

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (ENERO 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FJO Consumo Fijo (Millar GIs)	CONSUMO REAL (Millar GIs)			CONSUMO FACTURADO (Millar GIs)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAIJAN	RESIDENCIAL	57,820	47,265	10,555	56,767	1,053	420	306,375	219,964	86,411	541,367	454,956	86,411	426,056.12	363,820.31	62,235.81	82%	84%	85%
	COMERCIAL	2,025	1,463	562	1,895	130	0	62,158	43,477	18,681	82,770	64,089	18,681	123,228.72	95,892.99	27,335.73	72%	77%	78%
	INDUSTRIAL	15	12	3	15	0	0	3,536	3,431	105	4,826	4,721	105	7,749.37	7,601.62	147.75	80%	98%	98%
	GOBIERNO	191	68	123	185	6	0	36,844	3,683	33,161	43,868	10,707	33,161	70,234.26	16,917.41	53,316.85	36%	24%	24%
	TOTAL	60,051	48,808	11,243	58,862	1,189	420	408,913	270,555	138,358	672,831	534,473	138,358	627,268.47	484,232.33	143,036.14	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	11,308	474	10,834	10,767	541	0	112,900	0	112,900	118,889	5,989	112,900	86,313.54	4,680.19	81,633.35	4%	5%	5%
	COMERCIAL	942	103	839	875	67	0	22,110	89	22,021	25,267	3,246	22,021	35,370.84	4,618.71	30,752.13	11%	13%	13%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	106	3	103	105	1	0	12,670	0	12,670	12,905	235	12,670	20,241.06	368.36	19,872.70	3%	2%	2%
	TOTAL	12,356	580	11,776	11,747	609	0	147,680	89	147,591	157,061	9,470	147,591	141,925.44	9,667.26	132,258.18	5%	6%	7%
CHIRIQUÍ	RESIDENCIAL	63,967	29,254	34,713	59,379	4,588	0	461,438	181,267	280,171	597,647	317,476	280,171	459,880.29	259,577.48	200,302.81	46%	53%	56%
	COMERCIAL	3,900	2,165	1,735	3,480	420	0	59,001	27,013	31,988	85,678	53,690	31,988	118,496.94	74,862.42	43,634.52	56%	63%	63%
	INDUSTRIAL	6	2	4	4	2	0	72	20	52	82	30	52	109.42	38.10	71.32	33%	37%	35%
	GOBIERNO	593	174	419	557	36	0	69,118	5,056	64,062	91,758	27,696	64,062	145,448.38	43,850.39	101,597.99	29%	30%	30%
	TOTAL	68,466	31,595	36,871	63,420	5,046	0	589,629	213,356	376,273	775,165	398,892	376,273	723,935.03	378,328.39	345,606.64	46%	51%	52%
COCLE	RESIDENCIAL	26,438	19,796	6,642	25,087	1,351	0	183,523	123,344	60,179	259,855	199,476	60,179	206,504.15	161,233.31	45,270.84	75%	77%	78%
	COMERCIAL	1,681	1,232	449	1,530	151	0	32,265	24,947	7,318	52,316	44,998	7,318	76,149.51	66,270.31	9,879.20	73%	86%	87%
	INDUSTRIAL	6	6	0	6	0	0	808	808	0	1,075	1,075	0	1,706.71	1,706.71	0.00	100%	100%	100%
	GOBIERNO	244	87	157	239	5	0	35,048	1,998	33,050	41,078	8,028	33,050	65,135.62	12,416.38	52,719.24	36%	20%	19%
	TOTAL	28,369	21,121	7,248	26,862	1,507	0	251,645	151,098	100,547	354,124	253,577	100,547	349,495.99	241,626.71	107,869.28	74%	72%	69%
COLÓN	RESIDENCIAL	29,846	15,439	14,407	27,865	1,981	30	358,159	157,351	200,808	424,156	223,348	200,808	391,017.36	223,152.28	167,865.08	52%	53%	57%
	COMERCIAL	3,352	1,493	1,859	3,021	331	1,446	114,544	73,845	40,699	132,071	91,372	40,699	197,746.44	139,824.16	57,922.28	45%	69%	71%
	INDUSTRIAL	9	5	4	6	3	0	5,830	5,780	50	5,833	5,783	50	9,441.32	9,369.42	71.90	56%	99%	99%
	GOBIERNO	271	112	159	264	7	0	67,259	22,333	44,926	88,435	43,509	44,926	142,280.60	70,152.43	72,128.17	41%	49%	49%
	TOTAL	33,478	17,049	16,429	31,156	2,322	1,476	545,792	259,309	286,483	650,495	364,012	286,483	740,485.72	442,498.29	297,987.43	51%	56%	60%
HERRERA	RESIDENCIAL	24,146	19,461	4,685	22,752	1,394	90	151,842	116,125	35,717	227,591	191,874	35,717	173,381.70	147,965.43	25,416.27	81%	84%	85%
	COMERCIAL	2,282	1,711	571	1,983	299	0	24,838	18,604	6,234	36,835	30,601	6,234	49,014.51	40,611.19	8,403.32	75%	83%	83%
	INDUSTRIAL	13	3	10	8	5	0	318	39	279	454	175	279	661.49	258.20	403.29	23%	39%	39%
	GOBIERNO	335	149	186	297	38	0	25,122	3,655	21,467	28,567	7,100	21,467	44,071.65	10,313.59	33,758.06	44%	25%	23%
	TOTAL	26,776	21,324	5,452	25,040	1,736	90	202,121	138,424	63,697	293,447	229,750	63,697	267,129.35	199,148.41	67,980.94	80%	78%	75%
LOS SANTOS	RESIDENCIAL	22,572	14,421	8,151	21,469	1,103	266	131,912	68,592	63,320	193,817	130,497	63,320	144,410.53	99,214.39	45,196.14	64%	67%	69%
	COMERCIAL	1,457	1,030	427	1,306	151	48	13,899	7,876	6,023	23,275	17,252	6,023	30,728.13	22,655.30	8,072.83	71%	74%	74%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
	GOBIERNO	296	155	141	270	26	0	16,552	1,699	14,853	22,993	8,140	14,853	35,176.99	11,981.99	23,195.00	52%	35%	34%
	TOTAL	24,325	15,606	8,719	23,045	1,280	314	162,363	78,167	84,196	240,085	155,889	84,196	210,315.65	133,851.68	76,463.97	64%	65%	64%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	10,709	1,735	8,974	8,356	2,353	0	51,581	1,494	50,087	79,789	29,702	50,087	76,895.57	41,307.17	35,588.40	16%	37%	54%
	COMERCIAL	493	237	256	386	107	0	3,277	587	2,690	6,307	3,617	2,690	8,137.58	4,655.27	3,482.31	48%	57%	57%
	INDUSTRIAL	6	5	1	5	1	0	295	295	0	515	515	0	803.43	803.43	0.00	83%	100%	100%
	GOBIERNO	181	48	133	174	7	0	8,299	1,458	6,841	11,423	4,582	6,841	17,130.80	7,081.58	10,049.22	27%	40%	41%
	TOTAL	11,389	2,025	9,364	8,921	2,468	0	63,451	3,833	59,618	98,034	38,416	59,618	102,967.38	53,847.45	49,119.93	18%	39%	52%
PANAMÁ METRO	RESIDENCIAL	287,729	209,835	77,894	282,096	5,633	0	2,449,196	1,603,808	845,388	3,651,053	2,805,665	845,388	3,283,693.15	2,604,353.26	679,339.89	73%	77%	79%
	COMERCIAL	20,478	15,026	5,452	18,978	1,500	9,204	528,244	401,540	126,704	888,524	761,820	126,704	1,330,225.56	1,150,527.54	179,698.02	73%	86%	86%
	INDUSTRIAL	127	98	29	120	7	0	24,543	21,590	2,953	125,262	122,309	2,953	202,555.45	197,914.38	4,641.07	77%	98%	98%
	GOBIERNO	1,374	568	806	1,185	189	0	236,546	34,101	202,445	363,522	161,077	202,445	583,473.79	258,075.56	325,398.23	41%	44%	44%
	TOTAL	309,708	225,527	84,181	302,379	7,329	9,204	3,238,529	2,061,039	1,177,490	5,028,361	3,850,871	1,177,490	5,399,947.95	4,210,870.74	1,189,077.21	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	56,359	45,060	11,299	53,938	2,421	0	334,329	215,663	118,666	564,765	446,099	118,666	439,503.26	352,627.25	86,876.01	80%	79%	80%
	COMERCIAL	2,971	2,234	737	2,751	220	0	50,981	29,779	21,202	76,730	55,528	21,202	108,498.00	77,717.26	30,780.74	75%	72%	72%
	INDUSTRIAL	15	12	3	14	1	0	584	460	124	1,174	1,050	124	1,808.03	1,627.99	180.04	80%	89%	90%
	GOBIERNO	234	134	100	221	13	0	30,706	2,815	27,891	42,214	14,323	27,891	67,080.09	22,301.60	44,778.49	57%	34%	33%
	TOTAL	59,579	47,440	12,139	56,924	2,655	0	416,601	248,718	167,883	684,883	517,000	167,883	616,889.38	454,274.10	162,615.28	80%	75%	74%
VERAGUAS	RESIDENCIAL	28,747	24,729	4,018	27,563	1,184	0	199,093	168,970	30,123	283,455	253,332	30,123	221,688.02	200,297.44	21,390.58	86%	89%	90%
	COMERCIAL	2,728	2,279	449	2,457	271	0	37,258	32,078	5,180	52,096	46,916	5,180	71,054.16	64,010.07	7,044.09	84%		

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CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (FEBRERO 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAJUAN	RESIDENCIAL	58,019	47,421	10,598	56,928	1,091	212	295,858	209,192	86,666	535,228	448,562	86,666	417,686.55	355,337.43	62,349.12	82%	84%	85%
	COMERCIAL	2,024	1,462	562	1,898	126	0	63,453	44,785	18,668	80,098	61,430	18,668	119,020.45	91,700.75	27,319.70	72%	77%	77%
	INDUSTRIAL	15	12	3	15	0	0	3,835	3,730	105	5,124	5,019	105	8,227.58	8,079.83	147.75	80%	98%	98%
	GOBIERNO	192	69	123	185	7	0	35,052	1,891	33,161	43,719	10,558	33,161	69,981.13	16,664.28	53,316.85	36%	24%	24%
	TOTAL	60,250	48,964	11,286	59,026	1,224	212	398,197	259,597	138,600	664,169	525,569	138,600	614,915.71	471,782.29	143,133.42	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	11,370	474	10,896	10,806	564	0	113,166	0	113,166	119,176	6,010	113,166	86,701.71	4,699.00	82,002.71	4%	5%	5%
	COMERCIAL	942	104	838	876	66	0	22,794	118	22,676	26,163	3,487	22,676	37,236.95	4,989.67	32,247.28	11%	13%	13%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	106	3	103	105	1	0	12,675	0	12,675	12,910	235	12,675	20,252.20	368.36	19,883.84	3%	2%	2%
	TOTAL	12,418	581	11,837	11,787	631	0	148,635	118	148,517	158,249	9,732	148,517	144,190.86	10,057.03	134,133.83	5%	6%	7%
CHIRIQUÍ	RESIDENCIAL	64,028	29,261	34,767	59,438	4,590	0	448,474	166,618	281,856	589,654	307,798	281,856	448,786.89	246,668.48	202,118.41	46%	52%	55%
	COMERCIAL	3,899	2,166	1,733	3,477	422	0	56,877	24,836	32,041	83,832	51,791	32,041	116,628.74	72,468.39	44,160.35	56%	62%	62%
	INDUSTRIAL	6	2	4	4	2	0	62	10	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	593	174	419	557	36	0	69,038	4,976	64,062	91,773	27,711	64,062	145,463.15	43,865.16	101,597.99	29%	30%	30%
	TOTAL	68,526	31,603	36,923	63,476	5,050	0	574,452	196,441	378,011	765,331	387,320	378,011	710,973.10	363,025.03	347,948.07	46%	51%	51%
COCLE	RESIDENCIAL	26,482	19,843	6,639	25,123	1,359	0	184,874	124,747	60,127	261,501	201,374	60,127	208,801.22	163,570.55	45,230.67	75%	77%	78%
	COMERCIAL	1,678	1,233	445	1,528	150	0	33,758	26,517	7,241	53,271	46,030	7,241	77,712.39	67,935.06	9,777.33	73%	86%	87%
	INDUSTRIAL	6	6	0	6	0	0	641	641	0	906	906	0	1,435.89	0.00	1,435.89	100%	100%	100%
	GOBIERNO	245	88	157	240	5	0	34,832	1,782	33,050	40,860	7,810	33,050	64,765.42	12,046.18	52,719.24	36%	19%	19%
	TOTAL	28,411	21,170	7,241	26,897	1,514	0	254,105	153,887	100,418	356,538	256,120	100,418	352,714.92	244,987.68	107,727.24	75%	72%	69%
COLÓN	RESIDENCIAL	30,005	15,597	14,408	28,022	1,983	0	345,640	144,876	200,764	416,438	215,674	200,764	379,068.64	211,354.63	167,714.01	52%	52%	56%
	COMERCIAL	3,362	1,500	1,862	3,051	311	1,652	113,668	73,703	39,965	128,234	88,269	39,965	189,920.17	134,705.13	55,215.04	45%	69%	71%
	INDUSTRIAL	9	5	4	6	3	0	5,815	5,765	50	5,818	5,768	50	9,415.80	9,343.90	71.90	56%	99%	99%
	GOBIERNO	273	114	159	266	7	90	69,224	24,208	45,016	90,320	45,304	45,016	145,350.33	73,074.71	72,275.62	42%	50%	50%
	TOTAL	33,649	17,216	16,433	31,345	2,304	1,742	534,348	248,553	285,795	640,810	355,015	285,795	723,754.94	428,478.37	295,276.57	51%	55%	59%
HERRERA	RESIDENCIAL	24,276	19,585	4,691	22,900	1,376	440	145,150	109,179	35,971	225,479	189,508	35,971	171,074.33	145,362.92	25,711.41	81%	84%	85%
	COMERCIAL	2,284	1,661	623	1,986	298	960	23,919	16,762	7,157	36,489	29,332	7,157	50,484.24	38,959.00	11,525.24	73%	80%	77%
	INDUSTRIAL	13	3	10	8	5	0	306	27	279	441	162	279	641.86	238.57	403.29	23%	37%	37%
	GOBIERNO	334	147	187	296	38	0	24,887	3,308	21,579	28,265	6,686	21,579	43,596.37	9,665.98	33,930.39	44%	24%	22%
	TOTAL	26,907	21,396	5,511	25,190	1,717	1,400	194,262	129,276	64,986	290,674	225,688	64,986	265,796.80	194,226.47	71,570.33	80%	78%	73%
LOS SANTOS	RESIDENCIAL	22,608	14,463	8,145	21,486	1,122	156	136,246	73,303	62,943	195,932	132,989	62,943	146,494.82	101,723.29	44,771.53	64%	68%	69%
	COMERCIAL	1,462	1,038	424	1,310	152	0	14,348	8,506	5,842	23,437	17,595	5,842	30,983.97	23,171.20	7,812.77	71%	75%	75%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	295	154	141	269	26	0	16,444	1,568	14,876	23,093	8,217	14,876	35,351.23	12,119.12	23,232.11	52%	36%	34%
	TOTAL	24,365	15,655	8,710	23,065	1,300	156	167,038	83,377	83,661	242,462	158,801	83,661	212,830.02	137,013.61	75,816.41	64%	65%	64%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	10,724	1,735	8,989	8,380	2,344	0	51,448	1,179	50,269	79,769	29,500	50,269	72,706.66	36,989.04	35,717.62	16%	37%	51%
	COMERCIAL	493	237	256	385	108	0	3,163	494	2,669	6,422	3,753	2,669	8,314.83	4,860.63	3,454.20	48%	58%	58%
	INDUSTRIAL	6	5	1	5	1	0	3	3	0	394	394	0	600.26	600.26	0.00	83%	100%	100%
	GOBIERNO	181	48	133	174	7	0	8,478	1,637	6,841	11,698	4,857	6,841	17,569.36	7,520.14	10,049.22	27%	42%	43%
	TOTAL	11,404	2,025	9,379	8,944	2,460	0	63,092	3,313	59,779	98,283	38,504	59,779	99,191.11	49,970.07	49,221.04	18%	39%	50%
PANAMÁ METRO	RESIDENCIAL	287,962	210,037	77,925	282,356	5,606	0	2,373,272	1,527,671	845,601	3,623,378	2,777,777	845,601	3,244,093.35	2,564,607.48	679,485.87	73%	77%	79%
	COMERCIAL	20,475	15,023	5,452	18,978	1,497	600	512,132	385,990	126,142	877,019	750,877	126,142	1,310,101.51	1,131,321.88	178,779.63	73%	86%	86%
	INDUSTRIAL	127	98	29	120	7	0	24,744	21,791	2,953	124,363	121,410	2,953	201,095.86	196,454.79	4,641.07	77%	98%	98%
	GOBIERNO	1,375	569	806	1,186	189	1,200	237,020	33,375	203,645	365,156	161,511	203,645	586,147.81	258,802.58	327,345.23	41%	44%	44%
	TOTAL	309,939	225,727	84,212	302,640	7,299	1,800	3,147,168	1,968,827	1,178,341	4,989,916	3,811,575	1,178,341	5,341,438.53	4,151,186.73	1,190,251.80	73%	76%	78%
PANAMÁ OESTE	RESIDENCIAL	56,637	45,319	11,318	54,242	2,395	210	328,533	209,517	119,016	563,500	444,484	119,016	436,064.60	348,806.84	87,257.76	80%	79%	80%
	COMERCIAL	2,987	2,248	739	2,772	215	300	48,086	26,668	21,418	76,060	54,642	21,418	107,374.86	76,267.06	31,107.80	75%	72%	71%
	INDUSTRIAL	15	12	3	14	1	0	806	682	124	1,408	1,284	124	2,194.18	2,014.14	180.04	80%	91%	92%
	GOBIERNO	234	134	100	221	13	0	31,618	3,727	27,891	42,038	14,147	27,891	66,787.46	22,008.97	44,778.49	57%	34%	33%
	TOTAL	59,873	47,713	12,160	57,249	2,624	510	409,043	240,594	168,449	683,006	514,557	168,449	612,421.10	449,097.01	163,324.09	80%	75%	73%
VERAGUAS	RESIDENCIAL	29,153	25,145	4,008	27,968	1,185	0	193,677	163,577	30,100	281,708	251,608	30,100	196,139.91	21,374.25	174,765.66	86%	89%	90%
	COMERCIAL	2,713	2,265	448	2,439	274	0	35,915	30,727	5,188	50,811	45,623	5,188	69,120.97	62,064.80	7,056			

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (MARZO 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Consumo Fijo (Millar Gls)	Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido
ARRAIJAN	RESIDENCIAL	58,288	47,729	10,559	57,194	1,094	940	309,816	223,570	86,246	543,055	456,809	86,246	426,828.63	364,822.58	62,006.05	82%	84%	85%
	COMERCIAL	2,026	1,464	562	1,892	134	0	67,673	49,250	18,423	82,363	63,940	18,423	122,635.92	95,692.67	26,943.25	72%	78%	78%
	INDUSTRIAL	15	12	3	15	0	0	3,273	3,168	105	4,171	4,066	105	6,684.37	6,536.62	147.75	80%	97%	98%
	GOBIERNO	192	69	123	185	7	0	35,060	1,899	33,161	43,705	10,544	33,161	69,952.51	16,635.66	53,316.85	36%	24%	24%
	TOTAL	60,521	49,274	11,247	59,286	1,235	940	415,822	277,887	137,935	673,294	535,359	137,935	626,101.43	483,687.53	142,413.90	81%	80%	77%
BOCAS DEL TORO	RESIDENCIAL	11,465	475	10,990	10,905	560	0	114,594	0	114,594	120,652	6,058	114,594	87,579.02	4,744.23	82,834.79	4%	5%	5%
	COMERCIAL	939	103	836	875	64	0	22,808	101	22,707	26,038	3,331	22,707	36,615.65	4,752.96	31,862.69	11%	13%	13%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	105	3	102	104	1	0	12,533	0	12,533	12,768	235	12,533	20,023.40	368.36	19,655.04	3%	2%	2%
	TOTAL	12,509	581	11,928	11,884	625	0	149,935	101	149,834	159,458	9,624	149,834	144,218.07	9,865.55	134,352.52	5%	6%	7%
CHIRIQUÍ	RESIDENCIAL	64,112	29,270	34,842	59,592	4,620	0	456,020	173,549	282,471	596,185	313,714	282,471	456,154.59	253,907.89	202,246.70	46%	53%	56%
	COMERCIAL	3,900	2,167	1,733	3,481	419	0	56,304	24,215	32,089	83,582	51,493	32,089	115,260.40	71,469.77	43,790.63	56%	62%	62%
	INDUSTRIAL	6	2	4	4	2	0	63	11	52	73	21	52	95.83	24.51	71.32	33%	29%	29%
	GOBIERNO	595	176	419	559	36	0	68,217	4,605	63,612	91,363	27,751	63,612	144,793.06	43,934.37	100,858.69	30%	30%	30%
	TOTAL	68,613	31,615	36,998	63,636	4,977	0	580,603	202,379	378,224	771,203	392,979	378,224	716,303.88	369,336.54	346,967.34	46%	51%	52%
COCLE	RESIDENCIAL	26,525	19,893	6,632	25,161	1,364	0	201,772	141,785	59,987	272,512	212,525	59,987	222,478.32	177,354.85	45,123.47	75%	78%	80%
	COMERCIAL	1,683	1,235	448	1,531	152	0	34,953	27,674	7,279	54,800	47,521	7,279	80,158.12	70,330.61	9,827.51	73%	87%	88%
	INDUSTRIAL	6	6	0	6	0	0	444	444	0	641	641	0	1,000.96	1,000.96	0.00	100%	100%	100%
	GOBIERNO	245	88	157	240	5	0	34,781	1,731	33,050	40,761	7,711	33,050	64,603.79	11,884.55	52,719.24	36%	19%	18%
	TOTAL	28,459	21,222	7,237	26,938	1,521	0	271,950	171,634	100,316	368,714	268,398	100,316	368,241.19	260,570.97	107,670.22	75%	73%	71%
COLÓN	RESIDENCIAL	30,286	15,863	14,423	28,289	1,997	0	358,056	157,462	200,594	423,966	223,372	200,594	400,260.44	223,019.29	177,241.15	52%	53%	56%
	COMERCIAL	3,370	1,516	1,854	3,048	322	2,960	109,751	68,654	41,097	130,570	89,473	41,097	193,711.00	136,553.51	57,157.49	45%	69%	70%
	INDUSTRIAL	9	5	4	6	3	0	13,399	13,349	50	13,403	13,353	50	21,720.94	21,649.04	71.90	56%	100%	100%
	GOBIERNO	275	116	159	268	7	5,910	75,515	24,439	51,076	96,474	45,398	51,076	155,314.80	73,200.03	82,114.77	42%	47%	47%
	TOTAL	33,940	17,500	16,440	31,611	2,329	8,870	556,721	263,904	292,817	664,413	371,596	292,817	771,007.18	454,421.87	316,585.31	52%	56%	59%
HERRERA	RESIDENCIAL	24,357	19,677	4,680	22,991	1,366	6,080	169,783	133,977	35,806	245,654	209,848	35,806	197,448.47	171,911.50	25,536.97	81%	85%	87%
	COMERCIAL	2,282	1,665	617	1,988	294	40	28,574	20,712	7,862	39,192	31,330	7,862	52,939.90	42,153.90	10,786.00	73%	80%	80%
	INDUSTRIAL	13	3	10	8	5	0	316	37	279	452	173	279	658.47	255.18	403.29	23%	38%	39%
	GOBIERNO	336	149	187	298	38	0	25,163	3,587	21,576	28,901	7,325	21,576	44,628.96	10,701.27	33,927.69	44%	25%	24%
	TOTAL	26,988	21,494	5,494	25,285	1,703	6,120	223,836	158,313	65,523	314,199	248,676	65,523	295,673.80	225,021.85	70,651.95	80%	79%	76%
LOS SANTOS	RESIDENCIAL	22,654	14,519	8,135	21,559	1,095	0	150,779	87,755	63,024	206,130	143,106	63,024	159,193.18	114,427.30	44,765.88	64%	69%	72%
	COMERCIAL	1,466	1,046	420	1,315	151	0	15,392	9,533	5,859	23,984	18,125	5,859	31,753.30	23,899.31	7,853.99	71%	76%	75%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	294	153	141	268	26	0	17,192	2,327	14,865	23,890	9,025	14,865	36,665.27	13,442.52	23,222.75	52%	38%	37%
	TOTAL	24,414	15,718	8,696	23,142	1,272	0	183,364	99,616	83,748	254,004	170,256	83,748	227,611.75	151,769.13	75,842.62	64%	67%	67%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	10,731	1,734	8,997	8,350	2,381	0	54,678	4,629	50,049	79,084	29,035	50,049	70,433.60	34,872.18	35,561.42	16%	37%	50%
	COMERCIAL	497	239	258	388	109	0	4,505	1,631	2,874	6,655	3,781	2,874	8,668.59	4,898.94	3,769.65	48%	57%	57%
	INDUSTRIAL	6	5	1	5	1	0	213	213	0	435	435	0	673.63	673.63	0.00	83%	100%	100%
	GOBIERNO	181	48	133	174	7	0	8,461	1,620	6,841	11,268	4,427	6,841	16,879.07	6,829.85	10,049.22	27%	39%	40%
	TOTAL	11,415	2,026	9,389	8,917	2,498	0	67,858	8,094	59,764	97,442	37,678	59,764	96,654.89	47,274.60	49,380.29	18%	39%	49%
PANAMÁ METRO	RESIDENCIAL	288,403	210,593	77,810	282,848	5,555	3,909	2,457,676	1,613,417	844,259	3,673,453	2,829,194	844,259	3,310,724.37	2,632,204.50	678,519.87	73%	77%	80%
	COMERCIAL	20,470	15,022	5,448	18,884	1,586	5,365	531,274	403,337	127,937	884,446	756,509	127,937	1,324,256.27	1,142,369.44	181,886.83	73%	86%	86%
	INDUSTRIAL	127	98	29	120	7	0	25,967	23,014	2,953	125,793	122,840	2,953	203,408.10	198,767.03	4,641.07	77%	98%	98%
	GOBIERNO	1,376	570	806	1,187	189	0	236,069	33,424	202,645	365,543	162,898	202,645	586,782.08	261,059.35	325,722.73	41%	45%	44%
	TOTAL	310,376	226,283	84,093	303,039	7,337	9,274	3,250,986	2,073,192	1,177,794	5,049,235	3,871,441	1,177,794	5,425,170.82	4,234,400.32	1,190,770.50	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	56,968	45,584	11,384	54,586	2,382	0	341,633	218,836	122,797	575,584	452,787	122,797	450,332.57	359,329.60	91,002.97	80%	79%	80%
	COMERCIAL	2,985	2,254	731	2,763	222	0	51,527	30,306	21,221	78,136	56,915	21,221	110,628.41	79,782.08	30,846.33	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	760	636	124	1,347	1,223	124	2,086.80	1,906.76	180.04	80%	91%	91%
	GOBIERNO	234	134	100	221	13	0	30,592	2,701	27,891	42,095	14,204	27,891	66,875.44	22,096.95	44,778.49	57%	34%	33%
	TOTAL	60,202	47,984	12,218	57,584	2,618	0	424,512	252,479	172,033	697,162	525,129	172,033	629,923.22	463,115.39	166,807.83	80%	75%	74%
VERAGUAS	RESIDENCIAL	29,252	25,249	4,003	28,072	1,180	0	211,121	181,127	29,994	293,750	263,756	29,994	231,223.12	209,924.13	21,298.99	86%	90%	91%
	COMERCIAL	2,720	2,271	449	2,446	274	0	38,262	32,980	5,282	52,								

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (ABRIL 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	58,416	47,875	10,541	57,267	1,149	0	312,299	226,199	86,100	537,442	451,342	86,100	420,971.99	359,113.37	61,858.62	82%	84%	85%
	COMERCIAL	2,025	1,462	563	1,886	139	0	63,612	45,108	18,504	81,224	62,720	18,504	120,820.45	93,758.49	27,061.96	72%	77%	78%
	INDUSTRIAL	15	12	3	15	0	0	2,185	2,080	105	4,642	4,537	105	7,449.58	7,301.83	147.75	80%	98%	98%
	GOBIERNO	192	69	123	185	7	0	35,005	1,844	33,161	43,630	10,469	33,161	69,828.32	16,511.47	53,316.85	36%	24%	24%
	TOTAL	60,648	49,418	11,230	59,353	1,295	0	413,100	275,230	137,870	666,938	529,068	137,870	619,070.34	476,685.16	142,385.18	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	11,538	475	11,063	10,988	550	0	115,358	0	115,358	121,435	6,077	115,358	88,145.25	4,755.02	83,390.23	4%	5%	5%
	COMERCIAL	944	102	842	881	63	0	23,098	98	23,000	25,945	2,945	23,000	36,405.02	4,125.10	32,279.92	11%	11%	11%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	104	3	101	104	0	0	12,393	0	12,393	12,628	235	12,393	19,790.22	368.36	19,421.86	3%	2%	2%
	TOTAL	12,586	580	12,006	11,973	613	0	150,849	98	150,751	160,008	9,257	150,751	144,340.49	9,248.48	135,092.01	5%	6%	6%
CHIRIQUÍ	RESIDENCIAL	64,213	29,301	34,912	59,692	4,521	0	449,760	166,404	283,356	592,972	309,616	283,356	451,121.75	248,683.14	202,438.61	46%	52%	55%
	COMERCIAL	3,901	2,169	1,732	3,484	417	0	53,470	21,316	32,154	81,270	49,116	32,154	113,083.27	67,704.90	45,378.37	56%	60%	60%
	INDUSTRIAL	6	2	4	4	2	0	56	4	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	595	176	419	559	36	0	67,549	3,937	63,612	91,230	27,618	63,612	144,555.22	43,696.53	100,858.69	30%	30%	30%
	TOTAL	68,715	31,648	37,067	63,739	4,976	0	570,835	191,661	379,174	765,544	386,370	379,174	708,854.56	360,107.57	348,746.99	46%	50%	51%
COCLE	RESIDENCIAL	26,572	19,941	6,631	25,227	1,345	0	197,052	136,990	60,062	269,534	209,472	60,062	217,733.67	172,554.35	45,179.32	75%	78%	79%
	COMERCIAL	1,684	1,237	447	1,536	148	0	33,456	26,154	7,302	53,860	46,558	7,302	78,611.72	68,753.08	9,858.64	73%	86%	87%
	INDUSTRIAL	6	6	0	6	0	0	814	814	0	1,012	1,012	0	1,610.65	1,610.65	0.00	100%	100%	100%
	GOBIERNO	245	88	157	240	5	0	34,949	1,859	33,090	40,669	7,579	33,090	64,441.76	11,658.57	52,783.19	36%	19%	18%
	TOTAL	28,507	21,272	7,235	27,009	1,498	0	266,271	165,817	100,454	365,075	264,621	100,454	362,397.80	254,576.65	107,821.15	75%	72%	70%
COLÓN	RESIDENCIAL	30,361	15,974	14,387	28,382	1,979	250	347,931	148,021	199,910	416,509	216,599	199,910	383,239.42	213,036.29	170,203.13	53%	52%	56%
	COMERCIAL	3,380	1,533	1,847	3,068	312	1,801	107,241	66,778	40,463	127,421	86,958	40,463	189,014.32	132,485.96	56,528.36	45%	68%	70%
	INDUSTRIAL	9	5	4	6	3	0	11,819	11,769	50	11,821	11,771	50	19,149.33	19,077.43	71.90	56%	100%	100%
	GOBIERNO	274	116	158	268	6	0	73,303	27,294	46,009	93,491	47,482	46,009	150,507.60	76,612.42	73,895.18	42%	51%	51%
	TOTAL	34,024	17,628	16,396	31,724	2,300	2,051	540,294	253,862	286,432	649,242	362,810	286,432	741,910.67	441,212.10	300,698.57	52%	56%	59%
HERRERA	RESIDENCIAL	24,390	19,704	4,686	23,020	1,370	340	158,359	122,473	35,886	232,580	196,964	35,886	179,196.04	153,653.28	25,542.76	81%	85%	86%
	COMERCIAL	2,294	1,684	610	2,004	290	200	26,098	18,497	7,601	37,354	29,753	7,601	49,849.78	39,441.03	10,408.75	73%	80%	79%
	INDUSTRIAL	13	3	10	8	5	0	313	34	279	449	170	279	653.94	250.65	403.29	23%	38%	38%
	GOBIERNO	336	148	188	298	38	0	25,462	3,882	21,580	29,296	7,716	21,580	45,284.05	11,360.38	33,923.67	44%	26%	25%
	TOTAL	27,033	21,539	5,494	25,330	1,703	540	210,232	144,886	65,346	299,949	234,603	65,346	274,983.81	204,705.34	70,278.47	80%	78%	74%
LOS SANTOS	RESIDENCIAL	22,706	14,586	8,120	21,616	1,090	0	141,175	78,260	62,915	199,245	136,330	62,915	149,280.23	104,553.61	44,726.62	64%	68%	70%
	COMERCIAL	1,465	1,050	415	1,316	149	0	14,624	8,960	5,664	23,270	17,606	5,664	30,740.82	23,171.63	7,569.19	72%	76%	75%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
	GOBIERNO	296	154	142	269	27	0	17,097	2,277	14,820	23,742	8,922	14,820	36,423.04	13,273.64	23,149.40	52%	38%	36%
	TOTAL	24,467	15,790	8,677	23,201	1,266	0	172,896	89,497	83,399	246,257	162,858	83,399	216,444.09	140,998.88	75,445.21	65%	66%	65%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	10,744	1,739	9,005	8,384	2,360	0	53,252	3,001	50,251	79,498	29,247	50,251	68,969.66	33,264.82	35,704.84	16%	37%	48%
	COMERCIAL	497	240	257	388	109	0	4,076	1,090	2,986	6,796	3,810	2,986	8,887.96	4,943.29	3,944.67	48%	56%	56%
	INDUSTRIAL	6	5	1	5	1	0	261	261	0	473	473	0	735.51	0.00	735.51	83%	100%	100%
	GOBIERNO	181	48	133	174	7	0	7,282	441	6,841	11,469	4,628	6,841	17,202.55	7,153.33	10,049.22	27%	40%	42%
	TOTAL	11,428	2,032	9,396	8,951	2,477	0	64,871	4,793	60,078	98,236	38,158	60,078	95,795.68	46,096.95	49,698.73	18%	39%	48%
PANAMÁ METRO	RESIDENCIAL	289,055	211,217	77,838	283,516	5,539	0	2,371,162	1,523,903	847,259	3,602,138	2,754,879	847,259	3,208,478.86	2,527,118.10	681,360.76	73%	76%	79%
	COMERCIAL	20,459	15,016	5,443	18,887	1,572	0	507,864	384,050	123,814	857,140	733,326	123,814	1,276,496.72	1,101,276.72	175,220.00	73%	86%	86%
	INDUSTRIAL	127	98	29	120	7	0	31,819	28,866	2,953	124,648	121,695	2,953	201,543.57	196,902.50	4,641.07	77%	98%	98%
	GOBIERNO	1,376	570	806	1,187	189	0	233,052	30,407	202,645	362,533	159,888	202,645	581,870.51	256,147.78	325,722.73	41%	44%	44%
	TOTAL	311,017	226,901	84,116	303,710	7,307	0	3,143,897	1,967,226	1,176,671	4,946,459	3,769,788	1,176,671	5,268,389.66	4,081,445.10	1,186,944.56	73%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	57,219	45,862	11,357	54,837	2,382	0	344,287	221,482	122,805	577,645	454,840	122,805	452,244.22	361,041.37	91,202.85	80%	79%	80%
	COMERCIAL	3,000	2,268	732	2,776	224	0	52,117	31,038	21,079	78,873	57,794	21,079	111,742.14	81,095.83	30,646.31	76%	73%	73%
	INDUSTRIAL	15	12	3	14	1	0	837	713	124	1,424	1,300	124	2,222.90	2,042.86	180.04	80%	91%	92%
	GOBIERNO	234	134	100	221	13	0	30,577	2,686	27,891	41,992	14,101	27,891	66,711.04	21,932.55	44,778.49	57%	34%	33%
	TOTAL	60,468	48,276	12,192	57,848	2,620	0	427,818	255,919	171,899	699,934	528,035	171,899	632,920.30	466,112.61	166,807.69	80%	75%	74%
VERAGUAS	RESIDENCIAL	29,369	25,364	4,005	28,185	1,184	0	210,073	179,857	30,216	294,688	264,472	30,216	232,885.87	211,423.41	21,462.46	86%	90%	91%
	COMERCIAL	2,732	2,283	449	2,459	273	0	36,128	30,864	5,264	51,392	46,128	5,264	62,706.09	56,706.09	6,000.00	84%	90%	

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (MAYO 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	58,746	48,175	10,571	57,520	1,226	0	324,837	238,406	86,431	545,452	459,021	86,431	435,185.99	373,077.26	62,108.73	82%	84%	86%
	COMERCIAL	2,028	1,466	562	1,884	144	0	60,525	42,539	17,986	79,141	61,155	17,986	117,496.23	91,223.20	26,273.03	72%	77%	78%
	INDUSTRIAL	15	12	3	15	0	0	5,779	5,674	105	6,656	6,551	105	10,717.53	10,569.78	147.75	80%	98%	99%
	GOBIERNO	192	69	123	185	7	0	36,137	2,976	33,161	43,676	10,515	33,161	69,907.92	16,591.07	53,316.85	36%	24%	24%
	TOTAL	60,981	49,722	11,259	59,604	1,377	0	427,277	289,594	137,683	674,925	537,242	137,683	633,307.67	491,461.31	141,846.36	82%	80%	78%
BOCAS DEL TORO	RESIDENCIAL	11,621	474	11,147	11,070	551	0	116,266	0	116,266	122,331	6,065	116,266	88,808.16	4,745.20	84,062.96	4%	5%	5%
	COMERCIAL	952	102	850	888	64	0	23,213	66	23,147	26,154	3,007	23,147	36,692.56	4,218.72	32,473.84	11%	11%	11%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	105	3	102	104	1	0	12,365	0	12,365	12,600	235	12,365	19,746.29	368.36	19,377.93	3%	2%	2%
	TOTAL	12,678	579	12,099	12,062	616	0	151,844	66	151,778	161,085	9,307	151,778	145,247.01	9,332.28	135,914.73	5%	6%	6%
CHIRIQUÍ	RESIDENCIAL	64,317	29,342	34,975	59,812	4,505	0	452,223	168,455	283,768	595,389	311,621	283,768	454,557.65	251,747.47	202,810.18	46%	52%	55%
	COMERCIAL	3,904	2,172	1,732	3,475	429	0	56,818	24,940	31,878	84,424	52,546	31,878	116,533.87	73,047.45	43,486.42	56%	62%	63%
	INDUSTRIAL	6	2	4	4	2	0	64	12	52	74	22	52	97.34	26.02	71.32	33%	30%	27%
	GOBIERNO	596	177	419	560	36	0	69,009	5,397	63,612	91,881	28,269	63,612	145,624.17	44,765.48	100,858.69	30%	31%	31%
	TOTAL	68,823	31,693	37,130	63,851	4,972	0	578,114	198,804	379,310	771,768	392,458	379,310	716,813.03	369,586.42	347,226.61	46%	51%	52%
COCLE	RESIDENCIAL	26,634	20,009	6,625	25,281	1,353	0	194,639	134,626	60,013	268,493	208,480	60,013	216,003.78	170,856.65	45,147.13	75%	78%	79%
	COMERCIAL	1,689	1,241	448	1,539	150	0	31,749	24,427	7,322	52,458	45,136	7,322	76,259.03	66,373.79	9,885.24	73%	86%	87%
	INDUSTRIAL	6	6	0	6	0	0	1,176	1,176	0	1,375	1,375	0	2,190.64	2,190.64	0.00	100%	100%	100%
	GOBIERNO	245	88	157	240	5	0	34,396	1,306	33,090	40,811	7,721	33,090	64,672.57	11,889.38	52,783.19	36%	19%	18%
	TOTAL	28,574	21,344	7,230	27,066	1,508	0	261,959	161,534	100,425	363,137	262,712	100,425	359,126.02	251,310.46	107,815.56	75%	72%	70%
COLÓN	RESIDENCIAL	30,681	16,214	14,467	28,812	1,869	1,520	359,090	161,128	197,962	427,163	229,201	197,962	421,104.80	230,889.44	190,215.36	53%	54%	55%
	COMERCIAL	3,399	1,549	1,850	3,116	283	8,693	112,164	65,012	47,152	134,023	86,871	47,152	199,148.59	132,174.08	66,974.51	46%	65%	66%
	INDUSTRIAL	9	5	4	6	3	0	11,718	11,668	50	11,720	11,670	50	18,988.48	18,916.58	71.90	56%	100%	100%
	GOBIERNO	276	117	159	270	6	0	75,827	29,807	46,020	96,580	50,560	46,020	155,484.84	81,580.30	73,904.54	42%	52%	52%
	TOTAL	34,365	17,885	16,480	32,204	2,161	10,213	558,799	267,615	291,184	669,486	378,302	291,184	794,726.71	463,560.40	331,166.31	52%	57%	58%
HERRERA	RESIDENCIAL	24,448	19,765	4,683	23,090	1,358	0	158,003	121,986	36,017	232,523	196,506	36,017	177,783.34	152,154.07	25,629.27	81%	85%	86%
	COMERCIAL	2,300	1,696	604	2,009	291	0	25,820	19,095	6,725	36,989	30,264	6,725	49,134.82	40,117.23	9,017.59	74%	82%	82%
	INDUSTRIAL	13	3	10	8	5	0	317	38	279	452	173	279	658.47	403.29	255.18	23%	38%	39%
	GOBIERNO	337	149	188	299	38	0	25,063	3,483	21,580	28,870	7,290	21,580	44,577.99	10,654.32	33,923.67	44%	25%	24%
	TOTAL	27,098	21,613	5,485	25,405	1,692	100	209,203	144,602	64,601	298,834	234,233	64,601	272,154.62	203,180.80	68,973.82	80%	78%	75%
LOS SANTOS	RESIDENCIAL	22,759	14,641	8,118	21,660	1,099	0	138,338	75,485	62,853	198,202	135,349	62,853	148,378.68	103,734.36	44,644.32	64%	68%	70%
	COMERCIAL	1,465	1,054	411	1,308	157	0	16,005	10,603	5,402	24,510	19,108	5,402	32,802.60	25,607.43	7,195.17	72%	78%	78%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	296	154	142	269	27	0	17,229	2,414	14,815	23,393	8,578	14,815	35,835.65	12,693.05	23,142.60	52%	37%	35%
	TOTAL	24,520	15,849	8,671	23,237	1,283	0	171,572	88,502	83,070	246,105	163,035	83,070	217,016.93	142,034.84	74,982.09	65%	66%	65%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	10,775	1,737	9,038	8,392	2,383	0	50,733	482	50,251	79,471	29,220	50,251	66,241.82	30,536.98	35,704.84	16%	37%	46%
	COMERCIAL	498	244	254	387	111	0	2,759	0	2,759	6,791	4,032	2,759	8,874.32	5,284.22	3,590.10	49%	59%	60%
	INDUSTRIAL	6	5	1	5	1	0	0	0	0	421	421	0	649.13	649.13	0.00	83%	100%	100%
	GOBIERNO	186	48	138	179	7	0	6,931	0	6,931	11,537	4,606	6,931	17,266.04	7,119.07	10,146.97	26%	40%	41%
	TOTAL	11,465	2,034	9,431	8,963	2,502	0	60,423	482	59,941	98,220	38,279	59,941	93,031.31	43,589.40	49,441.91	18%	39%	47%
PANAMÁ METRO	RESIDENCIAL	289,456	211,588	77,868	283,935	5,521	0	2,473,246	1,625,464	847,782	3,679,666	2,831,884	847,782	3,308,374.83	2,626,629.81	681,745.02	73%	77%	79%
	COMERCIAL	20,490	15,044	5,446	18,916	1,574	1,389	513,593	389,953	123,640	857,396	733,756	123,640	1,276,345.82	1,101,404.59	174,941.23	73%	86%	86%
	INDUSTRIAL	125	95	30	118	7	0	45,169	41,962	3,207	136,190	132,983	3,207	220,275.31	215,222.12	5,053.19	76%	98%	98%
	GOBIERNO	1,378	571	807	1,190	188	0	233,550	30,831	202,719	362,718	159,999	202,719	582,135.51	256,312.00	325,823.51	41%	44%	44%
	TOTAL	311,449	227,298	84,151	304,159	7,290	1,389	3,265,558	2,088,210	1,177,348	5,035,970	3,858,622	1,177,348	5,387,131.47	4,199,568.52	1,187,562.95	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	57,544	46,210	11,334	55,103	2,441	0	339,238	220,351	118,887	573,891	455,004	118,887	446,529.28	359,266.01	87,263.27	80%	79%	80%
	COMERCIAL	3,018	2,272	746	2,798	220	0	54,450	32,970	21,480	79,907	58,427	21,480	113,216.36	82,034.18	31,182.18	75%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	2,088	1,964	124	2,459	2,335	124	3,883.56	3,703.52	180.04	80%	95%	95%
	GOBIERNO	234	134	100	221	13	0	31,271	3,380	27,891	42,421	14,530	27,891	67,418.82	22,640.33	44,778.49	57%	34%	34%
	TOTAL	60,811	48,628	12,183	58,136	2,675	0	427,046	258,664	168,382	698,678	530,296	168,382	631,048.02	467,644.04	163,403.98	80%	76%	74%
VERAGUAS	RESIDENCIAL	29,522	25,526	3,996	28,334	1,188	0	203,004	172,515	30,489	291,255	260,766	30,489	227,512.37	205,853.38	21,658.99	86%	90%	90%
	COMERCIAL	2,733	2,288	445	2,460	273	0	37,273	32,092	5,181	52,201	47,020	5,181						

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (JUNIO 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	58,816	48,228	10,588	57,584	1,232	0	310,247	223,699	86,548	537,798	451,250	86,548	419,399.29	357,217.86	62,181.43	82%	84%	85%
	COMERCIAL	2,031	1,470	561	1,875	156	0	65,311	47,916	17,395	82,149	64,754	17,395	122,892.33	97,297.84	25,594.49	72%	79%	79%
	INDUSTRIAL	15	12	3	15	0	0	4,200	4,095	105	5,470	5,365	105	8,787.99	8,640.24	147.75	80%	98%	98%
	GOBIERNO	192	69	123	185	7	0	35,261	2,100	33,161	43,765	10,594	33,161	70,027.83	16,710.98	53,316.85	36%	24%	24%
	TOTAL	61,054	49,779	11,275	59,659	1,395	0	415,019	277,100	137,209	669,172	531,963	137,209	621,107.44	479,866.92	141,240.52	82%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	11,719	474	11,245	11,164	555	0	117,185	0	117,185	123,254	6,069	117,185	89,492.14	4,744.14	84,748.00	4%	5%	5%
	COMERCIAL	958	102	856	893	65	0	23,191	54	23,137	26,158	3,021	23,137	36,705.30	4,239.86	32,465.44	11%	12%	12%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	106	3	103	105	1	0	12,390	0	12,390	12,626	236	12,390	19,779.40	369.72	19,409.68	3%	2%	2%
	TOTAL	12,783	579	12,204	12,162	621	0	152,766	54	152,712	162,038	9,326	152,712	145,976.84	9,353.72	136,623.12	5%	6%	6%
CHIRIQUÍ	RESIDENCIAL	64,395	29,377	35,018	59,884	4,511	0	440,113	156,314	283,799	589,122	305,323	283,799	446,176.87	243,300.13	202,876.74	46%	52%	55%
	COMERCIAL	3,901	2,177	1,724	3,476	425	0	53,884	22,309	31,575	81,947	50,372	31,575	112,654.11	69,600.02	43,054.09	56%	61%	62%
	INDUSTRIAL	6	2	4	4	2	0	56	4	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	596	177	419	560	36	0	68,481	4,869	63,612	91,314	27,702	63,612	144,700.66	43,841.97	100,858.69	30%	30%	30%
	TOTAL	68,898	31,733	37,165	63,924	4,974	0	562,534	183,496	379,038	762,455	383,417	379,038	703,625.96	356,765.12	346,860.84	46%	50%	51%
COCLE	RESIDENCIAL	26,675	20,052	6,623	25,300	1,375	0	183,898	123,996	59,902	262,247	202,345	59,902	208,259.71	163,199.19	45,060.52	75%	77%	78%
	COMERCIAL	1,692	1,246	446	1,542	150	0	33,868	26,544	7,324	55,257	47,933	7,324	80,778.36	70,890.10	9,888.26	74%	87%	88%
	INDUSTRIAL	6	6	0	6	0	0	1,189	1,189	0	1,363	1,363	0	2,168.58	2,168.58	0.00	100%	100%	100%
	GOBIERNO	246	89	157	241	5	0	34,487	1,397	33,090	41,006	7,916	33,090	64,982.65	12,199.46	52,783.19	36%	19%	19%
	TOTAL	28,619	21,393	7,226	27,089	1,530	0	253,443	153,127	100,316	359,873	259,557	100,316	356,189.30	248,457.33	107,731.97	75%	72%	70%
COLÓN	RESIDENCIAL	30,787	16,244	14,543	29,313	1,474	108	368,028	158,413	209,615	435,882	226,267	209,615	406,627.07	224,372.51	182,254.56	53%	52%	55%
	COMERCIAL	3,409	1,561	1,848	3,139	270	675	107,964	66,000	41,964	124,274	82,310	41,964	182,937.74	124,666.14	58,271.60	46%	66%	68%
	INDUSTRIAL	9	5	4	6	3	0	11,645	11,595	50	11,647	11,597	50	18,874.32	18,802.42	71.90	56%	100%	100%
	GOBIERNO	278	116	162	272	6	0	73,093	26,942	46,151	95,637	49,486	46,151	157,730.45	79,845.47	77,884.98	42%	52%	51%
	TOTAL	34,483	17,926	16,557	32,730	1,753	783	560,730	262,950	297,780	667,440	369,660	297,780	766,169.58	447,686.54	318,483.04	52%	55%	58%
HERRERA	RESIDENCIAL	24,500	19,810	4,690	23,149	1,351	470	149,429	113,494	35,935	229,675	193,740	35,935	174,436.61	148,857.66	25,578.95	81%	84%	85%
	COMERCIAL	2,298	1,697	601	2,009	289	0	25,277	18,695	6,582	36,933	30,351	6,582	49,120.02	40,307.56	8,812.46	74%	82%	82%
	INDUSTRIAL	13	3	10	8	5	0	343	64	279	479	200	279	699.24	295.95	403.29	23%	42%	42%
	GOBIERNO	338	151	187	300	38	0	24,876	3,367	21,509	28,753	7,244	21,509	44,385.05	10,568.40	33,816.65	45%	25%	24%
	TOTAL	27,149	21,661	5,488	25,466	1,683	470	199,925	135,620	64,305	295,840	231,535	64,305	268,640.92	200,029.57	68,611.35	80%	78%	74%
LOS SANTOS	RESIDENCIAL	22,812	14,702	8,110	21,723	1,089	0	131,762	68,969	62,793	195,824	133,031	62,793	145,701.34	101,061.44	44,639.90	64%	68%	69%
	COMERCIAL	1,474	1,064	410	1,321	153	0	14,280	8,931	5,349	22,678	17,329	5,349	29,761.16	22,650.77	7,110.39	72%	76%	76%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
	GOBIERNO	301	156	145	273	28	0	16,926	2,086	14,840	23,209	8,369	14,840	35,496.54	12,331.14	23,165.40	52%	36%	35%
	TOTAL	24,587	15,922	8,665	23,317	1,270	0	162,968	79,986	82,982	241,711	158,729	82,982	210,959.04	136,043.35	74,915.69	65%	66%	64%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	10,785	1,738	9,047	8,390	2,395	0	54,342	4,091	50,251	78,752	28,501	50,251	60,112.43	24,401.94	35,710.49	16%	36%	41%
	COMERCIAL	497	243	254	385	112	0	4,425	1,689	2,736	6,834	4,098	2,736	8,964.35	5,408.98	3,555.37	49%	60%	60%
	INDUSTRIAL	6	5	1	5	1	0	281	281	0	501	501	0	780.72	0.00	780.72	83%	100%	100%
	GOBIERNO	186	48	138	179	7	0	7,943	1,012	6,931	11,456	4,525	6,931	17,142.24	6,995.27	10,146.97	26%	39%	41%
	TOTAL	11,474	2,034	9,440	8,959	2,515	0	66,991	7,073	59,918	97,543	37,625	59,918	86,999.74	37,586.91	49,412.83	18%	39%	43%
PANAMÁ METRO	RESIDENCIAL	289,964	212,039	77,925	284,477	5,487	0	2,386,855	1,542,007	844,848	3,627,624	2,782,776	844,848	3,235,397.56	2,556,436.07	678,961.49	73%	77%	79%
	COMERCIAL	20,506	15,052	5,454	18,952	1,554	1,803	502,585	377,978	124,607	853,822	729,215	124,607	1,274,459.76	1,098,041.26	176,418.50	73%	85%	86%
	INDUSTRIAL	123	93	30	116	7	0	45,095	41,888	3,207	138,245	135,038	3,207	223,616.11	218,562.92	5,053.19	76%	98%	98%
	GOBIERNO	1,382	575	807	1,194	188	0	230,216	28,187	202,029	361,586	159,557	202,029	580,281.34	255,585.58	324,695.76	42%	44%	44%
	TOTAL	311,975	227,759	84,216	304,739	7,236	1,803	3,164,751	1,990,060	1,174,691	4,981,277	3,806,586	1,174,691	5,313,754.77	4,128,625.83	1,185,128.94	73%	76%	78%
PANAMÁ OESTE	RESIDENCIAL	57,694	46,549	11,145	55,314	2,380	0	325,286	208,410	116,876	568,165	451,289	116,876	437,420.35	351,976.39	85,443.96	81%	79%	80%
	COMERCIAL	3,025	2,289	736	2,811	214	0	53,312	32,247	21,065	78,078	57,013	21,065	110,278.71	79,722.48	30,556.23	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	744	620	124	1,111	987	124	1,711.12	1,531.08	180.04	80%	89%	89%
	GOBIERNO	234	134	100	221	13	0	31,608	3,717	27,891	42,302	14,411	27,891	67,229.80	22,451.31	44,778.49	57%	34%	33%
	TOTAL	60,968	48,984	11,984	58,360	2,608	0	410,950	244,994	165,956	689,656	523,700	165,956	616,639.98	455,681.26	160,958.72	80%	76%	74%
VERAGUAS	RESIDENCIAL	29,613	25,617	3,996	28,411	1,202	0	197,879	167,356	30,523	288,643	258,120	30,523	223,749.03	202,066.55	21,682.48	87%	89%	90%
	COMERCIAL	2,720	2,276	444	2,448	272	0	36,753	31,613	5,140	51,753	46,613	5,140	70,494.52	63,496.43	6,998.09	84%		

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (JULIO 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAIJAN	RESIDENCIAL	59,090	48,449	10,641	57,796	1,294	0	302,369	215,362	87,007	540,865	453,858	87,007	420,575.52	358,024.61	62,550.91	82%	84%	85%
	COMERCIAL	2,038	1,472	566	1,879	159	0	58,788	41,854	16,934	77,197	60,263	16,934	114,608.27	89,827.54	24,780.73	72%	78%	78%
	INDUSTRIAL	15	12	3	15	0	0	4,842	4,737	105	6,118	6,013	105	9,837.25	9,689.50	147.75	80%	98%	98%
	GOBIERNO	192	69	123	185	7	0	36,069	2,908	33,161	44,660	11,499	33,161	71,518.03	18,201.18	53,316.85	36%	26%	25%
	TOTAL	61,335	50,002	11,333	59,875	1,460	0	402,067	264,860	137,207	668,840	531,633	137,207	616,539.07	475,742.83	140,796.24	82%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	11,759	472	11,287	11,212	547	0	117,672	0	117,672	123,796	6,124	117,672	89,899.16	4,777.34	85,121.82	4%	5%	5%
	COMERCIAL	965	104	861	892	73	0	23,264	58	23,206	26,217	3,011	23,206	37,830.58	4,217.56	33,613.02	11%	11%	11%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	106	3	103	105	1	0	12,880	0	12,880	13,116	236	12,880	20,582.65	369.72	20,212.93	3%	2%	2%
	TOTAL	12,830	579	12,251	12,209	621	0	153,816	58	153,758	163,129	9,371	153,758	148,312.39	9,364.62	138,947.77	5%	6%	6%
CHIRIQUÍ	RESIDENCIAL	64,490	29,494	34,996	59,924	4,566	0	446,422	162,773	283,649	593,681	310,032	283,649	452,225.18	248,841.79	203,383.39	46%	52%	55%
	COMERCIAL	3,905	2,181	1,724	3,474	431	0	55,165	24,159	31,006	83,283	52,277	31,006	115,481.05	72,609.07	42,871.98	56%	63%	63%
	INDUSTRIAL	6	2	4	4	2	0	58	6	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	596	177	419	560	36	0	68,766	5,154	63,612	91,539	27,927	63,612	145,072.03	44,213.34	100,858.69	30%	31%	30%
	TOTAL	68,997	31,854	37,143	63,962	5,035	0	570,410	192,091	378,319	768,575	390,256	378,319	712,872.58	365,687.20	347,185.38	46%	51%	51%
COCLE	RESIDENCIAL	26,765	20,150	6,615	25,386	1,379	66	181,840	122,013	59,827	261,169	201,342	59,827	206,586.28	161,529.66	45,056.62	75%	77%	78%
	COMERCIAL	1,692	1,249	443	1,542	150	0	31,285	24,024	7,261	52,355	45,094	7,261	76,087.38	66,283.45	9,803.93	74%	86%	87%
	INDUSTRIAL	6	6	0	6	0	0	1,417	1,417	0	1,591	1,591	0	2,540.96	2,540.96	0.00	100%	100%	100%
	GOBIERNO	246	89	157	241	5	0	34,451	1,361	33,090	41,023	7,933	33,090	65,011.52	12,228.33	52,783.19	36%	19%	19%
	TOTAL	28,709	21,494	7,215	27,175	1,534	66	248,993	148,815	100,178	356,138	255,960	100,178	350,226.14	242,582.40	107,643.74	75%	72%	69%
COLÓN	RESIDENCIAL	30,953	16,460	14,493	29,465	1,488	330	309,088	106,389	202,699	427,465	224,766	202,699	384,674.66	218,738.53	165,936.13	53%	53%	57%
	COMERCIAL	3,424	1,580	1,844	3,106	318	2,622	100,057	57,602	42,455	133,007	90,552	42,455	197,763.93	137,995.49	59,768.44	46%	68%	70%
	INDUSTRIAL	8	5	3	6	2	0	9,027	8,977	50	9,057	9,007	50	14,670.80	14,598.90	71.90	63%	99%	100%
	GOBIERNO	280	117	163	273	7	0	63,834	17,649	46,185	92,382	46,197	46,185	148,628.37	74,493.18	74,135.19	42%	50%	50%
	TOTAL	34,665	18,162	16,503	32,850	1,815	2,952	482,007	190,618	291,389	661,911	370,522	291,389	745,737.76	445,826.10	299,911.66	52%	56%	60%
HERRERA	RESIDENCIAL	24,539	19,861	4,678	23,164	1,375	0	146,437	110,635	35,802	228,421	192,619	35,802	172,982.69	147,511.27	25,471.42	81%	84%	85%
	COMERCIAL	2,309	1,715	594	2,010	299	0	25,080	18,664	6,416	36,693	30,277	6,416	48,660.03	40,069.43	8,590.60	74%	83%	82%
	INDUSTRIAL	13	3	10	8	5	0	370	91	279	505	226	279	738.50	335.21	403.29	23%	45%	45%
	GOBIERNO	337	151	186	299	38	0	25,360	3,866	21,494	29,095	7,601	21,494	44,933.35	11,131.50	33,801.85	45%	26%	25%
	TOTAL	27,198	21,730	5,468	25,481	1,717	0	197,248	133,257	63,991	294,714	230,723	63,991	267,314.57	199,047.41	68,267.16	80%	78%	74%
LOS SANTOS	RESIDENCIAL	22,829	14,726	8,103	21,740	1,089	612	129,110	66,047	63,063	195,851	132,788	63,063	146,016.33	100,930.94	45,085.39	65%	68%	69%
	COMERCIAL	1,493	1,090	403	1,344	149	161	14,406	9,236	5,170	23,226	18,056	5,170	30,480.99	23,615.69	6,865.30	73%	78%	77%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	301	157	144	273	28	0	17,240	2,228	15,012	23,425	8,413	15,012	35,859.63	12,399.35	23,460.28	52%	36%	35%
	TOTAL	24,623	15,973	8,650	23,357	1,266	773	160,757	77,512	83,245	242,502	159,257	83,245	212,356.95	136,945.98	75,410.97	65%	66%	64%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	10,767	1,729	9,038	8,393	2,374	0	53,380	3,058	50,322	79,079	28,757	50,322	61,745.26	25,983.56	35,761.70	16%	36%	42%
	COMERCIAL	512	254	258	401	111	0	3,522	745	2,777	6,946	4,169	2,777	9,057.97	5,451.49	3,606.48	50%	60%	60%
	INDUSTRIAL	6	5	1	5	1	0	73	73	0	296	296	0	436.18	436.18	0.00	83%	100%	100%
	GOBIERNO	187	50	137	180	7	0	7,457	556	6,901	11,914	5,013	6,901	17,892.66	7,784.24	10,108.42	27%	42%	44%
	TOTAL	11,472	2,038	9,434	8,979	2,493	0	64,432	4,432	60,000	98,235	38,235	60,000	89,132.07	39,655.47	49,476.60	18%	39%	44%
PANAMÁ METRO	RESIDENCIAL	290,448	212,449	77,999	284,985	5,463	0	2,315,676	1,470,996	844,680	3,645,950	2,801,270	844,680	3,250,989.50	2,572,278.77	678,710.73	73%	77%	79%
	COMERCIAL	20,542	15,090	5,452	18,994	1,548	1,800	498,567	372,279	126,288	854,165	727,877	126,288	1,520,283.05	1,341,120.59	179,162.46	73%	85%	88%
	INDUSTRIAL	123	93	30	116	7	0	36,042	32,835	3,207	136,977	133,770	3,207	221,553.84	216,500.65	5,053.19	76%	98%	98%
	GOBIERNO	1,382	575	807	1,194	188	0	226,566	24,482	202,084	361,849	159,765	202,084	580,690.12	255,906.43	324,783.69	42%	44%	44%
	TOTAL	312,495	228,207	84,288	305,289	7,206	1,800	3,076,851	1,900,592	1,176,259	4,998,941	3,822,682	1,176,259	5,753,516.51	4,385,806.44	1,367,710.07	73%	76%	79%
PANAMÁ OESTE	RESIDENCIAL	57,958	46,741	11,217	55,535	2,423	0	311,814	193,945	117,869	570,291	452,422	117,869	437,662.10	351,342.93	86,319.17	81%	79%	80%
	COMERCIAL	3,043	2,313	730	2,827	216	0	52,237	31,127	21,110	79,187	58,077	21,110	112,082.76	81,411.67	30,671.09	76%	73%	73%
	INDUSTRIAL	15	12	3	14	1	0	2,514	2,390	124	3,311	3,187	124	5,286.02	5,105.98	180.04	80%	96%	97%
	GOBIERNO	233	134	99	220	13	0	31,129	3,268	27,861	42,280	14,419	27,861	67,208.28	22,468.34	44,739.94	58%	34%	33%
	TOTAL	61,249	49,200	12,049	58,596	2,653	0	397,694	230,730	166,964	695,069	528,105	166,964	622,239.16	460,328.92	161,910.24	80%	76%	74%
VERAGUAS	RESIDENCIAL	29,732	25,690	4,042	28,535	1,197	0	194,149	163,202	30,947	287,643	256,696	30,947	222,242.11	200,258.59	21,983.52	86%	89%	90%
	COMERCIAL	2,718	2,275	443	2,438	280	0	35,953	30,652	5,301	51,120	45,819	5,						

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DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (AGOSTO 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	59,219	48,560	10,659	57,932	1,287	60	309,541	222,526	87,015	541,408	454,393	87,015	422,180.19	359,608.61	62,571.58	82%	84%	85%
	COMERCIAL	2,043	1,475	568	1,886	157	90	58,339	40,753	17,586	76,164	58,578	17,586	112,898.72	87,285.53	25,613.19	72%	77%	77%
	INDUSTRIAL	15	12	3	15	0	0	4,954	4,849	105	5,831	5,726	105	9,373.78	9,226.03	147.75	80%	98%	98%
	GOBIERNO	192	69	123	185	7	0	36,835	3,674	33,161	44,207	11,046	33,161	70,790.82	17,473.97	53,316.85	36%	25%	25%
	TOTAL	61,469	50,116	11,353	60,018	1,451	150	409,670	271,803	137,867	667,610	529,743	137,867	615,243.51	473,594.14	141,649.37	82%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	11,778	472	11,306	11,232	546	0	117,868	0	117,868	124,088	6,220	117,868	90,346.84	4,855.90	85,490.94	4%	5%	5%
	COMERCIAL	964	104	860	899	65	0	24,189	55	24,134	27,029	2,895	24,134	38,064.86	4,032.90	34,031.96	11%	11%	11%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	106	3	103	105	1	0	12,880	0	12,880	13,116	236	12,880	20,582.65	369.72	20,212.93	3%	2%	2%
	TOTAL	12,848	579	12,269	12,236	612	0	154,937	55	154,882	164,233	9,351	154,882	148,994.35	9,258.52	139,735.83	5%	6%	6%
CHIRIQUÍ	RESIDENCIAL	64,615	29,521	35,094	59,976	4,639	0	434,607	150,481	284,126	587,219	303,093	284,126	443,669.97	239,860.11	203,809.86	46%	52%	54%
	COMERCIAL	3,913	2,185	1,728	3,458	455	0	53,696	22,525	31,171	82,117	50,946	31,171	113,212.82	70,606.87	42,605.95	56%	62%	62%
	INDUSTRIAL	6	2	4	4	2	0	56	4	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	597	176	421	559	38	0	68,023	4,366	63,657	90,749	27,092	63,657	155,029.80	42,859.33	112,170.47	29%	30%	28%
	TOTAL	69,131	31,884	37,247	63,997	5,134	0	556,382	177,376	379,006	760,157	381,151	379,006	712,006.91	353,349.31	358,657.60	46%	50%	50%
COCLE	RESIDENCIAL	26,858	20,244	6,614	25,479	1,379	0	179,478	119,520	59,958	260,913	200,955	59,958	206,047.48	160,936.18	45,111.30	75%	77%	78%
	COMERCIAL	1,693	1,250	443	1,543	150	0	31,396	23,923	7,473	52,267	44,794	7,473	75,939.69	65,826.44	10,113.25	74%	86%	87%
	INDUSTRIAL	6	6	0	6	0	0	1,339	1,339	0	1,514	1,514	0	2,412.25	2,412.25	0.00	100%	100%	100%
	GOBIERNO	246	89	157	241	5	0	34,229	1,139	33,090	40,980	7,890	33,090	64,949.09	12,165.90	52,783.19	36%	19%	19%
	TOTAL	28,803	21,589	7,214	27,269	1,534	0	246,442	145,921	100,521	355,674	255,153	100,521	349,348.51	241,340.77	108,007.74	75%	72%	69%
COLÓN	RESIDENCIAL	31,012	16,540	14,472	29,564	1,448	0	362,434	154,207	208,227	435,485	227,258	208,227	399,055.76	223,324.88	175,730.88	53%	52%	56%
	COMERCIAL	3,420	1,577	1,843	3,083	337	105	106,490	65,900	40,590	126,818	86,228	40,590	187,387.57	131,045.95	56,341.62	46%	68%	70%
	INDUSTRIAL	8	5	3	6	2	0	6,896	6,846	50	8,319	8,269	50	13,469.00	13,397.10	71.90	63%	99%	99%
	GOBIERNO	278	116	162	271	7	360	71,945	25,770	46,175	95,905	49,730	46,175	154,847.32	80,251.69	74,595.63	42%	52%	52%
	TOTAL	34,718	18,238	16,480	32,924	1,794	465	547,765	252,723	295,402	666,527	371,485	295,042	754,759.65	448,019.62	306,740.03	53%	56%	59%
HERRERA	RESIDENCIAL	24,559	19,884	4,675	23,189	1,370	180	142,705	106,794	35,911	226,072	190,161	35,911	169,656.92	144,009.21	25,647.71	81%	84%	85%
	COMERCIAL	2,308	1,714	594	2,010	298	0	24,858	18,463	6,395	36,394	29,999	6,395	48,300.10	39,734.01	8,566.09	74%	82%	82%
	INDUSTRIAL	13	4	9	8	5	0	263	74	189	488	299	189	712.83	441.84	270.99	31%	61%	62%
	GOBIERNO	338	152	186	300	38	0	25,412	3,917	21,495	29,120	7,625	21,495	44,973.67	11,170.46	33,803.21	45%	26%	25%
	TOTAL	27,218	21,754	5,464	25,507	1,711	180	193,237	129,247	63,900	292,074	228,084	63,990	263,643.52	195,355.52	68,288.00	80%	78%	74%
LOS SANTOS	RESIDENCIAL	22,854	14,746	8,108	21,754	1,100	600	128,376	65,161	63,215	196,404	133,189	63,215	146,836.73	101,406.98	45,429.75	65%	68%	69%
	COMERCIAL	1,496	1,089	407	1,345	151	96	14,217	9,012	5,205	23,002	17,797	5,205	30,156.64	23,238.49	6,918.15	73%	77%	77%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	302	159	143	274	28	0	16,732	1,667	15,065	23,548	8,483	15,065	36,043.12	12,489.41	23,553.71	53%	36%	35%
	TOTAL	24,652	15,994	8,658	23,373	1,279	696	159,324	75,839	83,485	242,954	159,469	83,485	213,036.49	137,134.88	75,901.61	65%	66%	64%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	10,783	1,731	9,052	8,416	2,367	0	55,108	4,671	50,437	79,327	28,890	50,437	63,643.56	27,806.66	35,836.90	16%	36%	44%
	COMERCIAL	514	255	259	401	113	0	4,442	1,683	2,759	7,000	4,241	2,759	9,139.51	5,553.01	3,586.50	50%	61%	61%
	INDUSTRIAL	6	5	1	5	1	0	9	9	0	419	419	0	646.11	646.11	0.00	83%	100%	100%
	GOBIERNO	187	50	137	180	7	0	7,495	594	6,901	11,899	4,998	6,901	17,859.65	7,751.23	10,108.42	27%	42%	43%
	TOTAL	11,490	2,041	9,449	9,002	2,488	0	67,054	6,957	60,097	98,645	38,548	60,097	91,288.83	41,757.01	49,531.82	18%	39%	46%
PANAMÁ METRO	RESIDENCIAL	290,580	212,587	77,993	285,144	5,436	1,135	2,384,317	1,540,195	844,122	3,641,952	2,797,830	844,122	3,246,256.71	2,568,135.52	678,121.19	73%	77%	79%
	COMERCIAL	20,536	15,081	5,455	18,988	1,548	3,074	511,645	384,870	126,775	854,457	727,682	126,775	1,275,709.38	1,095,767.26	179,942.12	73%	85%	86%
	INDUSTRIAL	122	93	29	115	7	0	57,436	54,360	3,076	149,967	146,891	3,076	242,644.79	237,791.70	4,853.09	76%	98%	98%
	GOBIERNO	1,382	577	805	1,194	188	0	226,698	24,954	201,744	362,654	160,910	201,744	582,003.78	257,762.57	324,241.21	42%	44%	44%
	TOTAL	312,620	228,338	84,282	305,441	7,179	4,209	3,180,096	2,004,379	1,175,717	5,009,030	3,833,313	1,175,717	5,346,614.66	4,159,457.05	1,187,157.61	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	58,161	46,930	11,231	55,732	2,429	0	322,758	204,900	117,858	570,715	452,857	117,858	437,934.38	351,645.86	86,288.52	81%	79%	80%
	COMERCIAL	3,029	2,309	720	2,830	199	0	56,968	35,877	21,091	80,260	59,169	21,091	113,763.35	83,179.26	30,584.09	76%	74%	73%
	INDUSTRIAL	15	12	3	14	1	0	1,661	1,537	124	2,581	2,457	124	4,109.13	3,929.09	180.04	80%	95%	96%
	GOBIERNO	233	134	99	220	13	0	31,970	4,109	27,861	42,811	14,950	27,861	68,077.65	23,337.71	44,739.94	58%	35%	34%
	TOTAL	61,438	49,385	12,053	58,796	2,642	0	413,356	246,422	166,934	696,367	529,433	166,934	623,884.51	462,091.92	161,792.59	80%	76%	74%
VERAGUAS	RESIDENCIAL	29,887	25,778	4,109	28,663	1,224	0	192,646	161,004	31,642	287,256	255,614	31,642	220,761.34	198,281.64	22,479.70	86%	89%	90%
	COMERCIAL	2,713	2,270	443	2,429	284	0	36,951	31,584	5,367	51,330	45,963	5,367	69,962.35	62,611.99	7,350.36</			

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (SEPTIEMBRE 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	59,506	48,805	10,701	58,211	1,295	0	316,992	229,451	87,541	549,769	462,228	87,541	430,339.30	367,223.39	63,115.91	82%	84%	85%
	COMERCIAL	2,063	1,482	581	1,905	158	0	52,298	34,750	17,548	79,534	61,986	17,548	118,544.24	93,025.38	25,518.86	72%	78%	78%
	INDUSTRIAL	15	12	3	15	0	0	4,852	4,747	105	5,730	5,625	105	9,208.45	9,060.70	147.75	80%	98%	98%
	GOBIERNO	192	69	123	185	7	0	36,026	2,865	33,161	44,439	11,278	33,161	71,163.87	17,847.02	53,316.85	36%	25%	25%
	TOTAL	61,776	50,368	11,408	60,316	1,460	0	410,168	271,813	138,355	679,472	541,117	138,355	629,255.86	487,156.49	142,099.37	82%	80%	77%
BOCAS DEL TORO	RESIDENCIAL	11,779	470	11,309	11,243	536	0	118,057	0	118,057	123,689	5,632	118,057	89,812.84	4,429.32	85,383.52	4%	5%	5%
	COMERCIAL	971	105	866	905	66	0	24,174	94	24,080	27,553	3,473	24,080	38,905.60	4,973.18	33,932.42	11%	13%	13%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
	GOBIERNO	105	3	102	104	1	0	12,860	0	12,860	13,096	236	12,860	20,560.30	369.72	20,190.58	3%	2%	2%
	TOTAL	12,855	578	12,277	12,252	603	0	155,091	94	154,997	164,338	9,341	154,997	149,278.74	9,772.22	139,506.52	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	64,955	29,708	35,247	60,224	4,731	0	447,159	161,240	285,919	598,371	312,452	285,919	456,005.81	251,591.47	204,414.34	46%	52%	55%
	COMERCIAL	3,916	2,183	1,733	3,456	460	0	55,336	23,816	31,520	82,972	51,452	31,520	115,926.00	71,535.12	44,390.88	56%	62%	62%
	INDUSTRIAL	6	2	4	4	2	0	56	4	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	598	178	420	560	38	0	70,646	7,359	63,287	93,399	30,112	63,287	148,082.29	47,757.00	100,325.29	30%	32%	32%
	TOTAL	69,475	32,071	37,404	64,244	5,231	0	573,197	192,419	380,778	774,814	394,036	380,778	720,108.42	370,906.59	349,201.83	46%	51%	52%
COCLE	RESIDENCIAL	26,933	20,326	6,607	25,517	1,416	0	188,152	128,427	59,725	266,520	206,795	59,725	212,910.52	167,972.45	44,938.07	75%	78%	79%
	COMERCIAL	1,693	1,254	439	1,544	149	78	32,277	24,848	7,429	53,631	46,202	7,429	78,080.29	68,022.68	10,057.61	74%	86%	87%
	INDUSTRIAL	6	6	0	6	0	0	1,266	1,266	0	1,439	1,439	0	2,285.37	2,285.37	0.00	100%	100%	100%
	GOBIERNO	246	89	157	241	5	0	34,744	1,654	33,090	40,991	7,901	33,090	64,972.75	12,189.56	52,783.19	36%	19%	19%
	TOTAL	28,878	21,675	7,203	27,308	1,570	78	256,439	156,195	100,244	362,581	262,337	100,244	358,248.93	250,470.06	107,778.87	75%	72%	70%
COLÓN	RESIDENCIAL	31,360	16,833	14,527	29,928	1,432	0	368,269	162,356	205,913	442,799	236,886	205,913	408,287.62	235,915.44	172,372.18	54%	53%	58%
	COMERCIAL	3,436	1,595	1,841	3,099	337	5,237	107,961	64,022	43,939	132,152	88,213	43,939	195,860.04	134,134.38	61,725.66	46%	67%	68%
	INDUSTRIAL	8	5	3	7	1	0	2,888	2,828	60	11,819	11,759	60	19,142.69	19,059.29	83.40	63%	99%	100%
	GOBIERNO	276	114	162	265	11	0	70,932	25,500	45,432	95,381	49,949	45,432	153,548.32	80,590.74	72,957.58	41%	52%	52%
	TOTAL	35,080	18,547	16,533	33,299	1,781	5,237	550,049	254,705	295,344	682,151	386,807	295,344	776,838.67	469,699.85	307,138.82	53%	57%	60%
HERRERA	RESIDENCIAL	24,620	19,944	4,676	23,238	1,382	0	149,296	113,383	35,913	229,458	193,545	35,913	173,373.36	147,768.58	25,604.78	81%	84%	85%
	COMERCIAL	2,313	1,723	590	2,007	306	0	25,831	19,668	6,163	37,152	30,989	6,163	49,388.25	41,150.88	8,237.37	74%	83%	83%
	INDUSTRIAL	13	4	9	8	5	0	242	53	189	467	278	189	681.12	410.13	270.99	31%	60%	60%
	GOBIERNO	338	152	186	300	38	0	26,099	4,605	21,494	29,801	8,307	21,494	46,101.33	12,299.48	33,801.85	45%	28%	27%
	TOTAL	27,284	21,823	5,461	25,553	1,731	0	201,468	137,709	63,759	296,878	233,119	63,759	269,544.06	201,629.07	67,914.99	80%	79%	75%
LOS SANTOS	RESIDENCIAL	22,903	14,811	8,092	21,763	1,140	0	129,134	66,854	62,280	196,235	133,955	62,280	146,232.25	101,936.25	44,296.00	65%	68%	70%
	COMERCIAL	1,492	1,091	401	1,331	161	97	14,898	9,943	4,955	23,083	18,128	4,955	30,317.82	23,732.64	6,585.18	73%	79%	78%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
	GOBIERNO	307	162	145	281	26	0	17,140	1,890	15,250	23,871	8,621	15,250	36,498.67	12,677.42	23,821.25	53%	36%	35%
	TOTAL	24,702	16,064	8,638	23,375	1,327	97	161,172	78,687	82,485	243,189	160,704	82,485	213,048.74	138,346.31	74,702.43	65%	66%	65%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	10,915	1,841	9,074	8,540	2,375	0	55,152	4,606	50,546	79,970	29,424	50,546	63,208.96	27,290.62	35,918.34	17%	37%	43%
	COMERCIAL	513	258	255	400	113	0	5,233	2,522	2,711	7,253	4,542	2,711	9,588.54	6,060.12	3,528.42	50%	63%	63%
	INDUSTRIAL	6	5	1	5	1	0	180	180	0	402	402	0	614.74	0.00	614.74	83%	100%	100%
	GOBIERNO	187	50	137	180	7	0	8,383	1,482	6,901	11,289	4,388	6,901	16,859.78	6,751.36	10,108.42	27%	39%	40%
	TOTAL	11,621	2,154	9,467	9,125	2,496	0	68,948	8,790	60,158	98,914	38,756	60,158	90,272.02	40,716.84	49,555.18	19%	39%	45%
PANAMÁ METRO	RESIDENCIAL	291,403	213,280	78,123	285,680	5,723	0	2,429,407	1,582,838	846,569	3,672,993	2,826,424	846,569	3,284,706.05	2,604,733.93	679,972.12	73%	77%	79%
	COMERCIAL	20,586	15,125	5,461	18,978	1,608	0	519,141	395,109	124,032	855,862	731,830	124,032	1,277,995.33	1,102,482.53	175,512.80	73%	86%	86%
	INDUSTRIAL	121	92	29	114	7	0	62,806	59,730	3,076	154,631	151,455	3,076	250,096.25	245,243.16	4,853.09	76%	98%	98%
	GOBIERNO	1,384	579	805	1,196	188	0	228,623	27,088	201,535	364,422	162,887	201,535	584,843.70	260,941.59	323,902.11	42%	45%	45%
	TOTAL	313,494	229,076	84,418	305,968	7,526	0	3,239,977	2,064,765	1,175,212	5,047,808	3,872,596	1,175,212	5,397,641.33	4,213,401.21	1,184,240.12	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	58,477	47,304	11,173	56,077	2,400	0	330,657	213,262	117,395	581,265	463,870	117,395	448,699.29	362,821.55	85,877.74	81%	80%	81%
	COMERCIAL	3,013	2,297	716	2,814	199	0	56,971	35,737	21,234	80,189	58,955	21,234	113,636.97	82,782.24	30,854.73	76%	74%	73%
	INDUSTRIAL	15	12	3	14	1	0	1,497	1,373	124	2,364	2,240	124	3,750.41	3,570.37	180.04	80%	95%	95%
	GOBIERNO	234	135	99	222	12	0	31,616	3,755	27,861	42,985	15,124	27,861	68,345.18	23,605.24	44,739.94	58%	35%	35%
	TOTAL	61,739	49,748	11,991	59,127	2,612	0	420,741	254,127	166,614	706,803	540,189	166,614	634,431.85	472,779.40	161,652.45	81%	76%	75%
VERAGUAS	RESIDENCIAL	30,030	26,025	4,005	28,811	1,219	0	195,420	164,796	30,624	290,033	259,409	30,624	223,331.46	201,574.54	21,756.92	87%	89%	90%
	COMERCIAL	2,711	2,272	439	2,427	284	0	37,526	32,411	5,115	52,144	47,029	5,115	71,306.74	64,332.00	6,974.74	84%	90%	

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (OCTUBRE 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	59,919	49,019	10,900	58,489	1,430	0	298,536	209,555	88,981	538,690	449,709	88,981	415,903.53	351,872.51	64,031.02	82%	83%	85%
	COMERCIAL	2,072	1,489	583	1,915	157	0	54,374	37,033	17,341	75,146	57,805	17,341	111,249.47	86,053.98	25,195.49	72%	77%	77%
	INDUSTRIAL	15	12	3	15	0	0	3,738	3,633	105	4,615	4,510	105	7,405.32	7,257.57	147.75	80%	98%	98%
	GOBIERNO	193	70	123	186	7	0	35,812	2,651	33,161	44,320	11,159	33,161	70,968.68	17,651.83	53,316.85	36%	25%	25%
	TOTAL	62,199	50,590	11,609	60,605	1,594	0	392,460	252,872	139,588	662,771	523,183	139,588	605,527.00	462,835.89	142,691.11	81%	79%	76%
BOCAS DEL TORO	RESIDENCIAL	11,795	469	11,326	11,254	541	0	118,274	0	118,274	123,926	5,652	118,274	89,982.41	4,452.62	85,529.79	4%	5%	5%
	COMERCIAL	974	105	869	906	68	0	24,249	66	24,183	27,644	3,461	24,183	39,056.29	4,958.66	34,097.63	11%	13%	13%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	105	3	102	104	1	0	12,860	0	12,860	13,096	236	12,860	20,560.30	369.72	20,190.58	3%	2%	2%
	TOTAL	12,874	577	12,297	12,264	610	0	155,383	66	155,317	164,666	9,349	155,317	149,599.00	9,781.00	139,818.00	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	65,033	29,819	35,214	60,201	4,832	0	434,687	150,015	284,672	590,090	305,418	284,672	445,621.46	241,631.21	203,990.25	46%	52%	54%
	COMERCIAL	3,949	2,189	1,760	3,470	479	0	54,751	22,698	32,053	82,374	50,321	32,053	113,413.49	69,637.27	43,776.22	55%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	60	8	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	601	178	423	562	39	0	70,737	6,537	64,200	93,496	29,296	64,200	148,242.97	46,432.07	101,810.90	30%	31%	31%
	TOTAL	69,589	32,188	37,401	64,237	5,352	0	560,235	179,258	380,977	766,032	385,055	380,977	707,372.24	357,723.55	349,648.69	46%	50%	51%
COCLE	RESIDENCIAL	26,966	20,359	6,607	25,523	1,443	0	175,864	116,196	59,668	259,344	199,676	59,668	203,643.52	158,753.72	44,889.80	75%	77%	78%
	COMERCIAL	1,691	1,255	436	1,532	159	0	28,811	21,803	7,008	49,744	42,736	7,008	71,947.63	62,555.88	9,391.75	74%	86%	87%
	INDUSTRIAL	6	6	0	6	0	0	1,316	1,316	0	1,491	1,491	0	2,374.35	2,374.35	0.00	100%	100%	100%
	GOBIERNO	246	89	157	241	5	0	34,632	1,542	33,090	41,001	7,911	33,090	64,982.31	12,199.12	52,783.19	36%	19%	19%
	TOTAL	28,909	21,709	7,200	27,302	1,607	0	240,624	140,858	99,766	351,580	251,814	99,766	342,947.81	235,883.07	107,064.74	75%	72%	69%
COLÓN	RESIDENCIAL	31,546	16,841	14,705	30,101	1,445	0	361,299	152,605	208,694	436,354	227,660	208,694	401,654.09	222,726.19	178,927.90	53%	52%	55%
	COMERCIAL	3,445	1,598	1,847	3,090	355	720	100,626	60,409	40,217	122,282	82,065	40,217	181,260.99	124,242.49	57,018.50	46%	67%	69%
	INDUSTRIAL	8	5	3	7	1	0	1,861	1,801	60	10,518	10,458	60	17,033.06	16,949.66	83.40	63%	99%	100%
	GOBIERNO	279	114	165	267	12	0	69,698	23,809	45,889	93,802	47,913	45,889	150,959.29	77,270.27	73,689.02	41%	51%	51%
	TOTAL	35,278	18,558	16,720	33,465	1,813	720	533,484	238,624	294,860	662,956	368,096	294,860	750,907.43	441,188.61	309,718.82	53%	56%	59%
HERRERA	RESIDENCIAL	24,660	19,977	4,683	23,275	1,385	0	140,169	104,281	35,888	225,012	189,124	35,888	167,933.54	142,382.36	25,551.18	81%	84%	85%
	COMERCIAL	2,319	1,728	591	2,011	308	0	24,630	18,445	6,185	36,098	29,913	6,185	47,846.98	39,572.79	8,274.19	75%	83%	83%
	INDUSTRIAL	13	4	9	8	5	0	255	66	189	480	291	189	700.75	429.76	270.99	31%	61%	61%
	GOBIERNO	337	151	186	299	38	0	26,268	4,774	21,494	29,950	8,456	21,494	46,340.35	12,638.50	33,701.85	45%	28%	27%
	TOTAL	27,329	21,860	5,469	25,593	1,736	0	191,322	127,566	63,756	291,540	227,784	63,756	262,821.62	194,923.41	67,898.21	80%	78%	74%
LOS SANTOS	RESIDENCIAL	22,925	14,826	8,099	21,780	1,145	48	124,174	62,144	62,030	194,040	132,010	62,030	143,418.78	99,332.68	44,086.10	65%	68%	69%
	COMERCIAL	1,496	1,090	406	1,334	162	20	14,866	9,927	4,939	23,093	18,154	4,939	30,380.63	23,813.74	6,566.89	73%	79%	78%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0%	0%	0%
	GOBIERNO	317	167	150	290	27	0	17,358	2,260	15,098	23,928	8,830	15,098	36,500.35	12,972.87	23,527.48	53%	37%	36%
	TOTAL	24,738	16,083	8,655	23,404	1,334	68	156,398	74,331	82,067	241,061	158,994	82,067	210,299.76	136,119.29	74,180.47	65%	66%	65%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	10,967	1,893	9,074	8,562	2,405	0	56,230	5,849	50,381	80,433	30,052	50,381	64,486.42	28,686.03	35,800.39	17%	37%	44%
	COMERCIAL	513	259	254	400	113	0	5,413	2,717	2,696	7,251	4,555	2,696	9,593.40	6,084.03	3,509.37	50%	63%	63%
	INDUSTRIAL	6	5	1	5	1	0	264	264	0	424	424	0	656.01	0.00	0.00	83%	100%	100%
	GOBIERNO	187	50	137	180	7	0	8,248	1,347	6,901	10,672	3,771	6,901	15,840.58	5,732.16	10,108.42	27%	35%	36%
	TOTAL	11,673	2,207	9,466	9,147	2,526	0	70,155	10,177	59,978	98,780	38,802	59,978	90,576.41	41,158.23	49,418.18	19%	39%	45%
PANAMÁ METRO	RESIDENCIAL	291,683	213,522	78,161	285,390	6,293	0	2,344,734	1,498,398	846,336	3,619,995	2,773,659	846,336	3,214,409.39	2,534,558.40	679,850.99	73%	77%	79%
	COMERCIAL	20,607	15,142	5,465	18,852	1,755	2,906	514,976	393,755	121,221	846,253	725,032	121,221	1,263,682.48	1,092,310.92	171,371.56	73%	86%	86%
	INDUSTRIAL	120	90	30	111	9	0	69,481	56,528	12,953	151,594	138,641	12,953	245,323.12	224,444.60	20,878.52	75%	91%	91%
	GOBIERNO	1,392	583	809	1,201	191	0	229,740	28,008	201,732	364,312	162,580	201,732	584,614.03	260,420.74	324,193.29	42%	45%	45%
	TOTAL	313,802	229,337	84,465	305,554	8,248	2,906	3,158,932	1,976,690	1,182,242	4,982,154	3,799,912	1,182,242	5,308,029.02	4,111,734.66	1,196,294.36	73%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	58,740	47,578	11,162	56,230	2,510	0	316,487	199,844	116,643	573,782	457,139	116,643	438,590.43	353,433.31	85,157.12	81%	80%	81%
	COMERCIAL	3,027	2,307	720	2,813	214	0	52,759	31,752	21,007	77,536	56,529	21,007	109,511.72	79,063.08	30,448.64	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	1,189	1,065	124	2,112	1,988	124	3,347.39	3,167.35	180.04	80%	94%	95%
	GOBIERNO	234	135	99	222	12	0	31,134	3,273	27,861	43,219	15,358	27,861	68,732.60	23,992.66	44,739.94	58%	36%	35%
	TOTAL	62,016	50,032	11,984	59,279	2,737	0	401,569	235,934	165,635	696,649	531,014	165,635	620,182.14	459,656.40	160,525.74	81%	76%	74%
VERAGUAS	RESIDENCIAL	30,085	26,086	3,999	28,854	1,231	0	190,611	160,025	30,586	287,814	257,228	30,586	220,454.28	198,724.34	21,729.94	87%	89%	90%
	COMERCIAL	2,715	2,276	439	2,421	294	91	36,036	30,738	5,298	50,973	45,675	5,298	69,494.04	62,236.88	7,257.16			

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (NOVIEMBRE 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	43,140	38,538	4,602	41,909	1,231	0	220,198	178,176	42,022	395,893	353,871	42,022	306,283.66	275,267.68	31,015.98	89%	89%	90%
	COMERCIAL	2,079	1,488	591	1,920	159	0	57,531	38,883	18,648	79,673	61,025	18,648	118,172.16	90,895.43	27,276.73	72%	77%	77%
	INDUSTRIAL	15	12	3	15	0	0	2,347	2,242	105	4,614	4,509	105	7,402.69	7,254.94	147.75	80%	98%	98%
	GOBIERNO	17,235	10,621	6,614	17,064	171	0	130,423	48,101	82,322	199,545	117,223	82,322	194,016.07	105,878.31	88,137.76	62%	59%	55%
	TOTAL	62,469	50,659	11,810	60,908	1,561	0	410,499	267,402	143,097	679,725	536,628	143,097	625,874.58	479,296.36	146,578.22	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	11,279	439	10,840	10,810	469	0	114,561	0	114,561	120,018	5,457	114,561	87,330.08	4,309.32	83,020.76	4%	5%	5%
	COMERCIAL	974	103	871	906	68	0	23,588	138	23,450	26,904	3,454	23,450	37,848.14	4,958.14	32,890.00	11%	13%	13%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0%	0%	0%
	GOBIERNO	617	35	582	542	75	0	16,582	0	16,582	17,091	509	16,582	23,303.85	568.40	22,735.45	6%	3%	2%
	TOTAL	12,870	577	12,293	12,258	612	0	154,731	138	154,593	164,013	9,420	154,593	148,482.07	9,835.86	138,646.21	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	51,197	26,452	24,745	47,733	3,464	0	366,505	141,861	224,644	505,151	280,507	224,644	384,973.97	223,638.54	161,335.43	52%	56%	58%
	COMERCIAL	3,953	2,194	1,759	3,452	501	0	54,599	23,461	31,138	82,772	51,634	31,138	114,349.47	71,715.15	42,634.32	56%	62%	63%
	INDUSTRIAL	2,680	851	1,829	2,453	227	0	14,184	5,558	8,626	16,591	7,965	8,626	13,281.43	7,122.57	6,158.86	32%	48%	54%
	GOBIERNO	11,833	2,721	9,112	10,573	1,260	0	129,924	14,323	115,601	165,754	50,153	115,601	200,961.53	62,526.16	138,435.37	23%	30%	31%
	TOTAL	69,663	32,218	37,445	64,211	5,452	0	565,212	185,203	380,009	770,268	390,259	380,009	713,566.40	365,002.42	348,563.98	46%	51%	51%
COCLE	RESIDENCIAL	22,760	16,985	5,775	21,700	1,060	0	152,518	96,503	56,015	225,942	169,927	56,015	176,946.17	134,538.55	42,407.62	75%	75%	76%
	COMERCIAL	1,694	1,259	435	1,539	155	0	29,162	22,212	6,950	49,811	42,861	6,950	62,726.76	42,041.73	20,685.03	74%	86%	87%
	INDUSTRIAL	6	6	0	6	0	0	992	992	0	1,270	1,270	0	2,013.72	2,013.72	0.00	100%	100%	100%
	GOBIERNO	4,495	3,509	986	4,051	444	0	57,331	20,882	36,449	73,926	37,177	36,749	91,090.47	35,820.84	55,269.63	78%	50%	39%
	TOTAL	28,955	21,759	7,196	27,296	1,659	0	240,303	140,589	99,714	350,949	251,235	99,714	342,092.09	235,099.87	106,992.22	75%	72%	69%
COLÓN	RESIDENCIAL	26,474	16,381	10,093	25,642	832	408	339,137	157,359	181,778	412,006	230,228	181,778	387,330.30	229,361.40	157,968.90	62%	56%	59%
	COMERCIAL	3,442	1,593	1,849	3,093	349	2,576	99,780	58,775	41,005	129,188	88,183	41,005	191,253.18	134,179.21	57,073.97	46%	68%	70%
	INDUSTRIAL	7	5	2	6	1	0	1,359	1,309	50	10,050	10,000	50	16,281.71	16,209.81	71.90	71%	100%	100%
	GOBIERNO	5,836	576	5,260	5,163	673	0	104,622	28,278	76,344	133,170	56,826	76,344	183,848.00	87,978.20	95,869.80	10%	43%	48%
	TOTAL	35,759	18,555	17,204	33,904	1,855	2,984	544,897	245,720	299,177	684,414	385,237	299,177	778,713.19	467,728.62	310,984.57	52%	56%	60%
HERRERA	RESIDENCIAL	23,195	18,954	4,241	21,953	1,242	0	130,974	96,504	34,470	215,242	180,772	34,470	159,944.15	135,172.50	24,771.65	82%	84%	85%
	COMERCIAL	2,339	1,743	596	2,031	308	0	23,154	16,920	6,234	35,460	29,226	6,234	46,738.51	38,401.13	8,337.38	75%	82%	82%
	INDUSTRIAL	911	646	265	854	57	0	4,838	3,424	1,414	6,132	4,718	1,414	4,946.12	3,805.38	1,140.74	71%	77%	77%
	GOBIERNO	925	561	364	794	131	0	27,347	5,677	21,670	32,375	10,705	21,670	46,965.43	13,369.02	33,596.41	61%	33%	28%
	TOTAL	27,370	21,904	5,466	25,632	1,738	0	186,313	122,525	63,788	289,209	225,421	63,788	258,594.21	190,748.03	67,846.18	80%	78%	74%
LOS SANTOS	RESIDENCIAL	14,097	9,806	4,291	13,445	652	42	84,676	44,120	40,556	135,770	95,214	40,556	100,941.92	71,925.37	29,016.55	70%	70%	71%
	COMERCIAL	1,495	1,091	404	1,329	166	0	14,998	10,170	4,828	23,381	18,553	4,828	30,853.43	24,436.15	6,417.28	73%	79%	79%
	INDUSTRIAL	2,446	1,400	1,046	2,306	140	0	10,886	6,067	4,819	14,524	9,705	4,819	10,987.00	7,562.91	3,424.09	57%	67%	69%
	GOBIERNO	6,730	3,806	2,924	6,313	417	54	48,793	17,213	31,580	69,478	37,898	31,580	70,336.69	35,232.78	35,103.91	57%	55%	50%
	TOTAL	24,768	16,103	8,665	23,393	1,375	96	159,353	77,570	81,783	243,153	161,370	81,783	213,119.04	139,157.21	73,961.83	65%	66%	65%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	6,287	1,761	4,526	5,621	666	13	37,428	6,039	31,389	47,013	15,624	31,389	42,603.55	20,281.28	22,322.27	28%	33%	48%
	COMERCIAL	516	259	257	404	112	0	4,887	2,148	2,739	6,742	4,003	2,739	8,770.69	5,207.19	3,563.50	50%	59%	59%
	INDUSTRIAL	1,264	5	1,259	983	281	0	4,463	302	4,161	4,624	463	4,161	3,670.11	715.80	2,954.31	0%	10%	20%
	GOBIERNO	3,630	188	3,442	2,214	1,416	0	24,042	1,874	22,168	41,033	18,865	22,168	37,579.89	16,630.85	20,949.04	5%	46%	44%
	TOTAL	11,697	2,213	9,484	9,222	2,475	13	70,821	10,364	60,457	99,412	38,955	60,457	92,624.24	42,835.12	49,789.12	19%	39%	46%
PANAMÁ METRO	RESIDENCIAL	256,269	205,594	50,675	249,951	6,318	0	2,138,496	1,527,987	610,509	3,331,398	2,270,889	610,509	3,014,906.54	2,502,249.23	512,657.31	80%	82%	83%
	COMERCIAL	20,597	15,139	5,458	18,845	1,752	2,560	512,737	392,164	120,573	846,625	726,052	120,573	1,265,016.90	1,093,953.48	171,063.42	74%	86%	86%
	INDUSTRIAL	119	89	30	111	8	0	66,319	53,366	12,953	148,779	135,826	12,953	240,755.43	219,876.91	20,878.52	75%	91%	91%
	GOBIERNO	38,494	8,816	29,678	37,241	1,253	0	512,240	75,723	436,517	718,221	281,704	436,517	867,239.71	376,233.66	491,006.05	23%	39%	43%
	TOTAL	315,479	229,638	85,841	306,148	9,331	2,560	3,229,792	2,049,240	1,180,552	5,045,023	3,864,471	1,180,552	5,387,918.58	4,192,313.28	1,195,605.30	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	46,159	40,972	5,187	44,675	1,484	0	235,400	171,285	64,115	466,179	402,064	64,115	359,199.36	310,871.52	48,327.84	89%	86%	87%
	COMERCIAL	3,031	2,299	732	2,810	221	0	53,329	32,058	21,271	77,690	56,419	21,271	109,693.64	78,924.09	30,769.55	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	897	773	124	1,635	1,511	124	2,564.28	2,384.24	180.04	80%	92%	93%
	GOBIERNO	13,162	6,874	6,288	12,123	1,039	0	106,487	24,609	81,878	153,074	71,196	81,878	149,058.79	66,239.98	82,818.81	52%	47%	44%
	TOTAL	62,367	50,157	12,210	59,622	2,745	0	396,113	228,725	167,388	698,578	531,190	167,388	620,516.07	458,419.83	162,096.24	80%	76%	74%
VERAGUAS	RESIDENCIAL	24,389	21,658	2,731	23,504	885	0	160,070	136,239	23,831	246,158	222,327							

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (DICIEMBRE 2018)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	60,372	49,142	11,230	58,933	1,439	80	305,844	213,525	92,319	547,990	455,671	92,319	425,198.38	358,075.88	67,122.50	81%	83%	84%
	COMERCIAL	2,090	1,488	602	1,938	152	0	56,581	37,686	18,895	78,269	59,374	18,895	115,862.62	88,263.32	27,599.30	71%	76%	76%
	INDUSTRIAL	81	23	58	77	4	0	14,846	2,466	12,380	18,981	6,601	12,380	30,432.99	10,579.63	19,853.36	28%	35%	35%
	GOBIERNO	129	60	69	126	3	0	22,674	1,768	20,906	29,573	8,667	20,906	47,298.03	13,664.44	33,633.59	47%	29%	29%
	TOTAL	62,672	50,713	11,959	61,074	1,598	80	399,945	255,445	144,500	674,813	530,313	144,500	618,792.02	470,583.27	148,208.75	81%	79%	76%
BOCAS DEL TORO	RESIDENCIAL	11,799	470	11,329	11,259	540	0	118,358	0	118,358	124,039	5,681	118,358	90,096.94	4,471.26	85,625.68	4%	5%	5%
	COMERCIAL	971	103	868	902	69	0	22,663	30	22,633	26,010	3,377	22,633	36,421.77	4,839.02	31,582.75	11%	13%	13%
	INDUSTRIAL	15	0	15	15	0	0	1,710	0	1,710	1,710	0	1,710	2,672.58	0.00	2,672.58			
	GOBIERNO	90	3	87	89	1	0	11,150	0	11,150	11,386	236	11,150	17,887.72	369.72	17,518.00	3%	2%	2%
	TOTAL	12,875	576	12,299	12,265	610	0	153,881	30	153,851	163,145	9,294	153,851	147,079.01	9,680.00	137,399.01	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	65,208	30,026	35,182	60,121	5,087	0	442,092	159,551	282,541	595,704	313,163	282,541	453,150.00	251,211.84	201,938.16	46%	53%	55%
	COMERCIAL	3,962	2,205	1,757	3,459	503	0	54,734	23,561	31,173	83,261	52,088	31,173	114,933.50	72,419.71	42,513.79	56%	63%	63%
	INDUSTRIAL	76	32	44	74	2	0	7,101	307	6,794	12,346	5,552	6,794	19,663.19	8,842.77	10,820.42	42%	45%	45%
	GOBIERNO	532	150	382	493	39	0	61,287	4,360	56,927	81,335	24,408	56,927	128,835.64	38,636.61	90,199.03	28%	30%	30%
	TOTAL	69,778	32,413	37,365	64,147	5,631	0	565,214	187,779	377,435	772,646	395,211	377,435	716,582.33	371,110.93	345,471.40	46%	51%	52%
COCLE	RESIDENCIAL	27,019	20,417	6,602	25,504	1,515	0	181,551	122,127	59,424	261,912	202,488	59,424	207,004.84	162,289.48	44,715.36	76%	77%	78%
	COMERCIAL	1,697	1,266	431	1,539	158	0	30,346	23,687	6,659	51,111	44,452	6,659	74,121.56	65,237.50	8,884.06	75%	87%	88%
	INDUSTRIAL	85	28	57	85	0	0	18,993	914	18,079	19,807	1,728	18,079	31,632.31	2,569.84	29,062.47	33%	9%	8%
	GOBIERNO	168	68	100	163	5	0	16,376	1,365	15,011	22,272	7,261	15,011	35,041.96	11,321.24	23,720.72	40%	33%	32%
	TOTAL	28,969	21,779	7,190	27,291	1,678	0	247,266	148,093	99,173	355,102	255,929	99,173	347,800.67	241,418.06	106,382.61	75%	72%	69%
COLÓN	RESIDENCIAL	32,008	16,951	15,057	30,509	1,499	289	367,019	157,323	209,696	443,625	233,929	209,696	417,032.45	233,936.88	183,095.57	53%	53%	56%
	COMERCIAL	3,447	1,595	1,852	3,098	349	1,684	109,930	70,207	39,723	133,468	93,745	39,723	198,626.01	143,074.20	55,551.81	46%	70%	72%
	INDUSTRIAL	137	57	80	133	4	0	45,246	22,276	22,970	65,450	42,480	22,970	106,143.17	68,726.46	37,416.71	42%	65%	65%
	GOBIERNO	153	65	88	143	10	0	27,434	4,450	22,984	38,864	15,880	22,984	62,345.98	25,486.65	36,859.33	42%	41%	41%
	TOTAL	35,745	18,668	17,077	33,883	1,862	1,973	549,629	254,256	295,373	681,407	386,034	295,373	784,147.61	471,224.19	312,923.42	52%	57%	60%
HERRERA	RESIDENCIAL	24,837	20,158	4,679	23,430	1,407	0	151,434	115,450	35,984	232,461	196,477	35,984	175,683.48	150,082.84	25,600.64	81%	85%	85%
	COMERCIAL	2,342	1,745	597	2,032	310	0	25,795	19,400	6,395	37,654	31,259	6,395	50,443.00	41,621.25	8,821.75	75%	83%	83%
	INDUSTRIAL	93	53	40	85	8	0	9,156	1,674	7,482	11,891	4,409	7,482	18,666.00	6,734.98	11,931.02	57%	37%	36%
	GOBIERNO	260	106	154	224	36	0	15,488	1,402	14,086	17,749	3,663	14,086	27,070.17	5,102.85	21,967.32	41%	21%	19%
	TOTAL	27,532	22,062	5,470	25,771	1,761	0	201,873	137,926	63,947	299,755	235,808	63,947	271,862.65	203,541.92	68,320.73	80%	79%	75%
LOS SANTOS	RESIDENCIAL	22,990	14,906	8,084	21,839	1,151	242	127,604	65,596	62,008	196,301	134,293	62,008	145,677.54	101,526.95	44,150.59	65%	68%	70%
	COMERCIAL	1,500	1,100	400	1,329	171	0	14,052	9,780	4,272	22,421	18,149	4,272	29,308.59	23,754.27	5,554.32	73%	81%	81%
	INDUSTRIAL	66	42	24	65	1	0	4,595	745	3,850	6,231	2,381	3,850	9,607.27	3,529.57	6,077.70	64%	38%	37%
	GOBIERNO	253	128	125	227	26	0	13,253	2,010	11,243	17,845	6,602	11,243	27,136.65	9,687.62	17,449.03	51%	37%	36%
	TOTAL	24,809	16,176	8,633	23,460	1,349	242	159,504	78,131	81,373	242,798	161,425	81,373	211,730.05	138,498.41	73,231.64	65%	66%	65%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	10,999	1,902	9,097	8,647	2,352	0	57,125	6,243	50,882	81,314	30,432	50,882	66,211.22	29,994.77	36,216.45	17%	37%	45%
	COMERCIAL	514	256	258	400	114	0	5,515	2,792	2,723	7,229	4,506	2,723	9,559.15	6,016.21	3,542.94	50%	62%	63%
	INDUSTRIAL	12	5	7	11	1	0	771	381	390	932	542	390	1,431.57	844.44	587.13	42%	58%	59%
	GOBIERNO	181	50	131	174	7	0	8,048	1,527	6,521	10,491	3,970	6,521	15,596.22	6,060.58	9,535.64	28%	38%	39%
	TOTAL	11,706	2,213	9,493	9,232	2,474	0	71,458	10,942	60,516	99,966	39,450	60,516	92,798.16	42,916.00	49,882.16	19%	39%	46%
PANAMÁ METRO	RESIDENCIAL	292,243	214,075	78,168	286,320	5,923	1,080	2,307,206	1,462,236	844,970	3,617,031	2,772,061	844,970	3,202,959.31	2,524,267.10	678,692.21	73%	77%	79%
	COMERCIAL	20,663	15,208	5,455	18,900	1,763	4,322	507,157	387,484	119,673	842,751	723,078	119,673	1,257,018.76	1,088,314.05	168,704.71	74%	86%	87%
	INDUSTRIAL	737	347	390	715	22	0	209,813	61,453	148,360	337,718	189,358	148,360	544,413.12	305,386.07	239,027.05	47%	56%	56%
	GOBIERNO	800	343	457	624	176	0	80,932	13,734	67,198	159,676	92,478	67,198	255,261.06	147,846.04	107,415.02	43%	58%	58%
	TOTAL	314,443	229,973	84,470	306,559	7,884	5,402	3,105,109	1,924,908	1,180,201	4,957,176	3,776,975	1,180,201	5,259,652.25	4,065,813.26	1,193,838.99	73%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	59,327	47,900	11,427	56,818	2,509	0	318,523	199,652	118,871	583,392	464,521	118,871	447,595.08	360,530.11	87,064.97	81%	80%	81%
	COMERCIAL	3,035	2,298	737	2,810	225	0	53,221	31,343	21,878	78,734	56,856	21,878	111,404.04	79,648.70	31,755.34	76%	72%	71%
	INDUSTRIAL	58	43	15	57	1	0	5,319	1,667	3,652	9,590	5,938	3,652	15,188.89	9,359.35	5,829.54	74%	62%	62%
	GOBIERNO	191	104	87	178	13	0	26,377	2,074	24,303	34,523	10,220	24,303	54,890.44	15,838.55	39,051.89	54%	30%	29%
	TOTAL	62,611	50,345	12,266	59,863	2,748	0	403,440	234,736	168,704	706,239	537,535	168,704	629,078.45	465,376.71	163,701.74	80%	76%	74%
VERAGUAS	RESIDENCIAL	30,352	26,270	4,082	29,072	1,280	0	191,806	160,201	31,605	289,919	258,314	31,605	222,074.42	199,620.99	22,453.43	87%	89%	

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (ENERO 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	60,566	49,179	11,387	59,101	1,465	0	339,793	245,937	93,856	566,605	472,749	93,856	447,133.31	379,354.39	67,778.92	81%	83%	85%
	COMERCIAL	2,100	1,490	610	1,941	159	0	58,314	39,202	19,112	80,834	61,722	19,112	119,978.25	92,074.01	27,904.24	71%	76%	77%
	INDUSTRIAL	81	23	58	76	5	0	15,954	3,589	12,365	19,230	6,865	12,365	30,850.00	11,011.44	19,838.56	28%	36%	36%
	GOBIERNO	129	60	69	126	3	0	22,865	1,959	20,906	29,888	8,982	20,906	47,817.70	14,184.11	33,633.59	47%	30%	30%
	TOTAL	62,876	50,752	12,124	61,244	1,632	0	436,926	290,687	146,239	696,557	550,318	146,239	645,779.26	496,623.95	149,155.31	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	11,917	470	11,447	11,392	525	0	119,771	0	119,771	125,503	5,732	119,771	91,110.98	4,522.42	86,588.56	4%	5%	5%
	COMERCIAL	972	103	869	907	65	0	22,793	38	22,755	26,146	3,391	22,755	36,610.65	4,860.16	31,750.49	11%	13%	13%
	INDUSTRIAL	15	0	15	15	0	0	1,710	0	1,710	1,710	0	1,710	2,672.58	0.00	2,672.58			
	GOBIERNO	91	3	88	90	1	0	11,170	0	11,170	11,406	236	11,170	17,910.07	369.72	17,540.35	3%	2%	2%
	TOTAL	12,995	576	12,419	12,404	591	0	155,444	38	155,406	164,765	9,359	155,406	148,304.28	9,752.30	138,551.98	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	65,332	30,017	35,315	60,248	5,084	0	463,634	179,921	283,713	608,443	324,730	283,713	468,543.82	265,723.43	202,820.39	46%	53%	57%
	COMERCIAL	3,973	2,213	1,760	3,467	506	0	55,773	24,313	31,460	84,061	52,601	31,460	116,096.30	73,225.14	42,871.16	56%	63%	63%
	INDUSTRIAL	76	32	44	74	2	0	7,044	250	6,794	12,290	5,496	6,794	19,571.31	8,750.89	10,820.42	42%	45%	45%
	GOBIERNO	533	150	383	493	40	0	64,199	7,286	56,913	81,958	25,045	56,913	129,874.33	39,698.68	90,175.65	28%	31%	31%
	TOTAL	69,914	32,412	37,502	64,282	5,632	0	590,649	211,769	378,880	786,752	407,872	378,880	734,085.76	387,398.14	346,687.62	46%	52%	53%
COCLE	RESIDENCIAL	27,057	20,454	6,603	25,548	1,509	0	195,034	135,767	59,267	269,937	210,670	59,267	216,644.57	172,038.73	44,605.84	76%	78%	79%
	COMERCIAL	1,694	1,265	429	1,539	155	0	31,207	24,555	6,652	52,267	45,615	6,652	76,009.52	67,132.43	8,877.09	75%	87%	88%
	INDUSTRIAL	85	28	57	85	0	0	18,337	258	18,079	20,206	2,127	18,079	32,278.20	3,215.73	29,062.47	33%	11%	10%
	GOBIERNO	168	68	100	163	5	0	16,281	1,270	15,011	22,113	7,102	15,011	34,772.06	11,051.34	23,720.72	40%	32%	32%
	TOTAL	29,004	21,815	7,189	27,335	1,669	0	260,859	161,850	99,009	364,523	265,514	99,009	359,704.35	253,438.23	106,266.12	75%	73%	70%
COLÓN	RESIDENCIAL	32,464	17,639	14,825	31,133	1,331	9	379,116	171,875	207,241	455,461	248,220	207,241	424,135.47	250,728.91	173,408.56	54%	54%	59%
	COMERCIAL	3,452	1,609	1,843	3,099	353	1,008	100,767	60,684	40,083	129,084	89,001	40,083	190,996.81	135,331.04	55,665.77	47%	69%	71%
	INDUSTRIAL	137	57	80	130	7	0	48,658	26,458	22,200	61,854	39,654	22,200	99,793.67	64,118.57	35,675.10	42%	64%	64%
	GOBIERNO	154	65	89	143	11	0	26,488	3,839	22,649	37,990	15,341	22,649	60,895.65	24,589.40	36,306.25	42%	40%	40%
	TOTAL	36,207	19,370	16,837	34,505	1,702	1,017	555,029	262,856	292,173	684,389	392,216	292,173	775,821.60	474,765.92	301,055.68	53%	57%	61%
HERRERA	RESIDENCIAL	24,923	20,235	4,688	23,530	1,393	0	165,896	129,837	36,059	241,532	205,473	36,059	186,578.56	160,923.37	25,655.19	81%	86%	86%
	COMERCIAL	2,340	1,744	596	2,034	306	0	26,567	20,197	6,370	38,018	31,648	6,370	50,624.49	42,096.15	8,528.34	75%	83%	83%
	INDUSTRIAL	94	53	41	86	8	0	9,153	1,661	7,492	11,883	4,391	7,492	18,649.70	6,710.68	11,939.02	56%	37%	36%
	GOBIERNO	260	106	154	224	36	0	15,439	1,353	14,086	17,717	3,631	14,086	27,001.83	5,034.51	21,967.32	41%	20%	19%
	TOTAL	27,617	22,138	5,479	25,874	1,743	0	217,055	153,048	64,007	309,150	245,143	64,007	282,854.58	214,764.71	68,089.87	80%	79%	76%
LOS SANTOS	RESIDENCIAL	23,019	14,947	8,072	21,880	1,139	174	140,392	78,478	61,914	203,833	141,919	61,914	154,187.86	110,100.74	44,087.12	65%	70%	71%
	COMERCIAL	1,509	1,102	407	1,338	171	0	14,525	10,235	4,290	22,928	18,638	4,290	30,045.93	24,482.43	5,563.50	73%	81%	81%
	INDUSTRIAL	66	42	24	65	1	0	4,497	647	3,850	6,162	2,312	3,850	9,493.59	3,415.89	6,077.70	64%	38%	36%
	GOBIERNO	253	128	125	227	26	0	13,149	1,907	11,242	17,753	6,511	11,242	26,981.91	9,534.24	17,447.67	51%	37%	35%
	TOTAL	24,847	16,219	8,628	23,510	1,337	174	172,563	91,267	81,296	250,676	169,380	81,296	220,709.29	147,533.30	73,175.99	65%	68%	67%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,012	1,906	9,106	8,636	2,376	0	57,674	6,843	50,831	81,769	30,938	50,831	76,084.87	39,898.12	36,186.75	17%	38%	52%
	COMERCIAL	509	260	249	403	106	0	5,034	2,348	2,686	6,770	4,084	2,686	8,806.06	5,308.19	3,497.87	51%	60%	60%
	INDUSTRIAL	12	5	7	11	1	0	682	292	390	842	452	390	1,282.77	695.64	587.13	42%	54%	54%
	GOBIERNO	181	50	131	174	7	0	8,303	1,782	6,521	10,704	4,183	6,521	15,943.43	6,407.79	9,535.64	28%	39%	40%
	TOTAL	11,714	2,221	9,493	9,224	2,490	0	71,693	11,265	60,428	100,085	39,657	60,428	102,117.13	52,309.74	49,807.39	19%	40%	51%
PANAMÁ METRO	RESIDENCIAL	292,349	214,172	78,177	286,452	5,897	720	2,476,682	1,631,035	845,647	3,738,236	2,892,589	845,647	3,362,037.96	2,682,310.32	679,727.64	73%	77%	80%
	COMERCIAL	20,752	15,282	5,470	18,938	1,814	0	538,320	418,863	119,457	872,862	753,405	119,457	1,300,080.97	1,131,705.74	168,375.23	74%	86%	87%
	INDUSTRIAL	736	346	390	712	24	0	228,463	80,103	148,360	339,747	191,387	148,360	547,742.82	308,715.77	239,027.05	47%	56%	56%
	GOBIERNO	800	343	457	624	176	0	84,707	17,509	67,198	163,346	96,148	67,198	261,233.70	153,818.68	107,415.02	43%	59%	59%
	TOTAL	314,637	230,143	84,494	306,726	7,911	720	3,328,173	2,147,511	1,180,662	5,114,191	3,933,529	1,180,662	5,471,095.45	4,276,550.51	1,194,544.94	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	59,513	48,086	11,427	57,011	2,502	0	356,988	238,046	118,942	601,882	482,940	118,942	470,630.29	383,497.11	87,133.18	81%	80%	81%
	COMERCIAL	3,052	2,312	740	2,829	223	0	60,324	37,723	22,601	82,852	60,251	22,601	117,773.55	84,856.13	32,917.42	76%	73%	72%
	INDUSTRIAL	58	43	15	57	1	0	5,236	1,584	3,652	10,355	6,703	3,652	16,429.61	10,600.07	5,829.54	74%	65%	65%
	GOBIERNO	191	104	87	178	13	0	26,067	1,764	24,303	34,308	10,005	24,303	54,533.47	15,481.58	39,051.89	54%	29%	28%
	TOTAL	62,814	50,545	12,269	60,075	2,739	0	448,616	279,118	169,498	729,397	559,899	169,498	659,366.92	494,434.89	164,932.03	80%	77%	75%
VERAGUAS	RESIDENCIAL	30,483	26,417	4,066	29,205	1,278	0	219,962	188,568	31,394	307,962	276,568	31,394	243,038.80	220,725.20	22,313.60	87%	90%	91%

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (FEBRERO 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	60,869	49,480	11,389	59,434	1,435	0	321,012	227,171	93,841	558,821	464,980	93,841	436,105.15	368,309.54	67,795.61	81%	83%	84%
	COMERCIAL	2,096	1,490	606	1,934	162	0	59,705	41,092	18,613	81,801	63,188	18,613	121,711.63	94,588.66	27,122.97	71%	77%	78%
	INDUSTRIAL	61	37	24	60	1	0	3,372	1,699	1,673	6,431	4,758	1,673	10,035.75	7,474.87	2,560.88	61%	74%	74%
	GOBIERNO	149	44	105	142	7	0	34,086	2,458	31,628	41,713	10,085	31,628	67,042.99	16,102.12	50,940.87	30%	24%	24%
	TOTAL	63,175	51,051	12,124	61,570	1,605	0	418,174	272,419	145,755	688,766	543,011	145,755	634,895.52	486,475.19	148,420.33	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,006	471	11,535	11,452	554	0	120,525	0	120,525	126,296	5,771	120,525	91,779.01	4,560.76	87,218.25	4%	5%	5%
	COMERCIAL	977	103	874	915	62	0	23,322	94	23,228	26,619	3,391	23,228	37,323.47	4,860.16	32,463.31	11%	13%	13%
	INDUSTRIAL	36	2	34	35	1	0	1,337	0	1,337	1,558	221	1,337	2,237.92	354.92	1,883.00	6%	14%	16%
	GOBIERNO	65	0	65	65	0	0	11,397	0	11,397	11,397	0	11,397	18,131.17	0.00	18,131.17			
	TOTAL	13,084	576	12,508	12,467	617	0	156,581	94	156,487	165,870	9,383	156,487	149,471.57	9,775.84	139,695.73	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	65,450	30,302	35,148	60,305	5,145	0	453,542	171,691	281,851	604,667	322,816	281,851	464,019.13	262,401.52	201,617.61	46%	53%	57%
	COMERCIAL	3,976	2,219	1,757	3,470	506	0	54,642	22,697	31,945	83,929	51,984	31,945	115,957.71	72,304.81	43,652.90	56%	62%	62%
	INDUSTRIAL	192	62	130	163	29	0	16,253	1,676	14,577	18,893	4,316	14,577	29,350.89	6,559.39	22,791.50	32%	23%	22%
	GOBIERNO	404	115	289	395	9	0	52,735	3,562	49,173	72,829	23,656	49,173	116,030.46	37,698.85	78,331.61	28%	32%	32%
	TOTAL	70,022	32,698	37,324	64,333	5,689	0	577,173	199,627	377,546	780,318	402,772	377,546	725,358.19	378,964.57	346,393.62	47%	52%	52%
COCLE	RESIDENCIAL	27,152	20,539	6,613	25,650	1,502	66	201,493	141,537	59,956	276,155	216,199	59,956	224,374.90	178,764.33	45,610.57	76%	78%	80%
	COMERCIAL	1,686	1,258	428	1,532	154	0	31,246	24,609	6,637	52,219	45,582	6,637	75,969.32	67,111.28	8,858.04	75%	87%	88%
	INDUSTRIAL	83	33	50	80	3	0	4,761	772	3,989	6,806	2,817	3,989	10,434.51	4,317.35	6,117.16	40%	41%	41%
	GOBIERNO	148	56	92	148	0	0	29,006	584	28,422	34,580	6,158	28,422	55,272.18	9,603.13	45,669.05	38%	18%	17%
	TOTAL	29,069	21,886	7,183	27,410	1,659	66	266,507	167,503	99,004	369,760	270,756	99,004	366,050.91	259,796.09	106,254.82	75%	73%	71%
COLÓN	RESIDENCIAL	32,875	17,903	14,972	31,532	1,343	0	367,612	160,065	207,547	448,184	240,637	207,547	426,146.99	236,348.03	189,798.96	54%	54%	55%
	COMERCIAL	3,458	1,611	1,847	3,112	346	5,227	114,422	68,547	45,875	135,343	89,468	45,875	201,187.28	136,214.40	64,972.88	47%	66%	68%
	INDUSTRIAL	96	47	49	90	6	0	11,463	2,149	9,314	22,849	13,535	9,314	36,630.02	21,760.82	14,869.20	49%	59%	59%
	GOBIERNO	176	68	108	168	8	0	59,386	24,091	35,295	79,484	44,189	35,295	128,207.73	71,415.23	56,792.50	39%	56%	56%
	TOTAL	36,605	19,629	16,976	34,902	1,703	5,227	552,883	254,852	298,031	685,860	387,829	298,031	792,172.02	465,738.48	326,433.54	54%	57%	59%
HERRERA	RESIDENCIAL	25,080	20,371	4,709	23,675	1,405	0	159,870	123,305	36,565	238,414	201,849	36,565	156,096.19	26,486.85	129,609.34	81%	85%	85%
	COMERCIAL	2,344	1,752	592	2,038	306	0	26,501	19,315	7,186	38,044	30,858	7,186	50,878.24	41,022.56	9,855.68	75%	81%	81%
	INDUSTRIAL	114	44	70	91	23	0	4,338	465	3,873	5,631	1,758	3,873	8,405.03	2,499.29	5,905.74	39%	31%	30%
	GOBIERNO	201	102	99	185	16	0	21,975	4,709	17,266	24,476	7,210	17,266	38,404.28	10,907.02	27,497.26	51%	29%	28%
	TOTAL	27,739	22,269	5,470	25,989	1,750	0	212,683	147,793	64,890	306,565	241,675	64,890	280,270.59	210,525.06	69,745.53	80%	79%	75%
LOS SANTOS	RESIDENCIAL	23,090	15,029	8,061	21,947	1,143	60	140,942	79,269	61,673	204,325	142,652	61,673	154,707.77	110,745.99	43,961.78	65%	70%	72%
	COMERCIAL	1,525	1,114	411	1,356	169	0	13,908	9,611	4,297	21,984	17,687	4,297	28,502.90	22,939.63	5,563.27	73%	80%	80%
	INDUSTRIAL	112	54	58	100	12	0	2,569	630	1,939	3,524	1,585	1,939	4,865.33	2,127.55	2,737.78	48%	45%	44%
	GOBIERNO	183	106	77	178	5	0	14,990	1,951	13,039	20,103	7,064	13,039	31,262.87	10,612.62	20,650.25	58%	35%	34%
	TOTAL	24,910	16,303	8,607	23,581	1,329	60	172,408	91,460	80,948	249,936	168,988	80,948	219,338.87	146,425.79	72,913.08	65%	68%	67%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,012	1,911	9,101	8,641	2,371	0	57,312	6,451	50,861	81,595	30,734	50,861	76,101.87	39,949.03	36,152.84	17%	38%	52%
	COMERCIAL	509	259	250	403	106	0	5,228	2,520	2,708	6,949	4,241	2,708	9,102.95	5,575.46	3,527.49	51%	61%	61%
	INDUSTRIAL	49	24	25	45	4	0	937	620	317	2,166	1,849	317	3,158.96	2,812.14	346.82	49%	85%	89%
	GOBIERNO	146	31	115	142	4	0	7,241	666	6,575	9,390	2,815	6,575	14,087.89	4,339.03	9,748.86	21%	30%	31%
	TOTAL	11,716	2,225	9,491	9,231	2,485	0	70,718	10,257	60,461	100,100	39,639	60,461	102,451.67	52,675.66	49,776.01	19%	40%	51%
PANAMÁ METRO	RESIDENCIAL	292,072	213,839	78,233	286,176	5,896	0	2,460,592	1,590,290	870,302	3,798,429	2,928,127	870,302	3,507,327.69	2,786,687.35	720,640.34	73%	77%	79%
	COMERCIAL	20,795	15,317	5,478	18,983	1,812	0	542,290	423,420	118,870	880,815	761,945	118,870	1,312,969.72	1,145,600.80	167,368.92	74%	87%	87%
	INDUSTRIAL	640	282	358	466	174	0	44,737	13,639	31,098	108,685	77,587	31,098	173,277.20	124,034.42	49,242.78	44%	71%	72%
	GOBIERNO	692	278	414	659	33	0	166,406	12,794	153,612	228,855	75,243	153,612	368,231.15	120,629.73	247,601.42	40%	33%	33%
	TOTAL	314,199	229,716	84,483	306,284	7,915	0	3,214,024	2,040,142	1,173,882	5,016,784	3,842,902	1,173,882	5,361,805.76	4,176,952.30	1,184,853.46	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	59,696	48,264	11,432	57,167	2,529	0	353,949	234,074	119,875	605,432	485,557	119,875	475,068.16	386,390.36	88,677.80	81%	80%	81%
	COMERCIAL	3,058	2,317	741	2,835	223	0	59,520	37,167	22,353	82,871	60,518	22,353	117,767.29	85,274.14	32,493.15	76%	73%	72%
	INDUSTRIAL	76	44	32	68	8	0	5,442	862	4,580	8,376	3,796	4,580	13,143.73	5,884.08	7,259.65	58%	45%	45%
	GOBIERNO	149	88	61	146	3	0	24,459	2,107	22,352	33,598	11,246	22,352	53,613.50	17,613.39	36,000.11	59%	33%	33%
	TOTAL	62,979	50,713	12,266	60,216	2,763	0	443,370	274,210	169,160	730,277	561,117	169,160	659,592.68	495,161.97	164,430.71	81%	77%	75%
VERAGUAS	RESIDENCIAL	30,574	26,616	3,958	29,301	1,273	0	215,241	184,851	30,390	306,475	276,085	30,390	241,239.69	219,455.81	21,783.88	87%	90%	91%
	COMERCIAL</																		

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (MARZO 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	61,031	49,655	11,376	59,622	1,409	0	342,546	248,749	93,797	570,828	477,031	93,797	450,079.23	382,599.68	67,479.55	81%	84%	85%
	COMERCIAL	2,099	1,489	610	1,938	161	0	59,109	40,756	18,353	80,560	62,207	18,353	119,639.49	92,965.77	26,673.72	71%	77%	78%
	INDUSTRIAL	82	23	59	77	5	0	14,108	1,728	12,380	18,265	5,885	12,380	29,265.83	9,412.47	19,853.36	28%	32%	32%
	GOBIERNO	131	60	71	128	3	0	22,889	1,953	20,936	29,784	8,848	20,936	47,628.82	13,965.63	33,663.19	46%	30%	29%
	TOTAL	63,343	51,227	12,116	61,765	1,578	0	438,652	293,186	145,466	699,437	553,971	145,466	646,613.37	498,943.55	147,669.82	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,090	470	11,620	11,520	570	0	121,145	0	121,145	126,903	5,758	121,145	92,117.23	4,547.38	87,569.85	4%	5%	5%
	COMERCIAL	980	103	877	914	66	0	23,189	68	23,121	26,465	3,344	23,121	37,094.53	4,792.79	32,301.74	11%	13%	13%
	INDUSTRIAL	15	0	15	15	0	0	1,710	0	1,710	1,710	0	1,710	2,672.58	0.00	2,672.58			
	GOBIERNO	91	3	88	90	1	0	11,170	0	11,170	11,406	236	11,170	17,910.07	369.72	17,540.35	3%	2%	2%
	TOTAL	13,176	576	12,600	12,539	637	0	157,214	68	157,146	166,484	9,338	157,146	149,794.41	9,709.89	140,084.52	4%	6%	6%
CHIRIQUÍ	RESIDENCIAL	65,591	30,362	35,229	60,480	5,111	0	448,939	166,669	282,270	601,312	319,042	282,270	458,310.20	256,628.55	201,681.65	46%	53%	56%
	COMERCIAL	3,977	2,208	1,769	3,473	504	0	55,074	22,741	32,333	83,957	51,624	32,333	116,054.51	71,840.48	44,214.03	56%	61%	62%
	INDUSTRIAL	76	31	45	74	2	0	7,154	260	6,894	12,301	5,407	6,894	19,588.13	8,612.26	10,975.87	41%	44%	44%
	GOBIERNO	533	153	380	494	39	0	62,309	5,451	56,858	80,447	23,589	56,858	127,372.49	37,269.24	90,103.25	29%	29%	29%
	TOTAL	70,177	32,754	37,423	64,521	5,656	0	573,477	195,122	378,355	778,017	399,662	378,355	721,325.33	374,350.53	346,974.80	47%	51%	52%
COCLE	RESIDENCIAL	27,161	20,571	6,590	25,621	1,540	0	195,047	136,015	59,032	271,591	212,559	59,032	218,046.25	173,625.43	44,420.82	76%	78%	80%
	COMERCIAL	1,689	1,262	427	1,535	154	0	28,804	22,147	6,657	49,833	43,176	6,657	72,172.93	63,281.09	8,891.84	75%	87%	88%
	INDUSTRIAL	83	28	55	82	1	0	18,043	574	17,469	18,833	1,364	17,469	30,055.33	1,974.37	28,080.96	34%	7%	7%
	GOBIERNO	172	70	102	167	5	0	17,088	1,477	15,611	22,948	7,337	15,611	36,125.24	11,431.01	24,694.23	41%	32%	32%
	TOTAL	29,105	21,931	7,174	27,405	1,700	0	258,983	160,214	98,769	363,205	264,436	98,769	356,399.75	250,311.90	106,087.85	75%	73%	70%
COLÓN	RESIDENCIAL	33,261	18,258	15,003	31,834	1,427	0	357,234	154,123	203,111	441,404	238,293	203,111	399,374.71	230,311.84	169,062.87	55%	54%	58%
	COMERCIAL	3,472	1,820	1,852	3,135	337	1,423	109,422	66,200	43,222	128,276	85,054	43,222	189,556.85	128,969.00	60,586.85	47%	66%	68%
	INDUSTRIAL	139	58	81	130	9	240	52,107	31,265	20,842	65,583	44,741	20,842	105,837.13	72,375.51	33,461.62	42%	68%	68%
	GOBIERNO	157	66	91	146	11	0	27,873	4,693	23,180	40,052	16,872	23,180	64,229.15	27,067.68	37,161.47	42%	42%	42%
	TOTAL	37,029	20,002	17,027	35,245	1,784	1,663	546,636	256,281	290,355	675,315	384,960	290,355	758,996.84	458,724.03	300,272.81	54%	57%	60%
HERRERA	RESIDENCIAL	25,072	20,396	4,676	23,683	1,389	0	162,332	126,258	36,074	239,131	203,577	35,554	156,682.70	125,664.54	31,018.16	81%	85%	86%
	COMERCIAL	2,352	1,763	589	2,046	306	0	26,762	19,512	7,250	38,204	30,954	7,250	50,916.29	40,950.87	9,965.42	75%	81%	80%
	INDUSTRIAL	94	53	41	87	7	0	10,419	2,822	7,597	12,100	4,503	7,597	18,999.48	6,893.96	12,105.52	56%	37%	36%
	GOBIERNO	260	106	154	224	36	0	15,834	1,748	14,086	18,061	3,975	14,086	27,578.62	5,611.30	21,967.32	41%	22%	20%
	TOTAL	27,778	22,318	5,460	26,040	1,738	0	215,348	150,341	65,007	307,496	242,489	65,007	279,841.63	210,138.83	69,702.80	80%	79%	75%
LOS SANTOS	RESIDENCIAL	23,098	15,057	8,041	21,967	1,131	32	149,536	87,789	61,747	208,725	146,978	61,747	159,584.69	115,655.59	43,929.10	65%	70%	72%
	COMERCIAL	1,528	1,115	413	1,363	165	0	14,822	10,404	4,418	22,815	18,397	4,418	29,775.28	24,050.90	5,724.38	73%	81%	81%
	INDUSTRIAL	66	42	24	65	1	0	4,451	601	3,850	6,114	2,264	3,850	9,414.64	3,336.94	6,077.70	64%	37%	35%
	GOBIERNO	252	130	122	229	23	0	14,175	2,931	11,244	18,665	7,421	11,244	28,455.67	11,005.28	17,450.39	52%	40%	39%
	TOTAL	24,944	16,344	8,600	23,624	1,320	32	182,985	101,726	81,259	256,319	175,060	81,259	227,230.28	154,048.71	73,181.57	66%	68%	68%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,022	1,918	9,104	8,639	2,383	0	57,244	6,504	50,740	81,406	30,666	50,740	73,110.88	37,056.25	36,054.63	17%	38%	51%
	COMERCIAL	510	259	251	398	112	0	5,024	2,306	2,718	6,596	3,878	2,718	8,555.27	5,012.68	3,542.59	51%	59%	59%
	INDUSTRIAL	12	5	7	11	1	0	720	330	390	881	491	390	1,347.91	760.78	587.13	42%	56%	56%
	GOBIERNO	181	50	131	174	7	0	7,357	836	6,521	10,635	4,114	6,521	15,831.21	6,295.57	9,535.64	28%	39%	40%
	TOTAL	11,725	2,232	9,493	9,222	2,503	0	70,345	9,976	60,369	99,518	39,149	60,369	98,845.27	49,125.28	49,719.99	19%	39%	50%
PANAMÁ METRO	RESIDENCIAL	293,029	214,857	78,172	286,987	6,042	0	2,435,343	1,591,872	843,471	3,702,026	2,858,555	843,471	3,314,958.87	2,637,705.78	677,253.09	73%	77%	80%
	COMERCIAL	20,811	15,339	5,472	18,984	1,827	1,890	550,834	431,170	119,664	881,690	762,026	119,664	1,314,907.72	1,146,166.45	168,741.27	74%	86%	87%
	INDUSTRIAL	736	347	389	699	37	0	232,011	87,115	144,896	349,051	204,155	144,896	562,870.13	329,404.08	233,466.05	47%	58%	59%
	GOBIERNO	802	342	460	623	179	0	88,120	20,922	67,198	165,815	98,617	67,198	265,265.64	157,850.62	107,415.02	43%	59%	60%
	TOTAL	315,378	230,885	84,493	307,293	8,085	1,890	3,306,308	2,131,079	1,175,229	5,098,582	3,923,353	1,175,229	5,458,002.36	4,271,126.93	1,186,875.43	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	59,848	48,399	11,449	57,340	2,508	0	356,822	237,609	119,213	602,705	483,492	119,213	470,446.73	383,105.04	87,341.69	81%	80%	81%
	COMERCIAL	3,058	2,317	741	2,837	221	0	59,452	36,652	22,800	83,072	60,272	22,800	118,075.77	84,835.85	33,239.92	76%	73%	72%
	INDUSTRIAL	58	43	15	57	1	0	4,723	1,071	3,652	9,501	5,849	3,652	15,013.60	9,184.06	5,829.54	74%	62%	61%
	GOBIERNO	192	104	88	179	13	0	26,296	1,963	24,333	34,157	9,824	24,333	54,273.21	15,182.77	39,090.44	54%	29%	28%
	TOTAL	63,156	50,863	12,293	60,413	2,743	0	447,293	277,295	169,998	729,435	559,437	169,998	657,809.31	492,307.72	165,501.59	81%	77%	75%
VERAGUAS	RESIDENCIAL	30,663	26,715	3,948	29,385	1,278	0	225,594	195,445	30,149	313,334	283,185	30,149	248,892.86	227,473.19	21,419.67	87%	90%	91%

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (ABRIL 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAIJAN	RESIDENCIAL	61,345	49,956	11,389	59,930	1,415	0	321,749	227,839	93,910	559,555	465,645	93,910	434,771.79	367,194.42	67,577.37	81%	83%	84%
	COMERCIAL	2,110	1,503	607	1,955	155	0	54,436	37,257	17,179	77,900	60,721	17,179	115,091.78	90,351.88	24,739.90	71%	78%	79%
	INDUSTRIAL	83	24	59	78	5	0	15,501	3,123	12,378	18,714	6,336	12,378	29,989.88	10,139.24	19,850.64	29%	34%	34%
	GOBIERNO	131	62	69	128	3	0	22,602	1,696	20,906	29,829	8,923	20,906	47,702.92	14,069.33	33,633.59	47%	30%	29%
	TOTAL	63,669	51,545	12,124	62,091	1,578	0	414,287	269,914	144,373	685,998	541,625	144,373	627,556.37	481,754.87	145,801.50	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,129	470	11,659	11,566	563	0	121,609	0	121,609	127,379	5,770	121,609	92,468.19	4,557.20	87,910.99	4%	5%	5%
	COMERCIAL	980	103	877	912	68	0	23,138	38	23,100	26,457	3,357	23,100	37,089.65	4,812.42	32,277.23	11%	13%	13%
	INDUSTRIAL	0	0	0	15	0	0	1,710	0	1,710	1,710	0	1,710	2,672.58	0.00	2,672.58			
	GOBIERNO	107	3	104	91	1	0	11,180	0	11,180	11,416	236	11,180	17,918.07	369.72	17,548.35	3%	2%	2%
	TOTAL	13,216	576	12,640	12,584	632	0	157,337	38	157,599	166,962	9,363	157,599	150,148.49	9,739.34	140,409.15	4%	6%	6%
CHIRIQUÍ	RESIDENCIAL	65,686	30,343	35,343	60,611	5,075	0	450,487	165,200	285,227	602,706	317,479	285,227	458,550.85	254,593.97	203,956.88	46%	53%	56%
	COMERCIAL	3,977	2,185	1,792	3,474	503	0	51,914	19,360	32,554	81,432	48,878	32,554	111,931.59	67,510.68	44,420.91	55%	60%	60%
	INDUSTRIAL	76	28	48	74	2	0	7,600	207	7,393	12,246	4,853	7,393	19,496.00	7,717.47	11,778.53	37%	40%	40%
	GOBIERNO	533	148	385	494	39	0	63,008	5,274	57,734	80,173	22,439	57,734	126,934.81	35,429.51	91,505.30	28%	28%	28%
	TOTAL	70,272	32,704	37,568	64,653	5,619	0	573,008	190,100	382,908	776,557	393,649	382,908	716,913.25	365,251.63	351,661.62	47%	51%	51%
COCLE	RESIDENCIAL	27,194	20,603	6,591	25,634	1,560	0	207,656	148,657	58,999	280,056	221,057	58,999	229,343.87	184,949.08	44,394.79	76%	79%	81%
	COMERCIAL	1,689	1,265	424	1,531	158	0	32,085	25,514	6,571	52,876	46,305	6,571	77,024.77	68,248.39	8,776.38	75%	88%	89%
	INDUSTRIAL	83	28	55	82	1	0	18,204	735	17,469	19,026	1,557	17,469	30,366.50	2,285.54	28,080.96	34%	8%	8%
	GOBIERNO	173	71	102	167	6	0	17,169	1,558	15,611	23,128	7,517	15,611	36,415.40	11,721.17	24,694.23	41%	33%	32%
	TOTAL	29,139	21,967	7,172	27,414	1,725	0	275,115	176,465	98,650	375,086	276,436	98,650	373,150.54	267,204.18	105,946.36	75%	74%	72%
COLÓN	RESIDENCIAL	33,453	18,455	14,998	31,836	1,617	42	346,430	143,213	203,217	434,298	231,081	203,217	387,063.67	217,914.18	169,149.49	55%	53%	56%
	COMERCIAL	3,490	1,640	1,850	3,165	325	3,924	108,024	63,621	44,403	128,001	83,598	44,403	188,871.23	126,355.74	62,515.49	47%	65%	67%
	INDUSTRIAL	138	58	80	128	10	0	48,716	27,939	20,777	66,513	45,736	20,777	107,358.87	73,984.00	33,374.87	42%	69%	69%
	GOBIERNO	158	67	91	148	10	0	28,671	5,385	23,286	40,900	17,614	23,286	65,577.76	28,241.82	37,335.94	42%	43%	43%
	TOTAL	37,239	20,220	17,019	35,277	1,962	3,966	531,842	240,159	291,683	669,712	378,029	291,683	748,871.53	446,495.74	302,375.79	54%	56%	60%
HERRERA	RESIDENCIAL	25,105	20,439	4,666	23,699	1,406	0	159,525	123,488	36,037	238,114	202,077	36,037	181,221.54	155,576.77	25,644.77	81%	85%	86%
	COMERCIAL	2,353	1,771	582	2,045	308	0	26,205	19,890	6,315	37,702	31,387	6,315	50,194.06	41,702.37	8,491.69	75%	83%	83%
	INDUSTRIAL	96	54	42	89	7	0	10,841	2,749	8,092	12,521	4,429	8,092	12,909.22	6,767.07	6,142.15	56%	35%	34%
	GOBIERNO	259	106	153	223	36	0	15,115	1,465	13,650	17,368	3,718	13,650	26,430.86	5,164.34	21,266.52	41%	21%	20%
	TOTAL	27,813	22,370	5,443	26,056	1,757	0	211,686	147,592	64,094	305,705	241,611	64,094	277,522.75	209,210.55	68,312.20	80%	79%	75%
LOS SANTOS	RESIDENCIAL	23,148	15,105	8,043	22,021	1,127	30	143,662	81,817	61,845	205,813	143,968	61,845	155,878.98	111,898.44	43,980.54	65%	70%	72%
	COMERCIAL	1,533	1,119	414	1,367	166	0	15,070	10,632	4,438	23,404	18,966	4,438	30,762.16	25,007.58	5,754.58	73%	81%	81%
	INDUSTRIAL	66	42	24	65	1	0	4,474	624	3,850	6,137	2,287	3,850	9,449.21	3,371.51	6,077.70	64%	37%	36%
	GOBIERNO	252	130	122	229	23	0	13,899	2,655	11,244	18,365	7,121	11,244	27,968.21	10,517.82	17,450.39	52%	39%	38%
	TOTAL	24,999	16,396	8,603	23,682	1,317	30	177,104	95,727	81,377	253,719	172,342	81,377	224,058.56	150,795.35	73,263.21	66%	68%	67%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,032	1,917	9,115	8,646	2,386	0	57,317	6,564	50,753	81,640	30,887	50,753	72,552.67	36,489.46	36,063.21	17%	38%	50%
	COMERCIAL	514	259	255	403	111	0	5,450	2,650	2,800	7,167	4,367	2,800	9,445.18	5,793.17	3,652.01	50%	61%	61%
	INDUSTRIAL	12	5	7	11	1	0	709	319	390	869	479	390	1,328.89	741.76	587.13	42%	55%	56%
	GOBIERNO	181	50	131	174	7	0	8,342	1,821	6,521	10,666	4,145	6,521	15,895.98	6,360.34	9,535.64	28%	39%	40%
	TOTAL	11,739	2,231	9,508	9,234	2,505	0	71,818	11,354	60,464	100,342	39,878	60,464	99,222.72	49,384.73	49,837.99	19%	40%	50%
PANAMÁ METRO	RESIDENCIAL	294,127	215,874	78,253	288,186	5,941	0	2,305,425	1,461,030	844,395	3,627,442	2,783,047	844,395	3,207,748.39	2,529,778.12	677,970.27	73%	77%	79%
	COMERCIAL	20,839	15,369	5,470	19,007	1,832	630	538,317	420,215	118,102	869,331	751,229	118,102	1,292,437.43	1,126,221.67	166,215.76	74%	86%	87%
	INDUSTRIAL	737	348	389	700	37	0	225,826	80,930	144,896	338,795	193,899	144,896	546,255.86	312,789.81	233,466.05	47%	57%	57%
	GOBIERNO	818	357	461	639	179	0	91,509	24,291	67,218	172,689	105,471	67,218	276,288.90	168,851.53	107,437.37	44%	61%	61%
	TOTAL	316,521	231,948	84,573	308,532	7,989	630	3,161,077	1,986,466	1,174,611	5,008,257	3,833,646	1,174,611	5,322,730.58	4,137,641.13	1,185,089.45	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	60,144	48,761	11,383	57,615	2,529	0	355,752	237,435	118,317	602,276	483,959	118,317	468,842.17	382,280.46	86,561.71	81%	80%	82%
	COMERCIAL	3,074	2,336	738	2,856	218	0	58,709	35,877	22,832	82,604	59,772	22,832	117,282.64	83,960.08	33,322.56	76%	72%	72%
	INDUSTRIAL	58	43	15	57	1	0	5,108	1,456	3,652	9,634	5,982	3,652	15,245.44	9,415.90	5,829.54	74%	62%	62%
	GOBIERNO	193	106	87	180	13	0	26,289	2,669	23,620	34,178	10,558	23,620	54,304.11	16,370.51	37,933.60	55%	31%	30%
	TOTAL	63,469	51,246	12,223	60,708	2,761	0	445,859	277,438	168,421	728,692	560,271	168,421	655,674.36	492,026.95	163,647.41	81%	77%	75%
VERAGUAS	RESIDENCIAL	30,731	26,805	3,926	29,413	1,318	0	219,232	189,333	29,899	308,624	278,725	29,899	243,037.14	221,794.97	21,242.17	87%	90%	91%

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
 DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
 CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (MAYO 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FJO	CONSUMO REAL (Millar Gis)			CONSUMO FACTURADO (Millar Gis)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua	Consumo Fijo (Millar Gis)	Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAIJAN	RESIDENCIAL	61,556	50,142	11,414	60,152	1,404	0	336,222	242,111	94,111	570,023	475,912	94,111	447,430.13	379,672.65	67,757.48	81%	83%	85%
	COMERCIAL	2,113	1,504	609	1,958	155	0	60,411	43,341	17,070	80,878	63,808	17,070	119,995.09	95,430.18	24,564.91	71%	79%	80%
	INDUSTRIAL	15	12	3	15	0	0	3,938	3,833	105	5,127	5,022	105	8,236.94	8,089.19	147.75	80%	98%	98%
	GOBIERNO	199	74	125	191	8	0	36,600	3,421	33,179	44,539	11,360	33,179	71,288.78	17,952.30	53,336.48	37%	26%	25%
	TOTAL	63,883	51,732	12,151	62,316	1,567	0	437,172	292,707	144,465	700,567	556,102	144,465	646,950.94	501,144.32	145,806.62	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,157	470	11,687	11,574	583	0	121,706	0	121,706	127,478	5,772	121,706	92,547.08	4,558.62	87,988.46	4%	5%	5%
	COMERCIAL	978	103	875	907	71	0	22,983	63	22,920	26,335	3,415	22,920	36,923.81	4,900.00	32,023.81	11%	13%	13%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	107	3	104	106	1	0	12,890	0	12,890	13,126	236	12,890	20,590.65	369.72	20,220.93	3%	2%	2%
	TOTAL	13,242	576	12,666	12,587	655	0	157,579	63	157,516	166,939	9,423	157,516	150,061.54	9,828.34	140,233.20	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	65,762	30,399	35,363	60,640	5,122	0	457,951	172,900	285,051	608,843	323,792	285,051	466,104.80	262,313.74	203,791.06	46%	53%	56%
	COMERCIAL	3,990	2,192	1,798	3,477	513	1	53,865	21,527	32,338	83,385	51,047	32,338	114,982.46	70,966.85	44,015.61	55%	61%	62%
	INDUSTRIAL	6	2	4	4	2	0	59	7	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	604	174	430	566	38	0	72,620	7,532	65,088	94,554	29,466	65,088	149,927.43	46,710.49	103,216.94	29%	31%	31%
	TOTAL	70,362	32,767	37,595	64,687	5,675	1	584,496	201,967	382,529	786,854	404,325	382,529	731,109.01	380,014.08	351,094.93	47%	51%	52%
COCLE	RESIDENCIAL	27,268	20,680	6,588	25,711	1,557	0	206,939	148,045	58,894	280,936	222,042	58,894	230,791.66	186,478.57	44,313.09	76%	79%	81%
	COMERCIAL	1,698	1,275	423	1,545	153	0	31,005	24,458	6,547	51,591	45,044	6,547	74,770.58	66,030.44	8,740.14	75%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	642	642	0	920	920	0	1,455.30	0.00	1,455.30	100%	100%	100%
	GOBIERNO	250	94	156	243	7	0	35,280	2,212	33,068	41,522	8,454	33,068	65,813.78	13,049.31	52,764.47	38%	20%	20%
	TOTAL	29,221	22,054	7,167	27,504	1,717	0	273,866	175,357	98,509	374,969	276,460	98,509	372,831.32	267,013.62	105,817.70	75%	74%	72%
COLÓN	RESIDENCIAL	33,888	18,877	15,011	32,341	1,547	282	371,913	169,426	202,487	454,772	252,285	202,487	416,346.18	247,022.99	169,323.19	56%	55%	59%
	COMERCIAL	3,505	1,654	1,851	3,175	330	1,047	106,013	64,359	41,654	124,422	82,768	41,654	183,030.23	124,985.72	58,044.51	47%	67%	68%
	INDUSTRIAL	7	5	2	6	1	0	13,326	13,276	50	13,328	13,278	50	21,593.07	21,521.17	71.90	71%	100%	100%
	GOBIERNO	291	119	172	272	19	0	69,183	24,864	44,319	95,445	51,126	44,319	153,560.90	82,444.99	71,115.91	41%	54%	54%
	TOTAL	37,691	20,655	17,036	35,794	1,897	1,329	560,435	271,925	288,510	687,967	399,457	288,510	774,530.38	475,974.87	298,555.51	55%	58%	61%
HERRERA	RESIDENCIAL	25,161	20,493	4,668	23,767	1,394	60	168,333	132,249	36,084	244,275	208,191	36,084	189,345.11	163,491.35	25,853.76	81%	85%	86%
	COMERCIAL	2,369	1,786	583	2,065	304	0	27,593	20,754	6,839	38,603	31,764	6,839	42,221.57	9,540.59	32,680.98	75%	82%	82%
	INDUSTRIAL	13	5	8	9	4	0	225	36	189	538	349	189	784.73	513.74	270.99	38%	65%	65%
	GOBIERNO	344	157	187	306	38	0	26,086	4,178	21,908	29,951	8,043	21,908	46,266.76	11,796.01	34,470.75	46%	27%	25%
	TOTAL	27,887	22,441	5,446	26,147	1,740	60	222,239	157,219	65,020	313,367	248,347	65,020	288,158.76	218,022.67	70,136.09	80%	79%	76%
LOS SANTOS	RESIDENCIAL	23,175	15,060	8,115	22,045	1,130	0	144,688	82,479	62,209	206,301	144,092	62,209	156,510.54	112,259.85	44,250.69	65%	70%	72%
	COMERCIAL	1,525	1,111	414	1,351	174	15	15,207	10,854	4,353	23,265	18,912	4,353	30,580.50	24,932.67	5,647.83	73%	81%	82%
	INDUSTRIAL	5	4	1	5	0	0	45	34	11	273	262	11	414.23	401.22	13.01	80%	96%	97%
	GOBIERNO	318	171	147	294	24	0	17,917	2,813	15,104	24,078	8,974	15,104	36,707.99	13,171.90	23,536.09	54%	37%	36%
	TOTAL	25,023	16,346	8,677	23,695	1,328	15	177,858	96,181	81,677	253,917	172,240	81,677	224,213.26	150,765.64	73,447.62	65%	68%	67%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,049	1,917	9,132	8,639	2,410	0	56,732	5,996	50,736	80,981	30,245	50,736	63,698.30	27,647.16	36,051.14	17%	37%	43%
	COMERCIAL	517	260	257	407	110	0	5,109	2,242	2,867	6,761	3,894	2,867	8,747.52	5,005.14	3,742.38	50%	58%	57%
	INDUSTRIAL	6	5	1	5	1	0	337	337	0	495	495	0	767.09	767.09	0.00	83%	100%	100%
	GOBIERNO	187	50	137	180	7	0	7,894	983	6,911	10,335	3,424	6,911	15,303.45	5,180.68	10,122.77	27%	33%	34%
	TOTAL	11,759	2,232	9,527	9,231	2,528	0	70,071	9,557	60,514	98,572	38,058	60,514	88,516.36	38,600.07	49,916.29	19%	39%	44%
PANAMÁ METRO	RESIDENCIAL	294,528	216,226	78,302	288,522	6,006	3,096	2,463,541	1,617,174	846,367	3,738,509	2,892,142	846,367	3,354,665.11	2,673,911.65	680,753.46	73%	77%	80%
	COMERCIAL	20,867	15,391	5,476	19,048	1,819	270	562,301	444,899	117,402	896,489	779,087	117,402	1,335,723.89	1,170,099.71	165,624.18	74%	87%	88%
	INDUSTRIAL	117	87	30	702	36	0	76,819	63,866	12,953	135,392	122,439	12,953	219,057.73	198,179.21	20,878.52	74%	90%	90%
	GOBIERNO	1,442	621	821	1,642	179	0	243,695	43,934	199,761	366,811	167,050	199,761	588,395.61	267,397.21	320,998.40	43%	46%	45%
	TOTAL	316,954	232,325	84,629	308,914	8,040	3,366	3,346,355	2,169,872	1,176,483	5,137,201	3,960,718	1,176,483	5,497,842.34	4,309,587.78	1,188,254.56	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	60,444	49,107	11,337	57,940	2,504	0	356,042	238,251	117,791	605,617	487,826	117,791	471,464.17	385,334.42	86,129.75	81%	81%	82%
	COMERCIAL	3,083	2,345	738	2,864	219	0	61,199	39,033	22,166	82,460	60,294	22,166	116,973.53	84,730.55	32,242.98	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	1,008	884	124	10,120	6,468	3,652	2,422.09	2,242.05	180.04	80%	64%	93%
	GOBIERNO	237	138	99	224	13	0	31,554	4,406	27,148	42,092	14,944	27,148	66,856.08	23,272.98	43,583.10	58%	36%	35%
	TOTAL	63,779	51,602	12,177	61,042	2,737	0	449,803	282,574	167,229	740,289	569,532	170,757	657,715.87	495,580.00	162,135.87	81%	77%	75%
VERAGUAS	RESIDENCIAL	30,797	26,877	3,920	29,476	1,321	0	217,167	187,086	30,081	308,771	278,690	30,081	242,887.02	221,515.63	21,371.39	87%	90%	91%
	COMERCIAL	2,733	2,304	429	2,437	296	192	38,196	33,342	4,854	52,328	47,474	4,854	71,516.93					

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (JUNIO 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAIJAN	RESIDENCIAL	61,739	50,326	11,413	60,360	1,379	0	325,618	231,473	94,145	565,598	471,453	94,145	441,628.45	373,885.35	67,743.10	82%	83%	85%
	COMERCIAL	2,104	1,508	596	1,925	179	0	53,093	37,260	15,833	77,329	61,496	15,833	114,488.66	91,743.22	22,745.44	72%	80%	80%
	INDUSTRIAL	15	12	3	15	0	0	3,480	3,375	105	4,668	4,563	105	7,491.21	7,343.46	147.75	80%	98%	98%
	GOBIERNO	199	74	125	191	8	0	35,384	2,205	33,179	43,766	10,587	33,179	70,015.09	16,678.61	53,336.48	37%	24%	24%
	TOTAL	64,057	51,920	12,137	62,491	1,566	0	417,575	274,313	143,262	691,361	548,099	143,262	633,623.41	489,650.64	143,972.77	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,179	470	11,709	11,565	614	0	121,594	0	121,594	127,366	5,772	121,594	92,455.86	4,558.62	87,897.24	4%	5%	5%
	COMERCIAL	978	103	875	903	75	0	22,727	11	22,716	26,113	3,397	22,716	36,573.70	4,872.82	31,700.88	11%	13%	13%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	107	3	104	106	1	0	12,890	0	12,890	13,126	236	12,890	20,590.65	369.72	20,220.93	3%	2%	2%
	TOTAL	13,264	576	12,688	12,574	690	0	157,211	11	157,200	166,605	9,405	157,200	149,620.21	9,801.16	139,819.05	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	65,823	30,438	35,385	60,577	5,246	60	437,708	152,986	284,722	596,683	311,961	284,722	451,411.69	247,662.30	203,749.39	46%	52%	55%
	COMERCIAL	4,004	2,193	1,811	3,481	523	1,410	51,938	19,399	32,539	82,798	50,259	32,539	114,028.98	69,745.86	44,283.12	56%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	55	3	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	603	173	430	565	38	0	72,877	7,789	65,088	94,133	29,045	65,088	149,255.92	46,038.98	103,216.94	29%	31%	31%
	TOTAL	70,436	32,806	37,630	64,627	5,809	1,470	562,578	180,177	382,401	773,686	391,285	382,401	714,790.91	363,470.14	351,320.77	47%	51%	51%
COCLE	RESIDENCIAL	27,347	20,756	6,591	25,715	1,632	0	192,173	133,087	59,086	272,576	213,490	59,086	220,949.57	176,382.51	44,567.06	76%	78%	80%
	COMERCIAL	1,701	1,278	423	1,525	176	0	28,117	21,734	6,383	48,494	42,111	6,383	69,931.19	61,402.69	8,528.50	75%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	775	775	0	1,053	1,053	0	1,667.27	0.00	1,667.27	100%	100%	100%
	GOBIERNO	251	95	156	244	7	0	34,726	1,658	33,068	41,244	8,176	33,068	65,355.63	12,591.16	52,764.47	38%	20%	19%
	TOTAL	29,304	22,134	7,170	27,489	1,815	0	255,790	157,253	98,537	363,367	264,830	98,537	357,903.66	252,043.63	105,860.03	76%	73%	70%
COLÓN	RESIDENCIAL	34,146	19,129	15,017	32,571	1,575	414	360,720	158,657	202,063	448,448	246,385	202,063	405,045.93	236,452.38	168,593.55	56%	55%	58%
	COMERCIAL	3,524	1,671	1,853	3,131	393	0	105,624	65,672	39,952	124,906	84,954	39,952	184,079.12	128,617.08	55,462.04	47%	68%	70%
	INDUSTRIAL	7	5	2	6	1	0	10,436	10,386	50	10,439	10,389	50	16,910.39	16,838.49	71.90	71%	100%	100%
	GOBIERNO	292	119	173	271	21	0	61,652	18,354	43,298	93,519	50,221	43,298	150,444.35	80,986.01	69,458.34	41%	54%	54%
	TOTAL	37,969	20,924	17,045	35,979	1,990	414	538,432	253,069	285,363	677,312	391,949	285,363	756,479.79	462,893.96	293,585.83	55%	58%	61%
HERRERA	RESIDENCIAL	25,201	20,540	4,661	23,802	1,399	180	151,718	115,740	35,978	236,155	200,177	35,978	178,757.48	153,154.60	25,602.88	82%	85%	86%
	COMERCIAL	2,380	1,798	582	2,076	304	0	27,252	20,140	7,112	38,584	31,472	7,112	51,506.60	41,645.62	9,860.98	76%	82%	81%
	INDUSTRIAL	13	5	8	9	4	0	279	90	189	505	316	189	734.90	463.91	270.99	38%	63%	63%
	GOBIERNO	344	158	186	307	37	0	25,669	3,761	21,908	29,507	7,599	21,908	45,544.99	11,074.24	34,470.75	46%	26%	24%
	TOTAL	27,938	22,501	5,437	26,194	1,744	180	204,918	139,731	65,187	304,751	239,564	65,187	276,543.97	206,338.37	70,205.60	81%	79%	75%
LOS SANTOS	RESIDENCIAL	23,210	15,091	8,119	22,068	1,142	0	132,136	70,049	62,087	200,509	138,422	62,087	150,117.36	105,941.41	44,175.95	65%	69%	71%
	COMERCIAL	1,524	1,111	413	1,354	170	90	13,742	9,439	4,303	21,955	17,652	4,303	28,459.92	22,883.99	5,575.93	73%	80%	80%
	INDUSTRIAL	6	5	1	6	0	0	140	129	11	337	326	11	507.27	494.26	13.01	83%	97%	97%
	GOBIERNO	319	172	147	295	24	0	17,798	2,694	15,104	23,938	8,834	15,104	36,487.90	12,951.81	23,536.09	54%	37%	35%
	TOTAL	25,059	16,379	8,680	23,723	1,336	90	163,817	82,312	81,505	246,739	165,234	81,505	215,572.45	142,271.47	73,300.98	65%	67%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,055	1,919	9,136	8,590	2,465	0	57,303	6,913	50,390	81,349	30,959	50,390	65,257.89	29,452.41	35,805.48	17%	38%	45%
	COMERCIAL	513	259	254	402	111	0	5,295	2,479	2,816	6,905	4,089	2,816	8,982.96	5,306.79	3,676.17	50%	59%	59%
	INDUSTRIAL	6	5	1	5	1	0	286	286	0	442	442	0	674.03	674.03	0.00	83%	100%	100%
	GOBIERNO	184	50	134	176	8	0	7,566	1,125	6,441	10,026	3,585	6,441	14,830.51	5,441.87	9,388.64	27%	36%	37%
	TOTAL	11,758	2,233	9,525	9,173	2,585	0	70,450	10,803	59,647	98,722	39,075	59,647	89,745.39	40,875.10	48,870.29	19%	40%	46%
PANAMÁ METRO	RESIDENCIAL	295,191	216,854	78,337	289,325	5,866	630	2,311,988	1,467,950	844,038	3,663,813	2,819,775	844,038	3,254,503.82	2,576,862.81	677,641.01	73%	77%	79%
	COMERCIAL	20,913	15,429	5,484	18,906	2,007	720	499,035	381,635	117,400	838,897	721,497	117,400	1,250,550.19	1,085,129.93	165,420.26	74%	86%	87%
	INDUSTRIAL	117	87	30	107	10	0	72,306	59,353	12,953	131,498	118,545	12,953	212,768.12	191,889.60	20,878.52	74%	90%	90%
	GOBIERNO	1,448	622	826	1,242	206	5,178	251,109	44,215	206,894	369,852	162,958	206,894	593,266.45	260,714.39	332,552.06	43%	44%	44%
	TOTAL	317,669	232,992	84,677	309,580	8,089	6,528	3,134,438	1,953,153	1,181,285	5,004,060	3,822,775	1,181,285	5,311,088.58	4,114,596.73	1,196,491.85	73%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	60,779	49,441	11,338	58,279	2,500	0	333,371	215,510	117,861	597,641	479,780	117,861	459,711.72	373,545.27	86,166.45	81%	80%	81%
	COMERCIAL	3,093	2,350	743	2,859	234	0	58,410	36,219	22,191	80,414	58,223	22,191	113,760.68	81,483.55	32,277.13	76%	72%	72%
	INDUSTRIAL	15	12	3	14	1	0	881	757	124	1,424	1,300	124	2,222.94	2,042.90	180.04	80%	91%	92%
	GOBIERNO	237	138	99	224	13	0	31,970	4,822	27,148	42,532	15,384	27,148	67,576.28	23,993.18	43,583.10	58%	36%	36%
	TOTAL	64,124	51,941	12,183	61,376	2,748	0	424,632	257,308	167,324	722,011	554,687	167,324	643,271.62	481,064.90	162,206.72	81%	77%	75%
VERAGUAS	RESIDENCIAL	30,920	27,004	3,916	29,606	1,314	0	203,130	173,059	30,071	302,602	272,531	30,071	235,075.09	213,710.80	21,364.29	87%	90%	91%
	COMERCIAL	2,730	2,304	426	2,439	291	0	38,300	33,716	4,584	52,172	47,588	4,584	71,248					

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (JULIO 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FJO Consumo Fijo (Millar GIs)	CONSUMO REAL (Millar GIs)			CONSUMO FACTURADO (Millar GIs)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAIJAN	RESIDENCIAL	61,888	50,460	11,428	60,528	1,360	0	324,697	230,398	94,299	565,595	471,296	94,299	440,736.03	372,821.73	67,914.30	82%	83%	85%
	COMERCIAL	2,102	1,515	587	1,904	198	0	56,788	41,170	15,618	76,695	61,077	15,618	113,486.16	91,012.52	22,473.64	72%	80%	80%
	INDUSTRIAL	15	12	3	15	0	0	4,072	3,967	105	5,261	5,156	105	8,453.01	8,305.26	147.75	80%	98%	98%
	GOBIERNO	199	74	125	191	8	0	36,411	3,232	33,179	43,897	10,718	33,179	70,230.41	16,893.93	53,336.48	37%	24%	24%
	TOTAL	64,204	52,061	12,143	62,638	1,566	0	421,968	278,767	143,201	691,448	548,247	143,201	632,905.61	489,033.44	143,872.17	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,219	470	11,749	11,554	665	0	121,476	0	121,476	127,231	5,755	121,476	92,360.01	4,540.05	87,819.96	4%	5%	5%
	COMERCIAL	976	113	863	896	80	0	21,897	23	21,874	26,080	4,206	21,874	36,573.57	6,115.54	30,458.03	12%	16%	17%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	107	3	104	106	1	0	12,890	0	12,890	13,126	236	12,890	20,590.65	369.72	20,220.93	3%	2%	2%
	TOTAL	13,302	586	12,716	12,556	746	0	156,263	23	156,240	166,437	10,197	156,240	149,524.23	11,025.31	138,498.92	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	65,903	30,496	35,407	60,667	5,236	0	442,945	158,103	284,842	600,162	315,320	284,842	455,148.61	251,466.96	203,681.65	46%	53%	55%
	COMERCIAL	4,006	2,201	1,805	3,486	520	293	53,680	21,359	32,321	83,476	51,155	32,321	114,978.07	70,998.93	43,979.14	55%	61%	62%
	INDUSTRIAL	6	2	4	4	2	0	54	2	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	604	175	429	566	38	0	72,738	7,590	65,148	94,049	28,901	65,148	149,108.43	45,778.29	103,330.14	29%	31%	31%
	TOTAL	70,519	32,874	37,645	64,723	5,796	293	569,416	187,053	382,363	777,759	395,396	382,363	719,329.43	368,277.18	351,062.25	47%	51%	51%
COCLE	RESIDENCIAL	27,387	20,796	6,591	25,766	1,621	0	184,105	125,218	58,887	267,000	208,113	58,887	213,032.87	168,736.55	44,296.32	76%	78%	79%
	COMERCIAL	1,706	1,283	423	1,536	170	0	27,889	21,479	6,410	48,468	42,058	6,410	69,841.33	61,279.26	8,562.07	75%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	888	888	0	1,167	1,167	0	1,851.11	0.00	1,851.11	100%	100%	100%
	GOBIERNO	251	95	156	244	7	0	34,837	1,769	33,068	41,316	8,248	33,068	65,458.35	12,693.88	52,764.47	38%	20%	19%
	TOTAL	29,349	22,179	7,170	27,551	1,798	0	247,719	149,354	98,365	357,951	259,586	98,365	350,183.66	244,560.80	105,622.86	76%	73%	70%
COLÓN	RESIDENCIAL	34,419	19,381	15,038	32,894	1,525	5,245	358,852	156,755	202,097	454,782	252,685	202,097	417,491.48	247,202.98	170,288.50	56%	56%	59%
	COMERCIAL	3,535	1,681	1,854	3,119	416	899	105,686	65,236	40,450	124,025	83,575	40,450	182,540.10	126,227.43	56,312.67	48%	67%	69%
	INDUSTRIAL	7	5	2	6	1	0	9,407	9,357	50	9,409	9,359	50	15,243.49	15,171.59	71.90	71%	99%	100%
	GOBIERNO	294	120	174	273	21	0	63,446	20,202	43,244	95,449	52,205	43,244	153,546.09	84,189.48	69,356.61	41%	55%	55%
	TOTAL	38,255	21,187	17,068	36,292	1,963	6,144	537,391	251,550	285,841	683,665	397,824	285,841	768,821.16	472,791.48	296,029.68	55%	58%	61%
HERRERA	RESIDENCIAL	25,250	20,596	4,654	23,853	1,397	0	150,843	114,944	35,899	235,465	199,566	35,899	178,234.84	152,659.65	25,575.19	82%	85%	86%
	COMERCIAL	2,374	1,800	574	2,063	311	0	27,116	20,187	6,929	38,446	31,517	6,929	51,161.90	41,644.27	9,517.63	76%	82%	81%
	INDUSTRIAL	13	5	8	9	4	0	267	78	189	492	303	189	715.27	444.28	270.99	38%	62%	62%
	GOBIERNO	345	158	187	306	39	0	25,889	3,981	21,908	29,642	7,734	21,908	45,775.77	11,305.02	34,470.75	46%	26%	25%
	TOTAL	27,982	22,559	5,423	26,231	1,751	0	204,115	139,190	64,925	304,045	239,120	64,925	275,887.78	206,053.22	69,834.56	81%	79%	75%
LOS SANTOS	RESIDENCIAL	23,239	15,099	8,140	22,063	1,176	0	131,123	69,183	61,940	199,650	137,710	61,940	148,553.30	104,410.31	44,142.99	65%	69%	70%
	COMERCIAL	1,519	1,107	412	1,349	170	0	13,695	9,440	4,255	22,030	17,775	4,255	28,590.01	23,072.16	5,517.85	73%	81%	81%
	INDUSTRIAL	6	5	1	6	0	0	117	106	11	346	335	11	520.86	507.85	13.01	83%	97%	98%
	GOBIERNO	319	172	147	294	25	0	17,785	2,682	15,103	23,952	8,849	15,103	36,517.24	12,982.51	23,534.73	54%	37%	36%
	TOTAL	25,083	16,383	8,700	23,712	1,371	0	162,721	81,412	81,309	245,978	164,669	81,309	214,181.41	140,972.83	73,208.58	65%	67%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,066	1,922	9,144	8,552	2,514	0	56,096	5,928	50,168	80,358	30,190	50,168	63,945.25	28,297.39	35,647.86	17%	38%	44%
	COMERCIAL	514	265	249	405	109	0	5,282	2,488	2,794	7,011	4,217	2,794	9,138.68	5,484.93	3,653.75	52%	60%	60%
	INDUSTRIAL	6	5	1	5	1	0	349	349	0	504	504	0	782.62	0.00	782.62	83%	100%	100%
	GOBIERNO	184	50	134	176	8	0	7,604	1,163	6,441	10,395	3,954	6,441	15,428.76	6,040.12	9,388.64	27%	38%	39%
	TOTAL	11,770	2,242	9,528	9,138	2,632	0	69,331	9,928	59,403	98,268	38,865	59,403	89,295.31	40,605.06	48,690.25	19%	40%	45%
PANAMÁ METRO	RESIDENCIAL	295,828	216,998	78,830	290,069	5,759	0	2,363,198	1,512,652	850,546	3,684,501	2,833,955	850,546	3,276,014.20	2,593,391.40	682,622.80	73%	77%	79%
	COMERCIAL	20,940	15,451	5,489	19,016	1,924	3,105	503,307	383,959	119,348	839,926	720,578	119,348	1,252,322.72	1,083,934.57	168,388.15	74%	86%	87%
	INDUSTRIAL	116	86	30	107	9	0	71,313	58,360	12,953	128,638	115,685	12,953	208,121.70	187,243.18	20,878.52	74%	90%	90%
	GOBIERNO	1,451	622	829	1,243	208	0	248,635	49,584	199,051	370,716	171,665	199,051	658,540.91	274,862.06	383,678.85	43%	46%	42%
	TOTAL	318,335	233,157	85,178	310,435	7,900	3,105	3,186,454	2,004,556	1,181,898	5,023,781	3,841,883	1,181,898	5,394,999.53	4,139,431.21	1,255,568.32	73%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	61,099	49,784	11,315	58,593	2,506	0	334,535	216,865	117,670	600,320	482,650	117,670	461,106.93	375,077.69	86,029.24	81%	80%	81%
	COMERCIAL	3,100	2,359	741	2,866	234	0	59,906	37,608	22,298	82,018	59,720	22,298	116,770.91	84,301.96	32,468.95	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	484	360	124	1,482	1,358	124	2,303.55	2,123.51	180.04	80%	92%	92%
	GOBIERNO	237	138	99	224	13	0	31,285	4,137	27,148	41,756	14,608	27,148	66,291.93	22,708.83	43,583.10	58%	35%	34%
	TOTAL	64,451	52,293	12,158	61,697	2,754	0	426,211	258,971	167,240	725,576	558,336	167,240	646,473.32	484,211.99	162,261.33	81%	77%	75%
VERAGUAS	RESIDENCIAL	31,038	27,122	3,916	29,709	1,329	0	200,581	170,492	30,089	301,388	271,299	30,089	233,325.45	211,948.38	21,377.07	87%	90%	91%
	COMERCIAL	2,747	2,320	427	2,458	289	96	36,772	32,289	4,483	51,313	46,830	4,483	69,805.16	63,7				

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (AGOSTO 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FJO Consumo Fijo (Millar GIs)	CONSUMO REAL (Millar GIs)			CONSUMO FACTURADO (Millar GIs)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAIJAN	RESIDENCIAL	62,039	50,604	11,435	60,706	1,333	0	321,160	226,799	94,361	563,429	469,088	94,361	437,113.08	369,181.87	67,931.21	82%	83%	84%
	COMERCIAL	2,107	1,517	590	1,877	230	0	55,308	40,226	15,082	75,325	60,243	15,082	111,485.97	89,811.34	21,674.63	72%	80%	81%
	INDUSTRIAL	15	12	3	15	0	0	4,500	4,395	105	5,689	5,584	105	9,147.90	9,000.15	147.75	80%	98%	98%
	GOBIERNO	199	74	125	191	8	0	35,042	1,863	33,179	43,626	10,447	33,179	69,785.98	16,449.50	53,336.48	37%	24%	24%
	TOTAL	64,360	52,207	12,153	62,789	1,571	0	416,010	273,283	142,727	688,069	545,342	142,727	627,532.93	484,442.86	143,090.07	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,247	470	11,777	11,554	693	0	121,418	42	121,376	127,107	5,731	121,376	92,302.44	4,549.58	87,752.86	4%	5%	5%
	COMERCIAL	980	114	866	900	80	0	22,306	527	21,779	25,691	3,912	21,779	35,924.09	5,648.22	30,275.87	12%	15%	16%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	107	3	104	106	1	0	12,890	0	12,890	13,126	236	12,890	20,590.65	369.72	20,220.93	3%	2%	2%
	TOTAL	13,334	587	12,747	12,560	774	0	156,614	569	156,045	165,924	9,879	156,045	148,817.18	10,567.52	138,249.66	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	65,980	30,535	35,445	60,705	5,275	0	436,320	151,157	285,163	597,297	312,134	285,163	451,931.06	247,960.64	203,970.42	46%	52%	55%
	COMERCIAL	4,007	2,207	1,800	3,482	525	0	51,876	19,847	32,029	81,768	49,739	32,029	112,318.28	68,764.36	43,553.92	55%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	55	3	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	605	175	430	567	38	0	72,325	7,187	65,138	93,802	28,664	65,138	148,677.73	45,375.79	103,301.94	29%	31%	31%
	TOTAL	70,598	32,919	37,679	64,758	5,840	0	560,577	178,195	382,382	772,939	390,557	382,382	713,021.39	362,123.79	350,897.60	47%	51%	51%
COCLE	RESIDENCIAL	27,444	20,859	6,585	25,826	1,618	0	185,702	126,800	58,902	268,650	209,748	58,902	214,686.67	170,379.05	44,307.62	76%	78%	79%
	COMERCIAL	1,709	1,286	423	1,545	164	0	29,633	23,130	6,503	50,500	43,997	6,503	73,102.88	64,411.18	8,691.70	75%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	1,042	1,042	0	1,399	1,399	0	2,229.66	0.00	2,229.66	100%	100%	100%
	GOBIERNO	251	95	156	244	7	0	35,086	2,018	33,068	41,369	8,301	33,068	65,547.25	12,782.78	52,764.47	38%	20%	20%
	TOTAL	29,409	22,245	7,164	27,620	1,789	0	251,463	152,990	98,473	361,918	263,445	98,473	355,566.46	249,802.67	105,763.79	76%	73%	70%
COLÓN	RESIDENCIAL	34,468	19,261	15,207	33,072	1,396	14	358,470	156,198	202,272	452,150	249,878	202,272	414,350.42	239,794.17	174,556.25	56%	55%	58%
	COMERCIAL	3,554	1,694	1,860	3,134	420	614	103,308	62,740	40,568	122,064	81,496	40,568	179,327.81	122,819.67	56,508.14	48%	67%	68%
	INDUSTRIAL	7	5	2	6	1	0	11,161	11,111	50	11,165	11,115	50	18,093.17	18,021.27	71.90	71%	100%	100%
	GOBIERNO	296	120	176	275	21	0	65,123	21,719	43,404	97,559	54,155	43,404	157,004.30	87,368.39	69,635.91	41%	56%	56%
	TOTAL	38,325	21,080	17,245	36,487	1,838	628	538,063	251,769	286,294	682,938	396,644	286,294	768,775.70	468,003.50	300,772.20	55%	58%	61%
HERRERA	RESIDENCIAL	25,295	20,651	4,644	23,902	1,393	0	147,357	111,581	35,776	233,895	198,119	35,776	175,700.70	150,194.16	25,506.54	82%	85%	85%
	COMERCIAL	2,374	1,807	567	2,071	303	0	26,315	19,470	6,845	37,494	30,649	6,845	49,773.00	40,367.81	9,405.19	76%	82%	81%
	INDUSTRIAL	13	5	8	9	4	0	252	63	189	478	289	189	694.13	423.14	270.99	38%	60%	61%
	GOBIERNO	345	156	189	306	39	0	25,564	3,630	21,934	29,289	7,355	21,934	45,188.00	10,693.09	34,494.91	45%	25%	24%
	TOTAL	28,027	22,619	5,408	26,288	1,739	0	199,488	134,744	64,744	301,156	236,412	64,744	271,355.83	201,678.20	69,677.63	81%	79%	74%
LOS SANTOS	RESIDENCIAL	23,273	15,156	8,117	22,118	1,155	0	130,608	68,708	61,900	199,297	137,397	61,900	147,801.48	103,737.77	44,063.71	65%	69%	70%
	COMERCIAL	1,523	1,094	429	1,328	195	30	14,680	10,455	4,225	22,593	18,368	4,225	29,597.61	24,117.86	5,479.75	72%	81%	81%
	INDUSTRIAL	6	5	1	6	0	0	111	100	11	339	328	11	510.29	497.28	13.01	83%	97%	97%
	GOBIERNO	319	172	147	294	25	0	17,954	2,851	15,103	24,069	8,966	15,103	36,711.77	13,177.04	23,534.73	54%	37%	36%
	TOTAL	25,121	16,427	8,694	23,746	1,375	30	163,353	82,114	81,239	246,298	165,059	81,239	214,621.15	141,529.95	73,091.20	65%	67%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,074	1,928	9,146	8,551	2,523	0	55,593	5,547	50,046	80,096	30,050	50,046	64,276.12	28,060.18	36,215.94	17%	38%	44%
	COMERCIAL	514	265	249	400	114	0	4,986	2,215	2,771	6,765	3,994	2,771	8,778.76	5,156.14	3,622.62	52%	59%	59%
	INDUSTRIAL	6	5	1	5	1	0	259	259	0	412	412	0	621.60	0.00	621.60	83%	100%	100%
	GOBIERNO	184	50	134	176	8	0	8,440	1,999	6,441	11,229	4,788	6,441	16,784.53	7,395.89	9,388.64	27%	43%	44%
	TOTAL	11,778	2,248	9,530	9,132	2,646	0	69,277	10,019	59,258	98,502	39,244	59,258	90,461.01	41,233.81	49,227.20	19%	40%	46%
PANAMÁ METRO	RESIDENCIAL	296,391	217,490	78,901	290,698	5,693	0	2,387,897	1,536,760	851,137	3,686,780	2,835,643	851,137	3,272,257.30	2,589,169.77	683,087.53	73%	77%	79%
	COMERCIAL	20,955	15,461	5,494	18,917	2,038	648	525,308	408,812	116,496	847,243	730,747	116,496	1,265,061.30	1,101,061.11	164,000.19	74%	86%	87%
	INDUSTRIAL	115	85	30	107	8	0	78,638	65,685	12,953	135,416	122,463	12,953	219,104.91	198,226.39	20,878.52	74%	90%	90%
	GOBIERNO	1,454	623	831	1,246	208	0	248,890	49,899	198,991	367,729	168,738	198,991	589,813.04	270,103.37	319,709.67	43%	46%	46%
	TOTAL	318,915	233,659	85,256	310,968	7,947	648	3,240,733	2,061,156	1,179,577	5,037,168	3,857,591	1,179,577	5,346,236.55	4,158,560.64	1,187,675.91	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	61,353	50,095	11,258	58,811	2,542	0	326,788	209,933	116,855	598,158	481,303	116,855	457,916.57	372,432.24	85,484.33	82%	80%	81%
	COMERCIAL	3,103	2,362	741	2,859	244	0	59,304	37,051	22,253	81,590	59,337	22,253	116,541.33	83,702.53	32,838.80	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	396	272	124	1,401	1,277	124	2,182.58	2,002.54	180.04	80%	91%	92%
	GOBIERNO	238	138	100	225	13	0	31,023	3,825	27,198	42,216	15,018	27,198	67,051.38	23,396.33	43,655.05	58%	36%	35%
	TOTAL	64,709	52,607	12,102	61,909	2,800	0	417,512	251,082	166,430	723,365	556,935	166,430	643,691.86	481,533.64	162,158.22	81%	77%	75%
VERAGUAS	RESIDENCIAL	31,141	27,234	3,907	29,820	1,321	0	197,935	167,918	30,017	301,060	271,043	30,017	232,347.94	211,014.74	21,333.20	87%	90%	91%
	COMERCIAL	2,759	2,333	426	2,476	283	90	35,966	31,523	4,443	50,552	46,109	4,443	68,514.80	62				

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (SEPTIEMBRE 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FJO Consumo Fijo (Millar GIs)	CONSUMO REAL (Millar GIs)			CONSUMO FACTURADO (Millar GIs)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAIJAN	RESIDENCIAL	62,210	50,792	11,418	60,892	1,318	0	315,277	221,024	94,253	561,086	466,833	94,253	433,343.17	365,375.97	67,967.20	82%	83%	84%
	COMERCIAL	2,114	1,524	590	1,889	225	0	54,676	39,734	14,942	72,551	57,609	14,942	106,925.63	85,464.49	21,461.14	72%	79%	80%
	INDUSTRIAL	15	12	3	15	0	0	4,176	4,071	105	5,364	5,259	105	8,617.54	8,469.79	147.75	80%	98%	98%
	GOBIERNO	200	75	125	192	8	0	36,027	2,848	33,179	43,570	10,391	33,179	69,671.61	16,335.13	53,336.48	38%	24%	23%
	TOTAL	64,539	52,403	12,136	62,988	1,551	0	410,156	267,677	142,479	682,571	540,092	142,479	618,557.95	475,645.38	142,912.57	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,304	468	11,836	11,607	697	0	122,024	0	122,024	127,678	5,654	122,024	92,679.98	4,460.54	88,219.44	4%	4%	5%
	COMERCIAL	984	114	870	901	83	0	24,693	2,914	21,779	27,697	5,818	21,779	38,973.51	8,701.24	30,272.27	12%	21%	22%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	107	3	104	106	1	0	12,890	0	12,890	13,126	236	12,890	20,590.65	369.72	20,220.93	3%	2%	2%
	TOTAL	13,395	585	12,810	12,614	781	0	159,607	2,914	156,693	168,401	11,708	156,693	152,244.14	13,531.50	138,712.64	4%	7%	9%
CHIRIQUÍ	RESIDENCIAL	66,160	30,636	35,524	60,887	5,273	0	442,793	156,787	286,006	602,206	316,200	286,006	459,213.10	252,745.13	206,467.97	46%	53%	55%
	COMERCIAL	4,002	2,207	1,795	3,478	524	0	54,097	22,065	32,032	82,714	50,682	32,032	113,830.76	70,274.96	43,555.80	55%	61%	62%
	INDUSTRIAL	6	2	4	4	2	0	55	3	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	612	178	434	569	43	0	73,404	8,696	64,708	94,647	29,939	64,708	150,032.87	47,449.70	102,583.17	29%	32%	32%
	TOTAL	70,780	33,023	37,757	64,938	5,842	0	570,349	187,551	382,798	779,639	396,841	382,798	723,171.05	47,449.70	352,678.26	47%	51%	51%
COCLE	RESIDENCIAL	27,500	20,913	6,587	25,857	1,643	0	188,650	129,379	59,271	270,155	210,884	59,271	216,053.49	171,490.38	44,563.11	76%	78%	79%
	COMERCIAL	1,701	1,282	419	1,540	161	0	30,425	23,970	6,455	50,830	44,375	6,455	73,644.43	65,014.41	8,630.02	75%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	1,973	1,973	0	2,167	2,167	0	3,484.09	3,484.09	0.00	100%	100%	100%
	GOBIERNO	252	95	157	245	7	0	35,221	2,053	33,168	41,490	8,322	33,168	65,738.24	12,818.32	52,919.92	38%	20%	19%
	TOTAL	29,458	22,295	7,163	27,647	1,811	0	256,269	157,375	98,894	364,642	265,748	98,894	358,920.25	252,807.20	106,113.05	76%	73%	70%
COLÓN	RESIDENCIAL	34,497	19,203	15,294	32,999	1,498	419	370,775	166,426	204,349	457,125	252,776	204,349	419,592.11	245,150.59	174,441.52	56%	55%	58%
	COMERCIAL	3,570	1,704	1,866	3,172	398	2,989	108,997	66,263	42,734	129,384	86,650	42,734	191,350.56	131,367.84	59,982.72	48%	67%	69%
	INDUSTRIAL	7	5	2	6	1	0	12,794	12,744	50	12,796	12,746	50	20,737.10	20,665.20	71.90	71%	100%	100%
	GOBIERNO	296	120	176	274	22	0	64,790	21,401	43,389	96,537	53,148	43,389	155,306.43	85,720.52	69,585.91	41%	55%	55%
	TOTAL	38,370	21,032	17,338	36,451	1,919	3,408	557,356	266,834	290,522	695,842	405,320	290,522	786,986.20	482,904.15	304,082.05	55%	58%	61%
HERRERA	RESIDENCIAL	25,343	20,681	4,662	23,935	1,408	0	153,368	117,556	35,812	236,906	201,094	35,812	179,028.74	153,543.77	25,484.97	82%	85%	86%
	COMERCIAL	2,376	1,808	568	2,079	297	0	28,164	21,634	6,530	39,465	32,935	6,530	52,825.76	43,919.12	8,906.64	76%	83%	83%
	INDUSTRIAL	13	6	7	9	4	0	137	48	89	463	374	89	671.48	547.89	123.59	46%	81%	82%
	GOBIERNO	345	154	191	306	39	0	26,442	3,993	22,449	29,595	7,146	22,449	45,683.25	10,362.29	35,320.96	45%	24%	23%
	TOTAL	28,077	22,649	5,428	26,329	1,748	0	208,112	143,232	64,880	306,429	241,549	64,880	278,209.23	208,373.07	69,836.16	81%	79%	75%
LOS SANTOS	RESIDENCIAL	23,316	15,178	8,138	22,129	1,187	0	131,364	69,565	61,799	200,345	138,546	61,799	149,332.29	105,353.15	43,979.14	65%	69%	71%
	COMERCIAL	1,530	1,108	422	1,341	189	0	14,986	10,974	4,012	22,730	18,718	4,012	24,596.22	5,176.12	19,420.10	72%	82%	83%
	INDUSTRIAL	6	5	1	6	0	0	164	153	11	207	196	11	290.97	277.96	13.01	83%	95%	96%
	GOBIERNO	319	172	147	293	26	0	17,948	2,895	15,053	24,120	9,067	15,053	36,797.83	13,335.05	23,462.78	54%	38%	36%
	TOTAL	25,171	16,463	8,708	23,769	1,402	0	164,462	83,587	80,875	247,402	166,522	80,875	216,193.43	143,562.38	72,631.05	65%	67%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,081	1,932	9,149	8,534	2,547	0	55,919	6,044	49,875	80,195	30,320	49,875	64,539.80	29,025.48	35,514.32	17%	38%	45%
	COMERCIAL	515	266	249	404	111	0	5,432	2,657	2,775	7,122	4,347	2,775	9,314.37	5,689.31	3,625.06	52%	61%	61%
	INDUSTRIAL	6	5	1	5	1	0	315	315	0	472	472	0	727.34	727.34	0.00	83%	100%	100%
	GOBIERNO	184	50	134	176	8	0	8,917	2,476	6,441	11,824	5,383	6,441	17,758.78	8,370.14	9,388.64	27%	46%	47%
	TOTAL	11,786	2,253	9,533	9,119	2,667	0	70,583	11,492	59,091	99,613	40,522	59,091	92,340.29	43,812.27	48,528.02	19%	41%	47%
PANAMÁ METRO	RESIDENCIAL	296,919	217,951	78,968	291,025	5,894	1,480	2,427,057	1,577,202	849,855	3,694,643	2,844,788	849,855	3,281,979.16	2,600,084.71	681,894.45	73%	77%	79%
	COMERCIAL	21,000	15,501	5,499	18,892	2,108	3,111	541,682	425,141	116,541	849,465	732,924	116,541	1,294,512.19	1,130,289.42	164,222.77	74%	86%	87%
	INDUSTRIAL	115	85	30	107	8	0	79,041	66,088	12,953	135,289	122,336	12,953	218,888.48	198,009.96	20,878.52	74%	96%	90%
	GOBIERNO	1,454	624	830	1,244	210	0	246,669	47,998	198,671	366,427	167,756	198,671	615,812.94	268,546.07	347,266.87	43%	46%	44%
	TOTAL	319,488	234,161	85,327	311,268	8,220	4,591	3,294,448	2,116,428	1,178,020	5,045,824	3,867,804	1,178,020	5,411,192.77	4,196,930.16	1,214,262.61	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	61,657	50,417	11,240	59,088	2,569	0	337,388	219,839	117,549	606,866	489,317	117,549	466,886.84	380,875.41	86,011.43	82%	81%	82%
	COMERCIAL	3,109	2,366	743	2,853	256	0	60,269	37,951	22,318	82,395	60,077	22,318	117,530.64	84,521.34	33,009.30	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	411	287	124	1,420	1,296	124	2,218.17	180.04	1,038.13	80%	91%	92%
	GOBIERNO	238	138	100	225	13	0	31,814	4,616	27,198	42,420	15,222	27,198	67,384.13	23,729.08	43,655.05	58%	36%	35%
	TOTAL	65,019	52,933	12,086	62,180	2,839	0	429,882	262,693	167,189	733,101	565,912	167,189	654,019.78	491,163.96	162,855.82	81%	77%	75%
VERAGUAS	RESIDENCIAL	31,192	27,295	3,897	29,843	1,349	0	199,924	170,172	29,752	302,068	272,316	29,752	233,297.80	212,132.09	21,165.71	88%	90%	91%
	COMERCIAL	2,762	2,337	425	2,460	302	0	36,671	32,268	4,403	50,721	46,318	4,403	68,8					

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (OCTUBRE 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FJO Consumo Fijo (Millar GIs)	CONSUMO REAL (Millar GIs)			CONSUMO FACTURADO (Millar GIs)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAIJAN	RESIDENCIAL	62,325	50,920	11,405	60,947	1,378	0	325,257	231,121	94,136	567,813	473,677	94,136	443,368.18	373,997.82	69,370.36	82%	83%	84%
	COMERCIAL	2,117	1,529	588	1,888	229	0	54,888	39,998	14,890	74,479	59,589	14,890	110,127.16	88,624.34	21,502.82	72%	80%	80%
	INDUSTRIAL	15	12	3	15	0	0	4,091	3,986	105	5,280	5,175	105	8,483.95	8,336.20	147.75	80%	98%	98%
	GOBIERNO	200	75	125	192	8	0	34,995	1,816	33,179	43,699	10,520	33,179	69,881.26	16,544.78	53,336.48	38%	24%	24%
	TOTAL	64,657	52,536	12,121	63,042	1,615	0	419,231	276,921	142,310	691,271	548,961	142,310	631,860.55	487,503.14	144,357.41	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,340	467	11,873	11,643	697	0	122,486	0	122,486	128,120	5,634	122,486	92,997.55	4,446.34	88,551.21	4%	4%	5%
	COMERCIAL	993	115	878	911	82	0	22,668	1,105	21,563	25,687	4,124	21,563	35,863.16	5,954.39	29,908.77	12%	16%	17%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	107	3	104	106	1	0	12,890	0	12,890	13,126	236	12,890	20,590.65	369.72	20,220.93	3%	2%	2%
	TOTAL	13,440	585	12,855	12,660	780	0	158,044	1,105	156,939	166,933	9,994	156,939	149,451.36	10,770.45	138,680.91	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,229	30,670	35,559	60,898	5,331	0	439,154	153,463	285,691	600,981	315,290	285,691	457,346.49	252,790.18	204,556.31	46%	52%	55%
	COMERCIAL	3,999	2,205	1,794	3,465	534	0	53,407	21,478	31,929	82,409	50,480	31,929	113,471.79	70,046.32	43,425.47	55%	61%	62%
	INDUSTRIAL	6	2	4	4	2	0	56	4	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	612	178	434	569	43	0	69,737	5,024	64,713	93,474	28,761	64,713	148,089.99	45,500.02	102,589.97	29%	31%	31%
	TOTAL	70,846	33,055	37,791	64,936	5,910	0	562,354	179,962	382,385	776,936	394,551	382,385	719,002.59	368,359.52	350,643.07	47%	51%	51%
COCLE	RESIDENCIAL	27,530	20,947	6,583	25,889	1,641	32	183,368	124,657	58,711	267,567	208,856	58,711	212,922.48	168,753.07	44,169.41	76%	78%	79%
	COMERCIAL	1,706	1,290	416	1,543	163	0	20,057	13,663	6,394	50,579	44,185	6,394	73,224.48	64,675.77	8,548.71	76%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	542	542	0	737	737	0	1,152.40	1,152.40	0.00	100%	100%	100%
	GOBIERNO	253	96	157	246	7	0	35,040	1,872	33,168	41,788	8,620	33,168	66,216.68	13,296.76	52,919.92	38%	21%	20%
	TOTAL	29,494	22,338	7,157	27,683	1,811	32	239,008	140,735	98,273	360,671	262,398	98,273	353,516.04	247,878.00	105,638.04	76%	73%	70%
COLÓN	RESIDENCIAL	34,497	19,160	15,337	32,998	1,499	198	363,452	159,080	204,372	450,490	246,118	204,372	411,383.85	238,833.36	172,550.49	56%	55%	58%
	COMERCIAL	3,566	1,695	1,871	3,177	389	2,189	106,763	64,102	42,661	122,785	80,124	42,661	180,384.57	120,578.29	59,806.28	48%	65%	67%
	INDUSTRIAL	7	5	2	6	1	0	11,648	11,598	50	11,651	11,601	50	18,880.80	18,808.90	71.90	71%	100%	100%
	GOBIERNO	296	120	176	274	22	0	59,934	16,545	43,389	96,326	52,937	43,389	154,971.84	85,385.93	69,585.91	41%	55%	55%
	TOTAL	38,366	20,980	17,386	36,455	1,911	2,387	541,797	251,325	290,472	681,252	390,780	290,472	765,621.06	463,606.48	302,014.58	55%	57%	61%
HERRERA	RESIDENCIAL	25,392	20,694	4,698	23,986	1,406	0	146,949	110,921	36,028	234,607	198,579	36,028	176,688.65	151,055.47	25,633.18	81%	85%	85%
	COMERCIAL	2,386	1,814	572	2,091	295	0	27,065	20,565	6,500	38,882	32,382	6,500	52,008.41	43,161.47	8,846.94	76%	83%	83%
	INDUSTRIAL	13	6	7	9	4	0	241	152	89	468	379	89	679.03	555.44	123.59	46%	81%	82%
	GOBIERNO	345	154	191	306	39	0	26,442	3,993	22,449	29,537	7,088	22,449	45,593.86	10,272.90	35,320.96	45%	24%	23%
	TOTAL	28,136	22,668	5,468	26,392	1,744	0	200,696	135,630	65,066	303,494	238,428	65,066	274,969.95	205,045.28	69,924.67	81%	79%	75%
LOS SANTOS	RESIDENCIAL	23,352	15,222	8,130	22,123	1,229	0	127,827	66,394	61,433	198,255	136,822	61,433	146,373.26	102,711.83	43,661.43	65%	69%	70%
	COMERCIAL	1,523	1,104	419	1,338	185	168	13,377	9,335	4,042	21,445	17,403	4,042	22,493.05	5,225.02	17,268.03	72%	81%	81%
	INDUSTRIAL	7	6	1	7	0	0	168	157	11	188	177	11	258.68	245.67	13.01	86%	94%	95%
	GOBIERNO	319	172	147	292	27	0	17,592	2,568	15,024	23,757	8,733	15,024	36,222.89	12,797.30	23,425.59	54%	37%	35%
	TOTAL	25,201	16,504	8,697	23,760	1,441	168	158,964	78,454	80,510	243,645	163,135	80,510	210,572.90	138,247.85	72,325.05	65%	67%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,102	1,944	9,158	8,560	2,542	0	55,581	5,478	50,103	80,253	30,150	50,103	62,107.58	26,431.38	35,676.20	18%	38%	43%
	COMERCIAL	514	267	247	403	111	0	5,109	2,359	2,750	6,874	4,124	2,750	8,944.42	5,349.91	3,594.51	52%	60%	60%
	INDUSTRIAL	6	5	1	6	0	0	203	193	10	360	350	10	531.31	519.81	11.50	83%	97%	98%
	GOBIERNO	194	50	144	186	8	0	8,333	1,747	6,586	11,116	4,530	6,586	16,508.64	6,978.80	9,529.84	26%	41%	42%
	TOTAL	11,816	2,266	9,550	9,155	2,661	0	69,227	9,778	59,449	98,603	39,154	59,449	88,091.95	39,279.90	48,812.05	19%	40%	45%
PANAMÁ METRO	RESIDENCIAL	297,402	218,398	79,004	291,507	5,895	1,707	2,383,881	1,531,660	852,221	3,685,415	2,833,194	852,221	3,264,599.58	2,579,967.37	684,632.21	73%	77%	79%
	COMERCIAL	20,994	15,498	5,496	18,586	2,408	74	531,580	417,760	113,820	835,561	721,741	113,820	1,247,878.72	1,087,047.83	160,830.89	74%	86%	87%
	INDUSTRIAL	115	85	30	107	8	0	81,079	68,126	12,953	137,309	124,356	12,953	222,178.21	201,299.69	20,878.52	74%	91%	91%
	GOBIERNO	1,452	626	826	1,239	213	0	246,213	47,827	198,386	364,846	166,640	198,386	585,222.18	266,457.73	318,764.45	43%	46%	46%
	TOTAL	319,963	234,607	85,356	311,439	8,524	1,781	3,242,752	2,065,372	1,177,380	5,023,131	3,845,751	1,177,380	5,319,878.69	4,134,772.62	1,185,106.07	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	61,863	50,633	11,230	59,293	2,570	0	331,488	212,847	118,641	607,549	488,908	118,641	466,548.21	379,713.26	86,834.95	82%	80%	81%
	COMERCIAL	3,122	2,378	744	2,874	248	0	59,673	37,429	22,244	81,768	59,524	22,244	116,105.65	83,706.80	32,398.85	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	390	266	124	1,395	1,271	124	2,174.12	1,994.08	180.04	80%	91%	92%
	GOBIERNO	238	138	100	225	13	0	31,442	4,244	27,198	42,142	14,944	27,198	66,931.21	23,276.16	43,655.05	58%	35%	35%
	TOTAL	65,238	53,161	12,077	62,406	2,832	0	422,992	254,785	168,207	732,854	564,647	168,207	651,759.19	488,690.30	163,068.89	81%	77%	75%
VERAGUAS	RESIDENCIAL	31,243	27,351	3,892	29,896	1,347	0	193,208	163,487	29,721	298,169	268,448	29,721	228,449.57	207,321.28	21,128.29	88%	90%	91%
	COMERCIAL	2,783	2,359	424	2,493	290	170	36,459	31,885	4,574	50,801	46,227	4,574	69,087.					

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
 DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
 CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (NOVIEMBRE 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FJO Consumo Fijo (Millar GIs)	CONSUMO REAL (Millar GIs)			CONSUMO FACTURADO (Millar GIs)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAIJAN	RESIDENCIAL	62,489	51,018	11,471	61,125	1,364	0	326,740	232,135	94,605	570,223	475,618	94,605	443,544.99	375,349.53	68,195.46	82%	83%	85%
	COMERCIAL	2,114	1,530	584	1,888	226	0	54,555	39,914	14,641	75,890	61,249	14,641	112,437.57	91,411.64	21,025.93	72%	81%	81%
	INDUSTRIAL	15	12	3	15	0	0	3,742	3,637	105	4,930	4,825	105	7,914.95	7,767.20	147.75	80%	98%	98%
	GOBIERNO	201	75	126	193	8	0	36,843	3,614	33,229	44,273	11,044	33,229	70,827.00	17,418.57	53,408.43	37%	25%	25%
	TOTAL	64,819	52,635	12,184	63,221	1,598	0	421,880	279,300	142,580	695,316	552,736	142,580	634,724.51	491,946.94	142,777.57	81%	79%	78%
BOCAS DEL TORO	RESIDENCIAL	12,363	466	11,897	11,642	721	0	122,614	0	122,614	128,235	5,621	122,614	93,078.40	4,435.16	88,643.24	4%	4%	5%
	COMERCIAL	988	115	873	901	87	0	22,530	1,061	21,469	25,544	4,075	21,469	35,674.42	5,871.59	29,802.83	12%	16%	16%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	107	3	104	106	1	0	12,890	0	12,890	13,126	236	12,890	20,590.65	369.72	20,220.93	3%	2%	2%
	TOTAL	13,458	584	12,874	12,649	809	0	158,034	1,061	156,973	166,905	9,932	156,973	149,343.47	10,676.47	138,667.00	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,268	30,710	35,558	60,933	5,335	0	443,582	157,961	285,621	605,141	319,520	285,621	460,771.61	256,598.15	204,173.46	46%	53%	56%
	COMERCIAL	3,999	2,207	1,792	3,470	529	0	51,799	19,799	32,000	81,226	49,226	32,000	111,544.14	67,998.36	43,545.78	55%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	54	2	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	624	179	445	581	43	0	71,514	6,641	64,873	95,479	30,606	64,873	151,247.12	48,501.15	102,745.97	29%	32%	32%
	TOTAL	70,897	33,098	37,799	64,988	5,909	0	566,949	184,403	382,546	781,918	399,372	382,546	723,657.19	473,120.66	350,536.53	47%	51%	52%
COCLE	RESIDENCIAL	27,556	20,975	6,581	25,936	1,620	0	178,021	119,274	58,747	265,176	206,429	58,747	275,927.07	231,729.50	44,197.57	76%	78%	84%
	COMERCIAL	1,716	1,299	417	1,550	166	0	20,181	13,808	6,373	51,099	44,726	6,373	74,018.95	65,498.35	8,520.60	76%	88%	88%
	INDUSTRIAL	5	5	0	5	0	0	886	886	0	992	992	0	1,581.82	0.00	1,581.82	100%	100%	100%
	GOBIERNO	266	96	170	259	7	0	35,114	1,751	33,363	41,894	8,531	33,363	66,276.09	13,163.77	53,112.32	36%	20%	20%
	TOTAL	29,543	22,375	7,168	27,750	1,793	0	234,203	135,720	98,483	359,161	260,678	98,483	417,803.93	311,973.44	105,830.49	76%	73%	75%
COLÓN	RESIDENCIAL	34,577	19,137	15,440	33,265	1,312	279	367,023	160,231	206,792	456,484	249,692	206,792	414,799.45	240,569.18	174,230.27	55%	55%	58%
	COMERCIAL	3,564	1,691	1,873	3,193	371	908	99,893	58,913	40,980	119,553	78,573	40,980	174,981.41	118,049.46	56,931.95	47%	66%	67%
	INDUSTRIAL	7	5	2	6	1	0	13,370	13,320	50	13,372	13,322	50	21,670.87	21,598.97	71.90	71%	100%	100%
	GOBIERNO	298	119	179	276	22	0	68,612	25,877	42,735	97,040	54,305	42,735	156,082.74	87,595.37	68,487.37	40%	56%	56%
	TOTAL	38,446	20,952	17,494	36,740	1,706	1,187	548,898	258,341	290,557	686,449	395,892	290,557	767,534.47	467,812.98	299,721.49	54%	58%	61%
HERRERA	RESIDENCIAL	25,443	20,747	4,696	24,029	1,414	0	143,062	107,040	36,022	232,641	196,619	36,022	172,998.52	147,349.35	25,649.17	82%	85%	85%
	COMERCIAL	2,387	1,784	603	2,087	300	0	26,589	19,455	7,134	39,204	32,070	7,134	52,665.83	42,973.15	9,692.68	75%	82%	82%
	INDUSTRIAL	13	6	7	9	4	0	231	142	89	458	369	89	663.93	540.34	123.59	46%	81%	81%
	GOBIERNO	345	154	191	306	39	0	26,480	4,031	22,449	29,583	7,134	22,449	45,651.92	10,330.96	35,320.96	45%	24%	23%
	TOTAL	28,188	22,691	5,497	26,431	1,757	0	196,362	130,668	65,694	301,886	236,192	65,694	271,980.20	201,193.80	70,786.40	80%	78%	74%
LOS SANTOS	RESIDENCIAL	23,380	15,243	8,137	22,146	1,234	0	130,166	68,716	61,450	199,630	138,180	61,450	148,093.67	104,415.62	43,678.05	65%	69%	71%
	COMERCIAL	1,526	1,103	423	1,335	191	0	13,207	9,220	3,987	21,351	17,364	3,987	22,422.38	15,149.17	7,273.21	72%	81%	81%
	INDUSTRIAL	8	7	1	8	0	0	373	362	11	395	384	11	597.24	584.23	13.01	88%	97%	98%
	GOBIERNO	319	172	147	292	27	0	17,783	2,759	15,024	23,976	8,952	15,024	36,592.83	13,167.24	23,425.59	54%	37%	36%
	TOTAL	25,233	16,525	8,708	23,781	1,452	0	161,529	81,057	80,472	245,352	164,880	80,472	212,855.29	140,589.47	72,265.82	65%	67%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,102	1,944	9,158	8,559	2,543	0	67,046	16,961	50,085	80,714	30,629	50,085	65,771.26	30,181.68	35,589.58	18%	38%	46%
	COMERCIAL	516	269	247	406	110	0	5,975	3,225	2,750	7,593	4,843	2,750	10,071.55	6,477.04	3,594.51	52%	64%	64%
	INDUSTRIAL	6	5	1	6	0	0	202	192	10	463	453	10	706.43	694.93	11.50	83%	98%	98%
	GOBIERNO	194	50	144	186	8	0	8,278	1,692	6,586	11,044	4,458	6,586	16,390.71	6,860.87	9,529.84	26%	40%	42%
	TOTAL	11,818	2,268	9,550	9,157	2,661	0	81,501	22,070	59,431	99,814	40,383	59,431	92,939.95	44,214.52	48,725.43	19%	40%	48%
PANAMÁ METRO	RESIDENCIAL	297,503	218,531	78,972	291,643	5,860	0	2,222,782	1,373,318	849,464	3,690,288	2,840,824	849,464	3,271,715.80	2,590,287.48	681,428.32	73%	77%	79%
	COMERCIAL	21,226	15,685	5,541	18,835	2,391	1,817	472,905	356,927	115,978	829,019	713,041	115,978	1,236,596.36	1,072,420.15	164,176.21	74%	86%	87%
	INDUSTRIAL	114	84	30	106	8	0	68,814	55,861	12,953	127,944	114,991	12,953	206,995.26	186,116.74	20,878.52	74%	90%	90%
	GOBIERNO	1,450	626	824	1,234	216	0	251,440	53,374	198,066	366,756	168,690	198,066	588,384.15	270,088.75	318,295.40	43%	46%	46%
	TOTAL	320,293	234,926	85,367	311,818	8,475	1,817	3,015,940	1,839,479	1,176,461	5,014,007	3,837,546	1,176,461	5,303,691.57	4,118,913.12	1,184,778.45	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	62,123	50,882	11,241	59,545	2,578	0	326,244	207,398	118,846	605,496	486,650	118,846	463,493.13	376,563.23	86,929.90	82%	80%	81%
	COMERCIAL	3,126	2,380	746	2,881	245	0	52,696	30,458	22,238	80,927	58,689	22,238	114,620.27	82,247.18	32,373.09	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	354	230	124	1,355	1,231	124	2,101.71	1,921.67	180.04	80%	91%	91%
	GOBIERNO	238	138	100	225	13	0	30,727	3,529	27,198	41,642	14,444	27,198	66,116.14	22,461.09	43,655.05	58%	35%	34%
	TOTAL	65,502	53,412	12,090	62,665	2,837	0	410,023	241,617	168,406	729,420	561,014	168,406	646,331.25	483,193.17	163,138.08	82%	77%	75%
VERAGUAS	RESIDENCIAL	31,317	27,423	3,894	29,951	1,670	0	192,893	163,088	29,805	299,379	269,574	29,805	229,691.36	208,456.57	21,234.79	88%	90%	91%
	COMERCIAL	2,793	2,368	425	2,505	288	0	32,377	27,890	4,487	50,961	46,474	4,487	69,020.34	63				

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (DICIEMBRE 2019)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAJUAN	RESIDENCIAL	62,560	51,053	11,507	61,174	1,386	0	314,119	219,360	94,759	566,530	471,771	94,759	439,016.59	370,642.61	68,373.98	82%	83%	84%
	COMERCIAL	2,120	1,541	579	1,894	226	0	51,087	36,738	14,349	72,966	58,617	14,349	107,612.16	87,043.35	20,568.81	73%	80%	81%
	INDUSTRIAL	15	12	3	15	0	0	3,875	3,770	105	5,063	4,958	105	8,131.31	7,983.56	147.75	80%	98%	98%
	GOBIERNO	201	75	126	193	8	0	36,431	3,202	33,229	43,848	10,619	33,229	70,125.08	16,716.65	53,408.43	37%	24%	24%
	TOTAL	64,896	52,681	12,215	63,276	1,620	0	405,512	263,070	142,442	688,407	545,965	142,442	624,885.14	482,386.17	142,498.97	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,382	466	11,916	11,654	728	0	122,720	0	122,720	128,360	5,640	122,720	93,177.39	4,457.59	88,719.80	4%	4%	5%
	COMERCIAL	989	117	872	899	90	0	22,303	944	21,359	25,275	3,916	21,359	35,247.20	5,603.27	29,643.93	12%	15%	16%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	108	3	105	107	1	0	12,900	0	12,900	13,136	236	12,900	20,598.65	369.72	20,228.93	3%	2%	2%
	TOTAL	13,479	586	12,893	12,660	819	0	157,923	944	156,979	166,771	9,792	156,979	149,023.24	10,430.58	138,592.66	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,301	30,746	35,555	60,760	5,541	0	430,995	146,361	284,634	597,507	312,873	284,634	452,042.62	248,561.98	203,480.64	46%	52%	55%
	COMERCIAL	4,006	2,213	1,793	3,460	546	0	51,315	19,430	31,885	81,319	49,434	31,885	111,851.86	68,454.53	43,397.33	55%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	56	4	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	179	447	583	43	0	69,573	4,670	64,903	93,421	28,518	64,903	147,872.96	45,097.39	102,775.57	29%	31%	30%
	TOTAL	70,939	33,140	37,799	64,807	6,132	0	551,939	170,465	381,474	772,319	390,845	381,474	711,861.76	362,136.90	349,724.86	47%	51%	51%
COCLE	RESIDENCIAL	27,588	21,012	6,576	25,957	1,631	0	181,641	123,002	58,639	267,051	208,412	58,639	212,211.59	168,097.20	44,114.39	76%	78%	79%
	COMERCIAL	1,718	1,302	416	1,544	174	0	30,200	23,923	6,277	52,152	45,875	6,277	75,810.62	67,416.98	8,393.64	76%	88%	89%
	INDUSTRIAL	5	5	0	5	0	0	1,436	1,436	0	1,542	1,542	0	2,470.93	0.00	2,470.93	100%	100%	100%
	GOBIERNO	267	97	170	260	7	0	34,832	1,469	33,363	41,634	8,271	33,363	65,824.78	12,712.46	53,112.32	36%	20%	19%
	TOTAL	29,578	22,416	7,162	27,766	1,812	0	248,109	149,830	98,279	362,379	264,100	98,279	356,317.92	250,697.57	105,620.35	76%	73%	70%
COLÓN	RESIDENCIAL	34,609	19,076	15,533	33,271	1,338	0	361,486	153,107	208,379	452,826	244,447	208,379	407,179.91	233,356.24	173,823.67	55%	54%	57%
	COMERCIAL	3,569	1,688	1,881	3,185	384	270	99,132	58,185	40,947	118,668	77,721	40,947	173,675.06	116,795.09	56,879.97	47%	65%	67%
	INDUSTRIAL	7	5	2	6	1	0	12,799	12,749	50	12,801	12,751	50	20,753.45	20,681.55	71.90	71%	100%	100%
	GOBIERNO	299	119	180	277	22	0	65,870	22,046	43,824	95,096	51,272	43,824	152,912.60	82,658.45	70,254.15	40%	54%	54%
	TOTAL	38,484	20,888	17,596	36,739	1,745	270	539,288	246,088	293,200	679,391	386,191	293,200	754,521.02	453,491.33	301,029.69	54%	57%	60%
HERRERA	RESIDENCIAL	25,482	20,798	4,684	24,063	1,419	120	149,313	113,355	35,958	236,050	200,092	35,958	177,146.12	151,503.69	25,642.43	82%	85%	86%
	COMERCIAL	2,393	1,789	604	2,093	300	0	26,888	19,757	7,131	39,678	32,547	7,131	53,066.20	43,378.05	9,688.15	75%	82%	82%
	INDUSTRIAL	13	6	7	9	4	0	237	148	89	464	375	89	672.99	549.40	123.59	46%	81%	82%
	GOBIERNO	344	154	190	305	39	0	26,003	3,569	22,434	29,126	6,692	22,434	44,923.74	9,617.58	35,306.16	45%	23%	21%
	TOTAL	28,232	22,747	5,485	26,470	1,762	120	202,441	136,829	65,612	305,318	239,706	65,612	275,809.05	205,048.72	70,760.33	81%	79%	74%
LOS SANTOS	RESIDENCIAL	23,403	15,259	8,144	22,148	1,255	0	122,881	61,795	61,086	195,940	134,854	61,086	143,848.13	100,438.27	43,409.86	65%	69%	70%
	COMERCIAL	1,527	1,104	423	1,333	194	0	12,067	8,154	3,913	20,747	16,834	3,913	26,708.18	21,656.35	5,051.83	72%	81%	81%
	INDUSTRIAL	8	7	1	8	0	0	388	377	11	410	399	11	619.44	606.43	13.01	88%	97%	98%
	GOBIERNO	319	171	148	290	29	0	17,305	2,281	15,024	23,569	8,545	15,024	35,940.63	12,515.04	23,425.59	54%	36%	35%
	TOTAL	25,257	16,541	8,716	23,779	1,478	0	152,641	72,607	80,034	240,666	160,632	80,034	207,116.38	135,216.09	71,900.29	65%	67%	65%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,106	1,946	9,160	8,570	2,536	0	64,235	14,100	50,135	80,508	30,373	50,135	64,439.58	28,807.25	35,632.33	18%	38%	45%
	COMERCIAL	516	270	246	405	111	0	4,247	1,523	2,724	7,131	4,407	2,724	9,336.42	5,773.97	3,562.45	52%	62%	62%
	INDUSTRIAL	6	5	1	6	0	0	234	224	10	501	491	10	772.87	761.37	11.50	83%	98%	99%
	GOBIERNO	194	50	144	186	8	0	7,997	1,411	6,586	10,830	4,244	6,586	16,036.23	6,506.39	9,529.84	26%	39%	41%
	TOTAL	11,822	2,271	9,551	9,167	2,655	0	76,712	17,257	59,455	98,970	39,515	59,455	90,585.10	41,848.98	48,736.12	19%	40%	46%
PANAMÁ METRO	RESIDENCIAL	297,577	218,608	78,969	291,629	5,948	0	2,195,452	1,345,632	849,820	3,696,201	2,846,381	849,820	3,276,678.11	2,594,918.57	681,759.54	73%	77%	79%
	COMERCIAL	21,194	15,659	5,535	18,818	2,376	0	473,219	358,201	115,018	843,529	728,511	115,018	1,259,601.91	1,097,210.96	162,390.95	74%	86%	87%
	INDUSTRIAL	114	84	30	105	9	0	72,295	59,342	12,953	128,303	115,350	12,953	207,573.47	186,694.95	20,878.52	74%	90%	90%
	GOBIERNO	1,453	627	826	1,235	218	600	255,356	57,256	198,100	370,300	172,200	198,100	594,102.76	275,772.32	318,330.44	43%	47%	46%
	TOTAL	320,338	234,978	85,360	311,787	8,551	600	2,996,323	1,820,432	1,175,891	5,038,333	3,862,442	1,175,891	5,337,956.25	4,154,596.80	1,183,359.45	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	62,384	51,133	11,251	59,759	2,625	0	345,830	226,690	119,140	618,104	498,964	119,140	477,778.60	390,787.06	86,991.54	82%	81%	82%
	COMERCIAL	3,126	2,379	747	2,873	253	0	54,176	32,224	21,952	82,885	60,933	21,952	118,169.49	85,844.30	32,325.19	76%	74%	73%
	INDUSTRIAL	15	12	3	14	1	0	355	231	124	1,355	1,231	124	2,103.61	1,923.57	180.04	80%	91%	91%
	GOBIERNO	238	139	99	225	13	0	30,625	3,457	27,168	41,529	14,361	27,168	65,925.19	22,308.69	43,616.50	58%	35%	34%
	TOTAL	65,763	53,663	12,100	62,871	2,892	0	430,986	262,602	168,384	743,873	575,489	168,384	663,976.89	500,863.62	163,113.27	82%	77%	75%
VERAGUAS	RESIDENCIAL	31,341	27,455	3,886	29,986	1,660	0	184,593	154,542	30,051	294,540	264,489	30,051	202,148.78	21,362.59	180,786.19	88%	90%	90%
	COMERCIAL	2,809	2,377	432	2,520	289	0	30,592	25,983	4,609	49,859	45,250	4,609	67,285.45	61,107.				

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (ENERO 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	62,683	51,119	11,564	61,279	1,404	0	97,098	1,749	95,349	571,480	476,131	95,349	438,002.71	369,270.94	68,731.77	82%	83%	84%
	COMERCIAL	2,128	1,548	580	1,892	236	0	26,348	12,016	14,332	75,419	61,087	14,332	111,585.63	91,035.29	20,550.34	73%	81%	82%
	INDUSTRIAL	15	12	3	15	0	0	70	0	70	5,232	5,162	70	8,409.22	8,314.32	94.90	80%	99%	99%
	GOBIERNO	201	75	126	193	8	0	35,004	1,775	33,229	43,917	10,688	33,229	70,236.58	16,828.15	53,408.43	37%	24%	24%
	TOTAL	65,027	52,754	12,273	63,379	1,648	0	158,521	15,541	142,980	696,048	553,068	142,980	628,234.14	485,448.70	142,785.44	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,399	466	11,933	11,674	725	0	122,852	0	122,852	128,506	5,654	122,852	93,286.25	4,467.53	88,818.72	4%	4%	5%
	COMERCIAL	991	117	874	904	87	0	22,434	971	21,463	25,438	3,975	21,463	35,480.96	5,694.39	29,786.57	12%	16%	16%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0%	0%	0%	
	GOBIERNO	109	3	106	108	1	0	13,080	0	13,080	13,316	236	13,080	20,893.40	369.72	20,523.68	3%	2%	2%
	TOTAL	13,499	586	12,913	12,686	813	0	158,366	971	157,395	167,260	9,865	157,395	149,660.61	10,531.64	139,128.97	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,319	30,753	35,566	60,764	5,555	0	292,938	7,828	285,110	605,084	319,974	285,110	456,706.96	252,736.85	203,970.11	46%	53%	55%
	COMERCIAL	4,003	2,212	1,791	3,467	536	0	42,526	10,530	31,996	83,286	51,290	31,996	114,786.24	71,228.50	43,557.74	55%	62%	62%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	179	447	583	43	0	67,045	2,177	64,868	93,412	28,544	64,868	147,865.39	45,146.97	102,718.42	29%	31%	31%
	TOTAL	70,954	33,146	37,808	64,818	6,136	0	402,560	20,534	382,026	781,854	399,828	382,026	719,452.91	369,135.32	350,317.59	47%	51%	51%
COCLE	RESIDENCIAL	27,635	21,064	6,571	25,982	1,653	0	59,340	782	58,558	270,708	212,150	58,558	213,102.27	169,049.29	44,052.98	76%	78%	79%
	COMERCIAL	1,716	1,300	416	1,541	175	0	25,412	19,123	6,289	58,763	52,474	6,289	86,529.58	78,121.42	8,408.16	76%	89%	90%
	INDUSTRIAL	5	5	0	5	0	0	1,993	1,993	0	2,111	2,111	0	3,396.61	3,396.61	0.00	100%	100%	100%
	GOBIERNO	268	98	170	261	7	0	34,105	742	33,363	42,158	8,795	33,363	66,674.34	13,562.02	53,112.32	37%	21%	20%
	TOTAL	29,624	22,467	7,157	27,789	1,835	0	120,851	22,641	98,210	373,740	275,530	98,210	369,702.80	264,129.34	105,573.46	76%	74%	71%
COLÓN	RESIDENCIAL	34,645	19,121	15,524	33,291	1,354	0	369,561	161,554	208,007	456,342	248,335	208,007	412,776.35	239,580.96	173,195.39	55%	54%	58%
	COMERCIAL	3,567	1,887	1,880	3,169	398	568	99,668	58,816	40,852	117,990	77,138	40,852	172,758.13	115,986.90	56,771.23	47%	65%	67%
	INDUSTRIAL	7	5	2	6	1	0	14,964	14,914	50	14,967	14,917	50	24,269.00	24,197.10	71.90	100%	100%	100%
	GOBIERNO	298	118	180	274	24	0	66,079	22,655	43,424	95,384	51,960	43,424	153,395.85	83,781.53	69,614.32	40%	54%	55%
	TOTAL	38,517	20,931	17,586	36,740	1,777	568	550,272	257,939	292,333	684,683	392,350	292,333	763,199.33	463,546.49	299,652.84	54%	57%	61%
HERRERA	RESIDENCIAL	25,546	20,874	4,672	24,147	1,399	0	35,934	0	35,934	235,498	199,564	35,934	174,116.72	148,550.28	25,566.44	82%	85%	85%
	COMERCIAL	2,408	1,806	602	2,109	299	0	7,793	697	7,096	39,248	32,152	7,096	52,387.23	42,744.73	9,642.50	75%	82%	82%
	INDUSTRIAL	13	6	7	9	4	0	89	0	89	457	368	89	662.42	538.83	123.59	46%	81%	81%
	GOBIERNO	346	156	190	307	39	0	22,434	0	22,434	29,461	7,027	22,434	45,551.49	10,245.33	35,306.16	45%	24%	22%
	TOTAL	28,313	22,842	5,471	26,572	1,741	0	66,250	697	65,553	304,664	239,111	65,553	272,717.86	202,079.17	70,638.69	81%	78%	74%
LOS SANTOS	RESIDENCIAL	23,436	15,323	8,113	22,209	1,227	0	68,007	6,960	61,047	201,485	140,438	61,047	147,759.19	104,373.12	43,386.07	65%	70%	71%
	COMERCIAL	1,531	1,113	418	1,340	191	0	5,419	1,570	3,849	22,086	18,237	3,849	28,743.56	23,788.37	4,955.19	73%	83%	83%
	INDUSTRIAL	8	7	1	8	0	0	304	293	11	538	527	11	820.26	807.25	13.01	88%	98%	98%
	GOBIERNO	320	173	147	293	27	0	15,200	176	15,024	23,986	8,962	15,024	36,572.80	13,147.21	23,425.59	54%	37%	36%
	TOTAL	25,295	16,616	8,679	23,850	1,445	0	88,930	8,999	79,931	248,095	168,164	79,931	213,895.81	142,115.95	71,779.86	66%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,122	1,950	9,172	8,599	2,523	0	67,548	17,255	50,293	81,036	30,743	50,293	70,935.72	35,191.21	35,744.51	18%	38%	50%
	COMERCIAL	519	272	247	408	111	0	5,034	2,299	2,735	6,836	4,101	2,735	8,859.45	5,283.99	3,575.46	52%	60%	60%
	INDUSTRIAL	6	5	1	6	0	0	205	190	15	358	343	15	539.00	519.95	19.05	83%	96%	96%
	GOBIERNO	195	51	144	187	8	0	7,889	1,303	6,586	10,701	4,115	6,586	15,827.92	6,298.08	9,529.84	26%	38%	40%
	TOTAL	11,842	2,278	9,564	9,200	2,642	0	80,675	21,046	59,629	98,931	39,302	59,629	96,162.09	47,293.23	48,868.86	19%	40%	49%
PANAMÁ METRO	RESIDENCIAL	297,742	218,755	78,987	291,881	5,861	1,572	978,863	127,530	851,333	3,687,266	2,835,933	851,333	3,230,732.19	2,547,399.08	683,333.11	73%	77%	79%
	COMERCIAL	21,176	15,647	5,529	18,828	2,348	0	328,537	214,148	114,389	845,143	730,754	114,389	1,262,068.01	1,100,727.19	161,340.82	74%	86%	87%
	INDUSTRIAL	114	84	30	105	9	0	76,070	63,117	12,953	130,930	117,977	12,953	211,825.49	190,946.97	20,878.52	74%	90%	90%
	GOBIERNO	1,453	627	826	1,235	218	0	240,905	42,632	198,273	366,062	167,789	198,273	587,200.06	268,587.54	318,612.52	43%	46%	46%
	TOTAL	320,485	235,113	85,372	312,049	8,436	1,572	1,624,374	447,426	1,176,948	5,029,401	3,852,453	1,176,948	5,291,825.75	4,107,660.78	1,184,164.97	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	62,624	51,368	11,256	59,972	2,652	0	122,530	3,369	119,161	620,602	501,441	119,161	471,713.14	384,700.84	87,012.30	82%	81%	82%
	COMERCIAL	3,117	2,371	746	2,867	250	0	45,551	23,278	22,273	82,242	59,969	22,273	116,856.78	84,265.05	32,591.73	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	180	56	124	1,349	1,225	124	2,094.55	1,914.51	180.04	80%	91%	91%
	GOBIERNO	238	139	99	225	13	0	29,569	2,401	27,168	41,328	14,160	27,168	65,596.32	21,979.82	43,616.50	58%	34%	34%
	TOTAL	65,994	53,890	12,104	63,078	2,916	0	197,830	29,104	168,726	745,521	576,795	168,726	656,260.79	492,860.22	163,400.57	82%	77%	75%
VERAGUAS	RESIDENCIAL	31,389	27,512	3,877	30,049	1,649	0	188,291	158,296	29,995	308,494	278,499	29,995	239,134.50	217,811.67	21,322.83	88%	90%	91%
	COMERCIAL	2,811	2,380	431	2,518	293	0	28,968	24,429	4,539	51,003	46,464	4,539	69,037.29	62,961.00	6,076.29	85%	91%	91%
	INDUSTRIAL	7</																	

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (FEBRERO 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	62,798	51,141	11,657	61,286	1,512	0	96,877	720	96,157	571,634	475,477	96,157	438,051.50	368,787.10	69,264.40	81%	83%	84%
	COMERCIAL	2,131	1,546	585	1,888	243	0	42,821	27,747	15,074	77,023	61,949	15,074	114,232.35	92,457.64	21,774.71	73%	80%	81%
	INDUSTRIAL	15	12	3	15	0	0	2,327	2,257	70	4,763	4,693	70	7,646.92	7,552.02	94.90	80%	99%	
	GOBIERNO	203	77	126	194	9	0	35,844	2,615	33,229	43,852	10,623	33,229	70,111.09	16,702.66	53,408.43	38%	24%	24%
	TOTAL	65,147	52,776	12,371	63,383	1,764	0	177,869	33,339	144,530	697,272	552,742	144,530	630,041.86	485,499.42	144,542.44	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,408	466	11,942	11,666	742	0	122,910	0	122,910	128,552	5,642	122,910	93,326.71	4,457.71	88,869.00	4%	4%	5%
	COMERCIAL	994	117	877	900	94	0	22,501	857	21,644	25,531	3,887	21,644	35,739.27	5,564.96	30,174.31	12%	15%	16%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	110	3	107	109	1	0	13,095	0	13,095	13,331	236	13,095	20,908.20	369.72	20,538.48	3%	2%	2%
	TOTAL	13,512	586	12,926	12,675	837	0	158,506	857	157,649	167,414	9,765	157,649	149,974.18	10,392.39	139,581.79	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,406	30,865	35,541	60,722	5,684	0	296,869	11,791	285,078	604,136	319,058	285,078	455,753.66	251,817.28	203,936.38	46%	53%	55%
	COMERCIAL	4,014	2,220	1,794	3,479	535	0	43,836	11,862	31,974	83,583	51,609	31,974	115,230.92	71,718.15	43,512.77	55%	62%	62%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	627	179	448	585	42	0	67,247	2,354	64,893	93,120	28,227	64,893	147,359.38	44,618.16	102,741.22	29%	30%	30%
	TOTAL	71,053	33,266	37,787	64,790	6,263	0	408,004	26,007	381,997	780,911	398,914	381,997	718,438.28	368,176.59	350,261.69	47%	51%	51%
COCLE	RESIDENCIAL	27,669	21,098	6,571	26,001	1,668	0	59,884	1,342	58,542	270,208	211,666	58,542	212,420.21	168,374.07	44,046.14	76%	78%	79%
	COMERCIAL	1,714	1,299	415	1,534	180	0	9,404	3,192	6,212	59,143	52,931	6,212	87,245.64	78,953.75	8,291.89	76%	89%	90%
	INDUSTRIAL	5	5	0	5	0	0	815	815	0	932	932	0	1,482.79	1,482.79	0.00	100%	100%	100%
	GOBIERNO	269	99	170	262	7	0	34,635	787	33,848	42,563	8,715	33,848	67,337.98	13,429.21	53,908.77	37%	20%	20%
	TOTAL	29,657	22,501	7,156	27,802	1,855	0	104,737	6,135	98,602	372,846	274,244	98,602	368,486.62	262,239.82	106,246.80	76%	74%	71%
COLÓN	RESIDENCIAL	34,686	19,066	15,620	33,312	1,374	95	358,374	149,924	208,450	448,823	240,373	208,450	402,650.06	229,195.57	173,454.49	55%	54%	57%
	COMERCIAL	3,565	1,676	1,889	3,194	371	2,776	97,056	53,035	44,021	113,811	69,790	44,021	165,845.85	104,125.48	61,720.37	47%	61%	63%
	INDUSTRIAL	7	5	2	6	1	0	15,017	14,967	50	15,038	14,988	50	24,374.07	24,302.17	71.90	100%	100%	
	GOBIERNO	298	118	180	271	27	0	67,034	23,640	43,394	96,165	52,771	43,394	154,706.10	85,121.38	69,584.72	40%	55%	55%
	TOTAL	38,556	20,865	17,691	36,783	1,773	2,871	537,481	241,566	295,915	673,837	377,922	295,915	747,576.08	442,744.60	304,831.48	54%	56%	59%
HERRERA	RESIDENCIAL	25,580	20,919	4,661	24,194	1,386	0	36,671	749	35,922	235,699	199,777	35,922	173,971.53	148,371.01	25,600.52	82%	85%	85%
	COMERCIAL	2,417	1,813	604	2,119	298	0	16,065	8,950	7,115	38,533	31,418	7,115	51,792.00	42,078.03	9,713.97	75%	82%	81%
	INDUSTRIAL	13	6	7	9	4	0	204	115	89	440	351	89	636.75	513.16	123.59	46%	80%	81%
	GOBIERNO	345	157	188	306	39	0	25,662	3,269	22,393	29,512	7,119	22,393	45,531.05	10,274.10	35,256.95	46%	24%	23%
	TOTAL	28,355	22,895	5,460	26,628	1,727	0	78,601	13,082	65,519	304,184	238,665	65,519	271,931.33	201,236.30	70,695.03	81%	78%	74%
LOS SANTOS	RESIDENCIAL	23,475	15,369	8,106	22,235	1,240	0	62,906	1,889	61,017	200,150	139,133	61,017	146,113.28	102,739.96	43,373.32	65%	70%	70%
	COMERCIAL	1,533	1,116	417	1,345	188	0	4,724	911	3,813	22,173	18,360	3,813	28,859.51	23,955.08	4,904.43	73%	83%	83%
	INDUSTRIAL	8	7	1	7	1	0	14	3	11	452	441	11	689.83	676.82	13.01	88%	98%	
	GOBIERNO	320	173	147	292	28	0	15,434	410	15,024	23,990	8,966	15,024	36,597.94	13,172.35	23,425.59	54%	37%	36%
	TOTAL	25,336	16,665	8,671	23,879	1,457	0	83,079	3,214	79,865	246,765	166,900	79,865	212,260.56	140,544.21	71,716.35	66%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,135	1,953	9,182	8,619	2,516	0	68,017	17,584	50,433	81,467	31,034	50,433	71,888.28	36,044.37	35,843.91	18%	38%	50%
	COMERCIAL	517	270	247	407	110	0	5,292	2,542	2,750	6,937	4,187	2,750	9,013.28	5,418.77	3,594.51	52%	60%	60%
	INDUSTRIAL	6	5	1	6	0	0	251	236	15	405	390	15	625.07	606.02	19.05	83%	96%	97%
	GOBIERNO	196	51	145	188	8	0	8,517	1,921	6,596	11,108	4,512	6,596	16,485.59	6,947.75	9,537.84	26%	41%	42%
	TOTAL	11,854	2,279	9,575	9,220	2,634	0	82,076	22,282	59,794	99,917	40,123	59,794	98,012.22	49,016.91	48,995.31	19%	40%	50%
PANAMÁ METRO	RESIDENCIAL	298,884	219,828	79,056	293,120	5,764	1,502	1,051,595	196,864	854,731	3,700,100	2,845,369	854,731	3,237,605.04	2,551,430.17	686,174.87	74%	77%	79%
	COMERCIAL	21,231	15,695	5,536	18,909	2,322	2,956	386,043	271,274	114,769	861,061	746,292	114,769	1,280,393.64	1,118,502.64	161,891.00	74%	87%	87%
	INDUSTRIAL	114	84	30	105	9	478	70,264	57,311	12,953	126,237	113,284	12,953	204,207.16	183,328.64	20,878.52	74%	90%	90%
	GOBIERNO	1,453	627	826	1,236	217	0	247,061	48,738	198,323	367,068	168,745	198,323	588,821.28	270,136.81	318,684.47	43%	46%	46%
	TOTAL	321,682	236,234	85,448	313,370	8,312	4,936	1,754,962	574,186	1,180,776	5,054,466	3,873,690	1,180,776	5,311,027.12	4,123,398.26	1,187,628.86	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	62,974	51,567	11,407	60,243	2,731	0	128,094	6,839	121,255	623,340	502,085	121,255	474,109.24	385,220.76	88,888.48	82%	81%	81%
	COMERCIAL	3,120	2,371	749	2,872	248	0	42,371	20,034	22,337	81,980	59,643	22,337	116,885.48	84,398.00	32,487.48	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	243	119	124	1,400	1,276	124	2,171.56	1,991.52	180.04	80%	91%	92%
	GOBIERNO	238	139	99	225	13	0	29,630	2,462	27,168	41,160	13,992	27,168	65,318.34	21,701.84	43,616.50	58%	34%	33%
	TOTAL	66,347	54,089	12,258	63,354	2,993	0	200,338	29,454	170,884	747,880	576,996	170,884	658,484.62	493,312.12	165,172.50	82%	77%	75%
VERAGUAS	RESIDENCIAL	31,457	27,581	3,876	30,142	1,621	0	189,606	159,587	30,019	306,671	276,652	30,019	236,432.11	215,104.74	21,327.37	88%	90%	91%
	COMERCIAL	2,805	2,376	429	2,515	290	0	30,344	25,884	4,460	51,213	46,753	4,460	69,457.90	63,493.70	5,964.20	85%	91%	91%
	INDUSTRIAL	7																	

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (MARZO 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	62,980	51,192	11,788	61,495	1,485	0	98,143	683	97,460	573,591	476,131	97,460	439,102.87	368,843.21	70,259.66	81%	83%	84%
	COMERCIAL	2,130	1,547	583	1,884	246	0	41,745	26,560	15,185	77,563	62,378	15,185	115,173.74	93,206.92	21,966.82	73%	80%	81%
	INDUSTRIAL	15	12	3	15	0	0	70	0	70	5,103	5,033	70	8,199.47	8,104.57	94.90	80%	99%	99%
	GOBIERNO	203	77	126	194	9	0	34,883	1,654	33,229	43,778	10,549	33,229	69,994.65	16,586.22	53,408.43	38%	24%	24%
	TOTAL	65,328	52,828	12,500	63,588	1,740	0	174,841	28,897	145,944	700,035	554,091	145,944	632,470.73	486,740.92	145,729.81	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,427	467	11,960	11,679	748	0	123,014	0	123,014	128,670	5,656	123,014	93,475.39	4,467.65	89,007.74	4%	4%	5%
	COMERCIAL	992	118	874	899	93	0	22,646	1,027	21,619	25,653	4,034	21,619	35,865.27	5,793.41	30,071.86	12%	16%	16%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	110	3	107	109	1	0	13,095	0	13,095	13,331	236	13,095	20,908.20	369.72	20,538.48	3%	2%	2%
	TOTAL	13,529	588	12,941	12,687	842	0	158,755	1,027	157,728	167,654	9,926	157,728	150,248.86	10,630.78	139,618.08	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,477	30,929	35,548	60,693	5,784	0	291,294	6,132	285,162	602,912	317,750	285,162	454,058.75	250,153.23	203,905.52	47%	53%	55%
	COMERCIAL	4,014	2,218	1,796	3,465	549	0	39,502	7,534	31,968	82,725	50,757	31,968	113,953.15	70,456.64	43,496.51	55%	61%	62%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	627	179	448	585	42	0	66,251	1,338	64,913	93,692	28,779	64,913	148,297.37	45,626.60	102,771.77	29%	31%	31%
	TOTAL	71,124	33,328	37,796	64,747	6,377	0	397,099	15,004	382,095	779,401	397,306	382,095	716,403.59	366,158.47	350,245.12	47%	51%	51%
COCLE	RESIDENCIAL	27,717	21,149	6,568	26,005	1,712	0	59,873	1,339	58,534	270,693	212,159	58,534	213,631.69	169,593.18	44,038.51	76%	78%	79%
	COMERCIAL	1,718	1,304	414	1,534	184	0	8,285	2,074	6,211	57,714	51,503	6,211	84,885.95	76,591.97	8,293.98	76%	89%	90%
	INDUSTRIAL	5	5	0	5	0	0	615	615	0	1,301	1,301	0	2,081.48	2,081.48	0.00	100%	100%	100%
	GOBIERNO	270	99	171	263	7	0	34,038	175	33,863	42,632	8,769	33,863	67,440.79	13,517.22	53,923.57	37%	21%	20%
	TOTAL	29,710	22,557	7,153	27,807	1,903	0	102,811	4,203	98,608	372,340	273,732	98,608	368,039.91	261,783.85	106,256.06	76%	74%	71%
COLÓN	RESIDENCIAL	34,729	19,147	15,582	33,283	1,446	0	330,132	122,349	207,783	451,947	244,164	207,783	406,685.16	233,331.44	173,353.72	55%	54%	57%
	COMERCIAL	3,571	1,684	1,887	3,190	381	557	96,220	54,121	42,099	123,670	81,571	42,099	181,751.23	123,101.51	58,649.72	47%	66%	68%
	INDUSTRIAL	6	5	1	5	1	0	15,205	15,205	0	15,339	15,339	0	24,868.03	24,868.03	0.00	83%	100%	100%
	GOBIERNO	297	117	180	269	28	0	62,714	17,026	45,688	98,262	52,574	45,688	158,116.61	84,796.52	73,320.09	39%	54%	54%
	TOTAL	38,603	20,953	17,650	36,747	1,856	557	504,270	208,700	295,570	689,218	393,648	295,570	771,421.03	466,097.50	305,323.53	54%	57%	60%
HERRERA	RESIDENCIAL	25,626	20,972	4,654	24,244	1,382	0	37,057	1,143	35,914	235,945	200,031	35,914	148,173.26	25,552.24	122,621.02	82%	85%	85%
	COMERCIAL	2,427	1,824	603	2,126	301	0	15,389	8,321	7,068	38,619	31,551	7,068	51,275.36	41,678.74	9,596.62	75%	82%	81%
	INDUSTRIAL	13	6	7	9	4	0	188	99	89	424	335	89	612.59	489.00	123.59	46%	79%	80%
	GOBIERNO	345	157	188	306	39	0	24,813	2,420	22,393	28,944	6,551	22,393	44,610.78	9,353.83	35,256.95	46%	23%	21%
	TOTAL	28,411	22,959	5,452	26,685	1,726	0	77,447	11,983	65,464	303,932	238,468	65,464	270,224.23	199,694.83	70,529.40	81%	78%	74%
LOS SANTOS	RESIDENCIAL	23,516	15,420	8,096	22,303	1,213	0	62,038	933	61,105	201,906	140,801	61,105	147,761.08	104,298.44	43,462.64	66%	70%	71%
	COMERCIAL	1,535	1,124	411	1,351	184	0	3,966	180	3,786	21,910	18,124	3,786	28,400.34	23,529.48	4,870.86	73%	83%	83%
	INDUSTRIAL	8	7	1	7	1	0	11	0	11	432	421	11	659.63	646.62	13.01	88%	97%	98%
	GOBIERNO	320	173	147	293	27	0	15,024	0	15,024	24,051	9,027	15,024	36,677.99	13,252.40	23,425.59	54%	38%	36%
	TOTAL	25,379	16,724	8,655	23,954	1,425	0	81,039	1,113	79,926	248,299	168,373	79,926	213,499.04	141,726.94	71,772.10	66%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,140	1,956	9,184	8,622	2,518	0	66,135	15,618	50,517	81,282	30,765	50,517	67,220.14	31,281.04	35,939.10	18%	38%	47%
	COMERCIAL	517	271	246	407	110	0	4,662	1,966	2,696	6,687	3,991	2,696	8,635.78	5,119.21	3,516.57	52%	60%	59%
	INDUSTRIAL	6	5	1	6	0	0	218	208	10	379	369	10	584.12	572.62	11.50	83%	97%	98%
	GOBIERNO	196	51	145	188	8	0	7,771	1,175	6,596	11,279	4,683	6,596	16,762.40	7,224.56	9,537.84	26%	42%	43%
	TOTAL	11,859	2,283	9,576	9,223	2,636	0	78,786	18,967	59,819	99,627	39,808	59,819	93,202.44	44,197.43	49,005.01	19%	40%	47%
PANAMÁ METRO	RESIDENCIAL	299,348	220,283	79,065	293,626	5,722	518	1,457,879	602,659	855,220	3,727,020	2,871,800	855,220	3,278,074.22	2,591,741.96	686,332.26	74%	77%	79%
	COMERCIAL	21,269	15,731	5,538	18,971	2,298	1,650	418,427	303,485	114,942	868,309	753,367	114,942	1,301,628.64	1,139,495.17	162,133.47	74%	87%	88%
	INDUSTRIAL	114	84	30	105	9	0	65,560	52,807	12,753	128,852	115,899	12,953	208,449.02	187,570.50	20,878.52	74%	90%	90%
	GOBIERNO	1,457	628	829	1,238	219	0	243,080	45,394	197,686	367,325	169,639	197,686	589,225.28	271,592.53	317,632.75	43%	46%	46%
	TOTAL	322,188	236,728	85,462	313,940	8,248	2,168	2,184,946	1,004,145	1,180,801	5,091,506	3,910,705	1,180,801	5,377,377.16	4,190,400.16	1,186,977.00	73%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	63,188	51,738	11,450	60,492	2,696	0	124,616	2,713	121,903	624,937	503,034	121,903	474,292.81	384,939.97	89,352.84	82%	80%	81%
	COMERCIAL	3,122	2,369	753	2,873	249	0	32,390	9,896	22,494	80,123	57,629	22,494	113,259.66	80,541.20	32,718.46	76%	72%	71%
	INDUSTRIAL	15	12	3	14	1	0	124	0	124	1,366	1,242	124	2,120.22	1,940.18	180.04	80%	91%	92%
	GOBIERNO	238	139	99	224	14	0	27,023	275	26,748	40,819	14,071	26,748	64,761.96	21,826.91	42,935.05	58%	34%	34%
	TOTAL	66,563	54,258	12,305	63,603	2,960	0	184,153	12,884	171,269	747,245	575,976	171,269	654,434.65	489,248.26	165,186.39	82%	77%	75%
VERAGUAS	RESIDENCIAL	31,513	27,650	3,863	30,164	1,654	0	151,477	121,487	29,990	309,459	279,469	29,990	238,479.58	217,165.55	21,314.03	88%	90%	91%
	COMERCIAL	2,818	2,392	426	2,528	290	0	27,634	23,289	4,345	52,247	47,902	4,345	71,377.74	65,576.39	5,801.35	85%	92%	92%
	INDUSTRIAL	7																	

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (ABRIL 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	62,999	51,192	11,807	61,510	1,489	0	97,635	13	97,622	577,142	479,520	97,622	443,201.54	372,826.86	70,374.68	81%	83%	84%
	COMERCIAL	2,126	1,544	582	1,880	246	0	20,306	5,327	14,979	75,226	60,247	14,979	111,337.47	89,702.61	21,634.86	73%	80%	81%
	INDUSTRIAL	15	12	3	15	0	0	70	0	70	5,103	5,033	70	8,199.47	8,104.57	94.90	80%	99%	99%
	GOBIERNO	203	77	126	194	9	0	34,830	1,601	33,229	43,816	10,587	33,229	70,051.43	16,643.00	53,408.43	38%	24%	24%
	TOTAL	65,343	52,825	12,518	63,599	1,744	0	152,841	6,941	145,900	701,287	555,387	145,900	632,789.91	487,277.04	145,512.87	81%	79%	77%
BOCAS DEL TORO	RESIDENCIAL	12,437	467	11,970	11,688	749	0	123,098	0	123,098	128,744	5,646	123,098	93,483.83	4,456.65	89,027.18	4%	4%	5%
	COMERCIAL	992	117	875	900	92	0	21,574	0	21,574	25,580	4,006	21,574	35,749.84	5,753.13	29,996.71	12%	16%	16%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
	GOBIERNO	111	3	108	110	1	0	13,115	0	13,115	13,351	236	13,115	20,930.55	369.72	20,560.83	3%	2%	2%
	TOTAL	13,540	587	12,953	12,698	842	0	157,787	0	157,787	167,675	9,888	157,787	150,164.22	10,579.50	139,584.72	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,488	30,935	35,553	60,821	5,667	0	285,390	48	285,342	605,898	320,556	285,342	456,688.29	252,679.62	204,008.67	47%	53%	55%
	COMERCIAL	4,014	2,218	1,796	3,474	540	0	31,992	12	31,980	82,570	50,590	31,980	113,621.99	70,114.56	43,507.43	55%	61%	62%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	627	179	448	585	42	0	64,893	0	64,893	93,668	28,775	64,893	148,255.82	45,514.60	102,741.22	29%	31%	31%
	TOTAL	71,135	33,334	37,801	64,884	6,251	0	382,327	60	382,267	782,208	399,941	382,267	718,660.42	368,331.78	350,328.64	47%	51%	51%
COCLE	RESIDENCIAL	27,712	21,145	6,567	26,033	1,679	0	58,621	0	58,621	270,106	211,485	58,621	212,033.45	167,927.97	44,105.48	76%	78%	79%
	COMERCIAL	1,723	1,308	415	1,543	180	0	6,493	271	6,222	59,589	53,367	6,222	87,884.87	79,577.88	8,306.99	76%	90%	91%
	INDUSTRIAL	5	5	0	5	0	0	0	0	0	1,302	1,302	0	2,082.99	2,082.99	0.00	100%	100%	100%
	GOBIERNO	270	99	171	263	7	0	33,863	0	33,863	42,651	8,788	33,863	67,470.64	13,547.07	53,923.57	37%	21%	20%
	TOTAL	29,710	22,557	7,153	27,844	1,866	0	98,977	271	98,706	373,648	274,942	98,706	369,471.95	263,135.91	106,336.04	76%	74%	71%
COLÓN	RESIDENCIAL	34,728	19,159	15,569	33,327	1,401	0	209,175	915	208,260	448,148	239,888	208,260	398,600.10	224,147.08	174,453.02	55%	54%	56%
	COMERCIAL	3,568	1,675	1,893	3,196	372	212	63,055	20,328	42,727	114,487	71,760	42,727	166,805.93	107,152.65	59,653.28	47%	63%	64%
	INDUSTRIAL	6	5	1	5	1	0	0	0	0	13,922	13,922	0	22,568.94	22,568.94	0.00	83%	100%	100%
	GOBIERNO	292	114	178	269	23	0	51,102	3,985	47,117	98,050	50,933	47,117	157,772.00	82,133.36	75,638.64	39%	52%	52%
	TOTAL	38,594	20,953	17,641	36,797	1,797	212	323,332	25,228	298,104	674,607	376,503	298,104	745,746.97	436,002.03	309,744.94	54%	56%	58%
HERRERA	RESIDENCIAL	25,666	21,011	4,655	24,291	1,375	0	35,994	0	35,994	238,868	202,874	35,994	176,740.63	151,132.89	25,607.74	82%	85%	86%
	COMERCIAL	2,427	1,824	603	2,129	298	0	7,583	500	7,083	39,245	32,162	7,083	52,200.44	42,584.77	9,615.67	75%	82%	82%
	INDUSTRIAL	13	6	7	9	4	0	89	0	89	453	364	89	656.38	532.79	123.59	46%	80%	81%
	GOBIERNO	345	157	188	306	39	0	22,393	0	22,393	29,327	6,934	22,393	45,230.35	9,973.40	35,256.95	46%	24%	22%
	TOTAL	28,451	22,998	5,453	26,735	1,716	0	66,059	500	65,559	307,893	242,334	65,559	274,827.80	204,223.85	70,603.95	81%	79%	74%
LOS SANTOS	RESIDENCIAL	23,535	15,441	8,094	22,330	1,205	0	61,210	88	61,122	202,152	141,030	61,122	147,740.28	104,297.61	43,442.67	66%	70%	71%
	COMERCIAL	1,538	1,128	410	1,356	182	0	3,841	20	3,821	21,992	18,171	3,821	28,512.05	23,591.94	4,920.11	73%	83%	83%
	INDUSTRIAL	8	7	1	7	1	0	11	0	11	471	460	11	718.52	705.51	13.01	88%	98%	98%
	GOBIERNO	320	173	147	293	27	0	15,024	0	15,024	24,020	8,996	15,024	36,631.89	13,206.30	23,425.59	54%	37%	36%
	TOTAL	25,401	16,749	8,652	23,986	1,415	0	80,086	108	79,978	248,635	168,657	79,978	213,602.74	141,801.36	71,801.38	66%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,146	1,957	9,189	8,636	2,510	0	61,258	10,705	50,553	81,268	30,715	50,553	64,886.84	28,957.73	35,929.11	18%	38%	45%
	COMERCIAL	517	271	246	407	110	0	2,695	0	2,695	6,942	4,247	2,695	9,023.49	5,508.43	3,515.06	52%	61%	61%
	INDUSTRIAL	6	5	1	6	0	0	12	0	12	413	401	12	628.65	614.13	14.52	83%	97%	98%
	GOBIERNO	196	51	145	188	8	0	6,596	0	6,596	11,053	4,457	6,596	16,389.20	6,851.36	9,537.84	26%	40%	42%
	TOTAL	11,865	2,284	9,581	9,237	2,628	0	70,561	10,705	59,856	99,676	39,820	59,856	90,928.18	41,931.65	48,996.53	19%	40%	46%
PANAMÁ METRO	RESIDENCIAL	299,593	220,506	79,087	293,918	5,675	0	1,131,946	276,913	855,033	3,755,640	2,900,607	855,033	3,307,358.90	2,617,614.93	689,743.97	74%	77%	79%
	COMERCIAL	21,293	15,753	5,540	19,012	2,281	0	187,358	72,248	115,110	846,888	731,778	115,110	1,266,338.60	1,103,752.51	162,586.09	74%	86%	87%
	INDUSTRIAL	114	84	30	105	9	0	13,880	927	12,953	129,593	116,640	12,953	209,862.78	188,784.26	20,878.52	74%	90%	90%
	GOBIERNO	1,457	628	829	1,239	218	0	214,266	16,580	197,686	365,278	167,592	197,686	585,912.96	268,280.21	317,632.75	43%	46%	46%
	TOTAL	322,457	236,971	85,486	314,274	8,183	0	1,547,451	366,669	1,180,782	5,097,399	3,916,617	1,180,782	5,369,273.24	4,178,431.91	1,190,841.33	73%	76%	78%
PANAMÁ OESTE	RESIDENCIAL	63,241	51,787	11,454	60,549	2,692	0	124,502	2,626	121,876	627,128	505,252	121,876	476,970.28	387,662.79	89,307.49	82%	81%	81%
	COMERCIAL	3,124	2,372	752	2,874	250	0	26,506	3,941	22,565	80,670	58,105	22,565	114,118.00	81,279.43	32,838.57	76%	72%	71%
	INDUSTRIAL	15	12	3	14	1	0	124	0	124	1,366	1,242	124	2,120.22	1,940.18	180.04	80%	91%	92%
	GOBIERNO	238	139	99	224	14	0	26,748	0	26,748	41,024	14,276	26,748	65,095.87	22,160.82	42,935.05	58%	35%	34%
	TOTAL	66,618	54,310	12,308	63,661	2,957	0	177,880	6,567	171,313	750,188	578,875	171,313	658,304.37	493,043.22	165,261.15	82%	77%	75%
VERAGUAS	RESIDENCIAL	31,569	27,716	3,853	30,233	1,636	0	29,984	71	29,913	309,563	279,650	29,913	234,462.17	213,200.99	21,261.18	88%	90%	91%
	COMERCIAL	2,830	2,404	426	2,545	285	0	5,903	1,538	4,365	52,020	47,655	4,365	70,500.19	64,672.24	5,827.95	85%	92%	92%
	INDUSTRIAL	7	5	2	7	0	0	750	0	750	3,24								

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (MAYO 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAJUAN	RESIDENCIAL	63,083	51,203	11,880	61,593	1,490	0	99,190	798	98,392	575,173	476,781	98,392	440,283.41	369,277.93	71,005.48	81%	83%	84%
	COMERCIAL	2,126	1,547	579	1,881	245	0	38,471	23,599	14,872	68,781	53,909	14,872	101,093.13	79,609.04	21,484.09	73%	78%	79%
	INDUSTRIAL	15	12	3	15	0	0	727	657	70	4,931	4,861	70	7,922.31	7,827.41	94.90	80%	99%	99%
	GOBIERNO	203	77	126	194	9	0	36,143	2,914	33,229	43,915	10,686	33,229	70,222.08	16,813.65	53,408.43	38%	24%	24%
	TOTAL	65,427	52,839	12,588	63,683	1,744	0	174,531	27,968	146,563	692,800	546,237	146,563	619,520.93	473,528.03	145,992.90	81%	79%	76%
BOCAS DEL TORO	RESIDENCIAL	12,433	467	11,966	11,685	748	0	123,064	0	123,064	128,732	5,668	123,064	93,484.41	4,482.67	89,001.74	4%	4%	5%
	COMERCIAL	991	117	874	900	91	0	22,074	373	21,701	25,204	3,503	21,701	35,158.44	4,969.96	30,188.48	12%	14%	14%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	3	108	110	1	0	13,115	0	13,115	13,351	236	13,115	20,930.55	369.72	20,560.83	3%	2%	2%
	TOTAL	13,535	587	12,948	12,695	840	0	158,253	373	157,880	167,287	9,407	157,880	149,573.40	9,822.35	139,751.05	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,500	30,941	35,559	60,843	5,657	0	285,671	263	285,408	606,361	320,953	285,408	457,047.03	252,991.50	204,055.53	47%	53%	55%
	COMERCIAL	4,016	2,219	1,797	3,477	539	0	33,209	1,213	31,996	82,006	50,010	31,996	112,715.08	69,187.09	43,527.99	55%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	627	179	448	585	42	0	65,264	351	64,913	93,416	28,503	64,913	147,835.70	45,063.93	102,771.77	29%	31%	30%
	TOTAL	71,149	33,341	37,808	64,909	6,240	0	384,195	1,826	382,369	781,855	399,486	382,369	717,692.13	367,265.52	350,426.61	47%	51%	51%
COCLE	RESIDENCIAL	27,710	21,144	6,566	26,035	1,675	0	60,553	1,889	58,664	269,269	210,605	58,664	210,946.49	166,811.13	44,135.36	76%	78%	79%
	COMERCIAL	1,723	1,307	416	1,543	180	0	20,934	14,701	6,233	51,154	44,921	6,233	74,278.03	65,958.03	8,320.00	76%	88%	89%
	INDUSTRIAL	5	5	0	5	0	0	402	402	0	1,088	1,088	0	1,737.69	1,737.69	0.00	100%	100%	100%
	GOBIERNO	270	99	171	263	7	0	35,405	1,542	33,863	42,736	8,873	33,863	67,614.63	13,691.06	53,923.57	37%	21%	20%
	TOTAL	29,708	22,555	7,153	27,846	1,862	0	117,294	18,534	98,760	364,247	265,487	98,760	354,576.84	248,197.91	106,378.93	76%	73%	70%
COLÓN	RESIDENCIAL	34,728	19,119	15,609	33,361	1,367	0	376,221	166,773	209,448	463,528	254,080	209,448	422,050.88	247,558.55	174,492.33	55%	55%	59%
	COMERCIAL	3,567	1,862	1,905	3,194	373	0	84,971	41,873	43,098	102,616	59,518	43,098	147,945.78	87,752.12	60,193.66	47%	58%	59%
	INDUSTRIAL	6	5	1	5	1	0	9,777	9,777	0	9,798	9,798	0	15,884.43	15,884.43	0.00	83%	100%	100%
	GOBIERNO	292	111	181	270	22	0	70,351	22,783	47,568	101,030	53,462	47,568	162,608.89	86,251.23	76,357.66	38%	53%	53%
	TOTAL	38,593	20,897	17,696	36,830	1,763	0	541,320	241,206	300,114	676,972	376,558	300,114	748,489.98	437,446.33	311,043.65	54%	56%	58%
HERRERA	RESIDENCIAL	25,680	21,024	4,656	24,306	1,374	0	36,651	641	36,010	237,227	201,217	36,010	149,106.12	25,621.05	123,485.07	82%	85%	85%
	COMERCIAL	2,422	1,819	603	2,124	298	0	12,042	4,945	7,097	35,456	28,359	7,097	46,322.59	36,685.78	9,636.81	75%	80%	79%
	INDUSTRIAL	13	6	7	9	4	0	203	114	89	439	350	89	635.24	511.65	123.59	46%	80%	81%
	GOBIERNO	345	157	188	306	39	0	24,451	2,058	22,393	28,488	6,095	22,393	43,857.07	8,600.12	35,256.95	46%	21%	20%
	TOTAL	28,460	23,006	5,454	26,745	1,715	0	73,347	7,758	65,589	301,610	236,021	65,589	265,542.07	194,903.67	70,638.40	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,543	15,455	8,088	22,341	1,202	0	61,339	240	61,099	202,038	140,939	61,099	147,448.48	104,022.14	43,426.34	66%	70%	71%
	COMERCIAL	1,537	1,127	410	1,355	182	0	7,746	3,925	3,821	21,848	18,027	3,821	28,320.38	23,400.27	4,920.11	73%	83%	83%
	INDUSTRIAL	8	7	1	7	1	0	73	62	11	413	402	11	630.94	617.93	13.01	88%	97%	98%
	GOBIERNO	320	173	147	293	27	0	15,918	894	15,024	24,006	8,982	15,024	36,627.64	13,202.05	23,425.59	54%	37%	36%
	TOTAL	25,408	16,762	8,646	23,996	1,412	0	85,075	5,120	79,955	248,305	168,350	79,955	213,027.44	141,242.39	71,785.05	66%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,146	1,957	9,189	8,640	2,506	0	66,323	15,748	50,575	80,900	30,325	50,575	60,802.87	24,858.14	35,944.73	18%	37%	41%
	COMERCIAL	517	271	246	406	111	0	3,938	1,244	2,694	6,409	3,715	2,694	8,219.60	4,706.05	3,513.55	52%	58%	57%
	INDUSTRIAL	6	5	1	6	0	0	136	121	15	347	332	15	512.25	493.20	19.05	83%	96%	96%
	GOBIERNO	196	51	145	188	8	0	7,933	1,337	6,596	10,946	4,350	6,596	16,215.95	6,678.11	9,537.84	26%	40%	41%
	TOTAL	11,865	2,284	9,581	9,240	2,625	0	78,330	18,450	59,880	98,602	38,722	59,880	85,750.67	36,735.50	49,015.17	19%	39%	43%
PANAMÁ METRO	RESIDENCIAL	299,868	220,750	79,118	294,210	5,658	0	1,740,627	885,276	855,351	3,741,012	2,885,661	855,351	3,302,716.54	2,616,271.50	686,445.04	74%	77%	79%
	COMERCIAL	21,295	15,752	5,543	19,018	2,277	800	348,195	232,905	115,290	788,742	673,452	115,290	1,182,731.62	1,020,078.22	162,653.40	74%	85%	86%
	INDUSTRIAL	114	84	30	105	9	0	51,802	38,849	12,953	108,972	96,019	12,953	176,176.08	155,297.56	20,878.52	74%	88%	88%
	GOBIERNO	1,458	629	829	1,239	219	0	244,740	47,084	197,656	361,526	163,870	197,656	579,749.97	262,155.77	317,594.20	43%	45%	45%
	TOTAL	322,735	237,215	85,520	314,572	8,163	800	2,385,364	1,204,114	1,181,250	5,000,252	3,819,002	1,181,250	5,241,374.21	4,053,803.05	1,187,571.16	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	63,266	51,815	11,451	60,587	2,679	0	124,533	2,707	121,826	628,060	506,234	121,826	477,763.30	388,508.14	89,255.16	82%	81%	81%
	COMERCIAL	3,122	2,370	752	2,872	250	0	35,752	13,686	22,066	77,423	55,357	22,066	109,045.69	77,016.93	32,028.76	76%	71%	71%
	INDUSTRIAL	15	12	3	14	1	0	171	47	124	1,342	1,218	124	2,083.98	1,903.94	180.04	80%	91%	91%
	GOBIERNO	238	139	99	224	14	0	27,289	541	26,748	40,944	14,196	26,748	64,967.78	22,032.73	42,935.05	58%	35%	34%
	TOTAL	66,641	54,336	12,305	63,697	2,944	0	187,744	16,980	170,764	747,769	577,005	170,764	653,860.75	489,461.74	164,399.01	82%	77%	75%
VERAGUAS	RESIDENCIAL	31,577	27,728	3,849	30,243	1,632	0	30,447	626	29,821	309,689	279,868	29,821	234,434.65	213,247.86	21,186.79	88%	90%	91%
	COMERCIAL	2,826	2,401	425	2,543	283	0	23,370	19,020	4,350	47,675	43,325	4,350	63,839.01	58,030.11	5,808.90	85%	91%	91%
	INDUSTRIAL	7	5	2															

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (JUNIO 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	63,363	51,322	12,041	61,893	1,470	0	101,298	1,153	100,145	578,067	477,922	100,145	442,204.41	370,023.91	72,180.50	81%	83%	84%
	COMERCIAL	2,137	1,551	586	1,893	244	0	39,685	24,679	15,006	68,165	53,159	15,006	100,099.77	78,438.54	21,661.23	73%	78%	78%
	INDUSTRIAL	15	12	3	15	0	0	1,108	1,038	70	4,880	4,810	70	7,838.10	7,743.20	94.90	80%	99%	99%
	GOBIERNO	203	77	126	194	9	0	36,140	2,911	33,229	43,979	10,750	33,229	70,329.58	16,921.15	53,408.43	38%	24%	24%
	TOTAL	65,718	52,962	12,756	63,995	1,723	0	178,232	29,721	148,511	695,091	546,641	148,450	620,471.86	473,126.80	147,345.06	81%	79%	76%
BOCAS DEL TORO	RESIDENCIAL	12,442	467	11,975	11,692	750	0	123,211	1	123,210	128,856	5,646	123,210	93,556.36	4,452.26	89,104.10	4%	4%	5%
	COMERCIAL	991	117	874	900	91	0	22,042	402	21,640	25,235	3,595	21,640	35,211.92	5,115.55	30,096.37	12%	14%	15%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	3	108	110	1	0	13,115	0	13,115	13,351	236	13,115	20,930.55	369.72	20,560.83	3%	2%	2%
	TOTAL	13,544	587	12,957	12,702	842	0	158,367	402	157,965	167,442	9,477	157,965	149,698.83	9,937.53	139,761.30	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,545	30,969	35,576	60,905	5,640	0	294,378	8,880	285,498	607,271	321,773	285,498	457,941.58	253,822.15	204,119.43	47%	53%	55%
	COMERCIAL	4,015	2,219	1,796	3,476	539	0	38,716	6,760	31,956	79,644	47,688	31,956	109,020.29	65,545.50	43,474.79	55%	60%	60%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	627	180	447	585	42	0	66,539	1,641	64,898	93,477	28,579	64,898	147,930.83	45,173.86	102,756.97	29%	31%	31%
	TOTAL	71,193	33,370	37,823	64,970	6,223	0	399,685	17,281	382,404	780,464	398,060	382,404	714,987.02	364,564.51	350,422.51	47%	51%	51%
COCLE	RESIDENCIAL	27,722	21,157	6,565	26,056	1,666	0	61,203	2,522	58,681	269,403	210,722	58,681	211,140.23	166,992.15	44,148.08	76%	78%	79%
	COMERCIAL	1,729	1,311	418	1,548	181	0	16,518	10,275	6,243	41,459	35,216	6,243	58,599.13	50,267.63	8,331.50	76%	86%	86%
	INDUSTRIAL	5	5	0	5	0	0	783	783	0	1,469	1,469	0	2,355.64	2,355.64	0.00	100%	100%	100%
	GOBIERNO	270	99	171	263	7	0	35,120	1,257	33,863	42,528	8,665	33,863	67,264.44	13,340.87	53,923.57	37%	20%	20%
	TOTAL	29,726	22,572	7,154	27,872	1,854	0	113,623	14,836	98,787	354,859	256,072	98,787	339,359.44	232,956.29	106,403.15	76%	72%	69%
COLÓN	RESIDENCIAL	34,744	19,052	15,692	33,391	1,353	120	385,006	174,562	210,444	470,912	260,468	210,444	434,364.62	258,643.21	175,721.41	55%	55%	60%
	COMERCIAL	3,565	1,653	1,912	3,194	371	90	81,552	38,261	43,291	99,177	55,886	43,291	142,411.50	81,955.21	60,456.29	46%	56%	58%
	INDUSTRIAL	6	5	1	5	1	0	5,488	5,488	0	5,510	5,510	0	8,924.80	8,924.80	0.00	83%	100%	100%
	GOBIERNO	292	107	185	270	22	0	69,255	19,794	49,461	99,091	49,630	49,461	159,446.90	80,017.84	79,429.06	37%	50%	50%
	TOTAL	38,607	20,817	17,790	36,860	1,747	210	541,300	238,104	303,196	674,690	371,494	303,196	745,147.82	429,541.06	315,606.76	54%	55%	58%
HERRERA	RESIDENCIAL	25,713	21,056	4,657	24,350	1,363	0	38,308	2,231	36,077	237,054	200,977	36,077	174,487.82	148,821.15	25,666.67	82%	85%	85%
	COMERCIAL	2,415	1,812	603	2,118	297	0	13,271	6,129	7,142	34,732	27,590	7,142	45,203.40	35,498.64	9,704.76	75%	79%	79%
	INDUSTRIAL	13	6	7	9	4	0	228	139	89	464	375	89	672.99	549.40	123.59	46%	81%	82%
	GOBIERNO	345	157	188	306	39	0	23,930	1,537	22,393	28,739	6,346	22,393	44,283.04	9,026.09	35,256.95	46%	22%	20%
	TOTAL	28,486	23,031	5,455	26,783	1,703	0	75,737	10,036	65,701	300,989	235,288	65,701	264,647.25	193,895.28	70,751.97	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,581	15,505	8,076	22,385	1,196	0	61,286	321	60,965	202,343	141,378	60,965	147,642.48	104,310.47	43,332.01	66%	70%	71%
	COMERCIAL	1,537	1,127	410	1,357	180	0	6,327	1,796	4,531	21,899	17,368	4,531	28,441.46	22,364.87	6,076.59	73%	79%	79%
	INDUSTRIAL	8	7	1	7	1	0	86	75	11	429	418	11	655.10	642.09	13.01	88%	97%	98%
	GOBIERNO	321	174	147	294	27	0	15,417	393	15,024	24,145	9,121	15,024	36,826.93	13,401.34	23,425.59	54%	38%	36%
	TOTAL	25,447	16,813	8,634	24,043	1,404	0	83,116	2,585	80,531	248,816	168,285	80,531	213,565.97	140,718.77	72,847.20	66%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,147	1,959	9,188	8,649	2,498	0	67,142	16,523	50,619	81,258	30,639	50,619	61,753.66	25,777.69	35,975.97	18%	38%	42%
	COMERCIAL	516	270	246	405	111	0	3,892	1,195	2,697	6,449	3,752	2,697	8,283.60	4,765.52	3,518.08	52%	58%	58%
	INDUSTRIAL	6	5	1	6	0	0	125	112	13	324	311	13	476.00	459.97	16.03	83%	96%	97%
	GOBIERNO	196	51	145	188	8	0	8,301	1,705	6,596	11,612	5,016	6,596	17,307.10	7,769.26	9,537.84	26%	43%	45%
	TOTAL	11,865	2,285	9,580	9,248	2,617	0	79,460	19,535	59,925	99,643	39,718	59,925	87,820.36	38,772.44	49,047.92	19%	40%	44%
PANAMÁ METRO	RESIDENCIAL	300,044	220,899	79,145	294,401	5,643	0	1,766,065	910,059	856,006	3,770,241	2,914,235	856,006	3,336,994.81	2,649,986.64	687,008.17	74%	77%	79%
	COMERCIAL	21,289	15,750	5,539	19,019	2,270	0	331,347	216,080	115,267	763,182	647,915	115,267	1,128,393.16	965,756.88	162,636.28	74%	85%	86%
	INDUSTRIAL	114	84	30	105	9	0	57,891	44,938	12,953	114,834	101,881	12,953	185,710.19	164,831.67	20,878.52	74%	89%	89%
	GOBIERNO	1,458	629	829	1,239	219	0	235,608	37,952	197,656	370,365	172,709	197,656	594,164.22	276,570.02	317,594.20	43%	47%	47%
	TOTAL	322,905	237,362	85,543	314,764	8,141	0	2,390,911	1,209,029	1,181,882	5,018,622	3,836,740	1,181,882	5,245,262.38	4,057,145.21	1,188,117.17	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	63,391	51,877	11,514	60,728	2,663	0	125,386	2,802	122,584	631,089	508,505	122,584	480,698.38	390,802.14	89,896.24	82%	81%	81%
	COMERCIAL	3,122	2,369	753	2,868	254	0	29,560	8,986	20,574	76,495	55,921	20,574	107,546.17	77,895.73	29,650.44	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	132	8	124	1,353	1,229	124	2,100.59	1,920.55	180.04	80%	91%	91%
	GOBIERNO	238	139	99	224	14	0	26,864	116	26,748	41,276	14,528	26,748	65,526.35	22,591.30	42,935.05	58%	35%	34%
	TOTAL	66,766	54,397	12,369	63,834	2,932	0	181,942	11,912	170,030	750,213	580,183	170,030	655,871.49	493,209.72	162,661.77	81%	77%	75%
VERAGUAS	RESIDENCIAL	31,588	27,743	3,845	30,258	1,628	0	30,458	669	29,789	309,875	280,086	29,789	234,501.54	213,337.47	21,164.07	88%	90%	91%
	COMERCIAL	2,825	2,400	425	2,542	283	0	24,586	20,221	4,365	46,635	42,270	4,365	62,137.53	56,305.98	5,831.55	85%	91%	91%
	INDUSTRIAL	7																	

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (JULIO 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	63,453	51,340	12,113	61,991	1,462	0	100,924	35	100,889	578,931	478,042	100,889	443,469.88	370,040.99	73,428.89	81%	83%	83%
	COMERCIAL	2,142	1,554	588	1,899	243	0	31,649	16,522	15,127	67,226	52,099	15,127	98,495.97	76,662.83	21,833.14	73%	77%	78%
	INDUSTRIAL	15	12	3	15	0	0	1,322	1,252	70	5,093	5,023	70	8,183.69	8,088.79	94.90	80%	99%	99%
	GOBIERNO	203	77	126	194	9	0	36,034	2,805	33,229	44,012	10,783	33,229	70,386.65	16,978.22	53,408.43	38%	25%	24%
	TOTAL	65,813	52,983	12,830	64,099	1,714	0	169,929	20,614	149,315	695,262	545,947	149,315	620,536.19	471,770.83	148,765.36	81%	79%	76%
BOCAS DEL TORO	RESIDENCIAL	12,459	467	11,992	11,709	750	0	123,382	0	123,382	129,024	5,642	123,382	93,673.04	4,448.12	89,224.92	4%	4%	5%
	COMERCIAL	988	117	871	898	90	0	22,026	463	21,563	25,190	3,627	21,563	35,151.77	5,164.47	29,987.30	12%	14%	15%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	3	108	110	1	0	13,115	0	13,115	13,351	236	13,115	20,930.55	369.72	20,560.83	3%	2%	2%
	TOTAL	13,558	587	12,971	12,717	841	0	158,523	463	158,060	167,565	9,505	158,060	149,755.36	9,982.31	139,773.05	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,570	30,992	35,578	60,944	5,626	0	287,594	2,034	285,560	607,648	322,088	285,560	458,047.41	253,832.77	204,214.64	47%	53%	55%
	COMERCIAL	4,015	2,220	1,795	3,476	539	0	35,642	3,758	31,884	80,470	48,586	31,884	110,333.99	66,967.92	43,366.07	55%	60%	61%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	627	180	447	585	42	0	65,286	388	64,898	93,780	28,882	64,898	148,440.18	45,683.21	102,756.97	29%	31%	31%
	TOTAL	71,218	33,394	37,824	65,009	6,209	0	388,574	6,180	382,394	781,970	399,576	382,394	716,915.90	366,506.90	350,409.00	47%	51%	51%
COCLE	RESIDENCIAL	27,736	21,171	6,565	26,079	1,657	0	61,584	2,870	58,714	269,221	210,507	58,714	210,808.86	166,635.40	44,173.46	76%	78%	79%
	COMERCIAL	1,730	1,314	416	1,549	181	0	15,657	9,439	6,218	40,235	34,017	6,218	56,639.21	48,338.26	8,300.95	76%	85%	85%
	INDUSTRIAL	5	5	0	5	0	0	1,039	1,039	0	1,725	1,725	0	2,771.22	2,771.22	0.00	100%	100%	100%
	GOBIERNO	270	99	171	263	7	0	35,880	2,017	33,863	43,390	9,527	33,863	68,674.63	14,751.06	53,923.57	37%	22%	21%
	TOTAL	29,741	22,589	7,152	27,896	1,845	0	114,159	15,364	98,795	354,571	255,776	98,795	338,893.92	232,495.94	106,397.98	76%	72%	69%
COLÓN	RESIDENCIAL	34,734	19,020	15,714	33,462	1,272	0	210,701	1,168	209,533	460,950	251,417	209,533	417,625.16	241,049.31	176,575.85	55%	55%	58%
	COMERCIAL	3,559	1,651	1,908	3,209	350	1,124	63,156	18,724	44,432	101,704	57,272	44,432	146,248.77	84,003.59	62,245.18	46%	56%	57%
	INDUSTRIAL	6	5	1	5	1	0	4,902	4,902	0	5,026	5,026	0	8,134.22	0.00	8,134.22	83%	100%	100%
	GOBIERNO	292	106	186	271	21	0	63,344	13,868	49,476	98,219	48,743	49,476	158,036.79	78,592.93	79,443.86	36%	50%	50%
	TOTAL	38,591	20,782	17,809	36,947	1,644	1,124	342,104	38,663	303,441	665,899	362,458	303,441	730,044.94	411,780.05	318,264.89	54%	54%	56%
HERRERA	RESIDENCIAL	25,732	21,073	4,659	24,424	1,308	0	38,235	1,939	36,296	238,425	202,129	36,296	175,634.12	149,810.01	25,824.11	82%	85%	85%
	COMERCIAL	2,412	1,810	602	2,121	291	0	12,715	5,465	7,250	34,853	27,603	7,250	45,339.10	35,482.06	9,857.04	75%	79%	78%
	INDUSTRIAL	13	6	7	9	4	0	184	95	89	462	373	89	669.97	546.38	123.59	46%	81%	82%
	GOBIERNO	345	157	188	306	39	0	24,099	1,706	22,393	28,368	5,975	22,393	43,672.74	8,415.79	35,256.95	46%	21%	19%
	TOTAL	28,502	23,046	5,456	26,860	1,642	0	75,232	9,204	66,028	302,108	236,080	66,028	265,315.93	194,254.24	71,061.69	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,610	15,541	8,069	22,416	1,194	0	61,447	528	60,919	202,724	141,805	60,919	147,958.73	104,660.19	43,298.54	66%	70%	71%
	COMERCIAL	1,530	1,119	411	1,350	180	0	5,444	852	4,592	22,667	18,075	4,592	29,674.64	23,509.54	6,165.10	73%	80%	79%
	INDUSTRIAL	8	7	1	7	1	0	11	0	11	471	460	11	718.52	705.51	13.01	88%	98%	98%
	GOBIERNO	322	175	147	295	27	0	15,323	304	15,019	24,389	9,370	15,019	37,230.44	13,811.65	23,418.79	54%	38%	37%
	TOTAL	25,470	16,842	8,628	24,068	1,402	0	82,225	1,684	80,541	250,251	169,710	80,541	215,582.33	142,686.89	72,895.44	66%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,150	1,959	9,191	8,659	2,491	0	61,330	10,657	50,673	81,623	30,950	50,673	66,025.69	30,011.38	36,014.31	18%	38%	45%
	COMERCIAL	515	270	245	405	110	0	2,689	0	2,689	6,688	3,999	2,689	8,644.49	5,134.89	3,509.60	52%	60%	59%
	INDUSTRIAL	6	5	1	6	0	0	15	0	15	374	359	15	564.06	545.01	19.05	83%	96%	97%
	GOBIERNO	196	51	145	188	8	0	6,596	0	6,596	11,201	4,605	6,596	16,632.13	7,094.29	9,537.84	26%	41%	43%
	TOTAL	11,867	2,285	9,582	9,258	2,609	0	70,630	10,657	59,973	99,886	39,913	59,973	91,866.37	42,785.57	49,080.80	19%	40%	47%
PANAMÁ METRO	RESIDENCIAL	300,148	220,993	79,155	294,509	5,639	0	931,932	75,950	855,982	3,741,585	2,885,603	855,982	3,271,067.63	2,584,120.74	686,946.89	74%	77%	79%
	COMERCIAL	21,259	15,724	5,535	18,990	2,269	435	155,730	40,523	115,207	768,016	652,809	115,207	1,136,515.44	973,955.36	162,560.08	74%	85%	86%
	INDUSTRIAL	114	84	30	105	9	0	12,953	0	12,953	123,129	110,176	12,953	199,167.36	178,288.84	20,878.52	74%	89%	90%
	GOBIERNO	1,459	629	830	1,239	220	0	214,022	16,366	197,656	364,523	166,867	197,656	584,670.40	267,076.20	317,594.20	43%	46%	46%
	TOTAL	322,980	237,430	85,550	314,843	8,137	435	1,314,636	132,838	1,181,798	4,997,253	3,815,455	1,181,798	5,191,420.83	4,003,441.14	1,187,979.69	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	63,471	51,896	11,575	60,834	2,637	0	126,042	2,626	123,416	632,363	508,947	123,416	481,310.46	390,736.40	90,574.06	82%	80%	81%
	COMERCIAL	3,122	2,367	755	2,868	254	0	23,781	3,408	20,373	75,813	55,440	20,373	106,404.18	77,089.76	29,314.42	76%	73%	72%
	INDUSTRIAL	15	12	3	14	1	0	124	0	124	1,354	1,230	124	2,102.10	1,922.06	180.04	80%	91%	91%
	GOBIERNO	238	139	99	224	14	0	26,748	0	26,748	41,291	14,543	26,748	65,544.60	22,609.55	42,935.05	58%	35%	34%
	TOTAL	66,846	54,414	12,432	63,940	2,906	0	176,695	6,034	170,661	750,821	580,160	170,661	655,361.34	492,357.77	163,003.57	81%	77%	75%
VERAGUAS	RESIDENCIAL	31,622	27,778	3,844	30,306	1,613	0	30,384	583	29,801	310,533	280,732	29,801	234,867.29	213,694.70	21,172.59	88%	90%	91%
	COMERCIAL	2,824	2,399	425	2,542	282	0	9,587	5,222	4,365	47,727	43,362	4,365	63,857.71	58,026.16	5,831.55	85%	91%	91%
	INDUSTRIAL	7	5	2	7	0	0												

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (AGOSTO 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	63,576	51,375	12,201	45,097	1,226	0	51,422	420	51,002	580,165	478,509	101,656	443,796.95	370,403.79	73,393.16	81%	82%	83%
	COMERCIAL	2,146	1,556	590	1,903	243	0	33,064	16,532	16,532	67,012	50,480	16,532	98,141.53	74,046.19	24,095.34	73%	75%	75%
	INDUSTRIAL	15	12	3	15	0	0	918	848	70	4,689	4,619	70	7,528.20	7,433.30	94.90	80%	99%	99%
	GOBIERNO	203	77	126	194	9	0	35,409	2,180	33,229	43,407	10,178	33,229	69,393.37	15,984.94	53,408.43	38%	23%	23%
	TOTAL	65,940	53,020	12,920	47,209	1,478	0	120,812	19,979	100,833	695,273	543,786	151,487	618,860.05	467,868.22	150,991.83	80%	78%	76%
BOCAS DEL TORO	RESIDENCIAL	12,467	466	12,001	11,726	741	0	123,596	0	123,596	129,234	5,638	123,596	93,842.39	4,446.58	89,395.81	4%	4%	5%
	COMERCIAL	988	118	870	898	90	0	21,993	463	21,530	25,162	3,632	21,530	35,116.99	5,175.92	29,941.07	12%	14%	15%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	3	108	110	1	0	13,115	0	13,115	13,351	236	13,115	20,930.55	369.72	20,560.83	3%	2%	2%
	TOTAL	13,566	587	12,979	12,734	832	0	158,704	463	158,241	167,747	9,506	158,241	149,889.93	9,992.22	139,897.71	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,624	31,007	35,617	61,112	5,512	0	287,262	308	286,954	609,101	322,147	286,954	468,362.93	261,602.17	206,760.76	47%	53%	56%
	COMERCIAL	4,017	2,219	1,798	3,493	524	0	34,648	1,220	33,428	82,273	48,845	33,428	113,462.28	67,489.78	45,972.50	55%	59%	59%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	627	180	447	585	42	0	64,898	0	64,898	93,830	28,932	64,898	148,515.46	45,758.49	102,756.97	29%	31%	31%
	TOTAL	71,274	33,408	37,866	65,194	6,080	0	386,860	1,528	385,332	785,276	399,944	385,332	730,434.99	374,873.44	355,561.55	47%	51%	51%
COCLE	RESIDENCIAL	27,754	21,191	6,563	26,140	1,614	1,650	62,740	3,157	59,583	271,399	211,816	59,583	213,759.01	168,347.56	45,411.45	76%	78%	79%
	COMERCIAL	1,729	1,315	414	1,553	176	468	16,467	10,113	6,354	41,176	34,822	6,354	58,168.02	49,641.11	8,526.91	76%	85%	85%
	INDUSTRIAL	5	5	0	5	0	0	582	582	0	1,268	1,268	0	2,025.13	2,025.13	0.00	100%	100%	100%
	GOBIERNO	270	99	171	263	7	0	35,790	1,927	33,863	43,091	9,228	33,863	68,183.16	14,259.59	53,923.57	37%	21%	21%
	TOTAL	29,758	22,610	7,148	27,961	1,797	2,118	115,579	15,779	99,800	356,934	257,134	99,800	342,135.32	234,273.39	107,861.93	76%	72%	68%
COLÓN	RESIDENCIAL	34,754	18,957	15,797	33,599	1,155	414	216,118	837	215,281	464,226	248,945	215,281	415,090.77	236,040.70	179,050.07	55%	54%	57%
	COMERCIAL	3,558	1,646	1,912	3,213	345	182	67,666	23,856	43,810	107,659	63,849	43,810	155,929.16	94,723.01	61,206.15	46%	59%	61%
	INDUSTRIAL	6	5	1	5	1	0	6,445	6,445	0	6,569	6,569	0	10,637.74	10,637.74	0.00	83%	100%	100%
	GOBIERNO	292	106	186	271	21	0	53,461	3,985	49,476	98,539	49,063	49,476	158,546.83	79,102.97	79,443.86	36%	50%	50%
	TOTAL	38,610	20,714	17,896	37,088	1,522	596	343,690	35,123	308,567	676,993	368,426	308,567	770,204.50	420,504.42	319,700.08	54%	54%	57%
HERRERA	RESIDENCIAL	25,774	21,119	4,655	24,518	1,256	0	38,929	2,225	36,704	238,330	201,626	36,704	175,154.22	149,038.48	26,115.74	82%	85%	85%
	COMERCIAL	2,408	1,807	601	2,123	285	0	12,814	5,574	7,240	34,455	27,215	7,240	44,886.24	34,847.90	9,838.34	75%	79%	78%
	INDUSTRIAL	13	6	7	9	4	0	249	160	89	485	396	89	707.36	583.77	123.59	46%	82%	83%
	GOBIERNO	344	157	187	305	39	0	23,522	1,179	22,343	28,589	6,246	22,343	44,041.80	8,856.80	35,185.00	46%	22%	20%
	TOTAL	28,539	23,089	5,450	26,955	1,584	0	75,514	9,138	66,376	301,859	235,483	66,376	264,589.62	193,326.95	71,262.67	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,633	15,567	8,066	22,458	1,175	0	62,019	882	61,137	202,911	141,774	61,137	148,236.46	104,572.25	43,664.21	66%	70%	71%
	COMERCIAL	1,524	1,118	406	1,350	174	0	5,355	786	4,569	22,130	17,561	4,569	28,843.71	22,716.94	6,126.77	73%	79%	79%
	INDUSTRIAL	8	7	1	7	1	0	11	0	11	471	460	11	718.52	705.51	13.01	88%	98%	98%
	GOBIERNO	322	175	147	295	27	204	15,367	348	15,019	24,769	9,750	15,019	37,845.49	14,426.70	23,418.79	54%	39%	38%
	TOTAL	25,487	16,867	8,620	24,110	1,377	204	82,752	2,016	80,736	250,281	169,545	80,736	215,644.18	142,421.40	73,222.78	66%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,159	1,960	9,199	8,672	2,487	0	61,405	10,650	50,755	81,598	30,843	50,755	65,454.23	29,381.70	36,072.53	18%	38%	45%
	COMERCIAL	514	269	245	404	110	0	2,689	0	2,689	6,661	3,972	2,689	8,607.32	5,097.72	3,509.60	52%	60%	59%
	INDUSTRIAL	6	5	1	6	0	0	15	0	15	397	382	15	598.79	579.74	19.05	83%	96%	97%
	GOBIERNO	196	51	145	188	8	0	6,596	0	6,596	11,200	4,604	6,596	16,629.07	7,091.23	9,537.84	26%	41%	43%
	TOTAL	11,875	2,285	9,590	9,270	2,605	0	70,705	10,650	60,055	99,856	39,801	60,055	91,289.41	42,150.39	49,139.02	19%	40%	46%
PANAMÁ METRO	RESIDENCIAL	300,338	221,177	79,161	294,726	5,612	0	1,012,819	156,640	856,179	3,750,319	2,894,140	856,179	3,276,840.91	2,589,731.42	687,109.49	74%	77%	79%
	COMERCIAL	21,206	15,675	5,531	18,939	2,267	0	270,436	155,539	114,897	760,032	645,135	114,897	1,123,707.97	961,609.19	162,098.78	74%	85%	86%
	INDUSTRIAL	114	84	30	105	9	0	45,528	32,575	12,953	118,067	105,114	12,953	190,945.04	170,066.52	20,878.52	74%	89%	89%
	GOBIERNO	1,459	629	830	1,239	210	0	228,640	30,984	197,656	364,776	167,120	197,656	585,060.17	267,465.97	317,594.20	43%	46%	46%
	TOTAL	323,117	237,565	85,552	315,009	8,108	0	1,557,423	375,738	1,181,685	4,993,194	3,811,509	1,181,685	5,176,554.09	3,988,873.10	1,187,680.99	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	63,514	51,915	11,599	60,888	2,626	0	126,336	2,653	123,683	632,455	508,772	123,683	481,051.76	390,277.03	90,774.73	82%	80%	81%
	COMERCIAL	3,120	2,364	756	2,868	252	0	23,511	3,114	20,397	75,044	54,647	20,397	105,203.63	75,860.17	29,343.46	76%	73%	72%
	INDUSTRIAL	14	11	3	13	1	0	124	0	124	1,321	1,197	1,124	2,055.87	1,875.83	180.04	79%	91%	91%
	GOBIERNO	238	139	99	224	14	0	26,748	0	26,748	41,280	14,532	26,748	65,529.50	22,594.45	42,935.05	58%	35%	34%
	TOTAL	66,886	54,429	12,457	63,993	2,893	0	176,719	5,767	170,952	750,100	579,148	170,952	653,840.76	490,607.48	163,233.28	81%	77%	75%
VERAGUAS	RESIDENCIAL	31,679	27,835	3,844	30,378	1,597	0	31,046	1,247	29,799	310,275	280,476	29,799	234,381.74	213,210.57	21,171.17	88%	90%	91%
	COMERCIAL	2,820	2,395	425	2,539	281	0	12,861	8,502	4,359	46,886	42,527	4,359	62,547.53	56,725.04	5,822.49	85%	91%	91%
	INDUSTRIAL	7	5	2	7														

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (SEPTIEMBRE 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	63,673	51,386	12,287	45,196	1,216	0	52,607	724	51,883	581,108	478,516	102,592	444,622.03	370,210.30	74,411.73	81%	82%	83%
	COMERCIAL	2,150	1,558	592	1,909	241	0	38,708	22,081	16,627	67,110	50,483	16,627	98,389.59	74,008.84	24,380.75	72%	75%	75%
	INDUSTRIAL	15	12	3	15	0	0	539	469	70	4,705	4,635	70	7,554.16	7,459.26	94.90	80%	99%	99%
	GOBIERNO	203	77	126	194	9	0	35,935	2,706	33,229	43,676	10,447	33,229	69,839.96	16,431.53	53,408.43	38%	24%	24%
	TOTAL	66,041	53,033	13,008	47,314	1,466	0	127,789	25,980	101,809	696,599	544,081	152,518	620,405.74	468,109.93	152,295.81	80%	78%	75%
BOCAS DEL TORO	RESIDENCIAL	12,468	466	12,002	11,730	738	0	123,642	0	123,642	129,278	5,636	123,642	93,873.63	4,443.86	89,429.77	4%	4%	5%
	COMERCIAL	986	117	869	898	88	0	22,089	540	21,549	25,091	3,542	21,549	35,008.86	5,039.10	29,969.76	12%	14%	14%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	3	108	110	1	0	13,115	0	13,115	13,351	236	13,115	20,930.55	369.72	20,560.83	3%	2%	2%
	TOTAL	13,565	586	12,979	12,738	827	0	158,846	540	158,306	167,720	9,414	158,306	149,813.04	9,852.68	139,960.36	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,661	31,035	35,626	61,478	5,183	0	288,755	655	288,100	613,087	324,987	288,100	471,541.44	262,178.73	209,362.71	47%	53%	56%
	COMERCIAL	4,016	2,219	1,797	3,512	504	0	36,119	2,779	33,340	82,277	48,937	33,340	113,993.22	68,067.35	45,925.87	55%	59%	60%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	627	180	447	585	42	0	65,080	182	64,898	93,770	28,872	64,898	148,417.99	45,661.02	102,756.97	29%	31%	31%
	TOTAL	71,310	33,436	37,874	65,579	5,731	0	390,006	3,616	386,390	789,206	402,816	386,390	734,046.97	375,930.10	358,116.87	47%	51%	51%
COCLE	RESIDENCIAL	27,798	21,228	6,570	26,197	1,601	0	62,854	3,850	59,004	270,099	211,095	59,004	211,274.20	166,877.29	44,396.91	76%	78%	79%
	COMERCIAL	1,725	1,314	411	1,550	175	0	15,873	9,826	6,047	37,250	31,203	6,047	51,820.61	43,763.47	8,057.14	76%	84%	84%
	INDUSTRIAL	5	5	0	5	0	0	535	535	0	1,222	1,222	0	1,953.98	1,953.98	0.00	100%	100%	100%
	GOBIERNO	270	99	171	263	7	0	35,290	1,427	33,863	42,777	8,914	33,863	67,679.29	13,755.72	53,923.57	37%	21%	20%
	TOTAL	29,798	22,646	7,152	28,015	1,783	0	114,553	15,639	98,914	351,348	252,434	98,914	332,728.08	226,350.46	106,377.62	76%	72%	68%
COLÓN	RESIDENCIAL	34,764	18,931	15,833	33,612	1,152	0	225,781	9,916	215,865	463,953	248,088	215,865	414,679.19	235,216.66	179,462.53	54%	53%	57%
	COMERCIAL	3,560	1,645	1,915	3,216	344	0	66,873	23,129	43,744	104,450	60,706	43,744	150,721.25	89,634.61	61,086.64	46%	58%	59%
	INDUSTRIAL	6	5	1	5	1	0	6,047	6,047	0	6,172	6,172	0	9,993.61	9,993.61	0.00	83%	100%	100%
	GOBIERNO	292	103	189	271	21	0	66,884	15,205	51,679	99,436	47,757	51,679	160,005.05	76,995.05	83,010.00	35%	48%	48%
	TOTAL	38,622	20,684	17,938	37,104	1,518	0	365,586	54,298	311,288	674,011	362,723	311,288	735,399.10	411,839.93	323,559.17	54%	54%	56%
HERRERA	RESIDENCIAL	25,802	21,142	4,660	24,553	1,249	0	39,407	2,605	36,802	238,639	201,837	36,802	175,465.83	149,277.76	26,188.07	82%	85%	85%
	COMERCIAL	2,404	1,806	598	2,120	284	0	13,190	5,988	7,202	34,430	27,228	7,202	44,694.23	34,906.07	9,788.16	75%	79%	78%
	INDUSTRIAL	13	6	7	9	4	0	252	163	89	489	400	89	712.26	588.67	123.59	46%	82%	83%
	GOBIERNO	344	157	187	305	39	0	24,257	1,914	22,343	28,407	6,064	22,343	43,751.53	8,566.53	35,185.00	46%	21%	20%
	TOTAL	28,563	23,111	5,452	26,987	1,576	0	77,106	10,670	66,436	301,965	235,529	66,436	264,623.85	193,339.03	71,284.82	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,657	15,596	8,061	22,493	1,164	0	61,928	792	61,136	202,909	141,773	61,136	149,318.96	104,580.07	44,738.89	66%	70%	70%
	COMERCIAL	1,519	1,118	401	1,351	168	1,712	6,637	1,177	5,460	22,871	17,411	5,460	30,071.99	22,486.86	7,585.13	74%	76%	75%
	INDUSTRIAL	8	7	1	7	1	0	11	0	11	471	460	11	718.52	705.51	13.01	88%	98%	98%
	GOBIERNO	322	175	147	295	27	0	15,155	136	15,019	24,339	9,320	15,019	37,142.59	13,723.80	23,418.79	54%	38%	37%
	TOTAL	25,506	16,896	8,610	24,146	1,360	1,712	83,730	2,104	81,626	250,590	168,964	81,626	217,252.06	141,496.24	75,755.82	66%	67%	65%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,168	1,961	9,207	8,695	2,473	0	61,709	10,806	50,903	81,796	30,893	50,903	65,462.83	29,285.22	36,177.61	18%	38%	45%
	COMERCIAL	515	269	246	407	108	0	2,766	41	2,725	6,668	3,943	2,725	8,607.09	5,053.93	3,553.16	52%	59%	59%
	INDUSTRIAL	6	5	1	6	0	0	15	0	15	397	382	15	598.79	579.74	19.05	83%	96%	97%
	GOBIERNO	197	52	145	189	8	0	6,596	0	6,596	11,203	4,607	6,596	16,624.10	7,086.26	9,537.84	26%	41%	43%
	TOTAL	11,886	2,287	9,599	9,297	2,589	0	71,087	10,848	60,239	100,064	39,825	60,239	91,292.81	42,005.15	49,287.66	19%	40%	46%
PANAMÁ METRO	RESIDENCIAL	300,557	221,387	79,170	294,961	5,596	0	1,048,899	193,726	855,173	3,751,906	2,896,733	855,173	3,278,205.49	2,592,210.18	685,995.31	74%	77%	79%
	COMERCIAL	21,169	15,651	5,518	18,908	2,261	0	284,992	170,240	114,752	750,535	635,783	114,752	1,108,460.32	946,540.89	161,919.43	74%	85%	85%
	INDUSTRIAL	114	84	30	105	9	0	60,552	47,599	12,953	114,965	102,012	12,953	185,895.16	165,016.64	20,878.52	74%	89%	89%
	GOBIERNO	1,460	629	831	1,241	219	0	231,597	33,741	197,856	362,241	164,385	197,856	580,945.00	263,019.85	317,925.15	43%	45%	45%
	TOTAL	323,300	237,751	85,449	315,215	8,085	0	1,626,040	445,306	1,180,734	4,979,647	3,798,913	1,180,734	5,153,505.97	3,966,787.56	1,186,718.41	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	63,552	51,928	11,624	60,932	2,620	0	126,625	2,648	123,977	632,602	508,525	123,977	480,982.62	389,965.35	91,017.27	82%	80%	81%
	COMERCIAL	3,119	2,361	758	2,867	252	0	23,793	3,308	20,485	74,805	54,320	20,485	104,838.14	75,369.00	29,469.14	76%	73%	72%
	INDUSTRIAL	14	11	3	13	1	0	124	0	124	1,321	1,197	124	2,055.87	1,875.83	180.04	79%	91%	91%
	GOBIERNO	238	139	99	224	14	0	26,748	0	26,748	41,218	14,470	26,748	65,428.32	22,493.27	42,935.05	58%	35%	34%
	TOTAL	66,923	54,439	12,484	64,036	2,887	0	177,290	5,956	171,334	749,846	578,512	171,334	653,304.95	489,703.45	163,601.50	81%	77%	75%
VERAGUAS	RESIDENCIAL	31,729	27,882	3,847	30,435	1,590	0	31,080	1,249	29,831	310,248	280,417	29,831	234,022.61	212,827.42	21,195.19	88%	90%	91%
	COMERCIAL	2,808	2,384	424	2,527	281	0	12,009	7,669	4,340	46,175	41,835	4,340	61,504.90	55,707.50	5,797.40	85%	91%	91%
	INDUSTRIAL	7	5	2	7	0													

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (OCTUBRE 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	63,783	51,399	12,384	45,315	1,197	0	63,193	10,278	52,915	581,953	478,311	103,642	445,484.55	369,955.01	75,529.54	81%	82%	83%
	COMERCIAL	2,153	1,556	597	1,913	240	0	38,929	22,575	16,354	66,365	50,011	16,354	96,916.63	73,191.86	23,724.77	72%	75%	76%
	INDUSTRIAL	15	12	3	15	0	0	1,610	1,540	70	4,638	4,568	70	7,445.46	7,350.56	94.90	80%	98%	99%
	GOBIERNO	203	77	126	194	9	0	35,847	2,618	33,229	43,580	10,351	33,229	69,670.54	16,262.11	53,408.43	38%	24%	23%
	TOTAL	66,154	53,044	13,110	47,437	1,446	0	139,580	37,012	102,568	696,536	543,241	153,295	619,517.18	466,759.54	152,757.64	80%	78%	75%
BOCAS DEL TORO	RESIDENCIAL	12,485	469	12,016	11,754	731	0	123,852	0	123,852	129,545	5,693	123,852	94,071.65	4,488.88	89,582.77	4%	4%	5%
	COMERCIAL	988	131	857	900	88	0	21,703	657	21,046	25,438	4,392	21,046	35,528.55	6,275.12	29,253.43	13%	17%	18%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	112	3	109	111	1	0	14,615	0	14,615	14,851	236	14,615	23,364.30	369.72	22,994.58	3%	2%	2%
	TOTAL	13,585	603	12,982	12,765	820	0	160,170	657	159,513	169,834	10,321	159,513	152,964.50	11,133.72	141,830.78	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,731	31,062	35,669	61,696	5,035	0	295,039	6,260	288,779	615,047	326,268	288,779	468,994.99	260,516.71	208,478.28	47%	53%	56%
	COMERCIAL	4,022	2,226	1,796	3,526	496	0	40,439	8,204	32,235	81,308	49,073	32,235	111,687.66	67,756.74	43,930.92	55%	60%	61%
	INDUSTRIAL	6	2	4	4	2	0	54	2	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	627	180	447	585	42	0	65,465	567	64,898	93,564	28,666	64,898	148,074.66	45,317.69	102,756.97	29%	31%	31%
	TOTAL	71,386	33,470	37,916	65,811	5,575	0	400,997	15,033	385,964	789,991	404,027	385,964	728,851.63	373,614.14	355,237.49	47%	51%	51%
COCLE	RESIDENCIAL	27,932	21,249	6,683	26,344	1,588	0	64,533	4,277	60,256	271,381	211,125	60,256	212,119.34	166,760.06	45,359.28	76%	78%	79%
	COMERCIAL	1,724	1,312	412	1,551	173	0	19,356	13,278	6,078	40,205	34,127	6,078	56,595.95	48,499.20	8,096.75	76%	85%	86%
	INDUSTRIAL	5	5	0	5	0	0	344	344	0	1,030	1,030	0	1,644.15	1,644.15	0.00	100%	100%	100%
	GOBIERNO	270	99	171	263	7	0	35,364	1,501	33,863	42,628	8,765	33,863	67,435.40	13,511.83	53,923.57	37%	21%	20%
	TOTAL	29,931	22,665	7,266	28,163	1,768	0	119,597	19,400	100,197	355,244	255,047	100,197	337,794.84	230,415.24	107,379.60	76%	72%	68%
COLÓN	RESIDENCIAL	34,786	18,942	15,844	33,640	1,146	0	362,325	147,946	214,379	475,344	260,965	214,379	434,977.92	256,854.94	178,122.98	54%	55%	59%
	COMERCIAL	3,558	1,649	1,909	3,220	338	600	80,295	35,950	44,345	103,822	59,477	44,345	149,796.20	87,686.00	62,110.20	46%	57%	59%
	INDUSTRIAL	6	5	1	5	1	0	6,531	6,531	0	6,655	6,655	0	10,777.27	10,777.27	0.00	83%	100%	100%
	GOBIERNO	292	106	186	271	21	0	68,535	18,157	50,378	100,142	49,764	50,378	161,132.97	80,233.84	80,899.13	36%	50%	50%
	TOTAL	38,642	20,702	17,940	37,136	1,506	600	517,685	208,583	309,102	685,963	376,861	309,102	756,684.36	435,552.05	321,132.31	54%	55%	58%
HERRERA	RESIDENCIAL	25,872	21,216	4,656	24,649	1,223	0	40,064	3,104	36,960	239,291	202,331	36,960	175,922.93	149,622.68	26,300.25	82%	85%	85%
	COMERCIAL	2,401	1,804	597	2,123	278	0	13,529	6,305	7,224	34,616	27,392	7,224	44,956.33	35,142.15	9,814.18	75%	79%	78%
	INDUSTRIAL	13	6	7	9	4	0	243	154	89	479	390	89	695.64	572.05	123.59	46%	81%	82%
	GOBIERNO	344	157	187	305	39	0	24,290	1,947	22,343	28,420	6,077	22,343	43,772.63	8,587.63	35,185.00	46%	21%	20%
	TOTAL	28,630	23,183	5,447	27,086	1,544	0	78,126	11,510	66,616	302,806	236,190	66,616	265,347.53	193,924.51	71,423.02	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,698	15,651	8,047	22,544	1,154	0	62,256	1,193	61,063	203,465	142,402	61,063	148,733.98	104,969.49	43,764.49	66%	70%	71%
	COMERCIAL	1,519	1,124	395	1,353	166	240	7,065	2,963	4,102	21,920	17,818	4,102	28,475.09	23,102.49	5,372.60	74%	81%	81%
	INDUSTRIAL	8	7	1	7	1	0	120	109	11	319	308	11	457.44	444.43	13.01	88%	97%	97%
	GOBIERNO	323	178	145	296	27	90	15,264	427	14,837	24,635	9,698	14,837	37,468.46	14,337.04	23,131.42	55%	40%	38%
	TOTAL	25,548	16,960	8,589	24,200	1,348	330	84,705	4,692	80,013	250,239	170,226	80,013	215,134.97	142,853.45	72,281.52	66%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,174	1,959	9,215	8,703	2,471	0	67,688	16,717	50,971	81,453	30,482	50,971	62,405.06	26,179.17	36,225.89	18%	37%	42%
	COMERCIAL	517	273	244	407	110	0	4,479	1,814	2,665	6,471	3,806	2,665	8,309.62	4,836.26	3,473.36	53%	59%	58%
	INDUSTRIAL	6	5	1	6	0	0	161	146	15	319	304	15	474.15	455.10	19.05	83%	95%	96%
	GOBIERNO	197	52	145	189	8	0	8,132	1,536	6,596	11,425	4,829	6,596	16,979.93	7,442.09	9,537.84	26%	42%	44%
	TOTAL	11,894	2,289	9,605	9,305	2,589	0	80,461	20,214	60,247	99,668	39,421	60,247	88,168.76	38,912.62	49,256.14	19%	40%	44%
PANAMÁ METRO	RESIDENCIAL	300,832	221,654	79,178	295,261	5,571	0	1,806,519	951,525	854,994	3,770,297	2,915,303	854,994	3,329,685.54	2,643,243.63	686,441.91	74%	77%	79%
	COMERCIAL	21,156	15,635	5,521	18,906	2,250	0	332,421	217,602	114,819	749,751	634,932	114,819	1,107,670.38	945,667.78	162,002.60	74%	85%	85%
	INDUSTRIAL	114	84	30	105	9	0	60,776	47,823	12,953	115,130	102,177	12,953	186,206.86	165,328.34	20,878.52	74%	89%	89%
	GOBIERNO	1,459	629	830	1,240	219	0	234,616	36,775	197,841	360,322	162,481	197,841	577,825.51	259,915.16	317,910.35	43%	45%	45%
	TOTAL	323,561	238,002	85,559	315,512	8,049	0	2,434,331	1,253,724	1,180,607	4,995,500	3,814,893	1,180,607	5,201,388.29	4,014,154.91	1,187,233.38	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	63,650	51,982	11,668	61,047	2,603	0	126,742	2,271	124,471	632,983	508,512	124,471	480,924.15	389,511.49	91,412.66	82%	80%	81%
	COMERCIAL	3,115	2,369	746	2,874	241	0	31,261	11,226	20,035	73,240	53,205	20,035	102,412.03	73,629.70	28,782.33	76%	73%	72%
	INDUSTRIAL	14	11	3	13	1	0	124	0	124	1,321	1,197	124	2,055.87	1,875.83	180.04	79%	91%	91%
	GOBIERNO	238	139	99	224	14	0	26,785	37	26,748	41,216	14,468	26,748	65,423.32	22,488.27	42,935.05	58%	35%	34%
	TOTAL	67,017	54,501	12,516	64,158	2,859	0	184,912	13,534	171,378	748,760	577,382	171,378	650,815.37	487,505.29	163,310.08	81%	77%	75%
VERAGUAS	RESIDENCIAL	31,859	28,015	3,844	30,595	1,557	0	148,635	118,802	29,833	316,149	286,316	29,833	243,489.81	222,294.50	21,195.31	88%	91%	91%
	COMERCIAL	2,803	2,379	424	2,525	278	0	21,031	16,576	4,455	46,142	41,687	4,455	61,492.54	55,511.9				

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (NOVIEMBRE 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua	Consumo Fijo (Millar Gls)	Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	63,856	51,395	12,461	45,403	1,177	0	83,120	29,428	53,692	584,798	480,336	104,462	448,667.08	372,918.66	75,748.42	80%	82%	83%
	COMERCIAL	2,155	1,562	593	1,918	237	0	38,875	22,377	16,498	67,530	51,032	16,498	98,719.93	74,757.42	23,962.51	72%	76%	76%
	INDUSTRIAL	16	13	3	16	0	0	2,479	2,409	70	5,489	5,419	70	8,827.10	8,732.20	94.90	81%	99%	99%
	GOBIERNO	203	77	126	194	9	0	35,769	2,540	33,229	43,676	10,447	33,229	69,837.52	16,429.09	53,408.43	38%	24%	24%
	TOTAL	66,230	53,047	13,183	47,531	1,423	0	160,242	56,753	103,489	701,493	547,234	154,259	626,051.63	472,837.37	153,214.26	80%	78%	76%
BOCAS DEL TORO	RESIDENCIAL	12,499	469	12,030	11,774	725	0	123,935	21	123,914	129,577	5,663	123,914	94,100.77	4,466.93	89,633.84	4%	4%	5%
	COMERCIAL	990	137	853	903	87	0	21,885	943	20,942	25,033	4,091	20,942	34,898.02	5,783.99	29,114.03	14%	16%	17%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	112	3	109	111	1	0	14,615	0	14,615	14,851	236	14,615	23,364.30	369.72	22,994.58	3%	2%	2%
	TOTAL	13,601	609	12,992	12,788	813	0	160,435	964	159,471	169,461	9,990	159,471	152,363.09	10,620.64	141,742.45	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,758	31,085	35,673	61,797	4,961	0	293,926	4,777	289,149	615,787	326,638	289,149	463,995.71	257,154.67	206,841.04	47%	53%	55%
	COMERCIAL	4,023	2,232	1,791	3,534	489	0	37,642	5,537	32,105	81,422	49,317	32,105	111,786.60	68,116.52	43,670.08	55%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	627	180	447	585	42	0	65,240	342	64,898	93,621	28,723	64,898	148,174.65	45,417.68	102,756.97	29%	31%	31%
	TOTAL	71,414	33,499	37,915	65,920	5,494	0	396,861	10,657	386,204	790,902	404,698	386,204	724,051.28	370,711.87	353,339.41	47%	51%	51%
COCLE	RESIDENCIAL	27,973	21,278	6,695	26,393	1,580	0	65,253	4,843	60,410	271,888	211,478	60,410	212,535.98	167,058.26	45,477.72	76%	78%	79%
	COMERCIAL	1,729	1,316	413	1,556	173	233	24,927	18,749	6,178	46,232	40,054	6,178	66,306.51	58,061.22	8,245.29	76%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	169	169	0	855	855	0	1,341.42	1,341.42	0.00	100%	100%	100%
	GOBIERNO	270	99	171	263	7	0	35,249	1,386	33,863	42,557	8,694	33,863	67,314.99	13,391.42	53,923.57	37%	20%	20%
	TOTAL	29,977	22,698	7,279	28,217	1,760	233	125,598	25,147	100,451	361,532	261,081	100,451	347,498.90	239,852.32	107,646.58	76%	72%	69%
COLÓN	RESIDENCIAL	34,843	18,964	15,879	33,705	1,138	0	352,497	136,476	216,021	483,458	267,437	216,021	446,709.52	267,356.33	179,353.19	54%	55%	60%
	COMERCIAL	3,565	1,661	1,904	3,231	334	246	78,372	34,929	43,443	104,644	61,201	43,443	150,980.13	90,329.42	60,650.71	47%	58%	60%
	INDUSTRIAL	6	5	1	5	1	0	7,122	7,122	0	7,144	7,144	0	11,575.27	11,575.27	0.00	83%	100%	100%
	GOBIERNO	293	107	186	272	21	0	72,543	23,415	49,128	103,302	54,174	49,128	166,278.04	87,407.03	78,871.01	37%	52%	53%
	TOTAL	38,707	20,737	19,700	37,213	1,494	246	510,534	201,942	308,592	698,548	389,956	308,592	775,542.96	456,668.05	318,874.91	54%	56%	59%
HERRERA	RESIDENCIAL	25,931	21,275	4,656	24,719	1,212	0	40,522	3,575	36,947	239,755	202,808	36,947	176,231.57	149,944.60	26,286.97	82%	85%	85%
	COMERCIAL	2,408	1,813	595	2,132	276	0	14,022	6,733	7,289	35,135	27,846	7,289	45,840.26	35,927.93	9,912.33	75%	79%	78%
	INDUSTRIAL	13	6	7	9	4	0	214	125	89	449	360	89	650.34	526.75	123.59	46%	80%	81%
	GOBIERNO	344	157	187	305	39	0	24,289	1,946	22,343	28,431	6,088	22,343	43,782.77	8,597.77	35,185.00	46%	21%	20%
	TOTAL	28,696	23,251	5,445	27,165	1,531	0	79,047	12,379	66,668	303,770	237,102	66,668	266,504.94	194,997.05	71,507.89	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,782	15,716	8,066	22,631	1,151	0	62,453	1,223	61,230	203,804	142,574	61,230	149,600.87	105,249.75	44,351.12	66%	70%	70%
	COMERCIAL	1,521	1,125	396	1,356	165	90	5,911	2,018	3,893	20,961	17,068	3,893	26,897.48	21,871.30	5,026.18	74%	81%	81%
	INDUSTRIAL	8	7	1	7	1	0	77	66	11	280	269	11	397.60	384.59	13.01	88%	96%	97%
	GOBIERNO	323	178	145	296	27	0	15,416	577	14,839	24,486	9,647	14,839	37,380.78	14,246.64	23,134.14	55%	39%	38%
	TOTAL	25,634	17,026	8,608	24,290	1,344	90	83,856	3,883	79,973	249,531	169,558	79,973	214,276.73	141,752.28	72,524.45	66%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,172	1,959	9,213	8,703	2,469	0	68,031	17,067	50,964	81,783	30,819	50,964	66,154.90	29,933.98	36,220.92	18%	38%	45%
	COMERCIAL	517	274	243	407	110	0	4,531	1,882	2,649	6,709	4,060	2,649	8,676.79	5,223.99	3,452.80	53%	61%	60%
	INDUSTRIAL	6	5	1	6	0	0	184	169	15	341	326	15	500.53	481.48	19.05	83%	96%	96%
	GOBIERNO	197	52	145	189	8	0	7,797	1,201	6,596	11,093	4,497	6,596	16,444.46	6,906.62	9,537.84	26%	41%	42%
	TOTAL	11,892	2,290	9,602	9,305	2,587	0	80,544	20,320	60,224	99,926	39,702	60,224	91,776.68	42,546.07	49,230.61	19%	40%	46%
PANAMÁ METRO	RESIDENCIAL	301,225	222,030	79,195	295,677	5,548	0	1,584,836	729,783	855,053	3,804,215	2,949,162	855,053	3,363,727.03	2,677,944.65	685,782.38	74%	78%	80%
	COMERCIAL	21,152	15,627	5,525	18,913	2,239	0	333,043	217,794	115,249	765,310	650,061	115,249	1,133,360.39	970,686.78	162,673.61	74%	85%	86%
	INDUSTRIAL	113	84	29	104	9	0	41,692	38,870	2,822	111,962	109,140	2,822	181,067.43	176,626.46	4,440.97	74%	97%	98%
	GOBIERNO	1,463	630	833	1,244	219	0	233,098	32,278	200,820	360,651	159,831	200,820	578,347.27	255,613.02	322,734.25	43%	44%	44%
	TOTAL	323,953	238,371	85,582	315,938	8,015	0	2,192,669	1,018,725	1,173,944	5,042,138	3,868,194	1,173,944	5,256,502.12	4,080,870.91	1,175,631.21	74%	77%	78%
PANAMÁ OESTE	RESIDENCIAL	63,824	52,096	11,728	61,237	2,587	0	128,046	2,788	125,258	634,453	509,195	125,258	481,764.83	389,714.15	92,050.68	82%	80%	81%
	COMERCIAL	3,118	2,372	746	2,879	239	0	30,972	10,253	20,719	73,461	52,742	20,719	102,713.45	72,810.30	29,903.15	76%	72%	71%
	INDUSTRIAL	14	11	3	13	1	0	124	0	124	1,321	1,197	124	2,055.87	1,875.83	180.04	79%	91%	91%
	GOBIERNO	238	139	99	224	14	0	26,912	164	26,748	41,195	14,447	26,748	65,394.97	22,459.92	42,935.05	58%	35%	34%
	TOTAL	67,194	54,618	12,576	64,353	2,841	0	186,054	13,205	172,849	750,430	577,581	172,849	651,929.12	486,860.20	165,068.92	81%	77%	75%
VERAGUAS	RESIDENCIAL	31,906	28,063	3,843	30,652	1,546	0	142,819	113,004	29,815	316,638	286,823	29,815	245,012.95	223,830.42	21,182.53	88%	91%	91%
	COMERCIAL	2,805	2,384	421	2,528	277	0	21,723	17,363	4,360	46,573	42,213	4,360	62,029.95	56,182.05				

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (DICIEMBRE 2020)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	63,957	51,399	12,558	45,491	1,168	0	75,535	20,969	54,566	584,711	479,187	105,524	447,808.42	371,463.38	76,345.04	80%	82%	83%
	COMERCIAL	2,154	1,564	590	1,917	237	0	27,723	12,994	14,729	66,885	52,156	14,729	97,681.86	76,581.34	21,100.52	73%	78%	78%
	INDUSTRIAL	16	12	4	16	0	0	2,569	2,187	382	5,284	4,902	382	8,493.71	7,892.59	601.12	75%	93%	93%
	GOBIERNO	203	77	126	195	8	0	35,561	2,332	33,229	43,545	10,316	33,229	69,613.15	16,204.72	53,408.43	38%	24%	23%
	TOTAL	66,330	53,052	13,278	47,619	1,413	0	141,387	38,481	102,906	700,425	546,561	153,864	623,597.14	472,142.03	151,455.11	80%	78%	76%
BOCAS DEL TORO	RESIDENCIAL	12,509	466	12,043	11,784	725	72	124,129	3	124,126	129,724	5,598	124,126	94,273.09	4,420.78	89,852.31	4%	4%	5%
	COMERCIAL	995	140	855	908	87	216	22,466	1,236	21,230	25,491	4,261	21,230	35,565.40	6,016.36	29,549.04	14%	17%	17%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	3	108	110	1	0	14,840	0	14,840	15,076	236	14,840	23,750.55	369.72	23,380.83	3%	2%	2%
	TOTAL	13,615	609	13,006	12,802	813	288	161,435	1,239	160,196	170,291	10,095	160,196	153,589.04	10,806.86	142,782.18	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,809	31,121	35,688	61,882	4,927	0	298,798	9,399	289,399	617,008	327,609	289,399	465,919.83	258,590.47	207,329.36	47%	53%	56%
	COMERCIAL	4,025	2,232	1,793	3,540	485	0	40,848	8,684	32,164	81,379	49,215	32,164	111,474.97	67,723.00	43,751.97	55%	60%	61%
	INDUSTRIAL	6	2	4	4	2	0	53	1	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	627	180	447	586	41	0	65,414	501	64,913	93,550	28,637	64,913	148,037.62	45,265.85	102,771.77	29%	31%	31%
	TOTAL	71,467	33,535	37,932	66,012	5,455	0	405,113	18,585	386,528	792,009	405,481	386,528	725,526.74	371,602.32	353,924.42	47%	51%	51%
COCLE	RESIDENCIAL	28,019	21,410	6,609	26,451	1,568	0	63,867	4,367	59,500	272,044	212,544	59,500	212,250.87	167,471.25	44,779.62	76%	78%	79%
	COMERCIAL	1,734	1,322	412	1,561	173	0	23,436	17,351	6,085	45,001	38,916	6,085	64,342.09	56,234.77	8,107.32	76%	86%	87%
	INDUSTRIAL	5	5	0	5	0	0	95	95	0	781	781	0	1,229.68	1,229.68	0.00	100%	100%	100%
	GOBIERNO	270	98	172	263	7	0	35,483	1,575	33,908	42,699	8,791	33,908	67,545.85	13,557.13	53,988.72	36%	21%	20%
	TOTAL	30,028	22,835	7,193	28,280	1,748	0	122,881	23,388	99,493	360,525	261,032	99,493	345,368.49	238,492.83	106,875.66	76%	72%	69%
COLÓN	RESIDENCIAL	34,867	18,978	15,889	33,732	1,135	90	374,013	157,293	216,720	472,373	255,653	216,720	430,807.39	250,881.93	179,925.46	54%	54%	58%
	COMERCIAL	3,569	1,659	1,910	3,242	327	1,578	82,419	38,452	43,967	102,372	58,405	43,967	147,039.89	85,678.26	61,361.63	46%	57%	58%
	INDUSTRIAL	6	5	1	5	1	0	6,816	6,816	0	6,839	6,839	0	11,079.74	11,079.74	0.00	83%	100%	100%
	GOBIERNO	297	111	186	275	22	0	85,641	36,571	49,070	113,583	64,513	49,070	182,894.20	104,118.75	78,775.45	37%	57%	57%
	TOTAL	38,739	20,753	17,986	37,254	1,485	1,668	548,890	239,133	309,757	695,167	385,410	309,757	771,821.22	451,758.68	320,062.54	54%	55%	59%
HERRERA	RESIDENCIAL	25,964	21,305	4,659	24,757	1,207	0	40,837	37,034	240,091	240,091	203,057	37,034	176,464.98	150,029.74	26,435.24	82%	85%	85%
	COMERCIAL	2,405	1,809	596	2,130	275	0	14,037	6,756	7,281	34,889	27,608	7,281	45,381.16	35,484.51	9,896.65	75%	79%	78%
	INDUSTRIAL	13	6	7	9	4	0	164	75	89	445	356	89	644.30	520.71	123.59	46%	80%	81%
	GOBIERNO	343	157	186	304	39	0	24,285	1,957	22,328	28,536	6,208	22,328	43,961.07	8,790.87	35,170.20	46%	22%	20%
	TOTAL	28,725	23,277	5,448	27,200	1,525	0	79,323	12,591	66,732	303,961	237,229	66,732	266,451.51	194,825.83	71,625.68	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,809	15,747	8,062	22,660	1,149	0	62,304	1,117	61,187	203,726	142,539	61,187	148,270.68	104,756.99	43,513.69	66%	70%	71%
	COMERCIAL	1,524	1,127	397	1,359	165	0	5,922	2,109	3,813	20,600	16,787	3,813	26,328.75	21,427.92	4,900.83	74%	81%	81%
	INDUSTRIAL	8	7	1	7	1	0	104	93	11	242	231	11	340.22	327.21	13.01	88%	95%	96%
	GOBIERNO	326	178	148	299	27	0	15,310	423	14,887	24,693	9,706	14,887	37,714.07	14,342.23	23,371.84	55%	39%	38%
	TOTAL	25,667	17,059	8,608	24,325	1,342	0	83,641	3,743	79,898	249,161	169,263	79,898	212,653.72	140,854.35	71,799.37	66%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,173	1,958	9,215	8,713	2,460	0	67,326	16,282	51,044	81,200	30,156	51,044	64,706.01	28,428.29	36,277.72	18%	37%	44%
	COMERCIAL	517	274	243	408	109	0	4,525	1,876	2,649	6,471	3,822	2,649	8,306.02	4,853.22	3,452.80	53%	59%	58%
	INDUSTRIAL	6	5	1	6	0	0	207	192	15	364	349	15	541.53	522.48	19.05	83%	96%	96%
	GOBIERNO	197	52	145	189	8	0	7,911	1,315	6,596	11,057	4,461	6,596	16,389.33	6,851.49	9,537.84	26%	40%	42%
	TOTAL	11,893	2,289	9,604	9,316	2,577	0	79,968	19,664	60,304	99,092	38,788	60,304	89,942.89	40,655.48	49,287.41	19%	39%	45%
PANAMÁ METRO	RESIDENCIAL	301,504	222,279	79,225	295,978	5,526	0	1,327,391	471,925	855,466	3,806,697	2,951,231	855,466	3,350,935.35	2,664,810.57	686,124.78	74%	78%	80%
	COMERCIAL	21,145	15,618	5,527	18,927	2,218	0	311,459	195,800	115,659	750,039	634,380	115,659	1,108,683.78	944,718.75	163,965.03	74%	85%	85%
	INDUSTRIAL	112	84	28	104	8	0	15,212	12,390	2,822	108,307	105,485	2,822	175,131.47	170,690.50	4,440.97	75%	97%	97%
	GOBIERNO	1,463	631	832	1,244	219	0	224,223	23,416	200,807	355,130	154,323	200,807	610,917.53	246,680.82	364,236.71	43%	43%	40%
	TOTAL	324,224	238,612	85,612	316,253	7,971	0	1,878,285	703,531	1,174,754	5,020,173	3,845,419	1,174,754	5,245,668.13	4,026,900.64	1,218,767.49	74%	77%	77%
PANAMÁ OESTE	RESIDENCIAL	63,963	52,193	11,770	61,394	2,569	0	128,778	2,971	125,807	635,876	510,069	125,807	482,617.24	390,126.72	92,490.52	82%	80%	81%
	COMERCIAL	3,120	2,369	751	2,883	237	0	29,225	8,433	20,792	72,972	52,180	20,792	101,901.63	71,909.85	29,991.78	76%	72%	71%
	INDUSTRIAL	14	11	3	13	1	0	337	213	124	1,393	1,269	124	2,166.49	1,986.45	180.04	79%	91%	92%
	GOBIERNO	238	139	99	224	14	0	26,828	80	26,748	41,098	14,350	26,748	65,239.19	22,304.14	42,935.05	58%	35%	34%
	TOTAL	67,335	54,712	12,623	64,514	2,821	0	185,169	11,698	173,471	751,339	577,868	173,471	651,924.55	486,327.16	165,597.39	81%	77%	75%
VERAGUAS	RESIDENCIAL	31,942	28,101	3,841	30,698	1,536	0	116,524	86,723	29,801	314,402	284,601	29,801	241,289.25	220,116.66	21,172.59	88%	91%	91%
	COMERCIAL	2,809	2,386	423	2,532	277	0	20,720	16,360	4,360	46,945	42,585	4,360	62,668.42	56,820.52				

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (ENERO 2021)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	64,016	51,398	12,618	45,553	1,159	0	79,843	24,664	55,179	586,659	480,490	106,169	449,814.75	372,905.61	76,909.14	80%	82%	83%
	COMERCIAL	2,146	1,558	588	1,903	243	0	36,925	22,293	14,632	64,918	50,286	14,632	95,769.16	74,817.41	20,951.75	73%	77%	78%
	INDUSTRIAL	16	12	4	16	0	0	3,556	3,174	382	4,487	4,105	382	7,200.80	6,599.68	601.12	75%	91%	92%
	GOBIERNO	204	77	127	196	8	0	35,720	2,406	33,314	43,663	10,349	33,314	69,797.32	16,258.49	53,538.83	38%	24%	23%
	TOTAL	66,382	53,045	13,337	47,668	1,410	0	156,043	52,536	103,507	699,727	545,230	154,497	622,582.03	470,581.19	152,000.84	80%	78%	76%
BOCAS DEL TORO	RESIDENCIAL	12,511	465	12,046	11,792	719	0	124,152	0	124,152	129,741	5,589	124,152	94,228.26	4,413.74	89,814.52	4%	4%	5%
	COMERCIAL	996	141	855	909	87	0	22,165	1,132	21,033	25,148	4,115	21,033	35,024.95	5,787.55	29,237.40	14%	16%	17%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	3	108	110	1	0	14,840	0	14,840	15,076	236	14,840	23,750.55	369.72	23,380.83	3%	2%	2%
	TOTAL	13,618	609	13,009	12,811	807	0	161,157	1,132	160,025	169,965	9,940	160,025	153,003.76	10,571.01	142,432.75	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,843	31,159	35,684	61,909	4,934	0	298,628	10,902	287,726	616,018	328,292	287,726	464,965.00	258,996.02	205,968.98	47%	53%	56%
	COMERCIAL	4,019	2,230	1,789	3,540	479	0	42,447	10,273	32,174	81,885	49,711	32,174	112,393.57	68,533.92	43,859.65	55%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	55	3	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	179	447	585	41	0	65,595	687	64,908	93,628	28,720	64,908	148,176.15	45,411.18	102,764.97	29%	31%	31%
	TOTAL	71,494	33,570	37,924	66,038	5,456	0	406,726	21,866	384,860	791,603	406,743	384,860	725,629.04	372,964.12	352,664.92	47%	51%	51%
COCLE	RESIDENCIAL	28,034	21,420	6,614	26,476	1,558	0	64,332	4,752	59,580	272,491	212,911	59,580	212,672.97	167,833.95	44,839.02	76%	78%	79%
	COMERCIAL	1,738	1,322	416	1,567	171	0	19,942	13,746	6,196	41,361	35,165	6,196	58,390.11	50,136.78	8,253.33	76%	85%	86%
	INDUSTRIAL	5	5	0	5	0	0	120	120	0	806	806	0	1,267.43	1,267.43	0.00	100%	100%	100%
	GOBIERNO	270	98	172	262	8	0	35,426	1,568	33,858	42,669	8,811	33,858	67,500.37	13,583.60	53,916.77	36%	21%	20%
	TOTAL	30,047	22,845	7,202	28,310	1,737	0	119,821	20,187	99,634	357,327	257,693	99,634	339,830.88	232,821.76	107,009.12	76%	72%	69%
COLÓN	RESIDENCIAL	34,905	19,001	15,904	33,791	1,114	0	406,914	188,576	218,338	493,793	275,455	218,338	460,444.78	279,016.77	181,428.01	54%	56%	61%
	COMERCIAL	3,575	1,655	1,920	3,263	312	1,880	94,648	49,857	44,791	110,076	65,285	44,791	159,415.30	96,813.12	62,602.18	46%	59%	61%
	INDUSTRIAL	6	5	1	5	1	0	7,653	7,653	0	7,675	7,675	0	12,438.40	12,438.40	0.00	83%	100%	100%
	GOBIERNO	298	111	187	277	21	16,680	72,039	21,704	50,335	115,124	64,789	50,335	185,414.46	104,586.54	80,827.92	37%	56%	56%
	TOTAL	38,784	20,772	18,012	37,336	1,448	18,560	581,255	267,791	313,464	726,668	413,204	313,464	817,712.94	492,854.83	324,858.11	54%	57%	60%
HERRERA	RESIDENCIAL	26,003	21,345	4,658	24,803	1,200	0	40,858	3,782	37,076	240,386	203,310	37,076	176,596.60	150,219.99	26,376.61	82%	85%	85%
	COMERCIAL	2,398	1,803	595	2,123	275	0	13,698	6,458	7,240	34,490	27,250	7,240	44,767.94	34,926.00	9,841.94	75%	79%	78%
	INDUSTRIAL	13	6	7	9	4	0	201	112	89	437	348	89	632.22	508.63	123.59	46%	80%	80%
	GOBIERNO	344	158	186	305	39	0	24,162	1,834	22,328	28,421	6,093	22,328	43,768.38	8,598.18	35,170.20	46%	21%	20%
	TOTAL	28,758	23,312	5,446	27,240	1,518	0	78,920	12,187	66,733	303,734	237,001	66,733	265,765.14	194,252.80	71,512.34	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,834	15,775	8,059	22,705	1,129	0	63,157	1,815	61,342	204,507	143,165	61,342	149,093.65	105,438.63	43,655.02	66%	70%	71%
	COMERCIAL	1,522	1,125	397	1,357	165	0	5,357	1,536	3,821	20,530	16,709	3,821	26,229.79	21,316.88	4,912.91	74%	81%	81%
	INDUSTRIAL	8	7	1	7	1	0	227	216	11	365	354	11	541.75	528.74	13.01	88%	97%	98%
	GOBIERNO	326	178	148	299	27	0	15,147	260	14,887	24,475	9,588	14,887	37,332.25	14,148.13	23,184.12	55%	39%	38%
	TOTAL	25,690	17,085	8,605	24,368	1,322	0	83,888	3,827	80,061	249,877	169,816	80,061	213,197.44	141,432.38	71,765.06	67%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,183	1,961	9,222	8,732	2,451	0	68,677	17,524	51,153	82,432	31,279	51,153	73,895.48	37,555.30	36,340.18	18%	38%	51%
	COMERCIAL	514	271	243	406	108	0	4,464	1,815	2,649	6,376	3,727	2,649	8,172.81	4,720.01	3,452.80	53%	58%	58%
	INDUSTRIAL	6	5	1	6	0	0	224	209	15	382	367	15	578.24	559.19	19.05	83%	96%	97%
	GOBIERNO	197	52	145	189	8	0	8,039	1,443	6,596	11,191	4,595	6,596	16,618.74	7,080.90	9,537.84	26%	41%	43%
	TOTAL	11,900	2,289	9,611	9,333	2,567	0	81,405	20,992	60,413	100,381	39,968	60,413	99,265.27	49,915.40	49,349.87	19%	40%	50%
PANAMÁ METRO	RESIDENCIAL	301,598	222,368	79,230	296,076	5,522	0	1,041,502	185,818	855,684	3,778,047	2,922,363	855,684	3,301,274.73	2,614,772.10	686,502.63	74%	77%	79%
	COMERCIAL	21,132	15,612	5,520	18,921	2,211	0	296,810	181,335	115,475	737,135	621,660	115,475	1,087,099.23	924,053.08	163,046.15	74%	84%	85%
	INDUSTRIAL	112	84	28	104	8	0	64,379	61,557	2,822	99,201	96,379	2,822	160,370.08	155,929.11	4,440.97	75%	97%	97%
	GOBIERNO	1,463	632	831	1,244	219	0	222,744	21,937	200,807	354,029	153,222	200,807	567,585.17	244,863.00	322,722.17	43%	43%	43%
	TOTAL	324,305	238,696	85,609	316,345	7,960	0	1,625,435	450,647	1,174,788	4,968,412	3,793,624	1,174,788	5,116,329.21	3,939,617.29	1,176,711.92	74%	73%	77%
PANAMÁ OESTE	RESIDENCIAL	64,133	52,316	11,817	61,590	2,543	0	129,748	3,270	126,478	637,637	511,159	126,478	483,756.20	390,734.37	93,021.83	82%	80%	81%
	COMERCIAL	3,122	2,367	755	2,889	233	0	28,265	7,324	20,941	71,835	50,894	20,941	100,141.71	69,950.14	30,191.57	76%	71%	70%
	INDUSTRIAL	14	11	3	13	1	0	124	0	124	1,395	1,271	124	2,169.51	1,989.47	180.04	79%	91%	92%
	GOBIERNO	238	139	99	224	14	0	27,492	744	26,748	40,948	14,200	26,748	64,995.75	22,060.70	42,935.05	58%	35%	34%
	TOTAL	67,507	54,833	12,674	64,716	2,791	0	185,630	11,339	174,291	751,815	577,524	174,291	651,063.17	484,734.68	166,328.49	81%	77%	74%
VERAGUAS	RESIDENCIAL	31,971	28,132	3,839	30,738	1,525	0	131,100	101,309	29,791	319,665	289,874	29,791	247,354.79	226,189.30	21,165.49	88%	91%	91%
	COMERCIAL	2,830	2,405	425	2,553	277	0	23,762	19,382	4,380	46,435	42,055	4,380	61,751.57	55,880.6				

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (FEBRERO 2021)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	64,098	51,393	12,705	45,644	1,151	0	78,590	22,443	56,147	586,978	479,829	107,149	449,865.95	372,376.91	77,489.04	80%	82%	83%
	COMERCIAL	2,147	1,557	590	1,910	237	0	39,232	24,394	14,838	68,196	53,358	14,838	99,906.00	78,617.88	21,288.12	73%	78%	79%
	INDUSTRIAL	16	13	3	16	0	0	2,787	2,717	70	4,045	3,975	70	6,483.54	6,388.64	94.90	81%	98%	99%
	GOBIERNO	204	77	127	196	8	0	35,678	2,364	33,314	43,821	10,507	33,314	70,048.65	16,509.82	53,538.83	38%	24%	24%
	TOTAL	66,465	53,040	13,425	47,766	1,396	0	156,287	51,918	104,369	703,040	547,669	155,371	626,304.14	473,893.25	152,410.89	80%	78%	76%
BOCAS DEL TORO	RESIDENCIAL	12,531	466	12,065	11,833	698	0	124,412	0	124,412	130,082	5,670	124,412	94,480.12	4,471.90	90,008.22	4%	4%	5%
	COMERCIAL	995	143	852	908	87	0	22,371	1,169	21,202	25,456	4,254	21,202	35,503.13	5,990.24	29,512.89	14%	17%	17%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	3	108	110	1	0	14,840	0	14,840	15,076	236	14,840	23,750.55	369.72	23,380.83	3%	2%	2%
	TOTAL	13,637	612	13,025	12,851	786	0	161,623	1,169	160,454	170,614	10,160	160,454	153,733.80	10,831.86	142,901.94	4%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,888	31,205	35,683	61,981	4,907	0	294,564	6,694	287,870	616,307	328,437	287,870	466,446.13	259,517.38	206,928.75	47%	53%	56%
	COMERCIAL	4,018	2,233	1,785	3,540	478	0	38,313	6,232	32,081	81,663	49,582	32,081	112,067.33	68,433.49	43,633.84	56%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	180	446	585	41	0	65,463	565	64,898	93,229	28,331	64,898	147,523.96	44,766.99	102,756.97	29%	30%	30%
	TOTAL	71,538	33,620	37,918	66,110	5,428	0	398,392	13,491	384,901	791,271	406,370	384,901	726,131.74	372,740.86	353,390.88	47%	51%	51%
COCLE	RESIDENCIAL	28,055	21,434	6,621	26,507	1,548	0	64,572	4,927	59,645	272,812	213,167	59,645	213,027.24	168,140.12	44,887.12	76%	78%	79%
	COMERCIAL	1,743	1,323	420	1,573	170	0	26,448	20,222	6,226	47,280	41,054	6,226	67,977.77	59,693.54	8,284.23	76%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	186	186	0	872	872	0	1,375.64	1,375.64	0.00	100%	100%	100%
	GOBIERNO	270	98	172	262	8	0	35,675	1,817	33,858	42,957	9,099	33,858	67,974.97	14,058.20	53,916.77	36%	21%	21%
	TOTAL	30,073	22,860	7,213	28,347	1,726	0	126,881	27,152	99,729	363,921	264,192	99,729	350,355.62	243,267.50	107,088.12	76%	73%	69%
COLÓN	RESIDENCIAL	34,905	19,031	15,874	33,935	970	90	383,911	166,701	217,210	481,133	263,923	217,210	441,574.33	261,112.84	180,461.49	55%	55%	59%
	COMERCIAL	3,569	1,653	1,916	3,267	302	588	87,828	44,450	43,378	102,415	59,037	43,378	147,188.02	86,788.77	60,399.25	46%	58%	59%
	INDUSTRIAL	6	5	1	5	1	0	7,020	7,020	0	7,041	7,041	0	11,409.51	0.00	11,409.51	83%	100%	100%
	GOBIERNO	297	108	189	277	20	0	76,770	21,304	55,466	97,747	42,281	55,466	157,188.87	68,062.13	89,126.74	36%	43%	43%
	TOTAL	38,777	20,797	17,980	37,484	1,293	678	555,529	239,475	316,054	688,336	372,822	316,054	177,360.73	127,373.25	329,987.48	54%	54%	56%
HERRERA	RESIDENCIAL	26,025	21,368	4,657	24,828	1,197	0	41,221	4,133	37,088	240,745	203,657	37,088	177,459.93	151,074.80	26,385.13	82%	85%	85%
	COMERCIAL	2,402	1,803	599	2,126	276	0	13,728	6,498	7,230	34,581	27,351	7,230	45,812.68	35,989.44	9,823.24	75%	79%	79%
	INDUSTRIAL	13	6	7	9	4	0	190	101	89	427	338	89	617.12	493.53	123.59	46%	79%	80%
	GOBIERNO	344	158	186	305	39	0	23,965	1,637	22,328	28,267	5,939	22,328	43,517.73	8,347.53	35,170.20	46%	21%	19%
	TOTAL	28,784	23,335	5,449	27,268	1,516	0	79,105	12,370	66,735	304,020	237,285	66,735	267,407.46	195,905.30	71,502.16	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,863	15,811	8,052	22,741	1,122	0	63,463	2,103	61,360	204,731	143,371	61,360	149,158.80	105,550.40	43,608.40	66%	70%	71%
	COMERCIAL	1,526	1,128	398	1,361	165	0	5,461	1,626	3,835	20,463	16,628	3,835	26,114.03	21,183.58	4,930.45	74%	81%	81%
	INDUSTRIAL	8	7	1	8	0	0	166	155	11	393	382	11	570.33	557.32	13.01	88%	97%	98%
	GOBIERNO	327	179	148	300	27	0	15,226	339	14,887	24,478	9,591	14,887	37,328.26	14,144.14	23,184.12	55%	39%	38%
	TOTAL	25,724	17,125	8,599	24,410	1,314	0	84,316	4,223	80,093	250,065	169,972	80,093	213,171.42	141,435.44	71,735.98	67%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,193	1,962	9,231	8,747	2,446	0	69,125	17,896	51,229	82,633	31,404	51,229	71,148.92	34,754.78	36,394.14	18%	38%	49%
	COMERCIAL	514	272	242	407	107	0	4,936	2,289	2,647	6,762	4,115	2,647	8,752.83	5,303.05	3,449.78	53%	61%	61%
	INDUSTRIAL	6	5	1	6	0	0	269	254	15	426	411	15	646.18	627.13	19.05	83%	96%	97%
	GOBIERNO	197	52	145	189	8	0	8,239	1,643	6,596	11,574	4,978	6,596	17,249.17	7,711.33	9,537.84	26%	43%	45%
	TOTAL	11,910	2,291	9,619	9,349	2,561	0	82,568	22,081	60,487	101,395	40,908	60,487	97,797.10	48,396.29	49,400.81	19%	40%	49%
PANAMÁ METRO	RESIDENCIAL	301,878	222,607	79,271	296,384	5,494	0	1,797,731	943,546	854,185	3,769,902	2,915,717	854,185	3,317,869.38	2,633,116.48	684,752.90	74%	77%	79%
	COMERCIAL	21,138	15,607	5,531	18,937	2,201	0	361,695	246,161	115,534	756,946	641,412	115,534	1,119,738.76	956,462.00	163,276.76	74%	85%	85%
	INDUSTRIAL	111	84	27	103	8	0	66,168	63,950	2,218	100,750	98,532	2,218	162,872.18	159,411.20	3,460.98	76%	98%	98%
	GOBIERNO	1,463	632	831	1,244	219	0	230,058	29,251	200,807	357,628	156,821	200,807	573,422.22	250,700.05	322,722.17	43%	44%	44%
	TOTAL	324,590	238,930	85,660	316,668	7,922	0	2,455,652	1,282,908	1,172,744	4,965,226	3,812,482	1,172,744	5,173,902.54	3,999,689.73	1,174,212.81	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	64,371	52,511	11,860	61,840	2,531	0	131,476	4,824	126,652	639,675	513,023	126,652	484,967.34	391,882.17	93,085.17	82%	80%	81%
	COMERCIAL	3,128	2,368	760	2,901	227	0	31,395	9,709	21,686	73,921	52,235	21,686	103,426.93	72,075.49	31,351.44	76%	71%	70%
	INDUSTRIAL	14	11	3	13	1	0	387	263	124	1,439	1,315	124	2,242.41	2,062.37	180.04	79%	91%	92%
	GOBIERNO	238	139	99	224	14	0	26,879	131	26,748	41,108	14,360	26,748	65,258.97	22,323.92	42,935.05	58%	35%	34%
	TOTAL	67,751	55,029	12,722	64,978	2,773	0	190,138	14,928	175,210	756,143	580,933	175,210	655,895.65	488,343.95	167,551.70	81%	77%	74%
VERAGUAS	RESIDENCIAL	32,026	28,191	3,835	30,805	1,509	0	155,927	126,126	29,801	326,071	296,270	29,801	255,803.03	234,630.44	21,172.59	88%	91%	92%
	COMERCIAL	2,821	2,396	425	2,548	273	0	23,919	19,523	4,396	46,255	41,859	4,396	61,477.65	55,586.19	5,891.46	85%	90%	90%
	INDUSTRIAL																		

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (MARZO 2021)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	64,231	51,409	12,822	45,820	1,107	0	74,123	16,761	57,362	588,464	480,078	108,386	452,360.26	373,564.68	78,795.58	80%	82%	83%
	COMERCIAL	2,155	1,559	596	1,918	237	0	41,582	26,344	15,238	70,762	55,524	15,238	103,964.66	82,061.66	21,903.00	72%	78%	79%
	INDUSTRIAL	16	13	3	16	0	0	2,339	2,269	70	3,598	3,528	70	5,758.28	5,663.38	94.90	81%	98%	98%
	GOBIERNO	204	77	127	196	8	0	35,991	2,677	33,314	44,012	10,698	33,314	70,360.27	16,821.44	53,538.83	38%	24%	24%
	TOTAL	66,606	53,058	13,548	47,950	1,352	0	154,035	48,051	105,984	706,836	549,828	157,008	632,443.47	478,111.16	154,332.31	80%	78%	76%
BOCAS DEL TORO	RESIDENCIAL	12,535	466	12,069	11,903	632	0	125,231	13	125,218	130,872	5,654	125,218	95,050.12	4,460.54	90,589.58	4%	4%	5%
	COMERCIAL	997	145	852	914	83	0	22,521	1,221	21,300	25,600	4,300	21,300	35,698.97	6,052.50	29,646.47	15%	17%	17%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	3	108	110	1	0	14,840	0	14,840	15,076	236	14,840	23,750.55	369.72	23,380.83	3%	2%	2%
	TOTAL	13,643	614	13,029	12,927	716	0	162,592	1,234	161,358	171,548	10,190	161,358	154,499.64	10,882.76	143,616.88	5%	6%	7%
CHIRIQUÍ	RESIDENCIAL	66,951	31,241	35,710	62,163	4,788	0	300,454	11,770	288,684	617,967	329,283	288,684	466,670.64	259,661.10	207,009.54	47%	53%	56%
	COMERCIAL	4,018	2,230	1,788	3,550	468	0	42,321	10,072	32,249	81,998	49,749	32,249	112,412.91	68,546.99	43,865.92	56%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	59	7	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	180	446	585	41	0	65,752	854	64,898	93,350	28,452	64,898	147,720.84	44,963.87	102,756.97	29%	30%	30%
	TOTAL	71,601	33,653	37,948	66,302	5,299	0	408,586	22,703	385,883	793,387	407,504	385,883	726,898.71	373,194.96	353,703.75	47%	51%	51%
COCLE	RESIDENCIAL	28,076	21,452	6,624	26,566	1,510	0	64,624	4,877	59,747	273,151	213,404	59,747	213,092.56	168,121.11	44,971.45	76%	78%	79%
	COMERCIAL	1,747	1,326	421	1,580	167	0	26,780	20,551	6,229	47,819	41,590	6,229	68,808.61	60,523.45	8,285.16	76%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	361	361	0	1,046	1,046	0	1,665.83	1,665.83	0.00	100%	100%	100%
	GOBIERNO	272	99	173	264	8	0	35,750	1,872	33,878	43,069	9,191	33,878	68,137.16	14,198.04	53,939.12	36%	21%	21%
	TOTAL	30,100	22,882	7,218	28,415	1,685	0	127,515	27,661	99,854	365,085	265,231	99,854	351,704.16	244,508.43	107,195.73	76%	73%	70%
COLÓN	RESIDENCIAL	34,924	19,104	15,820	34,120	804	70	382,121	164,489	217,632	475,182	257,550	217,632	432,001.80	251,426.34	180,575.46	55%	54%	58%
	COMERCIAL	3,567	1,657	1,910	3,271	296	1,528	93,757	50,327	43,430	110,354	66,924	43,430	160,056.60	99,591.50	60,464.10	46%	61%	62%
	INDUSTRIAL	6	5	1	5	1	0	5,693	5,693	0	5,715	5,715	0	9,253.69	9,253.69	0.00	83%	100%	100%
	GOBIERNO	298	108	190	278	20	0	75,335	19,858	55,477	96,044	40,567	55,477	154,412.54	65,276.44	89,136.10	36%	42%	42%
	TOTAL	38,795	20,874	17,921	37,674	1,121	1,598	556,906	240,367	316,539	687,295	370,756	316,539	755,723.63	425,547.97	330,175.66	54%	54%	56%
HERRERA	RESIDENCIAL	26,054	21,397	4,657	24,861	1,193	0	41,513	4,425	37,088	240,923	203,835	37,088	177,371.51	150,986.38	26,385.13	82%	85%	85%
	COMERCIAL	2,411	1,812	599	2,136	275	0	13,950	6,670	7,280	34,876	27,596	7,280	45,549.91	35,654.77	9,895.14	75%	79%	78%
	INDUSTRIAL	13	6	7	9	4	0	184	95	89	421	332	89	608.06	484.47	123.59	46%	79%	80%
	GOBIERNO	344	158	186	305	39	0	23,884	1,556	22,328	28,150	5,822	22,328	43,323.70	8,153.50	35,170.20	46%	21%	19%
	TOTAL	28,822	23,373	5,449	27,311	1,511	0	79,531	12,746	66,785	304,370	237,585	66,785	266,853.18	195,279.12	71,574.06	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,899	15,855	8,044	22,786	1,113	0	63,801	2,426	61,375	205,067	143,692	61,375	149,415.95	105,792.85	43,623.10	66%	70%	71%
	COMERCIAL	1,534	1,135	399	1,370	164	0	5,862	2,002	3,860	20,537	16,677	3,860	26,218.34	21,257.34	4,961.00	74%	81%	81%
	INDUSTRIAL	8	7	1	8	0	0	245	234	11	382	371	11	552.20	539.19	13.01	88%	97%	98%
	GOBIERNO	328	180	148	301	27	0	15,191	304	14,887	24,453	9,566	14,887	37,280.34	14,096.22	23,184.12	55%	39%	38%
	TOTAL	25,769	17,177	8,592	24,465	1,304	0	85,099	4,966	80,133	250,439	170,306	80,133	213,466.83	141,685.60	71,781.23	67%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,211	1,962	9,249	8,779	2,432	0	67,251	15,812	51,439	81,729	30,290	51,439	68,123.47	31,580.23	36,543.24	18%	37%	46%
	COMERCIAL	515	273	242	408	107	0	4,065	1,418	2,647	6,400	3,753	2,647	8,198.81	4,749.03	3,449.78	53%	59%	58%
	INDUSTRIAL	6	5	1	6	0	0	169	154	15	381	366	15	571.63	562.58	9.05	83%	96%	97%
	GOBIERNO	198	53	145	190	8	0	7,802	1,206	6,596	11,002	4,406	6,596	16,289.15	6,751.31	9,537.84	27%	40%	41%
	TOTAL	11,930	2,293	9,637	9,383	2,547	0	79,287	18,590	60,697	99,512	38,815	60,697	93,183.06	43,633.15	49,549.91	19%	39%	47%
PANAMÁ METRO	RESIDENCIAL	302,253	222,925	79,328	296,787	5,466	0	1,882,070	1,027,043	855,027	3,802,592	2,947,565	855,027	3,364,090.93	2,678,635.31	685,455.62	74%	78%	80%
	COMERCIAL	21,152	15,608	5,544	18,959	2,193	0	379,083	262,183	116,900	767,911	651,011	116,900	1,137,168.44	971,735.31	165,433.13	74%	85%	85%
	INDUSTRIAL	110	84	26	102	8	0	62,499	60,321	2,178	94,560	92,382	2,178	152,816.85	149,412.67	3,404.18	76%	98%	98%
	GOBIERNO	1,463	632	831	1,244	219	0	232,365	31,558	200,807	357,975	157,168	200,807	573,994.48	251,272.31	322,722.17	43%	44%	44%
	TOTAL	324,978	239,249	85,729	317,092	7,886	0	2,556,017	1,381,105	1,174,912	5,023,038	3,848,126	1,174,912	5,228,070.70	4,051,055.60	1,177,015.10	74%	77%	77%
PANAMÁ OESTE	RESIDENCIAL	64,523	52,646	11,877	62,028	2,495	0	136,048	9,174	126,874	643,603	516,729	126,874	489,863.26	396,608.42	93,254.84	82%	80%	81%
	COMERCIAL	3,134	2,368	766	2,911	223	0	29,525	7,649	21,876	73,593	51,717	21,876	102,823.97	71,218.03	31,605.94	76%	70%	69%
	INDUSTRIAL	14	11	3	13	1	0	453	329	124	1,514	1,390	124	2,375.69	2,195.65	180.04	79%	92%	92%
	GOBIERNO	238	139	99	224	14	0	27,307	559	26,748	41,060	14,312	26,748	65,180.22	22,245.17	42,935.05	58%	35%	34%
	TOTAL	67,909	55,164	12,745	65,176	2,733	0	193,333	17,711	175,622	759,770	584,148	175,622	660,243.14	492,267.27	167,975.87	81%	77%	75%
VERAGUAS	RESIDENCIAL	32,094	28,260	3,834	30,883	1,499	0	156,320	126,519	29,801	324,240	294,439	29,801	253,222.98	232,050.39	21,172.59	88%	91%	92%
	COMERCIAL	2,825	2,399	426	2,552	273	0	23,718	19,307	4,411	46,933	42,522	4,411	62,573.16	56,662.65				

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (ABRIL 2021)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	64,395	51,452	12,943	46,055	1,026	0	61,526	2,678	58,848	590,512	480,524	109,988	455,909.79	374,698.87	81,210.92	80%	81%	82%
	COMERCIAL	2,177	1,569	608	1,943	234	0	41,706	25,637	16,069	70,939	54,870	16,069	105,410.53	81,776.16	23,634.37	72%	77%	78%
	INDUSTRIAL	16	13	3	16	0	0	1,603	1,533	70	3,413	3,343	70	5,458.11	5,363.21	94.90	81%	98%	98%
	GOBIERNO	204	77	127	196	8	0	35,936	2,622	33,314	43,873	10,559	33,314	70,142.66	16,603.83	53,538.83	38%	24%	24%
	TOTAL	66,792	53,111	13,681	48,210	1,268	0	140,771	32,470	108,301	708,737	549,296	159,441	636,921.09	478,442.07	158,479.02	80%	78%	75%
BOCAS DEL TORO	RESIDENCIAL	12,551	467	12,084	11,940	611	0	125,569	9	125,560	131,390	5,830	125,560	95,442.60	4,585.50	90,857.10	4%	4%	5%
	COMERCIAL	998	147	851	919	79	0	22,423	1,180	21,243	25,452	4,209	21,243	35,614.99	5,921.59	29,693.40	15%	17%	17%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	3	108	110	1	0	14,840	0	14,840	15,076	236	14,840	23,750.55	369.72	23,380.83	3%	2%	2%
	TOTAL	13,660	617	13,043	12,969	691	0	162,832	1,189	161,643	171,918	10,275	161,643	154,808.14	10,876.81	143,931.33	5%	6%	7%
CHIRIQUÍ	RESIDENCIAL	67,010	31,284	35,726	62,308	4,702	0	302,490	13,368	289,122	619,920	330,798	289,122	471,155.91	263,000.43	208,155.48	47%	53%	56%
	COMERCIAL	4,023	2,235	1,788	3,559	464	0	44,058	11,719	32,339	83,306	50,967	32,339	115,630.00	70,842.24	44,787.76	56%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	58	6	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	180	446	585	41	0	66,428	1,530	64,898	93,608	28,710	64,898	148,154.49	45,397.52	102,756.97	29%	31%	31%
	TOTAL	71,665	33,701	37,964	66,456	5,209	0	413,034	26,623	386,411	796,906	410,495	386,411	735,034.72	379,263.19	355,771.53	47%	52%	52%
COCLE	RESIDENCIAL	28,123	21,498	6,625	26,626	1,497	0	65,099	5,284	59,815	273,761	213,946	59,815	213,528.47	168,503.54	45,024.93	76%	78%	79%
	COMERCIAL	1,752	1,331	421	1,585	167	0	29,693	23,465	6,228	49,681	43,453	6,228	71,717.92	63,434.27	8,283.65	76%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	390	390	0	1,076	1,076	0	1,714.51	1,714.51	0.00	100%	100%	100%
	GOBIERNO	273	100	173	265	8	0	35,218	1,340	33,878	42,879	9,001	33,878	67,818.19	13,879.07	53,939.12	37%	21%	20%
	TOTAL	30,153	22,934	7,219	28,481	1,672	0	130,400	30,479	99,921	367,397	267,476	99,921	354,779.09	247,531.39	107,247.70	76%	73%	70%
COLÓN	RESIDENCIAL	34,934	19,177	15,757	34,263	671	0	391,609	173,226	218,383	484,852	266,469	218,383	443,454.46	262,406.57	181,047.89	55%	55%	59%
	COMERCIAL	3,575	1,675	1,900	3,294	281	1,227	96,634	52,912	43,722	111,966	68,244	43,722	162,545.47	101,641.02	60,904.45	47%	61%	63%
	INDUSTRIAL	6	5	1	5	1	0	7,664	7,664	0	7,686	7,686	0	12,449.95	12,449.95	0.00	83%	100%	100%
	GOBIERNO	303	111	192	282	21	105	79,788	24,137	55,651	100,521	44,870	55,651	161,636.74	72,234.64	89,402.10	37%	45%	45%
	TOTAL	38,818	20,968	17,850	37,844	974	1,332	575,695	257,939	317,756	705,025	387,269	317,756	780,086.62	448,732.18	331,354.44	54%	55%	58%
HERRERA	RESIDENCIAL	26,098	21,450	4,648	24,919	1,179	0	41,906	4,778	37,128	242,069	204,941	37,128	177,728.34	151,312.76	26,415.58	82%	85%	85%
	COMERCIAL	2,421	1,826	595	2,150	271	0	14,932	7,733	7,199	35,933	28,734	7,199	47,334.94	37,554.91	9,780.03	75%	80%	79%
	INDUSTRIAL	13	6	7	9	4	0	180	91	89	417	328	89	602.02	478.43	123.59	46%	79%	79%
	GOBIERNO	344	158	186	305	39	0	24,261	1,933	22,328	28,568	6,240	22,328	44,005.80	8,835.60	35,170.20	46%	22%	20%
	TOTAL	28,876	23,440	5,436	27,383	1,493	0	81,280	14,536	66,744	306,987	240,243	66,744	269,671.10	198,181.70	71,489.40	81%	78%	73%
LOS SANTOS	RESIDENCIAL	23,945	15,911	8,034	22,842	1,103	0	67,770	6,388	61,382	205,784	144,402	61,382	150,222.32	106,504.58	43,717.74	66%	70%	71%
	COMERCIAL	1,535	1,138	397	1,373	162	0	6,264	2,434	3,830	20,594	16,764	3,830	26,248.16	21,332.46	4,915.70	74%	81%	81%
	INDUSTRIAL	8	7	1	8	0	0	461	450	11	598	587	11	911.19	898.18	13.01	88%	99%	98%
	GOBIERNO	329	180	149	302	27	180	15,446	349	15,097	24,625	9,528	15,097	37,555.97	14,031.12	23,524.85	55%	39%	37%
	TOTAL	25,817	17,236	8,581	24,525	1,292	180	89,941	9,621	80,320	251,601	171,281	80,320	214,937.64	142,766.34	72,171.30	67%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,229	1,959	9,270	8,807	2,422	0	68,992	17,341	51,651	82,800	31,149	51,651	70,654.47	33,960.71	36,693.76	17%	38%	48%
	COMERCIAL	516	273	243	410	106	0	4,909	2,252	2,657	6,771	4,114	2,657	8,767.67	5,295.67	3,472.00	53%	61%	60%
	INDUSTRIAL	6	5	1	6	0	0	349	334	15	507	492	15	782.80	763.75	19.05	83%	97%	98%
	GOBIERNO	198	53	145	190	8	0	8,025	1,429	6,596	11,184	4,588	6,596	16,594.33	7,056.49	9,537.84	27%	41%	43%
	TOTAL	11,949	2,290	9,659	9,413	2,536	0	82,275	21,356	60,919	101,262	40,343	60,919	96,799.27	47,076.62	49,722.65	19%	40%	49%
PANAMÁ METRO	RESIDENCIAL	302,603	223,215	79,388	297,156	5,447	0	1,076,699	218,289	858,410	3,789,362	2,930,952	858,410	3,312,899.98	2,624,750.00	688,149.98	74%	77%	79%
	COMERCIAL	21,154	15,608	5,546	18,969	2,185	0	338,820	221,989	116,831	762,569	645,738	116,831	1,128,559.49	963,441.47	165,118.02	74%	85%	85%
	INDUSTRIAL	110	84	26	102	8	0	68,847	66,669	2,178	99,760	97,582	2,178	161,256.68	157,852.50	3,404.18	76%	98%	98%
	GOBIERNO	1,463	633	830	1,244	219	0	232,896	32,590	200,306	361,854	161,548	200,306	580,277.20	258,367.90	321,909.30	43%	45%	45%
	TOTAL	325,330	239,540	85,790	317,471	7,859	0	1,717,263	539,538	1,177,725	5,013,545	3,835,820	1,177,725	5,182,993.35	4,004,411.87	1,178,581.48	74%	77%	77%
PANAMÁ OESTE	RESIDENCIAL	64,669	52,789	11,880	62,191	2,478	0	135,166	8,207	126,959	644,322	517,363	126,959	489,588.97	396,272.98	93,315.99	82%	80%	81%
	COMERCIAL	3,134	2,371	763	2,911	223	0	30,785	9,649	21,136	73,622	52,486	21,136	102,842.56	72,431.20	30,411.36	76%	71%	70%
	INDUSTRIAL	14	11	3	13	1	0	479	355	124	1,540	1,416	124	2,420.05	2,240.01	180.04	79%	92%	93%
	GOBIERNO	237	139	98	223	14	0	28,209	1,476	26,733	40,900	14,167	26,733	64,932.58	22,012.33	42,920.25	59%	35%	34%
	TOTAL	68,054	55,310	12,744	65,338	2,716	0	194,639	19,687	174,952	760,384	585,432	174,952	659,784.16	492,956.52	166,827.64	81%	77%	75%
VERAGUAS	RESIDENCIAL	32,153	28,326	3,827	30,953	1,486	0	154,077	124,332	29,745	328,433	298,688	29,745	257,735.43	236,602.60	21,132.83	88%	91%	92%
	COMERCIAL	2,838	2,414	424	2,567	271	0	23,692	19,301	4,391	48,180	43,789	4,391	64,448.97	58,565.06	5,883.91	85%	91%	91%

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALICANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (MAYO 2021)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE	Total	Total	Clientes con	Clientes sin		Total	Consumo	Consumo	Total	Consumo	Consumo	Total Agua	Agua	Agua	Clientes	Consumo	Monto
ARRAJUAN	RESIDENCIAL	64,630	51,571	13,059	46,327	983	0	61,342	1,338	60,004	595,041	483,866	111,175	459,305.96	378,040.53	81,265.43	80%	81%	82%
	COMERCIAL	2,182	1,577	605	1,951	231	0	42,770	26,864	15,906	72,001	56,095	15,906	107,276.47	84,204.95	23,071.52	72%	78%	78%
	INDUSTRIAL	16	13	3	16	0	0	2,356	2,286	70	3,615	3,545	70	5,785.87	5,690.97	94.90	81%	98%	98%
	GOBIERNO	204	78	126	196	8	0	35,444	2,330	33,114	43,714	10,600	33,114	69,882.54	16,674.66	53,207.88	38%	24%	24%
	TOTAL	67,032	53,239	13,793	48,490	1,222	0	141,912	32,813	109,099	714,371	554,106	160,265	642,250.84	484,611.11	157,639.73	79%	78%	75%
BOCAS DEL TORO	RESIDENCIAL	12,571	467	12,104	11,981	590	0	126,214	236	125,978	131,880	5,902	125,978	95,807.40	4,649.62	91,157.78	4%	4%	5%
	COMERCIAL	1,001	147	854	924	77	0	22,621	1,155	21,466	25,459	3,993	21,466	35,842.37	5,549.33	30,293.04	15%	16%	15%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	4	107	110	1	0	13,340	0	13,340	15,076	1,736	13,340	23,750.55	2,803.47	20,947.08	4%	12%	12%
	TOTAL	13,683	618	13,065	13,015	668	0	162,175	1,391	160,784	172,415	11,631	160,784	155,400.32	13,002.42	142,397.90	5%	7%	8%
CHIRIQUÍ	RESIDENCIAL	67,048	31,313	35,735	62,476	4,572	0	297,089	7,015	290,074	620,288	330,214	290,074	470,965.58	260,831.92	210,133.66	47%	53%	55%
	COMERCIAL	4,035	2,241	1,794	3,587	448	0	41,294	8,697	32,597	83,415	50,818	32,597	114,824.73	70,258.49	44,566.24	56%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	52	0	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	180	446	585	41	0	65,687	789	64,898	93,292	28,394	64,898	147,632.53	44,875.56	102,756.97	29%	30%	30%
	TOTAL	71,715	33,736	37,979	66,652	5,063	0	404,121	16,500	387,621	797,067	409,446	387,621	733,517.16	375,988.97	357,528.19	47%	51%	51%
COCLE	RESIDENCIAL	28,168	21,559	6,609	26,697	1,471	0	65,174	5,410	59,764	274,019	214,255	59,764	213,514.13	168,525.42	44,988.71	77%	78%	79%
	COMERCIAL	1,765	1,341	424	1,603	162	0	28,250	21,975	6,275	48,227	41,952	6,275	60,939.28	8,340.22	52,599.06	76%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	333	333	0	1,019	1,019	0	1,626.30	1,626.30	0.00	100%	100%	100%
	GOBIERNO	273	100	173	265	8	0	35,895	2,017	33,878	43,157	9,279	33,878	68,266.74	14,327.62	53,939.12	37%	22%	21%
	TOTAL	30,211	23,005	7,206	28,570	1,641	0	129,653	29,736	99,917	366,422	266,505	99,917	352,686.67	245,418.62	107,268.05	76%	73%	70%
COLÓN	RESIDENCIAL	34,945	19,204	15,741	34,391	554	0	385,187	167,309	217,878	477,530	259,652	217,878	432,348.14	252,155.33	180,192.81	55%	54%	58%
	COMERCIAL	3,580	1,682	1,898	3,314	266	2,567	94,963	50,159	44,804	111,189	66,385	44,804	161,144.99	98,486.27	62,658.72	47%	60%	61%
	INDUSTRIAL	6	4	2	5	1	0	6,687	6,667	20	6,690	6,670	20	10,836.98	10,810.38	26.60	67%	100%	100%
	GOBIERNO	303	110	193	282	21	0	77,950	21,808	56,142	97,024	40,882	56,142	155,987.22	65,772.90	90,214.32	36%	42%	42%
	TOTAL	38,834	21,000	17,834	37,992	842	2,567	564,787	245,943	318,844	692,433	373,589	318,844	760,317.33	427,224.88	333,092.45	54%	54%	56%
HERRERA	RESIDENCIAL	26,152	21,513	4,639	24,987	1,165	0	42,787	5,563	37,224	242,525	205,301	37,224	178,101.33	151,624.84	26,476.49	82%	85%	85%
	COMERCIAL	2,439	1,849	590	2,172	267	0	15,228	8,106	7,122	36,344	29,222	7,122	47,903.48	38,232.52	9,670.96	76%	80%	80%
	INDUSTRIAL	13	6	7	9	4	0	193	104	89	429	340	89	620.14	496.55	123.59	46%	79%	80%
	GOBIERNO	344	158	186	305	39	0	24,332	2,004	22,328	28,646	6,318	22,328	44,130.56	8,960.36	35,170.20	46%	22%	20%
	TOTAL	28,948	23,526	5,422	27,473	1,475	0	82,539	15,776	66,763	307,944	241,181	66,763	270,755.51	199,314.27	71,441.24	81%	78%	74%
LOS SANTOS	RESIDENCIAL	23,987	15,962	8,025	22,898	1,089	0	66,552	5,321	61,231	206,123	144,892	61,231	150,964.73	107,232.34	43,732.39	67%	70%	71%
	COMERCIAL	1,536	1,139	397	1,375	161	150	6,516	2,651	3,865	20,678	16,813	3,865	26,491.81	21,401.13	5,090.68	74%	81%	81%
	INDUSTRIAL	8	7	1	8	0	0	284	273	11	421	410	11	623.61	610.60	13.01	88%	97%	98%
	GOBIERNO	330	181	149	303	27	90	15,480	497	14,983	24,569	9,586	14,983	37,451.61	14,118.57	23,333.04	55%	39%	38%
	TOTAL	25,861	17,289	8,572	24,584	1,277	240	88,832	8,742	80,090	251,791	171,701	80,090	215,531.76	143,362.64	72,169.12	67%	68%	67%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,235	1,963	9,272	8,822	2,413	0	68,856	17,095	51,761	82,605	30,844	51,761	66,906.32	30,117.42	36,788.90	17%	37%	45%
	COMERCIAL	515	271	244	410	105	0	5,039	2,362	2,677	6,928	4,251	2,677	9,001.39	5,517.11	3,484.28	53%	61%	61%
	INDUSTRIAL	6	5	1	6	0	0	281	266	15	439	424	15	661.05	642.00	19.05	83%	97%	97%
	GOBIERNO	198	53	145	190	8	0	8,046	1,450	6,596	11,194	4,598	6,596	16,608.70	7,070.86	9,537.84	27%	41%	43%
	TOTAL	11,954	2,292	9,662	9,428	2,526	0	82,222	21,173	61,049	101,166	40,117	61,049	93,177.46	43,347.39	49,830.07	19%	40%	47%
PANAMÁ METRO	RESIDENCIAL	302,945	223,470	79,475	297,641	5,304	0	1,870,592	1,011,625	858,967	3,781,163	2,922,196	858,967	3,330,862.54	2,642,689.10	688,173.44	74%	77%	79%
	COMERCIAL	21,157	15,610	5,547	18,997	2,160	0	375,697	258,648	117,049	760,392	643,343	117,049	1,125,306.84	959,338.34	165,968.50	74%	85%	85%
	INDUSTRIAL	111	85	26	103	8	0	70,826	68,648	2,178	100,637	98,459	2,178	162,669.01	159,264.83	3,404.18	77%	98%	98%
	GOBIERNO	1,463	634	829	1,246	217	0	234,161	33,855	200,306	358,472	158,166	200,306	574,774.09	252,864.79	321,909.30	43%	44%	44%
	TOTAL	325,676	239,799	85,877	317,987	7,689	0	2,551,276	1,372,776	1,178,500	5,000,664	3,822,164	1,178,500	5,193,612.48	4,014,157.06	1,179,455.42	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	64,887	53,030	11,857	62,433	2,454	0	134,327	7,557	126,770	647,667	520,897	126,770	490,947.78	397,804.33	93,143.45	82%	80%	81%
	COMERCIAL	3,132	2,366	766	2,912	220	0	30,740	9,656	21,084	72,430	51,346	21,084	100,935.35	70,645.82	30,289.53	76%	71%	70%
	INDUSTRIAL	14	11	3	13	1	0	349	225	124	1,410	1,286	124	2,193.11	2,013.07	180.04	79%	91%	92%
	GOBIERNO	237	139	98	223	14	0	28,305	1,572	26,733	40,573	13,840	26,733	64,392.56	21,472.31	42,920.25	59%	34%	33%
	TOTAL	68,270	55,546	12,724	65,581	2,689	0	193,720	19,009	174,711	762,080	587,369	174,711	658,468.80	491,935.53	166,533.27	81%	77%	75%
VERAGUAS	RESIDENCIAL	32,224	28,397	3,827	31,031	1,476	0	159,004	129,203	29,801	325,958	296,157	29,801	254,687.46	233,514.87	21,172.59	88%	91%	92%
	COMERCIAL	2,851	2,427	424	2,583	268	0	25,481	21,090	4,391	47,710	43,319	4,391	63,502.77	57,618.86	5,883.91	85%	91%	91%
	INDUSTRIAL	7	5	2	7	0	0												

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (JUNIO 2021)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	64,745	51,641	13,104	46,420	897	0	62,287	2,735	59,552	596,876	485,417	111,459	457,190.39	376,183.15	81,007.24	80%	81%	82%
	COMERCIAL	2,196	1,584	612	1,971	225	0	42,817	26,745	16,072	71,690	55,618	16,072	105,250.54	82,079.63	23,170.91	72%	78%	78%
	INDUSTRIAL	16	13	3	16	0	0	3,157	3,087	70	4,264	4,194	70	6,851.08	6,756.18	94.90	81%	98%	99%
	GOBIERNO	205	78	127	197	8	0	35,639	2,475	33,164	43,613	10,449	33,164	69,696.16	16,416.33	53,279.83	38%	24%	24%
	TOTAL	67,162	53,316	13,846	48,604	1,130	0	143,901	35,043	108,858	716,443	555,678	160,765	638,988.17	481,435.29	157,552.88	79%	78%	75%
BOCAS DEL TORO	RESIDENCIAL	12,587	467	12,120	12,009	578	0	126,688	310	126,378	132,338	5,960	126,378	96,203.38	4,718.10	91,485.28	4%	5%	5%
	COMERCIAL	1,003	151	852	925	78	0	21,898	1,295	20,603	25,500	4,897	20,603	35,494.47	7,006.45	28,488.02	15%	19%	20%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	4	107	109	2	0	13,398	0	13,398	15,134	1,736	13,398	23,854.58	2,803.47	21,051.11	4%	11%	12%
	TOTAL	13,701	622	13,079	13,043	658	0	161,984	1,605	160,379	172,972	12,593	160,379	155,552.43	14,528.02	141,024.41	5%	7%	9%
CHIRIQUÍ	RESIDENCIAL	67,083	31,340	35,743	62,560	4,523	0	301,904	11,488	290,416	620,911	330,495	290,416	468,404.98	260,106.13	208,298.85	47%	53%	56%
	COMERCIAL	4,037	2,244	1,793	3,593	444	0	43,451	10,974	32,477	83,765	51,288	32,477	115,191.17	70,915.89	44,275.28	56%	61%	62%
	INDUSTRIAL	6	2	4	4	2	0	59	7	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	180	446	585	41	0	66,156	1,258	64,898	93,297	28,399	64,898	147,646.83	44,889.86	102,756.97	29%	30%	30%
	TOTAL	71,752	33,766	37,986	66,742	5,010	0	411,570	23,727	387,843	798,045	410,202	387,843	731,337.30	375,934.88	355,402.42	47%	51%	51%
COCLE	RESIDENCIAL	28,198	21,594	6,604	26,738	1,460	0	65,206	5,413	59,793	274,259	214,466	59,793	213,576.35	168,560.34	45,016.01	77%	78%	79%
	COMERCIAL	1,776	1,355	421	1,614	162	0	30,680	24,475	6,205	50,707	44,502	6,205	73,227.46	64,982.14	8,245.32	76%	88%	89%
	INDUSTRIAL	5	5	0	5	0	0	400	400	0	1,086	1,086	0	1,735.68	1,735.68	0.00	100%	100%	100%
	GOBIERNO	273	100	173	265	8	0	36,055	2,177	33,878	43,377	9,499	33,878	68,623.07	14,683.95	53,939.12	37%	22%	21%
	TOTAL	30,252	23,054	7,198	28,622	1,630	0	132,342	32,466	99,876	369,429	269,553	99,876	357,162.56	249,962.11	107,200.45	76%	73%	70%
COLÓN	RESIDENCIAL	35,014	19,218	15,796	34,495	519	435	389,808	169,694	220,114	484,139	264,025	220,114	441,387.90	258,664.24	182,723.66	55%	55%	59%
	COMERCIAL	3,568	1,672	1,896	3,309	259	24	92,734	49,202	43,532	109,431	65,899	43,532	158,310.63	97,754.71	60,555.92	47%	60%	62%
	INDUSTRIAL	6	4	2	5	1	0	6,412	6,392	20	6,414	6,394	20	10,387.37	10,360.77	26.60	67%	100%	100%
	GOBIERNO	305	110	195	284	21	0	78,514	22,453	56,061	96,366	40,305	56,061	154,890.13	64,836.44	90,053.69	36%	42%	42%
	TOTAL	38,893	21,004	17,889	38,093	800	459	567,467	247,740	319,727	696,550	376,623	319,727	764,976.03	431,616.16	333,359.87	54%	54%	56%
HERRERA	RESIDENCIAL	26,216	21,581	4,635	25,062	1,154	0	43,180	5,938	37,242	243,189	205,947	37,242	179,116.47	152,627.20	26,489.27	82%	85%	85%
	COMERCIAL	2,447	1,862	585	2,181	266	0	15,391	8,423	6,968	36,376	29,408	6,968	47,556.07	37,988.95	9,567.12	76%	81%	80%
	INDUSTRIAL	12	6	6	8	4	0	174	100	74	410	336	74	595.05	490.51	104.54	50%	82%	82%
	GOBIERNO	344	158	186	305	39	0	24,071	1,743	22,328	28,344	6,016	22,328	43,643.60	8,473.40	35,170.20	46%	21%	19%
	TOTAL	29,019	23,607	5,412	27,556	1,463	0	82,816	16,204	66,612	308,319	241,707	66,612	270,911.19	199,580.06	71,331.13	81%	78%	74%
LOS SANTOS	RESIDENCIAL	24,037	16,013	8,024	22,957	1,080	0	64,378	3,048	61,330	206,272	144,942	61,330	150,840.30	106,658.68	44,181.62	67%	70%	71%
	COMERCIAL	1,542	1,144	398	1,379	163	360	6,949	2,749	4,200	20,989	16,789	4,200	26,858.05	21,341.24	5,516.81	74%	80%	79%
	INDUSTRIAL	8	7	1	8	0	0	212	201	11	394	383	11	575.64	562.63	13.01	88%	97%	98%
	GOBIERNO	330	181	149	304	26	0	15,422	519	14,903	24,355	9,452	14,903	37,094.21	13,902.32	23,191.89	55%	39%	37%
	TOTAL	25,917	17,345	8,572	24,648	1,269	360	86,962	6,518	80,444	252,010	171,566	80,444	215,368.20	142,464.87	72,903.33	67%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,242	1,963	9,279	8,836	2,406	0	68,938	17,091	51,847	82,561	30,714	51,847	63,579.80	26,746.88	36,832.92	17%	37%	42%
	COMERCIAL	514	270	244	409	105	0	4,799	2,122	2,677	6,760	4,083	2,677	8,752.11	5,267.83	3,484.28	53%	60%	60%
	INDUSTRIAL	6	5	1	6	0	0	270	255	15	428	413	15	642.35	623.30	19.05	83%	96%	97%
	GOBIERNO	198	53	145	190	8	0	8,062	1,466	6,596	11,192	4,596	6,596	16,607.45	7,069.61	9,537.84	27%	41%	43%
	TOTAL	11,960	2,291	9,669	9,441	2,519	0	82,069	20,934	61,135	100,941	39,806	61,135	89,581.71	39,707.62	49,874.09	19%	39%	44%
PANAMÁ METRO	RESIDENCIAL	303,568	224,010	79,558	298,295	5,273	0	1,062,234	202,785	859,449	3,768,315	2,908,866	859,449	3,281,800.71	2,592,976.39	688,824.32	74%	77%	79%
	COMERCIAL	21,196	15,636	5,560	19,051	2,145	0	311,522	193,816	117,706	745,363	627,657	117,706	1,100,826.43	934,068.52	166,757.91	74%	84%	85%
	INDUSTRIAL	111	86	25	103	8	0	70,550	68,382	2,168	102,522	100,354	2,168	165,744.17	162,351.49	3,392.68	77%	98%	98%
	GOBIERNO	1,462	634	828	1,245	217	0	228,414	30,040	198,374	355,678	157,304	198,374	570,230.69	251,465.24	318,765.45	43%	44%	44%
	TOTAL	326,337	240,366	85,971	318,694	7,643	0	1,672,720	495,023	1,177,697	4,971,878	3,794,181	1,177,697	5,118,602.00	3,940,861.64	1,177,740.36	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	65,044	53,263	11,781	62,615	2,429	0	132,999	6,855	126,144	646,937	520,793	126,144	488,550.40	395,951.46	92,598.94	82%	81%	81%
	COMERCIAL	3,149	2,373	776	2,932	217	0	32,795	10,603	22,192	74,146	51,954	22,192	103,619.45	71,574.78	32,044.67	75%	70%	69%
	INDUSTRIAL	14	11	3	13	1	0	436	312	124	1,497	1,373	124	2,343.32	2,163.28	180.04	79%	92%	92%
	GOBIERNO	236	139	97	222	14	0	27,701	983	26,718	40,800	13,882	26,718	64,434.14	21,528.69	42,905.45	59%	34%	33%
	TOTAL	68,443	55,786	12,657	65,782	2,661	0	193,930	18,752	175,178	763,180	588,002	175,178	658,947.31	491,218.21	167,729.10	82%	77%	75%
VERAGUAS	RESIDENCIAL	32,272	28,451	3,821	31,081	1,473	0	151,564	121,863	29,701	321,575	291,874	29,701	249,049.19	227,947.60	21,101.59	88%	91%	92%
	COMERCIAL	2,853	2,431	422	2,586	267	0	24,190	19,849	4,341	46,612	42,271	4,341	61,822.60	56,006.99	5,815.61	85%	91%	91

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (JULIO 2021)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	64,882	51,712	13,170	46,541	871	0	62,703	2,775	59,928	596,499	484,471	112,028	459,077.54	377,102.02	81,975.52	80%	81%	82%
	COMERCIAL	2,208	1,593	615	1,986	222	0	43,595	27,507	16,088	72,382	56,294	16,088	107,175.21	84,009.44	23,165.77	72%	78%	78%
	INDUSTRIAL	16	13	3	16	0	0	3,723	3,653	70	4,964	4,894	70	7,974.51	7,879.61	94.90	81%	99%	99%
	GOBIERNO	205	77	128	197	8	0	35,973	2,752	33,221	43,836	10,615	33,221	70,061.89	16,698.42	53,363.47	38%	24%	24%
	TOTAL	67,311	53,395	13,916	48,740	1,101	0	145,995	36,688	109,307	717,681	556,274	161,407	644,289.15	485,689.49	158,599.66	79%	78%	75%
BOCAS DEL TORO	RESIDENCIAL	12,594	469	12,125	12,044	550	0	127,118	328	126,790	132,794	6,004	126,790	96,555.89	4,770.29	91,785.60	4%	5%	5%
	COMERCIAL	1,004	153	851	926	78	0	21,788	1,370	20,418	24,793	4,375	20,418	34,345.28	6,133.01	28,212.27	15%	18%	18%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	4	107	109	2	0	13,429	121	13,308	13,666	358	13,308	21,461.88	562.57	20,899.31	4%	3%	3%
	TOTAL	13,709	626	13,083	13,079	630	0	162,336	1,820	160,516	171,253	10,737	160,516	152,363.05	11,465.87	140,897.18	5%	6%	8%
CHIRIQUÍ	RESIDENCIAL	67,128	31,362	35,766	62,629	4,499	0	305,128	14,333	290,795	621,466	330,671	290,795	468,492.85	260,366.25	208,126.60	47%	53%	56%
	COMERCIAL	4,035	2,245	1,790	3,596	439	0	44,828	12,416	32,412	83,195	50,783	32,412	114,277.15	70,165.42	44,111.73	56%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	55	3	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	180	446	585	41	0	66,096	1,198	64,898	93,139	28,241	64,898	147,382.86	44,625.89	102,756.97	29%	30%	30%
	TOTAL	71,795	33,789	38,006	66,814	4,981	0	416,107	27,950	388,157	797,872	409,715	388,157	730,247.18	375,180.56	355,066.62	47%	51%	51%
COCLE	RESIDENCIAL	28,233	21,632	6,601	26,793	1,440	0	63,759	3,848	59,911	274,991	215,080	59,911	214,193.50	169,085.26	45,108.24	77%	78%	79%
	COMERCIAL	1,777	1,356	421	1,616	161	0	12,378	6,181	6,197	47,776	41,579	6,197	68,522.87	60,289.63	8,233.24	76%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	620	620	0	1,307	1,307	0	2,094.70	2,094.70	0.00	100%	100%	100%
	GOBIERNO	273	100	173	265	8	0	35,208	1,330	33,878	43,080	9,202	33,878	68,138.19	14,199.07	53,939.12	37%	21%	21%
	TOTAL	30,288	23,093	7,195	28,679	1,609	0	111,965	11,979	99,986	367,154	267,168	99,986	352,949.26	245,668.66	107,280.60	76%	73%	70%
COLÓN	RESIDENCIAL	35,087	19,242	15,845	34,568	519	114	379,695	160,440	219,255	475,089	255,834	219,255	429,646.75	248,010.68	181,636.07	55%	54%	58%
	COMERCIAL	3,569	1,675	1,894	3,308	261	591	90,793	47,091	43,702	107,696	63,994	43,702	155,463.05	94,620.39	60,842.66	47%	59%	61%
	INDUSTRIAL	6	4	2	5	1	0	5,804	5,784	20	5,807	5,787	20	9,404.31	9,377.71	26.60	67%	100%	100%
	GOBIERNO	311	116	195	282	29	2,445	80,843	22,516	58,327	98,639	40,312	58,327	158,594.14	64,818.59	93,775.55	37%	41%	41%
	TOTAL	38,973	21,037	17,936	38,163	810	3,150	557,135	235,831	321,304	687,231	365,927	321,304	753,108.25	416,827.37	336,280.88	54%	53%	55%
HERRERA	RESIDENCIAL	26,249	21,611	4,638	25,098	1,151	120	43,103	5,871	37,232	243,394	206,162	37,232	178,670.35	152,188.18	26,482.17	82%	85%	85%
	COMERCIAL	2,441	1,857	584	2,177	264	0	15,141	8,269	6,872	36,030	29,158	6,872	47,110.23	37,791.57	9,318.66	76%	81%	80%
	INDUSTRIAL	12	6	6	8	4	0	207	133	74	353	279	74	508.98	404.44	104.54	50%	79%	79%
	GOBIERNO	344	158	186	305	39	0	24,054	1,726	22,328	28,325	5,997	22,328	43,613.71	8,443.51	35,170.20	46%	21%	19%
	TOTAL	29,046	23,632	5,414	27,588	1,458	120	82,505	15,999	66,506	308,102	241,596	66,506	269,903.27	198,827.70	71,075.57	81%	78%	74%
LOS SANTOS	RESIDENCIAL	24,066	16,048	8,018	22,985	1,081	0	66,020	4,799	61,221	206,760	145,539	61,221	150,728.28	107,218.57	43,509.71	67%	70%	71%
	COMERCIAL	1,552	1,153	399	1,389	163	0	6,912	2,663	4,249	21,309	17,060	4,249	27,306.49	21,719.29	5,587.20	74%	80%	80%
	INDUSTRIAL	8	7	1	8	0	0	210	199	11	338	327	11	481.58	468.57	13.01	88%	97%	97%
	GOBIERNO	332	185	147	307	25	90	15,250	267	14,983	24,470	9,487	14,983	37,255.77	13,922.73	23,333.04	56%	39%	37%
	TOTAL	25,958	17,393	8,565	24,689	1,269	90	88,393	7,929	80,464	252,877	172,413	80,464	215,772.12	143,329.16	72,442.96	67%	68%	66%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,247	1,968	9,279	8,841	2,406	0	69,433	17,632	51,801	82,980	31,179	51,801	65,389.45	28,589.19	36,800.26	17%	38%	44%
	COMERCIAL	513	270	243	408	105	0	4,969	2,302	2,667	6,889	4,222	2,667	8,944.04	5,471.26	3,472.78	53%	61%	61%
	INDUSTRIAL	6	5	1	6	0	0	306	291	15	464	449	15	714.50	695.45	19.05	83%	97%	97%
	GOBIERNO	198	53	145	190	8	0	8,424	1,828	6,596	11,526	4,930	6,596	17,157.25	7,619.41	9,537.84	27%	43%	44%
	TOTAL	11,964	2,296	9,668	9,445	2,519	0	83,133	22,054	61,079	101,859	40,780	61,079	92,205.24	42,375.31	49,829.93	19%	40%	46%
PANAMÁ METRO	RESIDENCIAL	304,099	224,487	79,612	298,850	5,249	0	1,880,278	1,020,541	859,737	3,791,647	2,931,910	859,737	3,332,400.57	2,643,605.38	688,795.19	74%	77%	79%
	COMERCIAL	21,269	15,736	5,533	19,143	2,126	0	381,057	263,810	117,247	750,435	633,188	117,247	1,107,789.38	941,997.32	165,792.06	74%	84%	85%
	INDUSTRIAL	111	86	25	103	8	0	66,205	64,037	2,168	97,173	95,005	2,168	157,065.20	153,672.52	3,392.68	77%	98%	98%
	GOBIERNO	1,463	634	829	1,246	217	0	234,089	35,115	198,974	355,673	156,699	198,974	570,218.19	250,479.24	319,738.95	43%	44%	44%
	TOTAL	326,942	240,943	85,999	319,342	7,600	0	2,561,630	1,383,504	1,178,126	4,994,928	3,816,802	1,178,126	5,167,473.34	3,989,754.46	1,177,718.88	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	65,217	53,436	11,781	62,807	2,410	0	133,322	7,103	126,219	648,820	522,601	126,219	489,899.37	397,246.38	92,652.99	82%	81%	81%
	COMERCIAL	3,175	2,395	780	2,958	217	0	32,226	10,152	22,074	73,960	51,886	22,074	103,172.41	71,333.26	31,839.15	75%	70%	69%
	INDUSTRIAL	14	11	3	13	1	0	261	137	124	1,444	1,320	124	2,250.91	2,070.87	180.04	79%	91%	92%
	GOBIERNO	236	139	97	222	14	0	28,392	1,674	26,718	40,780	14,062	26,718	64,728.18	21,822.73	42,905.45	59%	34%	34%
	TOTAL	68,642	55,981	12,661	66,000	2,642	0	194,202	19,067	175,135	765,004	589,869	175,135	660,050.87	492,473.24	167,577.63	82%	77%	75%
VERAGUAS	RESIDENCIAL	32,318	28,514	3,804	31,131	1,469	0	130,245	100,664	29,581	318,403	288,822	29,581	244,521.03	223,504.64	21,016.39	88%	91%	91%
	COMERCIAL	2,851	2,429	422	2,584	267	0	22,469	18,121	4,348	45,739	41,391	4,348	60,462.64	54,636.46	5,826.18	85%	90%	

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (AGOSTO 2021)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	65,133	51,894	13,239	46,813	825	0	64,039	3,455	60,584	599,466	486,645	112,821	457,790.94	375,965.62	81,825.32	80%	81%	82%
	COMERCIAL	2,216	1,612	604	1,997	219	0	45,649	29,885	15,764	73,200	57,436	15,764	107,772.30	84,707.02	23,065.28	73%	78%	79%
	INDUSTRIAL	16	13	3	16	0	0	3,426	3,356	70	4,303	4,233	70	6,896.35	6,801.45	94.90	81%	98%	99%
	GOBIERNO	205	77	128	197	8	0	35,869	2,648	33,221	43,594	10,373	33,221	69,657.09	16,293.62	53,363.47	38%	24%	23%
	TOTAL	67,570	53,596	13,974	49,023	1,052	0	148,984	39,345	109,639	720,563	558,687	161,876	642,116.68	483,767.71	158,348.97	79%	78%	75%
BOCAS DEL TORO	RESIDENCIAL	12,601	468	12,133	12,097	504	0	127,707	303	127,404	133,348	5,944	127,404	96,893.88	4,696.34	92,197.54	4%	4%	5%
	COMERCIAL	1,006	155	851	926	80	0	22,035	1,621	20,414	24,894	4,480	20,414	34,533.90	6,320.47	28,213.43	15%	18%	18%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	4	107	108	3	0	13,350	102	13,248	13,586	338	13,248	21,339.23	528.57	20,810.66	4%	2%	2%
	TOTAL	13,718	627	13,091	13,131	587	0	163,092	2,025	161,066	171,828	10,762	161,066	152,767.01	11,545.38	141,221.63	5%	6%	8%
CHIRIQUÍ	RESIDENCIAL	67,166	31,380	35,786	62,714	4,452	0	306,081	14,841	291,240	622,442	331,202	291,240	469,809.84	261,043.14	208,766.70	47%	53%	56%
	COMERCIAL	4,034	2,247	1,787	3,596	438	0	45,799	13,495	32,304	83,494	51,190	32,304	114,519.94	70,656.67	43,863.27	56%	61%	62%
	INDUSTRIAL	6	2	4	4	2	0	55	3	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	180	446	585	41	0	66,056	1,158	64,898	93,096	28,198	64,898	147,311.56	44,554.59	102,756.97	29%	30%	30%
	TOTAL	71,832	33,809	38,023	66,899	4,933	0	417,991	29,497	388,494	799,104	410,610	388,494	731,735.66	376,277.40	355,458.26	47%	51%	51%
COCLE	RESIDENCIAL	28,259	21,661	6,598	26,824	1,435	0	65,515	5,637	59,878	275,080	215,202	59,878	214,168.20	169,085.34	45,082.86	77%	78%	79%
	COMERCIAL	1,785	1,364	421	1,625	160	0	27,967	21,765	6,202	48,188	41,986	6,202	69,159.24	60,918.45	8,240.79	76%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	775	775	0	1,461	1,461	0	2,344.46	2,344.46	0.00	100%	100%	100%
	GOBIERNO	272	99	173	264	8	0	35,813	1,935	33,878	43,067	9,189	33,878	68,136.10	14,196.98	53,939.12	36%	21%	21%
	TOTAL	30,321	23,129	7,192	28,718	1,603	0	130,069	30,111	99,958	367,796	267,838	99,958	353,808.00	246,545.23	107,262.77	76%	73%	70%
COLÓN	RESIDENCIAL	35,125	19,254	15,871	34,608	517	0	395,638	175,560	220,078	486,128	266,050	220,078	445,333.69	263,036.11	182,297.58	55%	55%	59%
	COMERCIAL	3,582	1,682	1,900	3,314	268	650	94,521	50,626	43,895	109,657	65,762	43,895	158,601.67	97,422.52	61,179.15	47%	60%	61%
	INDUSTRIAL	6	4	2	5	1	0	5,893	5,873	20	5,895	5,875	20	9,550.47	9,523.87	26.60	67%	100%	100%
	GOBIERNO	313	118	195	284	29	0	80,309	24,397	55,912	98,296	42,384	55,912	158,005.20	68,145.25	89,859.95	38%	43%	43%
	TOTAL	39,026	21,058	17,968	38,211	815	650	576,361	256,456	319,905	699,976	380,071	319,905	771,491.03	438,127.75	333,363.28	54%	54%	57%
HERRERA	RESIDENCIAL	26,292	21,657	4,635	25,148	1,144	420	43,552	6,376	37,176	244,098	206,922	37,176	179,259.69	152,810.03	26,449.66	82%	85%	85%
	COMERCIAL	2,448	1,863	585	2,187	261	0	15,230	8,371	6,859	35,870	29,011	6,859	46,648.07	37,352.64	9,295.43	76%	81%	80%
	INDUSTRIAL	11	5	6	7	4	0	202	128	74	338	264	74	489.93	385.39	104.54	45%	78%	79%
	GOBIERNO	344	157	187	305	39	0	24,002	1,674	22,328	28,303	5,975	22,328	43,577.17	8,408.97	35,168.20	46%	21%	19%
	TOTAL	29,095	23,682	5,412	27,647	1,448	420	82,985	16,548	66,437	308,609	242,172	66,437	269,974.86	198,955.03	71,019.83	81%	78%	74%
LOS SANTOS	RESIDENCIAL	24,095	16,081	8,014	23,014	1,081	60	65,595	4,414	61,181	206,851	145,670	61,181	150,731.16	107,212.37	43,518.79	67%	70%	71%
	COMERCIAL	1,553	1,155	398	1,389	164	0	6,526	2,576	3,950	20,710	16,760	3,950	26,326.51	21,226.01	5,100.50	74%	81%	81%
	INDUSTRIAL	8	7	1	8	0	0	177	166	11	390	379	11	571.40	558.39	13.01	88%	97%	98%
	GOBIERNO	331	184	147	305	26	0	15,243	365	14,878	24,208	9,330	14,878	36,841.40	13,672.31	23,169.09	56%	39%	37%
	TOTAL	25,987	17,427	8,560	24,716	1,271	60	87,540	7,520	80,020	252,159	172,139	80,020	214,470.47	142,669.08	71,801.39	67%	68%	67%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,258	1,968	9,290	8,854	2,404	0	68,743	16,852	51,891	82,541	30,650	51,891	65,387.67	28,523.51	36,864.16	17%	37%	44%
	COMERCIAL	514	270	244	409	105	0	4,895	2,203	2,692	6,680	3,988	2,692	8,623.71	5,116.78	3,506.93	53%	60%	59%
	INDUSTRIAL	6	5	1	6	0	0	258	243	15	415	400	15	628.07	19.05	609.02	83%	96%	97%
	GOBIERNO	198	53	145	190	8	0	8,376	1,780	6,596	11,464	4,868	6,596	17,049.10	7,511.26	9,537.84	27%	42%	44%
	TOTAL	11,976	2,296	9,680	9,459	2,517	0	82,271	21,077	61,194	101,100	39,906	61,194	91,688.55	41,760.57	49,927.98	19%	39%	46%
PANAMÁ METRO	RESIDENCIAL	304,458	224,812	79,646	299,221	5,237	0	1,091,808	232,496	859,312	3,763,676	2,904,364	859,312	3,272,397.91	2,583,902.72	688,495.19	74%	77%	79%
	COMERCIAL	21,284	15,758	5,526	19,166	2,118	0	348,237	231,228	117,009	760,774	643,765	117,009	1,125,060.64	959,655.41	165,405.23	74%	85%	85%
	INDUSTRIAL	112	87	25	104	8	0	68,429	66,261	2,168	100,485	98,317	2,168	162,429.33	159,036.65	3,392.68	78%	98%	98%
	GOBIERNO	1,466	636	830	1,249	217	0	236,615	37,631	198,984	360,455	161,471	198,984	577,926.76	258,179.81	319,746.95	43%	45%	45%
	TOTAL	327,320	241,293	86,027	319,740	7,580	0	1,745,088	567,615	1,177,473	4,985,390	3,807,917	1,177,473	5,137,814.64	3,960,774.59	1,177,040.05	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	65,354	53,562	11,792	62,982	2,372	0	134,960	8,089	126,871	650,131	523,260	126,871	490,412.40	397,275.59	93,136.81	82%	80%	81%
	COMERCIAL	3,196	2,414	782	2,982	214	0	34,404	12,538	21,866	74,402	52,536	21,866	103,752.87	72,278.91	31,473.96	76%	71%	70%
	INDUSTRIAL	14	11	3	13	1	0	404	280	124	1,466	1,342	124	2,288.31	2,108.27	180.04	79%	92%	92%
	GOBIERNO	236	139	97	222	14	0	28,684	1,966	26,718	40,715	13,997	26,718	64,621.83	21,716.38	42,905.45	59%	34%	34%
	TOTAL	68,800	56,126	12,674	66,199	2,601	0	198,453	22,874	175,579	766,714	591,135	175,579	661,075.41	493,379.15	167,696.26	82%	77%	75%
VERAGUAS	RESIDENCIAL	32,418	28,621	3,797	31,235	1,465	0	112,486	82,934	29,552	320,382	290,830	29,552	245,274.55	224,280.70	20,993.85	88%	91%	91%
	COMERCIAL	2,854	2,433	421	2,587	267	0	24,251	19,915	4,336	47,233	42,897	4,336	56,974.74	5,811.66	51,163.08	85%	91%	91%

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (SEPTIEMBRE 2021)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua	Consumo Fijo (Millar Gls)	Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	65,327	52,049	13,278	47,035	793	0	64,063	3,027	61,036	601,804	488,481	113,323	459,400.01	377,310.94	82,089.07	80%	81%	82%
	COMERCIAL	2,227	1,621	606	2,019	208	0	43,514	27,767	15,747	72,531	56,784	15,747	106,154.70	83,507.05	22,647.65	73%	78%	79%
	INDUSTRIAL	16	13	3	16	0	0	70	0	70	3,935	3,865	70	6,302.49	6,207.59	94.90	81%	98%	98%
	GOBIERNO	205	77	128	197	8	0	34,919	1,698	33,221	43,651	10,430	33,221	69,749.35	16,385.88	53,363.47	38%	24%	23%
	TOTAL	67,775	53,760	14,015	49,267	1,009	0	142,567	32,493	110,074	721,921	559,560	162,361	641,606.55	483,411.46	158,195.09	79%	78%	75%
BOCAS DEL TORO	RESIDENCIAL	12,595	470	12,125	12,115	480	0	127,974	282	127,692	133,652	5,960	127,692	97,117.52	4,714.20	92,403.32	4%	4%	5%
	COMERCIAL	1,002	156	846	925	77	0	21,901	1,626	20,275	24,832	4,557	20,275	34,408.41	6,397.67	28,010.74	16%	18%	19%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	4	107	108	3	0	13,343	95	13,248	13,580	332	13,248	21,329.15	518.49	20,810.66	4%	2%	2%
	TOTAL	13,708	630	13,078	13,148	560	0	163,219	2,004	161,215	172,064	10,849	161,215	152,855.08	11,630.36	141,224.72	5%	6%	8%
CHIRIQUÍ	RESIDENCIAL	67,207	31,411	35,796	62,784	4,423	0	305,098	13,540	291,558	622,015	330,457	291,558	468,193.41	259,291.48	208,901.93	47%	53%	55%
	COMERCIAL	4,034	2,247	1,787	3,601	433	0	43,844	11,560	32,284	82,909	50,625	32,284	113,556.00	69,733.73	43,822.27	56%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	55	3	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	180	446	585	41	0	66,034	1,136	64,898	93,095	28,197	64,898	147,312.67	44,555.70	102,756.97	29%	30%	30%
	TOTAL	71,873	33,840	38,033	66,974	4,899	0	415,032	26,240	388,792	798,091	409,299	388,792	729,156.40	373,603.91	355,552.49	47%	51%	51%
COCLE	RESIDENCIAL	28,281	21,703	6,578	26,849	1,432	0	65,145	5,466	59,679	274,816	215,137	59,679	213,676.28	168,744.46	44,931.82	77%	78%	79%
	COMERCIAL	1,792	1,374	418	1,632	160	0	28,118	21,966	6,152	48,208	42,056	6,152	69,122.67	60,950.18	8,172.49	77%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	1,303	1,303	0	1,989	1,989	0	3,200.69	3,200.69	0.00	100%	100%	100%
	GOBIERNO	272	100	172	263	9	0	35,590	1,782	33,808	42,969	9,161	33,808	67,987.09	14,142.27	53,844.82	37%	21%	21%
	TOTAL	30,350	23,182	7,168	28,749	1,601	0	130,156	30,517	99,639	367,982	268,343	99,639	353,986.73	247,037.60	106,949.13	76%	73%	70%
COLÓN	RESIDENCIAL	35,153	19,271	15,882	34,638	515	0	388,924	169,702	219,222	481,073	261,851	219,222	438,401.87	256,817.83	181,584.04	55%	54%	59%
	COMERCIAL	3,589	1,689	1,900	3,327	262	867	98,196	54,768	43,428	114,109	70,681	43,428	165,727.00	105,355.95	60,371.05	47%	62%	64%
	INDUSTRIAL	6	4	2	5	1	0	5,386	5,366	20	5,387	5,367	20	8,724.66	8,698.06	26.60	67%	100%	100%
	GOBIERNO	313	116	197	284	29	0	74,057	17,922	56,135	92,725	36,590	56,135	148,972.66	58,762.20	90,210.46	37%	39%	39%
	TOTAL	39,061	21,080	17,981	38,254	807	867	566,563	247,758	318,805	693,294	374,489	318,805	761,826.19	429,634.04	332,192.15	54%	54%	56%
HERRERA	RESIDENCIAL	26,320	21,704	4,616	25,195	1,125	60	43,635	6,457	37,178	243,637	206,459	37,178	178,741.97	152,290.89	26,451.08	82%	85%	85%
	COMERCIAL	2,440	1,866	574	2,186	254	0	16,134	9,367	6,767	36,363	29,596	6,767	47,466.75	38,295.84	9,170.91	76%	81%	81%
	INDUSTRIAL	11	5	6	7	4	0	191	117	74	327	253	74	473.32	368.78	104.54	45%	77%	78%
	GOBIERNO	344	157	187	305	39	0	24,045	1,717	22,328	28,331	6,003	22,328	43,621.17	8,450.97	35,170.20	46%	21%	19%
	TOTAL	29,115	23,732	5,383	27,693	1,422	60	84,004	17,657	66,347	308,658	242,311	66,347	270,303.21	199,406.48	70,896.73	82%	79%	74%
LOS SANTOS	RESIDENCIAL	24,156	16,143	8,013	23,082	1,074	0	65,147	3,914	61,233	206,700	145,467	61,233	150,362.20	106,790.20	43,572.00	67%	70%	71%
	COMERCIAL	1,552	1,155	397	1,388	164	0	7,644	3,769	3,875	21,625	17,750	3,875	27,845.36	22,854.51	4,990.85	74%	82%	82%
	INDUSTRIAL	8	7	1	8	0	0	231	220	11	445	434	11	654.45	641.44	13.01	88%	98%	98%
	GOBIERNO	331	184	147	305	26	0	15,435	557	14,878	24,421	9,543	14,878	37,188.24	14,019.15	23,169.09	56%	39%	38%
	TOTAL	26,047	17,489	8,558	24,783	1,264	0	88,458	8,461	79,997	253,191	173,194	79,997	216,050.25	144,305.30	71,744.95	67%	68%	67%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,263	1,966	9,297	8,863	2,400	0	68,898	16,947	51,951	82,626	30,675	51,951	64,607.03	27,700.27	36,906.76	17%	37%	43%
	COMERCIAL	516	273	243	411	105	0	5,359	2,686	2,673	7,059	4,386	2,673	9,217.06	5,735.22	3,481.84	53%	62%	62%
	INDUSTRIAL	6	5	1	6	0	0	227	212	15	385	370	15	586.37	567.32	19.05	83%	96%	97%
	GOBIERNO	198	54	144	190	8	0	8,067	2,071	5,996	11,177	5,181	5,996	16,580.27	8,015.93	8,564.34	27%	46%	48%
	TOTAL	11,983	2,298	9,685	9,470	2,513	0	82,551	21,916	60,635	101,247	40,612	60,635	90,990.73	42,018.74	48,971.99	19%	40%	46%
PANAMÁ METRO	RESIDENCIAL	304,893	225,176	79,717	299,686	5,207	0	1,875,101	1,014,787	860,314	3,797,123	2,936,809	860,314	3,334,929.69	2,645,668.81	689,260.88	74%	77%	79%
	COMERCIAL	21,305	15,781	5,524	19,193	2,112	0	399,106	282,475	116,631	760,058	643,427	116,631	1,124,015.40	959,196.35	164,819.05	74%	85%	85%
	INDUSTRIAL	112	87	25	104	8	0	65,005	62,837	2,168	96,644	94,476	2,168	156,202.09	152,809.41	3,392.68	78%	98%	98%
	GOBIERNO	1,466	635	831	1,248	218	0	237,905	38,916	198,989	359,597	160,608	198,989	576,554.93	256,801.18	319,753.75	43%	45%	45%
	TOTAL	327,776	241,679	86,097	320,231	7,545	0	2,577,118	1,399,016	1,178,102	5,013,422	3,835,320	1,178,102	5,191,702.11	4,014,475.75	1,177,226.36	74%	77%	77%
PANAMÁ OESTE	RESIDENCIAL	65,512	53,728	11,784	63,151	2,361	0	132,234	5,462	126,772	651,048	524,276	126,772	490,846.60	397,795.78	93,050.82	82%	81%	81%
	COMERCIAL	3,203	2,420	783	2,991	212	0	30,054	8,282	21,772	74,791	53,019	21,772	104,367.89	73,030.91	31,336.98	76%	71%	70%
	INDUSTRIAL	14	11	3	13	1	0	327	203	124	1,389	1,265	124	2,161.02	1,980.98	180.04	79%	91%	92%
	GOBIERNO	237	139	98	223	14	0	27,584	851	26,733	40,868	14,135	26,733	64,857.32	21,937.07	42,920.25	59%	35%	34%
	TOTAL	68,966	56,298	12,668	66,378	2,588	0	190,199	14,798	175,401	768,096	592,695	175,401	662,232.83	494,744.74	167,488.09	82%	77%	75%
VERAGUAS	RESIDENCIAL	32,479	28,684	3,795	31,302	1,459	0	132,801	103,243	29,558	321,998	292,440	29,558	248,489.92	227,320.11	21,169.81	88%	91%	91%
	COMERCIAL	2,863	2,445	418	2,596	267	0	23,717	19,431	4,286	48,380	44,094	4,286	64,619.28	58,872.32	5,746.96	85%	91%	91%

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (OCTUBRE 2021)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Cientes con Consumo de Agua	Cientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Cientes Medidos	Consumo Facturado Medido	Monto Facturado
ARRAIJAN	RESIDENCIAL	65,505	52,170	13,335	47,195	780	0	65,687	4,337	61,350	601,985	488,130	113,855	458,728.07	376,123.54	82,604.53	80%	81%	82%
	COMERCIAL	2,229	1,636	593	2,021	208	0	46,389	30,838	15,551	74,470	58,919	15,551	109,352.37	86,926.34	22,426.03	73%	79%	79%
	INDUSTRIAL	16	13	3	16	0	0	3,301	3,231	70	4,397	4,327	70	7,047.11	6,952.21	94.90	81%	98%	99%
	GOBIERNO	206	78	128	198	8	0	35,612	2,391	33,221	43,501	10,280	33,221	69,496.11	16,132.64	53,363.47	38%	24%	23%
	TOTAL	67,956	53,897	14,059	49,430	996	0	150,989	40,797	110,192	724,353	561,656	162,697	644,623.66	486,134.73	158,488.93	79%	78%	75%
BOCAS DEL TORO	RESIDENCIAL	12,602	470	12,132	12,114	488	0	127,809	305	127,504	133,478	5,974	127,504	97,003.08	4,724.14	92,278.94	4%	4%	5%
	COMERCIAL	1,004	158	846	925	79	0	21,689	1,726	19,963	24,668	4,705	19,963	34,192.28	6,650.21	27,542.07	16%	19%	19%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	4	107	108	3	0	13,307	59	13,248	13,544	296	13,248	21,269.03	458.37	20,810.66	4%	2%	2%
	TOTAL	13,717	632	13,085	13,147	570	0	162,806	2,091	160,715	171,690	10,975	160,715	152,464.39	11,832.72	140,631.67	5%	6%	8%
CHIRIQUÍ	RESIDENCIAL	67,238	31,442	35,796	62,816	4,422	0	303,466	11,888	291,578	622,231	330,653	291,578	468,141.92	259,592.44	208,549.48	47%	53%	55%
	COMERCIAL	4,032	2,243	1,789	3,599	433	0	42,983	10,773	32,210	81,827	49,617	32,210	112,112.46	68,190.03	43,922.43	56%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	57	5	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	180	446	585	41	0	66,049	1,151	64,898	93,425	28,527	64,898	147,864.42	45,107.45	102,756.97	29%	31%	31%
	TOTAL	71,902	33,867	38,035	67,004	4,898	0	412,555	23,817	388,738	797,555	408,817	388,738	728,213.12	372,912.92	355,300.20	47%	51%	51%
COCLE	RESIDENCIAL	28,302	21,728	6,574	26,873	1,429	0	65,532	5,891	59,641	275,262	215,621	59,641	214,290.14	169,387.90	44,902.24	77%	78%	79%
	COMERCIAL	1,798	1,381	417	1,641	157	0	28,242	22,091	6,151	48,545	42,394	6,151	69,623.62	61,452.64	8,170.98	77%	87%	88%
	INDUSTRIAL	5	5	0	5	0	0	908	908	0	1,594	1,594	0	2,558.22	2,558.22	0.00	100%	100%	100%
	GOBIERNO	271	100	171	262	9	0	35,755	1,987	33,768	43,075	9,307	33,768	68,170.76	14,381.19	53,789.57	37%	22%	21%
	TOTAL	30,376	23,214	7,162	28,781	1,595	0	130,437	30,877	99,560	368,476	268,916	99,560	354,642.74	247,779.95	106,862.79	76%	73%	70%
COLÓN	RESIDENCIAL	35,170	19,284	15,886	34,663	507	0	380,745	160,990	219,755	476,276	256,521	219,755	431,826.94	249,852.82	181,974.12	55%	54%	58%
	COMERCIAL	3,599	1,696	1,903	3,336	263	277	94,238	51,518	42,720	111,434	68,714	42,720	161,371.06	102,096.04	59,275.02	47%	62%	63%
	INDUSTRIAL	6	4	2	5	1	0	5,880	5,860	20	5,882	5,862	20	9,528.69	9,502.09	26.60	67%	100%	100%
	GOBIERNO	313	116	197	284	29	0	73,584	17,449	56,135	91,299	35,164	56,135	146,641.89	56,431.43	90,210.46	37%	39%	38%
	TOTAL	39,088	21,100	17,988	38,288	800	277	554,447	235,817	318,630	684,891	366,261	318,630	749,368.58	417,882.38	331,486.20	54%	53%	56%
HERRERA	RESIDENCIAL	26,355	21,757	4,598	25,251	1,104	0	44,246	7,082	37,164	244,291	207,127	37,164	179,540.02	153,106.13	26,433.89	83%	85%	85%
	COMERCIAL	2,434	1,861	573	2,183	251	0	16,528	9,756	6,772	36,702	29,930	6,772	48,473.93	39,299.07	9,174.86	76%	82%	81%
	INDUSTRIAL	11	5	6	7	4	0	184	110	74	321	247	74	464.26	359.72	104.54	45%	77%	77%
	GOBIERNO	343	157	186	304	39	0	24,044	1,746	22,298	28,296	5,998	22,298	43,580.74	8,449.09	35,131.65	46%	21%	19%
	TOTAL	29,143	23,780	5,363	27,745	1,398	0	85,003	18,695	66,308	309,610	243,302	66,308	272,058.95	201,214.01	70,844.94	82%	79%	74%
LOS SANTOS	RESIDENCIAL	24,204	16,195	8,009	23,146	1,058	0	66,370	5,035	61,335	207,350	146,015	61,335	151,219.67	107,195.82	44,023.85	67%	70%	71%
	COMERCIAL	1,554	1,161	393	1,390	164	0	6,921	3,169	3,752	20,689	16,937	3,752	26,450.42	21,505.17	4,945.25	75%	82%	81%
	INDUSTRIAL	8	7	1	8	0	0	149	138	11	426	415	11	625.76	612.75	13.01	88%	97%	98%
	GOBIERNO	331	184	147	305	26	0	15,473	595	14,878	24,368	9,490	14,878	37,108.69	13,939.60	23,169.09	56%	39%	38%
	TOTAL	26,097	17,547	8,550	24,849	1,248	0	88,913	8,937	79,976	252,833	172,857	79,976	215,404.54	143,253.34	72,151.20	67%	68%	67%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,268	1,972	9,296	8,869	2,399	0	68,690	16,759	51,931	82,582	30,651	51,931	64,777.94	27,825.66	36,952.28	18%	37%	43%
	COMERCIAL	516	274	242	411	105	0	4,947	2,374	2,573	6,712	4,139	2,573	8,672.05	5,337.61	3,334.44	53%	62%	62%
	INDUSTRIAL	6	5	1	6	0	0	260	245	15	417	402	15	639.19	620.14	19.05	83%	96%	97%
	GOBIERNO	198	54	144	190	8	0	7,675	1,679	5,996	10,994	4,998	5,996	16,284.03	7,719.69	8,564.34	27%	45%	47%
	TOTAL	11,988	2,305	9,683	9,476	2,512	0	81,572	21,057	60,515	100,705	40,190	60,515	90,373.21	41,503.10	48,870.11	19%	40%	46%
PANAMÁ METRO	RESIDENCIAL	305,254	225,510	79,744	300,064	5,190	0	1,780,515	920,123	860,392	3,783,006	2,922,614	860,392	3,314,333.33	2,625,310.85	689,022.48	74%	77%	79%
	COMERCIAL	21,317	15,803	5,514	19,213	2,104	3,548	398,610	281,669	116,941	761,572	644,631	116,941	1,126,247.67	960,319.62	165,928.05	74%	85%	85%
	INDUSTRIAL	112	87	25	104	8	0	67,132	64,964	2,168	98,735	96,567	2,168	159,598.89	156,206.21	3,392.68	78%	98%	98%
	GOBIERNO	1,466	635	831	1,248	218	0	235,846	36,897	198,949	361,726	162,777	198,949	580,037.00	260,347.20	319,689.80	43%	45%	45%
	TOTAL	328,149	242,035	86,114	320,629	7,520	3,548	2,482,103	1,303,653	1,178,450	5,005,039	3,826,589	1,178,450	5,180,216.89	4,002,183.88	1,178,033.01	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	65,789	54,007	11,782	63,442	2,347	0	144,032	17,131	126,901	653,400	526,499	126,901	492,601.04	399,438.63	93,162.41	82%	81%	81%
	COMERCIAL	3,219	2,434	785	3,009	210	0	35,911	14,135	21,776	75,268	53,492	21,776	104,936.09	73,625.53	31,310.56	76%	71%	70%
	INDUSTRIAL	14	11	3	13	1	0	991	867	124	1,577	1,453	124	2,468.57	2,288.53	180.04	79%	92%	93%
	GOBIERNO	237	139	98	223	14	0	28,703	1,970	26,733	41,038	14,305	26,733	65,140.68	22,220.43	42,920.25	59%	35%	34%
	TOTAL	69,259	56,591	12,668	66,687	2,572	0	209,638	34,104	175,534	771,283	595,749	175,534	665,146.38	497,573.12	167,573.26	82%	77%	75%
VERAGUAS	RESIDENCIAL	32,519	28,729	3,790	31,345	1,456	0	57,440	27,924	29,516	321,256	291,740	29,516	245,456.34	224,488.05	20,968.29	88%	91%	91%
	COMERCIAL	2,864	2,447	417	2,597	267	0	25,573	21,299	4,274	48,129	43,855	4,274	64,202.06	58,469.62	5,732.44	85%	91%	91%

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS (ASEP)
DIRECCIÓN NACIONAL DE ELECTRICIDAD, AGUA POTABLE Y ALCANTARILLADO SANITARIO
CANTIDAD DE CONEXIONES DE AGUA POTABLE DEL IDAAN (NOVIEMBRE 2021)

REGIONAL	TIPO DE CLIENTE	CLIENTES MEDIDO Y NO MEDIDOS			CLIENTES CON Y SIN CONSUMO		CONSUMO FIJO Consumo Fijo (Millar Gls)	CONSUMO REAL (Millar Gls)			CONSUMO FACTURADO (Millar Gls)			MONTO FACTURADO (Balboas)			PORCENTAJES (%)		
		TOTAL DE CLIENTES	Total Clientes Medidos	Total Clientes No Medidos	Clientes con Consumo de Agua	Clientes sin Consumo de Agua		Total Consumo Real	Consumo Real Con Medidor	Consumo Real Sin Medidor	Total Consumo Facturado	Consumo Facturado Con Medidor	Consumo Facturado Sin Medidor	Total Agua Facturada	Agua Facturada Medida	Agua Facturada No Medida	Clientes Medidos	Consumo Facturado Medido	Monto Facturado Medido
ARRAIJAN	RESIDENCIAL	65,708	52,252	13,456	47,327	764	0	65,278	3,566	61,712	603,859	489,001	114,858	460,012.34	376,728.08	83,284.26	80%	81%	82%
	COMERCIAL	2,232	1,642	590	2,027	205	0	44,874	29,338	15,536	72,942	57,406	15,536	106,889.23	84,482.25	22,406.98	74%	79%	79%
	INDUSTRIAL	16	13	3	16	0	0	2,761	2,691	70	3,638	3,568	70	5,810.78	5,715.88	94.90	81%	98%	98%
	GOBIERNO	206	78	128	198	8	0	35,912	2,691	33,221	43,658	10,437	33,221	69,755.38	16,391.91	53,363.47	38%	24%	23%
	TOTAL	68,162	53,985	14,177	49,568	977	0	148,824	38,285	110,539	724,097	560,412	163,685	642,467.73	483,318.12	159,149.61	79%	77%	75%
BOCAS DEL TORO	RESIDENCIAL	12,609	470	12,139	12,122	487	0	127,943	333	127,610	133,639	6,029	127,610	97,189.86	4,783.60	92,406.26	4%	5%	5%
	COMERCIAL	1,007	159	848	928	79	0	22,206	2,125	20,081	25,109	5,028	20,081	34,864.74	7,151.69	27,713.05	16%	20%	21%
	INDUSTRIAL	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00			
	GOBIERNO	111	4	107	108	3	0	13,268	25	13,243	13,504	261	13,243	21,202.48	400.17	20,802.31	4%	2%	2%
	TOTAL	13,727	633	13,094	13,158	569	0	163,417	2,483	160,934	172,252	11,318	160,934	153,257.08	12,335.46	140,921.62	5%	7%	8%
CHIRIQUÍ	RESIDENCIAL	67,265	31,462	35,803	62,898	4,367	0	302,525	9,688	292,837	622,747	329,910	292,837	467,740.34	258,349.18	209,391.16	47%	53%	55%
	COMERCIAL	4,040	2,249	1,791	3,611	429	0	41,201	8,829	32,372	82,630	50,258	32,372	113,271.02	69,346.97	43,924.05	56%	61%	61%
	INDUSTRIAL	6	2	4	4	2	0	59	7	52	72	20	52	94.32	23.00	71.32	33%	28%	24%
	GOBIERNO	626	180	446	585	41	0	65,648	750	64,898	93,270	28,372	64,898	147,597.49	44,840.52	102,756.97	29%	30%	30%
	TOTAL	71,937	33,893	38,044	67,098	4,839	0	409,434	19,275	390,159	798,719	408,560	390,159	728,703.17	372,559.67	356,143.50	47%	51%	51%
COCLE	RESIDENCIAL	28,357	21,786	6,571	26,929	1,428	0	65,366	5,742	59,624	275,672	216,048	59,624	214,511.33	169,621.16	44,890.17	77%	78%	79%
	COMERCIAL	1,818	1,400	418	1,661	157	0	30,141	23,965	6,176	50,571	44,395	6,176	72,813.92	64,612.39	8,201.53	77%	88%	89%
	INDUSTRIAL	5	5	0	5	0	0	975	975	0	1,661	1,661	0	2,669.18	2,669.18	0.00	100%	100%	100%
	GOBIERNO	272	100	172	263	9	0	35,450	1,642	33,808	43,192	9,384	33,808	68,350.08	14,505.26	53,844.82	37%	22%	21%
	TOTAL	30,452	23,291	7,161	28,858	1,594	0	131,932	32,324	99,608	371,096	271,488	99,608	358,344.51	251,407.99	106,936.52	76%	73%	70%
COLÓN	RESIDENCIAL	35,171	19,279	15,892	34,669	502	210	391,346	171,185	220,161	488,446	268,285	220,161	449,115.48	266,655.88	182,459.60	55%	55%	59%
	COMERCIAL	3,612	1,711	1,901	3,354	258	333	97,634	54,691	42,943	112,543	69,600	42,943	163,077.37	103,474.25	59,603.12	47%	62%	63%
	INDUSTRIAL	6	4	2	5	1	0	7,299	7,279	20	7,301	7,281	20	11,829.57	26.60	11,802.97	67%	100%	100%
	GOBIERNO	314	118	196	285	29	0	78,647	28,386	50,261	102,806	52,545	50,261	165,315.88	84,639.29	80,676.59	38%	51%	51%
	TOTAL	39,103	21,112	17,991	38,313	790	543	574,926	261,541	313,385	711,096	397,711	313,385	789,338.30	466,572.39	322,765.91	54%	56%	59%
HERRERA	RESIDENCIAL	26,401	21,817	4,584	25,303	1,098	0	44,344	7,283	37,061	244,810	207,749	37,061	179,464.54	152,996.78	26,467.76	83%	85%	85%
	COMERCIAL	2,443	1,872	571	2,192	251	0	16,302	9,561	6,741	36,691	29,950	6,741	47,937.98	38,802.73	9,135.25	77%	82%	81%
	INDUSTRIAL	11	5	6	7	4	0	189	115	74	328	254	74	474.83	370.29	104.54	45%	77%	78%
	GOBIERNO	343	157	186	304	39	0	24,055	1,757	22,298	28,307	6,009	22,298	43,602.78	8,471.13	35,131.65	46%	21%	19%
	TOTAL	29,198	23,851	5,347	27,806	1,392	0	84,890	18,716	66,174	310,136	243,962	66,174	271,480.13	200,640.93	70,839.20	82%	79%	74%
LOS SANTOS	RESIDENCIAL	24,232	16,235	7,997	23,185	1,047	0	65,566	4,254	61,312	207,533	146,221	61,312	151,008.63	107,391.35	43,617.28	67%	70%	71%
	COMERCIAL	1,552	1,161	391	1,388	164	0	6,714	2,994	3,720	21,059	17,339	3,720	26,921.51	22,143.11	4,778.40	75%	82%	82%
	INDUSTRIAL	8	7	1	8	0	0	170	159	11	370	359	11	529.90	516.89	13.01	88%	97%	98%
	GOBIERNO	331	184	147	305	26	0	15,065	187	14,878	24,263	9,385	14,878	36,936.43	13,767.34	23,169.09	56%	39%	37%
	TOTAL	26,123	17,587	8,536	24,886	1,237	0	87,515	7,594	79,921	253,225	173,304	79,921	215,396.47	143,818.69	71,577.78	67%	68%	67%
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	11,283	1,979	9,304	8,886	2,397	0	69,816	17,407	52,409	83,569	31,160	52,409	65,746.10	28,418.36	37,327.74	18%	37%	43%
	COMERCIAL	518	276	242	413	105	0	5,106	2,533	2,573	6,927	4,354	2,573	9,018.98	5,684.54	3,334.44	53%	63%	63%
	INDUSTRIAL	6	5	1	6	0	0	214	199	15	371	356	15	559.23	540.18	19.05	83%	96%	97%
	GOBIERNO	198	54	144	190	8	0	8,454	2,458	5,996	11,558	5,562	5,996	17,207.74	8,643.40	8,564.34	27%	46%	50%
	TOTAL	12,005	2,314	9,691	9,495	2,510	0	83,589	22,596	60,993	102,425	41,432	60,993	92,532.05	43,286.48	49,245.57	19%	40%	47%
PANAMÁ METRO	RESIDENCIAL	305,308	225,587	79,721	300,138	5,170	0	1,087,898	227,888	860,010	3,765,020	2,905,010	860,010	3,274,329.30	2,579,877.39	694,451.91	74%	77%	79%
	COMERCIAL	21,312	15,806	5,506	19,215	2,097	0	344,947	228,575	116,372	752,162	635,790	116,372	1,122,009.71	953,841.10	168,168.61	74%	85%	85%
	INDUSTRIAL	112	87	25	104	8	0	51,210	49,042	2,168	96,528	94,360	2,168	156,018.66	152,625.98	3,392.68	78%	98%	98%
	GOBIERNO	1,468	636	832	1,250	218	0	232,984	34,372	198,612	359,593	160,981	198,612	576,571.21	257,435.18	319,136.03	43%	45%	45%
	TOTAL	328,200	242,116	86,084	320,707	7,493	0	1,717,039	539,877	1,177,162	4,973,303	3,796,141	1,177,162	5,128,928.88	3,943,779.65	1,185,149.23	74%	76%	77%
PANAMÁ OESTE	RESIDENCIAL	65,998	54,207	11,791	63,659	2,339	0	140,648	13,840	127,008	655,192	528,184	127,008	493,955.88	400,720.60	93,235.28	82%	81%	81%
	COMERCIAL	3,218	2,438	780	3,010	208	0	35,868	14,254	21,614	76,694	55,080	21,614	107,220.88	76,140.54	31,080.34	76%	72%	71%
	INDUSTRIAL	14	11	3	13	1	0	951	827	124	1,122	998	124	1,716.05	1,536.01	180.04	79%	89%	90%
	GOBIERNO	237	139	98	223	14	0	28,684	1,951	26,733	40,829	14,096	26,733	64,782.37	21,862.12	42,920.25	59%	35%	34%
	TOTAL	69,467	56,795	12,672	66,905	2,562	0	206,152	30,673	175,479	773,837	598,358	175,479	667,675.18	500,259.27	167,415.91	82%	77%	75%
VERAGUAS	RESIDENCIAL	32,573	28,789	3,784	31,401	1,453	0	55,787	26,325	29,462	321,644	292,182	29,462	245,339.67	224,409.72	20,929.95	88%	91%	91%
	COMERCIAL	2,871	2,455	416	2,605	266	0	26,799	22,550	4,249	48,680	44,431	4,249	65,054.96	59,356.67	5,698.29	86%	91%	91%
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