

ORGANISMO DE CUENCA AGUAS DEL VALLE DE MEXICO DIRECCION DE AGUA POTABLE, DRENAJE Y SANEAMIENTO SUBGERENCIA DE ABASTECIMIENTO DE AGUA POTABLE

ALMACENAMIENTO EN PRESAS DEL SISTEMA CUTZAMALA 2021

OCTUBRE	VILLA VICTORIA		LLUVIA	LUVIA VALLE DE BRAVO		LLUVIA	EL BOSQUE		LLUVIA	SUMA	
2021	CAPACIDAD 185.731 Mm3			CAPACIDAD	94.390 Mm³		CAPACIDAD 202.400 Mm ³			ALMACENAMIENTO	ALMACENAMIENTO
DIA	ALMAC. Mm ³ .	%	mm	ALMAC. Mm ³ .	%	mm	ALMAC. Mm ³ .	%	mm	m³.	%
1	109.320	58.86	0.0	201.894	51.19	0.0	198.375	98.01	0.0	509,589,000	65.12
2	110.255	59.36	0.0	202.568	51.36	0.0	198.490	98.07	0.0	511,313,000	65.34
3	113.764	61.25	25.0	203.509	51.60	11.7	198.950	98.30	5.0	516,223,000	65.97
4	115.636	62.26	0.0	204.178	51.77	1.6	199.410	98.52	4.0	519,224,000	66.35
5	117.039	63.02	1.0	205.246	52.04	INAP.	199.525	98.58	1.0	521,810,000	66.68
6	119.247	64.20	5.5	206.044	52.24	13.0	201.020	99.32	21.5	526,311,000	67.26
7	120.265	64.75	0.0	207.105	52.51	8.3	201.825	99.72	8.0	529,195,000	67.63
8	123.063	66.26	0.0	207.898	52.71	0.0	202.055	99.83	0.0	533,016,000	68.12
9	124.335	66.94	5.0	208.425	52.85	0.0	202.285	99.94	0.0	535,045,000	68.37
10	125.353	67.49	0.0	208.952	52.98	0.0	202.400	100.00	2.0	536,705,000	68.59
11	126.116	67.90	0.0	209.478	53.11	12.0	202.400	100.00	0.0	537,994,000	68.75
12	126.370	68.04	0.0	210.003	53.25	0.0	202.285	99.94	0.0	538,658,000	68.84
13	127.133	68.45	0.0	210.527	53.38	0.0	202.055	99.83	0.0	539,715,000	68.97
14	127.642	68.72	1.0	211.050	53.51	0.0	201.825	99.72	0.0	540,517,000	69.07
15	128.151	69.00	0.0	211.442	53.61	0.0	201.365	99.49	0.0	540,958,000	69.13
16	128.405	69.13	0.0	211.703	53.68	0.0	201.480	99.55	0.0	541,588,000	69.21
17	128.405	69.13	0.0	212.485	53.88	47.0	202.285	99.94	0.0	543,175,000	69.41
18	128.914	69.41	0.0	213.005	54.01	0.0	202.400	100.00	0.0	544,319,000	69.56
19	129.423	69.68	0.0	213.395	54.11	0.0	201.825	99.72	0.0	544,643,000	69.60
20	129.677	69.82	1.0	213.914	54.24	14.5	201.365	99.49	0.0	544,956,000	69.64
21	129.932	69.96	0.0	214.432	54.37	0.0	201.595	99.60	0.0	545,959,000	69.77
22	130.186	70.09	0.0	215.079	54.53	0.0	201.710	99.66	0.0	546,975,000	69.90
23	130.441	70.23	1.0	215.724	54.70	0.0	201.825	99.72	9.0	547,990,000	70.03
24	130.695	70.37	3.0	216.111	54.80	1.5	201.480	99.55	0.0	548,286,000	70.07
25	130.949	70.50	4.0	216.627	54.93	0.0	201.825	99.72	9.0	549,401,000	70.21
26	131.204	70.64	0.0	217.013	55.02	0.0	202.055	99.83	0.0	550,272,000	70.32
27	131.204	70.64	0.0	217.655	55.19	0.0	201.940	99.77	0.0	550,799,000	70.39
28	131.713	70.92	17.8	218.297	55.35	6.0	201.710	99.66	0.0	551,720,000	70.51
29	132.730	71.46	5.0	218.810	55.48	7.2	201.825	99.72	12.0	553,365,000	70.72
30	132.730	71.46	0.0	219.322	55.61	5.5	201.940	99.77	6.3	553,992,000	70.80
31	132.985	71.60	2.0	219.833	55.74	4.4	201.825	99.72	0.0	554,643,000	70.88
PROM.	125.912		71.3	211.669		132.7	201.398		77.8	538,979,226	

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	70.88%		
554,643,000	782,521,000	7 0.00 /0		

REPORTE DIARIO DE CALIDAD DEL AGUA EN PLANTA POTABILIZADORA "LOS BERROS" DEL SISTEMA BASADO EN LA NORMA NOM 127 SSA1-1994 MODIFICADA 2000

	TURBIDEZ	COLOR (Upt-	pn LIMITE	CIRESIDUAL	DUREZA	SABOR	OLOR
OCTUBRE	(UNT) LIMITE	Co) LIMITE	PERMISIBLE	LIBRE mg/l	(mg/l como Ca		LE POR LA NORMA
	PERMISIBLE	PERMISIBLE 20.0	POR LA	LIMITE	CO3) LIMITE		
	2021 5.0		6.5 - 8.5	0.2 - 1.5	500	AGRADABLE	
1	0.68	2.50	7.73	0.84	70.80	AGRADABLE	AGRADABLE
2	0.88	2.50	7.76	1.02	67.05	AGRADABLE	AGRADABLE
3	0.68	2.50	7.73	0.94	63.30	AGRADABLE	AGRADABLE
4	1.26	2.92	7.74	0.87	59.70	AGRADABLE	AGRADABLE
5	3.95	3.13	7.74	0.89	65.85	AGRADABLE	AGRADABLE
6	2.82	2.50	7.71	1.02	64.50	AGRADABLE	AGRADABLE
7	2.28	2.50	7.69	0.90	65.55	AGRADABLE	AGRADABLE
8	1.54	2.50	7.61	0.79	66.15	AGRADABLE	AGRADABLE
9	1.04	2.50	7.76	0.91	69.66	AGRADABLE	AGRADABLE
10	0.99	2.50	7.80	0.97	60.45	AGRADABLE	AGRADABLE
11	0.99	2.50	7.80	0.97	60.45	AGRADABLE	AGRADABLE
12	2.43	2.92	7.80	0.94	75.00	AGRADABLE	AGRADABLE
13	3.29	4.17	7.80	0.97	74.55	AGRADABLE	AGRADABLE
14	2.46	2.50	7.80	0.83	72.75	AGRADABLE	AGRADABLE
15	3.32	2.50	7.73	0.94	69.00	AGRADABLE	AGRADABLE
16	2.63	2.50	7.82	1.04	69.00	AGRADABLE	AGRADABLE
17	2.07	2.50	7.86	0.94	68.55	AGRADABLE	AGRADABLE
18	2.38	3.13	7.78	0.81	72.75	AGRADABLE	AGRADABLE
19	3.53	2.71	7.83	0.92	65.70	AGRADABLE	AGRADABLE
20	3.81	3.75	7.86	0.84	75.00	AGRADABLE	AGRADABLE
21	4.67	5.00	7.86	0.74	69.90	AGRADABLE	AGRADABLE
22	3.15	4.58	7.79	0.82	72.75	AGRADABLE	AGRADABLE
23	3.43	3.13	7.87	0.85	76.05	AGRADABLE	AGRADABLE
24	3.68	2.92	8.00	0.97	77.70	AGRADABLE	AGRADABLE
25	4.89	3.75	7.83	1.02	72.45	AGRADABLE	AGRADABLE
26	6.19	5.21	7.88	1.01	81.75	AGRADABLE	AGRADABLE
27	4.41	5.63	7.89	0.96	81.00	AGRADABLE	AGRADABLE
28	4.18	3.75	7.83	0.71	78.00	AGRADABLE	AGRADABLE
29	2.92	6.67	7.83	0.93	72.75	AGRADABLE	AGRADABLE
30	3.44	2.71	7.79	0.80	73.50	AGRADABLE	AGRADABLE
31	2.85	2.92	7.87	1.000	77.10	AGRADABLE	AGRADABLE