

PROYECTO ESPECIAL CHIRA-PIURA

DESCARGAS MEDIAS DIARIAS

DE LOS RIOS CHIRA Y PIURA (M³/S)

MES: MARZO 2023

DIA	PUENTE INTERN. [M ³ /S]	EL CIRUELO [M ³ /S]	PARAJE GRANDE [M ³ /S]	PRESA SULLANA			PUENTE R. PIURA (1) [M ³ /S]	CURUMUY [M ³ /S]	PRESA EJIDOS	
				R.Chira [M ³ /S]	C. Norte [M ³ /S]	TOTAL [M ³ /S]			C. EJIDOS [M ³ /S]	R. PIURA (2) [M ³ /S]
1	26.2	38.1	8.8	7.3	19.5	26.8	36.7	36.4	33.24	33.5
2	25.4	45.0	8.5	8.0	19.5	27.5	36.4	35.8	35.42	36.0
3	17.7	23.2	9.7	7.0	19.8	26.8	29.8	36.8	32.88	25.9
4	15.0	24.6	8.6	7.7	19.9	27.6	25.5	33.9	32.85	24.4
5	12.9	41.1	9.7	7.3	19.9	27.2	19.0	27.5	32.26	23.7
6	34.3	147.6	13.6	10.9	21.1	32.1	16.0	24.7	30.21	21.5
7	79.3	162.8	16.3	303.3	20.6	324.0	36.6	33.4	30.88	34.2
8	105.4	217.6	55.0	1086.3	8.9	1095.1	296.3	39.2	29.16	286.2
9	96.8	217.8	45.5	1310.8	15.8	1326.7	643.3	38.6	25.25	629.9
10	227.3	335.8	157.3	1177.1	19.9	1196.9	596.7	41.0	22.40	578.1
11	149.8	323.5	120.3	1147.5	19.9	1167.4	682.8	35.0	21.77	669.6
12	112.8	215.4	93.2	1229.0	19.9	1248.8	904.5	35.1	19.74	889.2
13	127.1	185.0	115.2	914.6	15.5	930.1	957.0	31.9	14.06	939.3
14	147.8	224.1	114.1	682.5	21.7	704.2	1119.0	27.8	14.06	1105.3
15	126.6	137.8	102.0	608.1	22.3	630.4	1561.5	27.7	14.04	1547.9
16	121.6	109.2	98.2	285.0	22.5	307.5	1083.8	27.5	14.09	1070.4
17	118.2	103.3	94.5	113.3	22.5	135.9	602.9	28.3	14.32	588.9
18	106.9	135.3	91.3	102.1	22.0	124.1	320.9	31.0	14.31	304.2
19	99.9	129.3	84.3	167.6	22.0	189.6	231.7	32.8	14.21	213.2
20	100.3	125.3	73.8	496.7	17.8	514.5	397.6	32.1	13.95	379.5
21	111.3	119.9	59.2	115.8	17.5	133.3	664.8	30.7	12.50	646.6
22	104.3	111.4	53.7	53.5	17.7	71.3	267.7	29.2	11.74	250.2
23	97.7	115.3	16.4	49.3	17.6	66.9	193.9	30.2	11.50	175.2
24	102.2	145.3	18.6	384.6	17.6	402.2	525.2	30.2	11.53	506.5
25	159.7	297.7	58.2	1279.8	17.5	1297.3	1359.2	30.0	11.46	1340.7
26	135.4	165.1	53.0	872.9	17.5	890.4	1145.1	29.2	11.41	1127.3
27	124.8	122.0	48.3	479.2	19.5	498.7	415.6	28.5	11.26	398.4
28	117.1	181.6	48.6	817.1	18.5	835.6	299.7	29.6	11.26	281.3
29	116.3	192.9	50.3	703.8	18.5	722.2	790.9	30.0	11.52	772.5
30	127.6	173.3	52.3	644.6	18.5	663.1	792.1	29.8	12.30	774.6
31	118.5	159.0	52.7	420.4	18.4	438.9	530.1	29.0	12.39	513.5
SUMA	3166.1	4725.3	1830.7	15493.1	589.62	16082.72	16582.34	982.74	588.0	16187.57
PROM	102.1	152.4	59.1	499.8	19.02	518.80	534.91	31.70	19.0	522.18
MAX	227.3	335.8	157.3	1310.8	22.54	1326.66	1561.54	41.01	35.4	1547.88
MIN	12.9	23.2	8.5	7.0	8.85	26.81	15.96	24.69	11.3	21.48
MASA	273.6	408.3	158.2	1338.6	50.94	1389.55	1432.71	84.91	50.8	1398.61
NORMAL	96.8	224.2	28.5	1146.5		1389.5				
ANOMALIA	5.3	-71.8	30.6	Poechos		Sullana				

(1) PUENTE SANCHEZ CERRO

(2) ESTACION EL PAPAYO

% 105.51 67.99 207.21

Proyecto Chira-Piura

PRECIPITACIONES (mm)

MES: MARZO 2023

DIA	PTE INT. mm	EL CIR. mm	PJE GDE mm	Ardilla mm	Poechos mm	Sullana mm	Check 29+900 mm	Curumuy mm	CPTO PIURA mm	PRESA EJIDOS mm	Chulu canas mm	Tbo Gde mm
1	0.0	0.0	10.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.3	0.0
3	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	3.8	1.5	8.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
5	0.0	0.4	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
6	0.0	0.6	20.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	30.0	126.6	28.5	125.0	36.1	15.5	25.0	20.3	26.0	25.8	68.0	65.7
8	34.0	26.5	33.5	49.5	54.4	21.5	37.5	78.4	4.2	5.5	58.8	139.3
9	22.5	29.5	11.0	11.0	11.0	0.0	1.4	0.0	11.1	20.8	8.7	9.5
10	9.5	1.1	22.5	18.5	32.0	10.0	9.6	10.6	3.8	2.5	6.8	3.5
11	13.5	18.4	23.8	12.3	4.6	25.5	50.0	2.0	21.4	37.8	27.4	14.4
12	15.0	0.5	9.2	10.3	0.0	0.0	0.0	0.0	0.0	0.0	8.3	17.5
13	0.0	2.7	3.0	0.0	0.5	0.0	0.0	0.0	0.0	1.8	10.0	4.5
14	0.0	0.0	10.0	5.4	0.5	0.0	0.0	0.0	0.0	0.0	49.0	3.8
15	0.0	1.2	2.5	0.0	0.0	0.0	8.2	0.0	0.0	0.0	0.5	0.0
16	0.0	4.3	2.0	4.4	0.0	35.3	15.0	17.8	23.1	26.0	9.8	16.8
17	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	12.4	15.5	5.0	0.0	0.0	0.0	0.0	29.0	70.5
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	6.0	0.0	4.6	4.5	0.0	27.5	30.5	0.5	10.2	1.6	1.4
24	0.0	29.7	18.5	0.0	0.0	0.0	36.0	4.8	7.6	9.2	1.2	50.8
25	30.0	13.2	27.7	24.3	60.0	52.5	25.0	37.5	54.0	44.0	28.5	42.0
26	30.0	17.6	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.5	0.0
27	0.0	1.6	10.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	10.3	0.0	0.0	39.5	16.0	45.0	0.0	0.0	0.0	1.4	4.0
29	5.0	4.3	13.0	49.2	21.6	17.5	27.5	20.3	35.0	20.5	94.5	63.8
30	7.5	16.1	6.5	7.0	0.0	0.0	0.0	0.0	0.4	0.0	56.6	12.5
31	3.8	1.8	2.5	0.8	0.0	14.0	8.8	7.6	14.6	5.5	61.5	24.8
Total Mensual	204.6	322.0	288.8	335.2	280.2	212.8	316.5	229.8	201.7	209.6	533.9	544.8
PROM	6.6	10.4	9.3	10.8	9.0	6.9	10.2	7.4	6.5	6.8	17.2	17.6
MAX	34.0	126.6	33.5	125.0	60.0	52.5	50.0	78.4	54.0	44.0	94.5	139.3
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NORMAL	227.5	236.6	158.5	201.3	84.4	31.2	34.9	34.9	31.8	0.0	100.1	50.1
ANOMALIA	-23.0	85.4	130.3	133.9	195.8	181.6	281.6	194.9	169.9	209.6	433.8	494.7

MES: MARZO 2023

RIO PIURA

DIA	PUENTE ÑACARA [M ³ /S]	TAMBO- GRANDE [M ³ /S]	PIURA [M ³ /S]
1	13.6	38.2	36.7
2	22.3	29.3	36.4
3	17.8	28.8	29.8
4	17.1	30.4	25.5
5	15.1	30.7	19.0
6	56.3	32.9	16.0
7	308.3	182.4	36.6
8	476.2	442.8	296.3
9	632.4	627.2	643.3
10	712.1	620.1	596.7
11	842.3	941.0	682.8
12	657.4	882.8	904.5
13	836.9	996.2	957.0
14	884.8	1399.3	1119.0
15	533.8	909.5	1561.5
16	478.8	587.4	1083.8
17	305.8	328.8	602.9
18	252.6	235.3	320.9
19	301.5	244.1	231.7
20	538.0	542.3	397.6
21	255.8	311.6	664.8
22	197.7	169.1	267.7
23	253.1	189.5	193.9
24	779.3	1116.5	525.2
25	522.6	1050.8	1359.2
26	310.2	422.4	1145.1
27	227.1	250.5	415.6
28	314.1	323.0	299.7
29	492.8	603.2	790.9
30	334.2	417.0	792.1
31	252.3	305.9	92.9
SUMA	11842.1	14288.8	16145.1
PROM	382.0	460.9	520.8
MAX	884.8	1399.3	1561.5
MIN	13.6	28.8	16.0
VOL.	1023.2	1234.6	1394.9