

**ALMACENAMIENTO EN PRESAS DEL SISTEMA CUTZAMALA 2023**

OCTUBRE	VILLA VICTORIA		LLUVIA	VALLE DE BRAVO		LLUVIA	EL BOSQUE		LLUVIA	SUMA	ALMACENAMIENTO
	ALMAC. Mm <sup>3</sup>	%	mm	ALMAC. Mm <sup>3</sup>	%	mm	ALMAC. Mm <sup>3</sup>	%	mm	m <sup>3</sup>	%
	CAPACIDAD 185.731 Mm3			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	49.815	26.82	0.0	143.835	36.47	15.5	109.800	54.25	0.0	303,450,000	38.78
2	50.119	26.98	8.0	144.097	36.54	4.0	109.240	53.97	39.8	303,456,000	38.78
3	50.575	27.23	20.5	144.228	36.57	5.0	108.680	53.70	7.5	303,483,000	38.78
4	50.727	27.31	1.0	144.359	36.60	1.0	108.200	53.46	2.4	303,286,000	38.76
5	50.879	27.39	24.3	144.359	36.60	9.0	107.800	53.26	3.2	303,038,000	38.73
6	51.183	27.56	0.0	145.014	36.77	17.5	107.320	53.02	9.0	303,517,000	38.79
7	51.031	27.48	0.0	145.800	36.97	0.0	107.080	52.91	0.0	303,911,000	38.84
8	50.879	27.39	0.0	146.061	37.03	6.0	106.680	52.71	1.0	303,620,000	38.80
9	51.335	27.64	27.7	146.714	37.20	22.0	106.520	52.63	26.0	304,569,000	38.92
10	52.246	28.13	15.0	147.497	37.40	7.8	107.400	53.06	13.0	307,143,000	39.25
11	51.790	27.88	0.0	148.562	37.67	5.0	107.960	53.34	1.8	308,312,000	39.40
12	51.790	27.88	0.0	149.161	37.82	0.0	108.120	53.42	0.0	309,071,000	39.50
13	51.790	27.88	INAP	149.775	37.98	0.0	108.040	53.38	0.0	309,605,000	39.57
14	51.790	27.88	0.0	150.086	38.06	INAP	108.120	53.42	6.0	309,996,000	39.62
15	51.790	27.88	0.0	150.242	38.09	0.0	107.960	53.34	0.7	309,992,000	39.61
16	51.790	27.88	0.0	150.870	38.25	12.4	107.640	53.18	0.0	310,300,000	39.65
17	51.638	27.80	0.0	151.344	38.37	0.0	107.320	53.02	0.0	310,302,000	39.65
18	51.638	27.80	0.0	151.981	38.54	1.0	106.840	52.79	0.0	310,459,000	39.67
19	51.487	27.72	0.0	152.300	38.62	0.0	106.680	52.71	0.0	310,467,000	39.68
20	51.638	27.80	0.0	152.461	38.66	0.0	106.120	52.43	0.0	310,219,000	39.64
21	51.487	27.72	0.0	152.621	38.70	0.0	106.360	52.55	0.0	310,468,000	39.68
22	51.335	27.64	0.0	152.141	38.58	0.0	106.760	52.75	19.0	310,236,000	39.65
23	51.183	27.56	0.0	151.662	38.45	0.0	107.160	52.94	0.0	310,005,000	39.62
24	51.031	27.48	0.0	151.028	38.29	3.0	107.400	53.06	3.7	309,459,000	39.55
25	51.487	27.72	14.0	151.186	38.33	9.0	108.360	53.54	49.0	311,033,000	39.75
26	51.487	27.72	0.0	151.186	38.33	0.0	109.080	53.89	2.0	311,753,000	39.84
27	51.487	27.72	1.3	150.870	38.25	3.0	110.040	54.37	7.5	312,397,000	39.92
28	51.487	27.72	0.0	150.242	38.09	0.0	110.600	54.64	0.0	312,329,000	39.91
29	51.638	27.80	0.0	149.621	37.94	0.0	111.240	54.96	0.0	312,499,000	39.93
30	51.638	27.80	1.0	149.621	37.94	6.0	111.640	55.16	0.0	312,899,000	39.99
31	51.790	27.88	6.0	149.161	37.82	0.0	111.956	55.31	0.0	312,907,000	39.99
PROM.	51.354		118.8	148.970		127.2	108.197		191.6	308,521,968	

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  LIGERAS A MODERADAS  
 LLUVIA MENOR DE 70.0 mm  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>	39.99%
312,907,000	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**

OCTUBRE	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	1.45	2.50	7.28	0.93	74.70	AGRADABLE	AGRADABLE
2	1.23	2.50	7.19	0.92	82.05	AGRADABLE	AGRADABLE
3	1.47	2.50	7.21	0.73	80.55	AGRADABLE	AGRADABLE
4	1.72	2.50	7.13	0.84	80.55	AGRADABLE	AGRADABLE
5	0.95	2.50	7.15	0.85	83.25	AGRADABLE	AGRADABLE
6	1.18	2.50	7.22	0.74	82.80	AGRADABLE	AGRADABLE
7	1.15	2.92	7.14	0.87	72.60	AGRADABLE	AGRADABLE
8	3.98	3.54	7.09	0.87	74.10	AGRADABLE	AGRADABLE
9	4.24	2.50	7.00	0.94	79.04	AGRADABLE	AGRADABLE
10	4.25	2.50	7.16	0.76	79.65	AGRADABLE	AGRADABLE
11	8.73	6.88	7.04	0.83	72.90	AGRADABLE	AGRADABLE
12	15.93	5.00	6.84	0.58	77.85	AGRADABLE	AGRADABLE
13	14.06	6.25	6.90	0.96	81.90	AGRADABLE	AGRADABLE
14	13.73	12.42	6.86	0.88	79.35	AGRADABLE	AGRADABLE
15	8.25	2.33	7.11	1.06	82.95	AGRADABLE	AGRADABLE
16	4.64	5.00	7.02	0.99	147.30	AGRADABLE	AGRADABLE
17	1.96	2.50	7.10	0.97	87.90	AGRADABLE	AGRADABLE
18	1.79	3.18	7.21	0.93	84.44	AGRADABLE	AGRADABLE
19	1.12	2.92	7.30	0.93	80.70	AGRADABLE	AGRADABLE
20	0.77	2.50	7.36	0.95	84.15	AGRADABLE	AGRADABLE
21	1.28	2.50	7.34	0.84	85.05	AGRADABLE	AGRADABLE
22	0.95	2.50	7.31	0.80	71.40	AGRADABLE	AGRADABLE
23	1.18	2.50	7.32	0.77	74.25	AGRADABLE	AGRADABLE
24	0.67	2.50	7.23	0.81	75.00	AGRADABLE	AGRADABLE
25	0.66	2.50	7.29	0.87	79.05	AGRADABLE	AGRADABLE
26	0.74	2.50	7.25	0.90	75.00	AGRADABLE	AGRADABLE
27	0.80	2.50	7.28	0.65	82.05	AGRADABLE	AGRADABLE
28	1.34	2.50	7.22	0.86	78.75	AGRADABLE	AGRADABLE
29	0.75	2.50	7.25	0.97	66.60	AGRADABLE	AGRADABLE
30	1.28	2.50	7.30	0.88	72.15	AGRADABLE	AGRADABLE
31	1.00	2.50	7.32	0.90	70.20	AGRADABLE	AGRADABLE

"Juntos Cuidamos el Agua"