

Corporación del Acueducto y Alcantarillado de Santiago
CORAAASAN



Dirección Planificación y Desarrollo
Estadísticas Institucionales Dirección Aguas Residuales Año 2021

Indicador	Unidad de Medida	Zona	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Septiembre	Octubre	Noviembre	Diciembre
Caudal Promedio Diario	l/s	PTAR Rafey	463.34	455.65	422.25	414.22	423.59	417.01	431.00	406.57	424.70	366.65	465.09	450.45
		PTAR Cienfuegos	23.23	22.02	28.97	35.42	38.15	43.69	55.25	47.72	46.58	53.14	41.10	41.71
		PTAR Tamboril	21.72	23.06	26.95	23.50	21.49	23.16	23.28	22.28	24.22	23.50	22.15	22.77
		PTAR El Embrujo	70.99	71.95	76.04	82.40	75.16	67.90	73.10	71.39	71.70	72.98	71.42	70.67
		PTAR Lotería	50.42	49.85	50.26	49.85	50.13	49.83	49.77	38.16	36.66	37.02	36.85	60.72
		PTAR Thomén	4.06	4.04	4.18	4.00	3.98	3.89	10.27	10.28	10.45	10.44	10.58	9.18
		PTAR V.P., La Herradura	8.60	7.75	7.50	5.75	7.45	9.50	9.38	8.40	6.20	5.64	6.10	8.60
		PTAR V.P., Villa González	9.50	6.00	6.00	9.00	8.13	8.50	7.63	5.80	1.37	1.25	1.30	1.30
		PTAR Rincón de Oro	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.60	0.58	0.60	0.60
		PTAR Nueva Luz	0.58	0.58	0.58	0.58	0.58	0.35	0.35	0.35	0.35	0.34	0.35	0.35
		PTAR Valle encantado	0.58	0.58	0.58	0.58	0.58	0.35	0.35	0.35	0.35	0.34	0.35	0.35
Volumen de Aguas Tratadas	m³/mes	PTAR Rafey	1,241,009.00	1,102,298.00	1,130,948.00	1,073,664.00	1,134,546.00	1,080,882.00	1,154,397.00	1,088,958.00	1,100,819.00	982,043.00	1,205,521.00	1,206,485.00
		PTAR Cienfuegos	62,211.42	53,271.68	77,591.14	91,815.90	102,188.50	113,235.90	147,992.89	127,822.92	120,743.70	142,319.14	106,520.70	111,709.00
		PTAR Tamboril	58,162.38	55,791.82	72,189.97	60,912.14	57,548.16	60,034.32	62,340.97	59,671.62	62,777.00	62,930.00	57,421.00	60,987.23
		PTAR El Embrujo	190,130.32	174,058.40	203,675.92	213,579.27	201,306.81	176,006.16	195,792.27	191,210.34	185,835.95	195,474.18	185,116.70	189,286.09
		PTAR Lotería	135,049.30	120,594.15	134,605.14	129,201.29	134,272.70	129,154.18	133,306.33	102,206.23	95,032.50	99,156.39	95,506.26	162,626.00
		PTAR Thomén	10,868.38	9,768.14	11,197.13	10,377.84	10,667.51	10,071.70	27,506.37	27,535.68	27,089.19	27,973.62	27,418.03	24,583.00
		PTAR V.P., La Herradura	23,034.24	18,748.80	20,088.00	14,904.00	19,958.40	24,624.00	25,110.00	22,498.56	16,070.40	15,105.40	15,811.20	23,034.24
		PTAR V.P., Villa González	25,444.80	14,515.20	16,070.40	23,328.00	21,772.80	22,032.00	20,423.00	15,534.72	3,551.04	3,346.70	3,316.14	3,481.90
		PTAR Rincón de Oro	1,550.00	1,402.00	1,550.00	1,500.00	1,550.00	1,500.00	1,550.00	1,550.00	1,550.00	1,550.00	1,550.00	1,550.00
		PTAR Nueva Luz	1,550.00	1,402.00	1,550.00	1,500.00	1,550.00	900.00	930.00	930.00	900.00	900.00	900.00	900.00
		PTAR Valle encantado	1,550.00	1,402.00	1,550.00	1,500.00	1,550.00	900.00	930.00	930.00	900.00	900.00	900.00	900.00
Sólidos Suspendidos	mg/l	PTAR Rafey	20.00	15.00	14.00	13.00	16.00	18.00	29.80	20.00	12.40	18.00	12.00	13.00
		PTAR Cienfuegos	15.00	13.00	18.00	13.00	16.00			12.00	16.00	16.00	15.00	12.00
		PTAR Tamboril	29.00	16.00	17.00	17.50	16.00			12.00	13.00	15.00	20.00	11.00
		PTAR El Embrujo	35.00	20.00	35.00	15.80	23.00			14.00	21.00	13.00	16.00	14.00
		PTAR Lotería	21.00	15.00	15.00	15.00	16.00			15.00	19.00	13.00	14.00	14.00
		PTAR Thomén	20.00	19.00	18.00	24.00	15.00			16.00	22.00	22.00	13.00	19.00
		PTAR V.P., La Herradura	29.00	16.00	15.00	18.30	17.00			17.00		19.00	16.00	18.00
		PTAR V.P., Villa González	14.00		24.00	93.00	29.00			15.00	28.00	19.00	20.00	14.00
		PTAR Rincón de Oro	80.00	34.00	13.00	14.00	34.00			10.00		10.00	18.00	22.00
		PTAR Nueva Luz	53.00	26.00	42.00	15.00	26.00			28.00		10.00	13.00	10.00
		PTAR Valle encantado	62.00	54.00	82.00	33.00	54.00			10.00		28.00	15.00	10.00
Demanda Química de Oxígeno	mg/l	PTAR Rafey	10.00	11.00	12.00	13.60	10.00	23.00	18.60	21.00	15.30	12.00	13.00	22.00
		PTAR Cienfuegos	11.00	10.00	11.00	11.00	13.00	28.00	12.00	21.00	10.00	15.00	13.00	15.00
		PTAR Tamboril	26.00	28.00	15.00	26.40	35.00	29.00	26.00	63.00	39.00	28.00	25.00	89.00
		PTAR El Embrujo	14.00	12.00	14.00	11.80	17.00	34.00	17.60	25.00	18.00	15.00	31.00	31.00
		PTAR Lotería	167.00	174.00	143.00	109.00	203.00	139.00	139.00	142.00	219.00	137.00	144.00	104.00
		PTAR Thomén	113.00	356.00	171.00	265.00	220.00	155.00	237.00	184.00	208.00	186.00	210.00	146.00
		PTAR V.P., La Herradura	51.00	86.00	51.00	71.00	104.00	124.00	73.00	115.00		163.00	121.00	118.00
		PTAR V.P., Villa González	323.00		286.00	379.00	295.00	327.00	280.00	278.00	334.00	366.00	373.00	325.00
		PTAR Rincón de Oro	10.00	10.00	13.00	8.00	10.00	47.00	10.00	47.00	42.00	18.00	27.00	10.00
		PTAR Nueva Luz	10.00	10.00	21.00	44.00	10.00	10.00	10.00	179.00	32.00	15.00	21.00	10.00
		PTAR Valle encantado	84.00	96.00	52.00	62.00	96.00	105.00	166.00	33.00	38.00	53.00	29.00	23.00
Demanda Bioquímica de Oxígeno	mg/l	PTAR Rafey	5.00	5.00	4.00	5.90	4.00	7.00	6.40	8.00	4.90	4.00	4.00	7.00
		PTAR Cienfuegos	2.00	3.00	4.00	4.00	4.00	9.00	4.00	6.00	3.00	5.00	4.00	5.00
		PTAR Tamboril	8.00	8.00	4.00	8.40	12.00	9.00	7.00	15.00	13.00	9.00	8.00	30.00
		PTAR El Embrujo	7.00	6.00	7.00	5.30	6.00	12.00	6.30	9.00	6.00	5.00	10.00	11.00
		PTAR Lotería	56.00	57.00	57.00	51.00	69.00	54.00	49.00	57.00	73.00	46.00	57.00	43.00
		PTAR Thomén	46.00	106.00	48.00	149.00	66.00	59.00	95.00	80.00	70.00	62.00	67.00	56.00
		PTAR V.P., La Herradura	21.00	38.00	19.00	33.00	33.00	43.00	27.00	41.00		54.00	42.00	44.00
		PTAR V.P., Villa González	96.00		110.00	167.00	88.00	134.00	88.00	102.00	112.00	122.00	130.00	119.00
		PTAR Rincón de Oro	4.00	7.00	3.00	7.00	7.00	13.00	4.00	11.00	14.00	6.00	9.00	4.00
		PTAR Nueva Luz	4.00	4.00	5.00	10.00	4.00	10.00	4.00	48.00	11.00	5.00	7.00	4.00
		PTAR Valle encantado	15.00	30.00	33.00	21.00	30.00	39.00	53.00	17.00	13.00	18.00	10.00	10.00
Atencion a Reportes Recibidos del Sistema de Recolección de Aguas Residuales	%	Provincia Santiago	85	86	82	87	84	88	86	87	87	88	90	86



Lic. Pablo Pichardo
Enc. Form. Mon y Eva PPP

