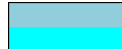


**ALMACENAMIENTO EN PRESAS DEL SISTEMA CUTZAMALA 2022**

NOVIEMBRE 2022	VILLA VICTORIA		LLUVIA	VALLE DE BRAVO		LLUVIA	EL BOSQUE		LLUVIA	SUMA	ALMACENAMIENTO
	CAPACIDAD 185.731 Mm <sup>3</sup>		mm	CAPACIDAD 394.390 Mm <sup>3</sup>		mm	CAPACIDAD 202.400 Mm <sup>3</sup>		mm	m <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	94.582	50.92	0.0	222.890	56.52	0.0	182.092	89.97	0.0	499,564,000	63.84
2	94.582	50.92	0.0	222.890	56.52	0.0	181.984	89.91	0.0	499,456,000	63.83
3	94.582	50.92	0.0	222.890	56.52	0.0	181.768	89.81	0.0	499,240,000	63.80
4	94.582	50.92	0.0	222.763	56.48	0.0	181.552	89.70	0.0	498,897,000	63.76
5	94.582	50.92	0.0	222.636	56.45	0.0	181.336	89.59	0.0	498,554,000	63.71
6	94.582	50.92	0.0	222.509	56.42	0.0	181.120	89.49	0.0	498,211,000	63.67
7	94.582	50.92	0.0	222.382	56.39	0.0	180.688	89.27	0.0	497,652,000	63.60
8	94.582	50.92	0.0	222.254	56.35	0.0	180.364	89.11	0.0	497,200,000	63.54
9	94.582	50.92	0.0	222.254	56.35	0.0	180.040	88.95	0.0	496,876,000	63.50
10	94.582	50.92	0.0	222.127	56.32	0.0	179.716	88.79	0.0	496,425,000	63.44
11	94.161	50.70	0.0	222.127	56.32	0.0	179.176	88.53	0.0	495,464,000	63.32
12	93.951	50.58	0.0	222.254	56.35	0.0	178.852	88.37	0.0	495,057,000	63.26
13	93.740	50.47	0.0	222.382	56.39	0.0	178.528	88.21	0.0	494,650,000	63.21
14	93.530	50.36	0.0	222.509	56.42	0.0	178.096	87.99	0.0	494,135,000	63.15
15	93.530	50.36	0.0	222.509	56.42	0.0	177.772	87.83	0.0	493,811,000	63.11
16	93.530	50.36	0.0	222.382	56.39	0.0	177.340	87.62	0.0	493,252,000	63.03
17	93.951	50.58	24.0	222.382	56.39	0.0	176.908	87.41	0.0	493,241,000	63.03
18	93.951	50.58	7.0	222.127	56.32	0.0	176.400	87.15	0.0	492,478,000	62.93
19	93.951	50.58	0.0	222.382	56.39	15.0	175.900	86.91	0.0	492,233,000	62.90
20	93.951	50.58	7.5	222.763	56.48	0.0	175.700	86.81	0.0	492,414,000	62.93
21	94.582	50.92	35.0	222.127	56.32	0.0	175.600	86.76	0.0	492,309,000	62.91
22	94.582	50.92	0.0	221.746	56.23	0.0	175.300	86.61	0.0	491,628,000	62.83
23	94.582	50.92	5.5	221.491	56.16	0.0	175.000	86.46	0.0	491,073,000	62.76
24	94.161	50.70	0.0	221.364	56.13	0.0	174.700	86.31	0.0	490,225,000	62.65
25	93.740	50.47	0.0	221.364	56.13	0.0	174.400	86.17	0.0	489,504,000	62.55
26	93.530	50.36	0.0	221.491	56.16	0.0	174.100	86.02	0.0	489,121,000	62.51
27	93.109	50.13	0.0	221.491	56.16	0.0	173.700	85.82	0.0	488,300,000	62.40
28	92.688	49.90	0.0	221.619	56.19	0.0	173.200	85.57	0.0	487,507,000	62.30
29	92.267	49.68	0.0	221.746	56.23	0.0	172.900	85.42	0.0	486,913,000	62.22
30	92.267	49.68	0.0	221.619	56.19	0.0	172.500	85.23	7.5	486,386,000	62.16
PROM.	93.986		79.0	222.182		15.0	177.558		7.5	493,725,867	

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>	62.16%
486,386,000	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**

NOVIEMBRE 2022	TURBIDEZ (UNT)	COLOR (Upt-Co)	pH LIMITE	CT 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	0.65	2.50	8.15	0.76	76.20	AGRADABLE	AGRADABLE
2	0.72	2.50	0.81	0.80	67.65	AGRADABLE	AGRADABLE
3	0.55	2.50	8.16	0.96	66.90	AGRADABLE	AGRADABLE
4	0.35	2.50	8.24	0.97	64.50	AGRADABLE	AGRADABLE
5	0.53	2.50	8.22	0.89	63.30	AGRADABLE	AGRADABLE
6	0.42	2.50	8.27	0.88	70.35	AGRADABLE	AGRADABLE
7	0.43	2.50	8.25	0.83	63.75	AGRADABLE	AGRADABLE
8	0.43	2.50	8.22	0.95	70.50	AGRADABLE	AGRADABLE
9	0.48	2.50	8.20	0.94	65.85	AGRADABLE	AGRADABLE
10	0.61	2.50	8.14	0.88	65.55	AGRADABLE	AGRADABLE
11	0.44	2.50	8.32	0.84	66.60	AGRADABLE	AGRADABLE
12	0.83	2.50	8.21	0.97	68.40	AGRADABLE	AGRADABLE
13	0.68	2.50	8.23	0.68	66.96	AGRADABLE	AGRADABLE
14	0.59	2.50	8.23	0.96	68.55	AGRADABLE	AGRADABLE
15	0.48	2.50	8.22	0.89	71.67	AGRADABLE	AGRADABLE
16	0.47	2.50	8.23	0.80	67.35	AGRADABLE	AGRADABLE
17	0.55	2.50	8.19	0.83	67.50	AGRADABLE	AGRADABLE
18	0.47	2.50	8.20	0.86	66.60	AGRADABLE	AGRADABLE
19	0.42	2.50	8.27	0.87	63.30	AGRADABLE	AGRADABLE
20	0.50	2.50	8.16	1.04	64.05	AGRADABLE	AGRADABLE
21	0.40	2.50	8.29	0.78	67.20	AGRADABLE	AGRADABLE
22	0.68	2.50	8.27	0.84	69.75	AGRADABLE	AGRADABLE
23	0.42	2.50	8.19	0.88	65.40	AGRADABLE	AGRADABLE
24	0.48	2.50	8.19	0.76	60.60	AGRADABLE	AGRADABLE
25	0.41	2.50	8.15	0.96	64.20	AGRADABLE	AGRADABLE
26	0.88	2.50	8.26	0.78	63.45	AGRADABLE	AGRADABLE
27	0.44	2.50	8.27	0.65	50.10	AGRADABLE	AGRADABLE
28	0.52	2.50	8.29	0.79	46.50	AGRADABLE	AGRADABLE
29	0.53	2.50	8.23	0.85	67.20	AGRADABLE	AGRADABLE
30	0.39	2.50	7.97	0.830	63.90	AGRADABLE	AGRADABLE

"Juntos Cuidamos el Agua"