

ALMACENAMIENTO EN PRESAS DEL SISTEMA CUTZAMALA 2020

ENERO 2020	VILLA VICTORIA		LLUVIA	VALLE DE BRAVO		LLUVIA	EL BOSQUE		LLUVIA	SUMA	ALMACENAMIENTO
	ALMAC. Mm ³	%	mm	ALMAC. Mm ³	%	mm	ALMAC. Mm ³	%	mm	m ³	%
	CAPACIDAD 185.731 Mm ³			CAPACIDAD 394.390 Mm ³			CAPACIDAD 202.400 Mm ³				
DIA	ALMAC. Mm ³	%	mm	ALMAC. Mm ³	%	mm	ALMAC. Mm ³	%	mm	m ³	%
1	148.366	79.88	0.0	374.631	94.99	0.0	159.186	78.65	0.0	682,183,000	87.18
2	148.091	79.73	0.0	374.822	95.04	0.0	158.340	78.23	0.0	681,253,000	87.06
3	147.816	79.59	0.0	375.013	95.09	0.0	157.400	77.77	0.0	680,229,000	86.93
4	147.541	79.44	0.0	375.013	95.09	0.0	156.500	77.32	0.0	679,054,000	86.78
5	147.216	79.26	0.0	375.204	95.14	0.0	155.420	76.79	0.0	677,840,000	86.62
6	147.216	79.26	0.0	375.396	95.18	0.0	154.520	76.34	0.0	677,132,000	86.53
7	146.991	79.14	0.0	375.396	95.18	0.0	153.620	75.90	0.0	676,007,000	86.39
8	146.716	78.99	0.0	375.204	95.14	0.0	152.450	75.32	0.0	674,370,000	86.18
9	146.441	78.85	0.0	375.013	95.09	0.0	151.550	74.88	0.0	673,004,000	86.00
10	146.166	78.70	0.0	374.822	95.04	0.0	150.560	74.39	0.0	671,548,000	85.82
11	145.891	78.55	0.0	374.822	95.04	0.0	149.660	73.94	0.0	670,373,000	85.67
12	145.616	78.40	0.0	374.631	94.99	0.0	148.850	73.54	0.0	669,097,000	85.51
13	145.341	78.25	0.0	374.631	94.99	0.0	147.714	72.98	0.0	667,686,000	85.32
14	145.065	78.10	0.0	374.631	94.99	0.0	146.538	72.40	0.0	666,234,000	85.14
15	144.790	77.96	0.0	374.631	94.99	0.0	145.460	71.87	0.0	664,881,000	84.97
16	144.515	77.81	0.0	374.631	94.99	0.0	144.382	71.33	0.0	663,528,000	84.79
17	144.240	77.66	0.0	374.631	94.99	0.0	143.402	70.85	0.0	662,273,000	84.63
18	143.965	77.51	0.0	374.631	94.99	0.0	142.324	70.32	0.0	660,920,000	84.46
19	143.690	77.36	INAP	374.631	94.99	0.0	141.246	69.79	0.0	659,567,000	84.29
20	143.415	77.22	0.0	374.631	94.99	0.0	140.462	69.40	0.0	658,508,000	84.15
21	143.415	77.22	0.0	374.631	94.99	0.0	139.580	68.96	0.0	657,626,000	84.04
22	143.161	77.08	0.0	374.631	94.99	0.0	138.600	68.48	0.0	656,392,000	83.88
23	142.906	76.94	0.0	374.631	94.99	0.0	137.673	68.02	0.0	655,210,000	83.73
24	142.652	76.81	0.0	374.631	94.99	0.0	137.261	67.82	0.0	654,544,000	83.65
25	142.397	76.67	0.0	374.440	94.94	0.0	136.849	67.61	0.0	653,686,000	83.54
26	142.143	76.53	0.0	374.061	94.85	0.0	136.437	67.41	0.0	652,641,000	83.40
27	141.889	76.39	0.0	373.118	94.61	0.0	136.025	67.21	0.0	651,032,000	83.20
28	141.634	76.26	0.0	372.369	94.42	0.0	135.407	66.90	0.0	649,410,000	82.99
29	141.125	75.98	0.0	371.997	94.32	0.0	134.892	66.65	0.0	648,014,000	82.81
30	140.617	75.71	0.0	371.442	94.18	0.0	134.686	66.54	0.0	646,745,000	82.65
31	140.108	75.44	0.0	370.708	94.00	0.0	134.583	66.49	0.0	645,399,000	82.48
PROM.	144.553		0.0	374.312		0.0	145.212		0.0	664,076,968	

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

 LIGERAS A MODERADAS
 FUERTES

Mm³ : Millones de metros cubicos

ALMACENAMIENTO ACTUAL	ALMACENAMIENTO TOTAL	% DE ALMACENAMIENTO
PRESAS m ³	PRESAS m ³	82.48%
645,399,000	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**

ENERO 2020	TURBIDEZ (UNT)	COLOR (U _{pt} -Co)	ph	CI RESIDUAL	DUREZA	SABOR	OLOR
	LIMITE PERMISIBLE	LIMITE PERMISIBLE	LIMITE PERMISIBLE POR LA NORMA	LIBRE mg/l LIMITE	(mg/l como Ca CO ₃) LIMITE	LIMITE PERMISIBLE POR LA NORMA	
	5.0	20.0	6.5 - 8.5	0.2 - 1.5	500	AGRADABLE	
1	0.46	2.50	7.95	0.83	73.05	AGRADABLE	AGRADABLE
2	0.65	2.50	7.79	0.81	72.30	AGRADABLE	AGRADABLE
3	0.56	2.50	7.74	0.87	67.35	AGRADABLE	AGRADABLE
4	0.48	2.50	7.73	0.96	69.45	AGRADABLE	AGRADABLE
5	0.44	2.50	7.82	0.98	71.40	AGRADABLE	AGRADABLE
6	0.56	2.50	7.83	0.82	73.05	AGRADABLE	AGRADABLE
7	0.60	2.50	7.79	0.90	75.30	AGRADABLE	AGRADABLE
8	0.52	2.50	7.72	1.04	78.45	AGRADABLE	AGRADABLE
9	0.46	2.50	7.74	0.90	74.40	AGRADABLE	AGRADABLE
10	0.53	2.50	7.66	1.00	75.45	AGRADABLE	AGRADABLE
11	0.48	2.50	7.95	0.80	71.55	AGRADABLE	AGRADABLE
12	0.58	2.71	7.71	0.86	65.25	AGRADABLE	AGRADABLE
13	0.53	2.33	7.70	0.93	73.65	AGRADABLE	AGRADABLE
14	0.54	2.50	7.73	0.96	77.55	AGRADABLE	AGRADABLE
15	0.52	2.50	7.76	0.84	81.45	AGRADABLE	AGRADABLE
16	0.48	2.50	7.69	0.86	73.95	AGRADABLE	AGRADABLE
17	0.48	2.50	7.74	0.91	71.10	AGRADABLE	AGRADABLE
18	0.51	2.50	7.69	0.91	66.00	AGRADABLE	AGRADABLE
19	0.59	2.71	7.64	0.95	67.20	AGRADABLE	AGRADABLE
20	0.46	2.50	7.55	0.98	67.35	AGRADABLE	AGRADABLE
21	0.50	2.50	7.61	1.03	68.25	AGRADABLE	AGRADABLE
22	0.47	2.50	7.63	0.85	73.65	AGRADABLE	AGRADABLE
23	0.51	2.50	7.6	0.90	67.80	AGRADABLE	AGRADABLE
24	0.47	2.50	7.58	0.88	71.40	AGRADABLE	AGRADABLE
25	0.49	2.50	7.47	0.93	68.10	AGRADABLE	AGRADABLE
26	0.47	2.50	7.51	1.03	59.40	AGRADABLE	AGRADABLE
27	0.38	2.50	7.58	1.000	63.60	AGRADABLE	AGRADABLE
28	0.43	2.50	7.59	0.830	73.05	AGRADABLE	AGRADABLE
29	0.40	2.50	7.65	0.880	63.15	AGRADABLE	AGRADABLE
30	0.48	2.50	7.56	0.950	69.00	AGRADABLE	AGRADABLE
31	0.44	2.50	7.60	0.890	60.75	AGRADABLE	AGRADABLE

"Juntos Cuidamos el Agua"