

ALMACENAMIENTO EN PRESAS DEL SISTEMA CUTZAMALA 2019

MAYO 2019	VILLA VICTORIA		LLUVIA	VALLE DE BRAVO		LLUVIA	EL BOSQUE		LLUVIA	SUMA ALMACENAMIENTO	ALMACENAMIENTO
	ALMAC. Mm ³ .	%		ALMAC. Mm ³ .	%		ALMAC. Mm 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	142.652	76.81	0.0	334.020	84.69	0.0	115.934	57.28	0.0	592,606,000	75.73
2	142.397	76.67	0.0	333.672	84.60	0.0	115.232	56.93	0.0	591,301,000	75.56
3	142.143	76.53	0.0	333.322	84.52	0.0	114.608	56.62	0.0	590,073,000	75.41
4	141.634	76.26	0.0	332.620	84.34	0.0	114.062	56.35	0.0	588,316,000	75.18
5	141.380	76.12	0.0	332.089	84.20	0.0	113.438	56.05	0.0	586,907,000	75.00
6	140.871	75.85	0.0	331.378	84.02	0.0	112.736	55.70	0.0	584,985,000	74.76
7	140.617	75.71	0.0	330.840	83.89	0.0	112.112	55.39	0.0	583,569,000	74.58
8	140.108	75.44	0.0	329.936	83.66	0.0	111.560	55.12	0.0	581,604,000	74.32
9	139.853	75.30	0.0	329.019	83.42	0.0	110.920	54.80	0.0	579,792,000	74.09
10	139.345	75.03	0.0	328.275	83.24	0.0	110.280	54.49	0.0	577,900,000	73.85
11	139.090	74.89	0.0	327.520	83.04	0.0	109.560	54.13	0.0	576,170,000	73.63
12	138.581	74.61	0.0	326.556	82.80	0.0	108.920	53.81	0.0	574,057,000	73.36
13	138.078	74.34	0.0	325.759	82.60	0.0	108.440	53.58	0.0	572,277,000	73.13
14	137.564	74.07	0.0	324.714	82.33	0.0	107.720	53.22	0.0	569,998,000	72.84
15	137.055	73.79	0.0	323.606	82.05	0.0	107.160	52.94	0.0	567,821,000	72.56
16	136.801	73.66	0.0	322.624	81.80	0.0	106.440	52.59	0.0	565,865,000	72.31
17	136.801	73.66	0.0	321.843	81.61	0.0	105.880	52.31	0.0	564,524,000	72.14
18	136.546	73.52	0.0	321.254	81.46	0.0	105.160	51.96	0.0	562,960,000	71.94
19	136.292	73.38	0.0	320.669	81.31	0.0	104.520	51.64	0.0	561,481,000	71.75
20	136.037	73.24	0.0	320.084	81.16	0.0	103.880	51.32	0.0	560,001,000	71.56
21	135.783	73.11	5.0	319.501	81.01	0.0	103.268	51.02	0.0	558,552,000	71.38
22	135.529	72.97	0.0	318.919	80.86	0.0	102.660	50.72	0.0	557,108,000	71.19
23	135.274	72.83	0.0	318.532	80.77	1.0	102.052	50.42	0.0	555,858,000	71.03
24	134.765	72.56	0.0	318.145	80.67	0.0	101.520	50.16	0.0	554,430,000	70.85
25	134.511	72.42	0.0	317.566	80.52	1.0	101.064	49.93	0.0	553,141,000	70.69
26	134.257	72.29	0.0	316.988	80.37	0.0	100.456	49.63	0.0	551,701,000	70.50
27	134.002	72.15	0.0	316.411	80.23	0.0	99.924	49.37	0.0	550,337,000	70.33
28	133.493	71.87	0.0	315.836	80.08	1.0	99.544	49.18	2.5	548,873,000	70.14
29	133.239	71.74	12.0	315.453	79.99	4.5	99.164	48.99	15.2	547,856,000	70.01
30	133.239	71.74	0.0	314.879	79.84	0.0	99.012	48.92	0.0	547,130,000	69.92
31	132.985	71.60	6.0	314.307	79.69	15.0	98.860	48.84	0.0	546,152,000	69.79
PROM.	137.449		23.0	323.753		22.5	106.648		17.7	567,849,839	

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	69.79%
546,152,000	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**

FECHA MAYO. 2019	TURBIDEZ (UNT) LIMITE PERMISIBLE POR 5.0	COLOR (Upt- Co) LIMITE PERMISIBLE 20.0	pH LIMITE PERMISIBLE POR LA 6.5 - 8.5	CT RESIDUAL LIBRE mg/l LIMITE 0.2 - 1.5	DUREZA (mg/l como Ca CO3) LIMITE 500	SABOR	OLOR
						LIMITE PERMISIBLE POR LA NORMA AGRADABLE	
1	0.64	2.50	7.55	1.01	61.20	AGRADABLE	AGRADABLE
2	1.07	2.50	7.71	0.87	57.90	AGRADABLE	AGRADABLE
3	0.76	2.50	7.36	0.63	63.30	AGRADABLE	AGRADABLE
4	0.58	2.50	7.51	0.90	60.90	AGRADABLE	AGRADABLE
5	0.47	2.50	7.66	0.84	70.50	AGRADABLE	AGRADABLE
6	0.45	2.50	7.65	0.85	60.30	AGRADABLE	AGRADABLE
7	0.44	2.50	7.88	0.98	59.40	AGRADABLE	AGRADABLE
8	0.59	2.50	7.78	0.90	62.85	AGRADABLE	AGRADABLE
9	0.60	2.50	7.80	0.91	57.60	AGRADABLE	AGRADABLE
10	0.62	2.50	7.75	0.76	60.45	AGRADABLE	AGRADABLE
11	0.57	2.50	7.69	0.84	65.25	AGRADABLE	AGRADABLE
12	0.64	2.50	7.64	0.93	66.60	AGRADABLE	AGRADABLE
13	0.63	2.50	7.77	0.98	62.85	AGRADABLE	AGRADABLE
14	0.68	2.50	7.72	0.76	59.40	AGRADABLE	AGRADABLE
15	0.41	2.50	7.63	0.81	56.55	AGRADABLE	AGRADABLE
16	0.71	2.50	7.59	0.92	58.50	AGRADABLE	AGRADABLE
17	0.83	2.50	7.67	0.90	58.20	AGRADABLE	AGRADABLE
18	0.73	2.08	6.36	0.66	61.35	AGRADABLE	AGRADABLE
19	0.45	2.50	7.49	0.57	62.10	AGRADABLE	AGRADABLE
20	0.46	2.50	7.48	0.51	56.40	AGRADABLE	AGRADABLE
21	0.51	2.50	7.61	0.78	58.95	AGRADABLE	AGRADABLE
22	0.58	2.50	7.76	0.78	59.70	AGRADABLE	AGRADABLE
23	0.65	2.50	7.70	0.79	61.80	AGRADABLE	AGRADABLE
24	0.80	2.50	7.91	0.79	61.50	AGRADABLE	AGRADABLE
25	0.58	2.50	7.78	0.74	59.85	AGRADABLE	AGRADABLE
26	0.60	2.50	7.52	0.86	67.20	AGRADABLE	AGRADABLE
27	0.56	2.50	7.56	0.85	67.20	AGRADABLE	AGRADABLE
28	0.72	2.50	7.89	0.76	61.95	AGRADABLE	AGRADABLE
29	0.68	2.50	7.76	0.79	62.40	AGRADABLE	AGRADABLE
30	0.68	2.50	7.57	0.82	64.65	AGRADABLE	AGRADABLE
31	0.78	2.50	7.51	0.91	61.65	AGRADABLE	AGRADABLE

"Juntos Cuidamos el Agua"