

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

MAYO	VILLA VICTORIA		LLUVIA	VALLE DE BRAVO		LLUVIA	EL BOSQUE		LLUVIA	SUMA	
2021	CAPACIDAD 185.731 Mm3			CAPACIDAD 394.390 Mm ³			CAPACIDAD 202.400 Mm ³			ALMACENAMIENTO	ALMACENAMIENTO
DIA	ALMAC. Mm ³ .	%	mm	ALMAC. Mm ³ .		mm	ALMAC. Mm ³ .	%	mm	m³.	%
ALINAC. IIII. ALINAC. IIII. ALINAC. IIII. A											
1	55.833	30.06	0.0	201.218	51.02	0.0	70.872	35.02	0.0	327,923,000	41.91
2	55.285	29.77	0.0	200.540	50.85	0.0	70.808	34.98	0.0	326,633,000	41.74
3	55.133	29.68	0.0	199.724	50.64	0.0	70.680	34.92	0.0	325,537,000	41.60
4	54.829	29.52	0.0	198.905	50.43	0.0	70.552	34.86	0.0	324,286,000	41.44
5	54.525	29.36	0.0	198.082	50.22	0.0	70.360	34.76	0.0	322,967,000	41.27
6	54.221	29.19	0.0	197.393	50.05	0.0	70.168	34.67	0.5	321,782,000	41.12
7	53.918	29.03	0.0	196.564	49.84	1.0	69.848	34.51	0.0	320,330,000	40.94
8	53.614	28.87	4.0	196.147	49.73	0.0	69.592	34.38	0.0	319,353,000	40.81
9	53.310	28.70	9.1	195.591	49.59	10.2	69.336	34.26	3.0	318,237,000	40.67
10	53.158	28.62	0.0	195.032	49.45	0.0	69.080	34.13	0.0	317,270,000	40.54
11	52.854	28.46	INAP	194.331	49.27	2.0	69.016	34.10	0.0	316,201,000	40.41
12	52.702	28.38	6.0	193.627	49.10	7.5	68.952	34.07	7.0	315,281,000	40.29
13	52.398	28.21	0.0	193.485	49.06	0.0	69.272	34.23	0.0	315,155,000	40.27
14	52.550	28.29	8.0	193.202	48.99	22.2	69.656	34.42	10.0	315,408,000	40.31
15	52.550	28.29	21.0	192.635	48.84	0.0	69.720	34.45	0.0	314,905,000	40.24
16	52.398	28.21	0.0	192.064	48.70	7.0	70.040	34.60	2.0	314,502,000	40.19
17	52.246	28.13	0.0	192.064	48.70	0.0	69.976	34.57	0.0	314,286,000	40.16
18	51.942	27.97	0.0	191.059	48.44	0.0	70.040	34.60	0.0	313,041,000	40.00
19	51.638	27.80	0.0	190.336	48.26	0.0	69.976	34.57	0.0	311,950,000	39.86
20	51.487	27.72	0.0	189.754	48.11	0.0	69.784	34.48	0.0	311,025,000	39.75
21	51.031	27.48	0.0	189.168	47.96	0.0	69.464	34.32	0.0	309,663,000	39.57
22	50.727	27.31	0.0	188.132	47.70	0.0	69.208	34.19	0.0	308,067,000	39.37
23	50.423	27.15	0.0	187.234	47.47	0.0	68.952	34.07	0.0	306,609,000	39.18
24	50.119	26.98	0.0	186.780	47.36	0.0	68.824	34.00	0.0	305,723,000	39.07
25	49.815	26.82	0.0	186.016	47.17	0.0	68.696	33.94	0.0	304,527,000	38.92
26	49.511	26.66	0.0	185.084	46.93	0.0	68.696	33.94	0.0	303,291,000	38.76
27	49.207	26.49	0.0	184.129	46.69	0.0	68.632	33.91	0.0	301,968,000	38.59
28	48.904	26.33	0.0	183.641	46.56	0.0	68.504	33.85	0.0	301,049,000	38.47
29	48.752	26.25	0.0	182.632	46.31	1.0	68.440	33.81	0.0	299,824,000	38.32
30	48.448	26.09	0.0	182.098	46.17	19.5	68.376	33.78	0.0	298,922,000	38.20
31	48.144	25.92	1.3	181.333	45.98	9.0	68.248	33.72	0.0	297,725,000	38.05
PROM.	51.989		49.4	191.548		79.4	69.476		22.5	313,014,194	
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NAMINO 30'000,000 m ³ .				NAMINO	50'000,000 m ³		NAMINO	60'000,000 r	n³.	NAMINO SISTEMA = 140	'000,000 m ³ .

LLUVIA MENOR DE 20.0 mm LLUVIA MENOR DE 70.0 mm LIGERAS A MODERADAS FUERTES

Mm³: Millones de metros cubicos

P	ALMACENAMIENTO ACTUAL	ALMACENAMIENTO TOTAL	% DE ALMACENAMIENTO		
	298,922,000	PRESAS m ³	38.05%		
	297,725,000	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

	· · · · · · · · · · · · · · · · · · ·		ph LIMITE	CI RESIDUAL	DUREZA	SABOR	OLOR
MAYO	LIMITE	LIMITE	PERMISIBLE	LIBRE mg/l	(mg/l como Ca	LIMITE PERMISIE	BLE POR LA NORMA
2021	PERMISIBLE POR 5.0	PERMISIBLE 20.0	POR LA 6.5 - 8.5	LIMITE 0.2 - 1.5	CO3) LIMITE 500	ACD/	ADABLE
1	0.63	2.50	7.69	0.2 - 1.5	66.15	AGRADABLE	AGRADABLE
2	0.63	2.50	7.09	0.64	64.35	AGRADABLE	AGRADABLE
3	0.68	2.50	7.67	0.72	58.95	AGRADABLE	AGRADABLE
4	0.70	2.50	7.65	0.89	61.20	AGRADABLE	AGRADABLE
5	0.65	2.50	7.69	0.92	59.10	AGRADABLE	AGRADABLE
6	0.87	2.50	7.71	0.87	63.90	AGRADABLE	AGRADABLE
7	1.02	2.50	7.66	0.88	58.65	AGRADABLE	AGRADABLE
8	0.78	2.50	7.68	0.87	57.32	AGRADABLE	AGRADABLE
9	0.76	2.50	7.79	0.85	65.25	AGRADABLE	AGRADABLE
10	0.88	2.50	7.69	0.75	63.30	AGRADABLE	AGRADABLE
11	0.82	2.50	7.72	0.70	61.20	AGRADABLE	AGRADABLE
12	0.94	2.50	7.67	0.90	61.80	AGRADABLE	AGRADABLE
13	1.08	2.50	7.76	0.77	62.25	AGRADABLE	AGRADABLE
14	0.98	2.50	7.70	0.89	62.18	AGRADABLE	AGRADABLE
15	1.39	2.51	7.75	0.84	64.65	AGRADABLE	AGRADABLE
16	1.64	2.50	7.68	0.84	69.15	AGRADABLE	AGRADABLE
17	1.29	2.50	7.72	0.77	62.40	AGRADABLE	AGRADABLE
18	0.93	2.50	7.69	0.72	57.60	AGRADABLE	AGRADABLE
19	0.83	2.50	7.73	0.77	61.35	AGRADABLE	AGRADABLE
20	0.86	2.50	7.76	0.72	66.45	AGRADABLE	AGRADABLE
21	0.84	2.50	7.76	0.84	61.50	AGRADABLE	AGRADABLE
22	1.18	2.50	7.76	0.90	64.50	AGRADABLE	AGRADABLE
23	0.98	2.50	7.74	0.82	62.10	AGRADABLE	AGRADABLE
24	0.63	2.50	7.63	0.72	62.85	AGRADABLE	AGRADABLE
25	0.68	2.50	7.66	0.82	59.25	AGRADABLE	AGRADABLE
26	0.80	2.50	7.68	0.84	61.50	AGRADABLE	AGRADABLE
27	0.81	2.50	7.59	0.71	61.05	AGRADABLE	AGRADABLE
28	0.66	2.50	7.68	0.76	60.60	AGRADABLE	AGRADABLE
29	0.80	2.50	7.67	0.73	61.50	AGRADABLE	AGRADABLE
30	0.78	2.50	7.76	0.77	62.18	AGRADABLE	AGRADABLE
31	1.52	2.50	7.66	0.90	64.80	AGRADABLE	AGRADABLE

"Juntos Cuidamos el Agua"

OCAVM-Abastecimiento de Agua Potable

FO-AAP-02