



REPÚBLICA DEL ECUADOR
SECRETARÍA NACIONAL DE GESTIÓN DE RIESGOS

INSTITUTO NACIONAL DE
METEOROLOGÍA E HIDROLOGÍA

**ANUARIO
HIDROLÓGICO
1990**

Nº 28

EDICIÓN ESPECIAL

Quito – Ecuador

1994

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H013 BLANCO AJ MIRA													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1			180 *	188 *	170 *	128 *	106 *	98 *	99 *	89 *	158 *	112 *	
2			178 *	178 *	168 *	124 *	106 *	97 *	98 *	89 *	150 *	112 *	
3			180 *	170 *	168 *	124 *	105 *	97 *	91 *	92 *	148 *	112 *	
4			170 *	186 *	164 *	126 *	105 *	97 *	90 *	92 *	140 *	112 *	
5			170 *	180 *	164 *	130 *	105 *	96 *	95 *	92 *	138 *	112 *	
6			160 *	180 *	160 *	120 *	105 *	96 *	92 *	96 *	134 *	112 *	
7			156 *	180 *	156 *	120 *	105 *	94 *	90 *	180 *	130 *	112 *	
8			154 *	166 *	150 *	118 *	102 *	94 *	86 *	158 *	128 *	110 *	
9			148 *	150 *	150 *	118 *	105 *	93 *	82 *	158 *	126 *	110 *	
10			144 *	146 *	150 *	118 *	122 *	92 *	81 *	140 *	124 *	110 *	
11			140 *	150 *	150 *	120 *	115 *	92 *	83 *	168 *	120 *	108 *	
12			136 *	146 *	170 *	118 *	114 *	92 *	80 *	154 *	118 *	108 *	
13			134 *	140 *	180 *	116 *	110 *	92 *	92 *	168 *	116 *	106 *	
14			130 *	138 *	166 *	138 *	116 *	92 *	90 *	161 *	114 *	106 *	
15			128 *	140 *	168 *	118 *	112 *	92 *	90 *	164 *	114 *	102 *	
16			126 *	150 *	164 *	124 *	110 *	92 *	90 *	160 *	112 *	102 *	
17			124 *	158 *	168 *	120 *	109 *	91 *	90 *	198 *	112 *	104 *	
18			124 *	168 *	160 *	118 *	108 *	90 *	90 *	168 *	112 *	108 *	
19			160 *	198 *	150 *	116 *	107 *	90 *	89 *	186 *	122 *	112 *	
20			140 *	168 *	150 *	116 *	106 *	90 *	88 *	168 *	120 *	114 *	
21			134 *	188 *	140 *	112 *	105 *	90 *	89 *	158 *	120 *	118 *	
22			130 *	168 *	138 *	110 *	105 *	90 *	88 *	158 *	118 *	122 *	
23			134 *	163 *	136 *	110 *	104 *	90 *	89 *	156 *	116 *	126 *	
24			180 *	188 *	134 *	100 *	103 *	89 *	89 *	156 *	116 *	130 *	
25			174 *	190 *	130 *	110 *	102 *	89 *	89 *	154 *	114 *	136 *	
26			170 *	190 *	128 *	110 *	100 *	89 *	90 *	154 *	114 *	140 *	
27			168 *	176 *	134 *	120 *	100 *	97 *	91 *	144 *	114 *	174 *	
28			170 *	180 *	122 *	105 *	100 *	90 *	89 *	140 *	114 *	180 *	
29			160 *	180 *	122 *	104 *	90 *	91 *	89 *	198 *	114 *	162 *	
30			168 *	180 *	136 *	100 *	90 *	90 *	89 *	170 *	114 *	206 *	
31			160 *		130 *		80 *	102 *		160 *		202 *	
Med			153	169	151	117	105	93	89	149	123	125	

H014 MIRA EN CARCHI													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	35	86	67	78	65	84							
2	35	85	72	76	64	84							
3	35	82	73	75	64	83							
4	35	79	73	73	65	83							
5	34	76	72	71	65	85							
6	34	72	71	70	65	85							
7	33	70	71	71	65	86							
8	32	69	74	73	66	86							
9	33	66	78	74	68	120 *							
10	34	63	82	74	69	100 *							
11	36	59	88	75	69	98 *							
12	39	57	93	75	69	98 *							
13	41	57	95	75	69	90 *							
14	44	57	97	74	69	95 *							
15	50	57	100	73	69	85 *							
16	61	56	101	73	70	85 *							
17	63	56	101	73	70	83 *							
18	62	56	100	72	71	83 *							
19	60	59	99	72	74	83 *							
20	57	60	98	71	77	83 *							
21	55	60	97	70	77	120 *							
22	55	59	95	70	79	120 *							
23	57	58	94	70	82	100 *							
24	59	56	92	70	74	100 *							
25	61	58	90	70	84	105 *							
26	65	60	89	69	86	110 *							
27	81	60	87	69	87	105 *							
28	90	61	86	68	87	105 *							
29	91		84	67	87	100 *							
30	90		82	66	86	140 *							
31	89		80		84								
Med	53		86	72	73	96							

* Dato Limnimétrico

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NIVELES MEDIOS DIARIOS (m3/S)

H015 CHOTA EN PTE.CARRETERA													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	128 *	181 *	191 *	166 *	139 *	249 *	156 *	197 *	155	144	144	140	
2	139 *	166 *	171 *	189 *	147 *	265 *	289 *	208 *	153	148	140	142	
3	138 *	158 *	161 *	129 *	145 *	158 *	289 *	185 *	155	145	139	139	
4	147 *	163 *	155 *	175 *	138 *	227 *	237 *	179 *	182	141	143	142	
5	126 *	163 *	158 *	130 *	139 *	205 *	247 *	204 *	179	141	151	146	
6	128 *	159 *	145 *	154 *	157 *	245 *	162 *	193 *	163	141	155	149	
7	117 *	156 *	217 *	209 *	149 *	217 *	236 *	175 *	155	156	156	145	
8	148 *	138 *	245 *	215 *	155 *	230 *	198 *	175 *	168	161	147	141	
9	150 *	138 *	289 *	224 *	157 *	198 *	157 *	234 *	190	189	143	141	
10	123 *	138 *	165 *	212 *	193 *	287 *	168 *	235 *	183	160	143	138	
11	133 *	149 *	259 *	213 *	164 *	299 *	167 *	229 *	170	162	172	132	
12	159 *	151 *	267 *	170 *	149 *	241 *	314 *	169 *	177	196	175	127	
13	144 *	158 *	298 *	146 *	175 *		247 *	176	168	171	154	126	
14	148 *	134 *	215 *	169 *	158 *	195 *	250 *	182	169	165	144	129	
15	179 *	128 *	244 *	144 *	145 *	189 *	183 *	175	199	176	144	165	
16	199 *	135 *	248 *	185 *	138 *	214 *	167 *	183	180	160	167	208	
17	139 *	172 *	173 *	205 *	159 *	207 *	183 *	185	164	154	175	194	
18	128 *	202 *	161 *	222 *	187 *	256 *	168 *	184	155	161	161	232	
19	129 *	189 *	155 *	158 *	198 *	208 *	269 *	222	149	156	147	189	
20	119 *	149 *	129 *	186 *	269 *	219 *	226 *	192	146	152	149	164	
21	144 *	139 *	136 *	184 *	199 *	259 *	294 *	251	144	149	151	143	
22	155 *	131 *	147 *	175 *	252 *	184 *	222 *	239	142	145	146	144	
23	152 *	132 *	142 *	164 *	216 *	277 *	196 *	229	140	150	141	148	
24	153 *	144 *	118 *	165 *	248 *	297 *	207 *	208	145	159	138	149	
25	162 *	171 *	157 *	130 *	234 *	256 *	215 *	185	160	155	138	134	
26	165 *	149 *	165 *	143 *	283 *	151 *	248 *	176	155	186	136	153 *	
27	207 *	138 *	163 *	138 *	267 *	204 *	229 *	169	155	157	139	153 *	
28		165 *	134 *	142 *	191 *	213 *	184 *	164	150	150	139	129 *	
29	205 *			139 *	157 *	235 *	265 *	162	145	146	135	128 *	
30	183 *			138 *	157 *	233 *	289 *	161	143	145	149	153 *	
31	186 *				166 *			159		146		143 *	
Med	151	153	186	171	182	228	222	193	161	157	149	151	

H016 APAQUI AJ CHOTA													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	86	104	123	91	102 *		148	114	87	78	80	77	
2	83	108	124	91	109 *		146	105	86	78	80	75	
3	81	104	106	90	115 *		151	102	85	78	84	83	
4	80	100	110	88	121 *		150	111	113	76	94	90	
5	82	96	104	87	118 *	98 *	158	110	109	74	97	92	
6	82	99	100	101	119 *	108 *	133	124	97	81	91	85	
7	83	105	114	134	126 *	115 *	122	113	91	88	87	83	
8	84	101	131	123	130 *	120 *	117	104	103	107	85	86	
9	86	96	135	115	168 *	216 *	116	138	108	93	89	82	
10	88	93	147	114	117 *	183 *	119	173	105	85	99	79	
11	93	92	146	116	110 *	172 *	144	154	100	106	103	73	
12	97	103	130	111	106 *	159 *	196	120	98	97	88	77	
13	96	105	126	109	106 *	157	136	109	96	90	82	73	
14	118	101	134	100	106 *	132	117	118	105	110	79	69	
15	111	96	145	109	110 *	125	108	109	116	99	87	77	
16	104	94	128	90 *	111 *	145	108	104	104	89	98	105	
17	99	92	117		130 *	178	110	103	92	95	88	104	
18	97	106	107		140 *	169	102	104	86	94	81	111	
19	93	111	116		174 *	146	98	117	82	91	80	99	
20	90	102	108		185 *	149	96	102	80	86	84	108	
21	97	97	112		178 *	164	95	143	79	84	82	95	
22	102	94	108		216 *	168	93	137	78	84	78	89	
23	106	93	100		208 *	138	97	152	77	98	76	83	
24	110	95	99		171 *	129	100	124	81	94	78	81	
25	105	111	101		146 *	136	92	108	85	109	74	78	
26	114	100	103		195 *	125	89	102	86	92	77	79	
27	129	95	100		182 *	141	86	97	86	85	78	87	
28	117	95	96		173 *	159	147	93	82	82	74	85	
29	116		95		150 *	140	174	92	79	81	76	91	
30	111		92		130 *	152	178	92	78	84	73		
31	107		90				132	90		83		178	
Med	98		114	104	142	147	124	115	92	89	84	89	

* Dato Limnimétrico

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NIVELES MEDIOS DIARIOS (m3/S)

H017 APAQUI D GRUTA LA PAZ #3													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	20 *	37 *	44 *	22 *	26 *	76 *	81 *	66 *	49 *	34 *	35 *	29 *	
2	22 *	35 *	49 *	29 *	26 *	68 *	77 *	55 *	51 *	31 *	33 *	31 *	
3	23 *	36 *	47 *	26 *	27 *	62 *	89 *	58 *	55 *	29 *	85 *	39 *	
4	22 *	36 *	45 *	25 *	50 *	53 *	98 *	73 *	58 *	29 *	51 *	48 *	
5	21 *	33 *	42 *	24 *	54 *	47 *	94 *	68 *	54 *	30 *	54 *	58 *	
6	20 *	39 *	39 *	49 *	62 *	45 *	87 *	77 *	52 *	58 *	45 *	56 *	
7	20 *	39 *	46 *	67 *	70 *	41 *	86 *	63 *	50 *	40 *	45 *	44 *	
8	21 *	33 *	67 *	52 *	75 *	37 *	74 *	68 *	73 *	75 *	46 *	43 *	
9	22 *	65 *	72 *	59 *	79 *	36 *	71 *	98 *	68 *	46 *	45 *	37 *	
10	23 *	59 *	80 *	67 *	83 *	71 *	57 *	107 *	61 *	43 *	66 *	31 *	
11	24 *	55 *	99 *	72 *	88 *	74 *	77 *	98 *	56 *	55 *	57 *	28 *	
12	27 *	50 *	86 *	74 *	80 *	76 *	159 *	75 *	54 *	50 *	40 *	29 *	
13	33 *	47 *	85 *	67 *	77 *	80 *	115 *	67 *	73 *	47 *	41 *	31 *	
14	47 *	42 *	58 *	66 *	68 *	69 *	80 *	77 *	83 *	68 *	37 *	39 *	
15	49 *	29 *	55 *	58 *	60 *	59 *	66 *	63 *	72 *	47 *	59 *	56 *	
16	42 *	62 *	54 *	43 *	58 *	68 *	65 *	65 *	58 *	41 *	52 *	44 *	
17	39 *	57 *	58 *	40 *	77 *	105 *	61 *	63 *	54 *	42 *	44 *	69 *	
18	35 *	49 *	45 *	40 *	87 *	98 *	57 *	65 *	45 *	42 *	41 *	64 *	
19	29 *	44 *	54 *	46 *	98 *	84 *	53 *	74 *	40 *	41 *	37 *	72 *	
20	29 *	44 *	55 *	43 *	125 *	88 *	52 *	65 *	38 *	44 *	41 *	59 *	
21	31 *	39 *	55 *	37 *	131 *	105 *	50 *	100 *	38 *	43 *	39 *	59 *	
22	37 *	36 *	52 *	29 *	138 *	93 *	47 *	91 *	37 *	44 *	37 *	48 *	
23	41 *	33 *	49 *	26 *	120 *	68 *	54 *	82 *	36 *	48 *	38 *	44 *	
24	87 *	29 *	45 *	30 *	123 *	60 *	54 *	67 *	42 *	51 *	36 *	44 *	
25	73 *	25 *	45 *	43 *	94 *	71 *	47 *	54 *	44 *	54 *	37 *	44 *	
26	83 *	22 *	41 *	51 *	99 *	66 *	42 *	76 *	43 *	44 *	36 *	44 *	
27	73 *	25 *	38 *	51 *	89 *	79 *	39 *	58 *	44 *	41 *	32 *	44 *	
28	58 *	35 *	29 *	40 *	77 *	95 *	108 *	47 *	36 *	35 *	36 *	44 *	
29	57 *		28 *	35 *	59 *	89 *	120 *	38 *	36 *	38 *	34 *	44 *	
30	48 *		26 *	27 *	55 *	90 *	89 *	50 *	38 *	40 *	29 *	44 *	
31	40 *		24 *		49 *		77 *	52 *		39 *		44 *	
Med	39	41	52	45	78	72	75	70	51	44	44	45	

H018 YAIL AJ APAQUI													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	27 *	51 *	48 *			4 *	35 *	45 *					
2	30 *	41 *	37 *			1 *	28 *	43 *					
3	27 *	44 *	33 *			2 *	27 *	46 *					
4	27 *	31 *	26 *			21 *	27 *	50 *					
5	17 *	32 *	27 *			25 *	38 *	35 *					
6	23 *	34 *	27 *			17 *	32 *	20 *					
7	15 *	31 *	32 *			2 *	27 *	31 *					
8	14 *	27 *	85 *			7 *	30 *	31 *					
9	21 *	32 *	71 *			16 *	20 *	25 *					
10	21 *	31 *	91 *			14 *	44 *	30 *					
11	17 *	34 *	67 *			22 *	46 *	15 *					
12	31 *	55 *	51 *			29 *	44 *	5 *					
13	31 *	37 *	41 *			18 *	47 *	20 *					
14	41 *	31 *	42 *			22 *	45 *	35 *					
15	31 *	22 *	0 *			23 *	58 *	32 *					
16	27 *	31 *	0 *			25 *	52 *	21 *					
17	32 *	33 *	0 *			28 *	44 *	27 *					
18	31 *	42 *	0 *			29 *	39 *	35 *					
19	27 *	37 *	3 *			28 *	39 *	26 *					
20	28 *	31 *	7 *			32 *	44 *	27 *					
21	31 *	37 *	11 *			20 *	44 *	62 *					
22	28 *	31 *	21 *			23 *	43 *	37 *					
23	38 *	34 *	0 *			18 *	42 *	36 *					
24	42 *	37 *	2 *			13 *	28 *	15 *					
25	42 *	33 *	0 *			17 *	30 *	11 *					
26	67 *	41 *	3 *			18 *	43 *	3 *					
27	82 *	42 *	1 *			17 *	38 *	11 *					
28	67 *	43 *	1 *			17 *	39 *	1 *					
29	61 *		0 *			27 *	33 *	10 *					
30	52 *		3 *			29 *	34 *	15 *					
31	41 *		7 *				38 *	16 *					
Med	34		24			19	38	26					

* Dato Limnimétrico

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NIVELES MEDIOS DIARIOS (m3/S)

H022 SAN GABRIEL EN PTE. CARRETERA												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	55 *	49 *	75 *	23 *	29 *	42 *	33 *	37 *	25 *	36 *		
2	56 *	55 *	62 *	20 *	37 *	37 *	34 *	35 *	29 *	29 *		
3	49 *	51 *	52 *	18 *	50 *	40 *	33 *	33 *	27 *	28 *		
4	46 *	37 *	49 *	18 *	57 *	44 *	32 *	38 *	28 *	35 *		
5	47 *	37 *	47 *	15 *	62 *	47 *	36 *	42 *	28 *	37 *		
6	48 *	33 *	44 *	20 *	52 *	40 *	35 *	34 *	27 *	36 *		
7	47 *	40 *	48 *	22 *	46 *	41 *	34 *	31 *	29 *	42 *		
8	46 *	36 *	48 *	25 *	52 *	37 *	33 *	31 *	32 *	46 *		
9	45 *	37 *	37 *	15 *	45 *	55 *	30 *	35 *	31 *	39 *		
10	52 *	38 *	45 *	20 *	46 *	87 *	33 *	37 *	30 *	37 *		
11	49 *	52 *	43 *	23 *	42 *	65 *	47 *	35 *	33 *	44 *		
12	45 *	53 *	38 *	27 *	48 *	47 *	51 *	35 *	30 *	45 *		
13	48 *	42 *	37 *	22 *	46 *	42 *	42 *	34 *	29 *	57 *		
14	52 *	39 *	39 *	18 *	44 *	43 *	39 *	29 *	31 *	49 *		
15	51 *	46 *	39 *	27 *	39 *	40 *	40 *	29 *	30 *	45 *		
16	47 *	47 *	44 *	34 *	40 *	46 *	40 *	26 *	27 *	42 *		
17	46 *	57 *	43 *	39 *	37 *	48 *	37 *	32 *	24 *	52 *		
18	52 *	52 *	44 *	44 *	37 *	44 *	39 *	27 *	30 *	47 *		
19	49 *	42 *	44 *	39 *	40 *	44 *	39 *	27 *	30 *	46 *		
20	55 *	35 *	49 *	39 *	38 *	45 *	38 *	27 *	26 *	38 *		
21	59 *	33 *	45 *	32 *	37 *	44 *	36 *	29 *	30 *	41 *		
22	49 *	32 *	47 *	35 *	46 *	42 *	33 *	27 *	27 *	40 *		
23	45 *	40 *	42 *	35 *	50 *	47 *	25 *	31 *	29 *	44 *		
24	43 *	79 *	32 *	49 *	46 *	45 *	22 *	27 *	32 *	47 *		
25	46 *	85 *	33 *	47 *	46 *	42 *	18 *	23 *	31 *	42 *		
26	45 *	52 *	34 *	39 *	46 *	42 *	22 *	28 *	33 *	46 *		
27	48 *	46 *	32 *	39 *	44 *	41 *	32 *	36 *	37 *	38 *		
28	49 *	50 *	31 *	37 *	39 *	43 *	39 *	37 *	36 *	42 *		
29	46 *		33 *	39 *	39 *	42 *	45 *	35 *	38 *	52 *		
30	45 *		34 *	32 *	40 *	32 *	46 *	33 *	37 *	42 *		
31	52 *		30 *		42 *		42 *	30 *		40 *		
Med	49	46	43	30	44	45	36	32	30	42		

H023 AMBI DJ CARIYACU												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	55 *	48 *	72 *	62 *	66 *	51 *	56 *		50 *	48 *	60 *	50 *
2	55 *	48 *	72 *	65 *	66 *	51 *	56 *		50 *	49 *	60 *	50 *
3	55 *	48 *	71 *	64 *	68 *	51 *	56 *		50 *	53 *	60 *	50 *
4	55 *	48 *	68 *	62 *	68 *	52 *	56 *		50 *	53 *	59 *	50 *
5	55 *	48 *	68 *	62 *	70 *	52 *	56 *		50 *	57 *	59 *	50 *
6	55 *	48 *	66 *	62 *	71 *	52 *	56 *		50 *	66 *	59 *	60 *
7	54 *	48 *	66 *	60 *	72 *	52 *	55 *		50 *	66 *	59 *	58 *
8	54 *	48 *	65 *	60 *	75 *	52 *	55 *		53 *	71 *	55 *	55 *
9	55 *	50 *	65 *	60 *	80 *	52 *	55 *		52 *	70 *	54 *	55 *
10	55 *	50 *	64 *	60 *	70 *	52 *	57 *		52 *	72 *	52 *	55 *
11	56 *	50 *	64 *	60 *	68 *	52 *	58 *		50 *	73 *	52 *	55 *
12	56 *	52 *	64 *	58 *	68 *	60 *	56 *		50 *	74 *	52 *	55 *
13	56 *	52 *	63 *	58 *	68 *	60 *	55 *		50 *	74 *	50 *	54 *
14	56 *	55 *	63 *	58 *	66 *	60 *	55 *		50 *	68 *	50 *	54 *
15	68 *	70 *	63 *	60 *	68 *	56 *	54 *		50 *	68 *	50 *	54 *
16	64 *	69 *	63 *	60 *	68 *	56 *	54 *		50 *	66 *	50 *	53 *
17	62 *	69 *	61 *	62 *	66 *	56 *	53 *		50 *	67 *	50 *	53 *
18	60 *	69 *	61 *	62 *	65 *	55 *	53 *		50 *	67 *	50 *	53 *
19	58 *	68 *	61 *	62 *	66 *	54 *	53 *		50 *	68 *	55 *	52 *
20	56 *	66 *	60 *	63 *	64 *	54 *	52 *		49 *	68 *	54 *	52 *
21	54 *	65 *	58 *	63 *	64 *	54 *	52 *		49 *	73 *	54 *	50 *
22	54 *	64 *	58 *	64 *	63 *	53 *	52 *		49 *	71 *	53 *	50 *
23	50 *	63 *	56 *	64 *	61 *	53 *	51 *		49 *	68 *	52 *	50 *
24	50 *	74 *	54 *	64 *	59 *	52 *	51 *		48 *	64 *	51 *	54 *
25	50 *	76 *	53 *	62 *	59 *	51 *	51 *		48 *	63 *	50 *	49 *
26	48 *	76 *	63 *	62 *	59 *	51 *	50 *		48 *	64 *	50 *	49 *
27	48 *	71 *	60 *	61 *	58 *	50 *	50 *		48 *	61 *	50 *	49 *
28	48 *	73 *	64 *	61 *	58 *	50 *	50 *		48 *	61 *	50 *	49 *
29	48 *		64 *	64 *	58 *	50 *	50 *		48 *	61 *	50 *	49 *
30	48 *		62 *	66 *	57 *	50 *	50 *		48 *	60 *	50 *	50 *
31	51 *		62 *		57 *					60 *		62 *
Med	54		63	62	65	53	54		50	65	53	53

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H024 BLANCO EN PTE.CARRETERA INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	49 *	46 *	49 *	53 *	55 *	48 *	46 *	45 *	45 *	48 *	46 *	48 *
2	48 *	46 *	50 *	53 *	55 *	49 *	45 *	46 *	46 *	50 *	46 *	45 *
3	48 *	46 *	49 *	55 *	65 *	48 *	46 *	45 *	45 *	49 *	46 *	48 *
4	46 *	46 *	48 *	57 *	55 *	48 *	46 *	46 *	46 *	51 *	46 *	48 *
5	48 *	47 *	48 *	55 *	55 *	48 *	47 *	45 *	45 *	48 *	46 *	48 *
6	48 *	49 *	48 *	52 *	57 *	44 *	46 *	45 *	46 *	47 *	45 *	45 *
7	48 *	84 *	47 *	49 *	57 *	47 *	46 *	45 *	45 *	47 *	45 *	46 *
8	48 *	49 *	46 *	50 *	56 *	47 *	45 *	45 *	46 *	57 *	46 *	46 *
9	52 *	48 *	47 *	47 *	54 *	49 *	45 *	45 *	45 *	49 *	45 *	46 *
10	49 *	47 *	47 *	49 *	53 *	51 *	46 *	45 *	45 *	48 *	45 *	45 *
11	49 *	49 *	46 *	48 *	49 *	52 *	46 *	45 *	45 *	62 *	47 *	46 *
12	61 *	48 *	46 *	48 *	57 *	48 *	46 *	44 *	44 *	59 *	45 *	45 *
13	63 *	49 *	45 *	47 *	54 *	48 *	46 *	45 *	45 *	49 *	45 *	45 *
14	82 *	49 *	46 *	48 *	49 *	49 *	46 *	44 *	45 *	49 *	45 *	46 *
15	52 *	58 *	45 *	48 *	48 *	48 *	46 *	45 *	45 *	48 *	45 *	45 *
16	49 *	57 *	46 *	54 *	48 *	48 *	47 *	45 *	45 *	45 *	45 *	45 *
17	48 *	49 *	45 *	53 *	46 *	49 *	46 *	45 *	45 *	49 *	45 *	45 *
18	48 *	62 *	47 *	57 *	49 *	50 *	46 *	44 *	44 *	46 *	46 *	45 *
19	47 *	52 *	47 *	53 *	48 *	46 *	45 *	45 *	45 *	46 *	49 *	45 *
20	47 *	56 *	46 *	55 *	48 *	45 *	45 *	44 *	46 *	46 *	46 *	45 *
21	46 *	63 *	46 *	77 *	47 *	46 *	46 *	45 *	46 *	46 *	45 *	45 *
22	46 *	51 *	45 *	55 *	49 *	46 *	45 *	45 *	45 *	49 *	45 *	45 *
23	45 *	52 *	48 *	54 *	50 *	45 *	46 *	45 *	47 *	52 *	53 *	49 *
24	46 *	60 *	62 *	48 *	45 *	45 *	46 *	44 *	54 *	54 *	46 *	46 *
25	46 *	51 *	95 *		48 *	46 *	45 *	45 *	49 *	46 *	46 *	45 *
26	45 *	51 *	56 *	58 *	47 *	47 *	46 *	45 *	47 *	45 *	47 *	48 *
27	46 *	48 *	52 *	60 *	47 *	47 *	45 *	44 *	45 *	46 *	46 *	47 *
28	46 *	50 *	52 *	57 *	46 *	46 *	46 *	46 *	45 *	45 *	46 *	46 *
29	46 *		55 *	50 *	46 *	46 *	46 *	46 *	47 *	46 *	44 *	45 *
30	46 *		56 *	49 *	49 *	46 *	46 *	45 *	45 *	46 *	45 *	50 *
31	46 *		53 *		49 *		46 *	45 *		45 *		69 *
Med	49	52	50	53	51	47	46	45	46	49	46	47

H026 ITAMBI EN L.S.PABLO INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	27 *	30 *	32 *	65 *	37 *	29 *	29 *	32 *	33 *	37 *	35 *	38 *
2	27 *	31 *	32 *	62 *	36 *	29 *	29 *	32 *	33 *	37 *	35 *	38 *
3	27 *	31 *	32 *	61 *	37 *	30 *	29 *	31 *	34 *	37 *	35 *	38 *
4	26 *	32 *	32 *	48 *	37 *	30 *	29 *	31 *	34 *	39 *	35 *	38 *
5	26 *	32 *	32 *	34 *	37 *	30 *	29 *	32 *	34 *	40 *	36 *	38 *
6	26 *	32 *	32 *	31 *	38 *	30 *	29 *	32 *	34 *	40 *	36 *	37 *
7	33 *	32 *	32 *	31 *	37 *	30 *	29 *	32 *	34 *	39 *	36 *	38 *
8	40 *	32 *	32 *	31 *	34 *	30 *	29 *	32 *	35 *	39 *	36 *	38 *
9	35 *	32 *	32 *	31 *	31 *	30 *	29 *	32 *	35 *	39 *	36 *	38 *
10	37 *	31 *	32 *	30 *	31 *	32 *	30 *	31 *	35 *	43 *	36 *	38 *
11	38 *	30 *	32 *	30 *	30 *	32 *	30 *	32 *	35 *	46 *	36 *	38 *
12	37 *	30 *	32 *	30 *	29 *	33 *	29 *	32 *	35 *	77 *	36 *	38 *
13	36 *	30 *	32 *	31 *	29 *	33 *	29 *	32 *	35 *	70 *	36 *	37 *
14	36 *	30 *	32 *	31 *	28 *	32 *	30 *	32 *	35 *	45 *	36 *	37 *
15	36 *	30 *	33 *	63 *	28 *	30 *	31 *	32 *	35 *	40 *	37 *	37 *
16	35 *	30 *	33 *	97 *	28 *	30 *	30 *	33 *	35 *	38 *	37 *	34 *
17	25 *	30 *	34 *	81 *	29 *	30 *	31 *	33 *	36 *	35 *	37 *	37 *
18	25 *	30 *	34 *	73 *	29 *	30 *	31 *	32 *	36 *	35 *	37 *	38 *
19	25 *	30 *	34 *	67 *	30 *	30 *	30 *	32 *	36 *	32 *	80 *	39 *
20	25 *	32 *	34 *	51 *	30 *	29 *	30 *	32 *	37 *	31 *	64 *	39 *
21	25 *	33 *	32 *	40 *	31 *	29 *	30 *	32 *	37 *	39 *	38 *	40 *
22	25 *	32 *	33 *	76 *	31 *	29 *	30 *	32 *	37 *	39 *	38 *	40 *
23	26 *	33 *	57 *	37 *	30 *	29 *	30 *	32 *	38 *	36 *	37 *	40 *
24	26 *	48 *	73 *	37 *	29 *	29 *	31 *	32 *	38 *	37 *	37 *	41 *
25	26 *	36 *	70 *	36 *	29 *	29 *	32 *	32 *	38 *	36 *	37 *	40 *
26	26 *	32 *	70 *	36 *	29 *	29 *	32 *	33 *	37 *	35 *	37 *	40 *
27	26 *	32 *	69 *	36 *	29 *	29 *	33 *	33 *	36 *	35 *	37 *	40 *
28	27 *	51 *	69 *	38 *	29 *	29 *	33 *	33 *	36 *	34 *	38 *	40 *
29	27 *		71 *	36 *	29 *	29 *	33 *	33 *	36 *	34 *	38 *	39 *
30	27 *		74 *	38 *	29 *	29 *	32 *	33 *	36 *	34 *	38 *	39 *
31	29 *		73 *		29 *		31 *					39 *
Med	29		43	46	31	30	30	32	36	40	39	38

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H034 QDA.S.FRANCISCO EN OTAVALO INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	120 *	119 *	123 *				125 *	125 *	129 *	134 *	135 *	134 *
2	121 *	120 *	121 *				125 *	126 *	128 *	135 *	135 *	
3	122 *		121 *				125 *	124 *	131 *	133 *	134 *	136 *
4	121 *	119 *	122 *				124 *	126 *	133 *	134 *	136 *	135 *
5	123 *	120 *					124 *	127 *	135 *	135 *	136 *	135 *
6	122 *	122 *	124 *				125 *	126 *	133 *	134 *		134 *
7	123 *	121 *	122 *				124 *	126 *	135 *	132 *	135 *	135 *
8	122 *	120 *	121 *				126 *	125 *		134 *	135 *	134 *
9		121 *	121 *				126 *	126 *	136 *	133 *	134 *	135 *
10	121 *	119 *	124 *				125 *	126 *	136 *	134 *	134 *	134 *
11	122 *	118 *	122 *					125 *	136 *	138 *	135 *	134 *
12	123 *	119 *	120 *				126 *	126 *	135 *	139 *	135 *	135 *
13	121 *	119 *	119 *				125 *	125 *	135 *	136 *	135 *	133 *
14	121 *	119 *					124 *	126 *	135 *	135 *	136 *	134 *
15	120 *	118 *	119 *				125 *	126 *	135 *	134 *	134 *	135 *
16	120 *	120 *	122 *				126 *	125 *	135 *	134 *	135 *	134 *
17	119 *	120 *	119 *				124 *	126 *	135 *		134 *	136 *
18	120 *	122 *	118 *				125 *	125 *	135 *	134 *	135 *	135 *
19	119 *	122 *	115 *				124 *		134 *	135 *	136 *	134 *
20			113 *				125 *	124 *	135 *	135 *	135 *	135 *
21	119 *	122 *	114 *					125 *		134 *	134 *	134 *
22	119 *	123 *	114 *				124 *	126 *	134 *	135 *	135 *	
23	121 *	121 *	114 *				124 *		135 *	134 *	136 *	135 *
24	119 *	121 *	114 *				125 *	126 *	135 *	135 *	137 *	135 *
25	118 *	122 *	114 *				124 *	125 *	135 *		136 *	135 *
26	119 *	120 *	111 *				123 *	126 *	134 *	135 *	136 *	134 *
27	119 *						124 *	124 *	134 *	135 *		134 *
28	118 *	119 *	115 *				124 *	125 *	134 *	135 *	135 *	134 *
29	120 *		113 *				125 *	125 *	135 *	135 *	134 *	135 *
30	121 *		113 *				124 *	126 *	134 *	135 *	134 *	135 *
31	119 *		113 *				126 *	125 *		135 *		134 *
Med	120	120	118				125	125	134	135	135	135

H035 QDA.PUNYARO EN OTAVALO INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	109 *	117 *	122 *	116 *	112 *	111 *	111 *	113 *	110 *	103 *	97 *	96 *
2	111 *	119 *	124 *	115 *	114 *	112 *	111 *	112 *	110 *	104 *	93 *	
3	109 *		123 *	118 *	113 *	112 *	114 *	112 *	111 *	102 *	97 *	96 *
4	114 *	119 *	121 *		111 *	113 *	110 *	112 *	109 *	103 *	97 *	95 *
5	111 *	125 *		115 *		113 *	110 *	114 *	112 *	101 *	95 *	98 *
6	113 *	124 *	121 *	114 *	114 *	112 *	115 *	113 *	110 *	101 *		96 *
7	113 *	124 *	123 *	114 *	112 *	114 *	113 *	112 *	112 *	99 *	98 *	96 *
8	111 *	125 *	122 *	114 *	113 *	115 *	113 *	110 *		99 *	94 *	96 *
9		123 *	125 *	120 *	113 *	110 *	115 *	113 *	109 *	99 *	95 *	95 *
10	114 *	119 *	122 *	117 *	115 *	114 *	113 *	114 *	108 *	98 *	96 *	97 *
11	113 *	120 *	122 *	115 *	115 *	112 *		115 *	109 *	98 *	95 *	97 *
12	112 *	123 *	123 *	116 *	112 *	115 *	113 *	114 *	109 *	98 *	96 *	96 *
13	112 *	126 *	125 *	116 *	114 *		115 *	113 *	109 *	99 *	93 *	95 *
14	110 *	127 *		118 *	116 *	111 *	117 *	112 *	108 *	98 *	95 *	96 *
15	110 *	126 *	123 *	120 *	113 *	111 *	112 *	114 *	108 *	100 *	97 *	96 *
16	113 *	123 *	120 *	119 *	114 *	110 *	111 *	112 *	110 *	99 *	96 *	96 *
17	112 *	125 *	121 *	117 *	116 *	110 *	113 *	113 *	108 *		102 *	97 *
18	113 *	123 *	120 *	119 *	114 *	111 *	114 *	113 *	109 *	98 *	96 *	96 *
19	111 *	125 *	119 *		114 *	109 *	113 *		108 *	96 *	96 *	98 *
20			119 *	116 *	116 *	111 *	115 *	114 *	107 *	98 *	97 *	97 *
21	112 *	124 *	122 *	116 *		112 *		113 *		99 *	94 *	97 *
22	111 *	127 *	123 *	113 *	117 *	110 *	114 *	112 *	107 *	97 *	96 *	
23	110 *	123 *	119 *	117 *	117 *	110 *	113 *		106 *	95 *	93 *	95 *
24	112 *	125 *	119 *	119 *	115 *	110 *	111 *	111 *	106 *	98 *	101 *	95 *
25	111 *	122 *	119 *	121 *	115 *	112 *	115 *	111 *	106 *		97 *	96 *
26	114 *	122 *	119 *	117 *	115 *	111 *	112 *	111 *	107 *	96 *	95 *	97 *
27	111 *			114 *	115 *	110 *	113 *	113 *	108 *	99 *		94 *
28	116 *	120 *	117 *	113 *	113 *	109 *	114 *	110 *	107 *	94 *	100 *	95 *
29	112 *		118 *	113 *	113 *		113 *	114 *	106 *	96 *	95 *	96 *
30	113 *		118 *	113 *	115 *	111 *	113 *	112 *	105 *	97 *	95 *	96 *
31	111 *		119 *	114 *			115 *	112 *		95 *		95 *
Med	112		121	116	114	111	113	113	108	99	96	96

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H036 QDA.ROSASPAMBA EN OTAVALO													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	84 *	85 *	85 *	85 *	85 *	84 *	83 *	84 *	84 *	85 *	84 *	83 *	
2	85 *	86 *	84 *	86 *	84 *	83 *	82 *	83 *	85 *	85 *	85 *	85 *	
3	84 *		84 *	84 *	84 *	84 *	83 *	84 *	84 *	86 *	83 *	82 *	
4	84 *	85 *	85 *		83 *	84 *	84 *	85 *	84 *	85 *	84 *	84 *	
5	85 *	84 *		85 *	83 *	84 *	84 *	84 *	84 *	84 *	85 *	83 *	
6	84 *	85 *	86 *	83 *	84 *	83 *	84 *	85 *	82 *	84 *		83 *	
7	85 *	86 *	85 *	83 *	83 *	84 *	83 *	84 *	84 *	85 *	84 *	84 *	
8	83 *	85 *	86 *	83 *	84 *	84 *	84 *	84 *		84 *	85 *	83 *	
9		84 *	85 *	85 *	83 *	84 *	85 *	83 *	85 *	84 *	84 *	84 *	
10	84 *	86 *	84 *	85 *	83 *	83 *	84 *	84 *	84 *	85 *	84 *	83 *	
11	84 *	85 *	85 *	85 *	84 *	83 *		84 *	84 *	85 *	85 *	82 *	
12	86 *	84 *	85 *	84 *	84 *	84 *	84 *	84 *	83 *	84 *	83 *	82 *	
13	85 *	85 *	84 *	84 *	83 *		84 *	83 *	84 *	84 *	84 *	83 *	
14	84 *	84 *		85 *	83 *	83 *	83 *	83 *	84 *	84 *	84 *	84 *	
15	84 *	86 *	84 *	84 *	83 *	83 *	84 *	84 *	84 *	84 *	85 *	83 *	
16	84 *	85 *	85 *	83 *	83 *	84 *	84 *	83 *	84 *	85 *	84 *	84 *	
17	84 *	85 *	83 *	85 *	84 *	83 *	85 *	84 *	85 *		85 *	84 *	
18	85 *	86 *	84 *	85 *	83 *	84 *	84 *	83 *	84 *	84 *	84 *	85 *	
19	86 *	85 *	85 *		84 *	83 *	84 *		83 *	83 *	83 *	84 *	
20			85 *	85 *	83 *	83 *	85 *	84 *	85 *	84 *	84 *	84 *	
21	85 *	84 *	84 *	84 *		83 *		83 *		85 *	85 *	83 *	
22	84 *	84 *	86 *	83 *	83 *	84 *	84 *	83 *	84 *	84 *	84 *		
23	84 *	85 *	85 *	85 *	84 *	83 *	84 *	83 *	83 *	84 *	84 *	84 *	
24	85 *	84 *	84 *	84 *	83 *	82 *	85 *	84 *	84 *	85 *	85 *	83 *	
25	84 *	84 *	83 *	85 *	83 *	84 *	84 *	84 *	84 *		84 *	82 *	
26	86 *	84 *	83 *	83 *	83 *	83 *	84 *	83 *	83 *	85 *	84 *	83 *	
27	84 *			83 *	84 *	83 *	84 *	83 *	84 *	83 *		82 *	
28	85 *	84 *	85 *	86 *	83 *	82 *	84 *	83 *	84 *	85 *	84 *	83 *	
29	84 *		84 *	86 *	83 *		85 *	84 *	84 *	85 *	85 *	82 *	
30	85 *		84 *	84 *	84 *	83 *	84 *	84 *	85 *	84 *	84 *	82 *	
31	84 *		84 *		84 *		84 *	84 *		84 *		84 *	
Med	84	85	85	84	83	83	84	84	84	84	84	83	

H037 TEJAR EN OTAVALO													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	26 *	25 *	24 *	27 *	26 *	28 *	29 *	29 *	28 *	27 *	27 *	27 *	
2	25 *	24 *	27 *	28 *	29 *	26 *	31 *	26 *	29 *	29 *	30 *	27 *	
3	27 *		25 *	29 *	25 *	27 *	29 *	28 *	28 *	26 *	29 *	27 *	
4	25 *	25 *	24 *		27 *	29 *	30 *	27 *	27 *	30 *	32 *	25 *	
5	26 *	26 *		27 *		29 *	29 *	26 *	28 *	33 *	27 *	29 *	
6	26 *	27 *	27 *	25 *	27 *	27 *	28 *	26 *	28 *	32 *		27 *	
7	26 *	24 *	27 *	28 *	26 *	27 *	29 *	28 *	27 *	29 *	29 *	30 *	
8	25 *	23 *	25 *	24 *	27 *	28 *	29 *	25 *		27 *	27 *	30 *	
9		26 *	24 *	27 *	30 *	30 *	31 *	28 *	29 *	29 *	29 *	30 *	
10	28 *	25 *	24 *	27 *	26 *	27 *	27 *	29 *	30 *	25 *	27 *	30 *	
11	25 *	26 *	23 *	23 *	26 *	29 *		27 *	28 *	27 *	29 *	33 *	
12	26 *	24 *	28 *	27 *	23 *	28 *		31 *	27 *	28 *	30 *	35 *	
13	25 *	23 *	26 *	25 *	28 *		31 *	26 *	30 *	31 *	26 *	34 *	
14	26 *	27 *		27 *	27 *	28 *	30 *	26 *	28 *	32 *	32 *	29 *	
15	26 *	26 *	25 *	24 *	26 *	29 *	28 *	28 *	32 *	33 *	32 *	27 *	
16	28 *	25 *	25 *	23 *	25 *	29 *	28 *	28 *	30 *	30 *	29 *	28 *	
17	26 *	24 *	24 *	26 *	26 *	27 *	30 *	27 *	29 *		28 *	27 *	
18	28 *	25 *	25 *	28 *	26 *	28 *	31 *	25 *	28 *	29 *	30 *	28 *	
19	29 *	27 *	27 *		25 *	28 *	31 *		31 *	29 *	28 *	30 *	
20			27 *	25 *	25 *	30 *	29 *	28 *	35 *	27 *	32 *	27 *	
21	28 *	21 *	28 *	28 *		27 *		26 *		28 *	32 *	28 *	
22	27 *	26 *	26 *	23 *	28 *	31 *	29 *	26 *	32 *	27 *	31 *		
23	25 *	23 *	25 *	25 *	28 *	29 *	29 *		31 *	29 *	27 *	31 *	
24	24 *	27 *	24 *	23 *	28 *	29 *	28 *	28 *	31 *	28 *	27 *	29 *	
25	28 *	26 *	22 *	27 *	28 *	30 *	26 *	26 *	32 *		30 *	27 *	
26	25 *	23 *	26 *	26 *	29 *	28 *	30 *	26 *	32 *	29 *	33 *	28 *	
27	28 *			24 *	28 *	28 *	30 *	27 *	30 *	32 *		30 *	
28	26 *	24 *	25 *	23 *	27 *	28 *	28 *	28 *	30 *	26 *	33 *	28 *	
29	24 *		28 *	23 *	27 *		28 *	26 *	31 *	30 *	30 *	29 *	
30	26 *		27 *	29 *	25 *	29 *	30 *	29 *	31 *	34 *	29 *	29 *	
31	25 *		27 *		27 *		28 *	31 *		30 *		28 *	
Med	26		26	26	27	28	29	27	30	29	29	29	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H040 VERTEDERO CAMBUGAN													INAMHI	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC		
1	10 *	10 *	8 *	9 *	10 *	10 *	7 *	9 *	7 *	10 *	10 *			
2	10 *	10 *	8 *	9 *	9 *	10 *	7 *	9 *	7 *	10 *	10 *			
3	10 *	10 *	8 *	10 *	9 *	10 *	7 *	9 *	7 *	10 *	10 *			
4	10 *	10 *	8 *	9 *	10 *	10 *	7 *	9 *	7 *	10 *	10 *			
5	10 *	10 *	8 *	9 *	10 *	10 *	8 *	9 *	7 *	10 *	10 *			
6	10 *	10 *	8 *	9 *	10 *	10 *	8 *	9 *	7 *	10 *	8 *			
7	10 *	10 *	8 *	9 *	10 *	10 *	8 *	9 *	7 *	10 *	8 *			
8	10 *	10 *	8 *	9 *	8 *	10 *	8 *	9 *	7 *	13 *	8 *			
9	10 *	10 *	8 *	9 *	10 *	10 *	8 *	9 *	7 *	10 *	7 *			
10	10 *	10 *	8 *	9 *	10 *	10 *	8 *	9 *	7 *	10 *	7 *			
11	10 *	10 *	8 *	9 *	10 *	10 *	8 *	9 *	7 *	10 *	7 *			
12	11 *	10 *	8 *	9 *	10 *	10 *	7 *	9 *	7 *	9 *	7 *			
13	11 *	10 *	8 *	9 *	10 *	10 *	7 *	9 *	7 *	9 *	7 *			
14	10 *	10 *	8 *	9 *	10 *	10 *	8 *	9 *	8 *	9 *	7 *			
15	10 *	10 *	8 *	9 *	10 *	10 *	9 *	9 *	8 *	9 *	6 *			
16	10 *	11 *	8 *	9 *	10 *	10 *	9 *	9 *	8 *	9 *	6 *			
17	10 *	10 *	8 *	9 *	10 *	10 *	9 *	9 *	8 *	10 *	6 *			
18	10 *	10 *	8 *	9 *	10 *	10 *	9 *	9 *	9 *	10 *	7 *			
19	10 *	10 *	8 *	9 *	10 *	10 *	9 *	9 *	9 *	10 *	7 *			
20	10 *	10 *	8 *	9 *	10 *	10 *	9 *	9 *	10 *	10 *	7 *			
21	10 *	10 *	8 *	9 *	10 *	10 *	9 *	9 *	9 *	10 *	7 *			
22	10 *	10 *	8 *	9 *	10 *	8 *	9 *	9 *	9 *	10 *	7 *			
23	10 *	10 *	8 *	9 *	10 *	6 *	9 *	9 *	10 *	10 *	7 *			
24	10 *	10 *	8 *	10 *	10 *	6 *	9 *	9 *	10 *	7 *	7 *			
25	10 *	10 *	8 *	10 *	10 *	6 *	9 *	9 *	9 *	4 *	7 *			
26	10 *	9 *	8 *	9 *	10 *	7 *	9 *	9 *	9 *	4 *	7 *			
27	10 *	8 *	8 *	9 *	10 *	7 *	9 *	8 *	9 *	4 *	7 *			
28	10 *	8 *	9 *	9 *	10 *	7 *	9 *	8 *	9 *	4 *	8 *			
29	10 *		9 *	9 *	10 *	7 *	9 *	7 *	9 *	4 *	8 *			
30	10 *		9 *	9 *	10 *	7 *	9 *	7 *	9 *	7 *	8 *			
31	10 *		9 *		10 *		9 *	7 *		7 *				
Med	10	10	8	9	10	9	8	9	8	9	8			

H041 VERTEDERO INGUINCHO													INAMHI	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC		
1	25 *	25 *	26 *	30 *	28 *		26 *	7 *	26 *	22 *	24 *			
2	25 *	25 *	25 *	30 *	28 *		26 *	6 *	26 *	22 *	24 *			
3	25 *	25 *	25 *	33 *	28 *		26 *	6 *	25 *	23 *	24 *			
4	24 *	25 *	25 *	29 *	28 *		26 *	5 *	25 *	22 *	24 *			
5	25 *	25 *	25 *	28 *	28 *		26 *	5 *	25 *	23 *	24 *			
6	24 *	26 *	25 *	27 *	28 *		26 *	5 *	25 *	33 *	24 *			
7	24 *	26 *	25 *	27 *	28 *		26 *	5 *	25 *	33 *	24 *			
8	25 *	25 *	25 *	27 *	28 *		26 *	5 *	25 *	24 *	24 *			
9	25 *	25 *	25 *	27 *	27 *		27 *	5 *	25 *	22 *	25 *			
10	25 *	25 *	25 *	27 *	26 *		27 *	5 *	25 *	23 *	25 *			
11	25 *	25 *	25 *	27 *	26 *		28 *	4 *	25 *	26 *	25 *			
12	29 *	25 *	25 *	27 *	26 *		27 *	4 *	25 *	26 *	25 *			
13	27 *	25 *	25 *	27 *	26 *		27 *	4 *	25 *	24 *	25 *			
14	27 *	25 *	25 *	27 *	26 *		27 *	4 *	23 *	22 *	25 *			
15	27 *	28 *	25 *	27 *	26 *		27 *	4 *	20 *	22 *	25 *			
16	26 *	28 *	25 *	27 *	25 *		27 *	4 *	20 *	22 *	25 *			
17	25 *	28 *	25 *	27 *	25 *		27 *	4 *	20 *	25 *	25 *			
18	26 *	27 *	25 *	27 *	25 *		27 *	4 *	22 *	22 *	28 *			
19	25 *	26 *	25 *	27 *	25 *		27 *	4 *	21 *	22 *	29 *			
20	24 *	25 *	25 *	27 *	25 *		27 *	4 *	22 *	22 *	27 *			
21	24 *	26 *	25 *	27 *	25 *		27 *	4 *	22 *	28 *	27 *			
22	24 *	26 *	25 *	27 *	25 *		27 *		22 *	28 *	26 *			
23	25 *	26 *	25 *	27 *	25 *		27 *		23 *	29 *	26 *			
24	25 *	27 *	28 *	29 *	26 *		27 *		24 *	27 *	26 *			
25	25 *	28 *	28 *	28 *	25 *		27 *		24 *	29 *	26 *			
26	25 *	28 *	28 *	27 *	25 *		27 *		22 *	27 *	26 *			
27	25 *	28 *	27 *	28 *	25 *		27 *		22 *	27 *	27 *			
28	25 *	28 *	27 *	28 *	25 *		27 *		22 *	27 *	26 *			
29	25 *		28 *	28 *	25 *		27 *		24 *	27 *	25 *			
30	25 *		37 *	28 *	25 *		27 *		24 *	26 *	25 *			
31	25 *		34 *		25 *		27 *			24 *				
Med	25		26	28	26		27	5	23	25	25			

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H043		VERTEDERO #3											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	3*	4*	5*	7*	7*	3*	6*	6*	6*	1*	4*	5*	
2	3*	4*	5*	7*	6*	3*	6*	6*	6*	2*	4*	5*	
3	3*	4*	5*	8*	6*	3*	6*	6*	6*	2*	4*	5*	
4	3*	4*	5*	6*	7*	2*	6*	6*	6*	2*	4*	5*	
5	3*	4*	5*	6*	7*	2*	6*	6*	6*	2*	4*	5*	
6	3*	4*	5*	6*	7*	2*	7*	5*	6*	6*	3*	5*	
7	3*	5*	5*	6*	7*	2*	7*	5*	6*	6*	4*	5*	
8	4*	4*	4*	6*	7*	2*	7*	5*	6*	3*	5*	5*	
9	3*	4*	4*	6*	4*	3*	8*	5*	6*	2*	6*	5*	
10	3*	4*	4*	6*	3*	3*	7*	5*	6*	2*	6*	5*	
11	3*	4*	4*	5*	3*	3*	7*	5*	6*	4*	6*	5*	
12	5*	4*	4*	5*	3*	4*	7*	4*	6*	3*	6*	5*	
13	5*	4*	4*	5*	3*	4*	7*	4*	6*	3*	6*	5*	
14	5*	5*	4*	5*	3*	4*	7*	4*	5*	3*	6*	4*	
15	4*	4*	4*	5*	2*	5*	7*	4*	3*	3*	6*	4*	
16	3*	5*	5*	5*	2*	6*	7*	4*	3*	2*	6*	4*	
17	4*	5*	5*	5*	2*	6*	7*	5*	3*	2*	6*	3*	
18	3*	5*	5*	6*	3*	6*	7*	5*	2*	1*	7*	4*	
19	3*	4*	5*	6*	3*	6*	7*	5*	1*	1*	8*	4*	
20	3*	4*	5*	5*	3*	6*	7*	5*	2*	2*	7*	3*	
21	3*	5*	5*	6*	3*	6*	7*	4*	2*	8*	7*	2*	
22	3*	5*	5*	6*	3*	6*	7*	4*	2*	8*	7*	2*	
23	3*	5*	5*	6*	3*	7*	7*	4*	3*	8*	7*	2*	
24	3*	5*	6*	7*	3*	7*	7*	4*	3*	6*	7*	2*	
25	3*	7*	6*	6*	2*	7*	7*	5*	2*	8*	7*	2*	
26	3*	7*	6*	6*	2*	7*	7*	5*	2*	8*	7*	2*	
27	4*	7*	6*	6*	2*	6*	6*	5*	2*	8*	8*	2*	
28	4*	6*	6*	6*	2*	6*	6*	5*	1*	8*	6*	3*	
29	4*		7*	6*	3*	6*	6*	6*	1*	8*	5*	2*	
30	4*		7*	6*	3*	6*	6*	6*	1*	6*	5*	2*	
31	4*		7*		3*		6*	6*		4*		3*	
Med	3	5	5	6	4	5	7	5	4	4	6	4	

H044		VERTEDERO #1											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	2*	3*	3*	4*	3*	3*	4*	4*	3*	2*	3*	3*	
2	2*	3*	3*	4*	3*	3*	4*	3*	3*	2*	3*	3*	
3	2*	3*	3*	6*	3*	2*	4*	3*	3*	2*	3*	3*	
4	2*	3*	3*	3*	4*	2*	4*	3*	3*	2*	3*	3*	
5	2*	3*	3*	3*	4*	2*	4*	3*	3*	2*	3*	3*	
6	2*	3*	3*	3*	4*	2*	4*	3*	3*	2*	3*	3*	
7	2*	3*	3*	3*	4*	2*	4*	3*	3*	2*	3*	3*	
8	3*	3*	2*	3*	4*	2*	4*	3*	3*	2*	3*	3*	
9	3*	3*	3*	3*	4*	3*	4*	3*	3*	2*	3*	3*	
10	2*	2*	3*	3*	3*	3*	4*	3*	3*	2*	3*	3*	
11	3*	2*	3*	4*	3*	3*	4*	3*	3*	2*	3*	3*	
12	4*	2*	3*	4*	3*	3*	4*	3*	3*	3*	3*	3*	
13	4*	2*	3*	4*	3*	3*	4*	3*	3*	2*	3*	3*	
14	4*	3*	2*	4*	3*	3*	4*	3*	3*	2*	3*	3*	
15	4*	6*	3*	4*	4*	3*	4*	3*	2*	2*	3*	3*	
16	3*	4*	3*	4*	3*	4*	4*	3*	2*	2*	3*	3*	
17	3*	4*	3*	4*	3*	4*	4*	3*	2*	2*	3*	3*	
18	3*	4*	3*	4*	3*	4*	4*	3*	2*	2*	3*	3*	
19	3*	4*	3*	4*	3*	4*	4*	3*	2*	2*	3*	3*	
20	2*	3*	3*	4*	3*	4*	4*	3*	2*	2*	2*	2*	
21	2*	3*	3*	4*	3*	4*	4*	2*	2*	4*	2*	2*	
22	2*	3*	3*	4*	3*	4*	4*	2*	2*	4*	2*	2*	
23	2*	3*	3*	4*	3*	4*	4*	2*	2*	4*	2*	2*	
24	2*	3*	3*	4*	3*	4*	4*	2*	2*	4*	2*	2*	
25	2*	4*	3*	3*	2*	4*	4*	2*	2*	4*	2*	2*	
26	2*	4*	3*	3*	2*	4*	4*	2*	2*	3*	2*	2*	
27	2*	4*	4*	3*	2*	4*	4*	2*	2*	2*	3*	3*	
28	2*	4*	4*	3*	2*	4*	4*	2*	2*	2*	3*	3*	
29	2*		4*	3*	2*	4*	4*	2*	2*	2*	3*	3*	
30	2*		4*	3*	2*	4*	4*	3*	2*	2*	3*	3*	
31	2*		4*		2*		4*	3*		2*		4*	
Med	2	3	3	4	3	3	4	3	2	2	3	3	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H045 APAQUI DJ MINAS												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	45 *	70 *	78 *	60 *	65 *	80 *	105 *		65 *	53 *	63 *	
2	45 *	65 *	73 *	60 *	63 *	80 *	90 *		65 *	50 *	70 *	
3	45 *	70 *	79 *	60 *	60 *	100 *	95 *		65 *	50 *	70 *	
4	45 *	75 *	74 *	60 *	60 *	100 *	90 *		65 *	53 *	80 *	
5	45 *	73 *	70 *	60 *	78 *	93 *	88 *		65 *	60 *	78 *	
6	45 *	83 *	73 *	60 *	75 *	85 *	85 *		60 *	69 *	75 *	
7	45 *	77 *	84 *	83 *	78 *	85 *	80 *		60 *	75 *	70 *	
8	45 *	76 *	129 *	100 *	88 *	83 *	80 *		73 *	80 *	60 *	
9	46 *	75 *	110 *	75 *	98 *	80 *	80 *		78 *	63 *	60 *	
10	46 *	84 *	135 *	65 *	95 *	90 *	83 *		77 *	60 *	70 *	
11	50 *	80 *	90 *	65 *	85 *	120 *	100 *		65 *	70 *	70 *	
12	55 *	75 *	83 *	63 *	75 *	120 *	135 *		60 *	70 *	65 *	
13	63 *	75 *	85 *	63 *	78 *	120 *	135 *		60 *	75 *	58 *	
14	73 *	76 *	83 *	60 *	80 *	88 *	90 *		60 *	75 *	55 *	
15	70 *	75 *	92 *	68 *	95 *	83 *	90 *		70 *	60 *	58 *	
16	70 *	81 *	100 *	68 *	110 *	115 *	80 *		78 *	60 *	55 *	
17	69 *	80 *	95 *	65 *	120 *	115 *	78 *		65 *	60 *	55 *	
18	65 *	77 *	93 *	63 *	105 *	130 *	75 *		60 *	70 *	55 *	
19	60 *	75 *	80 *	60 *	120 *	90 *	75 *		60 *	60 *	70 *	
20	60 *	65 *	75 *	63 *	125 *	125 *	73 *		60 *	60 *	70 *	
21	73 *	60 *	75 *	63 *	145 *	110 *	75 *		60 *	60 *	55 *	
22	75 *	58 *	68 *	60 *	120 *	110 *	80 *		60 *	63 *	55 *	
23	77 *	65 *	60 *	65 *	115 *	95 *	88 *		60 *	70 *	60 *	
24	75 *	68 *	60 *	65 *	110 *	90 *	80 *		60 *	70 *	63 *	
25	77 *	70 *	60 *	65 *	100 *	95 *	80 *		60 *	70 *	53 *	
26	80 *		60 *	65 *	95 *	100 *	80 *		60 *	60 *	55 *	
27	80 *		60 *	65 *	95 *	110 *	110 *		58 *	58 *	55 *	
28	78 *		60 *	63 *	95 *	115 *	130 *		55 *	55 *	50 *	
29	75 *		60 *	60 *	83 *	125 *	110 *		55 *	65 *	50 *	
30	70 *		60 *	60 *	80 *	125 *	90 *		53 *	65 *	53 *	
31	73 *		60 *		78 *		85 *			65 *		
Med	62	73	79	65	93	102	91		63	64	62	

H091 GRANDE AJ JATIVA												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	46	49	55 *	56 *	60 *	60 *	52 *	44 *	44	44	57	45 *
2	46	49	50 *	56 *	59 *	60 *	52 *	44 *	44	44	50	44 *
3	46	47	50 *	55 *	57 *	60 *	52 *	44 *	43	44	51	44 *
4	46	46	50 *	55 *	57 *	60 *	51 *	45 *	45	44	53	44 *
5	46	46	51 *	55 *	73 *	61 *	51 *	45 *	44	45	58	44 *
6	48	56	51 *	61 *	73 *	66 *	52 *	45 *	43	54	60	43 *
7	48	57	50 *	61 *	70 *	70 *	53 *	44 *	43	48	52	43 *
8	48	51	50 *	61 *	69 *	75 *	52 *	44 *	44	63	49	44 *
9	51	49	50 *	60 *	67 *	73 *	53 *	46 *	43	49	54 *	44 *
10	50	48	49 *	59 *	67 *	78 *	53 *	46 *	43	47	54 *	42 *
11	53	48	49 *	59 *	67 *	70 *	52 *	45 *	44	56	54 *	42 *
12	52	54	48 *	58 *	65 *	70 *	51 *	45 *	44	51	54 *	42 *
13	52	50	48 *	57 *	65 *	69 *	50 *	44 *	44	56	53 *	41 *
14	57	52	49 *	56 *	60 *	69 *	48 *	45	44	62	50 *	41 *
15	55	57	50 *	56 *	60 *	65 *	47 *	44	44	52	50 *	41 *
16	51	49	58 *	56 *	60 *	65 *	48 *	44	45	48	50 *	40 *
17	50	50	57 *	49 *	59 *	60 *	48 *	44	44	64	52 *	40 *
18	48	78	54 *	49 *	58 *	60 *	48 *	44	43	55	52 *	41 *
19	48	64	53 *	55 *	58 *	59 *	48 *	45	43	54	50 *	42 *
20	48	58	52 *	55 *	58 *	59 *	47 *	44	43	56	50 *	50 *
21	48	56	50 *	57 *	58 *	57 *	46 *	45	43	52	50 *	52 *
22	48	53	50 *	56 *	61 *	57 *	46 *	45	43	51	49 *	50 *
23	47	52	51 *	55 *	62 *	56 *	49 *	45	44	52	47 *	51 *
24	47	60	51 *	54 *	60 *	55 *	49 *	45	50	56	47 *	50 *
25	46	58	53 *	54 *	59 *	55 *	50 *	44	46	56	46 *	50 *
26	48	51	52 *	52 *	59 *	54 *	50 *	44	44	51	46 *	49 *
27	49	50	50 *	56 *	57 *	55 *	53 *	44	44	49	46 *	49 *
28	50	48	52 *	57 *	57 *	55 *	50 *	45	44	48	45 *	49 *
29	48		55 *	58 *	57 *	54 *	50 *	44	44	50	45 *	46 *
30	49		54 *	59 *	57 *	54 *	48 *	44	44	51	45 *	46 *
31	49		55 *		60 *		47 *	44		53		46 *
Med	49		52	56	62	62	50	45	44	52	51	45

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H092	CHICO AJ CARCHI											EMPRESA ELECTRICA TULCAN	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	34 *	37 *	38 *	35 *	36 *	55 *	47 *	37 *	33 *	24 *	45 *	34 *	
2	33 *	35 *	37 *	35 *	38 *	53 *	47 *	38 *	33 *	24 *	45 *	34 *	
3	33 *	36 *	36 *	36 *	40 *	54 *	46 *	37 *	33 *	24 *	44 *	34 *	
4	33 *	36 *	35 *	40 *	44 *	58 *	46 *	37 *	32 *	22 *	44 *	38 *	
5	30 *	36 *	35 *	40 *	46 *	56 *	45 *	36 *	32 *	24 *	43 *	37 *	
6	32 *	35 *	34 *	40 *	51 *	56 *	45 *	36 *	32 *	25 *	43 *	36 *	
7	34 *	38 *	33 *	39 *	50 *	55 *	45 *	36 *	32 *	25 *	43 *	36 *	
8	35 *	36 *	35 *	39 *	57 *	55 *	45 *	36 *	32 *	25 *	41 *	36 *	
9	35 *	35 *	35 *	37 *	61 *	54 *	44 *	37 *	32 *	25 *	40 *	35 *	
10	36 *	35 *	33 *	37 *	59 *	54 *	44 *	36 *	32 *	28 *	40 *	35 *	
11	46 *	36 *	33 *	37 *	57 *	54 *	42 *	36 *	32 *	45 *	40 *	34 *	
12	43 *	36 *	34 *	36 *	57 *	54 *	42 *	36 *	32 *	49 *	39 *	34 *	
13	46 *	37 *	34 *	35 *	56 *	55 *	41 *	35 *	30 *	100 *	39 *	34 *	
14	43 *	36 *	36 *	35 *	56 *	54 *	40 *	35 *	30 *	90 *	38 *	34 *	
15	43 *	35 *	35 *	35 *	58 *	53 *	40 *	35 *	30 *	70 *	37 *	34 *	
16	42 *	37 *	35 *	37 *	59 *	53 *	40 *	35 *	30 *	73 *	37 *	34 *	
17	40 *	45 *	34 *	36 *	60 *	52 *	40 *	34 *	27 *	67 *	38 *	34 *	
18	39 *	70 *	35 *	36 *	60 *	50 *	41 *	34 *	26 *	58 *	40 *	34 *	
19	37 *	62 *	35 *	36 *	59 *	50 *	41 *	34 *	25 *	50 *	40 *	40 *	
20	37 *	55 *	35 *	35 *	58 *	51 *	44 *	34 *	25 *	50 *	42 *	38 *	
21	36 *	50 *	34 *	35 *	59 *	52 *	44 *	34 *	25 *	50 *	42 *	38 *	
22	36 *	50 *	37 *	38 *	60 *	50 *	42 *	34 *	25 *	49 *	40 *	36 *	
23	35 *	46 *	36 *	37 *	59 *	50 *	40 *	33 *	25 *	47 *	39 *	35 *	
24	35 *	41 *	35 *	36 *	57 *	49 *	40 *	33 *	26 *	47 *	38 *	34 *	
25	35 *	40 *	34 *	37 *	57 *	49 *	41 *	33 *	26 *	45 *	37 *	34 *	
26	36 *	40 *	34 *	39 *	56 *	48 *	40 *	33 *	26 *	45 *	37 *	34 *	
27	34 *	40 *	34 *	38 *	56 *	49 *	39 *	33 *	25 *	45 *	37 *	33 *	
28	34 *	43 *	35 *	38 *	55 *	48 *	39 *	33 *	25 *	47 *	36 *	34 *	
29	34 *		36 *	35 *	55 *	47 *	40 *	33 *	24 *	47 *	36 *	37 *	
30	34 *		35 *	35 *	55 *	47 *	40 *	33 *	24 *	46 *	35 *	48 *	
31	36 *		34 *		55 *		39 *	33 *		45 *		49 *	
Med	37	41	35	37	54	52	42	35	29	46	40	36	

H136	ALAMBI EN CHURUPAMBA											INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	87	78	123						62	56	51	48
2	82	77	120					62	57	52	50	47
3	79	82	114					61	56	53	50	50
4	77	84	110					61	55	52	50	53
5	75	94	106					60	54	54	51	49
6	73	104	103					60	54	54	50	48
7	71	96	100					60	53	53	50	47
8	70	92	99					60	53	56	50	46
9	73	92	97					59	54	56	50	46
10	71	90	96					59	55	55	50	46
11	71	89	95					58	54	67	50	45
12	86	94						59	53	64	50	48
13	105	91						59	53	58	49	47
14	101	89						59	53	61	48	46
15	93	95						58	53	61	48	46
16	89	96						58	52	67	49	46
17	87	104					67	58	52	69	51	46
18	84	121					67	58	52	62	56	47
19	82	123					66	58	51	58	53	47
20	80	116					65	58	52	54	50	47
21	79	111					65	58	52	55	53	46
22	78	110					65	57	52	59	54	47
23	77	108					64	57	53	59	51	49
24	76	106					64	57	52	58	50	52
25	75	115					64	56	51	62	49	55
26	74	119					63	56	51	56	50	58
27	73	118					63	56	51	54	49	71
28	73	126					63	56	51	53	48	76
29	75						63	55	50	53	47	65
30	77						63	56	50	52	47	88
31	77						62	56		51		106
Med	80		106				64	58	53	57	50	53

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H137 MACHANGARA EN GUAPULO E M A P Q.												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		18 *	16 *	19 *	32 *	19 *	23 *	20 *	23 *	22 *	21 *	24 *
2		15 *	16 *	17 *	32 *	19 *	24 *	22 *	23 *	23 *	22 *	23 *
3		18 *	17 *	18 *	36 *	20 *	23 *	21 *	23 *	23 *	22 *	24 *
4		16 *	17 *	19 *	28 *	21 *	24 *	22 *	22 *	21 *	23 *	22 *
5		18 *	19 *	18 *	26 *	20 *	24 *	22 *	22 *	22 *	20 *	24 *
6		18 *	17 *	18 *	20 *	20 *	23 *	20 *	20 *	22 *	20 *	25 *
7		16 *	16 *	17 *	20 *	20 *	21 *	22 *	21 *	24 *	21 *	23 *
8		19 *	14 *	18 *	21 *	20 *	24 *	21 *	23 *	32 *	21 *	24 *
9		16 *	15 *	19 *	21 *	21 *	23 *	22 *	22 *	19 *	22 *	23 *
10		17 *	17 *	19 *	19 *	20 *	24 *	23 *	23 *	21 *	22 *	22 *
11		17 *	17 *	18 *	18 *	20 *	24 *	21 *	20 *	30 *	23 *	23 *
12		18 *	15 *	18 *	20 *	20 *	23 *	21 *	21 *	26 *	22 *	23 *
13		18 *	16 *	18 *	20 *	21 *	23 *	22 *	22 *	24 *	19 *	20 *
14		17 *	17 *	18 *	18 *	19 *	24 *	20 *	23 *	27 *	19 *	21 *
15		10 *	13 *	19 *	20 *	26 *	23 *	21 *	23 *	27 *	22 *	23 *
16		10 *	14 *	19 *	21 *	19 *	21 *	21 *	21 *	18 *	22 *	19 *
17		10 *	16 *	17 *	19 *	25 *	22 *	22 *	25 *	23 *	33 *	18 *
18		12 *	17 *	18 *	19 *	24 *	23 *	22 *	22 *	22 *	33 *	16 *
19		11 *	15 *	17 *	20 *	25 *	22 *	22 *	21 *	23 *	31 *	18 *
20		12 *	15 *	18 *	21 *	27 *	20 *	23 *	22 *	22 *	23 *	17 *
21		12 *	16 *	18 *	20 *	24 *	22 *	22 *	25 *	24 *	23 *	19 *
22		20 *	14 *	20 *	20 *	24 *	22 *	21 *	24 *	22 *	24 *	18 *
23		14 *	15 *	17 *	19 *	24 *	24 *	23 *	27 *	33 *	24 *	18 *
24		16 *	17 *	17 *	19 *	24 *	23 *	23 *	31 *	32 *	22 *	16 *
25		17 *	18 *	18 *	19 *	23 *	20 *	23 *	24 *	20 *	21 *	17 *
26		18 *	17 *	17 *	20 *	22 *	22 *	19 *	26 *	23 *	20 *	34 *
27		16 *	17 *	18 *	19 *	23 *	22 *	23 *	27 *	22 *	24 *	31 *
28		19 *	17 *	26 *	20 *	22 *	23 *	24 *	29 *	21 *	24 *	32 *
29			17 *	32 *	19 *	23 *	22 *	22 *	26 *	20 *	22 *	22 *
30			19 *	32 *	21 *	24 *	23 *	24 *	27 *	21 *	22 *	23 *
31			15 *		20 *		23 *	24 *		21 *		21 *
Med		16	16	19	22	22	23	22	24	24	23	22

H138 BLANCO DJ TOACHI(PTE.UNICOOP) INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	140 *	200 *	180 *	200 *	160 *	90 *	60 *	50 *	70 *	60 *	60 *	80 *
2	140 *	220 *	170 *	180 *	180 *	90 *	60 *	50 *	60 *	50 *	60 *	80 *
3	130 *	220 *	160 *	180 *	160 *	80 *	60 *	50 *	60 *	50 *	70 *	80 *
4	120 *	230 *	160 *	200 *	140 *	80 *	70 *	55 *	60 *	50 *	70 *	70 *
5	140 *	250 *	180 *	200 *	140 *	80 *	70 *	60 *	50 *	60 *	70 *	70 *
6	140 *	280 *	180 *	170 *	130 *	80 *	70 *	60 *	50 *	60 *	60 *	70 *
7	120 *	270 *	160 *	170 *	120 *	80 *	70 *	60 *	40 *	60 *	60 *	70 *
8	130 *	270 *	170 *	160 *	120 *	80 *	60 *	50 *	40 *	60 *	60 *	80 *
9	130 *	250 *	150 *	160 *	110 *	70 *	60 *	50 *	40 *	65 *	60 *	80 *
10	140 *	240 *	120 *	180 *	100 *	70 *	50 *	50 *	50 *	70 *	60 *	90 *
11	150 *	220 *	120 *	180 *	100 *	70 *	50 *	50 *	50 *	70 *	55 *	90 *
12	150 *	280 *	120 *	200 *	100 *	60 *	50 *	50 *	50 *	65 *	50 *	90 *
13	200 *	260 *	140 *	200 *	100 *	60 *	60 *	60 *	50 *	60 *	50 *	100 *
14	200 *	290 *	140 *	200 *	120 *	60 *	60 *	60 *	60 *	60 *	55 *	100 *
15	180 *	300 *	130 *	180 *	120 *	60 *	50 *	60 *	60 *	60 *	60 *	100 *
16	180 *	300 *	125 *	180 *	100 *	60 *	50 *	60 *	60 *	60 *	60 *	100 *
17	150 *	280 *	180 *	200 *	100 *	80 *	50 *	60 *	60 *	60 *	60 *	100 *
18	140 *	310 *	180 *	160 *	100 *	80 *	50 *	60 *	60 *	60 *	60 *	100 *
19	120 *	300 *	220 *	160 *	100 *	70 *	50 *	60 *	50 *	70 *	80 *	120 *
20	200 *	320 *	200 *	140 *	95 *	70 *	40 *	50 *	50 *	70 *	80 *	120 *
21	180 *	220 *	200 *	130 *	90 *	70 *	40 *	50 *	50 *	60 *	80 *	130 *
22	160 *	200 *	180 *	150 *	100 *	60 *	40 *	50 *	50 *	60 *	85 *	130 *
23	160 *	190 *	220 *	180 *	100 *	60 *	50 *	60 *	50 *	60 *	90 *	135 *
24	150 *	190 *	200 *	190 *	120 *	60 *	50 *	65 *	40 *	60 *	85 *	140 *
25	120 *	200 *	200 *	200 *	120 *	70 *	50 *	60 *	40 *	60 *	75 *	140 *
26	120 *	190 *	180 *	180 *	100 *	70 *	50 *	60 *	40 *	60 *	70 *	140 *
27	100 *	180 *	200 *	160 *	100 *	80 *	50 *	60 *	60 *	50 *	65 *	150 *
28	100 *	180 *	200 *	160 *	100 *	80 *	60 *	50 *	60 *	50 *	60 *	160 *
29	180 *		180 *	150 *	110 *	80 *	60 *	50 *	60 *	50 *	60 *	180 *
30	180 *		175 *	140 *	110 *	80 *	60 *	60 *	60 *	60 *	60 *	180 *
31	180 *		160 *		100 *		60 *	60 *				180 *
Med	149		170	175	114	73	55	56	53	60	66	111

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H143 GRANOBLES AJ GUACHALA													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	57	63	80		91 *	82 *	71 *	61	44	42	63	50	
2	57	63	81		90 *	82 *	74 *	53	46	43	62	50	
3	57	63	81		90 *	80 *	75 *	48	48	42	66	56	
4	57	64	81		90 *	80 *	76 *	45	54	41	76	64	
5	56	64	81		87 *	80 *	78 *	47	56	55	76	62	
6	56	64	82		85 *	77 *	80 *	47	46	58	68	60	
7	57	64	75 *		85 *	74 *	84 *	47	43	56	62	66	
8	59	65	78 *		82 *	71 *	88 *	45	43	80	58	70	
9	62	65	84 *		80 *	73 *	84 *	44	51	72	57	62	
10	62	65	87 *		78 *	70 *	80 *	53	56	78	57	59	
11	63	65	85 *		79 *	68 *	78 *	70	51	111	59	54	
12	64	65	83 *		80 *	65 *	76 *	57	59	93	57	52	
13	64	65	81 *		78 *	65 *	73 *	51	51	81	54	50	
14	67	65	80 *		79 *	66 *	70 *	48	46	81	50	48	
15	67	66	83 *		88 *	66 *	68 *	47	45	76	47	47	
16	68	69	87 *		91 *	63 *	68 *	47	44	66	46	65	
17	69	69	90 *		90 *	61 *	67 *	53	43	62	46	89	
18	69	69	96 *		89 *	60 *	70 *	48	39	62	50	91	
19	69	70	91 *		92 *	64 *	71 *	49	40	60	55	68	
20	68	70	87 *		92 *	68 *	72 *	53	38	58	53	66	
21	68	71	89 *		91 *	76 *	76 *	69	38	58	58	58	
22	68	72	86 *		90 *	88 *	79 *	81	39	63	53	52	
23	68	72	89 *		87 *	105 *	81 *	73	41	72	55	61	
24	68	73	90 *		83 *	100 *	78 *	56	48	85	56	66	
25	67	76	86 *		80 *	94 *	52	53	48	118	54	60	
26	65	79	83 *		82 *	90 *	53	51	42	86	59	53	
27	62	79	83 *		85 *	86 *	49	50	41	75	58	53	
28	63	79	81 *		86 *	82 *	47	50	40	74	54	52	
29	63		80 *		88 *	73 *	58	47	39	74	52	49	
30	63		76 *		86 *	70 *	77	45	40	68	51	53	
31	63		75 *		84 *		72	45		67		102	
Med	63	68	84		86	76	72	53	45	70	57	61	

H144 GUACHALA AJ GRANOBLES													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	29 *	28 *	23 *	33 *	26 *	45 *	50 *	41	29	27	36 *	29 *	
2	29 *	28 *	22 *	32 *	27 *	41 *	57 *	37	28	27	34 *	29 *	
3	26 *	28 *	20 *	31 *	27 *	38 *	67 *	36	28	26	37 *	31 *	
4	24 *	27 *		31 *	27 *	38 *	63 *	42	54	26	40 *	30 *	
5	26 *	30 *	19 *	31 *	29 *	55 *	58 *	39	43	26	38 *	29 *	
6	27 *	30 *	20 *	67 *	26 *	54 *	57 *	39	32	27	40 *	27 *	
7	29 *	28 *	23 *	57 *	26 *	53 *	55 *	36	30	27	41 *	29 *	
8	30 *	27 *	25 *	53 *	51 *	53 *		32	33	44	38 *	29 *	
9	28 *	25 *	29 *	49 *	72 *	74 *	49 *	50	49	31	37 *	31 *	
10	27 *	27 *	49 *	47 *	47 *	85 *	48 *	62	40	27	36 *	32 *	
11	30 *	26 *	69 *	45 *	38 *	109 *	59 *	59	38	57	34 *	32 *	
12	32 *	24 *	73 *	43 *	31 *	101 *	72 *	45	36	39	33 *	34 *	
13	29 *	24 *	65 *	41 *	25 *	85 *	70 *	39	36	36	30 *	34 *	
14	28 *	24 *	58 *	37 *	27 *	74 *	64 *	42	36	36	28 *	33 *	
15	32 *	26 *	68 *	38 *	29 *	62 *	56 *	41	39	37 *	26 *	32 *	
16	36 *	26 *	62 *	40 *	30 *	55 *	54 *	44	35	38 *	26 *	40 *	
17	34 *	26 *	61 *	38 *	34 *	68 *	50 *	40	31	41 *	25 *	50 *	
18	32 *		58 *	37 *	35 *	62 *	48 *	36	29	41 *	25 *	48 *	
19	34 *	23 *	58 *	38 *	38 *	57 *	46 *	40	27	38 *	25 *	48 *	
20	32 *	23 *	57 *	38 *	46 *	67 *	45 *	35	27	37 *	25 *	46 *	
21	28 *	25 *	58 *	40 *	57 *	65 *	45 *	68	27	39 *	23 *	45 *	
22	28 *	23 *	58 *	41 *	84 *	64 *	45 *	66	27	40 *	24 *	43 *	
23	27 *	22 *	58 *	38 *	81 *	57 *	46 *	56	27	39 *	26 *	44 *	
24	26 *	24 *	56 *	38 *	72 *	56 *	40 *	47	29	38 *	26 *	43 *	
25	28 *	26 *	56 *	38 *	66 *	58 *	30	41	28	87 *			
26	33 *	25 *	58 *	28 *	80 *	54 *	29	37	27	66 *	27 *	42 *	
27	35 *	24 *	56 *	27 *	71 *	54 *	28	35	26	58 *	26 *	41 *	
28	35 *	22 *	58 *	26 *	66 *	49 *	35	33	26	53 *	26 *	39 *	
29	34 *		55 *		60 *	49 *	68	33	26	48 *	23 *	38 *	
30	33 *		32 *	27 *	58 *	49 *	77	31	26	44 *	25 *	37 *	
31	30 *		33 *		56 *		52	30		38 *		35 *	
Med	30		48	39	47	61	52	42	32	40	30	37	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H146 GUAYLLABAMBA DJ ALAMBI INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	89	96 *	148 *	151 *	101 *	75 *	71	54 *	53 *	58 *	51 *	
2	84	115 *	150 *	126 *	140 *	98 *	78 *	70	48 *	50 *	57 *	
3	78	110 *	138 *	125 *	172 *	92 *	81 *	70	53 *	68 *	49 *	
4	75	109 *	132 *	163 *	147 *	89 *	87 *	69	64 *	60 *	47 *	
5	74	148 *	121 *	165 *	142 *	88 *	87 *	70	58 *	56 *	63 *	
6	72	108 *	115 *	130 *	142 *	76 *	82 *	70	57 *	59 *	63 *	
7	72	106 *	125 *	126 *	134 *	82 *	71 *	70	43 *	57 *	48 *	
8	74	118 *	115 *	125 *	130 *	85 *	68 *	70	45 *	81	43 *	
9	74	92 *	117 *	146 *	136 *	93 *	68 *	70	41 *	68 *	57 *	
10	76	178 *	123 *	143 *	123 *		75 *	70	48 *	100	53 *	
11		167 *	121 *	110 *	128 *	141 *	72 *	71	45 *	99	49 *	
12		182 *	137 *	112 *		100 *	81 *	70	43 *	85	48 *	
13		93 *	131 *	111 *	100 *	95 *	87	70	44 *	53 *	57 *	
14		118 *	115 *		125 *	91 *	79	70	43 *	82	50 *	
15		79 *	120 *	121 *	123 *	91 *	75	71	45 *	79	52 *	
16		120 *	130 *	147 *	124 *	96 *	74	71	42 *	94	48 *	
17		100 *	127 *	138 *	115 *	97 *	81	71	51 *	80	50 *	
18		94 *	140 *	150 *	112 *	99 *	72	71	52 *	90 *	52 *	
19		105 *	100 *	163 *	109 *	98 *	71	70	52 *	85 *	54 *	
20		105 *	115 *	152 *	106 *	96 *	71	70	54 *	82 *	67 *	
21		130 *	96 *	150 *	106 *	96 *	70	71	50 *	76 *	56 *	
22		113 *	96 *	170 *	100 *	86 *	70	85	52 *	73	55 *	
23		111 *	96 *	171 *		83 *	70	60 *	50 *	97	55 *	
24		79 *	112 *	136 *	118 *	81 *	70	54 *	51 *	84	51 *	
25		137 *	158 *	115 *	120 *	74 *	70	60 *	48 *	142	48 *	
26		131 *	134 *	185 *	123 *	69 *	70	56 *	41 *	94	55 *	
27		121 *	129 *	167 *	131 *	69 *	71	72 *	43 *	74	56 *	
28		158 *	126 *	168 *	127 *	67 *	70	91	45 *	60 *	50 *	
29			129 *	162 *	122 *	63 *	70	48 *	42 *	67 *	47 *	
30			129 *	163 *	110 *	79 *	71	51 *	40 *	70 *	48 *	
31			128 *				71	62 *		58 *		133
Med	77	119	124	144	126	89	74	68	48	77	52	66

H151 INTAG EN BALZAPAMBA INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	65 *	55 *	85 *	65 *	75 *	55 *	55 *	35 *	35 *	35 *	45 *	35 *
2	65 *	55 *	85 *	65 *	75 *	55 *	55 *	35 *	35 *	35 *	45 *	35 *
3	65 *	55 *	85 *	65 *	75 *	55 *	55 *	35 *	35 *	35 *	45 *	35 *
4	65 *	55 *	85 *	65 *	80 *	55 *	55 *	35 *	35 *	35 *	45 *	35 *
5	65 *	175 *	85 *	65 *	75 *	55 *	55 *	35 *	35 *	45 *	35 *	35 *
6		65 *	85 *	65 *	75 *	55 *	55 *	35 *	35 *	45 *	35 *	35 *
7	65 *	65 *	85 *	65 *	75 *	55 *	55 *	35 *	35 *	45 *	35 *	35 *
8	65 *	65 *	65 *	65 *	75 *	55 *	55 *	35 *	35 *	45 *	35 *	35 *
9	65 *	55 *	65 *	65 *	75 *	55 *	55 *	35 *	35 *	45 *	35 *	35 *
10	65 *	55 *	65 *	65 *	75 *	55 *	55 *	35 *	35 *	55 *	35 *	35 *
11	65 *	55 *	65 *	65 *	75 *	55 *	45 *	35 *	35 *	55 *	35 *	35 *
12	75 *	55 *	65 *	65 *	65 *	55 *	45 *	35 *	35 *	55 *	35 *	35 *
13	75 *	55 *	65 *	65 *	65 *	55 *	45 *	35 *	35 *	55 *	35 *	35 *
14	75 *	55 *	65 *	65 *	65 *	55 *	45 *	35 *	35 *	45 *	35 *	35 *
15	75 *	55 *	65 *	75 *	65 *	55 *	45 *	35 *	35 *	45 *	35 *	35 *
16	75 *	180 *	65 *	75 *	65 *	55 *	45 *	35 *	35 *	45 *	35 *	35 *
17	65 *	185 *	55 *	85 *	65 *	55 *	45 *	35 *	35 *	45 *	35 *	35 *
18	65 *	195 *	55 *	85 *	65 *	55 *	45 *	35 *	35 *	45 *	35 *	35 *
19	65 *	195 *	55 *	85 *	65 *	55 *	45 *	35 *	35 *	45 *	35 *	35 *
20	65 *	195 *	55 *	85 *	65 *	55 *	45 *	35 *	25 *	45 *	35 *	35 *
21	65 *	195 *	55 *	195 *	65 *	45 *	35 *	35 *	25 *	45 *	35 *	35 *
22	65 *	195 *	55 *	195 *	65 *	45 *	35 *	35 *	25 *	45 *	35 *	35 *
23	65 *	195 *	55 *	195 *	65 *	45 *	35 *	35 *	25 *	45 *	35 *	35 *
24	65 *	125 *	55 *	195 *	65 *	45 *	35 *	35 *	25 *	45 *	35 *	35 *
25	55 *	125 *	130 *	195 *	65 *	45 *	35 *	35 *	25 *	45 *	35 *	35 *
26	55 *	135 *	125 *	195 *	65 *	45 *	35 *	35 *	25 *	45 *	35 *	75 *
27	55 *	125 *	125 *	195 *	65 *	45 *	35 *	35 *	25 *	45 *	35 *	75 *
28		120 *	135 *	75 *	65 *	45 *	35 *	35 *	25 *	45 *	35 *	75 *
29	55 *		135 *	75 *	65 *	45 *	35 *	40 *	25 *	45 *	35 *	65 *
30	55 *		125 *	75 *	65 *	45 *	35 *	45 *	25 *	45 *	35 *	65 *
31	55 *		120 *		75 *		35 *	45 *		45 *		65 *
Med	65		81	100	69	52	45	36	31	45	36	42

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H158 PITA AJ SALTO												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	93 *	94 *	95 *	102 *	98 *	97 *	99 *	99 *	96 *			
2	93 *	94 *	97 *	103 *	100 *	97 *	99 *	98 *	95 *			
3	93 *	95 *	96 *	103 *	98 *	96 *	99 *	97 *	96 *			
4	93 *	94 *	95 *	102 *	98 *	96 *	100 *	97 *	100 *			
5	93 *	95 *	95 *	99 *	98 *	96 *	103 *	98 *	99 *			
6	94 *	97 *	94 *	97 *	97 *	96 *	100 *	98 *	97 *			
7	94 *	98 *	94 *	97 *	97 *	97 *	99 *	97 *	96 *			
8	95 *	98 *	95 *	97 *	97 *	98 *	98 *	96 *	95 *			
9	96 *	97 *	95 *		98 *	97 *	99 *	96 *	96 *			
10	97 *	96 *	96 *	97 *	98 *	105 *	102 *	95 *	98 *			
11	99 *	94 *	97 *	97 *	98 *	122 *	106 *	97 *	97 *			
12	105 *	94 *		97 *	97 *	101 *	106 *	97 *	96 *			
13	103 *	94 *	101 *	97 *	96 *	100 *	102 *	96 *	96 *			
14	101 *	95 *	99 *	96 *	96 *	102 *	100 *	97 *	96 *			
15	98 *	97 *	99 *	96 *	96 *	100 *	99 *	97 *	96 *			
16	98 *	99 *	98 *	99 *	96 *	99 *	105 *	97 *	96 *			
17	98 *	96 *		98 *	95 *	110 *	103 *	96 *	96 *			
18	96 *	98 *		108 *	96 *	113 *	99 *	96 *	96 *			
19	96 *	98 *	97 *	102 *		99 *	99 *	97 *	94 *			
20	95 *	97 *	96 *	98 *	98 *	99 *	99 *	97 *	94 *			
21	95 *	98 *	95 *	99 *	97 *	100 *	97 *	97 *	94 *			
22	94 *	97 *	95 *	102 *	104 *	99 *	97 *	99 *	95 *			
23	94 *	95 *	95 *	98 *	108 *	98 *	98 *	99 *	94 *			
24	94 *		95 *	98 *	105 *	98 *	97 *	98 *	95 *			
25	94 *	98 *	95 *	105 *	111 *	98 *	97 *	97 *	100 *			
26	94 *	102 *	94 *	101 *	115 *	99 *	97 *	97 *	99 *			
27	95 *	98 *	94 *	100 *	102 *	98 *	97 *	97 *	96 *			
28	95 *	96 *	95 *	99 *	99 *	98 *	98 *	98 *				
29	95 *		95 *	99 *	98 *	100 *	102 *	96 *	94 *			
30	96 *		96 *	98 *	98 *	99 *	103 *	96 *	94 *			
31	95 *		97 *		98 *		101 *	96 *				
Med	96	96	96	99	99	100	100	97	96			

H159 SAN PEDRO EN MACHACHI												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	55	69	69	59 *	66 *	63 *	54	51	50	50	53	51
2	55	71	69	60 *	66 *	62 *	52	51	50	50	53	51
3	53	71	69	59 *	66 *	61 *	52	50	51	48	52	53
4	55	71	70	60 *	67 *	60 *	51	50	50	48	53	53
5	55	70	70	61 *	67 *	59 *	51	51	51	49	54	51
6	54	70	70	61 *	66 *	59 *	55	52	49	48	53	53
7	55	71	70	59 *	65 *	59 *	55	49	50	50	53	53
8	55	71	70	58 *	66 *	59 *	52	50	51	55	52	52
9	55	71	71	58 *	67 *	60 *	53	49	53	53	52	52
10	55 *	71	74	58 *	69 *	62 *	54	50	54	53	52	50
11	58 *	71	74	57 *	71 *	62 *	53	50	52	49	52	50
12	72	70	73	58 *	70 *	61 *	51	51	51	54	53	50
13	72	72	72	59 *	69 *	60 *	52	51	51	55	54	49
14	72	73	72	59 *	70 *	61 *	51	50	51	57	53	49
15	71	73	73	60 *	67 *	63 *	51	50	51	57	53	49
16	70	73	74	61 *	66 *	62 *	52	49	51	56	52	49
17	74	72	73	62 *	65 *	60 *	52	50	51	55	52	52
18	70	72	72	62 *	64 *	60 *	54	50	50	53	52	52
19	70	73	72	62 *	64 *	60 *	55	50	51	53	53	52
20	70	73	73	64 *	64 *	59 *	52	50	50	53	52	51
21	70	72	72	65 *	64 *	59 *	54	50	50	54	51	51
22	69	73	72	65 *	63 *	59 *	53	49	51	55	52	52
23	67	74	72	65 *	61 *	59 *	50	49	53	55	53	51
24	66	73	73	69 *	61 *	59 *	51	49	51	57	50	52
25	68	71	72	71 *	61 *	59 *	49	51	51	63	53	54
26	69	71	73	72 *	61 *	59 *	50	51	50	59	52	53
27	68	71	74	71 *	62 *	58 *	50	51	50	57	50	54
28	68	69	75	70 *	62 *	58 *	50	51	50	56	50	52
29	68		76	69 *	61 *	55	52	50	49	56	50	53
30	68		59 *	69 *	62 *	55	51	50	50	53	52	54
31	68		59 *		63 *		50	50		53		57
Med	64		71	63	65	60	52	50	51	54	52	52

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H161 TOACHI AJ PILATON													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	146	185	201	125 *	130 *	119 *	116 *	132	115	109	109	108	
2	142	208	197	224	129 *	119 *	115 *	131	115	109	108	106	
3	140	214	192	213	129 *	119 *	114 *	130	115	110	107	117	
4	142	193	190	220	128 *	119 *	114 *	129	115	110	107	126	
5	141	323	192	221	128 *	118 *	115 *	130	114	110	108	129	
6	139	279	186	216	128 *	118 *	117 *	129	113	110	109	122	
7	133	224	189	202	127 *	118 *	156	128	112	110	108	110	
8	136	207	186	204	126 *	118 *	156	127	113	110	108	107	
9	137	194	181	193	126 *	118 *	183	128	112	110	108	104	
10	132	186	186	195	126 *	118 *	173	127	113	110	109	102	
11	147	180	182	195	125 *	118 *	162	126	114	110	108	101	
12	189	175	175	216	125 *	118 *	160	123	113	110	107	106	
13	227	184	171	224	125 *	118 *	154	122	113	110	107	102	
14	190	203	170	232	124 *	118 *	154	122	112	110	106	101	
15	173	266	173	269	124 *	118 *	150	121	112	110	106	100	
16	173	240	185	285	124 *	117 *	152	121	110	110	107	100	
17	165	268	180	126 *	123 *	117 *	150	121	109	110	107	102	
18	161	303	244	128 *	123 *	117 *	147	121	109	110	107	106	
19	159	275	300	131 *	122 *	117 *	146	121	108	110	108	110	
20	157	244	217	137 *	122 *	117 *	144	121	108	110	108	109	
21	152	231	215	143 *	121 *	117 *	144	122	107	111	108	104	
22	158	238	215		121 *	117 *	144	121	107	113	108	117	
23	158	211	244	160 *	121 *	117 *	143	119	108	113	107	166	
24	156	264	276	160 *	121 *	116 *	140	117	109	113	107	164	
25	151	295	340	150 *	121 *	116 *	139	116	108	113	107	156	
26	148	258	296	145 *	121 *	116 *	136	115	107	113	106	159	
27	156	226	272	145 *	121 *	116 *	135	115	107	113	105	180	
28	152	211	261	134 *	121 *	116 *	134	115	107	113	110	168	
29	171		233	131 *	121 *	116 *	134	114	107	113	105	147	
30	173		234	130 *	121 *	116 *	133	114	107	113	103	153	
31	184		246		121 *		132	115		112		194	
Med	158	232	217	181	124	117	142	122	111	111	107	125	

H166 TOACHI EN LAS PAMPAS													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	48	59 *	53 *	65 *	78 *	47 *	36 *	25	20	19	20	18 *	
2	46	59 *	52 *	66 *	78 *	47 *	36 *	25	20	22	20	19 *	
3	47	60 *	52 *	66 *	78 *	46 *	35 *	25	20	22	20	19 *	
4	47	60 *	52 *	66 *	78 *	46 *	35 *	25	20	20	20	20 *	
5	47	60 *	52 *	66 *	78 *	46 *	35 *	25	20	22	20	20 *	
6	47	70 *	51 *	67 *	78 *	45 *	34 *	25	20	23	20	20 *	
7	47	65 *	53 *	67 *	79 *	45 *	33 *	25	20	24	20	19 *	
8	47	63 *	52 *	73 *	79 *	44 *	37 *	25	20	26	20	19 *	
9	47	63 *	52 *	69 *	79 *	44 *	40 *	25	20	19	21	19 *	
10	47	64 *	55 *	70 *	79 *	45 *	40 *	25	20	23	22	19 *	
11	47	64 *	59 *	70 *	79 *	45 *	39 *	25	20	34	22	18 *	
12	62	65 *	61 *	70 *	80 *	45 *	39 *	25	20	25	22	18 *	
13	73	65 *	63 *	72 *	80 *	43 *	39 *	25	20	22	22	18 *	
14	60	66 *	63 *	70 *	80 *	42 *	40 *	25	18	26	22	18 *	
15	58	66 *	64 *	70 *	82 *	40 *	39 *	25	16	29	22	17 *	
16	58	66 *	64 *	72 *	82 *	39 *	38 *	25	16	34	22	17 *	
17	56	69 *	64 *	72 *	83 *	38 *	37 *	25	16	30	18	20 *	
18	54	75 *	64 *	72 *	84 *	37 *	35 *	25	16	24	23	20 *	
19	53	76 *	64 *	73 *	84 *	36 *	32 *	25	16	30	25	22 *	
20	53	75 *	65 *	73 *	82 *	36 *	30 *	25	16	30	22	23 *	
21	53	74 *	65 *	73 *	80 *	36 *	28 *	25	15	30	22	24 *	
22	53	71 *	68 *	73 *	74 *	35 *	27 *	25	15	32	17 *	27 *	
23	60	69 *	67 *	74 *	70 *	35 *	27 *	25	16	31	17 *	33 *	
24	61	65 *	67 *	74 *	68 *	35 *	26 *	25	18	31	17 *	39 *	
25	89	62 *	66 *	75 *	55 *	35 *	26 *	24	17	32	17 *	47 *	
26	36 *	53 *	66 *	75 *	50 *	35 *	25 *	24	16	32	18 *	53 *	
27	39 *	50 *	66 *	75 *	48 *	35 *	25 *	24	16	32	18 *	47 *	
28	43 *	55 *	66 *	76 *	48 *	35 *	25 *	22	16	25	18 *	39 *	
29	45 *		65 *	76 *	48 *	35 *	25 *	18	16	20	18 *	38 *	
30	48 *		65 *	78 *	48 *	36 *	25 *	18	16	20	18 *	38 *	
31	53 *		65 *		47 *		25 *	20		20		39 *	
Med	52		61	71	72	40	33	24	18	26	20	26	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H167 TOACHI EN S.D.DE LOS COLORADOS													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1		56	75	82	91	52 *	21 *	10 *	4 *	10	12	9	
2		66	71	81	92	54 *	23 *	10 *	4 *	12	11	9	
3		69	67	80	91	46 *	23 *	10 *	4 *	19	10	10	
4		60	65	86	85	47 *	21 *	10 *	4 *	13	10	20	
5		116	65	82	82	59 *	20 *	10 *	4 *	16	10	14	
6		100	62	77	77		21 *	10 *	4 *	17	11	18	
7		86	62	71	74	39 *	23 *	8 *	4 *	20	11	11	
8	25	73	61	71	60 *	40 *	22 *	8 *	4 *	22	11	10	
9	28	67	58	67	60 *	35 *	23 *	8 *	4 *	15	11	8	
10	27	61	58	67	62 *	35 *	24 *	8 *	3 *	15	17	8	
11	34	57	57	67	61 *	33 *	24 *	8 *	3 *	39	11	6	
12	55	55	54	80	67 *	31 *	22 *	8 *	3 *	24	10	9	
13	76	55	52	77	72 *	33 *	21 *	8 *	3 *	17	10	8	
14	61	62	51	85	68 *	35 *	20 *	8 *	3 *	18	10	6	
15	50	84	55	111	62 *	33 *	20 *	7 *	3 *	21	10	6	
16	49	87	58	109	57 *	35 *	19 *	7 *	3 *	39	8	6	
17	45	99	55	100	62 *	33 *	18 *	6 *	3 *	26	11	6	
18	42	118	75	103	56 *	31 *	17 *	6 *	3 *	21	20	9	
19	40	105	106	103	57 *	31 *	16 *	6 *	3 *	17	21	9	
20	40	98	77	101	47 *	29 *	16 *	7 *	3 *	15	18	13	
21	37	91	76	100	46 *	29 *	16 *	7 *	2 *	16	15	11	
22	40	89	77	98	46 *	28 *	16 *	6 *	9	19	13	8	
23	41	80	86	105	53 *	29 *	16 *	6 *	9	26	11	26	
24	40	89	95	122	46 *	28 *	14 *	5 *	13	21	10	33	
25	38	104	125	126	39 *	25 *	14 *	5 *	10	26	13	35	
26	37	100	107	109	39 *	25 *	14 *	5 *	9	24	10	35	
27	41	87	97	112	37 *	23 *	12 *	5 *	9	19	9	39	
28	38	80	96	110	36 *	23 *	12 *	4 *	9	17	10	46	
29	45		86	101	37 *	22 *	12 *	4 *	9	16	9	40	
30	47		87	97	47 *	24 *	13 *	4 *	9	15	8	34	
31	53		86		69 *			4 *		13		58	
Med	43	82	74	93	61	34	18	7	5	20	12	18	

H168 ESMERALDAS DJ SADE													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1							261	222	195	147	173	172	
2							298	205	173	146	170	164	
3							276	195	170	161	166	158	
4							255	189	167	168	163	154	
5							247	188	164	167	160	153	
6							250	188	162	166	159	150	
7							297	185	158	165	156	148	
8							275	181	156	178	154	147	
9							260	178	154	176	152	145	
10							256	176	155	172	152	142	
11							257	175	156	196	156	139	
12							249	176	155	194	153	136	
13							262	174	154	196	150	135	
14							252	172	154	191	148	134	
15							237	169	158	189	145		
16							227	168	160	222	145		
17							226	168	156	280	144		
18							225	168	154	221	141		
19							216	166	152	194	144		
20						334	214	164	151	186	147		
21						336	214	163	149	186	147		
22						345	210	166	148	194	148		
23						331	206	165	147	190	148		
24						303	201	162	148	217	147		
25						286	202	160	149	220	147		
26						275	199	159	148	206	154		
27						266	198	164	146	194	152		
28						257	194	166	145	190	149		
29						272	198	162	145	184	147		
30						264	205	171	149	180	156		
31							213	208		177			
Med						297	235	176	156	189	152	148	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H171 SUBERE AJ TEAONE													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1			2 *	1 *	2 *	1 *	1 *	2 *	1 *	2 *	1 *	1 *	
2	1 *		2 *	1 *	1 *	1 *	1 *	2 *	1 *	1 *	1 *	1 *	
3	1 *		2 *	1 *	1 *	1 *	1 *	2 *	1 *	1 *	1 *	1 *	
4	1 *		2 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	
5	1 *		2 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	
6	1 *		2 *	1 *	1 *	1 *	2 *	1 *	1 *	1 *	1 *	1 *	
7	1 *		2 *	1 *	1 *	1 *	2 *	2 *	1 *	1 *	1 *	1 *	
8	1 *		2 *	1 *	1 *	1 *	2 *	2 *	1 *	1 *	1 *	1 *	
9	1 *		2 *	2 *	1 *	1 *	2 *	1 *	1 *	1 *	1 *	1 *	
10	1 *		3 *	2 *	1 *	1 *	2 *	1 *	1 *	1 *	1 *	1 *	
11	1 *		4 *	5 *	1 *	1 *	2 *	1 *	1 *	1 *	1 *	1 *	
12	1 *		3 *	3 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	
13	2 *		2 *	2 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	
14	2 *		2 *	11 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	
15	2 *		2 *	8 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	
16	2 *		2 *	3 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	
17	2 *		7 *	2 *	1 *	3 *	1 *	1 *	1 *	1 *	1 *	1 *	
18	2 *		14 *	2 *	1 *	4 *	1 *	1 *	1 *	1 *	1 *	1 *	
19	2 *		7 *	2 *	1 *	2 *	1 *	1 *	1 *	1 *	1 *	1 *	
20	2 *		3 *	2 *	1 *	2 *	1 *	1 *	1 *	1 *	1 *	1 *	
21	2 *		2 *	1 *	1 *	2 *	1 *	1 *	1 *	1 *	1 *	1 *	
22	2 *		2 *	2 *	1 *	2 *	1 *	1 *	1 *	1 *	1 *	2 *	
23	2 *		2 *	5 *	1 *	2 *	1 *	1 *	1 *	1 *	1 *	2 *	
24	2 *		2 *	3 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	2 *	
25	2 *		2 *	2 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	3 *	
26	10 *		1 *	2 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	2 *	
27	7 *		1 *	3 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	2 *	
28	2 *		1 *	2 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	2 *	
29	2 *		1 *	2 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	2 *	
30	3 *		1 *	2 *	1 *	1 *	1 *	1 *	1 *	1 *	1 *	2 *	
31	5 *		1 *		1 *		1 *	1 *		1 *		2 *	
Med	2		3	3	1	1	1	1	1	1	1	1	

H172 TEAONE DJ TABIAZO													C.E.P.E
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1			66 *	53 *	58 *	49 *	50 *	46 *	42 *	42 *	41 *	40 *	
2	47 *		76 *	51 *	55 *	48 *	58 *	46 *	43 *	42 *	40 *	45 *	
3	46 *		61 *	54 *	55 *	49 *	45 *	45 *	42 *	41 *	40 *	44 *	
4	44 *		113 *	49 *	57 *	56 *	51 *	45 *	43 *	41 *	41 *	42 *	
5	43 *		73 *	48 *	54 *	52 *	50 *	45 *	43 *	41 *	41 *	42 *	
6	42 *		70 *	53 *	53 *	49 *	55 *	45 *	44 *	41 *	42 *	41 *	
7	42 *		59 *	54 *	50 *	48 *	55 *	46 *	44 *	41 *	41 *	41 *	
8	41 *		59 *	53 *	50 *	48 *	52 *	45 *	44 *	42 *	41 *	40 *	
9	41 *		55 *	67 *	49 *	47 *	54 *	44 *	44 *	43 *	40 *	40 *	
10	41 *		55 *	54 *	66 *	49 *	50 *	44 *	44 *	43 *	40 *	40 *	
11	42 *		77 *	54 *	54 *	49 *	48 *	44 *	43 *	45 *	40 *	39 *	
12	41 *		61 *	73 *	51 *	50 *	47 *	43 *	45 *	44 *	42 *	39 *	
13	79 *		61 *	57 *	50 *	49 *	47 *	44 *	44 *	43 *	43 *	39 *	
14	55 *		56 *	171 *	49 *	56 *	52 *	43 *	44 *	43 *	42 *	39 *	
15	50 *		54 *	99 *	48 *	54 *	48 *	43 *	44 *	42 *	41 *	38 *	
16	49 *		51 *	110 *	47 *	55 *	48 *	43 *	45 *	42 *	40 *	38 *	
17	49 *		82 *	73 *	49 *	52 *	47 *	45 *	45 *	41 *	40 *	38 *	
18	46 *		164 *	62 *	53 *	77 *	47 *	52 *	44 *	42 *	40 *	38 *	
19	44 *		104 *	58 *	48 *	99 *	47 *	52 *	43 *	42 *	40 *	42 *	
20	43 *		96 *	90 *	48 *	66 *	47 *	44 *	43 *	41 *	40 *	42 *	
21	43 *		99 *	92 *	48 *	62 *	49 *	43 *	43 *	41 *	40 *	41 *	
22	46 *		84 *	84 *	47 *	60 *	49 *	43 *	43 *	41 *	40 *	41 *	
23	45 *		69 *	98 *	47 *	58 *	49 *	43 *	42 *	41 *	40 *	63 *	
24	44 *		62 *	75 *	46 *	56 *	48 *	43 *	42 *	41 *	40 *	50 *	
25	46 *		76 *	72 *	48 *	53 *	47 *	45 *	44 *	46 *	40 *	46 *	
26	95 *		68 *	95 *	48 *	50 *	47 *	43 *	49 *	44 *	40 *	48 *	
27	105 *		76 *	72 *	46 *	48 *	45 *	42 *	45 *	43 *	40 *	45 *	
28	81 *		71 *	66 *	46 *	48 *	45 *	42 *	43 *	43 *	40 *	43 *	
29	82 *		67 *	66 *	45 *	47 *	45 *	42 *	42 *	42 *	40 *	41 *	
30	62 *		53 *	64 *	45 *	50 *	46 *	42 *	42 *	43 *	40 *	41 *	
31	59 *		56 *		49 *		46 *	42 *		42 *		41 *	
Med	53		73	72	50	54	49	44	44	42	41	42	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H173 TEAONE AJ ESMERALDAS													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	69	89	104	86	95 *		83 *	79 *	75 *	74 *	72 *	73 *	
2	68	118	124	84	91 *		95 *	79 *	75 *	74 *	72 *	73 *	
3	68	135	108	84	91 *		96 *	78 *	75 *	74 *	72 *	76 *	
4	65	104	169	81	93 *		99 *	77 *	76 *	73 *	73 *	75 *	
5	64	127	114	80	89 *		85 *	77 *	76 *	73 *	73 *	73 *	
6	63	155	106	83	86 *		91 *	77 *	77 *	73 *	74 *	73 *	
7	63	110	100	80	85 *		92 *	79 *	76 *	73 *	73 *	73 *	
8	62	96	96	84	85 *		84 *	78 *	76 *	73 *	73 *	73 *	
9	62	133	91	101	135 *		89 *	77 *	76 *	74 *	73 *	72 *	
10	62	122	92	85	105 *		84 *	76 *	76 *	73 *	73 *	72 *	
11	63	169	121	87	87 *		82 *	75 *	83 *	76 *	73 *	72 *	
12	63	137	98	111	86 *		80 *	75 *	77 *	74 *	73 *	71 *	
13	102	109	97	90	86 *		80 *	77 *	76 *	75 *	73 *	70 *	
14	85	114	91	168	82 *		91 *	75 *	76 *	74 *	73 *	70 *	
15	76	100	88	164	80 *		83 *	75 *	76 *	74 *	73 *	70 *	
16	72	94	88	170 *	80 *		81 *	75 *	76 *	73 *	72 *	70 *	
17	73	92	115	115 *	80 *		80 *	76 *	77 *	73 *	72 *	71 *	
18	69	167	196	101 *	87 *		83 *	87 *	76 *	73 *	72 *	73 *	
19	66	130	179	98 *	81 *		80 *		75 *	73 *	72 *	73 *	
20	65	137	158	140 *	80 *			76 *	75 *	73 *	72 *	74 *	
21	65	140	149	129 *	79 *			75 *	75 *	73 *	73 *	73 *	
22	66	109	129	131 *	79 *			75 *	75 *	72 *	73 *	73 *	
23	68	130	107	154 *	79 *		81 *	75 *	74 *	72 *	73 *	98 *	
24	66	104	98	119 *	78 *		80 *	75 *	74 *	73 *	73 *	84 *	
25	66	157	119	114 *	80 *		79 *	75 *	75 *	78 *	73 *	79 *	
26	131	125	112	140 *	80 *		79 *	74 *	82 *	76 *	73 *	82 *	
27	171	106	122	112 *	78 *		78 *	74 *	78 *	74 *	73 *	76 *	
28	128	104	97	106 *	78 *		77 *	74 *	75 *	74 *	73 *	73 *	
29	128		90	98 *	77 *		77 *	74 *	74 *	73 *	73 *	73 *	
30	101		87	96 *	77 *		78 *	74 *	74 *	73 *	73 *	73 *	
31	92		93		80 *		79 *	74 *		73 *		74 *	
Med	79	122	114	110	85		84	76	76	74	73	74	

H177 QUININDE EN QUININDE													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	16	222 *	227 *	237 *	291 *	123 *	65	49	52 *				
2	13	330 *	176 *	184 *	230 *	81 *	66	50	41 *				
3	23	233 *	155 *	168 *	219 *	77 *	84	49	37 *				
4	17	160 *	166 *	168 *	227 *	81 *	79	47	37 *				
5	27 *	249 *	165 *	178 *		80 *	71	46	34 *				
6	27 *	299 *	166 *	195 *		80 *	69	46	33 *				
7	24 *	274 *	140 *	209 *			71	44	30 *				
8	21 *	260 *		211 *	144 *	78 *	71	43	31 *				
9	21 *	280 *	121 *	222 *	136 *	81 *	71	43	30 *				
10	21 *	200 *	111 *	208 *	133 *	74 *	70	42	30 *				
11	21 *		120 *	230 *	127 *	77 *	67	41	29 *				
12	37 *	140 *	175 *	185 *	119 *	72 *	65	39	29 *				
13	86 *	128 *	114 *		112 *	101 *	64	39	28 *				
14	109 *	134 *	109 *	386 *	108 *	129 *	63	38	28 *				
15	102 *	152 *	380 *	450 *	108 *	114 *	63	37	28 *				
16	56 *	131 *	233 *	652 *	105 *	106 *	61	37	28 *				
17	40 *	163 *	175 *	367 *	105 *		60	37	27 *				
18	30 *	408 *	133 *	312 *	106 *	106 *	58	37	26 *				
19	25 *	289 *	544 *	302 *	103 *	107 *	57	35	26 *				
20	23 *	259 *	326 *	277 *	94 *	114 *	56	34	27 *				
21	22 *	330 *	326 *	254 *	91 *	110 *	55	33	26 *				
22	48 *	315 *	318 *	303 *	86 *	115 *	54	33	24 *				
23	76 *	290 *	272 *	354 *	85 *	115	54	31	24 *				
24	79 *	200 *	272 *	351 *		100	52	30	24 *				
25	86 *	220 *	351 *	600 *	80 *	87	51	30	21 *				
26	104 *	280 *	363 *	451 *	75 *	79	51	29	21 *			33	
27	321 *	210 *	344 *	416 *	75 *	74	51	29	20 *			56	
28	194 *	204 *	302 *	380 *	75 *	70	50	28	20 *			54	
29			239 *	354 *	87 *	68	49	28	20 *			42	
30	101 *		221 *	322 *	141 *	66	49	28	23 *			36	
31	112 *		216 *		119 *		49	29				52	
Med	63		232	308	125	92	61	37	28			46	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H229		CARRIZAL EN CALCETA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	109	137 *	120 *	138 *	243 *	100 *	92	78	71	69	70 *	
2	108	181 *	116 *	144 *	210 *	104 *	92	77	71	69	70 *	
3	107	254 *	112 *	135 *	188 *	110 *	91	77	71	68	70 *	
4	107	234 *	109 *	129 *	171 *	106 *	90	77	71	69	70 *	
5	107	191 *	107 *	124 *	162 *	105 *	90	77	71	68	71 *	
6	105	165 *	119 *	206 *	153 *	104 *	90	77	71	74 *	71 *	
7	105	150 *	125 *	165 *	146 *	104 *	89	77	71	75 *	71 *	
8	104	181 *	115 *	141 *	141 *	106 *	89	76	70	75 *	71 *	
9	103	210 *	111 *	131 *	136 *	107 *	88	76	69	75 *	71 *	
10	110	173 *	110 *	125 *	133 *	108 *	87	76	70	75 *	70 *	
11	123	149 *	109 *	128 *	129 *	107 *	86	75	70	75 *	69 *	
12	119	136 *	107 *	149 *	126 *	106 *	85	76	70	74 *	69 *	
13	117	163 *	105 *	181 *	132 *	105 *	85	76	69	74 *	69 *	
14	115	173 *	103 *	318 *	136 *	104 *	84	75	70	73 *	68 *	
15	115	158 *	102 *	303 *	124 *	104 *	83	75	70	73 *	68 *	
16	114	184 *	103 *	381 *	121 *	105 *	83	75	70	72 *	68 *	
17	112	156 *	104 *	261 *	118 *	105 *	82	74	68	72 *	68 *	
18	110	170 *	137 *	214 *	116 *	104 *	82	74	69	72 *	67 *	
19	108 *	217 *	137 *	186 *	112 *	105 *	82	74	69	72 *	67 *	
20	113 *	187 *	245 *	167 *	111 *	104 *	81	74	69	72 *	67 *	
21	122 *	160 *	335 *	158 *	109 *	102 *	82	73	69	71 *	67 *	
22	117 *	149 *	321 *	284 *	108 *	103 *	81	73	69	71 *	66 *	
23	117 *	140 *	455 *	196 *	106 *	103 *	81	73	69	70 *	66 *	
24	123 *	132 *	340 *	440 *	105 *	100	80	73	69	70 *	68 *	
25	133 *	128 *	388 *	270 *	106 *	100	79	73	69	70 *	68 *	
26	136 *	138 *	279 *	223 *	105 *	99	80	73	69	70 *	67 *	
27	154 *	133 *	222 *	195 *	104 *	97	80	72	69	70 *	67 *	
28	141 *	126 *	193 *	268 *	102 *	96	79	72	69	70 *	67 *	
29	147 *		170 *	380 *	100 *	95	79	72	68	70 *	67 *	
30	180 *		156 *	294 *	101 *	93	78	71	68	69 *	67 *	
31	153 *		145 *		102 *		78	71		70 *		
Med	120	167	174	214	131	103	84	75	70	72	69	

H232		MOSQUITO AJ GRANDE										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	59 *	77 *	88 *	71 *	123 *	54 *	52 *	48 *				
2	59 *	161 *	82 *	68 *	106 *	56 *	52 *	48 *				
3	58 *	132 *	78 *	65 *	92 *	57 *	52 *	48 *				
4	58 *	105 *	74 *	61 *	87 *	57 *	51 *	48 *				
5	57 *	94 *	71 *	60 *	82 *	56 *	51 *	48 *				
6	57 *	85 *	69 *	59 *	78 *	55 *	51 *	48 *				
7	57 *	79 *	67 *	59 *	73 *	55 *	51 *	48 *				
8	57 *	74 *	66 *	58 *	69 *	55 *	51 *	48 *				
9	57 *	69 *	65 *	69 *	66 *	55 *	51 *	47 *				
10	56 *	66 *	64 *	73 *	62 *	55 *	51 *	47 *				
11	56 *	64 *	63 *	67 *	57 *	54 *	51 *	47 *				
12	56 *	63 *	63 *	62 *	57 *	54 *	50 *	47 *				
13	56 *	85 *	63 *	59 *	56 *	54 *	50 *	47 *				
14	56 *	80 *	62 *	223 *	56 *	54 *	50 *	47 *				
15	56 *	77 *	61 *	174 *	56 *	54 *	50 *	47 *				
16	56 *	74 *	61 *	384 *	55 *	54 *	50 *	47 *				
17	56 *	69 *	60 *	162 *	55 *	54 *	49 *	47 *				
18	56 *	66 *	60 *	121 *	55 *	54 *	49 *	46 *				
19	71 *	97 *	106 *	108 *	55 *	53 *	49 *	46 *				
20	68 *	89 *	82 *	94 *	57 *	53 *	49 *	46 *				
21	72 *	83 *	156 *	85 *	56 *	53 *	49 *	46 *				
22	69 *	77 *	129 *	99 *	56 *	53 *	49 *	46 *				
23	67 *	72 *	259 *	87 *	55 *	53 *	49 *	46 *				
24	66 *	68 *	146 *	115 *	55 *	59 *	49 *	46 *				
25	81 *	66 *	202 *	102 *	55 *	57 *	49 *	46 *				
26	77 *	65 *	139 *	93 *	54 *	55 *	49 *	45 *				
27	75 *	63 *	116 *	85 *	54 *	54 *	49 *	45 *				
28	74 *	108 *	104 *	172 *	54 *	53 *	48 *	45 *				
29	72 *		94 *	298 *	54 *	53 *	48 *	45 *				
30	71 *		86 *	164 *	54 *	52 *	48 *	45 *				
31	70 *		77 *		54 *		48 *	45 *				
Med	63		94	113	64	55	50	47				

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H233 JUNIN DJ EST.PALMAR													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	122 *	130 *	134 *	158 *	158 *	112 *	96 *	94 *	90 *	99 *	94 *	82 *	
2	122 *	142 *	130 *	160 *	149 *	112 *	96 *	94 *	90 *	99 *	94 *	82 *	
3	122 *	148 *	128 *	153 *	145 *	112 *	96 *	94 *	90 *	99 *	94 *	82 *	
4	122 *	148 *	128 *	135 *	139 *	112 *	94 *	94 *	99 *	99 *	94 *	82 *	
5	122 *	134 *	128 *	132 *	135 *	100 *	94 *	94 *	99 *	99 *	94 *	82 *	
6	122 *	134 *	128 *	132 *	131 *	100 *	94 *	94 *	99 *	99 *	94 *	82 *	
7	122 *	136 *	128 *	132 *	130 *	100 *	94 *	94 *	99 *	99 *	91 *	80 *	
8	124 *	136 *	127 *	128 *	128 *	100 *	94 *	94 *	99 *	98 *	88 *	80 *	
9	124 *	136 *	127 *	130 *	126 *	100 *	94 *	92 *	99 *	98 *	88 *	70 *	
10	124 *	135 *	127 *	130 *	124 *	100 *	94 *	92 *	99 *	98 *	88 *	70 *	
11	124 *	133 *	127 *	126 *	122 *	100 *	94 *	92 *	99 *	98 *	88 *	70 *	
12	124 *	135 *	127 *	124 *	122 *	100 *	94 *	92 *	99 *	96 *	88 *	70 *	
13	122 *	136 *	127 *	128 *	122 *	100 *	94 *	92 *	99 *	96 *	88 *	70 *	
14	122 *	136 *	127 *	201 *	121 *	100 *	94 *	92 *	99 *	96 *	88 *	70 *	
15	122 *	134 *	127 *	265 *	120 *	100 *	94 *	92 *	99 *	96 *	88 *	70 *	
16	122 *	134 *	124 *	232 *	120 *	100 *	94 *	92 *	99 *	96 *	88 *	70 *	
17	122 *	133 *	124 *	180 *	118 *	99 *	94 *	92 *	99 *	96 *	88 *	70 *	
18	122 *	152 *	154 *	159 *	116 *	99 *	94 *	92 *	99 *	96 *	88 *	70 *	
19	122 *	136 *	193 *	145 *	116 *	99 *	94 *	92 *	99 *	94 *	86 *	62 *	
20	122 *	160 *	177 *	142 *	116 *	99 *	94 *	90 *	99 *	94 *	86 *	62 *	
21	122 *	144 *	183 *	154 *	116 *	99 *	94 *	90 *	99 *	94 *	86 *	62 *	
22	124 *	134 *	197 *	171 *	114 *	99 *	94 *	90 *	99 *	94 *	86 *	62 *	
23	124 *	134 *	209 *	193 *	114 *	99 *	94 *	90 *	99 *	94 *	86 *	62 *	
24	126 *	134 *	188 *	250 *	114 *	99 *	94 *	90 *	99 *	94 *	86 *	64 *	
25	126 *	134 *	216 *	194 *	114 *	99 *	94 *	90 *	99 *	94 *	84 *	64 *	
26	126 *	131 *	225 *	163 *	114 *	99 *	94 *	90 *	99 *	94 *	84 *	64 *	
27	126 *	132 *	156 *	175 *	114 *	99 *	94 *	90 *	99 *	94 *	84 *	64 *	
28	126 *	131 *	145 *	200 *	114 *	99 *	94 *	90 *	99 *	94 *	84 *	64 *	
29	126 *		136 *	197 *	112 *	99 *	94 *	90 *	99 *	94 *	84 *	64 *	
30	130 *		131 *	178 *	112 *	99 *	94 *	90 *	99 *	94 *	84 *	64 *	
31	130 *		129 *		112 *		94 *	90 *		94 *		64 *	
Med	124	137	149	166	123	101	94	92	98	96	88	70	

H235 CHONE EN CHONE													C.R.M.
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	55 *	100 *	25 *	95 *	182 *	29 *	28 *	25 *	15 *	18 *	18 *		
2	45 *	135 *	35 *	114 *	94 *	28 *	29 *	22 *	15 *	17 *	19 *		
3	45 *	115 *	35 *	84 *	92 *	28 *	30 *	23 *	15 *	17 *	18 *		
4	45 *	110 *	35 *	59 *	80 *	29 *	29 *	23 *	18 *	18 *	20 *		
5	45 *	100 *	30 *	64 *	75 *	28 *	28 *	23 *	20 *	18 *	19 *		
6	45 *	85 *	29 *	59 *	58 *	29 *	29 *	23 *	20 *	17 *	18 *		
7	45 *	85 *	54 *	53 *	54 *	29 *	29 *	23 *	19 *	18 *	19 *		
8	45 *	35 *	55 *	53 *	50 *	28 *	29 *	21 *	18 *	17 *	19 *		
9	45 *	35 *	44 *	73 *	51 *	28 *	30 *	21 *	19 *	17 *	19 *		
10	45 *	30 *	30 *	90 *	47 *	27 *	29 *	21 *	19 *	18 *	18 *		
11	50 *	30 *	38 *	78 *	40 *	26 *	28 *	20 *	19 *	17 *	19 *		
12	55 *	25 *	53 *	106 *	39 *	27 *	27 *	20 *	18 *	17 *	20 *		
13	55 *	20 *	73 *	110 *	40 *	27 *	28 *	19 *	18 *	17 *	18 *		
14	55 *	25 *	48 *	169 *	39 *	27 *	28 *	20 *	19 *	17 *	19 *		
15	55 *	25 *	30 *	265 *	40 *	28 *	28 *	21 *	19 *	17 *	18 *		
16	55 *	25 *	38 *	367 *	39 *	27 *	28 *	20 *	18 *	17 *	19 *		
17	55 *	20 *	29 *	178 *	35 *	27 *	29 *	21 *	19 *	18 *	18 *		
18	55 *	25 *	58 *	128 *	34 *	28 *	28 *	20 *	18 *	17 *	19 *		
19	55 *	25 *	45 *	110 *	33 *	29 *	29 *	22 *	19 *	17 *	18 *		
20	55 *	25 *	65 *	99 *	35 *	28 *	29 *	22 *	18 *	17 *	19 *		
21	55 *	20 *	43 *	68 *	32 *	28 *	28 *	20 *	18 *	18 *	19 *		
22	55 *	20 *	62 *	63 *	30 *	28 *	27 *	19 *	19 *	18 *	18 *		
23	60 *	25 *	48 *	53 *	31 *	28 *	28 *	18 *	18 *	17 *	19 *		
24	65 *	20 *	48 *	119 *	30 *	28 *	29 *	16 *	19 *	17 *	18 *		
25	65 *	20 *	83 *	103 *	29 *	27 *	28 *	17 *	18 *	17 *	19 *		
26	65 *	25 *	97 *	128 *	29 *	28 *	29 *	17 *	18 *	17 *	18 *		
27	80 *	25 *	79 *	104 *	29 *	28 *	28 *	17 *	18 *	18 *	18 *		
28	95 *	25 *	101 *	292 *	28 *	27 *	29 *	19 *	18 *	17 *	18 *		
29	95 *		214 *	345 *	28 *	27 *	29 *	16 *	19 *	17 *	18 *		
30	95 *		145 *	200 *	28 *	28 *	29 *	17 *	18 *	18 *	18 *		
31	100 *		131 *		28 *		28 *	16 *		18 *			
Med	59		61	128	48	28	29	20	18	17	19		

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H271 CHICO EN ALAJUELA												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	20 *	45 *	90 *	90 *	80 *		33 *	24 *	21 *	15 *	50 *	
2	20 *	65 *	90 *	90 *	80 *		34 *	24 *	21 *	15 *	50 *	
3	20 *	75 *	85 *	90 *	75 *		32 *	24 *	21 *	15 *	50 *	
4	20 *	78 *	87 *	88 *	75 *		32 *	24 *	21 *	15 *	50 *	
5	20 *	80 *	84 *	87 *	75 *		28 *	24 *	21 *	15 *	50 *	
6	20 *	80 *	80 *	87 *	70 *		28 *	24 *	20 *	15 *	50 *	
7	20 *	80 *	80 *	87 *	70 *		27 *	24 *	20 *	15 *	50 *	
8	20 *	125 *	80 *	86 *	70 *		26 *	24 *	20 *	15 *	50 *	
9	20 *	83 *	80 *	86 *	72 *		26 *	24 *	20 *	15 *	50 *	
10	20 *	80 *	80 *	86 *	72 *		26 *	24 *	20 *	15 *	50 *	
11	20 *	80 *	78 *	85 *	70 *		26 *	24 *	20 *	15 *	50 *	
12	20 *	78 *	78 *	85 *	70 *		26 *	24 *	20 *	15 *	50 *	
13	20 *	77 *	78 *	90 *	72 *		26 *	24 *	20 *	15 *	50 *	
14	20 *	76 *	79 *	115 *	70 *		26 *	24 *	20 *	15 *	50 *	
15	20 *	135 *	82 *	158 *	70 *		26 *	24 *	20 *	15 *	50 *	
16	20 *	125 *	85 *	135 *	70 *		26 *	24 *	20 *	15 *	50 *	
17	23 *	110 *	90 *	90 *	70 *		26 *	24 *	18 *	15 *		
18	23 *	100 *	115 *	90 *	69 *		26 *	24 *	18 *	15 *		
19	23 *	100 *	104 *	90 *	68 *		26 *	24 *	16 *	15 *		
20	24 *	90 *	120 *	90 *	68 *		26 *	24 *	15 *	15 *		
21	28 *	90 *	101 *	90 *	68 *		26 *	24 *	15 *	15 *		
22	28 *	90 *	116 *	110 *	67 *		26 *	22 *	14 *	15 *		
23	30 *	85 *	106 *	119 *	67 *		26 *	22 *	15 *	15 *		
24	30 *	85 *	190 *	225 *	67 *		26 *	22 *	15 *	15 *		
25	34 *	85 *	165 *	160 *	66 *		26 *	22 *	15 *	15 *		
26	37 *	82 *	190 *	129 *	65 *		26 *	22 *	15 *	15 *		
27	38 *	82 *	188 *	120 *	65 *		26 *	22 *	15 *	15 *		
28	39 *	82 *	148 *	90 *	60 *		26 *	22 *	15 *	15 *		
29	35 *		121 *	85 *	54 *		26 *	22 *	15 *	15 *		
30	45 *		135 *	70 *	54 *		26 *	22 *	15 *	15 *		
31	45 *		174 *		52 *		26 *	22 *				
Med	26	87	109	103	68		27	23	18	15	50	

H272 CHICO AJ PORTOVIEJO												C.R.M.
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1				94 *	131 *	68 *	63 *	56 *	SECO	61 *		
2				101 *	119 *	78 *	64 *	56 *	SECO	61 *		
3				98 *	112 *	71 *	63 *	55 *	SECO	61 *		
4				93 *	107 *	68 *	60 *	54 *	SECO	61 *		
5				81 *	104 *	64 *	60 *	54 *	SECO	61 *		
6				84 *	101 *	64 *	62 *	54 *	SECO	61 *		
7				82 *	101 *	63 *	59 *	55 *	SECO	61 *		
8				84 *	98 *	64 *	61 *	54 *	SECO	61 *		
9				82 *	97 *	63 *	62 *	54 *	SECO	64 *		
10				76 *	89 *	63 *	0 *	54 *	SECO	66 *		
11				196 *	88 *	63 *	64 *	54 *	SECO	61 *		
12				199 *	85 *	63 *	62 *	59 *	SECO	66 *		
13				253 *	84 *	67 *	62 *	57 *	SECO	66 *		
14				271 *	83 *	70 *	62 *	55 *	SECO	61 *		
15				289 *	81 *	68 *	62 *	58 *	SECO	61 *		
16				255 *	75 *	68 *	65 *	57 *	SECO	61 *		
17				260 *	71 *	68 *	63 *	55 *	SECO	64 *		
18				234 *	74 *	67 *	62 *	56 *	SECO	61 *		
19				224 *	65 *	66 *	61 *	56 *	SECO	61 *		
20				222 *	66 *	65 *	61 *	55 *	SECO	61 *		
21				206 *	67 *	68 *	62 *	54 *	SECO	64 *		
22				240 *	65 *	67 *	65 *	55 *	SECO	61 *		
23				233 *	63 *	67 *	62 *	55 *	SECO	61 *		
24				255 *	67 *	67 *	62 *	45 *	SECO	61 *		
25				264 *	66 *	66 *	61 *	40 *	SECO	61 *		
26				254 *	67 *	65 *	61 *	39 *	SECO	61 *		
27				234 *	65 *	64 *	60 *	36 *	SECO	61 *		
28				131 *	64 *	66 *	63 *	35 *	SECO	64 *		
29				136 *	64 *	64 *	65 *	30 *	SECO	64 *		
30				206 *	64 *	66 *	70 *	30 *	SECO	61 *		
31					63 *		64 *	28 *		61 *		
Med				181	82	66	60	50		62		

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H281 PORTOVIEJO EN POZA HONDA													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	48 *	42 *	42 *	29 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
2	48 *	42 *	42 *	29 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
3	48 *	42 *	42 *	34 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
4	48 *	42 *	42 *	36 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
5	48 *	42 *	42 *	34 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
6	48 *	42 *	42 *	32 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
7	84 *	42 *	42 *	32 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
8	84 *	42 *	42 *	32 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
9	77 *	42 *	42 *	32 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
10	72 *	41 *	42 *	32 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
11	74 *	40 *	42 *	32 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
12	74 *	40 *	48 *	32 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
13	74 *	40 *	48 *	34 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
14	60 *	42 *	48 *	34 *	22 *	78 *	49 *	70 *	72 *	72 *	72 *	72 *	
15	46 *	43 *	48 *	34 *	22 *	36 *	49 *	70 *	72 *	72 *	72 *	72 *	
16	38 *	39 *	48 *	22 *	22 *	36 *	61 *	70 *	72 *	72 *	72 *	72 *	
17	38 *	37 *	48 *	12 *	22 *	36 *	79 *	70 *	72 *	72 *	72 *	72 *	
18	38 *	46 *	48 *	11 *	22 *	36 *	85 *	70 *	72 *	72 *	72 *	72 *	
19	38 *	46 *	48 *	11 *	22 *	36 *	82 *	70 *	72 *	72 *	72 *	72 *	
20	38 *	50 *	48 *	4 *	22 *	36 *	88 *	70 *	72 *	72 *	72 *	72 *	
21	39 *	53 *	48 *	4 *	22 *	36 *	86 *	70 *	72 *	72 *	72 *	48 *	
22	40 *	53 *	48 *	4 *	72 *	36 *	84 *	70 *	72 *	72 *	72 *	47 *	
23	40 *	50 *	48 *	4 *	72 *	36 *	84 *	70 *	72 *	72 *	72 *	45 *	
24	40 *	47 *	48 *	32 *	72 *	36 *	84 *	70 *	72 *	72 *	72 *	45 *	
25	40 *	37 *	48 *	22 *	72 *	35 *	84 *	70 *	71 *	72 *	72 *	45 *	
26	40 *	37 *	45 *	20 *	75 *	42 *	84 *	70 *	70 *	72 *	72 *	55 *	
27	40 *	37 *	32 *	20 *	78 *	48 *	84 *	70 *	70 *	72 *	72 *	64 *	
28	40 *	37 *	30 *	20 *	78 *	48 *	84 *	70 *	70 *	72 *	72 *	64 *	
29	41 *		30 *	21 *	78 *	48 *	72 *	70 *	70 *	72 *	72 *	64 *	
30	41 *		29 *	22 *	78 *	48 *	72 *	70 *	70 *	72 *	72 *	64 *	
31	41 *		29 *		78 *		72 *	70 *		72 *			
Med	50	43	43	24	39	57	65	70	72	72	66		

H284 PORTOVIEJO EN P.J.ROLDOS													C.R.M.
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	87 *	94 *	100 *	115 *	290 *	225 *	156 *	101 *					
2	87 *	94 *	100 *	119 *	290 *	222 *	156 *	101 *					
3	87 *	95 *	108 *	126 *	290 *	216 *	154 *	101 *					
4	87 *	95 *	110 *	130 *	287 *	209 *	154 *	101 *					
5	87 *	95 *	110 *	130 *	288 *	208 *	154 *	101 *					
6	87 *	95 *	110 *	130 *	285 *	208 *	154 *	101 *					
7	87 *	97 *	110 *	134 *	285 *	205 *	154 *	101 *					
8	87 *	104 *	112 *	141 *	284 *	200 *	154 *	100 *					
9	87 *	110 *	117 *	152 *	280 *	196 *	153 *	100 *					
10	90 *	110 *	113 *	150 *	280 *	193 *	151 *	100 *					
11	90 *	110 *	115 *	156 *	280 *	190 *	151 *	101 *					
12	90 *	110 *	115 *	166 *	279 *	186 *	151 *	101 *					
13	90 *	110 *	115 *	162 *	279 *	176 *	151 *	101 *					
14	90 *	110 *	116 *	195 *	279 *	173 *	151 *	101 *					
15	90 *	111 *	122 *	204 *	279 *	173 *	150 *	101 *					
16	90 *	112 *	120 *	202 *	277 *	171 *	147 *	101 *					
17	90 *	112 *	120 *	200 *	275 *	170 *	139 *	101 *					
18	90 *	109 *	120 *	196 *	270 *	168 *	134 *	100 *					
19	90 *	105 *	120 *	195 *	268 *	169 *	127 *	105 *					
20	90 *	105 *	120 *	215 *	263 *	165 *	123 *	115 *					
21	90 *	99 *	115 *	222 *	256 *	162 *	119 *	123 *					
22	90 *	99 *	115 *	222 *	253 *	161 *	114 *	125 *					
23	90 *	99 *	115 *	210 *	249 *	161 *	112 *	125 *					
24	90 *	101 *	110 *	210 *	247 *	160 *	110 *	125 *					
25	91 *	100 *	110 *	220 *	243 *	159 *	109 *	125 *					
26	94 *	102 *	110 *	238 *	240 *	159 *	106 *	129 *					
27	94 *	102 *	112 *	248 *	240 *	157 *	105 *	135 *					
28	94 *	102 *	112 *	265 *	241 *	156 *	103 *	130 *					
29	94 *		110 *	296 *	238 *	156 *	101 *	126 *					
30	94 *		110 *	294 *	233 *	156 *	101 *	122 *					
31	94 *		110 *		231 *		101 *	122 *					
Med	90		113	188	267	180	134	110					

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H326 BABA DJ TOACHI-DCP													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	86	107	140	134	144	96 *	73	51	41	35	35	32	
2	81	108	135	127	137	94 *	72	49	41	34	34	32	
3	79	147	128	139	141	92 *	68	49	41	34	33	32	
4	76	155	125	131	133	108 *	67	48	40	35	33	32	
5	80	203	121	133	129	100 *	65	48	40	37	33	32	
6	76	187	121	128	130	93 *	67	48	39	37	33	32	
7	72	170	116	132	123	89 *	66	47	39	36	33	32	
8	70	167	113	127	119	89 *	65	47	38	37	32	31	
9	68	151	110	126	116	93 *	65	47	38	37	32	31	
10	67	143	106	121			62	46	39	36	32	31	
11	70	134	106	120			64	47	39	38	36	30	
12	74	128	103	118		98 *	62	47	38	42	35	31	
13	96	139	100	142		103 *	61	47	38	38	34	31	
14	100	132	98	133	108 *	101 *	60	47	38	37	33	32	
15	91	162	96	130	105 *	93 *	59	47	38	38	33	31	
16	87	161	103	162	101 *	84 *	58	47	38	38	33	30	
17	83	197	103	174	101 *		58	46	37	39	32	30	
18	80	185	102	196	106 *	85 *	57	46	36	39	33	31	
19	80	177	125	183	100 *	85 *	56	45	36	38	34	33	
20	77	182	134	196	99 *	84	56	45	36	36	34	32	
21	79	190	137	180	98 *	85	55	45	36	35	35	31	
22	82	196	140	182	96 *	90	54	44	36	34	34	31	
23	85	178	136	170	93 *	87	53	44	36	37	34	31	
24	99	169	142	161	91 *	84	53	43	36	38	33	38	
25	92	166	198	160	90 *	81	53	43	36	37	32	60	
26	94	164	186	154	90 *	79	52	43	36	36	33	43	
27	94	156	172	157	90 *	78	51	42	35	35	34	64	
28	93	147	161	153	87 *	76	50	41	34	34	33	58	
29	93		150	160	101 *	74	60	41	34	35	32	64	
30	96		147	145	111 *	71	50	41	35	36	32	68	
31	98		140		98 *		51	41		35		78	
Med	84	161	129	149	109	89	59	46	37	37	33	39	

H329 PILALO EN LA ESPERANZA													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	80 *	100 *	132 *	131 *	148 *	112 *	101 *	91 *	84 *	82 *	78 *	76 *	
2	80 *	103 *	130 *	130 *	142 *	111 *	101 *	90 *	84 *	82 *	78 *	76 *	
3	80 *	120 *	123 *	127 *	142 *	109 *	101 *	90 *	84 *	82 *	77 *	76 *	
4	80 *	113 *	121 *	138 *	141 *	108 *	101 *	90 *	84 *	82 *	77 *	76 *	
5	78 *	134 *	118 *	138 *	138 *	109 *	101 *	94 *	84 *	82 *	77 *	76 *	
6	78 *	136 *	117 *	130 *	131 *	108 *	101 *	90 *	84 *	82 *	77 *	76 *	
7	78 *	128 *	116 *	133 *	128 *	108 *	100 *	86 *	84 *	82 *	77 *	76 *	
8	78 *	125 *	113 *	126 *	124 *	108 *	100 *	89 *	84 *	82 *	77 *	75 *	
9	76 *	118 *	111 *	122 *	124 *	108 *	100 *	88 *	83 *	81 *	77 *	75 *	
10	76 *	117 *	109 *	120 *	125 *	107 *	100 *	88 *	83 *	81 *	77 *	75 *	
11	77 *	113 *	108 *	119 *	130 *	107 *	100 *	88 *	83 *	81 *	77 *	75 *	
12	78 *	110 *	110 *	131 *	117 *	106 *	100 *	88 *	83 *	81 *	77 *	75 *	
13	79 *	111 *	109 *	140 *	139 *	106 *	99 *	88 *	83 *	81 *	77 *	75 *	
14	82 *	118 *	110 *	136 *	132 *	106 *	99 *	87 *	83 *	81 *	77 *	75 *	
15	86 *	119 *	110 *	144 *	119 *	106 *	99 *	87 *	83 *	81 *	76 *	75 *	
16	88 *	121 *	109 *	157 *	118 *	106 *	99 *	87 *	83 *	81 *	76 *	74 *	
17	86 *	143 *	106 *	152 *	119 *	105 *	98 *	87 *	83 *	81 *	76 *	74 *	
18	85 *	220 *	110 *	164 *	120 *	105 *	98 *	87 *	83 *	81 *	76 *	74 *	
19	87 *	195 *	115 *	147 *	117 *	105 *	98 *	87 *	83 *	81 *	76 *	74 *	
20	88 *	185 *	111 *	133 *	115 *	105 *	97 *	87 *	83 *	81 *	76 *	76 *	
21	88 *	181 *	110 *	151 *	113 *	104 *	96 *	87 *	83 *	80 *	76 *	76 *	
22	89 *	178 *	112 *	158 *	110 *	104 *	96 *	87 *	83 *	80 *	76 *	74 *	
23	91 *	173 *	114 *	145 *	112 *	104 *	96 *	87 *	83 *	80 *	76 *	74 *	
24	94 *	166 *	128 *	154 *	112 *	103 *	96 *	87 *	83 *	80 *	76 *	74 *	
25	94 *	157 *	146 *	158 *	110 *	103 *	95 *	86 *	83 *	80 *	76 *	74 *	
26	97 *	144 *	140 *	160 *	110 *	102 *	95 *	86 *	83 *	80 *	76 *	74 *	
27	98 *	144 *	140 *	163 *	109 *	102 *	94 *	86 *	83 *	80 *	76 *	76 *	
28	98 *	137 *	145 *	166 *	107 *	102 *	94 *	86 *	83 *	78 *	76 *	83 *	
29	97 *		139 *	158 *	108 *	101 *	94 *	84 *	82 *	78 *	76 *	84 *	
30	98 *		137 *	151 *	112 *	101 *	94 *	84 *	82 *	78 *	76 *	84 *	
31	99 *		132 *		110 *		93 *	84 *		74 *		105 *	
Med	86		120	143	122	106	98	88	83	81	77	77	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H331 CHIMBO EN SAN LORENZO												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		39 *	56 *	55 *	85 *	56 *	38 *	29 *				
2		41 *	54 *	67 *	82 *	55 *	42 *	29 *				
3		42 *	55 *	65 *	76 *	51 *	40 *	32 *				
4		44 *	53 *	68 *	79 *	49 *	37 *	31 *				
5		45 *	53 *	68 *	92 *	53 *	39 *	29 *				
6		44 *	51 *	64 *	89 *	50 *	39 *	29 *				
7		53 *	49 *	62 *	93 *	47 *	37 *	28 *				
8		50 *	51 *	59 *		44 *	36 *	30 *				
9		54 *	51 *	58 *		48 *	36 *	31 *				
10		49 *	52 *	57 *		52 *	37 *	32 *				
11		46 *	54 *	53 *		49 *	40 *	29 *				
12		46 *	51 *	51 *		46 *	37 *	29 *				
13		47 *	49 *	52 *		46 *	38 *	27 *				
14		48 *	49 *	55 *		48 *	34 *	30 *				
15		64 *	46 *	122 *		48 *	35 *	28 *				
16		79 *	45 *	62 *		45 *	35 *	29 *				
17		65 *	45 *	57 *	80 *	45 *	39 *	29 *				
18		58 *	45 *	57 *	75 *	48 *	36 *	28 *				
19		58 *	46 *	59 *	75 *	46 *	34 *	34 *				
20		57 *	46 *	72 *	74 *	47 *	34 *	34 *				
21		57 *	48 *	75 *	79 *	44 *	34 *	31 *				
22		57 *	47 *	124 *	74 *	42 *	35 *	29 *				
23		58 *	45 *	78 *	74 *	44 *	32 *	33 *				
24		58 *	46 *	67 *	69 *	42 *	35 *	32 *				
25		57 *	49 *	82 *	64 *	42 *	34 *	30 *				
26			50 *	94 *	56 *	39 *	32 *	28 *				
27			52 *	89 *	53 *	38 *	31 *	28 *				
28		58 *	54 *	91 *	51 *	37 *	31 *	27 *				
29			53 *	101 *	53 *	35 *	30 *	33 *				
30			55 *	87 *	55 *	35 *	28 *	34 *				
31			55 *		59 *		28 *	33 *				
Med		53	50	72	72	46	35	30				

H332 CANAL CHIMBO EN SAN LORENZO												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		42 *	33 *	33 *	29 *	34 *	39 *	43 *				43 *
2		44 *	29 *	43 *	27 *	29 *	40 *	44 *				45 *
3		45 *	30 *	37 *	27 *	26 *	38 *	45 *				43 *
4		41 *	31 *	40 *	28 *	23 *	35 *	44 *				39 *
5		41 *	31 *	45 *	32 *	30 *	39 *	42 *				37 *
6		42 *	29 *	45 *	29 *	37 *	38 *	42 *				35 *
7		43 *	28 *	46 *	35 *	38 *	34 *	43 *				32 *
8		40 *	31 *	43 *		44 *	32 *	44 *				30 *
9		42 *	31 *	45 *		48 *	31 *	41 *				30 *
10		41 *	31 *	44 *		50 *	30 *	41 *				30 *
11		43 *	32 *	44 *		48 *	37 *	40 *				29 *
12		44 *	35 *	43 *		47 *	36 *	36 *				33 *
13		42 *	31 *	44 *		42 *	40 *	35 *				29 *
14		49 *	33 *	45 *		47 *	36 *	40 *				27 *
15		42 *	31 *	57 *		47 *	44 *	37 *				32 *
16		45 *	28 *	58 *		46 *	39 *	37 *				33 *
17		55 *	29 *	59 *	39 *	43 *	38 *	36 *				35 *
18		54 *	30 *	52 *	38 *	42 *	41 *	36 *				34 *
19		47 *	31 *	56 *	41 *	43 *	38 *	40 *				34 *
20		44 *	34 *	49 *	41 *	44 *	39 *	38 *				37 *
21		46 *	37 *	43 *	38 *	42 *	39 *	38 *				36 *
22		47 *	38 *	46 *	38 *	41 *	41 *	36 *				35 *
23		43 *	36 *	35 *	42 *	38 *	41 *	38 *				37 *
24		42 *	35 *	34 *	42 *	34 *	43 *	39 *				35 *
25		40 *	36 *	36 *	36 *	34 *	41 *	40 *				34 *
26			37 *	34 *	34 *	37 *	40 *	42 *				31 *
27			37 *	33 *	34 *	36 *	40 *	46 *				30 *
28		36 *	34 *	38 *	33 *	33 *	43 *	44 *				34 *
29			30 *	40 *	34 *	34 *	41 *	45 *				34 *
30			33 *	32 *	34 *	35 *	40 *	47 *				33 *
31			31 *		39 *		41 *	46 *				
Med			32	43	35	39	39	41			34	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H333 SAN LORENZO EN SAN LORENZO INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	47 *	47 *	57 *	54 *			57 *	49 *	43 *	46 *	58 *	47 *
2	47 *	48 *	57 *	54 *			56 *	49 *	46 *	46 *	57 *	47 *
3	47 *	49 *	56 *	55 *			55 *	48 *	46 *	46 *	57 *	48 *
4	47 *	49 *	56 *	57 *			55 *	48 *	45 *	46 *	56 *	48 *
5	46 *	54 *	55 *	60 *			55 *	48 *	45 *	46 *	56 *	48 *
6	46 *	55 *	55 *	69 *			55 *	48 *	45 *	47 *	55 *	46 *
7	46 *	51 *	55 *	67 *			55 *	48 *	45 *	48 *	55 *	45 *
8	46 *	50 *	55 *	65 *			55 *	47 *	45 *	48 *	55 *	45 *
9	47 *	51 *	55 *	66 *			52 *	47 *	45 *	48 *	54 *	45 *
10	47 *	50 *	55 *	60 *			52 *	49 *	46 *	48 *	54 *	45 *
11	47 *	50 *	55 *	60 *			56 *	49 *	47 *	52 *	54 *	45 *
12	48 *	49 *	55 *	60 *		63 *	55 *	49 *	46 *	56 *	54 *	45 *
13	53 *	48 *	55 *	60 *		60 *	55 *	49 *	46 *	56 *	54 *	45 *
14	55 *	62 *	55 *	60 *		60 *	55 *	49 *	46 *	60 *	54 *	45 *
15	55 *	78 *	55 *	64 *		60 *	53 *	49 *	46 *	64 *	54 *	45 *
16	55 *	69 *	55 *	65 *		60 *	51 *	48 *	46 *	62 *	53 *	45 *
17	50 *	70 *	56 *	68 *		60 *	50 *	48 *	46 *	65 *	50 *	46 *
18	48 *	68 *	55 *	72 *		59 *	50 *	48 *	46 *	58 *	49 *	46 *
19	47 *	62 *	55 *	73 *		58 *	50 *	48 *	45 *	64 *	49 *	46 *
20	47 *	60 *	55 *	71 *		58 *	50 *	48 *	45 *	63 *	50 *	47 *
21	47 *	59 *	55 *	73 *		57 *	54 *	48 *	45 *	60 *	50 *	47 *
22	47 *	62 *	55 *	79 *		57 *	54 *	48 *	45 *	65 *	50 *	48 *
23	46 *	66 *	55 *	78 *		57 *	54 *	48 *	46 *	59 *	50 *	48 *
24	46 *	67 *	56 *	77 *		57 *	54 *	47 *	46 *	59 *	49 *	48 *
25	46 *	69 *	56 *	77 *		57 *	53 *	46 *	46 *	59 *	48 *	48 *
26	46 *	66 *	56 *	84 *		57 *	53 *	46 *	45 *	58 *	48 *	49 *
27	47 *	55 *	57 *	80 *		56 *	53 *	46 *	45 *	60 *	48 *	49 *
28	47 *	59 *	57 *	79 *		56 *	53 *	45 *	45 *	59 *	48 *	58 *
29	47 *		56 *	78 *		56 *	53 *	45 *	45 *	59 *	48 *	30 *
30	47 *		54 *	77 *		56 *	53 *	45 *	45 *	58 *	48 *	30 *
31	47 *		54 *				53 *	45 *		58 *		40 *
Med	48	58	55	68		58	54	48	45	56	52	46

H334 DE CHIMA AJ LAS PESQ.(SICOTO AJ) INECEL												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	50 *	56 *	68 *	72 *	90 *	68 *	59 *	54 *	51 *	52 *	51 *	50 *
2	49 *	56 *	67 *	72 *	90 *	68 *	59 *	54 *	51 *	52 *	51 *	49 *
3	49 *	64 *	65 *	72 *	88 *	68 *	59 *	54 *	51 *	52 *	50 *	49 *
4	49 *	68 *	65 *	75 *	87 *	67 *	59 *	54 *	52 *	52 *	50 *	49 *
5	49 *	69 *	67 *	77 *	87 *	67 *	59 *	54 *	52 *	52 *	50 *	49 *
6	49 *	68 *	66 *	78 *	82 *	67 *	59 *	54 *	53 *	52 *	50 *	49 *
7	49 *	63 *	66 *	76 *	82 *	66 *	59 *	54 *	53 *	52 *	50 *	49 *
8	50 *	61 *	66 *	75 *	82 *	66 *	58 *	54 *	53 *	52 *	50 *	49 *
9	50 *	61 *	66 *	75 *	82 *	65 *	58 *	54 *	54 *	52 *	50 *	49 *
10	50 *	61 *	67 *	75 *	80 *	65 *	58 *	53 *	54 *	52 *	51 *	49 *
11	54 *	57 *	66 *	75 *	79 *	65 *	58 *	53 *	54 *	52 *	51 *	49 *
12	54 *	57 *	66 *	75 *	78 *	65 *	58 *	53 *	54 *	52 *	51 *	48 *
13	54 *	62 *	65 *	75 *	77 *	65 *	57 *	53 *	54 *	52 *	51 *	48 *
14	54 *	63 *	65 *	74 *	77 *	65 *	57 *	53 *	54 *	54 *	51 *	48 *
15	53 *	82 *	64 *	74 *	76 *	64 *	57 *	53 *	54 *	54 *	51 *	48 *
16	53 *	70 *	64 *	81 *	75 *	64 *	57 *	52 *	54 *	54 *	51 *	48 *
17	53 *	70 *	64 *	80 *	74 *	64 *	57 *	52 *	54 *	54 *	52 *	52 *
18	53 *	70 *	67 *	80 *	73 *	64 *	57 *	54 *	54 *	54 *	52 *	52 *
19	53 *	70 *	67 *	80 *	73 *	64 *	56 *	54 *	54 *	54 *	52 *	54 *
20	54 *	66 *	67 *	80 *	73 *	63 *	56 *	54 *	54 *	54 *	52 *	54 *
21	54 *	66 *	68 *	80 *	72 *	63 *	56 *	54 *	54 *	54 *	52 *	54 *
22	54 *	67 *	70 *	90 *	71 *	62 *	55 *	54 *	54 *	54 *	52 *	55 *
23	54 *	66 *	70 *	89 *	70 *	62 *	55 *	51 *	53 *	54 *	52 *	55 *
24	53 *	67 *	74 *	85 *	70 *	61 *	55 *	51 *	53 *	54 *	52 *	59 *
25	53 *	70 *	74 *	85 *	70 *	61 *	55 *	51 *	52 *	54 *	51 *	57 *
26	53 *	70 *	74 *	85 *	70 *	61 *	54 *	51 *	52 *	54 *	51 *	57 *
27	53 *	68 *	76 *	80 *	69 *	60 *	54 *	51 *	52 *	54 *	50 *	60 *
28	53 *	68 *	75 *	89 *	68 *	60 *	54 *	51 *	52 *	54 *	50 *	60 *
29	53 *		74 *	92 *	67 *	60 *	54 *	51 *	52 *	54 *	50 *	58 *
30	56 *		73 *	90 *	67 *	59 *	54 *	51 *	52 *	54 *	50 *	58 *
31	56 *		72 *		68 *		54 *	51 *		54 *		62 *
Med	52	68	80	76	64	57	53	53	53	53	51	52

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H335 LAS PESQUERIAS AJ DE CHIMA													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	24 *	25 *	29 *	31 *	34 *	27 *	27 *	27 *	24 *	24 *	24 *	25 *	
2	24 *	25 *	29 *	31 *	34 *	27 *	27 *	27 *	24 *	24 *	24 *	25 *	
3	24 *	25 *	29 *	31 *	34 *	27 *	27 *	27 *	24 *	24 *	24 *	25 *	
4	24 *	26 *	29 *	31 *	32 *	27 *	27 *	27 *	24 *	24 *	24 *	25 *	
5	24 *	26 *	29 *	34 *	32 *	27 *	27 *	27 *	24 *	24 *	24 *	25 *	
6	24 *	26 *	29 *	34 *	32 *	27 *	27 *	27 *	24 *	24 *	24 *	25 *	
7	24 *	26 *	29 *	34 *	32 *	27 *	27 *	27 *	24 *	24 *	24 *	25 *	
8	24 *	26 *	29 *	34 *	32 *	27 *	27 *	27 *	24 *	24 *	24 *	25 *	
9	24 *	26 *	29 *	34 *	32 *	27 *	27 *	27 *	24 *	24 *	24 *	25 *	
10	24 *	26 *	29 *	34 *	32 *	26 *	27 *	27 *	24 *	24 *	24 *	25 *	
11	24 *	26 *	29 *	34 *	32 *	26 *	27 *	27 *	24 *	24 *	24 *	25 *	
12	24 *	26 *	29 *	32 *	32 *	26 *	27 *	27 *	24 *	24 *	24 *	25 *	
13	24 *	27 *	29 *	32 *	32 *	26 *	27 *	27 *	24 *	24 *	24 *	25 *	
14	24 *	27 *	29 *	32 *	32 *	26 *	27 *	27 *	24 *	24 *	24 *	25 *	
15	24 *	27 *	28 *	32 *	30 *	26 *	27 *	27 *	24 *	24 *	24 *	25 *	
16	24 *	27 *	28 *	32 *	30 *	26 *	27 *	27 *	23 *	24 *	24 *	25 *	
17	24 *	27 *	28 *	32 *	30 *	28 *	27 *	27 *	23 *	24 *	25 *	25 *	
18	24 *	27 *	28 *	32 *	30 *	28 *	27 *	27 *	23 *	24 *	25 *	25 *	
19	24 *	27 *	27 *	32 *	30 *	28 *	27 *	27 *	23 *	24 *	25 *	25 *	
20	24 *	27 *	27 *	32 *	30 *	28 *	27 *	27 *	23 *	24 *	25 *	25 *	
21	24 *	27 *	27 *	32 *	30 *	28 *	27 *	26 *	23 *	24 *	25 *	25 *	
22	24 *	27 *	27 *	34 *	29 *	28 *	27 *	26 *	23 *	24 *	25 *	25 *	
23	24 *	27 *	29 *	34 *	29 *	28 *	27 *	26 *	23 *	24 *	25 *	25 *	
24	24 *	27 *	29 *	32 *	29 *	28 *	27 *	26 *	23 *	24 *	25 *	25 *	
25	24 *	30 *	29 *	32 *	29 *	28 *	27 *	25 *	23 *	24 *	25 *	25 *	
26	24 *	30 *	29 *	32 *	28 *	28 *	27 *	25 *	23 *	24 *	25 *	25 *	
27	24 *	29 *	29 *	34 *	28 *	28 *	27 *	24 *	23 *	24 *	25 *	25 *	
28	24 *	29 *	29 *	34 *	27 *	28 *	27 *	24 *	23 *	24 *	25 *	25 *	
29	24 *		29 *	32 *	27 *	28 *	27 *	23 *	23 *	24 *	25 *	25 *	
30	25 *		29 *	32 *	27 *	27 *	27 *	23 *	23 *	24 *	25 *	25 *	
31	25 *		29 *		27 *		27 *	23 *		24 *		26 *	
Med	24	27	29	33	30	27	27	26	24	24	24	25	

H337 PANGOR AJ CHIMBO													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	14 *	14 *	23 *	20 *	48 *	38 *	27 *	20 *	17 *	12 *	15 *	13 *	
2	14 *	12 *	23 *	20 *	48 *	35 *	27 *	21 *	16 *	12 *	15 *	12 *	
3	13 *	15 *	22 *	24 *	47 *	34 *	26 *	21 *	15 *	12 *	15 *	12 *	
4	12 *	13 *	22 *	26 *	48 *	32 *	27 *	22 *	17 *	12 *	14 *	11 *	
5	11 *	17 *	21 *	29 *	48 *	32 *	27 *	22 *	17 *	13 *	14 *	11 *	
6	11 *	20 *	22 *	34 *	47 *	31 *	27 *	21 *	15 *	14 *	14 *	10 *	
7	11 *	18 *	21 *	35 *	47 *	32 *	27 *	21 *	13 *	14 *	13 *	10 *	
8	12 *	18 *	20 *	36 *	45 *	30 *	26 *	22 *	13 *	15 *	13 *	9 *	
9	12 *	17 *	20 *	38 *	46 *	31 *	25 *	22 *	14 *	15 *	13 *	9 *	
10	15 *	16 *	21 *	38 *	47 *	32 *	25 *	21 *	13 *	16 *	13 *	9 *	
11	15 *	14 *	20 *	37 *	47 *	31 *	25 *	20 *	12 *	16 *	13 *	9 *	
12	18 *	16 *	20 *	36 *	46 *	29 *	25 *	19 *	13 *	16 *	10 *	10 *	
13	18 *	18 *	21 *	32 *	46 *	30 *	25 *	20 *	13 *	17 *	11 *	10 *	
14	18 *	18 *	20 *	27 *	45 *	32 *	25 *	20 *	13 *	17 *	12 *	10 *	
15	17 *	18 *	20 *	31 *	44 *	34 *	25 *	20 *	12 *	18 *	11 *	9 *	
16	16 *	18 *	20 *	33 *	43 *	35 *	24 *	19 *	13 *	18 *	11 *	10 *	
17	15 *	19 *	20 *	33 *	42 *	35 *	24 *	19 *	13 *	19 *	11 *	10 *	
18	13 *	19 *	19 *	37 *	41 *	37 *	24 *	18 *	12 *	20 *	10 *	9 *	
19	11 *	20 *	19 *	39 *	40 *	36 *	24 *	18 *	11 *	22 *	10 *	8 *	
20	11 *	21 *	20 *	40 *	39 *	35 *	23 *	17 *	11 *	24 *	10 *	7 *	
21	12 *	20 *	20 *	42 *	38 *	35 *	23 *	18 *	11 *	25 *	11 *	8 *	
22	13 *	19 *	20 *	43 *	39 *	34 *	23 *	18 *	10 *	22 *	15 *	8 *	
23	13 *	19 *	19 *	40 *	39 *	31 *	22 *	17 *	10 *	17 *	15 *	8 *	
24	13 *	20 *	19 *	41 *	37 *	29 *	22 *	16 *	10 *	15 *	18 *	8 *	
25	12 *	22 *	19 *	42 *	36 *	28 *	21 *	16 *	10 *	19 *	17 *	8 *	
26	13 *	24 *	20 *	42 *	37 *	27 *	22 *	17 *	11 *	17 *	16 *	8 *	
27	12 *	23 *	21 *	44 *	38 *	27 *	21 *	17 *	12 *	17 *	16 *	9 *	
28	13 *	23 *	23 *	47 *	37 *	27 *	22 *	18 *	12 *	16 *	16 *	10 *	
29	13 *		23 *	48 *	36 *	27 *	22 *	19 *	11 *	15 *	15 *	11 *	
30	14 *		22 *	49 *	38 *	27 *	21 *	17 *	11 *	15 *	14 *	11 *	
31	16 *		22 *		39 *		19 *	17 *		15 *		11 *	
Med	14		21	36	43	32	24	19	13	17	13	10	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H338 CHIMBO DJ PANGOR INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	58 *	70 *	91 *	82 *	129 *	96 *	79 *	65 *	62 *	54 *	67 *	57 *
2	58 *	67 *	90 *	82 *	128 *	90 *	79 *	66 *	62 *	54 *	66 *	56 *
3	57 *	67 *	90 *	85 *	128 *	89 *	79 *	66 *	60 *	54 *	61 *	55 *
4	58 *	63 *	88 *	87 *	128 *	88 *	78 *	67 *	60 *	54 *	59 *	54 *
5	58 *	67 *	87 *	92 *	125 *	88 *	78 *	68 *	59 *	54 *	58 *	53 *
6	58 *	79 *	84 *	97 *	125 *	89 *	78 *	68 *	57 *	56 *	57 *	51 *
7	58 *	78 *	83 *	96 *	121 *	87 *	77 *	68 *	54 *	56 *	56 *	50 *
8	60 *	77 *	81 *	97 *	119 *	85 *	76 *	68 *	54 *	58 *	55 *	50 *
9	60 *	73 *	81 *	98 *	119 *	86 *	77 *	67 *	55 *	60 *	55 *	49 *
10	62 *	70 *	81 *	98 *	120 *	88 *	78 *	67 *	57 *	63 *	54 *	49 *
11	62 *	68 *	82 *	98 *	121 *	88 *	77 *	67 *	57 *	66 *	53 *	49 *
12	63 *	69 *	81 *	98 *	122 *	88 *	78 *	66 *	58 *	68 *	53 *	50 *
13	62 *	70 *	81 *	97 *	123 *	88 *	78 *	67 *	56 *	70 *	52 *	49 *
14	65 *	71 *	82 *	94 *	124 *	88 *	78 *	65 *	56 *	72 *	52 *	49 *
15	68 *	71 *	82 *	109 *	123 *	88 *	76 *	66 *	56 *	75 *	52 *	49 *
16	67 *	72 *	82 *	124 *	121 *	88 *	75 *	65 *	56 *	75 *	51 *	50 *
17	68 *	71 *	82 *	127 *	120 *	89 *	75 *	65 *	57 *	80 *	51 *	50 *
18	69 *	72 *	81 *	125 *	115 *	90 *	73 *	64 *	55 *	81 *	50 *	49 *
19	69 *	73 *	81 *	123 *	113 *	90 *	70 *	64 *	54 *	82 *	50 *	47 *
20	68 *	73 *	82 *	124 *	113 *	89 *	69 *	63 *	56 *	83 *	50 *	47 *
21	69 *	72 *	82 *	123 *	111 *	87 *	69 *	62 *	54 *	84 *	52 *	48 *
22	68 *	71 *	82 *	125 *	100 *	85 *	68 *	61 *	53 *	83 *	54 *	48 *
23	67 *	74 *	79 *	127 *	100 *	81 *	68 *	62 *	53 *	80 *	60 *	48 *
24	66 *	79 *	79 *	125 *	99 *	80 *	67 *	62 *	53 *	78 *	61 *	50 *
25	67 *	84 *	79 *	124 *	97 *	78 *	68 *	60 *	53 *	81 *	61 *	56 *
26	67 *	89 *	79 *	127 *	94 *	77 *	68 *	59 *	54 *	77 *	60 *	59 *
27	68 *	91 *	81 *	127 *	94 *	77 *	67 *	59 *	55 *	74 *	60 *	60 *
28	69 *	91 *	83 *	126 *	94 *	78 *	67 *	60 *	55 *	71 *	60 *	59 *
29	71 *		84 *	128 *	96 *	77 *	66 *	61 *	54 *	69 *	59 *	60 *
30	72 *		83 *	128 *	98 *	78 *	65 *	62 *	54 *	68 *	58 *	60 *
31	73 *		83 *		98 *		64 *	62 *		67 *		61 *
Med	65	74	83	110	113	86	73	64	56	69	56	52

H340 CHIMBO EN BUCAY INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	72 *	90 *	102	98	135	107	90 *	70 *	68 *			65
2	72 *	85 *	99	101	139	105	87 *	70 *	68 *			65
3	71 *	88 *	97	106	136	104	85 *	70 *	68 *			66
4	71 *	95 *	96	106	136	102	85 *	70 *	70 *			67
5	70 *	98 *	96	109	135	102	80 *	70 *	70 *			67
6	70 *	120 *	93	110	134	102	80 *	70 *	70 *			67
7	74 *	120 *	92	110	132	101	80 *	70 *	69 *			66
8	75 *	94	94	107	129	99	80 *	70 *	70 *			65
9	78 *	92	92	106	129	98	79 *	70 *	70 *			64
10	80 *	87	92	105	127	99	78 *	70 *	70 *			63
11	81 *	84	91	103	133	101	78 *	70 *	70 *			62
12	83 *	82	90	103	133	100	78 *	70 *	70 *			62
13	86 *	88	90	103	128	97	78 *	70 *	70 *			62
14	90 *	88	88	104	128	97	78 *	71 *	69 *			63
15	90 *	100	87	105	125	100	78 *	71 *	68 *			63
16	85 *	108	87	161	122	99	78 *	71 *	68 *			62
17	83 *	105	88	135	120	98	78 *	71 *	68 *			62
18	82 *	106	88	136	119	98	77 *	71 *	68 *		65	63
19	78 *	108	90	125	117	96	76 *	71 *	67 *		67	63
20	75 *	102	92	118	115	95	76 *	71 *	66 *		71	63
21	80 *	100	94	122	114	93	77 *	71 *	66 *		70	63
22	82 *	104	96	132	112	92	75 *	71 *	66 *		69	63
23	82 *	101	99	132	111	92	75 *	71 *	65 *		67	67
24	86 *	107	103	132	111	90	75 *	70 *	65 *		67	70
25	86 *	107	107	132	109	86	75 *	70 *	65 *		67	69
26	89 *	110	105	141	108	94 *	75 *	70 *	65 *		66	67
27	90 *	113	104	136	108	94 *	74 *	70 *	65 *		66	69
28	90 *	106	105	146	107	94 *	74 *	70 *	64 *		65	68
29	90 *		104	144	106	93 *	73 *	70 *	64 *		64	72
30	90 *		102	136	105	93 *	73 *	70 *	64 *		65	72
31	90 *		100		105		70 *	70 *				82
Med	81		96	120	122	97	78	70	68		67	66

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H343 ECHEANDIA EN ECHEANDIA													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	53	76	98	100	109	74	62 *	52 *	46 *	42 *	39 *	36 *	
2	53	89	94	109	106	75	62 *	52 *	46 *	42 *	38 *	36 *	
3	54	92	91	108	103	76	60 *	52 *	44 *	42 *	38 *	36 *	
4	54	99	91	115	101	76	60 *	52 *	44 *	42 *	38 *	36 *	
5	53	124	89	114	99	73	60 *	52 *	44 *	42 *	38 *	40 *	
6	53	114	87	109	97	72	60 *	52 *	44 *	42 *	38 *	38 *	
7	53	113	85	107	95	71	58 *	52 *	44 *	42 *	38 *	38 *	
8	53	104	85	108	93	72	58 *	50 *	44 *	42 *	38 *	38 *	
9	53	97	86	106	91	71	58 *	50 *	44 *	42 *	38 *	36 *	
10	53	92	86	103	91	70	58 *	50 *	44 *	42 *	38 *	36 *	
11	53	89	84	103	89	68	58 *	50 *	44 *	45 *	38 *	36 *	
12	61	94	83	102	91	68	58 *	50 *	44 *	42 *	38 *	39 *	
13	62	90	80	102	93	68	56 *	48 *	44 *	42 *	38 *	38 *	
14	60	92	81	105	91	67	56 *	48 *	44 *	42 *	38 *	38 *	
15	58	99	84	105	92	67	56 *	48 *	44 *	42 *	38 *	38 *	
16	56	110	82	106	91	67	56 *	48 *	44 *	42 *	41 *	38 *	
17	57	121	82	109	87	66	56 *	48 *	44 *	42 *	40 *	38 *	
18	58	119	84	108	88	67	56 *	48 *	44 *	42 *	40 *	38 *	
19	57	114	83	103	87	66	54 *	48 *	42 *	40 *	40 *	38 *	
20	57	109	88	114	85	66	54 *	48 *	42 *	40 *	40 *	38 *	
21	59	106	112	111	83	65	54 *	48 *	42 *	40 *	40 *	38 *	
22	65	101	107	111	82	65	54 *	48 *	42 *	40 *	39 *	38 *	
23	66	101	113	108	81	64	54 *	47 *	42 *	40 *	38 *	53 *	
24	68	103	113	109	80	64	54 *	46 *	42 *	40 *	38 *	49 *	
25	67	111	119	106	78	64	54 *	46 *	42 *	40 *	38 *	47 *	
26	70	113	114	108	78	63	54 *	46 *	42 *	40 *	38 *	59 *	
27	71	110	109	114	76	63	52 *	46 *	42 *	40 *	38 *	59 *	
28	69	103	114	115	76	63	52 *	46 *	42 *	40 *	38 *	97 *	
29	69	109	115	115	75	62 *	52 *	46 *	42 *	40 *	38 *	67 *	
30	69	104	113	113	74	62 *	52 *	46 *	42 *	40 *	38 *	67 *	
31	73	101	101	101	74	62 *	52 *	46 *	42 *	40 *	38 *	92 *	
Med	60	103	95	108	88	68	56	49	43	41	39	44	

H345 ZAPOTAL EN CATARAMA(CATARAMA EN)													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	90 *	220 *	352 *	316	335	177 *	128	96 *	74 *	66 *	60 *	54 *	
2	85 *	223 *	324 *	308	330	180 *	124	96 *	74 *	66 *	60 *	54 *	
3	82 *	298 *	300 *	322	315	181 *	123	95 *	73 *	66 *	64 *	55 *	
4	81 *	282 *	284 *	331	302	177 *	120	95 *	73 *	66 *	64 *	55 *	
5	81 *	393 *	290 *	350	291	172 *	118	94 *	73 *	66 *	58 *	55 *	
6	83 *	486 *	307 *	320	280	168 *	117	94 *	72 *	66 *	58 *	55 *	
7	80 *	422 *	287 *	307	272	165 *	117	93 *	72 *	66 *	57 *	55 *	
8	80 *	397 *	274 *	299	264	164 *	115	93 *	71 *	65 *	57 *	55 *	
9		349 *	264 *	291	253	163 *	114	92 *	71 *	65 *	57 *	54 *	
10	83 *	311 *	255 *	286	240	162 *	113	91 *	71 *	65 *	56 *	53 *	
11	87 *	287 *	248 *	284	236	161 *	111	89 *	71 *	65 *	56 *	53 *	
12	110 *	292 *	243 *	282	227	158 *	109	88 *	71 *	64 *	56 *	52 *	
13	125 *	317 *	237 *	298	219	155 *	107	88 *	71 *	64 *	56 *	52 *	
14	151 *	320 *	231 *	296	208	155 *	105	87 *	71 *	64 *	56 *	52 *	
15	133 *	402 *	228 *	293	202	153 *	102	87 *	70 *	63 *	56 *	52 *	
16	115 *	395 *	235 *	332	196	151 *	101	86 *	70 *	63 *	55 *	52 *	
17	117 *	525 *	229 *	346	190	148 *	100	85 *	70 *	62 *	55 *	52 *	
18	113 *	533 *	229 *	359	185	147 *	100	84 *	69 *	62 *	55 *	52 *	
19	111 *	537 *	234 *	360	181	145	99	83 *	69 *	62 *	55 *	52 *	
20	112 *	478 *	240 *	374	176	145	98	82 *	69 *	62 *	55 *	52 *	
21	116 *	433 *	306 *	364	175	144	98	81 *	69 *	62 *	55 *	53 *	
22		442 *	361 *	352	176	144	97	80 *	68 *	61 *	55 *	53 *	
23	136 *	453 *	343 *	337	171	143	97	79 *	68 *	61 *	54 *	106 *	
24	155 *	449 *	359 *	339	163	142	95	78 *	68 *	61 *	54 *	92 *	
25	159 *	431 *	440 *	351	157	141	94	77 *	68 *	60 *	54 *	81 *	
26	160 *	421 *	436 *	343	155	137	94	77 *	67 *	60 *	54 *	73 *	
27	184 *	435 *	391 *	413	153	133	94	76 *	67 *	65 *	55 *	97 *	
28	182 *		447	408	151	132	94	75 *	67 *	63 *	55 *	94 *	
29	186 *		398	378	150	131	94	75 *	67 *	62 *	55 *	109 *	
30	209 *		349	356	179 *	130	93	74 *	66 *	61 *	54 *	121 *	
31	199 *		325		176 *		94	74 *	66 *	61 *	54 *	155 *	
Med	124		305	333	216	153	105	85	70	63	56	68	

* Dato Limnimétrico

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NIVELES MEDIOS DIARIOS (m3/S)

H346 ZAPOTAL EN LECHUGAL												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	56	133	213	179	200	99	71 *	53 *	41 *	34 *		74 *
2	53	136	184	172	189	100	68 *	52 *	41 *	34 *		74 *
3	51	173	169	173	180	97	65 *	51 *	41 *	34 *		74 *
4	50	165	160	172	171	97	65 *	51 *	42 *	34 *		73 *
5	50	228	179	184	165	93	65 *	51 *	38 *	34 *		79 *
6	50	276	167	175	159	92	65 *	51 *	35 *	34 *		78 *
7	49	231	165	170	152	90	65 *	51 *	35 *	34 *		75 *
8	47	220	154	164	146	89	65 *	51 *	35 *	35 *		74 *
9	49	206	147	160	142	88	64 *	51 *	35 *	38 *		73 *
10	49	178	143	161	137	88	63 *	53 *	35 *	39 *		72 *
11	54	166	142	158	132	88	64 *	53 *	35 *	44 *		71 *
12	68	194	136	161	132	87	63 *	50 *	35 *	44 *		68 *
13	99	177	133	167	130	85	63 *	45 *	35 *	35 *		71 *
14	91	176	129	157	131	85	63 *	45 *	35 *	39 *		72 *
15	78	224	128	168	126	83	62 *	45 *	35 *	39 *		72 *
16	73	234	129	198	121	83	61 *	45 *	35 *	38 *		72 *
17	71	177	128	216	118	82	61 *	44 *	35 *	34 *		72 *
18	69	294	129	227	116	82	61 *	44 *	35 *	34 *		72 *
19	70	306	132	217	123	80	55 *	44 *	35 *	34 *		73 *
20	67	261	135	223	119	79	55 *	43 *	35 *	34 *		74 *
21	66	200	178	209	113	79	55 *	44 *	35 *	33 *		74 *
22	73	264	204	206	110	77	55 *	44 *	35 *	34 *		75 *
23	80	238	191	205	110	76	54 *	44 *	35 *	34 *		84 *
24	97	228	196	214	107	75	54 *	43 *	35 *	35 *		85 *
25	93	254	212	214	105	74	54 *	43 *	35 *	34 *		65 *
26	93	257	218	208	104	73	53 *	43 *	35 *	35 *		75 *
27	98	243	211	233	103	73	53 *	43 *	35 *	34 *		67
28	102	221	235	238	100	72	53 *	42 *	34 *	34 *		58
29	112	266	237	237	98	72	53 *	42 *	34 *	34 *		67
30	120	203	207	207	97	71 *	53 *	42 *	34 *	34 *		81
31	128	182	182	182	96	96	53 *	42 *	34 *	33 *		89
Med	74	216	171	192	130	84	60	47	36	35		74

H347 QUEVEDO EN QUEVEDO												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	164	189	258	244	272 *	172 *	138 *	118 *	101 *	93 *	99 *	91 *
2	153	194	246	237	260 *	174 *	142 *	116 *	100 *	94 *	98 *	90 *
3	147	291	236	260	262 *	169 *	140 *	115 *	100 *	94 *	97 *	92 *
4	145	268	228	241	247 *	173 *	137 *	114 *	100 *	94 *	96 *	90 *
5	142	295	237	256	239 *	179 *	135 *	113 *	100 *	95 *	96 *	90 *
6	144	326	234	237	239 *	171 *	141 *	112 *	99 *	96 *	94 *	90 *
7	137	301	220	236	226 *	171 *	140 *	111 *	99 *	95 *	94 *	90 *
8	134	308	214	227	219 *	173 *	136 *	110 *	99 *	96 *	93 *	89 *
9	132	274	207	221 *	213 *	166 *	136 *	110 *	98 *	96 *	91 *	88 *
10	131	255	202	218 *	207 *	164 *	134 *	110 *	99 *	96 *	93 *	88 *
11	141	242	199	214 *	205 *	161 *	133 *	108 *	99 *	98 *	96 *	88 *
12	153	233	195	201 *	201 *	158 *	132 *	108 *	99 *	103 *	99 *	86 *
13	157	246	190	245 *	198 *	161 *	130 *	108 *	98 *	104 *	97 *	86 *
14	178	237	185	230 *	201 *	174 *	128 *	108 *	98 *	101 *	95 *	86 *
15	168	261	182	228 *	206 *	162 *	128 *	107 *	98 *	102 *	94 *	88 *
16	162	260	189	281 *	195 *	159 *	126 *	107 *	97 *	102 *	94 *	85 *
17	156	306	194	327 *	189 *	157 *	125 *	106 *	97 *	101 *	93 *	85 *
18	152	342	191	350 *	210 *	158 *	125 *	106 *	96 *	101 *	93 *	86 *
19	149	335	203	321 *	218 *	157 *	124 *	106 *	96 *	100 *	95 *	88 *
20	148	306	232	327 *	198 *	153	122 *	104 *	95 *	100 *	94 *	89 *
21	152	337	231	305 *	189 *	153	122 *	104 *	95 *	98 *	93 *	89 *
22	159	350	244	314 *	183 *	157	120 *	104 *	95 *	96 *	94 *	86 *
23	157	333	246	296 *	179 *	158	120 *	104 *	95 *	98 *	94 *	89 *
24	167	314	258	294 *	178 *	153	120 *	103 *	94 *	101 *	94 *	92 *
25	171	307	333	292 *	177 *	151	119 *	103 *	95 *	102 *	91 *	102 *
26	172	307	344	282 *	174 *	148	118 *	102 *	95 *	100 *	91 *	101 *
27	178	289	305	309 *	171 *	146	117 *	102 *	94 *	97 *	91 *	121 *
28	177	272	303	340 *	171 *	145	115 *	102 *	94 *	95 *	92 *	111 *
29	175	288	288	306 *	169 *	143	116 *	101 *	94 *	98 *	92 *	123 *
30	180	274	276 *	276 *	199 *	141	116 *	101 *	94 *	100 *	92 *	127 *
31	179	258	258	180 *	180 *	141	115 *	102 *	94 *	100 *	92 *	146 *
Med	157	236	236	273	206	160	127	107	97	98	94	95

* Dato Limnimétrico

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NIVELES MEDIOS DIARIOS (m3/S)

H348 VINCES EN VINCES-DCP												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	224 *	136	320	287	322	211 *	135	86	57	44	45	49
2	178 *	151	296	264	307	199 *	132	90	58	45	45	50
3	156 *	168	276	242	290	198 *	134	90	57	45	45	50
4	144 *	313	253	250	287	193 *	135	82	55	46	44	50
5	140 *	300	239	253	268	202 *	130	85	55	46	43	50
6	134 *	354	251	261	252	208 *	126	83	54	46	43	50
7	138 *	375	244	257	252	194 *	130	82	53	48	44	49
8	125 *	360	221	258	264	190 *	134	81	52	49	44	50
9	120 *	355	208	271	286 *	194 *	126	79	50	48	44	50
10	116 *	314	198	277	276 *	184 *	127	77	50	49	44	49
11	113 *	282	188	286	266 *	181 *	123	76	49	50	45	49
12	55	255	182	290	259 *	177 *	121	75	49	49	48	49
13	77	241	174	294	252 *	174	120	74	49	49	51	49
14	92	257	166	260	247 *	174	117	72	48	51	52	48
15	117	251	159	233	255 *	194	115	71	48	48	48	49
16	112	288	154	227	256 *	180	113	70	48	48	48	49
17	102	299	162	285	239 *	174	110	70	47	49	46	52
18	91	369	168	332	228 *	169	108	69	46	49	46	50
19	82	417	166	402	252 *	169	106	68	44	49	48	49
20	77	414	184	395	268 *	166	104	67	44	49	47	50
21	77	382	225	390	243 *	160	102	66	44	48	49	52
22	79	414	229	373	226 *	157	101	66	45	46	50	52
23	96	442	239	367	219 *	162	99	65	47	45	49	51
24	93	424	243	354	211 *	164	98	64	48	46	50	48
25	107	397	280	344	209 *	156	96	62	46	49	48	48
26	117	380	386	338	207 *	152	96	62	48	50	48	49
27	118	374	407	328	201 *	148	95	62	48	49	46	54
28	128	348	340	354	196 *	144	93	61	48	47	50	68
29	130		362	352	196 *	141	91	60	46	46	49	79
30	128		334	347	196 *	137	89	59	45	45	49	76
31	136		313		226 *		88	58		45		83
Med	116	324	244	306	247	175	113	72	49	48	47	53

H351 DAULE EN PICHINCHA												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	130	89	83	90	102 *	95 *	100 *	95 *	98 *	100 *	111 *	104 *
2	130	83	82	89	90 *	104 *	101 *	95 *	97 *	96 *	106 *	103 *
3	130	84	83	94	83 *	98 *	100 *	97 *	98 *	100 *	104 *	102 *
4	130	97	83	96	85 *	94 *	95 *	96 *	99 *	101 *	107 *	102 *
5	130	85	89	94	80 *	97 *	102 *	95 *	97 *	99 *	108 *	102 *
6	146	103	157	93	79 *	101 *	102 *	96 *	95 *	98 *	104 *	102 *
7	166	89	119	86	85 *	97 *	99 *	99 *	97 *	100 *	103 *	102 *
8	173	87	164	85 *	84 *	95 *	100 *	99 *	98 *	100 *	103 *	103 *
9	174	85	129	86 *	85 *	105 *	96 *	98 *	98 *	102 *	102 *	104 *
10	173	84	136	85 *	78 *	92 *	99 *	97 *	98 *	102 *	102 *	105 *
11	172	82	142	85 *	77 *	88 *	96 *	97 *	98 *	103 *	101 *	101 *
12	172	83	176	85 *	87 *	90 *	95 *	96 *	96 *	102 *	101 *	103 *
13	189	77	115	96 *	85 *	98 *	100 *	97 *	96 *	102 *	102 *	103 *
14	196	87	103	92 *	78 *	105 *	100 *	98 *	96 *	102 *	102 *	103 *
15	196	87	96	85 *	81 *	105 *	98 *	96 *	98 *	101 *	103 *	104 *
16	196	89	90	89 *	74 *	102 *	97 *	95 *	98 *	100 *	104 *	106 *
17	195	88	88	89 *	92 *	102 *	98 *	97 *	100 *	102 *	104 *	106 *
18	138	86	88	89 *	92 *	104 *	97 *	97 *	102 *	101 *	104 *	104 *
19	127	84	87	90 *	89 *	92 *	100 *	95 *	102 *	100 *	106 *	104 *
20	127	84	87	91 *	86 *	101 *	96 *	96 *	102 *	102 *	107 *	106 *
21	128	86	87	85 *	84 *	98 *	95 *	98 *	102 *	103 *	106 *	105 *
22	127	84	87	95 *	85 *	95 *	95 *	102 *	102 *	110 *	104 *	189 *
23	128	84	87	81 *	84 *	95 *	94 *	100 *	102 *	110 *	103 *	210 *
24	128	83	85	88 *	84 *	98 *	94 *	102 *	102 *	107 *	102 *	172 *
25	127	83	96	95 *	86 *	98 *	95 *	97 *	102 *	110 *	103 *	173 *
26	127	83	121	68 *	88 *	96 *	96 *	97 *	102 *	109 *	102 *	142 *
27	107	83	111	67 *	97 *	99 *	95 *	95 *	102 *	109 *	103 *	141 *
28	91	83	97	106 *	102 *	99 *	95 *	96 *	102 *	107 *	104 *	147 *
29	97		92	127 *	98 *	99 *	96 *	97 *	102 *	108 *	102 *	138 *
30	110		90	92 *	97 *	102 *	97 *	97 *	101 *	108 *	104 *	138 *
31	123		90		98 *		97 *	98 *		110 *		117 *
Med	145		105	89	87	98	97	97	99	103	104	121

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NIVELES MEDIOS DIARIOS (m3/S)

H352 MACUL EN PTE.CARRETERA INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		95 *			288 *	80 *		62 *	55 *	54 *	53 *	52 *
2		88 *			245 *	80 *	68 *	62 *	55 *	54 *	53 *	52 *
3					232 *		68 *	62 *	55 *	54 *		52 *
4							67 *	61 *	55 *	54 *		52 *
5			132 *			82 *	66 *	61 *	55 *	54 *		53 *
6			154 *		160 *	82 *	66 *	61 *	56 *			53 *
7			152 *		139 *	81 *	66 *	61 *			52 *	54 *
8			137 *		129 *	80 *		60 *		57 *	52 *	54 *
9		203 *	127 *		121 *	79 *	66 *	60 *		57 *	52 *	54 *
10		207 *	120 *				66 *	59 *		58 *	52 *	54 *
11							65 *	59 *	54 *	58 *	52 *	54 *
12			106 *			77 *		59 *	54 *	58 *	52 *	53 *
13			100 *		103 *	76 *	65 *	58 *	54 *	58 *	52 *	53 *
14			97 *		101 *	76 *		58 *	54 *	59 *	52 *	52 *
15		260 *	94 *		99 *	76 *		57 *	54 *	58 *	52 *	52 *
16		325 *		115 *	98 *	76 *	64 *	57 *		58 *	52 *	52 *
17		350 *	92 *		97 *	75 *	64 *		53 *	58 *	52 *	51 *
18					94 *	75 *	64 *		53 *		51 *	51 *
19	59 *	226 *	94 *		93 *	75 *	63 *	57 *	53 *	57 *	51 *	52 *
20	59 *	307 *	118 *		92 *	73 *	63 *	56 *	53 *		52 *	
21		297 *	130 *		93 *	73 *	63 *	56 *	53 *		52 *	
22	59 *	261 *	174 *		89 *		63 *	56 *	53 *	55 *	52 *	
23	59 *	256 *	186 *	115 *	87 *		63 *	56 *	53 *	55 *	52 *	53 *
24		281 *	180 *		112 *	85 *	62 *	56 *	53 *	56 *	52 *	53 *
25	60 *			110 *	85 *	71 *	62 *	56 *	54 *	55 *	52 *	
26					84 *	70 *	62 *	56 *	55 *	55 *	52 *	
27			318 *		84 *	70 *	62 *	55 *	55 *		52 *	56 *
28			395 *		83 *	70 *		55 *			52 *	
29			250 *	252 *	82 *	70 *		55 *			52 *	
30	100 *		210 *		82 *			55 *			52 *	63 *
31			169 *		81 *							63 *
Med	66	243	161	141	116	76	64	58	54	56	52	54

H353 MACUL EN HDA.BRASILIA CEDEGE												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	78 *	136 *	267 *	199 *	305 *	90 *	75 *	65 *	55 *	55 *	50 *	45 *
2	76 *	140 *	259 *	175 *	331 *	90 *	75 *	61 *	55 *	55 *	50 *	45 *
3	73 *	161 *	243 *	173 *	330 *	95 *	71 *	61 *	55 *	55 *	50 *	45 *
4	70 *	161 *	213 *	170 *	324 *	95 *	71 *	60 *	55 *	55 *	50 *	45 *
5	66 *	161 *	186 *	171 *	317 *	93 *	70 *	60 *	55 *	55 *	50 *	45 *
6	65 *	166 *	173 *	176 *	310 *	91 *	70 *	60 *	55 *	55 *	50 *	45 *
7	65 *	172 *	176 *	176 *	304 *	91 *	69 *	60 *	55 *	55 *	50 *	45 *
8	65 *	193 *	173 *	171 *	298 *	90 *	68 *	60 *	55 *	51 *	50 *	45 *
9	69 *	216 *	168 *	170 *	275 *	89 *	66 *	59 *	55 *	51 *	50 *	45 *
10	69 *	230 *	163 *	166 *	248 *	88 *	65 *	59 *	55 *	51 *	50 *	45 *
11	66 *	218 *	160 *	160 *	219 *	86 *	65 *	59 *	55 *	51 *	50 *	45 *
12	65 *	208 *	156 *	156 *	187 *	85 *	65 *	59 *	55 *	51 *	50 *	45 *
13	65 *	201 *	151 *	153 *	158 *	83 *	65 *	59 *	55 *	51 *	50 *	45 *
14	65 *	200 *	148 *	161 *	127 *	81 *	65 *	59 *	55 *	51 *	50 *	45 *
15	65 *	251 *	143 *	180 *	103 *	81 *	65 *	59 *	55 *	51 *	50 *	45 *
16	65 *	288 *	140 *	191 *	98 *	80 *	65 *	59 *	55 *	51 *	50 *	45 *
17	65 *	329 *	134 *	169 *	99 *	80 *	65 *	58 *	55 *	51 *	49 *	45 *
18	65 *	395 *	128 *	153 *	99 *	79 *	65 *	56 *	55 *	51 *	49 *	45 *
19	65 *	433 *	128 *	158 *	99 *	79 *	65 *	56 *	55 *	51 *	48 *	45 *
20	65 *	440 *	148 *	167 *	96 *	79 *	65 *	56 *	55 *	51 *	46 *	45 *
21	65 *	434 *	180 *	170 *	96 *	78 *	65 *	56 *	55 *	51 *	45 *	45 *
22	65 *	425 *	215 *	169 *	96 *	76 *	65 *	56 *	55 *	50 *	45 *	45 *
23	68 *	401 *	233 *	166 *	95 *	76 *	65 *	56 *	55 *	50 *	45 *	45 *
24	69 *	375 *	248 *	160 *	95 *	76 *	66 *	56 *	55 *	50 *	45 *	56 *
25	69 *	331 *	283 *	153 *	95 *	76 *	66 *	56 *	55 *	50 *	45 *	59 *
26	69 *	300 *	323 *	150 *	91 *	76 *	65 *	56 *	55 *	50 *	45 *	63 *
27	69 *	286 *	351 *	144 *	91 *	75 *	65 *	56 *	55 *	50 *	45 *	67 *
28	69 *	274 *	345 *	183 *	91 *	75 *	65 *	56 *	55 *	50 *	45 *	71 *
29	178 *		325 *	205 *	91 *	75 *	65 *	55 *	55 *	50 *	45 *	76 *
30	133 *		301 *	271 *	90 *	75 *	65 *	55 *	55 *		45 *	76 *
31	130 *		288 *		90 *		65 *	55 *				78 *
Med	75		211	172	173	83	67	58	55	52	48	51

* Dato Limnimétrico

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NIVELES MEDIOS DIARIOS (m3/S)

H363 DAULE EN BALZAR INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	221	223	177	170 *	248 *	183 *	185 *	177 *	173 *	177 *	185 *	177 *
2	219	226	171	170 *	253 *	181 *	185 *	179 *	173 *	177 *	185 *	177 *
3	218	256	165	166 *		177 *	184 *	179 *	173 *	177 *	185 *	177 *
4	218	273	161	168 *		173 *	183 *	177 *	173 *	177 *	185 *	177 *
5	217	244	159	167 *		176 *	185 *	179 *	173 *	177 *	185 *	177 *
6	217	222	160	170 *	192 *	182 *	181 *	180 *	173 *	177 *	185 *	177 *
7	216	207	167	168 *	183 *	193 *	180 *	177 *	173 *	177 *	186 *	177 *
8	216	232	165	167 *	181 *	181 *	177 *	177 *	173 *	177 *	185 *	177 *
9	230	271	161	167 *	181 *	183 *	177 *	177 *	173 *	177 *	185 *	177 *
10	262	272	157	169 *	170 *	181 *	177 *	177 *	170 *	177 *	184 *	177 *
11	274	207 *	156	167 *	169 *	181 *	179 *	177 *	170 *	181 *	184 *	177 *
12	276	196 *	155	170 *	167 *		181 *	177 *	170 *	183 *	181 *	177 *
13	275	210 *	153	170 *	167 *	183 *	181 *	177 *	170 *	184 *	181 *	177 *
14	273	219 *	152	170 *	163 *	183 *	181 *	177 *	170 *	185 *	181 *	177 *
15	273	272	151	167 *	170 *	184 *	181 *	177 *	172 *	185 *	181 *	177 *
16	285	280	151	210 *	170 *		181 *	177 *	173 *	184 *	181 *	177 *
17	297	274	152		170 *	184 *	181 *	177 *	173 *		180 *	177 *
18	298	299	155	194 *		184 *	180 *	177 *	173 *	184 *	180 *	177 *
19	299	304	189	177 *	170 *	183 *	181 *	174 *	173 *	185 *	180 *	177 *
20	297	285	275	167 *	166 *	183 *	180 *	174 *	174 *	185 *	181 *	177 *
21	252	239	262	164 *	167 *	181 *	179 *	174 *	173 *	184 *	180 *	181 *
22	219	207	340	167 *	167 *	183 *	177 *	174 *	173 *	184 *	178 *	299 *
23	216	209	294	176 *	168 *	183 *	177 *	172 *	175 *	184 *	178 *	384 *
24	218	211	324	201 *	172 *	181 *	180 *	170 *	177 *	184 *	178 *	373 *
25	219	208	351	212 *	177 *	185 *	180 *	170 *	177 *	185 *	179 *	362 *
26	219	204	373 *	249 *	183 *	184 *	180 *	173 *	177 *	185 *	178 *	221 *
27	221	195	343 *	238 *	186 *		177 *	173 *	177 *	185 *	177 *	200 *
28	222	186	297 *	233 *	187 *	190 *	177 *	174 *	177 *	185 *	177 *	188 *
29	242		285 *	235 *	185 *	185 *	177 *	174 *	177 *	185 *	177 *	185 *
30	275		211 *			185 *	177 *	173 *	177 *	185 *	177 *	185 *
31	242		177 *		184 *		177 *	173 *				188 *
Med	246	237	213	184	181	183	180	176	174	182	181	203

H365 DAULE EN LA CAPILLA INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	166	191	174	176	240	149	130 *	125 *	118 *	123 *	127 *	124 *
2	164	178	163	159	237	149	127 *	124 *	118 *	123 *	127 *	134 *
3	163	176	153	147	222	148	127 *	125 *	120 *	124 *	136 *	129 *
4	161	192	143	140	204	149	127 *	125 *	122 *	126 *	138 *	133 *
5	160	210	136	165	188	148	128 *	125 *	124 *	127 *	136 *	134 *
6	158	199	130	193	180	149	128 *	128 *	127 *	131 *	130 *	132 *
7	158	185	130	166	172	148	128 *	130 *	130 *	131 *	133 *	129 *
8	158	180	135	156	165	144	127 *	132 *	129 *	135 *	136 *	129 *
9	158	199	137	156	160	145	131 *	133 *	128 *	132 *	132 *	134 *
10	163	214	136	155	169	148	134 *	135 *	131 *	123 *	125 *	124 *
11	183	209	135	149	171	147	134 *	134 *	125 *	130 *	123 *	124 *
12	195	185	134	150	160	146	134 *	127 *	121 *	128 *	123 *	123 *
13	199	174	131	147	156	144	135 *	131 *	118 *	126 *	123 *	122 *
14	201	181	129	148	152	141	136 *	127 *	117 *	127 *	124 *	123 *
15	200	178	125	173	154	141	132 *	123 *	117 *	128 *	124 *	124 *
16	199	202	123	279	148	137	128 *	123 *	117 *	129 *	124 *	126 *
17	204	229	121	366	141	138	126 *	126 *	122 *	129 *	124 *	126 *
18	211	254	120	298	140	139	126 *	126 *	123 *	129 *	124 *	126 *
19	212	287	126	232	144	138	125 *	125 *	125 *	131 *	127 *	128 *
20	211	276	145	198	145	133 *	126 *	127 *	126 *	135 *	126 *	125 *
21	209	235	191	183	146	134 *	129 *	129 *	128 *	133 *	125 *	129 *
22	187	202	203	191	144	134 *	131 *	132 *	127 *	133 *	126 *	130 *
23	166	183	240	204	144	140 *	132 *	132 *	128 *	131 *	126 *	191 *
24	161	182	245	202	142	135 *	136 *	131 *	126 *	128 *	124 *	131 *
25	162	182	267	253	139	142 *	137 *	127 *	126 *	127 *	124 *	298 *
26	164	182	291	334	151	145 *	135 *	126 *	124 *	126 *	124 *	190 *
27	167	182	300	280	160	145 *	133 *	124 *	119 *	126 *	123 *	141 *
28	171	180	273	242	161	134 *	129 *	120 *	110 *	127 *	124 *	128 *
29	174		250	222	159	136 *	128 *	118 *	115 *	126 *	123 *	127 *
30	184		225	218	153	133 *	126 *	118 *	115 *	125 *	123 *	132 *
31	203		197		152		125 *	118 *		126 *		126 *
Med	180		174	203	164	142	130	127	123	128	127	138

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H370 MASTRANTAL DD PULA CEDEGE												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	186 *	175 *	307 *	277 *	303 *	175 *	124 *	97 *	71 *	57 *	56 *	46 *
2	161 *	183 *	291 *	277 *	294 *	167 *	123 *	97 *	72 *	56 *	56 *	46 *
3	140 *	194 *	275 *	248 *	283 *	166 *	123 *	98 *	73 *	56 *	56 *	46 *
4	134 *	302 *	260 *	258 *	279 *	164 *	123 *	96 *	73 *	56 *	55 *	
5	130 *		251 *	256 *	262 *	164 *	123 *	95 *	73 *	56 *	53 *	
6	125 *	298 *	253 *	263 *	262 *	175 *	119 *	93 *	73 *	55 *	53 *	46 *
7	127 *	336 *	253 *	245 *	260 *	164 *	121 *	92 *	73 *	54 *	52 *	46 *
8	123 *	325 *	237 *	246 *	238 *	161 *	125 *	90 *	71 *	58 *	52 *	46 *
9	118 *	324 *	228 *	235 *	229 *	165 *	120 *	90 *	69 *	64 *	52 *	46 *
10	115 *	295 *	221 *	230 *	222 *	158 *	120 *	88 *	68 *	62 *	52 *	46 *
11	113 *	274 *	218 *	224 *	215 *	155 *	117 *	86 *	67 *	60 *	50 *	46 *
12	117 *	257 *	215 *	224 *	211 *	152 *	115 *	86 *	64 *	60 *	62 *	46 *
13	114 *	248 *	205 *	223 *	207 *	148 *	116 *	84 *	65 *	66 *	64 *	46 *
14	148 *	259 *	194 *	235 *	199 *	148 *	114 *	84 *	65 *	57 *	66 *	44 *
15	159 *	256 *	191 *	240 *	201 *	164 *	112 *	83 *	65 *	56 *	60 *	45 *
16	160 *	282 *	187 *	239 *	208 *	154 *	112 *	83 *	65 *	56 *	60 *	45 *
17	152 *	283 *	189 *	283 *	196 *	149 *	109 *	82 *		61 *	60 *	46 *
18	143 *	335 *	200 *	310 *	186 *	146 *	109 *	82 *	62 *	60 *	56 *	44 *
19	139 *	363 *	195 *	348 *	110 *	144 *	108 *	82 *	62 *	62 *	53 *	44 *
20	135 *	361 *	211 *	345 *	111 *	144 *	106 *	81 *	62 *	61 *	50 *	
21	135 *	343 *	238 *	346 *	202 *	142 *	106 *	81 *	62 *	60 *	51 *	40 *
22	136 *	365 *	243 *	332 *	195 *	139 *	105 *	81 *	61 *	58 *	51 *	56 *
23	149 *	380 *	254 *	332 *	181 *	141 *	103 *	80 *	60 *	56 *	52 *	57 *
24	146 *	370 *	256 *	314 *		146 *	100 *	78 *	61 *	55 *	52 *	58 *
25	153 *	355 *	276 *	321 *	173 *	139 *	100 *	75 *	62 *	57 *	52 *	60 *
26	163 *	351 *	349 *	317 *	172 *	135 *	100 *	73 *	57 *	59 *	52 *	58 *
27	162 *	338 *	353 *	311 *	164 *	132 *	100 *	73 *	59 *	55 *		64 *
28	170 *	325 *	333 *	331 *	165 *	130 *	99 *	72 *	58 *	58 *		
29	171 *		330 *	322 *	164 *	127 *	99 *	72 *	58 *	56 *		93 *
30	170 *		311 *	322 *	163 *	125 *	97 *	72 *	58 *	54 *		92 *
31	178 *		298 *		179 *		96 *	72 *		56 *		106 *
Med	144	303	252	282	208	151	111	84	65	58	55	54

H371 SAN PABLO EN PALMAR CEDEGE												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	80	183	357	283	346	169	117	82	66 *	44 *	44 *	36 *
2	78	184	310	279	332	167	116	81	66 *	45 *	41 *	35 *
3	75	165	276	288	310	168	114	81	66 *	45 *	39 *	35 *
4	74	258	247	273	286	164	114	81	64 *	42 *	39 *	34 *
5	73	274	246	262	280	158	114	81	62 *	42 *	35 *	35 *
6	72	454	261	247	276	152	114	75 *	62 *	42 *	34 *	36 *
7	72	415	246	238	274	154	112	75 *	62 *	42 *	42 *	39 *
8	74	510	239	250	272	156	110	72 *	62 *	43 *	41 *	41 *
9	74	462	236	265	262	151	108	72 *	62 *	43 *	36 *	43 *
10	75	356	239	241	255	149	86	72 *	60 *	43 *	36 *	43 *
11	77	293	228	237	246	145	98	72 *	55 *	44 *	36 *	42 *
12	58	259	205	245	238	127	99	72 *	55 *	44 *	35 *	40 *
13	107	280	177	250	220	122	99	72 *	54 *	44 *	34 *	44 *
14	104	353	187	268	231	122	97	72 *	52 *	44 *	33 *	45 *
15	99	370	180	276	235	121	95	72 *	52 *	44 *	35 *	42 *
16	92	526	192	412	231	119	94	72 *	52 *	48 *	35 *	40 *
17	92	451	206	459	229	119	95	69 *	52 *	49 *	36 *	39 *
18	103	523	184	547	223	119	93	68 *	52 *	49 *	36 *	36 *
19	147	433	277	515	225	118	92	68 *	52 *	49 *	35 *	110
20	131	361	353	438	225	116	93	68 *	48 *	49 *	35 *	107
21	131	320	446	448	224	122	92	68 *	46 *	49 *	34 *	66
22	137	341	401	421	223	129	90	68 *	43 *	53 *	35 *	55
23	120	432	384	390	208	129	90	66 *	42 *	51 *	36 *	58
24	131	367	438	358	191	125	89	66 *	42 *	50 *	36 *	62
25	134	476	462	345	184	124	88	66 *	42 *	49 *	35 *	84
26	120	405	463	341	181	125	86	66 *	42 *	48 *	35 *	67
27	116	401	505	388	178	124	85	66 *	42 *	47 *	35 *	68
28	115	451	482	427	175	122	84	66 *	42 *	45 *	35 *	71
29	185		445	417	177	120	83	66 *	42 *	45 *	36 *	84
30	154		373	371	176	118	83	66 *	42 *	45 *	36 *	107
31	115		318		172		82	66 *				122
Med	104		308	339	235	135	97	71	53	46	36	57

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H373 VERNAZA DD VINCES CEDEGE												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	194 *	181 *	330 *	300 *	330 *	186 *	126 *	92 *	67 *	50 *	46 *	37 *
2	161 *	191 *	313 *	284 *	317 *	174 *	124 *	93 *	67 *	50 *	46 *	37 *
3	143 *	206 *	283 *	267 *	304 *	172 *	125 *	94 *	67 *	50 *	46 *	38 *
4	133 *	337 *	277 *	277 *	301 *	169 *	127 *	92 *	65 *	50 *	45 *	38 *
5	129 *	308 *	267 *	276 *	287 *	167 *	123 *	91 *	65 *	50 *	44 *	37 *
6	124 *	349 *	278 *	281 *	274 *	183 *	121 *	90 *	64 *	50 *	42 *	37 *
7	127 *	373 *	268 *	265 *	269 *	171 *	122 *	88 *	64 *	52 *	41 *	36 *
8	120 *	356 *	250 *	263 *	255 *	166 *	127 *	88 *	62 *	54 *	40 *	37 *
9	114 *	355 *	240 *	250 *	244 *	170 *	122 *	86 *	61 *	53 *	40 *	37 *
10	111 *	321 *	230 *	244 *	236 *	163 *	120 *	85 *	60 *	53 *	40 *	36 *
11	107 *	296 *	222 *	239 *	227 *	159 *	117 *	84 *	60 *	54 *	40 *	35 *
12	114 *	277 *	218 *	236 *	225 *	156 *	116 *	82 *	60 *	54 *	41 *	34 *
13	133 *	267 *	212 *	235 *	223 *	153 *	116 *	82 *	60 *	53 *	43 *	34 *
14	145 *	276 *	204 *	262 *	221 *	162 *	113 *	80 *	60 *	56 *	44 *	33 *
15	162 *	274 *	198 *	255 *	216 *	170 *	111 *	79 *	60 *	58 *	43 *	32 *
16	160 *	304 *	194 *	254 *	219 *	159 *	105 *	79 *	59 *	53 *	42 *	32 *
17	152 *	308 *	204 *	311 *	213 *	153 *	108 *	77 *	58 *	53 *	42 *	35 *
18	144 *	371 *	208 *	345 *	198 *	150 *	107 *	77 *	57 *	52 *	40 *	35 *
19	138 *	405 *	204 *	397 *	210 *	150 *	106 *	77 *	56 *	52 *	41 *	35 *
20	134 *	399 *	224 *	383 *	227 *	149 *	105 *	76 *	56 *	53 *	40 *	35 *
21	134 *	379 *	257 *	387 *	212 *	145 *	103 *	75 *	57 *	52 *	42 *	37 *
22	136 *	405 *	262 *	367 *	196 *	143 *	101 *	74 *	54 *	50 *	43 *	39 *
23	149 *	423 *	273 *	367 *	188 *	146 *	100 *	74 *	54 *	48 *	42 *	46 *
24	146 *	408 *	276 *	352 *	183 *	145 *	99 *	72 *	53 *	48 *	44 *	46 *
25	156 *	393 *	302 *	350 *	179 *	143 *	98 *	70 *	53 *	49 *	42 *	45 *
26	165 *	380 *	392 *	344 *	179 *	139 *	99 *	70 *	53 *	50 *	41 *	48 *
27	166 *	373 *	392 *	338 *	173 *	136 *	97 *	70 *	53 *	50 *	40 *	52 *
28	175 *	353 *	367 *	364 *	171 *	133 *	96 *	70 *	52 *	49 *	39 *	64 *
29	176 *		361 *	353 *	169 *	131 *	95 *	69 *	52 *	47 *	38 *	89 *
30	174 *		337 *	352 *	169 *	128 *	94 *	67 *	51 *	46 *	39 *	85 *
31	182 *		322 *		188 *		92 *	67 *		46 *		102 *
Med	145	331	270	307	226	156	110	80	59	51	42	44

H378 LAS JUNTAS DJ SINDE(UMBE DJ PIN.) INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	20 *	18	61	63 *	66 *	34 *	31 *	24 *	20 *	16 *	22 *	14 *
2	19 *	18	60	83 *	69 *	34 *	31 *	23 *	20 *	19 *	17 *	14 *
3	19 *	20	58	75 *	65 *	36 *	32 *	23 *	20 *	17 *	17 *	15 *
4	19 *	22	56	78 *	64 *	36 *	30 *	22 *	19 *	16 *	16 *	17 *
5	21 *	49	54	68 *	63 *	40 *	30 *	23 *	19 *	16 *	16 *	21 *
6	19 *	47	53	62 *	61 *	38 *	30 *	22 *	18 *	17 *	16 *	16 *
7	19 *	44	53	63 *	58 *	38 *	29 *	22 *	18 *	17 *	16 *	15 *
8	20 *	43	51 *	63 *	56 *	38 *	30 *	22 *	18 *	20 *	16 *	14 *
9	20 *	41	50 *	61 *	55 *	38 *	31 *	22 *	18 *	19 *	15 *	14 *
10	25 *	39	50 *	64 *	53 *	39 *	31 *	23 *	19 *	27 *	15 *	13 *
11	43 *	36	50 *	62 *	52 *	40 *	30 *	23 *	19 *	27 *	15 *	13 *
12	30 *	34	50 *	63 *	52 *	40 *	29 *	22 *	19 *	22 *	15 *	14 *
13	36 *	34	49 *	64 *	52 *	39 *	27 *	21 *	19 *	19 *	15 *	13 *
14	43 *	34	49 *	64 *	51 *	40 *	27 *	21 *	18 *	21 *	15 *	13 *
15	30 *	35	48 *	67 *	50 *	39 *	27 *	21 *	17 *	25 *	15 *	13 *
16	30 *	38	50 *	76 *	50 *	39 *	27 *	21 *	17 *	23 *	15 *	13 *
17	29 *	52	49 *	77 *	49 *	39 *	27 *	21 *	17 *	19 *	16 *	14 *
18	26 *	63	49 *	76 *	47 *	39 *	27 *	20 *	17 *	19 *	16 *	14 *
19	25 *	63	49 *	75 *	46 *	36 *	27 *	20 *	17 *	18 *	17 *	15 *
20	25 *	59	63 *	75 *	44 *	35 *	25 *	20 *	16 *	18 *	17 *	14 *
21	25 *	59	74 *	73 *	44 *	35 *	25 *	20 *	16 *	20 *	17 *	14 *
22	27 *	59	67 *	70 *	45 *	35 *	24 *	22 *	16 *	20 *	16 *	14 *
23	27 *	61	73 *	70 *	51 *	34 *	23 *	22 *	16 *	22 *	15 *	38 *
24	27 *	61	71 *	70 *	48 *	34 *	23 *	21 *	15 *	22 *	14 *	36 *
25	18 *	62	69 *	70 *	46 *	33 *	22 *	19 *	15 *	25 *	14 *	18 *
26	34 *	62	67 *	68 *	47 *	33 *	22 *	19 *	16 *	36 *	14 *	18 *
27	31 *	63	68 *	70 *	48 *	33 *	22 *	19 *	16 *	27 *	14 *	19 *
28	35 *	62	85 *	69 *	44 *	32 *	24 *	19 *	15 *	28 *	13 *	19 *
29	37 *		77 *	67 *	42 *	31 *	25 *	19 *	15 *	19 *	13 *	21 *
30	47 *		65 *	65 *	39 *	31 *	25 *	19 *	15 *	18 *	13 *	26 *
31	62 *		65 *		35 *		25 *	19 *		18 *		23 *
Med	29		59	69	51	36	27	21	17	21	16	17

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H388 NUEVO DD VINCES CEDEGE												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	39 *	22 *	217 *	172 *	251 *	11 *	0 *	0 *	0 *	0 *	0 *	0 *
2	0 *	42 *	190 *	161 *	206 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
3	0 *	56 *	164 *	136 *	189 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
4	0 *	248 *	144 *	146 *	172 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
5	0 *	190 *	133 *	143 *	154 *	8 *	0 *	0 *	0 *	0 *	0 *	0 *
6	0 *	266 *	154 *	155 *	145 *	6 *	0 *	0 *	0 *	0 *	0 *	0 *
7	0 *	279 *	131 *	144 *	126 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
8	0 *	255 *	108 *	135 *	124 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
9	0 *	255 *	94 *	112 *	86 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
10	0 *	209 *	83 *	107 *	76 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
11	0 *	175 *	78 *	102 *	66 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
12	0 *	147 *	65 *	93 *	59 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
13	0 *	132 *	59 *	94 *	52 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
14	0 *	156 *	53 *	136 *	47 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
15	4 *	138 *	45 *	192 *	55 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
16	0 *	195 *	44 *	146 *	56 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
17	0 *	206 *	152 *	195 *	39 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
18	0 *	291 *	91 *	262 *	28 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
19	0 *	332 *	55 *	225 *	52 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
20	0 *	320 *	69 *	220 *	68 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
21	0 *	284 *	104 *	213 *	43 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
22	0 *	339 *	144 *	235 *	26 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
23	0 *	360 *	138 *	291 *	19 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
24	0 *	326 *	136 *	267 *	11 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
25	1 *	307 *	171 *	239 *	9 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
26	1 *	284 *	164 *	244 *	7 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
27	8 *	274 *	237 *	215 *	3 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
28	15 *	250 *	231 *	272 *	2 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
29	15 *		227 *	236 *	0 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
30	15 *		200 *	240 *	0 *		0 *	0 *	0 *	0 *	0 *	0 *
31	25 *		182 *		0 *		0 *	0 *		0 *		0 *
Med	4	226	131	184	70	3	0	0	0	0	0	0

H391 DAULE EN STA.LUCIA INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	152 *		174 *	177 *	239 *	136 *	129 *	124 *	117 *	122 *	126 *	123 *
2	148 *		163 *	160 *	230 *	135 *	126 *	123 *	117 *	123 *	126 *	133 *
3	143 *		147 *	147 *	206 *	135 *	126 *	124 *	119 *	125 *	130 *	128 *
4	142 *		137 *	138 *	178 *	135 *	126 *	124 *	121 *	126 *	138 *	132 *
5	142 *		123 *	161 *	172 *	136 *	127 *	124 *	123 *	127 *	137 *	133 *
6	138 *		116 *	179 *	163 *	136 *	127 *	127 *	126 *	132 *	134 *	131 *
7	137 *		121 *	152 *	156 *	137 *	127 *	130 *	129 *	132 *	134 *	128 *
8	137 *		124 *	145 *	151 *	140 *	126 *	132 *	128 *	136 *	131 *	128 *
9	149 *		124 *	146 *	146 *	140 *	130 *	134 *	127 *	133 *	131 *	128 *
10	177 *		124 *	144 *	163 *	143 *	134 *	136 *	132 *	129 *	125 *	123 *
11	185 *		137 *	141 *	164 *	140 *	134 *	135 *	124 *	130 *	124 *	123 *
12	199 *		138 *	140 *	148 *	140 *	133 *	128 *	120 *	128 *	124 *	122 *
13	199 *		137 *	143 *	147 *	140 *	135 *	132 *	117 *	125 *	124 *	121 *
14	198 *		137 *	142 *	145 *	136 *	134 *	128 *	116 *	126 *	124 *	122 *
15	198 *		134 *	169 *	148 *	135 *	131 *	124 *	116 *	127 *	124 *	123 *
16	198 *		131 *	281 *	135 *	131 *	123 *	124 *	116 *	129 *	123 *	125 *
17	200 *		128 *	356 *	129 *	132 *	125 *	126 *	121 *	128 *	125 *	125 *
18	205 *		124 *	277 *	131 *	132 *	125 *	126 *	122 *	128 *	125 *	125 *
19	203 *		128 *	215 *	132 *	126 *	124 *	125 *	124 *	132 *	126 *	127 *
20	204 *		153 *	183 *	131 *	132 *	125 *	126 *	125 *	133 *	125 *	125 *
21	201 *		167 *	168 *	129 *	133 *	127 *	130 *	127 *	135 *	124 *	128 *
22	167 *		209 *		128 *	139 *	130 *	132 *	126 *	133 *	125 *	180 *
23	144 *		244 *	185 *	130 *	135 *	131 *	134 *	127 *	128 *	125 *	142 *
24	143 *		248 *	188 *	132 *	139 *	130 *	126 *	125 *	127 *	123 *	131 *
25	143 *		269 *	258 *	131 *	141 *	136 *	126 *	125 *	125 *	123 *	197 *
26	145 *		342 *	320 *	148 *	145 *	134 *	126 *	123 *	125 *	123 *	140 *
27	147 *		299 *	261 *		144 *	129 *	121 *	118 *	126 *	122 *	141 *
28	156 *		272 *	236 *	158 *	140 *	127 *	119 *	111 *	125 *	123 *	137 *
29	157 *		253 *	216 *	154 *	135 *	128 *	117 *	115 *	125 *	122 *	126 *
30	181 *		231 *	220 *	153 *	132 *	126 *	117 *	110 *	124 *	122 *	132 *
31	193 *		200 *		141 *		124 *	117 *		124 *		127 *
Med	169		175	195	154	137	129	126	122	128	126	132

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H392 JUNQUILLO DD VERNASA												CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	78 *	54 *	210 *	173 *		0 *	0 *	0 *	0 *	0 *	0 *	0 *
2	69 *	80 *		154 *	165 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
3	48 *	92 *	212 *	157 *	160 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
4			212 *	150 *		0 *	0 *	0 *	0 *	0 *	0 *	0 *
5	0 *		214 *	146 *		SECO	0 *	0 *	0 *	0 *	0 *	0 *
6	0 *	16 *	223 *	156 *	125 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
7	0 *		206 *	146 *	126 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
8	0 *		196 *		124 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
9			198 *	136 *	120 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
10	0 *	16 *	160 *	133 *		SECO	0 *	0 *	0 *	0 *	0 *	0 *
11		17 *	150 *	123 *		SECO	0 *	0 *	0 *	0 *	0 *	0 *
12						SECO	0 *	0 *	0 *	0 *	0 *	0 *
13		166 *			115 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
14	53 *	164 *		152 *	116 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
15	74 *	166 *		143 *	118 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
16	63 *				110 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
17		176 *	153 *		108 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
18		209 *	156 *	284 *	105 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
19		214 *				SECO	0 *	0 *	0 *	0 *	0 *	0 *
20		210 *				SECO	0 *	0 *	0 *	0 *	0 *	0 *
21				285 *		SECO	0 *	0 *	0 *	0 *	0 *	0 *
22	56 *			250 *	94 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
23	45 *		275 *	264 *	95 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
24			290 *	248 *	96 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
25	85 *	226 *	284 *		96 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
26	82 *	224 *			97 *	SECO	0 *	0 *	0 *	0 *	0 *	0 *
27	73 *	216 *				SECO	0 *	0 *	0 *	0 *	0 *	0 *
28	68 *	215 *	250 *	155 *		SECO	0 *	0 *	0 *	0 *	0 *	0 *
29				150 *		SECO	0 *	0 *	0 *	0 *	0 *	0 *
30			223 *	144 *		SECO	0 *	0 *	0 *	0 *	0 *	0 *
31							0 *	0 *		0 *		0 *
Med	47	145	212	177	116	0	0	0	0	0	0	0

H394 EMBARCADERO EN H.CLEM(POT-STA.ROSA)												CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	49 *	201 *	223 *	165 *	234 *	152 *	100 *	76 *	58 *	46 *	45 *	
2	54 *	206 *	187 *	203 *	227 *	149 *	100 *	75 *	58 *	46 *	45 *	
3	58 *	229 *	168 *	183 *	222 *	148 *	98 *	75 *	58 *	46 *	44 *	
4	59 *	236 *	159 *	172 *	230 *	147 *	98 *	74 *	57 *	46 *	44 *	
5	64 *	CRECD	222 *	170 *	224 *	148 *	98 *	74 *	57 *	45 *	44 *	
6	63 *	CRECD	182 *	163 *	196 *	147 *	97 *	74 *	57 *	45 *	44 *	
7	61 *	CRECD	167 *	159 *	194 *	146 *	97 *	72 *	56 *	45 *	43 *	
8	63 *	236 *	172 *	157 *	192 *	143 *	96 *	72 *	56 *	44 *	43 *	
9	64 *	235 *	168 *	156 *	182 *	143 *	96 *	72 *	58 *	44 *	43 *	
10	64 *	221 *	166 *	156 *	183 *	143 *	94 *	71 *	57 *	44 *	43 *	
11	64 *	241 *	159 *	154 *	178 *	143 *	94 *	71 *	57 *	43 *	42 *	
12	62 *	235 *	154 *	154 *	178 *	138 *	92 *	70 *	56 *	43 *	42 *	
13	62 *	228 *	152 *	153 *	179 *	136 *	92 *	68 *	56 *	43 *	42 *	
14	62 *	198 *	149 *	152 *	178 *	137 *	89 *	69 *	56 *	42 *	42 *	39 *
15	60 *	CRECD	142 *	150 *	178 *	135 *	88 *	69 *	55 *	42 *	41 *	39 *
16	59 *	CRECD	142 *	301 *	175 *	135 *	87 *	68 *	55 *	42 *	41 *	38 *
17	57 *	CRECD	144 *		177 *	131 *	85 *	67 *	54 *	46 *	41 *	38 *
18	58 *	CRECD	142 *	231 *	176 *	132 *	83 *	67 *	54 *	46 *	41 *	37 *
19	59 *	CRECD	137 *	227 *	168 *	125 *	82 *	66 *	54 *	46 *	41 *	37 *
20	62 *	CRECD	134 *	230 *	171 *	124 *	82 *	66 *	53 *	46 *	43 *	38 *
21	61 *	301 *	143 *	228 *	166 *	120 *	81 *	65 *	58 *	45 *	43 *	37 *
22	65 *	CRECD	225 *	231 *	166 *	117 *	81 *	65 *	57 *	45 *	43 *	38 *
23	65 *	CRECD	232 *	228 *	167 *	115 *	79 *	63 *	54 *	45 *		57 *
24	65 *	237 *	120 *	227 *	164 *	114 *	79 *	63 *	53 *	44 *		52 *
25	89 *	238 *	CRECD	218 *	164 *	110 *	78 *	62 *	47 *	46 *		48 *
26	112 *	225 *	157 *	215 *	164 *	107 *	78 *	62 *	47 *	46 *		46 *
27	127 *	239 *	300 *	308 *	162 *	104 *	77 *	61 *	47 *	45 *		52 *
28	136 *	228 *			163 *	104 *	77 *	61 *	47 *	44 *		58 *
29	150 *		222 *		160 *	103 *	77 *	59 *	47 *	45 *		57 *
30	147 *		166 *	237 *	158 *	101 *	76 *	59 *	46 *	45 *		53 *
31	158 *		159 *		156 *		76 *	58 *		45 *		83 *
Med	77		172	197	182	130	87	68	54	45	43	47

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H399		COLIMES EN POTRERILLOS										CEDEGE	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0 *	0 *	100 *	168 *	180 *	73 *	46 *	19 *	0 *	0 *	0 *	0 *	
2	0 *	0 *	101 *	167 *	175 *	73 *	45 *	18 *	0 *	0 *	0 *	0 *	
3	0 *	0 *	104 *	165 *	140 *	74 *	44 *	17 *	0 *	0 *	0 *	0 *	
4	0 *	0 *	105 *	160 *	118 *	74 *	42 *	16 *	0 *	0 *	0 *	0 *	
5	0 *	0 *	113 *	159 *	96 *	74 *	38 *	15 *	0 *	0 *	0 *	0 *	
6	0 *	0 *	117 *	158 *	92 *	74 *	38 *	12 *	0 *	0 *	0 *	0 *	
7	0 *	0 *	118 *	156 *	94 *	73 *	36 *	10 *	0 *	0 *	0 *	0 *	
8	0 *	0 *	123 *	155 *	94 *	73 *	36 *	7 *	0 *	0 *	0 *	0 *	
9	0 *	0 *	129 *	153 *	93 *	73 *	36 *	0 *	0 *	0 *	0 *	0 *	
10	0 *	0 *	179 *	151 *	110 *	73 *	35 *	0 *	0 *	0 *	0 *	0 *	
11	0 *	0 *	228 *	151 *	112 *	72 *	34 *	0 *	0 *	0 *	0 *	0 *	
12	0 *	0 *	239 *	149 *	105 *	71 *	34 *	0 *	0 *	0 *	0 *	0 *	
13	0 *	0 *	247 *	153 *	104 *	70 *	30 *	0 *	0 *	0 *	0 *	0 *	
14	0 *	0 *	249 *	299 *	100 *	70 *	30 *	0 *	0 *	0 *	0 *	0 *	
15	0 *	0 *	249 *	303 *	150 *	69 *	30 *	0 *	0 *	0 *	150 *	0 *	
16	0 *	0 *	243 *	268 *	99 *	69 *	29 *	0 *	0 *	0 *	0 *	0 *	
17	0 *	0 *	235 *	255 *	98 *	69 *	29 *	0 *	0 *	0 *	0 *	0 *	
18	0 *	0 *	232 *	254 *	97 *	68 *	29 *	0 *	0 *	0 *	0 *	0 *	
19	0 *	0 *	230 *	251 *	96 *	66 *	28 *	0 *	0 *	0 *	0 *	0 *	
20	0 *	0 *	224 *	245 *	95 *	66 *	28 *	0 *	0 *	0 *	0 *	0 *	
21	0 *	0 *	220 *	245 *	94 *	65 *	27 *	0 *	0 *	0 *	0 *	0 *	
22	0 *	0 *	215 *	241 *	88 *	64 *	27 *	0 *	0 *	0 *	0 *	0 *	
23	0 *	37 *	212 *	238 *	86 *	63 *	26 *	0 *	0 *	0 *	0 *	0 *	
24	0 *	41 *	210 *	205 *	82 *	62 *	26 *	0 *	0 *	0 *	0 *	0 *	
25	0 *	60 *	245 *	199 *	77 *	60 *	24 *	0 *	0 *	0 *	0 *	0 *	
26	0 *	81 *	152 *	196 *	75 *	55 *	22 *	0 *	0 *	0 *	0 *	0 *	
27	0 *	99 *	100 *	194 *	74 *	51 *	22 *	0 *	0 *	0 *	0 *	0 *	
28	0 *	96 *	153 *	191 *	74 *	50 *	20 *	0 *	0 *	0 *	0 *	0 *	
29	0 *		163 *	189 *	74 *	48 *	20 *	0 *	0 *	0 *	0 *	0 *	
30	0 *		164 *	185 *	74 *	46 *	20 *	0 *	0 *	0 *	0 *	0 *	
31	0 *		165 *		73 *		19 *	0 *		0 *		0 *	
Med	0	15	179	200	101	66	31	4	0	0	0	0	

H400		PEDRO CARBO EN PEDRO CARBO										CEDEGE	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0 *	0 *	0 *	0 *	0 *	0 *							
2	0 *	0 *	0 *	0 *	0 *	0 *							
3	0 *	0 *	0 *	0 *	0 *	0 *							
4	0 *	0 *	0 *	0 *	0 *	0 *							
5	0 *	0 *	0 *	0 *	0 *	0 *							
6	0 *	0 *	0 *	0 *	0 *	0 *							
7	0 *	0 *	0 *	0 *	0 *	0 *							
8	0 *	0 *	0 *	0 *	0 *	0 *							
9	0 *	0 *	0 *	0 *	0 *	0 *							
10	0 *	0 *	0 *	0 *	0 *	0 *							
11	0 *	0 *	0 *	0 *	0 *	0 *							
12	0 *	0 *	0 *	0 *	0 *	0 *							
13	0 *	0 *	0 *	0 *	0 *	0 *							
14	0 *	0 *	0 *	0 *	0 *	0 *							
15	0 *	0 *	0 *	0 *	0 *	0 *							
16	0 *	0 *	0 *	0 *	0 *	0 *							
17	0 *	0 *	0 *	0 *	0 *	0 *							
18	0 *	0 *	0 *	114 *	0 *	0 *							
19	0 *	0 *	0 *	112 *	0 *	0 *							
20	0 *	0 *	0 *	102 *	0 *	0 *							
21	0 *	0 *	0 *	92 *	0 *	0 *							
22	0 *	0 *	0 *	89 *	0 *	0 *							
23	0 *	0 *	0 *	103 *	0 *	0 *							
24	0 *	0 *	0 *	89 *	0 *	0 *							
25	0 *	0 *	0 *	88 *	0 *	0 *							
26	0 *	0 *	0 *	109 *	0 *	0 *							
27	0 *	0 *	0 *	105 *	0 *	0 *							
28	0 *	0 *	0 *	100 *	0 *	0 *							
29	0 *		121 *	105 *	0 *	0 *							
30	0 *		117 *	109 *	0 *	0 *							
31	0 *		113 *		0 *								
Med	0		11	44	0	0							

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H401 PULA EN LAUREL												CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	130 *	182 *	356 *	332 *	346 *	168 *	120 *	89 *	62 *	49 *	52 *	40 *
2	156 *	191 *	348 *	323 *	336 *	166 *	117 *	88 *	62 *	48 *	48 *	39 *
3	142 *	203 *	335 *	307 *	327 *	166 *	115 *	87 *	61 *	48 *	46 *	39 *
4	130 *	230 *	322 *	295 *	318 *	162 *	115 *	85 *	60 *	48 *	46 *	39 *
5	122 *	258 *	305 *	283 *	311 *	159 *	114 *	84 *	60 *	49 *	46 *	39 *
6	115 *	273 *	293 *	273 *	302 *	157 *	115 *	84 *	60 *	49 *	45 *	39 *
7	112 *	294 *	286 *	265 *	293 *	161 *	115 *	83 *	60 *	48 *	44 *	39 *
8	109 *	301 *	274 *	261 *	282 *	160 *	115 *	82 *	59 *	48 *	43 *	38 *
9	105 *	304 *	263 *	256 *	266 *	158 *	115 *	82 *	59 *	48 *	41 *	39 *
10	101 *	304 *	250 *	248 *	258 *	157 *	114 *	80 *	58 *	48 *	40 *	38 *
11	97 *	299 *	241 *	242 *	249 *	155 *	113 *	79 *	58 *	49 *	39 *	37 *
12	97 *	291 *	229 *	240 *	239 *	151 *	110 *	79 *	58 *	46 *	39 *	38 *
13	102 *	283 *	220 *	239 *	230 *	152 *	108 *	78 *	58 *	50 *	40 *	38 *
14	118 *	275 *	210 *	242 *	219 *	145 *	106 *	76 *	57 *	52 *	42 *	37 *
15	125 *	275 *	204 *	248 *	213 *	146 *	106 *	76 *	57 *	53 *	42 *	37 *
16	139 *	283 *	202 *	282 *	210 *	143 *	105 *	75 *	56 *	54 *	41 *	37 *
17	139 *	296 *	201 *	301 *	207 *	142 *	104 *	74 *	56 *	53 *	41 *	37 *
18	132 *	313 *	200 *	305 *	202 *	141 *	103 *	73 *	56 *	53 *	40 *	37 *
19	127 *	345 *	198 *	306 *	197 *	140 *	102 *	72 *	56 *	52 *	40 *	36 *
20	122 *	364 *	208 *	313 *	197 *	139 *	102 *	72 *	55 *	51 *	40 *	36 *
21	120 *	366 *	222 *	318 *	203 *	138 *	101 *	70 *	54 *	51 *	40 *	36 *
22	118 *	366 *	232 *	320 *	197 *	138 *	101 *	70 *	53 *	51 *	39 *	36 *
23	123 *	368 *	241 *	322 *	190 *	137 *	100 *	68 *	52 *	50 *	39 *	38 *
24	128 *	367 *	256 *	326 *	185 *	136 *	98 *	67 *	52 *	48 *	40 *	45 *
25	132 *	365 *	275 *	337 *	179 *	136 *	98 *	66 *	51 *	48 *	43 *	46 *
26	142 *	365 *	298 *	361 *	175 *	132 *	97 *	65 *	51 *	49 *	43 *	48 *
27	149 *	363 *	307 *	376 *	171 *	130 *	95 *	64 *	50 *	49 *	43 *	51 *
28	151 *	361 *	326 *	369 *	167 *	127 *	93 *	65 *	50 *	48 *	39 *	68 *
29	158 *		335 *	361 *	164 *	124 *	90 *	65 *	49 *	48 *	40 *	83 *
30	163 *		338 *	353 *	162 *	122 *	90 *	64 *	49 *	47 *	39 *	94 *
31	170 *		339 *		160 *		89 *	63 *		52 *		97 *
Med	128	303	268	300	231	146	105	75	56	50	42	45

H402 CONGO EN PTE.CARRETERA												CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	70 *	109 *	174 *	146 *	203 *	139 *	135 *	126 *	120 *	85 *	51 *	44 *
2	66 *	124 *	174 *	144 *	187 *	137 *	132 *	128 *	124 *	91 *	51 *	41 *
3	63 *	129 *	213 *	141 *	183 *	135 *	134 *	128 *	122 *	85 *	50 *	42 *
4	58 *	130 *	219 *	138 *	174 *	136 *	139 *	129 *	124 *	80 *	50 *	45 *
5	50 *	133 *	210 *	135 *	168 *	136 *	134 *	129 *	123 *	83 *	49 *	45 *
6	54 *	136 *	181 *	134 *	164 *	136 *	131 *	126 *	121 *	83 *	47 *	47 *
7	58 *	213 *	179 *	138 *	156 *	132 *	132 *	129 *	120 *	83 *	48 *	50 *
8	58 *	215 *	195 *	146 *	155 *	133 *	131 *	129 *	121 *	82 *	48 *	50 *
9	57 *	217 *	200 *	155 *	148 *	131 *	132 *	129 *	124 *	82 *	50 *	51 *
10	59 *	223 *	169 *	157 *	143 *	132 *	130 *	130 *	122 *	76 *	51 *	53 *
11	56 *	228 *	165 *	169 *	139 *	132 *	130 *	128 *	124 *	76 *	49 *	57 *
12	57 *	225 *	159 *	185 *	136 *	133 *	133 *	130 *	123 *	78 *	49 *	51 *
13	56 *	293 *	146 *	177 *	141 *	134 *	133 *	130 *	125 *	63 *	49 *	57 *
14	52 *	313 *	220 *	187 *	142 *	133 *	130 *	130 *	123 *	62 *	49 *	57 *
15	51 *	325 *	218 *	210 *	139 *	132 *	132 *	130 *	123 *	72 *	51 *	55 *
16	49 *	325 *	199 *	230 *	139 *	133 *	130 *	130 *	124 *	71 *	52 *	52 *
17	52 *	360 *	213 *	223 *	145 *	129 *	132 *	130 *	124 *	70 *	50 *	44 *
18	56 *	210 *	229 *	204 *	143 *	125 *	129 *	130 *	123 *	67 *	49 *	44 *
19	51 *	214 *	252 *	192 *	140 *	133 *	133 *	129 *	124 *	66 *	50 *	43 *
20	51 *	215 *	267 *	220 *	138 *	129 *	134 *	127 *	123 *	66 *	50 *	44 *
21	65 *	224 *	278 *	208 *	135 *	128 *	130 *	125 *	119 *	70 *	52 *	47 *
22	76 *	303 *	286 *	198 *	140 *	130 *	133 *	129 *	121 *	76 *	51 *	52 *
23	90 *	300 *	310 *	192 *	140 *	131 *	131 *	127 *	123 *	68 *	51 *	51 *
24	92 *	346 *	317 *	191 *	136 *	131 *	129 *	127 *	122 *	63 *	44 *	54 *
25	93 *	235 *	343 *	212 *	144 *	132 *	131 *	128 *	120 *	61 *	46 *	56 *
26	100 *	230 *	274 *	219 *	140 *	137 *	134 *	127 *	118 *	59 *	49 *	59 *
27	110 *	190 *	194 *	238 *	142 *	135 *	129 *	126 *	116 *	60 *	49 *	59 *
28	123 *	179 *	182 *	267 *	140 *	135 *	127 *	127 *	114 *	60 *	46 *	57 *
29	110 *		171 *	325 *	137 *	135 *	127 *	128 *	114 *	72 *	50 *	56 *
30	108 *		167 *	361 *	137 *	138 *	131 *	128 *	115 *	65 *	46 *	57 *
31	120 *		164 *		135 *		130 *					58 *
Med	71		215	195	149	133	132	128	121	73	49	51

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H403 MAGRO EN LAS CANNAS												CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0 *	0 *	76 *	87 *	98 *	68 *	59 *					
2	0 *	0 *	70 *	86 *	91 *	71 *	59 *					
3	0 *	0 *	64 *	88 *	87 *	73 *	59 *					
4	0 *	0 *	58 *	85 *	85 *	72 *						
5	0 *	0 *	56 *	83 *	83 *	73 *						
6	0 *	0 *	55 *	80 *	82 *	73 *						
7	0 *	0 *	55 *	78 *	80 *	71 *						
8	0 *	49 *	54 *	74 *		69 *						
9	0 *	96 *	53 *	71 *		67 *						
10	0 *	78 *	27 *	72 *	279 *	67 *						
11	0 *	77 *	0 *	72 *	150 *	67 *						
12	0 *	76 *	0 *	75 *	106 *	66 *						
13	0 *	76 *	0 *	79 *	96 *	66 *						
14	0 *	84 *	0 *		88 *	65 *						0 *
15	0 *	112 *	0 *		87 *	64 *						0 *
16	0 *		0 *	207 *	83 *	64 *						0 *
17	0 *	90 *	0 *	215 *	80 *	63 *						0 *
18	0 *	84 *	0 *	146 *	78 *	62 *						0 *
19	0 *	80 *	78 *	122 *	77 *	62 *						0 *
20	0 *	83 *	77 *	102 *	76 *	62 *						0 *
21	0 *	78 *	105 *	94 *	74 *	61 *						0 *
22	0 *	73 *	142 *		73 *	61 *						0 *
23	0 *	70 *	132 *	86 *	71 *	61 *						0 *
24	0 *	67 *	119 *	84 *	71 *	60 *						0 *
25	0 *			124 *	71 *	60 *						0 *
26	0 *		111 *	147 *	70 *	60 *						0 *
27	0 *		180 *	213 *	70 *	60 *						0 *
28	0 *	82 *	154 *	209 *	69 *	60 *						0 *
29	0 *		138 *	156 *	69 *	59 *						0 *
30	0 *		123 *	116 *	68 *	59 *						0 *
31	0 *		109 *		68 *							0 *
Med	0	56	68	113	89	65	59					0

H404 PULA EN YURIMA												CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	159 *	186 *	354 *	334 *	344 *	171 *	124 *	87 *	65 *	55 *	51 *	46 *
2	162 *	193 *	347 *	319 *	334 *	175 *	121 *	86 *	65 *	53 *	51 *	47 *
3	146 *	204 *	333 *	307 *	326 *	170 *	120 *	87 *	65 *	53 *	52 *	47 *
4	134 *	229 *	322 *	295 *	319 *	167 *	119 *	86 *	65 *	54 *	51 *	47 *
5	126 *	271 *	304 *	283 *	306 *	166 *	119 *	86 *	65 *	55 *	51 *	47 *
6	120 *	291 *	295 *	276 *	300 *	166 *	118 *	86 *	64 *	55 *	51 *	48 *
7	116 *	299 *	286 *	269 *	341 *	167 *	117 *	82 *	64 *	54 *	51 *	49 *
8	113 *	303 *	274 *	263 *	281 *	163 *	118 *	81 *	61 *	55 *	50 *	48 *
9	108 *	302 *	264 *	256 *	266 *	162 *	119 *	81 *	62 *	55 *	49 *	48 *
10	105 *	297 *	248 *	245 *	257 *	160 *	116 *	79 *	62 *	56 *	48 *	49 *
11	98 *	295 *	239 *	244 *	244 *	158 *	116 *	79 *	62 *	57 *	48 *	47 *
12	123 *	289 *	233 *	222 *	239 *	155 *	115 *	78 *	61 *	57 *	46 *	45 *
13	150 *	286 *	222 *	229 *	230 *	151 *	115 *	79 *	60 *	57 *	47 *	45 *
14	157 *	279 *	212 *	225 *	219 *	150 *	113 *	78 *	59 *	57 *	47 *	46 *
15	131 *	273 *	204 *	233 *	216 *	152 *	110 *	77 *	59 *	57 *	49 *	41 *
16	143 *	275 *	202 *	282 *	210 *	154 *	110 *	75 *	58 *	57 *	48 *	41 *
17	144 *	280 *	199 *	300 *	208 *	151 *	108 *	74 *	58 *	57 *	48 *	42 *
18	140 *	300 *	197 *	307 *	205 *	148 *	106 *	72 *	58 *	56 *	48 *	44 *
19	132 *	341 *	200 *	307 *	199 *	143 *	106 *	71 *	58 *	56 *	47 *	43 *
20	128 *	354 *	201 *	320 *	200 *	144 *	105 *	71 *	57 *	56 *	47 *	44 *
21	126 *	359 *	224 *	319 *	203 *	141 *	105 *	70 *	57 *	55 *	47 *	44 *
22	123 *	358 *	232 *	320 *	200 *	139 *	104 *	69 *	57 *	56 *	47 *	44 *
23	126 *	363 *	241 *	321 *	193 *	138 *	102 *	69 *	56 *	54 *	48 *	48 *
24	134 *	365 *	251 *	322 *	188 *	138 *	102 *	69 *	56 *	53 *	48 *	53 *
25	135 *	366 *	271 *	332 *	182 *	140 *	98 *	68 *	55 *	52 *	49 *	56 *
26	144 *	366 *	287 *	356 *	178 *	137 *	95 *	68 *	55 *	53 *	49 *	56 *
27	149 *	365 *	311 *	367 *	178 *	135 *	93 *	67 *	55 *	54 *	50 *	54 *
28	157 *	361 *	323 *	367 *	173 *	133 *	92 *	67 *	55 *	54 *	48 *	58 *
29	161 *		332 *	359 *	168 *	129 *	91 *	66 *	55 *	54 *	47 *	67 *
30	166 *		336 *	354 *	166 *	127 *	89 *	66 *	54 *	52 *	46 *	73 *
31	123 *		334 *		165 *		89 *	65 *		52 *		87 *
Med	135		267	298	233	151	108	75	59	55	49	50

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H407 PULA EN PALIZADA CEDEGE												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	143 *		278 *	244 *	266 *			71 *	49 *	45 *	37 *	33 *
2	104 *		254 *	230 *	258 *			70 *	49 *	44 *	37 *	33 *
3	102 *		236 *	222 *	272 *		98 *	69 *	48 *	44 *	37 *	33 *
4	87 *	227 *	224 *	208 *	242 *		98 *	68 *	48 *	44 *	37 *	33 *
5	84 *	240 *	215 *	205 *	237 *		97 *	68 *	48 *	43 *	37 *	33 *
6	86 *	266 *	219 *	203 *	225 *		97 *	70 *	48 *	43 *	37 *	33 *
7	87 *	285 *	204 *		216 *		96 *	70 *	48 *	43 *	37 *	33 *
8	89 *	254 *					96 *	70 *	48 *	43 *	37 *	33 *
9	75 *	272 *					94 *	65 *	47 *	43 *	37 *	33 *
10	76 *	253 *					89 *	67 *	47 *	43 *	37 *	33 *
11	74 *	229 *		219 *			87 *	67 *	47 *	43 *	37 *	33 *
12	78 *	211 *		212 *			87 *	67 *	46 *	42 *	37 *	33 *
13	90 *	207 *		204 *			86 *	67 *	46 *	42 *	37 *	33 *
14	117 *	216 *					85 *	64 *	46 *	42 *	37 *	33 *
15	130 *	220 *					82 *	62 *	46 *	41 *	37 *	33 *
16	145 *	229 *					80 *	61 *	46 *	41 *	37 *	33 *
17	117 *	240 *		217 *			78 *	58 *	45 *	41 *	37 *	33 *
18	121 *	286 *		267 *			78 *	58 *	45 *	40 *	37 *	33 *
19	98 *	324 *		254 *			77 *	58 *	45 *	40 *	37 *	33 *
20	96 *	319 *		295 *			77 *	57 *	45 *	39 *	37 *	33 *
21	92 *	311 *		291 *			77 *	57 *	45 *	39 *	37 *	33 *
22	92 *	225 *	204 *	289 *			76 *	56 *	45 *	39 *	37 *	33 *
23		334 *	215 *	280 *			76 *	55 *	45 *	39 *	37 *	33 *
24		319 *	213 *	278 *			76 *	53 *	45 *	37 *	37 *	33 *
25		323 *	231 *	288 *			76 *	52 *	45 *	37 *	37 *	33 *
26		311 *	301 *	288 *			76 *	52 *	45 *	37 *	37 *	33 *
27		304 *	305 *	285 *			75 *	51 *	45 *	37 *	37 *	33 *
28		339 *	274 *	295 *			75 *	50 *	45 *	37 *	37 *	33 *
29			289 *	289 *			73 *	50 *	45 *	37 *	37 *	33 *
30			268 *	282 *			71 *	50 *	45 *	37 *	37 *	33 *
31			263 *				71 *	49 *		37 *		33 *
Med	99	270	247	254	245		83	61	46	41	37	33

H412 BACHILLERO EN PTE. CARRETERA CEDEGE												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0 *	0 *	0 *	10 *	20 *	0 *						
2	0 *	0 *	0 *	10 *	20 *	0 *						
3	0 *	0 *	0 *	10 *	20 *	0 *						
4	0 *	0 *	0 *	10 *	20 *	0 *						
5	0 *	0 *	0 *	10 *	0 *	0 *						
6	0 *	0 *	0 *	10 *	0 *	0 *						
7	0 *	0 *	0 *	80 *	0 *	0 *						
8	0 *	0 *	0 *	80 *	0 *	0 *						
9	0 *	0 *	0 *	80 *	0 *	0 *						
10	0 *	0 *	0 *	10 *	0 *	0 *						
11	0 *	0 *	0 *	10 *	0 *	0 *						
12	0 *	0 *	0 *	10 *	0 *	0 *						
13	0 *	0 *	0 *	10 *	0 *	0 *						
14	0 *	0 *	0 *	10 *	0 *	0 *						
15	0 *	0 *	0 *	10 *	0 *	0 *						
16	0 *	0 *	0 *	10 *	0 *	0 *						
17	0 *	0 *	0 *	20 *	0 *	0 *						
18	0 *	0 *	0 *	20 *	0 *	0 *						
19	0 *	0 *	0 *	20 *	0 *	0 *						
20	0 *	0 *	0 *	100 *	0 *	0 *						
21	0 *	0 *	0 *	30 *	0 *	0 *						
22	0 *	0 *	20 *	30 *	0 *	0 *						
23	0 *	0 *	32 *	30 *	0 *	0 *						
24	0 *	0 *	10 *	30 *	0 *	0 *						
25	0 *	0 *	10 *	30 *	0 *	0 *						
26	0 *	0 *	82 *	30 *	0 *	0 *						
27	0 *	0 *	10 *	30 *	0 *	0 *						
28	0 *	0 *	50 *	30 *	0 *	0 *						
29	0 *	0 *	50 *	30 *	0 *	0 *						
30	0 *	0 *	10 *	20 *	0 *	0 *						
31	0 *				0 *							
Med	0		9	27	3	0						

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H413 CALABI DJ CHIPE												CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	89	204	158	150	179	91	65	50	40	38	35	34
2	79	189	152	144	176	92	64	49	40	39	35	34
3	75	176	145	150	170	91	64	49	40	39	35	34
4	72	165	148	194	162	91	64	49	39	39	35	34
5	69	154	173	177	155	89	63	48	39	39	35	34
6	66	147	165	161	149	86	64	48	39	39	34	35
7	65	149	153	159	144	86	63	48	39	38	35	34
8	64	162	144	153	138	85	62	47	38	39	34	34
9	63	159	139	148	133	83	61	47	38	41	33	33
10	64	173	134	155	128	82	62	46	38	39	34	32
11	69	208	132	149	125	81	62	46	38	40	35	32
12	70	187	129	160	125	80	61	45	38	42	34	31
13	72	235	125	169	120	80	60	45	38	41	35	32
14	73	244	130	163	127	80	59	45	38	39	34	32
15	74	268	130	161	120	79	58	45	38	39	35	34
16	74	242	130	173	116	77	57	45	38	39	36	33
17	78	221	129	192	111	76	57	44	37	39	38	32
18	83	227	123	223	111	75	56	44	37	38	35	33
19	85	223	131	205	120	75	56	43	37	37	37	33
20	102	233	130	198	116	73	55	42	37	37	37	35
21	110	225	184	189	109	72	54	42	36	36	37	35
22	107	234	189	187	105	72	54	42	36	36	38	34
23	110	217	174	181	103	71	54	41	36	38	36	57
24	115	206	177	190	102	70	54	41	37	38	35	50
25	118	197	186	194	100	70	54	41	38	38	35	43
26	148	185	183	185	98	69	53	41	39	37	34	50
27	148	175	178	210	96	68	52	41	39	36	34	57
28	147	167	192	206	94	67	52	41	39	37	34	51
29	256		179	199	93	66	51	40	38	38	33	71
30	249		167	184	94	66	51	40	38	36	34	67
31	218		158		91		50	40		36		74
Med	104	199	154	177	123	78	58	44	38	38	35	40

H414 TOACHI AJ BABA												CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1					210 *	172 *	184 *	158	150	147	145	145
2					215 *	172 *	165 *	157	151	147	145	145
3					198 *	172 *	162 *	157	151	147	145	145
4					212 *	177 *	166 *	156	150	148	145	144
5					253 *	172 *	166	156	150	149	145	145
6					237 *	182 *	167	156	149	148	145	145
7			190		213 *	175 *	166	155	149	148	144	144
8			185			174 *	168	155	149	148	144	144
9			184		192 *	174 *	165	154	149	148	144	144
10			186		191 *	175 *	165	154	150	147	149	143
11			185		202 *	180 *	166	154	150	149	146	143
12			197		191 *	173 *	165	154	149	148	146	144
13			202		192 *	177 *	164	153	149	147	145	144
14			211		191 *	172 *	164	153	149	148	145	143
15			224		192 *	174 *	163	153	149	148	145	144
16			267		204 *	174 *	163	153	148	148	145	144
17			292		213 *	174 *	162	153	148	148	144	143
18			296		219 *	174 *	162	152	148	148	146	145
19			300	234 *	246 *	173 *	162	152	148	146	147	145
20			296	231 *	212 *	173 *	161	153	148	146	145	145
21			299	217 *	208 *	172 *	160	152	148	146	147	144
22			294	231 *	192 *	172 *	160	152	148	146	147	144
23			294	250 *	193 *	174 *	159	151	148	148	146	145
24			300	242 *	186 *	172 *	159	151	148	147	145	149
25			300	233 *	184 *	173 *	159	151	148	147	145	150
26			302	225 *	181 *	185 *	158	151	147	146	146	161
27				212 *	182 *	173 *	158	151	147	145	145	158
28				203 *	183 *	173 *	158	151	147	146	145	158
29				198 *	176 *	173 *	158	151	147	146	145	159
30				208 *	173 *	175 *	157	151	147	147	145	163
31					171 *		158	151		146		176
Med			250	224	200	174	163	153	149	147	145	148

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H417 VINCEN EN HDA.CASA VINCEN												CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	127	132		234	271	130	86	57	35	24	22	18
2	105	142		220	257	126	85	58	34	23	22	18
3	96	179		212	251	126	88	56	33	23	22	18
4	91	299		231	240	122	85	54	33	23	20	18
5	88	249		230	225	133	82	53	32	24	20	17
6	89	336	220	223	221	127	82	53	32	25	19	16
7	86	329	206	215	211	126	89	53	31	25	19	17
8	80	326	195	211	199	125	85	51	31	25	18	16
9	77	298	187	203	190	120	82	48	30	26	18	16
10	74	262	180	196	183	114	80	47	30	26	17	16
11	75	239	174	191	179	111	78	46	30	26	17	15
12	88	220	170	186	176	109	78	45	30	25	19	14
13	102	217	164	198	171	106	76	44	30	27	21	14
14	105	231	158	219	169	117	74	44	30	27	21	14
15	118	225	154	208	168	114	73	43	30	26	21	14
16	112	264	153	227	169	108	71	43	29	26	20	16
17	104	276	158	287	158	105	71	43	28	26	20	15
18	99	354	158	360	155	104	69	42	28	26	20	15
19	95	391	159	377	171	104	68	42	27	26	20	15
20	94	352	198	341	172	102	63	40	27	25	20	16
21	93	348	195	344	155	99	60	40	26	25	20	18
22	101	378	226	318	147	98	60	40	26	23	21	18
23	104		219	324	142	102	63	39	26	22	21	20
24	105		230	294	138	100	63	38	26	24	21	21
25	114		307	296	137	97	62	37	26	25	20	23
26	116		392	289	133	96	61	37	26	25	19	25
27	121		327	299	130	94	59	37	26	23	19	36
28	125		318	320	125	91	58	36	25	23	18	53
29	126		300	305	124	89	58	35	24	22	18	49
30	126		273	289	128	87	57	34	24	23	18	65
31	131		257		146		56	34		23		69
Med	102	275	218	262	176	109	72	44	29	25	20	23

H418 SUQUIBI AJ NAVES												CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		101 *	98 *	117	115	86	73	71	72	70	71	71
2		107 *	100 *	110	115	86	72	71	71	64	71	71
3		112 *	100 *	110	112	84	72	71	71	66	71	71
4		107 *	127 *	117	110	83	72	71	71	71	69	70
5		124 *	124 *	109	107	82	72	71	71	71	71	71
6		138 *	119 *	106	105	82	72	71	71	71	69	71
7		138 *	97	106	103	81	72	71	72	72	70	71
8		144 *	97	105	101	81	72	71	72	72	70	71
9		138 *	96	102	99	81	72	71	72	73	69	71
10		138 *	96	103	97	80	72	71	72	73	68	71
11		154 *	95	102	95	79	72	71	72	73	67	71
12		162 *	93	105	95	79	71	71	71	73	67	71
13	108 *	154 *	92	104	94	78	71	71	72	74	66	69
14	99 *	149 *	91	106	94	78	71	71	72	74	68	68
15	97 *	150 *	90	107	92	78	70	71	72	74	65	71
16	90 *	143 *	93	118	91	77	70	71	72	73	70	71
17	97 *	158 *	90	115	90	77	70	71	72	73	71	71
18	103 *	152 *	90	119	90	76	70	71	72	73	71	71
19	105 *	149 *	91	112	92	76	70	71	72	73	71	71
20	104 *	134 *	93	121	89	75	71	70	68	73	71	72
21	102 *	126 *	104	117	87	74	71	70	70	73	71	72
22	108 *	120 *	114	117	86	74	70	70	71	70	71	71
23	100 *	126 *	112	115	86	74	70	67	71	72	71	78
24	97 *	108 *	119	118	85	73	70	70	71	72	71	71
25	105 *	100 *	126	116	84	73	71	71	71	72	71	67
26	105 *	101 *	119	114	84	73	71	71	70	71	71	68
27	100 *	105 *	119	120	84	73	71	71	69	71	68	75
28	97 *	99 *	137	124	83	73	71	71	70	71	69	71
29	100 *		126	121	82	73	71	72	71	71	66	72
30	105 *		120	119	82	73	71	72	71	70	66	73
31	105 *		121		82		71	72		71		85
Med	101		106	113	94	78	71	71	71	72	69	72

* Dato Limnimétrico

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NIVELES MEDIOS DIARIOS (m3/S)

H431 JAVITA EN JAVITA INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0*	0*	0*	0*	0*	0*	0*			0*	0*	0*
2	0*	0*	0*	0*	0*	0*				0*	0*	0*
3	0*	0*	0*	0*	0*	0*				0*	0*	0*
4	0*	0*	0*	0*	0*	0*				0*	0*	0*
5	0*	0*	0*	0*	0*	0*				0*	0*	0*
6	0*	0*	0*	0*	0*	0*				0*	0*	0*
7	0*	0*	0*	0*	0*	0*				0*	0*	0*
8	0*	0*	0*	0*	0*	0*				0*	0*	0*
9	0*	0*	0*	0*	0*	0*				0*	0*	0*
10	0*	0*	0*	0*	0*	0*				0*	0*	0*
11	0*	0*	0*	0*	0*	0*				0*	0*	0*
12	0*	0*	0*	0*	0*	0*				0*	0*	0*
13	0*	0*	0*	0*	0*	0*				0*	14*	0*
14	0*	0*	0*	0*	0*	0*				0*	28*	0*
15	0*	0*	0*	0*	0*	0*				0*	28*	0*
16	0*	0*	0*	0*	0*	0*				0*	28*	0*
17	0*	0*	0*	0*	0*	0*				0*	25*	0*
18	0*	0*	0*	0*	0*	0*				0*	25*	0*
19	0*	0*	0*	0*	0*	0*				0*	24*	0*
20	0*	0*	0*	0*	0*	0*				0*	23*	0*
21	0*	0*	0*	0*	0*	0*				0*	10*	0*
22	0*	0*	0*	0*	0*	0*				0*	0*	0*
23	0*	0*	0*	0*	0*	0*				0*	0*	0*
24	0*	0*	0*	0*	0*	0*				0*	0*	0*
25	0*	0*	0*	0*	0*	0*				0*	0*	0*
26	0*	0*	0*	0*	0*	0*				0*	0*	0*
27	0*	0*	0*	0*	0*	0*				0*	0*	0*
28	0*	0*	0*	0*	0*	0*				0*	0*	0*
29	0*		0*	0*	0*	0*				0*	0*	0*
30	0*		0*	0*	0*	0*				0*	0*	0*
31	0*		0*		0*					0*		0*
Med	0	0	0	0	0	0				0	7	0

H433 NUEVO EN EL COROZO CEDEGE												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
2	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
3	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
4	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
5	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
6	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
7	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
8	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
9	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
10	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
11	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
12	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
13	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
14	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
15	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
16	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
17	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
18	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
19	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
20	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
21	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
22	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
23	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
24	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
25	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
26	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
27	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
28	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO			
29	SECO		SECO	SECO	SECO	SECO	SECO	SECO	SECO			
30	SECO		SECO	SECO	SECO	SECO	SECO	SECO	SECO			
31	SECO		SECO		SECO		SECO	SECO				
Med												

* Dato Limnimétrico

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NIVELES MEDIOS DIARIOS (m3/S)

H435 GRANDE EN FEBRES CORDERO													CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	82 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
2	82 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
3	81 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
4	81 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
5	80 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
6	80 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
7	79 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
8	78 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
9	78 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
10	77 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
11	76 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
12	75 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
13	74 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
14	73 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
15	72 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
16	71 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
17	70 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
18	70 *	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
19	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
20	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
21	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
22	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
23	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
24	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
25	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
26	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
27	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
28	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
29	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
30	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
31	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	SECO	
Med	77												

H437 MANGLARALTO EN 2 MANGAS													CEDEGE
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 *	40 *	0 *	
18	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	40 *	0 *	
19	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	40 *	0 *	
20	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	39 *	0 *	
21	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	38 *	0 *	
22	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	37 *	0 *	
23	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	37 *	0 *	
24	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	35 *	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 *	0 *	
30	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
31	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
Med	0	0	0	0	0	0	0	0	0	0	10	0	

* Dato Limnimétrico

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NIVELES MEDIOS DIARIOS (m3/S)

H446 BULUBULU EN M.J.CALLE INAMHI												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	120 *	128 *	200 *	200 *	195 *		135 *	95 *		80 *	70 *	
2	120 *	115 *	195 *	250 *	194 *		115 *	95 *		80 *	70 *	
3	140 *	115 *	195 *	220 *	191 *		115 *	95 *		80 *	70 *	
4	145 *	113 *	194 *	200 *	190 *		110 *	92 *		80 *	70 *	
5	178 *	130 *	190 *	195 *	190 *		110 *	92 *		80 *	70 *	
6	180 *	130 *	190 *	195 *	190 *		110 *	91 *		80 *	70 *	
7	160 *	170 *	190 *	193 *	185 *		110 *	90 *		80 *	70 *	
8	138 *	150 *	185 *	190 *	185 *		110 *	90 *		80 *	70 *	
9	165 *	143 *	183 *	198 *	187 *		105 *	90 *		80 *	70 *	
10	125 *	140 *	180 *	193 *	190 *		105 *	90 *		80 *	70 *	
11	125 *	140 *	178 *	190 *	185 *		105 *	90 *		80 *	70 *	
12	125 *	185 *	175 *	195 *	183 *		105 *	90 *		78 *	70 *	
13	125 *	200 *	175 *	198 *	180 *		105 *	90 *		78 *	70 *	
14	130 *	190 *	170 *	195 *	183 *		105 *	87 *		78 *	70 *	
15	130 *	178 *	165 *	200 *	183 *		105 *	87 *		78 *	70 *	
16	130 *	255 *	160 *	200 *	179 *		105 *	86 *		77 *	70 *	
17	130 *	225 *	150 *	190 *	178 *		103 *	85 *		75 *	70 *	
18	125 *	210 *	158 *	310 *	177 *		100 *	85 *		75 *	70 *	
19	120 *	195 *	155 *	250 *	175 *		100 *	82 *		75 *	70 *	
20	120 *	188 *	250 *	210 *	170 *		100 *	82 *		75 *	70 *	
21	120 *	180 *	225 *	218 *	165 *		100 *	82 *		72 *	70 *	
22	120 *	195 *	205 *	195 *	164 *		100 *	80 *		72 *	70 *	
23	130 *	188 *	193 *	193 *	162 *		100 *	80 *		72 *	70 *	
24	178 *	240 *	190 *	198 *	160 *		98 *	78 *		72 *	70 *	
25	240 *	230 *	183 *	203 *	160 *		98 *	75 *		72 *	70 *	
26	425 *	200 *	183 *	205 *	158 *		98 *	75 *		72 *	70 *	
27	320 *	240 *	183 *	218 *	155 *		98 *	75 *		72 *	70 *	
28	210 *	200 *	195 *	200 *	155 *		95 *	80 *		72 *	70 *	
29	225 *		200 *	198 *	153 *		95 *	90 *		72 *	70 *	
30	208 *		200 *	195 *	150 *		95 *	90 *		72 *	70 *	
31	270 *		230 *		158 *		95 *	90 *		72 *		
Med	167	178	188	207	175		104	86		76	70	

H447 BULUBULU AJ PAYO												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	132	148	321	313	273 *		152 *	131 *	126 *	126 *	119 *	118 *
2	132	150	309	372	260 *		151 *	131 *	127 *	123 *	121 *	119 *
3	131	151	302	380	252 *		146 *	131 *	129 *	120 *	120 *	119 *
4	130	154	295	348	244 *		144 *	130 *	126 *	122 *	123 *	117 *
5	129	157	290	351	239 *		145 *	132 *	126 *	123 *	124 *	119 *
6	129	164	286	339	235 *		143 *	133 *	127 *	123 *	124 *	119 *
7	128	173	281	326	231 *		142 *	131 *	127 *	124 *	118 *	119 *
8	128	180	276	318	230 *		144 *	129 *	127 *	125 *	117 *	120 *
9	128	184	274	311	221 *		144 *	128 *	127 *	124 *	118 *	120 *
10	129	186	271	306	223 *		143 *	128 *	128 *	123 *	118 *	121 *
11	129	188	268	302	214 *		140 *	128 *	125 *	122 *	119 *	116 *
12	129	190	266	298	213 *		139 *	131 *	122 *	123 *	119 *	115 *
13	130	196	262		217 *		137 *	129 *	123 *	124 *	116 *	114 *
14	130	203	257		217 *		138 *	127 *	124 *	124 *	114 *	114 *
15	130	221	255		220 *		141 *	126 *	124 *	123 *	115 *	114 *
16	130	284	254		217 *		136 *	127 *	124 *	121 *	117 *	115 *
17	130	278	254		213 *	170 *	138 *	126 *	124 *	121 *	115 *	115 *
18	130	300	261		211 *	168 *	140 *	125 *	121 *	122 *	117 *	114 *
19	131	311	276		204 *	162 *	134 *	127 *	120 *	122 *	117 *	110 *
20	135	309	284		203 *	162 *	135 *	128 *	121 *	121 *	119 *	115 *
21	138	294	318		201 *	160 *	135 *	125 *	122 *	124 *	118 *	115 *
22	139	333	343		199 *	158 *	140 *	126 *	122 *	126 *	118 *	115 *
23	141	314	327		193 *	157 *	141 *	124 *	123 *	121 *	117 *	113 *
24	141	402	345			155 *	135 *	121 *	125 *	120 *	117 *	117 *
25	142	361	334			153 *	135 *	125 *	121 *	120 *	118 *	118 *
26	142	332	325			151 *	137 *	125 *	121 *	120 *	120 *	118 *
27	142	383	329			150 *	135 *	127 *	122 *	120 *	119 *	117 *
28	142	340	376			147 *	134 *	127 *	120 *	120 *	116 *	117 *
29	143		358			147 *	135 *	126 *	122 *	121 *	119 *	119 *
30	144		333			147 *	136 *	127 *	123 *	119 *	117 *	168 *
31	146		321				132 *	128 *		120 *		158 *
Med	134		298	330	223	156	140	128	124	122	118	120

* Dato Limnimétrico

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NIVELES MEDIOS DIARIOS (m3/S)

H448 PAYO AJ BULUBULU												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1			71 *	148 *	57 *	72 *			66 *	42 *		
2			59 *	144 *	63 *	77 *			71 *	45 *		
3			52 *	136 *	68 *	68 *			67 *	44 *		
4			43 *	137 *	73 *	63 *			60 *	56 *		
5			38 *	133 *	57 *	60 *			64 *	54 *		
6			33 *	129 *	46 *	58 *			57 *	56 *		
7		107 *	29 *	124 *	47 *	54 *			59 *	56 *		
8		74 *	27 *	118 *	42 *	50 *			63 *	58 *		
9		65 *	25 *	113 *	38 *	46 *			60 *	55 *		
10		37 *	23 *	107 *	32 *	43 *			62 *	52 *		
11		24 *	21 *	101 *	28 *	35 *			65 *	54 *		
12		24 *	20 *	97 *	42 *	38 *			61 *	41 *		
13		23 *	20 *	92 *	50 *	34 *			59 *	47 *		
14		96 *	20 *	88 *	64 *	31 *			57 *	52 *		
15		140 *	10 *	84 *	74 *	29 *			51 *	47 *		
16		119 *	10 *	81 *	91 *	25 *			57 *	50 *		
17		156 *	17 *	77 *	103 *	22 *			55 *	48 *		
18		102 *	23 *	72 *	102 *	25 *			56 *	45 *		
19		77 *	30 *	102 *	98 *	14 *			64 *	49 *		
20		50 *	37 *	107 *	87 *	11 *			53 *	44 *		
21		42 *	44 *	102 *	86 *				51 *	53 *		
22		112 *	50 *	91 *	82 *				58 *	40 *		
23		112 *	66 *	86 *	77 *				58 *	41 *		
24		168 *	77 *	81 *	71 *				52 *	36 *		
25		160 *	100 *	75 *	67 *				50 *	46 *		
26		113 *	89 *	70 *	66 *				50 *	47 *		
27		95 *	199 *	65 *	56 *				49 *	54 *		
28		94 *	185 *	61 *	49 *			59 *	59 *	50 *		
29			185 *	56 *	54 *			62 *	57 *	53 *		
30			177 *	50 *	60 *			63 *	64 *	47 *		
31			167 *		67 *			63 *		39 *		
Med		90	63	98	64	43		62	59	48		

H466 SILANTE EN INGAPIRCA												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	28 *	29 *	33 *	46 *	58 *	73 *	74 *	57 *	54 *	44 *	55 *	45 *
2	28 *	29 *	33 *	51 *	67 *	70 *	77 *	53 *	56 *	53 *	52 *	38 *
3	28 *	30 *	36 *	53 *	59 *	65 *	86 *	50 *	44 *	48 *	53 *	42 *
4	27 *	29 *	35 *	48 *	57 *	64 *	84 *	50 *	47 *	49 *	50 *	49 *
5	27 *	29 *	34 *	47 *	57 *	65 *	112 *	46 *	47 *	47 *	53 *	43 *
6	27 *	33 *	34 *	71 *	61 *	61 *	87 *	52 *	48 *	48 *	46 *	41 *
7	27 *	35 *	33 *	68 *	59 *	59 *	80 *	51 *	52 *	49 *	46 *	38 *
8	27 *	36 *	33 *	61 *	57 *	58 *	73 *	62 *	55 *	56 *	43 *	34 *
9	27 *	36 *	40 *	56 *	63 *	58 *	71 *	57 *	63 *	49 *	46 *	33 *
10	26 *	34 *	46 *	58 *	58 *	61 *	69 *	88 *	57 *	51 *	47 *	37 *
11	27 *	31 *	65 *	64 *	58 *	115 *	70 *	87 *	55 *	59 *	45 *	36 *
12	30 *	30 *	60 *	67 *	57 *	78 *	77 *	79 *	55 *	56 *	42 *	36 *
13	30 *	36 *	57 *	67 *	57 *	86 *	66 *	74 *	54 *	59 *	41 *	35 *
14	51 *	34 *	59 *	62 *	57 *	75 *	65 *	72 *	51 *	59 *	36 *	34 *
15	29 *	38 *	83 *	68 *	55 *	78 *	60 *	66 *	50 *	63 *	32 *	36 *
16	30 *	58 *	75 *	74 *	55 *	85 *	59 *	63 *	42 *	64 *	32 *	35 *
17	30 *	50 *	70 *	77 *	54 *	105 *	64 *	60 *	40 *	62 *	35 *	35 *
18	30 *	43 *	63 *	80 *	55 *	100 *	57 *	54 *	38 *	57 *	44 *	39 *
19	30 *	39 *	65 *	80 *	77 *	85 *	58 *	57 *	38 *	56 *	43 *	34 *
20	29 *	36 *	53 *	71 *	73 *	83 *	56 *	55 *	36 *	72 *	55 *	34 *
21	28 *	36 *	50 *	66 *	67 *	84 *	53 *	63 *	35 *	84 *	46 *	32 *
22	28 *	35 *	67 *	74 *	108 *	87 *	54 *	80 *	35 *	76 *	44 *	34 *
23	28 *	35 *	61 *	77 *	88 *	79 *	53 *	83 *	40 *	76 *	43 *	35 *
24	28 *	35 *	57 *	80 *	83 *	86 *	50 *	70 *	50 *	82 *	42 *	41 *
25	28 *	35 *	66 *	72 *	75 *	74 *	48 *	62 *	60 *	84 *	47 *	36 *
26	28 *	33 *	61 *	69 *	81 *	72 *	45 *	55 *	47 *	73 *	48 *	34 *
27	28 *	32 *	56 *	66 *	85 *	71 *	44 *	58 *	45 *	68 *	48 *	33 *
28	30 *	32 *	52 *	65 *	82 *	72 *		56 *	45 *	64 *	45 *	30 *
29	30 *		50 *	60 *	87 *	69 *		55 *	44 *	63 *	43 *	34 *
30	29 *		48 *	60 *	82 *	74 *		62 *	44 *	57 *	44 *	32 *
31	28 *		47 *		74 *			57 *		56 *		54 *
Med	29		52	65	68	76	66	62	48	61	45	37

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H467 VENDELECHE EN HDA.LA CURIA												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	53 *	46 *	56 *	58	67	69	74 *	68 *	70 *	73 *	70 *	67
2	54 *	46 *	56 *	58	76	68	73 *	68 *	69 *	72 *	68 *	67
3	53 *	45 *	58 *	60	71	67	73 *	66 *	67 *	71 *	67 *	67
4	54 *	46 *	58 *	59	69	66	76 *	66 *	69 *	67 *	66 *	68
5	52 *	49 *	58 *	61	69	67	83 *	67 *	68 *	68 *	68 *	68
6	55 *	52 *	57 *	72	69	67 *	82 *	67 *	67 *	67 *	66 *	64
7	52 *	51 *	57 *	67	67	67 *	79 *	66 *	69 *	71 *	65 *	62
8	52 *	50 *	58 *	65	69	66 *	74 *	68 *	71 *	71 *	65 *	62
9	51 *	56 *	58 *	66	70	72 *	71 *	69 *	70 *	73 *	65 *	61
10	54 *	54 *	68 *	67	68	77 *	70 *	77 *	72 *	77 *	66 *	60
11	54 *	52 *	68 *	70	72	80 *	71 *	75 *	70 *	74 *	65 *	59
12	55 *	52 *	68 *	70	73	80 *	72 *	71 *	71 *	71 *	64	59
13	55 *	52 *	69 *	66	72	79 *	73 *	72 *	73 *	70 *	63	60
14	56 *	59 *	69 *	64	70	75 *	72 *	73 *	70 *	71 *	62	59
15	54 *	60 *	70 *	69	68	75 *	71 *	72 *	69 *	76 *	63	58
16	52 *	60 *	69 *	69	69	77 *	70 *	71 *	68 *	74 *	62	60
17	50 *	59 *	67 *	67	68	75 *	68 *	70 *	65 *	71 *	64	63
18	49 *	60 *	66 *	67	68	77 *	68 *	70 *	62 *	69 *	64	61
19	49 *	63 *	64 *	69	75	78 *	67 *	69 *	60 *	72 *	69	60
20	49 *	65 *	64 *	68	82	77 *	67 *	69 *	60 *	74 *	73	61
21	50 *	63 *	67 *	71	78	77 *	67 *	71 *	63 *	75 *	70	62
22	50 *	62 *	68 *	83	82	76 *	66 *	79 *	61 *	81 *	66	62
23	52 *	63 *	68	79	84	77 *	66 *	83 *	62 *	80 *	66	63
24	51 *	63 *	67	77	79	76 *	65 *	78 *	68 *	82 *	66	63
25	50 *	62 *	67	74	75	76 *	64 *	74 *	64 *	91 *	67	63
26	52 *	61 *	67	72	75	74 *	63 *	71 *	63 *	88 *	72	63
27	55 *	60 *	65	70	76	75 *	63 *	70 *	63 *	82 *	71	61
28	53 *	59 *	63	68	77	74 *	64 *	71 *	62 *	78 *	69	60
29	50 *		60	67	74	74 *	66 *	71 *	62 *	76 *	68	60
30	49 *		59	66	71	74 *	67 *	70 *	62 *	74 *	67	59
31	47 *		58		70		67 *	69 *		71 *		64
Med	52	56	63	68	73	74	70	71	66	75	67	62

H468 SAN PEDRO EN INGAPIRCA												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	61 *	64 *	63 *	71	80	90	102 *	94 *	89 *	87 *	80 *	76
2	62 *	69 *	62 *	72	87	87	102 *	91 *	87 *	86 *	78 *	76
3	61 *	70 *	62 *	73	81	85	108 *	88 *	87 *	85 *	77 *	81
4	62 *	69 *	64 *	72	79	84	118 *	86 *	86 *	81 *	79 *	81
5	61 *	68 *	65 *	71	79	85	121 *	87 *	85 *	80 *	79 *	78
6	62 *	68 *	65 *	80	79	84	115 *	87 *	85 *	79 *	79 *	74
7	61 *	67 *	65 *	81	78	87 *	109 *	88 *	85 *	79 *	77 *	73
8	61 *	67 *	70 *	77	81	85 *	103 *	89 *	84 *	78 *	76 *	72
9	60 *	67 *	78 *	76	84	85 *	101 *	93 *	84 *	77 *	75 *	70
10	62 *	64 *	78 *	78	80	88 *	100 *	111 *	85 *	78 *	77 *	69
11	62 *	66 *	79 *	85	81	121 *	99 *	118 *	86 *	83 *	76	67
12	63 *	67 *	76 *	89	81	114 *	96 *	111 *	88 *	82 *	75	67
13	64 *	69 *	98 *	87	79	105 *	97 *	109 *	88 *	82 *	74	67
14	65 *	71 *	98 *	82	78	107 *	95 *	117 *	87 *	82 *	73	67
15	62 *	69 *	100 *	85	76	109 *	90 *	113 *	85 *	86 *	74	68
16	61 *	67 *	100 *	86	78	111 *	90 *	112 *	84 *	86 *	76	69
17	61 *	64 *	99 *	89	80	112 *	89 *	100 *	80 *	84 *	76	72
18	61 *	65 *	96 *	87	80	113 *	88 *	100 *	78 *	83 *	75	74
19	60 *	65 *	90 *	92	98	114 *	88 *	105 *	77 *	82 *	80	72
20	61 *	61 *	89 *	86	102	108 *	86 *	109 *	77 *	83 *	84	74
21	62 *	61 *	87 *	87	96	103 *	85 *	116 *	76 *	85 *	81	73
22	61 *	60 *	86 *	96	114	117 *	85 *	119 *	76 *	97 *	77	75
23	61 *	62 *	83	91	114	111 *	84 *	121 *	77 *	88 *	76	72
24	61 *	62 *	81	93	104	106 *	82 *	109 *	77 *	90 *	75	72
25	63 *	62 *	82	91	98	103 *	80 *	99 *	76 *	104 *	80	72
26	63 *	61 *	82	88	101	102 *	80 *	97 *	76 *	101 *	83	71
27	62 *	61 *	79	86	102	103 *	85 *	95 *	80 *	98 *	80	70
28	61 *	63 *	76	84	98	103 *	92 *	92 *	79 *	95 *	77	69
29	61 *		74	82	97	104 *	100 *	93 *	77 *	91 *	76	68
30	61 *		73	80	96	104 *	108 *	95 *	76 *	85 *	77	69
31	60 *		72		92		95 *	93 *		82 *		77
Med	62		80	83	89	101	96	101	82	86	77	72

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H471 CANNAR DJ RAURA INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1				65 *	80 *	105 *	90	65 *	65 *	68 *	75 *	50 *
2				65 *	80 *	98 *	89	65 *	65 *	88	70 *	50 *
3				70 *	80 *	95 *	97	65 *	65 *	95	70 *	50 *
4				70 *	75 *	80 *	96	63 *	65 *	70 *	70 *	50 *
5				70 *	75 *	78 *	114	60 *	65 *	106	70 *	50 *
6				70 *	83 *	75 *	107	60 *	65 *	88	75 *	50 *
7				70 *	90 *	75 *	99	60 *	65 *	70 *	65 *	50 *
8				70 *	80 *	70 *	92	60 *	60 *	85	50 *	45 *
9				70 *	80 *	70 *	89	70 *	60 *	75	50 *	45 *
10				70 *	85 *	70 *	88	94	60 *	70 *	50 *	45 *
11				75 *	90 *	75 *	87	108	60 *	75	50 *	45 *
12				75 *	90 *	80 *	88	98	60 *	82	50 *	50 *
13				75 *	90 *	85 *	89	90	60 *	79	48 *	50 *
14				80 *	90 *	95 *	75 *	87	60 *	75	45 *	50 *
15				80 *	90 *	95 *	75 *	85 *	60 *	83	45 *	50 *
16				75 *	90 *	100 *	75 *	80 *	55 *	99	45 *	50 *
17				78 *	85 *	100 *	75 *	75 *	53 *	88 *	45 *	50 *
18				88 *	85 *	118 *	75 *	75 *	50 *	80 *	45 *	50 *
19				90 *	90 *	110	70 *	75 *	45 *	80 *	45 *	50 *
20				90 *	90 *	105	68 *	75 *	45 *	78 *	50 *	50 *
21				90 *	90 *	103	65 *	88	45 *	75 *	53 *	50 *
22				95 *	90 *	105	60 *	94	45 *	90 *	55 *	50 *
23				100 *	108 *	104	60 *	91	55 *	85 *	50 *	45 *
24				100 *	120 *	98	60 *	88	55 *	90 *	50 *	45 *
25				100 *	113 *	97	60 *	80 *	55 *	95 *	50 *	45 *
26				100 *	100 *	92	60 *	75 *	55 *	95 *	55 *	48 *
27				100 *	100 *	88	60 *	75 *	55 *	90 *	55 *	50 *
28				95 *	100 *	93	60 *	75 *	55 *	85 *	53 *	50 *
29				95 *	100 *	90	85	70 *	55 *	80 *	50 *	55 *
30				90 *	100 *	89	91	70 *	55 *	78 *	50 *	55 *
31					110 *		86	70 *		75 *		55 *
Med				82	91	91	80	77	57	83	54	49

H503 TENGUEL EN TENGUEL INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	30 *	27 *	48 *	56 *	87 *	61 *	47 *	35 *				
2	25 *	29 *	45 *			63 *	47 *	36 *				
3	29 *	40 *	44 *	62 *	83 *	61 *	47 *	36 *				
4	27 *	36 *	41 *	63 *	80 *	58 *	47 *	36 *				
5	25 *	43 *		92 *	82 *	56 *	47 *	37 *				
6	30 *	53 *		86 *	82 *	56 *	47 *	35 *				
7	30 *	54 *		79 *	79 *	55 *	46 *	34 *				
8	29 *	43 *		75 *	77 *	54 *	45 *	34 *				
9	27 *	41 *		70 *	77 *	54 *	44 *	34 *				
10	28 *	39 *		66 *	76 *	56 *	43 *	34 *				
11	25 *	40 *		64 *	75 *	56 *	44 *	34 *				
12	30 *	50 *		63 *	74 *		43 *	35 *				
13	31 *	48 *		62 *	77 *							
14	30 *	50 *		63 *	85 *	53 *	41 *	34 *				
15	27 *	53 *	33 *	68 *	90 *	56 *	41 *	35 *				
16	25 *	51 *	35 *	125 *	82 *	54 *	41 *	34 *				
17	28 *	51 *	36 *	105 *	78 *	54 *	42 *	34 *				
18	24 *	53 *	34 *	96 *	76 *	52 *	40 *	33 *				
19	26 *	49 *	44 *		73 *	52 *	41 *	32 *				
20	26 *	44 *	46 *	82 *	71 *	52 *	40 *	31 *				
21	30 *	44 *	45 *	79 *	69 *	52 *	39 *	30 *				
22	27 *	42 *	48 *	83 *	66 *	52 *	39 *	31 *				
23	25 *	44 *	54 *	87 *	64 *	52 *	39 *	31 *				
24	26 *	49 *	61 *	89 *	64 *	51 *	37 *	30 *				
25	26 *	47 *	56 *		63 *	52 *	37 *	31 *				
26	27 *	51 *	62 *	89 *	63 *	51 *	36 *	31 *				
27	26 *	53 *	67 *	89 *	62 *	51 *	36 *	31 *				
28	27 *	49 *	62 *	99 *	60 *	51 *	36 *	31 *				
29	24 *		62 *	94 *	61 *	49 *	37 *	30 *				
30	25 *		58 *	89 *	59 *	48 *	36 *	31 *				
31			56 *		61 *		36 *	30 *				
Med	27		49	81	73	54	41	33				

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H529 JUBONES DJ S.FRANCISCO													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	44	77 *	52 *	125 *	99	101	106	80	62 *	55 *	42 *	165 *	
2	44	70 *	62 *	111 *	124	93	111	73	52 *	110 *	40 *	145 *	
3	44	62 *	62 *	95 *	103	85	119	69	52 *	92 *	50 *	110 *	
4	44	52 *	72 *	92 *	106	88	130	66	60 *	72 *	50 *	100 *	
5	44	62 *	77 *	102 *	106	110	145	83	72 *	67 *	40 *	92 *	
6	46	52 *	92 *	111 *	100	121	108	105	75 *	67 *	42 *	75 *	
7	49	57 *	110 *	114 *	99	119	90	93	82 *	60 *	52 *	72 *	
8	53	57 *	108 *	115 *	98	97	85	75	92 *	55 *	42 *	62 *	
9	53	52 *	112 *	112 *	110	97	85	91	87 *	42 *	40 *	62 *	
10	62	55 *	125 *	105 *	105	110	93	147	84 *	42 *	72 *	50 *	
11	56	72 *	123 *	92 *	110	173	98	133	72 *	50 *	72 *	54 *	
12	78	69 *	115 *	102	109	139	121	100	62 *	52 *	72 *	62 *	
13	80	72 *	113 *	103	115	123	112	88	52 *	42 *	82 *	72 *	
14	92	62 *	116 *	86	109	108	86	77	50 *	55 *	70 *	72 *	
15	79	62 *	116 *	96	100	103	79	71	55 *	62 *	62 *	72 *	
16	67	62 *	95 *	130	116	121	78	68	57 *	64 *	64 *	82 *	
17	60	72 *	105 *	123	117	171	101	64	62 *	72 *	92 *	93 *	
18	63	72 *	92 *	117	101	133	80	63	52 *	72 *	90 *	92 *	
19	56	62 *	102 *	120	161	97	73	66	62 *	75 *	82 *	102 *	
20	52	62 *	111 *	101	144	112	71	62 *	52 *	82 *	70 *	107 *	
21	54	52 *	114 *	93	103	156	70	65 *	40 *	72 *	62 *	95 *	
22	60	52 *	113 *	123	116	157	72	165 *	44 *	82 *	55 *	92 *	
23	62	62 *	105 *	140	114	123	108	155 *	52 *	67 *	82 *	82 *	
24	70	72 *	95 *	154	93	104	90	80 *	52 *	64 *	125 *	82 *	
25	61	62 *	103 *	160	86	105	74	67 *	52 *	93 *	225 *	70 *	
26	68	52 *	95 *	135	83	113	68	62 *	40 *	82 *	175 *	74 *	
27	90	42 *	92 *	111	84	99	64	50 *	42 *	72 *	165 *	60 *	
28	42 *	42 *	82 *	109	96	107	62	62 *	52 *	72 *	155 *	60 *	
29	44 *		82 *	108	84	97	154	55 *	47 *	62 *	103 *	72 *	
30	52 *		75 *	109	79	107	132	62 *	50 *	52 *	106 *	82 *	
31	52 *		75 *		86		100	72 *		52 *		80 *	
Med	59	61	96	113	105	116	96	83	59	66	83	84	

H530 JUBONES EN USHCURRUMI													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	257 *	288 *	286 *		306 *	304 *	297 *	286 *	260 *	253 *	257 *	295 *	
2	257 *	294 *	278 *	311 *	332 *	295 *	313 *	276 *	270 *	294 *	255 *	303 *	
3	256 *	283 *	279 *	302 *	311 *	290 *	312 *	271 *	266 *	285 *	252 *	301 *	
4	255 *	300 *	290 *	297 *	308 *	288 *	310 *	269 *	281 *	271 *	251 *	315 *	
5	254 *	285 *	285 *	297 *	315 *	306 *	334 *	268 *	306 *	261 *	256 *	285 *	
6	254 *	293 *	280 *	327 *	307 *	318 *	310 *	278 *	291 *	263 *	257 *	278 *	
7	259 *	304 *	277 *	309 *	306 *	315 *	293 *	300 *	284 *	260 *	254 *	272 *	
8	270 *	305 *	307 *	308 *	301 *	298 *	290 *	289 *	275 *	275 *	256 *	267 *	
9	265 *	314 *	348 *	302 *	315 *	288 *	287 *	284 *	282 *	264 *	253 *	264 *	
10	277 *	294 *	361 *	319 *	312 *	312 *	299 *	324 *	279 *	260 *	268 *	262 *	
11	273 *	283 *	341 *	309 *	317 *	378 *	294 *	315 *	274 *	275 *	271 *	260 *	
12	282 *	300 *	309 *	315 *	308 *	327 *	299 *	308 *	275 *	272 *	265 *	258 *	
13	298 *	302 *	322 *	312 *	315 *	316 *	306 *	290 *	267 *	268 *	260 *	257 *	
14	298 *	304 *	360 *	292 *	313 *	306 *	291 *	280 *	270 *	266 *	256 *	258 *	
15	298 *	319 *	351 *	301 *	304 *	302 *	284 *	279 *	278 *	276 *	284 *	257 *	
16	283 *	362 *	309 *	344 *	304 *	305 *	282 *	274 *		293 *	287 *	255 *	
17	277 *	330 *	313 *	328 *	322 *	377 *	300 *	271 *	269 *	283 *	277 *	257 *	
18	276 *	318 *	296 *	321 *	305 *	334 *	289 *	269 *	262 *	277 *	276 *	300 *	
19	273 *	305 *	289 *	324 *	356 *	300 *	276 *	274 *	260 *	278 *	273 *	283 *	
20	269 *	295 *	287 *	308 *	353 *	307 *	273 *	275 *	258 *	267 *	289 *	269 *	
21	266 *	293 *	297 *	300 *	303 *	344 *	272 *	272 *	256 *	265 *	284 *	278 *	
22	279 *	286 *	290 *	327 *	308 *	347 *	271 *	347 *	255 *	274 *	271 *	282 *	
23	271 *	284 *	287 *	342 *	312 *	323 *	312 *	302 *	255 *	278 *	275 *	277 *	
24	293 *	285 *	284 *	357 *	295 *	308 *	295 *	283 *	255 *	274 *	292 *		
25	273 *	287 *	284 *	369 *	286 *	300 *	283 *	275 *	254 *	266 *	297 *	281 *	
26	280 *	297 *	304 *	340 *	284 *	312 *	274 *	271 *	268 *	285 *	315 *	279 *	
27	293 *	302 *	296 *	327 *	297 *	293 *	267 *	267 *	273 *	273 *	313 *	274 *	
28	300 *	291 *	290 *	316 *	298 *	312 *	265 *	264 *	256 *	268 *	288 *	266 *	
29	297 *		284 *	312 *	285 *	296 *	317 *	262 *	256 *	266 *	282 *	262 *	
30	298 *		282 *	314 *	282 *	296 *	329 *	262 *		262 *	301 *	278 *	
31	296 *		280 *		286 *		304 *	261 *		259 *		341 *	
Med	277		301	318	308	313	294	282	269	271	274	277	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H531 CASACAY AJ JUBONES												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	70 *	73 *	97 *	92 *	103 *	91 *	84 *	77 *	72 *	70 *		
2	69 *	80 *	99 *	97 *	101 *	89 *	83 *	77 *	72 *	71 *		
3	68 *	77 *	92 *	97 *	101 *	89 *	82 *	77 *	72 *	70 *		
4	68 *	77 *	92 *	95 *	101 *	89 *	83 *	76 *	73 *	70 *		
5	68 *	79 *	90 *	99 *	102 *	89 *	83 *	78 *	73 *	70 *		
6	71 *	97 *	86 *	98 *	99 *	88 *	83 *	77 *	73 *	69 *		
7	70 *	93 *	89 *	99 *	98 *	87 *	82 *	74 *	72 *	71 *		
8	70 *	92 *	86 *	100 *	97 *	87 *	81 *	74 *	73 *	72 *		
9	72 *	86 *	86 *	97 *	96 *	87 *	82 *	70 *	72 *	70 *		
10	70 *	87 *	85 *	96 *	97 *	88 *	81 *	76 *	71 *	71 *		
11	75 *	91 *	86 *	94 *	98 *	89 *	81 *	75 *	71 *	70 *		
12	81 *	91 *	86 *	96 *	98 *	88 *	81 *	75 *	72 *	72 *		
13	72 *	101 *	85 *	94 *	97 *	87 *	81 *	76 *	72 *	71 *		
14	70 *	88 *	86 *	96 *	98 *	88 *	80 *	75 *	71 *	72 *		
15	69 *	92 *	87 *	96 *	97 *	88 *	80 *	76 *	70 *	71 *		
16	69 *	103 *	85 *	102 *	95 *	89 *	78 *	76 *	71 *	69 *		
17	69 *	100 *	86 *	99 *	95 *	87 *	78 *	76 *	70 *	71 *		
18	68 *	100 *	84 *	98 *	94 *	87 *	79 *	75 *	71 *	72 *		
19	69 *	102 *	85 *	97 *	93 *	88 *	77 *	74 *	70 *	71 *		
20	69 *	95 *	86 *	99 *	93 *	89 *	78 *	75 *	70 *	71 *		
21	70 *	97 *	88 *	101 *	93 *	88 *	78 *	75 *	70 *	69 *		
22	73 *	97 *	90 *	99 *	91 *	87 *	78 *	75 *	70 *	70 *		
23	70 *	94 *	90 *	103 *	91 *	87 *	77 *	75 *	70 *	69 *		
24	70 *	98 *	91 *	106 *	91 *	89 *	77 *	74 *	70 *	69 *		
25	69 *	97 *	102 *	106 *	89 *	87 *	77 *	75 *	70 *	69 *		
26	69 *	99 *	98 *	103 *	89 *	87 *	77 *	74 *	70 *	70 *		
27	69 *	102 *	97 *		89 *	88 *	77 *	74 *	69 *	70 *		
28	70 *	96 *	102 *	104 *	89 *	84 *	77 *	73 *	69 *	70 *		
29	74 *		97 *	105 *	89 *	83 *	78 *	74 *	69 *	70 *		
30	75 *		95 *		89 *	83 *	77 *	74 *	69 *	69 *		
31	73 *		92 *		90 *		77 *	73 *		71 *		
Med	71	92	90	99	95	88	80	75	71	70		

H532 CANAL CERRITOS												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	91 *	120 *	120 *	135 *	130 *	127 *	125 *	130 *	130 *	128 *	117 *	16 *
2	91 *	113 *	119 *	135 *	132 *	122 *	125 *	120 *	133 *	128 *	107 *	16 *
3	91 *	110 *	117 *	135 *	134 *	120 *	128 *	125 *	133 *	130 *	107 *	129 *
4	93 *	109 *	130 *	135 *	134 *	118 *	125 *	125 *	130 *	130 *	106 *	126 *
5	93 *	109 *	120 *	135 *	134 *	127 *	125 *	125 *	130 *	130 *	106 *	120 *
6	90 *	112 *	120 *	135 *	130 *	135 *	120 *	130 *	130 *	135 *	111 *	115 *
7	92 *	113 *	130 *	135 *	130 *	130 *	120 *	135 *	128 *	135 *	120 *	114 *
8	91 *	113 *	135 *	134 *	130 *	120 *	118 *	133 *	120 *	135 *	115 *	114 *
9	88 *	30 *	134 *	134 *	130 *	123 *	118 *	130 *	123 *	135 *	115 *	112 *
10	84 *	30 *	136 *	134 *	130 *	130 *	114 *	135 *	125 *	122 *	123 *	110 *
11	120 *	27 *	136 *	133 *	130 *	135 *	110 *	125 *	130 *	122 *	124 *	110 *
12	120 *	30 *	136 *	132 *	130 *	135 *	110 *	125 *	125 *	121 *	123 *	93 *
13	124 *	32 *	130 *	124 *	130 *	135 *	110 *	123 *	128 *	120 *	120 *	93 *
14	124 *	56 *	130 *	118 *	130 *	135 *	110 *	118 *	130 *	120 *	110 *	104 *
15	125 *	83 *	130 *	118 *	129 *	125 *	110 *	116 *	130 *	120 *	107 *	114 *
16	129 *	85 *	126 *	118 *	128 *	125 *	110 *	130 *	128 *	127 *	107 *	113 *
17	126 *	96 *	122 *	117 *	127 *	130 *	120 *	130 *	125 *	125 *	115 *	113 *
18	126 *	98 *	115 *	135 *	130 *	135 *	49 *	133 *	120 *	120 *	122 *	135 *
19	128 *	100 *	115 *	135 *	129 *	130 *	39 *	130 *	117 *	120 *	116 *	125 *
20	130 *	107 *	115 *	127 *	126 *	128 *	28 *	130 *	114 *	120 *	120 *	120 *
21	125 *	120 *	118 *	127 *	135 *	135 *	33 *	133 *	115 *	120 *	130 *	122 *
22	125 *	120 *	118 *	131 *	133 *	133 *	100 *	135 *	114 *	117 *	130 *	124 *
23	120 *	123 *	115 *	132 *	131 *	130 *	100 *	128 *	112 *	114 *	128 *	126 *
24	117 *	125 *	118 *	135 *	131 *	135 *	104 *	120 *	111 *	112 *	128 *	131 *
25	118 *	128 *	123 *	135 *	129 *	130 *	108 *	120 *	110 *	110 *	129 *	137 *
26	122 *	130 *	120 *	130 *	124 *	130 *	112 *	120 *	125 *	122 *	130 *	135 *
27	126 *	128 *	112 *	135 *	122 *	129 *	118 *	120 *	130 *	122 *	128 *	123 *
28	128 *	120 *	120 *	134 *	120 *	129 *	120 *	121 *	130 *	122 *	121 *	128 *
29	130 *		128 *	132 *	124 *	128 *	123 *	120 *	130 *	120 *	117 *	125 *
30	130 *		133 *	130 *	129 *	125 *	125 *	120 *	128 *	120 *	115 *	128 *
31	129 *		135 *		134 *		130 *	120 *		117 *		130 *
Med	114		124	131	130	129	106	126	124	123	118	113

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H543 BURRO AJ S.GREGORIO INERHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1						40 *	67 *	54 *	50 *	52 *	60 *	62 *
2						41 *	67 *	54 *	52 *	65 *	58 *	66 *
3						39 *	66 *	54 *	50 *	58 *	57 *	62 *
4						39 *	66 *	51 *	50 *	57 *	56 *	59 *
5						38 *	65 *	51 *	50 *	52 *	56 *	58 *
6						37 *	64 *	51 *	51 *	50 *	54 *	56 *
7						37 *	64 *	54 *	49 *	55 *	54 *	54 *
8						34 *	63 *	51 *	48 *	60 *	53 *	52 *
9						39 *	90 *	53 *	50 *	52 *	54 *	52 *
10						40 *	65 *	53 *	49 *	57 *	53 *	49 *
11						39 *	67 *	63 *	51 *	65 *	54 *	49 *
12						38 *	65 *	55 *	51 *	68 *	54 *	49 *
13						35 *	64 *	56 *	51 *	65 *	53 *	49 *
14						36 *	61 *	55 *	49 *	66 *	51 *	47 *
15						76 *	66 *	56 *	50 *	72 *	51 *	48 *
16						57 *	74 *	54 *	50 *	80 *	51 *	47 *
17						57 *	75 *	53 *	48 *	64 *	52 *	47 *
18						57 *	73 *	54 *	47 *	61 *	51 *	47 *
19						56 *	73 *	52 *	48 *	61 *	54 *	47 *
20						57 *	71 *	51 *	49 *	76 *	57 *	46 *
21						56 *	72 *	51 *	45 *	66 *	59 *	45 *
22						57 *	69 *	52 *	46 *	68 *	59 *	46 *
23						56 *	70 *	52 *	48 *	68 *	58 *	55 *
24						54 *	69 *	51 *	48 *	67 *	54 *	59 *
25						54 *	69 *	52 *	48 *	66 *	60 *	55 *
26						53 *	68 *	53 *	48 *	65 *	103 *	53 *
27						53 *	68 *	52 *	49 *	65 *	66 *	51 *
28						51 *	67 *	53 *	48 *	67 *	60 *	53 *
29						53 *	66 *	51 *	50 *	64 *	58 *	55 *
30						57 *	68 *	50 *	47 *	61 *	58 *	52 *
31								50 *		61 *		74 *
Med						48	68	53	49	63	57	53

H544 SAN FRANCISCO INERHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		90 *	60 *	60 *	99 *	133 *	85 *	65 *	50 *	45 *	45 *	85 *
2		90 *	60 *	80 *	100 *	91 *	85 *	65 *	48 *	45 *	45 *	88 *
3		90 *	60 *	90 *	111 *	133 *	85 *	64 *	48 *	45 *	45 *	83 *
4		90 *	60 *	98 *	100 *	137 *	82 *	65 *	45 *	46 *	44 *	83 *
5		90 *	60 *	117 *	100 *	125 *	82 *	62 *	45 *	45 *	44 *	78 *
6		90 *	60 *	110 *	100 *	123 *	79 *	62 *	45 *	45 *	44 *	78 *
7		90 *	60 *	99 *	100 *	104 *	78 *	61 *	45 *	44 *	44 *	75 *
8		90 *	60 *	97 *	100 *	98 *	78 *	61 *	45 *	44 *	44 *	75 *
9		90 *	60 *	94 *	100 *	95 *	77 *	60 *	45 *	44 *	44 *	73 *
10		90 *	60 *	90 *	100 *	95 *	77 *	60 *	45 *	44 *	44 *	71 *
11		90 *	60 *	90 *	100 *	90 *	77 *	59 *	45 *	44 *	44 *	64 *
12		90 *	60 *	90 *	100 *	93 *	77 *	59 *	45 *	44 *	44 *	64 *
13		100 *	60 *	100 *	97 *	103 *	77 *	59 *	45 *	45 *	44 *	65 *
14		100 *	60 *	121 *	97 *	103 *	78 *	58 *	45 *	44 *	44 *	65 *
15		100 *	60 *	126 *	97 *	99 *	78 *	58 *	45 *	44 *	44 *	65 *
16		100 *	60 *	113 *	109 *	84 *	78 *	57 *	45 *	42 *	46 *	
17		100 *	60 *	100 *	128 *	84 *	78 *	53 *	45 *	42 *	44 *	
18		100 *	60 *	100 *	131 *	81 *	78 *	56 *	45 *	42 *	44 *	
19		60 *	60 *	105 *	123 *	80 *	77 *	55 *	45 *	42 *	44 *	
20		60 *	60 *	120 *	118 *	81 *	77 *	54 *	45 *	41 *	44 *	
21		60 *	60 *	120 *	109 *	80 *	77 *	54 *	45 *	41 *	44 *	
22		60 *	60 *	135 *	100 *	80 *	77 *	54 *	45 *	41 *	44 *	
23		60 *	60 *	140 *	99 *	80 *	77 *	52 *	45 *	41 *	44 *	
24		60 *	60 *	140 *	99 *	80 *	77 *	52 *	45 *	41 *	44 *	
25		60 *	60 *	140 *	95 *	80 *	77 *	51 *	45 *	43 *	44 *	
26		60 *	60 *	130 *	90 *	80 *	76 *	51 *	45 *	43 *	45 *	
27		60 *	60 *	130 *	85 *	80 *	75 *	50 *	45 *	43 *	45 *	
28			60 *	120 *	85 *	80 *	75 *	50 *	45 *	43 *	45 *	
29			80 *	118 *	85 *	80 *	75 *	50 *	45 *	43 *	45 *	
30			80 *	115 *	85 *	79 *	73 *	50 *	45 *	43 *	45 *	
31			80 *		136 *		72 *	50 *		43 *		
Med			62	110	103	94	78	57	45	43	44	74

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H547 RIRCAY EN P.ALTO SALTANA INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	22 *			54	70	56	35	33 *	22 *	25 *	25 *	50
2	24 *			62	78	49	36	32 *	23 *	23 *	23 *	51
3	22 *			61	70	47	35	33 *	25 *	26 *	26 *	51
4	22 *			68	68	46	34	32 *	22 *	24 *	25 *	55
5	22 *			64	70	45	35	26 *	21 *	24 *	24 *	49
6	22 *			83	70	42	34	34 *	22 *		24 *	44
7				68	72	41	33	30 *	22 *	23 *	23 *	39
8				63	66	39	33	32 *	24 *	25 *	25 *	36
9	40 *			60	67	42	36	33 *	24 *		25 *	34
10	47 *			56	74	53	45	34 *	23 *	40 *	40 *	31
11	45 *			57	75	65	37	33 *	25 *	23 *	23 *	28
12		85 *		58	71	53	35	33 *	23 *	23 *	23 *	28
13		97 *		59	69	50	35	33 *	23 *	26 *	26 *	28
14		111 *		56	69	47	34	33 *	23 *		20	27
15	51 *	93 *		74	64	58	33	34 *	21 *		20	26
16		78 *		97	63	60	33		22 *		20	25
17		74 *		81	65	54	33	33 *	23 *	23 *	20	24
18		74 *		81	61	55	32	34 *	24 *	22 *	20	24
19		67 *		78	63	59	26 *	34 *	24 *	23 *	23	24
20	36 *	62 *		70	66	45	29 *	35 *	25 *	24 *	43	23
21	36 *	65 *		68	60	43	28 *	33 *	25 *	23 *	47	23
22	34 *	69 *		81	59	43	30 *	35 *	24 *	21 *	39	22
23	32 *	66 *		82	59	43	32 *	34 *	26 *	25 *	34	27
24		95 *		93	55	42	33 *	36 *	25 *	26 *	32	37
25	32 *			90	53	41	38 *	34 *	28 *		40	36
26	27 *	62 *		78	52	42	36 *	30 *	24 *	21 *	66	33
27	26 *	64 *	50	72	51	40	27 *	33 *	24 *		60	31
28		69 *	51	72	50	38		28 *	26 *		48	29
29	26 *		48	79	48	37	24 *	29 *	26 *		45	27
30	26 *		45	74	46	36	34 *	30 *	27 *		48	28
31			44		49		33 *	31 *				48
Med	31	77	48	71	63	47	33	32	24	25	32	33

H571 RASPA EN ASERRIO(BUENA VISTA) INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	37 *	39 *	51 *	56 *	55 *	56 *	50 *	47 *	50 *	48 *	52 *	51 *
2	38 *	45 *	58 *	57 *	55 *	60 *	51 *	47 *	50 *	55 *	53 *	51 *
3	38 *	44 *	47 *	59 *	53 *	58 *	51 *	47 *	50 *	54 *	54 *	50 *
4	37 *	42 *	45 *	59 *	55 *	54 *	54 *	47 *	48 *	54 *	55 *	49 *
5	36 *	48 *	50 *	77 *	59 *	51 *	51 *	47 *	49 *	55 *	56 *	51 *
6	36 *	49 *	51 *	64 *	55 *	51 *	51 *	49 *	48 *	56 *	57 *	50 *
7	40 *	46 *	52 *	64 *	53 *	51 *	51 *	51 *	48 *	56 *	57 *	52 *
8	42 *	41 *	53 *	65 *	60 *	51 *	51 *	51 *	48 *	54 *	54 *	51 *
9	42 *	40 *	50 *	62 *	58 *	52 *	51 *	51 *	48 *	53 *	53 *	50 *
10	42 *	40 *	47 *	62 *	58 *	52 *	51 *	51 *	48 *	52 *	52 *	50 *
11	45 *	38 *	44 *	63 *	56 *	51 *	52 *	51 *	51 *	53 *	51 *	50 *
12	43 *	48 *	48 *	62 *	56 *	51 *	52 *	51 *	51 *	54 *	51 *	50 *
13	41 *	44 *	49 *	62 *	58 *	51 *	52 *	51 *	50 *	54 *	50 *	50 *
14	41 *	42 *	49 *	68 *	58 *	51 *	50 *	51 *	50 *	52 *	50 *	51 *
15	42 *	39 *	49 *	61 *	56 *	51 *	49 *	51 *	49 *	49 *	51 *	49 *
16	41 *	35 *	49 *	64 *	56 *	58 *	50 *	51 *	54 *	48 *	51 *	44 *
17	39 *	32 *	50 *	65 *	56 *	52 *	52 *	51 *	50 *	48 *	51 *	43 *
18	37 *	32 *	55 *	64 *	56 *	49 *	52 *	50 *	51 *	48 *	51 *	41 *
19	38 *	30 *	53 *	64 *	55 *	51 *	51 *	49 *	50 *	48 *	51 *	43 *
20	42 *	40 *	56 *	65 *	54 *	51 *	51 *	49 *	50 *	46 *	53 *	41 *
21	43 *	37 *	57 *	63 *	53 *	51 *	51 *	49 *	50 *	44 *	54 *	41 *
22	42 *	64 *	58 *	63 *	52 *	51 *	48 *	49 *	50 *	45 *	52 *	42 *
23	41 *	42 *	55 *	63 *	52 *	49 *	49 *	49 *	51 *	47 *	52 *	42 *
24	40 *	41 *	57 *	81 *	52 *	51 *	50 *	50 *	50 *	51 *	52 *	42 *
25	39 *	41 *	71 *	59 *	52 *	50 *	47 *	51 *	49 *	54 *	52 *	45 *
26	38 *	41 *	50 *	56 *	52 *	53 *	42 *	51 *	47 *	53 *	53 *	47 *
27	40 *	50 *	59 *	59 *	52 *	53 *	43 *	51 *	47 *	52 *	54 *	50 *
28	41 *	44 *	67 *	59 *	51 *	50 *	47 *	51 *	48 *	53 *	52 *	46 *
29	41 *		54 *	53 *	52 *	49 *	46 *	51 *	48 *	53 *	53 *	43 *
30	40 *		50 *	47 *	55 *	48 *	56 *	51 *	48 *	52 *	52 *	46 *
31	39 *		49 *		60 *		49 *	51 *		52 *		50 *
Med	40		53	62	55	52	50	50	49	51	53	47

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H573 SANTA ROSA EN EL VADO													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	7 *	14 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
2	7 *	14 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
3	7 *	14 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
4	7 *	14 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
5	7 *	13 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
6	7 *	13 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
7	7 *	13 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
8	7 *	13 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
9	7 *	13 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
10	7 *	13 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
11	7 *	13 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
12	7 *	13 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
13	7 *	13 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
14	7 *	13 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
15	7 *	13 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
16	7 *	11 *		7 *	3 *	2 *	2 *	1 *	0 *	0 *	0 *	0 *	
17	7 *	11 *		5 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
18	7 *	11 *		5 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
19	7 *	11 *		5 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
20	7 *	11 *		5 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
21	7 *	9 *		5 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
22	7 *	9 *		5 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
23	7 *	9 *		5 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
24	7 *	9 *		5 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
25	7 *	9 *		5 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
26	7 *	7 *		3 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
27	7 *	7 *		3 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
28	7 *	7 *		3 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
29	7 *			3 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
30	7 *			3 *	3 *	2 *	2 *	0 *	0 *	0 *	0 *	0 *	
31	7 *				3 *		2 *	0 *		0 *		0 *	
Med	7	11		6	3	2	2	1	0	0	0	0	

H588 AMARILLO EN PORTOVELO													PREDESUR
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1		129 *	110 *	113 *	113 *	90 *	61 *	50 *	56 *	50 *	50 *	65 *	
2		129 *	110 *	132 *	110 *	86 *	61 *	50 *	56 *	50 *	49 *	65 *	
3		129 *	110 *	130 *	110 *	84 *	60 *	49 *	55 *	49 *	49 *	65 *	
4		128 *	110 *	136 *	107 *	80 *	58 *	49 *	54 *	49 *	48 *	62 *	
5		127 *	110 *	146 *	107 *	80 *	57 *	49 *	54 *	49 *	47 *	62 *	
6		126 *	114 *	147 *	106 *	80 *	55 *	47 *	54 *	49 *	47 *	62 *	
7		125 *	130 *	135 *	105 *	80 *	54 *	47 *	53 *	49 *	47 *	62 *	
8		125 *	120 *	133 *	105 *	79 *	53 *	46 *	53 *	49 *	47 *	63 *	
9		125 *	120 *	127 *	107 *	83 *	53 *	45 *	52 *	50 *	47 *	63 *	
10		120 *	120 *	118 *	110 *	85 *	53 *	45 *	52 *	50 *	47 *	63 *	
11		120 *	119 *	106 *	115 *	83 *	52 *	45 *	52 *	50 *	47 *	63 *	
12		120 *	118 *	102 *	117 *	83 *	52 *	45 *	52 *	50 *	48 *	63 *	
13		120 *	117 *	102 *	117 *	82 *	52 *	45 *	51 *	50 *	49 *	63 *	
14		120 *	117 *	104 *	119 *	80 *	52 *	45 *	51 *	50 *	49 *	63 *	
15		118 *	117 *	116 *	115 *	80 *	52 *	46 *	51 *	50 *	49 *	63 *	
16		118 *	120 *	133 *	110 *	79 *	52 *	47 *	51 *	50 *	50 *	65 *	
17		116 *	117 *	127 *	106 *	77 *	51 *	47 *	50 *	50 *	51 *	66 *	
18		116 *	117 *	112 *	103 *	74 *	51 *	47 *	50 *	50 *	52 *	66 *	
19		116 *	116 *	112 *	102 *	71 *	50 *	47 *	50 *	50 *	53 *	65 *	
20		116 *	115 *	112 *	100 *	70 *	50 *	47 *	50 *	50 *	55 *	65 *	
21		113 *	115 *	115 *	98 *	66 *	50 *	48 *	50 *	50 *	56 *	65 *	
22		113 *	115 *	115 *	96 *	65 *	50 *	48 *	50 *	51 *	58 *	65 *	
23		113 *	114 *	116 *	95 *	63 *	50 *	51 *	50 *	52 *	59 *	65 *	
24		110 *	113 *	119 *	93 *	63 *	50 *	52 *	50 *	52 *	60 *	65 *	
25		110 *	112 *	120 *	91 *	62 *	50 *	52 *	50 *	52 *	61 *	65 *	
26		110 *	110 *	117 *	89 *	62 *	50 *	53 *	50 *	53 *	63 *	65 *	
27		110 *	110 *	116 *	87 *	62 *	50 *	54 *	50 *	50 *	64 *	65 *	
28		110 *	114 *	115 *	87 *	62 *	50 *	56 *	50 *	50 *	65 *	66 *	
29			109 *	113 *	87 *	61 *	50 *	55 *	50 *	50 *	65 *	68 *	
30			109 *	113 *	88 *		50 *	55 *	50 *	50 *	65 *	69 *	
31			109 *		90 *		50 *	55 *		50 *		75 *	
Med			115	120	103	75	53	49	52	50	53	65	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H589 PUYANGO AJ MARCABELI PREDESUR												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	74	95	134	143	149	116	92	83	77	86	91	77
2	76	97	132	151	144	114	92	77	79	93	76	78
3	75	107	137	146	142	111	92	76	80	91	68	78
4	74	105	133	140	142	118	91	77	80	90	68	84
5	75	112	133	163	140	107	91	78	83	91	68	80 *
6	94	130	131	173	138	106	91	78	84	91	65	78 *
7	77	134	129	153	137	105	91	78	85	89	65	78 *
8	92	136	128	146	134	104	91	78	85	90	64	77 *
9	99	133	127	141	134	104	91	77	85	89	64	76 *
10	97	125	126	137	141	105	92	77	85	89	65	76 *
11	96	127	124	134	139	105	91	77	85	91	64	74 *
12	110	125	123	130	141	103	90	77	86	93	63	71 *
13	112	135	121	127	145	103	90	76	86	93	63	66
14	106	131	120	126	140	102	90	76	86	93	62	67
15	102	156	119	129	137	101	89	76	86	94	63	69
16	100	187	117	165	134	101	89	77	86	98	63	68
17	98	173	119	147	132	100	88	76	85	98	64	62 *
18	98	170	124	144	130	100	88	76	85	95	64	64
19	99	155	124	142	128	98	86	76	85	93	65	65
20	100	149	121	138	125	97	85	77	84	91	70	65
21	98	143	123	138	122	97	84	77	84	91	78	65
22	97	142	124	155	120	97	85	77	84	90	69	67
23	95	140	125	169	118	97	85	78	85	92	68	81
24	94	138	127	177	117	97	84	78	85	92	72	77
25	93	139	131	179	116	97	84	78	85	93	76	82
26	91	141	133	164	115	97	84	77	86	95	79	77
27	92	140	134	157	114	96	84	73	85	91	82	75
28	92	138	132	158	113	95	84	67	86	91	76	75
29	93		128	152	112	95	84	69	86	93	79	74
30	95		125	150	113	93	84	79	87	92	79	89
31	95		123		119		83	80		91		103
Med	93	136	127	149	130	102	88	77	84	92	70	75

H590 MARCABELI AJ PUYANGO PREDESUR												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1				58 *	68 *	58 *		53 *	52 *	52 *	52 *	
2				59 *	68 *	58 *		53 *	52 *	52 *	52 *	52 *
3				58 *	69 *	58 *		53 *	52 *	52 *	52 *	52 *
4				59 *	67 *	58 *		53 *	52 *	52 *	52 *	52 *
5				58 *	66 *	58 *		53 *	52 *	52 *	52 *	51 *
6				70 *	63 *	58 *		53 *	52 *	52 *	52 *	51 *
7				67 *	61 *	58 *		53 *	52 *	52 *	52 *	51 *
8				57 *	60 *	58 *		53 *	52 *	52 *	52 *	51 *
9				55 *	61 *			53 *	52 *	52 *	52 *	51 *
10				56 *	60 *	58 *		53 *	52 *	52 *	52 *	51 *
11				58 *	60 *	58 *		53 *	52 *	52 *	52 *	51 *
12				58 *		58 *		53 *	52 *	52 *	52 *	51 *
13				54 *		58 *		53 *	52 *	52 *	52 *	51 *
14				54 *	59 *	58 *		53 *	52 *	52 *	52 *	51 *
15				54 *	58 *	58 *		53 *	52 *	52 *	52 *	51 *
16				59 *	58 *	58 *		53 *	52 *	53 *	52 *	51 *
17				59 *	57 *	58 *		53 *	52 *	53 *	52 *	52 *
18				61 *	57 *	58 *		53 *	52 *	53 *	52 *	52 *
19				61 *	58 *	58 *		53 *	52 *	52 *	52 *	52 *
20				58 *	58 *	57 *		53 *	52 *	52 *	52 *	52 *
21				57 *	58 *	57 *		53 *	52 *	52 *	52 *	53 *
22				63 *	58 *	57 *		53 *	52 *	52 *	52 *	53 *
23				63 *	57 *	57 *		53 *	52 *	52 *	52 *	71 *
24				70 *	58 *	57 *		53 *	52 *	52 *	52 *	67 *
25				74 *	58 *	57 *		53 *	52 *	52 *	52 *	59 *
26				70 *	58 *	57 *		53 *	52 *	52 *	53 *	58 *
27					57 *	57 *		53 *	52 *	52 *	53 *	56 *
28				65 *	58 *	56 *		53 *	52 *	52 *	53 *	56 *
29				68 *	58 *	56 *		53 *	52 *	52 *	53 *	56 *
30				66 *		56 *		53 *	52 *	52 *	53 *	55 *
31					58 *					52 *		55 *
Med				61	60	58		53	52	52	52	54

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H591 PUYANGO EN CTO.MILITAR(P.CARR)												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	36	66	130	176	172	119	77	54	41	35	36	45
2	38	68	128	179	163	117	76	52	41	38	35	46
3	38	87	138	167	161	114	76	52	41	42	35	46
4	36	80	128	162	160	112	75	51	41	40	34	50
5	36	96	128	223	154	109	74	51	41	41	33	47
6	68	129	126	210	153	106	73	50	41	40	33	46
7	57	137	124	174	150	104	72	50	41	40	32	46
8	67	137	122	163	144	102	72	50	40	39	32	46
9	77	131	122	154	144	100	71	49	40	39	31	45
10	72	117	121	147	158	99	71	49	40	38	31	44
11	90	125	120	141	153	99	70	49	40	38	31	44
12	92	116	119	135	156	98	70	47 *	40	38	30	42
13	100	138	118	131	163	97	69	46 *	40	37	30	41
14	91	131	116	129	152	95	68	45 *	40	37	30	37
15	84	195	115	142	145	94	67	46 *	40	37	30	34
16	78	217	112	193	141	93	66	44 *	39	39	30	34
17	73	202	110	163	137	91	66	43 *	39	41	29	34
18	72	196	121	160	133	90	64	43 *	38	41	29	34
19	72	169	118	154	131	88	64	43 *	38	40	29	34
20	71	157	116	147	128	87	63	41 *	38	39	30	34
21	68	148	114	151	125	86	62	42 *	38	38	30	34
22	67	146	114	185	122	85	61	44 *	37	38	32	34
23	64	143	114	215	120	84	60	44 *	37	37	35	43
24	62	140	120	220	119	83	60	45	37	37	35	54
25	69	141	140	219	118	83	59	43	37	37	36	57
26	58	145	145	191	117	82	59	42	36	37	39	49
27	60	142	149	184	116	82	58	42	36	38	51	47
28	61	138	136	186	115	80	57	41	36	38	45	47
29	62		128	183	113	80	56	41	36	38	44	47
30	64		122	177	112	78	56	41	35	37	44	56
31	66		120		124		54	41		37		87
Med	66	137	124	172	139	95	66	46	39	38	34	45

H592 MOROMORO EN MOROMORO												PREDESUR
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1				70 *	60 *	54 *	43 *	39 *	36 *	34 *	34 *	33 *
2				72 *	58 *	55 *	43 *	39 *	36 *	34 *	34 *	33 *
3				62 *	59 *	55 *	43 *	39 *	36 *	34 *	34 *	33 *
4				60 *	60 *	52 *	43 *	39 *	36 *	34 *	34 *	33 *
5				59 *	59 *	50 *	43 *	39 *	36 *	34 *	33 *	33 *
6				66 *	58 *	49 *	43 *	39 *	36 *	34 *	33 *	33 *
7				60 *	57 *	49 *	43 *	38 *	36 *	34 *	33 *	32 *
8				59 *	57 *	49 *	43 *	38 *	36 *	34 *	33 *	32 *
9				57 *	58 *	49 *	43 *	38 *	35 *	34 *	33 *	32 *
10				55 *	57 *	49 *	42 *	38 *	35 *	34 *	33 *	32 *
11				54 *	56 *	48 *	42 *	38 *	35 *	34 *	32 *	32 *
12				53 *	56 *	48 *	42 *	38 *	35 *	34 *	32 *	32 *
13				51 *	54 *	48 *	42 *	37 *	35 *	34 *	32 *	32 *
14				50 *	53 *	47 *	42 *	37 *	35 *	34 *	32 *	32 *
15				51 *	53 *	47 *	42 *	37 *	35 *	34 *	32 *	32 *
16				74 *	53 *	46 *	42 *	37 *	35 *	34 *	32 *	31 *
17				61 *	52 *	46 *	42 *	37 *	35 *	34 *	32 *	31 *
18				58 *	52 *	45 *	42 *	37 *	35 *	34 *	32 *	31 *
19				56 *	51 *	45 *	42 *	37 *	35 *	35 *	33 *	31 *
20				55 *	51 *	45 *	42 *	37 *	34 *	35 *	33 *	31 *
21				55 *	51 *	45 *	41 *	37 *	34 *	35 *	33 *	31 *
22				64 *	51 *	45 *	41 *	37 *	34 *	35 *	33 *	31 *
23				62 *	50 *	44 *	41 *	37 *	34 *	35 *	33 *	32 *
24				63 *	50 *	44 *	41 *	37 *	34 *	35 *	33 *	33 *
25				72 *	49 *	44 *	40 *	37 *	34 *	35 *	33 *	34 *
26				64 *	48 *	44 *	40 *	37 *	34 *	36 *	33 *	34 *
27				59 *	48 *	44 *	40 *	37 *	34 *	36 *	33 *	34 *
28				60 *	48 *	44 *	40 *	37 *	34 *	35 *	33 *	35 *
29				59 *	48 *	44 *	39 *	37 *	34 *	35 *	33 *	35 *
30				60 *	48 *	43 *	39 *	36 *	34 *	35 *	33 *	36 *
31					51 *		39 *	36 *		35 *		39 *
Med				60	53	47	42	38	35	34	33	33

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H616 ALAMOR EN SAUCILLO(DJ CELICA)												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	89	93	98	119 *	105	95	89	84	77	74	72	77 *
2	89	93	97	137 *	105	96	88	83	76	72	71	76 *
3	89	95	96	120 *	104	96	88	81	76	72	70	77 *
4	89	101	95	113 *	104	95	88	80	76	75	70	76 *
5	88	97	95	148 *	104	94	88	81	77	76	71	78 *
6	88	97	95	141 *	103	94	88	81	76	74	71	79 *
7	90	116	95		103	94	87	81	76	71	70	77 *
8	89	105	95	113 *	103	94	87	83	75	72	70	75 *
9	90	100	95	109	102	93	87	83	74	72	70	74 *
10	90	97	94	108	104	94	87	81	74	73	70	74 *
11	91	98	94	108	104	96	87	81	74	75	71	73 *
12	93	102	94	105	102	95	87	81	73	73	70	73 *
13	96	102	94 *	105	102	94	87	81	75	74	70	72 *
14	101	109	93 *	104	102	93	87	81	74	75	69	74 *
15	96	105	91 *	104	101	93	87	80	73	75	70	72 *
16	95	103	91 *	103	101	93	86	80	74	75	70	72 *
17	94	107	91 *	104	101	93	86	80	76	77	70	71 *
18	93	120	90 *	112	99	92	86	82	74	77	71	71 *
19	93	112	92 *	112	99	92	85	79	72	76	70	70 *
20	93	105	93 *	108	99	91	85	79	73	76	70	70 *
21	93	101	94 *	106	98	91	85	79	73	74	70	72 *
22	92	101	97 *	107	98	91	85	79	72	72	75	70 *
23	92	101	102 *	110	97	91	85	78	72	71	75 *	70 *
24	91	100	99 *	111	97	90	85	78	72	70	74 *	72 *
25	91	102	100 *	112	97	89	85	79	71	71	73 *	72 *
26	90	104	103 *	112	96	90	84	78	70	71	74 *	74 *
27	90	101	117 *	108	96	90	84	77	72	71	74 *	74 *
28	90	100	97 *	108	95	90	85	76	74	71	72 *	77 *
29	91		98 *	107	95	90	84	76	76	72	75 *	79 *
30	91		103 *	109	95	89	83	77	76	70	75 *	80 *
31	92		99 *		95		84	76		70		81 *
Med	92	102	96	113	100	93	86	80	74	73	71	74

H617 ARENAL EN PTE.BOQUERON												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	20 *	85 *	50 *		75	64	77	78	45 *			77
2	20 *	80 *	50 *		74	68	78	91	45 *			75
3	20 *	75 *	50 *		73	75	71	79	43 *			75
4	20 *	60 *	55 *		80	85	74	66	48 *			82
5	20 *	70 *	60 *		76	78	80	60	50 *			71
6	20 *	85 *	60 *		71	96	70	58	40 *			67
7	20 *	75 *	60 *	77	71	87	66	56	41 *			63
8	20 *	55 *	60 *	92	74	76	63	56	41 *			61
9	20 *	20 *	85 *	99	72	73	62	56	42 *			61
10	30 *	20 *	110 *	96	71	82	64	56	42 *			59
11	40 *	20 *	110 *	92	69	105	68	55	45 *			57
12	50 *	20 *	95 *	79	70	110	91	54	50 *			55
13	50 *	60 *	80 *	77	74	91	96	55	50 *			54
14	60 *	65 *	96 *	73	74	79	73	54	51 *			52
15	60 *	70 *	111 *	70	70	74	68	67	51 *			54
16	70 *	70 *	111 *	76	73	76	66	77	40 *			77
17	70 *	70 *	100 *	76	96	90	65	76	40 *			91
18	80 *	70 *	90 *	81	84	81	68	63	40 *			91
19	80 *	70 *	85 *	80	102	70	63	58	43 *		59	73
20	90 *	60 *	80 *	72	83	67	61	58	45 *		68	67
21	90 *	60 *	75 *	72	70	92	60	57	43 *		60	68
22	90 *	60 *	70 *	74	67	90	61	56	40 *		62	63
23	110 *	40 *	70 *	76	66	85	71	55	43 *		82	81
24	111 *	40 *	70 *	93	64	74	65	56	45 *		77	74
25	112 *	40 *	70 *	101	61	85	59	62	46 *		75	77
26	113 *	45 *	75 *	88	60	97	57	73	46 *		82	74
27	112 *	50 *	80 *	80	59	79	55	65	46 *		78	66
28	110 *	55 *	80 *	76	59	76	51	64	45 *		76	62
29	70 *		80 *	77	57	71	56	60	44 *		72	61
30	70 *		85 *	77	56	73	64	57	43 *		88	64
31	70 *		90 *		58		62	54				101
Med	62		79	81	71	82	67	62	44		73	69

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H619 CANAL ARENAL												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	70 *	60 *	70 *	90 *	50 *	70 *	90 *	80 *	70 *			
2	70 *	80 *	70 *	70 *	50 *	85 *	80 *	80 *	70 *			
3	80 *	80 *	70 *	70 *	60 *	100 *	80 *	85 *	80 *			
4	80 *	80 *	80 *	60 *	60 *	100 *	70 *	90 *	80 *			
5	80 *	50 *	80 *	60 *	65 *	90 *	65 *	90 *	70 *			
6	80 *	50 *	80 *	65 *	75 *	93 *	68 *	90 *	70 *			
7	70 *	50 *	90 *	65 *	85 *	80 *	70 *	80 *	75 *			
8	70 *	50 *	90 *	75 *	80 *	85 *	80 *	80 *	80 *			
9	70 *	50 *	110 *	110 *	70 *	90 *	80 *	75 *	80 *			
10	70 *	30 *	110 *	85 *	70 *	90 *	70 *	70 *	70 *			
11	80 *	50 *	90 *	75 *	70 *	95 *	85 *	70 *	70 *			
12	90 *	50 *	90 *	70 *	70 *	93 *	95 *	70 *	70 *			
13	110 *	50 *	110 *	65 *	70 *	95 *	80 *	80 *	70 *			
14	90 *	60 *	110 *	60 *	60 *	96 *	70 *	80 *	70 *			
15	80 *	80 *	110 *	60 *	60 *	100 *	63 *	70 *	70 *			
16	80 *	70 *	90 *	70 *	63 *	95 *	60 *	70 *	70 *			
17	70 *	70 *	90 *	65 *	67 *	71 *	60 *	70 *	70 *			
18	70 *	70 *	80 *	60 *	60 *	72 *	60 *	70 *	80 *			
19	70 *	90 *	80 *	70 *	63 *	73 *	70 *	75 *	80 *			
20	70 *	90 *	90 *	70 *	50 *	80 *	80 *	80 *	80 *			
21	80 *	60 *	90 *	65 *	55 *	85 *	70 *	75 *	80 *			
22	80 *	60 *	90 *	60 *	63 *	90 *	60 *	70 *	70 *			
23	80 *	70 *	70 *	60 *	73 *	85 *	50 *	70 *	70 *			
24	90 *	70 *	70 *	60 *	60 *	80 *	49 *	70 *	60 *			
25	90 *	80 *	70 *	60 *	60 *	85 *	47 *	70 *	60 *			
26	90 *	65 *	70 *	70 *	70 *	95 *	46 *	70 *	60 *			
27	75 *	90 *	90 *	70 *	65 *	95 *	45 *	70 *	70 *			
28	80 *	55 *	90 *	70 *	55 *	80 *	50 *	70 *	70 *			
29	70 *		90 *	70 *	50 *	70 *	60 *	70 *	80 *			
30	85 *		80 *	65 *	50 *	85 *	65 *	70 *	80 *			
31	80 *		80 *		60 *		65 *	70 *				
Med	79	65	86	69	63	87	67	75	73			

H621 JORUPE EN AMALUZA												PREDESUR
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0 *	50 *	39 *	17 *	25 *	29 *	31 *	10 *	0 *	0 *	2 *	20 *
2	0 *	47 *	37 *	23 *	20 *	53 *	27 *	8 *	0 *	0 *	2 *	33 *
3	0 *	45 *	23 *	33 *	15 *	49 *	21 *	7 *	3 *	0 *	0 *	21 *
4	0 *	58 *	29 *	43 *	12 *	48 *	19 *	9 *	28 *	1 *	0 *	17 *
5	0 *	58 *	50 *	37 *	14 *	45 *	15 *	9 *	27 *	11 *	1 *	11 *
6	0 *	49 *	60 *	32 *	20 *	41 *	14 *	19 *	11 *	6 *	4 *	8 *
7	0 *	47 *	53 *	34 *	35 *	46 *	11 *	16 *	8 *	0 *	4 *	7 *
8	0 *	43 *	58 *	43 *	30 *	37 *	10 *	14 *	8 *	0 *	5 *	5 *
9	18 *	40 *	75 *	43 *	30 *	37 *	10 *	13 *	5 *	0 *	3 *	6 *
10	23 *	38 *	88 *	47 *	29 *	37 *	16 *	19 *	3 *	0 *	0 *	3 *
11	17 *	35 *	75 *	37 *	28 *	36 *	42 *	24 *	0 *	0 *	5 *	3 *
12	12 *	23 *	74 *	28 *	26 *	30 *	48 *	14 *	5 *	0 *	10 *	4 *
13	12 *	17 *	70 *	43 *	23 *	24 *	27 *	8 *	34 *	11 *	13 *	5 *
14	16 *	13 *	68 *	50 *	35 *	29 *	14 *	7 *	16 *	7 *	17 *	4 *
15	18 *	16 *	65 *	43 *	48 *	38 *	10 *	7 *	19 *	0 *	29 *	4 *
16	15 *	38 *	53 *	49 *	60 *	36 *	9 *	5 *	12 *	10 *	24 *	14 *
17	15 *	28 *	51 *	73 *	68 *	44 *	8 *	4 *	9 *	9 *	20 *	44 *
18	21 *	20 *	54 *	45 *	75 *	45 *	8 *	15 *	4 *	4 *	18 *	36 *
19	18 *	17 *	63 *	53 *	77 *	43 *	7 *	18 *	1 *	0 *	12 *	26 *
20	18 *	15 *	68 *	44 *	58 *	45 *	8 *	18 *	0 *	0 *	14 *	21 *
21	25 *	11 *	73 *	42 *	53 *	29 *	11 *	45 *	0 *	0 *	14 *	24 *
22	28 *	12 *	84 *	40 *	43 *	25 *	16 *	29 *	0 *	4 *	40 *	17 *
23	53 *	19 *	74 *	32 *	57 *	28 *	23 *	33 *	0 *	5 *	14 *	13 *
24	74 *	29 *	58 *	26 *	63 *	23 *	19 *	21 *	0 *	8 *	16 *	14 *
25	65 *	43 *	49 *	30 *	65 *	43 *	11 *	16 *	11 *	23 *	17 *	23 *
26	48 *	36 *	25 *	31 *	60 *	35 *	8 *	9 *	15 *	19 *	17 *	20 *
27	44 *	41 *	48 *	18 *	55 *	38 *	11 *	8 *	4 *	16 *	17 *	12 *
28	45 *	43 *	34 *	20 *	43 *	40 *	19 *	4 *	0 *	13 *	18 *	9 *
29	44 *		27 *	25 *	43 *	40 *	26 *	0 *	0 *	14 *	17 *	9 *
30	65 *		23 *	22 *	35 *	35 *	22 *	0 *	0 *	8 *	46 *	16 *
31	57 *		17 *		25 *		13 *	0 *		2 *		45 *
Med	24		54	37	41	38	17	13	7	6	13	16

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H625 ALAMOR EN PTE.MERCADILLO												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	20 *	16 *		58 *	20 *		18 *	15 *	11 *	10 *	8 *	4 *
2	20 *	16 *		52 *	20 *		18 *	15 *	11 *	9 *	7 *	4 *
3	20 *	16 *		55 *	19 *		18 *	15 *	11 *	9 *	7 *	4 *
4	19 *	16 *		54 *	19 *		18 *	15 *	11 *	9 *	7 *	4 *
5	19 *	18 *		49 *	19 *		18 *	15 *	11 *	9 *	7 *	4 *
6	19 *	19 *		47 *	19 *		18 *	14 *	11 *	9 *	7 *	4 *
7	19 *	19 *		46 *	19 *		18 *	14 *	11 *	9 *	7 *	4 *
8	19 *	19 *		46 *	18 *		18 *	14 *	11 *	9 *	7 *	4 *
9	18 *	19 *		45 *	18 *		18 *	14 *	11 *	9 *	7 *	4 *
10	18 *	19 *		44 *	18 *		17 *	14 *	11 *	9 *	7 *	4 *
11	18 *	21 *		44 *	18 *		17 *	14 *	11 *	9 *	7 *	4 *
12	19 *	20 *		43 *	18 *		17 *	13 *	11 *	9 *	7 *	4 *
13	18 *	20 *		42 *	18 *		17 *	13 *	10 *	9 *	7 *	4 *
14	18 *	20 *		42 *	17 *		17 *	13 *	10 *	9 *	6 *	4 *
15	18 *	23 *		41 *	17 *		17 *	13 *	10 *	9 *	6 *	3 *
16	17 *	20 *		29 *	17 *		17 *	13 *	10 *	9 *	6 *	3 *
17	17 *	19 *		28 *	17 *		17 *	13 *	10 *	8 *	6 *	3 *
18	17 *	19 *		27 *	16 *		17 *	13 *	10 *	8 *	6 *	3 *
19	17 *	19 *		26 *	16 *		17 *	13 *	10 *	8 *	6 *	3 *
20	17 *	19 *		26 *	16 *		17 *	12 *	10 *	8 *	6 *	3 *
21	17 *	19 *		25 *	16 *		16 *	12 *	10 *	8 *	6 *	3 *
22	17 *	19 *		25 *	16 *		16 *	12 *	10 *	8 *	5 *	3 *
23	17 *	18 *		24 *	15 *		16 *	12 *	10 *	8 *	5 *	3 *
24	17 *	18 *		24 *	15 *		16 *	12 *	10 *	8 *	5 *	3 *
25	16 *	18 *		23 *	15 *		16 *	12 *	10 *	8 *	5 *	3 *
26	16 *	18 *		22 *	15 *		16 *	12 *	10 *	8 *	5 *	3 *
27	16 *	17 *		22 *	15 *		16 *	12 *	10 *	8 *	5 *	3 *
28	16 *	17 *		21 *	15 *		16 *	12 *	10 *	8 *	5 *	3 *
29	16 *			21 *	15 *		16 *	12 *	10 *	8 *	5 *	3 *
30	16 *			20 *	15 *		15 *	11 *	10 *	8 *	5 *	12 *
31	16 *				15 *		15 *	11 *		8 *		7 *
Med	18	19		36	17		17	13	10	9	6	4

H626 MACARA EN PTE.INTERNACIONAL												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	35 *	45 *	25 *	85 *	78	54	46	10 *		10 *	20 *	80
2	25 *	40 *	25 *	90 *	74	53	50	10 *		15 *		75
3	20 *	35 *	20 *	100 *	72	57	44	10 *		20 *		74
4	25 *	45 *	45 *	90 *	76	65	49			20 *	59 *	81
5	25 *	50 *	45 *	110 *	82	71	53		20 *		57 *	67
6	25 *	35 *	55 *	115 *	77	84	41		20 *	10 *	54 *	58
7	30 *	35 *	61 *	95 *	74	79	39		15 *		60 *	50
8	35 *	25 *	55 *	90 *	74	78	38	20 *	10 *		58 *	44
9	40 *	45 *	65 *	93	73	59	37	10 *	10 *		60 *	42
10	45 *	55 *	65 *	85	77	68	39	10 *		20 *	78 *	42
11	45 *	55 *	65 *	92	94	86	40			20 *	68 *	43
12	40 *	65 *	65 *	75	85	89	73		20 *	20 *	60 *	41
13	40 *	65 *	65 *	73	87	84	77		20 *	20 *	88 *	41
14	50 *	65 *	65 *	72	81	57	50		20 *	10 *	100 *	46
15	55 *	65 *	65 *	68	75	52	41		20 *	10 *	54 *	51
16	45 *	80 *	55 *	84	74	51	41			15 *	43 *	54
17	15 *	65 *	55 *	86	77	63	39			10 *	40 *	64
18	15 *	70 *	50 *	105	86	61	38	10 *		10 *	56 *	89
19	25 *	40 *	50 *	98	92	48	38	10 *			69 *	76
20	25 *	40 *	40 *	81	83	41	38		10 *		59 *	62
21	25 *	35 *	35 *	73	67	75	37		15 *		57	61
22	35 *	45 *	35 *	93	61	70	20 *		20 *	10 *	57	59
23	35 *	25 *	40 *	93	59	60	25 *		15 *	10 *	63	52
24	35 *	25 *	40 *	111	57	49	20 *			10 *	64	67
25	55 *	25 *	40 *	114	54	56	20 *			10 *	70	60
26	55 *	20 *	60 *	99	51	74	15 *				77	69
27	65 *	20 *	60 *	87	49	55	15 *				75	58
28	65 *		60 *	87	48	57	15 *		10 *		68	51
29	65 *		50 *	84	47	46	15 *		10 *		66	45
30	65 *		50 *	81	46	47	10 *		10 *		73	45
31			50 *		52							83
Med	39		50	90	70	63	37	11	15	14	63	59

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H627 UCHIMA AJ CHAMBA													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	35 *	90 *		65 *	108 *	115 *	91 *	69 *	70 *	35 *	46 *	56 *	
2	35 *	93 *		68 *	105 *	110 *	91 *	68 *	70 *	35 *	46 *	56 *	
3	40 *	90 *		70 *	102 *	100 *	92 *	68 *	68 *	40 *	46 *	54 *	
4	48 *	85 *		70 *	97 *	99 *	94 *	66 *	65 *	41 *	45 *	54 *	
5	55 *	80 *		68 *	94 *	98 *	100 *	60 *	60 *	71 *	45 *	53 *	
6	55 *	80 *		68 *	90 *	93 *	90 *	62 *	60 *	74 *	45 *	52 *	
7	58 *	75 *		72 *	90 *	86 *	88 *	61 *	58 *	76 *	45 *	50 *	
8	60 *	72 *		74 *	88 *	82 *	86 *	50 *	53 *	60 *	46 *	48 *	
9	65 *	70 *		75 *	87 *	79 *	85 *	50 *	51 *	60 *	47 *	47 *	
10	68 *	70 *		76 *	85 *	78 *	84 *	50 *	51 *	59 *	45 *	46 *	
11	65 *	69 *		80 *	84 *	77 *	84 *	45 *	50 *	58 *	45 *	45 *	
12	70 *	68 *		82 *	80 *	73 *	86 *	45 *	50 *	71 *	50 *	44 *	
13	70 *	68 *		84 *	78 *	72 *	85 *	46 *	40 *	76 *	75 *	42 *	
14	70 *	60 *		87 *	77 *	70 *	70 *	40 *	41 *	80 *	70 *	39 *	
15	83 *	60 *		90 *	76 *	68 *	70 *	36 *	42 *	80 *	71 *	37 *	
16	83 *	60 *		91 *	74 *	68 *	75 *	30 *	42 *	80 *	70 *	36 *	
17	85 *	60 *		88 *	74 *	69 *	81 *	39 *	45 *	76 *	50 *	35 *	
18	85 *	60 *		86 *	78 *	70 *	81 *	43 *	45 *	76 *	55 *	38 *	
19	90 *	65 *		89 *	80 *	70 *	82 *	59 *	45 *	70 *	51 *	41 *	
20	95 *	68 *		90 *	82 *	72 *	83 *	88 *	40 *	70 *	52 *	44 *	
21	103 *	78 *		92 *	84 *	74 *	87 *	91 *	40 *	60 *	54 *	45 *	
22	108 *	80 *		93 *	85 *	74 *	70 *	100 *	50 *	60 *	55 *	48 *	
23	106 *	85 *		95 *	89 *	75 *	68 *	96 *	50 *	60 *	58 *	49 *	
24	170 *	89 *		98 *	94 *	76 *	68 *	81 *	45 *	58 *	58 *	52 *	
25	175 *	95 *		100 *	98 *	77 *	68 *	80 *	35 *	56 *	59 *	54 *	
26	178 *	95 *		105 *	102 *	75 *	68 *	78 *	35 *	54 *	62 *	56 *	
27	178 *	100 *		107 *	108 *	73 *	70 *	75 *	30 *	50 *	61 *	59 *	
28	160 *	105 *		110 *	115 *	70 *	71 *	70 *	30 *	50 *	60 *	60 *	
29	160 *			114 *	118 *	68 *	70 *	70 *	30 *	50 *	58 *	62 *	
30	160 *			111 *	120 *	70 *	71 *	72 *	30 *	45 *	57 *	63 *	
31	160 *				118 *		70 *	75 *		45 *		63 *	
Med	96	78		87	92	79	80	63	47	61	54	49	

H628 CATAMAYO DJ GUAYABAL													PREDESUR
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1				94 *	92 *	76 *	99 *	66 *	45 *	57 *	44 *	85	
2				89 *	90 *	74 *	87 *	58 *	47 *	55 *	43 *	79	
3				85 *	88 *	94 *	88 *	55 *	47 *	51 *	40 *	81	
4				82 *	112 *	107 *	79 *	55 *	54 *	47 *	40 *	96	
5				93 *	121 *	152 *	76 *	75 *	62 *	44 *	45 *	73	
6				89 *	99 *	131 *	71 *	73 *	55 *	50 *	43 *	69	
7				88 *	92 *	102 *	72 *	63 *	58 *	51 *	43 *	69	
8				140 *	71 *	100 *	72 *	52 *	56 *	60 *	43 *	69	
9				144 *	86 *	100 *	72 *	54 *	60 *	54 *	41 *	68	
10				149 *	74 *	102 *	70 *	72 *	56 *	52 *	74 *	68	
11				132 *	85 *	162 *	91 *	71 *	50 *	47 *	65 *	68	
12				108 *	91 *	150 *	143 *	63 *	50 *	44 *	52 *	68	
13				102 *	88 *	143 *	98 *	57 *	52 *	53 *	47 *	68	
14				94 *	89 *	130 *	83 *	62 *	55 *	57 *	41 *	68	
15				90 *	99 *	110 *	73 *	63 *	66 *	56 *	59 *	68	
16				102 *	122 *	87 *	71 *	51 *	52 *	61 *	78 *	81	
17				96 *	94 *	105 *	65 *	50 *	50 *	69 *	78 *	99	
18				95 *	163 *	89 *	60 *	49 *	48 *	68 *	73 *	105	
19				92 *	97 *	91 *	66 *	73 *	45 *	62 *	54 *	75	
20				112 *	86 *	87 *	61 *	68 *	44 *	55 *	67	69	
21				106 *	72 *	83 *	61 *	114 *	43 *	56 *	66	70	
22				99 *	69 *	150 *	75 *	146 *	42 *	51 *	67	69	
23				110 *	71 *	102 *	80 *	74 *	43 *	61 *	89	88	
24				105 *	65 *	103 *	65 *	62 *	41 *	60 *	83	75	
25				94 *	71 *	136 *	60 *	57 *	43 *	100 *	81	81	
26				103 *	67 *	115 *	56 *	55 *	69 *	83 *	97	80	
27				132 *	65 *	102 *	55 *	51 *	60 *	62 *	89	70	
28				98 *	64 *	86 *	54 *	50 *	45 *	62 *	81	69	
29				98 *	66 *	91 *	101 *	65 *	44 *	62 *	75	69	
30				95 *	65 *	92 *	94 *	47 *	45 *	55 *	99	69	
31					66 *		73 *	46 *		47 *		122	
Med				104	86	108	76	64	51	58	63	77	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H715 QUIJOS AJ BOMBON												INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	129	188	137	167	181	244	210	191	183	182		
2	125	198	140	166	179	223	213	181	182	180		
3	123	211	136	165	171	210	260	178	178	173		
4	123	209	142	165	170	210	255	186	282	168		
5	123	188	139	162	188	213	258	183	219	170		
6	122	190		242	183	223	232	191	196	178		
7	121	199		221	183	263	208	183	193	179		
8	130	190		208	228	243	198	177	218	241		
9	130	175		204	231	228	189	210	261	193		
10	131	164		184	201	321	207	238	219	179		
11	126	173		195	185	406	239	241	223	218		
12	123	178	277	202	201	273	336	197	207	191		
13	123	191	269	195	201	253	259	182	212	193		
14	152	181	257	185	215	241	213	187	228	194		
15	206	185	273	209	202	234	195	188	234	185		
16	224	181	254	190	236	245	269	202	215	176		
17	172	173	239	188	216	266	241	190	203	171		
18	168	162	219	209	229	238	211	181	194	168		
19	160	158	241	217	270	211	198	183	184	167		
20	144	159	225	199	250	207	193	177	182	163		
21	157	154	216	212	220	234	185	266	179	167		
22	186	151	203	198	285	215	179	260	177	181		
23	173	147	198	192	279	202	194	226	182	172		
24	207	145	203	249	229	197	186	206	193	175		
25	185	146	204	252	216	231	185	196	246	239		
26	203	144	196	234	272	198	165	186	210	189		
27	241	140	186	208	247	197	160	181	201	176		
28	222	138	181	197	223	214	172	179	186	170		
29	202		182	191	209	196	265	177	179	168		
30	198		174	187	202	221	271	186	175	169		
31	190		169		217		217	182				
Med	162	172	202	200	217	235	218	196	205	183		

H720 MISAHUALLI EN COTUNDO												INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	66	91			89 *	154 *	129 *	107 *	89	79	70	87 *
2	63	85			124 *	120 *	116 *	101 *	89	73	73	87 *
3	66	105			107 *	114 *	153 *	97 *	91	70	69	84 *
4	63	133 *			100 *	106 *	126 *	94 *	87	71	67	83 *
5	62	119 *			100 *	100 *	144 *	89 *	88	78	70	84 *
6	61	105 *			98 *	98 *	119 *	87 *	90	72	92	86 *
7	60	100 *			101 *	98 *	114 *	86 *	101	71	73	142 *
8	61	118 *			125 *	118 *	111 *	89 *	147	71	77	99 *
9	63	105 *			112 *	133 *	125 *	89 *	99	74	73	95 *
10	61	100 *			98 *	221 *	115 *	86 *	88	100	69	89 *
11	60	98 *			88 *	180 *	132 *	88 *	86	73	68	86 *
12	60	91 *			85 *	125 *	210 *	87 *	88	103	67	84 *
13	61	96 *			83 *	190 *	129 *	86 *	114	75	91	105 *
14	100	109 *			82 *	173 *	115 *	84 *	88	77	92	174 *
15	89	107 *			80 *	186 *	105 *	82 *	94	93	75	113 *
16	77	90 *			88 *	180 *	100 *	81 *	88	79	70	113 *
17	78	86 *			98 *	202 *	176 *	80 *	86	96	70	87 *
18	76	79 *			100 *	171 *	125 *	78 *	141	100	85	107 *
19	73	71 *			180 *	138 *	104 *	77 *	118	81	91	99 *
20	86	69 *			120 *	121 *	100 *	77 *	100	74	76	98 *
21	80	68 *			120 *	141 *	112 *	183 *	89	71	70	96 *
22	76	66 *			213 *	116 *	143 *	147 *	82	76	72	91 *
23	86	66 *			160 *	131 *	127 *	98 *	78	70	82	119 *
24	82	64 *			150 *	152 *	106 *	94 *	74	80	86	108 *
25	80	64 *			132 *	117 *	108 *	91 *	71	76	76	
26	85	64 *			125 *	108 *	104 *	87 *	74	79	69	96 *
27	81	64 *			118 *	105 *	119 *	98	71	75	79 *	91 *
28	78	64 *			105 *	108 *	124 *	101	74	76	86 *	86 *
29	83				100 *	128 *	156 *	96	99	81	88 *	83 *
30	78				96 *	192 *	120 *	92	90	73	90 *	80 *
31	82				101 *		113 *	93		70		80 *
Med	73				112	141	125	94	92	79	77	98

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H721 JATUNYACU DJ ILOCULIN INECEL												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	26 *	117 *	50 *	35 *	75 *	123	150	112	83	89	76	97
2	26 *	110 *	49 *	34 *	82 *	107	138	106	83	78	89	92
3	26 *	102 *	52 *	33 *	78 *	103	178	107	82	75	80	89
4	26 *	139 *	49 *	40 *	69 *	112	158	117	184	78	79	88
5	26 *	119 *	43 *	57 *	78 *	107	165	115	127	71	73	85
6	26 *	142 *	39 *	109 *	89 *	139	141	126	108	90	71	74
7	24 *	86 *	97 *	104 *	76 *	165	124	110	102	87	67	82
8	24 *	87 *	95 *	96 *	68 *	140	115	114	110	164	66	73
9	24 *	77 *	137 *	84 *	72 *	151	109	144	156	105	91	67
10	24 *	72 *	139 *	78 *	68 *	174	124	162	125	90	142	64
11	24 *	99 *	141 *	99 *	77 *	244	149	165	127	111	103	63
12	24 *	85 *	120 *	107 *	73 *	145	195	130	113	92	83	64
13	55 *	73 *	141 *	192 *	66 *	133	159	115	124	102	76	65
14	72 *	77 *	117 *	93 *	87 *	136	125	113	135	112	107	68
15	173 *	79 *	120 *	99 *	85 *	140	110	109	142	94	131	77
16	101 *	74 *	150 *	84 *	88 *	151	166	107	120	83	99	85
17	96 *		121 *	72 *	89 *	177	144	101	104	97	87	127
18	84 *		109 *	70 *	115	155	118	95	95	92	94	110
19	82 *		114 *	50 *	159	126	108	98	92	84	91	124
20	81 *		119 *	86 *	148	121	108	94	89	87	96	118
21	86 *		117 *	85 *	113	155	97	161	81	83	88	111
22	87 *		114 *	83 *	197	151	94	169	81	98	83	96
23	88 *		96 *	80 *	166	130	105	135	83	86	99	85
24	110 *		94 *	174 *	117	121	96	120	91	83	79	111
25	75 *		115 *	158 *	108	132	88	110	153	116	79	116
26	98 *		108 *	118 *	146	118	84	102	114	95	75	116
27	95 *		84 *	98 *	147	147	76	98	107	81	76	105
28	90 *		60 *	94 *	124	147	89	94	92	75	81	93
29	102 *		64 *	86 *	110	129	198	89	84	70	99	82
30	98 *		54 *	82 *	102	157	187	89	78	68	133	78
31	97 *		46 *		105		141	86		65		78
Med	67	96	95	89	102	141	130	116	109	90	90	90

H722 YANAHURCO DJ VALLE INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	84	90	83	91 *	90 *	108 *	116	107	102	117 *	102 *	96 *
2	84	89	86	90 *	90 *	112 *	114	105	102	111 *	100 *	98 *
3	84	87	87	91 *	90 *	108 *	114	106	101	110 *	99 *	99 *
4	83	89	88	91 *	91 *	107 *	116	106	107	111 *	98 *	99 *
5	83	87	87	95 *	92 *	109	117	106	106	114 *	98 *	100 *
6	84	86	70 *	99 *	93 *	109	115	105	101	105 *	96 *	91 *
7	84	88	78 *	97 *	93 *	110	109	103	100	99 *	95 *	93 *
8	84	90	80 *	100 *	95 *	108	108	103	102	98 *	96 *	90 *
9	85	90	81 *	98 *	96 *	106	108	106	107	104 *	97 *	90 *
10	84	86	83 *	100 *	93 *	114	108	110	105	111 *	102 *	90 *
11	84	85	83 *	99 *	98 *	131	114	114	104	111 *	109 *	88 *
12	86	85	86 *	102 *	99 *	128	123	108	103	107 *	107 *	87 *
13	89	85	88 *	101 *	99 *	122	120	107	103	107 *	104 *	86 *
14	90	85	91 *	100 *	100 *	123	108	112	104	100 *	104 *	86 *
15	90	84	95 *	98 *	100 *	122	106	109	106	100 *	100 *	84 *
16	91	86	96 *	97 *	100 *	122	114	107	102	98 *	102 *	84 *
17	90	87	97 *	94 *	108 *	126	119	105	102	98 *	102 *	82 *
18	88	88	94 *	90 *	103 *	126	108	104	104	99 *	105 *	86 *
19	86	88	104 *	88 *	101 *	124	107	104	103	102 *	105 *	85 *
20	85	89	103 *	89 *	105 *	121	106	104	102	103 *	104 *	84 *
21	84	89	98 *	88 *	113 *	123	105	107	109 *	103 *	101 *	83 *
22	84	90	101 *	88 *	126 *	124	104	112	118 *	104 *	100 *	81 *
23	84	89	100 *	83 *	135 *	123	105	113	120 *	111 *	101 *	83 *
24	84	88	98 *	82 *	135 *	118	103	107	120 *	111 *	99 *	84 *
25	84	86	94 *	83 *	125 *	119	102	106	119 *	108 *	99 *	85 *
26	84	85	93 *	88 *	135 *	117	102	106	119 *	106 *	98 *	83 *
27	86	84	97 *	87 *	132 *	117	100	104	119 *	105 *	97 *	81 *
28	90	83	98 *	89 *	131 *	118	106	106	119 *	106 *	96 *	82 *
29	91		97 *	88 *	129 *	115	117	104	120 *	109 *	96 *	81 *
30	91		95 *	88 *	125 *	115	115	102	122 *	106 *	96 *	81 *
31	90		93 *		117 *		113	103				93 *
Med	86		91	92	108	118	110	106	108	106	100	88

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H733 QUIJOS AJ BORJA INECEL												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		130		105				135	116	112		
2		141		107				123	112	110		
3		171		104				117	111	103		
4		155		159				115	204	98		
5		137		173				119	152	96		
6		142		150				129	128	107		
7		145	236	144				122	122	110		
8			226	123				116	135	187		
9			244	146				142	191	128		
10			231	149				182	151	113		
11			216					178	153	146		
12			200					135	139	121		
13			217					121	147	128		
14	130		210					124	168	131		
15	144		192					128	171	116		
16	160		173					139	147	106		
17	120		196					130	134	101		
18	116		176					121	125	98		
19	103		166					120	116	96		
20	86		155					115	113	93		
21	96		151		165			194	112	96		
22	128		152		251			192	107	112		
23	123		158		239			156	111	105		
24	150		146		186			139	125	107		
25	131		131					130	186	162		
26	144		124				109	120	148	118		
27	180		121				105	117	137	105		
28	168		114				119	116	120	98		
29	146		109				224	114	110	94		
30	146		107				230	128	106			
31	134		106				162	120				
Med	134	146	170	136	210		158	133	137	114		

H743 COCA AJ MACHACUYACU												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	84	144	82	109		181	142	118	105	108	104	104
2	68	154	98	101		158	144	106	101	125	103	117
3	63	179	99	99		133	182	100	116	104	146	125
4	74	168	91	99		137	201	114	204	102	137	133
5	75	169	77	109		141	182	110	165	98	121	124
6	66	157	74	199		142	168	113	130	112	111	107
7	105	159	138	160		169	132	114	125	112	101	114
8	97	166	159	145		182	122	95	135	154	98	109
9	101	139	218	143		155	109	126	179	146	101	104
10	96	120	245	118	124	242	125	148	159	118	160	90
11	85	147	243	124	112	326	187	190	150	144	147	87
12	83	145	215	124	143	196	249	134	146	139	117	108
13	86	160	205		134	154	183	114	132	122	103	103
14	142	140	179		135	152	121	110	137	120	148	93
15	201	140	222		132	138	103	115	168	116	154	132
16	207	142	193		166	152	148	126	152	107	139	156
17	141	128	184		168	186	161	129	130	106	130	196
18	136	109	161		159	172	114	111	121	97	118	217
19	130	116	186		199	129	98	118	111	99	135	178
20	110	124	181		195	125	91	110	107	97	141	189
21	125	105	175		153	162	82	183	106	94	125	162
22	157	98	146		204	153	74	191	105	102	110	145
23	138	96	140		205	134	78	162	103	103	109	132
24	167	92	140		152	133	86	138	128	100	103	136
25	150	88	141		131	186	68	122	158	166	138	133
26	184	85	152		187	140	59	113	149	144	122	131
27	223	92	128		188	125		107	139	117	107	161
28	180	78	122		156	147	58	104	120	107	128	147
29	157		125		134	133	88	106	111	101	119	128
30	156		113		125	148		104	104	97	110	122
31	150		105		132		134	106		101		121
Med	127		153	128	156	161	127	124	133	115	123	132

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H764 CALAMACA DJ Q.HUARCUSACHA												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	59 *	77	64 *	76	80	91 *	94	85	76 *		72 *	68 *
2	59 *	74	64 *	80	83	90 *	96	82	79 *		72 *	68 *
3	59 *	73	64 *	81	78	87 *	103	80	76 *		72 *	78 *
4	59 *	72	64 *	77	77	86 *	97	85	79 *		72 *	75 *
5	59 *	70	64 *	75	76	85 *	103	87	80 *		71 *	70 *
6	59 *	74	64 *	96	76	87 *	95	92	79 *		74 *	69 *
7	59 *	74	65 *	91	77	90 *	92	84	77 *		71 *	68 *
8	59 *	71	76 *	85	84	84 *	90	89	96 *		68 *	68 *
9	62 *	69	84 *	84	95	95 *	91	95	91 *		67 *	67 *
10	62 *	68	95 *	89 *	81	94 *	91	97	82 *		82 *	65 *
11	61 *	67	89 *	86 *	79	117 *	101	94	97 *		75 *	65 *
12	61 *	67	96 *	81 *	76 *	103 *	105	90	80 *		73 *	64 *
13	70 *	69	104	82 *	80 *	103 *	94	87	79 *		72 *	64 *
14	81 *	67	100	79 *	79 *	97 *	90	87	79 *		71 *	67 *
15	79 *	76	105	79 *	77 *	103 *	88	83	79 *		77 *	67 *
16	73 *	77	102	81 *	75 *	103 *	98	82	78 *		76 *	67 *
17	71 *	75	100	89 *	78 *	115 *	93	81	75 *		75 *	73 *
18	69 *	78	97	83 *	82 *	111 *	87	80	74 *		75 *	68 *
19	68 *	75	98	90	106 *	104 *	84	82	73 *		75 *	67 *
20	64 *	72	95	84	92 *	102 *	83	79	73 *		73 *	68 *
21	65 *	71	94	83	89 *	108 *	81	99	72 *		72 *	67 *
22	65 *	69	91	83	120 *	101 *	81	103	71 *		72 *	67 *
23	72 *	68	91	81	101 *	97 *	81	93	71 *		70 *	65 *
24	71 *	69	86	87	99 *	96 *	79 *	88	71 *		69 *	70 *
25	70 *	67	85	93	104 *	92 *	78 *	85 *	71 *		68 *	67 *
26	71 *	66 *	82	89	115 *	89 *	77 *	81 *	71 *		67 *	67 *
27	82 *	66 *	81	84	106 *	100	75 *	81 *	71 *		67 *	65 *
28	87 *	65 *	80	82	102 *	102	78 *	79 *	69 *		67 *	64 *
29	78 *		80	80	99 *	96	100 *	78 *	69 *		67 *	64 *
30	78 *		77	79	93 *	101	103 *	78 *	68 *		69 *	66 *
31	75 *		76		98 *		88 *	77 *				74 *
Med	68	71	84	84	89	98	90	86	77		72	68

H781 VERDE AJ PASTAZA													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	29 *	80 *	50 *		49 *	87 *	120 *	80 *	54 *	53 *	37 *	59 *	
2	29 *	76 *	50 *	50 *	48 *	85 *	95 *	74 *	54 *	53 *	37 *	53 *	
3	28 *	97 *	45 *	48 *	48 *	82 *	144 *	70 *	51 *	53 *	38 *	52 *	
4	28 *	71 *	49 *	47 *	48 *	85 *	180 *	84 *	137 *	54 *	37 *	50 *	
5	27 *	62 *	49 *	46 *	47 *	87 *	176 *	88 *	99 *	54 *	37 *		
6	27 *	62 *	55 *	126 *	47 *	90 *	170 *	90 *	61 *	54 *	38 *	48 *	
7	27 *	59 *	106 *	101 *	48 *	92 *	164 *	92 *	62 *	54 *	38 *	46 *	
8	28 *	58 *	145 *	98 *	98 *	89 *	152 *	98 *	86 *	77 *	40 *	44 *	
9	28 *	56 *	160 *	78 *	93 *	127 *	146 *	106 *	90 *	74 *	43 *	43 *	
10	29 *	54 *	172 *	76 *	85 *	145 *	130 *	103 *	99 *	70 *	45 *	43 *	
11	29 *	56 *	165 *	75 *	77 *	204 *	128 *	112 *	89 *	69 *	48 *	43 *	
12	29 *	52 *	155 *	74 *	71 *	115 *	124 *	100 *	88 *	67 *	50 *	45 *	
13	33 *	55 *	145 *	74 *	71 *	120 *	112 *	85 *	87 *	63 *	50 *	45 *	
14	52 *	53 *	143 *	67 *	72 *	137 *	104 *	85 *	106 *	60 *	59 *	46 *	
15	67 *	52 *	139 *	67 *	72 *	143 *	100 *	85 *	100 *	58 *	95 *	46 *	
16	75 *	50 *	133 *	67 *	75 *	104 *	96 *	84 *	80 *	57 *	90 *	46 *	
17	75 *	49 *	128 *	70 *	80 *	206 *	90 *	83 *	75 *	57 *	85 *	50 *	
18	75 *	49 *	102 *	73 *	116 *	145 *	85 *	83 *	63 *	55 *	77 *	52 *	
19	74 *	47 *	100 *	78 *	110 *	148 *	80 *	74 *	57 *	55 *	70 *	65 *	
20	74 *	47 *	98 *	82 *	107 *	135 *	75 *	72 *	53 *	57 *	65 *	62 *	
21	74 *	46 *	92 *	84 *	96 *	134 *	63 *	69 *	50 *	60 *	59 *	65 *	
22	72 *	46 *	89 *	85 *	211 *	125 *	70 *	69 *	50 *	65 *	53 *	79 *	
23	73 *	48 *	76 *	88 *	104 *	119 *	72 *	68 *	49 *	72 *	48 *	78 *	
24	75 *	49 *	80 *	90 *	85 *	113 *	64 *	66 *	49 *	80 *	46 *	75 *	
25	75 *	49 *	87 *	90 *	82 *	108 *	62 *	64 *	49 *	88 *	46 *	69 *	
26	77 *	49 *	68 *	85 *	137 *	87 *	60 *	58 *	48 *	65 *	46 *	65 *	
27		50 *	63 *	42 *	121 *	150 *	60 *	57 *	48 *	50 *	48 *	55 *	
28	100 *	50 *	58 *	69 *	95 *	130 *	107 *	57 *	49 *	52 *	48 *	53 *	
29	98 *		56 *	55 *	93 *	120 *	156 *	56 *	49 *	47 *	48 *	47 *	
30	91 *		53 *	52 *	90 *	143 *	151 *	56 *	50 *	43 *	50 *	45 *	
31	89 *				89 *		90 *	56 *		40 *		44 *	
Med	56		97	74	86	122	111	78	69	60	52	54	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H782 BLANCO AJ PUMACUNCHI												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	26 *	23 *	29 *	29 *		30 *	27 *			26 *	43 *	
2	26 *	23 *	29 *	28 *		30 *	27 *			28 *	40 *	
3	26 *	23 *	29 *	30 *		30 *	26 *			30 *	40 *	
4	24 *	23 *	29 *	41 *		31 *	26 *			32 *	39 *	
5	27 *	24 *	27 *	32 *		29 *	25 *			31 *	39 *	
6	31 *	24 *	27 *	32 *		29 *	25 *			30 *	38 *	
7	36 *	24 *	27 *	30 *		28 *	26 *			32 *	37 *	
8	39 *	23 *	27 *	30 *		28 *	25 *			33 *	37 *	
9	37 *	23 *	26 *	30 *		27 *	26 *			33 *	36 *	
10	37 *	23 *	26 *	28 *		28 *	26 *			34 *	35 *	
11	36 *	22 *	27 *	28 *		29 *	27 *			39 *	35 *	
12	30 *	24 *	26 *	28 *		29 *	27 *			39 *	33 *	
13	30 *	24 *	26 *	30 *		28 *	26 *			39 *	33 *	
14	30 *	24 *	26 *	31 *		29 *	26 *			39 *	32 *	
15	28 *	24 *	27 *	32 *		29 *	25 *			39 *	33 *	
16	27 *	23 *	27 *	33 *		27 *	25 *			39 *	32 *	
17	26 *	22 *	27 *	37 *		28 *	24 *			36 *	30 *	
18	26 *	21 *	27 *	40 *		27 *	24 *			35 *	30 *	
19	25 *	21 *	28 *	40 *		27 *	24 *			35 *	31 *	
20	26 *	20 *	27 *	38 *		27 *	24 *			35 *	30 *	
21	26 *	20 *	26 *	39 *		26 *	24 *			36 *	29 *	
22	25 *	20 *	27 *	39 *		27 *	24 *			36 *	28 *	
23	24 *	19 *	27 *	40 *		27 *	24 *			38 *	27 *	
24	25 *	19 *	28 *	41 *		27 *	23 *			41 *	27 *	
25	24 *	20 *	30 *	47 *		26 *	23 *			41 *	26 *	
26	24 *	20 *	29 *	41 *		26 *	23 *			42 *	27 *	
27	25 *	18 *	28 *	39 *		27 *	22 *			41 *	27 *	
28	24 *	19 *	27 *	39 *		27 *	23 *			40 *	27 *	
29	24 *		28 *	38 *		27 *	23 *			42 *	28 *	
30	23 *		28 *	38 *		26 *	22 *			42 *	29 *	
31	22 *		29 *				23 *			42 *		
Med	28	22	27	35		28	25			36	33	

H787 ALAO EN HDA.ALAO												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	48	193 *	54 *	68 *	71 *	99 *	147	115	104	110 *	70 *	83
2	48	159 *	56 *	68 *	75 *	103 *	139	110	107	93 *	70 *	81
3	49		57 *	67 *	70 *	119 *	171	105	101	85 *	78 *	92
4	49	84 *	58 *	66 *	73 *	120 *	152	127	149	77 *	68 *	85
5	48	83 *	56 *	69 *	75 *	149 *	166	122	123	76 *	69 *	78
6	48	75 *	58 *	134 *	75 *	179 *	133	165	109	77 *	73 *	73
7	48	77 *	118 *	163 *	74 *	183 *	125	120	111	93 *	70 *	70
8	48	93 *	159 *	101 *	129 *	131 *	120	149	148	138 *	68 *	67
9	48	77 *	201 *	114 *	107 *	165 *	113	178	135	94 *	67 *	65
10	48	76 *	243 *	128 *	84 *	172 *	124	216	122	91 *	151 *	63
11	48	71 *	209 *	108 *		247	161	164	119	93 *	131 *	62
12	49	69 *	225 *	102 *		164	188	132	110	86 *	84 *	62
13	78	67 *	180 *	99 *	93 *	165	148	122	151	85 *	86 *	63
14	146	75 *	174 *	87 *	86 *	141	131	126	130	121 *	77 *	65
15	121	77 *	170 *	105 *	87 *	148	120	116	123	94 *	106 *	80
16	84	88 *		90 *	123 *	180	156	127	105	86 *	96 *	86
17	82	73 *	151 *	121 *	100 *	208	128	114	95	86 *	97 *	160
18	80	75 *	139 *	108 *	143 *	175	116	119	91	77 *	99 *	106
19	69	68 *	126 *	126 *	240 *	152	111	125	83	76 *	130 *	98
20	74	60 *	115 *	94 *	132 *	162	111	117	81	74 *	94 *	94
21	88	64 *	117 *	99 *	117 *	209	106	206	80 *	85 *	89 *	106
22	79	65 *	107 *	99 *	186 *	178	105	202	75 *	85 *	80	86
23	127 *	61 *	106 *	86 *	128 *	145	113	146	77 *	79 *	78	79
24	95 *	59 *	101 *	95 *	100 *	134	103	129	88 *	81 *	77	85
25	84 *	60 *	95 *	98 *	100 *	160	99	124	119 *	147 *	75	83
26	99 *	61 *	87 *	98 *	139 *	130	95	119	95 *	88 *	75	85
27	148 *	56 *	81 *	85 *	124 *	169	95	113	96 *	87 *	78	77
28	155 *	55 *	76 *	77 *	118 *	150	116	111	88 *	85 *	82	71
29	121 *		75 *	76 *	112 *	141	209	111	89 *	71 *	80	69
30	104 *		72 *	72 *	95 *	160	190	116	88 *	69 *	105	70
31	110 *		67 *		94 *		131	107		70 *		88
Med	81		118	97	109	158	133	134	106	89	87	82

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H788 PUELA AJ CHAMBO													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	52	50	33 *	98 *	49 *	91 *	85	63 *	52 *	63 *	45 *	60 *	
2	52	51	34 *	104 *	66 *	87 *	80	60 *	57 *	57 *	45 *	52 *	
3	52	50	35 *	95 *	54 *	92 *	101	63 *	53 *	50 *	47 *	52 *	
4	52	46 *	36 *	67 *	53 *	89 *	87	87 *	89 *	47 *	45 *	51 *	
5	52	43 *	34 *	59 *	60 *	101 *	90	75 *	64 *	47 *	47 *	49 *	
6	52	104 *	35 *	56 *	55 *	95 *	74	91 *	62 *	47 *	49 *	47 *	
7	52		37 *	63 *	66 *	118 *	68	67 *	58 *	71 *	47 *	45 *	
8	52	69 *	102 *	65 *	82 *	80 *	64	78 *	73 *	87 *	47 *	44 *	
9	52	89 *	114 *	55 *	74 *	125	61	113 *	73 *	60 *	53 *	43 *	
10	52	87 *	100 *	51 *	63 *	103	65	117 *	63 *	53 *	79 *	42 *	
11	52	106 *		51 *	59 *	157	105	89 *	68 *	67 *	65 *	41 *	
12	52	80 *	146 *	45 *	74 *	97	121	71 *	68 *	55 *	51 *	40 *	
13	52	72 *	133 *	44 *	69 *	95	88	64 *	95 *	54 *	48 *	42 *	
14	53	70 *	115 *	64 *	71 *	81	71	65 *		62 *	62 *	43 *	
15	86	76 *	117 *	53 *	66 *	83	65	61 *	69 *	59 *	87 *	59 *	
16	122	74 *	97 *	47 *	103 *	91	93	69 *	61 *	53 *	70 *	71 *	
17	66	79 *	91 *	45 *	81 *	109	79	60 *	55 *	52 *	55 *	121 *	
18	69	63 *	87 *	43 *	90 *	91	66	60 *	53 *	50 *	64 *	77 *	
19	67	64 *	92 *	44 *	120 *	80	62	75 *	52 *	49 *	91 *	74 *	
20	51	61 *	95 *	42 *	86 *	88	69	62 *	49 *	49 *	63 *	66 *	
21	56	72 *	77 *	40 *	75 *	115	62	109 *	48 *	48 *	58 *	85 *	
22	71	67 *	74 *	38 *	115 *	97	61	142 *	46 *	53 *	51 *	64 *	
23	65	61 *	76 *	38 *	84 *	82	64	80 *	54 *	49 *	49 *	57 *	
24	98	78 *	74 *	37 *	67 *	77	60	67 *	57 *	55 *	48 *	64 *	
25	74	78 *	69 *	36 *	67 *	108	58	64 *	109 *	102 *	47 *	67 *	
26	94	71 *	82 *	35 *	74 *	80	53 *	59 *	58 *	62 *	47 *	60 *	
27	115	69 *	67 *	35 *	77 *	95	53 *	55 *	56 *	55 *	47 *	61 *	
28	117	64 *	55 *	35 *	79 *	89	67 *	51 *	50 *	51 *	52 *	51 *	
29	91		54 *		73 *	81	110 *	51 *	48 *	51 *	52 *	48 *	
30	63		56 *		64 *	92	100 *	57 *	47 *	47 *	75 *	50 *	
31	54		50 *		69 *		68 *	51 *		46 *		53 *	
Med	67	70	76	53	74	96	76	73	62	56	56	57	

H789 GUARGUALLA AJ CEBADAS													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	64	68 *	63 *	65 *	65 *	70 *	78 *	69 *	67 *	69 *	55 *	64	
2	64	70 *	64 *	65 *	63 *	71 *	85 *	69 *	68 *	69 *	59 *	64	
3	64	69 *	64 *	64 *	65 *	70 *	95 *	64 *	66 *	69 *		64	
4	64	69 *	63 *	67 *	63 *	73 *	87 *	66 *	79 *	68 *	57 *	65	
5	64	88 *		68 *	65 *	73 *	82 *		78 *		59 *	65	
6	64		68 *	74 *	64 *	95 *	70 *	65 *	77 *	68 *	60 *	65	
7	64	87 *	69 *	72 *	66 *	100 *	68 *	65 *	69 *	72 *	62 *	64	
8	63	64 *	72 *	67 *	85 *	70 *	69 *	66 *	69 *	71 *	64 *	63	
9	64	62 *	70 *	68 *	69 *	74 *	72 *	71 *	70 *	70 *	67 *	63	
10	63	62 *	80 *	64 *	78 *	91 *	92 *	82 *	71 *	69 *	51 *	63	
11	63	62 *	95 *	66 *	70 *	102 *	100 *	78 *	70 *	68 *	58 *	63	
12	63	62 *	100 *	66 *	69 *	128 *	92 *	77 *	70 *	68 *	60 *	63	
13	63		95 *	69 *		95 *	78 *	72 *	74 *	70 *	61 *	63	
14	64		90 *	79 *	65 *	95 *	70 *	68 *	78 *	69 *	62 *	63	
15	67	62 *	88 *	82 *	66 *	80 *	77 *	66 *	70 *	69 *	61 *	63	
16	63	61 *	86 *	90 *	74 *	91 *	79 *		69 *	79 *	60 *	64	
17	63	62 *		87 *	82 *	80 *	78 *	71 *	67 *	67 *	62 *	63	
18	64	67 *	84 *	84 *	84 *	83 *	79 *	64 *	65 *	69 *	65 *	63	
19	64	60 *	85 *		92 *	84 *	68 *		60 *	69 *	80 *	64	
20	64	64 *	84 *	71 *	87 *	88 *	67 *	85 *	58 *	68 *	82 *	65	
21	58 *	61 *		85 *	87 *	86 *	67 *	100 *	60 *	65 *	94 *	64	
22	63 *	63 *	63 *	84 *	90 *	86 *	69 *	90 *	61 *	67 *	93 *	64	
23	55 *	62 *	56 *	78 *	95 *	88 *	71 *	84 *	62 *	65 *	63	64	
24	55 *	65 *	66 *	72 *	89 *	87 *	79 *	74 *	65 *	66 *	63	64	
25	54 *	63 *	57 *	63 *	91 *	88 *	80 *	69 *	93 *	90 *	63	65	
26	54 *	64 *	58 *	67 *	92 *	88 *	74 *		65 *	65 *	63	65	
27		62 *	59 *	68 *	77 *	87 *	74 *	69 *	64 *	68 *	63	65	
28		62 *	60 *	66 *	78 *	78 *	73 *	69 *	65 *	66 *	63	64	
29	59 *		62 *	65 *	73 *	77 *	68 *	68 *	63 *	65 *	64	64	
30	64 *		63 *	65 *	72 *	77 *	67 *	67 *	62 *	56 *	64	64	
31	64 *				70 *		68 *	66 *		52 *		65	
Med	62		73	72	76	85	77	72	69	68	65	64	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H790 CEBADAS AJ GUAMOTE													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	102	119	96 *	123 *	121 *	146 *	161 *	146 *	131 *	148 *	107 *	108	
2	101	121	94 *	122 *	130 *	143 *	165 *	141 *	128 *	121 *	106 *	108	
3	101	123	96 *	119 *	124 *	142 *	172 *	138 *	131 *	121 *	105 *	107	
4	100	124	99 *	117 *	133 *	143 *	178 *	149 *	143 *	148 *	103 *	108	
5	100	125	96 *	120 *	128 *	155 *	188 *	143 *	137 *	116 *	109 *	108	
6	100	126	97 *	159 *	122 *	180 *	180 *	143 *	134 *	115 *	107 *	108	
7	99	126	97 *	133 *	119 *	178 *	167 *	141 *	133 *	122 *	102 *	106	
8	99	127	138 *	131 *	133 *	167 *	155 *	151 *	143 *	154 *	102 *	105	
9	99	127	142 *	130 *	135 *	172 *	154 *	157 *	149 *	143 *	105 *	104	
10	99	127	155 *	124 *	130 *	168 *	158 *	178 *	143 *	122 *	124 *	102	
11	99	127	164 *	149 *	125 *	283 *	175 *	183 *	140 *	119 *	122 *	101	
12	98	125	175 *	143 *	124 *	220 *	189 *	166 *	137 *	118 *	115 *		
13	98	124	180 *	140 *	128 *	204 *	175 *	149 *	161 *	116 *	111 *		
14	99	122	178 *	139 *	126 *	190 *	156 *	156 *	141 *	119 *	109 *		
15	102	122	195 *	155 *	124 *	183 *	150 *	152 *	143 *	120 *	114 *		
16	107	123	181 *	143 *	123 *	188 *	165 *	147 *	139 *	132 *	117 *		
17	108	123	179 *	147 *	131 *	204 *	152 *	144 *	136 *	122 *	113 *		
18	108	124	176 *	143 *	145 *	187 *	147 *	141 *	131 *	117 *	111 *		
19	108	125	172 *	147 *	184 *	184 *	143 *	137 *	129 *	119 *	118 *		
20	108	125	164 *	144 *	167 *	179 *	140 *	134 *	128 *	115 *	127 *		
21	108	109 *	158 *	148 *	155 *	193 *	137 *	179 *	124 *	119 *	125 *		
22	108	106 *	158 *	149 *	215 *	191 *	134 *	190 *	123 *	123 *	118 *		
23	108	105 *	162 *	137 *	175 *	183 *	131 *	172 *	120 *	122 *	113		
24	109	105 *	139 *	139 *	160 *	167 *	131 *	161 *	119 *	121 *	112		
25	110	105 *	136 *	140 *	155 *	179 *	128 *	158 *	173 *	147 *	111		
26	110	101 *	143 *	146 *	157 *	152 *	125 *	152 *	149 *	135 *	111		
27	111	98 *	138 *	133 *	159 *	169 *	122 *	145 *	132 *	123 *	111		
28	113	97 *	134 *	131 *	154 *	168 *	122 *	141 *	123 *	115 *	110		
29	115		133 *	125 *	168 *	168 *	189 *	138 *	120 *	113 *	109		
30	117		130 *	122 *	152 *	162 *	189 *	140 *	119 *	111 *	108		
31	118		125 *		145 *		155 *	136 *		109 *			
Med	105	118	143	137	143	178	156	152	135	124	112	106	

H791 BALSACON EN SAN ANDRES													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	45 *	40 *	40 *	45 *		35 *	40 *	35 *	43 *	43 *	40 *	30 *	
2	48 *	40 *	43 *	48 *		38 *	41 *	40 *	35 *	40 *	45 *	30 *	
3	42 *	45 *	35 *	50 *		35 *	45 *	40 *	35 *	45 *	45 *	30 *	
4	40 *	33 *	43 *	40 *		38 *	48 *	40 *	40 *	38 *	40 *	35 *	
5	47 *	45 *	40 *	45 *		43 *	43 *	33 *	35 *	43 *	40 *	40 *	
6	40 *	40 *	40 *	50 *		40 *	43 *	40 *	30 *	53 *	45 *	40 *	
7	50 *	38 *	33 *	50 *		38 *	43 *	47 *	43 *	45 *	40 *	40 *	
8	53 *	35 *	38 *	45 *		35 *	45 *	45 *	43 *	45 *	40 *	45 *	
9	37 *	43 *	40 *	45 *		38 *	45 *	35 *	33 *	48 *	40 *	50 *	
10	30 *	30 *	48 *	45 *		50 *	42 *	40 *	45 *	45 *	45 *	50 *	
11	52 *	30 *	50 *	48 *		50 *	44 *	38 *	45 *	50 *	45 *	50 *	
12	50 *	45 *	43 *	30 *		48 *	42 *	40 *	43 *	50 *	40 *	50 *	
13	43 *	45 *	43 *	40 *		33 *	35 *	35 *	30 *	55 *	35 *	50 *	
14	37 *	33 *	33 *	38 *		33 *	40 *	38 *	40 *	60 *	45 *	49 *	
15	50 *	45 *	42 *	45 *		40 *	33 *	40 *	43 *	60 *	30 *	55 *	
16	45 *	43 *	48 *	55 *		30 *	38 *	43 *	30 *	53 *	30 *	55 *	
17	43 *	35 *	53 *	43 *		30 *	43 *	40 *	40 *	53 *	30 *	52 *	
18	40 *	33 *	35 *	57 *		40 *	45 *	38 *	38 *	50 *	30 *	45 *	
19	45 *	28 *	43 *	40 *		30 *	30 *	35 *	38 *	50 *	40 *	45 *	
20	40 *	40 *	45 *	35 *		50 *	35 *	35 *	30 *	50 *	45 *	41 *	
21	52 *	33 *	45 *	45 *		55 *	40 *	35 *	38 *	53 *	40 *	40 *	
22	48 *	35 *	58 *	52 *		40 *	35 *	40 *	35 *	43 *	51 *	20 *	
23	30 *	38 *	43 *	35 *		40 *	35 *	40 *	43 *	43 *	40 *	40 *	
24	35 *	45 *	38 *	40 *		55 *	45 *	43 *	38 *	43 *	50 *	45 *	
25	40 *	43 *	43 *	40 *		40 *	48 *	40 *	48 *	43 *	50 *	40 *	
26	40 *	35 *	48 *	47 *		40 *	30 *	38 *	40 *	45 *	50 *	45 *	
27	40 *	35 *	55 *	48 *		30 *	43 *	40 *	40 *	53 *	49 *	52 *	
28	38 *	45 *	35 *	60 *		50 *	40 *	43 *	40 *	50 *	49 *	53 *	
29	40 *		30 *	45 *		40 *	40 *	53 *	40 *	53 *	41 *	54 *	
30	48 *		40 *	45 *		40 *	40 *	53 *	50 *	50 *	45 *	73 *	
31	45 *		45 *				45 *	53 *		40 *		65 *	
Med	43	42	45	40		40	41	40	39	48	42	45	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H792 CUTUCHI AJ YANAYACU													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	39 *	44 *	45 *	50 *	70 *	71 *	47	45	60 *	53 *	69 *	49 *	
2	41 *	43 *	49 *	55 *	81 *	62 *	46	45	60 *	55 *	59 *	53 *	
3	39 *	42 *	48 *	59 *	68 *	54 *	49	47	49 *	51 *	59 *	50 *	
4	39 *	58 *	48 *	59 *	74 *	58 *	48	45	48 *	52 *	58 *	72 *	
5	41 *	51 *	55 *	51 *	64 *	59	49	45	47 *	51 *	63 *	68 *	
6	39 *	47 *	48 *	59 *	69 *	58	50	45	46 *	64 *	74 *	65 *	
7	40 *	52 *	43 *	60 *	72 *	58	46	45	57 *	59 *	67 *	52 *	
8	41 *	62 *	45 *	58 *	70 *	58	46	45	48 *	78 *	70 *	51 *	
9	39 *	51 *	47 *	59 *	75 *	57	48	45	48 *	70 *	67 *	51 *	
10	41 *	52 *	53 *	53 *	71 *	57	46	46	47 *	60 *	68 *	48 *	
11	51 *	47 *	56 *	48 *	79 *	78	46	46	47 *	95 *	69 *	48 *	
12	51 *	48 *	52 *	50 *	80 *	72	48	46	46 *	105 *	65 *	47 *	
13	72 *	48 *	56 *	52 *	76 *	61	49	45	45 *	110 *	63 *	45 *	
14	59 *	47 *	48 *	50 *	68 *	59	45	45	45 *	104 *	52 *	45 *	
15	58 *	63 *	53 *	50 *	65 *	63	45	45	47 *	86 *	47 *	46 *	
16	58 *	63 *	49 *	63 *	61 *	67	47	45	45 *	80 *	48 *	47 *	
17	57 *	60 *	49 *	63 *	70 *	71	58	45	45 *	78 *	48 *	45 *	
18	54 *	62 *	49 *	67 *	66 *	68	47	45	42 *	78 *	46 *	45 *	
19	52 *	60 *	47 *	71 *	62 *	58	46	45	42 *	72 *	54 *	44 *	
20	49 *	58 *	45 *	54 *	62 *	56	47	45	43 *	68 *	51 *	42 *	
21	58 *	55 *	47 *	60 *	72 *	53	46	47	41 *	68 *	52 *	41 *	
22	49 *	52 *	44 *	118 *	70 *	53	46	47	44 *	69 *	49 *	39 *	
23	44 *	53 *	42 *	71 *	82 *	52	46	46	47 *	67 *	49 *	41 *	
24	50 *	56 *	43 *	77 *	61 *	50	45	46	43 *	65 *	50 *	47 *	
25	58 *	58 *	45 *	84 *	59 *	49	45	45	48 *	120 *	53 *	53 *	
26	58 *	54 *	43 *	90 *	54 *	48	47	46	51 *	113 *	50 *	51 *	
27	57 *	52 *	44 *	79 *	77 *	46	48	46 *	48 *	95 *	49 *	49 *	
28	53 *	49 *	47 *	73 *	69 *	47	47	50 *	51 *	76 *	48 *	60 *	
29	44 *		52 *	78 *	59 *	46	46	48 *	48 *	69 *	48 *	59 *	
30	46 *		57 *	68 *	61 *	46	48	47 *	45 *	63 *	46 *	56 *	
31	43 *		51 *		67 *		48	58 *		61 *		63 *	
Med	49	53	48	64	69	58	47	46	47	75	56	51	

H793 NAGSICHE PLTA.ELEC.CUSUBAMBA													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0 *	14 *					34 *	26 *	16 *	15 *	26 *		
2	0 *	14 *					32 *	27 *	16 *	22 *	21 *	24 *	
3	0 *	15 *					42 *	24 *	16 *	24 *	26 *	23 *	
4	0 *	14 *					40 *	24 *	17 *	20 *	48 *	38 *	
5	0 *	28 *					40 *	24 *	18 *	18 *	35 *	38 *	
6	8 *	28 *					33 *	24 *	17 *	20 *	30 *	40 *	
7	0 *	21 *					31 *	22 *	17 *	24 *	30 *	40 *	
8	0 *	20 *					29 *	22 *	15 *	45 *	33 *	38 *	
9	7 *	19 *					28 *	27 *	15 *	30 *	28 *	29 *	
10	7 *	19 *					28 *	27 *	16 *	30 *	26 *	22 *	
11	0 *	17 *					37 *	24 *	18 *	78 *	26 *	21 *	
12	6 *	17 *					45 *	20 *	20 *	40 *	27 *	20 *	
13	13 *	16 *					36 *	18 *	20 *	38 *	32 *		
14	28 *	37 *					35 *	17 *	20 *	55 *	25 *		
15	9 *	32 *					35 *	16 *	19 *	43 *	25 *	18 *	
16	28 *	36 *					32 *	18 *	18 *	50 *	24 *	17 *	
17	10 *	34 *					37 *	19 *	18 *	53 *	24 *	15 *	
18	6 *	34 *					31 *	20 *	18 *	50 *	25 *	15 *	
19	0 *	25 *					28 *	29 *	18 *	43 *	25 *	16 *	
20	0 *	23 *					28 *	20 *	18 *	37 *	24 *	16 *	
21	0 *	18 *					28 *	20 *	16 *	30 *	22 *	15 *	
22	0 *	18 *					28 *	20 *	18 *	30 *	24 *	17 *	
23	0 *	21 *					18 *	21 *	18 *	40 *	22 *	17 *	
24	0 *	24 *					20 *		19 *	48 *	22 *	18 *	
25	7 *	18 *					19 *		20 *	45 *	23 *		
26	0 *	17 *					6 *	19 *	19 *	43 *	25 *	14 *	
27	0 *	15 *					8 *	18 *	18 *	36 *	25 *	13 *	
28	7 *	15 *					7 *	18 *	15 *	33 *	22 *	12 *	
29	11 *						31 *	18 *	15 *	33 *	22 *	11 *	
30	12 *						41 *	18 *	15 *	30 *	22 *	12 *	
31	14 *						28 *	18 *				22 *	
Med	6						30	21	17	37	26	22	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H798 PASTAZA AJ ENCANTO INECEL												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	27	113				102	133	84				
2	31	107	61		75	97	123	79			27 *	
3	31	129	94			100	185	81	84		29 *	45 *
4	32	92	67			102	151	95	128		35 *	59 *
5	28	84		127		109	161	91	77		30 *	35 *
6	31	95		135	58	135	120	125	67		36 *	32 *
7	30	84	91	106	61	168	99	87	66		45 *	34 *
8	28	87	123	90	101	121	88	108	81		35 *	25 *
9	31	73	149	79	95	143	80	141	110	142	40 *	
10	30	67	167	83	69	166	86	165	78	96	35 *	19 *
11	32	77	161	102	59	296	140	150	75		62 *	15 *
12	31	64	155	88	69	195	171	105	70	110	47 *	21 *
13	35	61	151	83	70	171	121	88	98	87	21 *	25 *
14	81	74	141	74	78	156	93	85	121	84	42 *	12 *
15	117	70	157	82	72	169	81	79	100	95	75 *	10 *
16	100	67	135	84	77	166	142	78	77	94	57 *	45 *
17	79	62	130	92	79	200	110	72	67	85	48 *	48 *
18	78	53	107	86	98	169	84	67		85	95 *	75 *
19	60	55	112	90	164	140	74	72		85	67 *	82 *
20	65	50	109	82	149	140	74	71			70 *	79 *
21	78	45	101	97	101	172	65	151			60 *	
22	70	43	88	92	198	150	74	171			50 *	
23	97	48	89	80	164	128	77	117		92	42 *	
24	87	51	86	106	113	110	67	89		85	32 *	
25	78		95	119	99	127		78			30 *	
26	100		82	105	153	109		70	128	140		
27	119		66	81	142	146		65	100	112	27 *	
28	119		63	77	111	147	127	62	84	86	48 *	
29	102		63	68	103	123	183	61			37 *	
30	95			67	93	146	169	61				
31	95				91		108					
Med	65	73	109	91	102	147	114	95	90	99	44	39

H800 PASTAZA EN BANNOS INAMHI												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	79 *	195 *				210 *	170 *	135 *	100	450 *	280 *	
2	68 *	183 *				215 *	170 *	130 *	100	475 *	278 *	
3	66 *					210 *	155 *	128 *	98	450 *	265 *	116 *
4	60 *	146 *				200 *	150 *	132 *	130	420 *	248 *	108 *
5	67 *	124 *				197 *	180 *	145 *	121	470 *	240 *	98 *
6	72 *	132 *				175 *	175 *	145 *	108	410 *	219 *	95 *
7	80 *	140 *	88 *			215 *	140 *	109	104	400 *	210 *	105 *
8	70 *	143 *	84 *		145 *	205 *	140 *	120	123	380 *	200 *	98 *
9	74 *	132 *	80 *		148 *	380 *	152 *	134	132	395 *	195 *	96 *
10	69 *	127 *	85 *		147 *	440 *	180 *	106	118	400 *	193 *	99 *
11	66 *	116 *	105 *		142 *	460 *	210 *	110	118	350 *	190 *	108 *
12	78 *	111 *	120 *		140 *	415 *	215 *	141	111	310 *	195 *	103 *
13	85 *	100 *	135 *		143 *	410 *	195 *	129	143	300 *	198 *	97 *
14	92 *	102 *	170 *		144 *	400 *	220 *	129	120	285 *	195 *	94 *
15	98 *	105 *	190 *		205 *	375 *	210 *	122	123	270 *	192 *	90 *
16	72 *	93 *	230 *		220 *	330 *	215 *	118	108	250 *	189 *	105 *
17	83 *	98 *	260 *		227 *	300 *	210 *	114	99	275 *	185 *	109 *
18	86 *	108 *	295 *		224 *	280 *	205 *	109	100	298 *	180 *	104 *
19	81 *	103 *	360 *		222 *	205 *	195 *	116	99	298 *	178 *	100 *
20	78 *	120 *	378 *		220 *	170 *	190 *	113	180 *	295 *	165 *	100 *
21	80 *	115 *	405 *		215 *	184 *	200 *	187	175 *	310 *	160 *	103 *
22	77 *	100 *	350 *		218 *	195 *	190 *	222	160 *	335 *	157 *	103 *
23	82 *	102 *	310 *		215 *	210 *	195 *	171	195 *	350 *	152 *	111 *
24		96 *	280 *		210 *	195 *	190 *	142	230 *	380 *	149 *	116 *
25		94 *	220 *		200 *	180 *	185 *	133	280 *	380 *	140 *	114 *
26	110 *	88 *	208 *		198 *	175 *	175 *	121	350 *	360 *	138 *	109 *
27	138 *	79 *	150 *		195 *	160 *	170 *	113	378 *	330 *	127 *	102 *
28	195 *	84 *			187 *	150 *	168 *	109	460 *	345 *	122 *	98 *
29	150 *				184 *	140 *	175 *	107	450 *	325 *	117 *	94 *
30	163 *				182 *	110 *	195 *	108	410 *	305 *	102 *	90 *
31	142 *				178 *		210 *	105		280 *		
Med	92		214		188	250	185	129	181	351	185	102

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H816 CHAMBO DJ GUANO													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	29	76	46	61	70	88 *	95 *	76	65	56 *	58 *	60 *	
2	28	77	46	61	83	87 *	97 *	71	66	65 *	56 *	50 *	
3	27	69	47	64	71	85 *	94 *	68	64	63 *	55 *	62 *	
4	26	65	49	61	73	89	106 *	77	85	55 *	51 *	69 *	
5	27	62	46	58	70	96	123	76	74	54 *	54 *	58 *	
6	30	71	45	103	70	107	102	94	67	63 *	50 *	53 *	
7	30	71	53	98	70	135	93	76	67	61 *	49 *	49 *	
8	29	77	82	82	79	146	87	87	86	120 *	48 *	45 *	
9	35	67	104	82	85	126	83	103	89	68 *	54 *	43 *	
10	31	65	108	82	76	128	90	130	80	65 *	67 *	40 *	
11	30	60	130	97	72	205	102	121	78	67 *	70 *	36 *	
12	30	59	129	87	74	140	121	97	73	70 *	57 *	38 *	
13	38	56	129	81	77	134	107	89	97	69 *	54 *	35 *	
14	48	60	129	74	77	118	90	89	81	78 *	53 *	33 *	
15	85	64	148	87	75	115	82	82	83	87 *	55 *	38 *	
16	76	69	120	84	83	122	96	81	73	83 *	64 *	45 *	
17	55	67	120	94	86	142	93	75	67	68 *	54 *	47 *	
18	50	67	106	86	91	128 *	80	74	65	66 *	53 *	70 *	
19	48	67	109	106	127	120 *	75	77	61	69 *	81 *	56 *	
20	42	59	100	89	116	130 *	73	72	58	65 *	75 *	57 *	
21	43	57	96	92	98	147 *	69	122	56	64 *	77 *	53 *	
22	47	55	91	91	134	119 *	66	129	54	67 *	58 *	56 *	
23	52	55	92	85	112	115 *	69	104	56	73 *	56 *	52 *	
24	59	56	85	87	98	105 *	66	92	59	69 *	54 *	51 *	
25	48	54	83	91	97	100 *	61	87	101	120 *	58 *	53 *	
26	54	51	79	92	107	98 *	58	82	70	84 *	60 *	51 *	
27	84	49	73	82	107	105 *	56	77	65	71 *	59 *	53 *	
28	89	48	74	78	95	107 *	57	74	58	72 *	51 *	52 *	
29	74		70	73	100	97 *	123	71	55	65 *	50 *	46 *	
30	65		67	71	88	105 *	124	75	53	66 *	70 *	42 *	
31	63		64		86 *		90	70		61 *		60 *	
Med	47	63	88	83	89	118	88	87	70	71	58	50	

H817 PATATE DJ AMBATO													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	95	111	94 *	97	104	113	105	84 *	97	91	101	109 *	
2	103	113	114 *	102	120	111	102	92 *	92	98	100	101 *	
3	99	113		110	106	105	111	102 *	94	96	99	85 *	
4	97	114	103 *	110	103	104	111	103 *	96	96	101	96 *	
5	100	109	103 *	105	103	103	111	93 *	97	95	111	85 *	
6	101	111	114 *	110	100	102	109	100	97	97	114	81 *	
7	94	115	120 *	107	99	114	106	98	99	93	109	81 *	
8	98	114	129 *	104	100	115	99	94	98	115	111	83 *	
9	93	96 *	118 *	104	111	106	100	100	95	106	88 *	86 *	
10	88	89 *	81 *	108	106	119	102	102	96	106	85 *	81 *	
11	92	86 *	113 *	121	101	164	104	110	97	145	87 *		
12	92	92 *	112 *	117	108	174	112	103	98	125	81 *	83 *	
13	101	110 *	109 *	118	103	139	91 *	99	95	124	85 *	84 *	
14	100	91 *	104 *	112	103	127	87 *	99	94	130	84 *	81 *	
15	99	109 *	113 *	107	100	128	86 *	98	95	131	81 *	81 *	
16	97		104 *	116	97	132	79 *	95	89	122	88 *	83 *	
17	94	98	105 *	115	97	134	120	97	92	119	81 *	84 *	
18	92	93	86 *	116	96	140	103	95	97	110	83 *	88 *	
19	98	90	102 *	116	100	131	84 *	95	96	109	82 *	86 *	
20	96	92	101 *	115	111	123	86 *	96	98	105	109 *	84 *	
21	93	93	104 *	115	101	125	89 *	108	97	104	101 *	106 *	
22	93	93	104 *	125	105	104 *	86 *	129	94	106	82 *	92 *	
23	99	84 *	94 *	118	141	111 *	93 *	119	90	114	109 *	103 *	
24	91	86 *	105 *	120	118	110 *	101 *	104	95	114	107 *	86 *	
25	92	81 *		124	108	110 *	93 *	99	97	155	91 *	84 *	
26	103	87 *	106 *	120	119	111	99 *	97	98	135	89 *	99 *	
27	105	83 *	80 *	118	134	111	98 *	95	96	124	84 *	76 *	
28	117	86 *		116	126	114	91 *	99	92	117	88 *	81 *	
29	113			112	117	109	111 *	97	89	110	89 *	88 *	
30	107			110	114	109	101 *	95	88	108	89 *	83 *	
31	106				110		93 *	97		105		92 *	
Med	98		105	113	108	120	99	100	95	113	94	88	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H826 CHAMBO EN HDA.CAHUAJI													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	15 *	102	33	49	56	85	96	67	52	54	40 *	46 *	
2	14 *	94	33	47	75	90	92	61	55	57	38 *	45 *	
3	15 *	88	34	50	57	93	112	61	53	45	34 *	46 *	
4	18 *	70	36	46	59	89	99	76	82	40	32 *	46 *	
5	16 *	59	33	44	57	113	113	70	70	42	32 *	42 *	
6	16 *	66	33	111	57	122	94	90	61	44	32 *	34 *	
7	14 *	67	57	102	60	125	82	69	55	58	52 *	30 *	
8	16 *	73	99	84	72	104	76	76	75	110	32 *	26 *	
9	18 *	61	126	83	78	128	71	103	83	63	30 *	22 *	
10	20 *	58	121	87	65	131	78	131	71	52	30 *	20 *	
11	20 *	52	142	102	59	231	107	121	70	63	85 *	18 *	
12	20 *	50	157	86	65	141	128	90	66	55	56 *	16 *	
13	28 *	49	147	77	73	130	105	79	97	53	34 *	16 *	
14	46	57	140	68	72	112	84	78	75	69	28 *	16 *	
15	111	58	161	79	69	111	73	72	77	73	32 *	20 *	
16	84	56	129	75	90	120	102	71	65	62	56 *	40 *	
17	59	58	126	87	83	145	90	66	57	55	55 *	142 *	
18	54	54	105	75	98	128	72	62	53	50	42 *	74 *	
19	45	57	111	94	137	110	65	69	49	49	78 *	55 *	
20	40	47	102	77	114	112	67	65	45	46	65 *	50 *	
21	48	45	95	82	92	137	59	126	42	46	46 *	74 *	
22	47	42	94	85	146	121	56	142	41	50	40 *	45 *	
23	75	41	93	76	114	105	60	103	42	53	38 *	44 *	
24	68	42	82	77	91	95	54	84	49	53	37 *	45 *	
25	65	41	78	84	89	111	48	78	102	106	34 *	40 *	
26	76	39	72	85	105	90	44	72	67	69	43 *	38 *	
27	111	37	65	70	105	101	42	66	54	57	36 *	35 *	
28	108	35	65	67	90	101	48	61	47	52	34 *	32 *	
29	83		58	61	89	92	124	58	42	47	40 *	27 *	
30	79		55	56	79	103	124	63	39	45	46 *	26 *	
31	79		53		75		86	57				44 *	
Med	49	57	88	76	83	116	82	80	61	57	43	40	

H839 MUYO AJ PASTAZA													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	28	52	27	40	45	73	88	78 *	64 *	55 *	48 *	43 *	
2	27	51	28	40	45	69	84	75 *	63 *	54 *	46 *	44 *	
3	27	61	31	39	42	68	108	78 *	61 *	52 *	47 *	47 *	
4	27	51	31	37	41	69	94	75 *	65 *	51 *	47 *	45 *	
5	27	45	28	38	41	70	110	89 *	63 *	50 *	47 *	44 *	
6	26	49	27	60	40	78	94	78 *	62 *	50 *	46 *	43 *	
7	26	48	40	64	40	93	86	75 *	66 *	52 *	48 *	43 *	
8	26	48	58	55	58	77	81	73 *	81 *	63 *	47 *	43 *	
9	26	43	74	50	62	85	77	108 *	81 *	57 *	47 *	42 *	
10	26	41	94	54	50	100	75	130 *	71 *	58 *	62 *	42 *	
11	26	39	88	56	45	149	80	105 *	75 *	61 *	60 *	42 *	
12	27	38	87	54	45	111	101	95 *	78 *	57 *	57 *	42 *	
13	28	38	93	54	46	102	86	87 *	80 *	57 *	55 *	41 *	
14	40	38	87	49	47	91	77	85 *	86 *	65 *	53 *	40 *	
15	53	37	92	52	46	90	73	82 *	83 *	58 *	59 *	40 *	
16	46	37	82	53	49	93	100	79 *	69 *	54 *	57 *	40 *	
17	41	34	76	62	46	120	84	76 *	67 *	59 *	56 *	57 *	
18	36	34	70	55	60	107	75	72 *	64 *	57 *	55 *	55 *	
19	32	33	70	53	100	95	72	73 *	63 *	53 *	76 *	53 *	
20	32	32	65	50	87	95	70	74 *	62 *	51 *	56 *	52 *	
21	33	31	62	53	71	103	67	116 *	61 *	50 *	53 *	50 *	
22	32	31	59	59	140	94	65	125 *	59 *	51 *	51 *	47 *	
23	43	30	57	52	116	86	66	95 *	57 *	52 *	50 *	49 *	
24	38	30	54	56	86	81	64	87 *	55 *	51 *	48 *	51 *	
25	36	29	55	65	80	80	62	80 *	56 *	83 *	45 *	50 *	
26	43	28	52	62	112	76	61	76 *	57 *	61 *	43 *	49 *	
27	59	28	48	54	103	85	75 *	73 *	58 *	58 *	43 *	48 *	
28	68	27	47	51	87	91		70 *	55 *	54 *	44 *	47 *	
29	56		46	48	78	86	101 *	67 *	52 *	52 *	43 *	45 *	
30	53		44	46	72	93	122 *	67 *	56 *	51 *	43 *	44 *	
31	50		42		71		89 *	65 *		49 *		44 *	
Med	37		59	52	66	90	83	84	66	56	51	46	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H881 BOMBOIZA AJ ZAMORA													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	66 *	193	81	124	112	143	220	161	109	127	85	169	
2	65 *	165	79	113	125	136	205	141	107	151	82	185	
3	63 *	221	137	106	107	148	240	132	99	106	81	184	
4	63 *	174	124	105	120	143	265	127	179	105	82	200	
5	64 *	140	95	106	110	210	320	172	173	100	149	152	
6	75	158	115	142	101	261	234	242	170	103	116	134	
7	77	142	151	150	100	255	191	186	130	140	106	124	
8	68 *	155	170	136	139	181	177	161	129	160	90	117	
9	64 *	133	315	141	148	252	175	217	139	113	106	111	
10	69 *	162	335	146	110	238	179	264	132	104	164	106	
11	81	119	277	184	102	322	176	245	125	136	127	102	
12	70	114	225	189	118	241	293	189	115	109	105	100	
13	72	152	230	152	118	222	220	162	119	118	116	99	
14	109	135	241	126	121	215	174	145	164	143	184	98	
15	119	149	235	192	121	225	156	134	158	123	210	114	
16	123	201	194	136	229	288	157	127	133	107	150	114	
17	114	165	207	135	160	344	194	125	110	104	136	154	
18	108	126	163	127	134	254	147	128	104	107	116	133	
19	85	114	158	170	326	196	136	130	97	98	173	116	
20	98	114	150	132	228	247	134	133	95	107	189	143	
21	138	114	168	117	157	326	133	182	91	130	154	138	
22	128	99 *	170	191	212	325	207	292	135	131	137	141	
23	183	94 *	169	180	174	238	239	200	121	122	165	113	
24	146		142	170	138	221	188	145	110	128	163	143	
25	133	89 *	174	219	125	240	154	127	187	149	242	225	
26	162	86 *	167	163	120	214	139	117	142	126	200	157	
27	185	84 *	133	136	143	239	128	111	124	110	199	132	
28	164	83	124	122	134	218	132	108	106	101	160	113	
29	152		128	115	119	193	332	106	95	93	146	105	
30	199		123	114	122	222	278	105	94	89	252	130	
31	166		118		142		203	101		86		160	
Med	110	136	171	145	142	232	198	159	126	117	146	136	

H883 TUTAMANGOZA EN SUCUA													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	20 *	23 *		45 *	57 *	70 *	80 *	39 *	32 *	58 *			
2	21 *	22 *		45 *	35 *	48 *	70 *	40 *	32 *	60 *			
3	19 *	23 *		42 *	35 *	44 *	93 *	44 *	32 *	33 *			
4	20 *	22 *		42 *	90 *	45 *	95 *	46 *	45 *	40 *			
5	30 *	21 *		40 *	87 *	45 *	78 *	40 *	57 *	51 *			
6	29 *	24 *		40 *	78 *	44 *	75 *	40 *	40 *	49 *			
7	28 *	23 *		40 *	57 *	55 *	70 *	42 *	32 *	61 *			
8	27 *	26 *		38 *	48 *	55 *	70 *	44 *	32 *	35 *			
9	28 *	25 *		21 *	47 *	48 *	65 *	45 *	32 *	47 *			
10	25 *	23 *		21 *	47 *	52 *	45 *	43 *	29 *	55 *			
11	23 *	27 *		28 *	38 *	69 *	47 *	40 *	31 *	48 *			
12	26 *	28 *		27 *	38 *	65 *	45 *	39 *	27 *	52 *			
13	25 *	27 *		27 *	37 *	65 *	70 *	38 *	28 *	41 *			
14	24 *	30 *		27 *	47 *	67 *	52 *	38 *	30 *	37 *			
15	25 *	32 *		60 *	55 *	72 *	49 *	54 *	33 *	47 *			
16	26 *	34 *		62 *	54 *	70 *	49 *	32 *	40 *	49 *			
17	27 *	31 *	65 *	58 *	37 *	87 *	32 *	29 *	52 *	71 *			
18	20 *	30 *	65 *	57 *	37 *	90 *	29 *	29 *	60 *	68 *			
19	19 *	35 *	57 *	57 *	40 *	85 *	32 *	28 *	56 *	55 *			
20	18 *	30 *	63 *	48 *	45 *	56 *	35 *	68 *	55 *	44 *			
21	20 *	35 *	62 *	48 *	45 *	53 *	40 *	34 *	49 *	56 *			
22	20 *	34 *	60 *	39 *	37 *	50 *	38 *	34 *	54 *	58 *			
23	19 *	34 *	59 *	38 *	30 *	65 *	52 *	33 *	60 *	37 *			
24	18 *	36 *	55 *	32 *	30 *	47 *	46 *	35 *	51 *	49 *			
25	18 *	35 *	70 *	35 *	30 *	45 *	48 *	35 *	55 *	60 *			
26	17 *	34 *	47 *	32 *	29 *	75 *	38 *	35 *	57 *	68 *			
27	19 *	38 *	45 *	33 *	30 *	60 *	36 *	36 *	53 *	37 *			
28	20 *	39 *	45 *	31 *	30 *	65 *	37 *	37 *	53 *	46 *			
29	21 *		44 *	30 *	60 *	62 *	37 *	35 *	37 *	39 *			
30	20 *		44 *	29 *	58 *	72 *	37 *	35 *	39 *	41 *			
31	22 *				57 *			35 *					
Med	22		56	39	47	61	53	39	43	50			

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H884 ZAMORA AJ BOMBOIZA													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	68 *		57	207	160	233	422	175	90	88	50		
2			58	246	155	207	436	142	120	158	45	410	
3	31 *	534 *	138	151	130	262	377	124	90	91	42	334	
4	42 *	368 *	125	123	159	302	435	115	276	107	50	337	
5	32 *	222 *	75	139	237	328	531	139	270	100	165	267	
6	34 *	424 *	108	215	131	444	349	215	252	78	253	192	
7	58 *	242 *	183	161	156	457	281	223	163	126	150	159	
8	144 *	226 *	275	210	170	295	231	140	131	176	86	137	
9	192 *	264 *	583	271	179	341	260	168	150	85	149	121	
10	62 *	314 *	642	295	135	386	293	272	125	67	374	108	
11	102 *	166 *	656	329	113	667	396	312	101	118	206	103	
12	194 *	297 *	537	273	187	666	579	224	96	72	129	94	
13	216 *	322 *	565	261	238	555	566	149	116	118	98	87	
14	264 *	282 *	551	192	202	377	325	122	244	172	137	84	
15	394 *	204 *	553	259	155	333	241	106	300	105	237	103	
16	124 *	294 *	352	227	264	470	217	104	192	104	246	163	
17	117 *	238 *	371	217	335	607	265	111	116	136	219	301	
18	164 *	178 *	272	187	332	484	203	127	88	152	142	383	
19	187 *	138 *	246	250	569	296	173	151	73	90	194	204	
20	114 *	146 *	246	195	517	292	165	147	66	216	384	172	
21	294 *	122 *	361	161	240	571	152	162	62	189	242	182	
22	238 *	98 *	276	331	244	671	213	417	80	196	182	194	
23	385 *	92 *	248	330	228	544	351	318	104	126	195	242	
24	274 *	82 *	205	348	165	377	239	161	104	140	308	251	
25	232 *	94 *	241	497	134	486	163	123	186	229	354	480	
26	374 *		263	400	119	607	139	104	188	272	431	428	
27	504 *		171	263	116	466	123	91	121	175	382	217	
28	502 *		153	210	130	432	126	82	76	116	403	169	
29	382 *		145	186	108	319	448	83	56	86		216	
30	416 *		183	182	106	349	349	85	61	81	524 *	294	
31	412 *		156		139		264	77		61		339	
Med	218	232	290	244	202	427	300	160	137	130	220	226	

H885 NANGARITZA AJ ZAMORA													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	-11 *		-5 *	122 *	31 *	61 *	169 *	23 *	-8 *	-20 *	-5 *	144 *	
2	19 *		-19 *	132 *	22 *	62 *	119 *	14 *	30 *	-28 *	-8 *	91 *	
3	-10 *		18 *	31 *	17 *	129 *	83 *	8 *	20 *				
4	-22 *		-1 *	15 *	15 *	114 *	73 *	3 *	21 *	24 *	-10 *	131 *	
5	-11 *		90 *	14 *	89 *	73 *	101 *	-3 *	51 *	16 *	-27 *	80 *	
6	-11 *		42 *	107 *	28 *	141 *	71 *	17 *	67 *	-3 *	77 *	56 *	
7	18 *			119 *	41 *	103 *	51 *	3 *	12 *	-1 *	38 *	38 *	
8	3 *		55 *	68 *		76 *	41 *	-5 *	10 *	49 *	70 *		
9	27 *		109 *	75 *	35 *	56 *	55 *	-5 *	15 *	30 *	52 *	19 *	
10	63 *		207 *	66 *	17 *	104 *	68 *	22 *	40 *	-5 *	172 *	15 *	
11	11 *		234 *	129 *	12 *	159 *	135 *	21 *	-5 *	49 *	51 *	-8 *	
12	38 *			45 *	18 *		195 *	21 *	-1 *	-2 *	22 *	-5 *	
13	109 *		139 *	71 *	103 *	255 *		7 *	-5 *	27 *	13 *	-2 *	
14	55 *		161 *	63 *	69 *	97 *	105 *	1 *	70 *	23 *	70 *	-3 *	
15	167 *		148 *	51 *	31 *	77 *	71 *	-51 *	171 *	10 *	45 *	11 *	
16	51 *		78 *		46 *	179 *	54 *		48 *	36 *	110 *	41 *	
17	45 *		68 *	59 *		181 *	76 *	-10 *	15 *	11 *	53 *	52 *	
18	58 *		72 *	47 *	213 *	137 *	37 *	-3 *		61 *	24 *	206 *	
19	87 *			67 *	131 *	74 *	33 *	15 *	-4 *	13 *	11 *	60 *	
20	45 *		77 *	54 *	221 *	51 *	32 *	15 *	-10 *	47 *	157 *	39 *	
21	66 *		121 *	54 *	56 *	106 *	23 *	64 *		46 *	54 *	32 *	
22	129 *		62 *	135 *	45 *	175 *	24 *	103 *		116 *	39 *	25 *	
23	72 *		62 *	107 *	35 *	163 *	113 *	30 *	-8 *	21 *	33 *	32 *	
24	139 *		37 *	87 *	26 *	89 *	54 *	21 *	21 *	37 *	133 *	78 *	
25	99 *		29 *	168 *	17 *	145 *	29 *	-5 *	19 *	84 *	50 *	178 *	
26	121 *		77 *	131 *	11 *		19 *	-5 *	29 *	109 *	142 *	159 *	
27			27 *	71 *	6 *	128 *	12 *	-8 *	90 *	67 *	109 *	97 *	
28	162 *			65 *	3 *	146 *	7 *	-11 *	-8 *	26 *	171 *		
29	145 *		16 *	35 *	1 *	82 *	27 *	-14 *	-11 *	14 *	135 *	53 *	
30	137 *		101 *	55 *	9 *	75 *	63 *	-11 *	20 *	14 *	123 *	91 *	
31	146 *		91 *		15 *		59 *	-11 *		20 *		91 *	
Med	65		78	77	47	116	67	8	26	30	66	64	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H886 SABANILLA AJ ZAMORA												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	123	270	154	215				184 *	130 *	158 *		190 *
2	125	249	152	203				180 *	126 *	150 *	180 *	190 *
3	121	246	167	191				195 *	182 *	146 *	176 *	190 *
4	138	213	168	187				202 *	198 *	145 *	188 *	190 *
5	160	196	169	189				212 *	248 *	145 *	162 *	180 *
6	143	207	186					190 *	235 *	148 *	198 *	175 *
7	161	195	218					188 *	220 *	155 *	263 *	175 *
8	154	200	238					185 *	218 *	150 *	246 *	160 *
9	157	183	273					198 *	200 *	148 *	215 *	165 *
10	173	178	269					200 *	165 *	146 *	205 *	170 *
11	165	176	309					205 *	182 *	144 *		160 *
12	159	216	281					195 *	172 *	142 *	180 *	230 *
13	163	229	272					182 *	168 *	142 *	172 *	323 *
14	204	206	305					175 *	160 *	140 *	197 *	
15	185	189	271					168 *	155 *	140 *	243 *	221 *
16	175	196	243					164 *	155 *	138 *	284 *	220 *
17	185	189	267					185 *	150 *	143 *		183 *
18	183	190	228					199 *	142 *	150 *	190 *	190 *
19	173	177	227					205 *	137 *	148 *		
20	159	186	248					198 *	188 *	148 *	195 *	
21	234	171	266					265 *	192 *	146 *	190 *	185 *
22	193	165	229					278 *	215 *	149 *	170 *	185 *
23	216	163	222					235 *	205 *	155 *	180 *	180 *
24	218	161	217					242 *	253 *	150 *	180 *	190 *
25	224	176	215					200 *	272 *	272 *		190 *
26	248	168	208					192 *	229 *	195 *	210 *	195 *
27	290	162	203				188 *	180 *	209 *		220 *	
28	291	157	197				185 *	170 *	190 *	183 *	230 *	185 *
29	232		207				192 *	158 *	186 *	159 *	220 *	180 *
30	257		205				198 *	147 *	177 *	158 *	240 *	
31	261		210				185 *	135 *				
Med	189	193	227	197			190	194	189	155	205	192

H887 YACUAMBI AJ ZAMORA												INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	27	121	105 *	87	61	98	155	80	73	49	32	112
2	22	98	67 *	68	66	80	141	71	64	70	30	165
3	19	133	56 *	54	55	88	170	66	49	45	30	107
4	21	98	47 *	50	68	97	186	63	127	53	31	130
5	23	73	57 *	61	59	120	189	96	126	47	43	81
6	30	94	64	73	51	180	124	142	108	44	59	74
7	91	76	78	68	60	161	104	92	72	67	46	67
8	52	130	115	69	73	104	94	69	70	65	34	62
9	69	80	227	79	91	151	107	98	78	42	61	57
10	69	72	210	99	60	157	104	150	68	37	102	53
11	48	62	188	101	54	252	123	140	65	46	68	50
12	56	87	153	108	88	199	185	92	62	38	48	47
13	46	99	157	86	78	153	132	75	62	85	41	46
14	72	82	219	64	69	144	94	66	75	71	91	44
15	61	76	162	104	70	136	85	61	96	50	116	48
16	56	91	117	72	137	185	97	58	79	52	78	51
17	63	88	133	69	95	235	122	59	54	62	85	120
18	60	63	92	61	78	151	80	65	49	54	56	86
19	53	55	86	106	230	108	72	63	45	43	93	64
20	46	55	100	65	137	149	69	63	42	64	108	65
21	89	50	115	59	86	239	69	103	41	62	77	87
22	66	45	88	133	129	240	113	175	44	68	72	91
23	115	43	78	145	98	173	144	95	45	55 *	89	91
24	87	42	70	125	72	148	99	70	43	53	101	86
25	81	44	91	185	64	172	72	60	75	100	165	169
26	93	34 *	82	112	61	153	65	55	87	71	185	95
27	131	34 *	60	87	65	160	60	52	62	61	123	71
28	131	40 *	55	76	76	141	63	49	45	46	118	60
29	104		60	71	60	124	222	49	40	41	102	60
30	141		63	66	56	152	158	46	38	37	162	96
31	108		59		103		109	45		35		124
Med	69		105	87	82	155	116	80	66	55	82	83

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H888 ZAMORA DJ S.FRANCISCO INECEL												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	20 *	135	33	91	73	90 *	145 *	84	67	53	24 *	89
2	18 *	107	36	83	82	95 *	170 *	76	65	54	23 *	103
3	15 *	111	74	71	66	110 *	175 *	70	54	37	22 *	86
4	14 *	81	42	64	87	115 *	176 *	67	149	44	35 *	108
5	18 *	66	34	80	69	150 *	190 *	74	143	35	31	65
6	29	78	51	79	61	185 *	150 *	138	116	37	29	56
7	65	63	89	98	62	235 *	125 *	85	80	53	42 *	50
8	35 *	78	158	104	70	111 *	123 *	72	77	41	46 *	46
9	31	60	241	140	74	115 *	124 *	115	79	32	76	43
10	37	60	225	158	59	180 *	109 *	145	63	31	109	40
11	30	61	274	130	60	350 *	100 *	126	63	32	60	37
12	50	95	211	121	87	300 *	200 *	87	61	30	34	36
13	54	90	228	135	73	190 *	180 *	77	78	97	28 *	35
14	70	71	306	94	63	175 *	114 *	69	80	40	68	34
15	43	59	245	85	76	140 *	100 *	64	98	41	92	42
16	40	85	194	86	144	150 *	99 *	61	70	45	74	63
17	48	85	179	88	140	210 *	127 *	59	57	35	90	168
18	40	72	133	84	105 *	140 *	94 *	74	51	41	42	110
19	42	54	124	100	320 *	130 *	85 *	77	48	35	58	72
20	20 *	55	150	73	175 *	230 *	84 *	74	46	30	66	67
21	74	48	156	76	115 *	295 *	77 *	143	44	39	43	81
22	42	43	117	129	105 *	250 *	80 *	211	42	32	37	69
23	112	41	104	116	112 *	200 *	79 *	113	42	31	54	81
24	72	39	95	129	89 *	195 *	75 *	86	41	30	93	71
25	79	39	104	161	82 *	170 *	76 *	76	62	117	112	131
26	101	41	92	116	75 *	167 *	68	70	64	53	136	82
27	204	40	84	93	84 *	160 *	65	66	46	38	92	59
28	219	40	77	84	74 *	150 *	75	62	38	32	87	50
29	132		89	80	70 *	155 *	204	61	36	30	76	70
30	163		91	74	65 *	150 *	147	57	35	26 *	116	99
31	120		81		60 *		113	55		25 *		190
Med	66	68	133	101	93	176	120	87	67	42	63	75

H889 ZAMORA DJ SABANILLA(EN ZAMORA) INECEL												
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	36	153	50	105	81	97	153	80	67	72	39	92
2	34	127	50	90	96	95	140	75	69	66	39	99
3	34	124	79	81	79	108	141	71	60	52	38 *	86
4	39	99	60	75	96	133	155	68	143	57	37 *	98
5	41	86	55	83	82	112	142	72	122	50	54 *	72
6	37	94	71	93	77	158	121	110	105	52	52 *	66
7	62	81	106	110	80	133	107	82	78	59	40 *	60 *
8	52	90	143	111	81	107	101	72	75	57	43 *	58 *
9	62	76	194	139	86	136	104	108	77	47	45 *	54 *
10	56	75	178	156	74	131	102	111	66	45	170 *	51 *
11	57	71	234	120	73	217	137	106	65	45	81 *	51 *
12	60	105	179	116	102	205	186	82	63	44	55 *	50 *
13	64	113	171	106	105	149	143	77	85	87	53 *	50
14	88	89	232	90	85	134	105	70	90	54	47 *	49
15	66	79	182	91	84	129	98	67	104	48	60 *	63
16	58	94	157	87	131	149	95	66	76	54	114 *	104
17	67	85	151	89	154	169	105	66	65	50	135 *	225 *
18	66	84	119	86	121	128	91	82	60	49	62 *	160 *
19	64	69	118	111	215	108	85	90	57	48	58 *	90 *
20	49	72	139	83	119	133	82	84	56	49	88 *	85 *
21	118	66	143	83	98	204	81	124	54	53	85 *	89 *
22	71	60	114	135	99	191	104	162	53	48	84 *	80 *
23	112	59	106	112	97	164	118	97	54	48	60 *	87 *
24	101	57	101	151	84	134	90	80	54	47	115 *	69 *
25	107	60	105	163	79	185	79	74	82	116	99	90 *
26	126	57	95	125	76	167	75	70	75	73	126	82 *
27	192	55	95	103	77	155	71	67	61	53	118	75 *
28	196	54	85	95	79	127	76	64	52	47	106	69 *
29	126		91	90	72	120	149	64	50	45	93	126 *
30	161		92	86	70	144	120	61	49	42	121	116 *
31	142		99		88		100	59		41		177 *
Med	82		122	106	95	144	111	83	72	55	77	88

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H890 ZAMORA DJ NANGARITZA												INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	65 *		106 *	246 *		219 *	292 *	185 *	119 *		112 *	281 *
2	84 *	229 *	109 *	212 *	194 *	200 *	301 *	150 *	121 *	148 *	107 *	372 *
3	110 *	237 *	113 *	199 *	176 *	227 *	291 *	148 *	145 *	124 *		351 *
4	91 *		126 *	191 *	153 *	249 *	288 *	145 *	279 *	145 *	98 *	300 *
5	90 *	245 *	138 *	184 *	195 *	258 *	292 *	141 *	218 *	125 *	95 *	246 *
6	92 *	282 *	159 *	187 *	225 *	246 *	280 *	221 *	229 *	109 *	98 *	198 *
7		296 *	198 *	179 *	192 *	258 *	259 *	198 *	176 *	122 *	115 *	176 *
8	99 *	232 *	225 *	185 *	185 *	249 *	244 *	172 *	170 *	130 *	169 *	158 *
9		214 *	252 *	226 *	181 *	220 *	228 *	154 *	128 *		188 *	151 *
10		228 *	294 *	241 *	179 *	252 *	259 *		159 *	165 *	216 *	144 *
11	125 *	205 *	318 *	265 *	177 *		352 *	218 *	146 *	144 *	228 *	135 *
12	148 *	196 *		223 *	175 *	389 *	396 *	189 *	141 *	119 *	291 *	128 *
13	218 *	224 *		219 *	210 *	321 *	322 *	164 *	146 *	116 *	302 *	124 *
14	185 *			207 *	205 *	315 *	276 *	152 *	208 *	172 *	326 *	120 *
15	285 *	218 *	286 *	198 *	190 *	273 *	258 *	145 *	196 *	129 *	330 *	149 *
16	184 *	210 *	264 *	209 *		299 *	239 *	120 *	139 *	152 *	296 *	188 *
17	181 *	198 *	256 *	221 *		395 *	212 *	128 *	131 *	195 *	278 *	208 *
18	179 *	182 *	234 *	226 *		287 *	200 *	132 *	125 *	182 *	295 *	246 *
19	187 *	179 *	216 *	241 *	316 *	252 *	198 *	151 *	121 *	132 *		214 *
20	201 *	175 *	200 *	200 *	299 *	279 *	209 *	198 *	138 *	155 *		179 *
21	219 *	167 *	205 *	191 *	229 *		272 *	223 *	125 *	179 *	316 *	189 *
22		152 *	216 *	265 *	231 *	388 *	256 *	261 *	119 *	229 *	301 *	194 *
23	221 *	138 *	225 *	269 *	202 *	346 *	223 *	192 *	152 *	148 *	298 *	208 *
24	248 *	126 *	238 *		194 *	291 *	198 *	167 *	165 *	158 *	321 *	224 *
25	219 *	122 *	246 *		190 *	312 *	172 *	149 *	195 *	188 *	332 *	
26	227 *	111 *	225 *		154 *	472 *	164 *	134 *	188 *	252 *		209 *
27	292 *	109 *	198 *	221 *	145 *	316 *	154 *	128 *	156 *	182 *	358 *	179 *
28			196 *	206 *	141 *	310 *	150 *	133 *	109 *	157 *	389 *	166 *
29	341 *		175 *	200 *	139 *	297 *		128 *	106 *	144 *	372 *	198 *
30	316 *		221 *	198 *	142 *	276 *	252 *	125 *	182 *	131 *	277 *	209 *
31	309 *				152 *		244 *	121 *		122 *		254 *
Med	189	195	209	215	192	293	249	162	158	154	250	203

H892 MAZAR AJ PAUTE												INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	10 *	10 *	0 *	13 *	17	24	44	31	22	16	16 *	13 *
2	10 *	9 *	0 *	12 *	19	23	45	28	21	19	12 *	13 *
3	9 *	8 *	0 *	12 *	15	22	52	26	20	14	12 *	1 *
4	9 *	8 *	1 *	10 *	15	21	48	25	21	12	11 *	1 *
5	9 *	7 *	1 *	10 *	14	21	62	25	20	12	11 *	11 *
6	10 *	6 *	1 *	11 *	13	25	51	28	19	14	1 *	11 *
7	8 *	0 *	1 *	11 *	12	29	45	24	19	19	1 *	15 *
8	7 *	4 *	18	10 *	17	25	41	24	21	18	11 *	14 *
9	5 *	4 *	22	12 *	16	26	39	32	23	14	11 *	14 *
10	4 *	3 *	30	12 *	13	34	37	48	20	18	1 *	13 *
11	4 *	3 *	27	12 *	12	76	38	51	20	23	14 *	13 *
12	3 *	2 *	23	13 *	12	49	40	43	20		15 *	12 *
13	10 *	2 *	24	14 *	13	46	36	39	22		15 *	12 *
14	10 *	1 *	36	14 *	12	47	32	36	21		16 *	11 *
15	11 *	1 *	36	15 *	11	51	30	33	21		16 *	10 *
16	5 *	5 *	36	18 *	16	52	32	30	20		15 *	10 *
17	9 *	5 *	32	19 *	16	62	30	28	18		15 *	10 *
18	10 *	5 *	30	19 *	18	59	27	28	17		18 *	9 *
19	11 *	4 *	28	21 *	41	52	26	27	15		19 *	4 *
20	11 *	4 *	26	21 *	36	49	24	26	15		25 *	8 *
21	10 *	3 *	22	20 *	30	56	23	38	14		24 *	8 *
22	15 *	3 *	27	20 *	51	57	24	46	13		24 *	8 *
23	14 *	2 *	27	21 *	46	51	24	40	15		23 *	7 *
24	14 *	1 *	22	23 *	38	47	22	36	14		23 *	7 *
25	14 *	0 *	20 *	28	34	44	20	32	33		20 *	6 *
26	15 *	0 *	20 *	27	35	40	19	30	17		20 *	6 *
27	13 *	0 *	18 *	24	34	46	18	28	16		16 *	10 *
28	12 *	0 *	15 *	22	31	46	20	26	14		16 *	10 *
29	11 *		15 *	20	30	43	41	26	13		14 *	9 *
30	11 *		14 *	18	29	45	48	25	12		14 *	9 *
31			13 *		27		36	23				9 *
Med	10		19	17	23	42	35	32	19	16	15	9

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H893 YANUNCAY AJ TARQUI												INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	58 *	60 *	86 *	76 *	103 *	100 *	118 *	80 *	64 *	66 *		
2	56 *	60 *	84 *	81 *	100 *	94 *	110 *	78 *	63 *	68 *		
3	54 *	88 *	82 *	88 *	100 *	89 *	110 *	76 *	62 *	73 *		
4	56 *	86 *	80 *	91 *	93 *	85 *	104 *	76 *	62 *	76 *		
5	54 *	84 *	79 *	94 *	98 *	80 *	100 *	75 *	61 *	74 *		
6	54 *	82 *	78 *	92 *	98 *	78 *	100 *	74 *	60 *	71 *		
7	54 *	80 *	76 *	98 *	98 *	73 *	99 *	85 *	67 *	79 *		
8	58 *	80 *	75 *	103 *	89 *	73 *	97 *	83 *	71 *	76 *		
9	58 *	80 *	74 *	125 *	118 *	75 *	97 *	79 *	76 *	79 *		
10	59 *	78 *	76 *	109 *	120 *	80 *	103 *	77 *	74 *	76 *		
11	60 *	78 *	78 *	108 *	120 *	130 *	97 *	80 *	70 *	79 *		
12	65 *	76 *	81 *	101 *	110 *	130 *	95 *	81 *	69 *	96 *		
13	89 *	81 *	100 *	100 *	110 *	118 *	92 *	83 *	72 *	104 *		
14	86 *	82 *	104 *	100 *	118 *	110 *	90 *	84 *	75 *	112 *		
15	84 *	83 *	101 *	103 *	120 *	135 *	84 *	88 *	72 *	119 *		
16	82 *	84 *	100 *	90 *	101 *	130 *	80 *	90 *	71 *	110 *		
17	82 *	81 *	104 *	110 *	118 *	139 *	79 *	87 *	70 *	103 *		
18	80 *	80 *	100 *	123 *	115 *	138 *	77 *	90 *	69 *	110 *		
19	80 *	78 *	97 *	125 *	110 *	133 *	75 *	83 *	68 *	110 *		
20	80 *	76 *	95 *	128 *	94 *	130 *	75 *	80 *	68 *	125 *		
21	78 *	74 *	92 *	130 *	97 *	124 *	77 *	85 *	67 *	127 *		
22	78 *	72 *	92 *	115 *	97 *	123 *	77 *	83 *	64 *	118 *		
23	78 *	72 *	91 *	111 *	115 *	120 *	80 *	85 *	66 *	114 *		
24	82 *	84 *	84 *	118 *	110 *	127 *	84 *	85 *	66 *	115 *		
25	74 *	82 *	85 *	113 *	118 *	125 *	84 *	82 *	63 *	120 *		
26	79 *	78 *	82 *	105 *	95 *	118 *	80 *	80 *	69 *	113 *		
27	68 *	76 *	82 *	110 *	95 *	105 *	81 *	80 *	70 *	115 *		
28	67 *	74 *	81 *	105 *	95 *	104 *	83 *	79 *	67 *	117 *		
29	65 *		81 *	100 *	83 *	100 *	89 *	79 *	77 *	129 *		
30	63 *		80 *	98 *	80 *	97 *	85 *	83 *	65 *	111 *		
31	62 *		77 *		83 *		80 *	61 *		104 *		
Med	69	78	86	105	103	109	90	81	68	100		

H894 PAUTE EN PAUTE(DJ GUALACEO)												INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	27 *	85 *			120 *	94 *	110 *	90	60 *	83	55 *	86 *
2	26 *	88 *			123 *	85 *	115 *	80	59 *	108	53 *	108 *
3	25 *	78 *			83 *	83 *	165 *	73		79	49 *	125 *
4	23 *	70 *			88 *	80 *	129 *	65 *	90	61 *	47 *	135 *
5	22 *	60 *			82 *	92 *	223 *	94	109	163	59 *	96 *
6	40 *	62 *			85 *	183 *	127 *	119	92	89	61 *	83 *
7	34 *	85 *			87 *	168 *	105	101	80	97	53 *	72 *
8	32 *	73 *			101 *	90 *	97	98	73	91	47 *	65 *
9	56 *	75 *			109 *	151 *	97	146	83	72	47 *	60 *
10	51 *	76 *			85 *	172 *	98	184	80	93	82 *	55 *
11	50 *	74 *			93 *	255 *	98	176	76	108	60 *	50 *
12	63 *	70 *			95 *	154 *	157	134	69 *	87	55 *	48 *
13	79 *	85 *			90 *	163 *	123	109	73	87	47 *	46 *
14	90 *	96 *			86 *	121 *	95	96	79	91	59 *	45 *
15	95 *	110 *			92 *	137 *	87	88	84	138	151 *	55 *
16	80 *	125 *			135 *		85	82	73	123	72 *	58 *
17	75 *	130 *			117 *	280 *	106	78	58 *	95	66 *	88 *
18	68 *	128 *			96 *	178 *	87	75	54 *	95	59 *	67 *
19	60 *	124 *			205 *	133 *	79	95	50 *	96	67 *	59 *
20	50 *	120 *			155 *	203 *	85 *	90	47 *	72 *	89 *	86 *
21	55 *	115 *			111 *	275 *	98 *	132	46 *	115 *	91 *	74 *
22	58 *	112 *			230 *	196 *	106	218	45 *	127 *	83 *	60 *
23	57 *	120 *			152 *	137 *	106	127	45 *	101 *	74 *	57 *
24	59 *	122 *			101 *	125 *	86	99	49 *	116 *	84 *	63 *
25	70 *	118 *			91 *	134 *	74	88	86	117 *	127 *	89 *
26	101 *	114 *			87 *	122 *	60 *	79	73	103 *	157 *	63 *
27	110 *	110 *			132 *	128 *	56 *	70 *	60 *	92 *	123 *	57 *
28	94 *	112 *			92 *	140 *		69 *	54 *	89 *	94 *	47 *
29	78 *				85 *		226	65 *	46 *	75 *	81 *	43 *
30	76 *				82 *	154 *	200	62 *	47 *	67 *	105 *	47 *
31	78 *				83 *		120	70 *		61 *		67 *
Med	61				109	151	113	102	67	96	77	69

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H895 TOMBAMBAMBA EN MONAY													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	22 *	45 *	37 *	48 *	64 *	72 *	81 *	53 *	48 *	46 *	56 *	75 *	
2	23 *	50 *	37 *	56 *	77 *	64 *	81 *	52 *	47 *	76 *	52 *	96 *	
3	21 *	57 *	44 *	70 *	69 *	62 *	80 *	48 *	41 *	53 *	49 *	99 *	
4	21 *	59 *	45 *	66 *	79 *	59 *	91 *	44 *	43 *	50 *	49 *	95 *	
5	43 *	51 *	41 *	68 *	73 *	59 *	101 *	41 *	45 *	48 *	51 *	87 *	
6	31 *	49 *	38 *	97 *	74 *	61 *	82 *	54 *	44 *	51 *	46 *	81 *	
7	29 *	69 *	37 *	78 *	84 *	59 *	76 *		42 *	53 *	50 *	67 *	
8	31 *	66 *	41 *	74 *	88 *	54 *	69 *		46 *	53 *	50 *	59 *	
9	44 *	68 *	47 *	70 *	85 *	63 *	64 *	57 *	46 *	51 *	50 *	54 *	
10	50 *	59 *	82 *	70 *	79 *	71 *	66 *	66 *	43 *	53 *	54 *	50 *	
11	38 *	54 *	92 *	97 *	87 *	118 *	73 *	100 *	44 *	80 *	50 *	48 *	
12	65 *	48 *	84 *	97 *	78 *	101 *	94 *	83 *	42 *	79 *	44 *	44 *	
13	80 *	53 *	83 *	91 *	77 *	91 *	77 *	74 *	43 *	78 *	43 *	41 *	
14	108 *	55 *	77 *	78 *	77 *	101 *	68 *	69 *	40 *	95 *	43 *	42 *	
15	81 *	66 *	72 *	128 *	70 *	117 *	64 *	62 *	41 *	125 *	42 *	44 *	
16	66 *	88 *	77 *	103 *	76 *	113 *	61 *	59 *	40 *	103 *	43 *	43 *	
17	59 *	89 *	80 *	104 *	85 *	125 *	63 *	58 *	37 *	86 *	46 *	42 *	
18	55 *	72 *	73 *	105 *	73 *	123 *	58 *	53 *	35 *	79 *	48 *	46 *	
19	50 *	62 *	70 *	107 *	112 *	108 *	54 *	50 *	35 *	71 *	75 *	43 *	
20	44 *	55 *	65 *	83 *	106 *	97 *	52 *	46 *	33 *	85 *	83 *	46 *	
21	43 *	58 *	69 *	79 *	90 *	111 *	52 *	65 *	32 *	77 *	77 *	44 *	
22	41 *	52 *	68 *	98 *	94 *	100 *	51 *	86 *	34 *	115 *	82 *	44 *	
23	38 *	49 *	67 *	81 *	91 *	98 *	52 *	71 *	43 *	105 *	79 *	55 *	
24	39 *	47 *	65 *	103 *	83 *	87 *	49 *	65 *	41 *	108 *	75 *	50 *	
25	35 *	49 *	66 *	102 *	75 *	88 *	46 *	59 *	41 *	109 *	79 *	44 *	
26	34 *	46 *	70 *	88 *	73 *	81 *	44 *	56 *	38 *	98 *	107 *	44 *	
27	36 *	44 *	61 *	78 *	77 *	79 *	41 *	59 *	39 *	105 *	94 *	41 *	
28	39 *	41 *	58 *	74 *	70 *	77 *	44 *	47 *	36 *	85 *	79 *	39 *	
29	40 *		55 *	69 *	66 *	74 *	51 *	44 *	34 *	74 *	77 *	37 *	
30	41 *		52 *	63 *	64 *	71 *	72 *	44 *	33 *	66 *	74 *	38 *	
31	43 *		50 *		73 *		65 *	51 *		61 *		63 *	
Med	45	57	61	84	80	86	65	59	40	78	62	55	

H896 MATADERO EN SAYAUSI													INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	40 *	81 *	62 *	69	82	87	95	91 *	68 *	69 *	77 *	87	
2	39 *	84 *	61 *	73	91	82	95	90 *	69 *	99 *	77 *	96	
3	39 *	88 *	63 *	86	85	80	95	86 *	68 *	84 *	73 *	102	
4	38 *	85 *	63 *	82	94	79	97	84 *	65 *	88 *	75 *	97	
5	37 *	84 *	64 *	100	88	80	100	81 *	66 *	86 *	79 *	92	
6	37 *	89 *	68 *	107	87	78	93	79 *	68 *	85 *	79 *	89	
7	49 *	96 *	68 *	98	88	77	88	76 *	69 *	88 *	75 *	85	
8	52 *	99 *	75 *	95	92	75	83 *	76 *	71 *	86 *	68 *	81	
9	64 *	99 *	76 *	91	93	78	84 *	92 *	70 *	88 *	68 *	78	
10	71 *	89 *	105 *	95	91	92	86 *	99 *	67 *	85 *	68 *	74	
11	69 *	88 *	109 *	113	90	127	88 *	117 *	65 *	105 *	66 *	71	
12	69 *	84 *	99 *	107	93	108	90 *	105 *	64 *	139 *	66 *	69	
13	115 *	84 *	98 *	99	93	104	93 *	99 *	64 *	105 *	64 *	67	
14	110 *	83 *	96 *	93	91	112	97 *	99 *	64 *	118 *	65 *	66	
15	102 *	86 *	97 *	112	88	116	99 *	89 *	61 *	120 *	73	65	
16	98 *	98 *	98 *	104	93	121	94 *	84 *	61 *	108 *	70	65	
17	94 *	96 *	96 *	105	92	124	91 *	81 *	59 *	102 *	72	70	
18	84 *	90 *	98 *	98	89	120	91 *	74 *	59 *	104 *	79	70	
19	80 *	86 *	99 *	98	115	110	84 *	71 *	56 *	99 *	95	67	
20	76 *	83 *	99 *	93	114	102	81 *	70 *	51 *	115 *	105	70	
21	74 *	81 *	99 *	91	105	121	81 *	74 *	51 *	105 *	98	67	
22	72 *	78 *	98 *	92	111	113	79 *	76 *	49 *	105 *	90	65	
23	69 *	78 *	97 *	98	105	104	78 *	76 *	52 *	106 *	94	65	
24	71 *	74 *	97 *	110	98	100	75 *	77 *	63 *	110 *	92	68	
25	71 *	71 *	99 *	100	93	99	68 *	78 *	61 *	108 *	103	66	
26	74 *	68 *	99 *	94	93	94	63 *	78 *	59 *	107 *	120	64	
27	75 *	67 *	92 *	90	93	95	60 *	78 *	58 *	99 *	105	62	
28	76 *	66 *	87 *	85	88	95	59 *	75 *	56 *	89 *	95	60	
29	78 *		79 *	83	85	93	56 *	70 *	53 *	83 *	90	58	
30	79 *		74	82	83	94	94 *	69 *	50 *	82 *	91	61	
31	79 *		72		87			71 *		80 *		77	
Med	70		87	95	93	99	85	83	61	98	82	73	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H897		SURUCUCHO AJ LLULLUCCHAS										CENTRO DE RECONVERSION ECONOMICA DEL AZU	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	40 *	67 *	56 *	56 *	59 *	68 *	64 *	56 *		39 *	55 *	50 *	
2	39 *	60 *	58 *	54 *	58 *	68 *	65 *	55 *		34 *	54 *	48 *	
3	39 *	46 *	59 *	51 *	59 *	68 *	65 *	55 *		29 *	54 *	51 *	
4	38 *	41 *	62 *	49 *	59 *	70 *	64 *	55 *		28 *	53 *	52 *	
5	39 *	43 *	64 *	53 *	61 *	71 *	64 *	51 *		31 *	51 *	56 *	
6	40 *	42 *	61 *	54 *	60 *	69 *	63 *	51 *		31 *	50 *	57 *	
7	42 *	43 *	58 *	55 *	62 *	68 *	62 *	48 *		31 *	52 *	58 *	
8	47 *	45 *	57 *	58 *	62 *	70 *	64 *	51 *		31 *	51 *	57 *	
9	51 *	45 *	61 *	60 *	62 *	72 *	61 *	53 *		33 *	51 *	58 *	
10	53 *	47 *	60 *	59 *	64 *	69 *	54 *	49 *		32 *	51 *	57 *	
11	56 *	49 *	60 *	61 *	64 *	71 *	51 *	49 *		34 *	50 *	58 *	
12	59 *	49 *	59 *	67 *	62 *	70 *	55 *	47 *		33 *	51 *	57 *	
13	62 *	48 *	58 *	69 *	64 *	69 *	59 *	46 *		42 *	50 *	60 *	
14	64 *	51 *	58 *	74 *	66 *	69 *	57 *	48 *		54 *	49 *	59 *	
15	67 *	50 *	55 *	69 *	65 *	68 *	60 *	48 *		53 *	50 *	59 *	
16	67 *	50 *	56 *	67 *	67 *	68 *	61 *	50 *		59 *	50 *	59 *	
17	68 *	51 *	59 *	69 *	65 *	70 *	61 *	52 *		44 *	50 *	59 *	
18	67 *	51 *	59 *	68 *	66 *	72 *	62 *	55 *		46 *	50 *	60 *	
19	64 *	48 *	61 *	68 *	69 *	74 *	61 *	55 *		46 *	50 *	61 *	
20	68 *	55 *	59 *	66 *	72 *	72 *	58 *	56 *		51 *	49 *	63 *	
21	73 *	52 *	61 *	62 *	72 *	71 *	59 *	52 *		54 *	49 *	64 *	
22	72 *	51 *	62 *	61 *	69 *	72 *	56 *	50 *		54 *	50 *	63 *	
23	74 *	47 *	62 *	61 *	68 *	72 *	53 *	50 *		65 *	50 *	63 *	
24	71 *	48 *	62 *	63 *	69 *	70 *	54 *	49 *		64 *	49 *	66 *	
25	69 *	52 *	64 *	63 *	68 *	69 *	55 *	51 *		62 *	48 *	65 *	
26	70 *	54 *		63 *	68 *	68 *	56 *	50 *		65 *	49 *	63 *	
27	72 *	55 *		60 *	66 *	68 *	55 *	49 *		68 *	52 *	60 *	
28	70 *	53 *		56 *	65 *	68 *	51 *	50 *		66 *	52 *	59 *	
29	66 *			57 *	66 *	68 *	55 *	51 *		66 *	53 *	59 *	
30	72 *			58 *	66 *	68 *	53 *	49 *		65 *	53 *	58 *	
31	72 *				68 *		56 *	50 *				59 *	
Med	60	50	60	61	65	70	59	51		47	51	59	

H899		SAN FRANCISCO EN GUALACEO										INAMHI	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	48 *	102 *	58 *	65 *	65 *	74 *	116 *	83 *	69 *	61 *	61 *	80 *	
2	47 *	99 *	62 *	65 *	70 *	77 *	106 *	78 *	68 *	65 *	60 *	77 *	
3	46 *	89 *	66 *	64 *	69 *	89 *	126 *	75 *	71 *	68 *	63 *	76 *	
4	46 *	80 *	64 *	64 *	68 *	97 *	121 *	79 *	117 *	70 *	65 *	88 *	
5	45 *	74 *	60 *	64 *	68 *	109 *	152 *	91 *	104 *	67 *	62 *	86 *	
6	44 *	73 *	73 *	92 *	68 *	139 *	98 *	115 *	87 *	64 *	60 *	82 *	
7	44 *	72 *	110 *	141 *	70 *	130 *	89 *	93 *	84 *	66 *	60 *	77 *	
8	43 *	70 *	109 *	123 *	102 *	99 *	84 *	107 *	79 *	74 *	59 *	73 *	
9	43 *	71 *	150 *	101 *	98 *	136 *	81 *	157 *	85 *	71 *	64 *	68 *	
10	42 *	72 *	175 *	109 *	87 *	146 *	77 *	176 *	87 *	68 *	93 *	65 *	
11	42 *	68 *	131 *	141 *	78 *	146 *	94 *	139 *	81 *	69 *	88 *	63 *	
12	72 *	66 *	116 *	98 *	68 *	132 *	144 *	106 *	76 *	72 *	83 *	62 *	
13	99 *	67 *	127 *	89 *	71 *	119 *	102 *	90 *	79 *	71 *	75 *	61 *	
14	92 *	69 *	128 *	86 *	76 *	95 *	84 *	83 *	87 *	73 *	67 *	61 *	
15	86 *	69 *	117 *	101 *	88 *	99 *	77 *	81 *	88 *	75 *	75 *	66 *	
16	83 *	68 *	104 *	80 *	166 *	144 *	93 *	79 *	80 *	69 *	86 *		
17	78 *	80 *	116 *	86 *	140 *	127 *	87 *	77 *	76 *	69 *	84 *	128 *	
18	68 *	75 *	103 *	79 *	132 *	103 *	78 *	79 *	75 *	75 *	79 *	109 *	
19	62 *	66 *	89 *	74 *	213 *	114 *	71 *	86 *	74 *	74 *	74 *	102 *	
20	59 *	59 *	85 *	76 *	142 *	171 *	69 *	100 *	72 *	75 *	82 *	99 *	
21	60 *	56 *	84 *	83 *	113 *	174 *	72 *	172 *	70 *	73 *	79 *	88 *	
22	61 *	59 *	95 *	116 *	157 *	151 *	73 *	234 *	68 *	72 *	73 *	79 *	
23	57 *	62 *	87 *	90 *	109 *	142 *	74 *	140 *	65 *	75 *	80 *	78 *	
24	70 *	60 *	81 *	81 *	88 *	115 *	72 *	93 *	64 *	75 *	92 *	78 *	
25		59 *	76 *	87 *	77 *	108 *	69 *	84 *	120 *	73 *	98 *	81 *	
26	105 *	57 *	81 *	83 *	82 *	107 *	66 *	81 *	82 *	71 *	88 *	78 *	
27	121 *	55 *	74 *	74 *	86 *	136 *	63 *	80 *	74 *	69 *	79 *	73 *	
28	107 *	55 *	70 *	70 *	80 *	104 *	90 *	79 *	71 *	66 *	73 *	71 *	
29	97 *		69 *	68 *	77 *	104 *	176 *	78 *	67 *	64 *	70 *	69 *	
30	99 *		68 *	66 *	74 *	131 *	144 *	75 *	65 *	63 *	75 *	67 *	
31	96 *		66 *		71 *		97 *	72 *		62 *		64 *	
Med	69		93	87	95	121	95	102	80	70	75	78	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H900 PAUTE AJ DUDAS													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	74 *	141	79 *	97 *	105	128 *	157 *	146 *	124 *	143 *	102 *	123 *	
2	73 *	133	80 *	95 *	135	125 *	165 *	120 *	125 *	130 *	99 *	152 *	
3	72 *	125	88 *	98 *	137	122 *	171 *	116 *	123 *	120 *	98 *	146 *	
4	71 *	119	106 *	108 *	111	124 *	165 *	111 *	132 *	106 *	99 *	194 *	
5	70 *	114 *	100 *	113 *	109	145 *	310 *	123 *	146 *	105 *	99 *	147 *	
6	85	109 *	96 *	157 *	111	132 *	181 *	150 *		137 *	97 *	122 *	
7	88	106 *	122	148 *	103	196 *	152 *	141 *	125 *	114 *	94 *	118 *	
8	80	110 *	133	144 *	120 *	168 *	138 *	122 *	133 *	113 *	91 *	103 *	
9	85	104 *	212	139 *	137 *	129 *	131 *	191 *	130 *	110 *	90 *	99 *	
10	93	101 *	259	203 *	116 *	155 *	140 *	234 *	129 *	106 *	136 *	97 *	
11	83	95 *	258	191 *	114 *	366 *	128 *	270 *	123 *	164 *	117 *	96 *	
12	92	102 *	196	172 *		270 *	191 *	193 *	121 *	125 *	108 *	94 *	
13	119	107 *	200	129 *	113 *	191 *	142 *	147 *	119 *	128 *	98 *	92 *	
14	154	114 *	187	118 *	112 *		130 *	134 *	124 *	125 *	97 *	90 *	
15	140	160 *	198	166 *	113 *	190 *	125 *	126 *	134 *	178 *	126 *	97 *	
16	121	146	155	154 *	170 *	192 *	120 *	120 *	130 *	164 *	127 *	106 *	
17	111	134	159	140 *	165 *	354 *	144 *	119 *	118 *	134 *	122 *		
18	102 *	113 *	135			288 *	135 *	118 *	171 *	123 *	116 *	127 *	
19	95 *	107 *	132		300 *		130 *	117 *	104 *	118 *	113 *	120 *	
20	93 *	100 *	127	133 *	280 *		125 *	129 *	102 *	113 *	154 *	136 *	
21	90 *	104 *	130 *	122 *	157 *	372 *	120 *	172 *	100 *	124 *	142 *	114 *	
22	91 *	102 *	129 *	113 *	176 *	250 *	118 *	305 *	98 *	181 *	125 *	111 *	
23	141	99 *	130 *	200 *	147 *	228 *	148 *	184 *	97 *	159 *	117 *	109 *	
24	121	94 *	127 *	180 *	140 *	172 *	124 *	150 *	108 *	183 *	127 *	107 *	
25	111	83 *	112 *	189 *	130 *	169 *	110 *	139 *	133 *	171 *	172 *	104 *	
26	113	82 *	114 *	135		179 *	103 *	130 *	121 *	157 *	194 *	101 *	
27	143	80 *	111 *	125	121 *	185 *	100 *	124 *	111 *	132 *	196 *	99 *	
28	135	78 *	108 *	117	120 *	171 *	98 *	120 *	103 *	130 *	134 *	97 *	
29	125		105 *	109	120 *	164 *	350 *	121 *		121 *	118 *	94 *	
30	137		103 *	108	119 *		240 *	122 *	112 *	109 *	127 *	91 *	
31	129		100 *		123 *		180 *	124 *		105 *		100 *	
Med	104	109	138	139	139	199	154	149	121	133	121	113	

H902 DUDAS EN PINDILIG													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	20	25	17	28 *	30 *	38 *	53	45	44	40	32	28 *	
2	19	23	17	28 *	34 *	38 *	53	44	43	41	32	34 *	
3	19	26	21	25 *	30 *	36 *	57	42	42	37	32	30 *	
4	19	24	20	26 *	30 *	38 *	55	42	44	36	32	29 *	
5	19	22	18	26 *	28 *	38 *	61	42	45	36	31	28 *	
6	19	25	19	32 *	28 *	38 *	56	48	44	37	31	28 *	
7	19	26	22	30 *	28 *	52 *	54	43	42	37	31	27 *	
8	19	26	25	30 *	32 *	46 *	53	44	45	36	30	26 *	
9	18	22	30	31 *	32 *	48 *	51	50	46	35	33	25 *	
10	18	21	34	33 *	30 *	44 *	50	63	43	37	34	26 *	
11	19	20	35	40 *	28 *	112 *	50	62	44	40	32	26 *	
12	19	20	34	34 *	28 *	62 *	55	57	43	36	31	25 *	
13	19	20	38	33 *	30 *	50 *	50	54	46	36	31	24 *	
14	25	20	41	31 *	28 *	48 *	48	52	45	38	30 *	24 *	
15	22	20	43	34 *	28 *	56 *	47	50	43	37	30 *	26 *	
16	21	23	39	36 *	32 *	57 *	50	49	42	35	31 *	26 *	
17	22	24	32	34 *	32 *	64 *	47	47	41	35	31 *	28 *	
18	20	21	34	30 *	33 *	64 *	45	48	41	34	30 *	28 *	
19	20	21	34	38 *	66 *	49 *	44	47	40	34	30 *	30 *	
20	20	20	33	32 *	40 *	57 *	44	46	39	34	32 *	22 *	
21	20	20	32	32 *	42 *	65 *	43	60	38	35	30 *	28 *	
22	20	20	36	50 *	62 *	62 *	44	67	38	37	28 *	28 *	
23	20	19	39	35 *	52 *	50 *	43	57	39	35	29 *	26 *	
24	20	18	37	34 *	46 *	48 *	42	53	39	37	32 *	26 *	
25	20	18	39		42 *	57 *	41	51	47	44	28 *	26 *	
26	20	18	35 *		41 *		40	50	40	37	28 *	26 *	
27	22	18	33 *		42 *	56	39	48	39	35	28 *	26 *	
28	22	18	32 *		41 *	55	41	47	38	34	28 *	25 *	
29	23		30 *		40 *	53	53	48	37	34	32 *	23 *	
30	22		28 *		39 *	54	59	46	37	33	32 *	25 *	
31	22		29 *		40 *		48	45		33		34 *	
Med	20		31	33	37	53	49	50	42	36	31	27	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H907 NAMANGOZA DJ UPANO													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	83	297	132	210	187	238	341	223 *		198 *	162 *	221 *	
2	81	276	135	188	214	222	355	213 *	209 *	242 *	153 *		
3	88	363	222	178	183	226	408	187 *	181 *	199 *	151 *		
4	93	294	206	177	195	224	386	193 *	442 *	189 *	153 *	256 *	
5	90	251	160	206	196	288	491	186 *	321 *	172 *	179 *	222 *	
6	77	269	168	417	194	371	370	340 *	284 *	196 *	165 *	194 *	
7	79	255	221	307	189	425	282	276 *	243 *		167 *	182 *	
8	102	270	290	281	230	352	272	199 *		309 *	166 *	162 *	
9	107	232	432	250	239	400	250	276 *	212 *	206 *	174 *		
10	99	211	464	279	197	435	247	364 *	206 *	198 *	392 *	162 *	
11	109	229	501	355	182	912	376	409 *	199 *	199 *	228 *	152 *	
12	117	228	402	318	178	527	563		198 *	181 *	180 *	140 *	
13	95	216	385	264	192	442	397		212 *	188 *	178 *	172 *	
14	167	247	388	222	189	428	306	208 *	209 *	216 *	246 *	166 *	
15	230	244	483	256	191	434	261	199 *	212 *	219 *	368 *	165 *	
16	255	247	332	243	395	478	259	198 *		187 *	246 *		
17	186	208	360	277	324	582	299	188 *	192 *	204 *	219 *	186 *	
18	180	188	287	296	279	438	237 *	195 *	181 *	198 *		252 *	
19	171	181	300	347	591	353	224 *	188 *	179 *	167 *		232 *	
20	191	174	295	277	460	344	209 *	198 *	178 *	166 *	356 *	292 *	
21	227	167	311	277	301	594	208 *		184 *		265 *	226 *	
22	219	160	336	325	346	506	206 *	421 *	183 *	283 *	210 *		
23	258	153	308	316	324	397		402 *	232 *	199 *	218 *	236 *	
24	273	147	309	319	250	346	246 *	256 *		198 *	208 *	267 *	
25	216	142	327	371	219	398	209 *	214 *		289 *	326 *		
26	247	138	275	318	202	342	197 *	188 *		306 *	323 *	256 *	
27	290	136	235	254	221	376	186 *	185 *	266 *		258 *	212 *	
28	240	139	213	225	216	354		178 *	253 *		244 *	203 *	
29	232		217	213	216	314	465 *	175 *	232 *	187 *	214 *	178 *	
30	246		206	199	240	373	431 *		215 *	179 *	250 *		
31	246		185		242					173 *		182 *	
Med	171	217	293	272	251	404	310	241	226	209	229	205	

H908 UPANO DJ TUTAMANGOZA													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	27 *	218 *	121 *	184 *	109 *	135 *	191 *	152 *	136 *	156 *	156 *	184 *	
2	31 *	196 *	143 *	109 *	139 *	104 *	189 *	116 *	172 *	177 *	164 *	196 *	
3	26 *	259 *	189 *	94 *	163 *	86 *	244 *	104 *	158 *	184 *	142 *	154 *	
4	44 *	225 *	136 *	106 *	106 *	67 *	219 *	91 *	199 *	128 *	153 *	142 *	
5	32 *	213 *	188 *	87 *	124 *	152 *	259 *	117 *	218 *	146 *	174 *	136 *	
6	24 *	199 *	136 *	458 *	103 *	133 *	211 *	186 *	179 *	164 *	186 *	174 *	
7	46 *	189 *	104 *	189 *	125 *	251 *	172 *	148 *	164 *	137 *	194 *	156 *	
8	57 *	204 *	196 *	194 *	156 *	244 *	149 *	133 *	149 *	165 *	216 *	109 *	
9	34 *	149 *	184 *	206 *	164 *	262 *	137 *	167 *	156 *	143 *	223 *	114 *	
10	44 *	139 *	163 *	184 *	137 *	306 *	154 *	199 *	172 *	196 *	204 *	123 *	
11	31 *	151 *	366 *	152 *	144 *	600 *	299 *	254 *	143 *	158 *	189 *	146 *	
12	69 *	168 *	354 *	174 *	129 *	309 *	432 *	151 *	199 *	228 *	167 *	127 *	
13	54 *	174 *		156 *	137 *	286 *	315 *	134 *	166 *	186 *	155 *	138 *	
14	96 *	196 *	223 *	118 *	116 *	307 *	184 *	102 *	173 *	159 *	129 *	164 *	
15	104 *	203 *	428 *	154 *	108 *	362 *	171 *	94 *	164 *	103 *	136 *	176 *	
16	211 *	175 *	302 *	143 *	137 *	293 *	149 *	171 *	151 *	144 *	143 *	193 *	
17	146 *	142 *	216 *	194 *	247 *	289 *	179 *	126 *	147 *	174 *	152 *	254 *	
18	127 *	135 *	178 *	239 *	146 *	274 *	142 *	103 *	139 *	157 *	174 *	203 *	
19	138 *	164 *	199 *	199 *	184 *	196 *	136 *	146 *	154 *	189 *	166 *	192 *	
20	125 *	151 *	171 *	188 *	237 *	236 *	129 *	182 *	163 *	143 *	142 *	184 *	
21	139 *	132 *	221 *	162 *	184 *	304 *		226 *	186 *	139 *	156 *	166 *	
22	166 *	136 *	236 *	189 *	158 *	276 *	142 *	194 *	147 *	109 *	206 *	143 *	
23	184 *	122 *	199 *	227 *	184 *	251 *	228 *	171 *	158 *	148 *	186 *	188 *	
24	206 *	82 *	227 *	194 *	136 *	227 *	153 *	156 *	196 *	125 *	169 *	174 *	
25	199 *	116 *	203 *	179 *	121 *	196 *	118 *	121 *	326 *	229 *	176 *	139 *	
26	147 *	97 *	181 *	168 *	115 *	204 *	103 *	134 *	234 *	174 *	194 *	122 *	
27	225 *	122 *	142 *	152 *	104 *	194 *	93 *	111 *	174 *	123 *	187 *	134 *	
28	168 *	106 *	156 *	131 *	112 *	202 *	157 *	98 *	156 *	109 *	152 *	156 *	
29	145 *		162 *	126 *	97 *	189 *	261 *	229 *	128 *	159 *	166 *	103 *	
30	166 *		143 *	119 *	56 *	244 *	212 *	136 *		145 *	143 *	93 *	
31	187 *		134 *		144 *		194 *	164 *		146 *			
Med	110		200	173	139	239	191	149	173	156	170	156	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H909 PAUTE AJ UPANO													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	60 *	221 *	141 *	500 *	421 *	537 *	351 *	401 *	293 *	340 *	231 *	242 *	
2	51 *	341 *	140 *	521 *	412 *	401 *	332 *	342 *	141 *	312 *	230 *	310 *	
3	53 *	321 *	200 *	432 *	453 *	433 *	412 *	392 *	152 *	451 *	322 *	352 *	
4	54 *	212 *	160 *	453 *	430 *	521 *	381 *	421 *	193 *	362 *	345 *	291 *	
5	51 *	172 *	371 *	342 *	320 *	423 *	323 *	522 *	221 *	210 *	243 *	272 *	
6	80 *	200 *	352 *	466 *	310 *	445 *	401 *	450 *	201 *	363 *	221 *	261 *	
7	83 *	251 *	321 *	433 *	312 *	434 *	362 *	431 *	232 *	241 *	432 *	200 *	
8	81 *	260 *	300 *	560 *	213 *	521 *	322 *	492 *	211 *	470 *	400 *	243 *	
9	92 *	242 *	421 *	320 *	312 *	543 *	302 *	433 *	242 *	451 *	461 *	212 *	
10	90 *	231 *	331 *	321 *	231 *	631 *	291 *	521 *	283 *	442 *	323 *	241 *	
11	110 *	210 *	601 *	300 *	310 *	764 *	273 *	453 *	272 *	350 *	350 *	192 *	
12	114 *	222 *	402 *	221 *	300 *	413 *	251 *	382 *	252 *	291 *	410 *	222 *	
13	140 *	190 *	301 *	200 *	251 *	392 *	332 *	341 *	172 *	252 *	311 *	211 *	
14	172 *	171 *	307 *	190 *	282 *	353 *	251 *	463 *	200 *	231 *	482 *	231 *	
15	171 *	170 *	406 *	233 *	341 *	534 *	212 *	560 *	142 *	200 *	351 *	252 *	
16	131 *	161 *	208 *	240 *	310 *	421 *	310 *	411 *	161 *	281 *	300 *	592 *	
17	130 *	160 *	303 *	242 *	391 *	643 *	421 *	452 *	182 *	262 *	321 *	331 *	
18	181 *	152 *	256 *	320 *	680 *	442 *	463 *	383 *	143 *	231 *	231 *	292 *	
19	170 *	150 *	262 *	310 *	861 *	432 *	352 *	423 *	221 *	211 *	254 *	200 *	
20	162 *	143 *	321 *	250 *	410 *	473 *	310 *	441 *	310 *	192 *	331 *	210 *	
21	200 *	192 *	264 *	341 *	521 *	873 *	221 *	843 *	342 *	183 *		233 *	
22	110 *	141 *	272 *	301 *	371 *	541 *	348 *	474 *	191 *	162 *	281 *	212 *	
23	222 *	240 *	256 *	423 *	300 *	421 *	442 *	323 *	250 *	181 *	273 *	183 *	
24	160 *	221 *	229 *	316 *	241 *	453 *	401 *	273 *	341 *	172 *	241 *	200 *	
25	192 *	152 *	310 *	442 *	323 *	420 *	334 *	181 *	340 *	161 *	392 *	241 *	
26	223 *		342 *	630 *	431 *	551 *	243 *	212 *	451 *	132 *	312 *	291 *	
27	210 *		421 *	540 *	421 *	522 *	354 *	323 *	312 *	192 *	452 *	212 *	
28	242 *	262 *	432 *	443 *	571 *	413 *	261 *	312 *	273 *	200 *	400 *	192 *	
29	261 *		531 *	341 *	345 *	532 *	601 *	431 *	261 *	212 *	363 *	263 *	
30	220 *		421 *	300 *	420 *	521 *	543 *	223 *	310 *	141 *	281 *	311 *	
31	271 *		532 *		432 *		441 *	271 *		132 *		331 *	
Med	145	207	326	364	385	500	350	406	243	258	329	259	

H912 YACUAMBI EN LA PAZ													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	94	189	103 *	147	136	176	222	154	150	125	106	188	
2	93	162	102 *	133	139	151	208	145	131	150	104	389	
3	92	214	149 *	121	128	160	250	139	121	119	104		
4	93	162	137 *	118	138	166	270	138	204	127	105		
5	94	137	117 *	141	131	213	277	189	203	117	117		
6	108	150	137	145	125	260	198	226	184	121	133		
7	157	138	154	143	138	228	175	164	143	153	120		
8	120	213	196	139	168	174	167	146	140	141	108		
9	135	146	326	141	168	229	174	194	155	117	132		
10	140	138	310	167	131	233	172	243	146	115	165		
11	110	127	249	191	128	287	191	228	146	124	140		
12	131	159	221	188	161	262	256	168	135	115	118		
13	109	174	241	160	162	226	198	151	134	144	117		
14	141	155	282	136	148	222	161	142	155	151	186		
15	126	147	226	182	142	211	154	136	179	127	192		
16	124	167	191	147	226	262	181	133	151	127	150		
17	138	160	199	143	166	325	200	136	126	132	154		
18	120	132	161	140	151	225	152	137	121	125	128		
19	107	124	154	180	325	179	145	139	117	112	180		
20	112	125	163	137	210	239	143	136	115	133	183		
21	143	119	176	133	156	329	144	178	113	141	151		
22	126	115	157	207	221	320	196	255	119	139	153		
23	178	114	146	237	169	240	233	164	117	134	168		
24	144	112	138	204	144	222	177	140	116	132	176		
25	140	113	172	268	136	242	147	131	158	162	271		
26	153	110	151	184	133	216	140	126	168	141	259		
27	191	105 *	130	161	148	239	135	123	134	134	197		
28	181	105 *	125	150	149	216	145	121	117	117	182		
29	171		123	144	134	201	324	120	111	112	171		
30	209		129	141	131	224	247	118	109	109	241		
31	171		121		180		180	118		107			
Med	134		174	161	159	229	192	156	141	129	157	289	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H914 PAUTE DJ JADAN													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0 *	22 *	18 *	28 *	58	65	65	48 *	36 *	38 *		60 *	
2	0 *		16 *	38 *	84	59	70	45 *	38 *	85 *		74 *	
3	0 *	21 *	18 *	44 *	64	55	69	38 *		53 *		100 *	
4	0 *	35	27 *	42 *	70	52	69		38 *	39 *		75 *	
5	0 *	37		54 *	66	52	87		34 *	39 *		68 *	
6	31	41	19 *	82 *	65	50	75	37 *	31 *			58 *	
7	38	40	24 *	88 *	69	50	68	38 *	30 *	45 *		52 *	
8	11 *	48	19 *	60 *	65	47	60 *	40 *	32 *			48 *	
9	36	47	12 *	68 *	74	47	63 *		40 *	48 *		43 *	
10	44	40	26 *	60 *	66	59	60 *	58 *		39 *		40 *	
11	25	33		58 *	72	107	63 *	80 *	38 *	71 *		36 *	
12	42	31	64 *	78 *	70	90	72 *	70 *	40 *	57 *		34 *	
13	67	27 *	60 *	71 *	68	79	68 *	68 *	37 *	67 *			
14	91	25 *	55 *	50 *	68	78	50 *	56 *	36 *	65 *		32 *	
15	75	38	60 *	100 *	62	106	47 *	50 *	34 *	60 *		34 *	
16	53	65	55 *	85 *	63	103	42 *	48 *	34 *	51 *	33 *	32 *	
17	42	72	55 *	87 *	74	109	40 *	45 *	32 *	53 *	32 *	32 *	
18	38	59	49 *	78 *	65	108	47 *	40 *	30 *		21 *	39 *	
19	33	44	48 *	72 *	81	94	43 *	37 *	27 *	50 *	37 *	34 *	
20	23 *	43	44 *	67 *	94	83	41 *	30 *	25 *	51 *	54 *	34 *	
21	29 *	47	48 *	70 *	78	91	37 *	37 *	26 *		69 *	34 *	
22	21 *	38	30 *	75 *	83	92		80 *	23 *		58 *	33 *	
23		33	42 *	105 *	85	85	42 *	66 *	21 *		52 *	41 *	
24	20 *	31		90 *	72	77	39 *	57 *	37 *		62 *	40 *	
25	19 *	33	42 *	77 *	65	75	39 *	50 *	37 *		76 *		
26	16 *	31	50 *	64 *	64	72	34 *	43 *	33 *		43 *	35 *	
27	10 *	28	43 *	63 *	67	71		41 *	29 *		96 *	33 *	
28		19 *	40 *		62	70	30 *				68 *	30 *	
29			35 *	63	59	68	28 *	39 *	23 *		58 *		
30	12 *			61	57	66	58 *	38 *	22 *		67 *		
31	19 *		32 *		60		60 *	51 *				38 *	
Med	28	38	38	68	69	75	54	49	32	54	55	45	

H931 GUALACEO AJ PAUTE													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	27 *	69	34 *	35 *	41	45	78	54	42	51	31 *	51 *	
2	27 *	58	34 *	35 *	42	43	74	49	42	53	31 *	49 *	
3	27 *	56	62 *	35 *	42	44	94	46	42	44	31 *	68 *	
4	27 *	50	49 *	35 *	42	47	97	45	64		31 *	51 *	
5	27 *	43	42 *	35 *	42	72	138	68	81		39 *	48 *	
6	27 *	40	45 *	53 *	42	96	75	85	61		37 *	42 *	
7	27 *	41	85 *	64 *	42	110	60	65	49	65	35 *	39 *	
8	27 *	38 *	92 *	54 *	50	60	55	67	54	50	32 *	33 *	
9	27 *	38 *	102 *	57 *	49	74	54	107	56		32 *	32 *	
10	26 *	38 *	204 *	83 *	42	80	53	136	54	46	69 *	32 *	
11	26 *	38 *	111 *	115 *	42	139	53	110	50	56	54 *	31 *	
12	39	37 *	115 *	61 *	42	91	104	78	46	45	41 *	31 *	
13	39	37 *	118 *	56 *	42	84	69	62	52		39 *	31 *	
14	48	37 *	89 *	49 *	42	66	52	54	58		72 *	31 *	
15	46	37 *	110 *	49 *	42	60	48	51	59		105 *	39 *	
16	43	62 *	75 *	48 *	99	94	50	49	50		55 *	41 *	
17	41	52 *	61 *	48 *	62	171	62	48	46 *		48 *	102 *	
18	40	49 *	54 *	48 *	53	108	48	49	41 *		43 *	49 *	
19	42 *	48 *	53 *	47 *	158	63	45	54	39 *		39 *	47 *	
20	42 *	43 *	53 *	45 *	105	107	45	55	37 *	34 *	41 *	56 *	
21	41	41 *	51 *	45 *	51	171	45	96	35 *	59 *	38 *	46 *	
22	41	41 *	64 *	102 *	101	128	58	161	35 *	48 *	39 *	45 *	
23	62	39 *	59 *	53 *	73	81	72	77	39 *	47 *	41 *	41 *	
24	49	38 *	54 *	53 *	49	68	52	58	34 *	45 *	43 *	39 *	
25	43	35 *	53 *	53 *	43	85	44	52	67	53 *	69 *	71 *	
26	50	35 *	46 *	61 *	44	76	42 *	49	52	44 *	73 *	48 *	
27	71	35 *	41 *	49 *	57	83	39 *	47	46	41 *	67 *	45 *	
28	66	34 *	41 *	43 *	51	85	76	44	42 *	41 *	46 *	44 *	
29	60		36 *	41	44	74	176	44	39 *	37 *	42 *	41 *	
30	68		35 *	41	42	83	147	43	39 *	33 *	62 *	34 *	
31	61				43		76	42				32 *	
Med	42		69	53	55	86	70	66	48	47	48	45	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H938 PORTETE AJ IRQUIS													INERHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1						2 *	1 *	0 *	0 *	0 *	0 *	0 *	
2						2 *	5 *	0 *	0 *	0 *	0 *	0 *	
3						0 *	5 *	0 *	0 *	0 *	0 *	0 *	
4						0 *	3 *	0 *	0 *	0 *	0 *	0 *	
5						0 *	2 *	0 *	0 *	0 *	0 *	0 *	
6						0 *	0 *	0 *	0 *	0 *	0 *	0 *	
7						0 *	0 *	0 *	0 *	2 *	0 *	0 *	
8						0 *	0 *	0 *	0 *	2 *	0 *	0 *	
9						0 *	0 *	0 *	0 *	5 *	0 *	0 *	
10						0 *	0 *	0 *	0 *	4 *	1 *	0 *	
11						1 *	0 *	0 *	0 *	5 *	1 *	0 *	
12						2 *	0 *	0 *	0 *	8 *	2 *	0 *	
13						4 *	0 *	0 *	0 *	8 *	2 *	0 *	
14						4 *	1 *	0 *	0 *	6 *	2 *	0 *	
15						4 *	3 *	0 *	0 *	4 *	2 *	0 *	
16						2 *	0 *	0 *	0 *	5 *	0 *	0 *	
17						1 *	0 *	0 *	0 *	5 *	0 *	0 *	
18						0 *	0 *	0 *	0 *	6 *	5 *	0 *	
19						0 *	0 *	0 *	0 *	7 *	6 *	0 *	
20						0 *	0 *	0 *	0 *	8 *	5 *	0 *	
21						0 *	0 *	0 *	0 *	7 *	5 *	0 *	
22						0 *	0 *	0 *	0 *	6 *	2 *	0 *	
23						0 *	0 *	0 *	0 *	6 *	2 *	0 *	
24						0 *	0 *	0 *	0 *	4 *	2 *	0 *	
25						0 *	0 *	0 *	0 *	4 *	3 *	0 *	
26						0 *	1 *	0 *	0 *	0 *	4 *	0 *	
27						3 *	1 *	0 *	0 *	0 *	7 *	0 *	
28						5 *	0 *	0 *	0 *	0 *	7 *	0 *	
29						3 *	0 *	0 *	0 *	0 *	5 *	0 *	
30						2 *	0 *	0 *	0 *	0 *	4 *	0 *	
31							0 *	0 *		0 *		0 *	
Med						1	1	0	0	3	2	0	

H939 TARQUI AJ CUMBE													INERHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1						19 *	14 *	12 *	10 *	13 *	10 *	26 *	
2						18 *	17 *	13 *	9 *	15 *	8 *	24 *	
3						18 *	20 *	11 *	8 *	9 *	8 *	28 *	
4						15 *	18 *	11 *	8 *	7 *	7 *	25 *	
5						12 *	22 *	10 *	8 *	6 *	7 *	22 *	
6						11 *	20 *	10 *	7 *	4 *	11 *	20 *	
7						14 *	18 *	11 *	7 *	5 *	12 *	19 *	
8						15 *	19 *	10 *	8 *	18 *	11 *	15 *	
9						25 *	19 *	9 *	9 *	13 *	11 *	12 *	
10						30 *	17 *	10 *	9 *	10 *	13 *	10 *	
11						44 *	18 *	11 *	11 *	29 *	12 *	10 *	
12						23 *	19 *	14 *	10 *	35 *	11 *	11 *	
13						20 *	16 *	11 *	9 *	25 *	13 *	10 *	
14						23 *	14 *	10 *	9 *	25 *	11 *	9 *	
15						43 *	15 *	10 *	9 *	24 *	13 *	8 *	
16						34 *	14 *	9 *	7 *	23 *	10 *	8 *	
17						32 *	13 *	9 *	7 *	24 *	13 *	9 *	
18						31 *	11 *	12 *	6 *	21 *	16 *	8 *	
19						23 *	9 *	16 *	8 *	35 *	15 *	9 *	
20						20 *	8 *	14 *	7 *	30 *	23 *	12 *	
21						20 *	6 *	12 *	6 *	25 *	19 *	11 *	
22						25 *	7 *	13 *	5 *	30 *	18 *	14 *	
23						22 *	6 *	12 *	3 *	28 *	21 *	12 *	
24						20 *	6 *	11 *	3 *	30 *	16 *	15 *	
25						18 *	4 *	10 *	5 *	35 *	17 *	16 *	
26						17 *	4 *	10 *	4 *	23 *	26 *	14 *	
27						16 *	4 *	11 *	4 *	23 *	28 *	12 *	
28						14 *	5 *	17 *	3 *	18 *	32 *	13 *	
29						13 *	4 *	15 *	2 *	18 *	27 *	16 *	
30						13 *	22 *	14 *	2 *	11 *	25 *	14 *	
31							15 *	12 *		14 *		12 *	
Med						22	13	12	7	20	15	14	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

H966 MAYO AJ QDA.ZUMBAYACU													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	63	286	96 *	146	134	185	260	145 *	120 *	103 *	90 *	205 *	
2	67	270	95 *	151	127	178	217	133 *	113 *	125 *	87 *	125 *	
3	64	262	104 *	123	125	220	217	145 *	129 *	122 *	85 *	174 *	
4	74	199	113 *	116	167	263	249	111 *	185 *	112 *	113 *	167 *	
5	91	174	99 *	133	138	237	218	119 *	195 *		95 *	164 *	
6	100	213	98 *	135	129	313	182			102 *	117 *	136 *	
7	122	170		141	155	267	169	131 *	121 *	120 *	129 *	126 *	
8	114	200	241 *	241	175	240	161	135 *	127 *	111 *	99 *	119 *	
9	138	165	386	268	145	232	164	135 *	145 *	100 *	100 *	115 *	
10	136	150	353	259	131	288	169	165 *	121 *	100 *	195 *	105 *	
11	119	136	376	232	130	406	253	135 *	121 *	101 *	140 *	102 *	
12	174	188	343	199	155	359	398	132 *	114 *	96 *	115 *		
13	210	255	303	206	210	256	263	172 *	123 *	102 *	100 *		
14	227	190	318	178	172	219	189	112 *		122 *	102 *	110 *	
15	153	162	312	174	155	208	172	113 *		108 *	250 *	150	
16	149	165	209	160	188	258	162	108 *		138 *	177 *	178	
17	119	170	213	155	321	284	165	105 *		112 *	185 *	258	
18	172	159	193	160	207	211	158	186 *			165 *	213	
19	186	149	198	177	416	180	148	172 *	163 *	132 *	132 *	167	
20	130	135 *	207	142	227	198	144	160 *	109 *	112 *	170 *	150	
21	201	130 *	258	145	177	379	142		100 *	102 *	157 *	164	
22	171	130 *	202	171	162	292	181		100 *	139 *	156 *	139	
23	188	133 *	190	179	158	242	201		114 *	103 *	149 *	135	
24	212	105 *	177	230	146	229	157		111 *	111 *	235 *	155	
25	220	135 *	173	306	135	360	115 *	134 *	225 *	166 *	270 *	219	
26	270	128 *	166	209	139	339	135 *	124 *	175 *	135 *	300 *	245 *	
27	404	103 *	139	181	125	297	123 *	125 *	121 *	131 *	209 *	177 *	
28	365	103 *	134	162	122	236	135 *	125 *	111 *	110 *	223 *	161 *	
29	244		131	146	118	217	242 *	115 *	102 *	109 *	240 *	129 *	
30	309		151	146	119	240	195 *	115 *	104 *		245 *		
31	284		130		152		175 *	111 *					
Med	177	170	204	179	166	261	189	133	131	116	161	159	

H968 IZIMANCHE EN IZIMANCHE													INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	99 *	199 *	120 *	161	141	164		128	116	106	96	121	
2	99 *	217 *	121 *	162	138	165		125	117	111	95	137	
3	99 *	199 *	122 *	152	137	178		123	115	112	95	118	
4	100 *	174 *	135 *	150	143	170		121	143	109	95	117	
5	100 *	160 *	125 *	159	139	161		121	137	106	100	110	
6	106 *	174 *	136 *	154	135	159		138	142	103	109	106	
7	109 *	173 *	156 *	157	142	168		136	123	103	105	103	
8	121 *	190 *	188	185	145	185		125	116	105	98	101	
9	143 *	153 *	213	184	138	157		138	115	102	99	100	
10	141 *	148 *	205	186	135	150		140	114	102	117	99	
11	124 *	137 *	212	180	140	157		132	114	102	106	98	
12	225 *	230 *	207	169	143	161		125	112	101	102	98	
13	183 *	225 *	198	171	160	146		122	123	109	98	98	
14	235 *	177 *	206	164	149	139		120	133	110	109	105	
15	161 *	155 *	199	159	149	153		118	141	103	141	119	
16	156 *	147 *	177	160	154	200 *		117	128	111	133	158	
17	133 *	155 *	178	156	181	180 *		117	118	110	121	154	
18	142 *	157 *	174	155	156	162 *		125	112	106	110	142	
19	153 *	150 *	173	160	188	146 *		139	110	105	116	137	
20	135 *	135 *	179	151	156	138 *		129	109	102	113	143	
21	199 *	132 *	193	147	143	242 *		146	108	101	109	131	
22	161 *	129 *	175	150	139	188 *		149	108	108	107	128	
23	138 *	125 *	172	156	136	185 *		143	107	102	120	132	
24	165 *	148 *	168	170	133	183 *		125	107	101	120	161	
25	280 *	138 *	169	187	131	225 *	127	121	118	117	126	142	
26	230 *	135 *	163	164	130	220 *	126	119	132	117	128	134	
27	300 *	127 *	158	156	129	185 *	125	117	115	109	129	128	
28	298 *	126 *	155	148	128	184 *	124	116	108	101	133	137	
29	293 *		155	145	127	165 *	133	114	106	102	124	145	
30	290 *		161	142	132	155 *	153	113	105	99	132	159	
31	210 *		153		144		137	112		97		139	
Med	172		169	161	143	172	132	126	118	106	113	126	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

HA2D		PORTOVIEJO EN PICOAZA											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1					34 *	38 *	SECO	17 *	41 *	20 *	23 *		
2					49 *	52 *	SECO	12 *	33 *	23 *	13 *		
3					28 *	53 *	SECO	9 *	26 *	29 *	11 *	24 *	
4					21 *	51 *	SECO	15 *	9 *	33 *	11 *	18 *	
5					18 *	42 *	SECO	18 *	6 *	39 *	13 *	3 *	
6					12 *	42 *	SECO	17 *	5 *	39 *	27 *	8 *	
7					10 *	45 *	SECO	8 *	5 *	34 *	17 *	13 *	
8					5 *	45 *	SECO	5 *	4 *	31 *	30 *	16 *	
9					4 *	41 *	SECO	0 *	5 *	29 *	24 *	14 *	
10					SECO	46 *	SECO	0 *	17 *	26 *	19 *	8 *	
11					SECO	49 *	SECO	0 *	8 *	23 *	15 *	8 *	
12					SECO	46 *	SECO	0 *	0 *	21 *	15 *	10 *	
13					SECO	45 *	SECO	5 *	8 *	19 *	20 *	15 *	
14					SECO	44 *	SECO	SECO	5 *	14 *	26 *	21 *	
15					10 *	42 *	SECO	SECO	9 *	10 *	29 *	15 *	
16					2 *	29 *	SECO	SECO	16 *	8 *	23 *	9 *	
17					SECO	21 *	SECO	SECO	21 *	6 *	18 *	8 *	
18					SECO	SECO	SECO	SECO	18 *	3 *	13 *	6 *	
19					SECO	SECO	15 *	5 *	4 *	1 *	13 *	5 *	
20					SECO	SECO	38 *	13 *	6 *	0 *	11 *	7 *	
21					SECO	SECO	26 *	SECO	8 *	0 *	18 *	0 *	
22					SECO	SECO	15 *	15 *	9 *	0 *	24 *	0 *	
23					SECO	SECO	31 *	26 *	25 *	0 *	15 *	0 *	
24					SECO	SECO	34 *	30 *	31 *	0 *	9 *	0 *	
25					SECO	SECO	36 *	34 *	23 *	0 *	14 *	0 *	
26					15 *	SECO	40 *	39 *	11 *	0 *	18 *	0 *	
27					35 *	SECO	41 *	40 *	13 *	0 *	15 *	0 *	
28					34 *	SECO	43 *	34 *	12 *	0 *	21 *	0 *	
29					32 *	SECO	46 *	28 *	16 *	0 *	31 *		
30					33 *	SECO	25 *	24 *	28 *				
31					29 *		20 *	34 *					
Med					22	43	32	17	14	14	18	8	

HA2H		CLEMENTINA EN CLEMENTINA											CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	48 *	124 *	207 *	197 *	224 *	108 *	84 *	62 *	48 *	39 *	37 *	32 *	
2	44 *	132 *	194 *	199 *	215 *	161 *	83 *	62 *	48 *	40 *	38 *	31 *	
3	42 *	165 *	185 *	199 *	207 *	130 *	82 *	62 *	48 *	40 *	37 *	31 *	
4	42 *	160 *	175 *	215 *	201 *	110 *	81 *	62 *	48 *	39 *	36 *	30 *	
5	42 *	289 *	179 *	200 *	191 *	113 *	81 *	61 *	48 *	38 *	36 *	31 *	
6	42 *	272 *	171 *	199 *	182 *	113 *	80 *	60 *	48 *	40 *	36 *	31 *	
7	42 *	233 *	166 *	203 *	178 *	114 *	79 *	59 *	48 *	40 *	36 *	32 *	
8	42 *	238 *	156 *	201 *	172 *	111 *	78 *	59 *	48 *	40 *	36 *	32 *	
9	42 *	214 *	163 *	201 *	165 *	107 *	77 *	59 *	46 *	39 *	36 *	31 *	
10	42 *	194 *	158 *	203 *	163 *	105 *	76 *	58 *	46 *	39 *	36 *	30 *	
11	42 *	173 *	156 *	202 *	161 *	106 *	75 *	58 *	46 *	38 *	36 *	30 *	
12	63 *	169 *	156 *	199 *	161 *	104 *	75 *	57 *	47 *	39 *	36 *	28 *	
13	96 *	175 *		193 *	155 *	100 *	74 *	57 *	46 *	40 *	36 *	29 *	
14	82 *	166 *		204 *	157 *	93 *	74 *	56 *	44 *	40 *	35 *	31 *	
15	64 *	306 *		234 *	164 *	97 *	72 *	55 *	44 *	40 *	36 *	31 *	
16	64 *	235 *		207 *	158 *	97 *	72 *	55 *	44 *	40 *	35 *	32 *	
17	64 *	277 *		232 *	155 *	97 *	71 *	54 *	45 *	40 *	34 *	32 *	
18	64 *	245 *	141 *	217 *	152 *	97 *	69 *	54 *	46 *	40 *	34 *	32 *	
19	65 *	241 *	138 *	214 *	144 *	95 *	69 *	54 *	45 *	40 *	34 *	32 *	
20	65 *	226 *	158 *	220 *	142 *	93 *	68 *	53 *	45 *	40 *	34 *	32 *	
21	66 *	215 *	196 *	224 *	138 *	91 *	68 *	53 *	41 *	39 *	34 *	35 *	
22	91 *	227 *	211 *	236 *	137 *	91 *	67 *	53 *	41 *	38 *	34 *	32 *	
23	101 *	201 *	236 *	232 *	133 *	89 *	65 *	52 *	40 *	38 *	34 *	57 *	
24	91 *		237 *	225 *	129 *	89 *	63 *	52 *	41 *	39 *	34 *	49 *	
25	92 *		384 *	233 *	124 *	87 *	64 *	50 *	42 *	40 *	34 *	40 *	
26	86 *	260 *	268 *	224 *	120 *	87 *	65 *	51 *	45 *	40 *	33 *	41 *	
27	110 *	254 *	268 *	327 *	120 *	85 *	64 *	51 *	41 *	40 *	32 *	50 *	
28	104 *	242 *	258 *	263 *	117 *	84 *	64 *	51 *	41 *	40 *	32 *	41 *	
29	106 *		233 *	305 *	115 *	84 *	62 *	51 *	40 *	39 *	32 *	69 *	
30	109 *		204 *	268 *	112 *	84 *	62 *	50 *	41 *	38 *	31 *	79 *	
31	129 *		202 *		109 *		62 *	49 *		37 *		94 *	
Med	70		200	223	155	101	72	55	45	39	35	39	

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

HA2I		LOS TINTOS EN J.B. AGUIRRE										CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	262 *	267 *	377 *	347 *	266 *	272 *	205 *					
2	265 *	270 *	379 *	344 *	265 *	270 *	203 *					
3	267 *	274 *	381 *	341 *	264 *	269 *	203 *					
4	269 *	277 *	384 *	338 *	262 *	268 *	201 *					
5	271 *	281 *	386 *	336 *	258 *	267 *						
6	275 *	287 *	389 *	333 *	256 *	267 *						
7	273 *	309 *	392 *	330 *	255 *	266 *						
8	272 *	318 *	395 *	328 *	254 *	263 *						
9	268 *	324 *	396 *	326 *	251 *	257 *						
10	266 *	328 *	398 *	324 *	248 *	252 *						
11	263 *	330 *	398 *	322 *	247 *	248 *						
12	260 *	333 *	395 *	319 *	245 *	245 *						
13	254 *	334 *	393 *	317 *	246 *	240 *						
14	248 *	336 *	390 *	314 *	247 *	239 *						
15	245 *	338 *	387 *	312 *	249 *	237 *						
16	243 *	342 *	385 *	309 *	250 *	236 *						
17	242 *	344 *	388 *	306 *	252 *	235 *						
18	245 *	346 *	379 *	303 *	253 *	234 *						
19	239 *	350 *	376 *	299 *	254 *	230 *						
20	236 *	355 *	373 *	296 *	255 *	228 *						
21	233 *	357 *	370 *	294 *	257 *	226 *						
22	235 *	360 *	368 *	292 *	258 *	222 *						
23	241 *	364 *	365 *	289 *	259 *	218 *						
24	248 *	368 *	363 *	287 *	261 *	217 *						
25	254 *	370 *	362 *	285 *	263 *	215 *						
26	257 *	373 *	359 *	282 *	264 *	213 *						
27	258 *	374 *	357 *	279 *	266 *	211 *						
28	260 *	376 *	354 *	275 *	268 *	209 *						
29	262 *		352 *	273 *	269 *	207 *						
30	263 *		349 *	269 *	272 *	206 *						
31	265 *		348 *		273 *							
Med	256	332	377	309	258	239	203					

HA2J		VINCES EN LA BOCANA DE ABAJO										CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	167 *	160 *	210 *	206 *	210 *	157 *	121 *	89 *	70 *	61 *		94 *
2	150 *	160 *	210 *	203 *	208 *	151 *	121 *	89 *	69 *	60 *		94 *
3	144 *	171 *	207 *	197 *	205 *	146 *	119 *	92 *	68 *	60 *		94 *
4	134 *	197 *	200 *	196 *	204 *	146 *	121 *	92 *	71 *	60 *		95 *
5	129 *	206 *	199 *	195 *	200 *	143 *	120 *	90 *	69 *	60 *		94 *
6	128 *	208 *	198 *	196 *	197 *	158 *	117 *	89 *	68 *	59 *		94 *
7	127 *	212 *	197 *	193 *	190 *	149 *	116 *	87 *	69 *	61 *		94 *
8	125 *	211 *	193 *	192 *	191 *	145 *	119 *	86 *	68 *	63 *		94 *
9	121 *	211 *	187 *	189 *	185 *	147 *	118 *	85 *	67 *	63 *		94 *
10	118 *	211 *	185 *	186 *	182 *	143 *	115 *	84 *	67 *	64 *		93 *
11	116 *	206 *	180 *	183 *	183 *	142 *	115 *	84 *	67 *	64 *		92 *
12	116 *	203 *	173 *	184 *	191 *	139 *	113 *	82 *	66 *	64 *		92 *
13	115 *	198 *	176 *	183 *	175 *	137 *	112 *	82 *	66 *	63 *		91 *
14	136 *	197 *	170 *	187 *	171 *	135 *	113 *	82 *	65 *	64 *		91 *
15	143 *	197 *	179 *	188 *	169 *	140 *	111 *	80 *	65 *	65 *		90 *
16	152 *	202 *	167 *	185 *	167 *	142 *	110 *	79 *	66 *	64 *		89 *
17	144 *	202 *	167 *	197 *	169 *	137 *	109 *	78 *	66 *	63 *		91 *
18	141 *	209 *	169 *	207 *	162 *	135 *	105 *	78 *	66 *	63 *		92 *
19	136 *	211 *	168 *	211 *	161 *	132 *	102 *	78 *	65 *	63 *	49 *	92 *
20	135 *	212 *	168 *	211 *	171 *	134 *	105 *	78 *	64 *	63 *	96 *	91 *
21	134 *	211 *	180 *	211 *	170 *	132 *	99 *	77 *	63 *	62 *	96 *	92 *
22	132 *	211 *	184 *	211 *	163 *	129 *	99 *	76 *	63 *	62 *	97 *	94 *
23	137 *	211 *	194 *	210 *	158 *	129 *	97 *	76 *	63 *	61 *	98 *	99 *
24	140 *	211 *	194 *	210 *	155 *	131 *	96 *	76 *	62 *	59 *	98 *	99 *
25	145 *	211 *	199 *	211 *	154 *	131 *	94 *	75 *	61 *	58 *	99 *	99 *
26	151 *	211 *	210 *	210 *	153 *	133 *	93 *	74 *	61 *		98 *	99 *
27	149 *	211 *	211 *	210 *	151 *	125 *	93 *	74 *	62 *		97 *	99 *
28	155 *	211 *	210 *	211 *	149 *	123 *	93 *	74 *	63 *		95 *	100 *
29	156 *		211 *	212 *	147 *	122 *	93 *	73 *	61 *		94 *	100 *
30	155 *		210 *	211 *	146 *	121 *	91 *	72 *	61 *		94 *	102 *
31	156 *		210 *		149 *		90 *	72 *				104 *
Med	138		191	200	174	138	107	81	65	62	93	95

* Dato Limnimétrico

Anuario Hidrológico 1990
NIVELES MEDIOS DIARIOS (m3/S)

HA2K	ABRAS DE MANTEQUILLA											CEDEGE
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	84 *	222 *	468 *	376 *	448 *	95 *	92 *	86 *	84 *	76 *	76 *	73 *
2	84 *	223 *	458 *	365 *	432 *	95 *	92 *	86 *	84 *	76 *	76 *	72 *
3	84 *	223 *	446 *	349 *	410 *	95 *	91 *	86 *	83 *	76 *	76 *	72 *
4	84 *	225 *	434 *	340 *	400 *	96 *	91 *	86 *	82 *	76 *	76 *	72 *
5	85 *	249 *	418 *	331 *	390 *	96 *	90 *	86 *	82 *	76 *	76 *	72 *
6	85 *	268 *	404 *	320 *	365 *	96 *	89 *	86 *	82 *	76 *	76 *	72 *
7	87 *	289 *	383 *	308 *	344 *	96 *	89 *	86 *	82 *	76 *	76 *	72 *
8	87 *	307 *	370 *	297 *	326 *	95 *	89 *	86 *	82 *	76 *	76 *	72 *
9	89 *	312 *	353 *	282 *	312 *	97 *	89 *	86 *	81 *	76 *	76 *	72 *
10	89 *	325 *	342 *	273 *	298 *	97 *	89 *	86 *	81 *	76 *	76 *	72 *
11	95 *	341 *	333 *	267 *	292 *	97 *	89 *	86 *	80 *	76 *	76 *	72 *
12	98 *	337 *	319 *	257 *	279 *	97 *	88 *	86 *	80 *	76 *	76 *	72 *
13	100 *	328 *	300 *	248 *	265 *	97 *	87 *	86 *	80 *	76 *	76 *	72 *
14	100 *	321 *	276 *	240 *	253 *	97 *	87 *	86 *	79 *	76 *	75 *	72 *
15	100 *	315 *	264 *	240 *	238 *	97 *	87 *	86 *	79 *	76 *	75 *	71 *
16	100 *	320 *	245 *	248 *	224 *	97 *	87 *	86 *	79 *	76 *	74 *	71 *
17	101 *	334 *	228 *	258 *	212 *	97 *	87 *	86 *	79 *	76 *	73 *	71 *
18	102 *	345 *	217 *	266 *	204 *	97 *	87 *	86 *	79 *	76 *	73 *	71 *
19	103 *	363 *	208 *	276 *	192 *	97 *	87 *	86 *	78 *	76 *	73 *	71 *
20	104 *	390 *	207 *	305 *	178 *	97 *	87 *	86 *	77 *	76 *	73 *	71 *
21	107 *	405 *	219 *	328 *	165 *	97 *	87 *	86 *	76 *	76 *	73 *	71 *
22	114 *	422 *	229 *	354 *	151 *	97 *	87 *	86 *	75 *	76 *	73 *	71 *
23	128 *	455 *	233 *	372 *	140 *	97 *	87 *	86 *	74 *	76 *	73 *	71 *
24	147 *	482 *	246 *	392 *	130 *	96 *	87 *	85 *	74 *	76 *	73 *	89 *
25	151 *	490 *	285 *	406 *	120 *	95 *	86 *	85 *	74 *	76 *	73 *	101 *
26	155 *	493 *	310 *	418 *	110 *	94 *	86 *	85 *	74 *	76 *	73 *	110 *
27	195 *	489 *	342 *	438 *	103 *	94 *	86 *	85 *	75 *	76 *	73 *	113 *
28	218 *	487 *	361 *	453 *	95 *	94 *	86 *	85 *	75 *	76 *	73 *	120 *
29	229 *		380 *	456 *	95 *	94 *	86 *	85 *	75 *	76 *	73 *	124 *
30	227 *		386 *	454 *	95 *	94 *	86 *	85 *	75 *	76 *	73 *	126 *
31	224 *		384 *		95 *		86 *	85 *				129 *
Med	121	349	324	331	237	96	88	86	79	76	74	83

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H013		BLANCO AJ MIRA										INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1			33,5 *	37,549 *	28,7 *	11,933 *	5,607 *	3,792 *	4,004 *	2,103 *	23,334 *	7,145 *
2			32,517 *	32,517 *	27,775 *	10,647 *	5,607 *	3,586 *	3,792 *	2,103 *	20,004 *	7,145 *
3			33,5 *	28,7 *	27,775 *	10,647 *	5,365 *	3,586 *	2,444 *	2,622 *	19,204 *	7,145 *
4			28,7 *	36,52 *	25,962 *	11,283 *	5,365 *	3,586 *	2,271 *	2,622 *	16,133 *	7,145 *
5			28,7 *	33,5 *	25,962 *	12,598 *	5,365 *	3,383 *	3,186 *	2,622 *	15,398 *	7,145 *
6			24,197 *	33,5 *	24,197 *	9,418 *	5,365 *	3,383 *	2,622 *	3,383 *	13,971 *	7,145 *
7			22,482 *	33,5 *	22,482 *	9,418 *	5,365 *	2,993 *	2,271 *	33,5 *	12,598 *	7,145 *
8			21,644 *	26,862 *	20,004 *	8,827 *	4,665 *	2,993 *	1,629 *	23,334 *	11,933 *	6,616 *
9			19,204 *	20,004 *	20,004 *	8,827 *	5,365 *	2,805 *	1,075 *	23,334 *	11,283 *	6,616 *
10			17,642 *	18,416 *	20,004 *	8,827 *	10,025 *	2,622 *	0,951 *	16,133 *	10,647 *	6,616 *
11			16,133 *	20,004 *	20,004 *	9,418 *	7,968 *	2,622 *	1,205 *	27,775 *	9,418 *	6,103 *
12			14,678 *	18,416 *	28,7 *	8,827 *	7,69 *	2,622 *	0,833 *	21,644 *	8,827 *	6,103 *
13			13,971 *	16,133 *	33,5 *	8,251 *	6,616 *	2,622 *	2,622 *	27,775 *	8,251 *	5,607 *
14			12,598 *	15,398 *	26,862 *	15,398 *	8,251 *	2,622 *	2,271 *	24,634 *	7,69 *	5,607 *
15			11,933 *	16,133 *	27,775 *	8,827 *	7,145 *	2,622 *	2,271 *	25,962 *	7,69 *	4,665 *
16			11,283 *	20,004 *	25,962 *	10,647 *	6,616 *	2,622 *	2,271 *	24,197 *	7,145 *	4,665 *
17			10,647 *	23,334 *	27,775 *	9,418 *	6,357 *	2,444 *	2,271 *	42,864 *	7,145 *	5,127 *
18			10,647 *	27,775 *	24,197 *	8,827 *	6,103 *	2,271 *	2,271 *	27,775 *	10,025 *	6,103 *
19			24,197 *	42,864 *	20,004 *	8,251 *	5,853 *	2,271 *	2,103 *	36,52 *	10,025 *	7,145 *
20			16,133 *	27,775 *	20,004 *	8,251 *	5,607 *	2,271 *	1,94 *	27,775 *	9,418 *	7,69 *
21			13,971 *	37,549 *	16,133 *	7,145 *	5,365 *	2,271 *	2,103 *	23,334 *	9,418 *	8,827 *
22			12,598 *	27,775 *	15,398 *	6,616 *	5,365 *	2,271 *	1,94 *	23,334 *	8,827 *	10,025 *
23			13,971 *	25,516 *	14,678 *	6,616 *	5,127 *	2,271 *	2,103 *	22,482 *	8,251 *	11,283 *
24			33,5 *	37,549 *	13,971 *	4,22 *	4,894 *	2,103 *	2,103 *	22,482 *	8,251 *	12,598 *
25			30,585 *	38,59 *	12,598 *	6,616 *	4,665 *	2,103 *	2,103 *	21,644 *	7,69 *	14,678 *
26			28,7 *	38,59 *	11,933 *	6,616 *	4,22 *	2,103 *	2,271 *	21,644 *	7,69 *	16,133 *
27			27,775 *	31,545 *	13,971 *	9,418 *	4,22 *	3,586 *	2,444 *	17,642 *	7,69 *	30,585 *
28			28,7 *	33,5 *	10,025 *	5,365 *	4,22 *	2,271 *	2,103 *	16,133 *	7,69 *	33,5 *
29			24,197 *	33,5 *	10,025 *	5,127 *	2,271 *	2,444 *	2,103 *	42,864 *	7,69 *	25,073 *
30			27,775 *	33,5 *	14,678 *	4,22 *	2,271 *	2,271 *	2,103 *	28,7 *	7,69 *	47,314 *
31			24,197 *		12,598 *		0,833 *	4,665 *		24,197 *		45,067 *
Med			21,622	28,884	20,763	8,683	5,476	2,777	2,189	21,391	10,701	12,379

H015		CHOTA EN PTE. CARRETERA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	4,043 *	28,763 *	34,756 *	19,221 *	7,442 *	84,726 *	14,411 *	39,371 *	13,942	9,088	9,088	7,617
2	7,442 *	19,156 *	22,173 *	33,386 *	10,267 *	101,694 *	129,852 *	47,355 *	13,033	10,879	7,795	8,523
3	7,095 *	15,357 *	16,768 *	4,256 *	9,669 *	15,357 *	129,852 *	30,672 *	13,942	9,669	7,442	7,442
4	10,469 *	17,848 *	16,999 *	32,469 *	7,095 *	63,004 *	72,756 *	26,732 *	32,32	8,156	8,844	8,523
5	3,401 *	17,848 *	15,44 *	4,689 *	7,442 *	45,014 *	82,592 *	44,246 *	26,949	7,974	12,026	9,867
6	4,516 *	15,842 *	9,669 *	13,484 *	14,892 *	80,579 *	21,394 *	35,89 *	17,668	7,974	13,942	11,296
7	1,591 *	14,437 *	69,144 *	48,158 *	11,087 *	54,729 *	74,299 *	24,493 *	13,942	14,377	14,174	9,474
8	10,879 *	7,095 *	81,678 *	53,05 *	13,996 *	66,252 *	39,739 *	24,49 *	21,159	17,75	10,469	8,156
9	11,775 *	7,095 *	129,852 *	68,188 *	14,892 *	39,739 *	14,892 *	69,513 *	34,184	34,388	8,898	8,156
10	2,806 *	6,926 *	27,152 *	53,938 *	36,198 *	127,39 *	20,503 *	70,841 *	29,506	16,354	8,898	7,095
11	5,569 *	11,296 *	95,402 *	52,442 *	18,369 *	154,646 *	19,972 *	65,266 *	22,072	17,686	23,679	5,174
12	15,842 *	12,205 *	103,37 *	23,424 *	11,296 *	76,212 *	182,949 *	21,777 *	26,138	38,267	24,822	3,78
13	9,284 *	15,357 *	141,187 *	9,888 *	24,49 *		82,603 *	25,085	20,683	22,345	13,569	3,524
14	11,226 *	5,784 *	53,096 *	25,094 *	15,357 *	37,567 *	88,999 *	28,786	21,036	19,056	9,28	4,406
15	27,916 *	4,043 *	79,238 *	9,836 *	9,669 *	33,386 *	29,425 *	24,195	40,652	25,437	9,532	22,486
16	40,107 *	6,101 *	83,607 *	30,488 *	7,095 *	51,895 *	20,196 *	29,57	27,253	16,395	20,679	47,535
17	7,442 *	22,899 *	29,1 *	45,014 *	15,842 *	46,189 *	29,425 *	30,642	18,466	13,636	24,537	36,855
18	4,043 *	44,878 *	18,26 *	59,182 *	32,041 *	91,924 *	20,503 *	30,162	13,942	16,61	16,979	72,548
19	4,314 *	33,386 *	13,713 *	19,478 *	39,739 *	47,364 *	106,774 *	59,181	11,296	14,174	10,469	34,79
20	1,963 *	11,465 *	4,295 *	31,056 *	106,175 *	56,426 *	69,654 *	35,698	9,867	12,588	11,259	18,668
21	9,096 *	7,442 *	6,597 *	30,319 *	40,475 *	95,175 *	135,473 *	94,839	9,28	11,296	11,934	8,829
22	13,942 *	5,012 *	10,469 *	26,164 *	89,162 *	30,07 *	59,748 *	75,865	8,523	9,669	10,065	9,299
23	12,438 *	5,174 *	8,899 *	18,539 *	53,885 *	115,393 *	43,851 *	65,562	7,795	11,87	8,156	12,66
24	12,913 *	9,558 *	1,88 *	20,195 *	83,607 *	139,91 *	46,575 *	48,075	9,659	15,782	7,095	11,162
25	17,223 *	22,992 *	15,086 *	4,608 *	69,968 *	91,924 *	53,05 *	30,834	16,358	13,962	7,095	5,629
26	18,89 *	11,469 *	20,195 *	8,711 *	122,539 *	12,205 *	83,607 *	24,786	13,942	32,022	6,425	13,033 *
27	47,524 *	7,095 *	21,3 *	6,933 *	108,635 *	44,243 *	65,266 *	21,053	14,068	14,786	7,353	13,033 *
28		18,894 *	5,784 *	8,523 *	34,904 *	51,396 *	30,07 *	18,366	11,507	11,507	7,442	4,314 *
29	45,308 *			7,442 *	15,093 *	70,841 *	101,14 *	17,337	9,669	9,867	5,942	4,043 *
30	29,474 *			7,095 *	14,879 *	68,961 *	129,852 *	16,582	8,898	9,474	11,461	13,155 *
31	31,381 *				19,421 *			15,842		9,867		9,461 *
Med		14,479		25,842	34,375			38,487	17,925	15,578	11,645	14,211

* Dato Limnométrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H016		APAQUI AJ CHOTA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	8,42	14,006	21,494	9,692	13,212 *		33,053	17,675	8,695	6,367	8,855	6,13
2	7,619	15,339	21,774	9,692	15,79 *		32,131	14,354	8,284	6,367	6,732	5,667
3	7,106	13,833	14,862	9,402	18,072 *		34,964	13,32	8,265	6,248	7,89	7,685
4	6,855	12,65	15,974	8,975	20,278 *		34,1	16,746	17,897	5,896	10,88	9,589
5	7,344	11,203	14,006	8,695	19,257 *	11,999 *	38,319	16,195	15,632	5,442	11,676	10,281
6	7,469	12,331	12,485	13,476	19,469 *	15,524 *	25,819	21,689	11,676	7,063	9,838	8,149
7	7,619	14,354	17,977	26,248	22,41 *	17,874 *	20,897	17,427	9,838	8,975	8,695	7,619
8	7,75	12,816	24,596	21,22	24,159 *	20,165 *	18,854	14,006	14,033	15,837	8,118	8,284
9	8,398	11,36	26,954	18,135	45,317 *	77,164 *	18,457	28,085	15,384	10,596	9,259	7,36
10	8,835	10,434	33,086	17,862	18,925 *	53,277 *	19,659	47,863	14,354	8,2	12,483	6,604
11	10,376	9,986	31,938	18,497	15,979 *	46,364 *	31,251	36,641	12,762	14,816	13,702	5,222
12	11,577	13,739	24,407	16,532	14,535 *	39,043 *		20,226	11,849	11,694	8,975	6,122
13	11,36	14,179	22,399	15,631	14,709 *	38,231	27,452	15,79	11,36	9,446	7,36	5,222
14	19,348	12,816	27,092	12,65	14,758 *	25,199	18,854	19,376	14,776	16,127	6,609	4,382
15	16,673	11,36	31,799	15,718	16,161 *	22,171 *	15,425	15,79	18,632	12,183	8,943	6,492
16	14,006	10,739	23,478	9,548 *	16,534 *	32,023	15,425	14,114	14,114	9,259	12,15	14,35
17	12,321	9,986	18,819		24,379 *	50,467	16,159	13,49	10,134	11,239	8,983	14,136
18	11,517	14,806	15,064		28,958 *	44,733	13,32	14,196	8,284	10,777	7,106	16,752
19	10,284	16,37	18,26		47,603 *	32,063	11,997	18,695	7,36	9,838	6,866	12,5
20	9,546	13,32	15,425		54,597 *	33,819	11,36	13,151	6,855	8,42	7,971	15,592
21	11,517	11,676	16,72		50,418 *	42,102	11,047	32,831	6,609	7,753	7,232	11,047
22	13,32	10,739	15,425		77,102 *	44,156	10,434	27,818	6,367	7,943	6,248	9,259
23	14,53	10,434	12,485		71,471 *	28,297	11,701	35,814	6,013	12,444	5,799	7,619
24	16,159	10,965	12,321		46,13 *	23,923	12,735	21,925	7,106	10,831	6,367	7,174
25	14,519	16,642	12,983		32,185 *	26,904	10,134	15,425	8,149	15,931	5,442	6,367
26	18,02	12,485	13,661		62,238 *	22,293	9,259	13,151	8,42	10,134	6,13	6,609
27	23,916	10,892	12,65		52,619 *	29,825	8,42	11,676	8,42	8,149	6,248	8,695
28	18,655	11,046	11,36		47,265 *	39,065	35,158	10,434	7,36	7,427	5,442	8,149
29	18,457		11,047		34,049 *	29,063	47,665	10,134	6,609	7,137	5,781	9,817
30	16,345		9,986		24,379 *	35,221	50,504	10,172	6,367	7,882	5,222	
31	15,064		9,402				25,144	9,546		7,619		52,979
Med	12,417	12,518	18,385					18,96	10,387	9,614	8,033	

H017		APAQUI D GRUTA LA PAZ #3										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,186 *	5,042 *	6,799 *	1,638 *	2,352 *	17,21 *	19,243 *	13,851 *	8,39 *	4,281 *	4,405 *	2,985 *
2	1,545 *	4,405 *	8,27 *	2,985 *	2,336 *	14,544 *	17,576 *	10,263 *	8,992 *	3,441 *	3,915 *	3,577 *
3	1,734 *	4,813 *	7,653 *	2,441 *	2,677 *	12,334 *	22,311 *	11,033 *	10,072 *	2,985 *	20,785 *	5,566 *
4	1,638 *	4,791 *	7,079 *	2,13 *	8,539 *	9,459 *	25,71 *	16,188 *	11,033 *	2,99 *	8,992 *	7,955 *
5	1,452 *	3,915 *	6,244 *	1,929 *	9,762 *	7,8 *	24,102 *	14,431 *	9,76 *	3,279 *	9,916 *	11,033 *
6	1,273 *	5,432 *	5,432 *	9,056 *	12,518 *	7,079 *	21,533 *	17,824 *	9,143 *	11,033 *	7,222 *	10,55 *
7	1,273 *	5,566 *	7,533 *	14,024 *	15,243 *	5,967 *	20,953 *	12,672 *	8,688 *	5,698 *	7,235 *	6,938 *
8	1,452 *	3,928 *	14,024 *	9,302 *	17,027 *	5,042 *	16,485 *	14,548 *	16,188 *	17,134 *	7,364 *	6,516 *
9	1,638 *	13,341 *	15,952 *	11,666 *	18,496 *	4,656 *	15,593 *	25,755 *	14,373 *	7,533 *	7,222 *	4,915 *
10	1,83 *	11,511 *	18,868 *	14,024 *	19,998 *	15,415 *	10,707 *	29,444 *	12,167 *	6,526 *	13,868 *	3,56 *
11	1,929 *	10,23 *	26,318 *	15,952 *	21,732 *	16,485 *	17,586 *	25,71 *	10,55 *	10,263 *	10,707 *	2,876 *
12	2,553 *	8,539 *	21,18 *	16,665 *	18,868 *	17,208 *	53,719 *	17,053 *	9,762 *	8,547 *	5,698 *	3,099 *
13	3,928 *	7,657 *	20,762 *	14,204 *	17,758 *	18,872 *	33,112 *	14,024 *	16,392 *	7,672 *	6,105 *	3,446 *
14	7,874 *	6,26 *	11,033 *	13,854 *	14,373 *	14,889 *	18,971 *	17,766 *	19,814 *	14,373 *	4,911 *	5,566 *
15	8,39 *	3,099 *	10,099 *	11,033 *	11,673 *	11,511 *	13,679 *	12,672 *	15,783 *	7,657 *	11,584 *	11,203 *
16	6,244 *	12,334 *	9,964 *	6,657 *	11,186 *	14,39 *	13,338 *	13,513 *	11,033 *	6,105 *	9,161 *	7,355 *
17	5,566 *	10,707 *	11,033 *	5,698 *	17,761 *	28,828 *	12,167 *	12,833 *	9,776 *	6,26 *	6,938 *	14,929 *
18	4,405 *	8,39 *	7,235 *	5,832 *	21,535 *	25,71 *	10,865 *	13,538 *	7,079 *	6,26 *	5,967 *	13,169 *
19	3,099 *	6,815 *	9,762 *	7,396 *	25,71 *	20,19 *	9,459 *	16,682 *	5,698 *	6,105 *	5,042 *	16,107 *
20	2,985 *	6,943 *	10,072 *	6,526 *	37,557 *	21,755 *	9,146 *	13,509 *	5,3 *	6,796 *	6,164 *	11,511 *
21	3,56 *	5,566 *	10,072 *	5,047 *	40,28 *	28,999 *	8,539 *	27,082 *	5,17 *	6,657 *	5,566 *	11,374 *
22	4,915 *	4,656 *	9,143 *	3,099 *	43,313 *	23,744 *	7,657 *	22,985 *	5,04 *	6,938 *	4,911 *	7,946 *
23	6,105 *	4,038 *	8,241 *	2,336 *	35,16 *	14,544 *	9,937 *	19,461 *	4,783 *	7,946 *	5,181 *	6,799 *
24	23,718 *	3,099 *	7,221 *	3,327 *	36,417 *	11,842 *	9,762 *	14,251 *	6,244 *	8,992 *	4,785 *	6,799 *
25	16,974 *	2,136 *	7,222 *	6,526 *	24,305 *	15,593 *	7,657 *	9,921 *	6,864 *	9,937 *	5,042 *	6,799 *
26	20,001 *	1,545 *	6,105 *	8,84 *	26,318 *	13,745 *	6,24 *	17,407 *	6,549 *	6,943 *	4,785 *	6,799 *
27	16,133 *	2,299 *	5,3 *	8,848 *	22,326 *	18,496 *	5,566 *	11,033 *	6,799 *	6,164 *	3,676 *	6,799 *
28	11,033 *	4,532 *	3,097 *	5,698 *	17,885 *	24,715 *	29,868 *	7,672 *	4,785 *	4,532 *	4,66 *	6,799 *
29	10,929 *		2,873 *	4,538 *	11,511 *	22,117 *	35,374 *	5,307 *	4,791 *	5,192 *	4,283 *	6,799 *
30	7,955 *		2,336 *	2,553 *	10,23 *	22,707 *	22,117 *	8,688 *	5,302 *	5,832 *	2,99 *	6,799 *
31	5,698 *		1,929 *		8,39 *		17,576 *	9,146 *		5,432 *		6,799 *
Med	6,097	6,128	9,64	7,461	18,814	16,195	17,631	15,363	9,211	7,081	6,969	7,528

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H018		YAIL AJ APAQUI											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0,343 *	1,184 *	1,051 *			0,034 *	0,578 *	0,905 *					
2	0,411 *	0,762 *	0,623 *			0,022 *	0,374 *	0,824 *					
3	0,343 *	0,861 *	0,48 *			0,025 *	0,337 *	0,986 *					
4	0,343 *	0,438 *	0,315 *			0,392 *	0,342 *	1,229 *					
5	0,161 *	0,467 *	0,333 *			0,306 *	0,642 *	0,567 *					
6	0,247 *	0,508 *	0,333 *			0,163 *	0,465 *	0,202 *					
7	0,14 *	0,438 *	0,465 *			0,027 *	0,342 *	0,424 *					
8	0,113 *	0,333 *	3,931 *			0,057 *	0,419 *	0,424 *					
9	0,211 *	0,465 *	2,554 *			0,145 *	0,232 *	0,306 *					
10	0,211 *	0,424 *	4,605 *			0,128 *	1,355 *	0,463 *					
11	0,161 *	0,508 *	2,239 *			0,286 *	1,569 *	0,14 *					
12	0,424 *	1,447 *	1,184 *			0,472 *	1,355 *	0,048 *					
13	0,438 *	0,608 *	0,742 *			0,181 *	1,575 *	0,202 *					
14	0,762 *	0,424 *	0,782 *			0,228 *	1,471 *	0,567 *					
15	0,424 *	0,238 *	0,019 *			0,255 *	1,762 *	0,489 *					
16	0,343 *	0,438 *	0,019 *			0,295 *	1,58 *	0,211 *					
17	0,451 *	0,493 *	0,019 *			0,36 *	0,897 *	0,333 *					
18	0,424 *	0,803 *	0,019 *			0,384 *	0,697 *	0,567 *					
19	0,343 *	0,608 *	0,029 *			0,374 *	0,681 *	0,32 *					
20	0,356 *	0,438 *	0,055 *			0,467 *	0,908 *	0,333 *					
21	0,438 *	0,608 *	0,088 *			0,224 *	0,947 *	1,837 *					
22	0,374 *	0,438 *	0,211 *			0,265 *	0,905 *	0,627 *					
23	0,646 *	0,508 *	0,019 *			0,176 *	0,877 *	0,58 *					
24	0,782 *	0,623 *	0,024 *			0,108 *	0,369 *	0,14 *					
25	0,801 *	0,479 *	0,019 *			0,163 *	0,43 *	0,083 *					
26	2,211 *	0,742 *	0,031 *			0,172 *	0,881 *	0,029 *					
27	3,664 *	0,841 *	0,022 *			0,158 *	0,661 *	0,088 *					
28	2,239 *	0,822 *	0,022 *			0,163 *	0,702 *	0,02 *					
29	1,768 *		0,019 *			0,346 *	0,479 *	0,078 *					
30	1,265 *		0,029 *			0,384 *	0,522 *	0,14 *					
31	0,762 *		0,057 *				0,661 *	0,15 *					
Med	0,697	0,605	0,656			0,225	0,807	0,429					

H022		SAN GABRIEL EN PTE.CARRETERA											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0,336 *	0,246 *	0,741 *	0,035 *	0,064 *	0,166 *	0,09 *	0,121 *	0,044 *	0,112 *			
2	0,347 *	0,336 *	0,451 *	0,025 *	0,121 *	0,12 *	0,096 *	0,104 *	0,064 *	0,064 *			
3	0,246 *	0,274 *	0,287 *	0,018 *	0,342 *	0,146 *	0,09 *	0,09 *	0,054 *	0,059 *			
4	0,21 *	0,128 *	0,246 *	0,018 *	0,365 *	0,186 *	0,083 *	0,128 *	0,059 *	0,104 *			
5	0,223 *	0,121 *	0,221 *	0,014 *	0,484 *	0,221 *	0,112 *	0,166 *	0,058 *	0,121 *			
6	0,234 *	0,09 *	0,186 *	0,037 *	0,3 *	0,146 *	0,104 *	0,099 *	0,054 *	0,111 *			
7	0,221 *	0,146 *	0,234 *	0,032 *	0,21 *	0,157 *	0,099 *	0,077 *	0,064 *	0,177 *			
8	0,21 *	0,112 *	0,233 *	0,047 *	0,317 *	0,121 *	0,089 *	0,076 *	0,083 *	0,21 *			
9	0,198 *	0,12 *	0,128 *	0,012 *	0,242 *	0,468 *	0,07 *	0,104 *	0,077 *	0,137 *			
10	0,287 *	0,129 *	0,198 *	0,025 *	0,21 *	1,078 *	0,097 *	0,121 *	0,07 *	0,121 *			
11	0,246 *	0,3 *	0,177 *	0,041 *	0,166 *	0,563 *	0,223 *	0,108 *	0,089 *	0,186 *			
12	0,198 *	0,303 *	0,128 *	0,054 *	0,234 *	0,221 *	0,274 *	0,104 *	0,07 *	0,202 *			
13	0,234 *	0,166 *	0,12 *	0,032 *	0,21 *	0,166 *	0,166 *	0,099 *	0,064 *	0,365 *			
14	0,287 *	0,137 *	0,141 *	0,018 *	0,189 *	0,176 *	0,137 *	0,064 *	0,077 *	0,246 *			
15	0,274 *	0,21 *	0,137 *	0,054 *	0,137 *	0,146 *	0,149 *	0,064 *	0,07 *	0,198 *			
16	0,223 *	0,223 *	0,189 *	0,096 *	0,146 *	0,21 *	0,146 *	0,049 *	0,053 *	0,166 *			
17	0,21 *	0,365 *	0,177 *	0,137 *	0,12 *	0,234 *	0,12 *	0,083 *	0,039 *	0,287 *			
18	0,287 *	0,287 *	0,186 *	0,186 *	0,121 *	0,186 *	0,137 *	0,053 *	0,072 *	0,231 *			
19	0,246 *	0,166 *	0,189 *	0,137 *	0,149 *	0,189 *	0,137 *	0,054 *	0,07 *	0,21 *			
20	0,331 *	0,104 *	0,246 *	0,137 *	0,129 *	0,198 *	0,129 *	0,053 *	0,049 *	0,129 *			
21	0,396 *	0,09 *	0,198 *	0,083 *	0,121 *	0,189 *	0,112 *	0,064 *	0,072 *	0,157 *			
22	0,246 *	0,083 *	0,221 *	0,105 *	0,21 *	0,166 *	0,09 *	0,054 *	0,054 *	0,146 *			
23	0,198 *	0,164 *	0,166 *	0,104 *	0,259 *	0,221 *	0,044 *	0,076 *	0,064 *	0,193 *			
24	0,177 *	1,1 *	0,083 *	0,271 *	0,21 *	0,202 *	0,032 *	0,053 *	0,083 *	0,231 *			
25	0,21 *	1,02 *	0,09 *	0,231 *	0,209 *	0,166 *	0,018 *	0,035 *	0,077 *	0,166 *			
26	0,198 *	0,287 *	0,096 *	0,137 *	0,21 *	0,166 *	0,032 *	0,059 *	0,09 *	0,21 *			
27	0,234 *	0,21 *	0,083 *	0,141 *	0,187 *	0,157 *	0,083 *	0,112 *	0,12 *	0,129 *			
28	0,246 *	0,28 *	0,077 *	0,128 *	0,137 *	0,177 *	0,137 *	0,12 *	0,112 *	0,168 *			
29	0,21 *		0,09 *	0,137 *	0,141 *	0,166 *	0,202 *	0,104 *	0,129 *	0,3 *			
30	0,198 *		0,096 *	0,083 *	0,147 *	0,083 *	0,21 *	0,089 *	0,12 *	0,166 *			
31	0,287 *		0,07 *		0,166 *		0,166 *	0,07 *		0,146 *			
Med	0,247	0,257	0,19	0,086	0,202	0,226	0,119	0,086	0,073	0,176			

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CAUDALES MEDIOS DIARIOS (m3/S)

H023		AMBI DJ CARIYACU										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	3,744 *	2,81 *	6,487 *	4,794 *	5,444 *	3,196 *	3,887 *		3,065 *	2,81 *	4,482 *	3,065 *
2	3,744 *	2,81 *	6,487 *	5,278 *	5,444 *	3,196 *	3,887 *		3,065 *	2,936 *	4,482 *	3,065 *
3	3,744 *	2,81 *	6,307 *	5,114 *	5,783 *	3,196 *	3,887 *		3,065 *	3,465 *	4,482 *	3,065 *
4	3,744 *	2,81 *	5,783 *	4,794 *	5,783 *	3,33 *	3,887 *		3,065 *	3,465 *	4,331 *	3,065 *
5	3,744 *	2,81 *	5,783 *	4,794 *	6,13 *	3,33 *	3,887 *		3,065 *	4,034 *	4,331 *	3,065 *
6	3,744 *	2,81 *	5,444 *	4,794 *	6,307 *	3,33 *	3,887 *		3,065 *	5,462 *	4,258 *	4,482 *
7	3,604 *	2,81 *	5,444 *	4,482 *	6,487 *	3,33 *	3,744 *		3,065 *	5,361 *	4,258 *	4,18 *
8	3,604 *	2,81 *	5,278 *	4,482 *	7,038 *	3,33 *	3,744 *		3,465 *	6,225 *	3,744 *	3,744 *
9	3,744 *	3,065 *	5,278 *	4,482 *	8 *	3,33 *	3,744 *		3,33 *	6,13 *	3,535 *	3,744 *
10	3,744 *	3,065 *	5,114 *	4,482 *	6,13 *	3,33 *	4,033 *		3,33 *	6,487 *	3,263 *	3,744 *
11	3,887 *	3,065 *	5,114 *	4,482 *	5,783 *	3,33 *	4,18 *		3,065 *	6,668 *	3,263 *	3,744 *
12	3,887 *	3,33 *	5,114 *	4,18 *	5,783 *	4,482 *	3,887 *		3,065 *	6,852 *	3,263 *	3,744 *
13	3,887 *	3,33 *	4,953 *	4,18 *	5,783 *	4,482 *	3,744 *		3,065 *	6,852 *	3,001 *	3,604 *
14	3,887 *	3,744 *	4,953 *	4,18 *	5,444 *	4,482 *	3,744 *		3,065 *	5,704 *	3,001 *	3,604 *
15	5,783 *	6,13 *	4,953 *	4,482 *	5,783 *	3,887 *	3,604 *		3,065 *	5,704 *	3,001 *	3,604 *
16	5,114 *	5,955 *	4,953 *	4,482 *	5,783 *	3,887 *	3,604 *		3,065 *	5,449 *	3,001 *	3,465 *
17	4,794 *	5,955 *	4,637 *	4,794 *	5,444 *	3,887 *	3,465 *		3,065 *	5,53 *	3,065 *	3,465 *
18	4,482 *	5,955 *	4,637 *	4,794 *	5,278 *	3,744 *	3,465 *		3,065 *	5,53 *	3,065 *	3,465 *
19	4,18 *	5,783 *	4,637 *	4,794 *	5,444 *	3,604 *	3,465 *		3,065 *	5,787 *	3,744 *	3,33 *
20	3,887 *	5,444 *	4,482 *	4,873 *	5,114 *	3,604 *	3,33 *		2,936 *	5,787 *	3,604 *	3,33 *
21	3,604 *	5,278 *	4,18 *	4,953 *	5,114 *	3,604 *	3,33 *		2,936 *	6,696 *	3,604 *	3,065 *
22	3,604 *	5,114 *	4,18 *	5,114 *	4,953 *	3,465 *	3,33 *		2,936 *	6,325 *	3,465 *	3,065 *
23	3,065 *	4,953 *	3,887 *	5,114 *	4,637 *	3,465 *	3,196 *		2,936 *	5,704 *	3,33 *	3,065 *
24	3,065 *	6,891 *	3,604 *	5,114 *	4,33 *	3,33 *	3,196 *		2,81 *	5,041 *	3,196 *	3,633 *
25	3,065 *	7,226 *	3,465 *	4,794 *	4,33 *	3,196 *	3,196 *		2,81 *	4,958 *	3,065 *	2,936 *
26	2,81 *	7,226 *	4,953 *	4,794 *	4,33 *	3,196 *	3,065 *		2,81 *	5,041 *	3,065 *	2,936 *
27	2,81 *	6,307 *	4,482 *	4,637 *	4,18 *	3,065 *	3,065 *		2,81 *	4,637 *	3,065 *	2,936 *
28	2,81 *	6,668 *	5,114 *	4,637 *	4,18 *	3,065 *	3,065 *		2,81 *	4,637 *	3,065 *	2,936 *
29	2,81 *		5,114 *	5,114 *	4,18 *	3,065 *	3,065 *		2,81 *	4,637 *	3,065 *	2,936 *
30	2,81 *		4,794 *	5,444 *	4,033 *	3,065 *	3,065 *		2,81 *	4,482 *	3,065 *	3,065 *
31	3,207 *		4,794 *		4,033 *					4,482 *		4,794 *
Med	3,697	4,534	4,981	4,748	5,37	3,493			3,019	5,254	3,505	3,417

H024		BLANCO EN PTE.CARRETERA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0,861 *	0,715 *	0,861 *	1,044 *	1,142 *	0,817 *	0,715 *	0,695 *	0,676 *	0,82 *	0,715 *	0,82 *
2	0,817 *	0,715 *	0,907 *	1,044 *	1,142 *	0,861 *	0,695 *	0,735 *	0,735 *	0,907 *	0,735 *	0,695 *
3	0,82 *	0,715 *	0,861 *	1,142 *	1,705 *	0,817 *	0,715 *	0,695 *	0,676 *	0,846 *	0,715 *	0,817 *
4	0,715 *	0,735 *	0,817 *	1,245 *	1,142 *	0,797 *	0,715 *	0,735 *	0,715 *	0,95 *	0,735 *	0,82 *
5	0,82 *	0,776 *	0,817 *	1,147 *	1,142 *	0,817 *	0,755 *	0,695 *	0,676 *	0,817 *	0,715 *	0,817 *
6	0,817 *	0,861 *	0,798 *	0,998 *	1,245 *	0,666 *	0,735 *	0,696 *	0,715 *	0,776 *	0,695 *	0,695 *
7	0,817 *	3,8 *	0,755 *	0,861 *	1,222 *	0,776 *	0,715 *	0,695 *	0,695 *	0,755 *	0,695 *	0,735 *
8	0,817 *	0,861 *	0,735 *	0,882 *	1,167 *	0,755 *	0,695 *	0,676 *	0,715 *	1,249 *	0,715 *	0,715 *
9	0,998 *	0,817 *	0,755 *	0,776 *	1,094 *	0,861 *	0,695 *	0,676 *	0,676 *	0,861 *	0,695 *	0,715 *
10	0,861 *	0,776 *	0,776 *	0,861 *	1,044 *	0,95 *	0,735 *	0,695 *	0,676 *	0,817 *	0,695 *	0,695 *
11	0,861 *	0,861 *	0,715 *	0,817 *	0,861 *	0,998 *	0,735 *	0,676 *	0,676 *	1,523 *	0,756 *	0,715 *
12	1,468 *	0,817 *	0,715 *	0,817 *	1,249 *	0,817 *	0,715 *	0,657 *	0,657 *	1,397 *	0,676 *	0,695 *
13	1,584 *	0,861 *	0,695 *	0,776 *	1,094 *	0,817 *	0,715 *	0,695 *	0,695 *	0,861 *	0,695 *	0,695 *
14	2,987 *	0,839 *	0,735 *	0,817 *	0,861 *	0,861 *	0,715 *	0,657 *	0,676 *	0,861 *	0,676 *	0,715 *
15	0,998 *	1,299 *	0,695 *	0,817 *	0,817 *	0,817 *	0,735 *	0,676 *	0,676 *	0,82 *	0,695 *	0,676 *
16	0,861 *	1,245 *	0,715 *	1,101 *	0,82 *	0,82 *	0,756 *	0,695 *	0,695 *	0,695 *	0,676 *	0,676 *
17	0,817 *	0,861 *	0,695 *	1,044 *	0,735 *	0,861 *	0,735 *	0,695 *	0,676 *	0,861 *	0,676 *	0,695 *
18	0,817 *	1,523 *	0,755 *	1,245 *	0,861 *	0,886 *	0,715 *	0,657 *	0,657 *	0,715 *	0,715 *	0,676 *
19	0,776 *	0,998 *	0,756 *	1,044 *	0,817 *	0,715 *	0,695 *	0,676 *	0,676 *	0,715 *	0,861 *	0,695 *
20	0,755 *	1,201 *	0,715 *	1,117 *	0,818 *	0,695 *	0,695 *	0,657 *	0,715 *	0,735 *	0,715 *	0,676 *
21	0,715 *	1,579 *	0,735 *	2,815 *	0,776 *	0,715 *	0,735 *	0,676 *	0,715 *	0,715 *	0,695 *	0,676 *
22	0,735 *	0,95 *	0,695 *	1,142 *	0,861 *	0,715 *	0,695 *	0,695 *	0,695 *	0,861 *	0,676 *	0,695 *
23	0,695 *	0,998 *	0,82 *	1,092 *	0,907 *	0,695 *	0,715 *	0,676 *	0,776 *	0,998 *	1,071 *	0,861 *
24	0,735 *	1,415 *	1,523 *		0,817 *	0,695 *	0,735 *	0,657 *	1,101 *	1,112 *	0,735 *	0,715 *
25	0,735 *	0,95 *	4,062 *		0,797 *	0,715 *	0,695 *	0,676 *	0,861 *	0,715 *	0,715 *	0,695 *
26	0,695 *	0,928 *	1,195 *	1,297 *	0,776 *	0,755 *	0,715 *	0,676 *	0,755 *	0,695 *	0,756 *	0,8 *
27	0,715 *	0,817 *	0,998 *	1,415 *	0,776 *	0,755 *	0,695 *	0,657 *	0,695 *	0,715 *	0,715 *	0,756 *
28	0,735 *	0,904 *	0,998 *	1,245 *	0,735 *	0,715 *	0,715 *	0,715 *	0,676 *	0,676 *	0,715 *	0,715 *
29	0,715 *		1,142 *	0,907 *	0,735 *	0,715 *	0,715 *	0,715 *	0,776 *	0,715 *	0,657 *	0,695 *
30	0,735 *		1,195 *	0,861 *	0,861 *	0,715 *	0,715 *	0,676 *	0,676 *	0,735 *	0,695 *	0,913 *
31	0,715 *		1,048 *		0,861 *		0,715 *	0,696 *		0,695 *		1,955 *
Med	0,909	1,065	0,958		0,964	0,786	0,717	0,685	0,716	0,858	0,723	0,771

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H091		GRANDE AJ JATIVA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,09	1,154	1,283 *	1,32 *	1,426 *	1,412 *	1,224 *	1,049 *	1,039	1,039	1,347	1,059 *
2	1,09	1,143	1,177 *	1,308 *	1,399 *	1,414 *	1,212 *	1,049 *	1,039	1,049	1,165	1,049 *
3	1,09	1,111	1,177 *	1,295 *	1,346 *	1,414 *	1,224 *	1,049 *	1,029	1,049	1,188	1,049 *
4	1,079	1,09	1,177 *	1,295 *	1,333 *	1,426 *	1,202 *	1,069 *	1,059	1,049	1,246	1,049 *
5	1,079	1,09	1,188 *	1,295 *	1,814 *	1,453 *	1,203 *	1,069 *	1,049	1,079	1,394	1,049 *
6	1,122	1,333	1,188 *	1,439 *	1,83 *	1,584 *	1,225 *	1,069 *	1,029	1,275	1,435	1,029 *
7	1,132	1,334	1,177 *	1,453 *	1,727 *	1,727 *	1,237 *	1,049 *	1,029	1,122	1,211	1,029 *
8	1,132	1,2	1,177 *	1,439 *	1,678 *	1,883 *	1,226 *	1,049 *	1,039	1,515	1,154	1,049 *
9	1,188	1,154	1,177 *	1,412 *	1,63 *	1,814 *	1,236 *	1,09 *	1,029	1,154	1,271 *	1,049 *
10	1,165	1,132	1,154 *	1,399 *	1,631 *	2,014 *	1,236 *	1,079 *	1,029	1,1	1,271 *	1,009 *
11	1,246	1,132	1,154 *	1,385 *	1,63 *	1,727 *	1,224 *	1,069 *	1,039	1,334	1,271 *	1,009 *
12	1,223	1,271	1,132 *	1,359 *	1,569 *	1,727 *	1,191 *	1,069 *	1,049	1,205	1,259 *	1 *
13	1,211	1,165	1,132 *	1,346 *	1,569 *	1,694 *	1,179 *	1,049 *	1,049	1,325	1,246 *	0,99 *
14	1,346	1,262	1,144 *	1,32 *	1,426 *	1,694 *	1,123 *	1,069	1,049	1,475	1,177 *	0,99 *
15	1,283	1,367	1,166 *	1,32 *	1,426 *	1,569 *	1,113 *	1,049	1,049	1,223	1,177 *	0,981 *
16	1,2	1,143	1,372 *	1,308 *	1,412 *	1,554 *	1,123 *	1,049	1,059	1,132	1,177 *	0,971 *
17	1,165	1,165	1,346 *	1,16 *	1,399 *	1,426 *	1,123 *	1,049	1,039	1,599	1,211 *	0,971 *
18	1,132	2,074	1,259 *	1,16 *	1,359 *	1,426 *	1,133 *	1,049	1,029	1,295	1,223 *	0,99 *
19	1,132	1,551	1,246 *	1,295 *	1,372 *	1,399 *	1,133 *	1,059	1,019	1,271	1,177 *	1,009 *
20	1,132	1,372	1,212 *	1,295 *	1,372 *	1,399 *	1,112 *	1,049	1,019	1,329	1,177 *	1,177 *
21	1,122	1,308	1,177 *	1,346 *	1,372 *	1,346 *	1,08 *	1,059	1,019	1,211	1,177 *	1,223 *
22	1,122	1,235	1,177 *	1,32 *	1,453 *	1,346 *	1,091 *	1,059	1,019	1,2	1,154 *	1,177 *
23	1,111	1,223	1,188 *	1,295 *	1,482 *	1,32 *	1,143 *	1,059	1,039	1,211	1,111 *	1,2 *
24	1,111	1,438	1,2 *	1,271 *	1,426 *	1,295 *	1,143 *	1,059	1,177	1,321	1,111 *	1,177 *
25	1,09	1,359	1,235 *	1,271 *	1,399 *	1,283 *	1,177 *	1,049	1,079	1,32	1,09 *	1,177 *
26	1,122	1,2	1,212 *	1,223 *	1,399 *	1,271 *	1,177 *	1,039	1,049	1,188	1,09 *	1,154 *
27	1,154	1,177	1,177 *	1,32 *	1,346 *	1,295 *	1,236 *	1,049	1,049	1,154	1,079 *	1,154 *
28	1,177	1,132	1,224 *	1,346 *	1,346 *	1,295 *	1,167 *	1,059	1,049	1,132	1,069 *	1,143 *
29	1,132		1,283 *	1,359 *	1,346 *	1,271 *	1,179 *	1,049	1,039	1,177	1,069 *	1,09 *
30	1,154		1,271 *	1,399 *	1,346 *	1,271 *	1,133 *	1,049	1,039	1,188	1,069 *	1,09 *
31	1,154		1,283 *		1,412 *		1,113 *	1,049		1,264		1,079 *
Med	1,151	1,261	1,209	1,325	1,473	1,492	1,172	1,057	1,044	1,225	1,193	1,07

H138		BLANCO DJ TOACHI(PTE.UNICOOP)										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	270,567 *	475,78 *	398,972 *	475,78 *	330,378 *	149,6 *	97,408 *	83,002 *	113,274 *	97,408 *	97,408 *	130,653 *
2	269,633 *	561,162 *	363,671 *	398,972 *	398,972 *	149,6 *	97,408 *	83,002 *	97,408 *	83,002 *	97,408 *	130,653 *
3	242,086 *	561,162 *	330,378 *	398,972 *	330,378 *	130,653 *	97,408 *	83,002 *	97,408 *	83,002 *	113,274 *	130,653 *
4	216,358 *	607,177 *	330,378 *	475,78 *	269,633 *	130,653 *	113,274 *	90,205 *	97,408 *	83,002 *	113,274 *	113,274 *
5	269,633 *	706,073 *	398,972 *	475,78 *	269,633 *	130,653 *	113,274 *	97,408 *	83,002 *	97,408 *	113,274 *	113,274 *
6	269,633 *	872,211 *	398,972 *	363,671 *	242,086 *	130,653 *	113,274 *	97,408 *	83,002 *	97,408 *	97,408 *	113,274 *
7	216,358 *	815,625 *	330,378 *	363,671 *	216,358 *	130,653 *	113,274 *	97,408 *	69,999 *	97,408 *	97,408 *	113,274 *
8	242,086 *	814,404 *	363,671 *	330,378 *	216,358 *	130,653 *	97,408 *	83,002 *	69,999 *	97,408 *	97,408 *	130,653 *
9	242,995 *	706,073 *	299,048 *	330,378 *	193,261 *	113,274 *	97,408 *	83,002 *	69,999 *	105,341 *	97,408 *	130,653 *
10	269,633 *	655,467 *	216,358 *	398,972 *	170,165 *	113,274 *	83,002 *	83,002 *	83,002 *	113,274 *	97,408 *	149,6 *
11	299,048 *	561,162 *	216,358 *	398,972 *	170,165 *	113,274 *	83,002 *	83,002 *	83,002 *	113,274 *	90,205 *	149,6 *
12	299,048 *	872,211 *	216,358 *	475,78 *	170,165 *	97,408 *	83,002 *	83,002 *	83,002 *	105,341 *	83,002 *	149,6 *
13	475,78 *	759,038 *	269,633 *	475,78 *	170,165 *	97,408 *	97,408 *	97,408 *	83,002 *	97,408 *	83,002 *	170,165 *
14	475,78 *	932,502 *	269,633 *	475,78 *	216,358 *	97,408 *	97,408 *	97,408 *	97,408 *	97,408 *	90,205 *	170,165 *
15	398,972 *	995,315 *	242,086 *	398,972 *	216,358 *	97,408 *	83,002 *	97,408 *	97,408 *	97,408 *	97,408 *	170,165 *
16	398,972 *	995,315 *	229,222 *	398,972 *	170,165 *	97,408 *	83,002 *	97,408 *	97,408 *	97,408 *	97,408 *	170,165 *
17	299,048 *	872,211 *	398,972 *	475,78 *	170,165 *	130,653 *	83,002 *	97,408 *	97,408 *	97,408 *	97,408 *	170,165 *
18	269,633 *	1060,69 *	398,972 *	330,378 *	170,165 *	130,653 *	83,002 *	97,408 *	97,408 *	97,408 *	97,408 *	170,165 *
19	216,358 *	995,315 *	561,162 *	330,378 *	170,165 *	113,274 *	83,002 *	97,408 *	83,002 *	113,274 *	130,653 *	216,358 *
20	475,78 *	1128,67 *	475,78 *	269,633 *	159,882 *	113,274 *	69,999 *	83,002 *	83,002 *	113,274 *	130,653 *	216,358 *
21	398,972 *	561,162 *	475,78 *	242,995 *	149,6 *	113,274 *	69,999 *	83,002 *	83,002 *	97,408 *	130,653 *	242,086 *
22	330,378 *	475,78 *	398,972 *	307,665 *	170,165 *	97,408 *	69,999 *	83,002 *	83,002 *	97,408 *	140,127 *	242,086 *
23	330,378 *	436,326 *	561,162 *	398,972 *	170,165 *	97,408 *	83,002 *	98,138 *	83,002 *	97,408 *	149,6 *	255,859 *
24	299,048 *	436,326 *	475,78 *	437,376 *	216,358 *	97,408 *	83,002 *	105,341 *	69,999 *	97,408 *	140,127 *	269,633 *
25	216,358 *	475,78 *	475,78 *	475,78 *	216,358 *	113,274 *	83,002 *	97,408 *	69,999 *	97,408 *	121,964 *	269,633 *
26	216,358 *	436,326 *	398,972 *	398,972 *	170,165 *	113,274 *	83,002 *	97,408 *	69,999 *	97,408 *	113,274 *	269,633 *
27	170,165 *	398,972 *	475,78 *	330,378 *	170,165 *	130,653 *	83,002 *	97,408 *	97,408 *	83,002 *	105,341 *	299,048 *
28	170,165 *	398,972 *	475,78 *	330,378 *	170,165 *	130,653 *	97,408 *	83,002 *	97,408 *	83,002 *	97,408 *	330,378 *
29	398,972 *		398,972 *	299,048 *	192,401 *	130,653 *	97,408 *	83,002 *	97,408 *	83,002 *	97,408 *	398,972 *
30	398,972 *		381,321 *	269,633 *	192,401 *	130,653 *	97,408 *	97,408 *	97,408 *	97,408 *	97,408 *	398,972 *
31	398,972 *		330,378 *		170,165 *		97,408 *	97,408 *				398,972 *
Med	304,714	698,829	372,827	384,466	206,745	118,416	90,762	91,414	87,173		107,078	205,94

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H143		GRANOBLES AJ GUACHALA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,164	1,578	3,312		4,901 *	3,58 *	2,282 *	1,395	0,542	0,474	1,578	0,788
2	1,164	1,578	3,444		4,81 *	3,512 *	2,594 *	0,984	0,617	0,508	1,503	0,788
3	1,164	1,578	3,444		4,81 *	3,312 *	2,649 *	0,688	0,677	0,484	1,82	1,104
4	1,164	1,656	3,444		4,81 *	3,312 *	2,762 *	0,56	1,18	0,443	2,819	1,663
5	1,104	1,656	3,444		4,24 *	3,248 *	2,998 *	0,657	1,133	1,541	2,826	1,503
6	1,104	1,656	3,58		4,011 *	2,878 *	3,312 *	0,657	0,598	1,293	1,995	1,36
7	1,164	1,656	2,705 *		4,011 *	2,594 *	3,865 *	0,657	0,491	1,123	1,503	2,013
8	1,292	1,736	3,001 *		3,516 *	2,231 *	4,48 *	0,579	0,508	3,358	1,227	2,188
9	1,503	1,736	3,795 *		3,248 *	2,486 *	3,795 *	0,525	0,854	2,428	1,164	1,503
10	1,503	1,736	4,318 *		3,058 *	2,184 *	3,314 *	0,954	1,104	3,249	1,164	1,292
11	1,54	1,736	4,011 *		3,185 *	1,95 *	3,058 *	2,201	0,86	9,778	1,292	0,99
12	1,616	1,736	3,722 *		3,312 *	1,736 *	2,819 *	1,134	1,334	5,487	1,164	0,885
13	1,656	1,736	3,446 *		2,998 *	1,736 *	2,493 *	0,835	0,811	3,434	0,99	0,788
14	1,862	1,736	3,312 *		3,121 *	1,778 *	2,182 *	0,699	0,617	3,444	0,788	0,699
15	1,906	1,82	3,65 *		4,497 *	1,821 *	1,995 *	0,657	0,56	2,835	0,657	0,657
16	1,995	2,087	4,24 *		4,896 *	1,579 *	1,95 *	0,676	0,542	1,82	0,617	1,833
17	2,087	2,087	4,726 *		4,81 *	1,395 *	1,863 *	0,936	0,508	1,503	0,617	5,951
18	2,087	2,087	5,913 *		4,56 *	1,36 *	2,135 *	0,699	0,384	1,503	0,816	5,165
19	2,087	2,182	4,985 *		5,168 *	1,617 *	2,282 *	0,762	0,399	1,36	1,056	2,008
20	1,995	2,182	4,32 *		5,159 *	1,95 *	2,382 *	0,923	0,357	1,227	0,936	1,795
21	1,995	2,28	4,56 *		4,983 *	2,821 *	2,821 *	3,554	0,357	1,227	1,209	1,227
22	1,995	2,382	4,164 *		4,812 *	4,423 *	3,121 *	3,534	0,384	1,578	0,945	0,908
23	1,995	2,382	4,56 *		4,244 *	7,776 *	3,378 *	2,513	0,443	2,583	1,094	1,418
24	1,995	2,486	4,81 *		3,654 *	6,639 *	3,001 *	1,122	0,699	4,462	1,104	1,82
25	1,906	2,819	4,091 *		3,312 *	5,438 *	0,885	0,936	0,677	12,062	0,99	1,36
26	1,736	3,183	3,72 *		3,516 *	4,726 *	0,91	0,835	0,474	4,278	1,292	0,936
27	1,503	3,183	3,72 *		3,937 *	4,162 *	0,72	0,788	0,443	2,705	1,264	0,936
28	1,578	3,183	3,378 *		4,164 *	3,582 *	0,657	0,765	0,399	2,558	0,99	0,885
29	1,578		3,248 *		4,398 *	2,488 *	1,272	0,657	0,384	2,594	0,885	0,742
30	1,578		2,762 *		4,087 *	2,182 *	3,117	0,579	0,399	1,995	0,835	1,015
31	1,578		2,649 *		3,792 *		2,419	0,579		1,906		7,305
Med	1,632	2,066	3,822		4,13	3,017	2,5	1,066	0,625	2,75	1,238	1,727

H144		GUACHALA AJ GRANOBLES										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,659 *	1,615 *	1,167 *	2,103 *	1,442 *	3,622 *	4,328 *	2,99	1,705	1,482	2,376 *	1,659 *
2	1,659 *	1,569 *	1,095 *	1,999 *	1,483 *	3,064 *	5,59 *	2,492	1,613	1,482	2,209 *	1,659 *
3	1,399 *	1,569 *	0,96 *	1,898 *	1,527 *	2,612 *	8,024 *	2,376	1,569	1,399	2,551 *	1,848 *
4	1,279 *	1,527 *		1,898 *	1,525 *	2,612 *	6,85 *	3,144	5,485	1,399	2,925 *	1,752 *
5	1,399 *	1,752 *	0,929 *	1,851 *	1,659 *	5,209 *	5,889 *	2,797	3,371	1,44	2,612 *	1,659 *
6	1,525 *	1,8 *	0,994 *	7,761 *	1,44 *	5,025 *	5,69 *	2,734	1,997	1,482	2,927 *	1,483 *
7	1,659 *	1,569 *	1,167 *	5,69 *	1,442 *	4,936 *	5,209 *	2,376	1,751	1,482	3,058 *	1,659 *
8	1,8 *	1,527 *	1,36 *	4,936 *	5,164 *	4,845 *		1,997	2,101	3,692	2,674 *	1,659 *
9	1,613 *	1,358 *	1,659 *	4,245 *	9,144 *	9,617 *	4,164 *	4,519	4,386	1,896	2,553 *	1,848 *
10	1,525 *	1,483 *	4,837 *	3,848 *	3,852 *	12,855 *	4,004 *	6,938	2,966	1,525	2,435 *	1,997 *
11	1,824 *	1,399 *	8,244 *	3,547 *	2,674 *	22,513 *	5,988 *	6,171	2,738	6,32	2,209 *	1,999 *
12	1,947 *	1,279 *	9,418 *	3,262 *	1,867 *	18,891 *	9,039 *	3,547	2,433	2,807	2,049 *	2,209 *
13	1,659 *	1,281 *	7,405 *	3,057 *	1,36 *	13,006 *	8,642 *	2,797	2,433	2,376	1,755 *	2,21 *
14	1,569 *	1,241 *	5,889 *	2,553 *	1,483 *	9,683 *	7,175 *	3,192	2,433	2,433	1,569 *	2,103 *
15	1,957 *	1,399 *	7,998 *	2,674 *	1,659 *	6,623 *	5,495 *	2,99	2,797	2,551 *	1,44 *	1,947 *
16	2,433 *	1,399 *	6,631 *	2,861 *	1,752 *	5,304 *	5,025 *	3,524	2,264	2,615 *	1,442 *	2,864 *
17	2,155 *	1,402 *	6,519 *	2,612 *	2,155 *	8,122 *	4,328 *	2,925	1,896	2,994 *	1,36 *	4,328 *
18	1,997 *		5,787 *	2,553 *	2,264 *	6,631 *	4,085 *	2,376	1,659	2,991 *	1,358 *	4,004 *
19	2,155 *	1,203 *	5,787 *	2,674 *	2,612 *	5,69 *	3,771 *	2,925	1,525	2,612 *	1,36 *	4,004 *
20	1,947 *	1,205 *	5,59 *	2,672 *	3,7 *	7,757 *	3,621 *	2,264	1,482	2,492 *	1,319 *	3,771 *
21	1,615 *	1,319 *	5,887 *	2,861 *	5,69 *	7,403 *	3,622 *	10,384	1,482	2,798 *	1,203 *	3,547 *
22	1,613 *	1,167 *	5,889 *	2,991 *	12,514 *	7,06 *	3,547 *	7,842	1,482	2,927 *	1,279 *	3,333 *
23	1,525 *	1,095 *	5,787 *	2,674 *	11,726 *	5,59 *	3,771 *	5,4	1,525	2,734 *	1,399 *	3,403 *
24	1,44 *	1,241 *	5,398 *	2,612 *	9,144 *	5,495 *	2,872 *	3,929	1,659	2,612 *	1,399 *	3,262 *
25	1,615 *	1,399 *	5,398 *	2,612 *	7,52 *	5,787 *	1,799	3,057	1,569	13,684 *		
26	2,103 *	1,319 *	5,787 *	1,569 *	11,42 *	5,025 *	1,705	2,492	1,482	7,524 *	1,525 *	3,192 *
27	2,319 *	1,241 *	5,493 *	1,527 *	8,764 *	5,116 *	1,569	2,264	1,44	5,792 *	1,399 *	2,991 *
28	2,321 *	1,13 *	5,787 *	1,442 *	7,524 *	4,164 *	2,466	2,101	1,44	4,849 *	1,402 *	2,734 *
29	2,21 *		5,321 *		6,307 *	4,164 *	8,166	2,049	1,399	4,004 *	1,203 *	2,674 *
30	2,103 *		1,999 *	1,483 *	5,889 *	4,253 *	10,729	1,896	1,44	3,406 *	1,319 *	2,492 *
31	1,752 *		2,103 *		5,501 *		4,803	1,751		2,612 *		2,319 *
Med	1,799				4,587	7,089		3,492	2,117	3,239		

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H146		GUAYLLABAMBA DJ ALAMBI											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	81,521	90,87 *	173,501 *		180,569 *	96,728 *	65,917 *	61,367	46,45 *	45,739 *	49,463 *	44,103 *	
2	75,891	124,818 *	178,608 *	134,302 *	158,246 *	92,736 *	69,086 *	60,876		42,121 *	43,314 *	49,007 *	
3	69,111	110,728 *	155,273 *	133,223 *	226,741 *	85,147 *	72,322 *	60,876	45,563 *	58,49 *	42,213 *	42,353 *	
4	66,564	110,053 *	144,523 *	207,851 *	171,449 *	81,496 *	78,58 *	59,901	55,265 *	51,774 *	40,7 *	57,122 *	
5	65,145	174,402 *	125,425 *	210,515 *	161,795 *	79,727 *	79,133 *	60,387	50,037 *	48,243 *	44,696 *	53,849 *	
6	63,381	111,406 *	116,827 *	140,979 *	162,727 *	66,974 *	73,446 *	60,387	49,012 *	50,766 *	41,656 *	54,104 *	
7	63,206	104,773 *	132,701 *	134,302 *	148,003 *	73,446 *	61,867 *	60,876	37,982 *	48,645 *	41,424 *	47,454 *	
8	65,051	122,563 *	116,661 *	132,528 *	140,979 *	76,863 *	58,936 *	60,876	39,533 *	73,041	37,757 *	44,912 *	
9	64,826	85,123 *	119,753 *	175,582 *	151,853 *	85,776 *	58,957 *	60,876	36,46 *	58,49 *	48,586 *		
10	66,974	241,336 *	128,434 *	171,588 *	129,307 *		65,917 *	60,876	42,24 *	98,171	45,323 *	44,696 *	
11		219,422 *	125,221 *	109,231 *	136,753 *	180,193 *	62,858 *	61,367	40,563 *	94,54	42,544 *	48,341 *	
12		251,906 *	153,83 *	111,44 *		95,96 *	72,322 *	60,876	38,306 *	78,582	41,424 *	45,932 *	
13		90,731 *	141,888 *	110,691 *	95,339 *	88,863 *	78,544	60,876	39,459 *	45,323 *	49,007 *	49,051 *	
14		139,064 *	116,661 *		132,59 *	83,906 *	69,717	60,876	37,982 *	74,545	43,333 *	39,647 *	
15		70,277 *	124,533 *	126,024 *	128,476 *	83,906 *	66,028	61,367	39,904 *	71,372	44,912 *	43,021 *	
16		124,424 *	143,099 *	172,486 *	130,907 *	90,155 *	64,768	61,367	37,077 *	87,396	41,424 *	53,367 *	
17		95,339 *	137,052 *	155,273 *	115,918 *	91,423 *	72,357	61,367	44,103 *	71,479	43,39 *	59,277 *	
18		87,99 *	158,956 *	178,415 *	112,19 *	93,366 *	62,877	61,367	44,505 *	82,902 *	44,893 *	58,49 *	
19		103,964 *	95,339 *	206,1 *	107,791 *	92,736 *	61,712	60,876	44,505 *	76,356 *	46,45 *	58,753 *	
20		106,761 *	117,499 *	182,614 *	103,521 *	90,158 *	61,481	60,876	46,529 *	72,938 *	57,885 *	45,323 *	
21		143,71 *	90,14 *	178,415 *	103,547 *	90,134 *	60,944	61,861	43,314 *	67,04 *	48,341 *	59,076	
22		118,46 *	89,498 *	222,022 *	95,339 *	77,987 *	60,488	77,503	44,505 *	64,612	46,95 *	58,458	
23		113,574 *	89,571 *	224,674 *		74,541 *	60,532	52,095 *	43,314 *	94,307	47,454 *	61,458	
24		69,707 *	112,163 *	156,519 *	120,542 *	72,322 *	60,876	46,683 *	44,103 *	77,026	44,141 *	64,912	
25		168,236 *	200,469 *	116,661 *	124,451 *	64,905 *	60,876	51,673 *	41,424 *	167,928	41,424 *	67,745	
26		163,01 *	148,003 *	259,288 *	128,476 *	60,033 *	60,876	48,243 *	37,034 *	87,721	47,332 *	64,763	
27		133,465 *	139,268 *	213,942 *	142,719 *	59,948 *	61,367	62,879 *	37,757 *	65,453	48,243 *	78,637	
28		220,046 *	134,441 *	216,268 *	135,873 *	57,729 *	60,387	85,38	39,574 *	51,613 *	43,617 *	74	
29			139,374 *	203,84 *	126,903 *	54,275 *	60,387	41,535 *	37,446 *	58,238 *	40,7 *	67,638	
30			139,515 *	204,966 *	109,231 *	70,589 *	61,825	44,484 *	36,091 *	60,876 *	41,424 *	94,315	
31			137,105 *				62,355	53,367 *		49,463 *		154,115	
Med		132,006	133,075				65,411	59,491		70,167	44,667		

H159		SAN PEDRO EN MACHACHI											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	2,85	4,936	4,936	3,382 *	4,487 *	3,989 *	2,722	2,338	2,261	2,295	2,6	2,37	
2	2,797	5,317	4,936	3,454 *	4,401 *	3,752 *	2,483	2,316	2,289	2,262	2,6	2,37	
3	2,6	5,416	4,936	3,382 *	4,401 *	3,601 *	2,426	2,283	2,372	2,053	2,483	2,6	
4	2,845	5,317	5,124	3,529 *	4,575 *	3,526 *	2,37	2,21	2,261	2,053	2,6	2,6	
5	2,845	5,22	5,124	3,678 *	4,575 *	3,382 *	2,37	2,337	2,315	2,103	2,683	2,37	
6	2,72	5,22	5,22	3,601 *	4,401 *	3,382 *	2,836	2,483	2,155	2,053	2,607	2,6	
7	2,845	5,317	5,22	3,312 *	4,315 *	3,382 *	2,782	2,209	2,207	2,303	2,541	2,6	
8	2,845	5,317	5,22	3,241 *	4,401 *	3,382 *	2,526	2,307	2,37	2,838	2,483	2,483	
9	2,845	5,416	5,416	3,241 *	4,575 *	3,382 *	2,541	2,198	2,6	2,641	2,483	2,483	
10	2,782 *	5,416	6,033	3,173 *	5,032 *	3,831 *	2,659	2,237	2,679	2,604	2,483	2,261	
11	3,26 *	5,317	5,927	3,039 *	5,418 *	3,829 *	2,541	2,235	2,483	2,155	2,483	2,261	
12	5,635	5,22	5,822	3,177 *	5,223 *	3,601 *	2,37	2,37	2,37	2,66	2,6	2,261	
13	5,683	5,594	5,617	3,312 *	5,032 *	3,526 *	2,483	2,339	2,37	2,795	2,72	2,155	
14	5,516	5,719	5,626	3,382 *	5,125 *	3,678 *	2,37	2,261	2,349	3,14	2,6	2,17	
15	5,317	5,719	5,898	3,454 *	4,665 *	3,908 *	2,37	2,249	2,37	3,105	2,6	2,155	
16	5,325	5,719	6,12	3,678 *	4,401 *	3,752 *	2,483	2,128	2,37	3,036	2,483	2,155	
17	6,023	5,516	5,719	3,829 *	4,315 *	3,526 *	2,483	2,261	2,37	2,842	2,483	2,483	
18	5,22	5,617	5,617	3,829 *	4,149 *	3,526 *	2,72	2,255	2,261	2,6	2,483	2,483	
19	5,216	5,719	5,516	3,831 *	4,149 *	3,526 *	2,782	2,261	2,37	2,6	2,6	2,483	
20	5,275	5,822	5,822	4,068 *	4,149 *	3,382 *	2,483	2,261	2,261	2,631	2,483	2,37	
21	5,124	5,68	5,617	4,232 *	4,068 *	3,382 *	2,694	2,207	2,261	2,72	2,37	2,37	
22	5,029	5,762	5,516	4,232 *	3,908 *	3,382 *	2,54	2,118	2,37	2,782	2,426	2,483	
23	4,663	6,033	5,617	4,318 *	3,675 *	3,384 *	2,278	2,155	2,549	2,845	2,6	2,37	
24	4,505	5,719	5,822	4,941 *	3,675 *	3,382 *	2,315	2,164	2,422	3,095	2,261	2,483	
25	4,753	5,416	5,584	5,418 *	3,675 *	3,382 *	2,165	2,37	2,321	4,004	2,6	2,72	
26	4,946	5,416	5,822	5,516 *	3,675 *	3,312 *	2,272	2,342	2,261	3,382	2,483	2,585	
27	4,844	5,317	6,033	5,318 *	3,752 *	3,241 *	2,212	2,315	2,208	3,105	2,261	2,72	
28	4,844	4,936	6,25	5,125 *	3,752 *	3,241 *	2,293	2,37	2,212	2,973	2,261	2,483	
29	4,896		6,36	5,029 *	3,601 *	2,845	2,492	2,261	2,155	2,973	2,261	2,6	
30	4,844		3,382 *	4,937 *	3,752 *	2,845	2,325	2,288	2,207	2,6	2,483	2,72	
31	4,844		3,382 *		3,989 *		2,301	2,261		2,6		3,159	
Med	4,314	5,469	5,459	3,955	4,3	3,48	2,474	2,271	2,335	2,705	2,503	2,465	

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H161		TOACHI AJ PILATON										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	21,458	31,951	36,991	16,779 *	17,8 *	15,605 *	15,038 *	18,219	14,944	13,767	13,855	13,682
2	20,525	43,728	35,761	45,107	17,593 *	15,605 *	14,944 *	18,009	14,852	13,767	13,679	13,33
3	20,072	42,071	33,913	41,201	17,593 *	15,605 *	14,759 *	17,904	14,852	13,944	13,504	15,456
4	20,525	34,585	33,517	43,623	17,387 *	15,605 *	14,759 *	17,696	14,944	13,944	13,504	17,286
5	20,376	99,333	33,994	44,11	17,387 *	15,414 *	14,944 *	17,8	14,759	13,944	13,679	17,973
6	19,777	70,053	32,181	42,269	17,387 *	15,51 *	15,225 *	17,593	14,575	13,944	13,767	16,353
7	18,431	45,158	33,258	37,446	17,285 *	15,414 *	23,755	17,387	14,393	13,944	13,679	14,033
8	19,171	38,852	32,162	37,852	16,98 *	15,414 *	23,755	17,285	14,484	13,944	13,679	13,504
9	19,432	34,619	30,709	34,229	16,98 *	15,414 *	31,962	17,387	14,393	13,944	13,679	12,903
10	18,263	32,209	32,283	34,938	16,98 *	15,414 *	28,488	17,285	14,484	14,033	13,767	12,65
11	21,796	30,414	31,05	34,914	16,779 *	15,414 *	25,419	17,081	14,667	14,033	13,591	12,484
12	33,346	28,969	28,969	42,723	16,779 *	15,414 *	24,999	16,381	14,575	14,033	13,504	13,289
13	48,417	31,594	27,845	45,314	16,779 *	15,414 *	23,304	16,283	14,484	14,033	13,417	12,65
14	33,633	38,178	27,489	49,049	16,58 *	15,414 *	23,381	16,283	14,393	14,033	13,33	12,484
15	28,533	63,428	28,566	67,03	16,58 *	15,414 *	22,282	16,087	14,303	14,033	13,33	12,319
16	28,544	51,585	32,331	72,466	16,58 *	15,319 *	22,766	16,087	13,944	14,033	13,417	12,237
17	26,117	68,144	30,436	16,98 *	16,48 *	15,225 *	22,402	16,087	13,855	14,033	13,504	12,621
18	25,028	82,411	60,426	17,387 *	16,48 *	15,225 *	21,686	16,087	13,855	14,033	13,504	13,287
19	24,642	67,813	83,607	18,009 *	16,283 *	15,225 *	21,333	16,087	13,679	14,033	13,591	14,006
20	24,216	53,299	42,46	19,297 *	16,185 *	15,225 *	20,985	15,99	13,591	14,033	13,591	13,885
21	22,987	48,283	41,983	20,645 *	16,088 *	15,225 *	20,869	16,283	13,504	14,212	13,591	12,987
22	24,336	50,806	41,876	16,088 *	15,225 *	15,225 *	20,869	15,99	13,504	14,575	13,591	15,698
23	24,259	40,533	54,795	24,899 *	15,992 *	15,225 *	20,639	15,7	13,679	14,575	13,417	27,029
24	23,838	62,629	68,708	24,899 *	16,088 *	15,131 *	20,072	15,225	13,855	14,484	13,417	26,004
25	22,644	77,787	105,259	22,402 *	16,088 *	15,131 *	19,737	15,038	13,591	14,484	13,504	24,104
26	22,019	59,339	78,319	21,217 *	16,088 *	15,131 *	19,186	14,944	13,504	14,575	13,33	25,193
27	23,834	46,073	65,753	21,217 *	16,088 *	15,131 *	18,86	14,944	13,504	14,575	13,084	31,158
28	22,888	40,242	60,654	18,647 *	16,088 *	15,131 *	18,752	14,944	13,504	14,575	13,973	27,293
29	28,044		48,786	18,009 *	16,088 *	15,131 *	18,752	14,759	13,504	14,575	13,158	21,656
30	28,59		49,241	17,904 *	15,99 *	15,131 *	18,538	14,667	13,504	14,575	12,818	23,296
31	31,908		54,546		15,99 *		18,325	14,852		14,303		35,249
Med	24,763	50,503	45,093		16,631	15,329	20,67	16,334	14,123	14,162	13,515	17,616

H166		TOACHI EN LAS PAMPAS										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	14,387	19,466 *	16,681 *	22,563 *	30,433 *	14,19 *	10,32 *	7,26	6,108	5,789	6,108	5,685 *
2	13,801	19,466 *	16,246 *	23,11 *	30,433 *	14,19 *	10,165 *	7,26	6,108	6,627	6,108	5,894 *
3	13,995	19,96 *	16,246 *	23,11 *	30,433 *	13,801 *	10,01 *	7,26	6,108	6,552	6,108	5,894 *
4	13,995	19,96 *	16,246 *	23,11 *	30,433 *	13,611 *	10,01 *	7,26	6,108	6,108	6,108	6,108 *
5	13,995	19,96 *	16,246 *	23,115 *	30,433 *	13,611 *	10,01 *	7,26	6,108	6,552	6,108	6,108 *
6	13,995	25,395 *	15,823 *	23,667 *	30,433 *	13,421 *	9,707 *	7,26	6,108	6,905	6,108	6,108 *
7	13,995	22,293 *	16,464 *	23,667 *	31,109 *	13,421 *	9,41 *	7,26	6,108	7,018	6,108	5,894 *
8	14,19	21,495 *	16,246 *	27,333 *	31,109 *	13,048 *	10,64 *	7,26	6,108	7,401	6,108	5,894 *
9	14,19	21,495 *	16,033 *	24,81 *	30,771 *	12,865 *	11,628 *	7,26	6,108	5,894	6,327	5,894 *
10	14,19	21,759 *	17,35 *	25,102 *	30,771 *	13,421 *	11,459 *	7,26	6,108	6,894	6,552	5,894 *
11	14,19	22,024 *	19,224 *	25,395 *	30,771 *	13,421 *	11,29 *	7,26	6,108	9,707	6,552	5,685 *
12	21,315	22,293 *	20,211 *	25,395 *	31,795 *	13,234 *	11,29 *	7,26	6,108	7,26	6,552	5,685 *
13	27,158	22,563 *	21,234 *	26,595 *	31,795 *	12,682 *	11,29 *	7,26	6,108	6,439	6,552	5,685 *
14	19,96	22,836 *	21,495 *	25,395 *	31,795 *	12,323 *	11,459 *	7,26	5,685	7,42	6,552	5,685 *
15	18,981	23,11 *	21,759 *	25,395 *	32,845 *	11,628 *	11,125 *	7,26	5,283	8,286	6,552	5,482 *
16	18,981	23,11 *	22,024 *	26,595 *	33,199 *	11,29 *	10,96 *	7,26	5,283	9,707	6,552	5,482 *
17	18,036	24,531 *	21,759 *	26,595 *	33,916 *	10,798 *	10,637 *	7,26	5,283	8,557	5,685	6,108 *
18	17,125	28,474 *	22,024 *	26,595 *	34,645 *	10,637 *	10,01 *	7,26	5,283	7,018	6,745	6,108 *
19	16,681	29,113 *	22,024 *	26,902 *	34,645 *	10,32 *	9,119 *	7,26	5,283	8,557	7,223	6,552 *
20	16,681	28,468 *	22,563 *	27,209 *	33,22 *	10,32 *	8,557 *	7,26	5,283	8,557	6,552	6,782 *
21	16,681	27,522 *	22,293 *	27,209 *	31,795 *	10,32 *	8,02 *	7,26	5,09	8,557	6,552	7,018 *
22	16,681	25,995 *	24,234 *	27,209 *	27,839 *	10,01 *	7,761 *	7,26	5,09	9,119	5,482 *	7,764 *
23	20,197	24,814 *	23,667 *	27,834 *	25,395 *	10,01 *	7,761 *	7,26	5,283	8,835	5,482 *	9,439 *
24	20,27	22,293 *	23,667 *	27,834 *	24,234 *	10,01 *	7,508 *	7,26	5,685	8,835	5,482 *	11,294 *
25	39,882	20,727 *	23,11 *	28,468 *	17,576 *	10,01 *	7,508 *	7,018	5,382	9,119	5,482 *	14,193 *
26	10,165 *	16,488 *	23,11 *	28,468 *	15,4 *	10,01 *	7,26 *	7,018	5,283	9,119	5,685 *	16,718 *
27	11,294 *	15,4 *	23,11 *	28,468 *	14,387 *	10,01 *	7,26 *	7,018	5,283	9,119	5,685 *	14,224 *
28	12,685 *	17,576 *	23,11 *	29,113 *	14,585 *	10,01 *	7,26 *	6,596	5,283	7,237	5,583 *	11,294 *
29	13,234 *		22,563 *	29,113 *	14,585 *	10,01 *	7,26 *	5,685	5,283	6,108	5,685 *	10,798 *
30	14,585 *		22,563 *	30,433 *	14,585 *	10,32 *	7,26 *	5,685	5,283	6,108	5,685 *	10,96 *
31	16,488 *		22,563 *		14,19 *		7,26 *	6,108		6,108		11,294 *
Med	16,839	22,45	20,383	26,194	27,405	11,765	9,394	7,076	5,658	7,597	6,135	7,859

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H168		ESMERALDAS DJ SADE										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1							577,595	435,768	349,438	209,193	280,178	278,736
2							729,891	380,956	281,622	206,629	271,571	256,07
3							638,41	346,501	272,998	248,128	261,665	238,22
4							557,145	327,86	263,071	266,246	251,905	228,822
5							524,66	326,325	254,679	264,534	245,025	224,841
6							539,374	326,325	250,523	261,665	242,294	218,267
7							727,431	315,661	239,575	259,488	234,174	213,063
8							635,068	303,647	234,174	297,376	228,822	209,193
9							576,819	294,758	228,822	288,917	223,52	205,352
10							559,296	288,891	231,492	279,672	224,274	196,499
11							563,876	285,975	234,174	352,545	234,174	189,034
12							532,357	290,353	230,156	346,224	226,165	182,902
13							582,121	284,521	228,822	352,552	218,267	180,471
14							543,83	277,297	227,492	336,666	211,77	176,85
15							489,074	270,147	239,575	328,862	205,352	
16							452,688	267,307	245,025	442,865	205,352	
17							451,861	267,307	234,174	659,287	202,807	
18							447,51	267,307	228,822	433,903	195,247	
19							416,609	261,665	223,52	345,643	202,807	
20						887,003	409,872	256,07	219,575	320,214	209,193	
21						898,142	408,195	253,291	215,659	321,813	209,193	
22						939,589	396,53	261,665	213,063	345,196	211,77	
23						871,223	383,363	257,464	209,193	330,938	213,063	
24						749,728	365,549	250,523	213,063	420,815	209,193	
25						676,866	368,763	245,025	215,659	432,038	211,422	
26						636,037	359,155	242,294	213,063	382,213	227,492	
27						596,882	357,563	256,07	207,91	344,932	223,52	
28						564,115	343,366	261,665	204,078	332,482	214,359	
29						621,851	357,563	250,523	206,259	314,149	210,48	
30						591,557	380,961	277,871	214,359	302,158	234,888	
31							406,569	390,476		291,819		
Med							486,55	291,016	234,335	332,876	224,665	

H173		TEAONE AJ ESMERALDAS										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,636	3,758	6,69	3,36	4,651 *		2,991 *	2,494 *	2,148 *	2,056 *	1,88 *	1,966 *
2	1,559	13,091	12,51	3,051	4,043 *		4,781 *	2,494 *	2,148 *	2,056 *	1,88 *	1,966 *
3	1,559	15,589	10,803	3,051	3,969 *		4,83 *	2,391 *	2,102 *	2,056 *	1,88 *	2,195 *
4	1,346	6,369	34,44	2,762	4,263 *		5,322 *	2,341 *	2,243 *	1,966 *	1,966 *	2,102 *
5	1,279	18,325	8,596	2,652	3,758 *		3,172 *	2,341 *	2,243 *	1,966 *	1,966 *	1,966 *
6	1,215	25,305	6,56	2,958	3,361 *		4,048 *	2,341 *	2,292 *	1,966 *	2,056 *	1,966 *
7	1,184	7,527	5,5	2,652	3,172 *		4,115 *	2,494 *	2,243 *	1,923 *	1,966 *	1,966 *
8	1,153	4,813	4,732	3,111	3,176 *		3,113 *	2,391 *	2,243 *	1,966 *	1,966 *	1,966 *
9	1,153	14,817	4,041	5,935	22,397 *		3,76 *	2,292 *	2,243 *	2,057 *	1,966 *	1,88 *
10	1,153	10,582	4,282	3,234	6,416 *		3,113 *	2,195 *	2,243 *	1,966 *	1,923 *	1,88 *
11	1,184	34,438	10,418	3,549	3,489 *		2,819 *	2,148 *	3,049 *	2,243 *	1,966 *	1,88 *
12	1,184	16,001	5,081	7,96	3,361 *		2,652 *	2,148 *	2,341 *	2,056 *	1,966 *	1,796 *
13	6,645	7,286	4,979	3,838	3,297 *		2,652 *	2,292 *	2,243 *	2,102 *	1,931 *	1,714 *
14	3,216	8,522	4,041	77,099	2,875 *		4,023 *	2,148 *	2,243 *	2,056 *	1,966 *	1,714 *
15	2,195	5,5	3,555	28,679	2,652 *		2,991 *	2,148 *	2,195 *	2,011 *	1,966 *	1,714 *
16	1,837	4,493	3,555	33,057 *	2,652 *		2,707 *	2,148 *	2,243 *	1,966 *	1,88 *	1,714 *
17	1,966	4,608	9,202	8,635 *	2,652 *		2,652 *	2,195 *	2,292 *	1,966 *	1,88 *	1,797 *
18	1,636	30,252	61,307	5,69 *	3,434 *		2,933 *	3,489 *	2,195 *	1,966 *	1,88 *	1,966 *
19	1,38	13,173	39,466	5,068 *	2,762 *		2,652 *		2,148 *	1,966 *	1,88 *	1,966 *
20	1,312	16,196	25,776	23,071 *	2,652 *			2,244 *	2,148 *	1,966 *	1,88 *	2,011 *
21	1,312	17,434	20,543	12,667 *	2,546 *			2,148 *	2,148 *	1,966 *	1,923 *	1,966 *
22	1,414	7,285	12,769	13,365 *	2,546 *			2,102 *	2,148 *	1,88 *	1,923 *	1,923 *
23	1,559	13,592	6,784	22,633 *	2,494 *		2,764 *	2,102 *	2,056 *	1,88 *	1,923 *	5,174 *
24	1,414	6,271	5,075	9,775 *	2,442 *		2,652 *	2,148 *	2,056 *	1,923 *	1,923 *	3,111 *
25	1,414	25,425	9,897	8,32 *	2,599 *		2,546 *	2,148 *	2,149 *	2,4 *	1,923 *	2,546 *
26	22,045	11,613	8,645	16,83 *	2,599 *		2,546 *	2,056 *	2,882 *	2,244 *	1,966 *	2,819 *
27	36,122	6,608	11,194	7,987 *	2,442 *		2,442 *	2,056 *	2,394 *	2,056 *	1,966 *	2,204 *
28	12,413	6,252	4,908	6,557 *	2,442 *		2,341 *	2,056 *	2,102 *	2,011 *	1,966 *	1,966 *
29	12,877		3,898	5,068 *	2,341 *		2,341 *	2,056 *	2,056 *	1,966 *	1,966 *	1,966 *
30	5,616		3,489	4,815 *	2,341 *		2,394 *	2,056 *	2,056 *	1,966 *	1,966 *	1,966 *
31	4,188		4,44		2,652 *		2,494 *	2,056 *		1,966 *		2,056 *
Med	4,392	12,683	11,522	11,248	3,757				2,243	2,017	1,936	2,123

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H229		CARRIZAL EN CALCETA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,24	2,66 *	1,701 *	2,724 *	17,334 *	0,95 *	0,723	0,422	0,31	0,282	0,296 *	
2	1,203	6,619 *	1,522 *	3,102 *	10,684 *	1,064 *	0,723	0,404	0,31	0,276	0,296 *	
3	1,185	23,065 *	1,356 *	2,535 *	7,425 *	1,278 *	0,698	0,396	0,31	0,269	0,296 *	
4	1,185	15,35 *	1,259 *	2,185 *	5,493 *	1,133 *	0,673	0,404	0,31	0,282	0,296 *	
5	1,167	7,85 *	1,185 *	1,92 *	4,601 *	1,097 *	0,661	0,404	0,31	0,269	0,303 *	
6	1,114	4,888 *	1,694 *	10,889 *	3,819 *	1,08 *	0,661	0,396	0,31	0,355 *	0,31 *	
7	1,097	3,542 *	1,975 *	4,918 *	3,239 *	1,08 *	0,649	0,396	0,303	0,371 *	0,31 *	
8	1,063	6,703 *	1,501 *	2,924 *	2,888 *	1,149 *	0,637	0,387	0,296	0,371 *	0,303 *	
9	1,046	10,902 *	1,337 *	2,298 *	2,597 *	1,186 *	0,625	0,387	0,282	0,371 *	0,303 *	
10	1,323	5,738 *	1,278 *	1,971 *	2,384 *	1,222 *	0,591	0,379	0,296	0,371 *	0,289 *	
11	1,845	3,505 *	1,241 *	2,103 *	2,157 *	1,167 *	0,58	0,371	0,296	0,363 *	0,282 *	
12	1,655	2,599 *	1,167 *	3,462 *	1,997 *	1,149 *	0,558	0,379	0,296	0,355 *	0,282 *	
13	1,565	5,499 *	1,115 *	6,781 *	2,387 *	1,097 *	0,548	0,379	0,282	0,347 *	0,276 *	
14	1,5	5,704 *	1,03 *	43,923 *	2,572 *	1,08 *	0,537	0,363	0,289	0,339 *	0,269 *	
15	1,479	4,196 *	1,014 *	36,065 *	1,895 *	1,08 *	0,517	0,371	0,296	0,332 *	0,269 *	
16	1,437	7,005 *	1,03 *	76,983 *	1,748 *	1,114 *	0,517	0,363	0,289	0,324 *	0,269 *	
17	1,356	4,032 *	1,063 *	21,879 *	1,61 *	1,097 *	0,496	0,355	0,269	0,324 *	0,269 *	
18	1,278	5,929 *	2,628 *	11,467 *	1,522 *	1,08 *	0,496	0,355	0,282	0,324 *	0,256 *	
19	1,222 *	12,465 *	2,685 *	7,17 *	1,376 *	1,114 *	0,487	0,355	0,282	0,317 *	0,256 *	
20	1,42 *	7,419 *	18,192 *	5,084 *	1,317 *	1,063 *	0,477	0,347	0,282	0,317 *	0,25 *	
21	1,797 *	4,418 *	51,285 *	4,242 *	1,241 *	1,014 *	0,496	0,339	0,282	0,31 *	0,25 *	
22	1,588 *	3,509 *	43,356 *	30,349 *	1,204 *	1,046 *	0,477	0,339	0,282	0,303 *	0,244 *	
23	1,565 *	2,822 *	136,332 *	8,542 *	1,149 *	1,047 *	0,467	0,339	0,282	0,296 *	0,244 *	
24	1,846 *	2,356 *	51,986 *	122,813 *	1,114 *	0,95	0,458	0,332	0,282	0,296 *	0,269 *	
25	2,414 *	2,103 *	80,218 *	24,575 *	1,132 *	0,935	0,44	0,332	0,282	0,296 *	0,269 *	
26	2,597 *	2,702 *	27,261 *	13,107 *	1,097 *	0,919	0,449	0,332	0,282	0,296 *	0,257 *	
27	3,908 *	2,385 *	12,926 *	8,457 *	1,063 *	0,86	0,449	0,324	0,282	0,296 *	0,25 *	
28	2,927 *	1,998 *	8,104 *	24,041 *	0,997 *	0,831	0,44	0,324	0,276	0,296 *	0,25 *	
29	3,312 *		5,343 *	90,338 *	0,95 *	0,79	0,44	0,324	0,269	0,289 *	0,25 *	
30	6,52 *		4,069 *	32,656 *	0,981 *	0,749	0,413	0,31	0,269	0,282 *	0,256 *	
31	3,832 *		3,202 *		0,997 *		0,413	0,31		0,289 *		
Med	1,893	5,999	15,163	20,317	2,935	1,047	0,542	0,362	0,29	0,316	0,274	

H326		BABA DJ TOACHI-DCP										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	45,308	76,251	143,469	128,825	152,863	58,679 *	29,225	10,724	5,165	2,776	2,776	1,851
2	38,338	78,728	132,136	114,949	135,488	55,725 *	28,182	9,456	4,938	2,447	2,447	1,851
3	36,536	160,714	115,989	143,327	145,769	52,845 *	24,128	9,151	4,938	2,447	2,139	1,851
4	33,059	180,8	109,817	123,1	127,73	78,857 *	23,168	8,851	4,5	2,776	2,139	1,851
5	37,132	329,675	102,825	128,303	118,083	64,829 *	21,762	8,556	4,5	3,492	2,139	1,851
6	32,495	275,586	101,844	116,723	120,194	54,294 *	23,645	8,556	4,289	3,492	2,139	1,851
7	28,16	220,97	92,29	126,323	106,793	49,348 *	22,694	8,35	4,082	3,124	2,139	1,851
8	26,106	212,015	86,778	113,913	97,968	48,665 *	21,762	8,266	3,881	3,492	1,851	1,584
9	24,128	168,746	81,432	111,938	93,225	54,332 *	21,762	8,266	3,881	3,492	1,715	1,584
10	23,645	150,487	74,561	102,825			19,081	7,7	4,082	3,124	1,851	1,584
11	26,613	129,924	74,561	99,897			20,4	7,98	4,082	3,881	3,124	1,337
12	30,709	117,033	69,601	97,01		62,483 *	19,081	8,266	3,881	5,632	2,776	1,584
13	63,44	142,96	64,808	149,211		70,453 *	18,225	8,266	3,881	3,881	2,447	1,584
14	66,459	124,69	61,705	127,73	78,82 *	66,408 *	17,388	8,266	3,881	3,492	2,139	1,851
15	51,431	198,05	59,427	121,257	72,891 *	55,08 *	16,571	8,266	3,881	3,881	2,139	1,584
16	45,97	198,302	70,416	204,282	66,39 *	42,072 *	15,773	7,98	3,684	3,881	2,139	1,337
17	41,436	304,542	69,601	238,347	67,221 *		15,773	7,7	3,492	4,289	1,851	1,337
18	37,132	266,781	68,791	304,81	75,44 *	44,008 *	14,994	7,7	3,124	4,289	2,139	1,584
19	37,132	239,897	114,567	259,434	65,595 *	43,999 *	14,234	7,154	3,124	3,881	2,447	2,139
20	34,199	258,068	130,87	302,292	63,25 *	42,708	13,861	7,154	3,124	3,124	2,447	1,851
21	36,536	282,198	136,545	249,507	61,708 *	43,351	13,493	7,154	3,211	2,776	2,776	1,584
22	39,563	303,314	143,469	256,805	58,679 *	51,363	12,772	6,627	3,124	2,447	2,447	1,584
23	43,351	245,672	133,249	222,09	54,276 *	45,97	12,07	6,371	3,124	3,492	2,447	1,584
24	64,029	216,71	148,048	194,672	52,135 *	42,07	11,726	6,12	3,124	3,881	2,139	3,881
25	53,556	209,699	314,098	191,998	50,04 *	38,949	11,726	6,12	3,124	3,492	1,851	18,184
26	55,723	202,801	268,969	176,334	50,059 *	36,536	11,388	5,874	3,124	3,124	2,139	6,12
27	56,454	181,483	225,588	184,628	50,04 *	34,776	10,724	5,632	2,776	2,776	2,447	20,849
28	54,996	160,099	195,339	174,45	46,645 *	33,059	10,081	5,165	2,447	2,447	2,139	15,773
29	54,274		166,253	195,054	67,776 *	30,834	16,977	5,165	2,447	2,776	1,851	20,645
30	59,427		159,492	155,257	84,535 *	27,64	9,766	5,165	2,776	3,124	1,851	24,616
31	61,705		142,961		61,708 *		10,724	5,165		2,776		35,806
Med	43,195	201,293	124,5	170,51			17,199	7,457	3,656	3,355	2,236	5,952

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H333		SAN LORENZO EN SAN LORENZO											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0,603 *	0,603 *	1,088 *	0,927 *			1,089 *	0,688 *	0,458 *	0,544 *	1,117 *	0,603 *	
2	0,603 *	0,624 *	1,061 *	0,927 *			1,033 *	0,666 *	0,563 *	0,563 *	1,088 *	0,603 *	
3	0,603 *	0,666 *	1,033 *	0,979 *			0,979 *	0,645 *	0,563 *	0,563 *	1,061 *	0,645 *	
4	0,583 *	0,689 *	1,006 *	1,091 *			0,979 *	0,645 *	0,524 *	0,563 *	1,033 *	0,645 *	
5	0,563 *	0,903 *	0,979 *	1,264 *			0,979 *	0,624 *	0,524 *	0,563 *	1,006 *	0,645 *	
6	0,563 *	0,979 *	0,979 *	1,878 *			0,979 *	0,624 *	0,524 *	0,603 *	0,979 *	0,563 *	
7	0,563 *	0,78 *	0,979 *	1,696 *			0,953 *	0,645 *	0,524 *	0,645 *	0,979 *	0,524 *	
8	0,563 *	0,733 *	0,953 *	1,589 *			0,953 *	0,603 *	0,524 *	0,645 *	0,953 *	0,524 *	
9	0,583 *	0,78 *	0,979 *	1,625 *			0,803 *	0,603 *	0,524 *	0,645 *	0,927 *	0,524 *	
10	0,603 *	0,733 *	0,979 *	1,264 *			0,804 *	0,666 *	0,564 *	0,645 *	0,927 *	0,524 *	
11	0,603 *	0,71 *	0,979 *	1,264 *			1,006 *	0,688 *	0,603 *	0,812 *	0,927 *	0,524 *	
12	0,624 *	0,666 *	0,979 *	1,264 *		1,455 *	0,979 *	0,688 *	0,563 *	1,006 *	0,927 *	0,524 *	
13	0,856 *	0,645 *	0,979 *	1,264 *		1,264 *	0,979 *	0,688 *	0,563 *	1,033 *	0,927 *	0,524 *	
14	0,979 *	1,545 *	0,979 *	1,264 *		1,234 *	0,953 *	0,688 *	0,563 *	1,277 *	0,927 *	0,524 *	
15	0,979 *	2,584 *	0,979 *	1,521 *		1,264 *	0,851 *	0,666 *	0,563 *	1,497 *	0,927 *	0,506 *	
16	0,979 *	1,842 *	0,979 *	1,555 *		1,264 *	0,756 *	0,645 *	0,563 *	1,409 *	0,877 *	0,506 *	
17	0,71 *	1,916 *	1,006 *	1,768 *		1,264 *	0,733 *	0,645 *	0,563 *	1,555 *	0,733 *	0,544 *	
18	0,624 *	1,771 *	0,979 *	2,119 *		1,204 *	0,733 *	0,645 *	0,544 *	1,174 *	0,688 *	0,563 *	
19	0,603 *	1,389 *	0,979 *	2,157 *		1,145 *	0,733 *	0,645 *	0,524 *	1,489 *	0,688 *	0,544 *	
20	0,603 *	1,264 *	0,979 *	1,994 *		1,117 *	0,733 *	0,645 *	0,524 *	1,426 *	0,733 *	0,603 *	
21	0,603 *	1,175 *	0,979 *	2,157 *		1,088 *	0,946 *	0,645 *	0,524 *	1,264 *	0,733 *	0,603 *	
22	0,603 *	1,409 *	0,979 *	2,716 *		1,088 *	0,946 *	0,645 *	0,524 *	1,609 *	0,733 *	0,624 *	
23	0,563 *	1,659 *	0,979 *	2,584 *		1,088 *	0,946 *	0,624 *	0,544 *	1,205 *	0,733 *	0,645 *	
24	0,563 *	1,731 *	1,033 *	2,49 *		1,088 *	0,946 *	0,583 *	0,563 *	1,176 *	0,688 *	0,645 *	
25	0,563 *	1,878 *	1,033 *	2,492 *		1,088 *	0,895 *	0,563 *	0,563 *	1,205 *	0,645 *	0,646 *	
26	0,563 *	1,659 *	1,033 *	3,148 *		1,061 *	0,895 *	0,563 *	0,524 *	1,145 *	0,645 *	0,666 *	
27	0,603 *	0,998 *	1,061 *	2,761 *		1,033 *	0,895 *	0,563 *	0,524 *	1,264 *	0,645 *	0,688 *	
28	0,603 *	1,175 *	1,088 *	2,669 *		1,033 *	0,895 *	0,524 *	0,524 *	1,204 *	0,645 *	1,161 *	
29	0,603 *		1,034 *	2,579 *		1,033 *	0,895 *	0,524 *	0,524 *	1,204 *	0,645 *	0,117 *	
30	0,603 *		0,927 *	2,492 *		1,033 *	0,895 *	0,524 *	0,524 *	1,145 *	0,645 *	0,117 *	
31	0,603 *		0,927 *				0,895 *	0,524 *		1,145 *		0,371 *	
Med	0,641	1,197	0,998	1,85			0,905	0,624	0,54	1,039	0,839	0,563	

H334		DE CHIMA AJ LAS PESQ.(SICOTO AJ)											INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0,31 *	0,539 *	1,39 *	1,837 *	3,874 *	1,39 *	0,695 *	0,451 *	0,341 *	0,375 *	0,341 *	0,31 *	
2	0,281 *	0,539 *	1,293 *	1,837 *	3,874 *	1,39 *	0,695 *	0,451 *	0,341 *	0,375 *	0,341 *	0,281 *	
3	0,281 *	1,034 *	1,115 *	1,837 *	3,621 *	1,39 *	0,695 *	0,451 *	0,341 *	0,375 *	0,31 *	0,281 *	
4	0,281 *	1,39 *	1,115 *	2,178 *	3,498 *	1,293 *	0,695 *	0,451 *	0,375 *	0,375 *	0,31 *	0,281 *	
5	0,281 *	1,496 *	1,293 *	2,455 *	3,498 *	1,293 *	0,695 *	0,451 *	0,375 *	0,375 *	0,31 *	0,281 *	
6	0,281 *	1,342 *	1,202 *	2,518 *	2,927 *	1,293 *	0,695 *	0,451 *	0,412 *	0,375 *	0,31 *	0,281 *	
7	0,281 *	0,958 *	1,202 *	2,392 *	2,927 *	1,202 *	0,695 *	0,451 *	0,412 *	0,375 *	0,31 *	0,281 *	
8	0,31 *	0,818 *	1,202 *	2,242 *	2,927 *	1,202 *	0,64 *	0,451 *	0,412 *	0,375 *	0,31 *	0,281 *	
9	0,31 *	0,818 *	1,202 *	2,242 *	2,927 *	1,115 *	0,64 *	0,451 *	0,451 *	0,375 *	0,31 *	0,281 *	
10	0,31 *	0,818 *	1,293 *	2,242 *	2,718 *	1,115 *	0,64 *	0,412 *	0,451 *	0,375 *	0,341 *	0,281 *	
11	0,451 *	0,588 *	1,202 *	2,242 *	2,617 *	1,115 *	0,64 *	0,412 *	0,451 *	0,375 *	0,341 *	0,281 *	
12	0,451 *	0,588 *	1,159 *	2,242 *	2,518 *	1,115 *	0,64 *	0,412 *	0,451 *	0,375 *	0,341 *	0,254 *	
13	0,451 *	0,856 *	1,115 *	2,242 *	2,422 *	1,115 *	0,563 *	0,412 *	0,451 *	0,375 *	0,341 *	0,254 *	
14	0,451 *	0,958 *	1,115 *	2,1 *	2,422 *	1,115 *	0,588 *	0,412 *	0,451 *	0,451 *	0,341 *	0,254 *	
15	0,412 *	2,939 *	1,034 *	2,1 *	2,392 *	1,034 *	0,588 *	0,412 *	0,451 *	0,451 *	0,341 *	0,254 *	
16	0,412 *	1,601 *	1,034 *	2,885 *	2,242 *	1,034 *	0,588 *	0,375 *	0,451 *	0,451 *	0,341 *	0,254 *	
17	0,412 *	1,601 *	1,034 *	2,718 *	2,1 *	1,034 *	0,588 *	0,375 *	0,451 *	0,451 *	0,375 *	0,375 *	
18	0,412 *	1,601 *	1,293 *	2,718 *	1,965 *	1,034 *	0,588 *	0,451 *	0,451 *	0,451 *	0,375 *	0,375 *	
19	0,412 *	1,601 *	1,293 *	2,718 *	1,965 *	1,034 *	0,539 *	0,451 *	0,451 *	0,451 *	0,375 *	0,451 *	
20	0,451 *	1,202 *	1,293 *	2,718 *	1,901 *	0,958 *	0,539 *	0,451 *	0,451 *	0,451 *	0,375 *	0,451 *	
21	0,451 *	1,202 *	1,39 *	2,667 *	1,837 *	0,958 *	0,539 *	0,451 *	0,451 *	0,451 *	0,375 *	0,451 *	
22	0,451 *	1,293 *	1,601 *	3,874 *	1,719 *	0,886 *	0,494 *	0,451 *	0,451 *	0,451 *	0,375 *	0,494 *	
23	0,451 *	1,202 *	1,601 *	3,746 *	1,601 *	0,886 *	0,494 *	0,341 *	0,412 *	0,451 *	0,375 *	0,494 *	
24	0,412 *	1,247 *	2,1 *	3,232 *	1,601 *	0,818 *	0,494 *	0,341 *	0,412 *	0,451 *	0,375 *	0,695 *	
25	0,412 *	1,547 *	2,1 *	3,232 *	1,601 *	0,818 *	0,494 *	0,341 *	0,375 *	0,451 *	0,341 *	0,588 *	
26	0,412 *	1,601 *	2,1 *	3,232 *	1,601 *	0,818 *	0,451 *	0,341 *	0,375 *	0,451 *	0,341 *	0,588 *	
27	0,412 *	1,39 *	2,392 *	2,718 *	1,493 *	0,755 *	0,451 *	0,341 *	0,375 *	0,451 *	0,31 *	0,755 *	
28	0,412 *	1,39 *	2,242 *	3,726 *	1,39 *	0,755 *	0,451 *	0,341 *	0,375 *	0,451 *	0,31 *	0,755 *	
29	0,412 *		2,1 *	4,075 *	1,293 *	0,755 *	0,451 *	0,341 *	0,375 *	0,451 *	0,31 *	0,64 *	
30	0,539 *		1,965 *	3,874 *	1,293 *	0,695 *	0,451 *	0,341 *	0,375 *	0,451 *	0,31 *	0,64 *	
31	0,539 *		1,837 *		1,39 *		0,451 *	0,341 *		0,451 *		0,886 *	
Med	0,392	1,22	1,462	2,695	2,328	1,047	0,576	0,407	0,413	0,419	0,339	0,42	

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H335		LAS PESQUERIAS AJ DE CHIMA										INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0,122 *	0,179 *	0,493 *	0,696 *	1,054 *	0,32 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
2	0,122 *	0,179 *	0,493 *	0,696 *	1,054 *	0,32 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
3	0,122 *	0,179 *	0,493 *	0,696 *	1,054 *	0,32 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
4	0,122 *	0,246 *	0,493 *	0,696 *	0,809 *	0,32 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
5	0,122 *	0,246 *	0,493 *	1,054 *	0,809 *	0,32 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
6	0,122 *	0,246 *	0,493 *	1,054 *	0,809 *	0,32 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
7	0,122 *	0,246 *	0,493 *	1,054 *	0,809 *	0,32 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
8	0,122 *	0,246 *	0,493 *	1,054 *	0,809 *	0,32 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
9	0,122 *	0,246 *	0,493 *	1,054 *	0,809 *	0,32 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
10	0,122 *	0,246 *	0,493 *	1,054 *	0,809 *	0,246 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
11	0,122 *	0,246 *	0,493 *	1,054 *	0,809 *	0,246 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
12	0,122 *	0,246 *	0,493 *	0,809 *	0,809 *	0,246 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
13	0,122 *	0,283 *	0,493 *	0,809 *	0,809 *	0,246 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
14	0,122 *	0,32 *	0,493 *	0,809 *	0,809 *	0,246 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
15	0,122 *	0,32 *	0,403 *	0,809 *	0,591 *	0,246 *	0,32 *	0,32 *	0,122 *	0,122 *	0,122 *	0,179 *
16	0,122 *	0,32 *	0,403 *	0,809 *	0,591 *	0,246 *	0,32 *	0,32 *	0,075 *	0,122 *	0,122 *	0,179 *
17	0,122 *	0,32 *	0,403 *	0,809 *	0,591 *	0,403 *	0,32 *	0,32 *	0,075 *	0,122 *	0,179 *	0,179 *
18	0,122 *	0,32 *	0,403 *	0,809 *	0,591 *	0,403 *	0,32 *	0,32 *	0,075 *	0,122 *	0,179 *	0,179 *
19	0,122 *	0,32 *	0,32 *	0,809 *	0,591 *	0,403 *	0,32 *	0,32 *	0,075 *	0,122 *	0,179 *	0,179 *
20	0,122 *	0,32 *	0,32 *	0,809 *	0,591 *	0,403 *	0,32 *	0,32 *	0,075 *	0,122 *	0,179 *	0,179 *
21	0,122 *	0,32 *	0,32 *	0,809 *	0,591 *	0,403 *	0,32 *	0,246 *	0,075 *	0,122 *	0,179 *	0,179 *
22	0,122 *	0,32 *	0,32 *	1,054 *	0,493 *	0,403 *	0,32 *	0,246 *	0,075 *	0,122 *	0,179 *	0,179 *
23	0,122 *	0,32 *	0,493 *	1,054 *	0,493 *	0,403 *	0,32 *	0,246 *	0,075 *	0,122 *	0,179 *	0,179 *
24	0,122 *	0,32 *	0,493 *	0,809 *	0,493 *	0,403 *	0,32 *	0,246 *	0,075 *	0,122 *	0,179 *	0,179 *
25	0,122 *	0,591 *	0,493 *	0,809 *	0,493 *	0,403 *	0,32 *	0,179 *	0,075 *	0,122 *	0,179 *	0,179 *
26	0,122 *	0,591 *	0,493 *	0,809 *	0,403 *	0,403 *	0,32 *	0,179 *	0,075 *	0,122 *	0,179 *	0,179 *
27	0,122 *	0,493 *	0,493 *	1,054 *	0,403 *	0,403 *	0,32 *	0,122 *	0,075 *	0,122 *	0,179 *	0,179 *
28	0,122 *	0,493 *	0,493 *	1,054 *	0,32 *	0,403 *	0,32 *	0,122 *	0,075 *	0,122 *	0,179 *	0,179 *
29	0,122 *		0,493 *	0,809 *	0,32 *	0,403 *	0,32 *	0,075 *	0,075 *	0,122 *	0,179 *	0,179 *
30	0,179 *		0,493 *	0,809 *	0,32 *	0,32 *	0,32 *	0,075 *	0,075 *	0,122 *	0,179 *	0,179 *
31	0,179 *		0,493 *		0,32 *		0,32 *	0,075 *		0,122 *		0,246 *
Med	0,126	0,312	0,459	0,884	0,653	0,339	0,32	0,265	0,099	0,122	0,149	0,181

H337		PANGOR AJ CHIMBO										INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	3,925 *	3,865 *	5,108 *	4,691 *	9,591 *	7,483 *	5,627 *	4,691 *	4,233 *	3,689 *	4,046 *	3,748 *
2	3,925 *	3,689 *	5,037 *	4,691 *	9,483 *	7,027 *	5,703 *	4,827 *	4,17 *	3,689 *	4,046 *	3,689 *
3	3,806 *	3,985 *	4,897 *	5,181 *	9,268 *	6,765 *	5,55 *	4,827 *	4,046 *	3,689 *	4,046 *	3,689 *
4	3,689 *	3,807 *	4,967 *	5,55 *	9,483 *	6,425 *	5,627 *	4,897 *	4,233 *	3,689 *	3,925 *	3,575 *
5	3,575 *	4,301 *	4,827 *	6,018 *	9,483 *	6,509 *	5,627 *	4,967 *	4,233 *	3,806 *	3,925 *	3,519 *
6	3,575 *	4,691 *	4,967 *	6,853 *	9,375 *	6,342 *	5,703 *	4,827 *	3,985 *	3,865 *	3,925 *	3,464 *
7	3,575 *	4,425 *	4,827 *	6,939 *	9,268 *	6,425 *	5,627 *	4,827 *	3,806 *	3,925 *	3,806 *	3,409 *
8	3,689 *	4,425 *	4,691 *	7,116 *	8,952 *	6,178 *	5,475 *	4,897 *	3,806 *	4,046 *	3,806 *	3,354 *
9	3,689 *	4,296 *	4,691 *	7,48 *	9,161 *	6,26 *	5,402 *	4,897 *	3,925 *	4,046 *	3,806 *	3,354 *
10	4,046 *	4,108 *	4,759 *	7,48 *	9,375 *	6,425 *	5,4 *	4,827 *	3,806 *	4,17 *	3,806 *	3,354 *
11	4,046 *	3,925 *	4,691 *	7,387 *	9,375 *	6,26 *	5,327 *	4,691 *	3,689 *	4,17 *	3,806 *	3,354 *
12	4,425 *	4,108 *	4,691 *	7,116 *	9,161 *	6,017 *	5,327 *	4,557 *	3,748 *	4,17 *	3,464 *	3,465 *
13	4,425 *	4,361 *	4,827 *	6,428 *	9,057 *	6,097 *	5,327 *	4,691 *	3,806 *	4,296 *	3,576 *	3,409 *
14	4,425 *	4,425 *	4,691 *	5,704 *	8,848 *	6,425 *	5,327 *	4,624 *	3,748 *	4,296 *	3,689 *	3,409 *
15	4,296 *	4,425 *	4,691 *	6,355 *	8,745 *	6,851 *	5,327 *	4,624 *	3,632 *	4,361 *	3,575 *	3,354 *
16	4,17 *	4,427 *	4,691 *	6,68 *	8,542 *	6,939 *	5,181 *	4,557 *	3,748 *	4,425 *	3,575 *	3,409 *
17	3,985 *	4,491 *	4,691 *	6,597 *	8,342 *	7,027 *	5,181 *	4,491 *	3,748 *	4,557 *	3,575 *	3,464 *
18	3,748 *	4,491 *	4,557 *	7,389 *	8,048 *	7,297 *	5,181 *	4,425 *	3,632 *	4,691 *	3,464 *	3,354 *
19	3,575 *	4,624 *	4,557 *	7,666 *	7,855 *	7,206 *	5,181 *	4,425 *	3,575 *	4,897 *	3,464 *	3,195 *
20	3,575 *	4,759 *	4,691 *	7,855 *	7,666 *	7,027 *	5,037 *	4,296 *	3,575 *	5,181 *	3,464 *	3,144 *
21	3,632 *	4,691 *	4,691 *	8,243 *	7,48 *	6,939 *	5,037 *	4,425 *	3,519 *	5,4 *	3,576 *	3,247 *
22	3,748 *	4,557 *	4,691 *	8,442 *	7,76 *	6,765 *	5,037 *	4,361 *	3,464 *	4,9 *	3,985 *	3,248 *
23	3,806 *	4,557 *	4,557 *	7,951 *	7,666 *	6,343 *	4,968 *	4,296 *	3,464 *	4,236 *	4,047 *	3,248 *
24	3,748 *	4,691 *	4,557 *	8,145 *	7,389 *	6,017 *	4,897 *	4,17 *	3,464 *	4,046 *	4,361 *	3,248 *
25	3,689 *	4,897 *	4,557 *	8,243 *	7,206 *	5,859 *	4,759 *	4,17 *	3,464 *	4,557 *	4,296 *	3,247 *
26	3,748 *	5,181 *	4,691 *	8,243 *	7,387 *	5,703 *	4,897 *	4,233 *	3,575 *	4,296 *	4,17 *	3,248 *
27	3,689 *	5,037 *	4,829 *	8,643 *	7,572 *	5,627 *	4,829 *	4,296 *	3,632 *	4,233 *	4,17 *	3,301 *
28	3,806 *	5,108 *	5,108 *	9,376 *	7,387 *	5,627 *	4,968 *	4,425 *	3,689 *	4,17 *	4,108 *	3,409 *
29	3,806 *		5,108 *	9,483 *	7,206 *	5,703 *	4,897 *	4,491 *	3,575 *	4,046 *	3,985 *	3,576 *
30	3,925 *		4,967 *	9,701 *	7,48 *	5,703 *	4,759 *	4,233 *	3,575 *	4,046 *	3,865 *	3,576 *
31	4,108 *		4,967 *		7,666 *		4,557 *	4,233 *		4,046 *		3,575 *
Med	3,867	4,441	4,783	7,255	8,428	6,442	5,217	4,555	3,752	4,246	3,845	3,408

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H338		CHIMBO DJ PANGOR											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	4,621 *	7,146 *	13,282 *	10,453 *	29,64 *	15,024 *	9,456 *	6,019 *	5,394 *	3,999 *	6,571 *	4,439 *	
2	4,714 *	6,571 *	12,949 *	10,453 *	28,851 *	12,949 *	9,595 *	6,236 *	5,394 *	3,999 *	6,354 *	4,26 *	
3	4,529 *	6,568 *	12,785 *	11,354 *	28,851 *	12,621 *	9,595 *	6,236 *	5,096 *	3,999 *	5,296 *	4,172 *	
4	4,621 *	5,703 *	12,297 *	11,978 *	29,112 *	12,297 *	9,318 *	6,457 *	5,096 *	3,999 *	4,905 *	3,915 *	
5	4,714 *	6,577 *	11,825 *	13,63 *	27,566 *	12,297 *	9,181 *	6,682 *	4,808 *	3,999 *	4,621 *	3,749 *	
6	4,714 *	9,456 *	11,058 *	15,384 *	27,566 *	12,459 *	9,181 *	6,796 *	4,439 *	4,26 *	4,529 *	3,507 *	
7	4,714 *	9,318 *	10,601 *	14,843 *	25,338 *	11,821 *	8,911 *	6,796 *	3,999 *	4,348 *	4,348 *	3,351 *	
8	5,096 *	8,911 *	10,019 *	15,384 *	24,381 *	11,354 *	8,646 *	6,682 *	3,999 *	4,714 *	4,172 *	3,351 *	
9	5,096 *	8,003 *	10,019 *	15,751 *	24,381 *	11,509 *	8,911 *	6,568 *	4,172 *	5,096 *	4,086 *	3,198 *	
10	5,495 *	7,146 *	10,162 *	15,751 *	25,096 *	12,137 *	9,318 *	6,568 *	4,439 *	5,703 *	3,915 *	3,198 *	
11	5,495 *	6,682 *	10,453 *	15,567 *	25,579 *	12,297 *	9,045 *	6,457 *	4,529 *	6,236 *	3,831 *	3,198 *	
12	5,701 *	7,028 *	10,162 *	15,751 *	26,068 *	12,297 *	9,318 *	6,345 *	4,621 *	6,796 *	3,831 *	3,274 *	
13	5,495 *	7,265 *	10,162 *	15,386 *	26,562 *	12,137 *	9,181 *	6,457 *	4,348 *	7,265 *	3,667 *	3,198 *	
14	6,128 *	7,505 *	10,308 *	14,137 *	26,812 *	12,297 *	9,181 *	6,126 *	4,26 *	7,751 *	3,667 *	3,198 *	
15	6,796 *	7,505 *	10,308 *	20,513 *	26,315 *	12,297 *	8,777 *	6,345 *	4,348 *	8,389 *	3,669 *	3,198 *	
16	6,568 *	7,628 *	10,453 *	27,104 *	25,582 *	12,297 *	8,514 *	6,126 *	4,35 *	8,43 *	3,507 *	3,351 *	
17	6,796 *	7,505 *	10,453 *	28,334 *	24,862 *	12,621 *	8,384 *	6,019 *	4,439 *	9,735 *	3,507 *	3,351 *	
18	7,028 *	7,751 *	10,162 *	27,314 *	22,758 *	12,785 *	7,876 *	5,912 *	4,086 *	10,162 *	3,351 *	3,198 *	
19	7,028 *	8,001 *	10,162 *	26,315 *	21,635 *	12,949 *	7,265 *	5,806 *	3,999 *	10,308 *	3,351 *	2,836 *	
20	6,796 *	8,001 *	10,453 *	26,812 *	21,858 *	12,623 *	7,028 *	5,701 *	4,26 *	10,749 *	3,351 *	2,906 *	
21	6,912 *	7,751 *	10,453 *	26,315 *	20,76 *	11,821 *	7,028 *	5,495 *	3,915 *	11,049 *	3,675 *	2,978 *	
22	6,796 *	7,505 *	10,453 *	27,314 *	16,5 *	11,202 *	6,796 *	5,293 *	3,831 *	10,601 *	3,919 *	2,978 *	
23	6,568 *	8,132 *	9,595 *	28,594 *	16,311 *	10,165 *	6,796 *	5,394 *	3,831 *	9,876 *	5,096 *	3,05 *	
24	6,345 *	9,456 *	9,595 *	27,569 *	15,937 *	9,735 *	6,568 *	5,394 *	3,831 *	9,318 *	5,296 *	3,274 *	
25	6,457 *	10,904 *	9,595 *	26,812 *	15,386 *	9,318 *	6,682 *	5,096 *	3,831 *	10,165 *	5,293 *	4,26 *	
26	6,568 *	12,623 *	9,456 *	28,334 *	14,137 *	9,045 *	6,796 *	4,808 *	3,999 *	9,047 *	5,096 *	4,905 *	
27	6,796 *	13,282 *	10,165 *	28,339 *	14,321 *	8,911 *	6,568 *	4,808 *	4,086 *	8,257 *	5,096 *	5,104 *	
28	7,028 *	13,282 *	10,751 *	27,821 *	14,137 *	9,181 *	6,457 *	4,999 *	4,174 *	7,508 *	5,096 *	4,905 *	
29	7,385 *		11,049 *	28,857 *	15,024 *	9,045 *	6,345 *	5,293 *	3,999 *	7,03 *	4,808 *	5,096 *	
30	7,751 *		10,749 *	28,851 *	15,751 *	9,318 *	6,126 *	5,394 *	3,999 *	6,796 *	4,621 *	5,096 *	
31	7,876 *		10,749 *		15,751 *		5,912 *	5,394 *		6,457 *		5,195 *	
Med	6,085	8,329	10,667	21,034	22,349	11,56	8,024	5,926	4,319	7,292	4,418	3,732	

H340		CHIMBO EN BUCAY											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	15,171 *	24,599 *	32,486	29,371	61,52	36,175	24,599 *	14,291 *	13,443 *			12,229	
2	14,949 *	21,701 *	30,047	31,777	65,415	34,3	22,556 *	14,291 *	13,443 *			12,229	
3	14,727 *	23,149 *	28,705	35,043	62,936	33,932	21,701 *	14,291 *	13,443 *			12,626	
4	14,727 *	27,723 *	28,048	35,418	62,579	32,486	21,701 *	14,291 *	14,077 *			13,031	
5	14,291 *	29,4 *	28,048	37,718	61,52	32,13	19,02 *	14,291 *	14,291 *			13,031	
6	14,291 *	46,926 *	26,446	38,505	60,36	32,13	19,02 *	14,291 *	14,291 *			12,827	
7	16,084 *	46,926 *	25,821	38,505	58,407	31,426	19,02 *	14,291 *	13,863 *			12,427	
8	16,557 *	27,08	26,762	36,175	55,393	30,388	19,02 *	14,291 *	14,291 *			12,034	
9	18,008 *	25,821	25,821	35,418	55,393	29,708	18,259 *	14,291 *	14,291 *			11,84	
10	19,02 *	22,833	25,821	34,348	53,437	30,388	18,008 *	14,291 *	14,291 *			11,459	
11	19,543 *	21,147	25,206	33,204	59,454	31,777	18,008 *	14,291 *	14,291 *			11,085	
12	20,606 *	19,801	24,599	33,204	59,516	31,078	18,008 *	14,291 *	14,291 *			11,085	
13	22,28 *	23,413	24,299	33,204	54,409	29,037	18,008 *	14,291 *	14,291 *			11,085	
14	24,599 *	23,413	23,413	33,932	54,409	28,705	18,008 *	14,727 *	13,653 *			11,271	
15	24,599 *	31,192	22,833	34,67	51,524	31,078	18,008 *	14,727 *	13,443 *			11,271	
16	21,701 *	36,557	22,546	95,065	48,734	30,388	18,008 *	14,727 *	13,443 *			11,085	
17	20,334 *	34,67	23,413	63,18	46,926	29,371	18,008 *	14,727 *	13,443 *			11,085	
18	20,066 *	35,418	23,413	63,133	46,038	29,371	17,519 *	14,727 *	13,443 *		12,229	11,459	
19	17,761 *	36,557	24,299	51,362	44,293	28,375	17,029 *	14,727 *	12,828 *		13,031	11,459	
20	16,552 *	32,486	25,821	45,16	42,589	27,723	17,029 *	14,727 *	12,626 *		14,508	11,459	
21	19,02 *	30,732	27,08	49,088	41,752	26,446	17,519 *	14,727 *	12,626 *		14,291	11,459	
22	20,066 *	33,932	28,375	58,903	40,108	25,821	16,552 *	14,727 *	12,626 *		13,652	11,459	
23	20,066 *	31,426	30,388	58,558	39,302	25,512	16,552 *	14,509 *	12,229 *		13,031	12,827	
24	21,981 *	36,263	33,204	58,407	39,302	24,599	16,552 *	14,291 *	12,229 *		13,031	14,291	
25	22,262 *	35,795	35,795	58,407	37,718	21,98	16,552 *	14,291 *	12,229 *		12,827	13,863	
26	24,001 *	38,505	34,67	68,073	36,942	27,08 *	16,318 *	14,291 *	12,229 *		12,626	13,031	
27	24,599 *	40,925	33,932	63,178	36,942	27,08 *	16,084 *	14,291 *	12,229 *		12,427	13,652	
28	24,599 *	35,418	34,67	74,054	36,175	26,763 *	15,854 *	14,291 *	11,84 *		12,034	13,443	
29	24,599 *		33,932	71,965	35,043	26,446 *	15,624 *	14,291 *	11,84 *		11,84	15,044	
30	24,599 *		32,486	62,048	34,67	26,446 *	15,624 *	14,291 *	11,84 *		12,034	15,237	
31	24,599 *		31,078		34,67		14,291 *	14,291 *				19,917	
Med	19,879	31,207	28,176	48,702	48,951	29,271	18,002	14,425	13,246			12,59	

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H343		ECHEANDIA EN ECHEANDIA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	6,788	15,263	27,737	29,05	35,388	14,578	9,721 *	6,498 *	4,908 *	3,985 *	3,366 *	2,799 *
2	6,788	22,561	25,212	36,934	33,197	15,033	9,721 *	6,498 *	4,908 *	3,985 *	3,168 *	2,799 *
3	6,935	23,703	23,407	35,049	31,084	15,496	9,018 *	6,498 *	4,433 *	3,985 *	3,168 *	2,799 *
4	6,935	28,827	23,407	39,919	29,72	15,496	9,018 *	6,498 *	4,433 *	3,985 *	3,168 *	2,799 *
5	6,788	47,399	22,246	39,216	28,389	14,13	9,018 *	6,498 *	4,433 *	3,985 *	3,168 *	3,563 *
6	6,642	38,823	21,118	35,388	27,093	13,691	9,018 *	6,498 *	4,433 *	3,985 *	3,168 *	3,168 *
7	6,642	38,425	19,754	33,918	25,831	13,26	8,344 *	6,498 *	4,433 *	3,985 *	3,168 *	3,168 *
8	6,642	31,78	20,022	34,92	24,602	13,691	8,344 *	5,94 *	4,433 *		3,168 *	3,168 *
9	6,642	27,093	20,293	32,839	23,407	13,26	8,344 *	5,94 *	4,433 *	3,985 *	3,168 *	2,799 *
10	6,642	24	20,566	31,084	23,114	12,627	8,344 *	5,94 *	4,433 *	3,985 *	3,168 *	2,799 *
11	6,788	22,246	19,487	30,74	22,246	12,011	8,344 *	5,94 *	4,433 *	4,697 *	3,168 *	2,799 *
12	9,862	25,146	18,699	30,398	23,429	12,011	8,344 *	5,94 *	4,433 *	3,985 *	3,168 *	3,366 *
13	9,721	22,822	17,427	30,398	24,908	12,011	7,7 *	5,41 *	4,433 *	3,985 *	3,168 *	3,168 *
14	9,018	24,387	17,677	32,131	23,407	11,611	7,7 *	5,41 *	4,433 *	3,985 *	3,168 *	3,168 *
15	8,344	28,211	19,819	32,307	23,703	11,611	7,7 *	5,41 *	4,433 *	3,985 *	3,168 *	3,168 *
16	7,7	38,376	18,441	33,197	23,114	11,413	7,7 *	5,41 *	4,433 *	3,985 *	3,801 *	3,168 *
17	7,858	45,205	18,184	35,799	21,118	11,218	7,7 *	5,41 *	4,433 *	3,985 *	3,563 *	3,168 *
18	8,344	42,935	19,487	34,56	21,678	11,413	7,7 *	5,41 *	3,985 *	3,985 *	3,563 *	3,168 *
19	7,858	38,823	18,699	31,084	21,118	11,348	7,085 *	5,41 *	3,985 *	3,563 *	3,563 *	3,168 *
20	7,858	35,017	21,969	39,02	20,022	11,218	7,085 *	5,41 *	3,985 *	3,563 *	3,563 *	3,168 *
21	8,784	33,46	37,979	36,959	18,96	10,832	7,085 *	5,41 *	3,985 *	3,563 *	3,563 *	3,168 *
22	10,642	29,72	33,576	36,91	18,441	10,832	7,085 *	5,41 *	3,985 *	3,563 *	3,366 *	3,168 *
23	11,218	29,829	38,641	34,649	17,677	10,454	7,085 *	5,159 *	3,985 *	3,563 *	3,168 *	6,792 *
24	11,81	30,74	38,432	35,017	17,179	10,454	7,085 *	4,908 *	3,985 *	3,563 *	3,168 *	5,675 *
25	11,611	36,892	43,556	33,197	16,445	10,454	7,085 *	4,908 *	3,985 *	3,563 *	3,168 *	5,159 *
26	12,868	38,061	39,216	34,646	16,205	10,084	7,085 *	4,908 *	3,985 *	3,563 *	3,168 *	8,711 *
27	13,26	35,761	35,388	38,903	15,496	10,084	6,498 *	4,908 *	3,985 *	3,563 *	3,168 *	
28	12,215	31,084	39,449	39,966	15,263	10,084	6,498 *	4,908 *	3,985 *	3,563 *	3,168 *	34,929 *
29	12,42		35,388	40,171	15,033	9,721 *	6,498 *	4,908 *	3,985 *	3,563 *	3,168 *	11,614 *
30	12,42		31,78	38,044	14,578	9,721 *	6,498 *	4,908 *	3,985 *	3,563 *	3,168 *	
31	14,13		29,72		14,578		6,498 *	4,908 *				24 *
Med	9,102	31,664	26,348	34,88	22,143	11,995	7,773	5,604	4,271		3,268	

H345		ZAPOTAL EN CATARAMA(CATARAMA EN)										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	32,158 *	121,576 *	257,525 *	216,351	237,782	87,182 *	53,307	35,459 *	24,833 *	21,365 *	18,908 *	16,576 *
2	29,952 *	124,676 *	225,349 *	207,243	231,497	89,073 *	51,391	35,201 *	24,611 *	21,365 *	18,908 *	16,576 *
3	28,516 *	197,447 *	199,258 *	222,989	215,428	89,834 *	50,274	34,942 *	24,388 *	21,365 *	20,575 *	16,766 *
4	27,809 *	179,96 *	181,997 *	234,032	201,054	86,809 *	48,786	34,942 *	24,388 *	21,365 *	20,575 *	16,956 *
5	27,809 *	315,286 *	188,196 *	255,315	189,729	83,453 *	47,609	34,429 *	24,388 *	21,365 *	18,116 *	16,956 *
6	28,992 *	434,785 *	206,144 *	220,444	178,434	80,517 *	47,024	34,429 *	23,946 *	21,365 *	17,921 *	16,956 *
7	27,343 *	345,564 *	185,16 *	206,668	170,401	77,983 *	46,733	33,919 *	23,946 *	21,365 *	17,726 *	16,956 *
8	27,343 *	312,863 *	171,911 *	198,397	162,523	77,265 *	45,577	33,919 *	23,508 *	20,947 *	17,726 *	16,766 *
9		253,469 *	162,528 *	189,209	151,719	76,551 *	45,003	33,159 *	23,508 *	20,947 *	17,533 *	16,576 *
10	28,753 *	210,519 *	153,377 *	184,559	139,367	75,839 *	44,433	32,657 *	23,508 *	20,947 *	17,339 *	16,2 *
11	30,93 *	185,074 *	147,234 *	182,508	136,181	75,13 *	43,582	31,909 *	23,508 *	20,74 *	17,339 *	16,014 *
12	42,758 *	191,112 *	142,589 *	180,604	127,686	73,37 *	42,459	31,414 *	23,508 *	20,532 *	17,339 *	15,827 *
13	51,818 *	217,56 *	136,637 *	197,331	121,141	71,278 *	41,348	31,414 *	23,508 *	20,532 *	17,339 *	15,827 *
14	68,553 *	220,9 *	131,686 *	194,958	111,802	70,933 *	40,25	30,923 *	23,29 *	20,327 *	17,339 *	15,827 *
15	56,43 *	322,21 *	129,017 *	191,814	106,43	69,9 *	38,625	30,679 *	23,072 *	20,121 *	17,148 *	15,827 *
16	45,577 *	309,89 *	134,84 *	234,797	101,971	68,532 *	37,823	30,435 *	23,072 *	20,121 *	16,956 *	15,827 *
17	47,026 *	500,25 *	129,456 *	250,914	97,197	66,501 *	37,557	29,95 *	23,072 *	19,713 *	16,956 *	15,827 *
18	44,433 *	505,665 *	129,904 *	265,948	92,905	65,829 *	37,557	29,469 *	22,64 *	19,713 *	16,956 *	15,827 *
19	43,582 *	512,969 *	133,926 *	267,33	89,834	64,493	37,028	28,753 *	22,64 *	19,713 *	16,956 *	15,827 *
20	44,15 *	423,631 *	139,457 *	285,009	86,43	64,493	36,502	28,28 *	22,64 *	19,713 *	16,956 *	15,827 *
21	46,443 *	360,327 *	207,652 *	272,128	85,682	63,83	36,24	28,044 *	22,426 *	19,713 *	16,956 *	16,2 *
22		371,959 *	267,606 *	257,485	86,056	63,5	35,979	27,575 *	22,212 *	19,309 *	16,956 *	16,2 *
23	58,34 *	387,896 *	246,953 *	239,933	82,345	62,841	35,719	27,111 *	22,212 *	19,309 *	16,576 *	40,822 *
24	71,514 *	382,328 *	265,804 *	242,32	76,907	62,513	34,685	26,648 *	22,212 *	19,309 *	16,576 *	33,178 *
25	74,105 *	357,616 *	369,194 *	256,313	72,32	61,532	34,173	26,189 *	21,999 *	18,908 *	16,576 *	27,813 *
26	74,501 *	344,231 *	363,802 *	247,253	71,278	59,527	34,173	25,962 *	21,787 *	18,908 *	16,576 *	24,388 *
27	92,524 *	363,096 *	304,642 *	333,372	69,899	56,727	34,173	25,734 *	21,787 *	20,74 *	16,766 *	35,807 *
28	90,614 *		380,092	326,468	68,53	56,099	34,429	25,282 *	21,787 *	20,121 *	16,956 *	34,177 *
29	94,115 *		314,514	288,888	67,512	55,473	34,173	25,058 *	21,787 *	19,713 *	16,766 *	42,461 *
30	112,639 *		254,097	262,139	88,315 *	54,85	33,919	24,833 *	21,365 *	19,309 *	16,576 *	49,381 *
31	104,395 *		226,857		86,43 *		34,173	24,833 *		19,108 *		71,278 *
Med			209,271	237,091	122,735	70,387	40,474	30,115	23,052	20,26	17,463	23,143

* Dato Limnométrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H346		ZAPOTAL EN LECHUGAL										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	24,287	93,186	216,043	157,563	191,856	56,513	34,057 *	22,539 *	16,23 *	13,047 *		36,22 *
2	22,255	96,487	165,738	146,953	173,411	57,441	31,999 *	21,976 *	16,23 *	13,047 *		36,22 *
3	21,412	147,099	141,778	147,942	159,349	54,679	29,942 *	21,412 *	16,23 *	13,047 *		36,22 *
4	20,587	135,486	128,312	146,311	144,792	54,679	29,942 *	21,412 *	16,472 *	13,047 *		35,491 *
5	20,86	255,191	157,579	165,207	135,852	51,546	29,942 *	21,412 *	14,855 *	13,047 *		39,712 *
6	20,587	351,791	138,683	150,944	126,503	50,233	29,942 *	21,412 *	13,48 *	13,047 *		39,246 *
7	20,046	250,901	135,779	143,281	117,504	48,937	29,942 *	21,412 *	13,48 *	13,047 *		36,588 *
8	19,249	229,081	120,236	134,391	109,505	48,084	29,612 *	21,412 *	13,48 *	13,263 *		35,855 *
9	20,316	203,139	110,818	128,63	104,337	46,818	29,283 *	21,412 *	13,48 *	14,639 *		35,131 *
10	20,316	155,704	105,617	129,963	97,444	47,238	28,631 *	22,555 *	13,48 *	15,377 *		34,414 *
11	23,114	137,321	103,7	125,799	91,988	46,818	28,957 *	22,555 *	13,48 *	17,71 *		34,057 *
12	31,749	185,185	96,83	130,273	91,392	45,984	28,631 *	20,955 *	13,48 *	17,71 *		31,999 *
13	57,935	153,906	93,186	138,732	89,028	44,339	28,31 *	18,213 *	13,48 *	13,48 *		34,057 *
14	50,013	152,973	88,442	124,396	90,206	44,748	28,31 *	18,213 *	13,48 *	15,097 *		34,414 *
15	39,211	236,356	87,277	140,284	84,398	43,127	27,988 *	18,213 *	13,48 *	15,097 *		34,414 *
16	35,13	257,318	88,442	189,221	78,792	42,726	27,352 *	18,213 *	13,48 *	14,881 *		34,77 *
17	34,057	156,78	87,277	221,533	75,525	41,932	27,352 *	17,706 *	13,48 *	13,047 *		34,77 *
18	32,654	399,522	87,858	242,636	73,919	42,328	27,352 *	17,706 *	13,48 *	13,047 *		34,77 *
19	33,002	428,083	91,392	223,827	81,01	40,754	23,697 *	17,456 *	13,48 *	13,047 *		35,131 *
20	30,944	318,969	95,335	234,939	77,149	39,979	23,697 *	17,206 *	13,48 *	12,835 *		35,855 *
21	30,608	194,082	158,963	207,534	70,242	39,659	23,697 *	17,456 *	13,48 *	12,622 *		36,22 *
22	35,491	321,876	200,377	202,934	67,168	38,452	23,406 *	17,706 *	13,48 *	12,835 *		36,956 *
23	41,092	264,211	177,455	201,13	67,168	37,7	23,114 *	17,706 *	13,48 *	13,047 *		43,933 *
24	55,278	244,388	185,384	216,735	64,166	36,587	23,114 *	17,206 *	13,48 *	13,263 *		44,748 *
25	51,138	300,448	213,873	217,672	62,205	36,22	23,114 *	17,206 *	13,48 *	13,047 *		29,612 *
26	51,106	305,109	224,637	206,568	61,236	35,491	22,539 *	17,206 *	13,48 *	13,263 *		37,015 *
27	56,051	275,626	212,082	254,264	60,755	35,13	22,539 *	17,206 *	13,263 *	13,047 *		31,283
28	59,798	230,777	259,925	264,109	57,909	34,77	22,539 *	16,714 *	13,047 *	13,047 *		25,524
29	70,304		327,276	263,193	55,592	34,77	22,539 *	16,714 *	13,047 *	13,047 *		31,091
30	78,242		198,049	205,216	55,134	34,057 *	22,539 *	16,714 *	13,047 *	12,835 *		41,878
31	86,826		161,261		53,774		22,539 *	16,472 *		12,622 *		48,115
Med	38,505	231,464	150,31	182,073	92,558	43,725	26,665	19,087	13,85	13,653		35,991

H347		QUEVEDO EN QUEVEDO										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	103,637	157,698	347,676	304,529	391,892 *	120,792 *	57,725 *	28,732 *	11,361 *	5,275 *	9,279 *	3,752 *
2	82,494	170,822	310,493	283,063	353,44 *	124,992 *	63,417 *	26,32 *	10,508 *	5,607 *	8,878 *	3,466 *
3	72,711	463,508	281,629	353,888	358,165 *	114,533 *	60,951 *	25,727 *	10,508 *	5,607 *	8,102 *	4,703 *
4	68,419	379,137	258,403	295,694	313,513 *	121,955 *	56,141 *	24,561 *	10,508 *	5,939 *	7,353 *	3,466 *
5	64,225	474,708	285,204	341,51	288,355 *	135,805 *	52,255 *	23,415 *	10,508 *	6,285 *	6,992 *	3,466 *
6	67,572	581,93	275,482	283,415	289,816 *	117,631 *	62,608 *	22,29 *	9,68 *	6,992 *	5,939 *	3,466 *
7	55,355	490,249	236,42	279,856	252,862 *	117,673 *	60,134 *	21,186 *	9,68 *	6,285 *	5,939 *	3,198 *
8	51,488	515,713	219,103	254,226	233,73 *	121,859 *	53,798 *	20,104 *	9,279 *	6,992 *	5,275 *	2,677 *
9	47,728	397,71	202,286	237,808 *	216,497 *	108,419 *	54,607 *	20,104 *	8,878 *	7,353 *	4,037 *	2,426 *
10	46,988	337,79	189,695	229,738 *	202,292 *	103,415 *	50,73 *	20,104 *	9,68 *	7,353 *	4,958 *	2,444 *
11	62,337	298,476	182,286	219,117 *	197,237 *	98,511 *	49,221 *	18,002 *	9,279 *	8,65 *	6,992 *	2,426 *
12	84,797	271,99	172,582		185,978 *	92,732 *	48,471 *	18,002 *	9,279 *	13,153 *	9,279 *	1,337 *
13	89,895	310,058	159,566	306,05 *	178,638 *	97,68 *	45,523 *	18,002 *	8,878 *	14,068 *	8,116 *	1,531 *
14	133,413	284,193	148,069	264,013 *	185,978 *	125,101 *	42,645 *	17,494 *	8,878 *	10,935 *	6,632 *	1,337 *
15	112,474	356,267	142,442	257,043 *	199,84 *	100,486 *	42,645 *	16,985 *	8,878 *	11,825 *	5,939 *	2,192 *
16	100,457	353,328	159,299	425,648 *	171,397 *	93,687 *	39,837 *	16,985 *	8,102 *	11,8 *	5,939 *	1,143 *
17	88,957	509,397	170,187	586,405 *	157,243 *	90,837 *	37,782 *	15,99 *	8,102 *	10,935 *	5,29 *	1,143 *
18	80,681	647,358	163,078	676,931 *	210,134 *	91,799 *	37,782 *	15,99 *	7,353 *	11,361 *	4,958 *	1,337 *
19	76,215	616,993	192,424	564,153 *	231,045 *	89,897 *	37,103 *	15,503 *	7,353 *	10,508 *	6,285 *	2,192 *
20	74,455	507,352	271,329	587,734 *	179,897 *	83,406	34,441 *	14,068 *	6,632 *	10,094 *	5,939 *	2,677 *
21	81,72	623,976	267,504	505,212 *	158,409 *	83,406	33,79 *	14,068 *	6,632 *	8,878 *	5,29 *	2,929 *
22	94,642	675,871	304,529	536,063 *	144,69 *	89,895	31,855 *	14,068 *	6,632 *	7,353 *	5,997 *	1,531 *
23	90,837	609,69	310,961	473,332 *	134,705 *	91,783	31,855 *	14,068 *	6,632 *	8,891 *	5,939 *	2,929 *
24	111,489	537,847	347,177	466,186 *	133,611 *	82,494	31,223 *	13,141 *	5,939 *	11,374 *	5,607 *	4,339 *
25	118,671	512,295	614,354	459,22 *	131,443 *	79,78	30,6 *	13,141 *	6,632 *	12,239 *	4,037 *	12,169 *
26	121,683	510,855	652,009	425,071 *	123,932 *	73,581	29,345 *	12,239 *	6,632 *	10,508 *	4,053 *	11,085 *
27	133,611	449,198	503,765	519,921 *	118,678 *	70,124	28,119 *	12,239 *	5,939 *	7,728 *	3,752 *	33,224 *
28	130,354	391,928	497,676	646,134 *	117,645 *	68,419	25,205 *	12,239 *	5,939 *	6,285 *	4,703 *	21,197 *
29	127,127		443,966	508,689 *	114,553 *	65,891	26,32 *	11,361 *	5,939 *	8,517 *	4,641 *	35,995 *
30	136,898		398,439	403,391 *	182,589 *	62,576	26,32 *	11,361 *	5,607 *	10,094 *	4,641 *	41,241 *
31	135,799		347,272		136,939 *		25,727 *	11,8 *		10,094 *		70,173 *
Med	91,843	444,155	292,107		203,069	97,305	42,199	17,396	8,195	8,999	6,026	9,264

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H348		VINCES EN VINCES-DCP										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	163,528 *	77,35	297,387	247,839	300,752	148,571 *	76,547	42,191	26,52	20,638	21,065	22,816
2	114,794 *	89,758	261,441	215,551	276,726	135,535 *	74,162	44,626	27,002	21,065	21,065	23,265
3	94,293 *	105,591	231,73	185,348	252,061	134,477 *	75,748	44,626	26,28	21,065	21,065	23,265
4	83,507 *	290,425	200,451	196,639	246,975	129,279 *	76,547	39,821	25,569	21,28	20,638	23,265
5	80,399 *	267,548	181,55	200,549	221,219	139,586 *	72,593	41,592	25,569	21,496	20,215	23,265
6	75,75 *	355,721	198,309	211,359	199,575	145,234 *	69,502	40,407	25,099	21,496	20,215	23,265
7	78,977 *	390,566	188,24	206,137	198,925	130,821 *	72,593	39,821	24,634	22,372	20,638	22,816
8	68,748 *	365,221	160,292	207,462	214,854	126,699 *	75,748	39,239	23,944	22,816	20,638	23,265
9	64,99 *	356,784	145,74	225,065	245,544 *	130,313 *	69,502	38,088	23,265	22,372	20,638	23,265
10	62,062 *	287,664	135,003	233,427	231,336 *	120,639 *	70,268	36,953	23,265	22,816	20,638	22,816
11	59,907 *	241,077	124,156	246,253	217,532 *	117,664 *	67,227	36,392	22,816	23,265	21,065	22,816
12	25,695	203,136	118,156	252,061	208,13 *	113,752 *	65,73	35,835	22,816	22,816	22,372	22,816
13	36,987	183,373	110,857	257,198	198,674 *	110,857	64,988	35,282	22,816	22,816	23,716	22,816
14	45,556	206,259	102,858	210,223	190,781 *	110,857	62,786	34,188	22,372	23,716	24,173	22,372
15	63,187	196,835	96,937	173,961	203,508 *	130,558	61,339	33,648	22,372	22,372	22,372	22,816
16	59,198	248,792	92,497	166,65	204,158 *	116,678	59,907	33,112	22,151	22,372	22,151	22,816
17	51,995	265,032	99,648	246,678	180,961 *	110,379	57,791	33,112	21,932	22,816	21,496	24,173
18	44,935	381,041	105,181	317,542	168,413 *	105,648	56,401	32,315	21,496	22,816	21,496	23,265
19	39,821	470,966	103,321	441,605	198,925 *	106,006	55,027	32,051	20,638	22,816	22,372	22,816
20	36,953	464,882	121,094	428,063	220,269 *	103,321	53,669	31,528	20,638	22,816	21,932	23,265
21	36,672	403,663	164,534	418,748	186,511 *	97,913	52,328	31,008	20,638	22,372	22,816	24,173
22	37,992	465,1	169,694	388,259	166,085 *	95,149	51,663	30,75	21,003	21,496	23,265	24,173
23	48,403	521,156	181,544	376,648	157,446 *	99,648	50,347	30,493	21,932	21,065	22,816	23,716
24	46,496	485,803	187,271	354,988	148,487 *	101,476	49,695	29,981	22,372	21,496	23,265	22,372
25	55,812	432,166	238,29	336,476	146,836 *	94,261	48,403	28,971	21,496	22,816	22,372	22,372
26	62,786	400,337	414,171	326,957	144,657 *	90,75	48,403	28,971	22,372	23,265	22,372	22,593
27	63,889	388,572	451,029	310,564	137,654 *	87,303	47,763	28,971	22,372	22,816	21,496	25,099
28	71,039	344,436	333,789	353,925	132,905 *	83,921	46,496	28,473	22,372	21,932	23,265	31,877
29	72,203		367,993	350,299	132,381 *	81,426	45,245	27,978	21,496	21,28	22,816	38,088
30	71,039		321,064	342,804	132,381 *	78,157	44,011	27,488	21,065	21,065	22,816	36,392
31	77,381		287,278		166,306 *			43,4	27,002	21,065		40,407
Med	64,355	317,473	199,726	280,976	194,547	112,563	60,188	34,352	22,944	22,152	21,909	24,921

H351		DAULE EN PICHINCHA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	81,704	58,712	55,631	59,486	65,883 *	61,849 *	64,514 *	61,847 *	63,708 *	64,514 *	70,808 *	66,676 *
2	81,704	55,885	55,378	58,707	59,244 *	66,681 *	65,32 *	62,111 *	63,174 *	62,643 *	68,042 *	66,132 *
3	81,409	56,322	55,631	61,639	55,632 *	63,779 *	64,514 *	62,908 *	63,441 *	64,512 *	66,948 *	65,861 *
4	81,409	63,04	55,885	47,765	56,906 *	61,383 *	62,111 *	62,643 *	64,243 *	65,32 *	68,317 *	65,861 *
5	81,409	56,649	58,864	61,67	54,373 *	63,175 *	65,59 *	62,112 *	63,175 *	63,976 *	69,144 *	65,861 *
6	91,627	66,504	98,642	60,982	53,628 *	65,05 *	65,861 *	62,376 *	62,111 *	63,709 *	66,951 *	65,59 *
7	104,004	58,707	75,715	57,161	56,65 *	62,909 *	63,986 *	63,986 *	62,908 *	64,781 *	66,132 *	65,59 *
8	108,557	57,675	103,742	56,65 *	56,14 *	62,143 *	64,514 *	63,976 *	63,708 *	64,781 *	66,134 *	66,404 *
9	109,217	56,649	81,602	57,418 *	56,65 *	67,226 *	62,376 *	63,441 *	63,708 *	65,59 *	65,861 *	66,676 *
10	108,228	56,394	85,504	56,905 *	53,371 *	60,306 *	64,247 *	62,908 *	63,708 *	65,861 *	65,861 *	67,495 *
11	107,899	55,378	88,83	56,65 *	52,623 *	58,462 *	62,643 *	63,174 *	63,441 *	66,132 *	65,32 *	65,32 *
12	107,899	55,834	111,008	56,65 *	57,702 *	59,489 *	61,847 *	62,642 *	62,376 *	65,59 *	65,32 *	66,404 *
13	119,148	52,734	72,988	62,376 *	56,651 *	63,451 *	64,784 *	62,908 *	62,376 *	65,59 *	65,861 *	66,132 *
14	123,772	57,932	66,404	60,28 *	53,368 *	67,495 *	64,514 *	63,441 *	62,642 *	65,861 *	65,862 *	66,404 *
15	123,772	57,675	62,376	56,655 *	54,881 *	67,495 *	63,441 *	62,376 *	63,708 *	65,32 *	66,404 *	66,676 *
16	123,772	58,707	59,486	58,718 *	51,419 *	65,608 *	62,908 *	62,111 *	63,441 *	64,514 *	66,948 *	67,768 *
17	123,426	58,19	58,19	58,98 *	60,531 *	65,608 *	63,441 *	63,174 *	64,782 *	65,861 *	66,676 *	68,042 *
18	86,475	57,418	58,19	58,967 *	60,274 *	66,676 *	62,908 *	63,175 *	65,59 *	65,32 *	66,948 *	66,948 *
19	79,651	56,14	57,932	59,253 *	58,707 *	60,274 *	64,782 *	62,111 *	65,861 *	64,784 *	68,042 *	66,948 *
20	79,943	56,394	57,675	59,748 *	57,163 *	65,32 *	62,645 *	62,642 *	65,861 *	65,59 *	68,592 *	67,768 *
21	80,235	57,161	57,675	56,65 *	56,394 *	63,716 *	62,111 *	63,708 *	65,861 *	66,404 *	67,768 *	67,221 *
22	79,943	56,394	57,675	62,115 *	56,905 *	62,112 *	61,847 *	65,59 *	65,861 *	69,979 *	66,948 *	118,957 *
23	80,235	56,14	57,675	54,881 *	56,394 *	61,847 *	61,319 *	64,512 *	65,861 *	69,979 *	66,404 *	134,178 *
24	80,235	55,885	56,649	58,195 *	56,394 *	63,716 *	61,583 *	65,59 *	65,861 *	68,592 *	65,861 *	107,9 *
25	79,651	55,885	62,724	62,709 *	57,167 *	63,716 *	62,111 *	63,175 *	65,861 *	70,259 *	66,132 *	108,557 *
26	79,907	55,631	77,211	48,47 *	58,192 *	62,642 *	62,376 *	62,909 *	65,861 *	69,699 *	65,861 *	88,592 *
27	68,459	55,631	70,878	47,753 *	63,245 *	64,247 *	62,111 *	61,847 *	65,861 *	69,419 *	66,404 *	88,37 *
28	60,007	55,631	63,174	68,575 *	65,875 *	64,244 *	61,847 *	62,642 *	65,861 *	68,592 *	66,948 *	91,66 *
29	63,112		60,531	79,943 *	63,708 *	63,981 *	62,643 *	62,909 *	65,59 *	68,869 *	65,861 *	86,486 *
30	70,483		59,486	60,306 *	62,908 *	65,59 *	62,908 *	63,174 *	65,321 *	69,146 *	66,948 *	86,572 *
31	77,605		59,486		63,708 *		62,908 *	63,443 *		70,252 *		73,899 *
Med	91,126	57,189	67,833	58,875	57,829	63,673	63,249	63,083	64,392	66,498	66,844	76,869

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H352		MACUL EN PTE. CARRETERA											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1		1,403 *			13,934 *	0,983 *		0,58 *	0,453 *	0,436 *	0,419 *	0,403 *	
2		1,197 *			9,97 *	0,983 *	0,702 *	0,58 *	0,453 *	0,436 *	0,419 *	0,403 *	
3					8,906 *		0,702 *	0,58 *	0,453 *	0,436 *		0,403 *	
4						1,034 *	0,67 *	0,561 *	0,453 *	0,436 *		0,403 *	
5			2,771 *			1,034 *	0,66 *	0,561 *	0,453 *	0,436 *		0,419 *	
6			3,813 *		4,127 *	1,034 *	0,66 *	0,561 *	0,47 *			0,419 *	
7			3,711 *		3,085 *	1,009 *	0,66 *	0,561 *			0,403 *	0,427 *	
8			2,971 *		2,643 *	0,983 *		0,542 *		0,487 *	0,403 *	0,436 *	
9		6,722 *	2,559 *		2,315 *	0,958 *	0,66 *	0,542 *		0,487 *	0,403 *	0,436 *	
10		7,034 *	2,278 *				0,66 *	0,523 *		0,505 *	0,403 *	0,436 *	
11							0,64 *	0,523 *	0,436 *	0,505 *	0,403 *	0,427 *	
12			1,761 *			0,896 *		0,523 *	0,436 *	0,505 *	0,403 *	0,419 *	
13			1,56 *		1,659 *	0,884 *	0,64 *	0,505 *	0,436 *	0,505 *	0,403 *	0,411 *	
14			1,465 *		1,576 *	0,884 *		0,505 *	0,436 *	0,523 *	0,403 *	0,403 *	
15		11,649 *	1,373 *		1,512 *	0,884 *		0,487 *	0,436 *	0,505 *	0,403 *	0,403 *	
16		17,895 *		2,083 *	1,48 *	0,884 *	0,619 *	0,487 *		0,505 *	0,403 *	0,395 *	
17		20,861 *	1,313 *		1,449 *	0,86 *	0,619 *		0,419 *	0,505 *	0,403 *	0,379 *	
18					1,372 *	0,86 *	0,619 *		0,419 *		0,387 *	0,379 *	
19	0,523 *	8,436 *	1,373 *		1,342 *	0,848 *	0,599 *	0,487 *	0,419 *	0,487 *	0,387 *	0,403 *	
20	0,523 *	15,904 *	2,197 *		1,313 *	0,813 *	0,599 *	0,47 *	0,419 *		0,395 *		
21		14,85 *	2,685 *		1,344 *	0,813 *	0,599 *	0,47 *	0,419 *		0,403 *		
22	0,523 *	11,365 *	4,916 *		1,211 *		0,599 *	0,47 *	0,419 *	0,453 *	0,403 *		
23	0,523 *	10,919 *	5,637 *	2,065 *	1,155 *		0,599 *	0,47 *	0,419 *	0,453 *	0,403 *	0,411 *	
24		13,242 *	5,267 *	1,954 *	1,114 *		0,58 *	0,47 *	0,419 *	0,47 *	0,403 *	0,419 *	
25	0,542 *			1,882 *	1,114 *	0,757 *	0,58 *	0,47 *	0,436 *	0,444 *	0,403 *		
26					1,087 *	0,746 *	0,58 *	0,47 *	0,444 *	0,453 *	0,403 *		
27			17,05 *		1,088 *	0,746 *	0,58 *	0,453 *	0,444 *		0,403 *	0,47 *	
28			26,797 *		1,061 *	0,746 *		0,453 *			0,403 *		
29			10,396 *	10,569 *	1,034 *	0,746 *		0,453 *			0,403 *		
30	1,56 *		7,246 *		1,034 *			0,453 *			0,403 *	0,59 *	
31			4,622 *		1,009 *							0,599 *	
Med													

H363		DAULE EN BALZAR											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	59,433	60,703	35,295	31,885 *	77,949 *	38,175 *	39,154 *	35,295 *	33,451 *	35,295 *	39,154 *	35,295 *	
2	58,178	62,638	32,551	32,106 *	81,635 *	37,196 *	38,907 *	36,005 *	33,451 *	35,295 *	39,154 *	35,295 *	
3	57,557	84,43	29,933	30,361 *		35,324 *	38,659 *	36,005 *	33,451 *	35,295 *	39,154 *	35,295 *	
4	57,557	97,853	28,257	31,012 *		33,451 *	37,928 *	35,295 *	33,451 *	35,295 *	39,154 *	35,295 *	
5	56,939	75,21	27,44	30,576 *		34,651 *	39,154 *	36,005 *	33,451 *	35,295 *	39,154 *	35,295 *	
6	56,939	59,808	27,847	32,106 *	42,721 *	37,687 *	37,196 *	36,715 *	33,451 *	35,295 *	39,154 *	35,295 *	
7	56,325	50,97	30,792	31,228 *	38,175 *	43,509 *	36,715 *	35,295 *	33,451 *	35,295 *	39,655 *	35,295 *	
8	56,325	66,632	29,933	30,792 *	37,196 *	37,196 *	35,295 *	35,295 *	33,451 *	35,295 *	39,154 *	35,295 *	
9	65,501	95,904	28,257	30,792 *	37,196 *	37,928 *	35,295 *	35,295 *	33,451 *	35,295 *	39,154 *	35,295 *	
10	88,281	96,759	26,637	31,449 *	32,106 *	37,196 *	35,295 *	35,295 *	32,106 *	35,295 *	38,659 *	35,295 *	
11	98,437	50,682 *	26,241	30,792 *	31,664 *	36,956 *	36,005 *	35,295 *	32,106 *	37,196 *	38,659 *	35,295 *	
12	100,132	44,594 *	25,848	32,106 *	30,576 *		37,196 *	35,295 *	32,106 *	37,928 *	37,196 *	35,295 *	
13	99,283	52,738 *	25,071	31,885 *	30,576 *	38,175 *	37,196 *	35,295 *	32,106 *	38,659 *	37,196 *	35,295 *	
14	97,596	58,248 *	24,689	31,885 *	29,088 *	37,928 *	36,956 *	35,295 *	32,106 *	38,907 *	37,196 *	35,295 *	
15	97,596	96,384	24,309	30,576 *	32,106 *	38,659 *	36,956 *	35,295 *	32,779 *	38,907 *	37,196 *	35,295 *	
16	108,032	103,837	24,309	54,421 *	32,106 *		36,956 *	35,295 *	33,451 *	38,659 *	37,196 *	35,295 *	
17	118,939	98,366	24,689		32,106 *	38,659 *	36,956 *	35,295 *	33,451 *		36,715 *	35,295 *	
18	119,882	118,296	25,848	43,564 *		38,659 *	36,715 *	35,295 *	33,451 *	38,659 *	36,715 *	35,295 *	
19	120,828	120,853	42,464	35,324 *	31,885 *	38,175 *	36,956 *	33,907 *	33,451 *	39,154 *	36,715 *	35,295 *	
20	118,939	108,293	99,168	30,576 *	30,361 *	38,175 *	36,715 *	33,907 *	33,679 *	38,907 *	37,196 *	35,295 *	
21	81,711	71,917	88,388	29,302 *	30,792 *	36,956 *	36,005 *	33,679 *	33,451 *	38,659 *	36,48 *	36,977 *	
22	58,178	51,188	145,623	30,576 *	30,793 *	37,928 *	35,295 *	33,679 *	33,451 *	38,659 *	35,765 *	116,058 *	
23	56,325	52,134	111,981	34,601 *	31,019 *	37,928 *	35,295 *	32,779 *	34,373 *	38,659 *	35,765 *	179,947 *	
24	57,557	53,312	133,586	48,234 *	32,779 *	36,956 *	36,715 *	31,885 *	35,295 *	38,659 *	35,765 *	171,381 *	
25	58,178	51,55	154,491	55,371 *	35,295 *	38,907 *	36,715 *	32,106 *	35,295 *	38,907 *	36,24 *	162,644 *	
26	58,178	49,253	171,019 *	78,638 *	37,928 *	38,659 *	36,715 *	33,451 *	35,295 *	39,154 *	35,765 *	59,528 *	
27	59,433	44,304	147,962 *	70,757 *	39,655 *		35,295 *	33,451 *	35,295 *	39,154 *	35,295 *	47,135 *	
28	60,066	39,653	114,297 *	67,446 *	40,155 *	41,43 *	35,295 *	33,679 *	35,295 *	39,154 *	35,295 *	40,677 *	
29	74,356		107,965 *	68,418 *	39,154 *	38,907 *	35,295 *	33,907 *	35,295 *	39,154 *	35,295 *	39,154 *	
30	99,594		53,632 *			38,907 *	35,295 *	33,451 *	35,295 *	39,154 *	35,295 *	39,154 *	
31	73,594		35,382 *		38,659 *		35,295 *	33,451 *				40,69 *	
Med	78,383	72,018	61,416				36,626	34,587	33,673		37,35	52,879	

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H365		DAULE EN LA CAPILLA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	86,46	110,793	93,35	96,15	163,45	62,079	43,202 *	38,985 *	33,929 *	37,383 *	40,628 *	38,179 *
2	84,659	97,604	84,169	80,323	160,79	62,079	40,628 *	38,579 *	33,929 *	37,383 *	40,628 *	46,709 *
3	83,319	95,707	71,034	59,571	142,906	61,006	41,043 *	39,39 *	35,458 *	38,189 *	49,029 *	42,312 *
4	81,987	111,11	55,947	52,828	123,227	62,079	41,043 *	38,985 *	36,993 *	40,233 *	50,421 *	45,808 *
5	81,105	130,072	49,007	81,483	107,348	61,006	41,886 *	39,39 *	38,189 *	40,638 *	49,203 *	46,709 *
6	79,352	117,989	43,602	112,809	99,517	62,079	41,465 *	41,475 *	40,638 *	44,524 *	43,602 *	45,366 *
7	79,352	104,368	43,602	86,246	91,961	61,006	41,465 *	43,623 *	43,623 *	44,609 *	46,304 *	42,929 *
8	79,352	99,517	48,079	77,615	85,558	56,827	41,049 *	44,95 *	42,312 *	47,621 *	48,543 *	42,871 *
9	78,916	117,989	49,946	77,905	81,105	57,854	44,071 *	46,278 *	41,475 *	45,366 *	44,918 *	46,709 *
10	84,089	134,142	49,007	76,753	89,152	61,006	46,72 *	47,653 *	44,476 *	37,414 *	39,473 *	38,579 *
11	102,451	129,445	47,905	62,079	90,807	59,944	46,709 *	47,168 *	39,411 *	43,234 *	37,779 *	38,579 *
12	114,361	103,948	46,799	63,164	81,105	58,893	46,72 *	40,847 *	35,884 *	41,57 *	37,779 *	37,383 *
13	118,467	93,826	44,407	59,944	77,615	56,827	47,621 *	44,071 *	33,934 *	40,212 *	37,383 *	36,988 *
14	120,543	100,479	42,396	61,006	74,191	53,811	48,543 *	40,638 *	33,189 *	41,043 *	38,179 *	37,383 *
15	119,503	97,604	39,36	93,465	75,895	53,811	45,361 *	37,779 *	33,189 *	41,886 *	38,179 *	38,584 *
16	118,467	121,531	37,779	215,978	61,006	49,946	41,891 *	37,779 *	33,189 *	42,76 *	38,579 *	39,801 *
17	123,685	151,19	36,208	341,462	53,811	50,895	40,212 *	39,801 *	36,993 *	42,312 *	38,584 *	39,801 *
18	131,15	180,748	35,438	239,82	52,828	51,856	39,801 *	39,801 *	37,383 *	42,312 *	38,179 *	40,212 *
19	132,231	223,143	40,212	154,984	56,827	50,895	39,39 *	39,39 *	38,995 *	44,476 *	40,628 *	41,465 *
20	131,15	209,032	60,43	117,373	57,854	45,808 *	40,217 *	41,064 *	40,217 *	47,653 *	39,801 *	39,088 *
21	128,998	158,515	110,612	101,981	58,893	46,72 *	42,344 *	42,786 *	41,465 *	45,819 *	39,39 *	42,739 *
22	106,792	121,263	123,071	110,637	56,827	47,168 *	44,561 *	44,982 *	41,049 *	46,256 *	39,801 *	43,607 *
23	86,46	102,416	164,042	123,409	56,827	52,453 *	44,982 *	44,982 *	41,465 *	44,05 *	39,811 *	109,375 *
24	81,987	101,446	170,545	121,586	54,443	48,079 *	48,576 *	44,497 *	40,217 *	41,891 *	38,579 *	44,337 *
25	82,874	101,446	197,396	182,791	51,856	54,542 *	49,968 *	40,628 *	40,217 *	40,638 *	38,579 *	238,893 *
26	84,659	101,446	229,342	291,584	69,658	57,877 *	48,079 *	39,801 *	38,584 *	40,217 *	38,179 *	109,411 *
27	87,367	101,465	242,285	214,427	81,105	57,877 *	46,278 *	38,189 *	34,585 *	40,212 *	37,779 *	54,011 *
28	91,034	99,543	204,587	166,149	81,987	46,709 *	42,76 *	35,458 *	28,288 *	40,628 *	38,179 *	41,891 *
29	93,826		176,105	142,968	80,226	48,608 *	41,465 *	33,929 *	31,483 *	39,801 *	37,779 *	40,638 *
30	103,458		146,477	138,639	75,397	46,256 *	40,217 *	33,929 *	31,483 *	39,39 *	37,779 *	45,361 *
31	122,38		116,667		74,191		38,985 *	33,929 *		39,801 *		40,399 *
Med	100,014	122,063	93,542	126,838	82,85	54,867	43,46	40,67	37,408	41,92	40,789	52,778

H433		NUEVO EN EL COROZO										CEDEGE
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 *	0 *
30	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
31	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *
Med	0	0	0	0	0	0	0	0	0	0	0	0

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H435		GRANDE EN FEBRES CORDERO										CEDEGE	
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 *	
2		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
3		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
4		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
5		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
6		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
7		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
8		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
9		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
10		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
11		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
12		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
13		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
14		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
15		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
16		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
17		0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
18		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 *	0 *	
30	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
31	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	0 *	
Med		0	0	0	0	0	0	0	0	0	0	0	

H447		BULUBULU AJ PAYO										INAMHI	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	5,257	8,015	70,846	66,423	47,502 *		8,691 *	5,027 *	4,366 *	4,296 *	3,424 *	3,242 *	
2	5,257	8,302	64,429	100,681	41,929 *		8,594 *	5,104 *	4,508 *	3,881 *	3,616 *	3,424 *	
3	5,027	8,495	60,938	105,654	38,492 *		7,641 *	5,027 *	4,727 *	3,551 *	3,551 *	3,36 *	
4	4,876	9,088	57,539	85,579	35,579 *		7,275 *	4,876 *	4,294 *	3,814 *	3,948 *	3,174 *	
5	4,801	9,804	55,167	87,492	33,685 *		7,366 *	5,257 *	4,366 *	3,881 *	4,085 *	3,423 *	
6	4,746	11,202	53,303	80,231	32,211 *		7,006 *	5,335 *	4,436 *	3,883 *	4,089 *	3,424 *	
7	4,653	13,4	50,79	73,288	30,769 *		6,831 *	5,027 *	4,508 *	4,085 *	3,297 *	3,36 *	
8	4,653	15,139	48,777	69,055	30,437 *		7,275 *	4,802 *	4,436 *	4,225 *	3,174 *	3,487 *	
9	4,653	16,177	47,894	65,444	27,132 *		7,185 *	4,581 *	4,508 *	4,016 *	3,298 *	3,551 *	
10	4,727	16,708	46,584	62,922	27,848 *		7,006 *	4,581 *	4,581 *	3,881 *	3,298 *	3,682 *	
11	4,801	17,247	45,292	60,692	24,825 *		6,482 *	4,653 *	4,154 *	3,747 *	3,424 *	3,053 *	
12	4,801	17,795	44,228	58,984	24,665 *		6,312 *	5,027 *	3,813 *	3,881 *	3,423 *	2,933 *	
13	4,876	19,485	42,758		25,813 *		6,061 *	4,802 *	3,949 *	4,016 *	3,053 *	2,817 *	
14	4,876	21,397	40,699		25,966 *		6,232 *	4,436 *	4,086 *	4,085 *	2,761 *	2,817 *	
15	4,951	27,866	39,889		26,795 *		6,657 *	4,294 *	4,016 *	3,949 *	2,933 *	2,759 *	
16	4,951	52,54	39,286		25,801 *		5,896 *	4,512 *	4,085 *	3,681 *	3,174 *	2,933 *	
17	4,951	50,746	39,487		24,665 *	12,687 *	6,144 *	4,294 *	4,089 *	3,681 *	2,933 *	2,875 *	
18	4,951	59,923	42,342		24,025 *	12,221 *	6,484 *	4,154 *	3,681 *	3,813 *	3,175 *	2,759 *	
19	5,103	65,479	48,705		21,851 *	10,875 *	5,573 *	4,438 *	3,551 *	3,747 *	3,174 *	2,321 *	
20	5,733	64,479	52,383		21,397 *	10,872 *	5,652 *	4,583 *	3,616 *	3,616 *	3,362 *	2,875 *	
21	6,144	56,822	69,165		20,8 *	10,332 *	5,654 *	4,224 *	3,747 *	4,085 *	3,298 *	2,933 *	
22	6,397	77,392	82,939		20,211 *	9,911 *	6,568 *	4,294 *	3,813 *	4,294 *	3,238 *	2,875 *	
23	6,654	67,039	73,605		18,492 *	9,701 *	6,655 *	4,018 *	3,949 *	3,616 *	3,115 *	2,703 *	
24	6,741	119,755	83,855			9,392 *	5,652 *	3,681 *	4,225 *	3,552 *	3,115 *	3,115 *	
25	6,917	93,061	77,821			8,989 *	5,652 *	4,154 *	3,681 *	3,487 *	3,297 *	3,298 *	
26	6,917	76,7	72,54			8,495 *	5,978 *	4,224 *	3,681 *	3,487 *	3,551 *	3,297 *	
27	6,917	106,99	74,863			8,308 *	5,734 *	4,436 *	3,749 *	3,551 *	3,423 *	3,174 *	
28	6,917	80,841	105,059			7,828 *	5,572 *	4,508 *	3,551 *	3,489 *	2,993 *	3,174 *	
29	7,006		91,594			7,734 *	5,652 *	4,369 *	3,754 *	3,616 *	3,36 *	3,427 *	
30	7,275		77,091			7,827 *	5,814 *	4,509 *	3,881 *	3,36 *	3,175 *	13,867 *	
31	7,641		70,346				5,18 *	4,581 *		3,551 *		10,118 *	
Med	5,618	42,567	60,329				6,467	4,574	4,06	3,801	3,325	3,685	

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H448		PAYO AJ BULUBULU										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1			1,642 *	10,302 *	0,908 *	1,698 *			1,354 *	0,371 *		
2			1,007 *	9,608 *	1,167 *	1,99 *			1,637 *	0,467 *		
3			0,685 *	8,369 *	1,46 *	1,433 *			1,406 *	0,437 *		
4			0,394 *	8,582 *	1,798 *	1,167 *			1,053 *	0,865 *		
5			0,282 *	7,911 *	0,913 *	1,044 *			1,218 *	0,783 *		
6			0,173 *	7,338 *	0,516 *	0,952 *			0,908 *	0,865 *		
7		4,635 *	0,118 *	6,658 *	0,514 *	0,783 *			1 *	0,865 *		
8	1,861 *		0,085 *	5,951 *	0,369 *	0,613 *			1,206 *	0,952 *		
9	1,335 *		0,064 *	5,289 *	0,271 *	0,497 *			1,028 *	0,803 *		
10	0,278 *		0,046 *	4,67 *	0,165 *	0,409 *			1,141 *	0,713 *		
11			0,055 *	0,031 *	4,041 *	0,104 *	0,218 *		1,3 *	0,763 *		
12			0,059 *	0,027 *	3,653 *	0,371 *	0,27 *		1,092 *	0,354 *		
13			0,051 *	0,027 *	3,194 *	0,633 *	0,199 *		0,997 *	0,529 *		
14			3,559 *	0,027 *	2,852 *	1,257 *	0,139 *		0,908 *	0,709 *		
15		11,691 *	0 *	2,493 *	1,793 *	0,11 *			0,681 *	0,536 *		
16		6,087 *	0 *	2,269 *	3,064 *	0,064 *			0,886 *	0,614 *		
17		12,332 *	0,011 *	2,023 *	4,246 *	0,038 *			0,802 *	0,562 *		
18		4,148 *	0,046 *	1,698 *	4,142 *	0,072 *			0,844 *	0,474 *		
19		2,115 *	0,133 *	4,091 *	3,698 *	0,004 *			1,235 *	0,578 *		
20		0,644 *	0,25 *	4,668 *	2,757 *	0 *			0,747 *	0,423 *		
21		0,381 *	0,423 *	4,092 *	2,69 *				0,65 *	0,742 *		
22		5,35 *	0,633 *	3,063 *	2,38 *				0,952 *	0,33 *		
23		5,171 *	1,351 *	2,692 *	2,023 *				0,952 *	0,343 *		
24		14,482 *	1,993 *	2,271 *	1,607 *				0,697 *	0,24 *		
25		12,423 *	3,943 *	1,857 *	1,404 *				0,631 *	0,482 *		
26		5,588 *	2,959 *	1,548 *	1,354 *				0,644 *	0,529 *		
27		3,466 *	20,96 *	1,27 *	0,845 *				0,578 *	0,784 *		
28		3,405 *	17,724 *	1,069 *	0,598 *			0,982 *	1,056 *	0,631 *		
29			17,597 *	0,844 *	0,763 *			1,146 *	0,928 *	0,724 *		
30			15,85 *	0,631 *	1,044 *			1,191 *	1,235 *	0,529 *		
31			13,864 *		1,377 *			1,184 *		0,296 *		
Med			3,301	4,167	1,491				0,992	0,59		

H466		SILANTE EN INGAPIRCA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0,048 *	0,056 *	0,091 *	0,34 *	0,741 *	1,602 *	1,713 *	0,698 *	0,597 *	0,279 *	0,617 *	0,314 *
2	0,048 *	0,056 *	0,091 *	0,482 *	1,208 *	1,428 *	1,909 *	0,561 *	0,666 *	0,585 *	0,509 *	0,168 *
3	0,045 *	0,061 *	0,137 *	0,547 *	0,809 *	1,09 *	2,724 *	0,457 *	0,289 *	0,386 *	0,567 *	0,235 *
4	0,041 *	0,052 *	0,122 *	0,396 *	0,719 *	1,062 *	2,55 *	0,441 *	0,354 *	0,426 *	0,457 *	0,411 *
5	0,041 *	0,052 *	0,109 *	0,354 *	0,719 *	1,118 *	6,275 *	0,357 *	0,37 *	0,368 *	0,567 *	0,272 *
6	0,041 *	0,094 *	0,109 *	1,596 *	0,919 *	0,905 *	2,829 *	0,509 *	0,396 *	0,381 *	0,343 *	0,224 *
7	0,041 *	0,122 *	0,097 *	1,302 *	0,809 *	0,809 *	2,161 *	0,491 *	0,507 *	0,412 *	0,341 *	0,163 *
8	0,041 *	0,137 *	0,097 *	0,885 *	0,722 *	0,741 *	1,639 *	0,941 *	0,644 *	0,678 *	0,259 *	0,104 *
9	0,038 *	0,129 *	0,232 *	0,68 *	0,987 *	0,763 *	1,462 *	0,958 *	1,031 *	0,412 *	0,34 *	0,097 *
10	0,035 *	0,104 *	0,34 *	0,743 *	0,764 *	0,905 *	1,363 *	2,985 *	0,7 *	0,493 *	0,355 *	0,145 *
11	0,041 *	0,07 *	1,109 *	1,085 *	0,743 *	6,882 *	1,428 *	2,834 *	0,617 *	0,808 *	0,314 *	0,136 *
12	0,065 *	0,065 *	0,832 *	1,237 *	0,698 *	2,034 *	1,92 *	2,115 *	0,636 *	0,657 *	0,247 *	0,137 *
13	0,061 *	0,135 *	0,719 *	1,24 *	0,698 *	2,724 *	1,18 *	1,677 *	0,58 *	0,808 *	0,224 *	0,118 *
14	0,55 *	0,113 *	0,787 *	0,932 *	0,698 *	1,788 *	1,092 *	1,533 *	0,473 *	0,786 *	0,155 *	0,108 *
15	0,056 *	0,173 *	2,438 *	1,273 *	0,637 *	2,051 *	0,856 *	1,149 *	0,457 *	0,987 *	0,085 *	0,13 *
16	0,065 *	0,746 *	1,75 *	1,841 *	0,637 *	2,678 *	0,786 *	0,982 *	0,235 *	1,062 *	0,085 *	0,125 *
17	0,065 *	0,457 *	1,428 *	1,952 *	0,597 *	5,119 *	1,062 *	0,832 *	0,194 *	0,932 *	0,13 *	0,125 *
18	0,065 *	0,259 *	0,982 *	2,317 *	0,618 *	4,421 *	0,72 *	0,583 *	0,16 *	0,732 *	0,3 *	0,176 *
19	0,065 *	0,176 *	1,118 *	2,181 *	2,134 *	2,626 *	0,741 *	0,719 *	0,168 *	0,666 *	0,267 *	0,109 *
20	0,052 *	0,129 *	0,542 *	1,5 *	1,608 *	2,431 *	0,657 *	0,636 *	0,137 *	1,769 *	0,688 *	0,109 *
21	0,048 *	0,137 *	0,457 *	1,177 *	1,206 *	2,576 *	0,56 *	1,011 *	0,122 *	2,579 *	0,327 *	0,087 *
22	0,048 *	0,122 *	1,208 *	1,688 *	5,672 *	2,829 *	0,579 *	2,231 *	0,115 *	1,84 *	0,289 *	0,109 *
23	0,048 *	0,122 *	0,905 *	2,018 *	2,996 *	2,073 *	0,542 *	2,438 *	0,218 *	1,827 *	0,255 *	0,122 *
24	0,048 *	0,122 *	0,698 *	2,159 *	2,489 *	2,761 *	0,441 *	1,453 *	0,52 *	2,426 *	0,244 *	0,229 *
25	0,048 *	0,122 *	1,192 *	1,533 *	1,788 *	1,712 *	0,381 *	0,932 *	0,832 *	2,562 *	0,358 *	0,129 *
26	0,048 *	0,097 *	0,908 *	1,363 *	2,31 *	1,57 *	0,315 *	0,649 *	0,358 *	1,608 *	0,396 *	0,109 *
27	0,048 *	0,081 *	0,678 *	1,176 *	2,673 *	1,497 *	0,278 *	0,763 *	0,314 *	1,299 *	0,396 *	0,091 *
28	0,062 *	0,085 *	0,509 *	1,092 *	2,345 *	1,57 *		0,657 *	0,314 *	1,046 *	0,314 *	0,065 *
29	0,061 *		0,441 *	0,856 *	2,958 *	1,363 *		0,636 *	0,289 *	0,987 *	0,255 *	0,121 *
30	0,056 *		0,396 *	0,832 *	2,394 *	1,675 *		0,988 *	0,278 *	0,72 *	0,278 *	0,085 *
31	0,048 *		0,368 *		1,713 *			0,698 *		0,657 *		0,72 *
Med	0,067	0,146	0,674	1,226	1,484	2,093		1,094	0,419	1,006	0,332	0,17

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H467		VENDELECHE EN HDA.LA CURIA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0,164 *	0,087 *	0,202 *	0,245	0,461	0,533	0,707 *	0,483 *	0,551 *	0,686 *	0,551 *	0,452
2	0,178 *	0,083 *	0,21 *	0,245	0,797	0,499	0,665 *	0,483 *	0,516 *	0,645 *	0,483 *	0,452
3	0,157 *	0,079 *	0,246 *	0,275	0,587	0,452	0,687 *	0,437 *	0,467 *	0,587 *	0,452 *	0,467
4	0,171 *	0,087 *	0,245 *	0,255	0,516	0,437	0,822 *	0,437 *	0,516 *	0,467 *	0,437 *	0,499
5	0,151 *	0,115 *	0,245 *	0,328	0,516	0,467	1,185 *	0,452 *	0,483 *	0,499 *	0,483 *	0,483
6	0,194 *	0,151 *	0,227 *	0,629	0,533	0,452 *	1,122 *	0,452 *	0,452 *	0,452 *	0,423 *	0,381
7	0,151 *	0,138 *	0,227 *	0,467	0,467	0,467 *	0,977 *	0,423 *	0,516 *	0,589 *	0,408 *	0,33
8	0,144 *	0,126 *	0,245 *	0,394	0,516	0,44 *	0,709 *	0,483 *	0,587 *	0,607 *	0,408 *	0,319
9	0,138 *	0,21 *	0,245 *	0,422	0,551	0,649 *	0,587 *	0,516 *	0,569 *	0,695 *	0,395 *	0,307
10	0,171 *	0,171 *	0,499 *	0,452	0,499	0,872 *	0,551 *	0,881 *	0,625 *	0,846 *	0,423 *	0,275
11	0,178 *	0,151 *	0,499 *	0,569	0,693	1,004 *	0,606 *	0,751 *	0,569 *	0,707 *	0,408 *	0,265
12	0,186 *	0,151 *	0,499 *	0,551	0,686	1,033 *	0,645 *	0,607 *	0,606 *	0,587 *	0,368	0,265
13	0,186 *	0,151 *	0,516 *	0,437	0,625	0,949 *	0,686 *	0,625 *	0,665 *	0,569 *	0,355	0,275
14	0,202 *	0,255 *	0,533 *	0,368	0,569	0,751 *	0,645 *	0,686 *	0,551 *	0,587 *	0,33	0,265
15	0,18 *	0,285 *	0,569 *	0,562	0,483	0,751 *	0,587 *	0,625 *	0,533 *	0,797 *	0,343	0,245
16	0,152 *	0,275 *	0,516 *	0,533	0,516	0,846 *	0,551 *	0,587 *	0,483 *	0,707 *	0,33	0,275
17	0,121 *	0,265 *	0,467 *	0,452	0,499	0,775 *	0,499 *	0,551 *	0,395 *	0,587 *	0,368	0,343
18	0,11 *	0,286 *	0,423 *	0,467	0,499	0,846 *	0,499 *	0,569 *	0,319 *	0,534 *	0,381	0,296
19	0,115 *	0,372 *	0,381 *	0,533	0,774	0,896 *	0,467 *	0,516 *	0,285 *	0,645 *	0,579	0,285
20	0,116 *	0,399 *	0,381 *	0,483	1,122	0,871 *	0,452 *	0,533 *	0,286 *	0,707 *	0,688	0,307
21	0,121 *	0,343 *	0,452 *	0,647	0,922	0,846 *	0,452 *	0,607 *	0,355 *	0,774 *	0,569	0,319
22	0,128 *	0,33 *	0,483 *	1,185	1,153	0,821 *	0,437 *	0,977 *	0,308 *	1,062 *	0,422	0,33
23	0,144 *	0,355 *	0,499	0,976	1,284	0,871 *	0,423 *	1,185 *	0,319 *	1,004 *	0,437	0,355
24	0,132 *	0,343 *	0,485	0,871	0,976	0,821 *	0,395 *	0,903 *	0,5 *	1,165 *	0,422	0,343
25	0,121 *	0,331 *	0,452	0,707	0,774	0,797 *	0,368 *	0,707 *	0,381 *	1,793 *	0,452	0,355
26	0,152 *	0,307 *	0,452	0,625	0,774	0,729 *	0,343 *	0,587 *	0,355 *	1,583 *	0,645	0,355
27	0,194 *	0,285 *	0,394	0,551	0,821	0,774 *	0,343 *	0,551 *	0,355 *	1,122 *	0,587	0,296
28	0,16 *	0,265 *	0,355	0,499	0,846	0,729 *	0,368 *	0,587 *	0,33 *	0,923 *	0,533	0,275
29	0,121 *		0,285	0,452	0,707	0,707 *	0,44 *	0,606 *	0,33 *	0,797 *	0,499	0,275
30	0,11 *		0,255	0,437	0,606	0,707 *	0,452 *	0,569 *	0,33 *	0,707 *	0,467	0,265
31	0,096 *		0,245		0,569		0,452 *	0,533 *		0,587 *		0,368
Med	0,15	0,228	0,378	0,521	0,688	0,726	0,585	0,61	0,451	0,775	0,455	0,333

H468		SAN PEDRO EN INGAPIRCA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0,63 *	0,821 *	0,754 *	1,368	2,285	3,518	5,56 *	4,12 *	3,448 *	3,167 *	2,228 *	1,796
2	0,66 *	1,156 *	0,691 *	1,413	3,167	3,167	5,47 *	3,664 *	3,167 *	3,032 *	2,007 *	1,796
3	0,601 *	1,239 *	0,691 *	1,551	2,343	2,9	6,678 *	3,307 *	3,099 *	2,835 *	1,953 *	2,343
4	0,691 *	1,156 *	0,821 *	1,458	2,116	2,771	8,777 *	2,966 *	3,032 *	2,344 *	2,116 *	2,402
5	0,63 *	1,116 *	0,855 *	1,386	2,171	2,835	9,485 *	3,099 *	2,9 *	2,228 *	2,116 *	2,006
6	0,66 *	1,116 *	0,855 *	2,285	2,116	2,771	8,199 *	3,099 *	2,9 *	2,116 *	2,116 *	1,647
7	0,63 *	1,038 *	0,89 *	2,343	2,06	3,099 *	6,917 *	3,236 *	2,835 *	2,171 *	1,9 *	1,504
8	0,63 *	1,038 *	1,281 *	1,9	2,343	2,835 *	5,746 *	3,376 *	2,771 *	2,06 *	1,848 *	1,413
9	0,572 *	1,038 *	2,06 *	1,848	2,708	2,901 *	5,29 *	4,055 *	2,771 *	1,953 *	1,746 *	1,281
10	0,691 *	0,805 *	2,06 *	2,06	2,285	3,307 *	5,114 *	7,458 *	2,9 *	2,007 *	1,9 *	1,156
11	0,691 *	0,926 *	2,116 *	2,839	2,462	10,274 *	4,94 *	8,777 *	3,032 *	2,583 *	1,848	1,038
12	0,722 *	1,038 *	1,797 *	3,375	2,402	7,871 *	4,521 *	7,332 *	3,236 *	2,522 *	1,746	1,038
13	0,787 *	1,156 *	4,854 *	3,099	2,171	6,136 *	4,686 *	6,922 *	3,236 *	2,522 *	1,599	1,038
14	0,855 *	1,37 *	4,854 *	2,522	2,06	6,513 *	4,359 *	8,653 *	3,168 *	2,522 *	1,504	1,038
15	0,691 *	1,197 *	5,201 *	2,957	1,848	6,814 *	3,59 *	7,76 *	2,835 *	2,966 *	1,647	1,116
16	0,63 *	1 *	5,114 *	2,965	2,06	7,332 *	3,518 *	7,545 *	2,771 *	2,966 *	1,796	1,156
17	0,63 *	0,787 *	5,026 *	3,375	2,285	7,543 *	3,446 *	5,201 *	2,228 *	2,771 *	1,848	1,464
18	0,63 *	0,89 *	4,521 *	3,099	2,285	7,651 *	3,305 *	5,203 *	2,06 *	2,645 *	1,746	1,647
19	0,572 *	0,855 *	3,59 *	3,888	5,052	7,868 *	3,305 *	6,124 *	1,953 *	2,522 *	2,335	1,458
20	0,63 *	0,63 *	3,376 *	3,032	5,56	6,613 *	3,032 *	6,922 *	1,9 *	2,587 *	2,771	1,599
21	0,691 *	0,63 *	3,167 *	3,187	4,52	5,652 *	2,9 *	8,424 *	1,848 *	2,9 *	2,343	1,551
22	0,63 *	0,572 *	3,032 *	4,438	8,107	8,653 *	2,9 *	9,119 *	1,797 *	4,692 *	1,953	1,696
23	0,63 *	0,691 *	2,645	3,664	7,99	7,332 *	2,771 *	9,475 *	1,9 *	3,307 *	1,848	1,458
24	0,63 *	0,691 *	2,402	4,041	5,932	6,219 *	2,522 *	6,917 *	1,9 *	3,596 *	1,746	1,458
25	0,722 *	0,691 *	2,522	3,738	4,854	5,746 *	2,285 *	5,028 *	1,797 *	5,841 *	2,228	1,458
26	0,754 *	0,63 *	2,522	3,305	5,29	5,47 *	2,285 *	4,603 *	1,797 *	5,29 *	2,583	1,368
27	0,66 *	0,63 *	2,116	3,032	5,56	5,652 *	2,9 *	4,278 *	2,285 *	4,856 *	2,228	1,281
28	0,63 *	0,754 *	1,848	2,771	4,854	5,745 *	3,888 *	3,813 *	2,116 *	4,278 *	1,953	1,156
29	0,63 *		1,647	2,462	4,686	5,838 *	5,201 *	4,043 *	1,953 *	3,739 *	1,796	1,076
30	0,601 *		1,504	2,228	4,52	5,934 *	6,713 *	4,278 *	1,797 *	2,835 *	1,9	1,156
31	0,572 *		1,413		3,888		4,357 *	4,043 *		2,462 *		1,936
Med	0,658	0,916	2,459	2,721	3,612	5,565	4,666	5,575	2,514	3,042	1,978	1,469

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H471		CANNAR DJ RAURA											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1				2,33 *	5,432 *	13,767 *	8,107	2,33 *	2,33 *	3,344 *	4,247 *	0,551 *	
2				2,33 *	5,432 *	10,817 *	7,952	2,33 *	2,33 *	7,741	3,214 *	0,551 *	
3				3,214 *	5,432 *	9,913 *	10,668	2,33 *	2,33 *	9,836	3,214 *	0,551 *	
4				3,214 *	4,247 *	5,432 *	10,401	1,962 *	2,33 *	3,214 *	3,214 *	0,551 *	
5				3,214 *	4,247 *	4,839 *	17,77	1,593 *	2,33 *	14,183	3,214 *	0,551 *	
6				3,214 *	6,255 *	4,247 *	14,547	1,593 *	2,33 *	7,668	4,247 *	0,551 *	
7				3,214 *	8,263 *	4,247 *	11,346	1,593 *	2,33 *	3,214 *	2,33 *	0,551 *	
8				3,214 *	5,432 *	3,214 *	8,904	1,593 *	1,593 *	6,667	0,551 *	0,239 *	
9				3,214 *	5,432 *	3,214 *	7,952	3,214 *	1,593 *	4,137	0,551 *	0,239 *	
10				3,214 *	6,848 *	3,214 *	7,497	9,591	1,593 *	3,214 *	0,551 *	0,239 *	
11				4,247 *	8,263 *	4,247 *	7,349	14,731	1,593 *	4,247	0,551 *	0,239 *	
12				4,247 *	8,263 *	5,432 *	7,742	10,941	1,593 *	6,076	0,551 *	0,551 *	
13				4,247 *	8,263 *	6,77 *	7,913	8,263	1,593 *	5,183	0,395 *	0,551 *	
14				5,432 *	8,263 *	9,913 *	4,247 *	7,349	1,593 *	4,247	0,239 *	0,551 *	
15				5,432 *	8,263 *	9,913 *	4,247 *	6,77 *	1,593 *	6,132	0,239 *	0,551 *	
16				4,247 *	8,263 *	11,721 *	4,247 *	5,432 *	1,002 *	11,279	0,239 *	0,551 *	
17				4,839 *	6,77 *	11,721 *	4,247 *	4,247 *	0,776 *	7,517 *	0,239 *	0,551 *	
18				7,517 *	6,77 *	19,327 *	4,247 *	4,247 *	0,551 *	5,432 *	0,239 *	0,551 *	
19				8,263 *	8,263 *	15,678	3,214 *	4,247 *	0,239 *	5,432 *	0,239 *	0,551 *	
20				8,263 *	8,263 *	13,687	2,772 *	4,247 *	0,239 *	4,839 *	0,551 *	0,551 *	
21				8,263 *	8,263 *	12,881	2,33 *	7,647	0,239 *	4,247 *	0,776 *	0,551 *	
22				9,913 *	8,263 *	13,687	1,593 *	9,812	0,239 *	8,263 *	1,002 *	0,551 *	
23				11,721 *	15,233 *	13,281	1,593 *	8,729	1,002 *	6,77 *	0,551 *	0,239 *	
24				11,721 *	20,552 *	10,979	1,593 *	7,647	1,002 *	8,263 *	0,551 *	0,239 *	
25				11,721 *	16,958 *	10,617	1,593 *	5,432 *	1,002 *	9,913 *	0,551 *	0,239 *	
26				11,721 *	11,721 *	8,904	1,593 *	4,247 *	1,002 *	9,913 *	1,002 *	0,395 *	
27				11,721 *	11,721 *	7,647	1,593 *	4,247 *	1,002 *	8,263 *	1,002 *	0,551 *	
28				9,913 *	11,721 *	9,234	1,593 *	4,247 *	1,002 *	6,77 *	0,776 *	0,551 *	
29				9,913 *	11,721 *	8,263	6,77	3,214 *	1,002 *	5,432 *	0,551 *	1,002 *	
30				8,263 *	11,721 *	7,952	8,631	3,214 *	1,002 *	4,839 *	0,551 *	1,002 *	
31				15,814 *			7,136	3,214 *		4,247 *		1,002 *	
Med				6,399	9,044	9,159	6,174	5,169	1,345	6,468	1,204	0,519	

H503		TENGUEL EN TENGUEL											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0,181 *	0,126 *	0,8 *	1,129 *	2,871 *	1,37 *	0,737 *	0,331 *					
2	0,079 *	0,169 *	0,659 *			1,472 *	0,737 *	0,362 *					
3	0,171 *	0,49 *	0,621 *	1,446 *	2,646 *	1,37 *	0,737 *	0,346 *					
4	0,113 *	0,346 *	0,529 *	1,497 *	2,46 *	1,247 *	0,737 *	0,346 *					
5	0,102 *	0,602 *		3,209 *	2,584 *	1,152 *	0,737 *	0,377 *					
6	0,193 *	1,042 *		2,841 *	2,584 *	1,128 *	0,737 *	0,332 *					
7	0,184 *	1,037 *		2,399 *	2,399 *	1,082 *	0,698 *	0,288 *					
8	0,161 *	0,602 *		2,13 *	2,248 *	1,036 *	0,678 *	0,302 *					
9	0,129 *	0,529 *		1,845 *	2,248 *	1,059 *	0,621 *	0,287 *					
10	0,136 *	0,443 *		1,654 *	2,218 *	1,128 *	0,583 *	0,302 *					
11	0,099 *	0,494 *		1,549 *	2,13 *	1,152 *	0,621 *	0,288 *					
12	0,182 *	0,895 *		1,471 *	2,101 *		0,602 *	0,331 *					
13	0,206 *	0,779 *		1,42 *	2,248 *								
14	0,193 *	0,862 *		1,497 *	2,742 *	0,992 *	0,529 *	0,287 *					
15	0,129 *	0,992 *	0,259 *	1,763 *	3,103 *	1,128 *	0,529 *	0,316 *					
16	0,075 *	0,925 *	0,333 *	5,69 *	2,585 *	1,059 *	0,529 *	0,302 *					
17	0,134 *	0,904 *	0,347 *	4,158 *	2,338 *	1,036 *	0,547 *	0,287 *					
18	0,086 *	1,014 *	0,288 *	3,511 *	2,189 *	0,947 *	0,494 *	0,259 *					
19	0,104 *	0,819 *	0,623 *		2,043 *	0,97 *	0,511 *	0,246 *					
20	0,106 *	0,623 *	0,718 *	2,553 *	1,901 *	0,947 *	0,476 *	0,221 *					
21	0,193 *	0,64 *	0,66 *	2,369 *	1,79 *	0,947 *	0,459 *	0,193 *					
22	0,134 *	0,565 *	0,778 *	2,615 *	1,654 *	0,947 *	0,459 *	0,206 *					
23	0,084 *	0,64 *	1,06 *	2,871 *	1,549 *	0,947 *	0,443 *	0,218 *					
24	0,109 *	0,84 *	1,396 *	3,002 *	1,549 *	0,925 *	0,377 *	0,193 *					
25	0,093 *	0,749 *	1,128 *		1,471 *	0,947 *	0,377 *	0,206 *					
26	0,115 *	0,904 *	1,421 *	3,003 *	1,471 *	0,925 *	0,362 *	0,218 *					
27	0,095 *	0,992 *	1,683 *	3,002 *	1,42 *	0,904 *	0,346 *	0,206 *					
28	0,126 *	0,819 *	1,445 *	3,687 *	1,345 *	0,904 *	0,346 *	0,218 *					
29	0,067 *		1,446 *	3,339 *	1,37 *	0,819 *	0,393 *	0,181 *					
30	0,084 *		1,224 *	3,035 *	1,271 *	0,778 *	0,362 *	0,206 *					
31			1,129 *		1,371 *		0,346 *	0,182 *					
Med		0,709											

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H529		JUBONES DJ S.FRANCISCO										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	8,891	24,426 *	11,79 *	67,354 *	41,031	42,736	48,108	26,499	16,147 *	13,096 *	8,264 *	126,095 *
2	8,891	20,262 *	16,147 *	51,36 *	67,48	35,833	52,929	21,967	11,79 *	51,476 *	7,637 *	98,176 *
3	8,891	16,147 *	16,147 *	37,445 *	43,786	29,696	61,27	19,712	11,79 *	34,927 *	11,005 *	51,476 *
4	8,891	11,79 *	21,408 *	34,927 *	46,759	32,199	77,783	18,12	15,188 *	21,408 *	11,005 *	41,528 *
5	8,891	16,147 *	24,426 *	43,323 *	46,77	51,837	94,216	29,635	21,408 *	18,872 *	7,637 *	34,927 *
6	9,393	11,79 *	34,927 *	51,866 *	41,528	66,043	48,86	48,699	23,278 *	18,684 *	8,264 *	23,278 *
7	10,449	14,055 *	50,91 *	54,941 *	40,66	59,925	33,362	36,551	27,645 *	15,188 *	11,79 *	21,408 *
8	11,971	15,096 *	48,452 *	55,586 *	40,289	39,487	29,344	22,853	34,927 *	13,096 *	8,264 *	16,147 *
9	12,188	11,79 *	52,366 *	52,879 *	51,246	40,686	29,553	36,106	31,178 *	8,264 *	7,637 *	16,147 *
10	16,129	13,096 *	66,599 *	46,194 *	46,453	51,887	35,695	104,579	28,995 *	8,264 *	21,408 *	11,005 *
11	13,2	21,408 *	64,267 *	34,927 *	51,299	142,35	40,271	78,973	21,408 *	11,005 *	21,408 *	12,576 *
12	25,289	19,831 *	55,459 *	43,694	49,865	85,534	66,179	41,978	16,147 *	11,79 *	21,408 *	16,147 *
13	26,29	21,408 *	53,385 *	44,481	55,988	64,272	54,355	31,863	11,79 *	8,264 *	27,645 *	21,408 *
14	34,846	16,147 *	56,516 *	30,407	49,766	48,605	30,084	24,38	11,005 *	13,096 *	20,262 *	21,408 *
15	25,739	16,147 *	57,053 *	39,262	41,528	44,297	25,647	20,82	13,096 *	16,147 *	16,147 *	21,408 *
16	18,641	16,147 *	37,445 *	74,618	61,886	65,377	25,092	18,905	14,055 *	17,106 *	17,106 *	27,645 *
17	14,958	21,408 *	46,194 *	65,844	58,842	138,008	43,259	17,106	16,147 *	21,408 *	34,927 *	35,333 *
18	16,37	21,408 *	34,927 *	58,815	41,966	79,066	26,342	16,383	11,79 *	21,408 *	33,362 *	34,927 *
19	13,2	16,147 *	43,323 *	62,21	135,131	39,097	21,967	17,966	16,147 *	23,278 *	27,645 *	43,323 *
20	11,578	16,147 *	51,36 *	42,249	95,933	54,751	20,539	16,147 *	11,79 *	27,645 *	20,262 *	48,231 *
21	12,372	11,79 *	54,941 *	35,298	44,038	114,695	19,985	17,724 *	7,637 *	21,408 *	16,147 *	37,445 *
22	14,958	11,79 *	53,904 *	65,297	61,642	113,822	21,22	159,041 *	8,891 *	27,645 *	13,096 *	34,927 *
23	17,528	16,147 *	46,194 *	88,188	55,697	65,053	48,714	118,27 *	11,79 *	18,872 *	27,645 *	27,645 *
24	20,231	21,408 *	37,445 *	107,972	35,744	45,351	33,957	26,812 *	11,79 *	17,106 *	67,354 *	27,645 *
25	15,42	16,147 *	44,208 *	117,58	30,407	46,366	22,556	18,872 *	11,79 *	35,333 *	262,487 *	20,262 *
26	19,354	11,79 *	37,445 *	81,187	28,304	53,909	19,172	16,147 *	7,637 *	27,645 *	144,559 *	22,556 *
27	34,379	8,264 *	34,927 *	51,397	28,995	41,041	17,106	11,005 *	8,264 *	21,408 *	126,095 *	15,188 *
28	8,264 *	8,264 *	27,645 *	49,636	38,411	47,674	16,129	16,147 *	11,79 *	21,408 *	109,203 *	15,188 *
29	8,891 *		27,645 *	48,82	28,995	39,005	113,814	13,096 *	10,107 *	16,147 *	43,786 *	21,408 *
30	11,79 *		23,278 *	49,86	25,647	48,055	76,015	16,147 *	11,005 *	11,79 *	47,2 *	27,645 *
31	11,79 *		22,855 *		30,267		42,341	21,408 *		11,79 *		26,296 *
Med	15,473	15,943	40,438	56,254	48,915	60,889	41,802	34,965	15,547	19,515	40,022	32,219

H530		JUBONES EN USHCURRUMI										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	53,674 *	69,029 *	67,957 *		79,1 *	78,229 *	73,97 *	67,974 *	55,089 *	51,82 *	53,44 *	73,155 *
2	53,44 *	72,302 *	63,755 *	82,091 *	95,211 *	73,145 *	83,632 *	62,985 *	59,955 *	72,59 *	52,51 *	77,682 *
3	52,974 *	66,628 *	64,548 *	76,813 *	82,027 *	70,104 *	83,087 *	60,455 *	57,986 *	67,432 *	51,132 *	76,561 *
4	52,51 *	75,964 *	70,375 *	73,977 *	80,552 *	69,022 *	81,847 *	59,211 *	65,989 *	60,464 *	50,904 *	84,715 *
5	52,279 *	67,694 *	67,42	74,243 *	84,715 *	79,582 *	96,625 *	58,963 *	79,425 *	55,567 *	52,997 *	67,685 *
6	52,279 *	71,751 *	65,051 *	91,941 *	79,677 *	86,595 *	81,484 *	64,128 *	70,648 *	56,285 *	53,675 *	63,761 *
7	54,616 *	77,986 *	63,497 *	80,852 *	79,1 *	84,715 *	72,02 *	75,953 *	66,922 *	54,852 *	52,284 *	60,707 *
8	59,709 *	78,513 *	79,74 *	80,282 *	76,219 *	74,537 *	70,104 *	69,569 *	62,475 *	62,502 *	52,974 *	58,472 *
9	57,494 *	84,123 *	106,685 *	77,076 *	84,428 *	69,029 *	68,488 *	66,89 *	66,096 *	57,009 *	51,59 *	56,767 *
10	63,497 *	72,309 *	115,024 *	87,127 *	82,642 *	82,959 *	75,387 *	90,014 *	64,273 *	54,852 *	58,992 *	55,805 *
11	61,46 *	66,367 *	101,205 *	80,852 *	86,002 *	127,136 *	72,582 *	84,545 *	61,712 *	62,492 *	60,207 *	54,852 *
12	66,015 *	76,052 *	81,197 *	84,48 *	80,266 *	91,859 *	75,368 *	80,581 *	62,475 *	60,956 *	57,253 *	54,145 *
13	74,589 *	77,132 *	88,693 *	82,633 *	84,744 *	85,024 *	79,383 *	70,127 *	58,226 *	58,717 *	55,09 *	53,44 *
14	74,823 *	77,96 *	114,798 *	71,209 *	83,524 *	79,1 *	70,94 *	65,051 *	59,955 *	57,737 *	53,208 *	54,143 *
15	74,833 *	86,926 *	108,7 *	76,805 *	77,938 *	77,076 *	67,153 *	64,531 *	63,757 *	62,731 *	67,171 *	53,44 *
16	66,624 *	116,361 *	81,235 *	102,964 *	78,229 *	78,832 *	65,834 *	61,966 *		71,809 *	68,55 *	52,742 *
17	63,498 *	93,747 *	83,532 *	92,491 *	88,736 *	126,799 *	75,977 *	60,204 *	59,213 *	66,652 *	63,502 *	53,675 *
18	62,985 *	86,535 *	73,428 *	88,406 *	78,803 *	96,842 *	69,851 *	59,211 *	56,045 *	63,502 *	62,984 *	75,964 *
19	61,46 *	78,832 *	69,837 *	89,964 *	114,169 *	75,964 *	62,731 *	61,735 *	54,852 *	63,761 *	61,477 *	66,367 *
20	59,459 *	73,127 *	68,488 *	80,273 *	109,815 *	79,996 *	61,207 *	62,475 *	53,909 *	58,472 *	69,646 *	59,459 *
21	57,737 *	71,746 *	74,272 *	75,651 *	77,659 *	103,651 *	60,705 *	60,955 *	53,207 *	57,251 *	66,911 *	63,761 *
22	64,273 *	68,218 *	70,104 *	92,167 *	80,751 *	105,319 *	60,454 *	108,13 *	52,742 *	61,719 *	60,207 *	65,834 *
23	60,455 *	67,152 *	68,488 *	101,993 *	82,992 *	89,329 *	82,916 *	76,895 *	52,742 *	64,017 *	62,53 *	63,243 *
24	72,037 *	67,418 *	67,152 *	112,442 *	73,136 *	80,266 *	72,872 *	66,633 *	52,742 *	61,975 *	71,209 *	
25	61,46 *	68,753 *	67,157 *	121,115 *	68,218 *	75,936 *	66,367 *	62,475 *	52,279 *	57,982 *	74,61 *	65,311 *
26	65,165 *	73,977 *	78,235 *	100,618 *	67,152 *	82,668 *	61,719 *	60,455 *	58,965 *	67,713 *	84,886 *	64,271 *
27	72,216 *	76,803 *	73,411 *	92,183 *	74,242 *	71,746 *	58,472 *	58,472 *	61,5 *	61,464 *	83,345 *	61,719 *
28	75,757 *	70,648 *	70,104 *	85,324 *	74,809 *	82,916 *	57,494 *	57,009 *	53,208 *	58,965 *	69,31 *	57,982 *
29	74,253 *		67,157 *	82,626 *	67,685 *	73,428 *	88,658 *	56,044 *	53,208 *	57,737 *	65,834 *	56,045 *
30	74,805 *		65,834 *	84,132 *	65,834 *	73,683 *	93,451 *	56,044 *		56,045 *	76,713 *	64,386 *
31	73,407 *		65,05 *		67,95 *		78,266 *	55,566 *		54,616 *		100,982 *
Med	63,541	76,216	77,488		80,849	84,183	73,195	66,621		60,635	62,171	

* Dato Limnométrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H531		CASACAY AJ JUBONES										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,805 *	2,011 *	4,881 *	4,139 *	5,884 *	4,075 *	3,117 *	2,424 *	1,968 *	1,765 *		
2	1,687 *	2,729 *	5,201 *	4,961 *	5,623 *	3,732 *	3,002 *	2,425 *	1,968 *	1,844 *		
3	1,612 *	2,424 *	4,139 *	4,881 *	5,535 *	3,798 *	2,891 *	2,376 *	1,968 *	1,765 *		
4	1,612 *	2,424 *	4,223 *	4,649 *	5,535 *	3,798 *	3,002 *	2,328 *	2,054 *	1,804 *		
5	1,612 *	2,626 *	3,946 *	5,285 *	5,795 *	3,798 *	3,059 *	2,473 *	2,054 *	1,765 *		
6	1,885 *	4,901 *	3,416 *	5,121 *	5,201 *	3,668 *	3,005 *	2,376 *	2,011 *	1,725 *		
7	1,767 *	4,29 *	3,742 *	5,285 *	5,039 *	3,539 *	2,891 *	2,175 *	1,968 *	1,844 *		
8	1,765 *	4,142 *	3,421 *	5,45 *	4,881 *	3,539 *	2,836 *	2,106 *	2,054 *	1,927 *		
9	1,929 *	3,416 *	3,416 *	4,961 *	4,804 *	3,539 *	2,891 *	1,765 *	1,927 *	1,804 *		
10	1,805 *	3,48 *	3,295 *	4,725 *	4,881 *	3,668 *	2,836 *	2,281 *	1,885 *	1,844 *		
11	2,234 *	4,094 *	3,415 *	4,499 *	5,039 *	3,732 *	2,836 *	2,234 *	1,885 *	1,765 *		
12	2,849 *	4,083 *	3,416 *	4,804 *	5,119 *	3,668 *	2,836 *	2,188 *	1,927 *	1,968 *		
13	1,929 *	5,557 *	3,295 *	4,499 *	4,961 *	3,539 *	2,836 *	2,328 *	1,968 *	1,885 *		
14	1,765 *	3,681 *	3,416 *	4,725 *	5,039 *	3,606 *	2,73 *	2,234 *	1,885 *	1,927 *		
15	1,687 *	4,249 *	3,477 *	4,729 *	4,881 *	3,603 *	2,73 *	2,329 *	1,804 *	1,885 *		
16	1,725 *	5,895 *	3,234 *	5,802 *	4,649 *	3,732 *	2,524 *	2,329 *	1,844 *	1,725 *		
17	1,687 *	5,452 *	3,354 *	5,201 *	4,574 *	3,541 *	2,473 *	2,281 *	1,804 *	1,885 *		
18	1,65 *	5,494 *	3,174 *	5,039 *	4,425 *	3,539 *	2,574 *	2,188 *	1,844 *	1,927 *		
19	1,687 *	5,811 *	3,293 *	4,881 *	4,352 *	3,667 *	2,424 *	2,099 *	1,765 *	1,885 *		
20	1,725 *	4,644 *	3,354 *	5,285 *	4,28 *	3,798 *	2,473 *	2,188 *	1,804 *	1,847 *		
21	1,765 *	4,884 *	3,667 *	5,623 *	4,28 *	3,603 *	2,523 *	2,188 *	1,804 *	1,687 *		
22	2,056 *	4,976 *	3,868 *	5,222 *	4,068 *	3,541 *	2,473 *	2,188 *	1,804 *	1,767 *		
23	1,765 *	4,425 *	3,868 *	5,895 *	4,068 *	3,539 *	2,424 *	2,188 *	1,804 *	1,687 *		
24	1,765 *	5,039 *	4,003 *	6,537 *	4,068 *	3,732 *	2,376 *	2,143 *	1,804 *	1,725 *		
25	1,726 *	4,961 *	6,203 *	6,434 *	3,798 *	3,477 *	2,376 *	2,188 *	1,804 *	1,687 *		
26	1,687 *	5,283 *	5,039 *	5,888 *	3,798 *	3,477 *	2,376 *	2,144 *	1,765 *	1,765 *		
27	1,725 *	5,73 *	4,959 *		3,798 *	3,606 *	2,376 *	2,099 *	1,725 *	1,805 *		
28	1,804 *	4,725 *	5,824 *	6,064 *	3,798 *	3,117 *	2,424 *	2,011 *	1,725 *	1,805 *		
29	2,143 *		4,961 *	6,342 *	3,798 *	3,002 *	2,473 *	2,099 *	1,725 *	1,765 *		
30	2,234 *		4,574 *		3,798 *	3,002 *	2,424 *	2,099 *	1,725 *	1,725 *		
31	2,011 *		4,209 *		3,931 *		2,424 *	2,054 *		1,844 *		
Med	1,842	4,337	4,009		4,635	3,589	2,666	2,211	1,869	1,808		

H532		CANAL CERRITOS										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	3,871 *	6,422 *	6,422 *	7,967 *	7,435 *	7,124 *	6,92 *	7,435 *	7,443 *	7,227 *	6,131 *	0,161 *
2	3,871 *	5,709 *	6,324 *	7,913 *	7,647 *	6,62 *	6,92 *	6,422 *	7,701 *	7,227 *	5,206 *	0,161 *
3	3,871 *	5,477 *	6,134 *	7,967 *	7,859 *	6,373 *	7,177 *	6,92 *	7,701 *	7,435 *	5,206 *	7,331 *
4	4,028 *	5,386 *	7,385 *	7,913 *	7,859 *	6,227 *	6,92 *	6,92 *	7,435 *	7,435 *	5,118 *	7,023 *
5	4,028 *	5,386 *	6,422 *	7,967 *	7,859 *	7,097 *	6,92 *	6,92 *	7,435 *	7,435 *	5,118 *	6,38 *
6	3,793 *	5,66 *	6,422 *	7,967 *	7,435 *	7,967 *	6,422 *	7,435 *	7,435 *	7,967 *	5,577 *	5,894 *
7	3,949 *	5,707 *	7,443 *	7,913 *	7,435 *	7,435 *	6,422 *	7,967 *	7,177 *	7,967 *	6,422 *	5,846 *
8	3,871 *	5,753 *	7,913 *	7,859 *	7,435 *	6,422 *	6,227 *	7,701 *	6,422 *	7,967 *	5,949 *	5,846 *
9	3,605 *	0,508 *	7,859 *	7,859 *	7,435 *	6,671 *	6,227 *	7,435 *	6,671 *	7,967 *	5,949 *	5,662 *
10	3,343 *	0,508 *	8,075 *	7,859 *	7,435 *	7,443 *	5,852 *	7,967 *	6,92 *	6,619 *	6,671 *	5,477 *
11	6,422 *	0,419 *	8,075 *	7,752 *	7,435 *	7,967 *	5,477 *	6,92 *	7,435 *	6,619 *	6,819 *	5,477 *
12	6,422 *	0,495 *	8,075 *	7,593 *	7,435 *	7,967 *	5,477 *	6,92 *	6,92 *	6,52 *	6,719 *	4,028 *
13	6,819 *	0,572 *	7,435 *	6,831 *	7,435 *	7,967 *	5,477 *	6,671 *	7,227 *	6,422 *	6,422 *	4,028 *
14	6,819 *	1,815 *	7,435 *	6,227 *	7,383 *	7,967 *	5,477 *	6,229 *	7,435 *	6,422 *	5,477 *	4,984 *
15	6,921 *	3,271 *	7,435 *	6,227 *	7,279 *	6,92 *	5,477 *	6,036 *	7,435 *	6,422 *	5,206 *	5,847 *
16	7,331 *	3,417 *	7,027 *	6,227 *	7,175 *	6,92 *	5,477 *	7,435 *	7,177 *	7,127 *	5,206 *	5,753 *
17	7,022 *	4,269 *	6,619 *	6,131 *	7,124 *	7,443 *	6,422 *	7,435 *	6,92 *	6,928 *	5,913 *	5,753 *
18	6,971 *	4,433 *	5,941 *	7,967 *	7,435 *	7,967 *	1,247 *	7,701 *	6,375 *	6,422 *	6,619 *	7,968 *
19	7,177 *	4,6 *	5,941 *	7,967 *	7,331 *	7,435 *	0,847 *	7,435 *	6,131 *	6,422 *	6,048 *	6,92 *
20	7,435 *	5,228 *	5,941 *	7,124 *	7,022 *	7,194 *	0,448 *	7,435 *	5,846 *	6,422 *	6,456 *	6,422 *
21	6,92 *	6,422 *	6,181 *	7,124 *	7,967 *	7,967 *	0,597 *	7,701 *	5,941 *	6,422 *	7,435 *	6,57 *
22	6,92 *	6,422 *	6,181 *	7,488 *	7,699 *	7,701 *	4,6 *	7,967 *	5,8 *	6,134 *	7,435 *	6,819 *
23	6,43 *	6,671 *	5,941 *	7,646 *	7,54 *	7,435 *	4,6 *	7,194 *	5,66 *	5,846 *	7,227 *	6,971 *
24	6,131 *	6,92 *	6,181 *	7,967 *	7,54 *	7,967 *	4,948 *	6,422 *	5,568 *	5,662 *	7,227 *	7,552 *
25	6,229 *	7,177 *	6,671 *	7,967 *	7,331 *	7,435 *	5,296 *	6,422 *	5,477 *	5,477 *	7,331 *	8,184 *
26	6,62 *	7,435 *	6,43 *	7,435 *	6,824 *	7,435 *	5,618 *	6,422 *	6,92 *	6,619 *	7,435 *	7,915 *
27	7,023 *	7,177 *	5,615 *	7,967 *	6,57 *	7,331 *	6,181 *	6,422 *	7,435 *	6,619 *	7,228 *	6,719 *
28	7,227 *	6,422 *	6,422 *	7,859 *	6,373 *	7,331 *	6,422 *	6,52 *	7,435 *	6,619 *	6,475 *	7,227 *
29	7,435 *		7,194 *	7,647 *	6,819 *	7,177 *	6,671 *	6,422 *	7,435 *	6,422 *	6,131 *	6,92 *
30	7,435 *		7,701 *	7,435 *	7,297 *	6,92 *	6,92 *	6,422 *	7,227 *	6,422 *	5,941 *	7,177 *
31	7,331 *		7,967 *		7,806 *		7,435 *	6,422 *		6,131 *		7,435 *
Med	5,912	4,631	6,865	7,526	7,376	7,328	5,391	7,022	6,871	6,753	6,27	6,015

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H571		RASPA EN ASERRIO(BUENA VISTA)										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0,222 *	0,248 *	0,45 *	0,541 *	0,529 *	0,552 *	0,417 *	0,371 *	0,426 *	0,389 *	0,466 *	0,446 *
2	0,235 *	0,339 *	0,604 *	0,563 *	0,519 *	0,648 *	0,446 *	0,371 *	0,426 *	0,519 *	0,476 *	0,446 *
3	0,235 *	0,317 *	0,373 *	0,611 *	0,487 *	0,587 *	0,446 *	0,371 *	0,417 *	0,508 *	0,497 *	0,426 *
4	0,222 *	0,284 *	0,338 *	0,623 *	0,531 *	0,499 *	0,508 *	0,371 *	0,389 *	0,497 *	0,519 *	0,408 *
5	0,21 *	0,389 *	0,417 *	1,302 *	0,623 *	0,446 *	0,446 *	0,371 *	0,398 *	0,519 *	0,541 *	0,436 *
6	0,21 *	0,409 *	0,446 *	0,757 *	0,519 *	0,446 *	0,446 *	0,408 *	0,389 *	0,541 *	0,575 *	0,417 *
7	0,262 *	0,346 *	0,466 *	0,74 *	0,486 *	0,446 *	0,446 *	0,408 *	0,389 *	0,541 *	0,563 *	0,456 *
8	0,291 *	0,276 *	0,476 *	0,782 *	0,648 *	0,446 *	0,446 *	0,446 *	0,389 *	0,508 *	0,508 *	0,446 *
9	0,291 *	0,262 *	0,427 *	0,686 *	0,6 *	0,456 *	0,446 *	0,446 *	0,389 *	0,486 *	0,486 *	0,426 *
10	0,291 *	0,255 *	0,373 *	0,7 *	0,587 *	0,456 *	0,446 *	0,446 *	0,389 *	0,466 *	0,466 *	0,428 *
11	0,329 *	0,235 *	0,322 *	0,713 *	0,552 *	0,446 *	0,456 *	0,446 *	0,446 *	0,486 *	0,446 *	0,418 *
12	0,298 *	0,422 *	0,38 *	0,686 *	0,552 *	0,446 *	0,466 *	0,446 *	0,446 *	0,508 *	0,446 *	0,426 *
13	0,276 *	0,321 *	0,408 *	0,686 *	0,6 *	0,446 *	0,456 *	0,446 *	0,426 *	0,508 *	0,426 *	0,426 *
14	0,276 *	0,285 *	0,408 *	0,856 *	0,598 *	0,446 *	0,426 *	0,446 *	0,426 *	0,466 *	0,427 *	0,436 *
15	0,291 *	0,252 *	0,408 *	0,673 *	0,552 *	0,446 *	0,398 *	0,446 *	0,408 *	0,408 *	0,446 *	0,408 *
16	0,269 *	0,198 *	0,408 *	0,754 *	0,552 *	0,598 *	0,426 *	0,446 *	0,512 *	0,389 *	0,446 *	0,322 *
17	0,242 *	0,165 *	0,427 *	0,768 *	0,552 *	0,456 *	0,456 *	0,436 *	0,426 *	0,389 *	0,446 *	0,312 *
18	0,216 *	0,165 *	0,519 *	0,754 *	0,541 *	0,408 *	0,456 *	0,417 *	0,436 *	0,389 *	0,446 *	0,27 *
19	0,236 *	0,141 *	0,486 *	0,74 *	0,519 *	0,446 *	0,446 *	0,408 *	0,426 *	0,38 *	0,446 *	0,298 *
20	0,283 *	0,262 *	0,552 *	0,783 *	0,497 *	0,446 *	0,446 *	0,408 *	0,426 *	0,346 *	0,476 *	0,276 *
21	0,298 *	0,219 *	0,575 *	0,726 *	0,486 *	0,446 *	0,446 *	0,408 *	0,426 *	0,321 *	0,508 *	0,276 *
22	0,291 *	0,881 *	0,598 *	0,726 *	0,466 *	0,446 *	0,392 *	0,408 *	0,426 *	0,329 *	0,466 *	0,291 *
23	0,276 *	0,291 *	0,529 *	0,726 *	0,466 *	0,408 *	0,398 *	0,408 *	0,446 *	0,363 *	0,466 *	0,291 *
24	0,262 *	0,276 *	0,578 *	1,463 *	0,466 *	0,446 *	0,417 *	0,427 *	0,427 *	0,448 *	0,466 *	0,291 *
25	0,248 *	0,276 *	1,088 *	0,611 *	0,466 *	0,426 *	0,366 *	0,446 *	0,398 *	0,497 *	0,466 *	0,338 *
26	0,235 *	0,276 *	0,442 *	0,541 *	0,466 *	0,488 *	0,283 *	0,446 *	0,371 *	0,476 *	0,486 *	0,371 *
27	0,262 *	0,442 *	0,623 *	0,626 *	0,456 *	0,476 *	0,307 *	0,446 *	0,371 *	0,466 *	0,497 *	0,426 *
28	0,269 *	0,317 *	0,889 *	0,631 *	0,446 *	0,426 *	0,363 *	0,446 *	0,38 *	0,476 *	0,456 *	0,354 *
29	0,276 *		0,497 *	0,487 *	0,466 *	0,408 *	0,358 *	0,446 *	0,389 *	0,476 *	0,486 *	0,306 *
30	0,262 *		0,426 *	0,378 *	0,529 *	0,389 *	0,552 *	0,446 *	0,389 *	0,456 *	0,456 *	0,346 *
31	0,248 *		0,408 *		0,637 *		0,398 *	0,446 *		0,456 *		0,442 *
Med	0,262	0,305	0,495	0,721	0,529	0,464	0,426	0,425	0,413	0,452	0,477	0,376

H573		SANTA ROSA EN EL VADO										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,026 *	1,559 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
2	1,026 *	1,559 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
3	1,026 *	1,559 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
4	1,026 *	1,559 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
5	1,026 *	1,47 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
6	1,026 *	1,47 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
7	1,026 *	1,47 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
8	1,026 *	1,47 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
9	1,026 *	1,47 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
10	1,026 *	1,47 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
11	1,026 *	1,47 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
12	1,026 *	1,47 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
13	1,026 *	1,47 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
14	1,026 *	1,47 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
15	1,026 *	1,47 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
16	1,026 *	1,342 *		1,026 *	0,715 *	0,653 *	0,653 *	0,623 *	0,565 *	0,565 *	0,565 *	0,565 *
17	1,026 *	1,342 *		0,849 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
18	1,026 *	1,342 *		0,849 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
19	1,026 *	1,342 *		0,849 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
20	1,026 *	1,342 *		0,849 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
21	1,026 *	1,139 *		0,849 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
22	1,026 *	1,139 *		0,849 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
23	1,026 *	1,139 *		0,849 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
24	1,026 *	1,139 *		0,849 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
25	1,026 *	1,139 *		0,849 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
26	1,026 *	1,026 *		0,715 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
27	1,026 *	1,026 *		0,715 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
28	1,026 *	1,026 *		0,715 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
29	1,026 *			0,715 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
30	1,026 *			0,715 *	0,715 *	0,653 *	0,653 *	0,565 *	0,565 *	0,565 *	0,565 *	0,565 *
31	1,026 *				0,715 *		0,653 *	0,565 *		0,565 *		0,565 *
Med	1,026	1,353		0,921	0,715	0,653	0,653	0,595	0,565	0,565	0,565	0,565

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H588		AMARILLO EN PORTOVELO										PREDESUR	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1		25,896 *	16,086 *	17,245 *	17,455 *	8,427 *	2,204 *	0,977 *	1,577 *	0,977 *	0,977 *	2,799 *	
2		25,896 *	16,086 *	27,402 *	16,086 *	7,402 *	2,136 *	0,935 *	1,519 *	0,935 *	0,893 *	2,799 *	
3		25,896 *	16,086 *	26,588 *	15,865 *	6,851 *	2,068 *	0,893 *	1,41 *	0,893 *	0,893 *	2,799 *	
4		25,314 *	16,086 *	30,064 *	14,782 *	5,818 *	1,814 *	0,893 *	1,356 *	0,893 *	0,816 *	2,345 *	
5		24,733 *	16,086 *	37,416 *	14,782 *	5,818 *	1,69 *	0,893 *	1,356 *	0,893 *	0,739 *	2,345 *	
6		24,167 *	17,735 *	37,825 *	14,366 *	5,818 *	1,463 *	0,739 *	1,306 *	0,893 *	0,739 *	2,345 *	
7		23,602 *	26,489 *	29,574 *	13,949 *	5,818 *	1,359 *	0,739 *	1,255 *	0,893 *	0,739 *	2,345 *	
8		23,602 *	20,908 *	28,031 *	13,949 *	5,576 *	1,255 *	0,67 *	1,255 *	0,893 *	0,739 *	2,491 *	
9		23,402 *	20,908 *	24,749 *	14,797 *	6,593 *	1,255 *	0,602 *	1,158 *	0,935 *	0,739 *	2,491 *	
10		20,908 *	20,908 *	19,844 *	16,086 *	7,12 *	1,255 *	0,602 *	1,158 *	0,977 *	0,739 *	2,491 *	
11		20,908 *	20,392 *	14,366 *	18,404 *	6,581 *	1,158 *	0,602 *	1,158 *	0,977 *	0,739 *	2,491 *	
12		20,908 *	19,888 *	12,752 *	19,383 *	6,451 *	1,158 *	0,602 *	1,111 *	0,977 *	0,816 *	2,491 *	
13		20,908 *	19,383 *	12,752 *	19,383 *	6,321 *	1,158 *	0,602 *	1,065 *	0,977 *	0,893 *	2,491 *	
14		20,65 *	19,383 *	13,546 *	20,392 *	5,818 *	1,158 *	0,602 *	1,065 *	0,977 *	0,893 *	2,491 *	
15		19,884 *	19,383 *	19,62 *	18,404 *	5,818 *	1,158 *	0,67 *	1,065 *	0,977 *	0,893 *	2,491 *	
16		19,634 *	20,908 *	28,031 *	15,865 *	5,576 *	1,111 *	0,739 *	1,021 *	0,977 *	0,977 *	2,726 *	
17		18,89 *	19,383 *	24,495 *	14,366 *	5,122 *	1,065 *	0,739 *	0,977 *	0,977 *	1,067 *	2,961 *	
18		18,89 *	19,383 *	16,991 *	12,948 *	4,459 *	1,065 *	0,739 *	0,977 *	0,977 *	1,158 *	2,88 *	
19		18,89 *	18,894 *	16,991 *	12,752 *	3,856 *	0,977 *	0,739 *	0,977 *	0,977 *	1,255 *	2,799 *	
20		18,89 *	18,404 *	16,991 *	11,988 *	3,664 *	0,977 *	0,739 *	0,977 *	0,977 *	1,414 *	2,799 *	
21		17,455 *	18,404 *	18,404 *	11,074 *	2,964 *	0,977 *	0,816 *	0,977 *	0,977 *	1,574 *	2,799 *	
22		17,455 *	18,404 *	18,404 *	10,548 *	2,999 *	0,977 *	0,977 *	0,977 *	1,067 *	1,756 *	2,799 *	
23		17,455 *	17,93 *	18,894 *	10,2 *	2,491 *	0,977 *	1,065 *	0,977 *	1,158 *	1,937 *	2,799 *	
24		16,086 *	17,455 *	20,146 *	9,37 *	2,418 *	0,977 *	1,158 *	0,977 *	1,158 *	2,002 *	2,799 *	
25		16,086 *	16,77 *	20,908 *	8,893 *	2,345 *	0,977 *	1,158 *	0,977 *	1,158 *	2,136 *	2,799 *	
26		16,086 *	16,086 *	19,383 *	8,274 *	2,345 *	0,977 *	1,206 *	0,977 *	1,257 *	2,418 *	2,799 *	
27		16,086 *	16,086 *	18,894 *	7,685 *	2,345 *	0,977 *	1,31 *	0,977 *	0,977 *	2,645 *	2,799 *	
28		16,086 *	18,018 *	18,404 *	7,685 *	2,274 *	0,977 *	1,519 *	0,977 *	0,977 *	2,799 *	2,964 *	
29			15,644 *	17,455 *	7,685 *	2,204 *	0,977 *	1,463 *	0,977 *	0,977 *	2,799 *	3,304 *	
30			15,644 *	17,455 *	7,98 *		0,977 *	1,463 *	0,977 *	0,977 *	2,799 *	3,48 *	
31			15,644 *		8,579 *		0,977 *	1,463 *		0,977 *		4,668 *	
Med		20,524	18,35	21,454	13,354		1,233	0,913	1,117	0,987	1,366	2,77	

H589		PUYANGO AJ MARCABELI										PREDESUR	
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	15,906	33,479	85,375	101,666	112,893	57,543	30,062	22,18	17,993	24,664	29,123	17,635	
2	16,932	35,004	82,811	115,969	102,904	55,544	30,062	17,635	19,461	31,018	17,98	18,719	
3	16,245	46,117	90,645	106,234	99,257	51,66	30,062	17,282	20,218	29,591	12,147	18,719	
4	15,906	43,762	82,897	95,681	99,257	60,96	29,591	17,635	20,218	28,659	11,858	23,102	
5	16,245	53,352	82,897	141,412	94,798	46,716	29,591	18,354	22,18	29,123	12,147	19,839 *	
6	33,259	78,242	80,459	165,355	92,175	44,931	29,591	18,354	23,404	29,123	10,47	18,727 *	
7	17,635	85,656	77,269	120,237	89,592	43,762	29,123	18,354	24,24	27,743	10,47	18,356 *	
8	30,954	88,359	74,922	106,623	84,545	42,609	29,123	18,354	23,82	28,199	9,941	17,637 *	
9	37,474	83,4	74,149	97,46	85,651	43,184	29,591	17,993	23,82	27,743	9,941	17,289 *	
10	35,004	71,097	71,854	90,449	97,761	44,344	30,062	17,993	24,24	27,743	10,47	16,934 *	
11	34,773	73,379	69,598	85,375	93,919	43,762	29,591	17,993	24,24	29,591	9,941	15,914 *	
12	50,398	70,345	67,38	78,855	96,789	42,039	28,659	17,635	25,092	31,018	9,35	13,966 *	
13	52,337	86,212	64,484	74,149	105,356	41,473	28,659	17,282	25,092	31,502	9,427	11,014	
14	44,931	81,169	63,771	71,854	95,681	40,354	28,199	17,282	25,092	31,502	8,928	11,573	
15	41,31	127,253	61,657	78,455	89,592	39,801	27,743	17,282	25,092	31,991	9,176	12,439	
16	38,706	200,532	59,581	144,836	85,375	39,251	27,291	17,635	25,092	36,041	9,176	12,147	
17	36,041	164,21	61,812	107,852	81,267	38,706	26,843	17,282	24,24	36,041	9,682	8,928 *	
18	36,041	157,567	69,269	102,139	78,06	38,165	26,843	17,282	24,24	32,979	9,682	9,941	
19	37,628	124,323	68,854	99,257	75,7	36,566	24,664	17,282	23,82	31,502	10,204	10,47	
20	38,165	111,371	65,202	92,175	71,097	35,521	23,82	17,635	23,404	29,591	13,036	10,47	
21	36,566	101,072	68,115	92,782	66,65	35,521	23,404	17,635	22,992	29,591	18,719	10,47	
22	35,004	98,356	69,598	124,32	63,771	35,521	23,82	17,635	23,404	28,659	12,736	11,573	
23	32,979	94,798	71,097	155,139	60,96	35,521	23,82	18,719	23,82	30,062	12,147	21,185	
24	31,991	91,31	74,149	173,956	58,897	35,521	23,404	18,719	23,82	30,538	14,593	18,033	
25	31,018	93,045	80,76	178,608	57,543	35,521	23,404	18,354	24,24	31,018	17,282	21,691	
26	29,591	97,46	84,397	142,841	56,206	35,004	22,992	17,993	24,664	33,479	19,461	17,635	
27	30,062	94,798	84,545	127,968	54,886	33,983	22,992	15,167	24,24	29,591	21,844	16,586	
28	30,538	92,175	82,08	131,431	54,232	33,479	22,992	11,573	25,092	29,591	17,282	16,245	
29	31,018		74,929	118,207	52,937	32,979	22,992	12,92	24,664	31,018	19,461	15,906	
30	32,979		70,345	113,479	53,874	31,018	22,992	19,461	25,96	30,062	19,461	27,61	
31	33,479		68,115		62,07		22,584	20,218		29,591		41,973	
Med	32,294	92,066	73,646	114,492	79,797	41,032	26,599	17,649	23,596	30,276	13,538	16,862	

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H591		PUYANGO EN CTO.MILITAR(P.CARR)										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	19,147	35,285	93,268	162,175	152,823	80,196	42,827	27,804	21,414	18,712	19,147	23,344
2	20,034	36,588	90,294	164,133	138,017	78,582	42,103	26,981	21,414	20,034	18,712	23,593
3	20,034	50,972	103,182	143,911	134,968	75,417	41,743	26,981	21,414	21,649	18,498	23,593
4	19,147	45,046	90,904	139,089	132,739	73,352	41,031	26,441	21,414	20,947	18,284	25,856
5	18,929	58,933	90,319	255,445	123,992	70,323	40,678	26,173	21,414	21,414	17,863	24,349
6	38,113	93,053	88,579	224,569	122,571	67,374	39,977	25,908	21,414	20,947	17,863	23,843
7	29,497	103,03	85,726	155,825	118,369	65,452	39,284	25,908	21,414	20,947	17,447	23,843
8	35,805	102,144	84,042	137,255	110,241	63,099	38,94	25,644	20,947	20,488	17,447	23,593
9	42,792	94,068	84,042	124,707	112,024	61,713	38,598	25,381	20,947	20,488	17,038	23,344
10	39,284	78,049	82,932	114,259	131,178	60,8	38,258	25,381	20,947	20,034	17,038	22,852
11	53,086	88,103	81,831	106,962	123,201	60,347	37,921	25,381	20,947	20,034	17,038	22,608
12	54,224	77,261	80,196	99,345	129,335	59,895	37,921	24,349 *	20,947	20,034	16,635	21,886
13	61,861	103,323	79,656	93,864	138,055	58,555	37,25	23,843 *	20,947	19,587	16,635	21,414
14	53,802	94,864	77,518	92,081	121,16	57,233	36,588	23,344 *	20,947	19,587	16,635	19,545
15	48,117	209,541	75,939	111,172	112,239	56,363	35,932	23,594 *	20,947	19,587	16,635	18,284
16	43,305	240,932	73,352	189,421	106,313	55,501	35,285	22,855 *	20,488	20,26	16,635	18,284
17	39,977	208,367	71,323	138,576	101,845	53,802	34,963	22,126 *	20,488	21,18	16,237	18,284
18	38,94	195,523	83,459	133,352	96,885	52,965	34,011	22,126 *	20,034	21,414	16,237	18,284
19	38,94	147,122	79,118	125,456	94,464	51,316	33,698	22,126 *	20,034	20,947	16,237	18,284
20	38,598	129,049	76,989	114,259	90,904	50,504	33,386	21,18 *	20,034	20,488	16,635	18,284
21	36,588	116,303	75,417	121,468	86,86	49,7	32,768	21,65 *	20,034	20,034	16,635	18,284
22	35,608	113,739	75,417	176,863	84,042	48,509	32,157	22,609 *	19,587	20,034	17,402	18,284
23	34,011	108,922	75,417	235,293	81,831	48,117	31,553	22,855 *	19,587	19,587	18,712	22,564
24	32,461	105,024	81,831	244,246	80,739	47,337	31,553	23,344 *	19,587	19,587	18,712	28,307
25	37,25	106,962	108,057	242,546	79,656	47,337	30,957	22,366	19,366	19,587	18,929	29,889
26	30,367	112,688	111,952	184,926	78,582	46,565	30,661	21,886	19,147	19,587	20,417	25,381
27	31,254	107,613	117,09	174,518	77,518	46,183	30,367	21,886	19,147	20,034	26,689	24,095
28	31,854	103,109	100,656	177,374	75,939	45,046	29,785	21,414	19,147	20,034	23,221	24,095
29	32,461		90,904	172,025	74,38	44,671	29,21	21,414	19,147	20,034	22,852	24,095
30	34,011		84,042	160,31	73,352	43,559	28,925	21,414	18,712	19,587	22,852	29,514
31	34,963		81,283	86,35	86,35		28,081	21,414		19,587		50,804
Med	36,273	109,486	86,282	157,181	105,502	57,327	35,368	23,735	20,4	20,209	18,377	23,506

H616		ALAMOR EN SAUCILLO(DJ CELICA)										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,263	1,795	2,6	9,359 *	4,238	2,086	1,263	0,837	0,471	0,356	0,279	0,451 *
2	1,263	1,795	2,331	15,176 *	4,097	2,165	1,214	0,768	0,43	0,279	0,265	0,411 *
3	1,315	2,01	2,165	9,076 *	3,96	2,247	1,214	0,646	0,41	0,293	0,24	0,451 *
4	1,263	3,108	2,086	7,127 *	3,96	2,086	1,214	0,618	0,43	0,391	0,24	0,43 *
5	1,214	2,331	2,086	19,469 *	3,96	1,936	1,166	0,675	0,45	0,41	0,265	0,498 *
6	1,214	2,418	2,01	16,784 *	3,698	1,864	1,214	0,646	0,43	0,356	0,253	0,554 *
7	1,368	7,786	2,01		3,698	1,864	1,119	0,675	0,41	0,265	0,24	0,471 *
8	1,263	4,238	2,01	7,127 *	3,573	1,864	1,119	0,768	0,391	0,293	0,24	0,393 *
9	1,368	2,895	2,01	5,522	3,452	1,795	1,074	0,768	0,339	0,293	0,24	0,357 *
10	1,423	2,418	1,936	5,006	3,827	1,864	1,119	0,646	0,339	0,308	0,228	0,34 *
11	1,48	2,6	1,864	5,006	3,827	2,165	1,119	0,646	0,356	0,373	0,253	0,308 *
12	1,795	3,334	1,936	4,097	3,334	2,086	1,074	0,646	0,323	0,323	0,24	0,308 *
13	2,247	3,334	1,941 *	4,097	3,334	1,864	1,074	0,646	0,373	0,356	0,228	0,293 *
14	3,219	5,345	1,795 *	3,96	3,452	1,795	1,074	0,646	0,339	0,391	0,217	0,356 *
15	2,247	4,097	1,509 *	3,96	3,219	1,795	1,074	0,618	0,323	0,391	0,228	0,293 *
16	2,086	3,698	1,539 *	3,698	3,219	1,795	1,031	0,591	0,339	0,391	0,228	0,279 *
17	1,936	4,843	1,539 *	3,96	3,219	1,727	1,031	0,591	0,43	0,471	0,24	0,265 *
18	1,795	9,292	1,423 *	6,692	2,794	1,599	1,031	0,736	0,339	0,45	0,253	0,253 *
19	1,795	6,692	1,601 *	6,692	2,794	1,599	0,949	0,583	0,279	0,43	0,24	0,24 *
20	1,795	4,097	1,795 *	5,173	2,696	1,539	0,949	0,541	0,323	0,41	0,24	0,24 *
21	1,727	3,219	1,936 *	4,532	2,6	1,539	0,949	0,565	0,323	0,356	0,24	0,293 *
22	1,662	3,108	2,418 *	4,843	2,6	1,48	0,949	0,565	0,279	0,279	0,373	0,24 *
23	1,599	3,108	3,349 *	5,704	2,418	1,48	0,91	0,517	0,293	0,253	0,374 *	0,24 *
24	1,539	3	2,697 *	6,281	2,418	1,368	0,949	0,494	0,279	0,24	0,356 *	0,293 *
25	1,48	3,334	2,91 *	6,484	2,331	1,315	0,91	0,541	0,265	0,253	0,308 *	0,293 *
26	1,423	3,827	4,461 *	6,484	2,247	1,423	0,873	0,494	0,24	0,265	0,34 *	0,356 *
27	1,423	3,219	8,367 *	5,183	2,165	1,368	0,873	0,45	0,279	0,253	0,34 *	0,356 *
28	1,423	2,895	2,418 *	5,006	2,086	1,368	0,91	0,43	0,356	0,265	0,293 *	0,471 *
29	1,48		2,509 *	4,686	2,086	1,368	0,873	0,43	0,43	0,279	0,391 *	0,565 *
30	1,539		3,698 *	5,522	2,086	1,315	0,802	0,471	0,41	0,24	0,374 *	0,618 *
31	1,662		2,697 *		2,086		0,873	0,43		0,228		0,675 *
Med	1,623	3,708	2,44		3,08	1,725	1,032	0,603	0,356	0,327	0,275	0,374

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H617		ARENAL EN PTE. BOQUERON											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0,021 *	9,752 *	1,006 *		5,611	2,864	6,451	8,51	0,643 *			6,464	
2	0,021 *	7,377 *	1,006 *		5,15	3,589	6,89	13,265	0,614 *			5,611	
3	0,021 *	5,782 *	1,006 *		5,003	5,454	4,447	7,172	0,517 *			5,611	
4	0,021 *	2,178 *	1,592 *		8,105	9,918	5,478	3,362	0,824 *			8,487	
5	0,021 *	4,188 *	2,178 *		5,985	6,793	7,239	2,178	1,006 *			4,316	
6	0,021 *	9,752 *	2,178 *		4,447	15,197	4,188	1,819	0,39 *			3,369	
7	0,021 *	5,782 *	2,178 *	6,458	4,447	10,927	3,159	1,626	0,412 *			2,679	
8	0,021 *	6,075 *	2,178 *	12,892	5,3	6,018	2,679	1,626	0,433 *			2,336	
9	0,021 *	0,021 *	13,281 *	17,386	4,719	5,376	2,503	1,565	0,48 *			2,256	
10	0,115 *	0,021 *	24,383 *	16,348	4,316	8,154	2,77	1,565	0,48 *			2,028	
11	0,39 *	0,021 *	24,383 *	13,031	3,94	23,39	3,826	1,449	0,643 *			1,688	
12	1,006 *	0,021 *	15,88 *	6,993	4,188	24,682	13,616	1,393	1,006 *			1,506	
13	1,006 *	2,178 *	7,377 *	6,273	5,3	12,696	15,939	1,506	1,006 *			1,34	
14	2,178 *	3,183 *	16,27 *	5,003	5,327	6,993	5,043	1,393	1,094 *			1,187	
15	2,178 *	4,188 *	25,163 *	4,188	4,188	5,3	3,589	4,384	1,094 *			1,42	
16	4,188 *	4,188 *	24,773 *	6,119	5,065	6,183	3,159	6,427	0,39 *			6,831	
17	4,188 *	4,188 *	18,256 *	6,015	15,652	12,153	3,058	6,38	0,39 *			14,498	
18	7,377 *	4,188 *	12,128 *	8,246	9,856	7,806	3,703	2,679	0,39 *			13,487	
19	7,377 *	4,188 *	9,752 *	7,634	19,883	4,188	2,679	1,887	0,517 *		2,178	4,933	
20	12,128 *	2,178 *	7,377 *	4,719	9,082	3,549	2,336	1,819	0,643 *		3,589	3,369	
21	12,128 *	2,178 *	5,782 *	4,736	4,188	13,523	2,102	1,753	0,517 *		2,178	3,589	
22	12,128 *	2,178 *	4,188 *	5,3	3,369	12,196	2,336	1,565	0,39 *		2,849	2,679	
23	24,383 *	0,39 *	4,188 *	5,995	3,159	9,603	4,482	1,506	0,517 *		9,152	8,659	
24	25,163 *	0,39 *	4,188 *	13,868	2,77	5,3	3,058	1,81	0,643 *		6,46	5,15	
25	25,562 *	0,39 *	4,188 *	17,806	2,336	10,325	1,957	2,521	0,706 *		5,454	6,476	
26	26,776 *	0,698 *	5,782 *	10,981	2,102	15,986	1,753	4,991	0,706 *		7,981	5,613	
27	25,996 *	1,006 *	7,377 *	7,377	1,957	6,993	1,506	2,96	0,675 *		6,626	3,263	
28	24,383 *	1,592 *	7,377 *	5,935	1,957	6,118	1,083	2,864	0,643 *		5,935	2,419	
29	4,188 *		7,377 *	6,273	1,753	4,447	1,89	2,178	0,585 *		4,719	2,256	
30	4,188 *		9,752 *	6,273	1,626	4,859	2,841	1,753	0,53 *		11,343	2,864	
31	4,188 *		12,128 *		1,864		2,458	1,393				18,754	
Med	7,465	3,153	9,183		5,247	9,019	4,136	3,139	0,629			5,004	

H621		JORUPE EN AMALUZA											PREDESUR
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0,515 *	9,101 *	6,608 *	2,686 *	4,018 *	4,744 *	5,12 *	1,668 *	0,515 *	0,515 *	0,711 *	3,178 *	
2	0,515 *	8,318 *	6,2 *	3,592 *	3,166 *	9,681 *	4,288 *	1,406 *	0,515 *	0,515 *	0,721 *	5,53 *	
3	0,515 *	7,986 *	3,592 *	5,413 *	2,38 *	8,875 *	3,332 *	1,281 *	0,778 *	0,515 *	0,515 *	3,352 *	
4	0,515 *	10,861 *	4,744 *	7,451 *	1,944 *	8,649 *	3,005 *	1,474 *	4,467 *	0,613 *	0,515 *	2,612 *	
5	0,515 *	10,976 *	9,189 *	6,2 *	2,162 *	7,986 *	2,38 *	1,471 *	4,288 *	1,786 *	0,613 *	1,806 *	
6	0,515 *	8,875 *	11,482 *	5,26 *	3,166 *	7,128 *	2,159 *	2,981 *	1,806 *	1,112 *	0,876 *	1,406 *	
7	0,515 *	8,318 *	9,675 *	5,716 *	5,923 *	8,22 *	1,806 *	2,533 *	1,406 *	0,515 *	0,961 *	1,281 *	
8	0,515 *	7,451 *	10,861 *	7,451 *	4,957 *	6,2 *	1,668 *	2,233 *	1,406 *	0,515 *	1,091 *	1,041 *	
9	2,773 *	6,917 *	15,321 *	7,499 *	4,929 *	6,2 *	1,668 *	2,024 *	1,041 *	0,515 *	0,778 *	1,1 *	
10	3,592 *	6,503 *	18,759 *	8,437 *	4,744 *	6,2 *	2,473 *	2,926 *	0,764 *	0,515 *	0,515 *	0,819 *	
11	2,612 *	5,897 *	15,303 *	6,333 *	4,467 *	6,097 *	7,273 *	3,758 *	0,515 *	0,515 *	1,091 *	0,764 *	
12	1,944 *	3,592 *	14,913 *	4,467 *	4,196 *	4,957 *	8,589 *	2,256 *	1,041 *	0,515 *	1,602 *	0,927 *	
13	1,944 *	2,612 *	13,985 *	7,499 *	3,592 *	3,758 *	4,288 *	1,406 *	5,646 *	1,806 *	2,088 *	0,984 *	
14	2,456 *	2,024 *	13,468 *	9,123 *	5,923 *	4,652 *	2,162 *	1,281 *	2,533 *	1,224 *	2,626 *	0,872 *	
15	2,765 *	2,555 *	12,704 *	7,451 *	8,543 *	6,458 *	1,668 *	1,22 *	3,025 *	0,515 *	4,802 *	0,929 *	
16	2,38 *	6,458 *	9,681 *	8,799 *	11,482 *	6,222 *	1,471 *	1,041 *	1,877 *	1,84 *	3,843 *	2,177 *	
17	2,38 *	4,474 *	9,33 *	14,681 *	13,344 *	7,919 *	1,406 *	0,872 *	1,474 *	1,537 *	3,166 *	8,01 *	
18	3,332 *	3,166 *	9,91 *	8,009 *	15,303 *	7,986 *	1,344 *	2,393 *	0,929 *	0,876 *	2,843 *	6,003 *	
19	2,765 *	2,612 *	12,083 *	9,681 *	15,841 *	7,499 *	1,281 *	2,765 *	0,613 *	0,515 *	1,944 *	4,206 *	
20	2,843 *	2,38 *	13,344 *	7,662 *	10,861 *	8,361 *	1,406 *	2,773 *	0,515 *	0,515 *	2,189 *	3,256 *	
21	4,018 *	1,806 *	14,644 *	7,339 *	9,681 *	4,88 *	1,806 *	8,009 *	0,515 *	0,515 *	2,256 *	3,771 *	
22	4,474 *	1,893 *	17,628 *	7,015 *	7,451 *	4,048 *	2,533 *	4,834 *	0,515 *	0,872 *	7,826 *	2,692 *	
23	9,941 *	2,926 *	14,957 *	5,227 *	10,618 *	4,532 *	3,592 *	5,413 *	0,515 *	1,041 *	2,162 *	2,015 *	
24	14,905 *	4,744 *	10,861 *	4,196 *	12,083 *	3,701 *	2,94 *	3,352 *	0,515 *	1,354 *	2,533 *	2,233 *	
25	12,704 *	7,499 *	8,875 *	4,929 *	12,704 *	7,451 *	1,806 *	2,533 *	1,806 *	3,669 *	2,609 *	3,622 *	
26	8,589 *	6,098 *	4,139 *	5,12 *	11,462 *	5,923 *	1,344 *	1,537 *	2,386 *	3,005 *	2,609 *	3,199 *	
27	7,662 *	7,128 *	8,543 *	2,765 *	10,26 *	6,407 *	1,83 *	1,344 *	0,876 *	2,533 *	2,626 *	1,877 *	
28	7,986 *	7,499 *	5,614 *	3,093 *	7,451 *	6,921 *	3,005 *	0,929 *	0,515 *	2,024 *	2,878 *	1,537 *	
29	8,01 *		4,299 *	4,018 *	7,451 *	6,917 *	4,196 *	0,515 *	0,515 *	2,177 *	2,612 *	1,474 *	
30	12,704 *		3,681 *	3,499 *	5,897 *	5,897 *	3,531 *	0,515 *	0,515 *	1,354 *	8,28 *	2,533 *	
31	10,618 *		2,688 *		4,018 *		2,024 *	0,515 *		0,721 *		7,883 *	
Med	4,436	5,738	10,228	6,354	7,42	6,482	2,819	2,234	1,461	1,169	2,329	2,68	

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H626		MACARA EN PTE.INTERNACIONAL										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	10,461 *	15,541 *	6,183 *	43,097 *	37,05	20,648	16,001	1,414 *		1,414 *	4,256 *	38,447
2	6,183 *	12,813 *	6,183 *	47,597 *	33,71	20,043	18,357	1,414 *		2,835 *		35,229
3	4,256 *	10,461 *	4,256 *	56,034 *	32,623	22,687	14,856	1,414 *		4,256 *		33,734
4	6,183 *	15,541 *	15,541 *	47,597 *	36,053	27,555	17,656			4,256 *	23,769 *	39,679
5	6,183 *	18,269 *	15,541 *	64,248 *	40,485	31,695	19,827		4,256 *		22,501 *	28,751
6	6,183 *	10,461 *	21,341 *	69,235 *	36,298	42,024	13,326		4,762 *	1,414 *	20,648 *	22,816
7	8,109 *	10,461 *	25,087 *	52,345 *	34,427	38,171	12,307		2,835 *		24,413 *	17,98
8	10,461 *	6,183 *	21,341 *	47,597 *	34,075	37,05	11,563	4,256 *	1,414 *		23,132 *	14,641
9	12,813 *	15,541 *	27,803 *	48,847	33,346	23,769	11,319	1,414 *	1,414 *		24,413 *	13,585
10	15,541 *	21,341 *	27,803 *	42,413	36,21	29,729	12,057	1,414 *		4,256 *	37,05 *	13,846
11	15,541 *	21,341 *	27,803 *	48,34	50,008	43,162	12,992			4,256 *	29,789 *	14,109
12	12,813 *	27,803 *	27,803 *	34,986	42,454	45,971	34,415		4,256 *	4,256 *	24,413 *	13,326
13	12,813 *	27,803 *	27,803 *	32,984	44,448	41,632	36,93		4,256 *	4,256 *	44,884 *	13,068
14	18,269 *	27,803 *	27,803 *	32,623	39,342	22,501	18,411		4,256 *	1,414 *	55 *	15,937
15	21,341 *	27,803 *	27,803 *	29,441	34,442	19,149	13,326		4,256 *	1,414 *	21,898 *	18,561
16	15,541 *	38,572 *	21,341 *	42,035	34,075	18,561	13,068			2,835 *	15,825 *	20,369
17	2,835 *	31,555 *	21,341 *	43,341	36,667	26,418	12,307			1,414 *	13,866 *	27,111
18	2,835 *	36,054 *	18,613 *	60,881	43,734	25,196	11,809	1,414 *		1,414 *	21,877 *	45,882
19	6,183 *	13,189 *	18,613 *	53,559	48,87	17,211	11,563	1,414 *			30,488 *	35,18
20	6,183 *	13,189 *	13,189 *	39,698	41,518	13,326	11,563		1,414 *		23,769 *	25,812
21	6,183 *	10,461 *	10,461 *	33,346	28,751	35,48	11,319		2,835 *		22,501	24,737
22	10,461 *	17,725 *	10,461 *	49,657	25,063	31,171	4,256 *		4,762 *	1,414 *	22,188	23,45
23	10,461 *	6,183 *	13,189 *	48,874	23,45	24,538	6,183 *		2,835 *	1,414 *	26,245	19,445
24	10,461 *	6,183 *	13,189 *	65,368	22,188	17,406	4,256 *			1,414 *	26,963	28,822
25	22,003 *	6,183 *	13,189 *	67,739	20,648	22,432	4,256 *			1,414 *	31,084	24,413
26	22,003 *	4,256 *	25,692 *	54,193	18,561	33,858	2,835 *				36,037	30,752
27	27,803 *	4,256 *	25,692 *	43,674	17,692	20,975	2,835 *				34,803	23,132
28	27,803 *		24,732 *	44,254	17,121	22,301	2,835 *		1,414 *		29,789	18,561
29	27,803 *		18,613 *	41,771	16,558	15,725	2,835 *		1,414 *		28,066	15,179
30	27,803 *		18,613 *	39,342	16,001	16,278	1,414 *		1,414 *		34,134	15,451
31			18,613 *		19,445							41,987
Med			19,214	47,504	32,107	26,889						24,322

H627		UCHIMA AJ CHAMBA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0,232 *	3,864 *		1,451 *	6,712 *	8,122 *	3,93 *	1,736 *	1,812 *	0,232 *	0,518 *	0,929 *
2	0,232 *	4,208 *		1,625 *	6,163 *	7,097 *	3,93 *	1,661 *	1,812 *	0,232 *	0,518 *	0,929 *
3	0,343 *	3,864 *		1,812 *	5,644 *	5,316 *	4,13 *	1,661 *	1,661 *	0,343 *	0,518 *	0,833 *
4	0,587 *	3,252 *		1,776 *	4,847 *	5,158 *	4,409 *	1,519 *	1,451 *	0,356 *	0,485 *	0,833 *
5	0,88 *	2,708 *		1,661 *	4,407 *	5 *	5,236 *	1,141 *	1,141 *	1,891 *	0,485 *	0,767 *
6	0,88 *	2,708 *		1,661 *	3,864 *	4,208 *	3,864 *	1,259 *	1,141 *	2,141 *	0,485 *	0,726 *
7	1,031 *	2,185 *		1,972 *	3,864 *	3,368 *	3,611 *	1,199 *	1,011 *	2,32 *	0,485 *	0,663 *
8	1,141 *	1,977 *		2,141 *	3,611 *	2,923 *	3,368 *	0,663 *	0,792 *	1,141 *	0,518 *	0,587 *
9	1,451 *	1,812 *		2,231 *	3,489 *	2,609 *	3,252 *	0,663 *	0,703 *	1,141 *	0,552 *	0,552 *
10	1,631 *	1,812 *		2,32 *	3,253 *	2,509 *	3,137 *	0,663 *	0,703 *	1,086 *	0,485 *	0,518 *
11	1,451 *	1,736 *		2,708 *	3,137 *	2,415 *	3,137 *	0,485 *	0,663 *	1,031 *	0,485 *	0,485 *
12	1,812 *	1,661 *		2,923 *	2,708 *	2,055 *	3,31 *	0,485 *	0,663 *	1,892 *	0,663 *	0,455 *
13	1,812 *	1,661 *		3,137 *	2,509 *	1,934 *	3,252 *	0,518 *	0,343 *	2,32 *	2,23 *	0,383 *
14	1,812 *	1,141 *		3,489 *	2,415 *	1,812 *	1,812 *	0,343 *	0,368 *	2,708 *	1,812 *	0,319 *
15	3,047 *	1,141 *		3,803 *	2,32 *	1,661 *	1,812 *	0,242 *	0,396 *	2,708 *	1,892 *	0,273 *
16	3,181 *	1,141 *		3,996 *	2,141 *	1,661 *	2,23 *	0,148 *	0,396 *	2,708 *	1,812 *	0,242 *
17	3,253 *	1,141 *		3,611 *	2,141 *	1,698 *	2,76 *	0,306 *	0,485 *	2,32 *	0,663 *	0,232 *
18	3,253 *	1,141 *		3,368 *	2,509 *	1,774 *	2,811 *	0,414 *	0,485 *	2,32 *	0,88 *	0,295 *
19	3,8 *	1,451 *		3,737 *	2,708 *	1,812 *	2,917 *	1,086 *	0,485 *	1,812 *	0,683 *	0,369 *
20	4,59 *	1,631 *		3,864 *	2,917 *	1,972 *	3,026 *	3,558 *	0,343 *	1,812 *	0,745 *	0,455 *
21	5,739 *	2,469 *		4,13 *	3,084 *	2,141 *	3,431 *	3,997 *	0,343 *	1,141 *	0,813 *	0,485 *
22	6,63 *	2,708 *		4,269 *	3,252 *	2,141 *	1,812 *	5,236 *	0,663 *	1,141 *	0,88 *	0,587 *
23	6,305 *	3,252 *		4,552 *	3,737 *	2,185 *	1,661 *	4,754 *	0,663 *	1,141 *	1,031 *	0,625 *
24		3,737 *		5,006 *	4,409 *	2,322 *	1,661 *	2,813 *	0,485 *	1,031 *	1,031 *	0,726 *
25		4,551 *		5,316 *	4,933 *	2,413 *	1,661 *	2,708 *	0,232 *	0,929 *	1,086 *	0,834 *
26		4,551 *		6,078 *	5,644 *	2,23 *	1,661 *	2,509 *	0,232 *	0,833 *	1,259 *	0,93 *
27		5,316 *		6,527 *	6,623 *	2,055 *	1,812 *	2,23 *	0,148 *	0,663 *	1,2 *	1,06 *
28	22,201 *	6,163 *		7,097 *	8,016 *	1,812 *	1,851 *	1,812 *	0,148 *	0,663 *	1,141 *	1,141 *
29	22,201 *			7,909 *	8,783 *	1,661 *	1,812 *	1,812 *	0,148 *	0,663 *	1,031 *	1,259 *
30	22,201 *			7,195 *	9,243 *	1,812 *	1,891 *	1,973 *	0,148 *	0,485 *	0,98 *	1,321 *
31	22,201 *				8,783 *		1,812 *	2,23 *		0,485 *		1,321 *
Med		2,678		3,712	4,447	2,863	2,806	1,672	0,669	1,345	0,912	0,682

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H628		CATAMAYO DJ GUAYABAL										PREDESUR
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1				26,127 *	24,712 *	14,183 *	29,237 *	8,612 *	0,224 *	4,295 *		20,43
2				22,702 *	23,355 *	12,996 *	21,06 *	5,039 *	0,875 *	3,665 *		16,114
3				19,724 *	22,019 *	25,794 *	22,037 *	3,715 *	0,875 *	1,952 *		17,306
4				18,139 *	40,353 *	35,482 *	15,981 *	3,684 *	3,417 *	0,875 *		27,885
5				25,385 *	46,487 *	73,117 *	14,163 *	13,576 *	6,678 *	0,161 *		12,401
6				22,359 *	29,603 *	54,279 *	11,297 *	12,701 *	3,715 *	1,65 *		10,448
7				22,037 *	24,729 *	31,428 *	12,173 *	7,43 *	4,958 *	1,952 *		10,176
8				62,375 *	11,297 *	30,37 *	11,877 *	2,544 *	3,881 *	5,79 *		10,176
9				65,923 *	20,37 *	30,334 *	12,173 *	3,095 *	5,914 *	3,278 *		9,906
10				70,54 *	12,996 *	32,034 *	10,767 *	12,204 *	3,881 *	2,544 *	13,278 *	9,906
11				55,166 *	20,054 *	82,328 *	24,018 *	11,611 *	1,796 *	0,875 *	8,345 *	9,906
12				35,875 *	23,701 *	71,252 *	64,579 *	7,126 *	1,796 *		2,34 *	9,906
13				31,428 *	22,019 *	64,579 *	28,571 *	4,533 *	2,34 *	2,885 *	0,875 *	9,906
14				25,726 *	22,671 *	53,44 *	18,791 *	6,868 *	3,493 *	4,329 *		9,906
15				23,012 *	29,264 *	37,428 *	12,742 *	7,126 *	8,883 *	3,881 *		9,906
16				31,786 *	47,825 *	21,06 *	11,319 *	2,183 *	2,544 *	6,386 *	15,689 *	17,513
17				27,127 *	25,77 *	33,697 *	8,099 *	1,65 *	1,796 *	10,482 *	15,689 *	31,155
18				26,784 *	83,281 *	22,661 *	5,648 *	1,517 *	1,126 *	9,91 *	12,443 *	34,923
19				24,379 *	28,228 *	32,685 *	8,612 *	12,443 *		6,641 *	3,095 *	13,795
20				38,924 *	20,37 *	21,337 *	6,42 *	9,686 *		3,493 *	9,109 *	10,448
21				34,363 *	12,148 *	18,757 *	6,42 *	40,924 *		3,905 *	8,847 *	10,722
22				29,264 *	10,633 *	71,274 *	13,878 *	67,355 *		1,952 *	9,487 *	10,448
23				37,767 *	11,585 *	31,495 *	16,617 *	13,295 *		6,116 *	23,873 *	22,522
24				33,997 *	8,366 *	32,577 *	8,366 *	6,613 *		5,648 *	18,963 *	14,054
25				25,736 *	11,585 *	58,485 *	5,89 *	4,329 *		29,999 *	17,257 *	17,398
26				32,198 *	9,401 *	41,691 *	4,102 *	3,468 *	10,482 *	18,464 *	28,251 *	16,828
27				55,508 *	8,396 *	31,786 *	3,715 *	2,143 *	5,89 *	6,641 *	22,98 *	10,722
28				28,9 *	7,656 *	20,387 *	3,278 *	1,65 *	0,412 *	6,868 *	17,758 *	10,448
29				28,9 *	8,863 *	24,071 *	31,147 *	9,468 *		6,868 *	13,917 *	10,448
30				26,784 *	8,366 *	24,424 *	26,089 *	0,719 *	0,412 *	3,493 *	30,267 *	10,448
31					8,883 *		12,443 *	0,475 *		0,719 *		48,017
Med				33,631	22,096	37,548	15,533	9,283				15,618

H715		QUIJOS AJ BOMBON										INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	66,018	191,782	80,085	141,747	174,137	355,522	253,391	201,412	179,209	177,55		
2	59,332	219,99	85,71	138,354	170,763	289,951	261,842	175,046	179,238	172,964		
3	56,109	258,564	78,266	137,083	151,925	250,294	420,348	167,011	167,479	155,977		
4	56,126	250,548	88,813	136,122	149,387	253,148	391,287	186,984	492,901	144,027		
5	56,109	192,613	82,844	131,076	191,962	259,776	400,359	178,646	276,96	148,47		
6	54,523	197,394		349,323	179,401	290,149	317,612	200,263	214,448	167,825		
7	52,954	221,599		283,193	179,964	422,956	246,821	180,594	205,145	170,64		
8	67,668	198,598		245,306	311,011	355	217,816	164,979	276,997	351,003		
9	67,911	161,424		234,88	314,016	305,685	193,69	252,957	411,819	205,458		
10	69,854	135,017		183,245	228,163	652,29	243,663	342,792	277,219	170,567		
11	61,273	157,001		211,297	183,955		344,726	346,854	291,749	276,867		
12	56,109	167,85	467,198	229,234	229,651	455,369	726,811	215,251	243,818	199,672		
13	55,32	200,539	438,93	211,9	226,396	385,168	409,549	178,032	256,784	204,388		
14	119,548	175,602	403,854	183,935	266,758	346,873	261,52	189,734	310,192	207,664		
15	244,436	185,32	458,671	249,585	229,314	324,052	211,536	192,668	324,678	184,81		
16	298,652	175,647	388,389	198,524	333,429	361,905	449,119	231,446	265,928	162,708		
17	153,161	155,145	338,164	192,099	268,485	428,918	345,68	197,677	231,19	151,358		
18	144,291	130,554	277,164	251,663	307,834	336,523	254,172	175,552	208,45	143,746		
19	125,987	121,856	347,945	271,898	444,013	254,653	219,063	178,548	183,014	140,996		
20	93,262	123,656	297,479	222,451	377,475	244,081	205,94	165,839	176,482	132,765		
21	120,701	113,39	267,998	257,226	279,702	324,551	184,89	450,456	170,444	141,428		
22	189,115	107,194	231,416	217,575	503,813	266,644	170,541	408,776	164,452	173,757		
23	157,113	99,142	217,854	202,92	475,85	228,775	207,18	297,911	177,917	154,391		
24	245,305	95,207	232,944	372,074	307,922	217,116	186,572	240,805	205,258	159,887		
25	185,485	96,21	234,632	390,486	270,169	314,322	184,649	212,107	365,974	342,459		
26	233,37	93,748	212,838	325,033	451,714	217,741	137,521	187,85	252,163	194,994		
27	346,44	85,638	186,32	245,1	366,126	217,698	125,518	175,237	228,368	161,633		
28	286,355	81,92	173,813	214,762	291,284	262,841	155,021	170,732	187,251	148,554		
29	228,985		177,365	201,128	248,284	214,157	426,553	165,698	169,121	143,927		
30	218,747		157,194	190,041	229,241	286,622	448,644	188,291	159,187	147,194		
31	197,291		145,173		272,647		272,734	178,207				
Med	140,889	156,898		227,309	277,896		286,283	219,302	241,795			

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H720		MISAHUALLI EN COTUNDO										INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,977	11,546			10,368 *	53,706 *	33,975 *	19,427 *	10,181	6,134	3,153	9,304 *
2	1,419	8,243			30,242 *	27,464 *	24,98 *	16,093 *	10,266	3,895	4,221	9,304 *
3	1,977	19,088			19,427 *	23,626 *	53,744 *	14,008 *	10,946	3,153	2,873	8,037 *
4	1,419	36,542 *			15,558 *	18,851 *	31,701 *	12,53 *	9,3	3,481	2,345	7,636 *
5	1,216	26,799 *			15,558 *	15,558 *	46,53 *	10,184 *	9,898	5,989	4,75	8,053 *
6	0,935	18,288 *			14,515 *	14,515 *	26,799 *	9,304 *	10,633	3,794	12,43	8,871 *
7	0,848	15,558 *			16,093 *	14,515 *	23,613 *	8,871 *	19,288	3,374	4,186	44,96 *
8	1,026	26,197 *			30,965 *	27,153 *	21,782 *	10,184 *	50,707	3,452	5,581	15,037 *
9	1,316	18,315 *			22,435 *	36,588 *	30,965 *	10,184 *	14,878	6,364	4,294	13,037 *
10	1,026	15,558 *			14,53 *	121,742 *	24,492 *	8,871 *	9,868	17,532	2,873	10,184 *
11	0,848	14,515 *			9,736 *	77,828 *	35,83 *	9,736 *	8,879	4,317	2,604	8,871 *
12	0,764	11,096 *			8,454 *	30,894 *	109,534 *	9,304 *	10,001	19,22	2,345	8,037 *
13	1,274	13,501 *			7,636 *	87,142 *	33,764 *	8,871 *	25,515	4,696	17,217	20,074 *
14	16,639	20,853 *			7,235 *	70,407 *	24,265 *	8,037 *	9,795	6,087	12,208	71,592 *
15	10,666	19,427 *			6,467 *	83,26 *	18,288 *	7,235 *	12,615	12,692	4,78	23,024 *
16	5,351	10,648 *			9,752 *	77,051 *	15,558 *	6,657 *	10,561	6,606	3,319	23,024 *
17	5,78	8,871 *			14,515 *	99,838 *	74,341 *	6,467 *	9,145	14,235	3,346	9,304 *
18	5,012	6,1 *			15,558 *	68,601 *	30,894 *	5,732 *	45,612	16,611	9,642	20,891 *
19	4,408	3,447 *			80,941 *	40,276 *	17,78 *	5,382 *	26,232	6,798	11,182	15,037 *
20	9,451	2,879 *			27,648 *	28,262 *	15,558 *	5,205 *	15,337	4,208	5,044	14,515 *
21	6,525	2,604 *			27,758 *	43,807 *	22,499 *	80,551 *	10,181	3,596	3,153	13,501 *
22	5,032	2,097 *			112,399 *	24,868 *	44,772 *	49,344 *	7,04	5,02	3,73	11,096 *
23	9,406	2,097 *			58,553 *	35,06 *	32,073 *	14,53 *	5,706	3,153	8,477	26,824 *
24	7,309	1,633 *			49,827 *	51,88 *	18,864 *	12,516 *	4,369	7,177	9,108	20,002 *
25	6,384	1,633 *			35,83 *	25,532 *	20,002 *	11,096 *	3,442	5,704	4,912	
26	8,79	1,633 *			30,846 *	20,002 *	17,726 *	9,304 *	4,672	6,381	2,873	13,515 *
27	6,847	1,633 *			26,16 *	18,288 *	26,799 *	14,259	3,447	4,992	6,1 *	11,096 *
28	5,554	1,633 *			18,315 *	20,055 *	30,146 *	16,316	4,737	5,414	8,871 *	8,871 *
29	7,484				15,558 *	32,912 *	55,068 *	13,384	16,537	7,14	9,736 *	7,636 *
30	5,732				13,501 *	89,258 *	27,452 *	11,559	10,584	4,05	10,407 *	6,467 *
31	7,411				16,121 *		23,024 *	12,403		3,153		6,467 *
Med	4,833	11,516			25,242	45,965	32,672	14,114	13,346	6,723	6,192	

H722		YANAHURCO DJ VALLE										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0,541	0,853	0,496	0,913 *	0,824 *	2,224 *	3,046	2,13	1,694	3,159 *	1,698 *	1,237 *
2	0,541	0,796	0,637	0,824 *	0,824 *	2,58 *	2,828	1,95	1,694	2,518 *	1,495 *	1,344 *
3	0,541	0,688	0,688	0,882 *	0,853 *	2,224 *	2,828	2,039	1,612	2,417 *	1,418 *	1,418 *
4	0,496	0,796	0,741	0,913 *	0,882 *	2,105 *	3,046	2,039	2,13	2,518 *	1,382 *	1,456 *
5	0,496	0,688	0,662	1,169 *	0,973 *	2,319	3,158	2,039	2,039	2,828 *	1,346 *	1,495 *
6	0,541	0,637	0,091 *	1,457 *	1,037 *	2,319	2,936	1,95	1,612	1,926 *	1,237 *	0,882 *
7	0,541	0,741	0,301 *	1,309 *	1,004 *	2,417	2,319	1,777	1,533	1,457 *	1,169 *	1,006 *
8	0,541	0,853	0,354 *	1,533 *	1,169 *	2,224	2,224	1,777	1,694	1,381 *	1,237 *	0,853 *
9	0,588	0,853	0,392 *	1,381 *	1,202 *	2,039	2,224	2,039	2,13	1,85 *	1,308 *	0,853 *
10	0,541	0,637	0,474 *	1,495 *	1,037 *	2,853	2,224	2,417	1,95	2,518 *	1,698 *	0,853 *
11	0,541	0,588	0,497 *	1,457 *	1,381 *	4,952	2,828	2,828	1,862	2,518 *	2,32 *	0,741 *
12	0,637	0,588	0,637 *	1,659 *	1,456 *	4,535	3,873	2,224	1,777	2,131 *	2,131 *	0,662 *
13	0,796	0,588	0,741 *	1,613 *	1,456 *	3,749	3,523	2,13	1,777	2,131 *	1,862 *	0,637 *
14	0,853	0,588	0,913 *	1,533 *	1,533 *	3,873	2,224	2,618	1,862	1,533 *	1,862 *	0,612 *
15	0,853	0,541	1,169 *	1,381 *	1,533 *	3,749	2,039	2,319	2,039	1,533 *	1,533 *	0,541 *
16	0,882	0,637	1,202 *	1,309 *	1,533 *	3,749	2,888	2,13	1,694	1,381 *	1,694 *	0,541 *
17	0,853	0,688	1,309 *	1,068 *	2,179 *	4,258	3,397	1,95	1,694	1,344 *	1,694 *	0,432 *
18	0,741	0,741	1,101 *	0,853 *	1,737 *	4,258	2,224	1,862	1,862	1,457 *	1,951 *	0,641 *
19	0,637	0,741	1,879 *	0,714 *	1,613 *	3,999	2,13	1,862	1,777	1,694 *	1,951 *	0,588 *
20	0,588	0,796	1,778 *	0,768 *	1,951 *	3,626	2,039	1,862	1,694	1,778 *	1,862 *	0,542 *
21	0,541	0,796	1,381 *	0,742 *	2,726 *	3,873	1,95	2,13	2,345 *	1,778 *	1,613 *	0,474 *
22	0,541	0,853	1,613 *	0,741 *	4,284 *	3,999	1,862	2,618	3,276 *	1,866 *	1,533 *	0,412 *
23	0,541	0,796	1,533 *	0,505 *	5,578 *	3,873	1,95	2,722	3,506 *	2,518 *	1,613 *	0,474 *
24	0,541	0,741	1,381 *	0,457 *	5,653 *	3,272	1,777	2,13	3,506 *	2,518 *	1,418 *	0,518 *
25	0,541	0,637	1,101 *	0,474 *	4,076 *	3,388	1,694	2,039	3,389 *	2,224 *	1,418 *	0,588 *
26	0,541	0,588	1,037 *	0,714 *	5,453 *	3,158	1,694	2,039	3,389 *	2,039 *	1,344 *	0,474 *
27	0,637	0,541	1,309 *	0,688 *	5,087 *	3,158	1,533	1,862	3,389 *	1,951 *	1,272 *	0,412 *
28	0,853	0,496	1,35 *	0,768 *	4,872 *	3,272	2,039	2,039	3,397 *	2,055 *	1,237 *	0,453 *
29	0,912		1,272 *	0,714 *	4,594 *	2,936	3,158	1,862	3,506 *	2,32 *	1,237 *	0,392 *
30	0,912		1,169 *	0,714 *	4,129 *	2,936	2,936	1,694	3,749 *	2,039 *	1,237 *	0,413 *
31	0,853		1,037 *		3,104 *		2,722	1,777				1,01 *
Med	0,65	0,696	0,976	1,025	2,443	3,264	2,494	2,092	2,319		1,559	0,74

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H787		ALAO EN HDA.ALAO										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,621	23,261 *	1,964 *	2,921 *	3,155 *	5,887 *	13,162	7,889	6,483	7,245 *	3,075 *	4,176
2	1,621	15,443 *	2,056 *	2,882 *	3,442 *	6,321 *	11,757	7,244	6,891	5,166 *	3,075 *	3,97
3	1,648		2,15 *	2,807 *	3,036 *	8,418 *	18,873	6,638	6,156	4,395 *	3,745 *	5,147
4	1,675	4,299 *	2,214 *	2,733 *	3,276 *	8,562 *	14,29	9,704	13,934	3,657 *	2,92 *	4,429
5	1,594	4,204 *	2,056 *	2,958 *	3,484 *	13,565 *	17,004	8,929	9,127	3,527 *	2,958 *	3,744
6	1,621	3,443 *	2,215 *	10,724 *	3,485 *	19,9 *	10,595	17,295	7,077	3,613 *	3,277 *	3,276
7	1,621	3,614 *	8,373 *	17,32 *	3,401 *	20,735 *	9,37	8,65	7,409	5,166 *	3,036 *	3,036
8	1,621	5,17 *	15,559 *	6,066 *	10,184 *	10,32 *	8,626	13,827	13,817	11,439 *	2,921 *	2,807
9	1,621	3,657 *	25,457 *	7,733 *	6,803 *	17,942 *	7,701	20,078	11,036	5,278 *	2,807 *	2,66
10	1,621	3,527 *	39,251 *	9,799 *	4,301 *	20,017 *	9,214	30,571	8,854	5,005 *	13,756 *	2,553
11	1,621	3,116 *	31,31 *	6,922 *		42,362	16,448	16,777	8,498	5,217 *	10,242 *	2,483
12	1,675	2,958 *	33,93 *	6,189 *		16,679	22,599	10,405	7,246	4,444 *	4,252 *	2,483
13	4,26	2,845 *	20,16 *	5,849 *	5,217 *	16,826	13,381	8,919	14,595	4,347 *	4,445 *	2,553
14	16,264	3,443 *	18,594 *	4,544 *	4,494 *	11,967	10,33	9,565	10,248	8,7 *	3,657 *	2,706
15	9,657	3,657 *	17,801 *	6,617 *	4,544 *	13,449	8,58	8,093	9,074	5,378 *	7,051 *	3,962
16	4,298	4,644 *		4,904 *	9,233 *	20,696	16,407	9,624	6,553	4,445 *	5,546 *	4,515
17	4,165	3,318 *	13,757 *	8,7 *	5,945 *	27,672	9,817	7,78	5,434	4,444 *	5,658 *	17,114
18	3,987	3,442 *	11,661 *	6,991 *	12,381 *	18,96	8,056	8,496	4,954	3,657 *	6,001 *	6,782
19	2,997	2,921 *	9,571 *	9,452 *	37,585 *	13,988	7,376	9,446	4,203	3,527 *	10,179 *	5,757
20	3,406	2,313 *	7,85 *	5,27 *	10,479 *	16,449	7,31	8,167	3,97	3,41 *	5,327 *	5,314
21	4,743	2,633 *	8,13 *	5,829 *	8,13 *	28,261	6,731	29,383	3,879 *	4,351 *	4,745 *	6,759
22	3,789	2,66 *	6,796 *	5,893 *	21,591 *	19,701	6,595	27,411	3,485 *	4,411 *	3,924	4,505
23	10,487 *	2,38 *	6,734 *	4,452 *	9,862 *	12,81	7,703	12,93	3,614 *	3,834 *	3,7	3,789
24	5,44 *	2,247 *	6,122 *	5,381 *	5,945 *	10,827	6,361	9,97	4,644 *	3,971 *	3,613	4,437
25	4,301 *	2,346 *	5,435 *	5,772 *	5,945 *	15,881	5,887	9,194	10,216 *	13,011 *	3,484	4,156
26	5,89 *	2,414 *	4,593 *	5,715 *	11,6 *	10,174	5,434	8,414	5,437 *	4,694 *	3,442	4,347
27	13,192 *	2,087 *	4,016 *	4,396 *	9,145 *	17,772	5,434	7,644	5,556 *	4,543 *	3,711	3,642
28	14,641 *	2,025 *	3,528 *	3,657 *	8,267 *	13,697	8,93	7,376	4,694 *	4,347 *	4,082	3,155
29	8,699 *		3,442 *	3,57 *	7,451 *	12,116	27,852	7,362	4,796 *	3,155 *	3,903	2,958
30	6,423 *		3,236 *	3,236 *	5,435 *	15,681	22,716	8,067	4,694 *	2,998 *	6,795	3,074
31	7,179 *		2,808 *		5,27 *		10,357	6,899		3,075 *		4,844
Med	4,948			5,976		16,255	11,448	11,702	7,219	4,982	4,844	4,359

H788		PUELA AJ CHAMBO										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	11,313	10,754	6,8 *	32,551 *	10,485 *	27,478 *	24,195	14,786 *	11,204 *	14,894 *	9,448 *	13,639 *
2	11,313	11,031	6,996 *	35,088 *	15,768 *	25,171 *	21,625	13,77 *	12,807 *	12,666 *	9,448 *	11,313 *
3	11,313	10,754	7,197 *	29,509 *	11,752 *	27,489 *	34,501	14,795 *	11,6 *	10,757 *	9,955 *	11,177 *
4	11,313	9,574 *	7,299 *	16,253 *	11,456 *	26,158 *	25,393	25,071 *	26,811 *	9,958 *	9,448 *	10,892 *
5	11,313	8,963 *	6,898 *	13,452 *	14,007 *	33,135 *	26,608	19,42 *	14,965 *	9,827 *	9,832 *	10,35 *
6	11,313	34,782 *	7,197 *	12,497 *	12,216 *	30,203 *	18,923	27,541 *	14,305 *	9,827 *	10,355 *	9,955 *
7	11,313		7,51 *	14,629 *	16,173 *	45,348 *	16,412	16,046 *	13,119 *	18,527 *	9,955 *	9,451 *
8	11,313	16,987 *	34,866 *	15,52 *	22,965 *	21,678 *	14,958	20,747 *	19,077 *	25,747 *	9,958 *	9,081 *
9	11,313	25,979 *	43,083 *	12,194 *	19,011 *	55,035	14,1	42,656 *	18,376 *	13,621 *	11,733 *	8,961 *
10	11,313	24,863 *	34,91 *	11,033 *	14,86 *	38,77	15,312	45,207 *	14,786 *	11,6 *	21,189 *	8,724 *
11	11,313	37,378 *		11,041 *	13,467 *	88,549	40,093	26,027 *	16,51 *	16,34 *	15,406 *	8,492 *
12	11,313	21,737 *	75,082 *	9,458 *	18,893 *	30,815	49,322	17,577 *	16,682 *	12,202 *	11,033 *	8,265 *
13	11,313	17,977 *	58,786 *	9,346 *	16,987 *	29,391	26,646	14,965 *	29,682 *	11,746 *	10,086 *	8,608 *
14	11,456	17,386 *	44,17 *	15,246 *	17,853 *	21,887	17,769	15,313 *		14,438 *	15,122 *	8,842 *
15	26,42	19,979 *	44,695 *	11,472 *	15,855 *	22,98	15,312	13,939 *	16,987 *	13,286 *	25,267 *	13,44 *
16	55,265	18,796 *	31,291 *	9,958 *	35,526 *	27,846	32,654	16,983 *	14,127 *	11,6 *	17,218 *	17,769 *
17	15,747	21,222 *	27,408 *	9,325 *	22,145 *	38,529	21,654	13,609 *	12,047 *	11,172 *	12,202 *	49,506 *
18	17,385	14,629 *	25,327 *	8,842 *	26,725 *	27,664	15,855	13,609 *	11,456 *	10,754 *	15,237 *	20,077 *
19	16,452	14,959 *	28,034 *	9,081 *	46,652 *	21,644	14,438	19,356 *	11,172 *	10,483 *	27,802 *	19,279 *
20	11,031	13,933 *	31,176 *	8,608 *	24,424 *	25,845	17,184	14,269 *	10,35 *	10,35 *	14,786 *	15,692 *
21	12,659	17,977 *	20,321 *	8,154 *	19,424 *	43,529	14,268	38,234 *	10,216 *	10,216 *	12,979 *	23,852 *
22	17,959	16,228 *	18,789 *	7,824 *	42,992 *	30,801	13,933	69,073 *	9,699 *	11,611 *	11,033 *	15,147 *
23	17,013	14,103 *	19,657 *	7,827 *	23,319 *	22,764	15,134	21,644 *	12,069 *	10,483 *	10,35 *	12,655 *
24	34,433	20,791 *	18,796 *	7,506 *	16,228 *	20,517	13,767	16,046 *	12,706 *	12,058 *	10,216 *	15,445 *
25	19,045	20,824 *	16,987 *	7,299 *	16,046 *	40,582	13,119	15,137 *	39,518 *	35,588 *	9,955 *	16,237 *
26	30,094	17,772 *	22,619 *	7,096 *	19,053 *	21,543	11,6 *	13,286 *	13,119 *	14,269 *	9,955 *	13,767 *
27	44,835	16,987 *	16,228 *	7,197 *	20,292 *	30,062	11,456 *	12,194 *	12,348 *	12,047 *	9,827 *	13,993 *
28	44,901	15,147 *	12,191 *	7,096 *	21,189 *	25,861	16,224 *	11,033 *	10,757 *	11,031 *	11,356 *	11,033 *
29	27,703		11,746 *		18,612 *	22,325	38,898 *	11,033 *	10,216 *	10,898 *	11,323 *	10,216 *
30	15,489		12,36 *		14,977 *	27,659	32,498 *	12,804 *	9,827 *	9,827 *	19,452 *	10,757 *
31	11,893		10,754 *		17,087 *		16,601 *	10,898 *		9,574 *		11,624 *
Med	18,608				19,885	31,709	21,305	20,551		13,142	13,064	13,814

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H789		GUARGUALLA AJ CEBADAS											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	2,72	3,317 *	2,562 *	2,801 *	2,801 *	3,691 *	5,554 *	3,501 *	3,14 *	3,595 *	1,49 *	2,72	
2	2,72	3,691 *	2,641 *	2,886 *	2,562 *	3,893 *	7,289 *	3,595 *	3,317 *	3,501 *	1,986 *	2,72	
3	2,64	3,501 *	2,641 *	2,641 *	2,801 *	3,79 *	10,643 *	2,641 *	3,052 *	3,595 *		2,72	
4	2,72	3,501 *	2,486 *	3,14 *	2,491 *	4,405 *	8,033 *	2,968 *	5,675 *	3,408 *	1,67 *	2,883	
5	2,72	8,188 *		3,408 *	2,801 *	4,405 *	6,519 *		5,429 *		1,921 *	2,883	
6	2,72		3,317 *	4,51 *	2,641 *	10,805 *	3,691 *	2,883 *	5,308 *	3,408 *	2,122 *	2,883	
7	2,64	8,036 *	3,501 *	4,088 *	2,968 *	12,625 *	3,317 *	2,801 *	3,595 *	4,107 *	2,342 *	2,72	
8	2,562	2,641 *	4,107 *	3,175 *	7,289 *	3,79 *	3,501 *	3,052 *	3,501 *	3,989 *	2,722 *	2,562	
9	2,64	2,336 *	3,691 *	3,455 *	3,501 *	4,51 *	4,088 *	4,035 *	3,691 *	3,787 *	3,239 *	2,562	
10	2,562	2,342 *	6,055 *	2,641 *	5,72 *	9,319 *	9,492 *	6,6 *	3,887 *	3,501 *	1,088 *	2,562	
11	2,562	2,336 *	10,805 *	2,968 *	3,79 *	13,245 *	12,625 *	5,429 *	3,691 *	3,408 *	1,798 *	2,562	
12	2,562	2,336 *	12,625 *	2,968 *	3,501 *	27,033 *	9,492 *	5,19 *	3,691 *	3,411 *	2,125 *	2,562	
13	2,562		10,805 *	3,595 *		10,805 *	5,429 *	4,107 *	4,604 *	3,79 *	2,266 *	2,562	
14	2,64		8,822 *	5,8 *	2,801 *	10,54 *	3,787 *	3,317 *	5,429 *	3,595 *	2,412 *	2,562	
15	3,139	2,412 *	8,188 *	6,6 *	2,968 *	6,289 *	5,19 *	2,968 *	3,787 *	3,501 *	2,192 *	2,562	
16	2,562	2,263 *	7,582 *	8,822 *	4,932 *	9,15 *	5,675 *		3,595 *	5,675 *	2,054 *	2,72	
17	2,562	2,342 *		7,881 *	6,452 *	6,055 *	5,554 *	3,947 *	3,227 *	3,227 *	2,412 *	2,562	
18	2,64	3,253 *	7,003 *	7,003 *	7,003 *	6,724 *	5,675 *	2,72 *	2,801 *	3,501 *	2,801 *	2,562	
19	2,64	2,122 *	7,289 *		9,686 *	7,003 *	3,323 *		2,054 *	3,501 *	7,374 *	2,72	
20	2,72	2,641 *	7,003 *	3,989 *	7,881 *	8,346 *	3,239 *	7,52 *	1,793 *	3,317 *	6,552 *	2,883	
21	1,866 *	2,266 *		7,289 *	7,881 *	7,785 *	3,23 *	12,625 *	2,054 *	2,801 *	10,411 *	2,72	
22	2,641 *	2,565 *	2,502 *	7,003 *	8,984 *	7,785 *	3,507 *	8,984 *	2,192 *	3,14 *	10,003 *	2,72	
23	1,498 *	2,421 *	1,553 *	5,436 *	10,805 *	8,188 *	3,893 *	7,003 *	2,41 *	2,801 *	2,562	2,72	
24	1,44 *	2,801 *	2,968 *	4,125 *	8,572 *	7,881 *	5,682 *	4,51 *	2,801 *	3,052 *	2,562	2,72	
25	1,386 *	2,562 *	1,67 *	2,587 *	9,319 *	8,188 *	6,069 *	3,501 *	10,032 *	9,34 *	2,562	2,801	
26	1,333 *	2,646 *	1,856 *	3,14 *	9,492 *	8,343 *	4,873 *		2,801 *	2,801 *	2,562	2,801	
27		2,421 *	1,986 *	3,317 *	7,005 *	7,881 *	4,998 *	3,501 *	2,72 *	3,455 *	2,562	2,801	
28		2,342 *	2,054 *	3,052 *	5,429 *	5,429 *	4,926 *	3,501 *	2,801 *	2,968 *	2,562	2,72	
29	1,974 *		2,336 *	2,801 *	4,296 *	5,311 *	3,408 *	3,317 *	2,486 *	2,883 *	2,72	2,72	
30	2,722 *		2,486 *	2,883 *	4,088 *	5,308 *	3,227 *	3,14 *	2,336 *	1,633 *	2,72	2,72	
31	2,722 *				3,691 *		3,317 *	3,052 *		1,133 *		2,801	
Med						7,951	5,46		3,597			2,701	

H790		CEBADAS AJ GUAMOTE											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	8,356	14,789	6,58 *	16,301 *	15,428 *	28,409 *	37,939 *	28,421 *	20,288 *	32,014 *	10,004 *	10,527	
2	8,2	15,643	6,169 *	16,083 *	19,793 *	26,675 *	40,743 *	25,548 *	18,591 *	15,646 *	9,663 *	10,527	
3	8,2	16,3	6,719 *	14,792 *	16,983 *	25,832 *	45,466 *	23,914 *	20,101 *	15,428 *	9,327 *	10,177	
4	7,892	16,746	7,441 *	13,762 *	21,365 *	26,407 *	50,544 *	30,23 *	26,407 *	32,014 *	8,835 *	10,351	
5	7,892	17,198	6,58 *	15,001 *	18,609 *	33,959 *	58,667 *	26,675 *	23,121 *	13,353 *	10,887 *	10,527	
6	7,892	17,656	7,015 *	36,587 *	15,861 *	52,351 *	52,114 *	26,407 *	21,58 *	13,157 *	10,004 *	10,351	
7	7,589	17,887	6,867 *	21,29 *	14,792 *	50,069 *	42,297 *	25,268 *	21,041 *	15,898 *	8,526 *	9,832	
8	7,441	18,12	23,808 *	20,288 *	21,365 *	42,171 *	33,959 *	31,401 *	27,049 *	33,318 *	8,357 *	9,493	
9	7,441	18,354	27,612 *	19,805 *	22,318 *	46,275 *	33,003 *	35,261 *	30,23 *	26,563 *	9,569 *	9,161	
10	7,441	18,354	35,209 *	16,974 *	19,805 *	43,067 *	35,763 *	50,76 *	26,675 *	15,898 *	17,02 *	8,514	
11	7,441	18,12	40,061 *	30,205 *	17,198 *	167,893 *	48,183 *	54,625 *	24,991 *	14,586 *	15,861 *	8,2	
12	7,293	17,426	48,104 *	26,407 *	16,746 *	89,206 *	59,215 *	41,089 *	23,37 *	14,165 *	13,181 *		
13	7,293	16,746	51,73 *	25,004 *	18,84 *	73,116 *	48,42 *	30,205 *	37,964 *	13,353 *	11,432 *		
14	7,441	16,08	50,069 *	24,447 *	17,656 *	60,423 *	34,607 *	34,654 *	25,548 *	14,792 *	10,706 *		
15	8,514	16,08	64,859 *	34,034 *	16,746 *	54,473 *	30,812 *	31,746 *	26,389 *	15,216 *	12,772 *		
16	10,004	16,3	52,843 *	26,407 *	16,307 *	58,229 *	41,423 *	29,012 *	24,447 *	21,184 *	13,762 *		
17	10,527	16,522	51,239 *	29,003 *	20,288 *	72,867 *	32,063 *	27,257 *	22,582 *	15,898 *	12,376 *		
18	10,527	16,746	48,49 *	26,407 *	28,101 *	57,383 *	29 *	25,548 *	20,288 *	13,986 *	11,432 *		
19	10,527	17,198	45,453 *	28,929 *	57,437 *	54,888 *	26,675 *	23,37 *	19,31 *	14,58 *	14,183 *		
20	10,527	17,198	40,061 *	26,964 *	42,297 *	51,239 *	24,991 *	21,543 *	18,831 *	13,157 *	18,127 *		
21	10,527	10,887 *	35,588 *	29,797 *	33,959 *	63,026 *	23,37 *	56,554 *	16,974 *	14,838 *	17,429 *		
22	10,351	9,835 *	35,594 *	29,906 *	86,002 *	61,244 *	21,543 *	62,863 *	16,525 *	16,55 *	14,383 *		
23	10,351	9,497 *	38,634 *	23,102 *	48,183 *	54,194 *	20,288 *	45,453 *	15,216 *	15,867 *	12,373 *		
24	10,884	9,327 *	24,447 *	24,447 *	36,927 *	42,297 *	20,288 *	37,939 *	14,586 *	15,446 *	11,991 *		
25	11,065	9,333 *	22,576 *	24,994 *	33,959 *	51,264 *	18,591 *	35,93 *	46,217 *	29,028 *	11,616 *		
26	11,247	8,203 *	26,675 *	28,608 *	35,261 *	32,063 *	17,429 *	32,063 *	30,455 *	22,392 *	11,616 *		
27	11,431	7,293 *	23,64 *	21,29 *	36,587 *	43,674 *	15,867 *	27,827 *	20,795 *	16,319 *	11,431 *		
28	12,373	6,861 *	21,549 *	20,288 *	33,315 *	42,894 *	15,88 *	25,548 *	16,525 *	13,157 *	11,247 *		
29	13,153		21,29 *	17,429 *	42,523 *	42,504 *	59,513 *	23,634 *	15,213 *	12,182 *	10,884 *		
30	13,755		19,55 *	15,861 *	31,746 *	38,285 *	59,513 *	25,004 *	14,58 *	11,619 *	10,527 *		
31	14,164		17,429 *		27,827 *		33,959 *	22,582 *		10,706 *			
Med	9,604	14,668	29,48	23,48	28,523	52,879	35,875	32,849	22,863	17,494	11,984		

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H791		BALSACON EN SAN ANDRES											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0,303 *	0,253 *	0,24 *	0,303 *		0,19 *	0,24 *	0,19 *	0,27 *	0,27 *	0,24 *	0,14 *	
2	0,339 *	0,24 *	0,27 *	0,339 *		0,22 *	0,252 *	0,24 *	0,187 *	0,24 *	0,3 *	0,14 *	
3	0,265 *	0,3 *	0,19 *	0,377 *		0,19 *	0,3 *	0,24 *	0,19 *	0,3 *	0,3 *	0,14 *	
4	0,24 *	0,164 *	0,27 *	0,246 *		0,214 *	0,339 *	0,24 *	0,24 *	0,22 *	0,24 *	0,187 *	
5	0,333 *	0,303 *	0,24 *	0,303 *		0,27 *	0,276 *	0,164 *	0,19 *	0,27 *	0,24 *	0,24 *	
6	0,253 *	0,253 *	0,235 *	0,365 *		0,24 *	0,27 *	0,24 *	0,14 *	0,401 *	0,3 *	0,24 *	
7	0,359 *	0,214 *	0,164 *	0,368 *		0,22 *	0,27 *	0,324 *	0,27 *	0,303 *	0,24 *	0,24 *	
8	0,401 *	0,19 *	0,214 *	0,3 *		0,19 *	0,303 *	0,303 *	0,27 *	0,303 *	0,24 *	0,3 *	
9	0,208 *	0,27 *	0,244 *	0,296 *		0,214 *	0,303 *	0,19 *	0,164 *	0,333 *	0,24 *	0,365 *	
10	0,136 *	0,153 *	0,351 *	0,297 *		0,377 *	0,258 *	0,24 *	0,327 *	0,303 *	0,3 *	0,365 *	
11	0,386 *	0,153 *	0,377 *	0,339 *		0,365 *	0,288 *	0,22 *	0,303 *	0,365 *	0,3 *	0,365 *	
12	0,377 *	0,303 *	0,27 *	0,14 *		0,339 *	0,258 *	0,24 *	0,27 *	0,377 *	0,24 *	0,365 *	
13	0,27 *	0,303 *	0,27 *	0,253 *		0,17 *	0,19 *	0,19 *	0,14 *	0,44 *	0,187 *	0,365 *	
14	0,208 *	0,183 *	0,164 *	0,214 *		0,164 *	0,253 *	0,214 *	0,24 *	0,514 *	0,3 *	0,352 *	
15	0,365 *	0,303 *	0,265 *	0,303 *		0,24 *	0,164 *	0,24 *	0,27 *	0,514 *	0,14 *	0,437 *	
16	0,303 *	0,27 *	0,351 *	0,432 *		0,14 *	0,214 *	0,27 *	0,14 *	0,401 *	0,14 *	0,437 *	
17	0,27 *	0,19 *	0,419 *	0,288 *		0,14 *	0,27 *	0,24 *	0,24 *	0,401 *	0,14 *	0,393 *	
18	0,235 *	0,164 *	0,19 *	0,468 *		0,24 *	0,303 *	0,214 *	0,22 *	0,365 *	0,14 *	0,296 *	
19	0,297 *	0,126 *	0,276 *	0,253 *		0,14 *	0,14 *	0,19 *	0,214 *	0,365 *	0,24 *	0,3 *	
20	0,24 *	0,24 *	0,303 *	0,19 *		0,365 *	0,19 *	0,19 *	0,136 *	0,365 *	0,3 *	0,252 *	
21	0,394 *	0,164 *	0,303 *	0,303 *		0,437 *	0,253 *	0,19 *	0,214 *	0,401 *	0,24 *	0,24 *	
22	0,333 *	0,19 *	0,476 *	0,394 *		0,24 *	0,19 *	0,244 *	0,19 *	0,27 *	0,379 *	0,115 *	
23	0,14 *	0,214 *	0,288 *	0,19 *		0,24 *	0,19 *	0,24 *	0,27 *	0,27 *	0,24 *	0,24 *	
24	0,185 *	0,303 *	0,214 *	0,244 *		0,437 *	0,3 *	0,27 *	0,214 *	0,27 *	0,365 *	0,3 *	
25	0,235 *	0,288 *	0,27 *	0,253 *		0,24 *	0,346 *	0,24 *	0,333 *	0,27 *	0,365 *	0,24 *	
26	0,253 *	0,19 *	0,339 *	0,343 *		0,24 *	0,14 *	0,22 *	0,244 *	0,303 *	0,365 *	0,303 *	
27	0,24 *	0,19 *	0,44 *	0,339 *		0,14 *	0,27 *	0,24 *	0,244 *	0,407 *	0,352 *	0,394 *	
28	0,214 *	0,303 *	0,19 *	0,514 *		0,365 *	0,253 *	0,27 *	0,24 *	0,368 *	0,352 *	0,401 *	
29	0,253 *		0,14 *	0,327 *		0,24 *	0,253 *	0,401 *	0,253 *	0,407 *	0,252 *	0,422 *	
30	0,339 *		0,244 *	0,303 *		0,24 *	0,24 *	0,401 *	0,368 *	0,377 *	0,3 *	0,734 *	
31	0,303 *		0,303 *				0,303 *	0,401 *		0,24 *		0,597 *	
Med	0,28	0,229	0,275	0,309		0,248	0,252	0,248	0,233	0,343	0,266	0,32	

H792		CUTUCHI AJ YANAYACU											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	1,959 *	2,554 *	2,695 *	3,432 *	7,541 *	7,823 *	2,95	2,676	5,202 *	3,934 *	7,272 *	3,172 *	
2	2,182 *	2,371 *	3,244 *	4,252 *	11,085 *	5,625 *	2,811	2,676	5,235 *	4,252 *	5,013 *	3,812 *	
3	1,959 *	2,306 *	3,102 *	4,922 *	6,909 *	4,093 *	3,167	2,88	3,244 *	3,554 *	4,991 *	3,318 *	
4	1,959 *	4,711 *	3,102 *	5,013 *	8,745 *	4,711 *	3,093	2,676	3,102 *	3,723 *	4,711 *	8,08 *	
5	2,182 *	3,611 *	4,293 *	3,554 *	6,103 *	4,989	3,167	2,676	2,97 *	3,573 *	5,903 *	6,891 *	
6	1,959 *	2,952 *	3,102 *	5,013 *	7,178 *	4,791	3,44	2,676	2,846 *	6,239 *	8,495 *	6,173 *	
7	2,067 *	3,752 *	2,439 *	5,202 *	7,968 *	4,791	2,811	2,676	4,726 *	4,991 *	6,77 *	3,723 *	
8	2,182 *	5,625 *	2,611 *	4,802 *	7,46 *	4,791	2,811	2,676	3,102 *	9,954 *	7,529 *	3,477 *	
9	1,959 *	3,573 *	2,952 *	5,013 *	9,003 *	4,599	3,021	2,676	3,102 *	7,578 *	6,77 *	3,554 *	
10	2,127 *	3,661 *	3,903 *	3,903 *	7,823 *	4,599	2,743	2,743	2,97 *	5,202 *	7,015 *	3,093 *	
11	3,554 *	2,952 *	4,422 *	3,102 *	10,134 *	11,002	2,811	2,743	2,97 *	16,29 *	7,272 *	3,021 *	
12	3,477 *	3,102 *	3,723 *	3,394 *	10,693 *	8,244	3,093	2,743	2,846 *	21,073 *	6,291 *	2,952 *	
13	8,117 *	3,102 *	4,422 *	3,723 *	9,428 *	5,4	3,301	2,676	2,695 *	24,112 *	5,836 *	2,678 *	
14	5,013 *	2,952 *	3,102 *	3,403 *	7,206 *	4,989	2,676	2,676	2,611 *	20,604 *	3,723 *	2,678 *	
15	4,711 *	6,307 *	3,903 *	3,332 *	6,36 *	5,784	2,676	2,676	2,97 *	12,624 *	2,952 *	2,819 *	
16	4,802 *	5,858 *	3,262 *	5,97 *	5,424 *	6,767	2,955	2,676	2,695 *	10,382 *	3,093 *	2,885 *	
17	4,536 *	5,202 *	3,244 *	5,858 *	7,541 *	7,795	4,946	2,676	2,615 *	9,888 *	3,035 *	2,678 *	
18	4,093 *	5,54 *	3,262 *	6,84 *	6,536 *	7,015	2,88	2,676	2,306 *	9,848 *	2,846 *	2,611 *	
19	3,723 *	5,202 *	2,97 *	7,872 *	5,625 *	4,791	2,811	2,676	2,306 *	8,08 *	4,142 *	2,546 *	
20	3,244 *	4,802 *	2,695 *	4,093 *	5,658 *	4,32	2,95	2,676	2,371 *	6,909 *	3,554 *	2,298 *	
21	4,711 *	4,232 *	2,907 *	5,461 *	7,968 *	3,881	2,743	2,88	2,182 *	7,027 *	3,723 *	2,182 *	
22	3,172 *	3,723 *	2,554 *	33,276 *	7,541 *	3,881	2,743	2,95	2,487 *	7,296 *	3,167 *	1,959 *	
23	2,554 *	3,903 *	2,316 *	7,823 *	11,2 *	3,714	2,743	2,743	2,885 *	6,793 *	3,244 *	2,182 *	
24	3,629 *	4,453 *	2,439 *	9,685 *	5,424 *	3,394	2,676	2,743	2,422 *	6,314 *	3,394 *	2,885 *	
25	4,802 *	4,791 *	2,695 *	11,968 *	4,922 *	3,241	2,676	2,676	3,035 *	29,748 *	3,812 *	3,903 *	
26	4,711 *	4,093 *	2,439 *	14,342 *	4,093 *	3,093	2,88	2,811	3,501 *	25,131 *	3,394 *	3,554 *	
27	4,622 *	3,723 *	2,58 *	10,155 *	9,378 *	2,743	3,093	2,846 *	3,035 *	16,29 *	3,244 *	3,355 *	
28	3,903 *	3,172 *	2,97 *	8,225 *	7,296 *	2,88	2,95	3,432 *	3,487 *	9,233 *	3,093 *	5,191 *	
29	2,554 *		3,661 *	9,699 *	5,013 *	2,811	2,743	3,102 *	3,102 *	7,296 *	3,021 *	4,991 *	
30	2,748 *		4,622 *	7,027 *	5,424 *	2,811	3,093	2,97 *	2,695 *	5,858 *	2,811 *	4,453 *	
31	2,439 *		3,573 *		6,793 *		3,021	4,802 *		5,403 *		5,858 *	
Med	3,408	4,008	3,2	7,012	7,402	4,979	2,983	2,835	3,057	10,297	4,671	3,644	

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H793		NAGSICHE PLTA.ELEC.CUSUBAMBA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0,003 *	0,022 *					0,172 *	0,08 *	0,028 *	0,025 *	0,079 *	
2	0,003 *	0,022 *					0,144 *	0,087 *	0,028 *	0,062 *	0,05 *	0,064 *
3	0,003 *	0,023 *					0,332 *	0,067 *	0,028 *	0,065 *	0,082 *	0,061 *
4	0,003 *	0,022 *					0,281 *	0,067 *	0,032 *	0,044 *	0,499 *	0,234 *
5	0,003 *	0,124 *					0,281 *	0,064 *	0,035 *	0,034 *	0,187 *	0,234 *
6	0,014 *	0,098 *					0,16 *	0,068 *	0,031 *	0,044 *	0,12 *	0,281 *
7	0,003 *	0,047 *					0,126 *	0,056 *	0,031 *	0,068 *	0,12 *	0,281 *
8	0,003 *	0,042 *					0,11 *	0,055 *	0,025 *	0,434 *	0,162 *	0,234 *
9	0,011 *	0,04 *					0,095 *	0,091 *	0,025 *	0,12 *	0,1 *	0,121 *
10	0,012 *	0,037 *					0,096 *	0,092 *	0,028 *	0,12 *	0,079 *	0,055 *
11	0,003 *	0,03 *					0,255 *	0,067 *	0,036 *	2,997 *	0,079 *	0,05 *
12	0,009 *	0,03 *					0,411 *	0,044 *	0,044 *	0,284 *	0,091 *	0,044 *
13	0,039 *	0,031 *					0,204 *	0,035 *	0,044 *	0,24 *	0,156 *	
14	0,116 *	0,227 *					0,187 *	0,031 *	0,044 *	0,818 *	0,075 *	
15	0,019 *	0,146 *					0,179 *	0,028 *	0,04 *	0,438 *	0,075 *	0,035 *
16	0,153 *	0,196 *					0,144 *	0,035 *	0,035 *	0,615 *	0,065 *	0,03 *
17	0,023 *	0,171 *					0,223 *	0,037 *	0,035 *	0,702 *	0,065 *	0,025 *
18	0,009 *	0,233 *					0,132 *	0,044 *	0,035 *	0,586 *	0,075 *	0,025 *
19	0,003 *	0,073 *					0,1 *	0,11 *	0,035 *	0,346 *	0,075 *	0,026 *
20	0,003 *	0,059 *					0,095 *	0,044 *	0,035 *	0,227 *	0,065 *	0,028 *
21	0,003 *	0,034 *					0,1 *	0,044 *	0,028 *	0,12 *	0,055 *	0,025 *
22	0,003 *	0,035 *					0,1 *	0,044 *	0,033 *	0,12 *	0,065 *	0,03 *
23	0,003 *	0,058 *					0,035 *	0,047 *	0,035 *	0,353 *	0,055 *	0,03 *
24	0,003 *	0,065 *					0,044 *		0,04 *	0,499 *	0,055 *	0,035 *
25	0,011 *	0,035 *					0,037 *		0,042 *	0,434 *	0,061 *	
26	0,003 *	0,03 *					0,008 *	0,037 *	0,037 *	0,346 *	0,071 *	0,022 *
27	0,003 *	0,025 *					0,01 *	0,035 *	0,035 *	0,213 *	0,071 *	0,019 *
28	0,011 *	0,023 *					0,008 *	0,035 *	0,025 *	0,154 *	0,053 *	0,017 *
29	0,015 *						0,131 *	0,035 *	0,025 *	0,154 *	0,055 *	0,015 *
30	0,017 *						0,323 *	0,035 *	0,025 *	0,12 *	0,055 *	0,016 *
31	0,022 *						0,1 *	0,035 *				0,081 *
Med	0,017	0,071					0,149		0,033		0,097	

H800		PASTAZA EN BANNOS										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	83,383 *	302,117 *				339,636 *	244,207 *	172,964 *	112,85	1213,2 *	541,807 *	
2	69,404 *	273,596 *				352,602 *	244,207 *	163,734 *	113,267	1332,97 *	535,418 *	
3	66,993 *					339,636 *	212,26 *	160,108 *	110,981	1213,2 *	494,764 *	139,163 *
4	60 *	194,108 *				314,393 *	202,081 *	167,397 *	165,095	1076,52 *	443,891 *	125,971 *
5	68,193 *	152,973 *				306,999 *	266,674 *	192,138 *	147,351	1308,59 *	420,852 *	110,354 *
6	74,348 *	167,397 *				255,324 *	255,324 *	192,138 *	126,798	1032,68 *	363,139 *	105,859 *
7	84,714 *	182,432 *	95,715 *			352,602 *	182,432 *	127,602	119,159	989,69 *	339,636 *	121,183 *
8	71,856 *	188,227 *	90,135 *			192,138 *	326,9 *	182,432 *	147,186	151,558	906,31 *	314,393 *
9	76,879 *	167,397 *	84,714 *			198,075 *	906,31 *	206,124 *	171,609	168,004	968,521 *	302,117 *
10	70,625 *	158,31 *	91,516 *			196,087 *	1166,79 *	266,674 *	126,002	141,926	989,69 *	297,271 *
11	66,993 *	139,163 *	121,183 *			186,286 *	1260,47 *	339,636 *	133,565	142,632	787,746 *	290,071 *
12	82,063 *	130,845 *	145,991 *			182,432 *	1054,49 *	352,602 *	184,538	130,366	641,909 *	302,117 *
13	91,516 *	113,399 *	172,964 *			188,227 *	1032,68 *	302,117 *	162,327	189,215	607,654 *	309,455 *
14	101,453 *	116,484 *	244,207 *			190,178 *	989,69 *	365,796 *	162,134	146,947	557,935 *	302,117 *
15	110,354 *	121,183 *	290,071 *			326,9 *	886,006 *	339,636 *	149,23	150,794	510,221 *	294,861 *
16	74,348 *	102,912 *	392,87 *			365,796 *	713,07 *	352,602 *	143,353	125,624	449,741 *	287,689 *
17	88,765 *	110,354 *	479,531 *			384,652 *	607,654 *	339,636 *	135,365	111,879	525,902 *	278,257 *
18	92,906 *	125,971 *	590,859 *			376,516 *	541,807 *	326,9 *	126,85	113,025	600,909 *	266,674 *
19	86,054 *	118,041 *	826,397 *			371,138 *	326,9 *	302,117 *	138,671	112,578	600,909 *	262,106 *
20	82,063 *	145,991 *	898,162 *			365,796 *	244,207 *	290,071 *	133,568	266,674 *	590,859 *	233,323 *
21	84,714 *	137,48 *	1011,08 *			352,602 *	275,921 *	314,393 *	297,207	255,324 *	641,909 *	222,674 *
22	80,752 *	113,399 *	787,746 *			360,491 *	302,117 *	290,071 *	373,685	222,674 *	731,41 *	216,397 *
23	87,405 *	116,484 *	641,909 *			352,602 *	339,636 *	302,117 *	250,177	302,117 *	787,746 *	206,124 *
24		107,348 *	541,807 *			339,636 *	302,117 *	290,071 *	185,792	392,87 *	906,31 *	200,073 *
25		104,381 *	365,796 *			314,393 *	266,674 *	278,257 *	170,047	541,807 *	906,31 *	182,432 *
26	129,211 *	95,715 *	334,514 *			309,455 *	255,324 *	255,324 *	148,335	787,746 *	826,397 *	178,616 *
27	178,616 *	83,383 *	202,081 *			302,117 *	222,674 *	244,207 *	134,828	898,162 *	713,07 *	158,31 *
28	302,117 *	90,135 *				282,954 *	202,081 *	239,825 *	126,982	1260,47 *	768,749 *	149,463 *
29	202,081 *					275,921 *	182,432 *	255,324 *	125,095	1213,2 *	694,949 *	140,855 *
30	229,036 *					271,279 *	129,211 *	302,117 *	126,035	1032,68 *	624,671 *	116,484 *
31	186,286 *					262,106 *		339,636 *	120,597		541,807 *	
Med						493,212	280,157	166,105	325,126	808,016	288,38	

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H881		BOMBOIZA AJ ZAMORA										INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	19,444 *	152,152	27,703	61,8	50,123	80,932	200,23	103,07	48,208	67,095	29,978	113,962
2	18,952 *	107,776	26,718	50,906	61,831	73,818	168,517	78,899	46,16	91,872	28,545	138,84
3	17,989 *	205,863	79,628	45,278	46,109	86,705	232,333	69,27	39,93	45,596	27,401	138,352
4	17,989 *	122,354	62,058	44,084	58,935	81,173	316,155	63,928	132,592	44,196	28,266	161,615
5	18,467 *	77,73	37,17	45,423	48,941	183,104	430,209	120,457	119,832	40,956	90,388	91,239
6	24,361	100,804	55,293	79,827	41,369	305,962	222,806	249,676	114,489	43,388	54,335	70,856
7	25,475	79,819	91,845	89,866	40,423	268,6	144,745	139,487	67,698	91,953	45,169	61,056
8	20,45 *	96,238	114,897	73,423	81,928	130,129	124,051	103,236	66,164	104,81	33,744	54,6
9	18,467 *	70,294	455,817	78,468	87,393	272,305	121,379	202,1	76,697	51,346	48,823	49,388
10	20,964 *	105,722	480,073	85,383	48,447	240,047	126,643	291,328	69,301	44,181	109,407	45,278
11	27,792	56,198	322,521	147,353	41,776	441,499	122,396	243,264	62,102	74,486	63,9	42,135
12	21,545	52,225	205,387	142,344	56,088	234,019	384,179	141,362	53,163	47,738	44,921	40,235
13	22,717	92,51	213,896	92,633	55,963	197,457	195,373	103,243	57,241	55,876	56,04	39,862
14	53,432	72,242	241,696	62,969	59,061	184,844	119,807	82,508	111,313	82,308	145,357	39,12
15	58,599	89,416	234,827	150,001	59,142	212,677	96,213	70,967	99,313	60,623	185,452	52,256
16	62,739	173,04	150,451	73,134	244,035	349,752	97,522	63,928	70,251	46,431	90,036	52,231
17	55,417	109,162	173,578	71,903	102,819	503,138	152,639	61,994	48,622	43,932	73,212	100,149
18	47,623	63,082	105,414	64,275	71,588	267,702	85,241	65,056	43,934	46,122	53,845	71,331
19	30,067	51,953	99,099	114,481	498,684	152,909	447,915	198,354	385,932	78,139	68,491	74,433
20	39,749	51,815	90,545	68,741	216,901	251,97	70,476	70,248	36,951	46,298	142,83	81,333
21	76,238	51,892	114,942	54,644	97,885	458,716	70,047	146,841	33,981	67,832	93,535	75,827
22	68,042	39,862 *	118,795	150,185	191,399	447,915	198,354	385,932	78,139	68,491	74,433	79,337
23	158,782	36,231 *	113,115	127,86	121,466	230,683	232,494	163,762	58,75	60,024	110,723	51,464
24	86,802		79,815	116,764	75,225	195,083	140,513	83,6	48,897	66,327	107,48	82,248
25	70,209	32,797 *	128,893	191,943	62,013	235,74	92,975	63,814	148,991	88,276	250,282	212,955
26	108,534	30,829 *	112,315	105,297	56,847	183,521	75,743	54,591	80,119	62,803	160,428	99,274
27	139,273	29,556 *	70,004	73,253	85,304	239,874	64,908	49,388	61,024	48,755	159,875	69,527
28	108,525	28,931	61,109	59,181	71,997	189,898	71,976	47,138	45,189	41,312	100,203	51,127
29	93,256		65,127	52,824	56,239	148,256	465,307	45,278	36,961	35,358	83,515	44,815
30	157,343		59,911	51,743	58,941	199,36	319,291	44,389	36,412	32,857	268,039	68,452
31	111,335		55,815	81,623			166,542	41,246		30,698		104,836
Med	58,083		137,047	87,533	94,532	234,926	173,617	113,454	67,7	57,119	96,388	78,637

H886		SABANILLA AJ ZAMORA										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	8,471	67,818	14,904	36,182				23,729 *	9,692 *	15,925 *		25,838 *
2	8,814	54,031	14,473	31,115				22,39 *	8,965 *	13,929 *	22,39 *	25,838 *
3	8,165	53,339	18,418	26,201				27,689 *	23,053 *	12,998 *	21,102 *	25,838 *
4	11,632	35,365	18,783	24,593				30,428 *	28,841 *	12,772 *	25,121 *	25,838 *
5	16,848	27,99	19,121	25,303				34,65 *	53,107 *	12,772 *	16,991 *	22,39 *
6	12,319	33,036	24,865					25,838 *	45,826 *	13,458 *	28,841 *	20,789 *
7	17,212	27,652	38,811					25,121 *	38,299 *	15,155 *	62,434 *	20,789 *
8	14,903	29,583	47,463					24,072 *	37,364 *	13,929 *	51,939 *	16,452 *
9	15,615	23,414	71,679					28,841 *	29,627 *	13,458 *	35,99 *	17,822 *
10	20,594	21,74	67,857					29,627 *	17,822 *	12,998 *	31,656 *	19,267 *
11	18,004	21,258	98,025					31,656 *	23,053 *	12,548 *		16,452 *
12	16,202	37,495	77,466					27,689 *	19,866 *	12,11 *	22,39 *	43,215 *
13	17,382	43,288	68,897					23,053 *	18,68 *	12,11 *	19,866 *	110,798 *
14	32,776	32,345	94,857					20,789 *	16,452 *	11,681 *	28,454 *	
15	24,715	25,463	69,444					18,68 *	15,155 *	11,681 *	50,22 *	38,773 *
16	21,07	28,348	50,46					17,542 *	15,155 *	11,263 *	77,265 *	38,299 *
17	25,313	25,747	65,821					24,072 *	13,929 *	12,328 *		23,389 *
18	23,507	26,14	42,291					29,233 *	12,11 *	13,929 *	25,838 *	25,838 *
19	20,333	21,535	41,454					31,656 *	11,058 *	13,458 *		
20	16,268	24,65	56,239					28,841 *	25,121 *	13,458 *	27,689 *	
21	46,003	19,474	64,93					63,755 *	26,568 *	12,998 *	25,838 *	24,072 *
22	27,525	17,822	42,799					72,809 *	35,99 *	13,692 *	19,267 *	24,072 *
23	37,635	17,265	39,231					45,826 *	31,656 *	15,155 *	22,39 *	22,39 *
24	37,547	16,72	36,768					49,656 *	56,103 *	13,929 *	22,39 *	25,838 *
25	40,837	21,025	36,269					29,627 *	68,529 *	68,529 *		25,838 *
26	54,244	18,648	32,795					26,568 *	42,706 *	27,689 *	33,776 *	27,689 *
27	82,642	16,889	30,936				25,121 *	22,39 *	33,344 *		38,299 *	
28	83,142	15,537	28,261				24,072 *	19,267 *	25,838 *	23,389 *	43,215 *	24,072 *
29	44,588		33,879				26,568 *	15,925 *	24,418 *	16,187 *	38,299 *	22,39 *
30	58,834		31,768				28,841 *	13,226 *	21,419 *	15,925 *	48,54 *	
31	62,21		33,975				24,072 *	10,655 *				
Med	29,85	28,701	45,579					28,881	27,658			

* Dato Limnométrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H889		ZAMORA DJ SABANILLA(EN ZAMORA)										INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1		188,236		98,602		86,571	191,127					78,495
2		135,887		76,376	85,469	83,961	160,558					89,175
3		132,076				103,016	162,064					
4		88,752				147,317	193,04		170,521			89,35
5		70,289				110,352	163,617		127,597			
6		82,303		80,132		206,182	123,685		98,992			
7			101,687	109,938		146,421	101,128					
8			166,246	107,898		101,049	91,887					
9			292,06	161,707	70,619	156,637	96,373	104,743				
10			248,647	200,287		144,19	93,657	108,929			224,529 *	
11			404,988	122,24		350,231	156,976	100,267			64,254 *	
12			260,608	115,585		314,04	270,128					
13			229,784	100,157	97,627	180,165	170,185					
14		74,562	400,122	75,586		149,252	98,459					
15			261,444	77,534	67,773	140,714	87,431		96,196			
16			196,065	72,285	146,229	181,978	83,265				112,463 *	
17			185,027	74,323	191,396	222,076	98,276				150,037 *	371,441 *
18			120,384	70,94	129,271	138,014	77,515					201,734 *
19			119,313	109,545	347,841	102,711	69,39					76,085 *
20			165,707	67,052	120,763	150,314	65,519				73,37 *	69,39 *
21			169,531		87,845	312,459	64,254	132,862			69,39 *	74,721 *
22			111,909	153,879	89,599	277,298	101,412	221,534			68,087 *	
23			99,606	109,562	85,378	212,249	120,582	87,089				72,031 *
24	92,458		91,45	182,39	68,431	148,073	76,462				114,13 *	
25	103,449		98,983	210,437		267,788					89,172	76,085 *
26	140,478		82,943	133,175		225,455					136,578	65,519 *
27	285,124		82,96	95,536		191,272					124,033	
28	294,927		69,168	82,394		135,19					100,751	
29	134,924		80,166	76,604		122,873	179,354				80,444	133,278 *
30	203,999		79,669	70,377		170,086	123,298					115,81 *
31	166,848						90,589					241,204 *
Med						175,931						

H892		MAZAR AJ PAUTE										INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	2,465 *	2,465 *	1,226 *	2,89 *	3,557	4,632	8,366	5,784	4,212	3,477	3,337 *	2,89 *
2	2,465 *	2,328 *	1,226 *	2,746 *	3,828	4,462	8,565	5,241	4,048	3,739	2,746 *	2,89 *
3	2,328 *	2,194 *	1,226 *	2,746 *	3,186	4,295	10,08	4,977	3,886	2,963	2,746 *	1,336 *
4	2,328 *	2,194 *	1,336 *	2,465 *	3,186	4,129	9,344	4,803	4,129	2,746	2,604 *	1,336 *
5	2,328 *	2,063 *	1,336 *	2,465 *	3,037	4,129	12,474	4,717	3,966	2,746	2,604 *	2,604 *
6	2,465 *	1,935 *	1,336 *	2,604 *	2,89	4,737	9,833	5,273	3,806	3,039	1,336 *	2,604 *
7	2,194 *	1,226 *	1,336 *	2,604 *	2,782	5,538	8,543	4,546	3,806	3,783	1,336 *	3,186 *
8	2,063 *	1,686 *	3,629	2,465 *	3,441	4,848	7,82	4,632	4,09	3,599	2,604 *	3,037 *
9	1,809 *	1,686 *	4,231	2,746 *	3,383	5,026	7,416	5,995	4,528	3,037	2,604 *	3,037 *
10	1,686 *	1,567 *	5,714	2,746 *	2,89	6,553	6,922	9,384	3,966	3,765	1,336 *	2,89 *
11	1,686 *	1,567 *	5,15	2,746 *	2,746	16,356	7,12	10,013	4,03	4,483	3,037 *	2,89 *
12	1,567 *	1,45 *	4,42	2,89 *	2,746	9,427	7,703	8,18	4,028		3,186 *	2,746 *
13	2,465 *	1,45 *	4,553	3,037 *	2,843	8,883	6,825	7,416	4,369		3,186 *	2,746 *
14	2,465 *	1,336 *	6,934	3,037 *	2,746	9,1	6,062	6,825	4,048		3,337 *	2,604 *
15	2,604 *	1,336 *	6,747	3,186 *	2,604	9,978	5,692	6,25	4,129		3,337 *	2,465 *
16	1,809 *	1,809 *	6,823	3,647 *	3,354	10,22	6,004	5,692	3,886		3,186 *	2,465 *
17	2,328 *	1,809 *	6,114	3,806 *	3,291	12,473	5,601	5,331	3,647		3,186 *	2,465 *
18	2,465 *	1,809 *	5,733	3,806 *	3,59	11,827	5,153	5,331	3,414		3,647 *	2,328 *
19	2,604 *	1,686 *	5,242	4,129 *	7,956	10,11	4,89	5,153	3,186		3,806 *	1,686 *
20	2,604 *	1,686 *	4,978	4,129 *	6,849	9,443	4,632	4,977	3,186		4,803 *	2,194 *
21	2,465 *	1,567 *	4,336	3,966 *	5,692	11,131	4,462	7,351	3,037		4,632 *	2,194 *
22	3,186 *	1,567 *	5,232	3,966 *	9,962	11,298	4,634	8,933	2,89		4,632 *	2,194 *
23	3,037 *	1,45 *	5,154	4,129 *	8,853	9,999	4,689	7,517	3,115		4,462 *	2,063 *
24	3,037 *	1,336 *	4,295	4,462 *	7,217	9,073	4,295	6,728	3,087		4,462 *	2,063 *
25	3,037 *	1,226 *	3,966 *	5,331	6,344	8,526	3,966	6,062	6,261		3,966 *	1,935 *
26	3,186 *	1,226 *	3,966 *	5,065	6,572	7,617	3,806	5,692	3,491		3,966 *	1,935 *
27	2,89 *	1,226 *	3,647 *	4,632	6,465	8,861	3,647	5,331	3,337		3,337 *	2,465 *
28	2,746 *	1,226 *	3,186 *	4,212	5,876	8,75	4,023	4,977	3,037		3,337 *	2,465 *
29	2,604 *		3,186 *	3,886	5,754	8,119	7,869	4,977	2,89		3,037 *	2,328 *
30	2,604 *		3,037 *	3,647	5,436	8,6	9,266	4,868	2,746		3,037 *	2,328 *
31			2,89 *		5,065		6,825	4,462				2,328 *
Med		1,647	3,941	3,473	4,65	8,271	6,662	6,046	3,742		3,228	2,41

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H894		PAUTE EN PAUTE(DJ GUALACEO)											INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	7,861 *	41,806 *			72,188 *	48,96 *	62,814 *	45,349	24,475 *	40,499	21,479 *	42,578 *	
2	7,481 *	44,139 *			75,105 *	41,806 *	67,433 *	37,691	23,863 *	61,483	20,326 *	61,004 *	
3	7,109 *	36,57 *			40,281 *	40,281 *	120,836 *	33,279		37,131	18,1 *	77,077 *	
4	6,388 *	30,947 *			44,139 *	38,037 *	81,083 *	27,632 *	45,744	25,094 *	17,028 *	87,249 *	
5	6,04 *	24,475 *			39,527 *	47,33 *	198,113 *	49,861	62,768	117,865	23,863 *	50,613 *	
6	13,491 *	25,719 *			41,806 *	143,121 *	79,069 *	74,271	47,557	45,602	25,094 *	40,281 *	
7	10,737 *	41,806 *			43,355 *	124,441 *	58,331	55,44	37,826	52,157	20,326 *	32,316 *	
8	9,878 *	33,01 *			54,845 *	45,723 *	51,017	53,357	33,266	46,539	17,028 *	27,632 *	
9	22,065 *	34,416 *			61,906 *	104,599 *	51,461	101,147	40,029	32,316	17,028 *	24,475 *	
10	19,2 *	35,128 *			41,806 *	129,316 *	52,053	146,447	38,172	48,168	39,527 *	21,479 *	
11	18,647 *	33,71 *			48,142 *		52,08	134,579	35,128	60,808	24,475 *	18,647 *	
12	26,35 *	30,947 *			49,784 *	107,996 *	115,716	86,839	30,272 *	43,879	21,479 *	17,561 *	
13	37,3 *	41,806 *			45,723 *	118,457 *	76,146	61,7	32,84	43,625	17,028 *	16,502 *	
14	45,723 *	50,613 *			42,578 *	73,155 *	49,54	50,457	37,504	46,771	23,863 *	15,983 *	
15	49,784 *	62,814 *			47,33 *	89,346 *	43,626	44,412	41,466	91,314	104,599 *	21,479 *	
16	38,037 *	77,077 *			87,249 *		41,666	39,527	33,212	75,714	32,316 *	23,257 *	
17	34,416 *	82,097 *			69,319 *		59,13	36,57	23,257 *	49,453	28,283 *	44,139 *	
18	29,602 *	80,073 *			50,613 *	136,774 *	43,148	34,416	20,899 *	50,788	23,863 *	28,94 *	
19	24,475 *	76,088 *			172,451 *	85,173 *	36,941	49,861	18,647 *	50,881	18,647 *	23,863 *	
20	18,647 *	72,188 *			109,138 *	169,691 *	41,806 *	45,484	17,028 *	32,316 *	44,928 *	42,578 *	
21	21,479 *	67,433 *			63,727 *		52,289 *	88,901	16,502 *	67,433 *	46,524 *	33,71 *	
22	23,257 *	64,645 *			208,489 *	160,178 *	59,817		15,983 *	79,069 *	40,281 *	24,475 *	
23	22,658 *	72,188 *			105,726 *	89,346 *	59,077	80,528	15,983 *	54,845 *	33,71 *	22,658 *	
24	23,863 *	74,128 *			54,845 *	77,077 *	42,229	53,53	18,1 *	68,373 *	41,041 *	26,35 *	
25	30,947 *	70,27 *			46,524 *	86,208 *	33,956	44,299	43,154	69,319 *	79,069 *	44,928 *	
26	54,845 *	66,498 *			43,355 *	74,128 *	24,475 *	37,552	33,215	56,577 *	111,438 *	26,35 *	
27	62,814 *	62,814 *			84,143 *	80,073 *	22,065 *	30,947 *	24,475 *	47,33 *	75,105 *	22,658 *	
28	48,96 *	64,645 *			47,33 *	92,53 *		30,272 *	20,899 *	44,928 *	48,96 *	17,028 *	
29	36,57 *				41,806 *			27,632 *	16,502 *	34,416 *	38,779 *	14,965 *	
30	35,128 *				39,527 *	107,996 *	165,886	25,719 *	17,028 *	28,94 *	58,331 *	17,028 *	
31	36,57 *				40,281 *		73,421	30,947 *		25,094 *		28,94 *	
Med	26,785	53,502			64,937					52,54	38,094	32,153	

H895		TOMBAMBA EN MONAY											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	1,823 *	6,95 *	4,931 *	7,84 *	13,476 *	16,844 *	21,169 *	9,463 *	8,005 *	7,868 *	10,657 *	18,428 *	
2	1,98 *	8,465 *	4,934 *	10,495 *	19,106 *	13,476 *	21,033 *	9,281 *	7,536 *	18,75 *	9,119 *	28,977 *	
3	1,749 *	11,113 *	6,663 *	15,957 *	15,529 *	12,693 *	20,775 *	7,996 *	5,848 *	9,617 *	8,306 *	30,700 *	
4	1,758 *	11,56 *	7,092 *	14,297 *	20,048 *	11,56 *	26,24 *	6,802 *	6,541 *	8,465 *	8,156 *	28,409 *	
5	7,837 *	8,792 *	5,967 *	15,386 *	17,271 *	11,566 *	32,199 *	5,831 *	6,944 *	7,996 *	8,792 *	24,226 *	
6	3,56 *	8,156 *	5,181 *	29,784 *	17,949 *	12,315 *	21,515 *	9,869 *	6,657 *	8,843 *	7,388 *	21,273 *	
7	3,15 *	15,766 *	4,934 *	19,572 *	22,832 *	11,748 *	18,652 *		6,263 *	9,614 *	8,483 *	14,724 *	
8	3,569 *	14,297 *	5,976 *	17,726 *	24,974 *	9,958 *	15,529 *		7,243 *	9,617 *	8,465 *	11,748 *	
9	6,743 *	15,32 *	7,593 *	16,174 *	23,3 *	13,346 *	13,677 *	11,012 *	7,388 *	8,804 *	8,636 *	9,958 *	
10	8,522 *	11,748 *	23,706 *	16,183 *	20,29 *	16,61 *	14,487 *	14,584 *	6,376 *	9,463 *	9,958 *	8,465 *	
11	5,181 *	9,79 *	26,813 *	30,773 *	24,339 *	42,877 *	17,271 *	31,375 *	6,799 *	21,162 *	8,471 *	7,84 *	
12	14,24 *	7,996 *	22,775 *	29,561 *	19,811 *	32,231 *	27,895 *	22,04 *	6,1 *	20,355 *	6,802 *	6,802 *	
13	20,535 *	9,463 *	22,283 *	26,501 *	19,338 *	26,202 *	19,106 *	17,949 *	6,515 *	19,577 *	6,518 *	5,967 *	
14	36,518 *	10,185 *	19,106 *	19,577 *	19,101 *	32,231 *	15,108 *	15,535 *	5,567 *	29,136 *	6,376 *	6,1 *	
15	21,098 *	14,496 *	16,828 *	50,205 *	16,174 *	42,225 *	13,677 *	12,698 *	5,831 *	47,745 *	6,24 *	6,657 *	
16	14,509 *	25,015 *	19,346 *	33,441 *	18,668 *	39,543 *	12,31 *	11,56 *	5,567 *	33,206 *	6,376 *	6,376 *	
17	11,745 *	25,419 *	20,546 *	34,011 *	23,287 *	48,102 *	13,081 *	11,194 *	4,815 *	23,817 *	7,388 *	6,24 *	
18	10,129 *	16,844 *	17,271 *	34,325 *	17,505 *	46,3 *	11,379 *	9,617 *	4,462 *	20,29 *	7,996 *	7,237 *	
19	8,628 *	12,897 *	15,957 *	35,905 *	39,952 *	36,251 *	9,958 *	8,465 *	4,334 *	16,395 *	20,392 *	6,376 *	
20	6,657 *	10,305 *	13,881 *	22,269 *	35,347 *	29,55 *	9,29 *	7,388 *	3,882 *	23,053 *	22,355 *	7,237 *	
21	6,518 *	11,379 *	15,742 *	20,29 *	25,938 *	38,176 *	9,119 *	13,958 *	3,665 *	19,509 *	19,106 *	6,657 *	
22	5,831 *	9,281 *	15,32 *	30,544 *	27,895 *	31,658 *	8,952 *	23,817 *	4,221 *	40,769 *	21,51 *	6,663 *	
23	5,181 *	8,15 *	14,909 *	21,05 *	26,192 *	30,424 *	9,281 *	16,444 *	6,434 *	34,893 *	20,29 *	10,145 *	
24	5,308 *	7,686 *	14,079 *	33,126 *	22,024 *	24,326 *	8,15 *	13,875 *	5,976 *	36,487 *	18,407 *	8,5 *	
25	4,334 *	8,15 *	14,487 *	32,49 *	18,415 *	24,579 *	7,243 *	11,748 *	5,831 *	37,157 *	20,288 *	6,802 *	
26	4,221 *	7,243 *	15,973 *	24,595 *	17,505 *	21,023 *	6,802 *	10,657 *	5,184 *	30,583 *	36,26 *	6,657 *	
27	4,69 *	6,802 *	12,315 *	19,577 *	19,117 *	20,054 *	5,831 *	11,678 *	5,308 *	34,61 *	28,164 *	5,831 *	
28	5,308 *	5,831 *	11,194 *	17,726 *	15,957 *	19,106 *	6,802 *	7,712 *	4,69 *	23,101 *	20,331 *	5,308 *	
29	5,697 *	10,129 *	15,744 *	14,487 *	17,949 *	8,792 *	6,802 *	4,105 *	17,737 *	19,338 *	4,931 *	4,931 *	
30	5,836 *	9,114 *	13,302 *	13,476 *	16,61 *	16,86 *	6,663 *	3,995 *	14,286 *	17,949 *	5,073 *	5,073 *	
31	6,376 *		8,465 *		17,563 *		14,088 *	8,804 *		12,315 *		13,288 *	
Med	8,04	11,396	13,339	23,614	20,867	24,984	14,718		5,736	21,136	13,617	11,087	

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H896		MATADERO EN SAYAUSI											INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0,452 *	3,125 *	1,454 *	1,966	3,303	3,856	5,011	4,407 *	1,886 *	2,445 *	2,697 *	3,856	
2	0,424 *	3,477 *	1,389 *	2,319	4,493	3,239	4,933	4,266 *	1,966 *	5,791 *	2,697 *	5,154	
3	0,411 *	3,926 *	1,52 *	3,707	3,614	2,958	5,011	3,733 *	1,886 *	3,477 *	2,268 *	6,298	
4	0,398 *	3,602 *	1,52 *	3,217	4,828	2,904	5,382	3,477 *	1,66 *	3,989 *	2,466 *	5,296	
5	0,372 *	3,477 *	1,589 *	6,58	3,989	2,958	5,847	3,125 *	1,733 *	3,726 *	2,851 *	4,553	
6	0,372 *	4,125 *	1,886 *	7,241	3,791	2,747	4,702	2,904 *	1,886 *	3,602 *	2,851 *	4,125	
7	0,765 *	5,178 *	1,886 *	5,502	3,989	2,696	3,989	2,595 *	1,966 *	3,989 *	2,499 *	3,6	
8	0,874 *	5,672 *	2,45 *	5,011	4,573	2,45	3,301 *	2,601 *	2,133 *	3,726 *	1,886 *	3,125	
9	1,616 *	5,672 *	2,601 *	4,407	4,627	2,865	3,425 *	4,574 *	2,049 *	3,989 *	1,886 *	2,747	
10	2,133 *	4,057 *	6,979 *	5,011	4,42	4,72	3,726 *	5,672 *	1,808 *	3,602 *	1,886 *	2,403	
11	1,966 *	3,989 *	7,514 *	8,921	4,261	12,433	3,922 *	9,316 *	1,66 *	6,777 *	1,733 *	2,133	
12	1,926 *	3,477 *	5,587 *	7,177	4,776	7,384	4,198 *	6,777 *	1,589 *	23,724 *	1,696 *	1,926	
13	9,331 *	3,477 *	5,418 *	5,672	4,702	6,488	4,709 *	5,672 *	1,589 *	6,777 *	1,589 *	1,808	
14	7,862 *	3,358 *	5,171 *	4,675	4,407	9,163	5,342 *	5,672 *	1,589 *	9,923 *	1,624 *	1,733	
15	6,225 *	3,663 *	5,334 *	8,274	3,989	9,26	5,672 *	4,125 *	1,389 *	10,259 *	2,31	1,66	
16	5,503 *	5,422 *	5,502 *	6,751	4,727	10,645	4,855 *	3,477 *	1,389 *	7,293 *	2,012	1,624	
17	4,871 *	5,095 *	5,171 *	6,68	4,479	11,287	4,407 *	3,125 *	1,266 *	6,225 *	2,22	2,066	
18	3,425 *	4,198 *	5,418 *	5,418	4,056	10,199	4,407 *	2,403 *	1,237 *	6,528 *	2,871	2,053	
19	2,962 *	3,733 *	5,672 *	5,418	9,098	7,809	3,477 *	2,133 *	1,101 *	5,672 *	5,332	1,77	
20	2,595 *	3,301 *	5,672 *	4,702	8,738	6,207	3,125 *	2,049 *	0,851 *	8,947 *	7,338	2,007	
21	2,403 *	3,125 *	5,672 *	4,335	6,68	10,806	3,125 *	2,403 *	0,851 *	6,777 *	5,446	1,808	
22	2,184 *	2,799 *	5,503 *	4,479	8,099	8,479	2,904 *	2,595 *	0,765 *	6,777 *	4,337	1,66	
23	1,966 *	2,799 *	5,334 *	6,561	6,777	6,583	2,799 *	2,595 *	0,879 *	6,901 *	5,301	1,66	
24	2,133 *	2,403 *	5,334 *	7,893	5,502	5,759	2,466 *	2,696 *	1,489 *	7,811 *	4,536	1,847	
25	2,133 *	2,133 *	5,672 *	5,847	4,702	5,672	1,886 *	2,799 *	1,389 *	7,384 *	6,674	1,696	
26	2,403 *	1,886 *	5,587 *	4,855	4,627	4,855	1,489 *	2,799 *	1,266 *	7,081 *	10,234	1,589	
27	2,498 *	1,809 *	4,554 *	4,194	4,702	5,011	1,328 *	2,799 *	1,208 *	5,672 *	6,863	1,454	
28	2,595 *	1,733 *	3,794 *	3,6	3,989	5,011	1,266 *	2,45 *	1,101 *	4,125 *	4,933	1,296	
29	2,799 *		2,94 *	3,356	3,538	4,702	1,097 *	2,049 *	0,922 *	3,358 *	4,264	1,179	
30	2,851 *		2,403	3,239	3,403	4,855	4,855 *	1,966 *	0,808 *	3,182 *	4,407	1,408	
31	2,904 *		2,22		3,809			2,093 *		2,962 *		2,858	
Med	2,624	3,597	4,153	5,234	4,861	6,133		3,527	1,444	6,209	3,657	2,529	

H897		SURUCUCHO AJ LLULLUCCHAS											CENTRO DE RECONVERSION ECONOMICA DEL AZU
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	
1	0,28 *	1,5 *	0,811 *	0,813 *	0,966 *	1,577 *	1,313 *	0,811 *		0,261 *	0,764 *	0,56 *	
2	0,26 *	1,039 *	0,912 *	0,742 *	0,94 *	1,618 *	1,383 *	0,764 *		0,176 *	0,719 *	0,491 *	
3	0,26 *	0,464 *	0,994 *	0,597 *	0,966 *	1,618 *	1,383 *	0,788 *		0,119 *	0,719 *	0,597 *	
4	0,241 *	0,302 *	1,177 *	0,525 *	0,966 *	1,747 *	1,311 *	0,787 *		0,104 *	0,676 *	0,656 *	
5	0,26 *	0,362 *	1,277 *	0,701 *	1,082 *	1,837 *	1,277 *	0,616 *		0,136 *	0,616 *	0,811 *	
6	0,28 *	0,325 *	1,082 *	0,719 *	1,023 *	1,703 *	1,242 *	0,616 *		0,137 *	0,578 *	0,861 *	
7	0,337 *	0,361 *	0,912 *	0,787 *	1,144 *	1,577 *	1,147 *	0,507 *		0,136 *	0,635 *	0,94 *	
8	0,478 *	0,401 *	0,887 *	0,94 *	1,147 *	1,747 *	1,277 *	0,616 *		0,142 *	0,616 *	0,887 *	
9	0,616 *	0,401 *	1,114 *	1,053 *	1,177 *	1,931 *	1,123 *	0,697 *		0,161 *	0,597 *	0,912 *	
10	0,676 *	0,46 *	1,023 *	0,995 *	1,279 *	1,66 *	0,725 *	0,543 *		0,149 *	0,597 *	0,861 *	
11	0,811 *	0,543 *	1,053 *	1,118 *	1,277 *	1,837 *	0,597 *	0,542 *		0,183 *	0,578 *	0,912 *	
12	0,995 *	0,542 *	0,995 *	1,538 *	1,144 *	1,791 *	0,766 *	0,476 *		0,168 *	0,616 *	0,861 *	
13	1,144 *	0,507 *	0,944 *	1,704 *	1,277 *	1,703 *	0,966 *	0,431 *		0,339 *	0,578 *	1,023 *	
14	1,277 *	0,616 *	0,94 *	2,13 *	1,421 *	1,703 *	0,887 *	0,493 *		0,721 *	0,542 *	0,966 *	
15	1,497 *	0,579 *	0,788 *	1,704 *	1,383 *	1,577 *	1,023 *	0,508 *		0,701 *	0,56 *	0,995 *	
16	1,551 *	0,56 *	0,811 *	1,538 *	1,497 *	1,618 *	1,082 *	0,56 *		0,969 *	0,56 *	0,966 *	
17	1,577 *	0,597 *	0,995 *	1,66 *	1,385 *	1,747 *	1,113 *	0,656 *		0,39 *	0,56 *	0,966 *	
18	1,497 *	0,597 *	0,966 *	1,577 *	1,421 *	1,931 *	1,144 *	0,764 *		0,43 *	0,56 *	1,057 *	
19	1,277 *	0,521 *	1,082 *	1,618 *	1,704 *	2,181 *	1,082 *	0,788 *		0,451 *	0,578 *	1,114 *	
20	1,625 *	0,786 *	0,994 *	1,421 *	1,98 *	1,931 *	0,912 *	0,811 *		0,616 *	0,542 *	1,212 *	
21	2,032 *	0,656 *	1,114 *	1,177 *	1,935 *	1,883 *	0,966 *	0,656 *		0,745 *	0,542 *	1,313 *	
22	1,931 *	0,597 *	1,144 *	1,114 *	1,66 *	1,931 *	0,836 *	0,581 *		0,742 *	0,56 *	1,209 *	
23	2,13 *	0,476 *	1,147 *	1,082 *	1,577 *	1,931 *	0,698 *	0,56 *		1,385 *	0,578 *	1,212 *	
24	1,837 *	0,508 *	1,144 *	1,242 *	1,66 *	1,747 *	0,721 *	0,525 *		1,294 *	0,542 *	1,424 *	
25	1,66 *	0,656 *	1,313 *	1,243 *	1,618 *	1,66 *	0,788 *	0,616 *		1,177 *	0,507 *	1,35 *	
26	1,747 *	0,721 *		1,248 *	1,58 *	1,619 *	0,813 *	0,579 *		1,356 *	0,542 *	1,218 *	
27	1,931 *	0,764 *		1,053 *	1,46 *	1,618 *	0,766 *	0,525 *		1,587 *	0,635 *	1,053 *	
28	1,791 *	0,697 *		0,836 *	1,385 *	1,577 *	0,616 *	0,56 *		1,472 *	0,655 *	0,966 *	
29	1,464 *			0,861 *	1,46 *	1,618 *	0,766 *	0,598 *		1,464 *	0,676 *	0,995 *	
30	1,931 *			0,912 *	1,421 *	1,618 *	0,682 *	0,543 *		1,347 *	0,676 *	0,94 *	
31	1,935 *				1,577 *		0,836 *	0,56 *				0,995 *	
Med	1,204	0,591		1,155	1,371	1,741	0,976	0,615			0,603	0,978	

* Dato Limnimétrico

Anuario Hidrológico 1990
CAUDALES MEDIOS DIARIOS (m3/S)

H899		SAN FRANCISCO EN GUALACEO										INAMHI
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	0,03 *	6,314 *	0,274 *	0,672 *	0,639 *	1,451 *	10,202 *	2,516 *	0,975 *	0,436 *	0,409 *	2,089 *
2	0,02 *	5,475 *	0,464 *	0,639 *	1,066 *	1,798 *	7,343 *	1,843 *	0,853 *	0,643 *	0,383 *	1,78 *
3	0,016 *	3,474 *	0,706 *	0,607 *	0,975 *	3,463 *	14,026 *	1,552 *	1,103 *	0,853 *	0,547 *	1,664 *
4	0,012 *	2,103 *	0,614 *	0,576 *	0,893 *	5,03 *	12,237 *	2,026 *	10,934 *	1,015 *	0,639 *	3,291 *
5	0,007 *	1,391 *	0,383 *	0,614 *	0,853 *	8,096 *	27,463 *	3,965 *	6,94 *	0,816 *	0,489 *	2,962 *
6	0,005 *	1,291 *	1,356 *	4,058 *	0,853 *	19,465 *	5,4 *	9,896 *	3,204 *	0,608 *	0,383 *	2,364 *
7	0,003 *	1,195 *	8,415 *	20,588 *	1,06 *	15,415 *	3,463 *	4,31 *	2,653 *	0,749 *	0,36 *	1,78 *
8	0,002 *	1,058 *	8,428 *	12,812 *	6,214 *	5,587 *	2,725 *	7,536 *	2,026 *	1,445 *	0,337 *	1,295 *
9	0,001 *	1,103 *	27,252 *	6,06 *	5,367 *	18,524 *	2,291 *	32,779 *	2,805 *	1,15 *	0,614 *	0,893 *
10	0 *	1,199 *	41,761 *	8,096 *	3,224 *	22,962 *	1,78 *	42,039 *	3,124 *	0,893 *	4,307 *	0,674 *
11	0 *	0,853 *	16,334 *	20,539 *	1,852 *	22,948 *	4,541 *	20,247 *	2,299 *	0,975 *	3,373 *	0,547 *
12	2,475 *	0,741 *	10,276 *	5,261 *	0,853 *	16,513 *	23,055 *	7,415 *	1,664 *	1,195 *	2,516 *	0,461 *
13	5,475 *	0,814 *	14,375 *	3,556 *	1,15 *	11,29 *	6,554 *	3,749 *	2,026 *	1,15 *	1,51 *	0,409 *
14	4,111 *	0,932 *	14,805 *	2,957 *	1,664 *	4,707 *	2,663 *	2,576 *	3,124 *	1,291 *	0,816 *	0,436 *
15	3,039 *	0,975 *	10,552 *	6,286 *	3,535 *	5,629 *	1,724 *	2,222 *	3,381 *	1,51 *	1,501 *	0,749 *
16	2,576 *	0,893 *	6,856 *	2,094 *	35,397 *	23,517 *	4,252 *	1,961 *	2,164 *	0,975 *	3,077 *	
17	1,852 *	2,117 *	10,202 *	3,039 *	20,732 *	14,923 *	3,224 *	1,72 *	1,606 *	0,975 *	2,725 *	14,934 *
18	0,899 *	1,57 *	6,736 *	1,966 *	16,943 *	6,625 *	1,908 *	2,026 *	1,496 *	1,51 *	2,033 *	8,227 *
19	0,489 *	0,71 *	3,548 *	1,391 *	77,907 *	9,726 *	1,15 *	3,047 *	1,391 *	1,445 *	1,396 *	6,185 *
20	0,339 *	0,319 *	2,88 *	1,664 *	23,142 *	43,452 *	0,975 *	5,818 *	1,195 *	1,552 *	2,439 *	5,475 *
21	0,36 *	0,201 *	2,733 *	2,595 *	9,233 *	42,324 *	1,195 *	41,329 *	1,015 *	1,291 *	2,045 *	3,317 *
22	0,436 *	0,339 *	4,617 *	10,246 *	29,213 *	25,815 *	1,342 *	103,059 *	0,893 *	1,199 *	1,342 *	2,026 *
23	0,256 *	0,489 *	3,124 *	3,767 *	8,42 *	21,14 *	1,391 *	22,479 *	0,674 *	1,552 *	2,176 *	1,838 *
24	1,161 *	0,36 *	2,236 *	2,226 *	3,394 *	9,986 *	1,195 *	4,278 *	0,608 *	1,496 *	4,111 *	1,901 *
25		0,315 *	1,61 *	3,224 *	1,78 *	7,772 *	0,975 *	2,725 *	11,64 *	1,291 *	5,261 *	2,291 *
26	7,098 *	0,236 *	2,236 *	2,516 *	2,373 *	7,6 *	0,743 *	2,291 *	2,516 *	1,103 *	3,381 *	1,908 *
27	12,132 *	0,184 *	1,396 *	1,396 *	3,039 *	19,349 *	0,547 *	2,089 *	1,445 *	0,932 *	2,033 *	1,342 *
28	7,536 *	0,169 *	1,058 *	1,015 *	2,094 *	6,821 *	5,098 *	1,961 *	1,15 *	0,743 *	1,295 *	1,15 *
29	5,03 *		0,932 *	0,853 *	1,72 *	6,951 *	43,678 *	1,838 *	0,814 *	0,576 *	1,058 *	0,975 *
30	5,553 *		0,853 *	0,706 *	1,445 *	16,191 *	22,853 *	1,552 *	0,674 *	0,516 *	1,496 *	0,816 *
31	4,918 *		0,706 *		1,15 *		5,202 *	1,199 *		0,461 *		0,608 *
Med		1,315	6,701	4,401	8,651	14,166	7,135	11,098	2,546	1,043	1,802	

H900		PAUTE AJ DUDAS										INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	18,246 *	72,348	21,01 *	32,537 *	38,26	58,119 *	88,552 *	76,273 *	54,413 *	73,08 *	36,174 *	53,505 *
2	17,716 *	63,013	21,586 *	31,135 *	64,716	55,328 *	98,046 *	50,827 *	55,328 *	60,017 *	33,969 *	82,859 *
3	17,194 *	55,067	26,466 *	33,249 *	66,641	52,605 *	105,476 *	47,36 *	53,505 *	50,827 *	33,249 *	76,273 *
4	16,679 *	50,423	39,22 *	40,788 *	43,176	54,413 *	98,046 *	43,196 *	61,945 *	39,22 *	33,969 *	136,417 *
5	16,172 *	45,672 *	34,697 *	44,839 *	41,801	75,201 *	351,308 *	53,505 *	76,273 *	38,447 *	33,969 *	77,352 *
6	25,152	41,583 *	31,832 *	88,552 *	43,215	61,945 *	118,45 *	80,634 *	66,894 *	42,386 *	32,537 *	52,605 *
7	27,045	39,22 *	52,32	78,439 *	36,924	139,292 *	82,859 *	70,988 *	55,328 *	45,672 *	30,445 *	49,079 *
8	21,586	42,386 *	63,458	74,137 *	50,827 *	101,728 *	67,907 *	52,605 *	62,92 *	44,839 *	28,422 *	36,924 *
9	24,929	37,682 *	171,155	68,926 *	66,894 *	59,064 *	60,977 *	132,161 *	60,017 *	42,386 *	27,762 *	33,969 *
10	30,106	35,432 *	252,753	149,583 *	47,36 *	86,253 *	69,953 *	199,467 *	59,064 *	39,22 *	65,889 *	32,537 *
11	23,34	31,135 *	247,097	132,161 *	45,672 *	489,83 *	58,119 *	266,179 *	53,505 *	96,833 *	48,216 *	31,832 *
12	29,5	36,174 *	140,624	106,74 *		266,179 *	132,161 *	134,991 *	51,712 *	55,328 *	40,788 *	30,445 *
13	50,367	40 *	145,436	59,064 *	44,839 *	132,161 *	72,03 *	77,352 *	49,949 *	58,119 *	33,249 *	29,088 *
14	88,793	45,672 *	127,023	49,079 *	44,014 *		60,017 *	63,902 *	54,413 *	55,328 *	32,537 *	27,762 *
15	70,853	92,057 *	144,946	99,266 *	44,839 *	130,757 *	55,328 *	56,251 *	63,902 *	114,481 *	56,251 *	32,537 *
16	51,648	76,827	86,42	85,114 *	104,219 *	133,572 *	50,827 *	50,827 *	60,017 *	96,833 *	57,181 *	39,22 *
17	43,196	64,5	91,199	69,953 *	98,046 *	458,253 *	74,137 *	49,949 *	49,079 *	63,902 *	52,605 *	
18	36,174 *	44,839 *	64,704			303,057 *	64,892 *	49,079 *	105,476 *	53,505 *	47,36 *	57,181 *
19	31,135 *	40 *	61,81		328,943 *		60,017 *	48,216 *	37,682 *	49,079 *	44,839 *	50,827 *
20	29,763 *	34,697 *	57,181	62,92 *	286,377 *		55,328 *	59,064 *	36,174 *	44,839 *	85,114 *	65,889 *
21	27,762 *	37,682 *	60,017 *	52,605 *	88,552 *	506,004 *	50,827 *	106,74 *	34,697 *	54,413 *	72,03 *	45,672 *
22	28,422 *	36,174 *	59,064 *	44,839 *	111,871 *	227,955 *	49,079 *	340,035 *	33,249 *	118,45 *	55,328 *	43,196 *
23	71,124	33,969 *	60,017 *	145,128 *	77,352 *	189,264 *	78,439 *	122,486 *	32,537 *	90,881 *	48,216 *	41,583 *
24	52,399	30,445 *	57,181 *	117,12 *	69,953 *	106,74 *	54,413 *	80,634 *	40,788 *	121,134 *	57,181 *	40 *
25	43,196	23,359 *	44,014 *	129,36 *	60,017 *	102,97 *	42,386 *	68,926 *	62,92 *	105,476 *	106,74 *	37,682 *
26	44,504	22,76 *	45,672 *	65,172 *		115,797 *	36,924 *	60,017 *	51,712 *	88,552 *	136,417 *	35,432 *
27	74,429	21,586 *	43,196 *	55,346	51,712 *	123,846 *	34,697 *	54,413 *	43,196 *	61,945 *	139,292 *	33,969 *
28	65,359	20,442 *	40,788 *	48,511	50,827 *	105,476 *	33,249 *	50,827 *	36,924 *	60,017 *	63,902 *	32,537 *
29	55,798		38,447 *	41,392	50,827 *	96,833 *	447,957 *	51,712 *		51,712 *	49,079 *	30,445 *
30	67,094		36,924 *	40,594	49,949 *		209,931 *	52,605 *	44,014 *	41,583 *	57,181 *	28,422 *
31	59,033		34,697 *		53,505 *		117,12 *	54,413 *		38,447 *		34,697 *
Med	40,604	43,398	77,45				96,111	87,279		65,208	54,663	

* Dato Limnimétrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H902		DUDAS EN PINDILIG										INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	1,42	1,882	1,177	2,193 *	2,415 *	3,424 *	5,848	4,467	4,309	3,66	2,649	2,193 *
2	1,336	1,688	1,177	2,193 *	2,896 *	3,424 *	5,848	4,231	4,154	3,812	2,649	2,896 *
3	1,336	1,983	1,507	1,882 *	2,415 *	3,154 *	6,718	4,001	4,001	3,287	2,59	2,415 *
4	1,336	1,736	1,42	1,983 *	2,415 *	3,424 *	6,134	4,001	4,309	3,154	2,59	2,303 *
5	1,336	1,551	1,255	1,983 *	2,193 *	3,424 *	7,503	4,001	4,467	3,088	2,531	2,193 *
6	1,336	1,922	1,295	2,649 *	2,193 *	3,424 *	6,42	4,932	4,309	3,22	2,531	2,193 *
7	1,336	1,932	1,551	2,415 *	2,193 *	5,665 *	6,036	4,154	4,001	3,22	2,473	2,086 *
8	1,295	1,983	1,832	2,415 *	2,649 *	4,629 *	5,756	4,297	4,388	3,154	2,415	1,983 *
9	1,255	1,596	2,359	2,531 *	2,649 *	4,961 *	5,484	5,323	4,548	3,023	2,811	1,882 *
10	1,255	1,463	2,905	2,771 *	2,415 *	4,309 *	5,219	7,92	4,154	3,278	2,922	1,882 *
11	1,336	1,42	2,959	3,707 *	2,193 *	22,721 *	5,307	7,546	4,309	3,71	2,649	1,983 *
12	1,336	1,42	2,896	2,896 *	2,193 *	7,65 *	6,289	6,518	4,077	3,206	2,531	1,882 *
13	1,336	1,42	3,424	2,771 *	2,415 *	5,307 *	5,307	6,036	4,617	3,154	2,473	1,784 *
14	1,871	1,42	3,919	2,531 *	2,193 *	4,961 *	4,961	5,574	4,388	3,44	2,415 *	1,784 *
15	1,596	1,42	4,125	2,896 *	2,193 *	6,42 *	4,793	5,307	4,154	3,287	2,415 *	1,983 *
16	1,463	1,688	3,493	3,154 *	2,649 *	6,616 *	5,223	5,132	4,001	3,023	2,531 *	1,983 *
17	1,551	1,784	2,59	2,896 *	2,649 *	8,087 *	4,793	4,793	3,852	3,023	2,531 *	2,193 *
18	1,42	1,507	2,896	2,415 *	2,771 *	8,087 *	4,467	4,961	3,852	2,896	2,415 *	2,193 *
19	1,378	1,507	2,896	3,424 *	8,536 *	5,132 *	4,309	4,793	3,635	2,896	2,415 *	2,415 *
20	1,42	1,42	2,771	2,649 *	3,707 *	6,616 *	4,309	4,629	3,564	2,896	2,649 *	1,596 *
21	1,42	1,42	2,59	2,649 *	4,001 *	8,31 *	4,154	7,28	3,424	3,023	2,415 *	2,193 *
22	1,42	1,378	3,226	5,307 *	7,65 *	7,65 *	4,309	8,758	3,424	3,287	2,193 *	2,193 *
23	1,42	1,295	3,564	3,023 *	5,665 *	5,307 *	4,154	6,518	3,562	2,959	2,303 *	1,983 *
24	1,42	1,255	3,287	2,896 *	4,629 *	4,961 *	3,927	5,848	3,493	3,283	2,649 *	1,983 *
25	1,378	1,255	3,564	4,001 *	4,001 *	6,616 *	3,852	5,484	4,776	4,328	2,193 *	1,983 *
26	1,42	1,255	3,023 *		3,852 *		3,707	5,307	3,635	3,287	2,193 *	1,983 *
27	1,596	1,255	2,771 *		4,001 *	6,42	3,564	4,961	3,564	3,023	2,193 *	1,983 *
28	1,596	1,255	2,649 *		3,852 *	6,195	3,807	4,793	3,424	2,896	2,193 *	1,882 *
29	1,688		2,415 *		3,707 *	5,848	5,929	4,92	3,287	2,896	2,649 *	1,688 *
30	1,596		2,193 *		3,564 *	6,036	7,006	4,629	3,287	2,771	2,649 *	1,882 *
31	1,596		2,303 *		3,707 *		4,906	4,467		2,71		2,896 *
Med	1,435	1,54	2,582		3,373		5,163	5,341	3,966	3,19	2,494	2,083

H912		YACUAMBI EN LA PAZ										INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	35,812	129,513	42,567 *	81,792	70,832	113,211	176,205	88,235	85,276	61,008	44,459	128,474
2	35,379	97,217	41,821 *	67,831	72,975	85,017	153,17	78,774	66,219	84,825	43,319	492,274
3	34,354	167,954	83,304 *	57,08	63,166	95,639	215,267	73,396	56,598	55,503	43,319	
4	35,036	97,895	71,484 *	54,28	72,701	101,906	262,986	71,992	149,186	62,832	43,698	
5	35,724	71,75	53,645 *	75,994	65,68	164,509	259,933	129,854	147,517	53,858	53,953	
6	46,555	85,067	71,462	78,89	60,336	244,132	140,704	183,369	123,542	56,789	68,441	
7	93,768	72,642	89,195	78,181	72,543	181,19	112,047	100,205	77,157	93,686	56,258	
8	56,809	164,443	137,415	73,825	106,84	111,463	102,206	80,713	74,872	76,144	46,388	
9	71,211	80,598	362,763	75,409	103,494	186,025	111,218	137,418	89,645	53,459	68,395	
10	75,982	72,765	321,467	104,008	66,238	193,396	107,932	208,305	79,869	52,392	101,405	
11	48,101	62,499	217,053	135,224	62,727	284,101	131,669	182,914	79,974	59,642	74,901	
12	67,477	95,447	174,567	129,712	97,144	237,525	232,747	104,296	69,765	52,036	54,546	
13	46,827	111,657	206,824	95,763	97,339	177,996	141,747	85,306	68,827	78,612	54,112	
14	76,822	90,12	271,666	70,548	82,997	172,637	95,43	76,065	90,664	86,537	131,48	
15	61,812	81,333	186,743	123,021	76,42	163	87,95	70,536	117,13	62,123	135,299	
16	59,664	103,239	132,772	81,504	189,234	236,332	120,243	67,266	85,635	62,509	84,021	
17	74,022	96,349	144,405	77,066	101,693	350,184	144,97	70,395	61,009	66,971	88,455	
18	56,586	66,363	96,514	75,172	85,061	179,628	86,634	70,977	56,597	60,62	63,103	
19	45,238	59,469	88,294	118,852	370,031	116,977	78,774	73,189	53,645	49,764	127,348	
20	49,264	60,122	100,591	71,41	159,426	199,504	76,806	70,582	51,581	68,233	121,966	
21	77,951	55,129	114,417	68,461	90,346	361,413	78,654	118,657	50,36	76,949	85,666	
22	61,933	51,99	92,705	153,709	177,41	340,551	145,138	234,682	55,19	73,691	88,684	
23	119,531	51,172	80,445	195,354	105,125	200,969	188,91	99,308	53,355	69,449	108,699	
24	78,272	49,293	72,717	149,143	78,722	172,787	115,826	74,003	52,763	66,846	114,016	
25	74,567	50,107	111,34	245,679	70,536	206,529	80,824	65,886	93,405	97,568	258,919	
26	88,245	47,959	85,941	123,33	67,729	164,902	73,878	61,382	104,098	75,152	243,613	
27	132,04	44,078 *	65,02	95,87	83,147	202,232	69,126	58,75	68,759	68,859	139,723	
28	121,699	44,078 *	60,499	83,84	83,661	164,122	81,151	56,597	53,378	53,378	120,735	
29	109,545		58,553	78,292	68,448	144,411	349,07	55,746	48,753	49,153	106,875	
30	154,146		64,04	74,852	65,43	176,906	211,243	54,481	47,171	47,171	206,612	
31	108,071		57,105		119,654		117,887	54,481		45,612		
Med	72,014	80,723	121,204	99,803	99,583	190,973	140,334	95,412	77,065	65,206	99,28	

* Dato Limnométrico

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CAUDALES MEDIOS DIARIOS (m3/S)

H966	MAYO AJ QDA.ZUMBAYACU											INECEL
DIA	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC
1	42,994		70,651 *	126,63	110,899	182,299		125,153 *	95,316 *	77,446 *	65,087 *	214,352 *
2	45,594		69,707 *	133,934	103,241	173,517	236,831	110,299 *	87,722 *	100,943 *	62,395 *	100,943 *
3	43,456		78,443 *	98,108	100,943	240,722	235,543	125,153 *	105,567 *	97,546 *	60,634 *	165,139 *
4	51,727	204,572	87,722 *	90,396	157,819		297,939	85,613 *	181,832 *	86,664 *	87,722 *	154,954 *
5	66,832	165,355	73,523 *	112,342	117,191		237,499	94,211 *	197,741 *		69,707 *	150,694 *
6	75,946		72,559 *	113,37	105,596		177,925			76,455 *	92,021 *	113,921 *
7	98,219	158,742		128,178	138,44	333,828	158,217	107,92 *	96,428 *	95,316 *	105,567 *	102,089 *
8	89,396	206,986	280,005 *	281,16	166,604	279,733	146,495	112,707 *	103,241 *	85,613 *	73,523 *	94,211 *
9	116,961	153,067			125,35		150,632	112,707 *	125,153 *	74,494 *	74,494 *	89,858 *
10	115,332	132,146			107,439		157,845	152,107 *	96,428 *	74,494 *	197,741 *	79,447 *
11	94,426	113,313			106,67			112,707 *	96,428 *	75,471 *	118,844 *	76,455 *
12	170,467	190,227		205,521	142,049			109,106 *	88,786 *	70,651 *	89,858 *	
13	229,319			217,141	226,322			162,194 *	98,672 *	76,455 *	74,494 *	
14		191,164		172,771	165,169	239,566	188,723	86,664 *		97,546 *	76,455 *	84,568 *
15	137,344	147,793		165,967	138,342		162,225	87,722 *		82,5 *	297,86 *	131,496
16	131,961	151,704	222,115	144,824	189,693		147,902	82,5 *		116,369 *	169,608 *	172,019
17	94,355	161,322	229,303	138,165			152,722	79,447 *		86,664 *	181,832 *	
18	163,886	144,245	194,598	146,332	220,952	225,141	142,625	183,391 *			152,107 *	
19	186,026	130,467	203,998	171,767		174,195	128,372	162,194 *	149,287 *	109,106 *	109,106 *	155,477
20	107,449	112,707 *		121,602		205,004	123,878	145,11 *	83,531 *	86,664 *	159,277 *	131,351
21	214,963	106,74 *		125,8	169,319		120,694		74,494 *	76,455 *	140,994 *	151,708
22	164,773	106,74 *	209,393	162,299	147,658		179,984		74,494 *	117,603 *	139,636 *	117,618
23	192,714	110,299 *	189,671	172,379	142,93	283,21	209,499		88,786 *	77,446 *	130,323 *	113,116
24	228,787	79,447 *	170,284		125,835	256,874	140,722		85,613 *	85,613 *	268,423 *	141,973
25	241,763	112,707 *	163,983		112,707		89,858 *	111,5 *	249,69 *	153,527 *	339,616 *	241,595
26		104,401 *	154,096	222,01	117,603		112,707 *	99,804 *	166,621 *	112,707 *	407,665 *	287,869 *
27		77,446 *	117,603	176,521	100,943		98,672 *	100,943 *	96,428 *	107,92 *	221,193 *	169,608 *
28		77,446 *	111,5	148,444	97,546	271,265	112,707 *	100,943 *	85,613 *	84,568 *	246,029 *	146,495 *
29			107,495	126,284	93,112	235,277	281,96 *	89,858 *	76,455 *	83,531 *	278,057 *	105,567 *
30			134,185	126,385	94,211		197,741 *	89,858 *	78,443 *		287,869 *	
31			106,174		137,547		166,621 *	85,613 *				
Med												159,271

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