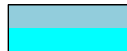


ALMACENAMIENTO EN PRESAS DEL SISTEMA CUTZAMALA 2020

NOVIEMBRE 2020	VILLA VICTORIA			VALLE DE BRAVO			EL BOSQUE			SUMA	ALMACENAMIENTO
	CAPACIDAD 185.731 Mm ³			CAPACIDAD 394.390 Mm ³			CAPACIDAD 202.400 Mm ³			ALMACENAM	ALMACENAMIE
DIA	ALMAC. Mm ³	%	mm	ALMAC. Mm ³	%	mm	ALMAC. Mm ³	%	mm	m ³	NTO
1	113.062	60.87	0.0	282.650	71.67	0.0	161.066	79.58	0.0	556,778,000	71.15
2	113.062	60.87	0.0	282.052	71.52	0.0	161.066	79.58	0.0	556,180,000	71.08
3	112.829	60.75	0.0	281.460	71.37	0.0	161.066	79.58	0.0	555,355,000	70.97
4	112.595	60.62	0.0	280.876	71.22	0.0	160.972	79.53	0.0	554,443,000	70.85
5	112.361	60.50	0.0	280.156	71.04	0.0	160.878	79.49	0.0	553,395,000	70.72
6	112.127	60.37	0.0	279.872	70.96	0.0	160.502	79.30	0.0	552,501,000	70.61
7	111.893	60.24	0.0	279.449	70.86	0.0	159.562	78.83	0.0	550,904,000	70.40
8	111.659	60.12	0.0	279.310	70.82	0.0	158.622	78.37	0.0	549,591,000	70.23
9	111.425	59.99	0.0	279.449	70.86	0.0	157.870	78.00	0.0	548,744,000	70.13
10	110.957	59.74	0.0	279.449	70.86	0.0	156.860	77.50	0.0	547,266,000	69.94
11	110.723	59.61	0.0	279.449	70.86	0.0	155.960	77.06	0.0	546,132,000	69.79
12	110.489	59.49	0.0	279.449	70.86	0.0	155.060	76.61	0.0	544,998,000	69.65
13	110.255	59.36	0.0	279.449	70.86	0.0	154.340	76.25	0.0	544,044,000	69.52
14	110.021	59.24	0.0	279.449	70.86	0.0	154.250	76.21	0.0	543,720,000	69.48
15	109.787	59.11	0.0	279.032	70.75	0.0	154.160	76.17	0.0	542,979,000	69.39
16	109.554	58.99	0.0	278.620	70.65	0.0	153.800	75.99	0.0	541,974,000	69.26
17	109.320	58.86	0.0	278.213	70.54	0.0	153.710	75.94	0.0	541,243,000	69.17
18	108.852	58.61	0.0	277.945	70.47	0.0	153.440	75.81	0.0	540,237,000	69.04
19	108.384	58.36	0.0	277.418	70.34	0.0	153.170	75.68	0.0	538,972,000	68.88
20	108.150	58.23	1.0	276.903	70.21	0.0	152.990	75.59	0.0	538,043,000	68.76
21	107.682	57.98	0.0	276.903	70.21	2.7	152.000	75.10	0.0	536,585,000	68.57
22	107.448	57.85	0.0	276.402	70.08	0.0	151.190	74.70	0.0	535,040,000	68.37
23	107.214	57.73	0.0	276.157	70.02	0.0	150.110	74.17	0.0	533,481,000	68.17
24	106.746	57.47	0.0	275.797	69.93	0.0	149.120	73.68	0.0	531,663,000	67.94
25	106.512	57.35	0.0	275.449	69.84	0.0	147.910	73.08	0.0	529,871,000	67.71
26	106.045	57.10	0.0	275.449	69.84	0.0	146.734	72.50	0.0	528,228,000	67.50
27	106.045	57.10	0.0	275.449	69.84	0.0	145.950	72.11	0.0	527,444,000	67.40
28	105.811	56.97	0.0	275.335	69.81	0.0	145.852	72.06	0.0	526,998,000	67.35
29	105.343	56.72	0.0	274.897	69.70	0.0	145.558	71.92	0.0	525,798,000	67.19
30	105.343	56.72	0.0	274.588	69.62	0.0	145.460	71.87	0.0	525,391,000	67.14
PROM.	109.390		1.0	278.236		2.7	153.974		0.0	541,599,933	

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	67.14%
525,391,000	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 2020	TURBIDEZ (UNT)	COLOR (Upt-Co)	ph	CI RESIDUAL	DUREZA	SABOR	OLOR
	LIMITE PERMISIBLE POR LA NORMA	LIMITE PERMISIBLE POR LA NORMA	LIMITE PERMISIBLE POR LA NORMA	LIBRE mg/l LIMITE PERMISIBLE POR LA NORMA	(mg/l como Ca CO3) LIMITE PERMISIBLE POR LA NORMA	LIMITE PERMISIBLE POR LA NORMA	
	5.0	20.0	6.5 - 8.5	0.2 - 1.5	500	AGRADABLE	
1	0.79	2.50	7.58	0.74	66.90	AGRADABLE	AGRADABLE
2	0.70	2.50	7.57	0.92	66.00	AGRADABLE	AGRADABLE
3	1.13	2.50	7.58	0.82	62.70	AGRADABLE	AGRADABLE
4	0.72	2.50	7.73	0.94	56.70	AGRADABLE	AGRADABLE
5	0.67	2.50	7.58	0.79	57.45	AGRADABLE	AGRADABLE
6	0.68	2.50	7.61	0.92	61.80	AGRADABLE	AGRADABLE
7	S/R	S/R	S/R	S/R	S/R	S/R	S/R
8	0.62	2.50	7.74	0.69	74.25	AGRADABLE	AGRADABLE
9	0.63	2.50	7.64	0.75	69.55	AGRADABLE	AGRADABLE
10	0.56	2.50	7.70	0.91	72.30	AGRADABLE	AGRADABLE
11	0.70	2.50	7.75	0.84	74.85	AGRADABLE	AGRADABLE
12	0.59	2.50	7.67	0.98	75.15	AGRADABLE	AGRADABLE
13	0.93	2.50	7.63	0.81	71.70	AGRADABLE	AGRADABLE
14	0.73	2.08	7.78	0.80	73.20	AGRADABLE	AGRADABLE
15	0.45	2.50	7.71	0.77	69.75	AGRADABLE	AGRADABLE
16	0.55	2.50	7.6	S/R	S/R	S/R	S/R
17	S/R	S/R	S/R	S/R	S/R	S/R	S/R
18	0.55	2.50	7.66	0.94	63.15	AGRADABLE	AGRADABLE
19	0.49	2.50	7.53	0.92	61.20	AGRADABLE	AGRADABLE
20	0.34	2.50	7.58	0.94	64.35	AGRADABLE	AGRADABLE
21	0.50	2.50	7.63	0.95	71.40	AGRADABLE	AGRADABLE
22	0.67	2.50	7.78	1.01	70.05	AGRADABLE	AGRADABLE
23	0.62	2.50	7.73	0.88	75.42	AGRADABLE	AGRADABLE
24	0.81	2.50	7.78	0.90	78.87	AGRADABLE	AGRADABLE
25	0.81	2.50	7.61	0.91	77.55	AGRADABLE	AGRADABLE
26	0.65	2.50	7.69	0.88	73.50	AGRADABLE	AGRADABLE
27	0.42	2.50	7.73	0.96	74.55	AGRADABLE	AGRADABLE
28	0.56	2.50	7.83	0.89	75.96	AGRADABLE	AGRADABLE
29	0.66	1.67	5.13	0.83	33.45	AGRADABLE	AGRADABLE
30	0.57	2.50	7.61	0.76	38.40	AGRADABLE	AGRADABLE