REPÚBLICA DEL ECUADOR
SECRETARÍA NACIONAL DE GESTION DE RIESGOS

INSTITUTO NACIONAL DE
METEOROLOGÍA E HIDROLOGÍA

ANUARIO HIDROLÓGICO 2007

№ 45

Quito – Ecuador

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PREFACIO

El lNAMHl, mediante Decreto Ejecutivo No. 1446, de agosto de 1961, es creado como el Servicio Nacional de Meteorología, adscrito al Ministerio de Fomento, con sede en Quito, con jurisdicción en toda la República, Personería Jurídica, Autonomía Técnica y Administrativa y representación Oficial, Nacional e lnternacional, por el Dr. José María Velasco lbarra. El lnstituto Nacional de Meteorología e Hidrología es el organismo rector, coordinador y normalizador de la política nacional, en todo cuanto se refiere a Meteorología e Hidrología.

En el presente año el INAMHI cumple sus bodas de oro contribuyendo con el progreso del Ecuador, mediante la entrega de información oportuna y veraz sobre el tiempo, el clima y el agua. Es el momento propicio para transmitir a nuestros usuarios, y al público en general, el ferviente anhelo de alcanzar la excelencia de servicio y de seguir a la vanguardia de la seguridad y bienestar de la comunidad, que deje huella de trabajo, honestidad e integridad.

La institución se debe a las necesidades nacionales. En cada uno de estos sectores el INAMHI ha contribuido en proveer con la información necesaria de acuerdo al requerimiento de los distintos usuarios. Pero en 50 años, la evolución ha marcado un ritmo ascendente en establecer mayores demandas, mayores servicios, diferente técnica, distinta tecnología.

Parte del ejercicio de la rectoría del INAMHI en el sector hidrológico consiste en ser un referente de su propia actividad, es decir, garantizar la validez de esa información. En este sentido, se expone en este documento, información que ha sido sometida a un proceso de análisis, revisión y procesamiento básico con estadísticas primarias para facilitar su aplicabilidad.

Finalmente, la presente publicación entrega a los profesionales, catedráticos, científicos, investigadores, estudiantes, trabajadores y público en general, información que contribuirá al conocimiento de la Hidrología y su consiguiente aplicación para conocer el comportamiento del recurso hídrico en general.

DIRECTOR EJECUTIVO

Personal de la Institución que ha colaborado en las actividades técnicas necesarias para la publicación del presente Anuario Hidrológico, desde la operación y mantenimiento de la red nacional de estaciones hidrológicas, la recopilación y procesamiento datos, hasta el control de calidad y análisis estadístico de la información hidrológica, sedimentológica y de calidad de agua, con el apoyo de las tecnologías de la información y comunicación.

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INTRODUCCIÓN

Disponer de datos adecuados para el diseño y operación de obras hidráulicas, para la administración del agua, para estudios ambientales, etc., demanda administrar una red de estaciones hidrometeorológicas suficiente a nivel nacional, regional y local; así también, que los diferentes subsistemas de Observaciones, Comunicaciones, Procesamiento, Base de Datos y Difusión que conforman el Sistema de Gestión de la Información, sean robustos y eficientes. Esto constituye un reto para el INAMHI y demanda recursos y el trabajo cotidiano de sus técnicos y observadores.

El Anuario Hidrológico está compuesto de tres secciones. La Primera Parte es una descripción general de los procedimientos bajo los cuales se realiza la toma de información y su procesamiento, se incluye a manera de instructivo, algunas recomendaciones dirigidas al usuario para el uso de la información publicada.

La Segunda Parte corresponde a los cuadros estadísticos, que contienen la información hidrológica, hidroquímica y sedimentológica, de las estaciones hidrométricas que opera el INAMHI y que corresponden al año del Anuario. Esta parte está constituida principalmente por los cuadros de niveles medios diarios, de estaciones hidrométricas que tienen al menos seis meses de información y, de cuadros de caudales medios diarios con su respectivo hidrograma anual (gráfico de variación de caudales diarios) de las estaciones, para las cuales se definió una ecuación de gasto líquido confiable (curva de descarga o de calibración de la sección hidrométrica). Se incluyen los reportes de aforos de gasto sólido y el registro de análisis físico - químico de muestras de agua. Adicionalmente,se presentan los gráficos de las Curvas de Duración General de un conjunto de estaciones seleccionadas de las diferentes cuencas hidrográficas; y, finalmente, se hace un análisis de las características hidrometeorológicas para la región interandina, litoral y amazónica, en cuanto al comportamiento climatológico y de los caudales de algunas estaciones hidrológicas representativas.

En la Tercera Parte del Anuario, se incluyen los inventarios de todas las estaciones hidrométricas superficiales catalogadas por la Institución y también el listado de estaciones para las cuales se dispone de registros de información sedimentológica. Finalmente, los mapas de ubicación de las estaciones hidrométricas a escala nacional y por cuencas hidrográficas.

El INAMHI permanentemente está recopilando información y ampliando su base de datos meteorológica e hidrológica del país. Por tanto, se dispone de información adicional para consulta del usuario, además de datos en escalas de tiempo menores.

El acceso a la información no publicada en los Anuarios, está normado a través de un Reglamento aprobado por el Honorable Consejo Directivo del INAMHI.

PARTE I

Nociones Generales

1. ESPECIFICACIONES SOBRE EL REGISTRO Y PROCESAMIENTO DE DATOS

1.1 INSTALACIÓN DE LAS ESTACIONES E INSTRUMENTAL

La instalación de las estaciones, así como la ubicación del instrumental para la toma y/o registro de los datos hidrológicos, han sido realizadas de acuerdo a normas internacionales.

A continuación, se citan algunas definiciones relacionadas con las estaciones, parámetros, instrumentos y las características de su instalación.

a) Estación Hidrométrica o Fluviométrica

Es el lugar en donde se realizan sistemáticamente mediciones de caudal, sedimentos, muestreo hidroquímico y/u observaciones del nivel de agua, lo que permite conocer el régimen de un río, canal o el nivel de un lago o embalse.

Se denomina caudal, al volumen de agua que pasa por una sección transversal de una corriente en la unidad de tiempo y se mide en metros cúbicos por segundo (m^3/s) o en litros por segundo (l/s).

b) Aforo

Se denomina aforo a la medición de un caudal o volumen de sedimento en suspensión.

c) Altura limnimétrica o Nivel de Agua.

Se denomina altura limnimétrica a la cota de la superficie del agua con relación a un punto de referencia que puede tener una cota arbitraria o ser el nivel del mar.

El instrumento de medida se denomina limnímetro o piezómetro constituido por una regla con escala métrica de lectura directa. Adicionalmente, la estación hidrométrica puede contar con un instrumento de registro continuo denominado limnígrafo o piezógrafo.

d) Red Hidrométrica Superficial.

Es un conjunto de estaciones de medida que sirven para definir el régimen de un río, de una cuenca, de una región o del país.

La red puede comprender estaciones hidrométricas de Primero, Segundo, Tercer Orden o para fines especiales.

e) Red Hidrométrica Subterránea

Es un conjunto de puntos de agua que sirven para mediciones del nivel freático, muestreo para calidad físico-químico y otros parámetros de aguas subterráneas.

1.2 OBTENCIÓN DE LA INFORMACIÓN

La toma de la información limnimétrica se la obtiene a través de mediciones periódicas realizadas por el observador de la estación. En el caso de la red hidrométrica se registra una lectura en la mañana y otra en la tarde, procurando en lo posible realizarla siempre a la misma hora (generalmente 06:00 y 18:00). La información es registrada en los formularios diseñados para el efecto y tienen capacidad para contener la información diaria de un mes, que posteriormente es recopilada o enviada desde la estación de medición a las oficinas centrales de la Institución para su catalogación, archivo y procesamiento respectivo.

La obtención de datos de muestreo del caudal para una estación se lo realiza a través de trabajo de campo mediante campañas de aforo de gasto líquido, cuya planificación y ejecución lo realiza el personal técnico de Operación y Mantenimiento de la Red Hidrológica.

Los datos de sedimentos en suspensión, se obtienen de manera similar al caso anterior y se conocen como aforos de gasto sólido.

Adicionalmente a la toma de datos por el Observador y Operador de la estación, también se obtienen registros gráficos (limnigramas), los cuales registran en forma contínua, la variación del nivel de los ríos con respecto al tiempo. Estos diagramas son de diversa escala de altura o nivel y de tiempo, pudiendo ser diarios, semanales, mensuales o para un período específico, dependiendo del tipo de instrumento registrador (limnígrafo) y del mantenimiento de la estación.

La obtención de los datos sobre pozos, manantiales y calidad físico-química del agua está a cargo de los técnicos de Hidrogeología y Laboratorio de Calidad de Agua y Sedimentología

1.3 PROCESAMIENTO DE LA INFORMACIÓN

a) Niveles

Los niveles medios diarios del agua de los ríos, en aquellas estaciones que tienen limnígrafo se obtienen por el promedio ponderado de las lecturas limnigráficas registradas en 24 horas, o el promedio de las dos lecturas diarias para aquellas que solo disponen de limnímetro. Para las estaciones que cuentan con los dos tipos de registros, se utilizan las lecturas limnimétricas únicamente para períodos en los que no existen datos limnigráficos.

b) Caudales

Los caudales se calculan a partir de las lecturas limnimétricas y/o limnigráficas aplicando la ecuación o curva de descarga (curva de gasto liquido), la que es obtenida mediante un ajuste de mínimos cuadrados, a base de los caudales obtenidos de los aforos de gasto líquido realizados en una estación.

Los caudales medios diarios se obtienen como un promedio aritmético ponderado de los valores parciales de caudales generados en base de los niveles observados, a través de su respectiva curva de gasto líquido.

c) Sedimentos

Las muestras de sedimentos en suspensión tomadas en el campo, son procesadas en el Laboratorio de Calidad de Agua y Sedimentología, en donde se obtiene la concentración del sedimento; y mediante procedimientos específicos, se realiza el cálculo para definir caudales sólidos y las ecuaciones respectivas.

d) Información de pozos y vertientes.

Mediante cálculo y utilizando formatos preestablecidos se registran los niveles y otros parámetros de aguas subterráneas. La ubicación se registra en cartas a 1:50 000.

e) Hidroquímica.

En el Laboratorio de Calidad de Agua y sedimentología, se realiza el análisis hidroquímico de las muestras de agua superficial y subterránea, con el fin de conocer la calidad del agua, definir su composición y los efectos que pueden causar los elementos que contiene.

f) Curvas de Duración General

De todas las cuencas hidrográficas, se seleccionó un conjunto de estaciones que disponen información de un período contínuo (1988-2007) con lo cual se hizo el trazado de las curvas de duración general con series de caudales medios diarios usando el método de Hazen para determinar la probabilidad.

2. CODIFICACIÓN DE LA RED DE ESTACIONES HIDROLÓGICAS

2.1 ESTRUCTURA DEL CÓDIGO DE LA ESTACIÓN

En el Banco Nacional de Datos Hidrometeorológicos, se ha normalizado el código de identificación de las estaciones Hidrológicas para facilitar su identificación y administración de toda la información dependiente, sean datos generales, inventarios, mapas o estadísticas.

El código de la estación está formado actualmente por cuatro caracteres, siendo el primero una letra que identifica la red de estaciones a la que pertenece, que para el caso de la red de hidrométrica es la letra H y para las estaciones de aguas subterráneas es S. Los otros tres caracteres pueden ser letras y/o números, representando un identificador de la estación dentro de la red. Este código es único, de modo que, cuando una estación ha dejado de funcionar o ha sido levantada, se lo mantiene por cuanto identifica la información histórica que se generó en esa estación.

2.2 DATOS DE IDENTIFICACIÓN DE LA ESTACIÓN

Para cada una de las estaciones de medición de la red hidrológica, en el inventario se publican los siguientes datos generales:

- Código de la estación.
- Nombre de la estación.
- Código del tipo de stación
- Código de la cuenca hidrográfica
- Coordenadas Geográficas
- Altura s.n.m.m
- Código de la provincia
- Institución propietaria o que opera la estación
- Fecha de iniciación de observaciones
- Fecha de levantamiento/suspensión de la estación

Para comprender el inventario de las estaciones, a continuación se detalla la descripción de la codificación utilizada para el tipo de estación, provincia y de cuenca hidrográfica con la demarcación a la que pertenece:

CODIGO DEL TIPO DE ESTACION	DESCRIPCIÓN
LG	Limnigráfica
LM	Limnimétrica
AU	Automática
PP	Pozo perforado
PE	Pozo excavado
VV	Vertiente
VT	Vertiente termal
Ga	Galería

CODIGO DE PROVINCIA	NOMBRE DE LA PROVINCIA
1	Azuay
2	Bolívar
3	Cañar
4	Carchi
5	Cotopaxi
6	Chimborazo
7	El Oro
8	Esmeraldas
9	Guayas
10	Imbabura
11	Loja
12	Los Ríos
13	Manabí
14	Morona Santiago
15	Napo
16	Pastaza
17	Pichincha
18	Tungurahua
19	Zamora Chinchipe
20	Galápagos
21	Sucumbíos
22	Orellana
23	Santo Domingo de los Tsáchilas
24	Santa Elena

CODIGO DE CUENCA	CUENCA DEL RIO	DEMARCACIÓN HIDROGRÁFICA
010	Mataje	Mira
020	Mira	Mira
030	Carchi	Mira
040	Verde	Esmeraldas
050	Cayapas-Onzole	Esmeraldas
060	Muisne	Esmeraldas
070	Cojimíes	Esmeraldas
080	Esmeraldas	Esmeraldas
090	Jama	Manabí
100	Chone	Manabí
110	Portoviejo	Manabí
120	Jipijapa	Manabí
130	Guayas	Guayas
140	Zapotal	Guayas
150	Taura	Guayas
160	Cañar	Guayas
170	Balao	Jubones
180	Jubones	Jubones
190	Arenillas	Jubones
200	Puyango	Puyango
210	Catamayo	Puyango
220	San Miguel-Putumayo	Napo
230	Aguarico	Napo
240	Napo	Napo
250	Curaray	Napo
260	Pastaza	Pastaza

CODIGO DE CUENCA	CUENCA DEL RIO	DEMARCACIÓN HIDROGRÁFICA
270	Tigre	Pastaza
280	Santiago	Santiago
290	Morona	Santiago
300	Mayo Chinchipe	Santiago
310	Cenepa	Santiago
320	Galápagos	Galápagos

3. DESCRIPCIÓN DE LOS PARÁMETROS Y ELEMENTOS DEL ANÁLISIS HIDROQUÍMICO Y DE SEDIMENTOLOGÍA

PARÁMETROS FISICOS	
Simbología	**Significado**
pH	Potencial de Hidrogeno
CE	Conductividad eléctrica
T	Temperatura
Turbidez	Turbidez
Color	Color
TDS	Sólidos totales disueltos

ANIONES	
Simbología	**Significado**
HCO_3^-	Bicarbonatos
$CO3^=$	Carbonatos
$SO4^=$	Sulfatos
NO_3^-	Nitrato
NO_2^-	Nitrito
PO_4^{3-}	Fosfato
Cl^-	Cloruro
F^-	Fluoruro

CATIONES	
Simbología	**Significado**
Ca++	Calcio catión
Mg++	Magnesio catión
Na	Sodio
K	Potasio

METALES	
Simbología	**Significado**
Pb	Plomo
Mn	Manganeso
Cu	Cobre
Cr	Cromo
Fe	Hierro

OTROS	
Simbología	**Significado**
A/T	Alcalinidad Total
D/T	Dureza total
DCa	Dureza Cálcica
SiO_2	Silice
CO2	Dióxido de carbono
NH_4	Amonio

Unidades	Significado
mg/l	miligramos sobre litro
upH	unidades de pH
uS/cm	Microsiemens sobre centímetro
ºC	grados celsius
NTU	Unidades Nefelométricas
UC Pt-Co	Unidades de color Platino -Cobalto
NMP/100ml	Número más probable sobre 100mililitros

CONSTITUYENTES ORGÁNICOS	
Simbología	**Significado**
DBO5	Demanda Bioquímica de Oxígeno en 5 días
DQO	Demanda Química de Oxígeno
OD	Oxígeno disuelto

PARÁMETROS BACTERIOLÓGICOS	
Simbología	**Significado**
Coliformes T	Coliformes totales
Coliformes F	Coliformes fecales

4. INSTRUCTIVO PARA USO DEL ANUARIO

4.1 CONSIDERACIONES GENERALES

Para facilitar el manejo del Anuario y especialmente los reportes estadísticos de los niveles y caudales a nivel diario de las estaciones hidrológicas superficiales, se incluye al inicio de la Parte Segunda el índice de estaciones que tienen cuadros de niveles y caudales, acompañados de datos generales de ubicación, así como el número de la página en la cual se encuentra el cuadro de niveles diarios y en determinadas estaciones, el número de la página del cuadro de caudales. De igual forma, en los mapas de cuencas hidrográficas se incluye la ubicación de la red de estaciones hidrométricas que tienen definidas sus coordenadas geográficas.

Tanto las áreas de las cuencas hidrográficas como la ubicación de las diferentes estaciones, se han determinado en base de las Cartas del INAMHI, ex_CNRH e Instituto Geográfico Militar en escalas 1:200.000 y 1:50.000, así como de datos provenientes de otras instituciones para aquellas estaciones que no opera el INAMHI. Las alturas de las estaciones sobre el nivel medio del mar se han determinado en su mayoría por mediciones hechas con altímetro o GPS.

Con relación a los valores registrados en los cuadros de niveles y caudales se aconseja al usuario tomar en cuenta las siguientes consideraciones:

- Los cuadros están organizados por año calendario y no por año hidrológico. Se publica la información de las estaciones que cuentan con al menos seis meses de información.

- El asterisco (*) que acompaña a cada valor, representa un dato proveniente de lecturas limnimétricas, si no consta el asterisco, corresponde a datos provenientes de limnigrafía. El espacio en blanco indica carencia del dato o inexistencia del instrumental en esa estación; o bien, insuficiencia de datos para los cálculos estadísticos.

- Los valores medios mensuales corresponden a una estadística de al menos 20 días de registro de observaciones.

- Los valores máximos y mínimos instantáneos se publican si la serie de datos diarios del mes está completa o cuando se registra un evento seco o crecida. Igualmente, se registra el día como **vv** cuando el mismo valor se ha producido varias veces en el mes.

- Para las estaciones en las que no se ha podido establecer la curva de descarga hasta la publicación del presente Anuario, se publican únicamente los datos de niveles.

- Los valores de caudales están normalizados con tres decimales, pero se aconseja considerar solamente 3 dígitos significativos.

El INAMHI posee información específica adicional, tanto observada o registrada como procesada de todos los datos que se generan en la red de estaciones de su propiedad, así como de otras Instituciones, la misma que no ha sido publicada en el presente Anuario pero se dispone en la Base de Datos Hidrológicos y podrá ser entregada a los usuarios de acuerdo a sus requerimientos.

PARTE II

Cuadros Estadísticos y Resúmenes

CODIGO	ESTACIÓN	TIPO	CUENCA	LONGITUD	LATITUD	ELEVACIÓN (m)	PROVINCIA	INSTITUCIÓN	Cuadro Niveles	Cuadro Caudales
H011	MIRA EN LITA	LG	20	78° 27′ 49″ W	0° 50′ 57″ N	475	8	INAMHI	14	92
H013	BLANCO AJ MIRA	LG	20	78° 16′ 28″ W	0° 45′ 42″ N	890	4	INAMHI	14	93
H015	CHOTA EN PTE.CARRETERA	LG	20	78° 4′ 25″ W	0° 28′ 38″ N	1515	4	INAMHI	15	94
H016	APAQUI AJ CHOTA	LG	20	77° 56′ 3″ W	0° 26′ 47″ N	1715	4	INAMHI	15	95
H017	APAQUI D GRUTA LA PAZ #3	LG	20	77° 50′ 44″ W	0° 30′ 2″ N	2365	4	INAMHI	16	96
H024	BLANCO EN PTE.CARRETERA	LG	20	78° 17′ 57″ W	0° 15′ 14″ N	0	10	INAMHI	16	97
H026	ITAMBI EN L.S.PABLO	LM	20	78° 12′ 20″ W	0° 11′ 43″ N	2650	10	INAMHI	17	98
H045	APAQUI DJ MINAS	LG	20	77° 46′ 52″ W	0° 32′ 26″ N	2650	4	INAMHI	17	
H064	EL ANGEL EN PTE.AYORA	LG	20	77° 56′ 56″ W	0° 37′ 44″ N	2850	4	INAMHI	18	99
H091	GRANDE AJ JATIVA	LG	30	77° 50′ 46″ W	0° 48′ 15″ N	3120	4	INAMHI	18	100
H138	BLANCO DJ TOACHI(PTE.UNICOOP)	LM	80	79° 16′ 47″ W	0° 5′ 2″ S	284	17	INAMHI	19	101
H139	BLANCO EN LOS BANCOS	LG	80	78° 54′ 15″ W	0° 0′ 20″ N	795	17	INAMHI	19	102
H141	CANAL TABACUNDO	LM	80	78° 1′ 24″ W	0° 8′ 59″ N	0	17	INAMHI	20	103
H143	GRANOBLES AJ GUACHALA	LG	80	78° 10′ 0″ W	0° 13′ 34″ N	2750	17	INAMHI	20	104
H146	GUAYLLABAMBA DJ ALAMBI	LM	80	78° 44′ 30″ W	0° 14′ 10″ N	625	10	INAMHI	21	105
H148	GUAYLLABAMBA DJ PISQUE	LM	80	78° 24′ 18″ W	0° 0′ 48″ N	1690	17	INAMHI	21	106
H149	GUAYLLABAMBA EN PTE.CHACAPATA	LM	80	78° 38′ 17″ W	0° 10′ 50″ N	860	10	INAMHI	22	107
H150	INTAG DJ PAMPLONA	LG	80	78° 37′ 24″ W	0° 13′ 16″ N	1000	17	INAMHI	22	108
H152	LA CHIMBA EN OLMEDO	LM	80	78° 3′ 18″ W	0° 7′ 57″ N	3096	17	INAMHI	23	109
H156	PILATON AJ TOACHI	LG	80	78° 55′ 52″ W	0° 18′ 37″ S	890	23	INAMHI	23	110
H158	PITA AJ SALTO	LM	80	78° 25′ 59″ W	0° 34′ 21″ S	3550	17	INAMHI	24	111
H159	SAN PEDRO EN MACHACHI	LG	80	78° 32′ 42″ W	0° 27′ 43″ S	2680	17	INAMHI	24	112
H161	TOACHI AJ PILATON	LM	80	78° 57′ 12″ W	0° 18′ 51″ S	820	23	INAMHI	25	113
H166	TOACHI EN LAS PAMPAS	LG	80	78° 58′ 55″ W	0° 26′ 12″ S	1110	5	INAMHI	25	114
H168	ESMERALDAS DJ SADE	LG	80	79° 25′ 11″ W	0° 32′ 3″ N	51	8	INAMHI	26	115
H170	GUAYLLABAMBA AJ BLANCO	LM	80	79° 23′ 53″ W	0° 26′ 31″ N	90	8	INAMHI	26	116
H171	SUBERE AJ TEAONE	LM	80	79° 41′ 52″ W	0° 50′ 38″ N	35	8	INAMHI	27	116
H172	TEAONE DJ TABIAZO	LM	80	79° 41′ 52″ W	0° 50′ 38″ N	16	8	INAMHI	27	117
H173	TEAONE AJ ESMERALDAS	LG	80	79° 42′ 18″ W	0° 51′ 29″ N	9	8	INAMHI	28	118
H188	PILATON D.J. CHITOA (EN LA ESPERIE)	LM	80	78° 51′ 8″ W	0° 20′ 41″ S	900	23	INAMHI	28	119
H206	JAMA EN JAMA	LM	90	80° 15′ 0″ W	0° 12′ 52″ S	6	13	INAMHI	29	
H210	BRICEÑO EN BOTADERO	LM	90	80° 21′ 5″ W	0° 31′ 20″ S	15	13	INAMHI	29	
H216	BUA AJ QUININDE	LG	80	79° 36′ 2″ W	0° 1′ 15″ S	0	17	INAMHI	30	120
H229	CARRIZAL EN CALCETA	LM	100	80° 9′ 22″ W	0° 50′ 26″ S	47	13	INAMHI	30	121
H230	GARRAPATA AJ CHONE	LM	100	80° 2′ 17″ W	0° 39′ 51″ S	50	13	INAMHI	31	
H266	PORTOVIEJO EN H.VASQUEZ (GUARUMO	AU	110	80° 13′ 3″ W	1° 6′ 29″ S	100	13	INAMHI	31	
H272	CHICO AJ PORTOVIEJO	LM	110	80° 25′ 8″ W	0° 58′ 16″ S	35	13	INAMHI	32	122
H326	BABA DJ TOACHI-DCP	LG	130	79° 23′ 12″ W	0° 40′ 3″ S	125	12	INAMHI	32	123
H327	CAJONES EN KM.18 1/2	LM	130	79° 19′ 31″ W	0° 14′ 44″ S	600	23	INAMHI	33	124
H329	PILALO EN LA ESPERANZA	LM	130	79° 4′ 7″ W	0° 53′ 14″ S	920	5	INAMHI	33	125
H331	CHIMBO EN SAN LORENZO	LM	130	79° 0′ 15″ W	1° 40′ 1″ S	2419	2	INAMHI	34	126
H332	CANAL CHIMBO EN SAN LORENZO	LM	130	79° 0′ 15″ W	1° 40′ 2″ S	2419	2	INAMHI	34	127
H333	SAN LORENZO EN SAN LORENZO	LM	130	78° 59′ 44″ W	1° 41′ 12″ S	2464	2	INAMHI	35	128
H334	DE CHIMA AJ LAS PESQ.(SICOTO AJ)	LM	130	79° 4′ 10″ W	1° 51′ 25″ S	2100	2	INAMHI	35	129
H337	PANGOR AJ CHIMBO	LG	130	79° 0′ 13″ W	1° 55′ 53″ S	1480	2	INAMHI	36	130
H338	CHIMBO DJ PANGOR	LG	130	79° 0′ 26″ W	1° 55′ 56″ S	1452	2	INAMHI	36	131
H340	CHIMBO EN BUCAY	LM	130	79° 8′ 17″ W	2° 12′ 12″ S	297	9	INAMHI	37	127
H343	ECHEANDIA EN ECHEANDIA	LG	130	79° 16′ 48″ W	1° 25′ 32″ S	425	2	INAMHI	37	132
H346	ZAPOTAL EN LECHUGAL	LM	130	79° 26′ 19″ W	1° 23′ 30″ S	40	12	INAMHI	38	133
H347	QUEVEDO EN QUEVEDO	LG	130	79° 27′ 25″ W	1° 0′ 34″ S	125	12	INAMHI	38	134
H348	VINCES EN VINCES-DCP	LM	130	79° 44′ 35″ W	1° 32′ 30″ S	41	12	INAMHI	39	135
H352	MACUL EN PTE.CARRETERA	LM	130	79° 37′ 1″ W	1° 3′ 50″ S	54	9	INAMHI	39	136
H359	PAJAN EN AGUA FRIA	LG	130	80° 22′ 19″ W	1° 36′ 24″ S	323	13	INAMHI	40	137
H363	DAULE EN BALZAR	LM	130	79° 54′ 27″ W	1° 21′ 11″ S	30	9	INAMHI	40	138
H365	DAULE EN LA CAPILLA	LG	130	79° 59′ 43″ W	1° 41′ 46″ S	13	9	INAMHI	41	139
H371	SAN PABLO EN PALMAR	LG	130	79° 26′ 20″ W	1° 49′ 55″ S	10	12	INAMHI	41	140
H373	VERNAZA DD VINCES	LM	130	79° 47′ 48″ W	1° 38′ 26″ S	16	9	CEDEGE	42	137
H375	CHANCHAN DJ HUATAXI	LM	130	78° 58′ 13″ W	2° 14′ 52″ S	1480	6	INAMHI	42	141
H378	LAS JUNTAS DJ SINDE(UMBE DJ PIN.)	LG	130	79° 17′ 35″ W	1° 12′ 35″ S	150	2	CEDEGE	43	
H385	ANGAS AJ CHANCHAN	LM	130	79° 3′ 41″ W	2° 17′ 46″ S	742	6	INAMHI	43	142
H390	CHIMBO AJ MILAGRO INAMHI	LG	130	79° 41′ 36″ W	2° 6′ 9″ S	30	9	INAMHI	44	143
H394	EMBARCADERO EN H.CLEM(POT-STA.RO	LM	130	79° 23′ 29″ W	1° 42′ 38″ S	18	12	INAMHI	44	144
H399	COLIMES EN POTRERILLOS	LG	130	80° 4′ 3″ W	1° 32′ 47″ S	15	9	CEDEGE	45	
H400	PEDRO CARBO EN PEDRO CARBO	LM	130	80° 13′ 34″ W	1° 49′ 8″ S	65	9	CEDEGE	45	141
H402	CONGO EN PTE.CARRETERA	LM	130	79° 41′ 40″ W	1° 2′ 3″ S	30	9	CEDEGE	46	
H412	BACHILLERO EN PTE.CARRETERA	LM	130	79° 32′ 0″ W	1° 47′ 39″ S	0	9	CEDEGE	46	
H414	TOACHI AJ BABA	LG	130	79° 21′ 6″ W	0° 40′ 27″ S	151	12	INAMHI	47	145
H415	SAN PABLO EN LA MANA	LG	130	79° 13′ 24″ W	0° 56′ 17″ S	238	5	CEDEGE	47	
H434	VALDIVIA EN EL SUSPIRO	LM	140	80° 37′ 47″ W	1° 53′ 43″ S	0	9	CEDEGE	48	
H436	SALANGUILLO EN SALANGUILLO (JAVITA	LM	140	80° 33′ 30″ W	1° 57′ 18″ S	0	9	CEDEGE	48	
H448	PAYO AJ BULUBULU	LM	150	79° 21′ 57″ W	2° 21′ 24″ S	25	9	INAMHI	49	146
H466	SILANTE EN INGAPIRCA	LM	160	79° 4′ 1″ W	2° 52′ 30″ S	2709	3	INAMHI	49	147
H467	VENDELECHE EN HDA.LA CURIA	LM	160	78° 52′ 31″ W	2° 34′ 7″ S	3020	3	INAMHI	50	148
H468	SAN PEDRO EN INGAPIRCA	LM	160	78° 51′ 47″ W	2° 31′ 31″ S	2700	3	INAMHI	50	149

CODIGO	ESTACIÓN	TIPO	CUENCA	LONGITUD	LATITUD	ELEVACIÓN (m)	PROVINCIA	INSTITUCIÓN	Cuadro Niveles	Cuadro Caudales
H472	CAÑAR EN PTO.INCA	LM	160	79° 33′ 24″ W	2° 32′ 50″ S	25	9	INAMHI	51	150
H503	TENGUEL EN TENGUEL	LM	170	79° 47′ 13″ W	2° 59′ 26″ S	10	9	INAMHI	51	151
H507	BONITO EN PTE.CARRETERA(AJ PAGUA)	LM	170	79° 45′ 52″ W	3° 6′ 13″ S	30	7	INAMHI	52	152
H508	CHAGUANA EN PTE.CARRETERA	LM	170	79° 47′ 22″ W	3° 12′ 18″ S	5	7	INAMHI	52	153
H526	PAQUISHAPA EN PTE.CARRETERA	LM	180	79° 12′ 35″ W	3° 36′ 55″ S	2206	11	INAMHI	53	154
H528	JUBONES DJ MINAS	LM	180	79° 13′ 56″ W	3° 16′ 0″ S	1120	7	INAMHI	53	155
H530	JUBONES EN USHCURRUMI	LM	180	79° 36′ 21″ W	3° 19′ 19″ S	282	1	INAMHI	54	156
H531	CASACAY AJ JUBONES	LM	180	79° 42′ 42″ W	3° 19′ 30″ S	134	7	INAMHI	54	157
H547	RIRCAY EN P.ALTO SALTANA	LM	180	79° 30′ 20″ W	3° 18′ 21″ S	249	1	INAMHI	55	153
H573	SANTA ROSA EN EL VADO	LM	190	79° 56′ 38″ W	3° 33′ 18″ S	80	7	INAMHI	55	158
H574	ARENILLAS EN ARENILLAS	LM	190	80° 2′ 54″ W	3° 33′ 55″ S	20	7	INAMHI	56	159
H587	PINDO AJ AMARILLO	LG	200	79° 38′ 8″ W	3° 45′ 43″ S	520	7	INAMHI	56	160
H591	PUYANGO EN CPTO.MILITAR (PTE.CARRE	LM	200	80° 4′ 47″ W	3° 53′ 0″ S	300	7	INAMHI	57	161
H616	ALAMOR EN SAUCILLO(DJ CELICA)	LG	210	80° 11′ 47″ W	4° 15′ 31″ S	247	11	INAMHI	57	162
H617	ARENAL EN PTE.BOQUERON	LM	210	79° 22′ 22″ W	4° 3′ 15″ S	1143	11	INAMHI	58	163
H619	CANAL ARENAL	LM	210	79° 22′ 25″ W	4° 3′ 15″ S	1143	11	INAMHI	58	164
H621	JORUPE EN AMALUZA	LM	210	79° 25′ 31″ W	4° 34′ 39″ S	1762	11	INAMHI	59	160
H625	ALAMOR EN PTE.MERCADILLO	LM	210	79° 12′ 54″ W	3° 36′ 42″ S	1080	11	INAMHI	59	165
H627	UCHIMA AJ CHAMBA	LM	210	79° 12′ 6″ W	4° 13′ 55″ S	1603	11	INAMHI	60	166
H645	CAPAMACO EN VILCABAMBA	LG	210	79° 11′ 50″ W	4° 16′ 21″ S	1635	11	PREDESUR	60	163
H718	QUIJOS EN BAEZA	LM	240	77° 53′ 11″ W	0° 27′ 16″ S	1770	15	INAMHI	61	167
H720	MISAHUALLI EN COTUNDO	LM	240	77° 47′ 49″ W	0° 50′ 28″ S	800	15	INAMHI	61	168
H721	JATUNYACU DJ ILOCULIN	LM	240	77° 55′ 8″ W	1° 5′ 14″ S	570	15	INAMHI	62	169
H722	YANAHURCO DJ VALLE	LM	240	78° 16′ 52″ W	0° 41′ 30″ S	3590	15	INAMHI	62	170
H731	COSANGA AJ QUIJOS	LM	240	78° 51′ 8″ W	0° 20′ 41″ S	1740	15	INAMHI	63	171
H763	QDA. MULACORRAL AJ CALAMACA	LM	260	78° 49′ 41″ W	1° 14′ 49″ S	3430	18	INAMHI	63	172
H764	CALAMACA DJ Q.HUARCUSACHA	LG	260	78° 49′ 34″ W	1° 14′ 47″ S	3440	18	INAMHI	64	173
H783	OZOGOCHE EN LOS LAGOS	LM	260	78° 36′ 0″ W	2° 15′ 4″ S	3756	6	INAMHI	64	174
H786	GUAMOTE AJ CEBADAS	LM	260	78° 38′ 1″ W	1° 52′ 34″ S	2840	6	INAMHI	65	175
H787	ALAO EN HDA.ALAO	LG	260	78° 30′ 42″ W	1° 52′ 38″ S	3200	6	INAMHI	65	176
H788	PUELA AJ CHAMBO	LM	260	78° 28′ 29″ W	1° 30′ 44″ S	2475	6	INAMHI	66	177
H789	GUARGUALLA AJ CEBADAS	LM	260	78° 36′ 17″ W	1° 52′ 5″ S	2828	6	INAMHI	66	178
H790	CEBADAS AJ GUAMOTE	LM	260	78° 38′ 31″ W	1° 53′ 48″ S	2840	6	INAMHI	67	179
H791	BALSACON EN SAN ANDRES	LM	260	78° 43′ 11″ W	1° 34′ 18″ S	3112	6	INAMHI	67	180
H792	CUTUCHI AJ YANAYACU	LM	260	78° 36′ 13″ W	1° 3′ 55″ S	2582	5	INAMHI	68	181
H793	NAGSICHE PLTA.ELEC.CUSUBAMBA	LM	260	78° 41′ 32″ W	1° 3′ 52″ S	2962	5	INAMHI	68	182
H797	PANSACHI EN HDA.BAÑOS	LM	260	78° 27′ 52″ W	0° 48′ 37″ S	3574	5	INAMHI	69	183
H799	CANAL MULALILLO	LM	260	78° 41′ 42″ W	1° 3′ 56″ S	3027	5	INAMHI	69	184
H812	ULBA AJ PASTAZA	LM	260	78° 24′ 24″ W	1° 23′ 59″ S	0	18	INAMHI	70	185
H817	PATATE DJ AMBATO	LM	260	78° 2′ 7″ W	1° 14′ 12″ S	2243	18	INAMHI	70	186
H857	ILLUCHI AJ CUTUCHI (CVA AMBATO)	LM	260	78° 36′ 10″ W	0° 58′ 57″ S	2712	5	INAMHI	71	187
H881	BOMBOIZA AJ ZAMORA	LG	280	78° 29′ 47″ W	3° 24′ 54″ S	549	14	INAMHI	71	188
H883	TUTANANGOZA EN SUCUA	LM	280	78° 10′ 17″ W	2° 27′ 46″ S	1572	14	INAMHI	72	184
H884	ZAMORA AJ BOMBOIZA	LM	280	78° 30′ 10″ W	3° 9′ 15″ S	548	19	INAMHI	72	189
H887	YACUAMBI AJ ZAMORA	LM	280	78° 50′ 54″ W	3° 54′ 45″ S	961	19	INAMHI	73	187
H889	ZAMORA DJ SABANILLA(EN ZAMORA)	LG	280	78° 56′ 53″ W	4° 3′ 37″ S	902	19	INAMHI	73	190
H892	MAZAR AJ PAUTE	LM	280	78° 38′ 40″ W	2° 34′ 17″ S	2126	3	INAMHI	74	191
H894	PAUTE EN PAUTE(DJ GUALACEO)	LM	280	78° 44′ 24″ W	2° 45′ 31″ S	2104	1	INAMHI	74	192
H895	TOMEBAMBA EN MONAY	LM	280	78° 57′ 47″ W	2° 53′ 23″ S	2353	1	INAMHI	75	193
H896	MATADERO EN SAYAUSI	LG	280	79° 4′ 1″ W	2° 52′ 31″ S	2602	1	INAMHI	75	194
H897	SURUCUCHO AJ LLULLUCCHAS	LM	280	79° 7′ 24″ W	2° 50′ 23″ S	2565	1	INAMHI	76	195
H900	PAUTE AJ DUDAS	AU	280	78° 37′ 23″ W	2° 41′ 23″ S	2000	1	INAMHI	76	196
H902	DUDAS EN PINDILIG	LM	280	78° 40′ 6″ W	2° 37′ 45″ S	2450	3	INAMHI	77	197
H908	UPANO DJ. TUTAMANGOZA	LM	280	78° 11′ 54″ W	2° 38′ 7″ S	559	14	INAMHI	77	198
H912	YACUAMBI EN LA PAZ	LM	280	78° 53′ 10″ W	3° 43′ 37″ S	958	19	INAMHI	78	196
H929	COLLAY AJ PAUTE	LM	280	78° 38′ 38″ W	2° 44′ 15″ S	2110	1	INAMHI	78	199
H931	GUALACEO AJ PAUTE	LM	280	78° 46′ 10″ W	2° 51′ 59″ S	2148	1	INAMHI	79	200
H932	BURGAY AJ DELEG	LM	280	78° 52′ 24″ W	2° 49′ 18″ S	2240	3	INAMHI	79	201
H934	SANTIAGO EN PACHI	LM	210	79° 17′ 12″ W	3° 47′ 5″ S	2434	11	PREDESUR	80	200
H942	TARQUI DJ SHUCAY	LM	280	79° 2′ 48″ W	2° 57′ 3″ S	2510	1	INAMHI	80	202
H966	MAYO AJ QDA.ZUMBAYACU	LM	300	79° 5′ 5″ W	4° 52′ 8″ S	902	19	INAMHI	81	203
HA2D	PORTOVIEJO EN PICOAZA	LM	110	80° 29′ 3″ W	1° 1′ 19″ S	48	13	INAMHI	81	204
HA2K	ABRAS DE MANTEQUILLA	LM	140	79° 40′ 8″ W	1° 28′ 55″ S	0	12	CEDEGE	82	203
HA2U	CAMPANA-MALACATOS	LM	210	79° 11′ 53″ W	4° 9′ 36″ S	1678	11	PREDESUR	82	205
HA2V	MOYOCOCHA	LG	210	79° 16′ 6″ W	4° 17′ 28″ S	1490	11	PREDESUR	83	
HA2X	YAMBALA	LM	210	79° 11′ 31″ W	4° 16′ 10″ S	1612	11	PREDESUR	83	
HA2Y	PACHIJAL A.J. GUAYLLABAMBA	LG	80	78° 56′ 6″ W	0° 9′ 50″ N	520	17	INAMHI	84	205
HA2Z	CAONI A.J. BLANCO	LG	80	79° 15′ 11″ W	0° 7′ 20″ N	140	17	PROVINCIAL DE PI	84	206
HA39	CHUQUIRIBAMBA	LM	210	79° 20′ 0″ W	3° 51′ 1″ S	0	11	PREDESUR	85	207
HA40	PORDEL	LM	210	79° 19′ 40″ W	3° 50′ 2″ S	0	11	PREDESUR	85	
HA43	RIO JUMBILLA EN ZAMORA	LG	280	79° 9′ 58″ W	3° 52′ 15″ S	1812	19	PREDESUR	86	
HB15	CHALPATAN	LM	30	77° 48′ 10″ W	0° 43′ 58″ N	3268	4	INAMHI	86	
HB23	AGUARICO EN NUEVA LOJA (LA GABARR	AU	230	76° 48′ 29″ W	0° 2′ 38″ N	299	21	INAMHI	87	207
HB24	COCA EN SAN SEBASTIAN	AU	240	77° 0′ 19″ W	0° 20′ 23″ S	320	22	INAMHI	87	208

CODIGO	ESTACIÓN	TIPO	CUENCA	LONGITUD	LATITUD	ELEVACIÓN (m)	PROVINCIA	INSTITUCIÓN	Cuadro Niveles	Cuadro Caudales
HB25	NAPO EN FRANCISCO DE ORELLANA	AU	240	76° 59′ 21″ W	0° 26′ 28″ S	330	22	INAMHI	88	209
HB26	NAPO EN NUEVO ROCAFUERTE	AU	240	75° 23′ 46″ W	0° 55′ 0″ S	180	22	INAMHI	88	210
HB29	SANTIAGO EN PTE. CARRETERA	LM	50	78° 53′ 49″ W	1° 4′ 34″ N	9	8	INAMHI	89	211
HB30	CAYAPAS EN PTE. CARRETERA	LM	50	78° 58′ 49″ W	1° 3′ 29″ N	10	8	INAMHI	89	
HB31	BULUBULU ANTES DEL BY-PASS	LM	150	79° 21′ 57″ W	2° 21′ 24″ S	40	3	INAMHI	90	
HB32	CATAMAYO EN PTE. VICIN	LM	210	80° 16′ 13″ W	4° 16′ 0″ S	257	11	INAMHI	90	211
HB33	AMBATO EN MANZANAHUAICO	LM	260	78° 45′ 39″ W	1° 16′ 43″ S	3150	18	INAMHI	91	212
HB42	SANTIAGO EN BATALLON SANTIAGO	AU	280	78° 0′ 47″ W	3° 3′ 4″ S	420	21	INAMHI	91	213

NIVELES MEDIOS DIARIOS (m)

2007

H011 MIRA EN LITA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.91 *	1.55 *	1.42 *	1.79 *	2.06 *	2.02 *	1.53 *	1.14 *	1.68 *	1.05 *	1.79 *	2.06 *
2	1.9 *	1.51 *	1.42 *	1.81 *	2.06 *	1.94 *	1.48 *	1.14 *	1.48 *	1 *	1.74 *	2.06 *
3	1.83 *	1.44 *	1.44 *	1.75 *	2.04 *	1.92 *	1.43 *	1.13 *	1.41 *	0.9 *	1.63 *	1.91 *
4	1.73 *	1.38 *	1.32 *	2.08 *	2.01 *	1.88 *	1.37 *	1.48 *	1.32 *	0.88 *	1.67 *	1.93 *
5	1.67 *	1.38 *	1.63 *	2.18 *	1.96 *	1.86 *	1.29 *	1.55 *	1.3 *	1.36 *	1.57 *	1.67 *
6	1.61 *	1.33 *	1.41 *	2.09 *	1.91 *	1.85 *	1.24 *	1.47 *	1.33 *	1.21 *	1.48 *	1.57 *
7	1.57 *	1.27 *	1.42 *	2.05 *	1.92 *	1.79 *	1.27 *	1.32 *	1.26 *	2.14 *	1.59 *	1.47 *
8	1.51 *	1.21 *	1.34 *	2.04 *	1.89 *	2.29 *	1.28 *	1.22 *	1.26 *	1.42 *	1.46 *	1.62 *
9	1.69 *	1.27 *	1.29 *	2.07 *	1.85 *	2.25 *	1.23 *	1.21 *	1.11 *	1.34 *	1.51 *	1.96 *
10	1.66 *	1.25 *	1.44 *	2.04 *	1.94 *	1.93 *	1.21 *	1.37 *	1.14 *	1.49 *	1.93 *	1.72 *
11	1.57 *	1.26 *	1.35 *	2.06 *	1.89 *	1.85 *	1.49 *	1.29 *	1.18 *	1.46 *	2.19 *	1.66 *
12	1.49 *	1.24 *	1.31 *	2.05 *	1.87 *	1.91 *	1.45 *	2.05 *	1.39 *	1.43 *	1.75 *	1.59 *
13	1.44 *	1.21 *	1.3 *	2.04 *	1.89 *	1.85 *	1.4 *	1.76 *	1.3 *	1.78 *	1.71 *	1.5 *
14	1.49 *	1.25 *	1.48 *	2.03 *	1.8 *	1.98 *	1.41 *	1.51 *	1.43 *	1.84 *	1.94 *	2.04 *
15	1.49 *	1.78 *	1.44 *	2.05 *	1.7 *	2.09 *	1.37 *	1.58 *	1.34 *	1.65 *	1.73 *	2.11 *
16	1.45 *	2.03 *	1.73 *	2.05 *	1.74 *	2.07 *	1.49 *	1.73 *	1.35 *	1.96 *	1.69 *	2.48 *
17	1.43 *	1.78 *	2.24 *	2.04 *	2.03 *	2.07 *	1.47 *	1.67 *	1.44 *	1.53 *	1.83 *	2.62 *
18	1.63 *	1.8 *	1.99 *	1.99 *	1.97 *	2.04 *	1.4 *	1.59 *	1.15 *	1.56 *	1.76 *	2.5 *
19	1.58 *	1.68 *	1.93 *	2.01 *	1.83 *	1.97 *	1.24 *	1.43 *	1.01 *	1.53 *	1.99 *	2.37 *
20	1.58 *	2.03 *	1.73 *	2.24 *	1.69 *	1.94 *	1.25 *	1.39 *	1 *	2.23 *	1.75 *	2.54 *
21	1.59 *	1.73 *	1.49 *	2.1 *	1.63 *	2.02 *	1.28 *	1.27 *	1.02 *	2.01 *	1.57 *	2.63 *
22	1.6 *	1.59 *	2.35 *	2.29 *	2.53 *	1.99 *	1.4 *	1.29 *	0.98 *	2.08 *	1.48 *	2.38 *
23	1.58 *	1.54 *	1.95 *	2.28 *	2.43 *	1.84 *	1.63 *	1.25 *	1.16 *	1.9 *	1.44 *	2.28 *
24	1.61 *	1.44 *	2.18 *	2.24 *	2.25 *	1.98 *	1.43 *	1.21 *	1.11 *	1.81 *	1.54 *	2.31 *
25	2.03 *	1.4 *	2.03 *	2.21 *	2.13 *	2.1 *	1.65 *	1.27 *	1.11 *	1.76 *	2.53 *	2.23 *
26	2.71 *	1.54 *	2.03 *	2.45 *	2.06 *	2.08 *	1.45 *	1.24 *	1.25 *	1.75 *	1.8 *	2.21 *
27	2.59 *	1.47 *	2.18 *	2.43 *	2.01 *	2.02 *	1.2 *	1.18 *	1.09 *	1.71 *	1.75 *	2.85 *
28	2.08 *	1.49 *	2.21 *	2.45 *	2.4 *	1.96 *	1.62 *	1.13 *	1.05 *	2.18 *	2.04 *	2.42 *
29	1.9 *		2.13 *	2.39 *	2.45 *	1.88 *	1.48 *	1.34 *	1.04 *	1.88 *	1.76 *	2.69 *
30	1.71 *		1.99 *	2.33 *	2.18 *	1.78 *	1.27 *	1.28 *	1.03 *	1.69 *	1.96 *	2.41 *
31	1.62 *		2.09 *		2.2 *		1.18 *	2.11 *		1.66 *		2.02 *
Nivel Max.	271 *	210 *	240 *	250 *	255 *	230 *	170 *	212 *	170 *	223 *	255 *	300 *
Día	26	20	22	26	22	8	25	31	9	20	25	27
Hora	16	7	7	7	7	7	7	7	7	7	7	7
Nivel Mín.	142 *	120 *	128 *	174 *	160 *	175 *	117 *	112 *	97 *	87 *	143 *	146 *
Día	17	13	13	3	21	30	31	3	22	4	23	7
Hora	16	16	7	16	16	16	16	16	16	16	16	16
Nivel Medio	171	149	172	212	201	197	138	140	122	162	175	212

NOTA: * DATOS LIMNIMETRICOS

2007

H013 BLANCO AJ MIRA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1		1.4 *	0.93 *	1.6 *	1.64 *	1.54 *	1.1 *		0.84 *	0.71 *	1.13 *	1.16 *
2		1.4 *	0.93 *	1.6 *	1.64 *	1.54 *	1.1 *	0.84 *	0.84 *	0.71 *	1.13 *	1.18 *
3		1.4 *	0.93 *	1.84 *	1.64 *	1.54 *	1.1 *	0.84 *	0.78 *	0.71 *	1.13 *	1.42 *
4		1.4 *	0.83 *	1.84 *	1.64 *	1.54 *	1.1 *	0.84 *	0.71 *	0.71 *	1.13 *	1.64 *
5		1.4 *	0.83 *	1.84 *	1.64 *	1.54 *	1.1 *	0.84 *	0.71 *	0.71 *	1.13 *	1.64 *
6		1.35 *	0.83 *	1.84 *	1.64 *	1.54 *	1.1 *	0.84 *	0.71 *	0.71 *	1.13 *	1.64 *
7		1.32 *	0.83 *	1.84 *	1.64 *	1.54 *	1.1 *	0.84 *	0.71 *	0.71 *	1.13 *	1.64 *
8		1.34 *	0.83 *	1.84 *	1.64 *	1.54 *	1.1 *	0.84 *	0.71 *	0.78 *	1.13 *	1.64 *
9		1.34 *	0.83 *	1.84 *	1.64 *	1.32 *	1.1 *	0.84 *	0.71 *	0.84 *	1.13 *	1.64 *
10		1.34 *	0.83 *	2.04 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	0.84 *	1.13 *	1.64 *
11		1.34 *	0.83 *	1.84 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	0.84 *	1.13 *	1.64 *
12		1.34 *	0.83 *	1.84 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	0.84 *	1.13 *	1.64 *
13		1.34 *	0.83 *	1.84 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	0.84 *	1.13 *	1.64 *
14		0.94 *	0.83 *	1.84 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	1.12 *	1.13 *	1.64 *
15		0.94 *	1.64 *	1.84 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	1.12 *	1.13 *	1.64 *
16		0.94 *	1.64 *	1.84 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	1.12 *	1.13 *	1.84 *
17		0.94 *	1.64 *	1.84 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	1.12 *	1.13 *	1.84 *
18		0.94 *	1.64 *	1.84 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	1.12 *	1.13 *	1.84 *
19		0.94 *	1.64 *	1.84 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	1.13 *	1.13 *	1.84 *
20		0.94 *	1.64 *	1.84 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	1.13 *	1.13 *	1.84 *
21		0.94 *	1.64 *	1.84 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	1.13 *	1.13 *	1.84 *
22		0.94 *	1.64 *	1.74 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	1.13 *	1.13 *	1.84 *
23		0.94 *	1.64 *	1.64 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	1.13 *	1.13 *	1.84 *
24		0.94 *	1.84 *	1.64 *	1.64 *	1.1 *	1.1 *	0.84 *	0.71 *	1.13 *	1.13 *	1.84 *
25		0.94 *	1.84 *	1.64 *	1.64 *	1.1 *	0.97 *	0.84 *	0.71 *	1.13 *	1.13 *	1.84 *
26		0.94 *	1.84 *	1.64 *	1.64 *	1.1 *	0.84 *	0.84 *	0.71 *	1.13 *	1.13 *	1.84 *
27		0.94 *	1.84 *	1.64 *	1.54 *	1.1 *	0.84 *	0.84 *	0.71 *	1.13 *	1.13 *	1.84 *
28		0.94 *	1.84 *	1.64 *	1.54 *	1.1 *	0.84 *	0.84 *	0.71 *	1.13 *	1.13 *	1.84 *
29			1.84 *	1.64 *	1.54 *	1.1 *	0.84 *	0.84 *	0.71 *	1.13 *	1.13 *	1.84 *
30			1.84 *	1.64 *	1.54 *		0.84 *	0.84 *	0.71 *	1.13 *	1.16 *	1.84 *
31			1.84 *		1.54 *		0.84 *	0.84 *		1.13 *		1.84 *
Nivel Max.		140 *	184 *	224 *	164 *		110 *		84 *	113 *	116 *	184 *
Día		1	31	10	11		9		1	20	30	16
Hora		7	17	17	7		17		7	7	7	7
Nivel Mín.		94 *	83 *	160 *	154 *		84 *		71 *	70 *	113 *	116 *
Día		20	8	2	29		28		30	1	1	1
Hora		7	17	7	17		7		17	7	7	7
Nivel Medio		114	134	177	162	123	105	84	72	97	113	171

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H015 CHOTA EN PTE.CARRETERA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1				1.64 *	1.65 *	1.91 *	2.16 *	1.92 *	2.25 *	2.74 *	1.74 *	1.99 *
2				1.65 *	1.65 *	1.85 *	2.29 *	2.23 *	2.47 *	1.6 *	1.68 *	1.98 *
3				1.64 *	1.58 *	1.67 *	2.18 *	2.49 *	1.89 *	1.59 *	1.64 *	1.87 *
4				1.74 *	1.74 *	1.89 *	2.16 *	1.84 *	1.89 *	1.68 *	2.87 *	1.77 *
5				1.69 *	1.84 *	1.78 *	1.52 *	1.8 *	1.79 *	1.87 *	1.79 *	
6				1.35 *	1.6 *	1.67 *	2.12 *	1.65 *	1.79 *	2.01 *	1.77 *	
7				1.82 *	1.37 *	1.56 *	1.75 *	1.56 *	1.78 *	1.66 *	1.68 *	
8				1.93 *	1.37 *	1.5 *	1.5 *	1.62 *	1.54 *	1.78 *	1.45 *	1.59 *
9				1.51 *	1.91 *	1.73 *	1.47 *	1.54 *	1.79 *	1.71 *	1.93 *	1.68 *
10				2.07 *	1.14 *	2.11 *	1.56 *	1.62 *	1.77 *	1.69 *	1.83 *	1.65 *
11				2.03 *	1.58 *	1.56 *	1.52 *	1.57 *	1.79 *	1.56 *	1.63 *	1.64 *
12				1.9 *	1.97 *	1.92 *		1.63 *	1.85 *	1.77 *	1.44 *	1.57 *
13				1.92 *	1.95 *	2.06 *	1.59 *	1.58 *	1.85 *	1.67 *	1.78 *	1.56 *
14				1.89 *	2.11 *	2.1 *	1.89 *	2.29 *	1.76 *	1.57 *	1.78 *	1.59 *
15				1.99 *	2.14 *	2.86 *	1.44 *	2.6 *	1.59 *	1.87 *	1.54 *	1.48 *
16				2.06 *	1.79 *	2.15 *	2.29 *	2.11 *	1.78 *	1.85 *	1.54 *	1.99 *
17				1.97 *	1.64 *	2.13 *	2.03 *	1.98 *	1.98 *	1.93 *	1.99 *	1.95 *
18				1.57 *	1.24 *	2.11 *	1.81 *	2.5 *	1.98 *	1.37 *	2.02 *	1.97 *
19				1.9 *	1.36 *	2.61 *	1.91 *	2.05 *	1.99 *	1.7 *	1.99 *	1.88 *
20				2.01 *	2.14 *	2.63 *	1.74 *	1.76 *	1.77 *	1.61 *	1.91 *	1.77 *
21				1.86 *	1.67 *	2.31 *	1.83 *	1.63 *	1.74 *	1.56 *	1.81 *	1.45 *
22				1.71 *	1.67 *	2.27 *	1.93 *	1.59 *	1.74 *	1.71 *	1.89 *	1.46 *
23				1.88 *	1.43 *	2.22 *	2.13 *	1.53 *	1.89 *	2.01 *	2.08 *	1.89 *
24				1.72 *	1.56 *	1.96 *	1.9 *	1.74 *	1.46 *	1.78 *	1.92 *	1.88 *
25				1.69 *	1.75 *	2.18 *	1.98 *	2.19 *	1.45 *	1.78 *	1.79 *	2.34 *
26				1.89 *	1.58 *	2.11 *	1.96 *	1.89 *	1.86 *	1.85 *	1.9 *	2.19 *
27				1.72 *	1.39 *	1.86 *	1.88 *	1.74 *	1.95 *	1.46 *	1.82 *	2.56 *
28				2.26 *	1.49 *	2.19 *	2.07 *	1.99 *	1.68 *	1.5 *	1.75 *	2.87 *
29				2.1 *	1.46 *	2.12 *	2.16 *	2.32 *	1.67 *	1.67 *	1.75 *	1.82 *
30				1.8 *	2.19 *	2.06 *	2.26 *	1.67 *	1.68 *	1.56 *	1.61 *	2.23 *
31					2.42 *		2.14 *	1.59 *		1.81 *		2.62 *
Nivel Max.				255 *	276 *	397 *		295 *	248 *	389 *	289 *	
Día				10	31	19		15	2	1	4	
Hora				17	7	7		17	7	17	7	
Nivel Mín.				113 *	113 *	114 *		139 *	145 *	134 *	144 *	
Día				9	10	11		11	25	30	12	
Hora				7	7	17		17	17	7	7	
Nivel Medio				183	169	203	190	188	181	174	181	190

NOTA: * DATOS LIMNIMETRICOS

2007

H016 APAQUI AJ CHOTA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	2.09 *	1.94 *	2.02 *	2.05 *	2.34 *	2.37 *	2.48 *	1.96 *	2.47 *	2.2 *	2.23 *	2.26 *
2	2.06 *	1.92 *	2 *	2.15 *	2.33 *	2.69 *	2.35 *	1.96 *	2.38 *	2.19 *	2.26 *	2.33 *
3	1.97 *	1.9 *	1.63 *	2.07 *	2.21 *	2.33 *	2.25 *	2.13 *	2.44 *	2.19 *	2.27 *	2.21 *
4	1.93 *	1.88 *	2 *	2.07 *	2.19 *	2.27 *	2.25 *	2.64 *	2.31 *	2.17 *	2.27 *	2.14 *
5	1.92 *	1.86 *	2.13 *	2.05 *	2.19 *	2.21 *	2.2 *	2.72 *	2.3 *	2.15 *	2.22 *	2.38 *
6	1.91 *	1.83 *	2.07 *	1.99 *	2.15 *	2.16 *	2.12 *	2.36 *	2.26 *	2.14 *	2.16 *	2.06 *
7	1.9 *	1.81 *	2.02 *	2.19 *	2.11 *	2.3 *	2.13 *	2.19 *	2.21 *	2.17 *	2.12 *	2.16 *
8	1.89 *	1.8 *	2.01 *	2.14 *	2.08 *	2.57 *	2.15 *	2.15 *	2.2 *	2.19 *	2.09 *	2.15 *
9	2.05 *	1.8 *	2 *	2.12 *	2.06 *	2.68 *	2.15 *	2.18 *	2.16 *	2.01 *	2.06 *	2.13 *
10	1.96 *	1.8 *	1.98 *	2.07 *	2.21 *	2.36 *	2.13 *	2.16 *	2.16 *	2.19 *	2.26 *	2.1 *
11	1.94 *	1.8 *	1.99 *	2.07 *	2.27 *	2.29 *	2.15 *	2.51 *	2.17 *	2.13 *	2.45 *	2.05 *
12	1.92 *	1.81 *	1.95 *	2.08 *	2.47 *	2.35 *	2.17 *	2.58 *	2.28 *	2.07 *	2.22 *	2.03 *
13	1.93 *	1.84 *	1.89 *	2.2 *	2.41 *	2.35 *	2.16 *	2.53 *	2.47 *	2.1 *	2.19 *	2.01 *
14	1.97 *	1.85 *	1.87 *	2.2 *	2.4 *	2.65 *	2.13 *	2.35 *	2.37 *	2.47 *	2.26 *	1.97 *
15	1.94 *	2.01 *	1.88 *	2.1 *	2.57 *	2.58 *	2.26 *	2.26 *	2.41 *	2.19 *	2.17 *	2.07 *
16	1.94 *	2.18 *	1.94 *	2.11 *	2.3 *	2.62 *	2.22 *	2.61 *	2.37 *	2.16 *	2.12 *	2.45 *
17	1.91 *	2.22 *	1.96 *	2.16 *	2.2 *	2.6 *	2.15 *	2.51 *	2.3 *	2.11 *	2.63 *	2.28 *
18	1.99 *	2.04 *	1.95 *	2.18 *	2.11 *	2.5 *	2.07 *	2.44 *	2.19 *	2.11 *	2.3 *	2.38 *
19	1.99 *	2.03 *	1.89 *	2.17 *	2.11 *	2.4 *	2.06 *	2.29 *	2.13 *	2.29 *	2.39 *	2.24 *
20	1.94 *	2.01 *	1.9 *	2.11 *	2.24 *	2.79 *	2.03 *	2.23 *	2.09 *	2.41 *	2.2 *	2.45 *
21	1.94 *	1.99 *	1.89 *	2.27 *	2.19 *	2.68 *	2.02 *	2.32 *	2.08 *	2.27 *	2.15 *	2.75 *
22	2.01 *	1.97 *	1.9 *	2.17 *	2.18 *	2.57 *	2.01 *	2.27 *	2.04 *	2.25 *	2.15 *	2.49 *
23	2.04 *	1.95 *	2.56 *	2.24 *	2.08 *	2.41 *	1.98 *	2.2 *	2.11 *	2.24 *	2.18 *	2.61 *
24	2.05 *	1.93 *	2.76 *	2.32 *	2.04 *	2.28 *	1.99 *	2.15 *	1.98 *	2.21 *	2.27 *	2.52 *
25	2.05 *	1.91 *	2.25 *	2.96 *	2.03 *	2.75 *	1.96 *	2.1 *	1.96 *	2.14 *	2.33 *	2.42 *
26	2.24 *	1.84 *	2.17 *	2.85 *	2.03 *	2.55 *	1.96 *	2.08 *	2.17 *	2.12 *	2.24 *	2.42 *
27	2.43 *	2.13 *	2.16 *	2.58 *	2.02 *	2.55 *	2.4 *	2.06 *	2.07 *	2.33 *	2.16 *	2.37 *
28	2.29 *	2.05 *	2.29 *	2.45 *	1.96 *	2.42 *	2.2 *	2.13 *	2.06 *	2.17 *	2.14 *	2.39 *
29	2.15 *		2.28 *	2.4 *	1.98 *	2.47 *	2.08 *	2.2 *	2.08 *	2.12 *	2.12 *	2.36 *
30	2.04 *		2.22 *	2.38 *	2.04 *	2.5 *	2.04 *	2.59 *	2.2 *	2.08 *	2.2 *	2.28 *
31	2 *		2.11 *		2.16 *		2 *	2.51 *		2.09 *		2.25 *
Nivel Max.	244 *	238 *	278 *	298 *	274 *	308 *	262 *	275 *	269 *	251 *	264 *	283 *
Día	27	26	24	25	15	20	27	5	13	14	17	21
Hora	7	17	7	7	17	17	17	7	17	7	17	7
Nivel Mín.	188 *	130 *	134 *	198 *	194 *	215 *	195 *	194 *	196 *	200 *	205 *	194 *
Día	8	26	3	6	28	6	25	1	25	9	9	14
Hora	17	7	7	17	7	17	17	17	7	17	17	17
Nivel Medio	201	193	205	223	218	247	214	230	221	218	222	228

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H017 APAQUI D GRUTA LA PAZ #3

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.56 *	0.36 *	0.42 *	0.51 *	0.74 *	0.88 *	0.83 *	0.44 *	0.85 *	0.62 *	0.55 *	0.67 *
2	0.56 *	0.36 *	0.37 *	0.56 *	0.7 *	1.15 *	0.77 *	0.42 *	0.78 *	0.53 *	0.61 *	0.67 *
3	0.51 *	0.35 *	0.39 *	0.64 *	0.66 *	0.83 *	0.72 *	0.66 *	0.95 *	0.44 *	0.57 *	0.69 *
4	0.5 *	0.34 *	0.55 *	0.58 *	0.65 *	0.76 *	0.78 *	1.28 *	0.74 *	0.4 *	0.57 *	0.63 *
5	0.5 *	0.32 *	0.53 *	0.59 *	0.6 *	0.63 *	0.75 *	1.1 *	0.95 *	0.37 *	0.63 *	0.56 *
6	0.5 *	0.32 *	0.45 *	0.55 *	0.63 *	0.58 *	0.67 *	0.8 *	0.75 *	0.37 *	0.58 *	0.47 *
7	0.49 *	0.3 *	0.41 *	0.55 *	0.56 *	0.7 *	0.59 *	0.65 *	0.68 *	0.38 *	0.55 *	0.58 *
8	0.52 *	0.3 *	0.39 *	0.54 *	0.52 *	0.95 *	0.67 *	0.59 *	0.66 *	0.38 *	0.5 *	0.49 *
9	0.43 *	0.29 *	0.38 *	0.52 *	0.58 *	1.05 *	0.65 *	0.72 *	0.64 *	0.49 *	0.48 *	0.5 *
10	0.43 *	0.29 *	0.44 *	0.51 *	0.65 *	0.81 *	0.68 *	1.1 *	0.67 *	0.52 *	0.72 *	0.47 *
11	0.37 *	0.29 *	0.4 *	0.5 *	0.56 *	0.76 *	0.63 *	1.25 *	0.67 *	0.49 *	0.75 *	0.45 *
12	0.36 *	0.29 *	0.37 *	0.48 *	0.62 *	0.81 *	0.64 *	1.23 *	0.75 *	0.48 *	0.55 *	0.45 *
13	0.36 *	0.29 *	0.34 *	0.7 *	0.8 *	0.93 *	0.65 *	0.99 *	1.2 *	0.58 *	0.56 *	0.44 *
14	0.36 *	0.39 *	0.32 *	0.63 *	0.74 *	0.99 *	0.66 *	0.78 *	0.75 *	0.88 *	0.69 *	0.45 *
15	0.35 *	0.41 *	0.31 *	0.58 *	0.88 *	1.03 *	0.78 *	0.83 *	0.76 *	0.65 *	0.61 *	0.62 *
16	0.35 *	0.58 *	0.3 *	0.59 *	0.7 *	0.95 *	0.74 *	0.95 *	0.8 *	0.57 *	0.81 *	0.89 *
17	0.48 *	0.6 *	0.3 *	0.63 *	0.57 *	0.95 *	0.58 *	0.93 *	0.73 *	0.52 *	1.1 *	0.79 *
18	0.46 *	0.47 *	0.29 *	0.59 *	0.56 *	0.88 *	0.52 *	1.23 *	0.66 *	0.53 *	0.88 *	0.8 *
19	0.4 *	0.39 *	0.29 *	0.65 *	0.57 *	0.88 *	0.45 *	0.95 *	0.62 *	0.68 *	0.78 *	0.71 *
20	0.39 *	0.52 *	0.32 *	0.62 *	0.68 *	1.25 *	0.44 *	0.73 *	0.53 *	0.85 *	0.68 *	0.88 *
21	0.38 *	0.45 *	0.3 *	0.75 *	0.58 *	1.05 *	0.43 *	0.73 *	0.49 *	0.69 *	0.59 *	1.08 *
22	0.53 *	0.38 *	0.3 *	0.59 *	0.55 *	1.13 *	0.42 *	0.72 *	0.48 *	0.8 *	0.58 *	0.88 *
23	0.57 *	0.38 *	0.54 *	0.59 *	0.53 *	0.89 *	0.4 *	0.65 *	0.46 *	0.64 *	0.57 *	0.98 *
24	0.5 *	0.38 *	0.94 *	0.66 *	0.51 *	0.62 *	0.38 *	0.66 *	0.48 *	0.61 *	0.57 *	0.87 *
25	0.58 *	0.53 *	0.75 *	1.23 *	0.5 *	1.2 *	0.38 *	0.54 *	0.58 *	0.54 *	0.67 *	0.77 *
26	0.6 *	0.68 *	0.63 *	0.85 *	0.5 *	1 *	0.4 *	0.53 *	0.59 *	0.49 *	0.69 *	0.78 *
27	0.65 *	0.45 *	0.58 *	0.98 *	0.48 *	0.98 *	0.69 *	0.55 *	0.49 *	0.69 *	0.6 *	0.77 *
28	0.53 *	0.44 *	0.68 *	1.05 *	0.46 *	0.88 *	0.61 *	0.67 *	0.48 *	0.66 *	0.56 *	0.77 *
29	0.43 *		0.77 *	0.83 *	0.45 *	0.85 *	0.51 *	0.73 *	0.51 *	0.55 *	0.51 *	0.76 *
30	0.38 *		0.63 *	0.73 *	0.44 *	1.03 *	0.49 *	0.86 *	0.47 *	0.47 *	0.63 *	0.72 *
31	0.38 *		0.54 *		0.63 *		0.45 *	0.93 *		0.48 *		0.68 *
Nivel Max.	75 *	70 *	98 *	135 *	100 *	140 *	85 *	130 *	140 *	90 *	120 *	120 *
Día	26	26	24	25	15	20	1	11	13	14	17	21
Hora	7	17	7	7	17	17	7	7	17	17	7	7
Nivel Mín.	35 *	29 *	29 *	48 *	44 *	55 *	38 *	41 *	46 *	36 *	48 *	44 *
Día	16	11	18	12	30	24	24	2	23	6	9	13
Hora	17	7	7	17	7	17	17	17	7	7	17	17
Nivel Medio	46	40	46	66	60	91	59	81	67	56	64	68

NOTA: * DATOS LIMNIMETRICOS

2007

H024 BLANCO EN PTE.CARRETERA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.58 *	0.55 *	0.54 *	0.58 *	0.58 *	0.78 *	0.57 *	0.56 *	0.56 *	0.56 *	0.59 *	0.62 *
2	0.58 *	0.55 *	0.53 *	0.58 *	0.58 *	0.7 *	0.57 *	0.56 *	0.56 *	0.56 *	0.58 *	0.6 *
3	0.58 *	0.55 *	0.53 *	0.58 *	0.63 *	0.69 *	0.57 *	0.56 *	0.56 *	0.56 *	0.58 *	0.59 *
4	0.58 *	0.55 *	0.53 *	0.59 *	0.6 *	0.65 *	0.57 *	0.55 *	0.56 *	0.56 *	0.58 *	0.63 *
5	0.57 *	0.55 *	0.53 *	0.59 *	0.58 *	0.64 *	0.57 *	0.55 *	0.56 *	0.57 *	0.58 *	0.57 *
6	0.56 *	0.55 *	0.53 *	0.59 *	0.58 *	0.64 *	0.57 *	0.55 *	0.56 *	0.57 *	0.58 *	0.57 *
7	0.56 *	0.55 *	0.52 *	0.74 *	0.58 *	0.64 *	0.57 *	0.56 *	0.56 *	0.57 *	0.58 *	0.57 *
8	0.55 *	0.54 *	0.52 *	0.7 *	0.58 *	0.64 *	0.57 *	0.59 *	0.56 *	0.58 *	0.59 *	0.58 *
9	0.55 *	0.54 *	0.52 *	0.6 *	0.58 *	0.6 *	0.57 *	0.6 *	0.56 *	0.67 *	0.61 *	0.58 *
10	0.55 *	0.54 *	0.52 *	0.78 *	0.58 *	0.6 *	0.57 *	0.59 *	0.56 *	0.66 *	0.6 *	0.58 *
11	0.55 *	0.54 *	0.52 *	0.66 *	0.58 *	0.6 *	0.57 *	0.59 *	0.56 *	0.63 *	0.6 *	0.58 *
12	0.55 *	0.54 *	0.52 *	0.59 *	0.58 *	0.59 *	0.57 *	0.57 *	0.56 *	0.62 *	0.7 *	0.58 *
13	0.55 *	0.54 *	0.52 *	0.63 *	0.58 *	0.59 *	0.57 *	0.57 *	0.56 *	0.59 *	0.65 *	0.58 *
14	0.55 *	0.64 *	0.58 *	0.58 *	0.57 *	0.59 *	0.57 *	0.57 *	0.56 *	0.62 *	0.63 *	0.62 *
15	0.55 *	0.58 *	0.58 *	0.59 *	0.57 *	0.6 *	0.57 *	0.58 *	0.56 *	0.64 *	0.6 *	0.6 *
16	0.55 *	0.56 *	0.58 *	0.59 *	0.57 *	0.59 *	0.57 *	0.57 *	0.56 *	0.65 *	0.59 *	0.63 *
17	0.55 *	0.57 *	0.59 *	0.58 *	0.57 *	0.58 *	0.57 *	0.58 *	0.56 *	0.62 *	0.56 *	0.58 *
18	0.54 *	0.57 *	0.57 *	0.61 *	0.58 *	0.58 *	0.57 *	0.58 *	0.56 *	0.62 *	0.56 *	0.58 *
19	0.55 *	0.59 *	0.56 *	0.58 *	0.58 *	0.58 *	0.57 *	0.57 *	0.56 *	0.65 *	0.56 *	0.65 *
20	0.55 *	0.6 *	0.56 *	0.59 *	0.58 *	0.58 *	0.58 *	0.57 *	0.56 *	0.65 *	0.56 *	0.68 *
21	0.55 *	0.56 *	0.57 *	0.64 *	0.59 *	0.59 *	0.58 *	0.57 *	0.56 *	0.65 *	0.56 *	0.67 *
22	0.55 *	0.55 *	0.57 *	0.63 *	0.6 *	0.6 *	0.58 *	0.58 *	0.56 *	0.67 *	0.56 *	0.63 *
23	0.55 *	0.55 *	0.86 *	0.67 *	0.6 *	0.59 *	0.59 *	0.58 *	0.56 *	0.95 *	0.56 *	0.63 *
24	0.55 *	0.54 *	0.81 *	0.6 *	0.6 *	0.59 *	0.57 *	0.58 *	0.56 *	0.61 *	0.57 *	0.61 *
25	0.56 *	0.54 *	0.69 *	0.59 *	0.6 *	0.59 *	0.57 *	0.58 *	0.56 *	0.61 *	0.57 *	0.59 *
26	0.59 *	0.54 *	0.65 *	0.65 *	0.58 *	0.57 *	0.57 *	0.57 *	0.56 *	0.58 *	0.56 *	0.58 *
27	0.67 *	0.54 *	1.1 *	1.03 *	0.58 *	0.57 *	0.57 *	0.57 *	0.56 *	0.58 *	0.56 *	0.58 *
28	0.6 *	0.54 *	0.99 *	0.6 *	0.58 *	0.57 *	0.57 *	0.57 *	0.56 *	0.58 *	0.56 *	0.58 *
29	0.55 *		0.79 *	0.6 *	0.58 *	0.57 *	0.57 *	0.57 *	0.56 *	0.58 *	0.57 *	0.58 *
30	0.55 *		0.63 *	0.58 *	0.58 *	0.57 *	0.57 *	0.57 *	0.56 *	0.58 *	0.58 *	0.58 *
31	0.55 *		0.59 *		0.58 *		0.57 *	0.57 *		0.58 *		0.58 *
Nivel Max.	68 *	65 *	119 *	145 *	65 *	80 *	61 *	60 *	56 *	125 *	75 *	68 *
Día	27	14	28	27	3	1	23	9	1	23	12	4
Hora	17	7	7	17	17	17	7	7	7	17	7	7
Nivel Mín.	54 *	54 *	52 *	56 *	57 *	57 *	56 *	55 *	56 *	56 *	56 *	57 *
Día	17	9	9	19	15	30	31	3	30	1	20	6
Hora	7	17	7	7	7	17	17	17	17	7	17	17
Nivel Medio	56	56	61	63	58	61	57	57	56	62	58	60

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H026 ITAMBI EN L.S.PABLO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.66 *	0.64 *		0.73 *	0.68 *	0.4 *	0.28 *	0.26 *	0.28 *	0.28 *		0.44 *
2	0.66 *	0.64 *		0.72 *	0.65 *	0.37 *	0.28 *	0.26 *	0.28 *	0.28 *		0.41 *
3	0.66 *	0.64 *		0.75 *	0.65 *	0.35 *	0.27 *	0.26 *	0.28 *	0.28 *		0.38 *
4	0.66 *	0.64 *		0.72 *	0.65 *	0.34 *	0.27 *	0.26 *	0.28 *	0.28 *		0.38 *
5	0.66 *	0.63 *		0.83 *	0.66 *	0.34 *	0.27 *	0.26 *	0.28 *	0.28 *		0.38 *
6	0.66 *	0.66 *		0.8 *	0.66 *	0.32 *	0.27 *	0.26 *	0.28 *	0.28 *		0.38 *
7	0.66 *	0.66 *		0.75 *	0.66 *	0.3 *	0.27 *	0.26 *	0.28 *	0.28 *		0.38 *
8	0.66 *	0.63 *		0.75 *	0.66 *	0.32 *	0.28 *	0.26 *	0.29 *	0.29 *		0.4 *
9	0.66 *	0.63 *		0.75 *	0.66 *	0.3 *	0.28 *	0.26 *	0.3 *	0.3 *		0.4 *
10	0.66 *	0.63 *		0.75 *	0.66 *	0.3 *	0.28 *	0.26 *	0.3 *	0.36 *		0.4 *
11	0.66 *	0.63 *		0.76 *	0.66 *	0.3 *	0.28 *	0.26 *	0.3 *	0.37 *		0.4 *
12	0.66 *	0.63 *		0.74 *	0.66 *	0.3 *	0.28 *	0.26 *	0.3 *	0.34 *		0.4 *
13	0.66 *	0.63 *		0.75 *	0.67 *	0.29 *	0.26 *	0.27 *	0.3 *	0.36 *		0.46 *
14	0.65 *	0.63 *		0.75 *	0.69 *	0.3 *	0.26 *	0.27 *	0.3 *	0.37 *		0.45 *
15	0.65 *	0.63 *		0.74 *	0.92 *	0.3 *	0.26 *	0.26 *	0.3 *	0.36 *		0.44 *
16	0.65 *	0.63 *		0.76 *	0.84 *	0.29 *	0.26 *	0.27 *	0.3 *	0.35 *		0.57 *
17	0.65 *	0.63 *		0.71 *	0.77 *	0.28 *	0.27 *	0.27 *	0.3 *	0.34 *		0.49 *
18	0.65 *	0.63 *		0.71 *	0.92 *	0.28 *	0.27 *	0.27 *	0.3 *	0.34 *		0.49 *
19	0.65 *	0.64 *		0.74 *	0.78 *	0.28 *	0.27 *	0.27 *	0.31 *	0.34 *		0.5 *
20	0.65 *	0.64 *		0.76 *	0.7 *	0.28 *	0.27 *	0.27 *	0.3 *	0.34 *		0.85 *
21	0.65 *	0.66 *		0.77 *	0.69 *	0.28 *	0.27 *	0.27 *	0.29 *	0.34 *		0.57 *
22	0.65 *	0.66 *		0.84 *	0.69 *	0.29 *	0.27 *	0.27 *	0.29 *	0.35 *		0.51 *
23	0.65 *	0.66 *		1.5 *	0.78 *	0.3 *	0.27 *	0.27 *	0.3 *	0.36 *		0.49 *
24	0.66 *	0.68 *		0.83 *	0.76 *	0.28 *	0.27 *	0.27 *	0.3 *	0.36 *		0.48 *
25	0.68 *	0.68 *		0.99 *	0.74 *	0.28 *	0.26 *	0.28 *	0.3 *	0.35 *		0.47 *
26	0.72 *	0.68 *		0.95 *	0.9 *	0.28 *	0.26 *	0.27 *	0.3 *	0.35 *		0.48 *
27	0.69 *	0.68 *		0.85 *	1.05 *	0.28 *	0.27 *	0.27 *	0.3 *	0.34 *		0.47 *
28	0.65 *	0.68 *		0.79 *	0.77 *	0.28 *	0.27 *	0.27 *	0.31 *	0.34 *		0.47 *
29	0.64 *			0.79 *	0.75 *	0.28 *	0.26 *	0.27 *	0.31 *	0.35 *		0.46 *
30	0.64 *			0.76 *	0.76 *	0.28 *	0.26 *	0.28 *	0.31 *	0.35 *		0.46 *
31					0.76 *		0.26 *	0.28 *		0.35 *		0.46 *
Nivel Max.		68 *		172 *	125 *	40 *	28 *	29 *	31 *	39 *		109 *
Día		26		23	27	1	1	25	29	10		20
Hora		7		7	18	7	7	18	7	18		7
Nivel Mín.		63 *		70 *	65 *	28 *	26 *	26 *	28 *	28 *		38 *
Día		14		4	4	27	31	1	4	4		5
Hora		18		18	7	18	18	7	7	7		7
Nivel Medio	66	65		80	74	30	27	27	30	33		46

NOTA: * DATOS LIMNIMETRICOS

2007

H045 APAQUI DJ MINAS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.6 *	1.57 *	1.58 *		1.54 *	1.4 *	2.2 *	1.68 *	2.6 *	1.6 *	1.68 *	
2	1.6 *	1.57 *	1.58 *		1.63 *	1.9 *	2.05 *	1.68 *	2.3 *	1.58 *	1.68 *	
3	1.6 *	1.58 *	1.58 *		1.25 *	1.9 *	2.45 *	2.2 *	1.68 *	1.58 *	1.68 *	
4	1.6 *	1.58 *	1.58 *		1.7 *	1.89 *	1.53 *	2.4 *	1.68 *	1.58 *	1.64 *	
5	1.6 *	1.58 *	1.58 *		1.65 *	2.19 *	1.5 *	2.25 *	1.6 *	1.58 *	1.6 *	
6	1.6 *	1.58 *	1.59 *		1.65 *	1.99 *	1.7 *	2 *	1.6 *	1.58 *	1.64 *	
7	1.6 *	1.58 *	1.58 *		1.6 *	2.05 *	1.7 *	1.68 *	1.68 *	1.58 *	1.64 *	
8	1.6 *	1.58 *	1.58 *		1.59 *	1.84 *	1.7 *	1.68 *	2.3 *	1.58 *	1.67 *	
9	1.59 *	1.58 *	1.58 *		1.58 *	2.25 *	1.7 *	1.6 *	2.1 *	1.58 *	1.67 *	
10	1.59 *	1.57 *	1.58 *		1.58 *	1.54 *	1.7 *	2 *	2.2 *	1.58 *	1.67 *	
11	1.58 *	1.57 *	1.58 *		1.58 *	2.3 *	1.7 *	1.6 *	2 *	1.58 *	1.68 *	
12	1.58 *	1.57 *	1.58 *		1.8 *	2.3 *	1.7 *	1.53 *	1.68 *	1.68 *	1.67 *	
13	1.58 *	1.57 *	1.58 *		1.8 *	2.3 *	1.69 *	2.1 *	1.68 *	1.68 *	1.66 *	
14	1.58 *	1.58 *	1.58 *		1.8 *	2.25 *	1.68 *	2.1 *	2 *	1.63 *	1.65 *	
15	1.58 *	1.58 *	1.58 *		1.7 *	2.3 *	1.68 *	2.1 *	2 *	1.58 *	1.67 *	
16	1.58 *	1.58 *	1.58 *		1.7 *	2.15 *	1.74 *	1.95 *	1.8 *	1.58 *	1.66 *	
17	1.58 *	1.58 *	1.58 *		1.64 *	1.9 *	1.68 *	2.1 *	1.8 *	1.58 *	1.67 *	
18	1.57 *	1.58 *	1.58 *		1.64 *	1.9 *	1.68 *	2.6 *	1.74 *	1.58 *	1.67 *	
19	1.57 *	1.58 *	1.58 *		1.64 *	2.2 *	1.68 *	2.3 *	1.68 *	1.63 *	1.68 *	
20	1.57 *	1.58 *	1.57 *		1.64 *	2 *	1.68 *	2 *	2.2 *	1.63 *	1.58 *	
21	1.57 *	1.57 *	1.4 *		1.58 *	1.99 *	1.68 *	1.84 *	2.2 *	1.68 *	1.58 *	
22	1.64 *	1.58 *	1.57 *		1.57 *	1.89 *	1.7 *	1.68 *	2.3 *	1.58 *	1.58 *	
23	1.6 *	1.57 *	1.57 *		1.58 *	1.84 *	1.7 *	2.24 *	2 *	1.58 *	1.58 *	
24	1.58 *	1.57 *	1.57 *		1.57 *	1.75 *	1.7 *	2.4 *	1.78 *	1.58 *	1.6 *	
25	1.58 *	1.57 *	1.57 *		1.57 *	2.2 *	1.69 *	2.5 *	1.68 *	1.58 *	1.63 *	
26	1.58 *	1.57 *	1.57 *		1.57 *	2.2 *	1.69 *	2 *	1.64 *	1.58 *	1.67 *	
27	1.57 *	1.57 *	1.57 *		1.58 *	2.2 *	1.69 *	1.89 *	1.6 *	1.58 *	1.68 *	
28	1.56 *	1.57 *	1.57 *		1.58 *	2.3 *	1.68 *	1.73 *	1.6 *	1.58 *	1.68 *	
29	1.56 *		1.57 *		1.69 *	2.25 *	1.68 *	1.68 *	1.6 *	1.58 *	1.68 *	
30	1.57 *		1.57 *		1.69 *	2.3 *	1.68 *	1.64 *	1.6 *	1.58 *	1.68 *	
31	1.57 *		1.57 *		1.8 *		1.68 *	1.8 *		1.58 *		
Nivel Max.	170 *	158 *	160 *		188 *	260 *	290 *	280 *	260 *	168 *	168 *	
Día	22	6	6		2	5	3	23	1	12	1	
Hora	18	6	6		18	18	18	18	6	6	6	
Nivel Mín.	156 *	157 *	140 *		100 *	100 *	150 *	103 *	160 *	158 *	158 *	
Día	29	22	21		3	1	5	12	29	2	20	
Hora	6	18	18		18	18	6	6	6	6	6	
Nivel Medio	158	157	157		163	205	173	197	188	159	165	

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H064 EL ANGEL EN PTE.AYORA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.96 *		0.5 *	0.92 *	1 *	0.92 *	0.74 *	0.58 *	0.84 *	0.58 *	1.18 *	1.02 *
2	0.94 *		0.5 *	0.96 *	1.02 *	0.92 *	0.74 *	0.58 *	0.82 *	0.58 *	1.19 *	1.01 *
3	0.92 *		0.5 *	0.98 *	1.02 *	0.91 *	0.74 *	0.58 *	0.81 *	0.57 *	1.17 *	1 *
4	0.9 *		0.5 *	0.9 *	0.98 *	0.91 *	0.73 *	0.81 *	0.7 *	0.57 *	1.17 *	0.99 *
5	0.89 *		0.5 *	1 *	0.98 *	0.8 *	0.73 *	0.81 *	0.78 *	0.57 *	1.18 *	0.98 *
6	0.88 *		0.5 *	1.02 *	0.98 *	0.88 *	0.73 *	0.7 *	0.77 *	0.58 *	1.19 *	0.97 *
7	0.86 *		0.5 *	1.16 *	0.99 *	0.87 *	0.73 *	0.78 *	0.77 *	0.59 *	1.19 *	0.96 *
8	0.84 *		0.5 *	1.15 *	0.99 *	0.73 *	0.72 *	0.77 *	0.77 *	0.6 *	1.19 *	0.94 *
9	0.83 *		0.5 *	1.15 *	0.89 *	0.72 *	0.72 *	0.74 *	0.78 *	0.67 *	1.2 *	0.92 *
10	0.8 *		0.5 *	1.13 *	0.86 *	0.72 *	0.72 *	0.68 *	0.77 *	0.68 *	1.2 *	0.92 *
11	0.79 *		0.59 *	1.12 *	0.84 *	0.71 *	0.71 *	0.66 *	0.77 *	0.79 *	1.19 *	0.96 *
12	0.79 *		0.59 *	1.11 *	0.82 *	0.8 *	0.7 *	0.58 *	0.79 *	0.81 *	1.19 *	0.96 *
13	0.7 *		0.59 *	1.1 *	0.8 *	0.89 *	0.69 *	0.58 *	0.78 *	0.84 *	1.18 *	0.98 *
14	0.7 *		0.59 *	1.09 *	0.79 *	0.88 *	0.6 *	0.59 *	0.77 *	0.86 *	1.18 *	0.99 *
15	0.79 *		1.12 *	1.07 *	0.79 *	0.88 *	0.61 *	0.68 *	0.76 *	0.86 *	1.16 *	1 *
16	0.7 *		1.12 *	1.04 *	0.78 *	0.88 *	0.6 *	0.68 *	0.75 *	0.86 *	1.14 *	1.01 *
17	0.68 *		1.11 *	1.02 *	0.77 *	0.87 *	0.59 *	0.68 *	0.75 *	0.87 *	1.01 *	1.2 *
18	0.67 *		0.89 *	1 *	0.77 *	0.82 *	0.58 *	0.59 *	0.72 *	0.89 *	1.09 *	1.26 *
19	0.66 *		0.85 *	1 *	0.76 *	0.81 *	0.58 *	0.59 *	0.7 *	0.9 *	1.01 *	1.28 *
20	0.64 *		0.82 *	0.99 *	0.76 *	0.7 *	0.58 *	0.59 *	0.69 *	0.97 *	1 *	1.29 *
21	0.63 *		0.7 *	0.98 *	0.78 *	0.79 *	0.58 *	0.59 *	0.68 *	1.06 *	0.99 *	1.29 *
22	0.65 *		1.32 *	0.98 *	0.79 *	0.78 *	0.58 *	0.59 *	0.68 *	1.05 *	0.98 *	1.2 *
23	0.65 *		1.35 *	1.18 *	0.8 *	0.76 *	0.58 *	0.59 *	0.67 *	1.03 *	0.99 *	1.19 *
24	0.68 *		1.38 *	1.19 *	0.79 *	0.76 *	0.58 *	0.59 *	0.67 *	1.02 *	0.97 *	1.17 *
25	0.79 *		1.3 *	1.2 *	0.77 *	0.76 *	0.59 *	0.59 *	0.63 *	1.02 *	0.96 *	1.16 *
26	0.8 *		1.37 *	1.19 *	0.75 *	0.75 *	0.59 *	0.58 *	0.63 *	1.04 *	0.96 *	1.14 *
27	0.88 *		1.34 *	1.14 *	0.74 *	0.75 *	0.58 *	0.58 *	0.61 *	1.05 *	0.94 *	1.12 *
28	0.86 *		1.31 *	1.11 *	0.74 *	0.74 *	0.58 *	0.58 *	0.61 *	1.05 *	0.93 *	1.11 *
29	0.84 *		1.29 *	1.1 *	0.72 *	0.74 *	0.58 *	0.58 *	0.6 *	1.09 *	0.92 *	1.09 *
30	0.83 *		1.01 *	1.01 *	0.71 *	0.72 *	0.58 *	0.88 *	0.59 *	1.1 *	0.92 *	1.08 *
31	0.81 *		0.9 *		0.71 *		0.58 *	0.88 *		1.16 *		1.08 *
Nivel Max.	96 *		138 *	120 *	102 *	92 *	74 *	88 *	84 *	116 *	120 *	129 *
Día	1		24	25	2	1	2	31	1	31	9	20
Hora	17		17	17	17	17	17	17	17	17	17	17
Nivel Mín.	63 *		50 *	90 *	71 *	70 *	55 *	58 *	59 *	57 *	92 *	92 *
Día	21		3	4	31	20	25	28	30	4	30	9
Hora	17		17	17	17	17	17	17	17	17	17	17
Nivel Medio	79		86	107	84	81	64	65	72	85	109	107

NOTA: * DATOS LIMNIMETRICOS

2007

H091 GRANDE AJ JATIVA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.5 *	0.4 *	0.4 *	0.68 *	0.6 *	0.6 *	0.47 *	0.43 *	0.45 *	0.36 *	0.63 *	0.6 *
2	0.48 *	0.4 *	0.35 *	0.73 *	0.6 *	0.57 *	0.47 *	0.43 *	0.45 *	0.35 *	0.6 *	0.64 *
3	0.48 *	0.4 *	0.36 *	0.71 *	0.56 *	0.57 *	0.46 *	0.42 *	0.44 *	0.35 *	0.63 *	0.58 *
4	0.47 *	0.4 *	0.37 *	0.73 *	0.56 *	0.56 *	0.46 *	0.43 *	0.44 *	0.34 *	0.64 *	0.53 *
5	0.46 *	0.4 *	0.43 *	0.68 *	0.55 *	0.55 *	0.45 *	0.43 *	0.42 *	0.35 *	0.59 *	0.49 *
6	0.45 *	0.4 *	0.41 *	0.68 *	0.56 *	0.53 *	0.45 *	0.44 *	0.41 *	0.58 *	0.62 *	0.48 *
7	0.44 *	0.39 *	0.41 *	0.72 *	0.63 *	0.5 *	0.45 *	0.44 *	0.4 *	0.5 *	0.58 *	0.49 *
8	0.44 *	0.38 *	0.4 *	0.66 *	0.58 *	0.56 *	0.47 *	0.43 *	0.4 *	0.5 *	0.55 *	0.48 *
9	0.45 *	0.39 *	0.4 *	0.6 *	0.57 *	0.58 *	0.48 *	0.44 *	0.4 *	0.56 *	0.55 *	0.48 *
10	0.45 *	0.39 *	0.4 *	0.55 *	0.57 *	0.53 *	0.46 *	0.44 *	0.41 *	0.67 *	0.63 *	0.47 *
11	0.44 *	0.39 *	0.4 *	0.54 *	0.56 *	0.5 *	0.45 *	0.44 *	0.4 *	0.7 *	0.61 *	0.46 *
12	0.44 *	0.38 *	0.4 *	0.6 *	0.54 *	0.53 *	0.5 *	0.43 *	0.4 *	0.67 *	0.6 *	0.47 *
13	0.43 *	0.38 *	0.4 *	0.6 *	0.53 *	0.55 *	0.5 *	0.43 *	0.4 *	0.8 *	0.59 *	0.59 *
14	0.42 *	0.39 *	0.61 *	0.6 *	0.51 *	0.56 *	0.56 *	0.43 *	0.4 *	0.73 *	0.68 *	0.73 *
15	0.41 *	0.39 *	0.6 *	0.65 *	0.5 *	0.55 *	0.54 *	0.42 *	0.4 *	0.55 *	0.57 *	0.67 *
16	0.41 *	0.38 *	0.63 *	0.6 *	0.5 *	0.55 *	0.49 *	0.42 *	0.42 *	0.57 *	0.73 *	0.61 *
17	0.41 *	0.4 *	0.66 *	0.61 *	0.52 *	0.54 *	0.47 *	0.43 *	0.41 *	0.58 *	0.7 *	0.68 *
18	0.41 *	0.39 *	0.57 *	0.64 *	0.55 *	0.54 *	0.45 *	0.43 *	0.42 *	0.58 *	0.63 *	0.63 *
19	0.41 *	0.39 *	0.56 *	0.71 *	0.6 *	0.53 *	0.44 *	0.43 *	0.41 *	0.61 *	0.56 *	0.58 *
20	0.41 *	0.38 *	0.54 *	0.6 *	0.56 *	0.55 *	0.44 *	0.42 *	0.4 *	0.63 *	0.55 *	0.63 *
21	0.41 *	0.39 *	0.5 *	0.59 *	0.66 *	0.69 *	0.44 *	0.41 *	0.39 *	0.6 *	0.63 *	0.78 *
22	0.41 *	0.37 *	0.54 *	0.57 *	0.58 *	0.63 *	0.44 *	0.4 *	0.39 *	0.58 *	0.6 *	0.68 *
23	0.41 *	0.37 *	0.63 *	0.59 *	0.56 *	0.65 *	0.45 *	0.4 *	0.38 *	0.59 *	0.6 *	0.68 *
24	0.47 *	0.37 *	0.8 *	0.61 *	0.6 *	0.58 *	0.48 *	0.4 *	0.43 *	0.6 *	0.58 *	0.56 *
25	0.5 *	0.37 *	0.66 *	0.67 *	0.65 *	0.58 *	0.46 *	0.39 *	0.38 *	0.57 *	0.65 *	0.8 *
26	0.8 *	0.39 *	0.56 *	0.63 *	0.73 *	0.55 *	0.46 *	0.39 *	0.38 *	0.56 *	0.56 *	0.86 *
27	0.68 *	0.45 *	0.65 *	0.68 *	0.71 *	0.53 *	0.63 *	0.4 *	0.38 *	0.68 *	0.56 *	0.93 *
28	0.63 *	0.42 *	0.69 *	0.63 *	0.61 *	0.52 *	0.55 *	0.4 *	0.37 *	0.72 *	0.54 *	0.69 *
29	0.48 *		0.78 *	0.6 *	0.56 *	0.51 *	0.52 *	0.43 *	0.37 *	0.63 *	0.51 *	0.63 *
30	0.42 *		0.69 *	0.63 *	0.66 *	0.49 *	0.45 *	0.58 *	0.37 *	0.59 *	0.51 *	0.68 *
31	0.41 *		0.66 *		0.63 *		0.43 *	0.5 *		0.6 *		0.55 *
Nivel Max.	100 *	45 *	90 *	80 *	80 *	88 *	65 *	65 *	48 *	90 *	90 *	95 *
Día	26	27	24	2	26	21	27	30	24	13	16	27
Hora	17	7	7	17	17	17	7	7	17	17	17	17
Nivel Mín.	40 *	36 *	35 *	54 *	50 *	48 *	43 *	39 *	36 *	34 *	50 *	45 *
Día	22	8	2	11	15	29	31	26	30	4	30	11
Hora	7	17	7	7	7	17	7	17	17	7	17	7
Nivel Medio	46	39	53	63	58	55	47	43	40	57	60	61

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H138 BLANCO DJ TOACHI(PTE.UNICOOP)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.05 *	2.05 *	1.4 *	1.9 *	2.15 *	2 *	1.1 *	0.7 *	0.45 *	0.4 *	0.45 *	0.62 *
2	1 *	1.7 *	1.39 *	2.15 *	2.1 *	2 *	1 *	0.65 *	0.45 *	0.45 *	0.43 *	0.6 *
3	1 *	1.75 *	1.4 *	1.93 *	2.05 *	1.93 *	1 *	0.6 *	0.5 *	0.45 *	0.4 *	0.52 *
4	1.1 *	1.7 *	1.5 *	2.18 *	2 *	1.73 *	0.8 *	0.6 *	0.5 *	0.45 *	0.45 *	0.5 *
5	1.1 *	1.7 *	1.52 *	2.1 *	2.18 *	1.68 *	0.9 *	0.6 *	0.4 *	0.5 *	0.43 *	0.45 *
6	1 *	1.4 *	1.93 *	2.25 *	2.23 *	1.8 *	0.8 *	0.6 *	0.45 *	0.5 *	0.45 *	0.45 *
7	1 *	1.4 *	1.9 *	2.05 *	2.43 *	2 *	0.85 *	0.6 *	0.6 *	0.5 *	0.5 *	0.45 *
8	1.1 *	1.4 *	1.98 *	2.23 *	2.1 *	1.88 *	0.8 *	0.6 *	0.6 *	0.55 *	0.73 *	0.45 *
9	1.35 *	2 *	1.93 *	2.1 *	2.2 *	1.8 *	0.75 *	0.65 *	0.5 *	0.55 *	0.69 *	0.45 *
10	1.75 *	1.9 *	1.92 *	2.23 *	2.2 *	1.8 *	0.75 *	0.63 *	0.55 *	0.5 *	1.05 *	0.45 *
11	2 *	1.65 *	1.95 *	1.98 *	2 *	1.75 *	0.75 *	0.6 *	0.5 *	0.5 *	0.75 *	0.45 *
12	1.8 *	1.6 *	1.94 *	1.9 *	2.13 *	1.38 *	0.7 *	0.65 *	0.5 *	0.6 *	0.85 *	0.45 *
13	1.5 *	1.4 *	1.9 *	1.92 *	2.1 *	1.33 *	0.7 *	0.65 *	0.4 *	0.6 *	0.8 *	0.55 *
14	1.2 *	1.6 *	2.05 *	1.85 *	2 *	1.4 *	0.7 *	0.6 *	0.4 *	0.55 *	0.7 *	0.6 *
15	1.25 *	1.65 *	2.1 *	1.8 *	1.9 *	1.43 *	0.7 *	0.55 *	0.4 *	0.5 *	0.5 *	0.8 *
16	1.4 *	2.4 *	1.9 *	1.8 *	1.8 *	1.3 *	0.65 *	0.55 *	0.4 *	0.5 *	0.55 *	1 *
17	1.5 *	2.33 *	2 *	1.82 *	1.8 *	1.38 *	0.7 *	0.6 *	0.4 *	0.4 *	0.52 *	0.95 *
18	2.28 *	2.4 *	2.03 *	2.3 *	2 *	1.3 *	1 *	0.6 *	0.43 *	0.4 *	0.7 *	0.8 *
19	2 *	2.8 *	2 *	2.98 *	2 *	1.2 *	1 *	0.55 *	0.4 *	0.5 *	0.65 *	0.95 *
20	1.93 *	2.8 *	1.75 *	2.2 *	1.93 *	1.2 *	1 *	0.55 *	0.4 *	0.4 *	0.65 *	1.1 *
21	1.9 *	2.6 *	2 *	2.3 *	1.9 *	1.3 *	0.9 *	0.55 *	0.4 *	0.4 *	0.6 *	0.98 *
22	2.05 *	2.45 *	2 *	2.63 *	1.68 *	1.2 *	0.95 *	0.5 *	0.5 *	0.45 *	0.6 *	0.95 *
23	1.88 *	1.98 *	2.1 *	2.65 *	1.8 *	1.2 *	1.05 *	0.5 *	0.6 *	0.5 *	0.6 *	0.85 *
24	1.8 *	1.83 *	2 *	2.1 *	1.91 *	1.18 *	0.93 *	0.5 *	0.65 *	0.55 *	0.7 *	1 *
25	1.9 *	1.74 *	2 *	2.2 *	1.9 *	1.15 *	1 *	0.5 *	0.67 *	0.53 *	0.75 *	0.95 *
26	2 *	1.65 *	2.1 *	2.2 *	1.83 *	1.1 *	1 *	0.48 *	0.65 *	0.5 *	0.8 *	1.08 *
27	2.7 *	1.6 *	2.1 *	2.1 *	1.77 *	1.1 *	1 *	0.47 *	0.65 *	0.45 *	0.82 *	1.08 *
28	2.2 *	1.5 *	2.15 *	2.05 *	2 *	1.1 *	0.9 *	0.45 *	0.65 *	0.43 *	0.6 *	1.08 *
29	2.03 *		1.95 *	2 *	2.2 *	1.1 *	0.9 *	0.45 *	0.6 *	0.4 *	0.6 *	1.05 *
30	1.8 *		2.03 *	2.1 *	2.25 *	1.1 *	0.8 *	0.45 *	0.6 *	0.4 *	0.55 *	1.1 *
31	1.85 *		1.92 *		2.4 *		0.7 *	0.45 *		0.4 *		1.1 *
Nivel Max.	280 *	300 *	220 *	350 *	245 *	200 *	110 *	70 *	67 *	60 *	110 *	110 *
Día	27	20	15	19	7	1	23	1	25	12	10	21
Hora	7	7	7	7	7	7	7	7	7	7	7	7
Nivel Mín.	100 *	140 *	135 *	180 *	165 *	110 *	65 *	45 *	38 *	40 *	40 *	45 *
Día	3	7	2	15	22	25	16	29	18	30	3	7
Hora	18	7	18	17	18	18	7	7	7	7	18	7
Nivel Medio	163	189	190	213	203	146	86	56	51	48	63	77

NOTA: * DATOS LIMNIMETRICOS

2007

H139 BLANCO EN LOS BANCOS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.18 *	0.96 *	0.86 *	1.17 *	1.2 *	1.1 *	0.75 *	0.53 *				
2	0.95 *	0.94 *	0.84 *	1.18 *	1.28 *	1.14 *	0.73 *	0.5 *				
3	0.86 *	0.88 *	0.83 *	1.15 *	1.2 *	1.1 *	0.7 *	0.51 *				
4	0.9 *	0.88 *	0.85 *	1.15 *	1.18 *	1.04 *	0.68 *	0.49 *				
5	0.93 *	0.9 *	0.88 *	1.14 *	1.25 *	1 *	0.67 *	0.51 *				
6	0.98 *	0.88 *	0.89 *	1.15 *	1.2 *	1.07 *	0.65 *	0.52 *				
7	1.02 *	0.9 *	1.08 *	1.13 *	1.15 *	1.1 *	0.65 *	0.5 *				
8	0.99 *	0.88 *	1.08 *	1.25 *	1.16 *	1.09 *	0.63 *	0.51 *				
9	1.07 *	1.03 *	1.11 *	1.28 *	1.11 *	1.05 *	0.63 *	0.5 *				0.45 *
10	1.1 *	0.95 *	1.13 *	1.2 *	1.15 *	1 *	0.6 *	0.49 *				0.47 *
11	1.11 *	0.9 *	1.11 *	1.23 *	1.23 *	0.99 *	0.62 *	0.5 *				0.45 *
12	1.05 *	0.87 *	1.14 *	1.23 *	1.15 *	0.98 *	0.6 *	0.51 *				0.49 *
13	0.97 *	0.93 *	1.1 *	1.2 *	1.14 *	0.95 *	0.62 *	0.5 *				0.5 *
14	0.94 *	0.88 *	1.11 *	1.23 *	1.12 *	0.9 *	0.6 *	0.49 *				0.48 *
15	0.91 *	1.13 *	1.1 *	1.21 *	1.1 *	0.91 *	0.59 *	0.51 *				0.46 *
16	0.95 *	1.19 *	1.04 *	1.18 *	1.23 *	0.95 *	0.59 *	0.5 *				0.45 *
17	0.96 *	1.13 *	1.09 *	1.1 *	1.23 *	0.9 *	0.6 *	0.52 *				0.44 *
18	0.9 *	1.11 *	1.04 *	1.13 *	1.15 *	0.96 *	0.72 *	0.5 *				0.65 *
19	1.13 *	1.15 *	1.1 *	2.3 *	1.2 *	0.95 *	0.55 *	0.48 *				0.68 *
20	1.14 *	1.18 *	1.2 *	1.6 *	1.29 *	0.94 *	0.59 *	0.48 *				0.89 *
21	1.09 *	1.14 *	1.27 *	1.65 *	1.23 *	0.9 *	0.61 *	0.48 *				0.78 *
22	1.12 *	1.02 *	1.34 *	1.23 *	1.35 *	0.88 *	0.65 *	0.49 *				0.77 *
23	1.15 *	0.94 *	1.45 *	1.54 *	1.28 *	0.98 *	0.69 *	0.5 *				0.7 *
24	1.23 *	0.96 *	1.73 *	1.55 *	1.25 *	0.9 *	0.75 *	0.5 *				0.83 *
25	1.85 *	0.95 *	1.31 *	1.55 *	1.25 *	0.87 *	0.71 *	0.48 *				0.82 *
26	1.65 *	0.89 *	1.28 *	1.38 *	1.18 *	0.83 *	0.72 *	0.48 *				0.78 *
27	1.6 *	0.85 *	1.27 *	1.2 *	1.1 *	0.8 *	0.75 *	0.47 *				0.77 *
28	1.45 *	0.85 *	1.28 *	1.7 *	1.23 *	0.79 *	0.7 *	0.48 *				0.76 *
29	1.35 *		1.24 *	1.35 *	1.23 *	0.75 *	0.65 *	0.48 *				0.8 *
30	1.03 *		1.2 *	1.25 *	1.43 *	0.73 *	0.59 *	0.46 *				
31	0.95 *		1.19 *		1.23 *		0.55 *	0.46 *				
Nivel Max.	190 *	122 *	185 *	250 *	145 *	115 *	86 *	54 *				
Día	25	16	24	19	30	2	18	1				
Hora	7	17	7	17	7	7	17	7				
Nivel Mín.	86 *	84 *	82 *	110 *	110 *	73 *	54 *	46 *				
Día	3	28	2	17	15	30	31	30				
Hora	7	17	17	17	7	7	17	17				
Nivel Medio	111	97	113	132	121	95	65	49				64

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H141 CANAL TABACUNDO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.11 *	0.09 *	0.2 *	0.16 *	0.16 *	0.29 *	0.33 *	0.25 *	0.36 *	0.21 *	0.26 *	0.34 *
2	0.11 *	0.09 *	0.19 *	0.17 *	0.17 *	0.26 *	0.36 *	0.24 *		0.21 *	0.26 *	0.28 *
3	0.1 *	0.09 *	0.24 *	0.17 *	0.17 *	0.22 *	0.36 *	0.23 *	0.36 *	0.2 *	0.28 *	0.26 *
4	0.09 *			0.13 *	0.16 *	0.21 *	0.35 *	0.29 *	0.36 *	0.19 *		0.26 *
5	0.12 *	0.09 *	0.29 *	0.11 *	0.14 *	0.26 *	0.31 *	0.36 *	0.36 *	0.19 *		0.27 *
6		0.08 *	0.27 *	0.1 *	0.11 *	0.22 *	0.27 *			0.2 *	0.23 *	
7		0.08 *	0.25 *	0.09 *	0.13 *	0.23 *		0.27 *	0.31 *	0.2 *	0.22 *	
8	0.18 *	0.08 *	0.25 *	0.12 *	0.13 *	0.32 *		0.29 *	0.29 *	0.2 *	0.21 *	0.26 *
9	0.2 *		0.25 *	0.17 *		0.34 *	0.26 *	0.34 *	0.28 *	0.28 *	0.27 *	0.26 *
10	0.18 *		0.25 *	0.23 *	0.13 *	0.32 *	0.26 *		0.27 *	0.31 *	0.29 *	0.26 *
11	0.24 *	0.06 *		0.29 *	0.16 *	0.29 *		0.26 *	0.28 *	0.27 *	0.27 *	0.24 *
12	0.24 *	0.1 *	0.22 *	0.28 *	0.16 *		0.26 *		0.28 *		0.26 *	0.23 *
13	0.24 *	0.1 *	0.22 *	0.26 *	0.17 *	0.29 *	0.24 *	0.36 *	0.32 *		0.28 *	0.22 *
14	0.22 *	0.16 *	0.24 *		0.18 *		0.3 *	0.34 *	0.33 *		0.26 *	0.23 *
15	0.2 *	0.12 *	0.21 *		0.16 *	0.34 *	0.32 *	0.34 *	0.33 *		0.28 *	0.28 *
16	0.16 *		0.18 *	0.29 *			0.29 *	0.34 *	0.33 *	0.24 *	0.33 *	0.31 *
17	0.15 *	0.16 *		0.32 *	0.16 *		0.32 *	0.26 *	0.84 *	0.26 *	0.33 *	
18	0.19 *	0.11 *		0.28 *	0.18 *		0.24 *		0.87 *	0.24 *		0.28 *
19	0.19 *	0.1 *	0.17 *	0.24 *	0.19 *		0.26 *		0.87 *	0.23 *	0.29 *	0.27 *
20		0.09 *	0.2 *	0.25 *	0.24 *		0.24 *	0.24 *	0.86 *	0.18 *	0.29 *	0.25 *
21		0.09 *	0.25 *	0.32 *	0.29 *		0.26 *	0.22 *	0.86 *	0.18 *	0.27 *	0.32 *
22	0.17 *	0.09 *	0.23 *		0.28 *		0.25 *	0.26 *	0.77 *	0.16 *	0.27 *	0.39 *
23	0.15 *	0.09 *	0.21 *	0.32 *				0.28 *	0.72 *	0.16 *	0.26 *	0.37 *
24	0.19 *	0.09 *	0.2 *	0.26 *	0.2 *			0.24 *	0.75 *	0.16 *	0.26 *	0.28 *
25	0.16 *		0.24 *	0.3 *	0.15 *		0.23 *	0.25 *	0.76 *	0.18 *		
26	0.16 *	0.14 *		0.29 *	0.16 *		0.22 *	0.25 *	0.75 *	0.21 *		
27		0.16 *		0.24 *	0.19 *		0.34 *	0.26 *	0.74 *	0.22 *	0.29 *	0.27 *
28		0.18 *	0.19 *		0.22 *	0.36 *	0.38 *	0.33 *	0.74 *	0.25 *	0.29 *	0.26 *
29	0.15 *		0.19 *		0.22 *	0.37 *	0.34 *	0.34 *	0.75 *	0.23 *	0.31 *	0.26 *
30	0.15 *		0.16 *	0.17 *	0.18 *	0.36 *	0.29 *	0.36 *	0.75 *	0.24 *	0.33 *	0.26 *
31	0.16 *		0.16 *		0.18 *		0.28 *					0.26 *
Nivel Max.												
Día												
Hora												
Nivel Mín.												
Día												
Hora												
Nivel Medio	17	10	22	22	18		29	29	55	21	27	27

NOTA: * DATOS LIMNIMETRICOS

2007

H143 GRANOBLES AJ GUACHALA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.85 *	0.44 *	0.57 *	1.13 *	1.08 *	0.77 *	1.33 *	0.56 *	0.52 *		1.01 *	0.92 *
2	0.82 *	0.45 *	0.55 *	1.21 *	1.14 *	0.89 *	1.23 *	0.56 *	0.51 *		1.08 *	1 *
3	0.78 *	0.46 *	0.53 *	1.46 *	0.98 *	1.03 *	1.13 *	0.53 *	0.49 *		1.25 *	1.13 *
4	0.74 *	0.42 *	0.58 *	1.19 *	0.88 *	0.92 *	1.07 *	0.51 *	0.52 *		1.21 *	1.09 *
5	0.7 *	0.38 *	0.65 *	1.29 *	0.86 *	0.87 *	1.01 *	0.51 *	0.53 *		1.21 *	1 *
6	0.67 *	0.41 *	0.64 *	1.75 *	0.92 *	0.84 *	0.99 *	0.54 *	0.56 *		1.25 *	0.97 *
7	0.63 *	0.43 *	0.63 *	1.98 *	1.02 *	0.85 *	0.96 *	0.63 *	0.59 *		1.19 *	1.01 *
8	0.56 *	0.48 *	0.61 *	1.46 *	1.05 *	0.79 *	0.93 *	0.61 *	0.56 *		1.13 *	0.98 *
9	0.54 *	0.52 *	0.59 *	1.3 *	0.96 *	0.75 *	0.93 *	0.65 *	0.56 *		1.07 *	0.95 *
10	0.5 *	0.57 *	0.63 *	1.38 *	0.88 *	0.7 *	0.9 *	0.67 *	0.59 *		1.04 *	1.11 *
11	0.46 *	0.61 *	0.72 *	1.47 *	0.82 *	0.67 *	0.84 *	0.65 *	0.69 *		0.99 *	1.31 *
12	0.45 *	0.56 *	0.91 *	1.48 *	0.79 *	0.65 *	0.84 *	0.62 *	0.68 *		0.93 *	1.43 *
13	0.44 *	0.53 *	0.86 *	1.55 *	0.82 *	0.64 *	0.81 *	0.61 *	0.64 *		0.88 *	1.29 *
14	0.46 *	0.53 *	0.75 *	1.45 *	0.8 *	0.62 *	0.79 *	0.58 *	0.63 *		0.85 *	1.17 *
15	0.45 *	0.51 *	0.78 *	1.25 *	0.76 *	0.7 *	0.76 *	0.6 *	0.62 *		0.8 *	1.16 *
16	0.43 *	0.49 *	0.9 *	1.45 *	0.75 *	0.71 *	0.74 *	0.61 *	0.6 *		0.79 *	1.13 *
17	0.42 *	0.49 *	0.88 *	2.66 *	0.73 *	0.73 *	0.7 *	0.58 *	0.59 *		1.28 *	1.31 *
18	0.45 *	0.55 *	0.87 *	2.48 *	0.75 *	0.75 *	0.67 *	0.55 *	0.59 *		1.35 *	1.66 *
19	0.45 *	0.72 *	0.87 *	1.74 *	0.7 *	0.84 *	0.71 *	0.52 *	0.57 *		1.18 *	2.36 *
20	0.51 *	0.84 *	0.75 *	1.39 *	0.76 *	1.95 *	0.69 *	0.52 *	0.53 *		1.03 *	2.22 *
21	0.65 *	0.76 *	0.8 *	1.28 *	0.91 *	2.9 *	0.67 *	0.57 *	0.53 *		0.94 *	1.7 *
22	0.8 *	0.72 *	1.03 *	1.21 *	1.01 *	2.18 *	0.65 *	0.58 *	0.51 *		0.91 *	1.39 *
23	0.66 *	0.67 *	1.22 *	1.22 *	0.91 *	1.83 *	0.71 *	0.55 *	0.49 *		0.85 *	1.24 *
24	0.57 *	0.63 *	1.25 *	0.99 *	0.83 *	1.85 *	0.76 *	0.54 *	0.48 *		0.87 *	1.17 *
25	0.52 *	0.59 *	0.97 *	0.92 *	0.79 *	1.75 *	0.66 *	0.52 *	0.49 *		0.81 *	1.05 *
26	0.48 *	0.57 *	0.88 *	0.98 *	0.83 *	1.65 *	0.61 *	0.6 *	0.47 *		0.76 *	1.2 *
27	0.47 *	0.57 *	0.92 *	1.1 *	0.82 *	1.5 *	0.56 *	0.6 *	0.53 *		0.75 *	1.24 *
28	0.45 *	0.56 *	1.06 *	1.13 *	0.8 *	1.62 *	0.57 *	0.6 *	0.6 *		0.72 *	1.18 *
29	0.41 *		1.19 *	1.07 *	0.75 *	1.58 *	0.58 *	0.58 *	0.79 *		0.71 *	1.21 *
30	0.4 *		1.25 *	1.06 *	0.71 *	1.62 *	0.56 *	0.56 *	0.72 *		0.79 *	1.14 *
31	0.39 *		1.31 *		0.72 *		0.55 *	0.54 *				1.14 *
Nivel Max.	85 *	86 *	133 *	286 *	116 *	300 *	138 *	67 *	81 *		147 *	276 *
Día	1	20	31	17	2	21	1	7	29		17	19
Hora	8	8	8	18	8	8	8	18	18		18	18
Nivel Mín.	38 *	37 *	52 *	90 *	66 *	62 *	54 *	50 *	47 *		70 *	91 *
Día	31	5	3	25	31	14	31	5	23		28	1
Hora	8	18	18	18	8	18	18	8	18		18	18
Nivel Medio	55	55	84	140	85	117	80	57	57		99	125

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H146 GUAYLLABAMBA DJ ALAMBI

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.48 *	1.12 *	0.96 *	1.36 *	1.4 *	1.54 *	0.95 *	0.63 *	0.61 *	0.82 *	0.65 *	1.1 *
2	1.49 *	1.03 *	0.93 *	1.5 *	1.53 *	1.64 *	0.89 *	0.55 *	0.79 *	0.91 *	0.81 *	0.91 *
3	1.43 *	0.97 *	1.15 *	1.17 *	1.51 *	1.71 *	0.92 *	0.63 *	0.74 *	0.9 *	0.73 *	0.85 *
4	1.22 *	0.99 *	1.4 *	1.05 *	1.45 *	1.85 *	0.87 *	0.79 *	0.6 *	0.69 *	0.81 *	0.75 *
5	1.26 *	1 *	1.39 *	1.13 *	1.34 *	1.83 *	0.85 *	0.61 *	0.63 *	0.74 *	0.78 *	0.83 *
6	1.32 *	0.91 *	1.43 *	1.15 *	1.25 *	1.69 *	0.94 *	0.6 *	0.57 *	0.74 *	0.81 *	0.73 *
7	1.3 *	0.92 *	1.46 *	1.38 *	1.1 *	1.57 *	0.8 *	0.63 *	0.42 *	0.79 *	0.88 *	0.83 *
8	1.32 *	0.85 *	1.26 *	1.36 *	1.2 *	1.49 *	0.99 *	0.64 *	0.51 *	0.81 *	0.86 *	0.79 *
9	1.43 *	0.89 *	1.19 *	1.5 *	1.44 *	1.38 *	1.05 *	0.77 *	0.68 *	0.86 *	0.88 *	0.61 *
10	1.45 *	0.84 *	1.28 *	1.05 *	1.32 *	1.3 *	1.1 *	0.8 *	0.58 *	0.88 *	1.42 *	0.52 *
11	1.43 *	0.85 *	1.28 *	1.34 *	1.39 *	1.36 *	1.13 *	0.79 *	0.52 *	0.67 *	1.24 *	0.4 *
12	1.31 *	0.9 *	1.34 *	2 *	1.25 *	1.41 *	1.02 *	0.8 *	0.51 *	0.7 *	0.96 *	0.48 *
13	0.94 *	0.92 *	1.39 *	2.25 *	1 *	1.48 *	1.13 *	0.87 *	0.5 *	1.14 *	0.92 *	0.5 *
14	0.94 *	1.33 *	1.44 *	2.34 *	1.08 *	1.57 *	1.15 *	0.85 *	0.42 *		0.93 *	0.61 *
15	0.88 *	1.43 *	1.41 *	2.4 *	1.28 *	1.52 *	1.1 *	0.68 *	0.61 *	0.71 *	0.85 *	0.72 *
16	0.93 *	1.42 *	1.31 *	2.2 *	1.54 *	1.44 *	0.98 *	0.71 *	0.64 *	0.58 *	0.75 *	1.29 *
17	0.84 *	1.41 *	1.59 *	2.53 *	1.98 *	1.42 *	1.1 *	0.68 *	0.55 *	0.71 *	0.81 *	1.12 *
18	0.81 *	1.29 *	1.56 *	2.27 *	2.65 *	1.35 *	1.17 *	0.6 *	0.52 *	0.83 *	0.9 *	1.05 *
19	1.05 *	1.52 *	1.35 *	1.95 *	2.78 *	1.13 *	1.11 *	0.58 *	0.51 *	0.95 *	0.93 *	0.99 *
20	1.08 *	1.31 *	1.32 *	1.73 *	2.33 *	0.89 *	1.15 *	0.58 *	0.53 *	1.04 *	0.69 *	1.22 *
21	1.11 *	1.11 *	1.18 *	1.65 *	1.95 *	0.97 *	1.1 *	0.5 *	0.58 *	0.91 *	0.91 *	1.66 *
22	1.1 *	1.03 *	1.18 *	1.6 *	1.73 *	0.93 *	1.14 *	0.58 *	0.58 *	0.88 *	0.93 *	1.11 *
23	0.96 *	0.86 *	1 *	1.58 *	1.72 *	0.85 *	1.09 *	0.59 *	0.65 *	0.81 *	1 *	1.32 *
24	1.12 *		1.19 *	1.28 *	1.63 *	0.95 *	0.89 *	0.52 *	0.57 *	0.88 *	0.79 *	1.38 *
25	1.15 *	0.95 *	1.3 *	1.71 *	1.62 *	0.95 *	0.84 *	0.68 *	0.67 *	0.81 *	0.98 *	1.06 *
26	2.41 *	0.97 *	1.15 *	1.5 *	1.68 *	0.92 *	0.98 *	0.54 *	0.55 *	0.68 *	0.65 *	1.35 *
27	1.68 *		1.85 *	1.9 *	1.64 *	1.05 *	0.87 *	0.61 *	0.6 *	0.82 *	0.52 *	1.12 *
28	1.34 *	0.93 *	1.68 *	1.61 *	1.6 *	1.03 *	0.85 *	0.61 *	0.68 *	0.75 *	0.51 *	1 *
29	1.21 *		1.54 *	1.68 *	1.75 *	0.91 *	0.71 *		0.67 *	0.68 *	0.65 *	0.97 *
30	1.21 *		1.43 *	1.43 *	1.57 *	0.78 *	0.71 *	0.58 *	0.52 *	0.57 *	0.61 *	0.99 *
31	1.23 *		1.35 *		1.48 *		0.65 *	0.66 *		0.55 *		0.92 *
Nivel Max.	242 *		190 *	260 *	280 *	190 *	120 *		82 *		172 *	174 *
Día	26		27	15	19	4	17		2		11	21
Hora	8		8	8	8	8	17		8		8	8
Nivel Mín.	72 *		90 *	100 *	100 *	70 *	53 *		36 *		46 *	34 *
Día	18		2	4	7	30	31		7		27	11
Hora	8		16	8	8	17	17		17		17	17
Nivel Medio	124	107	133	165	159	130	97	66	58	79	84	94

NOTA: * DATOS LIMNIMETRICOS

2007

H148 GUAYLLABAMBA DJ PISQUE

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	2.79 *	2.69 *	2.51 *	2.89 *	3.02 *	2.97 *	2.73 *	2.49 *	2.76 *	2.51 *	2.79 *	3.09 *
2	2.77 *	2.68 *	2.51 *	2.85 *	3 *	2.93 *	2.83 *	2.61 *	2.77 *	2.5 *	2.82 *	2.99 *
3	2.76 *	2.55 *	2.51 *	2.84 *	3.04 *	2.93 *	2.75 *	2.5 *	2.68 *	2.51 *	2.92 *	2.87 *
4	2.72 *	2.62 *	2.52 *	2.93 *	3.01 *	2.84 *	2.68 *	2.48 *	2.63 *	2.51 *	2.78 *	2.77 *
5	2.73 *	2.6 *	2.67 *	2.98 *	3 *	2.79 *	2.65 *	2.49 *	2.66 *	2.51 *	2.82 *	2.75 *
6	2.7 *	2.5 *	2.55 *	3.03 *	2.98 *	2.89 *	2.59 *	2.55 *	2.65 *	2.73 *	2.94 *	2.69 *
7	2.68 *	2.5 *	2.56 *	3.13 *	2.93 *	2.82 *	2.6 *	2.5 *	2.57 *	2.56 *	2.93 *	2.7 *
8	2.67 *	2.52 *	2.59 *	3.23 *	2.86 *	2.97 *	2.58 *	2.51 *	2.57 *	2.65 *	2.81 *	2.63 *
9	2.68 *	2.53 *	2.58 *	3.09 *	2.98 *	3.02 *	2.6 *	2.53 *	2.57 *	2.95 *	2.91 *	2.68 *
10	2.7 *	2.52 *	2.63 *	3.18 *	2.94 *	2.89 *	2.67 *	2.53 *	2.54 *	2.74 *	3.01 *	2.7 *
11	2.63 *	2.51 *	2.59 *	2.95 *	2.92 *	2.81 *	2.65 *	2.5 *	2.52 *	2.74 *	3.18 *	2.7 *
12	2.62 *	2.51 *	2.61 *	2.96 *	2.86 *	2.79 *	2.62 *	2.83 *	2.63 *	2.66 *	2.97 *	2.66 *
13	2.59 *	2.51 *	2.53 *	2.96 *	2.83 *	2.93 *	2.61 *	2.98 *	2.53 *	2.8 *	2.98 *	2.76 *
14	2.57 *	2.74 *	2.78 *	2.93 *	2.87 *	3.25 *	2.61 *	2.7 *	2.62 *	2.87 *	3.01 *	2.69 *
15	2.6 *	2.57 *	2.75 *	2.89 *	2.82 *	3.4 *	2.65 *	2.7 *	2.54 *	2.64 *	2.87 *	2.82 *
16	2.61 *	2.69 *	2.83 *	2.89 *	2.84 *	3.33 *	2.65 *	2.5 *	2.58 *	2.64 *	2.86 *	3.18 *
17	2.61 *	2.84 *	2.89 *	2.96 *	2.83 *	3.28 *	2.66 *	2.76 *	2.7 *	2.64 *	2.95 *	3.17 *
18	2.74 *	2.7 *	2.85 *	2.92 *	2.76 *	3.05 *	2.63 *	2.68 *	2.6 *	2.68 *	2.89 *	2.98 *
19	2.68 *	2.71 *	2.89 *	2.96 *	2.78 *	2.96 *	2.61 *	2.73 *	2.49 *	2.63 *	2.9 *	2.95 *
20	2.69 *	2.93 *	2.78 *	2.99 *	2.8 *	2.97 *	2.54 *	2.63 *	2.53 *	2.98 *	2.83 *	3.15 *
21	2.73 *	2.69 *	2.8 *	2.99 *	2.83 *	3.43 *	2.58 *	2.55 *	2.52 *	2.87 *	2.77 *	3.25 *
22	2.7 *	2.63 *	2.8 *	2.92 *	2.89 *	3.38 *	2.58 *	2.6 *	2.53 *	2.87 *	2.76 *	3.03 *
23	2.73 *	2.54 *	3.11 *	3.34 *	2.95 *	3.13 *	2.58 *	2.57 *	2.53 *	2.82 *	2.78 *	3.12 *
24	2.69 *	2.58 *	3.16 *	3.13 *	2.81 *	3.06 *	2.5 *	2.54 *	2.52 *	2.79 *	2.86 *	3.04 *
25	2.7 *	2.53 *	2.93 *	3.24 *	2.88 *	3.07 *	2.59 *	2.51 *	2.5 *	2.83 *	2.85 *	3.06 *
26	3.07 *	2.52 *	2.89 *	3.13 *	2.76 *	3.13 *	2.43 *	2.53 *	2.55 *	2.74 *	2.79 *	3.01 *
27	2.99 *	2.54 *	2.9 *	3.2 *	2.77 *	3.03 *	2.6 *	2.53 *	2.55 *	2.65 *	2.75 *	3.12 *
28	2.87 *	2.51 *	3.24 *	3.07 *	2.8 *	2.95 *	2.4 *	2.5 *	2.51 *	2.68 *	2.8 *	2.96 *
29	2.8 *		3.11 *	3.03 *	2.77 *	2.89 *	2.52 *	2.59 *	2.53 *	2.66 *	2.84 *	2.94 *
30	2.72 *		2.99 *	2.99 *	2.91 *	2.83 *	2.52 *	2.62 *	2.51 *	2.68 *	3.05 *	2.87 *
31	2.71 *		2.96 *		2.9 *		2.51 *	2.69 *		2.75 *		2.85 *
Nivel Max.	308 *	295 *	327 *	340 *	305 *	365 *	288 *	300 *	285 *	300 *	325 *	330 *
Día	26	20	28	23	3	21	2	13	2	9	11	21
Hora	7	7	7	8	16	16	16	17	16	17	7	7
Nivel Mín.	250 *	237 *	239 *	282 *	270 *	275 *	240 *	238 *	239 *	239 *	271 *	251 *
Día	14	8	3	3	26	5	28	4	25	3	22	8
Hora	7	7	7	8	8	8	8	8	7	8	8	8
Nivel Medio	271	260	277	302	288	302	260	259	258	270	288	291

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H149 GUAYLLABAMBA EN PTE.CHACAPATA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1		1.27 *	0.94 *	1.44 *	1.43 *	1.41 *	1.27 *	1.03 *	1.19 *	0.97 *	1.29 *	1.21 *
2		1.24 *	1 *	1.38 *	1.53 *	1.39 *	1.21 *	1.03 *	1.22 *	0.98 *	1.36 *	1.18 *
3		1.18 *	1.05 *	1.35 *	1.52 *	1.44 *	1.19 *	1.03 *	1.29 *	0.96 *	1.43 *	1.21 *
4		1.15 *	1.03 *	1.45 *	1.48 *	1.41 *	1.33 *	1.02 *	1.19 *	1.07 *	1.42 *	1.16 *
5		1.15 *	1.22 *	1.41 *	1.43 *	1.37 *	1.13 *	1.03 *	1.13 *	1.04 *	1.39 *	1.1 *
6		1.12 *	1.13 *		1.4 *	1.34 *	1.19 *	1.1 *	1.1 *	1.18 *	1.41 *	1.1 *
7		1.1 *	1.13 *	1.31 *	1.46 *	1.36 *	1.14 *	1.04 *	1.08 *	1.1 *	1.36 *	1.04 *
8		1.1 *	1.14 *	1.33 *	1.42 *		1.1 *	1.09 *	1.07 *	1.13 *	1.27 *	1.05 *
9	1.22 *	1.13 *	1.13 *	1.42 *	1.43 *	1.47 *	1.08 *	1.11 *	1.07 *	1.16 *	1.29 *	1.1 *
10	1.23 *	1.11 *	1.11 *	1.47 *	1.44 *	1.4 *	1.07 *	1.08 *	1.03 *	1.2 *	1.52 *	1.15 *
11	1.11 *	1.12 *	1.11 *	1.45 *	1.44 *	1.43 *	1.07 *	1.06 *	1.07 *	1.21 *	1.51 *	1.09 *
12	1.14 *	1.1 *	1.12 *	1.44 *	1.36 *	1.45 *	1.11 *	1.27 *		1.22 *	1.39 *	1.12 *
13	1.13 *	1.21 *	1.08 *	1.43 *	1.38 *	1.51 *	1.02 *	1.37 *	0.95 *	1.22 *	1.28 *	1.1 *
14	1.1 *	1.18 *	1.37 *	1.4 *	1.36 *	1.62 *	1.04 *	1.22 *	1.08 *	1.21 *	1.41 *	1.14 *
15	1.16 *	1.37 *	1.27 *	1.35 *	1.35 *	1.6 *	1.13 *	1.14 *	0.98 *	1.18 *	1.28 *	1.26 *
16	1.13 *	1.34 *	1.28 *	1.38 *	1.28 *	1.81 *	1.19 *		1.02 *	1.11 *	1.26 *	1.31 *
17	1.26 *	1.22 *	1.35 *	1.36 *	1.37 *	1.51 *	1.26 *	1.17 *	1 *	1.16 *	1.35 *	1.47 *
18	1.28 *	1.22 *	1.5 *	1.4 *	1.36 *	1.39 *	1.26 *	1.2 *	1 *	1.27 *	1.36 *	1.39 *
19	1.23 *	1.31 *	1.28 *	1.44 *	1.29 *	1.41 *	1.12 *	1.14 *	0.97 *	1.24 *		1.32 *
20	1.22 *	1.21 *	1.3 *	1.44 *	1.29 *	1.34 *	1.1 *	1.11 *	0.98 *	1.37 *		1.54 *
21	1.27 *	1.18 *	1.39 *	1.4 *	1.34 *	1.72 *	1.09 *	1.07 *	1.03 *	1.31 *		1.61 *
22	1.29 *	1.17 *	1.58 *	1.44 *	1.36 *	1.79 *	1.07 *	1.08 *	1.06 *	1.36 *	1.22 *	1.45 *
23	1.23 *	1.15 *	1.61 *	1.72 *	1.42 *	1.84 *	1.13 *	1.07 *	1.05 *	1.3 *	1.26 *	1.41 *
24	1.26 *	1.12 *	1.32 *	1.58 *	1.39 *	1.8 *	1.14 *	1.03 *	1.08 *	1.29 *	1.36 *	1.35 *
25	1.27 *	1.16 *	1.39 *	1.64 *	1.43 *	1.76 *	1.13 *	1.06 *	1.07 *	1.31 *	1.28 *	1.33 *
26	1.51 *	1.1 *	1.44 *	1.57 *	1.31 *	1.69 *	1.13 *	1.12 *	1.06 *	1.27 *	1.22 *	1.34 *
27	1.5 *	1.1 *	1.67 *	1.57 *	1.39 *	1.51 *	1.13 *	1.04 *	1.08 *	1.2 *		1.35 *
28	1.33 *	1.14 *	1.52 *	1.53 *	1.35 *	1.54 *	1.2 *	1.05 *	1 *	1.13 *		1.55 *
29	1.28 *		1.48 *	1.45 *	1.37 *	1.58 *	1.05 *	1 *		1.12 *		1.28 *
30	1.27 *		1.51 *	1.51 *		1.49 *	1.02 *	1.07 *		1.18 *		1.28 *
31												
Nivel Max.		138 *										
Día		15										
Hora		18										
Nivel Mín.		102 *										
Día		27										
Hora		18										
Nivel Medio	124	117	128	145	139	153	113	110	107	118	134	126

NOTA: * DATOS LIMNIMETRICOS

2007

H150 INTAG DJ PAMPLONA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.26 *	1.24 *	1.15 *	1.45 *	1.52 *	1.38 *	1.09 *	0.94 *	0.85 *	0.78 *	0.86 *	0.96 *
2	1.24 *	1.22 *	1.15 *	1.41 *	1.48 *	1.38 *	1.08 *	0.93 *	0.85 *	0.78 *	0.85 *	1.04 *
3	1.23 *	1.21 *	1.13 *	1.43 *	1.48 *	1.38 *	1.08 *	0.93 *	0.84 *	0.78 *	0.85 *	0.97 *
4	1.21 *	1.18 *	1.13 *	1.45 *	1.47 *	1.36 *	1.07 *	0.92 *	0.84 *	0.78 *	0.85 *	0.99 *
5	1.19 *	1.16 *	1.14 *	1.48 *	1.43 *	1.33 *	1.06 *	0.93 *	0.83 *	0.82 *	0.84 *	0.97 *
6	1.18 *	1.15 *	1.17 *	1.43 *	1.38 *	1.3 *	1.05 *	0.93 *	0.83 *	0.8 *	0.84 *	0.95 *
7	1.16 *	1.16 *	1.17 *	1.41 *	1.43 *	1.28 *	1.05 *	0.93 *	0.81 *	0.83 *	0.86 *	0.95 *
8	1.16 *	1.15 *	1.18 *	1.43 *	1.38 *	1.27 *	1.04 *	0.93 *	0.8 *	0.89 *	0.88 *	0.94 *
9	1.17 *	1.16 *	1.15 *	1.44 *	1.37 *	1.27 *	1.05 *	0.94 *	0.81 *	0.85 *	0.88 *	0.96 *
10	1.16 *	1.15 *	1.15 *	1.46 *	1.34 *	1.25 *	1.04 *	0.93 *	0.8 *	0.84 *	0.99 *	0.95 *
11	1.15 *	1.13 *	1.15 *	1.44 *	1.33 *	1.24 *	1.03 *	0.93 *	0.8 *	0.84 *	1.13 *	0.95 *
12	1.15 *	1.11 *	1.17 *	1.42 *	1.32 *	1.23 *	1.03 *	0.92 *	0.8 *	0.88 *	1.05 *	0.94 *
13	1.15 *	1.11 *	1.13 *	1.38 *	1.28 *	1.23 *	1.02 *	0.91 *	0.81 *	0.98 *	0.99 *	0.95 *
14	1.15 *	1.24 *	1.33 *	1.37 *	1.27 *	1.21 *	1.02 *	0.91 *	0.8 *	0.95 *	0.96 *	0.98 *
15	1.14 *	1.28 *	1.23 *	1.39 *	1.26 *	1.19 *	1.01 *	0.91 *	0.8 *	1.03 *	0.96 *	1.07 *
16	1.13 *	1.4 *	1.24 *	1.37 *	1.26 *	1.18 *	1 *	0.93 *	0.79 *	0.93 *	0.96 *	1.24 *
17	1.13 *	1.33 *	1.53 *	1.33 *	1.31 *	1.18 *	1.01 *	0.91 *	0.79 *	0.85 *	0.95 *	1.22 *
18	1.12 *	1.26 *	1.35 *	1.31 *	1.29 *	1.17 *	1.03 *	0.9 *	0.78 *	0.86 *	0.94 *	1.22 *
19	1.18 *	1.33 *	1.45 *	1.35 *	1.27 *	1.16 *	1.02 *	0.9 *	0.78 *	0.84 *	0.93 *	1.13 *
20	1.16 *	1.53 *	1.38 *	1.34 *	1.26 *	1.15 *	1.01 *	0.89 *	0.78 *	0.84 *	0.91 *	1.31 *
21	1.19 *	1.33 *	1.35 *	1.43 *	1.3 *	1.16 *	0.99 *	0.89 *	0.79 *	0.88 *	0.9 *	1.45 *
22	1.19 *	1.28 *	1.38 *	1.41 *	1.29 *	1.17 *	0.98 *	0.89 *	0.79 *	0.88 *	0.9 *	1.3 *
23	1.17 *	1.25 *	1.68 *	1.45 *	1.5 *	1.16 *	1.02 *	0.88 *	0.79 *	0.86 *	0.9 *	1.25 *
24	1.16 *	1.23 *	1.7 *	1.42 *	1.43 *	1.21 *	1.01 *	0.88 *	0.78 *	0.88 *	0.9 *	1.23 *
25	1.23 *	1.21 *		1.6 *	1.38 *	1.16 *	1.15 *	0.88 *	0.78 *	0.86 *	0.99 *	1.2 *
26	1.75 *	1.2 *	1.48 *	1.53 *	1.33 *	1.15 *	0.98 *	0.88 *	0.78 *	0.85 *	0.94 *	1.18 *
27	1.63 *	1.19 *	1.55 *	1.75 *	1.31 *	1.12 *	0.96 *	0.87 *	0.78 *	0.86 *	0.93 *	1.25 *
28	1.47 *		1.55 *	1.6 *	1.38 *	1.1 *	0.95 *	0.86 *	0.78 *	0.86 *	0.95 *	1.24 *
29	1.35 *		1.5 *	1.53 *	1.37 *	1.09 *	0.94 *	0.86 *	0.78 *	0.86 *	0.94 *	1.19 *
30	1.32 *		1.49 *	1.49 *	1.39 *	1.08 *	0.93 *	0.86 *	0.78 *	0.86 *	0.94 *	1.18 *
31	1.28 *		1.53 *		1.37 *		0.48 *	0.85 *		0.86 *		1.15 *
Nivel Max.	180 *			185 *	160 *	140 *	125 *	94 *	85 *	110 *	120 *	150 *
Día	26			27	23	1	25	1	1	15	11	21
Hora	7			7	7	7	7	7	7	7	7	6
Nivel Mín.	111 *			130 *	125 *	107 *	92 *	85 *	78 *	77 *	83 *	93 *
Día	18			18	14	30	30	29	25	2	5	8
Hora	17			17	17	17	17	17	17	17	17	17
Nivel Medio	123	123	132	144	136	122	100	90	80	86	92	110

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H152 LA CHIMBA EN OLMEDO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.45 *	0.36 *	0.56 *	0.73 *	0.84 *	1.08 *	1.17 *	0.69 *	1.09 *	0.69 *	0.74 *	0.95 *
2	0.46 *	0.36 *	0.57 *	0.75 *	0.84 *	1.02 *	1.14 *	0.69 *		0.5 *	0.74 *	0.92 *
3	0.45 *	0.34 *	0.59 *	0.73 *	0.79 *	0.9 *	1.16 *	0.7 *	1.1 *	0.36 *	0.75 *	0.96 *
4	0.44 *			0.73 *	0.79 *	0.83 *	1.15 *	0.76 *	1.03 *	0.36 *		0.89 *
5	0.43 *	0.34 *	0.68 *	0.67 *	0.74 *	0.78 *	1.14 *	0.81 *	0.97 *	0.38 *		0.84 *
6		0.34 *	0.67 *	0.7 *	0.69 *	0.81 *	1.1 *		0.96 *	0.5 *	0.72 *	
7		0.33 *	0.68 *	0.69 *	0.65 *	1.38 *		0.74 *	0.94 *	0.56 *	0.74 *	
8	0.49 *	0.34 *	0.72 *	0.67 *	0.64 *	1.4 *		0.74 *	0.86 *	0.86 *	0.78 *	0.83 *
9	0.48 *	0.38 *	0.71 *	0.73 *		1.4 *	1.04 *	0.73 *	0.84 *	0.94 *	0.77 *	0.82 *
10	0.47 *		0.71 *	0.84 *	0.59 *	1.15 *	0.99 *		0.83 *	0.73 *	0.97 *	0.82 *
11	0.53 *			0.82 *	0.61 *	0.98 *		0.73 *	0.81 *	0.43 *	0.86 *	0.81 *
12	0.45 *	0.34 *	0.69 *	0.86 *	0.67 *		0.94 *		0.81 *	0.66 *	0.86 *	0.81 *
13	0.42 *	0.37 *	0.69 *	0.82 *	0.68 *	1.14 *	0.94 *	1.19 *	0.83 *	0.81 *	0.96 *	0.81 *
14	0.41 *	0.45 *	0.75 *		0.69 *		0.94 *	1.15 *	0.82 *		1.07 *	0.8 *
15	0.42 *	0.44 *	0.87 *		0.65 *	1.95 *	1.05 *	1.03 *	0.82 *		1.13 *	0.82 *
16	0.37 *	0.44 *	0.86 *	0.84 *			1.08 *	0.94 *		0.74 *	1.18 *	0.82 *
17	0.42 *	0.43 *		0.88 *	0.65 *	1.93 *	0.86 *	1.03 *	0.84 *	0.74 *	1.36 *	
18	0.53 *	0.43 *		0.84 *	0.64 *	1.84 *	0.79 *		0.87 *	0.73 *		
19	0.54 *	0.46 *	0.8 *	0.85 *	0.66 *	1.72 *	0.69 *		0.87 *	0.77 *	1.5 *	0.79 *
20		0.45 *	0.74 *	0.88 *	0.68 *	1.63 *	0.68 *	0.93 *	0.86 *	0.89 *		0.95 *
21		0.35 *	0.81 *	1.06 *	0.76 *	1.71 *	0.71 *	0.88 *	0.86 *	0.99 *	0.94 *	1.13 *
22	0.66 *	0.35 *	0.79 *		0.75 *	1.77 *	0.69 *	0.88 *	0.86 *	0.84 *	0.94 *	1.28 *
23	0.66 *	0.41 *	0.86 *	1.07 *				0.83 *	0.72 *	0.97 *	0.94 *	1.41 *
24	0.68 *	0.35 *	0.84 *	1.06 *	0.71 *			0.82 *	0.75 *	0.95 *	0.94 *	1.14 *
25	0.67 *		0.9 *	1.04 *	0.66 *	1.62 *	0.74 *	0.79 *	0.76 *	0.93 *		
26	0.64 *	0.37 *		1 *	0.62 *	1.73 *	0.69 *	0.77 *	0.75 *	0.76 *		
27		0.43 *		0.94 *	0.73 *	1.65 *	0.71 *	0.79 *	0.74 *	0.73 *	0.89 *	1.07 *
28		0.46 *	0.86 *		0.8 *	1.45 *	1.15 *	0.83 *	0.74 *	0.76 *	0.94 *	0.97 *
29	0.58 *		0.84 *		0.83 *	1.17 *	0.83 *	0.85 *	0.75 *	0.74 *	0.95 *	0.95 *
30	0.6 *		0.78 *	0.87 *	0.87 *	1.11 *	0.79 *	1.09 *	0.75 *	0.74 *	1.07 *	0.97 *
31	0.58 *		0.76 *		0.84 *		0.73 *					0.93 *
Nivel Max.												
Día												
Hora												
Nivel Mín.												
Día												
Hora												
Nivel Medio	51	39	75	84	71	136	92	85	85	71	94	94

NOTA: * DATOS LIMNIMETRICOS

2007

H156 PILATON AJ TOACHI

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.82 *	0.96 *	0.75 *	1.69 *	1.46 *	1.11 *	0.55 *	0.39 *	0.21 *	0.17 *	0.22 *	0.34 *
2	0.79 *	0.89 *	0.72 *	1.73 *	1.49 *	1.07 *	0.53 *	0.37 *	0.24 *	0.19 *	0.2 *	0.34 *
3	0.74 *	0.86 *	0.71 *	1.18 *	1.44 *	1.11 *	0.5 *	0.36 *	0.23 *	0.19 *	0.19 *	0.37 *
4	0.73 *	0.83 *	0.91 *	1.95 *	1.39 *	1.14 *	0.48 *	0.37 *	0.23 *	0.18 *	0.2 *	0.37 *
5	0.71 *	0.8 *	0.85 *	2 *	1.41 *	1.2 *	0.46 *	0.35 *	0.29 *	0.21 *	0.25 *	0.41 *
6	0.74 *	0.78 *	0.88 *	1.55 *	1.4 *	1.19 *	0.47 *	0.37 *	0.27 *	0.26 *	0.34 *	0.38 *
7	0.77 *	0.74 *	0.95 *	1.39 *	1.34 *	1.12 *	0.48 *	0.35 *	0.28 *	0.31 *	0.36 *	0.34 *
8	0.79 *	0.74 *	1.05 *	1.48 *	1.39 *	1.07 *	0.46 *	0.34 *	0.26 *	0.33 *	0.44 *	0.35 *
9	0.87 *	0.75 *	0.99 *	1.33 *	1.74 *	1.01 *	0.42 *	0.35 *	0.23 *	0.35 *	0.54 *	0.31 *
10	1.15 *	0.72 *	1.05 *	1.05 *	1.36 *	0.96 *	0.41 *	0.36 *	0.21 *	0.32 *	0.66 *	0.35 *
11	1.05 *	0.71 *	1.18 *	1.08 *	1.34 *	0.91 *	0.4 *	0.34 *	0.22 *	0.29 *	0.92 *	0.37 *
12	1.04 *	0.68 *	0.97 *	1.07 *	1.29 *	0.94 *	0.39 *	0.32 *	0.21 *	0.29 *	0.9 *	0.41 *
13	0.94 *	0.65 *	0.89 *	1.03 *	1.22 *	0.95 *	0.37 *	0.31 *	0.19 *	0.32 *	0.89 *	0.44 *
14	0.92 *	0.93 *	1.14 *	0.99 *	1.11 *	0.92 *	0.36 *	0.3 *	0.18 *	0.29 *	0.94 *	0.46 *
15	0.91 *	0.8 *	1.13 *	1.05 *	1.14 *	1.08 *	0.36 *	0.3 *	0.19 *	0.24 *	0.94 *	0.53 *
16	0.87 *	1.42 *	1.17 *	1.06 *	1.23 *	0.98 *	0.42 *	0.3 *	0.19 *	0.21 *	0.89 *	0.55 *
17	0.88 *	1.18 *	0.88 *	0.96 *	1.27 *	0.75 *	0.47 *	0.33 *	0.2 *	0.22 *	0.86 *	0.49 *
18	1.04 *	1.05 *	1.04 *	1.01 *	1.38 *	0.71 *	0.48 *	0.35 *	0.19 *	0.24 *	0.82 *	0.4 *
19	1.15 *	1.01 *	1.15 *	2.63 *	1.37 *	0.68 *	0.44 *	0.33 *	0.2 *	0.24 *	0.83 *	0.41 *
20	1.01 *	1.25 *	1.01 *	1.83 *	1.22 *	0.67 *	0.43 *	0.28 *	0.18 *	0.2 *	0.81 *	0.54 *
21	1.04 *	1.05 *	1.04 *	1.46 *	1.28 *	0.64 *	0.41 *	0.25 *	0.17 *	0.2 *	0.77 *	0.94 *
22	1.1 *	1.16 *	1.1 *	1.44 *	1.22 *	0.66 *	0.42 *	0.23 *	0.19 *	0.23 *	0.7 *	0.9 *
23	1.07 *	1.15 *	1.07 *	1.68 *	1.21 *	0.65 *	0.44 *	0.24 *	0.19 *	0.22 *	0.63 *	0.83 *
24	1 *	1.09 *	1 *	1.83 *	1.16 *	0.7 *	0.47 *	0.24 *	0.18 *	0.25 *	0.53 *	0.74 *
25	2.03 *	1.08 *	1.53 *	1.48 *	1.12 *	0.77 *	0.44 *	0.25 *	0.21 *	0.23 *	0.45 *	0.69 *
26	2.27 *	0.99 *	2.27 *	1.55 *	1.04 *	0.69 *	0.41 *	0.23 *	0.25 *	0.21 *	0.36 *	0.64 *
27	2.17 *	0.82 *	2.16 *	1.61 *	1.09 *	0.64 *	0.39 *	0.23 *	0.21 *	0.22 *	0.33 *	0.65 *
28	1.8 *	0.78 *	1.8 *	1.51 *	1.04 *	0.6 *	0.38 *	0.23 *	0.22 *	0.2 *	0.35 *	0.73 *
29	1.26 *		1.26 *	1.48 *	0.99 *	0.58 *	0.38 *	0.2 *	0.25 *	0.18 *	0.34 *	0.81 *
30	1.12 *		1.12 *	1.42 *	0.98 *	0.76 *	0.37 *	0.21 *	0.27 *	0.2 *	0.33 *	0.87 *
31	1.03 *		1.03 *		1.03 *		0.36 *	0.21 *		0.19 *		0.93 *
Nivel Max.	285 *	153 *	228 *	310 *	210 *	130 *	55 *	39 *	30 *	35 *	96 *	98 *
Día	25	16	26	19	9	15	1	1	5	9	15	21
Hora	17	7	17	17	17	17	7	7	17	7	7	17
Nivel Mín.	69 *	64 *	68 *	95 *	97 *	55 *	35 *	20 *	16 *	17 *	18 *	30 *
Día	6	13	13	17	30	30	14	31	21	1	3	9
Hora	7	17	7	7	7	7	7	7	7	7	7	7
Nivel Medio	109	92	112	145	126	87	43	30	21	23	56	54

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H158 PITA AJ SALTO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.15 *	1.34 *	1.18 *	1.13 *	1.1 *	1.08 *	1.03 *	1 *	0.98 *	1.05 *	1.14 *	1.16 *
2	1.2 *	1.35 *	1.15 *	1.12 *	1.12 *	1.08 *	1.03 *	1 *	0.98 *	1.06 *	1.13 *	1.16 *
3	1.2 *	1.35 *	1.15 *	1.1 *	1.16 *	1.07 *	1.03 *	1 *	1 *	1.08 *	1.11 *	1.17 *
4	1.22 *	1.3 *	1.15 *	1.08 *	1.15 *	1.07 *	1.03 *	1 *	1 *	1.08 *	1.12 *	1.18 *
5	1.22 *	1.33 *	1.12 *	1.08 *	1.15 *	1.08 *	1.03 *	1.02 *	1 *	1.08 *	1.14 *	1.18 *
6	1.22 *	1.29 *	1.1 *	1.08 *	1.13 *	1.08 *	1.03 *	1.02 *	1.03 *	1.1 *	1.15 *	1.17 *
7	1.22 *	1.28 *	1.1 *	1.08 *	1.08 *	1.08 *	1.02 *	1.05 *	1.07 *	1.12 *	1.16 *	1.17 *
8	1.2 *	1.27 *	1.09 *	1.08 *	1.08 *	1.07 *	1.02 *	1 *	1.08 *	1.14 *	1.14 *	1.17 *
9	1.18 *	1.26 *	1.09 *	1.07 *	1.1 *	1.07 *	1.02 *	1 *	1.08 *	1.18 *	1.13 *	1.15 *
10	1.17 *	1.23 *	1.08 *	1.06 *	1.09 *	1.06 *	1.08 *	1 *	1.05 *	1.18 *	1.12 *	1.15 *
11	1.16 *	1.23 *	1.08 *	1.06 *	1.15 *	1.06 *	1.07 *	0.99 *	1.06 *	1.2 *	1.1 *	1.14 *
12	1.16 *	1.23 *	1.07 *	1.06 *	1.13 *	1.06 *	1.06 *	0.99 *	1.05 *	1.25 *	1.08 *	1.13 *
13	1.16 *	1.22 *	1.08 *	1.06 *	1.12 *	1.06 *	1.05 *	1.03 *	1.05 *	1.3 *	1.07 *	1.14 *
14	1.13 *	1.21 *	1.1 *	1.06 *	1.11 *	1.06 *	1.05 *	0.99 *	1.03 *	1.35 *	1.06 *	1.14 *
15	1.13 *	1.22 *	1.1 *	1.05 *	1.1 *	1.05 *	1.05 *	1 *	1.02 *	1.38 *	1.05 *	1.15 *
16	1.13 *	1.22 *	1.1 *	1.05 *	1.08 *	1.05 *	1.05 *	0.99 *	1.02 *	1.39 *	1.05 *	1.16 *
17	1.12 *	1.21 *	1.1 *	1.05 *	1.08 *	1.05 *	1.04 *	1 *	1.06 *	1.4 *	1.08 *	1.18 *
18	1.11 *	1.2 *	1.09 *	1.05 *	1.08 *	1.05 *	1.03 *	1.01 *	1.04 *	1.4 *	1.1 *	1.18 *
19	1.11 *	1.2 *	1.08 *	1.05 *	1.08 *	1.05 *	1.04 *	1 *	1.03 *	1.4 *	1.11 *	1.18 *
20	1.1 *	1.19 *	1.11 *	1.05 *	1.08 *	1.05 *	1.03 *	1 *	1.02 *	1.4 *	1.12 *	1.2 *
21	1.1 *	1.19 *	1.13 *	1.05 *	1.08 *	1.07 *	1.03 *	1 *	1 *	1.4 *	1.14 *	1.22 *
22	1.1 *	1.17 *	1.12 *	1.05 *	1.1 *	1.04 *	1.03 *	0.99 *	1 *	1.39 *	1.14 *	1.21 *
23	1.1 *	1.17 *	1.09 *	1.05 *	1.1 *	1.03 *	1.03 *	0.99 *	1 *	1.39 *	1.16 *	1.21 *
24	1.1 *	1.18 *	1.08 *	1.05 *	1.1 *	1.03 *	1.03 *	0.98 *	1.04 *	1.4 *	1.16 *	1.21 *
25	1.11 *	1.18 *	1.08 *	1.07 *	1.1 *	1.03 *	1.03 *	0.98 *	1.04 *	1.4 *	1.17 *	1.2 *
26	1.12 *	1.18 *	1.08 *	1.06 *	1.08 *	1.03 *	1.02 *	0.98 *	1.05 *	1.4 *	1.18 *	1.2 *
27	1.12 *	1.18 *	1.06 *	1.06 *	1.08 *	1.03 *	1.02 *	0.98 *	1.05 *	1.43 *	1.18 *	1.19 *
28	1.11 *	1.18 *	1.06 *	1.05 *	1.08 *	1.03 *	1.02 *	1 *	1.06 *	1.45 *	1.16 *	1.18 *
29	1.1 *		1.06 *	1.05 *	1.08 *	1.03 *	1.02 *	0.99 *	1.05 *	1.44 *	1.17 *	1.18 *
30	1.1 *		1.05 *	1.06 *	1.08 *	1.04 *	1.04 *	1.01 *	1.03 *	1.43 *	1.18 *	1.19 *
31	1.1 *		1.05 *		1.08 *		1.08 *			1.42 *		1.18 *
Nivel Max.	122 *	135 *	118 *	115 *	116 *	108 *	108 *		108 *	145 *	118 *	122 *
Día	4	3	1	1	3	1	10		8	28	26	21
Hora	5	5	5	16	5	5	5		5	5	5	5
Nivel Mín.	109 *	117 *	105 *	105 *	107 *	103 *	102 *		98 *	105 *	104 *	113 *
Día	22	22	30	15	8	22	6		1	1	15	12
Hora	5	5	5	5	16	5	5		5	5	16	5
Nivel Medio	114	123	110	107	110	105	104	100	103	129	113	117

NOTA: * DATOS LIMNIMETRICOS

2007

H159 SAN PEDRO EN MACHACHI

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.74 *	0.69 *	0.49 *	0.88 *	0.87 *	0.81 *	0.59 *	0.5 *	0.48 *	0.48 *	0.59 *	0.61 *
2	0.73 *	0.67 *	0.47 *	0.89 *	0.85 *	0.81 *	0.58 *	0.5 *	0.48 *	0.48 *	0.61 *	0.6 *
3	0.71 *	0.66 *	0.45 *	0.91 *	0.83 *	0.8 *	0.58 *	0.49 *	0.48 *	0.48 *	0.61 *	0.59 *
4	0.68 *	0.65 *	0.44 *	0.93 *	0.84 *	0.79 *	0.58 *	0.48 *	0.48 *	0.48 *	0.6 *	0.58 *
5	0.64 *	0.63 *	0.45 *	0.93 *	0.86 *	0.78 *	0.56 *	0.48 *	0.48 *	0.48 *	0.61 *	0.58 *
6	0.61 *	0.61 *	0.46 *	0.93 *	0.85 *	0.78 *	0.56 *	0.48 *	0.47 *	0.5 *	0.63 *	0.58 *
7	0.6 *	0.59 *	0.47 *	0.94 *	0.85 *	0.77 *	0.55 *	0.49 *	0.46 *	0.51 *	0.65 *	0.58 *
8	0.61 *	0.59 *	0.49 *	0.95 *	0.86 *	0.77 *	0.54 *	0.5 *	0.46 *	0.51 *	0.67 *	0.59 *
9	0.63 *	0.59 *	0.51 *	0.96 *	0.87 *	0.77 *	0.53 *	0.5 *	0.47 *	0.52 *	0.67 *	0.61 *
10	0.63 *	0.57 *	0.52 *	0.97 *	0.87 *	0.76 *	0.52 *	0.5 *	0.48 *	0.55 *	0.66 *	0.61 *
11	0.61 *	0.55 *	0.53 *	0.96 *	0.84 *	0.77 *	0.52 *	0.49 *	0.47 *	0.56 *	0.66 *	0.6 *
12	0.63 *	0.54 *	0.54 *	0.97 *	0.8 *	0.77 *	0.51 *	0.48 *	0.46 *	0.57 *	0.64 *	0.61 *
13	0.63 *	0.55 *	0.55 *	0.95 *	0.75 *	0.75 *	0.5 *	0.48 *	0.46 *	0.58 *	0.64 *	0.62 *
14	0.62 *	0.55 *	0.56 *	0.95 *	0.74 *	0.74 *	0.5 *	0.48 *	0.46 *	0.57 *	0.63 *	0.61 *
15	0.61 *	0.51 *	0.58 *	0.97 *	0.74 *	0.73 *	0.5 *	0.48 *	0.47 *	0.55 *	0.62 *	0.6 *
16	0.59 *	0.51 *	0.63 *	0.97 *	0.75 *	0.71 *	0.49 *	0.49 *	0.48 *	0.54 *	0.63 *	0.63 *
17	0.61 *	0.56 *	0.69 *	0.96 *	0.76 *	0.69 *	0.49 *	0.5 *	0.48 *	0.55 *	0.64 *	0.69 *
18	0.65 *	0.55 *	0.7 *	0.95 *	0.75 *	0.67 *	0.51 *	0.48 *	0.47 *	0.57 *	0.63 *	0.7 *
19	0.65 *	0.55 *	0.73 *	0.96 *	0.75 *	0.65 *	0.51 *	0.49 *	0.46 *	0.59 *	0.62 *	0.7 *
20	0.67 *	0.61 *	0.78 *	0.98 *	0.76 *	0.64 *	0.51 *	0.5 *	0.46 *	0.6 *	0.61 *	0.71 *
21	0.69 *	0.59 *	0.81 *	0.99 *	0.75 *	0.64 *	0.52 *	0.49 *	0.47 *	0.59 *	0.6 *	0.73 *
22	0.72 *	0.57 *	0.83 *	0.97 *	0.74 *	0.65 *	0.53 *	0.48 *	0.48 *	0.58 *	0.59 *	0.73 *
23	0.75 *	0.55 *	0.84 *	0.93 *	0.74 *	0.67 *	0.54 *	0.48 *	0.48 *	0.57 *	0.58 *	0.71 *
24	0.76 *	0.54 *	0.88 *	0.91 *	0.75 *	0.67 *	0.53 *	0.48 *	0.48 *	0.55 *	0.59 *	0.7 *
25	0.77 *	0.53 *	0.89 *	0.89 *	0.76 *	0.65 *	0.52 *	0.48 *	0.48 *	0.54 *	0.6 *	0.72 *
26	0.79 *	0.52 *	0.89 *	0.9 *	0.76 *	0.64 *	0.52 *	0.48 *	0.48 *	0.54 *	0.59 *	0.77 *
27	0.79 *	0.51 *	0.88 *	0.91 *	0.77 *	0.63 *	0.52 *	0.48 *	0.48 *	0.53 *	0.58 *	0.78 *
28	0.77 *	0.5 *	0.88 *	0.93 *	0.77 *	0.61 *	0.51 *	0.49 *	0.48 *	0.52 *	0.59 *	0.74 *
29	0.75 *		0.89 *	0.94 *	0.77 *	0.6 *	0.5 *	0.49 *	0.48 *	0.53 *	0.6 *	0.73 *
30	0.73 *		0.87 *	0.91 *	0.78 *	0.6 *	0.5 *	0.48 *	0.48 *	0.55 *	0.61 *	0.72 *
31	0.71 *		0.87 *		0.8 *		0.5 *	0.48 *		0.57 *		0.75 *
Nivel Max.	80 *	70 *	90 *	100 *	88 *	82 *	60 *	50 *	48 *	60 *	68 *	80 *
Día	27	1	29	21	1	1	1	1	25	20	9	27
Hora	6	6	7	6	6	18	6	6	7	7	6	7
Nivel Mín.	58 *	50 *	44 *	88 *	74 *	60 *	48 *	48 *	46 *	48 *	58 *	58 *
Día	16	15	3	1	15	29	16	6	7	3	1	6
Hora	18	18	18	18	18	18	18	6	18	7	6	18
Nivel Medio	68	57	66	94	79	71	53	49	47	54	62	66

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H161 TOACHI AJ PILATON

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.76 *	2.18 *	1.75 *	2.75 *	3.11 *	2.55 *	1.68 *	1.35 *	1.15 *	0.97 *	1.03 *	1.43 *
2	1.74 *	2.05 *	1.75 *	2.66 *	2.99 *	2.43 *	1.67 *	1.31 *	1.14 *	0.96 *	1.02 *	1.38 *
3	1.71 *	1.97 *	1.75 *	2.83 *	3.06 *	2.33 *	1.64 *	1.3 *	1.12 *	0.96 *	1.01 *	1.35 *
4	1.7 *	1.99 *	1.96 *	3.08 *	2.88 *	2.27 *	1.62 *	1.3 *	1.11 *	0.97 *	1.01 *	1.25 *
5	1.72 *	2 *	1.89 *	2.88 *	2.73 *	2.16 *	1.6 *	1.28 *	1.1 *	0.96 *	1.01 *	1.21 *
6	1.74 *	1.97 *	2.04 *	2.63 *	2.78 *	2.25 *	1.6 *	1.27 *	1.09 *	0.97 *	1 *	1.19 *
7	1.71 *	1.88 *	2.25 *	2.63 *	3.25 *	2.44 *	1.58 *	1.26 *	1.09 *	1.26 *	1.3 *	1.18 *
8	1.94 *	1.94 *	2.64 *	2.56 *	2.93 *	2.35 *	1.57 *	1.28 *	1.09 *	1.16 *	1.3 *	1.19 *
9	1.83 *	1.92 *	2.29 *	3.03 *	2.99 *	2.23 *	1.56 *	1.37 *	1.09 *	1.39 *	1.39 *	1.2 *
10	1.78 *	1.87 *	2.57 *	3.19 *	2.9 *	2.14 *	1.56 *		1.09 *	1.16 *	1.68 *	1.18 *
11	2.25 *	1.84 *	2.3 *	3.03 *	2.68 *	2.08 *	1.55 *	1.28 *	1.07 *	1.12 *	1.86 *	1.16 *
12	1.96 *	1.84 *	2.2 *	2.83 *	2.58 *	2.05 *	1.52 *	1.29 *	1.06 *	1.11 *	1.6 *	1.22 *
13	1.9 *	1.85 *	2.9 *	2.72 *	2.46 *	2.06 *	1.49 *	1.27 *	1.07 *	1.07 *	1.48 *	1.32 *
14	1.91 *	2 *	3.33 *	2.64 *	2.39 *	2.13 *	1.48 *	1.25 *	1.07 *	1.06 *	1.42 *	1.4 *
15	1.84 *	1.89 *	2.78 *	2.69 *	2.32 *	2.13 *	1.46 *	1.25 *	1.08 *	1.04 *	1.38 *	1.61 *
16	1.77 *	2.05 *	3.03 *	2.85 *	2.4 *	2.05 *	1.47 *	1.35 *	1.04 *	1.01 *	1.31 *	1.9 *
17	1.77 *	2.15 *	2.81 *	2.61 *	2.81 *	2 *	1.5 *	1.29 *	1.03 *	1.02 *	1.35 *	2.18 *
18	2.7 *	2.1 *	2.65 *	2.65 *	2.73 *	1.99 *	1.53 *	1.25 *	1.03 *	1.03 *	1.25 *	1.78 *
19	2.28 *		2.65 *	3.85 *	2.53 *	1.94 *	1.48 *	1.23 *	1.02 *	1.1 *	1.24 *	1.71 *
20	2.11 *	2.2 *	2.5 *	3.4 *	2.59 *	1.91 *	1.47 *	1.22 *	1.01 *	1.21 *	1.21 *	1.75 *
21	2.09 *	2.06 *	2.9 *	3.19 *	2.68 *	1.91 *	1.47 *	1.2 *	1.01 *	1.19 *	1.22 *	1.79 *
22	2.13 *	1.99 *	2.85 *	2.92 *	2.71 *	1.97 *	1.5 *	1.19 *	0.99 *	1.14 *	1.29 *	1.67 *
23	2.09 *	1.95 *	3.25 *	3.33 *	2.58 *	1.96 *	1.5 *	1.18 *	1 *		1.51 *	1.6 *
24	2.36 *	1.92 *	3.3 *	3.25 *	2.44 *	1.95 *	1.5 *	1.18 *	1.05 *	1.04 *	1.39 *	1.61 *
25	2.53 *	1.95 *	2.98 *	2.98 *	2.38 *	1.89 *	1.52 *	1.17 *	1.08 *	1.03 *	1.56 *	
26	2.65 *	1.89 *	3 *	2.88 *	2.34 *	1.86 *	1.57 *	1.18 *	1.09 *	1.02 *	1.4 *	1.92 *
27	3.28 *	1.84 *	3.15 *	3.25 *	2.31 *	1.82 *	1.66 *	1.16 *	1.04 *	0.98 *	1.35 *	1.91 *
28	2.91 *	1.79 *	3.05 *	3.05 *	2.38 *	1.78 *	1.48 *	1.15 *	1.01 *	0.97 *	1.33 *	1.86 *
29	2.55 *		3.23 *	3.05 *	2.33 *	1.72 *	1.42 *	1.16 *	0.97 *	0.97 *	1.38 *	1.74 *
30	2.45 *		2.9 *	3.03 *	2.38 *	1.7 *	1.41 *	1.21 *	0.97 *	0.98 *	1.61 *	1.67 *
31	2.25 *		2.85 *		2.46 *		1.39 *	1.17 *		1.04 *		1.79 *
Nivel Max.	355 *		350 *	420 *	350 *	260 *	178 *		115 *		205 *	
Día	27		14	19	7	1	27		1		11	
Hora	7		7	7	7	7	7		7		7	
Nivel Mín.	169 *		173 *	255 *	230 *	170 *	137 *		97 *		100 *	
Día	4		1	6	27	29	31		30		4	
Hora	18		18	18	18	18	18		18		18	
Nivel Medio	211	196	263	294	265	207	153	124	106	106	133	154

NOTA: * DATOS LIMNIMETRICOS

2007

H166 TOACHI EN LAS PAMPAS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.98 *	0.97 *	1.05 *	1.16 *	1.28 *	1.04 *	0.78 *	0.7 *	0.6 *	0.65 *	0.74 *	0.63 *
2	0.98 *	0.97 *	1.07 *	1.16 *	1.28 *	1.04 *	0.78 *	0.7 *	0.6 *	0.66 *	0.73 *	0.62 *
3	0.99 *	0.97 *	1.06 *	1.17 *	1.28 *	1.03 *	0.78 *	0.7 *	0.6 *	0.66 *	0.73 *	0.61 *
4	0.99 *	0.98 *	1.05 *	1.17 *	1.28 *	1.03 *	0.77 *	0.69 *	0.61 *	0.66 *	0.74 *	0.61 *
5	0.99 *	0.98 *	1.03 *	1.18 *	1.27 *	1.03 *	0.77 *	0.69 *	0.61 *	0.66 *	0.74 *	0.61 *
6	1 *	0.98 *	1 *	1.18 *	1.27 *	1.02 *	0.77 *	0.69 *	0.6 *	0.67 *	0.74 *	0.6 *
7	1 *	0.99 *	1 *	1.19 *	1.26 *	1.02 *	0.77 *	0.68 *	0.6 *	0.67 *	0.74 *	0.6 *
8	1 *	1.03 *	1 *	1.19 *	1.26 *	1 *	0.76 *	0.68 *	0.62 *	0.67 *	0.74 *	0.6 *
9	0.99 *	1.08 *	1.02 *	1.2 *		1 *	0.76 *	0.68 *	0.62 *	0.67 *	0.75 *	0.6 *
10	0.98 *	1.09 *	1.04 *	1.2 *		1 *	0.76 *	0.67 *	0.62 *	0.67 *	0.75 *	0.59 *
11	0.98 *	1.1 *	0.98 *	1.2 *	1.22 *	0.99 *	0.76 *	0.67 *	0.63 *	0.68 *	0.75 *	0.59 *
12	0.99 *	1.09 *	1.02 *	1.2 *	1.22 *	0.99 *	0.76 *	0.67 *	0.63 *	0.68 *	0.75 *	0.59 *
13	0.96 *	1.08 *	1.03 *	1.21 *	1.22 *	0.99 *	0.75 *	0.67 *	0.63 *	0.68 *	0.75 *	0.6 *
14	1 *	1.12 *	1.02 *	1.22 *	1.21 *	0.98 *	0.75 *	0.68 *	0.62 *	0.69 *	0.75 *	0.64 *
15	1.05 *	1.09 *	1.04 *	1.22 *	1.21 *	0.98 *	0.75 *	0.68 *	0.62 *	0.69 *	0.75 *	0.64 *
16	1.04 *	1.08 *	1.06 *	1.23 *	1.21 *	0.98 *	0.74 *	0.67 *	0.62 *	0.69 *	0.76 *	0.62 *
17	1.07 *	1.07 *	1.1 *	1.24 *	1.2 *	0.97 *	0.74 *	0.67 *	0.63 *	0.7 *	0.76 *	0.63 *
18	1.04 *	1.07 *	1.16 *	1.24 *	1.2 *	0.97 *	0.73 *	0.67 *	0.63 *	0.7 *	0.76 *	0.63 *
19	1.01 *	1.06 *	1.13 *	1.25 *	1.2 *	0.97 *	0.73 *	0.66 *	0.64 *	0.7 *	0.76 *	0.63 *
20	0.98 *	1.06 *	1.12 *	1.25 *	1.18 *	0.96 *	0.72 *	0.66 *	0.64 *	0.7 *	0.76 *	0.63 *
21	0.94 *	1.06 *	1.12 *	1.25 *	1.17 *	0.96 *	0.72 *	0.66 *	0.64 *	0.7 *	0.76 *	0.63 *
22	0.94 *	1.08 *	1.11 *	1.26 *	1.17 *	0.95 *	0.72 *	0.65 *	0.63 *	0.7 *	0.75 *	0.66 *
23	0.91 *	1.08 *	1.1 *	1.26 *	1.16 *	0.95 *	0.72 *	0.65 *	0.63 *	0.72 *	0.75 *	0.63 *
24	0.93 *	1.1 *	1.1 *	1.26 *	1.16 *	0.94 *	0.71 *	0.65 *	0.63 *	0.72 *	0.75 *	0.68 *
25	0.94 *	1.1 *	1.1 *	1.26 *	1.15 *	0.9 *	0.71 *	0.64 *	0.62 *	0.72 *	0.74 *	0.68 *
26	0.94 *	1.08 *	1.1 *	1.27 *	1.15 *	0.88 *	0.71 *	0.64 *	0.62 *	0.72 *	0.74 *	0.68 *
27	0.95 *	1.08 *	1.11 *	1.28 *	1.13 *	0.86 *	0.71 *	0.64 *	0.65 *	0.72 *	0.73 *	0.67 *
28	0.95 *	1.06 *	1.13 *	1.28 *	1.1 *	0.84 *	0.7 *	0.63 *	0.65 *	0.73 *	0.73 *	0.69 *
29	0.96 *		1.13 *	1.3 *	1.07 *	0.82 *	0.7 *	0.63 *	0.65 *	0.73 *	0.7 *	0.69 *
30	0.96 *		1.13 *	1.3 *	1.05 *	0.79 *	0.7 *	0.63 *		0.73 *	0.7 *	0.7 *
31	0.97 *		1.15 *		1.04 *		0.7 *	0.62 *		0.73 *		
Nivel Max.	108 *	112 *	116 *	130 *		104 *	78 *	70 *		73 *	76 *	
Día	17	14	18	29		1	1	1		31	19	
Hora	16	16	7	7		7	7	7		16	7	
Nivel Mín.	90 *	97 *	97 *	116 *		79 *	70 *	62 *		65 *	69 *	
Día	23	2	11	1		30	31	31		1	31	
Hora	16	7	16	7		7	16	16		7	16	
Nivel Medio	98	105	107	123	119	96	74	67	62	69	74	63

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H168 ESMERALDAS DJ SADE

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	3.53 *	4.51 *	3.63 *	4.95 *	5.92 *	5.01 *	2.72 *	2.38 *	1.76 *	1.5 *	1.42 *	1.95 *
2	3.03 *	4.04 *	3.48 *		6.2 *	5.34 *	2.76 *	2.34 *	1.79 *	1.53 *	1.55 *	1.94 *
3	3.12 *	4.11 *	4.01 *	5.05 *	5.84 *	5.27 *	2.69 *	2.24 *	1.8 *	1.54 *	1.58 *	2.34 *
4	3.36 *	4.07 *		4.99 *	5.09 *	3.86 *	2.71 *	2.16 *		1.87 *	1.59 *	1.7 *
5	3.45 *	4.01 *	4.5 *	5.83 *	4.95 *	4.23 *	2.73 *	2.14 *	1.73 *	1.66 *	1.48 *	
6	3.39 *	4.39 *	4.59 *	5.13 *	5.67 *	4.42 *	2.61 *	2.02 *	1.72 *	1.6 *	1.57 *	1.65 *
7	3.06 *	4.43 *	5.8 *	5.53 *	5.62 *	5.78 *	2.43 *	2.05 *	1.67 *	1.8 *	1.64 *	1.73 *
8	3 *	5.04 *	6.06 *	6.33 *	5.6 *	5.27 *		2.12 *	1.78 *	1.83 *	1.62 *	1.62 *
9	3.36 *	4.93 *	6.21 *	5.71 *	5.34 *	4.81 *	2.36 *	2.17 *	1.62 *	1.7 *	1.55 *	1.61 *
10	3.27 *	5.22 *	5.57 *	5.37 *	5.23 *	4.67 *	2.29 *	2.23 *	1.64 *	1.76 *	2.17 *	1.54 *
11	3.27 *	4.89 *	5.22 *	5.44 *	5.12 *	4.52 *	2.27 *	2.07 *	1.66 *	1.69 *	2.54 *	1.59 *
12	4.31 *	4.38 *		4.68 *	5.39 *	3.89 *	2.23 *	1.95 *	1.73 *	1.7 *	2.18 *	1.53 *
13	3.74 *	4.45 *		4.43 *	5.16 *	3.8 *	2.18 *	2.14 *	1.69 *	1.69 *	1.88 *	1.53 *
14		4.74 *	6.13 *			3.8 *	2.15 *		1.67 *	1.8 *	1.87 *	1.58 *
15		5.43 *	5.01 *	4.59 *	5.04 *	3.94 *	2.14 *	1.97 *	1.62 *	1.74 *	1.75 *	
16	3.45 *	6.3 *	5.54 *	4.52 *	5.01 *	4.08 *	2.36 *	2.02 *	1.61 *		1.69 *	
17	3.34 *	5.48 *	5.27 *	4.03 *	6.35 *	4.01 *	2.14 *	2.02 *	1.57 *	1.64 *	1.68 *	2.34 *
18	3.85 *		5.33 *	5.99 *	5.06 *	3.9 *	2.16 *	1.95 *	1.52 *	1.64 *	2.16 *	2.26 *
19	4.02 *		5.56 *	7 *	4.66 *	3.66 *	2.13 *	1.85 *	1.48 *	1.57 *	1.96 *	1.87 *
20	4.12 *	6.79 *	4.78 *	6.19 *	4.58 *	3.34 *	2.15 *	1.79 *	1.49 *	1.62 *	2.06 *	2.93 *
21	4.03 *	5.63 *	4.95 *	6.24 *	4.5 *	3.3 *	2.27 *	1.8 *	1.49 *	1.77 *	2.11 *	2.77 *
22	4.36 *	4.79 *	4.89 *	7.35 *	4.13 *	4 *	2.41 *	2.07 *	1.5 *	1.68 *	2.03 *	2.73 *
23	4.03 *	4.44 *	5.62 *	6.68 *	5.49 *	3.78 *	3.84 *	1.91 *	1.58 *	1.61 *	1.77 *	2.23 *
24	3.83 *	4.35 *	5.85 *	6.18 *	4.09 *	4.18 *	2.8 *	1.83 *	1.59 *	1.62 *	1.56 *	
25	4.16 *	4.15 *	5.25 *	5.75 *	4.24 *	3.44 *	3.63 *		1.61 *	1.58 *	1.99 *	2.16 *
26	5.85 *	3.9 *	5.57 *	5.53 *	4.11 *	3.46 *	2.81 *	1.77 *	1.66 *	1.53 *	2.05 *	2.14 *
27	6.58 *	4.07 *	6.17 *	7.03 *	4 *	3.18 *	2.92 *	1.8 *	1.66 *	1.6 *	2.02 *	2.57 *
28	5.02 *	3.81 *	5.1 *	6.02 *	5.35 *	3.03 *	2.81 *	1.71 *	1.61 *	1.58 *	1.72 *	
29			5.18 *		6.06 *	2.93 *	2.73 *	1.67 *	1.59 *	1.58 *	1.83 *	
30	4.25 *		5.08 *	5.15 *		2.82 *	2.78 *	1.63 *	1.6 *	1.61 *	1.85 *	2.49 *
31	4.15 *				5.92 *		2.71 *					2.56 *
Nivel Max.						608 *					269 *	
Día						7					11	
Hora						7					18	
Nivel Mín.						282 *					122 *	
Día						30					24	
Hora						7					7	
Nivel Medio	389	470	520	562	516	406	256	199	163	165	183	205

NOTA: * DATOS LIMNIMETRICOS

2007

H170 GUAYLLABAMBA AJ BLANCO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.93 *	2.1 *	2.01 *	2.04 *	2.78 *	2.53 *	1.83 *	1.51 *	0.82 *	1.09 *	1.28 *	1.32 *
2	1.82 *	2.07 *	1.94 *	2.02 *	2.75 *	2.38 *	1.72 *	1.48 *	0.89 *	1.12 *	1.31 *	1.31 *
3	2 *	2.04 *	1.88 *	1.97 *	2.7 *	2.19 *	1.7 *	1.58 *	0.95 *	1.11 *	1.31 *	1.31 *
4	1.97 *	2.04 *	1.89 *	2.03 *	2.97 *	2.15 *	1.71 *	1.56 *	0.96 *	1.12 *	1.32 *	1.3 *
5	1.94 *	1.93 *	2 *	1.9 *	2.77 *	1.98 *	1.75 *	1.59 *	0.99 *	1.15 *	1.33 *	1.3 *
6	2.05 *	1.9 *	2.01 *	1.89 *	2.66 *	1.9 *	1.74 *	1.51 *	1 *	1.17 *	1.32 *	
7	2.03 *	1.99 *	2.95 *	1.85 *	2.7 *	1.99 *	1.69 *	1.55 *	1.01 *	1.17 *	1.32 *	
8	2.01 *	1.99 *	2.98 *	1.8 *	2.81 *	1.96 *	1.69 *	1.54 *	1.02 *	1.17 *	1.32 *	
9	1.99 *	1.9 *	2.99 *	1.88 *	2.78 *	1.94 *	1.66 *	1.58 *	1.01 *	1.15 *	1.33 *	1.37 *
10	1.91 *	1.84 *	2.95 *	1.85 *	2.74 *	1.91 *	1.61 *	1.53 *	1.02 *	1.4 *	1.33 *	1.45 *
11	2.07 *	1.95 *	2.89 *	1.97 *	2.7 *	1.9 *	1.61 *	1.54 *	1.03 *	1.19 *	1.33 *	1.49 *
12	2.03 *	1.86 *	2.75 *	2.08 *	2.71 *	1.87 *	1.74 *	1.53 *	1.03 *	1.17 *	1.31 *	1.49 *
13	1.89 *	1.85 *	2.6 *	2.18 *	2.69 *	1.86 *	1.79 *	1.62 *	1.02 *	1.14 *	1.31 *	1.42 *
14	1.89 *	1.9 *	2.65 *	2.29 *	2.59 *	1.84 *	1.8 *	1.47 *	1.02 *	1.13 *	1.22 *	
15	2.08 *	1.9 *	2.51 *	2.21 *	2.6 *	1.84 *	1.84 *	1.37 *	1.04 *	1.15 *	1.24 *	
16	1.85 *	2.01 *	2.47 *	1.65 *	2.59 *	1.84 *	1.86 *	1.32 *	1.05 *	1.16 *	1.31 *	1.95 *
17	1.88 *	1.97 *	2.48 *	2.18 *	2.61 *	1.83 *	2.05 *	1.32 *	1.07 *	1.19 *	1.32 *	2.15 *
18	1.94 *	1.87 *	2.49 *	2.08 *	2.59 *	1.8 *	1.98 *	1.28 *	1.08 *	1.2 *	1.26 *	1.94 *
19	1.94 *	1.85 *	2.44 *	4 *	2.79 *	1.8 *	1.91 *	1.26 *	1.07 *	1.2 *	1.3 *	1.84 *
20	1.96 *	1.76 *	2.41 *	2.79 *	2.81 *	1.8 *	1.91 *	1.25 *	1.07 *	1.24 *	1.33 *	1.84 *
21	1.99 *	1.83 *	2.51 *	2.77 *	2.95 *	1.78 *	1.87 *	1.21 *	1.1 *	1.28 *	1.34 *	1.93 *
22	2 *	1.91 *	2.57 *	2.75 *	2.95 *	1.79 *	1.79 *	1.22 *	1.09 *	1.31 *	1.34 *	1.86 *
23	1.8 *	1.92 *	2.38 *	2.6 *	2.76 *	1.78 *	1.78 *	1.19 *	1.12 *	1.35 *	1.35 *	1.8 *
24	1.87 *	1.97 *	2.39 *	2.57 *	2.66 *	3.2 *	1.63 *	1.16 *	1.04 *	1.36 *	1.35 *	1.74 *
25	1.88 *	2.18 *	2.3 *	2.01 *	2.58 *	2 *	1.63 *	1.12 *	1.09 *	1.35 *	1.35 *	1.81 *
26	1.91 *	2.18 *	2.25 *	2 *	2.69 *	1.94 *	1.59 *	1.09 *	1.08 *	1.35 *	1.35 *	1.78 *
27	1.87 *	2.1 *	2.25 *	4.2 *	2.83 *	1.79 *	1.56 *	1.03 *	1.14 *	1.31 *	1.45 *	1.58 *
28	1.96 *	2.01 *	2.23 *	3 *	3.29 *	1.77 *	1.55 *	1.01 *	1.13 *	1.28 *	1.41 *	1.74 *
29	1.82 *		2.22 *	2.85 *	3.13 *	1.81 *	1.48 *	0.99 *	1.09 *	1.27 *	1.45 *	1.82 *
30	2.15 *		2.1 *	2.79 *	2.93 *	1.79 *	1.51 *	0.91 *	1.05 *	1.24 *	1.37 *	2.03 *
31	2.35 *		2.1 *		2.7 *		1.49 *	0.84 *		1.27 *		1.92 *
Nivel Max.	240 *	220 *	300 *	430 *	338 *	390 *	209 *	163 *	115 *	140 *	149 *	
Día	31	25	8	27	28	24	17	13	27	10	27	
Hora	7	7	7	7	7	7	17	17	17	7	7	
Nivel Mín.	179 *	174 *	186 *	114 *	255 *	176 *	140 *	80 *	81 *	108 *	120 *	
Día	23	20	3	16	25	28	29	31	1	1	14	
Hora	7	17	17	17	17	17	7	7	17	7	7	
Nivel Medio	196	196	240	234	277	196	172	133	103	122	133	167

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H171 SUBERE AJ TEAONE

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.02 *	0.02 *	0.01 *	0.01 *	0.02 *	0.05 *	0.01 *	0.01 *	0.01 *	0.02 *	0.01 *	0.01 *
2	0.02 *	0.01 *	0.01 *	0.01 *	0.02 *	0.06 *	0.01 *	0.01 *	0.01 *	0.02 *	0.01 *	0.01 *
3	0.03 *	0.01 *	0.01 *	0.01 *	0.01 *	0.04 *	0.01 *	0.01 *	0.01 *	0.02 *	0.01 *	0.01 *
4	0.04 *	0.01 *	0.01 *	0.02 *	0.01 *	0.03 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *
5	0.03 *	0.01 *	0.02 *	0.01 *	0.06 *	0.03 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *
6	0.02 *	0.01 *	0.05 *	0.01 *	0.04 *	0.02 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *
7	0.02 *	0.02 *	0.08 *	0.01 *	0.12 *	0.02 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *
8	0.02 *	0.05 *	0.06 *	0.01 *	0.05 *	0.03 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *
9	0.02 *	0.04 *	0.04 *	0.01 *	0.03 *	0.04 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *
10	0.02 *	0.03 *	0.03 *	0.02 *	0.02 *	0.03 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *
11	0.01 *	0.02 *	0.08 *	0.02 *	0.02 *	0.1 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *
12	0.02 *	0.02 *	0.03 *	0.01 *	0.02 *	0.04 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *	0.01 *
13	0.02 *	0.02 *	0.02 *	0.01 *	0.02 *	0.03 *	0.01 *	0.01 *	0.02 *	0.05 *	0.01 *	0.01 *
14	0.01 *	0.03 *	0.02 *	0.01 *	0.02 *	0.02 *	0.01 *	0.01 *	0.02 *	0.04 *	0.02 *	0.01 *
15	0.01 *	0.03 *	0.02 *	0.01 *	0.01 *	0.03 *	0.01 *	0.01 *	0.01 *	0.02 *	0.02 *	0.02 *
16	0.01 *	0.03 *	0.02 *	0.02 *	0.01 *	0.02 *	0.01 *	0.01 *	0.01 *	0.02 *	0.02 *	0.02 *
17	0.01 *	0.02 *	0.02 *	0.01 *	0.01 *	0.05 *	0.01 *	0.01 *	0.01 *	0.02 *	0.02 *	0.02 *
18	0.01 *	0.02 *	0.01 *	0.01 *	0.01 *	0.03 *	0.01 *	0.01 *	0.01 *	0.02 *	0.02 *	0.02 *
19	0.01 *	0.01 *	0.01 *	0.03 *	0.01 *	0.02 *	0.02 *	0.01 *	0.01 *	0.02 *	0.02 *	0.02 *
20	0.01 *	0.01 *	0.1 *	0.02 *	0.02 *	0.02 *	0.02 *	0.01 *	0.01 *	0.02 *	0.04 *	0.02 *
21	0.01 *	0.01 *	0.04 *	0.02 *	0.01 *	0.02 *	0.01 *	0.01 *	0.01 *	0.01 *	0.04 *	0.01 *
22	0.02 *	0.01 *	0.03 *	0.04 *	0.01 *	0.02 *	0.02 *	0.01 *	0.01 *	0.01 *	0.03 *	0.01 *
23	0.02 *	0.01 *	0.02 *	0.03 *	0.01 *	0.02 *	0.02 *	0.01 *	0.02 *	0.01 *	0.02 *	0.01 *
24	0.02 *	0.01 *	0.01 *	0.04 *	0.01 *	0.02 *	0.02 *	0.01 *	0.02 *	0.01 *	0.03 *	0.01 *
25	0.05 *	0.01 *	0.02 *	0.03 *	0.02 *	0.02 *	0.01 *	0.01 *	0.02 *	0.01 *	0.02 *	0.01 *
26	0.03 *	0.01 *	0.02 *	0.03 *	0.03 *	0.01 *	0.01 *	0.01 *	0.02 *	0.01 *	0.02 *	0.03 *
27	0.03 *	0.01 *	0.02 *	0.02 *	0.07 *	0.01 *	0.01 *	0.01 *	0.02 *	0.01 *	0.02 *	0.02 *
28	0.02 *	0.01 *	0.01 *	0.07 *	0.05 *	0.01 *	0.01 *	0.01 *	0.02 *	0.01 *	0.01 *	0.03 *
29	0.02 *		0.01 *	0.06 *	0.03 *	0.01 *	0.01 *	0.02 *	0.02 *	0.02 *	0.01 *	0.03 *
30	0.02 *		0.01 *	0.03 *	0.15 *	0.01 *	0.02 *	0.01 *	0.02 *	0.01 *	0.01 *	0.02 *
31	0.02 *		0.01 *		0.1 *		0.01 *	0.01 *		0.01 *		0.02 *
Nivel Max.	6 *	6 *	12 *	9 *	20 *	12 *	2 *	2 *	2 *	6 *	4 *	3 *
Día	25	8	20	28	30	11	19	29	26	13	21	28
Hora	18	18	7	7	18	7	7	7	7	18	7	7
Nivel Mín.	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *
Día	17	25	3	13	3	26	1	1	1	9	7	7
Hora	7	7	18	18	7	7	7	7	7	18	18	18
Nivel Medio	2	2	3	2	3	3	1	1	1	1	2	1

NOTA: * DATOS LIMNIMETRICOS

2007

H172 TEAONE DJ TABIAZO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.23 *	0.31 *	0.4 *	0.47 *	1.18 *	1.23 *	0.32 *	0.39 *	0.18 *	0.24 *	0.13 *	0.12 *
2	0.26 *	0.28 *	0.39 *	0.69 *	0.85 *	1.07 *	0.34 *	0.33 *	0.17 *	0.21 *	0.12 *	0.12 *
3	0.36 *	0.27 *	0.39 *	0.57 *	0.67 *	1.05 *	0.33 *	0.31 *	0.17 *	0.21 *	0.12 *	0.12 *
4	0.44 *	0.25 *	0.42 *	0.48 *	0.52 *	0.9 *	0.31 *	0.28 *	0.18 *	0.18 *	0.12 *	0.14 *
5	0.32 *	0.26 *	0.57 *	0.43 *	0.55 *	0.77 *	0.4 *	0.26 *	0.18 *	0.17 *	0.12 *	0.15 *
6	0.26 *	0.25 *	0.57 *	0.4 *	1.01 *	0.84 *	0.43 *	0.27 *	0.18 *	0.16 *	0.12 *	0.14 *
7	0.23 *	0.53 *	1.75 *	0.4 *	2.51 *	1.16 *	0.35 *	0.25 *	0.18 *	0.16 *	0.11 *	0.13 *
8	0.27 *	0.98 *	0.81 *	0.39 *	1.1 *	0.86 *	0.33 *	0.24 *	0.16 *	0.17 *	0.12 *	0.12 *
9	0.33 *	0.71 *	0.6 *	0.39 *	0.81 *	1.04 *	0.3 *	0.25 *	0.17 *	0.16 *	0.13 *	0.12 *
10	0.29 *	0.8 *	0.73 *	0.54 *	0.94 *	0.88 *	0.29 *	0.24 *	0.2 *	0.16 *	0.12 *	0.11 *
11	0.26 *	0.56 *	1.01 *	0.43 *	0.85 *	2.55 *	0.28 *	0.23 *	0.18 *	0.16 *	0.12 *	0.11 *
12	0.32 *	0.55 *	0.77 *	0.4 *	1.29 *	1.04 *	0.28 *	0.22 *	0.18 *	0.15 *	0.11 *	0.12 *
13	0.27 *	0.48 *	0.57 *	0.37 *	0.91 *	0.88 *	0.28 *	0.22 *	0.19 *	0.23 *	0.12 *	0.11 *
14	0.24 *	0.46 *	0.85 *	0.36 *	0.69 *	0.7 *	0.29 *	0.21 *	0.19 *	0.29 *	0.14 *	0.11 *
15	0.22 *	0.68 *	0.56 *	0.49 *	0.62 *	0.59 *	0.28 *	0.21 *	0.17 *	0.24 *	0.14 *	0.13 *
16	0.21 *	0.6 *	0.68 *	0.49 *	0.61 *	0.62 *	0.27 *	0.22 *	0.16 *	0.18 *	0.12 *	0.15 *
17	0.2 *	0.52 *	0.56 *	0.4 *	0.64 *	0.65 *	0.28 *	0.21 *	0.16 *	0.17 *	0.13 *	0.16 *
18	0.2 *	0.45 *	0.44 *	0.56 *	0.57 *	0.53 *	0.31 *	0.2 *	0.16 *	0.17 *	0.15 *	0.16 *
19	0.19 *	0.47 *	0.39 *	0.78 *	0.54 *	0.48 *	0.29 *	0.19 *	0.16 *	0.16 *	0.17 *	0.13 *
20	0.19 *	0.44 *	1.42 *	0.63 *	0.53 *	0.46 *	0.28 *	0.19 *	0.16 *	0.16 *	0.16 *	0.12 *
21	0.2 *	0.44 *	1.08 *	0.71 *	0.55 *	0.44 *	0.27 *	0.18 *	0.16 *	0.15 *	0.26 *	0.11 *
22	0.23 *	0.48 *	0.77 *	1.28 *	0.51 *	0.57 *	0.65 *	0.18 *	0.16 *	0.15 *	0.2 *	0.1 *
23	0.29 *	0.55 *	0.6 *	0.75 *	0.48 *	0.55 *	0.64 *	0.19 *	0.18 *	0.15 *	0.17 *	0.1 *
24	0.26 *	0.43 *	0.57 *	1.36 *	0.48 *	0.51 *	0.37 *	0.19 *	0.25 *	0.15 *	0.34 *	0.1 *
25	0.45 *	0.42 *	0.63 *	0.87 *	0.4 *	0.45 *	0.4 *	0.19 *	0.3 *	0.14 *	0.21 *	0.11 *
26	0.44 *	0.43 *	1.22 *	0.63 *	0.39 *	0.43 *	0.49 *	0.18 *	0.21 *	0.13 *	0.19 *	0.18 *
27	0.46 *	0.42 *	0.8 *	0.92 *	0.84 *	0.44 *	0.49 *	0.18 *	0.2 *	0.15 *	0.22 *	0.18 *
28	0.32 *	0.4 *	0.58 *	0.74 *	1.22 *	0.38 *	0.41 *	0.2 *	0.21 *	0.17 *	0.17 *	0.21 *
29	0.29 *		0.47 *	0.98 *	1 *	0.36 *	0.4 *	0.19 *	0.28 *	0.15 *	0.15 *	0.18 *
30	0.64 *		0.61 *	0.72 *	2.37 *	0.35 *	0.49 *	0.19 *	0.23 *	0.13 *	0.13 *	0.24 *
31	0.46 *		0.5 *		2.21 *		0.53 *	0.18 *		0.12 *		0.16 *
Nivel Max.	100 *	155 *	224 *	144 *	363 *	328 *	96 *	40 *	32 *	32 *	38 *	26 *
Día	30	8	7	22	7	11	22	1	25	14	24	30
Hora	18	18	18	7	8	7	18	7	7	7	7	7
Nivel Mín.	19 *	24 *	38 *	36 *	38 *	34 *	26 *	18 *	15 *	12 *	11 *	9 *
Día	19	4	19	14	26	30	16	26	20	31	7	24
Hora	18	18	7	18	7	18	18	18	7	18	18	18
Nivel Medio	30	48	70	62	90	76	36	22	19	17	15	14

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H173 TEAONE AJ ESMERALDAS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.79 *	0.86 *	0.75 *	0.87 *	1.59 *	1.6 *	0.81 *	0.87 *	0.7 *	0.73 *	0.66 *	0.65 *
2	0.8 *	0.83 *	0.75 *	1.07 *	1.17 *	1.37 *	0.82 *	0.82 *	0.69 *	0.72 *	0.65 *	0.65 *
3	0.9 *	0.83 *	0.74 *	0.95 *	0.99 *	1.44 *	0.81 *	0.81 *	0.69 *	0.72 *	0.65 *	0.64 *
4	0.97 *	0.8 *	0.76 *	0.85 *	0.92 *	1.27 *	0.8 *	0.78 *	0.7 *	0.7 *	0.65 *	0.65 *
5	0.87 *	0.81 *	0.96 *	0.78 *	0.89 *	1.16 *	0.9 *	0.78 *	0.69 *	0.69 *	0.65 *	0.67 *
6	0.81 *	0.8 *	0.96 *	0.75 *	1.48 *	1.24 *	0.89 *	0.77 *	0.69 *	0.69 *	0.65 *	0.66 *
7	0.79 *	1.05 *	2.1 *	0.73 *	2.14 *	1.55 *	0.84 *	0.77 *	0.69 *	0.68 *	0.64 *	0.65 *
8	0.83 *	1.11 *	1.26 *	0.72 *	1.55 *	1.24 *	0.81 *	0.75 *	0.69 *	0.68 *	0.65 *	0.64 *
9	0.81 *	1.22 *	1.01 *	0.72 *	1.24 *	1.45 *	0.79 *	0.75 *	0.71 *	0.68 *	0.66 *	0.65 *
10	0.84 *	1.18 *	1.17 *	0.92 *	1.38 *	1.27 *	0.78 *	0.75 *	0.71 *	0.68 *	0.65 *	0.64 *
11	0.81 *	0.97 *	1.43 *	0.78 *	1.28 *	2.75 *	0.78 *	0.74 *	0.7 *	0.68 *	0.64 *	0.64 *
12	0.87 *	0.95 *	1.21 *	0.72 *	1.76 *	1.41 *	0.78 *	0.74 *	0.71 *	0.67 *	0.64 *	0.64 *
13	0.83 *	0.86 *	0.97 *	0.68 *	1.32 *	1.23 *	0.77 *	0.73 *	0.71 *	0.73 *	0.65 *	0.63 *
14	0.8 *	0.83 *	1.26 *	0.67 *	1.1 *	1.11 *	0.8 *	0.72 *	0.71 *	0.78 *	0.66 *	0.63 *
15	0.78 *	1.14 *	0.97 *	0.84 *	1 *	1 *	0.78 *	0.72 *	0.7 *	0.72 *	0.66 *	0.65 *
16	0.77 *	1.03 *	1.12 *	0.84 *	1.02 *	1.06 *	0.78 *	0.73 *	0.69 *	0.7 *	0.66 *	0.68 *
17	0.76 *	0.89 *	1.03 *	0.72 *	1.05 *	1.08 *	0.78 *	0.72 *	0.69 *	0.69 *	0.65 *	0.68 *
18	0.76 *	0.83 *	0.87 *	0.93 *	0.97 *	0.98 *	0.8 *	0.71 *	0.68 *	0.68 *	0.68 *	0.67 *
19	0.75 *	0.9 *	0.89 *	1.19 *	0.93 *	0.94 *	0.8 *	0.71 *	0.68 *	0.68 *	0.69 *	0.65 *
20	0.75 *	0.81 *	1.79 *	1.02 *	0.91 *	0.92 *	0.78 *	0.71 *	0.68 *	0.68 *	0.69 *	0.64 *
21	0.75 *	0.89 *	1.53 *	1.14 *	0.94 *	0.9 *	0.77 *	0.7 *	0.69 *	0.67 *	0.73 *	0.63 *
22	0.77 *	0.87 *	1.18 *	1.61 *	0.89 *	1.01 *	1.08 *	0.7 *	0.68 *	0.67 *	0.71 *	0.63 *
23	0.89 *	0.94 *	1.01 *	1.11 *	0.85 *	0.99 *	1.1 *	0.71 *	0.69 *	0.67 *	0.69 *	0.63 *
24	0.83 *	0.83 *	0.93 *	1.84 *	0.85 *	0.94 *	0.89 *	0.72 *	0.78 *	0.67 *	0.83 *	0.62 *
25	1.03 *	0.78 *	1.05 *	1.23 *	0.86 *	0.91 *	0.9 *	0.71 *	0.79 *	0.66 *	0.73 *	0.63 *
26	0.96 *	0.78 *	1.75 *	1 *	0.97 *	0.9 *	0.84 *	0.71 *	0.72 *	0.66 *	0.7 *	0.69 *
27	0.97 *	0.77 *	1.21 *	1.32 *	1.24 *	0.92 *	0.97 *	0.71 *	0.71 *	0.67 *	0.71 *	0.69 *
28	0.86 *	0.76 *	0.97 *	1.1 *	1.62 *	0.85 *	0.86 *	0.72 *	0.72 *	0.69 *	0.69 *	0.76 *
29	0.84 *		0.86 *	1.36 *	1.3 *	0.85 *	0.86 *	0.71 *	0.76 *	0.66 *	0.67 *	0.69 *
30	1.22 *		1 *	1.07 *	2.03 *	0.83 *	0.94 *	0.71 *	0.73 *	0.65 *	0.65 *	0.74 *
31	0.98 *		0.86 *		1.52 *		0.97 *	0.71 *		0.65 *		0.73 *
Nivel Max.	*	130 *	268 *	192 *	248 *	325 *	134 *	89 *	85 *	80 *	86 *	82 *
Día	0	9	20	4	30	11	11	1	24	14	24	28
Hora	7	7	18	7	7	7	18	7	18	7	7	7
Nivel Mín.	74 *	75 *	74 *	66 *	85 *	82 *	77 *	70 *	68 *	65 *	64 *	62 *
Día	21	28	3	14	23	30	11	22	20	31	11	24
Hora	7	18	7	18	7	18	18	22	7	7	18	18
Nivel Medio	85	90	111	98	122	117	85	74	70	69	67	66

NOTA: * DATOS LIMNIMETRICOS

2007

H188 PILATON D.J. CHITOA (EN LA ESPERIE)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.98 *	1.01 *	0.85 *	1.3 *	1.18 *	1 *	0.75 *	0.68 *	0.55 *	0.57 *	0.58 *	0.73 *
2	0.98 *	1.05 *	0.85 *	1.45 *	1.19 *	1 *	0.73 *	0.68 *	0.55 *	0.59 *	0.58 *	0.7 *
3	0.98 *	1.06 *	0.9 *	1.2 *	1.25 *	1.07 *	0.73 *	0.68 *	0.55 *	0.59 *	0.58 *	0.73 *
4	0.98 *	0.93 *	0.95 *	1.5 *	1.2 *	1 *	0.74 *	0.68 *	0.55 *	0.6 *	0.58 *	0.73 *
5	0.98 *	0.98 *	0.98 *	1.25 *	1.25 *	0.95 *	0.75 *	0.68 *	0.55 *	0.6 *	0.58 *	0.73 *
6	0.98 *	0.95 *	1.08 *	1.16 *	1.12 *	0.8 *	0.7 *	0.68 *	0.55 *	0.6 *	0.6 *	0.76 *
7	0.9 *	0.9 *	1.06 *	1.15 *	1.2 *	1 *	0.7 *	0.68 *	0.55 *	0.59 *	0.59 *	0.73 *
8	0.92 *	0.89 *	1.05 *	1.16 *	1.2 *	0.95 *	0.7 *	0.68 *	0.55 *	0.6 *	0.59 *	0.65 *
9	0.98 *	0.85 *	1 *	1.2 *	1.18 *	0.88 *	0.7 *	0.68 *	0.55 *	0.74 *	0.58 *	0.6 *
10	0.98 *	0.88 *	1.1 *	1.2 *	1.05 *	0.88 *	0.7 *	0.68 *	0.55 *	0.58 *	1 *	0.6 *
11	0.98 *	0.85 *	1.1 *	1.25 *	1.25 *	0.86 *	0.69 *	0.64 *	0.55 *	0.58 *	1 *	0.6 *
12	1.06 *	0.85 *	1.06 *	1 *	1.6 *	0.85 *	0.69 *	0.68 *	0.55 *	0.58 *	1.2 *	0.6 *
13	0.95 *	0.88 *	1.03 *	1.1 *	1.23 *	0.89 *	0.69 *	0.67 *	0.55 *	0.58 *	0.88 *	0.6 *
14	0.95 *	0.98 *	1.15 *	1.25 *	1.15 *	0.88 *	0.69 *	0.6 *	0.55 *	0.58 *	0.82 *	0.6 *
15	0.95 *	0.98 *	1.15 *	1.11 *	1.05 *	0.85 *	0.69 *	0.6 *	0.55 *	0.58 *	0.76 *	1 *
16	1 *	1.3 *	1.1 *	1.15 *	1.05 *	0.83 *	0.74 *	0.6 *	0.55 *	0.58 *	0.76 *	1.15 *
17	1 *	1.2 *	1.45 *	1.11 *	1.16 *	0.9 *	0.68 *	0.6 *	0.58 *	0.58 *	0.7 *	1.1 *
18	1.04 *	1 *	1.2 *	1.05 *	1.05 *	1 *	0.68 *	0.6 *	0.58 *	0.58 *	0.7 *	0.95 *
19	1 *	1 *	1.25 *	1.1 *	1.1 *	0.9 *	0.68 *	0.6 *	0.58 *	0.58 *	0.7 *	0.9 *
20	1.06 *	0.9 *	1.2 *	1 *	1.05 *	1 *	0.68 *	0.6 *	1 *	0.58 *	0.7 *	1 *
21	1.28 *	0.9 *	1.3 *	1 *	1.1 *	1 *	0.68 *	0.6 *	0.95 *	0.6 *	0.7 *	0.9 *
22	1.11 *	0.93 *	1.65 *	1 *	1.1 *	1 *	0.68 *	0.6 *	0.63 *	0.55 *	0.7 *	0.9 *
23	1.08 *	1 *	1.55 *	1.15 *	1.08 *	0.9 *	0.68 *	0.69 *	0.58 *	0.55 *	0.7 *	0.85 *
24	1.03 *	0.93 *	1.3 *	1.1 *	1.05 *	1 *	0.68 *	0.64 *	0.58 *	0.63 *	0.58 *	0.85 *
25	1.35 *	1.1 *	1.4 *	1.05 *	1.05 *	0.9 *	0.68 *	0.6 *	0.58 *	0.63 *	0.7 *	0.85 *
26	1 *	0.9 *	1.4 *	1.25 *	1.03 *	0.85 *	0.69 *	0.55 *	0.58 *	0.65 *	0.69 *	0.93 *
27	1.44 *	0.89 *	1.15 *	1.05 *	1 *	0.8 *	0.7 *	0.5 *	0.58 *	0.65 *	0.64 *	1 *
28	1.44 *	0.87 *	1.34 *	1.08 *	1 *	0.7 *	0.68 *	0.5 *	0.58 *	0.65 *	0.68 *	0.9 *
29	1.23 *		1 *	1.2 *	1.18 *	0.7 *	0.68 *	0.55 *	0.58 *	0.65 *	0.68 *	0.93 *
30	1.11 *		1.2 *	1.2 *	1.1 *	0.71 *	0.68 *	0.55 *	0.58 *	0.63 *	0.68 *	0.9 *
31	1.39 *		1.3 *		1.02 *		0.68 *	0.55 *		0.6 *		0.9 *
Nivel Max.	170 *	130 *	170 *	180 *	170 *	113 *	79 *	69 *	100 *	77 *	120 *	120 *
Día	31	16	23	4	12	3	1	23	20	9	12	17
Hora	17	7	17	17	17	17	17	23	7	7	7	7
Nivel Mín.	90 *	85 *	80 *	100 *	100 *	70 *	68 *	50 *	55 *	50 *	56 *	60 *
Día	7	10	2	13	26	29	20	27	1	23	5	11
Hora	7	7	7	7	7	7	7	17	7	17	17	7
Nivel Medio	107	96	116	116	113	90	70	62	59	60	71	82

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H206 JAMA EN JAMA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.01 *	0.2 *	0.31 *	0.35 *	1.69 *	0.47 *	0.11 *	0.03 *	0.01 *	0 *	0 *	0 *
2	0.01 *	0.48 *	0.31 *	0.37 *	1.61 *	0.47 *	0.11 *	0.03 *	0.01 *	0 *	0 *	0 *
3	0.01 *	0.74 *	0.31 *	0.38 *	1.54 *	0.46 *	0.11 *	0.03 *	0.01 *	0 *	0 *	0 *
4	0.01 *	1.01 *	1.4 *	2.46 *	1.49 *	0.46 *	0.1 *	0.03 *	0.01 *	0 *	0 *	0 *
5	0.01 *	1.01 *	0.87 *	1.69 *	1.44 *	0.45 *	0.09 *	0.03 *	0.01 *	0 *	0 *	0 *
6	0.06 *	1.01 *	0.67 *	1.2 *	1.35 *	0.44 *	0.09 *	0.02 *	0.01 *	0 *	0 *	0 *
7	0.06 *	1.01 *	3.1 *	1 *	0.86 *	0.4 *	0.08 *	0.02 *	0.01 *	0 *	0 *	0 *
8	0.08 *	1.01 *	4.99 *	1 *	0.68 *	0.4 *	0.08 *	0.02 *	0.01 *	0 *	0 *	0 *
9	0.08 *	1.01 *	3.82 *	0.72 *	0.46 *	0.35 *	0.08 *	0.02 *	0.01 *	0 *	0 *	0 *
10	0.08 *	1.05 *	3.58 *	0.54 *	0.3 *	0.35 *	0.07 *	0.02 *	0.01 *	0 *	0 *	0 *
11	0.08 *	1.05 *	3.93 *	0.37 *	0.29 *	0.28 *	0.07 *	0.02 *	0 *	0 *	0 *	0 *
12	0.08 *	1.23 *	3.48 *	0.34 *	0.29 *	0.23 *	0.06 *	0.02 *	0 *	0 *	0 *	0 *
13	0.08 *	0.96 *	3.01 *	0.34 *	0.27 *	0.22 *	0.06 *	0.02 *	0 *	0 *	0 *	0 *
14	0.09 *	1.42 *	1.64 *	0.33 *	1.52 *	0.21 *	0.06 *	0.02 *	0 *	0 *	0 *	0 *
15	0.09 *	1.53 *	0.75 *	0.86 *	0.94 *	0.2 *	0.05 *	0.02 *	0 *	0 *	0 *	0 *
16	0.11 *	1.77 *	0.66 *	0.73 *	0.69 *	0.2 *	0.05 *	0.02 *	0 *	0 *	0 *	0 *
17	0.11 *	4 *	0.55 *	0.56 *	0.57 *	0.19 *	0.05 *	0.01 *	0 *	0 *	0 *	0 *
18	0.11 *	3.31 *	0.46 *	0.47 *	0.42 *	0.17 *	0.05 *	0.01 *	0 *	0 *	0 *	0 *
19	0.11 *	2.03 *	0.4 *	0.4 *	0.4 *	0.16 *	0.05 *	0.01 *	0 *	0 *	0 *	0 *
20	0.13 *	1.12 *	0.35 *	0.39 *	0.38 *	0.16 *	0.05 *	0.01 *	0 *	0 *	0 *	0 *
21	0.13 *	0.62 *	1.01 *	0.39 *	0.38 *	0.16 *	0.04 *	0.01 *	0 *	0 *	0 *	0 *
22	0.13 *	0.45 *	1.43 *	0.39 *	0.36 *	0.15 *	0.04 *	0.01 *	0 *	0 *	0 *	0 *
23	0.13 *	0.34 *	1.11 *	Crecida	0.36 *	0.15 *	0.04 *	0.01 *	0 *	0 *	0 *	0 *
24	0.13 *	0.33 *	0.95 *	Crecida	0.33 *	0.15 *	0.04 *	0.01 *	0 *	0 *	0 *	0 *
25	0.13 *	0.33 *	0.83 *	2.1 *	0.33 *	0.15 *	0.04 *	0.01 *	0 *	0 *	0 *	0 *
26	0.13 *	0.32 *	0.7 *	2 *	0.35 *	0.15 *	0.04 *	0.01 *	0 *	0 *	0 *	0 *
27	0.13 *	0.32 *	0.67 *	2 *	0.37 *	0.13 *	0.04 *	0.01 *	0 *	0 *	0 *	0.01 *
28	0.2 *	0.32 *	0.48 *	1.9 *	0.38 *	0.13 *	0.03 *	0.01 *	0 *	0 *	0 *	0.03 *
29	0.2 *		0.36 *	1.82 *	0.4 *	0.12 *	0.03 *	0.01 *	0 *	0 *	0 *	0.03 *
30	0.2 *		0.34 *	1.79 *	0.44 *	0.12 *	0.03 *	0.01 *	0 *	0 *	0 *	0.03 *
31	0.2 *		0.32 *		0.48 *			0.01 *		0 *		0.03 *
Nivel Max.	20 *	400 *	499 *	Crecida	169 *	47 *		3 *	1 *	0 *	0 *	3 *
Día	31	17	8	vv	1	2		3	5	vv	vv	31
Hora	18	6	6		6	6		6	6			17
Nivel Mín.	1 *	20 *	31 *	0.33	27 *	12 *		1 *	0 *	0 *	0 *	0 *
Día	1	1	2	14	13	29		23	vv	vv	vv	vv
Hora	6	6	6		6	18		18				
Nivel Medio	10	107	138	111	69	26	6	2	0	0	0	0

NOTA: * DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias

2007

H210 BRICEÑO EN BOTADERO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.44 *	0.55 *	0.62 *	0.62 *	0.8 *	1 *	0.7 *	0.69 *	0.64 *	0.64 *	0.66 *	0.66 *
2	0.44 *	0.55 *	0.64 *	0.62 *	0.8 *	0.95 *	0.7 *	0.69 *	0.64 *	0.65 *	0.66 *	0.66 *
3	0.57 *	0.56 *	0.65 *	0.65 *	0.82 *	0.91 *	0.7 *	0.69 *	0.65 *	0.65 *	0.66 *	0.66 *
4	0.58 *	0.56 *	0.64 *	0.66 *	0.84 *	0.87 *	0.68 *	0.68 *	0.65 *	0.65 *	0.66 *	0.65 *
5	0.48 *	0.57 *	0.66 *	0.66 *	0.83 *	0.86 *	0.67 *	0.68 *	0.65 *	0.65 *	0.65 *	0.65 *
6	0.44 *	0.57 *	0.65 *	0.66 *	0.83 *	0.86 *	0.66 *	0.67 *	0.65 *	0.64 *	0.65 *	0.65 *
7	0.44 *	0.57 *	0.67 *	0.66 *	0.85 *	0.83 *	0.66 *	0.67 *	0.65 *	0.64 *	0.65 *	0.65 *
8	0.44 *	0.61 *	0.68 *	0.66 *	0.85 *	0.74 *	0.64 *	0.67 *	0.65 *	0.64 *	0.65 *	0.65 *
9	0.44 *	0.65 *	0.73 *	0.66 *	0.85 *	0.76 *	0.64 *	0.67 *	0.65 *	0.64 *	0.65 *	0.65 *
10	0.43 *	0.69 *	1.2 *	0.67 *	0.85 *	0.75 *	0.63 *	0.67 *	0.65 *	0.64 *	0.66 *	0.65 *
11	0.43 *	0.74 *	0.93 *	0.67 *	0.85 *	0.75 *	0.62 *	0.66 *	0.65 *	0.64 *	0.66 *	0.65 *
12	0.43 *	0.79 *	0.83 *	0.67 *	0.85 *	0.75 *	0.62 *	0.66 *	0.65 *	0.64 *	0.66 *	0.64 *
13	0.43 *	0.84 *	0.8 *	0.69 *	0.85 *	0.75 *	0.61 *	0.66 *	0.65 *	0.64 *	0.66 *	0.64 *
14	0.43 *	0.89 *	0.8 *	0.69 *	0.86 *	0.75 *	0.6 *	0.66 *	0.65 *	0.64 *	0.66 *	0.63 *
15	0.43 *	0.94 *	0.78 *	0.69 *	0.87 *	0.76 *	0.6 *	0.66 *	0.65 *	0.64 *	0.66 *	0.64 *
16	0.43 *	0.97 *	0.76 *	0.69 *	0.88 *	0.76 *	0.61 *	0.66 *	0.65 *	0.64 *	0.66 *	0.65 *
17	0.43 *	1 *	0.76 *	0.7 *	1.25 *	0.77 *	0.61 *	0.66 *	0.65 *	0.64 *	0.66 *	0.65 *
18	0.43 *	1 *	0.76 *	0.7 *	1.19 *	0.77 *	0.61 *	0.65 *	0.64 *	0.64 *	0.66 *	0.65 *
19	0.43 *	0.89 *	0.75 *	0.7 *	1.15 *	0.77 *	0.62 *	0.65 *	0.65 *	0.65 *	0.65 *	0.65 *
20	0.43 *	0.82 *	0.75 *	0.7 *	1.11 *	0.76 *	0.62 *	0.65 *	0.65 *	0.66 *	0.66 *	0.65 *
21	0.42 *	0.77 *	0.74 *	0.7 *	1.07 *	0.76 *	0.62 *	0.67 *	0.65 *	0.65 *	0.65 *	0.65 *
22	0.42 *	0.69 *	0.74 *	0.7 *	1.02 *	0.73 *	0.62 *	0.67 *	0.65 *	0.66 *	0.66 *	0.64 *
23	0.41 *	0.61 *	0.74 *	0.75 *	0.97 *	0.73 *	0.63 *	0.67 *	0.65 *	0.65 *	0.66 *	0.64 *
24	0.4 *	0.59 *	0.72 *	1.45 *	0.89 *	0.74 *	0.63 *	0.66 *	0.65 *	0.64 *	0.66 *	0.64 *
25	0.4 *	0.56 *	0.72 *	1.25 *	1.35 *	0.74 *	0.63 *	0.67 *	0.65 *	0.63 *	0.67 *	0.64 *
26	0.43 *	0.55 *	0.72 *	1.15 *	1.25 *	0.72 *	0.63 *	0.65 *	0.65 *	0.64 *	0.66 *	0.65 *
27	0.45 *	0.57 *	0.72 *	1.05 *	1.21 *	0.72 *	0.63 *	0.65 *	0.64 *	0.64 *	0.66 *	0.65 *
28	0.47 *	0.6 *	0.7 *	0.95 *	1.16 *	0.75 *	0.64 *	0.65 *	0.65 *	0.64 *	0.66 *	0.67 *
29	0.51 *		0.68 *	0.85 *	1.12 *	0.75 *	0.64 *	0.65 *	0.65 *	0.64 *	0.66 *	0.68 *
30	0.54 *		0.66 *	0.8 *	1.08 *	0.73 *	0.64 *	0.65 *	0.64 *	0.64 *	0.66 *	0.69 *
31	0.55 *		0.64 *		1.04 *		0.63 *	0.65 *		0.64 *		0.69 *
Nivel Max.	70 *	100 *	140 *	150 *	140 *	101 *	70 *	69 *	66 *	66 *	67 *	69 *
Día	3	17	10	24	25	1	2	2	4	23	18	31
Hora	17	17	7	7	7	7	7	17	7	7	7	17
Nivel Mín.	40 *	55 *	61 *	50 *	80 *	70 *	60 *	65 *	63 *	63 *	64 *	63 *
Día	24	1	1	23	2	8	14	19	30	1	19	13
Hora	17	7	7	17	7	7	17	17	17	17	17	17
Nivel Medio	45	70	74	77	98	78	64	66	65	64	66	65

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H216	BUA AJ QUININDE											
DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.57 *	1.12 *	1.17 *	1.32 *	1.76 *	1.32 *	0.74 *	0.55 *	0.45 *	0.44 *	0.38 *	0.38 *
2	0.55 *	1.11 *	1.13 *	1.66 *	2.22 *	1.35 *	0.74 *	0.54 *	0.45 *	0.44 *	0.38 *	0.37 *
3	0.56 *	1.42 *	1.23 *	1.32 *	1.7 *	1.34 *	0.72 *	0.54 *	0.46 *	0.42 *	0.38 *	0.37 *
4	0.57 *	1.16 *	1.2 *	1.26 *	1.66 *	1.32 *	0.71 *	0.54 *	0.46 *	0.42 *	0.38 *	0.37 *
5	0.71 *	1.16 *	1.52 *	1.51 *	1.48 *	1.27 *	0.69 *	0.52 *	0.46 *	0.42 *	0.38 *	0.37 *
6	0.86 *	1.19 *	1.4 *	1.24 *	1.48 *	1.87 *	0.68 *	0.52 *	0.46 *	0.42 *	0.38 *	0.37 *
7	0.62 *	1.11 *	1.28 *	2.55 *	1.4 *	2.08 *	0.68 *	0.51 *	0.46 *	0.42 *	0.38 *	0.37 *
8	0.72 *	1.28 *	2.61 *	1.86 *	1.42 *	1.18 *	0.68 *	0.51 *	0.47 *	0.42 *	0.38 *	0.37 *
9	0.64 *	1.07 *	2.27 *	1.42 *	1.49 *	1.15 *	0.66 *	0.51 *	0.47 *	0.42 *	0.38 *	0.36 *
10	0.87 *	1.64 *	1.67 *	1.44 *	1.43 *	1.22 *	0.66 *	0.5 *	0.47 *	0.41 *	0.5 *	0.36 *
11	0.7 *	1.42 *	1.79 *	1.38 *	1.4 *	1.14 *	0.65 *	0.5 *	0.47 *	0.41 *	0.48 *	0.36 *
12	0.7 *	1.14 *	1.51 *	1.25 *	1.62 *	1.11 *	0.64 *	0.5 *	0.47 *	0.41 *	0.44 *	0.36 *
13	0.74 *	1.25 *	1.74 *	1.25 *	1.32 *	1.09 *	0.64 *	0.49 *	0.46 *	0.4 *	0.42 *	0.36 *
14	0.72 *	1.15 *	1.55 *	1.25 *	1.24 *	1.09 *	0.63 *	0.49 *	0.44 *	0.4 *	0.4 *	0.36 *
15	0.72 *	1.12 *	1.28 *	1.14 *	1.28 *	1.06 *	0.62 *	0.48 *	0.46 *	0.4 *	0.39 *	0.37 *
16	0.72 *	2.55 *	1.24 *	1.12 *	1.26 *	1.05 *	0.6 *	0.48 *	0.46 *	0.4 *	0.38 *	0.37 *
17	0.82 *	1.84 *	1.27 *	1.05 *	1.65 *	1.02 *	0.6 *	0.48 *	0.46 *	0.4 *	0.38 *	0.37 *
18	0.88 *	1.52 *	1.25 *	2.76 *	1.3 *	0.9 *	0.6 *	0.48 *	0.45 *	0.4 *	0.38 *	0.37 *
19	0.88 *	2.13 *	1.16 *	3.6 *	1.33 *	0.98 *	0.6 *	0.48 *	0.45 *	0.4 *	0.38 *	0.36 *
20	0.93 *	2.85 *	1.15 *	2.23 *	1.5 *	0.92 *	0.6 *	0.48 *	0.44 *	0.4 *	0.38 *	0.36 *
21	0.96 *	1.58 *	1.18 *	2.31 *	1.18 *	0.9 *	0.6 *	0.47 *	0.44 *	0.4 *	0.38 *	0.36 *
22	1.14 *	1.53 *	1.15 *	3.7 *	1.14 *	0.89 *	0.58 *	0.46 *	0.44 *	0.4 *	0.37 *	0.35 *
23	0.99 *	1.42 *	1.12 *	2.42 *	1.12 *	0.88 *	0.7 *	0.46 *	0.44 *	0.4 *	0.37 *	0.35 *
24	1.04 *	1.32 *	1.22 *	2.44 *	1.12 *	0.85 *	0.61 *	0.46 *	0.44 *	0.4 *	0.37 *	0.35 *
25	1.37 *	1.28 *	1.24 *	1.1 *	1.11 *	0.83 *	0.6 *	0.46 *	0.45 *	0.4 *	0.43 *	0.36 *
26	1.38 *	1.23 *	1.34 *	1.59 *	1.08 *	0.81 *	0.59 *	0.46 *	0.46 *	0.4 *	0.43 *	0.37 *
27	1.47 *	1.25 *	1.25 *	2.7 *	1.05 *	0.8 *	0.58 *	0.46 *	0.45 *	0.4 *	0.44 *	0.38 *
28	1.34 *	1.25 *	1.18 *	1.63 *	1.03 *	0.79 *	0.59 *	0.46 *	0.44 *	0.4 *	0.42 *	0.37 *
29	1.25 *		1.47 *	1.66 *	1.35 *	0.76 *	0.58 *	0.46 *	0.44 *	0.4 *	0.4 *	0.46 *
30	1.18 *		1.85 *	1.63 *	1.71 *	0.75 *	0.58 *	0.46 *	0.44 *	0.4 *	0.4 *	0.47 *
31	1.18 *		1.65 *		1.35 *		0.56 *	0.45 *		0.38 *		0.44 *
Nivel Max.	147 *	290 *	263 *	400 *	225 *	264 *	75 *	55 *	47 *	44 *	50 *	47 *
Día	27	20	8	19	2	7	23	1	10	1	10	30
Hora	17	7	17	7	7	7	7	7	7	7	7	17
Nivel Mín.	55 *	105 *	111 *	105 *	103 *	75 *	56 *	45 *	44 *	38 *	37 *	35 *
Día	2	9	2	17	28	30	31	31	22	31	22	23
Hora	7	17	17	17	17	17	17	17	17	17	17	17
Nivel Medio	90	143	142	179	139	109	64	49	45	41	40	37

NOTA: * DATOS LIMNIMETRICOS

2007

H229	CARRIZAL EN CALCETA											
DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.68 *	2.03 *	1.52 *	2.2 *	1.87 *	2.14 *		1.95 *	2.1 *	2.12 *	2.14 *	1.99 *
2	1.67 *	2.04 *	1.31 *	2.2 *	2.28 *	2.13 *	1.22 *	1.95 *	2.01 *	2.12 *	2.14 *	1.95 *
3	1.68 *	1.73 *	1.61 *	2.22 *	2.29 *	2.09 *	1.61 *	1.94 *	2.1 *	2.12 *	2.14 *	2 *
4	1.66 *	1.71 *	1.67 *	2.2 *	2.27 *	2.06 *	1.5 *	1.68 *	2.1 *	2.12 *	1.89 *	2 *
5	1.64 *	1.71 *	1.67 *	2.17 *	2.26 *	2.14 *	1.19 *	1.66 *	2.1 *	2.13 *	1.88 *	2 *
6	1.64 *	1.76 *	1.75 *	2.18 *	2.23 *	2.14 *	1.18 *	1.65 *	2.1 *	2.13 *	1.88 *	2 *
7	1.64 *	1.56 *	1.71 *	2.18 *	2.25 *	2.14 *	1.16 *	1.61 *	2.1 *	2.12 *	1.88 *	2 *
8	1.61 *	1.44 *	1.9 *	2.2 *	2.22 *	2.14 *	1.15 *	1.66 *	2.1 *	2.13 *	1.88 *	2 *
9	1.64 *	1.75 *	2.35 *	2.15 *	2.22 *	2.11 *	1.14 *	1.61 *	2.09 *	2.13 *	1.88 *	2 *
10	1.65 *	1.7 *	1.44 *	2.28 *	2.2 *	2.14 *	1.14 *	1.6 *	2.1 *	2.07 *	1.89 *	2 *
11	1.64 *	2.05 *	2.03 *	2.23 *	2.2 *	2.14 *	1.14 *	1.6 *	2.1 *	2.14 *	1.88 *	2 *
12	1.64 *	1.71 *	1.87 *	2.22 *	2.15 *	2.14 *	1.14 *	1.64 *	2.11 *	2.14 *	1.88 *	2.04 *
13	1.65 *	1.68 *	1.87 *	2.21 *	2.2 *	2.13 *	1.4 *	1.64 *	2.1 *	2.14 *	1.88 *	2.12 *
14	1.64 *	1.69 *	2.6 *	2.22 *	2.2 *	2.15 *	1.41 *	1.64 *	2.1 *	2.14 *	1.88 *	2.12 *
15	1.63 *	1.68 *	2.44 *	2.2 *	2.19 *	2.15 *	1.41 *	1.62 *	2.12 *	2.14 *	1.88 *	2.12 *
16	1.64 *	1.66 *	2.36 *	2.2 *	2.12 *	2.15 *	1.48 *	1.63 *	2.11 *	1.81 *	1.86 *	2 *
17	2.16 *	1.63 *	2.32 *	2.21 *	2.19 *	2.14 *	1.39 *	1.63 *	2.11 *	1.68 *	1.88 *	2.04 *
18	2.02 *	1.04 *	2.29 *	2.21 *	2.18 *	2.13 *	1.39 *	1.79 *	2.11 *	1.67 *	1.88 *	2.11 *
19	2.16 *	1.12 *	2.24 *	2.35 *	2.18 *	2.08 *	1.45 *	1.61 *	2.08 *	1.67 *	1.87 *	2.12 *
20	2.11 *	1.68 *	2.25 *	2.05 *	2.18 *	2.14 *	1.5 *	1.63 *	2.11 *	2.12 *	1.88 *	2.12 *
21	2.04 *	1.64 *	2.25 *	2.09 *	2.13 *	2.12 *	1.58 *	1.83 *	2.1 *	2.13 *	1.88 *	2.09 *
22	2.04 *	1.64 *	2.24 *	2.08 *	2.18 *	2.12 *	1.6 *	2.03 *	2.12 *	2.13 *	1.88 *	2.12 *
23	1.99 *	1.33 *	1.64 *	4.57 *	2.17 *	2.12 *	1.57 *	2.05 *	2.11 *	2.13 *	1.9 *	2.12 *
24	1.96 *	1.55 *	1.82 *	3.43 *	2.03 *	2.12 *	1.51 *	2.06 *	2.11 *	2.14 *	1.98 *	2.13 *
25	2 *	1.52 *	1.72 *	2.83 *	2.01 *	2.12 *	1.55 *	2.13 *	2.11 *	2.15 *	1.98 *	2.13 *
26	1.95 *	1.58 *	1.74 *	2.5 *	2.12 *	2.11 *	1.85 *	2.1 *	2.11 *	2.15 *	1.98 *	2.14 *
27	2.02 *	1.23 *	1.71 *	2.47 *	2.1 *	2.1 *	1.83 *	2.12 *	2.11 *	2.15 *	1.98 *	2.14 *
28	2.02 *	1.2 *	2.2 *	2.59 *	2.15 *	2.12 *	1.95 *	2.12 *	2.11 *	2.15 *	1.99 *	2.15 *
29	2.01 *		2.2 *	2.84 *	2.14 *	2.12 *	1.93 *	2.12 *	2.11 *	2.15 *	1.99 *	2.12 *
30	2.02 *		2.2 *	2.51 *	2.11 *	1.29 *	1.95 *	2.06 *	2.12 *	2.14 *	1.99 *	2.15 *
31	2.02 *		2.2 *		2.14 *		1.95 *	2.1 *		2.13 *		2.15 *
Nivel Max.	218 *	220 *	264 *	462 *	230 *	215 *		213 *	212 *	215 *	214 *	216 *
Día	17	11	14	23	3	14		25	30	25	1	27
Hora	17	7	17	17	7	7		17	7	7	7	7
Nivel Mín.	158 *	102 *	120 *	184 *	183 *	128 *		155 *	191 *	166 *	184 *	187 *
Día	8	18	2	19	1	30		11	2	19	16	16
Hora	17	17	7	7	17	17		17	7	17	17	7
Nivel Medio	183	161	197	240	217	210	147	182	210	208	193	207

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H230 GARRAPATA AJ CHONE

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.96 *	1.16 *	1.17 *	1.18 *	1.58 *	1.38 *	1.02 *	0.95 *	0.88 *	0.85 *	0.81 *	0.83 *
2	0.96 *	1.1 *	1.15 *	1.18 *	1.81 *	1.27 *	1.01 *	0.94 *	0.88 *	0.84 *	0.81 *	0.84 *
3	1.02 *	1.06 *	1.12 *	1.18 *	1.67 *	1.4 *	1.01 *	0.94 *	0.88 *	0.84 *	0.81 *	0.84 *
4	1.48 *	1.03 *	1.28 *	1.4 *	1.54 *	1.38 *	1 *	0.93 *	0.88 *	0.84 *	0.81 *	0.83 *
5	1.3 *	1.04 *	1.58 *	1.22 *	1.52 *	1.28 *	1 *	0.93 *	0.88 *	0.84 *	0.81 *	0.83 *
6	1.17 *	1.34 *	1.7 *	1.19 *	1.38 *	1.23 *	0.99 *	0.93 *	0.87 *	0.85 *	0.81 *	0.84 *
7	1.09 *	1.88 *	1.68 *	1.17 *	1.37 *	1.24 *	0.99 *	0.92 *	0.87 *	0.85 *	0.82 *	0.83 *
8	1.11 *	1.9 *	4.4 *	1.44 *	1.31 *	1.21 *	0.99 *	0.92 *	0.87 *	0.85 *	0.82 *	0.83 *
9	1.07 *	1.59 *	Crecida	1.75 *	1.28 *	1.18 *	0.98 *	0.91 *	0.87 *	0.85 *	0.83 *	0.83 *
10	1.19 *	2.07 *	2.71 *	1.44 *	1.26 *	1.17 *	0.98 *	0.91 *	0.86 *	0.86 *	0.83 *	0.82 *
11	1.19 *	4.05 *	2.29 *	1.27 *	1.25 *	1.15 *	0.98 *	0.9 *	0.86 *	0.86 *	0.83 *	0.81 *
12	1.23 *	2.01 *	1.97 *	1.2 *	1.46 *	1.14 *	0.98 *	0.9 *	0.85 *	0.86 *	0.83 *	0.8 *
13	1.17 *	1.63 *	1.79 *	1.16 *	1.42 *	1.12 *	0.97 *	0.9 *	0.85 *	0.86 *	0.83 *	0.8 *
14	1.12 *	1.47 *	1.66 *	1.15 *	1.33 *	1.11 *	0.97 *	0.89 *	0.85 *	0.86 *	0.83 *	0.8 *
15	1.09 *	1.35 *	1.58 *	1.25 *	1.55 *	1.1 *	0.97 *	0.89 *	0.85 *	0.85 *	0.84 *	0.81 *
16	1.08 *	1.84 *	1.53 *	1.18 *	1.49 *	1.09 *	0.97 *	0.89 *	0.86 *	0.85 *	0.84 *	0.83 *
17	1.28 *	1.85 *	1.73 *	1.2 *	1.4 *	1.08 *	0.96 *	0.89 *	0.86 *	0.85 *	0.83 *	0.84 *
18	1.18 *	1.51 *	2.36 *	1.25 *	1.31 *	1.07 *	0.96 *	0.88 *	0.85 *	0.84 *	0.84 *	0.83 *
19	1.1 *	1.74 *	1.98 *	1.66 *	1.24 *	1.07 *	0.96 *	0.88 *	0.85 *	0.84 *	0.84 *	0.82 *
20	1.08 *	2.09 *	1.74 *	1.59 *	1.18 *	1.06 *	0.96 *	0.88 *	0.84 *	0.83 *	0.84 *	0.8 *
21	1.08 *	1.55 *	1.54 *	1.43 *	1.17 *	1.06 *	0.96 *	0.88 *	0.86 *	0.83 *	0.83 *	0.8 *
22	1.35 *	1.35 *	1.43 *	3.53 *	1.16 *	1.06 *	0.95 *	0.87 *	0.86 *	0.83 *	0.84 *	0.8 *
23	1.24 *	1.29 *	1.88 *	Crecida	1.15 *	1.05 *	0.95 *	0.87 *	0.85 *	0.83 *	0.84 *	0.81 *
24	1.23 *	1.41 *	1.51 *	2.62 *	1.13 *	1.05 *	0.95 *	0.87 *	0.85 *	0.84 *	0.84 *	0.81 *
25	1.16 *	1.35 *	1.43 *	2.33 *	1.13 *	1.04 *	0.95 *	0.87 *	0.84 *	0.84 *	0.85 *	0.81 *
26	1.81 *	1.3 *	1.38 *	2.01 *	1.14 *	1.04 *	0.95 *	0.87 *	0.84 *	0.84 *	0.85 *	0.83 *
27	1.63 *	1.29 *	1.32 *	1.73 *	1.19 *	1.05 *	0.95 *	0.9 *	0.85 *	0.83 *	0.84 *	0.83 *
28	1.31 *	1.23 *	1.26 *	1.55 *	1.23 *	1.04 *	0.95 *	0.9 *	0.85 *	0.84 *	0.83 *	0.82 *
29	1.21 *		1.24 *	1.47 *	1.22 *	1.03 *	1.12 *	0.89 *	0.85 *	0.83 *	0.84 *	0.85 *
30	1.4 *		1.23 *	1.48 *	1.35 *	1.03 *	1.03 *	0.89 *	0.85 *	0.82 *	0.84 *	0.94 *
31	1.29 *		1.2 *		1.34 *		0.96 *	0.88 *		0.82 *		0.88 *
Nivel Max.	235 *	500 *	Crecida	Crecida	185 *	145 *	115 *	95 *	88 *	86 *	85 *	95 *
Día	26	11	9	23	2	3	29	1	2	11	25	30
Hora	18	6			6	18	6	6	6	6	6	6
Nivel Mín.	96 *	102 *	1.12	1.15	112 *	102 *	94 *	86 *	84 *	81 *	81 *	80 *
Día	1	4	3	14	24	30	28	26	20	31	1	13
Hora	6	18			18	18	18	18	18	18	6	6
Nivel Medio	121	159	175	160	134	114	98	90	86	84	83	82

NOTA: * DATOS LIMNIMETRICOS

2007

H266 PORTOVIEJO EN H.VASQUEZ (GUARUMO)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.45 *	0.48 *	0.39 *	0.67 *	0.62 *	0.6 *	0.54 *	0.65 *	0.51 *	0.54 *	0.61 *	0.53 *
2	0.45 *	0.47 *	0.4 *	0.61 *	0.66 *	0.66 *	0.56 *	0.5 *	0.55 *	0.55 *	0.61 *	0.61 *
3	0.45 *	0.47 *	0.4 *	0.61 *	0.7 *	0.67 *	0.58 *	0.64 *	0.54 *	0.53 *	0.61 *	0.61 *
4	0.45 *	0.47 *	0.42 *	0.64 *	0.73 *	0.67 *	0.55 *	0.66 *	0.52 *	0.5 *	0.62 *	0.61 *
5	0.45 *	0.47 *	0.44 *	0.89 *	0.74 *	0.65 *	0.62 *	0.68 *	0.56 *	0.5 *	0.64 *	0.62 *
6	0.45 *	0.48 *	0.36 *	0.6 *	0.71 *	0.6 *	0.55 *	0.65 *	0.54 *	0.52 *	0.63 *	0.61 *
7	0.45 *	0.47 *	0.27 *	0.56 *	0.7 *	0.59 *	0.62 *	0.59 *	0.54 *	0.52 *	0.62 *	0.57 *
8	0.45 *	0.47 *	0.25 *	0.62 *	0.78 *	0.51 *	0.55 *	0.55 *	0.56 *	0.6 *	0.64 *	0.61 *
9	0.45 *	0.47 *	0.25 *	1.59 *	0.75 *	0.61 *	0.55 *	0.55 *	0.56 *	0.65 *	0.64 *	0.58 *
10	0.45 *	0.48 *	0.28 *	0.88 *	0.64 *	0.68 *	0.57 *	0.55 *	0.56 *	0.65 *	0.64 *	0.63 *
11	0.45 *	0.49 *	0.62 *	0.69 *	0.64 *	0.74 *	0.62 *	0.58 *	0.56 *	0.61 *	0.64 *	0.59 *
12	0.45 *	0.48 *	0.42 *	0.64 *	0.69 *	0.62 *	0.63 *	0.58 *	0.56 *	0.72 *	0.64 *	0.48 *
13	0.45 *	0.48 *	0.29 *	0.66 *	0.68 *	0.61 *	0.62 *	0.57 *	0.56 *	0.68 *	0.64 *	0.46 *
14	0.45 *	0.31 *	0.29 *	0.79 *	0.68 *	0.7 *	0.62 *	0.58 *	0.54 *	0.67 *	0.72 *	0.46 *
15	0.48 *	0.32 *	0.29 *	0.56 *	0.61 *	0.63 *	0.63 *	0.6 *	0.52 *	0.67 *	0.74 *	0.48 *
16	0.48 *	0.31 *	0.28 *	0.56 *	0.58 *	0.58 *	0.58 *	0.58 *	0.52 *	0.74 *	0.72 *	0.58 *
17	0.48 *	0.38 *	0.28 *	0.71 *	0.58 *	0.53 *	0.53 *	0.55 *	0.52 *	0.76 *	0.54 *	0.65 *
18	0.48 *	0.45 *	1.46 *	1.03 *	0.56 *	0.54 *	0.53 *	0.53 *	0.52 *	0.76 *	0.52 *	0.65 *
19	0.48 *	0.45 *	1.34 *	1 *	0.62 *	0.5 *	0.67 *	0.55 *	0.52 *	0.67 *	0.54 *	0.65 *
20	0.47 *	0.45 *	0.9 *	0.84 *	0.65 *	0.55 *	0.59 *	0.54 *	0.52 *	0.76 *	0.63 *	0.65 *
21	0.47 *	0.45 *	0.67 *	0.66 *	0.66 *	0.57 *	0.68 *	0.54 *	0.52 *	0.76 *	0.58 *	0.65 *
22	0.47 *	0.3 *	0.58 *	0.7 *	0.66 *	0.54 *	0.62 *	0.58 *	0.52 *	0.68 *	0.53 *	0.65 *
23	0.47 *	0.3 *	0.86 *	3.52 *	0.53 *	0.52 *	0.52 *	0.57 *	0.52 *	0.74 *	0.53 *	0.65 *
24	0.47 *	0.3 *	1.63 *	2.65 *	0.54 *	0.55 *	0.52 *	0.57 *	0.41 *	0.74 *	0.53 *	0.65 *
25	0.47 *	0.38 *	1.1 *	1.4 *	0.62 *	0.55 *	0.6 *	0.57 *	0.52 *	0.76 *	0.57 *	0.65 *
26	0.47 *	0.41 *	0.83 *	1.2 *	0.65 *	0.55 *	0.68 *	0.56 *	0.54 *	0.76 *	0.6 *	0.65 *
27	0.47 *	0.47 *	0.6 *	3.61 *	0.65 *	0.55 *	0.59 *	0.57 *	0.54 *	0.76 *	0.6 *	0.65 *
28	0.47 *	0.43 *	0.62 *	1.94 *	0.6 *	0.53 *	0.65 *	0.57 *	0.54 *	0.76 *	0.6 *	0.66 *
29	0.47 *		0.67 *	1.12 *	0.62 *	0.55 *	0.68 *	0.55 *	0.54 *	0.76 *	0.6 *	0.66 *
30	0.47 *		0.7 *	0.71 *	0.62 *	0.55 *	0.68 *	0.52 *	0.54 *	0.76 *	0.6 *	0.66 *
31	0.47 *		0.68 *		0.61 *		0.67 *	0.52 *		0.69 *		0.65 *
Nivel Max.	48 *	49 *	178 *	405 *	81 *	80 *	79 *	68 *	56 *	76 *	80 *	69 *
Día	16	11	24	27	8	10	19	3	10	17	14	11
Hora	7	6	7	7	18	18	18	7	7	6	18	7
Nivel Mín.	45 *	30 *	25 *	45 *	50 *	45 *	52 *	49 *	41 *	50 *	35 *	45 *
Día	1	23	9	16	23	13	24	20	24	5	18	13
Hora	7	18	18	7	18	7	7	7	18	18	18	7
Nivel Medio	46	42	60	109	65	59	60	57	53	67	61	61

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H272 CHICO AJ PORTOVIEJO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.42 *	0.42 *	0.66 *	0.4 *	0.68 *	0.27 *	0.36 *	0.38 *	0.42 *	0.3 *	0.13 *	0.31 *
2	0.44 *	0.45 *	0.51 *	0.39 *	0.61 *	0.31 *	0.4 *	0.39 *	0.41 *	0.3 *	0.12 *	0.3 *
3	0.41 *	0.42 *	0.48 *	0.36 *	0.57 *	0.31 *	0.41 *	0.4 *	0.4 *	0.29 *	0.11 *	0.29 *
4	0.39 *	0.37 *	0.45 *	0.35 *	0.52 *	0.29 *	0.43 *	0.39 *	0.38 *	0.32 *	0.13 *	0.27 *
5	0.41 *	0.4 *	1.41 *	0.35 *	0.5 *	0.28 *	0.45 *	0.39 *	0.36 *	0.34 *	0.15 *	0.27 *
6	0.43 *	0.45 *	1.95 *	0.44 *	0.51 *	0.27 *	0.44 *	0.38 *	0.36 *	0.32 *	0.2 *	0.26 *
7	0.43 *	0.73 *	1.82 *	0.42 *	0.5 *	0.28 *	0.45 *	0.37 *	0.35 *	0.29 *	0.22 *	0.18 *
8	0.42 *	0.74 *	1.79 *	0.41 *	0.47 *	0.31 *	0.48 *	0.36 *	0.38 *	0.3 *	0.22 *	0.21 *
9	0.46 *	0.8 *	2.55 *	1.57 *	0.46 *	0.31 *	0.46 *	0.38 *	0.42 *	0.31 *	0.23 *	0.14 *
10	0.5 *	0.71 *	1.72 *	0.82 *	0.44 *	0.32 *	0.46 *	0.36 *	0.41 *	0.36 *	0.23 *	0.15 *
11	0.53 *	1.2 *	2.96 *	0.61 *	0.42 *	0.31 *	0.46 *	0.3 *	0.4 *	0.37 *	0.21 *	0.16 *
12	0.52 *	0.81 *	2.77 *	0.49 *	0.41 *	0.3 *	0.45 *	0.27 *	0.38 *	0.41 *	0.21 *	0.16 *
13	0.49 *	0.61 *	2.73 *	0.43 *	0.4 *	0.29 *	0.45 *	0.29 *	0.34 *	0.4 *	0.24 *	0.19 *
14	0.45 *	0.42 *	2.81 *	0.41 *	0.46 *	0.28 *	0.44 *	0.28 *	0.32 *	0.4 *	0.24 *	0.2 *
15	0.49 *	0.3 *	2.37 *	0.38 *	0.41 *	0.27 *	0.45 *	0.29 *	0.34 *	0.38 *	0.25 *	0.27 *
16	0.47 *	0.4 *	1.25 *	0.35 *	0.39 *	0.26 *	0.45 *	0.27 *	0.35 *	0.38 *	0.24 *	0.37 *
17	0.44 *	0.41 *	0.9 *	0.36 *	0.38 *	0.26 *	0.44 *	0.24 *	0.31 *	0.36 *	0.27 *	0.41 *
18	0.37 *	0.3 *	0.86 *	0.42 *	0.37 *	0.27 *	0.42 *	0.21 *	0.3 *	0.37 *	0.35 *	0.43 *
19	0.41 *	0.91 *	0.77 *	0.5 *	0.35 *	0.26 *	0.41 *	0.27 *	0.3 *	0.38 *	0.28 *	0.44 *
20	0.41 *	0.8 *	0.69 *	0.49 *	0.35 *	0.25 *	0.4 *	0.27 *	0.3 *	0.35 *	0.26 *	0.37 *
21	0.41 *	0.57 *	0.63 *	0.44 *	0.33 *	0.25 *	0.39 *	0.26 *	0.3 *	0.35 *	0.23 *	0.32 *
22	0.42 *	0.37 *	0.58 *	0.41 *	0.31 *	0.24 *	0.4 *	0.25 *	0.3 *	0.29 *	0.21 *	0.32 *
23	0.44 *	0.27 *	0.53 *	2.28 *	0.31 *	0.23 *	0.39 *	0.24 *	0.31 *	0.26 *	0.2 *	0.32 *
24	0.42 *	0.23 *	0.83 *	2.06 *	0.31 *	0.22 *	0.37 *	0.23 *	0.34 *	0.26 *	0.23 *	0.31 *
25	0.41 *	0.22 *	0.68 *	1.26 *	0.31 *	0.21 *	0.39 *	0.22 *	0.32 *	0.23 *	0.26 *	0.29 *
26	0.44 *	0.19 *	0.79 *	0.98 *	0.31 *	0.19 *	0.39 *	0.28 *	0.31 *	0.2 *	0.26 *	0.3 *
27	0.42 *	0.15 *	0.59 *	1.09 *	0.31 *	0.17 *	0.39 *	0.31 *	0.31 *	0.18 *	0.28 *	0.28 *
28	0.42 *	0.17 *	0.51 *	1.09 *	0.3 *	0.15 *	0.4 *	0.39 *	0.33 *	0.18 *	0.28 *	0.29 *
29	0.46 *		0.47 *	0.83 *	0.29 *	0.14 *	0.41 *	0.4 *	0.33 *	0.17 *	0.31 *	0.27 *
30	0.46 *		0.44 *	0.73 *	0.28 *	0.31 *	0.4 *	0.4 *		0.16 *	0.31 *	0.24 *
31	0.41 *		0.43 *		0.27 *		0.38 *	0.41 *		0.15 *		0.31 *
Nivel Max.	55 *	135 *	311 *	298 *	70 *	33 *	48 *	42 *		41 *	35 *	45 *
Día	11	11	11	23	1	2	8	31		13	18	19
Hora	17	17	17	17	7	17	7	7		7	17	7
Nivel Mín.	36 *	14 *	39 *	34 *	26 *	14 *	35 *	20 *		15 *	10 *	7 *
Día	4	27	4	5	31	29	1	18		30	3	7
Hora	17	17	17	17	17	7	17	17		17	17	17
Nivel Medio	44	49	122	70	40	26	42	32	34	30	23	28

NOTA: * DATOS LIMNIMETRICOS

2007

H326 BABA DJ TOACHI-DCP

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.21 *	1.07 *	0.78 *	0.96 *	2.16 *	1.15 *	0.26 *	-0.04 *	-0.17 *	-0.22 *	-0.26 *	-0.18 *
2	0.2 *	0.85 *	0.72 *	1.11 *	1.36 *	1.12 *	0.26 *	-0.02 *	-0.18 *	-0.22 *	-0.26 *	-0.19 *
3	0.26 *	0.78 *	0.7 *	0.94 *	1.38 *	1.05 *	0.24 *	-0.03 *	-0.2 *	-0.22 *	-0.26 *	-0.2 *
4	0.25 *	0.74 *	0.81 *	0.87 *	1.33 *	0.99 *	0.22 *	-0.03 *	-0.2 *	-0.22 *	-0.27 *	-0.2 *
5	0.3 *	0.74 *	0.71 *	1.52 *	1.15 *	0.94 *	0.2 *	-0.03 *	-0.19 *	-0.23 *	-0.27 *	-0.2 *
6	0.36 *	0.75 *	0.73 *	1.02 *	1.34 *	0.94 *	0.18 *	-0.04 *	-0.2 *	-0.23 *	-0.27 *	-0.21 *
7	0.32 *	0.72 *	1.13 *	1.14 *	1.19 *	1.03 *	0.17 *	-0.04 *	-0.2 *	-0.23 *	-0.27 *	-0.22 *
8	0.38 *	1.03 *	0.99 *	1.14 *	1.19 *	1 *	0.17 *	-0.05 *	-0.2 *	-0.22 *	-0.27 *	-0.22 *
9	0.42 *	1.23 *	0.96 *	1.17 *	1.4 *	0.91 *	0.17 *	-0.02 *	-0.2 *	-0.22 *	-0.28 *	-0.23 *
10	0.69 *	1.05 *	1.06 *	1.01 *	1.15 *	0.89 *	0.15 *	-0.05 *	-0.2 *	-0.21 *	-0.24 *	-0.23 *
11	0.8 *	0.94 *	1.05 *	1.7 *	1.12 *	0.85 *	0.14 *	-0.06 *	-0.19 *	-0.22 *	-0.14 *	-0.23 *
12	0.72 *	0.88 *	1.08 *	1.28 *	1.38 *	0.76 *	0.13 *	-0.07 *	-0.18 *	-0.23 *	-0.18 *	-0.24 *
13	0.63 *	0.82 *	1.08 *	1 *	1.09 *	0.7 *	0.11 *	-0.08 *	-0.19 *	-0.22 *	-0.24 *	-0.24 *
14	0.68 *	0.8 *	1.63 *	1.41 *	1 *	0.73 *	0.1 *	-0.09 *	-0.19 *	-0.23 *	-0.25 *	-0.24 *
15	0.56 *	0.9 *	1.43 *	0.99 *	0.98 *	0.66 *	0.09 *	-0.09 *	-0.19 *	-0.23 *	-0.26 *	-0.24 *
16	0.51 *	1.67 *	1.6 *	0.95 *	0.97 *	0.68 *	0.07 *	-0.1 *	-0.19 *	-0.23 *	-0.27 *	-0.24 *
17	0.58 *	1.03 *	1.35 *	0.95 *	1.38 *	0.61 *	0.06 *	-0.1 *	-0.2 *	-0.24 *	-0.23 *	-0.23 *
18	0.89 *	0.89 *	1.75 *	1.09 *	1.02 *	0.56 *	0.06 *	-0.1 *	-0.2 *	-0.25 *	-0.23 *	-0.23 *
19	0.82 *	1.15 *	1.5 *	2.26 *	0.94 *	0.58 *	0.06 *	-0.1 *	-0.2 *	-0.25 *	-0.24 *	-0.16 *
20	0.83 *	2.27 *	1.3 *	1.72 *	1.16 *	0.53 *	0.09 *	-0.1 *	-0.21 *	-0.23 *	-0.24 *	-0.15 *
21	0.67 *	1.29 *	1.19 *	1.45 *	0.9 *	0.55 *	0.09 *	-0.11 *	-0.21 *	-0.22 *	-0.24 *	-0.14 *
22	0.9 *	1.56 *	1.08 *	1.41 *	1 *	0.46 *	0.07 *	-0.1 *	-0.22 *	-0.22 *	-0.23 *	-0.14 *
23	0.7 *	1.23 *	1.15 *	1.71 *	0.9 *	0.47 *	0.11 *	-0.1 *	-0.22 *	-0.24 *	-0.23 *	-0.12 *
24	0.83 *	1.1 *	1.35 *	1.38 *	0.84 *	0.44 *	0.08 *	-0.12 *	-0.23 *	-0.26 *	-0.22 *	-0.05 *
25	0.75 *	1.12 *	1.22 *	1.23 *	0.87 *	0.39 *	0.06 *	-0.15 *	-0.23 *	-0.26 *	-0.19 *	-0.04 *
26	1.15 *	0.99 *	1.23 *	1.33 *	0.88 *	0.37 *	0.05 *	-0.14 *	-0.23 *	-0.25 *	-0.14 *	-0.06 *
27	1.63 *	0.92 *	1.16 *	1.92 *	0.9 *	0.35 *	0.1 *	-0.14 *	-0.23 *	-0.25 *	-0.13 *	-0.02 *
28	1.12 *	0.85 *	1.06 *	1.45 *	1.03 *	0.35 *	0.06 *	-0.15 *	-0.23 *	-0.25 *	-0.07 *	-0.04 *
29	1.05 *		1.06 *	1.33 *	1.23 *	0.31 *	0.09 *	-0.16 *	-0.22 *	-0.26 *	-0.16 *	-0.03 *
30	1 *		1.07 *	1.26 *	1.3 *	0.29 *	0.09 *	-0.17 *	-0.22 *	-0.26 *	-0.19 *	-0.05 *
31	0.91 *		1.15 *		1.27 *		0.03 *	-0.17 *		-0.26 *		-0.05 *
Nivel Max.	189 *	227 *	190 *	240 *	275 *	115 *	26 *	-1 *	-17 *	-20 *	-7 *	-1 *
Día	27	20	14	19	1	1	2	2	1	10	28	29
Hora	7	7	7	7	7	17	7	17	7	17	17	7
Nivel Mín.	12 *	70 *	69 *	86 *	79 *	28 *	2 *	-17 *	-23 *	-26 *	-28 *	-25 *
Día	2	5	6	4	25	30	31	30	26	25	10	12
Hora	17	7	17	17	7	17	17	17	17	7	7	17
Nivel Medio	68	105	113	129	115	69	12	-9	-20	-23	-22	-16

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H327 CAJONES EN KM.18 1/2

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.72 *	0.8 *	0.83 *	0.82 *		0.88 *	0.76 *	0.74 *	0.72 *	0.75 *	0.75 *	0.74 *
2	0.72 *	0.79 *	0.82 *	0.95 *	0.93 *	0.93 *	0.75 *	0.74 *	0.73 *	0.75 *	0.75 *	0.74 *
3	0.72 *	0.81 *	0.82 *	0.83 *	0.98 *	0.9 *	0.75 *	0.74 *	0.73 *	0.75 *	0.75 *	0.73 *
4	0.72 *	0.79 *	0.82 *	0.83 *	0.92 *	0.88 *	0.75 *	0.73 *	0.73 *	0.75 *	0.74 *	0.72 *
5	0.72 *	0.79 *	0.82 *	0.82 *	0.91 *	0.87 *	0.75 *	0.73 *	0.72 *	0.75 *	0.74 *	0.72 *
6	0.75 *	0.78 *	0.81 *	0.81 *	0.89 *	0.86 *	0.75 *	0.73 *	0.72 *	0.74 *	0.74 *	0.72 *
7	0.72 *	0.77 *	0.81 *	0.82 *	0.87 *	0.88 *	0.77 *	0.73 *	0.73 *	0.74 *	0.73 *	0.73 *
8	0.76 *	0.77 *	0.82 *	0.83 *	0.88 *	0.86 *	0.76 *	0.73 *	0.73 *	0.74 *	0.74 *	0.72 *
9	0.73 *	0.77 *	0.81 *	0.85 *	0.87 *	0.85 *	0.75 *	0.73 *	0.74 *	0.74 *	0.72 *	0.72 *
10	0.78 *	0.77 *	0.8 *	0.84 *	0.86 *	0.84 *	0.75 *	0.72 *	0.73 *	0.74 *	0.75 *	0.73 *
11	0.74 *	0.76 *	0.8 *	0.82 *	0.86 *	0.83 *	0.75 *	0.72 *	0.73 *	0.74 *	0.74 *	0.73 *
12	0.72 *	0.76 *	0.8 *	0.82 *	0.93 *	0.82 *	0.75 *	0.72 *	0.76 *	0.74 *	0.74 *	0.72 *
13	0.72 *	0.83 *	0.8 *	0.81 *	0.87 *	0.82 *	0.75 *	0.72 *	0.75 *	0.74 *	0.76 *	0.74 *
14	0.73 *	0.77 *	0.84 *	0.81 *	0.85 *	0.82 *	0.76 *	0.71 *	0.75 *	0.74 *	0.75 *	0.74 *
15	0.72 *	0.77 *	0.8 *	0.81 *	0.83 *	0.82 *	0.76 *	0.71 *	0.75 *	0.74 *	0.75 *	0.74 *
16	0.72 *	0.85 *	0.86 *	0.81 *	0.83 *	0.81 *	0.75 *	0.71 *	0.75 *	0.73 *	0.77 *	0.72 *
17	0.76 *	0.8 *		0.8 *	0.88 *	0.81 *	0.75 *	0.71 *	0.76 *	0.73 *	0.76 *	0.72 *
18	0.84 *	0.79 *	0.8 *	0.93 *	0.84 *	0.8 *	0.74 *	0.71 *	0.75 *	0.73 *	0.76 *	0.72 *
19	0.75 *	0.88 *	0.79 *	1.12 *	0.83 *	0.79 *	0.75 *	0.71 *	0.75 *	0.73 *	0.75 *	0.72 *
20	0.74 *	0.99 *	0.79 *	0.93 *	0.87 *	0.79 *	0.75 *	0.71 *	0.74 *	0.73 *	0.74 *	0.72 *
21	0.74 *	0.86 *	0.84 *	0.92 *	0.83 *	0.79 *	0.74 *	0.71 *	0.74 *	0.73 *	0.74 *	0.72 *
22	0.79 *	0.84 *	0.8 *	1.07 *	0.82 *	0.8 *	0.74 *	0.73 *	0.74 *	0.73 *	0.74 *	0.72 *
23	0.75 *	0.9 *	0.82 *	0.93 *	0.82 *	0.78 *	0.73 *	0.73 *	0.74 *	0.73 *	0.75 *	0.74 *
24	0.77 *	0.87 *	0.87 *	0.94 *	0.82 *	0.78 *	0.75 *	0.72 *	0.73 *	0.73 *	0.75 *	0.73 *
25	0.76 *	0.88 *	0.81 *	0.93 *	0.82 *	0.77 *	0.74 *	0.72 *	0.73 *	0.73 *	0.76 *	0.72 *
26	0.8 *	0.85 *	0.83 *	0.94 *	0.82 *	0.77 *	0.75 *	0.72 *	0.73 *	0.73 *	0.76 *	0.72 *
27		0.88 *	0.81 *	0.97 *	0.82 *	0.77 *	0.75 *	0.72 *	0.75 *	0.73 *	0.75 *	0.73 *
28		0.84 *	0.82 *	0.93 *	0.82 *	0.77 *	0.76 *	0.72 *	0.75 *	0.73 *	0.75 *	0.72 *
29	0.86 *		0.83 *	0.97 *	0.85 *	0.76 *	0.76 *	0.72 *	0.75 *		0.75 *	0.76 *
30	0.82 *		0.86 *	0.93 *	0.92 *	0.76 *	0.75 *	0.72 *	0.75 *		0.74 *	0.73 *
31	0.8 *				1 *		0.75 *	0.72 *				0.72 *
Nivel Max.		109 *		128 *		95 *	77 *	74 *	77 *		77 *	77 *
Día		20		19		2	7	3	17		16	29
Hora		7		7		7	7	7	7		7	7
Nivel Mín.		76 *		80 *		76 *	73 *	71 *	72 *		72 *	72 *
Día		11		17		29	23	20	1		8	6
Hora		17		17		17	17	17	17		17	17
Nivel Medio	75	82	82	88	87	82	75	72	74	74	75	73

NOTA: * DATOS LIMNIMETRICOS

2007

H329 PILALO EN LA ESPERANZA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.97 *	1.37 *	1.28 *	1.66 *	1.67 *	1.43 *	1.18 *	1.02 *	0.93 *	0.85 *	0.81 *	0.83 *
2	0.96 *	1.31 *	1.27 *	1.74 *	1.66 *	1.44 *	1.16 *	1.02 *	0.93 *	0.85 *	0.81 *	0.83 *
3	0.96 *	1.29 *	1.31 *	1.73 *	1.64 *	1.4 *	1.16 *	1 *	0.93 *	0.85 *	0.8 *	0.82 *
4	0.97 *	1.27 *	1.31 *	1.64 *	1.62 *	1.41 *	1.15 *	1 *	0.93 *	0.84 *	0.8 *	0.81 *
5	0.95 *	1.26 *	1.36 *	1.69 *	1.62 *	1.41 *	1.15 *	1 *	0.92 *	0.84 *	0.82 *	0.8 *
6	0.95 *	1.32 *	1.35 *	1.64 *	1.63 *	1.39 *	1.14 *	1 *	0.92 *	0.84 *	0.83 *	0.79 *
7	0.94 *	1.32 *	1.36 *	1.71 *	1.57 *	1.38 *	1.14 *	1 *	0.92 *	0.86 *	0.8 *	0.78 *
8	1 *	1.31 *	1.42 *	1.65 *	1.54 *	1.39 *	1.14 *	1 *	0.91 *	0.86 *	0.84 *	0.78 *
9	1.07 *	1.3 *	1.44 *	1.67 *	1.52 *	1.38 *	1.13 *	1 *	0.91 *	0.86 *	0.84 *	0.87 *
10	1.09 *	1.27 *	1.45 *	1.65 *	1.51 *	1.37 *	1.12 *	0.99 *	0.91 *	0.86 *	0.86 *	0.8 *
11	1.09 *	1.26 *	1.47 *	1.61 *	1.49 *	1.36 *	1.1 *	0.99 *	0.9 *	0.85 *	0.88 *	0.8 *
12	1.1 *	1.26 *	1.41 *	1.62 *	1.46 *	1.34 *	1.1 *	0.99 *	0.9 *	0.85 *	0.85 *	0.81 *
13	1.06 *	1.24 *	1.5 *	1.62 *	1.44 *	1.32 *	1.1 *	0.99 *	0.9 *	0.84 *	0.83 *	0.81 *
14	1.06 *	1.22 *	1.63 *	1.59 *	1.44 *	1.31 *	1.09 *	0.99 *	0.9 *	0.84 *	0.82 *	0.81 *
15	1.05 *	1.23 *	1.55 *	1.55 *	1.43 *	1.3 *	1.08 *	0.98 *	0.9 *	0.84 *	0.82 *	0.83 *
16	1.04 *	1.35 *	1.67 *	1.5 *	1.42 *	1.3 *	1.08 *	0.98 *	0.89 *	0.83 *	0.82 *	0.86 *
17	1.06 *	1.4 *	1.78 *	1.5 *	1.47 *	1.29 *	1.08 *	0.98 *	0.89 *	0.83 *	0.81 *	0.9 *
18	1.1 *	1.36 *	1.75 *	1.55 *	1.46 *	1.33 *	1.08 *	0.98 *	0.89 *	0.83 *	0.8 *	0.88 *
19	1.14 *	1.35 *	1.86 *	1.74 *	1.45 *	1.36 *	1.07 *	0.98 *	0.88 *	0.83 *	0.8 *	0.87 *
20	1.14 *	1.35 *	1.88 *	1.64 *	1.46 *	1.33 *	1.08 *	0.97 *	0.88 *	0.83 *	0.8 *	0.86 *
21	1.15 *	1.31 *	1.86 *	1.62 *	1.45 *	1.28 *	1.08 *	0.97 *	0.87 *	0.83 *	0.8 *	0.88 *
22	1.17 *	1.3 *	1.83 *	1.67 *	1.48 *	1.29 *	1.07 *	0.97 *	0.87 *	0.83 *	0.81 *	0.86 *
23	1.15 *	1.29 *	1.82 *	1.75 *	1.44 *	1.26 *	1.07 *	0.96 *	0.87 *	0.83 *	0.84 *	0.86 *
24	1.18 *	1.29 *	1.88 *	1.78 *	1.42 *	1.24 *	1.07 *	0.96 *	0.87 *	0.82 *	0.85 *	0.86 *
25	1.23 *	1.3 *	1.84 *	1.75 *	1.42 *	1.23 *	1.06 *	0.95 *	0.88 *	0.82 *	0.89 *	0.86 *
26	1.69 *	1.32 *	1.83 *	1.84 *	1.47 *	1.22 *	1.05 *	0.95 *	0.88 *	0.82 *	0.85 *	0.86 *
27	1.54 *	1.28 *	1.76 *	1.83 *	1.45 *	1.2 *	1.05 *	0.95 *	0.87 *	0.82 *	0.83 *	0.92 *
28	1.45 *	1.27 *	1.77 *	1.75 *	1.42 *	1.19 *	1.04 *	0.95 *	0.87 *	0.82 *	0.82 *	0.98 *
29	1.42 *		1.75 *	1.7 *	1.42 *	1.18 *	1.02 *	0.95 *	0.86 *	0.82 *	0.83 *	0.97 *
30	1.42 *		1.7 *	1.69 *	1.42 *	1.18 *	1.02 *	0.94 *	0.86 *	0.81 *	0.83 *	0.94 *
31	1.39 *		1.68 *		1.42 *		1.02 *	0.94 *		0.81 *		0.93 *
Nivel Max.	174 *	142 *	200 *	192 *	167 *	146 *	118 *	102 *	93 *	86 *	90 *	100 *
Día	26	17	17	26	1	2	1	1	1	7	25	27
Hora	7	7	18	18	7	18	7	7	7	7	18	18
Nivel Mín.	92 *	122 *	126 *	148 *	141 *	118 *	102 *	94 *	86 *	81 *	80 *	78 *
Día	8	14	2	18	31	30	30	30	30	30	21	8
Hora	7	18	7	7	18	18	18	18	18	18	18	7
Nivel Medio	114	130	161	167	149	132	109	98	89	84	83	85

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H331 CHIMBO EN SAN LORENZO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.63 *	0.51 *	0.39 *	0.9 *	0.97 *	0.7 *	0.5 *	0.29 *	0.25 *	0.2 *	0.25 *	0.34 *
2	0.63 *	0.5 *	0.38 *	0.9 *	0.93 *	0.7 *	0.49 *	0.29 *	0.25 *	0.2 *	0.3 *	0.34 *
3	0.6 *	0.5 *	0.37 *	0.95 *	0.87 *	0.72 *	0.48 *	0.28 *	0.25 *	0.2 *	0.33 *	0.33 *
4	0.59 *	0.48 *	0.36 *	0.93 *	0.75 *	0.72 *	0.46 *	0.28 *	0.25 *	0.2 *	0.32 *	0.33 *
5	0.59 *	0.47 *	0.36 *	0.9 *	0.75 *	0.71 *	0.45 *	0.28 *	0.25 *	0.23 *	0.32 *	0.32 *
6	0.57 *	0.46 *	0.36 *	0.94 *	0.75 *	0.7 *	0.44 *	0.28 *	0.25 *	0.23 *	0.31 *	0.31 *
7	0.56 *	0.46 *	0.38 *	0.95 *	0.72 *	0.69 *	0.43 *	0.28 *	0.25 *	0.25 *	0.3 *	0.31 *
8	0.55 *	0.46 *	0.38 *	0.85 *	0.71 *	0.68 *	0.42 *	0.28 *	0.24 *	0.25 *	0.31 *	0.3 *
9	0.51 *	0.46 *	0.37 *	0.88 *	0.69 *	0.66 *	0.4 *	0.27 *	0.24 *	0.28 *	0.31 *	0.3 *
10	0.49 *	0.46 *	0.37 *	0.93 *	0.68 *	0.63 *	0.39 *	0.27 *	0.24 *	0.32 *	0.34 *	0.29 *
11	0.46 *	0.46 *	0.36 *	0.97 *	0.66 *	0.62 *	0.38 *	0.27 *	0.24 *	0.32 *	0.35 *	0.28 *
12	0.45 *	0.46 *	0.36 *	0.96 *	0.59 *	0.61 *	0.38 *	0.27 *	0.23 *	0.32 *	0.35 *	0.31 *
13	0.42 *	0.46 *	0.36 *	0.97 *	0.58 *	0.61 *	0.37 *	0.27 *	0.23 *	0.3 *	0.35 *	0.3 *
14	0.41 *	0.46 *	0.36 *	0.95 *	0.57 *	0.61 *	0.36 *	0.27 *	0.23 *	0.3 *	0.37 *	0.3 *
15	0.38 *	0.46 *	0.38 *	0.97 *	0.56 *	0.6 *	0.36 *	0.27 *	0.22 *	0.3 *	0.38 *	0.29 *
16	0.37 *	0.46 *	0.68 *	0.98 *	0.57 *	0.59 *	0.36 *	0.27 *	0.22 *	0.29 *	0.38 *	0.28 *
17	0.36 *	0.46 *	0.83 *	0.91 *	0.75 *	0.58 *	0.36 *	0.27 *	0.22 *	0.28 *	0.38 *	0.29 *
18	0.35 *	0.46 *	0.75 *	0.87 *	0.73 *	0.59 *	0.36 *	0.27 *	0.22 *	0.28 *	0.38 *	0.35 *
19	0.37 *	0.46 *	0.6 *	0.88 *	0.71 *	0.61 *	0.35 *	0.27 *	0.22 *	0.28 *	0.38 *	0.34 *
20	0.39 *	0.46 *	0.65 *	0.94 *	0.7 *	0.62 *	0.35 *	0.27 *	0.22 *	0.28 *	0.38 *	0.34 *
21	0.39 *	0.46 *	0.68 *	0.9 *	0.68 *	0.61 *	0.34 *	0.27 *	0.21 *	0.28 *	0.37 *	0.34 *
22	0.44 *	0.46 *	0.68 *	0.84 *	0.64 *	0.6 *	0.34 *	0.27 *	0.21 *	0.28 *	0.37 *	0.34 *
23	0.45 *	0.46 *	0.7 *	0.98 *	0.62 *	0.59 *	0.34 *	0.27 *	0.21 *	0.27 *	0.37 *	0.33 *
24	0.45 *	0.45 *	0.71 *	1 *	0.6 *	0.58 *	0.34 *	0.27 *	0.21 *	0.26 *	0.37 *	0.32 *
25	0.51 *	0.45 *	0.74 *	1 *	0.6 *	0.58 *	0.34 *	0.26 *	0.21 *	0.26 *	0.36 *	0.32 *
26	0.78 *	0.44 *	0.73 *	1 *	0.6 *	0.58 *	0.31 *	0.26 *	0.2 *	0.25 *	0.36 *	0.32 *
27	0.78 *	0.43 *	0.8 *	1 *	0.6 *	0.56 *	0.31 *	0.26 *	0.2 *	0.25 *	0.35 *	0.3 *
28	0.71 *	0.42 *	0.79 *	1 *	0.6 *	0.54 *	0.3 *	0.26 *	0.2 *	0.25 *	0.35 *	0.3 *
29	0.69 *		0.86 *	0.97 *	0.6 *	0.52 *	0.3 *	0.25 *	0.2 *	0.25 *	0.35 *	0.3 *
30	0.63 *		0.85 *	0.95 *	0.58 *	0.51 *	0.3 *	0.25 *	0.2 *	0.25 *	0.34 *	0.35 *
31	0.57 *		0.88 *		0.58 *		0.29 *	0.25 *		0.25 *		0.35 *
Nivel Max.	100 *	52 *	95 *	100 *	98 *	72 *	50 *	29 *	25 *	32 *	38 *	35 *
Día	26	1	16	26	1	4	1	1	2	11	15	30
Hora	18	8	18	8	7	8	7	8	7	8	8	8
Nivel Mín.	35 *	42 *	36 *	80 *	55 *	50 *	29 *	25 *	20 *	20 *	25 *	28 *
Día	19	28	12	8	16	30	31	29	27	1	1	15
Hora	7	17	8	18	8	17	7	18	18	18	18	17
Nivel Medio	52	46	56	94	67	62	37	27	23	26	34	32

NOTA: * DATOS LIMNIMETRICOS

2007

H332 CANAL CHIMBO EN SAN LORENZO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.49 *	0.55 *	0.45 *	0.56 *	0.33 *	0.5 *	0.45 *	0.32 *	0.37 *	0.4 *	0.5 *	0.51 *
2	0.49 *	0.55 *	0.46 *	0.33 *	0.53 *	0.5 *	0.45 *	0.32 *	0.37 *	0.42 *		0.5 *
3	0.49 *	0.55 *	0.46 *	0.1 *	0.52 *	0.5 *	0.44 *	0.33 *	0.38 *	0.44 *		0.49 *
4	0.49 *	0.55 *	0.46 *	0.1 *	0.52 *	0.5 *	0.44 *	0.33 *	0.38 *	0.45 *		0.48 *
5	0.49 *	0.54 *	0.47 *	0.33 *	0.52 *	0.49 *	0.43 *	0.34 *	0.38 *	0.45 *	0.5 *	0.47 *
6	0.48 *	0.54 *	0.47 *	0.33 *	0.52 *	0.48 *	0.42 *	0.35 *	0.38 *	0.45 *	0.5 *	0.46 *
7	0.48 *	0.54 *	0.48 *	0.33 *	0.52 *	0.48 *	0.42 *	0.35 *	0.37 *	0.45 *	0.51 *	0.45 *
8	0.49 *	0.55 *	0.47 *	0.35 *	0.52 *	0.48 *	0.42 *	0.35 *	0.37 *	0.5 *	0.51 *	0.45 *
9	0.5 *	0.55 *	0.47 *	0.33 *	0.51 *	0.45 *	0.4 *	0.34 *	0.37 *	0.52 *	0.52 *	0.45 *
10	0.5 *	0.55 *	0.46 *	0.33 *	0.5 *	0.44 *	0.4 *	0.34 *	0.37 *	0.52 *	0.52 *	0.44 *
11	0.5 *	0.55 *	0.45 *	0.1 *	0.5 *	0.45 *	0.4 *	0.34 *	0.37 *	0.52 *	0.52 *	0.43 *
12	0.49 *	0.55 *	0.45 *	0.1 *	0.49 *	0.45 *	0.4 *	0.34 *	0.37 *	0.52 *	0.52 *	0.44 *
13	0.49 *	0.55 *	0.44 *	0.56 *	0.48 *	0.45 *	0.4 *	0.34 *	0.37 *	0.52 *	0.52 *	0.44 *
14	0.5 *	0.55 *	0.45 *	0.56 *	0.48 *	0.45 *	0.39 *	0.34 *	0.36 *	0.52 *	0.52 *	0.43 *
15	0.5 *	0.54 *	0.45 *	0.56 *	0.48 *	0.45 *	0.38 *	0.35 *	0.36 *	0.51 *	0.52 *	0.44 *
16	0.5 *	0.54 *	0.44 *	0.33 *	0.48 *	0.44 *	0.38 *	0.35 *	0.36 *	0.5 *	0.52 *	0.47 *
17	0.5 *			0.33 *	0.48 *	0.44 *	0.38 *	0.34 *	0.37 *	0.5 *	0.52 *	0.49 *
18	0.5 *			0.56 *	0.49 *	0.45 *	0.38 *	0.34 *	0.38 *	0.5 *	0.52 *	0.5 *
19	0.55 *			0.33 *	0.5 *	0.47 *	0.38 *	0.34 *	0.38 *	0.5 *	0.52 *	0.49 *
20	0.55 *			0.33 *	0.5 *	0.48 *	0.38 *	0.34 *	0.38 *	0.52 *	0.52 *	0.48 *
21	0.55 *		0.55 *	0.56 *	0.3 *	0.48 *	0.37 *	0.34 *	0.38 *	0.51 *	0.52 *	0.48 *
22	0.55 *		0.55 *	0.1 *	0.1 *	0.48 *	0.37 *	0.34 *	0.38 *	0.5 *	0.52 *	0.47 *
23	0.55 *		0.55 *	0.33 *	0.48 *	0.48 *	0.36 *	0.35 *	0.39 *	0.5 *	0.51 *	0.47 *
24	0.55 *	0.22 *	0.56 *	0.33 *	0.48 *	0.48 *	0.36 *	0.36 *	0.39 *	0.5 *	0.51 *	0.45 *
25	0.55 *	0.44 *	0.56 *	0.1 *	0.48 *	0.48 *	0.35 *	0.36 *	0.39 *	0.5 *	0.5 *	0.45 *
26	0.56 *	0.44 *	0.56 *	0.34 *	0.48 *	0.48 *	0.35 *	0.36 *	0.4 *	0.5 *	0.5 *	0.45 *
27	0.57 *	0.44 *	0.56 *	0.33 *	0.48 *	0.47 *	0.33 *	0.36 *	0.4 *	0.5 *	0.5 *	0.45 *
28	0.56 *	0.44 *	0.56 *	0.1 *	0.48 *	0.46 *	0.32 *	0.36 *	0.4 *	0.5 *	0.51 *	0.45 *
29	0.55 *		0.33 *	0.1 *	0.48 *	0.46 *	0.32 *	0.35 *	0.4 *	0.5 *	0.52 *	0.45 *
30	0.55 *		0.33 *	0.1 *	0.48 *	0.45 *	0.32 *	0.36 *	0.4 *	0.5 *	0.52 *	0.47 *
31	0.55 *		0.33 *		0.48 *		0.32 *	0.36 *		0.5 *		0.45 *
Nivel Max.	57 *			57 *	56 *	50 *	45 *	36 *	40 *	52 *		51 *
Día	27			26	1	1	1	24	27	11		1
Hora	17			8	18	8	7	8	8	8		8
Nivel Mín.	48 *			10 *	10 *	44 *	32 *	32 *	36 *	40 *		42 *
Día	2			30	22	17	28	2	1	1		11
Hora	18			18	8	8	7	18	8	18		18
Nivel Medio	52	51	47	31	47	47	38	34	38	49	51	46

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H333 SAN LORENZO EN SAN LORENZO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.72 *	0.65 *	0.59 *	0.68 *	0.82 *	0.79 *	0.7 *	0.6 *	0.59 *	0.53 *	0.59 *	0.6 *
2	0.7 *	0.64 *	0.59 *	0.7 *	0.8 *	0.77 *	0.69 *	0.6 *	0.59 *	0.52 *	0.59 *	0.6 *
3	0.69 *	0.64 *	0.59 *	0.7 *	0.8 *	0.75 *	0.69 *	0.59 *	0.59 *	0.52 *	0.58 *	0.6 *
4	0.69 *	0.64 *	0.59 *	0.75 *	0.85 *	0.73 *	0.68 *	0.59 *	0.58 *	0.52 *	0.58 *	0.59 *
5	0.69 *	0.64 *	0.6 *	0.75 *	0.8 *	0.72 *	0.68 *	0.59 *	0.58 *	0.52 *	0.61 *	0.59 *
6	0.69 *	0.64 *	0.6 *	0.74 *	0.78 *	0.76 *	0.67 *	0.59 *	0.58 *	0.54 *	0.64 *	0.59 *
7	0.68 *	0.62 *	0.6 *	0.75 *	0.78 *	0.76 *	0.67 *	0.58 *	0.58 *	0.54 *	0.61 *	0.59 *
8	0.68 *	0.63 *	0.59 *	0.77 *	0.78 *	0.79 *	0.66 *	0.58 *	0.57 *	0.55 *	0.63 *	0.58 *
9	0.68 *	0.64 *	0.59 *	0.84 *	0.78 *	0.79 *	0.66 *	0.59 *	0.57 *	0.57 *	0.64 *	0.58 *
10	0.68 *	0.63 *	0.59 *	0.93 *	0.79 *	0.78 *	0.66 *	0.6 *	0.57 *	0.58 *	0.66 *	0.58 *
11	0.68 *	0.63 *	0.59 *	0.88 *	0.77 *	0.8 *	0.66 *	0.61 *	0.56 *	0.59 *	0.68 *	0.58 *
12	0.66 *	0.62 *	0.6 *	0.89 *	0.75 *	0.82 *	0.65 *	0.65 *	0.56 *	0.6 *	0.67 *	0.59 *
13	0.65 *	0.62 *	0.6 *	0.86 *	0.75 *	0.89 *	0.65 *	0.64 *	0.56 *	0.59 *	0.65 *	0.6 *
14	0.65 *	0.63 *	0.6 *	0.87 *	0.73 *	0.94 *	0.64 *	0.61 *	0.56 *	0.58 *	0.63 *	0.6 *
15	0.65 *	0.63 *	0.63 *	0.85 *	0.72 *	0.96 *	0.64 *	0.6 *	0.56 *	0.58 *	0.62 *	0.6 *
16	0.64 *	0.64 *	0.67 *	0.84 *	0.71 *	0.95 *	0.64 *	0.6 *	0.57 *	0.57 *	0.62 *	0.61 *
17	0.64 *	0.65 *	0.65 *	0.82 *	0.72 *	0.89 *	0.64 *	0.6 *	0.57 *	0.57 *	0.62 *	0.62 *
18	0.65 *	0.63 *	0.65 *	0.8 *	0.75 *	0.86 *	0.65 *	0.6 *	0.56 *	0.58 *	0.61 *	0.62 *
19	0.65 *	0.62 *	0.64 *	0.78 *	0.75 *	0.84 *	0.64 *	0.6 *	0.56 *	0.62 *	0.6 *	0.62 *
20	0.63 *	0.61 *	0.62 *	0.79 *	0.81 *	0.84 *	0.62 *	0.59 *	0.57 *	0.64 *	0.6 *	0.67 *
21	0.64 *	0.6 *	0.62 *	0.77 *	0.8 *	0.86 *	0.62 *	0.59 *	0.57 *	0.6 *	0.61 *	0.67 *
22	0.64 *	0.6 *	0.65 *	0.75 *	0.81 *	0.82 *	0.62 *	0.59 *	0.56 *	0.58 *	0.62 *	0.65 *
23	0.64 *	0.59 *	0.64 *	0.75 *	0.81 *	0.79 *	0.62 *	0.59 *	0.56 *	0.59 *	0.62 *	0.65 *
24	0.65 *	0.59 *	0.64 *	0.74 *	0.8 *	0.78 *	0.61 *	0.59 *	0.56 *	0.6 *	0.61 *	0.65 *
25	0.67 *	0.6 *	0.64 *	0.78 *	0.78 *	0.77 *	0.61 *	0.59 *	0.55 *	0.59 *	0.6 *	0.64 *
26	0.71 *	0.6 *	0.68 *	0.78 *	0.8 *	0.75 *	0.61 *	0.58 *	0.55 *	0.58 *	0.6 *	0.64 *
27	0.67 *	0.59 *	0.68 *	0.86 *	0.77 *	0.76 *	0.61 *	0.58 *	0.55 *	0.58 *	0.6 *	0.66 *
28	0.66 *	0.59 *	0.66 *	0.84 *	0.76 *	0.75 *	0.61 *	0.58 *	0.55 *	0.58 *	0.6 *	0.66 *
29	0.65 *		0.68 *	0.83 *	0.76 *	0.74 *	0.6 *	0.59 *	0.54 *	0.58 *	0.6 *	0.65 *
30	0.65 *		0.72 *	0.85 *	0.77 *	0.71 *	0.6 *	0.59 *	0.54 *	0.58 *	0.6 *	0.63 *
31	0.65 *		0.71 *		0.75 *			0.59 *		0.57 *		0.62 *
Nivel Max.	72 *	65 *	75 *	95 *	88 *	100 *		65 *	59 *	65 *	68 *	67 *
Día	1	1	30	10	4	14		13	2	20	11	21
Hora	6	6	7	6	6	18		6	6	6	18	6
Nivel Mín.	63 *	59 *	59 *	68 *	71 *	70 *		58 *	54 *	52 *	58 *	58 *
Día	20	24	3	1	16	30		7	29	2	3	10
Hora	18	18	17	18	18	18		6	18	6	18	6
Nivel Medio	66	62	63	80	77	80	64	59	56	57	61	62

NOTA: * DATOS LIMNIMETRICOS

2007

H334 DE CHIMA AJ LAS PESQ.(SICOTO AJ)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.87 *	0.99 *	0.96 *	1.16 *	1.2 *	1.03 *	0.97 *	0.93 *	0.92 *	0.9 *	0.88 *	0.91 *
2	0.88 *	0.99 *	0.99 *	1.17 *	1.19 *	1.03 *	0.97 *	0.93 *	0.92 *	0.9 *	0.88 *	0.91 *
3	0.89 *	0.99 *	1.02 *	1.15 *	1.18 *	1.03 *	0.97 *	0.93 *	0.92 *	0.9 *	0.88 *	0.91 *
4	0.89 *	0.99 *	1.03 *	1.13 *	1.17 *	1.03 *	0.97 *	0.93 *	0.92 *	0.9 *	0.89 *	0.91 *
5	0.88 *	0.99 *	1.03 *	1.11 *	1.16 *	1.03 *	0.96 *	0.93 *	0.92 *	0.9 *	0.89 *	0.91 *
6	0.87 *	1 *	1.03 *	1.11 *	1.16 *	1.03 *	0.96 *	0.93 *	0.92 *	0.9 *	0.89 *	0.91 *
7	0.87 *	1 *	1.03 *	1.11 *	1.16 *	1.02 *	0.95 *	0.93 *	0.92 *	0.9 *	0.9 *	0.91 *
8	0.89 *	1.01 *	1.03 *	1.11 *	1.15 *	1.02 *	0.95 *	0.93 *	0.92 *	0.9 *	0.9 *	0.91 *
9	0.9 *	1 *	1.03 *	1.12 *	1.11 *	1.02 *	0.95 *	0.93 *	0.92 *	0.9 *	0.9 *	0.91 *
10	0.9 *	0.99 *	1 *	1.11 *	1.12 *	1.01 *	0.95 *	0.93 *	0.92 *	0.9 *	0.9 *	0.91 *
11	0.9 *	0.98 *	1.01 *	1.1 *	1.11 *	1.01 *	0.94 *	0.93 *	0.92 *	0.9 *	0.9 *	0.91 *
12	0.9 *	0.97 *	1.02 *	1.1 *	1.11 *	1.01 *	0.94 *	0.93 *	0.92 *	0.9 *	0.9 *	0.91 *
13	0.9 *	1.09 *	1.04 *	1.11 *	1.09 *	1.01 *	0.93 *	0.93 *	0.92 *	0.9 *	0.9 *	0.91 *
14	0.9 *	1.13 *	1.05 *	1.1 *	1.09 *	1.01 *	0.93 *	0.93 *	0.92 *	0.9 *	0.9 *	0.9 *
15	0.9 *	1.04 *	1.08 *	1.09 *	1.08 *	1.01 *	0.93 *	0.93 *	0.92 *	0.9 *	0.9 *	0.9 *
16	0.9 *	1 *	1.09 *	1.08 *	1.08 *	1.01 *	0.93 *	0.93 *	0.92 *	0.9 *	0.9 *	0.9 *
17	0.9 *	0.96 *	1.1 *	1.08 *	1.07 *	1 *	0.93 *	0.93 *	0.92 *	0.88 *	0.91 *	0.9 *
18	0.9 *	0.96 *	1.08 *	1.08 *	1.07 *	1 *	0.93 *	0.93 *	0.91 *	0.88 *	0.91 *	0.9 *
19	0.9 *	0.96 *	1.08 *	1.08 *	1.06 *	1 *	0.93 *	0.93 *	0.91 *	0.88 *	0.91 *	0.9 *
20	0.9 *	0.96 *	1.09 *	1.08 *	1.06 *	1 *	0.93 *	0.93 *	0.91 *	0.88 *	0.91 *	0.9 *
21	0.93 *	0.96 *	1.08 *	1.08 *	1.07 *	1 *	0.93 *	0.92 *	0.91 *	0.88 *	0.91 *	0.9 *
22	0.95 *	0.96 *	1.24 *	1.08 *	1.05 *	1 *	0.93 *	0.92 *	0.91 *	0.88 *	0.91 *	0.91 *
23	0.99 *	0.96 *	1.4 *	1.1 *	1.04 *	1 *	0.93 *	0.92 *	0.9 *	0.88 *	0.91 *	0.91 *
24	1.01 *	0.96 *	1.2 *	1.15 *	1.03 *	1 *	0.93 *	0.92 *	0.9 *	0.88 *	0.91 *	0.91 *
25	1.01 *	0.96 *	1.21 *	1.15 *	1.03 *	0.99 *	0.93 *	0.92 *	0.9 *	0.88 *	0.91 *	0.91 *
26	1.03 *	0.96 *	1.22 *	1.15 *	1.03 *	0.99 *	0.93 *	0.92 *	0.9 *	0.88 *	0.91 *	0.91 *
27	1.01 *	0.96 *	1.31 *	1.15 *	1.03 *	0.99 *	0.93 *	0.92 *	0.9 *	0.88 *	0.91 *	0.91 *
28	1 *	0.96 *	1.25 *	1.18 *	1.03 *	0.99 *	0.93 *	0.92 *	0.9 *	0.88 *	0.91 *	0.92 *
29	0.99 *		1.22 *	1.2 *	1.03 *	0.98 *	0.93 *	0.92 *	0.9 *	0.88 *	0.91 *	0.92 *
30	0.98 *		1.2 *	1.19 *	1.03 *	0.98 *	0.93 *	0.92 *	0.9 *	0.88 *	0.91 *	0.92 *
31	0.98 *		1.18 *		1.03 *		0.93 *	0.92 *		0.88 *		0.93 *
Nivel Max.	103 *	120 *	140 *	121 *	121 *	103 *	97 *	93 *	92 *	90 *	91 *	93 *
Día	26	13	23	29	1	2	2	4	8	1	17	31
Hora	7	17	7	17	17	7	7	7	7	7	7	7
Nivel Mín.	87 *	96 *	96 *	108 *	102 *	98 *	93 *	92 *	90 *	88 *	88 *	90 *
Día	6	23	1	18	27	30	24	24	26	17	1	18
Hora	17	7	17	7	7	17	17	17	17	17	7	7
Nivel Medio	93	99	111	112	109	101	94	93	91	89	90	91

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H337 PANGOR AJ CHIMBO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1		0.29 *	0.11 *	0.35 *	0.5 *	0.41 *	0.35 *	0.22 *	0.17 *	0.13 *	0.12 *	0.14 *
2		0.26 *	0.11 *	0.38 *	0.57 *	0.4 *	0.35 *	0.21 *	0.17 *	0.12 *	0.12 *	0.14 *
3	0.15 *	0.18 *	0.1 *	0.4 *	0.56 *	0.39 *	0.34 *	0.21 *	0.17 *	0.13 *	0.12 *	0.13 *
4	0.14 *	0.17 *		0.38 *	0.6 *	0.4 *	0.33 *	0.21 *	0.18 *	0.12 *	0.12 *	0.13 *
5	0.14 *	0.17 *	0.11 *	0.39 *	0.52 *	0.4 *	0.32 *	0.2 *	0.17 *	0.12 *	0.12 *	0.13 *
6	0.14 *	0.17 *	0.1 *	0.39 *	0.55 *	0.4 *	0.32 *	0.2 *	0.17 *	0.12 *	0.12 *	0.12 *
7	0.14 *	0.17 *	0.11 *	0.39 *	0.5 *	0.45 *	0.31 *	0.2 *	0.17 *	0.12 *	0.12 *	0.12 *
8	0.13 *		0.1 *		0.5 *	0.44 *	0.3 *	0.2 *	0.16 *	0.12 *	0.18 *	0.12 *
9	0.14 *	0.17 *	0.1 *	0.58 *	0.49 *	0.42 *	0.3 *	0.2 *	0.15 *	0.16 *	0.17 *	0.12 *
10	0.14 *	0.16 *	0.11 *	0.59 *	0.53 *	0.41 *	0.29 *	0.2 *	0.15 *	0.15 *	0.18 *	0.12 *
11	0.14 *	0.14 *	0.12 *	0.56 *	0.5 *	0.4 *	0.29 *	0.21 *	0.15 *	0.15 *	0.2 *	0.13 *
12	0.13 *	0.14 *	0.13 *	0.52 *	0.48 *	0.4 *	0.28 *		0.15 *	0.14 *	0.21 *	0.14 *
13	0.12 *	0.13 *	0.13 *	0.49 *	0.47 *	0.4 *	0.28 *	0.23 *	0.15 *	0.14 *	0.18 *	0.15 *
14		0.12 *	0.19 *	0.49 *	0.46 *	0.47 *	0.28 *	0.2 *	0.15 *		0.18 *	0.15 *
15		0.16 *	0.18 *	0.48 *	0.45 *	0.46 *	0.28 *	0.2 *	0.15 *	0.14 *	0.18 *	
16	0.12 *	0.15 *	0.21 *	0.47 *	0.45 *	0.45 *	0.27 *	0.2 *	0.15 *	0.14 *	0.16 *	0.17 *
17	0.1 *	0.15 *	0.25 *	0.45 *	0.46 *	0.45 *		0.19 *	0.16 *	0.13 *	0.15 *	0.17 *
18	0.16 *	0.14 *	0.25 *	0.46 *	0.47 *	0.45 *	0.28 *	0.19 *	0.15 *	0.13 *	0.15 *	0.15 *
19	0.17 *	0.12 *	0.24 *	0.39 *		0.44 *	0.24 *	0.19 *	0.14 *	0.18 *	0.15 *	0.15 *
20	0.15 *	0.12 *	0.21 *	0.4 *		0.44 *	0.24 *	0.19 *	0.14 *	0.15 *	0.14 *	0.16 *
21	0.16 *	0.11 *	0.23 *	0.38 *	0.48 *	0.43 *	0.23 *	0.19 *	0.13 *	0.14 *	0.14 *	0.17 *
22	0.16 *	0.11 *	0.25 *		0.49 *	0.42 *		0.19 *	0.13 *	0.13 *	0.16 *	0.16 *
23	0.15 *	0.11 *	0.3 *	0.35 *	0.48 *		0.24 *	0.19 *	0.14 *	0.12 *	0.18 *	0.16 *
24	0.15 *	0.11 *	0.3 *	0.4 *	0.47 *		0.24 *	0.19 *	0.14 *	0.12 *	0.17 *	0.16 *
25	0.2 *	0.11 *	0.3 *		0.45 *	0.38 *	0.25 *	0.18 *	0.14 *	0.12 *	0.15 *	0.16 *
26	0.3 *	0.11 *	0.3 *	0.43 *	0.45 *	0.38 *	0.25 *	0.18 *	0.14 *	0.12 *	0.15 *	0.15 *
27	0.28 *	0.11 *	0.34 *	0.49 *	0.45 *	0.37 *	0.26 *	0.17 *	0.14 *	0.12 *	0.15 *	0.17 *
28	0.25 *	0.11 *	0.38 *	0.49 *	0.43 *	0.35 *	0.25 *	0.17 *	0.13 *		0.14 *	0.18 *
29	0.23 *		0.38 *	0.5 *	0.44 *	0.35 *	0.23 *	0.17 *	0.13 *	0.11 *	0.14 *	
30	0.21 *		0.37 *	0.5 *	0.45 *	0.35 *		0.17 *	0.13 *	0.11 *	0.14 *	0.18 *
31			0.35 *		0.45 *		0.22 *	0.17 *		0.12 *		0.18 *
Nivel Max.									18 *		21 *	
Día									4		12	
Hora									7		7	
Nivel Mín.									13 *		12 *	
Día									28		1	
Hora									16		7	
Nivel Medio	16	15	21	45	48	41	28	19	15	13	15	15

NOTA: * DATOS LIMNIMETRICOS

2007

H338 CHIMBO DJ PANGOR

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1		0.69 *	0.44 *	0.95 *	1.12 *	0.95 *	0.85 *	0.54 *	0.46 *	0.35 *	0.37 *	0.51 *
2		0.67 *	0.43 *	0.91 *	1.17 *	0.95 *	0.79 *	0.53 *	0.47 *	0.34 *	0.38 *	0.49 *
3	0.6 *	0.64 *	0.42 *	1.02 *	1.16 *	0.95 *	0.78 *	0.51 *	0.47 *	0.34 *	0.42 *	0.46 *
4	0.6 *	0.62 *		1 *	1.15 *	0.95 *	0.77 *	0.51 *	0.46 *	0.34 *	0.42 *	0.45 *
5	0.57 *	0.61 *	0.48 *	1.08 *	1.1 *	0.95 *	0.74 *	0.51 *	0.45 *	0.34 *	0.43 *	0.4 *
6	0.55 *	0.6 *	0.49 *	1.07 *	1.11 *	0.96 *	0.72 *	0.51 *	0.44 *	0.34 *	0.49 *	0.39 *
7	0.52 *	0.59 *	0.49 *	1.05 *	1.05 *	0.97 *	0.71 *	0.51 *	0.4 *	0.34 *	0.48 *	0.38 *
8	0.5 *		0.49 *		1.08 *	0.98 *	0.7 *	0.44 *	0.41 *	0.33 *	0.61 *	0.38 *
9	0.51 *	0.64 *	0.49 *	1.2 *	1.09 *	0.98 *	0.69 *	0.48 *	0.4 *	0.41 *	0.58 *	0.38 *
10	0.53 *	0.59 *	0.49 *	1.17 *	1.1 *	0.96 *	0.69 *	0.45 *	0.4 *	0.43 *	0.6 *	0.38 *
11	0.49 *	0.57 *	0.48 *	1.19 *	1.04 *	0.95 *	0.68 *	0.46 *	0.4 *	0.44 *	0.68 *	0.41 *
12	0.48 *	0.54 *	0.49 *	1.19 *	1 *	0.95 *	0.66 *		0.39 *	0.48 *	0.68 *	0.43 *
13	0.46 *	0.51 *	0.5 *	1.16 *	0.99 *	0.97 *	0.65 *	0.57 *	0.37 *	0.45 *	0.59 *	0.45 *
14		0.59 *	0.61 *	1.14 *	0.98 *	1 *	0.65 *	0.54 *	0.36 *		0.58 *	0.48 *
15		0.66 *	0.66 *	1.1 *	0.97 *	0.99 *	0.64 *	0.51 *	0.36 *	0.44 *	0.57 *	
16	0.43 *	0.6 *	0.72 *	1.05 *	0.95 *	0.98 *	0.63 *	0.49 *	0.37 *	0.44 *	0.55 *	0.55 *
17	0.4 *	0.58 *	0.77 *	1.01 *	0.96 *	0.98 *		0.49 *	0.4 *	0.4 *	0.54 *	0.57 *
18	0.57 *	0.56 *	0.79 *	1 *	0.99 *	0.98 *	0.67 *	0.49 *	0.39 *	0.38 *	0.52 *	0.53 *
19	0.59 *	0.53 *	0.78 *	0.99 *		0.98 *	0.66 *	0.5 *	0.38 *	0.55 *	0.5 *	0.5 *
20	0.61 *	0.52 *	0.76 *	0.95 *		0.95 *	0.65 *	0.5 *	0.36 *	0.49 *	0.48 *	0.56 *
21	0.62 *	0.51 *	0.76 *	0.97 *	1 *	0.96 *	0.63 *	0.48 *	0.36 *	0.45 *	0.47 *	0.59 *
22	0.58 *	0.49 *	0.78 *		1.02 *	0.97 *		0.48 *	0.36 *	0.43 *	0.51 *	0.55 *
23	0.56 *	0.47 *	0.94 *	0.98 *	1 *		0.59 *	0.48 *	0.36 *	0.41 *	0.55 *	0.52 *
24	0.56 *	0.46 *	0.94 *	1.02 *	0.98 *		0.58 *	0.47 *	0.36 *	0.4 *	0.57 *	0.52 *
25	0.7 *	0.47 *	0.9 *		0.99 *	0.91 *	0.59 *	0.47 *	0.36 *	0.39 *	0.57 *	0.52 *
26	1.06 *	0.49 *	0.87 *	1.2 *	1 *	0.9 *	0.6 *	0.47 *	0.36 *	0.39 *	0.56 *	0.5 *
27	0.99 *	0.51 *	1 *	1.19 *	0.97 *	0.9 *	0.62 *	0.47 *	0.36 *	0.42 *	0.5 *	0.56 *
28	0.82 *	0.47 *	1 *	1.18 *	0.95 *	0.9 *	0.61 *	0.47 *	0.35 *		0.5 *	0.59 *
29	0.82 *		1 *	1.19 *	0.95 *	0.92 *	0.6 *	0.48 *	0.35 *	0.38 *	0.51 *	
30	0.76 *		0.98 *	1.13 *	0.95 *	0.89 *		0.48 *	0.35 *	0.37 *	0.56 *	0.53 *
31			0.95 *		0.95 *		0.54 *	0.47 *		0.37 *		0.52 *
Nivel Max.									47 *		68 *	
Día									2		12	
Hora									7		7	
Nivel Mín.									35 *		37 *	
Día									28		1	
Hora									16		16	
Nivel Medio	61	56	69	108	102	95	67	49	39	40	52	48

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H340 CHIMBO EN BUCAY

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.77 *	0.83 *	0.66 *	1.18 *	1.42 *	1.15 *	1.02 *	0.72 *	0.61 *	0.54 *	0.52 *	0.6 *
2	0.74 *	0.8 *	0.68 *	1.17 *	1.41 *	1.16 *	0.97 *	0.72 *	0.61 *	0.54 *	0.53 *	0.6 *
3	0.72 *	0.79 *	0.69 *	1.16 *	1.4 *	1.15 *	0.95 *	0.71 *	0.61 *	0.54 *	0.53 *	0.6 *
4	0.7 *	0.78 *	0.75 *	1.25 *	1.4 *	1.15 *	0.93 *	0.71 *	0.6 *	0.54 *	0.54 *	0.6 *
5	0.67 *	0.77 *	0.75 *	1.27 *	1.39 *	1.13 *	0.91 *	0.7 *	0.6 *	0.54 *	0.55 *	0.59 *
6	0.65 *	0.76 *	0.72 *	1.22 *	1.38 *	1.13 *	0.87 *	0.7 *	0.6 *	0.54 *	0.55 *	0.57 *
7	0.65 *	1.09 *	0.72 *	1.18 *	1.32 *	1.13 *	0.86 *	0.69 *	0.59 *	0.55 *	0.54 *	0.54 *
8	0.66 *	1.04 *	0.74 *	1.2 *	1.28 *	1.12 *	0.85 *	0.69 *	0.59 *	0.56 *	0.59 *	0.53 *
9	0.66 *	0.99 *	0.74 *	1.43 *	1.25 *	1.12 *	0.84 *	0.69 *	0.59 *	0.57 *	0.6 *	0.52 *
10	0.66 *	0.9 *	0.75 *	1.4 *	1.25 *	1.12 *	0.83 *	0.68 *	0.59 *	0.58 *	0.67 *	0.52 *
11	0.66 *	0.85 *	0.75 *	1.4 *	1.24 *	1.11 *	0.81 *	0.68 *	0.58 *	0.59 *	0.73 *	0.51 *
12	0.65 *	0.84 *	0.75 *	1.38 *	1.23 *	1.11 *	0.79 *	0.68 *	0.58 *	0.6 *	0.71 *	0.51 *
13	0.65 *	0.84 *	1.24 *	1.38 *	1.23 *	1.11 *	0.75 *	0.67 *	0.58 *	0.6 *	0.68 *	0.51 *
14	0.64 *	0.84 *	1.14 *	1.37 *	1.2 *	1.1 *	0.73 *	0.67 *	0.58 *	0.6 *	0.66 *	0.5 *
15	0.64 *	1.09 *	1.09 *	1.35 *	1.2 *	1.1 *	0.7 *	0.67 *	0.58 *	0.59 *	0.65 *	0.54 *
16	0.63 *	0.92 *	1.12 *	1.35 *	1.2 *	1.09 *	0.72 *	0.67 *	0.58 *	0.58 *	0.65 *	0.55 *
17	0.6 *	0.89 *	1.13 *	1.34 *	1.19 *	1.08 *	0.74 *	0.67 *	0.55 *	0.59 *	0.65 *	0.57 *
18	0.7 *	0.88 *	1.17 *	1.33 *	1.19 *	1.08 *	0.76 *	0.66 *	0.53 *	0.6 *	0.64 *	0.59 *
19	0.7 *	0.88 *	1.18 *	1.31 *	1.18 *	1.08 *	0.78 *	0.66 *	0.58 *	0.6 *	0.62 *	0.61 *
20	0.7 *	0.83 *	1.05 *	1.28 *	1.18 *	1.08 *	0.8 *	0.66 *	0.57 *	0.62 *	0.61 *	0.62 *
21	0.74 *	0.8 *	1.14 *	1.26 *	1.18 *	1.07 *	0.8 *	0.66 *	0.57 *	0.65 *	0.6 *	0.62 *
22	0.75 *	0.77 *	1.11 *	1.25 *	1.17 *	1.07 *	0.8 *	0.66 *	0.57 *	0.65 *	0.6 *	0.62 *
23	0.75 *	0.76 *	1.38 *	1.22 *	1.17 *	1.06 *	0.79 *	0.65 *	0.57 *	0.65 *	0.63 *	0.62 *
24	0.75 *	0.72 *	1.31 *	1.34 *	1.16 *	1.06 *	0.79 *	0.65 *	0.57 *	0.64 *	0.63 *	0.61 *
25	0.8 *	0.68 *	1.27 *	1.34 *	1.16 *	1.06 *	0.78 *	0.65 *	0.56 *	0.64 *	0.63 *	0.6 *
26	1.15 *	0.67 *	1.23 *	1.35 *	1.15 *	1.06 *	0.78 *	0.64 *	0.56 *	0.63 *	0.63 *	0.61 *
27	1.12 *	0.67 *	1.2 *	1.4 *	1.12 *	1.05 *	0.77 *	0.64 *	0.55 *	0.6 *	0.62 *	0.68 *
28	1.08 *	0.67 *	1.18 *	1.42 *	1.1 *	1.05 *	0.77 *	0.63 *	0.54 *	0.55 *	0.62 *	0.68 *
29	0.95 *		1.19 *	1.44 *	1.13 *	1.05 *	0.76 *	0.63 *	0.54 *	0.55 *	0.6 *	0.67 *
30	0.89 *		1.2 *	1.43 *	1.15 *	1.05 *	0.74 *	0.64 *	0.54 *	0.54 *	0.6 *	0.65 *
31	0.85 *		1.2 *		1.12 *		0.73 *	0.62 *		0.52 *		0.65 *
Nivel Max.	115 *	110 *	140 *	145 *	142 *	116 *	103 *	72 *	61 *	65 *	73 *	68 *
Día	26	7	23	9	1	2	1	1	2	22	11	28
Hora	7	7	7	7	7	7	7	7	7	7	7	7
Nivel Mín.	60 *	66 *	66 *	115 *	110 *	105 *	70 *	62 *	52 *	52 *	52 *	50 *
Día	17	28	1	3	28	28	15	31	18	31	1	14
Hora	18	18	18	18	7	7	18	18	18	18	7	18
Nivel Medio	75	83	101	131	123	110	81	67	58	58	61	59

NOTA: * DATOS LIMNIMETRICOS

2007

H343 ECHEANDIA EN ECHEANDIA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.48 *	0.7 *	0.73 *	1 *	1.1 *	0.75 *	0.58 *	0.46 *	0.4 *	0.34 *	0.31 *	0.31 *
2	0.48 *	0.7 *	0.73 *	1 *	1 *	0.76 *	0.58 *	0.46 *	0.4 *	0.34 *	0.31 *	0.31 *
3	0.48 *	0.7 *	0.75 *	0.95 *	0.95 *	0.76 *	0.56 *	0.46 *	0.4 *	0.34 *	0.31 *	0.31 *
4	0.55 *	0.7 *	0.85 *	0.95 *	0.95 *	0.74 *	0.57 *	0.45 *	0.4 *	0.34 *	0.3 *	0.31 *
5	0.56 *	0.7 *	0.85 *	0.93 *	0.93 *	0.74 *	0.57 *	0.45 *	0.4 *	0.34 *	0.3 *	0.31 *
6	0.55 *	0.7 *	0.85 *	0.92 *	0.85 *	0.73 *	0.56 *	0.45 *	0.4 *	0.34 *	0.3 *	0.3 *
7	0.54 *	0.99 *	0.89 *	0.92 *	0.8 *	0.73 *	0.56 *	0.45 *	0.38 *	0.34 *	0.3 *	0.3 *
8	0.52 *	0.98 *	0.89 *	0.92 *	0.8 *	0.7 *	0.55 *	0.45 *	0.38 *	0.34 *	0.31 *	0.3 *
9	0.53 *	0.9 *	0.92 *	0.9 *	0.75 *	0.7 *	0.55 *	0.45 *	0.38 *	0.34 *	0.31 *	0.3 *
10	0.55 *	0.9 *	0.96 *	0.9 *	0.75 *	0.75 *	0.55 *	0.45 *	0.38 *	0.34 *	0.31 *	0.3 *
11	0.58 *	0.85 *	0.95 *	0.9 *	0.7 *	0.73 *	0.55 *	0.45 *	0.38 *	0.34 *	0.31 *	0.3 *
12	0.58 *	0.85 *	0.95 *	0.85 *	1 *	0.7 *	0.5 *	0.44 *	0.38 *	0.34 *	0.33 *	0.3 *
13	0.59 *	0.8 *	1 *	0.85 *	0.9 *	0.7 *	0.5 *	0.44 *	0.38 *	0.34 *	0.31 *	0.3 *
14	0.58 *	0.8 *	1.15 *	0.85 *	0.8 *	0.7 *	0.5 *	0.44 *	0.37 *	0.34 *	0.31 *	0.3 *
15	0.58 *	0.8 *	1.06 *	0.85 *	0.8 *	0.68 *	0.49 *	0.43 *	0.36 *	0.34 *	0.31 *	0.32 *
16	0.58 *	0.95 *	1.05 *	0.85 *	0.75 *	0.68 *	0.49 *	0.43 *	0.36 *	0.33 *	0.31 *	0.32 *
17	0.58 *	0.92 *	1.1 *	0.8 *	0.8 *	0.68 *	0.45 *	0.43 *	0.36 *	0.32 *	0.31 *	0.33 *
18	0.65 *	0.98 *	1.1 *	0.8 *	0.75 *	0.65 *	0.43 *	0.42 *	0.35 *	0.32 *	0.31 *	0.34 *
19	0.65 *	0.98 *	1.05 *	0.83 *	0.78 *	0.65 *	0.5 *	0.42 *	0.35 *	0.32 *	0.34 *	0.35 *
20	0.65 *	0.95 *	1 *	0.85 *	0.75 *	0.65 *	0.5 *	0.42 *	0.36 *	0.32 *	0.34 *	0.42 *
21	0.64 *	0.95 *	1 *	0.84 *	0.75 *	0.65 *	0.5 *	0.42 *	0.36 *	0.32 *	0.34 *	0.38 *
22	0.68 *	0.81 *	1 *	0.84 *	0.74 *	0.65 *	0.5 *	0.41 *	0.35 *	0.32 *	0.31 *	0.38 *
23	0.68 *	0.82 *	1.25 *	1 *	0.72 *	0.64 *	0.49 *	0.41 *	0.35 *	0.32 *	0.32 *	0.38 *
24	0.68 *	0.8 *	1.25 *	0.94 *	0.72 *	0.62 *	0.49 *	0.4 *	0.35 *	0.32 *	0.32 *	0.34 *
25	0.68 *	0.78 *	1.1 *	0.95 *	0.9 *	0.62 *	0.49 *	0.4 *	0.35 *	0.31 *	0.42 *	0.34 *
26	0.68 *	0.78 *	1.1 *	0.95 *	0.85 *	0.6 *	0.49 *	0.4 *	0.34 *	0.31 *	0.42 *	0.34 *
27	1.02 *	0.78 *	1.05 *	1 *	0.85 *	0.6 *	0.49 *	0.4 *	0.34 *	0.31 *	0.4 *	0.34 *
28	1.06 *	0.78 *	1.05 *	1 *	0.8 *	0.58 *	0.49 *	0.39 *	0.34 *	0.31 *	0.31 *	0.34 *
29	0.9 *		1 *	1.05 *	0.8 *	0.58 *	0.49 *	0.39 *	0.34 *	0.31 *	0.31 *	0.35 *
30	0.9 *		1 *	1.05 *	0.8 *	0.57 *	0.49 *	0.39 *		0.31 *	0.31 *	0.35 *
31	0.84 *		1 *		0.8 *		0.48 *	0.39 *		0.31 *		0.35 *
Nivel Max.	106 *	99 *	125 *	105 *	110 *	76 *	58 *	46 *		34 *	42 *	42 *
Día	28	7	23	29	1	3	2	2		4	26	20
Hora	18	6	18	6	6	6	6	6		6	18	18
Nivel Mín.	48 *	70 *	73 *	80 *	70 *	57 *	43 *	39 *		31 *	30 *	30 *
Día	2	3	1	18	11	30	18	29		28	5	10
Hora	6	18	6	18	18	18	18	18		18	6	6
Nivel Medio	65	83	99	91	83	68	51	43	37	33	32	33

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H346 ZAPOTAL EN LECHUGAL

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.1 *	1.64 *	1.15 *	1.31 *	2.6 *	1.23 *	0.49 *	0.1 *	0.22 *	0.06 *	0.04 *	0.02 *
2	0.12 *	1.26 *	1.11 *	1.16 *	2.12 *	1.27 *	0.48 *	0.1 *	0.16 *	0.04 *	0.02 *	0.02 *
3	0.11 *	1.53 *	1.13 *	1.22 *	1.89 *	1.23 *	0.46 *	0.18 *	0.1 *	0.04 *	0.02 *	0.02 *
4	0.16 *	1.6 *	1.17 *	1.33 *	1.64 *	1.22 *	0.44 *	0.18 *	0.1 *	0.04 *	0.02 *	0.02 *
5	0.6 *	1.85 *	1.52 *	1.32 *	1.56 *	1.05 *	0.42 *	0.18 *	0.1 *	0.02 *	0.02 *	0.02 *
6	0.45 *	1.73 *	1.32 *	1.22 *	1.42 *	1.12 *	0.42 *	0.16 *	0.13 *	0.02 *	0.02 *	0.02 *
7	0.28 *	1.94 *	1.84 *	1.15 *	1.43 *	1.22 *	0.42 *	0.13 *	0.16 *	0.02 *	0.02 *	0.02 *
8	0.32 *	2.3 *	1.73 *	1.16 *	1.33 *	1.13 *	0.69 *	0.14 *	0.14 *	0.04 *	0.02 *	0.02 *
9	0.43 *	2.23 *	1.66 *	1.13 *	1.23 *	1.06 *	0.68 *	0.14 *	0.18 *	0.04 *	0.02 *	0.02 *
10	0.46 *	2.21 *	2.19 *	1.2 *	1.25 *	0.93 *	0.34 *	0.14 *	0.18 *	0.06 *	0.02 *	0.02 *
11	0.49 *	1.87 *	1.53 *	1.15 *	1.14 *	0.94 *	0.34 *	0.14 *	0.18 *	0.06 *	0.08 *	0.02 *
12	0.44 *	1.64 *	1.92 *	1.11 *	1.44 *	0.84 *	0.36 *	0.16 *	0.16 *	0.04 *	0.08 *	-0.17 *
13	0.55 *	1.46 *	2.87 *	0.97 *	1.28 *	0.85 *	0.35 *	0.19 *	0.16 *	0.04 *	0.08 *	-0.17 *
14	0.57 *	1.36 *	2.88 *	1.51 *	1.14 *	0.86 *	0.34 *	0.16 *	0.02 *	0.04 *	0.02 *	-0.17 *
15	0.44 *	1.43 *	3.64 *	1.94 *	1.13 *	0.8 *	0.32 *	0.14 *	0.02 *	0.06 *	0.02 *	0.02 *
16	0.44 *	2.92 *	2.82 *	1.36 *	1.12 *	0.84 *	0.32 *	0.13 *	0.16 *	0.04 *	0.02 *	0.02 *
17	0.57 *	2.47 *	2.82 *	1.36 *	1.06 *	0.82 *	0.29 *	0.12 *	0.14 *	0.02 *	0.02 *	0.14 *
18	1.42 *	2.41 *	2.77 *	2.07 *	0.96 *	0.74 *	0.26 *	0.24 *	0.12 *	0.04 *	0.02 *	0.04 *
19	1.03 *	2.69 *	2.58 *	2.12 *	0.92 *	0.76 *	0.26 *	0.22 *	0.11 *	0.04 *	0.02 *	0.06 *
20	0.7 *	2.35 *	1.76 *	2.24 *	0.84 *	0.72 *	0.22 *	0.16 *	0.09 *	0.04 *	0.02 *	0.18 *
21	0.63 *	1.87 *	1.71 *	2.14 *	0.87 *	0.72 *	0.22 *	0.28 *	0.08 *	0.06 *	0.02 *	0.02 *
22	0.82 *	1.7 *	1.59 *	1.9 *	1.29 *	0.74 *	0.1 *	0.24 *	0.09 *	0.04 *	0.02 *	0.02 *
23	0.78 *	1.48 *	1.72 *	2.2 *	0.92 *	0.6 *	0.1 *	0.24 *	0.09 *	0.02 *	0.02 *	0.02 *
24	0.74 *	1.43 *	1.71 *	1.99 *	0.93 *	0.64 *	0.18 *	0.22 *	0.07 *	0.02 *	0.02 *	0.02 *
25	0.77 *	1.43 *	1.74 *	1.77 *	1.12 *	0.68 *	0.26 *	0.22 *	0.06 *	0.04 *	0.04 *	0.02 *
26	1.72 *	1.54 *	2.24 *	1.92 *	1.41 *	0.62 *	0.26 *	0.22 *	0.06 *	0.02 *	0.06 *	0.27 *
27	2.2 *	1.24 *	2.02 *	2.2 *	1.52 *	0.55 *	0.26 *	0.22 *	0.06 *	0.02 *	0.02 *	0.18 *
28	1.78 *	1.14 *	1.92 *	2.2 *	1.53 *	0.54 *	0.26 *	0.26 *	0.06 *	0.02 *	0.02 *	0.1 *
29	1.61 *		1.53 *	1.84 *	1.47 *	0.52 *	0.27 *	0.26 *	0.08 *	0.04 *	0.02 *	0.15 *
30	1.58 *		1.42 *	3.32 *	1.41 *	0.54 *	0.28 *	0.16 *	0.08 *	0.04 *	0.02 *	0.12 *
31	1.44 *		1.36 *		1.33 *		0.22 *	0.16 *		0.04 *		0.06 *
Nivel Max.	222 *	294 *	384 *	359 *	260 *	128 *	69 *	28 *	22 *	6 *	10 *	28 *
Día	27	16	15	30	1	2	8	21	1	1	11	20
Hora	7	17	7	7	7	7	7	7	7	7	7	17
Nivel Mín.	10 *	110 *	109 *	96 *	80 *	50 *	10 *	10 *	2 *	2 *	2 *	-17 *
Día	1	28	2	13	20	27	22	2	15	27	18	13
Hora	7	7	17	17	7	7	17	17	17	17	17	7
Nivel Medio	77	181	191	165	133	86	33	18	11	4	3	4

NOTA: * DATOS LIMNIMETRICOS

2007

H347 QUEVEDO EN QUEVEDO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.13 *	2.14 *	2.2 *	2.49 *	3.48 *	2.26 *	1.25 *	1.01 *	0.86 *	0.8 *	0.76 *	0.84 *
2	1.12 *	2.22 *	2.07 *	2.4 *	3.12 *	2.34 *	1.25 *	1.01 *	0.86 *	0.79 *	0.76 *	0.85 *
3	1.11 *	2.11 *	1.87 *	2.28 *	2.91 *	2.21 *	1.25 *	1.01 *	0.85 *	0.79 *	0.76 *	0.85 *
4	1.1 *	1.88 *	1.75 *	2.8 *	2.79 *	2.2 *	1.24 *	1 *	0.84 *	0.79 *	0.76 *	0.84 *
5	1.13 *	2.03 *	1.85 *	2.69 *	2.7 *	2.17 *	1.22 *	1 *	0.84 *	0.79 *	0.75 *	0.83 *
6	1.14 *	2.16 *	2.14 *	2.45 *	2.86 *	2.12 *	1.19 *	1 *	0.84 *	0.79 *	0.75 *	0.82 *
7	1.18 *	2.39 *	2.62 *	2.38 *	3.02 *	2.07 *	1.17 *	0.99 *	0.84 *	0.79 *	0.75 *	0.81 *
8	1.2 *	2.71 *	2.29 *	2.37 *	2.51 *	2.01 *	1.16 *	0.99 *	0.84 *	0.79 *	0.75 *	0.81 *
9	1.26 *	2.57 *	2.45 *	2.36 *	2.44 *	1.87 *	1.13 *	0.98 *	0.84 *	0.79 *	0.76 *	0.79 *
10	1.46 *	2.42 *	2.38 *	2.35 *	2.45 *	1.72 *	1.12 *	0.98 *	0.84 *	0.79 *	0.77 *	0.79 *
11	1.56 *	2.24 *	2.34 *	2.6 *	2.19 *	1.67 *	1.11 *	0.97 *	0.84 *	0.79 *	0.78 *	0.79 *
12	1.74 *	2.12 *	2.45 *	2.71 *	2.54 *	1.62 *	1.09 *	0.96 *	0.84 *	0.79 *	0.78 *	0.78 *
13	1.72 *	1.98 *	2.59 *	2.62 *	2.23 *	1.62 *	1.07 *	0.96 *	0.83 *	0.79 *	0.78 *	0.78 *
14	1.55 *	1.94 *	2.81 *	2.56 *	2.14 *	1.62 *	1.07 *	0.95 *	0.83 *	0.79 *	0.78 *	0.78 *
15	1.46 *	2.43 *	2.83 *	2.49 *	2.11 *	1.6 *	1.05 *	0.94 *	0.83 *	0.79 *	0.79 *	0.79 *
16	1.54 *	2.51 *	2.82 *	2.4 *	2.11 *	1.6 *	1.05 *	0.93 *	0.83 *	0.78 *	0.79 *	0.8 *
17	1.73 *	2.52 *	2.82 *	2.42 *	2.14 *	1.6 *	1.05 *	0.92 *	0.82 *	0.78 *	0.8 *	0.81 *
18	1.67 *	2.52 *	3.2 *	2.95 *	2.16 *	1.6 *	1.05 *	0.92 *	0.82 *	0.78 *	0.8 *	0.84 *
19	1.8 *	2.72 *	2.92 *	3.67 *	2.18 *	1.58 *	1.05 *	0.9 *	0.82 *	0.78 *	0.82 *	0.84 *
20	1.86 *	2.81 *	2.74 *	3.08 *	2.24 *	1.56 *	1.05 *	0.9 *	0.81 *	0.78 *	0.82 *	0.83 *
21	1.95 *	2.88 *	2.7 *	2.77 *	2.25 *	1.53 *	1.05 *	0.9 *	0.81 *	0.78 *	0.82 *	0.83 *
22	2.03 *	2.46 *	2.67 *	2.7 *	2.2 *	1.5 *	1.05 *	0.9 *	0.81 *	0.78 *	0.83 *	0.85 *
23	2.08 *	2.46 *	2.71 *	2.95 *	1.99 *	1.45 *	1.04 *	0.9 *	0.81 *	0.78 *	0.84 *	0.86 *
24	2.22 *	2.44 *	2.74 *	3.17 *	1.98 *	1.43 *	1.04 *	0.9 *	0.81 *	0.78 *	0.84 *	0.87 *
25	2.3 *	2.43 *	2.77 *	3.27 *	1.96 *	1.38 *	1.04 *	0.9 *	0.81 *	0.78 *	0.84 *	0.88 *
26	2.54 *	2.41 *	2.71 *	3.31 *	1.95 *	1.35 *	1.04 *	0.9 *	0.81 *	0.77 *	0.84 *	0.91 *
27	3.06 *	2.36 *	2.69 *	3.64 *	1.94 *	1.34 *	1.03 *	0.89 *	0.8 *	0.77 *	0.84 *	0.94 *
28	2.63 *	2.3 *	2.67 *	2.92 *	1.92 *	1.31 *	1.03 *	0.89 *	0.8 *	0.77 *	0.83 *	0.95 *
29	2.29 *		2.62 *	2.76 *	1.99 *	1.29 *	1.03 *	0.88 *	0.8 *	0.77 *	0.83 *	0.99 *
30	2.18 *		2.61 *	2.83 *	2.07 *	1.26 *	1.02 *	0.87 *		0.77 *	0.82 *	1 *
31	2.05 *		2.56 *		2.19 *		1.02 *	0.86 *		0.77 *		0.99 *
Nivel Max.	310 *	300 *	350 *	380 *	360 *	240 *	125 *	101 *		80 *	84 *	100 *
Día	27	21	18	19	1	2	2	2		1	26	30
Hora	18	7	18	18	18	6	6	6		18	6	6
Nivel Mín.	110 *	182 *	174 *	209 *	192 *	125 *	102 *	86 *		76 *	75 *	78 *
Día	3	4	4	4	28	30	30	31		31	7	13
Hora	18	7	7	7	6	18	18	18		18	18	18
Nivel Medio	173	236	253	274	234	169	110	94	83	78	79	85

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H348 VINCES EN VINCES-DCP

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	2.01 *	4.16 *	3.91 *	4.71 *	5.39 *	4.88 *	2.52 *	1.99 *	1.43 *	1.22 *	1.04 *	1.3 *
2	2 *	4.13 *	3.71 *	4.39 *	5.6 *	4.66 *	2.48 *	1.94 *	1.34 *	1.23 *	1.05 *	1.23 *
3	2.02 *	3.96 *	3.73 *	4.49 *	5.68 *	4.58 *	2.44 *	1.88 *	1.35 *	1.19 *	1.06 *	1.2 *
4	2.04 *	3.81 *	3.61 *	4.23 *	5.54 *	4.41 *	2.08 *	1.8 *	1.32 *	1.17 *	1.09 *	1.18 *
5	2.14 *	3.81 *	3.68 *	4.11 *	5.23 *	4.22 *	2.32 *	1.76 *	1.24 *	1.18 *	1.09 *	1.17 *
6	2.08 *	3.78 *	3.69 *	4.92 *	4.93 *	4.05 *	2.29 *	1.73 *	1.36 *	1.16 *	1.08 *	1.16 *
7	2.05 *	3.83 *	3.81 *	4.36 *	5.29 *	4.23 *	2.27 *	1.71 *	1.41 *	1.17 *	1.04 *	1.15 *
8	2.14 *	4.33 *	4.91 *	4.31 *	4.92 *	4.31 *	2.23 *	1.69 *	1.47 *	1.17 *	1.02 *	1.12 *
9	2.61 *	4.88 *	4.71 *	4.29 *	4.77 *	4.21 *	2.21 *	1.66 *	1.35 *	1.2 *	1.02 *	1.09 *
10	2.68 *	5.17 *	4.66 *	4.35 *	4.76 *	3.96 *	2.18 *	1.64 *	1.35 *	1.19 *	1.04 *	1.08 *
11	2.71 *	4.81 *	4.57 *	4.21 *	4.6 *	3.92 *	2.13 *	1.61 *	1.35 *	1.18 *	1.09 *	1.15 *
12	3.19 *	4.5 *	4.72 *	4.6 *	4.49 *	3.82 *	2.1 *	1.54 *	1.34 *	1.18 *	1.19 *	1.11 *
13	3.13 *	4.14 *	4.78 *	4.4 *	4.98 *	3.68 *	2.11 *	1.57 *	1.34 *	1.19 *	1.4 *	1.08 *
14	3.64 *	4.02 *	5.27 *	4.12 *	4.56 *	3.57 *	2.04 *	1.54 *	1.25 *	1.19 *	1.22 *	1.07 *
15	2.84 *	3.84 *	5.86 *	4.52 *	4.28 *	3.51 *	2.02 *	1.51 *	1.29 *	1.19 *	1.14 *	1.07 *
16	2.82 *	4.16 *	5.71 *	4.15 *	4.14 *	3.41 *	2.04 *	1.46 *	1.28 *	1.18 *	1.09 *	1.15 *
17	2.65 *	5.26 *	5.92 *	4.04 *	4.09 *	3.43 *	1.99 *	1.41 *	1.28 *	1.15 *	1.06 *	1.18 *
18	2.7 *	5.19 *	5.82 *	4.4 *	4.55 *	3.22 *	1.98 *	1.59 *	1.28 *	1.12 *	1.08 *	1.23 *
19	3.08 *	4.44 *	6.23 *	4.85 *	4.19 *	3.16 *	1.98 *	1.77 *	1.26 *	1.11 *	1.1 *	1.21 *
20	3.39 *	4.86 *	6.02 *	5.99 *	4.02 *	3.19 *	1.97 *	1.77 *	1.26 *	1.09 *	1.13 *	1.1 *
21	3.21 *	5.22 *	5.63 *	6.39 *	4.06 *	3.1 *	2.03 *	1.75 *	1.25 *	1.09 *	1.11 *	1.44 *
22	3.19 *	5.49 *	5.33 *	6.03 *	3.95 *	3.01 *	2.11 *	1.65 *	1.22 *	1.1 *	1.11 *	1.42 *
23	2.84 *	5.3 *	5.17 *	5.9 *	4.16 *	2.94 *	2.08 *	1.67 *	1.21 *	1.17 *	1.09 *	1.4 *
24	3.34 *	4.95 *	5.17 *	6.36 *	3.92 *	2.89 *	1.99 *	1.63 *	1.24 *	1.11 *	1.08 *	1.37 *
25	3.35 *	4.55 *	6.06 *	6.06 *	3.81 *	2.83 *	1.97 *	1.66 *	1.17 *	1.07 *	1.12 *	1.5 *
26	3.47 *	4.48 *	5.72 *	5.7 *	3.75 *	2.76 *	1.87 *	1.66 *	1.19 *	1.06 *	1.19 *	1.62 *
27	4.49 *	4.2 *	5.49 *	5.83 *	3.9 *	2.71 *	1.89 *	1.66 *	1.17 *	1.05 *	1.21 *	1.58 *
28	5.42 *	4.01 *	5.36 *	6.47 *	4.14 *	2.67 *	1.87 *	1.65 *	1.19 *	1.05 *	1.25 *	1.51 *
29	4.84 *		5.03 *	6.05 *	4.17 *	2.62 *	1.88 *	1.62 *	1.2 *	1.08 *	1.19 *	1.66 *
30	4.65 *		4.88 *	5.69 *	4.53 *	2.57 *	1.9 *	1.53 *	1.21 *	1.09 *	1.4 *	1.67 *
31	4.36 *		4.87 *		4.58 *		2.01 *	1.41 *		1.05 *		1.74 *
Nivel Max.	548 *	595 *	625 *	650 *	612 *	491 *	252 *	199 *	148 *	123 *	145 *	175 *
Día	28	21	19	28	2	1	1	1	8	2	13	31
Hora	7	17	17	17	17	17	7	7	7	7	7	17
Nivel Mín.	199 *	377 *	359 *	402 *	373 *	255 *	180 *	140 *	110 *	104 *	101 *	106 *
Día	3	6	4	17	26	30	26	16	25	27	8	14
Hora	7	7	17	17	7	17	17	17	17	17	17	17
Nivel Medio	306	447	497	500	455	355	209	166	128	114	112	129

NOTA: * DATOS LIMNIMETRICOS

2007

H352 MACUL EN PTE.CARRETERA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.6 *	1.98 *	1 *	1.73 *	2.61 *	1.13 *		0.66 *	0.56 *	0.54 *		0.54 *
2	0.61 *	1.73 *	0.96 *	1.54 *		1.15 *	0.73 *	0.65 *	0.56 *	0.53 *	0.48 *	0.53 *
3	0.62 *		0.94 *	1.39 *	2.08 *	1.17 *	0.74 *	0.64 *	0.55 *	0.52 *	0.47 *	0.52 *
4	0.61 *	1.96 *	0.92 *	1.27 *	1.79 *	1.17 *	0.74 *	0.63 *	0.55 *	0.51 *	0.48 *	0.53 *
5	0.64 *	2.05 *	0.91 *	1.28 *	1.62 *	1.15 *	0.72 *	0.62 *	0.54 *	0.53 *	0.49 *	0.52 *
6	0.63 *	2.07 *	0.92 *	1.21 *	1.73 *	1.13 *		0.63 *	0.53 *	0.53 *	0.49 *	0.5 *
7	0.62 *	2.02 *	1.27 *	1.16 *	1.43 *	1.17 *	0.71 *	0.64 *	0.53 *	0.53 *	0.49 *	0.5 *
8	0.67 *	1.99 *	2.5 *	1.11 *		1.29 *		0.61 *	0.53 *	0.53 *	0.48 *	0.51 *
9	0.73 *	1.99 *	2.4 *	1.03 *	1.38 *	1.27 *	0.7 *	0.6 *		0.52 *	0.47 *	0.51 *
10	0.8 *	1.99 *	2.31 *	0.89 *		1.22 *		0.59 *	0.53 *	0.53 *	0.48 *	0.51 *
11	0.85 *	1.99 *	2.81 *	0.95 *		1.15 *	0.7 *	0.6 *	0.53 *	0.51 *	0.49 *	0.51 *
12	0.88 *	1.87 *	3.07 *	0.93 *	1.52 *	1.11 *	0.68 *	0.6 *	0.54 *	0.51 *	0.51 *	0.51 *
13	0.9 *	1.69 *	4.09 *	0.9 *	1.64 *	1.03 *	0.68 *	0.61 *	0.54 *	0.49 *	0.49 *	0.49 *
14	0.9 *	1.41 *	4.47 *	1.09 *	1.65 *	1 *	0.66 *	0.6 *	0.53 *	0.5 *	0.49 *	0.5 *
15	0.88 *	1.29 *		2.35 *	1.58 *	0.97 *	0.66 *	0.61 *	0.53 *	0.49 *	0.49 *	0.51 *
16	0.87 *		4.09 *	2.28 *	1.46 *	0.91 *	0.66 *	0.59 *	0.52 *	0.47 *	0.49 *	0.51 *
17	0.87 *	2.48 *	3.71 *	3.57 *	1.36 *	0.89 *	0.66 *	0.58 *	0.53 *	0.49 *	0.5 *	0.53 *
18	0.84 *	2.75 *	3.23 *	4.79 *	1.27 *	0.86 *	0.67 *	0.58 *	0.53 *	0.49 *	0.51 *	0.54 *
19	0.88 *	3 *	2.78 *	4.9 *	1.19 *	0.84 *	0.66 *	0.59 *	0.52 *	0.48 *	0.51 *	0.52 *
20	0.87 *	2.9 *	2.62 *	4.93 *		0.84 *	0.64 *	0.59 *	0.51 *	0.46 *	0.52 *	0.52 *
21	0.97 *	2.38 *	2.46 *	4.75 *	1.13 *	0.83 *	0.64 *	0.58 *	0.5 *	0.47 *	0.52 *	0.53 *
22	1.01 *	2.26 *	2.09 *		1.08 *		0.63 *	0.58 *	0.51 *	0.48 *	0.5 *	0.52 *
23	1.15 *	2.32 *	1.84 *	4.72 *	1.05 *	0.82 *	0.65 *	0.58 *	0.52 *	0.47 *	0.51 *	0.51 *
24	1.3 *		1.71 *	4.53 *	1.03 *	0.81 *	0.65 *	0.57 *	0.52 *	0.47 *	0.53 *	0.55 *
25	1.45 *	1.34 *	1.78 *	4.32 *	1.02 *	0.8 *	0.64 *	0.58 *	0.52 *	0.47 *	0.52 *	0.56 *
26	1.53 *	1.21 *	2.05 *	4.17 *	1.01 *	0.81 *	0.62 *	0.57 *	0.52 *	0.46 *	0.52 *	0.58 *
27	1.64 *	1.09 *	2.43 *	4.12 *	1.01 *	0.79 *	0.62 *	0.56 *	0.52 *	0.45 *	0.51 *	0.58 *
28	1.75 *	1.06 *	2.59 *	3.99 *	1.09 *	0.78 *	0.63 *	0.57 *	0.52 *	0.48 *	0.52 *	0.64 *
29	1.83 *		2.51 *	3.54 *	1.14 *	0.76 *	0.67 *	0.57 *	0.51 *	0.47 *	0.5 *	0.64 *
30	1.99 *		2.25 *	3.07 *	1.16 *	0.75 *	0.67 *	0.56 *	0.53 *	0.46 *	0.51 *	0.67 *
31	2.12 *		1.99 *		1.15 *		0.66 *	0.55 *		0.47 *		0.66 *
Nivel Max.	212 *							67 *		55 *		67 *
Día	31							1		1		30
Hora	7							7		7		17
Nivel Mín.	60 *							55 *		44 *		48 *
Día	1							31		27		13
Hora	17							7		7		17
Nivel Medio	103	195	229	264	139	98	67	59	53	49	50	54

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H359 PAJAN EN AGUA FRIA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	-0.09 *	0.1 *	-0.09 *	0.69 *	0.46 *	0.25 *	0.17 *	-0.07 *	-0.03 *	-0.01 *	0 *	0 *
2	-0.09 *	-0.08 *	-0.09 *	0.49 *	0.45 *	0.25 *	0.17 *	-0.07 *	-0.03 *	-0.01 *	0 *	0 *
3	-0.11 *	-0.09 *	-0.09 *	0.44 *	0.46 *	0.28 *	0.16 *	-0.06 *	-0.03 *	-0.01 *	0 *	0 *
4	-0.12 *	-0.08 *	0.13 *	0.57 *	0.42 *	0.28 *	0.16 *	-0.06 *	-0.02 *	-0.01 *	0 *	0 *
5	-0.13 *	0.1 *	0.48 *	0.61 *	0.4 *	0.3 *	0.16 *	-0.05 *	-0.02 *	-0.01 *	0 *	0 *
6	-0.14 *	0.22 *	0.73 *	0.46 *	0.4 *	0.26 *	0.15 *	-0.05 *	-0.02 *	-0.01 *	0 *	0 *
7	-0.14 *	0.23 *	0.73 *	0.85 *	0.37 *	0.33 *	0.15 *	-0.05 *	-0.02 *	-0.01 *	0 *	0 *
8	-0.14 *	0.29 *	0.61 *	1.08 *	0.36 *	0.27 *	0.15 *	-0.05 *	-0.02 *	-0.01 *	0 *	0 *
9	-0.14 *	0.25 *	0.54 *	0.6 *	0.36 *	0.26 *	0.14 *	-0.05 *	-0.02 *	-0.01 *	0 *	0 *
10	-0.13 *	0.25 *	0.44 *	0.49 *	0.36 *	0.24 *	0.14 *	-0.05 *	-0.02 *	-0.01 *	0 *	0 *
11	-0.12 *	0.23 *	0.38 *	0.44 *	0.34 *	0.23 *	0.14 *	-0.05 *	-0.02 *	-0.01 *	0 *	0 *
12	-0.11 *	0.2 *	0.55 *	0.42 *	0.48 *	0.23 *	0.13 *	-0.05 *	-0.02 *	-0.01 *	0 *	0 *
13	-0.11 *	0.19 *	1.17 *	0.37 *	0.41 *	0.23 *	0.13 *	-0.05 *	-0.02 *	-0.01 *	0 *	0 *
14	-0.1 *	0.22 *	1 *	0.72 *	0.41 *	0.22 *	0.13 *	-0.05 *	-0.02 *	-0.01 *	0 *	0 *
15	-0.09 *	0.26 *	0.77 *	0.54 *	0.36 *	0.22 *	0.13 *	-0.05 *	-0.02 *	-0.01 *	0 *	0 *
16	-0.08 *	0.54 *	0.96 *	1.03 *	0.34 *	0.22 *	0.13 *	-0.04 *	-0.02 *	-0.01 *	0 *	0 *
17	0.24 *	0.32 *	1.11 *	0.73 *	0.43 *	0.21 *	0.13 *	-0.04 *	-0.02 *	-0.01 *	0 *	0 *
18	0.19 *	0.31 *	1.34 *	0.53 *	0.34 *	0.21 *	0.13 *	-0.04 *	-0.02 *	-0.01 *	0 *	0 *
19	0.14 *	0.21 *	1.04 *	0.47 *	0.31 *	0.21 *	0.13 *	-0.04 *	-0.02 *	-0.01 *	0 *	0 *
20	0.19 *	0.21 *	0.62 *	1.01 *	0.3 *	0.21 *	0.12 *	-0.04 *	-0.02 *	0 *	0 *	0 *
21	0.22 *	0.19 *	0.49 *	1.24 *	0.28 *	0.21 *	0.12 *	-0.04 *	-0.02 *	0 *	0 *	0 *
22	0.23 *	0.17 *	0.42 *	2.56 *	0.32 *	0.21 *	0.12 *	-0.04 *	-0.02 *	0 *	0 *	0 *
23	0.23 *	0.16 *	0.68 *	1.58 *	0.3 *	0.21 *	0.12 *	-0.04 *	-0.02 *	0 *	0 *	0 *
24	0.22 *	0.16 *	0.75 *	1.36 *	0.27 *	0.21 *	0.11 *	-0.04 *	-0.02 *	0 *	0 *	0 *
25	0.21 *	0.15 *	0.62 *	0.73 *	0.28 *	0.21 *	0.11 *	-0.04 *	-0.02 *	0 *	0 *	0 *
26	0.21 *	0.14 *	0.5 *	0.66 *	0.28 *	0.21 *	0.11 *	-0.04 *	-0.02 *	0 *	0 *	0 *
27	0.27 *	0.13 *	1.21 *	0.64 *	0.29 *	0.19 *	-0.09 *	-0.04 *	-0.02 *	0 *	0 *	0 *
28	0.33 *	0.12 *	1.4 *	0.44 *	0.28 *	0.19 *	-0.09 *	-0.04 *	-0.02 *	0 *	0 *	0 *
29	0.32 *		0.69 *	0.55 *	0.28 *	0.18 *	-0.08 *	-0.04 *	-0.01 *	0 *	0 *	0 *
30	0.37 *		0.59 *	0.75 *	0.27 *	0.18 *	-0.08 *	-0.03 *	-0.01 *	0 *	0 *	0 *
31	0.12 *				0.26 *		-0.08 *	-0.03 *		0 *		0 *
Nivel Max.	38 *	55 *		319 *	53 *	33 *	17 *	-3 *	-1 *	0 *	0 *	0 *
Día	30	16		22	12	7	2	30	29	vv	vv	vv
Hora	7	7		7	18	18	7	18	18			
Nivel Mín.	-14 *	-9 *		36 *	24 *	18 *	-9 *	-7 *	-3 *	-1 *	0 *	0 *
Día	7	3		13	24	29	27	2	2	7	vv	vv
Hora	7	7		18	18	7	7	7	7	7		
Nivel Medio	5	18	65	77	35	23	10	-5	-2	-1	0	0

NOTA: * DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias

2007

H363 DAULE EN BALZAR

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	2.26 *	2.15 *	2.36 *	1.87 *	2.73 *	1.69 *	1.53 *	1.48 *	1.44 *	1.47 *	1.51 *	1.95 *
2	2.26 *	2.12 *	2.14 *	1.82 *	2.44 *	1.67 *	1.53 *	1.51 *	1.44 *	1.49 *	1.49 *	1.99 *
3	2.26 *	2.08 *	1.97 *	1.82 *	2.22 *	1.64 *	1.49 *	1.5 *	1.44 *	1.51 *	1.47 *	2 *
4	2.26 *	2.12 *	1.85 *	1.76 *	2.06 *	1.66 *	1.51 *	1.5 *	1.44 *	1.49 *	1.36 *	1.99 *
5	2.3 *	2.09 *	2.57 *	2.15 *	2.09 *	1.64 *	1.51 *	2.34 *	1.44 *	1.54 *	1.48 *	1.96 *
6	2.25 *	2.11 *	3.46 *	2.05 *	1.95 *	1.65 *	1.52 *	2.37 *	1.45 *	1.97 *	1.51 *	2 *
7	2.21 *	2.07 *	4.62 *	1.78 *	1.83 *	1.65 *	1.46 *	1.8 *	1.44 *	1.48 *	1.52 *	2.01 *
8	2.39 *	2.18 *	5.56 *	1.71 *	1.84 *	1.65 *	1.49 *	1.54 *	1.45 *	1.51 *	1.58 *	2.01 *
9	2.35 *	2.33 *	5.81 *	1.69 *	1.81 *	1.67 *	1.45 *	1.43 *	1.43 *	2.08 *	1.57 *	1.99 *
10	2.37 *	2.64 *	5.48 *	2.09 *	1.83 *	1.65 *	1.51 *	1.42 *	1.48 *	2.17 *	1.52 *	2.03 *
11	2.4 *	2.59 *	4.91 *	1.86 *	1.78 *	1.63 *	1.52 *	1.4 *	1.47 *	2.13 *	1.47 *	2.02 *
12	2.45 *	2.39 *	4.15 *	1.81 *	1.75 *	1.6 *	1.54 *	1.4 *	1.45 *	2.02 *	1.52 *	2 *
13	2.48 *	2.24 *	3.58 *	1.87 *	1.74 *	1.56 *	1.53 *	1.43 *	1.45 *	1.51 *	1.56 *	2 *
14	2.43 *	2.12 *	3.26 *	1.76 *	1.73 *	1.62 *	1.5 *	1.52 *	1.46 *	1.44 *	1.55 *	1.99 *
15	2.39 *	2.03 *	3.19 *	1.92 *	1.68 *	1.58 *	1.47 *	1.46 *	1.45 *	1.52 *	1.56 *	2.06 *
16	2.4 *	2.04 *	2.69 *	2.23 *	1.56 *	1.49 *	1.5 *	1.41 *	1.45 *	2.08 *	1.58 *	2.13 *
17	2.37 *	2.04 *	2.49 *	2.97 *	1.58 *	1.52 *	1.51 *	1.47 *	1.45 *	2.16 *	1.49 *	2.16 *
18	2.38 *	2.15 *	3.04 *	4.9 *	1.64 *	1.54 *	1.51 *	1.46 *	1.46 *	2.14 *	1.53 *	2.14 *
19	2.38 *	2.28 *	3.38 *	6.16 *	1.64 *	1.54 *	1.52 *	1.45 *	1.46 *	1.76 *	2.26 *	2.15 *
20	2.56 *	2.23 *	3.27 *	6.02 *	1.63 *	1.52 *	1.53 *	1.52 *	1.47 *	1.52 *	1.67 *	2.16 *
21	2.35 *	2.23 *	2.98 *	5.44 *	1.61 *	1.51 *	1.52 *	1.52 *	1.42 *	1.44 *	1.69 *	2.18 *
22	2.58 *	2.14 *	2.67 *	4.78 *	1.58 *	1.57 *	1.48 *	1.45 *	1.45 *	1.43 *	1.72 *	2.14 *
23	2.22 *	2.15 *	2.52 *	5.56 *	1.63 *	1.58 *	1.49 *	1.46 *	1.47 *	1.48 *	1.9 *	2.2 *
24	2.13 *	2.05 *	2.61 *	6.97 *	1.57 *	1.55 *	1.52 *	1.44 *	1.45 *	1.51 *	1.85 *	2.1 *
25	2.08 *	2.01 *	2.44 *	6.2 *	1.61 *	1.55 *	1.52 *	1.45 *	1.43 *	1.52 *	1.86 *	2.18 *
26	2.17 *	1.94 *	2.24 *	5.65 *	1.62 *	1.53 *	1.52 *	1.45 *	1.48 *	1.51 *	1.66 *	2.12 *
27	2.18 *	2.2 *	2.25 *	5.81 *	1.64 *	1.49 *	1.5 *	1.46 *	1.44 *	1.46 *	1.73 *	2.18 *
28	2.14 *	2.25 *	2.23 *	5.43 *	1.67 *	1.49 *	1.48 *	1.46 *	1.5 *	1.45 *	1.79 *	2.18 *
29	2.23 *		2.21 *	4.39 *	1.66 *	1.52 *	1.46 *	1.41 *	1.47 *	1.53 *	1.77 *	2.08 *
30	2.23 *		2.22 *	3.32 *	1.66 *	1.56 *	1.51 *	1.4 *	1.48 *	1.55 *	1.81 *	2.11 *
31	2.17 *		2.03 *		1.72 *		1.52 *	1.43 *		1.53 *		2.11 *
Nivel Max.	261 *	276 *	591 *	697 *	282 *	171 *	156 *	238 *	152 *	228 *	242 *	229 *
Día	12	10	9	24	1	1	2	6	26	10	19	28
Hora	7	18	7	18	7	7	7	18	7	7	7	7
Nivel Mín.	202 *	193 *	183 *	167 *	152 *	148 *	141 *	133 *	141 *	141 *	131 *	191 *
Día	25	26	4	9	24	28	7	30	1	23	4	5
Hora	18	7	7	7	7	7	7	7	7	7	7	18
Nivel Medio	231	218	310	346	179	158	150	153	145	166	163	207

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H365 DAULE EN LA CAPILLA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	3.1 *	3.1 *	3.14 *	3.29 *	4.51 *	3 *	2.84 *	2.71 *	2.65 *	2.67 *	2.62 *	2.82 *
2	3.11 *	3.07 *	3.19 *	3.19 *	4.06 *	2.99 *	2.82 *	2.7 *	2.68 *	2.62 *	2.66 *	2.84 *
3	3.11 *	3.05 *	3.09 *	3.09 *	3.81 *	2.98 *	2.77 *	2.71 *	2.67 *	2.62 *	2.64 *	2.92 *
4	3.1 *	3.03 *	2.99 *	3.05 *	3.61 *	2.97 *	2.76 *	2.74 *	2.65 *	2.62 *	2.61 *	2.88 *
5	3.24 *	3.04 *	3.02 *	3.06 *	3.52 *	2.96 *	2.76 *	2.97 *	2.63 *	2.6 *	2.55 *	2.9 *
6	3.2 *	2.98 *	3.87 *	3.37 *	3.47 *	2.95 *	2.76 *	3.22 *	2.57 *	2.74 *	2.58 *	2.9 *
7	3.15 *	3.04 *	4.97 *	3.26 *	3.4 *	2.92 *	2.78 *	3.19 *	2.62 *	2.89 *	2.6 *	2.9 *
8	3.15 *	3.14 *	5.69 *	3.08 *	3.31 *	2.94 *	2.78 *	2.88 *	2.62 *	2.67 *	2.61 *	2.93 *
9	3.17 *	3.22 *	6.11 *	3.06 *	3.27 *	2.95 *	2.76 *	2.69 *	2.67 *	2.66 *	2.62 *	2.94 *
10	3.25 *	3.27 *	6.27 *	3.34 *	3.2 *	2.97 *	2.76 *	2.66 *	2.64 *	2.97 *	2.66 *	2.95 *
11	3.27 *	3.53 *	6.3 *	3.3 *	3.22 *	2.95 *	2.74 *	2.67 *	2.62 *	3.03 *	2.65 *	2.94 *
12	3.25 *	3.52 *	5.7 *	3.08 *	3.15 *	2.9 *	2.74 *	2.68 *	2.61 *	3.05 *	2.6 *	2.92 *
13	3.26 *	3.3 *	4.77 *	3.01 *	3.15 *	2.88 *	2.74 *	2.66 *	2.57 *	2.96 *	2.58 *	2.94 *
14	3.27 *	3.13 *	4.91 *	3.02 *	3.14 *	2.89 *	2.76 *	2.66 *	2.63 *	2.71 *	2.62 *	2.92 *
15	3.22 *	3.02 *	4.76 *	3.06 *	3.11 *	2.89 *	2.77 *	2.66 *	2.65 *	2.6 *	2.64 *	2.96 *
16	3.21 *	2.93 *	4.47 *	3.48 *	3.03 *	2.86 *	2.76 *	2.66 *	2.64 *	2.7 *	2.65 *	2.96 *
17	3.25 *	2.96 *	4.05 *	3.86 *	3.05 *	2.92 *	2.76 *	2.66 *	2.63 *	2.97 *	2.65 *	3.01 *
18	3.25 *	2.97 *	3.91 *	5.13 *	3.05 *	2.9 *	2.74 *	2.64 *	2.57 *	3.01 *	2.61 *	3.02 *
19	3.21 *	3.1 *	4.58 *	6.07 *	3.05 *	2.86 *	2.74 *	2.64 *	2.59 *	2.97 *	2.72 *	2.99 *
20	3.24 *	3.25 *	4.72 *	6.41 *	3.05 *	2.82 *	2.74 *	2.67 *	2.58 *	2.78 *	2.97 *	2.94 *
21	3.26 *	3.26 *	4.46 *	6.16 *	3.02 *	2.81 *	2.76 *	2.65 *	2.6 *	2.65 *	2.72 *	3.01 *
22	3.29 *	3.16 *	4.14 *	5.94 *	2.99 *	2.82 *	2.75 *	2.65 *	2.63 *	2.59 *	2.66 *	3.03 *
23	3.33 *	3.1 *	3.83 *	5.99 *	2.97 *	2.87 *	2.73 *	2.64 *	2.65 *	2.58 *	2.71 *	3.03 *
24	3.19 *	2.99 *	3.73 *	7.46 *	2.95 *	2.87 *	2.72 *	2.64 *	2.61 *	2.61 *	2.85 *	3.03 *
25	3.09 *	2.98 *	3.85 *	7.31 *	2.95 *	2.85 *	2.71 *	2.65 *	2.59 *	2.61 *	2.87 *	3.04 *
26	3.07 *	3.01 *	3.67 *	6.81 *	2.95 *	2.79 *	2.71 *	2.67 *	2.6 *	2.62 *	2.81 *	3.02 *
27	3.09 *	2.86 *	3.54 *	6.57 *	2.96 *	2.77 *	2.67 *	2.66 *	2.61 *	2.65 *	2.72 *	3.01 *
28	3.14 *	3.04 *	3.5 *	6.38 *	2.98 *	2.76 *	2.74 *	2.67 *	2.61 *	2.65 *	2.71 *	3.05 *
29	3.16 *		3.53 *	5.76 *	3 *	2.76 *	2.75 *	2.64 *	2.65 *	2.59 *	2.79 *	3.03 *
30	3.11 *		3.71 *	5.11 *	2.49 *	2.77 *	2.74 *	2.65 *	2.68 *	2.61 *	2.83 *	2.99 *
31	3.11 *		3.45 *		2.5 *		2.73 *	2.66 *		2.62 *		3 *
Nivel Max.	337 *	358 *	647 *	752 *	464 *	301 *	284 *	323 *	269 *	305 *	303 *	307 *
Día	23	12	11	24	1	1	1	7	3	12	20	28
Hora	7	6	7	17	6	6	6	6	6	6	6	6
Nivel Mín.	305 *	280 *	295 *	298 *	200 *	274 *	260 *	260 *	250 *	255 *	251 *	280 *
Día	26	27	4	13	31	28	27	18	6	22	5	2
Hora	18	17	17	17	6	17	17	6	17	17	17	6
Nivel Medio	319	311	425	452	319	288	275	271	262	273	268	296

NOTA: * DATOS LIMNIMETRICOS

2007

H371 SAN PABLO EN PALMAR

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.55 *	2.35 *	1.88 *	3.67 *	3.67 *	2.49 *	1.53 *	0.79 *	0.37 *	0.18 *	0.12 *	0.12 *
2	0.52 *	2.01 *	1.76 *	3.58 *		2.26 *	1.41 *	0.72 *	0.37 *	0.19 *	0.15 *	0.08 *
3	0.48 *	1.84 *	1.83 *	3.42 *	3.25 *	2.54 *	1.34 *	0.65 *	0.36 *	0.19 *	0.17 *	0.07 *
4	0.53 *	1.8 *	1.79 *	3.42 *	2.66 *	2.35 *	1.14 *	0.56 *	0.35 *	0.17 *	0.15 *	0.08 *
5	0.6 *	1.72 *	2.07 *	3.55 *	2.6 *	2.28 *	1.16 *	0.56 *	0.36 *	0.18 *	0.19 *	0.06 *
6	0.58 *	2.31 *	3.39 *	3 *	2.56 *	2.11 *	1.11 *	0.66 *	0.34 *	0.36 *	0.14 *	0.06 *
7	1.14 *	2.39 *	4.6 *	2.96 *	2.51 *	2.05 *	1.15 *	0.68 *	0.38 *	0.41 *	0.09 *	0.03 *
8	1.13 *	3.82 *	4.19 *	2.83 *	2.46 *	2.58 *	1.08 *	0.67 *	0.36 *	0.45 *	0.06 *	0.03 *
9	1.35 *	4.47 *	3.62 *	2.6 *	2.41 *	2.22 *	1.05 *	0.69 *	0.35 *	0.44 *	0.04 *	0.02 *
10	1.78 *	5.57 *	3.28 *	2.81 *	2.3 *	2.25 *	0.99 *	0.65 *	0.34 *	0.41 *	0.04 *	0.02 *
11	1.78 *	5.3 *	3.02 *	2.65 *	2.25 *	2.09 *	0.97 *	0.62 *	0.33 *	0.28 *	0.05 *	0.02 *
12	1.51 *	4.1 *	3.85 *	2.53 *	2.26 *	2.33 *	1.2 *	0.57 *	0.32 *	0.24 *	0.05 *	0.03 *
13	1.46 *	3.84 *	4.85 *	2.46 *	2.12 *	2.07 *	1.16 *	0.57 *	0.31 *	0.22 *	0.05 *	0.03 *
14	1.48 *	3.84 *	5.35 *	2.41 *	2.06 *	2.42 *	0.91 *	0.54 *	0.28 *	0.19 *	0.06 *	0.01 *
15	1.47 *	3.83 *	5.85 *	2.43 *	1.96 *	2.78 *	0.88 *	0.51 *	0.26 *	0.18 *	0.06 *	0.02 *
16	1.4 *		5.87 *	2.4 *	1.72 *	2.36 *	0.87 *	0.46 *	0.24 *	0.22 *	0.06 *	0.02 *
17	1.36 *		5.58 *	2.47 *	1.58 *	2.14 *	0.87 *	0.45 *	0.22 *	0.19 *	0.04 *	0.04 *
18	1.54 *	3.4 *	5.15 *	2.8 *	1.84 *	2.11 *	0.83 *	0.47 *	0.22 *	0.15 *	0.03 *	0.09 *
19	3.28 *	4.99 *	5.42 *	3.53 *	1.84 *	1.93 *	0.81 *	0.46 *	0.22 *	0.11 *	0.04 *	0.12 *
20	3.34 *	5.37 *	5.63 *	3.31 *	1.93 *	1.86 *	0.78 *	0.47 *	0.21 *	0.09 *	0.04 *	0.13 *
21	2.61 *	5.34 *	5.56 *	3.69 *	1.69 *	2.09 *	0.76 *	0.67 *	0.22 *	0.08 *	0.04 *	0.14 *
22	2.12 *	4.83 *	4.48 *	4.51 *	2.29 *	1.97 *	0.75 *	0.65 *	0.21 *	0.07 *	0.05 *	0.15 *
23	2.13 *	4.15 *		5.05 *	2.61 *	1.77 *	0.69 *	0.61 *	0.19 *	0.07 *	0.04 *	0.15 *
24	2.35 *	3.34 *	5.23 *	5.13 *	1.89 *	1.63 *	0.74 *	0.49 *	0.19 *	0.07 *	0.1 *	0.16 *
25	2.32 *	3.53 *	5.19 *	5.57 *	1.81 *	1.54 *	0.63 *	0.47 *	0.19 *	0.06 *	0.11 *	0.15 *
26	2.46 *	2.84 *	5.42 *	4.15 *	1.74 *	1.52 *	0.9 *	0.46 *	0.18 *	0.07 *	0.12 *	0.16 *
27	2.83 *	2.63 *	5.47 *	4 *	1.76 *	1.47 *	0.83 *	0.47 *	0.17 *	0.08 *	0.13 *	0.15 *
28	2.7 *	2.34 *	5.69 *		1.75 *	1.42 *	0.82 *	0.42 *	0.16 *	0.1 *	0.12 *	0.14 *
29	2.17 *		5.61 *	3.57 *	2.19 *	1.41 *	0.78 *	0.38 *	0.16 *	0.13 *	0.13 *	0.33 *
30	2.02 *		5.52 *	3.71 *	2.42 *	1.48 *	0.89 *	0.36 *	0.16 *	0.1 *	0.12 *	0.61 *
31	2.22 *		4.2 *		2.71 *		0.85 *	0.42 *		0.08 *		0.47 *
Nivel Max.	419 *					278 *	155 *	79 *	38 *	46 *	19 *	66 *
Día	20					15	1	1	7	9	5	30
Hora	18					7	7	7	7	17	7	18
Nivel Mín.	44 *					126 *	63 *	35 *	16 *	6 *	3 *	1 *
Día	3					30	25	30	29	25	18	14
Hora	18					7	17	17	7	17	18	18
Nivel Medio	171	354	438	338	223	205	96	55	27	18	8	12

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H373 VERNAZA DD VINCES

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.15 *	2.96 *	2.87 *	3.55 *	4.21 *	3.92 *	1.56 *	1.1 *	0.67 *	0.6 *	0.43 *	0.68 *
2	1.15 *	2.92 *	2.72 *	3.27 *	4.59 *	3.79 *	1.52 *	1.03 *	0.67 *	0.61 *	0.42 *	0.59 *
3	1.15 *	2.8 *	2.72 *	3.35 *	4.19 *	3.73 *	1.5 *	1.01 *	0.67 *	0.59 *	0.44 *	0.57 *
4	1.17 *	2.68 *	2.65 *	3.16 *	4.11 *	3.6 *	1.45 *	0.99 *	0.66 *	0.57 *	0.46 *	0.56 *
5	1.26 *	2.68 *	2.67 *	3.06 *	3.89 *	3.45 *	1.42 *	0.97 *	0.63 *	0.56 *	0.47 *	0.53 *
6	1.22 *	2.64 *	2.68 *	3.65 *	3.64 *	3.31 *	1.37 *	0.97 *	0.6 *	0.55 *	0.47 *	0.53 *
7	1.25 *	2.68 *	2.74 *	3.3 *	3.8 *	3.46 *	1.34 *	0.95 *	0.59 *	0.55 *	0.45 *	0.51 *
8	1.28 *	2.97 *	3.64 *	3.18 *	3.65 *	3.55 *	1.32 *	0.91 *	0.59 *	0.56 *	0.41 *	0.48 *
9	1.54 *	3.5 *	3.54 *	3.12 *	3.52 *	3.51 *	1.31 *	0.89 *	0.59 *	0.57 *	0.4 *	0.46 *
10	1.72 *	3.77 *	3.48 *	3.18 *	3.46 *	3.32 *	1.28 *	0.9 *	0.6 *	0.59 *	0.41 *	0.46 *
11	2 *	3.53 *	3.39 *	3.07 *	3.4 *	3.22 *	1.24 *	0.91 *	0.6 *	0.57 *	0.45 *	0.49 *
12	2.05 *	3.27 *	3.52 *	3.3 *	3.26 *	3.15 *	1.22 *	0.89 *	0.59 *	0.57 *	0.49 *	0.49 *
13	2.05 *	3 *	3.57 *	3.2 *	3.69 *	3.03 *	1.21 *	0.88 *	0.59 *	0.56 *	0.76 *	0.45 *
14	1.97 *	2.95 *	3.91 *	3.01 *	3.38 *	2.94 *	1.19 *	0.87 *	0.57 *	0.57 *	0.63 *	0.43 *
15	1.86 *	2.81 *	4.4 *	3.19 *	3.16 *	2.88 *	1.16 *	0.83 *	0.54 *	0.57 *	0.53 *	0.45 *
16	1.86 *	2.93 *	4.31 *	2.97 *	3.04 *	2.82 *	1.16 *	0.82 *	0.53 *	0.57 *	0.48 *	0.5 *
17	1.73 *	3.72 *	4.45 *	2.85 *	2.99 *	2.84 *	1.15 *	0.81 *	0.54 *	0.53 *	0.46 *	0.53 *
18	1.74 *	3.69 *	4.38 *	3.08 *	3.31 *	2.72 *	1.12 *	0.8 *	0.55 *	0.51 *	0.45 *	0.58 *
19	1.89 *	3.28 *	4.68 *	3.45 *	3.14 *	2.64 *	1.11 *	0.81 *	0.53 *	0.51 *	0.47 *	0.58 *
20	2.36 *	3.55 *	4.61 *	4.28 *	2.93 *	2.65 *	1.1 *	0.81 *	0.55 *	0.49 *	0.5 *	0.56 *
21	2.16 *	4.15 *	4.28 *	4.69 *	2.94 *	2.61 *	1.09 *	0.8 *	0.58 *	0.49 *	0.49 *	0.72 *
22	2.16 *	4.18 *	4.07 *	4.51 *	3.21 *	2.52 *	1.17 *	0.77 *	0.61 *	0.48 *	0.49 *	0.74 *
23	2.23 *	3.94 *	3.91 *	4.34 *	3.36 *	2.48 *	1.14 *	0.75 *	0.61 *	0.53 *	0.48 *	0.74 *
24	2.32 *	3.75 *	3.86 *	4.67 *	3.13 *	2.36 *	1.12 *	0.75 *	0.6 *	0.51 *	0.47 *	0.72 *
25	2.25 *	3.41 *	4.56 *	4.6 *	3.06 *	1.93 *	1.1 *	0.75 *	0.61 *	0.47 *	0.49 *	0.76 *
26	2.35 *	3.33 *	4.37 *	4.29 *	2.99 *	1.73 *	1.07 *	0.74 *	0.59 *	0.47 *	0.54 *	0.8 *
27	3.07 *	3.17 *	4.19 *	4.34 *	3.13 *	1.67 *	1.05 *	0.74 *	0.56 *	0.46 *	0.57 *	0.9 *
28	3.9 *	2.98 *	4.09 *	4.82 *	3.27 *	1.64 *	1.06 *	0.74 *	0.57 *	0.45 *	0.58 *	0.85 *
29	3.52 *		3.83 *	4.66 *	3.52 *	1.62 *	1.08 *	0.72 *	0.58 *	0.46 *	0.57 *	0.89 *
30	3.33 *		3.72 *	4.35 *	3.66 *	1.6 *	1.09 *	0.71 *	0.6 *	0.48 *	0.69 *	0.96 *
31	3.13 *		3.57 *		3.68 *		1.17 *	0.69 *		0.45 *		1 *
Nivel Max.	393 *	440 *	471 *	488 *	464 *	401 *	157 *	111 *	67 *	61 *	76 *	102 *
Día	28	21	19	28	7	1	1	1	2	2	13	31
Hora	18	18	18	18	7	18	7	7	7	7	7	18
Nivel Mín.	113 *	264 *	264 *	284 *	286 *	159 *	105 *	68 *	51 *	44 *	40 *	42 *
Día	3	6	4	17	21	30	27	31	16	28	9	14
Hora	7	7	7	18	7	18	18	18	7	18	7	18
Nivel Medio	202	326	372	368	346	282	122	85	59	53	50	63

NOTA: * DATOS LIMNIMETRICOS

2007

H375 CHANCHAN DJ HUATAXI

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.32 *	0.12 *	0.16 *	0.42 *	0.52 *	0.31 *	0.39 *	0.01 *	0.21 *	0.07 *	0.1 *	0.13 *
2	0.28 *	0.12 *	0.31 *	0.42 *	0.54 *	0.3 *	0.37 *	0.02 *	0.18 *	0.06 *	0.1 *	0.13 *
3	0.25 *	0.12 *	0.34 *	0.43 *	0.66 *	0.31 *	0.26 *	0.02 *	0.15 *	0.08 *	0.11 *	0.11 *
4	0.23 *	0.1 *	0.39 *	0.44 *	0.71 *	0.32 *	0.25 *	0.02 *	0.1 *	0.08 *	0.11 *	0.11 *
5	0.19 *	0.1 *	0.49 *	0.46 *	0.66 *	0.33 *	0.22 *	0.02 *	0.1 *	0.07 *	0.1 *	0.1 *
6	0.19 *	0.1 *	0.46 *	0.48 *	0.68 *	0.31 *	0.21 *	0.02 *	0.1 *	0.08 *	0.11 *	0.11 *
7	0.29 *	0.1 *	0.46 *	0.52 *	0.52 *	0.33 *	0.18 *	0.01 *	0.11 *	0.09 *	0.13 *	0.11 *
8	0.31 *	0.1 *	0.47 *	0.48 *	0.51 *	0.31 *	0.17 *	0.02 *	0.12 *	0.09 *	0.26 *	0.13 *
9	0.33 *	0.1 *	0.5 *	0.51 *	0.54 *	0.31 *	0.15 *	0.02 *	0.15 *	0.07 *	0.19 *	0.12 *
10	0.29 *	0.1 *	0.34 *	0.57 *	0.52 *	0.34 *	0.13 *	0.05 *	0.14 *	0.11 *	0.26 *	0.1 *
11	0.28 *	0.1 *	0.12 *	0.56 *	0.44 *	0.34 *	0.11 *	0.08 *	0.13 *	0.08 *	0.47 *	0.13 *
12	0.23 *	0.1 *	0.12 *	0.91 *	0.36 *	0.35 *	0.1 *	0.73 *	0.1 *	0.06 *	0.45 *	0.15 *
13	0.18 *	0.1 *	0.11 *	0.9 *	0.32 *	0.69 *	0.09 *	0.75 *	0.12 *	0.09 *	0.43 *	0.21 *
14	0.14 *	0.1 *	0.2 *	0.81 *	0.31 *	1.25 *	0.07 *	0.39 *	0.12 *	0.09 *	0.41 *	0.23 *
15	0.14 *	0.1 *	0.23 *	0.81 *	0.32 *	1.09 *	0.09 *	0.33 *	0.26 *	0.08 *	0.37 *	0.24 *
16	0.12 *	0.1 *	0.27 *	0.83 *	0.33 *	1.04 *	0.07 *	0.32 *	0.18 *	0.08 *	0.33 *	0.24 *
17	0.12 *	0.11 *	0.31 *	0.85 *	0.3 *	0.79 *	0.05 *	0.29 *	0.1 *	0.08 *	0.25 *	0.22 *
18	0.12 *	0.12 *	0.39 *	0.85 *	0.29 *	0.73 *	0.1 *	0.25 *	0.11 *	0.1 *	0.25 *	0.25 *
19	0.15 *	0.12 *	0.43 *	0.86 *	0.33 *	0.71 *	0.04 *	0.23 *	0.1 *	0.26 *	0.25 *	0.24 *
20	0.16 *	0.11 *	0.5 *	0.87 *	0.32 *	0.65 *	0.03 *	0.22 *	0.1 *	0.18 *	0.28 *	0.23 *
21	0.13 *	0.12 *	0.54 *	0.87 *	0.37 *	0.64 *	0.02 *	0.22 *	0.09 *	0.16 *	0.23 *	0.21 *
22	0.12 *	0.12 *	0.43 *	0.89 *	0.41 *	0.57 *	0.04 *	0.23 *	0.11 *	0.11 *	0.24 *	0.24 *
23	0.12 *	0.12 *	0.47 *	0.95 *	0.39 *	0.63 *	0.04 *	0.2 *	0.06 *	0.12 *	0.24 *	0.25 *
24	0.14 *	0.12 *	0.45 *	0.97 *	0.33 *	0.61 *	0.05 *	0.15 *	0.03 *	0.11 *	0.25 *	0.26 *
25	0.14 *	0.12 *	0.44 *	0.94 *	0.31 *	0.59 *	0.04 *	0.14 *	0.08 *	0.11 *	0.25 *	0.28 *
26	0.17 *	0.12 *	0.42 *	0.91 *	0.31 *	0.55 *	0.02 *	0.13 *	0.1 *	0.1 *	0.26 *	0.28 *
27	0.18 *	0.12 *	0.42 *	0.87 *	0.33 *	0.51 *	0.02 *	0.16 *	0.09 *	0.12 *	0.24 *	0.26 *
28	0.14 *	0.12 *	0.35 *	0.87 *	0.34 *	0.48 *	0.2 *	0.18 *	0.1 *	0.11 *	0.24 *	0.24 *
29	0.14 *		0.38 *	0.83 *	0.31 *	0.43 *	0.02 *	0.21 *	0.09 *	0.11 *	0.26 *	0.24 *
30	0.14 *		0.37 *	0.77 *	0.32 *	0.44 *	0.02 *	0.22 *	0.08 *	0.11 *	0.24 *	0.24 *
31	0.13 *				0.33 *		0.02 *	0.21 *				0.25 *
Nivel Max.	36 *	12 *		100 *	78 *	130 *	40 *	80 *	30 *		48 *	28 *
Día	1	23		25	4	14	1	13	15		11	26
Hora	7	7		7	17	17	17	7	7		7	7
Nivel Mín.	12 *	10 *		40 *	28 *	30 *	2 *	1 *	2 *		10 *	10 *
Día	17	9		3	18	3	28	1	24		4	4
Hora	17	17		7	7	17	7	7	17		17	17
Nivel Medio	19	11	36	73	42	54	12	19	12	10	25	19

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H378 LAS JUNTAS DJ SINDE(UMBE DJ PIN.)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.24 *	0.86 *	0.81 *	0.77 *	0.8 *	0.71 *	0.64 *	0.47 *	0.41 *	0.38 *	0.34 *	0.32 *
2	0.25 *	0.81 *	0.81 *	0.79 *	0.8 *	0.7 *	0.62 *	0.46 *	0.4 *	0.37 *	0.34 *	0.32 *
3	0.25 *	0.78 *	0.81 *	0.85 *	0.77 *	0.67 *	0.62 *	0.45 *	0.4 *	0.37 *	0.34 *	0.32 *
4	0.28 *	0.74 *	0.8 *	0.87 *	0.77 *	0.65 *	0.57 *	0.45 *	0.4 *	0.37 *	0.34 *	0.33 *
5	0.28 *	0.7 *	0.8 *	0.87 *	0.77 *	0.65 *	0.55 *	0.44 *	0.4 *	0.37 *	0.34 *	0.35 *
6	0.29 *	0.77 *	0.8 *	0.9 *	0.8 *	0.65 *	0.53 *	0.44 *	0.4 *	0.37 *	0.33 *	0.35 *
7	0.29 *	0.8 *	0.77 *	0.9 *	0.8 *	0.65 *	0.53 *	0.44 *	0.4 *	0.37 *	0.33 *	0.4 *
8	0.29 *	0.8 *	0.76 *	0.95 *	0.8 *	0.66 *	0.53 *	0.44 *	0.4 *	0.37 *	0.33 *	0.4 *
9	0.35 *	0.8 *	0.76 *	1 *	0.79 *	0.66 *	0.53 *	0.44 *	0.4 *	0.37 *	0.33 *	0.4 *
10	0.34 *	0.85 *	0.75 *	1.05 *	0.78 *	0.66 *	0.52 *	0.44 *	0.39 *	0.37 *	0.33 *	0.4 *
11	0.37 *	0.93 *	0.75 *	1 *	0.77 *	0.66 *	0.52 *	0.44 *	0.39 *	0.37 *	0.33 *	0.4 *
12	0.36 *	0.95 *	0.75 *	0.9 *	0.76 *	0.67 *	0.51 *	0.43 *	0.39 *	0.37 *	0.33 *	0.42 *
13	0.37 *	0.97 *	0.75 *	0.95 *	0.75 *	0.67 *	0.51 *	0.43 *	0.39 *	0.37 *	0.33 *	0.4 *
14	0.38 *	1 *	0.74 *	0.89 *	0.75 *	0.65 *	0.51 *	0.43 *	0.39 *	0.37 *	0.33 *	0.45 *
15	0.39 *	1 *	0.74 *	0.89 *	0.75 *	0.65 *	0.51 *	0.43 *	0.39 *	0.37 *	0.33 *	0.47 *
16	0.45 *	1.11 *	0.74 *	0.89 *	0.75 *	0.65 *	0.51 *	0.42 *	0.39 *	0.37 *	0.33 *	0.46 *
17	0.49 *	1 *	0.74 *	0.89 *	0.75 *	0.65 *	0.51 *	0.42 *	0.38 *	0.36 *	0.32 *	0.46 *
18	0.6 *	0.99 *	0.73 *	0.88 *	0.75 *	0.65 *	0.51 *	0.42 *	0.38 *	0.36 *	0.32 *	0.48 *
19	0.6 *	0.98 *	0.72 *	0.88 *	0.75 *	0.63 *	0.5 *	0.42 *	0.38 *	0.36 *	0.32 *	0.5 *
20	0.69 *	0.94 *	0.73 *	0.9 *	0.78 *	0.63 *	0.48 *	0.42 *	0.38 *	0.36 *	0.32 *	0.5 *
21	0.71 *	0.92 *	0.74 *	0.92 *	0.77 *	0.63 *	0.48 *	0.42 *	0.38 *	0.36 *	0.32 *	0.5 *
22	0.78 *	0.88 *	0.73 *	0.91 *	0.76 *	0.63 *	0.48 *	0.42 *	0.38 *	0.36 *	0.32 *	0.55 *
23	0.9 *	0.86 *	0.72 *	0.9 *	0.78 *	0.63 *	0.48 *	0.42 *	0.38 *	0.36 *	0.32 *	0.54 *
24	0.94 *	0.86 *	0.7 *	0.88 *	0.78 *	0.63 *	0.48 *	0.41 *	0.38 *	0.36 *	0.32 *	0.57 *
25	0.99 *	0.85 *	0.75 *	0.88 *	0.76 *	0.62 *	0.48 *	0.41 *	0.38 *	0.36 *	0.32 *	0.57 *
26	1 *	0.84 *	0.75 *	0.86 *	0.75 *	0.6 *	0.48 *	0.41 *	0.38 *	0.36 *	0.32 *	0.57 *
27	0.98 *	0.82 *	0.78 *	0.84 *	0.75 *	0.6 *	0.47 *	0.41 *	0.38 *	0.36 *	0.32 *	0.61 *
28	0.95 *	0.82 *	0.8 *	0.82 *	0.75 *	0.69 *	0.47 *	0.41 *	0.38 *	0.35 *	0.32 *	0.6 *
29	0.93 *		0.8 *	0.8 *	0.75 *	0.67 *	0.47 *	0.41 *	0.38 *	0.35 *	0.32 *	0.63 *
30	0.9 *		0.77 *	0.8 *	0.74 *	0.65 *	0.47 *	0.41 *	0.38 *	0.35 *	0.32 *	0.65 *
31	0.85 *		0.77 *		0.71 *		0.47 *	0.41 *		0.35 *		0.65 *
Nivel Max.	100 *	112 *	81 *	110 *	80 *	72 *	64 *	47 *	41 *	38 *	34 *	65 *
Día	26	16	2	10	7	1	1	1	1	1	3	30
Hora	7	18	7	7	7	7	18	7	7	7	7	18
Nivel Mín.	24 *	70 *	70 *	77 *	71 *	60 *	47 *	41 *	38 *	34 *	32 *	32 *
Día	1	5	24	1	31	26	29	24	23	31	22	2
Hora	7	7	7	7	18	18	7	18	18	18	18	7
Nivel Medio	56	88	76	89	77	65	51	43	39	36	33	47

NOTA: * DATOS LIMNIMETRICOS

2007

H385 ANGAS AJ CHANCHAN

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.16 *	0.36 *	0.15 *	0.5 *	0.55 *	0.35 *	0.15 *	0.07 *	0.04 *	0.05 *	0.01 *	0.08 *
2	0.15 *	0.31 *	0.15 *	0.51 *	0.49 *	0.34 *	0.14 *	0.07 *	0.02 *	0.05 *	0.01 *	0.07 *
3	0.15 *	0.29 *	0.14 *	0.46 *	0.44 *	0.33 *	0.12 *	0.06 *	0.01 *	0.05 *	0.02 *	0.07 *
4	0.25 *	0.28 *	0.15 *	0.45 *	0.39 *	0.31 *	0.1 *	0.06 *	0.01 *	0.05 *	0.02 *	0.06 *
5	0.19 *	0.27 *	0.24 *	0.45 *	0.37 *	0.28 *	0.1 *	0.05 *	0.01 *	0.05 *	0.02 *	0.05 *
6	0.17 *	0.26 *	0.3 *	0.43 *	0.37 *	0.28 *	0.09 *	0.05 *	0.01 *	0.05 *	0.02 *	0.04 *
7	0.17 *	0.25 *	0.38 *	0.43 *	0.37 *	0.29 *	0.09 *	0.05 *	0.01 *	0.05 *	0.02 *	0.03 *
8	0.2 *	0.25 *	0.36 *	0.42 *	0.38 *	0.31 *	0.09 *	0.04 *	0.01 *	0.05 *	0.05 *	0.03 *
9	0.22 *	0.27 *	0.44 *	0.73 *	0.38 *	0.3 *	0.08 *	0.06 *	0.02 *	0.01 *	0.05 *	0.02 *
10	0.2 *	0.27 *	0.43 *	0.63 *	0.4 *	0.29 *	0.08 *	0.06 *	0.02 *	0.01 *	0.09 *	0.02 *
11	0.13 *	0.27 *	0.41 *	0.66 *	0.37 *	0.29 *	0.08 *	0.06 *	0.02 *	0.05 *	0.09 *	0.02 *
12	0.17 *	0.23 *	0.39 *	0.65 *	0.37 *	0.28 *	0.08 *	0.06 *	0.03 *	0.03 *	0.15 *	0.05 *
13	0.15 *	0.21 *	0.64 *	0.55 *	0.34 *	0.28 *	0.08 *	0.05 *	0.03 *	0.02 *	0.14 *	0.05 *
14	0.14 *	0.2 *	0.65 *	0.55 *	0.31 *	0.27 *	0.07 *	0.05 *	0.03 *	0.02 *	0.1 *	0.05 *
15	0.12 *	0.27 *	0.58 *	0.55 *	0.3 *	0.26 *	0.07 *	0.05 *	0.04 *	0.01 *	0.09 *	0.05 *
16	0.1 *	0.22 *	0.67 *	0.52 *	0.29 *	0.26 *	0.07 *	0.05 *	0.04 *	0.01 *	0.09 *	0.05 *
17	0.1 *	0.25 *	0.67 *	0.49 *	0.28 *	0.25 *	0.11 *	0.04 *	0.04 *	0.01 *	0.09 *	0.12 *
18	0.22 *	0.28 *	0.64 *	0.47 *	0.32 *	0.24 *	0.12 *	0.04 *	0.05 *	0.01 *	0.09 *	0.14 *
19	0.4 *	0.25 *	0.56 *	0.44 *	0.35 *	0.22 *	0.12 *	0.04 *	0.05 *	0.02 *	0.09 *	0.11 *
20	0.42 *	0.25 *	0.55 *	0.42 *	0.35 *	0.21 *	0.12 *	0.03 *	0.05 *	0.02 *	0.09 *	0.08 *
21	0.38 *	0.2 *	0.55 *	0.4 *	0.35 *	0.21 *	0.12 *	0.02 *	0.05 *	0.02 *	0.09 *	0.12 *
22	0.36 *	0.18 *	0.55 *	0.38 *	0.35 *	0.21 *	0.12 *	0.02 *	0.05 *	0.02 *	0.08 *	0.11 *
23	0.35 *	0.17 *	0.84 *	0.37 *	0.34 *	0.21 *	0.11 *	0.01 *	0.05 *	0.02 *	0.08 *	0.1 *
24	0.32 *	0.17 *	0.69 *	0.37 *	0.32 *	0.19 *	0.1 *	0.04 *	0.05 *	0.02 *	0.08 *	0.1 *
25	0.45 *	0.17 *	0.64 *	0.58 *	0.32 *	0.18 *	0.09 *	0.03 *	0.01 *	0.02 *	0.07 *	0.09 *
26	0.73 *	0.16 *	0.59 *	0.52 *	0.32 *	0.17 *	0.09 *	0.02 *	0.01 *	0.01 *	0.07 *	0.11 *
27	0.68 *	0.16 *	0.55 *	0.54 *	0.34 *	0.17 *	0.12 *	0.01 *	0.01 *	0.01 *	0.07 *	0.17 *
28	0.56 *	0.16 *	0.57 *	0.63 *	0.35 *	0.16 *	0.11 *	0.01 *	0.04 *	0.02 *	0.07 *	0.22 *
29	0.47 *		0.56 *	0.63 *	0.45 *	0.16 *	0.1 *	0.01 *	0.05 *	0.02 *	0.08 *	0.2 *
30	0.39 *		0.51 *	0.56 *	0.43 *	0.15 *	0.09 *	0.01 *	0.05 *	0.02 *	0.08 *	0.18 *
31	0.36 *		0.47 *		0.37 *		0.07 *	0.01 *		0.01 *		0.18 *
Nivel Max.	73 *	36 *	87 *	75 *	55 *	35 *	15 *	7 *	5 *	5 *	15 *	22 *
Día	26	1	23	9	1	1	1	2	18	1	12	28
Hora	6	6	6	6	6	6	6	6	6	6	6	7
Nivel Mín.	10 *	16 *	14 *	37 *	28 *	15 *	7 *	1 *	0 *	0 *	1 *	2 *
Día	16	25	3	23	17	30	14	28	27	18	1	10
Hora	18	18	18	18	6	18	18	18	6	6	6	17
Nivel Medio	29	24	48	51	37	25	10	4	3	3	7	9

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H390 CHIMBO AJ MILAGRO INAMHI

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.03 *	1.26 *	1.01 *	2.76 *	3.08 *	1.91 *	1.21 *	0.55 *	0.27 *	0.06 *	0.04 *	0.22 *
2	0.99 *	1.34 *	0.9 *	2.46 *	3.18 *	1.86 *	1.17 *	0.55 *	0.27 *	0.05 *	0.02 *	0.24 *
3	0.94 *	1.23 *	0.86 *	2.4 *	2.66 *	1.85 *	1.18 *	0.52 *	0.26 *	0.06 *	0.04 *	0.22 *
4	0.68 *	1.15 *	0.76 *	2.48 *	2.7 *	1.83 *	1.11 *	0.48 *	0.27 *	0.05 *	0.02 *	0.24 *
5	0.72 *	1.16 *	0.78 *	2.54 *	2.46 *	1.64 *	1.07 *	0.47 *	0.23 *	0.02 *	0.02 *	0.27 *
6	0.59 *	1.15 *	1.33 *	2.42 *	2.4 *	1.64 *	1.02 *	0.47 *	0.22 *	-0.08 *	0.04 *	0.26 *
7	0.61 *	1.3 *	1.68 *	2.45 *	2.35 *	1.65 *	0.99 *	0.44 *	0.23 *	-0.08 *	0.02 *	0.16 *
8	0.59 *	1.71 *	1.53 *	2.56 *	2.35 *	1.66 *	0.98 *	0.44 *	0.21 *	-0.08 *	0.03 *	0.15 *
9	0.58 *	1.61 *	1.75 *	2.5 *	2.24 *	1.66 *	0.96 *	0.45 *	0.22 *	-0.08 *	0.02 *	0.08 *
10	0.66 *	1.57 *	1.77 *	2.8 *	2.23 *	1.64 *	0.93 *	0.44 *	0.23 *	-0.08 *	-0.09 *	0.06 *
11	1 *	1.42 *	1.84 *	2.62 *	2.3 *	1.65 *	0.78 *	0.44 *	0.16 *	-0.08 *	0.03 *	0.07 *
12	0.89 *	1.31 *	1.92 *	2.7 *	2.18 *	1.84 *	0.66 *	0.46 *	0.13 *	-0.08 *	0.38 *	0.18 *
13	0.88 *	1.31 *	2.36 *	2.59 *	2.25 *	1.75 *	0.67 *	0.48 *	0.12 *	-0.08 *	0.38 *	0.16 *
14	0.88 *	1.21 *	3.35 *	2.44 *	2.11 *	1.99 *	0.66 *	0.57 *	0.16 *	-0.06 *	0.36 *	0.16 *
15	1.06 *	1.33 *	3.34 *	2.52 *	2.07 *	2.17 *	0.66 *	0.52 *	0.13 *	-0.06 *	0.36 *	0.04 *
16	0.92 *	1.27 *	3.26 *	2.45 *	1.86 *	2.13 *	0.66 *	0.53 *	0.13 *	-0.06 *	0.33 *	0.05 *
17	1.01 *	1.93 *	3.06 *	2.35 *	1.77 *	2.15 *	0.66 *	0.55 *	0.16 *	0.02 *	0.26 *	0 *
18	1.02 *	1.99 *	3.46 *	2.25 *	1.74 *	1.75 *	0.66 *	0.46 *	0.14 *	0.01 *	0.27 *	0 *
19	1.32 *	2.19 *	3.18 *	2.18 *	1.77 *	1.7 *	0.67 *	0.44 *	0.12 *	-0.06 *		0.04 *
20	1.39 *	1.82 *	2.73 *	2.35 *	1.77 *	1.6 *	0.67 *	0.45 *	0.07 *	-0.06 *		0.03 *
21	1.28 *	1.81 *	2.54 *	2.99 *	1.78 *	1.89 *	0.65 *	0.39 *	0.06 *	0.02 *		0.02 *
22	1.25 *	1.51 *	3.02 *	2.75 *	1.87 *	1.65 *	0.66 *	0.37 *	0.05 *	0.01 *		0.13 *
23	1.09 *	1.26 *	3.01 *	2.54 *	1.84 *	1.58 *	0.66 *	0.35 *	0.08 *	-0.09 *		0.14 *
24	1.11 *	1.21 *	3.08 *	2.61 *	1.75 *	1.56 *	0.65 *	0.34 *	0.07 *	0.06 *		0.13 *
25	1.19 *	1.17 *	3 *	2.7 *	1.72 *	1.56 *	0.57 *	0.26 *	0.07 *	0.08 *		0.35 *
26	1.39 *	1.13 *	2.96 *	2.67 *	1.76 *	1.58 *	0.54 *	0.24 *	0.05 *	0.05 *		0.46 *
27	1.72 *	1.3 *	3.32 *	2.84 *	1.79 *	1.51 *	0.58 *	0.22 *	0.08 *	-0.08 *		0.28 *
28	2.04 *	1.2 *	3.15 *	3.01 *	1.86 *	1.41 *	0.56 *	0.26 *	0.07 *	0.03 *		0.26 *
29	1.86 *		3.17 *	2.82 *	1.85 *	1.33 *	0.55 *	0.27 *	0.06 *	0.05 *		0.27 *
30	1.71 *		3.1 *	2.78 *	1.78 *	1.26 *	0.57 *	0.31 *	0.05 *	0.06 *		0.25 *
31	1.64 *		2.86 *		2.02 *		0.54 *	0.24 *		0.07 *		0.27 *
Nivel Max.	219 *	238 *	368 *	316 *	332 *	226 *	127 *	58 *	28 *	8 *		47 *
Día	27	19	18	28	1	17	1	14	1	25		26
Hora	18	18	18	18	18	7	7	7	7	7		18
Nivel Mín.	57 *	109 *	74 *	214 *	171 *	125 *	53 *	21 *	4 *	-9 *		0 *
Día	9	25	4	20	25	30	26	27	30	23		vv
Hora	7	7	18	7	18	7	18	7	7	7		
Nivel Medio	109	142	239	258	211	171	77	42	14	-1		17

NOTA: * DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias

2007

H394 EMBARCADERO EN H.CLEM(POT-STA.ROSA)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.98 *	2.24 *	2.1 *	2.81 *	3.59 *	2.09 *	1.6 *	1.18 *	1 *	0.9 *	0.86 *	0.84 *
2	1 *	2.08 *	2.03 *	2.72 *	3.08 *	2.08 *	1.57 *	1.17 *	1 *	0.9 *	0.86 *	0.83 *
3	1.02 *	2.14 *	2.05 *	2.62 *	2.91 *	2.11 *	1.53 *	1.15 *	0.98 *	0.89 *	0.86 *	0.82 *
4	1.01 *	2.2 *	1.98 *	2.58 *	2.79 *	2.1 *	1.48 *	1.09 *	0.98 *	0.89 *	0.86 *	0.82 *
5	1.13 *	2.14 *	2.57 *	2.57 *	2.66 *	2.07 *	1.42 *	1.08 *	0.98 *	0.89 *	0.86 *	0.82 *
6	1.04 *	2.3 *	2.35 *	2.56 *	2.59 *	2.02 *	1.37 *	1.08 *	0.97 *	0.88 *	0.86 *	0.82 *
7	1.03 *	4.35 *	2.72 *	2.47 *	2.54 *	2.29 *	1.36 *	1.08 *	0.97 *	0.88 *	0.85 *	0.82 *
8	1.07 *	4.01 *	2.63 *	2.58 *	2.46 *	2.07 *	1.35 *	1.07 *	0.96 *	0.88 *	0.85 *	0.83 *
9	1.03 *	3.4 *	2.58 *	2.5 *	2.39 *	2.02 *	1.34 *	1.07 *	0.96 *	0.88 *	0.84 *	0.84 *
10	1.39 *	3.12 *	2.52 *	2.44 *	2.27 *	1.99 *	1.33 *	1.06 *	0.95 *	0.9 *	0.84 *	0.83 *
11	1.31 *	2.92 *	2.47 *	2.39 *	2.22 *	2.06 *	1.31 *	1.06 *	0.96 *	0.9 *	0.95 *	0.82 *
12	1.31 *	2.63 *	2.56 *	2.4 *	3.07 *	2 *	1.3 *	1.06 *	0.96 *	0.88 *	0.87 *	0.84 *
13	1.35 *	2.43 *	3.04 *	2.35 *	2.53 *	1.97 *	1.3 *	1.05 *	0.96 *	0.88 *	0.86 *	0.82 *
14	1.33 *	2.44 *	4.84 *	2.29 *	2.39 *	2.01 *	1.28 *	1.05 *	0.97 *	0.88 *	0.86 *	0.82 *
15	1.22 *	2.22 *	3.91 *	2.27 *	2.29 *	1.95 *	1.28 *	1.05 *	1 *	0.9 *	0.86 *	0.82 *
16	1.3 *	4.49 *	3.42 *	2.15 *	2.2 *	1.92 *	1.28 *	1.04 *	1 *	0.88 *	0.86 *	0.82 *
17	2.11 *	3.02 *	3.26 *	2.2 *	2.14 *	1.9 *	1.28 *	1.04 *	1 *	0.88 *	0.86 *	0.82 *
18	1.58 *	3.52 *	3.22 *	2.22 *	2.18 *	1.88 *	1.27 *	1.04 *	1 *	0.87 *	0.86 *	0.82 *
19	1.57 *	5.09 *	3.07 *	2.8 *	2.12 *	1.84 *	1.24 *	1.04 *	0.99 *	0.86 *	0.86 *	0.81 *
20	1.53 *	3.48 *	2.9 *	2.58 *	2.06 *	1.81 *	1.24 *	0.98 *	0.98 *	0.9 *	0.89 *	1.41 *
21	1.95 *	3.07 *	2.86 *	2.62 *	2.03 *	1.8 *	1.24 *	0.9 *	0.98 *	0.89 *	0.88 *	1 *
22	1.54 *	2.99 *	2.77 *	2.66 *	2.47 *	1.76 *	1.23 *	0.89 *	0.97 *	0.88 *	0.86 *	0.96 *
23	1.59 *	2.7 *	3.39 *	3.9 *	2.07 *	1.74 *	1.23 *	0.93 *	0.96 *	0.87 *	0.86 *	0.91 *
24	1.68 *	2.51 *	4.52 *	3.08 *	2.04 *	1.74 *	1.22 *	0.97 *	0.96 *	0.87 *	0.86 *	0.9 *
25	1.75 *	2.45 *	3.52 *	2.88 *	2.04 *	1.69 *	1.21 *	0.98 *	0.93 *	0.87 *	0.9 *	0.88 *
26	2.48 *	2.35 *	3.75 *	2.84 *	2.01 *	1.64 *	1.21 *	0.99 *	0.9 *	0.88 *	0.89 *	0.87 *
27	2.55 *	2.4 *	3.7 *	3 *	2.07 *	1.62 *	1.2 *	1 *	0.9 *	0.89 *	0.86 *	0.86 *
28	2.39 *	2.21 *	3.34 *	3.16 *	2.13 *	1.61 *	1.2 *	1 *	0.9 *	0.89 *	0.86 *	0.86 *
29	2.32 *		3.15 *	2.87 *	2.14 *	1.6 *	1.21 *	1 *	0.9 *	0.9 *	0.84 *	0.87 *
30	2.42 *		3.02 *	3.44 *	2.06 *	1.6 *	1.22 *	1 *	0.9 *	0.89 *	0.84 *	0.88 *
31	2.27 *		2.89 *		2.11 *		1.18 *	1 *		0.86 *		0.88 *
Nivel Max.	264 *	582 *	582 *	460 *	386 *	244 *	160 *	118 *	100 *	90 *	100 *	180 *
Día	27	19	14	23	1	7	1	1	2	2	11	20
Hora	7	7	7	7	7	7	7	7	7	7	7	7
Nivel Mín.	98 *	204 *	198 *	214 *	200 *	160 *	118 *	89 *	89 *	86 *	84 *	81 *
Día	1	2	2	16	26	29	31	22	26	19	30	18
Hora	18	18	18	18	18	18	18	18	7	7	18	18
Nivel Medio	156	289	300	266	238	190	130	103	96	88	86	87

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H399 COLIMES EN POTRERILLOS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
2	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
3	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
4	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
5	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
6	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
7	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
8	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
9	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
10	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
11	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
12	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
13	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
14	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
15	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
16	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
17	Seco	Seco	Seco	3.17 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
18	Seco	Seco	Seco	0 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
19	Seco	Seco	Seco	0 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
20	Seco	Seco	Seco	2.66 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
21	Seco	Seco	Seco	2.78 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
22	Seco	Seco	Seco	2.23 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
23	Seco	Seco	Seco	4.28 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
24	Seco	Seco	Seco	3.49 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
25	Seco	Seco	Seco	2.33 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
26	Seco	Seco	Seco	1.98 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
27	Seco	Seco	Seco	0 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
28	Seco	Seco	Seco	0 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
29	Seco		Seco	0 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
30	Seco		Seco	0 *	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
31	Seco		Seco		Seco		Seco	Seco		Seco		Seco
Nivel Max.	Seco	Seco	Seco	4.28	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
Día	vv	vv	vv	23	vv	vv	vv	vv	vv	vv	vv	vv
Hora												
Nivel Mín.	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco
Día	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv
Hora												
Nivel Medio	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco	Seco

NOTA: * DATOS LIMNIMETRICOS vv = Evento registrado en varios dias

2007

H400 PEDRO CARBO EN PEDRO CARBO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0 *	0 *	0 *	0.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
2	0 *	0 *	0 *	0.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
3	0 *	0 *	0 *	0.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
4	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
5	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
6	0 *	0 *	1.5 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
7	0 *	0 *	1 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
8	0 *	0 *	0.9 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
9	0 *	0 *	0.9 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
10	0 *	0 *	0.8 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
11	0 *	0 *	0.8 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
12	0 *	0 *	0.8 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
13	0 *	0 *	0.7 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
14	0 *	0 *	0.6 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
15	0 *	0 *	0.6 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
16	0 *	0 *	0.5 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
17	0 *	0 *	0.4 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
18	0 *	0 *	0.4 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
19	0 *	0 *	0.25 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
20	0 *	0 *	0.1 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
21	0 *	0 *	0.1 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
22	0 *	0 *	0.1 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
23	0 *	0 *	0.1 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
24	0 *	0 *	0.1 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
25	0 *	0 *	0.1 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
26	0 *	0 *	0.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
27	0 *	0 *	0.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
28	0 *	0 *	0.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
29	0 *		0.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
30	0 *		0.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
31	0 *				0 *		0 *	0 *				0 *
Nivel Max.	0 *	0 *		5 *	0 *	0 *	0 *	0 *	0 *		0 *	0 *
Día	vv	vv		2	vv	vv	vv	vv	vv		vv	vv
Hora				7								
Nivel Mín.	0 *	0 *		0 *	0 *	0 *	0 *	0 *	0 *		0 *	0 *
Día	vv	vv		vv	vv	vv	vv	vv	vv		vv	vv
Hora												
Nivel Medio	0	0	37	1	0	0	0	0	0	0	0	0

NOTA: * DATOS LIMNIMETRICOS vv = Evento registrado en varios dias

NIVELES MEDIOS DIARIOS (m)

2007

H402 CONGO EN PTE.CARRETERA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.75 *	0.12 *	0.21 *	0.29 *	0.41 *	0.22 *	0.85 *	0.75 *	0.8 *	0.7 *	0.65 *	0.35 *
2	0.75 *	0.12 *	0.23 *	0.31 *	0.39 *	0.22 *	0.85 *	0.75 *	0.8 *	0.7 *	0.65 *	0.35 *
3	0.75 *	0.12 *	0.24 *	0.32 *	0.39 *	0.19 *	0.85 *	0.75 *	0.8 *	0.7 *	0.65 *	0.35 *
4	0.75 *	0.13 *	0.27 *	0.36 *	0.37 *	0.18 *	0.85 *	0.75 *	0.8 *	0.7 *	0.65 *	0.6 *
5	0.75 *	0.14 *	0.29 *	0.38 *	0.35 *	0.18 *	0.85 *	0.75 *	0.8 *	0.7 *	0.6 *	0.35 *
6	0.75 *	0.14 *	0.3 *	0.4 *	0.32 *	0.17 *	0.85 *	0.75 *	0.8 *	0.7 *	0.6 *	0.4 *
7	0.75 *	0.19 *	0.3 *	0.41 *	0.3 *	0.16 *	0.85 *	0.75 *	0.8 *	0.7 *	0.6 *	0.4 *
8	0.75 *	0.2 *	0.28 *	0.42 *	0.28 *	0.15 *	0.85 *	0.75 *	0.8 *	0.7 *	0.6 *	0.41 *
9	0.75 *	0.19 *	0.27 *	0.42 *	0.26 *	0.14 *	0.85 *	0.75 *	0.8 *	0.7 *	0.6 *	0.46 *
10	0.75 *	0.19 *	0.26 *	0.43 *	0.23 *	0.14 *	0.85 *	0.75 *	0.8 *	0.7 *	0.6 *	0.37 *
11	0.75 *	0.2 *	0.28 *	0.43 *	0.25 *	0.15 *	0.85 *	0.75 *	0.8 *	0.7 *	0.6 *	0.42 *
12	0.75 *	0.15 *	0.27 *	0.46 *	0.23 *	0.13 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.38 *
13	0.75 *	0.15 *	0.3 *	0.47 *	0.21 *	0.13 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.38 *
14	0.75 *	0.15 *	0.33 *	0.49 *	0.2 *	0.13 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.39 *
15	0.75 *	0.16 *	0.35 *	0.5 *	0.18 *	0.12 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.44 *
16	0.75 *	0.18 *	0.37 *		0.16 *	0.12 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.43 *
17	0.8 *	0.18 *	0.35 *		0.15 *	0.12 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.43 *
18	0.8 *	0.18 *	0.32 *		0.14 *	0.11 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.42 *
19	0.8 *	0.21 *	0.32 *		0.13 *	0.11 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.37 *
20	0.8 *	0.22 *	0.27 *		0.15 *	0.11 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.37 *
21	0.8 *	0.22 *	0.25 *		0.16 *	0.1 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.42 *
22	0.8 *	0.22 *	0.25 *		0.2 *	0.1 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.43 *
23	0.8 *	0.23 *	0.24 *		0.2 *	0.1 *	0.85 *	0.75 *	0.75 *	0.7 *	0.6 *	0.39 *
24	0.8 *	0.26 *	0.23 *		0.2 *	0.1 *	0.85 *	0.75 *	0.75 *	0.7 *	0.65 *	0.39 *
25	0.8 *	0.27 *	0.23 *		0.2 *	0.09 *	0.85 *	0.7 *	0.75 *	0.7 *	0.65 *	0.44 *
26	0.8 *	0.29 *	0.23 *		0.19 *	0.09 *	0.85 *	0.7 *	0.75 *	0.7 *	0.65 *	0.7 *
27	0.8 *	0.33 *	0.22 *		0.31 *	0.09 *	0.85 *	0.7 *	0.75 *	0.65 *	0.65 *	0.45 *
28	0.8 *	0.34 *	0.2 *	0.57 *	0.16 *	0.09 *	0.85 *	0.7 *	0.75 *	0.65 *	0.65 *	0.45 *
29	0.8 *		0.19 *	0.55 *	0.16 *	0.09 *	0.85 *	0.7 *	0.75 *	0.65 *	0.65 *	0.5 *
30	0.8 *		0.17 *	0.55 *	0.17 *	0.09 *	0.85 *	0.7 *	0.75 *	0.65 *	0.65 *	0.47 *
31			0.17 *		0.19 *		0.85 *	0.7 *		0.65 *		0.42 *
Nivel Max.		35 *	37 *		44 *	22 *	90 *	80 *	80 *	70 *	70 *	80 *
Día		27	16		27	1	16	12	16	13	27	9
Hora		7	18		18	7	7	7	7	18	7	7
Nivel Mín.		12 *	15 *		12 *	9 *	80 *	70 *	70 *	60 *	60 *	9 *
Día		2	31		19	28	16	16	21	28	15	2
Hora		18	7		18	7	18	18	18	7	18	18
Nivel Medio	77	19	26		23	13	85	74	77	69	62	42

NOTA: * DATOS LIMNIMETRICOS

2007

H412 BACHILLERO EN PTE.CARRETERA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
2	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
3	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
4	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
5	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
6	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
7	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
8	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
9	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
10	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
11	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
12	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
13	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
14	0 *	0 *	1.63 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
15	0 *	0 *	2.09 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
16	0 *	0 *	1.68 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
17	0 *	0 *	1.06 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
18	0 *	0 *	0.7 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
19	0 *	0 *	0.5 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
20	0 *	0 *	0.4 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
21	0 *	0 *	0 *	0.6 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
22	0 *	0 *	0 *	0.85 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
23	0 *	0 *	0 *	1.35 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
24	0 *	0 *	0 *	1.25 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
25	0 *	0 *	0 *	0.6 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
26	0 *	0 *	0 *	0.4 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
27	0 *	0 *	0 *	0.4 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
28	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
29	0 *		0.5 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
30	0 *		0.15 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
31	0 *		0 *		0 *		0 *	0 *		0 *		0 *
Nivel Max.	0 *	0 *	292 *	150 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
Día	vv	vv	15	23	vv	vv	vv	vv	vv	vv	vv	vv
Hora			18	7								
Nivel Mín.	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
Día	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv
Hora												
Nivel Medio	0	0	28	18	0	0	0	0	0	0	0	0

NOTA: * DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias

NIVELES MEDIOS DIARIOS (m)

2007

H414 TOACHI AJ BABA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1		1.91 *	1.76 *	2.12 *	2.13 *	2.14 *	1.66 *	1.51 *	1.41 *	1.35 *	1.32 *	1.32 *
2	1.69 *	1.85 *	1.77 *	2.15 *	2.18 *	2.16 *	1.65 *	1.49 *	1.42 *	1.36 *	1.31 *	1.32 *
3	1.68 *	1.87 *	1.53 *	2.24 *	2.19 *	2.04 *	1.66 *	1.49 *	1.4 *	1.36 *	1.31 *	1.33 *
4	1.69 *	1.84 *	1.5 *	2.23 *	2.11 *	1.91 *	1.65 *	1.48 *	1.4 *	1.35 *	1.32 *	1.33 *
5	1.69 *	1.81 *	1.46 *	2.16 *	2.21 *	1.87 *	1.65 *	1.48 *	1.4 *	1.35 *	1.32 *	1.34 *
6	1.63 *	1.81 *	1.66 *	2.06 *	2.14 *	1.92 *	1.63 *	1.47 *	1.4 *	1.36 *	1.31 *	1.33 *
7	1.69 *	1.82 *	1.73 *	2.02 *	2.16 *	1.94 *	1.62 *	1.47 *	1.4 *	1.36 *	1.32 *	1.35 *
8	1.72 *	2.11 *	1.72 *	1.94 *	1.59 *	1.94 *	1.61 *	1.46 *	1.38 *	1.36 *	1.31 *	1.32 *
9	1.78 *	2.09 *	1.75 *	1.99 *	2.1 *	1.95 *	1.6 *	1.47 *	1.38 *	1.36 *	1.32 *	1.32 *
10	1.77 *	1.89 *	1.73 *	1.94 *	2.11 *	1.92 *	1.6 *	1.46 *	1.39 *	1.35 *	1.33 *	1.33 *
11	1.74 *	1.87 *	1.69 *	1.97 *	2.08 *	1.89 *	1.57 *	1.46 *	1.39 *	1.36 *	1.32 *	1.35 *
12	1.74 *	1.88 *	1.85 *	1.99 *	2.1 *	1.89 *	1.56 *	1.46 *	1.39 *	1.36 *	1.32 *	1.35 *
13	1.73 *	1.86 *	1.85 *	1.93 *	2.11 *	1.91 *	1.56 *	1.45 *	1.39 *	1.35 *	1.32 *	1.35 *
14	1.73 *	1.83 *	1.86 *	1.97 *	2.13 *	1.89 *	1.57 *	1.45 *	1.38 *	1.36 *	1.33 *	1.36 *
15	1.74 *	1.81 *	1.82 *	1.94 *	2.1 *	1.87 *	1.55 *	1.45 *	1.37 *	1.35 *	1.32 *	1.34 *
16	1.81 *	1.84 *	1.79 *	1.97 *	2.06 *	1.78 *	1.55 *	1.44 *	1.38 *	1.35 *	1.32 *	1.36 *
17	1.82 *	1.84 *	1.81 *	2.2 *	2.1 *	1.77 *	1.55 *	1.44 *	1.37 *	1.35 *	1.33 *	1.36 *
18	1.83 *	1.83 *	1.84 *	2.29 *	2.07 *	1.76 *	1.55 *	1.43 *	1.37 *	1.34 *	1.32 *	1.36 *
19	1.81 *	1.94 *	1.89 *	2.3 *	1.91 *	1.78 *	1.55 *	1.45 *	1.36 *	1.33 *	1.33 *	1.36 *
20	1.85 *	2.43 *	1.86 *	2.29 *	1.93 *	1.76 *	1.58 *	1.43 *	1.37 *	1.34 *	1.33 *	1.35 *
21	1.84 *	2.3 *	1.78 *	2.31 *	1.85 *	1.76 *	1.55 *	1.42 *	1.36 *	1.34 *	1.32 *	1.36 *
22	1.87 *	2.18 *	1.88 *	2.3 *	1.96 *	1.74 *	1.54 *	1.43 *	1.37 *	1.33 *	1.32 *	1.37 *
23	1.88 *	2.16 *	2.13 *	2.33 *	1.94 *	1.74 *	1.54 *	1.43 *	1.36 *	1.34 *	1.32 *	1.37 *
24	2.1 *	1.92 *	2.17 *	2.31 *	1.92 *	1.71 *	1.54 *	1.43 *	1.37 *	1.34 *	1.32 *	1.36 *
25	2.16 *	1.81 *	2.19 *	2.3 *	1.94 *	1.69 *	1.53 *	1.43 *	1.37 *	1.34 *	1.32 *	1.35 *
26	2.15 *	1.85 *	2.17 *	2.37 *	1.93 *	1.66 *	1.53 *	1.42 *	1.37 *	1.33 *	1.32 *	1.33 *
27	2.42 *	1.77 *	2.22 *	2.3 *	1.97 *	1.66 *	1.53 *	1.43 *	1.36 *	1.34 *	1.34 *	1.35 *
28	2.46 *	1.77 *	2.15 *	2.27 *	1.98 *	1.67 *	1.52 *	1.42 *	1.36 *	1.33 *	1.32 *	1.36 *
29	2.24 *		2.11 *	2.15 *	1.94 *	1.67 *	1.52 *	1.42 *	1.36 *	1.33 *	1.32 *	1.35 *
30	2.21 *		2.09 *	2.05 *	1.98 *	1.65 *	1.51 *	1.42 *	1.36 *	1.32 *	1.32 *	1.36 *
31	2.09 *		2.03 *		2.03 *		1.52 *	1.42 *		1.32 *		1.35 *
Nivel Max.		245 *	225 *	238 *	222 *	217 *	166 *	151 *	142 *	136 *	135 *	137 *
Día		20	27	26	5	2	1	1	2	3	27	22
Hora		7	17	17	17	17	7	7	7	7	7	17
Nivel Mín.		175 *	144 *	190 *	110 *	164 *	150 *	141 *	135 *	131 *	130 *	131 *
Día		27	5	8	8	30	30	29	27	30	3	9
Hora		17	17	17	7	17	7	17	17	17	17	7
Nivel Medio	188	192	186	214	203	183	157	145	138	134	132	134

NOTA: * DATOS LIMNIMETRICOS

2007

H415 SAN PABLO EN LA MANA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
2	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
3	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
4	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
5	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
6	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
7	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
8	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
9	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
10	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
11	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
12	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
13	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
14	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
15	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
16	0 *	1.65 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
17	0 *	0 *	0.55 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
18	0 *	0 *	1.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
19	0 *	0 *	0.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
20	0 *	0 *	0 *	0.55 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
21	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
22	0 *	0 *	0 *	0.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
23	0 *	0 *	2.05 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
24	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
25	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
26	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
27	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
28	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
29	0 *		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
30	0 *		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
31	0 *		0 *		0 *		0 *	0 *		0 *		0 *
Nivel Max.	0 *	330 *	410 *	110 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
Día	vv	16	23	20	vv	vv	vv	vv	vv	vv	vv	vv
Hora		7	18	7								
Nivel Mín.	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
Día	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv
Hora												
Nivel Medio	0	6	12	2	0	0	0	0	0	0	0	0

NOTA: * DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias

NIVELES MEDIOS DIARIOS (m)

2007

H434 VALDIVIA EN EL SUSPIRO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.16 *	0.12 *	Seco	0.2 *	0.17 *	0.1 *	0.23 *	0.35 *	0.31 *	0.24 *	0.41 *	0.21 *
2	0.16 *	0.12 *	Seco	0.2 *	0.17 *	0.11 *	0.23 *	0.34 *	0.31 *	0.24 *	0.42 *	0.21 *
3	0.16 *	0.11 *	Seco	0.2 *	0.16 *	0.12 *	0.23 *	0.33 *	0.3 *	0.24 *	0.42 *	0.2 *
4	0.16 *	0.11 *	Seco	0.2 *	0.16 *	0.13 *	0.23 *	0.32 *	0.3 *	0.24 *	0.41 *	0.19 *
5	0.15 *	0.11 *	Seco	0.2 *	0.15 *	0.14 *	0.23 *	0.3 *	0.3 *	0.24 *	0.39 *	0.19 *
6	0.15 *	0.1 *	Seco	0.2 *	0.15 *	0.14 *	0.23 *	0.3 *	0.3 *	0.24 *	0.36 *	0.19 *
7	0.15 *	0.1 *	Seco	0.2 *	0.15 *	0.15 *	0.23 *	0.3 *	0.3 *	0.24 *	0.33 *	0.19 *
8	0.16 *	0.1 *	0.19 *	0.19 *	0.15 *	0.15 *	0.24 *	0.3 *	0.3 *	0.24 *	0.3 *	0.19 *
9	0.16 *	0.1 *	0.25 *	0.19 *	0.14 *	0.16 *	0.24 *	0.3 *	0.3 *	0.24 *	0.29 *	0.19 *
10	0.16 *	0.1 *	0.25 *	0.19 *	0.14 *	0.18 *	0.24 *	0.3 *	0.3 *	0.24 *	0.27 *	0.19 *
11	0.16 *	0.1 *	0.28 *	0.19 *	0.13 *	0.18 *	0.24 *	0.29 *	0.3 *	0.24 *	0.26 *	0.18 *
12	0.17 *	0.09 *	0.24 *	0.19 *	0.13 *	0.18 *	0.24 *	0.29 *	0.3 *	0.25 *	0.25 *	0.18 *
13	0.17 *	0.09 *	0.23 *	0.19 *	0.12 *	0.19 *	0.24 *	0.29 *	0.3 *	0.37 *	0.24 *	0.18 *
14	0.17 *	0.09 *	0.23 *	0.19 *	0.12 *	0.19 *	0.24 *	0.29 *	0.29 *	0.38 *	0.24 *	0.18 *
15	0.17 *	0.09 *	0.22 *	0.19 *	0.12 *	0.19 *	0.24 *	0.3 *	0.28 *	0.4 *	0.24 *	0.18 *
16	0.17 *	0.09 *	0.21 *	0.19 *	0.11 *	0.2 *	0.24 *	0.3 *	0.27 *	0.42 *	0.23 *	0.18 *
17	0.16 *	0.08 *	0.21 *	0.19 *	0.11 *	0.2 *	0.24 *	0.3 *	0.26 *	0.36 *	0.23 *	0.18 *
18	0.16 *	0.08 *	0.21 *	0.19 *	0.11 *	0.2 *	0.24 *	0.3 *	0.26 *	0.33 *	0.22 *	0.18 *
19	0.15 *	0.08 *	0.21 *	0.19 *	0.11 *	0.2 *	0.24 *	0.3 *	0.25 *	0.31 *	0.23 *	0.18 *
20	0.15 *	0.08 *	0.21 *	0.19 *	0.11 *	0.21 *	0.24 *	0.3 *	0.25 *	0.3 *	0.24 *	0.18 *
21	0.14 *	0.08 *	0.21 *	0.19 *	0.11 *	0.21 *	0.24 *	0.3 *	0.25 *	0.3 *	0.25 *	0.18 *
22	0.14 *	0.07 *	0.2 *	0.18 *	0.1 *	0.21 *	0.24 *	0.3 *	0.25 *	0.29 *	0.25 *	0.18 *
23	0.14 *	0.07 *	0.2 *	0.18 *	0.1 *	0.22 *	0.24 *	0.31 *	0.25 *	0.29 *	0.25 *	0.18 *
24	0.14 *	0.06 *	0.2 *	0.18 *	0.1 *	0.22 *	0.24 *	0.31 *	0.25 *	0.29 *	0.24 *	0.19 *
25	0.14 *	Seco	0.2 *	0.18 *	0.1 *	0.23 *	0.26 *	0.32 *	0.25 *	0.29 *	0.24 *	0.19 *
26	0.14 *	Seco	0.2 *	0.18 *	0.1 *	0.23 *	0.28 *	0.33 *	0.25 *	0.28 *	0.24 *	0.19 *
27	0.13 *	Seco	0.2 *	0.18 *	0.1 *	0.23 *	0.34 *	0.33 *	0.24 *	0.31 *	0.24 *	0.19 *
28	0.13 *	Seco	0.2 *	0.17 *	0.1 *	0.23 *	0.35 *	0.33 *	0.24 *	0.35 *	0.24 *	0.19 *
29	0.13 *		0.2 *	0.17 *	0.1 *	0.23 *	0.41 *	0.33 *	0.24 *	0.37 *	0.23 *	0.19 *
30	0.13 *		0.2 *	0.17 *	0.1 *	0.23 *	0.44 *	0.32 *	0.24 *	0.4 *	0.21 *	0.19 *
31	0.12 *		0.2 *		0.1 *		0.39 *	0.32 *		0.41 *		0.2 *
Nivel Max.	17 *	Seco	0.28	20 *	17 *	23 *	45 *	35 *	31 *	43 *	42 *	21 *
Día	14	vv	11	4	1	28	30	1	1	16	3	1
Hora	7			7	18	7	7	7	18	7	7	18
Nivel Mín.	12 *	Seco	Seco	17 *	10 *	10 *	23 *	29 *	24 *	24 *	21 *	18 *
Día	31	vv	vv	28	26	1	4	12	28	6	30	17
Hora	7			18	18	7	7		18	18	18	7
Nivel Medio	15	9	21	19	12	18	26	31	27	30	28	19

NOTA: * DATOS LIMNIMETRICOS vv = Evento registrado en varios dias

2007

H436 SALANGUILLO EN SALANGUILLO (JAVITA)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
2	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
3	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
4	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
5	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
6	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
7	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
8	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
9	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
10	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
11	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
12	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
13	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
14	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
15	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
16	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
17	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
18	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
19	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
20	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
21	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
22	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
23	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
24	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
25	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
26	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
27	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
28	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
29	0 *		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
30	0 *		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
31	0 *		0 *		0 *		0 *	0 *		0 *		0 *
Nivel Max.	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
Día	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv
Hora												
Nivel Mín.	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
Día	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv	vv
Hora												
Nivel Medio	0	0	0	0	0	0	0	0	0	0	0	0

NOTA: * DATOS LIMNIMETRICOS vv = Evento registrado en varios dias

NIVELES MEDIOS DIARIOS (m)

2007

H448 PAYO AJ BULUBULU

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.5 *	1.19 *	0.56 *	1.58 *	3.4 *	1.47 *	0.72 *		0.45 *	0.34 *	0.29 *	
2	0.5 *	1.01 *	0.57 *	1.51 *	2.56 *	1.38 *	0.8 *		0.45 *	0.33 *		
3	0.48 *	0.85 *	0.55 *	1.47 *	1.63 *	1.28 *	0.85 *		0.45 *	0.32 *		
4	0.44 *	0.91 *	0.66 *	1.42 *	1.58 *	1.17 *	0.81 *	0.55 *	0.43 *	0.3 *		
5	0.45 *	0.98 *	0.75 *	1.36 *	1.55 *	0.94 *	0.76 *	0.52 *	0.42 *	0.31 *		
6	0.45 *	0.93 *	2.66 *	1.32 *	1.49 *	0.93 *	0.81 *	0.5 *	0.42 *	0.33 *		
7	0.41 *	1.42 *	1.88 *	1.22 *	1.46 *	0.91 *	0.79 *	0.47 *	0.4 *	0.31 *		
8	0.42 *	1.11 *	1.82 *	1.14 *	1.3 *	0.87 *	0.75 *	0.46 *	0.4 *	0.3 *		
9	0.45 *	1.51 *	1.74 *	1.24 *	1.18 *	0.92 *	0.68 *	0.44 *	0.4 *	0.3 *		
10	0.57 *	1.4 *	1.66 *	1.24 *	1.12 *	1.01 *	0.64 *	0.42 *	0.4 *	0.28 *		
11	0.67 *	1.26 *	1.31 *	1.26 *	1.03 *	1.01 *	0.59 *	0.42 *	0.4 *	0.27 *		
12	0.67 *	0.88 *	1.02 *	1.25 *	1.12 *	0.97 *	0.65 *	0.42 *	0.39 *	0.3 *		
13	0.61 *	0.71 *	3.75 *	1.21 *	1.14 *	0.92 *	0.65 *	0.48 *	0.38 *	0.3 *	0.3 *	
14	0.79 *	0.61 *	3.57 *	1.39 *	1.1 *	1.87 *	0.6 *	0.53 *	0.36 *	0.31 *	0.31 *	
15	0.77 *	0.58 *	2.98 *	1.52 *	1.02 *	1.82 *	0.56 *	0.53 *	0.35 *	0.41 *	0.31 *	
16	0.77 *	0.56 *	2.48 *	1.47 *	0.96 *	1.54 *	0.55 *	0.56 *	0.35 *	0.41 *	0.33 *	
17	0.76 *	1.53 *	2.16 *	1.51 *	0.92 *	1.54 *		0.56 *	0.35 *	0.37 *	0.36 *	
18	0.21 *	2.11 *	4.35 *	1.48 *	0.89 *	1.5 *		0.56 *	0.35 *	0.35 *	0.39 *	
19	1.85 *	3.09 *	4.18 *	1.41 *	0.86 *	1.44 *		0.56 *	0.34 *	0.33 *	0.36 *	0.28 *
20	1.19 *	3.02 *	1.84 *	1.34 *	0.81 *	1.35 *		0.56 *	0.34 *	0.32 *	0.33 *	0.26 *
21	0.92 *	1.95 *	1.89 *	3.53 *	0.76 *	1.36 *		0.54 *	0.32 *	0.3 *		0.25 *
22	0.88 *	1.2 *	1.84 *	3.42 *	0.81 *	1.34 *		0.53 *	0.32 *	0.29 *		0.25 *
23	0.97 *	0.89 *	2.76 *	3.25 *	0.82 *	1.27 *		0.5 *	0.32 *	0.28 *		0.23 *
24	1.05 *	0.83 *	4 *	3.09 *	0.76 *	1.14 *		0.49 *	0.32 *	0.26 *		0.27 *
25	1.88 *	0.8 *	3.88 *	2.92 *	0.78 *	0.89 *		0.48 *	0.31 *	0.29 *		0.26 *
26	1.84 *	0.76 *	3.77 *	2.76 *	0.89 *	0.86 *		0.46 *	0.3 *	0.27 *		0.25 *
27	1.94 *	0.72 *	2.41 *	2.45 *	0.96 *	0.81 *		0.45 *	0.33 *	0.28 *		0.24 *
28	1.46 *	0.64 *	2.18 *	1.55 *	1.02 *	0.78 *		0.48 *	0.35 *	0.27 *		0.37 *
29	0.96 *		1.94 *	1.61 *	1.12 *	0.78 *		0.47 *	0.37 *	0.26 *		0.38 *
30	1.07 *		1.8 *	3.24 *	1.22 *	0.76 *		0.46 *	0.35 *	0.26 *		0.42 *
31	1.13 *		1.69 *		1.52 *			0.46 *		0.29 *		0.49 *
Nivel Max.	197 *	355 *	493 *	356 *	395 *	190 *			45 *	44 *		
Día	27	19	18	21	1	14			1	15		
Hora	17	17	17	6	17	17			6	17		
Nivel Mín.	19 *	54 *	54 *	112 *	74 *	75 *			30 *	26 *		
Día	18	16	3	8	24	30			26	29		
Hora	17	17	17	17	17	17			17	17		
Nivel Medio	87	119	221	184	122	116		49	37	31		

NOTA: * DATOS LIMNIMETRICOS

2007

H466 SILANTE EN INGAPIRCA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.41 *	0.37 *	0.17 *	0.5 *	0.63 *	0.39 *	0.95 *	0.34 *	1.18 *	0.84 *	0.61 *	0.71 *
2	0.4 *	0.34 *	0.17 *	0.46 *	0.49 *	0.4 *	0.84 *	0.34 *	1.16 *	0.66 *	0.6 *	0.67 *
3	0.38 *	0.35 *	0.16 *	0.45 *	1.14 *	0.37 *	0.79 *	0.31 *	1.02 *	0.63 *	0.57 *	0.64 *
4	0.36 *	0.31 *	0.26 *	0.47 *	1.56 *	0.35 *	0.77 *	0.31 *	1.07 *	0.58 *	0.57 *	0.6 *
5	0.36 *	0.3 *	0.24 *	0.54 *	1.31 *	0.37 *	0.74 *	0.48 *	1.26 *	0.56 *	0.59 *	0.6 *
6	0.33 *	0.27 *	0.23 *	0.5 *	0.67 *	0.58 *	0.67 *	0.35 *	0.92 *	0.55 *	0.57 *	0.56 *
7	0.31 *	0.18 *	0.21 *	0.6 *	0.72 *	0.54 *	0.61 *	0.26 *	0.82 *	0.53 *	0.57 *	0.57 *
8	0.36 *	0.19 *	0.18 *	0.64 *	0.65 *	0.83 *	0.54 *	0.35 *	0.76 *	0.51 *	0.53 *	0.55 *
9	0.28 *	0.17 *	0.18 *	0.78 *	0.67 *	0.66 *	0.5 *	0.36 *	0.73 *	1.08 *	0.58 *	0.54 *
10	0.27 *	0.16 *	0.17 *	0.9 *	0.69 *	0.57 *	0.58 *	0.38 *	0.74 *	0.61 *	0.98 *	0.51 *
11	0.27 *	0.21 *	0.16 *	0.83 *	0.92 *	0.85 *	0.57 *	0.84 *	0.7 *	0.59 *	0.99 *	0.5 *
12	0.22 *	0.19 *	0.12 *	0.75 *	0.62 *	0.9 *	0.56 *	1.22 *	0.79 *	0.55 *	0.96 *	0.54 *
13	0.21 *	0.2 *	0.1 *	0.76 *	0.68 *	1.04 *	0.54 *	1.09 *	0.64 *	0.57 *	0.9 *	0.62 *
14	0.25 *	0.73 *	0.36 *	0.7 *	0.6 *	1.27 *	0.52 *	1.16 *	0.61 *	0.54 *	0.93 *	0.62 *
15	0.25 *	0.5 *	0.43 *	0.82 *	0.55 *	1.23 *	0.51 *	0.93 *	0.7 *	0.52 *	0.94 *	1.11 *
16	0.1 *	0.33 *	0.35 *	0.97 *	0.62 *	1.71 *	0.52 *	1.03 *	0.72 *	0.5 *	0.9 *	0.61 *
17	0.1 *	0.26 *	0.65 *	1.04 *	0.55 *	0.9 *	0.47 *	1.3 *	0.66 *	0.49 *	1.46 *	0.6 *
18	0.19 *	0.23 *	0.48 *	1.12 *	0.6 *	0.42 *	0.48 *	1.25 *	0.6 *	0.58 *	1.44 *	0.56 *
19	0.23 *	0.25 *	0.52 *	0.94 *	0.68 *	0.45 *	0.46 *	1.09 *	0.56 *	0.9 *	1.29 *	0.55 *
20	0.23 *	0.22 *	0.47 *	0.87 *	0.76 *	1.03 *	0.44 *	1.06 *	0.58 *	0.63 *	0.9 *	0.55 *
21	0.19 *	0.19 *	0.47 *	0.85 *	0.65 *	1.65 *	0.48 *	0.93 *	0.57 *	0.73 *	1.05 *	0.7 *
22	0.15 *	0.19 *	0.43 *	0.69 *	0.63 *	1.53 *	0.45 *	0.82 *	0.55 *	0.66 *	1.18 *	0.58 *
23	0.17 *	0.2 *	0.52 *	0.68 *	0.58 *	1.23 *	0.71 *	0.7 *	0.59 *	0.72 *	1 *	0.57 *
24	0.17 *	0.17 *	0.64 *	0.83 *	0.55 *	1.13 *	0.47 *	0.68 *	0.59 *	0.67 *	1.16 *	0.93 *
25	0.16 *	0.33 *	0.45 *	0.87 *	0.55 *	1.17 *	0.46 *	0.65 *	0.62 *	0.69 *	1.11 *	0.74 *
26	1.07 *	0.43 *	0.46 *	0.82 *	0.51 *	1.18 *	0.45 *	0.61 *	0.6 *	0.63 *	0.93 *	0.78 *
27	0.8 *	0.36 *	0.44 *	0.73 *	0.46 *	1.03 *	0.42 *	0.66 *	0.53 *	0.6 *	0.84 *	0.59 *
28	0.5 *	0.27 *	0.48 *	0.71 *	0.46 *	1.09 *	0.41 *	0.59 *	0.57 *	0.57 *	0.78 *	1.14 *
29	0.48 *		0.57 *	0.62 *	0.45 *	0.96 *	0.37 *	0.57 *	0.55 *	0.56 *	0.76 *	0.92 *
30	0.44 *		0.62 *	0.68 *	0.54 *	0.97 *	0.37 *	0.57 *	0.58 *	0.62 *	0.8 *	0.84 *
31	0.41 *		0.55 *		0.42 *		0.34 *	1.39 *		0.66 *		0.83 *
Nivel Max.	116 *	78 *	74 *	119 *	190 *	176 *	99 *	140 *	139 *	120 *	164 *	122 *
Día	26	14	24	18	5	16	1	31	5	9	18	15
Hora	7	7	7	18	7	18	7	18	7	18	7	18
Nivel Mín.	10 *	12 *	10 *	43 *	40 *	35 *	34 *	25 *	50 *	47 *	52 *	50 *
Día	16	10	13	3	31	4	31	7	27	17	8	11
Hora	17	7	17	18	18	7	18	18	18	18	18	7
Nivel Medio	32	28	36	73	67	89	55	73	73	63	88	67

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H467 VENDELECHE EN HDA.LA CURIA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.88 *	0.85 *	0.71 *	0.88 *	0.93 *	0.87 *	0.8 *	0.87 *	1.06 *	0.88 *	0.95 *	1.07 *
2	0.88 *	0.88 *	0.72 *	0.88 *	0.94 *	0.88 *	0.83 *	0.86 *	1.03 *	0.87 *	0.96 *	1.06 *
3	0.93 *	0.88 *	0.74 *	0.86 *	0.95 *	0.89 *	0.84 *	0.85 *	1.02 *	0.86 *	0.94 *	1.06 *
4	0.91 *	0.84 *	0.78 *	0.93 *	0.97 *	0.9 *	0.86 *	0.83 *	0.99 *	0.85 *	0.96 *	1.03 *
5	0.93 *	0.86 *	0.74 *	0.84 *	0.98 *	0.92 *	0.87 *	0.81 *	0.98 *	0.86 *	0.96 *	1.06 *
6	0.94 *	0.89 *	0.74 *	0.86 *	0.99 *	0.96 *	0.88 *	0.8 *	0.95 *	0.87 *	0.96 *	1.05 *
7	0.89 *	0.87 *	0.71 *	0.95 *	0.99 *	0.97 *	0.88 *	0.84 *	0.93 *	0.88 *	0.99 *	1.02 *
8	0.88 *	0.85 *	0.68 *	1.22 *	0.97 *	0.98 *	0.9 *	0.85 *	0.92 *	0.89 *	0.97 *	0.98 *
9	0.84 *	0.83 *	0.66 *	1.28 *	0.96 *	0.99 *	0.92 *	0.87 *	0.9 *	0.9 *	0.96 *	0.97 *
10	0.81 *	0.81 *	0.67 *	1.21 *	0.96 *	1.05 *	0.92 *	0.87 *	0.89 *	0.87 *	0.97 *	0.98 *
11	0.84 *	0.78 *	0.65 *	1.19 *	0.94 *	1.21 *	0.95 *	0.89 *	0.88 *	0.88 *	0.96 *	0.97 *
12	0.81 *	0.77 *	0.7 *	1.17 *	0.93 *	1.23 *	0.96 *	0.9 *	0.87 *	0.87 *	0.98 *	0.94 *
13	0.78 *	0.76 *	0.75 *	1.16 *	0.9 *	1.25 *	0.98 *	0.94 *	0.86 *	0.86 *	0.96 *	0.96 *
14	0.75 *	0.75 *	0.8 *	1.14 *	0.88 *	1.4 *	0.9 *	0.95 *	0.85 *	0.87 *	0.99 *	0.99 *
15	0.72 *	0.74 *	0.83 *	1.1 *	0.82 *	1.45 *	0.89 *	0.93 *	0.85 *	0.87 *	1.01 *	1 *
16	0.73 *	0.73 *	0.88 *	1.07 *	0.81 *	1.47 *	0.88 *	0.91 *	0.85 *	0.87 *	1.03 *	0.98 *
17	0.79 *	0.75 *	0.88 *	1.03 *	0.85 *	1.49 *	0.88 *	0.89 *	0.86 *	0.87 *	1.05 *	0.98 *
18	0.8 *	0.78 *	0.9 *	1.02 *	0.86 *	1.46 *	0.89 *	0.87 *	0.87 *	0.95 *	1.04 *	0.97 *
19	0.81 *	0.76 *	0.92 *	1.01 *	0.87 *	1.45 *	0.87 *	0.88 *	0.88 *	0.94 *	1.06 *	0.98 *
20	0.83 *	0.75 *	0.93 *	1.01 *	0.89 *	1.38 *	0.89 *	0.86 *	0.9 *	0.94 *	1.07 *	0.98 *
21	0.86 *	0.74 *	0.98 *	0.99 *	0.95 *	1.35 *	0.88 *	0.85 *	0.91 *	0.95 *	1.06 *	0.97 *
22	0.87 *	0.73 *	0.97 *	0.97 *	0.98 *	1.31 *	0.9 *	0.87 *	0.92 *	0.97 *	1.05 *	0.96 *
23	0.89 *	0.71 *	0.95 *	0.98 *	1.02 *	1.28 *	0.9 *	0.86 *	0.94 *	0.95 *	1.06 *	0.94 *
24	0.94 *	0.77 *	0.93 *	0.96 *	1.05 *	1.23 *	0.9 *	0.87 *	0.96 *	0.93 *	1.05 *	0.94 *
25	0.98 *	0.76 *	0.91 *	0.94 *	0.98 *	1.2 *	0.9 *	0.88 *	0.97 *	0.92 *	1.06 *	0.97 *
26	1.26 *	0.74 *	0.9 *	0.93 *	0.96 *	1 *	0.9 *	0.88 *	0.95 *	0.91 *	1.04 *	0.98 *
27	1.16 *	0.71 *	0.89 *	0.92 *	0.94 *	0.97 *	0.89 *	0.86 *	0.94 *	0.93 *	1.03 *	0.97 *
28	1.08 *	0.71 *	0.88 *	0.93 *	0.92 *	0.95 *	0.88 *	0.84 *	0.93 *	0.94 *	1.06 *	0.97 *
29	0.9 *		0.85 *	0.96 *	0.88 *	0.93 *	0.88 *	0.87 *	0.92 *	0.95 *	1.09 *	0.95 *
30	0.82 *		0.86 *	0.96 *	0.86 *	0.89 *	0.88 *	0.87 *	0.85 *	0.95 *	1.08 *	0.95 *
31	0.83 *		0.84 *		0.84 *		0.87 *	0.96 *		0.94 *		0.91 *
Nivel Max.	130 *	89 *	98 *	130 *	105 *	150 *	98 *	96 *	106 *	97 *	109 *	107 *
Día	26	3	21	9	24	17	13	31	1	22	29	5
Hora	18	6	6	18	6	6	6	18	6	6	6	18
Nivel Mín.	70 *	70 *	64 *	80 *	80 *	87 *	80 *	80 *	80 *	84 *	91 *	90 *
Día	16	28	11	5	16	1	1	5	30	4	3	31
Hora	6	18	18	6	18	6	6	18	6	18	6	6
Nivel Medio	88	78	82	101	92	114	89	87	92	90	101	98

NOTA: * DATOS LIMNIMETRICOS

2007

H468 SAN PEDRO EN INGAPIRCA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.11 *	1.1 *	0.93 *	1.11 *	1.14 *	1.04 *	1.2 *	0.9 *	1.37 *	1.02 *	0.91 *	1.02 *
2	1.09 *	1.08 *	0.93 *	1.11 *	1.13 *	1.04 *	1.15 *	1.26 *	1.19 *	0.98 *	1.05 *	0.99 *
3	1.08 *	1.06 *	0.93 *	1.11 *	1.15 *	1.03 *	1.1 *	1.24 *	1.15 *	0.98 *	1.04 *	0.98 *
4	1.06 *	1.03 *	0.94 *	1.12 *	1.14 *	1.02 *	1.1 *	1.24 *	1.12 *	0.97 *	1.06 *	1.04 *
5	1.04 *	1.03 *	0.95 *	1.11 *	1.14 *	1.05 *	1.1 *	1.22 *	1.53 *	0.98 *	1.09 *	1.03 *
6	1.04 *	1.02 *	0.96 *	1.11 *	1.15 *	1.13 *	1.11 *	1.19 *	1.18 *	0.96 *	1.07 *	1.04 *
7	1.02 *	1.01 *	0.98 *	1.11 *	1.15 *	1.24 *	1.11 *	1.17 *	1.16 *	0.96 *	1.08 *	1.06 *
8	1.02 *	0.99 *	0.98 *	1.11 *	1.15 *	1.38 *	1.09 *	1.14 *	1.13 *	0.96 *	1.06 *	1.04 *
9	1 *	0.97 *	1.11 *	1.11 *	1.13 *	1.36 *	1.09 *	1.11 *	1.1 *	0.95 *	1.07 *	1.04 *
10	0.97 *	0.94 *	1.11 *	1.11 *	1.14 *	1.38 *	1.08 *	2.26 *	1.08 *	0.95 *	1.06 *	1.02 *
11	0.96 *	0.96 *	1.11 *	1.1 *	1.15 *	2.4 *	1.07 *	2.24 *	1.06 *	0.95 *	1.06 *	1.02 *
12	0.96 *	0.96 *	1.11 *	1.1 *	1.15 *	2.44 *	1.06 *	2.2 *	1.06 *	0.95 *	1.04 *	1.04 *
13	0.94 *	0.96 *	1.11 *	1.11 *	1.14 *	2.42 *	1.06 *	2.15 *	1.04 *	0.94 *	1.03 *	1.04 *
14	0.94 *	0.95 *	1.12 *	1.11 *	1.15 *	2.44 *	1.05 *	1.14 *	1.02 *	0.94 *	1.03 *	1.05 *
15	0.93 *	0.96 *	1.11 *	1.11 *	1.14 *	2.45 *	1.03 *	1.11 *	1.02 *	0.94 *	1.03 *	1.03 *
16	0.92 *	0.94 *	1.1 *	1.1 *	1.15 *	2.46 *	1.02 *	1.17 *	1.02 *	0.94 *	1.02 *	1.04 *
17	0.9 *	0.94 *	1.11 *	1.11 *	1.2 *	1.61 *	1.03 *	1.36 *	1.02 *	0.94 *	1.03 *	1.31 *
18	0.9 *	0.95 *	1.13 *	1.12 *	1.23 *	1.73 *	1.04 *	1.2 *	0.9 *	1.06 *	1.04 *	1.21 *
19	0.91 *	0.95 *	1.13 *	1.13 *	1.25 *	1.45 *	1.03 *	1.16 *	0.9 *	1.05 *	1.04 *	1.15 *
20	0.91 *	0.94 *	1.14 *	1.13 *	1.26 *	1.76 *	1.02 *	1.14 *	0.95 *	1.03 *	1.04 *	1.13 *
21	0.92 *	0.94 *	1.14 *	1.13 *	1.23 *	1.71 *	0.9 *	1.14 *	0.99 *	1.02 *	1.05 *	1.09 *
22	0.94 *	0.93 *	1.13 *	1.13 *	1.2 *	1.69 *	0.98 *	1.14 *	0.99 *	1.02 *	1.03 *	1.06 *
23	0.94 *	0.94 *	1.13 *	1.12 *	1.18 *	1.66 *	0.97 *	1.13 *	0.99 *	0.99 *	1.03 *	1.04 *
24	0.94 *	0.93 *	1.14 *	1.12 *	1.18 *	1.6 *	0.96 *	1.12 *	0.98 *	0.99 *	1.04 *	1.05 *
25	0.93 *	0.94 *	1.15 *	1.13 *	1.15 *	1.53 *	0.94 *	1.12 *	0.98 *	0.98 *	1.06 *	1.04 *
26	0.95 *	0.93 *	1.13 *	1.14 *	1.16 *	1.48 *	0.94 *	1.48 *	0.97 *	0.96 *	1.07 *	1.03 *
27	1.64 *	0.92 *	1.12 *	1.14 *	1.13 *	1.46 *	0.94 *	1.47 *	0.96 *	0.96 *	1.04 *	1.04 *
28	1.15 *	0.94 *	1.14 *	1.14 *	1.1 *	1.45 *	0.94 *	1.45 *	0.96 *	0.94 *	1.05 *	1.03 *
29	1.12 *		1.26 *	1.13 *	1.1 *	1.41 *	0.93 *	1.44 *	1 *	0.92 *	1.06 *	1.04 *
30	1.1 *		1.19 *	1.13 *	1.06 *	1.4 *	0.92 *	1.42 *	1.04 *	0.89 *	1.05 *	1.01 *
31	1.11 *		1.11 *		1.06 *		0.91 *	1.4 *				1.01 *
Nivel Max.	165 *	110 *	127 *	114 *	126 *	246 *	120 *	226 *	156 *		109 *	132 *
Día	27	1	29	26	19	14	1	10	5		5	17
Hora	18	6	6	6	18	6	6	6	6		18	18
Nivel Mín.	90 *	92 *	92 *	109 *	104 *	102 *	90 *	90 *	90 *		89 *	96 *
Día	18	27	2	11	30	3	31	1	20		1	3
Hora	18	18	6	6	18	6	18	6	7		6	6
Nivel Medio	101	97	108	112	115	161	103	135	106	97	104	105

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H472 CAÑAR EN PTO.INCA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.73 *	1.17 *	0.96 *	1.98 *	1.98 *	1.29 *	1.25 *	0.67 *	0.9 *	0.68 *	0.55 *	0.8 *
2	0.69 *	1.1 *	0.95 *	1.87 *	1.87 *	1.29 *	1.2 *	0.66 *	0.83 *	0.64 *		0.74 *
3	0.64 *	1.04 *	0.93 *	1.85 *	1.85 *	1.26 *	1.15 *	0.66 *	0.85 *	0.58 *	0.55 *	0.71 *
4	0.69 *	1.04 *	0.94 *	1.86 *	1.86 *	1.21 *	1.11 *	0.67 *	0.79 *	0.57 *	0.56 *	0.64 *
5	0.61 *	1.02 *	1.03 *	2.03 *	2.03 *	1.16 *	1.06 *	0.69 *	0.8 *	0.58 *	0.56 *	0.58 *
6	0.54 *	1.16 *	1.47 *	2.05 *	2.05 *	1.15 *	1.03 *	0.66 *	0.87 *	0.55 *	0.53 *	0.53 *
7	0.52 *	1.21 *	1.22 *	2.04 *	2.04 *	1.17 *	0.99 *	0.64 *	0.82 *	0.58 *	0.53 *	0.54 *
8	0.5 *	1.14 *	1.31 *	2.02 *	2.02 *	1.4 *	0.96 *	0.64 *	0.78 *	0.57 *	0.53 *	0.51 *
9	0.49 *	1.35 *	1.4 *	2.41 *	2.41 *	1.37 *	0.98 *	0.64 *	0.75 *	0.55 *	0.53 *	0.5 *
10	0.53 *	1.26 *	1.36 *	2.43 *	2.43 *	1.35 *	0.96 *	0.64 *	0.72 *	0.61 *	0.51 *	0.51 *
11	0.57 *	1.18 *	1.38 *	2.2 *	2.2 *	1.27 *	0.94 *	0.67 *	0.72 *	0.61 *	1.09 *	0.49 *
12	0.57 *	1.15 *	1.36 *	2.22 *	2.22 *	1.36 *	0.94 *	0.91 *	0.67 *	0.59 *	1 *	0.49 *
13	0.55 *	1.11 *	1.91 *	2.08 *	2.08 *	1.4 *	0.93 *	1.45 *	0.67 *	0.57 *	1.07 *	0.5 *
14	0.55 *	1.05 *	2.13 *	1.95 *	1.95 *	2.2 *	0.91 *	1.26 *	0.62 *	0.61 *	0.93 *	0.58 *
15	0.56 *	1.08 *	2.29 *	1.94 *	1.94 *	2.83 *	0.89 *	1.06 *	0.64 *	0.58 *	0.8 *	0.56 *
16	0.53 *	1.24 *	2.84 *	1.94 *	1.94 *	2.64 *	0.87 *	0.86 *	0.65 *	0.57 *	0.82 *	0.58 *
17	0.51 *	1.47 *	2.49 *	1.98 *	1.98 *	2.13 *	0.85 *	0.92 *	0.67 *	0.57 *	0.89 *	0.63 *
18	0.56 *	1.31 *	3.59 *	1.99 *	1.99 *	1.93 *	0.82 *	1.05 *	0.63 *	0.56 *	1.01 *	0.64 *
19	0.98 *	1.27 *	3.17 *	1.93 *	1.93 *	1.71 *	0.69 *	1.05 *	0.61 *	0.55 *	0.99 *	0.59 *
20	0.9 *	1.38 *	2.73 *	1.97 *	1.97 *	1.65 *	0.67 *	0.95 *	0.6 *	0.57 *	0.92 *	0.58 *
21	0.87 *	1.27 *	2.53 *	2.01 *	2.01 *	1.77 *	0.67 *	0.91 *	0.59 *	0.61 *	0.84 *	0.62 *
22	0.85 *	1.16 *	2.37 *	1.85 *	1.85 *	2.02 *	0.71 *	0.89 *	0.6 *	0.6 *	0.84 *	0.65 *
23	0.85 *	1.15 *	2.85 *	2 *	2 *	1.82 *	0.75 *	0.77 *	0.6 *	0.66 *	0.92 *	0.63 *
24	0.83 *	1.09 *	2.72 *	1.87 *	1.87 *	1.61 *	0.73 *	0.75 *	0.59 *	0.67 *	0.94 *	0.64 *
25	1.04 *	1.06 *	2.61 *	2.32 *	2.32 *	1.6 *	0.72 *	0.73 *	0.57 *	0.62 *	0.96 *	0.71 *
26	2.01 *	1.06 *	2.42 *	2.2 *	2.2 *	1.61 *	0.72 *	0.73 *	0.56 *	0.63 *	1.05 *	0.67 *
27	2.27 *	1.02 *	2.29 *	2.18 *	2.18 *	1.42 *	0.71 *	0.81 *	0.57 *	0.6 *	0.91 *	0.77 *
28	1.68 *	0.99 *	2.27 *	2.1 *	2.1 *	1.37 *	0.7 *	0.8 *	0.63 *	0.58 *	0.78 *	1.27 *
29	1.56 *		2.24 *	2.03 *	2.03 *	1.29 *	0.69 *	0.7 *	0.59 *	0.55 *	0.82 *	1.16 *
30	1.33 *		2.15 *	1.99 *	1.99 *	1.27 *	0.69 *	0.64 *	0.57 *	0.55 *	0.84 *	
31	1.22 *						0.68 *	0.63 *		0.55 *		
Nivel Max.	244 *	162 *		255 *		301 *	125 *	157 *	91 *	77 *		
Día	26	17		9		15	1	13	1	1		
Hora	18	6		18		18	6	7	18	18		
Nivel Mín.	48 *	98 *		182 *		113 *	65 *	62 *	55 *	53 *		
Día	9	28		3		6	20	9	26	30		
Hora	18	18		18		18	18	18	18	18		
Nivel Medio	86	116	199	204	204	158	87	81	68	59	80	65

NOTA: * DATOS LIMNIMETRICOS

2007

H503 TENGUEL EN TENGUEL

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0 *	0.37 *	0.18 *	0.55 *	0.48 *	0.28 *	0.18 *	0.09 *	0.02 *	0.02 *	0.02 *	0.02 *
2	0 *	0.36 *	0.17 *	0.51 *	0.45 *	0.29 *	0.17 *	0.09 *	0.02 *	0.02 *	0.02 *	0.02 *
3	0.06 *	0.34 *	0.16 *	0.49 *	0.4 *	0.29 *	0.17 *	0.1 *	0.02 *	0.02 *	0.02 *	0.02 *
4	0.07 *	0.31 *	0.15 *	0.46 *	0.6 *	0.29 *	0.16 *	0.09 *	0.02 *	0.02 *	0.02 *	0.02 *
5	0.03 *	0.29 *	0.14 *	0.64 *	0.47 *	0.28 *	0.15 *	0.09 *	0.02 *	0.02 *	0.02 *	0.02 *
6	0.72 *	0.25 *	0.42 *	0.6 *	0.43 *	0.29 *	0.14 *	0.08 *	0.02 *	0.02 *	0.02 *	0.02 *
7	0.41 *	0.31 *	0.54 *	0.57 *	0.41 *	0.28 *	0.13 *	0.08 *	0.02 *	0.02 *	0.02 *	0.02 *
8	0.22 *	0.28 *	0.47 *	0.55 *	0.39 *	0.27 *	0.12 *	0.08 *	0.02 *	0.02 *	0.02 *	0.02 *
9	0.29 *	0.26 *	0.45 *	1.33 *	0.37 *	0.26 *	0.12 *	0.07 *	0.02 *	0.02 *	0.02 *	0.02 *
10	0.41 *	0.25 *	0.42 *	1.12 *	0.36 *	0.25 *	0.11 *	0.07 *	0.02 *	0.02 *	0.02 *	0.02 *
11	0.28 *	0.23 *	0.41 *	0.86 *	0.35 *	0.24 *	0.1 *	0.07 *	0.02 *	0.02 *	0.02 *	0.02 *
12	0.22 *	0.21 *	0.39 *	0.71 *	0.34 *	0.23 *	0.1 *	0.06 *	0.02 *	0.02 *	0.02 *	0.02 *
13	0.18 *	0.19 *	0.69 *	0.64 *	0.33 *	0.23 *	0.13 *	0.06 *	0.02 *	0.02 *	0.02 *	0.02 *
14	0.16 *	0.18 *	0.76 *	0.62 *	0.32 *	0.22 *	0.13 *	0.06 *	0.02 *	0.02 *	0.02 *	0.02 *
15	0.14 *	0.17 *	0.79 *	0.8 *	0.31 *	0.21 *	0.12 *	0.04 *	0.02 *	0.02 *	0.02 *	0.02 *
16	0.18 *	1 *	0.78 *	0.67 *	0.3 *	0.21 *	0.12 *	0.04 *	0.02 *	0.02 *	0.02 *	0.02 *
17	0.21 *	0.97 *	0.95 *	0.6 *	0.3 *	0.2 *	0.12 *	0.04 *	0.02 *	0.03 *	0.02 *	0.02 *
18	0.5 *	0.55 *	1.1 *	0.57 *	0.29 *	0.2 *	0.12 *	0.04 *	0.02 *	0.03 *	0.02 *	0.02 *
19	0.41 *	0.45 *	1.58 *	0.53 *	0.29 *	0.19 *	0.12 *	0.04 *	0.02 *	0.02 *	0.02 *	0.02 *
20	0.37 *	0.37 *	1.08 *	0.5 *	0.29 *	0.18 *	0.11 *	0.03 *	0.02 *	0.02 *	0.02 *	0.02 *
21	0.33 *	0.27 *	0.89 *	0.48 *	0.28 *	0.19 *	0.11 *	0.04 *	0.02 *	0.02 *	0.02 *	0.02 *
22	0.29 *	0.23 *	0.87 *	0.47 *	0.28 *	0.2 *	0.11 *	0.06 *	0.02 *	0.02 *	0.02 *	0.02 *
23	0.3 *	0.28 *	1.07 *	0.45 *	0.27 *	0.2 *	0.1 *	0.05 *	0.02 *	0.02 *	0.02 *	0.02 *
24	0.31 *	0.26 *	0.99 *	0.43 *	0.3 *	0.19 *	0.09 *	0.05 *	0.02 *	0.02 *	0.02 *	0.02 *
25	0.29 *	0.24 *	0.94 *	0.44 *	0.29 *	0.18 *	0.09 *	0.05 *	0.02 *	0.02 *	0.02 *	0.05 *
26	0.5 *	0.22 *	0.83 *	0.42 *	0.28 *	0.18 *	0.08 *	0.05 *	0.02 *	0.02 *	0.02 *	0.05 *
27	0.42 *	0.2 *	0.75 *	0.47 *	0.33 *	0.17 *	0.08 *	0.05 *	0.02 *	0.02 *	0.02 *	0.05 *
28	0.51 *	0.19 *	0.69 *	0.45 *	0.29 *	0.17 *	0.08 *	0.04 *	0.02 *	0.02 *	0.02 *	0.05 *
29	0.43 *		0.65 *	0.43 *	0.3 *	0.16 *	0.09 *	0.04 *	0.02 *	0.02 *	0.02 *	0.05 *
30	0.38 *		0.61 *	0.44 *	0.28 *	0.18 *	0.1 *	0.03 *	0.02 *	0.02 *	0.02 *	0.05 *
31	0.38 *		0.59 *		0.27 *		0.1 *	0.03 *		0.02 *		0.05 *
Nivel Max.	90 *	100 *	168 *	134 *	70 *	29 *	18 *	10 *	2 *	3 *	2 *	7 *
Día	6	16	19	9	4	3	1	3	7	18	9	29
Hora	7	7	17	7	7	7	7	7	7	7	7	17
Nivel Mín.	0 *	17 *	14 *	42 *	27 *	16 *	8 *	3 *	2 *	2 *	2 *	2 *
Día	vv	15	5	26	23	29	28	30	20	24	20	11
Hora		17	7	17	17	17	17	17	17	17	17	7
Nivel Medio	29	33	66	59	34	22	12	6	2	2	2	3

NOTA: * DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias

NIVELES MEDIOS DIARIOS (m)

2007

H507	BONITO EN PTE.CARRETERA(AJ PAGUA)											
DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.33 *	0.57 *	0.37 *	0.4 *	0.41 *	0.51 *	0.59 *	0.41 *	0.43 *	0.48 *	0.48 *	0.41 *
2	0.32 *	0.55 *	0.39 *	0.38 *	0.42 *	0.63 *	0.66 *	0.44 *	0.48 *	0.48 *	0.46 *	0.41 *
3	0.36 *	0.53 *	0.39 *	0.42 *	0.41 *	0.54 *	0.68 *	0.42 *	0.48 *	0.46 *	0.45 *	0.42 *
4	0.36 *	0.5 *	0.34 *	0.41 *	0.41 *	0.56 *	0.68 *	0.42 *	0.48 *	0.47 *	0.43 *	0.4 *
5	0.4 *	0.5 *	0.37 *	0.39 *	0.4 *	0.63 *	0.65 *	0.46 *	0.48 *	0.49 *	0.43 *	0.4 *
6	0.45 *	0.49 *	0.45 *	0.41 *	0.39 *	0.64 *	0.63 *	0.46 *	0.47 *	0.5 *	0.42 *	0.41 *
7	0.49 *	0.47 *	0.44 *	0.44 *	0.39 *	0.61 *	0.6 *	0.44 *	0.45 *	0.49 *	0.43 *	0.54 *
8	0.48 *	0.46 *	0.42 *	0.48 *	0.43 *	0.67 *	0.58 *	0.41 *	0.46 *	0.48 *	0.45 *	0.52 *
9	0.49 *	0.48 *	0.4 *	0.47 *	0.44 *	0.58 *	0.57 *	0.43 *	0.49 *	0.49 *	0.45 *	0.5 *
10	0.57 *	0.49 *	0.4 *	0.45 *	0.42 *	0.57 *	0.54 *	0.46 *	0.5 *	0.49 *	0.45 *	0.49 *
11	0.62 *	0.46 *	0.41 *	0.46 *	0.4 *	0.56 *	0.53 *	0.45 *	0.48 *	0.48 *	0.44 *	0.47 *
12	0.68 *	0.42 *	0.42 *	0.43 *	0.42 *	0.54 *	0.51 *	0.46 *	0.45 *	0.48 *	0.43 *	0.49 *
13	0.66 *	0.4 *	0.39 *	0.5 *	0.46 *	0.52 *	0.52 *	0.46 *	0.44 *	0.5 *	0.4 *	0.55 *
14	0.68 *	0.39 *	0.41 *	0.51 *	0.5 *	0.56 *	0.51 *	0.48 *	0.45 *	0.45 *	0.44 *	0.55 *
15	0.64 *	0.38 *	0.38 *	0.48 *	0.45 *	0.55 *	0.49 *	0.44 *	0.42 *	0.48 *	0.43 *	0.52 *
16	0.6 *	0.45 *	0.41 *	0.48 *	0.39 *	0.51 *	0.47 *	0.42 *	0.4 *	0.6 *	0.58 *	0.56 *
17	0.55 *	0.98 *	0.43 *	0.56 *	0.41 *	0.49 *	0.44 *	0.45 *	0.4 *	0.59 *	0.52 *	0.55 *
18	0.56 *	0.7 *	0.45 *	0.56 *	0.46 *	0.54 *	0.44 *	0.49 *	0.44 *	0.57 *	0.52 *	0.56 *
19	0.6 *	0.55 *	0.45 *	0.53 *	0.47 *	0.54 *	0.48 *	0.5 *	0.43 *	0.58 *	0.5 *	0.6 *
20	0.78 *	0.5 *	0.42 *	0.54 *	0.44 *	0.52 *	0.47 *	0.46 *	0.47 *	0.56 *	0.47 *	0.57 *
21	0.76 *	0.46 *	0.45 *	0.55 *	0.44 *	0.52 *	0.44 *	0.43 *	0.47 *	0.58 *	0.47 *	0.55 *
22	0.69 *	0.42 *	0.45 *	0.56 *	0.46 *	0.55 *	0.4 *	0.4 *	0.46 *	0.61 *	0.46 *	0.55 *
23	0.64 *	0.72 *	0.46 *	0.55 *	0.44 *	0.55 *	0.42 *	0.38 *	0.47 *	0.6 *	0.45 *	0.55 *
24	0.57 *	0.67 *	0.58 *	0.53 *	0.43 *	0.54 *	0.42 *	0.37 *	0.45 *	0.56 *	0.44 *	0.55 *
25	0.51 *	0.62 *	0.55 *	0.5 *	0.46 *	0.52 *	0.4 *	0.46 *	0.45 *	0.54 *	0.44 *	0.62 *
26	0.6 *	0.58 *	0.54 *	0.48 *	0.48 *	0.5 *	0.45 *	0.51 *	0.45 *	0.51 *	0.46 *	0.59 *
27	0.56 *	0.52 *	0.52 *	0.45 *	0.5 *	0.48 *	0.45 *	0.53 *	0.46 *	0.54 *	0.44 *	0.64 *
28	0.51 *	0.43 *	0.49 *	0.42 *	0.49 *	0.47 *	0.44 *	0.5 *	0.44 *	0.52 *	0.42 *	0.62 *
29	0.49 *		0.45 *	0.41 *	0.5 *	0.52 *	0.42 *	0.47 *	0.42 *	0.51 *	0.42 *	0.64 *
30	0.44 *		0.42 *	0.41 *	0.48 *	0.59 *	0.39 *	0.47 *	0.46 *	0.49 *	0.43 *	0.59 *
31	0.68 *		0.4 *		0.48 *		0.39 *	0.44 *		0.48 *		0.61 *
Nivel Max.	80 *	105 *	58 *	56 *	50 *	68 *	69 *	53 *	50 *	61 *	60 *	68 *
Día	20	17	24	23	27	8	2	27	10	22	16	31
Hora	7	7	6	6	7	6	18	6	7	7	7	6
Nivel Mín.	32 *	38 *	33 *	38 *	38 *	45 *	38 *	37 *	39 *	43 *	40 *	39 *
Día	1	14	4	2	7	3	30	23	16	14	6	5
Hora	18	18	18	18	18	18	18	18	17	7	17	6
Nivel Medio	55	52	43	47	44	55	50	45	45	52	45	53

NOTA: * DATOS LIMNIMETRICOS

2007

H508	CHAGUANA EN PTE.CARRETERA											
DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.29 *	0.36 *	0.26 *	0.36 *	0.33 *	0.32 *	0.41 *	0.41 *	0.37 *	0.37 *	0.36 *	0.28 *
2	0.28 *	0.35 *	0.24 *	0.35 *	0.32 *	0.39 *	0.4 *	0.4 *	0.37 *	0.36 *	0.35 *	0.29 *
3	0.32 *	0.34 *	0.23 *	0.32 *	0.3 *	0.32 *	0.4 *	0.39 *	0.35 *	0.37 *	0.36 *	0.3 *
4	0.31 *	0.32 *	0.2 *	0.31 *	0.3 *	0.38 *	0.41 *	0.42 *	0.37 *	0.39 *	0.38 *	0.3 *
5	0.41 *	0.32 *	0.22 *	0.32 *	0.32 *	0.4 *	0.41 *	0.43 *	0.36 *	0.37 *	0.38 *	0.31 *
6	0.46 *	0.36 *	0.26 *	0.35 *	0.36 *	0.38 *	0.4 *	0.41 *	0.35 *	0.37 *	0.36 *	0.3 *
7	0.47 *	0.36 *	0.25 *	0.34 *	0.36 *	0.34 *	0.39 *	0.39 *	0.33 *	0.35 *	0.36 *	0.28 *
8	0.46 *	0.38 *	0.23 *	0.28 *	0.33 *	0.34 *	0.39 *	0.38 *	0.3 *	0.36 *	0.36 *	0.32 *
9	0.44 *	0.36 *	0.22 *	0.27 *	0.32 *	0.35 *	0.38 *	0.38 *	0.29 *	0.36 *	0.36 *	0.3 *
10	0.45 *	0.34 *	0.28 *	0.31 *	0.32 *	0.38 *	0.39 *	0.35 *	0.27 *	0.39 *	0.35 *	0.3 *
11	0.46 *	0.32 *	0.3 *	0.32 *	0.3 *	0.37 *	0.39 *	0.32 *	0.28 *	0.36 *	0.36 *	0.28 *
12	0.46 *	0.32 *	0.29 *	0.33 *	0.34 *	0.35 *	0.36 *	0.33 *	0.29 *	0.35 *	0.38 *	0.35 *
13	0.44 *	0.34 *	0.28 *	0.34 *	0.35 *	0.34 *	0.35 *	0.37 *	0.26 *	0.34 *	0.38 *	0.42 *
14	0.4 *	0.34 *	0.27 *	0.31 *	0.34 *	0.33 *	0.37 *	0.39 *	0.29 *	0.35 *	0.38 *	0.44 *
15	0.37 *	0.31 *	0.29 *	0.34 *	0.32 *	0.35 *	0.37 *	0.39 *	0.3 *	0.37 *	0.41 *	0.42 *
16	0.36 *	0.3 *	0.3 *	0.32 *	0.31 *	0.34 *	0.35 *	0.38 *	0.29 *	0.37 *	0.4 *	0.53 *
17	0.34 *	0.45 *	0.3 *	0.31 *	0.3 *	0.34 *	0.34 *	0.37 *	0.29 *	0.36 *	0.23 *	0.55 *
18	0.33 *	0.53 *	0.34 *	0.3 *	0.3 *	0.37 *	0.33 *	0.36 *	0.31 *	0.34 *	0.22 *	0.61 *
19	0.37 *	0.44 *	0.31 *	0.29 *	0.29 *	0.38 *	0.33 *	0.36 *	0.3 *	0.34 *	0.3 *	0.58 *
20	0.39 *	0.42 *	0.37 *	0.28 *	0.28 *	0.36 *	0.33 *	0.37 *	0.27 *	0.36 *	0.32 *	0.55 *
21	0.38 *	0.41 *	0.35 *	0.27 *	0.27 *	0.38 *	0.36 *	0.36 *	0.24 *	0.36 *	0.31 *	0.5 *
22	0.37 *	0.45 *	0.32 *	0.34 *	0.26 *	0.39 *	0.37 *	0.35 *	0.22 *	0.38 *	0.3 *	0.53 *
23	0.36 *	0.42 *	0.33 *	0.34 *	0.24 *	0.38 *	0.36 *	0.35 *	0.23 *	0.38 *	0.29 *	0.5 *
24	0.37 *	0.4 *	0.33 *	0.33 *	0.3 *	0.37 *	0.34 *	0.36 *	0.3 *	0.38 *	0.28 *	0.58 *
25	0.4 *	0.39 *	0.34 *	0.37 *	0.35 *	0.35 *	0.37 *	0.36 *	0.29 *	0.36 *	0.28 *	0.66 *
26	0.44 *	0.37 *	0.38 *	0.35 *	0.36 *	0.34 *	0.39 *	0.36 *	0.32 *	0.37 *	0.28 *	0.68 *
27	0.45 *	0.35 *	0.37 *	0.33 *	0.35 *	0.33 *	0.4 *	0.36 *	0.33 *	0.37 *	0.26 *	0.54 *
28	0.45 *	0.35 *	0.34 *	0.36 *	0.35 *	0.32 *	0.38 *	0.41 *	0.32 *	0.36 *	0.28 *	0.54 *
29	0.4 *		0.37 *	0.38 *	0.32 *	0.33 *	0.42 *	0.42 *	0.34 *	0.34 *	0.28 *	0.52 *
30	0.34 *		0.35 *	0.39 *	0.32 *	0.4 *	0.45 *	0.38 *	0.38 *	0.33 *	0.27 *	0.54 *
31	0.34 *		0.34 *		0.32 *		0.44 *	0.36 *		0.36 *		0.59 *
Nivel Max.	47 *	60 *	38 *	39 *	38 *	42 *	45 *	43 *	38 *	39 *	42 *	69 *
Día	7	18	20	30	12	30	30	5	30	4	15	26
Hora	7	7	7	17	17	17	7	7	7	7	17	7
Nivel Mín.	28 *	30 *	20 *	27 *	23 *	31 *	32 *	31 *	17 *	32 *	20 *	27 *
Día	1	16	4	8	23	29	20	11	23	30	18	7
Hora	18	18	17	17	17	7	17	17	7	7	7	7
Nivel Medio	39	37	30	33	32	36	38	37	31	36	33	45

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H526 PAQUISHAPA EN PTE.CARRETERA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.65 *	0.64 *	0.64 *	0.7 *	0.72 *	0.66 *	0.9 *	0.66 *	0.76 *	0.73 *	0.66 *	0.69 *
2	0.65 *	0.64 *	0.64 *	0.68 *	0.71 *	0.66 *	0.88 *	0.64 *	0.79 *	0.69 *	0.65 *	0.67 *
3	0.64 *	0.68 *	0.65 *	0.67 *	0.73 *	0.66 *	0.83 *	0.65 *	0.73 *	0.67 *	0.61 *	0.66 *
4	0.64 *	0.65 *	0.79 *	0.66 *	1.04 *	0.74 *	0.78 *	0.68 *	0.71 *	0.67 *	0.63 *	0.64 *
5	0.63 *	0.62 *	0.71 *	0.65 *	0.9 *	0.9 *	0.74 *	0.78 *	0.74 *	0.65 *	0.64 *	0.62 *
6	0.62 *	0.62 *	0.64 *	0.65 *	0.76 *	1.16 *	0.73 *	0.82 *	0.75 *	0.65 *	0.64 *	0.65 *
7	0.65 *	0.62 *	0.62 *	0.65 *	0.75 *	1.26 *	0.73 *	0.68 *	0.74 *	0.64 *	0.67 *	0.72 *
8	0.67 *	0.62 *	0.62 *	0.65 *	0.72 *	1.23 *	0.73 *	0.71 *	0.72 *	0.65 *	0.67 *	0.74 *
9	0.67 *	0.64 *	0.62 *	0.67 *	0.74 *	1.23 *	0.73 *	0.81 *	0.7 *	0.75 *	0.66 *	0.74 *
10	0.83 *	0.65 *	0.62 *	0.67 *	0.76 *	1.22 *	0.73 *	1.04 *	0.67 *	0.67 *	0.65 *	0.71 *
11	0.79 *	0.65 *	0.61 *	0.67 *	0.79 *	1.22 *	0.73 *	1.69 *	0.68 *	0.64 *	0.65 *	0.71 *
12	0.69 *	0.64 *	0.6 *	0.66 *	0.91 *	1.23 *	0.76 *	2.56 *	0.68 *	0.64 *	0.73 *	0.74 *
13	0.65 *	0.62 *	0.6 *	0.65 *	0.99 *	1.35 *	0.73 *	1.19 *	0.71 *	0.64 *	0.7 *	0.73 *
14	0.64 *	0.63 *	0.68 *	0.71 *	0.88 *	1.24 *	0.72 *	0.99 *	0.79 *	0.64 *	0.69 *	0.81 *
15	0.62 *	0.61 *	0.68 *	0.63 *	0.85 *	1.46 *	0.72 *	0.79 *	0.82 *	0.62 *	0.73 *	0.84 *
16	0.61 *	0.6 *	0.66 *	0.88 *	0.84 *	1.45 *	0.71 *	0.74 *	0.86 *	0.62 *	0.83 *	0.84 *
17	0.62 *	0.6 *	0.65 *	1.02 *	0.84 *	1.33 *	0.71 *	0.74 *	0.74 *	0.61 *	1.2 *	0.82 *
18	0.67 *	0.6 *	0.63 *	0.85 *	0.83 *	1.22 *	0.72 *	0.78 *	0.73 *	0.67 *	1.11 *	0.79 *
19	0.63 *	0.59 *	0.63 *	0.7 *	0.8 *	1.22 *	0.71 *	0.79 *	0.72 *	0.66 *	1 *	0.79 *
20	0.61 *	0.58 *	0.62 *	0.67 *	0.86 *	1.29 *	0.71 *	0.78 *	0.7 *	0.65 *	0.8 *	0.77 *
21	0.61 *	0.58 *	0.61 *	0.66 *	0.82 *	1.06 *	0.69 *	0.77 *	0.68 *	0.64 *	1.07 *	0.76 *
22	0.64 *	0.58 *	0.61 *	0.66 *	0.78 *	0.9 *	0.68 *	0.73 *	0.66 *	0.64 *	1.04 *	0.73 *
23	0.68 *	0.58 *	0.7 *	0.65 *	0.73 *	1.09 *	0.67 *	0.7 *	0.69 *	0.65 *	0.8 *	0.7 *
24	0.69 *	0.58 *	0.79 *	0.64 *	0.71 *	0.89 *	0.66 *	0.68 *	0.69 *	0.68 *	0.73 *	0.67 *
25	0.65 *	0.6 *	0.67 *	0.65 *	0.72 *	0.84 *	0.65 *	0.67 *	0.69 *	0.67 *	0.66 *	0.65 *
26	0.63 *	0.88 *	0.7 *	0.73 *	0.69 *	1.09 *	0.63 *	0.66 *	0.76 *	0.64 *	0.62 *	0.67 *
27	0.61 *	0.85 *	0.65 *	0.77 *	0.67 *	0.95 *	0.69 *	0.65 *	0.73 *	0.63 *	0.71 *	0.67 *
28	0.64 *	0.66 *	0.65 *	0.85 *	0.67 *	0.97 *	0.79 *	0.64 *	0.68 *	0.62 *	0.76 *	0.67 *
29	0.65 *		0.99 *	0.91 *	0.65 *	0.91 *	0.7 *	0.64 *	0.72 *	0.59 *	0.75 *	0.8 *
30	0.64 *		0.73 *	0.82 *	0.66 *	0.88 *	0.67 *	0.65 *	0.96 *	0.6 *	0.71 *	0.86 *
31	0.64 *		0.71 *		0.66 *		0.66 *	0.65 *		0.62 *		0.69 *
Nivel Max.	87 *	111 *	112 *	111 *	112 *	147 *	90 *	272 *	121 *	85 *	142 *	86 *
Día	10	26	29	17	4	15	1	12	30	9	17	29
Hora	18	18	7	18	7	18	7	18	18	16	18	18
Nivel Mín.	60 *	58 *	59 *	60 *	65 *	66 *	63 *	63 *	64 *	58 *	60 *	62 *
Día	21	20	12	15	29	1	26	2	23	29	3	5
Hora	7	7	18	18	18	7	18	16	7	7	18	6
Nivel Medio	65	63	67	71	78	108	72	84	73	65	76	73

NOTA: * DATOS LIMNIMETRICOS

2007

H528 JUBONES DJ MINAS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.69 *	0.52 *	0.21 *	0.82 *	0.85 *	0.52 *	0.94 *	0.08 *	0.38 *	1.15 *	0.03 *	0.22 *
2	0.63 *	0.46 *	0.21 *	0.73 *	0.7 *	0.46 *	0.7 *	0.07 *	0.15 *	0.15 *	-0.03 *	0.1 *
3	0.49 *	0.45 *	0.19 *	0.72 *	0.86 *	0.46 *	0.5 *	0.05 *	0.05 *	0.03 *	-0.09 *	0.08 *
4	0.46 *	0.46 *	0.35 *	0.76 *	2.82 *	0.46 *	0.42 *	0.06 *	0.01 *	-0.06 *	-0.13 *	-0.03 *
5	0.44 *	0.39 *	0.52 *	0.79 *	1.07 *	0.66 *	0.38 *	0.21 *	0.01 *	-0.13 *	-0.14 *	-0.08 *
6	0.38 *	0.34 *	0.29 *	0.98 *	0.78 *	0.95 *	0.34 *	0.48 *	0.15 *	-0.16 *	-0.06 *	-0.11 *
7	0.42 *	0.31 *	0.36 *	0.84 *	0.86 *	1.11 *	0.33 *	0.25 *	-0.01 *	-0.18 *	0.13 *	-0.15 *
8	0.56 *	0.29 *	0.31 *	1.26 *	0.76 *	1.48 *	0.35 *	0.13 *	-0.04 *	-0.17 *	0.02 *	-0.17 *
9	0.46 *	0.41 *	0.25 *	2.13 *	0.74 *	1.2 *	0.31 *	0.08 *	-0.05 *	-0.16 *	0.05 *	-0.19 *
10	0.43 *	0.48 *	0.21 *	1.45 *	1.16 *	0.71 *	0.29 *	0.09 *	-0.06 *	0.23 *	0.34 *	-0.2 *
11	0.54 *	0.49 *	0.35 *	1.33 *	0.95 *	2.02 *	0.31 *	0.14 *	-0.05 *	-0.06 *	0.37 *	-0.19 *
12	0.43 *	0.39 *	0.36 *	1.23 *	1.11 *	1.97 *	0.33 *	5.65 *	0.12 *	0.01 *	0.45 *	-0.14 *
13	0.38 *	0.33 *	0.28 *	1.07 *	0.9 *	2.18 *	0.5 *	1.51 *	-0.06 *	-0.1 *	0.35 *	0.25 *
14	0.29 *	0.57 *	1.04 *	0.96 *	0.76 *	2.11 *	0.58 *	0.55 *	0.17 *	-0.12 *	0.49 *	0.11 *
15	0.27 *	0.51 *	1.97 *	0.91 *	0.71 *	2.09 *	0.54 *	0.15 *	0.02 *	-0.15 *	0.16 *	0.13 *
16	0.22 *	0.47 *	0.97 *	1.13 *	0.84 *	1.62 *	0.4 *	0.09 *	0.62 *	-0.17 *	0.25 *	0.17 *
17	0.19 *	0.49 *	1.07 *	1.16 *	0.64 *	1.47 *	0.27 *	0.1 *	0.11 *	-0.16 *	1.21 *	0.21 *
18	0.27 *	0.51 *	1.06 *	1.22 *	0.92 *	1.25 *	0.22 *	0.64 *	-0.04 *	-0.12 *	1.68 *	0.18 *
19	0.4 *	0.3 *	1.02 *	0.97 *	1.57 *	1.69 *	0.22 *	0.66 *	-0.12 *	0.1 *	0.83 *	0.06 *
20	0.33 *	0.24 *	0.9 *	0.91 *	1.12 *	1.11 *	0.21 *	0.12 *	-0.16 *	0.08 *	0.25 *	0.06 *
21	0.3 *	0.24 *	0.72 *	0.78 *	0.77 *	2.05 *	0.3 *	0.11 *	-0.15 *	0.1 *	0.21 *	0.34 *
22	0.35 *	0.21 *	0.69 *	0.71 *	0.74 *	3.03 *	0.22 *	0.04 *	-0.17 *	0.07 *	0.7 *	0.15 *
23	0.38 *	0.19 *	1.79 *	0.68 *	0.65 *	1.41 *	0.19 *	-0.03 *	-0.18 *	0.49 *	0.41 *	0.09 *
24	0.42 *	0.16 *	1.39 *	0.65 *	0.59 *	0.94 *	0.18 *	-0.09 *	-0.16 *	0.1 *	0.4 *	0.16 *
25	0.46 *	0.16 *	0.95 *	2 *	0.7 *	0.76 *	0.21 *	-0.12 *	-0.08 *	0.13 *	0.55 *	0.23 *
26		0.36 *	0.92 *	1.05 *	0.84 *	1.12 *	0.2 *	-0.14 *	0.35 *	0.13 *	1.06 *	0.32 *
27	1.82 *	0.65 *	0.83 *	1.25 *	0.62 *	0.95 *	0.44 *	-0.13 *	0.27 *	-0.06 *	0.33 *	0.54 *
28	1.03 *	0.3 *	0.95 *	1.06 *	0.58 *	0.71 *	0.24 *	-0.09 *	-0.05 *	-0.11 *	0.19 *	0.94 *
29	0.81 *		1.52 *	1.93 *	0.52 *	0.61 *	0.18 *	0.18 *	-0.02 *	-0.16 *	0.33 *	0.49 *
30	0.63 *		1.03 *	1.83 *	0.48 *	0.67 *	0.15 *	0.16 *	-0.02 *	-0.17 *	0.23 *	0.32 *
31	0.62 *		0.83 *		0.46 *		0.13 *	1.01 *		-0.13 *		0.25 *
Nivel Max.		80 *	280 *	288 *	328 *	370 *	100 *	598 *	66 *	172 *	187 *	111 *
Día		27	15	9	4	22	1	12	16	1	18	28
Hora		6	6	18	18	18	6	18	6	6	6	6
Nivel Mín.		14 *	18 *	65 *	45 *	43 *	12 *	-15 *	-18 *	-18 *	-16 *	-20 *
Día		24	1	23	31	3	31	26	22	7	5	10
Hora		18	18	18	18	18	6	18	18	18	18	6
Nivel Medio	50	38	76	111	87	126	34	39	3	1	35	13

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H530 JUBONES EN USHCURRUMI

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	3.44 *	3.26 *	3.07 *	3.42 *	3.55 *	3.27 *	3.46 *	2.99 *	3.54 *	3.93 *	3.02 *	3.21 *
2	3.28 *	3.2 *	3.03 *	3.47 *	3.43 *	3.24 *	3.31 *	2.98 *	3.25 *	3.18 *	3.05 *	3.16 *
3	3.23 *	3.17 *	3.05 *	3.46 *	3.44 *	3.22 *	3.24 *	2.97 *	3.13 *	3.09 *	3.02 *	3.12 *
4	3.21 *	3.15 *	3.14 *	3.65 *	4.16 *	3.22 *	3.2 *	2.97 *	3.08 *	3.06 *	2.99 *	3.08 *
5	3.22 *	3.2 *	3.25 *	3.63 *	3.77 *	3.36 *	3.18 *	3.01 *	3.11 *	3.04 *	2.99 *	3.05 *
6	3.19 *	3.17 *	3.14 *	3.7 *	3.48 *	3.57 *	3.18 *	3.15 *	3.17 *	3.02 *	3.02 *	3.05 *
7	3.21 *	3.11 *	3.27 *	3.57 *	3.5 *	3.52 *	3.16 *	3.08 *	3.09 *	3.02 *	3.14 *	3.03 *
8	3.23 *	3.13 *	3.13 *	3.81 *	3.55 *	3.57 *	3.16 *	3.03 *	3.07 *	3.01 *	3.09 *	3.02 *
9	3.24 *	3.15 *	3.11 *	4.57 *	3.41 *	3.68 *	3.15 *	3.02 *	3.09 *	3 *	3.05 *	3.02 *
10	3.17 *	3.18 *	3.08 *	4.06 *	3.55 *	3.41 *	3.12 *	3 *	3.06 *	3.27 *	3.18 *	3 *
11	3.14 *	3.25 *	3.14 *	3.92 *	3.47 *	3.94 *	3.12 *	3.01 *	3.05 *	3.07 *	3.36 *	2.99 *
12	3.21 *	3.18 *	3.16 *	3.92 *	3.6 *	3.93 *	3.13 *	6.1 *	3.17 *	3.02 *	3.27 *	3 *
13	3.15 *	3.14 *	3.13 *	3.72 *	3.5 *	4.37 *	3.11 *	4.08 *	3.08 *	3.02 *	3.35 *	3.07 *
14	3.13 *	3.3 *	3.56 *	3.66 *	3.49 *	4 *	3.2 *	3.42 *	3.16 *	3.04 *	3.42 *	3.15 *
15	3.1 *	3.29 *	3.92 *	3.6 *	3.39 *	4.03 *	3.24 *	3.21 *	3.13 *	3.02 *	3.18 *	3.21 *
16	3.07 *	3.21 *	3.65 *	3.76 *	3.48 *	3.97 *	3.2 *	3.13 *	3.23 *	3.01 *	3.13 *	3.35 *
17	3.05 *	3.24 *	3.64 *	3.82 *	3.33 *	3.9 *	3.14 *	3.13 *	3.17 *	3.05 *	3.75 *	3.24 *
18	3.16 *	3.2 *	3.53 *	3.83 *	3.55 *	3.57 *	3.1 *	3.18 *	3.18 *	3.02 *	3.88 *	3.22 *
19	3.2 *	3.17 *	3.62 *	3.6 *		3.66 *	3.08 *	3.5 *	3.13 *	3.11 *	3.48 *	3.17 *
20	3.23 *	3.13 *	3.55 *	3.61 *	3.69 *	3.84 *	3.06 *	3.19 *	3.06 *	3.18 *	3.34 *	3.11 *
21	3.16 *	3.11 *	3.43 *	3.54 *	3.44 *	4.4 *	3.15 *	3.16 *	3.03 *	3.1 *	3.24 *	3.32 *
22	3.17 *	3.07 *	3.51 *	3.45 *	3.42 *	3.86 *	3.1 *	3.14 *	3.04 *	3.14 *	3.44 *	3.18 *
23	3.2 *	3.04 *	4.17 *	3.39 *	3.37 *	3.64 *	3.08 *	3.09 *	3.03 *	3.34 *	3.43 *	3.16 *
24	3.21 *	3.04 *	4.02 *	3.38 *	3.31 *	3.48 *	3.05 *	3.06 *	3.03 *	3.19 *	3.3 *	3.2 *
25	3.29 *	3.04 *	3.59 *	3.94 *	3.41 *	3.39 *	3.1 *	3.04 *	3.07 *	3.12 *	3.33 *	3.24 *
26	4.01 *	3.08 *	3.56 *	3.68 *	3.37 *	3.68 *	3.06 *	3.04 *	3.38 *	3.16 *	3.86 *	3.28 *
27	4.04 *	3.34 *	3.57 *	3.69 *	3.35 *	3.57 *	3.07 *	3.05 *	3.26 *	3.07 *	3.31 *	3.51 *
28	3.57 *	3.11 *	3.6 *	3.63 *	3.31 *	3.34 *	3.12 *	3.05 *	3.1 *	3.02 *	3.22 *	3.71 *
29	3.44 *		3.95 *	3.9 *	3.29 *	3.31 *	3.06 *	3.18 *	3.07 *	3.02 *	3.27 *	3.5 *
30	3.31 *		3.66 *	3.85 *	3.24 *	3.33 *	3.04 *	3.11 *	3.05 *	2.98 *	3.23 *	3.35 *
31	3.3 *		3.53 *		3.23 *		3.02 *	3.21 *		3.02 *		3.3 *
Nivel Max.	412 *	344 *	429 *	515 *		483 *	346 *	610 *	372 *	431 *	392 *	383 *
Día	27	27	29	9		21	1	12	1	1	17	28
Hora	7	7	18	18		18	7	18	7	7	18	7
Nivel Mín.	305 *	304 *	301 *	338 *		322 *	300 *	294 *	303 *	297 *	298 *	299 *
Día	17	24	3	24		4	31	5	24	30	4	11
Hora	18	18	7	7		7	18	7	18	18	18	6
Nivel Medio	327	316	344	371	347	364	314	323	313	310	328	319

NOTA: * DATOS LIMNIMETRICOS

2007

H531 CASACAY AJ JUBONES

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.42 *	0.52 *	0.57 *	0.81 *	0.73 *	0.59 *	0.49 *	0.4 *	0.34 *	0.29 *	0.25 *	0.24 *
2	0.38 *	0.54 *	0.57 *	0.77 *	0.72 *	0.61 *	0.48 *	0.4 *	0.34 *	0.29 *	0.26 *	0.24 *
3	0.37 *	0.52 *	0.57 *	0.75 *	0.85 *	0.61 *	0.49 *	0.39 *	0.34 *	0.29 *	0.26 *	0.25 *
4	0.39 *	0.52 *	0.56 *	0.76 *	0.7 *	0.65 *	0.48 *	0.39 *	0.35 *	0.29 *	0.26 *	0.25 *
5	0.37 *	0.55 *	0.56 *	0.76 *	0.69 *	0.63 *	0.48 *	0.39 *	0.34 *	0.29 *	0.25 *	0.24 *
6	0.75 *	0.54 *	0.59 *	0.74 *	0.69 *	0.6 *	0.48 *	0.39 *	0.34 *	0.29 *	0.25 *	0.23 *
7	0.49 *	0.53 *	0.65 *	0.75 *	0.68 *	0.59 *	0.48 *	0.39 *	0.34 *	0.28 *	0.25 *	0.23 *
8	0.45 *	0.7 *	0.64 *	0.74 *	0.68 *	0.59 *	0.48 *	0.38 *	0.33 *	0.28 *	0.25 *	0.22 *
9	0.43 *	0.69 *	0.62 *	0.87 *	0.69 *	0.59 *	0.47 *	0.38 *	0.33 *	0.29 *	0.24 *	0.23 *
10	0.45 *	0.64 *	0.62 *	0.83 *	0.68 *	0.58 *	0.47 *	0.39 *	0.33 *	0.28 *	0.25 *	0.23 *
11	0.46 *	0.6 *	0.62 *	0.86 *	0.66 *	0.61 *	0.46 *	0.38 *	0.33 *	0.3 *	0.25 *	0.23 *
12	0.47 *	0.62 *	0.61 *	0.82 *	0.67 *	0.59 *	0.46 *	0.39 *	0.31 *	0.3 *	0.26 *	0.24 *
13	0.46 *	0.58 *	0.66 *	0.79 *	0.66 *	0.6 *	0.46 *	0.37 *	0.32 *	0.3 *	0.27 *	0.25 *
14	0.45 *	0.58 *	0.68 *	0.76 *	0.66 *	0.58 *	0.45 *	0.38 *	0.32 *	0.3 *	0.26 *	0.23 *
15	0.44 *	0.6 *	0.77 *	0.8 *	0.65 *	0.57 *	0.44 *	0.37 *	0.32 *	0.29 *	0.25 *	0.23 *
16	0.45 *	0.67 *	0.77 *	0.77 *	0.64 *	0.58 *	0.44 *	0.36 *	0.32 *	0.29 *	0.26 *	0.23 *
17	0.45 *	0.93 *	0.75 *	0.77 *	0.64 *	0.57 *	0.44 *	0.37 *	0.32 *	0.28 *	0.26 *	0.29 *
18	0.5 *	0.7 *	1.27 *	0.76 *	0.64 *	0.55 *	0.45 *	0.37 *	0.31 *	0.28 *	0.26 *	0.26 *
19	0.64 *	0.76 *	0.91 *	0.74 *	0.64 *	0.55 *	0.45 *	0.37 *	0.31 *	0.28 *	0.25 *	0.24 *
20	0.55 *	0.71 *	0.83 *	0.73 *	0.63 *	0.54 *	0.44 *	0.37 *	0.31 *	0.27 *	0.25 *	0.28 *
21	0.58 *	0.65 *	0.79 *	0.73 *	0.63 *	0.54 *	0.43 *	0.37 *	0.3 *	0.27 *	0.25 *	0.34 *
22	0.53 *	0.64 *	0.77 *	0.71 *	0.63 *	0.54 *	0.44 *	0.37 *	0.3 *	0.26 *	0.25 *	0.26 *
23	0.49 *	0.61 *	0.78 *	0.7 *	0.63 *	0.53 *	0.43 *	0.37 *	0.3 *	0.26 *	0.26 *	0.31 *
24	0.47 *	0.61 *	0.75 *	0.69 *	0.61 *	0.53 *	0.44 *	0.36 *	0.3 *	0.27 *	0.26 *	0.26 *
25	0.67 *	0.6 *	0.75 *	0.72 *	0.62 *	0.51 *	0.45 *	0.36 *	0.3 *	0.27 *	0.27 *	0.25 *
26	0.67 *	0.61 *	0.73 *	0.75 *	0.58 *	0.51 *	0.44 *	0.36 *	0.3 *	0.26 *	0.26 *	0.26 *
27	0.65 *	0.6 *	0.97 *	0.72 *	0.6 *	0.51 *	0.43 *	0.36 *	0.3 *	0.26 *	0.26 *	0.29 *
28	0.58 *	0.59 *	0.92 *	0.86 *	0.61 *	0.51 *	0.42 *	0.36 *	0.3 *	0.26 *	0.25 *	0.44 *
29	0.62 *		0.9 *	0.74 *	0.61 *	0.5 *	0.43 *	0.36 *	0.29 *	0.26 *	0.25 *	0.31 *
30	0.62 *		0.81 *	0.72 *	0.59 *	0.49 *	0.43 *	0.36 *	0.3 *	0.25 *	0.25 *	0.31 *
31	0.6 *		0.79 *		0.6 *		0.43 *	0.36 *		0.25 *		0.31 *
Nivel Max.	80 *	115 *	143 *	100 *	100 *	69 *	49 *	40 *	35 *	30 *	28 *	52 *
Día	25	17	18	28	3	4	1	1	2	12	13	28
Hora	17	7	7	17	7	17	7	7	7	17	7	7
Nivel Mín.	36 *	49 *	56 *	68 *	57 *	49 *	42 *	35 *	29 *	24 *	24 *	22 *
Día	5	4	3	23	26	30	27	27	29	31	9	8
Hora	17	17	17	7	17	17	17	7	7	17	7	7
Nivel Medio	51	62	73	76	65	56	45	37	32	28	25	26

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H547 RIRCAY EN P.ALTO SALTANA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.26 *	0.32 *	0.49 *	0.36 *	0.38 *	0.42 *	0.36 *					
2	0.26 *	0.3 *	0.5 *	0.34 *	0.36 *	0.39 *	0.34 *					
3	0.25 *	0.27 *	0.47 *	0.3 *	0.39 *	0.4 *	0.32 *					
4	0.26 *	0.26 *	0.49 *	0.28 *	0.38 *	0.38 *	0.3 *					
5	0.27 *	0.29 *	0.47 *	0.33 *	0.42 *	0.39 *	0.29 *					
6	0.29 *	0.28 *	0.45 *	0.29 *	0.39 *	0.41 *	0.27 *					
7	0.28 *	0.26 *	0.47 *	0.31 *	0.38 *	0.45 *	0.32 *					
8	0.27 *	0.25 *	0.49 *	0.34 *	0.36 *	0.43 *	0.34 *					
9	0.3 *	0.27 *	0.47 *	0.32 *	0.34 *	0.46 *	0.36 *					
10	0.32 *	0.29 *	0.4 *	0.35 *	0.38 *	0.44 *	0.38 *					
11	0.34 *	0.28 *	0.39 *	0.36 *	0.36 *	0.42 *	0.3 *					
12	0.32 *	0.3 *	0.37 *	0.38 *	0.39 *	0.39 *	0.32 *					
13	0.31 *	0.32 *	0.42 *	0.36 *	0.38 *	0.36 *	0.33 *					
14	0.34 *	0.36 *	0.38 *	0.34 *	0.37 *	0.38 *	0.35 *					
15	0.35 *	0.38 *	0.37 *	0.32 *	0.4 *	0.4 *	0.31 *					
16	0.33 *	0.39 *	0.39 *	0.29 *	0.39 *	0.39 *	0.29 *					
17	0.36 *	0.4 *	0.36 *	0.32 *	0.38 *	0.38 *	0.27 *					
18	0.34 *	0.44 *	0.34 *	0.34 *	0.41 *	0.36 *	0.29 *					
19	0.35 *	0.42 *	0.32 *	0.36 *	0.4 *	0.34 *	0.26 *					
20	0.36 *	0.39 *	0.3 *	0.38 *	0.39 *	0.37 *	0.3 *					
21	0.39 *	0.38 *	0.28 *	0.34 *	0.37 *	0.39 *	0.32 *					
22	0.32 *	0.44 *	0.25 *	0.32 *	0.37 *	0.36 *	0.29 *					
23	0.35 *	0.45 *	0.27 *	0.3 *	0.39 *	0.38 *	0.32 *					
24	0.33 *	0.48 *	0.32 *	0.34 *	0.36 *	0.41 *	0.34 *					
25	0.26 *	0.49 *	0.3 *	0.36 *	0.38 *	0.4 *	0.29 *					
26	0.28 *	0.46 *	0.29 *	0.38 *	0.41 *	0.39 *	0.32 *					
27	0.3 *	0.48 *	0.32 *	0.35 *	0.4 *	0.37 *	0.34 *					
28	0.32 *	0.49 *	0.34 *	0.37 *	0.39 *	0.39 *	0.36 *					
29	0.29 *		0.36 *	0.38 *	0.37 *	0.37 *	0.32 *					
30	0.34 *		0.33 *	0.36 *	0.35 *	0.39 *	0.3 *					
31	0.35 *		0.37 *		0.38 *		0.34 *					
Nivel Max.	39 *	49 *	50 *	38 *	42 *	46 *	38 *					
Día	21	25	3	26	5	9	10					
Hora	6	6	6	7	7	6	7					
Nivel Mín.	25 *	25 *	25 *	28 *	34 *	34 *	26 *					
Día	3	8	22	4	9	19	19					
Hora	6	7	6	7	7	6	7					
Nivel Medio	31	36	38	34	38	39	32					

NOTA: * DATOS LIMNIMETRICOS

2007

H573 SANTA ROSA EN EL VADO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.15 *	0.9 *	0.8 *	1.15 *	1.05 *	0.9 *	0.85 *	0.75 *	0.7 *	0.57 *	0.55 *	0.5 *
2	1.15 *	0.9 *	0.8 *	1.15 *	1.05 *	0.9 *	0.85 *	0.75 *	0.7 *	0.57 *	0.55 *	0.5 *
3	1.15 *	0.9 *	0.8 *	1.15 *	1.05 *	0.9 *	0.8 *	0.75 *	0.7 *	0.57 *	0.55 *	0.5 *
4	1.08 *	0.9 *	0.8 *	1.15 *	1.08 *	0.9 *	0.8 *	0.75 *	0.7 *	0.57 *	0.55 *	0.5 *
5	1.08 *	0.9 *	0.8 *	1.15 *	1.1 *	0.9 *	0.8 *	0.74 *	0.69 *	0.57 *	0.54 *	0.5 *
6	1.08 *	0.9 *	0.8 *	1.15 *	1.1 *	0.9 *	0.8 *	0.74 *	0.69 *	0.57 *	0.54 *	0.5 *
7	0.96 *	0.9 *	1.3 *	1.1 *	1.05 *	0.9 *	0.8 *	0.74 *	0.68 *	0.57 *	0.54 *	0.5 *
8	0.95 *	0.9 *	1.2 *	1.1 *	1.05 *	0.85 *	0.8 *	0.74 *	0.68 *	0.57 *	0.54 *	0.5 *
9	0.9 *	0.9 *	1.5 *	1.21 *	1.05 *	0.85 *	0.8 *	0.74 *	0.67 *	0.57 *	0.54 *	0.5 *
10	0.9 *	0.9 *	1.2 *	1.2 *	1.05 *	0.85 *	0.8 *	0.74 *	0.67 *	0.57 *	0.54 *	0.5 *
11	0.88 *	0.9 *	1.2 *	1.2 *	1.05 *	0.85 *	0.8 *	0.74 *	0.66 *	0.57 *	0.54 *	0.49 *
12	0.85 *	0.9 *	1.2 *	1.2 *	1.05 *	0.85 *	0.76 *	0.74 *	0.65 *	0.57 *	0.54 *	0.49 *
13	0.85 *	0.9 *	1.28 *	1.2 *	1.05 *	0.85 *	0.76 *	0.74 *	0.64 *	0.57 *	0.54 *	0.49 *
14	0.85 *	0.85 *	1.23 *	1.2 *	1.03 *	0.85 *	0.76 *	0.74 *	0.64 *	0.57 *	0.54 *	0.49 *
15	0.85 *	0.85 *	1.25 *	1.2 *	1.03 *	0.85 *	0.76 *	0.74 *	0.63 *	0.57 *	0.54 *	0.49 *
16	0.85 *	0.85 *	1.3 *	1.2 *	1.03 *	0.85 *	0.76 *	0.74 *	0.63 *	0.57 *	0.54 *	0.49 *
17	0.82 *	0.85 *	1.25 *	1.15 *	1 *	0.85 *	0.76 *	0.73 *	0.62 *	0.57 *	0.54 *	0.5 *
18	1.15 *	0.85 *	1.2 *	1.15 *	0.95 *	0.85 *	0.76 *	0.73 *	0.62 *	0.57 *	0.54 *	0.5 *
19	1.1 *	0.85 *	1.2 *	1.15 *	0.95 *	0.85 *	0.76 *	0.73 *	0.61 *	0.57 *	0.54 *	0.5 *
20	1.1 *	0.85 *	1.15 *	1.15 *	0.95 *	0.85 *	0.76 *	0.73 *	0.6 *	0.57 *	0.54 *	0.5 *
21	1.1 *	0.85 *	1.15 *	1.08 *	0.95 *	0.85 *	0.76 *	0.72 *	0.59 *	0.57 *	0.54 *	0.5 *
22	1.1 *	0.85 *	1.15 *	1.08 *	0.95 *	0.85 *	0.76 *	0.72 *	0.58 *	0.57 *	0.54 *	0.5 *
23	1.1 *	0.85 *	1.15 *	1.08 *	0.95 *	0.85 *	0.76 *	0.72 *	0.58 *	0.57 *	0.54 *	0.5 *
24	1.1 *	0.85 *	1.15 *	1.08 *	0.95 *	0.85 *	0.76 *	0.72 *	0.58 *	0.57 *	0.53 *	0.5 *
25	1.1 *	0.85 *	1.1 *	1.05 *	0.95 *	0.85 *	0.76 *	0.71 *	0.58 *	0.57 *	0.53 *	0.5 *
26	1.1 *	0.82 *	1.1 *	1.05 *	0.9 *	0.85 *	0.76 *	0.71 *	0.58 *	0.57 *	0.53 *	0.5 *
27	1.1 *	0.82 *	1.33 *	1.05 *	0.9 *	0.85 *	0.76 *	0.71 *	0.57 *	0.57 *	0.53 *	0.5 *
28	1.1 *	0.82 *	1.25 *	1.05 *	0.9 *	0.85 *	0.76 *	0.71 *	0.57 *	0.56 *	0.53 *	0.5 *
29	0.95 *		1.25 *	1.05 *	0.9 *	0.85 *	0.76 *	0.7 *	0.57 *	0.56 *	0.53 *	0.5 *
30	0.9 *		1.2 *	1.1 *	0.9 *	0.85 *	0.76 *	0.7 *	0.57 *	0.56 *	0.53 *	0.5 *
31	0.9 *		1.2 *		0.9 *		0.76 *	0.7 *		0.56 *		0.5 *
Nivel Max.	120 *	90 *	160 *	126 *	110 *	90 *	85 *	75 *	70 *	57 *	*	50 *
Día	1	5	9	9	6	1	1	1	1	1	0	1
Hora	7	7	7	7	7	7	17	7	7	7	7	7
Nivel Mín.	82 *	82 *	80 *	105 *	90 *	85 *	76 *	70 *	57 *	56 *	53 *	49 *
Día	17	27	2	26	27	8	12	29	30	31	24	10
Hora	7	7	17	7	17	7	7	7	7	17	7	17
Nivel Medio	101	87	114	113	100	86	78	73	63	57	54	50

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H574 ARENILLAS EN ARENILLAS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.41 *	0.28 *	0.42 *	0.47 *	0.45 *	0.48 *	0.45 *	0.44 *	0.44 *	0.46 *	0.46 *	0.46 *
2	0.41 *	0.28 *	0.42 *	0.47 *	0.45 *	0.49 *	0.45 *	0.45 *	0.43 *	0.47 *	0.45 *	0.46 *
3	0.41 *	0.28 *	0.43 *	0.47 *	0.45 *	0.5 *	0.45 *	0.46 *	0.42 *	0.47 *	0.45 *	0.45 *
4	0.41 *	0.28 *	0.43 *	0.47 *	0.45 *	0.49 *	0.45 *	0.46 *	0.42 *	0.47 *	0.45 *	0.45 *
5	0.41 *	0.28 *	0.43 *	0.47 *	0.46 *	0.49 *	0.45 *	0.46 *	0.38 *	0.47 *	0.45 *	0.43 *
6	0.42 *	0.28 *	0.44 *	0.47 *	0.46 *	0.5 *	0.45 *	0.45 *	0.38 *	0.47 *	0.46 *	0.43 *
7	0.41 *	0.37 *	0.44 *	0.47 *	0.46 *	0.49 *	0.45 *	0.45 *	0.37 *	0.45 *	0.47 *	0.4 *
8	0.41 *	0.38 *	0.44 *	0.47 *	0.45 *	0.48 *	0.45 *	0.45 *	0.36 *	0.45 *	0.47 *	0.4 *
9	0.42 *	0.38 *	0.24 *	0.47 *	0.44 *	0.48 *	0.46 *	0.45 *	0.37 *	0.45 *	0.47 *	0.42 *
10	0.41 *	0.38 *	0.24 *	0.49 *	0.44 *	0.48 *	0.46 *	0.45 *	0.38 *	0.45 *	0.46 *	0.44 *
11	0.41 *	0.38 *	0.24 *	0.5 *	0.44 *	0.47 *	0.45 *	0.45 *	0.39 *	0.46 *	0.44 *	0.48 *
12	0.42 *	0.4 *	0.24 *	0.49 *	0.44 *	0.45 *	0.45 *	0.46 *	0.43 *	0.46 *	0.42 *	0.48 *
13	0.41 *	0.42 *	0.24 *	0.48 *	0.43 *	0.44 *	0.46 *	0.46 *	0.46 *	0.46 *	0.48 *	0.48 *
14	0.41 *	0.42 *	0.24 *	0.48 *	0.43 *	0.43 *	0.46 *	0.44 *	0.46 *	0.46 *	0.48 *	0.48 *
15	0.42 *	0.42 *	0.24 *	0.47 *	0.43 *	0.43 *	0.46 *	0.44 *	0.46 *	0.46 *	0.49 *	0.49 *
16	0.41 *	0.42 *	0.24 *	0.46 *	0.43 *	0.44 *	0.46 *	0.44 *	0.46 *	0.46 *	0.5 *	0.49 *
17	0.41 *	0.42 *	0.24 *	0.46 *	0.43 *	0.44 *	0.46 *	0.45 *	0.47 *	0.46 *	0.5 *	0.48 *
18	0.43 *	0.42 *	0.24 *	0.46 *	0.43 *	0.45 *	0.46 *	0.45 *	0.47 *	0.46 *	0.5 *	0.48 *
19	0.42 *	0.42 *	0.24 *	0.5 *	0.44 *	0.45 *	0.46 *	0.45 *	0.46 *	0.46 *	0.5 *	0.48 *
20	0.42 *	0.42 *	0.24 *	0.5 *	0.45 *	0.45 *	0.46 *	0.45 *	0.45 *	0.47 *	0.5 *	0.49 *
21	0.42 *	0.42 *	0.24 *	0.5 *	0.47 *	0.43 *	0.46 *	0.44 *	0.46 *	0.47 *	0.45 *	0.49 *
22	0.41 *	0.41 *	0.24 *	0.5 *	0.48 *	0.43 *	0.45 *	0.45 *	0.46 *	0.47 *	0.46 *	0.49 *
23	0.42 *	0.4 *	0.24 *	0.5 *	0.48 *	0.43 *	0.45 *	0.46 *	0.46 *	0.47 *	0.47 *	0.49 *
24	0.42 *	0.31 *	0.24 *	0.49 *	0.48 *	0.43 *	0.45 *	0.46 *	0.47 *	0.46 *	0.46 *	0.49 *
25	0.35 *	0.31 *	0.5 *	0.48 *	0.48 *	0.44 *	0.46 *	0.45 *	0.47 *	0.46 *	0.45 *	0.49 *
26	0.3 *	0.36 *	0.5 *	0.48 *	0.48 *	0.44 *	0.46 *	0.45 *	0.47 *	0.46 *	0.45 *	0.5 *
27	0.3 *	0.42 *	0.47 *	0.48 *	0.49 *	0.44 *	0.46 *	0.45 *	0.46 *	0.46 *	0.45 *	0.5 *
28	0.28 *	0.42 *	0.47 *	0.47 *	0.49 *	0.44 *	0.47 *	0.45 *	0.46 *	0.46 *	0.45 *	0.5 *
29	0.28 *		0.47 *	0.46 *	0.49 *	0.44 *	0.47 *	0.45 *	0.46 *	0.46 *	0.45 *	0.5 *
30	0.28 *		0.47 *	0.46 *	0.49 *	0.44 *	0.45 *	0.45 *	0.46 *	0.46 *	0.45 *	0.5 *
31	0.28 *		0.47 *		0.48 *		0.45 *	0.44 *		0.46 *		0.5 *
Nivel Max.	43 *	42 *	50 *	50 *	49 *	50 *	47 *	46 *	47 *	47 *	50 *	50 *
Día	18	18	26	11	29	2	28	2	18	2	16	27
Hora	7	7	7	7	7	17	7	17	7	17	7	7
Nivel Mín.	28 *	28 *	24 *	46 *	43 *	43 *	44 *	44 *	36 *	45 *	42 *	40 *
Día	31	3	17	17	17	14	1	1	9	7	12	7
Hora	17	17	7	17	17	7	7	17	7	7	7	7
Nivel Medio	39	37	34	48	46	46	46	45	44	46	46	47

NOTA: * DATOS LIMNIMETRICOS

2007

H587 PINDO AJ AMARILLO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.74 *	0.69 *	0.55 *	0.98 *	0.71 *	0.54 *	0.34 *	0.23 *	0.16 *	0.1 *	0.08 *	0.14 *
2	0.66 *	0.74 *	0.59 *	0.93 *	0.72 *	0.54 *	0.34 *	0.23 *	0.22 *	0.1 *	0.06 *	0.19 *
3	0.6 *	0.67 *	0.59 *	0.85 *	0.71 *	0.52 *	0.33 *	0.22 *	0.15 *	0.09 *	0.05 *	0.17 *
4	0.59 *	0.65 *	0.56 *	0.93 *	0.72 *	0.51 *	0.32 *	0.21 *	0.15 *	0.08 *	0.05 *	0.14 *
5	0.56 *	0.64 *	0.75 *	1.02 *	0.7 *	0.5 *	0.32 *	0.21 *	0.15 *	0.08 *	0.05 *	0.12 *
6	0.53 *	0.66 *	0.59 *	1.02 *	0.68 *	0.49 *	0.31 *	0.21 *	0.15 *	0.07 *	0.11 *	0.1 *
7	0.51 *	0.71 *	0.59 *	1.05 *	0.7 *	0.49 *	0.3 *	0.21 *	0.14 *	0.08 *	0.11 *	0.1 *
8	0.54 *	0.93 *	0.64 *	1.1 *	0.69 *	0.53 *	0.29 *	0.21 *	0.14 *	0.08 *	0.1 *	0.1 *
9	0.56 *	0.92 *	0.82 *	1.2 *	0.66 *	0.47 *	0.29 *	0.2 *	0.14 *	0.08 *	0.09 *	0.08 *
10	0.56 *	0.91 *	0.93 *	1.08 *	0.65 *	0.45 *	0.29 *	0.2 *	0.13 *	0.11 *	0.18 *	0.09 *
11	0.56 *	0.83 *	1.49 *	1.1 *	0.62 *	0.47 *	0.29 *	0.2 *	0.13 *	0.1 *	0.14 *	0.09 *
12	0.54 *	0.78 *	0.91 *	1.07 *	0.6 *	0.47 *	0.28 *	0.26 *	0.14 *	0.13 *	0.17 *	0.1 *
13	0.51 *	0.76 *	0.9 *	1.11 *	0.59 *	0.48 *	0.28 *	0.22 *	0.14 *	0.12 *	0.19 *	0.14 *
14	0.54 *	0.72 *	0.97 *	1.25 *	0.58 *	0.45 *	0.28 *	0.21 *	0.14 *	0.1 *	0.18 *	0.17 *
15	0.53 *	0.87 *	0.96 *	1.09 *	0.56 *	0.45 *	0.28 *	0.2 *	0.13 *	0.08 *	0.14 *	0.23 *
16	0.51 *	1.03 *	0.93 *	1.05 *	0.55 *	0.45 *	0.28 *	0.19 *	0.13 *	0.07 *	0.11 *	0.29 *
17	0.55 *	0.89 *	1.06 *	1.05 *	0.57 *	0.42 *	0.27 *	0.18 *	0.13 *	0.07 *	0.15 *	0.38 *
18	0.73 *	0.84 *	1.06 *	0.9 *	0.58 *	0.41 *	0.28 *	0.18 *	0.13 *	0.09 *	0.16 *	0.24 *
19	0.65 *	0.85 *	0.99 *	0.88 *	0.63 *	0.42 *	0.29 *	0.18 *	0.12 *	0.1 *	0.09 *	0.21 *
20	0.67 *	0.8 *	0.94 *	0.86 *	0.61 *	0.41 *	0.28 *	0.18 *	0.1 *	0.1 *	0.09 *	0.27 *
21	0.72 *	0.79 *	0.91 *	0.8 *	0.56 *	0.44 *	0.26 *	0.17 *	0.1 *	0.1 *	0.09 *	0.28 *
22	0.67 *	0.79 *	1.03 *	0.78 *	0.58 *	0.4 *	0.26 *	0.17 *	0.1 *	0.1 *	0.09 *	0.24 *
23	0.63 *	0.76 *	1.02 *	0.75 *	0.57 *	0.39 *	0.26 *	0.16 *	0.1 *	0.14 *	0.12 *	0.23 *
24	0.63 *	0.74 *	1.52 *	0.77 *	0.55 *	0.38 *	0.26 *	0.16 *	0.1 *	0.1 *	0.15 *	0.23 *
25	0.75 *	0.72 *	1 *	0.89 *	0.59 *	0.38 *	0.26 *	0.16 *	0.1 *	0.08 *	0.15 *	0.22 *
26	1.01 *	0.7 *	0.99 *	0.8 *	0.56 *	0.37 *	0.26 *	0.16 *	0.1 *	0.07 *	0.22 *	0.21 *
27	1.03 *	0.67 *	1.13 *	0.83 *	0.56 *	0.37 *	0.25 *	0.16 *	0.11 *	0.07 *	0.14 *	0.31 *
28	0.97 *	0.66 *	1.19 *	0.78 *	0.55 *	0.37 *	0.25 *	0.16 *	0.1 *	0.06 *	0.13 *	0.33 *
29	0.89 *		1.08 *	0.77 *	0.55 *	0.36 *	0.25 *	0.16 *	0.1 *	0.05 *	0.2 *	0.33 *
30	0.81 *		1.03 *	0.77 *	0.56 *	0.35 *	0.25 *	0.16 *	0.1 *	0.05 *	0.24 *	0.3 *
31	0.74 *		1 *		0.55 *		0.25 *	0.16 *		0.09 *		0.33 *
Nivel Max.	105 *	105 *	222 *	130 *	74 *	55 *	34 *	26 *	26 *	15 *	28 *	45 *
Día	27	16	11	9	2	8	2	12	2	23	30	17
Hora	7	7	17	7	17	7	7	7	17	7	7	7
Nivel Mín.	50 *	64 *	50 *	74 *	55 *	35 *	24 *	15 *	9 *	5 *	5 *	8 *
Día	7	5	1	23	29	30	30	23	23	29	3	9
Hora	17	17	7	17	17	17	17	17	17	17	17	17
Nivel Medio	66	77	92	95	61	44	28	19	13	9	13	20

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H591 PUYANGO EN CPTO.MILITAR (PTE.CARRETERA)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.17 *	1.33 *	1.06 *	2.13 *	1.54 *	1.18 *	0.74 *	0.51 *	0.4 *	0.29 *	0.24 *	0.34 *
2	1.06 *	1.31 *	1.04 *	2.08 *	1.5 *	1.15 *	0.73 *	0.5 *	0.4 *	0.29 *	0.23 *	0.32 *
3	1.03 *	1.22 *	1.01 *	2.01 *	1.58 *	1.13 *	0.73 *	0.48 *	0.37 *	0.29 *	0.23 *	0.29 *
4	1.03 *	1.24 *	0.99 *	2.11 *	1.53 *	1.09 *	0.72 *	0.47 *	0.36 *	0.27 *	0.22 *	0.28 *
5	1 *	1.26 *	0.99 *	2.78 *	1.46 *	1.08 *	0.71 *	0.48 *	0.37 *	0.27 *	0.22 *	0.26 *
6	0.95 *	1.27 *	1.45 *	2.23 *	1.44 *	1.07 *	0.69 *	0.48 *	0.36 *	0.26 *	0.23 *	0.26 *
7	0.93 *	1.6 *	1.6 *	2.11 *	1.44 *	1.07 *	0.69 *	0.48 *	0.35 *	0.25 *	0.27 *	0.25 *
8	0.95 *	1.63 *	1.28 *	2.34 *	1.41 *	1.04 *	0.68 *	0.47 *	0.34 *	0.27 *	0.25 *	0.24 *
9	0.98 *	1.72 *	1.55 *	3.07 *	1.49 *	1.02 *	0.67 *	0.46 *	0.33 *	0.28 *	0.24 *	0.24 *
10	1.03 *	1.64 *	1.56 *	2.61 *	1.38 *	1 *	0.7 *	0.46 *	0.34 *	0.28 *	0.25 *	0.23 *
11	1.04 *	1.53 *	1.75 *	2.57 *	1.34 *	1.06 *	0.65 *	0.46 *	0.33 *	0.29 *	0.29 *	0.22 *
12	1.01 *	1.45 *	2.09 *	2.3 *	1.3 *	1.01 *	0.64 *	0.45 *	0.34 *	0.29 *	0.29 *	0.23 *
13	0.98 *	1.39 *	2 *	2.2 *	1.28 *	1 *	0.65 *	0.51 *	0.33 *	0.29 *	0.29 *	0.2 *
14	0.97 *	1.39 *	2.07 *	2.18 *	1.24 *	0.98 *	0.65 *	0.46 *	0.33 *	0.28 *	0.31 *	0.19 *
15	0.95 *	1.41 *	2.3 *	2.16 *	1.24 *	0.96 *	0.64 *	0.44 *	0.32 *	0.26 *	0.31 *	0.2 *
16	0.94 *	2.42 *	2.67 *	2.3 *	1.23 *	0.95 *	0.64 *	0.44 *	0.32 *	0.25 *	0.29 *	0.44 *
17	0.97 *	1.67 *	2.48 *	2.11 *	1.36 *	0.93 *	0.63 *	0.43 *	0.34 *	0.25 *	0.3 *	0.38 *
18	1.6 *	1.73 *	3.27 *	2 *	1.39 *	0.9 *	0.63 *	0.43 *	0.34 *	0.24 *	0.28 *	0.42 *
19	1.33 *	1.77 *	2.71 *	1.86 *	1.33 *	0.9 *	0.63 *	0.43 *	0.3 *	0.25 *	0.26 *	0.35 *
20	1.68 *	1.55 *	2.31 *	1.81 *	1.21 *	0.88 *	0.63 *	0.43 *	0.31 *	0.24 *	0.25 *	0.35 *
21	1.32 *	1.45 *	1.65 *	1.76 *	1.25 *	0.87 *	0.62 *	0.42 *	0.31 *	0.26 *	0.24 *	0.36 *
22	1.32 *	1.36 *	1.99 *	1.66 *	1.24 *	0.88 *	0.62 *	0.39 *	0.29 *	0.26 *	0.24 *	0.35 *
23	1.22 *	1.34 *	2.32 *	1.63 *	1.25 *	0.85 *	0.59 *	0.39 *	0.3 *	0.24 *	0.28 *	0.38 *
24	1.17 *	1.26 *	2.61 *	1.71 *	1.19 *	0.84 *	0.57 *	0.39 *	0.29 *	0.25 *	0.37 *	0.36 *
25	1.56 *	1.25 *	2.43 *	1.97 *	1.21 *	0.83 *	0.57 *	0.39 *	0.29 *	0.25 *	0.31 *	0.36 *
26	2.01 *	1.17 *	2.14 *	1.72 *	1.17 *	0.81 *	0.56 *	0.38 *	0.3 *	0.25 *	0.32 *	0.37 *
27	1.99 *	1.13 *	2.58 *	1.66 *	1.17 *	0.79 *	0.56 *	0.38 *	0.3 *	0.24 *	0.29 *	0.53 *
28	1.69 *	1.05 *	2.75 *	1.65 *	1.14 *	0.78 *	0.55 *	0.38 *	0.29 *	0.24 *	0.3 *	0.69 *
29	1.61 *		2.63 *	1.61 *	1.19 *	0.76 *	0.53 *	0.4 *	0.28 *	0.23 *	0.29 *	0.59 *
30	1.42 *		2.39 *	1.67 *	1.27 *	0.75 *	0.53 *	0.41 *	0.28 *	0.23 *	0.29 *	0.41 *
31	1.38 *		2.27 *		1.15 *		0.52 *	0.42 *		0.24 *		0.34 *
Nivel Max.	214 *	284 *	375 *	*	159 *	119 *	74 *	52 *	42 *	29 *	39 *	72 *
Día	26	16	18	0	3	1	1	13	2	13	24	28
Hora	7	7		18	7	7	7	7	18	7	7	7
Nivel Mín.	92 *	101 *	98 *	159 *	113 *	75 *	51 *	37 *	27 *	22 *	21 *	19 *
Día	7	28	4	29	28	30	31	27	29	30	4	14
Hora	18	7	7	18	18	18	7	18	18	7	7	7
Nivel Medio	123	145	200	206	132	95	63	44	32	26	27	33

NOTA: * DATOS LIMNIMETRICOS

2007

H616 ALAMOR EN SAUCILLO(DJ CELICA)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.89 *	1.01 *		1.77 *	1.14 *	1.04 *	0.94 *	0.88 *	0.83 *	0.78 *	0.77 *	0.76 *
2	0.88 *	0.94 *	0.98 *	1.69 *	1.14 *	1.04 *	0.94 *	0.88 *	0.83 *	0.79 *	0.76 *	0.75 *
3	0.86 *	0.97 *	0.98 *	1.78 *	1.15 *	1.04 *	0.93 *	0.88 *	0.83 *	0.8 *	0.76 *	0.76 *
4	0.86 *	0.97 *	0.97 *	1.82 *	1.14 *	1.04 *	0.93 *	0.88 *	0.83 *	0.8 *	0.76 *	0.76 *
5	0.87 *	1.06 *	0.96 *	1.82 *	1.12 *	1.04 *	0.94 *	0.88 *	0.82 *	0.8 *	0.76 *	0.75 *
6	0.87 *	0.97 *	1.05 *	1.63 *	1.1 *	1.03 *	0.94 *	0.88 *	0.83 *	0.78 *	0.76 *	0.75 *
7	0.87 *	1.36 *	1.07 *	1.67 *	1.1 *	1 *	0.94 *		0.82 *	0.77 *	0.76 *	0.76 *
8	0.86 *	1.12 *	1.05 *	1.48 *	1.1 *		0.93 *	0.87 *	0.82 *	0.78 *	0.76 *	0.75 *
9	0.93 *	1.2 *	1.02 *	1.39 *	1.1 *	1.01 *	0.93 *	0.87 *	0.82 *	0.78 *	0.76 *	
10	0.9 *	1.22 *	1.03 *		1.11 *	0.99 *	0.93 *	0.86 *	0.82 *	0.78 *	0.76 *	
11	0.9 *	1.05 *	1.12 *	1.7 *	1.11 *	0.98 *	0.93 *	0.86 *	0.82 *	0.79 *	0.76 *	
12	0.89 *	1.06 *	1.45 *	1.46 *	1.11 *	0.98 *	0.93 *	0.86 *	0.82 *	0.79 *	0.76 *	0.76 *
13	0.89 *	1.04 *	2 *	1.46 *	1.1 *	0.98 *	0.93 *		0.82 *	0.78 *	0.76 *	0.75 *
14	0.89 *	1.01 *	1.78 *	1.4 *	1.09 *	0.98 *	0.92 *	0.85 *	0.82 *		0.76 *	0.75 *
15	0.9 *	1.11 *	1.38 *	1.38 *	1.08 *	0.98 *	0.92 *	0.85 *	0.82 *	0.78 *	0.76 *	0.76 *
16	0.91 *	1.17 *	1.62 *	1.37 *	1.08 *	0.97 *	0.92 *	0.85 *	0.83 *	0.77 *	0.76 *	0.77 *
17	0.89 *	1.18 *	2.54 *	1.33 *	1.08 *	0.97 *	0.9 *	0.85 *	0.82 *	0.77 *	0.75 *	0.76 *
18	0.91 *	1.09 *	1.91 *	1.31 *	1.08 *	0.97 *	0.89 *	0.86 *	0.82 *	0.77 *	0.75 *	0.77 *
19	0.9 *	1.57 *	1.86 *	1.23 *	1.08 *	0.96 *		0.86 *	0.81 *	0.77 *	0.75 *	0.77 *
20	1.17 *	1.13 *	1.46 *	1.22 *	1.07 *	0.96 *		0.86 *	0.81 *	0.77 *	0.75 *	0.76 *
21	1.08 *	1.11 *	1.37 *		1.07 *	0.96 *	0.9 *	0.86 *		0.77 *	0.75 *	0.75 *
22	1.11 *	1.07 *	1.32 *		1.07 *	0.97 *	0.9 *	0.84 *	0.8 *	0.77 *	0.73 *	0.75 *
23	1.11 *	1.05 *	1.35 *	1.24 *	1.07 *	0.97 *	0.91 *	0.84 *	0.79 *	0.78 *	0.73 *	0.77 *
24		1.03 *	1.76 *	1.22 *	1.06 *	0.97 *	0.92 *	0.84 *	0.8 *	0.79 *	0.73 *	0.76 *
25	0.97 *	1.02 *	1.16 *	1.21 *	1.04 *	0.96 *	0.89 *	0.84 *	0.79 *	0.78 *	0.74 *	0.77 *
26	1.05 *	1 *	1.15 *		1.04 *	0.95 *	0.89 *	0.84 *	0.79 *	0.77 *	0.75 *	0.78 *
27	1.32 *	0.99 *	1.38 *	1.27 *	1.05 *	0.95 *	0.89 *	0.84 *	0.8 *	0.77 *	0.75 *	0.77 *
28	1.1 *		1.51 *	1.27 *	1.03 *	0.95 *	0.9 *	0.84 *	0.8 *	0.77 *		0.78 *
29	1.04 *		1.5 *	1.22 *	1.04 *	0.94 *	0.89 *	0.84 *	0.79 *	0.77 *	0.78 *	0.77 *
30	1.03 *		1.46 *		1.04 *	0.94 *	0.89 *	0.83 *		0.76 *	0.76 *	0.77 *
31			1.35 *		1.04 *		0.88 *	0.83 *				0.76 *
Nivel Max.					116 *							
Día					3							
Hora					7							
Nivel Mín.					103 *							
Día					28							
Hora					17							
Nivel Medio	96	109	138	145	108	98	91	86	81	78	75	76

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H617	ARENAL EN PTE.BOQUERON											
DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.51 *	0.38 *	0.75 *	0.59 *	0.52 *	0.46 *	0.51 *	0.27 *	0.26 *	0.02 *	0.09 *	0.36 *
2	0.62 *	0.35 *	0.7 *	0.62 *	0.54 *	0.47 *	0.46 *	0.26 *	0.23 *	0.01 *	0.1 *	0.3 *
3	0.56 *	0.33 *	0.68 *	0.58 *	0.58 *	0.44 *	0.4 *	0.25 *	0.08 *	0.01 *	0.09 *	0.29 *
4	0.56 *	0.3 *	0.63 *	0.55 *	0.56 *	0.42 *	0.39 *	0.25 *	0.04 *	0.01 *	0.08 *	0.27 *
5	0.58 *	0.3 *	0.55 *	0.57 *	0.54 *	0.4 *	0.38 *	0.24 *	0.02 *	0 *	0.15 *	0.25 *
6	0.47 *	0.29 *	0.6 *	0.6 *	0.57 *	0.43 *	0.38 *	0.24 *	0.04 *		0.21 *	0.24 *
7	0.42 *	0.32 *	0.58 *	0.62 *	0.6 *	0.45 *	0.37 *	0.23 *	0.06 *		0.27 *	0.23 *
8	0.42 *	0.58 *	0.55 *	0.64 *	0.62 *	0.67 *	0.37 *	0.23 *	0.03 *		0.32 *	0.21 *
9	0.4 *	0.56 *	0.53 *	0.8 *	0.58 *	0.58 *	0.35 *	0.22 *	0.04 *	0.01 *	0.45 *	0.21 *
10	0.43 *	0.52 *	0.48 *	0.65 *	0.61 *	0.68 *	0.35 *	0.28 *	0.06 *	0.03 *	0.6 *	0.26 *
11	0.7 *	0.47 *	0.45 *	0.7 *	0.66 *	1.46 *	0.32 *	0.33 *	0.08 *	0.05 *	0.51 *	0.42 *
12	0.55 *	0.42 *	0.42 *	0.6 *	0.63 *	1.18 *	0.36 *	1.84 *	0.1 *	0.05 *	0.53 *	0.39 *
13	0.5 *	0.38 *	0.39 *	0.6 *	0.57 *	1 *	0.4 *	0.66 *	0.16 *	0.08 *	0.58 *	0.7 *
14	0.47 *	0.45 *	0.41 *	0.57 *	0.52 *	0.78 *	0.68 *	0.45 *	0.2 *	0.06 *	0.63 *	0.68 *
15	0.44 *	0.78 *	0.4 *	0.58 *	0.48 *	1.14 *	1.04 *	0.4 *	0.35 *	0.04 *	0.7 *	0.55 *
16	0.4 *	0.97 *	0.49 *	0.59 *	0.5 *	1.04 *	0.7 *	0.36 *	0.41 *	0.04 *	0.82 *	0.49 *
17	0.37 *	0.7 *	0.52 *	0.6 *	0.65 *	1.06 *	0.45 *	0.27 *	0.11 *	0.03 *	0.68 *	0.45 *
18	0.4 *	0.65 *	0.54 *	0.6 *	0.68 *	1.1 *	0.39 *	0.63 *	0.09 *	0.07 *	0.75 *	0.4 *
19	0.54 *	0.59 *	0.58 *	0.62 *	0.58 *	1.26 *	0.39 *	0.32 *	0.12 *	0.1 *	0.95 *	0.39 *
20	0.57 *	0.5 *	0.56 *	0.58 *	0.67 *	1.35 *	0.38 *	0.15 *	0.11 *	0.32 *	0.85 *	0.44 *
21	0.55 *	0.45 *	0.56 *	0.62 *	0.5 *	1.38 *	0.37 *	0.08 *	0.1 *	0.53 *	0.78 *	0.4 *
22	0.52 *	0.4 *	0.67 *	0.65 *	0.48 *	0.8 *	0.35 *	0.06 *	0.1 *	0.59 *	0.83 *	0.36 *
23	0.48 *	0.38 *	0.75 *	0.68 *	0.7 *	0.64 *	0.33 *	0.06 *	0.08 *	0.45 *	0.66 *	0.28 *
24	0.44 *	0.42 *	0.65 *	0.67 *	0.85 *	0.64 *	0.32 *	0.04 *	0.04 *	0.4 *	0.52 *	0.31 *
25	0.95 *	0.45 *	0.59 *	0.64 *	0.9 *	0.62 *	0.3 *	0.02 *	0.04 *	0.38 *	0.7 *	0.33 *
26	1.15 *	1.09 *	0.57 *	0.58 *	0.7 *	0.7 *	0.28 *	0.02 *	0.03 *	0.3 *	0.59 *	0.36 *
27	0.96 *	0.6 *	0.55 *	0.58 *	0.52 *	0.65 *	0.3 *	0.05 *	0.04 *	0.25 *	0.5 *	0.38 *
28	0.85 *	0.55 *	0.57 *	0.63 *	0.47 *	0.68 *	0.33 *	0.63 *	0.05 *	0.18 *	0.46 *	0.36 *
29	0.65 *		0.58 *	0.6 *	0.42 *	0.72 *	0.34 *	0.45 *	0.03 *	0.12 *	0.4 *	0.34 *
30	0.47 *		0.6 *	0.53 *	0.44 *	0.75 *	0.3 *	0.28 *	0.02 *	0.08 *	0.38 *	0.36 *
31	0.43 *		0.61 *		0.45 *		0.29 *	0.26 *		0.1 *		0.37 *
Nivel Max.	115 *	109 *	75 *	80 *	90 *	146 *	104 *	184 *	41 *		95 *	70 *
Día	26	26	1	9	25	11	15	12	16		19	13
Hora	18	16	16	16	16	16	16	16	16		16	16
Nivel Mín.	37 *	29 *	39 *	53 *	42 *	40 *	28 *	2 *	2 *		8 *	21 *
Día	17	6	13	30	29	5	26	25	5		4	9
Hora	18	16	16	16	16	16	16	16	16		16	16
Nivel Medio	56	51	56	61	58	80	41	32	10	15	51	37

NOTA: * DATOS LIMNIMETRICOS

2007

H619	CANAL ARENAL											
DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.82 *	0.96 *	1.06 *	0.88 *	1.07 *	1.02 *	1.04 *	1.06 *	0.93 *	1.05 *	0.98 *	0.92 *
2	1.05 *	0.93 *	1.02 *	0.85 *	1.05 *	0.98 *	0.99 *	1.06 *	0.82 *	1.08 *	0.98 *	0.88 *
3	1.02 *	0.91 *	0.99 *	0.81 *	1 *	0.95 *	0.96 *	1.03 *	0.98 *	1.06 *	0.96 *	0.98 *
4	1.03 *	0.95 *	0.95 *	0.86 *	0.96 *	1 *	0.94 *	1.02 *	1.05 *	1.05 *	0.9 *	1 *
5	1.06 *	0.97 *	0.95 *	0.92 *	0.98 *	1 *	0.9 *	1 *	1.03 *	1.04 *	1.04 *	0.99 *
6	0.96 *	0.97 *	1.04 *	0.94 *	1.02 *	0.96 *	0.87 *	1.05 *	1 *	1 *	1.07 *	0.97 *
7	0.8 *	1 *	1.04 *	0.9 *	1.03 *	0.88 *	0.84 *	1.04 *	0.97 *	1.02 *	1.05 *	0.98 *
8	0.98 *	1.02 *	1 *	0.86 *	1 *	1.11 *	0.87 *	1 *	1.02 *	1.07 *	1.03 *	1 *
9	0.96 *	0.98 *	0.97 *	0.6 *	0.98 *	1.06 *	1.06 *	0.98 *	1.02 *	1.08 *	1.04 *	1 *
10	0.97 *	0.96 *	0.92 *	0.6 *	1 *	1.06 *	1.07 *	1 *	1.03 *	1.05 *	1.09 *	1.05 *
11	1.11 *	0.95 *	0.92 *	0.62 *	1.05 *	1.09 *	1.04 *	1.05 *	1.03 *	1.03 *	1.05 *	1.17 *
12	1.05 *	0.97 *	0.9 *	0.6 *	0.97 *	1.1 *	1.04 *	1.21 *	1.04 *	1 *	1.07 *	1.14 *
13	1.02 *	1.04 *	0.95 *	0.8 *	0.92 *	1.04 *	1.05 *	0.87 *	1.07 *	0.97 *	1.1 *	1.1 *
14	1 *	0.98 *	0.98 *	0.83 *	0.98 *	0.96 *	1.07 *	0.85 *	1.08 *	1.02 *	1.1 *	1.08 *
15	0.9 *	1.07 *	1 *	0.85 *	1.02 *	1.06 *	1.09 *	0.83 *	1.12 *	1.06 *	1.15 *	1.05 *
16	1 *	1.13 *	0.69 *	0.86 *	1.05 *	1.03 *	1.08 *	0.9 *	1.08 *	1.06 *	1.08 *	1.05 *
17	0.98 *	0.97 *	0.7 *	0.86 *	1.07 *	1.04 *	1 *	1.09 *	1.05 *	1.05 *	0.97 *	1.02 *
18	1.05 *	0.85 *	0.88 *	0.84 *	1.09 *	1.06 *	1.01 *	0.95 *	1.07 *	1.02 *	0.97 *	0.99 *
19	0.94 *	0.9 *	0.94 *	0.87 *	1.04 *	1.05 *	0.98 *	0.75 *	1.05 *	1.01 *	1.05 *	1 *
20	1.02 *	1.03 *	0.92 *	0.89 *	1.08 *	1.03 *	0.97 *	0.97 *	1 *	0.98 *	0.98 *	1 *
21	1.06 *	1 *	0.88 *	0.95 *	1.01 *	1.05 *	0.98 *	0.99 *	1.02 *	1.05 *	1 *	0.98 *
22	1.04 *	0.97 *	1.1 *	1 *	1.03 *	0.96 *	0.99 *	1 *	1 *	1.1 *	1.05 *	0.96 *
23	1.05 *	0.99 *	1.03 *	1.01 *	1.01 *	0.76 *	1.05 *	1 *	1.03 *	1.07 *	0.9 *	0.91 *
24	1 *	0.95 *	0.95 *	1.01 *	1.06 *	0.88 *	1.05 *	0.96 *	1.07 *	1.03 *	0.82 *	0.89 *
25	1.05 *	1 *	0.87 *	1 *	1.05 *	0.94 *	1.03 *	0.93 *	1.09 *	1 *	0.97 *	0.87 *
26	1.15 *	1.14 *	1 *	1.06 *	0.95 *	1.08 *	1.03 *	0.9 *	1.07 *	1 *	1 *	0.88 *
27	1.06 *	1.05 *	0.98 *	1.01 *	0.88 *	0.89 *	1.02 *	0.65 *	1.07 *	0.99 *	1 *	0.86 *
28	0.8 *	0.98 *	1 *	0.98 *	1 *	0.94 *	1.02 *	0.65 *	1.06 *	1 *	0.98 *	0.9 *
29	0.8 *		0.97 *	1.03 *	1.04 *	0.98 *	1 *	1.08 *	1.03 *	1.01 *	0.98 *	0.89 *
30	1 *		0.95 *	1.06 *	1 *	1.1 *	0.98 *	1.05 *	1.11 *	0.98 *	1 *	0.92 *
31	1.02 *		0.91 *		1 *		0.99 *	1.01 *		0.97 *		0.98 *
Nivel Max.	115 *	114 *	110 *	106 *	109 *	111 *	109 *	121 *	112 *	110 *	115 *	117 *
Día	26	26	22	26	18	8	15	12	15	22	15	11
Hora	16	16	16	16	16	16	16	16	16	16	16	16
Nivel Mín.	80 *	85 *	69 *	60 *	88 *	76 *	84 *	65 *	82 *	97 *	82 *	86 *
Día	29	18	16	10	27	23	7	27	2	13	24	27
Hora	16	16	16	16	16	16	16	16	16	16	16	16
Nivel Medio	99	99	95	88	101	100	100	97	103	103	101	98

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H621 JORUPE EN AMALUZA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.26 *	0.19 *	0.29 *	0.28 *	0.26 *	0.19 *	0.45 *	0.1 *	0.34 *	0.34 *	0.28 *	0.23 *
2	0.32 *	0.23 *	0.35 *	0.31 *	0.24 *	0.18 *	0.26 *	0.09 *	0.21 *	0.17 *	0.23 *	0.19 *
3	0.34 *	0.3 *	0.3 *	0.28 *	0.39 *	0.18 *	0.19 *	0.09 *	0.15 *	0.13 *	0.17 *	0.17 *
4	0.32 *	0.27 *	0.41 *	0.24 *	0.6 *	0.17 *	0.18 *	0.11 *	0.14 *	0.1 *	0.16 *	0.16 *
5	0.34 *	0.2 *	0.27 *	0.21 *	0.37 *	0.39 *	0.18 *	0.21 *	0.22 *	0.09 *	0.2 *	0.15 *
6	0.31 *	0.18 *	0.24 *	0.25 *	0.28 *	0.35 *	0.17 *	0.23 *	0.16 *	0.08 *	0.41 *	0.15 *
7	0.33 *	0.16 *	0.31 *	0.24 *	0.25 *	0.25 *	0.16 *	0.18 *	0.17 *	0.07 *	0.29 *	0.14 *
8	0.27 *	0.16 *	0.29 *	0.24 *	0.26 *	0.32 *	0.15 *	0.17 *	0.16 *	0.17 *	0.22 *	0.14 *
9	0.27 *	0.25 *	0.28 *	0.29 *	0.24 *	0.32 *	0.15 *	0.15 *	0.14 *	0.21 *	0.29 *	0.14 *
10	0.29 *	0.26 *	0.22 *	0.28 *	0.45 *	0.3 *	0.14 *	0.13 *	0.11 *	0.19 *	0.63 *	0.15 *
11	0.31 *	0.28 *	0.2 *	0.41 *	0.32 *	0.8 *	0.14 *	0.36 *	0.11 *	0.16 *	0.39 *	0.13 *
12	0.32 *	0.24 *	0.27 *	0.28 *	0.27 *	0.93 *	0.14 *	1.13 *	0.21 *	0.15 *	0.35 *	0.15 *
13	0.26 *	0.19 *	0.24 *	0.24 *	0.31 *	0.49 *	0.23 *	0.62 *	0.18 *	0.18 *	0.29 *	0.29 *
14	0.23 *	0.35 *	0.34 *	0.23 *	0.27 *	0.58 *	0.35 *	0.29 *	0.26 *	0.16 *	0.33 *	0.25 *
15	0.21 *	0.34 *	0.34 *	0.2 *	0.31 *	0.48 *	0.39 *	0.2 *	0.46 *	0.15 *	0.43 *	0.33 *
16	0.21 *	0.49 *	0.26 *	0.29 *	0.27 *	0.4 *	0.29 *	0.08 *	0.48 *	0.12 *	0.7 *	0.28 *
17	0.23 *	0.46 *	0.21 *	0.49 *	0.24 *	0.28 *	0.25 *	0.09 *	0.24 *	0.1 *	0.49 *	0.24 *
18	0.26 *	0.29 *	0.29 *	0.34 *	0.27 *	0.33 *	0.26 *	0.38 *	0.16 *	0.16 *	0.53 *	0.19 *
19	0.4 *	0.27 *	0.28 *	0.33 *	0.26 *	0.34 *	0.22 *	0.32 *	0.12 *	0.3 *	0.53 *	0.16 *
20	0.24 *	0.26 *	0.25 *	0.29 *	0.33 *	0.44 *	0.29 *	0.22 *	0.1 *	0.24 *	0.31 *	0.15 *
21	0.23 *	0.2 *	0.21 *	0.25 *	0.25 *	0.68 *	0.23 *	0.23 *	0.09 *	0.4 *	0.37 *	0.26 *
22	0.29 *	0.19 *	0.22 *	0.24 *	0.23 *	0.43 *	0.18 *	0.16 *	0.09 *	0.27 *	0.44 *	0.24 *
23	0.32 *	0.18 *	0.28 *	0.24 *	0.25 *	0.33 *	0.16 *	0.13 *	0.08 *	0.5 *	0.34 *	0.29 *
24	0.32 *	0.18 *	0.37 *	0.24 *	0.3 *	0.26 *	0.12 *	0.1 *	0.09 *	0.27 *	0.25 *	0.27 *
25	0.45 *	0.17 *	0.33 *	0.36 *	0.47 *	0.25 *	0.14 *	0.09 *	0.32 *	0.29 *	0.53 *	0.33 *
26	0.45 *	0.67 *	0.35 *	0.26 *	0.28 *	0.35 *	0.14 *	0.09 *	0.26 *	0.22 *	0.39 *	0.29 *
27	0.36 *	0.37 *	0.3 *	0.43 *	0.21 *	0.26 *	0.28 *	0.09 *	0.17 *	0.19 *	0.29 *	0.3 *
28	0.45 *	0.36 *	0.36 *	0.35 *	0.2 *	0.23 *	0.19 *	0.22 *	0.12 *	0.17 *	0.25 *	0.36 *
29	0.33 *		0.42 *	0.34 *	0.19 *	0.3 *	0.17 *	0.34 *	0.09 *	0.15 *	0.2 *	0.28 *
30	0.24 *		0.34 *	0.37 *	0.17 *	0.45 *	0.16 *	0.29 *	0.13 *	0.15 *	0.28 *	0.28 *
31	0.21 *		0.26 *		0.18 *		0.1 *	0.5 *		0.19 *		0.25 *
Nivel Max.	53 *	69 *	50 *	65 *	65 *	95 *	50 *	130 *	75 *	55 *	80 *	40 *
Día	26	26	24	17	4	12	1	12	15	23	16	15
Hora	7	7	17	17	17	7	17	17	17	7	7	7
Nivel Mín.	20 *	16 *	20 *	19 *	17 *	17 *	10 *	8 *	8 *	7 *	15 *	13 *
Día	15	7	11	15	31	3	31	2	23	7	4	11
Hora	17	17	17	17	7	17	17	17	7	7	17	17
Nivel Medio	30	27	29	29	29	37	21	24	18	19	35	22

NOTA: * DATOS LIMNIMETRICOS

2007

H625 ALAMOR EN PTE.MERCADILLO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.68 *	0.75 *	0.79 *	0.98 *	0.79 *	0.69 *	0.7 *	0.64 *	0.59 *	0.58 *	0.56 *	0.56 *
2	0.68 *	0.73 *	0.79 *	0.95 *	0.78 *	0.69 *	0.7 *	0.64 *	0.59 *	0.58 *	0.56 *	0.56 *
3	0.67 *	0.72 *	0.79 *	0.95 *	0.78 *	0.69 *	0.7 *	0.64 *	0.59 *	0.58 *	0.56 *	0.55 *
4	0.67 *	0.71 *	0.78 *	0.95 *	0.77 *	0.68 *	0.7 *	0.64 *	0.59 *	0.59 *	0.55 *	0.55 *
5	0.66 *	0.71 *	0.78 *	0.9 *	0.77 *	0.68 *	0.7 *	0.64 *	0.59 *	0.59 *	0.55 *	0.54 *
6	0.66 *	0.96 *	0.77 *	0.9 *	0.78 *	0.68 *	0.7 *	0.64 *	0.59 *	0.58 *	0.55 *	0.54 *
7	0.66 *	0.88 *	0.77 *	0.9 *	0.78 *	0.68 *	0.69 *	0.64 *	0.59 *	0.58 *	0.55 *	0.54 *
8	0.66 *	0.83 *	0.77 *	1 *	0.78 *	0.68 *	0.69 *	0.64 *	0.59 *	0.58 *	0.54 *	0.54 *
9	0.66 *	0.8 *	0.77 *	1.2 *	0.79 *	0.68 *	0.69 *	0.64 *	0.59 *	0.59 *	0.54 *	0.54 *
10	0.66 *	0.79 *	0.77 *	1.1 *	0.78 *	0.67 *	0.69 *	0.64 *	0.59 *	0.59 *	0.54 *	0.53 *
11	0.67 *	0.79 *	0.78 *	1.05 *	0.76 *	0.67 *	0.69 *	0.64 *	0.59 *	0.58 *	0.56 *	0.53 *
12	0.67 *	0.79 *	1.03 *	1 *	0.75 *	0.66 *	0.69 *	0.63 *	0.59 *	0.57 *	0.57 *	0.53 *
13	0.67 *	0.79 *	1.08 *	0.99 *	0.73 *	0.66 *	0.69 *	0.63 *	0.59 *	0.57 *	0.56 *	0.53 *
14	0.67 *	0.79 *	1.08 *	0.96 *	0.72 *	0.65 *	0.68 *	0.63 *	0.59 *	0.57 *	0.56 *	0.53 *
15	0.67 *	1.1 *	1.08 *	0.92 *	0.72 *	0.65 *	0.68 *	0.63 *	0.6 *	0.57 *	0.56 *	0.54 *
16	0.67 *	0.95 *	1.08 *	0.91 *	0.71 *	0.65 *	0.68 *	0.63 *	0.6 *	0.57 *	0.56 *	0.54 *
17	0.67 *	0.9 *	1.1 *	0.91 *	0.71 *	0.64 *	0.67 *	0.63 *	0.59 *	0.56 *	0.56 *	0.54 *
18	0.69 *	0.91 *	1.05 *	0.93 *	0.71 *	0.64 *	0.67 *	0.63 *	0.59 *	0.56 *	0.57 *	0.55 *
19	0.72 *	0.98 *	1.1 *	0.84 *	0.71 *	0.64 *	0.67 *	0.62 *	0.59 *	0.56 *	0.57 *	0.55 *
20	0.83 *	0.86 *	1 *	0.83 *	0.71 *	0.63 *	0.67 *	0.62 *	0.59 *	0.56 *	0.57 *	0.56 *
21	0.77 *	0.82 *	1 *	0.85 *	0.7 *	0.63 *	0.67 *	0.62 *	0.59 *	0.56 *	0.56 *	0.56 *
22	0.76 *	0.81 *	1.15 *	0.85 *	0.7 *	0.63 *	0.66 *	0.62 *	0.59 *	0.56 *	0.55 *	0.56 *
23	0.75 *	0.81 *	1.15 *	0.84 *	0.7 *	0.62 *	0.66 *	0.62 *	0.59 *	0.57 *	0.56 *	0.56 *
24	0.75 *	0.81 *	1.2 *	0.81 *	0.7 *	0.62 *	0.66 *	0.62 *	0.58 *	0.58 *	0.56 *	0.57 *
25	0.98 *	0.8 *	1.1 *	0.8 *	0.69 *	0.62 *	0.65 *	0.61 *	0.58 *	0.57 *	0.55 *	0.57 *
26	0.88 *	0.8 *	1 *	0.82 *	0.69 *	0.62 *	0.65 *	0.61 *	0.58 *	0.56 *	0.56 *	0.57 *
27	0.88 *	0.79 *	0.95 *	0.83 *	0.69 *	0.62 *	0.65 *	0.61 *	0.58 *	0.56 *	0.56 *	0.56 *
28	0.88 *	0.79 *	0.95 *	0.85 *	0.69 *	0.61 *	0.65 *	0.6 *	0.58 *	0.57 *	0.57 *	0.57 *
29	0.88 *		1.05 *	0.83 *	0.69 *	0.61 *	0.64 *	0.6 *	0.58 *	0.57 *	0.57 *	0.57 *
30	0.76 *		1.05 *	0.8 *	0.69 *	0.61 *	0.64 *	0.59 *	0.58 *	0.57 *	0.57 *	0.57 *
31	0.76 *		0.98 *		0.69 *		0.64 *	0.59 *		0.56 *		0.57 *
Nivel Max.	120 *	140 *	120 *	120 *	79 *	69 *	70 *	64 *	60 *	59 *	57 *	57 *
Día	25	15	24	9	1	2	3	1	16	10	30	25
Hora	18	18	6	6	6	6	6	6	6	6	18	6
Nivel Mín.	66 *	71 *	77 *	80 *	69 *	61 *	64 *	59 *	58 *	56 *	54 *	53 *
Día	7	5	7	24	28	30	29	29	30	31	8	10
Hora	6	6	18	18	6	18	18	18	18	18	18	6
Nivel Medio	73	83	96	91	73	65	67	62	59	57	56	55

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H627 UCHIMA AJ CHAMBA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.78 *	0.59 *	0.81 *	0.93 *	0.67 *	0.6 *	0.83 *	0.47 *	0.78 *	0.69 *	0.59 *	0.63 *
2	1 *	0.76 *	0.8 *	0.78 *	0.65 *	0.57 *	0.82 *	0.44 *	0.68 *	0.63 *	0.55 *	0.61 *
3	0.97 *	0.82 *	0.97 *	0.71 *	0.67 *	0.55 *	0.74 *	0.43 *	0.58 *	0.55 *	0.55 *	0.59 *
4	1.07 *	0.61 *	0.84 *	0.65 *	0.98 *	0.55 *	0.6 *	0.51 *	0.56 *	0.54 *	0.53 *	0.58 *
5	0.99 *	0.57 *	0.68 *	0.64 *	0.74 *	0.8 *	0.58 *	0.5 *	0.74 *	0.54 *	0.78 *	0.57 *
6	0.94 *	0.53 *	0.83 *	0.65 *	0.68 *	0.64 *	0.58 *	0.5 *	0.79 *	0.54 *	1.04 *	0.57 *
7	0.79 *	0.58 *	0.9 *	0.64 *	0.8 *	0.84 *	0.57 *	0.5 *	0.65 *	0.53 *	0.72 *	0.56 *
8	0.71 *	0.67 *	0.78 *	0.61 *	0.73 *	0.92 *	0.57 *	0.48 *	0.58 *	0.63 *	0.66 *	0.55 *
9	0.7 *	0.61 *	0.76 *	0.77 *	0.69 *	0.98 *	0.56 *	0.44 *	0.56 *	0.67 *	0.79 *	0.55 *
10	0.68 *	0.68 *	0.65 *	0.77 *	0.77 *	0.99 *	0.55 *	0.48 *	0.53 *	0.61 *	0.89 *	0.54 *
11	1.05 *	0.63 *	0.63 *	0.65 *	0.72 *	0.93 *	0.55 *	0.65 *	0.66 *	0.51 *	0.83 *	0.57 *
12	0.77 *	0.6 *	0.61 *	0.61 *	0.75 *	1.03 *	0.58 *	1.18 *	0.6 *	0.61 *	0.76 *	0.82 *
13	0.75 *	0.54 *	0.59 *	0.63 *	0.67 *	1.05 *	0.66 *	1.1 *	0.64 *	0.66 *	0.82 *	0.69 *
14	0.75 *	0.58 *	0.71 *	0.6 *	0.65 *	1.09 *	0.87 *	0.67 *	0.74 *	0.6 *	0.75 *	0.67 *
15	0.68 *	0.73 *	0.72 *	0.69 *	0.62 *	1.18 *	0.95 *	0.59 *	0.97 *	0.56 *	0.97 *	0.75 *
16	0.64 *	0.94 *	0.63 *	0.91 *	0.61 *	1 *	0.77 *	0.55 *	0.8 *	0.51 *	1.2 *	0.87 *
17	0.61 *	0.73 *	0.6 *	0.75 *	0.6 *	0.91 *	0.66 *	0.72 *	0.63 *	0.59 *	0.9 *	0.77 *
18	0.98 *	0.63 *	0.68 *	0.71 *	0.63 *	0.78 *	0.59 *	0.85 *	0.53 *	0.63 *	0.93 *	0.61 *
19	0.61 *	0.57 *	0.7 *	0.65 *	0.66 *	0.78 *	0.58 *	0.65 *	0.52 *	0.69 *	1.03 *	0.57 *
20	0.6 *	0.55 *	0.71 *	0.62 *	0.64 *	1.03 *	0.57 *	0.64 *	0.52 *	0.83 *	0.79 *	0.66 *
21	0.74 *	0.55 *	0.67 *	0.61 *	0.62 *	1.08 *	0.56 *	0.54 *	0.5 *	1.15 *	0.75 *	0.77 *
22	1.04 *	0.54 *	0.62 *	0.6 *	0.61 *	0.81 *	0.55 *	0.51 *	0.5 *	1.03 *	1.07 *	0.72 *
23	0.92 *	0.53 *	0.74 *	0.59 *	0.6 *	0.79 *	0.54 *	0.48 *	0.53 *	0.88 *	0.83 *	0.66 *
24	0.86 *	0.53 *	0.96 *	0.68 *	0.62 *	0.82 *	0.55 *	0.5 *	0.58 *	0.75 *	0.73 *	0.65 *
25	0.68 *	0.74 *	0.74 *	0.65 *	0.9 *	0.97 *	0.54 *	0.52 *	0.58 *	0.72 *	0.9 *	0.65 *
26	0.72 *	1.09 *	0.65 *	0.77 *	0.76 *	0.93 *	0.53 *	0.55 *	0.92 *	0.64 *	0.98 *	0.76 *
27	0.79 *	0.9 *	0.68 *	0.96 *	0.65 *	0.99 *	0.83 *	0.6 *	0.7 *	0.57 *	0.82 *	0.79 *
28	1.13 *	0.88 *	0.85 *	0.82 *	0.6 *	1.03 *	0.67 *	0.72 *	0.52 *	0.52 *	0.67 *	0.77 *
29	0.76 *		0.99 *	0.83 *	0.58 *	0.91 *	0.53 *	0.92 *	0.5 *	0.52 *	0.65 *	0.83 *
30	0.62 *		0.71 *	0.71 *	0.57 *	0.81 *	0.53 *	0.79 *	0.54 *	0.63 *	0.74 *	0.75 *
31	0.6 *		0.63 *		0.59 *		0.52 *	0.86 *		0.64 *		0.85 *
Nivel Max.	135 *	115 *	125 *	106 *	110 *	120 *	105 *	120 *	105 *	120 *	130 *	94 *
Día	28	26	3	27	4	15	15	12	15	21	16	16
Hora	17	7	17	7	7	18	7	7	17	7	7	7
Nivel Mín.	59 *	51 *	58 *	58 *	57 *	54 *	50 *	42 *	49 *	50 *	52 *	54 *
Día	31	14	13	23	30	3	31	2	21	16	4	9
Hora	17	7	17	7	7	18	17	17	7	17	17	17
Nivel Medio	80	67	73	70	68	88	63	62	63	65	80	67

NOTA: * DATOS LIMNIMETRICOS

2007

H645 CAPAMACO EN VILCABAMBA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.63 *	0.32 *	0.6 *	0.7 *	0.5 *	0.37 *	0.45 *	0.33 *	0.19 *	0.36 *	0.3 *	0.34 *
2	0.49 *	0.3 *	0.54 *	0.7 *	0.65 *	0.43 *	0.52 *	0.3 *	0.25 *	0.36 *	0.55 *	0.32 *
3	0.43 *	0.3 *	0.57 *	0.6 *	0.8 *	0.5 *	0.41 *	0.31 *	0.4 *	0.35 *	0.8 *	0.3 *
4	0.4 *	0.29 *	0.6 *	0.64 *	0.9 *	0.5 *	0.39 *	0.3 *	0.4 *	0.3 *	0.79 *	0.29 *
5	0.37 *	0.29 *	0.63 *	0.69 *	0.89 *	0.49 *	0.38 *	0.3 *	0.33 *	0.3 *	0.7 *	0.28 *
6	0.53 *	0.29 *	0.5 *	0.8 *	0.89 *	0.47 *	0.37 *	0.3 *	0.3 *	0.29 *	0.65 *	0.27 *
7	0.7 *	0.7 *	0.54 *	0.75 *	0.8 *	0.45 *	0.36 *	0.3 *	0.28 *	0.29 *	0.5 *	0.27 *
8	0.65 *	0.6 *	0.57 *	0.73 *	0.7 *	0.53 *	0.36 *	0.29 *	0.27 *	0.28 *	0.36 *	0.26 *
9	0.4 *	0.5 *	0.56 *	0.6 *	0.7 *	0.65 *	0.36 *	0.29 *	0.25 *	0.27 *	0.68 *	0.26 *
10	0.39 *	0.49 *	0.55 *	0.5 *	0.69 *	0.75 *	0.35 *	0.39 *	0.24 *	0.39 *	0.94 *	0.45 *
11	0.35 *	0.4 *	0.49 *	0.4 *	0.6 *	0.95 *	0.35 *	0.8 *	0.23 *	0.55 *	0.8 *	0.65 *
12	0.32 *	0.4 *	0.47 *	0.39 *	0.6 *	0.94 *	0.34 *	0.7 *	0.23 *	0.6 *	0.7 *	0.63 *
13	0.31 *	0.39 *	0.46 *	0.37 *	0.55 *	0.7 *	0.47 *	0.7 *	0.22 *	0.63 *	0.9 *	0.5 *
14	0.3 *	0.38 *	0.63 *	0.3 *	0.5 *	0.8 *	0.58 *	0.6 *	0.21 *	0.65 *	0.88 *	0.49 *
15	0.3 *	0.87 *	0.67 *	0.55 *	0.5 *	0.78 *	0.5 *	0.58 *	0.35 *	0.55 *	0.8 *	0.45 *
16	0.5 *	0.88 *	0.67 *	0.8 *	0.49 *	0.75 *	0.42 *	0.55 *	0.5 *	0.5 *	0.65 *	0.4 *
17	0.75 *	0.67 *	0.6 *	0.75 *	0.48 *	0.6 *	0.4 *	0.5 *	0.49 *	0.47 *	0.59 *	0.39 *
18	0.77 *	0.6 *	0.57 *	0.74 *	0.46 *	0.47 *	0.36 *	0.48 *	0.37 *	0.42 *	0.48 *	0.39 *
19	0.73 *	0.59 *	0.53 *	0.73 *	0.46 *	0.43 *	0.35 *	0.38 *	0.35 *	0.3 *	0.4 *	0.38 *
20	0.7 *	0.5 *	0.5 *	0.7 *	0.44 *	0.6 *	0.35 *	0.33 *	0.32 *	0.29 *	0.59 *	0.59 *
21	0.6 *	0.44 *	0.9 *	0.59 *	0.52 *	0.78 *	0.35 *	0.33 *	0.28 *	0.6 *	0.8 *	0.8 *
22	0.59 *	0.39 *	0.9 *	0.54 *	0.6 *	0.65 *	0.35 *	0.32 *	0.2 *	0.9 *	0.79 *	0.7 *
23	0.58 *	0.37 *	0.89 *	0.51 *	0.57 *	0.6 *	0.42 *	0.31 *	0.2 *	0.89 *	0.7 *	0.5 *
24	0.65 *	0.34 *	0.88 *	0.72 *	0.45 *	0.57 *	0.47 *	0.29 *	0.19 *	0.8 *	0.6 *	0.48 *
25	0.83 *	0.34 *	0.65 *	0.95 *	0.45 *	0.54 *	0.45 *	0.25 *	0.19 *	0.8 *	0.57 *	0.5 *
26	0.79 *	0.6 *	0.57 *	0.85 *	0.42 *	0.53 *	0.6 *	0.24 *	0.18 *	0.7 *	0.5 *	0.6 *
27	0.7 *	0.87 *	0.68 *	0.8 *	0.4 *	0.45 *	0.59 *	0.23 *	0.18 *	0.55 *	0.4 *	0.58 *
28	0.5 *	0.88 *	0.63 *	0.79 *	0.4 *	0.43 *	0.53 *	0.22 *	0.16 *	0.4 *	0.39 *	0.58 *
29	0.39 *		0.58 *	0.79 *	0.39 *	0.4 *	0.48 *	0.21 *	0.15 *	0.39 *	0.37 *	0.54 *
30	0.35 *		0.59 *	0.5 *	0.38 *	0.39 *	0.4 *	0.21 *	0.15 *	0.39 *	0.35 *	0.48 *
31	0.33 *		0.7 *		0.37 *		0.33 *	0.2 *		0.25 *		0.4 *
Nivel Max.	86 *	88 *	90 *	95 *	90 *	98 *	60 *	80 *	50 *	90 *	100 *	80 *
Día	25	16	22	25	7	12	26	11	17	21	10	21
Hora	7	7	7	7	7	17	7	7	7	17	7	7
Nivel Mín.	30 *	29 *	45 *	30 *	37 *	37 *	33 *	19 *	15 *	20 *	29 *	25 *
Día	15	5	13	14	31	2	13	31	30	31	1	10
Hora	7	7	17	17	7	7	7	17	7	17	17	7
Nivel Medio	53	50	62	65	57	58	42	37	27	48	62	45

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H718 QUIJOS EN BAEZA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.45 *	0.25 *	0.4 *	0.58 *	0.6 *	0.8 *	0.88 *	1 *	1.35 *	0.4 *	0.65 *	0.53 *
2	0.43 *	0.22 *	0.48 *	0.65 *	0.6 *	0.8 *	0.8 *	1.3 *	0.98 *	0.43 *	0.65 *	0.5 *
3	0.35 *	0.2 *	0.7 *	0.85 *	0.6 *	0.43 *	0.8 *	1.48 *	0.9 *	0.43 *	0.63 *	0.5 *
4	0.33 *	0.22 *	1.2 *	0.7 *	1.45 *	0.4 *	0.7 *	1.4 *	0.83 *	0.43 *	0.65 *	0.45 *
5	0.25 *	0.2 *	0.6 *	0.53 *	0.9 *	0.5 *	0.7 *	1.2 *	0.8 *	0.45 *	0.7 *	0.45 *
6	0.23 *	0.15 *	0.6 *	0.55 *	0.8 *	0.6 *	0.68 *	1.05 *	0.78 *	0.3 *	0.75 *	0.4 *
7	0.2 *	0.15 *	0.7 *	0.8 *	0.6 *	1.75 *	0.65 *	0.95 *	0.73 *	0.3 *	0.8 *	0.4 *
8	0.18 *	0.1 *	0.8 *	0.75 *	0.6 *	1.1 *	0.65 *	0.9 *	0.7 *	0.43 *	0.9 *	0.35 *
9	0.18 *	0.1 *	0.6 *	0.7 *	0.75 *	1.1 *	0.65 *	0.8 *	0.7 *	0.73 *	0.7 *	0.4 *
10	0.19 *	0.1 *	0.45 *	0.6 *	0.8 *	1.8 *	0.68 *	0.8 *	0.9 *	0.9 *	0.68 *	0.3 *
11	0.2 *	0.08 *	0.45 *	0.55 *	0.8 *	1.8 *	0.9 *	0.8 *	1 *	0.8 *	0.65 *	0.3 *
12	0.15 *	0.1 *	0.35 *	0.5 *	0.8 *	1.7 *	1.2 *	0.85 *	0.9 *	0.8 *	0.55 *	0.3 *
13	0.15 *	0.1 *	0.3 *	0.55 *	0.8 *	1.8 *	1.2 *	0.83 *	0.9 *	0.7 *	0.6 *	0.4 *
14	0.15 *	0.1 *	0.3 *	0.6 *	0.8 *	2.25 *	1.3 *	0.8 *	0.63 *	0.68 *	0.65 *	0.4 *
15	0.1 *	0.15 *	0.3 *	0.6 *	0.8 *	2.35 *	1.4 *	0.78 *	0.63 *	0.6 *	0.68 *	0.4 *
16	0.1 *	0.15 *	0.25 *	0.6 *	0.7 *	2 *	1.05 *	0.98 *	1.03 *	0.48 *	0.75 *	0.45 *
17	0.15 *	0.15 *	0.25 *	0.7 *	0.55 *	1.6 *	0.88 *	1.15 *	0.8 *	0.48 *	1.35 *	0.3 *
18	0.15 *	0.15 *	0.3 *	0.65 *	0.45 *	1.2 *	0.8 *	1.1 *	0.8 *	0.7 *	1 *	0.28 *
19	0.2 *	0.15 *	0.53 *	0.6 *	0.5 *	1.25 *	0.8 *	1.1 *	0.8 *	0.8 *	0.75 *	0.2 *
20	0.25 *	0.1 *	0.58 *	0.6 *	0.6 *	1.7 *	0.7 *	0.7 *	0.73 *	0.98 *	0.6 *	0.25 *
21	0.28 *	0.1 *	0.53 *	0.55 *	0.6 *	2.4 *	0.7 *	0.7 *	0.6 *	1 *	0.65 *	0.55 *
22	0.4 *	0.1 *	0.2 *	0.5 *	0.7 *	1.5 *	0.65 *	0.6 *	0.55 *	0.9 *	0.7 *	0.55 *
23	0.4 *	0.1 *	0.75 *	0.55 *	0.8 *	1.33 *	0.63 *	0.45 *	0.55 *	0.88 *	0.65 *	0.7 *
24	0.5 *	0.05 *	1.4 *	0.63 *	0.73 *	1.3 *	0.75 *	0.55 *	0.85 *	0.8 *	0.65 *	0.9 *
25	0.55 *	0.05 *	1.3 *	1.2 *	0.7 *	1.5 *	0.8 *	0.55 *	0.95 *	0.8 *	0.65 *	1.15 *
26	0.53 *	1 *	1.2 *	0.9 *	0.7 *	1.3 *	0.9 *	0.55 *	0.8 *	0.8 *	0.73 *	0.9 *
27	0.53 *	0.95 *	1.2 *	0.9 *	0.65 *	1.2 *	1.15 *	0.55 *	0.5 *	0.7 *	0.65 *	0.85 *
28	0.5 *	0.9 *	1.2 *	0.7 *	0.6 *	1.1 *	1 *	0.65 *	0.5 *	0.7 *	0.58 *	0.8 *
29	0.4 *		1.55 *	0.6 *	0.6 *	1 *	1 *	1.03 *	0.5 *	0.65 *	0.6 *	0.85 *
30	0.3 *		1.6 *	0.6 *	0.6 *	0.92 *	0.88 *	1.13 *	0.48 *	0.65 *	0.65 *	0.7 *
31	0.25 *		0.75 *		0.5 *		0.8 *	1.2 *		0.65 *		0.6 *
Nivel Max.	60 *	110 *	160 *	120 *	145 *	260 *	140 *	150 *	150 *	100 *	140 *	115 *
Día	25	27	30	25	4	21	15	3	1	21	17	25
Hora	7	7	17	7	7	7	17	7	7	7	7	7
Nivel Mín.	10 *	5 *	20 *	50 *	45 *	20 *	60 *	35 *	45 *	30 *	55 *	20 *
Día	16	24	22	11	18	8	23	23	30	6	12	19
Hora	17	17	7	17	17	7	17	7	17	17	17	17
Nivel Medio	29	22	70	66	70	135	86	90	77	65	71	52

NOTA: * DATOS LIMNIMETRICOS

2007

H720 MISAHUALLI EN COTUNDO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.12 *	0.99 *	0.88 *	1.17 *	1.15 *	1.32 *	1.22 *	1.17 *	1.07 *	1.03 *	1 *	1.01 *
2	1.09 *	0.99 *	0.89 *	1.12 *	1.18 *	1.26 *	1.16 *	1.12 *	1.02 *	0.97 *	0.98 *	1.02 *
3	1.03 *	0.98 *	0.89 *	1.02 *	1.13 *	1.2 *	1.11 *	1.12 *	1 *	0.96 *	1.25 *	1.02 *
4	0.99 *	1.06 *	0.86 *	1.09 *	1.1 *	1.29 *	1.14 *	1.15 *	1.11 *	0.94 *	1.15 *	1 *
5	0.96 *	1.01 *	0.85 *	1.05 *	1.11 *	1.28 *	1.09 *	1.15 *	1.07 *	0.95 *	1.11 *	1.04 *
6	0.95 *	0.96 *	0.9 *	1.01 *	1.08 *	1.28 *	1.05 *	1.12 *	1.03 *	0.94 *	1.49 *	1.03 *
7	0.98 *	0.89 *	0.87 *	1.03 *	1.06 *	1.26 *	1.02 *	1.09 *	1.06 *	1.08 *	1.17 *	1 *
8	1.01 *	0.88 *	0.89 *	1.01 *	1.09 *	1.2 *	1.13 *	1.07 *	0.99 *	0.99 *	1.12 *	1 *
9	0.99 *	0.86 *	0.88 *	1.01 *	1.1 *	1.16 *	1.13 *	1.06 *	0.98 *	1.06 *	1.18 *	0.98 *
10	1.05 *	0.86 *	0.86 *	0.99 *	1.08 *	1.13 *	1.12 *	1.08 *	0.98 *	1.06 *	1.09 *	0.99 *
11	1.04 *	0.88 *	0.85 *	0.98 *	1.06 *	1.11 *	1.33 *	1.1 *	1.01 *	1.09 *	1.19 *	0.97 *
12	1.01 *	0.86 *	0.93 *	1.01 *	1.07 *	1.23 *	1.18 *	1.12 *	0.96 *	1.03 *	1.07 *	1 *
13	1.05 *	0.87 *	0.87 *	1.11 *	1.19 *	1.17 *	1.12 *	1.1 *	0.93 *	0.97 *	1.04 *	0.98 *
14	1.05 *	0.87 *	0.86 *	1.07 *	1.33 *	1.16 *	1.22 *	1.07 *	1.11 *	1.08 *	1.01 *	0.96 *
15	1.05 *	0.86 *	0.85 *	1.08 *	1.68 *	1.35 *	1.5 *	1.04 *	1.05 *	1.04 *	1.12 *	0.99 *
16	1 *	0.86 *	0.93 *	1.05 *	1.54 *	1.21 *	1.26 *	1.08 *	1.01 *	1.02 *	1.17 *	1.17 *
17	0.98 *	0.85 *	0.91 *	1.34 *	1.46 *	1.21 *	1.15 *	1.06 *	0.99 *	1.02 *	1.23 *	1.13 *
18	0.98 *	0.85 *	0.88 *	1.05 *	1.24 *	1.17 *	1.12 *	1.11 *	0.97 *	1.03 *	1.2 *	1.03 *
19	0.97 *	0.84 *	0.93 *	1.38 *	1.23 *	1.19 *	1.1 *	1.15 *	1.01 *	1.06 *	1.15 *	1.01 *
20	0.98 *	0.96 *	0.94 *	1.35 *	1.19 *	1.21 *	1.13 *	1.13 *	0.97 *	1.05 *	1.1 *	1.15 *
21	0.98 *	0.9 *	0.86 *	1.16 *	1.17 *	1.44 *	1.06 *	1.11 *	0.99 *	1.08 *	1.09 *	1.06 *
22	0.99 *	0.86 *	0.92 *	1.02 *	1.14 *	1.49 *	1.04 *	1.06 *	0.98 *	1.03 *	1.1 *	1.03 *
23	1.03 *	0.86 *	1.11 *	1.27 *	1.13 *	1.36 *	1.01 *	1.06 *	0.96 *	1 *	1.1 *	1.1 *
24	1.02 *	1 *	1.31 *	1.11 *	1.21 *	1.29 *	1.01 *	1.06 *	1.24 *	1.01 *	1.2 *	1.08 *
25	1.15 *	0.98 *	1.18 *	1.21 *	1.34 *	1.22 *	1.17 *	1.05 *	1.15 *	1.24 *	1.13 *	1.07 *
26	1.07 *	1.12 *	1.06 *	1.11 *	1.3 *	1.17 *	1.03 *	1.03 *	1.03 *	1.1 *	1.18 *	1.04 *
27	1.01 *	0.9 *	1.15 *	1.26 *	1.21 *	1.14 *	1.12 *	1.05 *	1.01 *	1.07 *	1.08 *	1 *
28	1 *	0.91 *	1.23 *	1.28 *	1.18 *	1.2 *	1.19 *	1.05 *	1.05 *	1.08 *	1.03 *	1.05 *
29	1 *		1.29 *	1.26 *	1.44 *	1.2 *	1.21 *	1.05 *	1.04 *	1.15 *	1.01 *	1.12 *
30	0.99 *		1.28 *	1.2 *	1.33 *	1.18 *	1.13 *	1.02 *		1.07 *	1 *	1.06 *
31	0.99 *		1.25 *		1.21 *		1.17 *	1.01 *		1.02 *		1.04 *
Nivel Max.	120 *	114 *	134 *	168 *	180 *	152 *	156 *	118 *		138 *	165 *	118 *
Día	25	26	24	19	15	22	15	1		25	6	16
Hora	16	16	7	16	7	16	16	7		7	16	7
Nivel Mín.	94 *	84 *	85 *	98 *	104 *	110 *	100 *	100 *		94 *	98 *	96 *
Día	6	19	11	11	7	11	23	31		4	2	11
Hora	16	16	7	7	16	16	7	7		16	7	7
Nivel Medio	102	92	98	113	122	124	114	108	103	104	112	104

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H721	JATUNYACU DJ ILOCULIN											
DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.84 *	0.54 *	0.48 *	0.9 *	1.07 *	1.24 *	1.08 *	0.72 *	1.3 *	0.52 *	0.43 *	0.7 *
2	0.75 *	0.47 *	0.37 *	0.83 *	1.15 *	0.94 *	1 *	0.55 *	1.27 *	0.49 *	0.37 *	0.63 *
3	0.68 *	0.43 *	0.78 *	0.8 *	1.23 *	0.9 *	1.15 *	1.15 *	1.05 *	0.42 *	0.87 *	0.6 *
4	0.58 *	0.39 *	0.34 *	0.73 *	1.14 *	1 *	1.06 *	1.24 *	0.84 *	0.4 *	0.73 *	0.56 *
5	0.53 *	0.37 *	0.53 *	0.8 *	0.95 *	1.15 *	0.91 *	1.1 *	1.1 *	0.48 *	0.64 *	0.42 *
6	0.58 *	0.35 *	0.55 *	1 *	1.15 *	1.2 *	0.9 *	1.16 *	0.94 *	0.4 *	0.54 *	0.47 *
7	0.62 *	0.37 *	0.44 *	0.87 *	1.27 *	1.43 *	0.92 *	0.86 *	0.9 *	0.47 *	0.49 *	0.4 *
8	0.94 *	0.29 *	1.03 *	0.6 *	1.22 *	1.39 *	1 *	0.93 *	0.7 *	0.45 *	0.42 *	0.78 *
9	1.07 *	0.27 *	0.6 *	0.73 *	1.28 *	1.27 *	0.93 *	1.24 *	1 *	1.33 *	0.33 *	0.68 *
10	0.58 *	0.26 *	0.9 *	0.83 *	1.52 *	1.8 *	0.8 *	0.8 *	0.84 *	1.13 *	0.48 *	0.89 *
11	0.55 *	0.25 *	0.63 *	0.68 *	1.39 *	1.27 *	0.86 *	1.05 *	1.27 *	0.89 *	0.37 *	0.63 *
12	0.5 *	0.27 *	0.42 *	0.54 *	1.22 *	1.25 *	0.99 *	Crecida	1 *	0.53 *	0.53 *	0.54 *
13	0.55 *	0.23 *	0.31 *	0.47 *	1.01 *	1.3 *	0.97 *	1.02 *	1.2 *	0.41 *	0.47 *	0.5 *
14	0.79 *	0.25 *	0.48 *	0.83 *	0.94 *	1.37 *	0.95 *	1.01 *	1.05 *	0.37 *	0.42 *	0.43 *
15	0.57 *	0.23 *	1 *	1.03 *	1 *	1.4 *	1.87 *	0.92 *	1.28 *	0.46 *	0.63 *	0.86 *
16	0.49 *	0.26 *	0.8 *	1.2 *	0.97 *	1.2 *	1 *	1.27 *	1.03 *	0.41 *	1.1 *	0.77 *
17	0.47 *	0.3 *	0.7 *	0.99 *	1.15 *	1.3 *	0.94 *	1.25 *	0.9 *	0.49 *	2 *	0.66 *
18	1 *	1.25 *	0.43 *	1.27 *	1.4 *	1.35 *	0.88 *	1.8 *	0.81 *	0.83 *	1.34 *	0.54 *
19	0.59 *	0.88 *	0.39 *	1.25 *	1.2 *	1.38 *	0.87 *	1.05 *	0.68 *	0.99 *	0.99 *	0.78 *
20	0.56 *	0.3 *	0.31 *	1.09 *	1.18 *	1.93 *	0.86 *	1.04 *	1 *	1.1 *	0.87 *	0.83 *
21	0.89 *	0.24 *	0.4 *	1 *	1.15 *	Crecida	0.79 *	1.06 *	0.82 *	1 *	0.74 *	0.74 *
22	1.3 *	0.44 *	0.37 *	0.9 *	1.12 *	1.89 *	0.7 *	0.93 *	0.7 *	1.15 *	0.83 *	0.63 *
23	1.07 *	0.41 *	0.33 *	1.15 *	0.93 *	1.85 *	0.64 *	0.81 *	0.66 *	1.1 *	1 *	0.73 *
24	0.84 *	0.28 *	0.98 *	1.28 *	1.02 *	1.8 *	0.6 *	0.94 *	0.47 *	1.32 *	1.32 *	0.7 *
25	0.96 *	0.22 *	0.81 *	1.32 *	1.1 *	1.78 *	0.73 *	0.8 *	1.15 *	1.13 *	1.2 *	0.66 *
26	0.83 *	1.52 *	0.57 *	1.29 *	1.17 *	1.42 *	1 *	0.68 *	0.9 *	0.98 *	0.93 *	0.72 *
27	1.05 *	1.03 *	0.42 *	1.25 *	1.15 *	1.32 *	1.28 *	0.54 *	0.99 *	0.68 *	0.81 *	0.79 *
28	1.03 *	0.55 *	1.27 *	1.2 *	1 *	1.27 *	1.07 *	1.34 *	0.83 *	0.52 *	0.87 *	0.6 *
29	0.77 *		1.12 *	1.15 *	1.21 *	1.3 *	0.92 *	1.2 *	0.74 *	0.47 *	0.74 *	0.52 *
30	0.65 *		0.98 *	1.23 *	1.27 *	1.15 *	0.83 *	1.05 *	0.64 *	0.42 *	0.6 *	0.47 *
31	0.59 *		1.03 *		1.19 *		0.8 *	1.33 *		0.53 *		0.4 *
Nivel Max.	130 *	152 *	127 *	132 *	152 *	Crecida	187 *	Crecida	130 *	133 *	200 *	89 *
Día	22	26	28	25	10	21	15	12	1	9	17	10
Hora	17	17	17	17	17		17		17	17	17	17
Nivel Mín.	47 *	22 *	31 *	47 *	93 *	0.9	60 *	0.54	47 *	37 *	33 *	40 *
Día	17	25	13	13	23	3	24	27	24	14	9	7
Hora	17	17	17	17	17		17		17	17	17	17
Nivel Medio	75	45	64	97	115	137	95	103	94	71	77	63

NOTA: * DATOS LIMNIMETRICOS

2007

H722	YANAHURCO DJ VALLE											
DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.1 *	0.94 *	1.07 *	1.03 *	1.2 *	1.09 *	1.28 *	0.97 *	2.27 *	1.12 *	1.05 *	1.08 *
2	1.01 *	0.94 *	1.05 *	1.09 *	1.19 *	1.06 *	1.26 *	0.96 *	1.93 *	1.09 *	1.09 *	1.03 *
3	1.01 *	0.93 *	1.03 *	1.17 *	1.18 *	1.01 *	1.25 *	0.96 *	1.61 *	1.06 *	1.07 *	1.02 *
4	1.01 *	0.92 *	1.02 *	1.25 *	1.17 *	1 *	1.24 *	1.3 *	1.38 *	1.05 *	1.06 *	1.01 *
5	1 *	0.91 *	1 *	1.2 *	1.16 *	1 *	1.22 *	1.4 *	1.27 *	1.04 *	1.05 *	1 *
6	1 *	0.91 *	0.98 *	1.2 *	1.15 *	1 *	1.2 *	1.18 *	1.24 *	1.04 *	1.04 *	1 *
7	1 *	0.9 *	0.96 *	1.19 *	1.14 *	1.22 *	1.18 *	1.09 *	1.22 *	1.03 *	1.04 *	1 *
8	0.99 *	0.9 *	0.94 *	1.17 *	1.11 *	1.29 *	1.16 *	1.08 *	1.19 *	1.05 *	1.04 *	1 *
9	0.98 *	0.89 *	0.94 *	1.16 *	1.08 *	1.33 *	1.14 *	1.14 *	1.15 *	1.06 *	1.04 *	1 *
10	0.98 *	0.88 *	0.94 *	1.15 *	1.25 *	1.08 *	1.13 *	1.31 *	1.12 *	1.04 *	1.42 *	0.99 *
11	0.97 *	0.87 *	0.94 *	1.32 *	1.12 *	1.09 *	1.12 *	1.83 *	1.16 *	1.03 *	1.36 *	1 *
12	0.97 *	0.86 *	0.94 *	1.17 *	1.12 *	1.24 *	1.11 *	1.77 *	1.21 *	1.02 *	1.24 *	1 *
13	0.97 *	0.87 *	0.95 *	1.07 *	1.12 *	1.38 *	1.1 *	1.39 *	1.2 *	1.01 *	1.15 *	1 *
14	0.96 *	0.91 *	0.99 *	1.07 *	1.12 *	1.82 *	1.09 *	1.28 *	1.22 *	1.01 *	1.09 *	1 *
15	0.95 *	0.98 *	1.01 *	1.06 *	1.14 *	2.21 *	1.08 *	1.24 *	1.31 *	1 *	1.08 *	1 *
16	0.95 *	0.99 *	1.01 *	1.15 *	1.13 *	1.8 *	1.08 *	1.3 *	1.34 *	1 *	1.13 *	1 *
17	0.95 *	0.99 *	1.01 *	1.18 *	1.09 *	1.49 *	1.07 *	1.58 *	1.24 *	1 *	1.14 *	1 *
18	0.94 *	0.98 *	1 *	1.17 *	1.07 *	1.41 *	1.05 *	1.5 *	1.2 *	1 *	1.15 *	0.99 *
19	0.95 *	0.97 *	1 *	1.17 *	1.07 *	1.38 *	1.04 *	1.38 *	1.18 *	1 *	1.14 *	1 *
20	0.96 *	0.98 *	1 *	1.17 *	1.07 *	1.53 *	1.04 *	1.32 *	1.17 *	1 *	1.12 *	1.03 *
21	0.97 *	0.95 *	0.99 *	1.19 *	1.06 *	2.37 *	1.03 *	1.28 *	1.16 *	1.01 *	1.07 *	1.05 *
22	1.03 *	0.93 *	0.99 *	1.27 *	1.06 *	1.65 *	1.02 *	1.27 *	1.15 *	1.17 *	1.05 *	1.09 *
23	1.05 *	0.92 *	0.98 *	1.22 *	1.05 *	1.73 *	1.02 *	1.21 *	1.13 *	1.31 *	1.04 *	1.09 *
24	1.08 *	0.92 *	0.97 *	1.35 *	1.04 *	1.65 *	1.02 *	1.18 *	1.09 *	1.28 *	1.04 *	1.08 *
25	1.12 *	0.99 *	0.96 *	1.27 *	1.03 *	1.68 *	1.02 *	1.18 *	1.13 *	1.23 *	1.04 *	1.07 *
26	1.16 *	1.08 *	0.97 *	1.31 *	1.03 *	1.52 *	1.02 *	1.17 *	1.1 *	1.18 *	1.04 *	1.13 *
27		1.1 *	0.98 *	1.34 *	1.03 *	1.45 *	1.09 *	1.16 *	1.08 *	1.11 *	1.03 *	1.17 *
28		1.09 *	1.19 *	1.28 *	1.03 *	1.37 *	1.05 *	1.16 *	1.09 *	1.07 *	1.02 *	1.14 *
29	0.97 *		1.12 *	1.23 *	1.04 *	1.33 *	1.03 *	1.15 *	1.12 *	1.05 *	1.03 *	1.09 *
30	0.96 *		0.98 *	1.21 *	1.06 *	1.31 *	1 *	1.18 *	1.13 *	1.04 *	1.04 *	1.03 *
31	0.95 *		1 *		1.08 *		0.98 *	1.65 *		1.04 *		0.98 *
Nivel Max.		110 *	122 *	150 *	132 *	255 *	128 *	210 *	243 *	140 *	180 *	121 *
Día		26	28	24	10	21	1	11	1	23	10	26
Hora		17	7	17	17	17	7	17	17	17	17	17
Nivel Mín.		86 *	94 *	101 *	103 *	100 *	97 *	96 *	108 *	99 *	102 *	98 *
Día		12	11	1	27	4	31	2	27	21	29	31
Hora		17	17	7	17	7	17	7	17	7	7	7
Nivel Medio	100	94	99	119	110	141	110	127	126	107	110	103

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H731 COSANGA AJ QUIJOS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.33 *	0.99 *	1.16 *	1.42 *	1.64 *	1.41 *	1.37 *	1.22 *	1.59 *	1.2 *	1.14 *	1.27 *
2	1.23 *	0.94 *	1.13 *	1.32 *	1.95 *	1.37 *	1.31 *	1.34 *	1.79 *	1.18 *	1.17 *	1.31 *
3	1.17 *	0.95 *	1.05 *	1.36 *	1.7 *	1.19 *	1.27 *	1.39 *	1.58 *	1.14 *	1.38 *	1.3 *
4	1.11 *	0.91 *	1.3 *	1.43 *	1.53 *	1.15 *	1.25 *	1.23 *	1.58 *	1.1 *	1.31 *	1.24 *
5	1.06 *	0.89 *	1.24 *	1.31 *	1.43 *	1.19 *	1.19 *	1.78 *	1.53 *	1.09 *	1.43 *	1.2 *
6	1 *	0.83 *	1.21 *	1.67 *	1.27 *	1.22 *	1.15 *	1.4 *	1.53 *	1.08 *	1.37 *	1.16 *
7	0.98 *	0.82 *	1.22 *	1.43 *	1.21 *	1.33 *	1.12 *	1.39 *	1.34 *	1.01 *	1.31 *	1.15 *
8	0.93 *	0.82 *	1.23 *	1.57 *	1.21 *	2.75 *	1.14 *	1.32 *	1.27 *	1.32 *	1.23 *	1.12 *
9	0.9 *	0.8 *	1.26 *	1.41 *	1.47 *	1.78 *	1.11 *	1.48 *	1.24 *	1.31 *	1.18 *	1.11 *
10	1 *	0.78 *	1.17 *	1.39 *	2.9 *	1.58 *	1.1 *	1.33 *	1.34 *	1.23 *	1.16 *	1.1 *
11	0.99 *	0.76 *	1.14 *	1.37 *	1.67 *	1.48 *	1.42 *	1.24 *	1.45 *	1.17 *	1.12 *	1.14 *
12	0.93 *	0.73 *	1.12 *	1.33 *	1.31 *	1.44 *	1.33 *	1.19 *	1.48 *	1.14 *	1.09 *	1.13 *
13	0.9 *	0.72 *	1.1 *	1.44 *	1.29 *	1.85 *	1.43 *	1.68 *	1.36 *	1.23 *	1.23 *	1.11 *
14	1.13 *	0.74 *	1.14 *	1.4 *	1.48 *	1.69 *	1.43 *	1.53 *	1.31 *	1.19 *	1.28 *	1.1 *
15	1.11 *	0.74 *	1.17 *	1.37 *	2 *	1.7 *	1.37 *	1.41 *	1.27 *	1.55 *	1.28 *	1.09 *
16	1.05 *	0.72 *	1.14 *	1.65 *	1.2 *	3.1 *	1.3 *	1.43 *	1.22 *	1.53 *	1.44 *	1.08 *
17	0.99 *	0.7 *	1.12 *	1.48 *	1.23 *	2.5 *	1.27 *	1.5 *	1.33 *	1.43 *	1.5 *	1.06 *
18	1.01 *	0.7 *	1.1 *	1.37 *	2.52 *	1.75 *	1.23 *	1.83 *	1.4 *	1.39 *	1.48 *	1.06 *
19	0.99 *	0.73 *	1.15 *	1.85 *	1.53 *	1.68 *	1.19 *	1.67 *	1.33 *	1.33 *	1.33 *	1.35 *
20	1.4 *	0.72 *	1.12 *	1.6 *	1.33 *	2.29 *	1.13 *	1.54 *	1.34 *	1.58 *	1.24 *	1.29 *
21	1.58 *	1.16 *	1.19 *	1.43 *	1.3 *	2.75 *	1.11 *	1.48 *	1.34 *	1.44 *	1.35 *	1.24 *
22	1.46 *	1.11 *	1.16 *	1.88 *	1.28 *	2.18 *	1.09 *	1.46 *	1.29 *	1.31 *	1.37 *	1.2 *
23	1.38 *	1.04 *	1.81 *	1.6 *	1.69 *	1.73 *	1.12 *	1.43 *	1.21 *	1.27 *	1.3 *	1.73 *
24	1.31 *	0.72 *	1.39 *	1.39 *	1.59 *	1.75 *	1.13 *	1.34 *	1.85 *	1.22 *	1.31 *	1.43 *
25	1.27 *	0.71 *	1.94 *	1.36 *	1.53 *	1.88 *	1.17 *	1.24 *	1.54 *	1.18 *	1.27 *	1.8 *
26	1.17 *	1.63 *	1.95 *	1.59 *	1.3 *	1.74 *	1.42 *	1.14 *	1.28 *	1.14 *	1.2 *	1.58 *
27	1.14 *	1.42 *	1.68 *	1.46 *	1.23 *	1.61 *	1.65 *	1.31 *	1.25 *	1.12 *	1.19 *	1.45 *
28	1.1 *	1.23 *	1.43 *	1.43 *	1.19 *	1.5 *	1.33 *	1.44 *	1.23 *	1.1 *	1.16 *	1.29 *
29	1.11 *		1.65 *	1.34 *	1.15 *	1.47 *	1.23 *	1.58 *	1.29 *	1.14 *	1.14 *	1.33 *
30	1.1 *		1.39 *	1.64 *	1.25 *	1.35 *	1.18 *	1.63 *	1.32 *	1.13 *	1.12 *	1.27 *
31	1.03 *		1.66 *		1.66 *		1.12 *	1.8 *		1.11 *		1.37 *
Nivel Max.	160 *	165 *	250 *	200 *	300 *	350 *	190 *	200 *	190 *	160 *	160 *	225 *
Día	21	26	25	19	10	21	27	18	24	20	17	23
Hora	17	17	7	17	7	17	7	7	17	8	17	17
Nivel Mín.	89 *	70 *	100 *	130 *	115 *	115 *	108 *	110 *	120 *	100 *	108 *	100 *
Día	13	18	3	2	29	4	22	26	16	7	12	18
Hora	17	7	17	17	17	17	17	16	6	17	17	8
Nivel Medio	112	89	131	147	152	175	124	144	139	124	127	126

NOTA: * DATOS LIMNIMETRICOS

2007

H763 QDA. MULACORRAL AJ CALAMACA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.53 *	0.47 *	0.29 *	0.31 *	0.49 *	0.41 *	0.59 *	0.39 *	0.53 *	0.45 *	0.44 *	0.52 *
2	0.52 *	0.46 *	0.28 *	0.31 *	0.48 *	0.37 *	0.58 *	0.37 *	0.55 *	0.36 *	0.44 *	0.52 *
3	0.52 *	0.46 *	0.28 *	0.32 *	0.48 *	0.4 *	0.57 *	0.36 *	0.54 *	0.35 *	0.44 *	0.49 *
4	0.52 *	0.46 *	0.33 *	0.32 *	0.56 *	0.39 *	0.56 *	0.36 *	0.53 *	0.34 *	0.45 *	0.46 *
5	0.52 *	0.46 *	0.31 *	0.34 *	0.56 *	0.38 *	0.52 *	0.42 *	0.52 *	0.34 *	0.45 *	0.46 *
6	0.52 *	0.43 *	0.3 *	0.32 *	0.55 *	0.38 *	0.54 *	0.37 *	0.52 *	0.34 *	0.44 *	0.47 *
7	0.52 *	0.41 *	0.3 *	0.32 *	0.52 *	0.55 *	0.54 *	0.36 *	0.51 *	0.34 *	0.44 *	0.47 *
8	0.51 *	0.4 *	0.3 *	0.31 *	0.5 *	0.61 *	0.53 *	0.35 *	0.49 *	0.35 *	0.44 *	0.46 *
9	0.49 *	0.4 *	0.29 *	0.33 *	0.48 *	0.62 *	0.51 *	0.34 *	0.49 *	0.38 *	0.45 *	0.46 *
10	0.48 *	0.39 *	0.3 *	0.45 *	0.51 *	0.61 *	0.48 *	0.34 *	0.49 *	0.36 *	0.46 *	0.46 *
11	0.48 *	0.39 *	0.3 *	0.34 *	0.5 *	0.55 *	0.48 *	0.46 *	0.5 *	0.35 *	0.46 *	0.46 *
12	0.48 *	0.35 *	0.3 *	0.34 *	0.49 *	0.56 *	0.48 *	0.62 *	0.49 *	0.35 *	0.44 *	0.46 *
13	0.49 *	0.28 *	0.3 *	0.34 *	0.48 *	0.6 *	0.47 *	0.59 *	0.5 *	0.35 *	0.44 *	0.48 *
14	0.48 *	0.3 *	0.3 *	0.34 *	0.48 *	0.75 *	0.47 *	0.57 *	0.49 *	0.34 *	0.46 *	0.48 *
15	0.48 *	0.29 *	0.34 *	0.33 *	0.52 *	0.92 *	0.47 *	0.55 *	0.51 *	0.34 *	0.46 *	0.5 *
16	0.47 *	0.34 *	0.32 *	0.4 *	0.5 *	0.9 *	0.46 *	0.51 *	0.51 *	0.34 *	0.47 *	0.47 *
17	0.47 *	0.38 *	0.33 *	0.36 *	0.49 *	0.82 *	0.45 *	0.52 *	0.48 *	0.35 *	0.54 *	0.49 *
18	0.44 *	0.38 *	0.3 *	0.34 *	0.51 *	0.8 *	0.45 *	0.53 *	0.46 *	0.35 *	0.5 *	0.52 *
19	0.42 *	0.38 *	0.31 *	0.37 *	0.52 *	0.77 *	0.45 *	0.51 *	0.46 *	0.36 *	0.53 *	0.54 *
20	0.42 *	0.38 *	0.3 *	0.4 *	0.51 *	0.68 *	0.44 *	0.49 *	0.46 *	0.36 *	0.49 *	0.54 *
21	0.44 *	0.38 *	0.3 *	0.4 *	0.48 *	0.81 *	0.44 *	0.49 *	0.46 *	0.35 *	0.51 *	0.54 *
22	0.46 *	0.38 *	0.29 *	0.4 *	0.47 *	0.77 *	0.44 *	0.5 *	0.46 *	0.35 *	0.46 *	0.54 *
23	0.46 *	0.33 *	0.3 *	0.42 *	0.46 *	0.67 *	0.44 *	0.48 *	0.45 *	0.34 *	0.49 *	0.55 *
24	0.45 *	0.27 *	0.3 *	0.41 *	0.46 *	0.67 *	0.43 *	0.48 *	0.45 *	0.34 *	0.51 *	0.54 *
25	0.5 *	0.3 *	0.31 *	0.46 *	0.47 *	0.75 *	0.43 *	0.45 *	0.46 *	0.34 *	0.53 *	0.54 *
26	0.52 *	0.31 *	0.31 *	0.46 *	0.46 *	0.74 *	0.42 *	0.44 *	0.46 *	0.34 *	0.52 *	0.52 *
27	0.52 *	0.3 *	0.3 *	0.5 *	0.45 *	0.66 *	0.44 *	0.61 *	0.46 *	0.34 *	0.52 *	0.52 *
28	0.48 *	0.29 *	0.33 *	0.5 *	0.44 *	0.65 *	0.43 *	0.46 *	0.45 *	0.34 *	0.52 *	0.54 *
29	0.47 *		0.37 *	0.5 *	0.44 *	0.59 *	0.42 *	0.48 *	0.45 *	0.39 *	0.52 *	0.55 *
30	0.47 *		0.32 *	0.49 *	0.45 *	0.58 *	0.42 *	0.48 *	0.45 *	0.44 *	0.52 *	0.54 *
31	0.47 *		0.31 *		0.44 *		0.41 *	0.55 *		0.44 *		0.53 *
Nivel Max.	54 *	47 *	40 *	54 *	58 *	94 *	59 *	76 *	55 *	45 *	57 *	56 *
Día	1	1	29	10	4	15	1	27	2	1	17	23
Hora	7	7	17	17	17	17	7	7	17	7	7	7
Nivel Mín.	42 *	27 *	28 *	31 *	44 *	36 *	41 *	34 *	45 *	34 *	44 *	45 *
Día	19	24	3	2	28	2	30	10	28	26	7	4
Hora	17	17	7	7	17	7	17	17	17	17	17	7
Nivel Medio	48	37	31	38	49	63	47	46	48	36	48	50

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H764 CALAMACA DJ Q.HUARCUSACHA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.79 *	0.74 *	0.72 *	0.78 *	0.81 *	0.77 *	0.96 *	0.71 *	0.97 *	0.75 *	0.69 *	0.77 *
2	0.78 *	0.73 *	0.7 *	0.77 *	0.8 *	0.76 *	0.92 *	0.71 *	0.95 *	0.74 *	0.7 *	0.76 *
3	0.78 *	0.73 *	0.7 *	0.82 *	0.82 *	0.83 *	0.89 *	0.72 *	0.92 *	0.73 *	0.69 *	0.74 *
4	0.76 *	0.72 *	0.85 *	0.77 *	1.07 *	0.79 *	0.87 *	0.79 *	0.9 *	0.73 *	0.69 *	0.72 *
5	0.75 *	0.71 *	0.76 *	0.87 *	0.93 *	0.76 *	0.86 *	0.96 *	0.9 *	0.71 *	0.68 *	0.72 *
6	0.74 *	0.7 *	0.72 *	0.78 *	0.95 *	0.76 *	0.83 *	0.78 *	0.86 *	0.71 *	0.68 *	0.71 *
7	0.74 *	0.7 *	0.72 *	0.78 *	0.83 *	1.12 *	0.81 *	0.75 *	0.84 *	0.71 *	0.68 *	0.71 *
8	0.75 *	0.69 *	0.72 *	0.77 *	0.82 *	0.94 *	0.81 *	0.73 *	0.83 *	0.74 *	0.68 *	0.71 *
9	0.73 *	0.69 *	0.72 *	0.83 *	0.81 *	0.93 *	0.8 *	0.73 *	0.84 *	0.85 *	0.77 *	0.71 *
10	0.72 *	0.69 *	0.73 *	0.92 *	0.91 *	0.86 *	0.81 *	0.72 *	0.84 *	0.75 *	0.77 *	0.71 *
11	0.72 *	0.69 *	0.72 *	0.83 *	0.85 *	0.9 *	0.8 *	0.99 *	0.82 *	0.72 *	0.8 *	0.71 *
12	0.72 *	0.69 *	0.71 *	0.93 *	0.82 *	0.92 *	0.8 *	1.17 *	0.8 *	0.71 *	0.74 *	0.7 *
13	0.72 *	0.68 *	0.7 *	0.87 *	0.82 *	1.01 *	0.78 *	1.04 *	0.84 *	0.71 *	0.71 *	0.76 *
14	0.71 *	0.75 *	0.7 *	0.83 *	0.82 *	1.2 *	0.79 *	0.94 *	0.82 *	0.71 *	0.74 *	0.76 *
15	0.7 *	0.75 *	0.81 *	0.82 *	0.94 *	1.33 *	0.82 *	0.89 *	0.9 *	0.75 *	0.75 *	0.92 *
16	0.69 *	0.78 *	0.77 *	0.95 *	0.85 *	1.21 *	0.8 *	0.91 *	0.87 *	0.69 *	0.79 *	0.79 *
17	0.7 *	0.78 *	0.86 *	0.94 *	0.82 *	1.18 *	0.74 *	0.93 *	0.83 *	0.7 *	1.05 *	0.73 *
18	0.72 *	0.68 *	0.79 *	0.85 *	0.95 *	1.1 *	0.76 *	0.91 *	0.8 *	0.7 *	0.9 *	0.72 *
19	0.72 *	0.68 *	0.78 *	0.85 *	0.86 *	1.03 *	0.75 *	0.84 *	0.79 *	0.76 *	0.92 *	0.71 *
20	0.72 *	0.68 *	0.74 *	0.86 *	0.85 *	1.07 *	0.75 *	0.83 *	0.79 *	0.76 *	0.82 *	0.8 *
21	0.72 *	0.68 *	0.74 *	0.84 *	0.81 *	1.18 *	0.74 *	0.84 *	0.78 *	0.72 *	0.83 *	0.84 *
22	0.8 *	0.68 *	0.73 *	0.84 *	0.8 *	1.13 *	0.74 *	0.84 *	0.78 *	0.71 *	0.85 *	0.81 *
23	0.79 *	0.68 *	0.75 *	0.86 *	0.77 *	1.03 *	0.72 *	0.8 *	0.77 *	0.71 *	0.82 *	0.8 *
24	0.76 *	0.67 *	0.92 *	0.84 *	0.76 *	1.01 *	0.72 *	0.79 *	0.78 *	0.71 *	0.82 *	0.81 *
25	0.76 *	0.7 *	0.77 *	0.9 *	0.81 *	1.11 *	0.72 *	0.78 *	0.81 *	0.7 *	0.83 *	0.79 *
26	1.04 *	0.79 *	0.77 *	0.82 *	0.78 *	1.09 *	0.7 *	0.76 *	0.77 *	0.69 *	0.85 *	0.81 *
27	0.95 *	0.74 *	0.74 *	0.92 *	0.76 *	0.99 *	0.88 *	0.75 *	0.75 *	0.69 *	0.8 *	0.79 *
28	0.83 *	0.72 *	0.85 *	0.84 *	0.75 *	0.98 *	0.74 *	0.91 *	0.76 *	0.68 *	0.78 *	0.85 *
29	0.78 *		0.88 *	0.86 *	0.75 *	0.93 *	0.72 *	0.89 *	0.77 *	0.68 *	0.77 *	0.78 *
30	0.76 *		0.8 *	0.84 *	0.78 *	0.95 *	0.72 *	0.87 *	0.77 *	0.68 *	0.8 *	0.79 *
31	0.75 *		0.78 *		0.77 *		0.71 *	1.07 *		0.68 *		0.78 *
Nivel Max.	114 *	83 *	100 *	102 *	109 *	135 *	96 *	120 *	100 *	92 *	114 *	94 *
Día	26	26	24	17	4	15	1	12	1	9	17	15
Hora	17	7	7	17	17	7	7	7	17	17	7	17
Nivel Mín.	69 *	67 *	69 *	77 *	75 *	74 *	70 *	71 *	75 *	68 *	68 *	70 *
Día	16	24	3	4	28	6	26	1	28	30	6	7
Hora	7	17	7	7	7	7	17	17	7	7	17	7
Nivel Medio	76	71	76	84	83	99	79	85	83	72	78	76

NOTA: * DATOS LIMNIMETRICOS

2007

H783 OZOGOCHE EN LOS LAGOS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.61 *	0.77 *	0.64 *	0.75 *	0.87 *	0.71 *	1.05 *	0.68 *	0.95 *	0.85 *	0.7 *	0.82 *
2	0.62 *	0.76 *	0.63 *	0.77 *	0.86 *	0.71 *	1.04 *	0.67 *	0.97 *	0.87 *	0.69 *	0.76 *
3	0.63 *	0.75 *	0.64 *	0.78 *	0.89 *	0.71 *	1 *	0.66 *	1 *	0.87 *	0.69 *	0.78 *
4	0.63 *	0.74 *	0.65 *	0.78 *	0.97 *	0.69 *	0.96 *	0.67 *	1.01 *	0.86 *	0.71 *	0.76 *
5	0.63 *	0.73 *	0.66 *	0.78 *	0.96 *	0.7 *	0.94 *	0.72 *	1.03 *	0.85 *	0.71 *	0.74 *
6	0.63 *	0.72 *	0.67 *	0.79 *	0.96 *	0.76 *	0.92 *	0.72 *	1.01 *	0.84 *	0.7 *	0.73 *
7	0.63 *	0.71 *	0.68 *	0.79 *	0.96 *	0.83 *	0.9 *	0.72 *	0.99 *	0.83 *	0.69 *	0.72 *
8	0.63 *	0.7 *	0.69 *	0.79 *	0.95 *	0.88 *	0.88 *	0.73 *	0.97 *	0.82 *	0.71 *	0.71 *
9	0.63 *	0.67 *	0.69 *	0.8 *	0.96 *	0.92 *	0.87 *	0.74 *	0.95 *	0.83 *	0.75 *	0.66 *
10	0.62 *	0.68 *	0.69 *	0.85 *	0.96 *	0.92 *	0.85 *	0.77 *	0.95 *	0.84 *	0.77 *	0.69 *
11	0.62 *	0.67 *	0.68 *	0.89 *	0.94 *	0.97 *	0.83 *	0.81 *	0.97 *	0.83 *	0.76 *	0.67 *
12	0.62 *	0.66 *	0.69 *	0.88 *	0.93 *	1.01 *	0.81 *	1.02 *	0.97 *	0.82 *	0.77 *	0.67 *
13	0.62 *	0.65 *	0.7 *	0.87 *	0.92 *	1.1 *	0.79 *	1.06 *	0.97 *	0.81 *	0.78 *	0.67 *
14	0.61 *	0.64 *	0.72 *	0.86 *	0.91 *	1.27 *	0.78 *	1.07 *	0.95 *	0.76 *	0.78 *	0.68 *
15	0.61 *	0.63 *	0.72 *	0.87 *	0.9 *	1.43 *	0.77 *	1.04 *	0.97 *	0.75 *	0.78 *	0.67 *
16	0.61 *	0.62 *	0.74 *	0.89 *	0.91 *	1.44 *	0.76 *	1.03 *	0.96 *	0.78 *	0.8 *	0.67 *
17	0.6 *	0.61 *	0.74 *	0.92 *	0.89 *	1.38 *	0.75 *	1.05 *	0.95 *	0.78 *	0.84 *	0.66 *
18	0.61 *	0.6 *	0.75 *	0.95 *	0.88 *	1.35 *	0.75 *	1.06 *	0.93 *	0.77 *	0.86 *	0.66 *
19	0.61 *	0.59 *	0.74 *	0.93 *	0.87 *	1.33 *	0.74 *	1.05 *	0.91 *	0.78 *	0.83 *	0.65 *
20	0.61 *	0.58 *	0.73 *	0.94 *	0.86 *	1.36 *	0.74 *	1.04 *	0.91 *	0.78 *	0.86 *	0.65 *
21	0.62 *	0.58 *	0.72 *	0.93 *	0.84 *	1.39 *	0.74 *	1.02 *	0.91 *	0.76 *	0.94 *	0.64 *
22	0.62 *	0.57 *	0.72 *	0.92 *	0.83 *	1.36 *	0.73 *	1 *	0.89 *	0.76 *	0.95 *	0.64 *
23	0.63 *	0.57 *	0.71 *	0.94 *	0.81 *	1.29 *	0.72 *	0.98 *	0.88 *	0.75 *	0.94 *	0.65 *
24	0.63 *	0.56 *	0.72 *	0.95 *	0.79 *	1.25 *	0.71 *	0.96 *	0.87 *	0.74 *	0.92 *	0.65 *
25	0.65 *	0.58 *	0.72 *	0.96 *	0.77 *	1.21 *	0.7 *	0.94 *	0.87 *	0.73 *	0.91 *	0.66 *
26	0.69 *	0.62 *	0.71 *	0.95 *	0.76 *	1.18 *	0.69 *	0.92 *	0.86 *	0.73 *	0.89 *	0.66 *
27	0.72 *	0.65 *	0.7 *	0.93 *	0.75 *	1.15 *	0.71 *	0.91 *	0.85 *	0.73 *	0.87 *	0.67 *
28	0.74 *	0.65 *	0.73 *	0.91 *	0.74 *	1.13 *	0.72 *	0.88 *	0.84 *	0.73 *	0.85 *	0.67 *
29	0.75 *		0.76 *	0.89 *	0.73 *	1.09 *	0.71 *	0.88 *	0.83 *	0.72 *	0.84 *	0.67 *
30	0.75 *		0.75 *	0.88 *	0.72 *	1.07 *	0.7 *	0.89 *	0.82 *	0.71 *	0.83 *	0.68 *
31	0.76 *		0.76 *		0.72 *		0.69 *	0.92 *		0.7 *		0.67 *
Nivel Max.	76 *	77 *	76 *	96 *	97 *	148 *	106 *	107 *	103 *	87 *	95 *	82 *
Día	31	1	31	25	4	15	1	14	5	4	22	1
Hora	18	7	6	7	18	17	7	6	18	6	18	7
Nivel Mín.	60 *	56 *	63 *	75 *	71 *	68 *	68 *	66 *	81 *	70 *	68 *	62 *
Día	17	24	2	1	31	4	31	3	30	31	3	9
Hora	6	17	18	7	17	17	18	17	18	17	7	17
Nivel Medio	64	65	70	87	86	108	80	89	93	78	80	68

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H786 GUAMOTE AJ CEBADAS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.3 *	1.26 *	1.1 *	1.31 *	1.38 *	1.29 *	1.21 *	1.03 *	1.13 *	1.08 *	1.12 *	1.13 *
2	1.28 *	1.24 *	1.11 *	1.28 *	1.31 *	1.24 *	1.22 *	1.06 *	1.12 *	1.08 *	1.13 *	1.14 *
3	1.27 *	1.24 *	1.12 *	1.34 *	1.33 *	1.28 *	1.2 *	1.08 *	1.11 *	1.07 *	1.12 *	1.12 *
4	1.25 *	1.22 *	1.12 *	1.31 *	1.5 *	1.28 *	1.18 *	1.08 *	1.11 *	1.06 *	1.11 *	1.1 *
5	1.24 *	1.2 *	1.15 *	1.51 *	1.37 *	1.24 *	1.16 *	1.11 *	1.11 *	1.05 *	1.24 *	1.11 *
6	1.25 *	1.2 *	1.14 *	1.4 *	1.41 *	1.22 *	1.17 *	1.08 *	1.1 *	1.05 *	1.16 *	1.11 *
7	1.23 *	1.18 *	1.14 *	1.32 *	1.37 *	1.25 *	1.18 *	1.09 *	1.11 *	1.09 *	1.19 *	1.1 *
8	1.22 *	1.2 *	1.16 *	1.4 *	1.32 *	1.28 *	1.17 *	1.12 *	1.09 *	1.11 *	1.17 *	1.11 *
9	1.2 *	1.18 *	1.14 *	1.63 *	1.3 *	1.28 *	1.16 *	1.19 *	1.1 *	1.14 *	1.32 *	1.1 *
10	1.22 *	1.18 *	1.13 *	1.68 *	1.61 *	1.28 *	1.18 *	1.16 *	1.09 *	1.17 *	1.29 *	1.1 *
11	1.2 *	1.17 *	1.11 *	1.57 *	1.33 *	1.25 *	1.16 *	1.15 *	1.09 *	1.19 *	1.44 *	1.09 *
12	1.19 *	1.16 *	1.11 *	1.49 *	1.32 *	1.25 *	1.14 *	1.21 *	1.08 *	1.21 *	1.29 *	1.1 *
13	1.18 *	1.15 *	1.13 *	1.48 *	1.32 *	1.29 *	1.13 *	1.18 *	1.08 *	1.21 *	1.43 *	1.1 *
14	1.17 *	1.21 *	1.4 *	1.39 *	1.27 *	1.35 *	1.12 *	1.19 *	1.09 *	1.18 *	1.27 *	1.12 *
15	1.16 *	1.21 *	1.31 *	1.37 *	1.25 *	1.47 *	1.13 *	1.16 *	1.08 *	1.13 *	1.19 *	1.18 *
16	1.15 *	1.2 *	1.38 *	1.39 *	1.26 *	1.42 *	1.13 *	1.14 *	1.08 *	1.15 *	1.16 *	1.14 *
17	1.14 *	1.19 *	1.29 *	1.34 *	1.28 *	1.48 *	1.22 *	1.14 *	1.09 *	1.18 *	1.15 *	1.13 *
18	1.53 *	1.2 *	1.43 *	1.29 *	1.34 *	1.35 *	1.18 *	1.15 *	1.08 *	1.18 *	1.12 *	1.11 *
19	1.29 *	1.18 *	1.33 *	1.27 *	1.32 *	1.39 *	1.15 *	1.14 *	1.07 *	1.19 *	1.11 *	1.12 *
20	1.27 *	1.17 *	1.24 *	1.26 *	1.41 *	1.35 *	1.13 *	1.13 *	1.06 *	1.24 *	1.11 *	1.14 *
21	1.2 *	1.15 *	1.31 *	1.21 *	1.36 *	1.35 *	1.12 *	1.11 *	1.08 *	1.22 *	1.12 *	1.18 *
22	1.21 *	1.12 *	1.39 *	1.24 *	1.31 *	1.34 *	1.11 *	1.1 *	1.07 *	1.27 *	1.24 *	1.14 *
23	1.23 *	1.12 *	1.28 *	1.25 *	1.29 *	1.32 *	1.14 *	1.12 *	1.09 *	1.19 *	1.38 *	1.15 *
24	1.2 *	1.14 *	1.35 *	1.21 *	1.27 *	1.3 *	1.14 *	1.11 *	1.1 *	1.2 *	1.27 *	1.12 *
25	1.42 *	1.13 *	1.49 *	1.31 *	1.26 *	1.31 *	1.12 *	1.1 *	1.09 *	1.15 *	1.19 *	1.17 *
26	1.55 *	1.15 *	1.39 *	1.25 *	1.24 *	1.28 *	1.14 *	1.09 *	1.08 *	1.15 *	1.15 *	1.17 *
27	1.43 *	1.13 *	1.35 *	1.31 *	1.21 *	1.25 *	1.14 *	1.09 *	1.1 *	1.13 *	1.13 *	1.25 *
28	1.48 *	1.12 *	1.4 *	1.41 *	1.23 *	1.24 *	1.14 *	1.09 *	1.1 *	1.13 *	1.15 *	1.25 *
29	1.33 *		1.37 *	1.39 *	1.22 *	1.23 *	1.12 *	1.14 *	1.1 *	1.11 *	1.19 *	1.18 *
30	1.3 *		1.31 *	1.38 *	1.21 *	1.21 *	1.1 *	1.12 *	1.08 *	1.13 *	1.15 *	1.17 *
31	1.28 *		1.32 *		1.27 *		1.07 *	1.12 *		1.13 *		1.15 *
Nivel Max.	180 *	126 *	165 *	172 *	170 *	150 *	123 *	122 *	113 *	132 *	160 *	132 *
Día	18	1	25	10	10	15	17	12	1	22	11	27
Hora	17	7	17	7	7	7	7	17	7	17	17	17
Nivel Mín.	113 *	111 *	110 *	120 *	120 *	120 *	105 *	102 *	106 *	104 *	110 *	109 *
Día	17	22	1	24	27	30	31	1	20	6	20	7
Hora	17	17	7	17	7	17	17	17	7	17	17	17
Nivel Medio	127	118	125	136	132	130	115	112	109	115	120	114

NOTA: * DATOS LIMNIMETRICOS

2007

H787 ALAO EN HDA.ALAO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.71 *	0.76 *	0.73 *	0.79 *	0.71 *	0.94 *	1.04 *	0.66 *	1.15 *	0.78 *	0.74 *	0.74 *
2	0.72 *	0.59 *	0.73 *	0.8 *	0.7 *	0.91 *	1.01 *	0.59 *	1.17 *	0.75 *	0.74 *	0.78 *
3	0.62 *	0.75 *	0.83 *	0.84 *	0.89 *	0.73 *	0.9 *	0.67 *	1.07 *	0.86 *	0.9 *	0.71 *
4	0.71 *	0.75 *	0.76 *	0.75 *	0.68 *	0.77 *	0.64 *	0.9 *	1.05 *	0.71 *	0.79 *	0.89 *
5	0.69 *	0.85 *	0.97 *	0.78 *	0.83 *	0.78 *	0.75 *	0.73 *	1.02 *	0.74 *	0.84 *	0.87 *
6	0.74 *	0.7 *	0.85 *	0.83 *	0.83 *	0.97 *	0.65 *	0.77 *	0.85 *	0.67 *	0.74 *	0.71 *
7	0.54 *	0.85 *	0.75 *	0.87 *	0.93 *	1.26 *	0.65 *	0.87 *	0.83 *	0.56 *	0.84 *	0.62 *
8	0.64 *	0.75 *	0.79 *	0.94 *	1.09 *	1.23 *	0.65 *	1.1 *	0.65 *	0.85 *	1.35 *	0.62 *
9	0.72 *	0.8 *	0.72 *	1 *	1.03 *	1.11 *	0.72 *	0.83 *	0.56 *	0.75 *	0.79 *	0.71 *
10	0.77 *	0.55 *	0.73 *	0.87 *	0.93 *	1.11 *	0.81 *	0.81 *	0.76 *	0.79 *	1.12 *	0.59 *
11	0.74 *	0.64 *	0.63 *	0.82 *	0.91 *	1.21 *	0.72 *	1.06 *	0.91 *	0.75 *	0.82 *	0.76 *
12	0.72 *	0.71 *	0.72 *	0.95 *	0.99 *	1.27 *	0.74 *	1.3 *	0.82 *	0.74 *	0.71 *	0.95 *
13	0.64 *	0.81 *	0.71 *	0.99 *	0.93 *	1.18 *	0.71 *	1 *	0.72 *	0.79 *	0.82 *	0.85 *
14	0.67 *	0.7 *	0.95 *	0.9 *	0.87 *	1.18 *	0.79 *	1.11 *	0.72 *	0.84 *	0.86 *	0.78 *
15	0.68 *	0.67 *	0.76 *	0.73 *	0.73 *	1.02 *	0.74 *	1 *	0.66 *	0.86 *	0.78 *	0.76 *
16	0.74 *	0.84 *	0.83 *	0.82 *	0.93 *	1.05 *	0.92 *	0.91 *	0.75 *	0.76 *	0.85 *	0.79 *
17	0.8 *	0.88 *	0.78 *	0.89 *	0.87 *	1.04 *	0.73 *	0.96 *	0.65 *	0.82 *	0.78 *	0.77 *
18	1.5 *	0.79 *	0.88 *	0.84 *	0.93 *	1.02 *	0.73 *	1.03 *	0.75 *	0.81 *	0.7 *	0.85 *
19	1.87 *	0.68 *	0.62 *	0.82 *	0.82 *	1.06 *	0.82 *	0.98 *	0.77 *	0.69 *	0.73 *	0.87 *
20	1.02 *	0.65 *	0.74 *	0.83 *	0.86 *	1.23 *	0.67 *	0.86 *	0.82 *	0.62 *	0.77 *	0.82 *
21	1.47 *	0.74 *	0.78 *	0.81 *	0.71 *	1.17 *	0.71 *	0.71 *	0.73 *	0.61 *	0.6 *	0.83 *
22	1.54 *	0.83 *	0.79 *	0.99 *	0.87 *	1.15 *	0.8 *	0.71 *	0.76 *	0.75 *	0.78 *	0.84 *
23	1.19 *	0.8 *	0.65 *	0.95 *	0.83 *	1.17 *	0.72 *	0.78 *	0.87 *	0.75 *	0.79 *	0.84 *
24	1.22 *	0.66 *	0.7 *	0.84 *	0.82 *	1.04 *	0.77 *	0.73 *	0.75 *	0.83 *	0.86 *	0.83 *
25	1.08 *	0.64 *	0.77 *	0.91 *	0.92 *	1.07 *	0.73 *	0.94 *	0.69 *	0.85 *	0.79 *	0.81 *
26	0.96 *	0.88 *	0.99 *	0.89 *	0.79 *	1.02 *	0.76 *	0.87 *	1.02 *	0.89 *	0.75 *	0.75 *
27	0.88 *	1.1 *	1.12 *	0.85 *	0.85 *	1.05 *	0.77 *	1.03 *	0.96 *	0.85 *	0.8 *	0.77 *
28	0.81 *	0.91 *	1.02 *	0.89 *	1.01 *	1.04 *	1.37 *	1.02 *	0.82 *	0.86 *	0.73 *	0.83 *
29	0.88 *		0.87 *	0.82 *	1 *	1.04 *	1.25 *	1.22 *	0.87 *	1.16 *	0.75 *	0.78 *
30	0.81 *		0.77 *	0.9 *	0.85 *	1.06 *	0.63 *	1.12 *	0.97 *	1 *	0.84 *	0.79 *
31	0.9 *		0.78 *				0.67 *			0.71 *		0.79 *
Nivel Max.	271 *	121 *	122 *	112 *		132 *	151 *		129 *	132 *	192 *	99 *
Día	19	27	27	22		20	28		26	29	8	19
Hora	7	17	7	17		17	7		7	17	17	7
Nivel Mín.	52 *	55 *	60 *	60 *		69 *	56 *		50 *	50 *	60 *	59 *
Día	7	10	23	29		5	6		9	7	21	10
Hora	17	7	7	17		7	17		17	17	7	17
Nivel Medio	90	76	79	86	87	106	79	91	84	78	81	78

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H788	PUELA AJ CHAMBO											
DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.49 *	0.36 *	0.57 *	0.48 *	0.43 *	0.35 *	0.76 *	0.29 *	0.77 *	0.36 *	0.19 *	0.32 *
2	0.47 *	0.34 *	0.6 *	0.41 *	0.43 *	0.54 *	0.63 *	0.27 *	0.65 *	0.33 *	0.2 *	0.33 *
3	0.46 *	0.32 *	0.45 *	0.53 *	0.62 *	0.64 *	0.52 *	0.29 *	0.6 *	0.3 *	0.21 *	0.3 *
4	0.38 *	0.29 *	0.8 *	0.39 *	1.4 *	0.32 *	0.47 *	0.54 *	0.78 *	0.37 *	0.2 *	0.28 *
5	0.37 *	0.27 *	0.55 *	0.39 *	0.59 *	0.29 *	0.44 *	0.79 *	0.68 *	0.32 *	0.21 *	0.26 *
6	0.51 *	0.23 *	0.48 *	0.39 *	0.61 *	0.87 *	0.4 *	0.41 *	0.56 *	0.27 *	0.3 *	0.26 *
7	0.36 *	0.22 *	0.56 *	0.4 *	0.44 *	1.55 *	0.41 *	0.38 *	0.49 *	0.25 *	0.36 *	0.25 *
8	0.61 *	0.2 *	0.64 *	0.39 *	0.5 *	1.04 *	0.42 *	0.47 *	0.44 *	0.35 *	0.3 *	0.24 *
9	0.47 *	0.2 *	0.54 *	0.83 *	0.61 *	0.78 *	0.39 *	0.58 *	0.45 *	0.52 *	0.28 *	0.23 *
10	0.42 *	0.19 *	0.5 *	0.72 *	0.76 *	0.55 *	0.4 *	0.41 *	0.6 *	0.39 *	0.55 *	0.22 *
11	0.47 *	0.21 *	0.49 *	0.44 *	0.53 *	1.15 *	0.37 *	0.47 *	0.46 *	0.31 *	0.42 *	0.24 *
12	0.4 *	0.19 *	0.6 *	0.45 *	0.46 *	1.28 *	0.38 *	1.37 *	0.44 *	0.29 *	0.28 *	0.24 *
13	0.35 *	0.18 *	0.46 *	0.47 *	0.42 *	1.4 *	0.58 *	0.8 *	0.44 *	0.27 *	0.24 *	0.49 *
14	0.35 *	0.18 *	0.41 *	0.41 *	0.39 *	1.48 *	1.25 *	0.6 *	0.46 *	0.27 *	0.22 *	0.37 *
15	0.33 *	0.17 *	0.4 *	0.41 *	0.41 *	1.58 *	0.94 *	0.51 *	0.38 *	0.26 *	0.46 *	0.33 *
16	0.34 *	0.16 *	0.41 *	1.13 *	0.49 *	1.33 *	0.57 *	0.6 *	0.42 *	0.25 *	1.06 *	0.29 *
17	0.37 *	0.15 *	0.48 *	0.71 *	0.48 *	0.87 *	0.54 *	0.72 *	0.39 *	0.28 *	1.09 *	0.3 *
18	0.83 *	0.14 *	0.52 *	0.52 *	0.48 *	0.69 *	0.49 *	1.02 *	0.39 *	0.29 *	0.88 *	0.24 *
19	0.86 *	0.13 *	0.46 *	0.52 *	0.65 *	0.79 *	0.45 *	0.69 *	0.39 *	0.6 *	1.06 *	0.38 *
20	0.78 *	0.12 *	0.44 *	0.49 *	0.55 *	1.06 *	0.41 *	0.45 *	0.45 *	0.48 *	0.55 *	0.33 *
21	0.73 *	0.12 *	0.4 *	0.48 *	0.47 *	1.16 *	0.38 *	0.48 *	0.36 *	0.36 *	0.59 *	0.31 *
22	1.05 *	0.12 *	0.34 *	0.48 *	0.33 *	1.15 *	0.34 *	0.4 *	0.36 *	0.38 *	0.64 *	0.37 *
23	0.84 *	0.12 *	0.27 *	0.46 *	0.33 *	0.93 *	0.3 *	0.42 *	0.33 *	0.36 *	0.52 *	0.65 *
24	0.81 *	0.12 *	0.51 *	0.44 *	0.29 *	0.71 *	0.29 *	0.37 *	0.34 *	0.35 *	0.43 *	0.41 *
25	0.59 *	0.68 *	0.39 *	0.68 *	0.39 *	0.72 *	0.29 *	0.35 *	0.49 *	0.34 *	0.67 *	0.37 *
26	0.58 *	0.78 *	0.4 *	0.55 *	0.33 *	0.77 *	0.28 *	0.35 *	0.4 *	0.29 *	0.76 *	0.69 *
27	0.88 *	0.51 *	0.66 *	0.77 *	0.29 *	0.7 *	0.93 *	0.39 *	0.31 *	0.26 *	0.55 *	0.77 *
28	0.78 *	0.74 *	1.3 *	0.5 *	0.27 *	0.71 *	0.63 *	1.03 *	0.33 *	0.24 *	0.42 *	0.83 *
29	0.55 *		0.82 *	0.44 *	0.26 *	0.81 *	0.55 *	0.85 *	0.4 *	0.23 *	0.38 *	0.9 *
30	0.44 *		0.59 *	0.47 *	0.24 *	0.64 *	0.41 *	0.67 *	0.38 *	0.21 *	0.34 *	0.68 *
31	0.4 *		0.56 *		0.22 *		0.28 *	1.14 *		0.21 *		0.61 *
Nivel Max.	132 *	100 *	140 *	138 *	160 *	185 *	142 *	170 *	90 *	70 *	118 *	96 *
Día	22	26	28	16	4	16	14	12	4	19	19	29
Hora	17	17	7	7	7	17	17	17	17	7	7	17
Nivel Mín.	32 *	12 *	26 *	36 *	22 *	28 *	28 *	26 *	28 *	20 *	19 *	21 *
Día	16	20	23	24	31	5	31	2	24	31	1	10
Hora	7	7	17	7	17	17	7	17	17	17	17	7
Nivel Medio	55	26	53	52	47	89	50	58	46	32	48	40

NOTA: * DATOS LIMNIMETRICOS

2007

H789	GUARGUALLA AJ CEBADAS											
DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.49 *	0.36 *	0.43 *	0.42 *	0.58 *	0.54 *	0.73 *	0.35 *	0.7 *	0.51 *	0.38 *	0.36 *
2	0.48 *	0.34 *	0.41 *	0.42 *	0.51 *	0.5 *	0.72 *	0.34 *	0.68 *	0.4 *	0.36 *	0.32 *
3	0.46 *	0.32 *	0.45 *	0.44 *	0.55 *	0.51 *	0.7 *	0.33 *	0.6 *	0.38 *	0.33 *	0.3 *
4	0.42 *	0.29 *	0.7 *	0.45 *	1.15 *	0.5 *	0.6 *	0.32 *	0.58 *	0.38 *	0.32 *	
5	0.42 *	0.27 *	0.47 *	0.43 *	0.7 *	0.5 *	0.6 *	0.33 *	0.54 *	0.36 *	0.34 *	0.27 *
6	0.45 *	0.23 *	0.46 *	0.49 *	0.66 *	0.52 *	0.68 *	0.48 *	0.5 *	0.34 *	0.36 *	0.28 *
7	0.44 *	0.22 *	0.41 *	0.58 *	0.6 *	0.96 *	0.63 *	0.46 *	0.44 *	0.38 *	0.55 *	0.27 *
8	0.44 *	0.2 *	0.4 *	0.6 *	0.6 *	0.89 *	0.62 *	0.45 *	0.48 *	0.64 *	0.48 *	0.39 *
9	0.43 *	0.2 *	0.39 *	0.8 *	0.56 *	0.78 *	0.5 *	0.47 *	0.5 *	0.56 *	0.5 *	0.3 *
10	0.43 *	0.19 *	0.4 *	0.7 *	0.56 *	0.82 *	0.48 *	0.52 *	0.5 *	0.4 *	0.58 *	0.3 *
11	0.42 *	0.21 *	0.4 *	0.65 *	0.52 *	0.8 *	0.44 *	0.6 *	0.45 *	0.36 *	0.6 *	0.32 *
12	0.4 *	0.19 *	0.38 *	0.56 *	0.54 *	0.8 *	0.45 *	0.8 *	0.55 *	0.35 *	0.38 *	0.33 *
13	0.38 *	0.18 *	0.38 *	0.7 *	0.58 *	1 *	0.44 *	0.75 *	0.5 *	0.34 *	0.36 *	0.38 *
14	0.39 *	0.18 *	0.4 *	0.6 *	0.58 *	1.6 *	0.45 *	0.6 *	0.49 *	0.33 *	0.35 *	0.4 *
15	0.4 *	0.17 *	0.48 *	0.54 *	0.57 *	1.9 *	0.42 *	0.56 *	0.65 *	0.32 *	0.38 *	0.42 *
16	0.4 *	0.16 *	0.6 *	0.62 *	0.56 *	1.2 *	0.45 *	0.58 *	0.5 *	0.3 *	0.42 *	0.45 *
17	0.45 *	0.15 *	0.48 *	0.58 *	0.57 *	0.8 *	0.46 *	0.58 *	0.5 *	0.3 *	0.8 *	0.56 *
18	0.47 *	0.14 *	0.48 *	0.52 *	0.59 *	0.76 *	0.43 *	0.8 *	0.46 *	0.32 *	0.68 *	0.49 *
19	0.52 *	0.13 *	0.46 *	0.48 *	0.56 *	0.6 *	0.42 *	0.6 *	0.46 *	0.7 *	0.66 *	0.3 *
20	0.5 *	0.12 *	0.44 *	0.47 *	0.49 *	0.58 *	0.4 *	0.58 *	0.42 *	0.6 *	0.6 *	0.3 *
21	0.5 *	0.12 *	0.41 *	0.44 *	0.49 *	1.1 *	0.4 *	0.56 *	0.44 *	0.38 *	0.56 *	0.34 *
22	0.71 *	0.12 *	0.42 *	0.58 *	0.46 *	1 *	0.38 *	0.54 *	0.45 *	0.38 *	0.54 *	0.5 *
23	0.59 *	0.12 *	0.44 *	0.6 *	0.47 *	0.99 *	0.32 *	0.5 *	0.42 *	0.72 *	0.5 *	0.65 *
24	0.56 *	0.12 *	0.44 *	0.69 *	0.5 *	0.86 *	0.3 *	0.48 *	0.65 *	0.66 *	0.48 *	0.66 *
25	0.59 *	0.68 *	0.4 *	1.1 *	0.48 *	0.9 *	0.33 *	0.5 *	0.4 *	0.5 *	0.48 *	0.38 *
26	0.9 *	0.78 *	0.4 *	0.7 *	0.46 *	0.86 *	0.32 *	0.47 *	0.4 *	0.44 *	0.38 *	0.35 *
27	0.8 *	0.51 *	0.39 *	0.6 *	0.43 *	0.8 *	0.65 *	0.46 *	0.4 *	0.43 *	0.35 *	0.34 *
28	0.6 *	0.74 *	0.5 *	0.6 *	0.42 *	0.76 *	0.38 *	0.73 *	0.39 *	0.48 *	0.34 *	0.36 *
29	0.54 *		0.59 *	0.68 *	0.42 *	0.7 *	0.36 *	0.6 *	0.59 *	0.5 *	0.34 *	0.36 *
30	0.42 *		0.46 *	0.65 *	0.55 *	0.7 *	0.34 *		0.65 *	0.4 *	0.42 *	0.34 *
31	0.42 *		0.44 *		0.52 *		0.35 *			0.31 *		0.35 *
Nivel Max.	90 *	100 *	70 *	110 *	115 *	190 *	73 *		70 *	72 *	80 *	
Día	26	26	4	25	4	15	1		1	23	17	
Hora	8	17	7	7	7	7	7		7	7	6	
Nivel Mín.	38 *	12 *	38 *	42 *	42 *	50 *	30 *		39 *	30 *	32 *	
Día	13	20	12	2	28	4	24		28	16	4	
Hora	8	7	7	7	7	7	7		7	7	7	
Nivel Medio	50	26	45	59	56	84	48	53	51	43	46	38

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H790 CEBADAS AJ GUAMOTE

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.04 *	1.25 *	1.02 *	1.19 *	1.33 *	1.23 *	1.95 *	1.2 *	1.7 *	1.53 *	1.19 *	1.3 *
2	1.01 *	1.22 *	0.97 *	1.15 *	1.31 *	1.17 *	1.78 *	1.18 *	1.83 *	1.44 *	1.2 *	1.3 *
3	1.02 *	1.13 *	0.97 *	1.3 *	1.5 *	1.17 *	1.69 *	1.17 *	1.8 *	1.39 *	1.19 *	1.25 *
4	0.98 *	1.1 *	1.09 *	1.18 *	2.86 *	1.1 *	1.65 *	1.38 *	1.68 *	1.38 *	1.17 *	1.2 *
5	1 *	1.07 *	1.06 *	1.33 *	1.75 *	1.16 *	1.61 *	1.69 *	1.9 *	1.34 *	1.18 *	1.18 *
6	0.98 *	1.02 *	1.08 *	1.42 *	1.63 *	1.32 *	1.57 *	1.43 *	1.66 *	1.31 *	1.16 *	1.16 *
7	1 *	1 *	1.05 *	1.32 *	1.62 *	2 *	1.54 *	1.33 *	1.61 *	1.3 *	1.21 *	1.15 *
8	1 *	0.97 *	1.05 *	1.31 *	1.54 *	1.72 *	1.51 *	1.51 *	1.6 *	1.32 *	1.2 *	1.14 *
9	1 *	0.96 *	1.06 *	1.78 *	1.52 *	1.82 *	1.47 *	1.53 *	1.56 *	1.41 *	1.32 *	1.13 *
10	0.98 *	0.95 *	1.05 *	1.57 *	1.68 *	1.58 *	1.47 *	1.36 *	1.59 *	1.43 *	1.75 *	1.13 *
11	0.99 *	0.95 *	1.02 *	1.46 *	1.54 *	1.92 *	1.43 *	1.84 *	1.63 *	1.35 *	1.48 *	1.13 *
12	0.96 *	0.93 *	1 *	1.46 *	1.56 *	2.04 *	1.41 *	2.93 *	1.54 *	1.32 *	1.35 *	1.14 *
13	0.95 *	0.94 *	0.99 *	1.46 *	1.49 *	2.78 *	1.38 *	2.13 *	1.53 *	1.29 *	1.3 *	1.24 *
14	0.92 *	0.95 *	1.27 *	1.29 *	1.42 *	3.54 *	1.4 *	1.9 *	1.49 *	1.28 *	1.31 *	1.17 *
15	0.89 *	0.96 *	1.18 *	1.4 *	1.41 *	4.33 *	1.67 *	1.78 *	1.48 *	1.24 *	1.29 *	1.19 *
16	0.89 *	0.93 *	1.13 *	1.64 *	1.44 *	3.51 *	1.47 *	1.87 *	1.8 *	1.23 *	1.37 *	1.17 *
17	0.88 *	0.89 *	1.23 *	1.59 *	1.27 *	2.76 *	1.41 *	1.94 *	1.58 *	1.24 *	1.83 *	1.12 *
18	1.12 *	0.87 *	1.28 *	1.45 *	1.37 *	2.48 *	1.4 *	2.03 *	1.54 *	1.21 *	1.64 *	1.1 *
19	1.08 *	0.85 *	1.21 *	1.49 *	1.35 *	2.41 *	1.34 *	1.78 *	1.49 *	1.51 *	1.69 *	1.11 *
20	1.02 *	0.86 *	1.14 *	1.54 *	1.49 *	2.49 *	1.46 *	1.7 *	1.48 *	1.38 *	1.54 *	1.19 *
21	0.98 *	0.84 *	1.1 *	1.51 *	1.36 *	3.35 *	1.49 *	1.67 *	1.47 *	1.3 *	1.57 *	1.18 *
22	1.11 *	0.81 *	1.05 *	1.39 *	1.29 *	2.74 *	1.34 *	1.62 *	1.45 *	1.28 *	1.53 *	1.13 *
23	1.19 *	0.82 *	1.07 *	1.38 *	1.25 *	2.69 *	1.29 *	1.55 *	1.42 *	1.29 *	1.54 *	1.28 *
24	1.12 *	0.8 *	1.08 *	1.34 *	1.21 *	2.34 *	1.29 *	1.51 *	1.37 *	1.25 *	1.51 *	1.27 *
25	1.11 *	1.09 *	1.09 *	1.73 *	1.24 *	2.32 *	1.26 *	1.49 *	1.53 *	1.28 *	1.45 *	1.2 *
26	1.54 *	1.27 *	1.13 *	1.49 *	1.21 *	2.33 *	1.49 *	1.46 *	1.43 *	1.21 *	1.44 *	1.2 *
27	1.65 *	1.13 *	1.06 *	1.61 *	1.17 *	2.18 *	1.57 *	1.47 *	1.37 *	1.19 *	1.42 *	1.25 *
28	1.38 *	1.04 *	1.43 *	1.46 *	1.12 *	1.98 *	1.35 *	1.71 *	1.36 *	1.2 *	1.37 *	1.23 *
29	1.32 *		1.25 *	1.44 *	1.11 *	1.88 *	1.33 *	1.52 *	1.4 *	1.15 *	1.33 *	1.2 *
30	1.25 *		1.23 *	1.42 *	1.17 *	1.82 *	1.29 *	1.57 *	1.42 *	1.17 *	1.31 *	1.21 *
31	1.29 *		1.19 *		1.19 *		1.24 *	2.06 *		1.17 *		1.18 *
Nivel Max.	170 *	128 *	160 *	180 *	330 *	465 *	200 *	355 *	200 *	156 *	200 *	140 *
Día	27	26	28	9	4	15	1	12	5	19	17	23
Hora	7	7	7	7	7	17	7	17	7	7	17	17
Nivel Mín.	87 *	80 *	96 *	114 *	110 *	110 *	123 *	116 *	135 *	114 *	115 *	110 *
Día	17	24	3	2	29	4	26	3	28	29	6	18
Hora	17	17	7	17	17	17	17	17	17	17	7	7
Nivel Medio	108	98	111	143	143	220	147	165	155	130	139	119

NOTA: * DATOS LIMNIMETRICOS

2007

H791 BALSACON EN SAN ANDRES

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.4 *	0.4 *	0.32 *	0.38 *	0.36 *	0.4 *		0.31 *	0.35 *	0.35 *	0.28 *	0.38 *
2	0.4 *	0.38 *	0.33 *	0.38 *	0.37 *	0.38 *		0.32 *	0.34 *	0.3 *	0.28 *	0.37 *
3	0.39 *	0.38 *		0.33 *	0.37 *	0.39 *		0.33 *	0.34 *	0.32 *	0.29 *	0.37 *
4	0.39 *	0.36 *	0.35 *	0.37 *	0.38 *	0.35 *		0.35 *	0.35 *	0.33 *	0.29 *	0.34 *
5	0.4 *	0.38 *	0.35 *	0.36 *	0.38 *	0.35 *		0.35 *	0.35 *	0.36 *	0.31 *	0.34 *
6	0.4 *	0.37 *	0.35 *	0.36 *	0.36 *	0.3 *		0.34 *	0.34 *	0.34 *	0.3 *	0.33 *
7	0.4 *	0.37 *	0.33 *	0.33 *	0.35 *	0.35 *		0.34 *	0.34 *	0.34 *	0.31 *	0.33 *
8	0.37 *	0.35 *	0.34 *	0.38 *	0.36 *			0.34 *	0.34 *	0.34 *	0.29 *	0.34 *
9	0.34 *	0.33 *	0.33 *	0.39 *	0.37 *	0.3 *		0.37 *	0.33 *	0.33 *	0.29 *	0.35 *
10	0.35 *	0.36 *	0.31 *	0.39 *	0.38 *		0.15 *	0.36 *	0.35 *	0.33 *	0.27 *	0.35 *
11	0.38 *	0.37 *	0.34 *	0.4 *	0.33 *		0.15 *	0.39 *	0.32 *	0.35 *	0.29 *	0.34 *
12	0.39 *	0.36 *	0.35 *	0.39 *	0.31 *			0.4 *	0.35 *	0.35 *	0.31 *	0.34 *
13	0.37 *	0.36 *	0.35 *	0.39 *	0.33 *	0.25 *		0.38 *	0.34 *	0.35 *	0.31 *	0.33 *
14	0.36 *	0.38 *	0.3 *	0.39 *	0.37 *	0.25 *		0.37 *	0.35 *	0.34 *	0.3 *	0.34 *
15	0.33 *	0.38 *	0.31 *	0.4 *	0.36 *			0.37 *	0.36 *	0.35 *	0.3 *	0.33 *
16	0.35 *	0.37 *	0.35 *	0.39 *	0.35 *			0.36 *	0.36 *	0.32 *	0.31 *	0.35 *
17	0.37 *	0.35 *	0.35 *	0.39 *	0.37 *	0.3 *		0.36 *	0.36 *	0.3 *	0.33 *	0.34 *
18	0.33 *	0.35 *	0.39 *	0.37 *	0.36 *	0.25 *	0.34 *	0.34 *	0.36 *	0.25 *	0.34 *	0.31 *
19	0.37 *	0.36 *	0.37 *	0.39 *	0.37 *		0.36 *	0.35 *	0.36 *	0.3 *	0.34 *	0.34 *
20	0.39 *	0.36 *	0.34 *	0.38 *	0.37 *		0.35 *	0.36 *	0.35 *	0.34 *	0.35 *	0.3 *
21	0.39 *	0.38 *	0.34 *	0.36 *	0.36 *		0.36 *	0.36 *	0.35 *	0.34 *	0.31 *	0.35 *
22	0.38 *	0.34 *	0.35 *	0.36 *	0.37 *		0.35 *	0.35 *	0.35 *	0.35 *		0.34 *
23	0.36 *	0.35 *	0.38 *	0.35 *	0.37 *		0.35 *	0.35 *	0.35 *	0.33 *		0.33 *
24	0.37 *	0.37 *	0.39 *	0.36 *	0.35 *		0.36 *	0.35 *	0.33 *	0.3 *		0.32 *
25	0.38 *	0.38 *	0.38 *	0.38 *	0.36 *		0.35 *	0.34 *	0.35 *	0.3 *		0.32 *
26	0.38 *	0.37 *	0.36 *	0.38 *	0.36 *	0.23 *	0.35 *	0.35 *	0.33 *	0.28 *	0.35 *	0.33 *
27	0.44 *	0.34 *	0.37 *	0.39 *	0.36 *	0.25 *	0.34 *	0.35 *	0.33 *	0.31 *	0.32 *	0.33 *
28	0.4 *	0.34 *	0.37 *	0.38 *	0.36 *	0.24 *	0.34 *	0.34 *	0.34 *	0.27 *	0.32 *	0.33 *
29	0.41 *		0.35 *	0.36 *	0.38 *	0.2 *	0.32 *	0.35 *	0.35 *	0.3 *	0.34 *	0.33 *
30	0.41 *		0.38 *	0.35 *	0.38 *		0.32 *	0.35 *	0.36 *	0.31 *	0.35 *	0.34 *
31	0.39 *		0.4 *		0.39 *		0.33 *	0.35 *		0.3 *		0.34 *
Nivel Max.	50 *	40 *		40 *	40 *			40 *	36 *	36 *		38 *
Día	27	1		11	31			12	16	5		1
Hora	7	7		17	17			7	7	17		7
Nivel Mín.	30 *	31 *		30 *	25 *			30 *	30 *	25 *		30 *
Día	18	24		3	12			1	24	18		18
Hora	7	7		17	17			7	7	7		7
Nivel Medio	38	36	35	37	36			35	34	32	31	34

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H792 CUTUCHI AJ YANAYACU

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.72 *	0.44 *	0.31 *	0.71 *	0.84 *	0.68 *	0.67 *	0.38 *	0.69 *	0.34 *	0.43 *	0.43 *
2	0.69 *	0.43 *	0.33 *	0.69 *	0.81 *	0.72 *	0.67 *	0.34 *	0.67 *	0.36 *	0.46 *	0.46 *
3	0.65 *	0.41 *	0.35 *	0.79 *	0.78 *	0.71 *	0.59 *	0.32 *	0.54 *	0.34 *	0.51 *	0.51 *
4	0.62 *	0.39 *	0.37 *	0.98 *	0.99 *	0.69 *	0.51 *	0.32 *	0.44 *	0.36 *	0.6 *	0.6 *
5		0.36 *	0.39 *	1.03 *	0.88 *	0.66 *	0.49 *	0.44 *	0.44 *	0.32 *	0.71 *	0.71 *
6		0.34 *	0.37 *	0.9 *	0.81 *	0.61 *	0.48 *	0.41 *	0.42 *	0.32 *	0.68 *	0.68 *
7	0.56 *	0.3 *	0.41 *	0.94 *	0.75 *	0.81 *	0.46 *	0.38 *	0.41 *	0.35 *	0.79 *	0.79 *
8	0.48 *	0.31 *	0.38 *	0.95 *	0.71 *	0.82 *	0.46 *	0.32 *	0.4 *	0.36 *	0.8 *	0.8 *
9	0.47 *	0.3 *	0.37 *	1.05 *	0.66 *	0.78 *	0.49 *	0.32 *	0.42 *	0.38 *	0.75 *	0.75 *
10	0.46 *	0.3 *	0.36 *	1.1 *	0.84 *	0.69 *	0.41 *	0.38 *	0.41 *	0.49 *	0.79 *	0.79 *
11	0.43 *	0.29 *	0.38 *	1.07 *	0.78 *	0.62 *	0.39 *	0.37 *	0.38 *	0.53 *	0.88 *	0.88 *
12	0.42 *	0.29 *	0.37 *	1 *	0.74 *	0.65 *	0.38 *	0.78 *	0.38 *	0.57 *	0.78 *	0.78 *
13	0.41 *	0.3 *	0.41 *	1 *	0.73 *	0.71 *	0.37 *	0.78 *	0.37 *	0.54 *	0.77 *	0.77 *
14	0.41 *	0.35 *	0.4 *	0.99 *	0.7 *	1.19 *	0.4 *	0.61 *	0.37 *	0.53 *	0.7 *	0.7 *
15	0.4 *	0.31 *	0.52 *	0.98 *	0.66 *	1.29 *	0.39 *	0.47 *	0.35 *	0.52 *	0.61 *	0.61 *
16	0.46 *	0.33 *	0.58 *	0.99 *	0.65 *	0.91 *	0.41 *	0.43 *	0.34 *	0.44 *	0.68 *	0.68 *
17	0.36 *	0.33 *	0.66 *	1.07 *	0.6 *	0.99 *	0.38 *	0.52 *	0.5 *	0.44 *	0.69 *	0.69 *
18	0.35 *	0.31 *	0.85 *	0.91 *	0.71 *	0.85 *	0.4 *	0.61 *	0.39 *	0.4 *	0.61 *	0.61 *
19	0.36 *	0.31 *	0.66 *	0.83 *	0.77 *	0.7 *	0.39 *	0.56 *	0.37 *	0.49 *	0.55 *	0.55 *
20	0.43 *	0.31 *	0.56 *	0.87 *	0.83 *	0.77 *	0.38 *	0.55 *	0.35 *	0.6 *	0.49 *	0.49 *
21	0.51 *	0.31 *	0.52 *	0.81 *	0.97 *	1.36 *	0.38 *	0.45 *	0.37 *	0.66 *	0.48 *	0.48 *
22	0.49 *	0.3 *	0.56 *	0.83 *	0.8 *	1.22 *	0.41 *	0.44 *	0.38 *	0.67 *	0.66 *	0.66 *
23	0.47 *	0.32 *	0.76 *	0.82 *	0.7 *	1 *	0.38 *		0.36 *	0.6 *	0.71 *	0.71 *
24	0.41 *	0.32 *	0.99 *	0.94 *	0.75 *	0.92 *	0.4 *	0.52 *	0.33 *	0.52 *	0.79 *	0.79 *
25	0.54 *	0.35 *	0.73 *	0.96 *	0.77 *	1 *	0.41 *	0.41 *	0.32 *	0.6 *	0.73 *	0.73 *
26	0.99 *	0.38 *	0.69 *	0.97 *	0.71 *	0.95 *	0.4 *	0.4 *	0.3 *	0.61 *	0.73 *	0.73 *
27	0.99 *	0.34 *	0.68 *	1.25 *	0.7 *	0.91 *	0.66 *	0.38 *	0.29 *	0.49 *	0.68 *	0.68 *
28	0.63 *	0.33 *	0.96 *	0.95 *	0.65 *	0.74 *	0.73 *	0.38 *	0.31 *	0.41 *	0.56 *	0.56 *
29	0.65 *		0.86 *	0.89 *	0.6 *	0.69 *	0.43 *	0.39 *	0.32 *	0.38 *	0.59 *	0.59 *
30	0.52 *		0.94 *	0.88 *	0.63 *	0.67 *	0.42 *	0.4 *	0.32 *	0.42 *	0.58 *	0.58 *
31	0.44 *		0.8 *		0.62 *		0.4 *	0.39 *		0.43 *		
Nivel Max.		46 *	108 *	137 *	100 *	170 *	78 *		70 *	74 *	94 *	
Día		1	24	27	21	21	28		1	22	11	
Hora		7	7	7	7	17	7		7	7	7	
Nivel Mín.		28 *	30 *	68 *	58 *	60 *	37 *		28 *	32 *	42 *	
Día		12	1	2	17	5	13		27	5	1	
Hora		17	17	17	17	17	17		17	7	17	
Nivel Medio	53	33	56	94	75	84	46	45	40	47	66	66

NOTA: * DATOS LIMNIMETRICOS

2007

H793 NAGSICHE PLTA.ELEC.CUSUBAMBA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.58 *	0.3 *		0.4 *	0.68 *	0.56 *	0.53 *	0.31 *	0.76 *	0.35 *	0.35 *	0.5 *
2	0.58 *			0.45 *	0.68 *	0.56 *	0.53 *	0.31 *	0.76 *	0.35 *	0.35 *	0.5 *
3	0.55 *			0.5 *	0.68 *	0.66 *	0.53 *	0.31 *	0.76 *	0.35 *	0.35 *	0.5 *
4	0.53 *		0.34 *	0.5 *	0.7 *	0.65 *	0.53 *	0.31 *	0.7 *	0.35 *	0.43 *	0.5 *
5	0.53 *		0.3 *	0.84 *	0.7 *	0.55 *	0.52 *	0.32 *	0.6 *	0.35 *	0.43 *	0.49 *
6	0.53 *		0.3 *	0.84 *	0.72 *	0.51 *	0.52 *	0.31 *	0.5 *	0.35 *	0.43 *	0.48 *
7	0.53 *		0.3 *	0.75 *	0.66 *	0.51 *	0.52 *	0.33 *	0.5 *	0.35 *	0.44 *	0.49 *
8	0.55 *		0.35 *	0.63 *	0.65 *	0.61 *	0.51 *	0.33 *	0.38 *	0.35 *	0.45 *	0.49 *
9	0.55 *		0.35 *	0.78 *	0.6 *	0.7 *	0.52 *	0.33 *	0.38 *	0.35 *	0.45 *	0.49 *
10	0.52 *		0.35 *	0.85 *	0.65 *	0.69 *	0.52 *	0.33 *	0.38 *	0.35 *	0.55 *	0.49 *
11	0.52 *		0.35 *	0.8 *	0.65 *	0.68 *	0.52 *	0.33 *	0.38 *	0.35 *	0.55 *	0.49 *
12	0.52 *		0.38 *	0.85 *	0.65 *	0.68 *	0.52 *	0.33 *	0.38 *	0.35 *	0.55 *	0.55 *
13	0.52 *		0.39 *	0.92 *	0.65 *	0.68 *	0.48 *	0.33 *	0.38 *	0.36 *	0.59 *	0.55 *
14	0.52 *		0.39 *	0.83 *	0.65 *	0.86 *	0.48 *	0.33 *	0.35 *	0.37 *	0.59 *	0.58 *
15	0.54 *		0.45 *	0.75 *	0.65 *	0.84 *	0.48 *	0.33 *	0.35 *	0.37 *	0.55 *	0.57 *
16	0.54 *		0.5 *	0.78 *	0.65 *	0.84 *	0.54 *	0.33 *	0.35 *	0.45 *	0.45 *	0.57 *
17			0.6 *	0.82 *	0.66 *	0.84 *	0.52 *	0.31 *	0.35 *	0.44 *	0.45 *	0.57 *
18			0.55 *	0.78 *	0.65 *	0.84 *	0.48 *	0.31 *	0.35 *	0.44 *	0.45 *	0.47 *
19			0.43 *	0.77 *	0.65 *	0.82 *	0.48 *	0.31 *	0.35 *	0.44 *	0.45 *	0.47 *
20	0.45 *		0.43 *	0.73 *	0.65 *	0.8 *	0.48 *	0.31 *	0.35 *	0.44 *	0.45 *	0.47 *
21	0.45 *		0.41 *	0.65 *	0.69 *	0.94 *	0.47 *	0.38 *	0.4 *	0.44 *	0.45 *	0.68 *
22	0.45 *		0.45 *	0.75 *	0.67 *	0.93 *	0.47 *	0.38 *	0.4 *	0.44 *	0.47 *	0.65 *
23	0.45 *		0.45 *	0.75 *	0.65 *	0.92 *	0.47 *	0.38 *	0.45 *	0.45 *	0.47 *	0.61 *
24	0.45 *		0.85 *	0.75 *	0.65 *	0.89 *	0.47 *	0.38 *	0.45 *	0.49 *	0.57 *	0.58 *
25	0.68 *		0.65 *	0.75 *	0.63 *	0.85 *	0.47 *	0.38 *	0.45 *	0.49 *	0.58 *	0.58 *
26	0.88 *		0.5 *	0.6 *	0.6 *	0.85 *	0.47 *	0.41 *	0.45 *	0.45 *	0.55 *	0.63 *
27	0.78 *		0.5 *	0.6 *	0.56 *	0.85 *	0.56 *	0.41 *	0.43 *	0.45 *	0.59 *	0.65 *
28	0.6 *		0.53 *	0.63 *	0.56 *	0.83 *	0.56 *	0.5 *	0.43 *	0.45 *	0.54 *	0.65 *
29	0.54 *		0.55 *	0.63 *	0.56 *	0.8 *	0.55 *	0.5 *	0.43 *	0.45 *	0.5 *	0.55 *
30	0.54 *		0.54 *	0.62 *	0.57 *	0.62 *	0.47 *	0.71 *	0.45 *	0.45 *	0.5 *	0.55 *
31	0.38 *		0.52 *		0.58 *		0.47 *	0.71 *		0.45 *		0.55 *
Nivel Max.				95 *	79 *	95 *	56 *	71 *	76 *	49 *	59 *	75 *
Día				13	6	21	28	30	2	24	13	28
Hora				7	7	7	7	7	7	7	7	7
Nivel Mín.				40 *	55 *	51 *	47 *	31 *	35 *	35 *	35 *	47 *
Día				1	29	7	22	2	16	6	3	19
Hora				7	17	7	17	17	17	17	17	17
Nivel Medio	54		45	71	64	74	50	37	46	40	48	54

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H797 PANSACHI EN HDA.BAÑOS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.5 *	0.57 *	0.51 *	0.63 *	0.71 *	0.59 *		0.55 *	0.83 *	0.57 *	0.57 *	0.66 *
2	0.49 *	0.56 *	0.49 *	0.65 *	0.67 *	0.57 *		0.56 *	0.78 *	0.56 *	0.56 *	0.66 *
3	0.47 *	0.54 *	0.52 *	0.67 *	0.6 *	0.55 *		0.66 *	0.76 *	0.72 *	0.55 *	0.68 *
4	0.51 *	0.54 *	0.52 *	0.64 *	0.57 *	0.57 *		0.81 *	0.67 *	0.78 *		0.64 *
5	0.51 *	0.55 *	0.53 *	0.63 *	0.56 *	0.55 *		0.71 *	0.72 *	0.75 *	0.62 *	0.59 *
6	0.51 *	0.56 *	0.51 *	0.65 *	0.59 *	0.55 *		0.62 *	0.7 *	0.73 *	0.57 *	0.62 *
7	0.47 *	0.55 *	0.49 *	0.64 *	0.59 *	0.57 *		0.68 *	0.66 *		0.56 *	0.68 *
8	0.47 *	0.54 *	0.52 *	0.62 *	0.59 *	0.74 *		0.61 *	0.64 *	0.83 *	0.55 *	0.66 *
9	0.51 *	0.54 *	0.51 *	0.67 *	0.55 *	0.77 *		0.57 *	0.78 *	0.78 *	0.57 *	0.64 *
10	0.52 *	0.54 *	0.54 *	0.71 *	0.56 *	0.79 *		0.56 *	0.76 *	0.73 *	0.61 *	0.66 *
11	0.54 *	0.55 *	0.52 *	0.69 *	0.57 *	0.75 *		0.61 *	0.76 *	0.67 *	0.62 *	0.7 *
12	0.52 *	0.55 *	0.55 *	0.75 *	0.57 *	0.78 *		0.68 *	0.71 *	0.61 *	0.57 *	0.74 *
13	0.5 *	0.5 *	0.55 *	0.73 *	0.62 *	0.94 *		0.7 *	0.7 *	0.56 *	0.57 *	0.79 *
14	0.52 *	0.51 *	0.55 *	0.67 *	0.59 *	1.45 *		0.66 *	0.68 *	0.57 *	0.6 *	0.84 *
15	0.54 *	0.52 *	0.53 *	0.65 *	0.57 *	1.46 *		0.79 *	0.71 *	0.56 *	0.55 *	0.88 *
16	0.53 *	0.56 *	0.57 *	0.63 *	0.55 *		1.06 *	0.76 *	0.66 *	0.56 *	0.6 *	0.83 *
17	0.53 *	0.56 *	0.57 *	0.63 *	0.55 *		0.7 *	0.72 *	0.73 *	0.57 *	0.6 *	0.74 *
18	0.51 *	0.57 *	0.55 *	0.62 *	0.57 *		0.63 *	0.68 *	0.66 *	0.54 *	0.6 *	0.66 *
19	0.51 *	0.59 *	0.52 *	0.62 *	0.58 *		0.61 *	0.66 *	0.62 *	0.62 *	0.61 *	0.62 *
20	0.55 *	0.64 *	0.5 *	0.62 *	0.63 *		0.57 *	0.65 *	0.66 *	0.72 *	0.61 *	0.62 *
21	0.55 *	0.63 *	0.52 *	0.65 *	0.62 *		0.57 *	0.64 *	0.67 *	0.72 *	0.59 *	0.64 *
22	0.53 *	0.59 *	0.51 *	0.67 *	0.58 *		0.57 *	0.62 *	0.61 *	0.79 *	0.59 *	
23	0.53 *	0.57 *	0.5 *	0.64 *	0.57 *		0.79 *	0.64 *	0.64 *	0.71 *	0.59 *	0.59 *
24	0.55 *	0.54 *	0.52 *	0.61 *	0.56 *		0.66 *	0.65 *	0.68 *	0.61 *	0.62 *	0.6 *
25	0.53 *	0.52 *	0.51 *	0.59 *	0.57 *		0.58 *	0.62 *	0.73 *	0.66 *		0.61 *
26	0.53 *		0.5 *	0.67 *	0.61 *		0.56 *	0.58 *	0.69 *	0.59 *	0.6 *	0.62 *
27	0.54 *	0.53 *	0.59 *	0.73 *	0.6 *		0.56 *	0.61 *	0.69 *	0.55 *	0.58 *	0.65 *
28	0.56 *	0.53 *	0.79 *	0.82 *	0.64 *		0.55 *	0.63 *	0.57 *	0.55 *	0.62 *	0.62 *
29	0.57 *		0.75 *	0.77 *	0.66 *		0.54 *	0.66 *	0.58 *	0.56 *	0.65 *	0.59 *
30	0.59 *		0.76 *	0.77 *	0.62 *		0.56 *	0.69 *	0.64 *	0.54 *	0.65 *	0.63 *
31	0.58 *		0.67 *		0.58 *		0.55 *	0.67 *		0.58 *		0.55 *
Nivel Max.	60 *		90 *	83 *	72 *			82 *	88 *			
Día	30		28	28	1			4	1			
Hora	18		18	17	7			7	7			
Nivel Mín.	44 *		48 *	58 *	53 *			54 *	55 *			
Día	7		2	25	17			2	28			
Hora	18		18	17	7			7	17			
Nivel Medio	52	55	55	67	59			65	69	64	59	67

NOTA: * DATOS LIMNIMETRICOS

2007

H799 CANAL MULALILLO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.25 *	0.27 *		0.25 *	0.3 *	0.26 *	0.31 *	0.25 *	0.35 *	0.35 *	0.15 *	
2	0.25 *	0.29 *		0.28 *	0.3 *	0.26 *	0.31 *	0.25 *	0.35 *	0.35 *	0.15 *	
3	0.23 *	0.29 *		0.32 *	0.3 *	0.26 *	0.31 *	0.25 *	0.35 *	0.35 *	0.15 *	
4	0.23 *	0.29 *	0.31 *	0.31 *	0.3 *	0.25 *	0.31 *	0.25 *	0.35 *	0.35 *	0.15 *	
5	0.23 *	0.28 *	0.31 *	0.3 *	0.3 *	0.25 *	0.31 *	0.25 *	0.35 *	0.35 *	0.23 *	
6	0.23 *	0.28 *	0.3 *	0.23 *	0.3 *	0.25 *	0.31 *	0.27 *	0.35 *	0.35 *	0.23 *	
7	0.23 *	0.28 *	0.29 *	0.15 *	0.31 *	0.24 *	0.31 *	0.25 *	0.35 *	0.35 *	0.23 *	
8	0.23 *	0.28 *	0.27 *	0.2 *	0.32 *	0.23 *	0.32 *	0.25 *	0.35 *	0.35 *	0.23 *	
9	0.23 *	0.28 *	0.27 *	0.23 *	0.32 *	0.23 *	0.33 *	0.25 *	0.35 *	0.35 *	0.23 *	
10	0.2 *	0.28 *	0.26 *	0.2 *	0.3 *	0.23 *	0.33 *	0.27 *	0.35 *	0.37 *	0.23 *	
11	0.2 *	0.28 *	0.26 *	0.24 *	0.29 *	0.24 *	0.33 *	0.27 *	0.35 *	0.37 *	0.23 *	
12	0.2 *	0.28 *	0.25 *	0.05 *	0.28 *	0.24 *	0.31 *	0.27 *	0.35 *	0.34 *	0.23 *	0.15 *
13	0.17 *	0.28 *	0.27 *	Seco	0.28 *	0.24 *	0.31 *	0.27 *	0.35 *	0.34 *	0.23 *	0.17 *
14	0.15 *	0.28 *	0.27 *	Seco	0.28 *	0.25 *	0.33 *	0.25 *	0.35 *	0.35 *	0.23 *	0.33 *
15	0.13 *	0.28 *	0.29 *	Seco	0.28 *	0.25 *	0.33 *	0.25 *	0.35 *	0.35 *	0.25 *	0.26 *
16	0.1 *		0.31 *	Seco	0.28 *	0.1 *	0.33 *	0.25 *	0.35 *	0.35 *	0.3 *	0.26 *
17	0.22 *			0.25 *	0.25 *	0.1 *	0.33 *	0.25 *	0.35 *	0.35 *	0.3 *	0.26 *
18	0.22 *			0.25 *	0.25 *	0.25 *	0.31 *	0.25 *	0.35 *	0.34 *	0.3 *	0.26 *
19	0.22 *			0.25 *	0.25 *	0.28 *	0.3 *	0.25 *	0.34 *	0.33 *	0.3 *	0.22 *
20	0.22 *		0.15 *	0.25 *	0.18 *	0.25 *	0.34 *	0.25 *	0.34 *	0.33 *	0.35 *	0.3 *
21	0.25 *		0.17 *	0.22 *	0.1 *	0.25 *	0.34 *	0.26 *	0.34 *	0.33 *	0.35 *	0.25 *
22	0.28 *		0.2 *	0.25 *	0.1 *		0.34 *	0.26 *	0.34 *	0.37 *	0.3 *	0.35 *
23	0.28 *		0.2 *	0.25 *	0.3 *	0.25 *	0.34 *	0.29 *	0.31 *	0.37 *	0.3 *	0.35 *
24	0.28 *		0.25 *	0.25 *	0.3 *	0.12 *	0.34 *	0.29 *	0.31 *	0.37 *	0.3 *	0.35 *
25	0.28 *		0.25 *	0.25 *	0.31 *	0.12 *	0.34 *	0.29 *	0.31 *	0.25 *	0.3 *	0.35 *
26			0.25 *	0.25 *	0.32 *	0.2 *	0.34 *	0.31 *	0.33 *	0.25 *	0.3 *	0.35 *
27			0.25 *	0.25 *	0.32 *	0.27 *	0.36 *	0.32 *	0.35 *	0.25 *	0.3 *	0.36 *
28	0.25 *		0.25 *	0.25 *	0.31 *	0.27 *	0.36 *	0.33 *	0.35 *	0.25 *	0.36 *	0.29 *
29	0.22 *		0.25 *	0.25 *	0.31 *	0.27 *	0.36 *	0.36 *	0.35 *	0.3 *	0.37 *	0.26 *
30	0.25 *		0.25 *	0.25 *	0.32 *	0.27 *	0.36 *	0.36 *	0.35 *	0.3 *	0.37 *	0.22 *
31	0.27 *		0.25 *		0.32 *		0.36 *	0.36 *		0.3 *		0.17 *
Nivel Max.				0.25	32 *		36 *	36 *	35 *	37 *	37 *	
Día				vv	8		28	30	6	11	30	
Hora					7		7	17	7	7	7	
Nivel Mín.				Seco	10 *		30 *	25 *	31 *	25 *	15 *	
Día				vv	21		19	2	24	27	3	
Hora					17		17	7	17	17	17	
Nivel Medio	22		25	24	28	23	33	27	34	33	27	28

NOTA: * DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias

NIVELES MEDIOS DIARIOS (m)

2007

H812 ULBA AJ PASTAZA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	-0.48 *	-0.42 *	-0.4 *	-0.4 *	-0.2 *	-0.36 *	-0.37 *	-0.44 *	-0.14 *	0.05 *	-0.03 *	0.28 *
2	-0.48 *	-0.47 *	-0.42 *	-0.44 *	-0.09 *	-0.52 *	-0.28 *	-0.47 *	-0.29 *	0.05 *	-0.06 *	0.23 *
3	-0.48 *	-0.47 *	-0.39 *	-0.42 *	0.2 *	-0.53 *	-0.4 *	-0.4 *	-0.3 *	0.06 *	-0.06 *	0.27 *
4	-0.37 *	-0.49 *	-0.44 *	-0.44 *	0.2 *	-0.54 *	-0.42 *	-0.35 *	-0.31 *	0.04 *	-0.07 *	0.27 *
5	-0.32 *	-0.53 *	-0.49 *	-0.43 *	0.22 *	-0.54 *	-0.42 *	-0.31 *	-0.33 *	0.06 *	-0.09 *	0.26 *
6	-0.34 *	-0.5 *	-0.5 *	-0.42 *	-0.1 *	-0.34 *	-0.46 *	-0.38 *	-0.32 *	0.06 *	-0.07 *	0.26 *
7	-0.33 *	-0.5 *	-0.46 *	-0.43 *	-0.2 *	-0.13 *	-0.48 *	-0.41 *	-0.32 *	0.08 *	-0.1 *	0.26 *
8	-0.33 *	-0.52 *	-0.46 *	-0.45 *	-0.31 *	0.33 *	-0.48 *	-0.34 *	-0.29 *	0.07 *	-0.09 *	0.26 *
9	-0.34 *	-0.53 *	-0.48 *	-0.45 *	-0.33 *	0.12 *	-0.5 *	-0.36 *	-0.27 *	0.14 *	-0.05 *	0.27 *
10	-0.34 *	-0.53 *	-0.48 *	-0.22 *	-0.35 *	-0.2 *	-0.5 *	-0.36 *	-0.28 *	0.15 *	-0.07 *	0.26 *
11	-0.33 *	-0.55 *	-0.48 *	-0.26 *	-0.37 *	-0.35 *	-0.48 *	-0.19 *	-0.3 *	0.09 *	-0.01 *	0.28 *
12	-0.34 *	-0.55 *	-0.48 *	-0.29 *	-0.38 *	-0.3 *	-0.46 *	-0.33 *	-0.31 *	0.06 *	-0.09 *	0.26 *
13	-0.34 *	-0.56 *	-0.48 *	-0.3 *	-0.36 *	-0.18 *	-0.46 *	-0.1 *	-0.3 *	0.02 *	-0.11 *	0.27 *
14	-0.34 *	-0.57 *	-0.12 *	-0.36 *	-0.36 *	0.13 *	-0.46 *	-0.28 *	-0.31 *	0.02 *	-0.09 *	0.28 *
15	-0.34 *	-0.57 *	-0.21 *	-0.36 *	-0.38 *	0.25 *	-0.13 *	-0.3 *	-0.32 *	0.02 *	-0.1 *	0.26 *
16	-0.34 *	-0.56 *	-0.34 *	-0.01 *	-0.47 *	-0.07 *	-0.24 *	-0.35 *	-0.33 *	0.01 *	0.55 *	0.27 *
17	-0.34 *	-0.57 *	-0.39 *	-0.3 *	-0.5 *	-0.18 *	-0.21 *	-0.22 *	-0.33 *	0.02 *	0.2 *	0.26 *
18	-0.1 *	-0.57 *	-0.4 *	-0.36 *	-0.43 *	0 *	-0.21 *	-0.12 *	-0.27 *	0.02 *	0.21 *	0.26 *
19	-0.15 *	-0.57 *	-0.45 *	-0.13 *	-0.48 *	0.32 *	-0.35 *	-0.2 *	-0.2 *	0.03 *	0.17 *	0.26 *
20	-0.15 *	-0.58 *	-0.46 *	-0.25 *	-0.49 *	0.15 *	-0.4 *	-0.29 *	-0.18 *	0.02 *	0.15 *	0.3 *
21	-0.18 *	-0.58 *	-0.46 *	-0.32 *	-0.49 *	0.31 *	-0.41 *	-0.31 *	-0.15 *	0.02 *	0.15 *	0.29 *
22	-0.12 *	-0.54 *	-0.46 *	-0.32 *	-0.49 *	0.18 *	-0.41 *	-0.33 *	-0.06 *	0.02 *	0.14 *	0.28 *
23	-0.25 *	-0.54 *	-0.48 *	-0.32 *	-0.49 *	-0.03 *	-0.43 *	-0.31 *	-0.03 *	0.02 *	0.21 *	0.31 *
24	-0.36 *	-0.54 *	-0.48 *	-0.33 *	-0.49 *	-0.31 *	-0.46 *	-0.32 *	0.03 *	0.02 *	0.23 *	0.31 *
25	-0.12 *	-0.35 *	-0.48 *	-0.13 *	-0.4 *	-0.32 *	-0.44 *	-0.3 *	0.07 *	0.01 *	0.24 *	0.28 *
26	-0.2 *	-0.4 *	-0.34 *	-0.13 *	-0.42 *	-0.27 *	-0.47 *	-0.31 *	0.05 *	0.01 *	0.28 *	0.29 *
27	-0.36 *	-0.48 *	-0.14 *	-0.05 *	-0.4 *	-0.29 *	-0.3 *	-0.25 *	0.05 *	0.02 *	0.3 *	0.29 *
28	-0.39 *	-0.43 *	-0.08 *	-0.08 *	-0.38 *	-0.32 *	-0.42 *	0.06 *	0.04 *	0.01 *	0.28 *	0.28 *
29	-0.4 *		-0.13 *	-0.19 *	-0.36 *	-0.34 *	-0.41 *	0.14 *	0.09 *	0.02 *	0.28 *	0.28 *
30	-0.4 *		-0.2 *	-0.18 *	-0.3 *	-0.34 *	-0.47 *	0.2 *	0.07 *	-0.03 *	0.29 *	0.28 *
31	-0.41 *		-0.27 *		-0.3 *		-0.48 *	0.15 *		-0.03 *		0.28 *
Nivel Max.	-8 *	-34 *	-8 *	8 *	22 *	35 *	-10 *	20 *	10 *	18 *	60 *	32 *
Día	25	25	28	16	2	15	15	30	29	9	16	23
Hora	7	7	17	7	7	17	7	17	7	17	7	7
Nivel Mín.	-48 *	-58 *	-50 *	-46 *	-50 *	-54 *	-50 *	-47 *	-34 *	-4 *	-12 *	22 *
Día	1	20	6	8	17	4	9	2	16	30	13	2
Hora	7	17	7	17	17	7	7	7	17	7	7	7
Nivel Medio	-31	-52	-38	-29	-31	-16	-40	-25	-18	4	9	27

NOTA: * DATOS LIMNIMETRICOS

2007

H817 PATATE DJ AMBATO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.28 *	1.07 *	0.97 *	1.33 *	1.42 *	1.32 *	1.36 *	1.11 *	1.51 *	1.06 *	1.31 *	1.21 *
2	1.18 *	1.09 *	1 *	1.3 *	1.39 *	1.38 *	1.38 *	1.2 *	1.41 *	1.09 *	1.27 *	1.2 *
3	1.16 *	1.07 *	0.98 *	1.41 *	1.38 *	1.49 *	1.41 *	1.27 *	1.48 *	1.11 *	1.25 *	1.19 *
4	1.13 *	1.05 *	0.96 *	1.4 *	1.72 *	1.25 *	1.43 *	1.22 *	1.36 *	1.06 *	1.33 *	1.12 *
5	1.14 *	1.28 *	1.03 *	1.44 *	1.43 *	1.24 *	1.46 *	1.19 *	1.41 *	1.12 *	1.39 *	1.12 *
6	1.11 *	1.04 *	0.99 *	1.39 *	1.62 *	1.24 *	1.42 *	1.2 *	1.21 *	1.11 *	1.49 *	1.11 *
7	1.09 *	1.23 *	0.99 *	1.37 *	1.47 *	2.42 *	1.4 *	0.99 *	1.31 *	1.12 *	1.48 *	1.1 *
8	1.07 *	1.25 *	0.97 *	1.42 *	1.63 *	1.81 *	1.14 *	1.05 *	1.22 *	1.2 *	1.31 *	1.12 *
9	1.01 *	0.95 *	0.94 *	1.59 *	1.32 *	1.72 *	1.34 *	1.03 *	1.15 *	1.3 *	1.38 *	1.1 *
10	0.98 *	0.91 *	0.94 *	1.63 *	1.42 *	1.65 *	1.36 *	0.98 *	1.17 *	1.23 *	1.53 *	1.09 *
11	1.03 *	1.1 *	0.91 *	1.69 *	1.35 *	1.32 *	1.34 *	1.96 *	1.09 *	1.11 *	1.37 *	1.1 *
12	0.92 *	1.21 *	0.93 *	1.48 *	1.35 *	1.52 *	1.28 *	3.21 *	1.07 *	1.28 *	1.27 *	1.1 *
13	0.97 *	1.22 *	0.93 *	1.59 *	1.31 *	2.03 *	1.26 *	1.71 *	1.08 *	1.14 *	1.23 *	1.11 *
14	0.99 *	0.92 *	0.91 *	1.56 *	1.33 *	2.1 *	1.12 *	1.32 *	1.06 *	1.16 *	1.26 *	1.12 *
15	0.93 *	0.92 *	1.12 *	1.51 *	1.46 *	3.36 *	1.06 *	1.38 *	1.17 *	1.25 *	1.3 *	1.12 *
16	0.91 *	0.94 *	1.2 *	1.56 *	1.37 *	2.21 *	1.05 *	1.34 *	1.21 *	1.26 *	1.18 *	1.32 *
17	0.91 *	1.04 *	1.09 *	2.01 *	1.31 *	2.05 *	1.02 *	1.28 *	1.28 *	1.23 *	1.09 *	1.35 *
18	0.97 *	0.91 *	1.11 *	1.72 *	1.32 *	1.91 *	1.02 *	1.22 *	1.31 *	1.27 *	1.11 *	1.32 *
19	1.15 *	1.02 *	1.05 *	1.46 *	1.39 *	1.85 *	1.02 *	1.25 *	1.22 *	1.41 *	1.21 *	1.23 *
20	0.98 *	1.07 *	1.01 *	1.56 *	1.42 *	2.11 *	1.02 *	1.22 *	1.21 *	1.32 *	1.19 *	1.3 *
21	1.01 *	1.01 *	1.03 *	1.46 *	1.54 *	5 *	1.01 *	1.19 *	1.27 *	1.22 *	1.23 *	1.28 *
22	1.34 *	0.97 *	1.07 *	1.42 *	1.35 *	2.41 *	1.02 *	1.12 *	1.26 *	1.31 *	1.28 *	1.38 *
23	1.19 *	1 *	1.5 *	1.41 *	1.28 *	1.85 *	1.02 *	1.15 *	0.93 *	1.19 *	1.41 *	1.31 *
24	1.08 *	0.98 *	1.72 *	1.52 *	1.15 *	1.82 *	1.05 *	1.18 *	0.98 *	1.08 *	1.34 *	1.3 *
25	1.36 *	1.01 *	1.22 *	1.46 *	1.34 *	1.74 *	1.01 *	1.18 *	1.21 *	1.11 *	1.31 *	1.28 *
26	1.69 *	1.28 *	1.18 *	1.54 *	1.24 *	2.03 *	1.02 *	1.08 *	1.27 *	1.11 *	1.31 *	1.21 *
27	1.78 *	1.15 *	1.61 *	2.12 *	1.28 *	1.68 *	1.41 *	1.18 *	1.08 *	1.1 *	1.28 *	1.33 *
28	1.41 *	1.07 *	1.91 *	1.56 *	1.22 *	1.46 *	1.02 *	1.18 *	1.01 *	1.11 *	1.21 *	1.35 *
29	1.3 *		1.96 *	1.47 *	1.11 *	1.41 *	1.02 *	1.17 *	0.93 *	1.24 *	1.19 *	1.24 *
30	1.22 *		1.32 *	1.46 *	1.15 *	1.4 *	1.06 *	1.2 *	0.93 *	1.27 *	1.36 *	1.26 *
31	1.14 *		1.3 *		1.2 *		1.09 *	1.7 *		1.32 *		1.21 *
Nivel Max.	178 *	128 *	196 *	212 *	172 *	500 *	146 *	321 *	151 *	141 *	153 *	138 *
Día	27	5	29	27	4	21	5	12	1	19	12	22
Hora	14	17	16	16	16	16	16	16	16	16	16	16
Nivel Mín.	91 *	91 *	91 *	130 *	111 *	124 *	101 *	98 *	93 *	106 *	109 *	109 *
Día	17	10	11	2	29	6	21	10	23	1	17	10
Hora	17	11	16	16	16	16	16	16	16	16	16	16
Nivel Medio	114	106	116	153	136	189	118	131	119	119	130	121

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H857 ILLUCHI AJ CUTUCHI (CVA AMBATO)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.32 *	0.19 *	0.2 *	0.28 *	0.29 *	0.36 *	0.5 *	0.26 *	0.6 *	0.24 *	0.23 *	0.36 *
2	0.33 *	0.17 *	0.16 *	0.3 *	0.34 *	0.34 *	0.47 *	0.22 *	0.53 *	0.19 *	0.33 *	0.33 *
3	0.26 *	0.13 *	0.14 *	0.32 *	0.39 *	0.33 *	0.36 *	0.26 *	0.47 *	0.17 *	0.27 *	0.32 *
4	0.19 *	0.18 *	0.1 *	0.28 *	0.49 *	0.29 *	0.34 *	0.33 *	0.37 *	0.17 *	0.34 *	0.3 *
5	0.18 *	0.17 *	0.18 *	0.3 *	0.44 *	0.32 *	0.33 *	0.47 *	0.35 *	0.18 *	0.43 *	0.25 *
6	0.18 *	0.16 *	0.25 *	0.52 *	0.36 *	0.29 *	0.36 *	0.36 *	0.32 *	0.18 *	1.01 *	0.29 *
7	0.12 *	0.18 *	0.18 *	0.41 *	0.34 *	0.47 *	0.31 *	0.29 *	0.3 *	0.21 *	0.34 *	0.25 *
8	0.12 *	0.14 *	0.25 *	0.35 *	0.34 *	0.52 *	0.3 *	0.24 *	0.3 *	0.14 *	0.58 *	0.21 *
9	0.1 *	0.15 *	0.21 *	0.37 *	0.31 *	0.53 *	0.29 *	0.21 *	0.3 *	0.23 *	0.38 *	0.23 *
10	0.22 *	0.14 *	0.2 *	0.4 *	0.42 *	0.43 *	0.26 *	0.21 *	0.34 *	0.26 *	0.46 *	0.22 *
11	0.14 *	0.15 *	0.19 *	0.49 *	0.39 *	0.3 *	0.26 *	0.43 *	0.26 *	0.19 *	0.57 *	0.24 *
12	0.13 *	0.14 *	0.15 *	0.37 *	0.28 *	0.44 *	0.25 *	0.85 *	0.29 *	0.19 *	0.31 *	0.24 *
13	0.11 *	0.16 *	0.15 *	0.39 *	0.34 *	0.45 *	0.25 *	0.67 *	0.26 *	0.26 *	0.37 *	0.25 *
14	0.11 *	0.16 *	0.18 *	0.4 *	0.38 *	0.85 *	0.24 *	0.44 *	0.27 *	0.34 *	0.38 *	0.25 *
15	0.1 *	0.15 *	0.12 *	0.32 *	0.4 *	0.93 *	0.24 *	0.39 *	0.3 *	0.31 *	0.38 *	0.29 *
16	0.12 *	0.15 *	0.3 *	0.39 *	0.37 *	0.61 *	0.24 *	0.32 *	0.33 *	0.27 *	0.35 *	0.52 *
17	0.13 *	0.21 *	0.32 *	0.48 *	0.36 *	0.66 *	0.23 *	0.46 *	0.37 *	0.22 *	0.44 *	0.4 *
18	0.28 *	0.22 *	0.25 *	0.38 *	0.29 *	0.56 *	0.23 *	0.51 *	0.33 *	0.2 *	0.44 *	0.28 *
19	0.1 *	0.18 *	0.23 *	0.34 *	0.37 *	0.48 *	0.2 *	0.47 *	0.22 *	0.27 *	0.45 *	0.22 *
20	0.1 *	0.16 *	0.24 *	0.39 *	0.37 *	0.4 *	0.24 *	0.42 *	0.21 *	0.47 *	0.41 *	0.26 *
21	0.1 *	0.16 *	0.25 *	0.41 *	0.42 *	0.88 *	0.24 *	0.43 *	0.2 *	0.43 *	0.3 *	0.45 *
22	0.1 *	0.17 *	0.26 *	0.4 *	0.39 *	0.77 *	0.24 *	0.42 *	0.2 *	0.28 *	0.32 *	0.46 *
23	0.11 *	0.22 *	0.27 *	0.35 *	0.37 *	0.57 *	0.19 *	0.43 *	0.19 *	0.49 *	0.42 *	0.46 *
24	0.14 *	0.25 *	0.34 *	0.36 *	0.36 *	0.53 *	0.2 *	0.37 *	0.19 *	0.28 *	0.45 *	0.4 *
25	0.3 *	0.17 *	0.2 *	0.38 *	0.37 *	0.62 *	0.19 *	0.4 *	0.18 *	0.26 *	0.38 *	0.4 *
26	0.31 *	0.16 *	0.26 *	0.48 *	0.32 *	0.63 *	0.2 *	0.3 *	0.22 *	0.23 *	0.34 *	0.39 *
27	0.35 *	0.21 *	0.2 *	0.7 *	0.27 *	0.55 *	0.2 *	0.3 *	0.22 *	0.23 *	0.39 *	0.43 *
28	0.25 *	0.19 *	0.36 *	0.51 *	0.31 *	0.44 *	0.25 *	0.29 *	0.19 *	0.32 *	0.34 *	0.4 *
29	0.29 *		0.4 *	0.31 *	0.31 *	0.44 *	0.18 *	0.26 *	0.18 *	0.22 *	0.29 *	0.38 *
30	0.22 *		0.37 *	0.28 *	0.36 *	0.47 *	0.25 *	0.35 *	0.19 *	0.23 *	0.35 *	0.35 *
31	0.25 *		0.34 *		0.39 *		0.22 *	0.54 *		0.22 *		0.29 *
Nivel Max.	45 *	28 *	45 *	88 *	55 *	105 *	50 *	100 *	69 *	70 *	163 *	56 *
Día	18	24	29	2	4	15	1	12	1	23	6	16
Hora	7	7	17	7	17	7	17	17	7	17	17	17
Nivel Mín.	10 *	10 *	10 *	21 *	23 *	28 *	13 *	20 *	16 *	12 *	22 *	20 *
Día	16	3	4	30	1	6	29	9	25	8	22	8
Hora	7	7	7	7	7	17	7	7	7	17	7	17
Nivel Medio	18	17	23	39	36	51	27	38	29	25	40	32

NOTA: * DATOS LIMNIMETRICOS

2007

H881 BOMBOIZA AJ ZAMORA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.32 *	1.21 *	0.89 *		1.32 *	1.21 *	1.56 *	1.01 *	1.54 *	1.92 *	1.66 *	1.25 *
2	1.22 *	1.25 *	0.9 *	1.12 *	1.32 *	1.12 *	1.41 *	0.94 *	1.72 *	1.88 *	1.16 *	1.21 *
3	1.26 *	1.64 *	0.74 *	1.18 *	1.39 *	1.32 *	1.3 *	0.96 *	1.24 *	1.28 *	1.15 *	1.16 *
4	1.16 *	1.27 *	0.85 *		4.55 *	1.74 *	1.26 *	0.98 *	1.26 *	1.16 *	1.21 *	1.08 *
5	1.34 *	1.11 *	1.1 *	1.17 *	1.91 *	1.39 *	1.49 *	1.38 *	1.53 *	1.18 *	1.7 *	1.04 *
6	1.32 *	1.2 *	1.5 *	1.89 *	1.68 *	1.86 *	1.32 *	1.25 *	1.6 *	1.1 *	1.12 *	1.09 *
7	1.24 *	0.98 *	0.98 *	1.4 *	1.54 *	1.93 *	1.42 *	1.02 *	1.12 *	1.1 *	1.35 *	1.05 *
8	1.32 *	0.95 *	1.15 *	1.1 *	1.61 *	2.11 *	1.33 *	1.64 *	1.29 *	1.2 *	1.15 *	1.09 *
9	1.19 *	1.8 *	0.96 *	2.65 *	1.9 *	2.14 *	1.52 *	1.3 *	1.2 *	2.24 *	0.92 *	0.97 *
10	2.72 *	1.8 *	1.88 *	1.45 *	2.85 *	1.7 *	1.45 *	1.92 *	1.19 *	2.68 *	1.56 *	0.94 *
11	1.39 *	1.11 *	1.9 *	1.3 *	2.4 *	2.99 *	1.59 *	3.48 *	2.4 *	1.1 *	1.31 *	0.96 *
12	1.41 *	1.3 *	1.15 *	1.34 *	1.95 *	2.16 *	1.36 *	5.15 *	1.25 *	1.19 *	1.36 *	1.19 *
13		1.3 *	0.87 *	1.1 *	1.88 *	4.15 *	2.55 *	2.58 *	1.12 *	1.2 *	1.15 *	1.17 *
14	1.47 *	0.91 *	0.87 *	1.19 *	1.75 *	2.85 *	2.34 *	1.05 *	1.26 *	1.12 *	1.2 *	1.15 *
15	1.35 *	0.96 *		1.22 *	1.8 *	3.72 *	3.62 *	1.51 *	1.13 *	1.8 *	2.56 *	1.26 *
16	0.95 *		1.8 *	1.68 *	1.78 *	3.6 *	1.68 *	1.43 *	1.9 *	1.5 *	3.6 *	1.19 *
17	1.19 *	0.84 *	1.1 *	1.47 *	1.68 *	2.1 *	1.49 *	1.39 *	1.16 *	0.71 *	6.55 *	1.06 *
18	1.6 *	0.81 *	1.35 *	1.64 *	1.55 *	1.81 *	1.31 *	1.32 *	1.11 *	0.83 *	2.74 *	0.91 *
19	1.47 *	0.79 *	1.36 *	1.63 *	1.86 *	3.62 *	1.24 *	1.36 *	1.13 *	2.35 *	2.55 *	1.09 *
20	1.38 *	0.77 *	1.18 *	1.96 *	1.9 *	4.4 *	1.37 *	1.46 *	1.2 *	2.38 *	2.68 *	0.92 *
21	1.25 *	0.76 *	1.5 *	1.65 *	1.51 *	4.49 *	1.21 *	1.46 *	1.15 *	2.23 *	2.78 *	1.05 *
22	1.35 *	0.74 *	0.97 *	1.32 *	1.46 *	2.68 *	1.12 *	1.38 *	1.11 *	1.79 *	2.73 *	0.91 *
23	1.61 *	0.74 *	1.18 *	1.25 *	1.39 *	1.24 *	1.18 *	1.21 *	1.12 *	1.67 *	1.95 *	1.03 *
24	1.55 *	0.73 *	1.25 *	1.22 *	1.92 *	1.93 *	1.23 *	1.12 *	1.19 *	1.44 *	1.79 *	1.12 *
25	1.31 *		1.1 *	1.49 *	2.86 *	1.89 *	1.47 *	1.13 *	1.75 *	1.1 *	1.72 *	1.37 *
26	2.31 *	1.61 *	1.2 *		1.51 *	1.74 *	1.28 *	1.26 *	1.68 *	1.29 *	1.51 *	1.97 *
27	2.54 *	1.15 *	1.5 *	1.28 *	1.48 *	2.91 *	1.17 *	1.29 *	1.63 *	1.36 *	1.45 *	1.76 *
28	1.75 *	0.98 *	1.42 *	1.21 *	1.34 *	1.74 *	1.25 *	1.36 *	1.52 *	1.29 *	1.38 *	1.39 *
29	1.41 *		5.81 *	1.42 *	1.29 *	1.62 *	1.22 *	1.66 *	1.53 *	1.18 *	1.28 *	1.21 *
30	1.35 *		4.17 *	1.91 *	1.2 *	1.27 *	1.29 *	1.47 *	1.45 *	1.11 *	1.71 *	1.33 *
31			1.7 *		1.19 *		1.05 *	2.47 *		1.8 *		1.54 *
Nivel Max.					455 *	449 *	362 *	515 *	240 *	268 *	655 *	197 *
Día					4	21	15	12	11	10	17	26
Hora					7	7	7	7	7	7	7	7
Nivel Mín.					119 *	112 *	105 *	94 *	111 *	71 *	92 *	91 *
Día					31	2	31	2	22	17	9	18
Hora					7	7	7	7	7	7	7	7
Nivel Medio	147	110	148	145	180	231	149	158	138	149	190	118

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H883 TUTANANGOZA EN SUCUA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.8 *	0.82 *	0.88 *	1.18 *	0.92 *	0.94 *	0.98 *	0.7 *	0.8 *	1 *	0.8 *	0.6 *
2	0.7 *	0.82 *	0.96 *	1.1 *	1 *	0.92 *	0.96 *	0.8 *	0.78 *	0.97 *	0.8 *	0.6 *
3	0.65 *	0.83 *	1 *	1 *	1.24 *	0.95 *	0.9 *	0.78 *	0.76 *	0.9 *	2.3 *	0.58 *
4	0.84 *	0.84 *	1.45 *	0.97 *	1.64 *	0.9 *	0.86 *	0.84 *	0.74 *	0.92 *	1.6 *	0.64 *
5	0.95 *	0.84 *	1.28 *	2.6 *	2.36 *	0.86 *	0.82 *	0.8 *	0.7 *	0.88 *	1.2 *	0.7 *
6	0.86 *	0.78 *	1 *	1.27 *	1.27 *	0.82 *	0.8 *	0.85 *	0.82 *	0.86 *	1.8 *	0.75 *
7	0.8 *	0.76 *	0.74 *	2.15 *	1.87 *	0.8 *	0.8 *	0.9 *	0.8 *	0.82 *	1.7 *	0.78 *
8	0.8 *	0.75 *	0.86 *	2.1 *	1.1 *	2.4 *	0.76 *	1.6 *	0.65 *	0.78 *	1.5 *	0.72 *
9	0.75 *	0.73 *	0.8 *	1.96 *	1.28 *	2.8 *	0.7 *	1.45 *	0.73 *	0.94 *	1.05 *	0.8 *
10	1.46 *	0.72 *	0.8 *	1.92 *	1.8 *	1.2 *	0.85 *	1 *	0.72 *	0.7 *	0.9 *	0.8 *
11	1.24 *	0.7 *	0.78 *	1.5 *	1.4 *	2.45 *	0.9 *	2.3 *	0.7 *	0.75 *	0.94 *	0.81 *
12	1 *	0.7 *	0.76 *	1.24 *	1.36 *	2.3 *	0.64 *	2.4 *	1.04 *	0.8 *	1 *	0.9 *
13	0.93 *	0.68 *	0.75 *	1.14 *	1.27 *	2.4 *	0.6 *	1.82 *	0.92 *	0.72 *	0.8 *	0.86 *
14	0.86 *	0.67 *	0.72 *	0.95 *	1.22 *	2.2 *	0.74 *	1.2 *	0.9 *	0.84 *	0.8 *	0.84 *
15	0.72 *	0.65 *	0.9 *	0.9 *	1.18 *	1.6 *	0.72 *	0.95 *	1 *	0.86 *	1.15 *	0.72 *
16	0.62 *	0.66 *	1.3 *	0.86 *	1.1 *	1.56 *	0.68 *	0.92 *	1.95 *	0.8 *	1.76 *	0.7 *
17	0.6 *	0.66 *	0.94 *	0.92 *	1 *	1.3 *	0.67 *	1.8 *	1.05 *	0.92 *	2.5 *	1.75 *
18	1.26 *	0.6 *	0.92 *	0.9 *	1.15 *	1.26 *	0.6 *	2 *	0.9 *	0.9 *	1.9 *	0.96 *
19	1.1 *	0.64 *	0.87 *	0.96 *	1.05 *	1.2 *	0.62 *	1.89 *	0.88 *	2.4 *	1.2 *	0.92 *
20	0.96 *	0.67 *	0.85 *	0.94 *	0.98 *	2.48 *	0.64 *	1.65 *	0.86 *	2 *	1 *	0.85 *
21	1 *	0.65 *	0.8 *	2.6 *	0.96 *	2.35 *	0.66 *	1.28 *	0.84 *	1.68 *	1.6 *	0.8 *
22	2 *	0.64 *	0.76 *	2.2 *	0.9 *	2.32 *	0.74 *	1.15 *	0.78 *	1.5 *	1.3 *	0.9 *
23	1.65 *	0.62 *	0.74 *	1.35 *	0.89 *	2.28 *	0.7 *	1.05 *	0.8 *	1.25 *	1.05 *	0.9 *
24	1.8 *	0.58 *	2.17 *	1.2 *	0.82 *	2 *	0.64 *	0.95 *	1 *	1.2 *	0.9 *	0.92 *
25	1.95 *	0.75 *	1.28 *	1.12 *	0.98 *	1.94 *	0.58 *	0.8 *	2.2 *	1 *	0.8 *	0.88 *
26	1.76 *	0.95 *	0.86 *	0.98 *	1.85 *	1.9 *	0.62 *	0.78 *	1.3 *	0.9 *	0.82 *	1.65 *
27	1.6 *	0.9 *	0.9 *	0.93 *	1.74 *	1.7 *	0.6 *	0.76 *	1 *	0.8 *	0.78 *	1.8 *
28	1.3 *	0.92 *	2.55 *	0.9 *	1.5 *	1.68 *	0.52 *	0.72 *	0.79 *	0.76 *	0.74 *	2 *
29	1 *		2.38 *	0.97 *	1.32 *	1.3 *	0.4 *	0.8 *	0.7 *	0.7 *	0.7 *	1.86 *
30	0.86 *		1.92 *	0.94 *	1 *	1 *	0.4 *	0.78 *	1.35 *	0.9 *	0.7 *	1.6 *
31	0.8 *		1.46 *		0.98 *		0.5 *	0.81 *		0.87 *		1.35 *
Nivel Max.	200 *	95 *	255 *	260 *	236 *	280 *	98 *	240 *	220 *	240 *	250 *	200 *
Día	22	26	28	5	5	9	1	12	25	19	17	28
Hora	18	18	18	18	17	17	17	17	17	17	17	18
Nivel Mín.	60 *	58 *	72 *	86 *	82 *	80 *	40 *	70 *	65 *	70 *	70 *	58 *
Día	17	24	14	16	24	7	30	1	8	29	30	3
Hora	11	18	18	18	17	17	17	17	17	17	17	18
Nivel Medio	108	73	111	133	126	166	70	118	95	101	120	100

NOTA: * DATOS LIMNIMETRICOS

2007

H884 ZAMORA AJ BOMBOIZA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	3.75 *	1.8 *	1.5 *	2.35 *	1.55 *	1.61 *	1.72 *	0.75 *	2.39 *	1.8 *	1.2 *	1.48 *
2	2.84 *	1.73 *	1.12 *	2.29 *	1.41 *	1.14 *	1.48 *	0.62 *	2.1 *	0.92 *	9.36 *	1.22 *
3	2.58 *	1.95 *	0.71 *	1.95 *	4.82 *	1.62 *	1.46 *	0.83 *	1.11 *	0.89 *	8.5 *	1.06 *
4	2.13 *	1.42 *	2 *	1.89 *	6.52 *	1.8 *	1.42 *	0.87 *	1.14 *	0.65 *	9.7 *	0.95 *
5	2.9 *	1.25 *		1.43 *	2.79 *	2.53 *	1.2 *	1.8 *	1.12 *	0.63 *	7.15 *	0.82 *
6	1.81 *	1.12 *	1.12 *	4.45 *	2.2 *	3.32 *	0.62 *	1.2 *	1.31 *	0.51 *	2.74 *	0.86 *
7	1.9 *	0.99 *	2.54 *	2.65 *	2.32 *	2.7 *	0.56 *	0.69 *	1.42 *	0.43 *	2.21 *	0.76 *
8	2.4 *	0.8 *	1.54 *	1.59 *	2.21 *	4.81 *	0.85 *	0.66 *	1.18 *	1.2 *	1.21 *	0.62 *
9	3.11 *	2.1 *	2.2 *	1.35 *	2.82 *	2.84 *	1.72 *	0.66 *	0.8 *	2.3 *	1.15 *	0.59 *
10	3.5 *	2.36 *	1.34 *	1.35 *	4.56 *	1.45 *	1.32 *	1.42 *	0.95 *	2.15 *	1.76 *	0.41 *
11	3.71 *	2.66 *	1.12 *	1.87 *	5.51 *	3.81 *	1.85 *	3.28 *	1.58 *	0.91 *	1.99 *	0.49 *
12	3.1 *	1.41 *	1.24 *	1.65 *	4.8 *	5.86 *	2.2 *	6.95 *	1.51 *	0.96 *	1.83 *	0.75 *
13	2.32 *	1.34 *	0.97 *	1.51 *	3.9 *	7.37 *	3.1 *	6.3 *	1.81 *	1.1 *	1.16 *	0.82 *
14	2 *	1.08 *	1.34 *	1.22 *	2.45 *	5.2 *	3.3 *	2.1 *	1.62 *	1.6 *	1.71 *	0.89 *
15	2.15 *	0.98 *	1.41 *	1.34 *	2.84 *	5.42 *	3.38 *	1.32 *	2.12 *	0.81 *	3.15 *	2.26 *
16	1.15 *	0.63 *	1.65 *	1.92 *	1.81 *	4.81 *	2.45 *	1.24 *	2.75 *	0.65 *	6.39 *	2.19 *
17	1.74 *	0.55 *	1.32 *	2.1 *	2.2 *	2.73 *	1.87 *	1.86 *	0.72 *	1.1 *	6.46 *	1.96 *
18	3.49 *	0.51 *	1.18 *	2.99 *	1.61 *	2.91 *	1.84 *	1.58 *	0.83 *	0.89 *	4.96 *	1.82 *
19	1.54 *	0.5 *	1.76 *	2.3 *	1.65 *	3.28 *	1.33 *	1.53 *	0.66 *	1.72 *	3.57 *	1.99 *
20	2.1 *	0.47 *	2.18 *	2.62 *	2.2 *	3.45 *	1.24 *	1.45 *	0.67 *	2.39 *	2.93 *	1.86 *
21	1.76 *	0.39 *	1.15 *	2.38 *	3.31 *	7.31 *	3.11 *	1.61 *	0.99 *	2.86 *	4.26 *	1.19 *
22	2.11 *	0.36 *	0.96 *	1.45 *	2.4 *	5.25 *	1.24 *	1.12 *	1.13 *	2.74 *	4.78 *	1.15 *
23	3.39 *	0.3 *	1.15 *	1.38 *	1.84 *	3.26 *	1.23 *	0.83 *	1.27 *	3.96 *	4.36 *	1.1 *
24	2.65 *	0.24 *	2.75 *	1.25 *	1.75 *	2.85 *	1.1 *	0.73 *	1.22 *	2.55 *	2.79 *	0.99 *
25	2.72 *	0.35 *	2.68 *	1.41 *	2.38 *	2.5 *	0.81 *	0.67 *	1.36 *	2.62 *	2.37 *	1.37 *
26	3.39 *		1.9 *	1.44 *	3.93 *	2.62 *	1.53 *	0.61 *	1.63 *	2.31 *	3.05 *	1.22 *
27	3.65 *	1.9 *	1.18 *	1.48 *	3.32 *	2.25 *	1.48 *	1.82 *	1.46 *	1.25 *	1.82 *	1.55 *
28	3.53 *	0.89 *	2.4 *		2.63 *	2.17 *	1.78 *	2.28 *	1.38 *	1.12 *	1.79 *	2.19 *
29	3.93 *		3.14 *	3.32 *	1.51 *	2.1 *	1.62 *	2.69 *	1.77 *	1.9 *	1.66 *	2.15 *
30	2.29 *		2.45 *	2.48 *	1.36 *	1.98 *	1.21 *	2.67 *	1.2 *	0.95 *	1.91 *	1.55 *
31	2.25 *		2.45 *		1.35 *		1.12 *	2.86 *		0.96 *		1.71 *
Nivel Max.	393 *				652 *	737 *	338 *	695 *	275 *	396 *	970 *	226 *
Día	29				4	13	15	12	16	23	4	15
Hora	7				7	7	7	7	7	7	7	7
Nivel Mín.	115 *				135 *	114 *	56 *	61 *	66 *	43 *	115 *	41 *
Día	16				31	2	7	26	19	7	9	10
Hora	7				7	7	7	7	7	7	7	7
Nivel Medio	264	111	168	198	277	337	165	177	137	151	360	129

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H887 YACUAMBI AJ ZAMORA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.69 *	1.33 *	0.9 *	1.35 *	1.78 *	1.14 *	1.35 *	1.05 *	1.79 *	1.78 *	1.12 *	1.22 *
2	1.7 *	1.23 *	0.89 *	1.33 *	1.5 *	1.12 *	1.33 *	1 *	1.73 *	1.22 *	1.07 *	1.28 *
3	1.5 *	1.37 *	0.97 *	1.84 *	1.9 *	1.13 *	1.32 *	1.05 *	1.66 *	1.17 *	1.11 *	1.28 *
4	1.34 *	1.37 *	0.94 *	2.22 *	3.38 *	1.36 *	1.42 *	1.16 *	1.5 *	1.05 *	1.14 *	1.26 *
5	1.27 *	1.26 *	1.87 *	1.7 *	1.75 *	1.65 *	1.44 *	1.1 *	1.32 *	1.05 *	1.19 *	1.24 *
6	1.32 *	1.16 *	1.18 *	2.28 *	1.43 *	1.68 *	1.44 *	1.07 *	1.17 *	1.05 *	1.24 *	1.19 *
7	1.25 *	1.09 *	1.13 *	1.23 *	1.37 *	2.77 *	1.38 *	1.1 *	1.14 *	1.05 *	1.29 *	1.15 *
8	1.68 *	1.06 *	0.99 *	1.32 *	1.31 *	2.68 *	1.75 *	1.12 *	1.15 *	1.17 *	1.34 *	1.12 *
9	1.58 *	1.05 *	0.96 *	1.56 *	1.88 *	2.71 *	1.85 *	1.08 *	1.15 *	2.17 *	1.42 *	1.1 *
10	1.44 *	1.23 *	1.13 *	1.38 *	2.15 *	2.9 *	1.9 *	1.1 *	1.15 *	1.16 *	1.48 *	1.06 *
11	1.39 *	1.23 *	0.94 *	1.29 *	1.63 *	3.95 *	1.75 *	1.23 *	1.19 *	1.08 *	1.52 *	1.4 *
12	1.64 *	1.25 *	1.05 *	1.28 *	1.9 *	3.55 *	1.63 *	4.93 *	1.27 *	1.06 *	1.55 *	1.37 *
13	1.67 *	1.07 *	0.89 *	1.18 *	1.9 *	3.82 *	1.54 *	2.31 *	1.3 *	1.13 *	1.47 *	1.2 *
14	1.84 *	1.02 *	1.32 *	0.99 *	1.66 *	2.83 *	1.49 *	1.26 *	1.32 *	1.03 *	1.39 *	1.14 *
15	1.27 *	1.06 *	0.93 *	1.18 *	1.75 *	2.85 *	1.43 *	1.36 *	1.25 *	1.12 *	1.25 *	1.07 *
16	1.41 *	1.03 *	1.13 *	1.63 *	1.56 *	2.53 *	1.39 *	1.35 *	1.22 *	1.15 *	1.44 *	1.05 *
17	1.64 *	0.94 *	1.26 *	1.85 *	1.33 *	2.49 *	1.36 *	1.35 *	1.19 *	1.19 *	1.47 *	1.13 *
18	1.47 *	0.91 *	1.28 *	1.7 *	1.38 *	2.49 *	1.33 *	1.72 *	1.15 *	1.15 *	1.38 *	1.2 *
19	1.32 *	0.89 *	1.37 *	1.78 *	1.83 *	3.08 *	1.27 *	2.07 *	1.14 *	1.12 *	1.28 *	1.37 *
20	1.27 *	0.88 *	1.25 *	1.48 *	1.4 *	2.5 *	1.27 *	1.99 *	1.1 *	1.1 *	1.44 *	1.65 *
21	1.34 *	0.87 *	1.29 *	1.54 *	1.39 *	3.25 *	1.26 *	1.44 *	1.11 *	1.06 *	1.59 *	1.62 *
22	1.34 *	0.88 *	1.26 *	1.26 *	1.37 *	2.55 *	1.23 *	1.23 *	1.28 *	1.08 *	1.52 *	1.54 *
23	1.53 *	0.87 *	1.2 *	1.2 *	1.31 *	1.69 *	1.25 *	1.17 *	1.33 *	1.15 *	1.46 *	1.48 *
24	1.42 *	0.87 *	1.23 *	1.15 *	1.4 *	2.2 *	1.23 *	1.15 *	1.33 *	1.3 *	1.44 *	1.41 *
25	1.92 *	0.87 *	1.2 *	1.26 *	1.73 *	2.16 *	1.23 *	1 *	1.17 *	1.4 *	1.57 *	1.24 *
26	2.43 *	1.13 *	1.28 *	1.18 *	1.38 *	2.1 *	1.15 *	1.17 *	2.39 *	1.47 *	1.61 *	1.21 *
27	2 *	1.25 *	1.38 *	1.3 *	1.24 *	2.03 *	1.13 *	1.23 *	2.26 *	1.39 *	1.64 *	1.17 *
28	1.88 *	0.93 *	2.31 *	1.18 *	1.21 *	1.92 *	1.1 *	1.35 *	1.19 *	1.32 *	1.43 *	1.1 *
29	1.62 *		1.34 *	1.75 *	1.2 *	1.47 *	1.05 *	1.44 *	1.21 *	1.28 *	1.27 *	1.05 *
30	1.47 *		1.28 *	1.68 *	1.15 *	1.43 *	1.04 *	1.45 *	1.26 *	1.22 *	1.27 *	1.17 *
31	1.52 *		1.12 *		1.15 *		1 *	1.42 *		1.15 *		1.23 *
Nivel Max.	300 *	145 *	236 *	245 *	375 *	430 *	195 *	500 *	239 *	235 *	165 *	169 *
Día	26	27	28	4	4	11	10	12	26	1	27	20
Hora	7	7	17	7	17	7	7	7	17	7	7	17
Nivel Mín.	120 *	85 *	88 *	98 *	114 *	110 *	100 *	99 *	105 *	100 *	105 *	104 *
Día	7	25	2	14	30	2	31	25	21	14	2	16
Hora	7	17	17	17	17	7	7	17	7	17	7	17
Nivel Medio	155	107	120	147	159	233	136	143	134	122	138	125

NOTA: * DATOS LIMNIMETRICOS

2007

H889 ZAMORA DJ SABANILLA(EN ZAMORA)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.31 *		0.54 *	0.97 *	0.86 *	0.53 *	1.19 *	0.49 *	1 *	1.04 *	0.49 *	0.59 *
2	1 *	0.72 *	0.54 *	0.72 *	0.61 *	0.51 *	0.91 *	0.48 *	0.81 *	0.56 *	0.45 *	0.57 *
3	1.08 *	0.8 *	0.53 *	0.62 *	0.72 *	0.6 *	0.83 *	0.46 *	0.73 *	0.51 *	0.39 *	0.54 *
4	0.91 *	0.64 *	1.11 *	0.6 *	1.69 *	0.56 *	0.91 *	0.45 *	0.62 *	0.48 *	0.36 *	0.52 *
5	0.77 *	0.52 *	0.95 *	0.7 *	1.02 *		0.87 *	0.43 *	0.61 *	0.46 *	0.52 *	0.51 *
6	0.65 *	0.51 *	0.82 *	0.72 *	0.74 *	0.97 *	0.81 *	0.42 *	0.65 *	0.43 *	1.05 *	0.49 *
7	0.84 *	0.49 *	0.73 *	0.71 *	0.75 *	1.13 *	0.77 *	0.47 *	0.7 *	0.41 *	0.6 *	0.48 *
8	1.03 *	0.5 *	0.55 *	0.71 *	0.7 *	1.59 *	0.72 *	0.43 *	0.75 *	0.82 *	0.55 *	0.47 *
9	1.11 *	0.75 *	0.71 *	1.09 *	1.14 *	1.2 *	0.77 *	0.45 *	0.63 *	0.76 *	0.57 *	0.46 *
10	0.94 *	0.99 *	0.69 *	0.62 *	1.27 *	1.03 *	0.79 *	0.55 *	0.56 *	0.52 *	0.62 *	0.46 *
11	1.62 *	0.77 *	0.6 *	0.59 *	1.1 *	2.27 *	0.77 *	0.87 *	1.06 *	0.48 *	1.08 *	0.45 *
12	1.28 *	0.61 *	0.49 *	0.55 *	1.08 *	1.8 *	0.75 *	3.2 *	0.81 *	0.45 *	0.79 *	0.57 *
13	1.05 *	0.49 *	0.44 *	0.56 *	1.08 *	1.7 *	0.72 *	1.56 *	0.84 *	0.43 *	0.58 *	0.73 *
14	0.87 *	0.55 *	0.47 *	0.56 *	0.88 *	1.87 *	0.7 *	1.36 *	1.55 *	0.4 *	0.73 *	0.6 *
15	0.92 *	0.54 *	0.72 *	0.93 *	0.95 *	2.2 *	0.77 *	1.23 *	1.38 *	0.37 *	0.9 *	0.75 *
16	0.59 *	0.82 *	0.45 *	0.8 *	0.86 *	1.91 *	0.87 *	1.31 *	1.13 *	0.35 *	2.72 *	0.65 *
17	1.01 *	0.68 *	0.84 *	0.95 *	0.79 *	1.54 *	0.74 *	1.19 *	0.63 *	0.4 *	1.73 *	0.55 *
18	1.03 *	0.57 *	0.82 *	0.71 *	0.81 *	1.22 *	0.63 *	1.09 *	0.57 *	0.52 *	1.87 *	0.41 *
19	0.71 *	0.47 *	0.89 *	0.59 *	0.98 *	1.4 *	0.6 *	0.97 *	0.53 *	0.51 *	1.13 *	0.4 *
20	0.83 *	0.38 *	0.62 *	0.58 *	0.97 *	2.15 *	0.59 *	0.78 *	0.56 *	0.45 *	1 *	0.48 *
21	0.76 *	0.36 *	0.46 *	0.76 *	0.94 *	2.02 *	0.58 *	0.61 *	0.52 *	0.54 *	0.87 *	0.48 *
22	0.98 *	0.34 *	0.44 *	0.57 *	0.72 *	1.58 *	0.57 *	0.55 *	0.55 *	0.65 *	1.27 *	0.51 *
23	1.19 *	0.34 *	0.68 *	0.53 *	0.74 *	1.35 *	0.55 *	0.53 *	0.57 *	0.94 *	1.13 *	0.57 *
24	1.22 *	0.38 *	0.67 *	0.62 *	0.72 *	1.1 *	0.54 *	0.52 *	0.59 *	0.7 *	0.86 *	0.55 *
25	0.77 *	0.41 *	0.51 *	1 *	1.07 *	1.21 *	0.51 *	0.5 *	0.51 *	0.64 *	1.17 *	0.57 *
26	1.49 *	1.65 *	0.49 *	0.83 *	0.73 *	1.66 *	0.59 *	0.52 *	1 *	0.55 *	0.88 *	0.57 *
27	1.27 *	0.74 *	0.49 *	1.31 *	0.68 *	1.07 *	1 *	0.52 *	0.54 *	0.46 *	0.73 *	0.68 *
28	1.4 *	0.63 *	0.87 *	0.88 *	0.64 *	1.03 *	0.78 *	1.09 *	0.49 *	0.43 *	0.69 *	0.7 *
29	1.06 *		1.44 *	1.02 *	0.57 *	1 *	0.69 *	0.85 *	0.56 *	0.41 *	0.72 *	0.64 *
30	0.74 *		0.78 *	1.04 *	0.55 *	1.1 *	0.54 *	1 *	1.18 *	0.44 *	0.64 *	0.55 *
31	0.8 *		0.9 *		0.62 *		0.5 *	1.38 *		0.58 *		0.65 *
Nivel Max.	163 *		151 *	144 *	186 *		122 *	330 *	168 *	109 *	275 *	78 *
Día	11		29	27	4		1	12	14	23	16	31
Hora	18		18	7	7		7	18	7	7	18	18
Nivel Mín.	58 *		41 *	51 *	54 *		49 *	42 *	48 *	34 *	35 *	40 *
Día	16		14	24	30		31	6	28	16	4	19
Hora	18		7	7	18		18	7	18	18	18	18
Nivel Medio	101	61	68	76	87	135	73	84	75	53	90	55

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H892 MAZAR AJ PAUTE

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.05 *	1.05 *	1.22 *	1.02 *	0.89 *	0.98 *	0.89 *			0.73 *	0.8 *	0.89 *
2	1.02 *	1.04 *	1.16 *	1.08 *	0.86 *	0.99 *	0.86 *			0.73 *	0.83 *	0.9 *
3	1 *	1.01 *	1.14 *	1.09 *	0.81 *	1 *	0.85 *			0.72 *	0.84 *	0.84 *
4	0.95 *	1.01 *	1.13 *	1 *	0.79 *	1.07 *	0.82 *			0.72 *	0.88 *	0.84 *
5	0.89 *	1 *	1.07 *	0.95 *	0.78 *	1.12 *	0.84 *			0.75 *	0.89 *	0.83 *
6	0.84 *	0.99 *	1 *	0.89 *	0.74 *	1.34 *	0.8 *			0.75 *	0.9 *	0.82 *
7	0.79 *	0.97 *	0.96 *	0.83 *	0.7 *	1.7 *	0.79 *			0.79 *	0.9 *	0.81 *
8	0.77 *	0.94 *	0.94 *	0.77 *	0.71 *	2.25 *	0.79 *			0.82 *	0.92 *	0.81 *
9	0.67 *	0.87 *	0.84 *	0.71 *	0.76 *	2.84 *	0.76 *			0.82 *	0.96 *	0.81 *
10	0.66 *	0.88 *	0.84 *	0.69 *	0.79 *	2.78 *	0.76 *			0.84 *	1.04 *	0.8 *
11	0.6 *	0.83 *	0.8 *	0.66 *	0.81 *	2.75 *	0.77 *			0.84 *	1.12 *	0.8 *
12	0.61 *	0.7 *	0.78 *	0.69 *	0.89 *	2.69 *	0.79 *			0.85 *	1.16 *	0.8 *
13	0.62 *	0.78 *	0.73 *	0.61 *	0.91 *	2.3 *	0.8 *			0.84 *	1.34 *	0.8 *
14	0.63 *	0.8 *	0.74 *	0.64 *	0.91 *	2.14 *	0.82 *			0.83 *	1.39 *	0.8 *
15	0.64 *	0.81 *	0.7 *	0.68 *	0.89 *	2 *	0.85 *			0.83 *	1.4 *	0.78 *
16	0.66 *	0.82 *	0.7 *	0.71 *	0.85 *	1.45 *	0.86 *			0.82 *	1.4 *	0.78 *
17	0.69 *	0.83 *	0.69 *	0.74 *	0.85 *	1.26 *	0.84 *			0.82 *	1.3 *	0.76 *
18	0.71 *	0.86 *	0.7 *	0.78 *	0.83 *	1.07 *	0.83 *			0.82 *	1.28 *	0.76 *
19	0.76 *	0.9 *	0.72 *	0.8 *	0.86 *	1 *	0.87 *		0.75 *	0.81 *	1.22 *	0.75 *
20	0.81 *	0.93 *	0.76 *	0.8 *	0.85 *	0.99 *	1.1 *		0.76 *	0.81 *	1.2 *	0.75 *
21	0.86 *	0.95 *	0.78 *	0.77 *	0.83 *	0.97 *	1.1 *		0.72 *	0.81 *	1.2 *	0.75 *
22	0.88 *	1.01 *	0.79 *	0.72 *	0.8 *	0.95 *		1 *	0.72 *	0.8 *	1.18 *	0.75 *
23	0.87 *	1.08 *	0.79 *	0.76 *	0.84 *	0.9 *		1.07 *	0.72 *	0.8 *	1.14 *	0.75 *
24	0.86 *	1.12 *	0.78 *	0.8 *	0.89 *	0.92 *		1.02 *	0.71 *	0.8 *	1.07 *	0.74 *
25	0.88 *	1.18 *	0.75 *	0.84 *	0.9 *	0.97 *			0.71 *	0.8 *	1.02 *	0.74 *
26	0.91 *	1.24 *	0.7 *	0.9 *	0.9 *	0.99 *			0.7 *	0.81 *	0.9 *	0.73 *
27	1 *	1.3 *	0.71 *	0.97 *	0.92 *	0.99 *			0.7 *	0.81 *	0.88 *	0.73 *
28	1.07 *	1.3 *	0.75 *	1 *	0.94 *	0.98 *			0.7 *	0.79 *	0.86 *	0.8 *
29	1.07 *		0.8 *	1 *	0.98 *	0.98 *			0.71 *	0.79 *	0.84 *	0.82 *
30	1.08 *		0.92 *	0.97 *	0.98 *	0.95 *			0.73 *	0.81 *	0.85 *	0.86 *
31	1.1 *		1 *		0.97 *					0.81 *		0.86 *
Nivel Max.	115 *	130 *	123 *	110 *	98 *	288 *				85 *	140 *	90 *
Día	31	27	1	2	29	9				12	14	2
Hora	7	7	7	17	7	17				7	17	7
Nivel Mín.	60 *	70 *	69 *	60 *	70 *	90 *				72 *	78 *	73 *
Día	11	12	16	12	7	23				2	1	26
Hora	17	7	17	17	7	7				17	7	17
Nivel Medio	84	97	85	83	85	144	84			80	106	79

NOTA: * DATOS LIMNIMETRICOS

2007

H894 PAUTE EN PAUTE(DJ GUALACEO)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.56 *	1.72 *	1.4 *	1.7 *	1.86 *	1.48 *	1.96 *	1.25 *	1.78 *	1.8 *	1.75 *	1.7 *
2	1.54 *	1.7 *	1.33 *	1.83 *	1.82 *	1.44 *	1.85 *	1.25 *	1.76 *	1.59 *	1.45 *	1.62 *
3	1.6 *	1.72 *	1.49 *	1.7 *	1.9 *	1.4 *	1.8 *	1.28 *	1.7 *	1.49 *	1.48 *	1.55 *
4	1.51 *	1.63 *	1.65 *	1.69 *	4.8 *	1.4 *	1.76 *	1.43 *	1.74 *	1.42 *	1.87 *	1.54 *
5	1.56 *	1.56 *	1.57 *	2.25 *	3.28 *	1.48 *	1.73 *	1.75 *	2.08 *	1.4 *	1.73 *	1.46 *
6	1.54 *	1.38 *	1.4 *	2.95 *	2.96 *	1.96 *	1.69 *	1.42 *	1.7 *	1.37 *	1.79 *	
7	1.54 *	1.34 *	1.38 *	2.1 *	2.74 *	3.05 *	1.67 *	1.4 *	1.56 *	1.4 *	1.65 *	1.4 *
8	1.4 *	1.3 *	1.52 *	1.87 *	2.25 *	2.95 *	1.6 *	1.58 *	1.5 *	1.42 *	1.57 *	1.34 *
9	1.43 *	1.47 *	1.43 *	4 *	2.88 *	2.52 *	1.67 *	1.44 *	1.54 *	2.74 *	1.54 *	1.6 *
10	1.4 *	1.56 *	1.42 *	2.7 *	2.96 *	2.04 *	1.54 *	1.38 *	1.52 *	1.68 *	1.7 *	1.42 *
11	1.38 *	1.48 *	1.3 *	2.54 *	2.53 *	2.86 *	1.5 *	1.6 *	2.08 *	1.69 *	1.58 *	1.38 *
12	1.48 *	1.39 *	1.37 *	2.45 *	2.2 *	3.12 *	1.47 *	4.35 *	1.58 *	1.53 *	1.46 *	1.62 *
13	1.4 *	1.26 *	1.3 *	2.1 *	1.92 *	4.65 *	1.42 *	3.6 *	1.51 *	1.52 *	1.4 *	1.92 *
14	1.38 *	1.35 *	1.7 *	1.9 *	1.78 *	5.1 *	1.45 *	2.08 *	1.54 *	1.43 *	1.39 *	1.78 *
15	1.35 *	1.33 *	2.17 *	2.25 *	1.87 *	5.25 *	1.58 *	2 *	2 *	1.78 *	1.48 *	1.79 *
16	1.3 *	1.35 *	2.78 *	2.96 *	1.77 *	3.64 *	1.5 *	1.72 *	1.95 *	1.42 *	1.8 *	1.77 *
17	1.28 *	1.45 *	2.63 *	2.24 *	2.02 *	3.53 *	1.48 *	1.7 *	1.9 *	1.4 *	3.6 *	1.66 *
18	1.57 *	1.36 *	1.96 *	2.78 *	1.95 *	2.65 *	1.43 *	2.7 *	1.62 *	1.45 *	2.76 *	1.58 *
19	1.5 *	1.3 *	1.85 *	2.26 *	1.8 *	3.34 *	1.4 *	2.25 *	1.54 *	2.7 *	2.09 *	1.86 *
20	1.44 *	1.26 *	1.7 *	2 *	1.95 *	3.5 *	1.37 *	1.97 *	1.44 *	1.78 *	2.16 *	2.28 *
21	1.48 *	1.25 *	1.67 *	2.18 *	1.78 *	5.3 *	1.32 *	1.82 *	1.41 *	1.67 *	2.2 *	1.78 *
22	1.55 *	1.2 *	1.84 *	2.04 *	1.75 *	3.6 *	1.3 *	1.63 *	1.36 *	1.7 *	2.9 *	1.6 *
23	1.47 *	1.18 *	1.97 *	1.82 *	1.68 *	2.84 *	1.35 *	1.54 *	1.4 *	1.97 *	2.39 *	1.57 *
24	1.52 *	1.15 *	1.83 *	1.78 *	1.65 *	2.72 *	1.4 *	1.48 *	1.67 *	1.8 *	2 *	1.7 *
25	1.6 *	1.18 *	1.75 *	2.6 *	1.95 *	2.7 *	1.38 *	1.47 *	1.6 *	1.48 *	1.86 *	1.65 *
26	2.65 *	1.36 *	1.9 *	2.13 *	1.8 *	2.75 *	1.38 *	1.4 *	1.52 *	1.4 *	1.6 *	1.94 *
27	2.3 *	1.28 *	1.84 *	2.1 *	1.7 *	2.2 *	1.57 *	1.37 *	1.5 *	1.48 *	1.68 *	2.12 *
28	2.17 *	1.43 *	1.79 *	1.95 *	1.58 *	2.14 *	1.6 *	1.5 *	1.39 *	1.4 *	1.73 *	2.2 *
29	1.87 *		2.03 *	1.77 *	1.52 *	2.05 *	1.45 *	1.78 *	1.57 *	1.38 *	1.85 *	2 *
30	1.82 *		1.9 *	1.74 *	1.5 *	2.1 *	1.38 *	1.63 *	1.52 *	1.35 *	1.69 *	1.92 *
31	1.65 *		1.95 *		1.47 *		1.26 *	1.75 *		1.38 *		1.8 *
Nivel Max.	265 *	172 *	278 *	400 *	480 *	530 *	196 *	435 *	260 *	274 *	360 *	
Día	26	1	16	9	4	21	1	12	15	9	17	
Hora	17	17	18	18	17	17	18	18	18	18	18	
Nivel Mín.	128 *	115 *	130 *	169 *	147 *	140 *	126 *	125 *	136 *	135 *	139 *	
Día	17	24	11	4	31	3	31	1	22	30	14	
Hora	17	18	18	18	17	17	17	17	18	17	18	
Nivel Medio	159	139	174	221	212	286	152	179	163	161	187	172

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H895 TOMEBAMBA EN MONAY

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.61 *	0.6 *	0.23 *	0.75 *	0.97 *	0.61 *	0.63 *	0.14 *	0.29 *	0.49 *	0.25 *	0.57 *
2	0.56 *	0.57 *	0.24 *	0.8 *	0.91 *	0.57 *	0.6 *	0.09 *	0.26 *	0.38 *	0.22 *	0.42 *
3	0.51 *	0.61 *	0.27 *	0.81 *	0.99 *	0.53 *	0.54 *	0.07 *	0.22 *	0.26 *	0.2 *	0.36 *
4	0.48 *	0.54 *	0.5 *	1.19 *	1.67 *	0.56 *	0.49 *	0.09 *	0.27 *	0.18 *	0.3 *	0.27 *
5	0.47 *	0.47 *	0.49 *	1.19 *	1.62 *	0.52 *	0.45 *	0.09 *	0.46 *	0.14 *	0.29 *	0.2 *
6	0.41 *	0.41 *	0.52 *	1.51 *	1.25 *	0.63 *	0.41 *	0.07 *	0.33 *	0.12 *	0.29 *	0.16 *
7	0.45 *	0.36 *	0.62 *	1.56 *	1.36 *	1.04 *	0.38 *	0.07 *	0.28 *	0.11 *	0.23 *	0.16 *
8	0.42 *	0.37 *	0.5 *	1.4 *	1.17 *	1.09 *	0.34 *	0.17 *	0.24 *	0.14 *	0.26 *	0.13 *
9	0.38 *	0.45 *	0.46 *	2.05 *	1.1 *	1.6 *	0.33 *	0.11 *	0.22 *	0.52 *	0.36 *	0.12 *
10	0.43 *	0.41 *	0.4 *	1.61 *	0.99 *	1.15 *	0.3 *	0.08 *	0.23 *	0.54 *	0.87 *	0.15 *
11	0.41 *	0.42 *	0.37 *	1.43 *	1.01 *	1.07 *	0.27 *	0.6 *	0.19 *	0.51 *	0.8 *	0.18 *
12	0.37 *	0.37 *	0.34 *	1.41 *	0.92 *	2.08 *	0.23 *	1.22 *	0.17 *	0.45 *	1.14 *	0.16 *
13	0.31 *	0.46 *	0.48 *	1.36 *	0.83 *	2.05 *	0.22 *	1.34 *	0.18 *	0.35 *	0.92 *	0.73 *
14	0.28 *	0.44 *	0.84 *	1.11 *	0.83 *	2.24 *	0.22 *	0.92 *	0.16 *	0.28 *	0.82 *	0.57 *
15	0.32 *	0.49 *	0.89 *	0.96 *	0.75 *	2.56 *	0.3 *	0.63 *	0.26 *	0.25 *	0.73 *	0.62 *
16	0.3 *	0.44 *	0.89 *	1.25 *	0.63 *	1.99 *	0.3 *	0.59 *	0.23 *	0.26 *	0.46 *	0.43 *
17	0.28 *	0.47 *	1.45 *	1.43 *	0.53 *	1.81 *	0.3 *	0.54 *	0.21 *	0.27 *	1.23 *	0.38 *
18	0.48 *	0.46 *	1.18 *	1.22 *	0.71 *	1.52 *	0.27 *	0.54 *	0.17 *	0.24 *	0.96 *	0.34 *
19	0.45 *	0.38 *	1 *	1.17 *	0.94 *	1.28 *	0.25 *	0.63 *	0.14 *	0.8 *	0.99 *	0.3 *
20	0.46 *	0.32 *	1.11 *	1.05 *	0.97 *	1.04 *	0.23 *	0.57 *	0.12 *	0.53 *	0.71 *	0.27 *
21	0.43 *	0.28 *	1.04 *	1.01 *	0.86 *	2.53 *	0.2 *	0.5 *	0.1 *	0.34 *	0.86 *	0.23 *
22	0.4 *	0.24 *	1.01 *	0.97 *	0.83 *	1.64 *	0.18 *	0.43 *	0.09 *	0.31 *	0.88 *	0.24 *
23	0.37 *	0.2 *	0.97 *	0.94 *	0.76 *	1.26 *	0.2 *	0.39 *	0.11 *	0.68 *	0.98 *	0.27 *
24	0.41 *	0.17 *	0.9 *	0.88 *	0.76 *	1 *	0.22 *	0.35 *	0.09 *	0.61 *	0.81 *	0.31 *
25	0.51 *	0.16 *	0.92 *	1.68 *	0.72 *	1 *	0.2 *	0.29 *	0.13 *	0.5 *	0.7 *	1.04 *
26	1.58 *	0.34 *	0.92 *	1.13 *	0.73 *	1.16 *	0.21 *	0.23 *	0.43 *	0.31 *	1.04 *	0.85 *
27	1.38 *	0.34 *	0.82 *	1.03 *	0.7 *	0.94 *	0.37 *	0.2 *	0.19 *	0.26 *	0.72 *	1.01 *
28	0.91 *	0.27 *	0.93 *	0.98 *	0.73 *	0.86 *	0.21 *	0.22 *	0.17 *	0.23 *	0.71 *	1.14 *
29	0.83 *		0.87 *	1.03 *	0.65 *	0.78 *	0.16 *	0.23 *	0.13 *	0.21 *	0.65 *	0.92 *
30	0.74 *		0.83 *	1.02 *	0.68 *	0.7 *	0.18 *	0.21 *	0.16 *	0.29 *	0.62 *	0.78 *
31	0.64 *		0.76 *		0.64 *		0.16 *	0.3 *		0.27 *		0.67 *
Nivel Max.	162 *	62 *	158 *	210 *	215 *	310 *	64 *	137 *	48 *	85 *	300 *	115 *
Día	26	3	17	9	4	21	1	13	5	19	17	28
Hora	7	7	18	8	17	18	8	8	7	8	18	8
Nivel Mín.	27 *	14 *	22 *	74 *	52 *	51 *	15 *	6 *	7 *	10 *	19 *	11 *
Día	17	25	1	1	17	5	23	7	25	7	3	9
Hora	17	7	17	18	17	18	8	8	7	18	8	18
Nivel Medio	53	39	73	120	91	126	30	38	20	35	66	45

NOTA: * DATOS LIMNIMETRICOS

2007

H896 MATADERO EN SAYAUSI

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.87 *	0.89 *	0.65 *	1.04 *	1.08 *	0.81 *	1.08 *	0.66 *	0.99 *	0.99 *	0.99 *	1.01 *
2	0.86 *	0.89 *	0.64 *	1.05 *	1.04 *	0.78 *	1.05 *	0.65 *	0.96 *	0.9 *	0.98 *	0.99 *
3	0.83 *	0.88 *	0.65 *	1.01 *	1.09 *	0.76 *	1 *	0.72 *	0.93 *	0.87 *	0.93 *	0.93 *
4	0.79 *	0.84 *	0.69 *	1.2 *	1.65 *	0.74 *	0.99 *	0.68 *	0.87 *	0.83 *	0.99 *	0.9 *
5	0.79 *	0.81 *	0.76 *	1.28 *	1.44 *	0.72 *	0.96 *	0.69 *	0.98 *	0.81 *	0.95 *	0.88 *
6	0.74 *	0.8 *	0.8 *	1.52 *	1.21 *	0.8 *	0.9 *	0.69 *	0.98 *	0.79 *	0.95 *	0.84 *
7	0.72 *	0.73 *	0.84 *	1.45 *	1.08 *	1.1 *	0.89 *	0.69 *	0.95 *	0.74 *	0.96 *	0.83 *
8	0.71 *	0.69 *	0.81 *	1.43 *	1.07 *	1.1 *	0.89 *	0.69 *	0.9 *	0.72 *	0.95 *	0.81 *
9	0.7 *	0.75 *	0.78 *	1.53 *	1.07 *	1.1 *	0.88 *	0.69 *	0.89 *	0.79 *	1.01 *	0.79 *
10	0.69 *	0.71 *	0.77 *	1.44 *	1.2 *	1.09 *	0.88 *	0.72 *	0.88 *	0.82 *	1.45 *	0.76 *
11	0.69 *	0.69 *	0.79 *	1.39 *	1.1 *	1.15 *	0.84 *	0.99 *	0.86 *	1.07 *	1.34 *	0.76 *
12	0.67 *	0.66 *	0.84 *	1.41 *	1.07 *	1.71 *	0.86 *	1.42 *	0.85 *	0.96 *	1.47 *	0.89 *
13	0.61 *	0.69 *	0.74 *	1.26 *	0.99 *	2.09 *	0.88 *	1.64 *	0.83 *	0.91 *	1.35 *	1.26 *
14	0.59 *	0.74 *	1.26 *	1.14 *	0.96 *	2.3 *	0.89 *	1.52 *	0.79 *	0.89 *	1.29 *	1.08 *
15	0.59 *	0.71 *	1.27 *	1.09 *	0.93 *	2.62 *	0.87 *	1.39 *	0.86 *	0.86 *	1.1 *	1.1 *
16	0.59 *	0.69 *	1.28 *	1.29 *	0.9 *	2.99 *	0.86 *	1.34 *	0.89 *	0.8 *	1.12 *	1.05 *
17	0.58 *	0.67 *	1.3 *	1.29 *	0.9 *	2.24 *	0.83 *	1.08 *	0.84 *	0.78 *	1.21 *	1.01 *
18	0.85 *	0.63 *	1.25 *	1.27 *	1.1 *	1.83 *	0.81 *	1.12 *	0.8 *	0.75 *	1.33 *	0.93 *
19	0.75 *	0.6 *	1.3 *	1.21 *	1.07 *	1.63 *	0.81 *	1.22 *	0.77 *	1.65 *	1.25 *	0.87 *
20	0.78 *	0.59 *	1.25 *	1.17 *	1.18 *	1.44 *	0.79 *	1.18 *	0.75 *	1.32 *	1.17 *	0.87 *
21	0.71 *	0.56 *	1.19 *	1.1 *	1.03 *	1.53 *	0.79 *	1.09 *	0.71 *	1.35 *	1.14 *	0.99 *
22	0.7 *	0.54 *	1.23 *	1.09 *	0.97 *	1.68 *	0.78 *	1.04 *	0.71 *	1.16 *	1.33 *	1 *
23	0.78 *	0.56 *	1.23 *	1.08 *	0.94 *	1.45 *	0.78 *	1.09 *	0.68 *	1.16 *	1.33 *	1.05 *
24	0.76 *	0.58 *	1.12 *	1.15 *	0.95 *	1.36 *	0.77 *	1.05 *	0.69 *	1.18 *	1.17 *	1.15 *
25	0.7 *	0.59 *	1.09 *	1.31 *	0.99 *	1.33 *	0.76 *	0.98 *	0.74 *	1.23 *	1.36 *	1.07 *
26	1.53 *	0.72 *	1.07 *	1.24 *	0.96 *	1.31 *	0.78 *	0.96 *	0.85 *	1.12 *	1.34 *	1.04 *
27	1.37 *	0.79 *	1.05 *	1.14 *	0.94 *	1.29 *	0.88 *	0.84 *	0.77 *	1.05 *	1.18 *	1.34 *
28	1.14 *	0.69 *	1.26 *	1.09 *	0.91 *	1.14 *	0.84 *	0.84 *	0.74 *	0.98 *	1.1 *	1.39 *
29	1 *		1.14 *	1.09 *	0.89 *	1.11 *	0.81 *	0.89 *	0.74 *	0.93 *	1.06 *	1.25 *
30	0.97 *		1.1 *	1.08 *	0.85 *	1.11 *	0.79 *	0.9 *	0.76 *	0.99 *	1.01 *	1.14 *
31	0.91 *		1.06 *		0.84 *		0.78 *	0.99 *		0.99 *		1.08 *
Nivel Max.	158 *	89 *	135 *	158 *	175 *	299 *	108 *	169 *	99 *	168 *	158 *	141 *
Día	26	1	17	6	4	16	1	13	1	19	25	27
Hora	18	7	18	7	7	7	7	7	7	7	18	17
Nivel Mín.	58 *	54 *	64 *	101 *	84 *	72 *	76 *	65 *	68 *	72 *	91 *	75 *
Día	17	22	2	3	31	5	25	2	23	8	6	10
Hora	18	18	18	7	18	18	7	18	23	18	7	17
Nivel Medio	80	70	101	123	104	141	86	98	83	98	116	100

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H897 SURUCUCHO AJ LLULLUCCHAS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.53 *	0.61 *	0.45 *	0.63 *	0.67 *	0.63 *	0.63 *	0.38 *	0.56 *	0.47 *	0.62 *	0.53 *
2	0.52 *	0.61 *	0.44 *	0.61 *	0.67 *	0.62 *	0.62 *	0.37 *	0.55 *	0.46 *	0.6 *	0.51 *
3	0.51 *	0.59 *	0.43 *	0.63 *	0.68 *	0.6 *	0.6 *	0.36 *	0.53 *	0.45 *	0.58 *	0.49 *
4	0.5 *	0.58 *	0.42 *	0.67 *	0.68 *	0.58 *	0.59 *	0.35 *	0.53 *	0.44 *	0.57 *	0.49 *
5	0.52 *	0.56 *	0.43 *	0.7 *	0.69 *	0.56 *	0.58 *	0.34 *	0.53 *	0.42 *	0.58 *	0.49 *
6	0.52 *	0.54 *	0.45 *	0.73 *	0.69 *	0.57 *	0.57 *	0.32 *	0.52 *	0.43 *	0.59 *	0.48 *
7	0.53 *	0.52 *	0.46 *	0.77 *	0.7 *	0.59 *	0.55 *	0.31 *	0.5 *	0.42 *	0.61 *	0.48 *
8	0.54 *	0.5 *	0.47 *	0.81 *	0.72 *	0.61 *	0.54 *	0.33 *	0.49 *	0.45 *	0.64 *	0.48 *
9	0.55 *	0.49 *	0.48 *	0.85 *	0.74 *	0.62 *	0.53 *	0.37 *	0.49 *	0.46 *	0.65 *	0.47 *
10	0.56 *	0.48 *	0.46 *	0.89 *	0.75 *	0.65 *	0.51 *	0.45 *	0.51 *	0.48 *	0.69 *	0.48 *
11	0.57 *	0.47 *	0.44 *	0.91 *	0.74 *	0.71 *	0.51 *	0.49 *	0.52 *	0.51 *	0.71 *	0.48 *
12	0.58 *	0.49 *	0.45 *	0.93 *	0.72 *	0.73 *	0.5 *	0.52 *	0.51 *	0.54 *	0.73 *	0.48 *
13	0.56 *	0.51 *	0.47 *	0.94 *	0.7 *	0.78 *	0.5 *	0.54 *	0.5 *	0.56 *	0.71 *	0.49 *
14	0.55 *	0.55 *	0.5 *	0.92 *	0.67 *	0.87 *	0.53 *	0.56 *	0.5 *	0.58 *	0.69 *	0.49 *
15	0.54 *	0.55 *	0.52 *	0.89 *	0.64 *	1.36 *	0.52 *	0.58 *	0.51 *	0.6 *	0.67 *	0.48 *
16	0.55 *	0.54 *	0.55 *	0.87 *	0.61 *	1.22 *	0.5 *	0.6 *	0.5 *	0.61 *	0.65 *	0.48 *
17	0.53 *	0.52 *	0.59 *	0.88 *	0.6 *	1.1 *	0.48 *	0.62 *	0.49 *	0.63 *	0.64 *	0.48 *
18	0.53 *	0.51 *	0.62 *	0.86 *	0.62 *	1.03 *	0.48 *	0.64 *	0.47 *	0.67 *	0.65 *	0.48 *
19	0.55 *	0.5 *	0.66 *	0.86 *	0.64 *	0.99 *	0.47 *	0.66 *	0.45 *	0.68 *	0.63 *	0.47 *
20	0.55 *	0.49 *	0.68 *	0.83 *	0.65 *	0.99 *	0.43 *	0.68 *	0.43 *	0.7 *	0.61 *	0.47 *
21	0.54 *	0.48 *	0.66 *	0.81 *	0.63 *	0.96 *	0.44 *	0.7 *	0.42 *	0.71 *	0.59 *	0.46 *
22	0.55 *	0.47 *	0.67 *	0.77 *	0.62 *	0.93 *	0.45 *	0.71 *	0.43 *	0.69 *	0.6 *	0.46 *
23	0.54 *	0.46 *	0.66 *	0.75 *	0.61 *	0.89 *	0.45 *	0.69 *	0.44 *	0.72 *	0.62 *	0.45 *
24	0.55 *	0.44 *	0.64 *	0.73 *	0.62 *	0.85 *	0.45 *	0.68 *	0.43 *	0.74 *	0.61 *	0.45 *
25	0.56 *	0.42 *	0.62 *	0.71 *	0.64 *	0.81 *	0.47 *	0.67 *	0.43 *	0.72 *	0.59 *	0.44 *
26	0.57 *	0.44 *	0.64 *	0.71 *	0.66 *	0.77 *	0.47 *	0.65 *	0.44 *	0.69 *	0.57 *	0.44 *
27	0.58 *	0.45 *	0.66 *	0.72 *	0.67 *	0.74 *	0.46 *	0.64 *	0.43 *	0.67 *	0.55 *	0.43 *
28	0.59 *	0.44 *	0.67 *	0.71 *	0.65 *	0.71 *	0.44 *	0.64 *	0.43 *	0.65 *	0.55 *	0.42 *
29	0.61 *		0.68 *	0.69 *	0.64 *	0.67 *	0.42 *	0.61 *	0.45 *	0.63 *	0.56 *	0.42 *
30	0.6 *		0.67 *	0.68 *	0.65 *	0.65 *	0.4 *	0.59 *	0.46 *	0.62 *	0.55 *	0.41 *
31	0.6 *		0.65 *		0.64 *		0.39 *	0.58 *		0.62 *		0.41 *
Nivel Max.	61 *	61 *	68 *	94 *	75 *	140 *	63 *	71 *	56 *	74 *	73 *	53 *
Día	29	2	20	13	10	15	1	22	1	24	12	1
Hora	18	6	6	7	6	7	7	7	7	18	18	7
Nivel Mín.	50 *	42 *	41 *	61 *	59 *	55 *	38 *	31 *	41 *	41 *	54 *	41 *
Día	4	25	4	2	17	5	31	7	21	7	30	31
Hora	7	18	6	7	6	18	18	7	18	18	18	18
Nivel Medio	55	50	55	78	66	79	50	53	48	58	62	47

NOTA: * DATOS LIMNIMETRICOS

2007

H900 PAUTE AJ DUDAS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.15 *	1.12 *	1 *	1.16 *	1.47 *	1.3 *	2.12 *	0.84 *	1.45 *	1.69 *	0.92 *	1.28 *
2	1.07 *	1.1 *	0.95 *	1.24 *	1.43 *	1.28 *	1.76 *	0.8 *	1.4 *	1.28 *	1.06 *	1.1 *
3	1.02 *	1.08 *	0.99 *	1.48 *	1.38 *	1.26 *	1.54 *	0.79 *	1.36 *	1 *	0.98 *	1 *
4	1 *	1.04 *	2.42 *	1.25 *	3.06 *	1.27 *	1.31 *	0.88 *	1.2 *	0.95 *	0.86 *	0.96 *
5	1.05 *	1 *	1.44 *	1.49 *	2.7 *	1.38 *	1.29 *	1.56 *	1.48 *	0.93 *	1.05 *	0.93 *
6	1.06 *	0.94 *	1.23 *	2.57 *	2.32 *	1.45 *	1.27 *	1.4 *	1.32 *	0.9 *	0.96 *	0.86 *
7	1.04 *	0.9 *	1.12 *	1.57 *	2.08 *	2.78 *	1.25 *	1.2 *	1.18 *	0.87 *	1.19 *	0.84 *
8	1.11 *	0.84 *	1.16 *	2.55 *	1.94 *	1.8 *	1.22 *	0.94 *	1.02 *	0.83 *	0.93 *	0.81 *
9	1.08 *	0.9 *	1.12 *	2.1 *	1.75 *	2.86 *	1.2 *	0.98 *	1.03 *	0.85 *	1.22 *	0.79 *
10	1.06 *	0.87 *	1.1 *	2.62 *	1.98 *	1.73 *	1.18 *	0.95 *	1 *	1.48 *	2.48 *	0.78 *
11	1.33 *	0.84 *	1 *	1.84 *	1.72 *	1.66 *	1.27 *	1.09 *	0.99 *	1.26 *	2.2 *	0.8 *
12	1.2 *	0.82 *	0.96 *	2.53 *	1.5 *	2.82 *	1.3 *	3 *	1.02 *	1.06 *	2.6 *	0.83 *
13	1.16 *	0.8 *	0.92 *	1.62 *	1.48 *	4.1 *	1.32 *	3.38 *	1.18 *	1.09 *	1.54 *	1.4 *
14	1.09 *	0.85 *	1.19 *	1.51 *	1.44 *	4.8 *	1.54 *	2.06 *	1.06 *	1.09 *	1.5 *	1.28 *
15	1.02 *	1.07 *	1.53 *	1.42 *	1.5 *	5 *	1.77 *	1.46 *	1 *	0.87 *	1.28 *	1.34 *
16	0.95 *	1.03 *	1.22 *	2.74 *	1.5 *	3.84 *	1.6 *	1.33 *	0.97 *	0.85 *	1.43 *	1.17 *
17	0.93 *	0.86 *	1.18 *	1.8 *	1.56 *	3.35 *	1.3 *	1.41 *	0.94 *	0.87 *	2.86 *	1 *
18	0.97 *	0.84 *	1.64 *	1.78 *	1.64 *	2.96 *	1.16 *	1.79 *	0.9 *	0.86 *	2.4 *	0.96 *
19	1 *	0.82 *	1.52 *	1.74 *	1.82 *	2.75 *	1.08 *	1.54 *	0.88 *	1.4 *	2.62 *	0.98 *
20	0.99 *	0.8 *	1.5 *	1.55 *	1.76 *	2.8 *	0.99 *	1.4 *	0.85 *	1.54 *	0 *	1.01 *
21	0.98 *	0.78 *	1.28 *	1.5 *	1.64 *	3.38 *	1.02 *	1.32 *	0.92 *	1.38 *	1.43 *	1.24 *
22	0.96 *	0.76 *	1.5 *	1.52 *	1.53 *	3.45 *	0.99 *	1.2 *	0.89 *	1.4 *	1.54 *	0.88 *
23	1.23 *	0.73 *	1.46 *	1.6 *	1.42 *	3.28 *	0.94 *	1.08 *	0.88 *	1.67 *	2.73 *	0.86 *
24	1.16 *	0.7 *	1.44 *	1.38 *	1.47 *	2.6 *	0.88 *	0.99 *	0.86 *	1.25 *	1.76 *	1.17 *
25	1.13 *	0.79 *	1.3 *	2.64 *	1.54 *	2.77 *	0.98 *	0.94 *	0.87 *	1.16 *	1.4 *	1.49 *
26	2.72 *	1.62 *	1.38 *	1.94 *	1.5 *	2.18 *	0.95 *	0.89 *	1.46 *	1.11 *	2 *	1.75 *
27	2.76 *	1.28 *	1.26 *	1.8 *	1.62 *	2.09 *	1.28 *	0.87 *	1.28 *	0.99 *	1.52 *	1.86 *
28	1.68 *	1.06 *	1.88 *	1.53 *	1.43 *	1.9 *	1.28 *	0.98 *	1.09 *	0.95 *	1.43 *	2.76 *
29	1.47 *		1.44 *	1.45 *	1.35 *	1.95 *	0.98 *	1.46 *	1 *	0.88 *	1.38 *	1.57 *
30	1.2 *		1.51 *	1.6 *	1.3 *	2 *	0.95 *	1.39 *	1.16 *	0.86 *	1.5 *	1.38 *
31	1.14 *		1.27 *		1.33 *		0.88 *	1.44 *		0.87 *		1.32 *
Nivel Max.	276 *	162 *	242 *	274 *	306 *	500 *	212 *	338 *	148 *	169 *	286 *	276 *
Día	27	26	4	16	4	15	1	13	5	1	17	28
Hora	8	8	10	8	9	8	7	8	7	8	9	8
Nivel Mín.	93 *	70 *	92 *	116 *	130 *	126 *	88 *	79 *	85 *	83 *	86 *	78 *
Día	17	24	13	1	30	3	24	3	20	8	1	10
Hora	7	8	8	8	7	9	7	8	8	8	8	7
Nivel Medio	122	94	132	178	168	256	125	133	109	110	156	117

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H902 DUDAS EN PINDILIG

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.31 *	0.3 *	0.22 *	0.29 *	0.33 *	0.35 *	0.55 *	0.33 *	0.54 *	0.45 *	0.28 *	0.31 *
2	0.3 *	0.3 *	0.22 *	0.28 *	0.33 *	0.34 *	0.54 *	0.33 *	0.48 *	0.37 *	0.28 *	0.3 *
3	0.3 *	0.3 *	0.21 *	0.27 *	0.37 *	0.34 *	0.53 *	0.32 *	0.46 *	0.36 *	0.27 *	0.3 *
4	0.28 *	0.3 *	0.21 *	0.26 *	1.06 *	0.34 *	0.52 *	0.31 *	0.45 *	0.35 *	0.26 *	0.29 *
5	0.27 *	0.28 *	0.22 *	0.46 *	0.62 *	0.33 *	0.49 *	0.32 *	0.87 *	0.34 *	0.26 *	0.29 *
6	0.25 *	0.27 *	0.22 *	1.05 *	0.46 *	0.37 *	0.47 *	0.37 *	0.48 *	0.33 *	0.26 *	0.28 *
7	0.25 *	0.26 *	0.21 *	0.54 *	0.45 *	0.9 *	0.47 *	0.34 *	0.45 *	0.33 *	0.26 *	0.27 *
8	0.24 *	0.25 *	0.21 *	0.43 *	0.44 *	0.95 *	0.46 *	0.35 *	0.43 *	0.33 *	0.25 *	0.27 *
9	0.23 *	0.24 *	0.21 *	0.67 *	0.45 *	0.52 *	0.46 *	0.33 *	0.42 *	0.47 *	0.25 *	0.26 *
10	0.24 *	0.23 *	0.21 *	0.39 *	0.53 *	0.98 *	0.45 *	0.32 *	0.43 *	0.41 *	0.31 *	0.25 *
11	0.27 *	0.22 *	0.22 *	0.36 *	0.46 *	0.95 *	0.44 *	0.36 *	0.43 *	0.35 *	0.28 *	0.25 *
12	0.26 *	0.21 *	0.22 *	0.33 *	0.46 *	0.99 *	0.43 *	1.97 *	0.43 *	0.39 *	0.26 *	0.24 *
13	0.25 *	0.22 *	0.22 *	0.31 *	0.46 *	1.13 *	0.42 *	0.66 *	0.42 *	0.35 *	0.25 *	0.36 *
14	0.24 *	0.25 *	0.25 *	0.3 *	0.47 *	1.78 *	0.44 *	0.49 *	0.42 *	0.33 *	0.25 *	0.29 *
15	0.24 *	0.26 *	0.34 *	0.3 *	0.48 *	1.96 *	0.44 *	0.43 *	0.49 *	0.31 *	0.24 *	0.27 *
16	0.23 *	0.26 *	0.38 *	0.64 *	0.4 *	1.64 *	0.43 *	0.42 *	0.42 *	0.31 *	0.24 *	0.25 *
17	0.23 *	0.24 *	0.41 *	0.44 *	0.39 *	1.15 *	0.41 *	0.45 *	0.4 *	0.3 *	0.52 *	0.25 *
18	0.27 *	0.23 *	0.33 *	0.41 *	0.39 *	0.85 *	0.4 *	0.5 *	0.37 *	0.29 *	0.52 *	0.24 *
19	0.24 *	0.24 *	0.27 *	0.43 *	0.38 *	0.81 *	0.4 *	0.46 *	0.36 *	0.45 *	0.45 *	0.24 *
20	0.24 *	0.24 *	0.25 *	0.43 *	0.38 *	0.85 *	0.39 *	0.43 *	0.35 *	0.37 *	0.43 *	0.23 *
21	0.24 *	0.23 *	0.25 *	0.39 *	0.37 *	1.2 *	0.38 *	0.42 *	0.34 *	0.36 *	0.54 *	0.23 *
22	0.23 *	0.18 *	0.24 *	0.38 *	0.37 *	0.95 *	0.37 *	0.4 *	0.34 *	0.35 *	0.45 *	0.23 *
23	0.24 *	0.18 *	0.92 *	0.36 *	0.36 *	0.71 *	0.36 *	0.39 *	0.33 *	0.35 *	0.39 *	0.23 *
24	0.24 *	0.18 *	0.33 *	0.36 *	0.36 *	0.61 *	0.35 *	0.37 *	0.32 *	0.34 *	0.38 *	0.24 *
25	0.23 *	0.25 *	0.27 *	0.45 *	0.38 *	0.63 *	0.34 *	0.36 *	0.39 *	0.33 *	0.38 *	0.25 *
26	0.6 *	0.32 *	0.24 *	0.39 *	0.37 *	0.63 *	0.33 *	0.36 *	0.36 *	0.32 *	0.37 *	0.25 *
27	0.64 *	0.26 *	0.23 *	0.35 *	0.37 *	0.6 *	0.36 *	0.35 *	0.35 *	0.3 *	0.35 *	0.31 *
28	0.46 *	0.23 *	0.34 *	0.34 *	0.37 *	0.59 *	0.34 *	0.38 *	0.35 *	0.3 *	0.34 *	0.29 *
29	0.38 *		0.43 *	0.34 *	0.37 *	0.58 *	0.34 *	0.38 *	0.34 *	0.29 *	0.33 *	0.27 *
30	0.36 *		0.36 *	0.34 *	0.36 *	0.57 *	0.34 *	0.37 *	0.43 *	0.29 *	0.32 *	0.25 *
31	0.32 *		0.29 *		0.35 *		0.33 *	1.61 *		0.29 *		0.25 *
Nivel Max.	69 *	33 *	118 *	115 *	110 *	197 *	56 *	198 *	99 *	60 *	57 *	37 *
Día	27	26	23	6	4	15	1	12	5	9	21	13
Hora	7	7	7	7	17	7	7	7	7	17	7	7
Nivel Mín.	22 *	17 *	20 *	26 *	32 *	32 *	33 *	31 *	32 *	28 *	24 *	22 *
Día	9	22	8	4	2	5	25	3	24	31	14	21
Hora	17	17	17	7	17	17	17	17	7	17	17	17
Nivel Medio	29	24	29	41	43	82	41	48	42	34	33	26

NOTA: * DATOS LIMNIMETRICOS

2007

H908 UPANO DJ. TUTAMANGOZA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.76 *	1.1 *	0.34 *	1.4 *	1.16 *	0.8 *	1.08 *	0.42 *	1.42 *	1.22 *	0.59 *	1.05 *
2	0.75 *	0.79 *	0.23 *	1.44 *	0.89 *	0.64 *	0.92 *	0.33 *	1.45 *	0.7 *	0.8 *	0.9 *
3	0.69 *	0.67 *	0.12 *	1.31 *	0.69 *	0.84 *	0.75 *	0.26 *	0.92 *	0.42 *	2.06 *	0.81 *
4	0.5 *	0.55 *	0.82 *	1.02 *	4.81 *	0.66 *	0.67 *	0.38 *	0.87 *	0.66 *	1.72 *	0.6 *
5	0.57 *	0.47 *	1.25 *	1.12 *	2.39 *	0.64 *	0.8 *	1.24 *	1.51 *	0.47 *	0.78 *	0.47 *
6	0.5 *	0.37 *	1.01 *	1.81 *	1.65 *	1.06 *	0.61 *	0.74 *	1.2 *	0.37 *	1.01 *	0.82 *
7	0.43 *	0.2 *	0.74 *	1.42 *	1.7 *	3.12 *	0.87 *	0.6 *	0.81 *	0.39 *	1.1 *	0.76 *
8	0.82 *	0.15 *	0.67 *	1.49 *	1.5 *	2.58 *	0.7 *	0.86 *	0.72 *	0.33 *	0.82 *	0.52 *
9	1 *	0.27 *	0.77 *	2.47 *	2.32 *	2.21 *	0.58 *	1.16 *	0.67 *	1.65 *	0.83 *	0.38 *
10	0.91 *	0.18 *	0.62 *	2.07 *	3.33 *	1.66 *	1.22 *	0.73 *	0.54 *	1.21 *	2.16 *	0.43 *
11	1.12 *	0.13 *	0.49 *	1.6 *	2.22 *	2.21 *	1 *	0.92 *	0.72 *	0.75 *		0.37 *
12	1 *	0.15 *	0.39 *	1.45 *	1.71 *	2.35 *	0.5 *	1.57 *	0.91 *	0.66 *		0.34 *
13	0.83 *	0.12 *	0.27 *	1.22 *	1.62 *	2.74 *	0.59 *	1.3 *	0.76 *	0.6 *	0.77 *	0.75 *
14	0.63 *	0.07 *	1.07 *	1.01 *	0.96 *	2.97 *	1.11 *	1.36 *	0.8 *	0.71 *	0.65 *	0.6 *
15	0.45 *	0.25 *	0.81 *	1.87 *	1.04 *	2.83 *	2.43 *	1.08 *	0.91 *	0.5 *	0.53 *	0.52 *
16	0.42 *	0.11 *	0.77 *	1.32 *	1.12 *	2.32 *	2.02 *	0.92 *	1.07 *	0.53 *	1.11 *	1.02 *
17	0.59 *	0.2 *	1.34 *	1.41 *	0.91 *	1.91 *	1.41 *	1.07 *	0.89 *	0.57 *	3.39 *	0.81 *
18	1.85 *	0.1 *	1.46 *	1.41 *	1.02 *	1.81 *	1.06 *	2.28 *	0.8 *	0.4 *	2.17 *	0.79 *
19	1.42 *		0.82 *	1.53 *	1.12 *	1.98 *	0.73 *	1.62 *	0.5 *	1.8 *	2 *	1.15 *
20	1.11 *		1.3 *	1.52 *	1.61 *	3.19 *	0.6 *	1.1 *	0.43 *	1.06 *	1.5 *	0.83 *
21	0.75 *		1.27 *	2.13 *	1.19 *	3.56 *	0.72 *	0.78 *	0.33 *	0.78 *	1.54 *	0.85 *
22	1.41 *		0.87 *	1.29 *	1 *	3.32 *	0.6 *	0.68 *	0.66 *	0.69 *	1.58 *	0.97 *
23	2 *		1.02 *	0.98 *	1.01 *	2.32 *	1.02 *	0.54 *	0.52 *	0.7 *	2.42 *	1 *
24	1.31 *		3.16 *	1.71 *	0.78 *	1.85 *	0.6 *	0.49 *	1.37 *	0.58 *	1.59 *	0.82 *
25	1.51 *		1.45 *	2.11 *	2 *	1.73 *	0.71 *	0.38 *	1.28 *	1.01 *	1.36 *	0.75 *
26	2.21 *	0.2 *	1.3 *	1.17 *	1.14 *	1.7 *	0.5 *	0.33 *	1.36 *	0.75 *	2.14 *	1.21 *
27	2.31 *	0.95 *	0.93 *	1.32 *	0.87 *	1.41 *	1.12 *	0.67 *	0.92 *	0.43 *		1.64 *
28	2.05 *	0.48 *	1.59 *	1.3 *	0.68 *	1.28 *	0.98 *	1.01 *	1.21 *	0.71 *		1.7 *
29	1.12 *		1.98 *	1.25 *	0.55 *	1.07 *	0.61 *	1.32 *	0.7 *	0.81 *	1.29 *	1.26 *
30	1.55 *		1.32 *	1.4 *	0.97 *	0.93 *	0.43 *	0.91 *	0.62 *	0.72 *	1.13 *	1.1 *
31	1.3 *		1.13 *		0.89 *		0.42 *	1.41 *		0.49 *		0.94 *
Nivel Max.	247 *		386 *	269 *	636 *	457 *	278 *	286 *	158 *	225 *		174 *
Día	27		24	9	4	21	15	12	1	19		28
Hora	18		6	17	17	17	17	17	7	7		7
Nivel Mín.	39 *		8 *	95 *	50 *	58 *	40 *	20 *	30 *	30 *		28 *
Día	16		3	23	29	5	31	4	21	8		12
Hora	17		8	17	7	17	17	7	17	17		17
Nivel Medio	109	36	101	148	144	192	88	91	89	73	142	84

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H912 YACUAMBI EN LA PAZ

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.9 *	1.81 *	1.72 *	1.64 *	1.75 *	1.69 *	1.73 *	1.45 *	1.67 *	1.75 *	1.5 *	1.58 *
2	1.86 *	1.76 *	1.61 *	1.65 *	1.77 *	1.68 *	1.73 *	1.43 *	1.62 *	1.69 *	1.48 *	1.54 *
3	1.82 *	1.7 *	1.74 *	1.67 *	2.92 *	1.68 *	1.77 *	1.45 *	1.58 *	1.66 *	1.45 *	1.55 *
4	1.8 *	1.68 *	1.72 *	1.66 *	2.77 *	1.79 *	1.78 *	1.43 *	1.68 *	1.62 *	1.41 *	1.48 *
5	1.78 *	1.67 *	1.59 *	1.68 *	3.17 *	2.48 *	1.77 *	1.48 *	1.76 *	1.59 *	1.46 *	1.46 *
6	1.81 *	1.66 *	1.51 *	1.72 *	3.39 *	3.53 *	1.74 *	1.53 *	1.74 *	1.57 *	1.74 *	1.44 *
7	1.84 *	1.62 *	1.45 *	1.69 *	3.49 *	3.55 *	1.7 *	1.57 *	1.79 *	1.47 *	1.59 *	1.42 *
8	1.98 *	1.61 *	1.4 *	1.76 *	2.73 *	3.96 *	1.67 *	1.58 *	1.88 *	1.73 *	1.57 *	1.41 *
9	1.85 *	1.55 *	1.51 *	1.73 *	2.51 *	2.44 *	1.65 *	1.57 *	1.86 *	1.88 *	1.55 *	1.41 *
10	1.81 *	1.52 *	1.53 *	1.69 *	2.43 *	3.6 *	1.84 *	1.55 *	1.87 *	2.12 *	1.66 *	1.4 *
11	1.81 *	1.52 *	1.72 *	1.68 *	2.44 *	4.38 *	1.9 *	1.79 *	1.83 *	1.93 *	1.74 *	1.42 *
12	1.76 *	1.59 *	1.8 *	1.68 *	2.63 *	4.44 *	1.77 *		1.78 *	1.72 *	1.82 *	1.48 *
13	1.73 *	1.57 *	1.7 *	1.67 *	2.4 *	4.58 *	2.19 *	1.88 *	1.77 *	1.67 *	1.76 *	1.76 *
14	1.74 *	1.56 *	1.61 *	1.72 *	2.28 *	3.93 *	2.79 *	1.81 *	1.74 *	1.55 *	1.54 *	1.64 *
15	1.69 *	1.56 *	1.47 *	1.71 *	2.18 *	4.24 *	2.64 *	1.77 *	1.69 *	1.38 *	1.65 *	1.49 *
16	1.69 *	1.55 *	1.57 *	1.75 *	2.05 *	4.47 *	2.58 *	1.72 *	1.65 *	1.7 *	2.46 *	1.38 *
17	1.75 *	1.33 *	1.53 *	2.92 *	2.03 *	3.92 *	2.2 *	1.7 *	1.6 *	1.52 *	3.5 *	1.36 *
18	1.72 *	1.37 *	1.47 *	2.45 *	1.97 *	4.37 *	2.09 *	1.71 *	1.56 *	1.55 *	2.8 *	1.34 *
19	1.71 *	1.47 *	1.49 *	2.1 *	1.93 *	Crecida	2 *	1.82 *	1.52 *	1.65 *	2 *	1.35 *
20	1.73 *	1.39 *	1.6 *	1.96 *	1.87 *	Crecida	1.91 *	1.43 *	1.45 *	1.53 *	1.88 *	1.46 *
21	1.72 *	1.37 *	1.57 *	1.9 *	1.83 *	Crecida	1.77 *	1.75 *	1.5 *	1.9 *	2.28 *	1.44 *
22	1.71 *	1.34 *	1.68 *	1.84 *	1.79 *	3 *	1.7 *	1.74 *	1.48 *	1.6 *	2.99 *	1.57 *
23	1.75 *	1.42 *	1.69 *	1.92 *	1.76 *	2.74 *	1.67 *	1.7 *	1.47 *	1.94 *	2.1 *	1.52 *
24	1.78 *	1.5 *	1.63 *	1.87 *	1.75 *	2.59 *	1.58 *	1.69 *	1.44 *	1.71 *	2.43 *	1.62 *
25	1.84 *	1.5 *	1.62 *	1.8 *	1.74 *	2.32 *	1.52 *	1.64 *	1.54 *	1.64 *	3.11 *	1.62 *
26	1.79 *	1.53 *	1.69 *	1.71 *	1.71 *	2.54 *	1.43 *	1.69 *	1.45 *	1.59 *	2.47 *	1.87 *
27	1.75 *	1.59 *	1.67 *	1.69 *	1.69 *	2.2 *	1.43 *	1.69 *	1.64 *	1.56 *	1.95 *	1.86 *
28	1.77 *	1.72 *	1.62 *	1.68 *	1.69 *	1.95 *	1.41 *	1.72 *	1.57 *	1.53 *	1.77 *	2.05 *
29	1.78 *		1.48 *	1.67 *	1.69 *	1.84 *	1.4 *	1.72 *	1.55 *	1.46 *	1.72 *	1.77 *
30	1.81 *		1.48 *	1.74 *	1.68 *	1.75 *	1.41 *	1.69 *	1.68 *	1.49 *	1.68 *	1.86 *
31			1.62 *		1.67 *			1.66 *				1.57 *
Nivel Max.		181 *	184 *	385 *	395 *	Crecida			189 *		398 *	205 *
Día		1	12	17	7	vv			10		17	28
Hora		7	7	17	17				7		7	7
Nivel Mín.		129 *	136 *	163 *	166 *	1.68			140 *		140 *	133 *
Día		22	7	1	31	vv			20		4	18
Hora		17	7	7	7				7		17	17
Nivel Medio	178	155	159	181	218	302	182	164	164	165	197	155

NOTA: * DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias

2007

H929 COLLAY AJ PAUTE

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.86 *	1.79 *	1.8 *	1.78 *	1.77 *	1.69 *	1.87 *	1.7 *	1.84 *	1.88 *	1.66 *	1.73 *
2	1.84 *	1.8 *	1.81 *	1.78 *	1.79 *	1.68 *	1.86 *	1.69 *	1.88 *	1.81 *	1.65 *	1.7 *
3	1.8 *	1.79 *	1.98 *	1.77 *	1.78 *	1.68 *	1.82 *	1.69 *	1.84 *	1.79 *	1.66 *	1.7 *
4	1.78 *	1.78 *	1.88 *	1.75 *	2.21 *	1.67 *	1.81 *	1.7 *	1.88 *	1.78 *	1.65 *	1.69 *
5	1.77 *	1.78 *	1.85 *	1.76 *	1.99 *	1.67 *	1.8 *	1.79 *	1.87 *	1.77 *	1.64 *	1.67 *
6	1.75 *	1.77 *	1.8 *	1.77 *	1.98 *	1.68 *	1.8 *	1.77 *	1.82 *	1.76 *	1.64 *	1.65 *
7	1.74 *	1.76 *	1.78 *	1.78 *	1.97 *	1.8 *	1.79 *	1.76 *	1.79 *	1.76 *	1.63 *	1.64 *
8	1.73 *	1.71 *	1.77 *	1.78 *	1.9 *	2.02 *	1.79 *	1.76 *	1.77 *	1.74 *	1.62 *	1.62 *
9	1.72 *	1.69 *	1.78 *	1.77 *	1.89 *	2.18 *	1.78 *	1.76 *	1.76 *	1.94 *	1.62 *	1.61 *
10	1.72 *	1.65 *	1.76 *	1.9 *	1.91 *	2 *	1.81 *	1.75 *	1.78 *	1.88 *	1.75 *	1.62 *
11	1.71 *	1.6 *	1.75 *	1.89 *	1.89 *	2.23 *	1.8 *	1.86 *	1.79 *	1.84 *	1.84 *	1.63 *
12	1.73 *	1.59 *	1.75 *	1.83 *	1.88 *	2.28 *	1.8 *	2.16 *	1.78 *	1.79 *	1.83 *	1.68 *
13	1.75 *	1.58 *	1.71 *	1.81 *	1.87 *	2.2 *	1.79 *	2.19 *	1.78 *	1.78 *	1.79 *	1.97 *
14	1.73 *	1.58 *	1.7 *	1.79 *	1.86 *	2.28 *	1.79 *	2.16 *	1.78 *	1.76 *	1.77 *	1.79 *
15	1.7 *	1.58 *	1.69 *	1.8 *	1.87 *	2.26 *	1.78 *	2.05 *	1.77 *	1.75 *	1.82 *	1.71 *
16	1.69 *	1.56 *	1.78 *	2.04 *	1.87 *	2.24 *	1.77 *	2.09 *	1.79 *	1.74 *	1.85 *	1.68 *
17	1.69 *	1.55 *	1.75 *	1.97 *	1.86 *	2.07 *	1.78 *	2.02 *	1.76 *	1.73 *	2.12 *	1.65 *
18	1.67 *	1.53 *	1.74 *	2 *	1.82 *	1.97 *	1.77 *	1.94 *	1.73 *	1.73 *	2.13 *	1.64 *
19	1.72 *	1.55 *	1.69 *	1.98 *	1.79 *	2.08 *	1.76 *	1.9 *	1.68 *	1.81 *	1.99 *	1.63 *
20	1.76 *	1.54 *	1.67 *	2 *	1.8 *	2.18 *	1.75 *	1.88 *	1.67 *	1.79 *	1.91 *	1.63 *
21	1.73 *	1.53 *	1.66 *	1.95 *	1.75 *	2.29 *	1.76 *	1.86 *	1.66 *	1.77 *	1.87 *	1.64 *
22	1.7 *	1.52 *	1.67 *	1.89 *	1.73 *	2.19 *	1.75 *	1.85 *	1.72 *	1.76 *	1.81 *	1.65 *
23	1.67 *	1.53 *	1.72 *	1.89 *	1.73 *	1.99 *	1.74 *	1.8 *	1.7 *	1.75 *	1.83 *	1.63 *
24	1.65 *	1.51 *	1.76 *	1.89 *	1.71 *	1.98 *	1.73 *	1.78 *	1.69 *	1.73 *	1.8 *	1.65 *
25	1.63 *	1.8 *	1.75 *	1.86 *	1.72 *	1.99 *	1.74 *	1.78 *	1.68 *	1.72 *	1.78 *	1.77 *
26	1.84 *	1.96 *	1.74 *	1.84 *	1.7 *	1.98 *	1.73 *	1.77 *	1.79 *	1.71 *	1.77 *	1.81 *
27	1.83 *	1.94 *	1.75 *	1.81 *	1.69 *	1.95 *	1.72 *	1.76 *	1.79 *	1.7 *	1.75 *	1.78 *
28	2.02 *	1.8 *	1.79 *	1.79 *	1.69 *	1.91 *	1.72 *	1.75 *	1.78 *	1.69 *	1.74 *	1.75 *
29	1.89 *		2.01 *	1.8 *	1.7 *	1.91 *	1.71 *	1.73 *	1.77 *	1.68 *	1.72 *	1.74 *
30	1.86 *		1.84 *	1.79 *	1.73 *	1.88 *	1.71 *	1.73 *	1.9 *	1.67 *	1.7 *	1.71 *
31	1.81 *		1.79 *		1.71 *			1.79 *		1.66 *		1.7 *
Nivel Max.	203 *	203 *	203 *	210 *	230 *	231 *		220 *	192 *	196 *	221 *	208 *
Día	28	26	28	16	4	15		12	30	9	17	13
Hora	7	17	7	7	7	7		17	17	7	17	7
Nivel Mín.	162 *	150 *	166 *	175 *	168 *	166 *		168 *	166 *	166 *	161 *	161 *
Día	25	18	21	4	28	5		3	21	31	9	8
Hora	17	7	7	17	7	7		7	7	7	17	17
Nivel Medio	176	167	177	185	182	200	177	184	177	176	178	169

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H931 GUALACEO AJ PAUTE

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.87 *	0.85 *	0.87 *	1.04 *	1 *	0.88 *	1.63 *	0.75 *	1.33 *	1.49 *	0.86 *	0.98 *
2	0.86 *	0.82 *	0.81 *	1.02 *	0.92 *	0.77 *	1.2 *	0.73 *	1.27 *	1.15 *	0.94 *	0.96 *
3	0.92 *	1.08 *	0.78 *	0.98 *	1.33 *	0.76 *	1.36 *	0.73 *	1.11 *	0.98 *	0.85 *	0.85 *
4	0.9 *	0.94 *	1.87 *	0.84 *	3.18 *	0.74 *	1.11 *	1 *	1.15 *	0.93 *	0.84 *	0.81 *
5	0.97 *	0.78 *	1.15 *	0.89 *	1.52 *	0.97 *	1.23 *	1.54 *	1.54 *	0.93 *	0.83 *	0.79 *
6	0.92 *	0.73 *	0.99 *	1.78 *	1.19 *	1.54 *	1.09 *	1.21 *	1.18 *	0.91 *	0.84 *	0.77 *
7	1 *	0.68 *	0.91 *	1.06 *	1.27 *	2.08 *	1.02 *	0.96 *	1.05 *	0.87 *	1.02 *	0.77 *
8	1.17 *	0.67 *	0.99 *	1.14 *	1.2 *	1.71 *	1.01 *	0.92 *	1.04 *	0.85 *	0.95 *	0.77 *
9	0.97 *	0.67 *	0.9 *	1.56 *	1.41 *	1.57 *	1.02 *	0.97 *	1.01 *	1.29 *	0.94 *	0.77 *
10	0.91 *	0.71 *	1.36 *	1.36 *	1.6 *	1.18 *	1.16 *	0.91 *	0.99 *	1.19 *	1.43 *	0.77 *
11	1.26 *	0.68 *	0.98 *	1.13 *	1.45 *	1.8 *	1.14 *	1.51 *	1.38 *	0.95 *	1.24 *	0.77 *
12	0.97 *	0.66 *	0.9 *	1.01 *	1.33 *	2.09 *	1.08 *	3.37 *	1.18 *	1.01 *	1.08 *	0.87 *
13	0.86 *	0.65 *	0.79 *	0.92 *	1.2 *	2.83 *	1.12 *	2.27 *	1.07 *	0.97 *	0.94 *	1.15 *
14	0.8 *	0.66 *	0.78 *	0.87 *	1.2 *	2.66 *	1.45 *	1.34 *	1.04 *	0.87 *	1.02 *	0.98 *
15	0.74 *	0.65 *	1.17 *	0.85 *	1.21 *	2.5 *	1.52 *	1.15 *	1.29 *	0.84 *	0.89 *	0.98 *
16	0.72 *	0.65 *	0.94 *	1.68 *	1.25 *	2.08 *	1.35 *	1.05 *	1.28 *	0.84 *	1.6 *	0.91 *
17	0.74 *	0.64 *	0.98 *	1.35 *	1.1 *	1.89 *	1 *	1 *	1.1 *	0.87 *	2.18 *	0.85 *
18	1.03 *	0.64 *	1.05 *	1.36 *	1.1 *	1.53 *	0.94 *	1.65 *	0.98 *	0.86 *	1.66 *	0.81 *
19	0.9 *	0.64 *	1.13 *	1.32 *	1.1 *	2.41 *	0.89 *	1.53 *	0.92 *	1.37 *	1.77 *	0.79 *
20	0.82 *	0.64 *	0.99 *	1.34 *	1.22 *	2.37 *	0.96 *	1.23 *	0.89 *	1.15 *	1.23 *	0.89 *
21	1 *	0.59 *	0.84 *	1.33 *	1.02 *	3.18 *	0.97 *	1.13 *	1 *	1.12 *	1.3 *	0.98 *
22	0.95 *	0.55 *	0.82 *	1.07 *	0.98 *	2.08 *	0.91 *	1.04 *	0.97 *	1.33 *	1.33 *	0.92 *
23	1.21 *	0.55 *	0.81 *	0.96 *	1 *	1.76 *	0.86 *	0.96 *	0.87 *	1.27 *	1.21 *	0.9 *
24	1.1 *	0.55 *	0.92 *	0.93 *	0.98 *	1.45 *	0.8 *	0.9 *	0.85 *	1.04 *	1.11 *	1.51 *
25	1.01 *	0.86 *	0.99 *	1.38 *	1.1 *	2.07 *	0.79 *	0.89 *	1.53 *	1.03 *	1.05 *	1.45 *
26	1.36 *	1.73 *	1.05 *	1.18 *	0.98 *	1.96 *	0.79 *	0.88 *	1.35 *	0.99 *	1.05 *	1.23 *
27	1.19 *	1.2 *	0.89 *	1.07 *	0.85 *	1.43 *	1.54 *	0.9 *	1.16 *	0.9 *	0.96 *	0.98 *
28	1.52 *	0.91 *	0.94 *	1.02 *	0.84 *	1.38 *	0.98 *	1.53 *	1.03 *	0.85 *	0.93 *	0.95 *
29	1.19 *		1.06 *	1.35 *	0.81 *	1.24 *	0.86 *	1.45 *	1.05 *	0.83 *	0.92 *	0.96 *
30	0.89 *		0.86 *	1.18 *	0.79 *	1.5 *	0.82 *	1.19 *	1.62 *	0.82 *	0.92 *	0.99 *
31	1.01 *		0.94 *		0.79 *		0.77 *	1.39 *		0.83 *		0.94 *
Nivel Max.	195 *	180 *	188 *	211 *	364 *	357 *	179 *	388 *	214 *	161 *	238 *	154 *
Día	28	26	4	9	4	21	1	12	30	1	17	24
Hora	18	18	7	18	18	18	7	18	18	7	7	7
Nivel Mín.	71 *	55 *	77 *	83 *	78 *	74 *	75 *	73 *	84 *	82 *	82 *	75 *
Día	16	22	14	4	31	4	31	2	24	30	6	20
Hora	18	7	7	7	18	7	18	7	7	7	7	7
Nivel Medio	99	76	98	116	119	174	107	123	114	101	113	93

NOTA: * DATOS LIMNIMETRICOS

2007

H932 BURGAY AJ DELEG

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.12 *	0 *	0 *	0.15 *	0 *	0 *	0.16 *	-0.1 *	0.1 *	0.3 *	0.65 *	0.27 *
2	0.11 *	0 *	0 *	0.15 *	0.5 *	0 *	0.15 *	-0.7 *	0.1 *	0.3 *	0.58 *	0.3 *
3	0.1 *	0.1 *	0 *	0.15 *	0.42 *	0 *	0.14 *	-0.1 *	0 *	0.2 *	0.33 *	0.32 *
4	0.05 *	0 *	0 *	0.1 *	0.52 *	0 *	0.13 *	-0.1 *	0 *	0.2 *	0.84 *	0.31 *
5	0.05 *	0.05 *	0 *	0.1 *	0.58 *	0 *	0.12 *	-0.1 *	0 *	0.1 *	0.54 *	0.33 *
6	0.05 *	0 *	0 *	0.12 *	0.45 *	0 *	0.13 *	-0.1 *	0 *	0.1 *	0.45 *	0.31 *
7	0.05 *	0 *	0 *	0.12 *	0.58 *	0 *	0.12 *	-0.1 *	0.1 *	0.2 *	0.42 *	0.3 *
8	0.05 *	0 *	0 *	0.21 *	0.1 *	0 *	0.1 *	-0.1 *	0.1 *	0.2 *	0.31 *	0.3 *
9	0 *	0 *	0 *	0.16 *	0.3 *	0 *	0 *	-0.1 *	0.1 *	0.35 *	0.23 *	0.3 *
10	0 *	0 *	0 *	0.1 *	0.47 *	0.1 *	0 *	-0.1 *	0.1 *	0.23 *	0.23 *	0.3 *
11	0.05 *	0 *	0 *	0.2 *	0.1 *	0.1 *	0 *	-0.1 *	0.1 *	0.23 *	0.35 *	0.32 *
12	0.05 *	0 *	0.1 *	0.16 *	0.1 *	0.27 *	0 *	-0.1 *	0 *	0.22 *	0.33 *	0.3 *
13	0.05 *	0 *	0.1 *	0.25 *	0.1 *	0.62 *	0 *	-0.2 *	0 *	0.22 *	0.28 *	0.29 *
14	0.05 *	0 *	0.15 *	0.25 *	0.1 *	0.85 *	0 *	-0.2 *	0 *	0.21 *	0.37 *	0.31 *
15	0.05 *	0 *	0.1 *	0.16 *	0.2 *	1.6 *	0 *	-0.4 *	-0.27 *	0.2 *	0.33 *	0.31 *
16	0 *	0 *	0.1 *	0.53 *	0.2 *	1.45 *	0 *	-0.1 *	-0.13 *	0.2 *	0.31 *	0.32 *
17	0.06 *	0 *	0.15 *	0.26 *	0.2 *	1.43 *	0 *	-0.1 *	-0.15 *	0.2 *	0.3 *	0.21 *
18	0.07 *	0 *	0.25 *	0.13 *	0.24 *	0.57 *	0 *	-0.1 *	-0.13 *	0.21 *	0.31 *	0.23 *
19	0.05 *	0 *	0.1 *	0.31 *	0.28 *	0.57 *	0 *	-0.2 *	-0.12 *	0.21 *	0.3 *	0.24 *
20	0.05 *	0 *	0.25 *	0.53 *	0.25 *	0.58 *	0 *	-0.2 *	-0.12 *	0.2 *	0.32 *	0.27 *
21	0.06 *	0 *	0.1 *	0.5 *	0.25 *	0.8 *	0 *	-0.4 *	-0.1 *	0.85 *	0.31 *	0.28 *
22	0.12 *	0 *	0.3 *	0.1 *	0.1 *	0.75 *	0 *	-0.2 *	-0.1 *	0.84 *	0.32 *	0.28 *
23	0.12 *	0 *	0.2 *	0.5 *	0.1 *	0.55 *	0 *	-0.2 *	-0.13 *	0.54 *	0.31 *	0.3 *
24	0.11 *	0 *	0.25 *	0.2 *	0 *	0.45 *	0 *	-0.1 *	-0.12 *	0 *	0.32 *	0.28 *
25	0.08 *	0 *	0.3 *	0.44 *	0 *	0.6 *	0 *	-0.25 *	-0.12 *	0.2 *	0.65 *	0.29 *
26	0.15 *	0 *	0.3 *	0.51 *	0.1 *	0.5 *	0 *	-0.1 *	-0.12 *	0.53 *	0.4 *	0.28 *
27	0.14 *	0 *	0.25 *	0.1 *	0 *	0.53 *	0 *	-0.05 *	-0.12 *	0.52 *	0.35 *	0.26 *
28	0.13 *	0 *	0.15 *	0.1 *	0.1 *	0.52 *	0 *	-0.1 *	0 *	0.52 *	0.32 *	0.29 *
29	0.12 *		0.2 *	0.58 *	0.1 *	0.52 *	0 *	-0.5 *	-0.58 *	0.52 *	0.23 *	0.27 *
30	0.16 *		0.15 *	0.58 *	0.1 *	0.45 *	0 *	-0.1 *	-0.58 *	0.26 *	0.42 *	0.26 *
31	0.12 *		0.15 *		0 *		0 *	-0.2 *		0 *		0.24 *
Nivel Max.	22 *	10 *	30 *	65 *	58 *	175 *	16 *	0 *	10 *	85 *	85 *	33 *
Día	30	3	26	30	4	15	1	27	1	21	1	5
Hora	7	7	17	7	17	8	8	17	8	17	17	7
Nivel Mín.	0 *	0 *	0 *	10 *	0 *	0 *	-10 *	-70 *	-58 *	0 *	23 *	21 *
Día	vv	vv	vv	4	vv	vv	27	21	29	vv	9	17
Hora				17			8	17	8		7	17
Nivel Medio	8	1	12	26	21	46	3	-18	-7	29	38	28

NOTA: * DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias

NIVELES MEDIOS DIARIOS (m)

2007

H934 SANTIAGO EN PACHI

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.2 *	0.2 *	0.22 *	0.22 *	0.24 *	0.3 *						
2	0.2 *	0.18 *	0.22 *	0.25 *	0.24 *	0.3 *						
3	0.2 *	0.18 *	0.22 *	0.23 *	0.24 *	0.3 *						
4	0.2 *	0.18 *	0.22 *	0.22 *	0.26 *	0.28 *						
5	0.2 *	0.18 *	0.22 *	0.22 *	0.26 *	0.3 *						
6	0.2 *	0.18 *	0.2 *	0.26 *	0.26 *	0.3 *						
7	0.2 *	0.18 *	0.2 *	0.22 *	0.26 *	0.34 *						
8	0.21 *	0.18 *	0.2 *	0.22 *	0.26 *	0.36 *						
9	0.2 *	0.18 *	0.18 *	0.28 *	0.26 *	0.37 *						
10	0.22 *	0.18 *	0.18 *	0.24 *	0.26 *	0.36 *						
11	0.2 *	0.18 *	0.18 *	0.24 *	0.26 *	0.4 *						
12	0.2 *	0.18 *	0.18 *	0.24 *	0.26 *	0.41 *						
13	0.2 *	0.34 *	0.18 *	0.22 *	0.26 *	0.39 *						
14	0.18 *	0.29 *	0.28 *	0.22 *	0.26 *	0.4 *						
15	0.19 *	0.3 *	0.26 *	0.22 *	0.26 *	0.44 *						
16	0.19 *	0.28 *	0.22 *	0.26 *	0.26 *	0.44 *						
17	0.2 *	0.28 *	0.22 *	0.31 *	0.26 *	0.43 *						
18	0.19 *	0.2 *	0.22 *	0.22 *	0.26 *	0.41 *						
19	0.19 *	0.2 *	0.2 *	0.25 *	0.26 *	0.4 *						
20	0.18 *	0.2 *	0.2 *	0.24 *	0.28 *	0.5 *						
21	0.18 *	0.2 *	0.2 *	0.23 *	0.28 *	0.5 *						
22	0.18 *	0.2 *	0.2 *	0.22 *	0.28 *	0.4 *						
23	0.18 *	0.2 *	0.29 *	0.22 *	0.3 *	0.37 *						
24	0.18 *	0.2 *	0.31 *	0.26 *	0.3 *	0.36 *						
25	0.18 *	0.2 *	0.28 *	0.29 *	0.3 *	0.36 *						
26	0.28 *	0.3 *	0.2 *	0.29 *	0.3 *	0.37 *						
27	0.18 *	0.25 *	0.2 *	0.28 *	0.3 *	0.36 *						
28	0.19 *	0.22 *	0.28 *	0.28 *	0.3 *	0.34 *						
29	0.18 *		0.3 *	0.29 *	0.3 *	0.34 *						
30	0.2 *		0.28 *	0.25 *	0.28 *	0.38 *						
31	0.2 *		0.22 *		0.3 *							
Nivel Max.	38 *	40 *	32 *	40 *	30 *	50 *						
Día	26	13	24	27	26	21						
Hora	6	6	6	6	6	6						
Nivel Mín.	18 *	18 *	18 *	22 *	22 *	28 *						
Día	23	5	11	7	1	4						
Hora	18	18	18	18	1	18						
Nivel Medio	20	22	22	25	27	37						

NOTA: * DATOS LIMNIMETRICOS

2007

H942 TARQUI DJ SHUCAY

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.44 *	0.52 *	0.47 *	0.74 *	0.74 *	0.58 *	0.69 *	0.52 *	0.57 *	0.64 *	0.57 *	0.59 *
2	0.44 *	0.52 *	0.46 *	0.85 *	0.69 *	0.58 *	0.66 *	0.52 *	0.57 *	0.61 *	0.57 *	0.58 *
3	0.43 *	0.51 *	0.47 *	0.85 *	1.14 *	0.57 *	0.65 *	0.52 *	0.56 *	0.6 *	0.57 *	0.58 *
4	0.43 *	0.5 *	0.49 *	0.68 *	1.41 *	0.56 *	0.64 *	0.52 *	0.56 *	0.57 *	0.58 *	0.58 *
5	0.42 *	0.5 *	0.5 *	0.69 *	2.35 *	0.56 *	0.64 *	0.49 *	0.57 *	0.55 *	0.58 *	0.57 *
6	0.42 *	0.49 *	0.54 *	0.81 *	2.88 *	0.56 *	0.62 *	0.45 *	0.58 *	0.55 *	0.59 *	0.57 *
7	0.44 *	0.49 *	0.53 *	0.9 *	1.31 *	0.57 *	0.61 *	0.5 *	0.58 *	0.54 *	0.58 *	0.56 *
8	0.45 *	0.49 *	0.51 *	1.07 *	1.11 *	0.58 *	0.61 *	0.52 *	0.57 *	0.53 *	0.59 *	0.54 *
9	0.45 *	0.5 *	0.5 *	1.67 *	0.92 *	0.62 *	0.6 *	0.55 *	0.57 *	0.68 *	0.58 *	0.53 *
10	0.45 *	0.52 *	0.49 *	1.66 *	0.86 *	0.66 *	0.59 *	0.55 *	0.57 *	0.65 *	0.68 *	0.53 *
11	0.46 *	0.51 *	0.49 *	1.03 *	0.8 *	0.78 *	0.58 *	0.57 *	0.56 *	0.62 *	0.7 *	0.53 *
12	0.45 *	0.5 *	0.49 *	0.84 *	0.77 *	1.25 *	0.58 *	0.64 *	0.56 *	0.59 *	0.84 *	0.53 *
13	0.44 *	0.49 *	0.47 *	0.75 *	0.75 *	2.42 *	0.58 *	0.78 *	0.56 *	0.58 *	0.74 *	0.61 *
14	0.44 *	0.49 *	0.52 *	0.79 *	0.7 *	1.7 *	0.58 *	0.77 *	0.56 *	0.57 *	0.7 *	0.58 *
15	0.44 *	0.48 *	0.54 *	0.86 *	0.84 *	1.57 *	0.59 *	0.72 *	0.55 *	0.56 *	0.68 *	0.59 *
16	0.43 *	0.49 *	0.55 *	1 *	0.81 *	1.2 *	0.61 *	0.65 *	0.55 *	0.55 *	0.67 *	0.58 *
17	0.44 *	0.49 *	0.58 *	0.86 *	0.78 *	1.09 *	0.55 *	0.56 *	0.55 *	0.6 *	0.68 *	0.58 *
18	0.44 *	0.49 *	0.66 *	0.78 *	0.76 *	1.04 *	0.78 *	0.59 *	0.55 *	0.66 *	0.68 *	0.6 *
19	0.45 *	0.5 *	0.84 *	0.76 *	0.75 *	1.73 *	0.77 *	0.61 *	0.55 *	0.74 *	0.69 *	0.59 *
20	0.45 *	0.5 *	0.71 *	0.78 *	0.73 *	1.96 *	0.77 *	0.64 *	0.54 *	0.74 *	0.67 *	0.58 *
21	0.46 *	0.5 *	0.67 *	0.7 *	0.69 *	2.94 *	0.77 *	0.64 *	0.54 *	0.7 *	0.73 *	0.58 *
22	0.46 *	0.5 *	0.63 *	0.68 *	0.69 *	2.87 *	0.77 *	0.63 *	0.54 *	0.69 *	0.8 *	0.59 *
23	0.46 *	0.49 *	0.65 *	0.6 *	0.68 *	2.91 *	0.77 *	0.6 *	0.54 *	0.64 *	0.78 *	0.61 *
24	0.48 *	0.49 *	0.66 *	0.73 *	0.67 *	2.24 *	0.77 *	0.58 *	0.54 *	0.6 *	0.8 *	0.59 *
25	0.7 *	0.48 *	0.68 *	0.79 *	0.65 *	1.95 *	0.77 *	0.58 *	0.56 *	0.59 *	0.79 *	0.59 *
26	1.24 *	0.48 *	0.74 *	0.89 *	0.64 *	1.02 *	0.78 *	0.57 *	0.58 *	0.58 *	0.82 *	0.66 *
27	0.94 *	0.48 *	0.72 *	0.87 *	0.61 *	0.91 *	0.82 *	0.57 *	0.57 *	0.58 *	0.76 *	0.68 *
28	0.71 *	0.48 *	0.72 *	0.79 *	0.59 *	0.77 *	0.69 *	0.57 *	0.57 *	0.57 *	0.8 *	0.84 *
29	0.65 *		0.74 *	0.74 *	0.58 *	0.74 *	0.64 *	0.58 *	0.58 *	0.55 *	0.67 *	0.76 *
30			0.67 *	0.71 *	0.57 *	0.7 *	0.61 *	0.57 *	0.61 *	0.54 *	0.66 *	0.64 *
31			0.72 *		0.58 *		0.58 *	0.57 *		0.57 *		0.64 *
Nivel Max.		52 *	89 *	192 *	300 *	301 *	84 *	80 *	62 *	78 *	90 *	88 *
Día		1	19	9	5	21	27	13	30	9	12	28
Hora		7	16	16	16	16	17	17	16	16	16	16
Nivel Mín.		48 *	44 *	57 *	57 *	55 *	50 *	44 *	54 *	52 *	57 *	53 *
Día		15	13	23	30	5	17	6	20	8	2	8
Hora		7	16	16	7	7	17	17	7	16	7	17
Nivel Medio	51	50	59	86	90	125	67	58	56	60	68	60

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

H966 MAYO AJ QDA.ZUMBAYACU

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	2.28 *	1.64 *	1.47 *	1.71 *	1.32 *	1.12 *	2.12 *	1.03 *	1.46 *	1.35 *	1.09 *	1.37 *
2	2.22 *	1.69 *	1.62 *	1.56 *	1.22 *	1.07 *	1.52 *	0.9 *	1.26 *	1.07 *	1.02 *	1.33 *
3	2.32 *	2.02 *	1.2 *	1.43 *	1.52 *	1.01 *	1.38 *	0.97 *	1.18 *	0.9 *	0.98 *	1.28 *
4	1.6 *	1.49 *	1.29 *	1.2 *	4.21 *	1.03 *	1.32 *	1.23 *	1.12 *	0.95 *	0.94 *	1.21 *
5	1.95 *	1.32 *	1.27 *	1.1 *	1.68 *	1.36 *	1.26 *	1.15 *	1.4 *	0.93 *	1.32 *	1.17 *
6	2.23 *	1.27 *	1.23 *	1.79 *	1.41 *	1.31 *	1.23 *	1.26 *	1.32 *	0.8 *	1.9 *	1.16 *
7	1.84 *	1.1 *	2.03 *	1.37 *	1.33 *	1.3 *	1.1 *	1.01 *	1.21 *	0.85 *	1.73 *	1.17 *
8	1.8 *	1.39 *	1.48 *	1.43 *	1.38 *	1.44 *	1.18 *	0.96 *	1.13 *	1.85 *	1.2 *	1.14 *
9	1.87 *	1.32 *	1.46 *	1.98 *	1.35 *	1.42 *	1.1 *	0.96 *	1.07 *	1.26 *	1.16 *	1.11 *
10	1.77 *	1.75 *	1.34 *	1.53 *	1.4 *	1.35 *	1.12 *	0.98 *	1.03 *	1.12 *	1.93 *	1 *
11	2.45 *	1.53 *	1.23 *	1.34 *	2.28 *	2.93 *	1.13 *	0.99 *	1.09 *	0.99 *	1.52 *	1.09 *
12	1.72 *	1.44 *	1.3 *	1.29 *	1.34 *	5.67 *	1.18 *	5.17 *	1.33 *	1.12 *	1.67 *	2.27 *
13	1.75 *	1.1 *	1.23 *	1.24 *	1.36 *	2.44 *	2.06 *	2.15 *	1.27 *	1.08 *	1.2 *	1.41 *
14	1.52 *	1.21 *	1.43 *	1.21 *	1.33 *	2.49 *	2.09 *	1.42 *	1.24 *	1.02 *	1.5 *	1.31 *
15	1.65 *	1.19 *	1.3 *	1.19 *	1.27 *	2.81 *	2.53 *	1.26 *	3.03 *	0.89 *	1.75 *	1.62 *
16	1.54 *	1.26 *	1.41 *	1.37 *	1.23 *	2.13 *	1.81 *	1.18 *	2.25 *	0.96 *	5.82 *	1.49 *
17	2.3 *	1.11 *	1.53 *	2.28 *	1.15 *	1.97 *	1.62 *	1.32 *	1.35 *	1.28 *	2.61 *	1.09 *
18	2.37 *	1.03 *	1.64 *	1.42 *	1.1 *	1.68 *	1.5 *	2.77 *	1.12 *	1.08 *	2.47 *	1.03 *
19	1.78 *	0.99 *	1.61 *	2.11 *	1.64 *	1.92 *	1.45 *	1.24 *	1.04 *	1.62 *	1.88 *	0.9 *
20	1.58 *	0.97 *	1.42 *	1.39 *	1.35 *	3.57 *	1.29 *	1.41 *	1.07 *	1.25 *	1.62 *	1.14 *
21	1.6 *	0.94 *	1.28 *	1.47 *	1.28 *	4.53 *	1.24 *	1.34 *	1.03 *	2.45 *	5.27 *	1.61 *
22	2.32 *	0.92 *	1.13 *	1.33 *	1.29 *	2.66 *	1.15 *	1.18 *	1.99 *	1.38 *	1.85 *	1.63 *
23	1.98 *	0.94 *	1.26 *	1.23 *	1.25 *	1.98 *	1.12 *	1.12 *	1.15 *	2.35 *	1.77 *	1.41 *
24	1.94 *	0.93 *	1.59 *	1.16 *	1.27 *	1.74 *	1.1 *	1.08 *	1.95 *	2.02 *	2.53 *	1.1 *
25	1.81 *	0.92 *	1.17 *	1.38 *	2.95 *	1.68 *	1.16 *	1.04 *	1.2 *	1.81 *	2.58 *	1.27 *
26	2.19 *	3.04 *	1.45 *	1.21 *	1.48 *	1.84 *	1.22 *	1.02 *	1.35 *	1.31 *	1.87 *	1.22 *
27	2.02 *	1.52 *	1.98 *	2.18 *	1.23 *	1.53 *	1.83 *	0.98 *	1.14 *	1.23 *	1.63 *	1.32 *
28	1.95 *	1.51 *	1.72 *	1.72 *	1.1 *	1.62 *	1.56 *	2.53 *	1.08 *	1.18 *	1.53 *	1.46 *
29	1.83 *		3.31 *	1.93 *	1.13 *	1.49 *	1.14 *	1.73 *	1.01 *	1.05 *	1.48 *	1.33 *
30	1.5 *		1.63 *	1.59 *	1.11 *	2.06 *	1.14 *	1.78 *	1.83 *	1.02 *	1.45 *	1.25 *
31	1.54 *		1.44 *		1.15 *		1.05 *	2.35 *		1.13 *		1.84 *
Nivel Max.	245 *	304 *	331 *	228 *	421 *	567 *	253 *	517 *	303 *	245 *	582 *	227 *
Día	11	26	29	17	4	12	15	12	15	21	16	12
Hora	17	17	17	17	17	17	17	17	17	17	17	17
Nivel Mín.	150 *	92 *	113 *	110 *	110 *	101 *	105 *	90 *	101 *	80 *	94 *	90 *
Día	30	22	22	5	18	3	31	2	29	6	4	19
Hora	17	17	17	17	17	17	17	17	17	17	17	17
Nivel Medio	191	134	150	150	149	204	141	147	136	127	191	131

NOTA: * DATOS LIMNIMETRICOS

2007

HA2D PORTOVIEJO EN PICOAZA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.77 *	0.99 *	0.81 *	1.31 *	1.95 *	1.13 *	0.95 *	1.14 *	0.84 *	0.86 *	1.22 *	0.95 *
2	0.78 *	0.99 *	0.73 *	1.27 *	1.7 *	1.13 *	0.95 *	1.09 *	0.85 *	0.83 *	1.1 *	0.94 *
3	0.78 *	0.84 *	0.64 *	1.2 *	1.43 *	1.14 *	0.92 *	1.07 *	0.81 *	0.78 *	1.08 *	0.93 *
4	0.88 *	0.94 *	0.71 *	1.2 *	1.49 *	1.13 *	0.93 *	1.07 *	0.79 *	0.77 *	1.07 *	0.89 *
5	0.88 *	0.93 *	1.09 *	1.22 *	1.48 *	1.11 *	0.92 *	1.07 *	0.78 *	0.71 *	0.99 *	0.87 *
6	0.93 *	0.83 *	1.74 *	1.44 *	1.44 *	1.09 *	0.94 *	1.14 *	0.79 *	0.74 *	1 *	0.92 *
7	0.89 *	0.92 *	1.96 *	1.26 *	1.34 *	1.05 *	0.91 *	1.08 *	0.83 *	0.75 *	0.99 *	0.96 *
8	0.86 *	1.07 *	1.66 *	1.23 *	1.29 *	1.02 *	0.97 *	0.97 *	0.85 *	0.81 *	0.98 *	0.96 *
9	0.89 *	1.08 *	1.75 *	1.19 *	1.36 *	1 *	0.94 *	0.94 *	0.88 *	0.83 *	1.03 *	0.97 *
10	0.97 *	1.15 *	2.04 *	2.19 *	1.38 *	0.99 *	0.99 *	0.87 *	0.87 *	0.87 *	1.1 *	0.88 *
11	0.87 *	1.59 *	1.8 *	1.71 *	1.27 *	1.06 *	1.02 *	0.87 *	0.85 *	1.01 *	1.07 *	0.93 *
12	0.94 *	1.78 *	2.88 *	1.43 *	1.32 *	1.15 *	1.01 *	0.96 *	0.81 *	1.07 *	1.05 *	0.95 *
13	0.98 *	1.25 *	2.18 *	1.31 *	1.25 *	1.19 *	0.96 *	0.99 *	0.8 *	1.13 *	1 *	0.8 *
14	0.97 *	1.09 *	2.02 *	1.24 *	1.28 *	1.14 *	0.99 *	0.89 *	0.82 *	1.15 *	1.01 *	0.77 *
15	0.98 *	0.94 *	1.66 *	1.28 *	1.21 *	1.22 *	0.99 *	0.93 *	0.8 *	1.19 *	1.08 *	0.74 *
16	0.87 *	0.9 *	1.3 *	1.18 *	1.18 *	1.18 *	1.12 *	1.01 *	0.84 *	1.17 *	1.17 *	0.71 *
17	0.85 *	0.83 *	1.14 *	1.08 *	1.12 *	1.09 *	1.2 *	0.98 *	0.86 *	1.19 *	1.13 *	0.78 *
18	0.89 *	0.86 *	1.2 *	1.25 *	1.08 *	1.04 *	0.95 *	0.98 *	0.73 *	1.24 *	1.16 *	0.99 *
19	0.94 *	0.93 *	1.64 *	1.48 *	1.07 *	1 *	0.91 *	0.94 *	0.74 *	1.26 *	1.14 *	1.07 *
20	0.92 *	0.92 *	1.98 *	1.65 *	1.01 *	0.96 *	0.98 *	0.91 *	0.79 *	1.3 *	1.1 *	1.08 *
21	0.96 *	0.98 *	1.73 *	1.57 *	1.12 *	1.01 *	1.14 *	0.91 *	0.79 *	1.3 *	1.02 *	1.1 *
22	0.85 *	0.84 *	1.47 *	1.46 *	1.21 *	1.01 *	1.18 *	0.9 *	0.77 *	1.45 *	1.05 *	1.11 *
23	0.85 *	0.77 *	1.29 *	1.67 *	1.16 *	0.98 *	1.7 *	0.93 *	0.82 *	1.29 *	1.07 *	1.12 *
24	0.83 *	0.69 *	1.5 *	3.19 *	1.04 *	1.01 *	0.89 *	0.88 *	0.86 *	1.19 *	0.99 *	1.15 *
25	0.86 *	0.66 *	2.33 *	4.18 *	0.97 *	0.99 *	0.84 *	0.95 *	0.76 *	1.26 *	1 *	1.13 *
26	0.97 *	0.67 *	1.99 *	2.99 *	1.04 *	0.97 *	0.9 *	0.94 *	0.71 *	1.22 *	0.96 *	1.22 *
27	0.95 *	0.67 *	1.69 *	3.05 *	1.13 *	0.94 *	1.12 *	0.95 *	0.77 *	1.36 *	0.97 *	1.3 *
28	1.01 *	0.76 *	1.39 *	4.07 *	1.12 *	0.91 *	1.07 *	0.91 *	0.82 *	1.39 *	0.94 *	1.12 *
29	0.99 *		1.25 *	4.42 *	1.05 *	0.93 *	1.13 *	0.92 *	0.85 *	1.35 *	0.88 *	1.18 *
30	0.84 *		1.29 *	2.88 *	1.14 *	0.95 *	1.15 *	0.83 *	0.9 *	1.27 *	0.93 *	1.08 *
31	0.97 *		1.31 *		1.14 *		1.05 *	0.77 *		1.23 *		1.06 *
Nivel Max.	106 *	198 *	310 *	461 *	212 *	124 *	221 *	116 *	90 *	147 *	124 *	135 *
Día	21	12	12	29	1	15	23	6	30	22	1	27
Hora	7	7	7	7	7	17	7	7	7	7	7	7
Nivel Mín.	76 *	64 *	63 *	107 *	94 *	90 *	83 *	76 *	70 *	70 *	87 *	70 *
Día	1	26	3	17	25	26	25	31	26	5	29	16
Hora	17	7	17	7	7	17	17	17	7	7	7	17
Nivel Medio	90	96	155	188	125	105	102	96	81	109	104	99

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

HA2K — ABRAS DE MANTEQUILLA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.2 *	3.27 *	3.2 *	5.13 *	3 *	1.93 *						
2	0.2 *	3.28 *	3.18 *	5.2 *	2.93 *	1.9 *						
3	0.26 *	3.26 *	3.08 *	5.14 *	2.89 *	1.9 *						
4	0.29 *	3.19 *	3 *	5.08 *	2.84 *	1.89 *						
5	0.36 *	3.14 *	3.15 *	4.99 *	2.79 *	1.88 *						
6	0.48 *	3.1 *	3.35 *	4.95 *	2.72 *	1.85 *						
7	0.65 *	3.07 *	3.7 *	4.9 *	2.69 *	1.81 *						
8	0.8 *	3.03 *	3.98 *	4.88 *	2.58 *	1.8 *						
9	0.87 *	3 *	4.15 *	4.78 *	2.5 *	1.8 *						
10	0.98 *	3.08 *	4.35 *	4.68 *	2.67 *	1.76 *						
11	1.15 *	3.25 *	4.63 *	4.58 *	2.4 *	1.71 *						
12	1.35 *	3.43 *	4.83 *	4.48 *	2.4 *	1.69 *						
13	1.55 *	3.53 *	4.9 *	4.4 *	2.37 *	1.65 *						
14	1.71 *	3.63 *	4.83 *	4.44 *	2.32 *	1.6 *						
15	1.82 *	3.75 *	4.73 *	4.46 *	2.26 *	1.6 *						
16	1.93 *	3.97 *	4.55 *	4.41 *	2.23 *	1.6 *						
17	1.98 *	4.03 *	4.35 *	4.33 *	2.2 *	1.6 *						
18	1.98 *	4.05 *	4.23 *	4.23 *		1.58 *						
19	2.05 *	4.13 *	4.09 *	4.13 *		1.56 *						
20	2.15 *	4.13 *	4.04 *	4.03 *		1.52 *						
21	2.28 *	4.03 *	4 *	4 *		1.5 *						
22	2.4 *	4 *	3.98 *	3.93 *		1.5 *						
23	2.58 *	3.98 *	4.06 *	3.82 *		1.47 *						
24	2.67 *	3.88 *	4.23 *	3.77 *		1.42 *						
25	2.78 *	3.78 *	4.33 *	3.71 *		1.37 *						
26	2.91 *	3.63 *	4.43 *	3.63 *		1.33 *						
27	3 *	3.45 *	4.55 *	3.53 *		1.29 *						
28	3 *	3.25 *	4.75 *	3.38 *		1.26 *						
29	3.08 *		4.93 *	3.25 *		1.26 *						
30	3.2 *		4.98 *	3.05 *		1.25 *						
31	3.21 *		5.01 *									
Nivel Max.	322 *	415 *	502 *	520 *		195 *						
Día	31	19	31	2		1						
Hora	18	18	18	18		7						
Nivel Mín.	20 *	300 *	300 *	300 *		125 *						
Día	1	9	4	30		30						
Hora	18	7	18	18		18						
Nivel Medio	174	354	418	431		161						

NOTA: * DATOS LIMNIMETRICOS

2007

HA2U — CAMPANA-MALACATOS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.41 *	0.37 *	0.44 *	0.36 *	0.38 *	0.37 *	0.45 *	0.33 *	0.38 *	0.39 *	0.35 *	0.38 *
2	0.45 *	0.38 *	0.45 *	0.35 *	0.37 *	0.36 *	0.42 *	0.33 *	0.36 *	0.35 *	0.33 *	0.37 *
3	0.48 *	0.42 *	0.52 *	0.38 *	0.43 *	0.35 *	0.4 *	0.35 *	0.36 *	0.34 *	0.36 *	0.37 *
4	0.4 *	0.39 *	0.5 *	0.38 *	0.48 *	0.35 *	0.4 *	0.36 *	0.37 *	0.33 *	0.32 *	0.36 *
5	0.46 *	0.37 *	0.42 *	0.38 *	0.39 *	0.48 *	0.4 *	0.37 *	0.38 *	0.34 *	0.36 *	0.35 *
6	0.46 *	0.36 *	0.46 *	0.38 *	0.39 *	0.4 *	0.4 *	0.37 *	0.36 *	0.34 *	0.52 *	0.35 *
7	0.43 *	0.35 *	0.51 *	0.37 *	0.41 *	0.38 *	0.39 *	0.35 *	0.36 *	0.33 *	0.39 *	0.35 *
8	0.41 *	0.42 *	0.46 *	0.37 *	0.4 *	0.45 *	0.38 *	0.33 *	0.36 *	0.36 *	0.36 *	0.35 *
9	0.42 *	0.37 *	0.45 *	0.4 *	0.39 *	0.42 *	0.37 *	0.34 *	0.36 *	0.36 *	0.38 *	0.34 *
10	0.42 *	0.41 *	0.44 *	0.41 *	0.42 *	0.45 *	0.37 *	0.35 *	0.35 *	0.35 *	0.44 *	0.33 *
11	0.58 *	0.37 *	0.44 *	0.45 *	0.4 *	0.57 *	0.37 *	0.39 *	0.41 *	0.35 *	0.45 *	0.34 *
12	0.42 *	0.36 *	0.4 *	0.38 *	0.42 *	0.65 *	0.37 *	0.95 *	0.37 *	0.39 *	0.45 *	0.4 *
13	0.4 *	0.35 *	0.39 *	0.37 *	0.4 *	0.55 *	0.39 *	0.5 *	0.37 *	0.36 *	0.45 *	0.36 *
14	0.39 *	0.35 *	0.4 *	0.37 *	0.39 *	0.51 *	0.46 *	0.36 *	0.36 *	0.34 *	0.41 *	0.35 *
15	0.39 *	0.38 *	0.4 *	0.38 *	0.37 *	0.64 *	0.45 *	0.36 *	0.59 *	0.33 *	0.53 *	0.39 *
16	0.38 *	0.48 *	0.39 *	0.39 *	0.37 *	0.7 *	0.4 *	0.37 *	0.42 *	0.33 *	0.6 *	0.38 *
17	0.39 *	0.4 *	0.37 *	0.45 *	0.37 *	0.52 *	0.38 *	0.37 *	0.37 *	0.36 *	0.55 *	0.36 *
18	0.54 *	0.37 *	0.37 *	0.42 *	0.38 *	0.48 *	0.36 *	0.47 *	0.36 *	0.35 *	0.49 *	0.35 *
19	0.4 *	0.35 *	0.37 *	0.4 *	0.4 *	0.46 *	0.36 *	0.37 *	0.35 *	0.37 *	0.54 *	0.34 *
20	0.37 *	0.35 *	0.37 *	0.39 *	0.38 *	0.55 *	0.37 *	0.36 *	0.35 *	0.35 *	0.45 *	0.4 *
21	0.41 *	0.35 *	0.37 *	0.39 *	0.39 *	0.62 *	0.36 *	0.35 *	0.35 *	0.38 *	0.43 *	0.41 *
22	0.48 *	0.35 *	0.37 *	0.38 *	0.38 *	0.51 *	0.35 *	0.34 *	0.34 *	0.36 *	0.49 *	0.37 *
23	0.45 *	0.35 *	0.38 *	0.37 *	0.37 *	0.5 *	0.35 *	0.33 *	0.34 *	0.39 *	0.45 *	0.36 *
24	0.55 *	0.35 *	0.47 *	0.37 *	0.38 *	0.49 *	0.35 *	0.33 *	0.36 *	0.36 *	0.43 *	0.36 *
25	0.42 *	0.36 *	0.39 *	0.49 *	0.45 *	0.48 *	0.35 *	0.32 *	0.41 *	0.38 *	0.48 *	0.35 *
26	0.44 *	0.51 *	0.39 *	0.38 *	0.38 *	0.49 *	0.34 *	0.32 *	0.36 *	0.36 *	0.46 *	0.36 *
27	0.43 *	0.44 *	0.39 *	0.54 *	0.37 *	0.45 *	0.44 *	0.32 *	0.36 *	0.32 *	0.47 *	0.37 *
28	0.71 *	0.45 *	0.51 *	0.43 *	0.36 *	0.44 *	0.35 *	0.49 *	0.34 *	0.31 *	0.4 *	0.39 *
29	0.43 *		0.52 *	0.4 *	0.36 *	0.44 *	0.35 *	0.46 *	0.35 *	0.31 *	0.39 *	0.37 *
30	0.4 *		0.37 *	0.39 *	0.35 *	0.46 *	0.35 *	0.47 *	0.36 *	0.35 *	0.4 *	0.36 *
31	0.39 *		0.36 *		0.36 *		0.34 *	0.52 *		0.39 *		0.4 *
Nivel Max.	95 *	54 *	62 *	63 *	50 *	72 *	50 *	97 *	67 *	45 *	60 *	45 *
Día	28	26	3	27	4	16	14	12	15	23	16	21
Hora	17	7	17	7	7	7	17	17	17	7	17	7
Nivel Mín.	36 *	34 *	36 *	35 *	35 *	35 *	33 *	32 *	33 *	30 *	31 *	33 *
Día	17	14	31	2	30	3	31	28	23	28	4	10
Hora	7	7	7	7	7	17	17	7	17	17	7	7
Nivel Medio	44	38	42	40	39	48	38	39	37	35	44	36

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

HA2V MOYOCOCHA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.73 *	0.64 *	0.74 *	0.81 *	0.78 *	0.64 *	0.81 *	0.49 *	0.81 *	0.59 *	0.55 *	0.85 *
2	0.73 *	0.69 *	0.71 *	0.75 *	0.71 *	0.64 *	0.79 *	0.48 *	0.78 *	0.55 *	0.52 *	0.77 *
3	0.71 *	0.69 *	0.73 *	0.8 *	0.85 *	0.6 *	0.75 *	0.5 *	0.73 *	0.49 *	0.5 *	0.71 *
4	0.69 *	0.74 *	0.77 *	0.77 *	1.3 *	0.99 *	0.69 *	0.49 *	0.72 *	0.45 *	0.49 *	0.7 *
5	0.71 *	0.61 *	0.78 *	0.74 *	0.8 *	0.86 *	0.67 *	0.5 *	0.63 *	0.46 *	0.5 *	0.67 *
6	0.72 *	0.63 *	0.77 *	0.71 *	0.83 *	0.66 *	0.64 *	0.48 *	0.54 *	0.45 *	0.51 *	0.65 *
7	0.74 *	0.6 *	0.8 *	0.72 *	0.79 *	0.7 *	0.6 *	0.46 *	0.53 *	0.44 *	0.65 *	0.64 *
8	0.69 *	1.1 *	0.71 *	0.84 *	0.75 *	0.93 *	0.59 *	0.45 *	0.51 *	0.77 *	0.6 *	0.61 *
9	0.68 *	0.67 *	0.78 *	0.93 *	1.04 *	0.91 *	0.6 *	1.03 *	0.51 *	0.59 *	0.78 *	0.6 *
10	0.68 *	0.79 *	0.74 *	0.78 *	0.94 *	0.95 *	0.58 *	1.15 *	0.51 *	0.53 *	0.84 *	0.65 *
11	0.75 *	0.76 *	0.68 *	0.76 *	0.89 *	1.45 *	0.57 *	1.75 *	0.49 *	0.55 *	1.08 *	0.64 *
12	0.8 *	0.75 *	0.63 *	0.75 *	0.83 *	1.78 *	0.59 *	2.55 *	0.5 *	0.78 *	0.99 *	0.64 *
13	0.78 *	0.98 *	0.6 *	0.7 *	0.78 *	1.37 *	0.74 *	1.15 *	1.25 *	0.59 *	0.81 *	0.66 *
14	0.73 *	0.77 *	0.97 *	0.7 *	0.81 *	1.24 *	0.93 *	1.09 *	0.52 *	0.55 *	0.84 *	0.6 *
15	0.69 *	0.93 *	1.2 *	0.77 *	0.77 *	1.36 *	0.83 *	0.71 *	0.52 *	0.52 *	1.18 *	0.98 *
16	0.66 *	1.02 *	0.96 *	0.93 *	0.69 *	1.43 *	0.8 *	0.6 *	0.5 *	0.49 *	1.09 *	0.91 *
17	0.82 *	0.68 *	0.86 *	0.91 *	0.7 *	1.23 *	0.76 *	0.61 *	0.48 *	0.5 *	1.25 *	0.9 *
18	0.95 *	0.67 *	0.8 *	0.87 *	0.7 *	0.93 *	0.71 *	0.92 *	0.46 *	0.47 *	1.5 *	0.87 *
19	0.84 *	0.63 *	0.61 *	0.98 *	0.86 *	0.87 *	0.67 *	0.64 *	0.54 *	0.73 *	1.07 *	0.81 *
20	0.72 *	0.6 *	0.66 *	0.89 *	0.89 *	1.8 *	0.6 *	0.61 *	0.51 *	0.79 *	0.95 *	0.8 *
21	0.68 *	0.61 *	0.64 *	0.79 *	0.83 *	1.4 *	0.6 *	0.59 *	0.5 *	0.71 *	0.89 *	1.11 *
22	0.78 *	0.59 *	0.82 *	0.73 *	0.81 *	1.11 *	0.58 *	0.58 *	0.47 *	0.69 *	0.83 *	0.94 *
23	0.93 *	0.58 *	0.92 *	0.68 *	0.79 *	0.99 *	0.57 *	0.57 *	0.5 *	0.91 *	0.8 *	0.88 *
24	0.89 *	0.59 *	0.91 *	0.74 *	0.81 *	0.91 *	0.59 *	0.55 *	0.5 *	0.85 *	0.81 *	0.79 *
25	0.91 *	0.57 *	0.77 *	0.82 *	0.84 *	0.89 *	0.55 *	0.54 *	0.51 *	1.33 *	1.53 *	0.81 *
26	0.95 *	1.28 *	0.73 *	1.01 *	0.8 *	0.96 *	0.59 *	0.51 *	0.5 *	1.04 *	1.08 *	0.8 *
27	1.1 *	0.8 *	0.83 *	1.22 *	0.78 *	0.85 *	0.56 *	0.53 *	0.48 *	0.79 *	1.03 *	0.74 *
28	1.01 *	0.8 *	0.79 *	0.96 *	0.7 *	0.9 *	0.64 *	0.88 *	0.46 *	0.64 *	0.94 *	0.69 *
29	0.87 *		0.74 *	0.92 *	0.69 *	1.03 *	0.65 *	1.04 *	0.47 *	0.61 *	0.87 *	0.64 *
30	0.75 *		0.78 *	0.89 *	0.68 *	1.04 *	0.64 *	1.25 *	0.5 *	0.6 *	0.8 *	0.61 *
31	0.68 *		0.71 *		0.7 *		0.5 *	1.15 *		0.59 *		0.64 *
Nivel Max.	130 *	135 *	130 *	150 *	140 *	200 *	94 *	260 *	130 *	135 *	190 *	122 *
Día	27	26	15	27	4	12	14	12	13	25	25	21
Hora	7	17	7	7	7	7		6	6	6	6	6
Nivel Mín.	62 *	55 *	60 *	65 *	68 *	60 *	50 *	45 *	45 *	42 *	48 *	60 *
Día	16	25	19	23	29	1	31	7	18	7	4	9
Hora	17	17	17	17	17	17	18	18	6	6	18	6
Nivel Medio	78	74	78	83	81	105	66	80	56	65	87	75

NOTA: * DATOS LIMNIMETRICOS

2007

HA2X YAMBALA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.6 *	0.5 *	0.7 *	0.6 *	0.55 *	0.46 *	0.45 *	0.44 *	0.19 *	0.49 *	0.36 *	0.45 *
2	0.58 *	0.43 *	0.59 *	0.59 *	0.67 *	0.5 *	0.5 *	0.43 *	0.33 *	0.49 *	0.66 *	0.45 *
3	0.5 *	0.43 *	0.64 *	0.5 *	0.9 *	0.53 *	0.48 *	0.43 *	0.5 *	0.48 *	0.98 *	0.44 *
4	0.49 *	0.43 *	0.7 *	0.49 *	0.87 *	0.5 *	0.47 *	0.43 *	0.49 *	0.47 *	0.9 *	0.44 *
5	0.4 *	0.41 *	0.7 *	0.7 *	0.88 *	0.49 *	0.46 *	0.43 *	0.48 *	0.44 *	0.7 *	0.42 *
6	0.47 *	0.41 *	0.67 *	0.69 *	0.89 *	0.49 *	0.45 *	0.43 *	0.48 *	0.44 *	0.63 *	0.42 *
7	0.6 *	0.52 *	0.61 *	0.69 *	0.8 *	0.48 *	0.45 *	0.42 *	0.47 *	0.4 *	0.65 *	0.41 *
8	0.6 *	0.52 *	0.59 *	0.68 *	0.73 *	0.51 *	0.45 *	0.42 *	0.46 *	0.4 *	0.55 *	0.4 *
9	0.5 *	0.49 *	0.58 *	0.65 *	0.6 *	0.7 *	0.45 *	0.41 *	0.45 *	0.39 *	1.25 *	0.4 *
10	0.5 *	0.44 *	0.57 *	0.6 *	0.59 *	0.9 *	0.45 *	0.45 *	0.42 *	0.55 *	1.2 *	0.59 *
11	0.49 *	0.38 *	0.56 *	0.52 *	0.59 *	0.9 *	0.45 *	0.9 *	0.4 *	0.7 *	0.75 *	0.8 *
12	0.45 *	0.36 *	0.54 *	0.5 *	0.58 *	0.89 *	0.43 *	0.76 *	0.4 *	0.65 *	0.5 *	0.79 *
13	0.44 *	0.63 *	0.54 *	0.45 *	0.56 *	0.7 *	0.7 *	0.7 *	0.4 *	0.63 *	0.9 *	0.7 *
14	0.42 *	0.62 *	0.68 *	0.4 *	0.54 *	0.8 *	0.69 *	0.64 *	0.4 *	0.6 *	1.13 *	0.6 *
15	0.4 *	0.89 *	0.7 *	0.65 *	0.53 *	0.78 *	0.59 *	0.58 *	0.58 *	0.5 *	1.23 *	0.59 *
16	0.5 *	0.88 *	0.69 *	0.9 *	0.52 *	0.75 *	0.53 *	0.57 *	0.58 *	0.5 *	1.1 *	0.58 *
17	0.66 *	0.88 *	0.6 *	0.89 *	0.51 *	0.71 *	0.51 *	0.55 *	0.57 *	0.49 *	1.05 *	0.5 *
18	0.68 *	0.83 *	0.55 *	0.65 *	0.5 *	0.6 *	0.48 *	0.53 *	0.49 *	0.48 *	0.85 *	0.47 *
19	0.63 *	0.7 *	0.5 *	0.59 *	0.49 *	0.58 *	0.46 *	0.52 *	0.45 *	0.46 *	0.75 *	0.47 *
20	0.6 *	0.69 *	0.49 *	0.59 *	0.49 *	0.76 *	0.46 *	0.5 *	0.38 *	0.45 *	0.64 *	0.75 *
21	0.58 *	0.55 *	0.8 *	0.54 *	0.5 *	0.93 *	0.45 *	0.5 *	0.35 *	0.6 *	0.7 *	1 *
22	0.55 *	0.5 *	0.8 *	0.53 *	0.59 *	0.7 *	0.45 *	0.5 *	0.35 *	0.8 *	0.7 *	0.9 *
23	0.54 *	0.45 *	0.79 *	0.51 *	0.54 *	0.7 *	0.48 *	0.49 *	0.35 *	0.79 *	0.9 *	0.68 *
24	0.75 *	0.4 *	0.78 *	0.65 *	0.49 *	0.67 *	0.49 *	0.49 *	0.34 *	0.79 *	0.8 *	0.6 *
25	0.95 *	0.6 *	0.72 *	0.8 *	0.49 *	0.59 *	0.47 *	0.47 *	0.34 *	0.7 *	0.77 *	0.6 *
26	0.9 *	0.85 *	0.6 *	0.79 *	0.49 *	0.56 *	0.47 *	0.43 *	0.33 *	0.67 *	0.7 *	0.7 *
27	0.75 *	0.9 *	0.66 *	0.78 *	0.48 *	0.5 *	0.59 *	0.4 *	0.33 *	0.6 *	0.65 *	0.69 *
28	0.69 *	0.88 *	0.63 *	0.75 *	0.48 *	0.5 *	0.58 *	0.4 *	0.32 *	0.53 *	0.63 *	0.6 *
29	0.63 *		0.68 *	0.7 *	0.47 *	0.49 *	0.5 *	0.38 *	0.32 *	0.49 *	0.6 *	0.5 *
30	0.55 *		0.7 *	0.56 *	0.46 *	0.47 *	0.48 *	0.38 *	0.32 *	0.48 *	0.5 *	0.49 *
31	0.5 *		0.65 *		0.46 *		0.44 *	0.36 *		0.48 *		0.48 *
Nivel Max.	95 *	90 *	80 *	90 *	90 *	95 *	70 *	90 *	58 *	80 *	200 *	110 *
Día	24	26	21	15	2	20	13	11	15	21	9	20
Hora	18	18	6	18	18	18	18	18	6	18	18	18
Nivel Mín.	34 *	35 *	49 *	39 *	44 *	45 *	39 *	36 *	18 *	39 *	34 *	38 *
Día	6	12	20	14	2	2	1	31	2	8	2	10
Hora	6	18	6	18	6	6	6	6	6	18	6	6
Nivel Medio	58	59	64	63	59	64	49	49	41	55	79	58

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

HA2Y — PACHIJAL A.J. GUAYLLABAMBA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1		1.34 *	1.72 *	1.58 *	1.62 *	1.39 *	0.94 *	0.84 *	0.62 *	0.57 *	0.55 *	0.63 *
2	1.05 *	1.25 *	1.16 *	1.49 *	1.73 *	1.4 *	0.92 *	0.83 *	0.62 *	0.57 *	0.55 *	0.62 *
3	0.97 *	1.2 *	1.1 *	1.41 *	1.58 *	1.5 *	0.91 *	0.81 *	0.62 *	0.56 *	0.55 *	0.62 *
4	1.12 *	1.16 *	1.1 *	1.57 *	1.56 *	1.35 *	0.9 *	0.79 *	0.62 *	0.57 *	0.55 *	0.62 *
5	1.04 *	1.15 *	1.02 *	1.68 *	1.34 *	1.28 *	0.88 *	0.79 *	0.61 *	0.59 *	0.54 *	0.6 *
6	1.04 *	1.13 *	1.07 *	1.47 *	1.32 *	1.26 *	0.87 *	0.78 *	0.61 *	0.57 *	0.54 *	0.59 *
7	1 *	1.06 *	1.14 *	1.34 *	1.35 *	1.32 *		0.76 *	0.61 *	1.27 *	0.58 *	0.58 *
8	1 *	1.4 *	1.34 *	1.64 *	1.3 *	1.43 *	0.84 *	0.77 *	0.61 *	0.73 *	0.56 *	0.58 *
9	1.16 *	1.62 *	1.52 *	1.59 *	1.34 *	1.31 *	0.83 *	0.75 *	0.62 *	0.69 *	0.55 *	0.57 *
10	1.17 *	1.47 *	1.45 *	1.57 *	1.31 *	1.24 *	0.82 *	0.76 *	0.6 *	0.65 *	0.73 *	0.57 *
11	1.2 *	1.4 *	1.5 *	1.51 *	1.34 *	1.19 *	0.84 *	0.73 *	0.6 *	0.63 *	0.69 *	0.59 *
12	1.22 *	1.26 *	1.41 *	1.36 *	1.31 *	1.16 *	0.81 *	0.74 *	0.59 *	0.61 *	0.6 *	0.58 *
13	1.06 *	1.3 *	1.38 *	1.34 *	1.4 *	1.13 *	0.8 *	0.72 *	0.6 *	0.68 *	0.58 *	0.57 *
14	1.1 *	1.69 *	1.56 *	1.4 *	1.3 *	1.06 *	0.78 *	0.71 *	0.63 *	0.64 *	0.57 *	0.57 *
15	1.1 *	1.53 *	1.46 *	1.45 *	1.35 *	1.06 *	0.77 *	0.7 *	0.6 *	0.62 *	0.56 *	0.65 *
16	1.14 *	2.02 *	1.34 *	1.3 *	1.32 *	1.1 *	0.76 *	0.72 *	0.6 *	0.62 *	0.55 *	0.63 *
17	1.1 *	1.82 *	1.36 *	1.27 *	1.78 *	1.03 *		0.7 *	0.59 *	0.6 *	0.58 *	0.6 *
18	1.61 *	1.5 *	1.41 *	1.53 *	1.55 *	1.01 *	0.79 *	0.7 *	0.58 *	0.6 *	0.64 *	0.57 *
19	1.66 *	1.46 *	1.73 *	1.51 *	1.4 *	1.02 *	0.8 *	0.68 *	0.58 *	0.59 *	0.63 *	0.64 *
20	1.74 *	2.4 *	1.93 *	1.56 *	1.32 *	1.05 *	0.79 *	0.67 *	0.57 *	0.58 *	0.65 *	1.07 *
21	1.46 *	1.86 *	1.49 *	2.18 *	1.39 *	1.07 *	0.77 *	0.67 *	0.57 *	0.58 *	0.64 *	0.87 *
22	1.52 *	1.62 *	1.58 *	1.74 *	1.29 *	1.05 *	1.08 *	0.67 *	0.57 *	0.58 *	0.63 *	0.77 *
23	1.46 *	1.51 *	1.63 *	1.8 *	1.25 *	1 *	1.06 *	0.67 *	0.58 *	0.58 *	0.7 *	0.81 *
24	1.42 *	1.45 *	2.17 *	1.77 *	1.42 *	1.06 *	1.02 *	0.68 *	0.59 *	0.57 *	0.67 *	0.85 *
25	1.47 *	1.35 *	2.03 *	1.88 *	1.25 *	0.98 *	1.01 *	0.68 *	0.6 *	0.56 *	0.73 *	0.9 *
26	1.78 *	1.29 *	1.67 *	1.83 *	1.29 *	1 *	0.98 *	0.65 *	0.59 *	0.57 *	0.68 *	0.89 *
27	1.95 *	1.29 *	1.71 *	2.46 *	1.45 *	0.96 *	0.98 *	0.64 *	0.58 *	0.6 *	0.66 *	0.86 *
28	1.67 *	1.19 *	1.55 *	1.93 *	1.29 *	0.98 *	0.96 *	0.64 *	0.57 *	0.56 *	0.66 *	0.88 *
29	1.58 *		1.52 *	1.84 *	1.49 *	0.96 *	0.95 *	0.63 *	0.57 *	0.56 *	0.66 *	0.94 *
30	1.47 *		1.44 *	1.71 *	1.59 *	0.97 *	0.85 *	0.63 *	0.6 *	0.56 *	0.64 *	0.97 *
31	1.33 *		1.72 *		1.47 *		0.8 *	0.62 *		0.56 *		0.92 *
Nivel Max.		270 *	260 *	256 *	190 *	153 *		84 *	65 *	163 *	80 *	120 *
Día		20	24	27	2	3		1	14	7	10	20
Hora		7	17	7	17	7		7	7	7	7	7
Nivel Mín.		104 *	100 *	124 *	123 *	95 *		62 *	56 *	55 *	54 *	57 *
Día		7	5	17	23	29		31	29	31	3	9
Hora		17	17	17	17	17		17	17	17	7	7
Nivel Medio	132	145	149	162	141	114	88	71	59	62	61	71

NOTA: * DATOS LIMNIMETRICOS

2007

HA2Z — CAONI A.J. BLANCO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1 *	1.65 *	1.18 *	1.51 *	2.06 *	1.62 *	0.87 *	0.88 *	0.62 *	0.55 *	0.5 *	0.67 *
2	1 *	1.56 *	1.13 *	1.72 *	2.01 *	1.89 *	0.86 *	0.86 *	0.62 *	0.54 *	0.5 *	0.66 *
3	1.09 *	1.45 *	1.07 *	1.63 *	1.85 *	1.69 *	0.85 *	0.83 *	0.62 *	0.54 *	0.5 *	0.66 *
4	1.16 *	1.4 *	1 *	1.73 *	1.64 *	1.55 *	0.83 *	0.8 *	0.62 *	0.54 *	0.5 *	0.66 *
5	1.63 *	1.36 *	1.03 *	1.64 *	1.55 *	1.48 *	0.8 *	0.8 *	0.61 *	0.53 *	0.49 *	0.65 *
6	1.51 *	1.35 *	1.24 *	1.55 *	1.68 *	1.53 *	0.8 *	0.79 *	0.6 *	0.53 *	0.49 *	0.65 *
7	1.39 *	1.33 *	1.65 *	2.36 *	1.52 *	2 *	0.79 *	0.78 *	0.59 *	0.53 *	0.49 *	0.65 *
8	1.3 *	1.32 *	1.41 *	2.03 *	1.47 *	1.74 *	0.76 *	0.77 *	0.59 *	0.52 *	0.49 *	0.64 *
9	1.25 *	1.36 *	1.42 *	1.8 *	1.42 *	1.6 *	0.74 *	0.76 *	0.58 *	0.52 *	0.49 *	0.64 *
10	1.08 *	2.18 *	1.41 *	1.66 *	1.4 *	1.57 *	0.74 *	0.75 *	0.58 *	0.51 *	0.49 *	0.64 *
11	1.16 *	1.86 *	1.34 *	1.66 *	1.57 *	1.39 *	0.74 *	0.75 *	0.58 *	0.5 *	1.02 *	0.64 *
12	1.35 *	1.67 *	1.39 *	1.5 *	1.64 *	1.27 *	0.72 *	0.74 *	0.58 *	0.5 *	0.72 *	0.64 *
13	1.29 *	1.57 *	1.52 *	1.41 *	1.47 *	1.21 *	0.72 *	0.74 *	0.58 *	0.5 *	0.64 *	0.64 *
14	1.24 *	1.61 *	1.44 *	1.33 *	1.55 *	1.18 *	0.72 *	0.77 *	0.58 *	0.5 *	0.64 *	0.64 *
15	1.33 *	1.61 *	1.44 *	1.23 *	1.58 *	1.13 *	0.71 *	0.7 *	0.57 *	0.5 *	0.64 *	0.64 *
16	1.19 *	2 *	1.71 *	1.16 *	2.36 *	1.04 *	0.71 *	0.7 *	0.57 *	0.5 *	0.64 *	0.63 *
17	1.2 *	1.82 *	1.65 *	1.05 *	1.9 *	1 *	0.7 *	0.69 *	0.57 *	0.5 *	0.64 *	0.63 *
18	1.37 *	1.62 *	1.65 *	2.39 *	1.55 *	1.08 *	0.7 *	0.68 *	0.56 *	0.5 *	0.63 *	0.63 *
19	1.34 *	1.45 *	1.78 *	1.81 *	1.44 *	1.01 *	0.7 *	0.68 *	0.56 *	0.5 *	0.63 *	0.63 *
20	1.4 *	2.19 *	1.62 *	1.49 *	1.28 *	1.02 *	0.7 *	0.68 *	0.56 *	0.5 *	0.62 *	0.63 *
21	1.36 *	1.76 *	1.65 *	1.69 *	1.2 *	1 *	0.7 *	0.67 *	0.56 *	0.5 *	0.65 *	0.63 *
22	1.72 *	1.55 *	1.67 *	1.53 *	1.17 *	0.98 *	0.7 *	0.66 *	0.56 *	0.53 *	0.67 *	0.63 *
23	1.5 *	1.44 *	1.41 *	1.56 *	1.11 *	0.94 *	1.22 *	0.64 *	0.56 *	0.52 *	0.67 *	0.84 *
24	1.49 *	1.36 *	1.88 *	1.59 *	1.11 *	0.92 *	1.12 *	0.64 *	0.56 *	0.52 *	0.67 *	0.81 *
25	1.4 *	1.31 *	1.71 *	1.62 *	1.2 *	0.91 *	1.13 *	0.64 *	0.56 *	0.52 *	1.03 *	0.8 *
26	2.09 *	1.28 *	1.59 *	1.56 *	1.45 *	0.9 *	1 *	0.64 *	0.56 *	0.52 *	0.76 *	0.8 *
27	1.96 *	1.26 *	1.86 *	1.85 *	1.51 *	0.9 *	0.97 *	0.63 *	0.56 *	0.51 *	0.67 *	0.8 *
28	1.8 *	1.21 *	1.63 *	1.75 *	1.94 *	0.9 *	0.95 *	0.63 *	0.56 *	0.51 *	0.66 *	0.92 *
29	1.57 *		1.57 *	1.55 *	2.11 *	0.89 *	0.92 *	0.62 *	0.55 *	0.51 *	0.65 *	1.03 *
30	1.44 *		1.5 *	1.48 *	2.1 *	0.88 *	0.9 *	0.62 *	0.55 *	0.51 *	0.66 *	0.97 *
31	1.36 *		1.49 *		1.9 *			0.61 *		0.5 *		0.96 *
Nivel Max.	210 *	270 *	200 *	262 *	250 *	210 *		89 *	62 *	55 *	116 *	105 *
Día	26	16	24	18	16	7		1	3	1	25	29
Hora	6	6	6	6	6	6		6	6	6	6	6
Nivel Mín.	100 *	120 *	100 *	100 *	110 *	87 *		61 *	55 *	50 *	49 *	63 *
Día	2	28	4	17	23	30		31	30	16	8	18
Hora	18	18	18	18	18	18		18	6	16	18	18
Nivel Medio	138	155	148	163	160	124	82	71	58	51	63	71

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

HA39 CHUQUIRIBAMBA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.26 *	0.24 *	0.26 *	0.29 *	0.28 *	0.24 *	0.34 *	0.18 *	0.29 *	0.28 *	0.22 *	0.29 *
2	0.24 *	0.24 *	0.25 *	0.27 *	0.28 *	0.24 *	0.3 *	0.2 *	0.28 *	0.24 *	0.22 *	0.28 *
3	0.24 *	0.24 *	0.25 *	0.25 *	0.28 *	0.23 *	0.29 *	0.21 *	0.27 *	0.23 *	0.22 *	0.26 *
4	0.24 *	0.24 *	0.26 *	0.27 *	0.29 *	0.25 *	0.29 *	0.24 *	0.26 *	0.23 *	0.21 *	0.25 *
5	0.24 *	0.23 *	0.25 *	0.26 *	0.28 *	0.26 *	0.28 *	0.24 *	0.25 *	0.23 *	0.22 *	0.24 *
6	0.24 *	0.21 *	0.23 *	0.27 *	0.26 *	0.27 *	0.27 *	0.3 *	0.2 *	0.23 *	0.26 *	0.24 *
7	0.23 *	0.19 *	0.23 *	0.27 *	0.26 *	0.27 *	0.29 *	0.26 *	0.25 *	0.24 *	0.26 *	0.24 *
8	0.24 *	0.2 *	0.23 *	0.25 *	0.26 *	0.28 *	0.27 *	0.24 *	0.23 *	0.25 *	0.26 *	0.24 *
9	0.25 *	0.27 *	0.23 *	0.26 *	0.26 *	0.28 *	0.26 *	0.22 *	0.23 *	0.27 *	0.26 *	0.24 *
10	0.24 *	0.25 *	0.22 *	0.3 *	0.26 *	0.28 *	0.26 *	0.22 *	0.24 *	0.26 *	0.29 *	0.24 *
11	0.24 *	0.26 *	0.22 *	0.29 *	0.25 *	0.39 *	0.26 *	0.23 *	0.24 *	0.26 *	0.28 *	0.24 *
12	0.24 *	0.24 *	0.23 *	0.27 *	0.24 *	0.39 *	0.25 *	0.4 *	0.23 *	0.26 *	0.28 *	0.23 *
13	0.23 *	0.32 *	0.22 *	0.28 *	0.27 *	0.33 *	0.24 *	0.48 *	0.23 *	0.22 *	0.3 *	0.28 *
14	0.24 *	0.28 *	0.3 *	0.29 *	0.28 *	0.4 *	0.25 *	0.31 *	0.24 *	0.21 *	0.26 *	0.26 *
15	0.25 *	0.36 *	0.3 *	0.3 *	0.29 *	0.38 *	0.26 *	0.28 *	0.24 *	0.21 *	0.27 *	0.28 *
16	0.22 *	0.31 *	0.3 *	0.3 *	0.28 *	0.4 *	0.26 *	0.27 *	0.27 *	0.23 *	0.31 *	0.27 *
17	0.24 *	0.29 *	0.26 *	0.31 *	0.33 *	0.39 *	0.24 *	0.26 *	0.25 *	0.22 *	0.31 *	0.28 *
18	0.25 *	0.27 *	0.25 *	0.31 *	0.34 *	0.34 *	0.23 *	0.26 *	0.24 *	0.22 *	0.29 *	0.27 *
19	0.25 *	0.26 *	0.25 *	0.3 *	0.34 *	0.34 *	0.24 *	0.25 *	0.24 *	0.23 *	0.29 *	0.26 *
20	0.24 *	0.25 *	0.24 *	0.3 *	0.3 *	0.38 *	0.26 *	0.25 *	0.24 *	0.25 *	0.26 *	0.27 *
21	0.21 *	0.25 *	0.24 *	0.31 *	0.28 *	0.33 *	0.25 *	0.26 *	0.23 *	0.26 *	0.26 *	0.26 *
22	0.22 *	0.23 *	0.23 *	0.3 *	0.28 *	0.32 *	0.23 *	0.25 *	0.24 *	0.26 *	0.27 *	0.26 *
23	0.22 *	0.24 *	0.27 *	0.29 *	0.26 *	0.31 *	0.22 *	0.24 *	0.23 *	0.3 *	0.27 *	0.27 *
24	0.21 *	0.22 *	0.32 *	0.3 *	0.26 *	0.31 *	0.24 *	0.23 *	0.23 *	0.25 *	0.27 *	0.28 *
25	0.28 *	0.25 *	0.28 *	0.34 *	0.27 *	0.31 *	0.24 *	0.22 *	0.24 *	0.25 *	0.29 *	0.29 *
26	0.32 *	0.25 *	0.28 *	0.31 *	0.25 *	0.32 *	0.24 *	0.23 *	0.26 *	0.24 *	0.27 *	0.28 *
27	0.31 *	0.25 *	0.3 *	0.33 *	0.25 *	0.3 *	0.23 *	0.22 *	0.24 *	0.23 *	0.27 *	0.28 *
28	0.27 *	0.25 *	0.29 *	0.3 *	0.25 *	0.3 *	0.22 *	0.25 *	0.24 *	0.22 *	0.29 *	0.27 *
29	0.26 *		0.33 *	0.29 *	0.25 *	0.3 *	0.18 *	0.26 *	0.24 *	0.22 *	0.3 *	0.27 *
30	0.25 *		0.28 *	0.29 *	0.24 *	0.35 *	0.23 *	0.28 *	0.24 *	0.21 *	0.3 *	0.26 *
31	0.24 *		0.28 *		0.24 *		0.23 *	0.29 *		0.2 *		0.26 *
Nivel Max.	34 *	40 *	38 *	35 *	38 *	50 *	35 *	50 *	30 *	30 *	32 *	30 *
Día	26	13	29	25	17	11	1	12	1	23	16	25
Hora	6	18	6	6	18	18	6	18	18	6	18	18
Nivel Mín.	21 *	19 *	22 *	25 *	23 *	23 *	18 *	18 *	20 *	19 *	21 *	23 *
Día	21	7	10	3	12	3	29	1	6	31	3	10
Hora	6	3	18	6	6	6	6	6	6	6	18	18
Nivel Medio	24	25	26	29	27	32	25	26	24	24	27	26

NOTA: * DATOS LIMNIMETRICOS

2007

HA40 PORDEL

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.16 *	0.14 *	0.16 *	0.19 *	0.22 *	0.23 *	0.32 *	0.24 *	0.3 *	0.25 *	0.23 *	0.27 *
2	0.16 *	0.15 *	0.15 *	0.19 *	0.21 *	0.24 *	0.31 *	0.23 *	0.28 *	0.23 *	0.21 *	0.27 *
3	0.15 *	0.14 *	0.15 *	0.18 *	0.22 *	0.23 *	0.32 *	0.23 *	0.26 *	0.23 *	0.19 *	0.27 *
4	0.15 *	0.14 *	0.16 *	0.17 *	0.26 *	0.23 *	0.29 *	0.22 *	0.25 *	0.23 *	0.21 *	0.26 *
5	0.14 *	0.13 *	0.15 *	0.18 *	0.23 *	0.27 *	0.29 *	0.24 *	0.24 *	0.23 *	0.21 *	0.24 *
6	0.13 *	0.13 *	0.13 *	0.19 *	0.23 *	0.28 *	0.28 *	0.34 *	0.23 *	0.23 *	0.22 *	0.24 *
7	0.14 *	0.12 *	0.13 *	0.17 *	0.24 *	0.28 *	0.28 *	0.25 *	0.25 *	0.21 *	0.22 *	0.24 *
8	0.14 *	0.15 *	0.13 *	0.18 *	0.24 *	0.27 *	0.27 *	0.25 *	0.25 *	0.2 *	0.22 *	0.23 *
9	0.15 *	0.15 *	0.13 *	0.2 *	0.24 *	0.27 *	0.26 *	0.24 *	0.24 *	0.23 *	0.22 *	0.24 *
10	0.14 *	0.15 *	0.12 *	0.2 *	0.25 *	0.26 *	0.26 *	0.22 *	0.22 *	0.23 *	0.25 *	0.23 *
11	0.16 *	0.14 *	0.13 *	0.18 *	0.24 *	0.24 *	0.25 *	0.25 *	0.21 *	0.22 *	0.27 *	0.23 *
12	0.16 *	0.13 *	0.12 *	0.16 *	0.23 *	0.39 *	0.22 *	0.4 *	0.22 *	0.23 *	0.28 *	0.24 *
13	0.16 *	0.27 *	0.12 *	0.15 *	0.23 *	0.31 *	0.26 *	0.53 *	0.22 *	0.22 *	0.26 *	0.26 *
14	0.13 *	0.16 *	0.15 *	0.14 *	0.22 *	0.38 *	0.27 *	0.4 *	0.24 *	0.2 *	0.24 *	0.27 *
15	0.12 *	0.17 *	0.17 *	0.14 *	0.28 *	0.33 *	0.22 *	0.27 *	0.24 *	0.21 *	0.25 *	0.28 *
16	0.13 *	0.16 *	0.2 *	0.15 *	0.26 *	0.33 *	0.21 *	0.27 *	0.26 *	0.21 *	0.33 *	0.28 *
17	0.13 *	0.15 *	0.14 *	0.16 *	0.28 *	0.33 *	0.22 *	0.26 *	0.25 *	0.21 *	0.29 *	0.28 *
18	0.15 *	0.15 *	0.14 *	0.15 *	0.29 *	0.32 *	0.23 *	0.27 *	0.25 *	0.21 *	0.3 *	0.28 *
19	0.14 *	0.15 *	0.15 *	0.15 *	0.28 *	0.32 *	0.22 *	0.26 *	0.24 *	0.22 *	0.29 *	0.26 *
20	0.14 *	0.15 *	0.14 *	0.15 *	0.24 *	0.35 *	0.26 *	0.27 *	0.24 *	0.22 *	0.3 *	0.26 *
21	0.13 *	0.15 *	0.14 *	0.46 *	0.26 *	0.33 *	0.24 *	0.27 *	0.23 *	0.21 *	0.29 *	0.28 *
22	0.15 *	0.13 *	0.14 *	0.27 *	0.26 *	0.34 *	0.23 *	0.25 *	0.24 *	0.22 *	0.28 *	0.26 *
23	0.14 *	0.13 *	0.14 *	0.26 *	0.25 *	0.33 *	0.25 *	0.25 *	0.24 *	0.27 *	0.28 *	0.27 *
24	0.13 *	0.13 *	0.23 *	0.35 *	0.25 *	0.32 *	0.25 *	0.23 *	0.24 *	0.23 *	0.27 *	0.28 *
25	0.17 *	0.16 *	0.18 *	0.21 *	0.26 *	0.31 *	0.25 *	0.22 *	0.24 *	0.23 *	0.3 *	0.29 *
26	0.22 *	0.15 *	0.18 *	0.22 *	0.25 *	0.32 *	0.25 *	0.21 *	0.24 *	0.23 *	0.29 *	0.29 *
27	0.18 *	0.15 *	0.2 *	0.22 *	0.24 *	0.31 *	0.24 *	0.22 *	0.23 *	0.23 *	0.27 *	0.27 *
28	0.16 *	0.15 *	0.2 *	0.21 *	0.24 *	0.28 *	0.23 *	0.23 *	0.23 *	0.22 *	0.27 *	0.27 *
29	0.16 *		0.29 *	0.23 *	0.23 *	0.27 *	0.22 *	0.25 *	0.24 *	0.21 *	0.26 *	0.27 *
30	0.16 *		0.18 *	0.23 *	0.23 *	0.34 *	0.22 *	0.28 *	0.23 *	0.2 *	0.3 *	0.27 *
31	0.15 *		0.18 *		0.23 *		0.24 *	0.3 *		0.24 *		0.27 *
Nivel Max.	24 *	40 *	30 *	46 *	30 *	43 *	32 *	54 *	30 *	30 *	39 *	29 *
Día	26	13	29	21	4	14	1	13	1	23	16	21
Hora	6	18	6	6	18	6	18	6	6	6	18	6
Nivel Mín.	12 *	12 *	12 *	14 *	20 *	23 *	18 *	20 *	20 *	20 *	19 *	23 *
Día	10	7	10	14	20	1	15	11	11	8	3	6
Hora	6	6	6	18	6	6	18	6	18	18	6	6
Nivel Medio	15	15	16	20	24	30	25	27	24	22	26	26

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

HA43 RIO JUMBILLA EN ZAMORA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.26 *	0.22 *	0.23 *	0.32 *	0.32 *	0.25 *						
2	0.24 *	0.22 *	0.22 *	0.27 *	0.3 *	0.24 *						
3	0.27 *	0.26 *	0.26 *	0.26 *	0.5 *	0.24 *						
4	0.24 *	0.22 *	0.4 *	0.24 *	0.71 *	0.29 *						
5	0.26 *	0.21 *	0.27 *	0.21 *	0.45 *	0.42 *						
6	0.24 *	0.18 *	0.25 *	0.32 *	0.37 *	0.49 *						
7	0.26 *	0.16 *	0.24 *	0.22 *	0.36 *	0.62 *						
8	0.34 *	0.18 *	0.25 *	0.24 *	0.33 *	0.82 *						
9	0.34 *	0.18 *	0.23 *	0.38 *	0.38 *	0.62 *						
10	0.29 *	0.28 *	0.21 *	0.35 *	0.39 *	0.45 *						
11	0.35 *	0.27 *	0.2 *	0.31 *	0.4 *	1.34 *						
12	0.26 *	0.22 *	0.19 *	0.25 *	0.41 *	1.07 *						
13	0.23 *	0.5 *	0.18 *	0.23 *	0.49 *	0.93 *						
14	0.21 *	0.33 *	0.3 *	0.22 *	0.41 *	1.16 *						
15	0.21 *	0.24 *	0.24 *	0.21 *	0.55 *	1.45 *						
16	0.19 *	0.42 *	0.21 *	0.32 *	0.42 *	1.51 *						
17	0.23 *	0.21 *	0.18 *	0.49 *	0.47 *	1.03 *						
18	0.28 *	0.18 *	0.2 *	0.34 *	0.4 *	0.76 *						
19	0.23 *	0.16 *	0.18 *	0.27 *	0.45 *	0.82 *						
20	0.19 *	0.16 *	0.18 *	0.29 *	0.43 *	1.12 *						
21	0.18 *	0.14 *	0.15 *	0.26 *	0.66 *	1.25 *						
22	0.21 *	0.14 *	0.28 *	0.24 *	0.38 *	0.8 *						
23	0.33 *	0.13 *	0.33 *	0.23 *	0.35 *	0.71 *						
24	0.36 *	0.13 *	0.45 *	0.44 *	0.33 *	0.64 *						
25	0.27 *	0.16 *	0.27 *	0.63 *	0.39 *	0.61 *						
26	0.73 *	0.57 *	0.26 *	0.34 *	0.31 *	0.91 *						
27	0.4 *	0.31 *	0.23 *	0.56 *	0.28 *	0.61 *						
28	0.48 *	0.23 *	0.29 *	0.37 *	0.28 *	0.59 *						
29	0.3 *		0.74 *	0.22 *	0.26 *	0.55 *						
30	0.23 *		0.33 *	0.44 *	0.26 *	0.62 *						
31	0.23 *		0.26 *		0.26 *							
Nivel Max.	98 *	82 *	75 *	80 *	95 *	164 *						
Día	26	13	29	25	7	16						
Hora	7	18	18	7	18	7						
Nivel Mín.	17 *	12 *	14 *	20 *	25 *	24 *						
Día	21	24	21	15	31	2						
Hora	7	7	7	7	7	18						
Nivel Medio	28	23	26	31	40	76						

NOTA: * DATOS LIMNIMETRICOS

2007

HB15 CHALPATAN

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.65 *	0.58 *	0.56 *	1.16 *	1.18 *	0.91 *	0.57 *	0.57 *	0.6 *	0.65 *	1.05 *	1.3 *
2	0.65 *	0.58 *	0.55 *	1.16 *	1.19 *	0.92 *	0.57 *	0.56 *	0.6 *	0.65 *	1.05 *	1.2 *
3	0.6 *	0.58 *	0.55 *	1.16 *	1.18 *	0.92 *	0.57 *	0.56 *	0.62 *	0.56 *	1.08 *	1.19 *
4	0.6 *	0.58 *	0.56 *	1 *	1.18 *	0.92 *	0.57 *	0.53 *	0.62 *	0.54 *	1.03 *	1.18 *
5	0.6 *	0.58 *	0.56 *	1 *	1.18 *	0.88 *	0.57 *	0.52 *	0.62 *	0.54 *	1 *	0.91 *
6	0.58 *	0.58 *	0.57 *	1 *	1.13 *	0.88 *	0.57 *	0.51 *	0.62 *	0.54 *	1.01 *	0.87 *
7	0.58 *	0.56 *	0.58 *	0.97 *	1.13 *	0.88 *	0.57 *	0.51 *	0.62 *	0.59 *	1.02 *	0.85 *
8	0.58 *	0.61 *	0.58 *	0.97 *	1.13 *	0.88 *	0.57 *	0.58 *	0.61 *	0.59 *	1.01 *	0.82 *
9	0.58 *	0.56 *	0.58 *	0.97 *	1.12 *	0.84 *	0.57 *	0.58 *	0.6 *	0.58 *	1 *	0.79 *
10	0.56 *	0.55 *	0.58 *	1.05 *	1.01 *	0.84 *	0.57 *	0.59 *	0.6 *	0.58 *	1 *	0.78 *
11	0.56 *	0.55 *	0.58 *	1.05 *	1.02 *	0.82 *	0.57 *	0.59 *	0.59 *	0.61 *	1 *	0.78 *
12	0.56 *	0.55 *	0.58 *	0.98 *	0.95 *	0.8 *	0.57 *	0.59 *	0.59 *	0.63 *	1 *	0.78 *
13	0.56 *	0.55 *	0.58 *	0.98 *	0.95 *	0.8 *	0.65 *	0.59 *	0.59 *	0.63 *	0.98 *	0.79 *
14	0.56 *	0.55 *	0.57 *	0.98 *	0.82 *	0.8 *	0.65 *	0.58 *	0.7 *	0.76 *	0.98 *	0.79 *
15	0.55 *	0.55 *	0.6 *	0.98 *	0.82 *	0.78 *	0.65 *	0.58 *	0.7 *	0.76 *	0.98 *	0.79 *
16	0.55 *	0.55 *	0.64 *	1.23 *	0.78 *	0.76 *	0.65 *	0.59 *	0.69 *	0.77 *	0.96 *	0.79 *
17	0.55 *	0.55 *	0.67 *	1.23 *	0.74 *	0.76 *	0.65 *	0.57 *	0.68 *	0.79 *	0.97 *	0.77 *
18	0.55 *	0.55 *	1.25 *	1.23 *	0.74 *	0.76 *	0.65 *	0.56 *	0.71 *	0.79 *	1 *	0.77 *
19	0.54 *	0.55 *	1.13 *	1.27 *	0.74 *	0.75 *	0.65 *	0.56 *	0.71 *	0.87 *	1 *	0.78 *
20	0.54 *	0.55 *	1.42 *	1.27 *	0.84 *	0.75 *	0.65 *	0.55 *	0.7 *	0.87 *	1 *	0.79 *
21	0.54 *	0.55 *	1.01 *	1.3 *	0.84 *	0.75 *	0.68 *	0.55 *	0.7 *	0.96 *	0.97 *	0.79 *
22	0.54 *	0.55 *	1.05 *	1.3 *	0.84 *	0.79 *	0.68 *	0.57 *	0.7 *	0.96 *	0.98 *	0.79 *
23	0.54 *	0.55 *	1.04 *	1.31 *	0.85 *	0.79 *	0.68 *	0.57 *	0.7 *	1.07 *	0.95 *	0.78 *
24	0.52 *	0.55 *	1 *	1.31 *	0.86 *	0.75 *	0.69 *	0.57 *	0.69 *	1.08 *	0.97 *	0.78 *
25	0.5 *	0.54 *	1 *	1.57 *	0.86 *	0.75 *	0.69 *	0.57 *	0.68 *	1.08 *	0.94 *	0.76 *
26	0.58 *	0.54 *	1.19 *	1.62 *	0.87 *	0.62 *	0.69 *	0.57 *	0.69 *	1.08 *	0.94 *	0.76 *
27	0.58 *	0.54 *	1.12 *	1.84 *	0.87 *	0.62 *	0.69 *	0.57 *	0.7 *	1.1 *	0.96 *	0.76 *
28	0.58 *	0.56 *	1.16 *	1.31 *	0.89 *	0.62 *	0.69 *	0.54 *	0.72 *	1.1 *	2 *	0.76 *
29	0.58 *		1.09 *	1.3 *	0.89 *	0.62 *	0.69 *	0.54 *	0.72 *	1.1 *	2 *	0.76 *
30	0.58 *		1.05 *	1.18 *	0.89 *	0.62 *	0.68 *	0.54 *	0.7 *	1.1 *	1.35 *	0.77 *
31			1.16 *		0.89 *		0.7 *	0.54 *		1.1 *		0.76 *
Nivel Max.		66 *	168 *	184 *	119 *	92 *	70 *	59 *	75 *	110 *	200 *	130 *
Día		8	20	27	2	2	31	11	27	29	29	1
Hora		17	7	7	17	7	7	7	5	7	7	7
Nivel Mín.		54 *	55 *	97 *	74 *	62 *	57 *	51 *	59 *	54 *	94 *	76 *
Día		26	3	7	16	26	1	6	12	5	25	27
Hora		17	17	7	17	7	7	7	17	7	7	7
Nivel Medio	57	56	82	119	95	79	63	56	66	81	107	84

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

HB23 AGUARICO EN NUEVA LOJA (LA GABARRA)

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	3.39 *	2.36 *	2.3 *	3.96 *	3.39 *	4.79 *	3.19 *	2.89 *	4.72 *	2.65 *	2.28 *	3.35 *
2	2.74 *	2.43 *	2.07 *	3.65 *	3.47 *	4.35 *	2.91 *	2.68 *	3.79 *	2.24 *	2.65 *	3.28 *
3	2.68 *	2.23 *	2.09 *	3.51 *	3.32 *	3.73 *	2.64 *	3.52 *	3.16 *	2.17 *	2.66 *	2.88 *
4	2.46 *	1.45 *	2.74 *	3.57 *	3.16 *	3.14 *	3.01 *	4.4 *	3.52 *	2.17 *	2.81 *	2.62 *
5	2.31 *	1.81 *	3.23 *	3.58 *	3.85 *	3.62 *	2.92 *	3.95 *	3.25 *	2.04 *	2.69 *	2.36 *
6	2.43 *	1.85 *	2.99 *	3.18 *	3.6 *	3.89 *	2.64 *	3.38 *	3.14 *	1.8 *	2.57 *	2.43 *
7	2.28 *	1.75 *	2.56 *	2.75 *	3.51 *	3.92 *	3.02 *	2.87 *	3.68 *	1.94 *	2.78 *	2.72 *
8	2.24 *	1.72 *	3.05 *	2.79 *	3.22 *	3.68 *	3.44 *	2.72 *	3.33 *	2.58 *	2.47 *	2.69 *
9	2.34 *	1.73 *	3.11 *	2.54 *	2.85 *	4.81 *	3.53 *	2.7 *	2.57 *	3.22 *	2.67 *	2.67 *
10	2.48 *	1.74 *	2.56 *	2.47 *	4.31 *	4.55 *	3.29 *	2.9 *	3.22 *	3.04 *	2.69 *	2.53 *
11	2.45 *	1.71 *	2.7 *	2.05 *	4.19 *	3.65 *	5 *	3.27 *	2.92 *	2.4 *	2.45 *	2.13 *
12	2.92 *	1.69 *	2.65 *	3.08 *	3.62 *	3.83 *	3.9 *	3.19 *	3.65 *	2.14 *	2.26 *	2.09 *
13	2.9 *	1.68 *	2.47 *	4.05 *	3.55 *	3.54 *	3.57 *	3.27 *	3.68 *	2.9 *	2.77 *	1.67 *
14	2.54 *	1.6 *	2.37 *	3.69 *	3.67 *	3.49 *	3.55 *	3.1 *	3.26 *	3.23 *	2.95 *	1.71 *
15	2.47 *	1.61 *	2.34 *	3.43 *	3.75 *	3.73 *	4.33 *	2.71 *	3.88 *	3.02 *	2.82 *	1.62 *
16	2.54 *	1.81 *	2.36 *	3.56 *	3.87 *	3.85 *	4.69 *	3.05 *	3.16 *	3.12 *	3.47 *	2 *
17	2.56 *	1.74 *	2.88 *	3.5 *	3.99 *	3.62 *	3.3 *	3.48 *	3.01 *	2.4 *	5.62 *	1.87 *
18	2.94 *	1.83 *	2.61 *	3.2 *	3.63 *	4.21 *	3.11 *	3.94 *	2.75 *	2.3 *	4.33 *	2.76 *
19	2.95 *	1.79 *	2.67 *	3.97 *	3.63 *	3.58 *	2.81 *	3.52 *	3.23 *	2.46 *	3.79 *	2.76 *
20	3.1 *	2.38 *	3.9 *	3.35 *	4.13 *	4.08 *	2.54 *	3 *	3.12 *	2.62 *	3.42 *	2.49 *
21	3.26 *	2.07 *	3.1 *	3.75 *	3.47 *	4.78 *	3.07 *	3.62 *	2.96 *	3.25 *	3.62 *	2.87 *
22	3.39 *	2.23 *	2.72 *	3.21 *	3.43 *	4.76 *	2.43 *	3.33 *	3.39 *	2.74 *	3.51 *	3.22 *
23	3.78 *	2.27 *	3.13 *	3.83 *	3.68 *	4.83 *	2.67 *	2.66 *	2.69 *	2.61 *	3.6 *	3.63 *
24	3.56 *	2.16 *	4.49 *	3.24 *	4.12 *	4.4 *	2.57 *	2.65 *	2.91 *	2.45 *	3.24 *	4.22 *
25	3.56 *	1.99 *	4.24 *	3.33 *	5.14 *	3.67 *	2.95 *	2.64 *	2.97 *	2.73 *	3.51 *	3.75 *
26	2.85 *	2.29 *	4.63 *	3.14 *	3.29 *	3.49 *	4.63 *	2.61 *	3 *	2.56 *	3.59 *	3.67 *
27	2.82 *	2.79 *	4.79 *	3.53 *	2.77 *	4.3 *	5.16 *	2.49 *	2.63 *	2.26 *	2.85 *	4 *
28	3.08 *	2.45 *	5.88 *	3.54 *	2.58 *	3.66 *	4.75 *	2.74 *	2.8 *	2.16 *	2.75 *	3.7 *
29	2.93 *		3.86 *	3.38 *	2.84 *	3.5 *	4.47 *	2.97 *	3.06 *	2.27 *	2.53 *	3.6 *
30	2.61 *		3.49 *	3.23 *	3.45 *	3.64 *	2.97 *	3.62 *	3.21 *	2.56 *	2.76 *	3.66 *
31	2.48 *		3.8 *		3.31 *		2.64 *	3.68 *		2.69 *		3.31 *
Nivel Max.	378 *	279 *	588 *	405 *	514 *	483 *	516 *	440 *	472 *	325 *	562 *	422 *
Día	23	27	28	13	25	23	27	4	1	21	17	24
Hora	12	12	12	12	12	12	12	12	12	12	12	12
Nivel Mín.	224 *	145 *	207 *	205 *	258 *	314 *	243 *	249 *	257 *	180 *	226 *	162 *
Día	8	4	2	11	28	4	22	27	9	6	12	15
Hora	12	12	12	12	12	12	12	12	12	12	12	12
Nivel Medio	281	197	315	334	357	397	341	315	322	254	307	285

NOTA: * DATOS LIMNIMETRICOS

2007

HB24 COCA EN SAN SEBASTIAN

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	3.55 *	3.02 *	3.36 *	3.8 *	3.43 *	3.83 *	3.12 *	2.42 *	3.31 *	2.47 *	2.08 *	2.78 *
2	3.39 *	2.8 *	3.32 *	3.89 *	3.39 *	3.65 *	3.17 *	2.41 *	3.28 *	2.31 *	2.11 *	3.04 *
3	3.25 *	2.66 *	3 *	3.68 *	3.58 *	3.28 *	3 *	2.59 *	2.98 *	2.21 *	2.28 *	2.23 *
4	3.07 *	2.63 *	3.27 *	3.73 *	3.64 *	3.15 *	2.77 *	2.8 *	2.76 *	2.12 *	2.28 *	2.44 *
5	3.02 *	2.55 *	3.98 *	3.41 *	4.05 *	3.3 *	2.75 *	2.84 *	3.37 *	2.1 *	2.3 *	2.28 *
6	2.87 *	2.46 *	3.71 *	3.52 *	3.74 *	3.19 *	2.78 *	2.85 *	3.54 *	2.22 *	2.75 *	2.11 *
7	2.86 *	2.5 *	3.48 *	3.48 *	3.38 *	4 *	2.9 *	2.56 *	2.94 *	2.12 *	3 *	2.1 *
8	2.84 *	2.46 *	4.12 *	3.35 *	3.19 *	4.21 *	3.54 *	2.64 *	2.72 *	2.26 *	2.33 *	2.1 *
9	3.03 *	2.46 *	3.85 *	3.47 *	3.1 *	4.44 *	3.03 *	2.84 *	2.79 *	2.88 *	2.29 *	2.29 *
10	2.87 *	2.42 *	3.76 *	3.35 *	3.16 *	3.9 *	2.76 *	2.8 *	3.05 *	3.16 *	2.37 *	2.34 *
11	2.93 *	2.44 *	3.71 *	3.22 *	3.47 *	3.51 *	3.66 *	2.66 *	2.92 *	2.76 *	2.43 *	2.06 *
12	2.82 *	2.46 *	3.58 *	3.23 *	3.5 *	3.87 *	3.35 *	2.87 *	3.21 *	2.38 *	2.35 *	1.96 *
13	2.78 *	2.43 *	3.13 *	3.52 *	3.25 *	4.18 *	3.27 *	3.6 *	3.33 *	2.28 *	2.42 *	1.93 *
14	2.98 *	2.51 *	3.12 *	3.53 *	3.25 *	4.45 *	3.48 *	3.01 *	3.64 *	2.76 *	2.59 *	1.67 *
15	2.94 *	2.33 *	3.04 *	3.06 *	3.45 *	4.48 *	4.69 *	2.74 *	2.89 *	2.48 *	2.39 *	1.93 *
16	2.99 *	2.75 *	3.02 *	3.14 *	3.58 *	4.34 *	3.96 *	3.07 *	2.84 *	2.58 *	2.83 *	1.72 *
17	2.98 *	2.73 *	3.6 *	3.5 *	3.5 *	4.4 *	3.54 *	3.13 *	3.21 *	2.65 *	3.48 *	2.14 *
18	3.33 *	2.62 *	3.36 *	3.83 *	3.56 *	4 *	3.11 *	3.55 *	2.65 *	2.39 *	3.43 *	2.21 *
19	3.31 *	3.29 *	3.04 *	3.15 *	3.74 *	4.24 *	2.88 *	3.5 *	2.52 *	2.4 *	3.65 *	2.92 *
20	3.37 *	3.64 *	3.67 *	3.58 *	3.57 *	4.27 *	2.97 *	2.94 *	3.36 *	2.52 *	3.3 *	3.73 *
21	3.12 *	3.28 *	3.33 *	3.34 *	3.74 *	4.63 *	3.12 *	3.05 *	3.21 *	3.2 *	2.63 *	3.59 *
22	3.77 *	3.23 *	3.06 *	3.23 *	3.66 *	4.25 *	2.74 *	2.49 *	2.62 *	2.98 *	2.55 *	3.11 *
23	4.16 *	2.97 *	3.44 *	3.99 *	3.68 *	4.33 *	2.62 *	3.13 *	2.51 *	2.52 *	2.52 *	3.69 *
24	3.81 *	2.62 *	3.85 *	3.81 *	3.4 *	4.04 *	2.52 *	2.55 *	2.38 *	2.38 *	2.51 *	3.45 *
25	3.95 *	2.54 *	3.27 *	3.73 *	3.81 *	4.06 *	2.59 *	2.42 *	2.82 *	2.68 *	3.3 *	3.63 *
26	3.72 *	3.25 *	3.92 *	3.9 *	3.65 *	4.05 *	2.66 *	2.39 *	3.2 *	2.32 *	3.32 *	3.89 *
27	3.68 *	3.77 *	3.84 *	3.93 *	3.08 *	3.59 *	3.21 *	2.39 *	2.6 *	2.13 *	2.85 *	3.81 *
28	3.55 *	3.82 *	4.33 *	3.57 *	2.87 *	3.76 *	3.44 *	2.53 *	2.83 *	2.01 *	2.41 *	3.8 *
29	3.43 *		4.63 *	3.28 *	2.77 *	3.6 *	2.83 *	3.03 *	2.95 *	2.87 *	2.5 *	3.62 *
30	3.11 *		4.25 *	3.36 *	2.89 *	3.37 *	2.63 *	3.53 *	2.68 *	2.4 *	2.88 *	3.09 *
31	3.03 *		4.2 *		3.44 *		2.49 *	3.41 *		2.32 *		2.85 *
Nivel Max.	416 *	382 *	463 *	399 *	405 *	488 *	469 *	360 *	364 *	320 *	365 *	389 *
Día	23	28	29	23	5	15	15	13	14	21	19	26
Hora	12	12	12	12	12	12	12	12	12	12	12	12
Nivel Mín.	278 *	233 *	300 *	306 *	277 *	315 *	249 *	239 *	238 *	201 *	208 *	167 *
Día	13	15	3	15	29	4	31	26	24	28	1	14
Hora	12	12	12	12	12	12	12	12	12	12	12	12
Nivel Medio	324	281	359	352	344	395	308	286	297	248	267	273

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

HB25 — NAPO EN FRANCISCO DE ORELLANA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	3.72 *	3.05 *	3.19 *	4.03 *	4.04 *	4.35 *	4 *	3.33 *	4.56 *	3.37 *	3.11 *	3.89 *
2	3.45 *	2.82 *	3.06 *	4.11 *	3.88 *	4.25 *	3.91 *	3.39 *	3.99 *	3.1 *	2.96 *	3.67 *
3	3.32 *	2.68 *	2.81 *	4.39 *	4.02 *	4.22 *	3.89 *	3.59 *	3.81 *	3.01 *	3.55 *	3.48 *
4	3.1 *	2.58 *	3.27 *	3.92 *	4.06 *	4.34 *	3.84 *	3.76 *	3.42 *	3.01 *	4.35 *	3.76 *
5	3.11 *	2.54 *	3.95 *	3.67 *	4.78 *	4.43 *	3.75 *	3.73 *	3.85 *	2.81 *	3.92 *	3.2 *
6	2.92 *	2.54 *	3.71 *	3.82 *	4.02 *	4.78 *	3.97 *	3.51 *	4.28 *	3.3 *	4.04 *	3.21 *
7	2.84 *	2.54 *	3.28 *	3.9 *	4.01 *	5.15 *	4.15 *	3.85 *	3.74 *	3.01 *	5.17 *	3.24 *
8	2.78 *	2.54 *	4.26 *	3.52 *	4.01 *	5.33 *	4.29 *	4.08 *	3.62 *	3.36 *	4.16 *	2.94 *
9	3.13 *	2.54 *	4.86 *	3.68 *	3.62 *	5.3 *	4.12 *	4.17 *	3.62 *	3.75 *	3.69 *	3.1 *
10	2.87 *	2.54 *	4.09 *	3.79 *	5.02 *	4.55 *	4.03 *	3.68 *	4.23 *	4.8 *	3.54 *	3.35 *
11	2.99 *	2.54 *	3.79 *	3.7 *	5.39 *	4.56 *	4.2 *	3.39 *	4.18 *	3.47 *	3.54 *	2.87 *
12	3.08 *	2.54 *	3.44 *	3.39 *	4.17 *	4.57 *	4.45 *	3.53 *	4.26 *	3.1 *	3.39 *	2.81 *
13	3.1 *	2.54 *	3.09 *	3.96 *	3.84 *	4.41 *	4.45 *	4.95 *	3.8 *	3 *	3.37 *	2.96 *
14	3.19 *	2.54 *	3.05 *	4.15 *	3.69 *	4.59 *	4.35 *	3.81 *	4.8 *	3.3 *	3.91 *	3.02 *
15	2.95 *	2.54 *	3.31 *	3.34 *	3.77 *	4.79 *	4.22 *	3.31 *	3.9 *	3.4 *	3.69 *	3.21 *
16	2.98 *	2.72 *	3.06 *	3.36 *	4.48 *	4.92 *	4.19 *	3.59 *	4.23 *	3.76 *	3.85 *	3.7 *
17	2.88 *	2.69 *	3.71 *	4.47 *	4.58 *	4.62 *	4.06 *	3.72 *	3.98 *	3.85 *	4.9 *	4.08 *
18	3.68 *	2.59 *	3.5 *	5.01 *	4.74 *	4.82 *	3.97 *	4.53 *	3.45 *	3.48 *	5.25 *	3.94 *
19	3.83 *	2.57 *	3.39 *	4.34 *	4.39 *	4.73 *	3.96 *	4.77 *	3.17 *	3.42 *	4.4 *	4.02 *
20	4.04 *	3.3 *	3.95 *	5.26 *	4.44 *	4.73 *	4.08 *	3.77 *	3.75 *	4.38 *	4.08 *	5.07 *
21	3.54 *	3.51 *	3.47 *	4.3 *	4.27 *	5.81 *	4.22 *	3.67 *	4.21 *	4.3 *	3.52 *	4.81 *
22	4.24 *	2.63 *	3.29 *	4.19 *	4.22 *	6.3 *	4.51 *	3.99 *	3.66 *	4.19 *	3.54 *	4.4 *
23	5.51 *	2.81 *	3.01 *	4.88 *	4.01 *	5.17 *	4.86 *	3.46 *	3.33 *	4.23 *	3.59 *	5.15 *
24	4.19 *	2.55 *	5.13 *	4.73 *	4.04 *	4.6 *	5 *	3.29 *	3.1 *	3.65 *	3.77 *	4.88 *
25	3.95 *	2.54 *	4.39 *	4.41 *	5.06 *	4.42 *	5.05 *	3.09 *	3.95 *	4.2 *	4.25 *	4.29 *
26	4.25 *	2.73 *	4.13 *	4.85 *	4.83 *	4.32 *	4.49 *	3.07 *	4.98 *	3.86 *	4.52 *	4.61 *
27	4.25 *	4.03 *	3.7 *	4.58 *	4.17 *	4.33 *	4.23 *	3.01 *	3.67 *	3.19 *	4.13 *	4.92 *
28	4.31 *	3.62 *	5.01 *	4.61 *	3.63 *	4.26 *	4.14 *	3.54 *	3.42 *	3.51 *	3.36 *	5.25 *
29	3.76 *		5.53 *	4.56 *	3.41 *	4.19 *	4.02 *	4.33 *	3.94 *	4.9 *	3.24 *	5.03 *
30	3.26 *		5.41 *	4.36 *	3.36 *	4.07 *	3.94 *	4.22 *	3.6 *	3.81 *	3.66 *	3.96 *
31	3.02 *		4.86 *		4.34 *		3.78 *	4.45 *		3.47 *		3.59 *
Nivel Max.	551 *	403 *	553 *	526 *	539 *	630 *	505 *	495 *	498 *	490 *	525 *	525 *
Día	23	27	29	20	11	22	25	13	26	29	18	28
Hora	12	12	12	12	12	12	12	12	12	12	12	12
Nivel Mín.	278 *	254 *	281 *	334 *	336 *	407 *	375 *	301 *	310 *	281 *	296 *	281 *
Día	8	9	3	15	30	30	31	27	24	5	2	12
Hora	12	12	12	12	12	12	12	12	12	12	12	12
Nivel Medio	349	276	383	418	420	470	420	376	388	361	388	388

NOTA: * DATOS LIMNIMETRICOS

2007

HB26 — NAPO EN NUEVO ROCAFUERTE

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	3.01 *	2.47 *	2 *	3.54 *	3.26 *	3.36 *	3.18 *	2.13 *	2.54 *	2.43 *	2.6 *	2.24 *
2	2.7 *	2.3 *	2.08 *	3.29 *	3.15 *	3.34 *	3.03 *	1.96 *	2.75 *	2.28 *	2.33 *	2.37 *
3	2.55 *	2.22 *	1.88 *	2.95 *	2.96 *	3.4 *	2.92 *	1.89 *	2.84 *	2.16 *	2.12 *	2.46 *
4	2.34 *	2.02 *	1.81 *	2.95 *	2.87 *	3.16 *	2.82 *	1.89 *	2.57 *	2 *	1.99 *	2.32 *
5	2.18 *	1.83 *	1.71 *	3.03 *	2.86 *	3.25 *	2.7 *	1.81 *	2.44 *	1.92 *	2.21 *	2.21 *
6	2.02 *	1.69 *	1.75 *	2.8 *	3.02 *	3.38 *	2.53 *	2.02 *	2.21 *	1.89 *	2.7 *	2.29 *
7	1.95 *	1.58 *	2.21 *	2.75 *	3.24 *	3.3 *	2.48 *	2.09 *	2.33 *	1.79 *	2.59 *	2.06 *
8	1.82 *	1.48 *	2.25 *	2.79 *	2.99 *	3.07 *	2.49 *	2.2 *	2.6 *	1.91 *	2.89 *	1.97 *
9	1.72 *	1.4 *	1.99 *	2.8 *	2.97 *	3.87 *	2.65 *	2.04 *	2.39 *	1.94 *	3.26 *	1.99 *
10	1.63 *	1.32 *	2.45 *	2.64 *	2.88 *	3.99 *	3 *	1.95 *	2.32 *	2.1 *	2.83 *	1.86 *
11	1.73 *	1.26 *	2.91 *	2.68 *	2.81 *	3.77 *	3.05 *	2.13 *	2.35 *	2.7 *	2.54 *	1.9 *
12	1.63 *	1.22 *	2.55 *	2.71 *	3.72 *	3.38 *	2.71 *	2.26 *	2.68 *	3.12 *	2.39 *	2.04 *
13	1.71 *	1.21 *	2.4 *	2.64 *	3.49 *	3.26 *	3.2 *	2.06 *	2.76 *	2.64 *	2.33 *	1.87 *
14	1.85 *	1.19 *	2.13 *	2.46 *	2.95 *	3.43 *	3.18 *	2.29 *	2.82 *	2.4 *	2.21 *	1.78 *
15	1.95 *	1.15 *	1.96 *	2.66 *	2.7 *	3.33 *	2.87 *	2.94 *	2.65 *	2.29 *	2.18 *	1.78 *
16	2.07 *	1.12 *	1.87 *	2.67 *	2.52 *	3.46 *	3.02 *	2.44 *	3.09 *	2.36 *	2.51 *	1.82 *
17	1.98 *	1.1 *	1.98 *	2.33 *	2.65 *	3.91 *	3.93 *	2.16 *	2.72 *	2.42 *	2.58 *	1.86 *
18	1.93 *	1.14 *	1.95 *	2.3 *	2.84 *	3.74 *	3.53 *	2.19 *	2.79 *	2.44 *	2.93 *	2.28 *
19	1.84 *	1.41 *	2.19 *	3.21 *	3.14 *	3.4 *	3.11 *	2.25 *	2.65 *	2.51 *	4.07 *	2.66 *
20	2.15 *	1.31 *	2.46 *	3.15 *	3.45 *	3.21 *	2.82 *	2.89 *	2.42 *	2.32 *	3.64 *	2.68 *
21	2.39 *	1.3 *	2.33 *	3.35 *	3.34 *	3.47 *	2.61 *	2.87 *	2.23 *	2.24 *	3.33 *	3.03 *
22	2.54 *	1.44 *	2.52 *	3.37 *	3.1 *	3.72 *	2.54 *	2.4 *	2.42 *	2.77 *	3.07 *	3.47 *
23	2.35 *	2 *	2.37 *	3.17 *	3.04 *	4.45 *	2.66 *	2.27 *	2.66 *	2.87 *	2.8 *	3.31 *
24	3.27 *	1.57 *	2.23 *	2.98 *	2.85 *	4.62 *	2.35 *	2.39 *	2.35 *	2.87 *	2.73 *	3.34 *
25	3.42 *	1.46 *	2.18 *	3.58 *	2.65 *	4.14 *	2.17 *	2.14 *	2.2 *	2.88 *	2.71 *	3.83 *
26	2.97 *	1.37 *	3.31 *	3.2 *	2.71 *	3.91 *	2.07 *	1.99 *	2.08 *	2.58 *	2.79 *	3.5 *
27	2.88 *	1.25 *	2.91 *	3.39 *	3.77 *	3.67 *	2.08 *	1.86 *	2.73 *	2.85 *	3.04 *	3.36 *
28	2.99 *	1.26 *	2.76 *	3.27 *	3.43 *	3.53 *	2.15 *	1.81 *	3.04 *	2.75 *	3.1 *	3.56 *
29	3.1 *		2.64 *	3.35 *	2.89 *	3.41 *	2.49 *	1.78 *	2.45 *	2.41 *	2.74 *	3.63 *
30	3.02 *		3.42 *	3.38 *	2.61 *	3.31 *	2.68 *	2.03 *	2.24 *	2.5 *	2.34 *	3.96 *
31	2.75 *		3.9 *		2.49 *		2.3 *	2.54 *		3.14 *		3.57 *
Nivel Max.	342 *	247 *	390 *	358 *	377 *	462 *	393 *	294 *	309 *	314 *	407 *	396 *
Día	25	1	31	25	27	24	17	15	16	31	19	30
Hora	12	12	12	12	12	12	12	12	12	12	12	12
Nivel Mín.	163 *	110 *	171 *	230 *	252 *	307 *	207 *	178 *	208 *	179 *	199 *	178 *
Día	12	17	5	18	16	8	26	29	26	7	4	15
Hora	12	12	12	12	12	12	12	12	12	12	12	12
Nivel Medio	234	150	236	298	301	357	275	218	254	243	272	261

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

HB29 SANTIAGO EN PTE. CARRETERA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	4.04 *	0.98 *	2.1 *	2.53 *	3.69 *	2.98 *	2.17 *	3.11 *	3.58 *	2.81 *	2.79 *	2.14 *
2	2.98 *	0.69 *	2.36 *	2.54 *	2.95 *	2.65 *	2.57 *	2.58 *	3.51 *	2.25 *	2.14 *	2.14 *
3	2.85 *	0.83 *	2.61 *	2.93 *	2.62 *	2.35 *	2.86 *	2.44 *	2.45 *	1.65 *	1.4 *	1.14 *
4	2.85 *	2.45 *	3.04 *	3.64 *	2.36 *	2.5 *	3 *	2.29 *	2.35 *	1.61 *	1.48 *	0.84 *
5	2.64 *	2.91 *	2.63 *	4.21 *	2.63 *	2.18 *	2.75 *	1.83 *	2.18 *	1 *	1.79 *	0.9 *
6	2.55 *	2.89 *	3.05 *	2.51 *	2.57 *	2.33 *	2.37 *	1.55 *	2.37 *	0.8 *	1.99 *	1.09 *
7	2.25 *	1.98 *	3.12 *	4.02 *	2.55 *	2.43 *	2.45 *	1.1 *	2.04 *	3.8 *	2.26 *	1.57 *
8	2.54 *	2.78 *	2.6 *	4.05 *	2.31 *	2.95 *	1.74 *	0.69 *	1.67 *	3 *	2.45 *	1.84 *
9	2.71 *	1.71 *	2.7 *	3.31 *	2.33 *	3.2 *	0.94 *	1.05 *	1.54 *	2.5 *	2.63 *	1.99 *
10	2.24 *	1.32 *	3.24 *	2.85 *	2.09 *	2.61 *	0.59 *	2.07 *	2.14 *	2 *	2.73 *	2.4 *
11	1.53 *	0.76 *	2.4 *	1.12 *	2.89 *	2.04 *	0.59 *	2.33 *	2.64 *	2.13 *	2.94 *	2.58 *
12	0.95 *	0.72 *	2.43 *	4.41 *	2.21 *	1.59 *	0.64 *	2.65 *	2.95 *	3.07 *	3 *	2.67 *
13	0.9 *	1.09 *	2.24 *	2.94 *	2.4 *	1.64 *	0.78 *	2.75 *	2.89 *	3.82 *	2.79 *	2.79 *
14	0.88 *	2.7 *	3.67 *	2.49 *	2.55 *	1.6 *	1.34 *	3.08 *	2.61 *	3.18 *	2.65 *	2.84 *
15	1.48 *	2.7 *	2.71 *	4.34 *	2.71 *	2.54 *	1.76 *	3.52 *	2.44 *	2.94 *	2.51 *	3.44 *
16	2.3 *	3.11 *	2.62 *	3.64 *	2.95 *	3.46 *	2.23 *	2.84 *	1.8 *	2.6 *	2.19 *	2.31 *
17	2.44 *	3.45 *	3.4 *	3.64 *	3.76 *	3 *	2.59 *	2.6 *	1.27 *	2.06 *	1.8 *	2.54 *
18	2.59 *	2.84 *	3.3 *	3.67 *	3.2 *	2.8 *	2.84 *	2.6 *	0.99 *	1.75 *	1.64 *	2.4 *
19	2.74 *	3.09 *	2.79 *	3.65 *	3.42 *	2.22 *	2.33 *	1.95 *	0.7 *	1.67 *	1.68 *	2.23 *
20	2.89 *	3.89 *	3.21 *	3.64 *	3.25 *	2.01 *	2.64 *	1.9 *	0.77 *	2.12 *	1.93 *	2.17 *
21	3.34 *	3.59 *	3.59 *	3.69 *	2.25 *	1.79 *	2.37 *	1.5 *	1.35 *	1.64 *	2.04 *	2 *
22	2.75 *	3.3 *	3.99 *	3.76 *	2.03 *	2.93 *	2.14 *	0.93 *	1.7 *	1.51 *	2.32 *	2.94 *
23	2.76 *	2.47 *	3.34 *	2.74 *	2.03 *	2.92 *	1.8 *	1.1 *	2.11 *	1.22 *	2.64 *	3.01 *
24	2.71 *	1.94 *	2.28 *	3.68 *	1.33 *	0.94 *	2.74 *	1.94 *	2.48 *	0.99 *	3.44 *	3.45 *
25	2.52 *	1.4 *	1.84 *	3.53 *	3.58 *	2.95 *	1.84 *	2 *	3.54 *	1.8 *	3.54 *	3.44 *
26	3.84 *	1.05 *	1.82 *	2.39 *	2.1 *	2.9 *	2.05 *	2.41 *	3.5 *	2.21 *	2.85 *	3.14 *
27	2.47 *	1.13 *	2.94 *	4.29 *	1.64 *	2.8 *	2.48 *	2.55 *	3.45 *	2.39 *	2.98 *	3.88 *
28	1.74 *	1.75 *	1.44 *	4.11 *	3.67 *	2.31 *	2.43 *	2.72 *	3.24 *	2.68 *	2.68 *	3.17 *
29	1.4 *		0.96 *	4.28 *	2.82 *	2.05 *	2.55 *		3.05 *	2.91 *	2.14 *	2.58 *
30	1.15 *		1.21 *	3.34 *	4.21 *	2.91 *	2.8 *		3.01 *	3.33 *	1.84 *	2.24 *
31	0.81 *		3.81 *		3.91 *		2.74 *			3.55 *		2.05 *
Nivel Max.	405 *	400 *	458 *	462 *	450 *	398 *	300 *		368 *	402 *	355 *	408 *
Día	1	17	22	12	17	25	4		1	13	25	27
Hora	18	7	18	7	7	7	7		18	7	18	7
Nivel Mín.	70 *	60 *	92 *	98 *	105 *	85 *	50 *		62 *	80 *	120 *	80 *
Día	31	2	29	11	24	24	10		19	6	3	4
Hora	18	18	18	18	18	18	7		7	7	18	17
Nivel Medio	232	212	269	340	274	245	210	214	234	229	237	238

NOTA: * DATOS LIMNIMETRICOS

2007

HB30 CAYAPAS EN PTE. CARRETERA

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.98 *	2.56 *	1.14 *	2.9 *	2.6 *	2.51 *	2.83 *	2.75 *	2.13 *	1.66 *	1.23 *	1.43 *
2	2.03 *	2.57 *	1.38 *	3.01 *	2.09 *	2.05 *	2.75 *	2.77 *	1.7 *	1.18 *	0.81 *	0.9 *
3	2.36 *	2.46 *	1.67 *	2.77 *	1.89 *	1.6 *	2.49 *	2.23 *	1.26 *	0.81 *	0.57 *	0.68 *
4	2.56 *	2.31 *	1.98 *	2.68 *	2.43 *	1.24 *	2.21 *	2.08 *	0.94 *	0.67 *	0.59 *	0.63 *
5	3.13 *	2.19 *	2.32 *	2.33 *	2.31 *	0.88 *	1.73 *	1.51 *		0.63 *	0.76 *	0.85 *
6	3.18 *	1.87 *	2.51 *	1.94 *	2.05 *	1.57 *	1.68 *	1.01 *		0.69 *	0.95 *	1.11 *
7	2.94 *	1.52 *	2.79 *	1.48 *	1.7 *	2.34 *	1.25 *	0.61 *		2.49 *	1.19 *	1.44 *
8	2.83 *	1.44 *	2.45 *	1.54 *	1.4 *	2.69 *	0.77 *	0.52 *		1.5 *	1.49 *	1.8 *
9	2.25 *	1.95 *	1.99 *	1.24 *	1.07 *	2.65 *	0.67 *	0.59 *		1.9 *	1.81 *	2.16 *
10	1.62 *	1.25 *	2.23 *	0.96 *	0.82 *	2.47 *	0.72 *	0.77 *	1.85 *	2.35 *	2.16 *	2.81 *
11	1.1 *	0.83 *	1.66 *	0.77 *	0.77 *	1.93 *	0.94 *	1.05 *	2.17 *	2.69 *	2.74 *	2.6 *
12	0.74 *	0.64 *	1.86 *	1.44 *	0.8 *	1.48 *	1.21 *	1.38 *	2.51 *	2.8 *	2.53 *	2.55 *
13	0.64 *	0.7 *	1.7 *	0.94 *	1.08 *	1.4 *	1.57 *	1.73 *		2.46 *	2.58 *	2.29 *
14	0.68 *	0.93 *	1.68 *	1.22 *	1.44 *	1.74 *	1.96 *	2.16 *		2.07 *	2.26 *	1.94 *
15	0.91 *	1.21 *	2.61 *	1.62 *	1.87 *	2.14 *	2.41 *	2.55 *	2.03 *	1.64 *	1.86 *	1.77 *
16	1.22 *	2.16 *	2.34 *	2.07 *	1.99 *	2.49 *	2.57 *	2.62 *	1.99 *	1.19 *	1.43 *	1.3 *
17	1.64 *	2.69 *	2.76 *	2.5 *	2.97 *	3.04 *	2.91 *	2.55 *	1.35 *	0.81 *	1.02 *	0.99 *
18	2.12 *	3.03 *	2.75 *	2.8 *	3.01 *	2.57 *	2.79 *	2.13 *	1.02 *	0.6 *	0.74 *	0.79 *
19	2.39 *	3.06 *	2.95 *	3.11 *	2.79 *	1.8 *	2.35 *	1.61 *	0.76 *	0.57 *	0.65 *	0.63 *
20	2.64 *	2.66 *	2.8 *	3.07 *	2.35 *	1.27 *	1.8 *	1.13 *	0.59 *	0.62 *	0.73 *	0.8 *
21	2.65 *	2.1 *	2.41 *	2.82 *	1.74 *	0.89 *	1.2 *	0.84 *		0.81 *	1.03 *	1.09 *
22	2.43 *	1.94 *	1.98 *	2.35 *	1.27 *	0.55 *	0.77 *	0.79 *		1.05 *	1.41 *	1.42 *
23	1.93 *	1.71 *	1.51 *	2.67 *	0.83 *	0.57 *	1.34 *	0.72 *		1.36 *	1.86 *	1.81 *
24	1.53 *	1.09 *	1.16 *	2.37 *	0.83 *	0.78 *	1.45 *	0.97 *		1.73 *	2.34 *	2.27 *
25	1.31 *	0.64 *	1.07 *	2.02 *	0.81 *	1.01 *	1.46 *	1.33 *	2 *	2.18 *	2.71 *	1.95 *
26	2.47 *	0.58 *	1.1 *	1.21 *	1.1 *	1.27 *	1.67 *	1.68 *	2.4 *	2.51 *	2.94 *	2.93 *
27	1.55 *	0.71 *	1.37 *	2.34 *	1.64 *	1.57 *	1.55 *	2.08 *	2.69 *	2.8 *	2.88 *	2.96 *
28	1.4 *	0.89 *	1.69 *	2.59 *	2.41 *	1.94 *	1.74 *	2.51 *	2.72 *	2.8 *	2.7 *	3.13 *
29	1.77 *		2.02 *	2.85 *	2.8 *	2.3 *	2.06 *	2.7 *		2.72 *	2.39 *	2.57 *
30	2.09 *		2.37 *	2.89 *	3.07 *	2.58 *	2.41 *	2.81 *		2.33 *	1.99 *	2.06 *
31	2.38 *		2.66 *		2.84 *		2.73 *	2.51 *		1.79 *		1.48 *
Nivel Max.	323 *	321 *	316 *	323 *	320 *	306 *	311 *	307 *		300 *	303 *	315 *
Día	6	18	20	20	17	17	18	30		29	27	28
Hora	7	17	7	7	17	7	7	7		7	7	7
Nivel Mín.	48 *	47 *	85 *	47 *	49 *	45 *	48 *	44 *		46 *	44 *	46 *
Día	14	13	26	10	25	23	10	7		18	4	4
Hora	7	7	7	17	7	7	7	17		17	7	7
Nivel Medio	195	170	203	215	183	178	180	170		166	168	171

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

HB31 BULUBULU ANTES DEL BY-PASS

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	-0.17 *	0.31 *	0.25 *	0.6 *	0.85 *	0.47 *	-0.37 *	-0.08 *	-0.03 *		-0.43 *	-0.46 *
2	-0.16 *	0.25 *	0.24 *	0.58 *	0.6 *	0.47 *	-0.37 *	-0.07 *	-0.03 *		-0.43 *	-0.46 *
3	-0.16 *	0.18 *	0.24 *	0.59 *	0.58 *	0.42 *	-0.35 *	-0.05 *	-0.03 *		-0.43 *	-0.46 *
4	-0.17 *	0.46 *	0.35 *	0.56 *	0.57 *	0.38 *	-0.34 *	-0.05 *	-0.03 *		-0.43 *	-0.46 *
5	-0.17 *	0.35 *	0.61 *	0.59 *	0.55 *	0.36 *	-0.32 *	-0.05 *	-0.02 *		-0.42 *	-0.46 *
6	-0.17 *	0.3 *	0.55 *	0.57 *	0.53 *	0.36 *	-0.26 *	-0.05 *	-0.02 *		-0.42 *	-0.45 *
7	-0.16 *	0.62 *	0.4 *	0.54 *	0.52 *	0.31 *	-0.22 *	-0.05 *	-0.02 *		-0.42 *	-0.45 *
8	-0.17 *	0.57 *	0.43 *	0.57 *	0.51 *	0.31 *	-0.19 *	-0.06 *	-0.02 *		-0.42 *	-0.45 *
9	-0.17 *	0.58 *	0.52 *	0.62 *	0.5 *	0.29 *	-0.19 *	-0.06 *	-0.02 *		-0.42 *	-0.45 *
10	-0.19 *	0.54 *	0.53 *	0.69 *	0.49 *	0.29 *	-0.18 *	-0.06 *	-0.02 *		-0.42 *	-0.45 *
11	-0.17 *	0.41 *	0.5 *	0.63 *	0.48 *	0.27 *	-0.18 *	-0.06 *	-0.02 *		-0.42 *	-0.46 *
12	-0.17 *	0.44 *	0.53 *	0.62 *	0.44 *	0.28 *	-0.17 *	-0.05 *	-0.02 *		-0.42 *	-0.44 *
13	-0.17 *	0.6 *	1.45 *	0.59 *	0.4 *	0.27 *	-0.17 *	-0.06 *	-0.02 *		-0.42 *	-0.44 *
14	-0.19 *	0.65 *	1.56 *	0.57 *	0.39 *	0.25 *	-0.18 *	-0.06 *	-0.02 *		-0.41 *	-0.44 *
15	-0.2 *	0.77 *	1.04 *	0.61 *	0.39 *	0.24 *	-0.16 *	-0.06 *	-0.02 *		-0.41 *	-0.43 *
16	-0.21 *	0.81 *	0.94 *	0.6 *	0.37 *	0.23 *	-0.14 *	-0.06 *	-0.02 *		-0.41 *	-0.43 *
17	0.3 *	0.81 *	1.03 *	0.61 *	0.37 *	0.21 *	-0.12 *	-0.06 *	-0.02 *		-0.41 *	-0.41 *
18	0.69 *	0.84 *	0.93 *	0.59 *	0.36 *	0.19 *	-0.13 *	-0.07 *	-0.02 *		-0.41 *	-0.41 *
19	0.36 *	0.85 *	1.78 *	0.58 *	0.32 *	0.19 *	-0.12 *	-0.07 *	-0.02 *		-0.41 *	-0.4 *
20	0.27 *	1.04 *	0.83 *	0.57 *	0.27 *	0.18 *	-0.11 *	-0.06 *	-0.02 *		-0.41 *	-0.4 *
21	0.19 *	0.55 *	0.79 *	0.57 *	0.27 *	0.15 *	-0.11 *	-0.04 *	-0.02 *		-0.41 *	-0.41 *
22	0.17 *	0.6 *	0.77 *	0.58 *	0.28 *	0.14 *	-0.11 *	-0.04 *			-0.41 *	-0.42 *
23	0.18 *	0.54 *	1.7 *	0.66 *	0.28 *	0.14 *	-0.1 *	-0.04 *			-0.41 *	-0.42 *
24	0.27 *	0.5 *	1.07 *	0.67 *	0.29 *	0.15 *	-0.1 *	-0.04 *			-0.41 *	-0.41 *
25	0.25 *	0.42 *	0.95 *	0.68 *	0.29 *	0.13 *	-0.1 *	-0.04 *			-0.41 *	-0.41 *
26	0.71 *	0.38 *	0.93 *	0.68 *	0.29 *	0.08 *	-0.08 *	-0.03 *			-0.41 *	-0.4 *
27	0.63 *	0.35 *	0.92 *	0.69 *	0.28 *	0.05 *	-0.09 *	-0.03 *			-0.41 *	-0.4 *
28	0.43 *	0.34 *	0.82 *	0.7 *	0.37 *	0.03 *	-0.09 *	-0.03 *			-0.41 *	-0.38 *
29	0.72 *		0.73 *	0.7 *	0.38 *	-0.16 *	-0.09 *	-0.03 *			-0.41 *	-0.38 *
30	0.48 *		0.66 *	0.71 *	1.16 *	-0.16 *	-0.07 *	-0.02 *			-0.41 *	-0.37 *
31	0.4 *		0.71 *		0.6 *		-0.07 *	-0.02 *				0.2 *
Nivel Max.	78 *	110 *	240 *	73 *	160 *	48 *	-6 *	-1 *			-40 *	78 *
Día	29	20	19	30	30	1	31	31			19	31
Hora	7	7	7	7	7	7	16	17			16	16
Nivel Mín.	-22 *	17 *	22 *	50 *	26 *	-36 *	-38 *	-8 *			-44 *	-48 *
Día	16	3	3	7	20	29	2	1			2	2
Hora	7	17	16	17	16	17	7	7			7	7
Nivel Medio	10	54	80	62	45	22	-17	-5	-2		-41	-40

NOTA: * DATOS LIMNIMETRICOS

2007

HB32 CATAMAYO EN PTE. VICIN

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.69 *	0.65 *	0.72 *	0.91 *	0.87 *	0.67 *	0.78 *	0.54 *	0.79 *	0.46 *	0.5 *	0.67 *
2	0.71 *	0.64 *	0.66 *	0.93 *	0.84 *	0.68 *	0.77 *	0.5 *	0.65 *	0.57 *	0.53 *	0.67 *
3	0.68 *	0.62 *	0.67 *	0.83 *	0.8 *	0.66 *	0.71 *	0.48 *	0.61 *	0.51 *	0.51 *	0.64 *
4	0.75 *	0.65 *	0.73 *	0.86 *	0.84 *	0.65 *	0.66 *	0.47 *	0.56 *	0.47 *	0.53 *	0.64 *
5	0.65 *	0.64 *	0.72 *	0.84 *	0.9 *	0.63 *	0.64 *	0.47 *	0.53 *	0.45 *	0.5 *	0.63 *
6	0.7 *	0.59 *	0.66 *	0.99 *	0.83 *	0.73 *	0.63 *	0.52 *	0.51 *	0.44 *	0.48 *	0.59 *
7	0.69 *	0.59 *	0.67 *	0.87 *	0.84 *	0.71 *	0.61 *	0.53 *	0.51 *	0.41 *	0.76 *	0.55 *
8	0.67 *	0.57 *	0.74 *	1.07 *	0.83 *	0.66 *	0.6 *	0.5 *	0.52 *	0.39 *	0.63 *	0.55 *
9	0.7 *	0.73 *	0.69 *	1.7 *	0.83 *	0.73 *	0.6 *	0.49 *	0.51 *	0.44 *	0.61 *	0.55 *
10	0.69 *	0.68 *	0.63 *	1.24 *	0.84 *	0.76 *	0.59 *	0.47 *	0.5 *	0.47 *	0.8 *	0.54 *
11	0.66 *	0.7 *	0.63 *	1.08 *	0.88 *	0.91 *	0.57 *	0.46 *	0.49 *	0.52 *	0.9 *	0.54 *
12	0.78 *	0.66 *	0.64 *	1.01 *	0.81 *	1.11 *	0.56 *	0.62 *	0.49 *	0.47 *	0.98 *	0.55 *
13	0.66 *	0.63 *	0.92 *	1 *	0.79 *	1.16 *	0.56 *	1.34 *	0.55 *	0.55 *	0.79 *	0.59 *
14	0.63 *	0.72 *	0.85 *	0.95 *	0.77 *	0.99 *	0.59 *	0.86 *	0.6 *	0.58 *	0.83 *	0.65 *
15	0.62 *	0.82 *	1.11 *	0.88 *	0.74 *	1 *	0.72 *	0.69 *	0.57 *	0.51 *	0.74 *	0.79 *
16	0.6 *	0.95 *	1.02 *	0.98 *	0.74 *	1.21 *	0.76 *	0.63 *	0.56 *	0.47 *	0.94 *	0.78 *
17	0.59 *	0.89 *	1.03 *	0.98 *	0.75 *	1.02 *	0.68 *	0.6 *	0.61 *	0.44 *	1 *	0.72 *
18	0.63 *	0.8 *	0.91 *	1.05 *	0.82 *	0.93 *	0.64 *	0.61 *	0.6 *	0.41 *	0.92 *	0.66 *
19	0.82 *	0.74 *	0.91 *	0.86 *	0.89 *	0.84 *	0.6 *	0.8 *	0.53 *	0.44 *	0.97 *	0.61 *
20	0.7 *	0.68 *	0.78 *	0.89 *	0.82 *	0.78 *	0.59 *	0.77 *	0.51 *	0.5 *	0.91 *	0.64 *
21	0.62 *	0.66 *	0.7 *	0.85 *	0.81 *	1.08 *	0.59 *	0.59 *	0.5 *	0.57 *	0.78 *	0.84 *
22	0.65 *	0.64 *	0.65 *	0.83 *	0.82 *	1.1 *	0.58 *	0.59 *	0.49 *	0.7 *	0.77 *	0.7 *
23	0.7 *	0.58 *	1.14 *	0.81 *	0.76 *	0.91 *	0.58 *	0.54 *	0.47 *	0.93 *	0.84 *	0.7 *
24	0.73 *	0.57 *	1.11 *	0.8 *	0.76 *	0.85 *	0.55 *	0.51 *	0.48 *	0.77 *	0.78 *	0.67 *
25	0.74 *	0.57 *	0.98 *	1.01 *	0.76 *	0.8 *	0.54 *	0.5 *	0.49 *	0.63 *	0.75 *	0.66 *
26	1 *	0.57 *	0.85 *	0.96 *	0.87 *	0.79 *	0.56 *	0.49 *	0.54 *	0.57 *	0.85 *	0.64 *
27	1.08 *	0.99 *	0.92 *	0.99 *	0.77 *	0.79 *	0.55 *	0.5 *	0.57 *	0.52 *	0.78 *	0.68 *
28	0.85 *	0.73 *	1.11 *	1 *	0.75 *	0.74 *	0.62 *	0.49 *	0.51 *	0.55 *	0.71 *	0.73 *
29	0.86 *		1.03 *	0.96 *	0.69 *	0.72 *	0.6 *	0.51 *	0.49 *	0.53 *	0.69 *	0.71 *
30	0.73 *		1.07 *	0.93 *	0.65 *	0.73 *	0.57 *	0.69 *	0.47 *	0.5 *	0.74 *	0.65 *
31	0.68 *		0.93 *		0.65 *		0.56 *	0.65 *		0.49 *		0.67 *
Nivel Max.	115 *	103 *	125 *	210 *	93 *	132 *	84 *	160 *	80 *	103 *	110 *	100 *
Día	26	16	23	9	19	13	1	13	1	23	17	21
Hora	17	17	7	17	17	7	17	7	17	17	7	17
Nivel Mín.	57 *	56 *	62 *	80 *	64 *	62 *	53 *	45 *	46 *	38 *	47 *	54 *
Día	18	25	7	23	30	5	25	11	30	8	6	10
Hora	7	7	7	7	17	7	17	17	17	17	17	17
Nivel Medio	72	69	84	97	80	84	62	59	54	52	75	65

NOTA: * DATOS LIMNIMETRICOS

NIVELES MEDIOS DIARIOS (m)

2007

HB33 AMBATO EN MANZANAHUAICO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	0.51 *	0.48 *	0.41 *	0.51 *	0.56 *	0.52 *	0.71 *	0.26 *	0.55 *	0.27 *	0.21 *	0.33 *
2	0.51 *	0.47 *	0.39 *	0.49 *	0.55 *	0.51 *	0.62 *	0.25 *	0.52 *	0.24 *	0.25 *	0.32 *
3	0.51 *	0.47 *	0.39 *	0.54 *	0.55 *	0.55 *	0.57 *	0.25 *	0.51 *	0.23 *	0.25 *	0.3 *
4	0.51 *	0.47 *	0.44 *	0.5 *	0.7 *	0.5 *	0.55 *	0.3 *	0.5 *	0.21 *	0.22 *	0.27 *
5	0.49 *	0.46 *	0.44 *	0.56 *	0.58 *	0.49 *	0.52 *	0.47 *	0.49 *	0.2 *	0.27 *	0.26 *
6	0.49 *	0.44 *	0.42 *	0.5 *	0.64 *	0.49 *	0.49 *	0.31 *	0.46 *	0.2 *	0.26 *	0.26 *
7	0.48 *	0.42 *	0.41 *	0.5 *	0.58 *	0.83 *	0.48 *	0.27 *	0.44 *	0.19 *	0.24 *	0.25 *
8	0.47 *	0.42 *	0.44 *	0.49 *	0.56 *	0.71 *	0.47 *	0.25 *	0.4 *	0.22 *	0.23 *	0.24 *
9	0.47 *	0.41 *	0.44 *	0.53 *	0.55 *	0.68 *	0.46 *	0.27 *	0.4 *	0.24 *	0.28 *	0.25 *
10	0.47 *	0.41 *	0.43 *	0.59 *	0.61 *	0.65 *	0.47 *	0.26 *	0.39 *	0.26 *	0.34 *	0.25 *
11	0.46 *	0.4 *	0.41 *	0.58 *	0.57 *	0.66 *	0.43 *	0.52 *	0.38 *	0.22 *	0.27 *	0.23 *
12	0.45 *	0.39 *	0.41 *	0.59 *	0.56 *	0.71 *	0.43 *	0.76 *	0.38 *	0.19 *	0.3 *	0.24 *
13	0.45 *	0.38 *	0.41 *	0.55 *	0.55 *	0.85 *	0.41 *	0.69 *	0.4 *	0.18 *	0.35 *	0.3 *
14	0.45 *	0.41 *	0.44 *	0.54 *	0.55 *	1.15 *	0.4 *	0.61 *	0.38 *	0.18 *	0.36 *	0.31 *
15	0.44 *	0.38 *	0.52 *	0.52 *	0.62 *	1.32 *	0.44 *	0.53 *	0.45 *	0.18 *	0.31 *	0.35 *
16	0.43 *	0.39 *	0.47 *	0.61 *	0.58 *	1.16 *	0.41 *	0.52 *	0.47 *	0.18 *	0.33 *	0.31 *
17	0.43 *	0.41 *	0.54 *	0.61 *	0.57 *	1.13 *	0.39 *	0.49 *	0.41 *	0.18 *	0.47 *	0.3 *
18	0.43 *	0.41 *	0.47 *	0.56 *	0.58 *	1.07 *	0.37 *	0.49 *	0.36 *	0.19 *	0.51 *	0.29 *
19	0.44 *	0.41 *	0.46 *	0.56 *	0.6 *	1.07 *	0.36 *	0.46 *	0.35 *	0.32 *	0.49 *	0.29 *
20	0.46 *	0.41 *	0.45 *	0.55 *	0.6 *	1.1 *	0.35 *	0.41 *	0.33 *	0.27 *	0.45 *	0.36 *
21	0.47 *	0.41 *	0.44 *	0.57 *	0.58 *	1.57 *	0.34 *	0.43 *	0.32 *	0.26 *	0.45 *	0.52 *
22	0.48 *	0.4 *	0.44 *	0.56 *	0.54 *	1.12 *	0.33 *	0.44 *	0.31 *	0.24 *	0.41 *	0.41 *
23	0.51 *	0.39 *	0.44 *	0.55 *	0.54 *	0.95 *	0.32 *	0.4 *	0.29 *	0.23 *	0.38 *	0.39 *
24	0.48 *	0.37 *	0.67 *	0.57 *	0.52 *	0.78 *	0.31 *	0.37 *	0.28 *	0.22 *	0.39 *	0.39 *
25	0.49 *	0.4 *	0.5 *	0.62 *	0.56 *	0.91 *	0.35 *	0.35 *	0.3 *	0.22 *	0.46 *	0.4 *
26	0.5 *	0.44 *	0.48 *	0.59 *	0.53 *	0.87 *	0.29 *	0.31 *	0.29 *	0.21 *	0.43 *	0.39 *
27	0.76 *	0.43 *	0.47 *	0.66 *	0.51 *	0.71 *	0.44 *	0.3 *	0.27 *	0.2 *	0.37 *	0.37 *
28	0.59 *	0.41 *	0.58 *	0.61 *	0.5 *	0.66 *	0.3 *	0.51 *	0.28 *	0.19 *	0.35 *	0.43 *
29	0.55 *		0.6 *	0.55 *	0.49 *	0.64 *	0.28 *	0.44 *	0.29 *	0.18 *	0.34 *	0.39 *
30	0.53 *		0.56 *	0.58 *	0.52 *	0.65 *	0.28 *	0.44 *	0.29 *	0.21 *	0.36 *	0.36 *
31	0.5 *		0.51 *		0.52 *		0.27 *	0.64 *		0.22 *		0.36 *
Nivel Max.	76 *	49 *	68 *	68 *	70 *	186 *	73 *	80 *	55 *	33 *	52 *	53 *
Día	27	1	24	27	4	21	1	12	1	19	18	21
Hora	7	7	7	7	7	7	7	7	7	7	7	7
Nivel Mín.	42 *	36 *	39 *	48 *	48 *	48 *	27 *	25 *	26 *	17 *	21 *	22 *
Día	16	24	3	2	29	5	31	2	27	15	1	11
Hora	17	7	17	17	17	17	17	17	17	17	7	17
Nivel Medio	49	42	46	56	56	83	41	42	38	22	34	33

NOTA: * DATOS LIMNIMETRICOS

2007

HB42 SANTIAGO EN BATALLON SANTIAGO

DIA	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	OCT.	NOV.	DIC.
1	1.85 *	1.11 *	0.69 *	1.37 *	1.27 *	0.95 *	1.45 *	0.55 *	1.42 *	0.67 *	0.76 *	1.12 *
2	1.54 *	1.04 *	0.52 *	1.37 *	1.31 *	0.86 *	1.59 *	0.46 *	1.62 *	0.64 *	0.66 *	0.95 *
3	1.17 *	1.04 *	0.41 *	1.17 *	2.73 *	0.76 *	1.05 *	0.42 *	1.58 *	0.6 *	0.95 *	0.79 *
4	1.01 *	0.98 *	0.71 *	1.08 *	4.37 *	0.76 *	0.91 *	0.37 *	0.95 *	0.54 *	0.74 *	0.66 *
5	0.97 *	0.77 *	1.12 *	1.06 *	3.34 *	0.92 *	0.85 *	0.37 *	0.9 *	0.51 *	0.63 *	0.57 *
6	0.89 *	0.64 *	0.75 *	1.76 *	2.54 *	1.08 *	0.82 *	0.62 *	0.99 *	0.49 *	0.9 *	0.5 *
7	0.82 *	0.57 *	0.99 *	1.72 *	2.51 *	1.18 *	0.79 *	0.57 *	0.99 *	0.48 *	1.28 *	0.58 *
8	0.96 *	0.51 *	1.38 *	2.12 *	2.77 *	1.26 *	0.71 *	0.64 *	1.19 *	0.89 *	1.06 *	0.47 *
9	1.23 *	0.96 *	1.15 *	2.14 *	3.19 *	1.33 *	0.67 *	0.94 *	0.84 *	1.67 *	0.88 *	0.4 *
10	1.48 *	1.14 *	0.87 *	2.1 *	3.91 *	1.43 *	0.94 *	0.77 *	0.68 *	1.48 *	0.88 *	0.34 *
11	1.58 *	1.49 *	0.75 *	1.49 *	2.65 *	1.98 *	0.71 *	0.72 *	0.66 *	0.91 *	1.15 *	0.23 *
12	1.36 *	0.85 *	0.65 *	1.26 *	1.8 *	1.27 *	0.76 *	3.03 *	0.92 *	0.61 *	1.14 *	0.33 *
13	1.26 *	0.55 *	0.56 *	1.27 *	1.63 *	1.05 *	0.98 *	3.5 *	1.23 *	0.64 *	1.04 *	0.42 *
14	1.17 *	0.51 *	0.48 *	1.18 *	1.54 *	2.65 *	0.94 *	2.7 *	1.25 *	0.64 *	0.81 *	0.58 *
15	1.21 *	1 *	0.4 *	1.14 *	1.19 *	3.27 *	1.24 *	2.34 *	1.01 *	0.54 *	0.98 *	0.5 *
16	1.3 *	0.7 *	0.8 *	1.56 *	1.17 *	3.34 *	1.26 *	1.98 *	0.95 *	0.48 *	1.81 *	0.42 *
17	1.68 *	0.54 *	1.44 *	1.56 *	1.33 *	3.42 *	1.12 *	1.78 *	0.94 *	0.43 *	3.31 *	0.52 *
18	1.61 *	0.5 *	1.4 *	2.05 *	1.65 *	2.7 *	0.99 *	1.68 *	0.99 *	0.75 *	3.67 *	0.72 *
19	1.31 *	0.41 *	1.22 *	1.58 *	1.6 *	2.3 *	0.86 *	1.57 *	0.7 *	1.46 *	2.73 *	0.69 *
20	1.09 *	0.29 *	1.34 *	1.66 *	1.54 *	2.42 *	0.8 *	1.57 *	0.79 *	1.34 *	1.98 *	0.63 *
21	1 *	0.18 *	1.28 *	1.76 *	1.56 *	4.43 *	0.9 *	0.92 *	0.82 *	1.21 *	1.66 *	0.56 *
22	1.39 *	0.16 *	0.96 *	1.43 *	1.31 *	3.88 *	0.86 *	0.57 *	0.82 *	1.21 *	1.88 *	0.53 *
23	1.74 *	0.14 *	1.26 *	1.32 *	1.24 *	2.72 *	0.67 *	0.58 *	0.81 *	1.46 *	2.01 *	0.66 *
24	1.57 *	0.14 *	1.54 *	1.26 *	1.09 *	2.02 *	0.52 *	0.6 *	0.8 *	1.52 *	1.71 *	0.75 *
25	1.89 *	0.08 *	0.91 *	1.3 *	1.04 *	2.07 *	0.53 *	0.52 *	0.79 *	1.48 *	1.51 *	0.92 *
26	2.07 *	0.15 *	1.05 *	1.23 *	1.02 *	1.99 *	0.71 *	0.64 *	1.17 *	1.32 *	1.73 *	0.95 *
27	2.05 *	0.38 *	0.93 *	1.56 *	0.97 *	1.26 *	1.98 *	1 *	1.01 *	1.24 *	1.6 *	1.14 *
28	1.84 *	0.82 *	0.87 *	1.37 *	0.95 *	0.96 *	1.65 *	1.46 *	0.85 *	1.16 *	1.34 *	1.4 *
29	1.51 *		1.25 *	1.22 *	0.96 *	0.97 *	1.01 *	1.6 *	1.57 *	0.88 *	1.25 *	1.37 *
30	1.19 *		1.82 *	1.28 *	0.97 *	0.95 *	0.76 *	1.22 *	0.99 *	0.78 *	1.28 *	1.29 *
31	1.07 *		1.56 *		0.96 *		0.62 *	1.14 *		0.77 *		1.21 *
Nivel Max.	207 *	149 *	182 *	214 *	437 *	443 *	198 *	350 *	162 *	167 *	367 *	140 *
Día	26	11	30	9	4	21	27	13	2	9	18	28
Hora	12	12	12	12	12	12	12	12	12	12	12	12
Nivel Mín.	82 *	8 *	40 *	106 *	95 *	76 *	52 *	37 *	66 *	43 *	63 *	23 *
Día	7	25	15	5	28	3	24	4	11	17	5	11
Hora	12	12	12	12	12	12	12	12	12	12	12	12
Nivel Medio	138	63	100	148	181	187	96	119	101	93	144	72

NOTA: * DATOS LIMNIMETRICOS

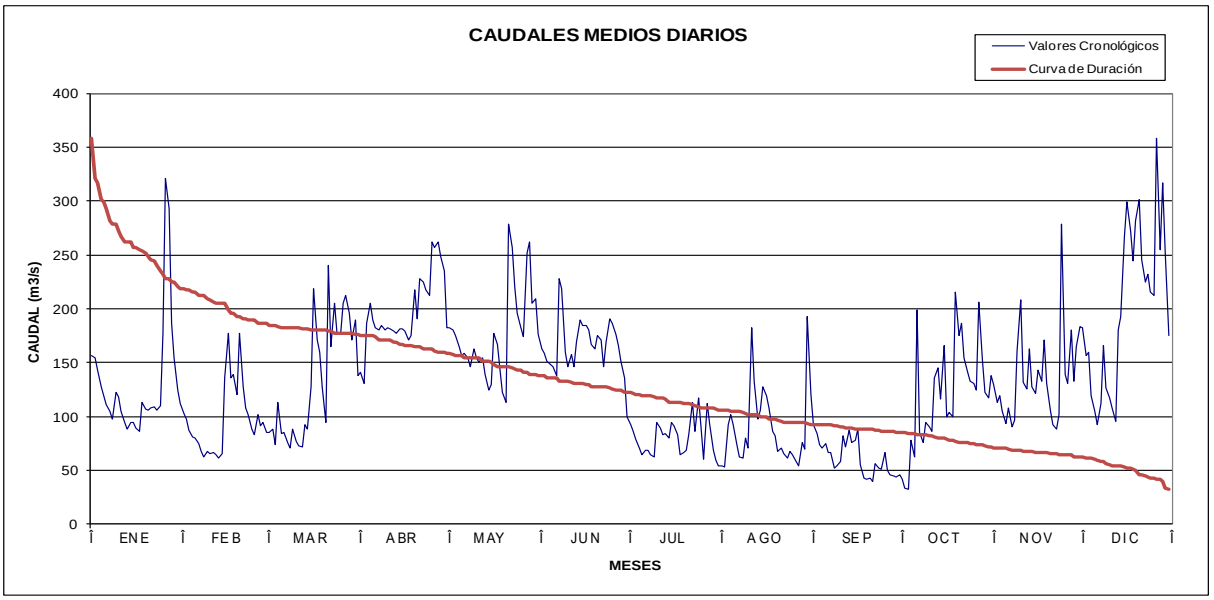
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H011 MIRA EN LITA Area Drenaje:4960 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	156.509 *	102.575 *	85.111 *	137.766 *	182.804 *	176.555 *	99.238 *	54.166 *	120.266 *	45.731 *	137.766 *	183.720 *
2	154.830 *	97.224 *	85.101 *	140.938 *	182.804 *	162.461 *	92.687 *	54.166 *	92.687 *	41.360 *	129.229 *	182.813 *
3	143.366 *	87.639 *	88.214 *	130.760 *	180.084 *	158.206 *	86.366 *	53.193 *	84.490 *	33.291 *	113.008 *	156.509 *
4	127.735 *	80.848 *	73.846 *	186.496 *	174.699 *	151.510 *	79.063 *	92.687 *	73.823 *	31.785 *	119.521 *	159.922 *
5	118.781 *	80.273 *	112.999 *	205.375 *	165.042 *	148.208 *	70.414 *	101.986 *	70.971 *	77.881 *	104.643 *	118.781 *
6	110.875 *	74.408 *	84.504 *	189.244 *	156.509 *	146.575 *	64.397 *	92.034 *	74.960 *	61.758 *	93.308 *	104.625 *
7	104.625 *	67.652 *	85.101 *	181.911 *	159.062 *	137.766 *	68.195 *	73.244 *	66.561 *	198.706 *	108.072 *	92.021 *
8	97.224 *	61.758 *	76.119 *	180.084 *	153.998 *	228.214 *	68.743 *	62.287 *	66.552 *	85.111 *	90.113 *	111.588 *
9	122.458 *	67.652 *	70.414 *	184.631 *	146.575 *	219.117 *	63.867 *	61.242 *	51.753 *	75.544 *	96.562 *	165.911 *
10	118.045 *	65.470 *	88.214 *	180.084 *	162.461 *	159.922 *	61.758 *	79.666 *	54.166 *	94.604 *	160.154 *	126.195 *
11	104.625 *	66.552 *	76.699 *	182.804 *	153.998 *	146.575 *	94.604 *	70.414 *	58.201 *	90.743 *	208.262 *	117.315 *
12	94.604 *	64.397 *	72.669 *	180.986 *	149.849 *	157.355 *	88.839 *	182.009 *	82.053 *	86.366 *	131.532 *	108.072 *
13	88.214 *	61.232 *	71.550 *	179.177 *	153.998 *	146.575 *	82.655 *	132.309 *	71.537 *	135.435 *	125.446 *	95.910 *
14	93.952 *	65.470 *	92.687 *	177.378 *	138.552 *	168.520 *	83.874 *	97.224 *	86.964 *	145.008 *	162.623 *	180.084 *
15	93.952 *	135.435 *	88.214 *	180.995 *	123.947 *	189.244 *	79.666 *	106.017 *	76.119 *	116.607 *	127.735 *	192.973 *
16	88.839 *	177.405 *	127.735 *	180.986 *	129.997 *	184.631 *	94.604 *	127.735 *	77.288 *	165.911 *	121.713 *	267.617 *
17	86.338 *	135.435 *	218.192 *	179.177 *	177.405 *	184.640 *	91.386 *	118.781 *	88.214 *	99.238 *	143.338 *	299.534 *
18	113.026 *	138.552 *	171.156 *	171.156 *	166.785 *	180.084 *	82.655 *	108.072 *	55.148 *	103.935 *	133.077 *	272.038 *
19	106.684 *	120.266 *	159.922 *	174.699 *	143.597 *	166.785 *	64.451 *	86.366 *	42.651 *	99.219 *	171.156 *	244.849 *
20	105.990 *	177.638 *	127.735 *	217.131 *	122.458 *	162.461 *	66.013 *	81.446 *	41.360 *	215.136 *	130.760 *	282.191 *
21	108.072 *	127.735 *	94.604 *	190.681 *	113.026 *	175.597 *	68.743 *	67.652 *	43.082 *	174.699 *	105.319 *	301.904 *
22	108.766 *	107.382 *	240.747 *	228.214 *	278.811 *	171.156 *	82.655 *	70.414 *	39.675 *	186.496 *	92.669 *	245.933 *
23	105.990 *	101.223 *	164.293 *	225.158 *	256.658 *	145.835 *	113.026 *	65.470 *	56.140 *	154.830 *	88.214 *	225.186 *
24	110.168 *	88.214 *	205.375 *	218.121 *	220.233 *	168.548 *	86.366 *	61.232 *	51.753 *	140.938 *	101.223 *	232.317 *
25	177.405 *	82.655 *	177.405 *	212.178 *	195.819 *	190.169 *	116.704 *	67.652 *	51.273 *	132.300 *	278.811 *	215.164 *
26	321.028 *	101.223 *	177.405 *	262.196 *	182.832 *	186.468 *	89.584 *	64.397 *	66.049 *	130.760 *	138.552 *	212.178 *
27	293.690 *	91.386 *	205.375 *	256.658 *	173.834 *	176.499 *	60.196 *	58.150 *	49.861 *	124.692 *	130.760 *	358.343 *
28	186.496 *	93.961 *	212.178 *	262.196 *	251.706 *	165.911 *	111.588 *	53.682 *	45.731 *	206.356 *	180.084 *	254.476 *
29	154.830 *		195.819 *	249.102 *	262.196 *	151.528 *	92.687 *	76.119 *	44.839 *	151.528 *	132.300 *	317.395 *
30	124.701 *		171.156 *	235.443 *	205.375 *	135.435 *	68.209 *	69.300 *	43.956 *	122.458 *	165.042 *	253.391 *
31	112.305 *		189.244 *		209.244 *		58.661 *	192.973 *		117.315 *		175.597 *
Caudal Max.	322.244 *	191.099 *	251.237 *	273.155 *	284.467 *	230.256 *	123.943 *	194.847 *	123.943 *	216.126 *	284.467 *	396.874 *
Día	26	20	22	26	22	8	25	31	9	20	25	27
Hora	16	7	7	7	7	7	7	7	7	7	7	7
Caudal Mín.	85.718 *	60.712 *	69.295 *	129.992 *	109.464 *	131.527 *	57.643 *	52.708 *	39.258 *	31.413 *	86.959 *	90.738 *
Día	17	13	13	3	21	30	31	3	22	4	23	7
Hora	16	16	7	16	16	16	16	16	16	16	16	16
Caudal Medio	130.133	97.202	131.928	196.057	176.592	168.085	81.674	86.519	64.271	117.604	134.033	201.760

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

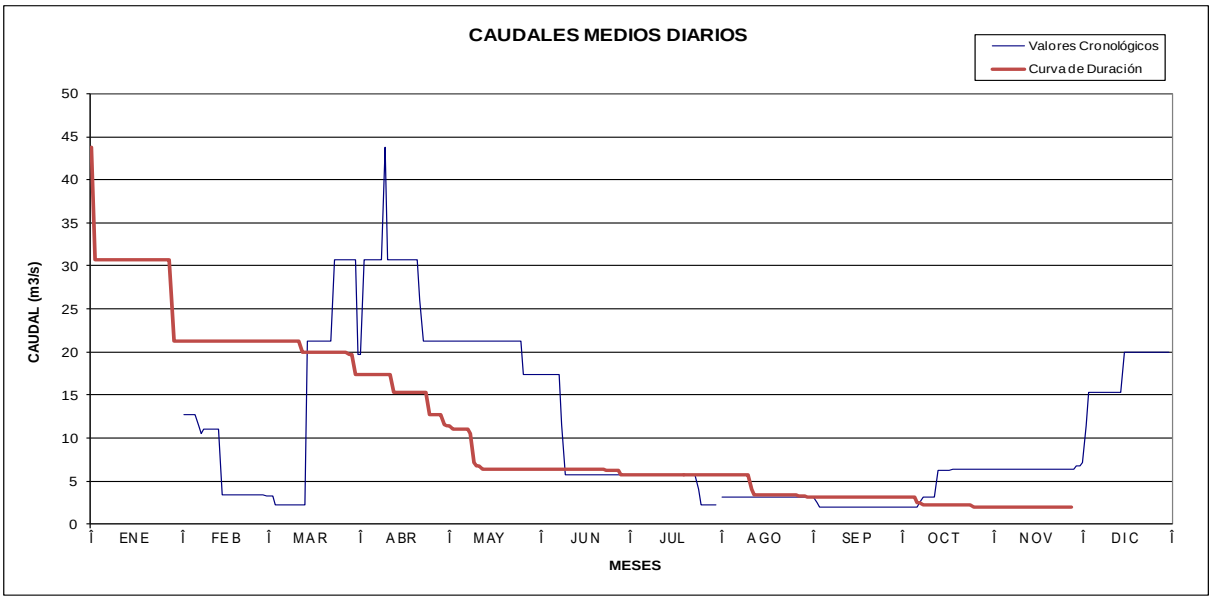
2007

H013 **BLANCO AJ MIRA** Area Drenaje:176 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		12.762 *	3.237 *	19.652 *	21.271 *	17.379 *	5.744 *		3.070 *	1.948 *	6.392 *	6.808 *
2		12.762 *	3.237 *	19.652 *	21.271 *	17.379 *	5.744 *	3.070 *	3.070 *	1.948 *	6.392 *	7.096 *
3		12.762 *	3.237 *	30.684 *	21.271 *	17.379 *	5.744 *	3.070 *	2.528 *	1.985 *	6.392 *	11.364 *
4		12.762 *	2.172 *	30.684 *	21.271 *	17.379 *	5.744 *	3.070 *	1.985 *	1.948 *	6.392 *	15.345 *
5		12.762 *	2.172 *	30.684 *	21.271 *	17.379 *	5.744 *	3.070 *	1.985 *	1.985 *	6.392 *	15.345 *
6		11.387 *	2.172 *	30.684 *	21.271 *	17.379 *	5.744 *	3.070 *	1.985 *	1.985 *	6.392 *	15.345 *
7		10.537 *	2.172 *	30.684 *	21.271 *	17.379 *	5.744 *	3.070 *	1.985 *	1.985 *	6.392 *	15.345 *
8		11.060 *	2.172 *	30.684 *	21.271 *	17.379 *	5.744 *	3.070 *	1.985 *	2.528 *	6.392 *	15.345 *
9		11.060 *	2.172 *	30.684 *	21.271 *	11.561 *	5.744 *	3.070 *	1.985 *	3.070 *	6.392 *	15.345 *
10		11.060 *	2.172 *	43.805 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	3.070 *	6.392 *	15.345 *
11		11.060 *	2.172 *	30.684 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	3.070 *	6.392 *	15.345 *
12		11.060 *	2.172 *	30.684 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	3.070 *	6.392 *	15.345 *
13		11.060 *	2.172 *	30.684 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	3.070 *	6.392 *	15.345 *
14		3.359 *	2.172 *	30.684 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	6.257 *	6.392 *	15.345 *
15		3.359 *	21.271 *	30.684 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	6.257 *	6.392 *	15.345 *
16		3.359 *	21.271 *	30.684 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	6.257 *	6.392 *	19.965 *
17		3.359 *	21.271 *	30.684 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	6.257 *	6.392 *	19.965 *
18		3.359 *	21.271 *	30.684 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	6.257 *	6.392 *	19.965 *
19		3.359 *	21.271 *	30.684 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	6.325 *	6.392 *	19.965 *
20		3.359 *	21.271 *	30.684 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	6.392 *	6.392 *	19.965 *
21		3.359 *	21.271 *	30.684 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	6.392 *	6.392 *	19.965 *
22		3.359 *	21.271 *	25.978 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	6.392 *	6.392 *	19.965 *
23		3.359 *	21.271 *	21.271 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	6.392 *	6.392 *	19.965 *
24		3.359 *	30.684 *	21.271 *	21.271 *	5.744 *	5.744 *	3.070 *	1.985 *	6.392 *	6.392 *	19.965 *
25		3.359 *	30.684 *	21.271 *	21.271 *	5.744 *	4.005 *	3.070 *	1.985 *	6.392 *	6.392 *	19.965 *
26		3.359 *	30.684 *	21.271 *	21.271 *	5.744 *	2.266 *	3.070 *	1.985 *	6.392 *	6.392 *	19.965 *
27		3.359 *	30.684 *	21.271 *	17.379 *	5.744 *	2.266 *	3.070 *	1.985 *	6.392 *	6.392 *	19.965 *
28		3.359 *	30.684 *	21.271 *	17.379 *	5.744 *	2.266 *	3.070 *	1.985 *	6.392 *	6.392 *	19.965 *
29			30.684 *	21.271 *	17.379 *	5.744 *	2.266 *	3.070 *	1.985 *	6.392 *	6.392 *	19.965 *
30			30.684 *	21.271 *	17.379 *		2.266 *	3.070 *	1.985 *	6.392 *	6.808 *	19.965 *
31			30.684 *		17.379 *		2.266 *	3.070 *		6.392 *		19.965 *
Caudal Max.		12.762 *	30.684 *	56.925 *	21.271 *		5.744 *		3.070 *	6.392 *	6.808 *	19.965 *
Día		vv	vv	10	vv		vv		vv	vv	30	vv
Hora				17							7	
Caudal Mín.		3.359 *	2.172 *	19.652 *	17.379 *		2.266 *		1.985 *	1.911 *	6.392 *	6.808 *
Día		vv	vv	vv	vv		vv		vv	1	vv	1
Hora										7		7
Caudal Medio		7.231	15.178	27.719	20.644	9.154	5.014	3.070	2.075	4.709	6.406	17.060

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias

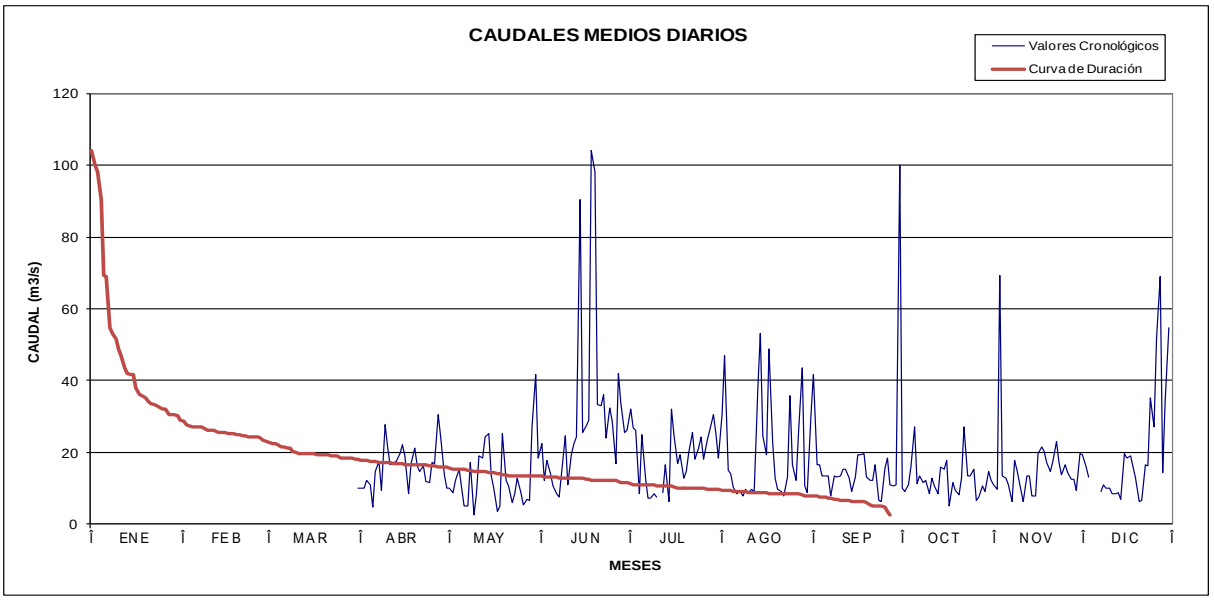


CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H015	CHOTA EN PTE.CARRETERA										Area Drenaje:1810 km2		
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1				9.916 *	10.133 *	18.248 *	26.159 *	18.369 *	30.129 *	100.221 *	12.247 *	19.662 *
2				10.133 *	10.133 *	22.256 *	32.107 *	30.422 *	41.528 *	9.974 *	10.807 *	19.320 *
3				9.839 *	8.825 *	12.169 *	26.800 *	47.089 *	16.408 *	8.910 *	9.807 *	15.764 *
4				12.247 *	12.247 *	17.621 *	26.159 *	14.930 *	16.408 *	10.876 *	69.217 *	13.015 *
5				11.039 *	15.178 *	13.925 *	8.473 *	14.059 *	13.542 *	15.954 *	13.542 *	
6				4.819 *	10.051 *	10.470 *	24.854 *	10.237 *	13.542 *	27.115 *	12.895 *	
7				14.779 *	5.158 *	8.422 *	12.641 *	8.288 *	13.276 *	11.223 *	10.807 *	
8				17.526 *	5.089 *	7.467 *	7.222 *	9.502 *	7.905 *	13.494 *	6.351 *	9.026 *
9				9.304 *	17.035 *	14.244 *	7.071 *	7.942 *	13.409 *	11.539 *	17.662 *	10.807 *
10				27.589 *	2.547 *	24.600 *	8.422 *	9.630 *	13.021 *	12.011 *	15.063 *	10.133 *
11				21.622 *	8.577 *	10.954 *	7.553 *	8.844 *	13.542 *	8.379 *	9.641 *	9.955 *
12				16.620 *	18.979 *	19.673 *		9.660 *	15.217 *	12.888 *	6.193 *	8.475 *
13				17.224 *	18.312 *	22.360 *	8.871 *	8.858 *	15.217 *	10.684 *	13.276 *	8.288 *
14				17.526 *	24.226 *	24.221 *	16.408 *	38.081 *	12.868 *	8.488 *	13.276 *	8.871 *
15				19.552 *	25.329 *	90.377 *	6.194 *	53.035 *	8.927 *	15.996 *	7.905 *	6.760 *
16				21.998 *	13.409 *	25.535 *	32.018 *	24.554 *	13.166 *	15.217 *	7.905 *	19.662 *
17				19.110 *	9.914 *	27.401 *	24.912 *	19.318 *	19.318 *	17.662 *	19.490 *	18.312 *
18				8.388 *	3.560 *	29.054 *	16.739 *	48.876 *	19.320 *	5.159 *	21.606 *	18.979 *
19				16.811 *	4.953 *	104.254 *	19.206 *	22.854 *	19.662 *	11.561 *	20.276 *	15.958 *
20				21.042 *	25.329 *	98.296 *	12.639 *	12.821 *	13.158 *	9.293 *	17.058 *	12.888 *
21				16.159 *	12.068 *	33.427 *	14.581 *	9.757 *	12.247 *	8.190 *	14.509 *	6.351 *
22				14.669 *	10.470 *	32.954 *	20.007 *	8.910 *	12.247 *	12.850 *	17.514 *	6.513 *
23				16.297 *	6.037 *	36.129 *	25.428 *	7.774 *	16.408 *	27.115 *	22.911 *	16.408 *
24				11.704 *	8.422 *	24.070 *	17.937 *	13.166 *	6.432 *	13.494 *	17.244 *	16.106 *
25				11.417 *	12.675 *	32.486 *	21.299 *	35.779 *	6.351 *	13.494 *	13.788 *	35.064 *
26				17.185 *	8.673 *	28.531 *	24.362 *	16.408 *	15.509 *	15.242 *	16.620 *	27.224 *
27				16.962 *	5.441 *	16.902 *	17.958 *	12.247 *	18.312 *	6.440 *	14.246 *	51.717 *
28				30.362 *	7.013 *	42.010 *	23.269 *	25.863 *	10.807 *	7.400 *	12.376 *	69.157 *
29				24.363 *	6.513 *	33.446 *	26.159 *	43.490 *	10.579 *	10.684 *	12.501 *	14.246 *
30				13.841 *	27.224 *	25.653 *	30.366 *	10.579 *	10.807 *	9.015 *	9.264 *	34.067 *
31					41.592 *		25.329 *	8.871 *		14.556 *		54.570 *
Caudal Max.				46.307 *	60.622 *	204.948 *		75.941 *	42.103 *	191.571 *	70.848 *	
Día				10	31	19		15	2	1	4	
Hora				17	7	7		17	7	17	7	
Caudal Mín.				2.504 *	2.504 *	2.590 *		5.441 *	6.351 *	4.753 *	6.193 *	
Día				9	10	11		11	25	30	12	
Hora				7	7	17		17	17	7	7	
Caudal Medio				16.001	12.746	30.239	19.038	19.684	14.975	15.326	15.533	19.904

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

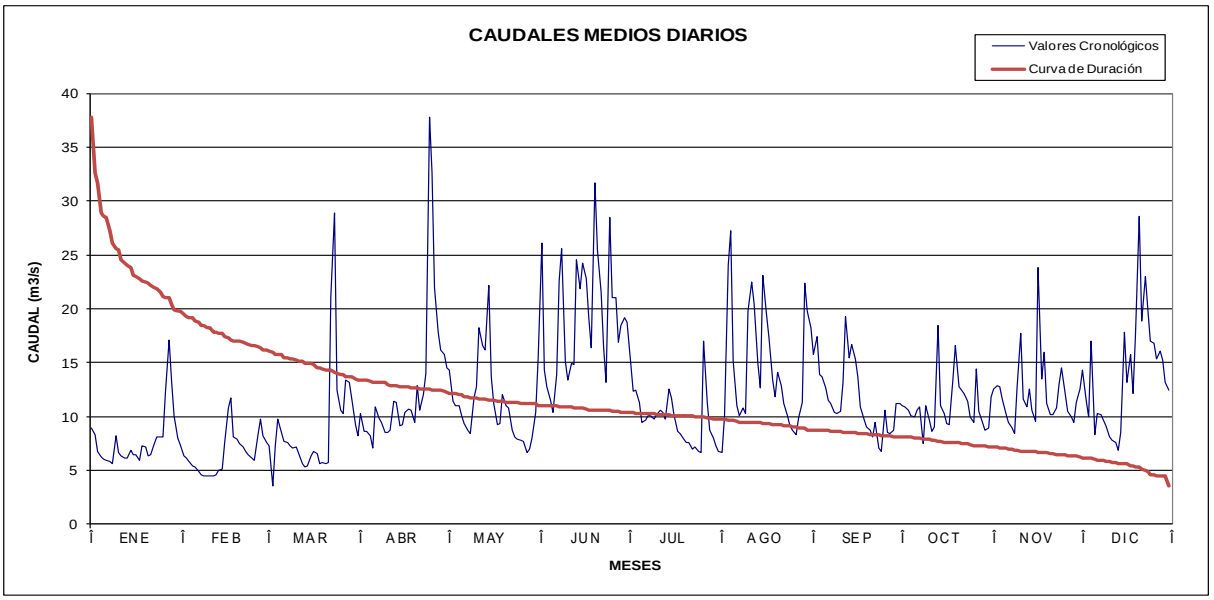


CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H016	APAQUI AJ CHOTA											Area Drenaje:703 km2
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	8.883 *	6.318 *	7.614 *	8.231 *	14.547 *	15.494 *	18.736 *	6.708 *	18.267 *	11.147 *	11.828 *	12.540 *
2	8.329 *	6.091 *	7.275 *	10.293 *	14.316 *	26.074 *	14.962 *	6.624 *	15.772 *	11.038 *	12.534 *	14.316 *
3	6.785 *	5.802 *	3.492 *	8.599 *	11.373 *	14.287 *	12.296 *	10.045 *	17.407 *	10.930 *	12.893 *	11.488 *
4	6.241 *	5.448 *	7.272 *	8.599 *	11.038 *	12.775 *	12.417 *	24.019 *	13.897 *	10.603 *	12.775 *	9.984 *
5	6.018 *	5.246 *	9.772 *	8.241 *	11.038 *	11.488 *	11.264 *	27.300 *	13.646 *	10.074 *	11.599 *	16.959 *
6	5.870 *	4.853 *	8.507 *	7.107 *	10.077 *	10.390 *	9.468 *	15.102 *	12.657 *	9.972 *	10.286 *	8.323 *
7	5.799 *	4.539 *	7.699 *	10.930 *	9.367 *	13.840 *	9.665 *	11.038 *	11.484 *	10.603 *	9.468 *	10.286 *
8	5.656 *	4.416 *	7.527 *	9.871 *	8.694 *	22.569 *	10.074 *	10.074 *	11.150 *	10.930 *	8.881 *	10.180 *
9	8.235 *	4.416 *	7.272 *	9.468 *	8.413 *	25.553 *	10.074 *	10.819 *	10.390 *	7.441 *	8.413 *	9.665 *
10	6.632 *	4.477 *	7.024 *	8.507 *	11.695 *	15.092 *	9.768 *	10.283 *	10.283 *	11.038 *	12.689 *	9.076 *
11	6.318 *	4.477 *	7.190 *	8.505 *	12.775 *	13.390 *	10.180 *	19.755 *	10.495 *	9.668 *	17.750 *	8.142 *
12	6.091 *	4.599 *	6.557 *	8.691 *	18.267 *	14.949 *	10.603 *	22.503 *	13.141 *	8.599 *	11.599 *	7.787 *
13	6.165 *	4.982 *	5.585 *	11.413 *	16.629 *	14.816 *	10.390 *	20.366 *	19.253 *	9.073 *	10.927 *	7.527 *
14	6.864 *	5.109 *	5.309 *	11.271 *	16.196 *	24.549 *	9.768 *	14.962 *	15.494 *	18.445 *	12.540 *	6.874 *
15	6.393 *	7.527 *	5.446 *	9.171 *	22.214 *	21.861 *	12.540 *	12.652 *	16.682 *	11.042 *	10.607 *	8.513 *
16	6.391 *	10.819 *	6.315 *	9.268 *	13.646 *	24.205 *	11.716 *	23.114 *	15.359 *	10.286 *	9.566 *	17.821 *
17	5.944 *	11.747 *	6.703 *	10.388 *	11.156 *	22.756 *	10.184 *	19.526 *	13.654 *	9.367 *	23.825 *	13.215 *
18	7.234 *	8.051 *	6.551 *	10.709 *	9.270 *	19.213 *	8.610 *	17.359 *	10.930 *	9.268 *	13.517 *	15.796 *
19	7.109 *	7.874 *	5.656 *	10.603 *	9.367 *	16.337 *	8.413 *	13.402 *	9.768 *	13.390 *	15.920 *	12.176 *
20	6.318 *	7.441 *	5.729 *	9.478 *	12.061 *	31.738 *	7.874 *	11.825 *	8.977 *	16.572 *	11.150 *	17.750 *
21	6.393 *	7.194 *	5.656 *	12.882 *	11.042 *	25.537 *	7.614 *	14.056 *	8.694 *	12.775 *	10.180 *	28.632 *
22	7.494 *	6.785 *	5.726 *	10.603 *	10.770 *	21.527 *	7.527 *	12.899 *	8.051 *	12.413 *	10.180 *	18.890 *
23	8.051 *	6.471 *	21.179 *	12.061 *	8.694 *	16.499 *	6.943 *	11.150 *	9.478 *	12.176 *	10.823 *	22.974 *
24	8.142 *	6.167 *	28.928 *	14.024 *	8.051 *	13.141 *	7.190 *	10.077 *	7.026 *	11.373 *	12.992 *	19.881 *
25	8.140 *	5.872 *	12.425 *	37.859 *	7.874 *	28.513 *	6.704 *	9.175 *	6.703 *	9.976 *	14.517 *	17.020 *
26	12.198 *	8.254 *	10.607 *	32.629 *	7.787 *	21.007 *	6.624 *	8.694 *	10.614 *	9.468 *	12.103 *	16.778 *
27	17.063 *	9.772 *	10.286 *	21.993 *	7.699 *	21.021 *	17.030 *	8.323 *	8.507 *	14.440 *	10.440 *	15.355 *
28	13.295 *	8.147 *	13.402 *	17.807 *	6.627 *	16.940 *	11.311 *	9.856 *	8.413 *	10.498 *	9.972 *	16.077 *
29	10.103 *		13.155 *	16.203 *	6.958 *	18.419 *	8.694 *	11.259 *	8.691 *	9.468 *	9.465 *	15.225 *
30	7.961 *		11.614 *	15.770 *	7.963 *	19.206 *	7.963 *	22.392 *	11.147 *	8.691 *	11.259 *	13.153 *
31	7.361 *		9.270 *		10.411 *		7.272 *	19.770 *		8.881 *		12.417 *
Caudal Max.	17.505 *	15.770 *	29.763 *	39.107 *	28.093 *	44.432 *	23.458 *	28.505 *	26.094 *	19.683 *	24.193 *	31.942 *
Día	27	26	24	25	15	20	27	5	13	14	17	21
Hora	7	17	7	7	17	17	17	7	17	7	17	7
Caudal Mín.	5.515 *	0.738 *	0.894 *	7.024 *	6.391 *	10.178 *	6.546 *	6.391 *	6.703 *	7.356 *	8.229 *	6.391 *
Día	8	26	3	6	28	6	25	1	25	9	9	14
Hora	17	7	7	17	7	17	17	17	7	17	17	17
Caudal Medio	7.725	6.532	8.927	12.706	11.162	19.106	10.125	14.359	11.868	10.956	12.023	13.704

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

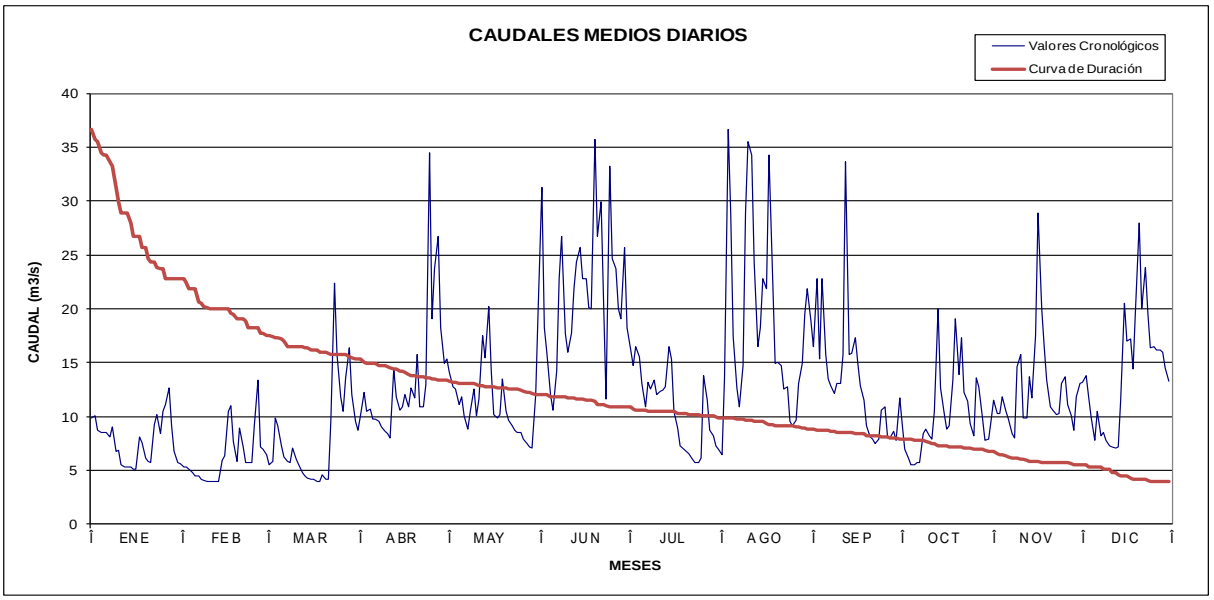
2007

H017 **APAQUI D GRUTA LA PAZ #3** Area Drenaje:495 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	9.895 *	5.303 *	6.473 *	8.728 *	15.350 *	19.975 *	18.204 *	6.923 *	18.895 *	11.698 *	9.633 *	13.016 *
2	10.034 *	5.303 *	5.523 *	10.053 *	14.088 *	31.258 *	16.167 *	6.473 *	16.504 *	9.239 *	11.482 *	13.165 *
3	8.728 *	5.101 *	5.822 *	12.278 *	12.715 *	18.204 *	14.715 *	13.731 *	22.792 *	6.926 *	10.299 *	13.774 *
4	8.475 *	4.805 *	9.800 *	10.443 *	12.566 *	16.005 *	16.495 *	36.636 *	15.350 *	6.143 *	10.299 *	11.846 *
5	8.475 *	4.422 *	9.118 *	10.727 *	11.125 *	12.018 *	15.510 *	28.940 *	22.792 *	5.509 *	11.867 *	9.904 *
6	8.475 *	4.422 *	7.270 *	9.761 *	11.846 *	10.570 *	13.016 *	17.372 *	15.709 *	5.509 *	10.521 *	7.743 *
7	8.105 *	4.143 *	6.252 *	9.761 *	10.034 *	14.231 *	10.848 *	12.604 *	13.467 *	5.716 *	9.775 *	10.443 *
8	9.037 *	4.053 *	5.822 *	9.499 *	8.853 *	22.792 *	13.165 *	10.848 *	12.865 *	5.716 *	8.351 *	8.229 *
9	6.706 *	3.962 *	5.716 *	8.980 *	10.521 *	26.754 *	12.567 *	14.733 *	12.126 *	8.421 *	7.983 *	8.475 *
10	6.810 *	3.962 *	7.039 *	8.601 *	12.566 *	17.679 *	13.324 *	28.940 *	13.016 *	8.856 *	14.570 *	7.743 *
11	5.509 *	3.962 *	6.036 *	8.351 *	10.084 *	16.001 *	11.982 *	35.494 *	13.016 *	8.229 *	15.709 *	7.269 *
12	5.303 *	3.962 *	5.509 *	7.983 *	11.614 *	17.679 *	12.296 *	34.318 *	15.709 *	7.862 *	9.800 *	7.153 *
13	5.303 *	3.962 *	4.805 *	14.417 *	17.481 *	21.818 *	12.419 *	24.310 *	33.706 *	10.521 *	9.895 *	7.037 *
14	5.303 *	5.930 *	4.516 *	11.846 *	15.401 *	24.310 *	12.715 *	16.504 *	15.709 *	19.975 *	13.682 *	7.153 *
15	5.101 *	6.363 *	4.236 *	10.570 *	20.188 *	25.712 *	16.504 *	18.204 *	15.836 *	12.604 *	11.666 *	11.614 *
16	5.101 *	10.443 *	4.143 *	10.848 *	14.231 *	22.792 *	15.372 *	22.792 *	17.336 *	10.299 *	17.536 *	20.513 *
17	8.113 *	10.995 *	4.143 *	11.994 *	10.166 *	22.792 *	10.521 *	21.818 *	14.877 *	8.856 *	28.940 *	16.999 *
18	7.529 *	7.713 *	3.962 *	10.848 *	9.895 *	20.153 *	8.872 *	34.318 *	12.865 *	9.118 *	19.975 *	17.210 *
19	6.143 *	5.822 *	3.962 *	12.604 *	10.163 *	19.975 *	7.270 *	22.792 *	11.553 *	13.324 *	16.504 *	14.396 *
20	5.822 *	8.919 *	4.523 *	11.698 *	13.473 *	35.757 *	6.923 *	14.877 *	9.118 *	19.072 *	13.324 *	20.046 *
21	5.723 *	7.202 *	4.143 *	15.709 *	10.443 *	26.754 *	6.696 *	15.064 *	8.105 *	13.891 *	10.848 *	27.966 *
22	9.252 *	5.716 *	4.143 *	10.848 *	9.629 *	29.948 *	6.584 *	14.733 *	7.862 *	17.336 *	10.570 *	19.975 *
23	10.181 *	5.716 *	9.554 *	10.848 *	9.109 *	20.626 *	6.036 *	12.566 *	7.504 *	12.273 *	10.163 *	23.800 *
24	8.355 *	5.716 *	22.398 *	12.917 *	8.728 *	11.614 *	5.716 *	12.724 *	7.862 *	11.409 *	10.299 *	19.610 *
25	10.521 *	9.118 *	15.709 *	34.516 *	8.475 *	33.308 *	5.716 *	9.499 *	10.573 *	9.371 *	13.016 *	16.331 *
26	11.139 *	13.324 *	11.846 *	19.108 *	8.475 *	24.704 *	6.143 *	9.109 *	10.860 *	8.229 *	13.638 *	16.504 *
27	12.604 *	7.153 *	10.443 *	23.730 *	7.862 *	23.730 *	13.774 *	9.629 *	8.229 *	13.620 *	11.125 *	16.167 *
28	9.118 *	6.923 *	13.540 *	26.754 *	7.504 *	19.975 *	11.531 *	13.016 *	7.983 *	12.715 *	10.029 *	16.167 *
29	6.706 *		16.357 *	18.204 *	7.153 *	19.108 *	8.728 *	14.877 *	8.610 *	9.800 *	8.728 *	16.001 *
30	5.716 *		11.994 *	14.877 *	7.037 *	25.712 *	8.229 *	19.450 *	7.743 *	7.743 *	11.846 *	14.555 *
31	5.615 *		9.499 *		12.074 *		7.269 *	21.888 *		7.872 *		13.315 *
Caudal Max.	15.672 *	14.082 *	23.917 *	40.228 *	24.704 *	42.708 *	19.072 *	37.812 *	42.708 *	20.879 *	33.176 *	33.176 *
Día	26	26	24	25	15	20	1	11	13	14	17	21
Hora	7	17	7	7	17	17	7	7	17	17	7	7
Caudal Mín.	5.101 *	3.962 *	3.962 *	7.983 *	7.037 *	9.761 *	5.716 *	6.362 *	7.503 *	5.302 *	7.983 *	7.037 *
Día	vv	vv	vv	12	30	24	vv	2	23	6	9	13
Hora				17	7	17		17	7	7	17	17
Caudal Medio	7.706	6.229	7.881	13.250	11.253	21.732	11.139	18.554	13.619	10.253	12.402	14.004

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



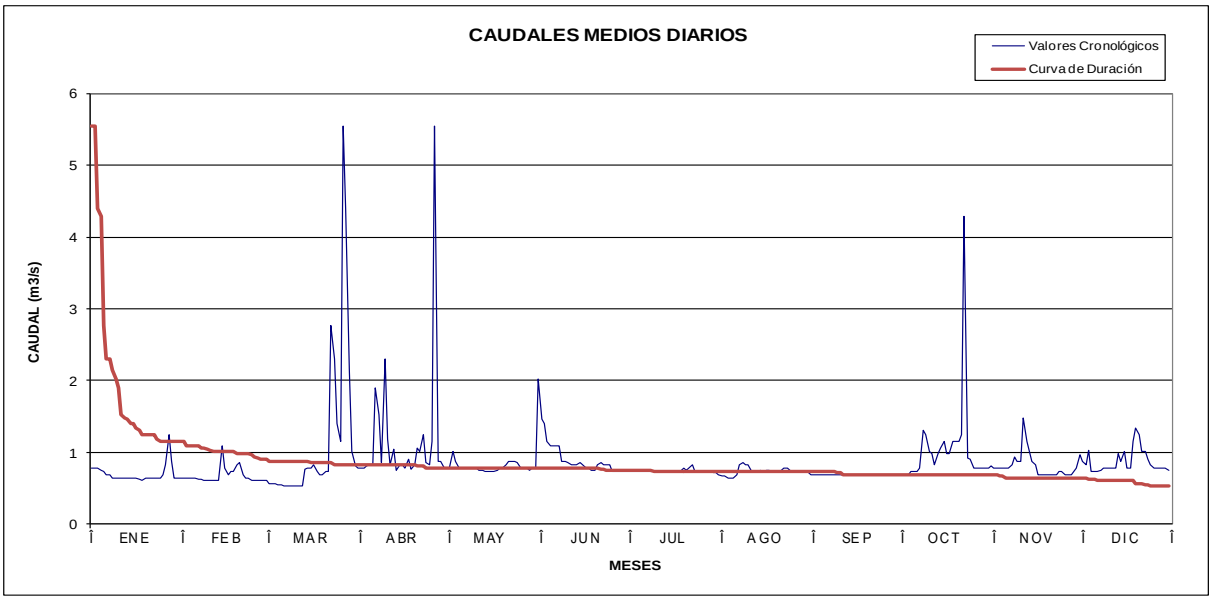
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H024	BLANCO EN PTE.CARRETERA											Area Drenaje:61 km2
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.778 *	0.644 *	0.602 *	0.778 *	0.778 *	2.024 *	0.731 *	0.687 *	0.687 *	0.687 *	0.802 *	0.963 *
2	0.778 *	0.644 *	0.562 *	0.778 *	0.778 *	1.463 *	0.731 *	0.665 *	0.687 *	0.687 *	0.778 *	0.875 *
3	0.778 *	0.644 *	0.562 *	0.778 *	1.012 *	1.397 *	0.731 *	0.665 *	0.687 *	0.687 *	0.778 *	0.826 *
4	0.755 *	0.644 *	0.562 *	0.802 *	0.875 *	1.148 *	0.731 *	0.644 *	0.687 *	0.687 *	0.778 *	1.032 *
5	0.731 *	0.644 *	0.543 *	0.826 *	0.778 *	1.090 *	0.731 *	0.644 *	0.687 *	0.731 *	0.778 *	0.731 *
6	0.687 *	0.623 *	0.543 *	0.826 *	0.778 *	1.090 *	0.731 *	0.644 *	0.687 *	0.731 *	0.778 *	0.731 *
7	0.687 *	0.623 *	0.524 *	1.898 *	0.778 *	1.090 *	0.731 *	0.687 *	0.687 *	0.731 *	0.778 *	0.731 *
8	0.644 *	0.602 *	0.524 *	1.526 *	0.778 *	1.090 *	0.731 *	0.826 *	0.687 *	0.778 *	0.826 *	0.755 *
9	0.644 *	0.602 *	0.524 *	0.850 *	0.778 *	0.875 *	0.731 *	0.850 *	0.687 *	1.311 *	0.927 *	0.778 *
10	0.644 *	0.602 *	0.524 *	2.299 *	0.778 *	0.875 *	0.731 *	0.826 *	0.687 *	1.238 *	0.875 *	0.778 *
11	0.644 *	0.602 *	0.524 *	1.178 *	0.778 *	0.850 *	0.731 *	0.826 *	0.687 *	1.012 *	0.875 *	0.778 *
12	0.644 *	0.602 *	0.524 *	0.826 *	0.755 *	0.826 *	0.731 *	0.731 *	0.687 *	0.987 *	1.485 *	0.778 *
13	0.644 *	0.602 *	0.524 *	1.037 *	0.755 *	0.826 *	0.731 *	0.731 *	0.687 *	0.826 *	1.148 *	0.778 *
14	0.644 *	1.091 *	0.756 *	0.755 *	0.731 *	0.826 *	0.731 *	0.731 *	0.687 *	0.979 *	1.012 *	0.987 *
15	0.644 *	0.781 *	0.778 *	0.826 *	0.731 *	0.850 *	0.731 *	0.755 *	0.687 *	1.064 *	0.875 *	0.875 *
16	0.644 *	0.687 *	0.778 *	0.826 *	0.731 *	0.826 *	0.731 *	0.731 *	0.687 *	1.148 *	0.826 *	1.012 *
17	0.623 *	0.732 *	0.826 *	0.778 *	0.731 *	0.778 *	0.731 *	0.755 *	0.687 *	0.979 *	0.687 *	0.778 *
18	0.602 *	0.732 *	0.732 *	0.902 *	0.755 *	0.778 *	0.731 *	0.755 *	0.687 *	0.979 *	0.687 *	0.778 *
19	0.644 *	0.826 *	0.687 *	0.756 *	0.778 *	0.755 *	0.731 *	0.731 *	0.687 *	1.148 *	0.687 *	1.148 *
20	0.644 *	0.850 *	0.687 *	0.826 *	0.778 *	0.755 *	0.778 *	0.731 *	0.687 *	1.148 *	0.687 *	1.332 *
21	0.644 *	0.687 *	0.731 *	1.064 *	0.826 *	0.826 *	0.755 *	0.731 *	0.687 *	1.148 *	0.687 *	1.240 *
22	0.644 *	0.644 *	0.731 *	1.012 *	0.875 *	0.850 *	0.778 *	0.755 *	0.687 *	1.240 *	0.687 *	1.012 *
23	0.644 *	0.644 *	2.773 *	1.240 *	0.875 *	0.826 *	0.829 *	0.778 *	0.687 *	4.282 *	0.687 *	1.007 *
24	0.644 *	0.602 *	2.298 *	0.850 *	0.875 *	0.826 *	0.731 *	0.778 *	0.687 *	0.917 *	0.731 *	0.901 *
25	0.687 *	0.602 *	1.401 *	0.826 *	0.850 *	0.826 *	0.731 *	0.755 *	0.687 *	0.902 *	0.731 *	0.826 *
26	0.826 *	0.602 *	1.148 *	1.148 *	0.778 *	0.731 *	0.731 *	0.731 *	0.687 *	0.778 *	0.687 *	0.778 *
27	1.240 *	0.602 *	5.548 *	5.553 *	0.778 *	0.731 *	0.731 *	0.731 *	0.687 *	0.778 *	0.687 *	0.778 *
28	0.875 *	0.602 *	4.401 *	0.875 *	0.778 *	0.731 *	0.731 *	0.731 *	0.687 *	0.778 *	0.687 *	0.778 *
29	0.644 *		2.142 *	0.875 *	0.755 *	0.731 *	0.731 *	0.731 *	0.687 *	0.778 *	0.732 *	0.778 *
30	0.644 *		1.012 *	0.778 *	0.778 *	0.731 *	0.709 *	0.731 *	0.687 *	0.778 *	0.778 *	0.778 *
31	0.644 *		0.802 *		0.778 *		0.709 *	0.731 *		0.778 *		0.755 *
Caudal Max.	1.332 *	1.148 *	6.660 *	10.230 *	1.148 *	2.226 *	0.926 *	0.875 *	0.687 *	7.415 *	1.822 *	1.332 *
Día	27	14	28	27	3	1	23	9	vv	23	12	4
Hora	17	7	7	17	17	17	7	7		17	7	7
Caudal Mín.	0.602 *	0.602 *	0.523 *	0.687 *	0.731 *	0.731 *	0.687 *	0.643 *	0.687 *	0.687 *	0.687 *	0.731 *
Día	17	vv	9	19	vv	vv	31	3	vv	vv	vv	vv
Hora	7		7	7			17	17				
Caudal Medio	0.698	0.670	1.138	1.143	0.793	0.934	0.737	0.735	0.687	1.022	0.805	0.873

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



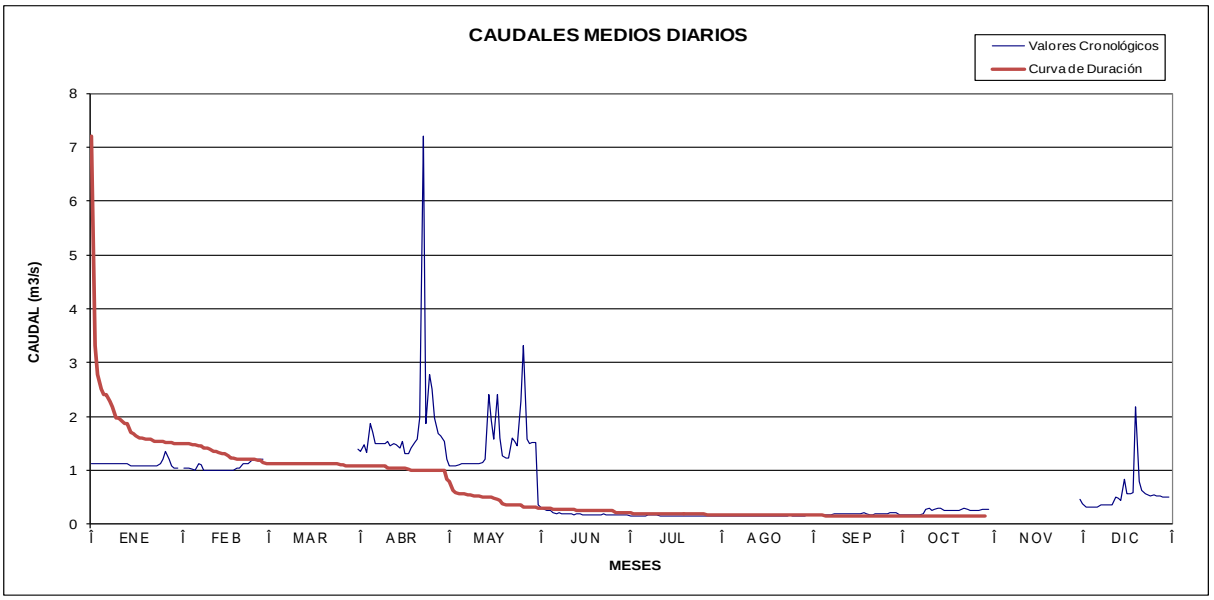
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H026 **ITAMBI EN L.S.PABLO** Area Drenaje:90 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.116 *	1.042 *		1.400 *	1.194 *	0.353 *	0.163 *	0.138 *	0.163 *	0.163 *		0.449 *
2	1.116 *	1.042 *		1.357 *	1.079 *	0.295 *	0.156 *	0.138 *	0.163 *	0.163 *		0.384 *
3	1.116 *	1.042 *		1.467 *	1.079 *	0.269 *	0.150 *	0.138 *	0.163 *	0.163 *		0.323 *
4	1.116 *	1.024 *		1.337 *	1.079 *	0.244 *	0.150 *	0.138 *	0.163 *	0.163 *		0.323 *
5	1.116 *	1.006 *		1.871 *	1.097 *	0.252 *	0.150 *	0.138 *	0.163 *	0.163 *		0.323 *
6	1.116 *	1.116 *		1.697 *	1.116 *	0.212 *	0.150 *	0.138 *	0.163 *	0.163 *		0.323 *
7	1.116 *	1.097 *		1.487 *	1.116 *	0.190 *	0.150 *	0.138 *	0.163 *	0.163 *		0.323 *
8	1.116 *	1.006 *		1.487 *	1.116 *	0.220 *	0.163 *	0.138 *	0.176 *	0.170 *		0.363 *
9	1.116 *	1.006 *		1.487 *	1.116 *	0.190 *	0.163 *	0.138 *	0.183 *	0.190 *		0.363 *
10	1.116 *	1.006 *		1.487 *	1.116 *	0.190 *	0.163 *	0.138 *	0.190 *	0.281 *		0.363 *
11	1.116 *	1.006 *		1.532 *	1.116 *	0.190 *	0.163 *	0.138 *	0.190 *	0.296 *		0.363 *
12	1.116 *	1.006 *		1.443 *	1.116 *	0.190 *	0.156 *	0.138 *	0.190 *	0.252 *		0.363 *
13	1.116 *	1.006 *		1.487 *	1.135 *	0.176 *	0.138 *	0.150 *	0.190 *	0.278 *		0.508 *
14	1.079 *	1.006 *		1.465 *	1.213 *	0.183 *	0.138 *	0.150 *	0.190 *	0.295 *		0.475 *
15	1.079 *	1.006 *		1.421 *	2.395 *	0.183 *	0.138 *	0.138 *	0.190 *	0.286 *		0.439 *
16	1.079 *	1.006 *		1.532 *	1.920 *	0.176 *	0.138 *	0.150 *	0.190 *	0.260 *		0.833 *
17	1.079 *	1.006 *		1.315 *	1.587 *	0.163 *	0.150 *	0.144 *	0.190 *	0.252 *		0.559 *
18	1.079 *	1.006 *		1.315 *	2.395 *	0.163 *	0.150 *	0.150 *	0.190 *	0.252 *		0.572 *
19	1.079 *	1.042 *		1.421 *	1.602 *	0.163 *	0.150 *	0.150 *	0.205 *	0.252 *		0.585 *
20	1.079 *	1.042 *		1.514 *	1.274 *	0.163 *	0.150 *	0.150 *	0.190 *	0.252 *		2.172 *
21	1.079 *	1.116 *		1.578 *	1.233 *	0.163 *	0.150 *	0.150 *	0.176 *	0.252 *		0.788 *
22	1.079 *	1.116 *		1.973 *	1.233 *	0.176 *	0.150 *	0.150 *	0.176 *	0.269 *		0.626 *
23	1.079 *	1.116 *		7.219 *	1.602 *	0.183 *	0.150 *	0.150 *	0.190 *	0.286 *		0.572 *
24	1.117 *	1.174 *		1.873 *	1.534 *	0.163 *	0.150 *	0.150 *	0.190 *	0.278 *		0.546 *
25	1.194 *	1.174 *		2.774 *	1.443 *	0.163 *	0.138 *	0.163 *	0.190 *	0.260 *		0.521 *
26	1.357 *	1.194 *		2.501 *	2.282 *	0.163 *	0.138 *	0.150 *	0.190 *	0.260 *		0.546 *
27	1.213 *	1.194 *		1.970 *	3.326 *	0.163 *	0.144 *	0.150 *	0.190 *	0.252 *		0.521 *
28	1.079 *	1.194 *		1.671 *	1.587 *	0.163 *	0.144 *	0.150 *	0.205 *	0.252 *		0.521 *
29	1.042 *			1.648 *	1.491 *	0.163 *	0.138 *	0.150 *	0.205 *	0.269 *		0.496 *
30	1.042 *			1.532 *	1.512 *	0.163 *	0.138 *	0.156 *	0.205 *	0.269 *		0.496 *
31					1.510 *		0.138 *	0.163 *		0.269 *		0.496 *
Caudal Max.		1.194 *		9.586 *	4.682 *	0.363 *	0.163 *	0.176 *	0.205 *	0.343 *		3.443 *
Día		vv		23	27	1	vv	25	vv	10		20
Hora				7	18	7		18		18		7
Caudal Mín.		1.005 *		1.274 *	1.079 *	0.163 *	0.138 *	0.138 *	0.163 *	0.163 *		0.323 *
Día		14		4	vv	vv	vv	vv	vv	vv		vv
Hora		18		18								
Caudal Medio	1.111	1.064		1.809	1.471	0.194	0.149	0.146	0.184	0.238		0.533

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

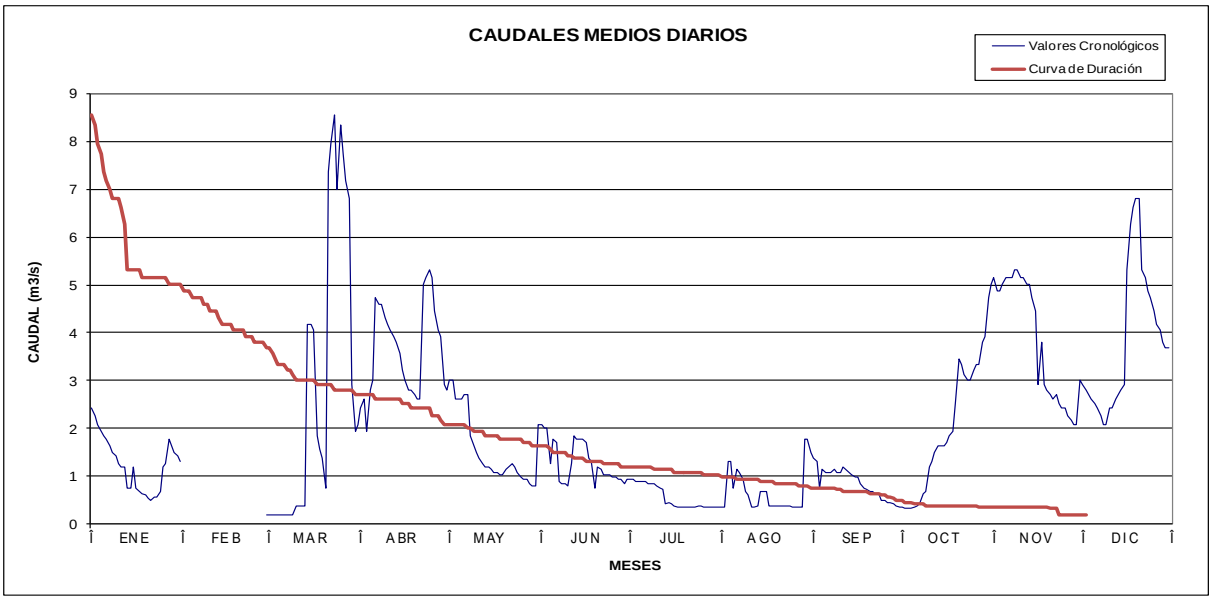
2007

H064 EL ANGEL EN PTE.AYORA

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	2.430 *		0.194 *	2.086 *	2.809 *	2.086 *	0.935 *	0.361 *	1.499 *	0.361 *	5.011 *	3.013 *
2	2.253 *		0.194 *	2.430 *	3.013 *	2.086 *	0.935 *	0.361 *	1.372 *	0.361 *	5.159 *	2.910 *
3	2.086 *		0.194 *	2.615 *	3.013 *	2.005 *	0.935 *	0.361 *	1.311 *	0.336 *	4.866 *	2.809 *
4	1.927 *		0.194 *	1.927 *	2.615 *	2.005 *	0.888 *	1.311 *	0.757 *	0.336 *	4.866 *	2.711 *
5	1.850 *		0.194 *	2.809 *	2.615 *	1.252 *	0.888 *	1.311 *	1.139 *	0.336 *	5.011 *	2.615 *
6	1.776 *		0.194 *	3.013 *	2.615 *	1.776 *	0.888 *	0.757 *	1.086 *	0.361 *	5.159 *	2.521 *
7	1.633 *		0.194 *	4.724 *	2.711 *	1.704 *	0.888 *	1.139 *	1.086 *	0.386 *	5.159 *	2.430 *
8	1.499 *		0.194 *	4.584 *	2.711 *	0.888 *	0.843 *	1.086 *	1.086 *	0.413 *	5.159 *	2.253 *
9	1.434 *		0.194 *	4.584 *	1.850 *	0.843 *	0.843 *	0.935 *	1.139 *	0.639 *	5.310 *	2.086 *
10	1.252 *		0.194 *	4.313 *	1.633 *	0.843 *	0.843 *	0.677 *	1.086 *	0.677 *	5.310 *	2.086 *
11	1.195 *		0.386 *	4.182 *	1.499 *	0.799 *	0.799 *	0.603 *	1.086 *	1.195 *	5.159 *	2.430 *
12	1.195 *		0.386 *	4.054 *	1.372 *	1.252 *	0.757 *	0.361 *	1.195 *	1.311 *	5.159 *	2.430 *
13	0.757 *		0.386 *	3.928 *	1.252 *	1.850 *	0.716 *	0.361 *	1.139 *	1.499 *	5.011 *	2.615 *
14	0.757 *		0.386 *	3.804 *	1.195 *	1.776 *	0.413 *	0.386 *	1.086 *	1.633 *	5.011 *	2.711 *
15	1.195 *		4.182 *	3.566 *	1.195 *	1.776 *	0.442 *	0.677 *	1.034 *	1.633 *	4.724 *	2.809 *
16	0.757 *		4.182 *	3.227 *	1.139 *	1.776 *	0.413 *	0.677 *	0.984 *	1.633 *	4.447 *	2.910 *
17	0.677 *		4.054 *	3.013 *	1.086 *	1.704 *	0.386 *	0.677 *	0.984 *	1.704 *	2.910 *	5.310 *
18	0.639 *		1.850 *	2.809 *	1.086 *	1.372 *	0.361 *	0.386 *	0.843 *	1.850 *	3.804 *	6.278 *
19	0.603 *		1.565 *	2.809 *	1.034 *	1.311 *	0.361 *	0.386 *	0.757 *	1.927 *	2.910 *	6.625 *
20	0.534 *		1.372 *	2.711 *	1.034 *	0.757 *	0.361 *	0.386 *	0.716 *	2.521 *	2.809 *	6.803 *
21	0.502 *		0.757 *	2.615 *	1.139 *	1.195 *	0.361 *	0.386 *	0.677 *	3.450 *	2.711 *	6.803 *
22	0.568 *		7.357 *	2.615 *	1.195 *	1.139 *	0.361 *	0.386 *	0.677 *	3.337 *	2.615 *	5.310 *
23	0.568 *		7.940 *	5.011 *	1.252 *	1.034 *	0.361 *	0.386 *	0.639 *	3.119 *	2.711 *	5.159 *
24	0.677 *		8.553 *	5.159 *	1.195 *	1.034 *	0.361 *	0.386 *	0.639 *	3.013 *	2.521 *	4.866 *
25	1.195 *		6.984 *	5.310 *	1.086 *	1.034 *	0.386 *	0.386 *	0.502 *	3.013 *	2.430 *	4.724 *
26	1.252 *		8.345 *	5.159 *	0.984 *	0.984 *	0.386 *	0.361 *	0.502 *	3.227 *	2.430 *	4.447 *
27	1.776 *		7.742 *	4.447 *	0.935 *	0.984 *	0.361 *	0.361 *	0.442 *	3.337 *	2.253 *	4.182 *
28	1.633 *		7.169 *	4.054 *	0.935 *	0.935 *	0.361 *	0.361 *	0.442 *	3.337 *	2.168 *	4.054 *
29	1.499 *		6.803 *	3.928 *	0.843 *	0.935 *	0.361 *	0.361 *	0.413 *	3.804 *	2.086 *	3.804 *
30	1.434 *		2.910 *	2.910 *	0.799 *	0.843 *	0.361 *	1.776 *	0.386 *	3.928 *	2.086 *	3.684 *
31	1.311 *		1.927 *		0.799 *		0.361 *	1.776 *		4.724 *		3.684 *
Caudal Max.	2.429 *		8.553 *	5.310 *	3.013 *	2.086 *	0.935 *	1.776 *	1.499 *	4.724 *	5.310 *	6.803 *
Día	1		24	25	vv	vv	vv	vv	1	31	vv	vv
Hora	17		17	17					17	17		
Caudal Mín.	0.502 *		0.194 *	1.927 *	0.799 *	0.757 *	0.290 *	0.360 *	0.386 *	0.336 *	2.086 *	2.086 *
Día	21		vv	4	vv	20	25	28	30	vv	vv	vv
Hora	17			17		17	17	17	17			
Caudal Medio	1.254		2.812	3.613	1.569	1.332	0.578	0.649	0.890	1.916	3.899	3.776

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



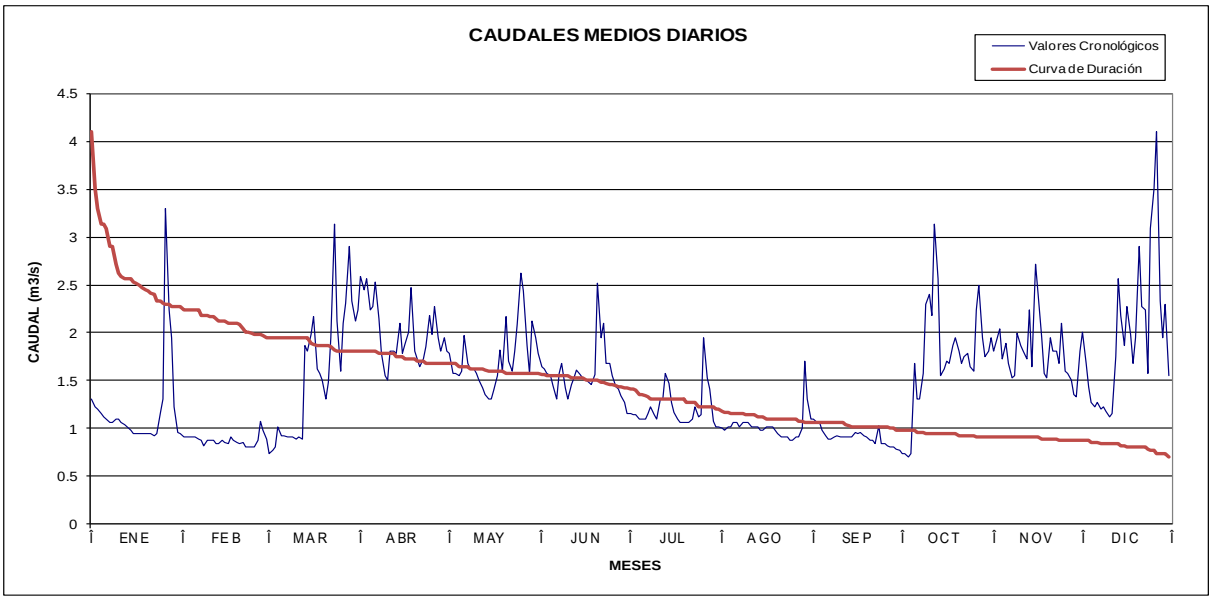
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H091	GRANDE AJ JATIVA											Area Drenaje:54 km2
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.312 *	0.906 *	0.889 *	2.242 *	1.807 *	1.781 *	1.160 *	1.019 *	1.098 *	0.768 *	1.946 *	1.807 *
2	1.224 *	0.906 *	0.736 *	2.589 *	1.783 *	1.649 *	1.160 *	1.000 *	1.098 *	0.736 *	1.807 *	2.004 *
3	1.203 *	0.906 *	0.768 *	2.445 *	1.573 *	1.624 *	1.139 *	0.981 *	1.058 *	0.736 *	1.949 *	1.678 *
4	1.160 *	0.906 *	0.802 *	2.564 *	1.573 *	1.573 *	1.139 *	1.019 *	1.058 *	0.704 *	2.040 *	1.430 *
5	1.119 *	0.906 *	1.019 *	2.244 *	1.548 *	1.550 *	1.098 *	1.019 *	0.981 *	0.736 *	1.728 *	1.268 *
6	1.098 *	0.889 *	0.925 *	2.272 *	1.598 *	1.451 *	1.098 *	1.058 *	0.925 *	1.675 *	1.891 *	1.224 *
7	1.058 *	0.871 *	0.925 *	2.532 *	1.973 *	1.312 *	1.098 *	1.058 *	0.889 *	1.312 *	1.678 *	1.268 *
8	1.058 *	0.819 *	0.906 *	2.150 *	1.678 *	1.573 *	1.160 *	1.019 *	0.889 *	1.312 *	1.524 *	1.203 *
9	1.098 *	0.871 *	0.906 *	1.781 *	1.624 *	1.678 *	1.226 *	1.058 *	0.907 *	1.573 *	1.549 *	1.224 *
10	1.098 *	0.871 *	0.906 *	1.548 *	1.624 *	1.427 *	1.139 *	1.058 *	0.925 *	2.293 *	1.998 *	1.182 *
11	1.058 *	0.871 *	0.889 *	1.499 *	1.573 *	1.312 *	1.098 *	1.058 *	0.906 *	2.398 *	1.870 *	1.119 *
12	1.039 *	0.836 *	0.906 *	1.807 *	1.499 *	1.455 *	1.312 *	1.019 *	0.906 *	2.180 *	1.807 *	1.160 *
13	1.019 *	0.836 *	0.889 *	1.807 *	1.427 *	1.533 *	1.312 *	1.019 *	0.906 *	3.139 *	1.728 *	1.754 *
14	0.981 *	0.871 *	1.863 *	1.781 *	1.358 *	1.606 *	1.573 *	1.019 *	0.906 *	2.564 *	2.244 *	2.564 *
15	0.943 *	0.853 *	1.807 *	2.103 *	1.312 *	1.560 *	1.475 *	0.981 *	0.906 *	1.548 *	1.650 *	2.181 *
16	0.943 *	0.836 *	1.979 *	1.782 *	1.312 *	1.533 *	1.268 *	0.981 *	0.962 *	1.624 *	2.714 *	1.863 *
17	0.943 *	0.906 *	2.167 *	1.874 *	1.404 *	1.499 *	1.161 *	1.019 *	0.944 *	1.703 *	2.410 *	2.272 *
18	0.943 *	0.871 *	1.624 *	2.009 *	1.548 *	1.481 *	1.098 *	1.019 *	0.962 *	1.675 *	1.949 *	1.979 *
19	0.943 *	0.853 *	1.573 *	2.470 *	1.819 *	1.455 *	1.058 *	1.019 *	0.925 *	1.863 *	1.573 *	1.678 *
20	0.943 *	0.836 *	1.500 *	1.807 *	1.598 *	1.560 *	1.058 *	0.981 *	0.906 *	1.949 *	1.524 *	1.949 *
21	0.943 *	0.853 *	1.312 *	1.727 *	2.174 *	2.513 *	1.058 *	0.943 *	0.871 *	1.807 *	1.949 *	2.908 *
22	0.925 *	0.802 *	1.476 *	1.650 *	1.703 *	1.949 *	1.058 *	0.906 *	0.871 *	1.675 *	1.807 *	2.274 *
23	0.944 *	0.802 *	1.949 *	1.728 *	1.599 *	2.103 *	1.098 *	0.906 *	0.836 *	1.754 *	1.807 *	2.244 *
24	1.166 *	0.802 *	3.139 *	1.849 *	1.807 *	1.676 *	1.224 *	0.906 *	1.030 *	1.781 *	1.678 *	1.573 *
25	1.312 *	0.802 *	2.120 *	2.180 *	2.090 *	1.678 *	1.119 *	0.871 *	0.836 *	1.650 *	2.103 *	3.087 *
26	3.294 *	0.871 *	1.598 *	1.979 *	2.618 *	1.550 *	1.140 *	0.871 *	0.836 *	1.598 *	1.598 *	3.510 *
27	2.244 *	1.078 *	2.103 *	2.269 *	2.431 *	1.430 *	1.949 *	0.906 *	0.819 *	2.244 *	1.573 *	4.098 *
28	1.949 *	0.982 *	2.309 *	1.949 *	1.863 *	1.406 *	1.524 *	0.906 *	0.802 *	2.496 *	1.501 *	2.335 *
29	1.226 *		2.908 *	1.807 *	1.573 *	1.337 *	1.406 *	1.000 *	0.802 *	1.949 *	1.357 *	1.949 *
30	0.962 *		2.335 *	1.949 *	2.120 *	1.268 *	1.078 *	1.701 *	0.785 *	1.754 *	1.335 *	2.295 *
31	0.943 *		2.120 *		1.949 *		1.019 *	1.312 *		1.807 *		1.548 *
Caudal Max.	4.781 *	1.098 *	3.880 *	3.087 *	3.087 *	3.713 *	2.090 *	2.090 *	1.224 *	3.880 *	3.880 *	4.317 *
Día	26	27	24	2	26	21	27	30	24	13	16	27
Hora	17	7	7	17	17	17	7	7	17	17	17	17
Caudal Mín.	0.906 *	0.768 *	0.736 *	1.499 *	1.312 *	1.224 *	1.019 *	0.871 *	0.768 *	0.704 *	1.312 *	1.098 *
Día	22	8	2	11	vv	29	31	vv	30	4	30	11
Hora	7	17	7	7		17	7		17	7	17	7
Caudal Medio	1.196	0.872	1.527	2.013	1.728	1.584	1.210	1.020	0.918	1.710	1.809	1.956

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

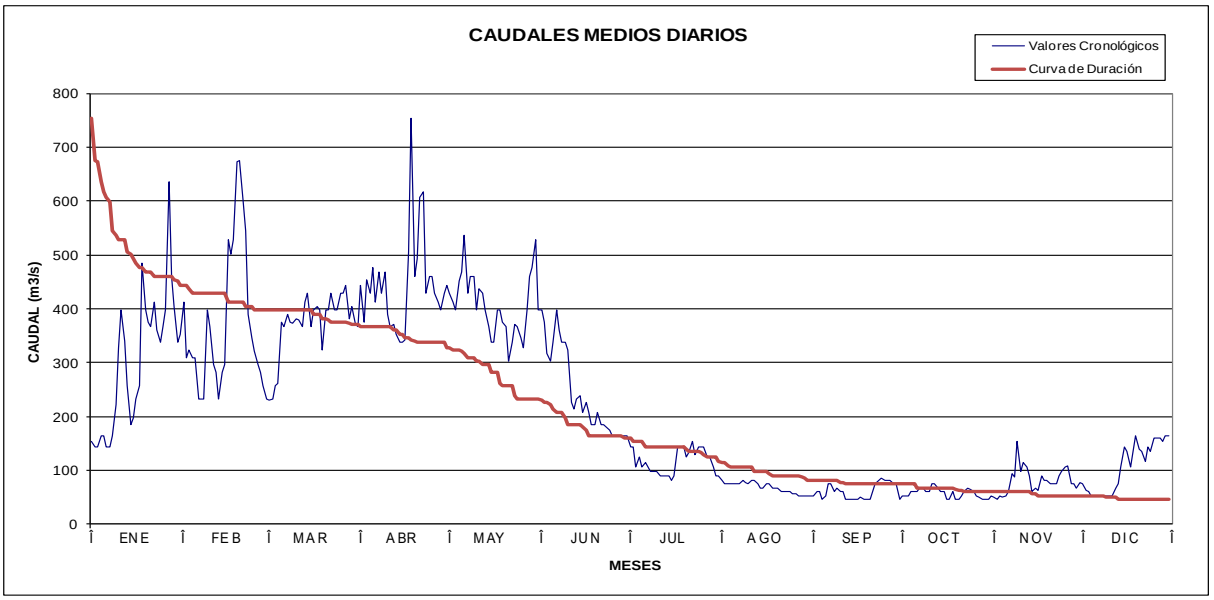
2007

H138 **BLANCO DJ TOACHI(PTE.UNICOOP)** Area Drenaje:2140 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	153.636 *	412.792 *	232.027 *	367.091 *	444.433 *	397.221 *	163.985 *	89.474 *	52.991 *	46.687 *	52.991 *	76.920 *
2	143.576 *	309.908 *	229.686 *	444.433 *	428.362 *	397.221 *	143.576 *	81.533 *	52.991 *	52.991 *	50.429 *	73.909 *
3	143.576 *	323.815 *	232.027 *	374.560 *	412.792 *	374.560 *	143.576 *	73.909 *	59.633 *	52.991 *	46.687 *	62.383 *
4	163.985 *	309.908 *	256.916 *	454.015 *	397.221 *	316.861 *	106.294 *	73.909 *	59.633 *	52.991 *	52.991 *	59.633 *
5	163.985 *	309.908 *	260.755 *	428.862 *	452.406 *	303.085 *	124.337 *	73.909 *	46.687 *	59.633 *	50.429 *	52.991 *
6	143.576 *	232.027 *	374.560 *	477.068 *	468.724 *	337.982 *	106.294 *	73.909 *	52.991 *	59.633 *	52.991 *	52.991 *
7	143.576 *	232.027 *	367.091 *	412.792 *	536.451 *	397.221 *	115.164 *	73.909 *	73.909 *	59.633 *	59.633 *	52.991 *
8	164.560 *	232.027 *	389.625 *	468.724 *	428.362 *	359.749 *	106.294 *	73.909 *	73.909 *	66.607 *	93.602 *	52.991 *
9	221.230 *	397.221 *	374.560 *	428.862 *	460.503 *	337.982 *	97.729 *	81.533 *	59.633 *	66.607 *	87.867 *	52.991 *
10	327.069 *	367.091 *	373.035 *	468.724 *	460.503 *	337.982 *	97.729 *	77.721 *	66.607 *	59.633 *	153.780 *	52.991 *
11	397.221 *	296.263 *	382.029 *	389.625 *	397.221 *	323.815 *	97.729 *	73.909 *	59.633 *	59.633 *	97.729 *	52.991 *
12	340.051 *	282.881 *	379.026 *	367.091 *	436.335 *	226.009 *	89.474 *	81.533 *	59.633 *	73.909 *	115.164 *	52.991 *
13	256.916 *	232.027 *	367.091 *	371.557 *	428.862 *	214.111 *	89.474 *	81.533 *	46.687 *	73.909 *	106.294 *	66.607 *
14	185.544 *	282.881 *	412.792 *	352.408 *	397.221 *	232.027 *	89.474 *	73.909 *	46.687 *	66.607 *	89.474 *	73.909 *
15	196.747 *	296.263 *	428.862 *	337.982 *	367.091 *	238.182 *	89.474 *	66.607 *	46.687 *	59.633 *	59.633 *	106.294 *
16	232.027 *	527.742 *	367.091 *	337.982 *	337.982 *	208.231 *	81.533 *	66.607 *	46.687 *	59.633 *	66.607 *	143.576 *
17	256.916 *	502.099 *	397.221 *	342.294 *	337.982 *	226.009 *	89.474 *	73.909 *	46.687 *	46.687 *	61.705 *	135.140 *
18	485.289 *	527.742 *	404.944 *	505.884 *	397.221 *	208.231 *	143.576 *	73.909 *	50.599 *	46.687 *	89.474 *	106.294 *
19	397.221 *	673.786 *	397.221 *	755.149 *	397.221 *	185.544 *	143.576 *	66.607 *	46.687 *	59.633 *	81.533 *	135.140 *
20	374.560 *	675.659 *	323.815 *	460.503 *	374.560 *	185.544 *	143.576 *	66.607 *	46.687 *	46.687 *	81.533 *	163.985 *
21	367.091 *	598.859 *	397.221 *	493.633 *	367.091 *	208.231 *	124.337 *	66.607 *	46.687 *	46.687 *	73.909 *	139.575 *
22	412.792 *	545.281 *	397.221 *	608.048 *	303.085 *	185.544 *	133.808 *	59.633 *	59.633 *	52.991 *	73.909 *	133.956 *
23	359.749 *	389.625 *	428.362 *	617.237 *	338.111 *	185.544 *	153.780 *	59.633 *	73.909 *	59.633 *	73.909 *	115.315 *
24	337.982 *	345.195 *	397.221 *	428.362 *	370.063 *	180.083 *	129.073 *	59.633 *	81.533 *	66.607 *	89.474 *	144.161 *
25	367.091 *	321.018 *	397.221 *	460.503 *	367.091 *	174.765 *	143.576 *	59.633 *	84.671 *	63.778 *	97.729 *	135.140 *
26	397.221 *	296.263 *	428.362 *	460.503 *	345.195 *	163.985 *	143.576 *	56.936 *	81.533 *	59.633 *	106.294 *	158.810 *
27	636.323 *	282.881 *	428.362 *	428.362 *	328.049 *	163.985 *	143.576 *	55.607 *	81.533 *	52.991 *	108.937 *	158.810 *
28	460.503 *	256.916 *	444.308 *	412.792 *	397.221 *	163.985 *	124.337 *	52.991 *	81.533 *	49.839 *	73.909 *	158.810 *
29	404.944 *		382.029 *	397.221 *	460.503 *	163.985 *	124.337 *	52.991 *	73.909 *	46.687 *	73.909 *	153.636 *
30	337.982 *		404.944 *	428.362 *	477.068 *	163.985 *	106.294 *	52.991 *	73.909 *	46.687 *	66.607 *	163.985 *
31	352.408 *		371.557 *		527.742 *		89.474 *	52.991 *		46.687 *		163.985 *
Caudal Max.	673.786 *	752.458 *	460.503 *	965.138 *	545.160 *	397.221 *	163.985 *	89.474 *	84.671 *	73.909 *	163.985 *	163.985 *
Día	27	20	15	19	7	vv	23	1	25	vv	10	vv
Hora	7	7	7	7	7		7	7	7		7	
Caudal Mín.	143.575 *	232.027 *	219.991 *	337.982 *	296.263 *	163.985 *	81.533 *	52.991 *	44.262 *	46.687 *	46.687 *	52.991 *
Día	3	vv	2	vv	22	vv	16	vv	18	vv	3	vv
Hora	18		18		18		7		7		18	
Caudal Medio	300.817	373.575	368.619	442.688	407.828	252.055	118.661	68.661	61.150	56.859	79.638	104.964

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



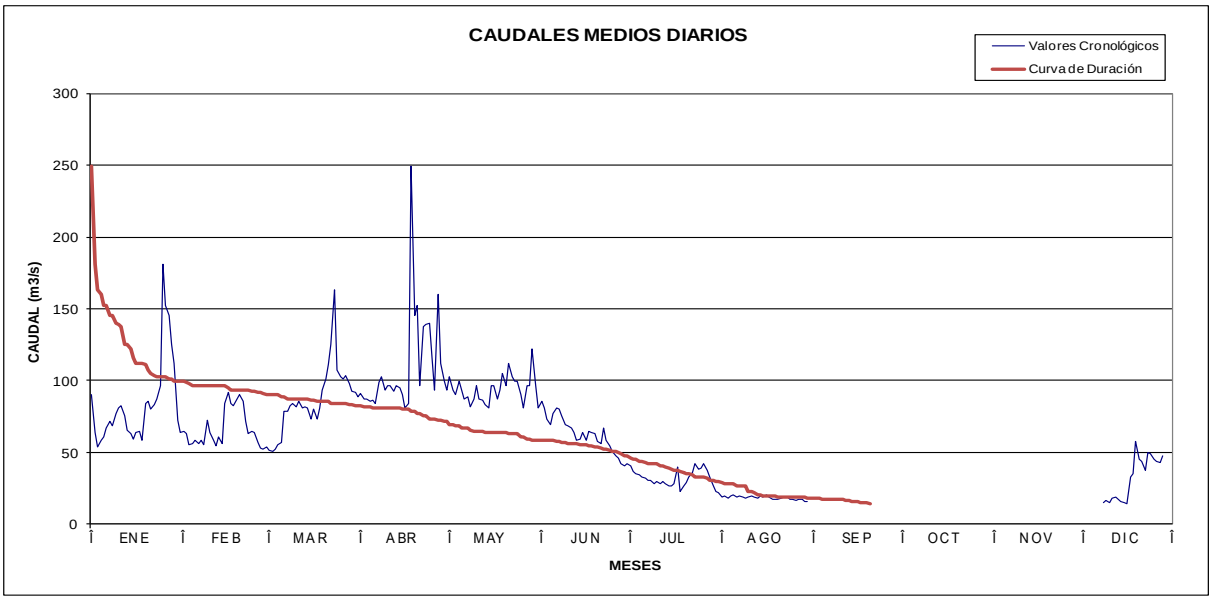
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H139	BLANCO EN LOS BANCOS											Area Drenaje:961 km2
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	90.242 *	64.315 *	53.827 *	89.011 *	93.305 *	81.156 *	41.774 *	21.503 *				
2	63.812 *	62.630 *	51.148 *	90.842 *	102.693 *	85.366 *	40.257 *	18.950 *				
3	53.825 *	55.467 *	50.610 *	87.181 *	93.305 *	81.156 *	36.777 *	19.371 *				
4	58.186 *	55.995 *	52.212 *	87.179 *	90.242 *	73.493 *	35.308 *	18.118 *				
5	60.968 *	58.186 *	55.451 *	85.362 *	99.531 *	69.438 *	34.337 *	19.795 *				
6	67.149 *	55.995 *	57.090 *	86.572 *	93.305 *	77.009 *	32.416 *	20.216 *				
7	71.172 *	58.186 *	78.186 *	84.155 *	87.179 *	81.156 *	31.941 *	18.950 *				
8	68.293 *	55.467 *	78.308 *	98.905 *	88.398 *	79.967 *	30.054 *	19.371 *				
9	77.009 *	72.340 *	82.354 *	102.693 *	81.754 *	75.241 *	30.522 *	18.950 *				14.886 *
10	81.156 *	63.751 *	84.155 *	93.305 *	87.179 *	69.438 *	27.735 *	18.118 *				16.488 *
11	82.354 *	58.186 *	81.754 *	96.418 *	96.418 *	68.293 *	29.586 *	18.950 *				14.886 *
12	75.297 *	54.371 *	85.366 *	96.418 *	87.179 *	67.149 *	27.735 *	19.791 *				18.123 *
13	65.450 *	60.968 *	81.158 *	92.688 *	85.968 *	63.751 *	29.586 *	18.534 *				18.534 *
14	62.630 *	55.995 *	81.754 *	96.418 *	82.957 *	58.186 *	27.735 *	17.707 *				17.296 *
15	59.291 *	84.168 *	80.560 *	94.544 *	81.156 *	59.291 *	26.368 *	19.795 *				15.283 *
16	63.751 *	91.481 *	73.493 *	90.242 *	96.418 *	63.751 *	26.368 *	18.950 *				14.886 *
17	64.315 *	84.168 *	79.967 *	81.156 *	96.418 *	58.186 *	27.735 *	20.641 *				14.108 *
18	58.186 *	82.354 *	73.489 *	84.168 *	87.179 *	64.315 *	39.869 *	18.534 *				32.502 *
19	84.168 *	87.179 *	80.560 *	249.671 *	93.305 *	63.751 *	22.803 *	17.296 *				35.008 *
20	85.366 *	90.242 *	93.305 *	145.673 *	104.584 *	62.628 *	26.825 *	16.889 *				57.400 *
21	79.967 *	85.366 *	101.423 *	152.601 *	96.418 *	57.637 *	28.661 *	17.296 *				44.862 *
22	82.957 *	71.172 *	110.982 *	96.418 *	112.271 *	55.995 *	32.416 *	18.118 *				43.821 *
23	87.179 *	62.630 *	125.376 *	137.787 *	102.693 *	66.594 *	35.796 *	18.534 *				37.268 *
24	96.418 *	64.315 *	163.373 *	138.866 *	99.531 *	58.186 *	41.774 *	18.534 *				50.096 *
25	181.109 *	63.753 *	107.160 *	139.849 *	99.580 *	54.371 *	38.262 *	17.296 *				49.054 *
26	152.640 *	57.090 *	102.693 *	115.525 *	90.242 *	50.612 *	39.255 *	16.889 *				44.862 *
27	145.673 *	52.748 *	101.423 *	93.305 *	81.156 *	47.444 *	42.281 *	16.483 *				43.821 *
28	125.419 *	52.212 *	103.321 *	159.758 *	96.418 *	45.880 *	37.268 *	17.296 *				42.791 *
29	112.317 *		97.658 *	112.317 *	96.418 *	42.281 *	32.416 *	16.889 *				47.444 *
30	72.340 *		92.688 *	99.580 *	122.078 *	40.257 *	26.825 *	15.679 *				
31	63.751 *		92.074 *		96.418 *		22.803 *	15.679 *				
Caudal Max.	188.373 *	95.784 *	181.073 *	281.082 *	125.376 *	87.179 *	53.825 *	22.366 *				
Día	25	16	24	19	30	2	18	1				
Hora	7	17	7	17	7	7	17	7				
Caudal Mín.	53.825 *	51.676 *	49.549 *	81.156 *	81.156 *	40.257 *	22.366 *	15.679 *				
Día	3	28	2	17	vv	30	31	vv				
Hora	7	17	17	17		7	17					
Caudal Medio	83.625	66.454	85.578	109.287	94.248	64.066	32.371	18.359				32.068

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



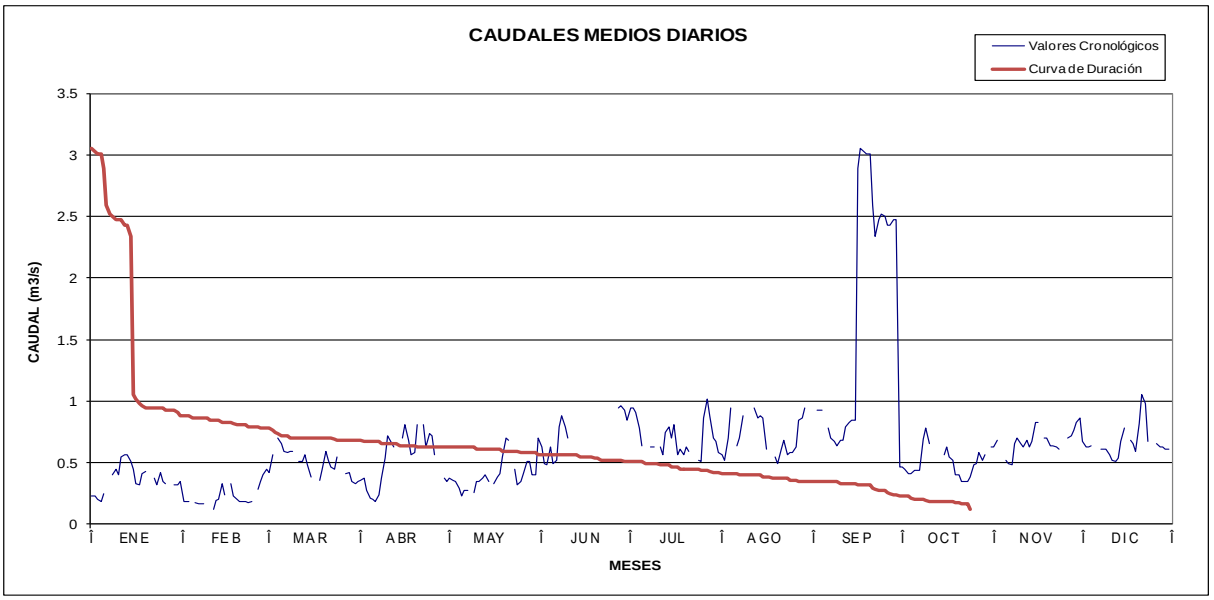
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H141 CANAL TABACUNDO

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.224 *	0.180 *	0.449 *	0.344 *	0.344 *	0.699 *	0.844 *	0.578 *	0.943 *	0.463 *	0.622 *	0.860 *
2	0.224 *	0.180 *	0.422 *	0.356 *	0.369 *	0.622 *	0.943 *	0.563 *		0.463 *	0.622 *	0.668 *
3	0.203 *	0.180 *	0.563 *	0.369 *	0.357 *	0.491 *	0.943 *	0.520 *	0.926 *	0.449 *	0.683 *	0.622 *
4	0.180 *			0.270 *	0.343 *	0.477 *	0.910 *	0.699 *	0.926 *	0.409 *		0.622 *
5	0.247 *	0.170 *	0.699 *	0.213 *	0.294 *	0.622 *	0.778 *	0.943 *	0.926 *	0.409 *		0.637 *
6		0.160 *	0.653 *	0.202 *	0.224 *	0.491 *	0.638 *			0.436 *	0.520 *	
7		0.160 *	0.592 *	0.180 *	0.270 *	0.521 *		0.638 *	0.778 *	0.436 *	0.491 *	
8	0.396 *	0.160 *	0.577 *	0.236 *	0.270 *	0.794 *		0.699 *	0.699 *	0.436 *	0.477 *	0.607 *
9	0.449 *		0.592 *	0.370 *		0.876 *	0.622 *	0.876 *	0.668 *	0.693 *	0.653 *	0.607 *
10	0.396 *		0.592 *	0.534 *	0.258 *	0.794 *	0.622 *		0.637 *	0.778 *	0.699 *	0.607 *
11	0.549 *	0.121 *		0.715 *	0.344 *	0.700 *		0.622 *	0.683 *	0.652 *	0.653 *	0.563 *
12	0.563 *	0.192 *	0.505 *	0.683 *	0.345 *		0.622 *		0.683 *		0.622 *	0.519 *
13	0.563 *	0.202 *	0.505 *	0.622 *	0.369 *	0.699 *	0.563 *	0.943 *	0.794 *		0.683 *	0.505 *
14	0.505 *	0.331 *	0.563 *		0.396 *		0.747 *	0.860 *	0.827 *		0.622 *	0.534 *
15	0.449 *	0.236 *	0.477 *		0.344 *	0.860 *	0.794 *	0.876 *	0.843 *		0.669 *	0.672 *
16	0.331 *		0.385 *	0.699 *			0.699 *	0.860 *	0.843 *	0.563 *	0.828 *	0.778 *
17	0.319 *	0.331 *		0.810 *	0.331 *		0.811 *	0.608 *	2.888 *	0.622 *	0.828 *	
18	0.409 *	0.224 *		0.683 *	0.383 *		0.563 *		3.054 *	0.549 *		0.683 *
19	0.423 *	0.202 *	0.357 *	0.563 *	0.409 *		0.608 *		3.030 *	0.520 *	0.699 *	0.652 *
20		0.180 *	0.449 *	0.578 *	0.549 *		0.563 *	0.549 *	3.006 *	0.396 *	0.699 *	0.592 *
21		0.180 *	0.592 *	0.812 *	0.699 *		0.622 *	0.492 *	3.006 *	0.396 *	0.637 *	0.817 *
22	0.369 *	0.180 *	0.520 *		0.683 *		0.592 *	0.608 *	2.592 *	0.344 *	0.637 *	1.049 *
23	0.319 *	0.170 *	0.463 *	0.810 *				0.684 *	2.342 *	0.344 *	0.622 *	0.978 *
24	0.422 *	0.180 *	0.449 *	0.622 *	0.449 *			0.563 *	2.475 *	0.344 *	0.608 *	0.669 *
25	0.344 *		0.549 *	0.731 *	0.319 *		0.520 *	0.577 *	2.520 *	0.382 *		
26	0.331 *	0.282 *		0.715 *	0.344 *		0.505 *	0.577 *	2.498 *	0.478 *		
27		0.344 *		0.563 *	0.410 *		0.860 *	0.622 *	2.430 *	0.491 *	0.699 *	0.653 *
28		0.396 *	0.409 *		0.505 *	0.943 *	1.012 *	0.844 *	2.430 *	0.577 *	0.715 *	0.622 *
29	0.319 *		0.422 *		0.505 *	0.961 *	0.876 *	0.860 *	2.475 *	0.520 *	0.763 *	0.622 *
30	0.319 *		0.344 *	0.369 *	0.396 *	0.927 *	0.699 *	0.943 *	2.475 *	0.563 *	0.828 *	0.608 *
31	0.344 *		0.331 *		0.396 *		0.668 *					0.607 *
Caudal Max.												
Día												
Hora												
Caudal Mín.												
Día												
Hora												
Caudal Medio	0.368	0.215	0.498	0.522	0.389		0.716	0.704	1.729	0.489	0.663	0.667

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

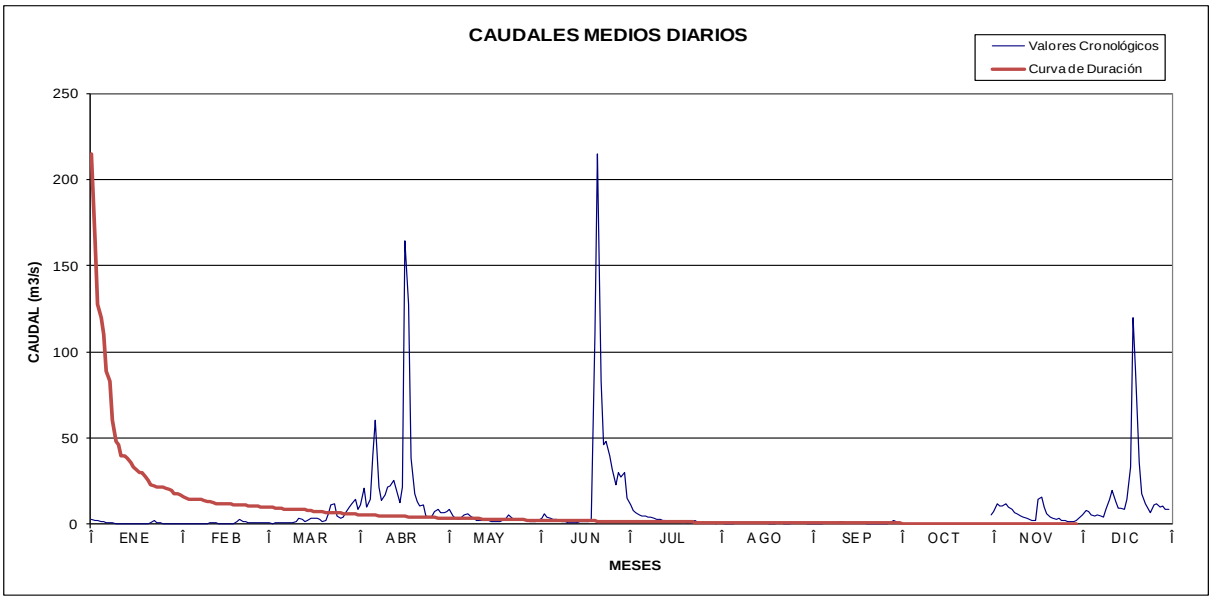


CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H143	GRANOBLES AJ GUACHALA											Area Drenaje:416 km2
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	2.750 *	0.124 *	0.470 *	8.244 *	6.888 *	1.791 *	14.854 *	0.452 *	0.314 *		5.396 *	3.682 *
2	2.322 *	0.148 *	0.413 *	11.335 *	8.387 *	3.386 *	11.108 *	0.432 *	0.272 *		7.085 *	5.256 *
3	1.890 *	0.167 *	0.330 *	21.005 *	4.762 *	5.814 *	8.104 *	0.346 *	0.233 *		11.764 *	8.104 *
4	1.516 *	0.095 *	0.511 *	10.020 *	3.087 *	3.763 *	6.596 *	0.285 *	0.300 *		10.601 *	7.079 *
5	1.198 *	0.055 *	0.894 *	14.183 *	2.816 *	3.019 *	5.396 *	0.286 *	0.346 *		10.611 *	5.195 *
6	0.987 *	0.081 *	0.805 *	39.649 *	3.843 *	2.625 *	4.901 *	0.379 *	0.452 *		11.764 *	4.621 *
7	0.782 *	0.115 *	0.782 *	60.435 *	5.502 *	2.750 *	4.448 *	0.798 *	0.554 *		9.972 *	5.396 *
8	0.452 *	0.210 *	0.672 *	21.248 *	6.140 *	1.992 *	3.923 *	0.672 *	0.432 *		8.244 *	4.712 *
9	0.379 *	0.300 *	0.577 *	13.573 *	4.440 *	1.604 *	3.842 *	0.863 *	0.452 *		6.596 *	4.176 *
10	0.247 *	0.473 *	0.778 *	16.889 *	3.166 *	1.195 *	3.380 *	0.987 *	0.577 *		6.039 *	8.572 *
11	0.157 *	0.649 *	1.468 *	21.404 *	2.322 *	1.025 *	2.625 *	0.863 *	1.153 *		4.906 *	14.107 *
12	0.139 *	0.452 *	3.624 *	22.004 *	1.996 *	0.894 *	2.561 *	0.699 *	1.062 *		3.932 *	19.389 *
13	0.122 *	0.346 *	2.857 *	25.470 *	2.333 *	0.834 *	2.208 *	0.649 *	0.833 *		3.092 *	13.345 *
14	0.167 *	0.330 *	1.651 *	20.229 *	2.102 *	0.722 *	2.046 *	0.533 *	0.749 *		2.686 *	9.219 *
15	0.140 *	0.272 *	2.029 *	12.103 *	1.744 *	1.257 *	1.696 *	0.601 *	0.697 *		2.098 *	9.085 *
16	0.115 *	0.221 *	3.459 *	21.661 *	1.604 *	1.310 *	1.516 *	0.647 *	0.599 *		2.046 *	8.244 *
17	0.093 *	0.222 *	3.166 *	164.206 *	1.431 *	1.479 *	1.195 *	0.511 *	0.554 *		14.281 *	14.327 *
18	0.140 *	0.398 *	3.067 *	127.315 *	1.649 *	1.608 *	1.021 *	0.396 *	0.556 *		15.635 *	33.036 *
19	0.139 *	1.585 *	2.991 *	38.228 *	1.233 *	2.695 *	1.270 *	0.300 *	0.495 *		9.714 *	119.828 *
20	0.273 *	2.631 *	1.656 *	17.448 *	1.793 *	109.988 *	1.123 *	0.318 *	0.346 *		5.737 *	88.999 *
21	0.904 *	1.699 *	2.203 *	12.849 *	3.612 *	214.787 *	0.987 *	0.484 *	0.330 *		4.011 *	35.883 *
22	2.102 *	1.352 *	5.817 *	10.601 *	5.293 *	83.220 *	0.894 *	0.533 *	0.272 *		3.624 *	17.402 *
23	1.006 *	1.021 *	10.780 *	11.134 *	3.606 *	45.743 *	1.289 *	0.396 *	0.222 *		2.686 *	11.429 *
24	0.473 *	0.752 *	11.832 *	4.931 *	2.443 *	47.661 *	1.744 *	0.379 *	0.210 *		3.026 *	9.225 *
25	0.300 *	0.554 *	4.602 *	3.770 *	1.996 *	39.339 *	0.923 *	0.300 *	0.233 *		2.266 *	6.276 *
26	0.210 *	0.491 *	3.166 *	4.895 *	2.463 *	31.866 *	0.672 *	0.623 *	0.187 *		1.744 *	10.916 *
27	0.178 *	0.490 *	3.873 *	7.327 *	2.387 *	22.690 *	0.452 *	0.623 *	0.346 *		1.651 *	11.645 *
28	0.139 *	0.432 *	6.370 *	8.259 *	2.154 *	29.946 *	0.491 *	0.599 *	0.606 *		1.352 *	9.667 *
29	0.087 *		9.880 *	6.723 *	1.665 *	27.249 *	0.533 *	0.511 *	2.052 *		1.270 *	10.601 *
30	0.069 *		12.021 *	6.370 *	1.270 *	30.113 *	0.432 *	0.451 *	1.359 *		2.135 *	8.509 *
31	0.064 *		14.164 *		1.447 *		0.396 *	0.362 *				8.518 *
Caudal Max.	2.750 *	2.881 *	14.944 *	205.379 *	9.072 *	240.295 *	17.062 *	1.019 *	2.264 *		21.367 *	182.648 *
Día	1	20	31	17	2	21	1	7	29		17	19
Hora	8	8	8	18	8	8	8	18	18		18	18
Caudal Mín.	0.054 *	0.045 *	0.314 *	3.450 *	0.954 *	0.722 *	0.378 *	0.258 *	0.187 *		1.232 *	3.603 *
Día	31	5	3	25	31	14	31	5	23		28	1
Hora	8	18	18	18	8	18	18	8	18		18	18
Caudal Medio	0.630	0.559	3.771	25.450	3.083	24.079	2.988	0.525	0.560		5.865	16.982

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



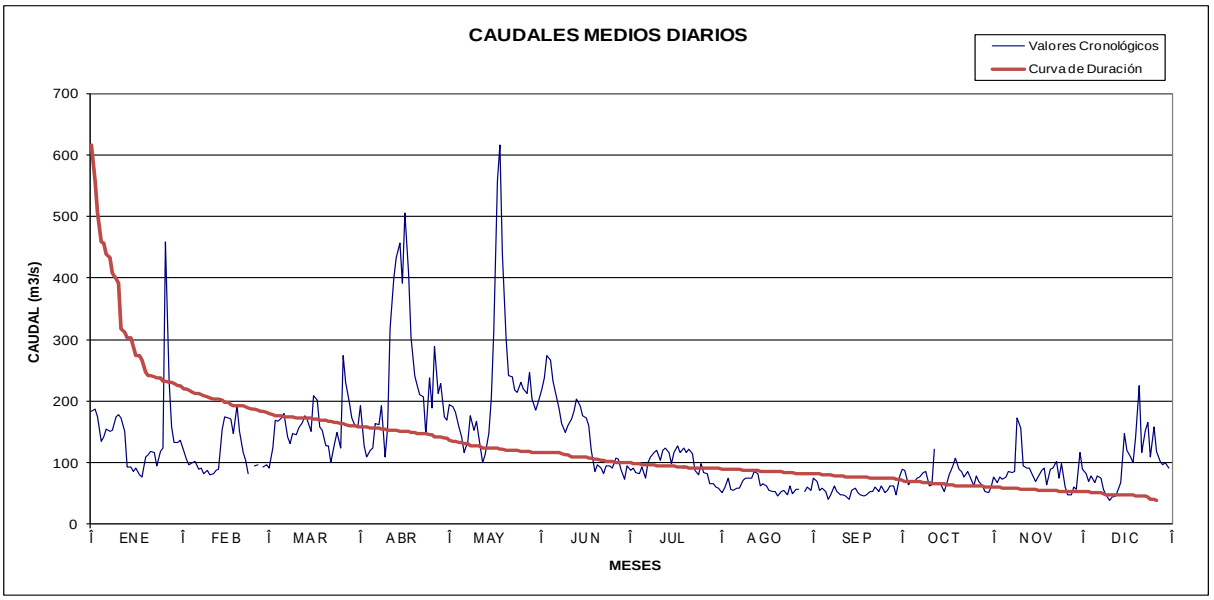
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H146 **GUAYLLABAMBA DJ ALAMBI** Area Drenaje:6460 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	183.602 *	117.820 *	95.408 *	160.412 *	168.578 *	197.468 *	94.019 *	57.519 *	55.491 *	77.732 *	59.374 *	116.489 *
2	186.530 *	105.135 *	90.698 *	191.914 *	194.511 *	220.350 *	86.321 *	50.094 *	74.215 *	88.720 *	76.520 *	88.771 *
3	174.089 *	96.668 *	123.531 *	126.624 *	189.725 *	237.256 *	90.234 *	57.821 *	68.606 *	87.659 *	67.672 *	81.225 *
4	134.112 *	99.420 *	168.860 *	108.154 *	181.928 *	274.166 *	83.969 *	73.841 *	54.893 *	63.611 *	76.520 *	69.746 *
5	141.889 *	100.836 *	166.114 *	119.426 *	156.556 *	267.178 *	81.273 *	56.687 *	57.389 *	69.180 *	73.121 *	78.824 *
6	153.505 *	88.771 *	173.120 *	122.597 *	140.867 *	232.301 *	92.631 *	54.893 *	52.992 *	69.180 *	76.520 *	67.672 *
7	149.820 *	90.234 *	180.358 *	163.228 *	116.186 *	204.432 *	75.332 *	57.821 *	39.690 *	74.451 *	85.010 *	78.824 *
8	152.778 *	81.273 *	142.007 *	162.262 *	134.443 *	186.530 *	99.420 *	58.696 *	46.951 *	77.188 *	82.829 *	74.215 *
9	174.470 *	86.321 *	129.900 *	191.914 *	176.402 *	164.182 *	108.154 *	71.523 *	62.518 *	83.319 *	84.935 *	55.534 *
10	178.236 *	79.488 *	146.522 *	108.154 *	151.914 *	149.068 *	115.498 *	75.332 *	52.909 *	84.911 *	172.064 *	47.651 *
11	173.120 *	81.225 *	144.972 *	156.763 *	166.114 *	159.488 *	120.177 *	74.309 *	47.974 *	61.309 *	155.272 *	38.213 *
12	150.406 *	87.834 *	156.763 *	318.260 *	140.316 *	170.133 *	104.064 *	75.332 *	46.674 *	64.369 *	95.331 *	44.348 *
13	92.048 *	89.625 *	165.222 *	399.670 *	100.809 *	183.408 *	120.177 *	85.052 *	46.119 *	121.755 *	90.108 *	45.820 *
14	92.656 *	154.678 *	176.402 *	433.034 *	111.742 *	204.097 *	123.362 *	81.517 *	39.690 *		91.319 *	55.534 *
15	84.935 *	174.153 *	169.226 *	457.672 *	146.831 *	193.092 *	115.498 *	62.407 *	55.243 *	65.462 *	81.273 *	66.969 *
16	91.369 *	172.064 *	149.984 *	391.329 *	202.936 *	176.402 *	98.031 *	65.462 *	59.131 *	53.244 *	69.219 *	147.318 *
17	80.036 *	170.448 *	208.571 *	505.695 *	311.293 *	172.190 *	116.186 *	62.407 *	50.300 *	66.366 *	76.520 *	119.960 *
18	76.949 *	147.618 *	202.077 *	407.636 *	559.021 *	160.107 *	126.602 *	54.575 *	47.468 *	79.548 *	87.459 *	108.799 *
19	108.315 *	193.092 *	158.572 *	302.596 *	616.188 *	119.426 *	117.049 *	52.804 *	46.214 *	94.019 *	91.319 *	99.473 *
20	112.480 *	151.089 *	151.914 *	241.064 *	438.004 *	86.172 *	123.362 *	52.909 *	47.893 *	106.765 *	63.388 *	139.130 *
21	117.346 *	117.049 *	127.459 *	224.537 *	302.596 *	96.720 *	115.498 *	46.119 *	52.804 *	89.022 *	88.771 *	225.547 *
22	115.983 *	104.398 *	127.815 *	211.071 *	241.508 *	91.319 *	121.783 *	52.909 *	52.740 *	85.010 *	91.319 *	117.104 *
23	95.331 *	82.461 *	100.809 *	206.462 *	239.786 *	81.273 *	114.523 *	53.763 *	59.985 *	76.758 *	100.836 *	153.020 *
24	118.599 *		129.900 *	144.600 *	217.926 *	94.122 *	86.321 *	47.974 *	51.949 *	85.133 *	74.167 *	164.276 *
25	123.362 *	93.968 *	149.256 *	237.256 *	214.695 *	94.122 *	79.850 *	62.318 *	61.978 *	76.520 *	98.135 *	109.101 *
26	458.850 *	96.662 *	123.531 *	189.467 *	229.877 *	90.411 *	98.031 *	49.178 *	50.300 *	62.407 *	59.374 *	158.449 *
27	232.672 *		274.166 *	288.145 *	220.350 *	107.993 *	83.723 *	55.534 *	54.813 *	77.732 *	47.651 *	118.849 *
28	157.986 *	91.826 *	231.293 *	212.491 *	211.706 *	104.730 *	81.517 *	55.534 *	62.407 *	69.746 *	46.634 *	100.836 *
29	133.429 *		197.468 *	228.677 *	247.592 *	89.022 *	65.462 *		61.580 *	62.673 *	59.374 *	96.668 *
30	133.313 *		173.120 *	173.310 *	204.097 *	73.403 *	65.462 *	52.909 *	47.489 *	52.241 *	55.534 *	99.734 *
31	136.668 *		158.380 *		184.700 *		59.556 *	60.333 *		50.094 *		90.234 *
Caudal Max.	462.739 *		287.909 *	536.816 *	628.046 *	287.909 *	131.563 *		77.636 *		239.750 *	244.811 *
Día	26		27	15	19	4	17		2		11	21
Hora	8		8	8	8	8	17		8		8	8
Caudal Mín.	66.464 *		87.434 *	100.809 *	100.809 *	64.369 *	48.318 *		35.209 *		42.581 *	33.846 *
Día	18		2	4	7	30	31		7		27	11
Hora	8		16	8	8	17	17		17		17	17
Caudal Medio	145.641	113.621	157.852	239.481	223.200	156.019	98.809	60.586	53.613	75.871	82.585	98.656

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



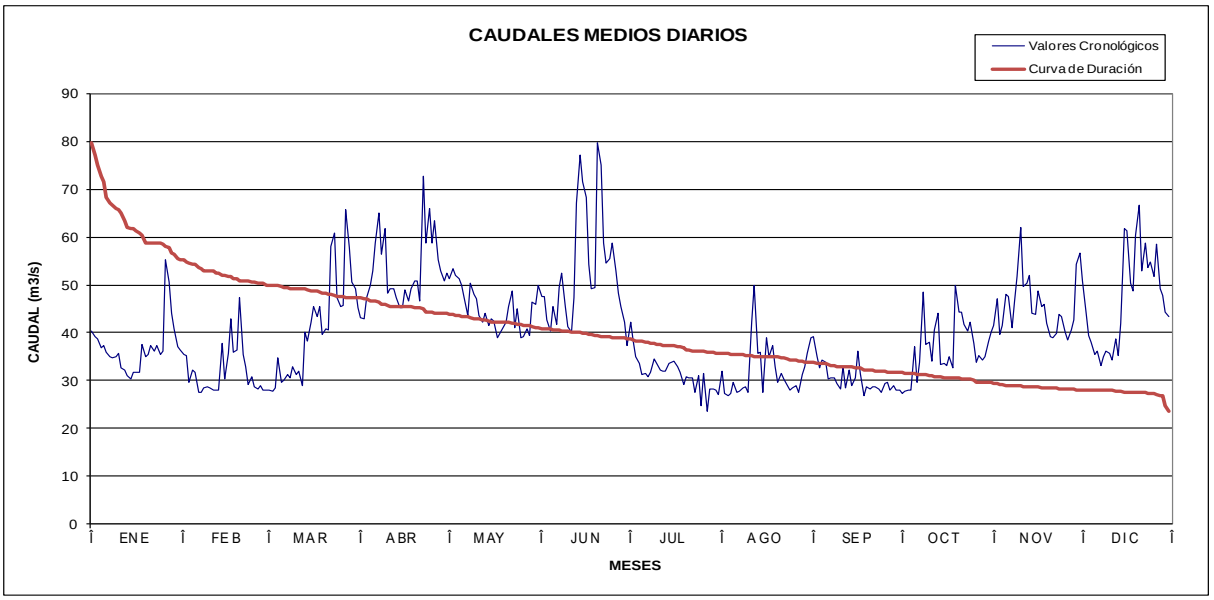
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H148 **GUAYLLABAMBA DJ PISQUE** Area Drenaje:4083 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	40.326 *	35.387 *	28.026 *	45.134 *	52.542 *	49.830 *	37.421 *	26.987 *	38.879 *	27.961 *	40.057 *	56.629 *
2	39.099 *	35.148 *	28.063 *	43.062 *	51.405 *	47.530 *	42.095 *	31.984 *	39.201 *	27.380 *	41.561 *	50.836 *
3	38.648 *	29.544 *	27.844 *	42.810 *	53.401 *	47.544 *	38.357 *	27.351 *	34.955 *	27.844 *	47.200 *	44.091 *
4	36.773 *	32.270 *	28.392 *	47.269 *	51.966 *	42.570 *	35.012 *	26.808 *	32.728 *	28.026 *	39.598 *	39.336 *
5	37.221 *	31.718 *	34.695 *	50.007 *	51.399 *	40.326 *	33.699 *	27.233 *	34.221 *	27.961 *	41.544 *	38.118 *
6	35.809 *	27.594 *	29.687 *	52.833 *	50.007 *	45.409 *	31.260 *	29.584 *	33.779 *	37.181 *	48.086 *	35.367 *
7	34.955 *	27.448 *	30.101 *	58.750 *	47.269 *	41.834 *	31.488 *	27.594 *	30.388 *	29.678 *	47.544 *	36.047 *
8	34.695 *	28.371 *	31.168 *	65.026 *	43.668 *	49.515 *	30.867 *	27.844 *	30.447 *	33.904 *	41.045 *	33.093 *
9	34.871 *	28.774 *	30.585 *	56.404 *	50.275 *	52.542 *	31.718 *	28.500 *	30.560 *	48.395 *	46.516 *	34.895 *
10	35.785 *	28.505 *	32.881 *	61.843 *	48.098 *	45.400 *	34.413 *	28.797 *	29.276 *	37.646 *	51.716 *	36.047 *
11	32.646 *	28.103 *	31.207 *	48.343 *	46.996 *	41.292 *	33.516 *	27.628 *	28.147 *	37.895 *	61.933 *	35.775 *
12	32.233 *	28.026 *	32.010 *	49.167 *	43.575 *	40.074 *	32.204 *	42.095 *	32.881 *	34.111 *	49.720 *	34.191 *
13	30.934 *	28.026 *	28.909 *	49.193 *	42.311 *	47.311 *	31.999 *	50.007 *	28.523 *	40.546 *	50.276 *	38.607 *
14	30.363 *	37.886 *	40.053 *	47.262 *	44.160 *	67.050 *	31.990 *	35.785 *	32.270 *	44.108 *	51.966 *	35.320 *
15	31.634 *	30.415 *	38.358 *	45.134 *	41.551 *	77.060 *	33.536 *	36.005 *	28.955 *	33.301 *	44.108 *	41.901 *
16	31.802 *	35.621 *	42.302 *	45.152 *	42.818 *	71.665 *	33.798 *	27.432 *	30.585 *	33.642 *	43.830 *	61.843 *
17	31.802 *	42.810 *	45.400 *	48.891 *	42.357 *	68.300 *	34.111 *	38.837 *	36.047 *	33.194 *	48.791 *	61.210 *
18	37.646 *	36.020 *	43.342 *	46.742 *	38.844 *	54.312 *	32.861 *	35.088 *	31.560 *	34.955 *	45.409 *	50.282 *
19	35.088 *	36.470 *	45.395 *	49.277 *	39.823 *	49.167 *	31.788 *	37.406 *	26.910 *	32.646 *	45.984 *	48.660 *
20	35.337 *	47.269 *	39.598 *	50.836 *	40.794 *	49.442 *	29.092 *	32.984 *	28.693 *	50.007 *	42.077 *	60.319 *
21	37.421 *	35.547 *	40.808 *	50.836 *	42.295 *	79.605 *	30.718 *	29.615 *	28.147 *	44.354 *	39.113 *	66.686 *
22	36.047 *	32.869 *	40.549 *	46.725 *	45.395 *	75.123 *	30.496 *	31.595 *	28.738 *	44.349 *	38.879 *	52.833 *
23	37.221 *	29.146 *	57.973 *	72.748 *	48.660 *	58.750 *	30.503 *	30.363 *	28.766 *	41.834 *	39.823 *	58.786 *
24	35.350 *	30.902 *	60.959 *	58.750 *	41.093 *	54.560 *	27.432 *	28.955 *	28.176 *	40.305 *	43.830 *	53.715 *
25	36.047 *	28.738 *	47.311 *	66.053 *	44.896 *	55.381 *	31.126 *	27.961 *	27.628 *	42.302 *	43.316 *	54.881 *
26	55.150 *	28.334 *	45.395 *	58.750 *	38.898 *	58.750 *	24.740 *	28.500 *	29.493 *	37.737 *	40.057 *	51.685 *
27	50.554 *	28.955 *	45.661 *	63.412 *	39.082 *	52.833 *	31.553 *	28.831 *	29.556 *	33.904 *	38.384 *	58.442 *
28	44.091 *	27.961 *	65.684 *	55.150 *	40.793 *	48.347 *	23.634 *	27.628 *	27.991 *	35.255 *	40.546 *	49.167 *
29	40.799 *		57.830 *	52.833 *	39.328 *	45.409 *	28.176 *	31.326 *	28.831 *	34.351 *	42.601 *	47.802 *
30	36.963 *		50.558 *	50.836 *	46.455 *	42.095 *	28.147 *	32.790 *	27.991 *	35.095 *	54.283 *	44.349 *
31	36.307 *		49.165 *		45.937 *		27.961 *	35.748 *		38.358 *		43.342 *
Caudal Max.	56.032 *	48.616 *	67.957 *	76.875 *	54.267 *	95.798 *	44.868 *	51.398 *	43.314 *	51.398 *	66.640 *	69.960 *
Día	26	20	28	23	3	21	2	13	2	9	11	21
Hora	7	7	7	8	16	16	16	17	16	17	7	7
Caudal Mín.	27.432 *	22.557 *	23.272 *	41.791 *	36.005 *	38.356 *	23.634 *	22.913 *	23.272 *	23.272 *	36.469 *	27.829 *
Día	14	8	3	3	26	5	28	4	25	3	22	8
Hora	7	7	7	8	8	8	8	8	7	8	8	8
Caudal Medio	36.891	32.066	40.320	52.641	45.035	53.301	31.797	31.589	30.811	36.394	44.993	46.911

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



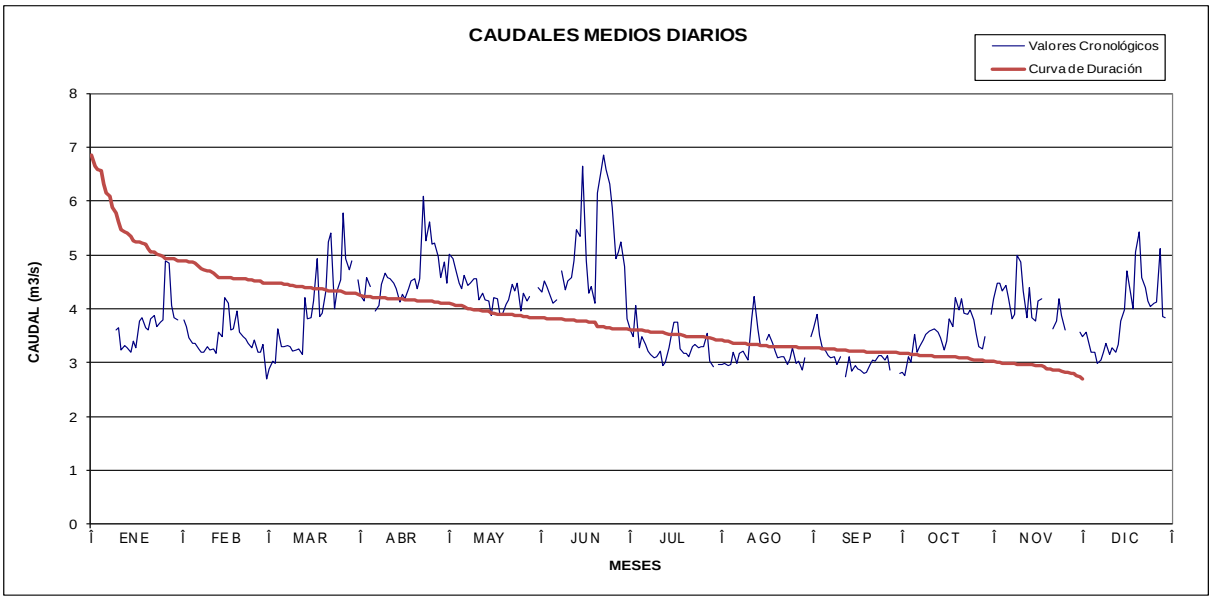
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H149 GUAYLLABAMBA EN PTE.CHACAPATA Area Drenaje:4490 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		3.795 *	2.698 *	4.529 *	4.482 *	4.392 *	3.816 *	2.972 *	3.492 *	2.794 *	3.895 *	3.566 *
2		3.678 *	2.884 *	4.254 *	5.005 *	4.321 *	3.585 *	2.973 *	3.621 *	2.817 *	4.194 *	3.473 *
3		3.457 *	3.034 *	4.145 *	4.926 *	4.528 *	3.492 *	2.975 *	3.897 *	2.762 *	4.484 *	3.567 *
4		3.367 *	2.975 *	4.575 *	4.747 *	4.413 *	4.067 *	2.942 *	3.511 *	3.111 *	4.472 *	3.386 *
5		3.354 *	3.621 *	4.412 *	4.482 *	4.233 *	3.280 *	2.956 *	3.290 *	3.005 *	4.340 *	3.200 *
6		3.250 *	3.299 *		4.366 *	4.104 *	3.491 *	3.197 *	3.217 *	3.519 *	4.436 *	3.184 *
7		3.197 *	3.306 *	3.956 *	4.624 *	4.173 *	3.331 *	2.989 *	3.123 *	3.192 *	4.203 *	2.987 *
8		3.196 *	3.320 *	4.061 *	4.436 *		3.213 *	3.167 *	3.099 *	3.306 *	3.821 *	3.038 *
9	3.602 *	3.300 *	3.302 *	4.460 *	4.482 *	4.696 *	3.144 *	3.218 *	3.104 *	3.411 *	3.899 *	3.183 *
10	3.640 *	3.232 *	3.216 *	4.673 *	4.555 *	4.350 *	3.094 *	3.136 *	2.957 *	3.529 *	4.985 *	3.367 *
11	3.236 *	3.246 *	3.236 *	4.576 *	4.552 *	4.508 *	3.106 *	3.051 *	3.108 *	3.585 *	4.870 *	3.150 *
12	3.320 *	3.180 *	3.250 *	4.552 *	4.169 *	4.575 *	3.220 *	3.809 *		3.608 *	4.322 *	3.266 *
13	3.282 *	3.567 *	3.147 *	4.482 *	4.299 *	4.899 *	2.941 *	4.235 *	2.740 *	3.624 *	3.836 *	3.200 *
14	3.196 *	3.475 *	4.213 *	4.370 *	4.166 *	5.469 *	3.003 *	3.633 *	3.114 *	3.567 *	4.399 *	3.333 *
15	3.402 *	4.210 *	3.813 *	4.133 *	4.145 *	5.348 *	3.282 *	3.315 *	2.839 *	3.457 *	3.838 *	3.775 *
16	3.285 *	4.104 *	3.843 *	4.276 *	3.867 *	6.660 *	3.516 *		2.942 *	3.236 *	3.774 *	3.984 *
17	3.776 *	3.603 *	4.150 *	4.189 *	4.211 *	4.899 *	3.755 *	3.421 *	2.880 *	3.402 *	4.145 *	4.702 *
18	3.836 *	3.621 *	4.929 *	4.370 *	4.189 *	4.299 *	3.756 *	3.530 *	2.868 *	3.809 *	4.194 *	4.299 *
19	3.642 *	3.955 *	3.857 *	4.528 *	3.896 *	4.414 *	3.254 *	3.350 *	2.797 *	3.678 *		4.001 *
20	3.602 *	3.573 *	3.917 *	4.551 *	3.894 *	4.103 *	3.181 *	3.216 *	2.826 *	4.210 *		5.057 *
21	3.814 *	3.474 *	4.323 *	4.366 *	4.082 *	6.155 *	3.167 *	3.099 *	2.974 *	3.978 *		5.436 *
22	3.874 *	3.437 *	5.249 *	4.552 *	4.167 *	6.563 *	3.102 *	3.116 *	3.055 *	4.189 *	3.622 *	4.580 *
23	3.660 *	3.351 *	5.407 *	6.090 *	4.462 *	6.864 *	3.306 *	3.100 *	3.033 *	3.919 *	3.775 *	4.396 *
24	3.755 *	3.265 *	4.009 *	5.267 *	4.322 *	6.585 *	3.338 *	2.973 *	3.129 *	3.902 *	4.183 *	4.148 *
25	3.794 *	3.417 *	4.322 *	5.608 *	4.483 *	6.316 *	3.284 *	3.059 *	3.122 *	3.978 *	3.871 *	4.038 *
26	4.899 *	3.200 *	4.529 *	5.211 *	3.956 *	5.879 *	3.297 *	3.265 *	3.053 *	3.795 *	3.602 *	4.105 *
27	4.849 *	3.189 *	5.774 *	5.213 *	4.300 *	4.922 *	3.300 *	2.988 *	3.129 *	3.528 *		4.123 *
28	4.061 *	3.334 *	4.922 *	4.975 *	4.145 *	5.050 *	3.549 *	3.035 *	2.866 *	3.298 *		5.117 *
29	3.834 *		4.723 *	4.576 *	4.233 *	5.238 *	3.020 *	2.868 *		3.264 *		3.854 *
30	3.795 *		4.896 *	4.875 *		4.795 *	2.927 *	3.098 *		3.476 *		3.834 *
31												
Caudal Max.		4.276 *										
Día		15										
Hora		18										
Caudal Mín.		2.941 *										
Día		27										
Hora		18										
Caudal Medio	3.734	3.465	3.939	4.615	4.332	5.060	3.327	3.196	3.103	3.498	4.137	3.845

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

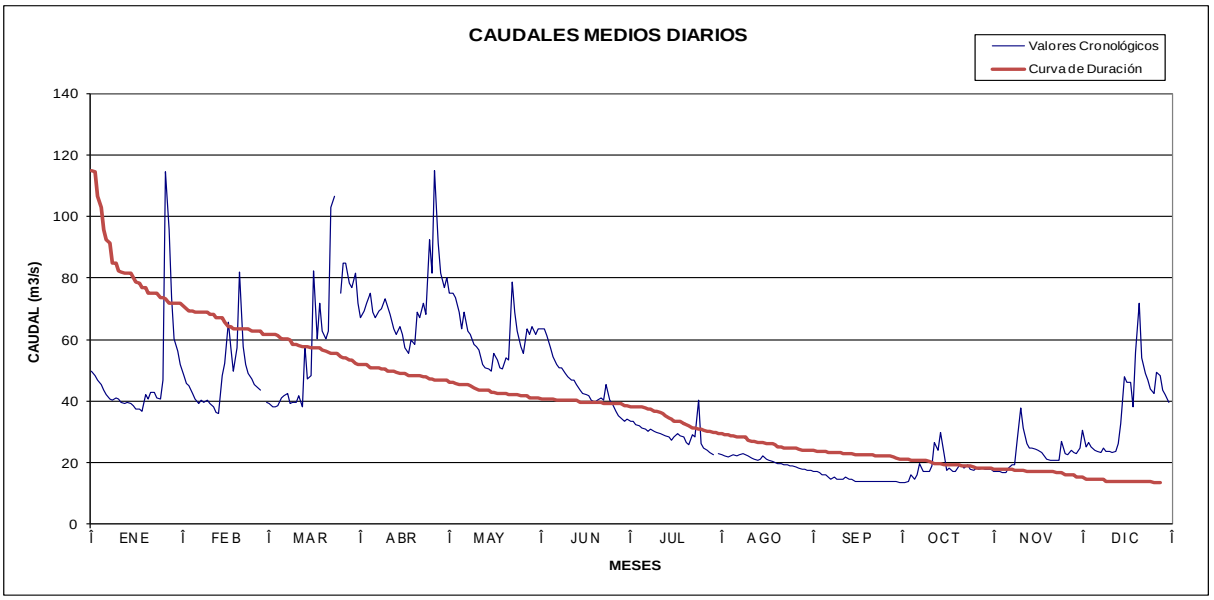
2007

H150 **INTAG DJ PAMPLONA** Area Drenaje:1014 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	49.812 *	48.316 *	39.723 *	71.902 *	80.235 *	63.463 *	34.081 *	22.819 *	17.498 *	13.428 *	17.792 *	24.549 *
2	48.299 *	45.834 *	39.269 *	67.027 *	75.026 *	63.440 *	33.255 *	22.484 *	17.210 *	13.428 *	17.210 *	30.642 *
3	46.803 *	44.853 *	37.939 *	69.395 *	75.026 *	63.463 *	33.255 *	22.154 *	16.922 *	13.428 *	17.210 *	25.235 *
4	45.341 *	42.499 *	37.939 *	71.902 *	73.738 *	61.146 *	32.439 *	21.824 *	16.639 *	13.681 *	17.210 *	26.672 *
5	43.424 *	40.632 *	38.377 *	75.026 *	68.818 *	57.261 *	32.040 *	22.154 *	16.078 *	15.821 *	16.639 *	24.890 *
6	42.011 *	39.269 *	41.097 *	68.818 *	63.463 *	54.537 *	31.241 *	22.484 *	16.078 *	14.468 *	16.639 *	23.836 *
7	40.632 *	40.172 *	41.551 *	66.981 *	68.818 *	51.908 *	30.841 *	22.154 *	15.260 *	16.109 *	18.090 *	23.495 *
8	40.172 *	39.718 *	42.526 *	69.395 *	62.897 *	50.849 *	30.058 *	22.484 *	14.720 *	19.661 *	19.310 *	23.160 *
9	41.086 *	40.172 *	39.269 *	70.013 *	61.724 *	50.849 *	30.841 *	22.819 *	15.260 *	17.210 *	19.310 *	24.533 *
10	40.632 *	39.269 *	39.723 *	73.120 *	58.343 *	48.809 *	30.058 *	22.484 *	14.720 *	16.922 *	26.690 *	23.495 *
11	39.718 *	37.939 *	39.723 *	70.637 *	57.827 *	47.806 *	29.669 *	22.154 *	14.458 *	16.922 *	37.803 *	23.495 *
12	39.269 *	36.199 *	41.596 *	68.200 *	56.700 *	46.837 *	29.286 *	21.499 *	14.720 *	19.017 *	31.371 *	23.160 *
13	39.718 *	35.767 *	37.939 *	63.463 *	51.908 *	46.803 *	28.903 *	21.175 *	15.260 *	26.419 *	26.316 *	23.495 *
14	39.269 *	48.383 *	58.054 *	61.724 *	50.849 *	45.341 *	28.525 *	20.855 *	14.720 *	23.969 *	24.528 *	25.965 *
15	38.377 *	52.418 *	47.347 *	64.035 *	50.328 *	43.424 *	28.152 *	21.175 *	14.458 *	29.588 *	24.533 *	32.505 *
16	37.496 *	65.786 *	48.383 *	61.724 *	49.812 *	42.482 *	27.402 *	22.154 *	13.938 *	22.450 *	24.182 *	48.030 *
17	37.496 *	57.261 *	82.395 *	57.261 *	55.681 *	42.011 *	28.152 *	21.180 *	13.938 *	17.498 *	23.836 *	46.057 *
18	36.626 *	49.824 *	60.150 *	55.596 *	53.455 *	41.551 *	29.286 *	20.536 *	13.681 *	18.106 *	23.160 *	45.990 *
19	42.044 *	57.261 *	71.994 *	60.013 *	50.849 *	40.172 *	28.525 *	20.222 *	13.681 *	16.927 *	22.154 *	37.983 *
20	40.632 *	81.814 *	62.897 *	58.343 *	50.328 *	39.718 *	28.152 *	19.913 *	13.681 *	16.927 *	21.180 *	55.794 *
21	42.958 *	57.827 *	60.150 *	68.955 *	54.015 *	40.172 *	26.672 *	19.598 *	13.938 *	19.017 *	20.536 *	71.994 *
22	42.958 *	51.908 *	62.897 *	67.027 *	53.455 *	41.086 *	25.943 *	19.598 *	13.938 *	19.310 *	20.536 *	54.094 *
23	41.097 *	48.809 *	103.061 *	71.994 *	78.782 *	40.172 *	28.924 *	19.295 *	13.938 *	18.085 *	20.536 *	48.798 *
24	40.626 *	47.302 *	106.675 *	68.200 *	68.818 *	45.424 *	28.152 *	19.289 *	13.681 *	19.310 *	20.536 *	46.837 *
25	46.837 *	45.341 *		92.364 *	62.897 *	40.172 *	40.269 *	18.986 *	13.681 *	17.792 *	26.753 *	43.906 *
26	114.494 *	44.377 *	75.026 *	81.523 *	57.827 *	39.280 *	25.965 *	18.986 *	13.681 *	17.498 *	22.819 *	42.476 *
27	95.685 *	43.424 *	84.990 *	114.941 *	55.596 *	36.637 *	24.533 *	18.682 *	13.681 *	18.090 *	22.484 *	49.353 *
28	73.738 *		84.990 *	91.248 *	63.463 *	35.340 *	23.841 *	18.090 *	13.681 *	17.792 *	23.836 *	48.383 *
29	60.150 *		78.202 *	81.523 *	61.724 *	34.503 *	23.160 *	17.792 *	13.681 *	18.085 *	23.160 *	43.424 *
30	56.145 *		76.914 *	76.914 *	64.035 *	33.255 *	22.489 *	17.792 *	13.681 *	17.792 *	22.819 *	42.044 *
31	51.908 *		81.523 *		61.724 *			17.498 *		17.792 *		39.718 *
Caudal Max.	122.461 *			130.877 *	91.777 *	65.786 *		23.155 *	17.498 *	35.340 *	44.371 *	78.202 *
Día	26			27	23	1		1	1	15	11	21
Hora	7			7	7	7		7	7	7	7	6
Caudal Mín.	36.193 *			54.514 *	49.302 *	32.844 *		17.498 *	13.681 *	13.176 *	16.356 *	22.484 *
Día	18			18	14	30		29	vv	2	5	8
Hora	17			17	17	17		17		17	17	17
Caudal Medio	48.240	47.495	58.744	71.309	61.231	46.264	29.137	20.656	14.683	18.146	22.306	36.903

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



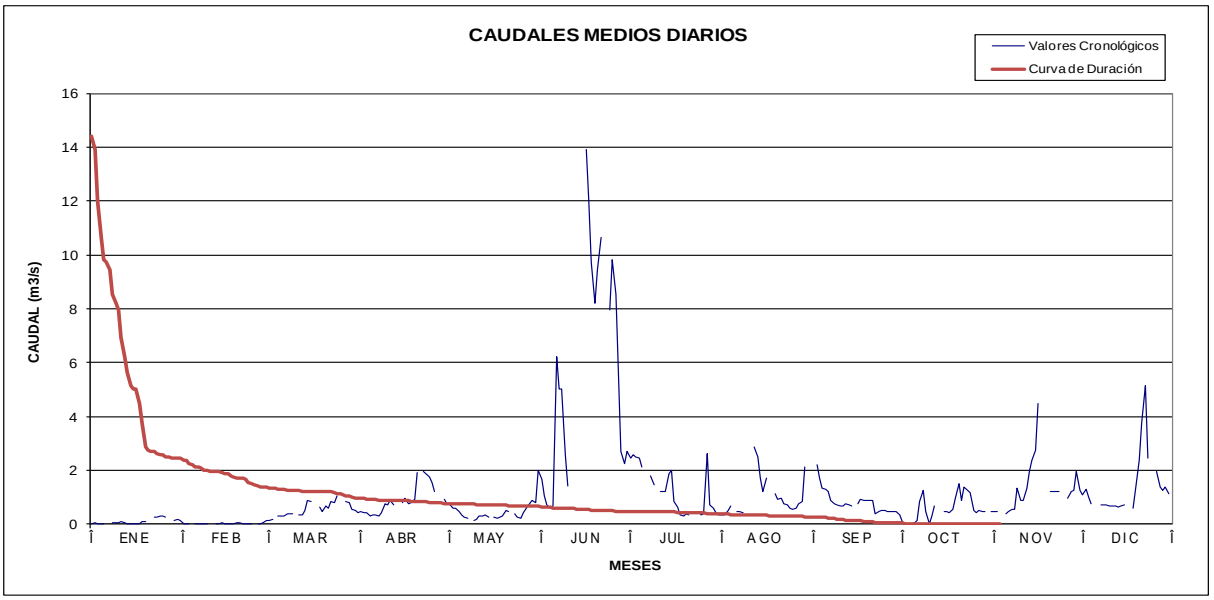
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H152 **LA CHIMBA EN OLMEDO** Area Drenaje:109 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.026 *	0.003 *	0.116 *	0.417 *	0.760 *	2.002 *	2.703 *	0.322 *	2.068 *	0.344 *	0.456 *	1.262 *
2	0.030 *	0.003 *	0.121 *	0.470 *	0.760 *	1.651 *	2.429 *	0.333 *		0.071 *	0.456 *	1.092 *
3	0.026 *	0.001 *	0.154 *	0.417 *	0.604 *	1.026 *	2.584 *	0.356 *	2.189 *	0.003 *	0.470 *	1.292 *
4	0.021 *			0.417 *	0.589 *	0.726 *	2.506 *	0.512 *	1.683 *	0.003 *		0.981 *
5	0.018 *	0.001 *	0.303 *	0.281 *	0.443 *	0.576 *	2.467 *	0.675 *	1.341 *	0.006 *		0.760 *
6		0.001 *	0.281 *	0.356 *	0.322 *	0.683 *	2.137 *		1.288 *	0.066 *	0.392 *	
7		0.000 *	0.300 *	0.322 *	0.251 *	6.237 *		0.443 *	1.218 *	0.116 *	0.443 *	
8	0.052 *	0.001 *	0.394 *	0.281 *	0.233 *	5.009 *		0.456 *	0.856 *	0.835 *	0.560 *	0.723 *
9	0.044 *	0.006 *	0.379 *	0.431 *		5.009 *	1.771 *	0.429 *	0.759 *	1.234 *	0.527 *	0.705 *
10	0.039 *		0.379 *	0.762 *	0.147 *	2.562 *	1.449 *		0.723 *	0.443 *	1.341 *	0.705 *
11	0.085 *			0.705 *	0.183 *	1.397 *		0.429 *	0.670 *	0.024 *	0.856 *	0.670 *
12	0.027 *	0.001 *	0.333 *	0.856 *	0.281 *		1.213 *		0.670 *	0.278 *	0.856 *	0.653 *
13	0.016 *	0.004 *	0.322 *	0.705 *	0.301 *	2.432 *	1.213 *	2.880 *	0.741 *	0.678 *	1.344 *	0.653 *
14	0.012 *	0.028 *	0.488 *		0.322 *		1.189 *	2.509 *	0.705 *		1.933 *	0.620 *
15	0.014 *	0.021 *	0.879 *		0.251 *	14.409 *	1.890 *	1.683 *	0.687 *		2.357 *	0.688 *
16	0.004 *	0.022 *	0.837 *	0.778 *			2.002 *	1.189 *		0.456 *	2.748 *	0.705 *
17	0.015 *	0.019 *		0.938 *	0.251 *	13.940 *	0.835 *	1.712 *	0.759 *	0.443 *	4.477 *	
18	0.081 *	0.018 *		0.760 *	0.224 *	12.014 *	0.612 *		0.896 *	0.431 *		
19	0.091 *	0.033 *	0.637 *	0.798 *	0.261 *	9.720 *	0.322 *		0.876 *	0.529 *	6.932 *	0.604 *
20		0.028 *	0.457 *	0.920 *	0.301 *	8.193 *	0.311 *	1.143 *	0.856 *	0.970 *		1.272 *
21		0.002 *	0.656 *	1.910 *	0.512 *	9.463 *	0.379 *	0.920 *	0.856 *	1.476 *	1.213 *	2.357 *
22	0.261 *	0.002 *	0.605 *		0.469 *	10.640 *	0.333 *	0.940 *	0.856 *	0.876 *	1.214 *	3.786 *
23	0.270 *	0.012 *	0.839 *	1.967 *				0.741 *	0.391 *	1.367 *	1.189 *	5.138 *
24	0.311 *	0.002 *	0.780 *	1.868 *	0.379 *			0.705 *	0.469 *	1.262 *	1.213 *	2.429 *
25	0.281 *		1.026 *	1.741 *	0.270 *	7.952 *	0.443 *	0.604 *	0.497 *	1.164 *		
26	0.234 *	0.003 *		1.534 *	0.199 *	9.812 *	0.333 *	0.542 *	0.483 *	0.512 *		
27		0.018 *		1.189 *	0.417 *	8.539 *	0.379 *	0.588 *	0.442 *	0.429 *	0.960 *	1.965 *
28		0.035 *	0.837 *		0.623 *	5.623 *	2.617 *	0.743 *	0.442 *	0.512 *	1.213 *	1.367 *
29	0.134 *		0.780 *		0.741 *	2.702 *	0.726 *	0.821 *	0.469 *	0.443 *	1.262 *	1.263 *
30	0.169 *		0.560 *	0.898 *	0.876 *	2.249 *	0.589 *	2.126 *	0.469 *	0.456 *	1.933 *	1.367 *
31	0.134 *		0.500 *		0.778 *		0.431 *					1.141 *
Caudal Max.												
Día												
Hora												
Caudal Mín.												
Día												
Hora												
Caudal Medio	0.096	0.011	0.518	0.869	0.420	5.783	1.302	0.952	0.870	0.551	1.514	1.368

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



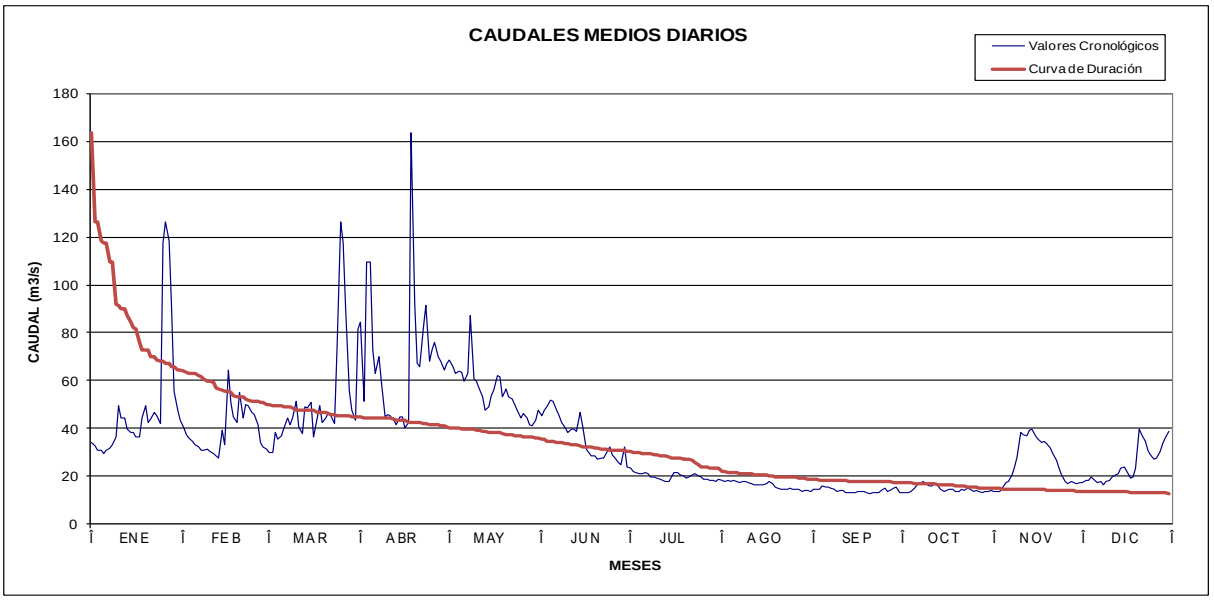
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H156 PILATON AJ TOACHI Area Drenaje:520 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	34.022 *	40.370 *	31.375 *	81.843 *	67.003 *	47.562 *	23.809 *	18.706 *	13.777 *	12.915 *	14.031 *	17.395 *
2	32.783 *	37.223 *	29.999 *	84.337 *	68.537 *	45.333 *	23.133 *	18.116 *	14.542 *	13.281 *	13.653 *	17.254 *
3	30.978 *	35.922 *	29.806 *	51.157 *	65.790 *	47.562 *	22.140 *	17.971 *	14.283 *	13.281 *	13.405 *	18.263 *
4	30.589 *	34.648 *	38.432 *	109.579 *	62.815 *	49.083 *	21.491 *	18.263 *	14.285 *	13.159 *	13.653 *	18.124 *
5	29.612 *	33.192 *	35.529 *	109.489 *	63.717 *	51.949 *	20.853 *	17.537 *	15.866 *	13.777 *	14.931 *	19.459 *
6	30.808 *	32.377 *	36.786 *	72.687 *	63.557 *	51.417 *	21.171 *	18.116 *	15.464 *	15.069 *	17.399 *	18.409 *
7	31.973 *	30.783 *	39.913 *	62.815 *	59.916 *	47.816 *	21.491 *	17.537 *	15.593 *	16.410 *	17.975 *	17.254 *
8	32.988 *	30.780 *	44.402 *	70.109 *	62.815 *	45.333 *	20.853 *	17.395 *	15.061 *	16.968 *	20.383 *	17.682 *
9	36.364 *	31.175 *	41.758 *	59.146 *	87.074 *	42.686 *	19.764 *	17.682 *	14.283 *	17.537 *	23.644 *	16.550 *
10	49.632 *	30.194 *	44.402 *	44.637 *	60.807 *	40.359 *	19.459 *	17.825 *	13.777 *	16.829 *	27.930 *	17.537 *
11	44.388 *	29.612 *	51.125 *	45.830 *	59.916 *	38.104 *	19.156 *	17.405 *	14.028 *	16.000 *	38.328 *	18.116 *
12	44.170 *	28.470 *	40.818 *	45.333 *	57.094 *	39.448 *	18.856 *	16.691 *	13.903 *	15.866 *	37.444 *	19.459 *
13	39.483 *	27.353 *	37.610 *	43.398 *	53.005 *	39.676 *	18.116 *	16.550 *	13.281 *	16.691 *	37.006 *	20.383 *
14	38.328 *	39.009 *	49.136 *	41.746 *	47.562 *	38.553 *	17.825 *	16.138 *	13.159 *	15.866 *	39.221 *	20.853 *
15	38.104 *	33.192 *	48.585 *	44.601 *	49.083 *	46.786 *	17.971 *	16.272 *	13.281 *	14.670 *	39.452 *	23.141 *
16	36.353 *	64.496 *	50.643 *	44.860 *	53.547 *	41.057 *	19.613 *	16.274 *	13.281 *	13.777 *	37.006 *	23.811 *
17	36.577 *	50.975 *	36.577 *	40.359 *	55.998 *	31.178 *	21.336 *	16.968 *	13.527 *	14.028 *	35.707 *	21.988 *
18	44.118 *	44.601 *	44.118 *	42.686 *	62.266 *	29.806 *	21.491 *	17.537 *	13.405 *	14.670 *	34.022 *	19.160 *
19	49.632 *	42.449 *	49.632 *	163.842 *	61.357 *	28.660 *	20.383 *	16.984 *	13.527 *	14.540 *	34.437 *	19.479 *
20	42.686 *	54.927 *	42.686 *	91.830 *	53.005 *	28.283 *	20.072 *	15.601 *	13.037 *	13.651 *	33.604 *	23.472 *
21	43.885 *	44.402 *	44.122 *	67.057 *	56.270 *	27.170 *	19.306 *	14.935 *	12.795 *	13.653 *	31.976 *	39.470 *
22	46.811 *	49.862 *	46.811 *	65.790 *	53.005 *	27.722 *	19.610 *	14.285 *	13.281 *	14.283 *	29.237 *	37.449 *
23	45.333 *	49.347 *	45.333 *	81.932 *	52.473 *	27.361 *	20.383 *	14.674 *	13.281 *	14.156 *	26.808 *	34.445 *
24	41.979 *	46.563 *	41.979 *	91.345 *	50.112 *	29.455 *	21.171 *	14.540 *	13.159 *	14.799 *	23.141 *	30.978 *
25	117.683 *	45.830 *	72.681 *	68.232 *	47.816 *	31.990 *	20.226 *	14.930 *	13.903 *	14.283 *	20.700 *	28.851 *
26	126.410 *	41.746 *	126.410 *	72.963 *	44.140 *	29.039 *	19.459 *	14.283 *	14.807 *	13.777 *	17.971 *	26.988 *
27	118.373 *	34.240 *	117.515 *	76.172 *	46.314 *	27.170 *	18.706 *	14.285 *	13.777 *	14.028 *	16.968 *	27.353 *
28	90.178 *	32.377 *	90.178 *	70.100 *	44.118 *	25.546 *	18.558 *	14.283 *	14.028 *	13.527 *	17.682 *	30.396 *
29	55.460 *		55.460 *	68.227 *	41.746 *	24.843 *	18.409 *	13.651 *	14.950 *	13.037 *	17.254 *	33.812 *
30	47.816 *		47.816 *	64.295 *	41.281 *	32.168 *	18.263 *	13.902 *	15.326 *	13.653 *	16.968 *	36.139 *
31	43.406 *		43.406 *		43.406 *		17.971 *	13.903 *		13.405 *		38.780 *
Caudal Max.	183.162 *	71.341 *	127.715 *	211.063 *	112.505 *	57.650 *	23.979 *	18.854 *	16.272 *	17.680 *	40.357 *	41.279 *
Día	25	16	26	19	9	15	1	1	5	9	15	21
Hora	17	7	17	17	17	17	7	7	17	7	7	17
Caudal Mín.	29.037 *	27.168 *	28.658 *	39.900 *	40.817 *	23.979 *	17.680 *	13.651 *	12.675 *	12.915 *	13.158 *	16.272 *
Día	6	13	13	17	30	30	14	31	21	1	3	9
Hora	7	17	7	7	7	7	7	7	7	7	7	7
Caudal Medio	49.385	39.147	50.163	69.213	55.985	37.104	20.034	16.233	14.022	14.567	25.398	24.273

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

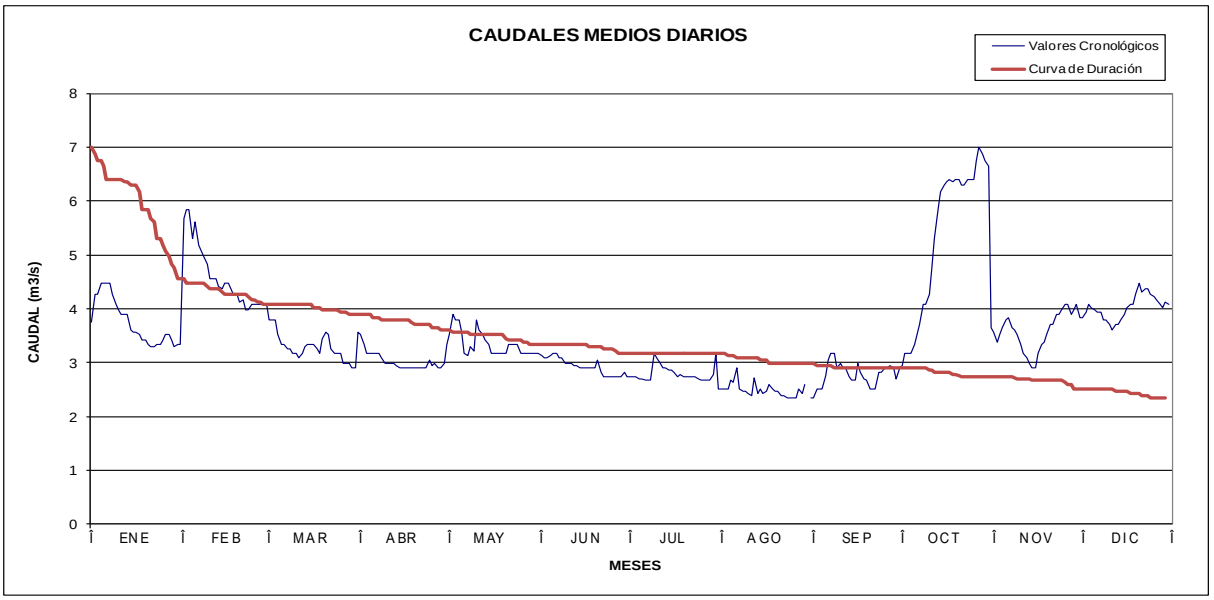
2007

H158 **PITA AJ SALTO** Area Drenaje:214 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	3.747 *	5.676 *	4.077 *	3.566 *	3.340 *	3.165 *	2.746 *	2.506 *	2.352 *	2.911 *	3.655 *	3.840 *
2	4.270 *	5.841 *	3.793 *	3.519 *	3.518 *	3.122 *	2.746 *	2.506 *	2.352 *	2.952 *	3.563 *	3.840 *
3	4.270 *	5.841 *	3.793 *	3.340 *	3.887 *	3.079 *	2.746 *	2.506 *	2.506 *	3.165 *	3.384 *	3.934 *
4	4.468 *	5.295 *	3.793 *	3.165 *	3.793 *	3.079 *	2.746 *	2.506 *	2.506 *	3.165 *	3.518 *	4.077 *
5	4.468 *	5.620 *	3.518 *	3.165 *	3.793 *	3.122 *	2.705 *	2.665 *	2.508 *	3.165 *	3.656 *	4.029 *
6	4.468 *	5.189 *	3.340 *	3.165 *	3.563 *	3.165 *	2.705 *	2.626 *	2.748 *	3.340 *	3.793 *	3.981 *
7	4.468 *	5.083 *	3.340 *	3.165 *	3.165 *	3.165 *	2.665 *	2.911 *	3.038 *	3.518 *	3.840 *	3.934 *
8	4.270 *	4.978 *	3.252 *	3.165 *	3.122 *	3.080 *	2.665 *	2.506 *	3.165 *	3.700 *	3.655 *	3.934 *
9	4.077 *	4.822 *	3.252 *	3.080 *	3.296 *	3.080 *	2.665 *	2.468 *	3.165 *	4.077 *	3.609 *	3.793 *
10	3.982 *	4.568 *	3.165 *	2.994 *	3.208 *	2.994 *	3.165 *	2.468 *	2.911 *	4.077 *	3.518 *	3.793 *
11	3.887 *	4.568 *	3.165 *	2.994 *	3.793 *	2.994 *	3.080 *	2.429 *	2.994 *	4.270 *	3.342 *	3.700 *
12	3.887 *	4.568 *	3.080 *	2.994 *	3.609 *	2.994 *	2.994 *	2.390 *	2.911 *	4.771 *	3.165 *	3.609 *
13	3.887 *	4.418 *	3.167 *	2.994 *	3.518 *	2.952 *	2.911 *	2.708 *	2.911 *	5.295 *	3.080 *	3.700 *
14	3.609 *	4.369 *	3.296 *	2.952 *	3.429 *	2.952 *	2.911 *	2.429 *	2.746 *	5.841 *	2.994 *	3.700 *
15	3.563 *	4.468 *	3.340 *	2.911 *	3.340 *	2.911 *	2.869 *	2.506 *	2.665 *	6.180 *	2.911 *	3.793 *
16	3.563 *	4.468 *	3.340 *	2.911 *	3.165 *	2.911 *	2.869 *	2.429 *	2.665 *	6.295 *	2.911 *	3.887 *
17	3.518 *	4.369 *	3.340 *	2.911 *	3.165 *	2.911 *	2.828 *	2.468 *	2.994 *	6.352 *	3.165 *	4.029 *
18	3.428 *	4.270 *	3.252 *	2.911 *	3.165 *	2.911 *	2.746 *	2.586 *	2.828 *	6.410 *	3.340 *	4.077 *
19	3.428 *	4.270 *	3.165 *	2.911 *	3.165 *	2.911 *	2.787 *	2.506 *	2.705 *	6.352 *	3.384 *	4.077 *
20	3.340 *	4.125 *	3.433 *	2.911 *	3.165 *	2.911 *	2.746 *	2.468 *	2.665 *	6.410 *	3.518 *	4.270 *
21	3.296 *	4.173 *	3.566 *	2.911 *	3.165 *	3.038 *	2.746 *	2.468 *	2.506 *	6.410 *	3.700 *	4.468 *
22	3.296 *	3.981 *	3.519 *	2.911 *	3.340 *	2.828 *	2.746 *	2.390 *	2.506 *	6.294 *	3.700 *	4.319 *
23	3.340 *	3.981 *	3.252 *	2.911 *	3.340 *	2.746 *	2.746 *	2.390 *	2.506 *	6.294 *	3.887 *	4.369 *
24	3.340 *	4.077 *	3.165 *	2.911 *	3.340 *	2.746 *	2.746 *	2.352 *	2.828 *	6.410 *	3.887 *	4.369 *
25	3.428 *	4.077 *	3.165 *	3.037 *	3.340 *	2.746 *	2.705 *	2.352 *	2.828 *	6.410 *	3.981 *	4.270 *
26	3.518 *	4.077 *	3.165 *	2.952 *	3.165 *	2.746 *	2.665 *	2.352 *	2.911 *	6.410 *	4.077 *	4.222 *
27	3.518 *	4.077 *	2.994 *	2.995 *	3.165 *	2.746 *	2.665 *	2.352 *	2.911 *	6.761 *	4.077 *	4.173 *
28	3.429 *	4.077 *	2.994 *	2.911 *	3.165 *	2.746 *	2.665 *	2.506 *	2.952 *	7.000 *	3.887 *	4.077 *
29	3.296 *		2.994 *	2.911 *	3.165 *	2.746 *	2.665 *	2.429 *	2.911 *	6.881 *	3.981 *	4.029 *
30	3.340 *		2.911 *	2.994 *	3.165 *	2.828 *	2.787 *	2.586 *	2.705 *	6.761 *	4.077 *	4.125 *
31	3.340 *		2.911 *		3.165 *		3.165 *			6.643 *		4.077 *
Caudal Max.	4.468 *	5.841 *	4.076 *	3.793 *	3.887 *	3.165 *	3.165 *		3.165 *	7.000 *	4.076 *	4.468 *
Día	vv	vv	1	1	3	vv	vv		vv	28	26	21
Hora			5	16	5					5	5	5
Caudal Mín.	3.252 *	3.981 *	2.910 *	2.910 *	3.079 *	2.746 *	2.665 *		2.352 *	2.910 *	2.828 *	3.609 *
Día	22	vv	30	15	8	vv	vv		vv	1	15	12
Hora	5		5	5	16					5	16	5
Caudal Medio	3.733	4.619	3.307	3.039	3.345	2.944	2.793	2.492	2.763	5.307	3.575	4.016

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

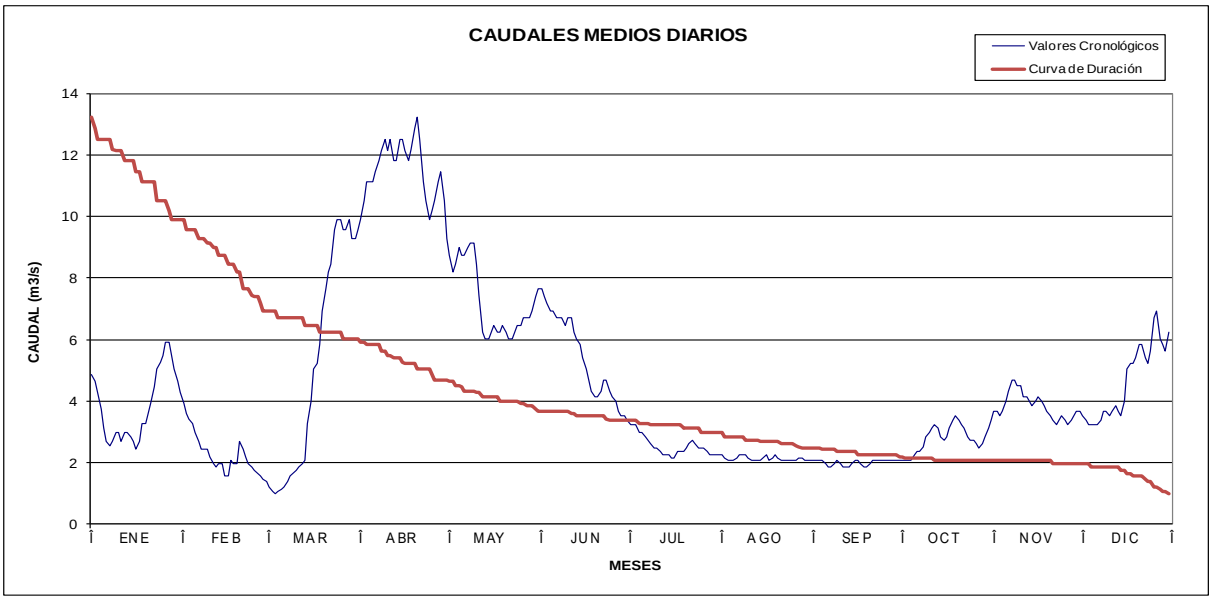
2007

H159 **SAN PEDRO EN MACHACHI** Area Drenaje:363 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	4.849 *	3.915 *	1.371 *	9.580 *	9.291 *	7.667 *	3.384 *	2.261 *	2.053 *	2.053 *	3.384 *	3.678 *
2	4.654 *	3.578 *	1.207 *	9.882 *	8.725 *	7.667 *	3.241 *	2.261 *	2.053 *	2.053 *	3.678 *	3.527 *
3	4.274 *	3.414 *	1.056 *	10.498 *	8.184 *	7.414 *	3.241 *	2.157 *	2.053 *	2.053 *	3.678 *	3.384 *
4	3.752 *	3.260 *	0.984 *	11.141 *	8.461 *	7.173 *	3.241 *	2.053 *	2.053 *	2.053 *	3.527 *	3.241 *
5	3.116 *	2.962 *	1.056 *	11.141 *	9.002 *	6.932 *	2.973 *	2.053 *	2.053 *	2.053 *	3.678 *	3.241 *
6	2.683 *	2.683 *	1.128 *	11.141 *	8.725 *	6.932 *	2.973 *	2.053 *	1.956 *	2.261 *	3.989 *	3.241 *
7	2.549 *	2.423 *	1.207 *	11.470 *	8.725 *	6.702 *	2.847 *	2.157 *	1.858 *	2.372 *	4.318 *	3.241 *
8	2.683 *	2.423 *	1.371 *	11.812 *	9.002 *	6.702 *	2.720 *	2.261 *	1.858 *	2.372 *	4.665 *	3.384 *
9	2.962 *	2.423 *	1.550 *	12.153 *	9.145 *	6.702 *	2.602 *	2.261 *	1.956 *	2.490 *	4.665 *	3.678 *
10	2.962 *	2.180 *	1.643 *	12.509 *	9.145 *	6.472 *	2.483 *	2.261 *	2.053 *	2.847 *	4.487 *	3.678 *
11	2.683 *	1.954 *	1.744 *	12.153 *	8.461 *	6.702 *	2.483 *	2.157 *	1.956 *	2.973 *	4.487 *	3.527 *
12	2.962 *	1.845 *	1.845 *	12.509 *	7.426 *	6.702 *	2.372 *	2.053 *	1.858 *	3.107 *	4.149 *	3.678 *
13	2.962 *	1.954 *	1.954 *	11.812 *	6.253 *	6.253 *	2.261 *	2.053 *	1.858 *	3.241 *	4.149 *	3.829 *
14	2.818 *	1.954 *	2.063 *	11.812 *	6.034 *	6.034 *	2.261 *	2.053 *	1.858 *	3.107 *	3.989 *	3.678 *
15	2.683 *	1.550 *	3.250 *	12.509 *	6.034 *	5.825 *	2.261 *	2.053 *	1.956 *	2.847 *	3.829 *	3.527 *
16	2.423 *	1.550 *	4.007 *	12.509 *	6.253 *	5.418 *	2.157 *	2.157 *	2.053 *	2.720 *	3.989 *	3.989 *
17	2.702 *	2.063 *	5.032 *	12.153 *	6.472 *	5.032 *	2.157 *	2.261 *	2.053 *	2.847 *	4.149 *	5.032 *
18	3.260 *	1.954 *	5.220 *	11.812 *	6.253 *	4.665 *	2.372 *	2.053 *	1.956 *	3.107 *	3.989 *	5.220 *
19	3.260 *	1.954 *	5.846 *	12.167 *	6.253 *	4.318 *	2.372 *	2.157 *	1.858 *	3.384 *	3.829 *	5.220 *
20	3.578 *	2.683 *	6.943 *	12.865 *	6.472 *	4.149 *	2.372 *	2.261 *	1.858 *	3.527 *	3.678 *	5.418 *
21	3.915 *	2.423 *	7.667 *	13.236 *	6.253 *	4.149 *	2.483 *	2.157 *	1.956 *	3.384 *	3.527 *	5.825 *
22	4.469 *	2.180 *	8.184 *	12.509 *	6.034 *	4.318 *	2.602 *	2.053 *	2.053 *	3.241 *	3.384 *	5.825 *
23	5.056 *	1.954 *	8.448 *	11.141 *	6.034 *	4.665 *	2.720 *	2.053 *	2.053 *	3.107 *	3.241 *	5.418 *
24	5.262 *	1.845 *	9.580 *	10.498 *	6.253 *	4.665 *	2.602 *	2.053 *	2.053 *	2.847 *	3.384 *	5.220 *
25	5.480 *	1.744 *	9.882 *	9.882 *	6.472 *	4.318 *	2.483 *	2.053 *	2.053 *	2.720 *	3.527 *	5.627 *
26	5.929 *	1.643 *	9.882 *	10.183 *	6.472 *	4.149 *	2.483 *	2.053 *	2.053 *	2.720 *	3.384 *	6.724 *
27	5.929 *	1.550 *	9.580 *	10.498 *	6.702 *	3.989 *	2.483 *	2.053 *	2.053 *	2.602 *	3.241 *	6.943 *
28	5.480 *	1.457 *	9.580 *	11.141 *	6.702 *	3.678 *	2.372 *	2.157 *	2.053 *	2.483 *	3.384 *	6.034 *
29	5.056 *		9.882 *	11.470 *	6.702 *	3.527 *	2.261 *	2.157 *	2.053 *	2.602 *	3.527 *	5.825 *
30	4.654 *		9.291 *	10.498 *	6.932 *	3.527 *	2.261 *	2.053 *	2.053 *	2.847 *	3.678 *	5.617 *
31	4.274 *		9.291 *		7.414 *		2.261 *	2.053 *		3.107 *		6.253 *
Caudal Max.	6.159 *	4.089 *	10.183 *	13.606 *	9.580 *	7.919 *	3.526 *	2.261 *	2.053 *	3.526 *	4.844 *	7.414 *
Día	27	1	29	21	1	1	1	vv	vv	20	9	27
Hora	6	6	7	6	6	18	6			7	6	7
Caudal Mín.	2.297 *	1.457 *	0.984 *	9.580 *	6.033 *	3.526 *	2.053 *	2.053 *	1.858 *	2.053 *	3.241 *	3.241 *
Día	16	15	3	1	15	29	16	vv	vv	vv	vv	vv
Hora	18	18	18	18	18	18	18					
Caudal Medio	3.849	2.268	4.895	11.490	7.299	5.548	2.574	2.126	1.988	2.746	3.819	4.604

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

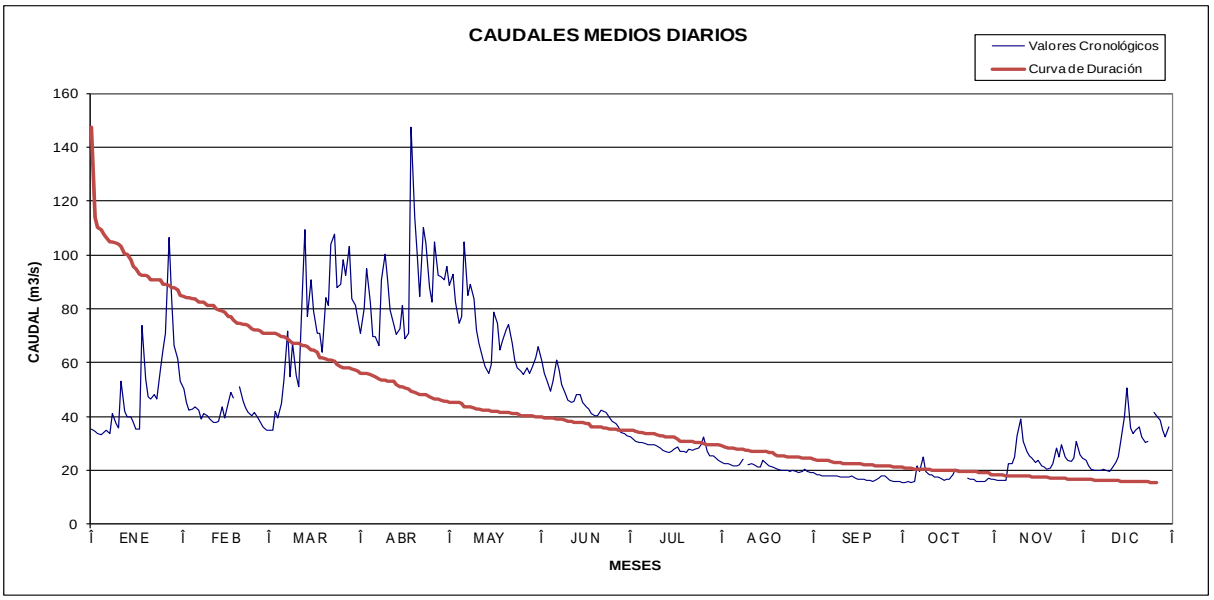
2007

H161 TOACHI AJ PILATON Area Drenaje:1435 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	35.272 *	50.251 *	34.804 *	75.844 *	95.888 *	66.053 *	32.811 *	23.696 *	19.224 *	15.609 *	16.762 *	25.834 *
2	34.493 *	45.187 *	34.959 *	71.060 *	88.721 *	60.344 *	32.363 *	22.849 *	19.011 *	15.422 *	16.468 *	24.563 *
3	33.722 *	42.288 *	34.803 *	79.885 *	92.770 *	56.024 *	31.624 *	22.610 *	18.483 *	15.329 *	16.275 *	23.816 *
4	33.265 *	42.839 *	42.003 *	94.822 *	82.400 *	53.535 *	30.895 *	22.491 *	18.275 *	15.609 *	16.372 *	21.443 *
5	34.028 *	43.347 *	39.374 *	82.552 *	74.607 *	49.343 *	30.462 *	22.021 *	18.069 *	15.425 *	16.372 *	20.537 *
6	34.647 *	42.325 *	44.654 *	69.658 *	77.108 *	52.910 *	30.319 *	21.789 *	17.966 *	15.609 *	16.178 *	20.094 *
7	33.722 *	39.016 *	53.530 *	69.605 *	104.923 *	60.824 *	29.751 *	21.673 *	17.966 *	21.785 *	22.595 *	19.874 *
8	41.244 *	41.233 *	71.713 *	66.262 *	85.162 *	57.104 *	29.469 *	22.021 *	17.966 *	19.346 *	22.491 *	20.096 *
9	37.497 *	40.368 *	54.554 *	90.717 *	88.916 *	51.905 *	29.329 *	24.188 *	17.966 *	24.811 *	24.811 *	20.317 *
10	35.752 *	38.843 *	67.314 *	100.217 *	83.843 *	48.569 *	29.329 *		17.863 *	19.451 *	32.667 *	19.873 *
11	53.133 *	37.848 *	54.969 *	90.775 *	72.052 *	46.095 *	28.913 *	22.023 *	17.457 *	18.483 *	38.838 *	19.439 *
12	41.942 *	37.847 *	50.900 *	79.719 *	67.211 *	45.164 *	28.086 *	22.257 *	17.257 *	18.275 *	30.548 *	20.658 *
13	39.854 *	38.012 *	87.121 *	74.055 *	61.915 *	45.533 *	27.411 *	21.905 *	17.559 *	17.559 *	27.010 *	22.977 *
14	40.025 *	43.370 *	109.304 *	70.327 *	58.588 *	47.984 *	27.010 *	21.328 *	17.558 *	17.257 *	25.455 *	24.939 *
15	37.870 *	39.346 *	77.108 *	72.554 *	55.811 *	47.984 *	26.482 *	21.328 *	17.764 *	16.861 *	24.589 *	30.683 *
16	35.432 *	45.187 *	90.775 *	81.149 *	59.239 *	45.167 *	26.878 *	23.817 *	16.958 *	16.276 *	22.729 *	39.946 *
17	35.430 *	48.964 *	79.012 *	68.891 *	78.924 *	43.351 *	27.679 *	22.374 *	16.762 *	16.470 *	23.710 *	50.408 *
18	73.722 *	47.028 *	70.815 *	70.815 *	74.716 *	42.813 *	28.500 *	21.442 *	16.762 *	16.663 *	21.443 *	35.797 *
19	54.089 *		70.922 *	147.693 *	64.870 *	41.230 *	27.015 *	20.987 *	16.468 *	18.175 *	21.213 *	33.764 *
20	47.407 *	50.998 *	63.817 *	113.856 *	67.918 *	40.196 *	26.877 *	20.648 *	16.371 *	20.543 *	20.430 *	34.981 *
21	46.652 *	45.567 *	83.983 *	100.273 *	72.052 *	40.196 *	26.745 *	20.203 *	16.371 *	19.985 *	20.650 *	36.228 *
22	47.984 *	42.993 *	81.065 *	84.597 *	74.003 *	42.105 *	27.679 *	19.983 *	15.988 *	18.906 *	22.374 *	32.380 *
23	46.652 *	41.578 *	104.210 *	110.206 *	67.264 *	41.752 *	27.570 *	19.873 *	16.178 *		28.018 *	30.462 *
24	57.543 *	40.368 *	107.605 *	104.448 *	61.040 *	41.577 *	27.679 *	19.764 *	17.057 *	16.958 *	24.811 *	30.750 *
25	64.870 *	41.403 *	87.883 *	87.940 *	58.159 *	39.519 *	28.088 *	19.655 *	17.660 *	16.762 *	29.431 *	
26	71.056 *	39.523 *	89.286 *	82.440 *	56.654 *	38.345 *	29.471 *	19.764 *	17.865 *	16.468 *	25.071 *	41.543 *
27	106.653 *	37.685 *	98.077 *	104.923 *	55.388 *	37.194 *	32.339 *	19.331 *	16.864 *	15.798 *	23.836 *	40.307 *
28	84.317 *	36.067 *	92.264 *	92.408 *	58.159 *	35.909 *	27.015 *	19.117 *	16.275 *	15.609 *	23.210 *	38.542 *
29	66.132 *		103.224 *	92.149 *	56.024 *	33.876 *	25.447 *	19.439 *	15.609 *	15.609 *	24.445 *	34.661 *
30	61.476 *		83.731 *	90.717 *	58.159 *	33.416 *	25.318 *	20.427 *	15.609 *	15.703 *	30.764 *	32.520 *
31	52.935 *		81.065 *		61.982 *		24.687 *	19.547 *		16.859 *		36.076 *
Caudal Max.	124.019 *		120.560 *	174.825 *	120.560 *	68.394 *	35.905 *		19.224 *		45.163 *	
Día	27		14	19	7	1	27		1		11	
Hora	7		7	7	7	7	7		7		7	
Caudal Mín.	33.113 *		34.336 *	66.027 *	54.969 *	33.416 *	24.310 *		15.609 *		16.178 *	
Día	4		1	6	27	29	31		vv		4	
Hora	18		18	18	18	18	18				18	
Caudal Medio	48.994	42.203	72.414	87.352	71.434	46.201	28.492	21.285	17.306	17.454	23.652	29.450

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

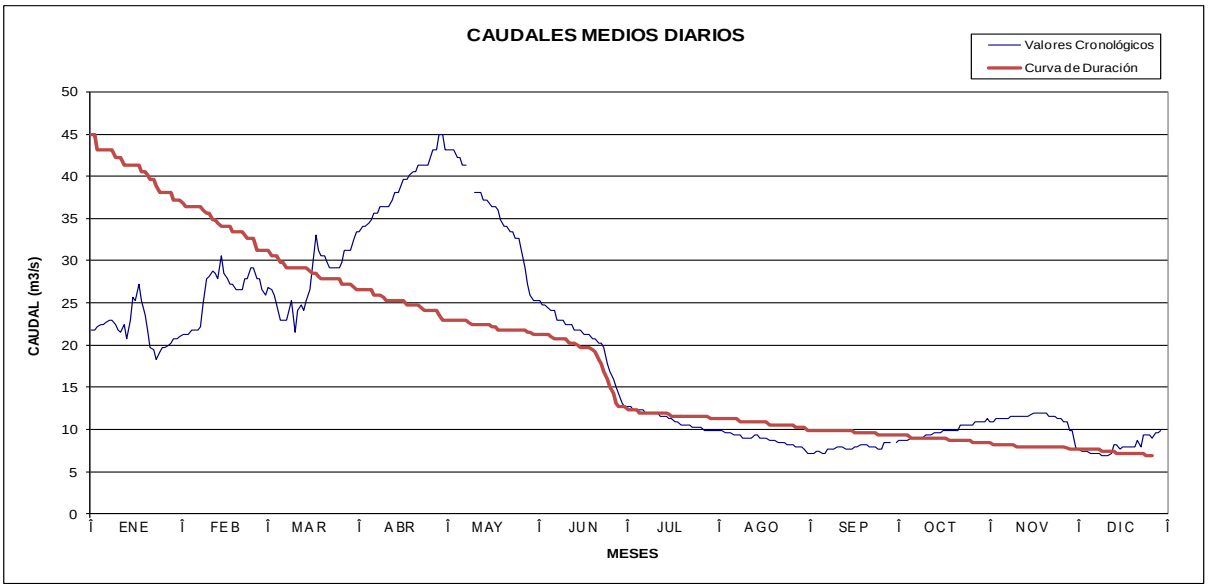
2007

H166 **TOACHI EN LAS PAMPAS** Area Drenaje:1051 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	21.826 *	21.282 *	25.912 *	33.376 *	43.117 *	25.297 *	12.659 *	9.906 *	7.094 *	8.418 *	11.223 *	7.737 *
2	21.826 *	21.282 *	26.854 *	33.376 *	43.117 *	25.297 *	12.659 *	9.906 *	7.094 *	8.702 *	10.883 *	7.604 *
3	22.103 *	21.282 *	26.536 *	34.122 *	43.117 *	24.694 *	12.659 *	9.906 *	7.094 *	8.702 *	10.883 *	7.346 *
4	22.379 *	21.826 *	25.912 *	34.122 *	43.117 *	24.694 *	12.289 *	9.595 *	7.346 *	8.702 *	11.223 *	7.346 *
5	22.379 *	21.826 *	24.694 *	34.501 *	42.237 *	24.397 *	12.289 *	9.595 *	7.346 *	8.702 *	11.223 *	7.346 *
6	22.661 *	21.826 *	22.943 *	34.879 *	42.237 *	24.100 *	12.289 *	9.595 *	7.094 *	8.993 *	11.223 *	7.094 *
7	22.943 *	22.103 *	22.943 *	35.649 *	41.370 *	24.100 *	12.289 *	9.290 *	7.094 *	8.993 *	11.223 *	7.094 *
8	22.943 *	24.740 *	22.943 *	35.649 *	41.370 *	22.943 *	11.926 *	9.290 *	7.604 *	8.993 *	11.223 *	7.094 *
9	22.384 *	27.817 *	24.100 *	36.430 *		22.943 *	11.926 *	9.290 *	7.604 *	8.993 *	11.571 *	7.094 *
10	21.826 *	28.145 *	25.297 *	36.430 *		22.943 *	11.926 *	8.993 *	7.604 *	8.993 *	11.571 *	6.848 *
11	21.554 *	28.807 *	21.554 *	36.430 *	38.028 *	22.379 *	11.926 *	8.993 *	7.869 *	9.290 *	11.571 *	6.848 *
12	22.379 *	28.479 *	24.100 *	36.430 *	38.028 *	22.379 *	11.926 *	8.993 *	7.869 *	9.290 *	11.571 *	6.848 *
13	20.747 *	27.817 *	24.694 *	37.223 *	38.028 *	22.379 *	11.571 *	8.993 *	7.869 *	9.290 *	11.571 *	7.094 *
14	22.943 *	30.508 *	24.100 *	38.028 *	37.223 *	21.826 *	11.571 *	9.290 *	7.604 *	9.595 *	11.571 *	8.140 *
15	25.605 *	28.479 *	25.297 *	38.028 *	37.223 *	21.826 *	11.571 *	9.290 *	7.604 *	9.595 *	11.571 *	8.140 *
16	25.303 *	27.817 *	26.536 *	38.845 *	36.826 *	21.826 *	11.223 *	8.993 *	7.604 *	9.595 *	11.748 *	7.617 *
17	27.176 *	27.171 *	29.140 *	39.674 *	36.430 *	21.282 *	11.223 *	8.993 *	7.869 *	9.906 *	11.926 *	7.869 *
18	25.297 *	27.171 *	33.009 *	39.674 *	36.430 *	21.282 *	10.883 *	8.993 *	7.869 *	9.906 *	11.926 *	7.869 *
19	23.522 *	26.536 *	31.213 *	40.095 *	36.039 *	21.282 *	10.883 *	8.702 *	8.140 *	9.906 *	11.926 *	7.869 *
20	21.826 *	26.536 *	30.508 *	40.516 *	34.879 *	20.747 *	10.550 *	8.702 *	8.140 *	9.906 *	11.926 *	7.869 *
21	19.707 *	26.536 *	30.508 *	40.516 *	34.122 *	20.747 *	10.550 *	8.702 *	8.140 *	9.906 *	11.926 *	7.872 *
22	19.454 *	27.817 *	29.818 *	41.370 *	34.122 *	20.222 *	10.550 *	8.418 *	7.869 *	9.906 *	11.571 *	8.702 *
23	18.220 *	27.817 *	29.140 *	41.370 *	33.376 *	20.222 *	10.550 *	8.418 *	7.869 *	10.550 *	11.571 *	7.898 *
24	19.205 *	29.140 *	29.140 *	41.370 *	33.376 *	19.707 *	10.225 *	8.418 *	7.869 *	10.550 *	11.571 *	9.290 *
25	19.707 *	29.140 *	29.140 *	41.370 *	32.642 *	17.737 *	10.225 *	8.140 *	7.604 *	10.550 *	11.223 *	9.290 *
26	19.707 *	27.817 *	29.140 *	42.237 *	32.642 *	16.806 *	10.225 *	8.140 *	7.604 *	10.550 *	11.223 *	9.290 *
27	19.964 *	27.817 *	29.824 *	43.117 *	31.208 *	15.910 *	10.225 *	8.140 *	8.418 *	10.550 *	10.883 *	8.993 *
28	20.222 *	26.536 *	31.208 *	43.117 *	29.140 *	15.048 *	9.906 *	7.869 *	8.418 *	10.883 *	10.883 *	9.595 *
29	20.747 *		31.208 *	44.915 *	27.176 *	14.219 *	9.906 *	7.869 *	8.418 *	10.883 *	9.906 *	9.595 *
30	20.747 *		31.208 *	44.915 *	25.912 *	13.037 *	9.906 *	7.869 *		10.883 *	9.906 *	9.906 *
31	21.014 *		32.642 *		25.297 *		9.906 *	7.604 *		10.883 *		
Caudal Max.	27.817 *	30.507 *	33.376 *	44.915 *		25.297 *	12.659 *	9.906 *		10.883 *	11.926 *	
Día	17	14	18	vv		vv	vv	vv		vv	vv	
Hora	16	16	7									
Caudal Mín.	17.737 *	21.282 *	21.282 *	33.376 *		13.037 *	9.906 *	7.604 *		8.418 *	9.595 *	
Día	23	vv	11	vv		30	vv	31		1	31	
Hora	16		16			7		16		7	16	
Caudal Medio	21.881	26.217	27.460	38.592	36.132	21.076	11.239	8.867	7.711	9.696	11.341	7.973

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



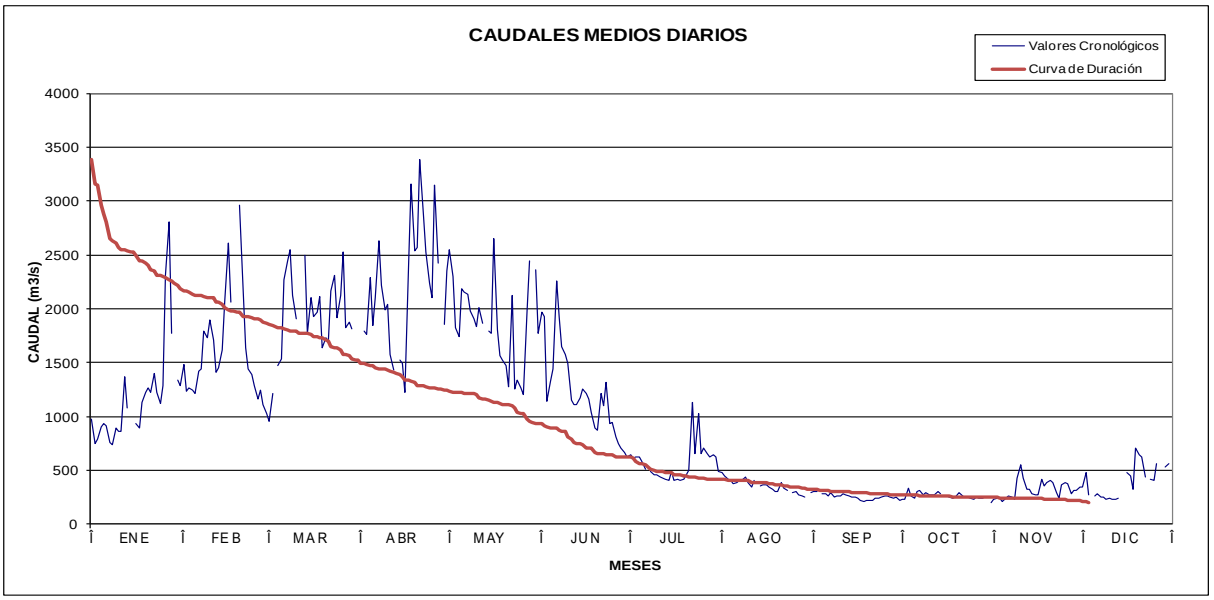
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H168 ESMERALDAS DJ SADE Area Drenaje:18800 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	975.68 *	1483.14 *	1023.40 *	1738.27 *	2354.84 *	1770.44 *	620.58 *	491.83 *	289.03 *	218.90 *	196.52 *	348.20 *
2	748.12 *	1229.18 *	952.05 *		2548.83 *	1973.16 *	638.55 *	479.33 *	299.50 *	224.85 *	230.98 *	345.05 *
3	788.47 *	1262.94 *	1211.09 *	1797.29 *	2300.58 *	1931.63 *	608.72 *	444.05 *	302.18 *	228.84 *	239.81 *	477.46 *
4	897.62 *	1242.05 *		1759.10 *	1821.35 *	1136.90 *	618.58 *	414.98 *		331.16 *	242.33 *	273.04 *
5	936.53 *	1213.52 *	1474.16 *	2293.85 *	1737.98 *	1329.20 *	624.80 *	408.25 *	281.65 *	260.71 *	213.10 *	
6	909.91 *	1420.60 *	1529.24 *	1842.86 *	2189.42 *	1435.83 *	579.55 *	370.41 *	278.85 *	244.01 *	237.91 *	257.49 *
7	761.04 *	1438.19 *	2273.38 *	2101.28 *	2155.92 *	2262.36 *	511.92 *	380.14 *	264.55 *	305.53 *	257.10 *	280.20 *
8	735.31 *	1791.02 *	2447.21 *	2630.84 *	2138.44 *	1928.81 *		403.49 *	294.85 *	311.44 *	249.23 *	249.17 *
9	894.84 *	1728.28 *	2553.34 *	2218.65 *	1975.36 *	1651.70 *	484.63 *	418.41 *	250.54 *	271.71 *	231.53 *	246.53 *
10	856.47 *	1901.03 *	2121.68 *	1994.23 *	1904.96 *	1570.41 *	461.56 *	439.02 *	256.11 *	289.33 *	429.65 *	227.58 *
11	855.72 *	1705.27 *	1904.43 *	2037.64 *	1839.28 *	1488.14 *	454.58 *	385.11 *	260.40 *	269.40 *	552.15 *	240.96 *
12	1371.05 *	1413.36 *		1576.39 *	2005.47 *	1151.97 *	440.60 *	348.13 *	280.20 *	271.84 *	423.46 *	224.86 *
13	1077.03 *	1450.01 *		1435.45 *	1860.67 *	1106.81 *	423.44 *	408.24 *	270.19 *	268.86 *	324.82 *	226.23 *
14		1614.66 *	2492.82 *			1106.77 *	413.29 *		263.09 *	300.70 *	322.18 *	239.61 *
15		2061.91 *	1771.40 *	1528.28 *	1789.98 *	1174.93 *	408.25 *	354.56 *	249.34 *	284.54 *	286.01 *	
16	937.89 *	2609.75 *	2105.42 *	1488.29 *	1770.07 *	1251.85 *	486.41 *	368.87 *	246.41 *		268.81 *	
17	887.21 *	2062.90 *	1932.20 *	1223.93 *	2648.73 *	1213.36 *	409.94 *	368.87 *	236.89 *	256.11 *	267.32 *	479.25 *
18	1131.94 *		1969.74 *	2399.69 *	1800.67 *	1157.04 *	416.79 *	346.65 *	223.55 *	254.95 *	415.13 *	449.56 *
19	1219.16 *		2117.87 *	3157.22 *	1565.02 *	1038.05 *	406.70 *	317.35 *	213.08 *	236.89 *	353.75 *	323.86 *
20	1268.42 *	2966.14 *	1633.79 *	2541.91 *	1523.94 *	887.15 *	413.42 *	297.74 *	214.38 *	249.41 *	383.45 *	708.22 *
21	1223.93 *	2167.99 *	1733.85 *	2574.63 *	1475.92 *	866.78 *	452.76 *	302.39 *	214.37 *	293.31 *	402.70 *	642.56 *
22	1397.05 *	1642.50 *	1702.11 *	3385.70 *	1276.04 *	1209.94 *	503.17 *	388.93 *	216.97 *	267.47 *	380.47 *	627.78 *
23	1221.37 *	1440.89 *	2161.22 *	2884.91 *	2122.20 *	1095.71 *	1131.32 *	334.06 *	240.47 *	246.48 *	292.37 *	438.87 *
24	1119.39 *	1392.65 *	2314.73 *	2530.06 *	1252.42 *	1311.59 *	654.75 *	311.21 *	241.02 *	250.83 *	241.29 *	
25	1289.69 *	1286.67 *	1920.11 *	2237.92 *	1335.49 *	933.27 *	1023.40 *		247.78 *	238.31 *	362.05 *	415.08 *
26	2305.58 *	1157.15 *	2128.23 *	2099.13 *	1265.75 *	942.73 *	658.70 *	291.88 *	260.40 *	226.18 *	380.14 *	408.35 *
27	2812.35 *	1242.05 *	2525.24 *	3144.77 *	1205.86 *	813.21 *	702.01 *	302.18 *	260.35 *	245.04 *	369.82 *	562.36 *
28	1775.79 *	1111.83 *	1824.07 *	2419.86 *	1981.72 *	750.24 *	656.65 *	274.46 *	246.45 *	239.64 *	278.75 *	
29			1876.33 *		2447.12 *	705.91 *	624.55 *	263.12 *	242.36 *	238.27 *	311.21 *	
30	1337.59 *		1811.95 *	1854.72 *		662.68 *	646.51 *	253.30 *	245.06 *	247.78 *	316.10 *	532.54 *
31	1284.05 *				2359.02 *		619.14 *					560.58 *
Caudal Max.						2460.79 *					610.68 *	
Día						7					11	
Hora						7					18	
Caudal Mín.						662.68 *					150.06 *	
Día						30					24	
Hora						7					7	
Caudal Medio	1179.26	1616.76	1907.82	2181.37	1884.59	1261.95	569.84	363.11	254.83	261.12	315.34	391.41

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



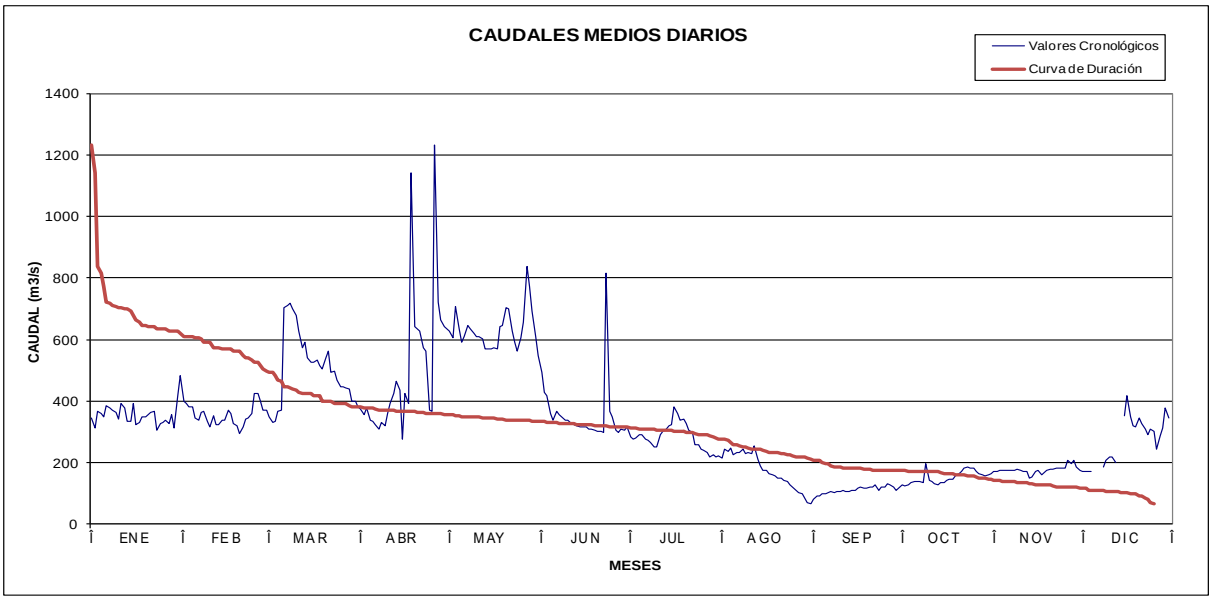
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H170 **GUAYLLABAMBA AJ BLANCO** Area Drenaje:8506 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	346.29 *	400.06 *	371.28 *	380.86 *	636.06 *	546.52 *	314.26 *	223.03 *	64.69 *	120.62 *	165.08 *	175.00 *
2	312.78 *	390.39 *	349.36 *	372.85 *	626.72 *	492.09 *	283.28 *	214.99 *	78.86 *	127.40 *	171.24 *	172.48 *
3	368.11 *	380.79 *	329.38 *	357.14 *	606.34 *	429.52 *	277.47 *	243.55 *	89.78 *	123.98 *	172.49 *	172.49 *
4	358.70 *	380.79 *	333.96 *	377.62 *	708.38 *	416.44 *	280.40 *	236.63 *	91.81 *	127.34 *	173.74 *	170.00 *
5	349.35 *	346.36 *	368.11 *	337.01 *	634.19 *	360.29 *	292.05 *	246.31 *	99.05 *	133.03 *	176.24 *	170.00 *
6	383.99 *	337.01 *	371.28 *	332.43 *	591.68 *	337.01 *	289.08 *	224.39 *	100.09 *	137.65 *	174.97 *	
7	377.62 *	363.40 *	702.66 *	321.79 *	608.19 *	364.97 *	274.59 *	233.90 *	103.26 *	137.68 *	174.97 *	
8	371.28 *	364.97 *	712.27 *	306.79 *	647.31 *	355.57 *	273.15 *	231.16 *	104.32 *	138.81 *	174.97 *	
9	363.40 *	335.48 *	718.08 *	330.92 *	636.08 *	347.81 *	264.58 *	243.53 *	103.26 *	133.03 *	176.23 *	186.49 *
10	340.09 *	317.28 *	700.65 *	320.28 *	621.14 *	338.55 *	251.89 *	229.81 *	105.37 *	195.31 *	177.48 *	207.05 *
11	390.43 *	350.90 *	679.54 *	358.70 *	608.19 *	337.01 *	250.48 *	231.16 *	106.44 *	142.37 *	176.23 *	219.01 *
12	377.62 *	324.83 *	626.81 *	393.62 *	610.03 *	326.34 *	289.08 *	229.80 *	107.52 *	138.81 *	172.49 *	217.66 *
13	333.96 *	321.79 *	571.64 *	424.59 *	602.66 *	324.82 *	302.33 *	253.29 *	104.32 *	131.91 *	172.49 *	199.20 *
14	332.43 *	337.01 *	589.83 *	463.00 *	568.03 *	318.77 *	305.30 *	212.35 *	104.32 *	128.49 *	149.39 *	
15	393.61 *	337.01 *	539.37 *	436.15 *	569.84 *	317.27 *	318.79 *	187.61 *	108.59 *	133.03 *	154.15 *	
16	321.90 *	371.28 *	525.22 *	275.76 *	568.03 *	317.27 *	324.83 *	175.00 *	110.74 *	135.33 *	172.48 *	352.56 *
17	330.90 *	358.70 *	526.98 *	426.23 *	573.45 *	315.76 *	382.47 *	173.73 *	116.20 *	142.31 *	174.97 *	416.75 *
18	349.36 *	326.34 *	532.57 *	392.01 *	568.03 *	306.79 *	360.26 *	165.10 *	118.40 *	144.66 *	158.98 *	349.46 *
19	349.36 *	320.37 *	514.73 *	1142.22 *	641.95 *	306.79 *	338.55 *	160.21 *	116.20 *	144.65 *	168.77 *	318.88 *
20	355.59 *	294.97 *	504.21 *	641.68 *	647.31 *	305.30 *	340.09 *	156.60 *	116.19 *	155.45 *	176.23 *	317.36 *
21	363.40 *	315.80 *	539.37 *	634.19 *	702.66 *	300.85 *	327.86 *	148.19 *	121.73 *	163.88 *	178.73 *	344.74 *
22	368.11 *	340.09 *	560.82 *	626.73 *	700.72 *	302.33 *	303.82 *	150.57 *	119.51 *	171.25 *	178.73 *	325.10 *
23	305.30 *	343.17 *	492.08 *	571.64 *	628.69 *	299.37 *	299.38 *	143.48 *	126.21 *	181.32 *	181.25 *	306.79 *
24	327.87 *	358.70 *	497.26 *	560.82 *	591.73 *	816.69 *	256.12 *	136.48 *	109.66 *	183.78 *	181.25 *	289.08 *
25	329.38 *	426.23 *	466.39 *	369.69 *	562.64 *	368.11 *	257.51 *	127.36 *	119.51 *	182.52 *	181.25 *	308.28 *
26	338.55 *	426.21 *	447.83 *	368.11 *	604.50 *	349.42 *	244.91 *	119.51 *	118.40 *	182.52 *	182.52 *	300.87 *
27	326.36 *	400.06 *	447.83 *	1233.49 *	656.74 *	303.82 *	238.01 *	107.52 *	130.76 *	171.24 *	207.15 *	243.05 *
28	354.04 *	371.28 *	442.82 *	721.96 *	837.83 *	297.90 *	233.89 *	103.26 *	128.49 *	165.07 *	197.90 *	287.63 *
29	312.78 *		437.84 *	664.40 *	771.16 *	309.78 *	216.33 *	99.05 *	119.51 *	161.42 *	207.05 *	311.27 *
30	416.44 *		400.47 *	641.68 *	692.97 *	303.82 *	224.39 *	82.78 *	110.74 *	155.38 *	186.34 *	376.05 *
31	483.56 *		400.06 *		608.54 *		217.66 *	69.44 *		161.42 *		343.20 *
Caudal Max.	500.73 *	432.83 *	721.96 *	1279.52 *	874.54 *	1097.55 *	396.83 *	257.50 *	134.18 *	195.31 *	219.00 *	
Día	31	25	8	27	28	24	17	13	27	10	27	
Hora	7	7	7	7	7	7	17	17	17	7	7	
Caudal Mín.	303.81 *	289.08 *	324.82 *	131.89 *	553.64 *	294.95 *	195.31 *	61.97 *	63.78 *	118.40 *	145.82 *	
Día	23	20	3	16	25	28	29	31	1	1	14	
Hora	7	17	17	17	17	17	7	7	17	7	7	
Caudal Medio	355.89	355.05	506.47	492.81	633.28	360.57	284.93	179.35	108.46	150.05	176.53	272.32

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

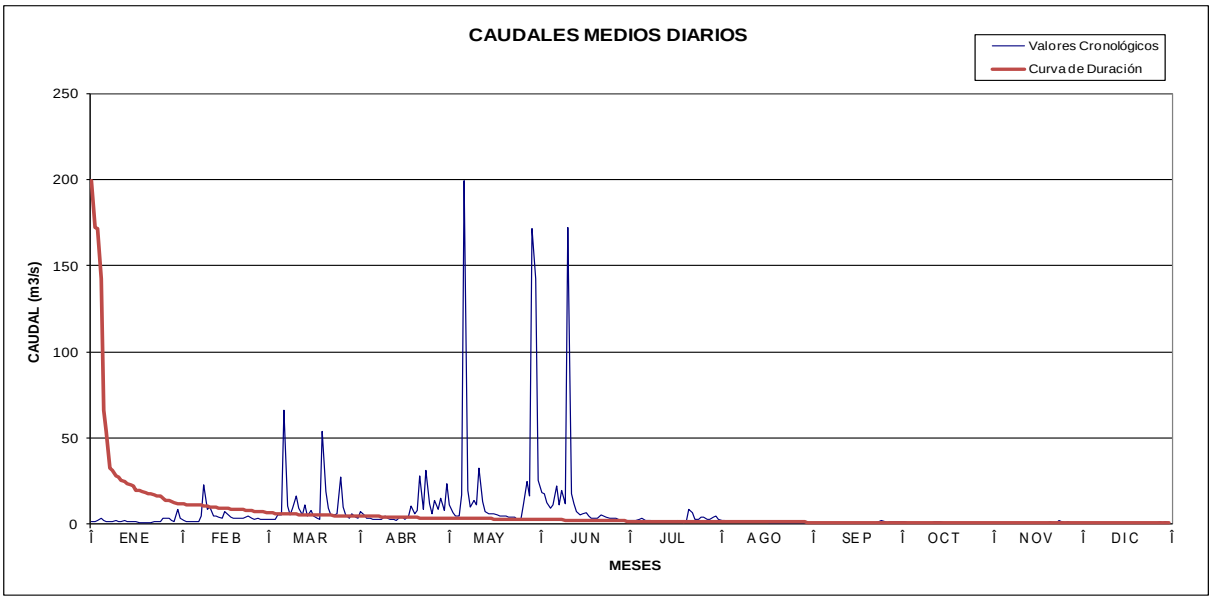
2007

H172 **TEAONE DJ TABIAZO** Area Drenaje:440 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.203 *	1.844 *	2.724 *	3.572 *	23.188 *	25.322 *	1.930 *	2.616 *	0.933 *	1.270 *	0.661 *	0.638 *
2	1.450 *	1.597 *	2.615 *	7.384 *	11.209 *	18.463 *	2.065 *	2.021 *	0.879 *	1.078 *	0.638 *	0.638 *
3	2.306 *	1.520 *	2.615 *	4.989 *	6.783 *	17.651 *	1.974 *	1.800 *	0.879 *	1.109 *	0.638 *	0.638 *
4	3.132 *	1.338 *	2.896 *	3.640 *	4.295 *	12.440 *	1.844 *	1.558 *	0.906 *	0.933 *	0.638 *	0.706 *
5	1.889 *	1.409 *	5.050 *	3.009 *	4.649 *	8.982 *	2.750 *	1.445 *	0.906 *	0.879 *	0.638 *	0.778 *
6	1.409 *	1.338 *	4.972 *	2.724 *	16.944 *	11.339 *	3.018 *	1.482 *	0.906 *	0.827 *	0.617 *	0.706 *
7	1.236 *	4.413 *	65.956 *	2.669 *	199.498 *	22.053 *	2.162 *	1.374 *	0.906 *	0.827 *	0.596 *	0.661 *
8	1.531 *	22.880 *	10.224 *	2.561 *	19.761 *	11.306 *	1.974 *	1.303 *	0.827 *	0.853 *	0.617 *	0.638 *
9	2.053 *	8.787 *	5.509 *	2.616 *	9.972 *	19.211 *	1.758 *	1.338 *	0.880 *	0.827 *	0.661 *	0.638 *
10	1.639 *	10.044 *	8.885 *	4.632 *	13.818 *	11.902 *	1.676 *	1.270 *	1.018 *	0.827 *	0.638 *	0.596 *
11	1.409 *	4.894 *	16.047 *	3.070 *	11.163 *	171.983 *	1.597 *	1.203 *	0.933 *	0.827 *	0.617 *	0.596 *
12	1.931 *	4.743 *	9.056 *	2.729 *	32.389 *	17.381 *	1.597 *	1.171 *	0.933 *	0.777 *	0.596 *	0.617 *
13	1.482 *	3.705 *	4.972 *	2.405 *	12.945 *	11.902 *	1.597 *	1.140 *	0.990 *	1.246 *	0.617 *	0.596 *
14	1.305 *	3.377 *	11.141 *	2.304 *	7.189 *	7.395 *	1.677 *	1.108 *	0.990 *	1.687 *	0.730 *	0.596 *
15	1.140 *	7.118 *	4.828 *	3.772 *	5.832 *	5.389 *	1.597 *	1.108 *	0.879 *	1.284 *	0.706 *	0.684 *
16	1.108 *	5.568 *	7.636 *	3.781 *	5.660 *	5.948 *	1.482 *	1.140 *	0.827 *	0.906 *	0.638 *	0.778 *
17	1.048 *	4.269 *	4.807 *	2.672 *	6.201 *	6.500 *	1.558 *	1.078 *	0.827 *	0.879 *	0.661 *	0.828 *
18	1.018 *	3.313 *	3.191 *	4.889 *	5.052 *	4.343 *	1.854 *	1.048 *	0.827 *	0.879 *	0.759 *	0.827 *
19	0.989 *	3.508 *	2.616 *	10.344 *	4.495 *	3.637 *	1.677 *	0.989 *	0.827 *	0.827 *	0.880 *	0.684 *
20	0.989 *	3.189 *	53.749 *	6.149 *	4.343 *	3.377 *	1.558 *	0.989 *	0.802 *	0.827 *	0.827 *	0.617 *
21	1.048 *	3.129 *	18.977 *	7.690 *	4.649 *	3.129 *	1.482 *	0.933 *	0.827 *	0.777 *	1.412 *	0.596 *
22	1.237 *	3.646 *	9.164 *	28.231 *	4.124 *	5.284 *	8.285 *	0.933 *	0.827 *	0.777 *	1.018 *	0.556 *
23	1.687 *	4.659 *	5.568 *	8.633 *	3.704 *	4.653 *	6.321 *	0.990 *	0.908 *	0.777 *	0.853 *	0.556 *
24	1.409 *	3.082 *	5.050 *	31.402 *	3.704 *	4.124 *	2.363 *	0.961 *	1.403 *	0.753 *	2.092 *	0.537 *
25	3.618 *	2.950 *	6.170 *	11.857 *	2.669 *	3.251 *	2.747 *	0.961 *	1.725 *	0.729 *	1.109 *	0.596 *
26	3.195 *	3.009 *	27.483 *	6.022 *	2.616 *	3.009 *	3.839 *	0.933 *	1.078 *	0.683 *	0.989 *	0.912 *
27	3.377 *	2.893 *	9.824 *	13.424 *	10.883 *	3.195 *	3.842 *	0.933 *	1.048 *	0.755 *	1.142 *	0.906 *
28	1.889 *	2.724 *	5.144 *	8.274 *	24.909 *	2.508 *	2.872 *	1.048 *	1.078 *	0.880 *	0.853 *	1.109 *
29	1.677 *		3.552 *	15.206 *	16.140 *	2.304 *	2.724 *	0.989 *	1.558 *	0.753 *	0.753 *	0.906 *
30	8.698 *		5.703 *	7.848 *	171.894 *	2.159 *	3.791 *	0.961 *	1.236 *	0.683 *	0.683 *	1.308 *
31	3.496 *		3.919 *		142.236 *		4.393 *	0.933 *		0.638 *		0.827 *
Caudal Max.	15.800 *	43.036 *	105.874 *	36.159 *	365.709 *	280.601 *	14.458 *	2.724 *	1.930 *	1.930 *	2.508 *	1.445 *
Día	30	8	7	22	7	11	22	1	25	14	24	30
Hora	18	18	18	7	8	7	18	7	7	7	7	7
Caudal Mín.	0.989 *	1.303 *	2.508 *	2.304 *	2.508 *	2.112 *	1.445 *	0.933 *	0.777 *	0.638 *	0.596 *	0.517 *
Día	vv	4	19	14	26	30	16	vv	20	31	vv	24
Hora		18	7	18	7	18	18		7	18		18
Caudal Medio	1.987	4.462	10.647	7.283	25.578	14.338	2.581	1.218	0.985	0.896	0.809	0.718

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



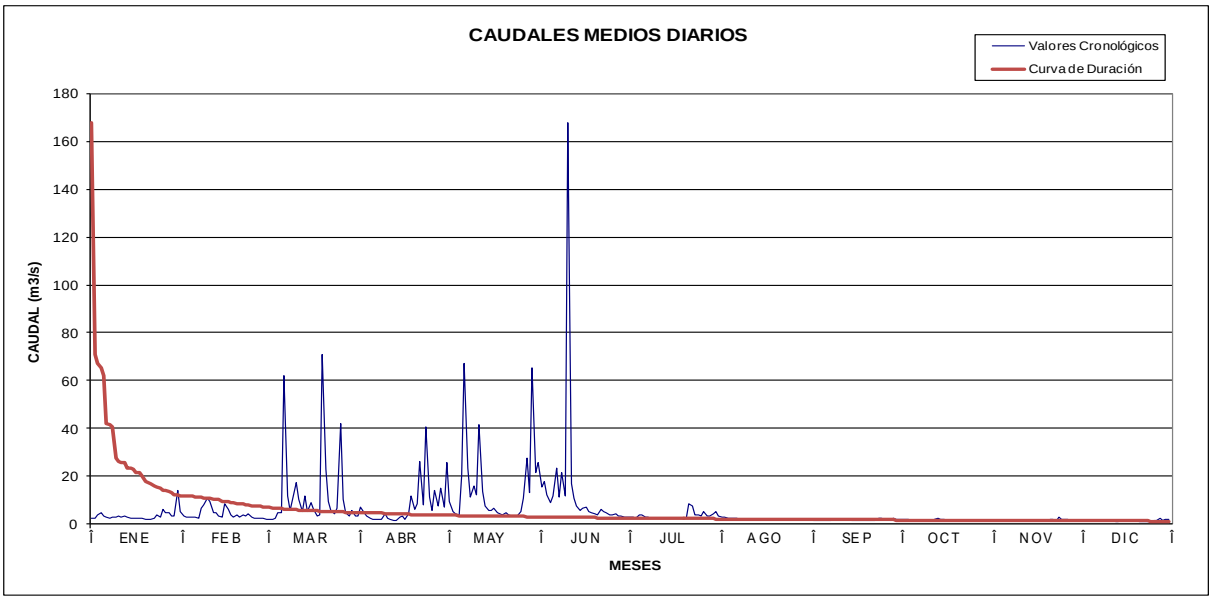
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H173 TEAONE AJ ESMERALDAS Area Drenaje:520 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	2.494 *	3.300 *	2.148 *	3.496 *	25.656 *	25.789 *	2.762 *	3.496 *	1.715 *	1.967 *	1.380 *	1.346 *
2	2.599 *	2.992 *	2.148 *	6.970 *	9.489 *	15.390 *	2.876 *	2.819 *	1.636 *	1.880 *	1.346 *	1.346 *
3	3.828 *	2.934 *	2.056 *	4.584 *	5.324 *	17.969 *	2.762 *	2.708 *	1.636 *	1.881 *	1.346 *	1.279 *
4	4.919 *	2.653 *	2.196 *	3.176 *	4.196 *	12.014 *	2.599 *	2.442 *	1.675 *	1.715 *	1.346 *	1.346 *
5	3.428 *	2.762 *	4.732 *	2.392 *	3.758 *	8.943 *	3.956 *	2.392 *	1.636 *	1.636 *	1.346 *	1.450 *
6	2.764 *	2.599 *	4.821 *	2.102 *	20.288 *	11.603 *	3.765 *	2.292 *	1.636 *	1.598 *	1.346 *	1.415 *
7	2.546 *	6.416 *	62.271 *	1.967 *	67.141 *	23.464 *	3.051 *	2.292 *	1.636 *	1.560 *	1.279 *	1.346 *
8	2.934 *	8.192 *	11.880 *	1.880 *	23.322 *	11.119 *	2.764 *	2.148 *	1.636 *	1.560 *	1.313 *	1.279 *
9	2.764 *	10.702 *	5.700 *	1.838 *	11.119 *	21.272 *	2.546 *	2.148 *	1.758 *	1.560 *	1.380 *	1.313 *
10	3.113 *	9.457 *	10.204 *	4.254 *	15.761 *	11.891 *	2.442 *	2.102 *	1.796 *	1.560 *	1.313 *	1.279 *
11	2.708 *	4.908 *	17.520 *	2.400 *	12.334 *	167.835 *	2.392 *	2.056 *	1.715 *	1.560 *	1.279 *	1.279 *
12	3.428 *	4.595 *	10.226 *	1.841 *	41.399 *	16.805 *	2.442 *	2.011 *	1.797 *	1.486 *	1.279 *	1.279 *
13	2.934 *	3.361 *	4.981 *	1.523 *	13.731 *	10.821 *	2.341 *	1.967 *	1.797 *	1.972 *	1.347 *	1.215 *
14	2.599 *	2.992 *	11.880 *	1.450 *	7.519 *	7.738 *	2.599 *	1.880 *	1.755 *	2.448 *	1.416 *	1.215 *
15	2.392 *	8.535 *	4.997 *	3.055 *	5.500 *	5.500 *	2.392 *	1.880 *	1.675 *	1.881 *	1.380 *	1.347 *
16	2.341 *	5.975 *	9.144 *	3.137 *	5.787 *	6.557 *	2.392 *	1.923 *	1.636 *	1.715 *	1.380 *	1.530 *
17	2.243 *	3.694 *	6.026 *	1.881 *	6.459 *	7.082 *	2.392 *	1.880 *	1.636 *	1.636 *	1.346 *	1.560 *
18	2.196 *	2.992 *	3.424 *	4.341 *	4.900 *	5.149 *	2.608 *	1.796 *	1.560 *	1.560 *	1.530 *	1.450 *
19	2.148 *	3.926 *	3.690 *	11.706 *	4.263 *	4.493 *	2.599 *	1.796 *	1.560 *	1.560 *	1.598 *	1.346 *
20	2.102 *	2.708 *	70.890 *	5.901 *	3.970 *	4.188 *	2.392 *	1.796 *	1.560 *	1.560 *	1.637 *	1.279 *
21	2.102 *	3.690 *	22.668 *	8.349 *	4.501 *	3.898 *	2.341 *	1.715 *	1.598 *	1.486 *	1.923 *	1.215 *
22	2.295 *	3.445 *	9.537 *	26.023 *	3.690 *	5.979 *	8.538 *	1.715 *	1.560 *	1.486 *	1.755 *	1.215 *
23	3.694 *	4.427 *	5.603 *	7.756 *	3.234 *	5.324 *	7.593 *	1.797 *	1.637 *	1.486 *	1.637 *	1.184 *
24	2.934 *	2.943 *	4.385 *	40.627 *	3.234 *	4.495 *	3.694 *	1.838 *	2.515 *	1.486 *	2.953 *	1.153 *
25	6.162 *	2.392 *	6.395 *	11.230 *	3.360 *	3.970 *	3.828 *	1.755 *	2.497 *	1.415 *	1.923 *	1.184 *
26	4.736 *	2.392 *	41.922 *	5.508 *	4.981 *	3.828 *	3.113 *	1.755 *	1.838 *	1.415 *	1.715 *	1.605 *
27	4.908 *	2.292 *	10.382 *	13.841 *	10.969 *	4.188 *	4.997 *	1.797 *	1.755 *	1.487 *	1.797 *	1.598 *
28	3.361 *	2.196 *	4.908 *	7.413 *	27.573 *	3.234 *	3.297 *	1.838 *	1.881 *	1.637 *	1.598 *	2.295 *
29	3.111 *		3.300 *	15.072 *	13.009 *	3.172 *	3.307 *	1.796 *	2.245 *	1.415 *	1.450 *	1.598 *
30	14.272 *		5.452 *	6.881 *	65.516 *	2.934 *	4.420 *	1.796 *	1.967 *	1.346 *	1.346 *	2.062 *
31	5.198 *		3.375 *		21.664 *		4.997 *	1.796 *		1.346 *		1.940 *
Caudal Max.	*	12.964 *	137.882 *	46.365 *	107.012 *	258.939 *	14.313 *	3.758 *	3.234 *	2.653 *	3.360 *	2.875 *
Día	0	9	20	4	30	11	11	1	24	14	24	28
Hora	7	7	18	7	7	7	18	7	18	7	7	7
Caudal Mín.	2.056 *	2.148 *	2.056 *	1.415 *	3.234 *	2.875 *	2.341 *	1.715 *	1.560 *	1.346 *	1.279 *	1.153 *
Día	21	28	3	14	vv	30	vv	vv	vv	vv	vv	24
Hora	7	18	7	18		18						18
Caudal Medio	3.524	4.267	11.899	7.086	14.634	14.555	3.361	2.046	1.765	1.622	1.523	1.418

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

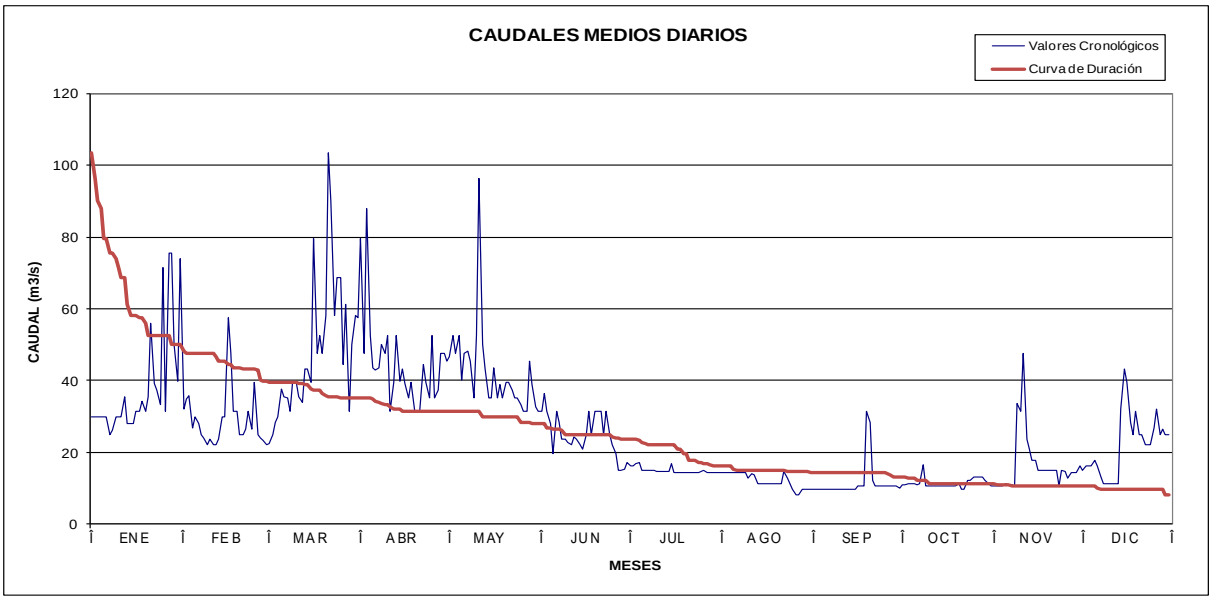
2007

H188 PILATON D.J. CHITOA (EN LA ESPERIE)

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	30.018 *	32.085 *	22.142 *	57.381 *	45.256 *	31.382 *	17.021 *	14.182 *	9.637 *	10.108 *	10.579 *	16.308 *
2	30.018 *	34.720 *	22.258 *	79.490 *	46.578 *	31.382 *	16.078 *	14.182 *	9.637 *	10.910 *	10.579 *	14.994 *
3	30.018 *	35.738 *	24.975 *	47.490 *	52.435 *	36.351 *	16.078 *	14.182 *	9.637 *	10.910 *	10.579 *	16.308 *
4	30.018 *	26.790 *	28.178 *	87.866 *	47.490 *	31.382 *	16.779 *	14.182 *	9.637 *	11.242 *	10.579 *	16.308 *
5	30.018 *	29.716 *	29.716 *	52.435 *	52.435 *	28.051 *	17.021 *	14.182 *	9.637 *	11.242 *	10.593 *	16.308 *
6	30.018 *	28.051 *	37.770 *	43.577 *	40.146 *	19.542 *	14.994 *	14.182 *	9.637 *	11.242 *	11.242 *	17.621 *
7	24.975 *	24.975 *	35.523 *	42.774 *	47.490 *	31.382 *	14.994 *	14.182 *	9.637 *	10.910 *	10.910 *	16.308 *
8	26.175 *	24.111 *	35.119 *	43.577 *	48.118 *	28.178 *	14.994 *	14.182 *	9.637 *	11.242 *	10.910 *	13.118 *
9	30.018 *	22.142 *	31.382 *	50.004 *	45.256 *	23.558 *	14.994 *	14.182 *	9.637 *	16.541 *	10.579 *	11.242 *
10	30.018 *	23.558 *	39.436 *	47.490 *	35.119 *	23.558 *	14.994 *	14.182 *	9.637 *	10.579 *	33.516 *	11.242 *
11	30.018 *	22.142 *	39.436 *	52.435 *	52.435 *	22.694 *	14.584 *	12.712 *	9.637 *	10.579 *	31.382 *	11.242 *
12	35.523 *	22.142 *	35.523 *	31.382 *	96.407 *	22.142 *	14.584 *	13.985 *	9.637 *	10.579 *	47.490 *	11.242 *
13	28.051 *	23.558 *	33.858 *	39.436 *	50.201 *	24.389 *	14.584 *	13.788 *	9.637 *	10.579 *	23.530 *	11.242 *
14	28.051 *	29.977 *	43.173 *	52.435 *	43.173 *	23.530 *	14.584 *	11.242 *	9.637 *	10.579 *	20.717 *	11.242 *
15	28.051 *	29.716 *	43.173 *	39.665 *	35.119 *	22.216 *	14.584 *	11.242 *	9.637 *	10.579 *	17.621 *	31.915 *
16	31.382 *	57.381 *	39.436 *	43.173 *	35.119 *	20.815 *	16.816 *	11.242 *	9.637 *	10.579 *	17.621 *	43.173 *
17	31.382 *	47.490 *	79.490 *	39.260 *	43.577 *	24.975 *	14.182 *	11.242 *	10.579 *	10.579 *	14.994 *	39.436 *
18	34.326 *	31.382 *	47.490 *	35.119 *	35.119 *	31.382 *	14.182 *	11.242 *	10.579 *	10.579 *	14.994 *	28.178 *
19	31.382 *	31.382 *	52.435 *	39.436 *	38.855 *	24.975 *	14.182 *	11.242 *	10.579 *	10.579 *	14.994 *	24.975 *
20	35.523 *	24.975 *	47.490 *	31.382 *	35.119 *	31.382 *	14.182 *	11.242 *	31.382 *	10.579 *	14.994 *	31.382 *
21	55.824 *	24.975 *	58.058 *	31.382 *	39.436 *	31.382 *	14.182 *	11.242 *	28.178 *	11.242 *	14.994 *	24.975 *
22	39.260 *	26.513 *	103.534 *	31.382 *	39.436 *	31.382 *	14.182 *	11.242 *	12.132 *	9.721 *	14.994 *	24.975 *
23	37.322 *	31.382 *	90.058 *	44.381 *	37.202 *	24.975 *	14.182 *	14.584 *	10.579 *	9.721 *	14.994 *	22.142 *
24	33.181 *	26.513 *	58.058 *	39.436 *	35.119 *	31.382 *	14.182 *	12.712 *	10.579 *	12.132 *	10.579 *	22.142 *
25	71.435 *	39.436 *	68.626 *	35.119 *	35.119 *	24.975 *	14.182 *	11.242 *	10.579 *	12.132 *	14.994 *	22.142 *
26	31.382 *	24.975 *	68.626 *	52.435 *	33.181 *	22.142 *	14.588 *	9.721 *	10.579 *	13.023 *	14.588 *	26.762 *
27	75.438 *	24.111 *	44.381 *	35.119 *	31.382 *	19.542 *	14.994 *	8.200 *	10.579 *	13.023 *	12.712 *	31.915 *
28	75.438 *	23.247 *	61.243 *	37.202 *	31.382 *	14.994 *	14.182 *	8.200 *	10.579 *	13.023 *	14.182 *	24.975 *
29	50.201 *		31.382 *	47.490 *	45.256 *	14.994 *	14.182 *	9.637 *	10.579 *	13.023 *	14.182 *	26.513 *
30	39.671 *		50.004 *	47.490 *	38.855 *	15.411 *	14.182 *	9.637 *	10.579 *	12.303 *	14.182 *	24.975 *
31	73.993 *		58.058 *		32.788 *		14.182 *	9.637 *		11.330 *		24.975 *
Caudal Max.	111.489 *	57.381 *	111.489 *	129.161 *	111.489 *	41.319 *	19.049 *	14.584 *	31.382 *	18.089 *	47.490 *	47.490 *
Día	31	16	23	4	12	3	1	23	20	9	12	17
Hora	17	7	17	17	17	17	17	23	7	7	7	7
Caudal Mín.	24.975 *	22.142 *	19.542 *	31.382 *	31.382 *	14.994 *	14.182 *	8.200 *	9.637 *	8.200 *	9.944 *	11.241 *
Día	7	vv	2	vv	vv	vv	vv	vv	vv	23	5	11
Hora	7		7							17	17	7
Caudal Medio	38.327	29.399	47.098	45.241	42.729	25.481	14.891	12.163	11.409	11.335	16.293	21.621

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

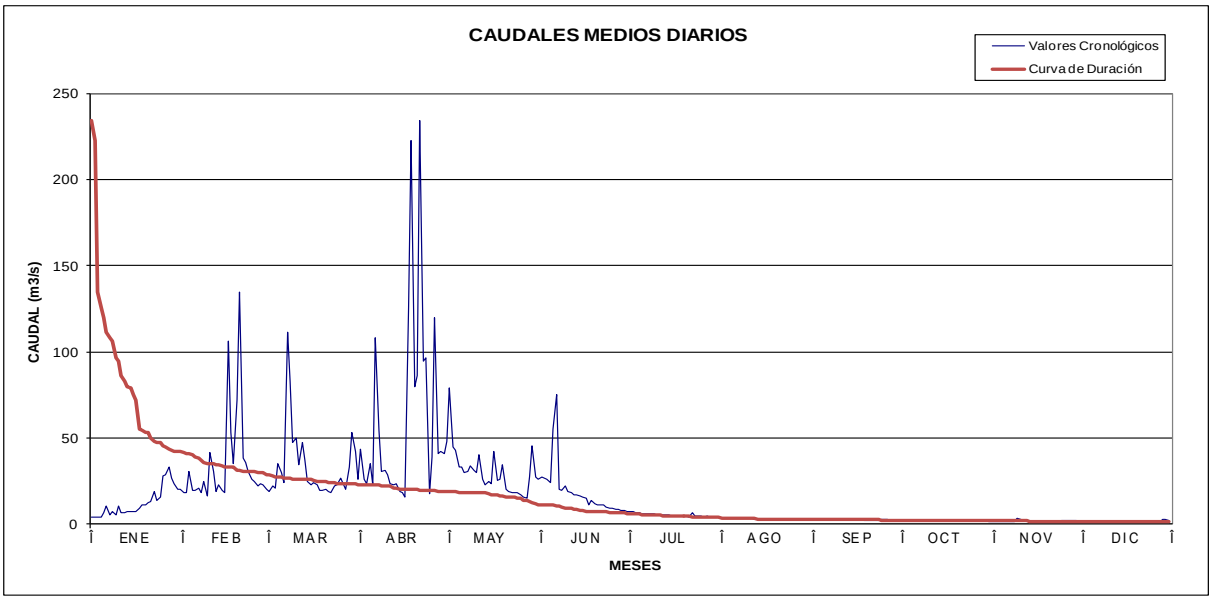
2007

H216 BUA AJ QUININDE

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	4.087 *	18.269 *	19.903 *	26.070 *	48.040 *	26.070 *	7.351 *	3.768 *	2.372 *	2.250 *	1.591 *	1.591 *
2	3.768 *	17.916 *	18.632 *	43.311 *	78.876 *	27.146 *	7.351 *	3.613 *	2.372 *	2.250 *	1.591 *	1.493 *
3	3.926 *	30.279 *	22.384 *	25.879 *	44.877 *	26.929 *	6.916 *	3.613 *	2.496 *	2.017 *	1.591 *	1.493 *
4	4.087 *	19.715 *	21.027 *	23.586 *	42.649 *	26.077 *	6.703 *	3.538 *	2.434 *	2.017 *	1.591 *	1.493 *
5	6.703 *	19.715 *	35.166 *	34.905 *	33.348 *	24.001 *	6.289 *	3.314 *	2.496 *	2.017 *	1.591 *	1.493 *
6	10.279 *	20.669 *	29.638 *	22.777 *	33.348 *	55.003 *	6.087 *	3.314 *	2.496 *	2.017 *	1.591 *	1.493 *
7	4.945 *	17.916 *	24.265 *	108.106 *	29.593 *	74.845 *	6.087 *	3.169 *	2.496 *	2.017 *	1.591 *	1.493 *
8	6.916 *	24.395 *	111.205 *	54.645 *	30.510 *	20.459 *	6.087 *	3.169 *	2.624 *	2.017 *	1.591 *	1.493 *
9	5.312 *	16.378 *	83.134 *	30.510 *	33.833 *	19.348 *	5.693 *	3.169 *	2.624 *	2.017 *	1.591 *	1.397 *
10	10.517 *	41.602 *	47.239 *	31.211 *	30.974 *	21.818 *	5.597 *	3.028 *	2.624 *	1.906 *	3.028 *	1.397 *
11	6.494 *	30.510 *	49.885 *	28.690 *	29.593 *	18.985 *	5.406 *	3.028 *	2.624 *	1.906 *	2.755 *	1.397 *
12	6.494 *	18.808 *	34.569 *	23.176 *	40.479 *	17.916 *	5.312 *	3.028 *	2.624 *	1.906 *	2.250 *	1.397 *
13	7.351 *	22.977 *	47.041 *	22.977 *	26.070 *	17.222 *	5.312 *	2.890 *	2.496 *	1.798 *	2.017 *	1.397 *
14	6.916 *	19.348 *	37.264 *	23.176 *	22.777 *	17.222 *	5.127 *	2.890 *	2.250 *	1.798 *	1.798 *	1.397 *
15	6.916 *	18.269 *	24.459 *	18.985 *	24.395 *	16.207 *	4.945 *	2.755 *	2.496 *	1.798 *	1.693 *	1.445 *
16	6.916 *	106.437 *	22.580 *	18.269 *	23.579 *	15.876 *	4.592 *	2.755 *	2.496 *	1.798 *	1.591 *	1.493 *
17	9.274 *	52.835 *	23.987 *	15.876 *	42.101 *	14.904 *	4.592 *	2.755 *	2.496 *	1.798 *	1.591 *	1.493 *
18	10.843 *	35.140 *	22.977 *	125.664 *	25.225 *	11.331 *	4.592 *	2.755 *	2.372 *	1.798 *	1.591 *	1.493 *
19	10.785 *	72.207 *	19.715 *	222.572 *	26.283 *	13.657 *	4.592 *	2.755 *	2.311 *	1.798 *	1.591 *	1.397 *
20	12.177 *	134.508 *	19.348 *	79.690 *	34.242 *	11.892 *	4.592 *	2.690 *	2.250 *	1.798 *	1.591 *	1.397 *
21	13.054 *	38.109 *	20.459 *	85.845 *	20.459 *	11.331 *	4.592 *	2.560 *	2.250 *	1.798 *	1.542 *	1.397 *
22	18.805 *	35.813 *	19.166 *	234.230 *	18.985 *	11.057 *	4.252 *	2.496 *	2.250 *	1.798 *	1.493 *	1.306 *
23	13.963 *	30.511 *	18.269 *	94.777 *	18.269 *	10.785 *	6.537 *	2.496 *	2.250 *	1.798 *	1.493 *	1.306 *
24	15.548 *	26.070 *	21.990 *	96.390 *	18.269 *	9.992 *	4.679 *	2.496 *	2.250 *	1.798 *	1.493 *	1.306 *
25	28.023 *	24.395 *	22.583 *	17.568 *	17.916 *	9.359 *	4.506 *	2.496 *	2.372 *	1.798 *	2.132 *	1.397 *
26	28.690 *	22.286 *	26.936 *	38.891 *	16.880 *	8.983 *	4.422 *	2.496 *	2.496 *	1.798 *	2.132 *	1.445 *
27	32.865 *	23.176 *	23.176 *	120.098 *	15.876 *	8.740 *	4.252 *	2.496 *	2.372 *	1.798 *	2.250 *	1.591 *
28	26.929 *	22.977 *	20.272 *	41.018 *	15.224 *	8.381 *	4.420 *	2.496 *	2.250 *	1.798 *	2.017 *	1.493 *
29	23.176 *		32.865 *	42.375 *	27.364 *	7.800 *	4.252 *	2.496 *	2.250 *	1.798 *	1.798 *	2.496 *
30	20.459 *		53.448 *	41.016 *	45.443 *	7.574 *	4.252 *	2.496 *	2.250 *	1.798 *	1.798 *	2.624 *
31	20.283 *		42.103 *		27.364 *		3.926 *	2.372 *		1.591 *		2.250 *
Caudal Max.	32.865 *	139.490 *	113.462 *	274.587 *	81.521 *	114.377 *	7.574 *	3.768 *	2.624 *	2.250 *	3.028 *	2.624 *
Día	27	20	8	19	2	7	23	1	vv	vv	10	30
Hora	17	7	17	7	7	7	7	7			7	17
Caudal Mín.	3.768 *	15.876 *	17.916 *	15.876 *	15.224 *	7.574 *	3.926 *	2.371 *	2.250 *	1.591 *	1.493 *	1.305 *
Día	2	9	2	17	28	30	31	31	vv	31	vv	23
Hora	7	17	17	17	17	17	17	17		17		17
Caudal Medio	12.468	34.330	32.764	59.743	30.414	19.030	5.268	2.884	2.415	1.880	1.799	1.540

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



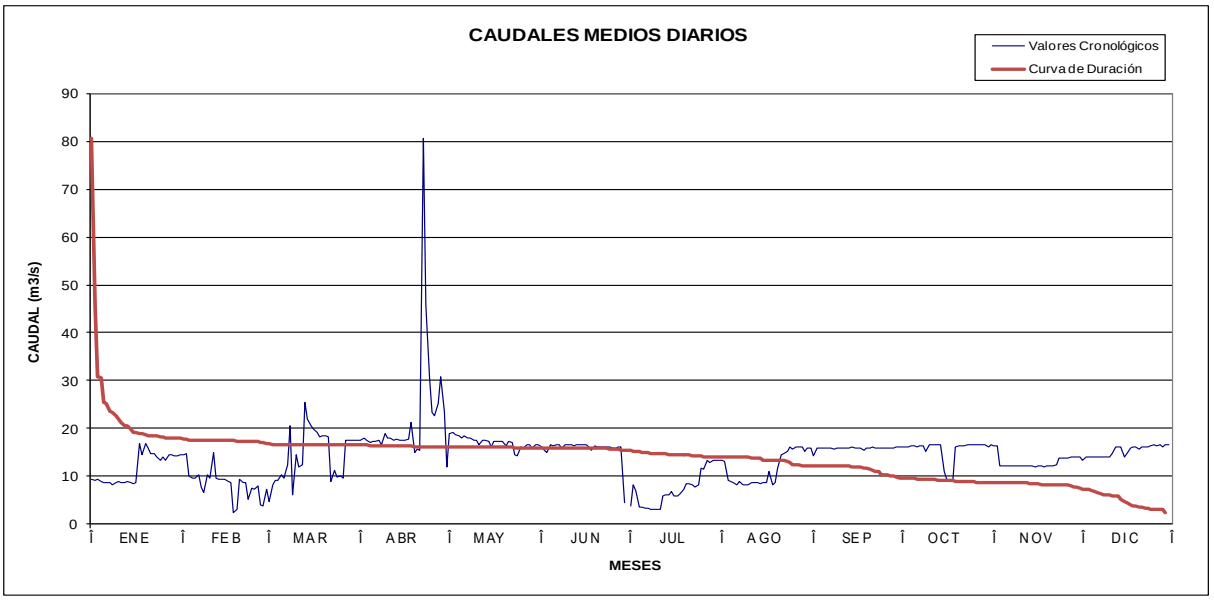
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H229 **CARRIZAL EN CALCETA** Area Drenaje:546 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	9.234 *	14.571 *	7.146 *	17.528 *	11.931 *	16.458 *		13.260 *	15.760 *	16.107 *	16.458 *	13.909 *
2	9.028 *	14.738 *	4.762 *	17.528 *	18.999 *	16.195 *	3.866 *	13.260 *	14.192 *	16.107 *	16.370 *	13.261 *
3	9.234 *	9.940 *	8.293 *	17.893 *	19.187 *	15.514 *	8.232 *	13.021 *	15.760 *	16.107 *	16.370 *	13.991 *
4	8.960 *	9.650 *	9.104 *	17.528 *	18.720 *	14.996 *	6.950 *	9.165 *	15.760 *	16.107 *	12.235 *	14.073 *
5	8.690 *	9.580 *	9.042 *	16.990 *	18.534 *	16.458 *	3.586 *	8.960 *	15.760 *	16.282 *	12.157 *	14.073 *
6	8.690 *	10.364 *	10.261 *	17.168 *	18.075 *	16.370 *	3.495 *	8.758 *	15.760 *	16.282 *	12.157 *	14.073 *
7	8.690 *	7.761 *	9.654 *	17.168 *	18.443 *	16.458 *	3.315 *	8.236 *	15.760 *	16.021 *	12.157 *	14.073 *
8	8.296 *	6.502 *	12.495 *	17.530 *	17.891 *	16.458 *	3.226 *	8.893 *	15.760 *	16.282 *	12.157 *	14.073 *
9	8.624 *	10.229 *	20.466 *	16.674 *	17.891 *	15.937 *	3.139 *	8.296 *	15.588 *	16.282 *	12.157 *	14.073 *
10	8.825 *	9.510 *	6.145 *	19.000 *	17.528 *	16.458 *	3.139 *	8.168 *	15.760 *	15.265 *	12.235 *	14.073 *
11	8.690 *	14.998 *	14.490 *	18.074 *	17.528 *	16.458 *	3.139 *	8.105 *	15.760 *	16.458 *	12.157 *	14.073 *
12	8.690 *	9.651 *	12.003 *	17.891 *	16.644 *	16.458 *	3.096 *	8.690 *	15.847 *	16.458 *	12.157 *	14.745 *
13	8.825 *	9.234 *	12.309 *	17.619 *	17.528 *	16.282 *	5.920 *	8.690 *	15.760 *	16.458 *	12.157 *	16.107 *
14	8.690 *	9.303 *	25.389 *	17.800 *	17.528 *	16.634 *	6.005 *	8.690 *	15.760 *	16.458 *	12.157 *	16.107 *
15	8.491 *	9.234 *	22.021 *	17.528 *	17.348 *	16.634 *	6.051 *	8.426 *	16.020 *	16.458 *	12.157 *	16.107 *
16	8.690 *	8.960 *	20.521 *	17.528 *	16.133 *	16.634 *	6.697 *	8.557 *	15.847 *	11.068 *	11.851 *	14.055 *
17	16.813 *	8.561 *	19.754 *	17.619 *	17.348 *	16.458 *	5.809 *	8.557 *	15.933 *	9.234 *	12.157 *	14.671 *
18	14.509 *	2.325 *	19.187 *	17.709 *	17.168 *	16.195 *	5.828 *	10.953 *	15.933 *	9.028 *	12.157 *	15.934 *
19	16.723 *	2.972 *	18.264 *	21.226 *	17.168 *	15.343 *	6.409 *	8.293 *	15.333 *	9.028 *	12.003 *	16.107 *
20	15.933 *	9.234 *	18.350 *	14.956 *	17.168 *	16.370 *	7.266 *	8.557 *	15.933 *	16.020 *	12.157 *	16.107 *
21	14.738 *	8.690 *	18.350 *	15.588 *	16.292 *	16.107 *	8.305 *	11.564 *	15.760 *	16.282 *	12.080 *	15.591 *
22	14.654 *	8.690 *	18.166 *	15.416 *	17.168 *	16.107 *	8.511 *	14.487 *	16.020 *	16.282 *	12.157 *	16.107 *
23	13.915 *	5.201 *	8.847 *	80.594 *	16.989 *	16.107 *	8.293 *	14.823 *	15.933 *	16.282 *	12.470 *	16.107 *
24	13.349 *	7.549 *	11.251 *	45.649 *	14.495 *	16.107 *	7.648 *	15.090 *	15.933 *	16.458 *	13.745 *	16.195 *
25	14.073 *	7.211 *	9.791 *	30.449 *	14.267 *	16.107 *	8.073 *	16.195 *	15.933 *	16.634 *	13.745 *	16.282 *
26	13.264 *	7.909 *	10.004 *	23.223 *	16.114 *	15.933 *	11.707 *	15.679 *	15.933 *	16.634 *	13.745 *	16.458 *
27	14.404 *	4.105 *	9.650 *	22.599 *	15.770 *	15.762 *	11.445 *	16.107 *	15.933 *	16.546 *	13.745 *	16.372 *
28	14.404 *	3.791 *	17.528 *	25.135 *	16.634 *	16.107 *	13.260 *	16.107 *	15.933 *	16.634 *	13.909 *	16.546 *
29	14.238 *		17.438 *	30.678 *	16.458 *	16.107 *	12.945 *	16.107 *	15.933 *	16.546 *	13.909 *	16.021 *
30	14.321 *		17.528 *	23.646 *	15.855 *	4.555 *	13.260 *	15.090 *	16.107 *	16.458 *	13.909 *	16.546 *
31	14.404 *		17.528 *		16.458 *		13.260 *	15.760 *		16.197 *		16.546 *
Caudal Max.	17.168 *	17.528 *	26.235 *	82.499 *	19.375 *	16.634 *		16.282 *	16.107 *	16.634 *	16.458 *	16.811 *
Día	17	11	14	23	3	vv		25	30	vv	1	27
Hora	17	7	17	17	7			17	7		7	7
Caudal Mín.	7.902 *	2.172 *	3.678 *	11.545 *	11.394 *	4.453 *		7.520 *	12.625 *	8.960 *	11.545 *	12.003 *
Día	8	18	2	19	1	30		11	2	19	16	16
Hora	17	17	7	7	17	17		17	7	17	17	7
Caudal Medio	11.616	8.588	14.056	22.198	16.944	15.792	7.062	11.437	15.780	15.434	12.966	15.241

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



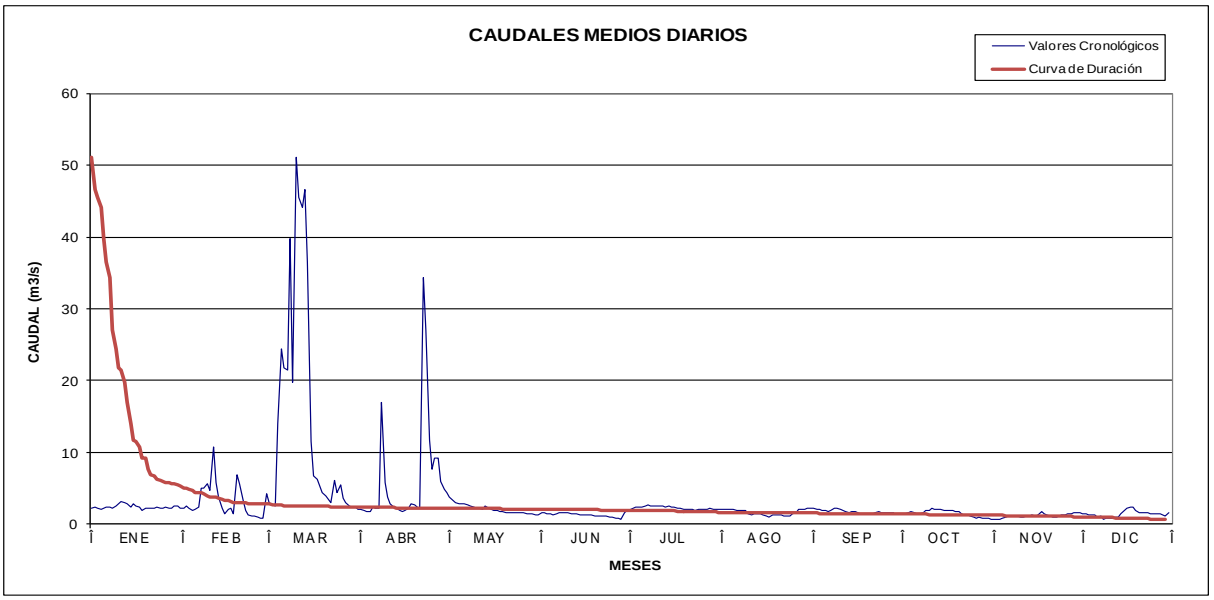
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H272 CHICO AJ PORTOVIEJO Area Drenaje:462 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	2.240 *	2.241 *	4.283 *	2.103 *	4.343 *	1.315 *	1.810 *	1.970 *	2.205 *	1.483 *	0.667 *	1.510 *
2	2.385 *	2.452 *	2.895 *	2.003 *	3.698 *	1.541 *	2.069 *	2.036 *	2.171 *	1.482 *	0.629 *	1.453 *
3	2.171 *	2.240 *	2.674 *	1.842 *	3.354 *	1.539 *	2.136 *	2.102 *	2.069 *	1.425 *	0.592 *	1.425 *
4	2.006 *	1.907 *	2.431 *	1.779 *	2.945 *	1.397 *	2.309 *	2.036 *	1.970 *	1.568 *	0.667 *	1.316 *
5	2.136 *	2.103 *	14.002 *	1.748 *	2.827 *	1.370 *	2.416 *	2.003 *	1.842 *	1.718 *	0.747 *	1.317 *
6	2.274 *	2.416 *	24.453 *	2.344 *	2.866 *	1.315 *	2.380 *	1.970 *	1.810 *	1.598 *	0.942 *	1.263 *
7	2.309 *	4.951 *	21.786 *	2.239 *	2.788 *	1.370 *	2.452 *	1.873 *	1.779 *	1.397 *	1.060 *	0.912 *
8	2.206 *	5.035 *	21.402 *	2.136 *	2.599 *	1.510 *	2.636 *	1.841 *	1.939 *	1.481 *	1.060 *	1.038 *
9	2.488 *	5.633 *	39.851 *	16.991 *	2.525 *	1.510 *	2.525 *	1.938 *	2.239 *	1.511 *	1.084 *	0.708 *
10	2.828 *	4.680 *	19.759 *	5.778 *	2.344 *	1.568 *	2.488 *	1.813 *	2.136 *	1.810 *	1.109 *	0.726 *
11	3.066 *	10.814 *	51.096 *	3.746 *	2.205 *	1.510 *	2.525 *	1.453 *	2.069 *	1.907 *	0.988 *	0.771 *
12	2.985 *	5.757 *	45.531 *	2.752 *	2.170 *	1.453 *	2.452 *	1.315 *	1.938 *	2.136 *	1.012 *	0.768 *
13	2.750 *	3.774 *	44.183 *	2.309 *	2.102 *	1.397 *	2.452 *	1.397 *	1.688 *	2.070 *	1.134 *	0.898 *
14	2.416 *	2.252 *	46.606 *	2.136 *	2.489 *	1.342 *	2.344 *	1.342 *	1.569 *	2.069 *	1.159 *	0.943 *
15	2.750 *	1.454 *	36.453 *	1.938 *	2.170 *	1.289 *	2.452 *	1.397 *	1.717 *	1.970 *	1.210 *	1.341 *
16	2.562 *	2.107 *	11.483 *	1.779 *	2.036 *	1.262 *	2.416 *	1.289 *	1.748 *	1.939 *	1.159 *	1.907 *
17	2.373 *	2.139 *	6.677 *	1.842 *	1.938 *	1.262 *	2.344 *	1.159 *	1.539 *	1.842 *	1.290 *	2.172 *
18	1.905 *	1.482 *	6.274 *	2.244 *	1.873 *	1.289 *	2.239 *	0.988 *	1.482 *	1.873 *	1.748 *	2.275 *
19	2.171 *	6.839 *	5.292 *	2.832 *	1.779 *	1.236 *	2.170 *	1.289 *	1.481 *	1.938 *	1.370 *	2.346 *
20	2.171 *	5.621 *	4.437 *	2.713 *	1.748 *	1.184 *	2.069 *	1.289 *	1.482 *	1.779 *	1.236 *	1.880 *
21	2.136 *	3.356 *	3.922 *	2.346 *	1.627 *	1.184 *	2.036 *	1.236 *	1.481 *	1.748 *	1.109 *	1.602 *
22	2.244 *	1.876 *	3.438 *	2.171 *	1.510 *	1.134 *	2.069 *	1.210 *	1.453 *	1.400 *	0.988 *	1.568 *
23	2.346 *	1.316 *	3.025 *	34.373 *	1.539 *	1.109 *	2.003 *	1.159 *	1.510 *	1.236 *	0.965 *	1.597 *
24	2.240 *	1.109 *	6.033 *	27.029 *	1.539 *	1.060 *	1.905 *	1.084 *	1.687 *	1.237 *	1.122 *	1.547 *
25	2.171 *	1.060 *	4.343 *	11.621 *	1.510 *	0.988 *	2.003 *	1.036 *	1.597 *	1.084 *	1.267 *	1.400 *
26	2.380 *	0.898 *	5.450 *	7.649 *	1.539 *	0.919 *	2.003 *	1.370 *	1.510 *	0.942 *	1.236 *	1.453 *
27	2.206 *	0.726 *	3.568 *	9.144 *	1.539 *	0.831 *	2.036 *	1.539 *	1.541 *	0.874 *	1.342 *	1.370 *
28	2.205 *	0.809 *	2.907 *	9.156 *	1.481 *	0.747 *	2.102 *	2.036 *	1.627 *	0.875 *	1.343 *	1.400 *
29	2.489 *		2.562 *	5.885 *	1.397 *	0.706 *	2.170 *	2.103 *	1.627 *	0.809 *	1.510 *	1.295 *
30	2.489 *		2.380 *	4.880 *	1.370 *	1.513 *	2.102 *	2.102 *		0.767 *	1.539 *	1.134 *
31	2.179 *		2.309 *		1.289 *		1.970 *	2.171 *		0.747 *		1.552 *
Caudal Max.	3.228 *	13.017 *	55.908 *	51.766 *	4.581 *	1.657 *	2.674 *	2.239 *		2.170 *	1.779 *	2.452 *
Día	11	11	11	23	1	2	8	31		13	18	19
Hora	17	17	17	17	7	17	7	7		7	17	7
Caudal Mín.	1.841 *	0.706 *	2.036 *	1.717 *	1.262 *	0.706 *	1.779 *	0.965 *		0.747 *	0.555 *	0.453 *
Día	4	27	4	5	31	29	1	18		30	3	7
Hora	17	17	17	17	17	7	17	17		17	17	17
Caudal Medio	2.364	3.109	14.565	5.917	2.166	1.262	2.229	1.598	1.755	1.507	1.109	1.383

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



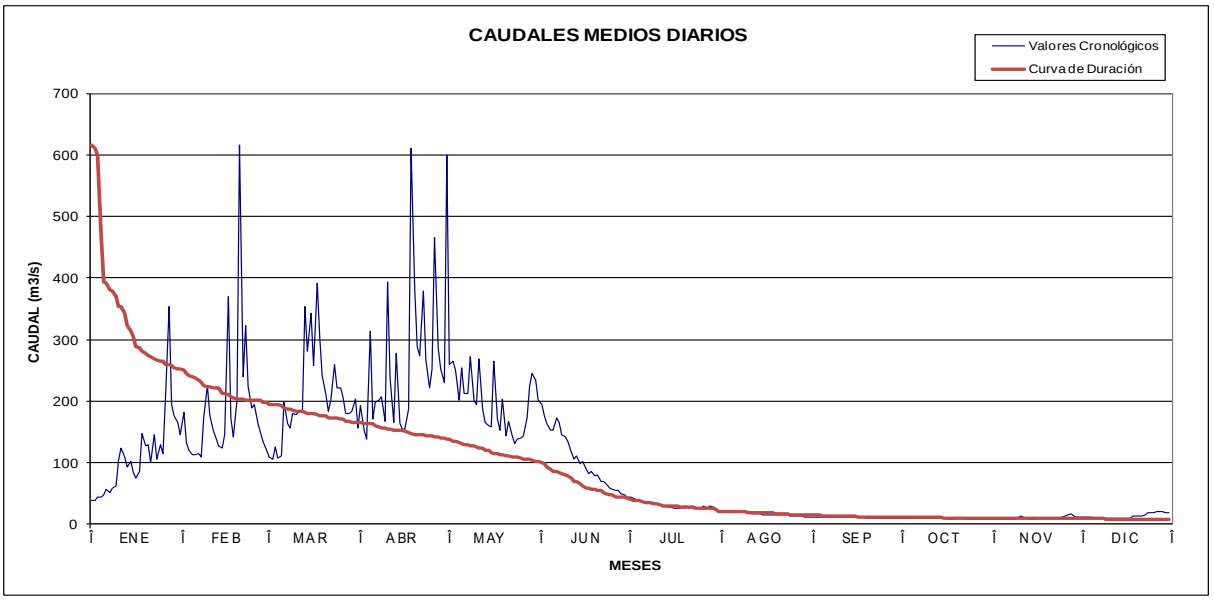
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H326	BABA DJ TOACHI-DCP											Area Drenaje:1410 km2
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	39.148 *	182.319 *	119.136 *	155.857 *	600.972 *	200.876 *	43.702 *	19.284 *	11.650 *	9.379 *	7.766 *	11.173 *
2	38.625 *	132.768 *	109.061 *	192.301 *	260.208 *	194.597 *	43.702 *	20.593 *	11.173 *	9.379 *	7.766 *	10.707 *
3	44.488 *	120.111 *	105.527 *	152.669 *	264.888 *	176.709 *	42.155 *	19.926 *	10.480 *	9.379 *	7.766 *	10.253 *
4	43.186 *	111.776 *	126.002 *	137.779 *	250.414 *	163.613 *	40.136 *	19.926 *	10.253 *	9.379 *	7.390 *	10.253 *
5	48.151 *	112.801 *	106.406 *	314.593 *	200.989 *	152.750 *	37.688 *	19.926 *	10.707 *	9.169 *	7.390 *	10.253 *
6	55.528 *	114.569 *	110.991 *	170.507 *	254.238 *	152.606 *	35.799 *	18.947 *	10.253 *	8.959 *	7.390 *	9.816 *
7	50.257 *	109.070 *	198.427 *	198.525 *	212.624 *	172.833 *	34.875 *	19.272 *	10.253 *	8.959 *	7.390 *	9.379 *
8	57.320 *	171.688 *	162.478 *	200.545 *	212.776 *	164.794 *	34.875 *	18.312 *	10.253 *	9.385 *	7.390 *	9.379 *
9	62.360 *	224.615 *	155.857 *	206.544 *	272.137 *	145.040 *	34.875 *	20.263 *	10.253 *	9.595 *	7.208 *	8.959 *
10	104.199 *	176.376 *	178.878 *	167.019 *	202.302 *	140.861 *	33.084 *	18.630 *	10.480 *	9.816 *	8.639 *	8.959 *
11	124.025 *	151.498 *	177.539 *	392.867 *	194.644 *	133.724 *	32.188 *	18.001 *	10.940 *	9.595 *	13.450 *	8.959 *
12	108.344 *	139.860 *	183.547 *	237.816 *	268.317 *	115.431 *	31.320 *	17.384 *	11.173 *	9.169 *	11.196 *	8.556 *
13	92.925 *	126.791 *	185.157 *	165.911 *	186.105 *	105.535 *	30.050 *	16.780 *	10.940 *	9.595 *	8.755 *	8.550 *
14	102.519 *	123.920 *	353.565 *	277.742 *	164.757 *	110.060 *	29.216 *	16.188 *	10.707 *	9.169 *	8.351 *	8.550 *
15	82.695 *	144.558 *	281.371 *	162.496 *	160.289 *	98.669 *	27.987 *	16.188 *	10.707 *	8.959 *	7.766 *	8.550 *
16	75.285 *	369.601 *	342.501 *	153.669 *	158.119 *	101.257 *	26.798 *	15.609 *	10.940 *	8.959 *	7.578 *	8.550 *
17	85.417 *	171.817 *	257.174 *	154.849 *	265.680 *	89.759 *	26.019 *	15.609 *	10.480 *	8.556 *	8.959 *	8.959 *
18	146.610 *	141.977 *	392.185 *	186.198 *	170.507 *	81.908 *	26.012 *	15.609 *	10.253 *	8.153 *	8.959 *	8.959 *
19	126.896 *	201.273 *	304.075 *	611.214 *	152.750 *	85.739 *	25.630 *	15.323 *	10.253 *	8.153 *	8.755 *	12.389 *
20	129.810 *	616.154 *	241.285 *	380.103 *	203.965 *	78.215 *	28.028 *	15.609 *	10.032 *	8.959 *	8.550 *	12.645 *
21	100.764 *	238.729 *	211.339 *	287.858 *	143.049 *	80.569 *	28.397 *	15.042 *	9.810 *	9.379 *	8.755 *	13.176 *
22	145.369 *	322.473 *	183.547 *	273.962 *	167.192 *	68.292 *	26.402 *	15.323 *	9.595 *	9.379 *	8.959 *	13.426 *
23	105.561 *	223.470 *	201.405 *	378.400 *	143.986 *	68.975 *	29.626 *	15.323 *	9.379 *	8.755 *	8.959 *	14.500 *
24	129.740 *	189.592 *	258.829 *	266.177 *	130.740 *	65.617 *	27.591 *	14.487 *	8.959 *	7.959 *	9.606 *	18.318 *
25	113.595 *	193.501 *	220.567 *	221.937 *	138.338 *	58.553 *	26.012 *	12.896 *	9.169 *	7.766 *	10.940 *	18.973 *
26	202.387 *	162.496 *	221.937 *	251.794 *	140.145 *	56.715 *	25.253 *	13.152 *	8.959 *	8.153 *	13.367 *	17.695 *
27	353.006 *	148.256 *	205.060 *	466.090 *	143.120 *	54.303 *	28.800 *	13.152 *	8.959 *	8.153 *	13.981 *	20.257 *
28	194.710 *	133.751 *	179.892 *	286.461 *	171.909 *	54.310 *	26.012 *	12.639 *	8.959 *	8.153 *	17.079 *	19.284 *
29	176.321 *		180.031 *	251.558 *	223.628 *	49.115 *	28.451 *	12.139 *	9.595 *	7.959 *	12.145 *	19.939 *
30	165.874 *		182.738 *	230.477 *	244.247 *	47.458 *	28.001 *	11.894 *	9.595 *	7.766 *	10.940 *	18.312 *
31	146.103 *		203.097 *		234.317 *		23.762 *	11.650 *		7.766 *		18.318 *
Caudal Max.	445.892 *	616.154 *	449.965 *	681.882 *	878.529 *	202.151 *	44.225 *	20.930 *	11.650 *	10.253 *	17.079 *	20.930 *
Día	27	20	14	19	1	1	2	2	1	10	28	29
Hora	7	7	7	7	7	17	7	17	7	17	17	7
Caudal Mín.	30.890 *	105.527 *	103.785 *	135.734 *	121.972 *	46.360 *	23.029 *	11.650 *	8.959 *	7.766 *	7.025 *	8.153 *
Día	2	5	6	4	25	30	31	30	vv	vv	10	12
Hora	17	7	17	17	7	17	17	17			7	17
Caudal Medio	111.330	187.707	204.503	251.131	210.882	108.963	31.047	16.293	10.172	8.834	9.438	12.451

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

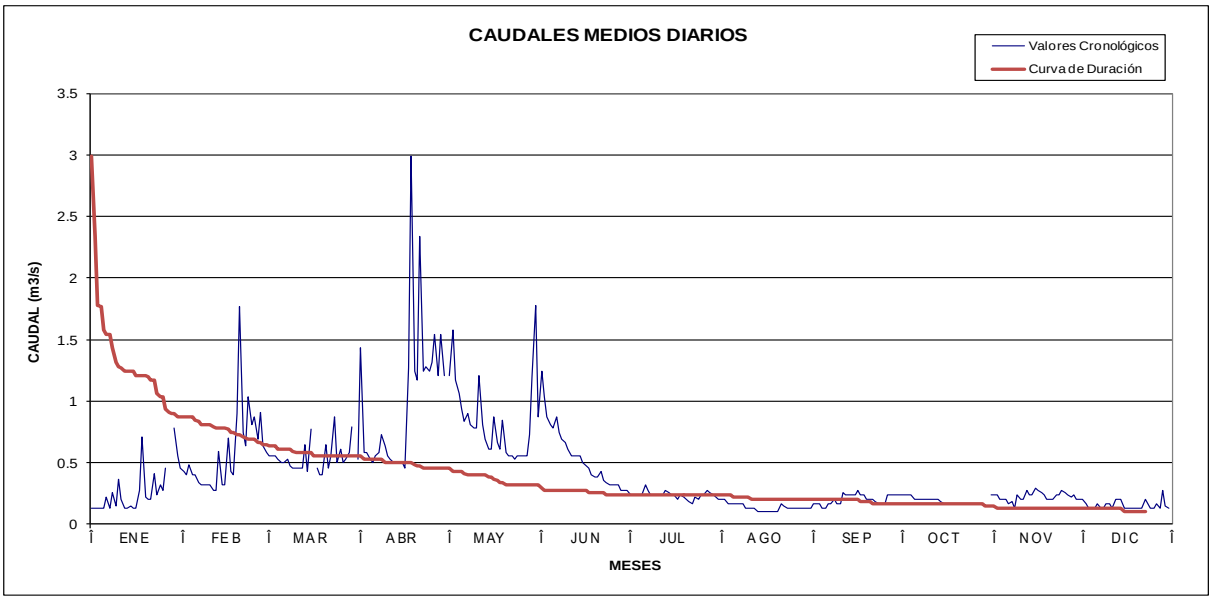
2007

H327 CAJONES EN KM.18 1/2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.131 *	0.427 *	0.579 *	0.526 *		0.869 *	0.273 *	0.197 *	0.131 *	0.234 *	0.234 *	0.197 *
2	0.131 *	0.403 *	0.552 *	1.434 *	1.203 *	1.242 *	0.234 *	0.197 *	0.163 *	0.234 *	0.234 *	0.197 *
3	0.131 *	0.482 *	0.552 *	0.579 *	1.581 *	1.032 *	0.234 *	0.197 *	0.163 *	0.234 *	0.234 *	0.164 *
4	0.131 *	0.404 *	0.552 *	0.579 *	1.168 *	0.869 *	0.234 *	0.163 *	0.163 *	0.234 *	0.197 *	0.131 *
5	0.131 *	0.404 *	0.526 *	0.526 *	1.065 *	0.808 *	0.234 *	0.163 *	0.131 *	0.234 *	0.197 *	0.131 *
6	0.218 *	0.336 *	0.501 *	0.501 *	0.933 *	0.777 *	0.234 *	0.163 *	0.131 *	0.197 *	0.197 *	0.131 *
7	0.131 *	0.314 *	0.501 *	0.552 *	0.838 *	0.869 *	0.314 *	0.163 *	0.163 *	0.197 *	0.164 *	0.164 *
8	0.253 *	0.314 *	0.526 *	0.579 *	0.902 *	0.748 *	0.273 *	0.163 *	0.163 *	0.197 *	0.183 *	0.131 *
9	0.147 *	0.314 *	0.476 *	0.722 *	0.808 *	0.690 *	0.234 *	0.163 *	0.197 *	0.197 *	0.131 *	0.131 *
10	0.367 *	0.314 *	0.451 *	0.633 *	0.777 *	0.661 *	0.234 *	0.131 *	0.163 *	0.197 *	0.234 *	0.164 *
11	0.198 *	0.273 *	0.451 *	0.552 *	0.777 *	0.606 *	0.234 *	0.131 *	0.163 *	0.197 *	0.197 *	0.164 *
12	0.131 *	0.273 *	0.451 *	0.526 *	1.208 *	0.552 *	0.234 *	0.131 *	0.253 *	0.197 *	0.197 *	0.131 *
13	0.131 *	0.590 *	0.451 *	0.501 *	0.808 *	0.552 *	0.234 *	0.131 *	0.234 *	0.197 *	0.274 *	0.197 *
14	0.147 *	0.314 *	0.645 *	0.501 *	0.692 *	0.552 *	0.273 *	0.102 *	0.234 *	0.197 *	0.234 *	0.197 *
15	0.131 *	0.314 *	0.427 *	0.501 *	0.606 *	0.552 *	0.253 *	0.102 *	0.234 *	0.180 *	0.234 *	0.197 *
16	0.131 *	0.701 *	0.775 *	0.501 *	0.606 *	0.501 *	0.234 *	0.102 *	0.234 *	0.163 *	0.294 *	0.131 *
17	0.274 *	0.427 *		0.451 *	0.875 *	0.476 *	0.234 *	0.102 *	0.274 *	0.163 *	0.273 *	0.131 *
18	0.706 *	0.403 *	0.451 *	1.267 *	0.661 *	0.451 *	0.197 *	0.102 *	0.234 *	0.163 *	0.253 *	0.131 *
19	0.216 *	0.901 *	0.403 *	2.994 *	0.606 *	0.403 *	0.234 *	0.102 *	0.234 *	0.163 *	0.234 *	0.131 *
20	0.197 *	1.770 *	0.403 *	1.239 *	0.846 *	0.380 *	0.216 *	0.102 *	0.197 *	0.163 *	0.197 *	0.131 *
21	0.197 *	0.748 *	0.645 *	1.168 *	0.579 *	0.380 *	0.197 *	0.102 *	0.197 *	0.163 *	0.197 *	0.131 *
22	0.407 *	0.639 *	0.451 *	2.343 *	0.552 *	0.427 *	0.180 *	0.163 *	0.197 *	0.163 *	0.197 *	0.131 *
23	0.234 *	1.038 *	0.553 *	1.239 *	0.552 *	0.358 *	0.163 *	0.147 *	0.180 *	0.163 *	0.234 *	0.197 *
24	0.314 *	0.808 *	0.870 *	1.276 *	0.526 *	0.336 *	0.216 *	0.131 *	0.163 *	0.163 *	0.234 *	0.164 *
25	0.273 *	0.871 *	0.501 *	1.239 *	0.553 *	0.314 *	0.197 *	0.131 *	0.163 *	0.163 *	0.273 *	0.131 *
26	0.455 *	0.690 *	0.607 *	1.312 *	0.552 *	0.314 *	0.234 *	0.131 *	0.163 *	0.163 *	0.253 *	0.131 *
27		0.908 *	0.501 *	1.540 *	0.552 *	0.314 *	0.234 *	0.131 *	0.234 *	0.163 *	0.234 *	0.164 *
28		0.633 *	0.526 *	1.203 *	0.552 *	0.314 *	0.273 *	0.131 *	0.234 *	0.163 *	0.216 *	0.131 *
29	0.778 *		0.579 *	1.540 *	0.726 *	0.273 *	0.253 *	0.131 *	0.234 *		0.234 *	0.274 *
30	0.553 *		0.792 *	1.203 *	1.197 *	0.273 *	0.234 *	0.131 *	0.234 *		0.197 *	0.147 *
31	0.451 *				1.778 *		0.216 *	0.131 *				0.131 *
Caudal Max.		2.574 *		4.603 *		1.385 *	0.314 *	0.197 *	0.314 *		0.314 *	0.314 *
Día		20		19		2	7	vv	17		16	29
Hora		7		7		7	7		7		7	7
Caudal Mín.		0.273 *		0.451 *		0.273 *	0.163 *	0.102 *	0.131 *		0.131 *	0.131 *
Día		vv		17		vv	23	vv	vv		8	vv
Hora				17			17				17	
Caudal Medio	0.265	0.572	0.541	0.991	0.836	0.563	0.233	0.138	0.195	0.187	0.222	0.156

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

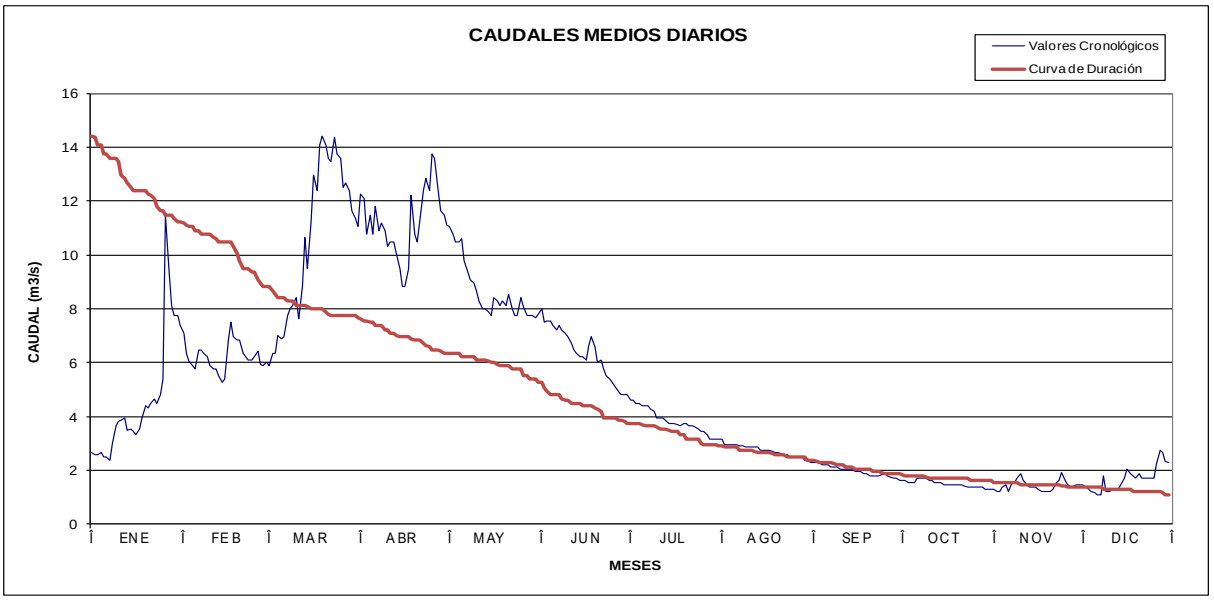
2007

H329 PILALO EN LA ESPERANZA Area Drenaje:283 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	2.659 *	7.105 *	5.994 *	11.053 *	11.126 *	7.813 *	4.830 *	3.139 *	2.292 *	1.612 *	1.301 *	1.454 *
2	2.565 *	6.358 *	5.874 *	12.261 *	11.053 *	8.010 *	4.607 *	3.139 *	2.292 *	1.612 *	1.301 *	1.454 *
3	2.565 *	6.054 *	6.361 *	12.106 *	10.764 *	7.488 *	4.607 *	2.944 *	2.292 *	1.612 *	1.227 *	1.377 *
4	2.659 *	5.874 *	6.358 *	10.765 *	10.478 *	7.553 *	4.496 *	2.944 *	2.292 *	1.533 *	1.227 *	1.301 *
5	2.473 *	5.755 *	6.991 *	11.491 *	10.478 *	7.553 *	4.496 *	2.944 *	2.203 *	1.533 *	1.380 *	1.190 *
6	2.473 *	6.486 *	6.862 *	10.765 *	10.623 *	7.360 *	4.386 *	2.944 *	2.203 *	1.533 *	1.455 *	1.154 *
7	2.382 *	6.482 *	6.980 *	11.809 *	9.772 *	7.232 *	4.386 *	2.944 *	2.203 *	1.693 *	1.227 *	1.082 *
8	2.975 *	6.358 *	7.759 *	10.909 *	9.355 *	7.360 *	4.386 *	2.895 *	2.115 *	1.693 *	1.535 *	1.082 *
9	3.647 *	6.237 *	8.014 *	11.199 *	9.081 *	7.232 *	4.278 *	2.895 *	2.115 *	1.693 *	1.533 *	1.781 *
10	3.804 *	5.874 *	8.141 *	10.909 *	8.945 *	7.105 *	4.170 *	2.847 *	2.115 *	1.693 *	1.693 *	1.227 *
11	3.855 *	5.755 *	8.406 *	10.335 *	8.674 *	6.979 *	3.956 *	2.847 *	2.029 *	1.612 *	1.859 *	1.227 *
12	3.958 *	5.755 *	7.618 *	10.479 *	8.273 *	6.728 *	3.956 *	2.847 *	2.029 *	1.612 *	1.613 *	1.302 *
13	3.489 *	5.519 *	8.809 *	10.478 *	8.009 *	6.481 *	3.956 *	2.847 *	2.029 *	1.533 *	1.454 *	1.302 *
14	3.540 *	5.286 *	10.657 *	10.052 *	8.009 *	6.358 *	3.851 *	2.847 *	2.029 *	1.533 *	1.377 *	1.302 *
15	3.438 *	5.403 *	9.494 *	9.494 *	7.877 *	6.236 *	3.747 *	2.752 *	2.029 *	1.533 *	1.377 *	1.455 *
16	3.338 *	6.856 *	11.222 *	8.809 *	7.747 *	6.236 *	3.747 *	2.752 *	1.943 *	1.454 *	1.377 *	1.693 *
17	3.542 *	7.490 *	12.970 *	8.809 *	8.406 *	6.115 *	3.747 *	2.752 *	1.943 *	1.454 *	1.301 *	2.038 *
18	3.958 *	6.979 *	12.396 *	9.508 *	8.273 *	6.613 *	3.695 *	2.752 *	1.943 *	1.454 *	1.227 *	1.859 *
19	4.386 *	6.854 *	14.070 *	12.243 *	8.141 *	6.979 *	3.643 *	2.705 *	1.859 *	1.454 *	1.227 *	1.775 *
20	4.333 *	6.854 *	14.420 *	10.764 *	8.273 *	6.607 *	3.747 *	2.658 *	1.859 *	1.454 *	1.227 *	1.693 *
21	4.496 *	6.358 *	14.070 *	10.479 *	8.141 *	5.994 *	3.747 *	2.658 *	1.775 *	1.454 *	1.227 *	1.859 *
22	4.662 *	6.236 *	13.603 *	11.222 *	8.539 *	6.115 *	3.643 *	2.612 *	1.775 *	1.454 *	1.302 *	1.693 *
23	4.496 *	6.114 *	13.448 *	12.383 *	8.009 *	5.755 *	3.643 *	2.565 *	1.775 *	1.416 *	1.533 *	1.693 *
24	4.831 *	6.115 *	14.386 *	12.837 *	7.747 *	5.519 *	3.592 *	2.565 *	1.775 *	1.377 *	1.613 *	1.693 *
25	5.406 *	6.236 *	13.757 *	12.383 *	7.747 *	5.403 *	3.540 *	2.473 *	1.817 *	1.377 *	1.902 *	1.693 *
26	11.498 *	6.420 *	13.603 *	13.774 *	8.406 *	5.286 *	3.438 *	2.473 *	1.859 *	1.377 *	1.613 *	1.693 *
27	9.356 *	5.934 *	12.533 *	13.609 *	8.075 *	5.056 *	3.438 *	2.473 *	1.775 *	1.377 *	1.454 *	2.238 *
28	8.141 *	5.874 *	12.687 *	12.383 *	7.747 *	4.943 *	3.338 *	2.473 *	1.734 *	1.377 *	1.377 *	2.752 *
29	7.747 *		12.383 *	11.639 *	7.747 *	4.830 *	3.139 *	2.473 *	1.693 *	1.377 *	1.416 *	2.659 *
30	7.747 *		11.638 *	11.491 *	7.747 *	4.830 *	3.139 *	2.382 *	1.693 *	1.301 *	1.454 *	2.338 *
31	7.360 *		11.345 *		7.682 *		3.139 *	2.382 *		1.301 *		2.293 *
Caudal Max.	12.232 *	7.747 *	16.308 *	15.016 *	11.199 *	8.273 *	4.830 *	3.139 *	2.292 *	1.693 *	2.028 *	2.943 *
Día	26	17	17	26	1	2	1	vv	vv	vv	25	27
Hora	7	7	18	18	7	18	7				18	18
Caudal Mín.	2.203 *	5.286 *	5.755 *	8.539 *	7.617 *	4.830 *	3.139 *	2.382 *	1.693 *	1.301 *	1.227 *	1.082 *
Día	8	14	2	18	31	vv	vv	vv	vv	vv	vv	vv
Hora	7	18	7	7	18							
Caudal Medio	4.574	6.236	10.414	11.215	8.740	6.459	3.886	2.739	1.983	1.500	1.427	1.656

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

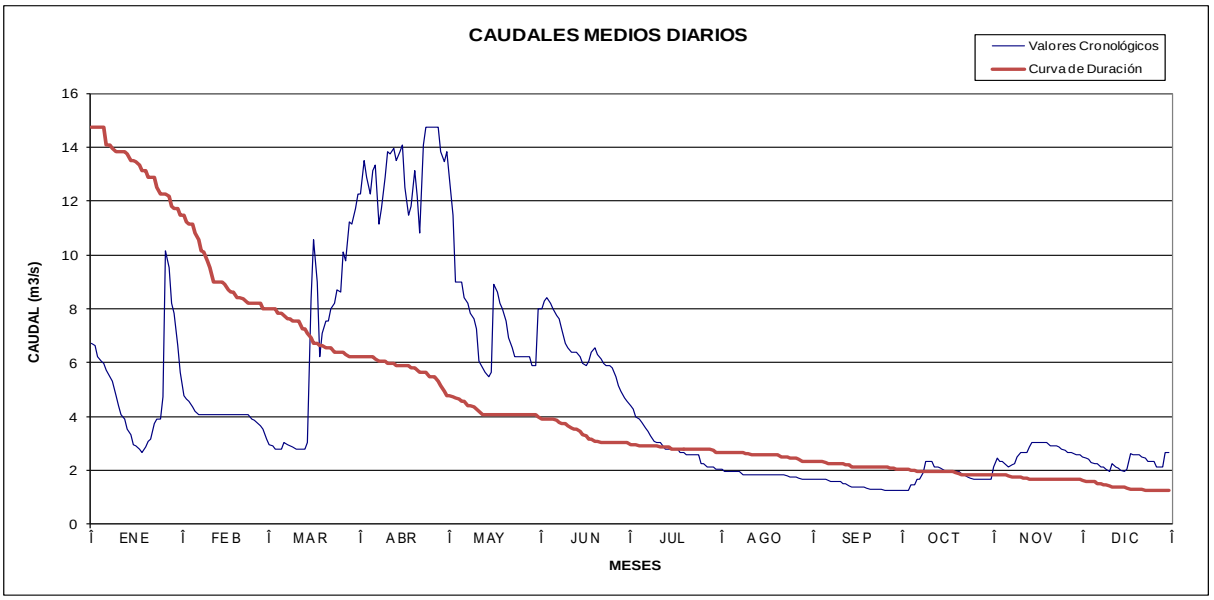
2007

H331 **CHIMBO EN SAN LORENZO** Area Drenaje:660 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	6.730 *	4.776 *	3.143 *	12.281 *	13.854 *	8.018 *	4.554 *	2.031 *	1.652 *	1.230 *	1.652 *	2.558 *
2	6.643 *	4.627 *	2.961 *	12.281 *	12.881 *	8.018 *	4.409 *	2.031 *	1.652 *	1.230 *	2.105 *	2.503 *
3	6.212 *	4.554 *	2.901 *	13.508 *	11.475 *	8.308 *	4.266 *	1.933 *	1.652 *	1.230 *	2.448 *	2.448 *
4	6.043 *	4.337 *	2.785 *	12.881 *	9.002 *	8.405 *	3.987 *	1.933 *	1.652 *	1.230 *	2.340 *	2.394 *
5	5.960 *	4.195 *	2.785 *	12.281 *	9.002 *	8.211 *	3.918 *	1.933 *	1.652 *	1.441 *	2.340 *	2.288 *
6	5.714 *	4.055 *	2.785 *	13.118 *	9.002 *	8.018 *	3.783 *	1.933 *	1.652 *	1.441 *	2.183 *	2.235 *
7	5.471 *	4.055 *	3.021 *	13.359 *	8.405 *	7.733 *	3.585 *	1.933 *	1.607 *	1.652 *	2.132 *	2.235 *
8	5.313 *	4.055 *	2.961 *	11.161 *	8.211 *	7.639 *	3.456 *	1.933 *	1.563 *	1.652 *	2.183 *	2.132 *
9	4.776 *	4.055 *	2.901 *	11.708 *	7.828 *	7.270 *	3.266 *	1.837 *	1.563 *	1.892 *	2.235 *	2.132 *
10	4.411 *	4.055 *	2.843 *	12.881 *	7.639 *	6.732 *	3.081 *	1.837 *	1.563 *	2.340 *	2.505 *	2.031 *
11	4.056 *	4.055 *	2.785 *	13.854 *	7.270 *	6.555 *	3.021 *	1.837 *	1.563 *	2.340 *	2.670 *	1.933 *
12	3.918 *	4.055 *	2.785 *	13.745 *	6.044 *	6.383 *	3.021 *	1.837 *	1.476 *	2.340 *	2.670 *	2.236 *
13	3.520 *	4.055 *	2.785 *	13.986 *	5.795 *	6.383 *	2.901 *	1.837 *	1.476 *	2.132 *	2.670 *	2.132 *
14	3.329 *	4.055 *	2.785 *	13.491 *	5.632 *	6.383 *	2.785 *	1.837 *	1.434 *	2.132 *	2.845 *	2.082 *
15	2.961 *	4.055 *	3.025 *	13.854 *	5.471 *	6.212 *	2.785 *	1.837 *	1.392 *	2.082 *	3.021 *	1.982 *
16	2.901 *	4.055 *	8.373 *	14.108 *	5.634 *	5.960 *	2.785 *	1.837 *	1.392 *	1.982 *	3.021 *	1.933 *
17	2.785 *	4.055 *	10.588 *	12.518 *	8.902 *	5.877 *	2.785 *	1.837 *	1.392 *	1.933 *	3.021 *	2.032 *
18	2.670 *	4.055 *	9.002 *	11.475 *	8.603 *	6.044 *	2.785 *	1.837 *	1.392 *	1.933 *	3.021 *	2.614 *
19	2.845 *	4.055 *	6.212 *	11.820 *	8.211 *	6.384 *	2.670 *	1.837 *	1.392 *	1.933 *	3.021 *	2.558 *
20	3.084 *	4.055 *	7.087 *	13.118 *	8.018 *	6.555 *	2.670 *	1.837 *	1.351 *	1.933 *	3.021 *	2.558 *
21	3.143 *	4.055 *	7.552 *	12.164 *	7.552 *	6.297 *	2.558 *	1.837 *	1.310 *	1.933 *	2.901 *	2.558 *
22	3.719 *	4.055 *	7.552 *	10.803 *	6.925 *	6.130 *	2.558 *	1.837 *	1.310 *	1.885 *	2.901 *	2.503 *
23	3.918 *	4.055 *	8.018 *	14.108 *	6.560 *	5.960 *	2.558 *	1.837 *	1.310 *	1.837 *	2.901 *	2.448 *
24	3.918 *	3.918 *	8.211 *	14.735 *	6.212 *	5.877 *	2.558 *	1.790 *	1.310 *	1.744 *	2.843 *	2.340 *
25	4.735 *	3.851 *	8.704 *	14.735 *	6.212 *	5.877 *	2.559 *	1.743 *	1.310 *	1.697 *	2.785 *	2.340 *
26	10.143 *	3.717 *	8.603 *	14.735 *	6.212 *	5.795 *	2.236 *	1.743 *	1.230 *	1.652 *	2.727 *	2.340 *
27	9.522 *	3.650 *	10.110 *	14.735 *	6.212 *	5.471 *	2.236 *	1.743 *	1.230 *	1.652 *	2.670 *	2.132 *
28	8.211 *	3.520 *	9.770 *	14.735 *	6.212 *	5.157 *	2.132 *	1.697 *	1.230 *	1.652 *	2.670 *	2.132 *
29	7.828 *		11.247 *	13.854 *	6.212 *	4.926 *	2.132 *	1.652 *	1.230 *	1.652 *	2.614 *	2.132 *
30	6.650 *		11.134 *	13.481 *	5.877 *	4.701 *	2.132 *	1.652 *	1.230 *	1.652 *	2.558 *	2.670 *
31	5.634 *		11.708 *		5.877 *		2.031 *	1.652 *		1.652 *		2.670 *
Caudal Max.	14.734 *	4.926 *	13.481 *	14.734 *	14.227 *	8.405 *	4.627 *	2.031 *	1.652 *	2.340 *	3.021 *	2.670 *
Día	26	1	16	26	1	4	1	vv	vv	vv	vv	vv
Hora	18	8	18	8	7	8	7					
Caudal Mín.	2.670 *	3.520 *	2.785 *	10.041 *	5.392 *	4.627 *	2.031 *	1.652 *	1.230 *	1.230 *	1.652 *	1.933 *
Día	19	28	vv	8	16	30	31	vv	vv	vv	1	vv
Hora	7	17		18	8	17	7				18	
Caudal Medio	5.057	4.076	6.036	13.184	7.643	6.576	2.974	1.835	1.439	1.777	2.622	2.299

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

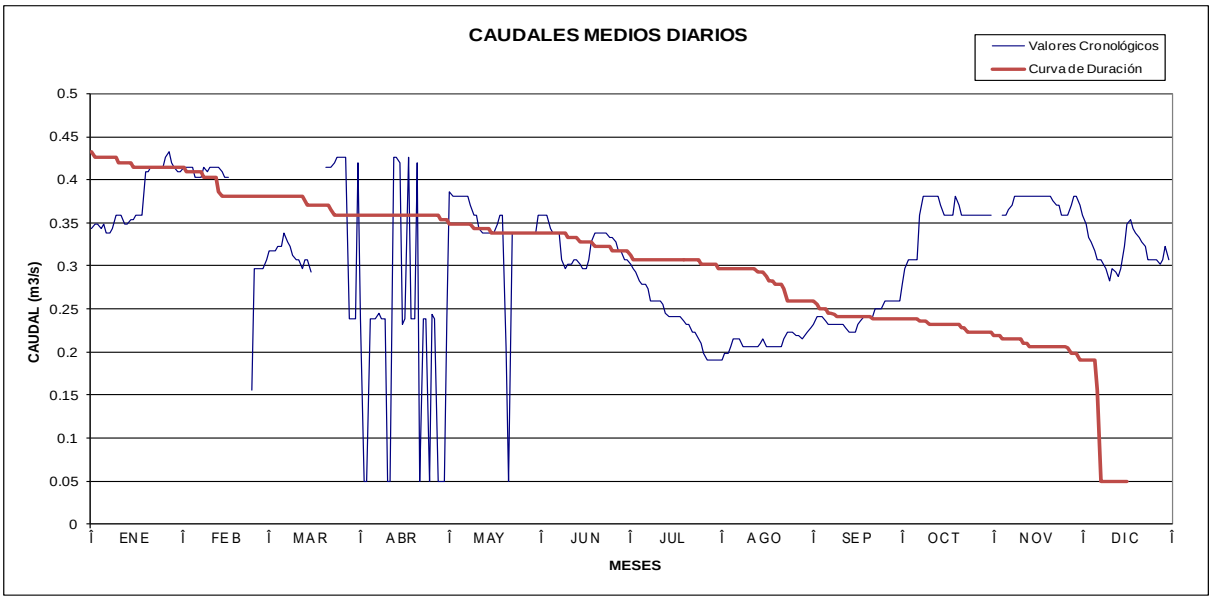
2007

H332 CANAL CHIMBO EN SAN LORENZO

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.343 *	0.414 *	0.307 *	0.420 *	0.238 *	0.359 *	0.307 *	0.190 *	0.228 *	0.259 *	0.359 *	0.370 *
2	0.349 *	0.414 *	0.317 *	0.238 *	0.386 *	0.359 *	0.302 *	0.190 *	0.232 *	0.278 *		0.359 *
3	0.349 *	0.414 *	0.317 *	0.050 *	0.381 *	0.359 *	0.297 *	0.198 *	0.241 *	0.297 *		0.349 *
4	0.343 *	0.414 *	0.317 *	0.050 *	0.381 *	0.359 *	0.293 *	0.198 *	0.241 *	0.307 *		0.333 *
5	0.348 *	0.403 *	0.323 *	0.238 *	0.381 *	0.343 *	0.283 *	0.206 *	0.241 *	0.307 *	0.359 *	0.328 *
6	0.338 *	0.403 *	0.323 *	0.238 *	0.381 *	0.338 *	0.278 *	0.215 *	0.236 *	0.307 *	0.359 *	0.317 *
7	0.338 *	0.403 *	0.338 *	0.238 *	0.381 *	0.338 *	0.278 *	0.215 *	0.232 *	0.307 *	0.365 *	0.307 *
8	0.343 *	0.414 *	0.328 *	0.245 *	0.381 *	0.338 *	0.273 *	0.215 *	0.232 *	0.359 *	0.370 *	0.307 *
9	0.359 *	0.409 *	0.323 *	0.238 *	0.370 *	0.307 *	0.259 *	0.206 *	0.232 *	0.381 *	0.381 *	0.302 *
10	0.359 *	0.414 *	0.312 *	0.238 *	0.359 *	0.297 *	0.259 *	0.206 *	0.232 *	0.381 *	0.381 *	0.297 *
11	0.359 *	0.414 *	0.307 *	0.050 *	0.359 *	0.302 *	0.259 *	0.206 *	0.232 *	0.381 *	0.381 *	0.283 *
12	0.348 *	0.414 *	0.307 *	0.050 *	0.343 *	0.302 *	0.259 *	0.206 *	0.232 *	0.381 *	0.381 *	0.297 *
13	0.348 *	0.414 *	0.297 *	0.426 *	0.338 *	0.307 *	0.255 *	0.206 *	0.228 *	0.381 *	0.381 *	0.293 *
14	0.354 *	0.409 *	0.307 *	0.426 *	0.338 *	0.307 *	0.245 *	0.206 *	0.223 *	0.381 *	0.381 *	0.288 *
15	0.354 *	0.403 *	0.307 *	0.420 *	0.338 *	0.302 *	0.241 *	0.210 *	0.223 *	0.370 *	0.381 *	0.297 *
16	0.359 *	0.403 *	0.293 *	0.232 *	0.338 *	0.297 *	0.241 *	0.215 *	0.223 *	0.359 *	0.381 *	0.323 *
17	0.359 *			0.238 *	0.338 *	0.297 *	0.241 *	0.206 *	0.232 *	0.359 *	0.381 *	0.349 *
18	0.359 *			0.426 *	0.349 *	0.307 *	0.241 *	0.206 *	0.236 *	0.359 *	0.381 *	0.354 *
19	0.409 *			0.238 *	0.359 *	0.328 *	0.241 *	0.206 *	0.241 *	0.359 *	0.381 *	0.343 *
20	0.409 *			0.238 *	0.359 *	0.338 *	0.236 *	0.206 *	0.241 *	0.381 *	0.381 *	0.338 *
21	0.414 *		0.414 *	0.420 *	0.205 *	0.338 *	0.232 *	0.206 *	0.241 *	0.370 *	0.381 *	0.333 *
22	0.414 *		0.414 *	0.050 *	0.050 *	0.338 *	0.232 *	0.206 *	0.241 *	0.359 *	0.375 *	0.328 *
23	0.414 *		0.414 *	0.238 *	0.338 *	0.338 *	0.223 *	0.215 *	0.250 *	0.359 *	0.370 *	0.323 *
24	0.414 *	0.156 *	0.420 *	0.238 *	0.338 *	0.338 *	0.223 *	0.223 *	0.250 *	0.359 *	0.370 *	0.307 *
25	0.414 *	0.297 *	0.426 *	0.050 *	0.338 *	0.333 *	0.215 *	0.223 *	0.250 *	0.359 *	0.359 *	0.307 *
26	0.426 *	0.297 *	0.426 *	0.244 *	0.338 *	0.333 *	0.210 *	0.223 *	0.259 *	0.359 *	0.359 *	0.307 *
27	0.432 *	0.297 *	0.426 *	0.238 *	0.338 *	0.328 *	0.198 *	0.219 *	0.259 *	0.359 *	0.359 *	0.307 *
28	0.420 *	0.297 *	0.426 *	0.050 *	0.338 *	0.317 *	0.190 *	0.219 *	0.259 *	0.359 *	0.370 *	0.302 *
29	0.414 *		0.238 *	0.050 *	0.338 *	0.317 *	0.190 *	0.215 *	0.259 *	0.359 *	0.381 *	0.307 *
30	0.409 *		0.238 *	0.050 *	0.338 *	0.307 *	0.190 *	0.219 *	0.259 *	0.359 *	0.381 *	0.323 *
31	0.409 *		0.238 *		0.338 *		0.190 *	0.223 *		0.359 *		0.307 *
Caudal Max.	0.438 *			0.438 *	0.426 *	0.359 *	0.307 *	0.223 *	0.259 *	0.381 *		0.370 *
Día	27			26	1	vv	1	vv	vv	vv		1
Hora	17			8	18		7					8
Caudal Mín.	0.338 *			0.050 *	0.050 *	0.297 *	0.190 *	0.190 *	0.223 *	0.259 *		0.278 *
Día	vv			vv	22	vv	vv	vv	vv	1		11
Hora					8					18		18
Caudal Medio	0.378	0.377	0.337	0.219	0.335	0.326	0.244	0.210	0.239	0.350	0.374	0.319

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

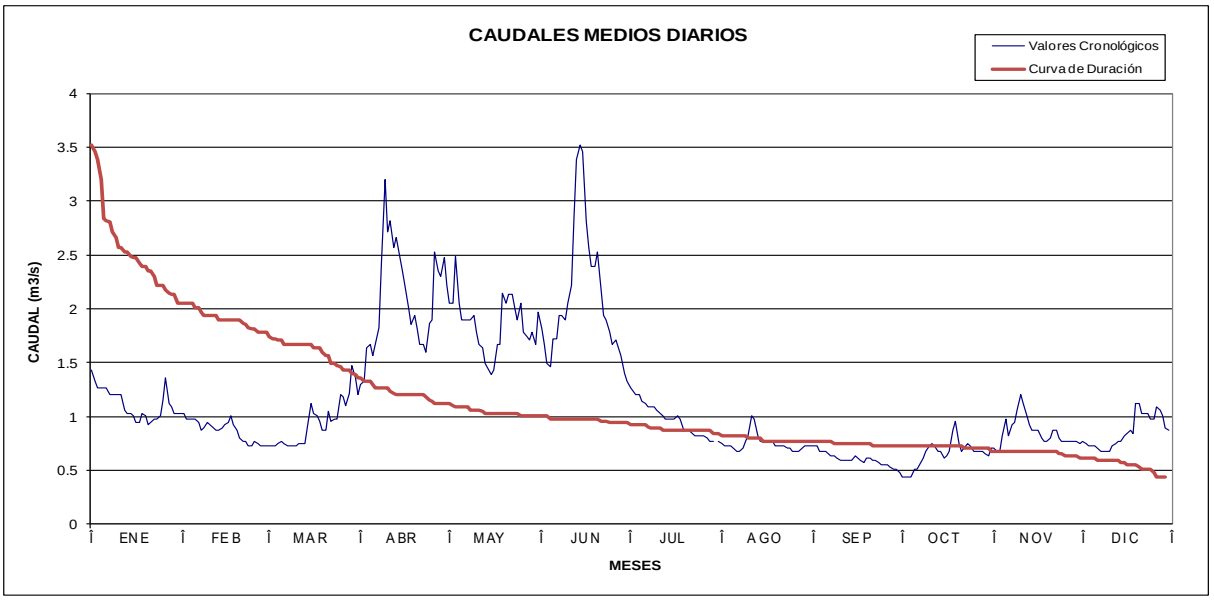
2007

H333 **SAN LORENZO EN SAN LORENZO** Area Drenaje:108 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.427 *	1.030 *	0.724 *	1.204 *	2.218 *	1.974 *	1.329 *	0.771 *	0.724 *	0.476 *	0.701 *	0.749 *
2	1.329 *	0.975 *	0.724 *	1.298 *	2.053 *	1.818 *	1.266 *	0.748 *	0.724 *	0.439 *	0.701 *	0.771 *
3	1.266 *	0.975 *	0.724 *	1.329 *	2.053 *	1.670 *	1.235 *	0.724 *	0.724 *	0.439 *	0.679 *	0.748 *
4	1.266 *	0.975 *	0.724 *	1.634 *	2.487 *	1.495 *	1.204 *	0.724 *	0.679 *	0.439 *	0.679 *	0.724 *
5	1.266 *	0.975 *	0.748 *	1.670 *	2.053 *	1.461 *	1.204 *	0.724 *	0.679 *	0.439 *	0.820 *	0.724 *
6	1.266 *	0.948 *	0.771 *	1.564 *	1.895 *	1.717 *	1.145 *	0.701 *	0.679 *	0.513 *	0.978 *	0.724 *
7	1.204 *	0.870 *	0.748 *	1.670 *	1.895 *	1.717 *	1.116 *	0.679 *	0.657 *	0.513 *	0.820 *	0.701 *
8	1.204 *	0.896 *	0.724 *	1.819 *	1.895 *	1.934 *	1.086 *	0.679 *	0.635 *	0.553 *	0.921 *	0.679 *
9	1.204 *	0.948 *	0.724 *	2.422 *	1.895 *	1.934 *	1.086 *	0.701 *	0.635 *	0.614 *	0.948 *	0.679 *
10	1.204 *	0.921 *	0.724 *	3.206 *	1.934 *	1.895 *	1.086 *	0.771 *	0.614 *	0.679 *	1.058 *	0.679 *
11	1.204 *	0.896 *	0.724 *	2.714 *	1.782 *	2.057 *	1.058 *	0.820 *	0.593 *	0.725 *	1.204 *	0.679 *
12	1.058 *	0.870 *	0.748 *	2.814 *	1.670 *	2.222 *	1.030 *	1.002 *	0.593 *	0.748 *	1.116 *	0.724 *
13	1.030 *	0.870 *	0.748 *	2.571 *	1.634 *	2.841 *	1.002 *	0.976 *	0.593 *	0.724 *	1.002 *	0.748 *
14	1.030 *	0.896 *	0.748 *	2.662 *	1.495 *	3.388 *	0.975 *	0.820 *	0.593 *	0.679 *	0.922 *	0.771 *
15	1.002 *	0.921 *	0.900 *	2.479 *	1.427 *	3.522 *	0.975 *	0.771 *	0.593 *	0.679 *	0.870 *	0.771 *
16	0.948 *	0.948 *	1.117 *	2.349 *	1.394 *	3.463 *	0.975 *	0.771 *	0.635 *	0.614 *	0.870 *	0.820 *
17	0.948 *	1.002 *	1.030 *	2.218 *	1.427 *	2.805 *	0.975 *	0.771 *	0.614 *	0.636 *	0.870 *	0.845 *
18	1.030 *	0.921 *	1.002 *	2.013 *	1.670 *	2.573 *	1.002 *	0.771 *	0.593 *	0.679 *	0.795 *	0.870 *
19	1.002 *	0.870 *	0.950 *	1.857 *	1.670 *	2.394 *	0.975 *	0.771 *	0.572 *	0.870 *	0.771 *	0.845 *
20	0.921 *	0.795 *	0.873 *	1.934 *	2.149 *	2.394 *	0.870 *	0.724 *	0.614 *	0.950 *	0.771 *	1.116 *
21	0.948 *	0.771 *	0.873 *	1.818 *	2.053 *	2.524 *	0.870 *	0.724 *	0.614 *	0.748 *	0.795 *	1.116 *
22	0.975 *	0.771 *	1.050 *	1.670 *	2.136 *	2.177 *	0.870 *	0.724 *	0.593 *	0.679 *	0.870 *	1.030 *
23	0.975 *	0.724 *	0.958 *	1.670 *	2.135 *	1.934 *	0.845 *	0.724 *	0.593 *	0.701 *	0.871 *	1.030 *
24	1.002 *	0.724 *	0.978 *	1.599 *	2.013 *	1.895 *	0.820 *	0.701 *	0.572 *	0.748 *	0.795 *	1.030 *
25	1.148 *	0.771 *	0.976 *	1.862 *	1.895 *	1.781 *	0.820 *	0.701 *	0.552 *	0.724 *	0.771 *	0.975 *
26	1.363 *	0.748 *	1.204 *	1.895 *	2.057 *	1.671 *	0.820 *	0.679 *	0.552 *	0.679 *	0.771 *	0.975 *
27	1.116 *	0.724 *	1.179 *	2.524 *	1.781 *	1.707 *	0.820 *	0.679 *	0.552 *	0.679 *	0.771 *	1.086 *
28	1.086 *	0.724 *	1.099 *	2.347 *	1.743 *	1.634 *	0.795 *	0.679 *	0.533 *	0.679 *	0.771 *	1.058 *
29	1.030 *		1.208 *	2.305 *	1.707 *	1.564 *	0.771 *	0.701 *	0.513 *	0.679 *	0.771 *	1.002 *
30	1.030 *		1.468 *	2.479 *	1.781 *	1.395 *	0.771 *	0.724 *	0.513 *	0.657 *	0.771 *	0.896 *
31	1.030 *		1.363 *		1.670 *			0.724 *		0.635 *		0.870 *
Caudal Max.	1.460 *	1.030 *	1.670 *	3.462 *	2.756 *	4.021 *		1.030 *	0.724 *	1.030 *	1.204 *	1.145 *
Día	1	1	30	10	4	14		13	vv	20	11	21
Hora	6	6	7	6	6	18		6		6	18	6
Caudal Mín.	0.921 *	0.724 *	0.724 *	1.204 *	1.394 *	1.329 *		0.679 *	0.513 *	0.439 *	0.679 *	0.679 *
Día	20	vv	vv	1	16	30		vv	vv	vv	vv	vv
Hora	18			18	18	18						
Caudal Medio	1.113	0.873	0.920	2.053	1.860	2.118	0.993	0.748	0.611	0.646	0.848	0.853

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

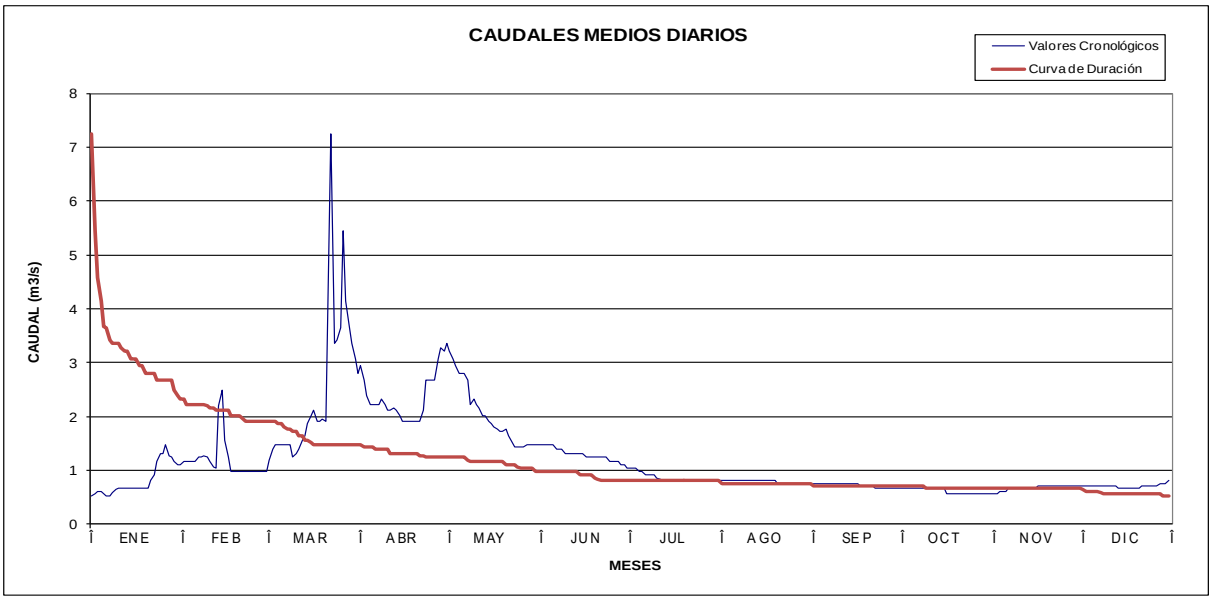
2007

H334 DE CHIMA AJ LAS PESQ.(SICOTO AJ) Area Drenaje:111 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.530 *	1.166 *	0.973 *	2.804 *	3.352 *	1.464 *	1.035 *	0.804 *	0.753 *	0.657 *	0.570 *	0.704 *
2	0.570 *	1.166 *	1.179 *	2.937 *	3.207 *	1.464 *	1.035 *	0.804 *	0.753 *	0.657 *	0.570 *	0.704 *
3	0.613 *	1.166 *	1.385 *	2.681 *	3.069 *	1.464 *	1.035 *	0.804 *	0.753 *	0.657 *	0.570 *	0.704 *
4	0.613 *	1.166 *	1.464 *	2.382 *	2.934 *	1.464 *	1.035 *	0.804 *	0.753 *	0.657 *	0.613 *	0.704 *
5	0.570 *	1.166 *	1.464 *	2.215 *	2.804 *	1.464 *	0.973 *	0.804 *	0.753 *	0.657 *	0.613 *	0.704 *
6	0.530 *	1.236 *	1.464 *	2.215 *	2.804 *	1.464 *	0.973 *	0.804 *	0.753 *	0.657 *	0.613 *	0.704 *
7	0.530 *	1.236 *	1.464 *	2.217 *	2.807 *	1.385 *	0.914 *	0.804 *	0.753 *	0.657 *	0.657 *	0.704 *
8	0.591 *	1.272 *	1.464 *	2.217 *	2.681 *	1.385 *	0.914 *	0.804 *	0.753 *	0.657 *	0.657 *	0.704 *
9	0.635 *	1.236 *	1.464 *	2.325 *	2.217 *	1.385 *	0.914 *	0.804 *	0.753 *	0.657 *	0.657 *	0.704 *
10	0.657 *	1.168 *	1.236 *	2.215 *	2.327 *	1.309 *	0.914 *	0.804 *	0.753 *	0.657 *	0.657 *	0.704 *
11	0.657 *	1.067 *	1.309 *	2.109 *	2.215 *	1.309 *	0.858 *	0.804 *	0.753 *	0.657 *	0.657 *	0.704 *
12	0.657 *	1.035 *	1.386 *	2.109 *	2.162 *	1.309 *	0.831 *	0.804 *	0.753 *	0.657 *	0.657 *	0.704 *
13	0.657 *	2.192 *	1.547 *	2.162 *	2.008 *	1.309 *	0.804 *	0.804 *	0.753 *	0.657 *	0.657 *	0.704 *
14	0.657 *	2.491 *	1.631 *	2.109 *	2.008 *	1.309 *	0.804 *	0.804 *	0.753 *	0.657 *	0.657 *	0.657 *
15	0.657 *	1.547 *	1.870 *	2.006 *	1.907 *	1.309 *	0.804 *	0.804 *	0.753 *	0.657 *	0.657 *	0.657 *
16	0.657 *	1.236 *	2.008 *	1.907 *	1.860 *	1.309 *	0.804 *	0.804 *	0.753 *	0.657 *	0.657 *	0.657 *
17	0.657 *	0.973 *	2.109 *	1.907 *	1.812 *	1.236 *	0.804 *	0.804 *	0.753 *	0.570 *	0.704 *	0.657 *
18	0.657 *	0.973 *	1.907 *	1.907 *	1.766 *	1.236 *	0.804 *	0.804 *	0.704 *	0.570 *	0.704 *	0.657 *
19	0.657 *	0.973 *	1.907 *	1.907 *	1.720 *	1.236 *	0.804 *	0.804 *	0.704 *	0.570 *	0.704 *	0.657 *
20	0.657 *	0.973 *	1.957 *	1.907 *	1.720 *	1.236 *	0.804 *	0.804 *	0.704 *	0.570 *	0.704 *	0.657 *
21	0.804 *	0.973 *	1.907 *	1.907 *	1.769 *	1.236 *	0.804 *	0.753 *	0.704 *	0.570 *	0.704 *	0.657 *
22	0.914 *	0.973 *	4.584 *	1.907 *	1.631 *	1.236 *	0.804 *	0.753 *	0.704 *	0.570 *	0.704 *	0.704 *
23	1.166 *	0.973 *	7.260 *	2.111 *	1.508 *	1.236 *	0.804 *	0.753 *	0.657 *	0.570 *	0.704 *	0.704 *
24	1.309 *	0.973 *	3.350 *	2.679 *	1.424 *	1.236 *	0.804 *	0.753 *	0.657 *	0.570 *	0.704 *	0.704 *
25	1.309 *	0.973 *	3.424 *	2.679 *	1.424 *	1.166 *	0.804 *	0.753 *	0.657 *	0.570 *	0.704 *	0.704 *
26	1.464 *	0.973 *	3.649 *	2.679 *	1.424 *	1.166 *	0.804 *	0.753 *	0.657 *	0.570 *	0.704 *	0.704 *
27	1.272 *	0.973 *	5.455 *	2.679 *	1.424 *	1.166 *	0.804 *	0.753 *	0.657 *	0.570 *	0.704 *	0.704 *
28	1.236 *	0.973 *	4.136 *	3.069 *	1.464 *	1.166 *	0.804 *	0.753 *	0.657 *	0.570 *	0.704 *	0.753 *
29	1.166 *		3.659 *	3.283 *	1.464 *	1.099 *	0.804 *	0.753 *	0.657 *	0.570 *	0.704 *	0.753 *
30	1.099 *		3.350 *	3.207 *	1.464 *	1.099 *	0.804 *	0.753 *	0.657 *	0.570 *	0.704 *	0.753 *
31	1.099 *		3.069 *		1.464 *		0.804 *	0.753 *		0.570 *		0.804 *
Caudal Max.	1.464 *	3.350 *	7.260 *	3.497 *	3.497 *	1.464 *	1.035 *	0.804 *	0.753 *	0.657 *	0.704 *	0.804 *
Día	26	13	23	29	1	vv	vv	vv	vv	vv	vv	31
Hora	7	17	7	17	17							7
Caudal Mín.	0.530 *	0.973 *	0.973 *	1.907 *	1.385 *	1.099 *	0.804 *	0.753 *	0.657 *	0.570 *	0.570 *	0.657 *
Día	vv	vv	1	vv	27	vv	vv	vv	vv	vv	vv	vv
Hora			17		7							
Caudal Medio	0.814	1.187	2.420	2.348	2.059	1.295	0.862	0.786	0.719	0.615	0.666	0.700

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



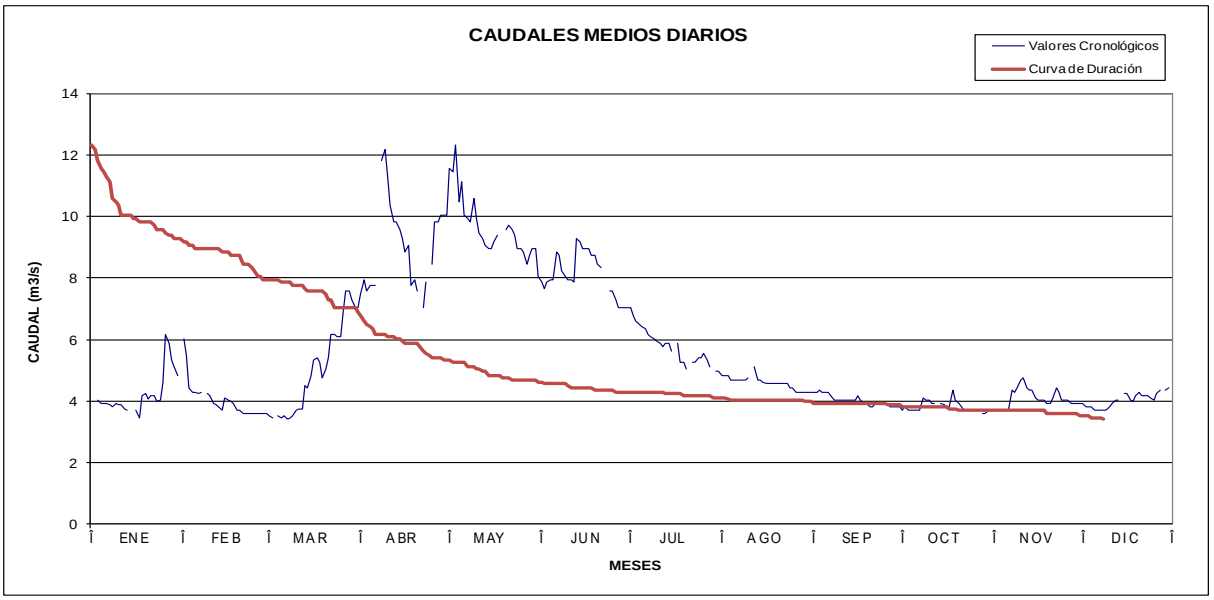
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H337	PANGOR AJ CHIMBO											Area Drenaje:282 km2
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		6.017 *	3.575 *	7.027 *	10.034 *	8.048 *	7.027 *	4.967 *	4.296 *	3.806 *	3.689 *	3.925 *
2		5.475 *	3.519 *	7.480 *	11.566 *	7.855 *	7.027 *	4.827 *	4.296 *	3.689 *	3.689 *	3.925 *
3	4.046 *	4.427 *	3.464 *	7.951 *	11.443 *	7.666 *	6.765 *	4.827 *	4.296 *	3.806 *	3.689 *	3.806 *
4	3.925 *	4.296 *		7.572 *	12.323 *	7.855 *	6.594 *	4.827 *	4.361 *	3.689 *	3.689 *	3.806 *
5	3.925 *	4.296 *	3.519 *	7.760 *	10.491 *	7.951 *	6.509 *	4.691 *	4.296 *	3.689 *	3.689 *	3.806 *
6	3.925 *	4.233 *	3.464 *	7.760 *	11.131 *	7.951 *	6.426 *	4.691 *	4.296 *	3.689 *	3.689 *	3.689 *
7	3.865 *	4.296 *	3.519 *	7.760 *	10.034 *	8.848 *	6.342 *	4.691 *	4.296 *	3.689 *	3.689 *	3.689 *
8	3.806 *		3.409 *		9.922 *	8.745 *	6.178 *	4.691 *	4.170 *	3.689 *	4.361 *	3.689 *
9	3.925 *	4.233 *	3.464 *	11.815 *	9.811 *	8.243 *	6.098 *	4.691 *	4.046 *	4.108 *	4.296 *	3.689 *
10	3.865 *	4.170 *	3.519 *	12.194 *	10.606 *	8.048 *	6.017 *	4.691 *	4.046 *	4.046 *	4.425 *	3.689 *
11	3.865 *	3.925 *	3.689 *	11.321 *	9.922 *	7.951 *	5.938 *	4.759 *	4.046 *	4.046 *	4.691 *	3.806 *
12	3.748 *	3.865 *	3.748 *	10.378 *	9.483 *	7.951 *	5.859 *		4.046 *	3.925 *	4.759 *	3.925 *
13	3.689 *	3.806 *	3.748 *	9.811 *	9.268 *	7.855 *	5.781 *	5.108 *	4.046 *	3.925 *	4.425 *	4.046 *
14		3.689 *	4.491 *	9.811 *	9.057 *	9.268 *	5.859 *	4.691 *	4.046 *		4.361 *	4.046 *
15		4.108 *	4.425 *	9.591 *	8.952 *	9.162 *	5.859 *	4.691 *	4.046 *	3.925 *	4.361 *	
16	3.689 *	4.046 *	4.833 *	9.268 *	8.952 *	8.952 *	5.627 *	4.624 *	4.046 *	3.865 *	4.108 *	4.233 *
17	3.464 *	3.986 *	5.327 *	8.848 *	9.162 *	8.952 *		4.557 *	4.170 *	3.806 *	4.046 *	4.233 *
18	4.170 *	3.925 *	5.400 *	9.076 *	9.375 *	8.952 *	5.859 *	4.557 *	4.046 *	3.806 *	4.046 *	4.046 *
19	4.233 *	3.689 *	5.253 *	7.761 *		8.745 *	5.253 *	4.557 *	3.925 *	4.361 *	4.046 *	3.986 *
20	4.047 *	3.689 *	4.759 *	7.951 *		8.745 *	5.253 *	4.557 *	3.925 *	4.046 *	3.925 *	4.170 *
21	4.170 *	3.575 *	5.046 *	7.572 *	9.591 *	8.442 *	5.040 *	4.557 *	3.806 *	3.925 *	3.925 *	4.296 *
22	4.170 *	3.575 *	5.402 *		9.701 *	8.342 *		4.557 *	3.806 *	3.806 *	4.108 *	4.170 *
23	3.986 *	3.575 *	6.178 *	7.027 *	9.591 *		5.253 *	4.557 *	3.925 *	3.689 *	4.425 *	4.170 *
24	4.046 *	3.575 *	6.178 *	7.855 *	9.375 *		5.253 *	4.557 *	3.925 *	3.689 *	4.298 *	4.170 *
25	4.624 *	3.575 *	6.098 *		8.952 *	7.572 *	5.400 *	4.425 *	3.925 *	3.689 *	4.046 *	4.108 *
26	6.184 *	3.575 *	6.098 *	8.451 *	8.952 *	7.572 *	5.400 *	4.425 *	3.925 *	3.689 *	4.046 *	4.046 *
27	5.864 *	3.575 *	6.875 *	9.811 *	8.848 *	7.297 *	5.550 *	4.296 *	3.925 *	3.689 *	4.046 *	4.233 *
28	5.329 *	3.575 *	7.572 *	9.811 *	8.442 *	7.027 *	5.327 *	4.296 *	3.806 *		3.925 *	4.361 *
29	5.108 *		7.572 *	10.034 *	8.745 *	7.027 *	5.108 *	4.296 *	3.806 *	3.575 *	3.925 *	
30	4.829 *		7.297 *	10.034 *	8.952 *	7.027 *		4.296 *	3.806 *	3.575 *	3.925 *	4.361 *
31			7.027 *		8.952 *		4.967 *	4.296 *		3.689 *		4.425 *
Caudal Max.									4.425 *		4.827 *	
Día									4		12	
Hora									7		7	
Caudal Mín.									3.806 *		3.689 *	
Día									vv		vv	
Hora												
Caudal Medio	4.250	4.029	4.949	8.953	9.711	8.144	5.842	4.608	4.047	3.815	4.078	4.019

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



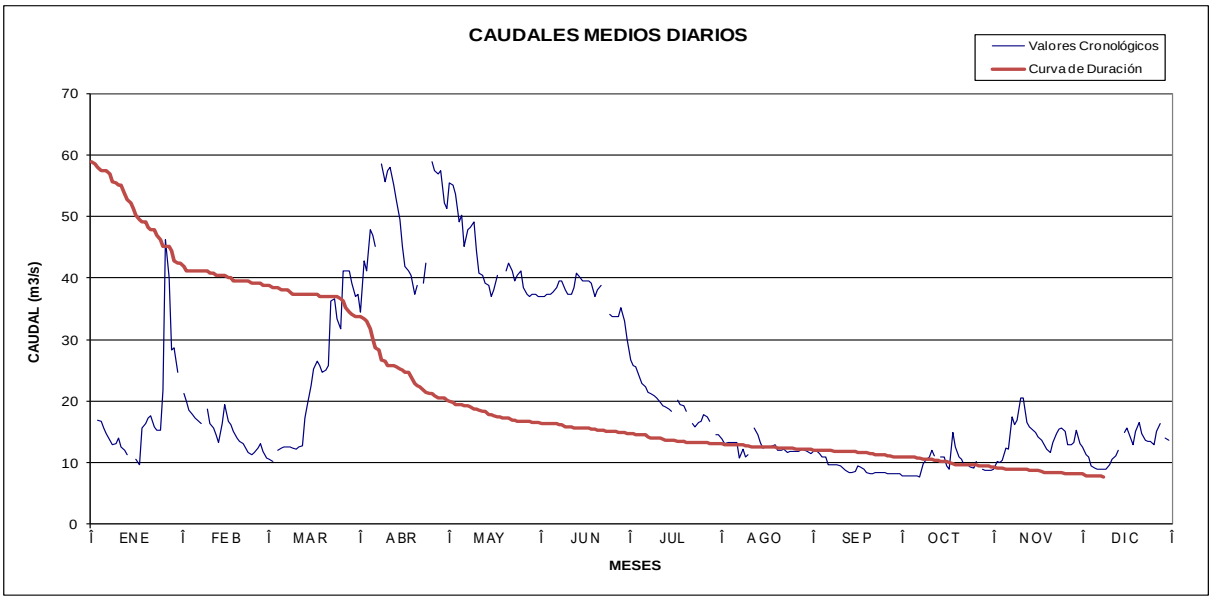
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H338 CHIMBO DJ PANGOR Area Drenaje:1440 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		21.208 *	10.657 *	37.352 *	51.348 *	36.985 *	30.112 *	14.433 *	11.488 *	8.126 *	8.681 *	13.091 *
2		19.960 *	10.495 *	34.477 *	55.554 *	36.985 *	26.717 *	13.848 *	11.832 *	7.857 *	8.825 *	12.544 *
3	16.939 *	18.525 *	10.177 *	42.763 *	55.075 *	36.985 *	25.838 *	13.091 *	11.832 *	7.857 *	10.177 *	11.319 *
4	16.721 *	17.837 *		41.168 *	53.658 *	37.352 *	25.548 *	13.277 *	11.488 *	7.857 *	10.021 *	10.985 *
5	15.653 *	17.161 *	12.008 *	47.790 *	49.106 *	37.352 *	23.862 *	13.277 *	10.985 *	7.857 *	10.336 *	9.410 *
6	14.632 *	16.721 *	12.362 *	46.926 *	50.153 *	37.724 *	22.777 *	13.277 *	10.819 *	7.857 *	12.369 *	9.114 *
7	13.669 *	16.288 *	12.541 *	45.230 *	45.230 *	38.482 *	22.243 *	13.277 *	9.563 *	7.726 *	12.183 *	8.825 *
8	12.905 *		12.541 *		47.790 *	39.617 *	21.465 *	10.657 *	9.713 *	7.595 *	17.386 *	8.825 *
9	13.091 *	18.759 *	12.541 *	58.480 *	48.227 *	39.612 *	21.208 *	12.183 *	9.560 *	9.868 *	16.078 *	8.968 *
10	14.044 *	16.288 *	12.362 *	55.663 *	49.106 *	38.096 *	20.955 *	10.985 *	9.560 *	10.336 *	16.939 *	8.968 *
11	12.544 *	15.656 *	12.183 *	57.494 *	44.403 *	37.352 *	20.453 *	11.319 *	9.410 *	10.819 *	20.453 *	9.713 *
12	12.008 *	14.433 *	12.544 *	57.989 *	40.776 *	37.352 *	19.715 *		9.114 *	12.008 *	20.453 *	10.495 *
13	11.319 *	13.280 *	12.723 *	55.124 *	40.385 *	38.501 *	19.233 *	15.653 *	8.681 *	11.150 *	16.506 *	11.150 *
14		16.288 *	17.161 *	52.727 *	39.231 *	40.776 *	18.996 *	14.433 *	8.401 *		15.863 *	12.008 *
15		19.474 *	19.474 *	49.548 *	38.849 *	39.999 *	18.759 *	13.280 *	8.401 *	10.819 *	15.446 *	
16	10.498 *	16.721 *	22.557 *	45.230 *	36.985 *	39.612 *	18.292 *	12.362 *	8.541 *	10.819 *	14.832 *	14.832 *
17	9.560 *	16.074 *	25.262 *	41.965 *	38.096 *	39.612 *		12.541 *	9.410 *	9.410 *	14.236 *	15.656 *
18	15.656 *	15.035 *	26.422 *	41.168 *	40.385 *	39.612 *	20.204 *	12.541 *	9.261 *	8.968 *	13.655 *	14.054 *
19	16.288 *	14.040 *	25.838 *	40.385 *		39.231 *	19.474 *	12.723 *	8.825 *	14.847 *	12.905 *	12.909 *
20	17.161 *	13.466 *	24.694 *	37.352 *		36.985 *	19.233 *	12.905 *	8.401 *	12.544 *	12.183 *	15.035 *
21	17.615 *	13.091 *	24.980 *	38.849 *	41.168 *	38.096 *	18.292 *	12.008 *	8.263 *	10.985 *	11.660 *	16.506 *
22	15.863 *	12.362 *	25.846 *		42.361 *	38.849 *		12.008 *	8.263 *	10.495 *	13.280 *	14.632 *
23	15.242 *	11.660 *	36.256 *	39.231 *	41.168 *		16.288 *	12.183 *	8.401 *	9.713 *	14.632 *	13.655 *
24	15.253 *	11.319 *	36.623 *	42.371 *	39.612 *		15.863 *	11.660 *	8.401 *	9.560 *	15.446 *	13.466 *
25	21.755 *	11.660 *	33.433 *		40.385 *	34.124 *	16.503 *	11.832 *	8.401 *	9.261 *	15.653 *	13.466 *
26	46.258 *	12.362 *	31.743 *	58.975 *	41.168 *	33.776 *	16.721 *	11.832 *	8.401 *	9.114 *	15.035 *	12.905 *
27	40.008 *	13.091 *	41.168 *	57.494 *	38.472 *	33.776 *	17.833 *	11.832 *	8.263 *	10.177 *	12.905 *	15.043 *
28	28.236 *	11.846 *	41.168 *	57.003 *	37.352 *	33.776 *	17.386 *	11.832 *	8.126 *		12.905 *	16.296 *
29	28.575 *		41.168 *	57.494 *	36.985 *	35.178 *	16.721 *	12.183 *	8.126 *	8.825 *	13.277 *	
30	24.703 *		39.231 *	52.263 *	37.352 *	33.089 *		12.008 *	8.126 *	8.681 *	15.239 *	14.040 *
31			36.985 *		37.352 *		14.433 *	11.832 *		8.681 *		13.655 *
Caudal Max.									11.832 *		20.702 *	
Día									vv		12	
Hora											7	
Caudal Mín.									8.126 *		8.681 *	
Día									vv		1	
Hora											16	
Caudal Medio	18.315	15.356	23.105	47.871	43.370	37.460	20.183	12.576	9.268	9.649	13.985	12.468

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

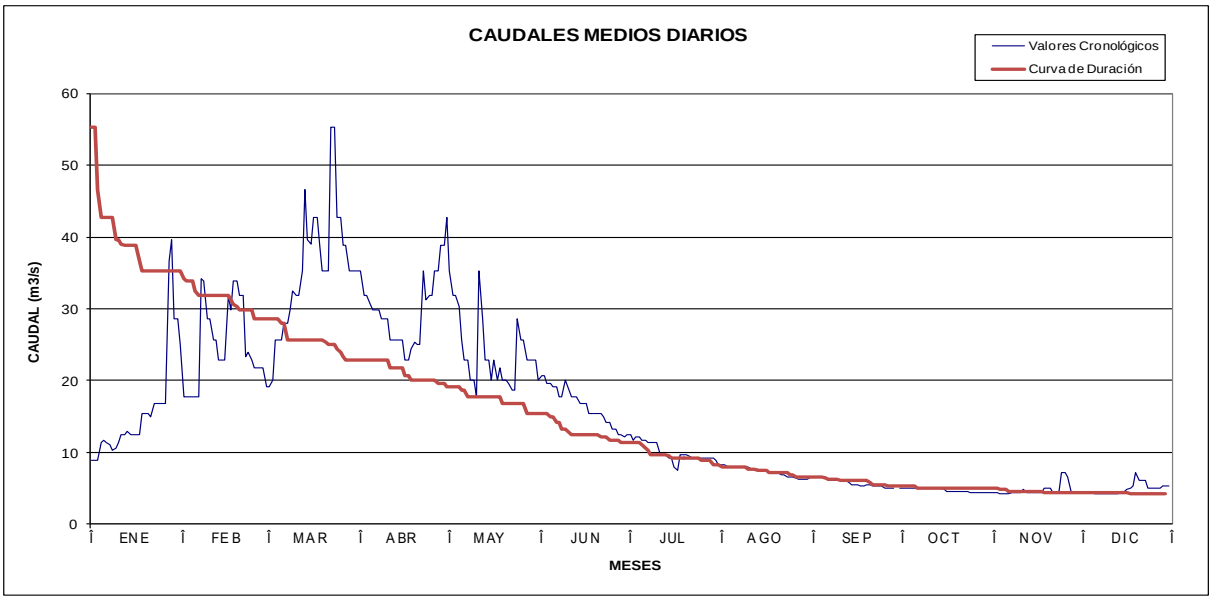
2007

H343 **ECHEANDIA EN ECHEANDIA** Area Drenaje:382 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	8.932 *	17.669 *	19.125 *	35.261 *	42.679 *	20.132 *	12.489 *	8.300 *	6.562 *	5.051 *	4.379 *	4.379 *
2	8.932 *	17.669 *	19.125 *	35.261 *	35.261 *	20.647 *	12.489 *	8.300 *	6.562 *	5.051 *	4.379 *	4.379 *
3	8.932 *	17.669 *	20.132 *	31.850 *	31.850 *	20.647 *	11.723 *	8.300 *	6.562 *	5.051 *	4.379 *	4.379 *
4	11.351 *	17.669 *	25.612 *	31.850 *	31.850 *	19.625 *	12.103 *	7.994 *	6.562 *	5.051 *	4.167 *	4.379 *
5	11.723 *	17.669 *	25.612 *	30.638 *	30.242 *	19.625 *	12.103 *	7.994 *	6.562 *	5.051 *	4.167 *	4.379 *
6	11.351 *	17.669 *	25.612 *	29.898 *	25.612 *	19.125 *	11.723 *	7.994 *	6.562 *	5.051 *	4.167 *	4.167 *
7	10.985 *	34.218 *	28.015 *	29.898 *	22.779 *	19.125 *	11.723 *	7.994 *	6.033 *	5.051 *	4.167 *	4.167 *
8	10.274 *	33.873 *	28.015 *	29.898 *	22.779 *	17.669 *	11.351 *	7.994 *	6.033 *	5.051 *	4.379 *	4.167 *
9	10.626 *	28.635 *	29.898 *	28.635 *	20.132 *	17.669 *	11.351 *	7.994 *	6.033 *	5.051 *	4.379 *	4.167 *
10	11.351 *	28.635 *	32.517 *	28.635 *	20.132 *	20.132 *	11.351 *	7.994 *	6.033 *	5.051 *	4.379 *	4.167 *
11	12.489 *	25.612 *	31.850 *	28.635 *	17.669 *	19.125 *	11.351 *	7.994 *	6.033 *	5.051 *	4.379 *	4.167 *
12	12.489 *	25.612 *	31.850 *	25.612 *	35.261 *	17.669 *	9.589 *	7.695 *	6.033 *	5.051 *	4.821 *	4.167 *
13	12.882 *	22.779 *	35.261 *	25.612 *	28.635 *	17.669 *	9.589 *	7.695 *	6.033 *	5.051 *	4.379 *	4.167 *
14	12.489 *	22.779 *	46.692 *	25.612 *	22.779 *	17.669 *	9.589 *	7.695 *	5.779 *	5.051 *	4.379 *	4.167 *
15	12.489 *	22.779 *	39.616 *	25.612 *	22.779 *	16.735 *	9.257 *	7.402 *	5.530 *	5.051 *	4.379 *	4.597 *
16	12.489 *	31.850 *	38.970 *	25.612 *	20.132 *	16.735 *	9.257 *	7.402 *	5.530 *	4.821 *	4.379 *	4.597 *
17	12.489 *	29.898 *	42.679 *	22.779 *	22.779 *	16.735 *	7.994 *	7.402 *	5.530 *	4.597 *	4.379 *	4.821 *
18	15.387 *	33.873 *	42.679 *	22.779 *	20.132 *	15.387 *	7.402 *	7.116 *	5.287 *	4.597 *	4.379 *	5.054 *
19	15.387 *	33.873 *	38.870 *	24.456 *	21.698 *	15.387 *	9.589 *	7.116 *	5.287 *	4.597 *	5.051 *	5.287 *
20	15.387 *	31.850 *	35.261 *	25.321 *	20.132 *	15.387 *	9.589 *	7.116 *	5.530 *	4.597 *	5.051 *	7.116 *
21	14.952 *	31.850 *	35.261 *	25.030 *	20.132 *	15.387 *	9.589 *	7.116 *	5.530 *	4.597 *	5.051 *	6.033 *
22	16.735 *	23.330 *	35.261 *	25.030 *	19.625 *	15.387 *	9.423 *	6.836 *	5.287 *	4.597 *	4.379 *	6.033 *
23	16.735 *	23.889 *	55.336 *	35.261 *	18.633 *	14.952 *	9.257 *	6.836 *	5.287 *	4.597 *	4.597 *	6.033 *
24	16.735 *	22.779 *	55.336 *	31.192 *	18.633 *	14.103 *	9.257 *	6.562 *	5.287 *	4.597 *	4.597 *	5.051 *
25	16.735 *	21.698 *	42.679 *	31.850 *	28.635 *	14.103 *	9.257 *	6.562 *	5.287 *	4.379 *	7.116 *	5.051 *
26	16.735 *	21.698 *	42.679 *	31.850 *	25.612 *	13.282 *	9.257 *	6.562 *	5.051 *	4.379 *	7.116 *	5.051 *
27	36.681 *	21.698 *	38.870 *	35.261 *	25.612 *	13.282 *	9.257 *	6.428 *	5.051 *	4.379 *	6.562 *	5.051 *
28	39.616 *	21.698 *	38.870 *	35.261 *	22.779 *	12.489 *	9.257 *	6.295 *	5.051 *	4.379 *	4.379 *	5.051 *
29	28.635 *		35.261 *	38.870 *	22.779 *	12.489 *	9.257 *	6.295 *	5.051 *	4.379 *	4.379 *	5.287 *
30	28.635 *		35.261 *	38.870 *	22.779 *	12.103 *	9.257 *	6.295 *		4.379 *	4.379 *	5.287 *
31	25.030 *		35.261 *		22.779 *		8.932 *	6.295 *		4.379 *		5.287 *
Caudal Max.	39.616 *	34.563 *	55.336 *	38.870 *	42.679 *	20.647 *	12.489 *	8.300 *		5.051 *	7.116 *	7.116 *
Día	28	7	vv	vv	1	vv	vv	vv		vv	vv	20
Hora	18	6			6							18
Caudal Mín.	8.932 *	17.669 *	19.125 *	22.779 *	17.669 *	12.102 *	7.402 *	6.294 *		4.379 *	4.166 *	4.166 *
Día	vv	vv	vv	vv	11	30	18	29		vv	5	10
Hora					18	18	18	18			6	6
Caudal Medio	15.989	25.033	35.079	29.744	24.623	16.682	10.117	7.341	5.757	4.775	4.702	4.841

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

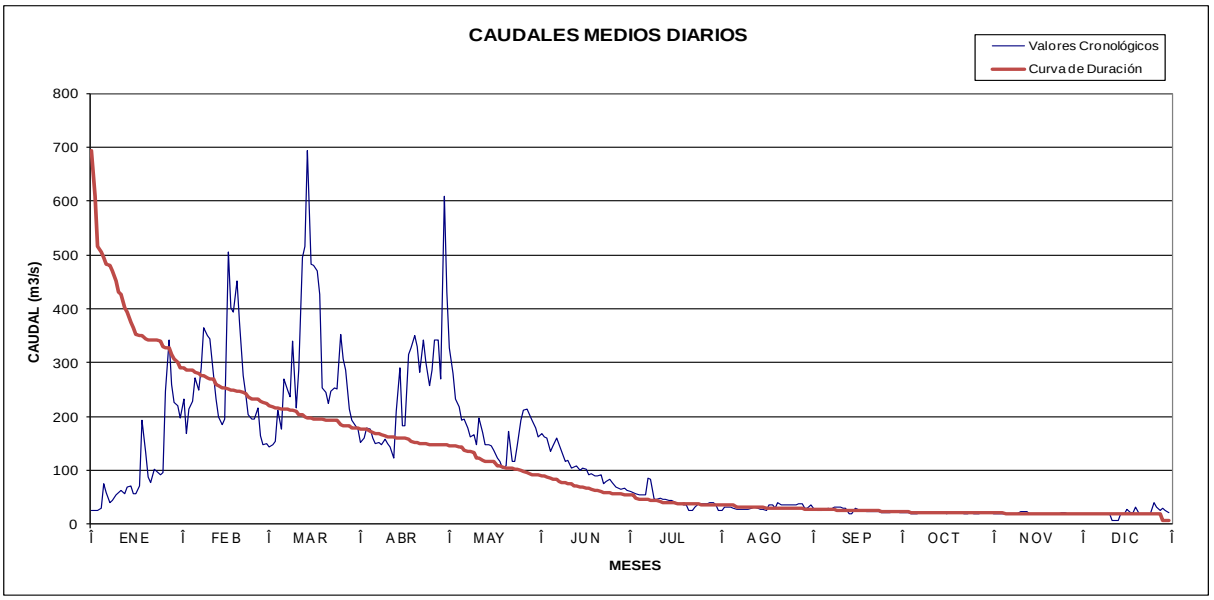
2007

H346 **ZAPOTAL EN LECHUGAL** Area Drenaje:2980 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	24.472 *	232.501 *	149.746 *	175.389 *	431.020 *	162.334 *	61.603 *	24.472 *	34.534 *	21.414 *	19.943 *	18.512 *
2	26.077 *	167.128 *	142.851 *	150.608 *	326.522 *	168.734 *	60.498 *	24.472 *	29.341 *	19.943 *	18.512 *	18.512 *
3	25.265 *	212.720 *	146.689 *	160.728 *	279.845 *	162.311 *	58.312 *	31.037 *	24.472 *	19.943 *	18.512 *	18.512 *
4	29.359 *	227.329 *	152.852 *	178.888 *	231.552 *	160.716 *	56.156 *	31.037 *	24.472 *	19.943 *	18.512 *	18.512 *
5	74.367 *	271.081 *	211.055 *	176.995 *	218.134 *	134.606 *	54.031 *	31.037 *	24.472 *	18.512 *	18.512 *	18.512 *
6	57.539 *	248.270 *	176.938 *	159.924 *	193.654 *	145.130 *	54.031 *	29.341 *	26.907 *	18.512 *	18.512 *	18.512 *
7	40.038 *	289.572 *	270.016 *	149.746 *	195.352 *	160.716 *	54.031 *	26.870 *	29.341 *	18.512 *	18.512 *	18.512 *
8	43.875 *	364.126 *	249.096 *	151.305 *	178.544 *	146.689 *	85.221 *	27.681 *	27.681 *	19.943 *	18.512 *	18.512 *
9	55.124 *	349.317 *	236.128 *	146.665 *	162.311 *	135.360 *	83.973 *	27.681 *	31.037 *	19.943 *	18.512 *	18.512 *
10	58.449 *	343.896 *	340.681 *	157.658 *	165.511 *	116.531 *	45.842 *	27.681 *	31.037 *	21.414 *	18.512 *	18.512 *
11	61.636 *	274.863 *	215.714 *	149.746 *	148.212 *	118.623 *	45.842 *	27.681 *	31.037 *	21.414 *	22.943 *	18.512 *
12	56.217 *	232.469 *	285.650 *	143.632 *	197.072 *	104.812 *	47.842 *	29.341 *	29.341 *	19.943 *	22.924 *	7.059 *
13	68.418 *	199.673 *	495.287 *	122.893 *	170.398 *	106.119 *	46.842 *	32.008 *	29.341 *	19.943 *	22.924 *	7.059 *
14	70.708 *	183.569 *	516.934 *	209.224 *	148.212 *	107.478 *	45.842 *	29.359 *	18.512 *	19.943 *	18.512 *	7.059 *
15	56.172 *	195.823 *	694.952 *	290.213 *	146.665 *	99.402 *	43.875 *	27.681 *	18.512 *	21.414 *	18.512 *	18.512 *
16	56.156 *	505.746 *	482.729 *	182.725 *	145.130 *	104.773 *	43.875 *	26.870 *	29.341 *	19.943 *	18.512 *	18.512 *
17	70.708 *	401.568 *	481.530 *	183.535 *	136.068 *	102.068 *	40.985 *	26.058 *	27.700 *	18.512 *	18.512 *	27.681 *
18	193.642 *	394.809 *	470.787 *	314.736 *	121.457 *	91.620 *	38.170 *	36.335 *	26.058 *	19.943 *	18.512 *	19.943 *
19	132.986 *	451.928 *	426.660 *	326.671 *	115.788 *	94.151 *	38.170 *	34.534 *	24.876 *	19.943 *	18.512 *	21.414 *
20	86.600 *	375.260 *	253.870 *	351.258 *	104.812 *	89.007 *	34.534 *	29.341 *	23.309 *	19.943 *	18.512 *	31.481 *
21	77.867 *	275.945 *	244.430 *	330.201 *	108.850 *	89.007 *	34.534 *	40.038 *	22.924 *	21.414 *	18.512 *	18.512 *
22	102.068 *	243.511 *	223.428 *	281.842 *	172.050 *	91.565 *	24.472 *	36.335 *	23.309 *	19.943 *	18.512 *	18.512 *
23	96.763 *	204.141 *	247.488 *	342.776 *	115.801 *	74.238 *	24.472 *	36.335 *	23.309 *	18.512 *	18.512 *	18.512 *
24	91.565 *	195.352 *	253.406 *	299.594 *	116.492 *	79.049 *	31.037 *	34.534 *	22.169 *	18.512 *	18.512 *	18.512 *
25	95.618 *	195.352 *	250.979 *	256.753 *	145.142 *	83.973 *	38.170 *	34.534 *	21.414 *	19.943 *	19.943 *	18.512 *
26	247.266 *	216.327 *	351.724 *	285.620 *	191.945 *	76.629 *	38.170 *	34.534 *	21.414 *	18.512 *	21.414 *	39.104 *
27	342.776 *	163.916 *	306.216 *	342.855 *	211.231 *	67.884 *	38.170 *	34.534 *	21.414 *	18.512 *	18.512 *	31.037 *
28	258.615 *	148.248 *	285.701 *	342.855 *	212.742 *	67.236 *	38.170 *	38.170 *	21.414 *	18.512 *	18.512 *	24.774 *
29	227.012 *		212.720 *	270.047 *	202.299 *	64.961 *	39.104 *	38.170 *	22.924 *	19.943 *	18.512 *	28.511 *
30	220.720 *		193.654 *	608.519 *	191.967 *	67.236 *	40.038 *	29.341 *	22.924 *	19.943 *	18.512 *	25.688 *
31	197.072 *		183.535 *		178.544 *		34.534 *	29.341 *		19.943 *		21.414 *
Caudal Max.	346.998 *	511.852 *	749.962 *	680.431 *	431.020 *	170.352 *	85.221 *	40.038 *	34.534 *	21.414 *	24.472 *	40.038 *
Día	27	16	15	30	1	2	8	21	1	vv	11	20
Hora	7	17	7	7	7	7	7	7	7		7	17
Caudal Mín.	24.472 *	142.085 *	140.572 *	121.457 *	99.402 *	62.715 *	24.472 *	24.472 *	18.512 *	18.512 *	18.512 *	7.059 *
Día	1	28	2	13	20	27	vv	vv	vv	vv	vv	vv
Hora	7	7	17	17	7	7						
Caudal Medio	104.682	270.159	295.272	241.453	182.688	109.099	45.824	31.174	25.485	19.765	19.146	20.175

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

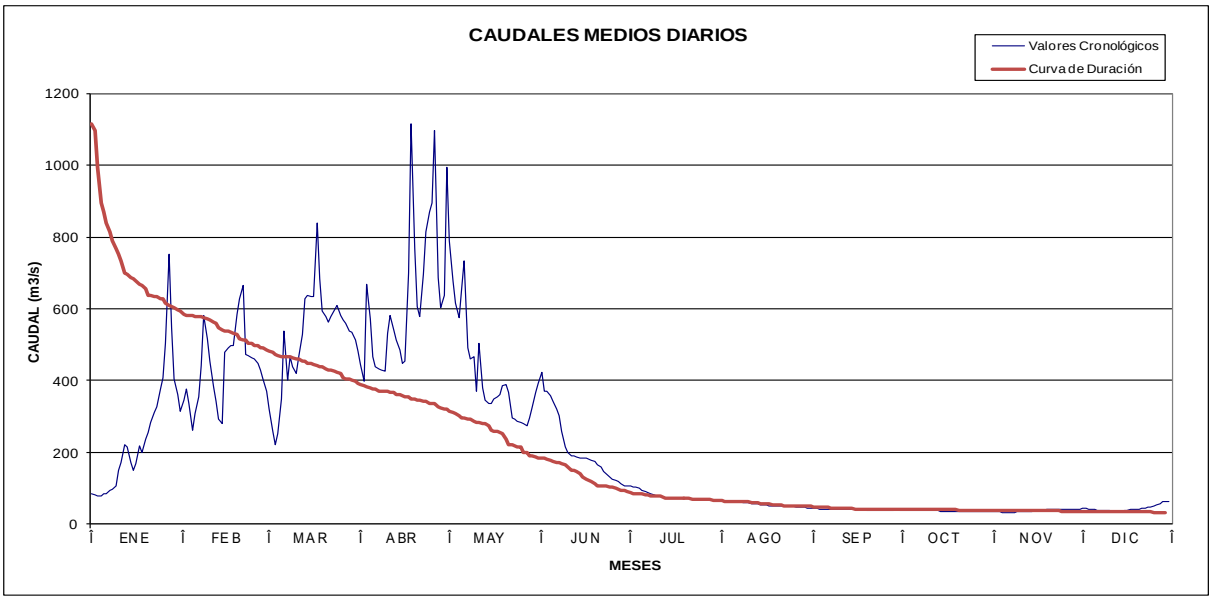
2007

H347 **QUEVEDO EN QUEVEDO** Area Drenaje:3507 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	83.68 *	346.31 *	369.72 *	481.89 *	995.38 *	392.01 *	105.30 *	64.64 *	44.40 *	37.40 *	33.08 *	42.00 *
2	81.16 *	377.18 *	321.87 *	444.79 *	789.46 *	423.14 *	105.30 *	64.64 *	43.79 *	36.30 *	33.08 *	42.59 *
3	79.51 *	336.41 *	257.76 *	397.68 *	678.38 *	371.41 *	104.35 *	63.90 *	42.59 *	36.30 *	33.08 *	42.59 *
4	78.68 *	260.56 *	222.11 *	669.80 *	616.96 *	369.57 *	103.40 *	63.16 *	42.00 *	36.30 *	33.08 *	41.41 *
5	82.84 *	308.31 *	252.73 *	572.50 *	574.57 *	356.86 *	99.65 *	63.16 *	42.00 *	36.30 *	32.05 *	40.82 *
6	85.39 *	355.13 *	347.59 *	467.71 *	655.27 *	340.86 *	94.17 *	63.16 *	42.00 *	36.30 *	32.05 *	39.67 *
7	92.38 *	442.99 *	538.79 *	438.69 *	732.27 *	321.78 *	90.60 *	61.71 *	42.00 *	36.30 *	32.05 *	37.96 *
8	95.99 *	581.55 *	401.46 *	432.70 *	492.47 *	303.27 *	87.98 *	61.71 *	42.00 *	36.30 *	32.05 *	38.53 *
9	106.31 *	516.30 *	465.46 *	428.72 *	461.07 *	258.79 *	83.68 *	60.27 *	42.00 *	36.30 *	32.57 *	36.30 *
10	149.39 *	454.98 *	437.22 *	426.74 *	467.28 *	215.17 *	82.01 *	59.56 *	42.00 *	36.30 *	34.14 *	36.30 *
11	172.35 *	382.64 *	420.85 *	530.43 *	369.33 *	200.20 *	79.51 *	58.85 *	42.00 *	36.30 *	34.67 *	36.30 *
12	220.94 *	340.86 *	465.36 *	581.55 *	503.58 *	188.37 *	77.05 *	57.45 *	42.00 *	36.30 *	35.21 *	35.21 *
13	213.81 *	293.45 *	527.17 *	540.50 *	379.48 *	188.37 *	73.84 *	57.45 *	40.82 *	36.30 *	35.21 *	35.21 *
14	170.96 *	278.98 *	627.06 *	514.01 *	346.12 *	187.08 *	73.05 *	55.38 *	40.82 *	36.30 *	35.21 *	35.21 *
15	148.30 *	477.50 *	638.69 *	483.99 *	337.32 *	183.24 *	70.70 *	54.03 *	40.82 *	35.75 *	35.75 *	35.75 *
16	167.09 *	492.47 *	633.79 *	446.84 *	337.32 *	183.24 *	70.70 *	53.35 *	40.24 *	35.21 *	36.30 *	36.85 *
17	216.58 *	496.73 *	633.79 *	454.98 *	347.90 *	183.24 *	70.70 *	52.02 *	39.67 *	35.21 *	36.85 *	37.96 *
18	200.19 *	496.74 *	838.76 *	699.06 *	353.25 *	181.97 *	70.70 *	51.36 *	39.67 *	35.21 *	37.40 *	42.01 *
19	236.44 *	583.90 *	683.69 *	1115.87 *	360.45 *	178.19 *	70.70 *	49.41 *	39.67 *	35.21 *	39.10 *	42.00 *
20	254.23 *	626.52 *	593.19 *	768.32 *	384.40 *	173.21 *	70.70 *	49.41 *	38.53 *	35.21 *	39.67 *	40.82 *
21	283.75 *	664.68 *	576.89 *	607.42 *	388.15 *	165.87 *	70.70 *	49.41 *	38.53 *	35.21 *	39.67 *	40.82 *
22	309.96 *	471.48 *	563.10 *	576.88 *	367.76 *	157.51 *	70.70 *	49.41 *	38.53 *	35.21 *	40.24 *	42.59 *
23	326.91 *	469.32 *	579.22 *	697.80 *	295.05 *	145.97 *	69.16 *	49.41 *	38.53 *	35.21 *	41.41 *	43.79 *
24	375.11 *	463.12 *	595.58 *	813.03 *	293.42 *	141.50 *	69.16 *	49.41 *	38.53 *	35.21 *	41.41 *	45.62 *
25	407.25 *	458.99 *	609.89 *	869.27 *	285.34 *	130.58 *	69.16 *	49.41 *	38.53 *	35.21 *	42.00 *	46.25 *
26	505.19 *	448.78 *	581.52 *	896.40 *	283.74 *	125.29 *	68.39 *	49.41 *	37.96 *	34.14 *	42.00 *	50.71 *
27	753.51 *	428.74 *	569.96 *	1098.32 *	280.56 *	122.18 *	67.63 *	48.13 *	37.40 *	34.14 *	42.00 *	54.71 *
28	547.60 *	405.28 *	560.83 *	685.82 *	274.23 *	117.08 *	67.63 *	47.50 *	37.40 *	34.14 *	40.82 *	56.07 *
29	403.40 *		538.26 *	602.73 *	295.05 *	112.09 *	67.63 *	46.25 *	37.40 *	34.14 *	40.82 *	61.72 *
30	360.51 *		536.02 *	636.62 *	324.07 *	106.26 *	66.12 *	45.62 *		34.14 *	39.67 *	62.44 *
31	315.16 *		514.01 *		365.92 *		66.12 *	44.40 *		33.61 *		60.99 *
Caudal Max.	777.43 *	724.38 *	1009.25 *	1203.83 *	1072.13 *	446.75 *	105.30 *	64.64 *		37.40 *	42.00 *	63.16 *
Día	27	21	18	19	1	2	vv	vv		1	vv	30
Hora	18	7	18	18	18	6				18		6
Caudal Mín.	78.68 *	243.75 *	220.71 *	330.35 *	274.23 *	105.30 *	66.12 *	44.40 *		33.08 *	32.05 *	35.21 *
Día	3	4	4	4	28	30	vv	31		31	vv	vv
Hora	18	7	7	7	6	18		18		18		
Caudal Medio	242.73	437.85	512.98	612.70	439.86	217.48	78.60	54.61	40.41	35.53	36.75	43.26

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



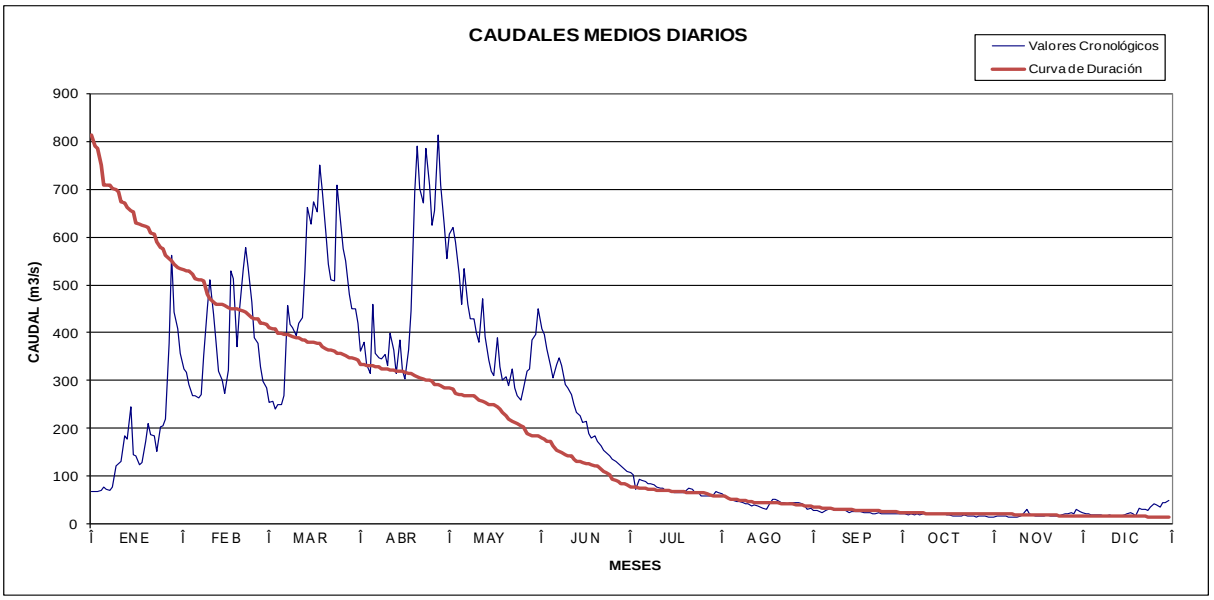
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H348 **VINCES EN VINCES-DCP** Area Drenaje:4400 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	68.052 *	323.204 *	283.638 *	419.482 *	554.929 *	450.782 *	110.761 *	66.208 *	31.894 *	21.965 *	15.089 *	25.444 *
2	67.310 *	318.305 *	253.163 *	361.903 *	606.801 *	409.224 *	107.463 *	62.965 *	27.541 *	22.385 *	15.437 *	22.596 *
3	68.812 *	291.339 *	256.035 *	379.464 *	619.210 *	395.532 *	103.299 *	58.411 *	27.981 *	20.933 *	15.966 *	21.137 *
4	69.930 *	267.792 *	239.616 *	333.925 *	588.783 *	365.359 *	72.960 *	53.045 *	26.581 *	19.924 *	17.051 *	20.525 *
5	78.044 *	268.550 *	249.541 *	314.249 *	521.092 *	332.248 *	92.594 *	50.462 *	23.055 *	20.324 *	17.053 *	19.924 *
6	72.964 *	263.349 *	250.263 *	458.617 *	460.486 *	304.677 *	90.434 *	48.882 *	28.533 *	19.528 *	16.505 *	19.733 *
7	70.713 *	270.772 *	267.876 *	356.866 *	534.002 *	333.895 *	88.305 *	47.633 *	30.727 *	20.125 *	15.264 *	19.331 *
8	78.042 *	352.317 *	456.592 *	347.373 *	458.554 *	348.166 *	84.951 *	46.405 *	33.947 *	19.928 *	14.577 *	17.988 *
9	120.431 *	451.726 *	418.479 *	344.824 *	429.818 *	331.470 *	83.299 *	44.290 *	27.979 *	21.344 *	14.575 *	16.868 *
10	126.511 *	509.796 *	410.166 *	354.187 *	428.956 *	291.372 *	81.258 *	43.129 *	27.744 *	20.933 *	15.089 *	16.505 *
11	130.118 *	438.404 *	393.839 *	330.656 *	399.219 *	284.389 *	76.858 *	41.357 *	27.744 *	20.527 *	16.868 *	19.333 *
12	183.685 *	381.266 *	420.353 *	399.195 *	379.390 *	270.040 *	74.505 *	37.728 *	27.508 *	20.525 *	21.004 *	17.620 *
13	176.400 *	319.161 *	431.624 *	363.636 *	470.339 *	248.838 *	75.677 *	39.084 *	27.275 *	20.728 *	30.445 *	16.688 *
14	245.977 *	299.912 *	529.416 *	315.883 *	392.003 *	233.335 *	70.327 *	37.697 *	23.278 *	20.728 *	21.989 *	16.326 *
15	143.813 *	273.013 *	661.780 *	384.725 *	343.137 *	225.772 *	68.796 *	35.796 *	25.215 *	20.933 *	18.752 *	16.324 *
16	141.684 *	322.735 *	627.032 *	321.672 *	319.929 *	212.372 *	69.922 *	33.229 *	24.768 *	20.324 *	16.868 *	19.339 *
17	123.959 *	528.381 *	674.783 *	303.072 *	311.056 *	215.079 *	66.208 *	30.642 *	24.768 *	19.140 *	15.968 *	20.525 *
18	128.530 *	514.043 *	652.429 *	362.799 *	389.265 *	188.014 *	65.842 *	40.639 *	24.770 *	17.984 *	16.505 *	22.598 *
19	172.540 *	370.579 *	750.402 *	445.060 *	328.168 *	180.637 *	65.842 *	51.101 *	23.889 *	17.608 *	17.423 *	21.553 *
20	209.928 *	447.867 *	698.837 *	693.538 *	300.802 *	184.301 *	65.115 *	51.424 *	23.670 *	17.051 *	18.557 *	17.421 *
21	186.768 *	531.246 *	607.830 *	791.012 *	307.572 *	172.819 *	69.673 *	50.145 *	23.242 *	17.051 *	17.608 *	32.149 *
22	183.689 *	577.118 *	543.315 *	702.482 *	289.062 *	162.265 *	75.677 *	43.736 *	21.965 *	17.421 *	17.612 *	31.390 *
23	151.022 *	535.791 *	509.680 *	671.349 *	323.304 *	154.860 *	73.346 *	45.191 *	21.756 *	19.928 *	16.868 *	30.394 *
24	203.283 *	464.634 *	508.721 *	784.764 *	285.153 *	149.286 *	66.208 *	42.530 *	23.023 *	17.620 *	16.688 *	28.693 *
25	204.293 *	389.265 *	708.429 *	708.925 *	267.800 *	142.731 *	64.753 *	44.302 *	20.222 *	16.149 *	18.175 *	35.579 *
26	219.687 *	377.617 *	629.391 *	623.615 *	259.687 *	134.750 *	58.164 *	44.588 *	20.728 *	15.968 *	20.732 *	42.225 *
27	378.885 *	328.917 *	576.654 *	654.822 *	281.371 *	130.066 *	59.096 *	44.590 *	20.123 *	15.437 *	21.758 *	39.936 *
28	562.529 *	299.128 *	549.678 *	813.053 *	319.328 *	125.476 *	57.723 *	43.695 *	20.728 *	15.614 *	23.238 *	35.820 *
29	443.241 *		480.263 *	707.676 *	324.428 *	120.465 *	58.407 *	42.227 *	21.342 *	16.505 *	20.933 *	44.302 *
30	408.309 *		450.798 *	621.383 *	385.623 *	115.565 *	59.789 *	37.150 *	21.756 *	16.868 *	30.149 *	44.893 *
31	355.926 *		450.092 *		395.589 *		68.052 *	30.642 *		15.437 *		49.511 *
Caudal Max.	575.516 *	683.103 *	756.664 *	820.880 *	724.320 *	457.553 *	111.236 *	66.574 *	34.469 *	22.596 *	32.910 *	50.143 *
Día	28	21	19	28	2	1	1	1	8	2	13	31
Hora	7	17	17	17	17	17	7	7	7	7	7	17
Caudal Mín.	66.574 *	262.612 *	236.807 *	300.699 *	256.761 *	114.110 *	53.372 *	30.394 *	17.421 *	15.262 *	14.237 *	15.966 *
Día	3	6	4	17	26	30	26	16	25	27	8	14
Hora	7	7	17	17	7	17	17	17	17	17	17	17
Caudal Medio	186.293	382.722	481.958	489.007	395.963	240.459	75.010	44.804	25.125	18.934	18.492	25.893

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

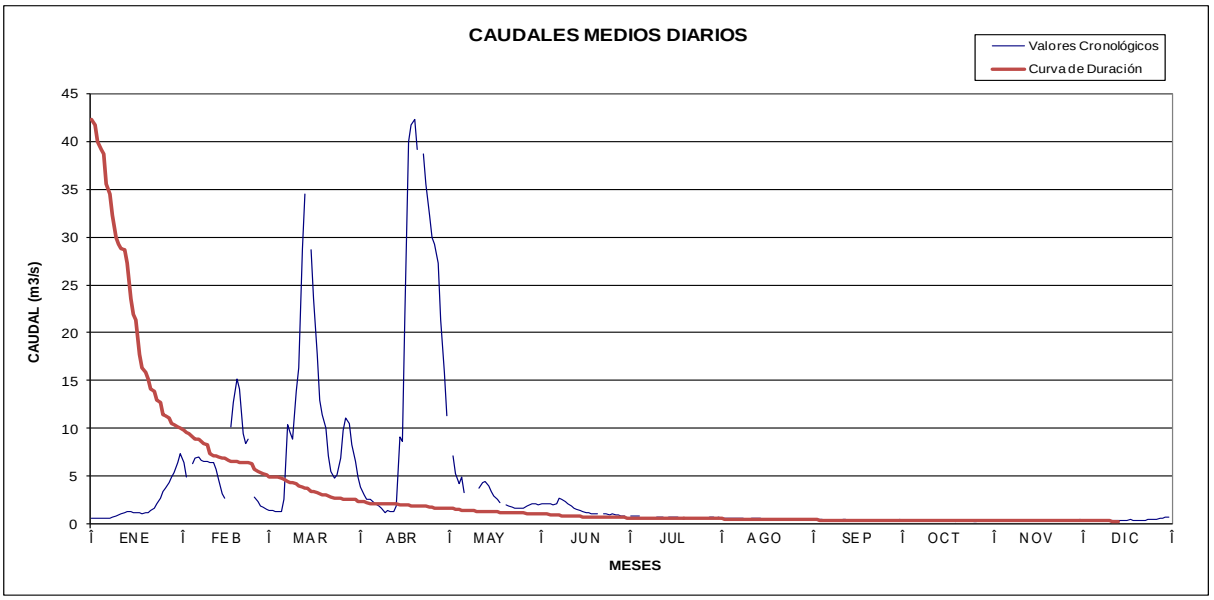


CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H352	MACUL EN PTE.CARRETERA										Area Drenaje:100 km2	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.542 *	6.417 *	1.560 *	4.856 *	11.365 *	2.009 *		0.660 *	0.461 *	0.428 *		0.436 *
2	0.561 *	4.852 *	1.434 *	3.815 *		2.084 *	0.802 *	0.640 *	0.461 *	0.411 *	0.341 *	0.419 *
3	0.580 *		1.357 *	3.063 *	7.109 *	2.159 *	0.825 *	0.609 *	0.444 *	0.395 *	0.327 *	0.403 *
4	0.551 *	6.282 *	1.313 *	2.559 *	5.206 *	2.159 *	0.825 *	0.590 *	0.444 *	0.387 *	0.334 *	0.411 *
5	0.609 *	6.894 *	1.269 *	2.601 *	4.235 *	2.083 *	0.791 *	0.580 *	0.427 *	0.411 *	0.357 *	0.395 *
6	0.600 *	7.034 *	1.313 *	2.315 *	4.898 *	2.009 *		0.590 *	0.411 *	0.419 *	0.349 *	0.372 *
7	0.570 *	6.653 *	2.598 *	2.121 *	3.248 *	2.161 *	0.757 *	0.619 *	0.419 *	0.419 *	0.349 *	0.372 *
8	0.671 *	6.483 *	10.418 *	1.936 *		2.643 *		0.561 *	0.419 *	0.411 *	0.342 *	0.379 *
9	0.802 *	6.483 *	9.554 *	1.659 *	3.016 *	2.538 *	0.746 *	0.542 *		0.395 *	0.327 *	0.387 *
10	0.983 *	6.449 *	8.828 *	1.226 *		2.355 *		0.524 *	0.411 *	0.411 *	0.341 *	0.379 *
11	1.115 *	6.449 *	13.910 *	1.388 *		2.083 *	0.746 *	0.533 *	0.411 *	0.379 *	0.349 *	0.379 *
12	1.183 *	5.670 *	16.317 *	1.328 *	3.711 *	1.936 *	0.702 *	0.542 *	0.427 *	0.388 *	0.379 *	0.379 *
13	1.254 *	4.622 *	28.827 *	1.254 *	4.344 *	1.658 *	0.702 *	0.561 *	0.427 *	0.357 *	0.349 *	0.349 *
14	1.240 *	3.177 *	34.535 *	1.865 *	4.399 *	1.560 *	0.650 *	0.542 *	0.411 *	0.372 *	0.357 *	0.364 *
15	1.198 *	2.643 *		9.146 *	4.022 *	1.449 *	0.660 *	0.551 *	0.419 *	0.349 *	0.356 *	0.379 *
16	1.156 *		28.730 *	8.596 *	3.415 *	1.269 *	0.660 *	0.514 *	0.403 *	0.320 *	0.356 *	0.387 *
17	1.156 *	10.192 *	23.555 *	21.953 *	2.926 *	1.226 *	0.660 *	0.505 *	0.411 *	0.349 *	0.364 *	0.419 *
18	1.088 *	12.663 *	17.695 *	39.942 *	2.559 *	1.142 *	0.681 *	0.505 *	0.411 *	0.349 *	0.387 *	0.436 *
19	1.184 *	15.162 *	12.908 *	41.777 *	2.236 *	1.087 *	0.650 *	0.523 *	0.395 *	0.334 *	0.387 *	0.403 *
20	1.171 *	14.144 *	11.411 *	42.312 *		1.074 *	0.620 *	0.514 *	0.387 *	0.306 *	0.395 *	0.395 *
21	1.450 *	9.431 *	10.023 *	39.171 *	1.991 *	1.048 *	0.610 *	0.497 *	0.372 *	0.320 *	0.395 *	0.411 *
22	1.593 *	8.436 *	7.147 *		1.829 *		0.590 *	0.496 *	0.379 *	0.334 *	0.372 *	0.403 *
23	2.067 *	8.877 *	5.483 *	38.742 *	1.726 *	1.035 *	0.629 *	0.505 *	0.395 *	0.320 *	0.380 *	0.387 *
24	2.674 *		4.736 *	35.583 *	1.642 *	1.009 *	0.629 *	0.487 *	0.395 *	0.327 *	0.411 *	0.453 *
25	3.342 *	2.861 *	5.119 *	32.258 *	1.625 *	0.970 *	0.609 *	0.496 *	0.403 *	0.327 *	0.403 *	0.470 *
26	3.737 *	2.315 *	6.903 *	29.978 *	1.593 *	1.009 *	0.570 *	0.487 *	0.403 *	0.306 *	0.403 *	0.505 *
27	4.347 *	1.865 *	9.814 *	29.239 *	1.593 *	0.958 *	0.580 *	0.470 *	0.395 *	0.299 *	0.387 *	0.506 *
28	4.939 *	1.743 *	11.141 *	27.296 *	1.847 *	0.920 *	0.600 *	0.488 *	0.395 *	0.341 *	0.403 *	0.609 *
29	5.420 *		10.484 *	21.358 *	2.046 *	0.872 *	0.671 *	0.479 *	0.387 *	0.320 *	0.372 *	0.609 *
30	6.451 *		8.323 *	15.904 *	2.102 *	0.848 *	0.681 *	0.461 *	0.411 *	0.313 *	0.379 *	0.671 *
31	7.390 *		6.486 *		2.065 *		0.650 *	0.453 *		0.320 *		0.660 *
Caudal Max.	7.390 *							0.681 *		0.453 *		0.681 *
Día	31							1		1		30
Hora	7							7		7		17
Caudal Mín.	0.542 *							0.453 *		0.285 *		0.341 *
Día	1							31		27		13
Hora	17							7		7		17
Caudal Medio	1.988	6.712	10.440	16.043	3.336	1.564	0.678	0.533	0.412	0.359	0.367	0.436

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

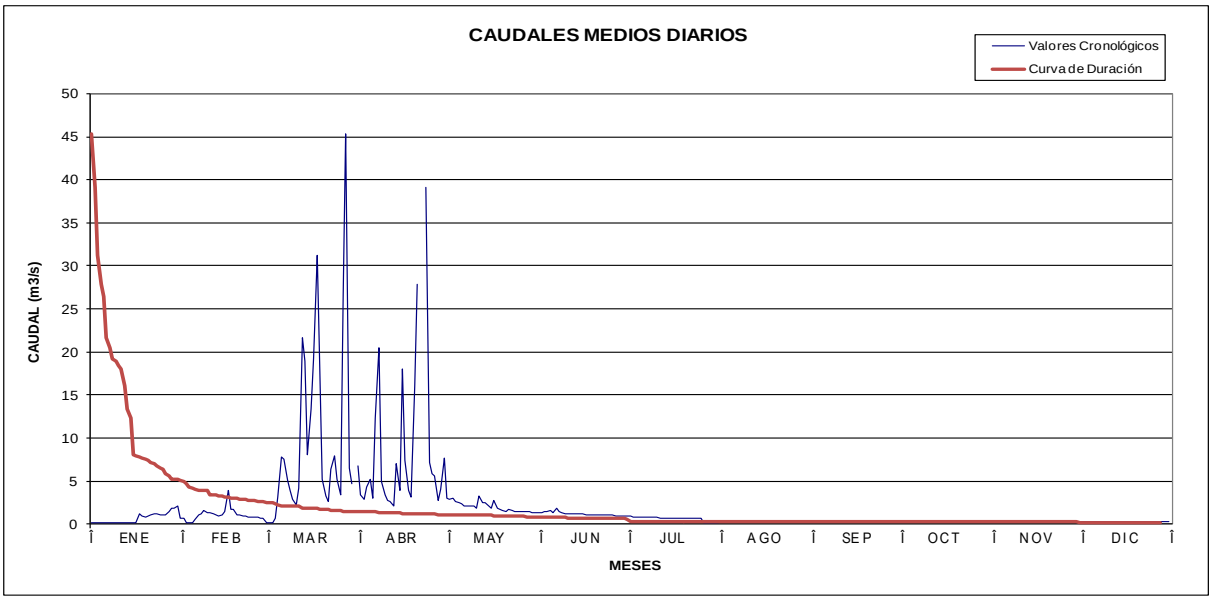
2007

H359 PAJAN EN AGUA FRIA

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.179 *	0.607 *	0.179 *	6.745 *	3.016 *	1.258 *	0.877 *	0.207 *	0.274 *	0.314 *	0.335 *	0.335 *
2	0.179 *	0.201 *	0.179 *	3.364 *	2.908 *	1.286 *	0.877 *	0.215 *	0.274 *	0.314 *	0.335 *	0.335 *
3	0.160 *	0.186 *	0.186 *	2.802 *	2.960 *	1.437 *	0.834 *	0.223 *	0.274 *	0.314 *	0.335 *	0.335 *
4	0.141 *	0.200 *	0.714 *	4.343 *	2.600 *	1.437 *	0.834 *	0.223 *	0.294 *	0.314 *	0.335 *	0.335 *
5	0.130 *	0.595 *	3.183 *	5.148 *	2.412 *	1.603 *	0.834 *	0.239 *	0.294 *	0.314 *	0.335 *	0.335 *
6	0.120 *	1.092 *	7.752 *	3.016 *	2.364 *	1.314 *	0.792 *	0.239 *	0.294 *	0.314 *	0.335 *	0.335 *
7	0.120 *	1.145 *	7.549 *	12.361 *	2.141 *	1.781 *	0.792 *	0.239 *	0.294 *	0.314 *	0.335 *	0.335 *
8	0.120 *	1.544 *	5.120 *	20.418 *	2.057 *	1.407 *	0.792 *	0.239 *	0.294 *	0.314 *	0.335 *	0.335 *
9	0.120 *	1.262 *	3.926 *	4.898 *	2.056 *	1.345 *	0.752 *	0.239 *	0.294 *	0.314 *	0.335 *	0.335 *
10	0.130 *	1.258 *	2.807 *	3.364 *	2.057 *	1.200 *	0.752 *	0.239 *	0.294 *	0.314 *	0.335 *	0.335 *
11	0.141 *	1.173 *	2.198 *	2.750 *	1.857 *	1.172 *	0.752 *	0.239 *	0.294 *	0.314 *	0.335 *	0.335 *
12	0.153 *	1.017 *	4.158 *	2.550 *	3.229 *	1.172 *	0.714 *	0.239 *	0.294 *	0.314 *	0.335 *	0.335 *
13	0.159 *	0.945 *	21.688 *	2.098 *	2.470 *	1.145 *	0.714 *	0.239 *	0.294 *	0.314 *	0.335 *	0.335 *
14	0.165 *	1.092 *	18.960 *	6.946 *	2.457 *	1.118 *	0.714 *	0.239 *	0.294 *	0.314 *	0.335 *	0.335 *
15	0.179 *	1.426 *	8.022 *	3.960 *	2.056 *	1.118 *	0.714 *	0.239 *	0.294 *	0.314 *	0.335 *	0.335 *
16	0.200 *	3.930 *	13.375 *	18.021 *	1.857 *	1.118 *	0.714 *	0.256 *	0.294 *	0.314 *	0.335 *	0.335 *
17	1.228 *	1.708 *	19.122 *	7.386 *	2.707 *	1.067 *	0.714 *	0.256 *	0.294 *	0.314 *	0.335 *	0.335 *
18	0.971 *	1.672 *	31.250 *	3.844 *	1.857 *	1.067 *	0.714 *	0.256 *	0.294 *	0.314 *	0.335 *	0.335 *
19	0.755 *	1.067 *	18.369 *	3.132 *	1.672 *	1.067 *	0.714 *	0.256 *	0.304 *	0.314 *	0.335 *	0.335 *
20	0.981 *	1.070 *	5.237 *	16.072 *	1.603 *	1.067 *	0.677 *	0.256 *	0.304 *	0.335 *	0.335 *	0.335 *
21	1.092 *	0.968 *	3.308 *	27.802 *	1.469 *	1.067 *	0.677 *	0.256 *	0.304 *	0.335 *	0.335 *	0.335 *
22	1.172 *	0.878 *	2.550 *		1.708 *	1.067 *	0.677 *	0.256 *	0.304 *	0.335 *	0.335 *	0.335 *
23	1.172 *	0.834 *	6.417 *		1.603 *	1.067 *	0.677 *	0.256 *	0.304 *	0.335 *	0.335 *	0.335 *
24	1.092 *	0.834 *	7.925 *	39.161 *	1.381 *	1.067 *	0.641 *	0.256 *	0.304 *	0.335 *	0.335 *	0.335 *
25	1.067 *	0.792 *	5.131 *	7.143 *	1.437 *	1.067 *	0.641 *	0.256 *	0.304 *	0.335 *	0.335 *	0.335 *
26	1.067 *	0.752 *	3.437 *	5.880 *	1.437 *	1.067 *	0.641 *	0.256 *	0.304 *	0.335 *	0.335 *	0.335 *
27	1.410 *	0.714 *	26.381 *	5.543 *	1.502 *	0.968 *	0.179 *	0.256 *	0.304 *	0.335 *	0.335 *	0.335 *
28	1.804 *	0.659 *	45.341 *	2.752 *	1.437 *	0.968 *	0.179 *	0.256 *	0.294 *	0.335 *	0.335 *	0.335 *
29	1.773 *		6.542 *	4.062 *	1.437 *	0.922 *	0.193 *	0.256 *	0.314 *	0.335 *	0.335 *	0.335 *
30	2.141 *		4.638 *	7.675 *	1.375 *	0.922 *	0.193 *	0.274 *	0.314 *	0.335 *	0.335 *	0.335 *
31	0.677 *				1.314 *		0.193 *	0.274 *		0.335 *		0.335 *
Caudal Max.	2.226 *	4.130 *			3.859 *	1.819 *	0.877 *	0.274 *	0.314 *	0.335 *	0.335 *	0.335 *
Día	30	16			12	7	vv	vv	vv	vv	vv	vv
Hora	7	7			18	18						
Caudal Mín.	0.120 *	0.179 *			1.227 *	0.922 *	0.179 *	0.207 *	0.274 *	0.314 *	0.335 *	0.335 *
Día	vv	3			24	vv	vv	2	vv	vv	vv	vv
Hora		7			18			7				
Caudal Medio	0.671	1.058	9.521	8.330	2.014	1.179	0.650	0.246	0.296	0.322	0.335	0.335

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



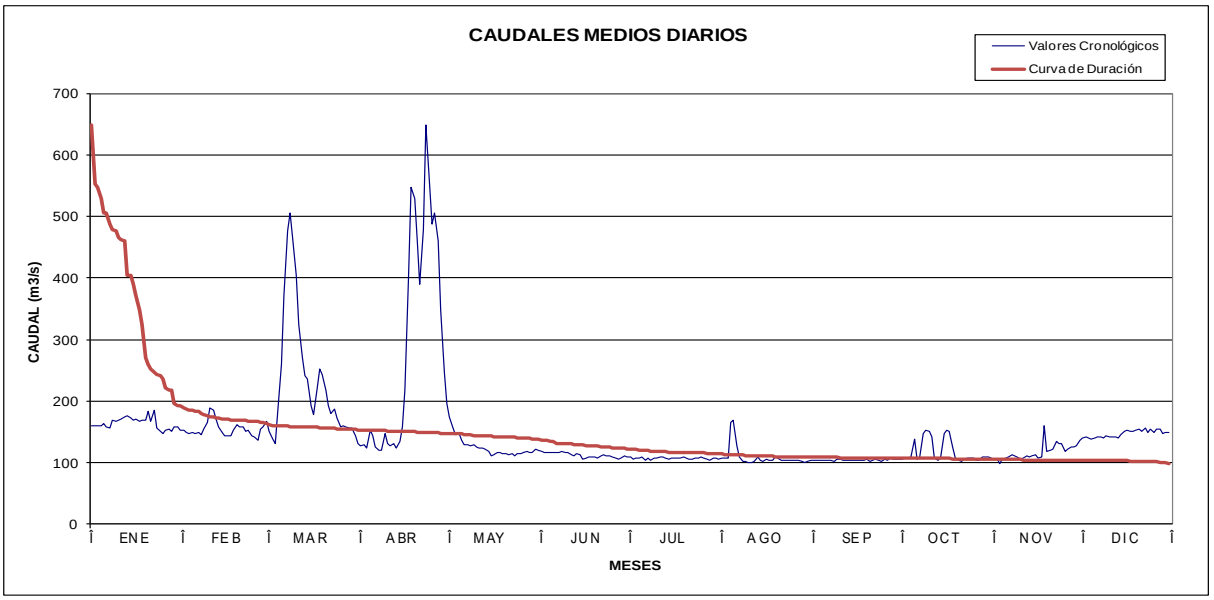
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H363 **DAULE EN BALZAR** Area Drenaje:5580 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	159.466 *	151.645 *	167.401 *	131.619 *	196.238 *	119.341 *	108.504 *	105.301 *	103.087 *	104.664 *	107.550 *	136.875 *
2	159.476 *	149.444 *	150.541 *	127.815 *	173.609 *	118.004 *	108.512 *	107.222 *	103.081 *	105.946 *	105.942 *	139.706 *
3	159.466 *	146.169 *	138.326 *	128.159 *	156.463 *	116.013 *	105.937 *	106.581 *	103.087 *	107.219 *	104.668 *	140.778 *
4	159.476 *	149.080 *	130.232 *	124.057 *	145.119 *	117.006 *	107.222 *	106.897 *	103.083 *	106.260 *	98.096 *	140.065 *
5	162.858 *	147.260 *	183.424 *	151.699 *	147.260 *	116.013 *	107.226 *	165.859 *	103.081 *	109.490 *	105.637 *	137.949 *
6	158.764 *	148.716 *	259.692 *	144.032 *	136.872 *	116.677 *	108.187 *	168.150 *	103.405 *	138.436 *	107.545 *	140.423 *
7	155.756 *	145.808 *	372.458 *	125.099 *	128.850 *	116.675 *	104.365 *	126.928 *	102.769 *	105.323 *	108.187 *	141.493 *
8	169.307 *	153.854 *	476.891 *	120.682 *	129.196 *	116.343 *	106.257 *	109.508 *	103.401 *	107.586 *	111.743 *	141.154 *
9	166.289 *	164.768 *	505.614 *	119.341 *	127.474 *	118.006 *	103.724 *	102.450 *	102.450 *	146.169 *	111.097 *	140.108 *
10	168.166 *	189.409 *	466.639 *	147.264 *	128.504 *	116.675 *	107.541 *	101.821 *	105.300 *	153.200 *	108.181 *	142.566 *
11	170.081 *	185.322 *	404.132 *	130.925 *	125.419 *	115.352 *	107.859 *	100.569 *	104.668 *	150.220 *	104.664 *	142.217 *
12	174.323 *	169.700 *	325.186 *	127.130 *	123.379 *	113.378 *	109.148 *	100.567 *	103.715 *	142.146 *	107.864 *	140.776 *
13	176.653 *	158.320 *	270.102 *	131.616 *	122.702 *	110.443 *	108.503 *	102.450 *	103.719 *	107.575 *	110.768 *	140.776 *
14	172.822 *	149.083 *	241.146 *	123.718 *	121.697 *	114.367 *	106.899 *	108.218 *	104.038 *	102.766 *	109.796 *	140.065 *
15	169.320 *	142.924 *	235.003 *	135.145 *	118.351 *	112.070 *	104.982 *	104.034 *	103.405 *	107.882 *	110.447 *	144.753 *
16	170.458 *	143.643 *	193.116 *	157.194 *	110.768 *	105.937 *	106.581 *	100.881 *	103.713 *	146.557 *	111.743 *	149.811 *
17	167.771 *	143.287 *	177.450 *	218.537 *	111.743 *	107.859 *	107.545 *	104.982 *	103.713 *	152.435 *	106.269 *	152.011 *
18	168.581 *	151.643 *	222.124 *	403.546 *	116.013 *	109.148 *	107.541 *	104.029 *	104.034 *	150.978 *	108.826 *	150.925 *
19	168.561 *	160.953 *	252.266 *	546.986 *	115.681 *	109.474 *	107.859 *	103.396 *	104.038 *	123.722 *	159.626 *	151.279 *
20	182.545 *	157.567 *	242.586 *	530.125 *	115.021 *	108.187 *	108.503 *	108.193 *	104.984 *	107.901 *	118.022 *	152.039 *
21	166.365 *	157.215 *	217.041 *	462.205 *	113.710 *	107.222 *	107.859 *	107.859 *	101.506 *	102.765 *	119.350 *	153.879 *
22	184.531 *	150.909 *	192.047 *	389.668 *	112.081 *	111.094 *	105.619 *	103.713 *	103.715 *	102.450 *	121.046 *	150.925 *
23	156.488 *	151.643 *	179.802 *	479.163 *	115.021 *	111.745 *	105.942 *	104.034 *	104.982 *	105.332 *	133.711 *	155.369 *
24	149.809 *	144.011 *	186.518 *	648.957 *	111.107 *	110.121 *	107.864 *	103.083 *	103.398 *	107.541 *	130.229 *	147.987 *
25	146.557 *	141.137 *	173.244 *	552.224 *	113.707 *	110.119 *	107.859 *	103.396 *	102.450 *	107.859 *	130.577 *	153.514 *
26	152.751 *	136.166 *	158.515 *	486.849 *	114.693 *	108.826 *	108.181 *	103.398 *	105.630 *	107.222 *	117.345 *	149.461 *
27	153.854 *	154.966 *	159.118 *	506.342 *	115.683 *	106.257 *	106.897 *	104.349 *	102.769 *	104.038 *	122.026 *	153.879 *
28	150.914 *	158.796 *	157.196 *	461.189 *	117.672 *	105.937 *	105.619 *	104.347 *	106.578 *	103.715 *	126.113 *	153.577 *
29	157.568 *		155.708 *	348.778 *	117.008 *	107.868 *	104.365 *	100.888 *	104.994 *	108.826 *	124.419 *	146.557 *
30	157.194 *		156.488 *	247.132 *	117.006 *	110.452 *	107.541 *	100.604 *	105.300 *	109.795 *	127.474 *	148.350 *
31	153.116 *		143.009 *		121.352 *		107.859 *	102.450 *		108.503 *		148.739 *
Caudal Max.	186.913 *	199.033 *	517.415 *	649.608 *	203.964 *	120.679 *	110.767 *	168.915 *	108.181 *	161.315 *	171.994 *	162.069 *
Día	12	10	9	24	1	1	2	6	26	10	19	28
Hora	7	18	7	18	7	7	7	18	7	7	7	7
Caudal Mín.	142.206 *	135.813 *	128.847 *	118.003 *	108.181 *	105.618 *	101.192 *	96.226 *	101.192 *	101.192 *	95.000 *	134.409 *
Día	25	26	4	9	24	28	7	30	1	23	4	5
Hora	18	7	7	7	7	7	7	7	7	7	7	18
Caudal Medio	163.525	153.694	235.259	280.240	126.432	112.220	107.048	108.908	103.803	117.565	115.632	146.065

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



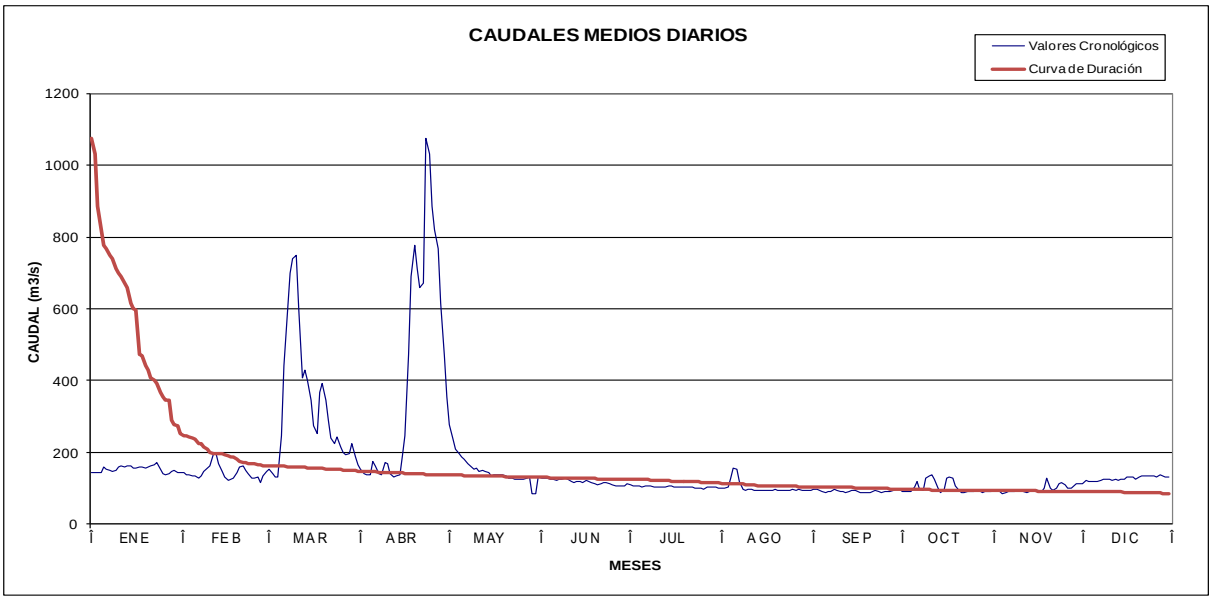
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H365 **DAULE EN LA CAPILLA** Area Drenaje:8690 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	142.11 *	142.11 *	146.85 *	164.68 *	353.84 *	129.99 *	113.05 *	99.74 *	93.84 *	95.78 *	90.49 *	110.95 *
2	143.29 *	138.59 *	152.91 *	152.90 *	275.61 *	128.86 *	110.44 *	98.73 *	96.75 *	90.97 *	94.32 *	113.09 *
3	143.29 *	135.69 *	140.36 *	140.98 *	236.60 *	128.30 *	105.78 *	99.23 *	95.78 *	90.97 *	92.39 *	121.67 *
4	142.11 *	133.96 *	129.46 *	135.70 *	207.48 *	127.18 *	104.75 *	102.22 *	93.84 *	90.51 *	89.53 *	117.33 *
5	159.04 *	134.54 *	132.30 *	137.42 *	195.64 *	126.07 *	104.76 *	126.79 *	91.92 *	89.07 *	84.44 *	119.49 *
6	154.14 *	127.87 *	247.20 *	175.58 *	188.15 *	124.96 *	104.25 *	155.94 *	86.37 *	102.35 *	86.71 *	119.49 *
7	148.05 *	135.11 *	441.33 *	161.00 *	179.53 *	121.67 *	106.29 *	152.32 *	90.49 *	118.45 *	89.08 *	118.95 *
8	147.44 *	146.90 *	598.43 *	139.77 *	167.86 *	123.30 *	106.29 *	116.99 *	90.95 *	95.36 *	90.01 *	122.20 *
9	150.46 *	155.97 *	700.10 *	137.42 *	162.17 *	124.40 *	104.76 *	97.27 *	95.29 *	94.82 *	90.97 *	123.85 *
10	160.29 *	162.15 *	740.27 *	171.74 *	154.14 *	126.62 *	104.24 *	94.32 *	92.39 *	127.19 *	94.32 *	124.97 *
11	162.79 *	197.05 *	747.95 *	166.72 *	156.67 *	124.96 *	102.73 *	95.29 *	90.49 *	133.40 *	93.83 *	123.31 *
12	159.67 *	195.03 *	599.52 *	139.80 *	147.44 *	118.96 *	102.73 *	96.75 *	90.02 *	136.26 *	89.10 *	121.13 *
13	160.91 *	166.65 *	408.36 *	131.70 *	148.04 *	116.78 *	102.73 *	94.32 *	86.37 *	125.64 *	87.22 *	123.86 *
14	162.17 *	145.10 *	429.69 *	132.82 *	146.85 *	117.85 *	104.24 *	94.80 *	91.92 *	99.75 *	90.97 *	121.67 *
15	155.97 *	132.28 *	400.26 *	137.42 *	143.29 *	117.85 *	105.77 *	94.32 *	93.83 *	88.63 *	92.39 *	126.07 *
16	154.74 *	122.77 *	345.58 *	190.17 *	133.97 *	115.26 *	104.75 *	94.80 *	92.87 *	98.24 *	93.36 *	126.06 *
17	159.67 *	126.15 *	273.96 *	245.80 *	135.69 *	121.10 *	104.24 *	94.80 *	91.92 *	127.19 *	93.35 *	131.69 *
18	159.67 *	126.72 *	251.81 *	473.88 *	135.69 *	119.48 *	102.73 *	92.42 *	85.89 *	131.13 *	90.01 *	132.27 *
19	154.73 *	142.18 *	366.46 *	690.10 *	136.26 *	115.18 *	102.73 *	92.90 *	88.14 *	126.69 *	100.91 *	129.44 *
20	158.42 *	160.28 *	392.57 *	777.50 *	136.26 *	110.97 *	102.73 *	95.78 *	87.18 *	106.36 *	127.26 *	123.33 *
21	160.90 *	160.91 *	344.58 *	712.83 *	132.83 *	109.40 *	104.25 *	93.35 *	88.60 *	93.35 *	100.80 *	131.12 *
22	165.31 *	148.74 *	289.50 *	658.15 *	128.87 *	110.95 *	103.23 *	93.35 *	91.91 *	87.68 *	94.32 *	133.97 *
23	169.80 *	141.55 *	239.61 *	673.02 *	127.19 *	116.24 *	101.73 *	92.39 *	93.83 *	86.72 *	99.29 *	133.39 *
24	152.37 *	129.03 *	225.41 *	1076.64 *	124.95 *	115.71 *	100.23 *	92.87 *	90.02 *	89.54 *	113.58 *	133.97 *
25	140.36 *	128.45 *	242.57 *	1030.82 *	124.40 *	113.58 *	99.23 *	93.83 *	88.14 *	89.54 *	116.24 *	134.54 *
26	138.59 *	131.28 *	216.14 *	885.10 *	124.95 *	107.85 *	99.23 *	95.29 *	89.07 *	90.49 *	109.41 *	132.86 *
27	140.35 *	115.26 *	197.68 *	820.27 *	125.51 *	105.78 *	95.89 *	94.80 *	89.53 *	93.83 *	100.24 *	131.14 *
28	146.24 *	134.54 *	192.90 *	768.83 *	127.74 *	104.76 *	102.22 *	95.29 *	90.01 *	93.35 *	99.72 *	135.70 *
29	148.65 *		197.01 *	615.12 *	130.55 *	104.75 *	103.73 *	92.39 *	93.35 *	88.14 *	107.34 *	133.42 *
30	143.29 *		222.54 *	470.85 *	84.71 *	105.78 *	102.22 *	93.35 *	96.75 *	89.53 *	112.15 *	129.46 *
31	142.70 *		186.25 *		85.27 *		101.72 *	94.32 *		90.51 *		130.56 *
Caudal Max.	175.57 *	203.92 *	793.32 *	1096.69 *	377.44 *	131.68 *	113.05 *	157.79 *	97.74 *	136.26 *	133.96 *	138.58 *
Día	23	12	11	24	1	1	1	7	3	12	20	28
Hora	7	6	7	17	6	6	6	6	6	6	6	6
Caudal Mín.	136.26 *	108.86 *	124.95 *	128.30 *	41.12 *	102.72 *	89.06 *	89.06 *	79.86 *	84.40 *	80.76 *	108.86 *
Día	26	27	4	13	31	28	27	18	6	22	5	2
Hora	18	17	17	17	6	17	17	6	17	17	17	6
Caudal Medio	152.50	143.46	329.02	410.49	156.71	117.82	103.67	100.68	91.25	101.98	97.13	126.16

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

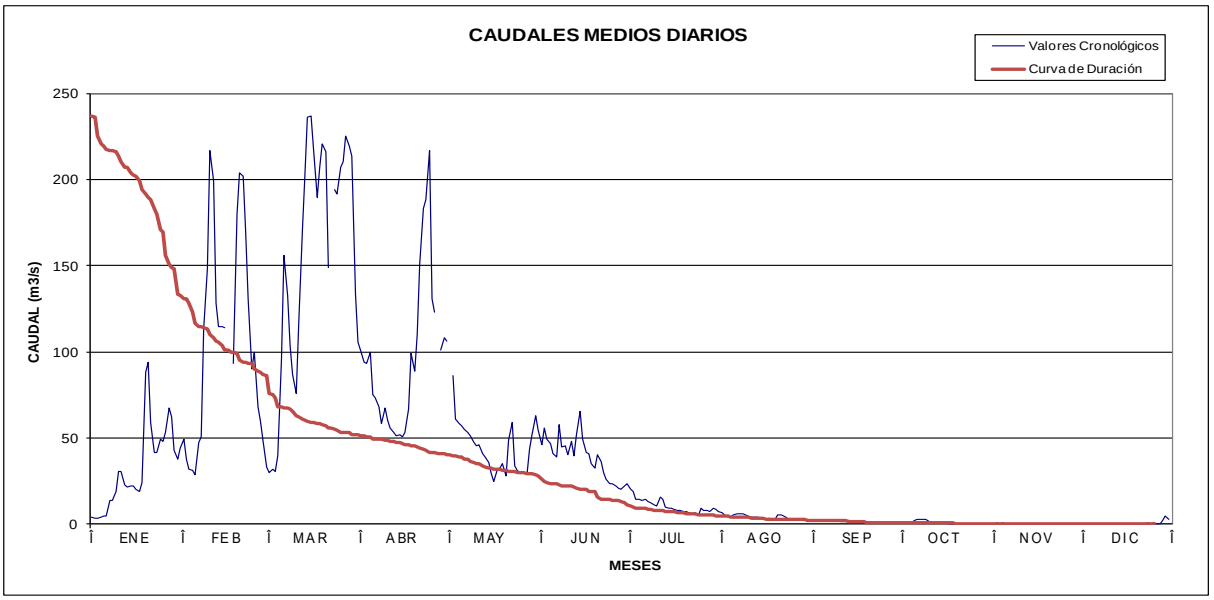
2007

H371 **SAN PABLO EN PALMAR** Area Drenaje:1387 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	3.971 *	48.994 *	33.323 *	105.700 *	106.058 *	54.332 *	23.456 *	7.383 *	1.934 *	0.547 *	0.260 *	0.239 *
2	3.540 *	37.563 *	29.917 *	101.294 *		45.799 *	20.269 *	6.276 *	1.934 *	0.575 *	0.392 *	0.108 *
3	3.144 *	32.099 *	31.799 *	93.860 *	85.952 *	56.033 *	18.531 *	5.247 *	1.888 *	0.575 *	0.469 *	0.092 *
4	3.678 *	31.055 *	30.605 *	93.600 *	60.681 *	49.194 *	14.101 *	4.106 *	1.796 *	0.493 *	0.392 *	0.105 *
5	4.627 *	28.707 *	39.700 *	99.818 *	58.531 *	46.786 *	14.424 *	4.035 *	1.843 *	0.520 *	0.575 *	0.067 *
6	4.358 *	47.566 *	95.223 *	74.889 *	56.798 *	40.840 *	13.465 *	5.462 *	1.707 *	1.841 *	0.325 *	0.060 *
7	13.995 *	50.466 *	156.270 *	72.966 *	54.896 *	38.871 *	14.208 *	5.677 *	2.028 *	2.373 *	0.150 *	0.014 *
8	13.888 *	113.509 *	133.087 *	67.732 *	53.028 *	57.565 *	12.738 *	5.605 *	1.841 *	2.741 *	0.069 *	0.014 *
9	18.970 *	148.454 *	103.526 *	58.535 *	51.357 *	44.594 *	12.128 *	5.825 *	1.796 *	2.690 *	0.028 *	0.004 *
10	30.505 *	216.790 *	87.103 *	67.163 *	47.385 *	45.624 *	10.947 *	5.245 *	1.706 *	2.373 *	0.028 *	0.004 *
11	30.317 *	199.363 *	75.540 *	60.287 *	45.449 *	40.175 *	10.660 *	4.896 *	1.618 *	1.209 *	0.046 *	0.004 *
12	22.803 *	128.491 *	116.831 *	55.653 *	46.001 *	48.276 *	15.319 *	4.227 *	1.490 *	0.887 *	0.037 *	0.014 *
13	21.631 *	114.533 *	171.256 *	53.028 *	41.180 *	39.354 *	14.532 *	4.163 *	1.448 *	0.754 *	0.046 *	0.016 *
14	22.146 *	114.533 *	202.619 *	51.357 *	39.022 *	52.120 *	9.554 *	3.786 *	1.209 *	0.603 *	0.056 *	0.000 *
15	21.888 *	114.021 *	236.308 *	51.911 *	35.978 *	65.480 *	9.003 *	3.480 *	1.059 *	0.520 *	0.067 *	0.002 *
16	20.118 *		237.275 *	50.839 *	29.026 *	49.536 *	8.826 *	2.908 *	0.887 *	0.785 *	0.056 *	0.004 *
17	19.135 *		217.465 *	53.443 *	24.803 *	41.678 *	8.738 *	2.796 *	0.785 *	0.607 *	0.021 *	0.021 *
18	23.968 *	93.020 *	189.821 *	66.854 *	32.099 *	40.840 *	8.049 *	3.016 *	0.787 *	0.392 *	0.014 *	0.135 *
19	88.179 *	179.768 *	206.975 *	98.848 *	32.250 *	35.020 *	7.796 *	2.905 *	0.754 *	0.220 *	0.028 *	0.239 *
20	93.703 *	203.911 *	220.836 *	88.477 *	34.864 *	32.706 *	7.220 *	2.960 *	0.722 *	0.150 *	0.028 *	0.280 *
21	58.953 *	201.945 *	216.459 *	110.211 *	27.706 *	40.010 *	6.979 *	5.532 *	0.785 *	0.105 *	0.028 *	0.323 *
22	41.221 *	169.975 *	149.074 *	150.829 *	48.714 *	36.280 *	6.820 *	5.245 *	0.722 *	0.092 *	0.037 *	0.368 *
23	41.512 *	131.123 *		183.463 *	58.731 *	30.015 *	5.825 *	4.759 *	0.603 *	0.092 *	0.030 *	0.393 *
24	49.174 *	89.859 *	194.523 *	188.483 *	33.791 *	26.202 *	6.589 *	3.187 *	0.603 *	0.079 *	0.170 *	0.416 *
25	48.098 *	99.837 *	191.969 *	216.790 *	31.350 *	23.586 *	5.034 *	2.962 *	0.575 *	0.067 *	0.220 *	0.368 *
26	53.022 *	68.148 *	207.420 *	130.661 *	29.285 *	23.189 *	9.364 *	2.905 *	0.547 *	0.092 *	0.259 *	0.441 *
27	67.526 *	59.733 *	210.227 *	122.866 *	29.722 *	21.887 *	8.134 *	2.960 *	0.493 *	0.119 *	0.301 *	0.368 *
28	62.274 *	48.814 *	225.230 *		29.431 *	20.623 *	7.880 *	2.477 *	0.441 *	0.185 *	0.260 *	0.345 *
29	42.696 *		219.819 *	101.030 *	43.546 *	20.367 *	7.301 *	2.076 *	0.441 *	0.301 *	0.280 *	1.973 *
30	37.725 *		213.491 *	107.960 *	52.051 *	22.099 *	9.181 *	1.888 *	0.441 *	0.170 *	0.259 *	4.715 *
31	44.407 *		133.660 *		62.744 *		8.477 *	2.476 *		0.119 *		2.966 *
Caudal Max.	133.076 *					65.683 *	23.985 *	7.464 *	2.076 *	2.905 *	0.603 *	5.459 *
Día	20					15	1	1	7	9	5	30
Hora	18					7	7	7	7	17	7	18
Caudal Mín.	2.687 *					16.767 *	5.034 *	1.795 *	0.441 *	0.067 *	0.014 *	0.000
Día	3					30	25	30	vv	25	18	14
Hora	18					7	17	17		17	18	18
Caudal Medio	32.618	106.626	152.578	95.812	46.081	39.636	10.824	4.079	1.163	0.718	0.164	0.455

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

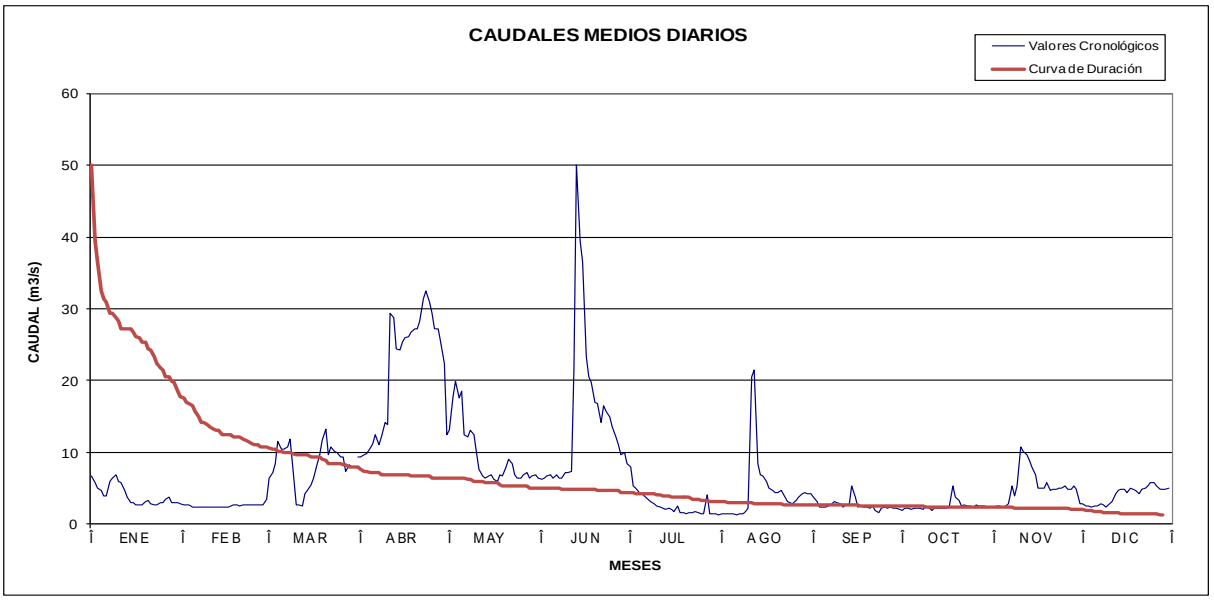
2007

H375 CHANCHAN DJ HUATAXI

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	6.673 *	2.692 *	3.371 *	9.310 *	12.444 *	6.398 *	8.454 *	1.289 *	4.244 *	1.990 *	2.397 *	2.848 *
2	5.701 *	2.692 *	6.416 *	9.300 *	13.119 *	6.159 *	7.912 *	1.341 *	3.684 *	1.860 *	2.397 *	2.848 *
3	5.050 *	2.692 *	7.141 *	9.614 *	17.780 *	6.398 *	5.270 *	1.394 *	3.170 *	2.120 *	2.544 *	2.544 *
4	4.638 *	2.397 *	8.454 *	9.741 *	19.827 *	6.645 *	5.050 *	1.394 *	2.397 *	2.120 *	2.544 *	2.544 *
5	3.868 *	2.397 *	11.447 *	10.507 *	17.635 *	6.884 *	4.436 *	1.394 *	2.397 *	1.990 *	2.397 *	2.397 *
6	3.868 *	2.397 *	10.497 *	11.134 *	18.453 *	6.398 *	4.244 *	1.394 *	2.397 *	2.129 *	2.544 *	2.544 *
7	5.930 *	2.397 *	10.497 *	12.444 *	12.444 *	6.884 *	3.684 *	1.289 *	2.544 *	2.258 *	2.848 *	2.544 *
8	6.416 *	2.397 *	10.811 *	11.124 *	12.103 *	6.398 *	3.510 *	1.394 *	2.692 *	2.258 *	5.270 *	2.848 *
9	6.903 *	2.397 *	11.808 *	12.103 *	13.119 *	6.398 *	3.170 *	1.394 *	3.170 *	1.990 *	3.868 *	2.692 *
10	5.930 *	2.397 *	8.257 *	14.183 *	12.473 *	7.132 *	2.848 *	1.678 *	3.005 *	2.544 *	5.298 *	2.397 *
11	5.701 *	2.397 *	2.692 *	13.831 *	9.889 *	7.132 *	2.544 *	2.129 *	2.848 *	2.120 *	10.811 *	2.848 *
12	4.638 *	2.397 *	2.692 *	29.319 *	7.655 *	7.389 *	2.397 *	20.596 *	2.397 *	1.860 *	10.193 *	3.188 *
13	3.693 *	2.397 *	2.544 *	28.743 *	6.636 *	21.827 *	2.258 *	21.522 *	2.692 *	2.258 *	9.595 *	4.244 *
14	3.005 *	2.397 *	4.278 *	24.358 *	6.398 *	50.104 *	1.990 *	8.454 *	2.692 *	2.258 *	8.871 *	4.638 *
15	3.005 *	2.397 *	4.638 *	24.260 *	6.636 *	39.543 *	2.258 *	6.884 *	5.298 *	2.120 *	7.912 *	4.839 *
16	2.692 *	2.397 *	5.481 *	25.264 *	6.884 *	36.563 *	1.990 *	6.645 *	3.693 *	2.120 *	6.882 *	4.839 *
17	2.692 *	2.544 *	6.398 *	25.988 *	6.169 *	23.295 *	1.757 *	5.930 *	2.397 *	2.120 *	5.050 *	4.436 *
18	2.692 *	2.692 *	8.454 *	26.189 *	5.930 *	20.577 *	2.539 *	5.050 *	2.470 *	2.397 *	5.050 *	5.068 *
19	3.170 *	2.692 *	9.595 *	26.696 *	6.884 *	19.710 *	1.619 *	4.638 *	2.397 *	5.298 *	5.050 *	4.839 *
20	3.335 *	2.544 *	11.607 *	27.193 *	6.636 *	17.024 *	1.506 *	4.436 *	2.397 *	3.693 *	5.701 *	4.638 *
21	2.848 *	2.692 *	13.157 *	27.193 *	7.912 *	16.836 *	1.394 *	4.436 *	2.258 *	3.344 *	4.638 *	4.244 *
22	2.692 *	2.692 *	9.595 *	28.217 *	9.015 *	14.183 *	1.619 *	4.638 *	2.544 *	2.544 *	4.839 *	4.839 *
23	2.692 *	2.692 *	10.811 *	31.406 *	8.454 *	16.455 *	1.627 *	4.051 *	1.869 *	2.692 *	4.839 *	5.050 *
24	3.005 *	2.692 *	10.193 *	32.509 *	6.884 *	15.666 *	1.740 *	3.188 *	1.506 *	2.544 *	5.050 *	5.261 *
25	3.005 *	2.692 *	9.889 *	30.949 *	6.398 *	14.915 *	1.619 *	3.014 *	2.120 *	2.544 *	5.050 *	5.701 *
26	3.510 *	2.692 *	9.300 *	29.319 *	6.398 *	13.470 *	1.394 *	2.848 *	2.397 *	2.397 *	5.270 *	5.701 *
27	3.693 *	2.692 *	9.300 *	27.213 *	6.884 *	12.103 *	1.394 *	3.335 *	2.258 *	2.692 *	4.839 *	5.261 *
28	3.005 *	2.692 *	7.389 *	27.193 *	7.132 *	11.124 *	4.051 *	3.684 *	2.397 *	2.470 *	4.839 *	4.839 *
29	3.005 *		8.263 *	25.264 *	6.398 *	9.595 *	1.394 *	4.244 *	2.258 *	2.470 *	5.261 *	4.839 *
30	3.005 *		7.912 *	22.369 *	6.636 *	9.889 *	1.394 *	4.436 *	2.120 *	2.470 *	4.839 *	4.839 *
31	2.848 *				6.884 *		1.394 *	4.244 *				5.050 *
Caudal Max.	7.646 *	2.692 *		34.198 *	22.827 *	53.587 *	8.730 *	23.763 *	6.159 *		11.124 *	5.701 *
Día	1	vv		25	4	14	1	13	15		11	vv
Hora	7			7	17	17	17	7	7		7	
Caudal Mín.	2.692 *	2.397 *		8.730 *	5.701 *	6.159 *	1.394 *	1.289 *	1.394 *		2.397 *	2.397 *
Día	vv	vv		3	18	3	vv	vv	24		vv	vv
Hora				7	7	17			17			
Caudal Medio	3.965	2.544	8.096	21.431	9.616	14.770	2.853	4.592	2.690	2.456	5.223	4.045

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

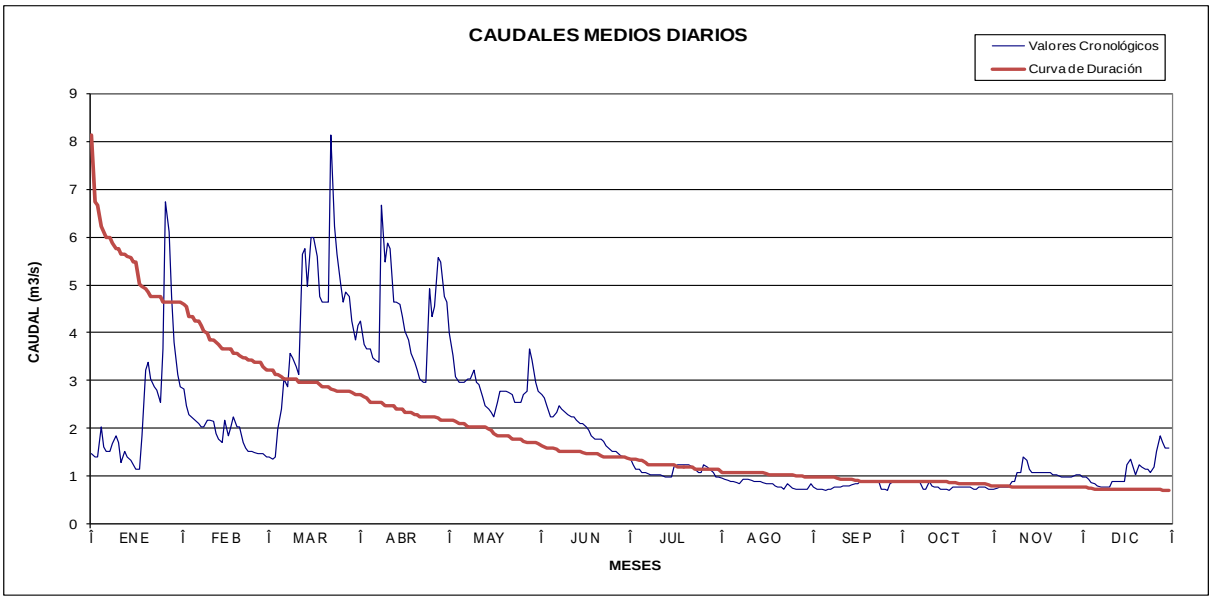
2007

H385 **ANGAS AJ CHANCHAN** Area Drenaje:1500 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.464 *	2.828 *	1.406 *	4.146 *	4.647 *	2.787 *	1.377 *	0.986 *	0.848 *	0.893 *	0.721 *	1.034 *
2	1.406 *	2.473 *	1.406 *	4.237 *	3.991 *	2.707 *	1.349 *	0.962 *	0.762 *	0.893 *	0.721 *	0.986 *
3	1.406 *	2.286 *	1.349 *	3.751 *	3.526 *	2.628 *	1.240 *	0.939 *	0.721 *	0.893 *	0.741 *	0.986 *
4	2.039 *	2.213 *	1.406 *	3.657 *	3.079 *	2.473 *	1.135 *	0.916 *	0.721 *	0.893 *	0.762 *	0.939 *
5	1.615 *	2.177 *	1.978 *	3.657 *	2.951 *	2.249 *	1.135 *	0.893 *	0.721 *	0.893 *	0.762 *	0.871 *
6	1.523 *	2.107 *	2.397 *	3.473 *	2.951 *	2.249 *	1.084 *	0.893 *	0.701 *	0.893 *	0.762 *	0.848 *
7	1.523 *	2.037 *	3.035 *	3.428 *	2.951 *	2.323 *	1.084 *	0.871 *	0.721 *	0.893 *	0.762 *	0.804 *
8	1.679 *	2.037 *	2.869 *	3.383 *	3.035 *	2.473 *	1.059 *	0.848 *	0.721 *	0.893 *	0.893 *	0.783 *
9	1.835 *	2.177 *	3.564 *	6.673 *	3.035 *	2.398 *	1.034 *	0.939 *	0.762 *	0.721 *	0.893 *	0.762 *
10	1.707 *	2.177 *	3.474 *	5.472 *	3.207 *	2.323 *	1.034 *	0.939 *	0.762 *	0.721 *	1.084 *	0.762 *
11	1.294 *	2.142 *	3.295 *	5.875 *	2.951 *	2.286 *	1.034 *	0.939 *	0.762 *	0.893 *	1.084 *	0.762 *
12	1.523 *	1.902 *	3.120 *	5.757 *	2.910 *	2.249 *	1.034 *	0.916 *	0.804 *	0.804 *	1.406 *	0.893 *
13	1.406 *	1.771 *	5.641 *	4.647 *	2.668 *	2.249 *	1.010 *	0.893 *	0.804 *	0.762 *	1.323 *	0.893 *
14	1.323 *	1.707 *	5.758 *	4.647 *	2.473 *	2.177 *	0.986 *	0.893 *	0.804 *	0.762 *	1.135 *	0.893 *
15	1.240 *	2.178 *	4.967 *	4.594 *	2.397 *	2.107 *	0.986 *	0.893 *	0.826 *	0.721 *	1.084 *	0.893 *
16	1.135 *	1.835 *	5.994 *	4.339 *	2.323 *	2.107 *	0.986 *	0.871 *	0.848 *	0.721 *	1.084 *	0.893 *
17	1.135 *	2.037 *	5.994 *	4.039 *	2.249 *	2.037 *	1.196 *	0.848 *	0.848 *	0.721 *	1.084 *	1.249 *
18	1.835 *	2.249 *	5.590 *	3.845 *	2.549 *	1.968 *	1.240 *	0.848 *	0.893 *	0.701 *	1.084 *	1.352 *
19	3.207 *	2.037 *	4.753 *	3.564 *	2.787 *	1.835 *	1.240 *	0.848 *	0.893 *	0.762 *	1.084 *	1.187 *
20	3.383 *	2.037 *	4.647 *	3.383 *	2.787 *	1.770 *	1.240 *	0.805 *	0.893 *	0.762 *	1.084 *	1.034 *
21	3.035 *	1.707 *	4.647 *	3.209 *	2.787 *	1.770 *	1.240 *	0.762 *	0.893 *	0.762 *	1.084 *	1.240 *
22	2.869 *	1.583 *	4.647 *	3.035 *	2.747 *	1.770 *	1.240 *	0.762 *	0.893 *	0.762 *	1.034 *	1.187 *
23	2.788 *	1.523 *	8.138 *	2.951 *	2.707 *	1.738 *	1.187 *	0.721 *	0.893 *	0.762 *	1.034 *	1.135 *
24	2.549 *	1.523 *	6.236 *	2.951 *	2.549 *	1.645 *	1.135 *	0.848 *	0.893 *	0.762 *	1.010 *	1.135 *
25	3.657 *	1.493 *	5.650 *	4.925 *	2.549 *	1.553 *	1.084 *	0.805 *	0.721 *	0.762 *	0.986 *	1.084 *
26	6.733 *	1.464 *	5.023 *	4.339 *	2.549 *	1.523 *	1.084 *	0.741 *	0.721 *	0.721 *	0.986 *	1.186 *
27	6.116 *	1.464 *	4.647 *	4.542 *	2.707 *	1.523 *	1.240 *	0.721 *	0.701 *	0.721 *	0.986 *	1.523 *
28	4.762 *	1.464 *	4.859 *	5.574 *	2.787 *	1.464 *	1.186 *	0.721 *	0.848 *	0.762 *	0.986 *	1.835 *
29	3.799 *		4.753 *	5.468 *	3.657 *	1.435 *	1.135 *	0.721 *	0.893 *	0.762 *	1.010 *	1.707 *
30	3.121 *		4.237 *	4.753 *	3.432 *	1.406 *	1.084 *	0.721 *	0.893 *	0.762 *	1.034 *	1.583 *
31	2.869 *		3.846 *		2.951 *		0.986 *	0.721 *		0.721 *		1.583 *
Caudal Max.	6.733 *	2.869 *	8.627 *	6.989 *	4.646 *	2.787 *	1.406 *	0.986 *	0.893 *	0.893 *	1.406 *	1.835 *
Día	26	1	23	9	1	1	1	2	vv	vv	12	28
Hora	6	6	6	6	6	6	6	6			6	7
Caudal Mín.	1.135 *	1.464 *	1.349 *	2.951 *	2.249 *	1.406 *	0.986 *	0.721 *	0.681 *	0.681 *	0.721 *	0.762 *
Día	vv	vv	3	vv	17	30	vv	vv	27	18	vv	vv
Hora			18		6	18			6	6		
Caudal Medio	2.451	1.951	4.172	4.277	2.932	2.041	1.132	0.845	0.805	0.789	0.990	1.097

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

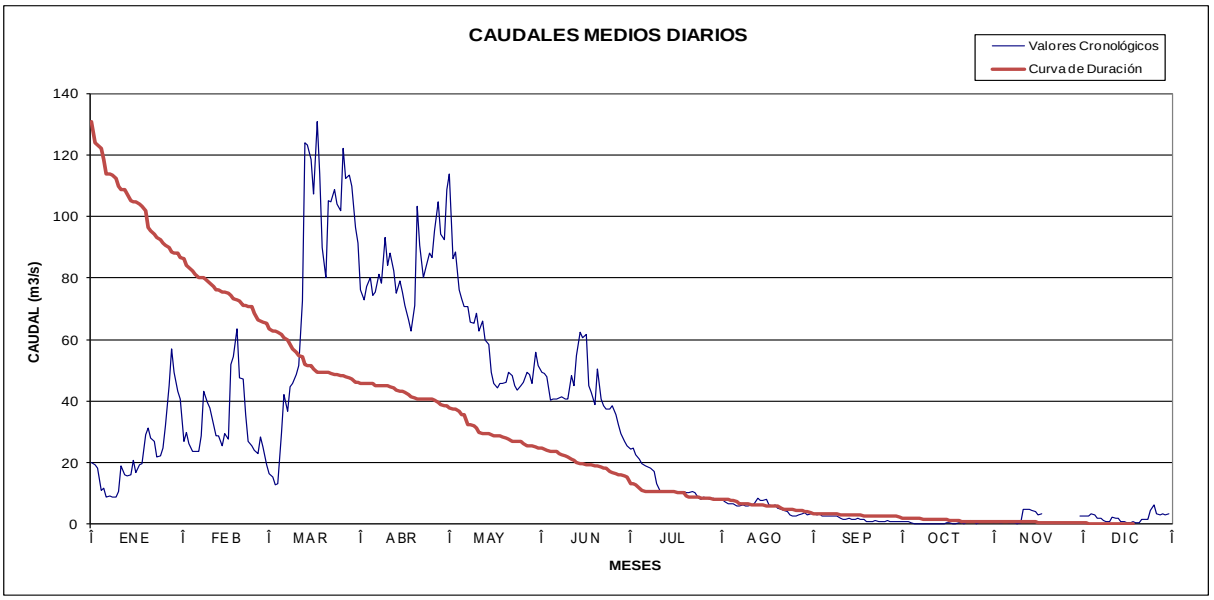
2007

H390 **CHIMBO AJ MILAGRO INAMHI** Area Drenaje:3922 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	20.032 *	27.019 *	19.314 *	91.346 *	108.949 *	51.350 *	25.531 *	8.013 *	3.163 *	0.823 *	0.623 *	2.485 *
2	19.201 *	29.815 *	16.419 *	76.215 *	113.992 *	49.264 *	24.246 *	8.015 *	3.161 *	0.741 *	0.479 *	2.748 *
3	18.247 *	26.006 *	15.218 *	73.082 *	86.267 *	48.854 *	24.557 *	7.413 *	3.091 *	0.823 *	0.662 *	2.485 *
4	10.901 *	23.470 *	12.825 *	77.110 *	88.365 *	48.048 *	22.403 *	6.737 *	3.233 *	0.741 *	0.515 *	2.748 *
5	11.795 *	23.777 *	13.191 *	80.183 *	76.225 *	40.365 *	21.057 *	6.552 *	2.615 *	0.479 *	0.479 *	3.233 *
6	8.841 *	23.469 *	29.457 *	74.301 *	73.333 *	40.555 *	19.742 *	6.456 *	2.485 *	0.028 *	0.623 *	3.091 *
7	9.269 *	28.576 *	42.089 *	75.567 *	70.702 *	40.745 *	18.749 *	5.995 *	2.615 *	0.028 *	0.513 *	1.817 *
8	8.841 *	43.067 *	36.475 *	81.140 *	70.701 *	41.127 *	18.604 *	5.906 *	2.420 *	0.028 *	0.549 *	1.704 *
9	8.631 *	39.429 *	44.630 *	78.185 *	65.808 *	41.319 *	18.045 *	6.177 *	2.485 *	0.028 *	0.479 *	0.954 *
10	10.404 *	37.741 *	45.624 *	93.210 *	65.349 *	40.555 *	17.081 *	5.904 *	2.615 *	0.028 *	0.018 *	0.823 *
11	19.033 *	32.347 *	48.447 *	84.157 *	68.372 *	40.745 *	13.191 *	5.904 *	1.817 *	0.028 *	0.549 *	0.909 *
12	16.138 *	28.599 *	51.546 *	88.135 *	62.848 *	48.242 *	10.478 *	6.362 *	1.488 *	0.028 *	4.863 *	2.051 *
13	15.742 *	28.596 *	72.615 *	82.414 *	66.038 *	44.909 *	10.595 *	6.642 *	1.383 *	0.028 *	4.861 *	1.759 *
14	15.873 *	25.354 *	123.972 *	75.004 *	59.962 *	54.724 *	10.478 *	8.425 *	1.817 *	0.085 *	4.614 *	1.762 *
15	20.770 *	29.457 *	123.221 *	79.156 *	58.255 *	62.398 *	10.481 *	7.548 *	1.488 *	0.085 *	4.531 *	0.662 *
16	16.835 *	27.443 *	118.572 *	75.488 *	49.269 *	60.690 *	10.478 *	7.727 *	1.434 *	0.085 *	4.053 *	0.741 *
17	19.322 *	51.981 *	107.260 *	70.938 *	45.622 *	61.799 *	10.478 *	8.116 *	1.817 *	0.479 *	3.091 *	0.381 *
18	19.750 *	54.559 *	130.889 *	66.268 *	44.432 *	44.909 *	10.478 *	6.362 *	1.540 *	0.445 *	3.163 *	0.381 *
19	29.131 *	63.538 *	113.992 *	62.848 *	45.622 *	42.875 *	10.590 *	5.995 *	1.331 *	0.085 *		0.662 *
20	31.303 *	47.634 *	89.784 *	71.207 *	45.622 *	38.876 *	10.590 *	6.177 *	0.909 *	0.085 *		0.587 *
21	27.780 *	47.026 *	80.148 *	103.494 *	46.045 *	50.567 *	10.253 *	5.124 *	0.823 *	0.479 *		0.515 *
22	26.727 *	35.571 *	105.027 *	90.639 *	49.482 *	40.807 *	10.365 *	4.697 *	0.741 *	0.445 *		1.488 *
23	21.798 *	26.952 *	104.757 *	80.217 *	48.242 *	38.295 *	10.478 *	4.451 *	0.997 *	0.009 *		1.595 *
24	22.259 *	25.346 *	108.637 *	83.536 *	44.827 *	37.368 *	10.141 *	4.213 *	0.867 *	0.823 *		1.488 *
25	24.798 *	24.131 *	103.941 *	88.099 *	43.646 *	37.553 *	8.429 *	3.091 *	0.864 *	0.996 *		4.451 *
26	31.769 *	23.009 *	101.801 *	86.778 *	45.025 *	38.295 *	7.913 *	2.748 *	0.700 *	0.741 *		6.362 *
27	44.995 *	28.267 *	122.347 *	95.302 *	46.221 *	35.555 *	8.633 *	2.550 *	0.997 *	0.028 *		3.306 *
28	56.921 *	25.193 *	112.563 *	104.875 *	49.264 *	32.194 *	8.219 *	3.091 *	0.909 *	0.549 *		3.091 *
29	49.179 *		113.601 *	94.243 *	48.649 *	29.278 *	8.116 *	3.163 *	0.823 *	0.741 *		3.233 *
30	43.088 *		109.782 *	92.411 *	45.822 *	26.951 *	8.528 *	3.749 *	0.741 *	0.823 *		2.883 *
31	40.571 *		96.620 *		55.807 *		7.913 *	2.816 *		0.867 *		3.161 *
Caudal Max.	63.525 *	72.362 *	144.078 *	113.129 *	122.342 *	66.729 *	27.440 *	8.736 *	3.376 *	0.996 *		6.548 *
Día	27	19	18	28	1	17	1	14	1	25		26
Hora	18	18	18	18	18	7	7	7	7	7		18
Caudal Mín.	8.527 *	21.798 *	12.338 *	61.275 *	43.254 *	26.788 *	7.711 *	2.420 *	0.660 *	0.009 *		0.381 *
Día	9	25	4	20	25	30	26	27	30	23		vv
Hora	7	7	18	7	18	7	18	7	7	7		
Caudal Medio	23.224	33.120	77.896	82.518	60.928	43.640	13.446	5.681	1.712	0.377		2.050

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

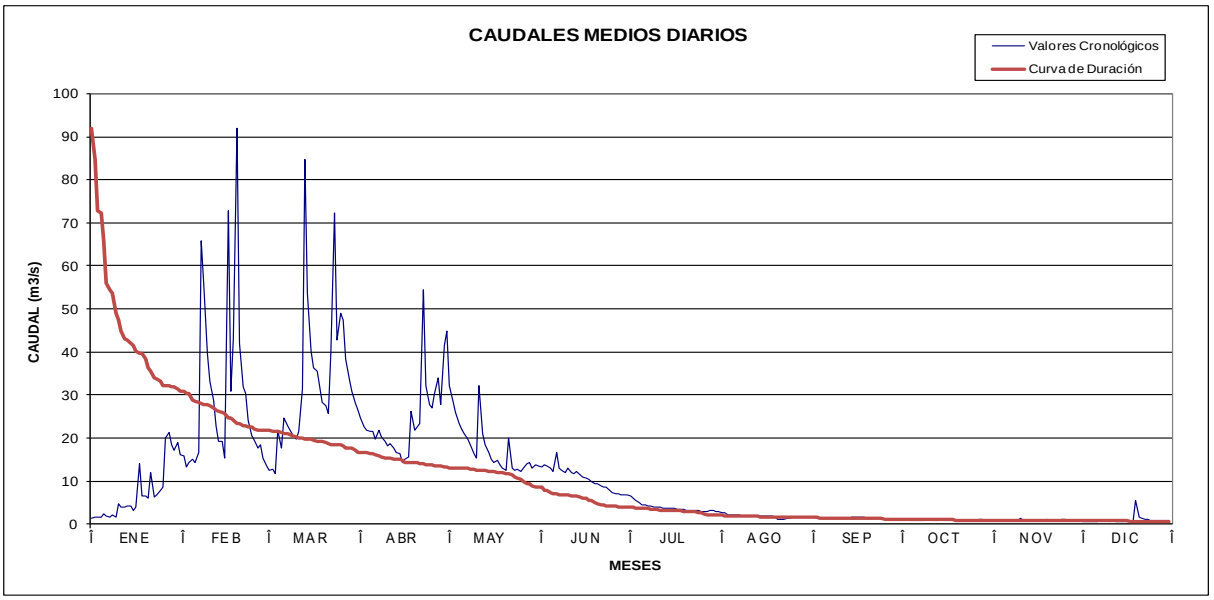
2007

H394 EMBARCADERO EN H.CLEM(POT-STA.ROSA)

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.440 *	15.832 *	13.577 *	26.368 *	44.735 *	13.410 *	6.839 *	2.797 *	1.558 *	1.009 *	0.819 *	0.731 *
2	1.560 *	13.263 *	12.513 *	24.547 *	32.187 *	13.257 *	6.501 *	2.721 *	1.558 *	1.009 *	0.819 *	0.667 *
3	1.682 *	14.199 *	12.812 *	22.604 *	28.466 *	13.643 *	6.060 *	2.533 *	1.440 *	0.960 *	0.819 *	0.646 *
4	1.623 *	15.166 *	11.770 *	21.819 *	25.963 *	13.565 *	5.534 *	2.139 *	1.440 *	0.960 *	0.819 *	0.646 *
5	2.445 *	14.199 *	21.689 *	21.632 *	23.358 *	13.033 *	4.871 *	2.070 *	1.440 *	0.936 *	0.819 *	0.646 *
6	1.806 *	16.713 *	17.651 *	21.446 *	22.017 *	12.282 *	4.434 *	2.070 *	1.383 *	0.912 *	0.797 *	0.646 *
7	1.711 *	65.864 *	24.542 *	19.780 *	21.065 *	16.710 *	4.339 *	2.036 *	1.383 *	0.912 *	0.774 *	0.646 *
8	2.007 *	56.040 *	22.803 *	21.823 *	19.597 *	13.105 *	4.200 *	2.002 *	1.326 *	0.912 *	0.752 *	0.688 *
9	1.711 *	39.736 *	21.854 *	20.235 *	18.351 *	12.357 *	4.154 *	1.969 *	1.326 *	0.912 *	0.731 *	0.731 *
10	4.636 *	33.083 *	20.699 *	19.237 *	16.295 *	11.915 *	4.017 *	1.936 *	1.244 *	0.985 *	0.731 *	0.688 *
11	3.838 *	28.693 *	19.780 *	18.264 *	15.386 *	12.959 *	3.882 *	1.936 *	1.326 *	0.985 *	1.284 *	0.646 *
12	3.882 *	22.689 *	21.463 *	18.547 *	32.237 *	12.061 *	3.793 *	1.903 *	1.326 *	0.912 *	0.865 *	0.733 *
13	4.246 *	19.074 *	31.331 *	17.654 *	20.888 *	11.629 *	3.749 *	1.871 *	1.326 *	0.912 *	0.819 *	0.646 *
14	4.073 *	19.248 *	84.690 *	16.550 *	18.351 *	12.208 *	3.618 *	1.871 *	1.383 *	0.912 *	0.797 *	0.646 *
15	3.116 *	15.396 *	53.639 *	16.301 *	16.630 *	11.339 *	3.618 *	1.838 *	1.558 *	0.985 *	0.819 *	0.646 *
16	3.800 *	72.787 *	40.281 *	14.343 *	15.143 *	10.916 *	3.618 *	1.806 *	1.558 *	0.912 *	0.819 *	0.646 *
17	13.995 *	30.917 *	36.390 *	15.143 *	14.199 *	10.567 *	3.618 *	1.806 *	1.558 *	0.888 *	0.819 *	0.646 *
18	6.619 *	43.129 *	35.470 *	15.468 *	14.834 *	10.292 *	3.490 *	1.806 *	1.558 *	0.842 *	0.819 *	0.626 *
19	6.520 *	91.987 *	31.967 *	26.161 *	13.879 *	9.820 *	3.278 *	1.806 *	1.499 *	0.819 *	0.819 *	0.606 *
20	6.008 *	41.989 *	28.251 *	21.730 *	12.955 *	9.421 *	3.278 *	1.458 *	1.440 *	0.985 *	0.965 *	5.485 *
21	11.996 *	31.996 *	27.437 *	22.582 *	12.504 *	9.225 *	3.237 *	1.009 *	1.411 *	0.936 *	0.912 *	1.529 *
22	6.183 *	30.240 *	25.550 *	23.370 *	20.082 *	8.711 *	3.196 *	0.960 *	1.354 *	0.912 *	0.819 *	1.326 *
23	6.674 *	24.179 *	39.578 *	54.392 *	13.105 *	8.520 *	3.196 *	1.137 *	1.326 *	0.865 *	0.819 *	1.060 *
24	7.787 *	20.512 *	72.344 *	32.187 *	12.579 *	8.458 *	3.114 *	1.360 *	1.326 *	0.865 *	0.819 *	1.009 *
25	8.666 *	19.424 *	42.724 *	27.728 *	12.659 *	7.902 *	3.034 *	1.440 *	1.168 *	0.865 *	1.011 *	0.912 *
26	20.011 *	17.660 *	48.918 *	26.987 *	12.208 *	7.305 *	2.994 *	1.499 *	0.985 *	0.888 *	0.961 *	0.842 *
27	21.282 *	18.446 *	47.509 *	30.413 *	13.105 *	7.011 *	2.954 *	1.558 *	1.009 *	0.936 *	0.819 *	0.819 *
28	18.351 *	15.307 *	38.261 *	33.981 *	14.032 *	6.896 *	2.954 *	1.558 *	1.009 *	0.960 *	0.821 *	0.819 *
29	17.159 *		33.771 *	27.615 *	14.192 *	6.839 *	3.034 *	1.558 *	1.009 *	1.009 *	0.731 *	0.865 *
30	18.884 *		30.845 *	41.455 *	12.967 *	6.839 *	3.074 *	1.558 *	1.009 *	0.937 *	0.731 *	0.912 *
31	16.213 *		28.042 *		13.721 *		2.797 *	1.558 *		0.819 *		0.912 *
Caudal Max.	22.968 *	117.666 *	117.666 *	73.867 *	51.713 *	19.235 *	6.839 *	2.797 *	1.558 *	1.009 *	1.558 *	9.290 *
Día	27	19	14	23	1	7	1	1	vv	vv	11	20
Hora	7	7	7	7	7	7	7	7			7	7
Caudal Mín.	1.440 *	12.653 *	11.770 *	14.186 *	12.061 *	6.839 *	2.797 *	0.960 *	0.960 *	0.819 *	0.730 *	0.606 *
Día	1	2	2	16	26	vv	31	22	26	vv	30	18
Hora	18	18	18	18	18		18	18	7		18	18
Caudal Medio	7.417	30.277	32.198	24.012	18.635	10.740	3.886	1.793	1.341	0.924	0.838	0.938

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



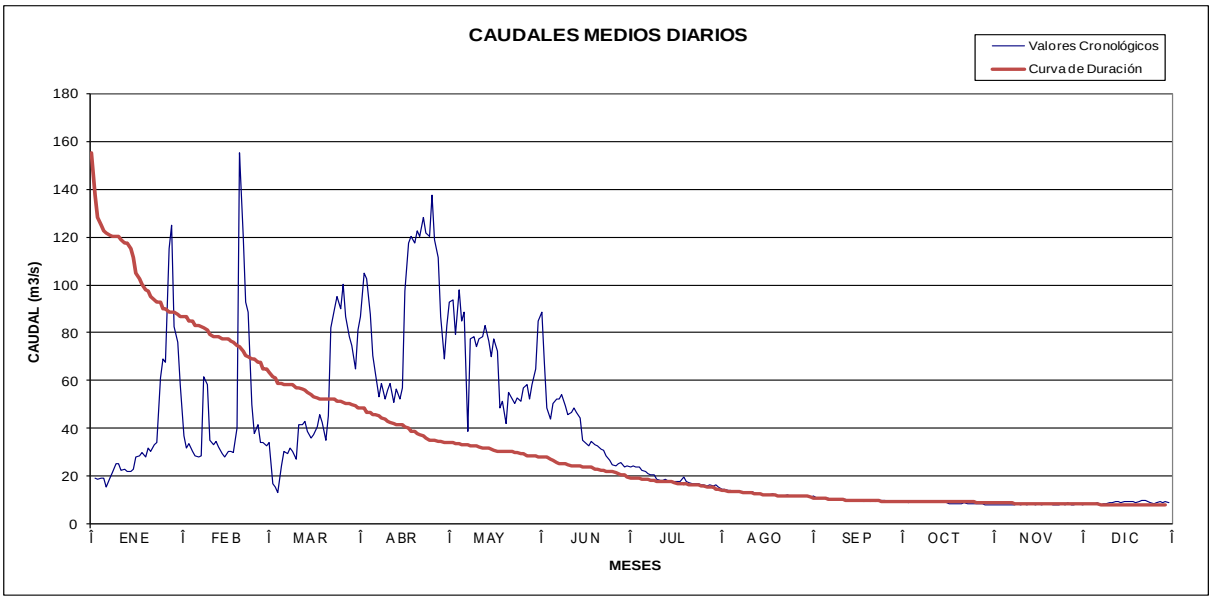
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H414 TOACHI AJ BABA

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		36.988 *	32.540 *	81.226 *	82.957 *	84.907 *	24.508 *	15.486 *	11.109 *	9.158 *	8.068 *	8.216 *
2	19.370 *	31.756 *	33.913 *	86.928 *	92.798 *	88.757 *	23.800 *	14.517 *	11.496 *	9.324 *	7.919 *	8.068 *
3	18.726 *	33.600 *	16.827 *	105.044 *	93.818 *	67.698 *	24.508 *	14.517 *	10.732 *	9.324 *	7.924 *	8.521 *
4	19.041 *	30.413 *	15.244 *	102.413 *	79.310 *	48.388 *	23.800 *	14.050 *	10.732 *	8.997 *	8.068 *	8.377 *
5	19.370 *	28.274 *	13.165 *	87.860 *	98.078 *	43.673 *	23.800 *	14.050 *	10.732 *	9.158 *	8.068 *	8.678 *
6	15.475 *	27.851 *	24.508 *	70.212 *	84.907 *	50.241 *	22.435 *	13.596 *	10.923 *	9.324 *	7.919 *	8.368 *
7	19.041 *	28.689 *	30.367 *	63.433 *	88.757 *	52.233 *	21.775 *	13.596 *	10.732 *	9.324 *	8.068 *	9.006 *
8	21.411 *	61.542 *	29.219 *	53.015 *	38.675 *	52.311 *	21.131 *	13.372 *	10.184 *	9.324 *	7.919 *	8.068 *
9	25.438 *	58.088 *	31.769 *	58.998 *	77.511 *	54.254 *	20.503 *	13.596 *	10.189 *	9.324 *	8.068 *	8.220 *
10	25.056 *	35.128 *	30.443 *	52.182 *	78.541 *	49.627 *	20.518 *	13.153 *	10.365 *	9.158 *	8.368 *	8.521 *
11	22.534 *	33.126 *	27.122 *	56.181 *	74.089 *	45.959 *	18.706 *	13.153 *	10.365 *	9.324 *	8.068 *	8.997 *
12	22.832 *	34.539 *	41.569 *	58.998 *	77.462 *	46.596 *	18.424 *	13.372 *	10.365 *	9.324 *	8.216 *	8.997 *
13	22.114 *	32.204 *	41.434 *	50.943 *	78.541 *	48.437 *	18.135 *	12.935 *	10.365 *	9.158 *	8.068 *	9.158 *
14	21.732 *	29.542 *	43.085 *	56.262 *	82.957 *	46.596 *	18.706 *	12.722 *	10.008 *	9.324 *	8.525 *	9.324 *
15	22.832 *	27.851 *	38.886 *	52.311 *	76.563 *	44.227 *	17.578 *	12.722 *	9.833 *	9.158 *	8.220 *	8.687 *
16	27.868 *	30.413 *	35.805 *	56.885 *	69.753 *	34.849 *	17.860 *	12.302 *	10.008 *	9.158 *	8.068 *	9.324 *
17	28.705 *	30.430 *	37.292 *	97.263 *	77.462 *	33.445 *	17.578 *	12.302 *	9.662 *	8.997 *	8.368 *	9.324 *
18	29.982 *	30.007 *	40.427 *	117.716 *	72.260 *	32.540 *	17.592 *	12.095 *	9.662 *	8.678 *	8.068 *	9.334 *
19	27.851 *	40.092 *	45.959 *	120.389 *	48.733 *	34.371 *	17.578 *	12.722 *	9.491 *	8.525 *	8.377 *	9.324 *
20	31.756 *	155.378 *	42.531 *	117.716 *	51.518 *	32.988 *	19.593 *	12.095 *	9.662 *	8.678 *	8.368 *	8.997 *
21	30.413 *	120.726 *	34.880 *	122.831 *	42.079 *	32.540 *	17.578 *	11.692 *	9.491 *	8.678 *	8.220 *	9.324 *
22	33.143 *	92.780 *	45.417 *	120.221 *	54.892 *	31.215 *	17.310 *	11.894 *	9.662 *	8.368 *	8.068 *	9.662 *
23	34.065 *	88.757 *	82.041 *	127.989 *	52.156 *	30.787 *	17.035 *	11.894 *	9.491 *	8.835 *	8.068 *	9.662 *
24	61.196 *	49.753 *	89.776 *	121.473 *	50.279 *	28.298 *	17.035 *	12.095 *	9.662 *	8.678 *	8.068 *	9.324 *
25	69.225 *	37.780 *	95.313 *	120.284 *	52.820 *	26.730 *	16.774 *	11.894 *	9.662 *	8.678 *	8.216 *	8.997 *
26	67.422 *	41.434 *	89.776 *	137.578 *	51.518 *	24.874 *	16.506 *	11.692 *	9.662 *	8.368 *	8.068 *	8.368 *
27	115.236 *	33.943 *	100.435 *	119.073 *	56.885 *	24.508 *	16.506 *	11.894 *	9.324 *	8.678 *	8.687 *	8.997 *
28	124.988 *	33.913 *	86.928 *	111.661 *	58.294 *	25.232 *	15.989 *	11.496 *	9.324 *	8.525 *	8.068 *	9.324 *
29	82.608 *		78.345 *	86.789 *	52.182 *	25.606 *	16.251 *	11.496 *	9.324 *	8.368 *	8.068 *	8.997 *
30	76.210 *		74.813 *	69.070 *	58.294 *	23.800 *	15.741 *	11.496 *	9.324 *	8.068 *	8.216 *	9.324 *
31	58.088 *		65.057 *		65.057 *		16.251 *	11.496 *		8.068 *		8.997 *
Caudal Max.		163.112 *	108.089 *	141.793 *	101.301 *	90.742 *	24.865 *	15.734 *	11.692 *	9.491 *	9.158 *	9.833 *
Día		20	27	26	5	2	1	1	2	3	27	22
Hora		7	17	17	17	17	7	7	7	7	7	17
Caudal Mín.		32.092 *	12.510 *	47.750 *	3.404 *	23.451 *	15.237 *	11.300 *	9.158 *	7.919 *	7.631 *	7.919 *
Día		27	5	8	8	30	30	29	27	30	3	9
Hora		17	17	17	7	17	7	17	17	17	17	7
Caudal Medio	39.791	46.964	48.222	89.431	68.360	42.190	19.081	12.755	10.051	8.905	8.149	8.919

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

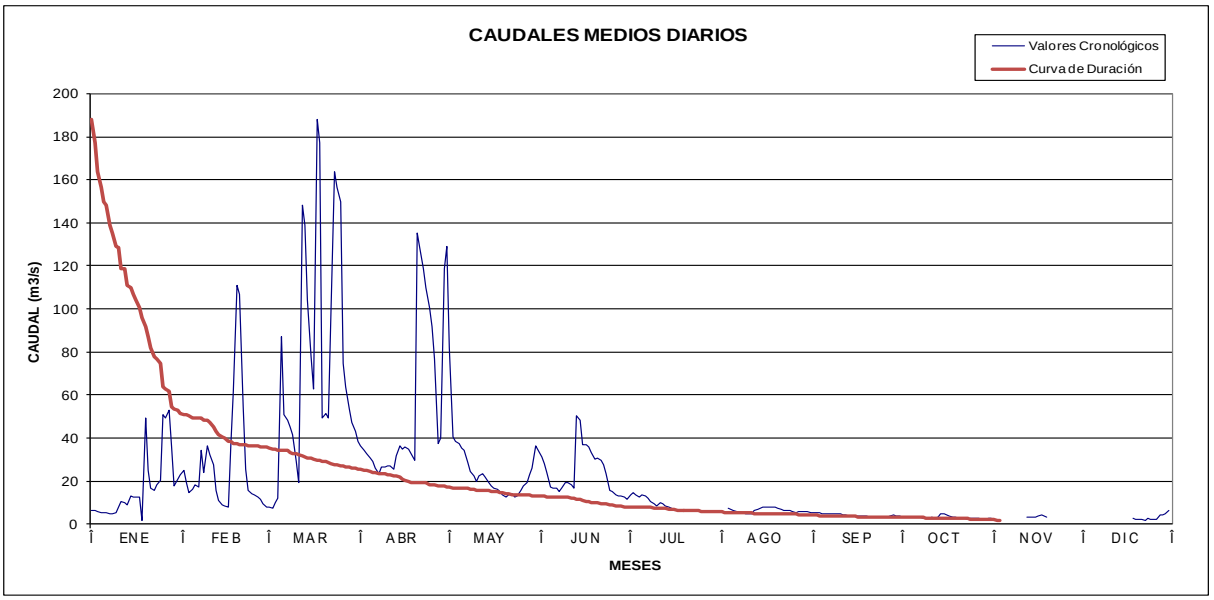
2007

H448 **PAYO AJ BULUBULU** Area Drenaje:324 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	6.472 *	24.936 *	7.615 *	38.548 *	128.966 *	34.438 *	11.411 *		5.494 *	3.553 *	2.774 *	
2	6.379 *	19.413 *	7.936 *	36.096 *	81.779 *	31.383 *	13.377 *		5.494 *	3.313 *		
3	5.978 *	14.641 *	7.507 *	34.438 *	40.659 *	27.923 *	14.637 *		5.400 *	3.156 *		
4	5.215 *	16.288 *	10.015 *	32.628 *	38.540 *	24.124 *	13.574 *	7.506 *	5.027 *	2.925 *		
5	5.400 *	18.430 *	12.051 *	30.501 *	37.406 *	17.166 *	12.412 *	6.779 *	4.935 *	3.001 *		
6	5.402 *	16.991 *	87.153 *	29.114 *	35.357 *	16.856 *	13.578 *	6.372 *	4.844 *	3.313 *		
7	4.755 *	34.235 *	50.755 *	25.911 *	34.072 *	16.424 *	13.054 *	5.878 *	4.575 *	3.001 *		
8	4.936 *	24.078 *	48.052 *	23.158 *	28.644 *	15.180 *	12.034 *	5.686 *	4.575 *	2.925 *		
9	5.495 *	36.106 *	45.001 *	26.428 *	24.602 *	16.569 *	10.441 *	5.212 *	4.575 *	2.850 *		
10	7.986 *	31.921 *	41.631 *	26.574 *	22.526 *	19.317 *	9.388 *	4.935 *	4.575 *	2.555 *		
11	10.211 *	27.253 *	29.075 *	27.241 *	19.767 *	19.167 *	8.373 *	4.935 *	4.575 *	2.483 *		
12	10.084 *	15.453 *	19.464 *	26.908 *	22.548 *	17.992 *	9.736 *	4.935 *	4.311 *	2.926 *		
13	8.821 *	11.097 *	148.396 *	25.579 *	23.158 *	16.705 *	9.619 *	6.075 *	4.138 *	2.850 *	2.925 *	
14	13.057 *	8.818 *	138.766 *	31.587 *	21.901 *	50.132 *	8.595 *	6.982 *	3.800 *	3.090 *	3.001 *	
15	12.540 *	8.153 *	103.969 *	36.286 *	19.468 *	48.262 *	7.720 *	7.086 *	3.717 *	4.765 *	3.078 *	
16	12.544 *	7.615 *	77.854 *	34.626 *	17.703 *	37.037 *	7.506 *	7.613 *	3.717 *	4.667 *	3.392 *	
17	12.286 *	36.675 *	62.914 *	35.911 *	16.565 *	37.030 *		7.719 *	3.717 *	4.054 *	3.803 *	
18	1.686 *	61.821 *	188.193 *	34.807 *	15.866 *	35.541 *		7.719 *	3.717 *	3.638 *	4.311 *	
19	49.514 *	110.960 *	177.136 *	32.450 *	15.042 *	33.351 *		7.719 *	3.553 *	3.392 *	3.885 *	2.627 *
20	24.777 *	106.922 *	49.106 *	29.808 *	13.574 *	30.332 *		7.719 *	3.472 *	3.156 *	3.393 *	2.343 *
21	16.581 *	54.561 *	51.174 *	135.190 *	12.286 *	30.679 *		7.296 *	3.233 *	2.850 *		2.203 *
22	15.462 *	25.472 *	49.086 *	128.406 *	13.578 *	29.805 *		6.982 *	3.233 *	2.774 *		2.203 *
23	18.141 *	15.732 *	95.878 *	118.891 *	13.836 *	27.414 *		6.473 *	3.233 *	2.555 *		1.870 *
24	20.519 *	14.102 *	163.895 *	109.641 *	12.415 *	23.172 *		6.173 *	3.233 *	2.341 *		2.412 *
25	50.555 *	13.442 *	156.283 *	100.654 *	12.796 *	15.729 *		6.074 *	3.001 *	2.774 *		2.355 *
26	49.086 *	12.412 *	149.927 *	91.956 *	15.729 *	15.042 *		5.590 *	2.925 *	2.484 *		2.209 *
27	53.088 *	11.289 *	74.703 *	76.538 *	17.708 *	13.705 *		5.494 *	3.313 *	2.555 *		2.073 *
28	35.729 *	9.392 *	63.920 *	37.409 *	19.464 *	12.796 *		5.976 *	3.635 *	2.412 *		4.084 *
29	17.708 *		53.309 *	39.701 *	22.689 *	12.794 *		5.782 *	3.968 *	2.341 *		4.229 *
30	20.983 *		47.237 *	118.484 *	25.748 *	12.412 *		5.685 *	3.635 *	2.341 *		4.946 *
31	22.855 *		43.014 *		36.283 *			5.685 *		2.701 *		6.273 *
Caudal Max.	54.580 *	136.379 *	227.258 *	136.977 *	161.009 *	51.595 *			5.494 *	5.305 *		
Día	27	19	18	21	1	14			vv	15		
Hora	17	17	17	6	17	17				17		
Caudal Mín.	1.437 *	7.295 *	7.295 *	22.682 *	11.907 *	12.158 *			2.925 *	2.341 *		
Día	18	16	3	8	24	30			26	vv		
Hora	17	17	17	17	17	17			17			
Caudal Medio	17.234	28.150	72.936	52.516	27.764	24.616		6.360	4.054	3.024		

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



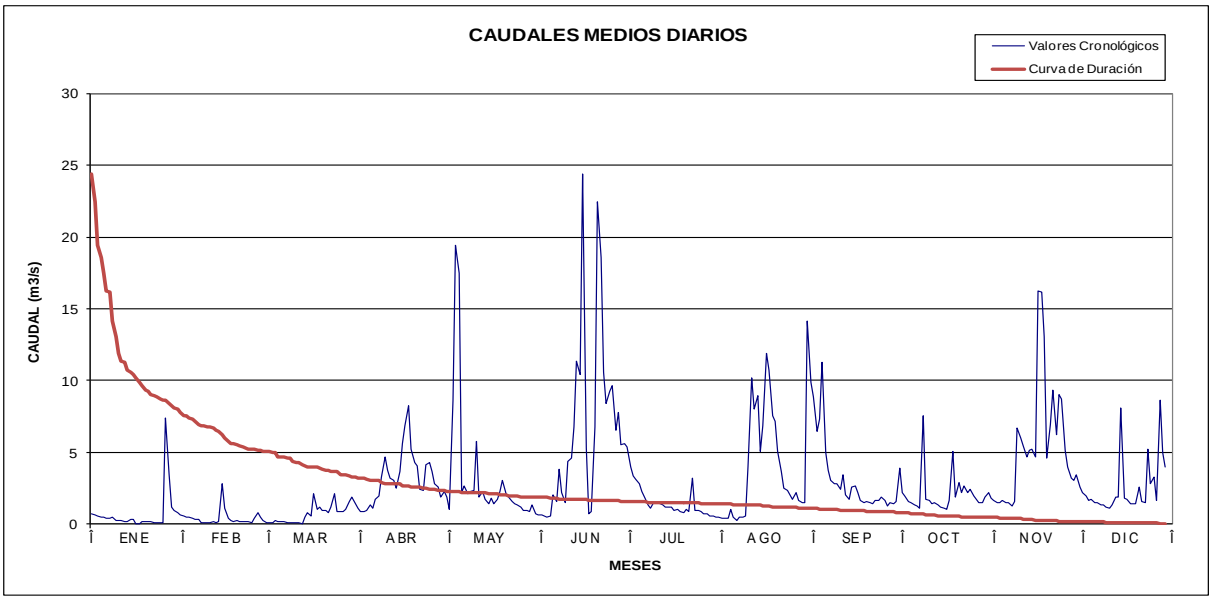
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H466 **SILANTE EN INGAPIRCA** Area Drenaje:120 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.690 *	0.545 *	0.108 *	1.102 *	1.897 *	0.596 *	5.332 *	0.449 *	9.869 *	3.896 *	1.764 *	2.590 *
2	0.633 *	0.449 *	0.105 *	0.881 *	1.050 *	0.634 *	3.951 *	0.434 *	8.876 *	2.163 *	1.677 *	2.203 *
3	0.578 *	0.485 *	0.093 *	0.837 *	8.652 *	0.544 *	3.380 *	0.370 *	6.456 *	1.928 *	1.479 *	1.968 *
4	0.511 *	0.366 *	0.248 *	0.929 *	19.466 *	0.479 *	3.118 *	0.366 *	7.288 *	1.576 *	1.511 *	1.677 *
5	0.499 *	0.339 *	0.201 *	1.306 *	17.507 *	0.547 *	2.822 *	1.003 *	11.239 *	1.447 *	1.611 *	1.715 *
6	0.406 *	0.296 *	0.183 *	1.080 *	2.203 *	1.999 *	2.247 *	0.477 *	4.969 *	1.355 *	1.510 *	1.448 *
7	0.366 *	0.110 *	0.159 *	1.711 *	2.647 *	1.539 *	1.746 *	0.238 *	3.714 *	1.238 *	1.514 *	1.514 *
8	0.499 *	0.123 *	0.110 *	1.968 *	2.082 *	3.834 *	1.298 *	0.479 *	3.068 *	1.128 *	1.238 *	1.355 *
9	0.281 *	0.105 *	0.110 *	3.277 *	2.252 *	2.166 *	1.076 *	0.511 *	2.774 *	7.577 *	1.545 *	1.296 *
10	0.259 *	0.100 *	0.099 *	4.660 *	2.370 *	1.479 *	1.576 *	0.565 *	2.824 *	1.752 *	6.680 *	1.156 *
11	0.272 *	0.152 *	0.095 *	3.774 *	5.761 *	4.344 *	1.479 *	3.959 *	2.456 *	1.646 *	5.973 *	1.102 *
12	0.167 *	0.123 *	0.055 *	3.201 *	1.854 *	4.625 *	1.416 *	10.213 *	3.422 *	1.385 *	5.453 *	1.325 *
13	0.151 *	0.137 *	0.041 *	3.068 *	2.291 *	6.793 *	1.296 *	8.022 *	2.005 *	1.514 *	4.690 *	1.877 *
14	0.346 *	2.800 *	0.514 *	2.500 *	1.711 *	11.319 *	1.183 *	8.958 *	1.746 *	1.326 *	5.107 *	1.862 *
15	0.346 *	1.130 *	0.777 *	3.666 *	1.386 *	10.389 *	1.156 *	5.034 *	2.563 *	1.184 *	5.237 *	8.086 *
16	0.041 *	0.409 *	0.520 *	5.600 *	1.829 *	24.394 *	1.213 *	6.833 *	2.685 *	1.076 *	4.690 *	1.782 *
17	0.041 *	0.238 *	2.106 *	6.860 *	1.386 *	5.324 *	0.958 *	11.907 *	2.166 *	1.026 *	16.239 *	1.711 *
18	0.129 *	0.192 *	0.999 *	8.253 *	1.726 *	0.710 *	0.999 *	10.748 *	1.677 *	1.647 *	16.201 *	1.416 *
19	0.183 *	0.229 *	1.184 *	5.202 *	2.291 *	0.858 *	0.881 *	7.574 *	1.448 *	5.068 *	13.037 *	1.386 *
20	0.194 *	0.177 *	0.951 *	4.310 *	3.049 *	6.763 *	0.814 *	7.174 *	1.548 *	1.897 *	4.625 *	1.386 *
21	0.130 *	0.130 *	0.951 *	4.060 *	2.086 *	22.425 *	1.003 *	5.034 *	1.510 *	2.912 *	6.895 *	2.563 *
22	0.082 *	0.130 *	0.772 *	2.412 *	1.897 *	18.585 *	0.858 *	3.660 *	1.385 *	2.150 *	9.318 *	1.543 *
23	0.104 *	0.137 *	1.192 *	2.327 *	1.543 *	10.592 *	3.191 *	2.476 *	1.611 *	2.665 *	6.230 *	1.511 *
24	0.104 *	0.101 *	2.098 *	4.105 *	1.385 *	8.377 *	0.951 *	2.328 *	1.620 *	2.203 *	8.985 *	5.241 *
25	0.088 *	0.420 *	0.850 *	4.250 *	1.355 *	9.271 *	0.904 *	2.043 *	1.858 *	2.437 *	8.716 *	2.834 *
26	7.389 *	0.771 *	0.881 *	3.666 *	1.138 *	9.637 *	0.859 *	1.746 *	1.677 *	1.936 *	5.139 *	3.274 *
27	3.454 *	0.495 *	0.888 *	2.800 *	0.904 *	6.529 *	0.730 *	2.163 *	1.243 *	1.682 *	3.946 *	1.611 *
28	1.147 *	0.265 *	0.999 *	2.547 *	0.904 *	7.770 *	0.690 *	1.642 *	1.511 *	1.514 *	3.221 *	8.601 *
29	0.980 *		1.597 *	1.858 *	0.858 *	5.524 *	0.544 *	1.479 *	1.385 *	1.447 *	3.068 *	4.963 *
30	0.814 *		1.877 *	2.287 *	1.355 *	5.605 *	0.528 *	1.479 *	1.548 *	1.856 *	3.433 *	3.941 *
31	0.670 *		1.386 *		0.711 *		0.449 *	14.163 *		2.162 *		
Caudal Max.	8.958 *	3.273 *	2.870 *	9.566 *	32.333 *	26.449 *	5.973 *	14.560 *	14.292 *	9.775 *	21.986 *	
Día	26	14	24	18	5	16	1	31	5	9	18	
Hora	7	7	7	18	7	18	7	18	7	18	7	
Caudal Mín.	0.041 *	0.055 *	0.041 *	0.771 *	0.651 *	0.479 *	0.449 *	0.228 *	1.102 *	0.951 *	1.210 *	
Día	vv	10	13	3	31	4	31	7	27	17	8	
Hora		7	17	18	18	7	18	18	18	18	18	
Caudal Medio	0.695	0.391	0.715	3.150	3.147	6.455	1.569	3.985	3.271	2.090	5.358	2.498

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



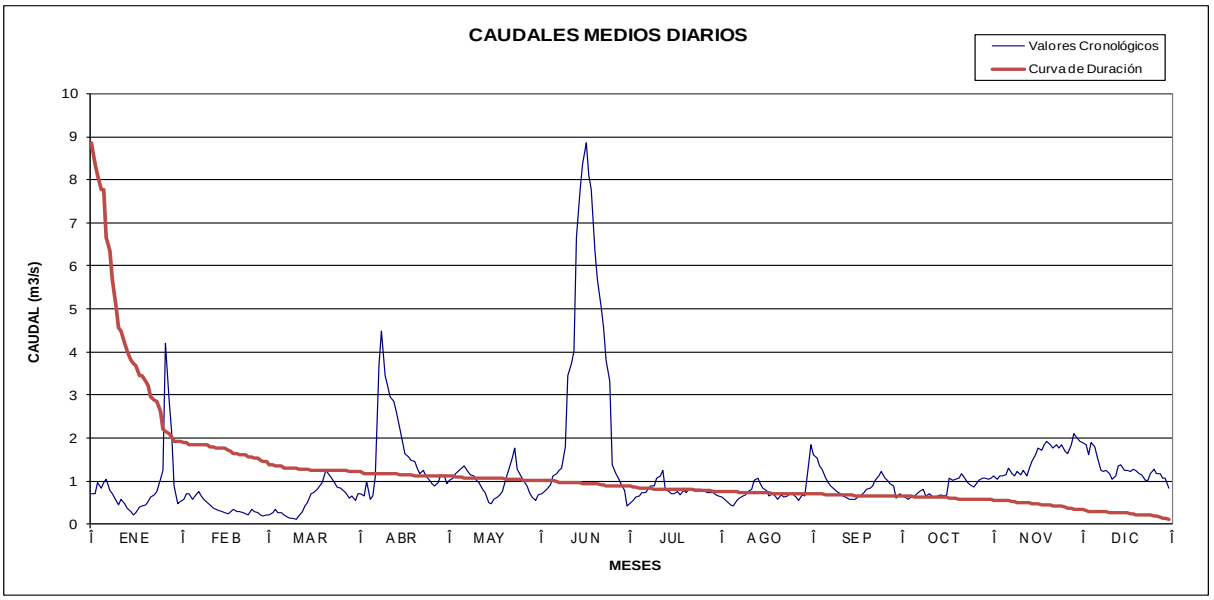
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H467 VENDELECHE EN HDA.LA CURIA

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.703 *	0.580 *	0.205 *	0.703 *	0.946 *	0.681 *	0.424 *	0.660 *	1.841 *	0.703 *	1.058 *	1.928 *
2	0.705 *	0.703 *	0.216 *	0.705 *	1.001 *	0.703 *	0.507 *	0.619 *	1.597 *	0.660 *	1.117 *	1.884 *
3	0.952 *	0.705 *	0.256 *	0.640 *	1.058 *	0.747 *	0.542 *	0.580 *	1.521 *	0.619 *	1.039 *	1.841 *
4	0.843 *	0.562 *	0.352 *	0.982 *	1.178 *	0.794 *	0.619 *	0.507 *	1.343 *	0.580 *	1.119 *	1.605 *
5	0.974 *	0.640 *	0.267 *	0.575 *	1.242 *	0.920 *	0.660 *	0.440 *	1.276 *	0.619 *	1.117 *	1.885 *
6	1.030 *	0.747 *	0.255 *	0.640 *	1.308 *	1.117 *	0.725 *	0.424 *	1.058 *	0.660 *	1.147 *	1.800 *
7	0.771 *	0.660 *	0.205 *	1.080 *	1.343 *	1.178 *	0.725 *	0.542 *	0.973 *	0.703 *	1.308 *	1.560 *
8	0.705 *	0.580 *	0.155 *	3.667 *	1.211 *	1.242 *	0.794 *	0.599 *	0.893 *	0.747 *	1.178 *	1.242 *
9	0.553 *	0.507 *	0.126 *	4.484 *	1.148 *	1.308 *	0.895 *	0.660 *	0.818 *	0.794 *	1.117 *	1.211 *
10	0.440 *	0.440 *	0.140 *	3.458 *	1.117 *	1.784 *	0.893 *	0.681 *	0.747 *	0.660 *	1.210 *	1.244 *
11	0.562 *	0.367 *	0.113 *	3.201 *	1.001 *	3.458 *	1.058 *	0.747 *	0.703 *	0.703 *	1.147 *	1.178 *
12	0.457 *	0.340 *	0.178 *	2.957 *	0.970 *	3.729 *	1.117 *	0.818 *	0.660 *	0.660 *	1.242 *	1.030 *
13	0.367 *	0.314 *	0.277 *	2.840 *	0.794 *	4.015 *	1.242 *	1.001 *	0.619 *	0.619 *	1.117 *	1.119 *
14	0.277 *	0.290 *	0.409 *	2.616 *	0.725 *	6.662 *	0.818 *	1.058 *	0.580 *	0.660 *	1.308 *	1.342 *
15	0.214 *	0.255 *	0.507 *	2.205 *	0.490 *	7.761 *	0.747 *	0.946 *	0.580 *	0.681 *	1.448 *	1.377 *
16	0.250 *	0.234 *	0.703 *	1.928 *	0.457 *	8.357 *	0.703 *	0.843 *	0.580 *	0.660 *	1.597 *	1.242 *
17	0.380 *	0.277 *	0.725 *	1.637 *	0.580 *	8.855 *	0.703 *	0.770 *	0.619 *	0.682 *	1.757 *	1.242 *
18	0.409 *	0.352 *	0.794 *	1.560 *	0.619 *	8.114 *	0.747 *	0.660 *	0.660 *	1.058 *	1.717 *	1.211 *
19	0.440 *	0.301 *	0.893 *	1.485 *	0.681 *	7.761 *	0.681 *	0.703 *	0.725 *	1.001 *	1.841 *	1.276 *
20	0.525 *	0.277 *	0.974 *	1.448 *	0.747 *	6.356 *	0.770 *	0.639 *	0.818 *	1.030 *	1.931 *	1.242 *
21	0.619 *	0.255 *	1.242 *	1.308 *	1.058 *	5.676 *	0.725 *	0.580 *	0.843 *	1.058 *	1.841 *	1.178 *
22	0.682 *	0.234 *	1.178 *	1.178 *	1.242 *	5.051 *	0.818 *	0.681 *	0.893 *	1.178 *	1.757 *	1.148 *
23	0.747 *	0.205 *	1.088 *	1.242 *	1.524 *	4.553 *	0.818 *	0.619 *	1.001 *	1.087 *	1.841 *	1.001 *
24	1.030 *	0.340 *	0.974 *	1.117 *	1.757 *	3.799 *	0.818 *	0.660 *	1.117 *	0.974 *	1.757 *	1.003 *
25	1.244 *	0.301 *	0.868 *	1.001 *	1.276 *	3.328 *	0.818 *	0.703 *	1.210 *	0.920 *	1.841 *	1.178 *
26	4.201 *	0.255 *	0.819 *	0.946 *	1.117 *	1.377 *	0.818 *	0.703 *	1.058 *	0.868 *	1.676 *	1.275 *
27	2.872 *	0.205 *	0.771 *	0.893 *	1.001 *	1.178 *	0.770 *	0.619 *	1.001 *	0.946 *	1.636 *	1.178 *
28	2.155 *	0.196 *	0.725 *	0.952 *	0.893 *	1.058 *	0.725 *	0.542 *	0.946 *	1.001 *	1.841 *	1.178 *
29	0.883 *		0.600 *	1.148 *	0.725 *	0.946 *	0.725 *	0.682 *	0.893 *	1.058 *	2.110 *	1.058 *
30	0.473 *		0.640 *	1.117 *	0.619 *	0.771 *	0.725 *	0.660 *	0.597 *	1.058 *	2.017 *	1.060 *
31	0.525 *		0.542 *		0.542 *		0.681 *	1.117 *		1.030 *		0.843 *
Caudal Max.	4.879 *	0.770 *	1.275 *	4.879 *	1.798 *	9.109 *	1.275 *	1.147 *	1.884 *	1.210 *	2.157 *	1.972 *
Día	26	3	21	9	24	17	13	31	1	22	29	5
Hora	18	6	6	18	6	6	6	18	6	6	6	18
Caudal Mín.	0.187 *	0.187 *	0.101 *	0.424 *	0.424 *	0.681 *	0.424 *	0.424 *	0.424 *	0.561 *	0.867 *	0.818 *
Día	16	28	11	5	16	1	1	5	30	4	3	31
Hora	6	18	18	6	18	6	6	18	6	18	6	6
Caudal Medio	0.871	0.397	0.555	1.657	0.980	3.443	0.768	0.692	0.939	0.828	1.494	1.308

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

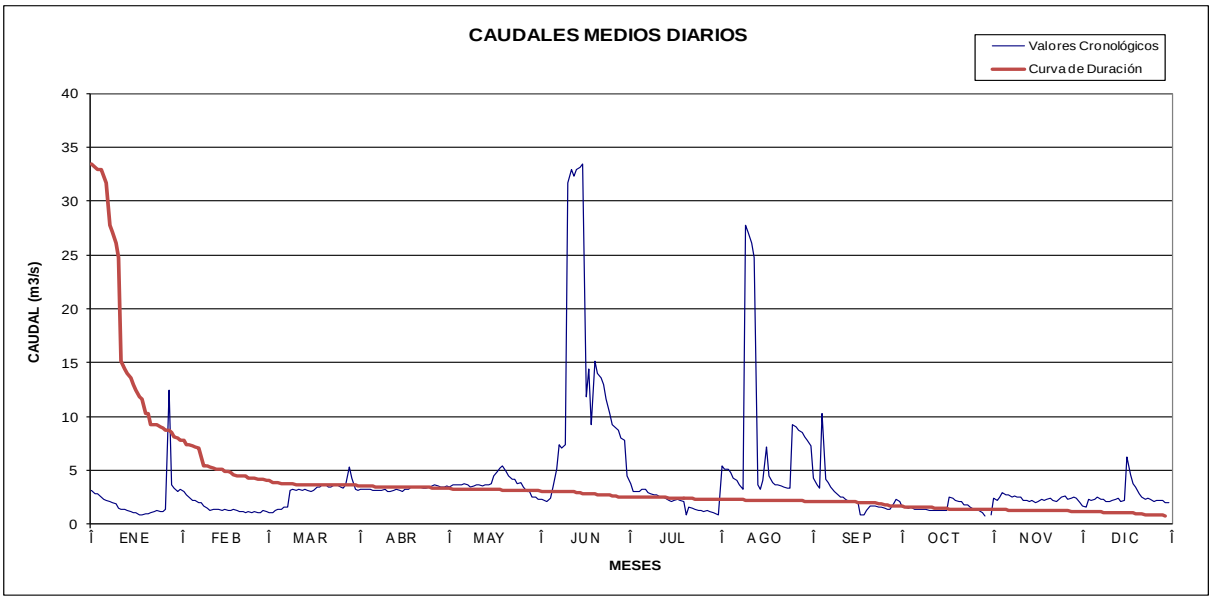
2007

H468 SAN PEDRO EN INGAPIRCA

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	3.114 *	2.982 *	1.116 *	3.114 *	3.520 *	2.294 *	4.455 *	0.847 *	7.231 *	2.059 *	0.893 *	2.002 *
2	2.852 *	2.727 *	1.070 *	3.180 *	3.382 *	2.294 *	3.729 *	5.382 *	4.307 *	1.616 *	2.354 *	1.670 *
3	2.788 *	2.537 *	1.070 *	3.181 *	3.659 *	2.176 *	3.047 *	5.067 *	3.659 *	1.563 *	2.234 *	1.566 *
4	2.537 *	2.175 *	1.211 *	3.247 *	3.590 *	2.059 *	3.047 *	5.067 *	3.314 *	1.511 *	2.478 *	2.294 *
5	2.294 *	2.175 *	1.308 *	3.180 *	3.589 *	2.415 *	3.047 *	4.761 *	10.234 *	1.563 *	2.917 *	2.175 *
6	2.234 *	2.002 *	1.358 *	3.114 *	3.659 *	3.452 *	3.180 *	4.307 *	4.159 *	1.408 *	2.661 *	2.294 *
7	2.059 *	1.945 *	1.616 *	3.114 *	3.729 *	5.067 *	3.180 *	4.015 *	3.800 *	1.408 *	2.725 *	2.476 *
8	2.002 *	1.670 *	1.566 *	3.114 *	3.659 *	7.323 *	2.917 *	3.589 *	3.452 *	1.408 *	2.537 *	2.295 *
9	1.834 *	1.511 *	3.114 *	3.114 *	3.451 *	7.055 *	2.852 *	3.181 *	3.047 *	1.308 *	2.599 *	2.294 *
10	1.460 *	1.216 *	3.181 *	3.180 *	3.520 *	7.407 *	2.725 *	27.751 *	2.788 *	1.308 *	2.537 *	2.059 *
11	1.408 *	1.358 *	3.114 *	3.048 *	3.659 *	31.729 *	2.661 *	27.197 *	2.537 *	1.260 *	2.537 *	2.059 *
12	1.358 *	1.408 *	3.180 *	2.982 *	3.659 *	32.898 *	2.537 *	26.101 *	2.537 *	1.260 *	2.234 *	2.234 *
13	1.211 *	1.408 *	3.114 *	3.114 *	3.520 *	32.312 *	2.476 *	24.754 *	2.294 *	1.211 *	2.175 *	2.295 *
14	1.163 *	1.260 *	3.247 *	3.180 *	3.659 *	32.900 *	2.354 *	3.589 *	2.059 *	1.211 *	2.117 *	2.354 *
15	1.070 *	1.358 *	3.114 *	3.114 *	3.589 *	33.193 *	2.176 *	3.181 *	2.059 *	1.211 *	2.175 *	2.117 *
16	1.023 *	1.211 *	2.982 *	3.047 *	3.729 *	33.488 *	2.059 *	4.022 *	2.059 *	1.211 *	2.002 *	2.234 *
17	0.847 *	1.211 *	3.114 *	3.180 *	4.455 *	11.855 *	2.176 *	7.160 *	2.059 *	1.211 *	2.117 *	6.200 *
18	0.847 *	1.308 *	3.451 *	3.247 *	4.912 *	14.441 *	2.294 *	4.455 *	0.847 *	2.537 *	2.294 *	4.605 *
19	0.934 *	1.260 *	3.451 *	3.382 *	5.225 *	9.267 *	2.176 *	3.870 *	0.847 *	2.415 *	2.234 *	3.729 *
20	0.934 *	1.163 *	3.590 *	3.451 *	5.382 *	15.116 *	2.059 *	3.589 *	1.285 *	2.176 *	2.295 *	3.384 *
21	1.023 *	1.163 *	3.590 *	3.382 *	4.912 *	13.998 *	0.847 *	3.589 *	1.670 *	2.059 *	2.354 *	2.852 *
22	1.163 *	1.070 *	3.451 *	3.382 *	4.455 *	13.560 *	1.616 *	3.520 *	1.670 *	2.059 *	2.175 *	2.538 *
23	1.211 *	1.163 *	3.451 *	3.314 *	4.159 *	12.911 *	1.460 *	3.451 *	1.670 *	1.723 *	2.117 *	2.294 *
24	1.163 *	1.070 *	3.589 *	3.314 *	4.159 *	11.646 *	1.408 *	3.314 *	1.563 *	1.723 *	2.294 *	2.415 *
25	1.116 *	1.163 *	3.659 *	3.451 *	3.730 *	10.229 *	1.211 *	3.314 *	1.563 *	1.616 *	2.537 *	2.295 *
26	1.310 *	1.070 *	3.382 *	3.520 *	3.870 *	9.254 *	1.211 *	9.254 *	1.460 *	1.408 *	2.599 *	2.117 *
27	12.485 *	1.023 *	3.314 *	3.589 *	3.452 *	8.873 *	1.163 *	9.064 *	1.408 *	1.408 *	2.294 *	2.234 *
28	3.659 *	1.211 *	3.589 *	3.520 *	3.047 *	8.686 *	1.211 *	8.686 *	1.408 *	1.211 *	2.415 *	2.175 *
29	3.315 *		5.305 *	3.382 *	3.047 *	7.947 *	1.117 *	8.498 *	1.851 *	1.023 *	2.537 *	2.237 *
30	3.047 *		4.259 *	3.451 *	2.541 *	7.765 *	1.023 *	8.129 *	2.294 *	0.763 *	2.356 *	1.945 *
31	3.180 *		3.180 *		2.537 *		0.935 *	7.765 *				1.945 *
Caudal Max.	12.697 *	3.047 *	5.543 *	3.589 *	5.382 *	33.488 *	4.455 *	27.750 *	10.828 *		2.917 *	6.367 *
Día	27	1	29	26	19	14	1	10	5		5	17
Hora	18	6	6	6	18	6	6	6	6		18	18
Caudal Mín.	0.847 *	1.023 *	1.023 *	2.917 *	2.294 *	2.059 *	0.847 *	0.847 *	0.847 *		0.763 *	1.408 *
Día	vv	27	2	11	30	3	31	1	vv		1	3
Hora		18	6	6	18	6	18	6			6	6
Caudal Medio	2.150	1.529	2.894	3.253	3.789	13.120	2.205	7.757	2.704	1.528	2.326	2.496

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



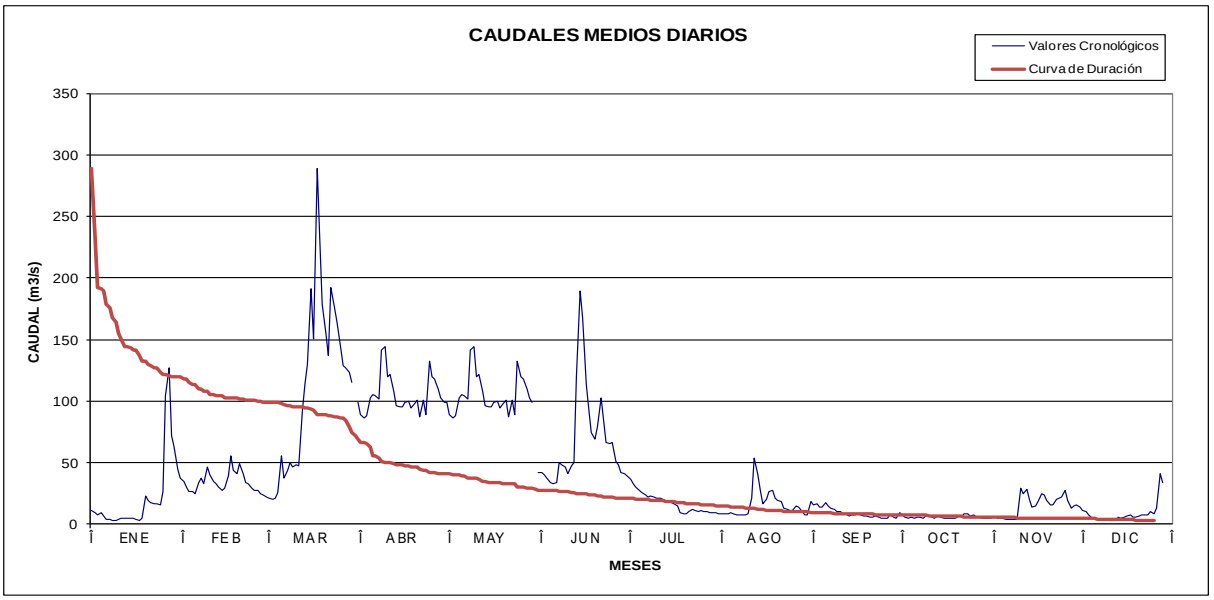
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H472 CAÑAR EN PTO.INCA Area Drenaje:2280 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	10.924 *	34.239 *	21.675 *	98.636 *	98.636 *	41.833 *	39.453 *	8.375 *	18.531 *	9.176 *	4.337 *	13.977 *
2	9.125 *	29.913 *	21.128 *	88.503 *	88.503 *	41.825 *	36.169 *	7.991 *	15.365 *	7.467 *		11.353 *
3	7.450 *	26.368 *	20.325 *	86.222 *	86.222 *	40.124 *	32.670 *	8.172 *	16.098 *	5.415 *	4.492 *	10.133 *
4	9.156 *	26.084 *	20.848 *	87.586 *	87.586 *	36.830 *	30.220 *	8.356 *	13.518 *	4.939 *	4.778 *	7.450 *
5	6.419 *	24.956 *	25.537 *	102.912 *	102.912 *	33.291 *	27.536 *	9.119 *	13.966 *	5.405 *	4.635 *	5.442 *
6	4.040 *	33.614 *	55.000 *	105.280 *	105.280 *	32.670 *	25.523 *	7.991 *	17.050 *	4.337 *	3.765 *	3.897 *
7	3.619 *	36.830 *	37.473 *	104.323 *	104.323 *	33.934 *	23.556 *	7.450 *	14.660 *	5.401 *	3.901 *	4.048 *
8	3.089 *	32.356 *	43.561 *	101.925 *	101.925 *	49.809 *	21.645 *	7.441 *	13.072 *	5.118 *	3.912 *	3.352 *
9	2.834 *	46.111 *	50.025 *	141.860 *	141.860 *	47.782 *	22.725 *	7.266 *	11.765 *	4.337 *	3.901 *	3.085 *
10	3.901 *	40.126 *	46.711 *	144.425 *	144.425 *	46.021 *	21.650 *	7.259 *	10.515 *	6.473 *	3.364 *	3.364 *
11	4.939 *	34.874 *	48.164 *	120.170 *	120.170 *	40.801 *	20.590 *	8.547 *	10.327 *	6.241 *	29.305 *	2.834 *
12	4.932 *	32.979 *	47.136 *	121.668 *	121.668 *	47.136 *	20.850 *	20.837 *	8.544 *	5.727 *	24.880 *	2.715 *
13	4.481 *	30.211 *	92.310 *	108.229 *	108.229 *	49.954 *	20.078 *	53.587 *	8.547 *	4.932 *	27.918 *	2.958 *
14	4.330 *	26.944 *	113.114 *	95.816 *	95.816 *	120.727 *	19.038 *	40.258 *	6.735 *	6.221 *	20.445 *	5.251 *
15	4.778 *	28.789 *	129.434 *	94.878 *	94.878 *	189.879 *	18.029 *	27.263 *	7.259 *	5.415 *	13.746 *	4.627 *
16	3.901 *	38.688 *	191.249 *	94.899 *	94.899 *	167.913 *	17.040 *	16.580 *	7.800 *	5.090 *	14.660 *	5.405 *
17	3.216 *	55.601 *	150.270 *	98.636 *	98.636 *	113.102 *	16.309 *	19.964 *	8.363 *	4.939 *	18.029 *	6.907 *
18	4.836 *	43.221 *	289.495 *	99.559 *	99.559 *	93.637 *	14.910 *	26.702 *	7.095 *	4.635 *	24.720 *	7.298 *
19	22.861 *	40.818 *	233.153 *	93.961 *	93.961 *	74.461 *	9.125 *	26.946 *	6.403 *	4.481 *	23.272 *	5.755 *
20	18.778 *	49.014 *	178.443 *	97.712 *	97.252 *	69.024 *	8.556 *	21.388 *	6.067 *	5.090 *	19.576 *	5.401 *
21	17.040 *	40.851 *	155.417 *	100.973 *	100.973 *	79.162 *	8.547 *	19.311 *	5.727 *	6.393 *	15.838 *	6.745 *
22	16.309 *	33.614 *	137.367 *	86.675 *	86.675 *	102.376 *	10.133 *	18.029 *	5.888 *	5.888 *	15.830 *	7.803 *
23	16.083 *	33.012 *	191.880 *	100.505 *	100.505 *	83.984 *	11.767 *	12.417 *	6.053 *	8.048 *	19.621 *	7.085 *
24	15.357 *	29.303 *	176.363 *	88.476 *	88.476 *	66.167 *	10.935 *	11.559 *	5.583 *	8.556 *	20.850 *	7.266 *
25	26.404 *	27.536 *	163.742 *	132.684 *	132.684 *	65.408 *	10.315 *	10.718 *	4.939 *	6.745 *	21.660 *	9.906 *
26	104.530 *	27.529 *	143.232 *	120.170 *	120.170 *	66.167 *	10.539 *	10.718 *	4.781 *	7.111 *	27.093 *	8.356 *
27	126.768 *	24.947 *	128.885 *	117.622 *	117.622 *	51.054 *	9.912 *	14.426 *	4.939 *	5.888 *	19.328 *	12.767 *
28	71.919 *	23.272 *	127.295 *	109.663 *	109.663 *	47.782 *	9.707 *	13.969 *	6.926 *	5.244 *	13.006 *	41.101 *
29	62.330 *		123.744 *	102.882 *	102.882 *	42.181 *	9.316 *	9.719 *	5.727 *	4.337 *	14.897 *	33.605 *
30	44.613 *		114.767 *	99.091 *	99.091 *	40.461 *	9.325 *	7.450 *	5.086 *	4.337 *	15.830 *	
31	37.473 *						8.938 *	7.085 *		4.492 *		
Caudal Max.	145.327 *	66.964 *		157.472 *		212.081 *	39.452 *	62.936 *	19.288 *	12.628 *		
Día	26	17		9		15	1	13	1	1		
Hora	18	6		18		18	6	7	18	18		
Caudal Mín.	2.584 *	22.997 *		83.984 *		31.734 *	7.800 *	6.732 *	4.477 *	3.897 *		
Día	9	28		3		6	20	9	26	30		
Hora	18	18		18		18	18	18	18	18		
Caudal Medio	21.820	33.993	109.258	104.865	104.849	67.183	17.907	15.384	9.244	5.738	15.089	8.617

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

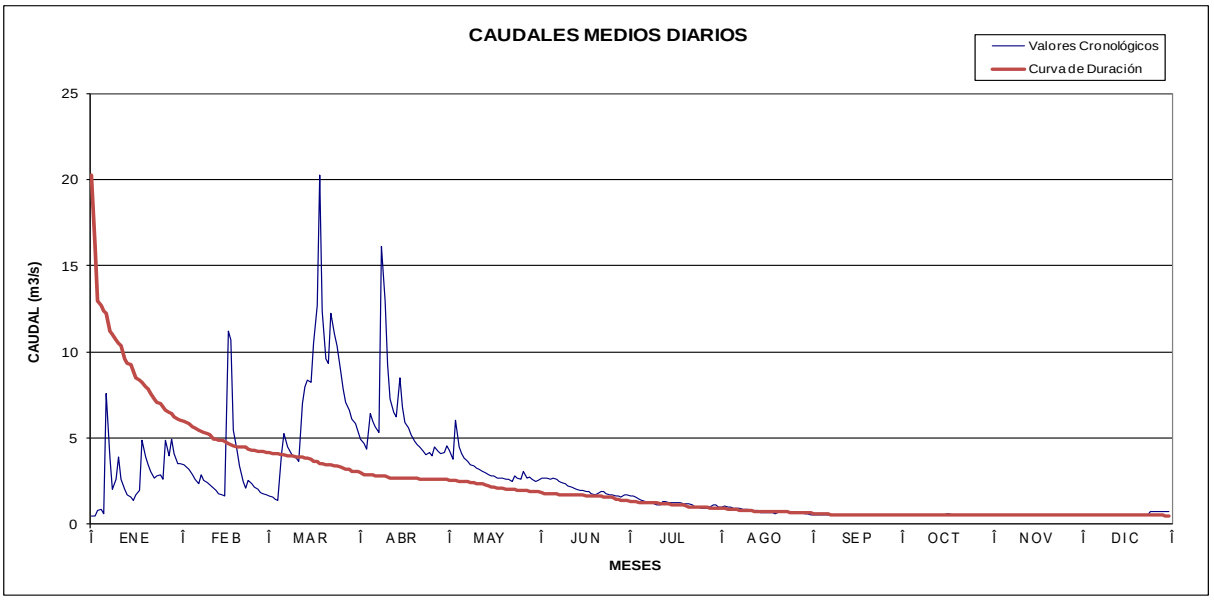
2007

H503 **TENGUEL EN TENGUEL** Area Drenaje:161 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.437 *	3.455 *	1.662 *	5.402 *	4.561 *	2.535 *	1.703 *	1.011 *	0.552 *	0.552 *	0.552 *	0.552 *
2	0.437 *	3.304 *	1.621 *	4.949 *	4.290 *	2.674 *	1.621 *	1.011 *	0.552 *	0.552 *	0.552 *	0.552 *
3	0.804 *	3.155 *	1.540 *	4.670 *	3.763 *	2.674 *	1.621 *	1.046 *	0.552 *	0.552 *	0.552 *	0.552 *
4	0.872 *	2.864 *	1.461 *	4.343 *	6.019 *	2.674 *	1.540 *	1.011 *	0.552 *	0.552 *	0.552 *	0.552 *
5	0.613 *	2.628 *	1.382 *	6.404 *	4.506 *	2.581 *	1.461 *	1.011 *	0.552 *	0.552 *	0.552 *	0.552 *
6	7.552 *	2.307 *	4.049 *	5.986 *	4.076 *	2.674 *	1.382 *	0.940 *	0.552 *	0.552 *	0.552 *	0.552 *
7	3.915 *	2.864 *	5.231 *	5.634 *	3.813 *	2.581 *	1.305 *	0.940 *	0.552 *	0.552 *	0.552 *	0.552 *
8	2.044 *	2.535 *	4.506 *	5.345 *	3.607 *	2.489 *	1.230 *	0.940 *	0.552 *	0.552 *	0.552 *	0.552 *
9	2.628 *	2.397 *	4.236 *	16.154 *	3.455 *	2.397 *	1.230 *	0.872 *	0.552 *	0.552 *	0.552 *	0.552 *
10	3.876 *	2.262 *	3.970 *	12.981 *	3.354 *	2.307 *	1.155 *	0.872 *	0.552 *	0.552 *	0.552 *	0.552 *
11	2.583 *	2.085 *	3.813 *	9.294 *	3.254 *	2.217 *	1.082 *	0.872 *	0.552 *	0.552 *	0.552 *	0.552 *
12	2.044 *	1.955 *	3.607 *	7.265 *	3.155 *	2.129 *	1.082 *	0.804 *	0.552 *	0.552 *	0.552 *	0.552 *
13	1.703 *	1.786 *	7.016 *	6.465 *	3.057 *	2.085 *	1.305 *	0.804 *	0.552 *	0.552 *	0.552 *	0.552 *
14	1.540 *	1.703 *	7.963 *	6.225 *	2.960 *	2.041 *	1.305 *	0.804 *	0.552 *	0.552 *	0.552 *	0.552 *
15	1.382 *	1.621 *	8.357 *	8.482 *	2.864 *	1.955 *	1.230 *	0.675 *	0.552 *	0.552 *	0.552 *	0.552 *
16	1.663 *	11.209 *	8.221 *	6.833 *	2.769 *	1.955 *	1.230 *	0.675 *	0.552 *	0.552 *	0.552 *	0.552 *
17	1.956 *	10.716 *	10.509 *	5.926 *	2.769 *	1.870 *	1.230 *	0.675 *	0.552 *	0.613 *	0.552 *	0.552 *
18	4.860 *	5.419 *	12.676 *	5.575 *	2.674 *	1.870 *	1.230 *	0.675 *	0.552 *	0.613 *	0.552 *	0.552 *
19	3.866 *	4.290 *	20.244 *	5.174 *	2.674 *	1.786 *	1.230 *	0.675 *	0.552 *	0.552 *	0.552 *	0.552 *
20	3.455 *	3.405 *	12.384 *	4.781 *	2.674 *	1.703 *	1.155 *	0.613 *	0.552 *	0.552 *	0.552 *	0.552 *
21	3.058 *	2.493 *	9.613 *	4.615 *	2.581 *	1.786 *	1.155 *	0.676 *	0.552 *	0.552 *	0.552 *	0.552 *
22	2.675 *	2.085 *	9.343 *	4.452 *	2.581 *	1.870 *	1.155 *	0.804 *	0.552 *	0.552 *	0.552 *	0.552 *
23	2.776 *	2.535 *	12.226 *	4.236 *	2.489 *	1.870 *	1.082 *	0.739 *	0.552 *	0.552 *	0.552 *	0.552 *
24	2.864 *	2.352 *	10.997 *	4.023 *	2.769 *	1.786 *	1.011 *	0.739 *	0.552 *	0.552 *	0.552 *	0.552 *
25	2.628 *	2.173 *	10.369 *	4.129 *	2.674 *	1.703 *	1.011 *	0.739 *	0.552 *	0.552 *	0.552 *	0.712 *
26	4.838 *	1.998 *	8.878 *	3.970 *	2.581 *	1.703 *	0.940 *	0.739 *	0.552 *	0.552 *	0.552 *	0.712 *
27	3.972 *	1.828 *	7.834 *	4.506 *	3.058 *	1.621 *	0.940 *	0.739 *	0.552 *	0.552 *	0.552 *	0.712 *
28	4.948 *	1.786 *	7.078 *	4.236 *	2.675 *	1.621 *	0.940 *	0.675 *	0.552 *	0.552 *	0.552 *	0.712 *
29	4.079 *		6.586 *	4.076 *	2.722 *	1.540 *	1.011 *	0.675 *	0.552 *	0.552 *	0.552 *	0.712 *
30	3.506 *		6.104 *	4.182 *	2.581 *	1.703 *	1.082 *	0.613 *	0.552 *	0.552 *	0.552 *	0.712 *
31	3.505 *		5.809 *		2.489 *		1.082 *	0.613 *		0.552 *		0.712 *
Caudal Max.	9.817 *	11.209 *	21.924 *	16.311 *	7.202 *	2.674 *	1.703 *	1.082 *	0.552 *	0.612 *	0.552 *	0.872 *
Día	6	16	19	9	4	vv	1	3	vv	18	vv	29
Hora	7	7	17	7	7		7	7		7		17
Caudal Mín.	0.437 *	1.621 *	1.382 *	3.970 *	2.488 *	1.540 *	0.940 *	0.612 *	0.552 *	0.552 *	0.552 *	0.552 *
Día	vv	15	5	26	23	29	vv	30	vv	vv	vv	vv
Hora		17	7	17	17	17		17				
Caudal Medio	2.809	3.186	7.074	6.010	3.209	2.080	1.217	0.796	0.552	0.556	0.552	0.588

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



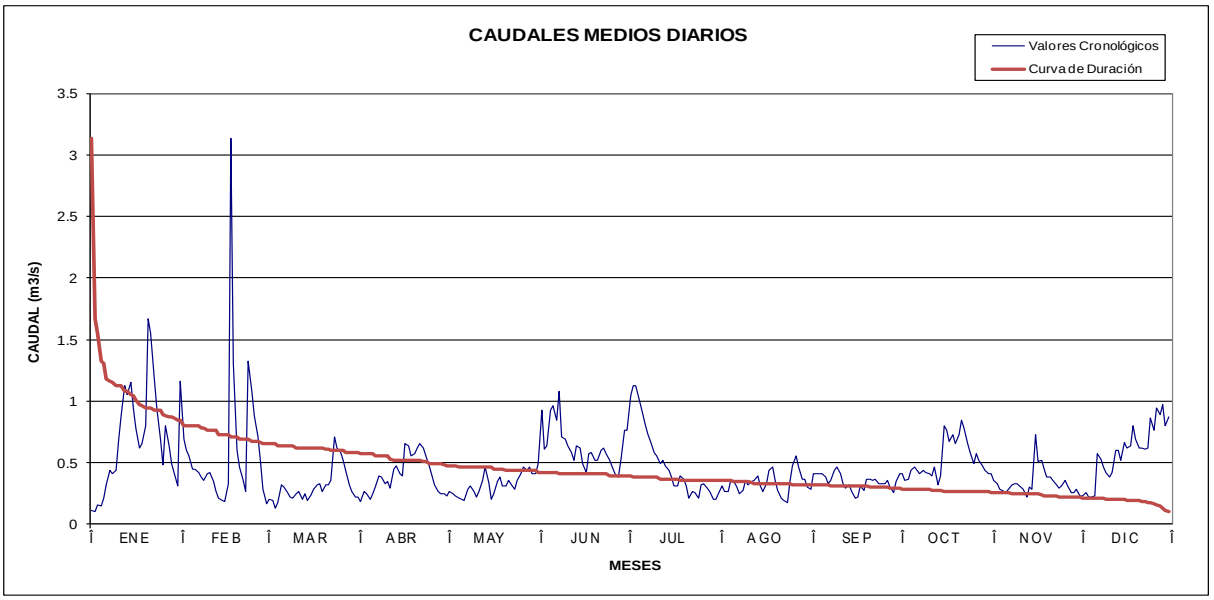
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H507 BONITO EN PTE.CARRETERA(AJ PAGUA) Area Drenaje:27 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.112 *	0.688 *	0.162 *	0.223 *	0.232 *	0.490 *	0.761 *	0.242 *	0.284 *	0.406 *	0.405 *	0.232 *
2	0.099 *	0.600 *	0.204 *	0.186 *	0.262 *	0.924 *	1.040 *	0.306 *	0.405 *	0.406 *	0.354 *	0.232 *
3	0.154 *	0.552 *	0.195 *	0.263 *	0.242 *	0.605 *	1.126 *	0.263 *	0.406 *	0.354 *	0.329 *	0.252 *
4	0.146 *	0.446 *	0.125 *	0.242 *	0.232 *	0.634 *	1.126 *	0.262 *	0.406 *	0.366 *	0.284 *	0.223 *
5	0.214 *	0.447 *	0.170 *	0.204 *	0.213 *	0.924 *	1.011 *	0.354 *	0.405 *	0.432 *	0.273 *	0.223 *
6	0.319 *	0.419 *	0.318 *	0.242 *	0.204 *	0.966 *	0.924 *	0.354 *	0.379 *	0.461 *	0.253 *	0.232 *
7	0.432 *	0.379 *	0.296 *	0.296 *	0.195 *	0.841 *	0.801 *	0.296 *	0.329 *	0.433 *	0.284 *	0.569 *
8	0.405 *	0.354 *	0.253 *	0.393 *	0.286 *	1.080 *	0.724 *	0.242 *	0.354 *	0.405 *	0.318 *	0.525 *
9	0.434 *	0.407 *	0.223 *	0.379 *	0.307 *	0.709 *	0.669 *	0.274 *	0.433 *	0.432 *	0.330 *	0.461 *
10	0.669 *	0.419 *	0.213 *	0.329 *	0.262 *	0.687 *	0.584 *	0.354 *	0.461 *	0.419 *	0.330 *	0.419 *
11	0.867 *	0.342 *	0.242 *	0.342 *	0.223 *	0.634 *	0.551 *	0.318 *	0.406 *	0.406 *	0.296 *	0.379 *
12	1.126 *	0.263 *	0.262 *	0.288 *	0.267 *	0.584 *	0.490 *	0.342 *	0.330 *	0.395 *	0.284 *	0.422 *
13	1.056 *	0.213 *	0.204 *	0.447 *	0.351 *	0.520 *	0.521 *	0.354 *	0.295 *	0.461 *	0.223 *	0.602 *
14	1.150 *	0.195 *	0.242 *	0.476 *	0.461 *	0.635 *	0.475 *	0.393 *	0.319 *	0.319 *	0.296 *	0.600 *
15	0.946 *	0.186 *	0.187 *	0.406 *	0.332 *	0.618 *	0.433 *	0.307 *	0.262 *	0.393 *	0.284 *	0.521 *
16	0.781 *	0.330 *	0.233 *	0.392 *	0.204 *	0.490 *	0.379 *	0.262 *	0.213 *	0.800 *	0.726 *	0.665 *
17	0.618 *	3.137 *	0.284 *	0.652 *	0.244 *	0.419 *	0.307 *	0.329 *	0.223 *	0.762 *	0.506 *	0.617 *
18	0.652 *	1.307 *	0.318 *	0.634 *	0.344 *	0.569 *	0.307 *	0.433 *	0.306 *	0.669 *	0.520 *	0.635 *
19	0.802 *	0.600 *	0.330 *	0.552 *	0.379 *	0.584 *	0.393 *	0.461 *	0.273 *	0.724 *	0.446 *	0.801 *
20	1.666 *	0.461 *	0.263 *	0.569 *	0.306 *	0.521 *	0.367 *	0.358 *	0.367 *	0.652 *	0.379 *	0.688 *
21	1.547 *	0.354 *	0.318 *	0.617 *	0.306 *	0.521 *	0.306 *	0.274 *	0.366 *	0.724 *	0.379 *	0.618 *
22	1.176 *	0.262 *	0.319 *	0.652 *	0.354 *	0.600 *	0.213 *	0.213 *	0.354 *	0.840 *	0.354 *	0.617 *
23	0.946 *	1.328 *	0.354 *	0.618 *	0.307 *	0.618 *	0.262 *	0.187 *	0.366 *	0.781 *	0.318 *	0.604 *
24	0.689 *	1.080 *	0.705 *	0.552 *	0.284 *	0.568 *	0.252 *	0.170 *	0.330 *	0.652 *	0.295 *	0.616 *
25	0.478 *	0.882 *	0.618 *	0.461 *	0.354 *	0.521 *	0.213 *	0.347 *	0.330 *	0.584 *	0.307 *	0.861 *
26	0.800 *	0.707 *	0.584 *	0.393 *	0.405 *	0.461 *	0.318 *	0.476 *	0.329 *	0.490 *	0.354 *	0.762 *
27	0.634 *	0.506 *	0.520 *	0.319 *	0.461 *	0.392 *	0.329 *	0.551 *	0.354 *	0.568 *	0.307 *	0.946 *
28	0.490 *	0.283 *	0.433 *	0.262 *	0.432 *	0.379 *	0.295 *	0.461 *	0.296 *	0.520 *	0.252 *	0.886 *
29	0.420 *		0.319 *	0.242 *	0.461 *	0.522 *	0.263 *	0.367 *	0.252 *	0.475 *	0.252 *	0.967 *
30	0.307 *		0.262 *	0.242 *	0.406 *	0.761 *	0.204 *	0.366 *	0.342 *	0.432 *	0.284 *	0.796 *
31	1.159 *		0.223 *		0.406 *		0.204 *	0.296 *		0.406 *		0.867 *
Caudal Max.	1.814 *	3.773 *	0.724 *	0.652 *	0.461 *	1.150 *	1.199 *	0.551 *	0.461 *	0.840 *	0.800 *	1.150 *
Día	20	17	24	vv	vv	8	2	27	10	22	16	31
Hora	7	7	6			6	18	6	7	7	7	6
Caudal Mín.	0.099 *	0.186 *	0.111 *	0.186 *	0.186 *	0.329 *	0.186 *	0.170 *	0.204 *	0.284 *	0.222 *	0.204 *
Día	1	14	4	2	7	3	30	23	16	14	6	5
Hora	18	18	18	18	18	18	18	18	17	7	17	6
Caudal Medio	0.687	0.612	0.302	0.396	0.314	0.626	0.511	0.329	0.339	0.521	0.341	0.575

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



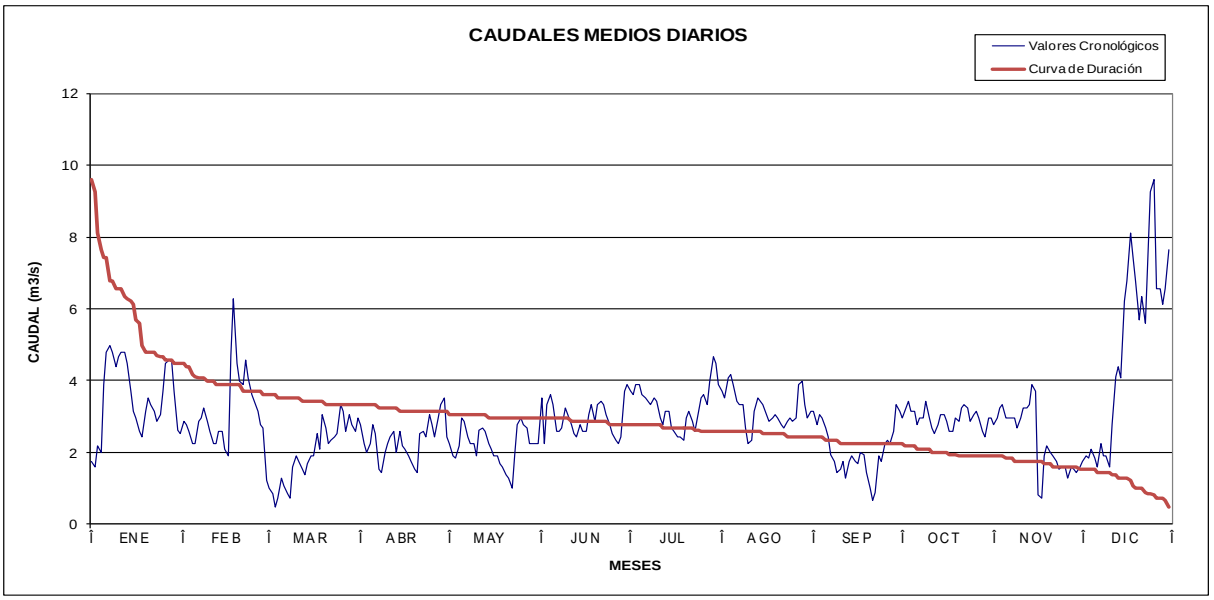
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H508 CHAGUANA EN PTE.CARRETERA Area Drenaje:363 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.753 *	2.862 *	1.209 *	2.952 *	2.422 *	2.249 *	3.887 *	3.888 *	3.134 *	3.136 *	2.952 *	1.592 *
2	1.592 *	2.772 *	0.991 *	2.774 *	2.249 *	3.506 *	3.697 *	3.695 *	3.134 *	2.952 *	2.772 *	1.751 *
3	2.164 *	2.595 *	0.854 *	2.249 *	1.914 *	2.249 *	3.601 *	3.506 *	2.772 *	3.134 *	2.952 *	1.914 *
4	1.997 *	2.249 *	0.465 *	1.997 *	1.833 *	3.319 *	3.888 *	4.082 *	3.043 *	3.413 *	3.227 *	1.833 *
5	3.888 *	2.249 *	0.728 *	2.249 *	2.173 *	3.601 *	3.888 *	4.178 *	2.952 *	3.134 *	3.319 *	2.080 *
6	4.776 *	2.862 *	1.286 *	2.772 *	2.953 *	3.320 *	3.601 *	3.888 *	2.684 *	3.134 *	2.953 *	1.833 *
7	4.977 *	2.953 *	1.063 *	2.508 *	2.862 *	2.596 *	3.506 *	3.413 *	2.422 *	2.774 *	2.953 *	1.594 *
8	4.774 *	3.229 *	0.852 *	1.514 *	2.422 *	2.595 *	3.413 *	3.320 *	1.916 *	2.953 *	2.952 *	2.249 *
9	4.375 *	2.865 *	0.717 *	1.436 *	2.249 *	2.684 *	3.319 *	3.320 *	1.751 *	2.952 *	2.953 *	1.914 *
10	4.674 *	2.595 *	1.592 *	2.000 *	2.249 *	3.227 *	3.507 *	2.684 *	1.438 *	3.413 *	2.684 *	1.914 *
11	4.774 *	2.249 *	1.914 *	2.249 *	1.914 *	3.043 *	3.413 *	2.250 *	1.517 *	2.953 *	2.952 *	1.592 *
12	4.774 *	2.249 *	1.751 *	2.421 *	2.617 *	2.774 *	2.952 *	2.337 *	1.751 *	2.684 *	3.227 *	2.772 *
13	4.475 *	2.596 *	1.514 *	2.596 *	2.684 *	2.508 *	2.774 *	3.136 *	1.286 *	2.508 *	3.229 *	4.090 *
14	3.697 *	2.595 *	1.360 *	1.997 *	2.595 *	2.421 *	3.134 *	3.506 *	1.753 *	2.772 *	3.324 *	4.377 *
15	3.136 *	2.081 *	1.672 *	2.595 *	2.249 *	2.772 *	3.134 *	3.413 *	1.914 *	3.043 *	3.888 *	4.081 *
16	2.952 *	1.914 *	1.914 *	2.164 *	2.081 *	2.595 *	2.684 *	3.319 *	1.751 *	3.043 *	3.697 *	6.230 *
17	2.596 *	4.698 *	1.914 *	2.080 *	1.914 *	2.595 *	2.595 *	3.043 *	1.672 *	2.862 *	0.800 *	6.770 *
18	2.421 *	6.276 *	2.511 *	1.914 *	1.914 *	3.043 *	2.421 *	2.862 *	1.997 *	2.596 *	0.728 *	8.106 *
19	3.136 *	4.475 *	2.080 *	1.751 *	1.672 *	3.320 *	2.421 *	2.953 *	1.916 *	2.595 *	1.914 *	7.431 *
20	3.507 *	3.986 *	3.046 *	1.514 *	1.592 *	2.862 *	2.335 *	3.043 *	1.438 *	2.952 *	2.164 *	6.770 *
21	3.320 *	3.891 *	2.684 *	1.436 *	1.360 *	3.320 *	2.953 *	2.952 *	0.994 *	2.862 *	1.997 *	5.701 *
22	3.134 *	4.574 *	2.249 *	2.511 *	1.284 *	3.413 *	3.134 *	2.772 *	0.658 *	3.227 *	1.914 *	6.337 *
23	2.862 *	4.082 *	2.337 *	2.596 *	0.994 *	3.319 *	2.862 *	2.684 *	0.867 *	3.319 *	1.751 *	5.596 *
24	3.046 *	3.601 *	2.421 *	2.421 *	1.920 *	3.043 *	2.596 *	2.865 *	1.914 *	3.227 *	1.514 *	7.437 *
25	3.697 *	3.413 *	2.511 *	3.046 *	2.774 *	2.774 *	3.136 *	2.952 *	1.751 *	2.862 *	1.594 *	9.257 *
26	4.483 *	3.136 *	3.319 *	2.774 *	2.952 *	2.508 *	3.507 *	2.862 *	2.250 *	3.043 *	1.594 *	9.611 *
27	4.574 *	2.772 *	3.136 *	2.422 *	2.772 *	2.335 *	3.601 *	2.953 *	2.335 *	3.134 *	1.286 *	6.553 *
28	4.576 *	2.684 *	2.595 *	2.953 *	2.684 *	2.249 *	3.319 *	3.888 *	2.249 *	2.953 *	1.592 *	6.556 *
29	3.697 *		3.043 *	3.320 *	2.249 *	2.426 *	3.986 *	3.984 *	2.596 *	2.596 *	1.514 *	6.123 *
30	2.607 *		2.774 *	3.506 *	2.249 *	3.700 *	4.674 *	3.320 *	3.319 *	2.422 *	1.436 *	6.553 *
31	2.511 *		2.595 *		2.249 *		4.475 *	2.953 *		2.952 *		7.654 *
Caudal Max.	5.079 *	7.879 *	3.319 *	3.506 *	3.319 *	4.080 *	4.674 *	4.276 *	3.319 *	3.506 *	4.080 *	9.964 *
Día	7	18	20	30	12	30	30	5	30	4	15	26
Hora	7	7	7	17	17	17	7	7	7	7	17	7
Caudal Mín.	1.592 *	1.914 *	0.465 *	1.436 *	0.852 *	2.080 *	2.249 *	2.080 *	0.143 *	2.249 *	0.465 *	1.436 *
Día	1	16	4	vv	23	29	20	11	23	30	18	7
Hora	18	18	17		17	7	17	17	7	7	7	7
Caudal Medio	3.514	3.161	1.906	2.357	2.195	2.879	3.304	3.227	2.039	2.955	2.394	4.783

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



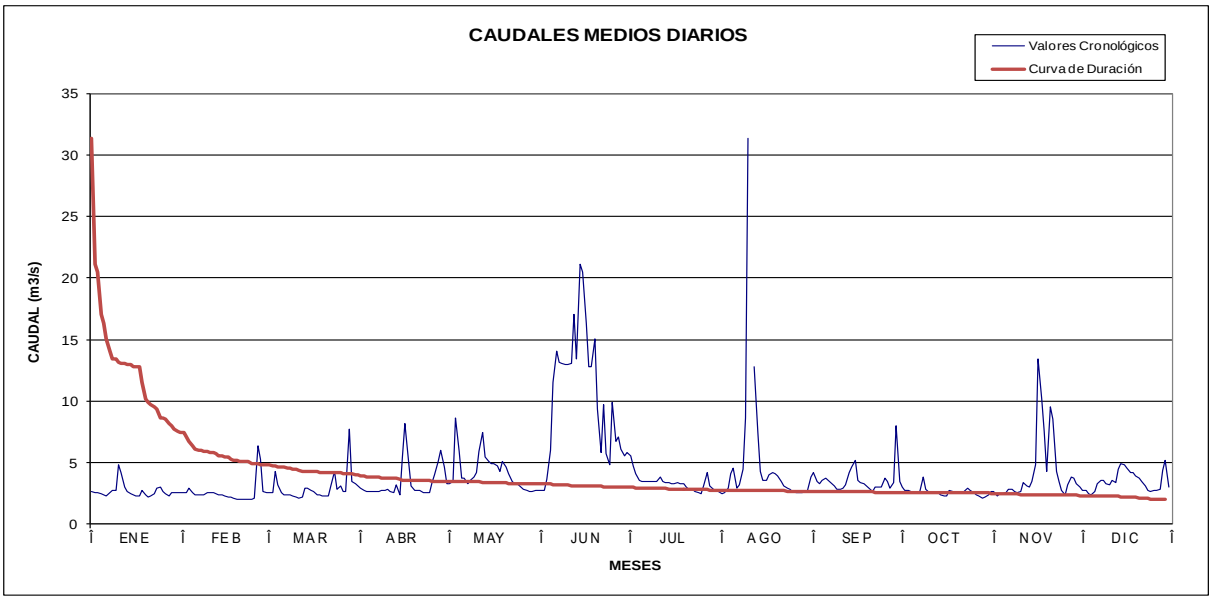
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H526	PAQUISHAPA EN PTE.CARRETERA											Area Drenaje:90 km2
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	2.613 *	2.518 *	2.518 *	3.123 *	3.288 *	2.710 *	5.840 *	2.661 *	3.774 *	3.460 *	2.664 *	2.964 *
2	2.565 *	2.518 *	2.518 *	2.916 *	3.234 *	2.710 *	5.517 *	2.472 *	4.147 *	3.017 *	2.614 *	2.760 *
3	2.518 *	2.922 *	2.565 *	2.760 *	3.460 *	2.710 *	4.763 *	2.565 *	3.460 *	2.760 *	2.249 *	2.710 *
4	2.472 *	2.565 *	4.274 *	2.661 *	8.604 *	3.592 *	4.074 *	2.922 *	3.232 *	2.760 *	2.427 *	2.472 *
5	2.381 *	2.336 *	3.177 *	2.613 *	5.898 *	5.968 *	3.578 *	4.095 *	3.582 *	2.613 *	2.472 *	2.336 *
6	2.292 *	2.336 *	2.519 *	2.613 *	3.758 *	11.486 *	3.459 *	4.553 *	3.697 *	2.565 *	2.518 *	2.623 *
7	2.565 *	2.337 *	2.336 *	2.613 *	3.697 *	14.100 *	3.459 *	2.868 *	3.518 *	2.518 *	2.811 *	3.288 *
8	2.762 *	2.336 *	2.336 *	2.613 *	3.291 *	13.111 *	3.459 *	3.185 *	3.344 *	2.565 *	2.809 *	3.518 *
9	2.760 *	2.518 *	2.336 *	2.760 *	3.526 *	13.098 *	3.459 *	4.424 *	3.124 *	3.832 *	2.661 *	3.576 *
10	4.781 *	2.565 *	2.292 *	2.760 *	3.819 *	12.955 *	3.459 *	8.604 *	2.809 *	2.811 *	2.565 *	3.234 *
11	4.198 *	2.565 *	2.205 *	2.809 *	4.147 *	12.955 *	3.459 *	31.387 *	2.860 *	2.518 *	2.614 *	3.177 *
12	2.966 *	2.472 *	2.121 *	2.661 *	5.943 *	13.098 *	3.821 *		2.911 *	2.518 *	3.404 *	3.576 *
13	2.613 *	2.336 *	2.164 *	2.565 *	7.466 *	17.027 *	3.459 *	12.792 *	3.185 *	2.518 *	3.123 *	3.402 *
14	2.472 *	2.381 *	2.875 *	3.193 *	5.436 *	13.413 *	3.344 *	7.466 *	4.141 *	2.518 *	2.964 *	4.476 *
15	2.336 *	2.249 *	2.868 *	2.388 *	5.053 *	21.090 *	3.344 *	4.240 *	4.616 *	2.336 *	3.460 *	4.903 *
16	2.248 *	2.162 *	2.711 *	5.436 *	4.903 *	20.499 *	3.232 *	3.576 *	5.204 *	2.292 *	4.811 *	4.830 *
17	2.292 *	2.162 *	2.613 *	8.126 *	4.903 *	16.360 *	3.232 *	3.576 *	3.576 *	2.248 *	13.406 *	4.545 *
18	2.760 *	2.121 *	2.381 *	5.051 *	4.686 *	12.818 *	3.344 *	4.012 *	3.402 *	2.760 *	10.167 *	4.204 *
19	2.381 *	2.039 *	2.381 *	3.124 *	4.271 *	12.818 *	3.232 *	4.139 *	3.288 *	2.661 *	7.574 *	4.139 *
20	2.205 *	1.998 *	2.292 *	2.760 *	5.127 *	15.089 *	3.232 *	4.073 *	3.069 *	2.565 *	4.274 *	3.945 *
21	2.249 *	1.998 *	2.248 *	2.710 *	4.620 *	9.340 *	2.964 *	3.946 *	2.860 *	2.518 *	9.566 *	3.758 *
22	2.474 *	1.998 *	2.248 *	2.710 *	4.074 *	5.840 *	2.860 *	3.460 *	2.661 *	2.518 *	8.553 *	3.460 *
23	2.916 *	1.998 *	3.095 *	2.565 *	3.460 *	9.737 *	2.809 *	3.124 *	3.047 *	2.614 *	4.274 *	3.069 *
24	2.989 *	1.998 *	4.240 *	2.518 *	3.232 *	5.683 *	2.661 *	2.911 *	2.971 *	2.911 *	3.464 *	2.760 *
25	2.613 *	2.123 *	2.820 *	2.565 *	3.288 *	4.839 *	2.565 *	2.809 *	2.964 *	2.760 *	2.715 *	2.613 *
26	2.427 *	6.343 *	3.084 *	3.402 *	2.964 *	9.876 *	2.426 *	2.661 *	3.761 *	2.518 *	2.337 *	2.760 *
27	2.249 *	5.307 *	2.613 *	3.957 *	2.809 *	6.709 *	3.061 *	2.565 *	3.471 *	2.381 *	3.180 *	2.760 *
28	2.518 *	2.661 *	2.613 *	5.051 *	2.760 *	7.080 *	4.147 *	2.518 *	2.913 *	2.292 *	3.825 *	2.811 *
29	2.565 *		7.759 *	5.972 *	2.613 *	6.066 *	3.069 *	2.518 *	3.350 *	2.080 *	3.698 *	4.390 *
30	2.518 *		3.460 *	4.606 *	2.661 *	5.517 *	2.811 *	2.613 *	7.952 *	2.164 *	3.234 *	5.203 *
31	2.518 *		3.232 *		2.710 *		2.710 *	2.613 *		2.336 *		3.017 *
Caudal Max.	5.358 *	10.073 *	10.315 *	10.073 *	10.315 *	21.486 *	5.840 *		12.672 *	5.051 *	19.542 *	5.203 *
Día	10	26	29	17	4	15	1		30	9	17	29
Hora	18	18	7	18	7	18	7		18	16	18	18
Caudal Mín.	2.162 *	1.998 *	2.079 *	2.162 *	2.613 *	2.710 *	2.426 *		2.518 *	1.998 *	2.162 *	2.336 *
Día	21	vv	12	15	29	vv	26		23	29	3	5
Hora	7		18	18	18		18		7	7	18	6
Caudal Medio	2.652	2.566	2.867	3.387	4.184	10.276	3.447	4.845	3.563	2.610	4.214	3.460

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



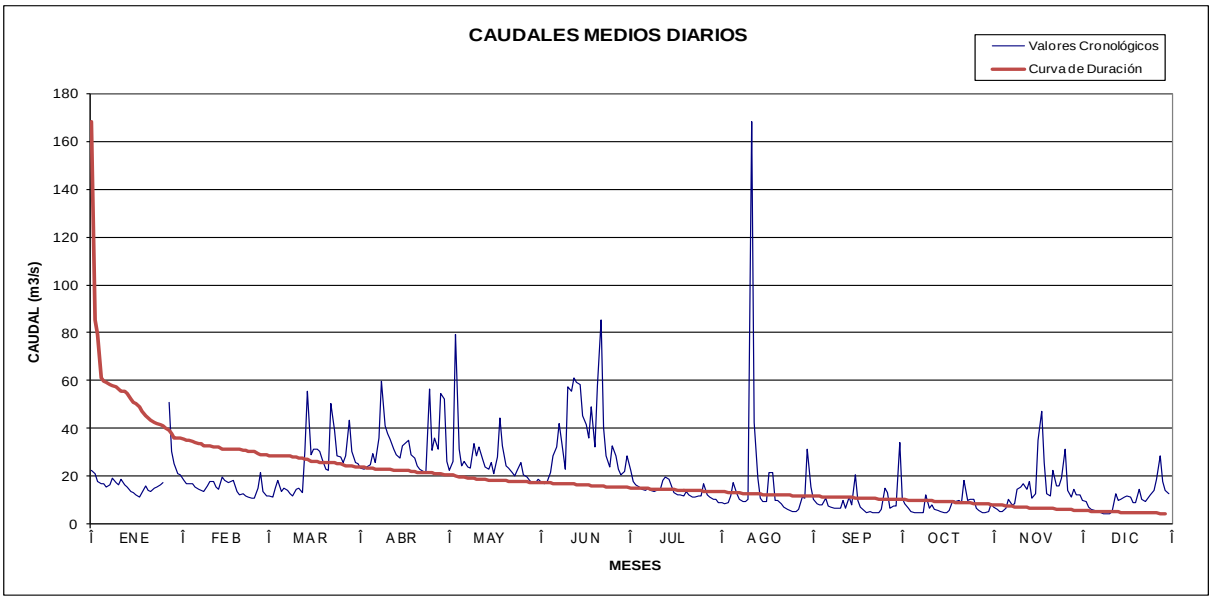
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H528 **JUBONES DJ MINAS** Area Drenaje:2700 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	22.359 *	18.390 *	11.752 *	25.400 *	25.996 *	18.501 *	28.270 *	9.147 *	15.444 *	33.980 *	8.276 *	11.969 *
2	20.983 *	17.062 *	11.752 *	23.170 *	22.590 *	17.173 *	22.598 *	9.049 *	10.534 *	10.639 *	7.140 *	9.638 *
3	17.724 *	16.952 *	11.341 *	23.054 *	26.289 *	17.063 *	17.949 *	8.564 *	8.568 *	8.281 *	6.036 *	9.244 *
4	17.062 *	17.062 *	14.791 *	23.999 *	79.114 *	17.174 *	16.298 *	8.757 *	7.800 *	6.678 *	5.322 *	7.233 *
5	16.624 *	15.646 *	18.428 *	24.703 *	31.438 *	21.574 *	15.322 *	11.760 *	7.893 *	5.321 *	5.146 *	6.311 *
6	15.430 *	14.573 *	13.514 *	29.263 *	24.339 *	28.666 *	14.573 *	17.504 *	10.656 *	4.882 *	6.702 *	5.769 *
7	16.296 *	13.936 *	15.001 *	25.871 *	26.347 *	32.318 *	14.254 *	12.584 *	7.515 *	4.537 *	10.238 *	4.971 *
8	19.396 *	13.409 *	13.832 *	36.047 *	23.987 *	42.020 *	14.789 *	10.134 *	7.045 *	4.709 *	8.085 *	4.623 *
9	17.073 *	15.972 *	12.679 *	59.939 *	23.521 *	34.549 *	13.936 *	9.263 *	6.768 *	4.796 *	8.563 *	4.367 *
10	16.519 *	17.625 *	11.852 *	41.044 *	33.685 *	22.712 *	13.514 *	9.354 *	6.675 *	12.337 *	14.580 *	4.196 *
11	18.842 *	17.834 *	14.681 *	37.851 *	28.386 *	57.295 *	13.830 *	10.433 *	6.769 *	6.590 *	15.249 *	4.366 *
12	16.519 *	15.646 *	14.894 *	35.288 *	32.302 *	55.302 *	14.360 *	168.384 *	10.057 *	7.920 *	16.952 *	5.235 *
13	15.430 *	14.360 *	13.203 *	31.310 *	27.182 *	60.941 *	18.006 *	42.460 *	6.583 *	5.945 *	14.732 *	12.678 *
14	13.413 *	19.636 *	30.730 *	28.747 *	23.869 *	59.462 *	19.825 *	19.180 *	11.054 *	5.587 *	17.970 *	9.848 *
15	13.096 *	18.298 *	55.739 *	27.542 *	22.710 *	58.534 *	18.849 *	10.635 *	7.990 *	4.969 *	10.736 *	10.234 *
16	11.956 *	17.287 *	28.919 *	32.914 *	25.801 *	45.334 *	15.880 *	9.442 *	20.644 *	4.710 *	12.710 *	11.037 *
17	11.341 *	17.833 *	31.336 *	33.681 *	21.211 *	41.414 *	12.992 *	9.539 *	9.757 *	4.882 *	34.953 *	11.852 *
18	13.102 *	18.166 *	31.070 *	35.204 *	27.845 *	35.830 *	11.955 *	21.697 *	6.956 *	5.497 *	46.971 *	11.142 *
19	15.863 *	13.725 *	30.207 *	28.991 *	44.099 *	48.769 *	11.955 *	21.669 *	5.588 *	9.637 *	25.524 *	8.758 *
20	14.257 *	12.369 *	27.321 *	27.545 *	32.565 *	32.418 *	11.750 *	10.037 *	4.796 *	9.244 *	12.681 *	8.854 *
21	13.619 *	12.471 *	23.067 *	24.455 *	24.225 *	57.741 *	13.725 *	9.738 *	4.969 *	9.647 *	11.756 *	14.483 *
22	14.787 *	11.750 *	22.361 *	22.823 *	23.411 *	85.369 *	11.957 *	8.470 *	4.623 *	8.951 *	22.527 *	10.540 *
23	15.331 *	11.341 *	50.267 *	22.014 *	21.439 *	40.029 *	11.341 *	7.139 *	4.537 *	18.152 *	16.083 *	9.342 *
24	16.188 *	10.836 *	39.358 *	21.439 *	20.072 *	28.283 *	11.138 *	6.040 *	4.883 *	9.638 *	15.862 *	10.738 *
25	17.173 *	10.835 *	28.398 *	56.551 *	22.476 *	23.873 *	11.855 *	5.498 *	6.217 *	10.144 *	19.060 *	12.163 *
26		14.914 *	27.794 *	30.951 *	25.753 *	32.728 *	11.648 *	5.145 *	14.841 *	10.250 *	31.347 *	14.063 *
27	50.834 *	21.379 *	25.635 *	35.940 *	20.755 *	28.430 *	16.851 *	5.321 *	13.087 *	6.590 *	14.270 *	18.853 *
28	30.329 *	13.726 *	28.508 *	31.068 *	19.738 *	22.832 *	12.367 *	6.044 *	6.771 *	5.676 *	11.444 *	28.319 *
29	25.066 *		43.245 *	54.473 *	18.389 *	20.415 *	11.240 *	11.139 *	7.422 *	4.796 *	14.384 *	17.731 *
30	20.877 *		30.335 *	52.055 *	17.502 *	21.899 *	10.534 *	10.835 *	7.420 *	4.709 *	12.267 *	14.043 *
31	20.754 *		25.519 *		17.172 *		10.133 *	31.219 *		5.410 *		12.679 *
Caudal Max.		24.925 *	78.316 *	80.656 *	92.541 *	105.335 *	29.718 *	179.483 *	21.668 *	48.113 *	52.139 *	32.418 *
Día		27	15	9	4	22	1	12	16	1	18	28
Hora		6	6	18	18	18	6	18	6	6	6	6
Caudal Mín.		10.433 *	11.240 *	21.439 *	16.952 *	16.514 *	10.033 *	4.969 *	4.451 *	4.451 *	4.795 *	4.111 *
Día		24	1	23	31	3	31	26	22	7	5	10
Hora		18	18	18	18	18	6	18	18	18	18	6
Caudal Medio	18.275	15.465	24.436	32.778	26.910	36.955	14.635	17.296	8.462	8.229	15.252	10.493

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

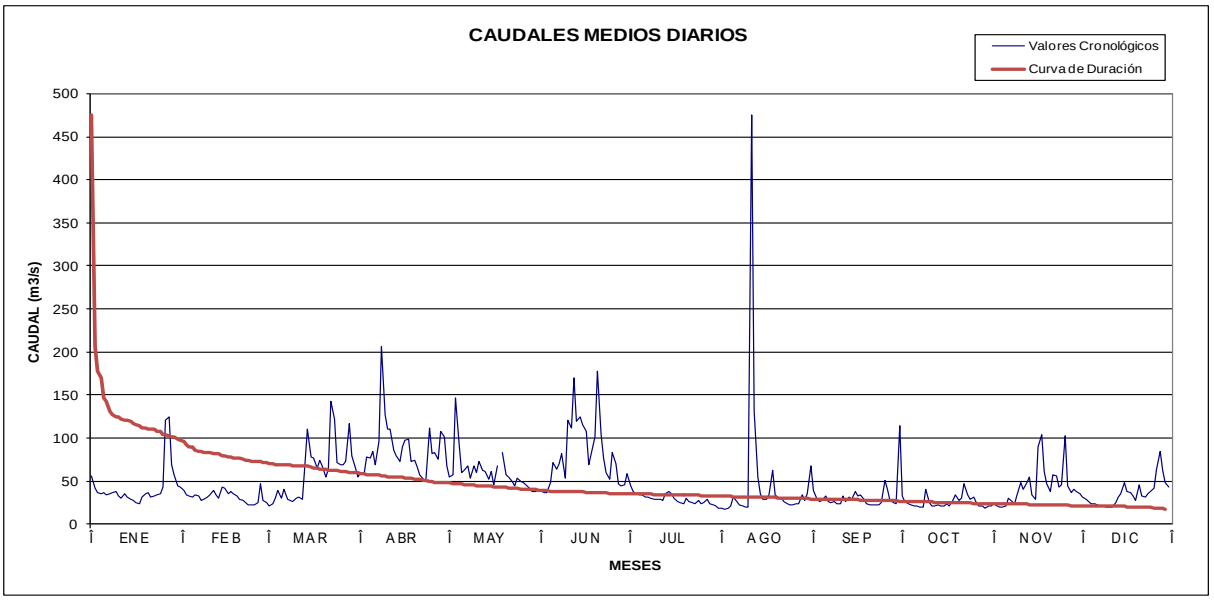
2007

H530 **JUBONES EN USHCURRUMI** Area Drenaje:3580 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	56.045 *	39.478 *	24.352 *	54.554 *	67.731 *	40.774 *	57.969 *	18.774 *	67.008 *	113.950 *	20.804 *	35.664 *
2	41.648 *	34.422 *	21.496 *	59.500 *	55.044 *	37.761 *	43.880 *	18.114 *	38.653 *	32.814 *	22.912 *	31.199 *
3	36.923 *	32.393 *	22.951 *	58.509 *	56.496 *	36.495 *	37.761 *	17.463 *	29.244 *	26.189 *	20.804 *	28.075 *
4	35.660 *	30.795 *	30.012 *	77.969 *	146.254 *	36.495 *	34.836 *	17.791 *	25.443 *	23.621 *	19.111 *	25.447 *
5	36.078 *	34.422 *	39.202 *	76.118 *	91.755 *	48.447 *	33.197 *	20.656 *	27.697 *	22.197 *	19.111 *	23.265 *
6	34.014 *	32.393 *	29.626 *	83.857 *	59.970 *	71.433 *	33.197 *	30.799 *	31.989 *	21.148 *	21.164 *	22.905 *
7	35.660 *	27.314 *	40.930 *	69.245 *	62.466 *	64.005 *	31.589 *	25.458 *	26.189 *	20.804 *	30.009 *	21.844 *
8	36.916 *	29.233 *	28.844 *	96.021 *	67.233 *	69.689 *	31.589 *	21.848 *	24.712 *	20.119 *	26.189 *	21.148 *
9	38.215 *	30.799 *	27.314 *	206.307 *	53.595 *	82.031 *	30.402 *	20.828 *	26.189 *	19.443 *	23.261 *	20.804 *
10	32.393 *	33.200 *	25.447 *	127.061 *	67.639 *	53.619 *	28.458 *	19.443 *	23.981 *	40.520 *	33.197 *	19.779 *
11	30.009 *	39.044 *	29.619 *	109.848 *	59.456 *	120.816 *	28.458 *	20.119 *	23.265 *	24.723 *	48.540 *	19.107 *
12	35.664 *	33.200 *	31.589 *	109.768 *	72.349 *	111.088 *	28.844 *	475.018 *	31.989 *	21.148 *	40.356 *	19.779 *
13	30.799 *	29.626 *	29.233 *	85.556 *	62.489 *	169.169 *	27.697 *	130.894 *	25.447 *	21.148 *	47.997 *	24.367 *
14	29.230 *	43.427 *	68.272 *	78.854 *	61.558 *	119.181 *	34.832 *	54.133 *	31.390 *	22.564 *	54.403 *	30.799 *
15	26.939 *	42.124 *	110.696 *	72.876 *	51.689 *	124.255 *	38.199 *	35.691 *	28.851 *	21.148 *	33.200 *	35.664 *
16	24.712 *	35.664 *	78.459 *	90.064 *	60.524 *	115.397 *	34.846 *	29.230 *	38.093 *	20.463 *	28.887 *	47.581 *
17	23.261 *	37.761 *	77.059 *	97.072 *	46.118 *	107.393 *	29.626 *	29.230 *	32.421 *	23.276 *	89.707 *	37.781 *
18	31.213 *	34.836 *	65.017 *	98.767 *	67.934 *	69.217 *	26.561 *	33.200 *	33.197 *	21.148 *	104.232 *	36.078 *
19	34.846 *	32.393 *	74.490 *	72.876 *		81.950 *	25.076 *	62.647 *	28.865 *	27.314 *	60.637 *	32.477 *
20	36.957 *	29.233 *	67.619 *	73.482 *	82.791 *	100.833 *	23.981 *	34.042 *	23.621 *	33.252 *	46.609 *	27.697 *
21	31.199 *	27.314 *	55.128 *	66.041 *	56.544 *	178.131 *	30.402 *	31.603 *	21.844 *	26.950 *	38.189 *	45.211 *
22	32.393 *	24.712 *	63.229 *	57.503 *	54.566 *	103.224 *	26.561 *	29.619 *	22.549 *	29.626 *	56.686 *	32.835 *
23	34.429 *	22.549 *	142.021 *	51.689 *	49.808 *	76.788 *	25.076 *	26.189 *	21.844 *	47.078 *	55.668 *	31.192 *
24	35.674 *	22.549 *	122.084 *	50.742 *	43.867 *	59.970 *	23.261 *	23.621 *	21.844 *	34.097 *	43.427 *	35.051 *
25	42.529 *	22.549 *	71.325 *	111.903 *	53.150 *	51.689 *	27.028 *	22.549 *	24.708 *	28.075 *	45.838 *	37.861 *
26	121.055 *	25.076 *	68.149 *	81.140 *	49.345 *	82.898 *	23.981 *	22.549 *	50.852 *	31.213 *	101.870 *	41.227 *
27	125.015 *	47.341 *	69.278 *	83.016 *	47.950 *	70.231 *	24.344 *	22.905 *	40.112 *	24.352 *	44.336 *	63.504 *
28	69.178 *	27.697 *	72.415 *	75.553 *	44.311 *	46.572 *	28.472 *	22.905 *	26.939 *	21.148 *	36.078 *	84.787 *
29	56.544 *		116.233 *	107.899 *	42.086 *	44.311 *	23.621 *	33.211 *	24.344 *	20.804 *	40.343 *	62.080 *
30	44.336 *		79.015 *	101.640 *	38.185 *	45.756 *	22.549 *	27.697 *	22.905 *	18.447 *	37.340 *	47.494 *
31	43.009 *		65.131 *		37.337 *		20.812 *	35.315 *		20.852 *		42.970 *
Caudal Max.	135.331 *	56.496 *	158.531 *	294.139 *		240.309 *	58.462 *	475.017 *	86.069 *	161.344 *	109.729 *	98.834 *
Día	27	27	29	9		21	1	12	1	1	17	28
Hora	7	7	18	18		18	7	18	7	7	18	7
Caudal Mín.	23.261 *	22.549 *	20.459 *	50.742 *		36.495 *	19.779 *	15.869 *	21.844 *	17.786 *	18.442 *	19.107 *
Día	17	vv	3	24		vv	31	5	vv	30	4	11
Hora	18		7	7			18	7		18	18	6
Caudal Medio	42.663	32.198	59.556	86.181	60.341	80.654	30.229	45.598	29.873	28.375	43.030	35.022

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



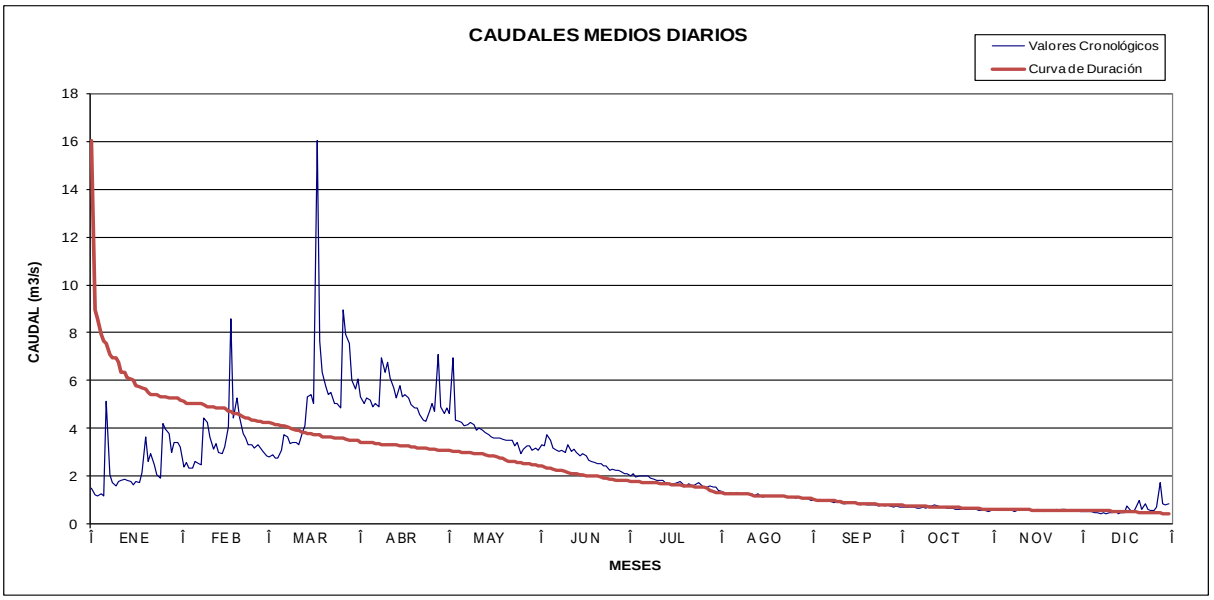
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H531 **CASACAY AJ JUBONES** Area Drenaje:127 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.493 *	2.377 *	2.872 *	6.053 *	4.832 *	3.086 *	2.098 *	1.385 *	0.998 *	0.728 *	0.546 *	0.505 *
2	1.215 *	2.567 *	2.820 *	5.336 *	4.624 *	3.311 *	2.011 *	1.350 *	0.999 *	0.728 *	0.589 *	0.505 *
3	1.183 *	2.326 *	2.873 *	5.044 *	6.937 *	3.255 *	2.098 *	1.315 *	0.998 *	0.728 *	0.567 *	0.525 *
4	1.282 *	2.332 *	2.768 *	5.263 *	4.357 *	3.743 *	1.968 *	1.282 *	1.028 *	0.728 *	0.567 *	0.525 *
5	1.184 *	2.616 *	2.768 *	5.189 *	4.289 *	3.483 *	2.011 *	1.315 *	0.998 *	0.728 *	0.546 *	0.505 *
6	5.116 *	2.517 *	3.096 *	4.902 *	4.224 *	3.197 *	2.011 *	1.282 *	0.998 *	0.704 *	0.546 *	0.465 *
7	2.067 *	2.469 *	3.723 *	5.044 *	4.095 *	3.086 *	2.011 *	1.315 *	0.998 *	0.680 *	0.546 *	0.465 *
8	1.723 *	4.417 *	3.660 *	4.902 *	4.159 *	3.032 *	2.011 *	1.248 *	0.941 *	0.680 *	0.546 *	0.428 *
9	1.605 *	4.246 *	3.369 *	6.932 *	4.224 *	3.086 *	1.925 *	1.249 *	0.913 *	0.704 *	0.505 *	0.466 *
10	1.770 *	3.633 *	3.424 *	6.346 *	4.160 *	2.979 *	1.884 *	1.282 *	0.940 *	0.680 *	0.546 *	0.447 *
11	1.843 *	3.142 *	3.424 *	6.763 *	3.905 *	3.311 *	1.842 *	1.248 *	0.913 *	0.754 *	0.546 *	0.466 *
12	1.884 *	3.367 *	3.311 *	6.104 *	4.032 *	3.032 *	1.802 *	1.282 *	0.831 *	0.754 *	0.589 *	0.485 *
13	1.843 *	2.979 *	3.846 *	5.712 *	3.906 *	3.148 *	1.802 *	1.183 *	0.858 *	0.779 *	0.634 *	0.547 *
14	1.761 *	2.925 *	4.095 *	5.266 *	3.843 *	2.978 *	1.721 *	1.248 *	0.885 *	0.754 *	0.567 *	0.447 *
15	1.643 *	3.236 *	5.336 *	5.792 *	3.721 *	2.872 *	1.682 *	1.151 *	0.885 *	0.704 *	0.546 *	0.465 *
16	1.762 *	4.048 *	5.411 *	5.336 *	3.660 *	2.925 *	1.682 *	1.119 *	0.885 *	0.728 *	0.567 *	0.465 *
17	1.723 *	8.596 *	5.044 *	5.411 *	3.601 *	2.872 *	1.682 *	1.183 *	0.858 *	0.680 *	0.589 *	0.737 *
18	2.149 *	4.449 *	16.037 *	5.263 *	3.601 *	2.666 *	1.721 *	1.183 *	0.805 *	0.680 *	0.567 *	0.569 *
19	3.661 *	5.270 *	7.640 *	4.977 *	3.601 *	2.616 *	1.762 *	1.183 *	0.831 *	0.680 *	0.525 *	0.485 *
20	2.616 *	4.502 *	6.347 *	4.832 *	3.542 *	2.566 *	1.643 *	1.151 *	0.805 *	0.634 *	0.546 *	0.659 *
21	2.927 *	3.783 *	5.717 *	4.832 *	3.483 *	2.517 *	1.604 *	1.183 *	0.779 *	0.634 *	0.546 *	0.998 *
22	2.468 *	3.601 *	5.411 *	4.555 *	3.483 *	2.517 *	1.682 *	1.151 *	0.779 *	0.589 *	0.525 *	0.590 *
23	2.054 *	3.311 *	5.485 *	4.357 *	3.483 *	2.420 *	1.604 *	1.151 *	0.779 *	0.589 *	0.590 *	0.833 *
24	1.914 *	3.309 *	5.044 *	4.289 *	3.253 *	2.420 *	1.643 *	1.119 *	0.754 *	0.611 *	0.567 *	0.589 *
25	4.217 *	3.197 *	5.044 *	4.710 *	3.424 *	2.233 *	1.721 *	1.119 *	0.779 *	0.611 *	0.613 *	0.546 *
26	3.970 *	3.311 *	4.832 *	5.044 *	2.925 *	2.279 *	1.643 *	1.119 *	0.754 *	0.589 *	0.589 *	0.567 *
27	3.791 *	3.198 *	8.975 *	4.697 *	3.142 *	2.233 *	1.567 *	1.089 *	0.779 *	0.589 *	0.567 *	0.710 *
28	2.979 *	3.032 *	7.924 *	7.072 *	3.253 *	2.233 *	1.529 *	1.119 *	0.754 *	0.567 *	0.546 *	1.746 *
29	3.399 *		7.561 *	4.902 *	3.255 *	2.188 *	1.604 *	1.089 *	0.728 *	0.567 *	0.546 *	0.832 *
30	3.388 *		6.035 *	4.624 *	3.087 *	2.098 *	1.567 *	1.089 *	0.754 *	0.547 *	0.546 *	0.805 *
31	3.224 *		5.638 *		3.198 *		1.567 *	1.089 *		0.525 *		0.832 *
Caudal Max.	5.867 *	12.771 *	20.471 *	9.453 *	9.453 *	4.289 *	2.098 *	1.385 *	1.058 *	0.779 *	0.680 *	2.373 *
Día	25	17	18	28	3	4	vv	1	2	12	13	28
Hora	17	7	7	17	7	17		7	7	17	7	7
Caudal Mín.	1.119 *	2.098 *	2.768 *	4.159 *	2.872 *	2.098 *	1.529 *	1.058 *	0.728 *	0.505 *	0.505 *	0.428 *
Día	5	4	vv	23	26	30	27	27	29	31	9	8
Hora	17	17		7	17	17	17	7	7	17	7	7
Caudal Medio	2.382	3.527	5.146	5.318	3.848	2.813	1.777	1.202	0.867	0.666	0.560	0.620

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

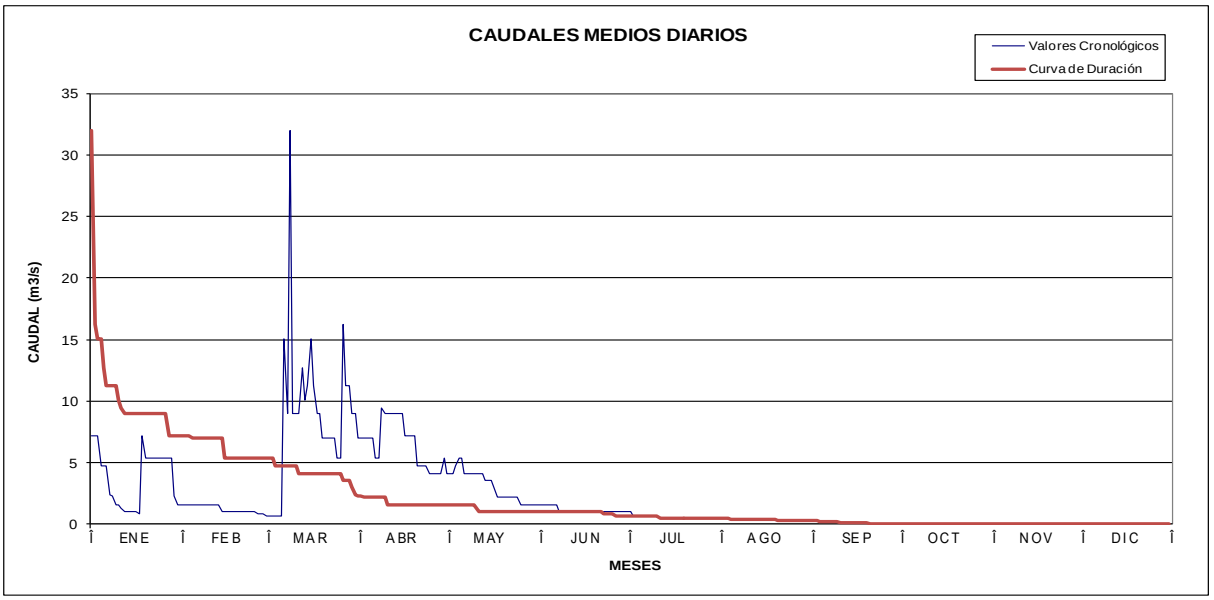
2007

H573 SANTA ROSA EN EL VADO

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	7.166 *	1.538 *	0.686 *	6.996 *	4.074 *	1.538 *	1.048 *	0.428 *	0.251 *	0.040 *	0.028 *	0.009 *
2	7.166 *	1.538 *	0.686 *	6.996 *	4.074 *	1.538 *	1.048 *	0.428 *	0.251 *	0.040 *	0.028 *	0.009 *
3	7.166 *	1.538 *	0.686 *	6.996 *	4.074 *	1.538 *	0.686 *	0.428 *	0.251 *	0.040 *	0.028 *	0.009 *
4	4.730 *	1.538 *	0.686 *	6.996 *	4.730 *	1.538 *	0.686 *	0.428 *	0.237 *	0.040 *	0.028 *	0.009 *
5	4.730 *	1.538 *	0.686 *	6.996 *	5.386 *	1.538 *	0.686 *	0.387 *	0.224 *	0.040 *	0.023 *	0.009 *
6	4.730 *	1.538 *	0.686 *	6.996 *	5.386 *	1.538 *	0.686 *	0.387 *	0.224 *	0.040 *	0.023 *	0.009 *
7	2.336 *	1.538 *	15.023 *	5.386 *	4.074 *	1.538 *	0.686 *	0.387 *	0.198 *	0.040 *	0.023 *	0.009 *
8	2.278 *	1.538 *	8.946 *	5.386 *	4.074 *	1.048 *	0.686 *	0.387 *	0.187 *	0.040 *	0.023 *	0.009 *
9	1.538 *	1.538 *	31.994 *	9.397 *	4.074 *	1.048 *	0.686 *	0.387 *	0.176 *	0.040 *	0.023 *	0.009 *
10	1.538 *	1.538 *	8.946 *	8.946 *	4.074 *	1.048 *	0.686 *	0.387 *	0.165 *	0.040 *	0.023 *	0.008 *
11	1.293 *	1.538 *	8.946 *	8.946 *	4.074 *	1.048 *	0.686 *	0.387 *	0.145 *	0.040 *	0.023 *	0.007 *
12	1.048 *	1.538 *	8.946 *	8.946 *	4.074 *	1.048 *	0.472 *	0.387 *	0.136 *	0.040 *	0.023 *	0.007 *
13	1.048 *	1.538 *	12.665 *	8.946 *	4.074 *	1.048 *	0.472 *	0.387 *	0.119 *	0.040 *	0.023 *	0.007 *
14	1.048 *	1.048 *	10.113 *	8.946 *	3.546 *	1.048 *	0.472 *	0.387 *	0.111 *	0.040 *	0.023 *	0.007 *
15	1.048 *	1.048 *	11.281 *	8.946 *	3.546 *	1.048 *	0.472 *	0.387 *	0.103 *	0.040 *	0.023 *	0.007 *
16	1.048 *	1.048 *	15.023 *	8.946 *	3.546 *	1.048 *	0.472 *	0.387 *	0.103 *	0.040 *	0.023 *	0.007 *
17	0.817 *	1.048 *	11.281 *	7.166 *	3.019 *	1.048 *	0.472 *	0.349 *	0.089 *	0.040 *	0.023 *	0.009 *
18	7.166 *	1.048 *	8.946 *	7.166 *	2.185 *	1.048 *	0.472 *	0.349 *	0.083 *	0.040 *	0.023 *	0.009 *
19	5.386 *	1.048 *	8.946 *	7.166 *	2.185 *	1.048 *	0.472 *	0.349 *	0.072 *	0.040 *	0.023 *	0.009 *
20	5.386 *	1.048 *	6.996 *	7.166 *	2.185 *	1.048 *	0.472 *	0.349 *	0.066 *	0.040 *	0.023 *	0.009 *
21	5.386 *	1.048 *	6.996 *	4.730 *	2.185 *	1.048 *	0.472 *	0.313 *	0.056 *	0.040 *	0.023 *	0.009 *
22	5.386 *	1.048 *	6.996 *	4.730 *	2.185 *	1.048 *	0.472 *	0.313 *	0.048 *	0.040 *	0.023 *	0.009 *
23	5.386 *	1.048 *	6.996 *	4.730 *	2.185 *	1.048 *	0.472 *	0.313 *	0.048 *	0.040 *	0.023 *	0.009 *
24	5.386 *	1.048 *	6.996 *	4.730 *	2.185 *	1.048 *	0.472 *	0.313 *	0.048 *	0.040 *	0.018 *	0.009 *
25	5.386 *	1.048 *	5.386 *	4.074 *	2.185 *	1.048 *	0.472 *	0.281 *	0.048 *	0.040 *	0.018 *	0.009 *
26	5.386 *	0.817 *	5.386 *	4.074 *	1.538 *	1.048 *	0.472 *	0.281 *	0.048 *	0.040 *	0.018 *	0.009 *
27	5.386 *	0.817 *	16.190 *	4.074 *	1.538 *	1.048 *	0.472 *	0.281 *	0.040 *	0.040 *	0.018 *	0.009 *
28	5.386 *	0.817 *	11.281 *	4.074 *	1.538 *	1.048 *	0.472 *	0.266 *	0.040 *	0.033 *	0.018 *	0.009 *
29	2.278 *		11.281 *	4.074 *	1.538 *	1.048 *	0.472 *	0.251 *	0.040 *	0.033 *	0.018 *	0.009 *
30	1.538 *		8.946 *	5.386 *	1.538 *	1.048 *	0.472 *	0.251 *	0.040 *	0.033 *	0.018 *	0.009 *
31	1.538 *		8.946 *		1.538 *		0.472 *	0.251 *		0.033 *		0.009 *
Caudal Max.	8.945 *	1.538 *	42.889 *	11.798 *	5.386 *	1.538 *	1.048 *	0.428 *	0.251 *	0.040 *	*	0.009 *
Día	1	vv	9	9	vv	vv	vv	vv	vv	vv	0	vv
Hora	7		7	7							7	
Caudal Mín.	0.817 *	0.817 *	0.686 *	4.074 *	1.538 *	1.048 *	0.472 *	0.251 *	0.040 *	0.033 *	0.018 *	0.007 *
Día	17	vv	vv	vv	vv	vv	vv	vv	vv	vv	24	vv
Hora	7										7	
Caudal Medio	3.778	1.251	8.631	6.603	3.116	1.162	0.572	0.350	0.121	0.039	0.022	0.009

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

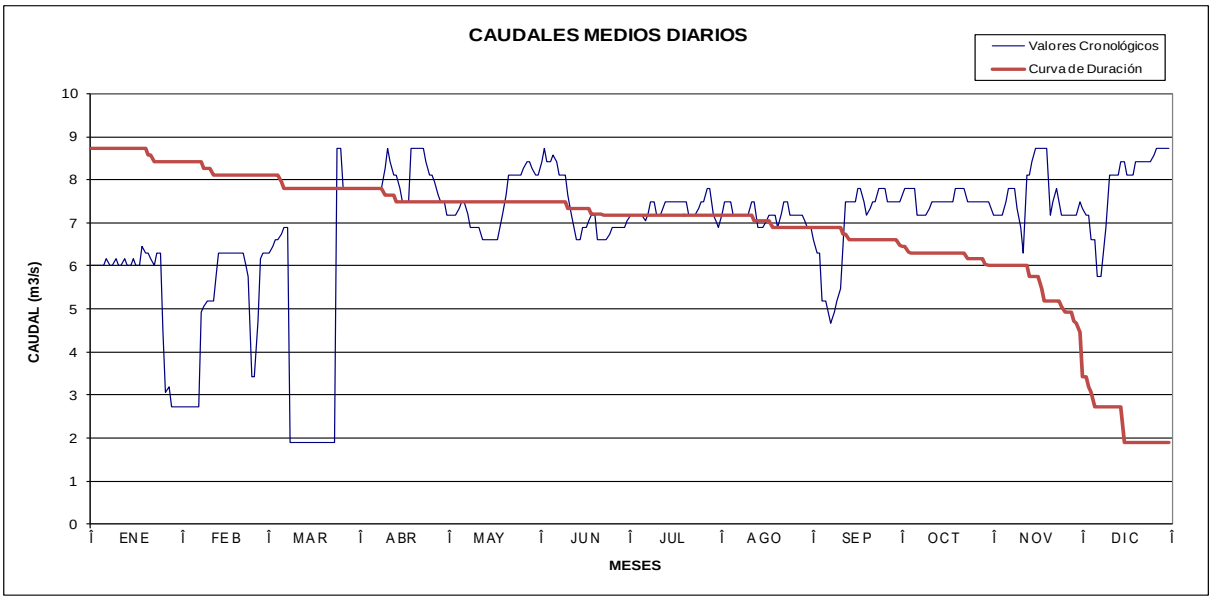
2007

H574 **ARENILLAS EN ARENILLAS** Area Drenaje:520 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	6.021 *	2.724 *	6.306 *	7.794 *	7.187 *	8.103 *	7.038 *	6.889 *	6.889 *	7.489 *	7.338 *	7.489 *
2	6.021 *	2.724 *	6.306 *	7.794 *	7.187 *	8.418 *	7.187 *	7.189 *	6.598 *	7.641 *	7.187 *	7.338 *
3	6.021 *	2.724 *	6.451 *	7.794 *	7.187 *	8.733 *	7.187 *	7.489 *	6.306 *	7.794 *	7.187 *	7.187 *
4	6.021 *	2.724 *	6.596 *	7.794 *	7.187 *	8.416 *	7.187 *	7.489 *	6.306 *	7.794 *	7.187 *	7.187 *
5	6.021 *	2.724 *	6.596 *	7.794 *	7.338 *	8.416 *	7.187 *	7.489 *	5.190 *	7.794 *	7.187 *	6.596 *
6	6.164 *	2.724 *	6.743 *	7.794 *	7.489 *	8.575 *	7.187 *	7.187 *	5.190 *	7.794 *	7.491 *	6.596 *
7	6.021 *	4.922 *	6.889 *	7.794 *	7.489 *	8.416 *	7.038 *	7.187 *	4.924 *	7.187 *	7.794 *	5.740 *
8	6.021 *	5.056 *	6.889 *	7.794 *	7.189 *	8.103 *	7.189 *	7.187 *	4.658 *	7.187 *	7.794 *	5.740 *
9	6.164 *	5.190 *	1.888 *	7.794 *	6.889 *	8.103 *	7.489 *	7.187 *	4.924 *	7.187 *	7.794 *	6.314 *
10	6.021 *	5.190 *	1.888 *	8.263 *	6.889 *	8.103 *	7.489 *	7.187 *	5.190 *	7.187 *	7.342 *	6.889 *
11	6.021 *	5.190 *	1.888 *	8.733 *	6.889 *	7.645 *	7.187 *	7.187 *	5.463 *	7.338 *	6.889 *	8.103 *
12	6.164 *	5.748 *	1.888 *	8.418 *	6.889 *	7.187 *	7.187 *	7.489 *	6.476 *	7.489 *	6.306 *	8.103 *
13	6.021 *	6.306 *	1.888 *	8.103 *	6.596 *	6.891 *	7.338 *	7.489 *	7.489 *	7.489 *	8.103 *	8.103 *
14	6.021 *	6.306 *	1.888 *	8.103 *	6.596 *	6.596 *	7.489 *	6.889 *	7.489 *	7.489 *	8.103 *	8.103 *
15	6.164 *	6.306 *	1.888 *	7.796 *	6.596 *	6.596 *	7.489 *	6.889 *	7.489 *	7.489 *	8.418 *	8.416 *
16	6.021 *	6.306 *	1.888 *	7.489 *	6.596 *	6.889 *	7.489 *	6.889 *	7.489 *	7.489 *	8.733 *	8.416 *
17	6.021 *	6.306 *	1.888 *	7.489 *	6.596 *	6.889 *	7.489 *	7.038 *	7.794 *	7.489 *	8.733 *	8.103 *
18	6.451 *	6.306 *	1.888 *	7.489 *	6.596 *	7.038 *	7.489 *	7.187 *	7.794 *	7.489 *	8.733 *	8.103 *
19	6.306 *	6.306 *	1.888 *	8.733 *	6.891 *	7.187 *	7.489 *	7.187 *	7.491 *	7.489 *	8.733 *	8.103 *
20	6.306 *	6.306 *	1.888 *	8.733 *	7.187 *	7.187 *	7.489 *	7.187 *	7.187 *	7.794 *	8.733 *	8.416 *
21	6.164 *	6.306 *	1.888 *	8.733 *	7.645 *	6.596 *	7.489 *	6.889 *	7.338 *	7.794 *	7.187 *	8.416 *
22	6.021 *	6.023 *	1.888 *	8.733 *	8.103 *	6.596 *	7.187 *	7.189 *	7.489 *	7.794 *	7.491 *	8.416 *
23	6.306 *	5.740 *	1.888 *	8.733 *	8.103 *	6.596 *	7.187 *	7.489 *	7.489 *	7.794 *	7.794 *	8.416 *
24	6.306 *	3.411 *	1.888 *	8.418 *	8.103 *	6.596 *	7.187 *	7.489 *	7.794 *	7.489 *	7.491 *	8.416 *
25	4.458 *	3.411 *	8.733 *	8.103 *	8.103 *	6.743 *	7.338 *	7.187 *	7.794 *	7.489 *	7.187 *	8.416 *
26	3.062 *	4.716 *	8.733 *	8.103 *	8.103 *	6.889 *	7.489 *	7.187 *	7.794 *	7.489 *	7.187 *	8.575 *
27	3.187 *	6.164 *	7.794 *	7.949 *	8.260 *	6.889 *	7.489 *	7.187 *	7.489 *	7.489 *	7.187 *	8.733 *
28	2.724 *	6.306 *	7.794 *	7.641 *	8.416 *	6.889 *	7.794 *	7.187 *	7.489 *	7.489 *	7.187 *	8.733 *
29	2.724 *		7.794 *	7.489 *	8.416 *	6.889 *	7.794 *	7.187 *	7.489 *	7.489 *	7.187 *	8.733 *
30	2.724 *		7.794 *	7.489 *	8.260 *	6.889 *	7.187 *	7.038 *	7.489 *	7.489 *	7.187 *	8.733 *
31	2.724 *		7.794 *		8.103 *		7.038 *	6.889 *		7.489 *		8.733 *
Caudal Max.	6.596 *	6.306 *	8.733 *	8.733 *	8.416 *	8.733 *	7.794 *	7.489 *	7.794 *	7.794 *	8.733 *	8.733 *
Día	18	vv	vv	vv	vv	2	vv	vv	vv	vv	vv	vv
Hora	7					17						
Caudal Mín.	2.724 *	2.724 *	1.888 *	7.489 *	6.596 *	6.596 *	6.889 *	6.889 *	4.658 *	7.187 *	6.306 *	5.739 *
Día	vv	vv	vv	vv	vv	vv	1	vv	9	vv	12	7
Hora							7		7		7	7
Caudal Medio	5.432	5.006	4.497	8.029	7.390	7.369	7.338	7.188	6.799	7.529	7.629	7.851

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

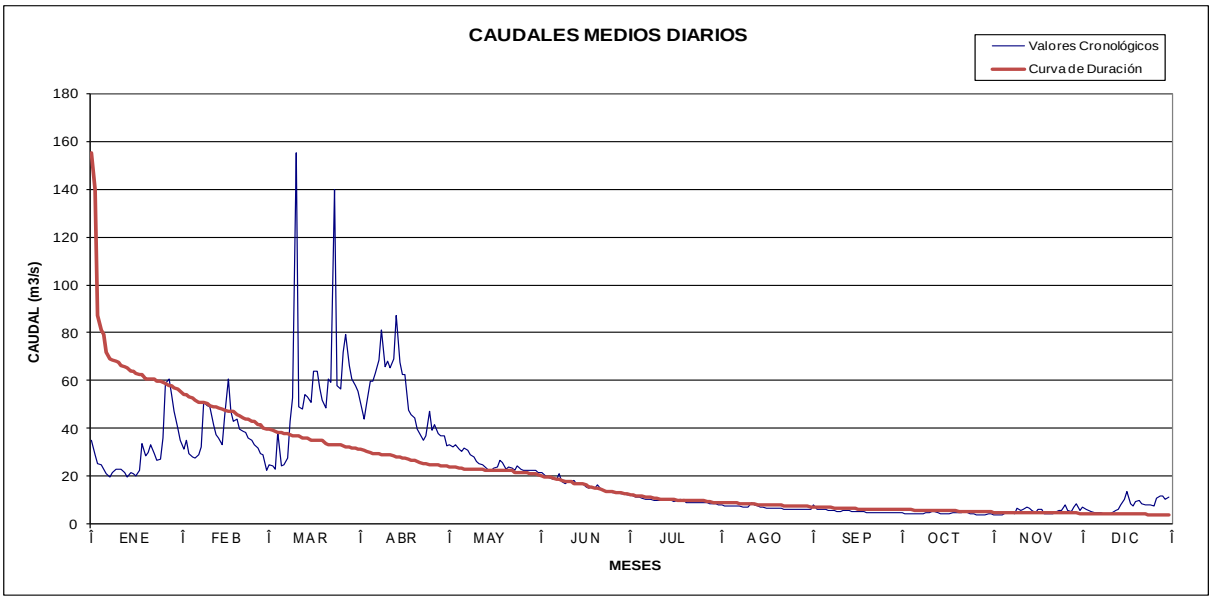
2007

H587 PINDO AJ AMARILLO Area Drenaje:543 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	34.797 *	31.142 *	22.320 *	55.303 *	32.569 *	21.639 *	12.062 *	8.166 *	6.148 *	4.687 *	4.148 *	5.634 *
2	28.763 *	34.856 *	24.574 *	50.903 *	33.312 *	21.359 *	12.062 *	8.166 *	7.777 *	4.576 *	3.745 *	6.974 *
3	25.189 *	29.419 *	24.272 *	43.741 *	32.205 *	20.527 *	11.670 *	7.705 *	5.888 *	4.466 *	3.647 *	6.282 *
4	24.579 *	28.069 *	22.791 *	50.459 *	33.297 *	19.718 *	11.289 *	7.554 *	5.888 *	4.252 *	3.647 *	5.638 *
5	22.791 *	27.739 *	38.113 *	59.910 *	31.492 *	19.189 *	11.285 *	7.554 *	5.888 *	4.252 *	3.647 *	5.030 *
6	21.083 *	28.744 *	24.272 *	59.910 *	30.444 *	18.926 *	10.723 *	7.554 *	5.888 *	4.044 *	4.917 *	4.687 *
7	19.718 *	32.205 *	24.579 *	63.184 *	31.846 *	18.926 *	10.358 *	7.554 *	5.634 *	4.148 *	4.917 *	4.687 *
8	21.643 *	50.903 *	27.413 *	68.717 *	30.788 *	20.830 *	10.177 *	7.554 *	5.634 *	4.252 *	4.576 *	4.687 *
9	22.786 *	49.501 *	42.766 *	81.081 *	29.070 *	17.906 *	10.177 *	7.259 *	5.634 *	4.252 *	4.359 *	4.252 *
10	22.786 *	49.030 *	52.625 *	65.810 *	28.069 *	16.912 *	10.000 *	7.259 *	5.387 *	4.800 *	6.552 *	4.466 *
11	22.791 *	41.564 *	155.463 *	68.022 *	26.138 *	17.906 *	10.000 *	7.259 *	5.387 *	4.687 *	5.518 *	4.466 *
12	21.359 *	37.472 *	49.030 *	65.246 *	25.189 *	17.902 *	9.823 *	8.972 *	5.634 *	5.267 *	6.289 *	4.687 *
13	19.718 *	35.918 *	48.125 *	69.146 *	24.574 *	18.156 *	9.823 *	7.860 *	5.634 *	5.147 *	6.900 *	5.634 *
14	21.359 *	32.938 *	54.291 *	87.040 *	23.671 *	16.912 *	9.823 *	7.554 *	5.634 *	4.576 *	6.693 *	6.289 *
15	20.830 *	45.405 *	53.366 *	67.469 *	22.497 *	16.912 *	9.823 *	7.259 *	5.387 *	4.148 *	5.638 *	8.180 *
16	19.989 *	60.418 *	50.919 *	62.675 *	22.208 *	16.671 *	9.823 *	6.970 *	5.387 *	4.044 *	4.914 *	10.181 *
17	22.212 *	47.199 *	63.754 *	62.675 *	23.373 *	15.262 *	9.477 *	6.689 *	5.387 *	4.044 *	5.888 *	13.725 *
18	33.690 *	42.882 *	63.754 *	47.649 *	23.974 *	14.809 *	9.823 *	6.689 *	5.267 *	4.365 *	6.025 *	8.486 *
19	28.404 *	43.663 *	56.780 *	45.850 *	26.794 *	15.262 *	10.177 *	6.689 *	5.030 *	4.576 *	4.466 *	7.554 *
20	29.754 *	39.470 *	51.856 *	44.532 *	25.817 *	15.034 *	9.827 *	6.689 *	4.576 *	4.576 *	4.466 *	9.481 *
21	33.312 *	38.663 *	48.565 *	39.475 *	22.786 *	16.202 *	9.138 *	6.415 *	4.576 *	4.687 *	4.466 *	9.657 *
22	29.419 *	38.264 *	60.418 *	37.871 *	23.969 *	14.585 *	9.138 *	6.415 *	4.576 *	4.687 *	4.466 *	8.486 *
23	26.766 *	35.918 *	59.406 *	35.156 *	23.378 *	14.144 *	9.138 *	6.152 *	4.576 *	5.518 *	5.147 *	8.166 *
24	27.092 *	34.782 *	139.808 *	37.099 *	22.208 *	13.712 *	9.138 *	6.148 *	4.576 *	4.576 *	5.761 *	8.166 *
25	36.029 *	33.297 *	57.792 *	47.199 *	24.281 *	13.500 *	9.138 *	6.148 *	4.687 *	4.148 *	5.761 *	7.856 *
26	58.909 *	31.851 *	56.272 *	39.066 *	22.786 *	13.079 *	9.138 *	6.148 *	4.687 *	4.044 *	7.870 *	7.554 *
27	60.418 *	29.410 *	71.769 *	41.564 *	22.497 *	13.287 *	8.806 *	6.148 *	4.800 *	3.943 *	5.638 *	10.912 *
28	54.291 *	28.735 *	79.255 *	37.871 *	22.208 *	13.079 *	8.806 *	6.148 *	4.687 *	3.745 *	5.401 *	11.501 *
29	47.199 *		66.380 *	37.079 *	22.208 *	12.871 *	8.644 *	6.148 *	4.687 *	3.647 *	7.136 *	11.501 *
30	40.292 *		60.418 *	36.690 *	22.497 *	12.463 *	8.644 *	6.148 *	4.687 *	3.647 *	8.541 *	10.539 *
31	34.797 *		57.792 *		22.208 *		8.644 *	6.148 *		4.359 *		11.477 *
Caudal Max.	63.044 *	63.044 *	275.391 *	93.586 *	34.777 *	22.208 *	12.062 *	9.138 *	9.138 *	5.888 *	9.823 *	16.912 *
Día	27	16	11	9	2	8	vv	12	2	23	30	17
Hora	7	7	17	7	17	7		7	17	7	7	7
Caudal Mín.	19.451 *	27.739 *	19.451 *	34.777 *	22.208 *	12.463 *	8.482 *	5.888 *	4.466 *	3.647 *	3.647 *	4.252 *
Día	7	5	1	23	vv	30	30	23	23	vv	vv	9
Hora	17	17	7	17		17	17	17	17			17
Caudal Medio	30.089	37.838	55.127	53.613	26.076	16.589	9.890	7.004	5.321	4.392	5.371	7.640

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias

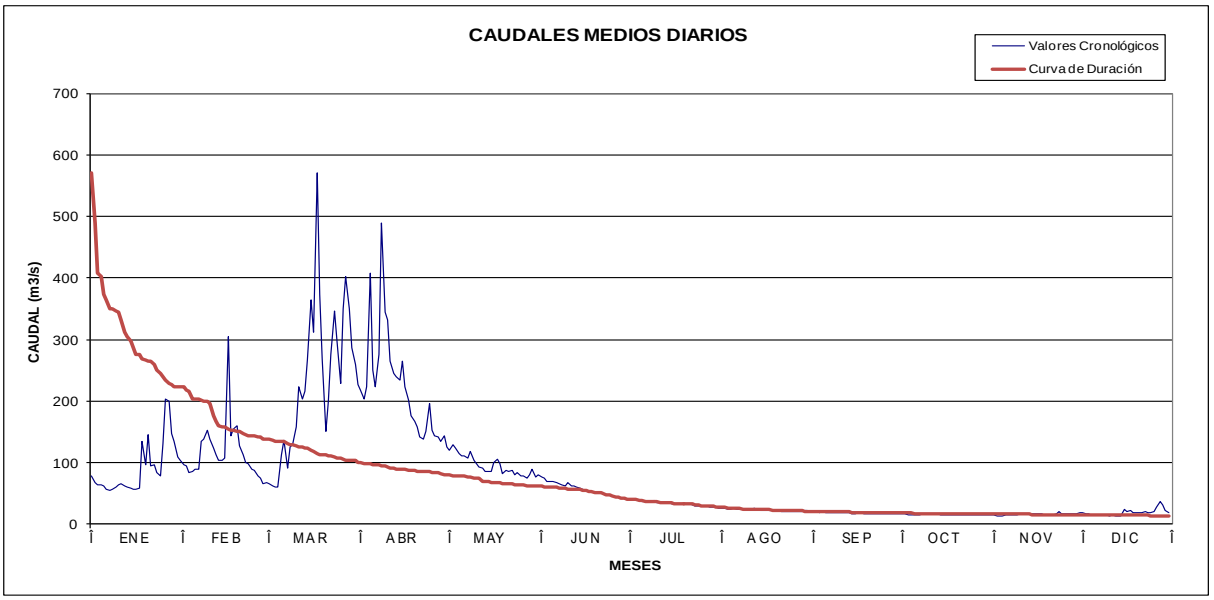


CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H591	PUYANGO EN CPTO.MILITAR (PTE.CARRETERA)											Area Drenaje:2790 km2
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	78.590 *	96.292 *	67.369 *	227.289 *	124.690 *	79.649 *	40.324 *	26.173 *	20.950 *	16.042 *	14.161 *	18.073 *
2	66.891 *	93.851 *	64.970 *	218.011 *	119.048 *	76.452 *	39.973 *	25.643 *	20.959 *	16.042 *	13.980 *	17.450 *
3	64.035 *	83.475 *	62.166 *	203.045 *	129.771 *	73.865 *	39.627 *	24.861 *	19.366 *	16.042 *	13.803 *	16.042 *
4	64.027 *	85.771 *	60.341 *	223.274 *	122.582 *	69.818 *	39.280 *	24.348 *	19.149 *	15.272 *	13.450 *	15.654 *
5	61.258 *	88.571 *	60.341 *	407.414 *	113.569 *	69.326 *	38.256 *	24.604 *	19.366 *	15.272 *	13.625 *	14.895 *
6	56.792 *	89.800 *	112.341 *	250.659 *	110.224 *	68.343 *	36.916 *	24.864 *	18.929 *	14.895 *	13.983 *	14.895 *
7	55.499 *	133.800 *	136.510 *	223.092 *	110.891 *	67.852 *	36.916 *	24.604 *	18.712 *	14.709 *	15.272 *	14.525 *
8	57.244 *	137.243 *	90.317 *	275.630 *	106.308 *	64.970 *	36.257 *	24.095 *	18.073 *	15.464 *	14.709 *	14.161 *
9	59.927 *	152.302 *	126.169 *	489.828 *	117.704 *	63.092 *	35.929 *	23.593 *	17.862 *	15.654 *	14.342 *	14.161 *
10	64.513 *	138.822 *	128.202 *	343.893 *	103.098 *	61.706 *	37.582 *	23.593 *	18.073 *	15.849 *	14.709 *	13.980 *
11	64.978 *	122.582 *	158.168 *	332.443 *	98.100 *	67.581 *	34.325 *	23.593 *	17.862 *	16.042 *	16.042 *	13.450 *
12	62.644 *	112.225 *	223.482 *	264.741 *	93.258 *	62.166 *	34.009 *	23.343 *	18.073 *	16.237 *	16.240 *	13.983 *
13	59.893 *	103.740 *	203.034 *	244.042 *	90.336 *	61.249 *	34.325 *	26.180 *	17.654 *	16.042 *	16.042 *	12.931 *
14	58.549 *	103.730 *	216.176 *	239.100 *	85.715 *	59.441 *	34.325 *	23.593 *	17.862 *	15.846 *	16.836 *	12.593 *
15	57.227 *	106.397 *	266.785 *	233.622 *	85.724 *	57.666 *	34.009 *	22.851 *	17.242 *	15.085 *	16.836 *	12.931 *
16	55.926 *	304.966 *	363.850 *	265.313 *	85.193 *	56.792 *	33.696 *	22.608 *	17.242 *	14.525 *	16.042 *	23.596 *
17	58.993 *	144.269 *	311.825 *	223.128 *	100.594 *	55.499 *	33.387 *	22.125 *	18.287 *	14.709 *	16.436 *	20.037 *
18	135.177 *	154.063 *	571.864 *	202.059 *	104.545 *	52.964 *	33.383 *	22.365 *	18.092 *	14.342 *	15.846 *	21.656 *
19	97.045 *	160.194 *	373.770 *	176.189 *	97.264 *	52.964 *	33.383 *	22.125 *	16.436 *	14.525 *	15.085 *	18.715 *
20	145.079 *	126.310 *	268.491 *	167.247 *	82.370 *	50.905 *	33.074 *	22.365 *	16.836 *	14.342 *	14.525 *	18.724 *
21	95.062 *	112.240 *	151.392 *	158.753 *	87.494 *	50.097 *	32.765 *	21.649 *	16.836 *	14.895 *	14.161 *	18.929 *
22	95.660 *	100.579 *	199.207 *	142.004 *	85.743 *	50.905 *	32.460 *	20.260 *	16.237 *	14.895 *	14.345 *	18.712 *
23	83.485 *	97.512 *	275.067 *	137.998 *	87.437 *	48.899 *	30.660 *	20.260 *	16.436 *	14.342 *	15.858 *	19.816 *
24	78.049 *	88.571 *	346.369 *	150.049 *	80.732 *	47.722 *	29.783 *	20.260 *	16.237 *	14.525 *	19.599 *	19.149 *
25	130.100 *	86.943 *	296.673 *	196.284 *	82.962 *	46.946 *	29.783 *	20.260 *	16.237 *	14.525 *	16.836 *	18.929 *
26	204.087 *	78.576 *	229.425 *	152.170 *	78.576 *	45.419 *	29.208 *	20.033 *	16.634 *	14.525 *	17.248 *	19.599 *
27	199.784 *	74.374 *	349.450 *	142.625 *	78.039 *	43.924 *	28.924 *	19.810 *	16.436 *	14.342 *	16.237 *	27.273 *
28	147.430 *	65.974 *	402.721 *	141.152 *	75.411 *	43.189 *	28.360 *	20.033 *	16.237 *	14.161 *	16.634 *	36.961 *
29	134.370 *		349.358 *	134.222 *	80.732 *	41.741 *	27.526 *	20.950 *	15.654 *	13.980 *	16.042 *	30.969 *
30	108.253 *		286.000 *	143.509 *	89.487 *	41.383 *	27.253 *	21.186 *	15.846 *	13.983 *	16.240 *	21.180 *
31	103.098 *		259.201 *		75.929 *		26.709 *	21.688 *		14.345 *		18.110 *
Caudal Max.	230.404 *	409.834 *	748.912 *	*	131.973 *	80.727 *	40.674 *	26.979 *	21.885 *	16.237 *	20.487 *	39.280 *
Día	26	16	18	0	3	1	1	13	2	13	24	28
Hora	7	7		18	7	7	7	7	18	7	7	7
Caudal Mín.	54.641 *	62.627 *	59.888 *	131.973 *	74.370 *	41.383 *	26.439 *	19.587 *	15.461 *	13.625 *	13.275 *	12.593 *
Día	7	28	4	29	28	30	31	27	29	30	4	14
Hora	18	7	7	18	18	18	7	18	18	7	7	7
Caudal Medio	90.441	115.828	226.162	223.626	96.243	57.751	33.626	22.707	17.660	15.015	15.505	18.454

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



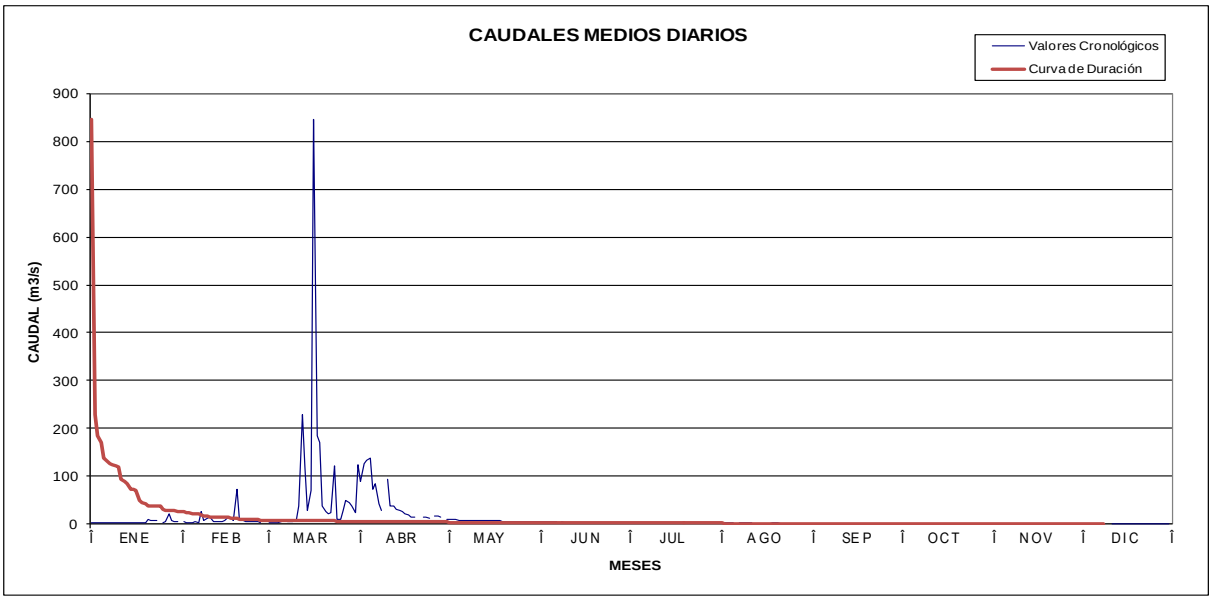
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H616 **ALAMOR EN SAUCILLO(DJ CELICA)** Area Drenaje:575 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.794 *	4.238 *		123.577 *	8.614 *	5.021 *	2.649 *	1.731 *	1.128 *	0.771 *	0.706 *	0.617 *
2	1.665 *	2.658 *	3.456 *	89.049 *	8.845 *	5.021 *	2.561 *	1.728 *	1.128 *	0.841 *	0.645 *	0.589 *
3	1.485 *	3.238 *	3.347 *	126.257 *	9.339 *	5.021 *	2.473 *	1.665 *	1.173 *	0.916 *	0.617 *	0.645 *
4	1.485 *	3.134 *	3.238 *	133.303 *	8.614 *	5.021 *	2.473 *	1.665 *	1.173 *	0.879 *	0.617 *	0.645 *
5	1.603 *	5.507 *	3.031 *	136.867 *	7.948 *	5.021 *	2.561 *	1.728 *	1.085 *	0.916 *	0.645 *	0.589 *
6	1.603 *	3.134 *	5.190 *	72.506 *	7.107 *	4.587 *	2.561 *	1.728 *	1.173 *	0.771 *	0.645 *	0.589 *
7	1.603 *	26.954 *	6.386 *	84.615 *	7.107 *	3.926 *	2.649 *		1.045 *	0.706 *	0.645 *	0.617 *
8	1.485 *	7.745 *	5.190 *	42.249 *	7.107 *		2.473 *	1.603 *	1.082 *	0.771 *	0.617 *	0.589 *
9	2.549 *	11.775 *	4.314 *	28.900 *	7.107 *	4.053 *	2.473 *	1.603 *	1.039 *	0.771 *	0.645 *	
10	1.930 *	13.335 *	4.734 *		7.514 *	3.685 *	2.473 *	1.485 *	1.082 *	0.771 *	0.647 *	
11	1.930 *	5.176 *	8.400 *	93.098 *	7.514 *	3.456 *	2.390 *	1.485 *	1.082 *	0.841 *	0.645 *	
12	1.860 *	5.491 *	36.978 *	37.730 *	7.514 *	3.456 *	2.473 *	1.485 *	1.082 *	0.806 *	0.645 *	0.645 *
13	1.860 *	4.874 *	228.894 *	38.580 *	7.107 *	3.456 *	2.473 *		1.039 *	0.771 *	0.645 *	0.589 *
14	1.794 *	4.066 *	119.379 *	29.519 *	6.719 *	3.456 *	2.307 *	1.375 *	1.039 *		0.645 *	0.589 *
15	1.930 *	8.260 *	27.783 *	27.124 *	6.347 *	3.347 *	2.307 *	1.375 *	1.082 *	0.771 *	0.645 *	0.645 *
16	2.075 *	13.238 *	69.819 *	26.546 *	6.347 *	3.238 *	2.228 *	1.375 *	1.128 *	0.706 *	0.645 *	0.676 *
17	1.864 *	10.907 *	846.651 *	22.297 *	6.347 *	3.238 *	1.930 *	1.375 *	1.082 *	0.706 *	0.589 *	0.645 *
18	2.149 *	6.727 *	183.977 *	20.032 *	6.347 *	3.238 *	1.860 *	1.430 *	1.085 *	0.706 *	0.589 *	0.706 *
19	2.000 *	72.403 *	170.764 *	14.005 *	6.347 *	3.031 *		1.485 *	0.996 *	0.706 *	0.563 *	0.706 *
20	10.370 *	8.382 *	37.874 *	13.335 *	5.992 *	3.031 *		1.485 *	0.996 *	0.706 *	0.589 *	0.647 *
21	6.628 *	7.523 *	26.546 *		5.992 *	3.031 *	2.000 *	1.485 *		0.706 *	0.589 *	0.589 *
22	7.817 *	5.992 *	21.324 *		5.992 *	3.238 *	1.930 *	1.271 *	0.884 *	0.676 *	0.488 *	0.589 *
23	7.817 *	5.330 *	23.935 *	14.701 *	5.992 *	3.238 *	2.149 *	1.271 *	0.841 *	0.771 *	0.488 *	0.680 *
24		4.734 *	121.040 *	13.335 *	5.507 *	3.238 *	2.311 *	1.271 *	0.919 *	0.806 *	0.488 *	0.617 *
25	3.238 *	4.447 *	9.844 *	12.691 *	5.021 *	3.031 *	1.860 *	1.271 *	0.841 *	0.739 *	0.536 *	0.680 *
26	5.330 *	3.926 *	9.329 *		5.021 *	2.835 *	1.860 *	1.271 *	0.841 *	0.706 *	0.589 *	0.743 *
27	22.071 *	3.685 *	28.229 *	16.957 *	5.176 *	2.835 *	1.860 *	1.271 *	0.916 *	0.706 *	0.589 *	0.676 *
28	7.107 *		50.071 *	17.091 *	4.727 *	2.742 *	1.930 *	1.271 *	0.916 *	0.706 *		0.771 *
29	4.874 *		45.003 *	13.335 *	5.021 *	2.649 *	1.860 *	1.222 *	0.841 *	0.676 *	0.771 *	0.676 *
30	4.727 *		38.483 *		5.021 *	2.561 *	1.860 *	1.173 *		0.645 *	0.645 *	0.708 *
31			24.421 *		5.021 *		1.728 *	1.173 *				0.617 *
Caudal Max.					9.833 *							
Día					3							
Hora					7							
Caudal Mín.					4.727 *							
Día					28							
Hora					17							
Caudal Medio	3.953	9.514	72.254	49.908	6.593	3.576	2.230	1.440	1.026	0.758	0.614	0.645

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

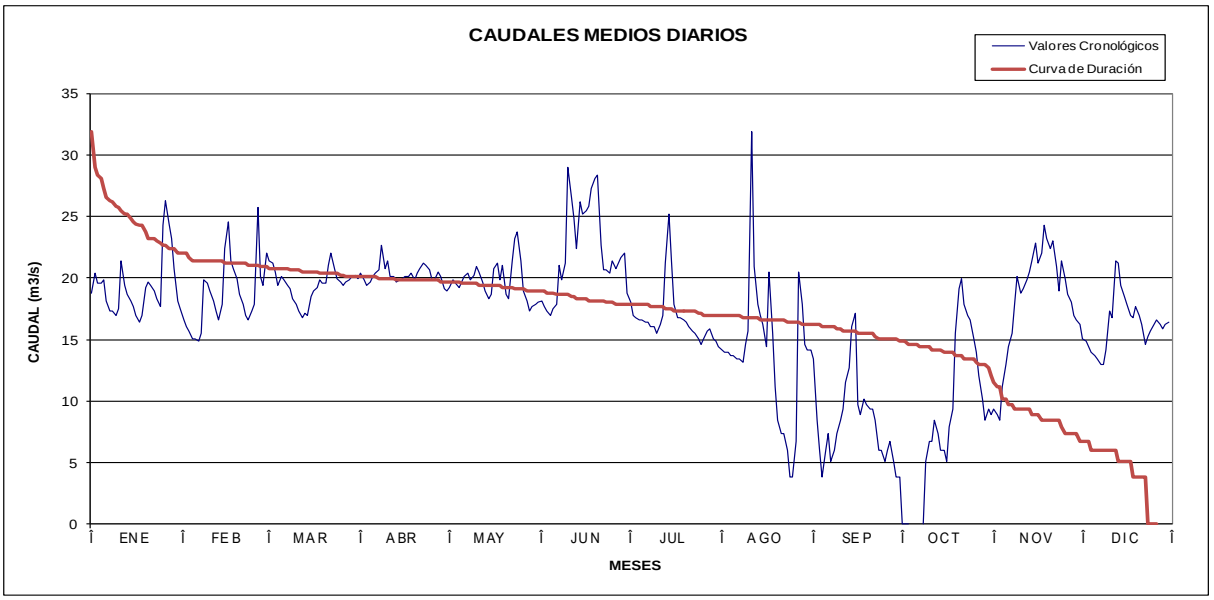
2007

H617 **ARENAL EN PTE.BOQUERON** Area Drenaje:1130 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	18.799 *	16.626 *	22.060 *	19.972 *	18.951 *	18.008 *	18.799 *	14.397 *	14.168 *	3.810 *	8.900 *	16.253 *
2	20.388 *	16.062 *	21.439 *	20.388 *	19.251 *	18.170 *	18.008 *	14.168 *	13.448 *	0.000 *	9.339 *	15.052 *
3	19.544 *	15.669 *	21.183 *	19.831 *	19.831 *	17.677 *	16.987 *	13.934 *	8.429 *	0.000 *	8.900 *	14.839 *
4	19.544 *	15.052 *	20.523 *	19.398 *	19.544 *	17.337 *	16.807 *	13.934 *	5.965 *	0.000 *	8.429 *	14.397 *
5	19.831 *	15.052 *	19.398 *	19.688 *	19.251 *	16.987 *	16.626 *	13.694 *	3.810 *		11.183 *	13.934 *
6	18.170 *	14.839 *	20.112 *	20.112 *	19.688 *	17.508 *	16.626 *	13.694 *	5.965 *		12.935 *	13.694 *
7	17.337 *	15.468 *	19.831 *	20.388 *	20.112 *	17.843 *	16.441 *	13.448 *	7.347 *		14.397 *	13.448 *
8	17.337 *	19.831 *	19.398 *	20.658 *	20.388 *	21.053 *	16.441 *	13.448 *	5.056 *		15.468 *	12.935 *
9	16.987 *	19.544 *	19.102 *	22.656 *	19.831 *	19.831 *	16.062 *	13.195 *	5.965 *	0.000 *	17.843 *	12.935 *
10	17.508 *	18.951 *	18.330 *	20.791 *	20.250 *	21.183 *	16.062 *	14.620 *	7.347 *	5.056 *	20.112 *	14.168 *
11	21.439 *	18.170 *	17.843 *	21.439 *	20.923 *	29.026 *	15.468 *	15.669 *	8.429 *	6.708 *	18.799 *	17.337 *
12	19.398 *	17.337 *	17.337 *	20.112 *	20.523 *	26.593 *	16.253 *	31.918 *	9.339 *	6.708 *	19.102 *	16.807 *
13	18.644 *	16.626 *	16.807 *	20.112 *	19.688 *	24.841 *	16.987 *	20.923 *	11.503 *	8.429 *	19.831 *	21.439 *
14	18.170 *	17.843 *	17.163 *	19.688 *	18.951 *	22.420 *	21.183 *	17.843 *	12.667 *	7.347 *	20.523 *	21.183 *
15	17.677 *	22.420 *	16.987 *	19.831 *	18.330 *	26.218 *	25.246 *	16.987 *	16.062 *	5.965 *	21.439 *	19.398 *
16	16.987 *	24.531 *	18.488 *	19.972 *	18.644 *	25.246 *	21.439 *	16.253 *	17.163 *	5.965 *	22.888 *	18.488 *
17	16.441 *	21.439 *	18.951 *	20.112 *	20.791 *	25.445 *	17.843 *	14.397 *	9.749 *	5.056 *	21.183 *	17.843 *
18	16.987 *	20.791 *	19.251 *	20.112 *	21.183 *	25.836 *	16.807 *	20.523 *	8.900 *	7.915 *	22.060 *	16.987 *
19	19.251 *	19.972 *	19.831 *	20.388 *	19.831 *	27.321 *	16.807 *	15.468 *	10.135 *	9.339 *	24.321 *	16.807 *
20	19.688 *	18.644 *	19.544 *	19.831 *	21.053 *	28.107 *	16.626 *	11.183 *	9.749 *	15.468 *	23.230 *	17.677 *
21	19.398 *	17.843 *	19.544 *	20.388 *	18.644 *	28.362 *	16.441 *	8.429 *	9.339 *	19.102 *	22.420 *	16.987 *
22	18.951 *	16.987 *	21.053 *	20.791 *	18.330 *	22.656 *	16.062 *	7.347 *	9.339 *	19.972 *	23.003 *	16.253 *
23	18.330 *	16.626 *	22.060 *	21.183 *	21.439 *	20.658 *	15.669 *	7.347 *	8.429 *	17.843 *	20.923 *	14.620 *
24	17.677 *	17.337 *	20.791 *	21.053 *	23.230 *	20.658 *	15.468 *	5.965 *	5.965 *	16.987 *	18.951 *	15.262 *
25	24.321 *	17.843 *	19.972 *	20.658 *	23.785 *	20.388 *	15.052 *	3.810 *	5.965 *	16.626 *	21.439 *	15.669 *
26	26.313 *	25.739 *	19.688 *	19.831 *	21.439 *	21.439 *	14.620 *	3.810 *	5.056 *	15.052 *	19.972 *	16.253 *
27	24.426 *	20.112 *	19.398 *	19.831 *	18.951 *	20.791 *	15.052 *	6.708 *	5.965 *	13.934 *	18.644 *	16.626 *
28	23.230 *	19.398 *	19.688 *	20.523 *	18.170 *	21.183 *	15.669 *	20.523 *	6.708 *	12.105 *	18.008 *	16.253 *
29	20.791 *		19.831 *	20.112 *	17.337 *	21.690 *	15.867 *	17.843 *	5.056 *	10.135 *	16.987 *	15.867 *
30	18.170 *		20.112 *	19.102 *	17.677 *	22.060 *	15.052 *	14.620 *	3.810 *	8.429 *	16.626 *	16.253 *
31	17.508 *		20.250 *		17.843 *		14.839 *	14.168 *		9.339 *		16.441 *
Caudal Max.	26.313 *	25.739 *	22.059 *	22.656 *	23.785 *	29.026 *	25.246 *	31.917 *	17.163 *		24.321 *	21.439 *
Día	26	26	1	9	25	11	15	12	16		19	13
Hora	18	16	16	16	16	16	16	16	16		16	16
Caudal Mín.	16.441 *	14.838 *	16.807 *	19.102 *	17.337 *	16.986 *	14.620 *	3.810 *	3.810 *		8.428 *	12.935 *
Día	17	6	13	30	29	5	26	vv	vv		4	vv
Hora	18	16	16	16	16	16	16				16	
Caudal Medio	19.330	18.455	19.547	20.298	19.802	22.218	16.881	13.880	8.561	9.159	17.928	16.197

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

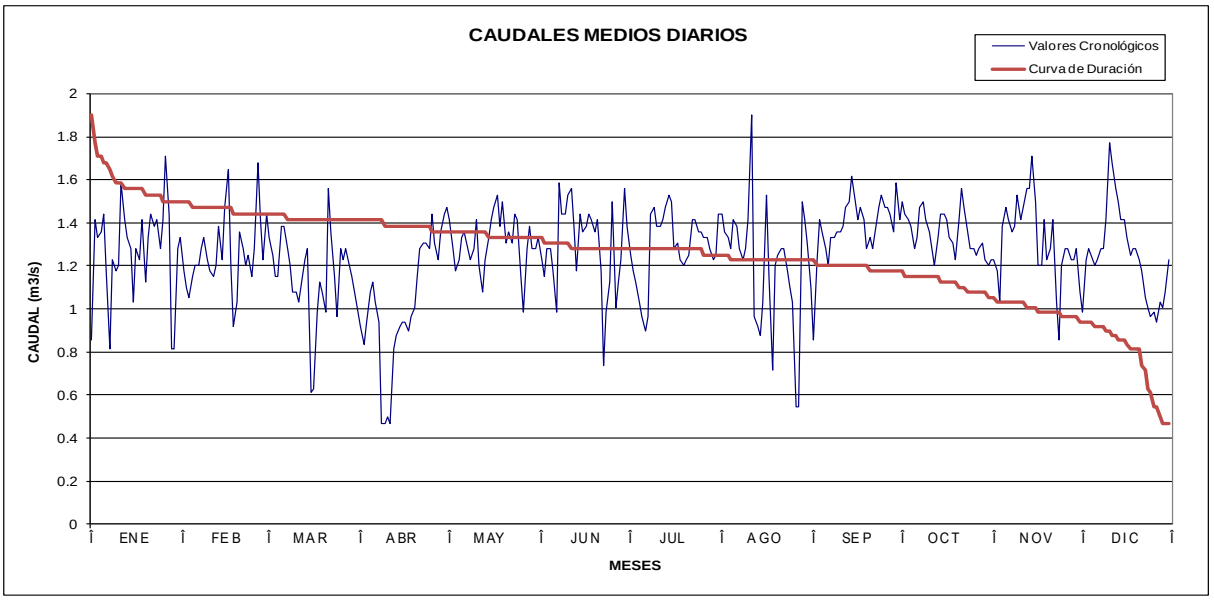
2007

H619 CANAL ARENAL

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.855 *	1.175 *	1.441 *	0.985 *	1.470 *	1.331 *	1.385 *	1.441 *	1.101 *	1.413 *	1.226 *	1.077 *
2	1.413 *	1.101 *	1.331 *	0.918 *	1.413 *	1.226 *	1.251 *	1.441 *	0.855 *	1.499 *	1.226 *	0.985 *
3	1.331 *	1.054 *	1.251 *	0.834 *	1.278 *	1.150 *	1.175 *	1.358 *	1.226 *	1.441 *	1.175 *	1.226 *
4	1.358 *	1.150 *	1.150 *	0.940 *	1.175 *	1.278 *	1.125 *	1.331 *	1.413 *	1.413 *	1.030 *	1.278 *
5	1.441 *	1.200 *	1.150 *	1.077 *	1.226 *	1.278 *	1.030 *	1.278 *	1.358 *	1.385 *	1.385 *	1.251 *
6	1.175 *	1.200 *	1.385 *	1.125 *	1.331 *	1.175 *	0.962 *	1.413 *	1.278 *	1.278 *	1.470 *	1.200 *
7	0.814 *	1.278 *	1.385 *	1.030 *	1.358 *	0.985 *	0.897 *	1.385 *	1.200 *	1.331 *	1.413 *	1.226 *
8	1.226 *	1.331 *	1.278 *	0.940 *	1.278 *	1.587 *	0.962 *	1.278 *	1.331 *	1.470 *	1.358 *	1.278 *
9	1.175 *	1.226 *	1.200 *	0.469 *	1.226 *	1.441 *	1.441 *	1.226 *	1.331 *	1.499 *	1.385 *	1.278 *
10	1.200 *	1.175 *	1.077 *	0.469 *	1.278 *	1.441 *	1.470 *	1.278 *	1.358 *	1.413 *	1.528 *	1.413 *
11	1.587 *	1.150 *	1.077 *	0.498 *	1.413 *	1.528 *	1.385 *	1.413 *	1.358 *	1.358 *	1.413 *	1.773 *
12	1.413 *	1.200 *	1.030 *	0.469 *	1.200 *	1.557 *	1.385 *	1.903 *	1.385 *	1.278 *	1.470 *	1.678 *
13	1.331 *	1.385 *	1.150 *	0.814 *	1.077 *	1.385 *	1.413 *	0.962 *	1.470 *	1.200 *	1.557 *	1.557 *
14	1.278 *	1.226 *	1.226 *	0.876 *	1.226 *	1.175 *	1.470 *	0.918 *	1.499 *	1.331 *	1.557 *	1.499 *
15	1.030 *	1.470 *	1.278 *	0.918 *	1.331 *	1.441 *	1.528 *	0.876 *	1.617 *	1.441 *	1.709 *	1.413 *
16	1.278 *	1.647 *	0.610 *	0.940 *	1.413 *	1.358 *	1.499 *	1.030 *	1.499 *	1.441 *	1.499 *	1.413 *
17	1.226 *	1.200 *	0.627 *	0.940 *	1.470 *	1.385 *	1.278 *	1.528 *	1.413 *	1.413 *	1.200 *	1.331 *
18	1.413 *	0.918 *	0.985 *	0.897 *	1.528 *	1.441 *	1.304 *	1.150 *	1.470 *	1.331 *	1.200 *	1.251 *
19	1.125 *	1.030 *	1.125 *	0.962 *	1.385 *	1.413 *	1.226 *	0.717 *	1.413 *	1.304 *	1.413 *	1.278 *
20	1.331 *	1.358 *	1.077 *	1.007 *	1.499 *	1.358 *	1.200 *	1.200 *	1.278 *	1.226 *	1.226 *	1.278 *
21	1.441 *	1.278 *	0.985 *	1.150 *	1.304 *	1.413 *	1.226 *	1.251 *	1.331 *	1.413 *	1.278 *	1.226 *
22	1.385 *	1.200 *	1.557 *	1.278 *	1.358 *	1.175 *	1.251 *	1.278 *	1.278 *	1.557 *	1.413 *	1.175 *
23	1.413 *	1.251 *	1.358 *	1.304 *	1.304 *	0.736 *	1.413 *	1.278 *	1.358 *	1.470 *	1.030 *	1.054 *
24	1.278 *	1.150 *	1.150 *	1.304 *	1.441 *	0.985 *	1.413 *	1.175 *	1.470 *	1.358 *	0.855 *	1.007 *
25	1.413 *	1.278 *	0.962 *	1.278 *	1.413 *	1.125 *	1.358 *	1.101 *	1.528 *	1.278 *	1.200 *	0.962 *
26	1.709 *	1.678 *	1.278 *	1.441 *	1.150 *	1.499 *	1.358 *	1.030 *	1.470 *	1.278 *	1.278 *	0.985 *
27	1.441 *	1.413 *	1.226 *	1.304 *	0.985 *	1.007 *	1.331 *	0.545 *	1.470 *	1.251 *	1.278 *	0.940 *
28	0.814 *	1.226 *	1.278 *	1.226 *	1.278 *	1.125 *	1.331 *	0.545 *	1.441 *	1.278 *	1.226 *	1.030 *
29	0.814 *		1.200 *	1.358 *	1.385 *	1.226 *	1.278 *	1.499 *	1.358 *	1.304 *	1.226 *	1.007 *
30	1.278 *		1.150 *	1.441 *	1.278 *	1.557 *	1.226 *	1.413 *	1.587 *	1.226 *	1.278 *	1.077 *
31	1.331 *		1.054 *		1.278 *		1.251 *	1.304 *		1.200 *		1.226 *
Caudal Max.	1.709 *	1.678 *	1.557 *	1.441 *	1.528 *	1.587 *	1.528 *	1.903 *	1.617 *	1.557 *	1.709 *	1.773 *
Día	26	26	22	vv	18	8	15	12	15	22	15	11
Hora	16	16	16		16	16	16	16	16	16	16	16
Caudal Mín.	0.814 *	0.918 *	0.610 *	0.469 *	0.985 *	0.736 *	0.897 *	0.545 *	0.855 *	1.200 *	0.855 *	0.940 *
Día	vv	18	16	vv	27	23	7	vv	2	vv	24	27
Hora		16	16		16	16	16		16		16	16
Caudal Medio	1.268	1.248	1.162	1.006	1.314	1.293	1.285	1.211	1.371	1.357	1.317	1.238

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

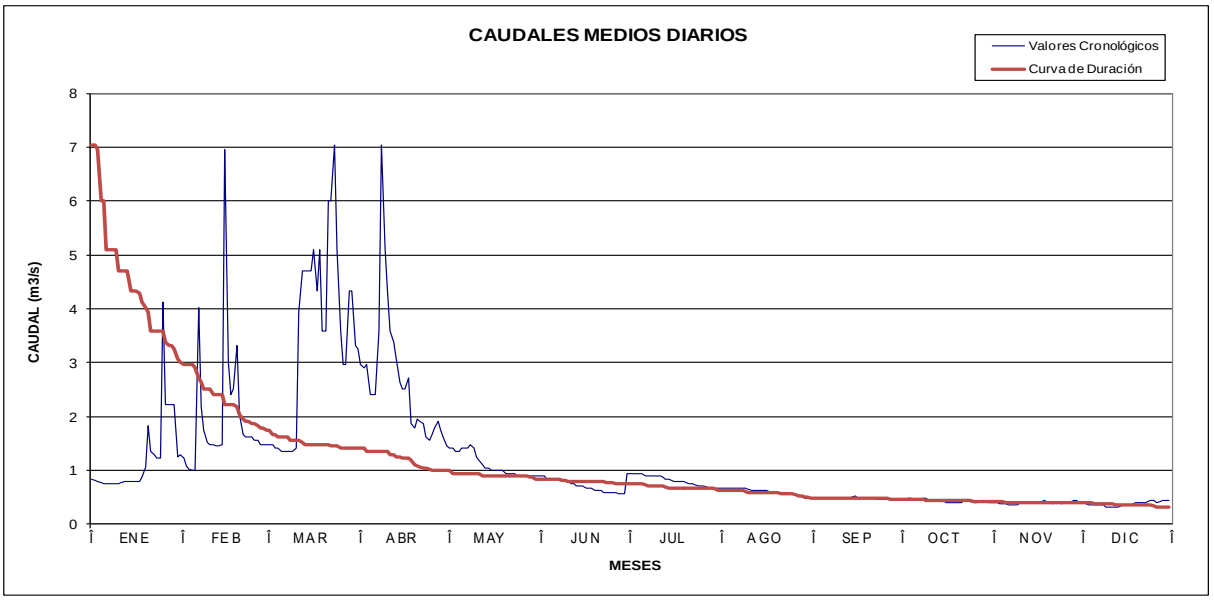
2007

H625 **ALAMOR EN PTE.MERCADILLO** Area Drenaje:61 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.840 *	1.217 *	1.480 *	3.257 *	1.446 *	0.887 *	0.937 *	0.667 *	0.488 *	0.457 *	0.400 *	0.400 *
2	0.817 *	1.071 *	1.480 *	2.956 *	1.411 *	0.887 *	0.937 *	0.667 *	0.488 *	0.457 *	0.400 *	0.400 *
3	0.794 *	1.016 *	1.480 *	2.898 *	1.411 *	0.887 *	0.937 *	0.667 *	0.488 *	0.457 *	0.386 *	0.373 *
4	0.771 *	0.989 *	1.411 *	2.956 *	1.344 *	0.840 *	0.937 *	0.667 *	0.488 *	0.473 *	0.373 *	0.360 *
5	0.749 *	0.989 *	1.411 *	2.415 *	1.344 *	0.840 *	0.937 *	0.667 *	0.488 *	0.473 *	0.373 *	0.347 *
6	0.749 *	4.015 *	1.344 *	2.415 *	1.411 *	0.840 *	0.937 *	0.667 *	0.488 *	0.457 *	0.373 *	0.347 *
7	0.749 *	2.182 *	1.344 *	2.415 *	1.411 *	0.840 *	0.887 *	0.667 *	0.488 *	0.443 *	0.360 *	0.347 *
8	0.749 *	1.751 *	1.344 *	3.579 *	1.411 *	0.840 *	0.887 *	0.667 *	0.488 *	0.443 *	0.347 *	0.347 *
9	0.749 *	1.516 *	1.344 *	7.041 *	1.480 *	0.840 *	0.887 *	0.667 *	0.488 *	0.473 *	0.347 *	0.347 *
10	0.749 *	1.480 *	1.344 *	5.100 *	1.411 *	0.794 *	0.887 *	0.667 *	0.488 *	0.473 *	0.347 *	0.323 *
11	0.771 *	1.480 *	1.411 *	4.291 *	1.248 *	0.794 *	0.887 *	0.647 *	0.488 *	0.443 *	0.388 *	0.323 *
12	0.794 *	1.446 *	3.935 *	3.579 *	1.187 *	0.749 *	0.887 *	0.628 *	0.488 *	0.428 *	0.414 *	0.323 *
13	0.794 *	1.446 *	4.696 *	3.383 *	1.099 *	0.749 *	0.863 *	0.628 *	0.488 *	0.428 *	0.400 *	0.323 *
14	0.794 *	1.480 *	4.696 *	3.075 *	1.043 *	0.707 *	0.840 *	0.628 *	0.488 *	0.428 *	0.400 *	0.323 *
15	0.794 *	6.958 *	4.696 *	2.623 *	1.043 *	0.707 *	0.840 *	0.628 *	0.505 *	0.414 *	0.400 *	0.335 *
16	0.794 *	2.997 *	4.696 *	2.518 *	0.989 *	0.707 *	0.817 *	0.628 *	0.521 *	0.414 *	0.400 *	0.347 *
17	0.794 *	2.415 *	5.100 *	2.518 *	0.989 *	0.667 *	0.794 *	0.628 *	0.488 *	0.400 *	0.400 *	0.347 *
18	0.865 *	2.517 *	4.339 *	2.723 *	0.989 *	0.667 *	0.794 *	0.609 *	0.488 *	0.400 *	0.414 *	0.360 *
19	1.069 *	3.326 *	5.100 *	1.866 *	0.989 *	0.667 *	0.794 *	0.590 *	0.488 *	0.400 *	0.428 *	0.373 *
20	1.816 *	2.038 *	3.579 *	1.783 *	0.989 *	0.628 *	0.794 *	0.590 *	0.488 *	0.400 *	0.414 *	0.386 *
21	1.344 *	1.665 *	3.579 *	1.949 *	0.937 *	0.628 *	0.771 *	0.590 *	0.488 *	0.400 *	0.386 *	0.400 *
22	1.279 *	1.626 *	6.014 *	1.907 *	0.937 *	0.628 *	0.749 *	0.590 *	0.488 *	0.400 *	0.373 *	0.400 *
23	1.217 *	1.626 *	6.014 *	1.865 *	0.937 *	0.590 *	0.749 *	0.590 *	0.488 *	0.428 *	0.386 *	0.400 *
24	1.217 *	1.626 *	7.041 *	1.628 *	0.937 *	0.590 *	0.728 *	0.573 *	0.457 *	0.457 *	0.400 *	0.414 *
25	4.129 *	1.552 *	5.100 *	1.552 *	0.887 *	0.590 *	0.707 *	0.555 *	0.457 *	0.414 *	0.373 *	0.428 *
26	2.220 *	1.552 *	3.579 *	1.665 *	0.887 *	0.590 *	0.707 *	0.555 *	0.457 *	0.400 *	0.400 *	0.428 *
27	2.220 *	1.480 *	2.956 *	1.784 *	0.887 *	0.590 *	0.707 *	0.538 *	0.457 *	0.400 *	0.400 *	0.400 *
28	2.220 *	1.480 *	2.956 *	1.907 *	0.887 *	0.555 *	0.687 *	0.521 *	0.457 *	0.414 *	0.414 *	0.414 *
29	2.220 *		4.339 *	1.743 *	0.887 *	0.555 *	0.667 *	0.505 *	0.457 *	0.428 *	0.428 *	0.428 *
30	1.248 *		4.339 *	1.552 *	0.887 *	0.555 *	0.667 *	0.488 *	0.457 *	0.414 *	0.428 *	0.428 *
31	1.280 *		3.319 *		0.887 *		0.667 *	0.488 *		0.400 *		0.428 *
Caudal Max.	7.041 *	12.435 *	7.041 *	7.041 *	1.480 *	0.887 *	0.937 *	0.666 *	0.521 *	0.488 *	0.428 *	0.428 *
Día	25	15	24	9	1	vv	vv	1	16	10	vv	vv
Hora	18	18	6	6	6			6	6	6		
Caudal Mín.	0.749 *	0.989 *	1.344 *	1.552 *	0.887 *	0.555 *	0.666 *	0.488 *	0.457 *	0.400 *	0.347 *	0.323 *
Día	vv	vv	vv	vv	vv	vv	29	vv	vv	vv	vv	vv
Hora							18					
Caudal Medio	1.213	1.962	3.402	2.698	1.116	0.713	0.816	0.608	0.483	0.429	0.391	0.374

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



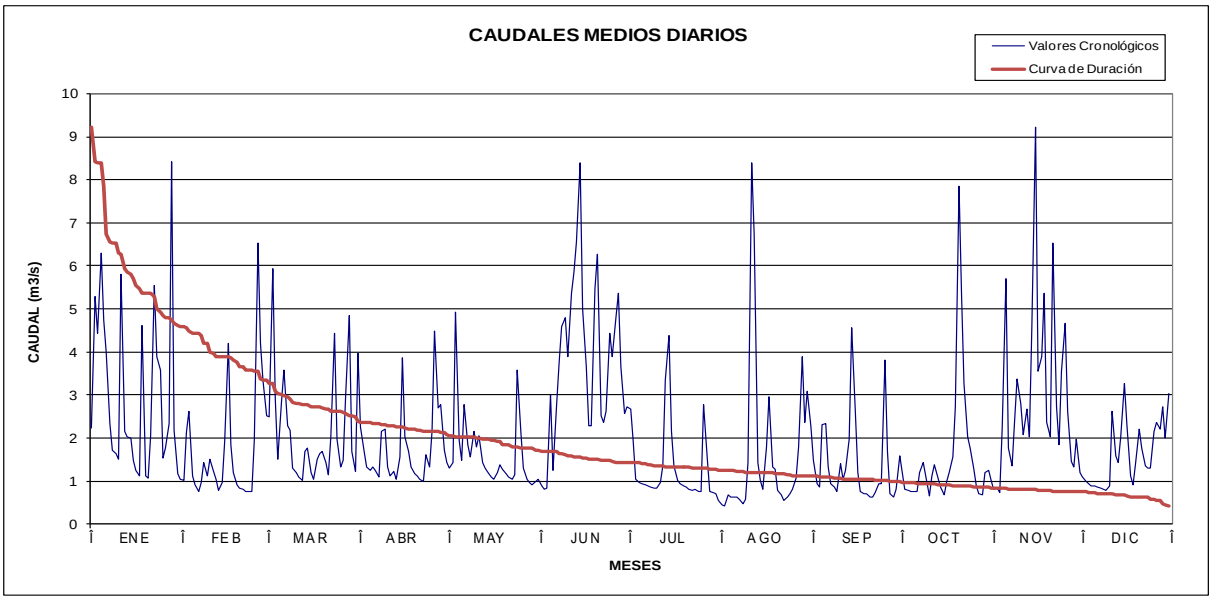
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H627 UCHIMA AJ CHAMBA Area Drenaje:48 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	2.235 *	1.005 *	2.517 *	3.960 *	1.418 *	1.028 *	2.714 *	0.540 *	2.243 *	1.579 *	1.005 *	1.183 *
2	5.276 *	2.126 *	2.495 *	2.243 *	1.296 *	0.889 *	2.661 *	0.443 *	1.486 *	1.189 *	0.805 *	1.078 *
3	4.443 *	2.623 *	5.930 *	1.682 *	1.418 *	0.805 *	1.907 *	0.429 *	0.939 *	0.805 *	0.825 *	0.980 *
4	6.298 *	1.105 *	2.912 *	1.329 *	4.910 *	0.825 *	1.028 *	0.672 *	0.867 *	0.784 *	0.726 *	0.934 *
5	4.742 *	0.912 *	1.516 *	1.241 *	1.945 *	3.003 *	0.957 *	0.619 *	2.312 *	0.765 *	2.243 *	0.889 *
6	4.003 *	0.746 *	2.826 *	1.326 *	1.482 *	1.241 *	0.934 *	0.619 *	2.339 *	0.765 *	5.693 *	0.889 *
7	2.339 *	0.964 *	3.586 *	1.239 *	2.765 *	2.811 *	0.911 *	0.619 *	1.334 *	0.745 *	1.768 *	0.846 *
8	1.719 *	1.418 *	2.284 *	1.078 *	1.835 *	3.755 *	0.889 *	0.570 *	0.934 *	1.189 *	1.355 *	0.825 *
9	1.647 *	1.105 *	2.186 *	2.151 *	1.558 *	4.580 *	0.867 *	0.457 *	0.846 *	1.418 *	2.379 *	0.805 *
10	1.513 *	1.501 *	1.296 *	2.192 *	2.151 *	4.798 *	0.825 *	0.571 *	0.746 *	1.105 *	3.367 *	0.784 *
11	5.815 *	1.214 *	1.183 *	1.326 *	1.791 *	3.876 *	0.825 *	1.424 *	1.411 *	0.654 *	2.792 *	0.889 *
12	2.151 *	1.028 *	1.078 *	1.105 *	2.054 *	5.375 *	0.960 *	8.388 *	1.028 *	1.105 *	2.065 *	2.623 *
13	2.024 *	0.787 *	1.005 *	1.212 *	1.416 *	5.848 *	1.355 *	6.743 *	1.241 *	1.386 *	2.664 *	1.579 *
14	1.984 *	0.969 *	1.696 *	1.028 *	1.296 *	6.547 *	3.333 *	1.418 *	1.963 *	1.053 *	2.025 *	1.416 *
15	1.480 *	1.908 *	1.768 *	1.558 *	1.156 *	8.388 *	4.382 *	1.005 *	4.551 *	0.846 *	4.583 *	2.035 *
16	1.250 *	4.207 *	1.189 *	3.863 *	1.078 *	5.001 *	2.151 *	0.806 *	2.596 *	0.672 *	9.233 *	3.264 *
17	1.105 *	1.835 *	1.028 *	2.035 *	1.028 *	3.641 *	1.355 *	1.802 *	1.189 *	0.980 *	3.552 *	2.315 *
18	4.624 *	1.189 *	1.516 *	1.696 *	1.183 *	2.284 *	1.005 *	2.967 *	0.746 *	1.189 *	3.876 *	1.112 *
19	1.105 *	0.912 *	1.647 *	1.329 *	1.386 *	2.290 *	0.934 *	1.325 *	0.707 *	1.558 *	5.375 *	0.911 *
20	1.053 *	0.825 *	1.682 *	1.156 *	1.268 *	5.474 *	0.889 *	1.282 *	0.707 *	2.714 *	2.370 *	1.389 *
21	2.041 *	0.805 *	1.418 *	1.104 *	1.156 *	6.270 *	0.867 *	0.785 *	0.619 *	7.860 *	2.025 *	2.202 *
22	5.538 *	0.765 *	1.132 *	1.028 *	1.078 *	2.509 *	0.805 *	0.672 *	0.636 *	5.375 *	6.522 *	1.768 *
23	3.882 *	0.745 *	2.035 *	0.980 *	1.028 *	2.370 *	0.784 *	0.555 *	0.731 *	3.256 *	2.714 *	1.355 *
24	3.566 *	0.745 *	4.436 *	1.618 *	1.141 *	2.623 *	0.805 *	0.619 *	0.939 *	2.035 *	1.835 *	1.296 *
25	1.538 *	1.945 *	1.963 *	1.326 *	3.586 *	4.425 *	0.765 *	0.707 *	0.934 *	1.768 *	3.552 *	1.296 *
26	1.756 *	6.539 *	1.329 *	2.151 *	2.126 *	3.876 *	0.745 *	0.806 *	3.805 *	1.268 *	4.651 *	2.151 *
27	2.331 *	4.195 *	1.486 *	4.472 *	1.302 *	4.798 *	2.785 *	1.056 *	1.674 *	0.891 *	2.623 *	2.370 *
28	8.428 *	3.344 *	2.980 *	2.705 *	1.028 *	5.375 *	1.531 *	1.802 *	0.708 *	0.707 *	1.457 *	2.196 *
29	2.186 *		4.854 *	2.769 *	0.957 *	3.641 *	0.748 *	3.882 *	0.636 *	0.689 *	1.326 *	2.714 *
30	1.160 *		1.689 *	1.719 *	0.911 *	2.558 *	0.731 *	2.370 *	0.803 *	1.189 *	1.963 *	1.984 *
31	1.028 *		1.212 *		0.980 *		0.710 *	3.082 *		1.241 *		3.039 *
Caudal Max.	13.311 *	7.800 *	10.281 *	5.977 *	6.743 *	8.977 *	5.796 *	8.977 *	5.796 *	8.977 *	11.723 *	4.067 *
Día	28	26	3	27	4	15	15	12	15	21	16	16
Hora	17	7	17	7	7	18	7	7	17	7	7	7
Caudal Mín.	1.004 *	0.671 *	0.957 *	0.957 *	0.911 *	0.784 *	0.636 *	0.404 *	0.603 *	0.636 *	0.707 *	0.784 *
Día	31	14	13	23	30	3	31	2	21	16	4	9
Hora	17	7	17	7	7	18	17	17	7	17	17	17
Caudal Medio	2.911	1.695	2.125	1.821	1.604	3.697	1.360	1.582	1.389	1.573	2.912	1.584

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



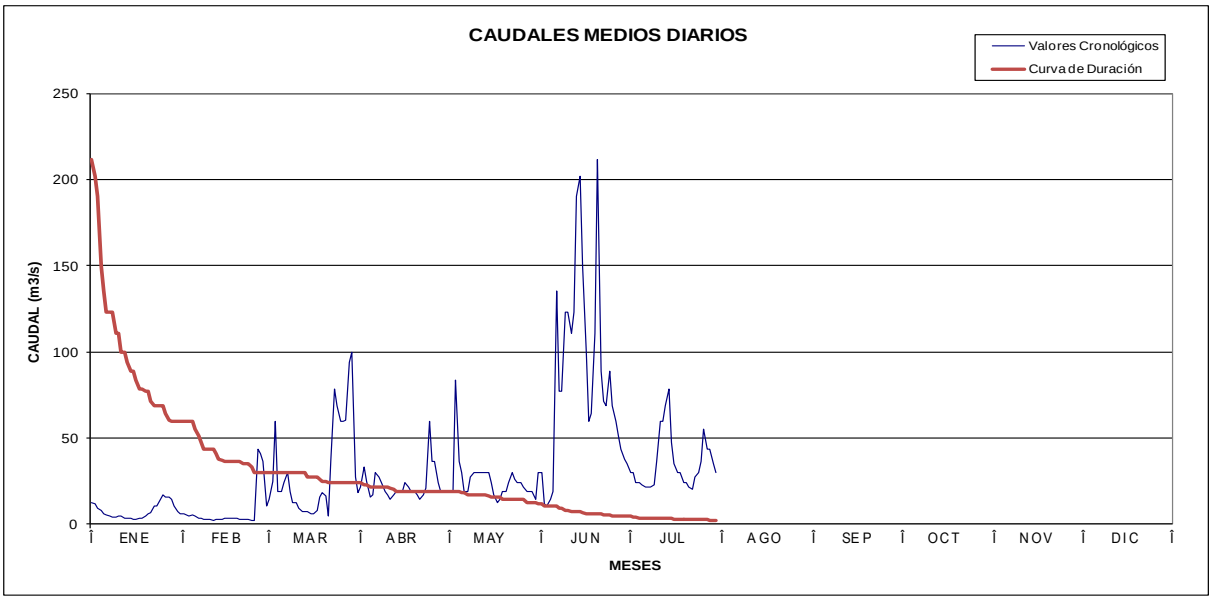
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H718 QUIJOS EN BAEZA Area Drenaje:904 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	12.519 *	5.923 *	10.637 *	17.926 *	19.101 *	30.080 *	34.869 *					
2	11.578 *	5.147 *	14.006 *	21.688 *	19.101 *	30.080 *	30.080 *					
3	8.911 *	4.661 *	24.591 *	33.299 *	19.101 *	11.578 *	30.080 *					
4	8.125 *	5.147 *	59.655 *	24.591 *	83.341 *	10.637 *	24.275 *					
5	5.923 *	4.661 *	19.101 *	15.653 *	36.518 *	14.556 *	24.275 *					
6	5.292 *	3.552 *	19.101 *	16.829 *	30.080 *	19.101 *	22.942 *					
7	4.661 *	3.552 *	24.275 *	30.080 *	19.101 *	135.316 *	21.610 *					
8	4.199 *	2.596 *	30.080 *	27.178 *	19.101 *	77.161 *	21.610 *					
9	4.199 *	2.596 *	19.101 *	24.275 *	27.099 *	77.161 *	21.610 *					
10	4.430 *	2.596 *	12.519 *	19.101 *	30.080 *	123.275 *	22.942 *					
11	4.661 *	2.256 *	12.519 *	16.829 *	30.080 *	123.275 *	36.518 *					
12	3.552 *	2.596 *	8.988 *	14.556 *	30.080 *	111.056 *	59.655 *					
13	3.552 *	2.596 *	7.340 *	16.829 *	30.080 *	123.275 *	59.655 *					
14	3.552 *	2.596 *	7.340 *	19.101 *	30.080 *	190.312 *	68.647 *					
15	2.596 *	3.552 *	7.340 *	19.101 *	30.080 *	202.192 *	78.282 *					
16	2.596 *	3.552 *	5.923 *	19.101 *	24.275 *	149.661 *	47.448 *					
17	3.552 *	3.552 *	5.923 *	24.275 *	16.829 *	99.485 *	35.028 *					
18	3.552 *	3.552 *	7.649 *	21.688 *	12.519 *	59.655 *	30.080 *					
19	4.661 *	3.552 *	15.653 *	19.101 *	14.556 *	64.151 *	30.080 *					
20	5.923 *	2.596 *	18.083 *	19.101 *	19.101 *	111.056 *	24.275 *					
21	6.632 *	2.596 *	16.123 *	16.829 *	19.101 *	211.566 *	24.275 *					
22	10.637 *	2.596 *	4.661 *	14.556 *	24.275 *	88.561 *	21.610 *					
23	10.637 *	2.596 *	36.654 *	16.751 *	30.080 *	71.016 *	20.356 *					
24	14.556 *	1.791 *	78.282 *	20.513 *	25.950 *	68.647 *	27.178 *					
25	16.829 *	1.791 *	68.647 *	59.655 *	24.275 *	88.561 *	30.080 *					
26	15.653 *	43.593 *	59.655 *	36.518 *	24.002 *	68.647 *	36.518 *					
27	15.653 *	40.692 *	59.655 *	36.518 *	21.610 *	59.655 *	55.400 *					
28	14.556 *	36.518 *	59.976 *	24.275 *	19.101 *	51.304 *	43.593 *					
29	10.637 *		93.942 *	19.101 *	19.101 *	43.593 *	43.593 *					
30	7.340 *		99.485 *	19.101 *	19.101 *	37.546 *	34.869 *					
31	5.923 *		27.099 *		14.556 *		30.080 *					
Caudal Max.	19.101 *	51.304 *	99.485 *	59.655 *	83.341 *	244.481 *	78.282 *					
Día	25	27	30	25	4	21	15					
Hora	7	7	17	7	7	7	17					
Caudal Mín.	2.595 *	1.791 *	4.661 *	14.556 *	12.519 *	4.661 *	19.101 *					
Día	16	vv	22	vv	18	8	23					
Hora	17		7		17	7	17					
Caudal Medio	7.648	7.250	30.129	22.804	25.208	85.072	35.210					

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

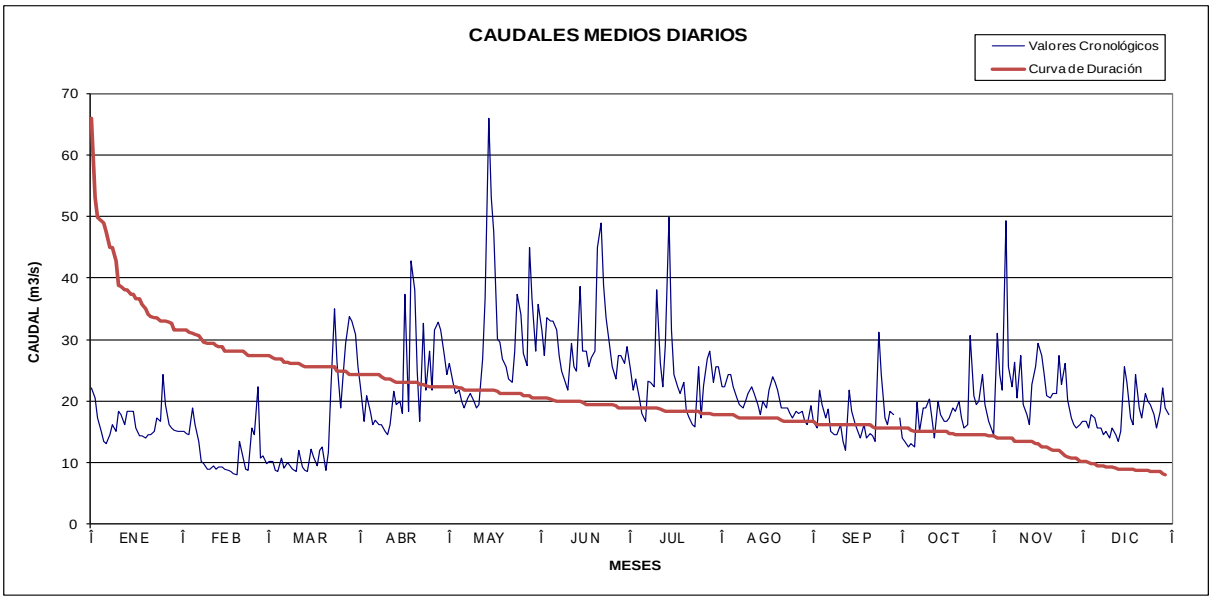
2007

H720 MISAHUALLI EN COTUNDO Area Drenaje:116 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	22.083 *	15.035 *	9.738 *	25.510 *	24.243 *	35.797 *	28.795 *	25.510 *	19.146 *	17.180 *	15.560 *	16.095 *
2	20.593 *	14.777 *	10.217 *	22.386 *	26.162 *	31.525 *	24.882 *	22.399 *	16.631 *	14.011 *	14.518 *	16.644 *
3	17.180 *	14.518 *	10.187 *	16.644 *	23.001 *	27.466 *	21.784 *	22.386 *	15.560 *	13.503 *	30.967 *	16.631 *
4	15.039 *	18.853 *	8.662 *	20.855 *	21.182 *	33.626 *	23.628 *	24.243 *	21.784 *	12.518 *	24.243 *	15.560 *
5	13.503 *	16.095 *	8.452 *	18.318 *	21.784 *	32.925 *	20.593 *	24.243 *	19.429 *	13.011 *	21.784 *	17.782 *
6	13.011 *	13.518 *	10.650 *	16.095 *	20.005 *	32.925 *	18.008 *	22.386 *	17.207 *	12.518 *	49.323 *	17.180 *
7	14.532 *	10.187 *	9.087 *	16.924 *	18.867 *	31.525 *	16.631 *	20.593 *	18.637 *	19.814 *	25.510 *	15.560 *
8	16.095 *	9.738 *	10.007 *	16.095 *	20.593 *	27.454 *	23.154 *	19.429 *	15.039 *	15.039 *	22.386 *	15.560 *
9	15.039 *	8.873 *	9.520 *	16.095 *	21.195 *	24.870 *	23.077 *	18.853 *	14.518 *	18.867 *	26.348 *	14.518 *
10	18.291 *	8.873 *	8.873 *	15.039 *	20.005 *	23.001 *	22.399 *	20.005 *	14.532 *	18.867 *	20.593 *	15.039 *
11	17.782 *	9.520 *	8.452 *	14.518 *	18.853 *	21.784 *	38.041 *	21.182 *	16.095 *	20.363 *	27.319 *	14.011 *
12	16.123 *	8.873 *	12.006 *	16.095 *	19.455 *	29.459 *	26.162 *	22.386 *	13.518 *	17.180 *	19.429 *	15.560 *
13	18.318 *	9.306 *	9.306 *	21.546 *	26.802 *	25.510 *	22.399 *	21.182 *	12.069 *	14.011 *	17.728 *	14.518 *
14	18.291 *	9.306 *	8.662 *	19.429 *	36.544 *	24.870 *	29.086 *	19.429 *	21.784 *	20.018 *	16.095 *	13.503 *
15	18.291 *	8.873 *	8.452 *	20.005 *	65.969 *	38.641 *	49.924 *	17.728 *	18.291 *	17.742 *	22.707 *	15.039 *
16	15.574 *	8.662 *	12.217 *	18.008 *	53.198 *	28.143 *	31.560 *	20.005 *	16.095 *	16.644 *	25.510 *	25.510 *
17	14.262 *	8.452 *	10.864 *	37.302 *	47.531 *	28.118 *	24.268 *	18.853 *	15.039 *	16.685 *	29.459 *	23.001 *
18	14.262 *	8.245 *	9.520 *	18.371 *	30.184 *	25.510 *	22.386 *	21.784 *	14.011 *	17.180 *	27.466 *	17.180 *
19	14.011 *	8.039 *	12.006 *	42.805 *	29.483 *	27.048 *	21.195 *	23.927 *	16.095 *	18.853 *	24.243 *	16.095 *
20	14.518 *	13.518 *	12.532 *	38.071 *	26.802 *	28.143 *	23.077 *	23.001 *	14.011 *	18.291 *	20.886 *	24.268 *
21	14.518 *	10.650 *	8.662 *	24.882 *	25.510 *	44.992 *	18.570 *	21.784 *	14.777 *	20.005 *	20.593 *	18.853 *
22	15.039 *	8.873 *	11.576 *	16.644 *	23.615 *	49.025 *	17.452 *	18.853 *	14.269 *	17.180 *	21.234 *	17.180 *
23	17.207 *	8.662 *	21.810 *	32.710 *	22.997 *	38.795 *	16.095 *	18.857 *	13.503 *	15.560 *	21.195 *	21.182 *
24	16.631 *	15.574 *	35.085 *	21.784 *	28.118 *	33.626 *	15.826 *	18.853 *	31.109 *	16.095 *	27.466 *	20.005 *
25	24.318 *	14.532 *	26.220 *	28.143 *	37.359 *	28.795 *	25.584 *	18.008 *	24.268 *	30.724 *	22.698 *	19.429 *
26	19.455 *	22.399 *	18.906 *	21.784 *	34.015 *	25.510 *	17.180 *	17.180 *	17.207 *	20.886 *	26.162 *	17.742 *
27	16.095 *	10.650 *	24.268 *	31.620 *	27.785 *	23.628 *	22.501 *	18.291 *	16.095 *	19.429 *	20.057 *	15.560 *
28	15.560 *	11.128 *	29.459 *	32.914 *	25.847 *	27.454 *	26.802 *	18.008 *	18.291 *	20.018 *	17.180 *	18.371 *
29	15.298 *		33.649 *	31.525 *	44.992 *	27.466 *	28.118 *	18.291 *	17.728 *	24.268 *	16.095 *	22.090 *
30	15.035 *		33.019 *	27.466 *	36.544 *	26.162 *	23.001 *	16.631 *		19.429 *	15.560 *	18.853 *
31	15.035 *		30.896 *		28.118 *		25.535 *	16.095 *		16.631 *		17.728 *
Caudal Max.	27.454 *	23.615 *	37.256 *	65.606 *	77.037 *	51.497 *	54.900 *	26.149 *		40.266 *	62.860 *	26.149 *
Día	25	26	24	19	15	22	15	1		25	6	16
Hora	16	16	7	16	7	16	16	7		7	16	7
Caudal Mín.	12.518 *	8.039 *	8.452 *	14.518 *	17.728 *	21.182 *	15.560 *	15.560 *		12.518 *	14.518 *	13.503 *
Día	6	19	vv	11	7	11	23	31		vv	2	11
Hora	16	16		7	16	16	7	7			7	7
Caudal Medio	16.484	11.633	15.257	23.319	29.250	30.126	24.120	20.335	17.129	17.823	23.010	17.621

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

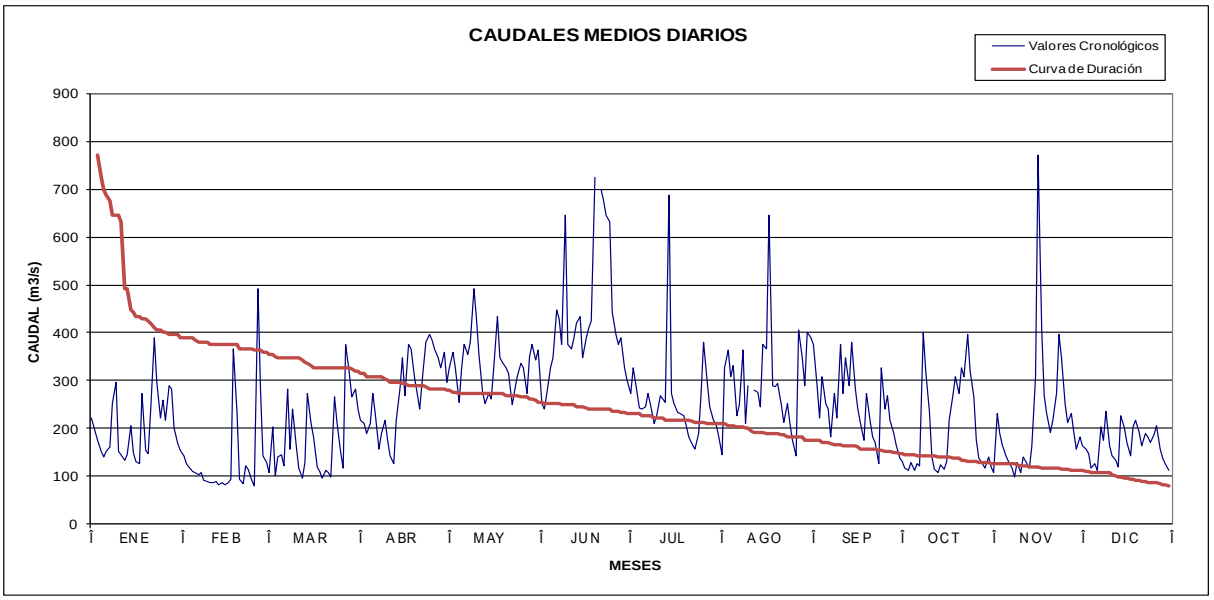
2007

H721 **JATUNYACU DJ ILOCULIN** Area Drenaje:3390 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	220.693 *	141.822 *	128.640 *	239.214 *	297.008 *	363.045 *	300.660 *	186.464 *	388.409 *	137.336 *	118.276 *	181.114 *
2	194.676 *	126.523 *	106.566 *	217.699 *	327.028 *	252.096 *	272.240 *	144.099 *	375.590 *	130.780 *	106.566 *	163.166 *
3	175.863 *	118.276 *	203.117 *	208.872 *	358.924 *	239.214 *	327.028 *	327.028 *	289.790 *	116.270 *	229.834 *	155.838 *
4	151.072 *	110.383 *	101.001 *	189.176 *	323.174 *	272.240 *	293.385 *	363.045 *	220.693 *	112.323 *	189.176 *	146.400 *
5	139.568 *	106.566 *	139.568 *	208.872 *	255.385 *	327.028 *	242.394 *	308.049 *	308.049 *	128.640 *	165.657 *	116.270 *
6	151.072 *	102.834 *	144.099 *	272.240 *	327.028 *	346.740 *	239.214 *	330.911 *	252.096 *	112.323 *	141.822 *	126.523 *
7	160.700 *	106.566 *	120.305 *	229.834 *	375.590 *	447.191 *	245.601 *	226.760 *	239.214 *	126.523 *	130.780 *	112.323 *
8	252.096 *	92.146 *	282.686 *	155.838 *	354.832 *	428.538 *	272.240 *	248.835 *	181.114 *	122.355 *	116.270 *	203.117 *
9	297.008 *	88.748 *	155.838 *	189.176 *	379.833 *	375.590 *	248.835 *	363.045 *	272.240 *	401.506 *	99.188 *	175.863 *
10	151.072 *	87.080 *	239.214 *	217.699 *	491.041 *	644.783 *	208.872 *	208.872 *	220.693 *	319.349 *	128.640 *	236.060 *
11	144.099 *	85.432 *	163.166 *	175.863 *	428.538 *	375.590 *	226.760 *	289.790 *	375.590 *	236.060 *	106.566 *	163.166 *
12	132.943 *	88.748 *	116.270 *	141.822 *	354.832 *	367.196 *	268.814 *	Crecida	272.240 *	139.568 *	139.568 *	141.822 *
13	144.099 *	82.196 *	95.625 *	126.523 *	275.694 *	388.409 *	262.044 *	279.176 *	346.740 *	114.286 *	126.523 *	132.943 *
14	205.981 *	85.432 *	128.640 *	217.699 *	252.096 *	419.402 *	255.385 *	275.694 *	289.790 *	106.566 *	116.270 *	118.276 *
15	148.724 *	82.196 *	272.240 *	282.686 *	272.240 *	433.154 *	687.482 *	245.601 *	379.833 *	124.428 *	163.166 *	226.760 *
16	130.780 *	87.080 *	208.872 *	346.740 *	262.044 *	346.740 *	272.240 *	375.590 *	282.686 *	114.286 *	308.049 *	200.278 *
17	126.523 *	93.875 *	181.114 *	268.814 *	327.028 *	388.409 *	252.096 *	367.196 *	239.214 *	130.780 *	771.495 *	170.711 *
18	272.240 *	367.196 *	118.276 *	375.590 *	433.154 *	410.391 *	232.934 *	644.783 *	211.788 *	217.699 *	405.933 *	141.822 *
19	153.443 *	232.934 *	110.383 *	367.196 *	346.740 *	423.955 *	229.834 *	289.790 *	175.863 *	268.814 *	268.814 *	203.117 *
20	146.400 *	93.875 *	95.625 *	304.340 *	338.766 *	725.487 *	226.760 *	286.224 *	272.240 *	308.049 *	229.834 *	217.699 *
21	236.060 *	83.804 *	112.323 *	272.240 *	327.028 *	Crecida	205.981 *	293.385 *	214.730 *	272.240 *	191.913 *	191.913 *
22	388.409 *	120.305 *	106.566 *	239.214 *	315.554 *	700.005 *	181.114 *	248.835 *	181.114 *	327.028 *	217.699 *	163.166 *
23	297.008 *	114.286 *	99.188 *	327.028 *	248.835 *	675.103 *	165.657 *	211.788 *	170.711 *	308.049 *	272.240 *	189.176 *
24	220.693 *	90.437 *	265.415 *	379.833 *	279.176 *	644.783 *	155.838 *	252.096 *	126.523 *	397.109 *	397.109 *	181.114 *
25	258.701 *	80.608 *	211.788 *	397.109 *	308.049 *	632.904 *	189.176 *	208.872 *	327.028 *	319.349 *	346.740 *	170.711 *
26	217.699 *	491.041 *	148.724 *	384.106 *	334.824 *	442.480 *	272.240 *	175.863 *	239.214 *	265.415 *	248.835 *	186.464 *
27	289.790 *	282.686 *	116.270 *	367.196 *	327.028 *	397.109 *	379.833 *	141.822 *	268.814 *	175.863 *	211.788 *	205.981 *
28	282.686 *	143.030 *	375.590 *	346.740 *	272.240 *	375.590 *	297.008 *	405.933 *	217.699 *	137.336 *	229.834 *	155.838 *
29	200.278 *		315.554 *	327.028 *	350.771 *	388.409 *	245.601 *	346.740 *	191.913 *	126.523 *	191.913 *	137.336 *
30	168.172 *		265.415 *	358.924 *	375.590 *	327.028 *	217.699 *	289.790 *	165.657 *	116.270 *	155.838 *	126.523 *
31	153.443 *		282.686 *		342.738 *		208.872 *	401.506 *		139.568 *		112.323 *
Caudal Max.	Crecida	Crecida	Crecida	Crecida	Crecida	Crecida	Crecida	Crecida	388.409 *	401.505 *	771.495 *	236.060 *
Día	22	26	28	25	10	21	15	12	1	9	17	10
Hora	17	17	17	17	17		17		17	17	17	17
Caudal Mín.	126.523 *	80.608 *	95.625 *	126.523 *	248.835 *	239.214 *	155.838 *	141.822 *	126.523 *	106.566 *	99.188 *	112.323 *
Día	17	25	vv	13	23	3	24	27	24	14	9	vv
Hora	17	17		17	17	17	17	17	17	17	17	
Caudal Medio	200.387	135.218	174.541	271.177	331.058	418.620	260.769	281.857	256.576	195.248	217.544	166.252

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

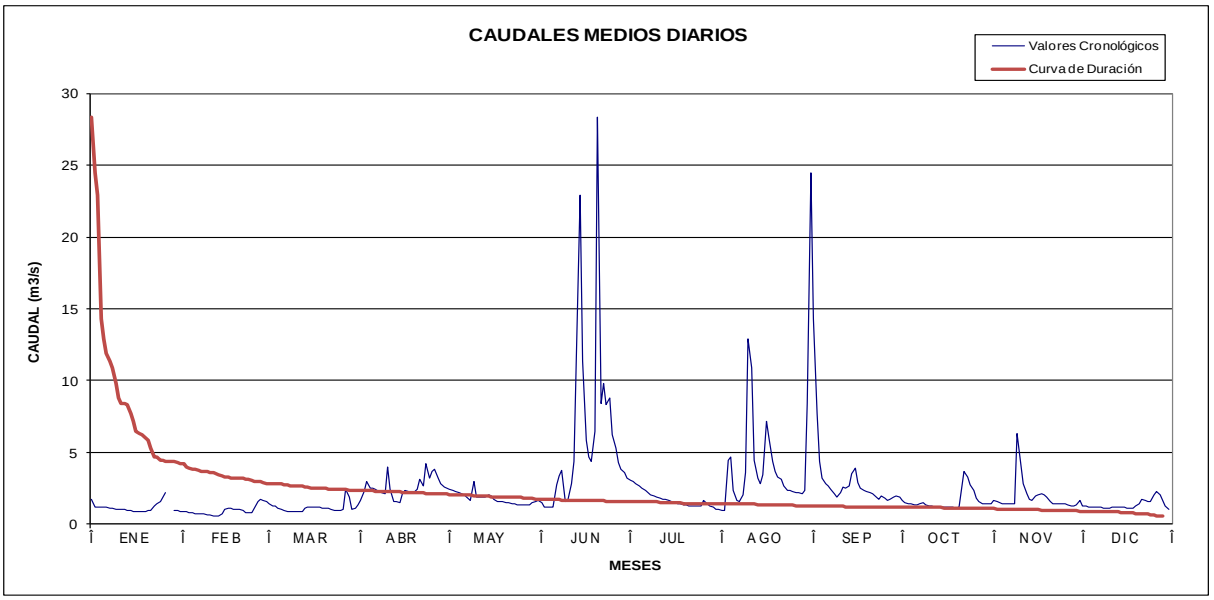
2007

H722 **YANAHURCO DJ VALLE** Area Drenaje:75 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.726 *	0.859 *	1.526 *	1.318 *	2.482 *	1.655 *	3.217 *	0.998 *	24.510 *	1.860 *	1.403 *	1.642 *
2	1.181 *	0.837 *	1.403 *	1.656 *	2.398 *	1.497 *	3.023 *	0.950 *	14.270 *	1.655 *	1.655 *	1.287 *
3	1.210 *	0.794 *	1.287 *	2.238 *	2.316 *	1.203 *	2.928 *	0.950 *	7.689 *	1.495 *	1.557 *	1.231 *
4	1.176 *	0.752 *	1.231 *	2.933 *	2.276 *	1.150 *	2.835 *	4.444 *	4.381 *	1.403 *	1.464 *	1.176 *
5	1.150 *	0.732 *	1.124 *	2.524 *	2.157 *	1.150 *	2.655 *	4.645 *	3.169 *	1.373 *	1.403 *	1.150 *
6	1.150 *	0.712 *	1.022 *	2.524 *	2.119 *	1.150 *	2.482 *	2.334 *	2.835 *	1.344 *	1.373 *	1.150 *
7	1.124 *	0.693 *	0.927 *	2.441 *	2.043 *	2.743 *	2.316 *	1.655 *	2.655 *	1.315 *	1.373 *	1.150 *
8	1.097 *	0.693 *	0.859 *	2.276 *	1.825 *	3.368 *	2.157 *	1.589 *	2.441 *	1.408 *	1.373 *	1.150 *
9	1.047 *	0.654 *	0.859 *	2.157 *	1.622 *	3.737 *	2.005 *	2.043 *	2.081 *	1.494 *	1.373 *	1.124 *
10	1.047 *	0.618 *	0.859 *	2.119 *	2.979 *	1.594 *	1.932 *	3.600 *	1.896 *	1.344 *	6.338 *	1.097 *
11	0.998 *	0.565 *	0.859 *	3.995 *	1.896 *	1.655 *	1.860 *	12.871 *	2.210 *	1.287 *	4.178 *	1.124 *
12	0.998 *	0.548 *	0.859 *	2.381 *	1.896 *	2.841 *	1.790 *	10.912 *	2.611 *	1.258 *	2.837 *	1.150 *
13	0.974 *	0.565 *	0.881 *	1.557 *	1.896 *	4.326 *	1.721 *	4.467 *	2.524 *	1.203 *	2.086 *	1.150 *
14	0.950 *	0.735 *	1.098 *	1.557 *	1.896 *	11.861 *	1.688 *	3.219 *	2.660 *	1.176 *	1.688 *	1.150 *
15	0.903 *	1.024 *	1.203 *	1.464 *	2.043 *	22.919 *	1.622 *	2.837 *	3.529 *	1.150 *	1.622 *	1.150 *
16	0.903 *	1.097 *	1.203 *	2.086 *	1.932 *	11.347 *	1.589 *	3.431 *	3.902 *	1.150 *	1.968 *	1.150 *
17	0.881 *	1.072 *	1.203 *	2.357 *	1.688 *	5.814 *	1.526 *	7.194 *	2.896 *	1.150 *	2.043 *	1.124 *
18	0.859 *	1.022 *	1.150 *	2.276 *	1.557 *	4.672 *	1.433 *	5.987 *	2.524 *	1.150 *	2.119 *	1.097 *
19	0.881 *	0.998 *	1.150 *	2.276 *	1.557 *	4.365 *	1.373 *	4.374 *	2.357 *	1.150 *	2.043 *	1.124 *
20	0.927 *	1.022 *	1.124 *	2.236 *	1.557 *	6.480 *	1.344 *	3.631 *	2.236 *	1.124 *	1.896 *	1.287 *
21	0.974 *	0.904 *	1.097 *	2.448 *	1.494 *	28.339 *	1.315 *	3.267 *	2.157 *	1.178 *	1.558 *	1.434 *
22	1.288 *	0.816 *	1.072 *	3.119 *	1.494 *	8.375 *	1.258 *	3.121 *	2.081 *	2.422 *	1.403 *	1.688 *
23	1.403 *	0.752 *	1.022 *	2.655 *	1.433 *	9.769 *	1.258 *	2.612 *	1.932 *	3.654 *	1.373 *	1.655 *
24	1.599 *	0.752 *	0.974 *	4.236 *	1.373 *	8.283 *	1.258 *	2.357 *	1.688 *	3.282 *	1.373 *	1.589 *
25	1.896 *	1.098 *	0.950 *	3.186 *	1.315 *	8.817 *	1.258 *	2.316 *	1.934 *	2.744 *	1.373 *	1.526 *
26	2.196 *	1.594 *	0.974 *	3.692 *	1.315 *	6.251 *	1.258 *	2.236 *	1.759 *	2.365 *	1.373 *	2.022 *
27		1.721 *	1.022 *	3.849 *	1.315 *	5.261 *	1.655 *	2.196 *	1.622 *	1.825 *	1.315 *	2.277 *
28		1.655 *	2.448 *	3.219 *	1.315 *	4.247 *	1.434 *	2.196 *	1.688 *	1.558 *	1.258 *	2.007 *
29	0.974 *		1.870 *	2.790 *	1.344 *	3.793 *	1.287 *	2.119 *	1.860 *	1.434 *	1.287 *	1.656 *
30	0.950 *		1.047 *	2.568 *	1.464 *	3.576 *	1.150 *	2.357 *	1.968 *	1.373 *	1.344 *	1.288 *
31	0.903 *		1.124 *		1.589 *		1.022 *	8.429 *		1.373 *		1.047 *
Caudal Max.		1.755 *	2.699 *	5.948 *	3.683 *	35.038 *	3.267 *	18.888 *	30.132 *	4.608 *	11.303 *	2.611 *
Día		26	28	24	10	21	1	11	1	23	10	26
Hora		17	7	17	17	17	7	17	17	17	17	17
Caudal Mín.		0.548 *	0.858 *	1.203 *	1.315 *	1.150 *	0.998 *	0.950 *	1.621 *	1.097 *	1.258 *	1.047 *
Día		12	11	1	vv	vv	31	vv	27	21	29	31
Hora		17	17	7			17		17	7	7	7
Caudal Medio	1.150	0.903	1.143	2.538	1.793	6.075	1.795	3.720	3.735	1.603	1.848	1.350

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

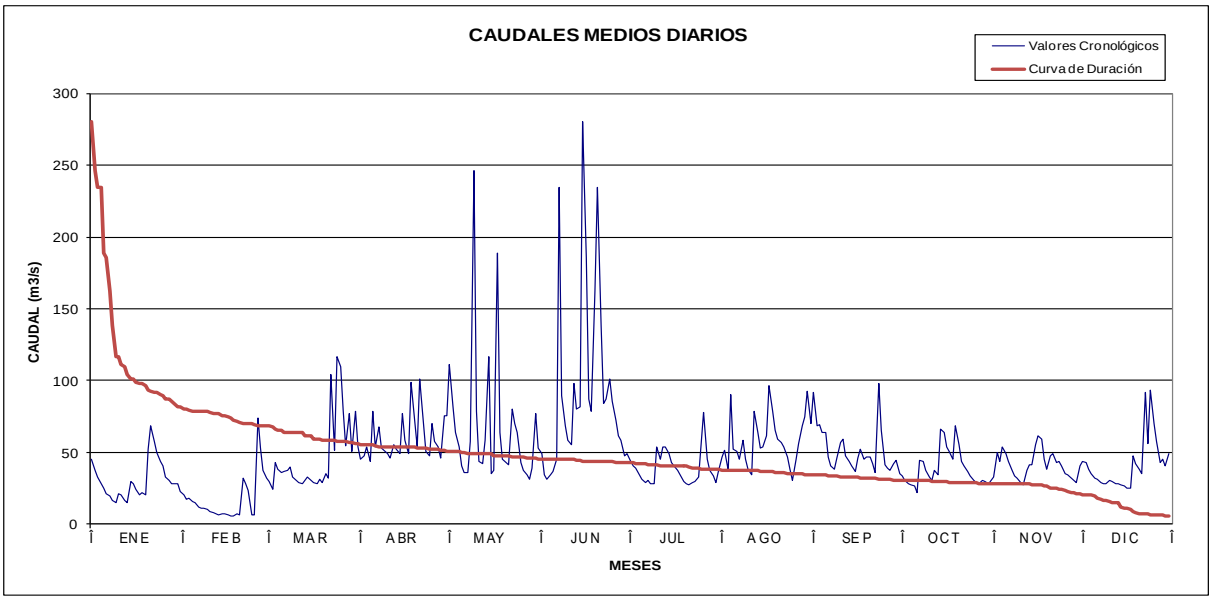
2007

H731 COSANGA AJ QUIJOS Area Drenaje:469 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	45.229 *	20.370 *	32.025 *	53.597 *	75.089 *	52.680 *	48.675 *	36.261 *	69.924 *	35.055 *	30.549 *	40.621 *
2	37.026 *	17.339 *	29.457 *	44.797 *	111.471 *	49.111 *	43.941 *	46.545 *	91.462 *	33.148 *	32.403 *	43.941 *
3	32.403 *	17.635 *	24.335 *	47.795 *	81.651 *	34.290 *	40.217 *	51.128 *	68.430 *	30.549 *	49.568 *	43.099 *
4	28.386 *	15.620 *	43.178 *	54.060 *	63.494 *	31.280 *	38.996 *	37.026 *	68.914 *	27.676 *	43.941 *	37.804 *
5	24.931 *	14.510 *	37.804 *	43.941 *	54.060 *	34.290 *	34.290 *	89.991 *	63.494 *	26.979 *	54.060 *	35.055 *
6	20.995 *	11.376 *	35.883 *	78.410 *	40.217 *	36.228 *	31.280 *	51.852 *	63.930 *	26.282 *	49.111 *	32.025 *
7	19.746 *	10.879 *	36.228 *	54.060 *	35.834 *	45.229 *	28.740 *	50.883 *	46.545 *	21.634 *	43.941 *	31.280 *
8	16.761 *	10.637 *	37.006 *	67.984 *	35.834 *	234.362 *	30.549 *	44.784 *	40.217 *	44.493 *	37.026 *	29.097 *
9	14.781 *	9.918 *	39.807 *	52.680 *	57.750 *	89.721 *	28.029 *	58.703 *	38.247 *	43.941 *	33.525 *	28.029 *
10	20.995 *	8.993 *	32.774 *	50.883 *	246.363 *	68.573 *	27.676 *	45.229 *	46.072 *	37.026 *	31.651 *	27.676 *
11	20.370 *	7.888 *	30.549 *	49.111 *	78.188 *	58.703 *	53.955 *	37.804 *	56.419 *	32.774 *	28.740 *	30.189 *
12	16.761 *	6.838 *	28.740 *	45.639 *	43.941 *	55.466 *	45.229 *	34.290 *	59.452 *	30.549 *	26.979 *	29.457 *
13	14.781 *	6.435 *	27.676 *	54.964 *	42.268 *	98.132 *	54.060 *	78.731 *	47.795 *	37.026 *	37.518 *	28.029 *
14	29.821 *	7.250 *	30.189 *	51.776 *	58.703 *	80.309 *	54.060 *	63.494 *	43.941 *	34.290 *	41.047 *	27.676 *
15	28.386 *	7.250 *	32.774 *	49.111 *	116.968 *	81.445 *	48.675 *	52.680 *	40.217 *	65.998 *	41.047 *	26.979 *
16	24.278 *	6.435 *	30.549 *	76.715 *	35.055 *	280.234 *	43.099 *	54.060 *	36.228 *	63.989 *	54.964 *	26.282 *
17	20.370 *	5.658 *	29.097 *	58.703 *	37.403 *	185.710 *	40.217 *	61.073 *	45.700 *	54.060 *	61.355 *	24.581 *
18	21.634 *	5.658 *	27.676 *	48.675 *	188.915 *	86.872 *	37.403 *	96.540 *	51.776 *	50.883 *	59.169 *	25.046 *
19	20.370 *	6.843 *	31.280 *	98.661 *	63.494 *	78.731 *	34.290 *	78.521 *	45.229 *	45.229 *	45.229 *	47.437 *
20	51.852 *	6.435 *	29.097 *	71.219 *	45.229 *	162.695 *	29.478 *	64.988 *	46.545 *	68.430 *	38.198 *	42.380 *
21	68.430 *	32.025 *	34.690 *	54.060 *	43.111 *	234.362 *	28.036 *	59.169 *	46.495 *	55.466 *	47.437 *	38.312 *
22	57.323 *	28.386 *	32.076 *	100.981 *	41.047 *	138.394 *	26.979 *	56.828 *	42.268 *	43.582 *	48.675 *	35.138 *
23	49.568 *	23.638 *	104.531 *	70.946 *	80.309 *	84.090 *	28.781 *	54.060 *	35.834 *	40.217 *	43.099 *	91.668 *
24	43.941 *	6.435 *	51.269 *	50.883 *	69.924 *	86.872 *	29.478 *	46.607 *	98.132 *	36.612 *	43.941 *	56.328 *
25	40.621 *	6.046 *	116.813 *	47.795 *	63.494 *	100.981 *	32.854 *	38.312 *	64.988 *	33.525 *	40.621 *	93.441 *
26	32.774 *	73.510 *	109.922 *	69.924 *	43.111 *	85.751 *	55.262 *	30.600 *	41.047 *	30.549 *	35.055 *	69.864 *
27	30.189 *	53.258 *	79.564 *	57.323 *	37.026 *	72.183 *	77.836 *	45.079 *	39.077 *	28.740 *	34.290 *	57.541 *
28	27.676 *	37.026 *	54.502 *	54.060 *	34.290 *	61.073 *	45.386 *	56.006 *	37.006 *	27.676 *	32.022 *	42.650 *
29	28.386 *		76.715 *	46.072 *	31.280 *	58.216 *	37.482 *	68.430 *	41.986 *	30.549 *	30.549 *	45.229 *
30	27.676 *		50.883 *	75.089 *	39.077 *	47.387 *	33.579 *	74.642 *	44.367 *	29.457 *	29.100 *	40.346 *
31	22.956 *		78.741 *		77.233 *		29.111 *	92.368 *		28.386 *		48.675 *
Caudal Max.	70.935 *	76.085 *	183.634 *	115.947 *	262.872 *	352.777 *	103.896 *	115.947 *	103.896 *	70.935 *	70.935 *	148.280 *
Día	21	26	25	19	10	21	27	18	24	20	17	23
Hora	17	17	7	17	7	17	7	7	17	8	17	17
Caudal Mín.	14.506 *	5.658 *	20.995 *	43.098 *	31.280 *	31.280 *	26.282 *	27.675 *	35.055 *	20.995 *	26.282 *	20.995 *
Día	13	vv	3	2	29	4	22	26	16	7	12	18
Hora	17		17	17	17	17	17	16	6	17	17	8
Caudal Medio	30.304	16.582	46.317	59.330	66.833	93.779	39.279	56.667	52.058	38.541	40.827	41.157

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

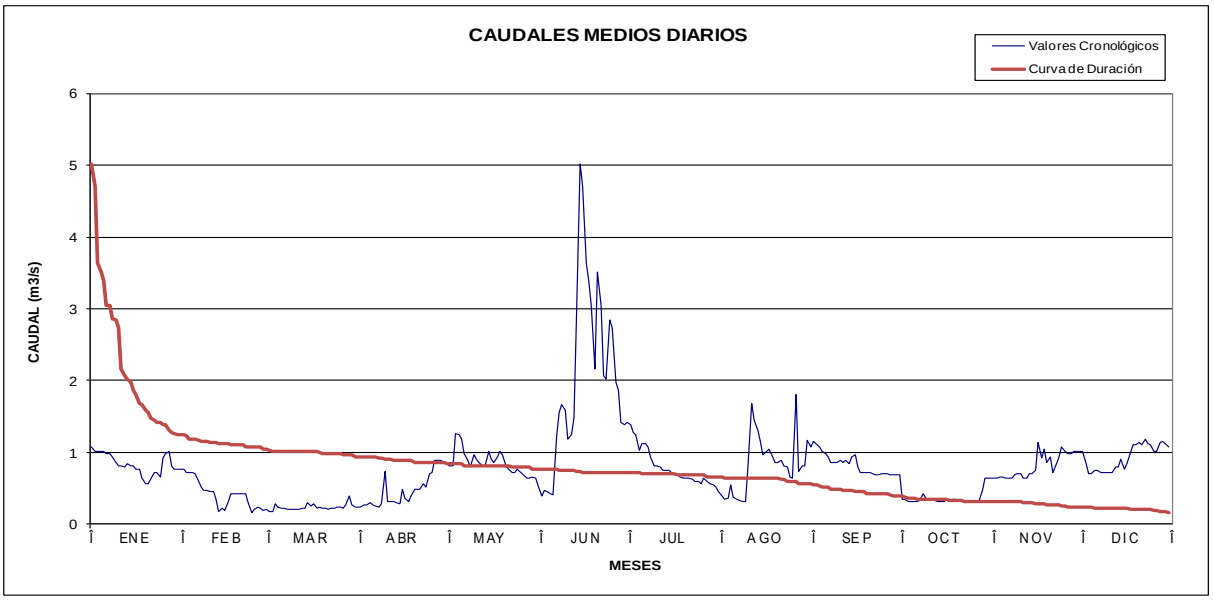
2007

H763 QDA. MULACORRAL AJ CALAMACA

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.072 *	0.765 *	0.198 *	0.239 *	0.836 *	0.529 *	1.412 *	0.457 *	1.072 *	0.678 *	0.636 *	1.015 *
2	1.015 *	0.721 *	0.180 *	0.239 *	0.812 *	0.393 *	1.378 *	0.392 *	1.158 *	0.349 *	0.636 *	1.015 *
3	1.015 *	0.721 *	0.180 *	0.261 *	0.812 *	0.472 *	1.281 *	0.349 *	1.100 *	0.336 *	0.636 *	0.841 *
4	1.015 *	0.721 *	0.285 *	0.261 *	1.253 *	0.455 *	1.249 *	0.364 *	1.071 *	0.309 *	0.657 *	0.699 *
5	1.015 *	0.699 *	0.239 *	0.298 *	1.249 *	0.422 *	1.030 *	0.545 *	1.015 *	0.309 *	0.657 *	0.699 *
6	0.988 *	0.600 *	0.218 *	0.261 *	1.189 *	0.407 *	1.128 *	0.378 *	0.988 *	0.309 *	0.636 *	0.743 *
7	0.988 *	0.522 *	0.218 *	0.250 *	0.988 *	1.236 *	1.128 *	0.349 *	0.936 *	0.309 *	0.636 *	0.743 *
8	0.936 *	0.471 *	0.208 *	0.239 *	0.885 *	1.551 *	1.071 *	0.322 *	0.860 *	0.322 *	0.636 *	0.721 *
9	0.860 *	0.471 *	0.198 *	0.285 *	0.790 *	1.662 *	0.941 *	0.309 *	0.860 *	0.425 *	0.678 *	0.721 *
10	0.812 *	0.454 *	0.208 *	0.732 *	0.962 *	1.583 *	0.812 *	0.309 *	0.860 *	0.363 *	0.699 *	0.721 *
11	0.812 *	0.454 *	0.208 *	0.309 *	0.910 *	1.189 *	0.812 *	0.806 *	0.885 *	0.336 *	0.701 *	0.721 *
12	0.788 *	0.347 *	0.208 *	0.309 *	0.860 *	1.249 *	0.788 *	1.678 *	0.860 *	0.336 *	0.636 *	0.721 *
13	0.836 *	0.180 *	0.218 *	0.309 *	0.812 *	1.480 *	0.743 *	1.450 *	0.885 *	0.322 *	0.636 *	0.788 *
14	0.812 *	0.219 *	0.218 *	0.297 *	0.812 *	2.860 *	0.743 *	1.314 *	0.836 *	0.309 *	0.699 *	0.788 *
15	0.812 *	0.189 *	0.297 *	0.285 *	1.015 *	5.014 *	0.743 *	1.158 *	0.936 *	0.309 *	0.699 *	0.910 *
16	0.765 *	0.310 *	0.250 *	0.487 *	0.910 *	4.715 *	0.721 *	0.963 *	0.963 *	0.309 *	0.743 *	0.765 *
17	0.765 *	0.422 *	0.285 *	0.364 *	0.860 *	3.630 *	0.678 *	1.015 *	0.788 *	0.336 *	1.137 *	0.838 *
18	0.640 *	0.422 *	0.218 *	0.309 *	0.941 *	3.393 *	0.678 *	1.043 *	0.721 *	0.322 *	0.911 *	0.994 *
19	0.559 *	0.422 *	0.229 *	0.398 *	1.015 *	3.045 *	0.657 *	0.936 *	0.721 *	0.349 *	1.043 *	1.100 *
20	0.559 *	0.422 *	0.218 *	0.487 *	0.963 *	2.155 *	0.636 *	0.861 *	0.721 *	0.349 *	0.861 *	1.100 *
21	0.617 *	0.422 *	0.218 *	0.487 *	0.812 *	3.519 *	0.636 *	0.861 *	0.721 *	0.322 *	0.938 *	1.129 *
22	0.724 *	0.422 *	0.198 *	0.487 *	0.765 *	3.045 *	0.636 *	0.885 *	0.699 *	0.336 *	0.724 *	1.100 *
23	0.721 *	0.301 *	0.218 *	0.562 *	0.721 *	2.064 *	0.617 *	0.812 *	0.678 *	0.309 *	0.841 *	1.189 *
24	0.659 *	0.162 *	0.220 *	0.522 *	0.721 *	2.020 *	0.597 *	0.788 *	0.678 *	0.309 *	0.936 *	1.128 *
25	0.914 *	0.208 *	0.239 *	0.699 *	0.766 *	2.839 *	0.597 *	0.662 *	0.699 *	0.309 *	1.072 *	1.100 *
26	0.988 *	0.239 *	0.229 *	0.724 *	0.721 *	2.729 *	0.559 *	0.640 *	0.699 *	0.309 *	1.015 *	1.015 *
27	1.019 *	0.219 *	0.218 *	0.887 *	0.678 *	1.982 *	0.636 *	1.806 *	0.699 *	0.309 *	0.988 *	1.015 *
28	0.812 *	0.189 *	0.273 *	0.885 *	0.636 *	1.868 *	0.597 *	0.734 *	0.678 *	0.309 *	0.988 *	1.132 *
29	0.765 *		0.398 *	0.885 *	0.636 *	1.412 *	0.559 *	0.812 *	0.678 *	0.473 *	1.015 *	1.158 *
30	0.765 *		0.261 *	0.860 *	0.657 *	1.378 *	0.541 *	0.812 *	0.678 *	0.636 *	1.015 *	1.128 *
31	0.765 *		0.239 *		0.636 *		0.522 *	1.160 *		0.636 *		1.071 *
Caudal Max.	1.128 *	0.765 *	0.487 *	1.128 *	1.378 *	5.318 *	1.445 *	2.935 *	1.188 *	0.678 *	1.313 *	1.249 *
Día	1	1	29	10	4	15	1	27	2	1	17	23
Hora	7	7	17	17	17	17	7	7	17	7	7	7
Caudal Mín.	0.559 *	0.162 *	0.180 *	0.239 *	0.636 *	0.363 *	0.522 *	0.309 *	0.678 *	0.309 *	0.636 *	0.678 *
Día	vv	24	vv	vv	vv	2	30	vv	vv	vv	vv	4
Hora		17				7	17					7
Caudal Medio	0.833	0.418	0.232	0.454	0.859	2.010	0.810	0.805	0.838	0.363	0.804	0.929

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

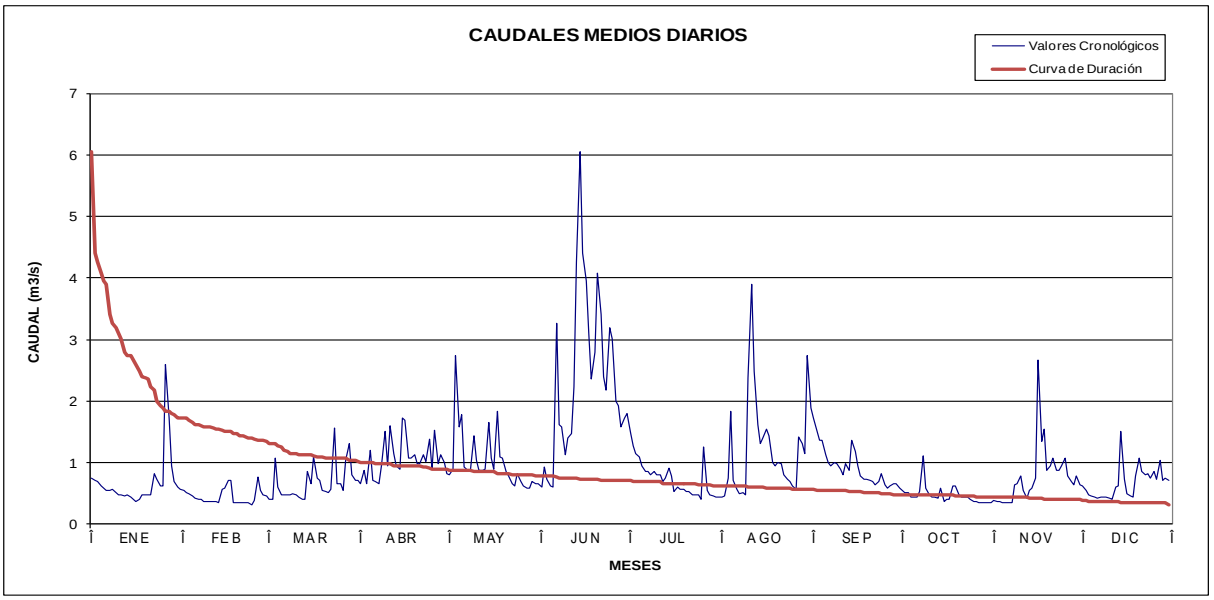
2007

H764 CALAMACA DJ Q.HUARCUSACHA

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.753 *	0.540 *	0.449 *	0.706 *	0.824 *	0.663 *	1.801 *	0.432 *	1.888 *	0.579 *	0.353 *	0.641 *
2	0.706 *	0.502 *	0.399 *	0.662 *	0.799 *	0.599 *	1.471 *	0.432 *	1.725 *	0.540 *	0.383 *	0.620 *
3	0.684 *	0.484 *	0.400 *	0.879 *	0.899 *	0.927 *	1.273 *	0.449 *	1.506 *	0.503 *	0.368 *	0.541 *
4	0.620 *	0.449 *	1.070 *	0.662 *	2.733 *	0.731 *	1.150 *	0.739 *	1.370 *	0.503 *	0.368 *	0.466 *
5	0.580 *	0.416 *	0.601 *	1.202 *	1.570 *	0.620 *	1.091 *	1.832 *	1.370 *	0.432 *	0.338 *	0.449 *
6	0.540 *	0.399 *	0.466 *	0.706 *	1.772 *	0.601 *	0.953 *	0.706 *	1.120 *	0.432 *	0.338 *	0.432 *
7	0.540 *	0.399 *	0.466 *	0.684 *	0.925 *	3.261 *	0.849 *	0.561 *	1.006 *	0.432 *	0.338 *	0.416 *
8	0.559 *	0.368 *	0.466 *	0.662 *	0.874 *	1.615 *	0.849 *	0.484 *	0.952 *	0.523 *	0.338 *	0.432 *
9	0.502 *	0.368 *	0.466 *	0.953 *	0.848 *	1.585 *	0.799 *	0.503 *	1.007 *	1.106 *	0.643 *	0.432 *
10	0.466 *	0.368 *	0.484 *	1.511 *	1.431 *	1.121 *	0.848 *	0.466 *	0.981 *	0.580 *	0.663 *	0.432 *
11	0.466 *	0.368 *	0.466 *	0.953 *	1.034 *	1.403 *	0.800 *	2.379 *	0.899 *	0.466 *	0.786 *	0.416 *
12	0.449 *	0.368 *	0.432 *	1.600 *	0.874 *	1.473 *	0.800 *	3.894 *	0.799 *	0.432 *	0.543 *	0.399 *
13	0.466 *	0.338 *	0.399 *	1.152 *	0.874 *	2.223 *	0.684 *	2.485 *	0.979 *	0.432 *	0.416 *	0.604 *
14	0.433 *	0.564 *	0.399 *	0.953 *	0.899 *	4.259 *	0.753 *	1.615 *	0.874 *	0.416 *	0.543 *	0.623 *
15	0.399 *	0.575 *	0.849 *	0.899 *	1.653 *	6.054 *	0.903 *	1.304 *	1.356 *	0.575 *	0.580 *	1.509 *
16	0.368 *	0.706 *	0.663 *	1.733 *	1.063 *	4.399 *	0.777 *	1.405 *	1.180 *	0.368 *	0.753 *	0.734 *
17	0.399 *	0.706 *	1.093 *	1.682 *	0.899 *	3.945 *	0.523 *	1.541 *	0.953 *	0.399 *	2.665 *	0.484 *
18	0.466 *	0.338 *	0.753 *	1.063 *	1.838 *	3.093 *	0.599 *	1.438 *	0.776 *	0.399 *	1.343 *	0.449 *
19	0.466 *	0.338 *	0.706 *	1.066 *	1.093 *	2.353 *	0.559 *	1.007 *	0.729 *	0.624 *	1.540 *	0.432 *
20	0.467 *	0.338 *	0.540 *	1.120 *	1.070 *	2.785 *	0.559 *	0.952 *	0.729 *	0.623 *	0.874 *	0.786 *
21	0.466 *	0.338 *	0.521 *	0.979 *	0.848 *	4.079 *	0.521 *	1.006 *	0.706 *	0.467 *	0.953 *	1.063 *
22	0.823 *	0.338 *	0.502 *	0.979 *	0.776 *	3.416 *	0.521 *	0.979 *	0.684 *	0.432 *	1.070 *	0.856 *
23	0.731 *	0.338 *	0.561 *	1.128 *	0.662 *	2.402 *	0.466 *	0.799 *	0.641 *	0.432 *	0.874 *	0.799 *
24	0.620 *	0.309 *	1.566 *	1.010 *	0.620 *	2.172 *	0.466 *	0.731 *	0.684 *	0.432 *	0.874 *	0.824 *
25	0.623 *	0.383 *	0.663 *	1.385 *	0.824 *	3.185 *	0.466 *	0.684 *	0.824 *	0.399 *	0.953 *	0.753 *
26	2.589 *	0.765 *	0.663 *	0.899 *	0.684 *	3.007 *	0.399 *	0.620 *	0.641 *	0.368 *	1.066 *	0.849 *
27	1.727 *	0.543 *	0.540 *	1.521 *	0.620 *	2.003 *	1.256 *	0.559 *	0.579 *	0.368 *	0.776 *	0.729 *
28	0.953 *	0.466 *	1.039 *	0.979 *	0.579 *	1.919 *	0.541 *	1.422 *	0.621 *	0.338 *	0.684 *	1.039 *
29	0.684 *		1.300 *	1.124 *	0.579 *	1.577 *	0.466 *	1.313 *	0.662 *	0.338 *	0.641 *	0.706 *
30	0.599 *		0.799 *	1.006 *	0.684 *	1.724 *	0.449 *	1.152 *	0.662 *	0.338 *	0.776 *	0.752 *
31	0.559 *		0.706 *		0.662 *		0.432 *	2.739 *		0.338 *		0.706 *
Caudal Max.	3.528 *	0.952 *	2.127 *	2.302 *	2.980 *	6.449 *	1.800 *	4.259 *	2.127 *	1.506 *	3.528 *	1.649 *
Día	26	26	24	17	4	15	1	12	1	9	17	15
Hora	17	7	7	17	17	7	7	7	17	17	7	17
Caudal Mín.	0.368 *	0.309 *	0.368 *	0.662 *	0.579 *	0.540 *	0.399 *	0.432 *	0.579 *	0.338 *	0.338 *	0.399 *
Día	16	24	3	vv	vv	6	26	vv	28	vv	vv	7
Hora	7	17	7			7	17		7			7
Caudal Medio	0.668	0.443	0.659	1.062	1.016	2.306	0.775	1.182	0.963	0.471	0.761	0.657

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



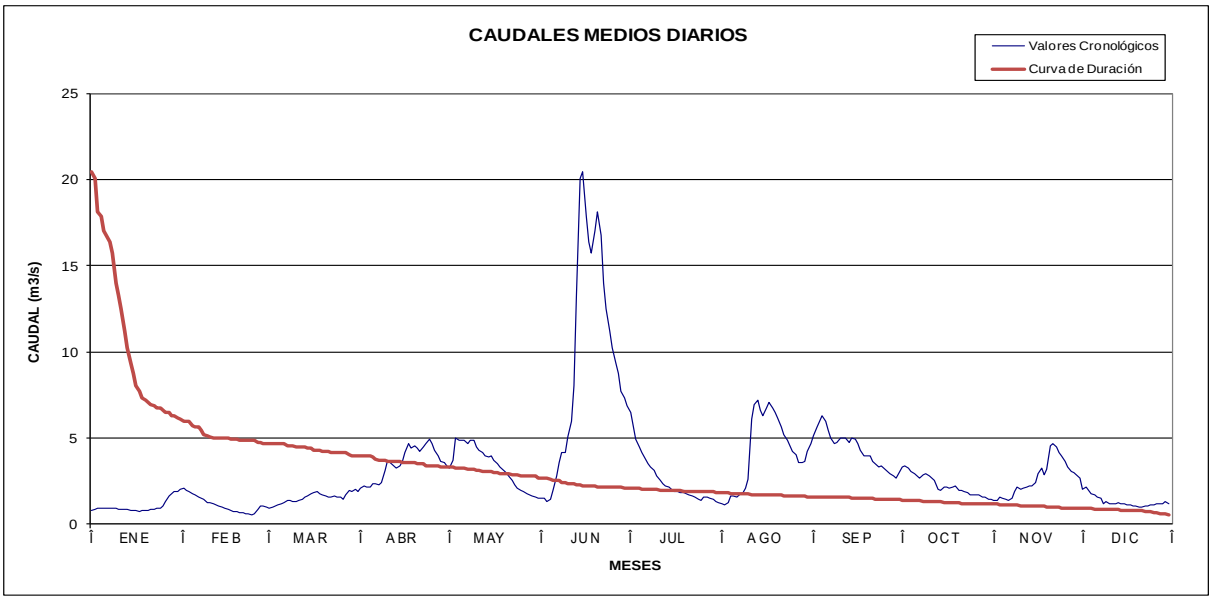
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H783 **OZOGOCHE EN LOS LAGOS** Area Drenaje:66 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.808 *	2.067 *	0.993 *	1.910 *	3.406 *	1.488 *	6.842 *	1.244 *	4.648 *	3.047 *	1.403 *	2.650 *
2	0.867 *	1.962 *	0.929 *	2.067 *	3.259 *	1.488 *	6.492 *	1.205 *	5.119 *	3.332 *	1.362 *	2.043 *
3	0.898 *	1.860 *	0.993 *	2.232 *	3.721 *	1.488 *	5.728 *	1.132 *	5.622 *	3.406 *	1.363 *	2.176 *
4	0.929 *	1.762 *	1.061 *	2.176 *	5.023 *	1.322 *	4.929 *	1.207 *	5.938 *	3.261 *	1.531 *	1.962 *
5	0.929 *	1.667 *	1.132 *	2.176 *	4.833 *	1.403 *	4.468 *	1.621 *	6.267 *	3.047 *	1.488 *	1.762 *
6	0.929 *	1.576 *	1.168 *	2.346 *	4.833 *	1.973 *	4.121 *	1.621 *	5.941 *	2.911 *	1.445 *	1.667 *
7	0.901 *	1.488 *	1.244 *	2.346 *	4.833 *	2.791 *	3.792 *	1.576 *	5.418 *	2.778 *	1.362 *	1.576 *
8	0.929 *	1.403 *	1.362 *	2.289 *	4.648 *	3.559 *	3.481 *	1.667 *	5.023 *	2.650 *	1.491 *	1.488 *
9	0.929 *	1.211 *	1.362 *	2.409 *	4.833 *	4.121 *	3.332 *	1.810 *	4.648 *	2.846 *	1.910 *	1.156 *
10	0.867 *	1.244 *	1.322 *	3.125 *	4.833 *	4.121 *	3.116 *	2.067 *	4.739 *	2.911 *	2.121 *	1.322 *
11	0.867 *	1.168 *	1.282 *	3.712 *	4.468 *	5.038 *	2.778 *	2.589 *	5.023 *	2.778 *	2.014 *	1.205 *
12	0.867 *	1.096 *	1.362 *	3.557 *	4.292 *	5.941 *	2.526 *	6.062 *	5.023 *	2.650 *	2.067 *	1.168 *
13	0.867 *	1.027 *	1.445 *	3.406 *	4.121 *	8.012 *	2.346 *	6.958 *	5.023 *	2.526 *	2.176 *	1.168 *
14	0.808 *	0.961 *	1.576 *	3.259 *	3.954 *	13.262 *	2.232 *	7.199 *	4.739 *	2.043 *	2.232 *	1.244 *
15	0.808 *	0.898 *	1.621 *	3.406 *	3.872 *	20.068 *	2.121 *	6.609 *	5.023 *	1.926 *	2.232 *	1.205 *
16	0.780 *	0.837 *	1.762 *	3.634 *	3.954 *	20.436 *	2.014 *	6.267 *	4.927 *	2.176 *	2.406 *	1.168 *
17	0.751 *	0.780 *	1.810 *	4.121 *	3.712 *	17.885 *	1.910 *	6.722 *	4.648 *	2.176 *	2.915 *	1.132 *
18	0.808 *	0.725 *	1.860 *	4.648 *	3.481 *	16.372 *	1.860 *	7.077 *	4.292 *	2.067 *	3.213 *	1.096 *
19	0.808 *	0.698 *	1.762 *	4.379 *	3.332 *	15.755 *	1.810 *	6.722 *	3.954 *	2.176 *	2.844 *	1.061 *
20	0.808 *	0.647 *	1.714 *	4.557 *	3.188 *	17.011 *	1.812 *	6.492 *	3.954 *	2.232 *	3.192 *	1.061 *
21	0.867 *	0.647 *	1.621 *	4.379 *	2.978 *	18.105 *	1.762 *	6.156 *	3.954 *	1.962 *	4.559 *	0.993 *
22	0.867 *	0.598 *	1.576 *	4.205 *	2.778 *	16.802 *	1.714 *	5.622 *	3.634 *	1.962 *	4.648 *	0.993 *
23	0.898 *	0.598 *	1.531 *	4.468 *	2.526 *	13.990 *	1.621 *	5.218 *	3.481 *	1.860 *	4.468 *	1.061 *
24	0.929 *	0.552 *	1.621 *	4.648 *	2.289 *	12.526 *	1.531 *	4.833 *	3.332 *	1.810 *	4.121 *	1.061 *
25	1.027 *	0.622 *	1.576 *	4.927 *	2.067 *	11.179 *	1.445 *	4.559 *	3.406 *	1.714 *	3.954 *	1.132 *
26	1.325 *	0.840 *	1.531 *	4.648 *	1.962 *	10.224 *	1.362 *	4.205 *	3.188 *	1.667 *	3.634 *	1.132 *
27	1.621 *	1.061 *	1.445 *	4.292 *	1.860 *	9.329 *	1.533 *	4.039 *	3.047 *	1.667 *	3.332 *	1.168 *
28	1.762 *	1.027 *	1.715 *	3.954 *	1.762 *	8.762 *	1.576 *	3.559 *	2.911 *	1.667 *	3.047 *	1.168 *
29	1.860 *		1.962 *	3.634 *	1.667 *	7.698 *	1.488 *	3.557 *	2.778 *	1.576 *	2.978 *	1.205 *
30	1.910 *		1.910 *	3.557 *	1.621 *	7.321 *	1.403 *	3.634 *	2.650 *	1.531 *	2.844 *	1.282 *
31	2.014 *		2.014 *		1.576 *		1.322 *	4.205 *		1.445 *		1.205 *
Caudal Max.	2.014 *	2.121 *	2.014 *	4.927 *	5.119 *	22.694 *	7.077 *	7.321 *	6.378 *	3.406 *	4.739 *	2.713 *
Día	31	1	31	25	4	15	1	14	5	4	22	1
Hora	18	7	6	7	18	17	7	6	18	6	18	7
Caudal Mín.	0.751 *	0.552 *	0.929 *	1.910 *	1.531 *	1.282 *	1.282 *	1.132 *	2.587 *	1.445 *	1.282 *	0.867 *
Día	17	24	2	1	31	4	31	3	30	31	3	9
Hora	6	17	18	7	17	17	18	17	18	17	7	17
Caudal Medio	1.040	1.108	1.492	3.482	3.409	9.316	2.725	4.111	4.412	2.316	2.612	1.345

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



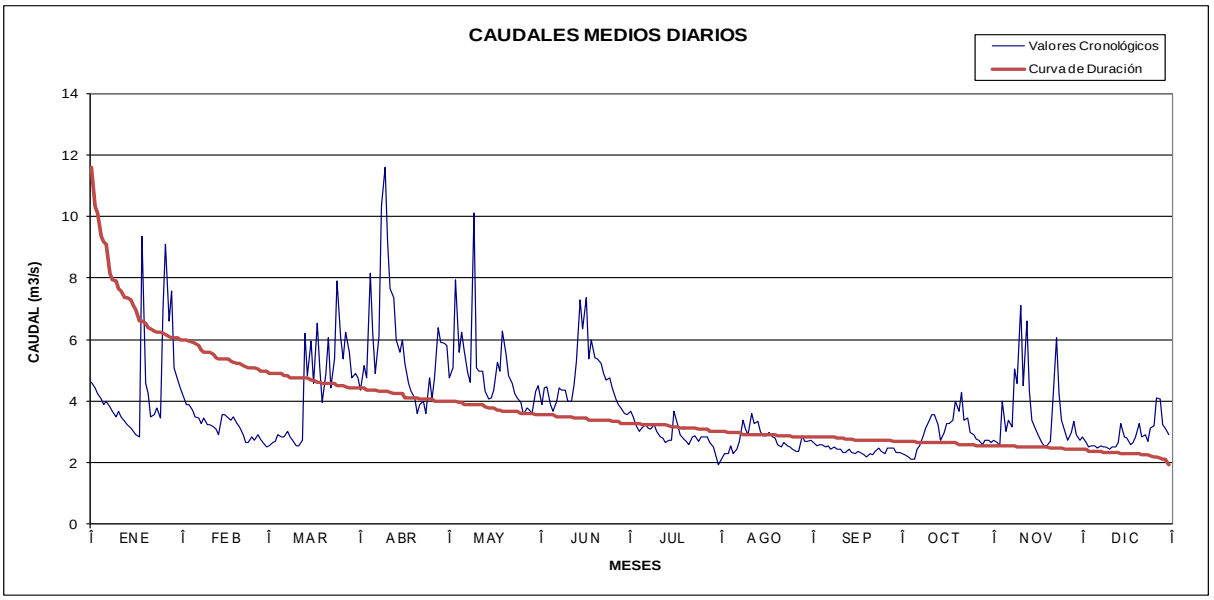
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H786 **GUAMOTE AJ CEBADAS** Area Drenaje:583 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	4.620 *	4.117 *	2.504 *	4.751 *	5.820 *	4.493 *	3.540 *	1.938 *	2.731 *	2.333 *	2.639 *	2.731 *
2	4.427 *	3.880 *	2.549 *	4.364 *	4.751 *	3.882 *	3.651 *	2.129 *	2.639 *	2.291 *	2.731 *	2.824 *
3	4.239 *	3.882 *	2.639 *	5.160 *	5.092 *	4.431 *	3.486 *	2.291 *	2.549 *	2.250 *	2.639 *	2.639 *
4	4.058 *	3.708 *	2.685 *	4.751 *	7.953 *	4.445 *	3.221 *	2.291 *	2.594 *	2.169 *	2.549 *	2.504 *
5	3.880 *	3.486 *	2.920 *	8.168 *	5.594 *	3.880 *	3.018 *	2.549 *	2.593 *	2.089 *	3.979 *	2.549 *
6	3.997 *	3.432 *	2.824 *	6.154 *	6.227 *	3.651 *	3.119 *	2.291 *	2.504 *	2.090 *	3.018 *	2.549 *
7	3.822 *	3.272 *	2.824 *	4.888 *	5.666 *	3.997 *	3.221 *	2.417 *	2.549 *	2.418 *	3.379 *	2.461 *
8	3.651 *	3.432 *	3.018 *	6.083 *	4.885 *	4.431 *	3.119 *	2.685 *	2.417 *	2.549 *	3.173 *	2.549 *
9	3.486 *	3.221 *	2.824 *	10.332 *	4.620 *	4.364 *	3.068 *	3.379 *	2.504 *	2.876 *	5.030 *	2.504 *
10	3.651 *	3.221 *	2.731 *	11.595 *	10.117 *	4.366 *	3.221 *	3.068 *	2.417 *	3.119 *	4.556 *	2.504 *
11	3.486 *	3.169 *	2.549 *	9.177 *	5.092 *	4.004 *	3.018 *	2.920 *	2.417 *	3.379 *	7.106 *	2.417 *
12	3.325 *	3.068 *	2.549 *	7.636 *	4.954 *	3.997 *	2.824 *	3.596 *	2.333 *	3.540 *	4.493 *	2.505 *
13	3.221 *	2.920 *	2.731 *	7.376 *	4.958 *	4.493 *	2.778 *	3.272 *	2.333 *	3.543 *	6.594 *	2.504 *
14	3.119 *	3.540 *	6.213 *	5.968 *	4.302 *	5.301 *	2.639 *	3.327 *	2.417 *	3.227 *	4.302 *	2.639 *
15	3.018 *	3.540 *	4.819 *	5.594 *	4.058 *	7.292 *	2.731 *	3.018 *	2.333 *	2.731 *	3.379 *	3.282 *
16	2.920 *	3.432 *	5.936 *	5.968 *	4.117 *	6.362 *	2.731 *	2.872 *	2.291 *	2.986 *	3.069 *	2.824 *
17	2.824 *	3.379 *	4.556 *	5.232 *	4.364 *	7.376 *	3.654 *	2.873 *	2.375 *	3.277 *	2.920 *	2.778 *
18	9.339 *	3.487 *	6.529 *	4.556 *	5.274 *	5.374 *	3.221 *	2.970 *	2.333 *	3.272 *	2.639 *	2.593 *
19	4.556 *	3.272 *	5.121 *	4.301 *	4.958 *	5.979 *	2.920 *	2.824 *	2.250 *	3.382 *	2.549 *	2.641 *
20	4.239 *	3.169 *	3.948 *	4.117 *	6.281 *	5.404 *	2.777 *	2.778 *	2.169 *	3.979 *	2.549 *	2.826 *
21	3.486 *	2.920 *	4.915 *	3.596 *	5.519 *	5.374 *	2.684 *	2.593 *	2.291 *	3.665 *	2.684 *	3.277 *
22	3.540 *	2.639 *	6.058 *	3.880 *	4.823 *	5.232 *	2.593 *	2.504 *	2.250 *	4.274 *	3.981 *	2.824 *
23	3.765 *	2.639 *	4.431 *	4.000 *	4.556 *	4.885 *	2.826 *	2.639 *	2.375 *	3.379 *	6.063 *	2.920 *
24	3.434 *	2.824 *	5.353 *	3.596 *	4.239 *	4.685 *	2.872 *	2.549 *	2.461 *	3.445 *	4.242 *	2.684 *
25	6.960 *	2.731 *	7.916 *	4.751 *	4.117 *	4.751 *	2.684 *	2.504 *	2.375 *	2.970 *	3.379 *	3.121 *
26	9.085 *	2.920 *	6.070 *	4.058 *	3.939 *	4.428 *	2.824 *	2.417 *	2.291 *	2.920 *	2.970 *	3.179 *
27	6.608 *	2.777 *	5.374 *	4.751 *	3.540 *	4.058 *	2.824 *	2.375 *	2.461 *	2.777 *	2.731 *	4.113 *
28	7.579 *	2.639 *	6.250 *	6.384 *	3.765 *	3.880 *	2.824 *	2.375 *	2.461 *	2.731 *	2.970 *	4.067 *
29	5.092 *		5.594 *	5.906 *	3.708 *	3.765 *	2.639 *	2.873 *	2.461 *	2.593 *	3.338 *	3.221 *
30	4.685 *		4.759 *	5.860 *	3.596 *	3.595 *	2.504 *	2.684 *	2.333 *	2.737 *	2.920 *	3.119 *
31	4.427 *		4.885 *		4.302 *		2.211 *	2.684 *		2.731 *		2.920 *
Caudal Max.	14.622 *	4.178 *	10.878 *	12.537 *	12.047 *	7.816 *	3.822 *	3.707 *	2.777 *	4.953 *	9.785 *	4.953 *
Día	18	1	25	10	10	15	17	12	1	22	11	27
Hora	17	7	17	7	7	7	7	17	7	17	17	17
Caudal Mín.	2.777 *	2.593 *	2.504 *	3.486 *	3.486 *	3.486 *	2.089 *	1.863 *	2.168 *	2.012 *	2.504 *	2.417 *
Día	17	22	1	24	27	30	31	1	20	6	20	7
Hora	17	17	7	17	7	17	17	17	7	17	17	17
Caudal Medio	4.469	3.240	4.325	5.765	5.006	4.739	2.950	2.700	2.417	2.959	3.619	2.847

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



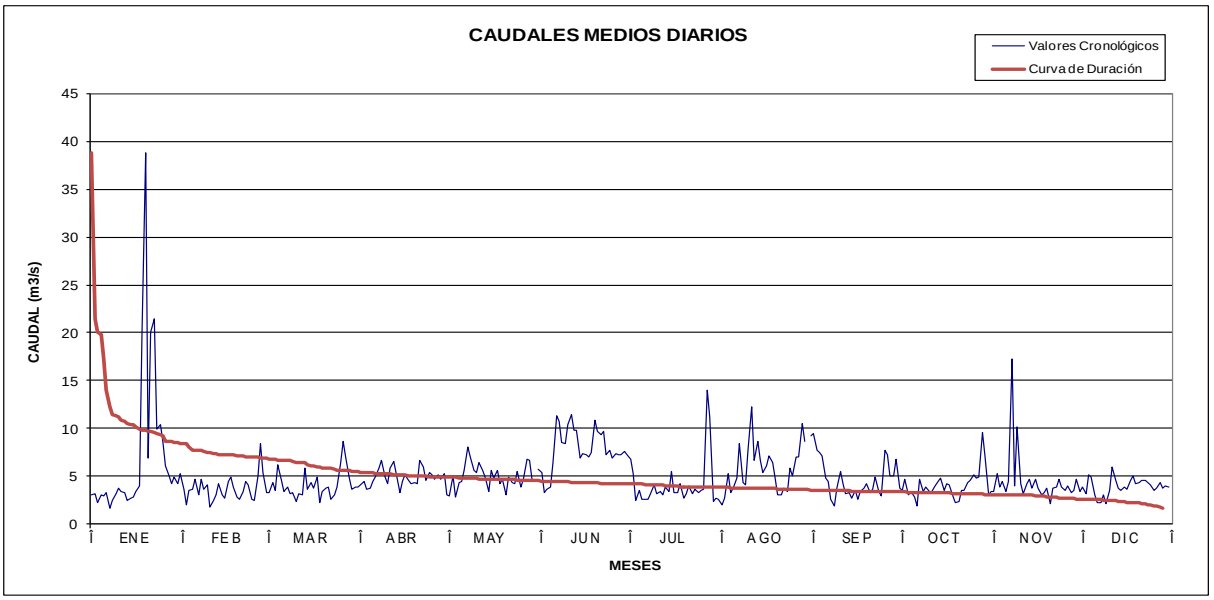
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H787 **ALAO EN HDA.ALAO** Area Drenaje:108 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	3.083 *	3.598 *	3.233 *	3.891 *	3.083 *	5.723 *	7.209 *	2.600 *	9.183 *	3.743 *	3.392 *	3.392 *
2	3.180 *	2.032 *	3.233 *	4.112 *	2.941 *	5.406 *	6.735 *	2.027 *	9.484 *	3.456 *	3.392 *	3.805 *
3	2.254 *	3.479 *	4.310 *	4.434 *	5.044 *	3.233 *	5.262 *	2.687 *	7.713 *	4.664 *	5.261 *	3.139 *
4	3.083 *	3.571 *	3.559 *	3.571 *	2.784 *	3.638 *	2.477 *	5.202 *	7.461 *	3.083 *	3.851 *	5.131 *
5	2.902 *	4.700 *	6.213 *	3.795 *	4.310 *	3.810 *	3.488 *	3.278 *	7.117 *	3.378 *	4.451 *	4.852 *
6	3.329 *	3.009 *	4.543 *	4.387 *	4.387 *	6.452 *	2.559 *	3.690 *	4.746 *	2.852 *	3.338 *	3.085 *
7	1.672 *	4.651 *	3.428 *	4.914 *	5.579 *	11.261 *	2.609 *	4.829 *	4.454 *	1.870 *	4.498 *	2.257 *
8	2.416 *	3.571 *	3.891 *	5.845 *	8.040 *	10.732 *	2.553 *	8.418 *	2.561 *	4.627 *	17.256 *	2.257 *
9	3.179 *	4.078 *	3.180 *	6.660 *	7.044 *	8.518 *	3.179 *	4.306 *	1.870 *	3.447 *	3.982 *	3.085 *
10	3.712 *	1.772 *	3.233 *	4.930 *	5.651 *	8.460 *	4.132 *	4.076 *	3.782 *	3.906 *	10.149 *	2.059 *
11	3.381 *	2.459 *	2.337 *	4.261 *	5.395 *	10.331 *	3.182 *	7.661 *	5.436 *	3.447 *	4.200 *	3.542 *
12	3.269 *	3.036 *	3.132 *	5.871 *	6.431 *	11.481 *	3.381 *	12.240 *	4.250 *	3.392 *	3.139 *	5.930 *
13	2.456 *	4.246 *	3.083 *	6.514 *	5.651 *	9.802 *	3.035 *	6.657 *	3.182 *	3.851 *	4.190 *	4.603 *
14	2.718 *	3.009 *	5.871 *	5.262 *	4.855 *	9.857 *	3.904 *	8.604 *	3.308 *	4.442 *	4.705 *	3.797 *
15	2.834 *	2.735 *	3.592 *	3.233 *	3.430 *	6.887 *	3.377 *	6.602 *	2.657 *	4.761 *	3.748 *	3.542 *
16	3.392 *	4.424 *	4.310 *	4.408 *	5.579 *	7.376 *	5.509 *	5.333 *	3.502 *	3.542 *	4.627 *	3.851 *
17	3.962 *	4.920 *	3.748 *	5.107 *	4.790 *	7.209 *	3.230 *	6.023 *	2.561 *	4.261 *	3.797 *	3.638 *
18	19.814 *	3.907 *	4.920 *	4.599 *	5.579 *	6.966 *	3.233 *	7.122 *	3.447 *	4.142 *	2.987 *	4.562 *
19	38.798 *	2.763 *	2.254 *	4.190 *	4.190 *	7.528 *	4.194 *	6.393 *	3.712 *	2.886 *	3.277 *	4.992 *
20	6.894 *	2.626 *	3.378 *	4.310 *	4.727 *	10.826 *	2.735 *	4.742 *	4.190 *	2.257 *	3.689 *	4.255 *
21	20.095 *	3.393 *	3.771 *	4.208 *	3.083 *	9.637 *	3.104 *	3.083 *	3.233 *	2.314 *	2.135 *	4.364 *
22	21.449 *	4.410 *	3.907 *	6.681 *	4.852 *	9.317 *	4.015 *	3.086 *	3.592 *	3.502 *	3.797 *	4.544 *
23	9.957 *	4.041 *	2.561 *	5.987 *	4.378 *	9.718 *	3.130 *	3.771 *	4.941 *	3.502 *	3.906 *	4.517 *
24	10.431 *	2.583 *	2.987 *	4.517 *	4.261 *	7.286 *	3.638 *	3.351 *	3.434 *	4.324 *	4.726 *	4.310 *
25	8.517 *	2.475 *	3.805 *	5.395 *	5.541 *	7.693 *	3.278 *	5.882 *	2.928 *	4.562 *	3.906 *	4.074 *
26	6.023 *	4.969 *	6.443 *	5.131 *	3.851 *	6.887 *	3.537 *	5.072 *	7.736 *	5.187 *	3.479 *	3.479 *
27	4.969 *	8.418 *	8.670 *	4.627 *	4.627 *	7.376 *	3.642 *	7.046 *	7.183 *	4.746 *	4.018 *	3.693 *
28	4.208 *	5.371 *	7.051 *	5.106 *	6.735 *	7.202 *	13.943 *	6.974 *	5.049 *	4.867 *	3.233 *	4.310 *
29	4.920 *		4.800 *	4.708 *	6.602 *	7.209 *	11.162 *	10.530 *	5.072 *	9.580 *	3.502 *	3.797 *
30	4.208 *		3.647 *	5.237 *	4.627 *	7.608 *	2.334 *	8.637 *	6.755 *	7.064 *	4.672 *	3.982 *
31	5.262 *		3.805 *				2.687 *			3.083 *		3.851 *
Caudal Max.	70.474 *	10.331 *	10.530 *	8.637 *		12.654 *	17.356 *		11.992 *	12.654 *	30.715 *	6.505 *
Día	19	27	27	22		20	28		26	29	8	19
Hora	7	17	7	17		17	7		7	17	17	7
Caudal Mín.	1.573 *	1.772 *	2.135 *	2.135 *		2.894 *	1.841 *		1.448 *	1.448 *	2.135 *	2.059 *
Día	7	10	23	29		5	6		9	7	21	10
Hora	17	7	7	17		7	17		17	17	7	17
Caudal Medio	6.980	3.723	4.093	4.863	4.935	7.848	4.208	5.664	4.818	4.024	4.510	3.893

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



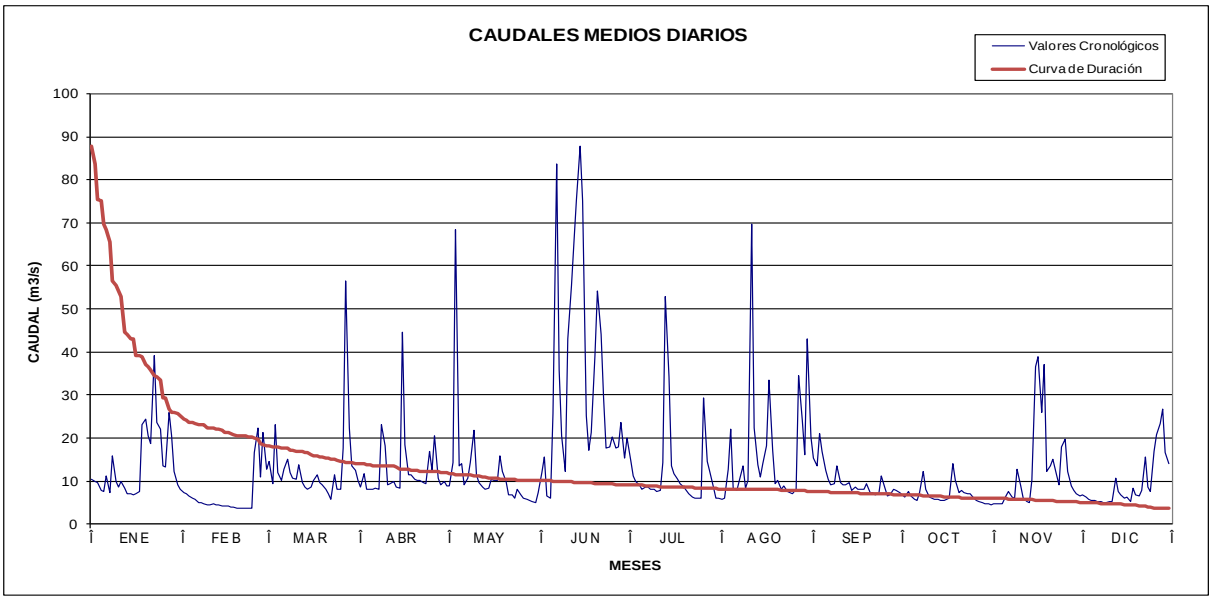
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H788 **PUELA AJ CHAMBO** Area Drenaje:197 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	10.350 *	7.404 *	12.830 *	10.227 *	8.963 *	7.250 *	19.865 *	6.057 *	20.112 *	7.299 *	4.461 *	6.610 *
2	9.832 *	6.998 *	14.613 *	8.502 *	8.857 *	11.895 *	14.796 *	5.709 *	15.331 *	6.802 *	4.605 *	6.704 *
3	9.579 *	6.513 *	9.354 *	11.733 *	14.329 *	15.445 *	11.204 *	6.057 *	13.610 *	6.149 *	4.751 *	6.149 *
4	7.718 *	6.057 *	23.132 *	8.045 *	68.476 *	6.513 *	9.978 *	12.788 *	21.075 *	7.506 *	4.605 *	5.793 *
5	7.506 *	5.623 *	12.047 *	8.045 *	13.513 *	6.057 *	9.086 *	22.127 *	16.760 *	6.518 *	4.753 *	5.456 *
6	11.055 *	5.057 *	10.217 *	8.045 *	14.023 *	25.539 *	8.158 *	8.393 *	12.565 *	5.709 *	6.435 *	5.456 *
7	7.404 *	4.826 *	12.633 *	8.267 *	9.204 *	83.585 *	8.495 *	7.833 *	10.493 *	5.374 *	7.480 *	5.293 *
8	15.832 *	4.605 *	15.051 *	8.045 *	10.765 *	35.656 *	8.608 *	10.046 *	9.204 *	7.205 *	6.149 *	5.134 *
9	9.832 *	4.533 *	11.895 *	23.040 *	14.202 *	20.532 *	8.045 *	13.566 *	9.470 *	12.086 *	5.881 *	4.978 *
10	8.613 *	4.461 *	10.757 *	18.072 *	21.905 *	12.261 *	8.158 *	8.393 *	13.621 *	7.938 *	12.662 *	4.826 *
11	9.902 *	4.678 *	10.355 *	9.110 *	11.510 *	43.123 *	7.613 *	10.046 *	9.739 *	6.339 *	8.707 *	5.134 *
12	8.274 *	4.391 *	13.794 *	9.448 *	9.739 *	55.314 *	7.722 *	69.645 *	9.202 *	5.971 *	5.881 *	5.134 *
13	7.096 *	4.321 *	9.589 *	9.932 *	8.636 *	65.545 *	14.172 *	22.179 *	9.224 *	5.709 *	5.215 *	10.576 *
14	7.096 *	4.253 *	8.513 *	8.495 *	8.042 *	75.330 *	52.931 *	13.779 *	9.579 *	5.623 *	4.903 *	7.613 *
15	6.704 *	4.185 *	8.158 *	8.393 *	8.393 *	87.793 *	34.323 *	10.908 *	7.718 *	5.538 *	10.058 *	6.800 *
16	6.902 *	4.051 *	8.495 *	44.683 *	10.380 *	75.161 *	13.622 *	14.140 *	8.613 *	5.374 *	36.452 *	5.967 *
17	7.666 *	3.921 *	10.239 *	18.429 *	10.217 *	25.076 *	11.752 *	18.175 *	7.933 *	5.797 *	38.931 *	6.149 *
18	23.040 *	3.794 *	11.315 *	11.356 *	10.219 *	17.013 *	10.350 *	33.461 *	8.051 *	6.057 *	25.851 *	5.215 *
19	24.330 *	3.670 *	9.709 *	11.380 *	15.944 *	21.218 *	9.448 *	17.102 *	7.933 *	14.063 *	37.127 *	8.328 *
20	20.532 *	3.550 *	9.081 *	10.365 *	12.261 *	39.214 *	8.513 *	9.451 *	9.428 *	10.219 *	12.261 *	6.704 *
21	18.581 *	3.550 *	8.158 *	10.086 *	9.857 *	54.062 *	7.722 *	10.091 *	7.299 *	7.404 *	13.513 *	6.427 *
22	39.020 *	3.550 *	6.998 *	10.091 *	6.802 *	44.170 *	6.898 *	8.158 *	7.404 *	7.827 *	14.959 *	7.789 *
23	23.589 *	3.550 *	5.709 *	9.589 *	6.704 *	29.334 *	6.235 *	8.726 *	6.802 *	7.299 *	11.337 *	15.538 *
24	22.115 *	3.550 *	11.352 *	9.357 *	6.057 *	17.758 *	5.967 *	7.613 *	6.961 *	7.096 *	8.970 *	8.502 *
25	13.452 *	16.594 *	7.933 *	16.918 *	8.045 *	18.011 *	6.057 *	7.197 *	11.049 *	6.902 *	17.810 *	7.613 *
26	13.166 *	22.344 *	8.167 *	12.417 *	6.802 *	20.112 *	5.879 *	7.096 *	8.222 *	6.057 *	19.742 *	16.890 *
27	25.959 *	10.892 *	17.691 *	20.465 *	6.057 *	17.586 *	29.277 *	7.947 *	6.419 *	5.456 *	12.097 *	20.724 *
28	20.583 *	21.357 *	56.439 *	10.765 *	5.623 *	17.772 *	14.629 *	34.428 *	6.800 *	5.215 *	8.726 *	23.378 *
29	12.216 *		22.348 *	9.086 *	5.456 *	23.468 *	12.202 *	24.151 *	8.158 *	4.978 *	7.722 *	26.807 *
30	9.086 *		13.487 *	9.958 *	5.134 *	15.246 *	8.508 *	16.040 *	7.718 *	4.751 *	6.996 *	16.548 *
31	8.158 *		12.540 *		4.902 *		5.879 *	42.970 *		4.678 *		13.939 *
Caudal Max.	57.752 *	32.498 *	65.881 *	63.773 *	89.954 *	128.678 *	68.041 *	104.206 *	26.659 *	17.373 *	45.363 *	30.058 *
Día	22	26	28	16	4	16	14	12	4	19	19	29
Hora	17	17	7	7	7	17	17	17	17	7	7	17
Caudal Mín.	6.607 *	3.549 *	5.538 *	7.401 *	4.902 *	5.879 *	5.879 *	5.538 *	5.879 *	4.605 *	4.461 *	4.751 *
Día	16	20	23	24	31	5	vv	2	24	31	1	10
Hora	7	7	17	7	17	17		17	17	17	17	7
Caudal Medio	13.716	6.510	12.987	12.411	11.646	32.901	12.455	15.944	10.216	6.804	12.301	9.296

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

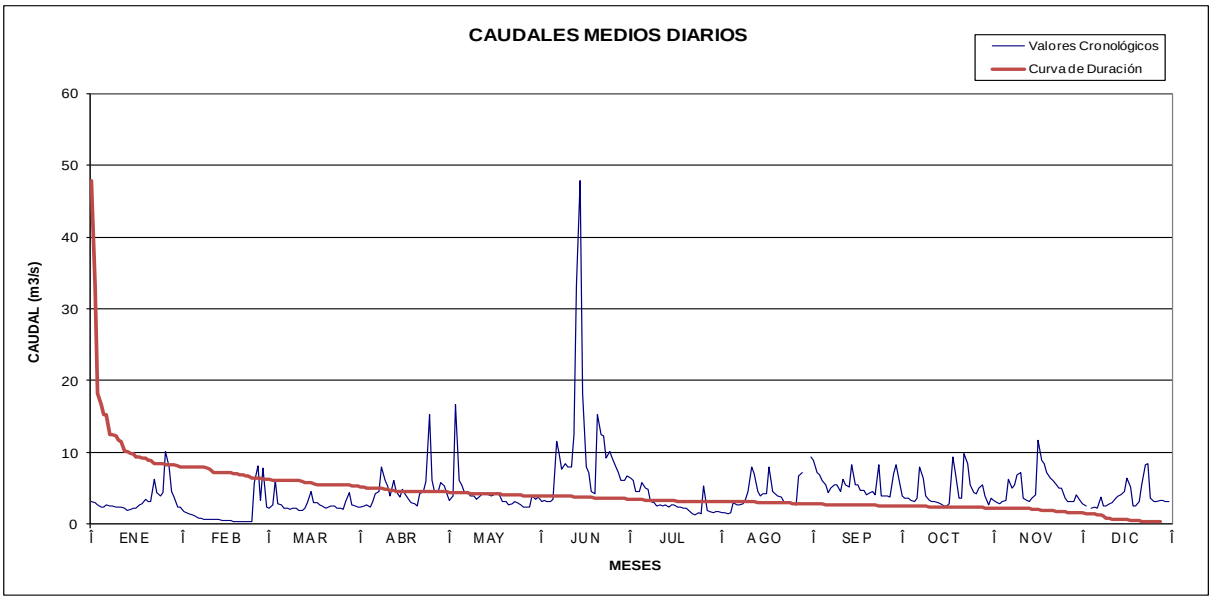
2007

H789 **GUARGUALLA AJ CEBADAS** Area Drenaje:192 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	3.078 *	1.761 *	2.419 *	2.318 *	4.235 *	3.695 *	6.627 *	1.675 *	9.279 *	5.551 *	3.572 *	3.308 *
2	2.962 *	1.593 *	2.219 *	2.318 *	3.317 *	3.196 *	6.449 *	1.592 *	8.839 *	3.847 *	3.308 *	2.812 *
3	2.737 *	1.396 *	2.629 *	2.523 *	3.826 *	3.317 *	6.101 *	1.512 *	7.192 *	3.572 *	2.932 *	2.580 *
4	2.318 *	1.215 *	6.101 *	2.629 *	16.631 *	3.196 *	4.520 *	1.434 *	6.808 *	3.572 *	2.812 *	
5	2.318 *	1.047 *	2.849 *	2.419 *	6.101 *	3.196 *	4.520 *	1.512 *	6.074 *	3.308 *	3.055 *	2.251 *
6	2.629 *	0.835 *	2.737 *	3.078 *	5.437 *	3.441 *	5.764 *	2.962 *	5.383 *	3.055 *	3.308 *	2.358 *
7	2.523 *	0.752 *	2.219 *	4.235 *	4.520 *	11.482 *	4.966 *	2.737 *	4.429 *	3.572 *	6.253 *	2.251 *
8	2.523 *	0.673 *	2.122 *	4.520 *	4.520 *	9.848 *	4.815 *	2.629 *	5.054 *	7.993 *	5.054 *	3.708 *
9	2.419 *	0.649 *	2.028 *	7.950 *	3.960 *	7.558 *	3.196 *	2.849 *	5.383 *	6.435 *	5.383 *	2.580 *
10	2.419 *	0.624 *	2.122 *	6.101 *	3.960 *	8.352 *	2.962 *	3.441 *	5.383 *	3.847 *	6.808 *	2.580 *
11	2.318 *	0.699 *	2.122 *	5.277 *	3.441 *	7.950 *	2.523 *	4.520 *	4.581 *	3.308 *	7.192 *	2.812 *
12	2.122 *	0.600 *	1.936 *	3.960 *	3.695 *	7.950 *	2.629 *	7.950 *	6.253 *	3.180 *	3.572 *	2.932 *
13	1.936 *	0.577 *	1.936 *	6.101 *	4.235 *	12.479 *	2.523 *	6.991 *	5.383 *	3.055 *	3.308 *	3.572 *
14	2.028 *	0.554 *	2.122 *	4.520 *	4.235 *	33.188 *	2.629 *	4.520 *	5.217 *	2.932 *	3.180 *	3.847 *
15	2.122 *	0.531 *	2.962 *	3.695 *	4.096 *	47.816 *	2.318 *	3.960 *	8.201 *	2.812 *	3.572 *	4.133 *
16	2.122 *	0.488 *	4.520 *	4.815 *	3.960 *	18.163 *	2.629 *	4.235 *	5.383 *	2.580 *	4.133 *	4.581 *
17	2.629 *	0.447 *	2.962 *	4.235 *	4.096 *	7.950 *	2.737 *	4.235 *	5.383 *	2.580 *	11.647 *	6.435 *
18	2.849 *	0.408 *	2.962 *	3.441 *	4.376 *	7.178 *	2.419 *	7.950 *	4.736 *	2.812 *	8.839 *	5.217 *
19	3.441 *	0.371 *	2.737 *	2.962 *	3.960 *	4.520 *	2.318 *	4.520 *	4.736 *	9.279 *	8.411 *	2.580 *
20	3.196 *	0.335 *	2.523 *	2.849 *	3.078 *	4.235 *	2.122 *	4.235 *	4.133 *	7.192 *	7.192 *	2.580 *
21	3.196 *	0.335 *	2.219 *	2.523 *	3.078 *	15.173 *	2.122 *	3.960 *	4.429 *	3.572 *	6.435 *	3.055 *
22	6.274 *	0.335 *	2.318 *	4.235 *	2.737 *	12.479 *	1.936 *	3.695 *	4.581 *	3.572 *	6.074 *	5.383 *
23	4.376 *	0.335 *	2.523 *	4.520 *	2.849 *	12.225 *	1.434 *	3.196 *	4.133 *	9.730 *	5.383 *	8.201 *
24	3.960 *	0.335 *	2.523 *	5.931 *	3.196 *	9.190 *	1.285 *	2.962 *	8.201 *	8.411 *	5.054 *	8.411 *
25	4.376 *	5.756 *	2.122 *	15.173 *	2.962 *	10.073 *	1.512 *	3.196 *	3.847 *	5.383 *	5.054 *	3.572 *
26	10.073 *	8.153 *	2.122 *	6.101 *	2.737 *	9.190 *	1.434 *	2.849 *	3.847 *	4.429 *	3.572 *	3.180 *
27	7.950 *	3.257 *	2.028 *	4.520 *	2.419 *	7.950 *	5.277 *	2.737 *	3.847 *	4.279 *	3.180 *	3.055 *
28	4.520 *	7.720 *	3.196 *	4.520 *	2.318 *	7.178 *	1.936 *	6.627 *	3.708 *	5.054 *	3.055 *	3.308 *
29	3.695 *		4.376 *	5.764 *	2.318 *	6.101 *	1.759 *	7.192 *	6.999 *	5.383 *	3.055 *	3.308 *
30	2.318 *		2.737 *	5.277 *	3.826 *	6.101 *	1.592 *		8.201 *	3.847 *	4.133 *	3.055 *
31	2.318 *		2.523 *		3.441 *		1.675 *			2.694 *		3.180 *
Caudal Max.	10.073 *	12.479 *	6.101 *	15.173 *	16.631 *	47.816 *	6.627 *		9.279 *	9.730 *	11.647 *	
Día	26	26	4	25	4	15	1		1	23	17	
Hora	8	17	7	7	7	7	7		7	7	6	
Caudal Mín.	1.936 *	0.335 *	1.936 *	2.317 *	2.317 *	3.196 *	1.285 *		3.708 *	2.580 *	2.812 *	
Día	13	vv	vv	2	28	vv	24		28	vv	4	
Hora	8			7	7		7		7		7	
Caudal Medio	3.346	1.492	2.675	4.617	4.115	10.146	3.120	3.858	5.654	4.543	4.951	3.694

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



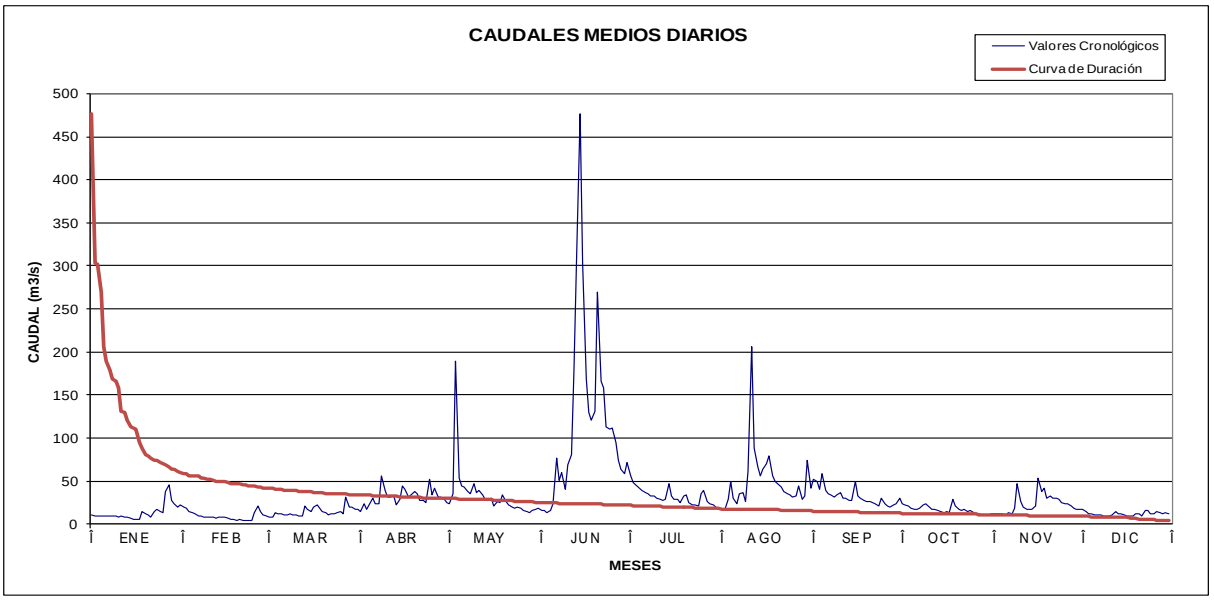
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H790 CEBADAS AJ GUAMOTE

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	10.556 *	19.742 *	9.836 *	17.061 *	24.254 *	18.759 *	71.124 *	17.534 *	41.831 *	29.541 *	11.815 *	16.672 *
2	9.475 *	18.271 *	8.290 *	15.013 *	22.895 *	15.913 *	55.396 *	16.363 *	51.793 *	24.062 *	12.222 *	16.905 *
3	9.829 *	14.362 *	8.124 *	22.923 *	35.117 *	15.906 *	48.077 *	15.906 *	49.309 *	21.535 *	11.815 *	14.590 *
4	8.618 *	13.095 *	12.690 *	16.363 *	189.537 *	13.095 *	44.994 *	28.040 *	40.255 *	20.993 *	11.213 *	12.420 *
5	9.128 *	11.893 *	11.503 *	24.947 *	53.324 *	15.692 *	42.006 *	48.845 *	58.650 *	18.646 *	11.407 *	11.407 *
6	8.618 *	9.829 *	12.298 *	29.736 *	43.860 *	23.555 *	39.132 *	29.861 *	38.778 *	17.395 *	10.628 *	10.819 *
7	9.128 *	9.300 *	10.936 *	23.708 *	43.125 *	77.134 *	37.032 *	23.992 *	35.197 *	16.665 *	12.851 *	10.436 *
8	9.303 *	8.290 *	10.929 *	22.875 *	37.379 *	50.487 *	35.333 *	35.033 *	34.164 *	17.645 *	12.222 *	10.060 *
9	9.128 *	7.802 *	11.503 *	55.396 *	35.668 *	59.423 *	32.374 *	36.524 *	31.466 *	22.639 *	17.783 *	9.510 *
10	8.452 *	7.487 *	10.929 *	39.259 *	47.310 *	40.206 *	32.374 *	25.667 *	33.481 *	23.503 *	46.403 *	9.510 *
11	8.787 *	7.487 *	10.011 *	31.746 *	37.038 *	68.331 *	29.842 *	60.538 *	36.615 *	19.406 *	26.436 *	9.510 *
12	7.802 *	6.876 *	9.300 *	31.727 *	38.785 *	79.904 *	28.618 *	205.686 *	30.169 *	17.638 *	19.493 *	10.064 *
13	7.487 *	7.360 *	8.787 *	32.059 *	33.675 *	179.404 *	27.122 *	88.661 *	29.843 *	16.429 *	16.919 *	14.186 *
14	6.580 *	7.724 *	20.891 *	22.071 *	29.233 *	301.377 *	28.366 *	66.450 *	27.331 *	15.720 *	17.148 *	11.213 *
15	5.731 *	7.802 *	16.621 *	28.327 *	28.618 *	476.132 *	46.744 *	55.396 *	26.731 *	14.131 *	16.429 *	11.815 *
16	5.731 *	6.882 *	14.387 *	44.461 *	30.502 *	302.912 *	32.719 *	63.421 *	49.735 *	13.477 *	20.459 *	11.021 *
17	5.461 *	5.871 *	19.014 *	40.917 *	21.018 *	168.725 *	28.924 *	70.211 *	33.148 *	13.912 *	52.828 *	9.332 *
18	14.558 *	5.197 *	21.774 *	31.099 *	26.535 *	129.619 *	28.021 *	78.842 *	30.162 *	12.629 *	37.346 *	8.625 *
19	12.106 *	4.689 *	18.089 *	34.026 *	25.096 *	120.832 *	24.815 *	55.810 *	27.331 *	28.656 *	41.076 *	8.799 *
20	10.021 *	4.940 *	14.582 *	37.070 *	34.026 *	131.014 *	32.393 *	48.858 *	26.415 *	21.004 *	30.488 *	12.013 *
21	8.452 *	4.445 *	13.095 *	35.358 *	25.673 *	269.272 *	34.000 *	46.523 *	25.822 *	16.919 *	32.135 *	11.609 *
22	13.769 *	3.861 *	10.929 *	27.718 *	22.071 *	165.712 *	24.538 *	42.749 *	24.930 *	15.967 *	29.843 *	9.695 *
23	17.109 *	3.975 *	11.733 *	26.835 *	19.991 *	158.563 *	22.071 *	38.074 *	22.924 *	16.429 *	30.169 *	16.258 *
24	13.944 *	3.640 *	12.298 *	24.538 *	17.770 *	113.004 *	22.071 *	35.333 *	20.459 *	14.580 *	28.601 *	15.518 *
25	13.303 *	12.690 *	12.690 *	51.432 *	19.535 *	109.930 *	20.249 *	34.000 *	30.058 *	15.967 *	24.930 *	12.424 *
26	37.693 *	21.018 *	14.387 *	34.000 *	18.012 *	111.113 *	35.730 *	31.733 *	23.503 *	12.841 *	24.062 *	12.420 *
27	45.446 *	14.387 *	11.500 *	42.070 *	15.906 *	94.198 *	39.544 *	32.374 *	20.459 *	12.013 *	23.212 *	14.580 *
28	27.201 *	10.563 *	31.069 *	31.746 *	13.934 *	73.937 *	25.409 *	44.333 *	19.667 *	12.424 *	20.459 *	13.697 *
29	23.708 *		19.736 *	30.790 *	13.513 *	64.113 *	23.992 *	28.892 *	22.094 *	10.248 *	18.135 *	12.215 *
30	19.736 *		18.989 *	29.233 *	15.913 *	58.795 *	22.071 *	32.492 *	23.212 *	11.014 *	17.395 *	12.841 *
31	22.119 *		16.832 *		16.844 *		19.487 *	73.349 *		11.014 *		11.407 *
Caudal Max.	49.252 *	21.538 *	41.640 *	57.496 *	256.420 *	555.065 *	75.876 *	303.211 *	67.620 *	31.795 *	67.620 *	22.080 *
Día	27	26	28	9	4	15	1	12	5	19	17	23
Hora	7	7	7	7	7	17	7	17	7	7	17	17
Caudal Mín.	5.327 *	3.640 *	7.962 *	14.793 *	13.095 *	13.095 *	18.986 *	15.680 *	19.406 *	10.060 *	10.436 *	8.625 *
Día	17	24	3	2	29	4	26	3	28	29	6	18
Hora	17	17	7	17	17	17	17	17	17	17	7	7
Caudal Medio	13.515	9.267	13.992	31.150	33.424	116.902	33.373	48.758	32.184	17.259	22.864	11.986

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

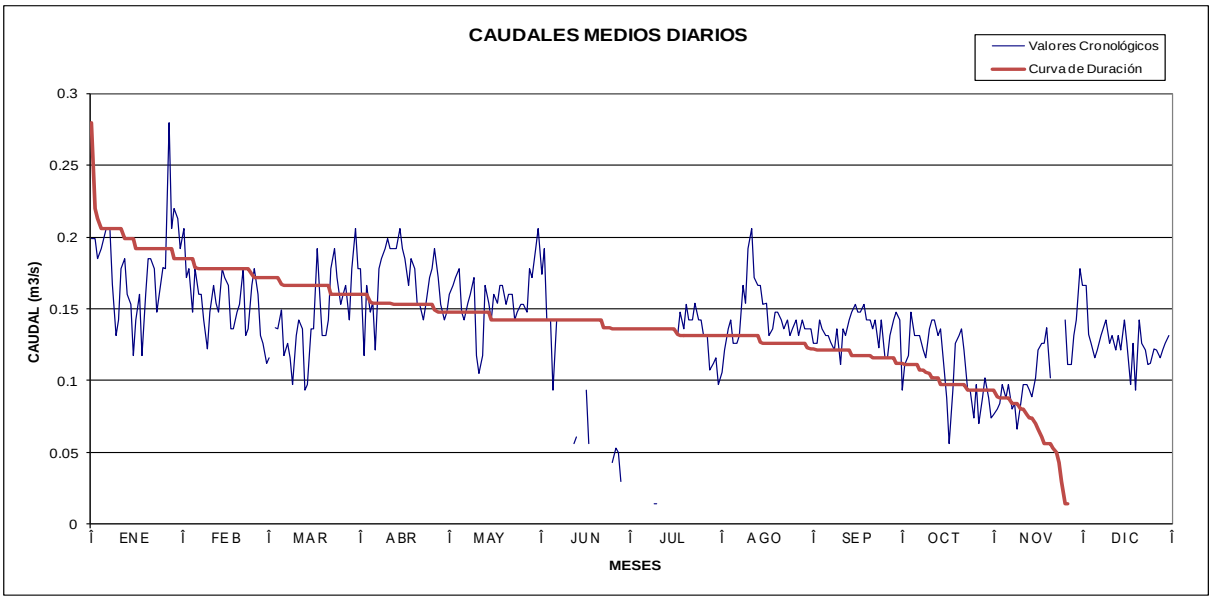
2007

H791 **BALSACON EN SAN ANDRES** Area Drenaje:709 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.199 *	0.206 *	0.112 *	0.178 *	0.148 *	0.206 *		0.097 *	0.136 *	0.142 *	0.074 *	0.178 *
2	0.199 *	0.172 *	0.116 *	0.178 *	0.160 *	0.174 *		0.106 *	0.126 *	0.093 *	0.076 *	0.166 *
3	0.185 *	0.178 *		0.117 *	0.166 *	0.192 *		0.121 *	0.126 *	0.111 *	0.080 *	0.166 *
4	0.192 *	0.148 *	0.137 *	0.166 *	0.172 *	0.142 *		0.136 *	0.142 *	0.117 *	0.084 *	0.132 *
5	0.199 *	0.178 *	0.136 *	0.148 *	0.178 *	0.142 *		0.142 *	0.136 *	0.148 *	0.097 *	0.126 *
6	0.206 *	0.160 *	0.149 *	0.155 *	0.148 *	0.093 *		0.126 *	0.131 *	0.131 *	0.088 *	0.116 *
7	0.206 *	0.160 *	0.117 *	0.121 *	0.142 *	0.142 *		0.126 *	0.131 *	0.131 *	0.097 *	0.121 *
8	0.167 *	0.142 *	0.126 *	0.178 *	0.154 *			0.131 *	0.127 *	0.131 *	0.080 *	0.131 *
9	0.131 *	0.122 *	0.116 *	0.185 *	0.160 *	0.093 *		0.166 *	0.121 *	0.121 *	0.084 *	0.137 *
10	0.142 *	0.148 *	0.097 *	0.192 *	0.172 *		0.014 *	0.154 *	0.136 *	0.116 *	0.066 *	0.142 *
11	0.178 *	0.166 *	0.131 *	0.199 *	0.117 *		0.014 *	0.192 *	0.111 *	0.136 *	0.084 *	0.126 *
12	0.185 *	0.154 *	0.142 *	0.192 *	0.105 *			0.206 *	0.136 *	0.142 *	0.097 *	0.131 *
13	0.160 *	0.148 *	0.136 *	0.192 *	0.117 *	0.056 *		0.172 *	0.131 *	0.142 *	0.097 *	0.121 *
14	0.153 *	0.178 *	0.093 *	0.192 *	0.166 *	0.061 *		0.166 *	0.142 *	0.131 *	0.093 *	0.131 *
15	0.117 *	0.172 *	0.097 *	0.206 *	0.154 *			0.166 *	0.148 *	0.136 *	0.089 *	0.121 *
16	0.142 *	0.166 *	0.136 *	0.192 *	0.142 *			0.153 *	0.153 *	0.107 *	0.102 *	0.142 *
17	0.160 *	0.136 *	0.136 *	0.185 *	0.160 *	0.093 *		0.154 *	0.148 *	0.088 *	0.121 *	0.126 *
18	0.117 *	0.136 *	0.192 *	0.166 *	0.154 *	0.056 *	0.131 *	0.131 *	0.148 *	0.056 *	0.126 *	0.097 *
19	0.160 *	0.148 *	0.160 *	0.185 *	0.166 *		0.148 *	0.136 *	0.153 *	0.093 *	0.126 *	0.126 *
20	0.185 *	0.153 *	0.131 *	0.178 *	0.166 *		0.136 *	0.148 *	0.142 *	0.126 *	0.137 *	0.093 *
21	0.185 *	0.178 *	0.131 *	0.153 *	0.153 *		0.153 *	0.148 *	0.142 *	0.131 *	0.102 *	0.142 *
22	0.178 *	0.131 *	0.142 *	0.153 *	0.160 *		0.142 *	0.142 *	0.136 *	0.136 *		0.126 *
23	0.148 *	0.136 *	0.178 *	0.142 *	0.160 *		0.142 *	0.136 *	0.142 *	0.121 *		0.121 *
24	0.166 *	0.166 *	0.192 *	0.153 *	0.142 *		0.154 *	0.142 *	0.123 *	0.093 *		0.111 *
25	0.179 *	0.178 *	0.172 *	0.172 *	0.148 *		0.142 *	0.131 *	0.142 *	0.093 *		0.112 *
26	0.178 *	0.160 *	0.153 *	0.178 *	0.153 *	0.043 *	0.142 *	0.136 *	0.116 *	0.074 *	0.142 *	0.122 *
27	0.280 *	0.131 *	0.160 *	0.192 *	0.153 *	0.053 *	0.131 *	0.142 *	0.116 *	0.097 *	0.111 *	0.121 *
28	0.206 *	0.126 *	0.166 *	0.172 *	0.148 *	0.050 *	0.131 *	0.131 *	0.131 *	0.070 *	0.111 *	0.116 *
29	0.220 *		0.142 *	0.153 *	0.178 *	0.030 *	0.107 *	0.142 *	0.142 *	0.088 *	0.131 *	0.121 *
30	0.213 *		0.178 *	0.142 *	0.172 *		0.112 *	0.136 *	0.148 *	0.102 *	0.142 *	0.126 *
31	0.192 *		0.206 *		0.192 *		0.116 *	0.136 *		0.088 *		0.131 *
Caudal Max.	0.382 *	0.206 *		0.206 *	0.206 *			0.206 *	0.153 *	0.153 *		0.178 *
Día	27	1		11	31			12	vv	5		1
Hora	7	7		17	17			7		17		7
Caudal Mín.	0.092 *	0.101 *		0.092 *	0.056 *			0.092 *	0.092 *	0.056 *		0.092 *
Día	18	24		3	12			1	24	18		18
Hora	7	7		17	17			7	7	7		7
Caudal Medio	0.178	0.156	0.143	0.170	0.155			0.144	0.135	0.113	0.101	0.128

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

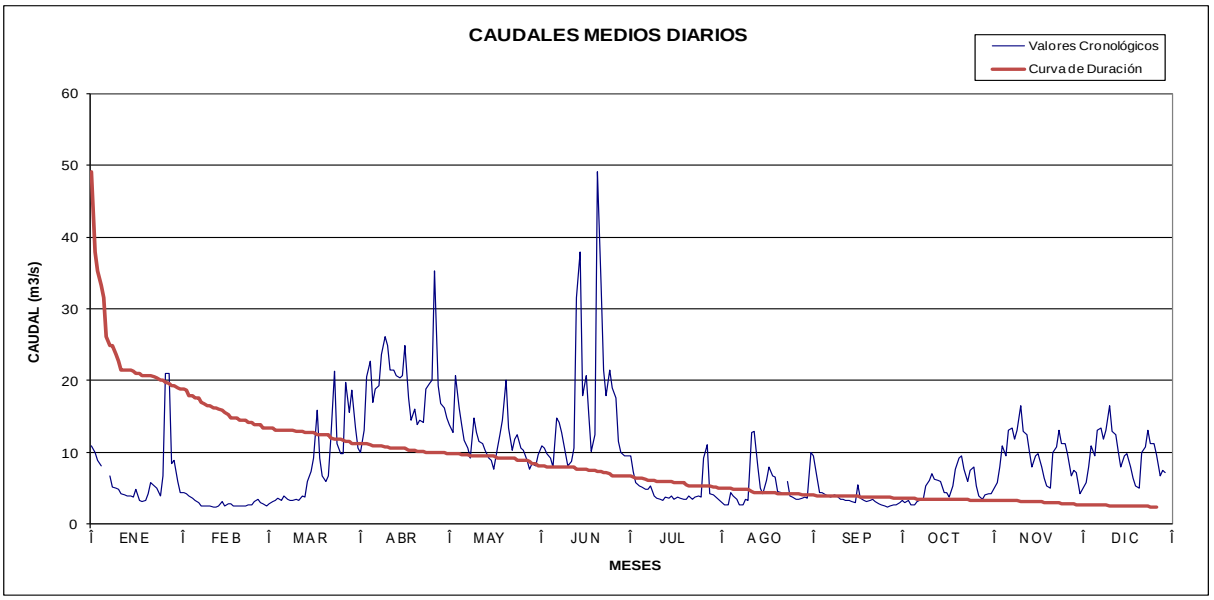
2007

H792 **CUTUCHI AJ YANAYACU** Area Drenaje:2018 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	10.862 *	4.428 *	2.574 *	10.569 *	14.835 *	9.711 *	9.438 *	3.417 *	9.993 *	2.950 *	4.257 *	4.257 *
2	9.993 *	4.257 *	2.817 *	9.993 *	13.769 *	10.862 *	9.435 *	2.943 *	9.435 *	3.208 *	4.771 *	4.771 *
3	8.923 *	3.938 *	3.075 *	13.085 *	12.760 *	10.569 *	7.303 *	2.692 *	6.314 *	2.943 *	5.696 *	5.696 *
4	8.145 *	3.635 *	3.346 *	20.535 *	20.755 *	9.856 *	5.696 *	2.692 *	4.420 *	3.208 *	7.888 *	7.888 *
5		3.215 *	3.564 *	22.707 *	16.147 *	9.256 *	5.311 *	4.428 *	4.428 *	2.692 *	10.883 *	10.883 *
6		2.950 *	3.277 *	16.947 *	13.769 *	7.892 *	5.122 *	3.938 *	4.093 *	2.692 *	9.573 *	9.573 *
7	6.743 *	2.456 *	3.954 *	18.825 *	11.642 *	14.784 *	4.771 *	3.488 *	3.938 *	3.075 *	13.085 *	13.085 *
8	5.131 *	2.574 *	3.417 *	19.355 *	10.569 *	14.162 *	4.763 *	2.692 *	3.783 *	3.208 *	13.422 *	13.422 *
9	4.943 *	2.456 *	3.348 *	23.598 *	9.165 *	12.760 *	5.311 *	2.692 *	4.093 *	3.488 *	11.784 *	11.784 *
10	4.763 *	2.456 *	3.208 *	26.125 *	14.846 *	9.993 *	3.938 *	3.488 *	3.938 *	5.311 *	13.108 *	13.108 *
11	4.257 *	2.345 *	3.417 *	24.827 *	12.760 *	8.135 *	3.635 *	3.348 *	3.488 *	6.099 *	16.446 *	16.446 *
12	4.093 *	2.345 *	3.346 *	21.446 *	11.480 *	8.785 *	3.417 *	12.749 *	3.488 *	6.958 *	12.848 *	12.848 *
13	3.938 *	2.456 *	3.938 *	21.446 *	11.166 *	10.569 *	3.346 *	12.926 *	3.348 *	6.305 *	12.446 *	12.446 *
14	3.938 *	3.075 *	3.720 *	20.755 *	10.286 *	31.588 *	3.783 *	7.892 *	3.348 *	6.099 *	10.149 *	10.149 *
15	3.783 *	2.574 *	5.859 *	20.299 *	9.175 *	37.987 *	3.635 *	4.941 *	3.075 *	5.902 *	7.892 *	7.892 *
16	4.796 *	2.817 *	7.267 *	20.755 *	8.923 *	17.896 *	3.954 *	4.257 *	2.943 *	4.428 *	9.573 *	9.573 *
17	3.208 *	2.817 *	9.206 *	24.830 *	7.659 *	20.755 *	3.417 *	6.114 *	5.417 *	4.420 *	9.856 *	9.856 *
18	3.075 *	2.574 *	15.855 *	17.558 *	10.569 *	15.228 *	3.783 *	7.892 *	3.635 *	3.783 *	7.892 *	7.892 *
19	3.208 *	2.574 *	9.206 *	14.476 *	12.424 *	10.149 *	3.635 *	6.743 *	3.348 *	5.311 *	6.424 *	6.424 *
20	4.257 *	2.574 *	6.743 *	15.954 *	14.476 *	12.421 *	3.488 *	6.538 *	3.075 *	7.659 *	5.311 *	5.311 *
21	5.696 *	2.574 *	5.893 *	13.769 *	20.105 *	49.102 *	3.488 *	4.517 *	3.348 *	9.256 *	5.031 *	5.031 *
22	5.311 *	2.456 *	6.743 *	14.476 *	13.433 *	33.310 *	3.938 *	4.341 *	3.488 *	9.559 *	9.888 *	9.888 *
23	4.943 *	2.692 *	11.945 *	14.117 *	10.286 *	21.446 *	3.488 *		3.144 *	7.659 *	10.778 *	10.778 *
24	3.938 *	2.692 *	21.233 *	18.887 *	11.784 *	17.939 *	3.783 *	5.893 *	2.817 *	5.902 *	13.085 *	13.085 *
25	6.629 *	3.075 *	11.166 *	19.636 *	12.424 *	21.446 *	3.938 *	3.938 *	2.692 *	7.546 *	11.166 *	11.166 *
26	20.978 *	3.488 *	9.856 *	20.079 *	10.569 *	19.008 *	3.783 *	3.783 *	2.456 *	7.892 *	11.166 *	11.166 *
27	20.978 *	2.950 *	9.751 *	35.344 *	10.286 *	17.533 *	9.165 *	3.488 *	2.345 *	5.311 *	9.711 *	9.711 *
28	8.388 *	2.817 *	19.749 *	19.231 *	8.820 *	11.480 *	11.092 *	3.488 *	2.574 *	3.938 *	6.743 *	6.743 *
29	8.923 *		15.587 *	16.733 *	7.659 *	9.993 *	4.257 *	3.635 *	2.692 *	3.488 *	7.416 *	7.416 *
30	5.902 *		18.602 *	16.147 *	8.388 *	9.438 *	4.093 *	3.783 *	2.692 *	4.101 *	7.182 *	7.182 *
31	4.428 *		13.408 *		8.135 *		3.783 *	3.635 *		4.257 *		
Caudal Max.		4.763 *	25.338 *	43.239 *	21.434 *	75.833 *	12.749 *		10.276 *	11.470 *	18.776 *	
Día		1	24	27	21	21	28		1	22	11	
Hora		7	7	7	7	17	7		7	7	7	
Caudal Mín.		2.233 *	2.456 *	9.710 *	7.182 *	7.649 *	3.346 *		2.233 *	2.692 *	4.093 *	
Día		12	1	2	17	5	13		27	vv	1	
Hora		17	17	17	17	17	17		17		17	
Caudal Medio	6.695	2.902	7.905	19.083	11.905	16.469	4.903	4.879	3.928	5.117	9.516	9.516

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



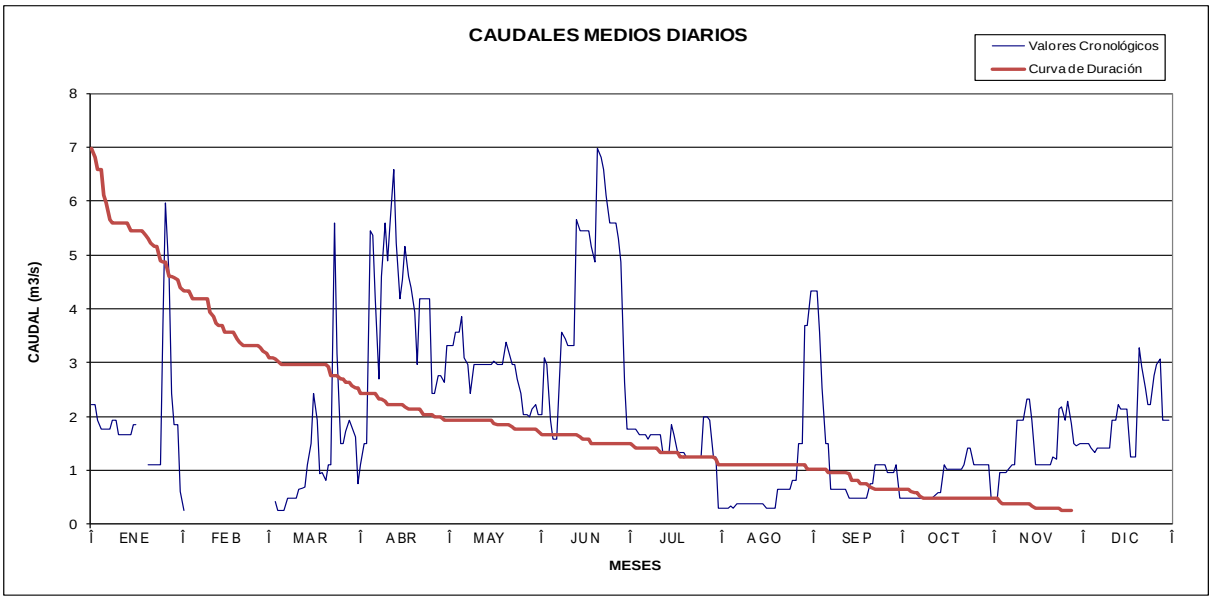
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H793	NAGSICHE PLTA.ELEC.CUSUBAMBA											Area Drenaje:328 km2
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	2.229 *	0.244 *		0.756 *	3.321 *	2.033 *	1.754 *	0.284 *	4.325 *	0.470 *	0.470 *	1.492 *
2	2.229 *			1.098 *	3.321 *	2.033 *	1.754 *	0.284 *	4.325 *	0.470 *	0.470 *	1.492 *
3	1.938 *			1.492 *	3.321 *	3.087 *	1.754 *	0.284 *	4.325 *	0.470 *	0.470 *	1.492 *
4	1.754 *		0.420 *	1.492 *	3.561 *	2.974 *	1.754 *	0.284 *	3.561 *	0.470 *	0.954 *	1.492 *
5	1.754 *		0.244 *	5.440 *	3.561 *	1.938 *	1.665 *	0.327 *	2.527 *	0.470 *	0.954 *	1.409 *
6	1.754 *		0.244 *	5.369 *	3.852 *	1.577 *	1.665 *	0.284 *	1.492 *	0.470 *	0.954 *	1.328 *
7	1.754 *		0.244 *	4.193 *	3.088 *	1.577 *	1.665 *	0.372 *	1.492 *	0.470 *	1.026 *	1.409 *
8	1.938 *		0.470 *	2.703 *	2.974 *	2.569 *	1.577 *	0.372 *	0.635 *	0.470 *	1.098 *	1.409 *
9	1.938 *		0.470 *	4.593 *	2.432 *	3.561 *	1.665 *	0.372 *	0.635 *	0.470 *	1.098 *	1.409 *
10	1.665 *		0.470 *	5.587 *	2.974 *	3.440 *	1.665 *	0.372 *	0.635 *	0.470 *	1.938 *	1.409 *
11	1.665 *		0.470 *	4.890 *	2.974 *	3.321 *	1.665 *	0.372 *	0.635 *	0.470 *	1.938 *	1.409 *
12	1.665 *		0.635 *	5.587 *	2.974 *	3.321 *	1.665 *	0.372 *	0.635 *	0.470 *	1.938 *	1.938 *
13	1.665 *		0.664 *	6.592 *	2.974 *	3.321 *	1.328 *	0.372 *	0.635 *	0.524 *	2.329 *	1.938 *
14	1.665 *		0.694 *	5.228 *	2.974 *	5.661 *	1.328 *	0.372 *	0.470 *	0.577 *	2.329 *	2.229 *
15	1.845 *		1.098 *	4.193 *	2.974 *	5.440 *	1.328 *	0.372 *	0.470 *	0.577 *	1.938 *	2.130 *
16	1.845 *		1.492 *	4.531 *	2.974 *	5.440 *	1.845 *	0.372 *	0.470 *	1.098 *	1.098 *	2.130 *
17			2.432 *	5.151 *	3.030 *	5.440 *	1.669 *	0.284 *	0.470 *	1.025 *	1.098 *	2.130 *
18			1.938 *	4.593 *	2.974 *	5.440 *	1.328 *	0.284 *	0.470 *	1.025 *	1.098 *	1.249 *
19			0.927 *	4.393 *	2.974 *	5.154 *	1.328 *	0.284 *	0.470 *	1.025 *	1.098 *	1.249 *
20	1.098 *		0.954 *	3.935 *	2.974 *	4.869 *	1.328 *	0.284 *	0.470 *	1.025 *	1.098 *	1.249 *
21	1.098 *		0.820 *	2.974 *	3.382 *	6.984 *	1.249 *	0.635 *	0.756 *	1.025 *	1.098 *	3.267 *
22	1.098 *		1.098 *	4.193 *	3.203 *	6.823 *	1.249 *	0.635 *	0.756 *	1.025 *	1.249 *	2.918 *
23	1.098 *		1.098 *	4.193 *	2.974 *	6.585 *	1.249 *	0.635 *	1.098 *	1.098 *	1.211 *	2.537 *
24	1.098 *		5.587 *	4.193 *	2.974 *	6.115 *	1.249 *	0.635 *	1.098 *	1.409 *	2.130 *	2.229 *
25	3.722 *		3.180 *	4.193 *	2.703 *	5.587 *	1.249 *	0.635 *	1.098 *	1.409 *	2.179 *	2.229 *
26	5.967 *		1.492 *	2.432 *	2.432 *	5.587 *	1.249 *	0.820 *	1.098 *	1.098 *	1.938 *	2.751 *
27	4.574 *		1.492 *	2.432 *	2.033 *	5.587 *	1.985 *	0.820 *	0.954 *	1.098 *	2.279 *	2.974 *
28	2.432 *		1.715 *	2.751 *	2.033 *	5.295 *	1.985 *	1.492 *	0.954 *	1.098 *	1.860 *	3.065 *
29	1.845 *		1.938 *	2.751 *	1.985 *	4.869 *	1.938 *	1.492 *	0.954 *	1.098 *	1.492 *	1.938 *
30	1.845 *		1.801 *	2.643 *	2.131 *	2.643 *	1.249 *	3.684 *	1.098 *	1.098 *	1.451 *	1.938 *
31	0.613 *		1.621 *		2.229 *		1.249 *	3.684 *		1.098 *		1.938 *
Caudal Max.				7.146 *	4.730 *	7.146 *	2.033 *	3.684 *	4.325 *	1.409 *	2.329 *	4.193 *
Día				13	6	21	28	vv	vv	vv	vv	28
Hora				7	7	7	7					7
Caudal Mín.				0.756 *	1.938 *	1.577 *	1.249 *	0.284 *	0.470 *	0.470 *	0.470 *	1.249 *
Día				1	29	vv	vv	vv	vv	vv	vv	vv
Hora				7	17							
Caudal Medio	1.992		1.275	3.819	2.912	4.276	1.536	0.702	1.300	0.809	1.409	1.928

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



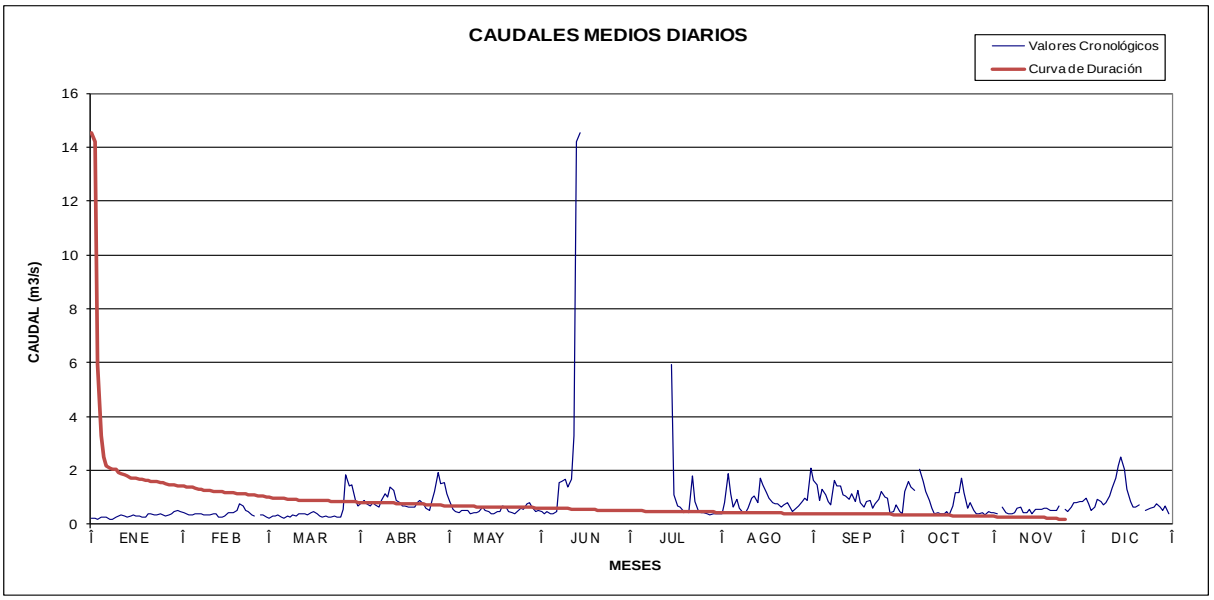
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H797 PANSACHI EN HDA.BAÑOS

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.227 *	0.424 *	0.263 *	0.683 *	1.118 *	0.496 *		0.360 *	2.078 *	0.442 *	0.424 *	0.830 *
2	0.216 *	0.391 *	0.216 *	0.756 *	0.859 *	0.442 *		0.393 *	1.620 *	0.391 *	0.407 *	0.834 *
3	0.180 *	0.345 *	0.288 *	0.884 *	0.536 *	0.375 *		0.804 *	1.465 *	1.199 *	0.360 *	0.938 *
4	0.251 *	0.330 *	0.289 *	0.731 *	0.441 *	0.442 *		1.866 *	0.884 *	1.576 *		0.731 *
5	0.263 *	0.360 *	0.317 *	0.684 *	0.408 *	0.360 *		1.120 *	1.296 *	1.387 *	0.628 *	0.496 *
6	0.251 *	0.391 *	0.263 *	0.779 *	0.496 *	0.376 *		0.638 *	1.073 *	1.247 *	0.430 *	0.638 *
7	0.180 *	0.375 *	0.205 *	0.706 *	0.515 *	0.442 *		0.911 *	0.831 *		0.391 *	0.911 *
8	0.169 *	0.345 *	0.288 *	0.638 *	0.515 *	1.528 *		0.580 *	0.730 *	2.046 *	0.375 *	0.830 *
9	0.251 *	0.330 *	0.251 *	0.856 *	0.375 *	1.597 *		0.424 *	1.615 *	1.576 *	0.430 *	0.706 *
10	0.276 *	0.345 *	0.345 *	1.118 *	0.407 *	1.670 *		0.408 *	1.426 *	1.217 *	0.603 *	0.804 *
11	0.330 *	0.376 *	0.288 *	0.997 *	0.426 *	1.388 *		0.580 *	1.424 *	0.856 *	0.642 *	1.025 *
12	0.289 *	0.375 *	0.375 *	1.352 *	0.445 *	1.645 *		0.938 *	1.093 *	0.599 *	0.426 *	1.317 *
13	0.238 *	0.238 *	0.362 *	1.258 *	0.618 *	3.285 *		1.055 *	1.025 *	0.393 *	0.424 *	1.697 *
14	0.289 *	0.251 *	0.360 *	0.884 *	0.496 *	14.222 *		0.804 *	0.917 *	0.426 *	0.540 *	2.140 *
15	0.330 *	0.277 *	0.319 *	0.779 *	0.441 *	14.531 *		1.697 *	1.135 *	0.391 *	0.360 *	2.489 *
16	0.302 *	0.408 *	0.424 *	0.660 *	0.375 *		5.923 *	1.462 *	0.830 *	0.391 *	0.554 *	2.046 *
17	0.302 *	0.407 *	0.442 *	0.660 *	0.362 *		1.073 *	1.151 *	1.249 *	0.441 *	0.554 *	1.296 *
18	0.263 *	0.424 *	0.375 *	0.616 *	0.442 *		0.683 *	0.939 *	0.804 *	0.345 *	0.557 *	0.834 *
19	0.251 *	0.515 *	0.289 *	0.638 *	0.461 *		0.619 *	0.804 *	0.628 *	0.662 *	0.603 *	0.647 *
20	0.360 *	0.731 *	0.238 *	0.639 *	0.666 *		0.442 *	0.754 *	0.834 *	1.183 *	0.596 *	0.618 *
21	0.360 *	0.684 *	0.288 *	0.779 *	0.618 *		0.442 *	0.731 *	0.856 *	1.181 *	0.515 *	0.730 *
22	0.316 *	0.515 *	0.251 *	0.884 *	0.477 *		0.424 *	0.638 *	0.603 *	1.693 *	0.496 *	
23	0.316 *	0.442 *	0.238 *	0.731 *	0.424 *		1.794 *	0.706 *	0.731 *	1.172 *	0.496 *	0.515 *
24	0.360 *	0.345 *	0.288 *	0.596 *	0.391 *		0.831 *	0.780 *	0.911 *	0.580 *	0.653 *	0.554 *
25	0.316 *	0.277 *	0.263 *	0.515 *	0.442 *		0.459 *	0.628 *	1.214 *	0.804 *		0.574 *
26	0.302 *		0.238 *	0.884 *	0.596 *		0.408 *	0.459 *	0.997 *	0.514 *	0.562 *	0.642 *
27	0.345 *	0.317 *	0.547 *	1.221 *	0.554 *		0.408 *	0.586 *	0.973 *	0.375 *	0.477 *	0.756 *
28	0.391 *	0.316 *	1.821 *	1.912 *	0.731 *		0.376 *	0.684 *	0.426 *	0.376 *	0.638 *	0.616 *
29	0.441 *		1.417 *	1.501 *	0.804 *		0.345 *	0.831 *	0.459 *	0.408 *	0.779 *	0.515 *
30	0.515 *		1.462 *	1.548 *	0.618 *		0.391 *	0.967 *	0.708 *	0.345 *	0.780 *	0.672 *
31	0.459 *		0.883 *		0.477 *		0.360 *	0.856 *		0.477 *		0.376 *
Caudal Max.	0.554 *		2.759 *	2.045 *	1.181 *			1.953 *	2.541 *			
Día	30		28	28	1			4	1			
Hora	18		18	17	7			7	7			
Caudal Mín.	0.123 *		0.194 *	0.477 *	0.316 *			0.345 *	0.375 *			
Día	7		2	25	17			2	28			
Hora	18		18	17	7			7	17			
Caudal Medio	0.301	0.390	0.448	0.896	0.533			0.824	1.028	0.823	0.525	0.926

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

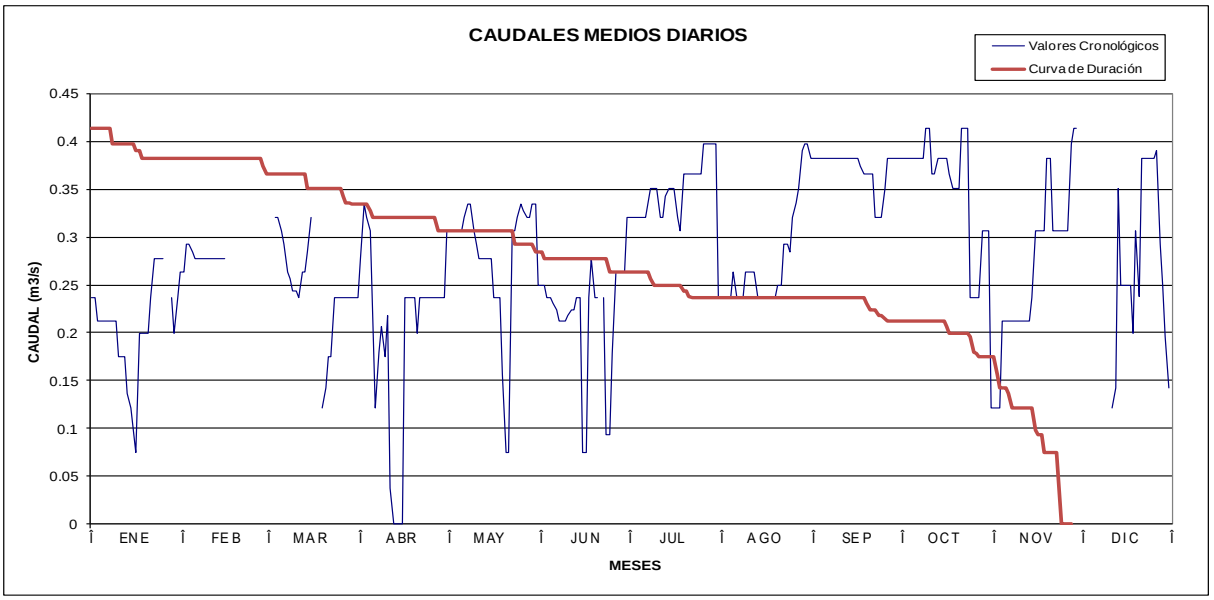
2007

H799 CANAL MULALILLO

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.237 *	0.264 *		0.237 *	0.306 *	0.250 *	0.321 *	0.237 *	0.382 *	0.382 *	0.121 *	
2	0.237 *	0.292 *		0.278 *	0.306 *	0.250 *	0.321 *	0.237 *	0.382 *	0.382 *	0.121 *	
3	0.212 *	0.292 *		0.335 *	0.306 *	0.250 *	0.321 *	0.237 *	0.382 *	0.382 *	0.121 *	
4	0.212 *	0.285 *	0.321 *	0.321 *	0.306 *	0.237 *	0.321 *	0.237 *	0.382 *	0.382 *	0.121 *	
5	0.212 *	0.278 *	0.321 *	0.306 *	0.306 *	0.237 *	0.321 *	0.237 *	0.382 *	0.382 *	0.212 *	
6	0.212 *	0.278 *	0.306 *	0.214 *	0.306 *	0.231 *	0.321 *	0.264 *	0.382 *	0.382 *	0.212 *	
7	0.212 *	0.278 *	0.292 *	0.121 *	0.321 *	0.224 *	0.321 *	0.237 *	0.382 *	0.382 *	0.212 *	
8	0.212 *	0.278 *	0.264 *	0.179 *	0.335 *	0.212 *	0.336 *	0.237 *	0.382 *	0.382 *	0.212 *	
9	0.212 *	0.278 *	0.257 *	0.206 *	0.335 *	0.212 *	0.351 *	0.237 *	0.382 *	0.382 *	0.212 *	
10	0.175 *	0.278 *	0.244 *	0.175 *	0.306 *	0.212 *	0.351 *	0.264 *	0.382 *	0.414 *	0.212 *	
11	0.175 *	0.278 *	0.244 *	0.218 *	0.292 *	0.218 *	0.351 *	0.264 *	0.382 *	0.414 *	0.212 *	
12	0.175 *	0.278 *	0.237 *	0.038 *	0.278 *	0.224 *	0.321 *	0.264 *	0.382 *	0.366 *	0.212 *	0.121 *
13	0.137 *	0.278 *	0.264 *	0.000 *	0.278 *	0.224 *	0.321 *	0.264 *	0.382 *	0.366 *	0.212 *	0.142 *
14	0.121 *	0.278 *	0.264 *	0.000 *	0.278 *	0.237 *	0.343 *	0.237 *	0.382 *	0.382 *	0.212 *	0.351 *
15	0.098 *	0.278 *	0.285 *	0.000 *	0.278 *	0.237 *	0.351 *	0.237 *	0.382 *	0.382 *	0.237 *	0.250 *
16	0.075 *		0.321 *	0.000 *	0.278 *	0.075 *	0.351 *	0.237 *	0.382 *	0.382 *	0.306 *	0.250 *
17	0.199 *			0.237 *	0.237 *	0.075 *	0.351 *	0.237 *	0.382 *	0.382 *	0.306 *	0.250 *
18	0.199 *			0.237 *	0.237 *	0.237 *	0.321 *	0.237 *	0.374 *	0.366 *	0.306 *	0.250 *
19	0.199 *			0.237 *	0.237 *	0.278 *	0.306 *	0.237 *	0.366 *	0.351 *	0.306 *	0.199 *
20	0.199 *		0.121 *	0.237 *	0.156 *	0.237 *	0.366 *	0.237 *	0.366 *	0.351 *	0.382 *	0.306 *
21	0.237 *		0.142 *	0.199 *	0.075 *	0.237 *	0.366 *	0.250 *	0.366 *	0.351 *	0.382 *	0.238 *
22	0.278 *		0.175 *	0.237 *	0.075 *		0.366 *	0.250 *	0.366 *	0.414 *	0.306 *	0.382 *
23	0.278 *		0.175 *	0.237 *	0.306 *	0.237 *	0.366 *	0.292 *	0.321 *	0.414 *	0.306 *	0.382 *
24	0.278 *		0.237 *	0.237 *	0.306 *	0.093 *	0.366 *	0.292 *	0.321 *	0.414 *	0.306 *	0.382 *
25	0.278 *		0.237 *	0.237 *	0.321 *	0.093 *	0.366 *	0.285 *	0.321 *	0.237 *	0.306 *	0.382 *
26			0.237 *	0.237 *	0.335 *	0.178 *	0.366 *	0.321 *	0.351 *	0.237 *	0.306 *	0.382 *
27			0.237 *	0.237 *	0.328 *	0.264 *	0.398 *	0.336 *	0.382 *	0.237 *	0.306 *	0.390 *
28	0.237 *		0.237 *	0.237 *	0.321 *	0.264 *	0.398 *	0.351 *	0.382 *	0.237 *	0.398 *	0.292 *
29	0.199 *		0.237 *	0.237 *	0.321 *	0.264 *	0.398 *	0.390 *	0.382 *	0.306 *	0.414 *	0.250 *
30	0.237 *		0.237 *	0.237 *	0.335 *	0.264 *	0.398 *	0.398 *	0.382 *	0.306 *	0.414 *	0.196 *
31	0.264 *		0.237 *		0.335 *		0.398 *	0.398 *		0.306 *		0.142 *
Caudal Max.				0.335 *	0.335 *		0.398 *	0.398 *	0.382 *	0.414 *	0.414 *	
Día				4	vv		vv	vv	vv	vv	vv	
Hora				7								
Caudal Mín.				0.000	0.075 *		0.306 *	0.237 *	0.321 *	0.237 *	0.121 *	
Día				vv	vv		19	vv	vv	vv	vv	
Hora							17					
Caudal Medio	0.207		0.245	0.197	0.282	0.216	0.350	0.272	0.372	0.356	0.263	0.277

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

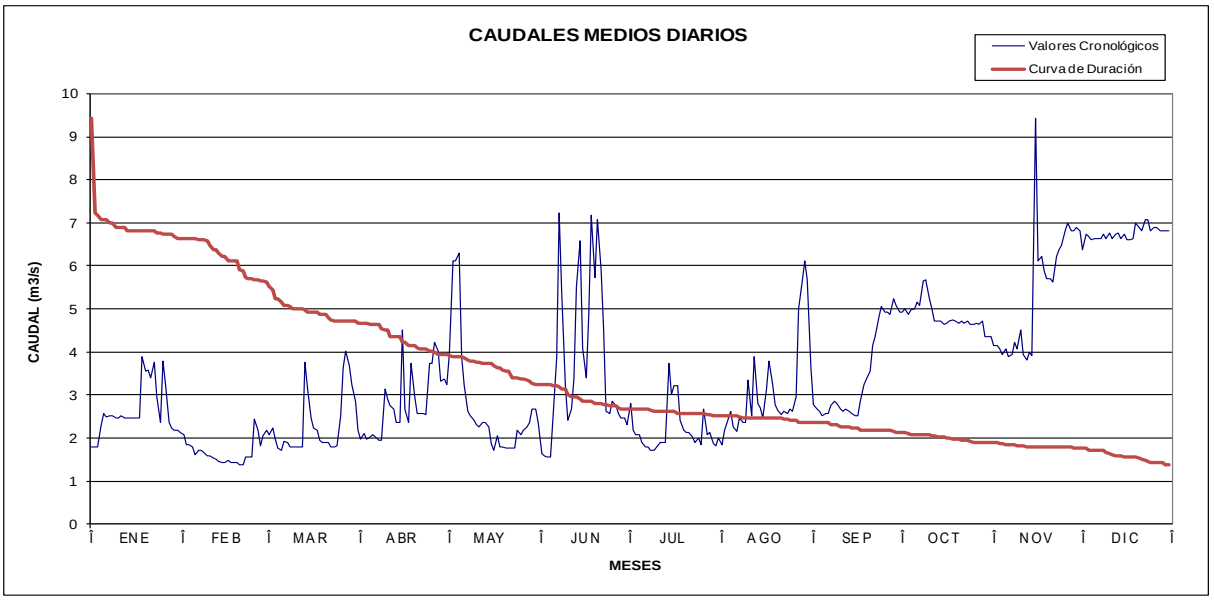
2007

H812 ULBA AJ PASTAZA

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.799 *	2.072 *	2.168 *	2.168 *	3.251 *	2.366 *	2.316 *	2.003 *	3.626 *	4.935 *	4.356 *	6.813 *
2	1.799 *	1.843 *	2.073 *	1.979 *	3.946 *	1.628 *	2.790 *	1.843 *	2.763 *	4.935 *	4.148 *	6.378 *
3	1.799 *	1.843 *	2.217 *	2.097 *	6.123 *	1.587 *	2.168 *	2.168 *	2.681 *	5.010 *	4.148 *	6.725 *
4	2.318 *	1.778 *	1.980 *	1.979 *	6.123 *	1.546 *	2.072 *	2.443 *	2.627 *	4.860 *	4.080 *	6.681 *
5	2.573 *	1.609 *	1.756 *	2.026 *	6.292 *	1.546 *	2.072 *	2.629 *	2.521 *	4.972 *	3.946 *	6.593 *
6	2.495 *	1.712 *	1.712 *	2.072 *	3.880 *	2.470 *	1.888 *	2.266 *	2.573 *	5.009 *	4.080 *	6.637 *
7	2.521 *	1.712 *	1.910 *	2.026 *	3.251 *	3.866 *	1.799 *	2.144 *	2.573 *	5.161 *	3.880 *	6.637 *
8	2.521 *	1.650 *	1.888 *	1.933 *	2.627 *	7.220 *	1.799 *	2.469 *	2.735 *	5.085 *	3.946 *	6.637 *
9	2.469 *	1.587 *	1.799 *	1.933 *	2.521 *	5.436 *	1.712 *	2.366 *	2.846 *	5.636 *	4.217 *	6.725 *
10	2.469 *	1.587 *	1.799 *	3.133 *	2.417 *	3.251 *	1.712 *	2.366 *	2.790 *	5.672 *	4.080 *	6.637 *
11	2.521 *	1.526 *	1.799 *	2.903 *	2.316 *	2.417 *	1.799 *	3.335 *	2.682 *	5.238 *	4.496 *	6.769 *
12	2.469 *	1.506 *	1.799 *	2.735 *	2.266 *	2.681 *	1.888 *	2.523 *	2.627 *	5.010 *	3.946 *	6.637 *
13	2.469 *	1.466 *	1.799 *	2.681 *	2.366 *	3.405 *	1.888 *	3.880 *	2.681 *	4.713 *	3.815 *	6.725 *
14	2.469 *	1.427 *	3.751 *	2.366 *	2.366 *	5.514 *	1.888 *	2.791 *	2.627 *	4.713 *	3.979 *	6.769 *
15	2.469 *	1.427 *	3.194 *	2.366 *	2.267 *	6.580 *	3.719 *	2.708 *	2.575 *	4.713 *	3.913 *	6.637 *
16	2.469 *	1.486 *	2.470 *	4.521 *	1.866 *	4.083 *	3.016 *	2.451 *	2.521 *	4.640 *	9.438 *	6.725 *
17	2.469 *	1.427 *	2.217 *	2.681 *	1.712 *	3.405 *	3.221 *	3.133 *	2.521 *	4.676 *	6.123 *	6.593 *
18	3.880 *	1.427 *	2.168 *	2.366 *	2.050 *	4.873 *	3.221 *	3.785 *	2.846 *	4.713 *	6.208 *	6.593 *
19	3.558 *	1.427 *	1.933 *	3.719 *	1.799 *	7.172 *	2.417 *	3.251 *	3.251 *	4.749 *	5.875 *	6.637 *
20	3.566 *	1.388 *	1.888 *	2.966 *	1.777 *	5.719 *	2.168 *	2.763 *	3.373 *	4.713 *	5.712 *	6.991 *
21	3.405 *	1.388 *	1.888 *	2.573 *	1.755 *	7.082 *	2.120 *	2.654 *	3.558 *	4.676 *	5.712 *	6.902 *
22	3.751 *	1.546 *	1.888 *	2.573 *	1.755 *	5.917 *	2.120 *	2.548 *	4.149 *	4.713 *	5.631 *	6.813 *
23	2.966 *	1.546 *	1.799 *	2.573 *	1.755 *	4.541 *	2.028 *	2.627 *	4.356 *	4.676 *	6.208 *	7.082 *
24	2.366 *	1.546 *	1.799 *	2.548 *	1.755 *	2.627 *	1.888 *	2.573 *	4.786 *	4.713 *	6.378 *	7.082 *
25	3.785 *	2.443 *	1.821 *	3.719 *	2.168 *	2.573 *	2.002 *	2.681 *	5.048 *	4.640 *	6.463 *	6.813 *
26	3.258 *	2.168 *	2.525 *	3.719 *	2.072 *	2.846 *	1.843 *	2.627 *	4.935 *	4.640 *	6.813 *	6.902 *
27	2.366 *	1.823 *	3.621 *	4.219 *	2.168 *	2.735 *	2.681 *	2.966 *	4.935 *	4.676 *	6.991 *	6.902 *
28	2.217 *	2.061 *	4.013 *	4.013 *	2.266 *	2.573 *	2.072 *	5.007 *	4.860 *	4.640 *	6.813 *	6.813 *
29	2.168 *		3.685 *	3.312 *	2.366 *	2.469 *	2.120 *	5.636 *	5.238 *	4.713 *	6.813 *	6.813 *
30	2.168 *		3.251 *	3.372 *	2.681 *	2.469 *	1.865 *	6.123 *	5.085 *	4.356 *	6.902 *	6.813 *
31	2.120 *		2.848 *		2.681 *		1.821 *	5.681 *		4.356 *		6.813 *
Caudal Max.	4.013 *	2.469 *	4.013 *	5.161 *	6.292 *	7.448 *	3.880 *	6.123 *	5.315 *	5.957 *	9.964 *	7.172 *
Día	25	25	28	16	2	15	15	30	29	9	16	23
Hora	7	7	17	7	7	17	7	17	7	17	7	7
Caudal Mín.	1.799 *	1.388 *	1.712 *	1.888 *	1.712 *	1.546 *	1.712 *	1.843 *	2.469 *	4.286 *	3.749 *	6.292 *
Día	vv	vv	6	8	17	vv	vv	2	16	30	13	2
Hora			7	17	17			7	17	7	7	7
Caudal Medio	2.634	1.658	2.305	2.776	2.730	3.753	2.197	3.046	3.413	4.837	5.304	6.751

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



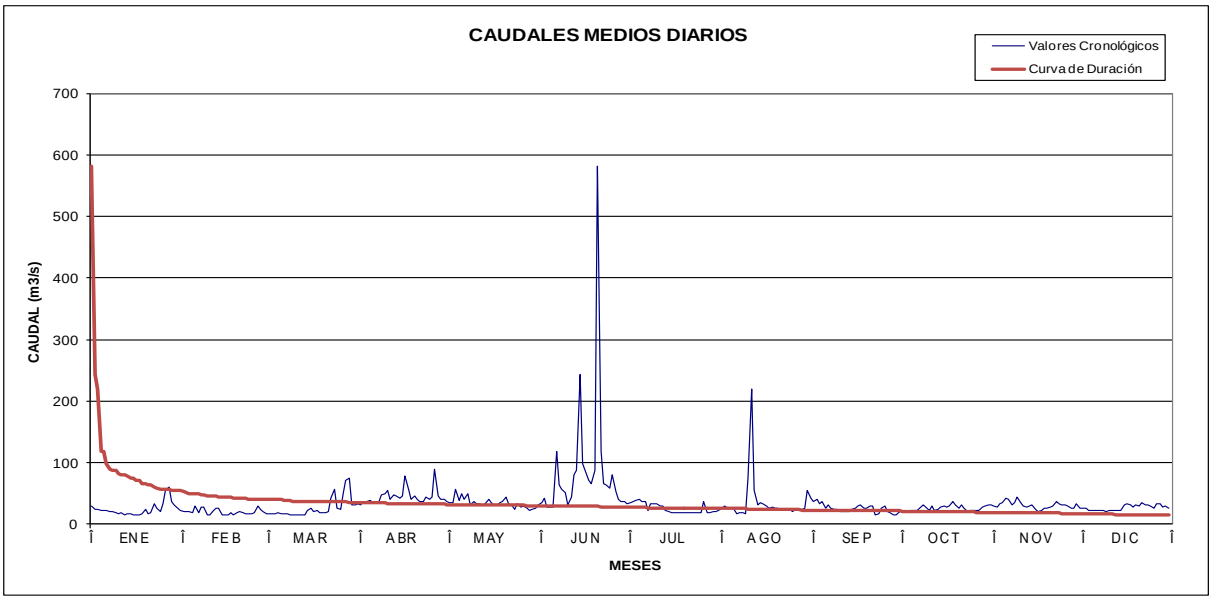
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H817 **PATATE DJ AMBATO** Area Drenaje:3910 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	29.415 *	19.867 *	16.026 *	31.990 *	36.923 *	31.466 *	33.592 *	21.530 *	42.242 *	19.463 *	30.946 *	26.007 *
2	24.615 *	20.689 *	17.131 *	30.431 *	35.236 *	34.683 *	34.683 *	25.538 *	36.356 *	20.689 *	28.914 *	25.538 *
3	23.711 *	19.867 *	16.390 *	36.356 *	34.683 *	41.026 *	36.356 *	28.914 *	40.426 *	21.530 *	27.926 *	25.074 *
4	22.389 *	19.063 *	15.666 *	35.793 *	56.181 *	27.926 *	37.495 *	26.480 *	33.592 *	19.463 *	31.990 *	21.957 *
5	22.825 *	29.415 *	18.277 *	38.071 *	37.495 *	27.440 *	39.239 *	25.074 *	36.356 *	21.957 *	35.236 *	21.957 *
6	21.530 *	18.668 *	16.758 *	35.236 *	49.274 *	27.440 *	36.923 *	25.538 *	26.007 *	21.530 *	41.026 *	21.530 *
7	20.689 *	26.957 *	16.758 *	34.135 *	39.830 *	118.669 *	35.793 *	16.758 *	30.946 *	21.957 *	40.426 *	21.107 *
8	19.867 *	27.926 *	16.026 *	36.923 *	49.943 *	62.820 *	22.825 *	19.063 *	26.480 *	25.538 *	30.946 *	21.957 *
9	17.508 *	15.311 *	14.960 *	47.298 *	31.466 *	56.181 *	32.519 *	18.277 *	23.265 *	30.431 *	34.683 *	21.107 *
10	16.390 *	13.934 *	14.960 *	49.943 *	36.923 *	51.295 *	33.592 *	16.390 *	24.161 *	26.957 *	43.477 *	20.689 *
11	18.277 *	21.107 *	13.934 *	54.057 *	33.053 *	31.466 *	32.519 *	74.787 *	20.689 *	21.530 *	34.135 *	21.107 *
12	14.272 *	26.007 *	14.614 *	40.426 *	33.053 *	42.857 *	29.415 *	220.307 *	19.867 *	29.415 *	28.914 *	21.107 *
13	16.026 *	26.480 *	14.614 *	47.298 *	30.946 *	80.761 *	28.418 *	55.468 *	20.276 *	22.825 *	26.957 *	21.530 *
14	16.758 *	14.272 *	13.934 *	45.366 *	31.990 *	86.985 *	21.957 *	31.466 *	19.463 *	23.711 *	28.418 *	21.957 *
15	14.614 *	14.272 *	21.957 *	42.242 *	39.239 *	243.481 *	19.463 *	34.683 *	24.161 *	27.926 *	30.431 *	21.957 *
16	13.934 *	14.960 *	25.538 *	45.366 *	34.135 *	97.275 *	19.063 *	32.519 *	26.007 *	28.418 *	24.615 *	31.466 *
17	13.934 *	18.668 *	20.689 *	79.028 *	30.946 *	82.513 *	17.890 *	29.415 *	29.415 *	26.957 *	20.689 *	33.053 *
18	16.026 *	13.934 *	21.530 *	56.181 *	31.466 *	70.672 *	17.890 *	26.480 *	30.946 *	28.914 *	21.530 *	31.466 *
19	23.265 *	17.890 *	19.063 *	39.239 *	35.236 *	65.901 *	17.890 *	27.926 *	26.480 *	36.356 *	26.007 *	26.957 *
20	16.390 *	19.867 *	17.508 *	45.366 *	36.923 *	87.894 *	17.890 *	26.480 *	26.007 *	31.466 *	25.074 *	30.431 *
21	17.508 *	17.508 *	18.277 *	39.239 *	44.102 *	581.470 *	17.508 *	25.074 *	28.914 *	26.480 *	26.957 *	29.415 *
22	32.519 *	16.026 *	19.867 *	36.923 *	33.053 *	117.598 *	17.890 *	21.957 *	28.418 *	30.946 *	29.415 *	34.683 *
23	25.074 *	17.131 *	41.632 *	36.356 *	29.415 *	65.901 *	17.890 *	23.265 *	14.614 *	25.074 *	36.356 *	30.946 *
24	20.276 *	16.390 *	56.181 *	42.857 *	23.265 *	63.583 *	19.063 *	24.615 *	16.390 *	20.276 *	32.519 *	30.431 *
25	33.592 *	17.508 *	26.480 *	39.239 *	32.519 *	57.622 *	17.508 *	24.615 *	26.007 *	21.530 *	30.946 *	29.415 *
26	54.057 *	29.415 *	24.615 *	44.102 *	27.440 *	80.761 *	17.890 *	20.276 *	28.914 *	21.530 *	30.946 *	26.007 *
27	60.562 *	23.265 *	48.611 *	88.809 *	29.415 *	53.359 *	36.356 *	24.615 *	20.276 *	21.107 *	29.415 *	31.990 *
28	36.356 *	19.867 *	70.672 *	45.366 *	26.480 *	39.239 *	17.890 *	24.615 *	17.508 *	21.530 *	26.007 *	33.053 *
29	30.431 *		74.787 *	39.830 *	21.530 *	36.356 *	17.890 *	24.161 *	14.614 *	27.440 *	25.074 *	27.440 *
30	26.480 *		31.466 *	39.239 *	23.265 *	35.793 *	19.463 *	25.538 *	14.614 *	28.914 *	33.592 *	28.418 *
31	22.825 *		30.431 *		25.538 *		20.689 *	54.760 *		31.466 *		26.007 *
Caudal Max.	60.562 *	29.415 *	74.787 *	88.809 *	56.181 *	581.470 *	39.239 *	220.307 *	42.242 *	36.356 *	43.477 *	34.683 *
Día	27	vv	29	27	4	21	5	12	1	19	12	22
Hora	14		16	16	16	16	16	16	16	16	16	16
Caudal Mín.	13.934 *	13.934 *	13.934 *	30.431 *	21.530 *	27.440 *	17.508 *	16.390 *	14.614 *	19.463 *	20.689 *	20.689 *
Día	vv	vv	vv	2	29	vv	vv	10	vv	vv	17	10
Hora				16	16			16			16	16
Caudal Medio	23.939	19.867	25.463	44.090	34.225	83.348	25.337	34.729	25.780	25.269	30.452	26.315

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



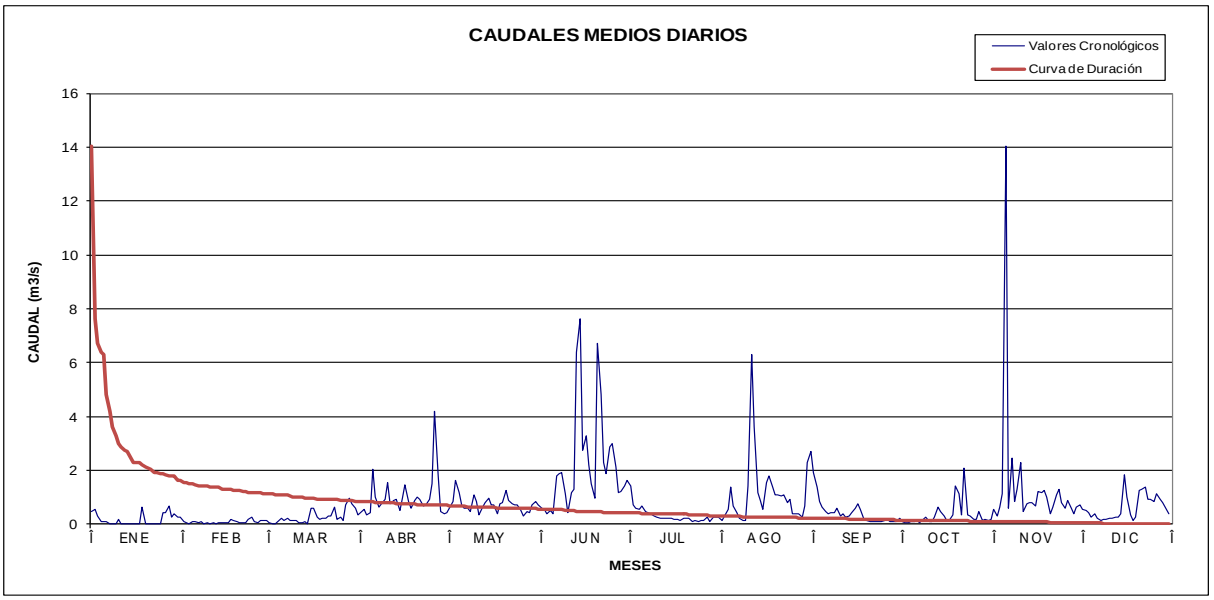
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H857 ILLUCHI AJ CUTUCHI (CVA AMBATO)

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.481 *	0.088 *	0.130 *	0.345 *	0.416 *	0.701 *	1.623 *	0.273 *	2.682 *	0.204 *	0.185 *	0.701 *
2	0.526 *	0.055 *	0.042 *	0.427 *	0.579 *	0.573 *	1.425 *	0.147 *	1.891 *	0.095 *	0.559 *	0.559 *
3	0.277 *	0.019 *	0.026 *	0.526 *	0.842 *	0.549 *	0.701 *	0.277 *	1.389 *	0.062 *	0.289 *	0.483 *
4	0.099 *	0.070 *	0.003 *	0.345 *	1.623 *	0.378 *	0.597 *	0.549 *	0.824 *	0.055 *	0.636 *	0.400 *
5	0.078 *	0.070 *	0.075 *	0.419 *	1.165 *	0.513 *	0.549 *	1.389 *	0.622 *	0.078 *	1.128 *	0.241 *
6	0.078 *	0.042 *	0.226 *	2.035 *	0.701 *	0.359 *	0.686 *	0.686 *	0.481 *	0.078 *	14.029 *	0.387 *
7	0.008 *	0.077 *	0.122 *	0.985 *	0.598 *	1.789 *	0.459 *	0.404 *	0.398 *	0.125 *	0.598 *	0.226 *
8	0.014 *	0.026 *	0.226 *	0.622 *	0.579 *	1.850 *	0.419 *	0.211 *	0.419 *	0.029 *	2.432 *	0.137 *
9	0.003 *	0.036 *	0.144 *	0.758 *	0.441 *	1.908 *	0.382 *	0.125 *	0.419 *	0.177 *	0.815 *	0.171 *
10	0.159 *	0.022 *	0.110 *	0.900 *	1.070 *	1.132 *	0.276 *	0.137 *	0.575 *	0.258 *	1.307 *	0.159 *
11	0.022 *	0.036 *	0.119 *	1.543 *	0.853 *	0.419 *	0.256 *	1.414 *	0.276 *	0.095 *	2.265 *	0.198 *
12	0.018 *	0.022 *	0.031 *	0.758 *	0.357 *	1.176 *	0.228 *	6.304 *	0.378 *	0.103 *	0.470 *	0.212 *
13	0.007 *	0.042 *	0.037 *	0.871 *	0.633 *	1.298 *	0.226 *	3.618 *	0.258 *	0.258 *	0.758 *	0.245 *
14	0.007 *	0.044 *	0.078 *	0.932 *	0.812 *	6.369 *	0.211 *	1.176 *	0.295 *	0.607 *	0.785 *	0.250 *
15	0.003 *	0.036 *	0.014 *	0.507 *	0.948 *	7.625 *	0.200 *	0.870 *	0.419 *	0.460 *	0.785 *	0.379 *
16	0.014 *	0.033 *	0.588 *	0.940 *	0.729 *	2.719 *	0.211 *	0.530 *	0.576 *	0.309 *	0.651 *	1.818 *
17	0.019 *	0.151 *	0.571 *	1.467 *	0.701 *	3.260 *	0.185 *	1.536 *	0.733 *	0.149 *	1.225 *	0.985 *
18	0.636 *	0.149 *	0.245 *	0.815 *	0.378 *	2.217 *	0.173 *	1.769 *	0.526 *	0.115 *	1.176 *	0.325 *
19	0.003 *	0.071 *	0.171 *	0.575 *	0.749 *	1.501 *	0.114 *	1.383 *	0.159 *	0.332 *	1.233 *	0.147 *
20	0.003 *	0.044 *	0.211 *	0.870 *	0.807 *	0.958 *	0.211 *	1.064 *	0.125 *	1.421 *	0.996 *	0.258 *
21	0.003 *	0.042 *	0.226 *	0.985 *	1.248 *	6.715 *	0.211 *	1.093 *	0.105 *	1.137 *	0.398 *	1.236 *
22	0.003 *	0.065 *	0.288 *	0.900 *	0.870 *	4.820 *	0.211 *	1.029 *	0.105 *	0.345 *	0.609 *	1.309 *
23	0.006 *	0.177 *	0.291 *	0.648 *	0.755 *	2.265 *	0.095 *	1.093 *	0.099 *	2.068 *	1.070 *	1.354 *
24	0.024 *	0.238 *	0.618 *	0.699 *	0.701 *	1.887 *	0.115 *	0.781 *	0.095 *	0.342 *	1.271 *	0.900 *
25	0.400 *	0.107 *	0.190 *	0.927 *	0.727 *	2.855 *	0.095 *	0.931 *	0.081 *	0.288 *	0.785 *	0.932 *
26	0.438 *	0.044 *	0.268 *	1.510 *	0.520 *	2.983 *	0.115 *	0.398 *	0.147 *	0.191 *	0.586 *	0.840 *
27	0.686 *	0.136 *	0.115 *	4.179 *	0.289 *	2.119 *	0.115 *	0.398 *	0.183 *	0.188 *	0.870 *	1.132 *
28	0.241 *	0.119 *	0.699 *	1.769 *	0.451 *	1.176 *	0.257 *	0.382 *	0.095 *	0.481 *	0.575 *	0.900 *
29	0.387 *		0.958 *	0.451 *	0.438 *	1.197 *	0.088 *	0.256 *	0.070 *	0.149 *	0.372 *	0.785 *
30	0.238 *		0.740 *	0.391 *	0.706 *	1.425 *	0.268 *	0.657 *	0.088 *	0.171 *	0.635 *	0.624 *
31	0.241 *		0.575 *		0.847 *		0.238 *	2.284 *		0.147 *		0.379 *
Caudal Max.	1.270 *	0.341 *	1.270 *	6.607 *	2.118 *	9.976 *	1.665 *	8.909 *	3.699 *	3.830 *	27.189 *	2.215 *
Día	18	24	29	2	4	15	1	12	1	23	6	16
Hora	7	7	17	7	17	7	17	17	7	17	17	17
Caudal Mín.	0.002 *	0.002 *	0.002 *	0.136 *	0.184 *	0.341 *	0.018 *	0.114 *	0.048 *	0.011 *	0.159 *	0.114 *
Día	16	3	4	30	1	6	29	9	25	8	22	8
Hora	7	7	7	7	7	17	7	7	7	17	7	17
Caudal Medio	0.165	0.074	0.262	0.970	0.727	2.158	0.353	1.070	0.484	0.339	1.316	0.602

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

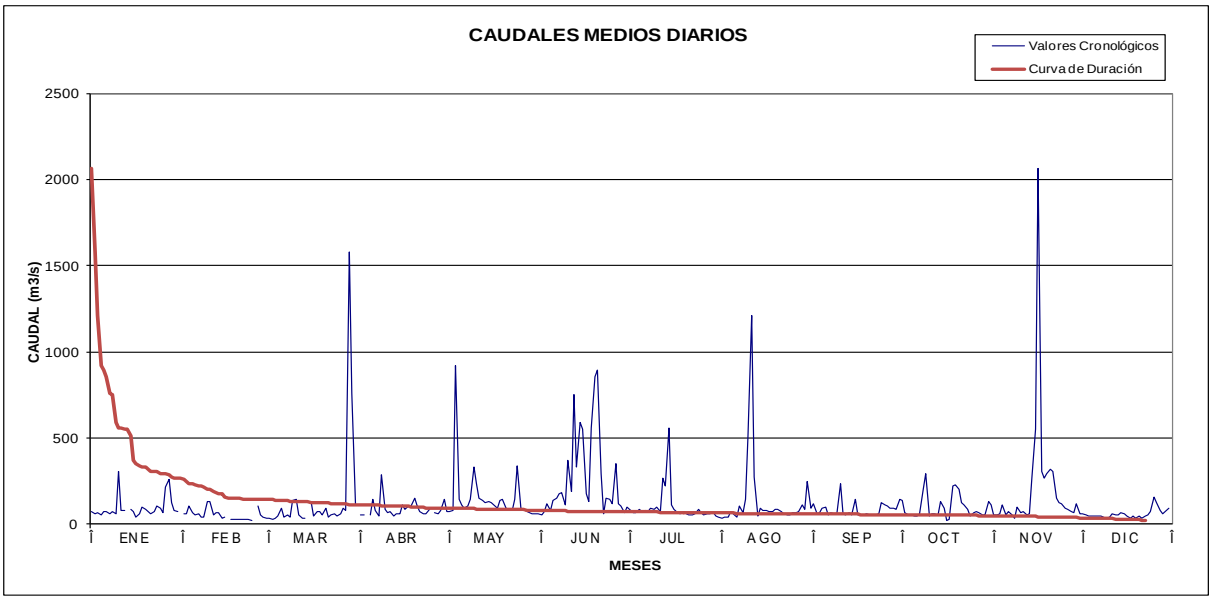
2007

H881 BOMBOIZA AJ ZAMORA Area Drenaje:1390 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	68.91 *	58.23 *	32.80 *		68.91 *	58.23 *	95.86 *	41.37 *	93.42 *	146.02 *	108.60 *	61.99 *
2	59.16 *	61.99 *	33.47 *	50.24 *	68.91 *	50.24 *	78.43 *	36.23 *	116.68 *	139.85 *	53.70 *	58.23 *
3	62.96 *	105.98 *	23.64 *	55.49 *	76.25 *	68.91 *	66.89 *	37.66 *	61.04 *	64.91 *	52.82 *	53.70 *
4	53.70 *	63.93 *	30.19 *		921.08 *	119.44 *	62.96 *	39.12 *	62.96 *	53.70 *	58.23 *	46.90 *
5	70.97 *	49.39 *	48.55 *	54.59 *	144.46 *	76.25 *	87.48 *	75.18 *	92.21 *	55.49 *	113.95 *	43.69 *
6	68.91 *	57.31 *	88.65 *	141.38 *	111.25 *	136.82 *	68.91 *	61.99 *	100.85 *	48.55 *	50.24 *	47.72 *
7	61.04 *	39.12 *	39.12 *	77.34 *	93.42 *	147.58 *	79.53 *	42.14 *	50.24 *	48.55 *	72.01 *	44.48 *
8	68.91 *	36.94 *	52.82 *	48.55 *	102.11 *	177.41 *	69.94 *	105.98 *	65.90 *	57.31 *	52.82 *	47.72 *
9	56.39 *	127.96 *	37.66 *	286.14 *	142.91 *	182.68 *	91.02 *	66.89 *	57.31 *	200.91 *	34.83 *	38.39 *
10	302.42 *	127.96 *	139.85 *	82.88 *	334.02 *	113.95 *	82.88 *	146.02 *	56.39 *	293.05 *	95.86 *	36.23 *
11	76.25 *	49.39 *	142.91 *	66.89 *	232.14 *	370.07 *	99.59 *	513.07 *	232.14 *	48.55 *	67.90 *	37.66 *
12	78.43 *	66.89 *	52.82 *	70.97 *	150.74 *	186.25 *	73.06 *	1210.51 *	61.99 *	56.39 *	73.06 *	56.39 *
13		66.89 *	31.48 *	48.55 *	139.85 *	752.71 *	263.77 *	270.37 *	50.24 *	57.31 *	52.82 *	54.59 *
14	85.16 *	34.15 *	31.48 *	56.39 *	120.84 *	334.02 *	220.13 *	44.48 *	62.96 *	50.24 *	57.31 *	52.82 *
15	72.01 *	37.66 *		59.16 *	127.96 *	592.94 *	558.86 *	89.83 *	51.09 *	127.96 *	265.96 *	62.96 *
16	36.94 *		127.96 *	111.25 *	125.09 *	552.19 *	111.25 *	80.64 *	142.91 *	88.65 *	552.19 *	56.39 *
17	56.39 *	29.56 *	48.55 *	85.16 *	111.25 *	175.67 *	87.48 *	76.25 *	53.70 *	22.01 *	2066.50 *	45.28 *
18	100.85 *	27.70 *	72.01 *	105.98 *	94.63 *	129.42 *	67.90 *	68.91 *	49.39 *	28.93 *	307.17 *	34.15 *
19	85.16 *	26.51 *	73.06 *	104.68 *	136.82 *	558.86 *	61.04 *	73.06 *	51.09 *	222.10 *	263.77 *	47.72 *
20	75.18 *	25.34 *	55.49 *	152.34 *	142.91 *	855.67 *	74.11 *	84.02 *	57.31 *	228.09 *	293.05 *	34.83 *
21	61.99 *	24.77 *	88.65 *	107.28 *	89.83 *	894.58 *	58.23 *	84.02 *	52.82 *	199.04 *	316.78 *	44.48 *
22	72.01 *	23.64 *	38.39 *	68.91 *	84.02 *	293.05 *	50.24 *	75.18 *	49.39 *	126.52 *	304.79 *	34.15 *
23	102.11 *	23.64 *	55.49 *	61.99 *	76.25 *	61.04 *	55.49 *	58.23 *	50.24 *	109.92 *	150.74 *	42.91 *
24	94.63 *	23.09 *	61.99 *	59.16 *	146.02 *	147.58 *	60.09 *	50.24 *	56.39 *	81.76 *	126.52 *	50.24 *
25	67.90 *		48.55 *	87.48 *	336.53 *	141.38 *	85.16 *	51.09 *	120.84 *	48.55 *	116.68 *	74.11 *
26	214.26 *	102.11 *	57.31 *		89.83 *	119.44 *	64.91 *	62.96 *	111.25 *	65.90 *	89.83 *	153.94 *
27	261.59 *	52.82 *	88.65 *	64.91 *	86.31 *	349.21 *	54.59 *	65.90 *	104.68 *	73.06 *	82.88 *	122.25 *
28	120.84 *	39.12 *	79.53 *	58.23 *	70.97 *	119.44 *	61.99 *	73.06 *	91.02 *	65.90 *	75.18 *	76.25 *
29	78.43 *		1581.80 *	79.53 *	65.90 *	103.39 *	59.16 *	108.60 *	92.21 *	55.49 *	64.91 *	58.23 *
30	72.01 *		760.67 *	144.46 *	57.31 *	63.93 *	65.90 *	85.16 *	82.88 *	49.39 *	115.31 *	69.94 *
31			113.95 *		56.39 *		44.48 *	246.61 *		127.96 *		93.42 *
Caudal Max.					921.08 *	894.58 *	558.86 *	1210.51 *	232.14 *	293.05 *	2066.50 *	153.94 *
Día					4	21	15	12	11	10	17	26
Hora					7	7	7	7	7	7	7	7
Caudal Mín.					56.39 *	50.24 *	44.48 *	36.23 *	49.39 *	22.01 *	34.83 *	34.15 *
Día					31	2	31	2	22	17	9	vv
Hora					7	7	7	7	7	7	7	
Caudal Medio	92.60	53.16	137.92	88.52	148.55	264.41	98.75	133.06	79.38	98.13	204.55	57.48

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



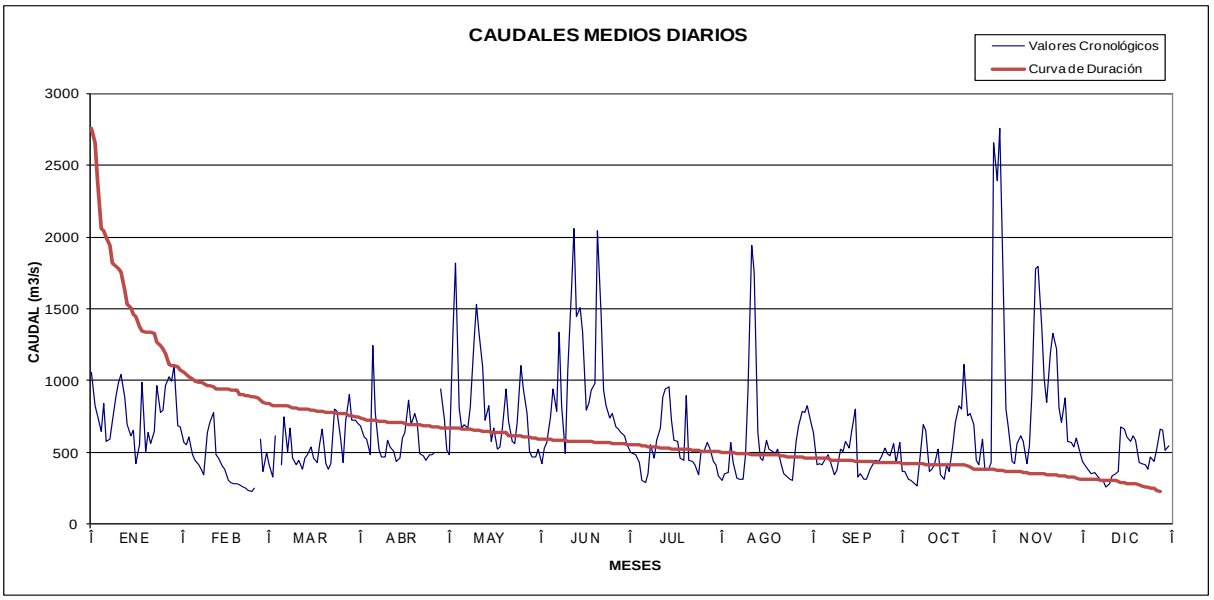
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H884 **ZAMORA AJ BOMBOIZA** Area Drenaje:8459 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1055.85 *	569.63 *	499.67 *	701.61 *	511.22 *	525.14 *	550.82 *	332.14 *	711.38 *	569.63 *	431.31 *	495.06 *
2	822.83 *	553.17 *	413.37 *	687.00 *	478.99 *	417.84 *	495.06 *	304.33 *	641.05 *	369.09 *	2655.53 *	435.81 *
3	758.11 *	605.17 *	323.54 *	605.17 *	1341.22 *	527.47 *	490.46 *	349.45 *	411.14 *	362.53 *	2395.74 *	400.00 *
4	648.27 *	481.28 *	617.09 *	590.91 *	1815.77 *	569.63 *	481.28 *	358.16 *	417.84 *	310.71 *	2759.45 *	375.68 *
5	837.89 *	442.58 *		483.57 *	810.31 *	745.77 *	431.31 *	569.63 *	413.37 *	306.46 *	1997.37 *	347.28 *
6	571.99 *	413.37 *	413.37 *	1241.27 *	665.17 *	944.54 *	304.33 *	431.31 *	456.18 *	281.13 *	797.83 *	355.98 *
7	593.28 *	384.49 *	748.23 *	775.45 *	694.30 *	787.87 *	291.64 *	319.26 *	481.28 *	264.45 *	667.59 *	334.30 *
8	713.83 *	342.94 *	508.91 *	520.50 *	667.59 *	1338.50 *	353.80 *	312.85 *	426.81 *	431.31 *	433.56 *	304.33 *
9	890.95 *	641.05 *	665.17 *	465.28 *	817.82 *	822.83 *	550.82 *	312.85 *	342.94 *	689.43 *	420.08 *	297.97 *
10	990.89 *	704.05 *	463.00 *	465.28 *	1270.85 *	488.16 *	458.45 *	481.28 *	375.68 *	653.09 *	560.21 *	260.31 *
11	1045.41 *	777.93 *	413.37 *	586.17 *	1530.93 *	1071.55 *	581.43 *	934.29 *	518.17 *	366.90 *	614.70 *	276.94 *
12	888.41 *	478.99 *	440.32 *	534.46 *	1335.78 *	1628.71 *	665.17 *	1939.41 *	501.98 *	377.88 *	576.71 *	332.14 *
13	694.30 *	463.00 *	380.08 *	501.98 *	1095.16 *	2061.46 *	888.41 *	1753.04 *	571.99 *	408.90 *	422.32 *	347.28 *
14	617.09 *	404.45 *	463.00 *	435.81 *	726.09 *	1445.18 *	939.41 *	641.05 *	527.47 *	522.82 *	548.48 *	362.53 *
15	653.09 *	382.29 *	478.99 *	463.00 *	822.83 *	1505.95 *	959.95 *	458.45 *	645.86 *	345.11 *	901.12 *	679.71 *
16	420.08 *	306.46 *	534.46 *	598.03 *	571.99 *	1338.50 *	726.09 *	440.32 *	800.33 *	310.71 *	1778.66 *	662.75 *
17	555.52 *	289.53 *	458.45 *	641.05 *	665.17 *	795.34 *	586.17 *	583.80 *	325.69 *	408.90 *	1798.62 *	607.55 *
18	988.30 *	281.13 *	426.81 *	860.56 *	525.14 *	840.40 *	579.07 *	518.17 *	349.45 *	362.53 *	1379.37 *	574.35 *
19	508.91 *	279.03 *	560.21 *	689.43 *	534.46 *	934.29 *	460.73 *	506.60 *	312.85 *	550.82 *	1009.01 *	614.70 *
20	641.05 *	272.77 *	660.33 *	768.01 *	665.17 *	977.97 *	440.32 *	488.16 *	314.98 *	711.38 *	845.43 *	583.80 *
21	560.21 *	256.18 *	420.08 *	708.94 *	941.98 *	2043.94 *	890.95 *	525.14 *	384.49 *	827.84 *	1190.45 *	429.06 *
22	643.46 *	250.00 *	377.88 *	488.16 *	713.83 *	1458.96 *	440.32 *	413.37 *	415.60 *	797.83 *	1330.35 *	420.08 *
23	962.52 *	237.72 *	420.08 *	472.12 *	579.07 *	929.18 *	438.07 *	349.45 *	447.11 *	1110.95 *	1217.15 *	408.90 *
24	775.45 *	225.55 *	800.33 *	442.58 *	557.86 *	825.34 *	408.90 *	327.84 *	435.81 *	750.70 *	810.31 *	384.49 *
25	792.85 *	247.95 *	782.90 *	478.99 *	708.94 *	738.38 *	345.11 *	314.98 *	467.56 *	768.01 *	706.50 *	469.84 *
26	962.52 *		593.28 *	485.86 *	1103.05 *	768.01 *	506.60 *	302.21 *	529.80 *	691.86 *	875.73 *	435.81 *
27	1029.78 *	593.28 *	426.81 *	495.06 *	944.54 *	677.28 *	495.06 *	574.35 *	490.46 *	442.58 *	574.35 *	511.22 *
28	998.65 *	362.53 *	713.83 *		770.49 *	657.92 *	564.92 *	684.56 *	472.12 *	413.37 *	567.27 *	662.75 *
29	1103.05 *		898.57 *	944.54 *	501.98 *	641.05 *	527.47 *	785.38 *	562.56 *	593.28 *	536.79 *	653.09 *
30	687.00 *		726.09 *	733.46 *	467.56 *	612.32 *	433.56 *	780.41 *	431.31 *	375.68 *	595.65 *	511.22 *
31	677.28 *		726.09 *		465.28 *		413.37 *	827.84 *		377.88 *		548.48 *
Caudal Max.	1103.05 *				1815.77 *	2061.46 *	959.95 *	1939.41 *	800.33 *	1110.95 *	2759.45 *	679.71 *
Día	29				4	13	15	12	16	23	4	15
Hora	7				7	7	7	7	7	7	7	7
Caudal Mín.	420.08 *				465.28 *	417.84 *	291.64 *	302.21 *	312.85 *	264.45 *	420.08 *	260.31 *
Día	16				31	2	7	26	19	7	9	10
Hora	7				7	7	7	7	7	7	7	7
Caudal Medio	777.06	416.54	545.14	616.01	816.15	970.65	538.68	578.07	472.78	508.19	1046.59	454.30

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



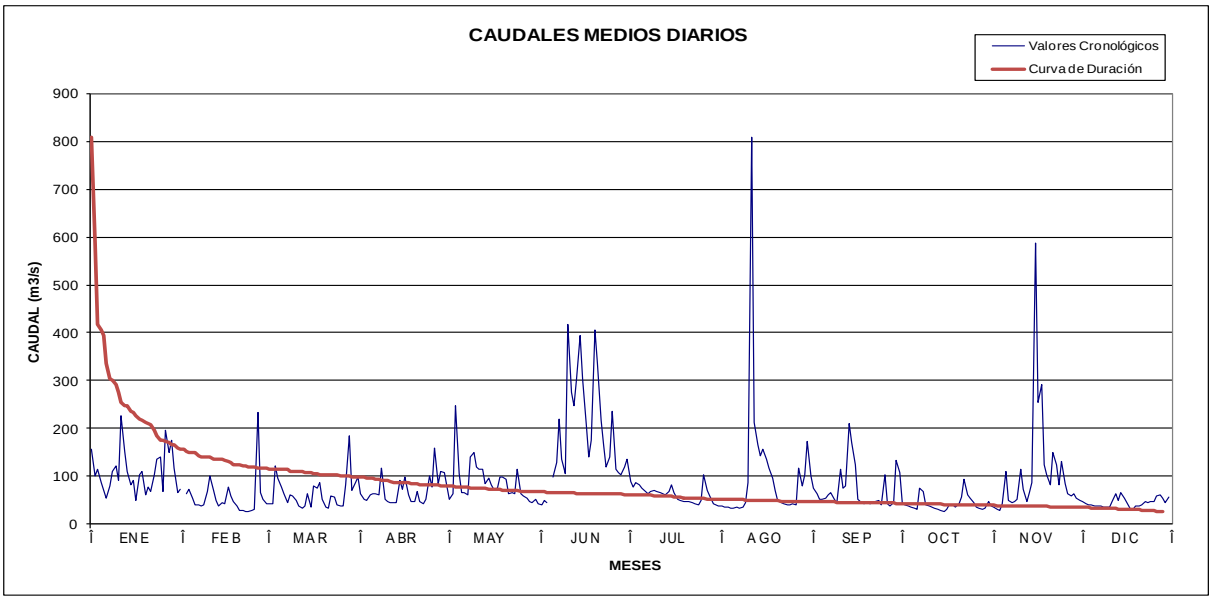
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H889 ZAMORA DJ SABANILLA(EN ZAMORA) Area Drenaje:1390 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	156.845 *		42.805 *	97.546 *	80.604 *	42.317 *	134.437 *	38.083 *	101.229 *	107.581 *	38.546 *	48.360 *
2	101.635 *	63.040 *	43.317 *	63.040 *	50.472 *	39.935 *	88.288 *	37.175 *	74.384 *	44.817 *	34.536 *	45.786 *
3	114.642 *	72.420 *	41.910 *	51.565 *	62.651 *	48.916 *	77.079 *	35.395 *	64.254 *	40.410 *	29.949 *	43.299 *
4	87.596 *	53.828 *	120.358 *	48.954 *	246.300 *	44.792 *	87.556 *	34.524 *	51.003 *	37.175 *	27.217 *	40.879 *
5	69.708 *	40.892 *	95.181 *	60.617 *	105.937 *		81.876 *	32.817 *	50.472 *	35.395 *	41.410 *	39.935 *
6	54.896 *	39.935 *	77.045 *	63.008 *	66.204 *	98.797 *	74.384 *	32.396 *	54.846 *	33.243 *	109.998 *	38.083 *
7	78.417 *	38.546 *	64.296 *	62.421 *	66.083 *	129.402 *	68.563 *	36.291 *	60.598 *	31.157 *	49.066 *	37.175 *
8	109.447 *	39.472 *	43.799 *	61.883 *	60.598 *	219.554 *	62.989 *	33.243 *	66.173 *	75.056 *	44.286 *	36.730 *
9	120.551 *	66.896 *	61.883 *	116.792 *	139.981 *	136.219 *	68.550 *	35.011 *	52.121 *	67.420 *	45.910 *	35.395 *
10	91.980 *	100.694 *	58.847 *	51.565 *	148.856 *	106.207 *	71.108 *	44.336 *	44.780 *	40.879 *	51.597 *	35.840 *
11	225.383 *	69.287 *	49.004 *	47.835 *	118.726 *	417.516 *	68.550 *	86.369 *	113.618 *	37.187 *	114.163 *	34.524 *
12	151.603 *	50.285 *	38.564 *	44.280 *	115.016 *	275.335 *	66.670 *	809.930 *	74.384 *	34.524 *	72.292 *	45.823 *
13	109.662 *	38.546 *	33.664 *	45.286 *	115.050 *	246.985 *	62.394 *	212.271 *	78.417 *	32.817 *	46.817 *	64.254 *
14	81.995 *	44.336 *	36.460 *	45.336 *	84.031 *	300.429 *	60.598 *	166.770 *	210.995 *	30.346 *	64.428 *	48.891 *
15	90.552 *	43.299 *	63.728 *	92.086 *	95.530 *	394.714 *	68.563 *	141.904 *	170.842 *	27.981 *	86.193 *	66.057 *
16	48.360 *	76.029 *	34.963 *	73.163 *	81.402 *	302.814 *	82.588 *	157.477 *	123.975 *	26.464 *	587.652 *	54.896 *
17	103.952 *	58.278 *	78.436 *	98.903 *	71.381 *	208.004 *	64.810 *	134.382 *	52.121 *	30.357 *	254.025 *	43.860 *
18	110.018 *	46.348 *	75.715 *	61.263 *	74.436 *	139.981 *	52.634 *	117.019 *	46.298 *	40.892 *	291.263 *	31.157 *
19	61.186 *	36.748 *	85.501 *	47.873 *	98.317 *	175.114 *	48.879 *	96.510 *	42.324 *	40.429 *	123.621 *	30.749 *
20	77.079 *	29.155 *	51.568 *	47.323 *	97.721 *	405.995 *	47.835 *	70.017 *	44.817 *	34.524 *	101.995 *	37.175 *
21	67.943 *	27.217 *	35.407 *	69.011 *	93.572 *	335.403 *	46.804 *	49.934 *	41.379 *	42.842 *	82.588 *	37.187 *
22	103.125 *	25.723 *	33.676 *	46.298 *	63.008 *	218.126 *	46.298 *	44.286 *	43.799 *	56.443 *	148.771 *	40.410 *
23	134.549 *	26.096 *	59.204 *	42.324 *	65.003 *	166.619 *	43.786 *	41.836 *	46.348 *	93.572 *	122.802 *	46.298 *
24	140.016 *	29.155 *	57.159 *	51.693 *	63.008 *	118.417 *	42.805 *	40.879 *	48.410 *	60.598 *	81.402 *	44.286 *
25	68.563 *	31.157 *	39.935 *	101.351 *	114.137 *	139.653 *	39.935 *	39.003 *	40.410 *	53.190 *	130.740 *	46.317 *
26	195.729 *	233.314 *	38.546 *	76.459 *	64.254 *	236.438 *	48.859 *	41.361 *	103.260 *	43.860 *	83.346 *	46.516 *
27	149.645 *	64.887 *	38.119 *	158.647 *	58.259 *	113.316 *	101.757 *	40.879 *	43.317 *	35.395 *	63.628 *	57.690 *
28	175.330 *	52.209 *	82.984 *	84.395 *	53.215 *	106.734 *	70.521 *	115.849 *	38.546 *	32.817 *	58.834 *	60.017 *
29	115.913 *		184.062 *	109.025 *	46.298 *	101.961 *	59.422 *	79.840 *	45.503 *	31.157 *	62.394 *	53.733 *
30	65.450 *		69.835 *	108.597 *	43.786 *	118.499 *	43.317 *	101.757 *	132.606 *	33.676 *	53.733 *	43.786 *
31	73.059 *		86.392 *		51.078 *		39.003 *	172.302 *		46.879 *		55.908 *
Caudal Max.	229.056 *		200.461 *	184.751 *	289.836 *		139.953 *	859.674 *	241.597 *	116.682 *	602.232 *	70.462 *
Día	11		29	27	4		1	12	14	23	16	31
Hora	18		18	7	7		7	18	7	7	18	18
Caudal Mín.	47.317 *		31.566 *	40.404 *	43.293 *		38.540 *	32.396 *	37.626 *	26.091 *	26.837 *	30.748 *
Día	16		14	24	30		31	6	28	16	4	19
Hora	18		7	7	18		18	7	18	18	18	18
Caudal Medio	107.575	55.474	62.012	70.951	86.933	185.800	65.189	100.640	72.041	44.487	103.440	44.871

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



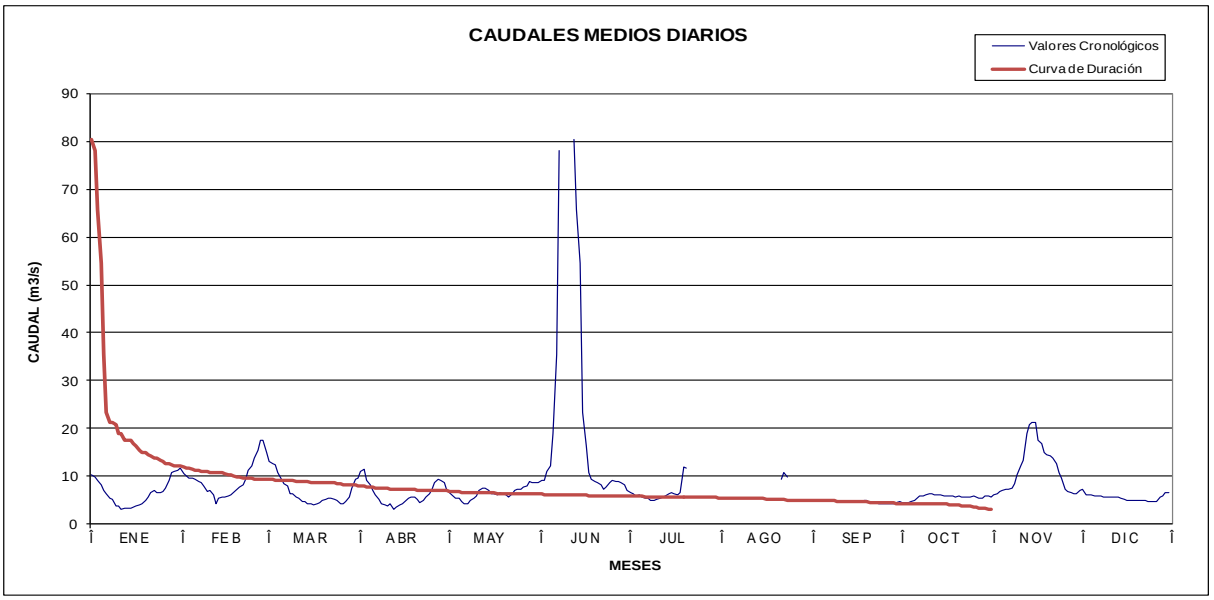
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H892 **MAZAR AJ PAUTE** Area Drenaje:152 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	10.305 *	10.422 *	14.856 *	9.619 *	7.099 *	8.754 *	7.008 *			4.593 *	5.602 *	7.008 *
2	9.732 *	10.076 *	13.114 *	11.036 *	6.571 *	9.071 *	6.571 *			4.527 *	5.989 *	7.189 *
3	9.179 *	9.507 *	12.703 *	11.399 *	5.752 *	9.179 *	6.400 *			4.461 *	6.234 *	6.151 *
4	8.152 *	9.507 *	12.301 *	9.179 *	5.444 *	10.910 *	5.830 *			4.461 *	6.840 *	6.151 *
5	7.099 *	9.287 *	10.785 *	8.256 *	5.296 *	12.177 *	6.169 *			4.800 *	7.011 *	6.069 *
6	6.239 *	8.965 *	9.287 *	7.099 *	4.730 *	19.011 *	5.520 *			4.867 *	7.280 *	5.830 *
7	5.446 *	8.651 *	8.450 *	6.075 *	4.205 *	35.498 *	5.444 *			5.379 *	7.280 *	5.751 *
8	5.078 *	8.042 *	8.044 *	5.078 *	4.333 *	78.122 *	5.370 *			5.910 *	7.563 *	5.751 *
9	3.784 *	6.721 *	6.257 *	4.333 *	5.008 *		4.936 *			5.910 *	8.376 *	5.674 *
10	3.668 *	6.920 *	6.234 *	4.082 *	5.370 *		4.936 *			6.151 *	10.217 *	5.596 *
11	3.074 *	5.992 *	5.598 *	3.724 *	5.752 *		5.078 *			6.233 *	12.121 *	5.596 *
12	3.176 *	4.205 *	5.297 *	4.112 *	7.097 *		5.444 *			6.316 *	13.261 *	5.596 *
13	3.281 *	5.296 *	4.599 *	3.125 *	7.467 *	80.383 *	5.596 *			6.151 *	18.824 *	5.596 *
14	3.388 *	5.520 *	4.677 *	3.445 *	7.373 *	65.768 *	5.910 *			5.989 *	20.827 *	5.596 *
15	3.442 *	5.674 *	4.205 *	3.960 *	7.008 *	54.586 *	6.319 *			5.989 *	21.209 *	5.296 *
16	3.723 *	5.909 *	4.142 *	4.268 *	6.400 *	23.271 *	6.484 *			5.909 *	21.209 *	5.223 *
17	4.082 *	5.989 *	4.080 *	4.663 *	6.325 *	16.290 *	6.234 *			5.909 *	17.578 *	5.006 *
18	4.333 *	6.488 *	4.205 *	5.296 *	6.083 *	10.804 *	5.998 *			5.909 *	16.909 *	5.006 *
19	5.008 *	7.280 *	4.462 *	5.520 *	6.484 *	9.287 *	6.659 *		4.900 *	5.751 *	15.003 *	4.866 *
20	5.674 *	7.751 *	4.936 *	5.520 *	6.400 *	8.965 *	11.845 *		5.029 *	5.674 *	14.403 *	4.866 *
21	6.576 *	8.145 *	5.223 *	5.151 *	6.071 *	8.651 *	11.650 *		4.461 *	5.751 *	14.256 *	4.866 *
22	6.918 *	9.397 *	5.444 *	4.461 *	5.596 *	8.142 *		9.287 *	4.461 *	5.596 *	13.820 *	4.866 *
23	6.656 *	11.148 *	5.370 *	4.939 *	6.239 *	7.280 *		10.785 *	4.461 *	5.596 *	12.572 *	4.866 *
24	6.484 *	12.042 *	5.223 *	5.520 *	7.097 *	7.656 *		9.730 *	4.332 *	5.596 *	10.785 *	4.728 *
25	6.830 *	13.828 *	4.867 *	6.239 *	7.189 *	8.550 *			4.268 *	5.596 *	9.619 *	4.661 *
26	7.467 *	15.469 *	4.206 *	7.189 *	7.280 *	9.071 *			4.205 *	5.751 *	7.280 *	4.593 *
27	9.183 *	17.578 *	4.271 *	8.656 *	7.654 *	8.965 *			4.205 *	5.674 *	6.830 *	4.593 *
28	10.785 *	17.578 *	4.797 *	9.287 *	8.042 *	8.858 *			4.205 *	5.370 *	6.571 *	5.596 *
29	10.949 *		5.602 *	9.179 *	8.858 *	8.754 *			4.333 *	5.370 *	6.239 *	5.830 *
30	11.196 *		7.580 *	8.550 *	8.754 *	8.175 *			4.527 *	5.751 *	6.413 *	6.569 *
31	11.699 *		9.287 *		8.546 *					5.752 *		6.569 *
Caudal Max.	12.976 *	17.578 *	15.309 *	11.650 *	8.858 *					6.400 *	21.209 *	7.280 *
Día	31	vv	1	2	29					12	vv	2
Hora	7		7	17	7					7		7
Caudal Mín.	3.074 *	4.205 *	4.080 *	3.074 *	4.205 *					4.461 *	5.296 *	4.593 *
Día	11	12	16	12	7					vv	1	vv
Hora	17	7	17	17	7						7	
Caudal Medio	6.536	9.049	6.777	6.299	6.501	20.622	6.448			5.571	11.271	5.534

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

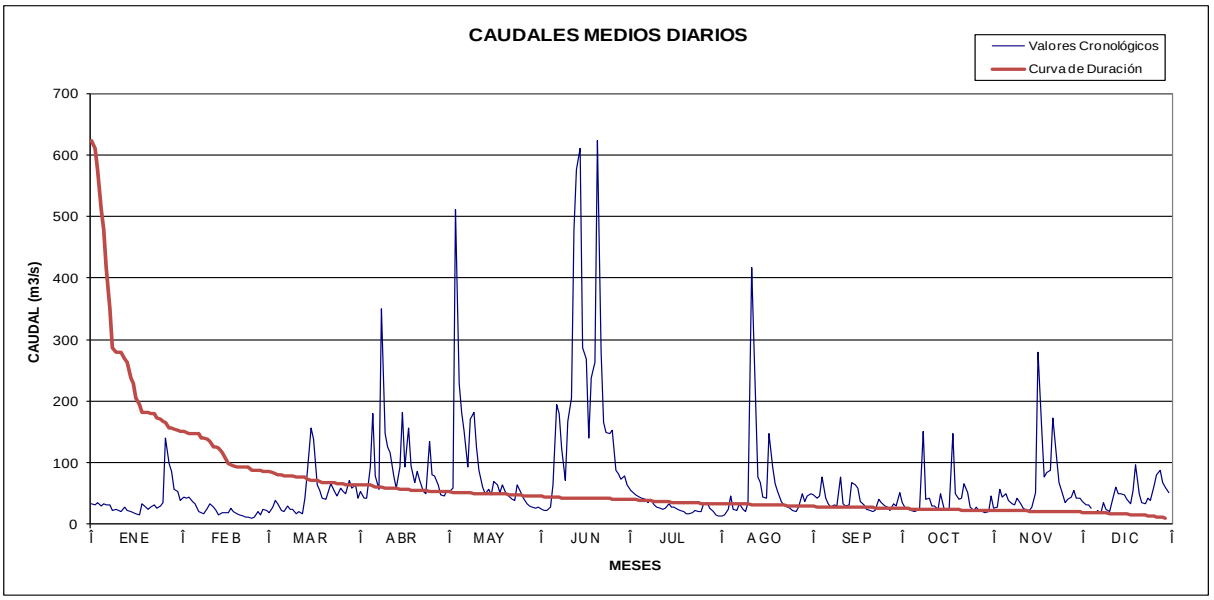
2007

H894 — PAUTE EN PAUTE(DJ GUALACEO) — Area Drenaje:3680 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	32.018 *	43.809 *	21.793 *	42.252 *	55.342 *	26.703 *	64.248 *	13.726 *	48.615 *	50.263 *	46.186 *	42.252 *
2	30.652 *	42.252 *	17.838 *	52.777 *	51.934 *	24.197 *	54.481 *	13.726 *	46.990 *	34.112 *	24.814 *	36.261 *
3	34.823 *	43.809 *	27.346 *	42.252 *	58.839 *	21.793 *	50.263 *	15.216 *	42.252 *	27.346 *	26.703 *	31.332 *
4	28.650 *	36.989 *	38.464 *	41.483 *	511.030 *	21.793 *	46.990 *	23.586 *	45.388 *	22.982 *	56.208 *	30.652 *
5	32.018 *	32.018 *	32.710 *	93.084 *	228.493 *	26.703 *	44.595 *	46.186 *	75.647 *	21.793 *	44.595 *	25.437 *
6	30.652 *	20.630 *	21.793 *	179.806 *	181.210 *	64.248 *	41.483 *	22.982 *	42.252 *	20.058 *	49.437 *	
7	30.652 *	18.383 *	20.630 *	77.620 *	151.363 *	194.052 *	39.961 *	21.793 *	32.018 *	21.793 *	38.464 *	21.793 *
8	21.793 *	16.244 *	29.311 *	56.208 *	93.084 *	179.806 *	34.823 *	33.408 *	27.995 *	22.982 *	32.710 *	18.383 *
9	23.586 *	26.067 *	23.586 *	350.810 *	170.102 *	123.764 *	39.961 *	24.197 *	30.652 *	151.363 *	30.652 *	34.823 *
10	21.793 *	32.018 *	22.982 *	146.176 *	181.210 *	71.762 *	30.652 *	20.630 *	29.311 *	40.719 *	42.252 *	22.982 *
11	20.630 *	26.703 *	16.244 *	126.178 *	124.968 *	167.370 *	27.995 *	34.823 *	75.647 *	41.483 *	33.408 *	20.630 *
12	26.703 *	21.208 *	20.058 *	115.466 *	87.801 *	204.288 *	26.067 *	417.858 *	33.408 *	29.979 *	25.437 *	36.261 *
13	21.793 *	14.216 *	16.244 *	77.620 *	60.620 *	479.117 *	22.982 *	280.198 *	28.650 *	29.311 *	21.793 *	60.620 *
14	20.630 *	18.935 *	42.252 *	58.839 *	48.615 *	577.374 *	24.814 *	75.647 *	30.652 *	23.586 *	21.208 *	48.615 *
15	18.935 *	17.838 *	84.693 *	93.084 *	56.208 *	611.787 *	33.408 *	67.962 *	67.962 *	48.615 *	26.703 *	49.437 *
16	16.244 *	18.935 *	156.625 *	181.210 *	47.800 *	286.964 *	27.995 *	43.809 *	63.333 *	22.982 *	50.263 *	47.800 *
17	15.216 *	24.814 *	137.278 *	92.017 *	69.851 *	268.518 *	26.703 *	42.252 *	58.839 *	21.793 *	280.198 *	39.210 *
18	32.710 *	19.493 *	64.248 *	156.625 *	63.333 *	139.797 *	23.586 *	146.176 *	36.261 *	24.814 *	153.985 *	33.408 *
19	27.995 *	16.244 *	54.481 *	94.155 *	50.263 *	237.856 *	21.793 *	93.084 *	30.652 *	146.176 *	76.631 *	55.342 *
20	24.197 *	14.216 *	42.252 *	67.962 *	63.333 *	263.575 *	20.058 *	65.168 *	24.197 *	48.615 *	83.667 *	96.314 *
21	26.703 *	13.726 *	39.961 *	85.724 *	48.615 *	623.440 *	17.300 *	51.934 *	22.384 *	39.961 *	87.801 *	48.615 *
22	31.332 *	11.385 *	53.627 *	71.762 *	46.186 *	280.198 *	16.244 *	36.989 *	19.493 *	42.252 *	172.852 *	34.823 *
23	26.067 *	10.499 *	65.168 *	51.934 *	40.719 *	164.656 *	18.935 *	30.652 *	21.793 *	65.168 *	108.543 *	32.710 *
24	29.311 *	9.227 *	52.777 *	48.615 *	38.464 *	148.760 *	21.793 *	26.703 *	39.961 *	50.263 *	67.962 *	42.252 *
25	34.823 *	10.499 *	46.186 *	133.535 *	63.333 *	146.176 *	20.630 *	26.067 *	34.823 *	26.703 *	55.342 *	38.464 *
26	139.797 *	19.493 *	58.839 *	80.620 *	50.263 *	152.672 *	20.630 *	21.793 *	29.311 *	21.793 *	34.823 *	62.423 *
27	98.493 *	15.216 *	53.627 *	77.620 *	42.252 *	87.801 *	32.710 *	20.058 *	27.995 *	26.703 *	40.719 *	79.615 *
28	84.693 *	23.586 *	49.437 *	63.333 *	33.408 *	81.631 *	34.823 *	27.995 *	21.208 *	21.793 *	44.595 *	87.801 *
29	56.208 *		70.804 *	47.800 *	29.311 *	72.725 *	24.814 *	48.615 *	32.710 *	20.630 *	54.481 *	67.962 *
30	51.934 *		58.839 *	45.388 *	27.995 *	77.620 *	20.630 *	36.989 *	29.311 *	18.935 *	41.483 *	60.620 *
31	38.464 *		63.333 *		26.067 *		14.216 *	46.186 *		20.630 *		50.263 *
Caudal Max.	139.796 *	43.808 *	156.625 *	350.810 *	511.030 *	623.440 *	64.248 *	417.858 *	133.535 *	151.363 *	280.198 *	
Día	26	1	16	9	4	21	1	12	15	9	17	
Hora	17	17	18	18	17	17	18	18	18	18	18	
Caudal Mín.	15.216 *	9.227 *	16.244 *	41.483 *	26.067 *	21.792 *	14.215 *	13.726 *	19.493 *	18.935 *	21.208 *	
Día	17	24	vv	4	31	3	31	vv	22	30	14	
Hora	17	18		18	17	17	17		18	17	18	
Caudal Medio	36.436	22.087	48.497	95.065	90.387	194.238	30.503	60.529	38.324	38.890	62.464	45.237

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



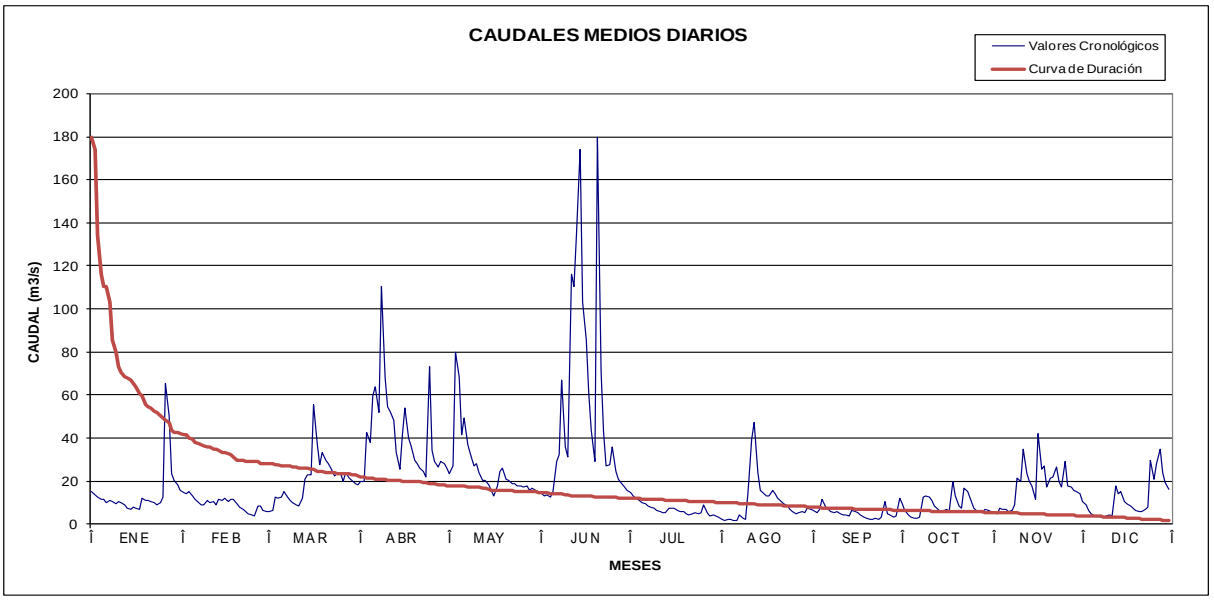
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H895 TOMEBAMBA EN MONAY Area Drenaje:1260 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	14.961 *	14.715 *	5.507 *	18.402 *	26.014 *	14.961 *	15.452 *	3.301 *	6.979 *	12.012 *	5.998 *	13.855 *
2	13.609 *	13.855 *	5.875 *	19.631 *	23.213 *	13.978 *	14.592 *	2.077 *	6.243 *	9.188 *	5.262 *	10.293 *
3	12.504 *	14.961 *	6.489 *	19.877 *	26.746 *	12.995 *	13.241 *	1.709 *	5.385 *	6.366 *	4.772 *	8.697 *
4	11.644 *	13.241 *	12.258 *	42.343 *	79.572 *	13.609 *	12.012 *	2.077 *	6.611 *	4.404 *	7.347 *	6.489 *
5	11.521 *	11.398 *	11.890 *	37.867 *	68.217 *	12.749 *	11.030 *	2.077 *	11.276 *	3.301 *	6.979 *	4.772 *
6	10.048 *	10.048 *	12.750 *	59.851 *	41.551 *	15.329 *	9.925 *	1.709 *	7.961 *	2.811 *	6.979 *	3.914 *
7	11.030 *	8.820 *	15.207 *	63.732 *	49.388 *	29.284 *	9.188 *	1.709 *	6.857 *	2.689 *	5.630 *	3.791 *
8	10.293 *	8.943 *	12.258 *	51.612 *	36.693 *	31.925 *	8.329 *	4.159 *	5.753 *	3.424 *	6.243 *	3.056 *
9	9.188 *	10.907 *	11.153 *	110.110 *	32.437 *	66.950 *	8.084 *	2.566 *	5.262 *	12.627 *	8.698 *	2.934 *
10	10.539 *	9.925 *	9.802 *	67.812 *	26.988 *	35.545 *	7.347 *	1.954 *	5.507 *	13.241 *	21.369 *	3.546 *
11	10.048 *	10.170 *	8.943 *	54.219 *	28.021 *	31.008 *	6.489 *	14.716 *	4.649 *	12.504 *	19.508 *	4.281 *
12	8.943 *	8.943 *	8.329 *	52.304 *	23.668 *	116.058 *	5.630 *	39.405 *	4.036 *	10.907 *	34.670 *	3.791 *
13	7.470 *	11.276 *	11.767 *	48.449 *	20.246 *	110.341 *	5.385 *	47.115 *	4.281 *	8.575 *	23.443 *	17.910 *
14	6.734 *	10.784 *	20.615 *	33.272 *	20.246 *	134.077 *	5.262 *	23.688 *	3.791 *	6.734 *	20.000 *	13.978 *
15	7.715 *	12.012 *	23.064 *	25.535 *	18.402 *	174.290 *	7.225 *	15.452 *	6.366 *	5.998 *	17.910 *	15.084 *
16	7.225 *	10.662 *	22.944 *	41.565 *	15.452 *	103.183 *	7.225 *	14.346 *	5.507 *	6.366 *	11.276 *	10.539 *
17	6.734 *	11.521 *	55.356 *	53.790 *	12.872 *	85.570 *	7.225 *	13.118 *	5.017 *	6.611 *	41.976 *	9.311 *
18	11.767 *	11.276 *	37.295 *	39.810 *	17.419 *	60.551 *	6.489 *	13.118 *	4.159 *	5.875 *	25.542 *	8.329 *
19	10.907 *	9.311 *	27.491 *	36.396 *	24.591 *	43.462 *	5.998 *	15.452 *	3.301 *	19.508 *	26.771 *	7.225 *
20	11.153 *	7.838 *	32.991 *	29.770 *	26.035 *	29.258 *	5.507 *	13.978 *	2.811 *	12.995 *	17.296 *	6.489 *
21	10.416 *	6.734 *	29.593 *	27.983 *	20.984 *	179.918 *	4.772 *	12.135 *	2.321 *	8.329 *	21.220 *	5.507 *
22	9.679 *	5.875 *	27.983 *	26.014 *	20.246 *	70.286 *	4.281 *	10.416 *	2.077 *	7.470 *	21.881 *	5.753 *
23	8.943 *	4.772 *	25.777 *	24.362 *	18.525 *	42.269 *	4.772 *	9.557 *	2.689 *	16.558 *	26.506 *	6.611 *
24	9.925 *	4.036 *	22.554 *	21.934 *	18.525 *	27.233 *	5.262 *	8.452 *	2.077 *	14.961 *	19.754 *	7.593 *
25	12.381 *	3.791 *	23.443 *	73.304 *	17.542 *	27.544 *	4.894 *	6.979 *	3.057 *	12.135 *	17.173 *	29.534 *
26	65.346 *	8.206 *	23.453 *	34.391 *	17.787 *	35.815 *	5.017 *	5.507 *	10.539 *	7.470 *	29.304 *	20.906 *
27	50.245 *	8.206 *	20.000 *	28.998 *	17.050 *	24.599 *	9.066 *	4.772 *	4.649 *	6.366 *	17.664 *	27.983 *
28	23.221 *	6.489 *	23.900 *	26.499 *	17.787 *	21.029 *	5.017 *	5.262 *	4.036 *	5.507 *	17.296 *	34.670 *
29	20.246 *		21.275 *	28.998 *	15.821 *	19.017 *	3.914 *	5.630 *	3.179 *	5.017 *	15.821 *	23.688 *
30	18.156 *		20.369 *	28.238 *	16.681 *	17.050 *	4.281 *	5.017 *	3.791 *	6.979 *	15.207 *	19.017 *
31	15.698 *		18.648 *		15.698 *		3.791 *	7.225 *		6.489 *		16.312 *
Caudal Max.	68.599 *	15.206 *	65.300 *	115.578 *	121.280 *	260.432 *	15.698 *	49.479 *	11.767 *	20.861 *	242.934 *	35.521 *
Día	26	3	17	9	4	21	1	13	5	19	17	28
Hora	7	7	18	8	17	18	8	8	7	8	18	8
Caudal Mín.	6.611 *	3.424 *	5.385 *	18.156 *	12.749 *	12.504 *	3.669 *	1.465 *	1.709 *	2.444 *	4.649 *	2.689 *
Día	17	25	1	1	17	5	23	7	25	7	3	9
Hora	17	7	17	18	17	18	8	8	7	18	8	18
Caudal Medio	14.461	9.597	19.644	40.902	26.271	53.329	7.313	10.151	5.005	8.497	17.316	11.479

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



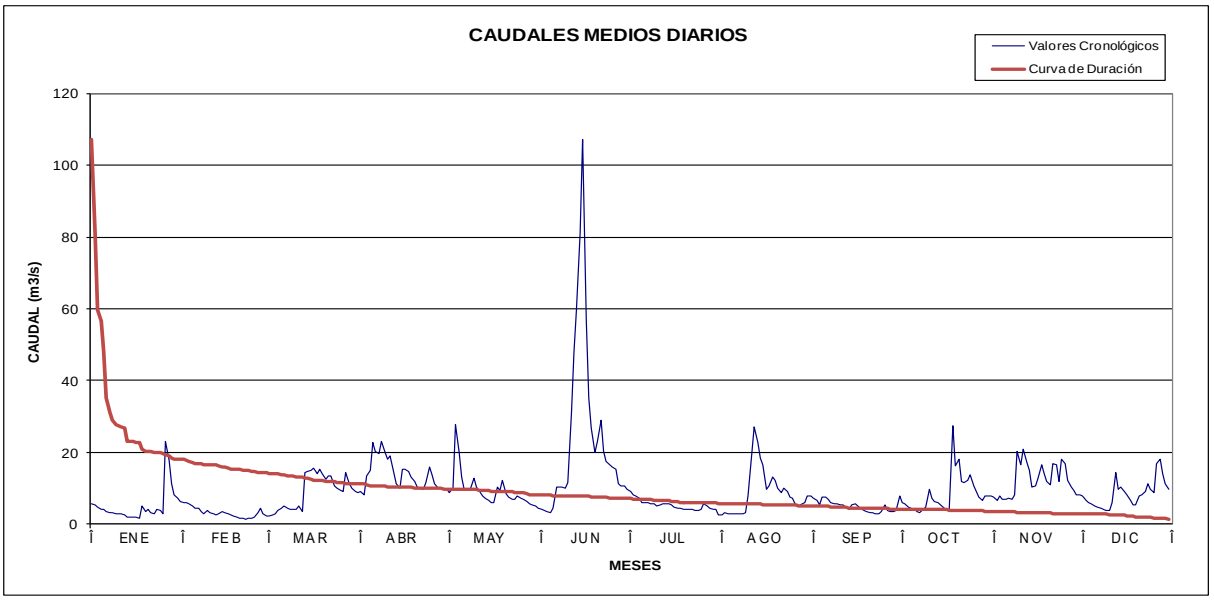
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H896 **MATADERO EN SAYAUSI** Area Drenaje:312 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	5.506 *	5.856 *	2.325 *	8.843 *	9.747 *	4.520 *	9.747 *	2.495 *	7.674 *	7.812 *	7.777 *	8.195 *
2	5.334 *	5.856 *	2.270 *	9.065 *	8.843 *	4.065 *	8.962 *	2.380 *	7.177 *	6.037 *	7.572 *	7.674 *
3	4.760 *	5.679 *	2.380 *	8.195 *	9.864 *	3.776 *	7.986 *	3.173 *	6.499 *	5.506 *	6.499 *	6.499 *
4	4.214 *	5.000 *	2.849 *	13.250 *	27.781 *	3.430 *	7.674 *	2.728 *	5.420 *	4.760 *	7.777 *	6.037 *
5	4.140 *	4.520 *	3.706 *	14.952 *	19.809 *	3.230 *	7.177 *	2.849 *	7.572 *	4.520 *	6.976 *	5.680 *
6	3.497 *	4.367 *	4.367 *	22.606 *	13.070 *	4.367 *	5.948 *	2.849 *	7.471 *	4.140 *	6.895 *	4.927 *
7	3.165 *	3.397 *	5.000 *	20.132 *	9.770 *	10.421 *	5.856 *	2.849 *	6.878 *	3.497 *	7.171 *	4.760 *
8	3.100 *	2.884 *	4.520 *	19.465 *	9.522 *	10.217 *	5.856 *	2.849 *	6.037 *	3.230 *	6.975 *	4.520 *
9	2.911 *	3.637 *	3.995 *	23.120 *	9.522 *	10.217 *	5.679 *	2.849 *	5.767 *	4.214 *	8.195 *	4.214 *
10	2.849 *	3.100 *	3.925 *	19.788 *	12.643 *	9.864 *	5.679 *	3.165 *	5.679 *	4.599 *	20.132 *	3.706 *
11	2.849 *	2.789 *	4.214 *	18.146 *	10.217 *	11.451 *	5.000 *	7.674 *	5.334 *	9.522 *	16.595 *	3.776 *
12	2.560 *	2.493 *	5.000 *	19.025 *	9.412 *	31.143 *	5.334 *	19.334 *	5.166 *	7.177 *	20.967 *	5.856 *
13	1.954 *	2.849 *	3.497 *	14.386 *	7.777 *	47.963 *	5.679 *	27.086 *	4.760 *	6.217 *	17.048 *	14.416 *
14	1.758 *	3.497 *	14.380 *	11.093 *	7.172 *	59.729 *	5.767 *	22.606 *	4.214 *	5.856 *	15.106 *	9.747 *
15	1.758 *	3.100 *	14.666 *	9.980 *	6.596 *	81.270 *	5.506 *	18.306 *	5.340 *	5.340 *	10.217 *	10.217 *
16	1.758 *	2.849 *	14.952 *	15.243 *	6.037 *	107.303 *	5.334 *	16.586 *	5.767 *	4.367 *	10.576 *	9.065 *
17	1.663 *	2.560 *	15.572 *	15.256 *	6.037 *	56.553 *	4.760 *	9.747 *	4.927 *	4.065 *	12.869 *	8.195 *
18	5.141 *	2.112 *	14.098 *	14.525 *	10.217 *	35.034 *	4.520 *	10.709 *	4.367 *	3.637 *	16.439 *	6.499 *
19	3.566 *	1.856 *	15.392 *	13.000 *	9.412 *	26.680 *	4.520 *	13.152 *	3.850 *	27.454 *	14.121 *	5.428 *
20	3.995 *	1.711 *	14.121 *	11.848 *	12.094 *	19.823 *	4.214 *	12.086 *	3.566 *	16.155 *	11.823 *	5.428 *
21	3.106 *	1.483 *	12.346 *	10.217 *	8.519 *	23.120 *	4.140 *	9.982 *	3.100 *	18.151 *	11.068 *	7.777 *
22	2.975 *	1.313 *	13.549 *	9.980 *	7.376 *	28.985 *	4.065 *	8.736 *	3.100 *	11.788 *	16.759 *	7.986 *
23	3.992 *	1.483 *	13.410 *	9.635 *	6.781 *	20.307 *	4.065 *	9.864 *	2.728 *	11.565 *	16.470 *	9.087 *
24	3.781 *	1.663 *	10.709 *	11.442 *	6.997 *	17.358 *	3.921 *	8.954 *	2.849 *	12.206 *	11.828 *	11.331 *
25	2.975 *	1.758 *	9.980 *	15.845 *	7.674 *	16.435 *	3.776 *	7.572 *	3.532 *	13.579 *	18.058 *	9.518 *
26	23.120 *	3.242 *	9.406 *	13.710 *	7.171 *	15.845 *	4.065 *	7.171 *	5.167 *	10.709 *	16.667 *	8.843 *
27	17.618 *	4.249 *	9.065 *	11.073 *	6.781 *	15.243 *	5.595 *	5.013 *	3.921 *	8.954 *	12.094 *	16.809 *
28	11.224 *	2.849 *	14.416 *	9.980 *	6.217 *	11.224 *	5.000 *	4.927 *	3.497 *	7.572 *	10.217 *	18.146 *
29	7.986 *		11.194 *	9.864 *	5.767 *	10.455 *	4.520 *	5.767 *	3.497 *	6.596 *	9.295 *	14.121 *
30	7.279 *		10.101 *	9.747 *	5.166 *	10.455 *	4.214 *	6.037 *	3.706 *	7.830 *	8.195 *	11.201 *
31	6.217 *		9.177 *		5.000 *		4.065 *	7.777 *		7.674 *		9.747 *
Caudal Max.	24.928 *	5.856 *	17.046 *	24.928 *	31.749 *	107.703 *	9.747 *	29.245 *	7.777 *	28.837 *	24.928 *	18.954 *
Día	26	vv	17	6	4	16	1	13	1	19	25	27
Hora	18		18	7	7	7	7	7	7	7	18	17
Caudal Mín.	1.663 *	1.313 *	2.270 *	8.195 *	5.000 *	3.230 *	3.776 *	2.380 *	2.728 *	3.230 *	6.217 *	3.635 *
Día	17	22	2	3	31	5	25	2	23	8	6	10
Hora	18	18	18	7	18	18	7	18	23	18	7	17
Caudal Medio	5.057	3.148	8.858	13.780	9.322	23.683	5.440	8.622	4.952	8.217	12.079	8.368

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

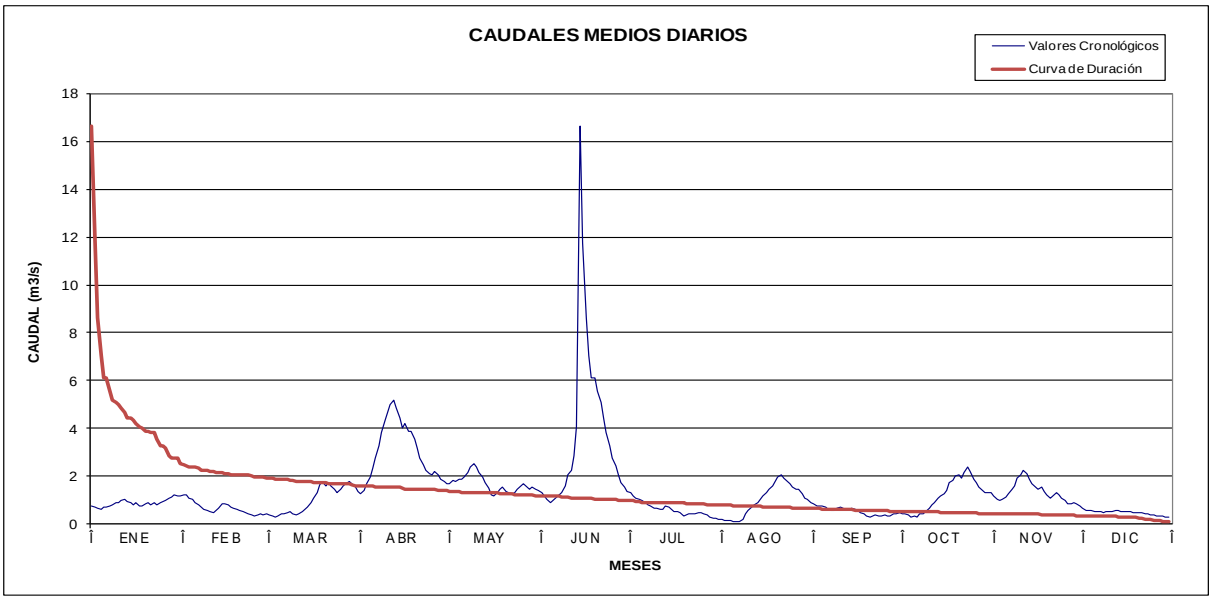
2007

H897 SURUCUCHO AJ LLULLUCCHAS

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0.768 *	1.225 *	0.403 *	1.371 *	1.694 *	1.408 *	1.371 *	0.206 *	0.906 *	0.495 *	1.297 *	0.743 *
2	0.717 *	1.225 *	0.370 *	1.260 *	1.694 *	1.297 *	1.297 *	0.184 *	0.849 *	0.438 *	1.156 *	0.645 *
3	0.668 *	1.090 *	0.338 *	1.410 *	1.826 *	1.156 *	1.156 *	0.164 *	0.743 *	0.403 *	1.026 *	0.578 *
4	0.622 *	1.026 *	0.308 *	1.697 *	1.782 *	1.026 *	1.090 *	0.145 *	0.743 *	0.370 *	0.965 *	0.578 *
5	0.693 *	0.906 *	0.353 *	1.966 *	1.872 *	0.906 *	1.026 *	0.128 *	0.743 *	0.308 *	1.026 *	0.578 *
6	0.717 *	0.795 *	0.403 *	2.318 *	1.872 *	0.996 *	0.965 *	0.105 *	0.693 *	0.338 *	1.124 *	0.535 *
7	0.768 *	0.693 *	0.438 *	2.765 *	1.966 *	1.123 *	0.877 *	0.091 *	0.600 *	0.308 *	1.262 *	0.535 *
8	0.821 *	0.600 *	0.476 *	3.263 *	2.162 *	1.225 *	0.795 *	0.120 *	0.579 *	0.405 *	1.447 *	0.515 *
9	0.877 *	0.556 *	0.515 *	3.816 *	2.370 *	1.334 *	0.743 *	0.195 *	0.556 *	0.440 *	1.569 *	0.495 *
10	0.906 *	0.515 *	0.438 *	4.345 *	2.533 *	1.569 *	0.670 *	0.403 *	0.645 *	0.539 *	1.920 *	0.515 *
11	0.996 *	0.495 *	0.370 *	4.668 *	2.370 *	2.062 *	0.645 *	0.579 *	0.693 *	0.647 *	2.062 *	0.535 *
12	1.026 *	0.556 *	0.403 *	5.005 *	2.162 *	2.264 *	0.600 *	0.693 *	0.645 *	0.802 *	2.264 *	0.535 *
13	0.935 *	0.670 *	0.496 *	5.180 *	1.966 *	2.833 *	0.622 *	0.795 *	0.622 *	0.908 *	2.113 *	0.578 *
14	0.877 *	0.849 *	0.600 *	4.835 *	1.739 *	4.040 *	0.743 *	0.906 *	0.600 *	1.059 *	1.872 *	0.578 *
15	0.821 *	0.849 *	0.718 *	4.425 *	1.488 *	16.662 *	0.693 *	1.026 *	0.668 *	1.159 *	1.694 *	0.535 *
16	0.877 *	0.795 *	0.878 *	4.036 *	1.225 *	11.770 *	0.600 *	1.156 *	0.622 *	1.262 *	1.527 *	0.535 *
17	0.769 *	0.693 *	1.092 *	4.189 *	1.156 *	8.646 *	0.535 *	1.297 *	0.556 *	1.408 *	1.447 *	0.535 *
18	0.743 *	0.645 *	1.334 *	3.888 *	1.297 *	7.055 *	0.535 *	1.447 *	0.476 *	1.737 *	1.527 *	0.515 *
19	0.849 *	0.600 *	1.652 *	3.888 *	1.447 *	6.112 *	0.495 *	1.609 *	0.403 *	1.826 *	1.371 *	0.495 *
20	0.877 *	0.578 *	1.782 *	3.533 *	1.527 *	6.116 *	0.353 *	1.782 *	0.338 *	2.013 *	1.225 *	0.495 *
21	0.795 *	0.535 *	1.609 *	3.197 *	1.371 *	5.541 *	0.386 *	1.966 *	0.308 *	2.062 *	1.090 *	0.457 *
22	0.877 *	0.495 *	1.737 *	2.765 *	1.333 *	5.094 *	0.420 *	2.062 *	0.338 *	1.918 *	1.156 *	0.457 *
23	0.821 *	0.438 *	1.609 *	2.478 *	1.260 *	4.425 *	0.421 *	1.918 *	0.386 *	2.162 *	1.297 *	0.420 *
24	0.877 *	0.370 *	1.447 *	2.264 *	1.297 *	3.816 *	0.403 *	1.782 *	0.338 *	2.370 *	1.225 *	0.403 *
25	0.935 *	0.323 *	1.333 *	2.111 *	1.447 *	3.263 *	0.476 *	1.694 *	0.338 *	2.212 *	1.090 *	0.386 *
26	0.995 *	0.370 *	1.447 *	2.062 *	1.609 *	2.765 *	0.495 *	1.567 *	0.370 *	1.872 *	0.965 *	0.386 *
27	1.057 *	0.403 *	1.609 *	2.212 *	1.694 *	2.425 *	0.438 *	1.447 *	0.338 *	1.737 *	0.849 *	0.353 *
28	1.123 *	0.386 *	1.694 *	2.062 *	1.527 *	2.062 *	0.386 *	1.447 *	0.354 *	1.527 *	0.849 *	0.323 *
29	1.225 *		1.782 *	1.872 *	1.447 *	1.739 *	0.308 *	1.262 *	0.403 *	1.408 *	0.906 *	0.323 *
30	1.190 *		1.694 *	1.782 *	1.527 *	1.527 *	0.254 *	1.090 *	0.438 *	1.333 *	0.849 *	0.294 *
31	1.156 *		1.527 *		1.447 *		0.229 *	1.026 *		1.333 *		0.294 *
Caudal Max.	1.260 *	1.260 *	1.826 *	5.268 *	2.533 *	18.152 *	1.408 *	2.111 *	0.935 *	2.423 *	2.316 *	0.768 *
Día	29	2	20	13	10	15	1	22	1	24	12	1
Hora	18	6	6	7	6	7	7	7	7	18	18	7
Caudal Mín.	0.622 *	0.323 *	0.294 *	1.260 *	1.122 *	0.877 *	0.217 *	0.091 *	0.294 *	0.294 *	0.821 *	0.294 *
Día	4	25	4	2	17	5	31	7	21	7	30	vv
Hora	7	18	6	7	6	18	18	7	18	18	18	
Caudal Medio	0.883	0.667	0.995	3.022	1.681	3.742	0.646	0.977	0.543	1.187	1.339	0.489

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

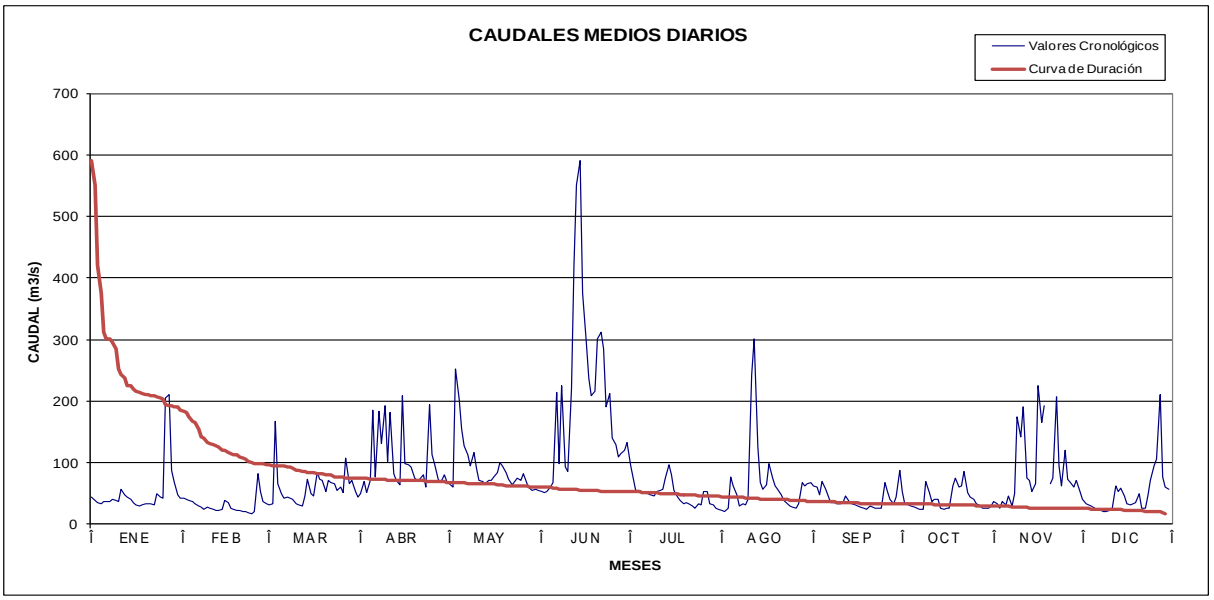
2007

H900 **PAUTE AJ DUDAS** Area Drenaje:4110 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	43.358 *	41.257 *	33.284 *	44.067 *	68.306 *	54.483 *	132.199 *	23.758 *	66.614 *	88.026 *	28.359 *	52.940 *
2	37.851 *	39.880 *	30.168 *	49.910 *	64.940 *	52.940 *	94.719 *	21.583 *	62.461 *	52.940 *	37.184 *	39.880 *
3	34.564 *	38.522 *	32.651 *	69.158 *	60.830 *	51.416 *	74.361 *	21.053 *	59.217 *	33.284 *	32.023 *	33.284 *
4	33.284 *	35.864 *	167.186 *	50.661 *	252.535 *	52.176 *	55.261 *	26.017 *	46.952 *	30.168 *	24.878 *	30.781 *
5	36.522 *	33.284 *	65.775 *	70.015 *	202.777 *	60.830 *	53.709 *	76.128 *	69.158 *	28.957 *	36.522 *	28.957 *
6	37.184 *	29.560 *	49.163 *	185.907 *	155.156 *	66.614 *	52.176 *	62.461 *	56.043 *	27.178 *	30.781 *	24.878 *
7	35.864 *	27.178 *	41.257 *	77.019 *	127.787 *	213.451 *	50.661 *	46.952 *	45.500 *	25.445 *	46.224 *	23.758 *
8	40.566 *	23.758 *	44.067 *	183.365 *	112.828 *	98.632 *	48.421 *	29.560 *	34.564 *	23.207 *	28.957 *	22.119 *
9	38.522 *	27.178 *	41.257 *	129.986 *	93.750 *	224.346 *	46.952 *	32.023 *	35.212 *	24.315 *	48.421 *	21.053 *
10	37.184 *	25.445 *	39.880 *	192.326 *	117.025 *	91.826 *	45.500 *	30.168 *	33.284 *	69.158 *	174.578 *	20.527 *
11	56.830 *	23.758 *	33.284 *	102.609 *	90.870 *	85.218 *	52.176 *	39.199 *	32.651 *	51.416 *	141.203 *	21.583 *
12	46.952 *	22.660 *	30.781 *	180.837 *	70.875 *	218.871 *	54.483 *	243.937 *	34.564 *	37.184 *	189.748 *	23.207 *
13	44.067 *	21.583 *	28.359 *	81.533 *	69.158 *	420.050 *	56.043 *	300.402 *	45.500 *	39.199 *	74.361 *	62.461 *
14	39.199 *	24.315 *	46.224 *	71.740 *	65.775 *	551.456 *	74.361 *	125.604 *	37.184 *	39.199 *	70.875 *	52.940 *
15	34.564 *	37.851 *	73.483 *	64.110 *	70.875 *	591.620 *	95.691 *	67.458 *	33.284 *	25.445 *	52.940 *	57.621 *
16	30.168 *	35.212 *	48.421 *	208.087 *	70.875 *	374.981 *	79.715 *	56.830 *	31.399 *	24.315 *	64.940 *	44.781 *
17	28.957 *	24.878 *	45.500 *	98.632 *	76.128 *	295.773 *	54.483 *	63.283 *	29.560 *	25.445 *	224.346 *	33.284 *
18	31.399 *	23.758 *	83.367 *	96.667 *	83.367 *	238.272 *	44.067 *	97.648 *	27.178 *	24.878 *	164.751 *	30.781 *
19	33.284 *	22.660 *	72.609 *	92.786 *	100.613 *	209.423 *	38.522 *	74.361 *	26.017 *	62.461 *	192.326 *	32.023 *
20	32.651 *	21.583 *	70.875 *	75.242 *	94.719 *	216.154 *	32.651 *	62.461 *	24.315 *	74.361 *		33.921 *
21	32.023 *	20.527 *	52.940 *	70.875 *	83.367 *	300.402 *	34.564 *	56.043 *	28.359 *	60.830 *	64.940 *	49.910 *
22	30.781 *	19.493 *	70.875 *	72.609 *	73.483 *	311.318 *	32.651 *	46.952 *	26.595 *	62.461 *	74.361 *	26.017 *
23	49.163 *	17.983 *	67.458 *	79.715 *	64.110 *	285.083 *	29.560 *	38.522 *	26.017 *	86.150 *	206.754 *	24.878 *
24	44.067 *	16.522 *	65.775 *	60.830 *	68.306 *	189.748 *	26.017 *	32.651 *	24.878 *	50.661 *	94.719 *	44.781 *
25	41.953 *	21.053 *	54.483 *	194.917 *	74.361 *	212.105 *	32.023 *	29.560 *	25.445 *	44.067 *	62.461 *	70.015 *
26	205.425 *	81.533 *	60.830 *	112.828 *	70.875 *	138.930 *	30.168 *	26.595 *	67.458 *	40.566 *	119.147 *	93.750 *
27	210.762 *	52.940 *	51.416 *	98.632 *	81.533 *	128.885 *	52.940 *	25.445 *	52.940 *	32.651 *	72.609 *	104.621 *
28	87.086 *	37.184 *	106.650 *	73.483 *	64.940 *	108.693 *	52.940 *	32.023 *	39.199 *	30.168 *	64.940 *	210.762 *
29	68.306 *		65.775 *	66.614 *	58.417 *	113.872 *	32.023 *	67.458 *	33.284 *	26.017 *	60.830 *	77.019 *
30	46.952 *		71.740 *	79.715 *	54.483 *	119.147 *	30.168 *	61.644 *	44.067 *	24.878 *	70.875 *	60.830 *
31	42.653 *		52.176 *		56.830 *		26.017 *	65.775 *		25.445 *		56.043 *
Caudal Max.	210.762 *	81.533 *	167.186 *	208.086 *	252.535 *	591.620 *	132.199 *	300.402 *	69.158 *	88.026 *		210.762 *
Día	27	26	4	16	4	15	1	13	5	1		28
Hora	8	8	10	8	9	8	7	8	7	8		8
Caudal Mín.	28.957 *	16.522 *	28.359 *	44.067 *	54.483 *	51.416 *	26.017 *	21.052 *	24.315 *	23.207 *		20.527 *
Día	17	24	13	1	30	3	vv	3	20	8		10
Hora	7	8	8	8	7	9		8	8	8		7
Caudal Medio	52.004	30.265	57.991	101.162	90.319	202.557	52.104	63.986	39.963	41.628	88.105	48.690

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



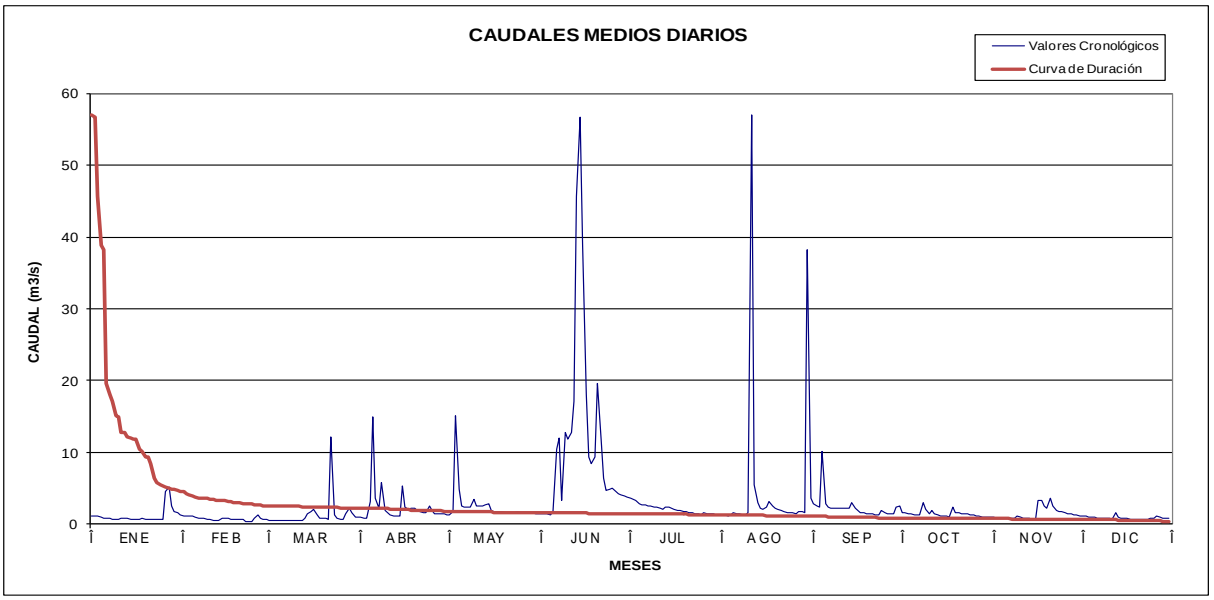
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H902 **DUDAS EN PINDILIG** Area Drenaje:144 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.149 *	1.041 *	0.583 *	0.971 *	1.304 *	1.427 *	3.735 *	1.264 *	3.629 *	2.482 *	0.937 *	1.113 *
2	1.076 *	1.041 *	0.558 *	0.905 *	1.264 *	1.385 *	3.524 *	1.264 *	2.751 *	1.646 *	0.905 *	1.076 *
3	1.041 *	1.076 *	0.533 *	0.841 *	1.657 *	1.344 *	3.388 *	1.187 *	2.516 *	1.512 *	0.872 *	1.041 *
4	0.905 *	1.041 *	0.533 *	0.809 *	15.041 *	1.344 *	3.255 *	1.149 *	2.403 *	1.427 *	0.809 *	1.005 *
5	0.841 *	0.937 *	0.558 *	3.056 *	4.783 *	1.264 *	2.872 *	1.187 *	10.073 *	1.344 *	0.809 *	0.971 *
6	0.749 *	0.872 *	0.558 *	14.880 *	2.575 *	1.679 *	2.632 *	1.646 *	2.817 *	1.304 *	0.779 *	0.905 *
7	0.720 *	0.779 *	0.533 *	3.616 *	2.403 *	10.503 *	2.632 *	1.344 *	2.403 *	1.264 *	0.779 *	0.872 *
8	0.664 *	0.720 *	0.509 *	2.194 *	2.347 *	12.038 *	2.574 *	1.470 *	2.186 *	1.304 *	0.749 *	0.841 *
9	0.610 *	0.664 *	0.509 *	5.766 *	2.403 *	3.322 *	2.516 *	1.264 *	2.133 *	2.933 *	0.749 *	0.779 *
10	0.664 *	0.610 *	0.509 *	1.833 *	3.391 *	12.691 *	2.403 *	1.225 *	2.186 *	2.064 *	1.113 *	0.749 *
11	0.873 *	0.558 *	0.558 *	1.512 *	2.574 *	11.874 *	2.293 *	1.515 *	2.239 *	1.427 *	0.905 *	0.720 *
12	0.779 *	0.533 *	0.558 *	1.264 *	2.516 *	12.830 *	2.186 *	56.971 *	2.186 *	1.812 *	0.779 *	0.691 *
13	0.720 *	0.558 *	0.558 *	1.113 *	2.575 *	17.072 *	2.081 *	5.514 *	2.133 *	1.470 *	0.749 *	1.557 *
14	0.691 *	0.728 *	0.750 *	1.041 *	2.632 *	45.693 *	2.349 *	2.940 *	2.133 *	1.264 *	0.720 *	1.011 *
15	0.664 *	0.809 *	1.390 *	1.041 *	2.751 *	56.654 *	2.293 *	2.239 *	2.933 *	1.149 *	0.691 *	0.841 *
16	0.636 *	0.779 *	1.768 *	5.255 *	1.929 *	38.842 *	2.186 *	2.081 *	2.134 *	1.113 *	0.691 *	0.749 *
17	0.610 *	0.664 *	2.031 *	2.349 *	1.784 *	18.057 *	1.979 *	2.403 *	1.880 *	1.041 *	3.357 *	0.720 *
18	0.843 *	0.610 *	1.316 *	2.030 *	1.784 *	9.405 *	1.929 *	3.061 *	1.646 *	1.005 *	3.257 *	0.691 *
19	0.664 *	0.679 *	0.873 *	2.244 *	1.737 *	8.350 *	1.880 *	2.575 *	1.512 *	2.412 *	2.465 *	0.664 *
20	0.664 *	0.691 *	0.720 *	2.240 *	1.691 *	9.280 *	1.784 *	2.186 *	1.427 *	1.600 *	2.239 *	0.610 *
21	0.664 *	0.636 *	0.720 *	1.833 *	1.600 *	19.644 *	1.691 *	2.081 *	1.385 *	1.512 *	3.541 *	0.610 *
22	0.636 *	0.377 *	0.664 *	1.691 *	1.600 *	11.889 *	1.645 *	1.880 *	1.344 *	1.469 *	2.465 *	0.636 *
23	0.664 *	0.377 *	12.104 *	1.512 *	1.555 *	6.382 *	1.512 *	1.784 *	1.264 *	1.427 *	1.833 *	0.636 *
24	0.664 *	0.377 *	1.272 *	1.512 *	1.512 *	4.639 *	1.427 *	1.600 *	1.225 *	1.344 *	1.737 *	0.691 *
25	0.636 *	0.723 *	0.873 *	2.472 *	1.737 *	4.882 *	1.344 *	1.555 *	1.833 *	1.264 *	1.691 *	0.749 *
26	4.486 *	1.190 *	0.691 *	1.833 *	1.646 *	4.970 *	1.304 *	1.512 *	1.512 *	1.187 *	1.600 *	0.749 *
27	5.094 *	0.779 *	0.636 *	1.470 *	1.600 *	4.480 *	1.512 *	1.469 *	1.469 *	1.041 *	1.427 *	1.182 *
28	2.533 *	0.610 *	1.390 *	1.385 *	1.645 *	4.249 *	1.344 *	1.691 *	1.427 *	1.041 *	1.344 *	1.011 *
29	1.691 *		2.264 *	1.385 *	1.600 *	4.098 *	1.344 *	1.737 *	1.344 *	1.005 *	1.264 *	0.841 *
30	1.557 *		1.515 *	1.344 *	1.512 *	3.950 *	1.344 *	1.645 *	2.312 *	0.971 *	1.187 *	0.720 *
31	1.226 *		0.971 *		1.469 *		1.304 *	38.209 *		0.971 *		0.720 *
Caudal Max.	6.015 *	1.304 *	18.905 *	17.886 *	16.257 *	57.282 *	3.877 *	57.916 *	12.969 *	4.480 *	4.023 *	1.645 *
Día	27	26	23	6	4	15	1	12	5	9	21	13
Hora	7	7	7	7	17	7	7	7	7	17	7	7
Caudal Mín.	0.583 *	0.356 *	0.485 *	0.809 *	1.225 *	1.225 *	1.304 *	1.149 *	1.225 *	0.937 *	0.691 *	0.583 *
Día	9	22	8	4	2	5	vv	3	24	31	vv	21
Hora	17	17	17	7	17	17		17	7	17		17
Caudal Medio	1.142	0.730	1.258	2.380	2.472	11.474	2.137	4.827	2.281	1.445	1.415	0.843

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



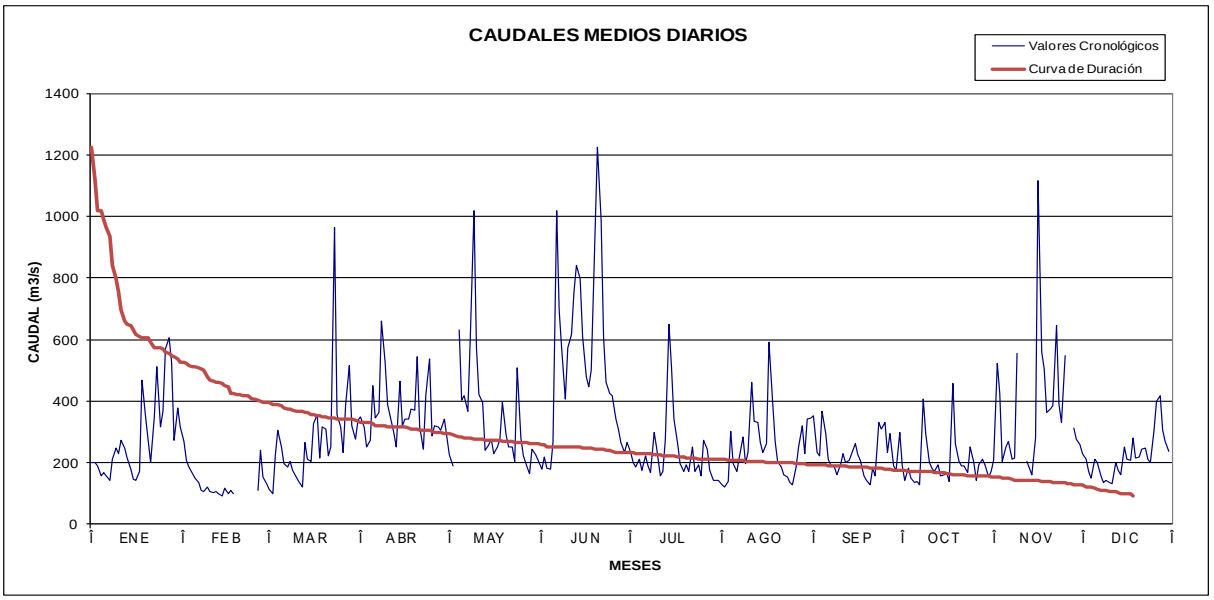
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H908 UPANO DJ. TUTAMANGOZA Area Drenaje:3404 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	200.18 *	269.06 *	129.84 *	338.66 *	282.90 *	208.64 *	264.61 *	141.95 *	344.74 *	299.03 *	170.03 *	259.20 *
2	198.26 *	205.82 *	113.92 *	349.69 *	226.33 *	179.26 *	231.23 *	128.25 *	352.66 *	189.22 *	208.73 *	228.28 *
3	187.33 *	183.70 *	99.86 *	317.02 *	188.25 *	216.33 *	198.35 *	118.81 *	232.41 *	141.95 *	523.04 *	209.71 *
4	155.47 *	163.76 *	220.16 *	251.83 *		182.87 *	183.70 *	137.10 *	222.50 *	182.32 *	423.36 *	172.39 *
5	166.30 *	149.81 *	304.21 *	273.39 *	631.51 *	178.51 *	208.91 *	300.45 *	367.55 *	149.81 *	204.13 *	149.81 *
6	154.71 *	134.99 *	250.76 *	448.91 *	403.59 *	264.48 *	174.17 *	197.41 *	293.37 *	134.22 *	250.89 *	211.55 *
7	143.48 *	110.44 *	196.42 *	343.52 *	418.11 *	1019.79 *	222.86 *	172.39 *	209.71 *	138.03 *	270.13 *	200.54 *
8	211.55 *	103.83 *	183.70 *	362.70 *	365.10 *	695.76 *	190.11 *	219.67 *	193.87 *	128.25 *	211.69 *	158.12 *
9	248.74 *	119.53 *	202.60 *	660.20 *	606.89 *	571.42 *	168.02 *	282.59 *	183.70 *	406.21 *	214.13 *	135.82 *
10	229.26 *	107.06 *	175.97 *	526.79 *	1019.49 *	407.41 *	298.09 *	194.59 *	161.39 *	295.80 *	553.26 *	143.48 *
11	273.36 *	101.13 *	154.20 *	389.75 *	573.41 *	574.59 *	247.72 *	232.96 *	192.92 *	199.22 *		134.22 *
12	248.74 *	103.83 *	138.10 *	352.73 *	420.31 *	615.67 *	155.58 *	460.73 *	230.33 *	182.32 *		130.61 *
13	214.61 *	99.83 *	120.25 *	295.95 *	396.30 *	754.99 *	170.92 *	335.31 *	200.12 *	172.39 *	203.23 *	200.18 *
14	176.76 *	92.81 *	266.73 *	250.80 *	239.81 *	842.72 *	271.20 *	330.53 *	208.73 *	191.98 *	181.48 *	173.44 *
15	146.70 *	116.82 *	209.71 *	466.20 *	257.23 *	797.44 *	649.92 *	264.84 *	229.30 *	154.65 *	159.61 *	158.19 *
16	142.71 *	98.54 *	202.33 *	319.34 *	274.63 *	608.37 *	513.28 *	231.37 *	263.03 *	159.61 *	281.18 *	251.83 *
17	172.19 *	110.56 *	324.91 *	342.30 *	230.24 *	477.82 *	341.97 *	262.75 *	226.17 *	166.30 *	1117.02 *	210.70 *
18	467.85 *	97.33 *	356.78 *	341.13 *	251.83 *	447.41 *	261.91 *	591.98 *	207.80 *	139.68 *	558.24 *	208.37 *
19	345.49 *		212.68 *	372.03 *	275.18 *	500.72 *	194.59 *	395.12 *	155.58 *	455.52 *	504.78 *	280.27 *
20	272.37 *		314.53 *	370.24 *	396.79 *	936.66 *	172.39 *	270.18 *	143.48 *	260.69 *	363.69 *	213.45 *
21	199.65 *		307.67 *	545.60 *	290.13 *	1226.45 *	193.72 *	203.90 *	128.25 *	204.13 *	375.26 *	218.39 *
22	346.90 *		222.50 *	314.40 *	249.09 *	988.22 *	172.39 *	185.51 *	182.80 *	188.34 *	384.85 *	242.68 *
23	510.52 *		251.83 *	243.45 *	249.81 *	607.47 *	251.97 *	161.26 *	158.12 *	190.11 *	646.14 *	248.74 *
24	316.85 *		964.61 *	419.41 *	204.13 *	460.23 *	172.39 *	153.84 *	331.70 *	168.02 *	387.02 *	211.69 *
25	367.14 *		354.07 *	538.05 *	506.76 *	424.87 *	191.89 *	135.76 *	309.94 *	250.89 *	331.17 *	199.65 *
26	570.02 *	110.44 *	314.58 *	286.10 *	279.39 *	419.01 *	155.58 *	128.25 *	329.27 *	199.65 *	547.12 *	303.54 *
27	604.55 *	239.31 *	233.45 *	320.50 *	221.55 *	341.13 *	273.49 *	184.29 *	231.37 *	143.48 *		400.70 *
28	527.61 *	151.66 *	387.39 *	315.69 *	186.49 *	309.70 *	243.42 *	250.89 *	295.52 *	191.04 *		418.01 *
29	273.49 *		514.69 *	303.84 *	163.87 *	263.52 *	173.28 *	319.34 *	190.11 *	210.60 *	313.37 *	305.51 *
30	377.00 *		319.20 *	340.81 *	242.41 *	233.22 *	143.48 *	230.24 *	175.97 *	193.69 *	276.65 *	269.18 *
31	315.69 *		275.76 *		225.31 *		141.90 *	341.08 *		153.91 *		235.23 *
Caudal Max.	657.86 *		1278.31 *	736.91 *		1766.84 *	770.61 *	801.23 *	385.65 *	583.50 *		429.01 *
Día	27		24	9		21	15	12	1	19		28
Hora	18		6	17		17	17	17	7	7		7
Caudal Mín.	138.02 *		94.68 *	238.28 *		168.84 *	139.56 *	110.44 *	124.56 *	124.56 *		121.66 *
Día	16		3	23		5	31	4	21	8		12
Hora	17		8	17		17	17	7	17	17		17
Caudal Medio	282.76	136.68	268.50	366.70	342.56	525.16	233.32	243.98	231.75	201.32	371.55	222.05

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



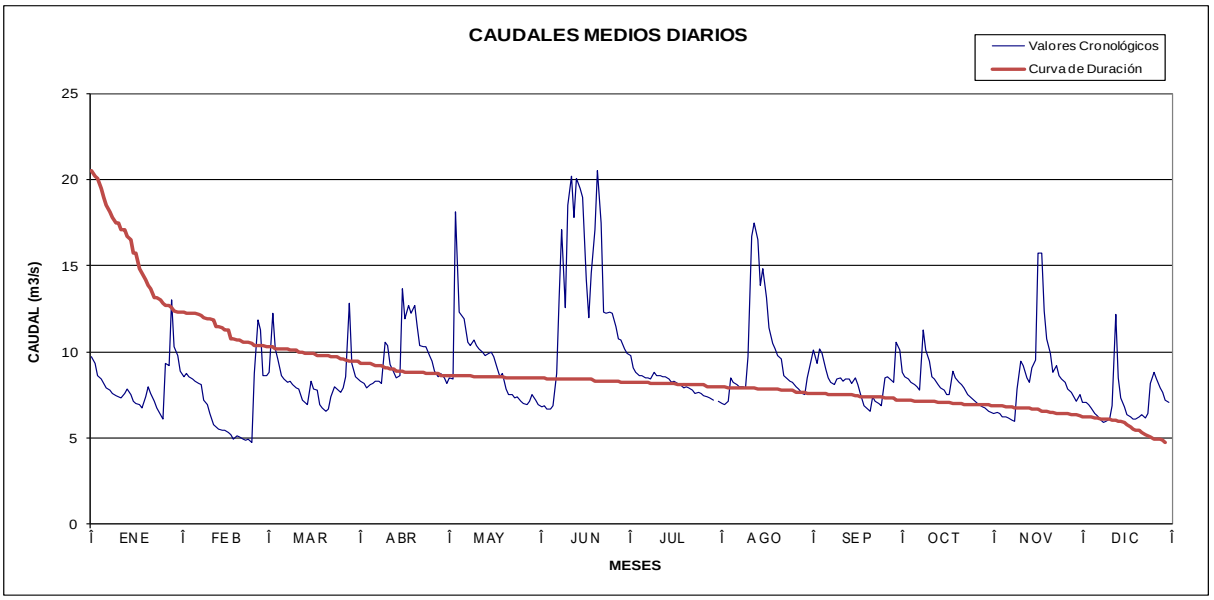
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H929 COLLAY AJ PAUTE Area Drenaje:253 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	9.707 *	8.561 *	8.646 *	8.395 *	8.149 *	6.928 *	9.893 *	7.145 *	9.454 *	10.084 *	6.507 *	7.534 *
2	9.343 *	8.731 *	8.817 *	8.312 *	8.478 *	6.785 *	9.801 *	6.999 *	10.084 *	8.817 *	6.438 *	7.072 *
3	8.646 *	8.561 *	12.262 *	8.149 *	8.395 *	6.856 *	9.078 *	6.928 *	9.346 *	8.561 *	6.507 *	7.072 *
4	8.395 *	8.395 *	10.178 *	7.908 *	18.104 *	6.645 *	8.817 *	7.145 *	10.182 *	8.395 *	6.438 *	6.928 *
5	8.149 *	8.312 *	9.616 *	8.068 *	12.336 *	6.645 *	8.646 *	8.478 *	9.893 *	8.230 *	6.237 *	6.714 *
6	7.908 *	8.149 *	8.646 *	8.149 *	12.117 *	6.856 *	8.646 *	8.230 *	8.992 *	8.068 *	6.237 *	6.438 *
7	7.751 *	8.069 *	8.395 *	8.312 *	11.901 *	8.732 *	8.478 *	8.068 *	8.478 *	7.988 *	6.171 *	6.303 *
8	7.596 *	7.219 *	8.230 *	8.312 *	10.564 *	13.139 *	8.478 *	7.988 *	8.230 *	7.751 *	6.040 *	6.041 *
9	7.444 *	6.928 *	8.312 *	8.149 *	10.369 *	17.097 *	8.396 *	7.988 *	8.068 *	11.278 *	5.976 *	5.911 *
10	7.368 *	6.439 *	8.068 *	10.570 *	10.663 *	12.558 *	8.817 *	7.908 *	8.395 *	10.084 *	7.853 *	5.976 *
11	7.293 *	5.785 *	7.908 *	10.370 *	10.369 *	18.546 *	8.646 *	9.723 *	8.478 *	9.434 *	9.434 *	6.105 *
12	7.596 *	5.660 *	7.830 *	9.259 *	10.177 *	20.232 *	8.646 *	16.696 *	8.312 *	8.561 *	9.168 *	6.857 *
13	7.830 *	5.538 *	7.219 *	8.817 *	9.987 *	17.807 *	8.561 *	17.513 *	8.396 *	8.395 *	8.478 *	12.183 *
14	7.520 *	5.477 *	7.072 *	8.478 *	9.800 *	20.085 *	8.561 *	16.531 *	8.395 *	8.068 *	8.230 *	8.485 *
15	7.145 *	5.477 *	6.928 *	8.646 *	9.893 *	19.503 *	8.395 *	13.871 *	8.149 *	7.908 *	9.078 *	7.294 *
16	6.999 *	5.298 *	8.312 *	13.649 *	9.988 *	18.989 *	8.230 *	14.820 *	8.478 *	7.751 *	9.540 *	6.787 *
17	6.928 *	5.182 *	7.830 *	11.904 *	9.707 *	14.200 *	8.312 *	13.132 *	8.069 *	7.520 *	15.725 *	6.371 *
18	6.714 *	4.904 *	7.752 *	12.676 *	8.992 *	12.014 *	8.149 *	11.395 *	7.597 *	7.520 *	15.733 *	6.237 *
19	7.371 *	5.124 *	6.928 *	12.227 *	8.561 *	14.574 *	8.068 *	10.467 *	6.856 *	8.904 *	12.339 *	6.105 *
20	7.988 *	5.067 *	6.714 *	12.671 *	8.731 *	17.097 *	7.908 *	10.178 *	6.714 *	8.478 *	10.784 *	6.105 *
21	7.597 *	4.954 *	6.575 *	11.477 *	7.832 *	20.555 *	7.988 *	9.800 *	6.575 *	8.230 *	9.896 *	6.237 *
22	7.146 *	4.843 *	6.645 *	10.370 *	7.520 *	17.513 *	7.908 *	9.615 *	7.368 *	8.068 *	8.817 *	6.371 *
23	6.716 *	4.899 *	7.371 *	10.273 *	7.520 *	12.336 *	7.751 *	8.646 *	7.145 *	7.908 *	9.168 *	6.171 *
24	6.371 *	4.734 *	7.988 *	10.275 *	7.293 *	12.227 *	7.596 *	8.395 *	6.999 *	7.520 *	8.646 *	6.439 *
25	6.105 *	8.732 *	7.830 *	9.800 *	7.368 *	12.336 *	7.674 *	8.312 *	6.856 *	7.368 *	8.395 *	8.151 *
26	9.351 *	11.864 *	7.674 *	9.434 *	7.146 *	12.227 *	7.596 *	8.230 *	8.478 *	7.219 *	8.230 *	8.819 *
27	9.173 *	11.286 *	7.910 *	8.903 *	6.999 *	11.477 *	7.444 *	7.988 *	8.561 *	7.072 *	7.830 *	8.395 *
28	13.014 *	8.646 *	8.563 *	8.561 *	6.928 *	10.763 *	7.368 *	7.830 *	8.395 *	6.928 *	7.674 *	7.910 *
29	10.273 *		12.792 *	8.732 *	7.145 *	10.663 *	7.293 *	7.596 *	8.230 *	6.785 *	7.368 *	7.674 *
30	9.801 *		9.359 *	8.478 *	7.520 *	10.177 *	7.219 *	7.520 *	10.570 *	6.714 *	7.145 *	7.219 *
31	8.903 *		8.561 *		7.222 *			8.478 *		6.575 *		7.072 *
Caudal Max.	13.358 *	13.358 *	13.358 *	15.073 *	20.877 *	21.205 *		17.800 *	10.963 *	11.793 *	18.091 *	14.567 *
Día	28	26	28	16	4	15		12	30	9	17	13
Hora	7	17	7	7	7	7		17	17	7	17	7
Caudal Mín.	6.040 *	4.627 *	6.575 *	7.908 *	6.856 *	6.575 *		6.856 *	6.575 *	6.575 *	5.911 *	5.911 *
Día	25	18	21	4	28	5		3	21	31	9	8
Hora	17	7	7	17	7	7		7	7	7	17	17
Caudal Medio	8.069	6.887	8.288	9.644	9.283	13.185	8.279	9.794	8.325	8.135	8.536	7.064

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

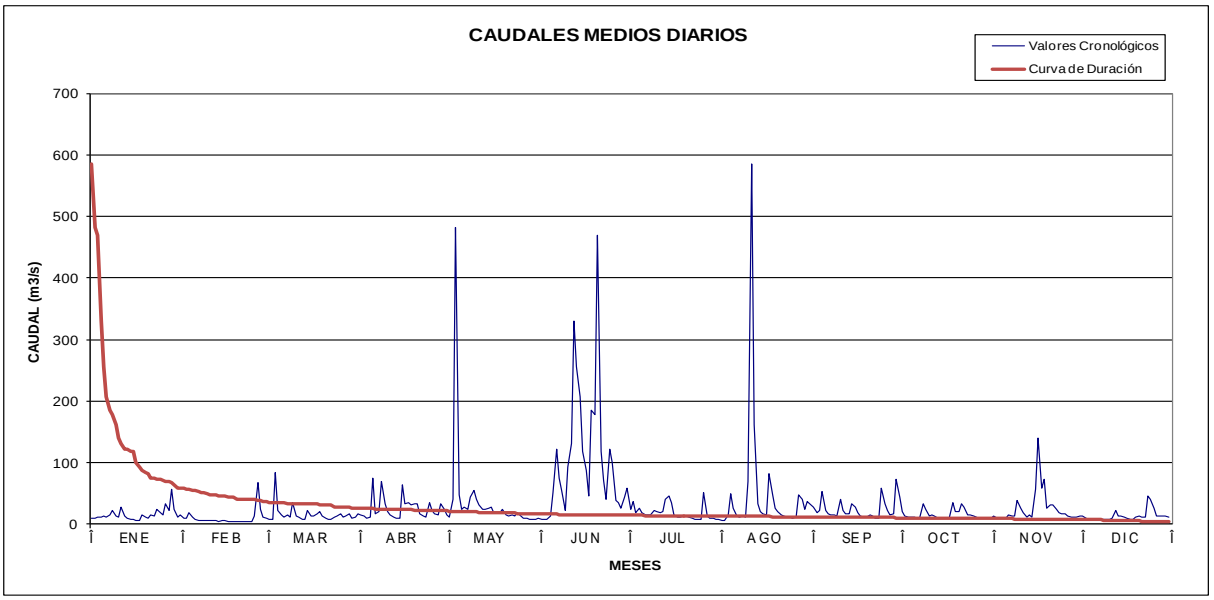
2007

H931 GUALACEO AJ PAUTE

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	9.747 *	9.331 *	9.904 *	15.970 *	14.265 *	10.187 *	57.746 *	6.808 *	30.978 *	44.247 *	9.460 *	13.633 *
2	9.497 *	8.409 *	8.248 *	15.026 *	11.280 *	7.263 *	23.451 *	6.368 *	27.163 *	20.963 *	12.172 *	12.790 *
3	11.487 *	17.730 *	7.500 *	13.429 *	40.411 *	7.034 *	36.708 *	6.368 *	18.899 *	13.330 *	9.318 *	9.322 *
4	10.811 *	11.950 *	84.401 *	8.905 *	481.453 *	6.584 *	18.787 *	14.254 *	21.101 *	11.762 *	9.041 *	8.248 *
5	13.034 *	7.381 *	21.256 *	10.518 *	46.650 *	13.034 *	25.221 *	49.359 *	52.333 *	11.598 *	8.770 *	7.621 *
6	11.447 *	6.268 *	13.878 *	73.712 *	22.898 *	51.024 *	17.996 *	24.800 *	22.523 *	10.955 *	8.911 *	7.263 *
7	14.429 *	5.367 *	11.142 *	16.480 *	28.179 *	120.886 *	14.830 *	12.801 *	16.039 *	9.895 *	14.875 *	7.263 *
8	22.585 *	5.087 *	14.393 *	20.171 *	23.415 *	74.977 *	14.443 *	11.313 *	15.628 *	9.318 *	12.438 *	7.263 *
9	13.315 *	5.178 *	10.643 *	68.553 *	43.188 *	55.217 *	14.905 *	13.174 *	14.638 *	32.985 *	12.100 *	7.263 *
10	11.189 *	5.991 *	34.439 *	33.614 *	55.414 *	22.403 *	21.553 *	10.962 *	13.689 *	23.441 *	38.614 *	7.263 *
11	27.674 *	5.386 *	13.366 *	19.688 *	40.107 *	92.614 *	20.334 *	69.097 *	39.633 *	12.442 *	25.487 *	7.263 *
12	13.006 *	5.006 *	10.663 *	14.487 *	31.070 *	130.712 *	17.538 *	584.996 *	22.350 *	14.648 *	17.673 *	9.839 *
13	9.497 *	4.734 *	7.745 *	11.437 *	23.437 *	329.983 *	19.885 *	160.657 *	16.961 *	13.034 *	11.936 *	21.357 *
14	7.994 *	4.908 *	7.503 *	9.895 *	23.352 *	255.683 *	39.738 *	32.494 *	15.847 *	9.747 *	15.119 *	13.504 *
15	6.586 *	4.820 *	22.163 *	9.180 *	24.946 *	206.696 *	46.040 *	20.864 *	32.688 *	8.905 *	10.338 *	13.508 *
16	6.054 *	4.734 *	12.263 *	62.844 *	27.071 *	118.378 *	34.358 *	16.261 *	27.773 *	9.044 *	56.840 *	10.975 *
17	6.481 *	4.647 *	13.344 *	32.474 *	18.438 *	87.243 *	14.309 *	14.265 *	18.255 *	9.904 *	138.965 *	9.180 *
18	15.429 *	4.647 *	16.039 *	34.249 *	18.231 *	46.430 *	11.929 *	81.176 *	13.344 *	9.460 *	59.132 *	8.124 *
19	10.827 *	4.647 *	20.745 *	30.886 *	18.580 *	184.255 *	10.489 *	47.236 *	11.273 *	34.082 *	72.662 *	7.754 *
20	8.507 *	4.563 *	13.797 *	32.104 *	24.543 *	178.455 *	12.758 *	24.821 *	10.489 *	20.864 *	25.334 *	11.115 *
21	14.265 *	3.778 *	8.905 *	32.458 *	14.830 *	470.003 *	12.971 *	19.995 *	14.265 *	19.304 *	31.545 *	13.366 *
22	12.288 *	3.289 *	8.375 *	17.113 *	13.504 *	117.586 *	10.962 *	15.636 *	13.156 *	33.570 *	31.305 *	11.273 *
23	23.716 *	3.289 *	8.124 *	12.619 *	14.254 *	71.274 *	9.629 *	12.801 *	9.919 *	28.179 *	23.985 *	10.643 *
24	18.255 *	3.289 *	11.570 *	11.775 *	13.504 *	40.193 *	7.991 *	10.643 *	9.180 *	15.636 *	18.787 *	44.749 *
25	14.694 *	12.309 *	13.689 *	34.580 *	18.231 *	121.869 *	7.743 *	10.489 *	59.126 *	15.301 *	16.249 *	40.468 *
26	33.039 *	67.182 *	16.280 *	22.155 *	13.344 *	99.619 *	7.743 *	10.187 *	32.348 *	13.732 *	16.062 *	25.572 *
27	22.816 *	24.453 *	10.540 *	17.101 *	9.186 *	38.138 *	50.728 *	10.798 *	21.542 *	10.650 *	12.801 *	13.330 *
28	57.274 *	11.142 *	12.118 *	14.853 *	8.905 *	34.484 *	13.561 *	47.027 *	15.271 *	9.180 *	11.598 *	12.267 *
29	23.995 *		16.674 *	32.380 *	8.118 *	25.421 *	9.605 *	40.742 *	16.261 *	8.637 *	11.273 *	12.619 *
30	10.344 *		9.605 *	23.114 *	7.743 *	44.251 *	8.507 *	22.893 *	73.141 *	8.504 *	11.273 *	13.689 *
31	14.650 *		11.950 *		7.621 *		7.152 *	37.198 *		8.637 *		11.936 *
Caudal Max.	96.567 *	75.842 *	86.448 *	122.856 *	691.621 *	649.294 *	74.585 *	851.851 *	128.303 *	54.432 *	178.321 *	47.775 *
Día	28	26	4	9	4	21	1	12	30	1	17	24
Hora	18	18	7	18	18	18	7	18	18	7	7	7
Caudal Mín.	5.952 *	3.289 *	7.263 *	8.770 *	7.500 *	6.584 *	6.805 *	6.368 *	9.041 *	8.504 *	8.504 *	6.805 *
Día	16	vv	14	4	31	4	31	vv	24	30	6	20
Hora	18		7	7	18	7	18		7	7	7	7
Caudal Medio	15.643	9.268	15.524	25.059	36.973	102.063	19.987	46.661	23.527	16.192	25.135	13.241

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



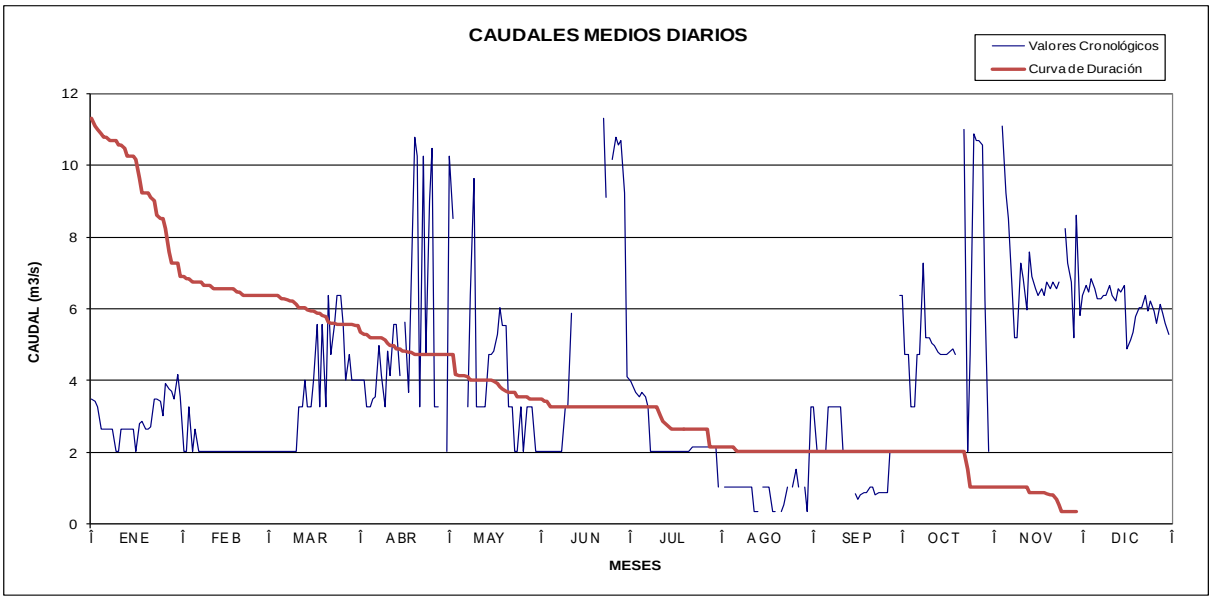
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H932 **BURGAY AJ DELEG** Area Drenaje:11 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	3.476 *	2.036 *	2.036 *	3.998 *	2.036 *	2.036 *	4.118 *	1.044 *	3.271 *	6.380 *		5.808 *
2	3.408 *	2.036 *	2.036 *	3.998 *	10.250 *	2.036 *	3.971 *		3.271 *	6.380 *		6.381 *
3	3.271 *	3.271 *	2.036 *	3.998 *	8.518 *	2.036 *	3.827 *	1.044 *	2.036 *	4.724 *	6.914 *	6.647 *
4	2.653 *	2.036 *	2.036 *	3.271 *		2.036 *	3.685 *	1.044 *	2.036 *	4.724 *		6.468 *
5	2.653 *	2.653 *	2.036 *	3.271 *		2.036 *	3.545 *	1.044 *	2.036 *	3.271 *	11.108 *	6.824 *
6	2.653 *	2.036 *	2.036 *	3.476 *	9.216 *	2.036 *	3.685 *	1.044 *	2.036 *	3.271 *	9.216 *	6.557 *
7	2.653 *	2.036 *	2.036 *	3.545 *		2.036 *	3.545 *	1.044 *	3.271 *	4.724 *	8.518 *	6.295 *
8	2.653 *	2.036 *	2.036 *	4.962 *	3.271 *	2.036 *	3.271 *	1.044 *	3.271 *	4.724 *	6.556 *	6.293 *
9	2.036 *	2.036 *	2.036 *	4.134 *	6.380 *	2.036 *	2.036 *	1.044 *	3.271 *	7.280 *	5.201 *	6.381 *
10	2.036 *	2.036 *	2.036 *	3.271 *	9.624 *	3.271 *	2.036 *	1.044 *	3.271 *	5.201 *	5.201 *	6.380 *
11	2.653 *	2.036 *	2.036 *	4.825 *	3.271 *	3.271 *	2.036 *	1.044 *	3.271 *	5.201 *	7.280 *	6.645 *
12	2.653 *	2.036 *	3.271 *	4.134 *	3.271 *	5.863 *	2.036 *	1.044 *	2.036 *	5.040 *	6.824 *	6.381 *
13	2.653 *	2.036 *	3.271 *	5.552 *	3.271 *		2.036 *	0.333 *	2.036 *	4.960 *	5.967 *	6.207 *
14	2.653 *	2.036 *	3.998 *	5.552 *	3.271 *		2.036 *	0.333 *	2.036 *	4.803 *	7.586 *	6.556 *
15	2.653 *	2.036 *	3.271 *	4.134 *	4.724 *		2.036 *			4.724 *	6.914 *	6.468 *
16	2.036 *	2.036 *	3.271 *		4.724 *		2.036 *	1.044 *	0.838 *	4.724 *	6.556 *	6.645 *
17	2.790 *	2.036 *	3.998 *	5.640 *	4.825 *		2.036 *	1.044 *	0.686 *	4.724 *	6.380 *	4.881 *
18	2.860 *	2.036 *	5.552 *	3.685 *	5.288 *		2.036 *	1.044 *	0.798 *	4.803 *	6.556 *	5.120 *
19	2.653 *	2.036 *	3.271 *	6.556 *	6.034 *		2.036 *	0.333 *	0.877 *	4.881 *	6.380 *	5.363 *
20	2.653 *	2.036 *	5.552 *	10.784 *	5.528 *		2.036 *	0.333 *	0.877 *	4.724 *	6.734 *	5.781 *
21	2.721 *	2.036 *	3.271 *	10.250 *	5.528 *		2.036 *		1.044 *		6.556 *	6.034 *
22	3.478 *	2.036 *	6.380 *	3.271 *	3.271 *		2.036 *	0.333 *	1.044 *		6.734 *	6.034 *
23	3.478 *	2.036 *	4.724 *	10.250 *	3.271 *	11.327 *	2.157 *	0.522 *	0.798 *	11.000 *	6.556 *	6.381 *
24	3.408 *	2.036 *	5.552 *	4.724 *	2.036 *	9.115 *	2.157 *	1.044 *	0.877 *	2.036 *	6.734 *	5.948 *
25	3.004 *	2.036 *	6.380 *	9.022 *	2.036 *		2.157 *		0.877 *	4.724 *		6.210 *
26	3.920 *	2.036 *	6.380 *	10.462 *	3.271 *	10.162 *	2.157 *	1.044 *	0.877 *	10.891 *	8.248 *	5.948 *
27	3.758 *	2.036 *	5.552 *	3.271 *	2.036 *	10.784 *	2.157 *	1.540 *	0.877 *	10.676 *	7.280 *	5.611 *
28	3.689 *	2.036 *	3.998 *	3.271 *	3.271 *	10.569 *	2.157 *	1.044 *	2.036 *	10.676 *	6.734 *	6.120 *
29	3.476 *		4.724 *		3.271 *	10.676 *	2.157 *			10.569 *	5.201 *	5.863 *
30	4.155 *		3.998 *		3.271 *	9.216 *	2.157 *	1.044 *		6.249 *	8.616 *	5.611 *
31	3.545 *		3.998 *		2.036 *		2.157 *	0.333 *		2.036 *		5.282 *
Caudal Max.	5.040 *	3.271 *	6.380 *				4.118 *					6.914 *
Día	30	3	vv				1					5
Hora	7	7					8					7
Caudal Mín.	2.036 *	2.036 *	2.036 *				1.044 *					4.881 *
Día	vv	vv	vv				27					17
Hora							8					17
Caudal Medio	2.980	2.102	3.639	5.308	4.528		2.502	0.879	1.839	5.797	7.021	6.101

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



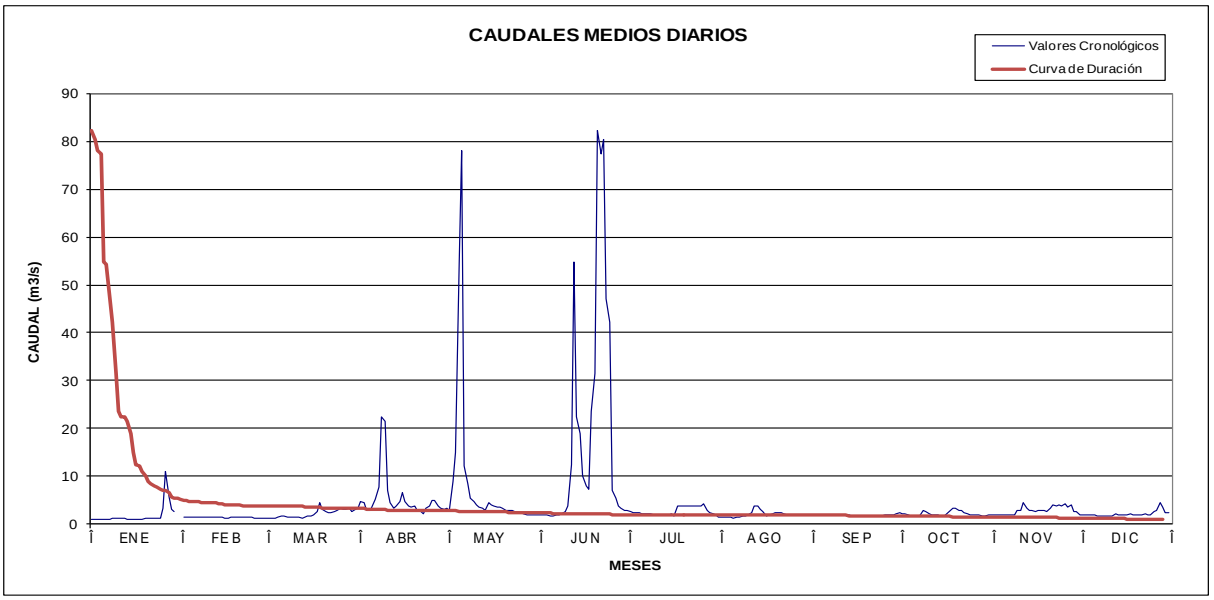
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

H942 TARQUI DJ SHUCAY

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1.055 *	1.518 *	1.217 *	3.284 *	3.336 *	1.932 *	2.847 *	1.487 *	1.859 *	2.406 *	1.859 *	2.007 *
2	1.055 *	1.518 *	1.162 *	4.595 *	2.801 *	1.932 *	2.533 *	1.518 *	1.859 *	2.124 *	1.859 *	1.932 *
3	1.004 *	1.456 *	1.217 *	4.506 *	8.868 *	1.859 *	2.448 *	1.518 *	1.788 *	2.087 *	1.859 *	1.932 *
4	1.004 *	1.393 *	1.304 *	2.715 *	14.899 *	1.788 *	2.405 *	1.518 *	1.788 *	1.823 *	1.932 *	1.896 *
5	0.954 *	1.393 *	1.363 *	2.848 *	54.246 *	1.753 *	2.364 *	1.334 *	1.823 *	1.718 *	1.932 *	1.859 *
6	0.954 *	1.333 *	1.618 *	4.033 *	78.061 *	1.753 *	2.201 *	1.081 *	1.933 *	1.684 *	1.970 *	1.859 *
7	1.055 *	1.333 *	1.584 *	5.130 *	12.239 *	1.823 *	2.161 *	1.363 *	1.896 *	1.617 *	1.932 *	1.753 *
8	1.108 *	1.333 *	1.456 *	7.789 *	8.376 *	1.933 *	2.122 *	1.488 *	1.859 *	1.551 *	1.970 *	1.617 *
9	1.108 *	1.393 *	1.393 *	22.473 *	5.471 *	2.203 *	2.045 *	1.684 *	1.859 *	2.843 *	1.932 *	1.583 *
10	1.108 *	1.518 *	1.333 *	21.494 *	4.685 *	2.533 *	1.970 *	1.718 *	1.859 *	2.498 *	2.712 *	1.583 *
11	1.162 *	1.456 *	1.333 *	7.101 *	3.919 *	3.782 *	1.932 *	1.823 *	1.788 *	2.241 *	2.893 *	1.583 *
12	1.108 *	1.363 *	1.333 *	4.409 *	3.594 *	12.270 *	1.932 *	2.419 *	1.788 *	2.008 *	4.420 *	1.583 *
13	1.055 *	1.333 *	1.194 *	3.383 *	3.385 *	54.778 *	1.932 *	3.705 *	1.788 *	1.896 *	3.284 *	2.127 *
14	1.055 *	1.333 *	1.487 *	3.864 *	2.893 *	22.471 *	1.932 *	3.649 *	1.788 *	1.823 *	2.893 *	1.933 *
15	1.029 *	1.274 *	1.617 *	4.685 *	4.380 *	18.957 *	2.007 *	3.136 *	1.718 *	1.753 *	2.755 *	2.007 *
16	1.004 *	1.304 *	1.719 *	6.542 *	4.089 *	10.025 *	2.162 *	2.498 *	1.718 *	1.718 *	2.665 *	1.932 *
17	1.055 *	1.333 *	1.896 *	4.642 *	3.754 *	8.063 *	1.738 *	1.755 *	1.718 *	2.045 *	2.710 *	1.932 *
18	1.055 *	1.333 *	2.608 *	3.754 *	3.487 *	7.235 *	3.753 *	1.970 *	1.718 *	2.580 *	2.756 *	2.045 *
19	1.081 *	1.363 *	4.409 *	3.487 *	3.435 *	23.609 *	3.645 *	2.162 *	1.718 *	3.284 *	2.848 *	1.971 *
20	1.108 *	1.393 *	2.990 *	3.699 *	3.232 *	31.504 *	3.645 *	2.364 *	1.650 *	3.332 *	2.647 *	1.896 *
21	1.135 *	1.393 *	2.668 *	2.893 *	2.847 *	82.234 *	3.645 *	2.405 *	1.650 *	2.940 *	3.187 *	1.932 *
22	1.135 *	1.363 *	2.282 *	2.710 *	2.801 *	77.394 *	3.645 *	2.323 *	1.650 *	2.801 *	3.958 *	1.970 *
23	1.162 *	1.333 *	2.453 *	2.050 *	2.710 *	80.312 *	3.645 *	2.045 *	1.650 *	2.409 *	3.753 *	2.169 *
24	1.247 *	1.333 *	2.591 *	3.187 *	2.621 *	47.138 *	3.645 *	1.932 *	1.650 *	2.084 *	3.919 *	2.007 *
25	3.229 *	1.274 *	2.756 *	3.864 *	2.490 *	42.260 *	3.645 *	1.896 *	1.753 *	2.007 *	3.819 *	2.007 *
26	11.017 *	1.274 *	3.309 *	5.002 *	2.366 *	6.953 *	3.699 *	1.859 *	1.896 *	1.932 *	4.207 *	2.580 *
27	5.688 *	1.274 *	3.165 *	4.813 *	2.162 *	5.352 *	4.151 *	1.859 *	1.823 *	1.932 *	3.514 *	2.755 *
28	2.990 *	1.274 *	3.165 *	3.864 *	1.970 *	3.653 *	2.848 *	1.859 *	1.823 *	1.823 *	3.978 *	4.399 *
29	2.491 *		3.336 *	3.333 *	1.932 *	3.284 *	2.364 *	1.896 *	1.933 *	1.684 *	2.668 *	3.587 *
30			2.666 *	3.036 *	1.859 *	2.893 *	2.122 *	1.859 *	2.162 *	1.650 *	2.535 *	2.405 *
31			3.141 *		1.896 *		1.933 *	1.859 *		1.860 *		2.405 *
Caudal Max.		1.518 *	5.064 *	30.082 *	86.183 *	86.865 *	4.440 *	3.974 *	2.241 *	3.753 *	5.195 *	4.936 *
Día		vv	19	9	5	21	27	13	30	9	12	28
Hora			16	16	16	16	17	17	16	16	16	16
Caudal Mín.		1.274 *	1.055 *	1.859 *	1.859 *	1.718 *	1.393 *	1.055 *	1.650 *	1.518 *	1.859 *	1.583 *
Día		vv	13	23	30	5	17	6	vv	8	vv	vv
Hora			16	16	7	7	17	17		16		
Caudal Medio	1.766	1.364	2.121	5.306	8.219	18.789	2.681	1.999	1.797	2.134	2.846	2.105

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

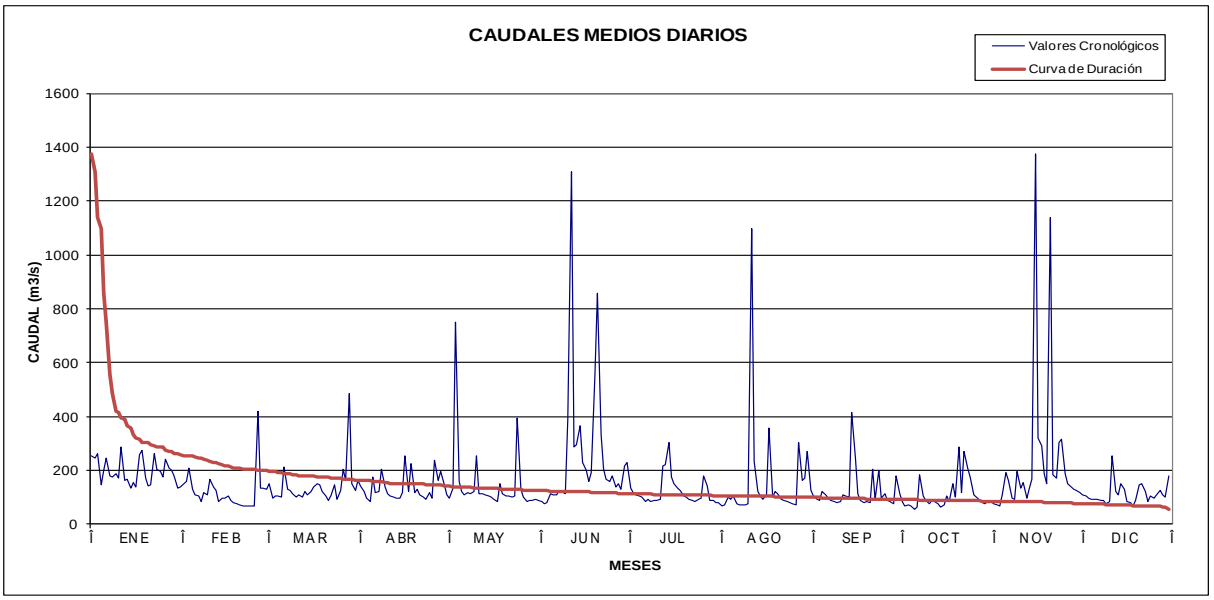
2007

H966 **MAYO AJ QDA.ZUMBAYACU** Area Drenaje:2585 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	255.24 *	150.69 *	127.73 *	160.73 *	109.11 *	86.66 *	226.40 *	77.45 *	126.44 *	112.71 *	83.53 *	115.14 *
2	244.21 *	157.83 *	147.89 *	139.64 *	97.55 *	81.48 *	134.27 *	65.09 *	102.09 *	81.48 *	76.46 *	110.30 *
3	262.73 *	209.29 *	95.32 *	122.61 *	134.27 *	75.47 *	116.37 *	71.60 *	93.11 *	65.09 *	72.56 *	104.40 *
4	145.11 *	130.32 *	105.57 *	95.32 *	749.14 *	77.45 *	109.11 *	98.67 *	86.66 *	69.71 *	68.77 *	96.43 *
5	197.74 *	109.11 *	103.24 *	84.57 *	156.39 *	113.92 *	102.09 *	89.86 *	118.84 *	67.84 *	109.11 *	92.02 *
6	246.03 *	103.24 *	98.67 *	172.62 *	120.09 *	107.92 *	98.67 *	102.09 *	109.11 *	56.35 *	189.70 *	90.94 *
7	180.28 *	84.57 *	210.97 *	115.14 *	110.30 *	106.74 *	84.57 *	75.47 *	96.43 *	60.63 *	163.66 *	92.02 *
8	174.14 *	117.60 *	129.02 *	122.61 *	116.37 *	123.88 *	93.11 *	70.65 *	87.72 *	181.83 *	95.32 *	88.79 *
9	184.96 *	109.11 *	126.44 *	202.65 *	112.71 *	121.35 *	84.57 *	70.65 *	81.48 *	102.09 *	90.94 *	85.61 *
10	169.61 *	166.62 *	111.50 *	135.60 *	118.84 *	112.71 *	86.66 *	72.56 *	77.45 *	86.66 *	194.50 *	74.49 *
11	287.87 *	135.60 *	98.67 *	111.50 *	255.24 *	391.20 *	87.72 *	73.52 *	83.53 *	73.52 *	134.27 *	83.53 *
12	162.19 *	123.88 *	106.74 *	105.57 *	111.50 *	1307.54 *	93.11 *	1098.02 *	110.30 *	86.66 *	154.95 *	253.38 *
13	166.62 *	84.57 *	98.67 *	99.80 *	113.92 *	285.89 *	216.05 *	231.67 *	103.24 *	82.50 *	95.32 *	120.09 *
14	134.27 *	96.43 *	122.61 *	96.43 *	110.30 *	295.85 *	221.19 *	121.35 *	99.80 *	76.46 *	131.63 *	107.92 *
15	152.11 *	94.21 *	106.74 *	94.21 *	103.24 *	363.81 *	303.94 *	102.09 *	414.83 *	64.18 *	166.62 *	147.89 *
16	136.94 *	102.09 *	120.09 *	115.14 *	98.67 *	228.15 *	175.66 *	93.11 *	249.69 *	70.65 *	1374.15 *	130.32 *
17	258.97 *	85.61 *	135.60 *	255.24 *	89.86 *	201.01 *	147.89 *	109.11 *	112.71 *	104.40 *	320.47 *	83.53 *
18	272.26 *	77.45 *	150.69 *	121.35 *	84.57 *	156.39 *	131.63 *	354.91 *	86.66 *	82.50 *	291.84 *	77.45 *
19	171.11 *	73.52 *	146.50 *	224.66 *	150.69 *	192.89 *	125.15 *	99.80 *	78.44 *	147.89 *	186.53 *	65.09 *
20	142.36 *	71.60 *	121.35 *	117.60 *	112.71 *	555.04 *	105.57 *	120.09 *	81.48 *	100.94 *	147.89 *	88.79 *
21	145.11 *	68.77 *	104.40 *	127.73 *	104.40 *	857.69 *	99.80 *	111.50 *	77.45 *	287.87 *	1138.39 *	146.50 *
22	262.73 *	66.92 *	87.72 *	110.30 *	105.57 *	331.04 *	89.86 *	93.11 *	204.30 *	116.37 *	181.83 *	149.29 *
23	202.65 *	68.77 *	102.09 *	98.67 *	100.94 *	202.65 *	86.66 *	86.66 *	89.86 *	268.42 *	169.61 *	120.09 *
24	196.12 *	67.84 *	143.73 *	90.94 *	103.24 *	165.14 *	84.57 *	82.50 *	197.74 *	209.29 *	303.94 *	84.57 *
25	175.66 *	66.92 *	92.02 *	116.37 *	395.87 *	156.39 *	90.94 *	78.44 *	95.32 *	175.66 *	314.22 *	103.24 *
26	238.79 *	417.23 *	125.15 *	96.43 *	129.02 *	180.28 *	97.55 *	76.46 *	112.71 *	107.92 *	184.96 *	97.55 *
27	209.29 *	134.27 *	202.65 *	237.00 *	98.67 *	135.60 *	178.73 *	72.56 *	88.79 *	98.67 *	149.29 *	109.11 *
28	197.74 *	132.95 *	162.19 *	162.19 *	84.57 *	147.89 *	139.64 *	303.94 *	82.50 *	93.11 *	135.60 *	126.44 *
29	178.73 *		484.86 *	194.50 *	87.72 *	130.32 *	88.79 *	163.66 *	75.47 *	79.45 *	129.02 *	110.30 *
30	131.63 *		149.29 *	143.73 *	85.61 *	216.05 *	88.79 *	171.11 *	178.73 *	76.46 *	125.15 *	100.94 *
31	136.94 *		123.88 *		89.86 *		79.45 *	268.42 *		87.72 *		180.28 *
Caudal Max.	287.87 *	417.23 *	484.86 *	255.24 *	749.14 *	1307.54 *	303.94 *	1098.02 *	414.83 *	287.87 *	1374.15 *	253.38 *
Día	11	26	29	17	4	12	15	12	15	21	16	12
Hora	17	17	17	17	17	17	17	17	17	17	17	17
Caudal Mín.	131.63 *	66.92 *	87.72 *	84.57 *	84.57 *	75.47 *	79.45 *	65.09 *	75.47 *	56.35 *	68.77 *	65.09 *
Día	30	vv	22	5	vv	3	31	2	29	6	4	19
Hora	17		17	17		17	17	17	17	17	17	17
Caudal Medio	194.20	118.11	136.84	135.69	143.26	250.28	124.79	151.81	120.10	108.87	232.67	110.85

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



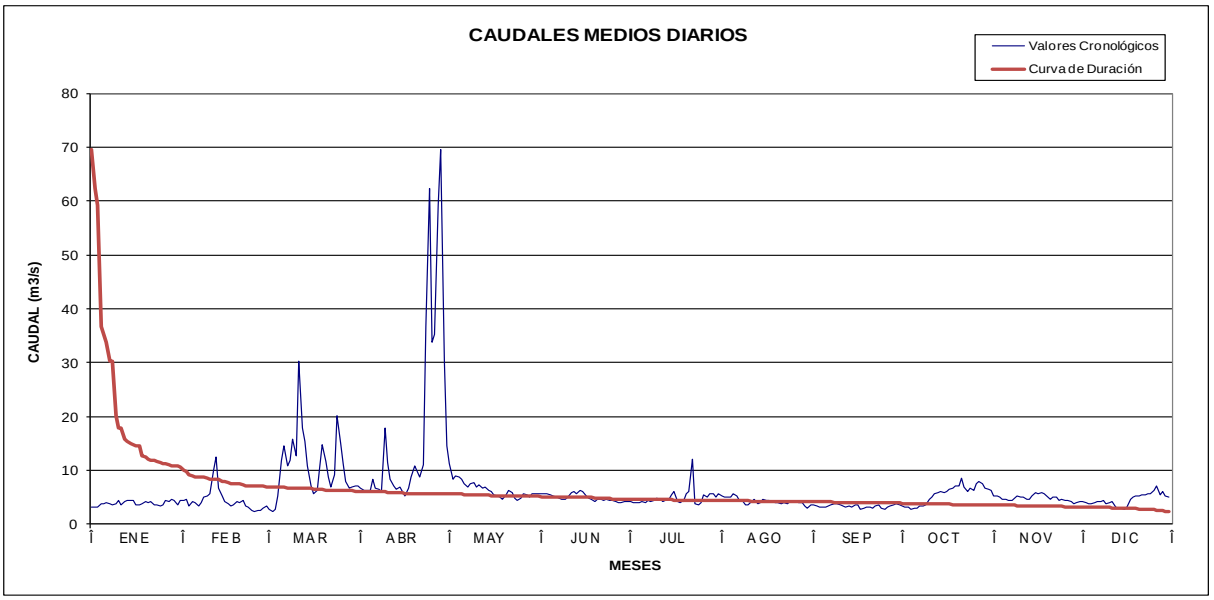
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

HA2D PORTOVIEJO EN PICOAZA

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	3.031 *	4.449 *	3.273 *	7.101 *	14.579 *	5.569 *	4.163 *	5.611 *	3.461 *	3.557 *	6.333 *	4.163 *
2	3.061 *	4.485 *	2.779 *	6.733 *	11.234 *	5.572 *	4.199 *	5.252 *	3.525 *	3.398 *	5.287 *	4.093 *
3	3.091 *	3.429 *	2.312 *	6.159 *	8.275 *	5.610 *	3.955 *	5.050 *	3.273 *	3.091 *	5.128 *	4.059 *
4	3.728 *	4.128 *	2.665 *	6.158 *	8.936 *	5.570 *	4.059 *	5.052 *	3.120 *	3.031 *	5.090 *	3.787 *
5	3.687 *	4.024 *	5.274 *	6.337 *	8.779 *	5.366 *	3.991 *	5.051 *	3.061 *	2.686 *	4.496 *	3.655 *
6	4.024 *	3.398 *	11.757 *	8.367 *	8.367 *	5.207 *	4.128 *	5.612 *	3.121 *	2.856 *	4.522 *	3.990 *
7	3.788 *	3.990 *	14.602 *	6.691 *	7.433 *	4.935 *	3.887 *	5.169 *	3.366 *	2.914 *	4.449 *	4.234 *
8	3.590 *	5.051 *	10.814 *	6.394 *	6.962 *	4.707 *	4.314 *	4.305 *	3.493 *	3.242 *	4.377 *	4.234 *
9	3.754 *	5.138 *	11.887 *	6.036 *	7.574 *	4.528 *	4.128 *	4.128 *	3.721 *	3.366 *	4.782 *	4.305 *
10	4.308 *	5.706 *	15.766 *	17.867 *	7.769 *	4.488 *	4.451 *	3.622 *	3.655 *	3.622 *	5.290 *	3.688 *
11	3.622 *	10.037 *	12.565 *	11.388 *	6.779 *	5.014 *	4.708 *	3.622 *	3.493 *	4.633 *	5.051 *	4.024 *
12	4.103 *	12.401 *	30.190 *	8.266 *	7.246 *	5.734 *	4.596 *	4.269 *	3.242 *	5.050 *	4.935 *	4.165 *
13	4.413 *	6.601 *	17.767 *	7.103 *	6.560 *	6.072 *	4.269 *	4.485 *	3.213 *	5.528 *	4.522 *	3.212 *
14	4.341 *	5.209 *	15.410 *	6.466 *	6.870 *	5.652 *	4.449 *	3.754 *	3.304 *	5.734 *	4.633 *	3.001 *
15	4.376 *	4.133 *	10.806 *	6.875 *	6.245 *	6.290 *	4.488 *	4.059 *	3.181 *	6.029 *	5.142 *	2.856 *
16	3.622 *	3.855 *	7.062 *	5.988 *	5.945 *	5.944 *	5.448 *	4.633 *	3.462 *	5.860 *	5.902 *	2.658 *
17	3.493 *	3.367 *	5.610 *	5.168 *	5.488 *	5.250 *	6.115 *	4.376 *	3.590 *	6.072 *	5.528 *	3.095 *
18	3.755 *	3.604 *	6.144 *	6.614 *	5.128 *	4.858 *	4.198 *	4.413 *	2.799 *	6.464 *	5.818 *	4.485 *
19	4.093 *	4.084 *	10.583 *	8.792 *	5.052 *	4.522 *	3.922 *	4.133 *	2.856 *	6.643 *	5.610 *	5.050 *
20	3.962 *	3.955 *	14.830 *	10.712 *	4.596 *	4.269 *	4.377 *	3.889 *	3.120 *	7.021 *	5.287 *	5.168 *
21	4.268 *	4.413 *	11.598 *	9.743 *	5.448 *	4.633 *	5.611 *	3.922 *	3.151 *	7.014 *	4.670 *	5.287 *
22	3.493 *	3.429 *	8.678 *	8.624 *	6.201 *	4.595 *	5.987 *	3.829 *	3.001 *	8.471 *	4.935 *	5.407 *
23	3.526 *	3.031 *	6.917 *	10.915 *	5.819 *	4.413 *	12.117 *	4.024 *	3.306 *	6.922 *	5.051 *	5.489 *
24	3.398 *	2.577 *	9.067 *	36.776 *	4.861 *	4.595 *	3.789 *	3.721 *	3.590 *	6.036 *	4.453 *	5.693 *
25	3.557 *	2.390 *	20.155 *	62.340 *	4.343 *	4.449 *	3.461 *	4.199 *	2.943 *	6.643 *	4.528 *	5.569 *
26	4.314 *	2.444 *	15.014 *	33.775 *	4.821 *	4.318 *	3.865 *	4.094 *	2.686 *	6.333 *	4.274 *	6.324 *
27	4.206 *	2.469 *	11.144 *	35.180 *	5.569 *	4.093 *	5.448 *	4.198 *	3.031 *	7.578 *	4.305 *	7.017 *
28	4.634 *	2.972 *	7.928 *	59.192 *	5.488 *	3.887 *	5.091 *	3.923 *	3.304 *	7.867 *	4.128 *	5.490 *
29	4.449 *		6.553 *	69.569 *	4.935 *	4.024 *	5.529 *	3.956 *	3.493 *	7.528 *	3.721 *	5.995 *
30	3.461 *		6.916 *	30.226 *	5.653 *	4.198 *	5.695 *	3.398 *	3.820 *	6.733 *	4.060 *	5.168 *
31	4.305 *		7.101 *		5.651 *		4.946 *	3.001 *		6.376 *		4.973 *
Caudal Max.	5.011 *	14.892 *	34.697 *	75.665 *	16.891 *	6.509 *	18.247 *	5.818 *	3.854 *	8.726 *	6.509 *	7.526 *
Día	21	12	12	29	1	15	23	6	30	22	1	27
Hora	7	7	7	7	7	17	7	7	7	7	7	7
Caudal Mín.	2.972 *	2.312 *	2.261 *	5.089 *	4.128 *	3.854 *	3.397 *	2.972 *	2.631 *	2.631 *	3.654 *	2.631 *
Día	1	26	3	17	25	26	25	31	26	5	29	16
Hora	17	7	17	7	7	17	17	17	7	7	7	17
Caudal Medio	3.853	4.456	10.425	17.052	6.729	4.945	4.819	4.282	3.279	5.429	4.877	4.527

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

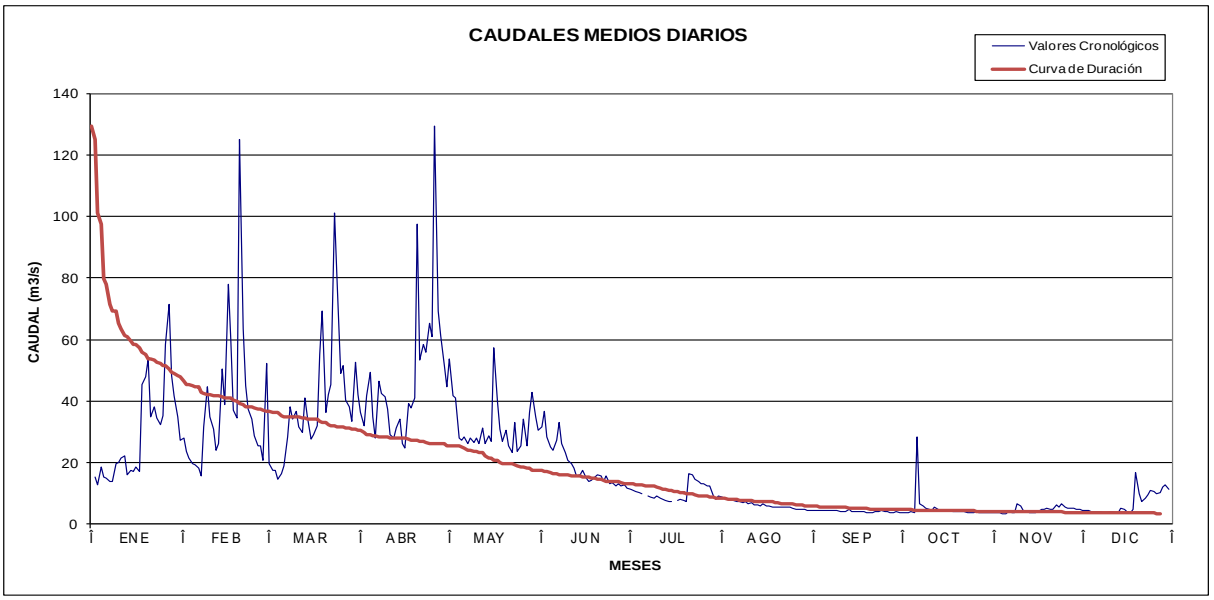
2007

HA2Y **PACHIJAL A.J. GUAYLLABAMBA**

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		27.830 *	52.136 *	42.173 *	44.513 *	30.406 *	11.759 *	9.015 *	4.570 *	3.795 *	3.510 *	4.653 *
2	15.325 *	23.638 *	19.511 *	36.152 *	53.850 *	31.412 *	11.317 *	8.891 *	4.489 *	3.795 *	3.510 *	4.570 *
3	12.851 *	21.445 *	17.336 *	31.770 *	41.817 *	36.758 *	10.888 *	8.280 *	4.489 *	3.650 *	3.511 *	4.570 *
4	18.370 *	19.538 *	17.336 *	41.628 *	40.826 *	28.320 *	10.606 *	7.926 *	4.489 *	3.723 *	3.510 *	4.489 *
5	15.160 *	19.131 *	14.472 *	49.378 *	27.984 *	25.049 *	10.058 *	7.811 *	4.408 *	4.096 *	3.372 *	4.172 *
6	14.982 *	18.302 *	16.243 *	34.959 *	27.198 *	23.876 *	9.790 *	7.583 *	4.329 *	3.795 *	3.372 *	4.018 *
7	13.794 *	15.685 *	18.751 *	27.806 *	28.291 *	27.057 *		7.140 *	4.408 *	28.138 *	3.869 *	3.943 *
8	13.794 *	31.521 *	28.322 *	46.352 *	26.018 *	32.922 *	9.015 *	7.359 *	4.408 *	6.617 *	3.580 *	3.869 *
9	19.538 *	44.500 *	38.085 *	42.501 *	27.895 *	26.300 *	8.766 *	7.031 *	4.489 *	5.718 *	3.510 *	3.795 *
10	20.149 *	34.928 *	34.055 *	41.497 *	26.511 *	23.182 *	8.520 *	7.144 *	4.249 *	5.082 *	6.620 *	3.795 *
11	21.401 *	30.980 *	36.758 *	37.396 *	27.806 *	20.762 *	9.143 *	6.506 *	4.172 *	4.653 *	5.757 *	4.018 *
12	22.063 *	23.876 *	31.499 *	29.114 *	26.265 *	19.505 *	8.280 *	6.820 *	4.094 *	4.408 *	4.251 *	3.869 *
13	15.899 *	26.018 *	29.880 *	28.038 *	31.244 *	18.302 *	8.043 *	6.303 *	4.172 *	5.641 *	3.943 *	3.795 *
14	17.401 *	50.251 *	40.826 *	31.217 *	26.018 *	15.756 *	7.583 *	6.203 *	4.744 *	4.821 *	3.723 *	3.795 *
15	17.225 *	38.890 *	34.705 *	33.978 *	28.543 *	15.950 *	7.470 *	6.006 *	4.172 *	4.570 *	3.650 *	5.097 *
16	18.703 *	78.100 *	27.771 *	26.030 *	26.767 *	17.336 *	7.249 *	6.406 *	4.172 *	4.489 *	3.510 *	4.744 *
17	17.152 *	59.613 *	29.066 *	24.599 *	57.270 *	14.806 *		6.008 *	4.094 *	4.249 *	3.943 *	4.172 *
18	45.351 *	37.075 *	31.782 *	39.212 *	39.845 *	13.960 *	7.811 *	5.909 *	3.943 *	4.249 *	4.821 *	3.795 *
19	47.870 *	34.627 *	55.093 *	37.643 *	30.943 *	14.294 *	8.043 *	5.624 *	3.869 *	4.018 *	4.657 *	4.914 *
20	53.611 *	124.962 *	69.154 *	41.139 *	26.767 *	15.325 *	7.811 *	5.438 *	3.795 *	3.943 *	5.080 *	16.654 *
21	34.677 *	63.369 *	36.114 *	97.721 *	30.670 *	16.044 *	7.470 *	5.348 *	3.795 *	3.943 *	4.906 *	9.836 *
22	37.957 *	44.890 *	42.128 *	53.374 *	25.533 *	15.504 *	16.418 *	5.440 *	3.795 *	3.943 *	4.738 *	7.364 *
23	34.627 *	37.339 *	45.530 *	58.361 *	23.415 *	13.794 *	15.983 *	5.348 *	3.869 *	3.943 *	6.055 *	8.280 *
24	32.378 *	34.121 *	101.120 *	56.032 *	32.931 *	15.685 *	14.462 *	5.531 *	4.018 *	3.795 *	5.440 *	9.399 *
25	35.245 *	28.546 *	79.758 *	65.141 *	23.641 *	13.148 *	13.960 *	5.535 *	4.256 *	3.650 *	6.506 *	10.746 *
26	58.478 *	25.296 *	48.949 *	60.999 *	25.557 *	13.631 *	13.156 *	4.993 *	4.096 *	3.797 *	5.626 *	10.476 *
27	71.515 *	25.533 *	51.494 *	129.408 *	34.295 *	12.520 *	13.148 *	4.906 *	3.869 *	4.172 *	5.257 *	9.660 *
28	48.404 *	20.773 *	40.195 *	69.341 *	25.557 *	12.988 *	12.364 *	4.821 *	3.795 *	3.650 *	5.168 *	10.072 *
29	41.817 *		38.274 *	61.315 *	36.444 *	12.364 *	12.220 *	4.736 *	3.723 *	3.650 *	5.257 *	11.929 *
30	34.959 *		33.465 *	51.356 *	42.825 *	12.829 *	9.274 *	4.653 *	4.172 *	3.650 *	4.821 *	12.839 *
31	27.280 *		52.580 *		34.928 *		8.160 *	4.570 *		3.580 *		11.320 *
Caudal Max.		163.760 *	148.628 *	142.832 *	66.887 *	38.890 *		9.141 *	5.080 *	45.530 *	8.160 *	21.400 *
Día		20	24	27	2	3		1	14	7	10	20
Hora		7	17	7	17	7		7	7	7	7	7
Caudal Mín.		15.150 *	13.794 *	23.180 *	22.726 *	12.210 *		4.570 *	3.650 *	3.510 *	3.372 *	3.795 *
Día		7	5	17	23	29		31	29	31	vv	vv
Hora		17	17	17	17	17		17	17	17		
Caudal Medio	29.266	37.170	39.109	47.521	32.328	19.659	10.302	6.299	4.165	5.007	4.516	6.730

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

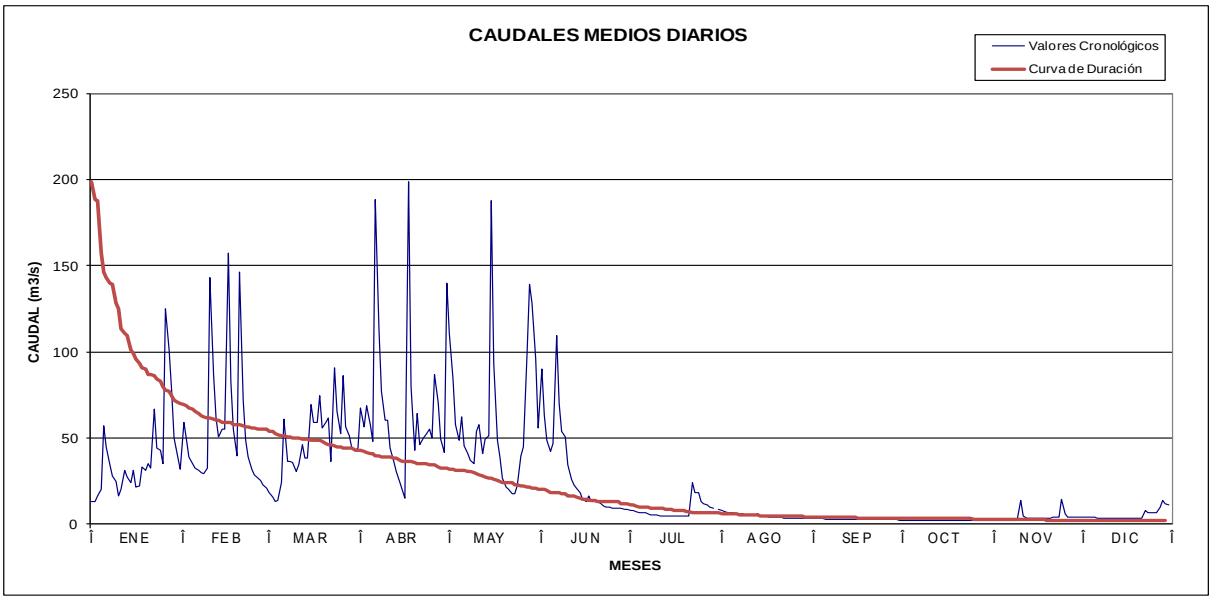
2007

HA2Z **CAONI A.J. BLANCO**

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	12.719 *	59.222 *	20.916 *	44.323 *	139.611 *	55.785 *	8.309 *	8.737 *	3.250 *	2.299 *	1.834 *	4.023 *
2	12.719 *	49.214 *	18.126 *	67.137 *	110.995 *	90.123 *	8.033 *	8.173 *	3.250 *	2.243 *	1.834 *	3.859 *
3	16.459 *	39.014 *	15.357 *	56.308 *	84.249 *	63.165 *	7.764 *	7.375 *	3.250 *	2.243 *	1.834 *	3.859 *
4	19.931 *	34.942 *	12.719 *	68.618 *	57.450 *	48.684 *	7.375 *	6.632 *	3.180 *	2.189 *	1.834 *	3.779 *
5	57.176 *	32.306 *	13.714 *	57.404 *	48.684 *	41.995 *	6.632 *	6.632 *	3.110 *	2.135 *	1.741 *	3.700 *
6	44.707 *	31.215 *	24.316 *	48.064 *	62.132 *	46.916 *	6.515 *	6.283 *	2.907 *	2.135 *	1.741 *	3.700 *
7	34.185 *	30.159 *	60.754 *	188.551 *	45.659 *	109.747 *	6.283 *	6.169 *	2.841 *	2.135 *	1.741 *	3.623 *
8	27.813 *	29.131 *	36.124 *	113.232 *	40.757 *	70.102 *	5.732 *	5.838 *	2.841 *	2.031 *	1.741 *	3.545 *
9	24.925 *	32.514 *	36.555 *	77.147 *	36.924 *	53.651 *	5.313 *	5.624 *	2.714 *	1.981 *	1.741 *	3.545 *
10	16.075 *	143.010 *	35.761 *	60.543 *	34.942 *	50.503 *	5.313 *	5.518 *	2.714 *	1.931 *	1.741 *	3.545 *
11	19.931 *	86.587 *	30.505 *	60.443 *	53.968 *	34.185 *	5.212 *	5.415 *	2.714 *	1.834 *	13.638 *	3.545 *
12	31.332 *	61.384 *	34.185 *	43.783 *	57.904 *	26.215 *	4.918 *	5.313 *	2.714 *	1.834 *	4.934 *	3.545 *
13	27.500 *	50.560 *	46.318 *	36.124 *	40.691 *	22.575 *	4.918 *	5.313 *	2.714 *	1.834 *	3.545 *	3.545 *
14	24.086 *	55.245 *	38.411 *	30.205 *	49.213 *	20.930 *	4.823 *	5.872 *	2.652 *	1.834 *	3.545 *	3.545 *
15	31.449 *	54.927 *	38.563 *	23.773 *	51.406 *	18.126 *	4.728 *	4.544 *	2.590 *	1.834 *	3.545 *	3.471 *
16	21.459 *	157.682 *	69.616 *	19.607 *	187.804 *	14.100 *	4.728 *	4.544 *	2.530 *	1.834 *	3.545 *	3.396 *
17	22.007 *	83.027 *	59.222 *	14.816 *	93.240 *	12.719 *	4.544 *	4.366 *	2.530 *	1.834 *	3.471 *	3.396 *
18	33.189 *	55.196 *	58.699 *	198.782 *	48.684 *	16.022 *	4.544 *	4.192 *	2.470 *	1.834 *	3.396 *	3.396 *
19	30.950 *	39.246 *	74.827 *	79.807 *	38.659 *	13.105 *	4.544 *	4.192 *	2.470 *	1.834 *	3.323 *	3.396 *
20	35.354 *	146.483 *	55.748 *	42.885 *	26.517 *	13.304 *	4.544 *	4.107 *	2.470 *	1.834 *	3.250 *	3.396 *
21	32.306 *	72.197 *	58.699 *	64.302 *	21.730 *	12.719 *	4.544 *	4.023 *	2.470 *	1.834 *	3.623 *	3.396 *
22	66.847 *	48.684 *	61.384 *	46.311 *	20.125 *	11.801 *	4.544 *	3.779 *	2.470 *	2.083 *	3.941 *	3.396 *
23	43.783 *	38.659 *	36.169 *	49.608 *	17.384 *	10.437 *	23.885 *	3.545 *	2.470 *	2.031 *	4.023 *	7.635 *
24	42.885 *	31.948 *	90.567 *	52.040 *	17.384 *	9.788 *	18.151 *	3.545 *	2.470 *	2.031 *	4.023 *	6.875 *
25	35.330 *	28.785 *	65.560 *	55.196 *	22.007 *	9.632 *	18.383 *	3.545 *	2.470 *	2.031 *	14.590 *	6.632 *
26	125.255 *	26.803 *	52.331 *	49.608 *	39.556 *	9.325 *	12.719 *	3.471 *	2.470 *	1.981 *	5.832 *	6.632 *
27	101.313 *	25.243 *	86.032 *	86.806 *	44.707 *	9.325 *	11.447 *	3.396 *	2.470 *	1.931 *	4.025 *	6.632 *
28	77.734 *	22.575 *	56.308 *	70.693 *	99.003 *	9.325 *	10.929 *	3.323 *	2.470 *	1.931 *	3.779 *	9.788 *
29	50.209 *		50.954 *	48.959 *	139.407 *	9.026 *	9.796 *	3.250 *	2.355 *	1.931 *	3.700 *	13.714 *
30	38.787 *		43.783 *	41.589 *	128.241 *	8.591 *	9.325 *	3.180 *	2.355 *	1.882 *	3.859 *	11.447 *
31	31.948 *		42.885 *		96.019 *			3.110 *		1.834 *		11.100 *
Caudal Max.	127.180 *	287.255 *	108.754 *	260.384 *	223.504 *	127.180 *		9.026 *	3.250 *	2.355 *	19.854 *	14.710 *
Día	26	16	24	18	16	7		1	vv	1	25	29
Hora	6	6	6	6	6	6		6		6	6	6
Caudal Mín.	12.719 *	22.007 *	12.719 *	12.719 *	16.912 *	8.448 *		3.110 *	2.355 *	1.834 *	1.741 *	3.396 *
Día	vv	28	4	17	23	30		31	vv	vv	vv	vv
Hora		18	18	18	18	18		18				
Caudal Medio	38.399	55.927	45.971	63.222	63.066	30.731	7.950	4.936	2.680	1.973	3.846	5.131

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



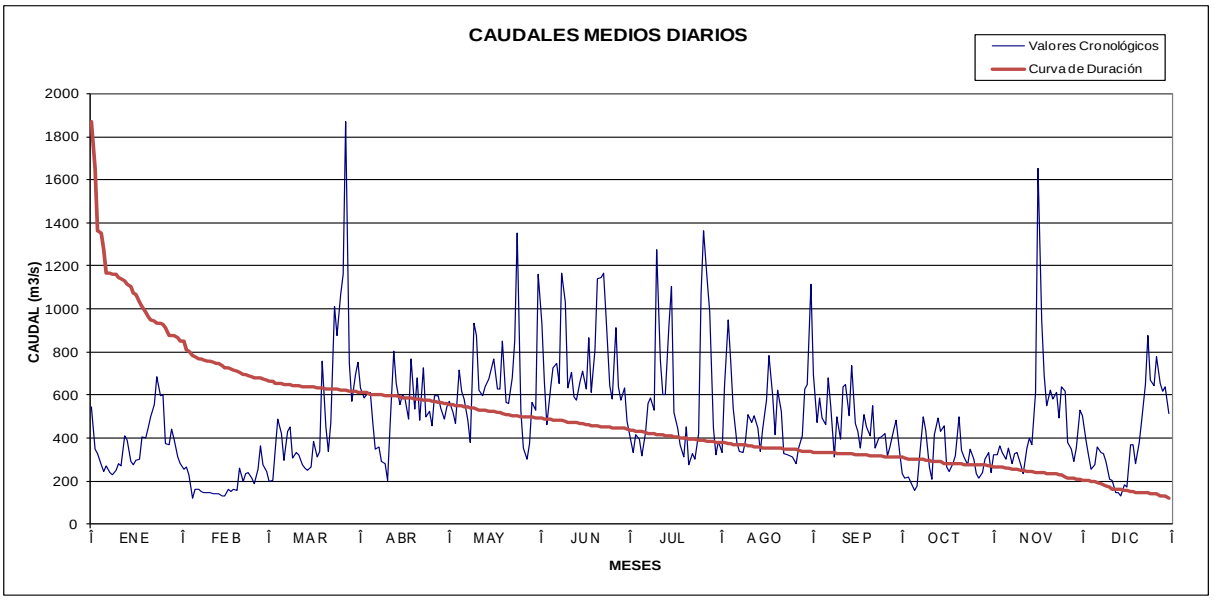
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

HB23 AGUARICO EN NUEVA LOJA (LA GABARRA) Area Drenaje:4353 km2

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	545.6	253.8	241.5	752.7	545.8	1162.0	476.1	383.6	1115.0	324.4	240.0	529.4
2	346.1	267.1	196.5	634.7	569.0	935.1	390.7	330.1	696.2	231.4	324.2	504.5
3	328.7	230.9	204.9	585.1	517.3	663.0	332.2	641.9	471.6	215.4	323.8	384.5
4	275.5	117.4	346.2	602.4	466.7	460.2	415.9	948.3	585.4	215.8	363.3	314.5
5	244.6	158.6	489.9	609.1	713.7	625.4	391.8	756.0	494.9	189.9	330.9	254.6
6	268.5	162.1	419.5	473.4	617.8	727.3	319.1	537.6	462.4	157.0	300.3	273.3
7	237.4	148.5	297.9	347.8	580.8	744.5	424.1	379.6	678.3	177.2	355.3	357.9
8	229.7	145.4	429.4	357.8	483.4	654.6	561.8	339.4	547.6	310.1	278.2	333.6
9	250.3	145.8	453.0	291.6	379.3	1167.0	588.2	333.3	312.4	498.3	327.2	325.3
10	279.0	147.9	305.2	277.9	933.9	1029.0	526.3	391.1	500.3	437.8	330.5	291.2
11	271.6	143.0	334.0	202.1	876.5	634.2	1277.0	509.9	394.8	262.3	273.6	208.2
12	409.3	141.0	319.7	457.2	620.7	703.4	763.3	473.7	635.1	209.5	235.8	200.6
13	389.1	139.3	276.6	802.2	595.5	589.0	603.1	501.4	649.4	414.9	353.0	146.1
14	291.9	128.2	259.3	652.1	639.7	576.6	601.3	446.0	503.3	490.6	400.4	144.8
15	277.5	129.5	249.8	556.9	675.1	664.0	928.4	337.4	737.0	432.1	367.6	130.6
16	294.4	159.1	263.3	603.9	721.1	709.0	1105.0	445.2	466.5	456.7	612.3	183.9
17	302.8	148.6	384.0	584.0	766.1	626.2	517.9	576.1	430.2	266.2	1655.0	173.0
18	402.7	159.4	310.3	485.2	625.2	867.7	448.5	780.8	352.7	242.2	941.4	366.2
19	400.5	155.7	337.9	768.3	628.0	613.4	365.8	596.3	508.2	277.7	688.8	366.7
20	445.6	259.8	755.6	531.6	851.7	810.2	308.9	416.5	453.3	314.1	550.3	282.6
21	496.8	198.1	452.0	679.3	567.5	1140.0	449.6	623.1	412.1	498.7	623.0	380.7
22	552.6	234.9	339.7	480.5	557.5	1146.0	276.0	524.0	548.4	344.3	579.8	484.3
23	682.9	236.9	470.3	727.1	678.8	1166.0	326.9	324.7	350.8	310.9	613.5	648.2
24	597.3	215.1	1008.0	498.6	852.3	965.1	299.3	320.6	396.8	275.3	491.6	876.6
25	601.3	185.1	878.3	521.8	1351.0	642.4	420.7	318.7	406.6	348.2	639.4	669.6
26	375.4	252.8	1065.0	457.3	523.6	580.3	1070.0	311.0	418.6	298.6	616.2	643.0
27	367.3	361.5	1158.0	598.1	352.3	911.5	1362.0	280.1	315.9	235.4	378.8	776.3
28	440.8	272.6	1871.0	593.7	303.3	639.5	1128.0	354.2	359.6	214.1	346.6	651.4
29	395.4		744.6	538.5	375.7	576.2	984.2	410.6	436.9	236.4	291.5	617.0
30	311.6		572.8	486.7	563.2	630.4	445.4	627.4	484.5	298.6	351.6	637.7
31	278.1		693.3		528.8		320.6	650.3		331.2		512.3
Caudal Max.	682.9	361.5	1871.0	802.2	1351.0	1167.0	1362.0	948.3	1115.0	498.7	1655.0	876.6
Día	23	27	28	13	25	9	27	4	1	21	17	24
Hora												
Caudal Mín.	229.7	117.4	196.5	202.1	303.3	460.2	276.0	280.1	312.4	157.0	235.8	130.6
Día	8	4	2	11	28	4	22	27	9	6	12	15
Hora												
Caudal Medio	373.9	189.2	520.2	538.6	627.8	778.6	594.5	479.6	504.2	306.9	472.8	408.7

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



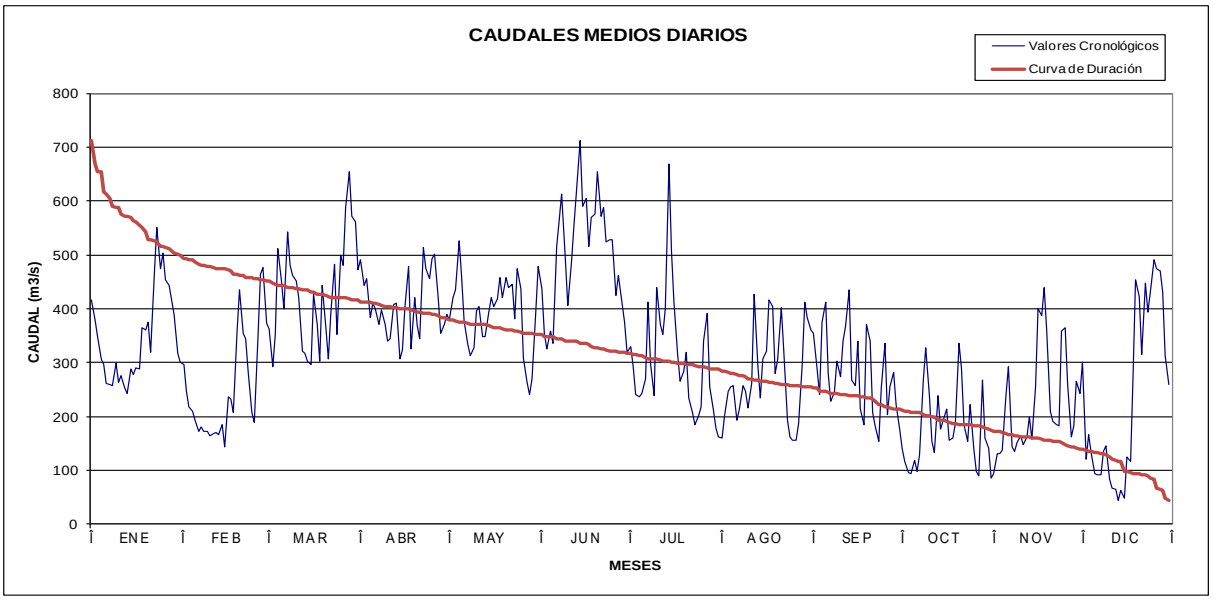
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

HB24 COCA EN SAN SEBASTIAN

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	416.1	296.0	372.3	471.8	389.0	477.9	318.9	161.9	361.5	174.1	86.2	242.8
2	379.4	247.1	363.6	490.3	378.6	437.9	329.1	160.6	355.4	139.0	94.0	300.5
3	348.0	217.0	293.0	444.4	421.3	354.1	291.8	200.3	287.6	116.2	130.8	120.2
4	306.8	209.9	351.9	455.6	435.8	326.2	239.7	247.0	239.5	95.9	131.2	166.8
5	295.7	192.2	511.8	383.9	527.3	359.4	236.7	256.0	374.2	92.6	137.1	132.3
6	262.0	171.3	451.3	409.5	457.5	334.8	242.6	258.0	413.2	118.8	237.5	92.8
7	260.1	179.7	400.1	399.6	377.5	516.1	269.4	193.3	278.9	96.7	291.7	91.5
8	257.0	172.0	543.6	370.5	334.7	563.1	412.6	212.8	228.6	128.3	142.9	90.8
9	298.8	171.6	481.5	398.1	313.4	613.1	299.3	257.2	245.5	264.6	134.4	134.9
10	263.0	163.8	462.5	371.0	327.0	494.0	237.8	247.2	302.9	327.4	152.4	145.3
11	276.4	168.1	452.0	340.4	396.8	405.9	438.9	215.7	274.2	237.9	164.2	82.2
12	252.4	170.6	421.2	343.4	404.3	487.3	371.1	262.0	339.3	154.1	147.8	66.4
13	242.2	165.0	321.6	408.1	348.5	555.9	353.3	427.2	366.0	132.1	162.4	63.8
14	287.3	184.0	317.8	411.1	347.5	616.8	399.2	293.5	434.3	239.2	200.1	43.3
15	278.5	142.6	301.7	306.4	393.8	712.5	669.9	233.5	267.4	177.3	157.2	63.4
16	290.0	235.7	297.4	322.6	420.9	590.7	506.9	307.8	256.3	198.6	254.2	47.4
17	287.2	232.2	426.9	403.0	404.4	604.5	412.8	320.9	339.7	213.6	399.8	125.2
18	364.8	207.9	371.7	478.7	418.4	515.4	316.0	415.6	214.3	156.2	388.6	117.0
19	361.0	356.5	302.0	325.7	457.1	569.1	264.5	404.5	184.6	159.2	438.4	275.3
20	375.7	435.2	442.9	421.2	420.7	577.0	284.9	279.6	371.7	185.9	360.3	454.7
21	318.8	355.4	365.1	369.2	458.1	655.8	318.7	303.7	340.1	336.1	209.7	423.7
22	464.1	344.4	305.8	343.5	439.2	572.6	235.0	402.3	206.5	288.1	191.8	316.0
23	551.7	284.4	391.2	513.2	445.0	588.9	207.4	320.6	182.9	184.2	184.6	447.2
24	474.1	208.2	482.4	474.3	382.0	524.0	184.5	192.1	153.7	153.2	183.2	393.8
25	504.4	188.6	352.8	455.2	473.8	529.4	200.9	162.3	252.1	220.9	358.3	432.1
26	452.9	349.1	498.6	492.9	437.8	528.2	217.3	155.3	336.8	139.6	364.1	491.0
27	444.4	464.0	480.6	500.7	309.8	423.9	339.3	155.4	203.9	98.2	259.3	474.2
28	416.0	476.1	589.3	420.0	263.9	463.1	391.4	187.7	254.3	89.2	161.4	470.8
29	388.8		655.7	353.7	240.3	426.4	254.1	299.0	281.8	267.1	181.7	431.3
30	316.7		571.6	371.7	268.6	374.6	210.7	411.5	221.5	159.1	266.0	313.0
31	299.7		561.2		390.8		178.3	383.7		141.4		258.9
Caudal Max.	551.7	476.1	655.7	513.2	527.3	712.5	669.9	427.2	434.3	336.1	438.4	491.0
Día	23	28	29	23	5	15	15	13	14	21	19	26
Hora												
Caudal Mín.	242.2	142.6	293.0	306.4	240.3	326.2	178.3	155.3	153.7	89.2	86.2	43.3
Día	13	15	3	15	29	4	31	26	24	28	1	14
Hora												
Caudal Medio	346.0	250.0	424.0	408.0	390.0	507.0	311.0	269.0	286.0	177.0	219.0	236.0

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



CAUDALES MEDIOS DIARIOS (m^3/s)

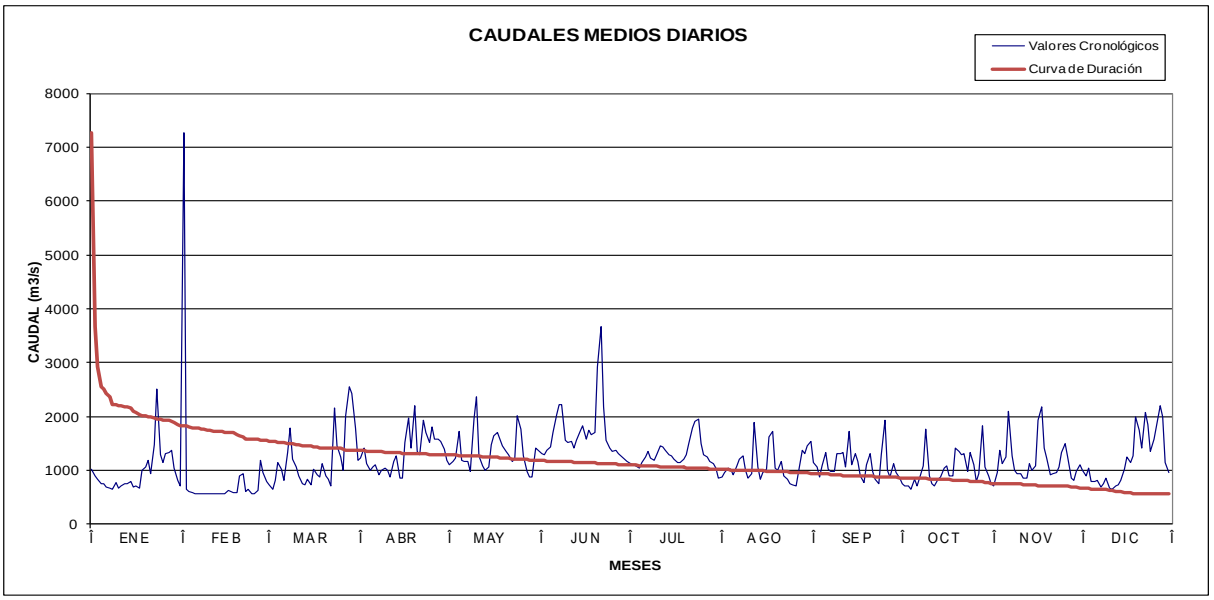
2007

HB25 NAPO EN FRANCISCO DE ORELLANA

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1013.0	7277.0	782.7	1177.0	1178.0	1377.0	1157.0	842.2	1528.0	855.6	750.9	1105.0
2	885.9	651.5	730.8	1220.0	1095.0	1310.0	1113.0	863.0	1152.0	748.6	697.0	991.3
3	834.2	609.1	648.6	1405.0	1169.0	1291.0	1103.0	952.1	1061.0	712.6	956.8	899.0
4	747.5	578.2	813.5	1117.0	1225.0	1367.0	1075.0	1037.0	875.4	715.4	1380.0	1041.0
5	751.4	566.6	1137.0	992.4	1715.0	1435.0	1032.0	1020.0	1087.0	650.1	1127.0	785.6
6	683.9	566.6	1010.0	1068.0	1176.0	1709.0	1144.0	916.8	1332.0	830.6	1247.0	790.6
7	658.6	566.6	820.5	1106.0	1168.0	2036.0	1246.0	1085.0	1026.0	717.1	2090.0	804.5
8	639.1	566.6	1328.0	917.6	1171.0	2222.0	1340.0	1206.0	966.4	849.3	1256.0	690.9
9	761.9	566.6	1787.0	998.6	971.5	2209.0	1231.0	1259.0	973.4	1080.0	1000.0	748.3
10	667.3	566.6	1214.0	1048.0	1943.0	1552.0	1176.0	999.6	1303.0	1765.0	929.1	847.3
11	704.9	566.6	1052.0	1006.0	2366.0	1522.0	1279.0	861.0	1314.0	901.9	926.4	669.2
12	738.5	566.6	884.4	866.7	1264.0	1533.0	1445.0	925.0	1329.0	749.4	859.9	651.2
13	748.8	566.6	746.1	1158.0	1075.0	1420.0	1441.0	1897.0	1066.0	709.5	856.3	696.8
14	781.7	566.6	729.5	1266.0	999.0	1546.0	1374.0	1064.0	1723.0	831.2	1115.0	718.7
15	693.9	566.6	828.6	842.6	1065.0	1713.0	1289.0	830.7	1108.0	869.0	999.8	807.8
16	704.1	622.7	733.4	860.8	1478.0	1832.0	1267.0	962.7	1300.0	1036.0	1083.0	1012.0
17	674.0	612.7	1020.0	1519.0	1631.0	1575.0	1194.0	1013.0	1153.0	1082.0	1922.0	1246.0
18	997.1	580.8	915.8	1970.0	1706.0	1741.0	1140.0	1618.0	890.9	902.0	2183.0	1135.0
19	1069.0	575.1	864.3	1407.0	1579.0	1654.0	1138.0	1721.0	773.6	883.1	1408.0	1269.0
20	1183.0	894.8	1130.0	2208.0	1451.0	1693.0	1205.0	1041.0	1102.0	1415.0	1215.0	1983.0
21	927.5	935.3	898.9	1354.0	1350.0	2917.0	1287.0	991.6	1298.0	1349.0	918.1	1744.0
22	1481.0	593.4	822.9	1291.0	1294.0	3673.0	1489.0	1158.0	985.2	1281.0	924.5	1416.0
23	2510.0	650.4	713.5	1938.0	1162.0	2177.0	1774.0	890.7	838.2	1305.0	952.5	2084.0
24	1277.0	569.9	2155.0	1700.0	1213.0	1559.0	1902.0	823.0	748.0	979.3	1054.0	1836.0
25	1134.0	566.6	1448.0	1518.0	2006.0	1421.0	1949.0	744.1	1277.0	1337.0	1320.0	1347.0
26	1311.0	631.5	1239.0	1801.0	1765.0	1356.0	1488.0	736.5	1934.0	1100.0	1499.0	1584.0
27	1334.0	1182.0	1007.0	1569.0	1276.0	1364.0	1295.0	715.0	990.4	784.5	1252.0	1832.0
28	1364.0	965.0	2004.0	1574.0	972.8	1315.0	1240.0	973.2	879.2	936.9	852.2	2202.0
29	1036.0		2540.0	1539.0	869.6	1273.0	1166.0	1379.0	1127.0	1822.0	804.6	1985.0
30	810.8		2416.0	1383.0	866.7	1197.0	1126.0	1311.0	956.0	1065.0	985.0	1139.0
31	716.0		1782.0		1405.0		1047.0	1446.0		892.4		948.4
Caudal Max.	2510.0	7277.0	2540.0	2208.0	2366.0	3673.0	1949.0	1897.0	1934.0	1822.0	2183.0	2202.0
Día	23	1	29	20	11	22	25	13	26	29	18	28
Hora												
Caudal Mín.	639.1	566.6	648.6	842.6	866.7	1197.0	1032.0	715.0	748.0	650.1	697.0	651.2
Día	8	vv	3	15	30	30	5	27	24	5	2	12
Hora												
Caudal Medio	963.0	883.0	1168.0	1327.0	1342.0	1700.0	1295.0	1074.0	1137.0	1005.0	1152.0	1194.0

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

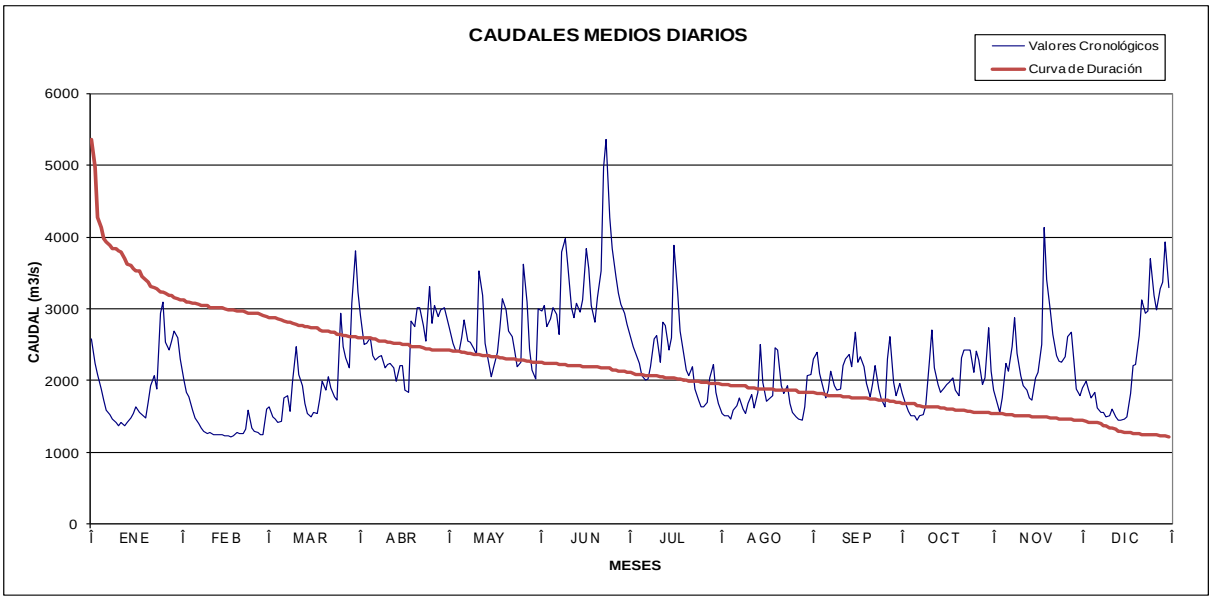
2007

HB26 NAPO EN NUEVO ROCAFUERTE

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	2580.0	1999.0	1598.0	3238.0	2880.0	2994.0	2785.0	1683.0	2076.0	1964.0	2133.0	1781.0
2	2245.0	1841.0	1631.0	2914.0	2739.0	2969.0	2597.0	1539.0	2296.0	1825.0	1865.0	1901.0
3	2077.0	1768.0	1500.0	2504.0	2516.0	3039.0	2471.0	1503.0	2391.0	1712.0	1676.0	1991.0
4	1876.0	1587.0	1462.0	2511.0	2427.0	2753.0	2372.0	1503.0	2096.0	1568.0	1557.0	1862.0
5	1732.0	1470.0	1408.0	2595.0	2411.0	2865.0	2237.0	1462.0	1966.0	1516.0	1761.0	1752.0
6	1580.0	1397.0	1431.0	2351.0	2592.0	3021.0	2063.0	1584.0	1760.0	1504.0	2245.0	1829.0
7	1532.0	1341.0	1758.0	2292.0	2846.0	2919.0	2010.0	1648.0	1863.0	1453.0	2126.0	1619.0
8	1466.0	1298.0	1793.0	2331.0	2555.0	2648.0	2022.0	1750.0	2129.0	1516.0	2467.0	1551.0
9	1412.0	1265.0	1566.0	2350.0	2530.0	3789.0	2192.0	1599.0	1921.0	1528.0	2879.0	1562.0
10	1370.0	1280.0	1997.0	2174.0	2437.0	3983.0	2576.0	1533.0	1863.0	1653.0	2375.0	1489.0
11	1418.0	1252.0	2467.0	2216.0	2362.0	3613.0	2623.0	1685.0	1889.0	2263.0	2074.0	1508.0
12	1370.0	1243.0	2079.0	2246.0	3529.0	3018.0	2252.0	1798.0	2215.0	2704.0	1928.0	1598.0
13	1408.0	1241.0	1930.0	2178.0	3192.0	2871.0	2815.0	1619.0	2300.0	2176.0	1864.0	1490.0
14	1481.0	1238.0	1682.0	1993.0	2514.0	3084.0	2774.0	1835.0	2364.0	1937.0	1757.0	1447.0
15	1537.0	1230.0	1545.0	2203.0	2240.0	2956.0	2420.0	2500.0	2189.0	1829.0	1724.0	1444.0
16	1627.0	1223.0	1494.0	2213.0	2050.0	3127.0	2599.0	1974.0	2670.0	1893.0	2042.0	1468.0
17	1550.0	1220.0	1552.0	1868.0	2193.0	3845.0	3879.0	1705.0	2262.0	1951.0	2115.0	1492.0
18	1524.0	1227.0	1535.0	1841.0	2393.0	3565.0	3236.0	1740.0	2338.0	1976.0	2509.0	1824.0
19	1479.0	1283.0	1743.0	2831.0	2731.0	3044.0	2690.0	1793.0	2189.0	2043.0	4133.0	2206.0
20	1700.0	1261.0	1987.0	2751.0	3140.0	2812.0	2370.0	2464.0	1955.0	1862.0	3403.0	2222.0
21	1926.0	1260.0	1864.0	3009.0	2980.0	3160.0	2148.0	2424.0	1778.0	1784.0	2965.0	2622.0
22	2070.0	1321.0	2046.0	3023.0	2683.0	3533.0	2072.0	1935.0	1961.0	2311.0	2648.0	3132.0
23	1889.0	1579.0	1904.0	2773.0	2607.0	4968.0	2197.0	1815.0	2202.0	2422.0	2351.0	2941.0
24	2939.0	1343.0	1776.0	2547.0	2404.0	5361.0	1888.0	1927.0	1882.0	2426.0	2274.0	2969.0
25	3089.0	1292.0	1726.0	3304.0	2189.0	4281.0	1721.0	1686.0	1745.0	2431.0	2255.0	3701.0
26	2530.0	1274.0	2935.0	2800.0	2252.0	3835.0	1628.0	1561.0	1632.0	2108.0	2339.0	3193.0
27	2427.0	1249.0	2466.0	3050.0	3614.0	3449.0	1637.0	1488.0	2305.0	2406.0	2617.0	2992.0
28	2556.0	1252.0	2309.0	2891.0	3100.0	3222.0	1695.0	1462.0	2615.0	2289.0	2679.0	3272.0
29	2683.0		2171.0	2986.0	2446.0	3062.0	2034.0	1446.0	1982.0	1939.0	2285.0	3379.0
30	2590.0		3078.0	3018.0	2142.0	2941.0	2217.0	1628.0	1781.0	2044.0	1880.0	3934.0
31	2295.0		3814.0		2024.0		1840.0	2067.0		2730.0		3296.0
Caudal Max.	3089.0	1999.0	3814.0	3304.0	3614.0	5361.0	3879.0	2500.0	2670.0	2730.0	4133.0	3934.0
Día	25	1	31	25	27	24	17	15	16	31	19	30
Hora												
Caudal Mín.	1370.0	1220.0	1408.0	1841.0	2024.0	2648.0	1628.0	1446.0	1632.0	1453.0	1557.0	1444.0
Día	vv	17	5	18	31	8	26	29	26	7	4	15
Hora												
Caudal Medio	1934.0	1366.0	1943.0	2567.0	2604.0	3358.0	2325.0	1753.0	2087.0	1992.0	2298.0	2241.0

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



CAUDALES MEDIOS DIARIOS (m^3/s)

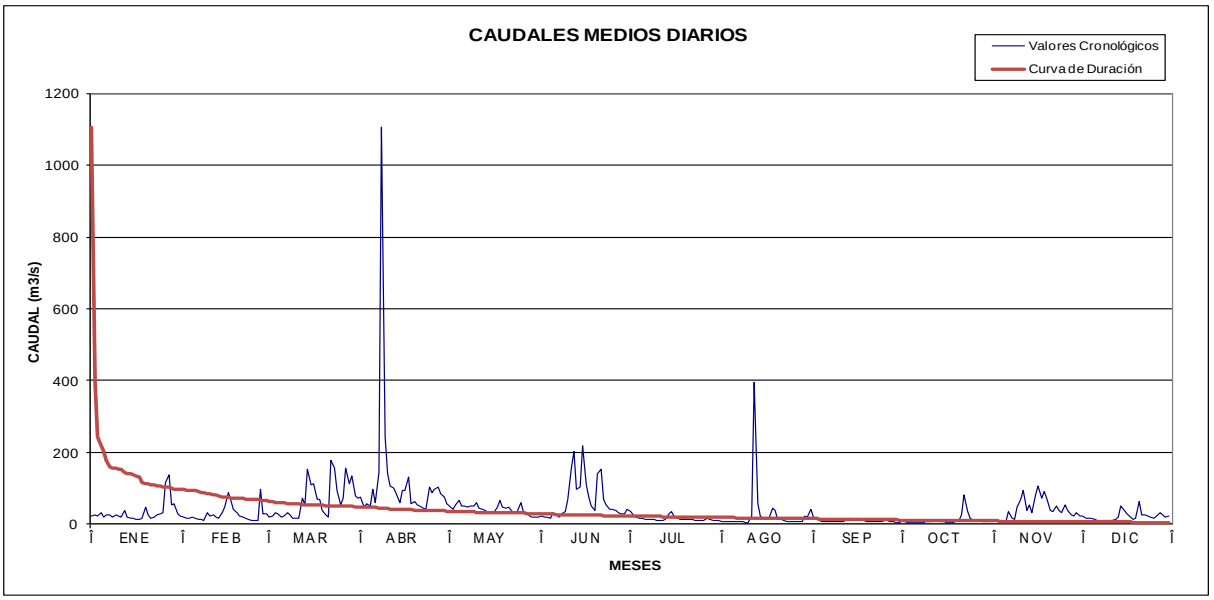
2007

HB32 CATAMAYO EN PTE. VICIN

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	23.45 *	18.49 *	27.85 *	70.54 *	57.44 *	20.30 *	39.39 *	8.89 *	40.07 *	4.71 *	6.56 *	20.95 *
2	26.26 *	16.86 *	19.06 *	76.45 *	49.87 *	22.11 *	35.33 *	6.29 *	19.13 *	11.44 *	8.25 *	20.87 *
3	22.11 *	14.85 *	20.87 *	47.54 *	42.12 *	19.64 *	25.57 *	5.58 *	13.92 *	7.09 *	7.09 *	16.86 *
4	32.15 *	18.72 *	32.51 *	56.21 *	52.11 *	18.49 *	19.64 *	5.13 *	10.26 *	4.91 *	8.25 *	17.16 *
5	18.51 *	16.91 *	27.04 *	50.37 *	67.09 *	16.36 *	17.39 *	5.12 *	7.94 *	4.13 *	6.29 *	16.36 *
6	24.28 *	12.19 *	19.12 *	98.10 *	48.68 *	31.37 *	15.83 *	7.39 *	6.81 *	3.77 *	5.34 *	12.62 *
7	23.88 *	12.23 *	21.53 *	58.66 *	49.87 *	26.35 *	13.92 *	7.94 *	6.81 *	2.98 *	33.67 *	9.54 *
8	20.30 *	10.62 *	30.28 *	144.69 *	47.63 *	19.06 *	13.46 *	6.29 *	7.36 *	2.45 *	16.36 *	9.54 *
9	24.69 *	30.44 *	23.88 *	1106.01 *	48.73 *	29.57 *	13.46 *	6.05 *	6.81 *	3.95 *	13.92 *	9.21 *
10	22.93 *	22.11 *	16.34 *	242.04 *	49.95 *	33.46 *	12.60 *	4.91 *	6.54 *	5.13 *	47.65 *	8.87 *
11	19.64 *	24.91 *	16.34 *	139.25 *	60.57 *	68.89 *	10.99 *	4.50 *	6.05 *	7.39 *	69.10 *	8.87 *
12	37.12 *	19.67 *	17.39 *	106.18 *	44.56 *	159.92 *	9.89 *	21.38 *	6.05 *	5.13 *	94.07 *	9.54 *
13	19.67 *	15.83 *	73.20 *	99.85 *	40.07 *	201.86 *	10.25 *	394.22 *	9.24 *	10.45 *	39.05 *	12.62 *
14	15.83 *	31.07 *	54.59 *	83.98 *	36.20 *	96.05 *	12.79 *	57.64 *	15.67 *	11.50 *	53.71 *	18.51 *
15	15.36 *	47.41 *	151.70 *	60.02 *	30.93 *	101.84 *	27.35 *	23.54 *	11.20 *	7.09 *	31.03 *	50.98 *
16	13.49 *	86.58 *	110.40 *	94.01 *	31.03 *	216.77 *	34.48 *	16.36 *	10.32 *	5.13 *	80.25 *	37.19 *
17	12.62 *	64.19 *	112.70 *	93.84 *	32.89 *	108.78 *	22.22 *	13.55 *	14.40 *	3.77 *	106.37 *	27.85 *
18	17.21 *	41.06 *	69.58 *	130.13 *	46.40 *	75.10 *	17.41 *	14.40 *	13.55 *	2.99 *	73.40 *	19.06 *
19	47.05 *	30.15 *	69.18 *	56.08 *	64.95 *	49.95 *	13.46 *	42.70 *	8.25 *	3.91 *	90.32 *	14.38 *
20	25.27 *	22.11 *	37.19 *	62.88 *	46.56 *	37.33 *	12.19 *	36.49 *	6.81 *	6.54 *	71.35 *	17.41 *
21	15.33 *	19.64 *	24.17 *	52.27 *	43.22 *	139.50 *	12.19 *	12.62 *	6.29 *	10.85 *	38.06 *	61.34 *
22	18.49 *	17.41 *	18.49 *	48.73 *	45.78 *	153.77 *	11.77 *	12.62 *	6.05 *	24.17 *	35.25 *	24.91 *
23	26.70 *	11.77 *	178.31 *	43.14 *	35.60 *	70.14 *	11.77 *	8.55 *	5.12 *	80.45 *	50.37 *	24.79 *
24	28.69 *	10.99 *	155.33 *	42.08 *	33.46 *	52.53 *	9.56 *	7.09 *	5.56 *	35.96 *	37.33 *	20.87 *
25	31.46 *	10.62 *	94.93 *	104.25 *	34.38 *	41.06 *	8.55 *	6.54 *	6.05 *	16.36 *	32.62 *	19.67 *
26	115.33 *	11.01 *	53.50 *	87.52 *	57.89 *	40.07 *	10.25 *	5.80 *	8.89 *	11.01 *	52.27 *	16.86 *
27	136.05 *	97.92 *	72.25 *	97.87 *	35.25 *	39.05 *	9.21 *	6.29 *	10.73 *	7.71 *	37.12 *	21.64 *
28	52.36 *	29.31 *	155.33 *	102.38 *	31.74 *	30.90 *	16.18 *	5.80 *	7.09 *	9.56 *	26.26 *	30.86 *
29	56.21 *		112.70 *	84.99 *	23.45 *	27.72 *	13.03 *	7.09 *	6.05 *	7.94 *	22.82 *	26.26 *
30	29.41 *		133.55 *	76.45 *	18.51 *	28.56 *	10.62 *	23.45 *	4.91 *	6.54 *	30.15 *	18.51 *
31	22.11 *		77.69 *		18.49 *		9.89 *	18.49 *		5.80 *		20.87 *
Caudal Max.	177.15 *	114.49 *	246.48 *	1924.11 *	76.40 *	305.85 *	51.05 *	655.30 *	42.08 *	114.49 *	148.55 *	101.84 *
Día	26	16	23	9	19	13	1	13	1	23	17	21
Hora	17	17	7	17	17	7	17	7	17	17	7	17
Caudal Mín.	10.99 *	10.25 *	15.33 *	42.08 *	17.39 *	15.33 *	8.24 *	4.31 *	4.70 *	2.21 *	5.12 *	8.87 *
Día	18	25	7	23	30	5	25	11	30	8	6	vv
Hora	7	7	7	7	17	7	17	17	17	17	17	
Caudal Medio	32.06	27.32	65.39	120.55	42.76	65.88	16.15	25.89	9.80	10.67	40.81	20.81

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS

vv = Evento registrado en varios dias



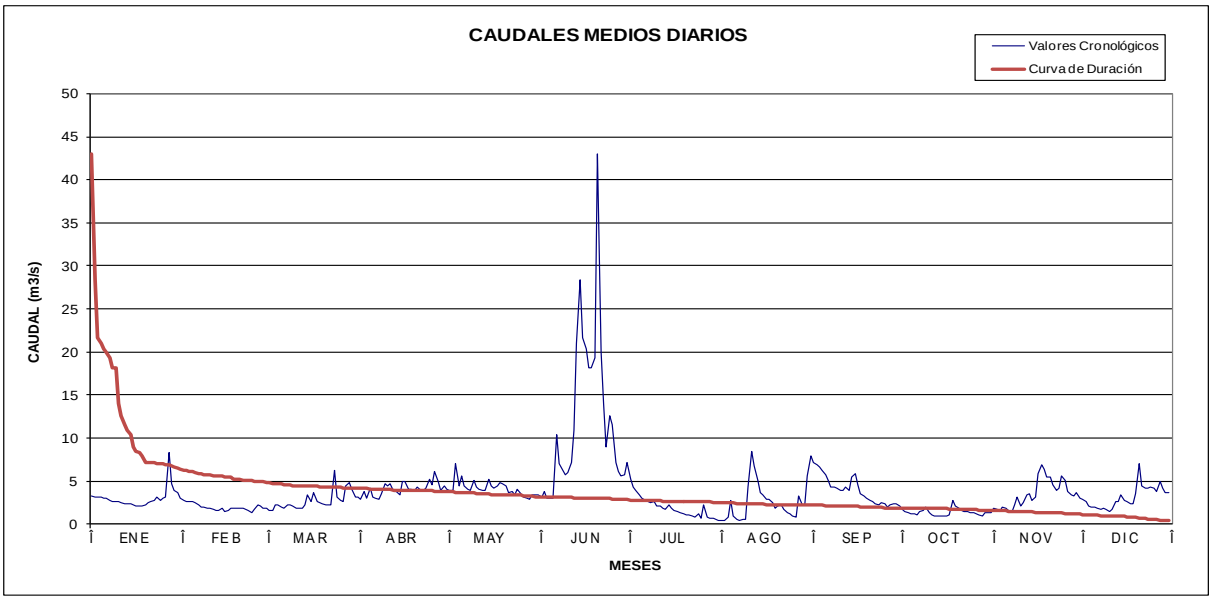
CAUDALES MEDIOS DIARIOS (m^3/s)

2007

HB33 AMBATO EN MANZANAHUAICO

DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	3.255 *	2.798 *	1.805 *	3.175 *	4.094 *	3.414 *	7.074 *	0.469 *	7.894 *	2.095 *	1.309 *	3.046 *
2	3.175 *	2.652 *	1.632 *	2.871 *	3.916 *	3.175 *	5.225 *	0.439 *	7.110 *	1.682 *	1.815 *	2.873 *
3	3.175 *	2.652 *	1.632 *	3.762 *	3.924 *	3.835 *	4.271 *	0.439 *	6.857 *	1.490 *	1.746 *	2.557 *
4	3.175 *	2.652 *	2.248 *	3.021 *	6.946 *	3.021 *	3.924 *	0.752 *	6.610 *	1.312 *	1.430 *	2.095 *
5	2.945 *	2.513 *	2.241 *	4.099 *	4.385 *	2.947 *	3.415 *	2.700 *	6.243 *	1.198 *	2.022 *	1.950 *
6	2.945 *	2.243 *	1.994 *	3.097 *	5.567 *	2.947 *	2.945 *	0.860 *	5.658 *	1.141 *	1.882 *	1.950 *
7	2.797 *	1.988 *	1.805 *	3.021 *	4.456 *	10.314 *	2.798 *	0.531 *	5.101 *	1.086 *	1.616 *	1.813 *
8	2.654 *	1.925 *	2.241 *	2.871 *	4.094 *	7.067 *	2.652 *	0.439 *	4.257 *	1.430 *	1.490 *	1.682 *
9	2.654 *	1.864 *	2.241 *	3.499 *	3.916 *	6.495 *	2.513 *	0.531 *	4.257 *	1.616 *	2.166 *	1.813 *
10	2.581 *	1.805 *	2.049 *	4.709 *	5.033 *	5.736 *	2.585 *	0.501 *	4.159 *	1.960 *	3.175 *	1.746 *
11	2.442 *	1.746 *	1.805 *	4.374 *	4.271 *	5.959 *	2.111 *	4.301 *	3.960 *	1.369 *	2.093 *	1.490 *
12	2.307 *	1.634 *	1.866 *	4.642 *	4.004 *	7.196 *	2.049 *	8.429 *	3.864 *	1.089 *	2.483 *	1.680 *
13	2.374 *	1.522 *	1.805 *	3.831 *	3.916 *	10.836 *	1.805 *	6.720 *	4.270 *	0.982 *	3.433 *	2.547 *
14	2.307 *	1.817 *	2.243 *	3.747 *	3.916 *	20.979 *	1.746 *	5.027 *	3.960 *	0.982 *	3.493 *	2.628 *
15	2.176 *	1.469 *	3.431 *	3.334 *	5.225 *	28.348 *	2.199 *	3.595 *	5.448 *	0.932 *	2.710 *	3.399 *
16	2.049 *	1.634 *	2.654 *	4.951 *	4.456 *	21.582 *	1.866 *	3.421 *	5.887 *	0.982 *	3.064 *	2.710 *
17	2.113 *	1.866 *	3.684 *	4.940 *	4.181 *	20.384 *	1.577 *	2.871 *	4.572 *	0.982 *	5.890 *	2.550 *
18	2.049 *	1.805 *	2.593 *	4.004 *	4.366 *	18.088 *	1.418 *	2.871 *	3.488 *	1.089 *	6.859 *	2.315 *
19	2.243 *	1.864 *	2.442 *	4.008 *	4.833 *	18.088 *	1.313 *	2.446 *	3.307 *	2.795 *	6.366 *	2.394 *
20	2.442 *	1.866 *	2.307 *	3.854 *	4.736 *	19.265 *	1.215 *	1.866 *	2.958 *	2.095 *	5.448 *	3.501 *
21	2.581 *	1.805 *	2.241 *	4.273 *	4.362 *	42.990 *	1.074 *	2.049 *	2.791 *	1.886 *	5.448 *	6.987 *
22	2.736 *	1.689 *	2.176 *	4.004 *	3.661 *	19.998 *	1.029 *	2.180 *	2.628 *	1.616 *	4.565 *	4.465 *
23	3.179 *	1.634 *	2.176 *	3.916 *	3.745 *	13.950 *	0.900 *	1.689 *	2.315 *	1.490 *	3.864 *	4.159 *
24	2.798 *	1.364 *	6.274 *	4.185 *	3.334 *	8.921 *	0.818 *	1.364 *	2.166 *	1.428 *	4.159 *	4.159 *
25	2.945 *	1.748 *	3.099 *	5.241 *	4.004 *	12.631 *	1.205 *	1.167 *	2.474 *	1.369 *	5.542 *	4.261 *
26	3.099 *	2.176 *	2.724 *	4.551 *	3.499 *	11.539 *	0.703 *	0.860 *	2.315 *	1.252 *	5.045 *	4.159 *
27	8.273 *	2.052 *	2.652 *	6.062 *	3.175 *	7.187 *	2.234 *	0.741 *	2.022 *	1.141 *	3.770 *	3.770 *
28	4.642 *	1.864 *	4.374 *	4.928 *	3.021 *	6.056 *	0.786 *	3.255 *	2.166 *	1.086 *	3.399 *	4.989 *
29	3.918 *		4.759 *	3.964 *	2.871 *	5.633 *	0.631 *	2.271 *	2.394 *	0.982 *	3.218 *	4.159 *
30	3.579 *		4.016 *	4.456 *	3.337 *	5.736 *	0.631 *	2.248 *	2.315 *	1.309 *	3.580 *	3.582 *
31	3.021 *		3.175 *		3.414 *		0.563 *	5.551 *		1.369 *		3.582 *
Caudal Max.	8.399 *	2.945 *	6.493 *	6.493 *	6.946 *	59.258 *	7.655 *	9.443 *	7.894 *	3.043 *	7.110 *	7.367 *
Día	27	1	24	27	4	21	1	12	1	19	18	21
Hora	7	7	7	7	7	7	7	7	7	7	7	7
Caudal Mín.	1.986 *	1.313 *	1.632 *	2.796 *	2.796 *	2.796 *	0.563 *	0.439 *	1.950 *	0.883 *	1.309 *	1.428 *
Día	16	24	vv	2	29	5	31	vv	27	15	1	11
Hora	17	7		17	17	17	17		17	17	7	17
Caudal Medio	2.988	1.952	2.658	4.046	4.150	11.811	2.106	2.341	4.115	1.395	3.436	3.065

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS vv = Evento registrado en varios dias

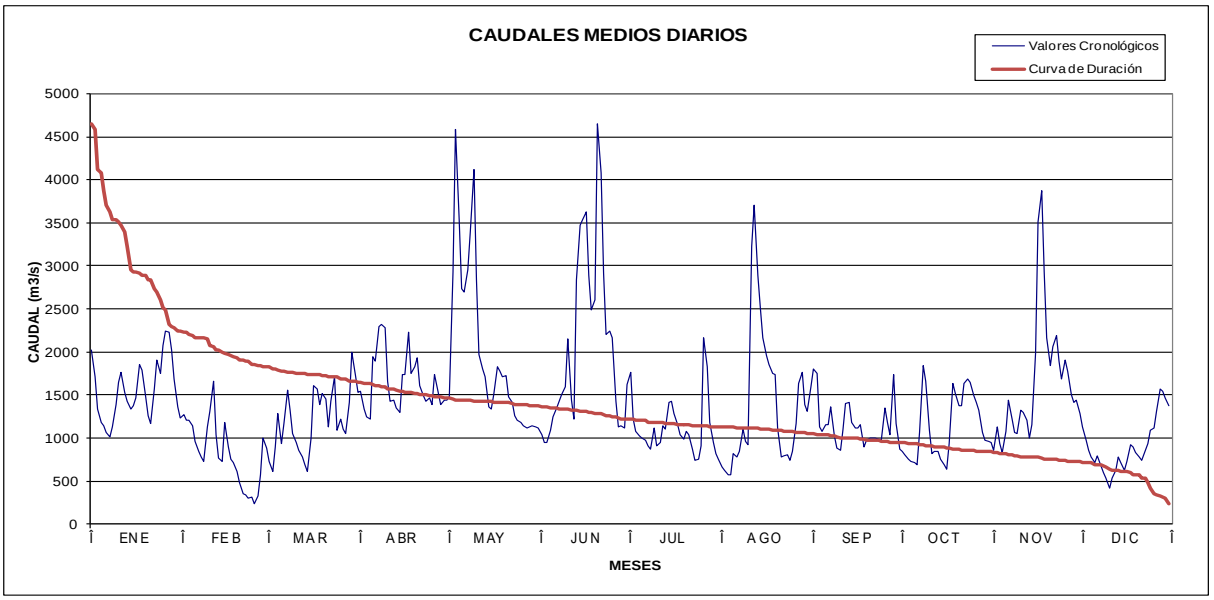


CAUDALES MEDIOS DIARIOS (m^3/s)

2007

HB42	SANTIAGO EN BATALLON SANTIAGO										Area Drenaje:24660 km2	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	2027.0	1276.0	884.0	1534.0	1437.0	1116.0	1624.0	758.0	1590.0	868.0	948.0	1284.0
2	1709.0	1202.0	733.0	1537.0	1479.0	1040.0	1757.0	665.0	1795.0	842.0	860.0	1122.0
3	1332.0	1206.0	613.0	1339.0	2923.0	951.0	1216.0	622.0	1753.0	806.0	1128.0	979.0
4	1174.0	1144.0	899.0	1243.0	4581.0	952.0	1082.0	574.0	1131.0	756.0	935.0	862.0
5	1138.0	958.0	1289.0	1220.0	3533.0	1089.0	1029.0	565.0	1075.0	729.0	830.0	780.0
6	1069.0	842.0	939.0	1938.0	2728.0	1249.0	1003.0	819.0	1151.0	709.0	1077.0	711.0
7	1007.0	778.0	1165.0	1889.0	2691.0	1349.0	973.0	778.0	1157.0	692.0	1445.0	787.0
8	1125.0	726.0	1549.0	2295.0	2958.0	1430.0	904.0	846.0	1356.0	1064.0	1222.0	678.0
9	1392.0	1126.0	1320.0	2316.0	3387.0	1503.0	870.0	1108.0	1028.0	1841.0	1060.0	602.0
10	1646.0	1303.0	1047.0	2283.0	4115.0	1600.0	1110.0	962.0	879.0	1656.0	1054.0	534.0
11	1756.0	1659.0	944.0	1660.0	2837.0	2154.0	909.0	923.0	860.0	1095.0	1317.0	414.0
12	1531.0	1040.0	853.0	1432.0	1974.0	1440.0	952.0	3229.0	1096.0	815.0	1301.0	527.0
13	1426.0	763.0	773.0	1434.0	1799.0	1220.0	1146.0	3704.0	1396.0	841.0	1202.0	623.0
14	1332.0	725.0	693.0	1350.0	1709.0	2837.0	1108.0	2883.0	1419.0	844.0	998.0	784.0
15	1379.0	1174.0	607.0	1301.0	1359.0	3468.0	1414.0	2517.0	1181.0	753.0	1150.0	718.0
16	1467.0	900.0	993.0	1731.0	1339.0	3539.0	1430.0	2161.0	1119.0	690.0	1980.0	624.0
17	1849.0	751.0	1607.0	1731.0	1498.0	3623.0	1283.0	1951.0	1112.0	640.0	3508.0	730.0
18	1784.0	715.0	1566.0	2225.0	1824.0	2888.0	1157.0	1849.0	1160.0	933.0	3868.0	916.0
19	1475.0	612.0	1388.0	1749.0	1775.0	2482.0	1034.0	1743.0	894.0	1639.0	2922.0	890.0
20	1259.0	475.0	1510.0	1829.0	1710.0	2603.0	981.0	1741.0	975.0	1510.0	2158.0	832.0
21	1164.0	352.0	1451.0	1931.0	1727.0	4643.0	1076.0	1118.0	1004.0	1378.0	1835.0	775.0
22	1563.0	335.0	1131.0	1604.0	1482.0	4085.0	1036.0	776.0	1004.0	1377.0	2054.0	738.0
23	1909.0	304.0	1431.0	1493.0	1411.0	2913.0	868.0	786.0	995.0	1628.0	2189.0	856.0
24	1743.0	307.0	1715.0	1429.0	1254.0	2199.0	737.0	802.0	985.0	1690.0	1886.0	938.0
25	2067.0	237.0	1088.0	1468.0	1208.0	2244.0	746.0	739.0	975.0	1649.0	1682.0	1095.0
26	2246.0	323.0	1214.0	1393.0	1179.0	2166.0	909.0	846.0	1347.0	1489.0	1900.0	1117.0
27	2224.0	576.0	1102.0	1731.0	1138.0	1426.0	2168.0	1172.0	1184.0	1411.0	1769.0	1307.0
28	2015.0	1004.0	1045.0	1534.0	1115.0	1124.0	1822.0	1632.0	1036.0	1324.0	1506.0	1569.0
29	1683.0		1419.0	1383.0	1124.0	1137.0	1181.0	1768.0	1740.0	1060.0	1419.0	1536.0
30	1355.0		1999.0	1444.0	1140.0	1119.0	951.0	1388.0	1172.0	969.0	1443.0	1462.0
31	1235.0		1728.0		1131.0		823.0	1304.0		961.0		1379.0
Caudal Max.	2246.0	1659.0	1999.0	2316.0	4581.0	4643.0	2168.0	3704.0	1795.0	1841.0	3868.0	1569.0
Día	26	11	30	9	4	21	27	13	2	9	18	28
Hora												
Caudal Mín.	1007.0	237.0	607.0	1220.0	1115.0	951.0	737.0	565.0	860.0	640.0	830.0	414.0
Día	7	25	15	5	28	3	24	5	11	17	5	11
Hora												
Caudal Medio	1551.0	815.0	1184.0	1648.0	1986.0	2053.0	1139.0	1378.0	1186.0	1118.0	1622.0	909.0

NOTA: *CALCULADO CON DATOS LIMNIMETRICOS



REGISTRO DE AFOROS DE SEDIMENTOS EN SUSPENSIÓN

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CUENCA	CÓDIGO ESTAC.	E S T A C I Ó N	FECHA	LECTURA LIMNIMET. (m)	CAUDAL (m^3/s)	SEDIMENTOS	
						CONC.M. (Kg/m^3)	GAS.SOL. (Kg/s)
MIRA	H-016	Apaquí A.J. Chota	03/03/2007	1.34	4.338	0.0607	0.2633
			23/08/2007	2.14	8.296	1.4159	11.7463
	H-015	Chota En Pte. Carretera	03/03/2007	1.52	17.341	0.5168	8.9618
			25/08/2007	1.50	16.117	0.1086	1.7503
			02/12/2007	1.78	32.958	0.1516	4.9964
	H-011	Mira En Lita	04/03/2007	1.30	71.443	0.1851	13.2241
			12/08/2007	1.15	62.196	0.0245	1.5238
			03/12/2007	1.90	169.864	0.2289	38.8819
ESMERALDAS	H-168	Esmeraldas D.J. Sade	30/08/2007	1.65	251.577	0.0383	9.6354
			07/12/2007	1.74	292.509	0.1448	42.3553
	H-146	Guayllabamba D.J. Alambi	22/02/2007	1.10	119.430	1.1766	140.5213
			16/08/2007	1.65	72.602	1.3683	99.3413
			20/11/2007	0.72	74.989	0.7716	57.8615
	H-148	Guayllabamba D.J. Pisque	23/02/2007	2.48	15.242	0.5917	9.0187
			17/08/2007	2.60	24.747	0.3772	9.3346
			21/11/2007	2.73	28.942	0.1128	3.2647
	H-156	Pilatón A.J. Toachi	14/03/2007	0.94	39.198	0.0959	3.7591
			01/09/2007	0.20	9.916	0.0564	0.5593
			10/12/2007	0.20	14.113	0.0096	0.1355
	H-159	San Pedro En Machachi	15/03/2007	0.59	3.207	0.0851	0.2729
			19/08/2007	0.54	2.545	0.0462	0.1176
			22/11/2007	0.62	3.290	0.0903	0.2971
	H-161	Toachi A.J. Pilatón	15/03/2007	3.10	89.630	0.7430	66.5951
			01/09/2007	1.15	15.224	0.0300	0.4567
			10/12/2007	1.18	19.100	0.0096	0.1834
	H-167	Toachi En Sto. Domingo	12/03/2007	0.75	103.560	0.1208	12.5100
JAMA	H-206	Jama En Jama	13/06/2007	0.45	10.006	0.5479	5.4823
PORTOVIEJO	H-A2D	Portoviejo En Picoazá	12/06/2007	1.16	6.458	0.1372	0.8860
			22/11/2007	1.00	3.930	0.1598	0.6280
GUAYAS	H-340	Chimbo En Bucay	28/02/2007	0.67	22.131	0.0940	2.0803
			03/06/2007	1.12	61.356	0.5839	35.8258
	H-338	Chimbo D.J. Pangor	11/03/2007	0.48	11.253	0.1155	1.2997
			02/09/2007	0.46	9.796	0.1401	1.3724
			10/12/2007	0.38	7.579	0.0513	0.3888
	H-365	Daule En La Capilla	06/03/2007	4.00	268.884	0.2812	75.6102
			07/06/2007	2.94	110.082	0.1127	12.4062
			19/11/2007	2.68	116.714	0.0211	2.4627
	H-347	Quevedo En Quevedo	28/02/2007	2.44	458.775	0.2721	124.8327
			26/05/2007	1.94	262.041	0.2869	75.1796
			09/11/2007	0.80	25.556	0.0134	0.3425
	H-348	Vinces En Vinces	24/02/2007	4.90	485.666	0.2249	109.2263
			28/05/2007	4.16	321.404	0.7469	240.0566
			12/11/2007	1.16	28.535	0.0149	0.4252
	H-346	Zapotal En Lechugal	22/02/2007	1.68	250.145	0.1127	28.1913
			27/05/2007	1.53	233.270	0.5557	129.6281
			11/11/2007	0.10	23.428	0.0107	0.2507
ARENILLAS	H-574	Arenillas En Arenillas	22/07/2007	0.45	8.443	0.0110	0.0929

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CUENCA	CÓDIGO ESTAC.	E S T A C I Ó N	FECHA	LECTURA LIMNIMET. (m)	CAUDAL (m^3/s)	SEDIMENTOS	
						CONC.M. (Kg/m^3)	GAS.SOL. (Kg/s)
PUYANGO-TUMBEZ	H-587	Pindo A.J. Amarillo	21/07/2007	0.26	9.662	0.0036	0.0348
	H-591	Puyango En Pte. Carretera	20/07/2007	0.62	35.721	0.0554	1.9789
CATAMAYO-CHIRA	H-616	Alamor en Saucillo (D.J. Celica)	25/07/2007	0.90	1.835	0.0064	0.0117
	H-617	Arenal en Pte. Boquerón	31/07/2007	0.29	8.041	0.0049	0.0394
NAPO	H-721	Jatunyacu D.J. Iloculín	17/08/2007	1.36	460.954	1.7151	790.5822
			27/11/2007	0.82	237.080	0.0921	21.8351
	H-A44	Papallacta A.J. Victoria	31/01/2007	0.43	8.148	0.0067	0.0546
			28/02/2007	0.64	10.855	0.0137	0.1487
			29/03/2007	0.86	22.145	0.0286	0.6333
			30/04/2007	0.70	15.008	0.0187	0.2806
			31/05/2007	0.68	12.648	0.0212	0.2681
			27/06/2007	1.24	49.651	0.0573	2.8450
			31/07/2007	0.62	11.408	0.0097	0.1107
			30/08/2007	0.97	19.340	0.0296	0.5725
			26/09/2007	0.73	13.002	0.0123	0.1599
			30/10/2007	0.57	11.758	0.0091	0.1070
			29/11/2007	0.60	10.709	0.0045	0.0482
			30/12/2007	0.72	13.796	0.0071	0.0980
PASTAZA	H-B33	Ambato En Manzanahuaico	27/02/2007	0.43	1.852	0.0245	0.0454
			22/08/2007	0.45	5.584	0.0567	0.3166
			28/11/2007	0.36	3.722	0.0696	0.2591
	H-790	Cebadas A.J. Guamote	06/03/2007	1.07	13.302	0.2608	3.4692
			28/08/2007	1.90	48.959	7.6890	376.4458
			26/02/2007	1.16	12.813	0.2397	3.0713
	H-792	Cutuchi A.J. Yanayacu	26/02/2007	0.38	3.580	0.1067	0.3820
			21/08/2007	0.45	4.152	0.2518	1.0455
			28/11/2007	0.68	10.026	0.9459	9.4836
	H-800	Pastaza En Baños	28/02/2007	1.46	155.283	0.7956	123.5432
			23/08/2007	1.70	137.919	0.9337	128.7750
			02/12/2007	1.25	102.831	2.0282	208.5618
SANTIAGO	H-932	Burgay A.J. Deleg	21/05/2007	0.20	4.927	0.1662	0.8189
			26/09/2007	-0.10	1.721	0.4935	0.8493
			15/12/2007	-	2.436	0.2773	0.6755
	H-929	Collay A.J. Paute	21/05/2007	1.78	5.344	0.0092	0.0492
			19/09/2007	1.78	6.907	0.0052	0.0359
			12/12/2007	1.70	6.947	0.0212	0.1473
	H-902	Dudas En Pindilig	22/05/2007	0.37	2.497	0.0216	0.0539
			18/09/2007	0.38	3.178	0.0200	0.0636
	H-931	Gualaceo A.J. Paute	10/12/2007	0.25	1.845	0.0161	0.0297
			20/05/2007	1.20	24.276	0.0142	0.3447
			27/09/2007	1.09	20.253	0.0103	0.2086
			10/12/2007	0.92	12.887	0.0506	0.6521
	H-906	Juval A.J. Paute	23/05/2007	0.59	12.916	0.0223	0.2880
			20/09/2007	0.48	12.857	0.0920	1.1828
			13/12/2007	0.30	10.550	0.0351	0.3703
	H-896	Matadero En Sayausi	17/05/2007	0.59	5.789	0.0067	0.0388
			17/09/2007	0.82	2.282	0.0086	0.0196
			08/12/2007	0.80	4.024	0.0028	0.0113

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CUENCA	CÓDIGO ESTAC.	E S T A C I Ó N	FECHA	LECTURA LIMNIMET. (m)	CAUDAL (m^3/s)	SEDIMENTOS	
						CONC.M. (Kg/m^3)	GAS.SOL. (Kg/s)
SANTIAGO	H-892	Mazar A.J. Paute	22/05/2007	0.79	5.453	0.0218	0.1189
			18/09/2007	0.77	5.153	0.9227	4.7547
			10/12/2007	0.72	5.250	0.0138	0.0725
	H-900	Paute A.J. Dudas	24/05/2007	1.48	48.461	0.8119	39.3455
			24/09/2007	0.81	27.625	0.0114	0.3149
			09/12/2007	0.78	26.729	0.0271	0.7244
	H-894	Paute D.J. Gualaceo	20/05/2007	2.12	72.862	0.1428	10.4047
			27/09/2007	1.70	38.689	0.0837	3.2383
			14/12/2007	1.74	41.279	0.1082	4.4664
	H-942	Tarqui En Shucay	26/09/2007	0.58	2.000	0.0202	0.0404
			15/12/2007	0.61	1.365	0.0110	0.0150
	H-895	Tomebamba En Momay	19/05/2007	0.89	23.752	0.0391	0.9287
			20/05/2007	0.10	26.692	0.0503	1.3426
			25/09/2007	0.15/0.30	4.759	3.8585	18.3626
			11/12/2007	0.18	5.585	0.0774	0.4323
	H-A35	Tomebamba En Ucubamba	25/09/2007	0.39	10.740	0.1216	1.3060
			11/12/2007	0.50	12.561	0.0381	0.4786
	H-884	Zamora A.J. Bomboiza	13/05/2007	2.70	909.423	1.9470	1770.6466
			22/12/2007	1.10/0.99	404.627	0.2624	106.1741
	H-889	Zamora D.J. Sabanilla	16/05/2007	0.86	92.246	0.7512	69.2952
			26/12/2007	0.51	48.151	0.1404	6.7604

REGISTRO DE ANÁLISIS FÍSICO-QUÍMICO
INFORMACIÓN RED HIDROQUÍMICA SUPERFICIAL DEL AÑO 2007

ESTACIÓN	CÓDIGO ESTAC.	CÓDIGO PROV.	CLASE	FECHA	PARÁMETROS DE CAMPO		PARÁMETROS DE LABORATORIO																					ÍNDICES	
							ANIONES														CATIONES										
					TEMP °C	CE µS/cm	pH	Turb. NTU	S.S. mg/l	A.T. mg/l	D.T. mg/l	NaCl mg/l	CO3H- mg/l	CO3= mg/l	SO4= mg/l	Cl- mg/l	NO3- mg/l	NO2- mg/l	PO4= mg/l	F- mg/l	Na+ mg/l	K+ mg/l	Ca++ mg/l	Mg++ mg/l	Mn++ mg/l	NH4+ mg/l	Fe(T) mg/l	Cu++ mg/l	Cr+6 mg/l	SAR	CSR
CUENCA DEL RIO MIRA																													
Mira en Lita	H-011	8	RIO	04/03/2007		295	8.30	5.8	9.0	116.0	100.0	148.0	116.0	0.0	38.0	4.00	6.80	0.020	0.21	0.07	17.24	2.20	25.60	8.64	0.20	0.05	0.03	0.000	0.000	0.75	-0.10
Mira en Lita	H-011	8	RIO	26/08/2007		265	7.94	2.9	28.0	80.0	76.0	133.0	80.0	0.0	33.0	14.20	3.70	0.058	0.24	0.24	19.10	1.85	16.80	8.16	0.10	0.05	0.03	0.010	0.010	0.96	-0.21
Mira en Lita	H-011	8	RIO	03/12/2007	21.4	192.6	7.00	34.9	188.0	56.0	44.0	88.0	56.0	0.0	4.0	9.90	6.70	0.070	0.36	0.09	9.23		14.40	1.92	0.00	0.19	0.17	0.010	0.010	0.61	0.04
Chota en Pte. Carretera	H-015	4	RIO	03/03/2007	14	335	7.97	9.8	10.0	140.0	152.0	168.0	140.0	0.0	69.5	5.00	9.20	0.024	0.18	0.27	17.95	2.48	32.00	17.28	0.25	0.13	0.14	0.000	0.000	0.63	-0.74
Chota en Pte. Carretera	H-015	4	RIO	02/12/2007	21.5	122	6.40	55.6	268.0	76.0	80.0	97.0	76.0	0.0	7.0	8.00	5.90	0.013	0.24	0.30	0.36		19.20	7.68	0.10	0.53	0.78	0.020	0.000	0.02	-0.35
CUENCA DEL RIO ESMERALDAS																													
Guayllabamba DJ Alambi	H-146	10	RIO	22/02/2007		218	7.55	31.2	173.0	80.0	76.0	109.0	80.0	0.0	16.0	10.00	9.53	0.327	1.00	0.48	7.82	2.59	16.80	8.16	0.33	0.39	0.08	0.080	0.000	0.39	-0.21
Guayllabamba DJ Alambi	H-146	10	RIO	16/08/2007	21.4	267	7.21	37.9	137.0	100.0	92.0	145.0	100.0	0.0	22.0	15.90	12.20	0.389	1.69	0.41	14.35	3.19	17.60	11.52	0.10	0.22	0.04	0.010	0.010	0.65	-0.20
Guayllabamba DJ Alambi	H-146	10	RIO	20/11/2007	22.1	278	7.60	3.9	11.0	104.0	92.0	150.0	104.0	0.0	25.0	19.40	7.70	0.893	1.16	0.59	19.44	3.37	19.20	10.56	0.00	0.94	0.05	0.060	0.010	0.88	-0.14
Guayllabamba DJ Pisque	H-148	17	RIO	23/02/2007		572	7.97	24.6	81.0	220.0	184.0	286.0	220.0	0.0	47.0	7.50	12.17	0.652	2.53	0.91	22.99	4.42	30.40	25.92	0.20	3.21	0.09	0.060	0.000	0.74	-0.07
Guayllabamba DJ Pisque	H-148	17	RIO	17/08/2007	17.1	373	7.11	43.1	213.0	124.0	116.0	196.0	124.0	0.0	36.0	16.90	14.00	0.381	1.57	0.60	18.92	4.52	20.80	15.36	0.10	0.16	0.14	0.010	0.010	0.76	-0.29
Guayllabamba DJ Pisque	H-148	17	RIO	21/11/2007	18.4	473	7.85	6.3	10.0	172.0	128.0	228.0	172.0	0.0	25.0	23.50	7.50	1.328	1.90	1.13	30.19	5.06	22.40	17.28	0.10	2.78	0.13	0.020	0.000	1.16	0.26
San Pedro en Machachi	H-159	17	RIO	15/03/2007		769	7.23	44.3	11.0	340.0	288.0	385.0	340.0	0.0	30.0	1.00	8.50	0.086	0.69	0.77	7.81	4.97	35.20	48.00	0.10	0.11	0.03	0.080	0.000	0.20	-0.19
San Pedro en Machachi	H-159	17	RIO	19/08/2007	14.4	698	6.83	3.2	1.0	332.0	304.0	380.0	332.0	0.0	30.0	33.70	8.80	0.041	0.94	0.43	18.54	5.11	33.60	52.80	0.30	0.20	0.10	0.010	0.010	0.46	-0.64
San Pedro en Machachi	H-159	17	RIO	22/11/2007	13.3	616	7.02	8.6	35.0	300.0	252.0	331.0	300.0	0.0	31.0	32.30	6.40	0.073	0.97	0.79	30.03	5.00	35.20	39.36	0.20	0.08	0.09	0.020	0.000	0.82	-0.12
Toachi en Santo Domingo	H-167	23	RIO	12/03/2007		114.3	7.30	15.4	8.0	40.0	46.0	57.0	40.0	0.0	8.0	1.00	6.60	0.019	0.37	0.35	2.20	1.02	9.60	5.28	0.20	0.08	0.07	0.010	0.000	0.14	-0.26
Esmeraldas D.J. Sade	H-168	8	RIO	09/03/2007		67	7.10	498.0	342.0	22.0	22.0	33.0	22.0	0.0	4.0	1.00	1.10	0.012	0.41	0.06	0.23	1.65	6.40	1.44	0.90	0.78	0.70	0.020	0.000	0.02	-0.08
Esmeraldas D.J. Sade	H-168	8	RIO	30/08/2007		169	7.64	12.1	5.0	60.0	56.0	85.0	60.0	0.0	15.0	9.40	4.80	0.030	0.47	0.33	9.18	1.68	17.60	2.88	0.10	0.06	0.06	0.010	0.000	0.53	-0.14
Esmeraldas D.J. Sade	H-168	8	RIO	07/12/2007		159	7.30	1.9	342.0	162.0	52.0	80.0	162.0	0.0	14.0	8.90	5.50	0.037	14.00	0.38	48.62	1.78	12.80	4.80	0.10	0.10	0.90	0.020	0.000	2.93	1.62
CUENCA DEL RIO CHONE																													
Carrizal en Calceta	H-229	13	RIO	11/06/2007		210	7.04	3.39	25	84	84	105	84	0.0	21	0.8	4.9	0.03	1.09	0.67	5.98	3.49	20.8	7.68	0.45	0.85	0.09	0.01	0.010	0.28	-0.300
Carrizal en Calceta	H-229	13	RIO	23/11/2007	27.3	150	6.94	2.26	3	44	36	78	44	0.0	12	6.5	3.7	0.014	0.63	0.03	5.98	2.84	7.2	4.32	0.2	0.1	0.03	0.01	0.000	0.43	0.000
CUENCA DEL RIO PORTOVIEJO																													
Portoviejo en Picoaza	H-A2D	13	RIO	12/06/2007		633	7.55	30.3	94.0	196.0	208.0	317.0	196.0	0.0	15.0	20.00	10.20	0.145	1.00	0.94	21.00	3.85	56.00	16.32	0.40	0.14	0.04	0.000	0.200	0.63	-0.95
Portoviejo en Picoaza	H-A2D	13	RIO	22/11/2007	25.1	468	7.00	2.8	17.0	116.0	180.0	278.0	116.0	0.0	122.0	35.80	6.80	0.204	0.75	0.01	21.00	3.46	51.20	12.48	0.40	0.94	0.03	0.010	0.010	0.68	-1.70
CUENCA DEL RIO GUAYAS																													
Chimbo A.J. Milagro	H-390	9	RIO	07/03/2007		263	7.10	30.4	14.0	100.0	108.0	132.0	100.0	0.0	32.0	2.00	6.70	0.060	0.45	0.43	2.93	2.92	22.40	12.48	0.20	0.37	0.10	0.010	0.000	0.12	-0.52
Chimbo A.J. Milagro	H-390	9	RIO	18/11/2007	26.7	303	7.33	3.6	8.0	136.0	152.0	168.0	136.0	0.0	27.0	14.90	5.70	0.050	1.38	0.54	2.49	2.49	40.00	12.48	0.10	0.21	0.10	0.040	0.000	0.09	-0.81
Chimbo en Bucay	H-340	9	RIO	28/02/2007		245	8.15	38.6	25.0	96.0	104.0	123.0	96.0	0.0	28.0	2.50	6.00	0.029	0.42	0.23	2.57	1.39	28.80	7.68	0.33	0.13	0.04	0.010	0.000	0.11	-0.51
Chimbo en Bucay	H-340	9	RIO	03/06/2007		208	7.25	123.0	143.0	84.0	96.0	104.0	84.0	0.0	20.0	0.50	0.30	0.003	0.14	0.31	3.19	1.04	27.20	6.72	0.10	0.36	0.12	0.010	0.000	0.14	-0.54
Quevedo en Quevedo	H-347	12	RIO	23/02/2007		70.9	6.90	32.7	79.0	24.0	24.0	3.0	24.0	0.0	6.0	14.00	5.80	0.015	0.25	1.32	9.05	1.54	6.40	1.92	0.33	0.20	0.19	0.030	0.000	0.80	-0.09
Quevedo en Quevedo	H-347	12	RIO	26/05/2007		79.2	7.60	7.8	14.0	32.0	32.0	4.0	32.0	0.0	6.0	8.30	7.40	0.000	0.41	0.47	4.80	1.30	6.40	3.84	0.10	0.16	0.17	0.010	0.000	0.37	-0.12
Quevedo en Quevedo	H-347	12	RIO	09/11/2007	25	113	7.55	1.6	2.0	52.0	48.0	4.0	52.0	0.0	9.0	7.50	3.00	0.016	0.25	0.19	5.83	1.43	11.20	4.80	0.00	0.14	0.05	0.010	0.000	0.37	-0.11

REGISTRO DE ANÁLISIS FÍSICO-QUÍMICO

INFORMACIÓN RED HIDROQUÍMICA SUPERFICIAL DEL AÑO 2007

ESTACIÓN	CÓDIGO ESTAC.	CÓDIGO PROV.	CLASE	FECHA	PARÁMETROS DE CAMPO		PARÁMETROS DE LABORATORIO																				ÍNDICES	
							ANIONES													CATIONES									
					TEMP °C	CE µS/cm	pH	Turb. NTU	S.S. mg/l	A.T. mg/l	D.T. mg/l	NaCl mg/l	CO3H- mg/l	CO3= mg/l	SO4= mg/l	Cl- mg/l	NO3- mg/l	NO2- mg/l	PO4= mg/l	F- mg/l	Na+ mg/l	K+ mg/l	Ca++ mg/l	Mg++ mg/l	Mn++ mg/l	NH4+ mg/l	Fe(T) mg/l	Cu++ mg/l	Cr+6 mg/l	SAR	CSR
Vinces en Vinces	H-348	12	RIO	24/02/2007		75.8	6.69	40.1	92.0	28.0	28.0	37.9	28.0	0.0	6.0	0.50	6.23	0.010	0.30	0.30	0.17	1.77	6.40	2.88	0.30	0.40	0.22	0.010	0.000	0.01	-0.10
Vinces en Vinces	H-348	12	RIO	28/05/2007		81.6	7.28	7.1	13.0	28.0	28.0	40.8	28.0	0.0	6.0	0.50	6.70	0.020	0.44	0.22	0.13	1.27	8.00	1.92	0.10	0.14	0.22	0.010	0.000	0.01	-0.10
Vinces en Vinces	H-348	12	RIO	09/11/2007	28.1	128	6.67	2.8	3.0	48.0	48.0	67.9	48.0	0.0	9.0	7.95	2.70	0.030	0.68	0.31	4.42	1.81	12.80	3.84	0.00	0.08	0.03	0.010	0.000	0.28	-0.02
Daule en Balzar	H-363	9	RIO	05/03/2007		118	7.21	61.7	38.0	48.0	40.0	59.0	48.0	0.0	9.0	1.00	2.60	0.021	0.64	0.23	3.00	2.81	16.00	0.00	0.30	0.84	1.04	0.010	0.010	0.21	-0.01
Daule en Balzar	H-363	9	RIO	06/06/2007		101	7.16	35.5	20.0	40.0	40.0	51.0	40.0	0.0	9.0	2.50	5.30	0.047	0.32	0.25	0.95	2.83	11.20	2.88	0.10	0.60	0.67	0.010	0.010	0.06	-0.14
Daule en Balzar	H-363	9	RIO	19/11/2007	27.8	91	7.01	4.8	4.0	40.0	40.0	47.0	40.0	0.0	1.0	4.00	2.20	0.014	0.50	0.68	1.71	2.46	14.40	0.96	0.10	0.35	0.66	0.010	0.000	0.12	-0.14
Daule en la Capilla	H-365	9	RIO	06/03/2007		158	7.23	58.0	182.0	48.0	56.0	79.0	48.0	0.0	25.0	2.00	1.90	0.023	0.23	0.33	3.93	2.85	22.40	0.00	0.30	0.87	0.99	0.000	0.000	0.23	-0.33
Daule en la Capilla	H-365	9	RIO	07/06/2007		162	7.20	34.9	50.0	60.0	62.0	81.0	60.0	0.0	9.0	2.00	5.10	0.013	0.53	0.61	1.88	2.69	16.80	4.80	0.20	0.56	0.65	0.010	0.010	0.10	-0.26
Daule en la Capilla	H-365	9	RIO	19/11/2007	24.8	94	6.32	2.9	3.0	44.0	36.0	50.0	44.0	0.0	0.0	4.50	3.00	0.011	0.49	0.22	1.52	2.38	12.80	0.96	0.30	0.23	0.59	0.010	0.010	0.11	0.00
CUENCA DEL RIO ARENILLAS																															
Arenillas en Arenillas	H-574	7	RIO	22/07/2007		144.6	7.73	2.8	6.0	48.0	52.0	71.0	48.0	0.0	4.0	7.30	6.40	0.017	0.51	0.14	0.51	2.27	12.80	4.80	0.40	0.17	0.35	0.020	0.000	0.03	-0.25
CUENCA DEL RIO PUYANGO																															
Puyango en Cpto. Militar	H-591	7	RIO	20/07/2007		122.5	8.25	9.5	57.0	32.0	36.0	52.0	32.0	0.0	15.0	5.40	6.90	0.015	0.20	0.26	5.81	0.64	11.20	1.92	0.10	0.08	0.03	0.020	0.000	0.42	-0.20
Pindo A.J. Amarillo	H-587	7	RIO	21/07/2007		55.1	7.82	1.1	0.0	20.0	20.0	25.0	20.0	0.0	6.0	2.80	6.50	0.009	0.14	0.18	2.76	0.46	3.20	2.88	0.10	0.03	0.06	0.010	0.000	0.27	-0.07
CUENCA DEL RIO NAPO																															
Napo en Francisco de Orellana	H-B25	22	RIO	18/06/2007	22	65	7.56	164.5		36.0	36.0	33.0	36.0	0.0	9.0	0.50	2.20	0.016	0.27	0.16	0.81	1.42	11.20	1.92	0.33	0.30	0.21	0.000	0.000	0.06	-0.13
Napo en Francisco de Orellana	H-B25	22	RIO	18/06/2007	22	65	7.56	157.0	320.0	40.0	32.0	41.0	40.0	0.0	15.0	1.00	2.50	0.006	0.61	0.13	7.35	1.44	11.20	0.96	0.10	0.15	0.21	0.000	0.140	0.56	0.02
Napo en Francisco de Orellana	H-B25	22	RIO	03/09/2007	19.9	68	6.90			32.0	30.0	34.0	32.0	0.0	5.0	0.20	2.60	0.017	0.24	0.19	0.40	0.71	10.40	0.96	0.70	0.64	0.36	0.075	0.020	0.03	-0.08
Napo en Francisco de Orellana	H-B25	22	RIO	03/09/2007	19.9	68	6.90	69.6	41.0	28.0	30.0	35.0	28.0	0.0	1.0	3.20	2.30	0.011	0.11	0.11	1.37	1.15	9.60	1.44	0.20	0.27	0.20	0.020	0.010	0.11	-0.14
Napo en Francisco de Orellana	H-B25	22	RIO	06/12/2007	27.6	70.3	6.70			34.0	26.0	35.0	34.0	0.0	1.0	4.00	3.70	0.016	0.11	0.16	3.31	1.02	8.80	0.96	0.50	0.15	0.18	0.040	0.000	0.28	0.04
Napo en Francisco de Orellana	H-B25	22	RIO	06/12/2007	27.6	70.3	6.70	7.1	13.0	36.0	28.0	38.0	36.0	0.0	0.0	3.00	2.90	0.008	0.18	0.17	2.02	1.02	8.00	1.92	0.30	0.07	0.17	0.020	0.010	0.17	0.03
Jatunyacu D.J. Iloculín	H-721	15	RIO	20/06/2007	16.4	65	7.60	145.0		34.0	34.0	33.0	34.0	0.0	3.0	0.50	3.05	0.003	0.44	0.09	1.67	1.03	11.20	1.44	0.20	0.32	0.12	0.030	0.000	0.12	-0.12
Jatunyacu D.J. Iloculín	H-721	15	RIO	20/06/2007	16.4	65	7.60	145.0	179.0	38.0	38.0	39.0	38.0	0.0	4.0	0.50	4.40	0.003	0.11	0.10	1.74	1.40	12.80	1.44	0.30	0.29	0.26	0.080	0.010	0.12	-0.14
Jatunyacu D.J. Iloculín	H-721	15	RIO	05/09/2007	17.3	82	6.80			36.0	34.0	41.0	36.0	0.0	6.0	3.00	10.15	0.004	0.51	0.04	2.37	0.63	11.20	1.44	0.30	0.48	0.25	0.040	0.010	0.18	-0.09
Jatunyacu D.J. Iloculín	H-721	15	RIO	05/09/2007	17.3	82	6.80	77.2	83.0	24.0	32.0	42.0	24.0	0.0	7.0	2.50	6.00	0.005	0.16	0.28	1.28	0.97	12.80	0.00	0.20	0.23	0.20	0.020	0.010	0.10	-0.25
Jatunyacu D.J. Iloculín	H-721	15	RIO	09/12/2007	20.7	99.6	7.45			60.0	56.0	50.0	60.0	0.0	1.0	5.00	4.30	0.040	0.18	0.08	0.15	1.20	15.20	4.32	0.00	0.10	0.10	0.000	0.010	0.01	-0.14
Jatunyacu D.J. Iloculín	H-721	15	RIO	09/12/2007	20.7	99.6	7.45	3.0	3.0	56.0	50.0	54.0	56.0	0.0	10.0	4.50	4.70	0.009	0.18	0.14	5.10	1.20	15.20	2.88	0.10	0.06	0.12	0.010	0.000	0.31	-0.08
Misahuallí en Cotundo	H-720	15	RIO	21/06/2007	18	10	6.90			10.0	10.0	5.0	10.0	0.0	1.0	0.50	4.10	0.004	0.21	0.29	0.36	0.56	1.60	1.44	0.30	0.37	0.06	0.060	0.000	0.05	-0.04
Misahuallí en Cotundo	H-720	15	RIO	21/06/2007	18	10	6.90	46.5	121.0	6.0	10.0	11.0	6.0	0.0	2.0	0.50	6.20	0.008	0.03	0.01	1.27	0.37	1.60	1.44	0.20	0.13	0.11	0.010	0.000	0.18	-0.10
Misahuallí en Cotundo	H-720	15	RIO	06/09/2007	18.3	25	6.90			12.0	10.0	12.0	12.0	0.0	2.0	3.00	3.85	0.080	0.28	0.26	2.68	0.23	2.40	0.96	0.30	0.32	0.04	0.010	0.010	0.37	0.00
Misahuallí en Cotundo	H-720	15	RIO	06/09/2007	18.3	25	6.90	5.0	7.0	8.0	12.0	14.0	8.0	0.0	1.0	2.70	2.10	0.014	0.19	0.41	0.47	0.36	1.60	1.92	0.20	0.01	0.03	0.010	0.010	0.06	-0.11
Misahuallí en Cotundo	H-720	15	RIO	08/12/2007	20.7	28.8	6.47			18.0	18.0	14.0	18.0	0.0	0.0	4.00	4.10	0.013	0.21	0.39	0.78	0.51	3.20	2.40	0.00	0.02	0.06	0.000	0.000	0.08	-0.06
Misahuallí en Cotundo	H-720	15	RIO	08/12/2007	20.7	28.8	6.47	1.2	4.0	14.0	16.0	15.0	14.0	0.0	1.0	4.00	4.10	0.017	0.21	0.29	0.67	0.51	4.00	1.44	0.10	0.01	0.07	0.010	0.000	0.07	-0.09

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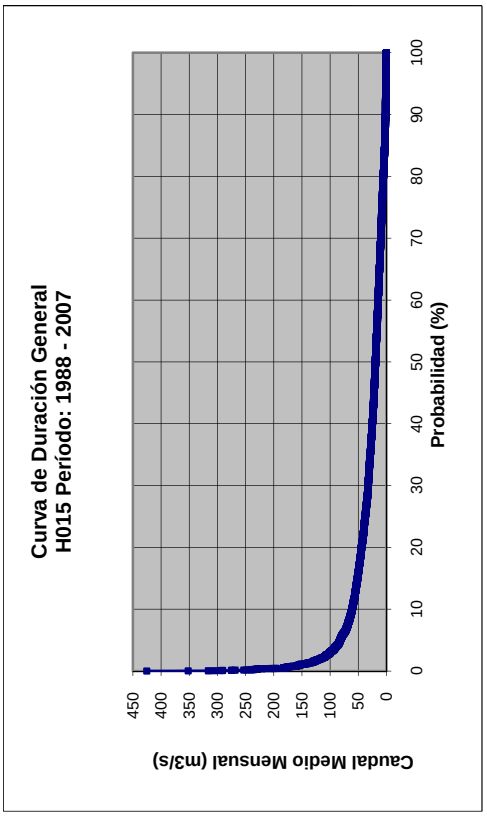
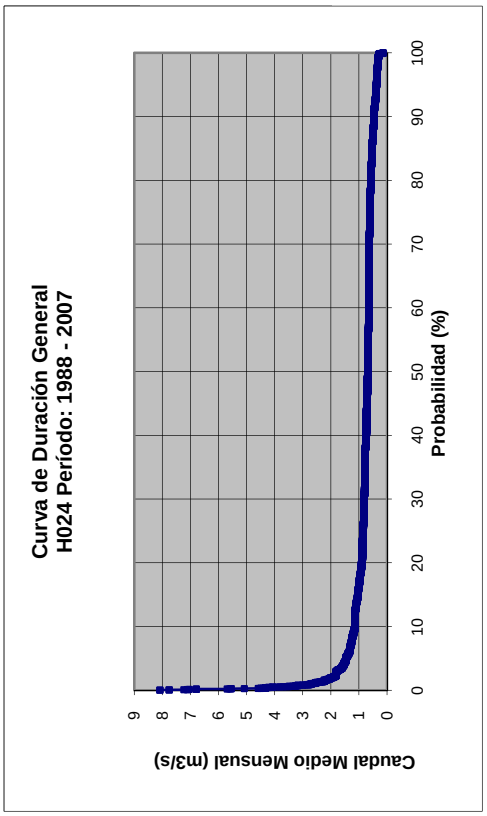
ESTACIÓN	CÓDIGO ESTAC.	CÓDIGO PROV.	CLASE	FECHA	PARÁMETROS DE CAMPO		PARÁMETROS DE LABORATORIO																					ÍNDICES	
							ANIONES													CATIONES										
					TEMP °C	CE µS/cm	pH	Turb. NTU	S.S. mg/l	A.T. mg/l	D.T. mg/l	NaCl mg/l	CO3H- mg/l	CO3= mg/l	SO4= mg/l	Cl- mg/l	NO3- mg/l	NO2- mg/l	PO4= mg/l	F- mg/l	Na+ mg/l	K+ mg/l	Ca++ mg/l	Mg++ mg/l	Mn++ mg/l	NH4+ mg/l	Fe(T) mg/l	Cu++ mg/l	Cr+6 mg/l	SAR	CSR
Quijos D.J. Oyacachi	H-719	15	RIO	16/06/2007	12.4	40	7.00	63.4		22.0	24.0	20.0	22.0	0.0	2.0	0.50	9.10	0.006	0.19	0.20	1.78	0.54	7.20	1.44	0.00	0.24	0.46	0.020	0.000	0.16	-0.12
Quijos D.J. Oyacachi	H-719	15	RIO	16/06/2007	12.4	61	7.20	36.7	311.0	22.0	24.0	30.0	22.0	0.0	5.0	1.00	3.00	0.054	0.89	0.10	0.28	0.98	6.40	1.92	0.20	0.15	0.20	0.100	0.020	0.02	-0.12
Quijos D.J. Oyacachi	H-719	15	RIO	01/09/2007	12.6	61	7.20			26.0	28.0	31.0	26.0	0.0	7.0	3.50	3.40	0.014	0.12	0.10	2.27	0.45	8.80	1.44	0.20	0.25	0.25	0.020	0.010	0.19	-0.13
Quijos D.J. Oyacachi	H-719	15	RIO	01/09/2007	12.6	61	7.20	7.9	18.0	24.0	24.0	30.0	24.0	0.0	6.0	3.20	3.40	0.011	0.14	0.07	2.55	0.72	8.00	0.96	0.20	0.11	0.15	0.000	0.000	0.23	-0.09
Quijos D.J. Oyacachi	H-719	15	RIO	04/12/2007	14.7	98.6	7.46			48.0	42.0	49.0	48.0	0.0	25.0	0.50	5.00	0.009	0.30	0.25	10.58	0.91	12.00	2.88	0.10	0.03	0.20	0.010	0.010	0.71	-0.05
Quijos D.J. Oyacachi	H-719	15	RIO	04/12/2007	14.7	98.6	7.46	1.8	2.0	40.0	40.0	53.0	40.0	0.0	17.0	5.50	4.30	0.011	0.25	0.16	7.83	0.91	14.40	0.96	0.10	0.01	0.18	0.010	0.010	0.54	-0.14
Quijos en Baeza	H-718	15	RIO	15/06/2007	11.9	40	6.84	465.0		18.0	24.0	20.0	18.0	0.0	7.0	2.00	11.70	0.041	0.37	0.21	0.08	0.54	6.40	1.92	0.00	1.23	0.75	0.064	0.000	0.01	-0.18
Quijos en Baeza	H-718	15	RIO	15/06/2007	11.9	40	6.84	241.0	722.0	14.0	24.0	37.0	14.0	0.0	12.0	0.50	1.20	0.028	0.23	0.11	0.17	0.81	8.00	0.96	0.00	0.29	0.18	0.240	0.020	0.01	-0.25
Quijos en Baeza	H-718	15	RIO	31/08/2007	11.9	88	7.50			26.0	38.0	44.0	26.0	0.0	14.0	6.50	4.20	0.017	0.16	0.35	2.73	0.84	9.60	3.36	0.40	0.27	0.44	0.010	0.010	0.19	-0.33
Quijos en Baeza	H-718	15	RIO	31/08/2007	11.9	88	7.50	35.3	54.0	32.0	36.0	43.0	32.0	0.0	14.0	0.10	2.00	0.009	0.04	0.00	1.61	1.13	9.60	2.88	0.10	0.20	0.20	0.010	0.010	0.12	-0.20
Quijos en Baeza	H-718	15	RIO	03/12/2007	16.6	152.7	7.42			24.0	52.0	76.0	24.0	0.0	29.0	12.40	4.50	0.012	0.09	0.28	6.26	1.39	17.60	1.92	0.00	0.10	0.24	0.060	0.010	0.38	-0.65
Quijos en Baeza	H-718	15	RIO	03/12/2007	16.6	152.7	7.42	2.7	0.0	44.0	48.0	88.0	44.0	0.0	29.0	12.90	5.60	0.013	0.12	0.21	15.96	1.39	16.00	1.92	0.10	0.03	0.22	0.030	0.010	1.00	-0.24
CUENCA DEL RIO AGUARICO																															
Aguarico en Nueva Loja (La Gabarra)	H-B23	15	RIO	17/06/2007	19.2	60	7.70	64.9		34.0	34.0	30.0	34.0	0.0	4.0	0.50	5.40	0.036	0.22	0.87	1.06	0.81	12.00	0.96	0.30	0.60	0.18	0.240	0.000	0.08	-0.12
Aguarico en Nueva Loja (La Gabarra)	H-B23	15	RIO	17/06/2007	19.2	60	7.70	163.0	422.0	32.0	32.0	37.0	32.0	0.0	10.0	0.50	15.20	0.036	0.12	0.03	1.21	2.12	12.80	0.00	0.20	0.22	1.37	0.320	0.060	0.09	-0.12
Aguarico en Nueva Loja (La Gabarra)	H-B23	15	RIO	02/09/2007	19.4	65	6.80			28.0	30.0	32.0	28.0	0.0	0.0	2.50	7.70	0.014	0.25	0.19	1.92	0.47	10.40	0.96	0.40	0.79	0.22	0.075	0.030	0.15	-0.14
Aguarico en Nueva Loja (La Gabarra)	H-B23	15	RIO	02/09/2007	19.4	63	7.16	37.6	37.0	32.0	32.0	32.0	32.0	0.0	1.0	5.70	1.60	0.010	0.16	0.11	0.33	2.03	11.20	0.96	0.20	0.18	0.13	0.020	0.010	0.03	-0.12
Aguarico en Nueva Loja (La Gabarra)	H-B23	15	RIO	05/12/2007	25.5	95.3	6.89			44.0	48.0	32.0	44.0	0.0	1.0	4.50	4.20	0.008	0.23	0.18	2.60	0.83	16.80	1.44	0.00	0.09	0.14	0.010	0.010	0.16	-0.24
Aguarico en Nueva Loja (La Gabarra)	H-B23	15	RIO	05/12/2007	25.5	95.3	6.89	4.8	10.0	44.0	40.0	52.0	44.0	0.0	1.0	4.50	4.20	0.013	0.25	0.19	1.08	0.83	14.40	0.96	0.00	0.58	0.12	0.010	0.010	0.07	-0.08
CUENCA DEL RIO PASTAZA																															
Cebadas A.J. Guamote	H-790	6	RIO	06/03/2007		172	7.69	22.0	48.0	68.0	64.0	86.0	68.0	0.0	16.0	1.50	6.75	0.011	0.19	0.62	3.75	1.85	14.40	6.72	0.10	0.04	0.50	0.010	0.000	0.20	-0.17
Cebadas A.J. Guamote	H-790	6	RIO	06/12/2007	12.9	195.7	7.28	2.4	13.0	84.0	76.0	103.0	84.0	0.0	16.0	8.40	6.60	0.027	0.08	0.50	8.44	2.40	22.40	4.80	0.00	0.08	0.44	0.010	0.010	0.42	-0.14
Cutuchi A.J. Yanayacu	H-792	5	RIO	26/02/2007		1149	8.12	11.1	6.0	532.0	416.0	575.0	532.0	0.0	90.0	0.50	9.00	0.278	1.50	1.30	49.49	5.41	51.20	69.12	0.20	0.56	0.04	0.010	0.000	1.05	0.40
Cutuchi A.J. Yanayacu	H-792	5	RIO	27/11/2007	18.2	773	7.83	23.0	133.0	180.0	176.0	422.0	180.0	0.0	58.0	39.80	2.30	0.071	0.86	0.01	37.35	5.28	51.20	11.52	1.40	0.42	0.06	0.010	0.000	1.22	-0.57
Ambato en Manzanahuaico	H-B33	18	RIO	27/02/2007		288	8.27	6.0	4.0	134.0	98.0	144.0	134.0	0.0	25.0	6.00	5.60	0.019	0.34	0.54	19.15	3.66	20.80	11.04	0.20	0.14	0.18	0.000	0.000	0.84	0.24
Ambato en Manzanahuaico	H-B33	18	RIO	28/11/2007	13.4	208	7.12	12.0	26.0	66.0	64.0	108.0	66.0	0.0	15.0	9.90	1.50	0.005	0.25	0.08	7.42	2.80	19.20	3.84	0.10	0.19	0.37	0.000	0.000	0.40	-0.20
Pastaza en Baños	H-800	18	RIO	27/01/2007		333	7.83		13.0	16.0		167.0	16.0	0.0	42.0	14.90			0.25	1.22	34.27	2.62			0.10		0.05	0.020	0.010		0.26
Pastaza en Baños	H-800	18	RIO	27/02/2007		389	7.80	78.2	7.0	114.0	134.0	195.0	114.0	0.0	51.0	4.00	7.40	0.144	0.39	0.65	6.50	3.17	22.40	18.72	0.30	0.25	0.16	0.000	0.000	0.24	-0.81
Pastaza en Baños	H-800	18	RIO	25/10/2007	19.3	510	7.70	80.5		180.0	176.0	24.0	180.0	0.0	68.0	24.40	5.60	0.177	0.87	0.69	35.27	4.05	28.80	24.96	0.40	0.55	0.19	0.010	0.010	1.16	-0.57
Pastaza en Baños	H-800	18	RIO	25/10/2007	19.3	510	7.70	72.1	109.0	196.0	180.0	257.0	196.0	0.0	68.0	29.30	6.30	0.260	0.78	0.69	4.29	4.05	35.20	22.08	0.20	0.47	0.19	0.020	0.010	1.31	-0.39
Pastaza en Baños	H-800	18	RIO	02/12/2007	18.1	408	7.54	168.0	495.0	88.0	136.0	225.0	88.0	0.0	60.0	20.40	6.30	0.064	0.48	1.01	465.70	3.97	41.60	7.68	0.10	0.38	0.19	0.000	0.000	17.36	-1.28
Pastaza en Baños	H-800	18	RIO	14/12/2007	18.15	460	7.82			178.0	172.0	230.0	178.0	0.0	74.0	18.30	9.30	0.200	0.91	0.92	35.32	3.91	28.80	24.00	0.20	0.29	0.18	0.030	0.010	1.17	-0.52

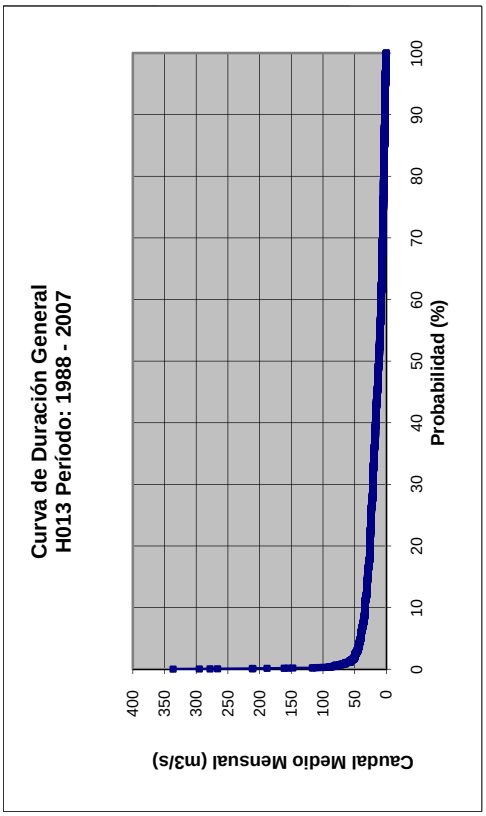
REGISTRO DE ANÁLISIS FÍSICO-QUÍMICO

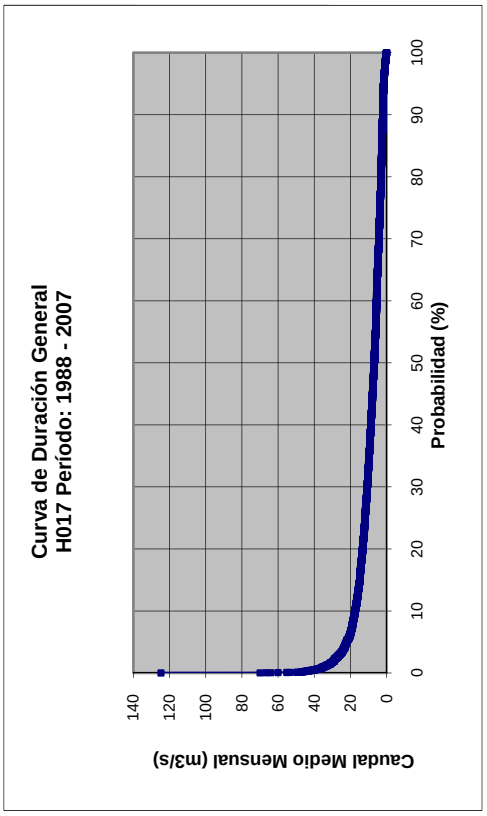
INFORMACIÓN RED HIDROQUÍMICA SUPERFICIAL DEL AÑO 2007

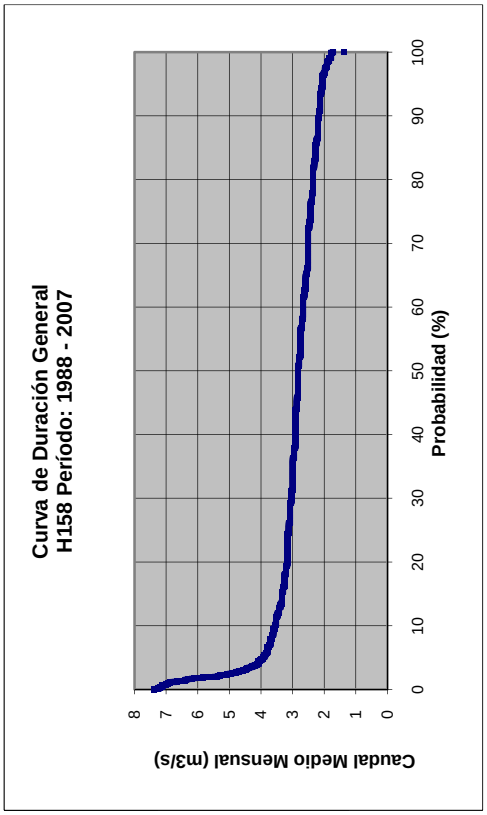
ESTACIÓN	CÓDIGO ESTAC.	CÓDIGO PROV.	CLASE	FECHA	PARÁMETROS DE CAMPO		PARÁMETROS DE LABORATORIO																				ÍNDICES	
							ANIONES													CATIONES									
					TEMP °C	CE µS/cm	pH	Turb. NTU	S.S. mg/l	A.T. mg/l	D.T. mg/l	NaCl mg/l	CO3H- mg/l	CO3= mg/l	SO4= mg/l	Cl- mg/l	NO3- mg/l	NO2- mg/l	PO4= mg/l	F- mg/l	Na+ mg/l	K+ mg/l	Ca++ mg/l	Mg++ mg/l	Mn++ mg/l	NH4+ mg/l	Fe(T) mg/l	Cu++ mg/l	Cr+6 mg/l	SAR	CSR
Pastaza en Baños	H-800	18	RIO	14/12/2007	18.15	460	7.82	9.9	158.0	176.0	176.0	237.0	176.0	0.0	78.0	15.80	8.40	0.276	0.51	0.92	30.73	3.91	30.40	24.00	0.10	0.24	0.18	0.010	0.020	1.01	-0.63
CUENCA DEL RIO SANTIAGO																															
Tomebamba en Monay	H-895	1	RIO	20/05/2007		99	7.63	10.4	7.0	36.0	40.0	49.0	36.0	0.0	2.0	3.00	4.50	0.035	0.13	0.30	2.31	0.65	12.80	1.92	0.00	0.28	0.27	0.000	0.000	0.16	-0.21
Tomebamba en Monay	H-895	1	RIO	25/05/2007		123	7.20	8.8	9.0	40.0	48.0	61.0	40.0	0.0	10.0	8.00	5.20	0.170	0.42	0.11	2.48	0.84	14.40	2.88	0.20	0.29	0.21	0.000	0.000	0.16	-0.30
Tomebamba en Monay	H-895	1	RIO	28/09/2007		167	7.50	35.3	22.0	52.0	56.0	83.0	52.0	0.0	13.0	11.20	3.70	0.108	0.15	0.26	6.34	1.66	19.20	1.92	0.30	0.27	0.20	0.030	0.010	0.37	-0.27
Tomebamba en Monay	H-895	1	RIO	16/12/2007	18.1	93	6.30	1.9	8.0	36.0	48.0	53.0	36.0	0.0	2.0	7.50	4.80	0.077	0.21	0.49	3.21	0.84	12.80	3.84	0.00	0.30	0.16	0.010	0.000	0.20	-0.37
Paute en Paute	H-894	1	RIO	24/05/2007		184	7.05	74.4	133.0	56.0	64.0	92.0	56.0	0.0	19.0	7.50	0.70	0.400	0.39	0.43	3.85	3.04	17.60	4.80	0.20	0.74	0.53	0.000	0.010	0.21	-0.36
Paute en Paute	H-894	1	RIO	28/09/2007		156	6.90	11.2	8.0	48.0	56.0	78.0	48.0	0.0	18.0	9.90	4.10	0.262	0.39	0.26	6.82	0.99	16.00	3.84	0.10	0.37	0.12	0.010	0.010	0.40	-0.33
Paute en Paute	H-894	1	RIO	16/12/2007		144	7.00	75.4	51.0	52.0	44.0	72.0	52.0	0.0	18.0	9.90	4.10	0.081	0.39	0.13	13.81	1.06	14.40	1.92	0.00	0.37	0.47	0.010	0.000	0.90	-0.03
Zamora en Zamora	H-889	19	RIO	16/05/2007	18	27	7.50	38.0	37.0	16.0	18.0	16.0	16.0	0.0	0.0	0.50	15.40	0.059	0.09	0.14	2.44	0.87	3.20	2.40	0.00	0.46	0.15	0.130	0.000	0.25	-0.10
Zamora AJ Bomboiza	H-884	19	RIO	22/12/2007	23	47	7.06	58.6	99.0	16.0	36.0	24.0	16.0	0.0	0.0	11.40	9.90	0.005	0.32	0.28	3.35	0.39	6.40	4.80	0.00	0.49	0.38	0.060	0.010	0.24	-0.46

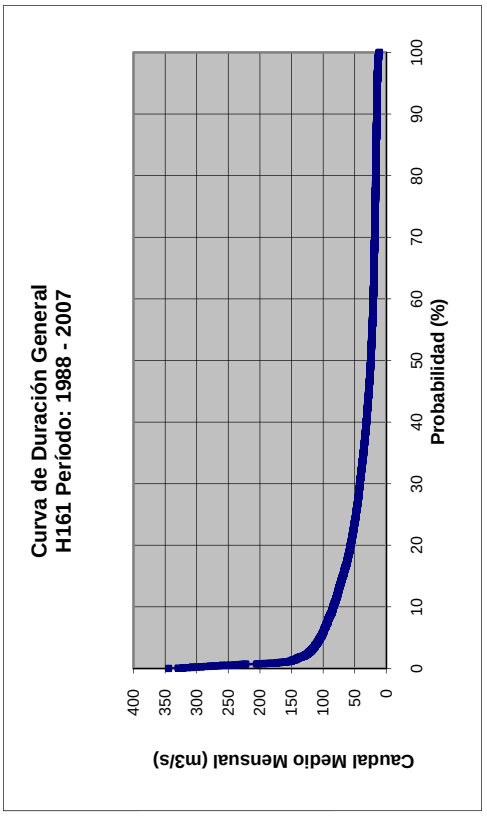

Curva de Duración General
H015 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
50
100
150
200
250
300
350
400
450
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

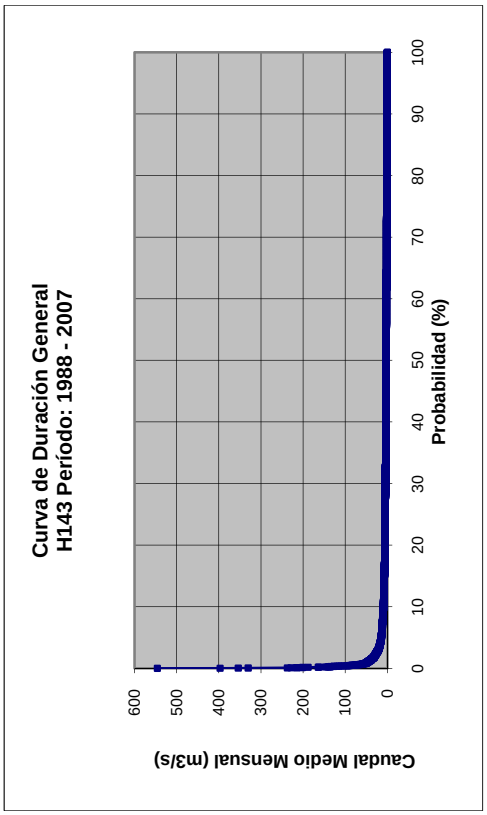

Curva de Duración General
H024 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
1
2
3
4
5
6
7
8
9
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

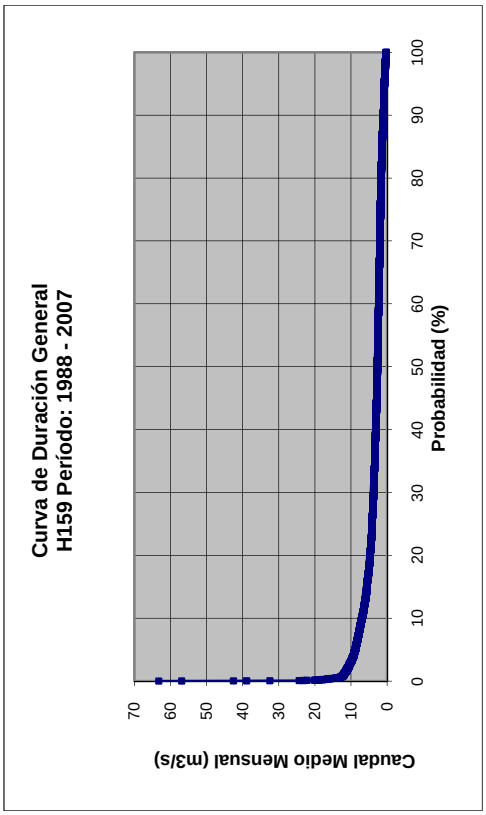

Curva de Duración General
H013 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
50
100
150
200
250
300
350
400
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

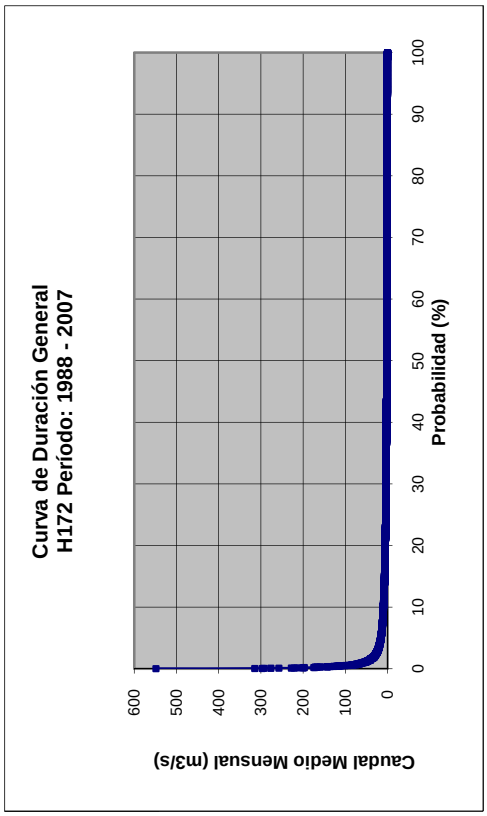

Curva de Duración General
H017 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
20
40
60
80
100
120
140
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

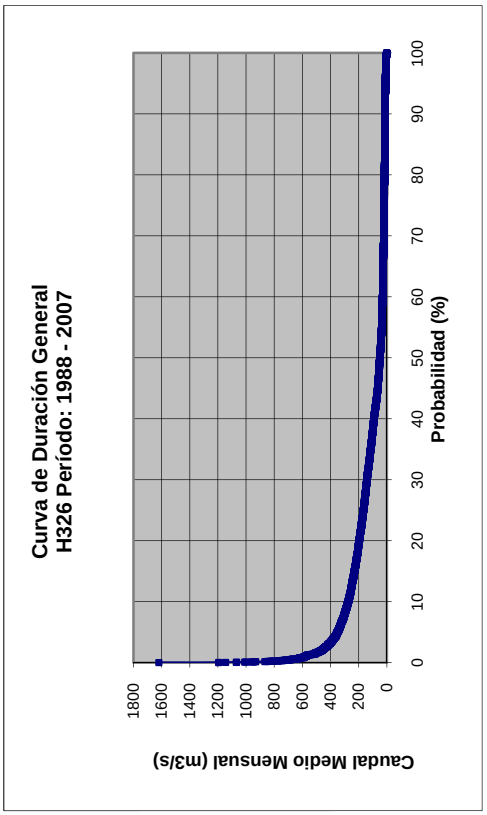

Curva de Duración General
H158 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100

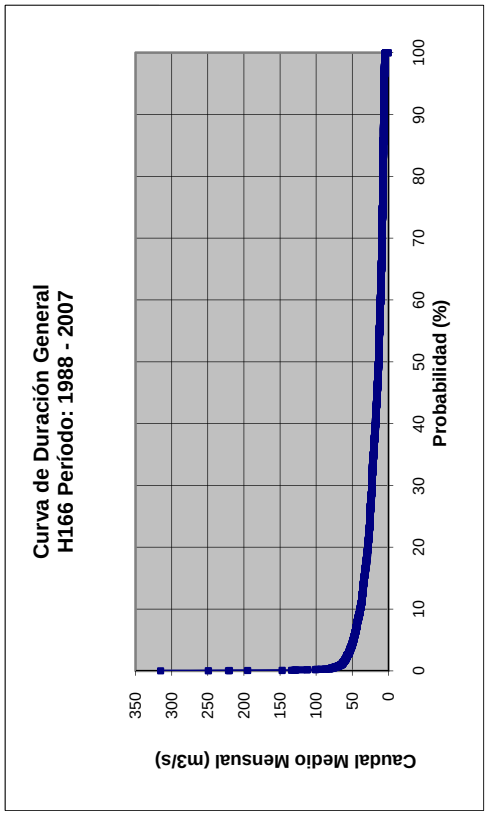

Curva de Duración General
H161 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
50
100
150
200
250
300
350
400
0
10
20
30
40
50
60
70
80
90
100

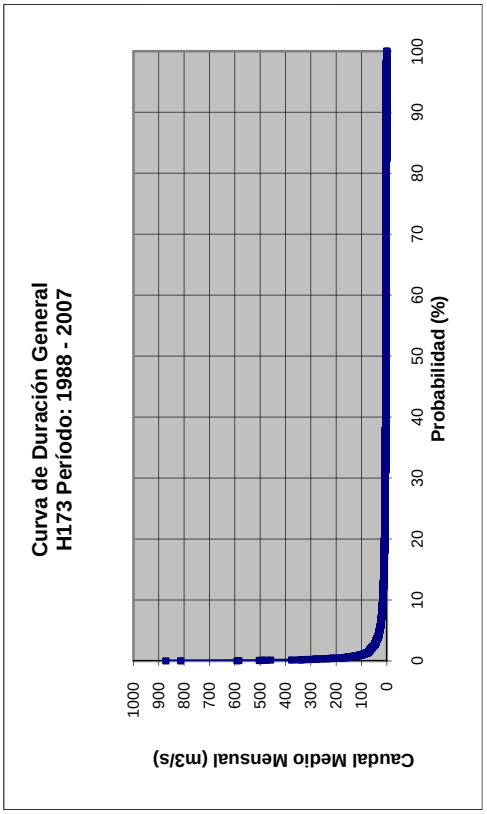

Curva de Duración General
H143 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
100
200
300
400
500
600
0
10
20
30
40
50
60
70
80
90
100

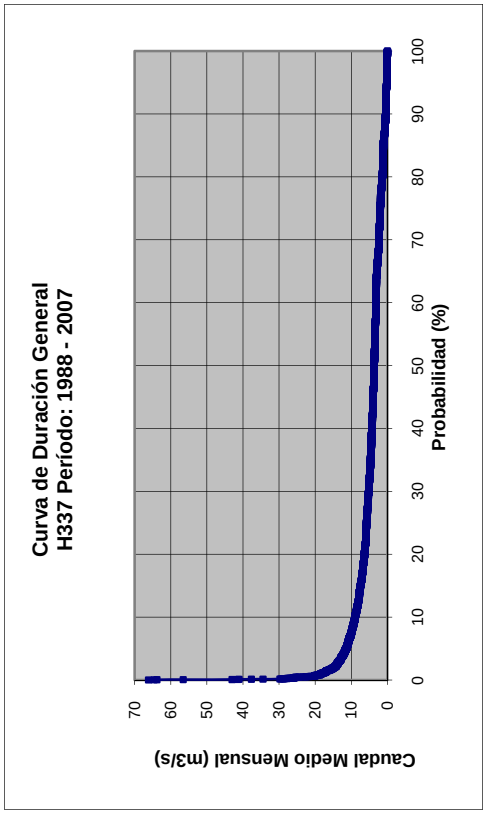

Curva de Duración General
H159 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
10
20
30
40
50
60
70
0
10
20
30
40
50
60
70
80
90
100

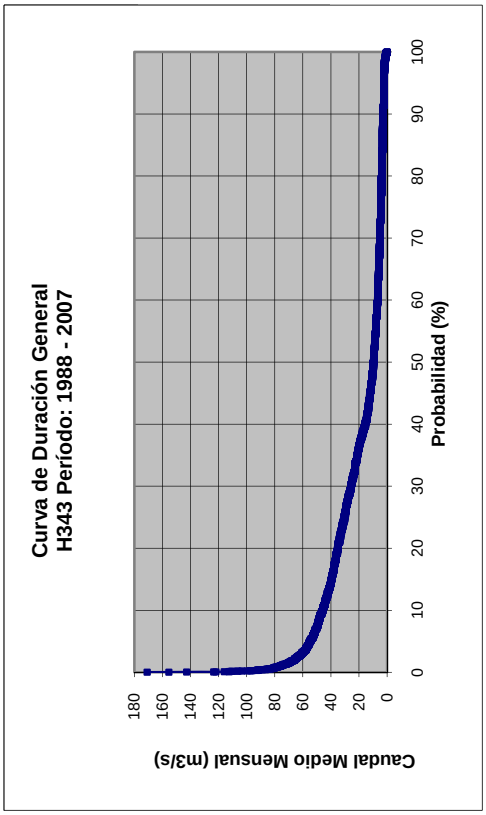

Curva de Duración General
H172 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
100
200
300
400
500
600
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

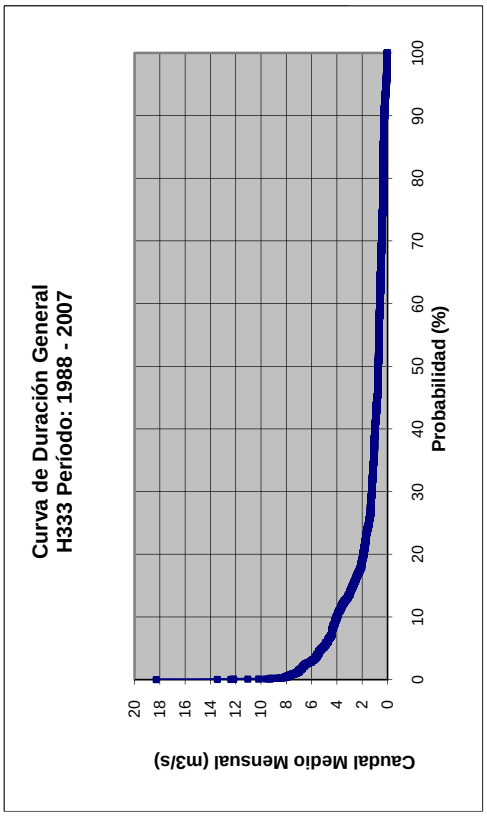

Curva de Duración General
H326 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
200
400
600
800
1000
1200
1400
1600
1800
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

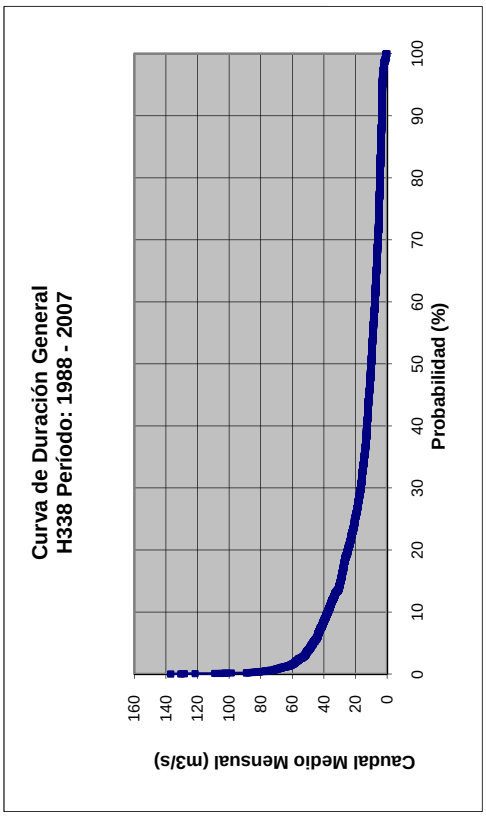

Curva de Duración General
H166 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
50
100
150
200
250
300
350
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

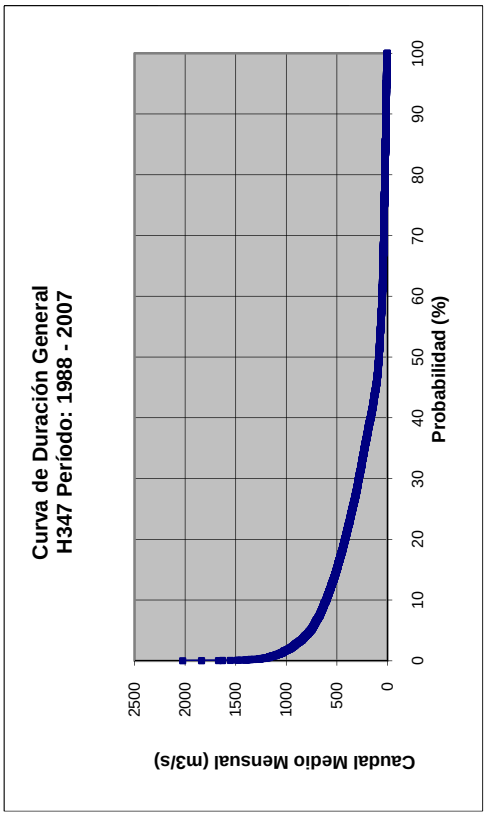

Curva de Duración General
H173 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
100
200
300
400
500
600
700
800
900
1000
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

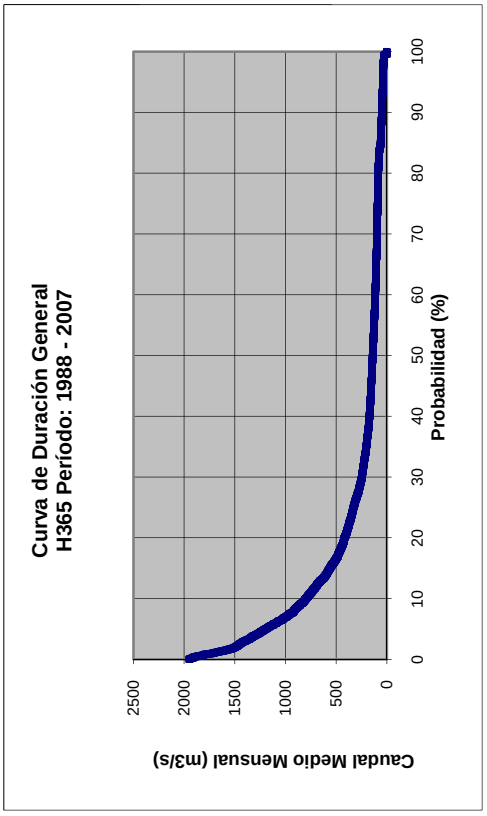

Curva de Duración General
H337 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
10
20
30
40
50
60
70
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

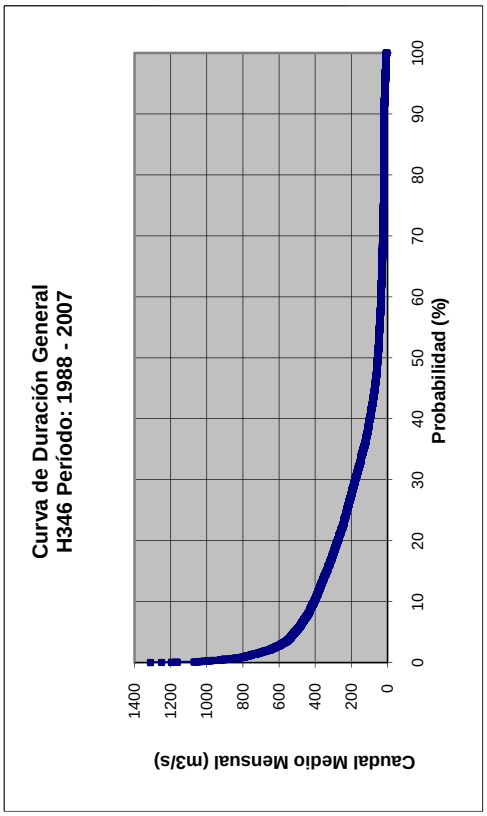

Curva de Duración General
H343 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
20
40
60
80
100
120
140
160
180
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

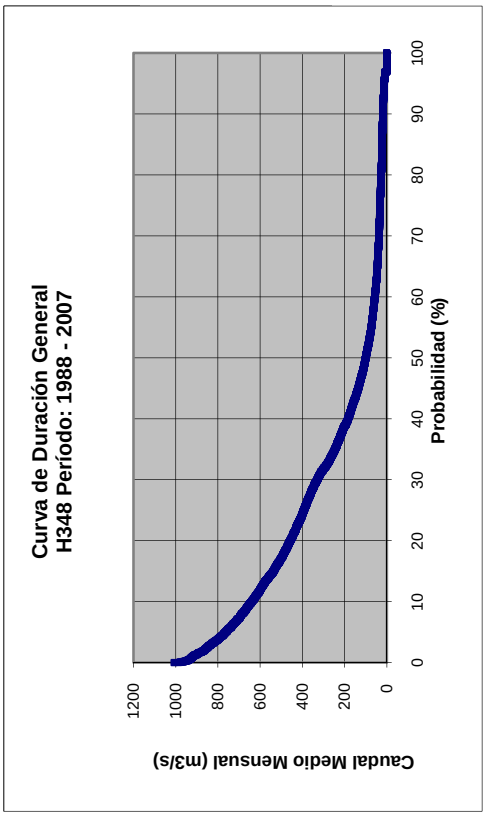

Curva de Duración General
H333 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
2
4
6
8
10
12
14
16
18
20
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

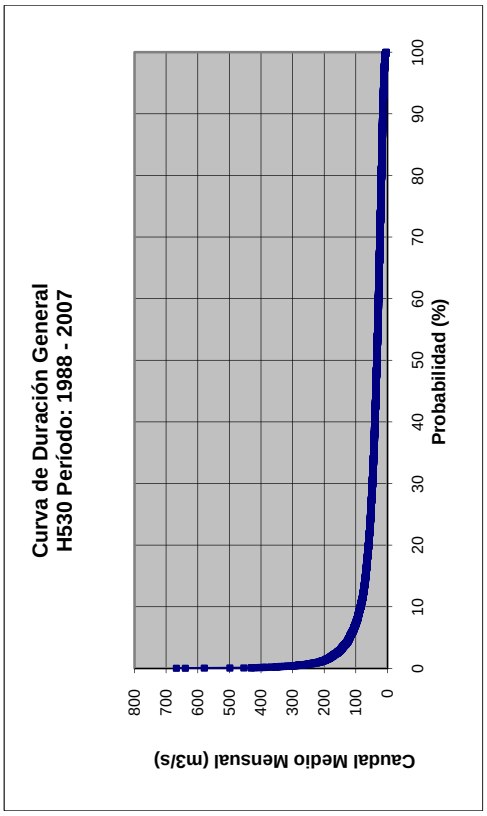

Curva de Duración General
H338 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
20
40
60
80
100
120
140
160
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

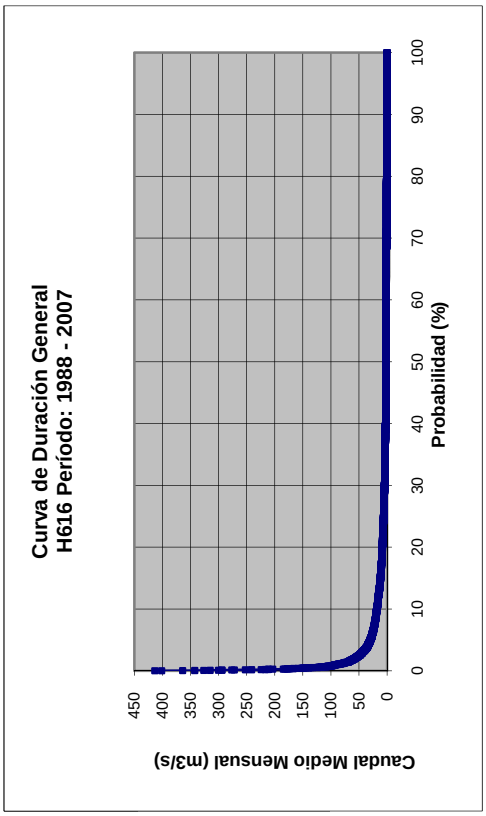

Curva de Duración General
H347 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
2500
2000
1500
1000
500
0
0 10 20 30 40 50 60 70 80 90 100
Probabilidad (%)

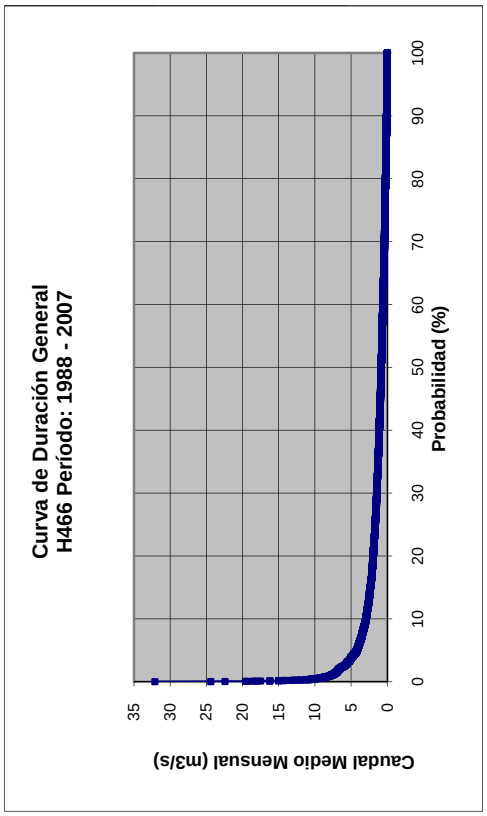

Curva de Duración General
H365 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
2500
2000
1500
1000
500
0
0 10 20 30 40 50 60 70 80 90 100
Probabilidad (%)

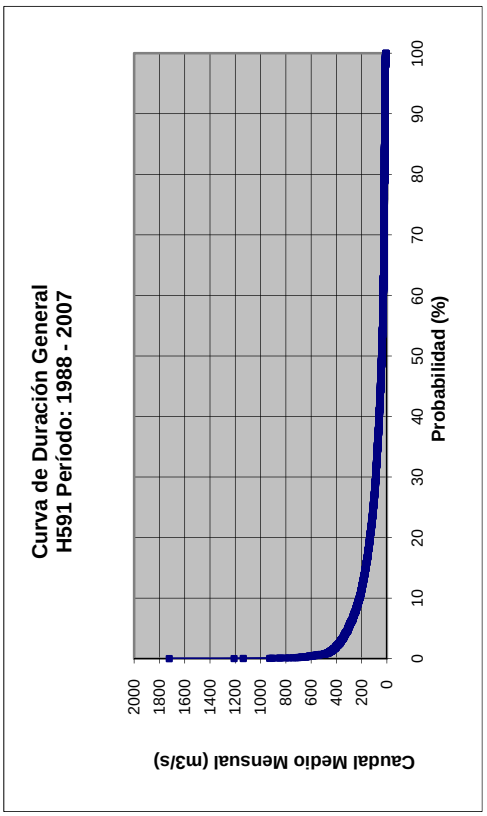

Curva de Duración General
H346 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
1400
1200
1000
800
600
400
200
0
0 10 20 30 40 50 60 70 80 90 100
Probabilidad (%)

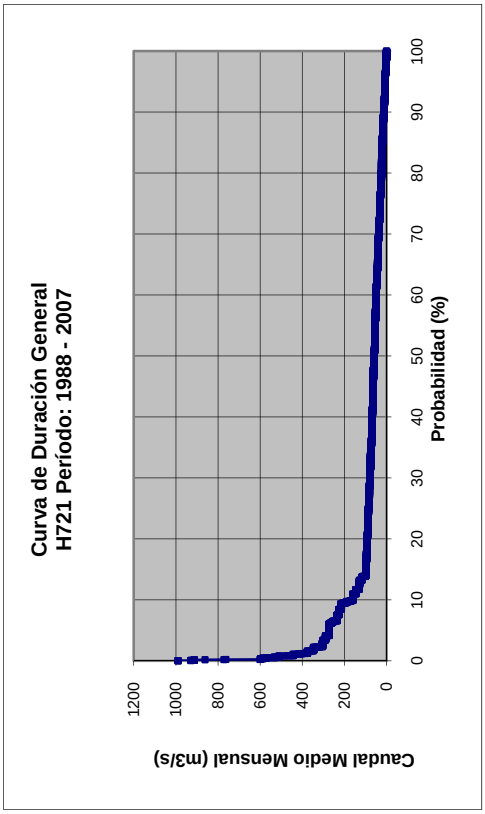

Curva de Duración General
H348 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
1200
1000
800
600
400
200
0
0 10 20 30 40 50 60 70 80 90 100
Probabilidad (%)

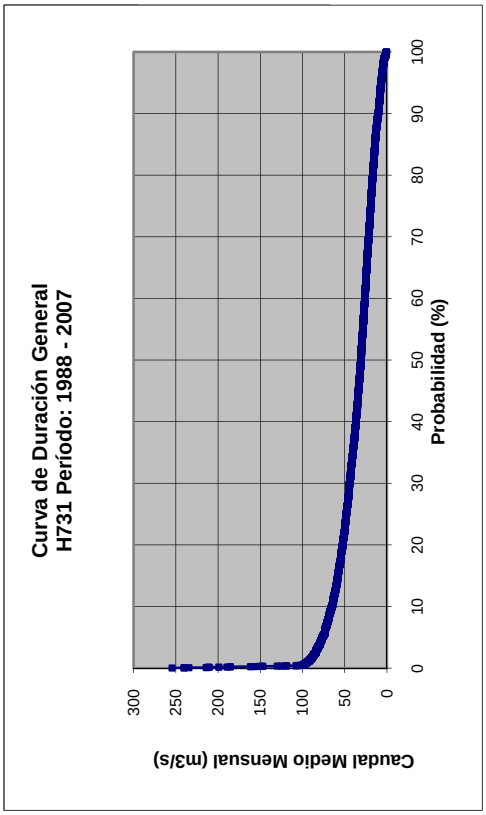

Curva de Duración General
H530 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
100
200
300
400
500
600
700
800
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

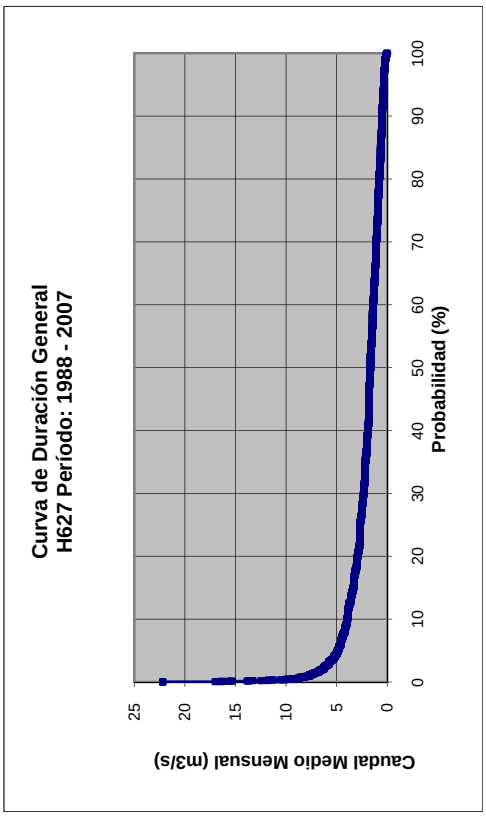

Curva de Duración General
H616 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
50
100
150
200
250
300
350
400
450
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

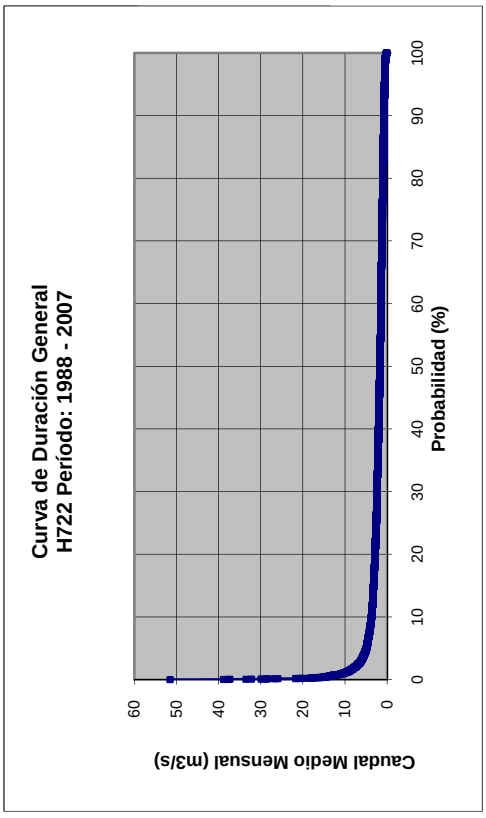

Curva de Duración General
H466 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
5
10
15
20
25
30
35
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

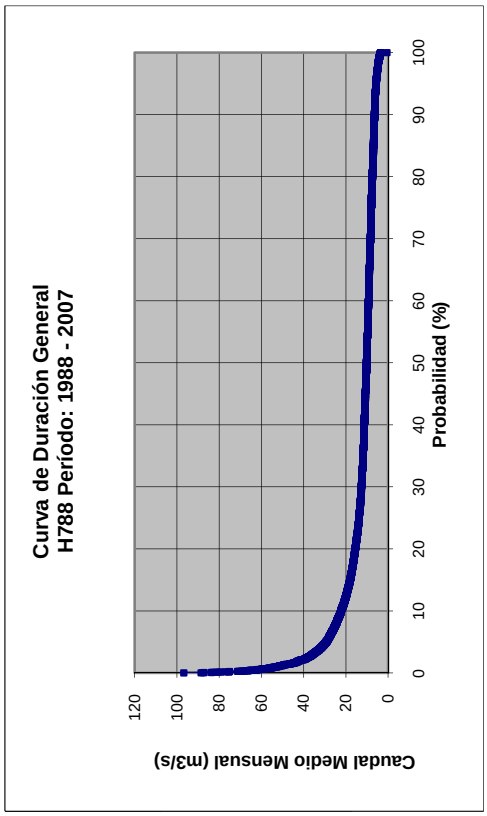

Curva de Duración General
H591 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
200
400
600
800
1000
1200
1400
1600
1800
2000
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100

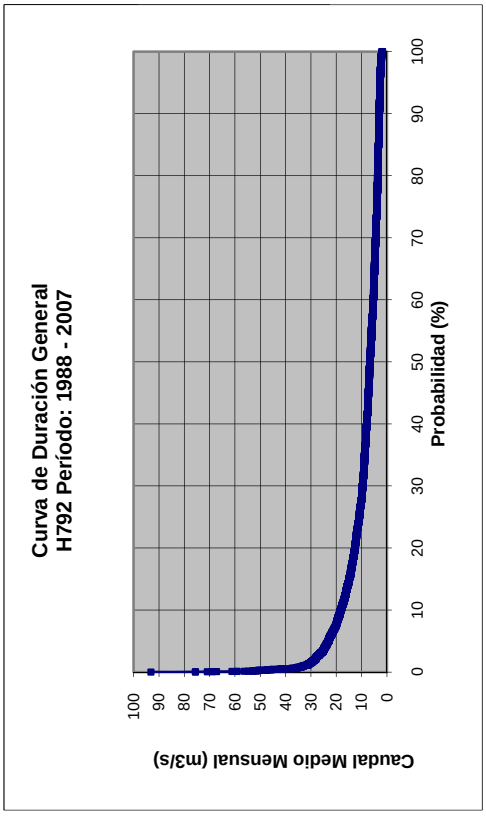

Curva de Duración General
H721 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
200
400
600
800
1000
1200
0
10
20
30
40
50
60
70
80
90
100
Probabilidad (%)

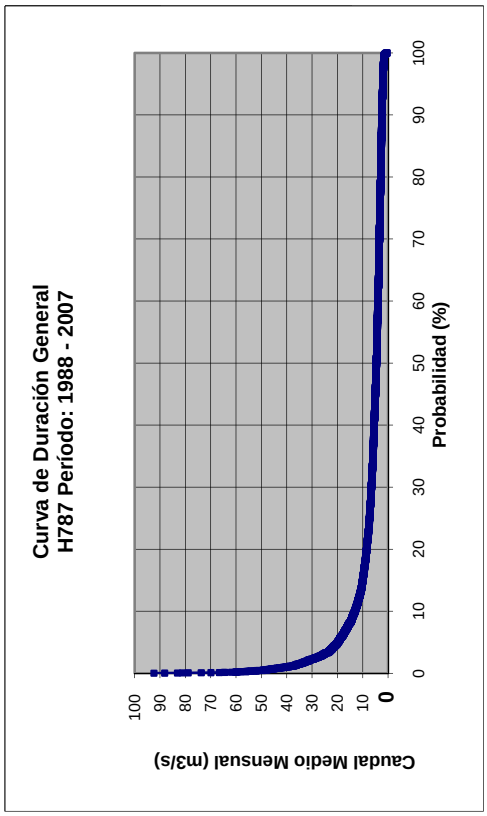

Curva de Duración General
H731 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
50
100
150
200
250
300
0
10
20
30
40
50
60
70
80
90
100
Probabilidad (%)

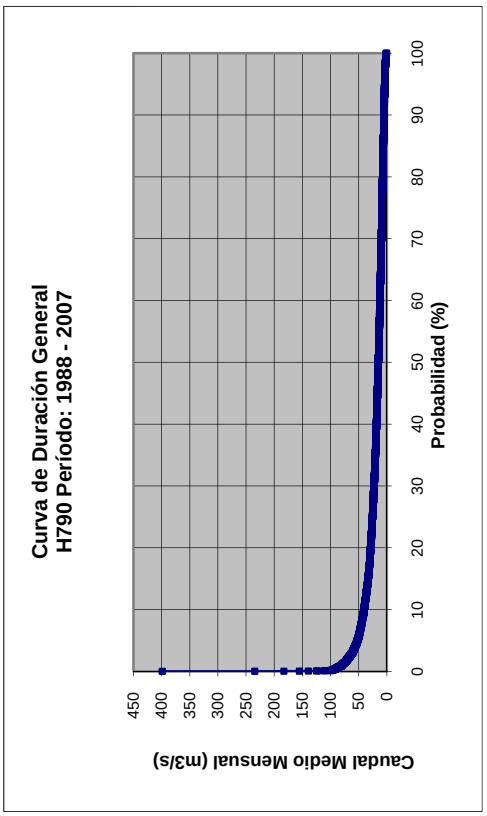

Curva de Duración General
H627 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
5
10
15
20
25
0
10
20
30
40
50
60
70
80
90
100
Probabilidad (%)

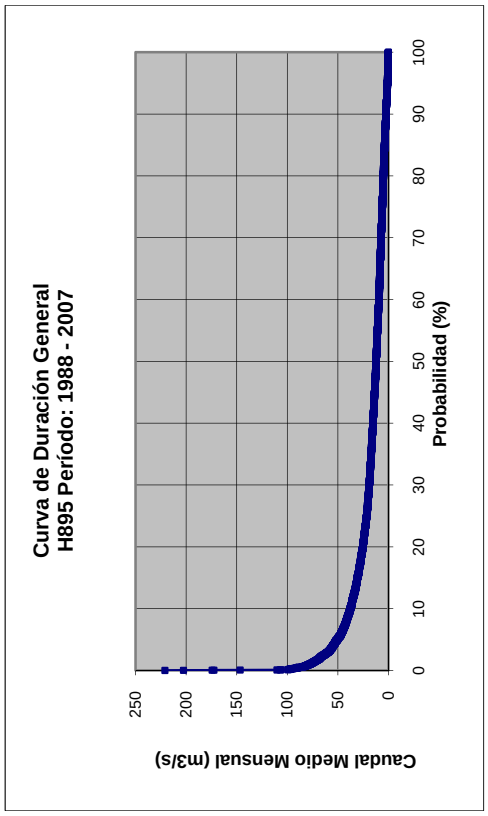

Curva de Duración General
H722 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
0
10
20
30
40
50
60
0
10
20
30
40
50
60
70
80
90
100
Probabilidad (%)

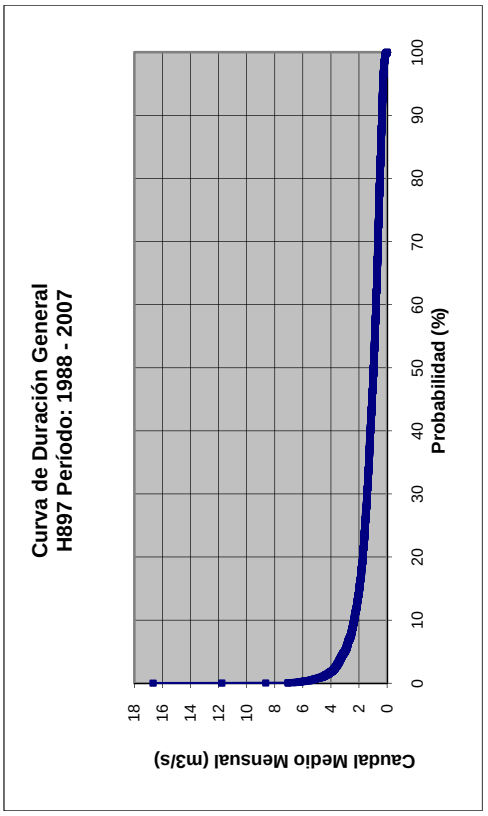

Curva de Duración General
H788 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100
0
20
40
60
80
100
120

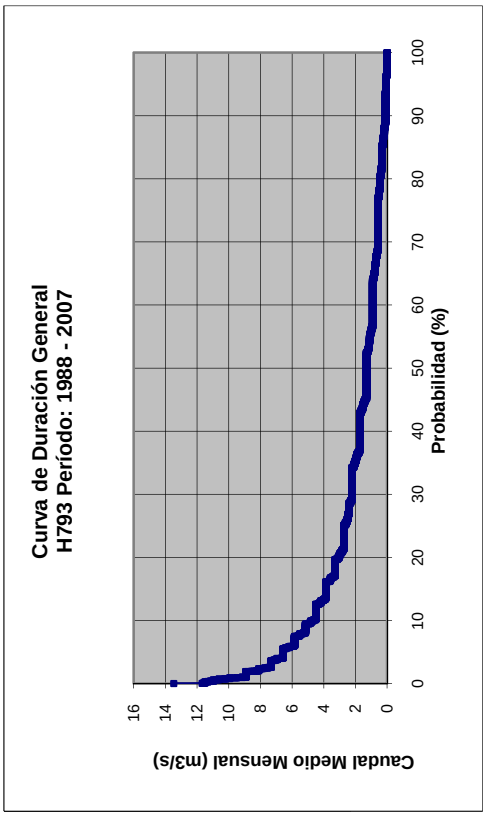

Curva de Duración General
H792 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100
0
10
20
30
40
50
60
70
80
90
100

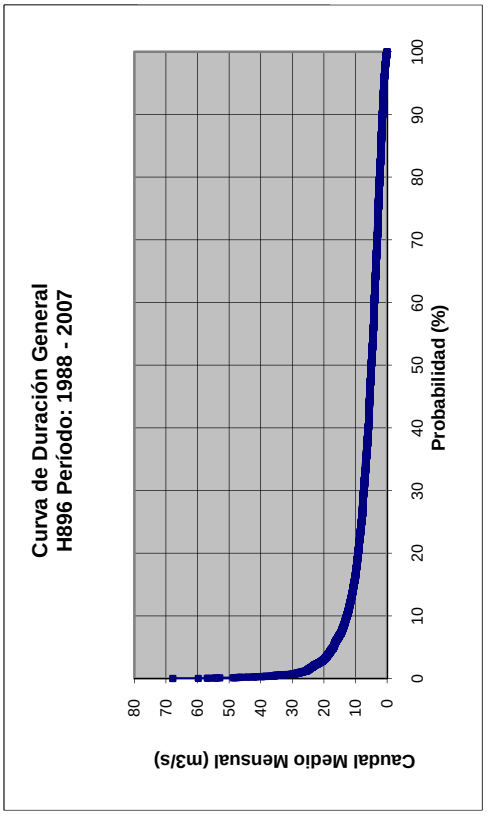

Curva de Duración General
H787 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100
0
10
20
30
40
50
60
70
80
90
100


Curva de Duración General
H790 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
10
20
30
40
50
60
70
80
90
100
0
50
100
150
200
250
300
350
400
450


Curva de Duración General
H895 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
50
100
150
200
250
0
10
20
30
40
50
60
70
80
90
100


Curva de Duración General
H897 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
2
4
6
8
10
12
14
16
18
0
10
20
30
40
50
60
70
80
90
100


Curva de Duración General
H793 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
2
4
6
8
10
12
14
16
0
10
20
30
40
50
60
70
80
90
100


Curva de Duración General
H896 Período: 1988 - 2007
Caudal Medio Mensual (m3/s)
Probabilidad (%)
0
10
20
30
40
50
60
70
80
0
10
20
30
40
50
60
70
80
90
100

CARACTERÍSTICAS HIDROMETEOROLÓGICAS DEL AÑO 2007

VALORES DE PRECIPITACIÓN

Del análisis y estudio de 39 estaciones distribuidas en las tres regiones (Litoral, Interandina y Amazónica) y representativas de las diferentes cuencas hidrológicas del país, el Subproceso de Estudios e Investigaciones Meteorológicas del INAMHI ha determinado las "Condiciones Climáticas en el Ecuador Año 2007", el cual señala que para dicho año las precipitaciones tienen el siguiente comportamiento:

En general, a nivel nacional los valores de precipitación acumulada registrados son inferiores a sus respectivas normales acumuladas, con excepción de los registrados en la región Interandina y Amazónica que en algunas localidades tienen valores superiores a sus normales.

En las localidades de monitoreo de la región Litoral, entre los porcentajes de variación de precipitación acumulada predominaron los déficits de los valores de lluvia y en tan solo un caso se registró un superávit.

En la región Interandina, los porcentajes de variación de precipitación fue irregular, se observan catorce casos de superávit y ocho con déficit.

En la región Amazónica, en mayor cuantía hay registros de valores positivos de variación de precipitación, los porcentajes negativos no superan el 36%, esto permite señalar que el comportamiento pluviométrico fue normal.

Se contabiliza catorce récords históricos de precipitación a nivel nacional, de los cuales cinco corresponden a máxima precipitación mensual (tres en la región Interandina y dos en la Amazonía) y, nueve a valores mínimos de precipitación (seis en la región Interandina y tres en la región de la Amazonía).

Región Litoral

Los valores de precipitación acumulada en el año 2007, son inferiores a sus respectivas normales en todas las localidades de monitoreo de la región a excepción de La Concordia que tiene un superávit de 16%. Los porcentajes de variación negativa oscilan desde el -13% en Santo Domingo hasta -40% en Machala; otros valores importantes por resaltar son los registrados en Esmeraldas (-18%), Puerto Ila (-25%), Portoviejo (-26%), Pichilingue, Guayaquil Aeropuerto (-29%), Babahoyo (-39%), y Milagro (-30%) con un déficit respecto al valor normal acumulado.

Predominaron los valores negativos de variación de precipitación en casi su totalidad de los meses de este año, con excepción de marzo, abril y mayo del 2007, donde se registraron valores positivos en ciertas localidades, como Guayaquil 58% (marzo), Portoviejo 55% (abril), y Esmeraldas 109% (abril), siendo ésta la más importante de superávit de los valores de precipitación.

Las localidades que registraron el mayor número de días con precipitación fueron: La Concordia, Santo Domingo y Puerto Ila, con 248, 205 y 281 días respectivamente, mientras que en Portoviejo y Guayaquil Aeropuerto tan solo se registró 88 y 79 días con lluvia.

Las precipitaciones máximas en 24 horas, se presentan en las localidades de Esmeraldas con 101 mm, registrado el 6 de marzo; en La Concordia se observa 173.9 mm, esto ocurrió el 17 de abril; Santo Domingo registra 145.0 mm, que sucedió el día 18 del mes de abril; en Puerto Ila se anota 107.9 mm el 19 de febrero; y, en Pichilingue, con 116.4 mm el 15 de febrero.

En el año, en las localidades de monitoreo de la región del Litoral no se registró ningún récord histórico de precipitación máxima, como tampoco se registra record de mínima precipitación, en general se presentó es un déficit de precipitación.

Región Interandina

El comportamiento de la precipitación acumulada en la región Interandina en el año 2007, presenta valores superiores a sus respectivos promedios en 14 localidades de estudio que oscila entre el 2% y el 31%. En ocho localidades de monitoreo se registran déficits de precipitación entre -1% y -27%.

Las localidades que registran superávit de precipitación son: San Gabriel (31%), Ibarra (14%), Izobamba (27%), Latacunga (15%), Ambato (21%), Querochada (24%), Cañar (15%), Cuenca (11%), Paute (9%), y Gualaceo (11%); otras localidades no superan el 2%. Los porcentajes de variación de la precipitación acumulada que registraron déficit se encuentran en las siguientes localidades: Tulcán (-9%), El Ángel (-2%), Iñaquito (-1%), La Tola (-2%), Rumipamba (-3%), Saraguro (-10%), Loja La Argelia (-5%), y Cariamanga, con un déficit del -27%, este último es el valor porcentual de precipitación más extremo en la región.

Los meses en los que se registra mayor precipitación fueron marzo, abril, junio, agosto; y, de octubre a diciembre del 2007. Las localidades que registran superávit de precipitación más significativas son: Ibarra (104%), Ambato (142%), Querochada (118%), Riobamba (111%),

Cañar (117%), Cuenca (130%), Paute (134%), Gualaceo (110%), y Loja La Argelia (115%), que en junio sobrepasaron el 100% de sus valores promedios esperados.

Las localidades que registraron el mayor número de días con precipitación durante el año 2007 fueron: Tulcán (214 días), San Gabriel (235 días), Izobamba (206 días), Querochada (229 días), Gualaceo (192 días), Saraguro (200 días), Loja La Argelia (229 días) entre otras; las localidades que registraron menor número de días con precipitación fueron: Ibarra (140 días), Riobamba (127 días), La Toma Aeropuerto (96 días), y Cariamanga (76 días).

La máxima precipitación en 24 horas, se presenta en las localidades de Tulcán que se registra 65.0 mm, el 22 de marzo; San Gabriel, con 60.6 mm; y, Cariamanga registra 61.2 mm, el 13 de marzo del 2007; el resto de lugares anotan valores menores a lo señalados.

Región Amazónica

En esta región, el comportamiento de las lluvias acumuladas en el año 2007 es bastante homogéneo. En cinco localidades de estudio, los porcentajes de variación positiva varían desde el 2% en Nuevo Rocafuerte y Pastaza Aeropuerto, hasta el 9% en El Puyo; otras localidades que registraron precipitaciones superiores a sus respectivos promedios normales climatológicas son: Lago Agrio (3%) y Macas (6%). Dos localidades registran déficit de precipitación, esto es El Coca con un valor porcentual de -5% y El Tena con -36%.

La variación de los valores porcentuales positivos de precipitación se registraron en casi su totalidad de los meses de este año, con excepción de los meses de febrero, mayo y julio del 2007, donde se registraron valores negativos en la mayor parte de las localidades que alcanzaron un déficit hasta -77% en El Coca en el mes de febrero, Nuevo Rocafuerte (-53%) en el mes de mayo y en Macas (-55%), en el mes de julio.

Las localidades que registraron el mayor número de días con precipitación fueron: Pastaza Aeropuerto (303 días), El Puyo (310 días), Macas Aeropuerto (294 días), El Coca Aeropuerto (241 días), Nuevo Rocafuerte (233 días); mientras que Lago Agrio Aeropuerto (223 días) y El Tena Aeropuerto (222 días) registraron menor número de días con precipitación en esta región.

La precipitación máxima en 24 horas se registra en Lago Agrio con 136.0 mm, esto ocurrió el 24 de abril; El Coca Aeropuerto, registra 67.0 mm el 22 de diciembre; Nuevo Rocafuerte, anota 98.7 mm el 24 de octubre; en El Tena Aeropuerto, se observa 79.2 mm el 19 de abril; Pastaza Aeropuerto, presenta 128.0 mm, el 6 de junio; y, El Puyo registra 102.5 mm el 19 de diciembre.

VALORES DE CAUDAL

En base al análisis de las anomalías de los caudales medios decadales[1] del año 2007, con relación a los caudales medios decadales históricos de un conjunto de siete estaciones hidrológicas representativas de las grandes cuencas hidrográficas y con un importante registro histórico de información, para las diferentes regiones del país se resume lo siguiente:

Región Litoral

La estación Blanco D.J. Toachi (Gráfico 1), representativa de la región Costa Norte, presenta en los períodos de enero a mayo y de agosto a diciembre caudales decadales por debajo de la media decadal histórica. De las 36 décadas, 31 (86%) registran valores decadales por debajo de la media histórica, mientras 5 décadas (14%) presentan cantidades algo superiores o iguales a la histórica. El mayor valor se registra en la primera década de junio y el menor en la tercera década de octubre.

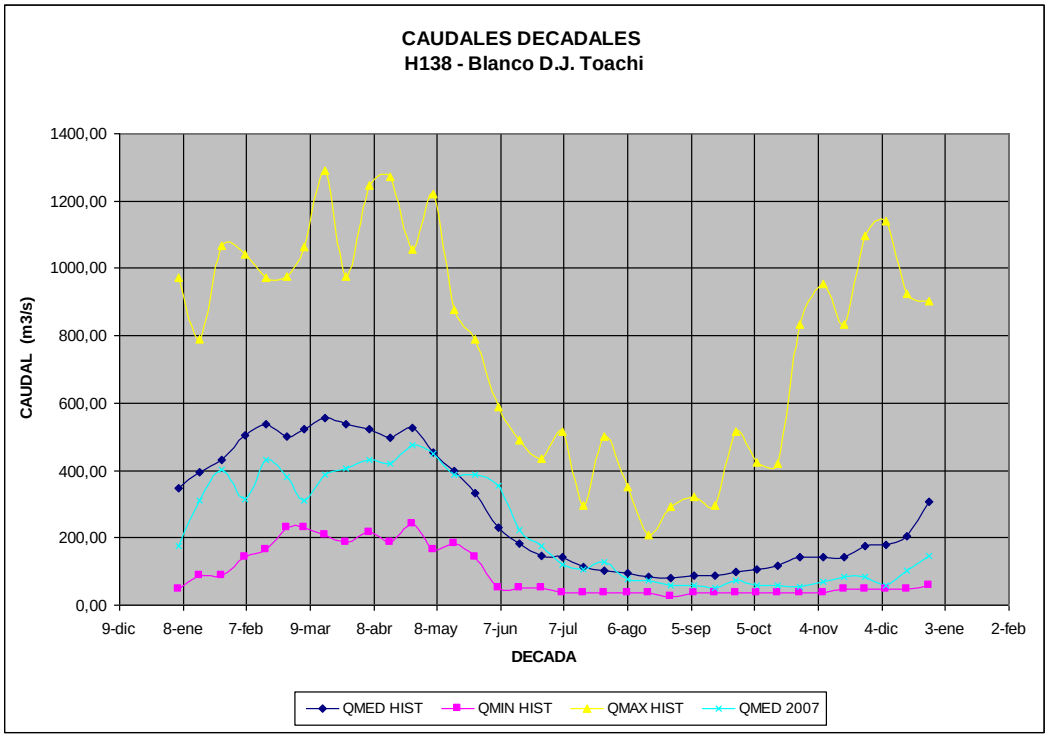


Gráfico 1. Caudales Decadales de la Estación Blanco D.J. Toachi

En la estación del río Jubones en Ushcurrumi (Gráfico 2), ubicada al sur de la región litoral, el comportamiento de los caudales decadales medios es casi similar a los decadales medios históricos. De las 36 décadas registradas, 14 (39%) corresponden a valores superiores a los medios decadales históricos en un rango entre 1% y 158%, mientras que 22 décadas (61%)

[1] Decadal. Estadísticamente referido a un período de 10 días continuos en el mes. Un mes tiene tres décadas y un año treinta y seis décadas.

presentan cantidades menores en un rango entre -1% a -68%. El mayor valor se registra en la primera década de agosto y el menor en la primera década de marzo.

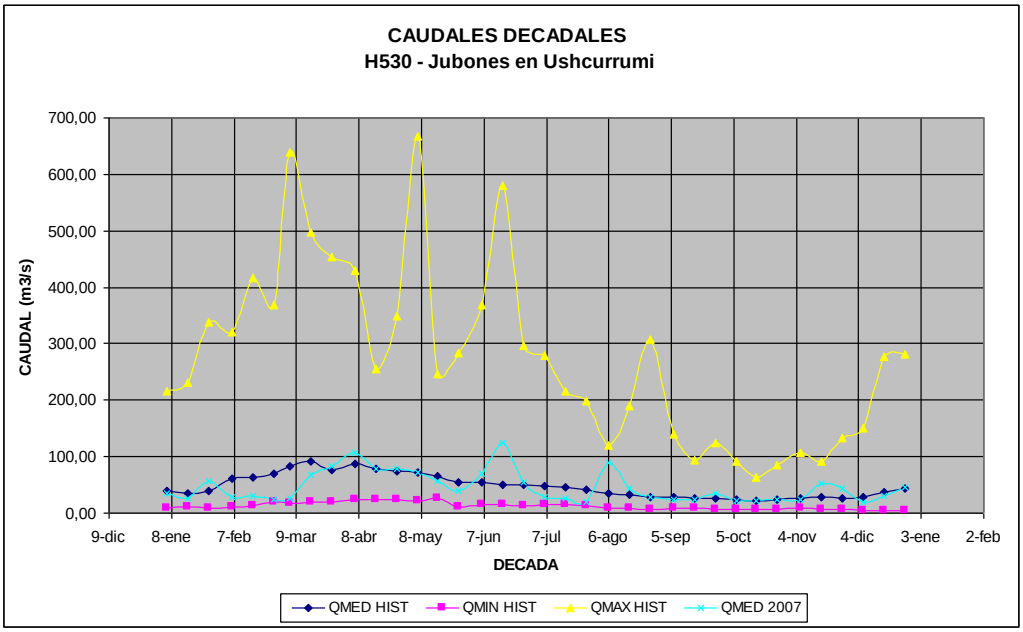


Gráfico 2. Caudales Decadales de la Estación Jubones en Ushcurrumi

La estación del río Puyango en Campamento Militar, ubicada en el extremo sur de la costa ecuatoriana (Gráfico 3), el comportamiento de los caudales decadales medios es aproximadamente similar a los decadales medios históricos.

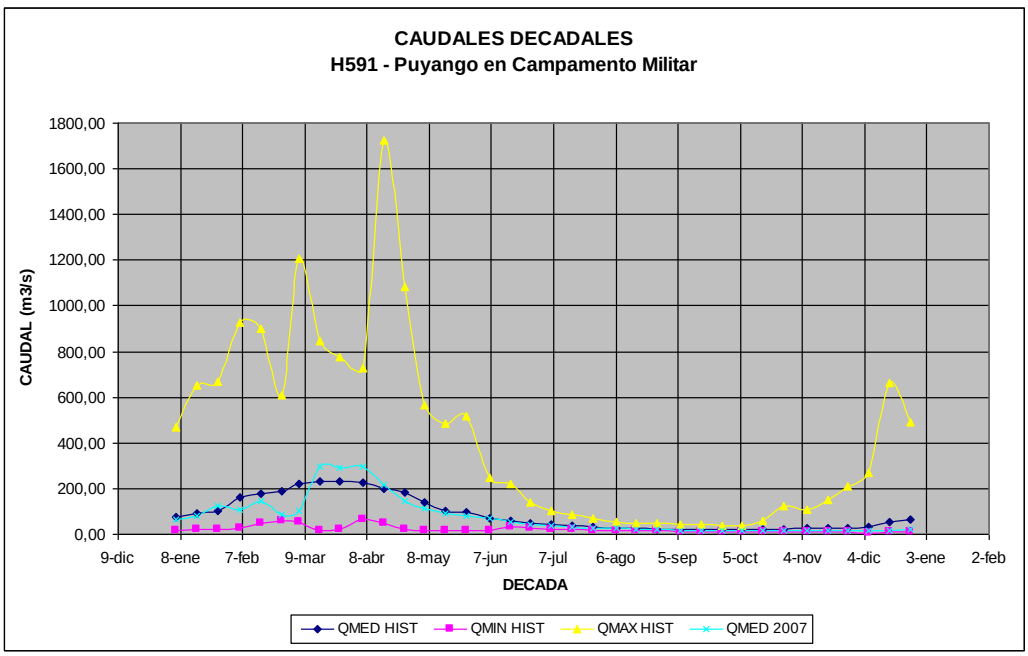


Gráfico 3. Caudales Decadales de la Estación Puyango en Campamento Militar

Sin embargo, de las 36 décadas, 5 (14%) están por encima de las medias decadales históricas en un rango que varía del 8% al 30%, mientras 31 (86%) están por debajo en un rango que va desde -5% a -67%. El mayor valor se identifican en la primera de abril en tanto que el más bajo en la tercera década de diciembre.

Región Interandina

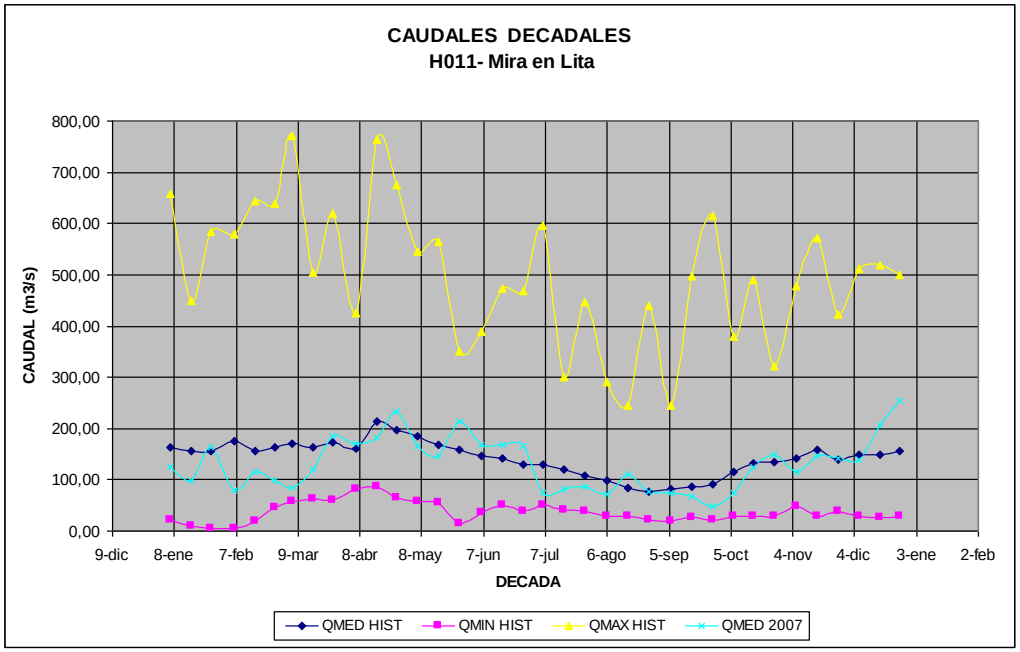


Gráfico 4. Caudales Decadales de la Estación Mira en Lita

En la estación Mira en Lita (Gráfico 4) ubicada en la sierra norte, los caudales en correspondencia a las precipitaciones registradas en la cuenca alta se presentan muy irregulares con una predominancia de caudales decadales por debajo de los medios históricos. De las 36 décadas, 13 (36%) están por encima de la media histórica en un rango que varia del 1% al 62%, mientras que 23 décadas (64%) están por debajo con un rango que va entre -1% al -56%. El mayor valor se presenta en la tercera década de diciembre y el menor en la primera de febrero.

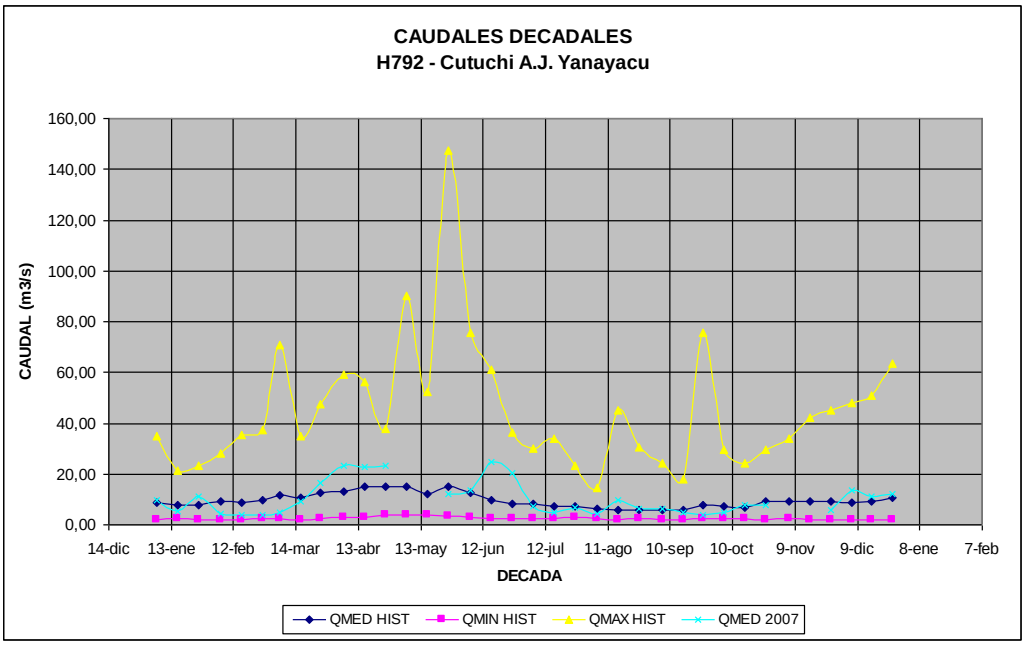


Gráfico 5. Caudales Decadales de la Estación Cutuchi A.J. Yanayacu

En la estación Cutuchi A.J. Yanayacu (Gráfico 5), ubicada en la sierra centro en la cuenca alta del río Pastaza, en general se registran décadas con caudales que, siguiendo la tendencia de los decadales históricos, presentan valores altos entre marzo a abril, junio y diciembre de una manera muy irregular, mientras que el resto del tiempo los valores son iguales o algo inferiores a la media histórica. De las 36 décadas, 16 (50%) presentan valores por encima de la media en un rango que varía entre el 4% al 151%, en tanto que las restantes 16 décadas (50%) registran valores menores que fluctúan entre -9% al -60%.

Región Amazónica.

En la estación Napo en Orellana (Gráfico 6), situada a pie de monte en la cuenca del río Napo, se observa un comportamiento variable de los caudales a lo largo del año, pero con la misma tendencia de los registros medios históricos. De las 36 décadas, 25 (70%) registran valores superiores a las medias decadales históricas en un rango que varía desde el 1% al 68%, en tanto que las restantes 11décadas (10%) presentan cantidades menores en un rango del -1% al -43%.

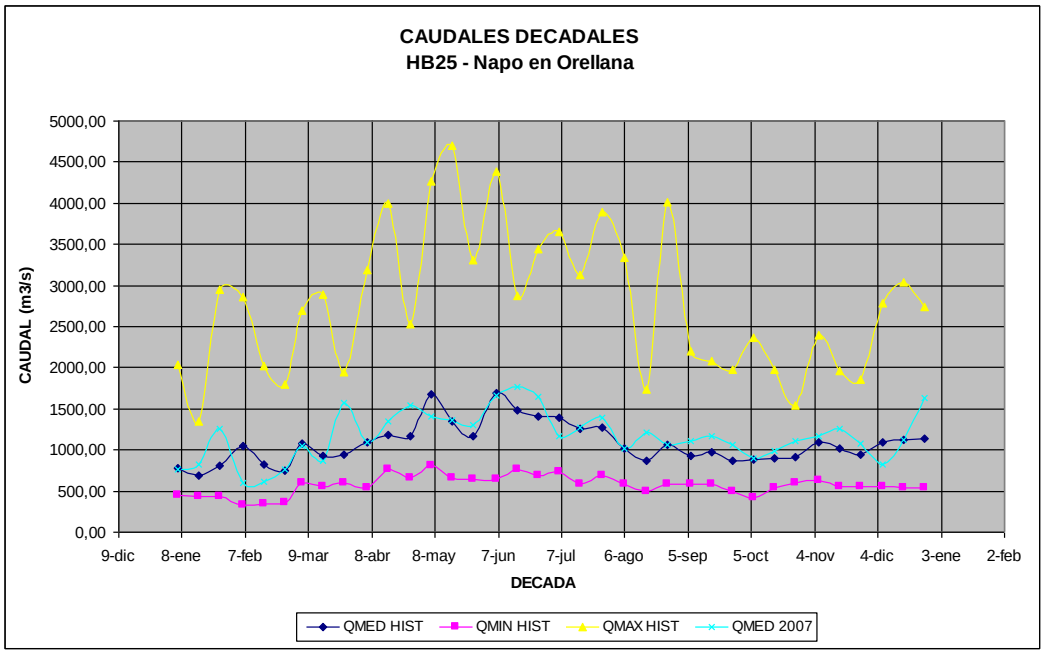


Gráfico 6. Caudales Decadales de la Estación Napo en Francisco de Orellana

En la estación Paute en Paute (Gráfico 7), instalada antes del embalse del Proyecto Hidroeléctrcico Paute, en general la mayor parte del año se registran décadas con caudales similares y la mayoría algo menores a los decadales medios históricos.. De las 36 décadas, 13 (36%), registran valores mayores a las medias históricas en un rango del 13% al 340%, en tanto 23 décadas (64%) anotan valores menores en un rango entre el -6% al -71%.

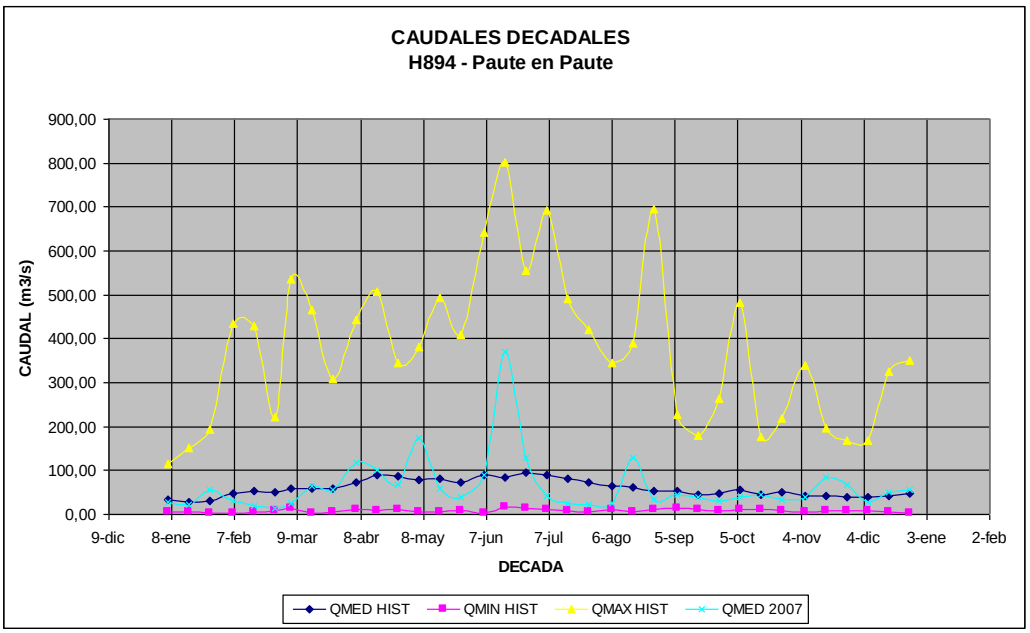


Gráfico 7. Caudales Decadales de la Estación Paute en Paute

En general el año 2007 se caracterizó por una predominancia de caudales inferiores a los normales en la vertiente del Pacífico especialmente en el periodo lluvioso de enero a mayo; a diferencia de la vertiente del Amazonas donde se registra un mayor número de décadas con caudales superiores o similares, con un comportamiento inestable a lo largo del año, pero con la misma tendencia de los registros normales históricos.

ANEXOS

Inventarios de Estaciones y Mapas

INVENTARIO DE ESTACIONES HIDROLÓGICAS SUPERFICIALES

CÓDIGO	NOMBRE DE LA ESTACIÓN	TIPO	CUENCA	LATITUD				LONGITUD				ALTURA msnm	PROVINCIA	INSTITUCIÓN	FECHA DE INSTALACIÓN	FECHA DE LEVANTAMIENTO
				GRA	MIN	SEG	LAT	GRA	MIN	SEG	LON					
CUENCA DEL RÍO MIRA																
HA01	AC.PIQUER	LM	20	0 °	39 ´	0 "	N	77 °	58 ´	0 "	W	3100	4	EX-INERHI		
HA03	AC.PUCHUES	LM	20	0 °	39 ´	0 "	N	77 °	57 ´	0 "	W	3010	4	EX-INERHI		
HA02	AC.PUEBLO VIEJO	LM	20	0 °	39 ´	0 "	N	77 °	58 ´	0 "	W	3060	4	EX-INERHI		
HA07	AC.PUERMAL	LM	20	0 °	40 ´	0 "	N	77 °	57 ´	0 "	W	3050	4	EX-INERHI	1/11/1985	
HA04	AC.PUERMAL BT COL.	LM	20	0 °	39 ´	0 "	N	77 °	57 ´	0 "	W	3025	4	EX-INERHI		
HA06	AC.PUERMAL CANAL PRINCIPAL	LM	20	0 °	39 ´	0 "	N	77 °	57 ´	0 "	W	3025	4	EX-INERHI		
HA05	AC.PUERMAL DESFOGUE	LM	20	0 °	39 ´	0 "	N	77 °	57 ´	0 "	W	3025	4	EX-INERHI		
H023	AMBI DJ CARIYACU	LG	20	0 °	22 ´	33 "	N	78 °	12 ´	42 "	W	2015	10	INAMHI	1/8/1963	
H060	AMBI EN PLTA.ELEC.AMBI	LM	20	0 °	0 ´	0 "		0 °	0 ´	0 "		0	10	INAMHI		
H016	APAQUI AJ CHOTA	LG	20	0 °	26 ´	47 "	N	77 °	56 ´	3 "	W	1715	4	INAMHI	6/5/1980	
H017	APAQUI D GRUTA LA PAZ #3	LG	20	0 °	30 ´	2 "	N	77 °	50 ´	44 "	W	2365	4	INAMHI	2/1/1972	
H010	APAQUI DJ CUASMAL(CHAMIZO)	LM	20	0 °	32 ´	53 "	N	77 °	46 ´	26 "	W	2750	4	INAMHI	1/6/1975	
H045	APAQUI DJ MINAS	LG	20	0 °	32 ´	26 "	N	77 °	46 ´	52 "	W	2650	4	INAMHI	1/8/1963	
H049	APAQUI EN C.DE MAQUINAS	LM	20	0 °	27 ´	51 "	N	77 °	55 ´	0 "	W	1800	4	INAMHI	1/10/1972	1/10/1972
H019	ATAL AJ APAQUI	LM	20	0 °	31 ´	47 "	N	77 °	47 ´	46 "	W	2790	4	INAMHI	12/10/1972	
H061	BLANCO AJ AMBI	LM	20	0 °	0 ´	0 "		0 °	0 ´	0 "		0	10	INAMHI		
H013	BLANCO AJ MIRA	LG	20	0 °	45 ´	42 "	N	78 °	16 ´	28 "	W	890	4	INAMHI	1/10/1978	
H024	BLANCO EN PTE.CARRETERA	LG	20	0 °	15 ´	14 "	N	78 °	17 ´	57 "	W	0	10	INAMHI	1/10/1982	
H063	BOBO DEL ANGEL AJ CARIYACU	LM	20	0 °	38 ´	41 "	N	77 °	56 ´	19 "	W	3125	4	INAMHI	3/3/1982	
H030	CANAL MOLINO(R.PEGUCHE)	LM	20	0 °	13 ´	53 "	N	78 °	13 ´	55 "	W	2660	10	INAMHI	1/12/1963	1/12/1963
H046	CANAL MONTUFAR	LM	20	0 °	0 ´	0 "		0 °	0 ´	0 "		0	4	INAMHI	1/6/1983	
H029	CANAL SAN ROQUE(R.PEGUCHE)	LM	20	0 °	13 ´	53 "	N	78 °	13 ´	55 "	W	2660	10	INAMHI	1/6/1963	
H031	CANAL VICTORIA(R.JATUNYACU)	LM	20	0 °	15 ´	10 "	N	78 °	15 ´	55 "	W	2470	10	INAMHI	1/12/1964	
H062	CARIYACU AJ MALPASO	LM	20	0 °	39 ´	41 "	N	77 °	57 ´	1 "	W	2975	4	INAMHI	1/3/1982	
HB15	CHALPATAN	LG	20	0 °	43 ´	46 "	N	77 °	48 ´	59 "	W	3268	4	INAMHI		
H071	CHAMACHAN	LG	20	0 °	18 ´	19 "	N	77 °	58 ´	23 "	W	2900	10	EX-INERHI	1/11/1980	
H015	CHOTA EN PTE.CARRETERA	LG	20	0 °	28 ´	38 "	N	78 °	4 ´	25 "	W	1515	4	INAMHI	2/12/1975	
H006	COLORADO	LM	20	0 °	42 ´	0 "	N	77 °	58 ´	0 "	W	3300	4	EX-INERHI	1/8/1982	
H069	CORDOVA 1	LM	20	0 °	22 ´	0 "	N	77 °	51 ´	21 "	W	2150	10	EX-INERHI	1/11/1983	
H068	CORDOVA 2	LM	20	0 °	23 ´	7 "	N	77 °	51 ´	50 "	W	2750	10	EX-INERHI	1/11/1985	
H064	EL ANGEL EN PTE.AYORA	LG	20	0 °	37 ´	44 "	N	77 °	56 ´	56 "	W	2850	4	INAMHI	1/4/1980	
H008	EL CARMEN	LM	20	0 °	23 ´	25 "	N	77 °	51 ´	50 "	W	2120	10	EX-INERHI	1/11/1983	
H067	ESPEJO	LM	20	0 °	22 ´	0 "	N	77 °	51 ´	0 "	W	2900	10	EX-INERHI	1/11/1985	
H075	HUARMIYACU ABT AC.PUCHUES	LM	20	0 °	0 ´	0 "		0 °	0 ´	0 "		0	4	EX-INERHI	1/11/1980	
H065	HUARMIYACU AJ MALPASO	LM	20	0 °	39 ´	41 "	N	77 °	57 ´	29 "	W	2970	4	INAMHI	1/3/1982	
H026	ITAMBI EN L.S.PABLO	LM	20	0 °	11 ´	43 "	N	78 °	12 ´	20 "	W	2650	10	INAMHI	1/7/1965	
H025	JATUNYACU AJ BLANCO	LG	20	0 °	15 ´	10 "	N	78 °	15 ´	55 "	W	2470	10	INAMHI	1/12/1964	
H032	LAGO S.PABLO EN MUELL.CHICAPAN	LM	20	0 °	13 ´	10 "	N	78 °	14 ´	7 "	W	2680	10	INAMHI	1/12/1963	1/12/1963
H059	LAGUNA CUICOCHA	LM	20	0 °	17 ´	45 "	N	78 °	21 ´	36 "	W	0	10	INAMHI	15/1/1984	15/1/1984
H012	LITA AJ MIRA	LG	20	0 °	50 ´	20 "	N	78 °	27 ´	28 "	W	505	10	INAMHI	1/5/1978	1/5/1978
H066	MALPASO-BT CANAL PUERMAL	LM	20	0 °	39 ´	18 "	N	77 °	58 ´	55 "	W	3060	4	INAMHI	23/11/1980	
H014	MIRA EN CARCHI	LG	20	0 °	36 ´	34 "	N	78 °	8 ´	8 "	W	1250	10	INAMHI	1/9/1963	
H011	MIRA EN LITA	LG	20	0 °	50 ´	57 "	N	78 °	27 ´	49 "	W	475	8	INAMHI	1/12/1963	
H073	MOJANDA	LM	20	0 °	9 ´	0 "	N	78 °	16 ´	0 "	W	3600	10	EX-INERHI	1/1/1978	
H056	PALACARA	LM	20	0 °	31 ´	57 "	N	78 °	8 ´	22 "	W	1540	10	EX-INERHI	1/1/1978	
H028	PEGUCHE EN L.S.PABLO	LM	20	0 °	13 ´	53 "	N	78 °	13 ´	55 "	W	2660	10	INAMHI	1/7/1963	1/7/1963
H027	PEGUCHE EN VERTEDERO	LM	20	0 °	14 ´	3 "	N	78 °	13 ´	58 "	W	2655	10	INAMHI	1/11/1972	1/11/1972
H070	PISQUE	LM	20	0 °	20 ´	0 "	N	77 °	56 ´	0 "	W	2100	10	EX-INERHI	1/1/1984	
H020	QDA.CHIMARRAS	LM	20	0 °	0 ´	0 "		0 °	0 ´	0 "		0	4	INAMHI	1/9/1974	1/9/1974
H058	QDA.CHUMAVI	LG	20	0 °	21 ´	14 "	N	78 °	21 ´	5 "	W	0	10	INAMHI	15/1/1984	
H033	QDA.PIVARENCI	LM	20	0 °	12 ´	53 "	N	78 °	14 ´	32 "	W	0	10	INAMHI	1/8/1965	1/8/1965
H051	QDA.PIZAN	LM	20	0 °	0 ´	0 "		0 °	0 ´	0 "		0	4	INAMHI	1/9/1974	1/9/1974
H035	QDA.PUNYARO EN OTAVALO	LM	20	0 °	13 ´	30 "	N	78 °	15 ´	58 "	W	0	10	INAMHI	1/6/1965	1/6/1965
H036	QDA.ROSASPAMBA EN OTAVALO	LM	20	0 °	13 ´	18 "	N	78 °	17 ´	15 "	W	0	10	INAMHI	1/8/1965	1/8/1965
H034	QDA.S.FRANCISCO EN OTAVALO	LM	20	0 °	13 ´	22 "	N	78 °	17 ´	10 "	W	0	10	INAMHI	1/8/1965	1/8/1965
H021	QDA.TUNDAL	LM	20	0 °	30 ´	35 "	N	77 °	48 ´	39 "	W	0	4	INAMHI	1/9/1974	1/9/1974
H009	RIO BLANCO IMBABURA	LM	20	0 °	17 ´	52 "	N	77 °	54 ´	40 "	W	2200	10	EX-INERHI	1/11/1983	
H022	SAN GABRIEL EN PTE.CARRETERA	LM	20	0 °	45 ´	10 "	N	77 °	49 ´	38 "	W	2850	4	INAMHI	1/9/1972	
H072	SAN MIGUEL	LM	20	0 °	22 ´	0 "	N	77 °	51 ´	0 "	W	2150	10	EX-INERHI	1/11/1983	
H074	SAN PABLO	LM	20	0 °	13 ´	0 "	N	78 °	14 ´	10 "	W	2740	10	EX-INERHI	1/1/1981	
H007	SANTIAGUILLO	LM	20	0 °	34 ´	0 "	N	78 °	7 ´	0 "	W	1140	10	EX-INERHI	1/1/1978	
H037	TEJAR EN OTAVALO	LM	20	0 °	13 ´	56 "	N	78 °	15 ´	52 "	W	2540	10	INAMHI	1/6/1965	
H042	VERTEDERO #2	LM	20	0 °	16 ´	50 "	N	78 °	23 ´	45 "	W	0	10	INAMHI	1/9/1976	1/9/1976
H043	VERTEDERO #3	LM	20	0 °	15 ´	43 "	N	78 °	24 ´	4 "	W	3180	10	INAMHI	1/9/1976	
H040	VERTEDERO CAMBUGAN	LM	20	0 °	15 ´	39 "	N	78 °	23 ´	52 "	W	3190	10	INAMHI	1/9/1976	
H041	VERTEDERO INGUINCHO	LM	20	0 °	15 ´	30 "	N	78 °	24 ´	8 "	W	3200	10	INAMHI	1/9/1976	
H038	VERTEDERO PARSHAL #1	LM	20	0 °	0 ´	0 "		0 °	0 ´	0 "		0	10	INAMHI	1/9/1976	
H039	VERTEDERO PARSHAL #2	LM	20	0 °	0 ´	0 "		0 °	0 ´	0 "		0	10	INAMHI	1/9/1976	
H057	YAGUARCOCHA	LM	20	0 °	22 ´	48 "	N	78 °	6 ´	8 "	W	2190	10	EX-INERHI	1/2/1978	
H018	YAIL AJ APAQUI	LM	20	0 °	29 ´	39 "	N	77 °	50 ´	43 "	W	2500	4	INAMHI	1/9/1974	
CUENCA DEL RÍO CARCHI																
H095	BOBO EN CHALPATAN	LG	30	0 °	43 ´	58 "	N	77 °	48 ´	12 "	W	3325	4	INAMHI		
H093	BOBO EN PLTA.ELEC.TULCAN	LM	30	0 °	48 ´	58 "	N	77 °	44 ´	55 "	W	2880	4	INAMHI	1/8/1965	
H092	CHICO AJ CARCHI	LM	30	0 °	47 ´	56 "	N	77 °	49 ´	58 "	W	3075	4	INAMHI	1/7/1965	
H091	GRANDE AJ JATIVA	LG	30	0 °	48 ´	15 "	N	77 °	50 ´	46 "	W	3120	4	INAMHI	1/7/1965	
H094	TUNEL LA COFRADIA	LM	30	0 °	48 ´	2 "	N	77 °	49 ´	11 "	W	0	4	INAMHI	1/6/1968	
CUENCA DEL RÍO VERDE																
H106	CAIOPE	LM	40	0 °	59 ´	43 "	N	79 °	31 ´	39 "	W	0	8	EX-INERHI		
CUENCA DEL RÍO CAYAPAS																
HB30	CAYAPAS EN PTE. CARRETERA	LM	50	1 °	3 ´	29 "	N	78 °	58 ´	49 "	W	0	8	INAMHI	19/12/2003	
H111	CAYAPAS EN TELEMBI	LG	50	0 °	47 ´	0 "	N	78 °	56 ´	0 "	W	0	8	INAMHI	3/4/1981	
HB29	SANTIAGO EN PTE. CARRETERA	LM	50	1 °	4 ´	34 "	N	78 °	53 ´	44 "	W	0	8	INAMHI	17/12/2003	
H112	SANTIAGO EN SELVA ALEGRE	LG	50	0 °	53 ´	57 "	N	78 °	50 ´	58 "	W	0	8	INAMHI	1/3/1981	
CUENCA DEL RÍO VERDE																
H126	ESTERO TONSUPA	LM	60	0 °	53 ´	18 "	N	79 °	48 ´	26 "	W	0	8	EX-INERHI	1/2/1981	
H127	LA UNION-ATACAMES	LM	60	0 °	48 ´	38 "	N	79 °	51 ´	56 "	W	0	8	EX-INERHI	1/1/1981	
H128	SUA	LM	60	0 °	51 ´	16 "	N	79 °	52 ´	37 "	W	0	8	EX-INERHI		
H129	TONCHIGUE	LM	60	0 °	48 ´	0 "	N	79 °	55 ´	58 "	W	0	8	EX-INERHI		
CUENCA DEL RÍO COJIMÍES																
H135	CUAQUE	LM	70	0 °	0 ´	0 "		0 °	0 ´	0 "		0	13	CRM		
CUENCA DEL RÍO ESMERALDAS																
HA09	AC.JAMBELI BT	LM	80	0 °	33 ´	56 "	S	78 °	35 ´	13 "	W	3100	17	EX-INERHI	1/6/1985	
HA08	AC.NIEVES BT H.SOLANDA	LM	80	0 °	34 ´	43 "	S	78 °	38 ´	2 "	W	3360	17	EX-INERHI	1/6/1985	
HA2C	AC.PARCAYACU	LM	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	17	EMAPQ	26/8/1981	
H136	ALAMBI EN CHURUPAMBA	LG	80	0 °	9 ´	0 "	N	78 °	40 ´	50 "	W	920	17	INAMHI	20/9/1976	
H138	BLANCO DJ TOACHI(PTE.UNICOOP)	LM	80	0 °	5 ´	2 "	S	79 °	16 ´	47 "	W	0	17	INAMHI	20/1/1974	
H139	BLANCO EN LOS BANCOS	LG	80	0 °	0 ´	20 "	N	78 °	52 ´	25 "	W	795	17	INAMHI	3/10/1978	

INVENTARIO DE ESTACIONES HIDROLÓGICAS SUPERFICIALES

CÓDIGO	NOMBRE DE LA ESTACIÓN	TIPO	CUENCA	LATITUD				LONGITUD				ALTURA msnm	PROVINCIA	INSTITUCIÓN	FECHA DE INSTALACIÓN	FECHA DE LEVANTAMIENTO
				GRA	MIN	SEG	LAT	GRA	MIN	SEG	LON					
H216	BUA AJ QUININDE	LG	80	0 °	1 ´	15 "	S	79 °	35 ´	59 "	W	0	17	INAMHI		
H142	CANAL EXCESO TABACUNDO	LM	80	0 °	8 ´	59 "	N	78 °	1 ´	25 "	W	0	17	INAMHI	20/4/1974	
H140	CANAL MOYURCO	LM	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	17	INAMHI	1/4/1974	
H141	CANAL TABACUNDO	LM	80	0 °	8 ´	59 "	N	78 °	1 ´	24 "	W	0	17	INAMHI	1/4/1974	
HA2Z	CAONI A.J. BLANCO	LG	80	0 °	7 ´	20 "	N	79 °	15 ´	11 "	W	140	17	C.P.P		
H197	CAPELO AJ S.PEDRO	LM	80	0 °	17 ´	57 "	S	78 °	27 ´	37 "	W	0	17	EX-INERHI	1/11/1982	
H175	CUBI AJ GUAYLLABAMBA	LM	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	17	INAMHI	1/6/1985	
H179	DAMAS EN CTO.EX-INECEL(EN DAMAS)	LM	80	0 °	22 ´	25 "	S	78 °	59 ´	15 "	W	1030	17	INAMHI	1/10/1966	1/10/1966
H169	ESMERALDAS AJ TEAONE	LM	80	0 °	55 ´	9 "	N	79 °	39 ´	17 "	W	0	8	INAMHI	1/1/1974	
H168	ESMERALDAS DJ SADE	LG	80	0 °	31 ´	24 "	N	79 °	24 ´	55 "	W	50	8	INAMHI	1/2/1965	
H203	ESTERO TACHINA	LM	80	0 °	57 ´	52 "	N	79 °	37 ´	23 "	W	0	8	EX-INERHI	1/1/1981	
H204	ESTERO TIMBRE	LM	80	0 °	46 ´	43 "	N	79 °	39 ´	3 "	W	0	8	EX-INERHI	1/10/1980	
H143	GRANOBLES AJ GUACHALA	LG	80	0 °	1 ´	33 "	N	78 °	10 ´	0 "	W	2750	17	INAMHI	1/4/1962	
H144	GUACHALA AJ GRANOBLES	LG	80	0 °	0 ´	47 "	N	78 °	9 ´	30 "	W	2740	17	INAMHI	1/4/1954	
H211	GUAMARAL EN CARMITO	LM	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	13	CRM		
H170	GUAYLLABAMBA AJ BLANCO	LM	80	0 °	26 ´	19 "	N	79 °	23 ´	38 "	W	90	8	INAMHI	20/1/1974	
H145	GUAYLLABAMBA AJ CUBI	LG	80	0 °	5 ´	35 "	N	78 °	25 ´	40 "	W	1540	17	INAMHI	1/5/1964	
H146	GUAYLLABAMBA DJ ALAMBI	LG	80	0 °	14 ´	10 "	N	78 °	44 ´	30 "	W	625	10	INAMHI	1/12/1965	
H147	GUAYLLABAMBA DJ PACHIJAL	LG	80	0 °	13 ´	20 "	N	78 °	59 ´	36 "	W	410	17	INAMHI	1/12/1978	
H148	GUAYLLABAMBA DJ PISQUE	LG	80	0 °	0 ´	48 "	N	78 °	24 ´	18 "	W	1690	17	INAMHI	20/9/1978	
H200	GUAYLLABAMBA EN P.CARRETERA	LM	80	0 °	3 ´	55 "	S	78 °	22 ´	15 "	W	0	17	EX-INERHI	1/3/1980	
H149	GUAYLLABAMBA EN PTE.CHACAPATA	LG	80	0 °	10 ´	50 "	N	78 °	38 ´	17 "	W	855	10	INAMHI	1/6/1978	
H150	INTAG DJ PAMPLONA	LG	80	0 °	13 ´	16 "	N	78 °	37 ´	24 "	W	1000	17	INAMHI	1/5/1976	
H176	INTAG EN APUELA	LG	80	0 °	21 ´	11 "	N	78 °	31 ´	0 "	W	1230	10	INAMHI	1/9/1963	1/9/1963
H151	INTAG EN BALZAPAMBA	LM	80	0 °	20 ´	12 "	N	78 °	32 ´	10 "	W	0	10	INAMHI	18/8/1980	
H201	JAMBELI EN P.CARRETERA	LM	80	0 °	34 ´	8 "	S	78 °	35 ´	33 "	W	3120	17	EX-INERHI	1/6/1985	
H152	LA CHIMBA EN OLMEDO	LM	80	0 °	7 ´	57 "	N	78 °	3 ´	18 "	W	3096	17	INAMHI	1/4/1974	
H153	LELIA DJ CRISTAL	LM	80	0 °	22 ´	14 "	S	79 °	1 ´	32 "	W	860	17	INAMHI	1/1/1967	1/1/1967
H189	MACHANGARA EN DOS PUENTES	LM	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	17	EMAPQ	6/1/1982	
H137	MACHANGARA EN GUAPULO	LG	80	0 °	12 ´	30 "	S	78 °	28 ´	32 "	W	2800	17	EMAPQ	2/7/1965	2/7/1965
H180	MONJAS AA PISCINAS	LM	80	0 °	0 ´	50 "	S	78 °	5 ´	30 "	W	3160	17	INAMHI	11/1/1973	11/1/1973
H154	MONJAS DJ QDA.COLORADA	LM	80	0 °	0 ´	52 "	S	78 °	25 ´	32 "	W	2270	17	INAMHI	1/8/1972	1/8/1972
H190	MONJAS EN EL COLEGIO	LM	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	17	INAMHI		
HA30	MULAUTE D.J. COCANIGUAS	LG	80	0 °	6 ´	25 "	N	79 °	0 ´	8 "	W	520	17	C.P.P		
HA2Y	PACHIJAL A.J. GUAYLLABAMBA	LG	80	0 °	9 ´	50 "	N	78 °	56 ´	6 "	W	520	17	C.P.P		
H202	PANTAVI	LG	80	0 °	28 ´	22 "	N	78 °	24 ´	0 "	W	3500	10	EX-INERHI	1/1/1981	
H212	PARCAYACU EN EL COLEGIO	LG	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	17	EMAPQ	26/8/1981	
H174	PERLABI AJ GUAYLLABAMBA	LM	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	17	INAMHI	1/7/1985	
H156	PILATON AJ TOACHI	LG	80	0 °	18 ´	37 "	S	78 °	55 ´	52 "	W	890	17	INAMHI	1/2/1964	
H188	PILATON D.J. CHITOA (EN LA ESPERIE)	LM	80	0 °	20 ´	41 "	S	78 °	51 ´	8 "	W	0	17	INAMHI		
H155	PILATON DJ SACALZON(EN LA TOMA)	LM	80	0 °	21 ´	37 "	S	78 °	49 ´	50 "	W	1130	17	INAMHI	1/11/1973	1/11/1973
H178	PIÑAN	LG	80	0 °	28 ´	55 "	N	78 °	25 ´	15 "	W	3040	10	EX-INERHI	1/1/1981	
H184	PITA ABT PITATAMBO	LM	80	0 °	29 ´	14 "	S	78 °	25 ´	58 "	W	3340	17	INAMHI	5/9/1975	
H158	PITA AJ SALTO	LG	80	0 °	34 ´	21 "	S	78 °	25 ´	59 "	W	3550	17	INAMHI	1/8/1964	
H198	PITA EN TR.AL SAN PEDRO	LM	80	0 °	17 ´	58 "	S	78 °	27 ´	2 "	W	0	17	EX-INERHI	1/10/1982	
H182	QDA.COLORADA AJ MONJAS	LM	80	0 °	0 ´	33 "	N	78 °	25 ´	50 "	W	0	17	INAMHI	1/8/1972	1/8/1972
H214	QDA.EL BATAN	LG	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	17	EMAPQ	26/8/1981	
H213	QDA.RUMIPAMBA EN RUMANACCHA	LG	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	17	EMAPQ	2/9/1981	
H177	QUININDE EN QUININDE	LG	80	0 °	18 ´	45 "	N	79 °	28 ´	3 "	W	110	8	INAMHI	1/8/1982	
H215	SALTO DE LA LIBERTAD	LG	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	17	EMAPQ	26/8/1981	
H157	SAN PEDRO EN AMAGUAÑA	LM	80	0 °	22 ´	50 "	S	78 °	30 ´	54 "	W	0	17	EX-INERHI	23/10/1975	
H193	SAN PEDRO EN BAT.CHIMBORAZO	LM	80	0 °	20 ´	59 "	S	78 °	28 ´	9 "	W	0	17	EX-INERHI	1/10/1982	
H159	SAN PEDRO EN MACHACHI	LG	80	0 °	27 ´	43 "	S	78 °	32 ´	42 "	W	2680	17	INAMHI	1/3/1964	
H195	SAN PEDRO EN P.CA TUMBACO	LM	80	0 °	12 ´	18 "	S	78 °	25 ´	15 "	W	0	17	EX-INERHI	1/12/1982	
H192	SAN PEDRO EN P.EL MURCO	LM	80	0 °	25 ´	56 "	S	78 °	32 ´	42 "	W	0	17	EX-INERHI	1/11/1982	
H199	SAN PEDRO EN P.HOLIDAY	LM	80	0 °	17 ´	51 "	S	78 °	27 ´	39 "	W	0	17	EX-INERHI	1/12/1979	
H186	SAN PEDRO EN PTE.GUAPAC	LM	80	0 °	31 ´	46 "	S	78 °	32 ´	50 "	W	2920	17	EX-INERHI	1/10/1975	
H185	SAN PEDRO EN PTE.LA INCA	LM	80	0 °	22 ´	30 "	S	78 °	30 ´	45 "	W	2600	17	INAMHI	1/10/1975	
H194	SAN PEDRO EN S.P.TOBOADO	LM	80	0 °	17 ´	53 "	S	78 °	27 ´	27 "	W	0	17	EX-INERHI	1/11/1982	
H191	SAN PEDRO EN TESALIA-GUITIG	LM	80	0 °	30 ´	3 "	S	78 °	32 ´	25 "	W	0	17	EX-INERHI	1/11/1982	
H196	SANTA CLARA AJ S.PEDRO	LM	80	0 °	20 ´	37 "	S	78 °	25 ´	33 "	W	0	17	EX-INERHI	1/10/1982	
H160	SARAPULLO AJ TOACHI	LG	80	0 °	23 ´	38 "	S	78 °	53 ´	38 "	W	1020	17	INAMHI	1/10/1967	
H171	SUBERE AJ TEAONE	LM	80	0 °	50 ´	38 "	N	79 °	41 ´	52 "	W	35	8	INAMHI	1/3/1976	
H173	TEAONE AJ ESMERALDAS	LG	80	0 °	51 ´	29 "	N	79 °	42 ´	18 "	W	9	8	INAMHI	10/1/1976	
H172	TEAONE DJ TABIAZO	LM	80	0 °	50 ´	37 "	N	79 °	41 ´	56 "	W	16	8	INAMHI	15/2/1974	15/2/1974
H165	TOACHI AJ ALLURIQUIN	LM	80	0 °	18 ´	59 "	S	78 °	59 ´	16 "	W	850	17	INAMHI	1/8/1966	1/8/1966
H187	TOACHI AJ LAS JUNTAS	LM	80	0 °	0 ´	0 "		0 °	0 ´	0 "		0	5	INAMHI		
H161	TOACHI AJ PILATON	LG	80	0 °	18 ´	51 "	S	78 °	57 ´	12 "	W	820	17	INAMHI	1/1/1964	
H164	TOACHI DJ PAXILLIN	LG	80	0 °	39 ´	8 "	S	78 °	52 ´	51 "	W	2250	5	INAMHI	1/3/1968	
H163	TOACHI DJ SARAPULLO	LG	80	0 °	21 ´	43 "	S	78 °	54 ´	50 "	W	950	17	INAMHI	1/1/1973	
H166	TOACHI EN LAS PAMPAS	LG	80	0 °	26 ´	12 "	S	78 °	58 ´	55 "	W	1110	5	INAMHI	1/10/1966	
H162	TOACHI EN PTE.MAGDALENA	LM	80	0 °	21 ´	52 "	S	78 °	59 ´	30 "	W	740	17	INAMHI	1/11/1973	
H167	TOACHI EN S.D.DE LOS COLORADOS	LG	80	0 °	14 ´	23 "	S	79 °	8 ´	16 "	W	420	17	INAMHI	9/12/1982	
H183	VICHE AJ ESMERALDAS	LG	80	0 °	39 ´	25 "	N	79 °	32 ´	30 "	W	50	8	INAMHI	20/3/1972	20/3/1972
H205	VUELTA LARGA EN RIO TEAONE	LM	80	0 °	54 ´	1 "	N	79 °	42 ´	1 "	W	0	8	EX-INERHI		
CUENCA DEL RÍO JAMA																
H210	BRICEÑO EN BOTADERO	LM	90	0 °	31 ´	20 "	S	80 °	21 ´	5 "	W	15	13	INAMHI		
H207	JAMA AJ MARIANO	LG	90	0 °	13 ´	50 "	S	80 °	14 ´	55 "	W	50	13	INAMHI		
H209	JAMA DJ VENADO	LM	90	0 °	15 ´	55 "	S	80 °	14 ´	30 "	W	40	13	INAMHI		
H206	JAMA EN JAMA	LG	90	0 °	12 ´	52 "	S	80 °	15 ´	0 "	W	0	13	INAMHI	1/11/1962	
H208	MARIANO AJ JAMA	LM	90	0 °	12 ´	20 "	S	80 °	18 ´	40 "	W	0	13	INAMHI		
CUENCA DEL RÍO CHONE																
H226	BARRO AJ CARRIZAL	LM	100	0 °	52 ´	22 "	S	80 °	2 ´	18 "	W	0	13	INAMHI	1/12/1970	
H236	CANUTO EN GUARUMAL	LM	100	0 °	0 ´	0 "		0 °	0 ´	0 "		0	13	CRM		
H227	CARRIZAL DJ BEJUCO	LM	100	0 °	55 ´	52 "	S	80 °	1 ´	58 "	W	0	13	INAMHI	1/1/1970	
H229	CARRIZAL EN CALCETA	LG	100	0 °	50 ´	45 "	S	80 °	9 ´	36 "	W	20	13	INAMHI	1/11/1962	
H228	CARRIZAL EN GUABAL	LM	100	0 °	52 ´	16 "	S	80 °	8 ´	34 "	W	0	13	INAMHI	27/8/1979	
H234	CARRIZAL EN LA ESTANCILLA	LG	100	0 °	49 ´	40 "	S	80 °	10 ´	55 "	W	20	13	INAMHI	14/11/1962	
H235	CHONE EN CHONE	LM	100	0 °	11 ´	31 "	S	80 °	5 ´	40 "	W	0	13	CRM	1/1/1976	
H230	GARRAPATA AJ CHONE	LG	100	0 °	39 ´	21 "	S	80 °	2 ´	42 "	W	0	13	INAMHI	1/1/1971	
H231	GRANDE AJ MOSQUITO	LM	100	0 °	40 ´	22 "	S	80 °	1 ´	37 "	W	0	13	INAMHI	1/1/1971	
H233	JUNIN DJ EST.PALMAR	LG	100	0 °	54 ´	17 "	S	80 °	11 ´	0 "	W	20	13	INAMHI	1/1/1965	
H232	MOSQUITO AJ GRANDE	LM	100	0 °	39 ´	47 "	S	80 °	2 ´	18 "	W	35	13	INAMHI	1/1/1971	
CUENCA DEL RÍO PORTOVIEJO																
H270	CHAMOTETE AJ CHICO	LG	110	1 °	1 ´	35 "	S	80 °	13 ´	18 "	W	0	13	INAMHI	1/1/1971	1/1/1971
H280	CHAMOTETE EN JESUS MARIA	LG	110	1 °	1 ´	10 "	S	80 °	12 ´	25 "	W	70	13	INAMHI		
H272	CHICO AJ PORTOVIEJO	LG	110	0 °	58 ´	27 "	S	80 °	25 ´	13 "	W	0	13	CRM	26/1/1979	
H271	CHICO EN ALAJUELA	LG	110	1 °	2 ´	44 "	S	80 °	16 ´	52 "	W	60	13	INAMHI	1/9/1962	

INVENTARIO DE ESTACIONES HIDROLÓGICAS SUPERFICIALES

CÓDIGO	NOMBRE DE LA ESTACIÓN	TIPO	CUENCA	LATITUD				LONGITUD				ALTURA msnm	PROVINCIA	INSTITUCIÓN	FECHA DE INSTALACIÓN	FECHA DE LEVANTAMIENTO
				GRA	MIN	SEG	LAT	GRA	MIN	SEG	LON					
H273	LODANA EN PTE.CARRETERA	LG	110	1 °	10 ´	24 "	S	80 °	23 ´	7 "	W	0	13	INAMHI	23/1/1979	
H266	PORTOVIEJO EN H.VASQUEZ (GUARUMO)	LM	110	1 °	26 ´	30 "	S	80 °	13 ´	3 "	W	100	13	INAMHI	1/10/1962	1/10/1962
H269	PORTOVIEJO EN LA GUAYABA	LG	110	0 °	51 ´	54 "	S	80 °	29 ´	26 "	W	0	13	INAMHI	23/1/1979	
H284	PORTOVIEJO EN P.J.ROLDOS	LM	110	0 °	0 ´	0 "		0 °	0 ´	0 "		0	13	CRM		
H282	PORTOVIEJO EN P.VELASCO IBARRA	LM	110	0 °	0 ´	0 "		0 °	0 ´	0 "		0	13	INAMHI		
HA2D	PORTOVIEJO EN PICOAZA	LM	110	1 °	1 ´	30 "	S	80 °	29 ´	7 "	W	63	13	INAMHI	20/1/1990	
H268	PORTOVIEJO EN PORTOVIEJO	LG	110	1 °	3 ´	29 "	S	80 °	27 ´	11 "	W	0	13	INAMHI	25/1/1979	25/1/1979
H281	PORTOVIEJO EN POZA HONDA	LM	110	1 °	3 ´	10 "	S	80 °	12 ´	5 "	W	105	13	INAMHI		
H277	PORTOVIEJO EN PTE.SAN JOSE	LM	110	0 °	0 ´	0 "		0 °	0 ´	0 "		0	13	INAMHI		
H283	PORTOVIEJO EN SEC.PICOASA	LM	110	0 °	0 ´	0 "		0 °	0 ´	0 "		0	13	CRM		
H267	PORTOVIEJO EN STA.ANA	LG	110	1 °	12 ´	10 "	S	80 °	21 ´	55 "	W	50	13	INAMHI	1/7/1962	1/7/1962
HA2E	SAN PLACIDO	LM	110	1 °	3 ´	30 "	S	80 °	15 ´	0 "	W	0	13	CRM		
H279	VISQUIJE AJ PORTOVIEJO	LM	110	0 °	0 ´	0 "		0 °	0 ´	0 "		0	13	INAMHI	1/1/1971	1/1/1971
	CUENCA DEL RÍO JIPIJAPA															
H306	AYAMPE DJ SAN JACINTO	LG	120	1 °	40 ´	23 "	S	80 °	47 ´	38 "	W	0	13	INAMHI	25/11/1977	
	CUENCA DEL RÍO GUAYAS															
H376	ALAUSI AJ GUASUNTOS	LG	130	2 °	14 ´	18 "	S	78 °	52 ´	33 "	W	1830	6	INAMHI	1/8/1964	1/8/1964
H386	ALAUSI EN ALAUSI	LG	130	2 °	11 ´	38 "	S	78 °	50 ´	56 "	W	2195	6	INAMHI	1/10/1981	1/10/1981
H397	ANGAMARCA EN PIHUAPUNGO	LG	130	1 °	7 ´	48 "	S	79 °	6 ´	58 "	W	0	5	INAMHI	25/4/1984	
H385	ANGAS AJ CHANCHAN	LG	130	2 °	17 ´	59 "	S	79 °	3 ´	37 "	W	742	6	CEDEGE	1/10/1964	1/10/1964
H326	BABA DJ TOACHI-DCP	AU	130	0 °	39 ´	50 "	S	79 °	23 ´	5 "	W	100	12	INAMHI	1/11/1964	
H387	BABAHOYO AJ YAGUACHI	LG	130	2 °	1 ´	5 "	S	79 °	44 ´	0 "	W	7	9	INAMHI	1/11/1963	1/11/1963
H349	BABAHOYO EN BABAHOYO	LM	130	1 °	47 ´	39 "	S	79 °	32 ´	0 "	W	9	12	INAMHI	1/12/1963	
H412	BACHILLERO EN PTE.CARRETERA	LM	130	1 °	47 ´	39 "	S	79 °	32 ´	0 "	W	0	9	CEDEGE	1/1/1980	
H360	BANCHAL DJ GUABAS	LG	130	1 °	38 ´	20 "	S	80 °	28 ´	53 "	W	100	13	INAMHI	1/1/1977	
H409	CAJONES AJ PUPUSA	LG	130	0 °	15 ´	8 "	S	79 °	22 ´	24 "	W	560	17	INAMHI	1/7/1978	
H327	CAJONES EN KM.18 1/2	LG	130	0 °	14 ´	34 "	S	79 °	19 ´	10 "	W	280	17	CRM	1/11/1977	
H413	CALABI DJ CHIPE	LG	130	1 °	15 ´	30 "	S	79 °	25 ´	0 "	W	0	9	CEDEGE	1/5/1984	
H355	CALVO AJ GUINEAL	LG	130	1 °	20 ´	40 "	S	80 °	16 ´	38 "	W	0	13	INAMHI	17/1/1977	
H332	CANAL CHIMBO EN SAN LORENZO	LM	130	1 °	40 ´	0 "	S	79 °	0 ´	14 "	W	2400	2	INAMHI	1/12/1963	
H375	CHANCHAN DJ HUATAXI	LM	130	2 °	15 ´	52 "	S	78 °	56 ´	53 "	W	0	6	INAMHI	12/8/1981	
H330	CHANCHAN EN KM.90+180	LG	130	2 °	12 ´	45 "	S	79 °	8 ´	10 "	W	335	6	INAMHI	1/11/1964	
H420	CHILINTOMO EN H.LA MERCED	LM	130	1 °	57 ´	0 "	S	79 °	28 ´	0 "	W	0	9	EX-INERHI		
H419	CHILINTOMO EN PUEBLO NUEVO	LM	130	1 °	57 ´	40 "	S	79 °	24 ´	5 "	W	0	9	EX-INERHI		
H390	CHIMBO AJ MILAGRO INAMHI	LM	130	2 °	6 ´	6 "	S	79 °	41 ´	40 "	W	30	9	INAMHI	1/12/1969	
H425	CHIMBO AJ MILAGRO EX-INERHI	LM	130	2 °	6 ´	9 "	S	79 °	41 ´	36 "	W	0	9	EX-INERHI	1/11/1975	
H336	CHIMBO AJ SAN JUAN	LG	130	1 °	51 ´	26 "	S	79 °	1 ´	9 "	W	1820	2	INAMHI	1/6/1968	
H338	CHIMBO DJ PANGOR	LG	130	1 °	55 ´	55 "	S	79 °	0 ´	25 "	W	1452	2	INAMHI	1/8/1964	
H340	CHIMBO EN BUCAY	LM	130	2 °	11 ´	58 "	S	79 °	8 ´	10 "	W	297	9	INAMHI	1/1/1964	
H424	CHIMBO EN H.LAS PILAS	LM	130	2 °	13 ´	0 "	S	79 °	38 ´	0 "	W	0	9	EX-INERHI	1/11/1975	
H382	CHIMBO EN SAN CARLOS	LG	130	2 °	11 ´	21 "	S	79 °	25 ´	0 "	W	0	9	EX-INERHI	1/3/1982	
H331	CHIMBO EN SAN LORENZO	LM	130	1 °	40 ´	0 "	S	79 °	0 ´	14 "	W	2400	2	INAMHI	1/12/1963	
H383	CHIMBO-PTE.CARRETERA	LM	130	2 °	10 ´	51 "	S	79 °	37 ´	11 "	W	0	9	CEDEGE	1/11/1977	
H339	COCO AJ CHIMBO	LG	130	2 °	6 ´	36 "	S	79 °	0 ´	38 "	W	800	6	INAMHI	1/12/1973	1/12/1973
H361	COLIMES AJ DAULE	LG	130	1 °	32 ´	45 "	S	80 °	1 ´	56 "	W	14	9	CEDEGE	1/9/1971	
H399	COLIMES EN POTRERILLOS	LG	130	1 °	32 ´	47 "	S	80 °	4 ´	3 "	W	15	9	CEDEGE	1/9/1971	
H402	CONGO EN PTE.CARRETERA	LM	130	1 °	2 ´	3 "	S	79 °	41 ´	40 "	W	30	9	CEDEGE	1/12/1973	
H342	CRISTAL AJ SAN JORGE	LM	130	1 °	46 ´	25 "	S	79 °	10 ´	40 "	W	800	2	INAMHI	1/1/1964	1/1/1964
H406	CRISTAL EN LIMATON	LM	130	1 °	51 ´	6 "	S	79 °	20 ´	9 "	W	10	12	INAMHI	1/9/1976	
H430	CRISTAL EN MONTALVO	LM	130	0 °	0 ´	0 "		0 °	0 ´	0 "		0	12	EX-INERHI	1/12/1977	
H369	DAULE DJ COCOPI	LM	130	0 °	49 ´	39 "	S	79 °	41 ´	10 "	W	24	9	CEDEGE	1/7/1971	
H362	DAULE DJ PUPUSA	LG	130	0 °	28 ´	34 "	S	79 °	35 ´	58 "	W	65	13	CEDEGE	1/12/1976	1/2/1981
HA2G	DAULE EN ALAJUELA	LG	130	1 °	2 ´	58 "	S	79 °	46 ´	12 "	W	0	9	CEDEGE		
H363	DAULE EN BALZAR	LM	130	1 °	21 ´	21 "	S	79 °	54 ´	18 "	W	30	9	INAMHI	1/1/1964	
H366	DAULE EN DAULE	LM	130	1 °	51 ´	35 "	S	79 °	58 ´	50 "	W	9	9	INAMHI	1/1/1963	
H365	DAULE EN LA CAPILLA	LG	130	1 °	41 ´	46 "	S	79 °	59 ´	43 "	W	13	9	INAMHI	1/1/1963	
H354	DAULE EN LA LINDA	LM	130	1 °	20 ´	2 "	S	79 °	53 ´	24 "	W	8	9	CEDEGE	1/7/1974	
H367	DAULE EN LA TOMA	LM	130	1 °	59 ´	5 "	S	79 °	58 ´	0 "	W	8	9	INAMHI	1/12/1962	
H364	DAULE EN PALESTINA	LM	130	1 °	37 ´	25 "	S	79 °	58 ´	49 "	W	10	9	INAMHI	1/2/1963	
H368	DAULE EN PASCUALES	LM	130	2 °	3 ´	42 "	S	79 °	55 ´	39 "	W	8	9	INAMHI	1/2/1963	
H351	DAULE EN PICHINCHA	LG	130	1 °	2 ´	46 "	S	79 °	48 ´	47 "	W	70	9	INAMHI	1/1/1965	
H405	DAULE EN PIÑAL	LM	130	1 °	46 ´	31 "	S	80 °	0 ´	55 "	W	10	9	CEDEGE	1/6/1974	
H391	DAULE EN STA.LUCIA	LG	130	1 °	42 ´	30 "	S	79 °	58 ´	55 "	W	12	9	INAMHI	1/1/1963	
H408	DAULE-PERIPA(PRESA B)	LM	130	0 °	56 ´	10 "	S	79 °	45 ´	0 "	W	17	9	CEDEGE	1/6/1977	
H334	DE CHIMA AJ LAS PESQ.(SICOTO AJ)	LM	130	1 °	51 ´	25 "	S	79 °	4 ´	10 "	W	2100	2	INAMHI	1/5/1968	
H395	DE CHIMA EN S.J.DEL TAMBO	LM	130	1 °	56 ´	30 "	S	79 °	14 ´	30 "	W	90	2	INAMHI	1/9/1968	1/9/1968
H343	ECHEANDIA EN ECHEANDIA	LG	130	1 °	26 ´	5 "	S	79 °	15 ´	55 "	W	425	2	INAMHI	1/12/1964	
H394	EMBARCADERO EN H.CLEM(POT-STA.ROSA)	LM	130	1 °	46 ´	49 "	S	79 °	23 ´	29 "	W	18	12	CEDEGE	1/12/1970	1/12/1970
H428	ESTERO DE LOS MONOS CA PILAS	LM	130	2 °	11 ´	30 "	S	79 °	33 ´	24 "	W	0	9	EX-INERHI	1/11/1975	
H429	ESTERO DE LOS MONOS KM 26	LM	130	2 °	10 ´	14 "	S	79 °	36 ´	39 "	W	0	9	EX-INERHI	1/11/1975	
H427	ESTERO NARANJITO AJ MILAGRO	LM	130	2 °	8 ´	6 "	S	79 °	32 ´	53 "	W	0	9	EX-INERHI	1/11/1975	
H325	GUABAS AJ BANCHAL	LG	130	0 °	0 ´	0 "		0 °	0 ´	0 "		0	13	CRM		
H377	GUASUNTOS AJ ALAUSI	LM	130	2 °	14 ´	28 "	S	78 °	52 ´	31 "	W	1830	6	INAMHI	1/1/1964	1/1/1964
H389	JUJAN	LM	130	1 °	53 ´	14 "	S	79 °	33 ´	16 "	W	0	9	EX-INERHI		
H392	JUNQUILLO DD VERNASA	LM	130	1 °	40 ´	38 "	S	79 °	47 ´	4 "	W	25	12	CEDEGE	1/1/1973	
H378	LAS JUNTAS DJ SINDE(UMBE DJ PIN.)	LG	130	1 °	12 ´	35 "	S	79 °	17 ´	35 "	W	150	2	CEDEGE	3/12/1963	3/12/1963
H335	LAS PESQUERIAS AJ DE CHIMA	LM	130	1 °	52 ´	13 "	S	79 °	4 ´	19 "	W	2070	2	INAMHI	1/5/1968	
H421	LOS AMARILLOS EN S.BOLIVAR	LM	130	2 °	0 ´	0 "	S	79 °	29 ´	0 "	W	0	9	EX-INERHI		
H416	LULO AJ CHILA	LG	130	0 °	49 ´	0 "	S	79 °	26 ´	0 "	W	115	12	CEDEGE	1/10/1984	
H353	MACUL EN HDA.BRASILIA	LM	130	1 °	12 ´	47 "	S	79 °	44 ´	57 "	W	110	9	CEDEGE	1/11/1973	
H352	MACUL EN PTE.CARRETERA	LM	130	1 °	3 ´	43 "	S	79 °	36 ´	48 "	W	100	9	INAMHI	1/9/1962	
H403	MAGRO EN LAS CAÑAS	LM	130	1 °	50 ´	35 "	S	80 °	4 ´	31 "	W	30	9	CEDEGE	1/1/1974	
H370	MASTRANTAL DD PULA	LM	130	1 °	40 ´	28 "	S	79 °	49 ´	29 "	W	25	9	CEDEGE	1/10/1971	
H341	MILAGRO AJ ANAPOYO	LM	130	2 °	5 ´	40 "	S	79 °	26 ´	34 "	W	54	9	INAMHI	1/12/1969	
H426	MILAGRO AJ NARANJITO	LM	130	2 °	8 ´	4 "	S	79 °	32 ´	56 "	W	0	9	EX-INERHI	1/11/1975	
H410	MILAGRO AJ YAGUACHI	LM	130	2 °	8 ´	20 "	S	79 °	38 ´	20 "	W	0	9	INAMHI		
H423	MILAGRO EN INGENIO LUZ MARIA	LM	130	2 °	8 ´	18 "	S	79 °	38 ´	16 "	W	0	9	EX-INERHI	1/10/1975	
H381	MILAGRO-HDA.LA MATILDE	LM	130	2 °	7 ´	47 "	S	79 °	37 ´	5 "	W	0	9	EX-INERHI	1/11/1975	
H388	NUEVO DD VINCES	LM	130	1 °	35 ´	29 "	S	79 °	44 ´	27 "	W	19	9	CEDEGE	1/1/1972	
H359	PAJAN EN AGUA FRIA	LG	130	1 °	36 ´	30 "	S	80 °	22 ´	31 "	W	0	13	JRH	23/10/1981	
H379	PAJAN EN CAMPOSANO	LG	130	1 °	35 ´	30 "	S	80 °	23 ´	50 "	W	80	13	INAMHI	1/1/1965	1/1/1965
H411	PAJAN EN PAJAN	LM	130	1 °	33 ´	5 "	S	80 °	25 ´	15 "	W	85	13	INAMHI		
H358	PAJAN EN TRINIDAD	LG	130	1 °	31 ´	32 "	S	80 °	25 ´	45 "	W	0	13	INAMHI	24/7/1981	
H337	PANGOR AJ CHIMBO	LG	130	1 °	55 ´	55 "	S	79 °	0 ´	13 "	W	1480	2	INAMHI	1/12/1973	
H400	PEDRO CARBO EN PEDRO CARBO	LM	130	1 °	49 ´	8 "	S	80 °	13 ´	34 "	W	65	9	CEDEGE	1/4/1978	
H328	PERIPA DJ CONGOMA(HDA.VISTAZO)	LG	130	0 °	36 ´	19 "	S	79 °	29 ´	19 "	W	71	17	CEDEGE	1/1/1977	
H350	PERIPA EN MURUCUMBA	LM	130	0 °	52 ´	39 "	S	79 °	38 ´	5 "	W	22	13	CEDEGE	1/6/1971	
H329	PILALO EN LA ESPERANZA	LM	130	0 °	53 ´	7 "	S	79 °	4 ´	5 "	W	920	5	INAMHI	1/6/1962	

INVENTARIO DE ESTACIONES HIDROLÓGICAS SUPERFICIALES

CÓDIGO	NOMBRE DE LA ESTACIÓN	TIPO	CUENCA	LATITUD				LONGITUD				ALTURA msnm	PROVINCIA	INSTITUCIÓN	FECHA DE INSTALACIÓN	FECHA DE LEVANTAMIENTO
				GRA	MIN	SEG	LAT	GRA	MIN	SEG	LON					
H374	PITA EN CALUMA	LM	130	1 °	55 ´	10 "	S	79 °	13 ´	48 "	W	0	2	INAMHI	22/10/1981	
H398	PUCA AJ DAULE	LM	130	1 °	25 ´	22 "	S	79 °	56 ´	43 "	W	14	9	INAMHI	1/3/1971	
H357	PUCA EN HACHA	LG	130	1 °	22 ´	13 "	S	79 °	58 ´	32 "	W	19	9	CEDEGE	1/12/1977	
H356	PUCA EN OLMEDO	LG	130	1 °	23 ´	25 "	S	80 °	12 ´	32 "	W	55	13	CRM	1/1/1977	1/1/1977
H401	PULA EN LAUREL	LM	130	1 °	46 ´	57 "	S	79 °	54 ´	11 "	W	6	9	CEDEGE	1/8/1971	
H407	PULA EN PALIZADA	LM	130	1 °	39 ´	2 "	S	79 °	50 ´	6 "	W	16	9	CEDEGE	1/11/1975	
H404	PULA EN YURIMA	LM	130	1 °	48 ´	24 "	S	79 °	54 ´	53 "	W	5	9	CEDEGE	1/1/1974	
H347	QUEVEDO EN QUEVEDO	LG	130	1 °	0 ´	56 "	S	79 °	27 ´	45 "	W	100	12	INAMHI	1/9/1962	
H380	SALINAS EN EL PUENTE	LM	130	1 °	32 ´	49 "	S	79 °	1 ´	0 "	W	2750	2	EX-INERHI	4/5/1985	
H372	SAN ANTONIO AJ CHIMA	LM	130	1 °	58 ´	11 "	S	79 °	17 ´	25 "	W	150	12	INAMHI	1/10/1970	
H396	SAN JORGE AJ CRISTAL	LM	130	1 °	46 ´	35 "	S	79 °	10 ´	40 "	W	800	2	INAMHI	1/1/1964	1/1/1964
H333	SAN LORENZO EN SAN LORENZO	LM	130	1 °	41 ´	12 "	S	78 °	59 ´	44 "	W	2470	2	INAMHI	1/11/1963	
H415	SAN PABLO EN LA MANA	LG	130	0 °	56 ´	17 "	S	79 °	13 ´	24 "	W	238	5	CEDEGE	1/5/1984	
H371	SAN PABLO EN PALMAR	LG	130	1 °	49 ´	55 "	S	79 °	26 ´	21 "	W	34	12	CEDEGE	1/6/1969	
H393	SAN PABLO EN RIO CHICO	LM	130	1 °	52 ´	24 "	S	79 °	20 ´	37 "	W	11	12	INAMHI	1/9/1970	1/9/1970
H418	SUQUIBI AJ NAVES	LG	130	1 °	17 ´	0 "	S	79 °	20 ´	37 "	W	0	2	CEDEGE	1/5/1985	
H414	TOACHI AJ BABA	LG	130	0 °	40 ´	44 "	S	79 °	21 ´	9 "	W	0	12	CEDEGE	1/5/1984	
H344	UMBE EN QUINSALOMA	LG	130	1 °	12 ´	48 "	S	79 °	18 ´	10 "	W	0	12	INAMHI	15/2/1982	
H373	VERNAZA DD VINCES	LM	130	1 °	38 ´	26 "	S	79 °	47 ´	48 "	W	16	9	CEDEGE	1/9/1971	
H417	VINCES EN HDA.CASA VINCES	LG	130	1 °	20 ´	30 "	S	79 °	7 ´	48 "	W	0	12	CEDEGE	1/3/1984	
H348	VINCES EN VINCES-DCP	LM	130	1 °	32 ´	57 "	S	79 °	45 ´	2 "	W	41	12	INAMHI	1/12/1963	
H422	YAGUACHI CA BABAHOYO	LG	130	2 °	5 ´	28 "	S	79 °	41 ´	44 "	W	0	9	EX-INERHI	1/11/1985	
H384	YAGUACHI-PTE.CARRETERA	LG	130	0 °	0 ´	0 "		0 °	0 ´	0 "		0	9	INAMHI	1/11/1977	
H345	ZAPOTAL EN CATARAMA(CATARAMA EN)	LM	130	1 °	34 ´	15 "	S	79 °	28 ´	56 "	W	40	12	INAMHI	1/9/1971	
H346	ZAPOTAL EN LECHUGAL	LG	130	1 °	23 ´	15 "	S	79 °	26 ´	7 "	W	20	12	INAMHI	1/2/1963	
CUENCA DEL RÍO ZAPOTAL																
HA2K	ABRAS DE MANTEQUILLA	LM	140	1 °	28 ´	55 "	S	79 °	40 ´	8 "	W	0	12	CEDEGE		
H432	CHONGON EN PTE.CARRETERA	LM	140	2 °	14 ´	0 "	S	80 °	6 ´	45 "	W	0	9	CEDEGE	1/9/1973	
HA2H	CLEMENTINA EN CLEMENTINA	LM	140	1 °	42 ´	27 "	S	79 °	23 ´	17 "	W	0	12	CEDEGE		
H438	CUCUNLLIQUE	LG	140	2 °	22 ´	18 "	S	80 °	28 ´	26 "	W	0	9	EX-INERHI		
H435	GRANDE EN FEBRES CORDERO	LM	140	1 °	56 ´	12 "	S	80 °	36 ´	6 "	W	0	9	CEDEGE	1/1/1974	
HA2I	LOS TINTOS EN J.B. AGUIRRE	LM	140	1 °	52 ´	30 "	S	79 °	51 ´	54 "	W	0	9	CEDEGE		
H437	MANGLARALTO EN 2 MANGAS	LM	140	1 °	49 ´	24 "	S	80 °	41 ´	18 "	W	0	9	CEDEGE	1/8/1973	1/1/1982
H433	NUEVO EN EL COROZO	LM	140	2 °	1 ´	18 "	S	80 °	28 ´	24 "	W	0	9	CEDEGE	1/3/1967	
H436	SALANGUILLO EN SALANGUILLO	LM	140	1 °	57 ´	18 "	S	80 °	33 ´	30 "	W	0	9	CEDEGE	1/2/1968	
HA2L	SAMBORONDON EN SAMBORONDON	LG	140	1 °	57 ´	42 "	S	79 °	43 ´	6 "	W	0	9	CEDEGE		
H439	TINTO EN P.CARRETERA	LG	140	2 °	22 ´	2 "	S	80 °	28 ´	7 "	W	45	9	EX-INERHI	28/1/1982	
H434	VALDIVIA EN EL SUSPIRO	LM	140	1 °	53 ´	43 "	S	80 °	37 ´	47 "	W	0	9	CEDEGE	1/12/1976	
HA2J	VINCES EN LA BOCANA DE ABAJO	LM	140	1 °	50 ´	55 "	S	79 °	42 ´	40 "	W	0	12	CEDEGE		
CUENCA DEL RÍO TAURA																
H449	BOLICHE-PTE.INIAP	LM	150	2 °	15 ´	3 "	S	79 °	38 ´	51 "	W	0	9	EX-INERHI	1/12/1977	
H222	BULUBULU A.J.CAYAPAS	AU	150	2 °	20 ´	0 "	S	79 °	20 ´	0 "	W	0	3	INAMHI	1/1/2004	
H447	BULUBULU AJ PAYO	LG	150	2 °	18 ´	23 "	S	79 °	28 ´	33 "	W	40	9	INAMHI	1/10/1963	
HB31	BULUBULU ANTES DEL BY-PASS	AU	150	2 °	21 ´	24 "	S	79 °	21 ´	57 "	W	0	3	INAMHI	28/10/2003	
H446	BULUBULU EN MJ.CALLE INAMHI	LM	150	2 °	20 ´	30 "	S	79 °	23 ´	40 "	W	50	3	INAMHI	18/12/1975	
H450	BULUBULU EN MJ.CALLE EX-INERHI	LG	150	2 °	20 ´	46 "	S	79 °	23 ´	53 "	W	0	9	EX-INERHI	1/12/1981	
H452	BULUBULU EN PTE.NEGRO	LG	150	2 °	18 ´	20 "	S	79 °	38 ´	51 "	W	0	9	EX-INERHI		
H454	CHURUTE	LM	150	2 °	26 ´	28 "	S	79 °	39 ´	10 "	W	0	9	EX-INERHI		
H453	CULEBRA EN R.CULEBRA	LM	150	2 °	19 ´	40 "	S	79 °	35 ´	4 "	W	0	9	EX-INERHI		
H448	PAYO AJ BULUBULU	LM	150	2 °	15 ´	11 "	S	79 °	33 ´	23 "	W	25	9	INAMHI	1/10/1963	1/10/1963
H451	TAURA EN TAURA	LG	150	2 °	18 ´	21 "	S	79 °	43 ´	57 "	W	0	9	EX-INERHI	1/5/1985	
CUENCA DEL RÍO CAÑAR																
H473	CANAL CAÑAR	LM	160	2 °	35 ´	23 "	S	79 °	40 ´	52 "	W	0	3	INAMHI	1/4/1967	
H471	CAÑAR DJ RAURA	LG	160	2 °	34 ´	56 "	S	78 °	52 ´	2 "	W	870	3	INAMHI	1/3/1965	
H472	CAÑAR EN PTO.INCA	LM	160	2 °	31 ´	50 "	S	79 °	32 ´	29 "	W	35	9	INAMHI	1/12/1963	
H476	CELEL AJ CAÑAR	LM	160	2 °	29 ´	55 "	S	79 °	1 ´	36 "	W	2300	3	EX-INERHI	1/4/1980	
H477	PATOCOCHA	LM	160	2 °	35 ´	31 "	S	79 °	0 ´	21 "	W	3600	3	EX-INERHI	27/10/1983	
H469	QDA.YURACYACU AJ S.ANTONIO	LM	160	2 °	25 ´	20 "	S	78 °	51 ´	51 "	W	0	3	INAMHI	10/6/1976	
H474	SAN ANTONIO AJ CAÑAR	LM	160	2 °	29 ´	28 "	S	78 °	57 ´	46 "	W	0	3	INAMHI	10/6/1976	10/6/1976
H470	SAN ANTONIO DJ QDA.YURACYACU	LM	160	2 °	25 ´	35 "	S	78 °	52 ´	15 "	W	0	3	INAMHI	10/6/1976	
H468	SAN PEDRO EN INGAPIRCA	LM	160	2 °	34 ´	7 "	S	78 °	52 ´	31 "	W	2970	3	INAMHI	1/12/1975	
H466	SILANTE EN INGAPIRCA	LM	160	2 °	52 ´	30 "	S	79 °	4 ´	1 "	W	2709	3	INAMHI	1/1/1976	
H467	VENDELECHE EN HDA.LA CURIA	LM	160	2 °	34 ´	7 "	S	78 °	52 ´	31 "	W	3020	3	INAMHI	1/12/1975	
H475	YANACACHI AJ CAÑAR	LM	160	2 °	27 ´	30 "	S	79 °	0 ´	56 "	W	0	3	INAMHI	1/4/1979	
CUENCA DEL RÍO BALAO																
H501	BALAO CHICO EN P.CARRETERA	LM	170	0 °	0 ´	0 "		0 °	0 ´	0 "		0	9	EX-INERHI	6/10/1979	
H523	BALAO EN HDA.EL RECREO	LM	170	0 °	0 ´	0 "		0 °	0 ´	0 "		0	9	EX-INERHI		
H510	BALAO EN PTE.CARRETERA	LM	170	2 °	55 ´	40 "	S	79 °	42 ´	34 "	W	0	9	EX-INERHI	1/2/1972	
H507	BONITO EN PTE.CARRETERA(AJ PAGUA)	LM	170	3 °	6 ´	13 "	S	79 °	45 ´	52 "	W	30	7	INAMHI	1/7/1965	
H511	BUCAY EN PTE.CARRETERA	LM	170	2 °	41 ´	33 "	S	79 °	38 ´	24 "	W	0	9	EX-INERHI	1/2/1972	
H521	CANAL HDA.BALAO CHICO	LM	170	0 °	0 ´	0 "		0 °	0 ´	0 "		0	9	EX-INERHI		
H513	CANAL SOLEDAD	LM	170	2 °	48 ´	0 "	S	79 °	40 ´	0 "	W	0	9	EX-INERHI	1/2/1972	
H517	CHACAYACU EN PTE.CARRETERA	LM	170	2 °	38 ´	3 "	S	79 °	36 ´	37 "	W	0	9	EX-INERHI	1/2/1972	
H508	CHAGUANA EN PTE.CARRETERA	LM	170	3 °	12 ´	18 "	S	79 °	47 ´	22 "	W	5	7	INAMHI	1/5/1972	
H502	GALA EN SAN RAFAEL	LM	170	2 °	57 ´	54 "	S	79 °	46 ´	11 "	W	12	9	INAMHI	1/8/1965	
H512	GALA NORTE EN PTE.CARRETERA	LM	170	2 °	58 ´	26 "	S	79 °	42 ´	50 "	W	0	9	EX-INERHI	1/2/1972	
H515	GALA SUR EN PTE.CARRETERA	LM	170	2 °	58 ´	41 "	S	79 °	42 ´	50 "	W	0	9	EX-INERHI	1/2/1972	
H520	JAGUA EN HDA.EL MIRADOR	LM	170	0 °	0 ´	0 "		0 °	0 ´	0 "		0	9	EX-INERHI		
H522	JAGUA EN PTE.CARRETERA	LM	170	0 °	0 ´	0 "		0 °	0 ´	0 "		0	9	EX-INERHI		
H506	PAGUA AJ BONITO(AJ SIETE)	LM	170	3 °	4 ´	20 "	S	79 °	46 ´	18 "	W	30	7	INAMHI	1/8/1965	
H505	PAGUA EN PTE.CARRETERA	LM	170	3 °	4 ´	55 "	S	79 °	45 ´	26 "	W	13	7	INAMHI	1/9/1971	1/9/1971
H518	SAN PABLO EN PTE.CARRETERA	LM	170	2 °	43 ´	8 "	S	79 °	41 ´	0 "	W	0	9	EX-INERHI	1/2/1972	
H509	SIETE AJ PAGUA	LM	170	3 °	4 ´	6 "	S	79 °	45 ´	0 "	W	30	7	INAMHI	1/9/1965	1/9/1965
H504	SIETE EN PTE.CARRETERA	LM	170	3 °	4 ´	20 "	S	79 °	45 ´	6 "	W	13	7	INAMHI	1/5/1971	1/5/1971
H514	SOLEDAD EN PTE.CARRETERA	LM	170	2 °	48 ´	45 "	S	79 °	42 ´	30 "	W	0	9	EX-INERHI	1/2/1972	
H516	TENGUEL EN PTE.CARRETERA	LM	170	3 °	0 ´	22 "	S	79 °	43 ´	54 "	W	0	9	EX-INERHI	1/2/1972	
H503	TENGUEL EN TENGUEL	LM	170	2 °	59 ´	26 "	S	79 °	47 ´	13 "	W	10	9	INAMHI	1/8/1965	
H519	ZAPOTE EN PTE.CARRETERA	LM	170	3 °	7 ´	49 "	S	79 °	48 ´	37 "	W	7	7	EX-INERHI		
CUENCA DEL RÍO JUBONES																
H543	BURRO AJ S.GREGORIO	LM	180	3 °	14 ´	39 "	S	79 °	10 ´	34 "	W	2280	1	EX-INERHI	1/1/1975	
H538	CALUGURO EN EST.DURAN	LM	180	3 °	30 ´	30 "	S	79 °	30 ´	53 "	W	35	7	EX-INERHI		
H532	CANAL CERRITOS	LM	180	3 °	19 ´	10 "	S	79 °	45 ´	40 "	W	50	7	INAMHI	1/8/1963	
H539	CANAL GUABO BARBONES	LM	180	3 °	12 ´	0 "	S	79 °	54 ´	29 "	W	60	7	INAMHI		
HB08	CARTAGENA-OÑA	CO	180	3 °	24 ´	34 "	S	79 °	9 ´	51 "	W	2051	1	INAMHI		
H531	CASACAY AJ JUBONES	LM	180	3 °	19 ´	32 "	S	79 °	42 ´	34 "	W	110	7	INAMHI	1/8/1972	
H541	CURIACU EN PTE.CARRETERA	LM	180	3 °	33 ´	22 "	S	79 °	22 ´	14 "	W	2780	11	EX-INERHI	5/10/1982	
H528	JUBONES DJ MINAS	LM	180	3 °	20 ´	35 "	S	79 °	22 ´	48 "	W	908	7	INAMHI	1/11/1973	
H529	JUBONES DJ S.FRANCISCO	LG	180	3 °	19 ´	16 "	S	79 °	36 ´	22 "	W	680	1	INAMHI	1/1/1964	

INVENTARIO DE ESTACIONES HIDROLÓGICAS SUPERFICIALES

CÓDIGO	NOMBRE DE LA ESTACIÓN	TIPO	CUENCA	LATITUD				LONGITUD				ALTURA msnm	PROVINCIA	INSTITUCIÓN	FECHA DE INSTALACIÓN	FECHA DE LEVANTAMIENTO
				GRA	MIN	SEG	LAT	GRA	MIN	SEG	LON					
H537	JUBONES EN PASAJE	LG	180	3 °	18 ´	31 "	S	79 °	45 ´	54 "	W	15	7	INAMHI	1/9/1963	1/9/1963
H533	JUBONES EN PTE.IBERIA	LM	180	3 °	15 ´	15 "	S	79 °	52 ´	9 "	W	12	7	INAMHI	1/9/1971	
H530	JUBONES EN USHCURRUMI	LM	180	3 °	19 ´	11 "	S	79 °	35 ´	55 "	W	230	1	INAMHI	1/9/1958	
H527	LEON EN PTE.CARRETERA	LG	180	3 °	25 ´	5 "	S	79 °	9 ´	34 "	W	2020	1	INAMHI	1/10/1962	
H542	LLACO EN PTE.JARA RENTA	LM	180	3 °	36 ´	34 "	S	79 °	17 ´	28 "	W	2460	11	PREDESUR	15/11/1981	
HA42	LLACO JARATENTA	LM	180	3 °	37 ´	4 "	S	79 °	17 ´	26 "	W	0	11	PREDESUR		
H546	MINAS EN P.CARRETERA	LM	180	3 °	16 ´	32 "	S	79 °	22 ´	0 "	W	1500	1	EX-INECEL	1/2/1979	
H545	NARANJOS AJ JUBONES	LM	180	3 °	15 ´	38 "	S	79 °	17 ´	30 "	W	1420	1	EX-INERHI	1/2/1979	
H526	PAQUISHAPA EN PTE.CARRETERA	LM	180	4 °	3 ´	14 "	S	79 °	22 ´	22 "	W	2390	11	INAMHI	1/9/1963	
H547	RIRCAY EN P.ALTO SALTANA	LM	180	3 °	18 ´	21 "	S	79 °	30 ´	20 "	W	249	1	INAMHI	1/9/1987	
H540	RIRCAY EN SULUPALI(GIRON)	LG	180	3 °	17 ´	18 "	S	79 °	15 ´	57 "	W	1110	1	INAMHI	1/8/1965	1/8/1965
H544	SAN FRANCISCO	LM	180	3 °	14 ´	21 "	S	79 °	26 ´	4 "	W	2000	1	EX-INERHI		
H534	SAN FRANCISCO AJ JUBONES	LG	180	3 °	18 ´	49 "	S	79 °	28 ´	37 "	W	740	1	INAMHI	1/1/1965	1/1/1965
	CUENCA DEL RÍO ARENILLAS															
H574	ARENILLAS EN ARENILLAS	LM	190	3 °	33 ´	45 "	S	80 °	2 ´	47 "	W	20	7	INAMHI	1/10/1963	
H575	ARENILLAS EN STA.MARIANITA	LG	190	3 °	33 ´	53 "	S	80 °	2 ´	34 "	W	0	7	EX-INERHI	20/12/1978	
H572	CALUGURO ABT CANAL DE RIEGO	LM	190	3 °	30 ´	47 "	S	79 °	52 ´	43 "	W	55	7	INAMHI	1/9/1971	
H576	MOTUCHE EN PTE.CARRETERA	LM	190	3 °	21 ´	5 "	S	79 °	53 ´	13 "	W	9	7	EX-INERHI		
H571	RASPA EN ASERRIO(BUENA VISTA)	LM	190	3 °	23 ´	47 "	S	79 °	47 ´	55 "	W	80	7	INAMHI	1/5/1972	
H573	SANTA ROSA EN EL VADO	LM	190	3 °	33 ´	18 "	S	79 °	56 ´	38 "	W	80	7	INAMHI	1/4/1971	
	CUENCA DEL RÍO PUYANGO															
H588	AMARILLO EN PORTOVELO	LM	200	3 °	42 ´	44 "	S	79 °	36 ´	45 "	W	660	7	INAMHI	1/10/1963	
H593	AMBOCAS AJ SAN LUIS	LM	200	0 °	0 ´	0 "		0 °	0 ´	0 "		0	11	INAMHI	1/1/1984	
H586	CALERA AJ AMARILLO	LG	200	3 °	40 ´	40 "	S	79 °	38 ´	37 "	W	680	7	INAMHI	1/10/1963	
H590	MARCABELI AJ PUYANGO	LM	200	3 °	48 ´	37 "	S	79 °	55 ´	55 "	W	450	7	INAMHI	1/10/1977	
H592	MOROMORO EN MOROMORO	LM	200	3 °	41 ´	18 "	S	79 °	44 ´	27 "	W	800	7	INAMHI	1/12/1984	
H587	PINDO AJ AMARILLO	LG	200	3 °	45 ´	40 "	S	79 °	38 ´	1 "	W	520	7	INAMHI	1/10/1963	
H589	PUYANGO AJ MARCABELI	LG	200	3 °	49 ´	27 "	S	79 °	55 ´	47 "	W	360	7	INAMHI	5/9/1978	
H591	PUYANGO EN CPTO.MILITAR (PTE.CARRETERA)	LG	200	3 °	53 ´	0 "	S	80 °	4 ´	47 "	W	270	7	INAMHI	1/1/1965	
H594	YAGUACHI AJ PUYANGO	LM	200	0 °	0 ´	0 "		0 °	0 ´	0 "		0	7	PREDESUR		
	CUENCA DEL RÍO CATAMAYO															
H618	ALAMOR AJ Q.PILARES(AJ CHIRA)	LM	210	4 °	27 ´	30 "	S	80 °	25 ´	0 "	W	0	11	INAMHI	1/12/1975	1/12/1975
H625	ALAMOR EN PTE.MERCADILLO	LM	210	3 °	36 ´	42 "	S	79 °	12 ´	54 "	W	1080	11	PREDESUR	1/10/1966	
H616	ALAMOR EN SAUCILLO(DJ CELICA)	LG	210	3 °	36 ´	42 "	S	79 °	12 ´	54 "	W	299	11	INAMHI	1/1/1965	
H617	ARENAL EN PTE.BOQUERON	LG	210	4 °	3 ´	38 "	S	79 °	56 ´	54 "	W	1390	11	INAMHI	1/8/1963	
H643	CAMPANA EN YAMBA	LM	210	4 °	9 ´	5 "	S	79 °	11 ´	39 "	W	1720	11	EX-INERHI	1/4/1981	
HA2U	CAMPANA-MALACATOS	LM	210	4 °	9 ´	36 "	S	79 °	11 ´	53 "	W	1678	11	PREDESUR		
H619	CANAL ARENAL	LM	210	4 °	3 ´	16 "	S	79 °	22 ´	25 "	W	1390	11	INAMHI	1/8/1963	
H645	CAPAMACO EN VILCABAMBA	LG	210	4 °	16 ´	21 "	S	79 °	11 ´	50 "	W	1635	11	PREDESUR	31/10/1980	
H628	CATAMAYO DJ GUAYABAL	LG	210	4 °	0 ´	14 "	S	79 °	24 ´	39 "	W	1120	11	INAMHI	1/1/1980	
HB32	CATAMAYO EN PTE. VICIN	LM	210	4 °	16 ´	0 "	S	80 °	6 ´	8 "	W	267	11	PREDESUR	5/12/2001	
H620	CATAMAYO EN PTE.SANTA ROSA	LG	210	4 °	9 ´	24 "	S	79 °	51 ´	32 "	W	640	11	INAMHI	1/5/1975	
H636	CATAMAYO EN ZAPOTILLO	LM	210	4 °	21 ´	32 "	S	80 °	14 ´	19 "	W	200	11	INAMHI	1/5/1974	1/5/1974
HA2R	CHIRIYACU	LM	210	4 °	24 ´	1 "	S	79 °	24 ´	8 "	W	1437	11	PREDESUR		
H647	CHIRIYACU EN BOCATOMA	LM	210	4 °	23 ´	53 "	S	79 °	24 ´	13 "	W	1248	11	EX-INERHI	1/1/1981	
HA39	CHUQUIRIBAMBA	LM	210	3 °	51 ´	1 "	S	79 °	20 ´	0 "	W	0	11	PREDESUR		
H637	CHUQUIRIBAMBA EN PORDEL	LM	210	3 °	51 ´	1 "	S	79 °	19 ´	29 "	W	2480	11	PREDESUR	1/1/1981	
H640	CURITROJE EN DOS PUENTES	LM	210	4 °	4 ´	36 "	S	79 °	11 ´	37 "	W	2250	11	EX-INERHI	31/10/1980	
HA2T	GUAPALAS	LM	210	4 °	2 ´	0 "	S	79 °	59 ´	59 "	W	906	11	INAMHI		
H634	GUAYABAL D.DESC.MONTERREY	LM	210	3 °	57 ´	21 "	S	79 °	23 ´	16 "	W	1240	11	INAMHI	1/11/1964	1/11/1964
H631	GUAYABAL EN PERIQUERA	LM	210	3 °	57 ´	16 "	S	79 °	23 ´	15 "	W	1390	11	EX-INERHI	1/2/1981	
H621	JORUPE EN AMALUZA	LM	210	4 °	34 ´	22 "	S	79 °	2 ´	22 "	W	1235	11	PREDESUR	1/3/1976	
HB34	LA CAPILLA EN PUENTE CARRETERO	LM	210	4 °	24 ´	2 "	S	79 °	28 ´	11 "	W	1306	11	PREDESUR	11/1/2004	
H641	LA MONICA EN DOS PUENTES	LM	210	4 °	4 ´	32 "	S	79 °	11 ´	41 "	W	2250	11	EX-INERHI	1/1/1981	
H626	MACARA EN PTE.INTERNACIONAL	LG	210	4 °	23 ´	17 "	S	79 °	57 ´	34 "	W	435	11	INAMHI	1/2/1973	
H622	MALACATUS EN MALACATUS	LM	210	4 °	13 ´	0 "	S	79 °	15 ´	16 "	W	1657	11	INAMHI	1/10/1964	1/10/1964
HA2W	MANZANAMACA BT. QUINA	LM	210	4 °	15 ´	5 "	S	79 °	11 ´	51 "	W	1663	11	INAMHI		
H639	MATALANGA EN GUAPALAS	LM	210	4 °	1 ´	39 "	S	80 °	0 ´	12 "	W	910	11	EX-INERHI	15/11/1980	
H646	MAZANAMACA EN QUINARA	LM	210	4 °	19 ´	23 "	S	79 °	23 ´	6 "	W	1678	11	EX-INERHI	1/5/1982	
HA2V	MOYOCOCHA	LG	210	4 °	17 ´	28 "	S	79 °	16 ´	6 "	W	1490	11	PREDESUR		
HB35	PINDO EN PUENTE CARRETERO	LM	210	4 °	24 ´	8 "	S	79 °	26 ´	22 "	W	1306	11	PREDESUR	11/1/2004	
HA40	PORDEL	LM	210	3 °	50 ´	2 "	S	79 °	19 ´	40 "	W	0	11	PREDESUR		
H638	PORDEL EN PORDEL	LM	210	3 °	51 ´	4 "	S	79 °	19 ´	30 "	W	2480	11	PREDESUR	1/1/1981	
H623	QDA.ALMENDRAL	LM	210	4 °	2 ´	21 "	S	79 °	47 ´	2 "	W	960	11	INAMHI	1/2/1973	1/2/1973
H630	QDA.TONGULA	LM	210	4 °	12 ´	35 "	S	79 °	51 ´	58 "	W	630	11	INAMHI	1/3/1972	1/3/1972
H635	QDA.TRAPICHILLO EN LA TOMA	LM	210	3 °	58 ´	34 "	S	79 °	21 ´	53 "	W	1230	11	INAMHI	1/1/1976	
H642	SAN AGUSTIN EN LA ERA	LM	210	4 °	7 ´	17 "	S	79 °	18 ´	29 "	W	1740	11	PREDESUR	1/2/1981	
H934	SANTIAGO EN PACHI	LM	210	3 °	47 ´	5 "	S	79 °	17 ´	12 "	W	2434	11	PREDESUR	12/12/1980	
H632	TRAPICHILLO EN CATAMAYO	LM	210	3 °	57 ´	59 "	S	79 °	21 ´	16 "	W	1325	11	EX-INERHI	1/2/1982	
H627	UCHIMA AJ CHAMBA	LM	210	4 °	3 ´	38 "	S	78 °	56 ´	54 "	W	1544	11	INAMHI	1/12/1966	
HA2S	VICIN	LG	210	4 °	16 ´	34 "	S	80 °	6 ´	25 "	W	311	11	INAMHI		
H624	VILCABAMBA EN HDA.SANTORUM	LM	210	4 °	14 ´	39 "	S	79 °	17 ´	5 "	W	1440	11	INAMHI	1/5/1975	1/5/1975
H629	VILCABAMBA EN PTE.CARRETERA	LM	210	4 °	14 ´	50 "	S	79 °	13 ´	25 "	W	0	11	INAMHI	1/6/1981	1/6/1981
HA2X	YAMBALA	LM	210	4 °	16 ´	10 "	S	79 °	11 ´	31 "	W	1612	11	PREDESUR		
H644	YAMBALA EN VILCABAMBA	LM	210	4 °	15 ´	57 "	S	79 °	10 ´	48 "	W	1620	11	EX-INERHI	1/5/1985	
	CUENCA DEL RÍO AGUARICO															
H681	AGUARICO DJ DUE	LG	230	0 °	3 ´	57 "	N	77 °	20 ´	5 "	W	0	15	INAMHI	20/4/1979	20/4/1979
H680	CHINGUAL EN CHINGUAL	LM	230	0 °	28 ´	0 "	N	77 °	37 ´	0 "	W	0	15	INAMHI	1/10/1972	1/10/1972
H682	DUE AJ AGUARICO	LG	230	0 °	1 ´	40 "	N	77 °	23 ´	15 "	W	0	15	INAMHI	29/1/1979	
H683	LUMBAQUI EN LUMBAQUI(DJ AGUARICO)	LM	230	0 °	3 ´	3 "	N	77 °	18 ´	24 "	W	0	15	INAMHI	1/10/1978	
	CUENCA DEL RÍO NAPO															
H711	ARTURO AJ AZUELA	LG	240	0 °	5 ´	51 "	N	77 °	56 ´	30 "	W	3325	17	INAMHI	1/4/1974	1/4/1974
H712	AZUELA AJ SAN PEDRO	LG	240	0 °	7 ´	0 "	N	77 °	57 ´	40 "	W	3417	17	EX-INERHI	1/4/1974	
H732	BOMBON AJ QUIJOS	LG	240	0 °	19 ´	0 "	S	77 °	5 ´	2 "	W	1400	15	INAMHI	4/4/1978	
H730	BOQUERON AJ AZUELA	LM	240	0 °	6 ´	5 "	N	77 °	57 ´	2 "	W	3373	17	EX-INERHI	1/4/1974	1/4/1974
H723	BORJA AJ QUIJOS	LG	240	0 °	25 ´	35 "	S	77 °	48 ´	48 "	W	1620	15	INAMHI	1/3/1972	
H710	CHALUPAS EN CHALUPAS(AJ HUAHUI)	LG	240	0 °	50 ´	23 "	S	78 °	16 ´	43 "	W	3570	15	EX-INERHI	1/12/1972	
H743	COCA AJ MACHACUYACU	LM	240	0 °	0 ´	0 "		0 °	0 ´	0 "		0	15	INAMHI		
H726	COCA AJ MALO(DJ SALADO)	LG	240	0 °	8 ´	35 "	S	77 °	36 ´	16 "	W	1250	15	INAMHI	1/9/1975	
H735	COCA EN CODO SINCLAIR	LG	240	0 °	1 ´	0 "	S	77 °	20 ´	0 "	W	0	15	INAMHI	25/3/1980	
H717	COCA EN LA GABARRA	LM	240	0 °	5 ´	6 "	S	77 °	34 ´	0 "	W	0	15	INAMHI	21/11/1978	
H740	COCA EN PRESA MALO	LM	240	0 °	0 ´	0 "		0 °	0 ´	0 "		4055	15	INAMHI		
H739	COCA EN PRESA SALADO	LM	240	0 °	0 ´	0 "		0 °	0 ´	0 "		1265	15	INAMHI		
H714	COCA EN SAN RAFAEL	LG	240	0 °	6 ´	5 "	S	77 °	34 ´	32 "	W	1160	15	INAMHI	1/11/1972	
H742	COCA EN SECCION 2	LM	240	0 °	0 ´	0 "		0 °	0 ´	0 "		0	15	EX-INECEL		
H731	COSANGA AJ QUIJOS	LG	240	0 °	20 ´	41 "	S	78 °	51 ´	8 "	W	1740	15	INAMHI	1/11/1970	
H725	EL GOLPE EN AUCACOCHA	LG	240	1 °	7 ´	50 "	S	78 °	18 ´	24 "	W	3440	18	INAMHI	1/1/1967	
HB25	FRANCISCO DE ORELLANA	LM	240	0 °	26 ´	28 "	S	76 °	59 ´	21 "	W	330	22	INAMHI	1/1/2004	

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CÓDIGO	NOMBRE DE LA ESTACIÓN	TIPO	CUENCA	LATITUD				LONGITUD				ALTURA msnm	PROVINCIA	INSTITUCIÓN	FECHA DE INSTALACIÓN	FECHA DE LEVANTAMIENTO
				GRA	MIN	SEG	LAT	GRA	MIN	SEG	LON					
H721	JATUNYACU DJ ILOCULIN	LG	240	1 °	5 ´	14 "	7	77 °	55 ´	8 "	W	570	15	INAMHI	1/8/1966	
H716	MALO AJ COCA	LM	240	0 °	7 ´	25 "	S	77 °	36 ´	22 "	W	1250	15	INAMHI	1/1/1979	
H720	MISAHUALLI EN COTUNDO	LG	240	0 °	50 ´	28 "	S	77 °	47 ´	49 "	W	800	15	INAMHI	1/1/1971	
H734	MULATOS AJ VERDEYACU	LG	240	1 °	3 ´	0 "	S	78 °	3 ´	0 "	W	0	15	INAMHI	22/6/1980	
HA2O	NAPO EN NUEVO ROCAFUERTE	LG	240	0 °	54 ´	20 "	S	75 °	25 ´	40 "	W	0	22	INAMHI		
HB23	NUEVA LOJA	LM	240	0 °	2 ´	38 "	N	76 °	48 ´	29 "	W	290	21	INAMHI	14/11/2001	
H729	OYACACHI AJ QUIJOS	LG	240	0 °	18 ´	16 "	S	77 °	48 ´	30 "	W	1520	15	INAMHI	1/6/1972	
HA2Q	PUERTO FRANCISCO DE ORELLANA	LM	240	0 °	27 ´	0 "	S	76 °	56 ´	0 "	W	298	15	ARMADA	1/9/1996	
H715	QUIJOS AJ BOMBON	LG	240	0 °	17 ´	3 "	S	77 °	44 ´	5 "	W	1380	15	INAMHI	17/7/1978	
H733	QUIJOS AJ BORJA	LG	240	0 °	25 ´	3 "	S	77 °	49 ´	0 "	W	1635	15	INAMHI	3/4/1978	
HA2F	QUIJOS D.J. PAPALLACTA	LM	240	0 °	22 ´	5 "	S	78 °	9 ´	0 "	W	0	15	EX-INECEL		
H719	QUIJOS DJ OYACACHI	LG	240	0 °	18 ´	10 "	S	77 °	46 ´	30 "	W	1490	15	INAMHI	1/5/1965	
H736	QUIJOS DJ SALADO	LM	240	0 °	7 ´	40 "	S	77 °	36 ´	0 "	W	1100	15	INAMHI		
H718	QUIJOS EN BAEZA	LM	240	0 °	27 ´	16 "	S	77 °	53 ´	11 "	W	1770	15	INAMHI	1/6/1964	
H741	QUIJOS EN PRESA BALSAS	LM	240	0 °	0 ´	0 "		0 °	0 ´	0 "		1385	15	INAMHI		
H737	QUIJOS EN PRESA BORJA	LM	240	0 °	0 ´	0 "		0 °	0 ´	0 "		1635	15	INAMHI		
H738	QUIJOS EN PRESA CHACO	LM	240	0 °	0 ´	0 "		0 °	0 ´	0 "		1475	15	INAMHI		
HB22	RIO COCA EN COCA	LM	240	0 °	25 ´	10 "	S	76 °	59 ´	0 "	W	0	22	INAMHI		
H728	SALADO AJ COCA(AJ GUAYTARINGO)	LG	240	0 °	9 ´	10 "	S	77 °	39 ´	48 "	W	1480	15	INAMHI	1/9/1975	1/9/1975
H713	SAN PEDRO AJ AZUELA	LM	240	0 °	6 ´	21 "	N	77 °	57 ´	37 "	W	3468	17	EX-INERHI	1/4/1974	
HB24	SAN SEBASTIAN	LM	240	0 °	20 ´	23 "	S	77 °	0 ´	19 "	W	320	22	INAMHI	8/11/2002	
H727	SANTA ROSA AJ QUIJOS	LG	240	0 °	18 ´	27 "	S	77 °	46 ´	48 "	W	1420	15	INAMHI	15/8/1972	
H724	SARDINAS AJ QUIJOS	LG	240	0 °	22 ´	11 "	S	77 °	48 ´	7 "	W	1195	15	INAMHI	1/3/1972	
H759	VERDEYACU AJ MULATOS	LG	240	1 °	2 ´	0 "	S	78 °	1 ´	0 "	W	0	15	INAMHI	27/4/1982	
HA1Z	VTE.CHIRIMICHAY 1 EN COTOPAXI	LM	240	0 °	42 ´	0 "	S	78 °	23 ´	0 "	W	2685	15	EX-INERHI	1/5/1975	
HA21	VTE.CHIRIMICHAY 2 EN COTOPAXI	LM	240	0 °	42 ´	0 "	S	78 °	23 ´	0 "	W	3570	15	EX-INERHI	1/5/1975	
HA22	VTE.CHIRIMICHAY 3 EN COTOPAXI	LM	240	0 °	42 ´	0 "	S	78 °	22 ´	0 "	W	3495	15	EX-INERHI	1/5/1975	
H722	YANAHURCO DJ VALLE	LG	240	0 °	43 ´	36 "	S	78 °	18 ´	18 "	W	3590	15	INAMHI	1/9/1964	
CUENCA DEL RÍO PASTAZA																
HA0X	AC. CHACON SEVILLA EN EL SUEÑO	LM	260	1 °	15 ´	9 "	S	78 °	38 ´	53 "	W	2650	18	EX-INERHI	1/5/1973	
HA0Z	AC. SAN JOSE O VIÑA BAJA	LM	260	1 °	14 ´	6 "	S	78 °	32 ´	54 "	W	2360	18	EX-INERHI	1/2/1969	
HA0F	AC.ALUMBRE HUAYCO #1 SA.CALLO	LM	260	0 °	46 ´	0 "	S	78 °	35 ´	0 "	W	2750	5	EX-INERHI	1/12/1971	
HA0I	AC.ALUMBRE HUAYCO #2 SA.CALLO	LM	260	0 °	43 ´	0 "	S	78 °	35 ´	0 "	W	2740	5	EX-INERHI	22/11/1971	
HA0J	AC.ALUMBRE HUAYCO #3 SA.CALLO	LM	260	0 °	43 ´	0 "	S	78 °	35 ´	0 "	W	2730	5	EX-INERHI	22/11/1971	
HA0K	AC.ALUMBRE HUAYCO #4 SA.CALLO	LM	260	0 °	43 ´	0 "	S	78 °	35 ´	0 "	W	2715	5	EX-INERHI	1/12/1971	
HA0W	AC.BAJA FERNANDEZ EN EL GALPON	LM	260	1 °	13 ´	25 "	S	78 °	39 ´	27 "	W	3170	18	EX-INERHI	1/4/1984	
HA1J	AC.BELLAVISTA EN BELLAVISTA	LM	260	0 °	53 ´	0 "	S	78 °	36 ´	0 "	W	2680	5	EX-INERHI	27/11/1971	
HA2A	AC.BUCHELI PALLATANGA(S.JUAN)	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	EX-INERHI	1/12/1968	
HA1U	AC.BUENAVENTURA AJ S.SILVESTRE	LM	260	0 °	53 ´	24 "	S	78 °	36 ´	44 "	W	0	5	EX-INERHI	1/3/1972	
HA16	AC.CASIMIRO PAZMINNO	LM	260	1 °	26 ´	8 "	S	78 °	48 ´	46 "	W	0	6	EX-INERHI	1/5/1981	
HA0V	AC.CHACON VASCONEZ EN GALPON	LM	260	1 °	12 ´	51 "	S	78 °	42 ´	0 "	W	3340	18	EX-INERHI	1/4/1984	
HA13	AC.CHIMBORAZO	LM	260	1 °	26 ´	31 "	S	78 °	48 ´	32 "	W	0	6	EX-INERHI	1/1/1983	
HA0C	AC.CHIMBORAZO #1 SA.CALLO	LM	260	0 °	43 ´	0 "	S	78 °	35 ´	0 "	W	2880	5	EX-INERHI	22/11/1971	
HA0E	AC.CHIMBORAZO #2 SA.CALLO	LM	260	0 °	43 ´	0 "	S	78 °	35 ´	0 "	W	2835	5	EX-INERHI	22/11/1971	22/11/1971
HA1R	AC.CHIMBORAZO #3	LM	260	0 °	43 ´	31 "	S	78 °	35 ´	9 "	W	0	5	EX-INERHI	1/11/1978	
HA0H	AC.CUTUCHI EN SAN RAFAEL	LM	260	0 °	44 ´	0 "	S	78 °	36 ´	0 "	W	2820	5	EX-INERHI	1/11/1971	
HA0Y	AC.DARQUEA TILULUN	LM	260	1 °	15 ´	7 "	S	78 °	38 ´	53 "	W	2660	18	EX-INERHI	1/5/1973	
HA0B	AC.DE LA LUZ EN SA.CALLO	LM	260	0 °	43 ´	0 "	S	78 °	35 ´	0 "	W	2985	5	EX-INERHI	22/11/1971	
HA0A	AC.DEL PARAMO EN CTO.COLCAS	LM	260	0 °	42 ´	0 "	S	78 °	32 ´	0 "	W	3150	5	EX-INERHI	7/5/1974	
HA1P	AC.DEL PUEBLO PATATE	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	EX-INERHI	1/5/1973	
HA0D	AC.DEL SIFON EN SA.CALLO	LM	260	0 °	43 ´	0 "	S	78 °	35 ´	0 "	W	2970	5	EX-INERHI	15/3/1972	15/3/1972
HA1K	AC.EL CASPI EN CASPI(RINCONADA)	LM	260	0 °	43 ´	0 "	S	78 °	34 ´	0 "	W	2990	5	EX-INERHI	1/2/1985	
HA1Q	AC.EL SIFON GRANDE	LM	260	0 °	43 ´	30 "	S	78 °	35 ´	9 "	W	0	5	EX-INERHI	1/11/1971	
HA1B	AC.FINLANDIA EN J.GUANGO	LM	260	0 °	47 ´	0 "	S	78 °	35 ´	0 "	W	2750	5	EX-INERHI	22/11/1971	
HA1H	AC.HIERBA BUENA EN J.GUANGO	LM	260	0 °	49 ´	0 "	S	78 °	36 ´	0 "	W	2743	5	EX-INERHI	27/11/1971	
HA19	AC.JUAN MONTALVO CA MULALO	LM	260	0 °	46 ´	0 "	S	78 °	35 ´	0 "	W	2730	5	EX-INERHI	27/11/1971	
HA1W	AC.JULIO MOLINA TQ.AG.PTBL.	LM	260	0 °	54 ´	0 "	S	78 °	36 ´	0 "	W	2610	5	EX-INERHI	21/11/1971	
HA1I	AC.LA AVELINA EN P.COLORADA	LM	260	0 °	48 ´	0 "	S	78 °	36 ´	0 "	W	2740	5	EX-INERHI	27/11/1971	
HA0G	AC.LA CIENEGA EN LASSO	LM	260	0 °	44 ´	0 "	S	78 °	36 ´	0 "	W	2825	5	EX-INERHI	22/11/1971	
HA29	AC.LA RINCONADA	LM	260	0 °	41 ´	54 "	S	78 °	33 ´	43 "	W	0	5	EX-INERHI	1/4/1978	
HA0O	AC.MANCHENO EN P.DIAMANTE	LM	260	0 °	44 ´	0 "	S	78 °	33 ´	0 "	W	2910	5	EX-INERHI	17/11/1971	
HA1E	AC.MARCELO COBO EN J.GUANGO	LM	260	0 °	48 ´	0 "	S	78 °	36 ´	0 "	W	2690	5	EX-INERHI	27/11/1971	
HA1A	AC.MARCELO COBO EN J.GUANGO	LM	260	0 °	47 ´	0 "	S	78 °	35 ´	0 "	W	2780	5	EX-INERHI	17/11/1971	
HA2B	AC.MOCHA QUERO PELILEO(YAYULIQUI)	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	EX-INERHI	1/4/1969	
HA15	AC.MOCHA TISALEO CEVALLOS	LM	260	1 °	24 ´	40 "	S	78 °	41 ´	0 "	W	3460	18	EX-INERHI	1/9/1975	
HA14	AC.OLALLA #1	LM	260	1 °	24 ´	22 "	S	78 °	41 ´	18 "	W	3560	18	EX-INERHI	1/9/1975	
HA11	AC.OLALLA #2	LM	260	1 °	25 ´	8 "	S	78 °	40 ´	5 "	W	3240	18	EX-INERHI	1/8/1975	
HA1O	AC.PACHANLICA	LM	260	1 °	20 ´	11 "	S	78 °	35 ´	19 "	W	0	18	EX-INERHI	1/3/1983	
HA12	AC.PINGUILI	LM	260	1 °	24 ´	57 "	S	78 °	40 ´	5 "	W	3235	18	EX-INERHI	27/8/1975	
HA0U	AC.PLTA.ELEC.LA AVELINA	LM	260	0 °	48 ´	0 "	S	78 °	37 ´	0 "	W	2745	5	EX-INERHI	27/11/1971	
HA1T	AC.QUISINCHE	LM	260	0 °	47 ´	46 "	S	78 °	35 ´	32 "	W	0	5	EX-INERHI	1/11/1971	
HA17	AC.RAMIRO ESPINOZA CA MULALO	LM	260	0 °	47 ´	0 "	S	78 °	36 ´	0 "	W	2735	5	EX-INERHI	27/11/1971	
HA0S	AC.RAMIRO ESPINOZA CA MULALO	LM	260	0 °	47 ´	0 "	S	78 °	36 ´	0 "	W	2695	5	EX-INERHI	1/11/1971	
HA0N	AC.RAMOS EN LASSO	LM	260	0 °	45 ´	0 "	S	78 °	36 ´	0 "	W	2823	5	EX-INERHI	22/11/1971	
HA0M	AC.RESERVORIO DR EN SA.CALLO	LM	260	0 °	43 ´	0 "	S	78 °	35 ´	0 "	W	2785	5	EX-INERHI	15/3/1972	
HA0L	AC.RESERVORIO IZ EN SA.CALLO	LM	260	0 °	43 ´	0 "	S	78 °	35 ´	0 "	W	2780	5	EX-INERHI	15/3/1972	
HA1V	AC.ROJAS EN LATACUNGA	LM	260	0 °	57 ´	0 "	S	78 °	36 ´	0 "	W	2595	5	EX-INERHI	22/11/1971	
HA1X	AC.SAN BUENAVENTURA EN BELLAVISTA	LM	260	0 °	53 ´	0 "	S	78 °	36 ´	0 "	W	2680	5	EX-INERHI	22/3/1972	
HA0P	AC.SAN ELIAS EN H.LA DOLOROSA	LM	260	0 °	45 ´	0 "	S	78 °	33 ´	0 "	W	2970	5	EX-INERHI	11/1/1972	
HA1G	AC.SAN JOSE EN J.GUANGO	LM	260	0 °	49 ´	0 "	S	78 °	35 ´	0 "	W	2740	5	EX-INERHI	27/11/1971	
HA1C	AC.SAN JUAN EN J.GUANGO	LM	260	0 °	47 ´	0 "	S	78 °	35 ´	0 "	W	2635	5	EX-INERHI	1/11/1971	
HA0T	AC.TILIPULO EN INDULAC	LM	260	0 °	47 ´	0 "	S	78 °	37 ´	0 "	W	2770	5	EX-INERHI	27/11/1971	
HA0Q	AC.TOMAS MALDONADO-F.ARMCOPAXI	LM	260	0 °	47 ´	0 "	S	78 °	36 ´	0 "	W	2750	5	EX-INERHI	1/1/1972	
HA0R	AC.VALDIVIEZO CA MULALO	LM	260	0 °	47 ´	0 "	S	78 °	36 ´	0 "	W	2775	5	EX-INERHI	27/11/1971	
HA1D	AC.YEROVI EN J.GUANGO	LM	260	0 °	49 ´	0 "	S	78 °	35 ´	0 "	W	2650	5	EX-INERHI	22/11/1971	
H953	ACCHI EN PARAMO ACCHI	LM	260	0 °	51 ´	18 "	S	78 °	46 ´	45 "	W	3620	5	EX-INERHI	1/1/1975	
HA23	AGUAS SERVIDAS DE LATACUNGA	LM	260	0 °	56 ´	9 "	S	78 °	36 ´	53 "	W	0	5	EX-INERHI	1/1/1979	
H787	ALAO EN HDA.ALAO	LG	260	1 °	53 ´	25 "	S	78 °	30 ´	39 "	W	3200	6	INAMHI	1/12/1963	
H773	ALAQUEZ AJ CUTUCHI(COL.S.RODR)	LM	260	0 °	54 ´	53 "	S	78 °	37 ´	22 "	W	2700	5	EX-INERHI	1/11/1971	
H947	ALAQUEZ DJ BARRANCAS TOLUGCHE	LM	260	0 °	49 ´	45 "	S	78 °	32 ´	57 "	W	3205	5	EX-INERHI	1/7/1973	
H874	ALAQUEZ EN P.CHILLOS(H.COLAYA)	LM	260	0 °	51 ´	3 "	S	78 °	35 ´	14 "	W	3010	5	EX-INERHI	1/4/1973	
H863	ALAQUEZ EN PUENTE(LAIGUA)	LM	260	0 °	51 ´	38 "	S	78 °	36 ´	21 "	W	0	5	EX-INERHI	4/2/1976	4/2/1976
HA1L	ALCANTARILLA DE AMBATO	LM	260	1 °	13 ´	37 "	S	78 °	37 ´	10 "	W	0	18	EX-INERHI	1/6/1976	
H801	AMBATO EN AMBATO	LG	260	1 °	15 ´	32 "	S	78 °	39 ´	46 "	W	2680	18	INAMHI	1/11/1963	
H779	AMBATO EN EL SOCABON	LM	260	1 °	13 ´	29 "	S	78 °	37 ´	2 "	W	0	18	EX-INERHI	1/8/1976	
H780	AMBATO EN LA PENINSULA	LM	260	1 °	14 ´	48 "	S	78 °	35 ´	57 "	W	0	18	EX-INERHI	9/6/1976	
HB33	AMBATO EN MANZANAHUAICO	LM	260	1 °	16 ´	43 "	S	78 °	45 ´	39 "	W	3150	18	INAMHI	1/11/2005	
H860	AMBATO EN MARCOPAMBA	LM	260	1 °	16 ´	2 "	S	78 °	44 ´	32 "	W	2960	18	EX-INERHI	19/11/1976	
H791	BALSACON EN SAN ANDRES	LM	260	1 °	34 ´	22 "	S	78 °	43 ´	6 "	W	3112	6	INAMHI	1/11/1962	

INVENTARIO DE ESTACIONES HIDROLÓGICAS SUPERFICIALES

CÓDIGO	NOMBRE DE LA ESTACIÓN	TIPO	CUENCA	LATITUD				LONGITUD				ALTURA msnm	PROVINCIA	INSTITUCIÓN	FECHA DE INSTALACIÓN	FECHA DE LEVANTAMIENTO
				GRA	MIN	SEG	LAT	GRA	MIN	SEG	LON					
H946	BARRANCAS EN H.TOLUGCHE	LM	260	0 °	49 ´	27 "	S	78 °	32 ´	45 "	W	3195	5	EX-INERHI	1/1/1975	
H862	BLANCO AJ COLLANES	LG	260	1 °	39 ´	32 "	S	78 °	29 ´	55 "	W	3180	6	EX-INERHI	22/9/1984	
H782	BLANCO AJ PUMACUNCHI	LM	260	0 °	44 ´	52 "	S	78 °	42 ´	10 "	W	3360	5	INAMHI	1/6/1965	
H764	CALAMACA DJ Q.HUARCUSACHA	LG	260	1 °	14 ´	47 "	S	78 °	49 ´	34 "	W	3440	18	INAMHI	1/6/1988	
H808	CANAL ALBORNOZ-NARANJO	LM	260	1 °	18 ´	51 "	S	78 °	35 ´	27 "	W	2638	18	EX-INERHI	1/5/1969	
H827	CANAL BLANCO	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	17	INAMHI		
H810	CANAL BUCHELI	LM	260	1 °	15 ´	51 "	S	78 °	40 ´	11 "	W	2880	18	INAMHI	1/10/1968	
H805	CANAL CHACON VASCONEZ	LM	260	1 °	12 ´	7 "	S	78 °	39 ´	35 "	W	3310	18	EX-INERHI	1/10/1968	
H806	CANAL CISNEROS ALTA	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	1/2/1969	
H804	CANAL CISNEROS BAJA	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	1/2/1969	
H837	CANAL CUMBIJIN OD1(R.YANAYACU)	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	1/5/1963	
H811	CANAL FERNANDEZ BAJA	LM	260	1 °	12 ´	36 "	S	78 °	39 ´	48 "	W	3180	18	EX-INERHI	1/11/1968	1/11/1968
H768	CANAL GARCIA MORENO	LM	260	1 °	20 ´	0 "	S	78 °	35 ´	23 "	W	2663	18	EX-INERHI	1/1/1978	
H834	CANAL JAUREGUI	LM	260	1 °	14 ´	48 "	S	78 °	44 ´	24 "	W	2745	18	EX-INERHI	1/8/1973	
H835	CANAL LA VICTORIA	LM	260	1 °	20 ´	0 "	S	78 °	35 ´	27 "	W	2695	18	EX-INERHI	1/12/1964	
H809	CANAL MOCHA HUACHI	LM	260	1 °	25 ´	13 "	S	78 °	39 ´	6 "	W	3170	18	EX-INERHI	1/3/1969	
H830	CANAL MOCHA-QER-PEL(YANAYACU)	LM	260	1 °	24 ´	47 "	S	78 °	38 ´	22 "	W	0	18	EX-INERHI	1/4/1959	1/4/1959
H765	CANAL MOLINO(R.AMBATO)	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	23/6/1963	
H799	CANAL MULALILLO	LM	260	1 °	3 ´	44 "	S	78 °	41 ´	34 "	W	0	5	INAMHI	1/7/1968	
H767	CANAL PACHANLICA	LM	260	1 °	20 ´	0 "	S	78 °	35 ´	25 "	W	2665	18	EX-INERHI	1/10/1970	
H833	CANAL SALADO	LM	260	1 °	18 ´	9 "	S	78 °	51 ´	9 "	W	3600	18	EX-INERHI	1/10/1969	1/10/1969
H807	CANAL SEVILLA CARRASCO(PTE.BENITEZ)	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	EX-INERHI	1/5/1969	
H802	CANAL TILULUM	LM	260	1 °	15 ´	26 "	S	78 °	39 ´	32 "	W	2660	18	INAMHI	1/11/1963	
H871	CANAL TILULUN EN EL SUEÑO	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	EX-INERHI	1/8/1984	
H838	CANAL TROYA	LM	260	1 °	18 ´	48 "	S	78 °	35 ´	27 "	W	0	18	EX-INERHI	1/2/1969	
H836	CANAL VIÑA ALTA	LM	260	1 °	14 ´	6 "	S	78 °	32 ´	54 "	W	2370	18	EX-INERHI	1/1/1969	
H790	CEBADAS AJ GUAMOTE	LM	260	1 °	53 ´	49 "	S	78 °	38 ´	31 "	W	2840	6	INAMHI	1/11/1965	
H850	CHAMBO AJ PATATE	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	8/10/1982	
H816	CHAMBO DJ GUANO	LM	260	1 °	38 ´	0 "	S	78 °	32 ´	55 "	W	0	6	INAMHI	2/4/1982	
H826	CHAMBO EN HDA.CAHUAJI	LG	260	1 °	27 ´	30 "	S	78 °	29 ´	26 "	W	2295	18	INAMHI	1/1/1978	
H825	CHAMBO EN PENIPE	LG	260	1 °	33 ´	47 "	S	78 °	31 ´	55 "	W	2360	6	INAMHI	1/2/1963	
H785	CHIBUNGA EN CALPI	LM	260	1 °	38 ´	48 "	S	78 °	45 ´	9 "	W	3020	6	INAMHI	1/4/1963	
H864	COLLANES AJ BLANCO	LM	260	1 °	39 ´	11 "	S	78 °	29 ´	46 "	W	3170	6	EX-INERHI	22/9/1984	
H950	CUILCHE EN PASTOCALLE	LM	260	0 °	53 ´	0 "	S	78 °	37 ´	0 "	W	2920	5	EX-INERHI	1/7/1973	
H776	CUNUYACU EN LATACUNGA	LM	260	0 °	56 ´	13 "	S	78 °	36 ´	43 "	W	2585	5	EX-INERHI	1/11/1971	
H957	CUTUCHI AJ PUMACUNCHI	LM	260	0 °	57 ´	7 "	S	78 °	36 ´	53 "	W	2505	5	EX-INERHI	1/2/1977	
H792	CUTUCHI AJ YANAYACU	LM	260	1 °	3 ´	40 "	S	78 °	36 ´	7 "	W	2692	5	INAMHI	1/5/1964	
H855	CUTUCHI CA MULALO	LM	260	0 °	47 ´	22 "	S	78 °	36 ´	40 "	W	2750	5	EX-INERHI		
H961	CUTUCHI CA S.A.DE CALLO	LM	260	0 °	44 ´	30 "	S	78 °	36 ´	24 "	W	2820	5	EX-INERHI	22/11/1971	
H958	CUTUCHI CA SALACHE	LM	260	0 °	59 ´	11 "	S	78 °	36 ´	3 "	W	2500	5	EX-INERHI	1/5/1976	
H956	CUTUCHI DBT CANAL DEL NORTE	LM	260	0 °	41 ´	0 "	S	78 °	34 ´	0 "	W	2845	5	EX-INERHI	1/2/1978	
H872	CUTUCHI DJ MALTERIA LA VICTORIA	LM	260	0 °	55 ´	18 "	S	78 °	36 ´	6 "	W	2760	5	EX-INERHI	1/2/1977	
H854	CUTUCHI EN CASPI	LM	260	0 °	42 ´	12 "	S	78 °	34 ´	53 "	W	2930	5	EX-INERHI		
H865	CUTUCHI EN HDA.SAN AGUSTIN	LM	260	0 °	44 ´	26 "	S	78 °	36 ´	21 "	W	3000	5	INAMHI	26/5/1977	
H771	CUTUCHI EN J.GUANGO	LM	260	0 °	48 ´	43 "	S	78 °	37 ´	14 "	W	2735	5	EX-INERHI	1/8/1971	
H954	CUTUCHI EN LASSO(DSF.ILESA)	LM	260	0 °	45 ´	18 "	S	78 °	36 ´	19 "	W	2780	5	EX-INERHI	1/3/1977	
H774	CUTUCHI EN LATACUNGA	LM	260	0 °	56 ´	8 "	S	78 °	36 ´	53 "	W	2590	5	EX-INERHI	1/8/1970	
H856	CUTUCHI EN PIEDRA COLORADA	LM	260	0 °	48 ´	45 "	S	78 °	37 ´	10 "	W	2905	5	INAMHI		
H866	CUTUCHI EN PTE.RUMIPAMBA	LM	260	0 °	56 ´	6 "	S	78 °	36 ´	54 "	W	2760	5	INAMHI	1/7/1980	
HA28	DESCARGA SALCEDO AJ CUTUCHI	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	5	EX-INERHI	1/5/1977	
HA27	DESFOGUE CIUDADELA RUMIPAMBA	LM	260	0 °	56 ´	10 "	S	78 °	36 ´	54 "	W	0	5	EX-INERHI	1/2/1977	
HA24	DESFOGUE ILESA	LM	260	0 °	45 ´	10 "	S	78 °	36 ´	21 "	W	0	5	EX-INERHI	1/2/1977	
HA25	DESFOGUE INDULAC	LM	260	0 °	47 ´	13 "	S	78 °	36 ´	37 "	W	0	5	EX-INERHI	1/8/1979	
HA26	DESFOGUE MALTERIA LA VICTORIA	LM	260	0 °	55 ´	25 "	S	78 °	37 ´	20 "	W	0	5	EX-INERHI	1/2/1977	
H842	EMBALSE DE PISAYAMBO	LG	260	1 °	5 ´	0 "	S	78 °	22 ´	50 "	W	0	18	INAMHI	1/10/1981	
H786	GUAMOTE AJ CEBADAS	LM	260	1 °	52 ´	34 "	S	78 °	28 ´	1 "	W	2858	6	INAMHI	1/11/1965	1/11/1965
H789	GUARGUALLA AJ CEBADAS	LM	260	1 °	52 ´	5 "	S	78 °	36 ´	17 "	W	2828	6	INAMHI	1/7/1964	
H819	ILLUCHI AA BOCATOMA #1	LM	260	0 °	55 ´	0 "	S	78 °	28 ´	0 "	W	0	5	INAMHI	1/5/1977	
H857	ILLUCHI CVA AMBATO(AJ CUTUCHI)	LM	260	0 °	58 ´	54 "	S	78 °	36 ´	3 "	W	2540	5	EX-INERHI		
H949	ILLUCHI EN PLTA.ELECTRICA	LM	260	0 °	56 ´	0 "	S	78 °	32 ´	0 "	W	2730	5	EX-INERHI	1/5/1973	
H959	ISINCHE AJ CUTUCHI	LM	260	1 °	0 ´	0 "	S	78 °	36 ´	0 "	W	2485	5	EX-INERHI	1/2/1977	
HB27	LA UNION	LM	260	1 °	54 ´	50 "	S	77 °	49 ´	32 "	W	800	16	INAMHI	1/1/2004	
H784	MAHUAZO AJ ALAO	LM	260	1 °	51 ´	39 "	S	78 °	32 ´	0 "	W	3070	6	INAMHI	1/8/1967	
H960	MOCHA ABT AC.QUERO-PELILEO	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	EX-INERHI	1/9/1976	
H861	MOCHA EN CACAHUANGO	LM	260	1 °	24 ´	47 "	S	78 °	38 ´	29 "	W	3070	18	EX-INERHI		
H870	MOCHA EN MOCHAPATA	LM	260	1 °	25 ´	52 "	S	78 °	40 ´	24 "	W	0	18	EX-INERHI	1/8/1975	
H867	MOCHA-ATILLO	LG	260	1 °	25 ´	42 "	S	78 °	40 ´	4 "	W	3292	18	EX-INERHI	1/11/1981	
H839	MUYO AJ PASTAZA	LM	260	1 °	21 ´	50 "	S	78 °	23 ´	42 "	W	1700	18	INAMHI	25/4/1980	
H858	NAGSICHE EN BALNEARIO(AJ CUTUCHI)	LM	260	1 °	3 ´	32 "	S	78 °	36 ´	23 "	W	2440	5	EX-INERHI		
H793	NAGSICHE PLTA.ELEC.CUSUBAMBA	LM	260	1 °	3 ´	40 "	S	78 °	41 ´	24 "	W	2960	5	INAMHI	1/7/1965	
H795	NEGRO AJ PUMACUNCHI	LM	260	0 °	46 ´	33 "	S	78 °	41 ´	23 "	W	3060	5	INAMHI	1/6/1965	1/6/1965
H783	OZOGOCHE EN LOS LAGOS	LG	260	2 °	14 ´	51 "	S	78 °	35 ´	58 "	W	3715	6	INAMHI	1/2/1965	
H803	PACHANLICA AJ AMBATO	LM	260	1 °	14 ´	11 "	S	78 °	32 ´	58 "	W	2310	18	INAMHI	1/7/1969	
H797	PANSACHI EN HDA.BAÑOS	LM	260	0 °	48 ´	24 "	S	78 °	27 ´	47 "	W	3780	5	INAMHI	1/1/1973	
H798	PASTAZA AJ ENCANTO	LG	260	1 °	25 ´	42 "	S	78 °	10 ´	36 "	W	1150	18	INAMHI	16/9/1978	
H844	PASTAZA AJ S.FRANCISCO	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	1/9/1982	
H800	PASTAZA EN BAÑOS	LG	260	1 °	23 ´	23 "	S	78 °	25 ´	16 "	W	1729	18	INAMHI	1/7/1962	
H841	PASTAZA EN C.DE MAQUINAS	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	4/4/1980	
H840	PASTAZA EN LA PRESA	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	4/3/1978	
H846	PASTAZA EN LLIGUA	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	17/10/1982	
H845	PASTAZA EN SECCION K	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI		
H849	PATATE AJ BLANCO	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	14/10/1982	
H847	PATATE AJ CHAMBO	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	10/10/1982	
H817	PATATE DJ AMBATO	LM	260	1 °	13 ´	45 "	S	78 °	32 ´	23 "	W	0	18	INAMHI	2/4/1982	
H848	PATATE EN PTE.VIEJO	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	13/10/1982	
H952	PATOA EN PATOA	LM	260	0 °	58 ´	35 "	S	78 °	38 ´	56 "	W	2675	5	EX-INERHI	1/12/1974	
H851	PISAYAMBO AJ QUILLOPACCHA	LG	260	1 °	3 ´	42 "	S	78 °	24 ´	18 "	W	3480	18	INAMHI	1/1/1966	1/1/1966
H788	PUELA AJ CHAMBO	LM	260	1 °	30 ´	27 "	S	78 °	28 ´	16 "	W	2460	6	INAMHI	1/4/1965	
H948	PUJILI EN EL TINGO	LM	260	0 °	55 ´	58 "	S	78 °	42 ´	39 "	W	2880	5	EX-INERHI	1/5/1973	
H951	PUJILI EN PUJILI	LM	260	0 °	57 ´	20 "	S	78 °	41 ´	37 "	W	2810	5	EX-INERHI	1/12/1974	
H859	PUMACUNCHI AJ CUTUCHI	LM	260	0 °	57 ´	0 "	S	78 °	36 ´	40 "	W	2510	5	EX-INERHI	5/5/1976	5/5/1976
H794	PUMACUNCHI DJ BLANCO Y NEGRO	LM	260	0 °	46 ´	40 "	S	78 °	41 ´	8 "	W	3030	5	INAMHI	1/6/1965	1/6/1965
H772	PUMACUNCHI EN H.PATOCOCHA	LM	260	0 °	52 ´	12 "	S	78 °	37 ´	58 "	W	2650	5	EX-INERHI	1/1/1972	
H775	PUMACUNCHI EN LATACUNGA	LM	260	0 °	56 ´	25 "	S	78 °	37 ´	0 "	W	2600	5	EX-INERHI	1/7/1969	
H821	QDA.AGUALONGO PUNGO	LM	260	1 °	2 ´	25 "	S	78 °	23 ´	20 "	W	0	18	INAMHI	1/8/1981	
H777	QDA.BOLICHE AJ CUTUCHI	LM	260	0 °	44 ´	19 "	S	78 °	36 ´	23 "	W	2830	5	EX-INERHI	1/2/1978	
H873	QDA.CATEQUILLA BAJA EN S.FELIPE	LM	260	0 °	54 ´	35 "	S	78 °	37 ´	53 "	W	2620	5	EX-INERHI	1/11/1971	
H815	QDA.CHAHUARPATA AJ PASTAZA	LM	260	1 °	23 ´	39 "	S	78 °	20 ´	50 "	W	0	18	INAMHI	7/8/1980	
H813	QDA.CHAHUARYACU	LM	260	1 °	23 ´	40 "	S	78 °	22 ´	0 "	W	0	18	INAMHI	14/4/1980	
H824	QDA.EL TAMBO	LM	260	1 °	5 ´	30 "	S	78 °	20 ´	30 "	W	0	18	INAMHI	1/8/1981	

INVENTARIO DE ESTACIONES HIDROLÓGICAS SUPERFICIALES

CÓDIGO	NOMBRE DE LA ESTACIÓN	TIPO	CUENCA	LATITUD				LONGITUD				ALTURA msnm	PROVINCIA	INSTITUCIÓN	FECHA DE INSTALACIÓN	FECHA DE LEVANTAMIENTO
				GRA	MIN	SEG	LAT	GRA	MIN	SEG	LON					
H763	QDA.MULA CORRAL AJ CALAMACA	LM	260	1 °	14 ´	49 "	S	78 °	49 ´	41 "	W	0	18	INAMHI	1/12/1988	
H823	QDA.PATOJAPINA	LM	260	1 °	5 ´	0 "	S	78 °	20 ´	10 "	W	0	18	INAMHI	1/8/1981	
H822	QDA.RONCADOR	LM	260	1 °	4 ´	40 "	S	78 °	22 ´	25 "	W	0	18	INAMHI	1/8/1981	
H814	QDA.STA.ROSA AJ PASTAZA	LM	260	1 °	23 ´	40 "	S	78 °	22 ´	10 "	W	0	18	INAMHI	3/1/1980	
H843	QUILLOPACCHA ABT	LG	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	15/9/1985	
H852	QUILLOPACCHA AJ PISAYAMBO	LG	260	1 °	3 ´	10 "	S	78 °	24 ´	42 "	W	3480	18	INAMHI	1/1/1966	1/1/1966
H818	QUILLOPACCHA EN C.DE ADUCCION	LM	260	1 °	5 ´	0 "	S	78 °	17 ´	0 "	W	0	18	INAMHI	15/9/1981	
H762	RIO BLANCO TUNGURAHUA	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	18	INAMHI	1/12/1988	
H766	SAQUIMALA CA MULALO	LM	260	0 °	47 ´	22 "	S	78 °	36 ´	2 "	W	2730	5	EX-INERHI	1/11/1971	
H820	TALATAG ABT	LG	260	1 °	7 ´	0 "	S	78 °	24 ´	20 "	W	0	18	INAMHI	15/9/1981	
H853	TALATAG AJ PISAYAMBO	LG	260	1 °	5 ´	11 "	S	78 °	24 ´	50 "	W	3470	18	INAMHI	1/5/1965	1/5/1965
H770	TAMBOYACU CA J.GUANGO	LM	260	0 °	49 ´	6 "	S	78 °	36 ´	10 "	W	2750	5	EX-INERHI	1/12/1971	
H769	TAMBOYACU CA MULALO	LM	260	0 °	47 ´	18 "	S	78 °	35 ´	14 "	W	2775	5	EX-INERHI	1/11/1971	
H778	TAMBOYACU EN BRIG.PATRIA	LM	260	0 °	50 ´	37 "	S	78 °	36 ´	45 "	W	2840	5	EX-INERHI	1/5/1985	
HA1M	TENERIA ALEMANA	LM	260	1 °	13 ´	46 "	S	78 °	36 ´	30 "	W	0	18	EX-INERHI	1/1/1977	
H812	ULBA AJ PASTAZA	LM	260	1 °	23 ´	0 "	S	78 °	22 ´	0 "	W	0	18	INAMHI	24/4/1980	
H781	VERDE AJ PASTAZA	LM	260	1 °	23 ´	55 "	S	78 °	17 ´	47 "	W	1495	18	INAMHI	1/7/1962	
HA1N	VERTEDERO HOSP.DE AMBATO	LM	260	1 °	13 ´	40 "	S	78 °	36 ´	38 "	W	0	18	EX-INERHI	1/6/1976	
HA1Y	VTE.CADENAS EN PATOA	LM	260	0 °	57 ´	0 "	S	78 °	43 ´	0 "	W	2685	5	EX-INERHI	13/12/1974	
HA1S	VTE.LA ESPERANZA	LM	260	0 °	0 ´	0 "		0 °	0 ´	0 "		0	5	EX-INERHI	1/11/1971	
H869	YANAYACU AJ MOCHA	LM	260	1 °	25 ´	54 "	S	78 °	39 ´	55 "	W	0	18	EX-INERHI	29/8/1975	
H955	YANAYACU EN LATACUNGA	LM	260	0 °	55 ´	47 "	S	78 °	36 ´	57 "	W	2600	5	EX-INERHI	1/2/1977	
H796	YANAYACU EN PTE.PUCARA	LG	260	1 °	5 ´	6 "	S	78 °	27 ´	16 "	W	3095	5	INAMHI	1/5/1963	1/5/1963
H868	YANAYACU EN TQ.AG.PT(AJ CUTUCHI)	LM	260	0 °	54 ´	48 "	S	78 °	35 ´	26 "	W	2590	5	EX-INERHI	1/2/1976	1/2/1976
	CUENCA DEL RÍO SANTIAGO															
H911	ABANICO EN PTE.ANGOSTURA	LM	280	2 °	15 ´	58 "	S	78 °	11 ´	57 "	W	1760	14	INAMHI	1/9/1978	
H941	BOLO AJ S.BARBARA	LM	280	3 °	0 ´	53 "	S	78 °	49 ´	6 "	W	0	1	EX-INERHI	1/7/1985	
H881	BOMBOIZA AJ ZAMORA	LG	280	2 °	38 ´	7 "	S	78 °	11 ´	52 "	W	820	14	INAMHI	1/7/1974	
HA36	BURGAY A.J. TOMEBAMBA	LG	280	2 °	49 ´	15 "	S	78 °	52 ´	38 "	W	0	1	ETAPA	21/2/1997	
H932	BURGAY AJ DELEG	LM	280	2 °	53 ´	25 "	S	78 °	57 ´	47 "	W	2340	3	INAMHI	24/1/1985	
H969	BURGAY AJ PAUTE	LM	280	2 °	49 ´	28 "	S	78 °	52 ´	42 "	W	2298	1	EX-INECEL	1/1/1978	
H901	CANAL SAYMIRIN	LM	280	2 °	45 ´	37 "	S	79 °	0 ´	42 "	W	2900	1	INAMHI	1/7/1965	
H927	CHUCHUMBLETZA AJ ZAMORA	LG	280	3 °	33 ´	1 "	S	78 °	30 ´	33 "	W	850	14	INAMHI	1/3/1975	
H920	CHULCO EN EL LABRADO	LG	280	2 °	43 ´	6 "	S	79 °	4 ´	0 "	W	3260	1	INAMHI	1/6/1967	1/6/1967
H921	CHULCO EN JATUNGUZO	LM	280	2 °	44 ´	14 "	S	79 °	2 ´	4 "	W	3080	1	INAMHI	1/8/1963	1/8/1963
H929	COLLAY AJ PAUTE	LM	280	2 °	44 ´	16 "	S	78 °	38 ´	36 "	W	2190	1	INAMHI	21/1/1985	
HB16	CULEBRILLAS A.J. TOMEBAMBA	LM	280	2 °	45 ´	0 "	S	79 °	6 ´	0 "	W	0	1	INAMHI		
H933	DELEG AJ BURGAY	LG	280	0 °	0 ´	0 "		0 °	0 ´	0 "		0	3	INAMHI	23/1/1985	
H902	DUDAS EN PINDILIG	LG	280	2 °	37 ´	45 "	S	78 °	40 ´	6 "	W	2450	3	INAMHI	1/7/1963	
H937	EL CARMEN EN ZAMORA HUAYCO	LM	280	4 °	1 ´	34 "	S	79 °	11 ´	13 "	W	2135	11	EX-INERHI	1/11/1982	
H923	GALUAY AJ TABACAY	LM	280	2 °	42 ´	15 "	S	78 °	53 ´	44 "	W	2548	3	EX-INERHI	1/2/1979	
H882	GUALACEO AJ CERTAG	LM	280	0 °	0 ´	0 "		0 °	0 ´	0 "		0	1	EX-INERHI		
H931	GUALACEO AJ PAUTE	LG	280	2 °	51 ´	59 "	S	78 °	46 ´	9 "	W	2234	1	ETAPA	23/1/1985	
HA37	GUALACEO D.J. PAMAR (PIRUCAY)	LG	280	2 °	49 ´	14 "	S	78 °	48 ´	19 "	W	0	1	ETAPA	21/2/1997	
H915	JADAN AJ PAUTE	LG	280	2 °	51 ´	58 "	S	78 °	52 ´	1 "	W	2440	1	EX-INECEL	16/5/1983	
H930	JADAN EN TASQUI	LM	280	0 °	0 ´	0 "		0 °	0 ´	0 "		0	1	INAMHI	15/4/1984	
H906	JUVAL AJ PAUTE	LG	280	2 °	23 ´	36 "	S	78 °	33 ´	30 "	W	1950	3	INAMHI	20/12/1977	20/12/1977
H936	LAGRIMAS EN MOTUPE	LM	280	3 °	56 ´	2 "	S	79 °	13 ´	7 "	W	1995	11	EX-INERHI	11/1/1981	
H935	LAS JUNTAS EN ILLINSHAPA	LM	280	3 °	49 ´	58 "	S	79 °	12 ´	16 "	W	1940	11	EX-INERHI	1/12/1980	
HA41	LAS LAGRIMAS- (PUENTE) RIO ZAMORA	LM	280	3 °	55 ´	32 "	S	79 °	13 ´	10 "	W	1996	19	PREDESUR		
H903	LLUCLLUCHAS EN PTE.CARRETERA	LM	280	0 °	0 ´	0 "		0 °	0 ´	0 "		0	1	INAMHI	17/6/1976	
HA31	MACHANGARA A.J. TOMEBAMBA	LG	280	2 °	53 ´	3 "	S	78 °	57 ´	16 "	W	0	1	ETAPA	21/2/1997	
H905	MACHANGARA AJ CHULCO	LM	280	2 °	44 ´	11 "	S	79 °	0 ´	24 "	W	2915	1	INAMHI	1/8/1963	1/8/1963
H922	MACHANGARA EN SAYMIRIN	LG	280	2 °	45 ´	32 "	S	79 °	0 ´	24 "	W	2970	1	INAMHI	1/7/1964	1/7/1964
H924	MATADERO AJ SURUCUCHO	LM	280	2 °	49 ´	32 "	S	79 °	8 ´	0 "	W	3180	1	INAMHI	1/1/1968	1/1/1968
H896	MATADERO EN SAYAUSI	LG	280	2 °	49 ´	23 "	S	78 °	52 ´	17 "	W	2715	1	INAMHI	1/4/1964	
HB18	MAZAN A.J. TOMEBAMBA	LM	280	2 °	50 ´	0 "	S	78 °	58 ´	0 "	W	0	1	INAMHI		
HB17	MAZAN EN MAZAN	LM	280	2 °	52 ´	5 "	S	78 °	52 ´	0 "	W	0	1	INAMHI		
H892	MAZAR AJ PAUTE	LM	280	3 °	15 ´	29 "	S	79 °	14 ´	5 "	W	2250	3	INAMHI	17/9/1972	
H907	NAMANGOZA DJ UPANO	LG	280	2 °	45 ´	35 "	S	78 °	16 ´	30 "	W	410	14	INAMHI	21/1/1976	
H885	NANGARITZA AJ ZAMORA	LG	280	3 °	55 ´	11 "	S	78 °	41 ´	10 "	W	870	19	INAMHI	1/3/1965	
HB26	NUEVO ROCAFUERTE	LG	280	0 °	55 ´	0 "	S	75 °	23 ´	46 "	W	180	22	INAMHI	1/1/2004	
H913	PALMIRA AJ PAUTE	LM	280	2 °	29 ´	25 "	S	78 °	32 ´	40 "	W	1910	3	INAMHI	17/12/1977	
H918	PAUTE AJ CARDENILLO	LG	280	2 °	34 ´	3 "	S	78 °	29 ´	2 "	W	1130	1	INAMHI	11/9/1980	
H900	PAUTE AJ DUDAS	LG	280	2 °	41 ´	10 "	S	78 °	37 ´	29 "	W	2000	1	INAMHI	1/8/1963	
H909	PAUTE AJ UPANO	LG	280	2 °	44 ´	19 "	S	78 °	17 ´	24 "	W	413	14	INAMHI	21/1/1976	
H914	PAUTE DJ JADAN	LG	280	2 °	51 ´	40 "	S	78 °	51 ´	0 "	W	2250	1	INAMHI	16/5/1983	
H917	PAUTE DJ LLAVIRCAY	LM	280	2 °	38 ´	40 "	S	78 °	36 ´	40 "	W	0	1	INAMHI	12/9/1980	
H926	PAUTE DJ MOLINO	LG	280	2 °	35 ´	18 "	S	78 °	31 ´	6 "	W	1328	14	INAMHI		1/3/1975
H898	PAUTE DJ PALMIRA	LG	280	2 °	33 ´	42 "	S	78 °	33 ´	30 "	W	2100	1	INAMHI	1/8/1963	1/8/1963
HA38	PAUTE EN PAUTE	LG	280	2 °	45 ´	26 "	S	78 °	44 ´	33 "	W	0	1	ETAPA	21/2/1997	
H894	PAUTE EN PAUTE(DJ GUALACEO)	LG	280	2 °	43 ´	35 "	S	78 °	44 ´	25 "	W	2150	1	INAMHI	1/1/1973	
H938	PORTETE AJ IRQUIS	LM	280	3 °	6 ´	3 "	S	79 °	6 ´	33 "	W	2700	1	EX-INERHI	1/1/1985	
HB28	PUERTO SANTIAGO	LM	280	3 °	3 ´	6 "	S	78 °	1 ´	1 "	W	300	14	INAMHI	3/2/2001	
H916	QDA.MOLINO AJ PAUTE	LG	280	2 °	36 ´	0 "	S	78 °	31 ´	20 "	W	0	14	INAMHI	18/5/1983	
H940	QUINGEO DJ TARQUI	LM	280	2 °	59 ´	3 "	S	78 °	55 ´	9 "	W	2800	1	EX-INERHI	1/1/1985	
H904	QUINUAS EN QUINUAS	LM	280	2 °	46 ´	50 "	S	79 °	11 ´	34 "	W	0	1	INAMHI	16/7/1976	16/7/1976
HA43	RIO JUMBILLA EN ZAMORA	LG	280	3 °	52 ´	15 "	S	79 °	9 ´	58 "	W	1812	19	PREDESUR		
H886	SABANILLA AJ ZAMORA	LG	280	4 °	2 ´	3 "	S	79 °	0 ´	22 "	W	1080	19	INAMHI	1/12/1963	1/12/1963
H891	SAN FRANCISCO AJ ZAMORA	LG	280	3 °	57 ´	41 "	S	79 °	3 ´	16 "	W	1609	19	INAMHI	1/12/1963	
H899	SAN FRANCISCO EN GUALACEO	LM	280	2 °	53 ´	43 "	S	78 °	45 ´	49 "	W	2400	1	INAMHI	1/1/1965	
H945	SANTA BARBARA AJ BOLO	LM	280	3 °	3 ´	28 "	S	78 °	47 ´	43 "	W	2390	1	EX-INERHI	1/2/1979	
H925	SHINCATA DJ BETAS	LG	280	0 °	0 ´	0 "		0 °	0 ´	0 "		0	19	EX-INECEL	19/3/1985	
H943	SHUCAY AJ TARQUI	LM	280	2 °	57 ´	25 "	S	79 °	2 ´	53 "	W	2640	1	EX-INERHI	1/2/1979	
HB19	SURUCUCHO A.J. TOMEBAMBA	LM	280	2 °	50 ´	27 "	S	79 °	7 ´	45 "	W	0	1	INAMHI		
H897	SURUCUCHO AJ LLULLUCCHAS	LM	280	2 °	52 ´	18 "	S	79 °	4 ´	7 "	W	2980	1	INAMHI	1/1/1968	
H919	TABACAY EN F.CM.GUAPAN(AJ BURGAY)	LM	280	2 °	43 ´	27 "	S	78 °	50 ´	55 "	W	2530	3	EX-INECEL	1/3/1976	1/3/1976
HA33	TARQUI A.J. YANUNCAY (3 PUENTES)	LG	280	2 °	54 ´	49 "	S	79 °	0 ´	27 "	W	2451	1	ETAPA	21/2/1997	
H939	TARQUI AJ CUMBE	LM	280	3 °	2 ´	25 "	S	79 °	3 ´	4 "	W	2640	1	EX-INERHI	1/2/1979	
HA34	TARQUI D.J. CUMBE	LG	280	3 °	2 ´	11 "	S	79 °	1 ´	56 "	W	0	1	ETAPA	21/2/1997	
H942	TARQUI DJ SHUCAY	LM	280	3 °	15 ´	29 "	S	79 °	14 ´	5 "	W	2640	1	ETAPA	1/2/1979	
HB20	TOMEBAMBA A.J. MAZAN	LM	280	2 °	50 ´	0 "	S	78 °	52 ´	0 "	W	0	1	ETAPA		
HB21	TOMEBAMBA A.J. YANUNCAY	LM	280	2 °	59 ´	0 "	S	78 °	58 ´	0 "	W	0	1	ETAPA		
H895	TOMEBAMBA EN MONAY	LM	280	2 °	53 ´	23 "	S	78 °	57 ´	47 "	W	2457	1	ETAPA	1/7/1964	
HA35	TOMEBAMBA EN UCUBAMBA	LG	280	2 °	52 ´	20 "	S	78 °	56 ´	48 "	W	0	1	ETAPA	21/2/1997	
H883	TUTANANGOZA EN SUCUA	LG	280	2 °	29 ´	3 "	S	78 °	10 ´	0 "	W	850	14	INAMHI	25/5/1972	
H910	UPANO DJ SANGAY	LG	280	2 °	8 ´	58 "	S	78 °	10 ´	56 "	W	1390	14	INAMHI	22/11/1979	
H908	UPANO DJ. TUTAMANGOZA	LM	280	2 °	34 ´	43 "	S	78 °	52 ´	13 "	W	550	14	INAMHI	21/1/1976	
H887	YACUAMBI AJ ZAMORA	LG	280	3 °	54 ´	26 "	S	78 °	50 ´	52 "	W	890	19	INAMHI	1/2/1975	
H912	YACUAMBI EN LA PAZ	LG	280	3 °	42 ´	30 "	S	78 °	53 ´	48 "	W	940	19	INAMHI	15/1/1976	

INVENTARIO DE ESTACIONES HIDROLÓGICAS SUPERFICIALES

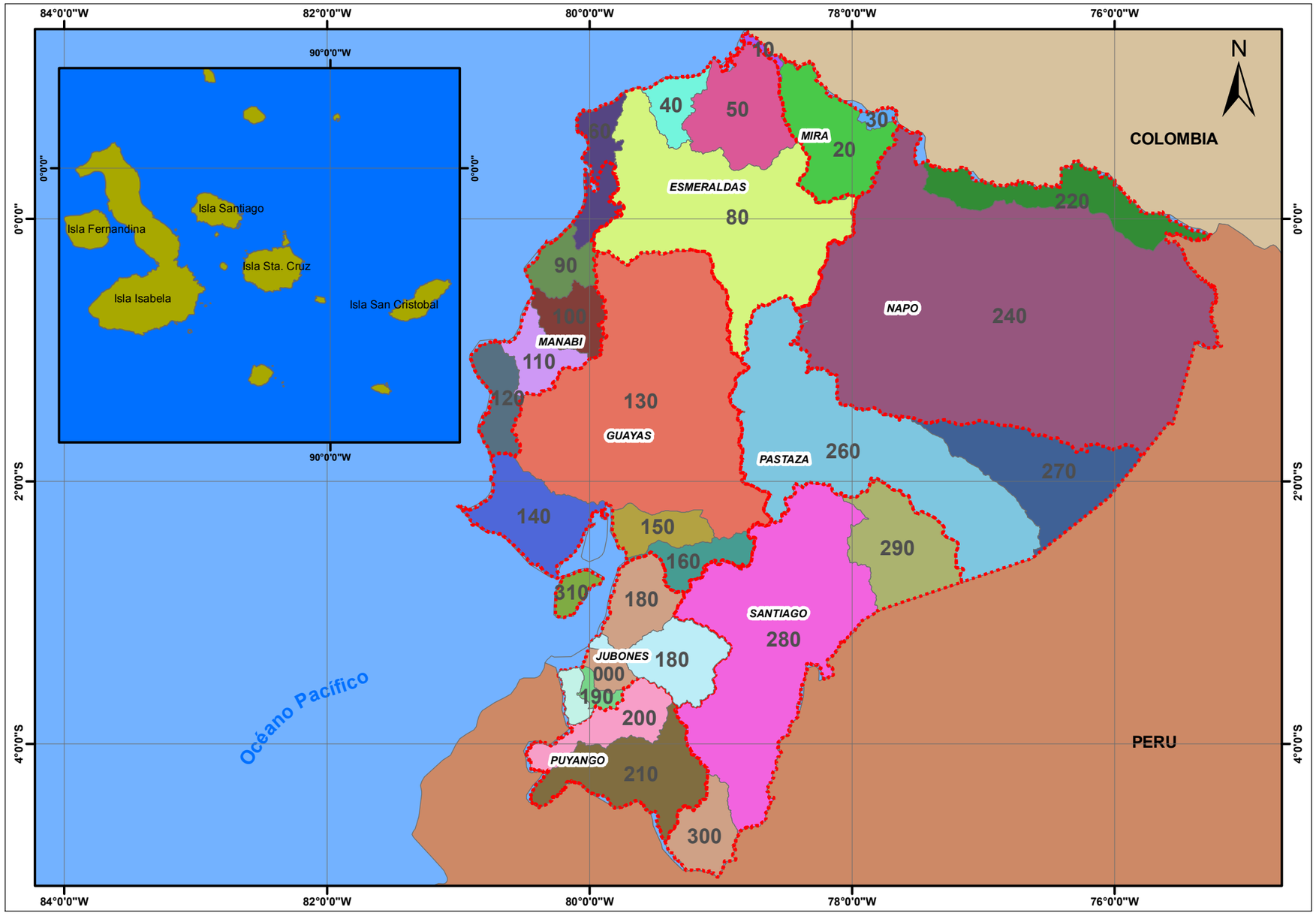
CÓDIGO	NOMBRE DE LA ESTACIÓN	TIPO	CUENCA	LATITUD				LONGITUD				ALTURA msnm	PROVINCIA	INSTITUCIÓN	FECHA DE INSTALACIÓN	FECHA DE LEVANTAMIENTO
				GRA	MIN	SEG	LAT	GRA	MIN	SEG	LON					
H944	YANUNCAY AJ CHICO SOLDADOS	LM	280	2 °	56 ´	49 "	S	79 °	9 ´	40 "	W	3000	1	EX-INERHI	1/4/1979	
H893	YANUNCAY AJ TARQUI	LM	280	2 °	54 ´	46 "	S	79 °	0 ´	24 "	W	2500	1	INAMHI	1/6/1964	
HA32	YANUNCAY EN PUCAN	LG	280	2 °	56 ´	36 "	S	79 °	10 ´	9 "	W	0	1	ETAPA	21/2/1997	
H884	ZAMORA AJ BOMBOIZA	LM	280	2 °	38 ´	7 "	S	78 °	11 ´	52 "	W	800	19	INAMHI	15/2/1975	
H928	ZAMORA AJ NAMANGOZA	LG	280	3 °	5 ´	0 "	S	78 °	14 ´	50 "	W	340	14	EX-INECEL	1/7/1975	
H890	ZAMORA DJ NANGARITZA	LG	280	3 °	45 ´	45 "	S	78 °	38 ´	25 "	W	890	19	INAMHI	1/2/1975	
H888	ZAMORA DJ S.FRANCISCO	LG	280	3 °	57 ´	8 "	S	79 °	1 ´	30 "	W	1590	19	INAMHI	1/12/1963	
H889	ZAMORA DJ SABANILLA(EN ZAMORA)	LG	280	3 °	54 ´	46 "	S	78 °	51 ´	5 "	W	980	19	INAMHI	1/12/1973	
HB36	ZAMORA EN PUENTE JIMBILLA	LM	280	3 °	51 ´	33 "	S	79 °	11 ´	22 "	W	2381	11	PREDESUR	11/1/2004	
	CUENCA DEL RÍO MAYO-CHINCHIPE															
H968	IZIMANCHE EN IZIMANCHE	LM	300	4 °	49 ´	30 "	S	79 °	7 ´	1 "	W	790	19	INAMHI	14/12/1984	
H966	MAYO AJ QDA.ZUMBAYACU	LM	300	4 °	52 ´	25 "	S	79 °	5 ´	22 "	W	700	19	INAMHI	11/6/1979	
H967	PALANDA AJ VALLADOLID	LM	300	4 °	38 ´	0 "	S	79 °	7 ´	47 "	W	960	19	INAMHI	27/10/1977	

* ***EX-INERHI (1994), EX-INECEL (1998)***

LISTADO DE ESTACIONES CON INFORMACIÓN SEDIMENTOLÓGICA
AÑO 2007

CUENCA	CÓDIGO ESTAC.	E S T A C I Ó N	PERÍODO	TOTAL AFOROS	AFOROS DEL AÑO 2007	OBSERVACIONES
MIRA	H-016	Apaqui A.J. Chota	1980-05/2007-08	28	2	Con Curva
	H-015	Chota En Pte. Carretera	1976-02/2007-12	49	3	Con Curva
	H-011	Mira En Lita	1978-09/2007-12	31	3	Con Curva
ESMERALDAS	H-168	Esmeraldas D.J. Sade	1974-01/2007-02	35	2	Con Curva
	H-146	Guayllabamba D.J. Alambi	1975-10/2007-11	130	3	Con Curva
	H-148	Guayllabamba D.J. Pisque	1978-07/2007-11	45	3	Con Curva
	H-156	Pilatón A.J. Toachi	1973-11/2007-12	91	3	Con Curva
	H-159	San Pedro En Machachi	1975-02/2007-11	48	3	Con Curva
	H-161	Toachi A.J. Pilatón	1973-11/2007-12	118	3	Con Curva
	H-167	Toachi En Sto. Domingo	1984-04/2007-03	27	1	Con Curva
JAMA	H-206	Jama En Jama	1978-10/2007-06	5	1	
PORTOVIEJO	H-A2D	Portoviejo En Picoazá	1992-03/2007-11	9	2	
GUAYAS	H-340	Chimbo En Bucay	1974-08/2007-06	82	2	Con Curva
	H-338	Chimbo D.J. Pangor	1974-08/2007-12	63	3	Con Curva
	H-365	Daule En la Capilla	1978-06/2007-11	32	3	Con Curva
	H-347	Quevedo En Quevedo	1975-04/2007-11	69	3	Con Curva
	H-348	Vinces En Vinces	1975-04/2007-11	55	3	Con Curva
	H-346	Zapotal En Lechugal	1978-02/2007-11	37	3	Con Curva
ARENILLAS	H-574	Arenillas En Arenillas	1974-10/2007-07	47	1	Con Curva
PUYANGO-TUMBEZ	H-587	Pindo A.J. Amarillo	1977-05/2007-07	80	1	Con Curva
	H-591	Puyango En Pte. Carretera	1977-11/2007-07	148	1	Con Curva
CATAMAYO - CHIRA	H-616	Alamor En Saucillo (D.J. Celica)	1974-09/2007-07	22	1	Con Curva
	H-617	Arenal En Pte. Boqueron	1977-12/2007-07	32	1	Con Curva
NAPO	H-721	Jatunyacu D.J. Iloculin	1976-05/2007-11	80	2	Con Curva
	H-A44	Papallacta A.J. Victoria	2000-02/2007-12	22	12	
PASTAZA	H-B33	Ambato En Manzanahuaico	2006-06/2007-11	5	3	
	H-790	Cebadas A.J. Guamote	1978-01/2007-12	39	3	Con Curva
	H792	Cutuchi A.J. Yanayacu	1973-01/2007-11	45	3	Con Curva
	H-800	Pastaza En Baños	1974-09/2007-12	117	3	Con Curva
SANTIAGO	H-932	Burgay A.J. Deleg	1985-04/2007-12	16	3	
	H-929	Collay A.J. Paute	1985-03/2007-12	22	3	
	H-902	Dudas En Pindilig	1976-01/2007-09	76	3	Con Curva
	H-931	Gualaceo A.J. Paute	2004-06/2007-12	11	3	
	H-906	Juval A.J. Paute	1978-01/2007-12	33	3	Con Curva
	H-896	Matadero En Sayausi	1977-12/2007-12	32	3	Con Curva
	H-892	Mazar A.J. Paute	1976-01/2007-05	755	3	
	H-894	Paute D.J. Gualaceo	1974-06/2007-12	314	3	Con Curva
	H-900	Paute A.J. Dudas	1974-04/2007-12	949	3	Con Curva
	H-942	Tarqui En Shucay	2006-04/2007-12	5	2	
	H-895	Tomebamba En Monay	1976-01/2007-12	72	4	Con Curva
SANTIAGO	H-A35	Tomebamba En Ucubamba	2004-12/2007-12	8	2	
	H-884	Zamora A.J. Bomboiza	1977-06/2007-12	83	2	Con Curva
	H-889	Zamora D.J. Sabanilla	1974-05/2007-12	115	2	Con Curva

CUENCAS HIDROGRÁFICAS DEL ECUADOR



LEYENDA

000	STA. ROSA	150	TAURA
010	MATAJE	160	CAÑAR
020	MIRA	180	JUBONES
030	CARCHI	190	ARENILLAS
040	VERDE	200	PUYANGO
050	CAYAPAS	210	CHIRA
060	MUISNE	220	PUTUMAYO
080	ESMERALDAS	240	NAPO
090	JAMA	260	PASTAZA
100	CHONE	270	TIGRE
110	PORTOVIEJO	280	SANTIAGO
120	JIPIJAPA	290	MORONA
130	GUAYAS	300	MAYO
140	ZAPOTAL	310	PUNA
320	GALÁPAGOS		

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:3900000

200000 100000 0 200000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caserios
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite demarcación hidrográfica

INAMHI

REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL DE METEOROLOGÍA E HIDROLOGÍA

MAPA DE CUENCAS HIDROGRÁFICAS A NIVEL NACIONAL

Elaborado por: Dirección de Gestión Hidrológica

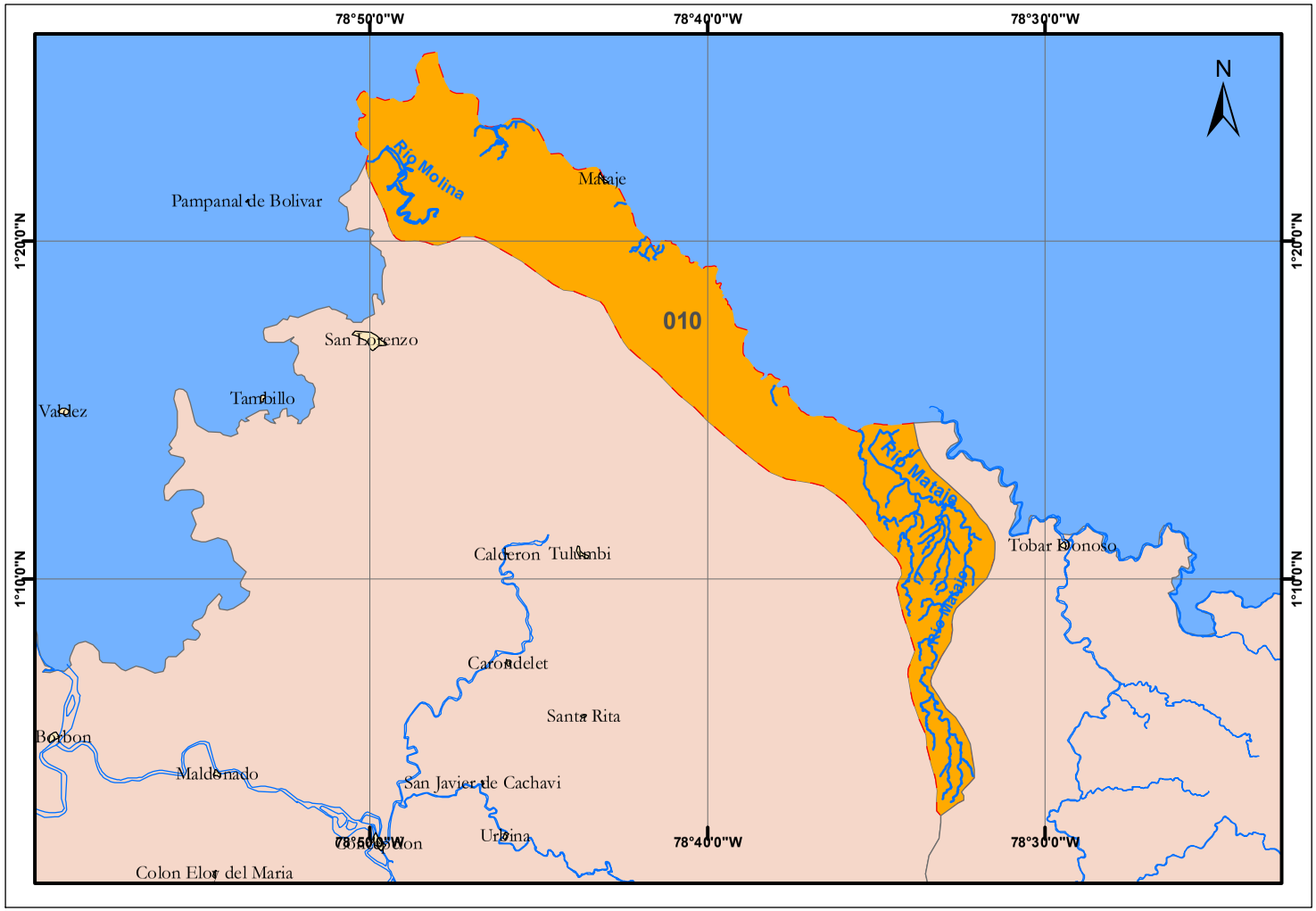
Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaria Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000

Fecha: Febrero 2011

Mapa: AH - 2007 - No. 31

CUENCA HIDROGRÁFICA RÍO MATAJE (010)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:370000

10000 5000 0 10000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

INAMHI

REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

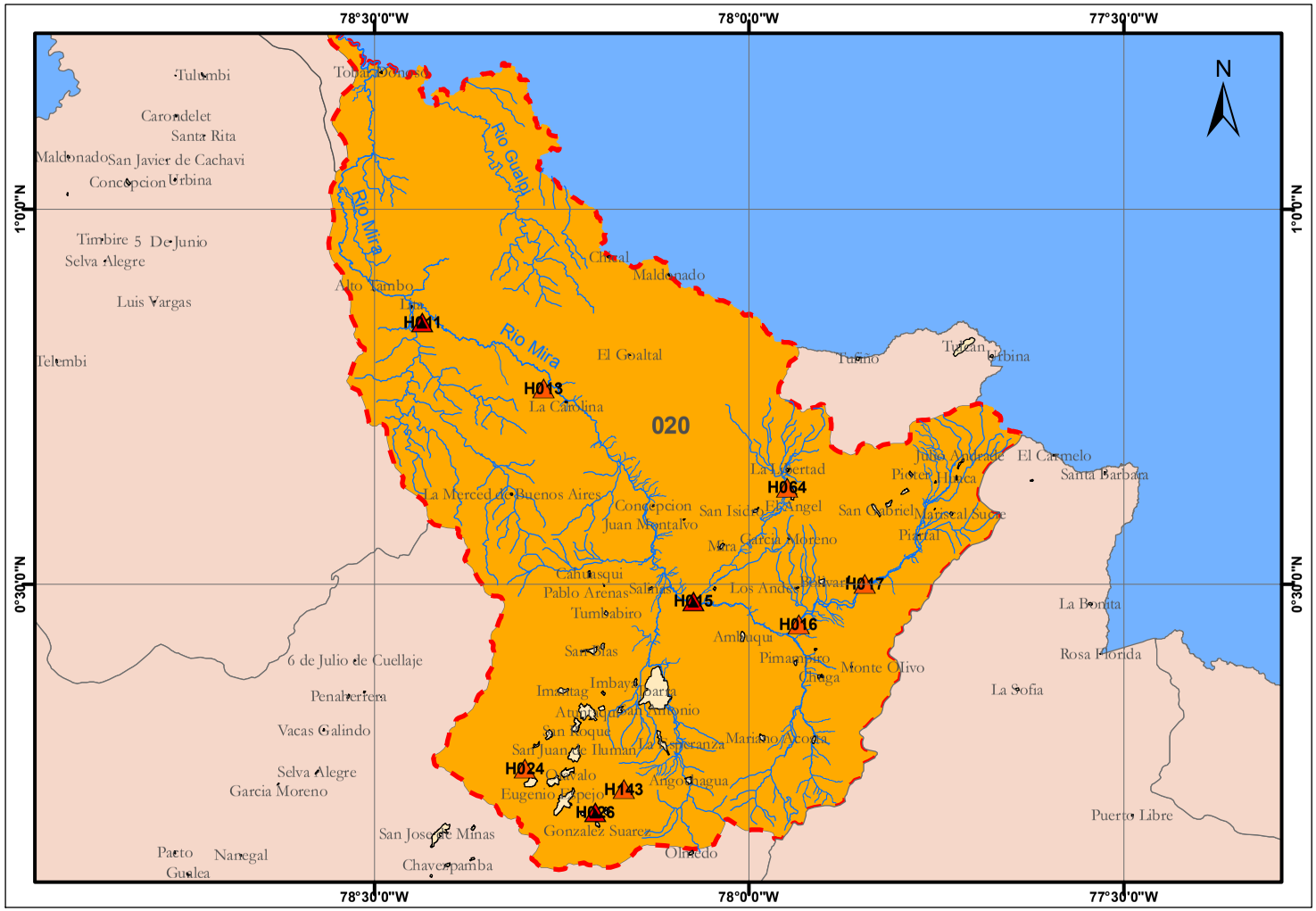
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 1

CUENCA HIDROGRÁFICA RÍO MIRA (020)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H011	MIRA D.J. LITA
H013	BLANCO A.J. MIRA
H015	CHOTA EN PTE. CARRETERO
H016	APAQUI A.J. CHOTA
H017	APAQUI EN GRUTA DE LA PAZ
H024	BLANCO EN PTE. CARRETER
H026	ITAMBI EN LAGO SAN PABL
H064	EL ANGEL EN PTE. AYORA
H143	GRANOBLES A.J. GUACHALA

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:1000000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

INAMHI

REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

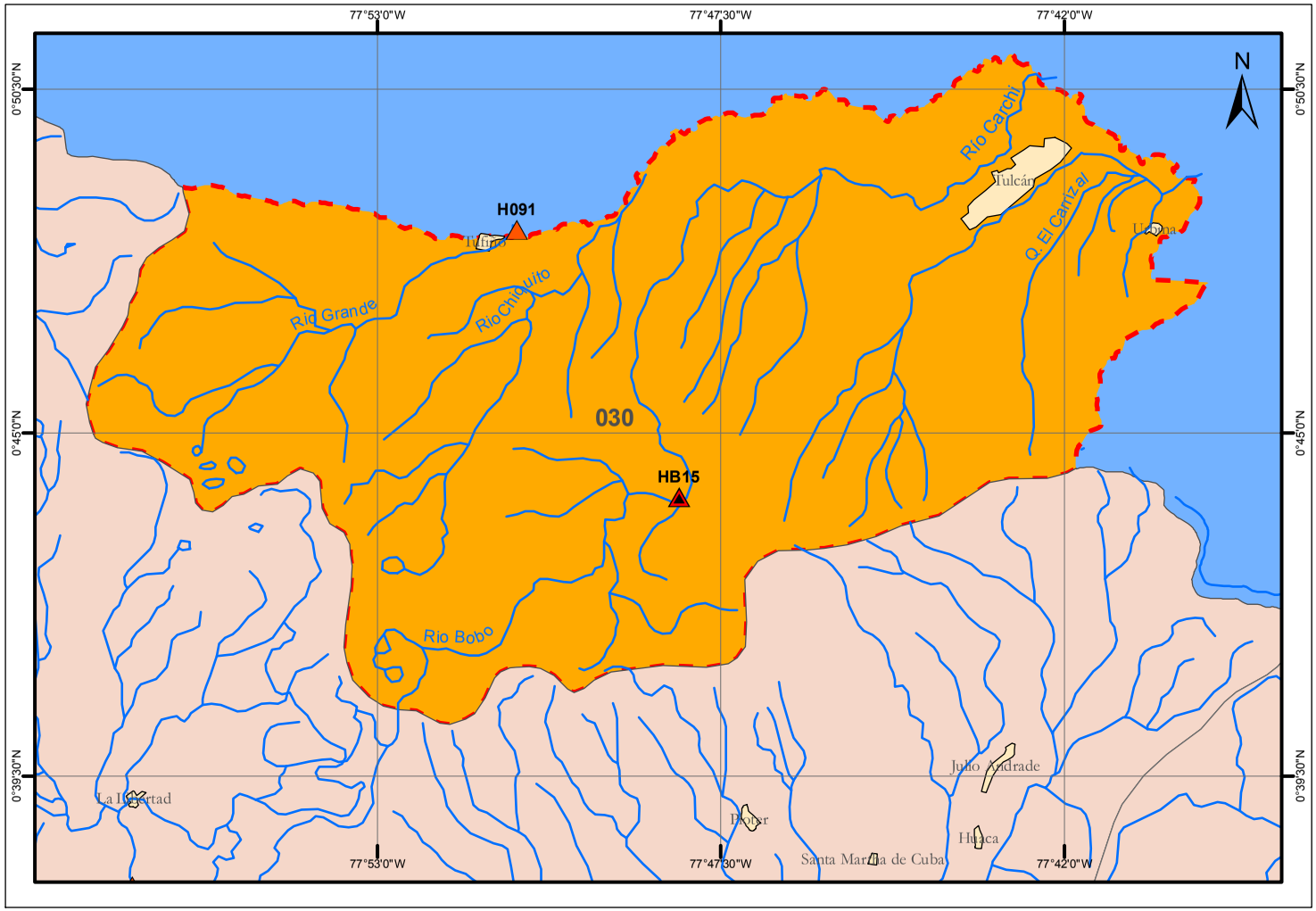
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 2

CUENCA HIDROGRÁFICA RÍO CARCHI (030)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H091	GRANDE A.J. JATIVA
HB15	RIO CHALPATAN

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:200000

5000 2500 0 5000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

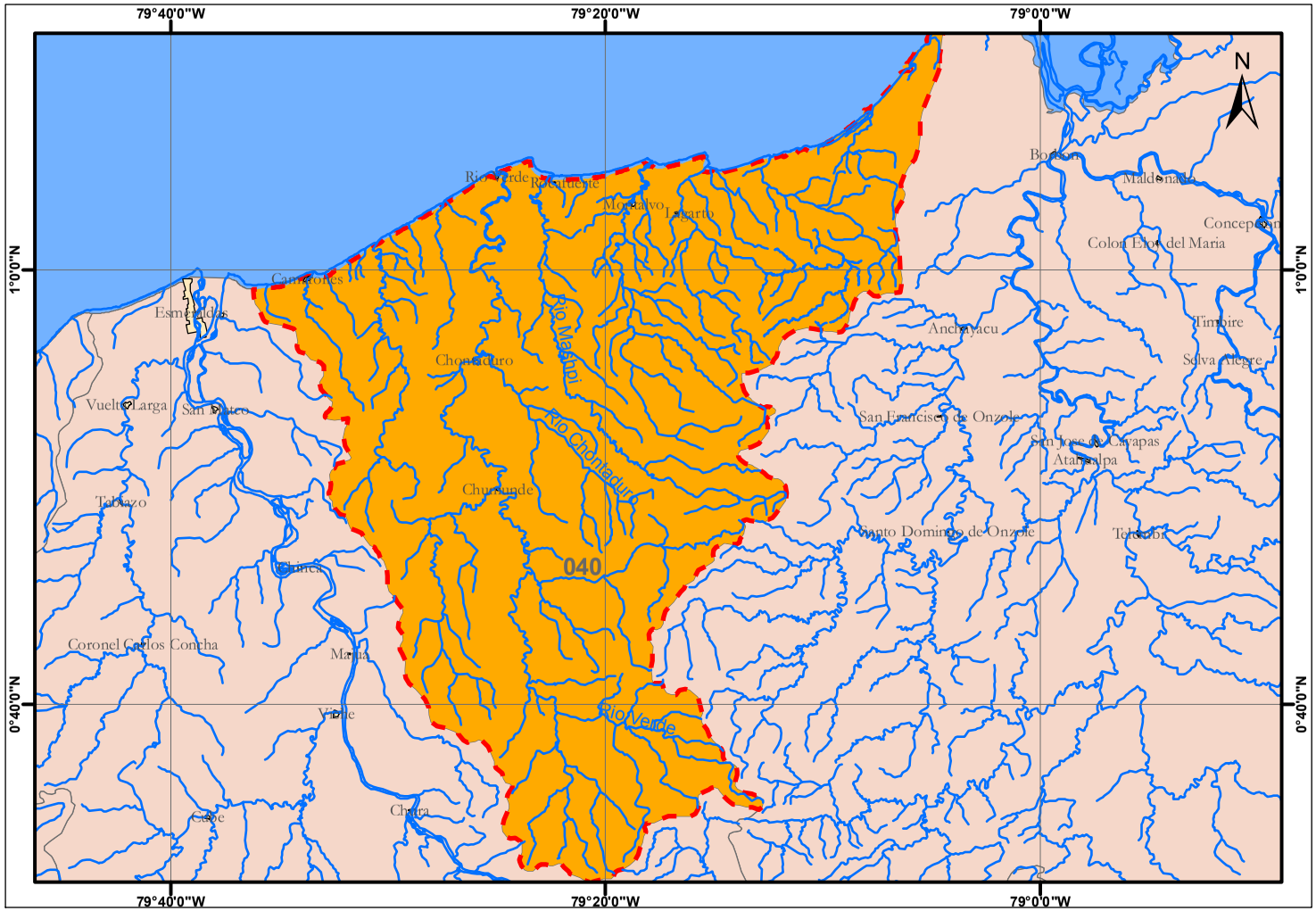
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 3

CUENCA HIDROGRÁFICA RÍO VERDE (040)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:575000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

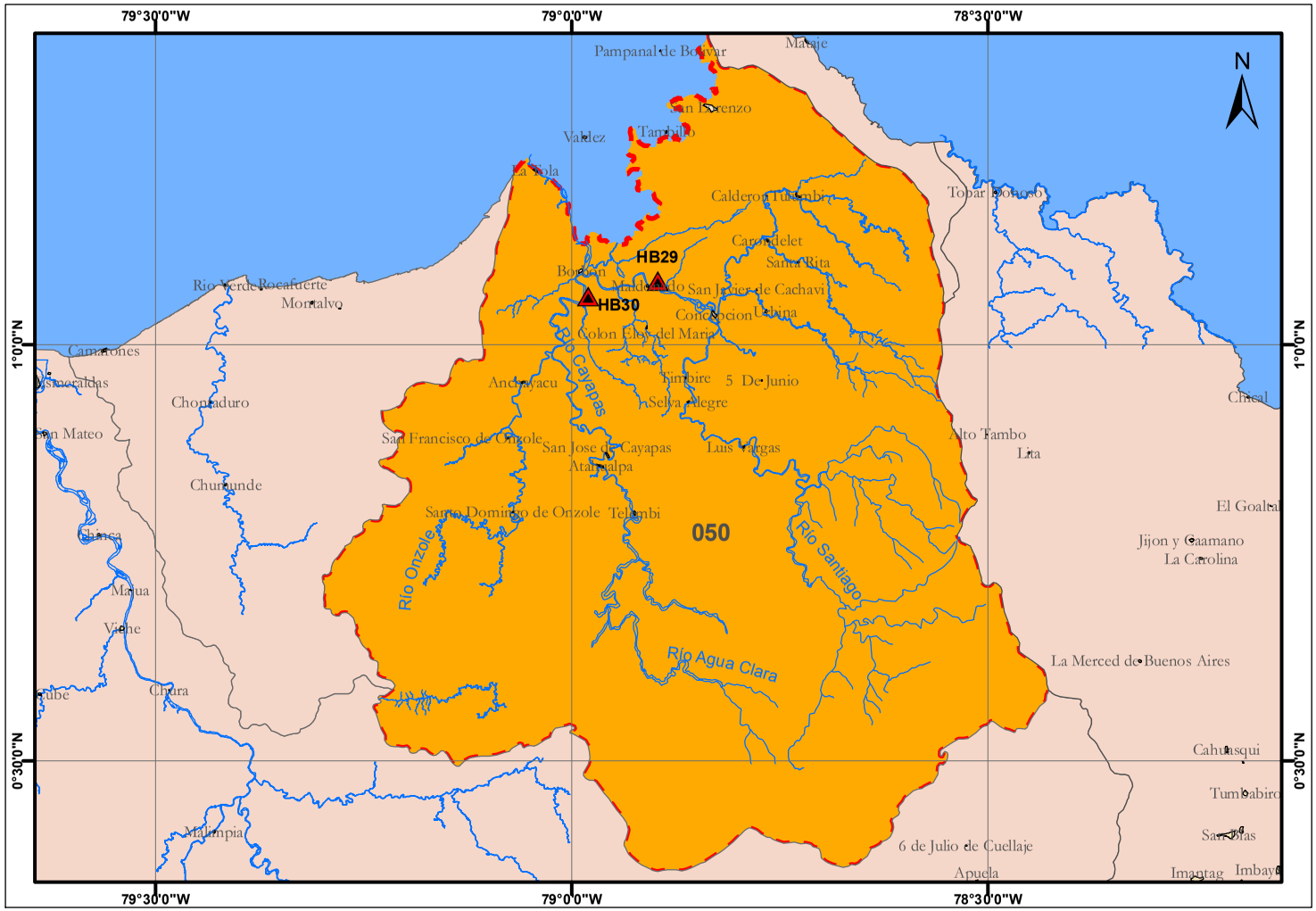
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 4

CUENCA HIDROGRÁFICA RÍO CAYAPAS (050)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
HB29	SANTIAGO EN PTE. CARRETERA
HB30	CAYAPAS EN PTE. CARRETERA

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:900000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

INAMHI

REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

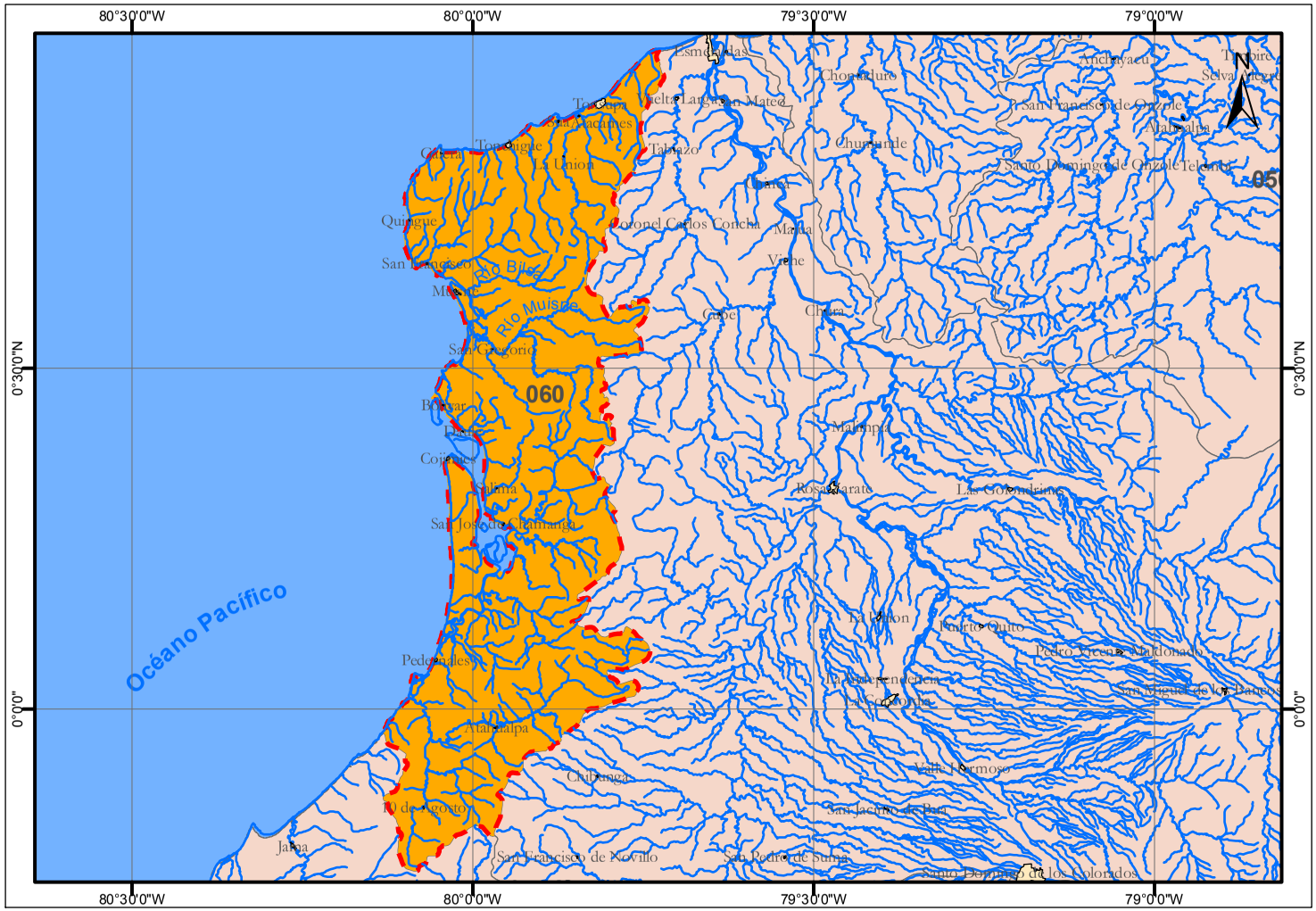
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 5

CUENCA HIDROGRÁFICA RÍO MUISNE (060)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:1100000

50000 25000 0 50000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

INAMHI

REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

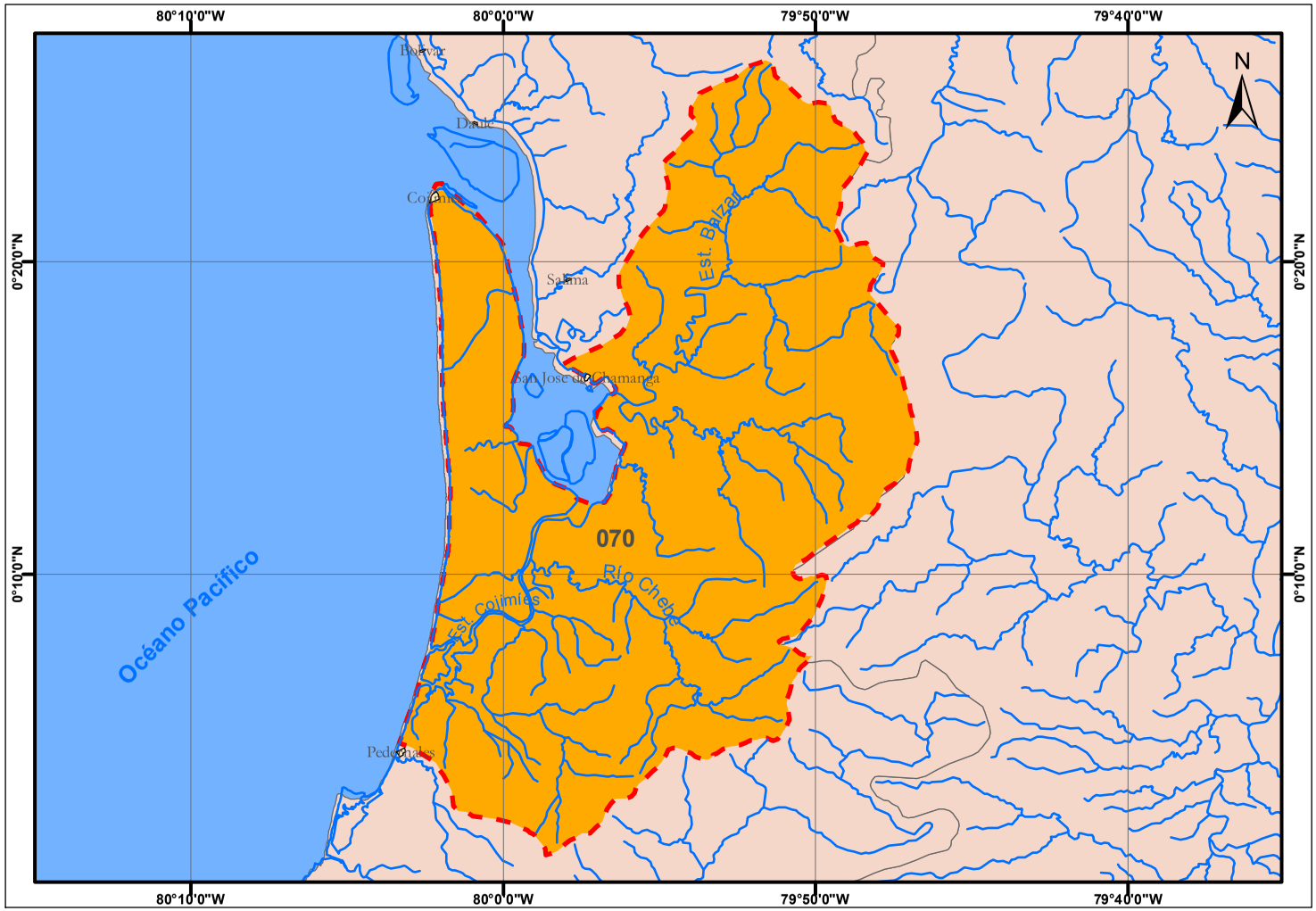
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 6

CUENCA HIDROGRÁFICA RÍO COJIMIES (070)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:400000

10000 5000 0 10000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

INAMHI

REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

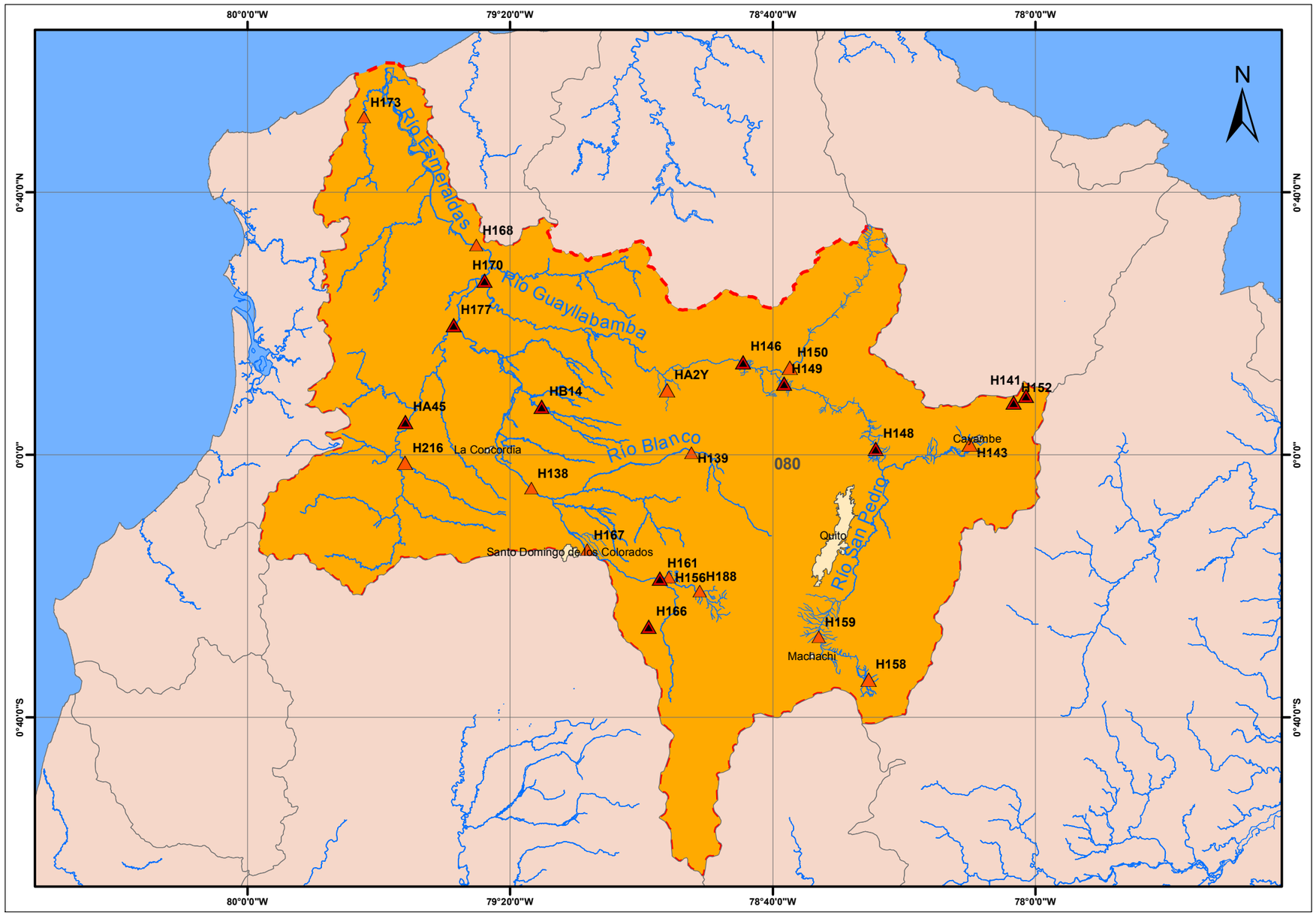
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 7

CUENCA HIDROGRÁFICA RÍO ESMERALDAS (080)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H138	BLANCO D.J. TOACHI
H139	BLANCO EN LOS BANCOS
H141	CANAL TABACUNDO
H143	GRANOBLES AJ GUACHALA
H146	GUAYLLABAMBA D.J. ALAMB
H148	GUAYLLABAMBA D.J. PISQU
H149	GUAYLLABAMBA EN PTE. CH
H150	INTAG D.J. PAMPLONA
H152	LA CHIMBA EN OLMEDO
H156	PILATON A.J. TOACHI
H158	PITA AJ SALTO
H159	SAN PEDRO EN MACHACHI
H161	TOACHI A.J. PILATON
H166	TOACHI EN LAS PAMPAS
H167	TOACHI EN STO. DOMINGO
H168	ESMERALDAS D.J. SADE
H170	GUAYLLABAMBA A.J. BLANC
H173	TEAONE A.J. ESMERALDAS
H177	QUININDE EN QUININDE
H188	PILATON D.J. CHITOA
H216	BUA A.J. QUININDE
HA45	QUININDE EN MATAMBA
HA2Y	PACHIJAL AJ GUAYLLABAMBA
HB14	CAONI A.J. BLANCO

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:1300000

50000 25000 0 50000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caserios
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

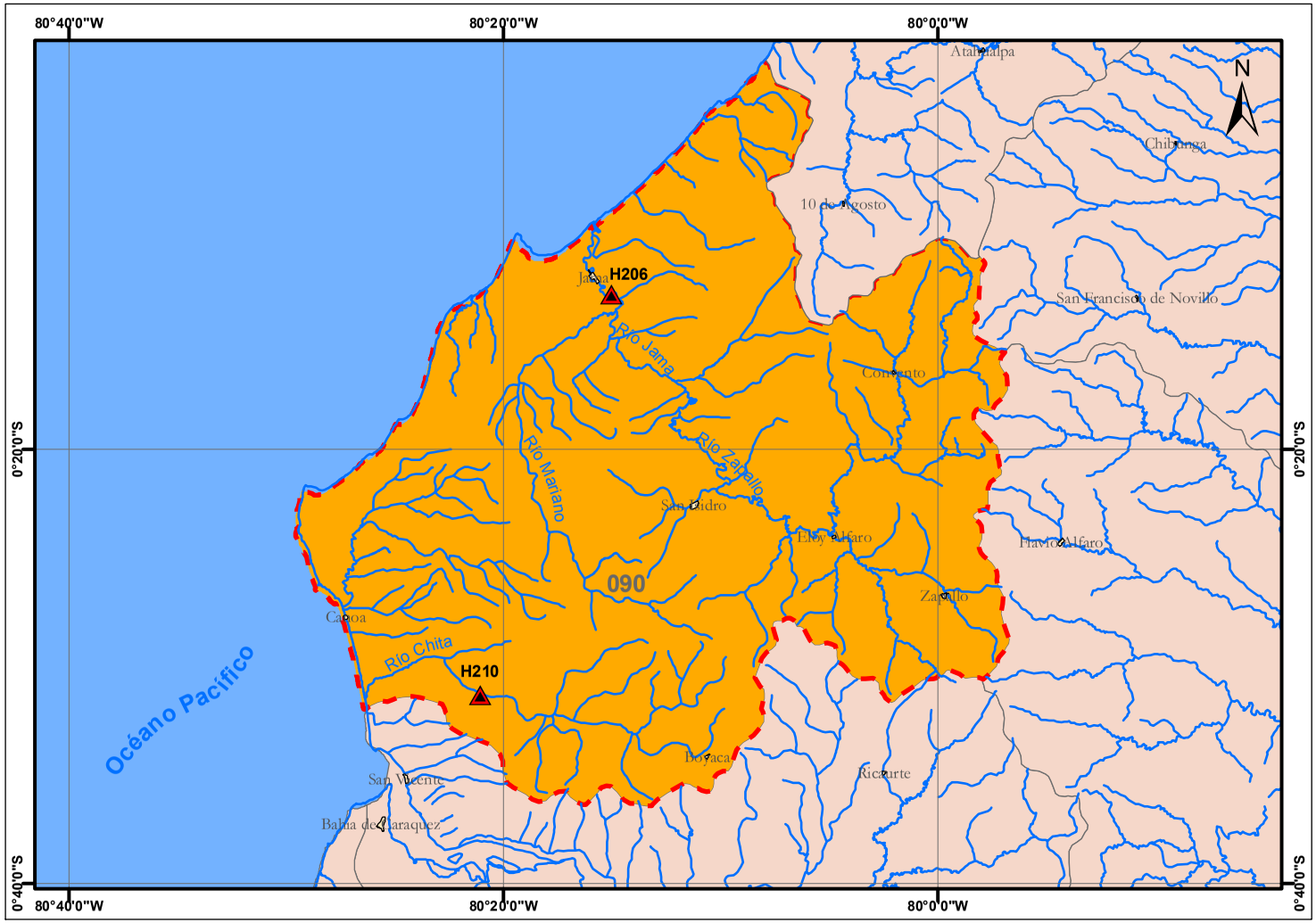
Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaria Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000

Fecha: Febrero 2011

Mapa: AH - 2007 - No. 8

CUENCA HIDROGRÁFICA RÍO JAMA (090)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H206	JAMA EN JAMA
H210	BRICEÑO EN BOTADERO

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:575000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
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- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

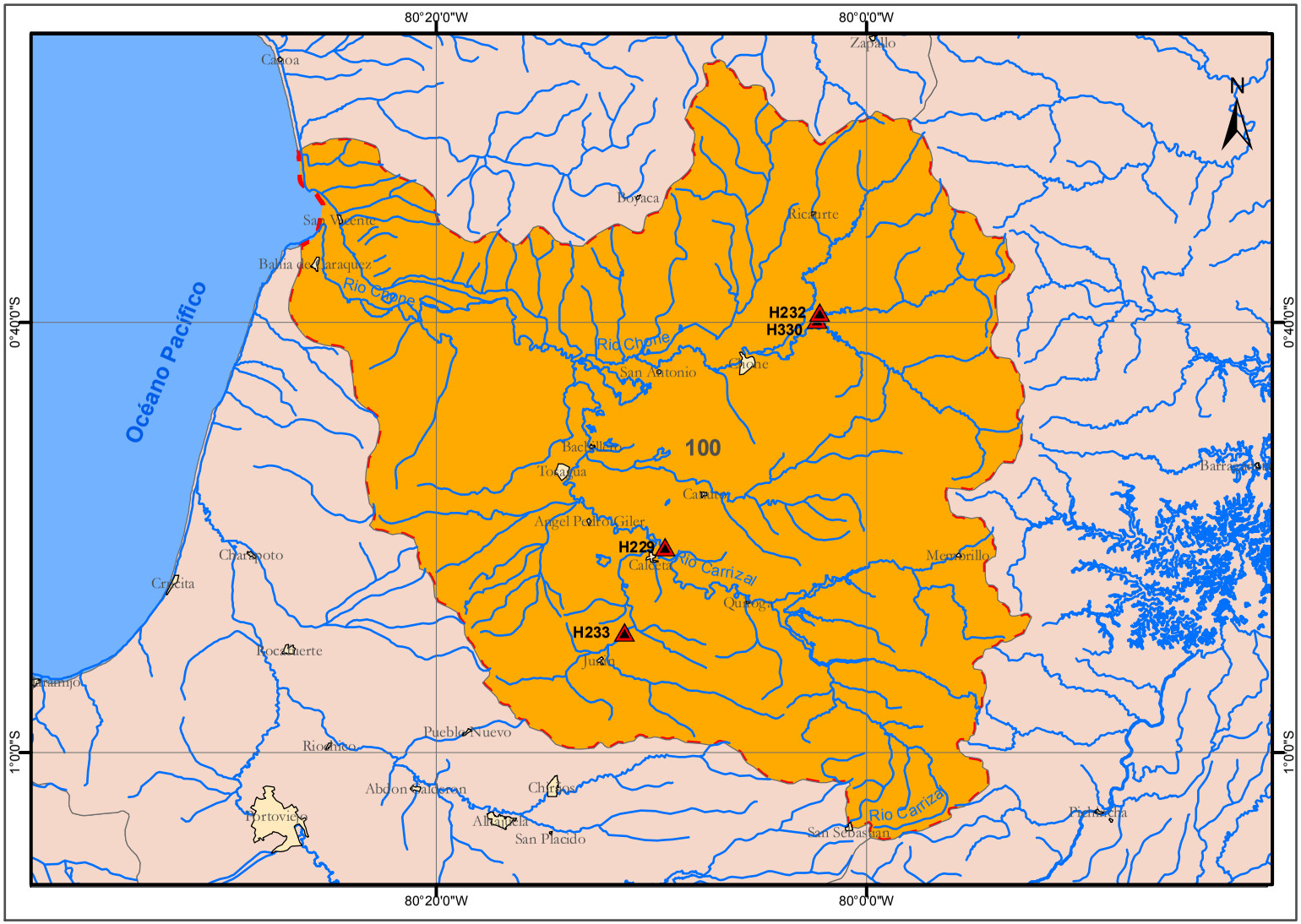
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 9

CUENCA HIDROGRÁFICA RÍO CHONE (100)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H229	CARRIZAL EN CALCETA
H232	MOSQUITO A.J. GRANDE
H233	JUNIN D.J. EST. PALMAR
H330	GARRAPATA A.J. CHONE

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:600000

15000 7500 0 15000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
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- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

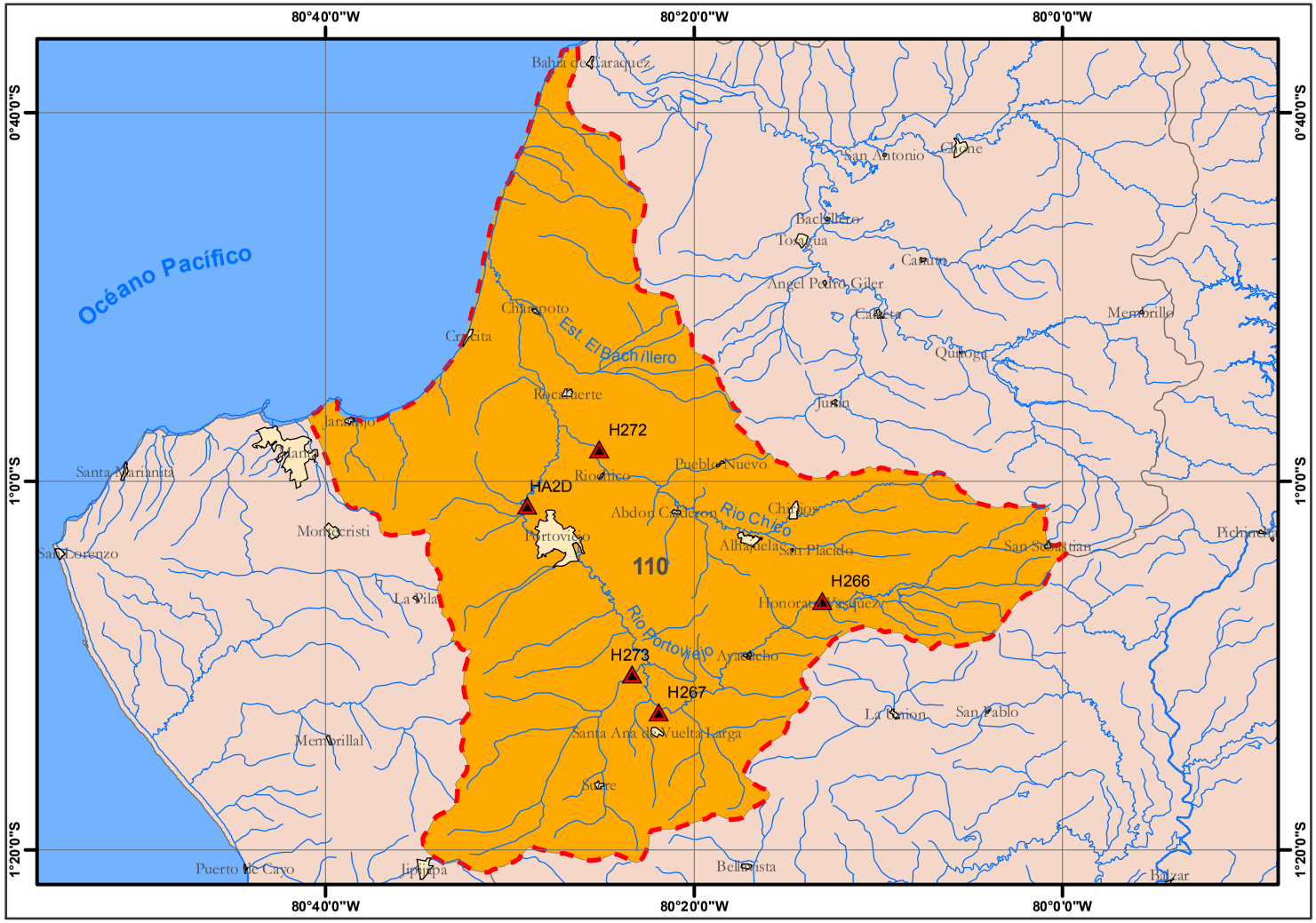
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaria Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 10

CUENCA HIDROGRÁFICA RÍO PORTOVIEJO (110)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H266	PORTOVIEJO EN GUARUMO
H267	PORTOVIEJO EN SANTA ANA
H272	CHICO A.J. PORTOVIEJO
H273	LODANA EN PTE. CARRETERA
HA2D	PORTOVIEJO EN PICOAZA

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:675000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
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- Límite de zona hidrográfica

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INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

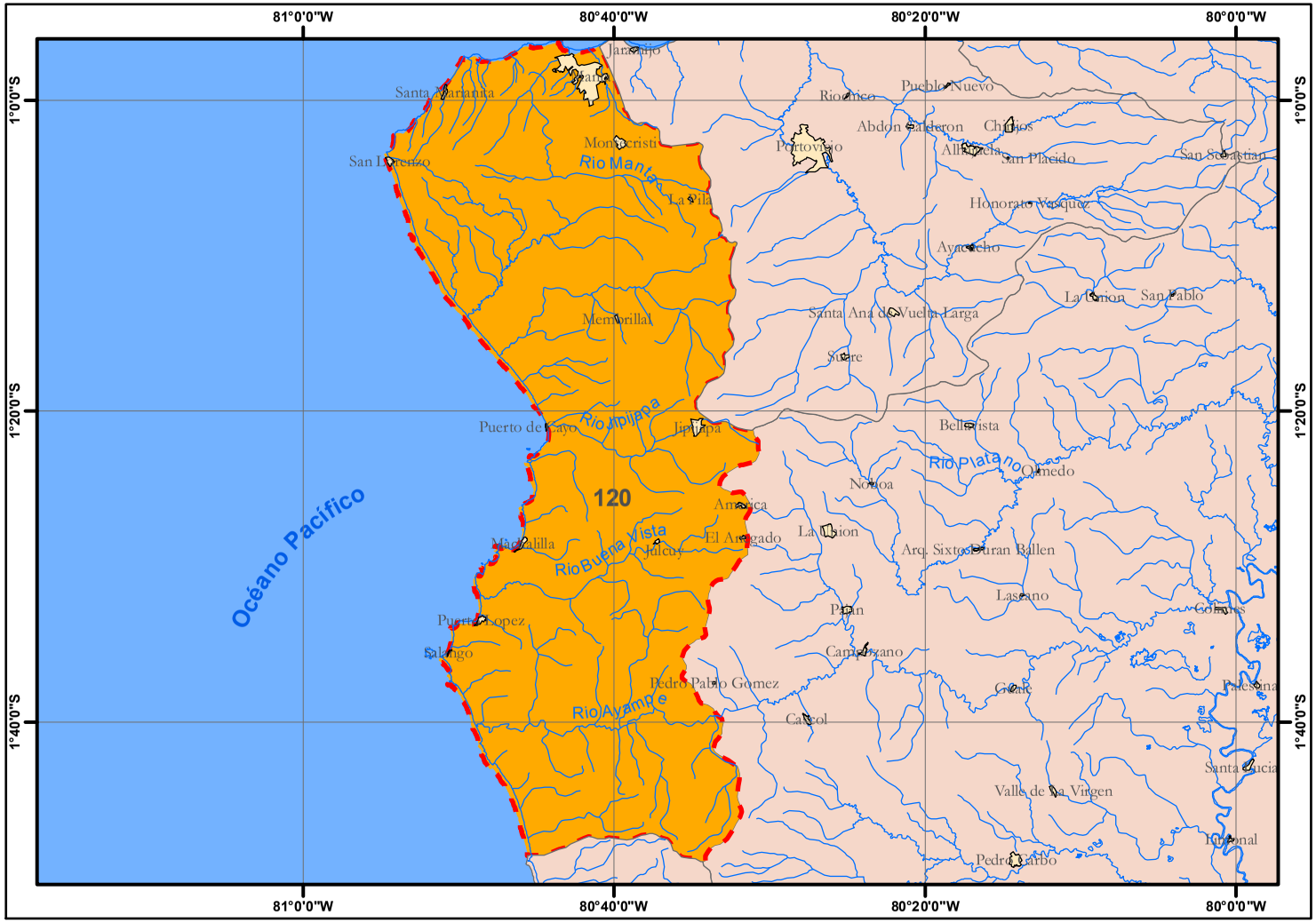
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 11

CUENCA HIDROGRÁFICA RÍO JIPIJAPA (120)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:800000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
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- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL DE METEOROLOGÍA E HIDROLOGÍA

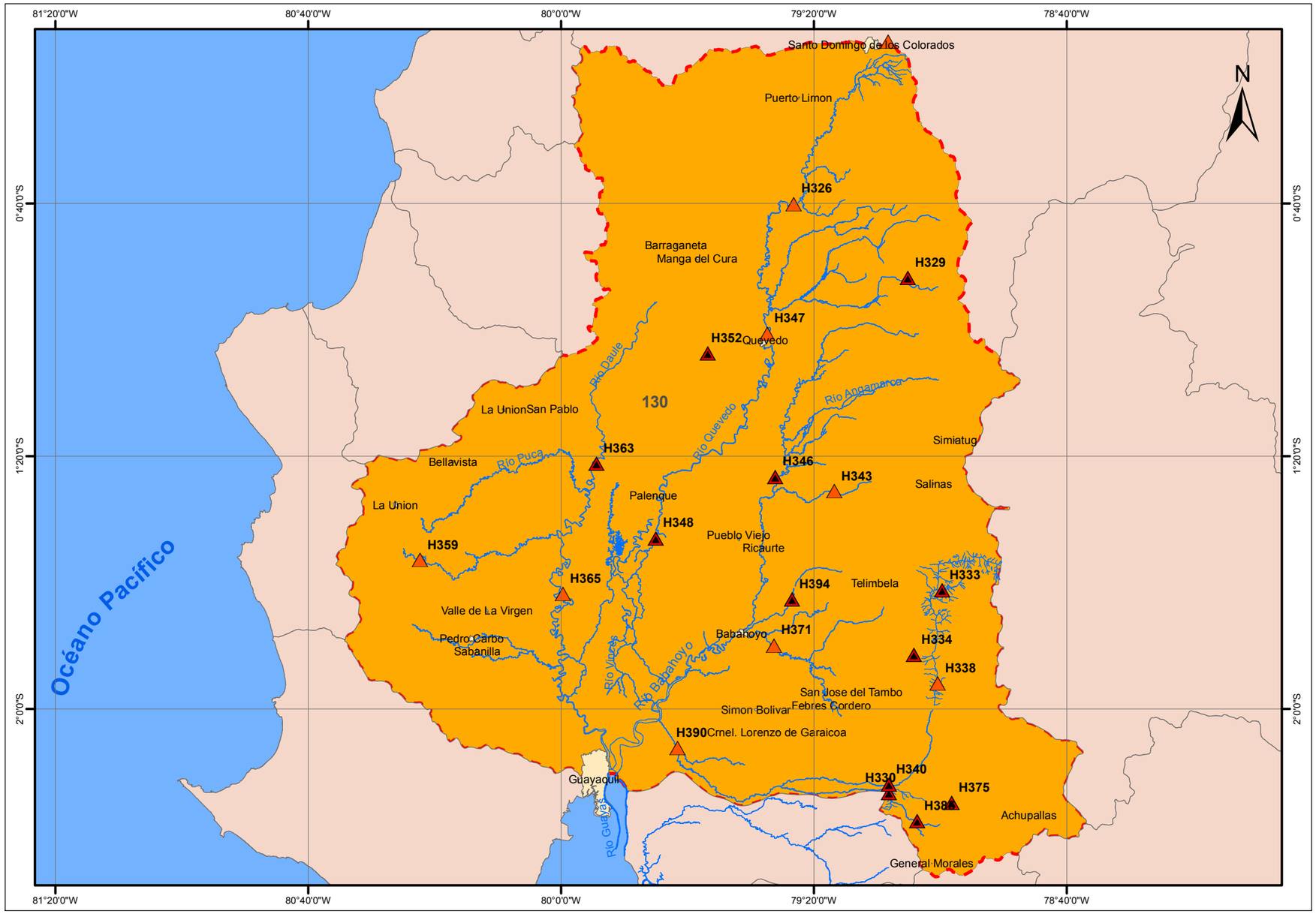
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 12

CUENCA HIDROGRÁFICA RÍO GUAYAS (130)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H167	TOACHI EN STO. DOMINGO
H326	BABA D.J. TOACHI
H329	PILALO EN LA ESPERANZA
H330	CHANCHAN EN KM 90+180
H333	SAN LORENZO EN SAN LORE
H334	DE CHIMA A.J. LAS PESQU
H338	CHIMBO D.J. PANGOR
H340	CHIMBO EN BUCAY
H343	ECHEANDIA EN ECHEANDIA
H346	ZAPOTAL EN LECHUGAL
H347	QUEVEDO EN QUEVEDO
H348	VINCES EN VINCES
H352	MACUL EN PTE. CARRETERA
H359	PAJAN EN AGUA FRIA
H363	DAULE EN BALZAR
H365	DAULE EN LA CAPILLA
H371	SAN PABLO EN PALMAR
H375	CHANCHAN D.J. HUATAXI
H385	ANGAS A.J. CHANCHAN
H390	CHIMBO AJ MILAGRO
H394	EMBARCADERO EN HDA.

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:1350000

50000 25000 0 50000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caserios
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL DE METEOROLOGÍA E HIDROLOGÍA

RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

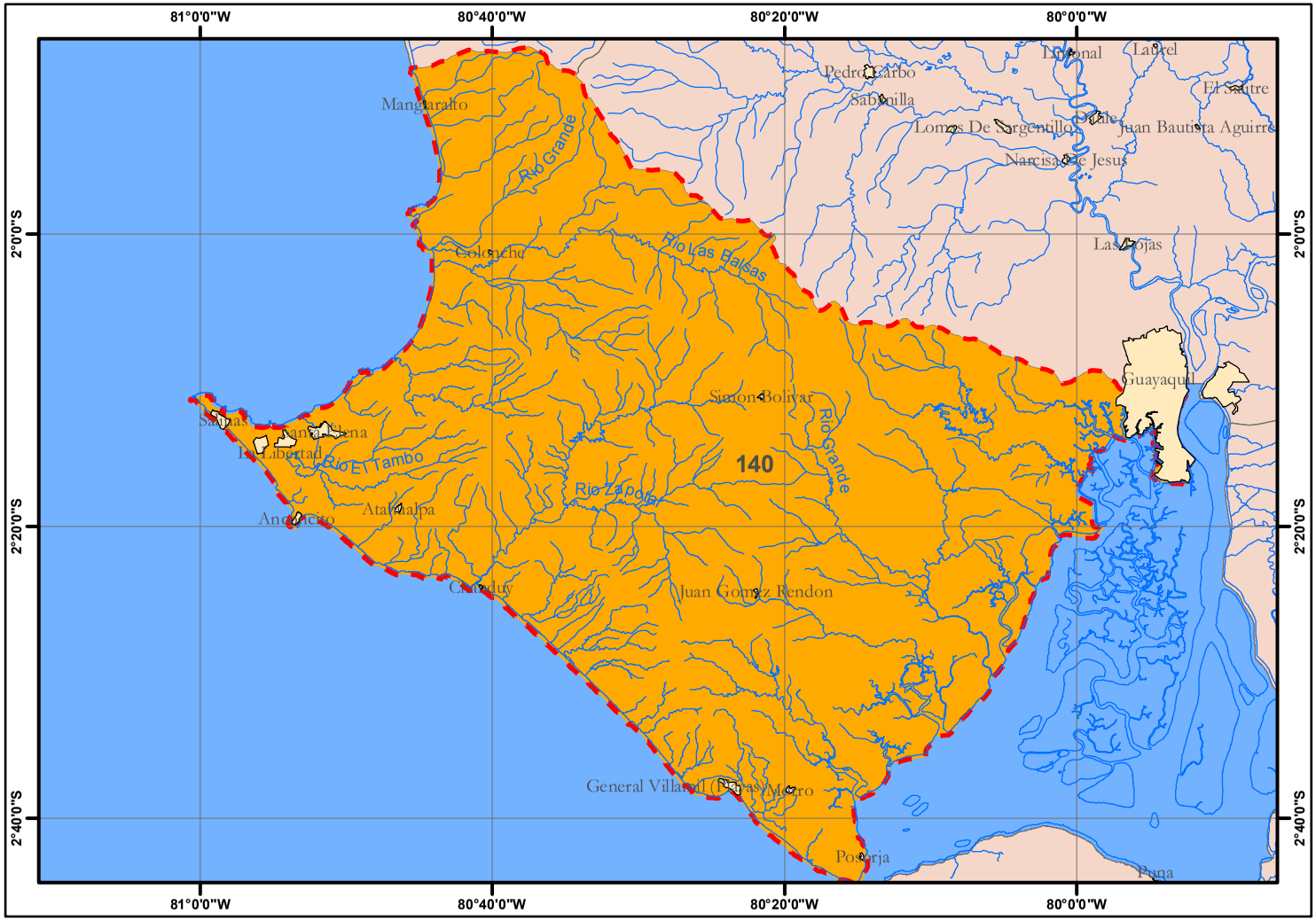
Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaria Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000

Fecha: Febrero 2011

Mapa: AH - 2007 - No. 13

CUENCA HIDROGRÁFICA RÍO ZAPOTAL (140)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:850000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

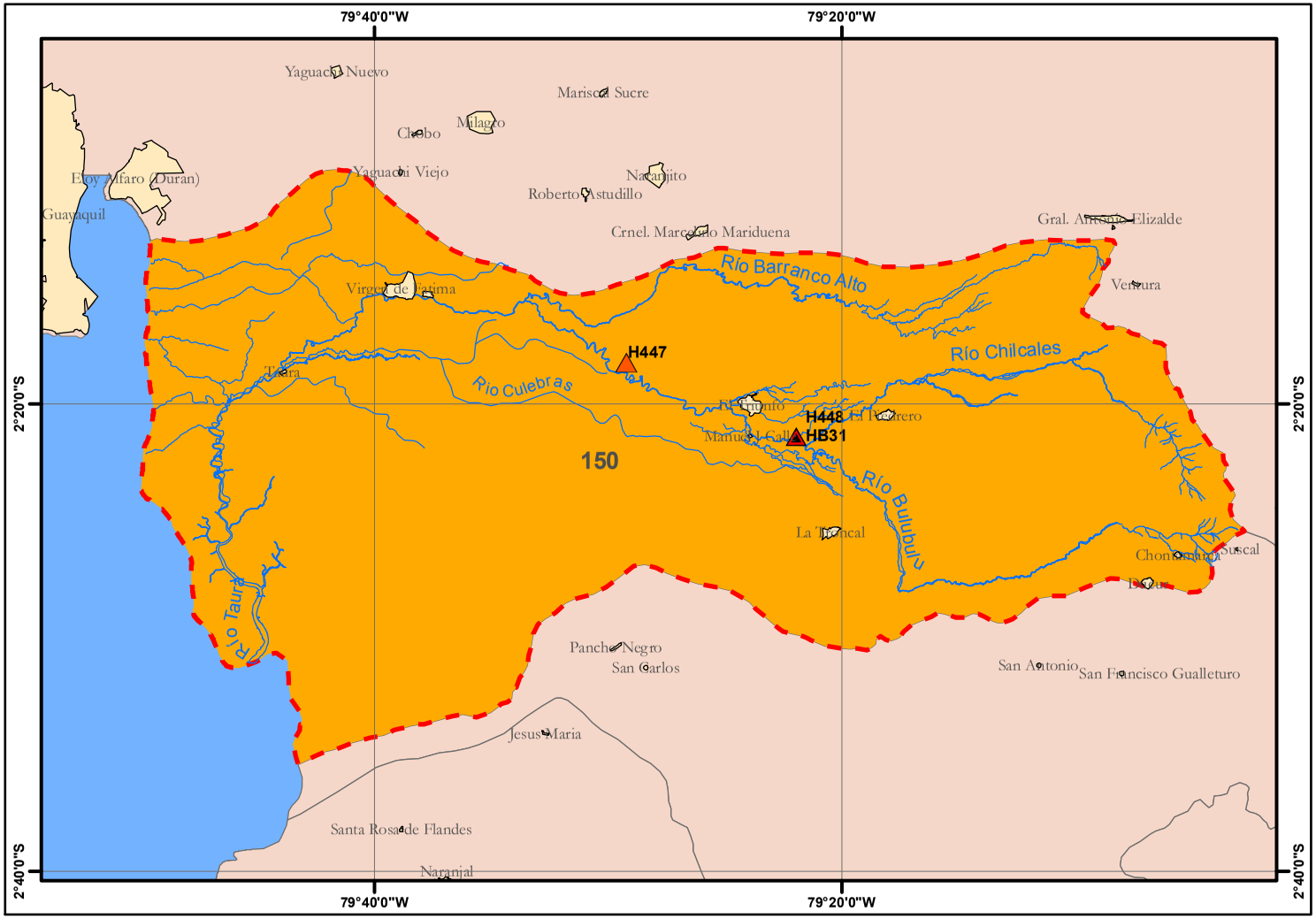
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 14

CUENCA HIDROGRÁFICA RÍO TAURA (150)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H447	BULUBULU AJ PAYO
H448	PAYO A.J. BULUBULU
HB31	BULUBULU EN BY PASS

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:530000

15000 7500 0 15000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

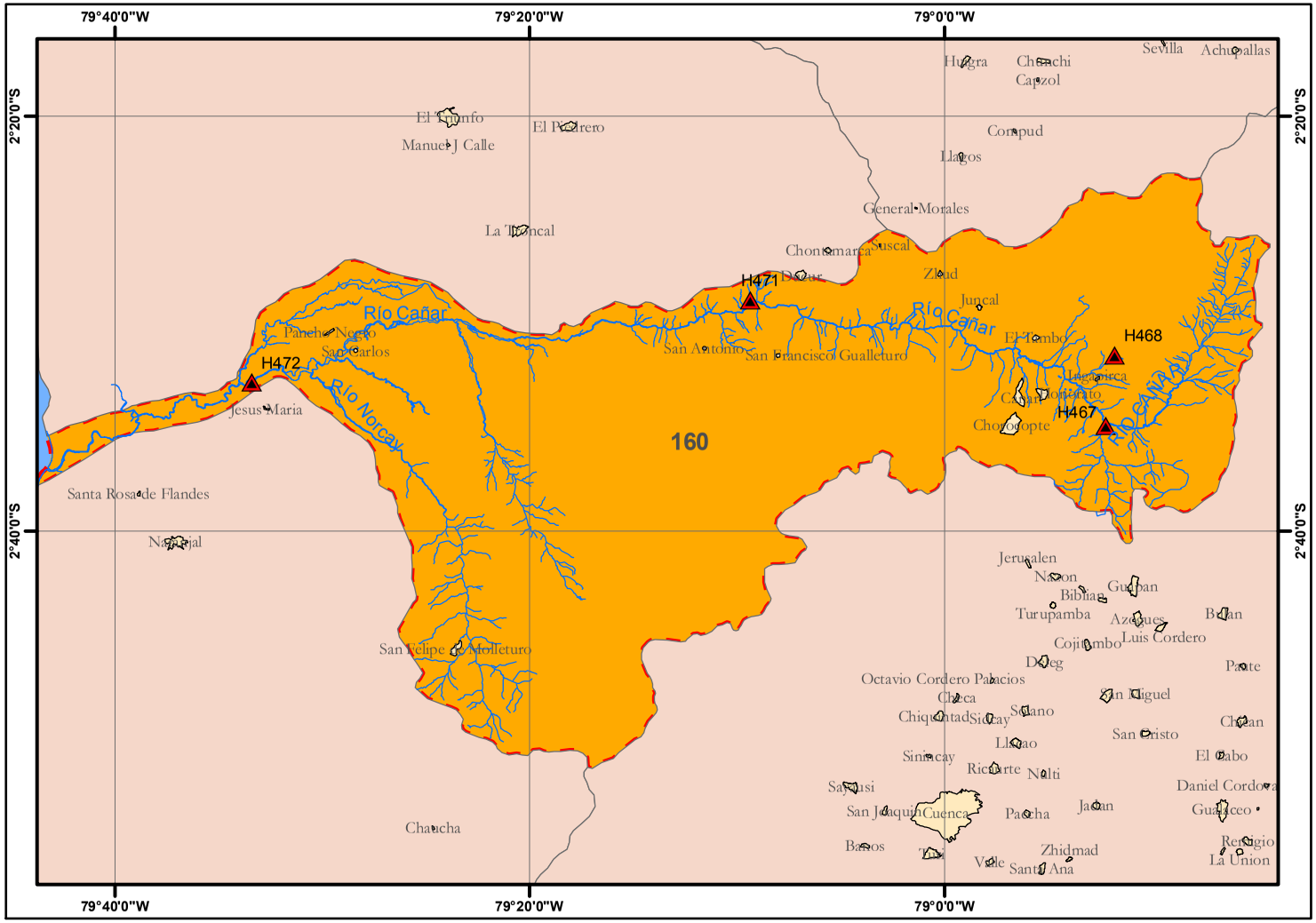
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 15

CUENCA HIDROGRÁFICA RÍO CAÑAR (160)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H467	VENDE LECHE EN HDA. LA
H468	SAN PEDRO EN INGAPIRCA
H471	CAÑAR D.J. RAURA
H472	CAÑAR EN PTO. INCA

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:600000

15000 7500 0 15000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caserios
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

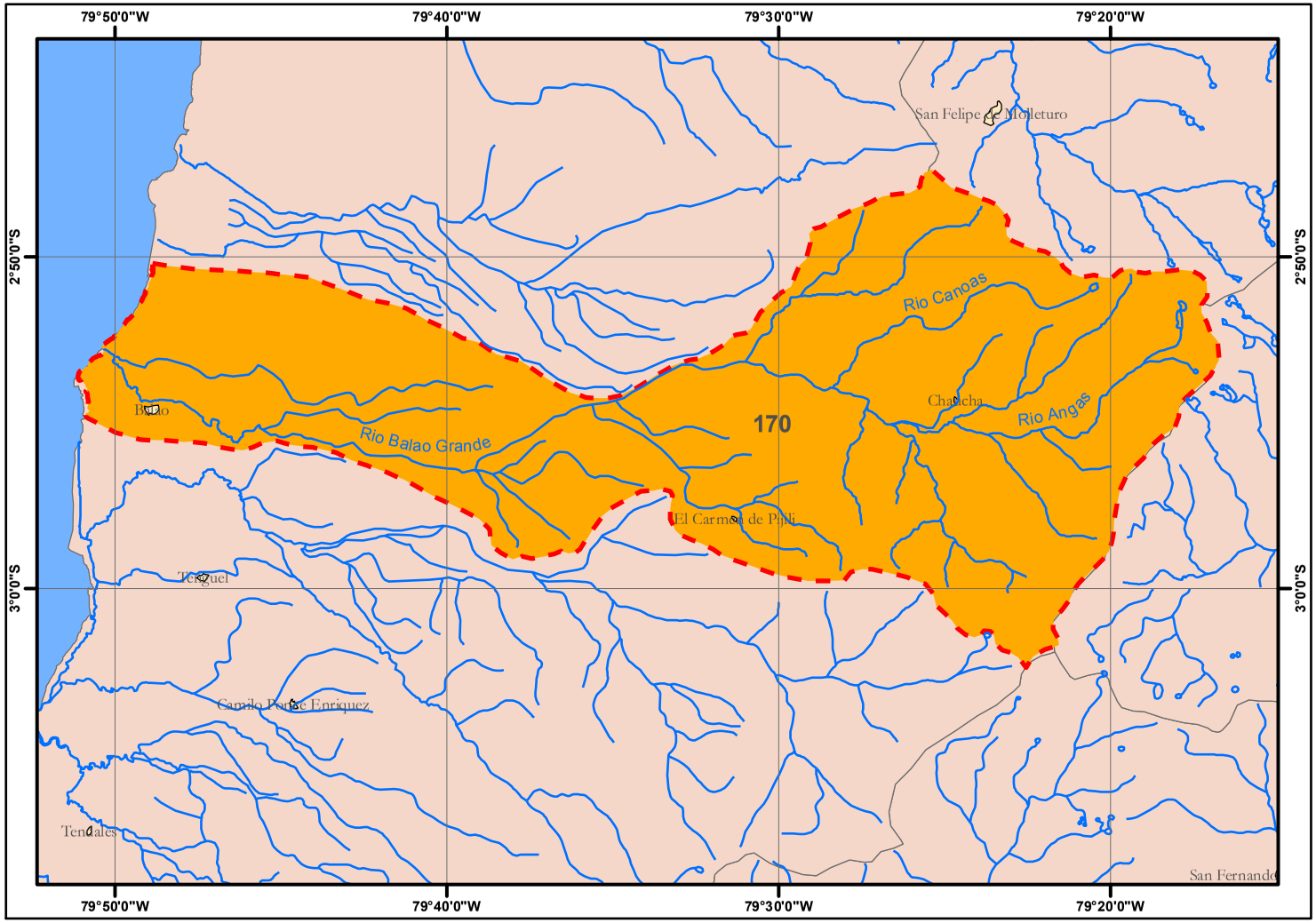
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 16

CUENCA HIDROGRÁFICA RÍO BALAO (170)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:375000

10000 5000 0 10000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

INAMHI

REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

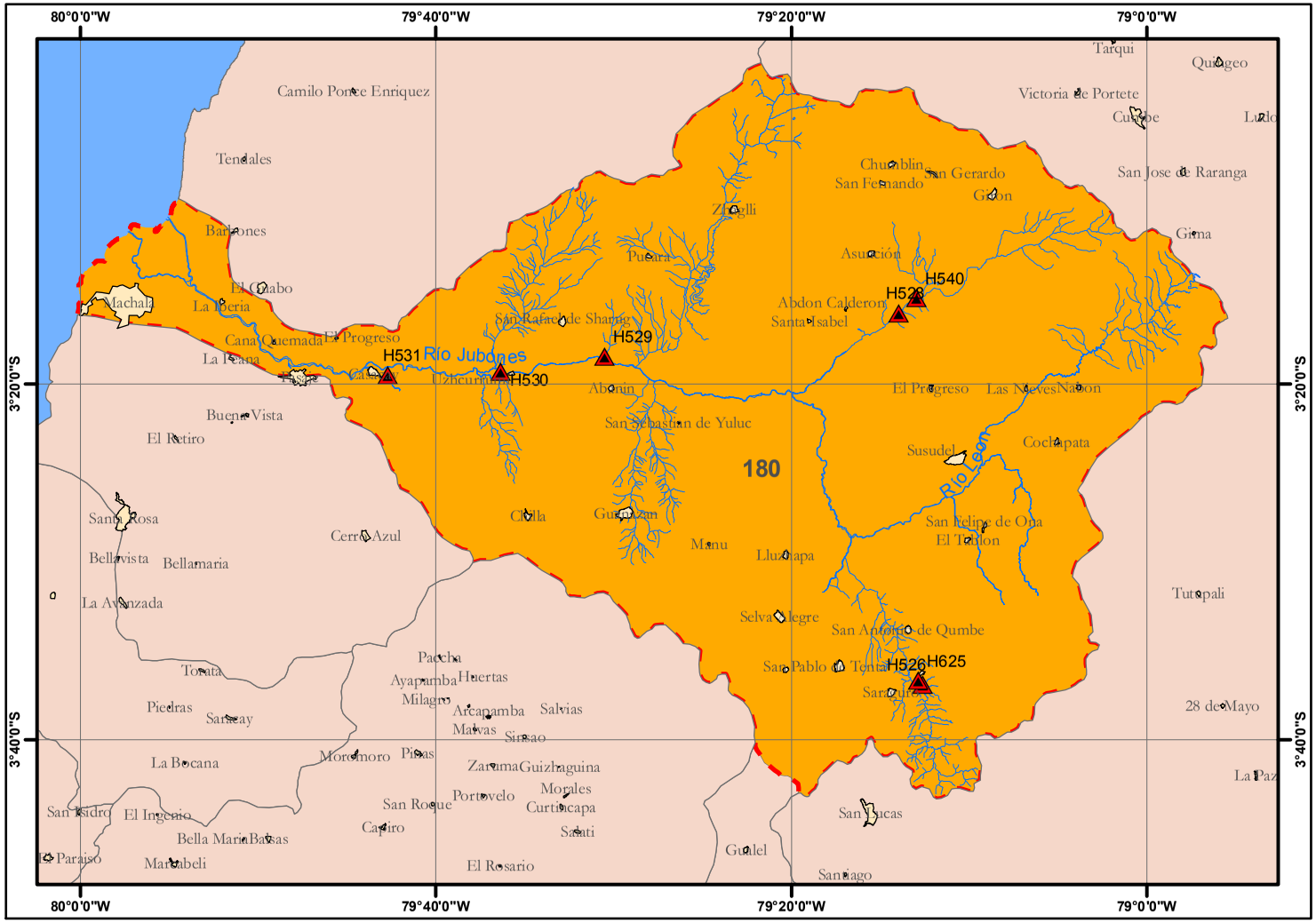
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 17

CUENCA HIDROGRÁFICA RÍO JUBONES (180)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACION
H526	PAQUISHAPA EN PTE. CARRETERA
H528	JUBONES D.J. MINAS
H529	JUBONES D.J. SN. FRANCISCO
H530	JUBONES EN USHCURRUMI
H531	CASACAY A.J. JUBONES
H540	RIRCAY DJ GIRON
H625	ALAMOR EN PTE. MERCADILLO

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:700000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

INAMHI

REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

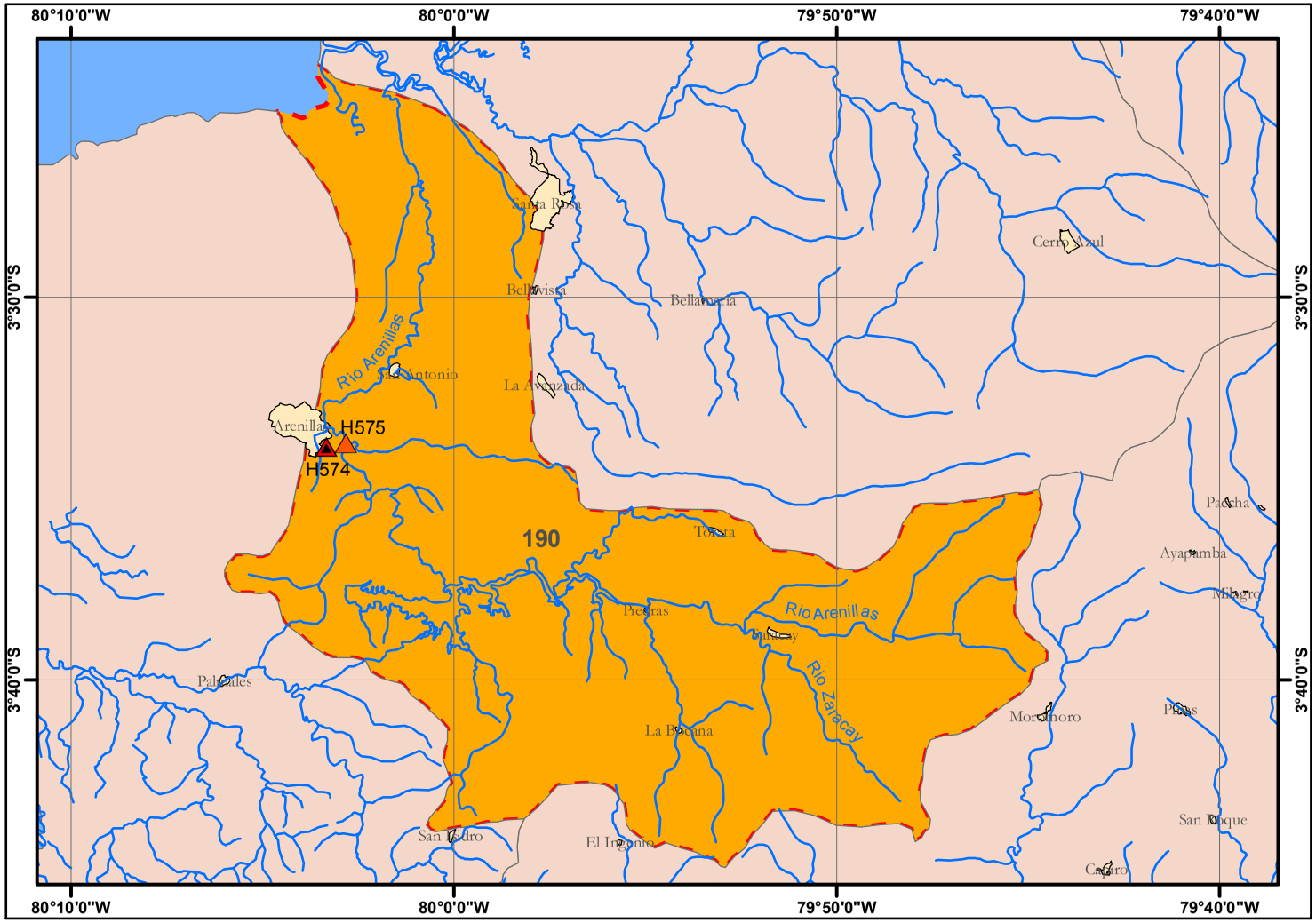
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 18

CUENCA HIDROGRÁFICA RÍO ARENILLAS (190)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H574	ARENILLAS EN ARENILLAS
H575	ARENILLAS EN STA. MARIANITA

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:325000

10000 5000 0 10000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

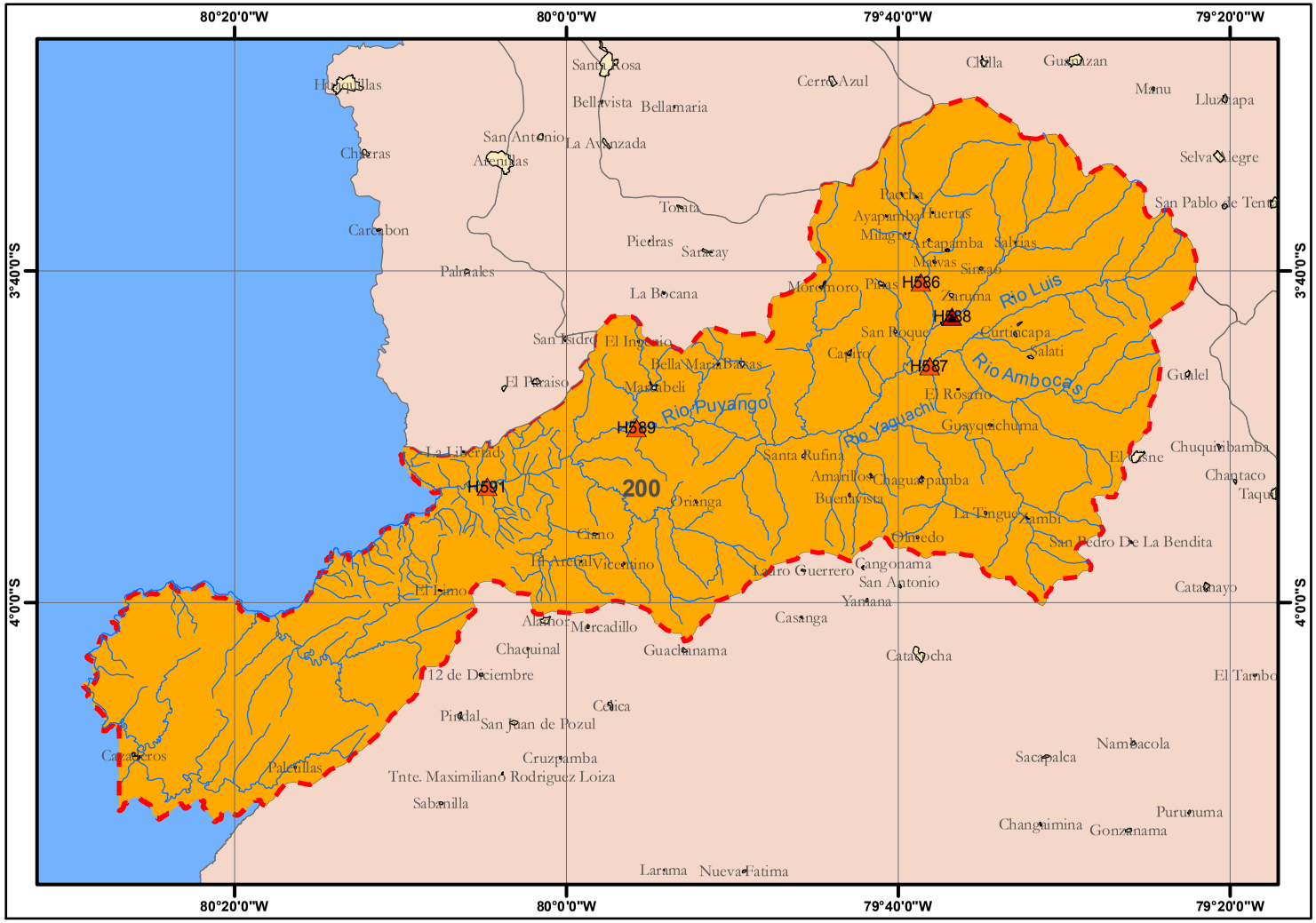
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 19

CUENCA HIDROGRÁFICA RÍO PUYANGO (200)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H586	CALERA AJ AMARILLO
H587	PINDO AJ AMARILLO
H588	AMARILLO EN PORTOVELO
H589	PUYANGO AJ MARCABELI
H591	PUYANGO EN CPTO.MILITAR

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:750000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

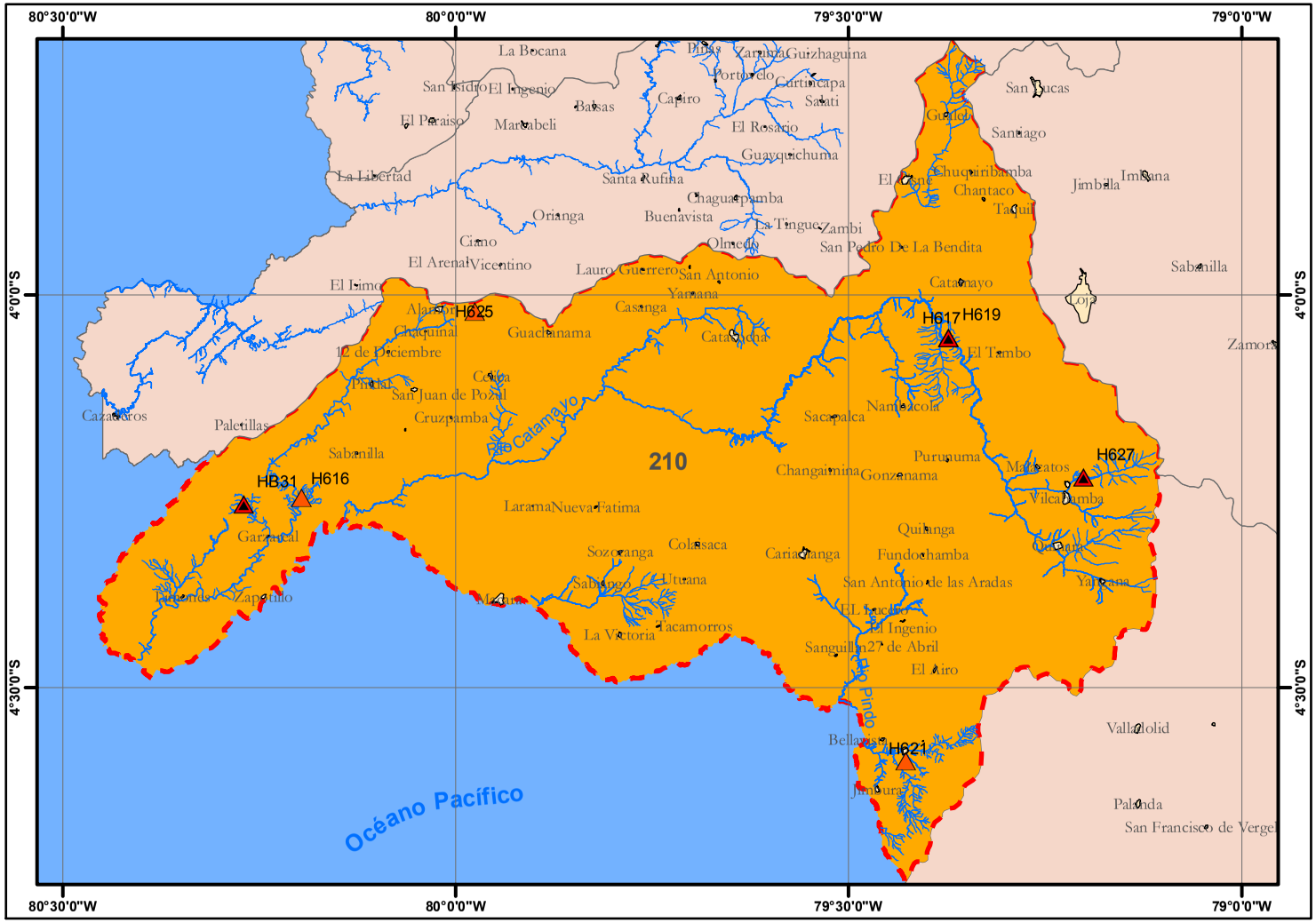
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 20

CUENCA HIDROGRÁFICA RÍO CATAMAYO (210)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H616	ALAMOR EN SAUCILLO
H617	ARENAL EN PTE. BOQUERON
H619	CANAL ARENAL
H621	JORUPE EN AMALUZA
H625	ALAMOR EN PTE.MERCADILLO
H627	UCHIMA A.J. CHAMBA
HB31	CATAMAYO EN PTE. VICIN

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:950000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

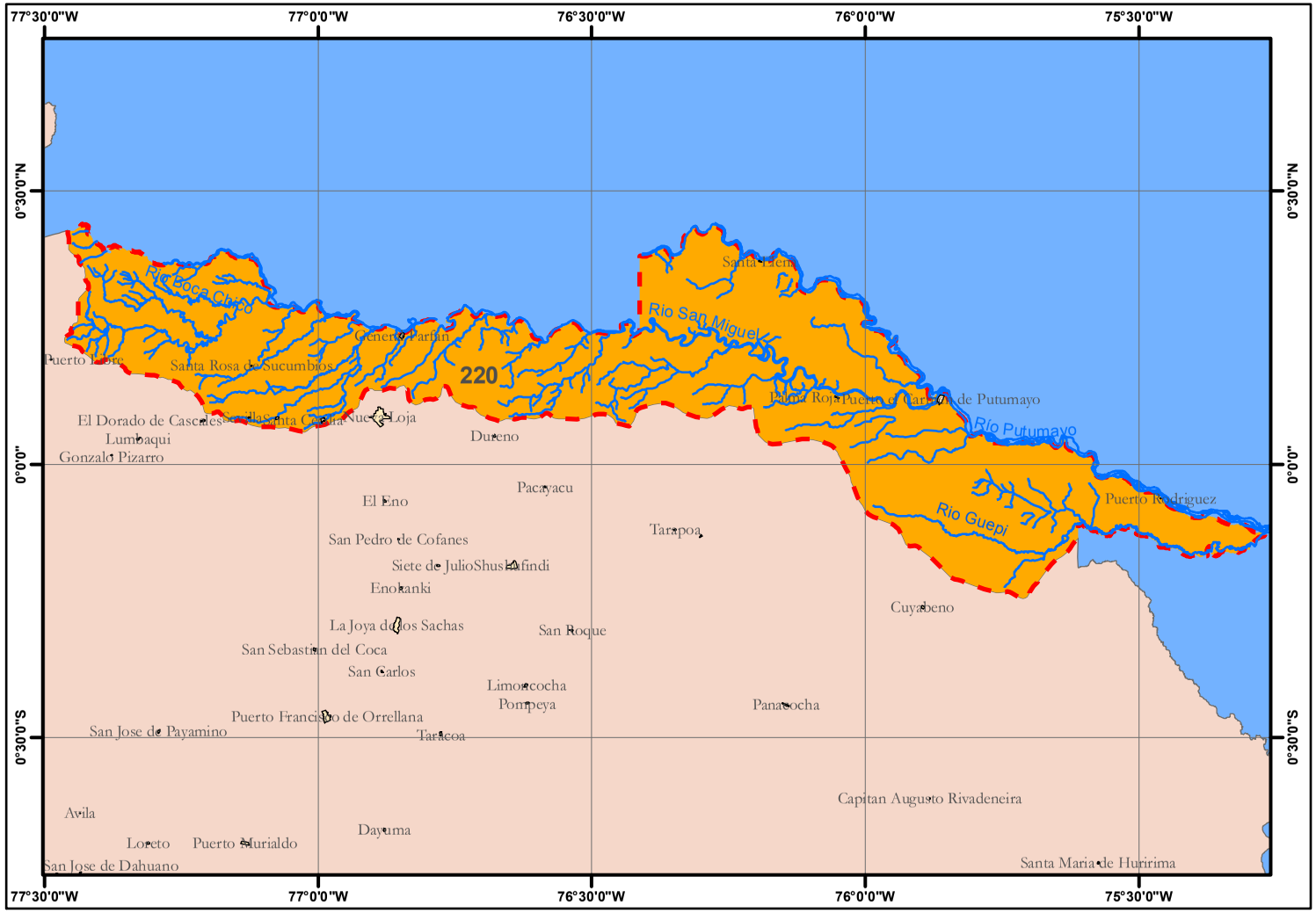
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 21

CUENCA HIDROGRÁFICA RÍO SAN MIGUEL DE PUTUMAYO (220)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:1350000

50000 25000 0 50000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
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- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

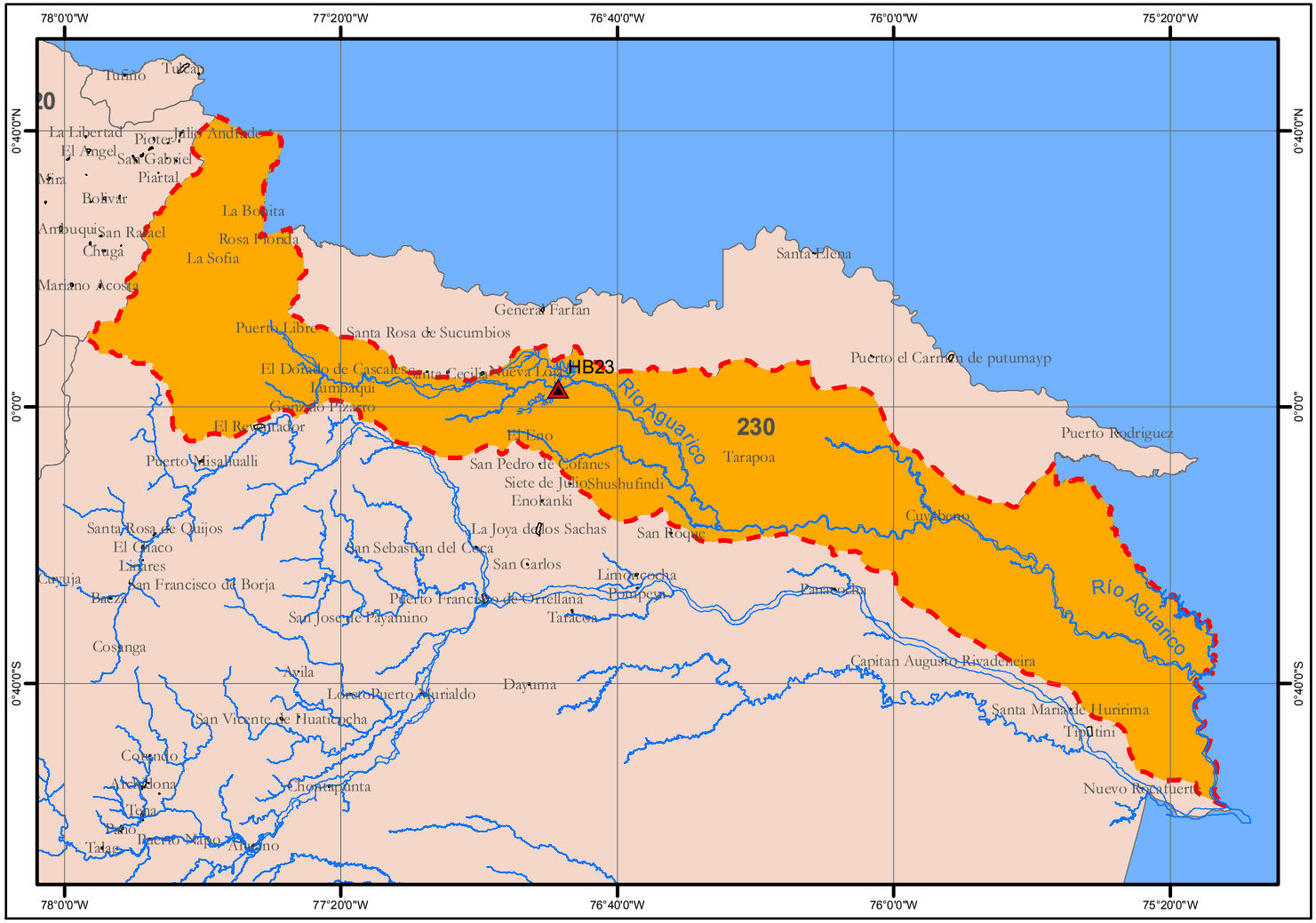
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 22

CUENCA HIDROGRÁFICA RÍO AGUARICO (230)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
HB23	AGUARICO EN NUEVA LOJA

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:1800000

50000 25000 0 50000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

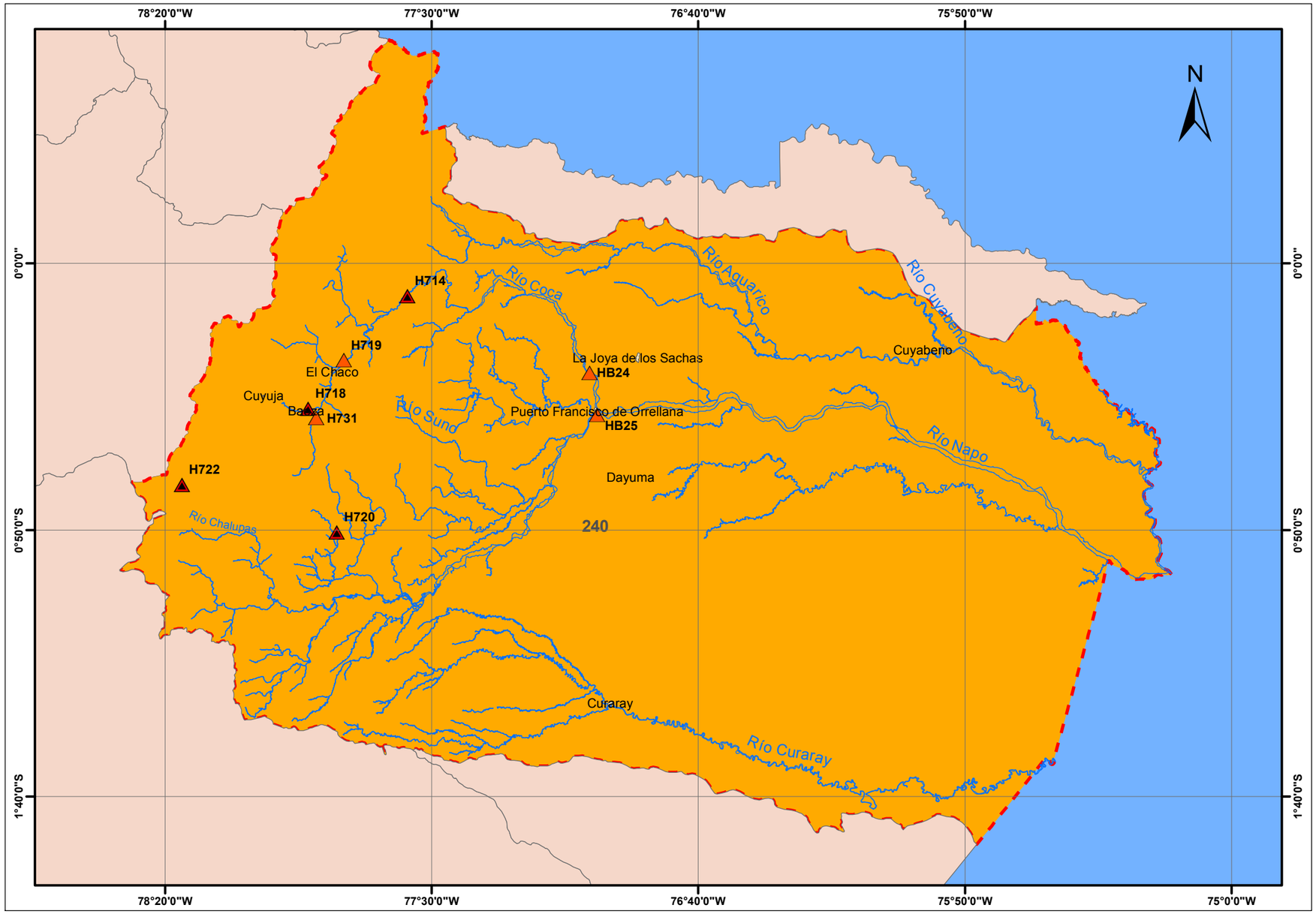
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 23

CUENCA HIDROGRÁFICA RÍO NAPO (240)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H714	COCA EN SAN RAFAEL
H718	QUIJOS EN BAEZA
H719	QUIJOS D.J. OYACACHI
H720	MISAHUALLI EN COTUNDO
H722	YANAHURCO D.J. VALLE
H731	COSANGA AJ. QUIJOS
HB24	COCA EN SAN SEBASTIAN
HB25	NAPO EN FCO. ORELLANA

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:1600000

75000 37500 0 75000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caserios
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
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- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL DE METEOROLOGÍA E HIDROLOGÍA

RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

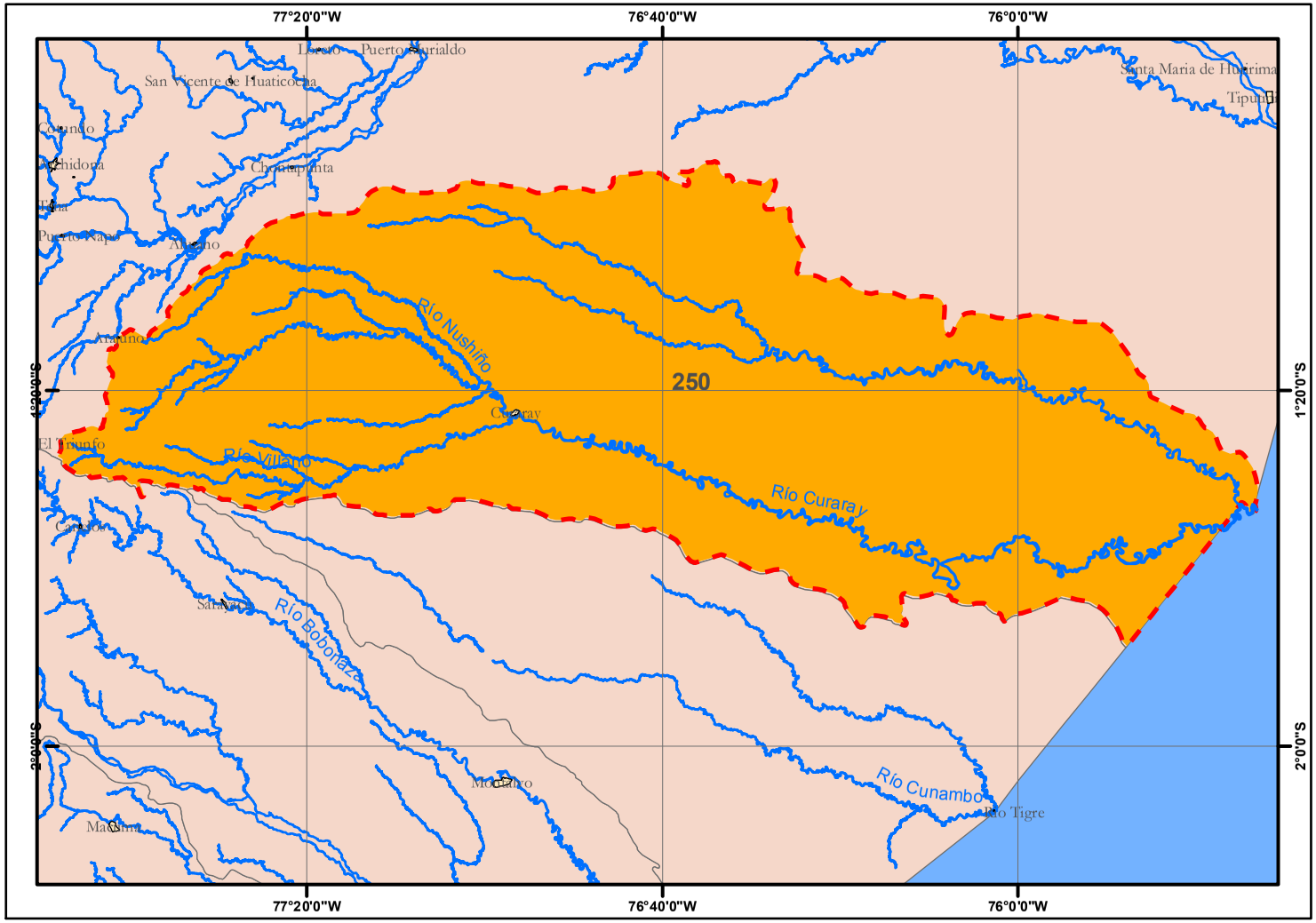
Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaria Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000

Fecha: Febrero 2011

Mapa: AH - 2007 - No. 24

CUENCA HIDROGRÁFICA RÍO CURARAY (250)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:1400000

50000 25000 0 50000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

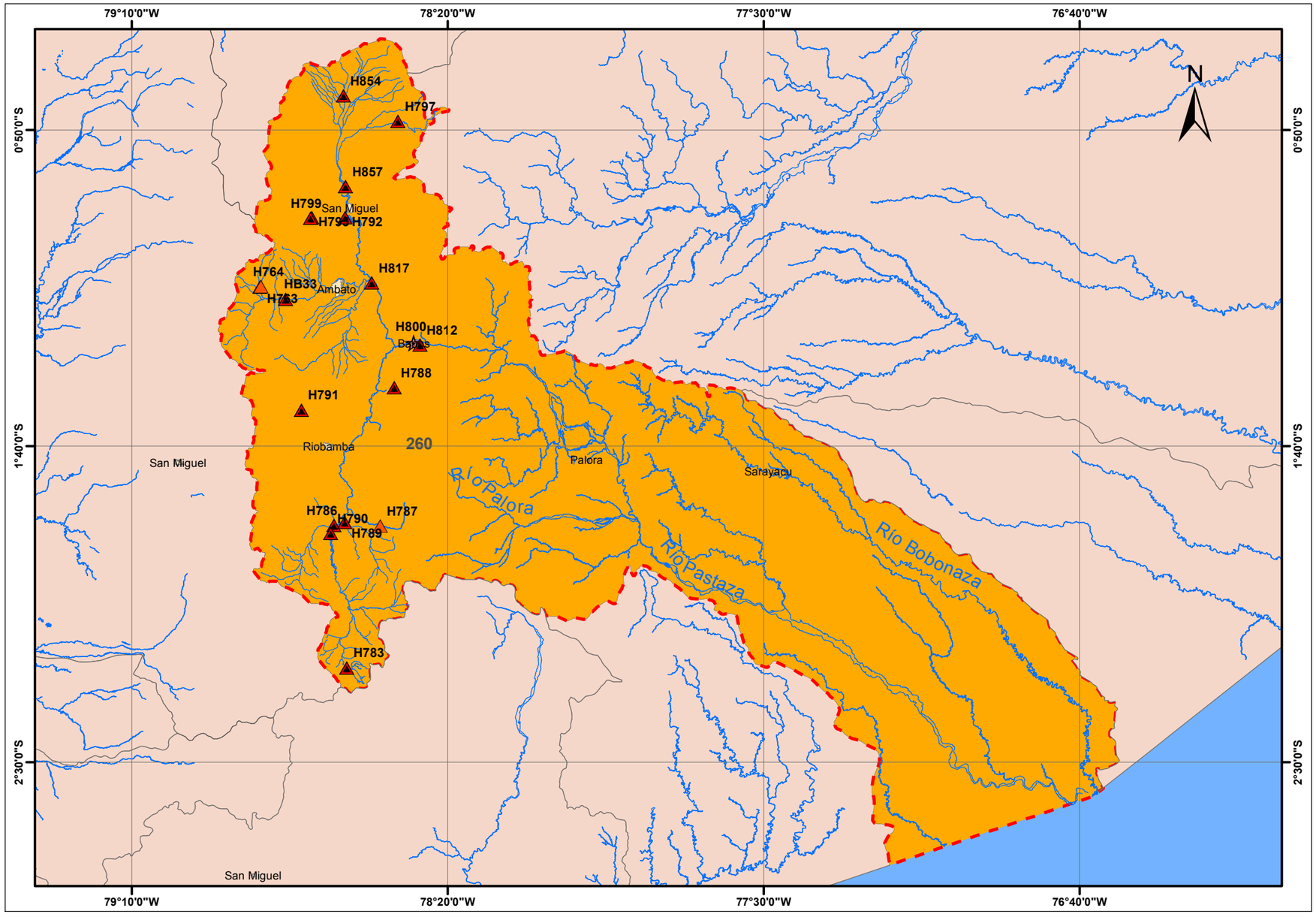
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 25

CUENCA HIDROGRÁFICA RÍO PASTAZA (260)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CODIGO	ESTACIÓN
H763	MULACORRAL AJ CALAMACA
H764	CALAMACA AJ. MULACORRAL
H783	OZOGOCHE EN LOS LAGOS
H786	GUAMOTE A.J. CEBADAS
H787	ALAO EN HDA. ALAO
H788	PUELA A.J. CHAMBO
H789	GUARGUALLA A.J. CEBADAS
H790	CEBADAS A.J. GUAMOTE
H791	BALSACON EN SAN ANDRES
H792	CUTUCHI A.J. YANAYACU
H793	NAGSICHE A.B.T.PLT.EL.C
H797	PANSACHI EN HDA. BAÑOS
H799	CANAL MULALILLO
H800	PASTAZA EN BAÑOS
H812	ULBA A.J. PASTAZA
H817	PATATE D.J. AMBATO
H854	CUTUCHI EN CASPI
H857	ILLUCHI A.J. CUTUCHI
HB33	AMBATO EN MANZANAHUAICO

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:1350000

50000 25000 0 50000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL DE METEOROLOGÍA E HIDROLOGÍA

RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

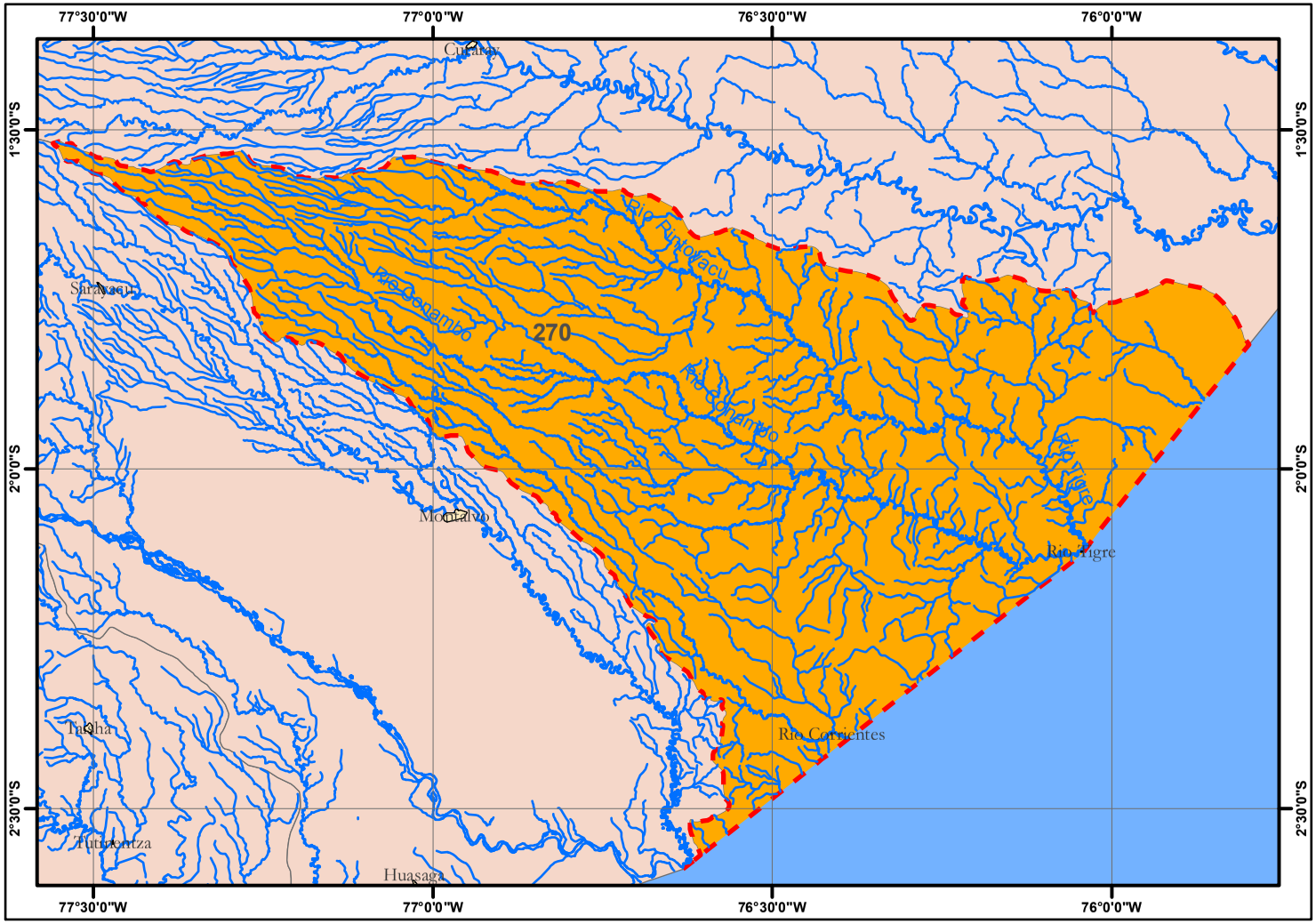
Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaria Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000

Fecha: Febrero 2011

Mapa: AH - 2007 - No. 26

CUENCA HIDROGRÁFICA RÍO TIGRE (270)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:1100000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

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REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

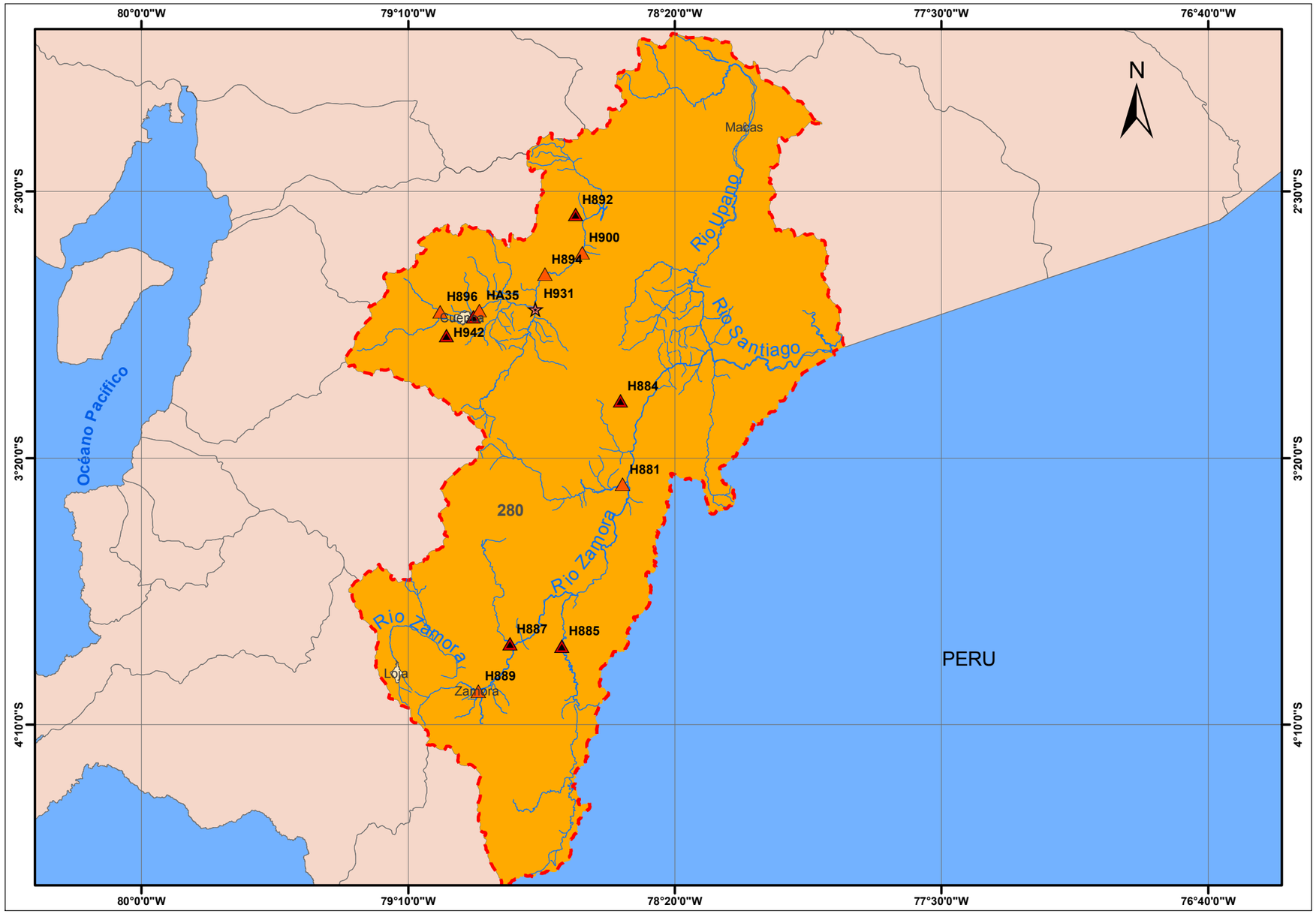
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 27

CUENCA HIDROGRÁFICA RÍO SANTIAGO (280)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica
☆	Automática

CÓDIGO	ESTACIÓN
H881	BOMBOIZA A.J. ZAMORA
H884	ZAMORA A.J. BOMBOIZA
H885	NANGARITZA A.J. ZAMORA
H887	YACUAMBI A.J. ZAMORA
H889	ZAMORA D.J. SABANILLA
H892	MAZAR A.J. PAUTE
H894	PAUTE EN PAUTE
H895	TOMEBAMBA EN MONAY
H896	MATADERO D.J. SAYAUSI
H900	PAUTE AJ DUDAS
H931	GUALACEO A.J. PAUTE
H942	TARQUI D.J. SHUCAY
HA35	TOMEBAMBA EN UCUBAMBA

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:1600000

75000 37500 0 75000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caserios
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
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INAMHI

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INSTITUTO NACIONAL DE METEOROLOGÍA E HIDROLOGÍA

RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

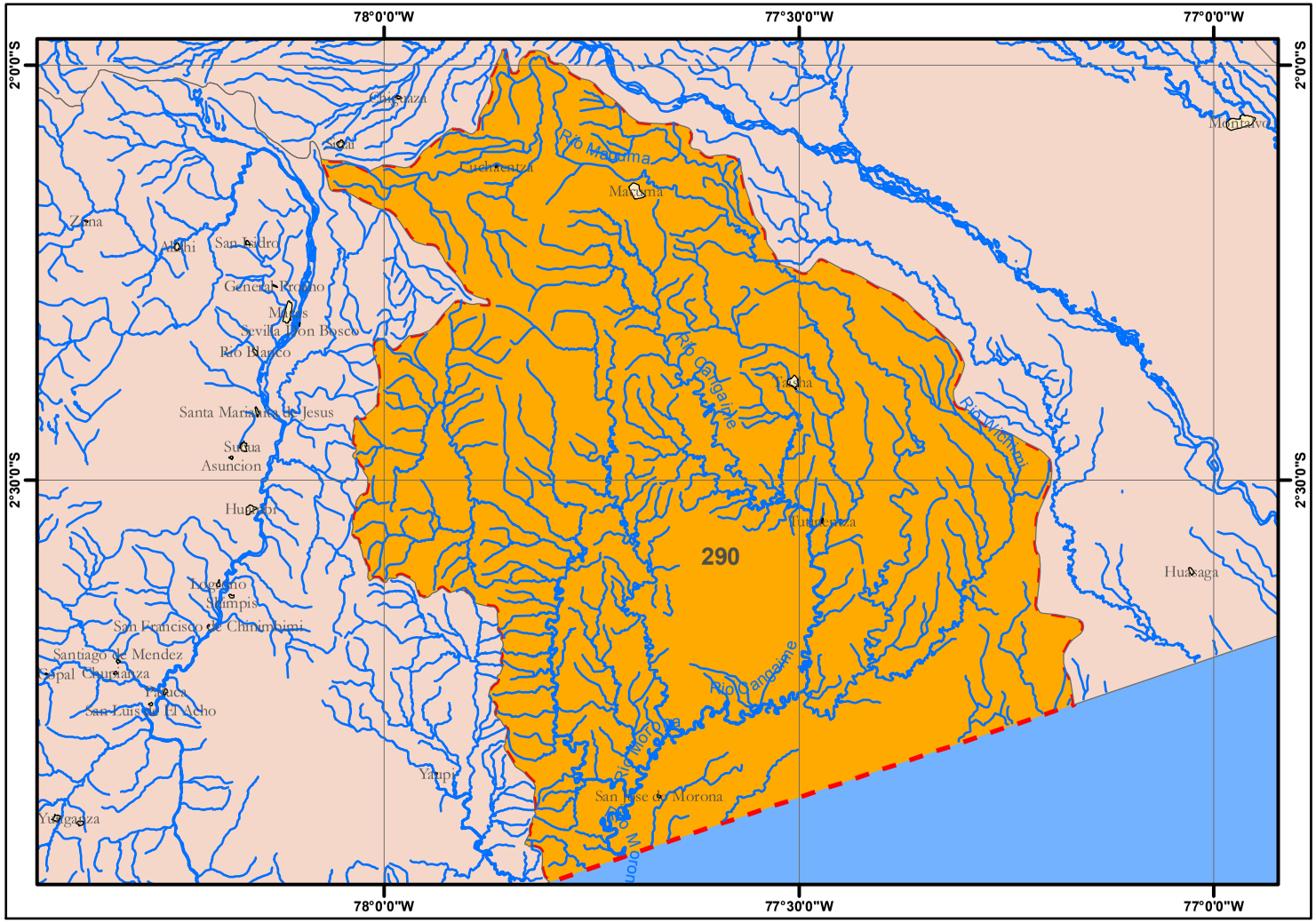
Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaria Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000

Fecha: Febrero 2011

Mapa: AH - 2007 - No. 28

CUENCA HIDROGRÁFICA RÍO MORONA (290)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:900000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
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- Curva secundaria
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- Quebradas
- Cuerpo de agua
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- Límite de zona hidrográfica

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INSTITUTO NACIONAL
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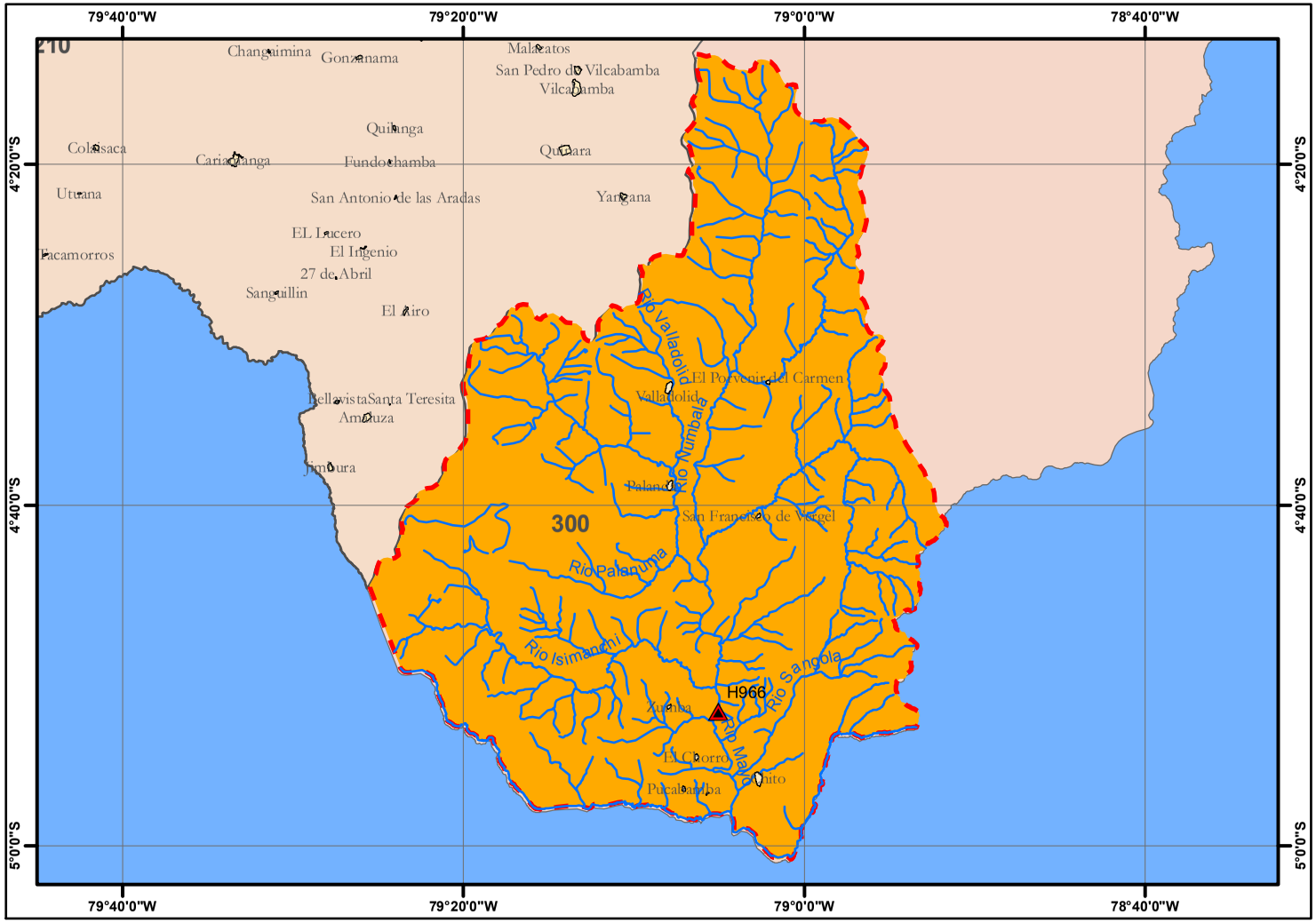
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 29

CUENCA HIDROGRÁFICA RÍO MAYO (300)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica

CÓDIGO	ESTACIÓN
H966	MAYO A.J. QDA. ZUMBAYAC

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:730000

25000 12500 0 25000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

INAMHI

REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

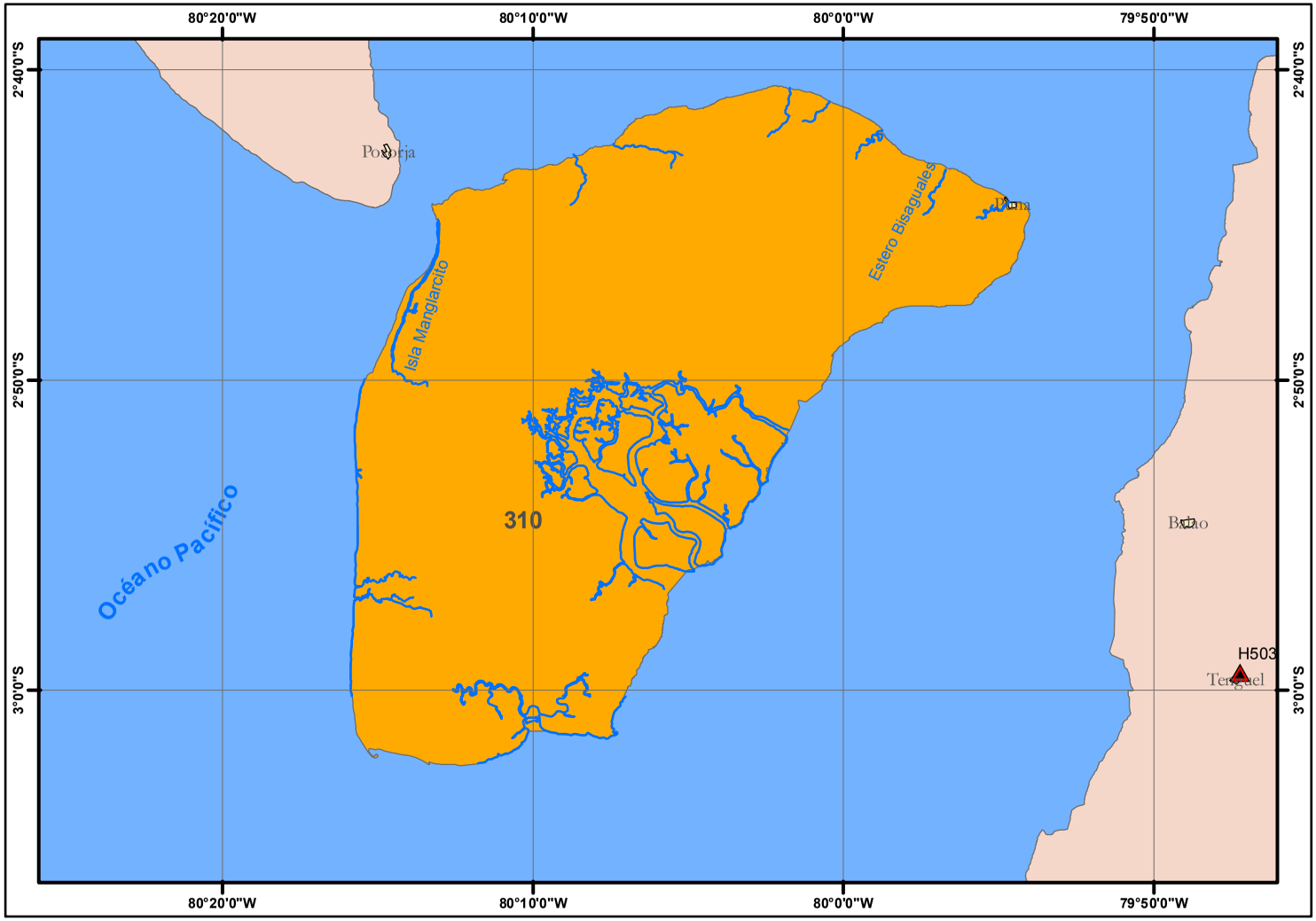
RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
Mapa: AH - 2007 - No. 30

CUENCA HIDROGRÁFICA ISLA PUNA (310)



LEYENDA

Símbolo	Descripción
▲	Limnigráfica
▲	Limnimétrica
▭	Cuenca de Estudio

MAPA DE UBICACIÓN

ESCALA GRÁFICA: 1:400000

15000 7500 0 15000 Metros

PROYECCIÓN UNIVERSAL TRANSVERSA DE MERCATOR
DATUM HORIZONTAL WGS84
DATUM VERTICAL NIVEL MEDIO DEL MAR, ESTACIÓN MAREOGRÁFICA DE LA LIBERTAD
ZONA 17 SUR

SIGNOS CONVENCIONALES

- Caseríos
- Centros Poblados
- Vías de primer orden
- Vías de segundo orden
- Vías de tercer orden
- Caminos de verano y senderos
- Línea férrea
- Curva principal
- Curva secundaria
- Ríos
- Quebradas
- Cuerpo de agua
- Límite provincial
- Límite internacional
- Límite Cuenca hidrográfica
- Límite de zona hidrográfica

INAMHI

REPÚBLICA DEL ECUADOR
INSTITUTO NACIONAL
DE METEOROLOGÍA E HIDROLOGÍA

RED DE ESTACIONES HIDROLÓGICAS

Elaborado por: Dirección de Gestión Hidrológica

Fuente:
- Instituto Geográfico Militar, 2008, Base Regional escala 1:250000.
- Secretaría Nacional del Agua, 2008
- INAMHI

Escala de Trabajo: 1:250000
Fecha: Febrero 2011
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