



H. AYUNTAMIENTO DE LA PAZ



ORGANISMO OPERADOR
MUNICIPAL DEL SISTEMA DE
AGUA POTABLE, ALCANTARILLADO
Y SANEAMIENTO DE LA PAZ

COORDINACIÓN DE POTABILIZACIÓN Y TRATAMIENTO
LABORATORIO DE CONTROL Y CALIDAD DEL AGUA

Resultados del análisis de la calidad del agua en fuentes de abastecimiento de la Zona Urbana en 2023, por laboratorio externo acreditado ante la EMA(1)

IDENTIFICACIÓN	Color verdadero	Turbiedad	Aluminio	Arsénico	Bario	Cadmio	Cianuro	Cobre	Cromo	Dureza	Hierro	Fluor	Manganeso	Mercurio	Níquel	Nitratos	Nitritos	Nitrógeno amoniacal	pH	Plomo	Selenio	SDT	Sulfatos	Sustancias Activas al Azul de Metileno
UNIDAD LP 2021(2)	UC 15	UTN 4	mg/L 0.20	mg/L 0.025	mg/L 1.3	mg/L 0.005	mg/L 0.07	mg/L 2.00	mg/L 0.05	mg/L 500.00	mg/L 0.30	mg/L 1.50	mg/L 0.15	mg/L 0.006	mg/L 0.07	mg/L 11.00	mg/L 0.90	mg/L 0.50	Unidad 6.5-8.5	mg/L 0.01	mg/L 0.04	mg/L 1000.0	mg/L 400	mg/L 0.50
Base No.1	10	<1.0	0.0061	0.0046	0.1560	ND	<0.020	0.0278	ND	212.24	0.0065	0.674	ND	ND	0.0013	3.425	<0.010	<0.10	8.0	ND	ND	430	16.377	<0.100
Pozo No. 2	10	<1.0	ND	0.0053	0.3986	ND	<0.020	0.0110	ND	252.80	0.0638	0.816	0.008	ND	0.0015	12.086	<0.010	<0.10	7.9	ND	ND	645	45.098	<0.100
Pozo No. 7	5	<1.0	0.0033	0.0059	0.2182	ND	<0.020	ND	ND	166.02	ND	0.587	ND	ND	0.0012	6.832	<0.010	<0.10	7.9	ND	ND	370	20.987	<0.100
Base No.2	10	<1.0	ND	0.0056	0.1517	ND	<0.020	ND	0.0029	209.41	0.0023	0.606	ND	ND	0.0018	3.470	<0.010	<0.10	8.0	ND	ND	415	17.599	<0.100
Pozo No. 6	10	<1.0	0.004	0.0063	0.2896	ND	<0.020	ND	0.0047	464.10	0.0087	0.661	ND	ND	0.0016	7.306	<0.010	<0.10	7.7	ND	ND	925	47.456	<0.100
Pozo No.1 Taller	10	<1.0	0.0074	0.0082	0.4444	ND	<0.020	ND	ND	622.58	0.0186	0.686	ND	ND	0.0016	4.375	<0.010	<0.10	7.9	ND	ND	1260	38.056	<0.100
Pozo No. 4	5	<1.0	0.0036	0.0126	0.1193	ND	<0.020	ND	0.0016	250.92	0.0051	0.779	ND	ND	0.0017	8.538	<0.010	<0.10	8.2	ND	ND	650	39.554	<0.100
Caja del 20	10	<1.0	0.0034	0.0044	0.1505	ND	<0.020	ND	ND	203.75	0.0036	0.587	ND	ND	ND	2.936	<0.010	<0.10	8.2	ND	ND	435	19.266	<0.100
Pozo No. 14	5	<1.0	0.0038	0.0117	0.1370	ND	<0.020	ND	ND	315.06	0.0218	0.760	ND	ND	0.0015	4.959	<0.010	<0.10	8.1	ND	ND	735	37.734	<0.100
Planta Potabilizadora El Centenario. Efluente	10	<1.1	ND	0.0165	0.0683	ND	<0.020	ND	0.009	174.51	0.0218	1.358	ND	ND	0.0017	6.508	<0.010	<0.10	8.2	ND	ND	770	37.573	<0.100
Pozo Poloni No.152	10	<1.0	0.0131	0.0069	0.0418	ND	<0.020	0.0066	ND	417.21	0.0076	0.554	ND	ND	0.0015	4.473	<0.010	<0.10	7.6	ND	ND	640	29.898	<0.100
Pozo Herdez No.2	10	<1.0	ND	0.0052	0.1262	ND	<0.020	0.0510	0.0568	301.51	1.8780	0.501	0.0016	ND	0.0015	3.847	<0.010	<0.10	7.5	ND	ND	450	20.530	<0.100
Tanque Superficial San Ramón	10	<1.0	ND	0.0064	0.0909	ND	<0.020	0.0089	ND	171.00	0.0159	0.674	ND	ND	ND	3.827	<0.010	<0.10	7.6	ND	ND	395	12.358	<0.100
Pozo Pino Pallas	10	<1.0	0.0073	0.0092	0.1063	ND	<0.020	ND	ND	233.48	0.0049	0.587	ND	ND	0.0012	9.161	<0.010	<0.10	7.4	ND	ND	2000	239.440	<0.100
Tanque Superficial Lomas del Centenario	10	<1.0	ND	0.0160	0.0584	ND	<0.020	0.0109	0.0032	237.31	ND	0.390	ND	ND	ND	8.266	<0.010	<0.10	8.1	ND	ND	890	126.096	<0.100
Pozo No. 29 - El Centenario I	10	<1.0	ND	0.0319	0.0627	ND	<0.020	0.0716	0.0078	135.88	ND	0.371	ND	ND	ND	2.516	<0.010	<0.10	8.0	ND	ND	440	29.858	<0.100
Pozo Duarte	10	<1.0	0.0112	0.0072	0.2462	ND	<0.020	0.0019	0.0013	306.21	ND	0.686	ND	ND	0.0015	7.177	<0.010	<0.10	7.2	ND	ND	2300	163.090	<0.100
Pozo Herdez No.3	10	<1.0	0.0103	0.0080	0.2938	ND	<0.020	ND	ND	287.07	0.0420	0.705	0.00140	ND	0.0014	16.980	<0.010	<0.10	7.1	ND	ND	1790	12.116	<0.100
Pozo 18	ND	0.75	0.0032	0.0043	0.1169	ND	<0.020	ND	ND	152.86	0.0643	0.146	0.00170	ND	0.0013	1.684	<0.010	<0.10	8.2	ND	ND	280	6.721	<0.100
Pozo 19R	ND	0.25	ND	0.0052	0.0563	ND	<0.020	ND	ND	212.10	ND	0.168	ND	ND	0.0015	3.943	<0.010	<0.10	7.6	ND	ND	355	16.162	<0.100
Pozo Herdez 1	ND	ND	0.0102	0.0044	0.1330	ND	<0.020	0.0033	0.00210	954.09	0.0329	<0.010	0.00280	ND	0.0016	<0.200	<0.010	<0.10	7.0	ND	ND	1420	108.400	<0.100

ND No detectable

SR Sin resultado

(1) Entidad Mexicana de Acreditación, A.C.

(2) Límite Permisible, NOM-127-SSA1-2021.