

**ALMACENAMIENTO EN PRESAS DEL SISTEMA CUTZAMALA 2023**

SEPTIEMBRE	VILLA VICTORIA		LLUVIA	VALLE DE BRAVO		LLUVIA	EL BOSQUE		LLUVIA	SUMA	ALMACENAMIENTO
	CAPACIDAD 185.731 Mm <sup>3</sup>			CAPACIDAD 394.390 Mm <sup>3</sup>			CAPACIDAD 202.400 Mm <sup>3</sup>			ALMACENAMIENTO	
DIA	ALMAC. Mm <sup>3</sup>	%	mm	ALMAC. Mm <sup>3</sup>	%	mm	ALMAC. Mm <sup>3</sup>	%	mm	m <sup>3</sup>	%
1	42.978	23.14	10.5	137.498	34.86	INAP	112.736	55.70	1.3	293,212,000	37.47
2	43.586	23.47	0.0	137.498	34.86	2.4	113.516	56.08	0.0	294,600,000	37.65
3	44.953	24.20	20.5	136.966	34.73	1.5	114.140	56.39	4.5	296,059,000	37.83
4	45.713	24.61	5.0	136.966	34.73	5.0	114.608	56.62	1.0	297,287,000	37.99
5	46.472	25.02	14.5	137.631	34.90	3.5	115.232	56.93	12.5	299,335,000	38.25
6	47.688	25.68	6.0	138.560	35.13	56.0	115.778	57.20	0.0	302,026,000	38.60
7	48.448	26.09	3.0	139.619	35.40	10.0	116.480	57.55	5.0	304,547,000	38.92
8	48.752	26.25	0.0	139.752	35.43	0.0	117.104	57.86	1.0	305,608,000	39.05
9	48.904	26.33	0.0	139.884	35.47	0.0	117.416	58.01	0.0	306,204,000	39.13
10	49.207	26.49	0.0	140.280	35.57	0.0	117.572	58.09	0.0	307,059,000	39.24
11	49.511	26.66	0.0	140.544	35.64	0.0	117.494	58.05	0.0	307,549,000	39.30
12	49.511	26.66	0.0	140.544	35.64	0.0	117.338	57.97	0.0	307,393,000	39.28
13	49.663	26.74	0.0	140.808	35.70	4.6	117.104	57.86	0.0	307,575,000	39.31
14	49.815	26.82	0.0	141.072	35.77	0.0	116.792	57.70	0.0	307,679,000	39.32
15	50.119	26.98	11.0	141.468	35.87	5.5	116.480	57.55	5.8	308,067,000	39.37
16	50.423	27.15	0.0	141.599	35.90	1.0	116.480	57.55	28.5	308,502,000	39.42
17	50.575	27.23	3.7	141.863	35.97	2.8	116.246	57.43	7.8	308,684,000	39.45
18	50.727	27.31	1.0	142.126	36.04	1.0	116.480	57.55	12.5	309,333,000	39.53
19	50.879	27.39	0.0	142.521	36.14	6.5	116.480	57.55	0.0	309,880,000	39.60
20	50.727	27.31	0.0	142.784	36.20	0.0	116.246	57.43	0.0	309,757,000	39.58
21	50.575	27.23	0.0	143.047	36.27	0.0	116.168	57.40	0.0	309,790,000	39.59
22	50.727	27.31	0.0	143.047	36.27	0.0	115.544	57.09	0.0	309,318,000	39.53
23	50.423	27.15	0.0	143.047	36.27	0.0	115.232	56.93	0.0	308,702,000	39.45
24	50.423	27.15	0.0	143.310	36.34	0.0	114.608	56.62	0.0	308,341,000	39.40
25	50.423	27.15	0.0	143.441	36.37	0.0	113.984	56.32	0.0	307,848,000	39.34
26	50.271	27.07	0.0	143.572	36.40	0.0	113.360	56.01	0.0	307,203,000	39.26
27	50.119	26.98	0.0	143.572	36.40	0.0	112.580	55.62	0.0	306,271,000	39.14
28	49.967	26.90	0.0	143.572	36.40	0.0	111.800	55.24	0.0	305,339,000	39.02
29	49.967	26.90	0.0	143.178	36.30	0.0	111.000	54.84	0.0	304,145,000	38.87
30	49.967	26.90	0.0	143.310	36.34	2.0	110.360	54.53	2.6	303,637,000	38.80
PROM.	49.050		75.2	141.103		101.8	115.212		82.5	305,365,000	

NAMINO 30'000,000 m <sup>3</sup> .	NAMINO 50'000,000 m <sup>3</sup> .	NAMINO 60'000,000 m <sup>3</sup> .	NAMINO SISTEMA = 140'000,000 m <sup>3</sup> .
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LLUVIA MENOR DE 20.0 mm  
LLUVIA MENOR DE 70.0 mm



LIGERAS A MODERADAS  
FUERTES

Mm<sup>3</sup> : Millones de metros cubicos

ALMACENAMIENTO ACTUAL	ALMACENAMIENTO TOTAL	% DE ALMACENAMIENTO
PRESAS m <sup>3</sup>	PRESAS m <sup>3</sup>	38.80%
303,637,000	782,521,000	

**REPORTE DIARIO DE CALIDAD DEL AGUA EN PLANTA POTABILIZADORA "LOS BERROS" DEL SISTEMA  
BASADO EN LA NORMA NOM 127 SSA1-1994 MODIFICADA 2000**

SEPTIEMBRE	TURBIDEZ (UNT)	COLOR (Upt-Co)	pH LIMITE	CI RESIDUAL	DUREZA	SABOR	OLOR
	LIMITE PERMISIBLE	LIMITE PERMISIBLE	PERMISIBLE POR LA NORMA	LIBRE mg/l LIMITE	(mg/l como Ca CO3) LIMITE	LIMITE PERMISIBLE POR LA NORMA	
	5.0	20.0	6.5 - 8.5	0.2 - 1.5	500	AGRADABLE	
1	0.38	2.50	7.03	0.79	64.80	AGRADABLE	AGRADABLE
2	0.45	2.50	7.06	0.90	64.35	AGRADABLE	AGRADABLE
3	0.40	2.50	7.09	0.70	70.05	AGRADABLE	AGRADABLE
4	0.36	2.50	7.04	0.88	60.90	AGRADABLE	AGRADABLE
5	0.53	2.50	7.06	0.80	72.75	AGRADABLE	AGRADABLE
6	0.59	2.50	7.27	0.77	81.30	AGRADABLE	AGRADABLE
7	0.54	2.50	7.26	0.68	74.70	AGRADABLE	AGRADABLE
8	0.61	2.50	7.24	0.75	68.85	AGRADABLE	AGRADABLE
9	0.65	2.50	7.23	0.87	70.95	AGRADABLE	AGRADABLE
10	0.55	2.50	7.30	0.85	73.50	AGRADABLE	AGRADABLE
11	0.71	2.50	7.20	0.85	74.40	AGRADABLE	AGRADABLE
12	0.81	2.50	7.21	0.83	72.90	AGRADABLE	AGRADABLE
13	0.57	2.50	7.30	0.82	68.70	AGRADABLE	AGRADABLE
14	0.63	2.50	7.17	0.79	75.75	AGRADABLE	AGRADABLE
15	1.07	2.50	7.17	0.77	78.00	AGRADABLE	AGRADABLE
16	0.40	2.50	7.25	0.85	74.25	AGRADABLE	AGRADABLE
17	0.50	2.50	7.19	0.85	77.85	AGRADABLE	AGRADABLE
18	0.53	2.50	7.18	0.85	82.65	AGRADABLE	AGRADABLE
19	1.92	2.50	7.17	0.81	76.95	AGRADABLE	AGRADABLE
20	2.19	2.50	7.13	0.70	83.85	AGRADABLE	AGRADABLE
21	2.33	3.33	7.17	0.79	81.30	AGRADABLE	AGRADABLE
22	2.65	2.50	7.19	0.69	82.95	AGRADABLE	AGRADABLE
23	1.66	4.38	7.08	0.99	81.15	AGRADABLE	AGRADABLE
24	1.34	2.50	7.08	0.87	83.70	AGRADABLE	AGRADABLE
25	1.15	2.50	7.16	0.85	74.55	AGRADABLE	AGRADABLE
26	1.22	2.50	7.20	0.83	76.50	AGRADABLE	AGRADABLE
27	1.08	2.50	7.21	0.75	77.40	AGRADABLE	AGRADABLE
28	0.76	2.50	7.20	0.79	72.15	AGRADABLE	AGRADABLE
29	0.64	2.50	7.21	0.93	81.60	AGRADABLE	AGRADABLE
30	0.61	2.50	7.16	0.85	78.15	AGRADABLE	AGRADABLE

"Juntos Cuidamos el Agua"