

**ALMACENAMIENTO EN PRESAS DEL SISTEMA CUTZAMALA 2024**

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>				
DIA	ALMAC. Mm <sup>3</sup>	%	mm	ALMAC. Mm <sup>3</sup>	%	mm	ALMAC. Mm <sup>3</sup>	%	mm	m <sup>3</sup>	%
1	75.641	40.73	34.0	149.930	38.02	4.0	131.699	65.07	8.0	357,270,000	45.66
2	77.745	41.86	9.0	151.981	38.54	2.0	133.038	65.73	1.5	362,764,000	46.36
3	80.060	43.11	23.3	153.103	38.82	0.0	134.480	66.44	0.0	367,643,000	46.98
4	80.902	43.56	0.5	155.700	39.48	22.0	135.510	66.95	0.0	372,112,000	47.55
5	81.744	44.01	6.5	156.683	39.73	2.0	136.952	67.66	10.1	375,379,000	47.97
6	82.796	44.58	0.0	158.497	40.19	INAP	138.992	68.67	6.0	380,285,000	48.60
7	83.217	44.81	0.0	159.819	40.52	0.0	140.070	69.20	0.1	383,106,000	48.96
8	83.849	45.15	0.0	161.148	40.86	1.0	141.148	69.74	0.0	386,145,000	49.35
9	84.480	45.49	1.0	162.315	41.16	2.0	142.030	70.17	0.0	388,825,000	49.69
10	85.111	45.82	10.8	163.318	41.41	3.0	143.206	70.75	38.0	391,635,000	50.05
11	85.532	46.05	3.0	166.004	42.09	51.0	147.126	72.69	77.0	398,662,000	50.95
12	85.743	46.17	0.0	168.196	42.65	0.0	148.850	73.54	0.0	402,789,000	51.47
13	86.374	46.50	0.0	169.719	43.03	0.0	150.020	74.12	0.0	406,113,000	51.90
14	87.426	47.07	30.0	172.775	43.81	53.5	151.370	74.79	3.5	411,571,000	52.60
15	88.268	47.52	1.0	174.649	44.28	3.0	153.080	75.63	10.0	415,997,000	53.16
16	89.531	48.20	8.0	176.527	44.76	5.0	154.340	76.25	0.0	420,398,000	53.72
17	91.425	49.22	6.5	178.410	45.24	7.6	155.600	76.88	4.0	425,435,000	54.37
18	93.530	50.36	11.0	180.297	45.72	6.0	156.770	77.46	9.0	430,597,000	55.03
19	95.986	51.68	10.0	183.143	46.44	26.5	157.964	78.05	1.0	437,093,000	55.86
20	96.687	52.06	0.0	184.768	46.85	0.0	159.098	78.61	0.0	440,553,000	56.30
21	98.091	52.81	1.0	187.234	47.47	27.0	160.314	79.21	2.5	445,639,000	56.95
22	99.027	53.32	INAP	189.168	47.96	22.1	161.254	79.67	0.0	449,449,000	57.44
23	99.495	53.57	2.5	191.491	48.55	25.0	162.382	80.23	10.0	453,368,000	57.94
24	99.728	53.69	INAP	193.202	48.99	0.0	163.604	80.83	0.0	456,534,000	58.34
25	99.728	53.69	0.0	194.752	49.38	1.5	165.014	81.53	0.0	459,494,000	58.72
26	100.196	53.95	17.0	195.869	49.66	14.0	166.518	82.27	7.5	462,583,000	59.11
27	100.898	54.32	2.0	197.255	50.02	0.0	167.900	82.95	0.0	466,053,000	59.56
28	101.834	54.83	11.0	198.631	50.36	10.0	169.400	83.70	0.0	469,865,000	60.05
29	102.068	54.95	2.0	199.996	50.71	5.0	171.400	84.68	4.5	473,464,000	60.50
30	103.003	55.46	23.5	201.083	50.99	3.5	172.900	85.42	2.0	476,986,000	60.96
<b>PROM.</b>	<b>90.671</b>		<b>213.6</b>	<b>175.855</b>		<b>296.7</b>	<b>152.401</b>		<b>194.7</b>	<b>418,926,900</b>	

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> .
--------	-----------------------------	--------	-----------------------------	--------	-----------------------------	---

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>	60.96%
476,986,000	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 5.0	LIMITE PERMISIBLE 20.0	PERMISIBLE POR LA NORMA 6.5 - 8.5	LIBRE mg/l LIMITE 0.2 - 1.5	(mg/l como Ca CO3) LIMITE 500	LIMITE PERMISIBLE POR LA NORMA AGRADABLE	
1	0.67	2.50	6.61	1.31	67.65	AGRADABLE	AGRADABLE
2	1.70	2.71	6.47	1.73	65.10	AGRADABLE	AGRADABLE
3	1.27	2.50	6.84	1.02	63.00	AGRADABLE	AGRADABLE
4	0.64	2.50	6.84	1.17	69.00	AGRADABLE	AGRADABLE
5	0.73	2.50	7.09	1.43	70.20	AGRADABLE	AGRADABLE
6	0.60	2.50	7.09	0.82	66.60	AGRADABLE	AGRADABLE
7	1.32	2.92	7.11	1.23	66.45	AGRADABLE	AGRADABLE
8	1.43	2.71	6.99	2.02	68.25	AGRADABLE	AGRADABLE
9	1.83	3.54	6.98	1.83	64.35	AGRADABLE	AGRADABLE
10	1.27	3.34	7.03	1.37	72.30	AGRADABLE	AGRADABLE
11	1.14	2.50	7.17	1.48	66.60	AGRADABLE	AGRADABLE
12	0.62	2.50	6.95	1.60	70.20	AGRADABLE	AGRADABLE
13	1.04	2.50	7.03	1.26	68.10	AGRADABLE	AGRADABLE
14	1.61	2.71	6.98	1.73	66.60	AGRADABLE	AGRADABLE
15	0.64	2.50	7.14	1.33	0.00	AGRADABLE	AGRADABLE
16	0.57	2.50	6.97	1.49	0.00	AGRADABLE	AGRADABLE
17	0.63	2.50	7.02	1.38	61.20	AGRADABLE	AGRADABLE
18	0.67	2.50	6.97	1.12	69.30	AGRADABLE	AGRADABLE
19	0.75	2.50	6.93	1.67	62.25	AGRADABLE	AGRADABLE
20	1.99	2.50	6.99	1.30	68.40	AGRADABLE	AGRADABLE
21	3.31	5.63	6.96	1.32	61.65	AGRADABLE	AGRADABLE
22	3.08	6.46	7.02	1.27	63.00	AGRADABLE	AGRADABLE
23	2.97	6.46	7.20	1.33	60.45	AGRADABLE	AGRADABLE
24	1.79	2.50	6.93	1.05	64.32	AGRADABLE	AGRADABLE
25	0.75	2.50	6.66	1.06	53.55	AGRADABLE	AGRADABLE
26	1.52	2.50	6.69	1.00	46.05	AGRADABLE	AGRADABLE
27	0.80	2.50	6.77	0.98	58.50	AGRADABLE	AGRADABLE
28	0.89	2.50	6.73	0.86	61.65	AGRADABLE	AGRADABLE
29	1.15	2.50	6.58	0.86	51.90	AGRADABLE	AGRADABLE
30	0.64	2.50	6.72	0.86	46.20	AGRADABLE	AGRADABLE

"Juntos Cuidamos el Agua"