

DEMANDA DE LOS SERVICIOS DE AGUA POTABLE

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ETAPA	Año Calend.	Año de Proyeccion	Población total	Población Servida	Cobertura	Conexiones Domicil conectadas	Conex. Domic. Domésticas	Conex. Domic. Comerciales	Conex. Domic. Industriales	Conex. Domic. Estatales	Conex. Domic. Sociales	Consumo Promedio Domésticas	Consumo Promedio Comerciales
Información	2017		1598	1499	93.8	425	390	28	0	7	0	13.61	22.81
	2018		1652	1554	94.1	440	405	29	0	7	0	13.61	22.81
	2019		1708	1615	94.6	458	421	29	0	7	0	13.61	22.81
	2020		1766	1675	94.8	475	438	30	0	7	0	13.61	22.81
	2021		1826	1738	95.2	493	455	30	0	8	0	13.61	22.81
Pre Inversión	2022		1888	1887	99.95	535	500	28	0	7	0	13.61	22.81
Pre Inversión	2023		1952	1951	99.95	552	516	29	0	7	0	13.61	22.81
Exp. Técnico	2024		2018	2017	99.95	569	532	29	0	7	0	13.61	22.81
Obras	2025	0	2087	2086	99.95	586	548	30	0	7	0	13.61	22.81
Operación	2026	1	2158	2158	100.0	612	574	30	0	8	0	13.61	22.81
	2027	2	2231	2231	100.0	632	594	31	0	8	0	13.61	22.81
	2028	3	2307	2307	100.0	654	614	32	0	8	0	13.61	22.81
	2029	4	2386	2386	100.0	676	636	32	0	8	0	13.61	22.81
	2030	5	2467	2467	100.0	699	658	33	0	8	0	13.61	22.81
	2031	6	2550	2550	100.0	723	681	33	0	8	0	13.61	22.81
	2032	7	2637	2637	100.0	747	705	34	0	9	0	13.61	22.81
	2033	8	2727	2727	100.0	773	729	35	0	9	0	13.61	22.81
	2034	9	2819	2819	100.0	799	755	36	0	9	0	13.61	22.81
	2035	10	2915	2915	100.0	826	781	36	0	9	0	13.61	22.81
	2036	11	3014	3014	100.0	854	808	37	0	9	0	13.61	22.81
	2037	12	3116	3116	100.0	883	836	38	0	9	0	13.61	22.81
	2038	13	3222	3222	100.0	913	865	38	0	10	0	13.61	22.81
	2039	14	3332	3332	100.0	944	895	39	0	10	0	13.61	22.81
	2040	15	3445	3445	100.0	976	926	40	0	10	0	13.61	22.81
	2041	16	3562	3562	100.0	1010	959	41	0	10	0	13.61	22.81
	2042	17	3683	3683	100.0	1044	991	42	1	10	0	13.61	22.81
	2043	18	3808	3808	100.0	1079	1024	42	2	11	0	13.61	22.81
	2044	19	3938	3938	100.0	1116	1059	43	3	11	0	13.61	22.81
	2045	20	4071	4071	100.0	1154	1095	44	4	11	0	13.61	22.81

CONSUMO (m3/mes)							Caudales			RESERVORIO		
Consumo Promedio Industriales	Consumo Promedio Estatales	Consumo Promedio Sociales	Consumo Neto	Pérdidas (%)	Consumo Total (m3/mes)	Demanda (m3/año)	Qprom	Qmd	Qmh	VOL. REG	VOL. RESERVA	VOL. ALMACENAMIENTO
0	283.09	0	7928.98462	50	15857.9692	192938.626	6.12	7.95	15.30	132.15	57.26	189.41
0	283.09	0	8182.52209	50	16365.0442	199108.038	6.31	8.21	15.78	136.38	59.10	195.47
0	283.09	0	8461.60959	50	16923.2192	205899.167	6.53	8.49	16.32	141.03	61.11	202.14
0	283.09	0	8737.71366	50	17475.4273	212617.699	6.74	8.76	16.86	145.63	63.11	208.73
0	283.09	0	9026.28455	50	18052.5691	219639.591	6.96	9.05	17.41	150.44	65.19	215.63
0	283.09	0	9424.41924	50	18848.8385	229327.535	7.27	9.45	18.18	157.07	34.03	191.11
0	283.09	0	9697.44058	50	19394.8812	235971.054	7.48	9.73	18.71	161.62	35.02	196.64
0	283.09	0	9971.31952	50	19942.639	242635.442	7.69	10.00	19.23	166.19	36.01	202.20
0	283.09	0	10246.0732	50	20492.1464	249321.115	7.91	10.28	19.76	170.77	37.00	207.77
0	283.09	0	10646.7245	30	15209.6065	185050.212	5.87	7.63	14.67	126.75	27.46	154.21
0	283.09	0	10974.7874	30	15678.2678	190752.258	6.05	7.86	15.12	130.65	28.31	158.96
0	283.09	0	11315.3532	30	16164.7903	196671.615	6.24	8.11	15.59	134.71	29.19	163.89
0	283.09	0	11668.4404	30	16669.2006	202808.607	6.43	8.36	16.08	138.91	30.10	169.01
0	283.09	0	12030.2098	30	17186.014	209096.504	6.63	8.62	16.58	143.22	31.03	174.25
0	283.09	0	12400.6807	30	17715.2581	215535.64	6.83	8.88	17.09	147.63	31.99	179.61
0	283.09	0	12787.5892	30	18267.9845	222260.478	7.05	9.16	17.62	152.23	32.98	185.22
0	283.09	0	13187.0971	30	18838.7102	229204.307	7.27	9.45	18.17	156.99	34.01	191.00
0	283.09	0	13595.3669	30	19421.9527	236300.424	7.49	9.74	18.73	161.85	35.07	196.92
0	283.09	0	14020.1357	30	20028.7653	243683.311	7.73	10.05	19.32	166.91	36.16	203.07
0	283.09	0	14457.5668	30	20653.6668	251286.28	7.97	10.36	19.92	172.11	37.29	209.41
0	283.09	0	14907.6818	30	21296.6883	259109.708	8.22	10.68	20.54	177.47	38.45	215.92
0	283.09	0	15374.3612	30	21963.3732	267221.04	8.47	11.02	21.18	183.03	39.66	222.68
0	283.09	0	15857.6276	30	22653.7537	275620.67	8.74	11.36	21.85	188.78	40.90	229.68
0	283.09	0	16353.6459	30	23362.3512	284241.94	9.01	11.72	22.53	194.69	42.18	236.87
0	283.09	0	16866.2977	30	24094.7111	293152.318	9.30	12.08	23.24	200.79	43.50	244.29
0	283.09	0	17381.9956	30	24831.4222	302115.637	9.58	12.45	23.95	206.93	44.83	251.76
0	283.09	0	17914.3755	30	25591.965	311368.908	9.87	12.84	24.68	213.27	46.21	259.47
0	283.09	0	18467.3208	30	26381.8868	320979.623	10.18	13.23	25.45	219.85	47.63	267.48
0	283.09	0	19033.1404	30	27190.2006	330814.108	10.49	13.64	26.23	226.59	49.09	275.68