

INDICADORES MENSUALES JMAS GUERRERO

UNIDAD	CONCEPTO	ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE	
M ³	Volumen Producido (Alumbrado)	Mensual 2020	58,470	55,006	61,329	60,635	64,778	64,211	61,382	71,071	57,623	59,326	55,700	56,959
		Mensual 2019	52,508	46,622	51,979	56,162	66,069	66,244	63,599	59,923	61,385	61,208	57,446	36
		Crecimiento mensual vs. 2019	11%	18%	18%	8%	-2%	-3%	-3%	18.60%	-6%	-3%	-3%	158119%
		Crecimiento Acumulado vs. 2019	11%	14%	16%	14%	10%	7%	6%	7.29%	6%	5%	4%	13%
		Acumulado 2020	58,470	113,476	174,805	235,440	300,218	364,429	425,811	496,882	554,505	613,831	669,531	726,490
Acumulado 2019	52,508	99,130	151,109	207,271	273,340	339,584	403,183	463,106	524,491	585,699	643,145	643,181		
M ³	Volumen TOTAL Facturado	Mensual 2020	33,760	32,273	29,887	35,139	35,139	35,139	35,139	35,139	35,139	35,139	35,139	31,117
		Mensual 2019	28,007	28,886	28,579	31,825	34,059	38,733	43,374	35,249	37,063	33,156	34,987	27,783
		Crecimiento mensual vs. 2019	21%	12%	5%	10%	3%	-9%	-19%	-0.31%	-5%	6%	0%	12%
		Crecimiento Acumulado vs. 2019	21%	16%	12%	12%	10%	6%	1%	1.08%	0%	1%	1%	2%
		Acumulado 2020	33,760	66,033	95,920	131,059	166,198	201,337	236,476	271,615	306,754	341,893	377,032	408,149
Acumulado 2019	28,007	56,893	85,472	117,297	151,356	190,089	233,463	268,712	305,775	338,931	373,918	401,701		
M ³	Volumen Facturado al Sector Público M3	Mensual 2020	2,431	2,547	2,170	2,632	2,632	2,632	2,632	2,632	2,632	2,632	2,632	1,472
		Mensual 2019	1,436	1,549	1,973	1,772	1,867	2,315	2,498	1,623	2,577	1,523	1,626	2,787
		Crecimiento mensual vs. 2019	69%	64%	10%	49%	41%	14%	5%	62.17%	2%	73%	62%	-47%
		Crecimiento Acumulado vs. 2019	69%	67%	44%	45%	44%	38%	32%	35.09%	30%	34%	36%	26%
		Acumulado 2020	2,431	4,978	7,148	9,780	12,412	15,044	17,676	20,308	22,940	25,572	28,204	29,676
Acumulado 2019	1,436	2,985	4,958	6,730	8,597	10,912	13,410	15,033	17,610	19,133	20,759	23,546		
M ³	Volumen Entregado No Facturado (Pipas, POI, Etc.)	Mensual 2020	0	0	0	0	0	0	0	0	0	0	0	0
		Mensual 2019	0	0	0	0	0	0	0	0	0	0	0	0
		Crecimiento mensual vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		Crecimiento Acumulado vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		Acumulado 2020	0	0	0	0	0	0	0	0	0	0	0	0
Acumulado 2019	0	0	0	0	0	0	0	0	0	0	0	0		
	Eficiencia Física	Mensual	58%	59%	49%	58%	54%	55%	57%	49%	61%	59%	63%	55%
		Acumulado en el año 2020	58%	58%	55%	56%	55%	55%	56%	55%	55%	56%	56%	56%
		Acumulado en el año 2019	53%	57%	57%	57%	55%	56%	61%	58%	58%	58%	58%	47%
M ³	Volumen Cobrado a Tiempo	Mensual 2020	26,466.00	22,408.00	24,133.00	24,749.00	24,749.00	24,749.00	24,749.00	24,749.00	24,749.00	24,749.00	24,749.00	22,293.00
		Mensual 2019	26,881.00	20,144	20,557	22,469	24,194	25,854	28,636	25,059	24,654	20,855	21,532	
		Crecimiento mensual vs. 2019	-0.015438414	0.112390786	0.173955344	0.101473141	0.022939572	-0.042740002	-0.135738232	-0.012370805	0.003853333	0.0119807	0.186717813	0.035342746
		Crecimiento Acumulado vs. 2019	-2%	4%	8%	9%	7%	5%	2%	1%	1%	3%	3%	
		Acumulado 2020	26,466	48,874	73,007	97,756	122,505	147,254	172,003	196,752	221,501	246,250	270,999	293,292
Acumulado 2019	26,881	47,025	67,582	90,051	114,245	140,099	168,735	193,794	218,448	242,904	263,759	285,291		
	Volumen Cobrado de Rezago	Mensual 2020	2,885.00	4,592.00	4,294.00	2,560.00	2,560.00	2,560.00	2,560.00	2,560.00	2,560.00	2,560.00	2,560.00	4,238.00
		Mensual 2019	7,255.00	5,747	3,468	3,378	2,776	3,692	3,792	6,802	5,448	3,441	2,619	4,066
		Crecimiento mensual vs. 2019	-0.602343212	-0.200974421	0.238177624	-0.242155121	-0.077809798	-0.306608894	-0.324894515	-0.623640106	-0.53010279	-0.256030224	-0.022527682	0.042302017
		Crecimiento Acumulado vs. 2019	-60%	-42%	-29%	-28%	-25%	-26%	-27%	-33%	-36%	-35%	-33%	-30%
		Acumulado 2020	2,885	7,477	11,771	14,331	16,891	19,451	22,011	24,571	27,131	29,691	32,251	36,489
Acumulado 2019	7,255	13,002	16,470	19,848	22,624	26,316	30,108	36,910	42,558	45,799	48,418	52,484		
M ³	Volumen Cobrado al Sector Público M3	Mensual 2020	325.03	284.04	264.52	102.13	43.85	210.78	63.29	130.88	125.53	98.70	83.02	110.23
		Mensual 2019	256.02	217.48	129.73	191.27	199.58	106.37	160.81	446.05	413.81	254.21	363.41	85.23
		Crecimiento mensual vs. 2019	0.269549254	12.09104285	1.039004085	-0.466042767	-0.780288606	0.981574408	-0.606420857	-0.706586304	-0.696651206	-0.611756148	-0.771541378	0.293296631
		Crecimiento Acumulado vs. 2019	27%	570%	470%	345%	260%	245%	206%	134%	94%	77%	57%	56%
		Acumulado 2020	325.03	312.07	3436.59	3538.72	3582.57	3793.35007	3856.641532	3987.518711	4113.047475	4211.742945	4294.767093	4404.994765
Acumulado 2019	256.02	473.5	603.23	794.5	994.08	1100.45	1261.26	1707.31	2121.12	2375.33	2738.74	2823.97		
	Eficiencia Comercial	Mensual	78%	69%	81%	70%	70%	70%	70%	72%	72%	72%	70%	72%
		Acumulado en el año 2020	78%	74%	76%	75%	74%	73%	73%	72%	72%	72%	72%	72%
		Acumulado en el año 2019	122%	106%	98%	94%	90%	88%	85%	86%	85%	85%	83%	88%
\$	Importe facturado a todos los usuarios excepto al Sector Público	Mensual 2020	475,769	486,493	448,486	21,251,396	567,533	532,638	535,247	549,331	579,138	524,892	536,559	499,203
		Mensual 2019	419,819	408,613	395,567	403,687	429,401	443,971	497,419	471,098	481,464	464,481	459,555	404,316
		Crecimiento mensual vs. 2019	13%	19%	13%	5164%	32%	20%	8%	16.61%	20%	13%	17%	21%
		Crecimiento Acumulado vs. 2019	13%	16%	15%	1292%	1029%	850%	710%	616.14%	544%	488%	443%	411%
		Acumulado 2020	475,769	962,263	1,410,748	22,662,144	23,229,678	23,762,316	24,297,563	24,846,894	25,426,032	25,950,924	26,487,482	26,986,685
Acumulado 2019	419,819	828,432	1,223,999	1,627,686	2,057,088	2,501,059	2,998,478	3,469,576	3,951,041	4,415,522	4,875,076	5,279,393		
\$	Importe facturado al sector público	Mensual 2020	40,081	44,704	32,856	2,470,179	34,096	37,738	35,491	23,848	27,234	30,768	27,420	26,139
		Mensual 2019	27,145	20,483	28,876	23,636	27,573	31,722	40,931	25,353	42,499	47,706	36,240	27,268
		Crecimiento mensual vs. 2019	48%	118%	14%	10351%	24%	19%	-13%	-5.94%	-36%	-36%	-24%	-4%
		Crecimiento Acumulado vs. 2019	48%	78%	54%	2484%	1953%	1568%	1245%	1104.60%	924%	779%	696%	646%
		Acumulado 2020	40,081	84,785	117,642	2,587,821	2,621,916	2,659,654	2,691,145	2,718,993	2,746,227	2,776,995	2,804,415	2,830,554
Acumulado 2019	27,145	47,628	76,503	100,139	127,712	159,344	200,365	225,718	268,217	315,923	352,163	379,431		
\$	Importe TOTAL cobrado a Tiempo	Mensual 2020	277,692	267,004	291,425	274,049	303,456	322,562	316,715	301,375	301,375	301,375	301,375	301,375
		Mensual 2019	267,927	201,088	245,137	234,167	252,910	251,245	288,208	276,479	255,779	315,741	234,094	258,082
		Crecimiento mensual vs. 2019	4%	33%	19%	17%	20%	28%	10%	9.00%	18%	-5%	29%	17%
		Crecimiento Acumulado vs. 2019	4%	16%	17%	17%	18%	20%	18%	16.71%	17%	14%	15%	16%
		Acumulado 2020	277,692	544,697	836,121	1,110,171	1,413,626	1,736,189	2,052,904	2,354,279	2,655,653	2,957,028	3,258,403	3,559,778
Acumulado 2019	267,927	469,015	714,153	948,320	1,201,230	1,454,275	1,746,683	2,017,162	2,272,941	2,588,682	2,822,777	3,080,859		
	Importe TOTAL cobrado de Rezago	Mensual 2020	133,971	782,940	197,436	140,160	140,282	149,219	150,129	240,919	240,919	240,919	240,919	240,919
		Mensual 2019	148,766	115,146	187,829	145,481	125,301	175,379	165,628	298,092	272,121	162,528	127,741	189,205
		Crecimiento mensual vs. 2019	-10%	580%	-15%	5%	-15%	12%	-9%	-19.18%	-11%	48%	89%	27%
		Crecimiento Acumulado vs. 2019	-10%	247%	147%	110%	93%	72%	59%	42.11%	33%	35%	38%	37%

	Acumulado 2020	133,971	916,911	1,114,347	1,254,507	1,394,788	1,544,009	1,694,137	1,935,056	2,175,975	2,416,894	2,657,813	2,898,732		
	Acumulado 2019	148,766	263,912	451,742	597,223	722,524	897,903	1,063,532	1,361,624	1,633,745	1,796,273	1,924,014	2,113,218		
\$	Importe Cobrado al sector público	Mensual 2020	1,498	650,074	4,549	811	6,170	3,641	1,082	2,599	2,181	1,591	1,284	2,152	
		Mensual 2019	3,111	2,645	8,192	2,046	2,784	1,522	2,251	8,044	7,257	4,358	5,602	843	
		Crecimiento mensual vs. 2019	-52%	24478%	-44%	-60%	122%	139%	-52%	-67.69%	-70%	-63%	-77%	-63%	155%
		Crecimiento Acumulado vs. 2019	-52%	11219%	4604%	4007%	3431%	3185%	2862%	2091.38%	1677%	1497%	1313%	1293%	
		Acumulado 2020	1,498	651,572	656,121	656,932	663,102	666,743	667,825	670,424	672,605	674,196	675,480	677,691	
		Acumulado 2019	3,111	5,756	13,948	15,994	18,778	20,299	22,550	30,594	37,850	42,208	47,810	48,653	
		Eficiencia Cobranza s/ sector público	Mensual	58%	55%	65%	1%	53%	61%	59%	55%	52%	57%	56%	60%
			Acumulado en el año 2020	58%	57%	59%	5%	6%	7%	8%	9%	10%	11%	12%	13%
			Acumulado en el año 2019	64%	57%	58%	58%	58%	58%	58%	58%	58%	59%	58%	58%
		Eficiencia cobranza (sólo sector público)	Mensual	4%	1454%	14%	0%	18%	10%	3%	11%	8%	5%	5%	8%
Acumulado en el año 2020	4%		768%	558%	25%	25%	25%	25%	24%	24%	24%	24%	24%		
Acumulado en el año 2019	11%		12%	18%	16%	15%	13%	11%	14%	14%	13%	14%	13%		
Eficiencia Cobranza GLOBAL	Mensual	54%	50%	61%	1%	50%	57%	55%	53%	50%	54%	53%	57%		
	Acumulado en el año 2020	54%	52%	55%	4%	5%	7%	8%	9%	9%	10%	11%	12%		
	Acumulado en el año 2019	93%	84%	90%	89%	88%	88%	88%	92%	93%	93%	91%	88%		
Habitantes (CONAPO)	5,358	5,358	5,358	5,358	5,358	5,358	5,358	5,358	5,358	5,358	5,358	5,359			
Dotación Habitante/Día	359	338	377	372	398	394	377	436	354	364	342	350			
Consumo Habitante/Día	207	198	183	216	216	216	216	216	216	216	216	191			
	Cuentas con Rezago	Domestico	1,126,950	1,166,137	1,019,280	1,147,273	1,169,843	1,212,215	1,249,954	1,206,006	1,231,423	1,299,488	1,340,033	1,277,972	
		Comercial	63,497	53,405	49,962	53,745	59,122	60,745	64,232	58,712	64,638	93,279	82,471	58,676	
		Industrial	34,642	26,256	28,879	26,261	29,416	31,437	26,019	26,267	27,959	34,900	44,381	35,813	
		Escolar	1,416,796	1,427,211	1,388,791	1,449,630	1,461,010	1,469,181	1,475,237	1,483,126	1,488,168	1,500,923	1,505,912	1,466,899	
		Publico	623,173	3,272	18,099	36,342	62,867	84,999	115,096	140,216	157,035	188,695	195,715	210,239	
		Acumulado 2020	3,265,058	2,676,280	2,505,011	2,713,252	2,782,258	2,858,577	2,930,538	2,914,327	2,969,223	3,117,284	3,168,514	3,049,599	
		Acumulado 2019	2,858,526	2,858,526	2,858,526	3,094,144	3,153,524	3,166,951	3,215,645	3,156,421	3,047,790	2,933,721	3,190,713	3,216,618	
		Acumulado 2018	2,930,445	2,930,445	2,930,445	2,844,442	2,822,424	2,963,591	3,004,400	2,926,989	2,955,959	2,871,748	2,932,199	2,985,128	
		Acumulado 2017	2,031,793	2,031,793	2,031,793	3,737,017	3,580,417	3,607,894	3,425,130	3,361,045	3,263,024	3,074,661	3,020,319	3,046,486	
		Acumulado 2016	3,018,639	3,018,639	3,018,639	3,360,501	3,193,170	3,454,590	3,542,158	3,605,812	3,427,492	3,642,002	3,630,378	3,702,520	
M ³	Volumen de Agua Tratada	Mensual 2020	43,853	46,755	52,130	60,029	64,130	63,569	60,768	70,360	57,047	58,733	55,143	56,389	
		Mensual 2019	39,381	34,967	38,984	42,122	49,552	49,683	47,699	44,942	46,039	45,906	43,085	44,196	
		Crecimiento mensual vs. 2019	11%	34%	34%	43%	28%	27%	27%	56.56%	24%	28%	28%	28%	
		Crecimiento Acumulado vs. 2019	11%	22%	26%	30%	30%	30%	29%	32.90%	32%	31%	31%	31%	
		Acumulado 2020	43,853	90,608	142,738	202,766	266,897	330,466	391,234	461,594	518,641	577,373	632,516	688,906	
		Acumulado 2019	39,381	74,348	113,332	155,454	205,006	254,689	302,388	347,331	393,369	439,275	482,360	526,556	
M ³	Volumen de Agua Tratada Facturado	Mensual 2020	0	0	0	0	0	0	0	0	0	0	0	0	
		Mensual 2019	0	0	0	0	0	0	0	0	0	0	0	0	
		Crecimiento mensual vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Crecimiento Acumulado vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Acumulado 2020	0	0	0	0	0	0	0	0	0	0	0	0	
Acumulado 2019	0	0	0	0	0	0	0	0	0	0	0	0			
M ³	Volumen de Agua Tratada Facturada al Sector Público	Mensual 2020	0	0	0	0	0	0	0	0	0	0	0	0	
		Mensual 2019	0	0	0	0	0	0	0	0	0	0	0	0	
		Crecimiento mensual vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Crecimiento Acumulado vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Acumulado 2020	0	0	0	0	0	0	0	0	0	0	0	0	
Acumulado 2019	0	0	0	0	0	0	0	0	0	0	0	0			
\$	Importe facturado de agua tratada excepto sector público	Mensual 2020	0	0	0	0	0	0	0	0	0	0	0	0	
		Mensual 2019	0	0	0	0	0	0	0	0	0	0	0	0	
		Crecimiento mensual vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Crecimiento Acumulado vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Acumulado 2020	0	0	0	0	0	0	0	0	0	0	0	0	
Acumulado 2019	0	0	0	0	0	0	0	0	0	0	0	0			
\$	Importe facturado de agua tratada al sector público	Mensual 2020	0	0	0	0	0	0	0	0	0	0	0	0	
		Mensual 2019	0	0	0	0	0	0	0	0	0	0	0	0	
		Crecimiento mensual vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Crecimiento Acumulado vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Acumulado 2020	0	0	0	0	0	0	0	0	0	0	0	0	
Acumulado 2019	0	0	0	0	0	0	0	0	0	0	0	0			
\$	Importe Cobrado de agua tratada al todos menos sector publico	Mensual 2020	0	0	0	0	0	0	0	0	0	0	0	0	
		Mensual 2019	0	0	0	0	0	0	0	0	0	0	0	0	
		Crecimiento mensual vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Crecimiento Acumulado vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Acumulado 2020	0	0	0	0	0	0	0	0	0	0	0	0	
Acumulado 2019	0	0	0	0	0	0	0	0	0	0	0	0			
\$	Importe cobrado e agua tratada al sector público	Mensual 2020	0	0	0	0	0	0	0	0	0	0	0	0	
		Mensual 2019	0	0	0	0	0	0	0	0	0	0	0	0	
		Crecimiento mensual vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Crecimiento Acumulado vs. 2019	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
		Acumulado 2020	0	0	0	0	0	0	0	0	0	0	0	0	
Acumulado 2019	0	0	0	0	0	0	0	0	0	0	0	0			
	Volumen tratado / Volumen facturado (Agua Potable)	130%	145%	174%	171%	183%	181%	173%	200%	162%	167%	157%	181%		

Subtotal emp. pensionados o jubilados 2020		3	3	3	3	3	3	3	3	3	3	4	4
Subtotal emp. pensionados o jubilados 2016		0	0	0	0	0	0	0	0	0	0	0	0
Gran Total de 2019		14	14	14	14	14	14	14	14	14	14	15	15
Gran Total de 2016		0	0	0	0	0	0	0	0	0	0	0	0
Número de empleados cada mil tomas	Con Pensionados y jubilados	5.33	5.32	5.34	5.32	5.28	5.25	5.23	5.2	5.2	5.2	5.6	5.5
	Sin pensionados y jubilados	4.19	4.18	4.19	4.18	4.15	4.13	4.11	4.1	4.1	4.1	4.1	4.1
Gasto de Inversión	Mensual PIGOO	73,373	0	0	0	0	14,289	78,890	0	0	0	0	238,593
Recursos Propios	Acumulado en el año	73,373	73,373	73,373	73,373	73,373	87,662	166,552	166,552	166,552	166,552	166,552	405,146
\$	Saldo en bancos	14,788	29,576	44,364	59,152	73,940	88,728	103,516	118,304	133,092	147,880	162,668	0
	prvisionado para:	5,972	23,818	41,664	8,374	13,331	18,284	23,238	28,603	33,535	38,574	42,402	47,128
		0	0	0	0	0	0	0	0	0	0	100	100

JOSE LUIS GARCIA CEBRERO
DIRECTOR EJECUTIVO

KATERIM JAZMIN ARMENDARIZ SANDOVAL
DIRECTOR FINANCIERO