

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE NAMANGOZA

49	1 1	167.0	710.0	130.0	727.0	2682.	7.16	7.16	0.65	55.1
50	1 1	132.0	665.0	450.0	774.6	2694.	24.44	24.44	0.64	54.3
21+ 50		132.0	665.0	670.0	782.0	2695.	36.31	36.31	0.63	54.2
51	1 1	122.0	650.0	1100.0	780.4	2695.	59.64	59.64	0.63	54.2
23+ 51		122.0	650.0	1400.0	782.9	2695.	75.85	75.85	0.63	54.2
52	1 1	112.0	635.0	1850.0	780.0	2694.	100.31	100.31	0.63	54.2
25+ 52		112.0	635.0	2540.0	753.5	2688.	138.79	138.79	0.64	54.6
53	1 1	102.0	622.0	2700.0	754.1	2688.	147.51	147.51	0.64	54.6
27+ 53		102.0	622.0	3590.0	759.5	2689.	195.83	195.83	0.64	54.5
54	1 1	62.0	582.0	4430.0	767.4	2691.	241.10	241.10	0.64	54.4
55	1 1	22.0	542.0	4980.0	764.9	2691.	271.22	271.22	0.64	54.5
32+ 55		22.0	542.0	5980.0	756.4	2689.	326.49	326.49	0.64	54.6
56	1 1	20.0	540.0	6000.0	756.2	2689.	327.61	327.61	0.64	54.6
46+ 56		20.0	540.0	9550.0	767.2	2690.	519.77	519.77	0.64	54.4
57	1 1	10.0	525.0	9790.0	766.4	2689.	532.97	532.97	0.64	54.4
48+ 57		10.0	525.0	10550.0	761.6	2688.	575.14	575.14	0.64	54.5
58	1 1	0.0	510.0	10710.0	760.5	2688.	584.05	584.05	0.64	54.5

AFLUENTE CUAMBOS

59	1 1	55.0	916.0	50.0	950.0	2625.	2.58	2.58	0.62	51.5
60	1 1	30.0	610.0	590.0	799.9	2690.	31.81	31.81	0.63	53.9
61	1 1	0.0	505.0	1120.0	754.5	2684.	61.18	61.18	0.64	54.6

AFLUENTE HUAMBIZA

62	1 1	35.0	525.0	30.0	641.0	2660.	1.69	1.69	0.67	56.4
63	1 1	0.0	480.0	640.0	602.9	2651.	36.50	36.50	0.68	57.0

AFLUENTE CHAPIZA

64	1 1	48.0	750.0	130.0	816.0	2692.	6.97	6.97	0.63	53.7
65	1 1	8.0	480.0	430.0	705.8	2673.	23.82	23.82	0.65	55.4
63+ 65		8.0	480.0	1070.0	644.2	2660.	60.32	60.32	0.67	56.4
66	1 1	0.0	465.0	1210.0	637.5	2657.	68.24	68.24	0.67	56.4

AFLUENTE AMPAMA

67	1 1	20.0	717.0	40.0	750.0	2687.	2.19	2.19	0.64	54.7
68	1 1	0.0	451.0	230.0	667.4	2667.	12.88	12.88	0.66	56.0

AFLUENTE CUCASA

69	1 1	25.0	443.0	40.0	460.0	2559.	2.06	2.06	0.64	51.5
70	1 1	0.0	416.0	270.0	463.4	2561.	13.95	13.95	0.64	51.7

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	<sup>2</sup> KM	M	MM	<sup>3</sup> M /S	<sup>3</sup> M /S	(-)	<sup>2</sup> L/S/KM

AFLUENTE CANDUNGOS

71	1 1	25.0	465.0	30.0	622.0	2655.	1.70	1.70	0.67	56.7
72	1 1	0.0	404.0	50.0	546.8	2610.	2.71	2.71	0.66	54.2

AFLUENTE SOLEDAD

73	1 1	20.0	720.0	40.0	806.0	2697.	2.15	2.15	0.63	53.8
74	1 1	0.0	395.0	200.0	627.6	2651.	11.18	11.18	0.66	55.9

AFLUENTE ROBINSON

75	1 1	14.0	680.0	20.0	770.0	2692.	1.09	1.09	0.64	54.4
76	1 1	0.0	385.0	70.0	629.3	2650.	3.89	3.89	0.66	55.5

AFLUENTE AYAMBIS

77	1 1	60.0	815.0	20.0	905.0	2647.	1.04	1.04	0.62	52.2
78	1 1	30.0	485.0	580.0	639.5	2657.	32.74	32.74	0.67	56.5
79	1 1	0.0	374.0	890.0	572.4	2620.	48.56	48.56	0.66	54.6

AFLUENTE HUAMBIZA

80	1 1	25.0	500.0	10.0	663.0	2666.	0.56	0.56	0.66	56.1
81	1 1	0.0	367.0	220.0	475.9	2568.	11.44	11.44	0.64	52.0

AFLUENTE TIMOTHY

82	1 1	18.0	520.0	20.0	640.0	2660.	1.13	1.13	0.67	56.4
83	1 1	0.0	338.0	120.0	550.0	2615.	6.57	6.57	0.66	54.7

AFLUENTE CHINGANZA

84	1 1	50.0	810.0	30.0	877.0	2661.	1.58	1.58	0.62	52.7
85	1 1	25.0	450.0	490.0	633.9	2655.	27.71	27.71	0.67	56.5
86	1 1	0.0	331.0	860.0	530.2	2595.	45.77	45.77	0.65	53.2

AFLUENTE TATANGOSA

87	1 1	50.0	780.0	40.0	860.0	2670.	2.12	2.12	0.63	53.0
88	1 1	25.0	430.0	360.0	613.8	2642.	20.17	20.17	0.67	56.0
89	1 1	0.0	322.0	610.0	510.6	2581.	32.00	32.00	0.64	52.5

AFLUENTE SHEVANO

90	1 1	20.0	510.0	10.0	637.0	2659.	0.56	0.56	0.67	56.5
91	1 1	0.0	301.0	330.0	525.5	2601.	17.84	17.84	0.66	54.1

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE VELASQUEZ

92	1 1	16.0	500.0	20.0	633.0	2658.	1.13	1.13	0.67	56.6
93	1 1	0.0	295.0	240.0	528.5	2602.	12.98	12.98	0.66	54.1

AFLUENTE PUTUSHIN

94	1 1	55.0	750.0	20.0	830.0	2685.	1.07	1.07	0.63	53.4
95	1 1	30.0	490.0	330.0	740.8	2684.	18.10	18.10	0.64	54.8
96	1 1	0.0	289.0	770.0	531.2	2580.	39.18	39.18	0.62	50.9

AFLUENTE SANRAFAEL

97	1 1	15.0	500.0	10.0	650.0	2662.	0.56	0.56	0.67	56.3
98	1 1	0.0	277.0	190.0	521.2	2598.	10.22	10.22	0.65	53.8

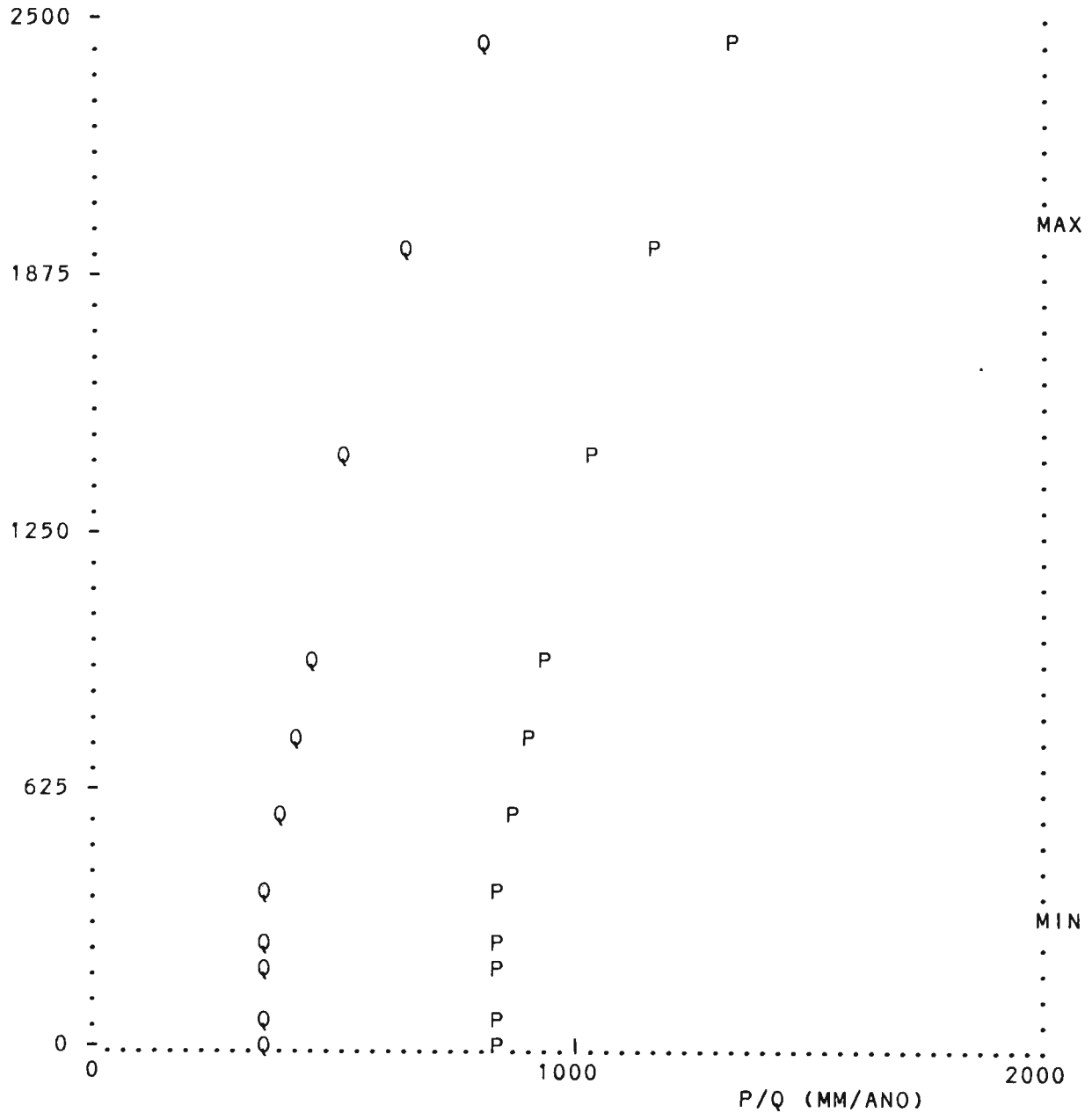
I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM
AFLUENTE SANTIAGO										
99	1 1	468.0	668.0	50.0	750.0	2687.	2.73	2.73	0.64	54.7
100	1 1	443.0	665.0	710.0	724.9	2681.	39.12	39.12	0.65	55.1
2+100		443.0	665.0	1200.0	765.7	2684.	65.34	65.34	0.64	54.5
101	1 1	378.0	658.0	2110.0	813.2	2674.	113.30	113.30	0.63	53.7
4+101		378.0	658.0	2540.0	808.8	2678.	136.57	136.57	0.63	53.8
102	1 1	368.0	648.0	2760.0	806.2	2679.	148.51	148.51	0.63	53.8
7+102		368.0	648.0	4160.0	802.7	2686.	224.08	224.08	0.63	53.9
103	1 1	340.0	620.0	4700.0	798.6	2686.	253.47	253.47	0.63	53.9
13+103		340.0	620.0	7070.0	795.1	2690.	381.67	381.67	0.63	54.0
104	1 1	315.0	595.0	7720.0	789.0	2689.	417.50	417.50	0.63	54.1
15+104		315.0	595.0	8190.0	781.6	2687.	443.88	443.88	0.64	54.2
105	1 1	305.0	585.0	8510.0	779.2	2687.	461.56	461.56	0.64	54.2
17+105		305.0	585.0	9000.0	773.5	2686.	488.95	488.95	0.64	54.3
106	1 1	265.0	545.0	10070.0	784.4	2683.	545.34	545.34	0.64	54.2
19+106		265.0	545.0	10630.0	776.4	2682.	577.01	577.01	0.64	54.3
107	1 1	230.0	510.0	10990.0	773.6	2682.	597.04	597.04	0.64	54.3
58+107		230.0	510.0	21700.0	767.1	2685.	1181.09	1181.09	0.64	54.4
108	1 1	225.0	505.0	21810.0	766.7	2685.	1187.22	1187.22	0.64	54.4
61+108		225.0	505.0	22930.0	766.1	2685.	1248.40	1248.40	0.64	54.4
109	1 1	185.0	465.0	23730.0	764.7	2685.	1292.49	1292.49	0.64	54.5
66+109		185.0	465.0	24940.0	758.5	2683.	1360.73	1360.73	0.64	54.6
110	1 1	155.0	451.0	25340.0	753.7	2681.	1381.23	1381.23	0.64	54.5
68+110		155.0	451.0	25570.0	752.9	2681.	1394.11	1394.11	0.64	54.5
111	1 1	143.0	416.0	25720.0	751.0	2680.	1401.63	1401.63	0.64	54.5
70+111		143.0	416.0	25990.0	748.0	2679.	1415.58	1415.58	0.64	54.5
112	1 1	128.0	404.0	26100.0	746.6	2679.	1421.05	1421.05	0.64	54.4
72+112		128.0	404.0	26150.0	746.2	2678.	1423.77	1423.77	0.64	54.4
113	1 1	120.0	395.0	26240.0	745.0	2678.	1428.20	1428.20	0.64	54.4
74+113		120.0	395.0	26440.0	744.2	2678.	1439.37	1439.37	0.64	54.4
114	1 1	110.0	385.0	26580.0	742.3	2677.	1446.22	1446.22	0.64	54.4
76+114		110.0	385.0	26650.0	742.0	2677.	1450.11	1450.11	0.64	54.4
115	1 1	100.0	374.0	26790.0	740.2	2676.	1456.92	1456.92	0.64	54.4
79+115		100.0	374.0	27680.0	734.8	2674.	1505.48	1505.48	0.64	54.4
116	1 1	94.0	367.0	27780.0	733.5	2673.	1510.30	1510.30	0.64	54.4
81+116		94.0	367.0	28000.0	731.5	2673.	1521.74	1521.74	0.64	54.3
117	1 1	69.0	338.0	28400.0	726.9	2671.	1541.50	1541.50	0.64	54.3
83+117		69.0	338.0	28520.0	726.2	2670.	1548.06	1548.06	0.64	54.3
118	1 1	63.0	331.0	28700.0	724.1	2669.	1556.87	1556.87	0.64	54.2
86+118		63.0	331.0	29560.0	718.4	2667.	1602.63	1602.63	0.64	54.2
119	1 1	45.0	322.0	29750.0	716.3	2666.	1611.84	1611.84	0.64	54.2
89+119		45.0	322.0	30360.0	712.2	2664.	1643.84	1643.84	0.64	54.1
120	1 1	35.0	301.0	30600.0	709.7	2663.	1655.52	1655.52	0.64	54.1
91+120		35.0	301.0	30930.0	707.7	2663.	1673.36	1673.36	0.64	54.1
121	1 1	30.0	295.0	31050.0	706.4	2662.	1679.15	1679.15	0.64	54.1
93+121		30.0	295.0	31290.0	705.1	2662.	1692.13	1692.13	0.64	54.1
122	1 1	25.0	289.0	31430.0	703.6	2661.	1698.81	1698.81	0.64	54.1
96+122		25.0	289.0	32200.0	699.4	2659.	1737.99	1737.99	0.64	54.0
123	1 1	10.0	277.0	32660.0	694.7	2657.	1759.83	1759.83	0.64	53.9
98+123		10.0	277.0	32850.0	693.7	2656.	1770.06	1770.06	0.64	53.9
124	1 1	0.0	265.0	33000.0	692.1	2655.	1777.00	1777.00	0.64	53.8

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* CUENCA DEL RIO MARANON MEDIO: REGIMEN # 1 *
* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) *
* AMAX = 2010. : AMIN = 358. *
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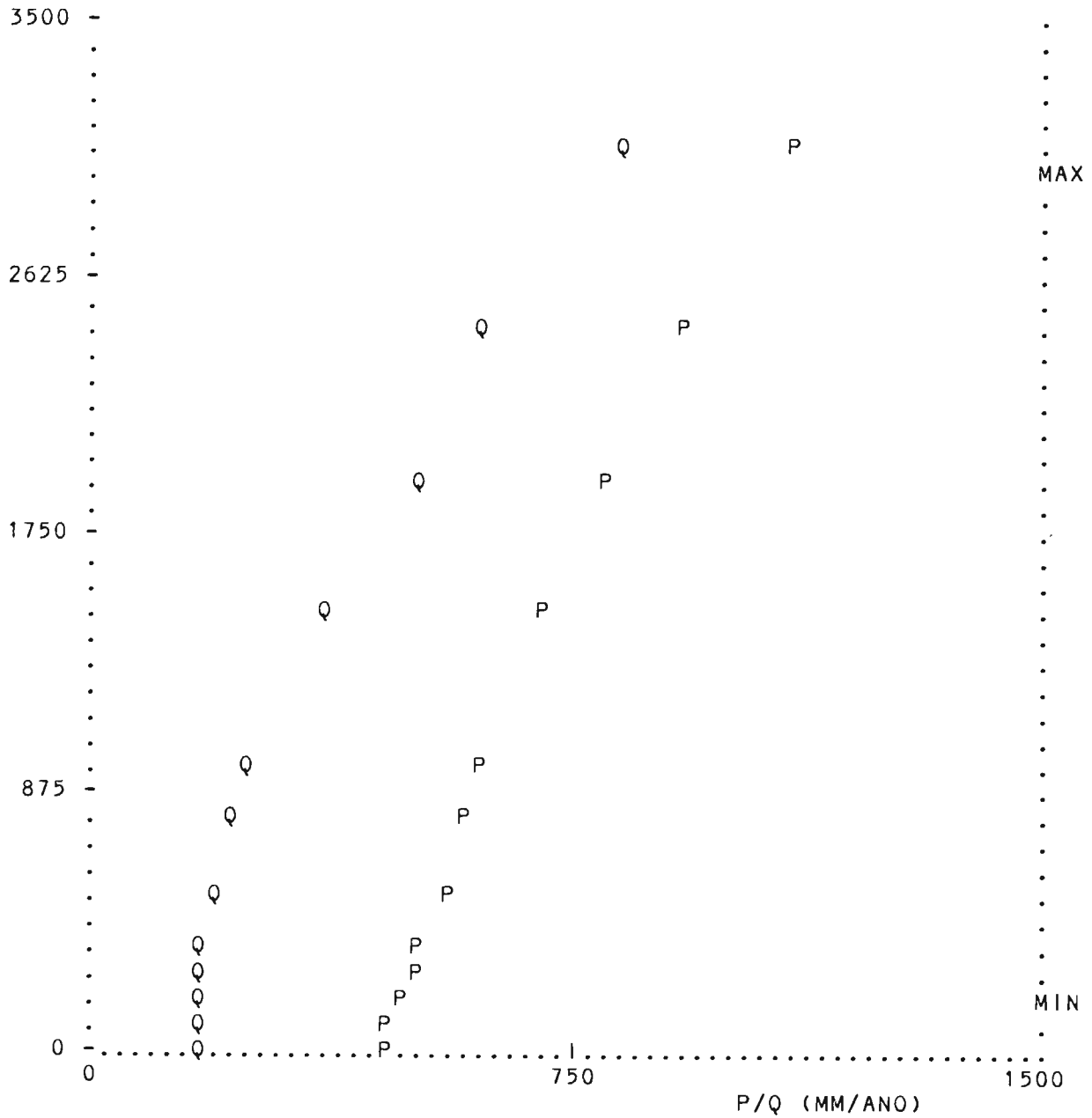
ALTURA (M.S.N.M.)



A :	0	100	200	300	400	600	800	1000	1500	2000	2500	3100
Q :	400	400	400	400	400	410	450	490	550	700	850	1055
P :	900	900	900	900	900	920	950	980	1100	1220	1400	1620
K :	.444	.444	.444	.444	.444	.446	.474	.500	.500	.574	.607	.651

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 \* CUENCA DEL RIO MARANON MEDIO: REGIMEN # 2 \*  
 \* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) \*  
 \* AMAX = 3050. : AMIN = 180. \*  
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ALTURA (M.S.N.M.)



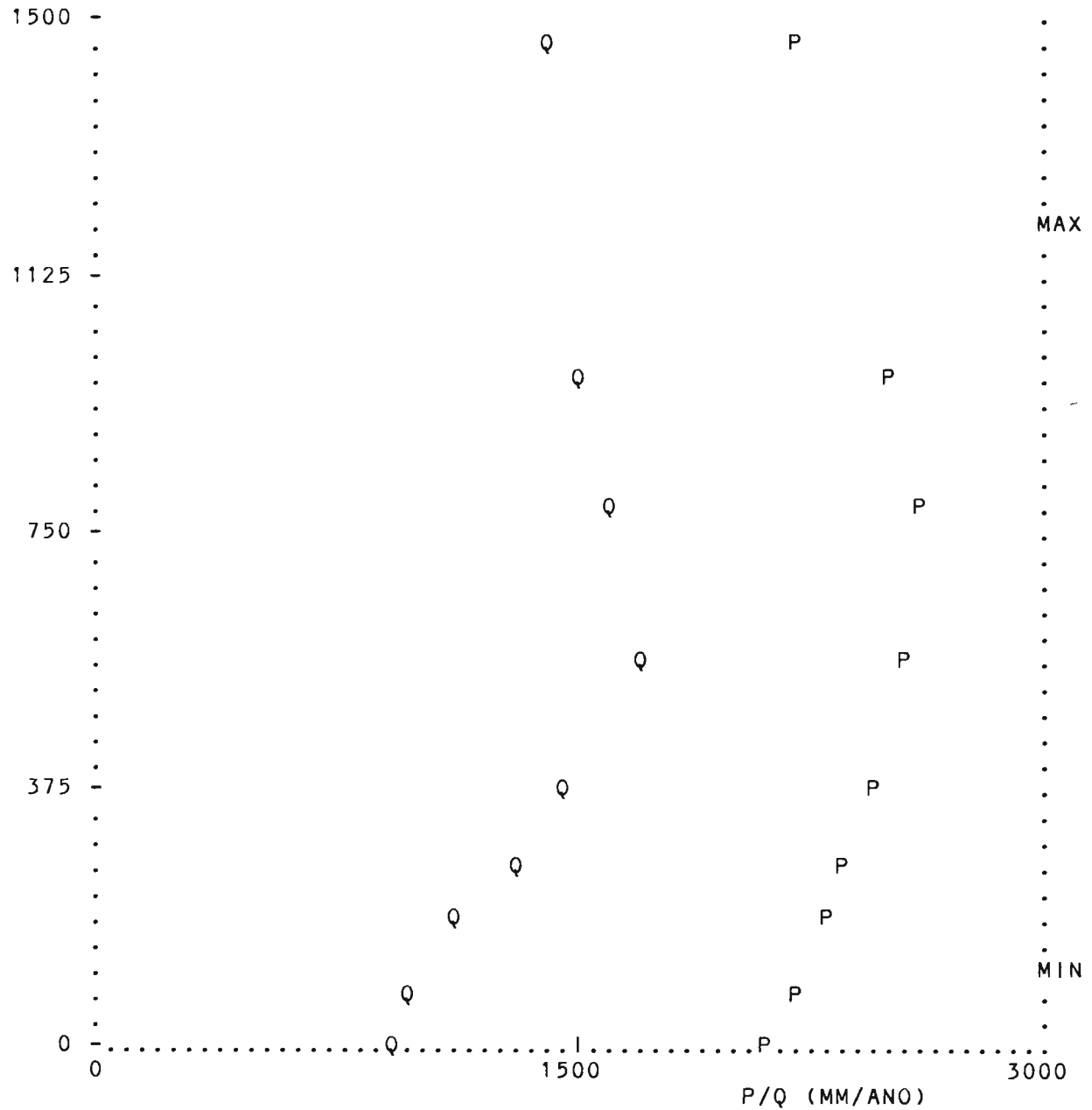
A :	0	100	200	300	400	600	800	1000	1500	2000	2500	3100
Q :	190	190	194	196	200	210	240	260	400	530	650	855
P :	500	500	515	530	550	580	610	645	730	850	970	1130
K :	.380	.380	.377	.370	.364	.362	.393	.403	.548	.624	.670	.757

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* CUENCA DEL RIO MARANON MEDIO: REGIMEN # 3 *
* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) *
* AMAX = 1210. : AMIN = 145. *
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ALTURA (M.S.N.M.)



A :	0	100	200	300	400	600	800	1000	1500	2000	2500	3100
Q :	1000	1040	1200	1400	1550	1800	1700	1600	1500	1450	1350	1150
P :	2200	2300	2400	2450	2520	2650	2700	2600	2300	2000	1800	1600
K :	.455	.452	.500	.571	.615	.679	.630	.615	.652	.725	.750	.719

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE YUPICUZ

1	1 1	15.0	2000.0	10.0	2010.0	1224.	0.22	0.22	0.57	22.3
2	1 1	0.0	402.0	210.0	486.2	916.	2.76	2.76	0.45	13.2

AFLUENTE CAMBAZA

3	1 1	40.0	1400.0	10.0	1600.0	1124.	0.18	0.18	0.52	18.4
4	1 1	20.0	1050.0	160.0	1089.1	1001.	2.55	2.55	0.50	15.9
5	1 1	0.0	354.0	650.0	538.0	925.	8.76	8.76	0.46	13.5

AFLUENTE CUSU

6	3 3	20.0	1200.0	10.0	1210.0	2474.	0.49	0.49	0.63	49.4
7	3 3	0.0	350.0	220.0	393.9	2488.	10.37	10.37	0.60	47.1

AFLUENTE CANANYA

8	3 3	35.0	550.0	15.0	555.0	2621.	0.83	0.83	0.67	55.3
9	3 3	0.0	303.0	335.0	321.0	2464.	15.19	15.19	0.58	45.3

AFLUENTE BANCO

10	3 3	30.0	230.0	10.0	376.0	2503.	0.48	0.48	0.60	48.0
11	3 3	0.0	220.0	280.0	338.4	2477.	12.94	12.94	0.59	46.2

AFLUENTE APAGA

12	2 2	85.0	2000.0	40.0	2200.0	898.	0.73	0.73	0.64	18.3
13	2 2	50.0	200.0	700.0	911.1	632.	5.83	5.83	0.42	8.3
14	2 2	0.0	195.0	2080.0	597.9	581.	14.66	14.66	0.38	7.0

AFLUENTE DOSDEMAYO

15	2 2	55.0	3000.0	20.0	3050.0	1117.	0.53	0.53	0.75	26.6
16	2 2	0.0	395.0	640.0	482.8	568.	4.46	4.46	0.39	7.0

AFLUENTE ALCHIYACU

17	2 2	40.0	250.0	30.0	270.0	525.	0.19	0.19	0.37	6.2
18	2 2	0.0	230.0	190.0	244.7	522.	1.17	1.17	0.37	6.2



I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE YANA

19	2 2	50.0	2300.0	10.0	2320.0	927.	0.19	0.19	0.65	19.2
20	2 2	0.0	360.0	210.0	472.4	564.	1.46	1.46	0.39	6.9

AFLUENTE AICHIYACU

21	2 2	120.0	2500.0	40.0	2520.0	975.	0.83	0.83	0.67	20.8
22	2 2	100.0	875.0	580.0	993.1	648.	5.08	5.08	0.43	8.8
23	2 2	60.0	360.0	830.0	805.4	617.	6.66	6.66	0.41	8.0
20+ 23		60.0	360.0	1040.0	738.2	606.	8.11	8.11	0.41	7.8
24	2 2	0.0	225.0	1710.0	539.1	572.	12.25	12.25	0.39	7.2

AFLUENTE POTRO

25	2 2	185.0	1800.0	50.0	1810.0	804.	0.76	0.76	0.60	15.2
26	2 2	135.0	580.0	830.0	654.1	591.	5.93	5.93	0.38	7.1
27	2 2	85.0	395.0	1200.0	606.0	583.	8.34	8.34	0.38	6.9
16+ 27		85.0	395.0	1840.0	563.1	577.	12.80	12.80	0.38	7.0
28	2 2	35.0	230.0	2140.0	529.0	571.	14.67	14.67	0.38	6.9
18+ 28		35.0	230.0	2330.0	505.9	567.	15.85	15.85	0.38	6.8
29	2 2	20.0	225.0	2390.0	503.3	567.	16.23	16.23	0.38	6.8
24+ 29		20.0	225.0	4100.0	518.2	569.	28.47	28.47	0.38	6.9
30	2 2	0.0	186.0	4300.0	504.3	567.	29.70	29.70	0.38	6.9

AFLUENTE BAGAZAN

31	3 3	65.0	196.0	30.0	245.0	2422.	1.23	1.23	0.53	40.9
32	3 3	30.0	190.0	370.0	199.1	2397.	14.08	14.08	0.50	38.1
33	3 3	0.0	186.0	620.0	217.2	2407.	24.29	24.29	0.51	39.2

AFLUENTE URITUYACU

34	3 3	40.0	190.0	25.0	347.0	2483.	1.17	1.17	0.59	46.6
35	3 3	0.0	180.0	905.0	279.9	2440.	39.00	39.00	0.56	43.1

AFLUENTE RUMIYACU

36	2 2	40.0	480.0	10.0	485.0	563.	0.06	0.06	0.36	6.5
37	2 2	0.0	420.0	380.0	426.6	554.	2.43	2.43	0.36	6.4

AFLUENTE YANAYACU

38	2 2	30.0	990.0	20.0	995.0	644.	0.16	0.16	0.40	8.2
39	2 2	0.0	410.0	320.0	455.9	559.	2.08	2.08	0.37	6.5

I	RP/RE	L	H	AA	HM	PREC	QM	QN	DEAT	RQT
		KM	M	KM	M	MM	M /S	M /S	(-)	L/S/KM

AFLUENTE CAHUAPAN

40	2 2	40.0	750.0	20.0	760.0	604.	0.15	0.15	0.39	7.4
41	2 2	0.0	380.0	170.0	433.5	555.	1.10	1.10	0.37	6.5

AFLUENTE HUNGAYACA

42	2 2	39.0	980.0	75.0	1000.0	645.	0.62	0.62	0.40	8.2
43	2 2	9.0	410.0	250.0	594.0	581.	1.73	1.73	0.38	6.9
39+ 43		9.0	410.0	570.0	516.5	568.	3.81	3.81	0.37	6.7
44	2 2	4.0	380.0	590.0	512.2	568.	3.94	3.94	0.37	6.7
41+ 44		4.0	380.0	760.0	494.6	565.	5.03	5.03	0.37	6.6
45	2 2	0.0	360.0	780.0	491.4	564.	5.16	5.16	0.37	6.6

AFLUENTE PUMAYACU

46	2 2	30.0	490.0	5.0	500.0	565.	0.03	0.03	0.36	6.5
47	2 2	0.0	430.0	165.0	441.8	556.	1.06	1.06	0.36	6.4

AFLUENTE NAHUATI

48	2 2	40.0	250.0	20.0	260.0	524.	0.12	0.12	0.37	6.2
49	2 2	0.0	210.0	370.0	222.2	518.	2.28	2.28	0.38	6.2

AFLUENTE SILLAY

50	2 2	75.0	480.0	20.0	490.0	563.	0.13	0.13	0.36	6.5
51	2 2	55.0	430.0	270.0	443.7	557.	1.73	1.73	0.36	6.4
47+ 51		55.0	430.0	435.0	443.0	556.	2.79	2.79	0.36	6.4
52	2 2	15.0	210.0	905.0	327.2	536.	5.69	5.69	0.37	6.3
49+ 52		15.0	210.0	1275.0	296.7	531.	7.97	7.97	0.37	6.2
53	2 2	0.0	180.0	1425.0	291.7	530.	8.89	8.89	0.37	6.2

AFLUENTE CAHUAPANAS

54	2 2	170.0	1600.0	25.0	1620.0	759.	0.34	0.34	0.57	13.7
55	2 2	105.0	420.0	890.0	376.5	624.	7.08	7.08	0.40	8.0
37+ 55		105.0	420.0	1270.0	741.9	603.	9.50	9.50	0.39	7.5
56	2 2	35.0	360.0	1390.0	724.4	600.	10.29	10.29	0.39	7.4
45+ 56		35.0	360.0	2170.0	640.7	587.	15.45	15.45	0.38	7.1
57	2 2	25.0	180.0	2880.0	553.0	572.	19.86	19.86	0.38	6.9
53+ 57		25.0	180.0	4305.0	466.5	559.	28.75	28.75	0.38	6.7
53	2 2	0.0	176.0	4695.0	447.6	555.	31.16	31.16	0.38	6.6

AFLUENTE ARIPARI

59	2 2	45.0	132.0	30.0	185.0	513.	0.18	0.18	0.38	6.1
60	2 2	0.0	172.0	310.0	180.2	512.	4.96	4.96	0.38	6.1

CARACTERISTICAS HIDROLOGICAS DE LOS PUNTOS DEL RIO MARANON MED 1/17/79

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	<sup>2</sup> KM	M	MM	<sup>3</sup> M /S	<sup>3</sup> M /S	(-)	<sup>2</sup> L/S/KM

AFLUENTE UNGUMAYO

61	3 3	100.0	166.0	25.0	170.0	2370.	0.91	0.91	0.49	36.5
62	3 3	50.0	160.0	565.0	165.2	2365.	20.50	20.50	0.48	36.3
63	3 3	0.0	156.0	1335.0	162.2	2362.	48.24	48.24	0.48	36.1

AFLUENTE MARANON MED

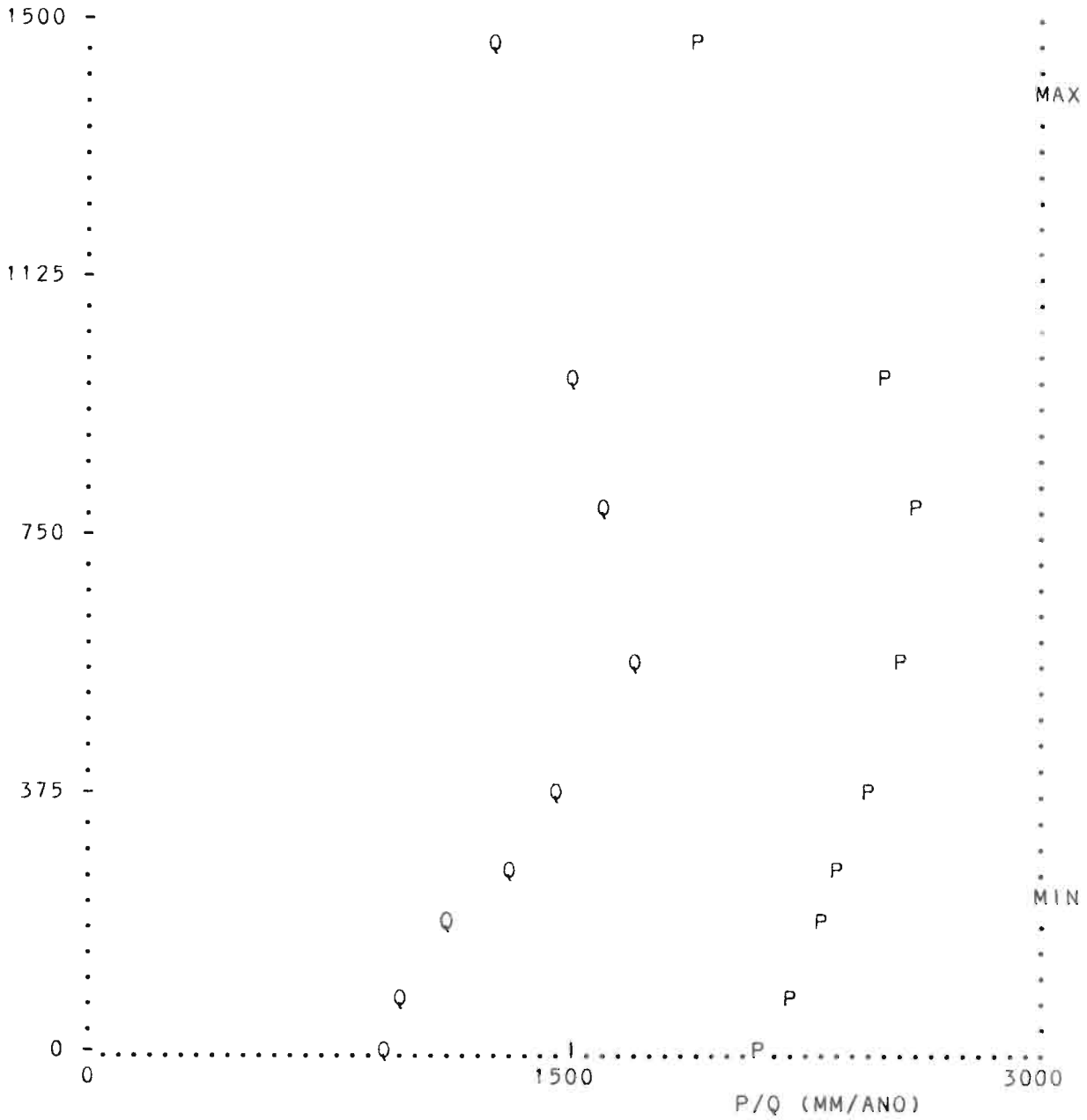
64	2 2	495.0	425.0	15.0	455.0	558.	957.70	0.10	0.36	6.4
65	2 2	460.0	359.0	745.0	408.9	551.	962.34	4.74	0.36	6.4
2+ 65		460.0	359.0	955.0	425.9	632.	965.10	7.50	0.39	7.9
66	2 2	420.0	355.0	1075.0	418.6	622.	1026.85	8.25	0.39	7.7
67	2 2	400.0	352.0	1435.0	403.1	601.	1029.12	10.52	0.38	7.3
5+ 67		400.0	352.0	2085.0	445.2	702.	1037.88	19.28	0.42	9.2
68	2 2	380.0	350.0	2615.0	426.9	670.	1041.21	22.61	0.41	8.6
7+ 68		380.0	350.0	2835.0	424.3	811.	1051.57	32.97	0.45	11.6
69	2 2	350.0	310.0	3205.0	412.3	779.	1157.38	35.28	0.45	11.0
70	2 2	325.0	303.0	3785.0	396.3	741.	1194.89	38.89	0.44	10.3
9+ 70		325.0	303.0	4120.0	390.2	881.	1210.08	54.08	0.47	13.1
71	2 2	290.0	265.0	4760.0	374.0	833.	2241.05	58.05	0.46	12.2
72	2 2	265.0	220.0	4870.0	370.8	826.	2241.73	58.73	0.45	12.1
11+ 72		265.0	220.0	5150.0	369.0	916.	2254.67	71.67	0.48	13.9
73	3 3	240.0	210.0	5240.0	366.4	942.	2258.21	75.21	0.48	14.4
74	3 3	235.0	203.0	5850.0	349.8	1094.	2281.69	98.69	0.49	16.9
75	3 3	205.0	200.0	6240.0	340.8	1176.	2296.65	113.65	0.49	18.2
76	3 3	190.0	195.0	6380.0	337.7	1203.	2301.98	118.98	0.49	18.6
14+ 76		190.0	195.0	8460.0	401.7	1050.	2316.64	133.64	0.47	15.8
77	3 3	180.0	192.0	8580.0	398.8	1069.	3117.58	138.18	0.43	16.1
78	3 3	160.0	186.0	8750.0	394.7	1094.	3123.96	144.56	0.43	16.5
30+ 78		160.0	186.0	13050.0	430.8	921.	3153.67	174.27	0.46	13.4
79	3 3	155.0	182.0	13200.0	428.0	937.	3159.26	179.86	0.46	13.6
33+ 79		155.0	182.0	13820.0	418.6	1003.	3183.55	204.15	0.46	14.8
80	3 3	150.0	180.0	14000.0	415.5	1021.	3190.24	210.84	0.47	15.1
35+ 80		150.0	180.0	14905.0	407.3	1107.	3229.25	249.85	0.48	16.8
81	3 3	130.0	176.0	15425.0	399.6	1150.	3248.51	269.11	0.48	17.4
58+ 81		130.0	176.0	20120.0	410.8	1011.	3279.67	300.27	0.47	14.9
82	3 3	120.0	172.0	20240.0	409.4	1019.	3284.08	304.68	0.47	15.1
60+ 82		120.0	172.0	21050.0	400.6	1000.	3289.04	309.64	0.45	14.7
83	3 3	110.0	164.0	21180.0	399.2	1008.	5181.76	314.36	0.45	14.8
84	3 3	70.0	156.0	21570.0	394.8	1033.	5195.80	328.41	0.45	15.2
63+ 84		70.0	156.0	22905.0	381.3	1110.	5244.04	376.65	0.47	16.4
85	3 3	50.0	148.0	23315.0	377.2	1132.	5258.61	391.21	0.47	16.8
86	3 3	0.0	140.0	24225.0	368.5	1177.	5290.69	423.29	0.47	17.5

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* CUENCA DEL RIO MORONA : REGIMEN # 1 *
* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) *
* AMAX = 1425. : AMIN = 229. *
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ALTURA (M.S.N.M.)



A :	0	100	200	300	400	600	800	1000	1500	4000
Q :	1000	1040	1200	1400	1550	1800	1700	1600	1350	1100
P :	2200	2300	2400	2450	2520	2650	2700	2600	2000	1600
K :	.455	.452	.500	.571	.615	.679	.630	.615	.675	.687

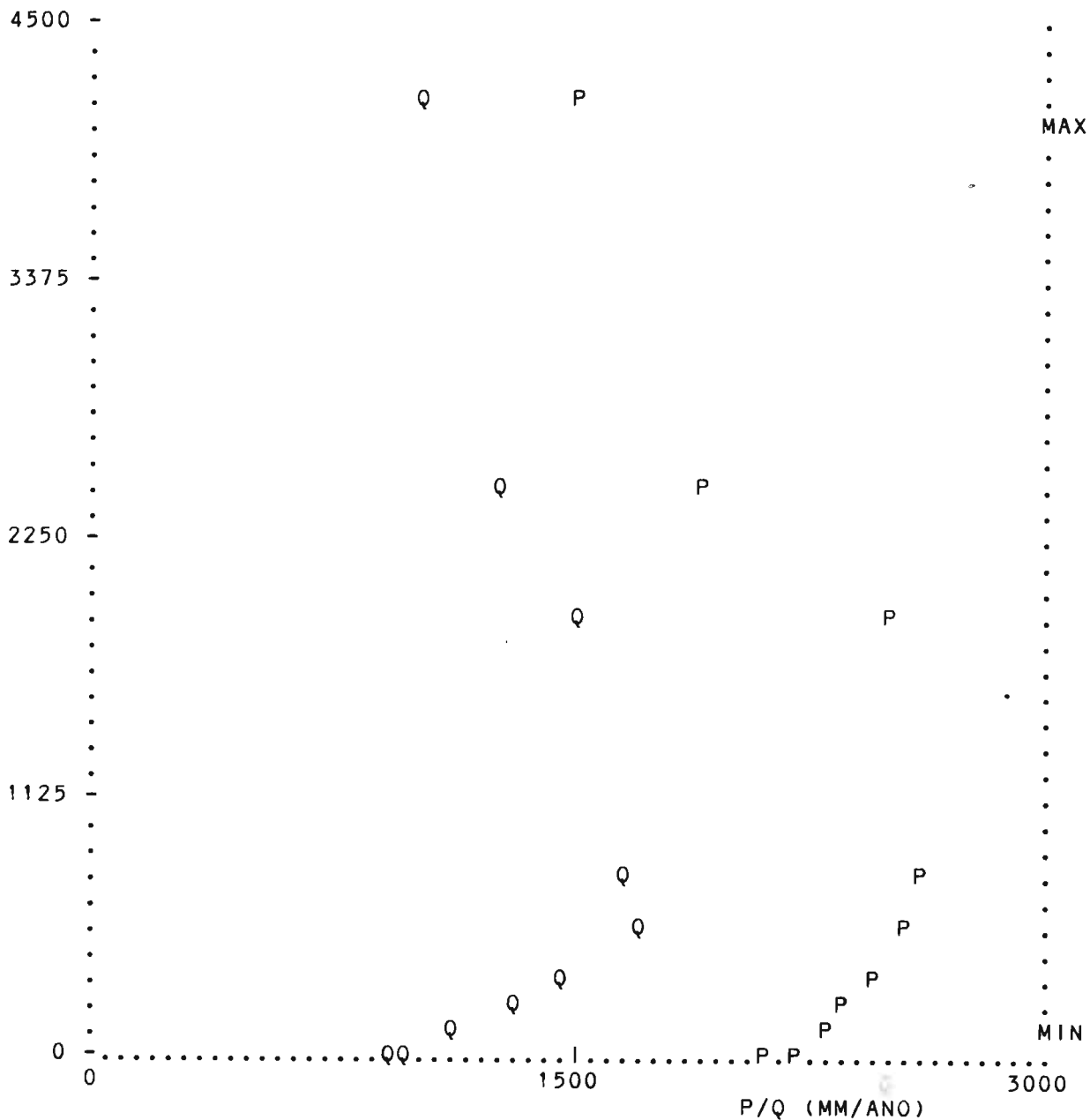
I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	<sup>2</sup> KM	M	MM	<sup>3</sup> M /S	<sup>3</sup> M /S	(-)	<sup>2</sup> L/S/KM
AFLUENTE CUSHIME										
1	1 1	50.0	681.0	30.0	690.0	2672.	1.67	1.67	0.66	55.7
2	1 1	30.0	636.0	380.0	673.4	2668.	21.25	21.25	0.66	55.9
3	1 1	0.0	611.0	790.0	660.7	2665.	44.33	44.33	0.66	56.1
AFLUENTE MANGASISA										
4	1 1	70.0	610.0	140.0	640.0	2660.	7.90	7.90	0.67	56.4
5	1 1	30.0	576.0	970.0	655.4	2664.	54.51	54.51	0.67	56.2
6	1 1	0.0	551.0	1570.0	624.7	2652.	88.17	88.17	0.67	56.2
AFLUENTE SITUCHE										
7	1 1	80.0	510.0	50.0	565.0	2627.	2.78	2.78	0.67	55.7
8	1 1	30.0	465.0	670.0	542.8	2613.	36.72	36.72	0.66	54.8
9	1 1	0.0	440.0	1080.0	520.9	2599.	58.26	58.26	0.65	53.9
AFLUENTE AMASA										
10	1 1	50.0	386.0	90.0	419.0	2532.	4.49	4.49	0.62	49.9
11	1 1	0.0	341.0	640.0	389.8	2513.	31.13	31.13	0.61	48.6
AFLUENTE ATUNHUASI										
12	1 1	40.0	500.0	50.0	550.0	2617.	2.75	2.75	0.66	55.1
13	1 1	0.0	321.0	590.0	453.0	2554.	30.24	30.24	0.63	51.3
AFLUENTE TANGARANA										
14	1 1	40.0	500.0	50.0	600.0	2650.	2.85	2.85	0.68	57.1
15	1 1	0.0	311.0	600.0	418.5	2532.	29.93	29.93	0.62	49.9
AFLUENTE ARAMAYA										
16	1 1	50.0	420.0	40.0	450.0	2552.	2.05	2.05	0.63	51.1
17	1 1	0.0	201.0	650.0	271.7	2438.	27.58	27.58	0.55	42.4

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM
AFLUENTE MORONA										
18	1 1	450.0	1400.0	60.0	1425.0	2090.	2.64	2.64	0.66	44.0
19	1 1	420.0	1218.0	580.0	1289.6	2252.	26.76	26.76	0.65	46.1
20	1 1	370.0	915.0	1630.0	1152.0	2418.	78.77	78.77	0.63	48.3
21	1 1	320.0	611.0	2770.0	1002.6	2533.	140.42	140.42	0.63	50.7
3+ 21		320.0	611.0	3560.0	926.7	2562.	184.75	184.75	0.64	51.9
22	1 1	310.0	551.0	3680.0	914.9	2564.	191.42	191.42	0.64	52.0
6+ 22		310.0	551.0	5250.0	828.1	2591.	279.59	279.59	0.65	53.3
23	1 1	300.0	490.0	5450.0	815.7	2590.	290.13	290.13	0.65	53.2
24	1 1	250.0	440.0	6530.0	756.2	2585.	345.61	345.61	0.65	52.9
9+ 24		250.0	440.0	7610.0	722.8	2587.	403.87	403.87	0.65	53.1
25	1 1	200.0	390.0	9280.0	668.3	2577.	487.27	487.27	0.64	52.5
26	1 1	150.0	341.0	10250.0	641.6	2571.	534.30	534.30	0.64	52.1
11+ 26		150.0	341.0	10890.0	626.8	2567.	565.43	565.43	0.64	51.9
27	1 1	130.0	321.0	11300.0	616.5	2564.	584.45	584.45	0.64	51.7
13+ 27		130.0	321.0	11890.0	608.3	2564.	614.69	614.69	0.64	51.7
28	1 1	120.0	311.0	12090.0	603.8	2562.	623.87	623.87	0.64	51.6
15+ 28		120.0	311.0	12690.0	595.0	2561.	653.80	653.80	0.63	51.5
29	1 1	60.0	251.0	14290.0	560.0	2547.	723.01	723.01	0.63	50.6
30	1 1	10.0	201.0	15310.0	538.6	2539.	764.41	764.41	0.62	49.9
17+ 30		10.0	201.0	15960.0	527.8	2535.	791.99	791.99	0.62	49.6
31	1 1	0.0	192.0	16070.0	525.7	2534.	796.37	796.37	0.62	49.6

- I = NUMERO DEL PUNTO
- L = KILOMETRAJE
- H = ELEVACION DEL PUNTO
- AA = AREA TOTAL DE LA CUENCA HASTA EL PUNTO
- HM = ALTURA MEDIA DE TODA LA CUENCA HASTA EL PUNTO
- PREC = PRECIPITACION MEDIA SOBRE TODA LA CUENCA HASTA EL PUNTO
- QM = CAUDAL MEDIO EN EL PUNTO
- QN = CAUDAL NATURAL EN EL PUNTO
- CEAT = COEFICIENTE DE ESCURRIMIENTO DE TODA LA CUENCA HASTA EL PUNTO
- RQT = RENDIMIENTO DE TODA LA CUENCA HASTA EL PUNTO
- RP = REGIMEN DE PRECIPITACION
- RE = REGIMEN DE ESCURRIMIENTO

\*\*\*\*\*  
 \* CUENCA DEL RIO PASTAZA : REGIMEN # 1 \*  
 \* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) \*  
 \* AMAX = 4120. : AMIN = 214. \*  
 \*\*\*\*\*

ALTURA (M.S.N.M.)



A :	0	100	200	300	400	600	800	2000	2500	4200
Q :	1000	1040	1200	1400	1550	1800	1750	1600	1350	1100
P :	2200	2300	2400	2450	2520	2650	2700	2600	2000	1600
K :	.455	.452	.500	.571	.615	.679	.648	.615	.675	.687

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE LATACUNGA

1	1 1	85.0	3580.0	15.0	4120.0	1619.	0.53	0.53	0.69	35.3
2	1 1	50.0	2520.0	515.0	3964.7	1655.	18.53	18.53	0.69	36.0
3	1 1	0.0	2000.0	2625.0	3864.5	1679.	95.67	95.67	0.68	36.4

AFLUENTE VERDE GRANDE

4	1 1	30.0	2040.0	5.0	3690.0	1720.	0.19	0.19	0.68	37.3
5	1 1	0.0	1880.0	225.0	3347.8	1801.	8.74	8.74	0.68	38.9

AFLUENTE LLURINONIOJA

6	1 1	40.0	1960.0	5.0	2540.0	1991.	0.21	0.21	0.68	42.6
7	1 1	0.0	1540.0	155.0	2220.6	2336.	7.32	7.32	0.64	47.3

AFLUENTE PALORA

8	1 1	80.0	1980.0	13.0	2670.0	1960.	0.55	0.55	0.68	42.0
9	1 1	50.0	1450.0	513.0	2007.2	2585.	25.93	25.93	0.62	50.6
10	1 1	0.0	1210.0	1343.0	1916.2	2601.	68.51	68.51	0.62	51.0

AFLUENTE COPATAZA

11	1 1	70.0	1130.0	13.0	1840.0	2613.	0.67	0.67	0.62	51.4
12	1 1	0.0	840.0	879.0	973.0	2686.	48.17	48.17	0.64	54.8

AFLUENTE CAPAHUARI E

13	1 1	100.0	1250.0	13.0	1316.0	2657.	0.69	0.69	0.63	53.4
14	1 1	50.0	740.0	448.0	853.8	2696.	24.76	24.76	0.65	55.3
15	1 1	0.0	590.0	1086.0	792.8	2691.	60.42	60.42	0.65	55.6

AFLUENTE ROTUNO

16	1 1	50.0	820.0	20.0	970.0	2686.	1.10	1.10	0.64	54.8
17	1 1	0.0	610.0	515.0	748.9	2685.	28.80	28.80	0.66	55.9

AFLUENTE CHECHEROTO

18	1 1	30.0	420.0	8.0	870.0	2694.	0.44	0.44	0.65	55.2
19	1 1	0.0	340.0	221.0	571.2	2627.	12.26	12.26	0.67	55.5



I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE BOBONAZA

20	1 1	230.0	870.0	10.0	1120.0	2673.	0.54	0.54	0.64	54.2
21	1 1	190.0	750.0	560.0	962.9	2686.	30.71	30.71	0.64	54.8
22	1 1	140.0	610.0	1180.0	945.6	2688.	64.80	64.80	0.64	54.9
17+ 22		140.0	610.0	1695.0	885.8	2687.	93.60	93.60	0.65	55.2
23	1 1	90.0	520.0	2495.0	887.2	2689.	137.71	137.71	0.65	55.2
24	1 1	40.0	340.0	3415.0	788.3	2664.	187.30	187.30	0.65	54.8
19+ 24		40.0	340.0	3636.0	775.1	2662.	199.56	199.56	0.65	54.9
25	1 1	0.0	298.0	4536.0	710.6	2640.	245.58	245.58	0.65	54.1

AFLUENTE TUNIGRAMA

26	1 1	40.0	296.0	10.0	391.0	2514.	0.49	0.49	0.61	48.7
27	1 1	0.0	274.0	210.0	370.0	2499.	10.02	10.02	0.60	47.7

AFLUENTE CAPAHURI

28	1 1	40.0	271.0	10.0	361.0	2493.	0.47	0.47	0.60	47.3
29	1 1	0.0	252.0	230.0	338.0	2477.	10.63	10.63	0.59	46.2

AFLUENTE CHECHERETA

30	1 1	50.0	305.0	9.0	415.0	2530.	0.45	0.45	0.62	49.7
31	1 1	0.0	286.0	589.0	386.4	2510.	28.57	28.57	0.61	48.5

AFLUENTE HUASAGA

32	1 1	190.0	328.0	200.0	428.0	2538.	10.05	10.05	0.62	50.3
33	1 1	160.0	302.0	820.0	400.8	2520.	40.29	40.29	0.61	49.1
34	1 1	110.0	286.0	1650.0	385.8	2510.	79.94	79.94	0.61	48.4
31+ 34		110.0	286.0	2239.0	386.0	2510.	103.51	103.51	0.61	48.5
35	1 1	50.0	264.0	3462.0	371.1	2500.	165.36	165.36	0.60	47.8
36	1 1	0.0	224.0	3997.0	361.5	2493.	189.08	189.08	0.60	47.3

AFLUENTE MENCHARI

37	1 1	108.0	230.0	20.0	310.0	2457.	0.90	0.90	0.53	44.9
38	1 1	50.0	214.0	345.0	290.2	2445.	15.10	15.10	0.56	43.8
39	1 1	0.0	208.0	945.0	282.5	2441.	40.90	40.90	0.56	43.3

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE HUITUYACU

40	1 1	219.0	230.0	150.0	315.0	2460.	6.77	6.77	0.58	45.1
41	1 1	170.0	222.0	860.0	304.3	2453.	38.35	38.35	0.57	44.6
42	1 1	120.0	215.0	2960.0	294.1	2447.	130.25	130.25	0.57	44.0
43	1 1	60.0	209.0	3660.0	291.2	2446.	160.39	160.39	0.57	43.8
44	1 1	0.0	194.0	4040.0	288.2	2444.	176.27	176.27	0.56	43.6

AFLUENTE RIMACHI

45	1 1	140.0	236.0	200.0	356.0	2489.	9.41	9.41	0.60	47.1
46	1 1	100.0	228.0	748.0	335.5	2475.	34.47	34.47	0.59	46.1
47	1 1	50.0	211.0	1395.0	319.5	2464.	63.22	63.22	0.58	45.3
48	1 1	0.0	195.0	2403.0	300.8	2453.	106.37	106.37	0.57	44.3

AFLUENTE CHAPULI

49	1 1	195.0	230.0	20.0	310.0	2457.	0.90	0.90	0.58	44.9
50	1 1	135.0	214.0	920.0	290.4	2445.	40.28	40.28	0.56	43.8
51	1 1	85.0	209.0	1705.0	285.2	2443.	74.08	74.08	0.56	43.5
52	1 1	35.0	195.0	2643.0	276.2	2438.	113.35	113.35	0.55	42.9
48+ 52		35.0	195.0	5046.0	287.9	2445.	219.72	219.72	0.56	43.5
53	1 1	0.0	182.0	5542.0	283.8	2443.	239.91	239.91	0.56	43.3

AFLUENTE MAHUACA

54	1 1	105.0	243.0	10.0	323.0	2466.	0.45	0.45	0.58	45.5
55	1 1	50.0	237.0	210.0	312.5	2459.	9.45	9.45	0.58	45.0
56	1 1	0.0	222.0	510.0	300.5	2451.	22.61	22.61	0.57	44.3

AFLUENTE UNGURAHUI

57	1 1	185.0	203.0	10.0	278.0	2439.	0.43	0.43	0.56	43.0
58	1 1	75.0	195.0	220.0	260.8	2430.	9.22	9.22	0.54	41.9
59	1 1	25.0	183.0	543.0	250.2	2425.	22.39	22.39	0.54	41.2
56+ 59		25.0	183.0	1053.0	274.5	2438.	45.01	45.01	0.55	42.7
60	1 1	0.0	172.0	1276.0	266.2	2434.	53.87	53.87	0.55	42.2

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	<sup>2</sup> KM	M	MM	<sup>3</sup> M /S	<sup>3</sup> M /S	(-)	<sup>2</sup> L/S/KM
AFLUENTE PASTAZA										
61	1 1	705.0	3500.0	180.0	3980.0	1652.	6.46	6.46	0.69	35.9
62	1 1	645.0	2630.0	1680.0	3765.7	1702.	62.00	62.00	0.68	36.9
63	1 1	595.0	2000.0	3210.0	3667.7	1725.	119.94	119.94	0.68	37.4
3+ 63		595.0	2000.0	5835.0	3756.2	1704.	215.61	215.61	0.68	37.0
64	1 1	565.0	1880.0	6181.0	3708.8	1716.	229.76	229.76	0.68	37.2
5+ 64		565.0	1880.0	6406.0	3696.1	1719.	238.50	238.50	0.68	37.2
65	1 1	535.0	1540.0	7144.0	3574.6	1747.	270.02	270.02	0.68	37.8
7+ 65		535.0	1540.0	7299.0	3545.9	1760.	277.35	277.35	0.68	38.0
66	1 1	485.0	1210.0	8409.0	3248.1	1878.	336.79	336.79	0.67	40.1
10+ 66		485.0	1210.0	9752.0	3064.7	1978.	405.29	405.29	0.66	41.6
67	1 1	425.0	840.0	10832.0	2883.8	2046.	463.30	463.30	0.66	42.8
12+ 67		425.0	840.0	11711.0	2740.3	2094.	511.47	511.47	0.66	43.7
68	1 1	375.0	590.0	12311.0	2649.2	2123.	544.60	544.60	0.66	44.2
15+ 68		375.0	590.0	13397.0	2498.7	2169.	605.02	605.02	0.66	45.2
69	1 1	350.0	350.0	14584.0	2350.7	2210.	672.02	672.02	0.66	46.1
70	1 1	300.0	298.0	15459.0	2240.2	2228.	714.94	714.94	0.65	46.2
25+ 70		300.0	298.0	19995.0	1893.2	2321.	960.53	960.53	0.65	48.0
71	1 1	280.0	274.0	20251.0	1873.8	2323.	972.67	972.67	0.65	48.0
27+ 71		280.0	274.0	20461.0	1858.4	2325.	982.69	982.69	0.65	48.0
72	1 1	250.0	252.0	20951.0	1822.8	2329.	1005.31	1005.31	0.65	48.0
29+ 72		250.0	252.0	21181.0	1806.7	2330.	1015.93	1015.93	0.65	48.0
73	1 1	200.0	232.0	22289.0	1732.4	2337.	1065.75	1065.75	0.65	47.8
74	1 1	150.0	224.0	22874.0	1695.7	2340.	1091.69	1091.69	0.64	47.7
36+ 74		150.0	224.0	26871.0	1497.3	2362.	1280.77	1280.77	0.64	47.7
75	1 1	120.0	208.0	27528.0	1468.2	2364.	1309.02	1309.02	0.63	47.6
39+ 75		120.0	208.0	28473.0	1428.8	2367.	1349.91	1349.91	0.63	47.4
76	1 1	80.0	194.0	29160.0	1401.3	2368.	1378.63	1378.63	0.63	47.3
44+ 76		80.0	194.0	33200.0	1265.8	2378.	1554.90	1554.90	0.62	46.8
77	1 1	30.0	182.0	33745.0	1249.3	2378.	1577.09	1577.09	0.62	46.7
53+ 77		30.0	182.0	39287.0	1113.1	2387.	1817.00	1817.00	0.61	46.2
78	1 1	10.0	172.0	39623.0	1105.6	2388.	1830.36	1830.36	0.61	46.2
60+ 78		10.0	172.0	40899.0	1079.4	2389.	1884.24	1884.24	0.61	46.1
79	1 1	0.0	164.0	40997.0	1077.3	2389.	1888.05	1888.05	0.61	46.1

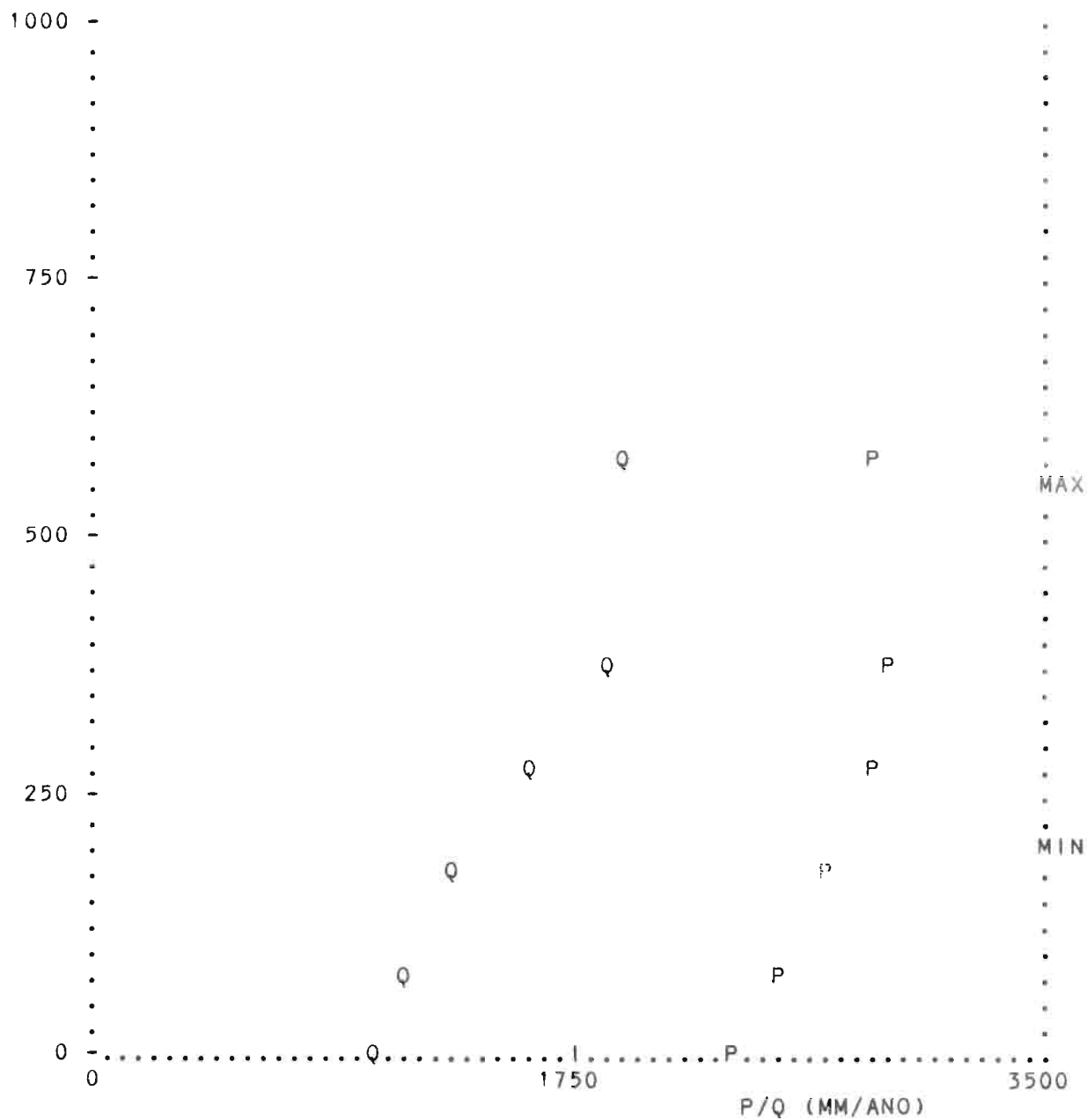
- I = NUMERO DEL PUNTO
- L = KILOMETRAJE
- H = ELEVACION DEL PUNTO
- AA = AREA TOTAL DE LA CUENCA HASTA EL PUNTO
- HM = ALTURA MEDIA DE TODA LA CUENCA HASTA EL PUNTO
- PREC = PRECIPITACION MEDIA SOBRE TODA LA CUENCA HASTA EL PUNTO
- QM = CAUDAL MEDIO EN EL PUNTO
- QN = CAUDAL NATURAL EN EL PUNTO
- CEAT = COEFICIENTE DE ESCURRIMIENTO DE TODA LA CUENCA HASTA EL PUNTO
- RQT = RENDIMIENTO DE TODA LA CUENCA HASTA EL PUNTO
- RP = REGIMEN DE PRECIPITACION
- RE = REGIMEN DE ESCURRIMIENTO

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* CUENCA DEL RIO TIGRE : REGIMEN # 1 *
* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) *
* AMAX = 570. : AMIN = 201. *
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ALTURA (M.S.N.M.)



A :	0	100	200	300	400	600
Q :	1100	1220	1400	1660	1940	2000
P :	2400	2600	2800	2940	3000	2960
K :	.458	.469	.500	.565	.647	.676

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE SHINGUITO

1	1 1	20.0	423.0	40.0	507.0	2979.	2.50	2.50	0.66	62.5
2	1 1	0.0	411.0	290.0	482.0	2984.	18.07	18.07	0.66	62.3

AFLUENTE PORTILLO

3	1 1	15.0	417.0	130.0	505.0	2979.	8.13	8.13	0.66	62.5
4	1 1	0.0	408.0	290.0	488.4	2982.	18.08	18.08	0.66	62.4

AFLUENTE SAN ANTONIO

5	1 1	30.0	370.0	60.0	456.0	2989.	3.72	3.72	0.65	62.0
6	1 1	0.0	351.0	440.0	442.2	2992.	27.24	27.24	0.65	61.9

AFLUENTE STA BARBARA

7	1 1	30.0	368.0	40.0	467.0	2987.	2.49	2.49	0.66	62.2
8	1 1	0.0	350.0	370.0	442.0	2992.	22.91	22.91	0.65	61.9

AFLUENTE HUANGANUYACU

9	1 1	40.0	320.0	20.0	460.0	2988.	1.24	1.24	0.66	62.1
10	1 1	0.0	293.0	780.0	404.5	2999.	48.02	48.02	0.65	61.6

AFLUENTE BARATILLO

11	1 1	125.0	391.0	10.0	463.0	2987.	0.62	0.62	0.66	62.1
12	1 1	100.0	376.0	290.0	455.3	2989.	17.99	17.99	0.65	62.0
13	1 1	50.0	346.0	840.0	445.3	2991.	52.04	52.04	0.65	61.9
14	1 1	0.0	316.0	1460.0	434.5	2993.	90.29	90.29	0.65	61.8

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	<sup>2</sup> KM	M	MM	<sup>3</sup> M /S	<sup>3</sup> M /S	(-)	<sup>2</sup> L/S/KM

AFLUENTE TANGARANA

15	1 1	200.0	486.0	10.0	543.0	2971.	0.63	0.63	0.67	62.9
16	1 1	150.0	376.0	860.0	455.0	2989.	53.35	53.35	0.65	62.0
17	1 1	100.0	346.0	2840.0	444.6	2991.	175.91	175.91	0.65	61.9
18	1 1	50.0	316.0	3620.0	439.3	2992.	224.04	224.04	0.65	61.9
14+ 18		50.0	316.0	5080.0	437.9	2992.	314.34	314.34	0.65	61.9
19	1 1	0.0	286.0	5510.0	435.0	2993.	340.79	340.79	0.65	61.9

AFLUENTE INTUTO

20	1 1	40.0	284.0	30.0	428.0	2994.	1.85	1.85	0.65	61.8
21	1 1	0.0	244.0	260.0	382.0	2987.	15.51	15.51	0.63	59.7

AFLUENTE PORTAL

22	1 1	60.0	259.0	30.0	379.0	2987.	1.79	1.79	0.63	59.7
23	1 1	30.0	241.0	290.0	337.8	2963.	16.24	16.24	0.60	56.0
24	1 1	0.0	223.0	560.0	329.7	2958.	30.95	30.95	0.59	55.3

AFLUENTE PAVAYACU A

25	1 1	35.0	230.0	60.0	365.0	2979.	3.50	3.50	0.62	58.4
26	1 1	0.0	209.0	270.0	324.6	2955.	14.80	14.80	0.59	54.8

AFLUENTE SHIVICYACU

27	1 1	55.0	404.0	50.0	500.0	2980.	3.12	3.12	0.66	62.5
28	1 1	30.0	389.0	470.0	438.3	2992.	29.08	29.08	0.65	61.9
29	1 1	0.0	371.0	870.0	428.5	2994.	53.76	53.76	0.65	61.8

AFLUENTE MACOSANI

30	1 1	100.0	410.0	50.0	570.0	2966.	3.16	3.16	0.67	63.1
31	1 1	50.0	380.0	660.0	471.1	2986.	41.05	41.05	0.66	62.2
32	1 1	0.0	350.0	1400.0	456.2	2989.	86.87	86.87	0.65	62.1

AFLUENTE PLATANOYACU

33	1 1	80.0	384.0	40.0	492.0	2982.	2.50	2.50	0.66	62.4
34	1 1	40.0	360.0	590.0	451.0	2990.	36.58	36.58	0.65	62.0
35	1 1	0.0	336.0	1070.0	442.5	2992.	66.26	66.26	0.65	61.9