



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL
OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES

enero-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0.00	0	454	5,059.36	6,491,000	9,865	77,762.71	107,496,000	10,319	82,822.07	113,987,000
	COMERCIAL	3	34.50	30,000	94	4,323.69	3,049,000	772	28,209.78	20,375,000	869	32,567.97	23,454,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	321.30	209,000	100	16,394.46	10,547,000	103	16,715.76	10,756,000
	TOTAL	3	34.50	30,000	551	9,704.35	9,749,000	10,737	122,366.95	138,418,000	11,291	132,105.80	148,197,000
COCLÉ	RESIDENCIAL	16,383	134,935.33	167,051,000	2,228	18,280.12	23,131,000	5,839	46,438.93	61,718,000	24,450	199,654.38	251,900,000
	COMERCIAL	881	41,671.77	28,689,000	264	18,872.64	12,618,000	370	10,004.74	7,457,000	1,515	70,549.15	48,764,000
	INDUSTRIAL	5	494.32	334,000	1	257.74	164,000	0	0.00	0	6	752.06	498,000
	GOBIERNO	53	4,859.73	3,253,000	33	6,205.73	3,951,000	151	50,856.22	31,890,000	237	61,921.68	39,094,000
	TOTAL	17,322	181,961.15	199,327,000	2,526	43,616.23	39,864,000	6,360	107,299.89	101,065,000	26,208	332,877.27	340,256,000
COLÓN	RESIDENCIAL	12,668	202,519.14	195,751,000	1,917	24,163.41	26,643,000	12,524	169,277.95	198,884,000	27,109	395,960.50	421,278,000
	COMERCIAL	1,060	125,992.63	81,457,000	264	19,105.15	12,749,000	1,659	58,716.58	42,446,000	2,983	203,814.36	136,652,000
	INDUSTRIAL	3	12,025.97	7,419,000	2	774.08	480,000	2	226.10	154,000	7	13,026.15	8,053,000
	GOBIERNO	65	34,372.96	21,372,000	44	43,062.61	26,566,000	157	79,841.24	49,729,000	266	157,276.81	97,667,000
	TOTAL	13,796	374,910.70	305,999,000	2,227	87,105.25	66,438,000	14,342	308,061.87	291,213,000	30,365	770,077.82	663,650,000
CHIRIQUI	RESIDENCIAL	21,501	203,081.34	242,330,500	6,548	52,693.28	69,105,000	30,165	195,560.96	273,783,000	58,214	451,335.58	585,218,500
	COMERCIAL	1,274	39,598.16	28,944,000	761	30,670.13	21,784,000	1,407	44,382.78	32,466,000	3,442	114,651.07	83,194,000
	INDUSTRIAL	1	11.50	10,000	1	11.50	10,000	2	71.32	52,000	4	94.32	72,000
	GOBIERNO	64	9,712.51	6,279,000	105	37,151.56	23,241,000	379	101,202.56	63,794,000	548	148,066.63	93,314,000
	TOTAL	22,840	252,403.51	277,563,500	7,415	120,526.47	114,140,000	31,953	341,217.62	370,095,000	62,208	714,147.60	761,798,500
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	729	22,370.18	7,082,000	917	14,931.05	20,245,000	6,505	33,985.26	47,806,000	8,151	71,286.49	75,133,000
	COMERCIAL	98	2,248.93	1,723,000	118	2,420.04	1,884,000	159	3,322.48	2,577,000	375	7,991.45	6,184,000
	INDUSTRIAL	1	11.50	10,000	4	620.74	402,000	0	0.00	0	5	632.24	412,000
	GOBIERNO	15	3,570.15	2,277,000	32	4,010.07	2,625,000	126	10,033.67	6,826,000	173	17,613.89	11,728,000
	TOTAL	843	28,200.76	11,092,000	1,071	21,981.90	25,156,000	6,790	47,341.41	57,209,000	8,704	97,524.07	93,457,000
HERRERA	RESIDENCIAL	16,413	125,296.45	161,668,000	2,536	19,016.34	25,999,000	3,177	23,621.26	33,151,000	22,126	167,934.05	220,818,000
	COMERCIAL	1,224	30,058.21	22,565,000	485	11,740.09	8,869,000	230	6,166.03	4,595,000	1,939	47,964.33	36,029,000
	INDUSTRIAL	1	50.76	36,000	3	256.69	174,000	3	224.76	156,000	7	532.21	366,000
	GOBIERNO	103	4,706.64	3,422,000	55	8,102.55	5,255,000	138	32,518.96	20,642,000	296	45,328.15	29,319,000
	TOTAL	17,741	160,112.06	187,691,000	3,079	39,115.67	40,297,000	3,548	62,531.01	58,544,000	24,368	261,758.74	286,532,000
LOS SANTOS	RESIDENCIAL	11,848	89,654.22	113,092,000	1,862	13,115.79	17,253,500	7,191	46,101.84	64,878,000	20,901	148,871.85	195,223,500
	COMERCIAL	684	14,034.05	10,848,000	221	6,818.08	4,964,000	267	6,882.42	5,104,000	1,172	27,734.55	20,916,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	1	19.05	15,000	1	19.05	15,000
	GOBIERNO	88	4,414.40	3,159,000	55	8,145.35	5,279,000	115	23,601.87	15,087,000	258	36,161.62	23,525,000
	TOTAL	12,620	108,102.67	127,099,000	2,138	28,079.22	27,496,500	7,574	76,605.18	85,084,000	22,332	212,787.07	239,679,500
PANAMÁ METRO	RESIDENCIAL	158,044	1,804,895.95	1,941,470,000	45,951	753,698.06	799,571,000	73,773	670,035.36	834,605,000	277,768	3,228,629.37	3,575,646,000
	COMERCIAL	7,464	588,743.80	388,210,000	6,459	535,981.84	354,994,000	4,284	190,169.18	133,191,000	18,207	1,314,894.82	876,395,000
	INDUSTRIAL	29	103,911.83	64,116,000	62	74,536.62	46,181,000	18	4,704.45	2,996,000	109	183,152.90	113,293,000
	GOBIERNO	253	49,458.60	31,570,000	329	178,483.60	111,002,000	655	335,789.58	208,993,000	1,237	563,731.78	351,565,000
	TOTAL	165,790	2,547,010.18	2,425,366,000	52,801	1,542,700.12	1,311,748,000	78,730	1,200,698.57	1,179,785,000	297,321	5,290,408.87	4,916,899,000
ARRAJUAN	RESIDENCIAL	33,390	276,884.30	337,937,000	11,576	86,718.60	111,553,000	10,267	61,501.70	85,723,000	55,233	425,104.60	535,213,000
	COMERCIAL	925	62,709.99	41,877,000	425	36,437.12	24,018,000	514	30,122.76	20,524,000	1,864	129,269.87	86,419,000
	INDUSTRIAL	5	5,757.20	3,553,000	7	1,408.11	900,000	3	147.75	105,000	15	7,313.06	4,558,000
	GOBIERNO	32	3,368.99	2,225,000	36	12,679.52	7,954,000	111	50,153.10	31,192,000	179	66,201.61	41,371,000
	TOTAL	34,352	348,720.48	385,592,000	12,044	137,243.35	144,425,000	10,895	141,925.31	137,544,000	57,291	627,889.14	667,561,000
PANAMÁ OESTE	RESIDENCIAL	30,420	246,141.12	308,100,000	10,633	83,307.62	108,517,000	9,233	81,502.36	111,621,000	50,286	410,951.10	528,238,000
	COMERCIAL	1,302	44,466.06	31,959,000	719	26,103.27	18,638,000	558	30,752.23	21,023,000	2,579	101,321.56	71,620,000
	INDUSTRIAL	6	1,364.21	857,000	6	1,029.03	661,000	4	444.64	304,000	16	2,837.88	1,822,000
	GOBIERNO	58	5,124.36	3,427,000	66	15,860.18	10,056,000	86	45,112.00	28,073,000	210	66,096.54	41,556,000
	TOTAL	31,786	297,095.75	344,343,000	11,424	126,300.10	137,872,000	9,881	157,811.23	161,021,000	53,091	581,207.08	643,236,000
VERAGUAS	RESIDENCIAL	22,519	183,177.13	231,394,000	1,108	10,247.61	13,329,500	3,078	21,823.61	30,695,000	26,705	215,248.35	275,418,500
	COMERCIAL	1,923	49,309.80	36,695,000	259	12,170.16	8,480,000	239	7,552.97	5,548,000	2,421	69,032.93	50,723,000
	INDUSTRIAL	3	2,825.40	1,742,000	1	312.04	194,000	2	1,207.65	750,000	6	4,345.09	2,686,000
	GOBIERNO	137	26,288.68	16,845,000	44	16,400.04	10,244,000	108	42,367.43	26,452,000	289	85,056.15	53,541,000
	TOTAL	24,582	261,601.01	286,676,000	1,412	39,129.85	32,247,500	3,427	72,951.66	63,445,000	29,421	373,682.52	382,368,500
TOTALES	RESIDENCIAL	323,915	3,288,955.16	3,705,875,500	85,730	1,081,231.24	1,221,838,000	171,617	1,427,611.94	1,850,360,000	581,262	5,797,798.34	6,778,073,500
	COMERCIAL	16,838	998,867.90	672,997,000	10,069	704,642.21	472,047,000	10,459	416,281.95	295,306,000	37,366	2,119,792.06	1,440,350,000
	INDUSTRIAL	54	126,452.69	78,077,000	87	79,206.55	49,166,000	35	7,045.72	4,532,000	176	212,704.96	131,775,000
	GOBIERNO	868	145,877.02	93,829,000	802	330,422.51	206,382,000	2,126	787,871.09	493,225,000	3,796	1,264,170.62	793,436,000
	GRAN TOTAL	341,675	4,560,152.77	4,550,778,500	96,688	2,195,502.51	1,949,433,000	184,237	2,638,810.70	2,643,423,000	622,600	9,394,465.98	9,143,634,500



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febrero-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0	0	450	5,024.22	6,447,000	9,858	77,644.63	107,348,000	10,308	82,668.85	113,795,000
	COMERCIAL	3	118	85,000	94	4,301.04	3,034,000	768	27,810.10	20,117,000	865	32,228.69	23,236,000
	INDUSTRIAL	0	0	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0	0	3	368.36	235,000	101	16,725.41	10,747,000	104	17,093.77	10,982,000
	TOTAL	3	118	85,000	547	9,693.62	9,716,000	10,727	122,180.14	138,212,000	11,277	131,991.31	148,013,000
COCLÉ	RESIDENCIAL	16,585	131,123	164,806,000	2,129	17,791.53	22,406,000	5,849	46,455.38	61,743,000	24,563	195,369.81	248,955,000
	COMERCIAL	883	43,397	29,744,000	262	19,026.66	12,703,000	370	10,077.22	7,505,000	1,515	72,501.10	49,952,000
	INDUSTRIAL	5	517	345,000	1	257.74	164,000	0	0.00	0	6	774.69	509,000
	GOBIERNO	55	4,022	2,754,000	30	4,526.07	2,916,000	152	50,928.17	31,940,000	237	59,476.57	37,610,000
	TOTAL	17,528	179,059	197,649,000	2,422	41,602.00	38,189,000	6,371	107,460.77	101,188,000	26,321	328,122.17	337,026,000
COLÓN	RESIDENCIAL	12,705	173,699.26	175,511,000	1,906	24,898.44	26,982,000	12,541	167,529.35	199,955,000	27,152	366,127.05	402,448,000
	COMERCIAL	1,058	110,194.99	71,633,000	264	20,280.23	13,446,000	1,645	58,932.12	42,523,000	2,967	189,407.34	127,602,000
	INDUSTRIAL	2	2,326.50	1,443,000	3	12,068.30	7,441,000	2	226.10	154,000	7	14,620.90	9,038,000
	GOBIERNO	63	26,471.09	16,519,000	47	43,712.68	26,980,000	155	79,697.34	49,629,000	265	149,881.11	93,128,000
	TOTAL	13,828	312,691.84	265,106,000	2,220	100,959.65	74,849,000	14,343	306,384.91	292,261,000	30,391	720,036.40	632,216,000
CHIRIQUI	RESIDENCIAL	21,362	208,994.66	246,074,000	6,676	52,931.43	69,838,500	30,257	196,002.18	274,411,500	58,295	457,928.27	590,324,000
	COMERCIAL	1,284	38,835.11	28,488,000	763	30,558.18	21,714,000	1,413	44,693.38	32,686,000	3,460	114,086.67	82,888,000
	INDUSTRIAL	1	14.52	12,000	1	11.50	10,000	2	71.32	52,000	4	97.34	74,000
	GOBIERNO	67	8,702.71	5,682,000	104	36,858.62	23,061,000	379	101,206.64	63,797,000	550	146,767.97	92,540,000
	TOTAL	22,714	256,547.00	280,256,000	7,544	120,359.73	114,623,500	32,051	341,973.52	370,946,500	62,309	718,880.25	765,826,000
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	694	22,828.26	6,986,000	954	15,207.51	20,714,000	6,539	34,107.36	47,999,000	8,187	72,143.13	75,699,000
	COMERCIAL	83	1,852.95	1,425,000	130	2,674.31	2,081,000	160	3,403.44	2,633,000	373	7,930.70	6,139,000
	INDUSTRIAL	1	11.50	10,000	4	612.81	397,000	0	0.00	0	5	624.31	407,000
	GOBIERNO	13	3,647.22	2,303,000	34	3,926.16	2,589,000	128	10,064.02	6,856,000	175	17,637.40	11,748,000
	TOTAL	791	28,339.93	10,724,000	1,122	22,420.79	25,781,000	6,827	47,574.82	57,488,000	8,740	98,335.54	93,993,000
HERRERA	RESIDENCIAL	16,765	121,370.81	159,350,500	2,348	17,423.25	23,852,000	3,065	22,664.01	31,836,000	22,178	161,458.07	215,038,500
	COMERCIAL	1,278	27,957.46	21,358,000	444	10,774.82	8,132,000	221	6,050.89	4,491,000	1,943	44,783.17	33,981,000
	INDUSTRIAL	1	61.33	43,000	3	256.69	174,000	3	224.76	156,000	7	542.78	373,000
	GOBIERNO	104	4,590.57	3,358,000	57	7,986.32	5,196,000	137	32,508.24	20,630,000	298	45,085.13	29,184,000
	TOTAL	18,148	153,980.17	184,109,500	2,852	36,441.08	37,354,000	3,426	61,447.90	57,113,000	24,426	251,869.15	278,576,500
LOS SANTOS	RESIDENCIAL	11,793	84,361.32	108,321,000	1,950	12,918.83	17,532,000	7,174	46,030.13	64,777,000	20,917	143,310.28	190,630,000
	COMERCIAL	716	12,933.02	10,242,000	207	5,751.27	4,256,000	286	7,331.95	5,447,000	1,209	26,016.24	19,945,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	1	19.05	15,000	1	19.05	15,000
	GOBIERNO	86	3,405.12	2,531,000	57	8,351.51	5,415,000	116	23,217.68	14,861,000	259	34,974.31	22,807,000
	TOTAL	12,595	100,699.46	121,094,000	2,214	27,021.61	27,203,000	7,577	76,598.81	85,100,000	22,386	204,319.88	233,397,000
PANAMÁ METRO	RESIDENCIAL	155,413	1,632,965.50	1,802,327,000	48,880	784,430.99	835,393,000	73,824	671,360.21	836,088,000	278,117	3,088,756.70	3,473,808,000
	COMERCIAL	7,312	527,536.58	349,694,000	6,680	567,142.88	374,907,000	4,283	188,946.58	132,435,000	18,275	1,283,626.04	857,036,000
	INDUSTRIAL	25	109,965.49	67,812,000	65	67,861.60	42,087,000	17	4,523.05	2,876,000	107	182,350.14	112,775,000
	GOBIERNO	260	51,428.24	32,838,000	324	176,957.03	110,025,000	656	336,030.03	209,143,000	1,240	564,415.30	352,006,000
	TOTAL	163,010	2,321,895.81	2,252,671,000	55,949	1,596,392.50	1,362,412,000	78,780	1,200,859.87	1,180,542,000	297,739	5,119,148.18	4,795,625,000
ARRAIJAN	RESIDENCIAL	33,545	254,249.73	319,838,000	11,496	85,766.10	110,526,000	10,233	61,503.28	85,729,000	55,274	401,519.11	516,093,000
	COMERCIAL	923	60,207.11	40,210,000	428	37,283.40	24,572,000	520	30,968.19	21,077,000	1,871	128,458.70	85,859,000
	INDUSTRIAL	6	4,763.09	2,943,000	6	1,372.45	874,000	3	147.75	105,000	15	6,283.29	3,922,000
	GOBIERNO	32	2,373.09	1,617,000	37	12,706.81	7,977,000	111	50,153.10	31,192,000	180	65,233.00	40,786,000
	TOTAL	34,506	321,593.02	364,608,000	11,967	137,128.76	143,949,000	10,867	142,772.32	138,103,000	57,340	601,494.10	646,660,000
PANAMÁ OESTE	RESIDENCIAL	30,551	233,708.34	298,353,000	10,806	85,272.52	110,625,000	9,221	81,194.47	111,332,000	50,578	400,175.33	520,310,000
	COMERCIAL	1,291	39,532.27	28,807,000	732	27,077.52	19,331,000	556	30,899.86	21,116,000	2,579	97,509.65	69,254,000
	INDUSTRIAL	6	1,783.41	1,111,000	6	1,029.03	661,000	4	444.64	304,000	16	3,257.08	2,076,000
	GOBIERNO	56	3,832.63	2,641,000	69	15,566.10	9,892,000	87	45,120.00	28,083,000	212	64,518.73	40,616,000
	TOTAL	31,904	278,856.65	330,912,000	11,613	128,945.17	140,509,000	9,868	157,658.97	160,835,000	53,385	565,460.79	632,256,000
VERAGUAS	RESIDENCIAL	22,760	169,954.68	221,412,000	1,025	9,804.25	12,620,500	3,025	21,407.62	30,147,000	26,810	201,166.55	264,179,500
	COMERCIAL	1,939	47,903.20	35,740,000	241	10,848.69	7,596,000	236	7,539.61	5,532,000	2,416	66,291.50	48,868,000
	INDUSTRIAL	4	2,303.54	1,424,000	0	0.00	0	2	1,207.65	750,000	6	3,511.19	2,174,000
	GOBIERNO	143	16,166.51	10,640,000	41	16,159.93	10,081,000	108	42,372.69	26,455,000	292	74,699.13	47,176,000
	TOTAL	24,846	236,327.93	269,216,000	1,307	36,812.87	30,297,500	3,371	72,527.57	62,884,000	29,524	345,668.37	362,397,500
TOTALES	RESIDENCIAL	322,173	3,033,255.46	3,502,978,500	88,620	1,111,469.07	1,256,936,000	171,586	1,425,898.62	1,851,365,500	582,379	5,570,623.15	6,611,280,000
	COMERCIAL	16,770	910,467.46	617,426,000	10,245	735,719.00	491,772,000	10,458	416,653.34	295,562,000	37,473	2,062,839.80	1,404,760,000
	INDUSTRIAL	51	121,746.33	75,143,000	89	83,470.12	51,808,000	34	6,864.32	4,412,000	174	212,080.77	131,363,000
	GOBIERNO	879	124,639.51	80,883,000	803	327,119.59	204,367,000	2,130	788,023.32	493,333,000	3,812	1,239,782.42	778,583,000
	GRAN TOTAL	339,873	4,190,108.76	4,276,430,500	99,757	2,257,777.78	2,004,883,000	184,208	2,637,439.60	2,644,672,500	623,838	9,085,326.14	8,925,986,000



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL

OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES

marzo-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0,00	0	449	5,018.54	6,439,000	9,870	78,426.57	108,442,000	10,319	83,445.11	114,881,000
	COMERCIAL	4	144.15	105,000	93	4,254.81	3,001,000	776	27,954.95	20,232,000	873	32,353.91	23,338,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	368.36	235,000	101	16,793.44	10,790,000	104	17,161.80	11,025,000
	TOTAL	4	144.15	105,000	545	9,641.71	9,675,000	10,747	123,174.96	139,464,000	11,296	132,960.82	149,244,000
COCLÉ	RESIDENCIAL	16,798	157,074.37	185,685,000	1,997	17,123.38	21,450,000	5,868	46,585.95	61,915,000	24,663	220,783.70	269,050,000
	COMERCIAL	888	49,322.91	33,511,000	259	19,079.74	12,731,000	369	10,050.62	7,485,000	1,516	78,453.27	53,727,000
	INDUSTRIAL	5	493.37	334,000	1	257.74	164,000	0	0.00	0	6	751.11	498,000
	GOBIERNO	52	3,106.32	2,175,000	32	7,627.15	4,822,000	153	50,942.97	31,955,000	237	61,676.44	38,952,000
	TOTAL	17,743	209,996.97	221,705,000	2,289	44,088.01	39,167,000	6,390	107,579.54	101,355,000	26,422	361,664.52	362,227,000
COLÓN	RESIDENCIAL	12,823	205,835.28	198,833,000	1,806	23,172.87	25,311,000	12,583	167,340.63	199,889,000	27,212	396,348.78	424,033,000
	COMERCIAL	1,084	127,093.43	82,207,000	240	17,753.46	11,833,000	1,631	58,007.65	41,907,000	2,955	202,854.54	135,947,000
	INDUSTRIAL	3	3,976.23	2,459,000	2	11,305.72	6,971,000	2	226.10	154,000	7	15,508.05	9,584,000
	GOBIERNO	61	35,964.73	22,332,000	49	44,637.45	27,555,000	156	80,102.97	49,879,000	266	160,705.15	99,766,000
	TOTAL	13,971	372,869.67	305,831,000	2,097	96,869.50	71,670,000	14,372	305,677.35	291,829,000	30,440	775,416.52	669,330,000
CHIRIQUI	RESIDENCIAL	21,269	208,990.09	246,313,000	7,147	55,926.22	73,694,000	30,037	195,169.07	273,202,000	58,453	460,085.38	593,209,000
	COMERCIAL	1,284	40,849.21	29,806,000	779	30,358.52	21,629,000	1,400	44,118.09	32,271,000	3,463	115,325.82	83,706,000
	INDUSTRIAL	1	11.50	10,000	1	11.50	10,000	2	71.32	52,000	4	94.32	72,000
	GOBIERNO	66	9,197.41	5,974,000	108	37,031.22	23,190,000	377	101,126.69	63,737,000	551	147,355.32	92,901,000
	TOTAL	22,220	259,048.21	282,103,000	8,035	123,327.46	118,523,000	31,816	340,485.17	369,822,000	62,471	722,860.84	769,888,000
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	797	22,300.65	7,929,000	856	14,377.87	19,687,000	6,575	34,285.93	48,250,500	8,228	70,964.45	75,866,500
	COMERCIAL	116	2,481.60	1,920,000	98	2,266.52	1,722,000	162	3,408.32	2,641,000	376	8,156.44	6,283,000
	INDUSTRIAL	3	324.18	208,000	2	302.02	200,000	0	0.00	0	5	626.20	408,000
	GOBIERNO	13	3,031.56	1,925,000	34	4,119.17	2,706,000	129	10,072.02	6,866,000	176	17,222.75	11,497,000
	TOTAL	929	28,137.99	11,982,000	990	21,065.58	24,315,000	6,866	47,766.27	57,757,500	8,785	96,969.84	94,054,500
HERRERA	RESIDENCIAL	16,921	140,563.67	175,885,000	2,255	16,867.08	23,050,000	3,076	22,753.59	31,964,000	22,252	180,184.34	230,899,000
	COMERCIAL	1,303	32,539.92	24,380,000	420	10,267.79	7,739,000	222	6,063.90	4,502,000	1,945	48,871.61	36,621,000
	INDUSTRIAL	1	62.84	44,000	3	256.69	174,000	3	224.76	156,000	7	544.29	374,000
	GOBIERNO	105	5,571.72	3,959,000	56	7,990.87	5,195,000	137	32,506.88	20,629,000	298	46,069.47	29,783,000
	TOTAL	18,330	178,738.15	204,268,000	2,734	35,382.43	36,158,000	3,438	61,549.13	57,251,000	24,502	275,669.71	297,677,000
LOS SANTOS	RESIDENCIAL	12,082	97,873.90	120,617,000	1,696	11,732.28	15,714,000	7,165	45,947.77	64,661,000	20,943	155,553.95	200,992,000
	COMERCIAL	730	15,164.39	11,728,000	191	5,380.97	3,973,000	282	7,221.02	5,364,000	1,203	27,766.38	21,065,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	1	19.05	15,000	1	19.05	15,000
	GOBIERNO	88	3,701.59	2,730,000	56	8,405.41	5,445,000	115	23,179.13	14,831,000	259	35,286.13	23,006,000
	TOTAL	12,900	116,739.88	135,075,000	1,943	25,518.66	25,132,000	7,563	76,366.97	84,871,000	22,406	218,625.51	245,078,000
PANAMÁ METRO	RESIDENCIAL	157,066	1,830,644.90	1,955,964,000	47,295	779,708.73	829,351,000	73,820	677,917.99	843,685,000	278,181	3,288,271.62	3,629,000,000
	COMERCIAL	7,361	579,401.50	381,928,000	6,772	548,663.09	363,937,000	4,358	189,430.07	132,981,000	18,491	1,317,494.66	878,846,000
	INDUSTRIAL	29	115,895.42	71,494,000	67	79,536.09	49,273,000	22	4,980.31	3,172,000	118	200,411.82	123,939,000
	GOBIERNO	249	50,353.92	32,107,000	336	181,120.46	112,663,000	658	335,942.01	209,100,000	1,243	567,416.39	353,870,000
	TOTAL	164,705	2,576,295.74	2,441,493,000	54,470	1,589,028.37	1,355,224,000	78,858	1,208,270.38	1,188,938,000	298,033	5,373,594.49	4,985,655,000
ARRAJUAN	RESIDENCIAL	33,839	281,773.35	343,212,000	11,400	85,772.43	110,227,000	10,150	60,768.07	84,688,000	55,389	428,313.85	538,127,000
	COMERCIAL	915	58,858.55	39,448,000	428	36,479.21	24,091,000	511	29,665.08	20,238,000	1,854	125,002.84	83,777,000
	INDUSTRIAL	6	3,627.11	2,244,000	6	1,372.45	874,000	3	147.75	105,000	15	5,147.31	3,223,000
	GOBIERNO	34	2,724.03	1,842,000	35	11,456.23	7,200,000	111	50,153.10	31,192,000	180	64,333.36	40,234,000
	TOTAL	34,794	346,983.04	386,746,000	11,869	135,080.32	142,392,000	10,775	140,734.00	136,223,000	57,438	622,797.36	665,361,000
PANAMÁ OESTE	RESIDENCIAL	30,248	255,695.87	313,562,000	11,360	91,964.17	119,115,000	9,336	82,107.15	112,490,000	50,944	429,767.19	545,167,000
	COMERCIAL	1,296	47,518.48	33,831,000	742	28,369.77	20,203,000	559	30,891.45	21,119,000	2,597	106,779.70	75,153,000
	INDUSTRIAL	6	1,682.00	1,047,000	6	1,027.52	660,000	4	444.64	304,000	16	3,154.16	2,011,000
	GOBIERNO	59	4,367.16	2,982,000	66	16,420.66	10,401,000	87	45,126.80	28,088,000	212	65,914.62	41,471,000
	TOTAL	31,609	309,263.51	351,422,000	12,174	137,782.12	150,379,000	9,986	158,570.04	162,001,000	53,769	605,615.67	663,802,000
VERAGUAS	RESIDENCIAL	22,867	199,784.04	246,300,500	1,108	10,161.48	13,214,000	2,970	21,252.84	29,929,000	26,945	231,198.36	289,443,500
	COMERCIAL	1,962	54,115.06	39,846,000	222	9,943.26	6,977,000	230	7,253.17	5,328,000	2,414	71,311.49	52,151,000
	INDUSTRIAL	4	4,132.51	2,547,000	0	0.00	0	2	1,207.65	750,000	6	5,340.16	3,297,000
	GOBIERNO	147	18,932.45	12,366,000	39	16,373.75	10,197,000	107	42,421.84	26,480,000	293	77,728.04	49,043,000
	TOTAL	24,980	276,964.06	301,059,500	1,369	36,478.49	30,388,000	3,309	72,135.50	62,487,000	29,658	385,578.05	393,934,500
TOTALES	RESIDENCIAL	324,710	3,400,536.12	3,794,300,500	87,369	1,111,825.05	1,257,252,000	171,450	1,432,555.56	1,859,115,500	583,529	5,944,916.73	6,910,668,000
	COMERCIAL	16,943	1,007,489.20	678,710,000	10,244	712,817.14	477,836,000	10,500	414,064.32	294,068,000	37,687	2,134,370.66	1,450,614,000
	INDUSTRIAL	58	130,205.16	80,387,000	88	94,069.73	58,326,000	39	7,321.58	4,708,000	185	231,596.47	143,421,000
	GOBIERNO	874	136,950.89	88,392,000	814	335,550.73	209,609,000	2,131	788,367.85	493,547,000	3,819	1,260,869.47	791,548,000
	GRAN TOTAL	342,585	4,675,181.37	4,641,789,500	98,515	2,254,262.65	2,003,023,000	184,120	2,642,309.31	2,651,438,500	625,220	9,571,753.33	9,296,251,000



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL

OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES

abril-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0.00	0	451	5,025.76	6,451,000	9,907	78,689.75	108,820,000	10,358	83,715.51	115,271,000
	COMERCIAL	0	0.00	0	98	4,481.43	3,163,000	779	28,092.57	20,324,000	877	32,574.00	23,487,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	368.36	235,000	101	17,025.89	10,930,000	104	17,394.25	11,165,000
	TOTAL	0	0.00	0	552	9,875.55	9,849,000	10,787	123,808.21	140,074,000	11,339	133,683.76	149,923,000
COCLÉ	RESIDENCIAL	16,688	147,023.01	177,556,000	2,132	18,150.04	22,754,000	5,870	46,636.18	61,983,000	24,690	211,809.23	262,293,000
	COMERCIAL	879	44,174.32	30,252,000	275	20,560.42	13,704,000	365	9,730.87	7,270,000	1,519	74,465.61	51,226,000
	INDUSTRIAL	5	546.78	358,000	1	257.74	164,000	0	0.00	0	6	804.52	522,000
	GOBIERNO	51	2,726.18	1,940,000	33	8,047.28	5,081,000	153	50,942.97	31,955,000	237	61,716.43	38,976,000
	TOTAL	17,623	194,470.29	210,106,000	2,441	47,015.48	41,703,000	6,388	107,310.02	101,208,000	26,452	348,795.79	353,017,000
COLÓN	RESIDENCIAL	12,761	183,100.51	182,954,000	1,913	24,516.39	26,314,000	12,585	167,254.16	199,890,000	27,259	374,871.06	409,158,000
	COMERCIAL	1,050	117,301.47	75,995,000	276	21,999.50	14,597,000	1,633	57,126.42	41,361,000	2,959	196,427.39	131,953,000
	INDUSTRIAL	3	15,016.24	9,255,000	2	165.70	114,000	1	71.90	50,000	6	15,253.84	9,419,000
	GOBIERNO	62	35,267.23	21,898,000	48	41,821.29	25,828,000	158	83,800.84	52,164,000	268	160,889.36	99,890,000
	TOTAL	13,876	350,685.45	290,102,000	2,239	88,502.88	66,853,000	14,377	308,253.32	293,465,000	30,492	747,441.65	650,420,000
CHIRIQUI	RESIDENCIAL	21,579	202,382.52	242,775,500	6,883	53,801.49	70,914,000	30,135	195,729.02	273,972,000	58,597	451,913.03	587,661,500
	COMERCIAL	1,301	40,420.58	29,533,000	755	30,298.52	21,512,000	1,407	45,806.07	33,341,000	3,463	116,525.17	84,386,000
	INDUSTRIAL	2	23.00	20,000	0	0.00	0	2	71.32	52,000	4	94.32	72,000
	GOBIERNO	69	9,931.17	6,452,000	105	36,758.39	23,005,000	377	101,126.69	63,737,000	551	147,816.25	93,194,000
	TOTAL	22,951	252,757.27	278,780,500	7,743	120,858.40	115,431,000	31,921	342,733.10	371,102,000	62,615	716,348.77	765,313,500
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	707	21,271.13	6,749,000	948	15,135.48	20,653,000	6,596	34,403.79	48,416,500	8,251	70,810.40	75,818,500
	COMERCIAL	116	2,575.62	1,972,000	98	2,058.67	1,597,000	163	3,413.78	2,647,000	377	8,048.07	6,216,000
	INDUSTRIAL	3	275.31	181,000	2	302.02	200,000	0	0.00	0	5	577.33	381,000
	GOBIERNO	21	3,590.74	2,307,000	27	3,545.96	2,320,000	128	10,064.02	6,856,000	176	17,200.72	11,483,000
	TOTAL	847	27,712.80	11,209,000	1,075	21,042.13	24,770,000	6,887	47,881.59	57,919,500	8,809	96,636.52	93,898,500
HERRERA	RESIDENCIAL	16,838	131,127.82	167,989,500	2,418	17,849.55	24,461,000	3,080	22,807.25	32,035,000	22,336	171,784.62	224,485,500
	COMERCIAL	1,278	28,989.39	22,030,000	447	10,730.80	8,110,000	222	6,103.16	4,528,000	1,947	45,823.35	34,668,000
	INDUSTRIAL	0	0.00	0	4	321.04	219,000	3	224.76	156,000	7	545.80	375,000
	GOBIERNO	100	4,758.42	3,439,000	60	9,794.50	6,320,000	138	32,514.88	20,639,000	298	47,067.80	30,398,000
	TOTAL	18,216	164,875.63	193,458,500	2,929	38,695.89	39,110,000	3,443	61,650.05	57,358,000	24,588	265,221.57	289,926,500
LOS SANTOS	RESIDENCIAL	11,841	98,463.72	119,952,000	1,993	14,586.41	19,609,500	7,158	44,830.99	63,110,000	20,992	157,881.12	202,671,500
	COMERCIAL	718	14,547.36	11,293,000	211	5,593.23	4,161,000	282	6,104.73	4,683,000	1,211	26,245.32	20,137,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	1	19.05	15,000	1	19.05	15,000
	GOBIERNO	96	4,905.30	3,512,000	49	8,165.43	5,257,000	116	23,232.03	14,871,000	261	36,302.76	23,640,000
	TOTAL	12,655	117,916.38	134,757,000	2,253	28,345.07	29,027,500	7,557	74,186.80	82,679,000	22,465	220,448.25	246,463,500
PANAMÁ METRO	RESIDENCIAL	152,408	1,689,042.74	1,835,053,000	52,304	849,484.04	900,591,000	73,752	677,852.12	843,686,000	278,464	3,216,378.90	3,579,330,000
	COMERCIAL	6,984	547,798.28	361,035,000	7,201	564,158.97	375,135,000	4,362	186,412.91	131,120,000	18,547	1,298,370.16	867,290,000
	INDUSTRIAL	27	129,520.44	79,883,000	70	65,423.84	40,598,000	22	4,980.31	3,172,000	119	199,924.59	123,653,000
	GOBIERNO	222	51,983.66	33,022,000	361	183,801.54	114,407,000	661	336,038.33	209,177,000	1,244	571,823.53	356,606,000
	TOTAL	159,641	2,418,345.12	2,308,993,000	59,936	1,662,868.39	1,430,731,000	78,797	1,205,283.67	1,187,155,000	298,374	5,286,497.18	4,926,879,000
ARRAIJAN	RESIDENCIAL	33,446	274,479.80	336,140,000	11,854	89,662.48	114,930,000	10,299	61,686.51	85,926,000	55,599	425,828.79	536,996,000
	COMERCIAL	905	63,415.93	42,207,000	442	33,277.90	22,110,000	515	29,993.23	20,447,000	1,862	126,687.06	84,764,000
	INDUSTRIAL	7	4,588.60	2,841,000	5	1,302.06	825,000	3	147.75	105,000	15	6,038.41	3,771,000
	GOBIERNO	34	3,380.63	2,243,000	36	11,388.39	7,164,000	108	47,773.62	29,737,000	178	62,542.64	39,144,000
	TOTAL	34,392	345,864.96	383,431,000	12,337	135,630.83	145,029,000	10,925	139,601.11	136,215,000	57,654	621,096.90	664,675,000
PANAMÁ OESTE	RESIDENCIAL	30,492	249,538.31	309,694,000	11,248	89,248.60	116,069,000	9,463	83,950.13	114,695,000	51,203	422,737.04	540,458,000
	COMERCIAL	1,253	42,604.14	30,635,000	797	29,559.98	21,114,000	567	31,817.52	21,701,000	2,617	103,981.64	73,450,000
	INDUSTRIAL	5	1,203.56	755,000	7	1,045.06	674,000	4	444.64	304,000	16	2,693.26	1,733,000
	GOBIERNO	57	3,616.25	2,505,000	70	18,771.12	11,854,000	86	44,153.30	27,488,000	213	66,540.67	41,847,000
	TOTAL	31,807	296,962.26	343,589,000	12,122	138,624.76	149,711,000	10,120	160,365.59	164,188,000	54,049	595,952.61	657,488,000
VERAGUAS	RESIDENCIAL	22,932	189,376.97	237,924,500	1,115	9,945.27	13,089,500	2,969	21,233.32	29,901,500	27,016	220,555.56	280,915,500
	COMERCIAL	1,967	50,784.75	37,733,000	226	11,625.96	8,013,000	229	7,348.88	5,389,000	2,422	69,759.59	51,135,000
	INDUSTRIAL	4	3,963.77	2,443,000	0	0.00	0	2	1,207.65	750,000	6	5,171.42	3,193,000
	GOBIERNO	142	17,519.10	11,442,000	44	16,438.98	10,265,000	107	42,421.84	26,480,000	293	76,379.92	48,187,000
	TOTAL	25,045	261,644.59	289,542,500	1,385	38,010.21	31,367,500	3,307	72,211.69	62,520,500	29,737	371,866.49	383,430,500
TOTALES	RESIDENCIAL	319,692	3,185,806.53	3,616,787,500	93,259	1,187,405.51	1,335,836,000	171,814	1,435,073.22	1,862,435,000	584,765	5,808,285.26	6,815,058,500
	COMERCIAL	16,451	952,611.84	642,685,000	10,826	734,345.38	493,216,000	10,524	411,950.14	292,811,000	37,801	2,098,907.36	1,428,712,000
	INDUSTRIAL	56	155,137.70	95,736,000	91	68,817.46	42,794,000	38	7,167.38	4,604,000	185	231,122.54	143,134,000
	GOBIERNO	854	137,678.68	88,760,000	836	338,901.24	211,736,000	2,133	789,094.41	494,034,000	3,823	1,265,674.33	794,530,000
	GRAN TOTAL	337,053	4,431,234.75	4,443,968,500	105,012	2,329,469.59	2,083,582,000	184,509	2,643,285.15	2,653,884,000	626,574	9,403,989.49	9,181,434,500



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL

OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES

mayo-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0.00	0	452	5,042.44	6,469,000	9,927	78,855.17	109,042,000	10,379	83,897.61	115,511,000
	COMERCIAL	4	129.05	95,000	94	4,341.81	3,061,000	775	27,910.43	20,199,000	873	32,381.29	23,355,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	368.36	235,000	100	16,960.24	10,886,000	103	17,328.60	11,121,000
	TOTAL	4	129.05	95,000	549	9,752.61	9,765,000	10,802	123,725.84	140,127,000	11,355	133,607.50	149,987,000
COCLÉ	RESIDENCIAL	16,764	142,719.87	174,383,000	2,136	18,286.11	22,925,000	5,865	46,593.88	61,928,000	24,765	207,599.86	259,236,000
	COMERCIAL	891	39,630.14	27,506,000	268	19,741.53	13,180,000	367	10,333.31	7,649,000	1,526	69,704.98	48,335,000
	INDUSTRIAL	5	698.67	451,000	1	257.74	164,000	0	0.00	0	6	956.41	615,000
	GOBIERNO	49	2,297.70	1,667,000	35	8,067.36	5,104,000	152	50,871.02	31,905,000	236	61,236.08	38,676,000
	TOTAL	17,709	185,346.38	204,007,000	2,440	46,352.74	41,373,000	6,384	107,798.21	101,482,000	26,533	339,497.33	346,862,000
COLÓN	RESIDENCIAL	12,739	183,124.37	183,011,000	1,931	24,385.72	26,727,000	12,575	165,412.94	198,050,000	27,245	372,923.03	407,788,000
	COMERCIAL	1,080	122,821.45	79,521,000	260	21,332.43	14,120,000	1,599	56,278.78	40,705,000	2,939	200,432.66	134,346,000
	INDUSTRIAL	5	16,658.41	10,279,000	0	0.00	0	1	71.90	50,000	6	16,730.31	10,329,000
	GOBIERNO	62	38,662.66	24,003,000	48	42,002.70	25,938,000	157	81,367.09	50,664,000	267	162,032.45	100,605,000
	TOTAL	13,886	361,266.89	296,814,000	2,239	87,720.85	66,785,000	14,332	303,130.71	289,469,000	30,457	752,118.45	653,068,000
CHIRIQUI	RESIDENCIAL	21,609	203,978.57	243,795,500	6,882	52,989.59	70,260,000	30,288	196,673.91	275,246,500	58,779	453,642.07	589,302,000
	COMERCIAL	1,301	39,196.64	28,800,000	756	30,386.92	21,573,000	1,402	45,848.67	33,351,000	3,459	115,432.23	83,724,000
	INDUSTRIAL	2	23.00	20,000	0	0.00	0	2	71.32	52,000	4	94.32	72,000
	GOBIERNO	67	9,366.40	6,085,000	107	36,858.63	23,079,000	380	101,157.49	63,772,000	554	147,382.52	92,936,000
	TOTAL	22,979	252,564.61	278,700,500	7,745	120,235.14	114,912,000	32,072	343,751.39	372,421,500	62,796	716,551.14	766,034,000
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	448	13,092.34	3,823,000	1,207	17,321.61	23,352,000	6,587	34,340.60	48,327,500	8,242	64,754.55	75,502,500
	COMERCIAL	84	2,007.90	1,530,000	132	2,901.16	2,236,000	162	3,458.15	2,674,000	378	8,367.21	6,440,000
	INDUSTRIAL	2	26.02	22,000	3	586.91	379,000	0	0.00	0	5	612.93	401,000
	GOBIERNO	11	1,967.88	1,257,000	37	4,505.34	2,959,000	128	10,064.02	6,856,000	176	16,537.24	11,072,000
	TOTAL	545	17,094.14	6,632,000	1,379	25,315.02	28,926,000	6,877	47,862.77	57,857,500	8,801	90,271.93	93,415,500
HERRERA	RESIDENCIAL	16,878	130,650.25	167,690,000	2,428	17,901.38	24,483,000	3,088	22,837.91	32,091,000	22,394	171,389.54	224,264,000
	COMERCIAL	1,273	28,974.80	22,029,000	452	10,813.97	8,177,000	226	6,217.11	4,613,000	1,951	46,005.88	34,819,000
	INDUSTRIAL	0	0.00	0	4	321.04	219,000	3	224.76	156,000	7	545.80	375,000
	GOBIERNO	102	6,310.33	4,395,000	58	8,412.65	5,462,000	136	29,918.88	19,039,000	296	44,641.86	28,896,000
	TOTAL	18,253	165,935.38	194,114,000	2,942	37,449.04	38,341,000	3,453	59,198.66	55,899,000	24,648	262,583.08	288,354,000
LOS SANTOS	RESIDENCIAL	11,486	83,882.44	107,272,000	2,408	17,339.03	23,297,000	7,160	44,871.47	63,141,000	21,054	146,092.94	193,710,000
	COMERCIAL	690	15,405.77	11,714,000	242	6,406.58	4,745,000	280	6,131.56	4,696,000	1,212	27,943.91	21,155,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	1	19.05	15,000	1	19.05	15,000
	GOBIERNO	91	2,780.30	2,189,000	54	8,860.11	5,707,000	116	23,232.03	14,871,000	261	34,872.44	22,767,000
	TOTAL	12,267	102,068.51	121,175,000	2,704	32,605.72	33,749,000	7,557	74,254.11	82,723,000	22,528	208,928.34	237,647,000
PANAMÁ METRO	RESIDENCIAL	157,297	1,725,142.31	1,879,071,000	47,714	792,875.29	841,825,000	73,708	679,768.74	845,704,000	278,719	3,197,786.34	3,566,600,000
	COMERCIAL	7,369	579,140.44	386,177,000	6,867	538,249.22	357,940,000	4,348	186,340.15	131,048,000	18,584	1,303,729.81	875,165,000
	INDUSTRIAL	26	118,858.17	73,302,000	71	75,292.84	46,695,000	21	4,628.06	2,942,000	118	198,779.07	122,939,000
	GOBIERNO	244	50,687.68	32,283,000	340	180,534.90	112,321,000	662	336,162.17	209,258,000	1,246	567,384.75	353,862,000
	TOTAL	164,936	2,473,828.60	2,370,833,000	54,992	1,586,952.25	1,358,781,000	78,739	1,206,899.12	1,188,952,000	298,667	5,267,679.97	4,918,566,000
ARRAJUAN	RESIDENCIAL	33,593	259,313.31	324,290,000	11,917	89,900.36	115,361,000	10,200	61,072.35	85,059,000	55,710	410,286.02	524,710,000
	COMERCIAL	920	62,965.61	42,021,000	443	31,795.88	21,208,000	516	29,374.91	20,096,000	1,879	124,136.40	83,325,000
	INDUSTRIAL	6	6,050.07	3,736,000	6	1,372.45	874,000	3	147.75	105,000	15	7,570.27	4,715,000
	GOBIERNO	34	5,245.25	3,392,000	35	11,127.01	7,001,000	116	57,031.17	35,442,000	185	73,403.43	45,835,000
	TOTAL	34,553	333,574.24	373,439,000	12,401	134,195.70	144,444,000	10,835	147,626.18	140,702,000	57,789	615,396.12	658,585,000
PANAMÁ OESTE	RESIDENCIAL	31,040	240,073.16	305,593,000	10,850	86,390.42	112,000,000	9,612	85,385.54	116,479,000	51,502	411,849.12	534,072,000
	COMERCIAL	1,301	42,346.58	30,597,000	753	27,249.71	19,512,000	577	31,260.87	21,411,000	2,631	100,857.16	71,520,000
	INDUSTRIAL	6	5,240.21	3,239,000	6	1,027.52	660,000	4	444.64	304,000	16	6,712.37	4,203,000
	GOBIERNO	58	3,218.28	2,269,000	70	18,912.86	11,941,000	86	44,153.30	27,488,000	214	66,284.44	41,698,000
	TOTAL	32,405	290,878.23	341,698,000	11,679	133,580.51	144,113,000	10,279	161,244.35	165,682,000	54,363	585,703.09	651,493,000
VERAGUAS	RESIDENCIAL	22,964	185,051.99	234,315,500	1,153	10,525.59	13,817,500	2,963	21,204.56	29,861,000	27,080	216,782.14	277,994,000
	COMERCIAL	1,977	48,198.30	36,166,000	231	11,463.95	7,937,000	225	7,052.22	5,183,000	2,433	66,714.47	49,286,000
	INDUSTRIAL	4	4,164.85	2,570,000	0	0.00	0	2	1,207.65	750,000	6	5,372.50	3,320,000
	GOBIERNO	145	18,017.61	11,781,000	44	17,004.50	10,607,000	106	42,338.26	26,422,000	295	77,360.37	48,810,000
	TOTAL	25,090	255,432.75	284,832,500	1,428	38,994.04	32,361,500	3,296	71,802.69	62,216,000	29,814	366,229.48	379,410,000
TOTALES	RESIDENCIAL	324,818	3,167,028.61	3,623,244,000	89,078	1,132,957.54	1,280,516,500	171,973	1,437,017.07	1,864,929,000	585,869	5,737,003.22	6,768,689,500
	COMERCIAL	16,890	980,816.68	666,156,000	10,498	704,683.16	473,689,000	10,477	410,206.16	291,625,000	37,865	2,095,706.00	1,431,470,000
	INDUSTRIAL	56	151,719.40	93,619,000	91	78,858.50	48,991,000	37	6,815.13	4,374,000	184	237,393.03	146,984,000
	GOBIERNO	863	138,554.09	89,321,000	831	336,654.42	210,354,000	2,139	793,255.67	496,603,000	3,833	1,268,464.18	796,278,000
	GRAN TOTAL	342,627	4,438,118.78	4,472,340,000	100,498	2,253,153.62	2,013,550,500	184,626	2,647,294.03	2,657,531,000	627,751	9,338,566.43	9,143,421,500



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL

OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES

junio-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0.00	0	441	4,935.84	6,339,000	9,985	79,298.79	109,654,000	10,426	84,234.63	115,993,000
	COMERCIAL	4	119.99	89,000	93	4,315.21	3,041,000	773	28,109.20	20,327,000	870	32,544.40	23,457,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	368.36	235,000	101	16,927.91	10,872,000	104	17,296.27	11,107,000
	TOTAL	4	119.99	89,000	537	9,619.41	9,615,000	10,859	124,335.90	140,853,000	11,400	134,075.30	150,557,000
COCLÉ	RESIDENCIAL	16,714	141,537.33	173,019,000	2,240	19,243.40	24,092,000	5,874	46,653.93	62,008,000	24,828	207,434.66	259,119,000
	COMERCIAL	891	39,095.18	27,210,000	268	22,792.36	15,038,000	365	10,239.34	7,582,000	1,524	72,126.88	49,830,000
	INDUSTRIAL	5	818.04	521,000	1	257.74	164,000	0	0.00	0	6	1,075.78	685,000
	GOBIERNO	49	2,675.39	1,888,000	35	8,067.36	5,104,000	152	50,871.02	31,905,000	236	61,613.77	38,897,000
	TOTAL	17,659	184,125.94	202,638,000	2,544	50,360.86	44,398,000	6,391	107,764.29	101,495,000	26,594	342,251.09	348,531,000
COLÓN	RESIDENCIAL	12,768	196,281.89	192,556,000	2,002	23,673.46	26,154,000	12,529	165,421.65	198,268,000	27,299	385,377.00	416,978,000
	COMERCIAL	1,103	122,926.81	79,673,000	268	23,471.38	15,485,000	1,607	56,652.10	40,969,000	2,978	203,050.29	136,127,000
	INDUSTRIAL	5	14,212.01	8,770,000	0	0.00	0	1	71.90	50,000	6	14,283.91	8,820,000
	GOBIERNO	62	34,624.12	21,509,000	47	41,213.80	25,452,000	157	81,862.39	50,961,000	266	157,700.31	97,922,000
	TOTAL	13,938	368,044.83	302,508,000	2,317	88,358.64	67,091,000	14,294	304,008.04	290,248,000	30,549	760,411.51	659,847,000
CHIRIQUI	RESIDENCIAL	21,559	187,084.04	230,701,500	6,958	53,862.94	71,274,000	30,415	198,751.27	278,200,000	58,932	439,698.25	580,175,500
	COMERCIAL	1,302	38,044.96	28,020,000	756	29,955.12	21,302,000	1,404	44,867.49	32,756,000	3,462	112,867.57	82,078,000
	INDUSTRIAL	2	27.53	23,000	0	0.00	0	2	71.32	52,000	4	98.85	75,000
	GOBIERNO	68	9,155.53	5,961,000	106	36,846.92	23,066,000	383	101,518.79	64,002,000	557	147,521.24	93,029,000
	TOTAL	22,931	234,312.06	264,705,500	7,820	120,664.98	115,642,000	32,204	345,208.87	375,010,000	62,955	700,185.91	755,357,500
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	695	13,149.90	6,261,000	955	15,193.35	20,702,000	6,580	34,320.53	48,273,500	8,230	62,663.78	75,236,500
	COMERCIAL	102	2,258.69	1,739,000	115	2,513.89	1,939,000	163	3,483.24	2,693,000	380	8,255.82	6,371,000
	INDUSTRIAL	1	277.65	175,000	4	329.55	223,000	0	0.00	0	5	607.20	398,000
	GOBIERNO	17	3,269.30	2,090,000	31	4,061.92	2,652,000	126	10,034.42	6,826,000	174	17,365.64	11,568,000
	TOTAL	815	18,955.54	10,265,000	1,105	22,098.71	25,516,000	6,869	47,838.19	57,792,500	8,789	88,892.44	93,573,500
HERRERA	RESIDENCIAL	16,843	125,616.56	163,605,000	2,454	18,073.91	24,689,000	3,128	23,162.85	32,545,000	22,425	166,853.32	220,819,000
	COMERCIAL	1,291	29,118.73	22,164,000	430	10,417.52	7,862,000	236	6,291.34	4,686,000	1,957	45,827.59	34,712,000
	INDUSTRIAL	0	0.00	0	4	321.04	219,000	3	224.76	156,000	7	545.80	375,000
	GOBIERNO	99	6,266.85	4,359,000	61	8,492.87	5,527,000	136	29,920.24	19,040,000	296	44,679.96	28,926,000
	TOTAL	18,233	161,002.14	190,128,000	2,949	37,305.34	38,277,000	3,503	59,599.19	56,427,000	24,685	257,906.67	284,832,000
LOS SANTOS	RESIDENCIAL	11,561	81,010.94	105,063,000	2,407	17,078.54	23,068,000	7,169	44,892.77	63,171,000	21,137	142,982.25	191,302,000
	COMERCIAL	694	13,863.59	10,795,000	241	6,512.00	4,814,000	284	6,269.67	4,797,000	1,219	26,645.26	20,406,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	1	19.05	15,000	1	19.05	15,000
	GOBIERNO	89	2,953.65	2,283,000	56	9,164.26	5,901,000	116	23,170.80	14,833,000	261	35,288.71	23,017,000
	TOTAL	12,344	97,828.18	118,141,000	2,704	32,754.80	33,783,000	7,570	74,352.29	82,816,000	22,618	204,935.27	234,740,000
PANAMÁ METRO	RESIDENCIAL	154,032	1,755,893.83	1,893,794,000	51,560	829,778.64	882,018,000	73,740	677,136.15	843,237,000	279,332	3,262,808.62	3,619,049,000
	COMERCIAL	7,224	575,655.16	380,895,000	7,094	537,155.32	357,951,000	4,341	183,509.60	129,268,000	18,659	1,296,320.08	868,114,000
	INDUSTRIAL	31	125,201.37	77,223,000	69	75,699.07	46,934,000	22	4,641.07	2,953,000	122	205,541.51	127,110,000
	GOBIERNO	232	54,532.96	34,562,000	353	176,401.90	109,854,000	660	439,854.17	208,414,000	1,245	670,789.03	352,830,000
	TOTAL	161,519	2,511,283.32	2,386,474,000	59,076	1,619,034.93	1,396,757,000	78,763	1,305,140.99	1,183,872,000	299,358	5,435,459.24	4,967,103,000
ARRAIJAN	RESIDENCIAL	32,791	262,965.28	325,062,000	12,824	98,509.42	125,566,000	10,195	61,002.64	84,981,000	55,810	422,477.34	535,609,000
	COMERCIAL	894	70,737.92	46,695,000	487	26,312.03	18,010,000	508	28,022.81	19,206,000	1,889	125,072.76	83,911,000
	INDUSTRIAL	7	7,397.72	4,570,000	5	1,360.95	864,000	3	147.75	105,000	15	8,906.42	5,539,000
	GOBIERNO	32	5,480.61	3,524,000	37	11,369.34	7,161,000	116	57,031.17	35,442,000	185	73,881.12	46,127,000
	TOTAL	33,724	346,581.53	379,851,000	13,353	137,551.74	151,601,000	10,822	146,204.37	139,734,000	57,899	630,337.64	671,186,000
PANAMÁ OESTE	RESIDENCIAL	30,867	240,875.13	305,733,000	11,565	93,197.44	120,699,000	9,586	85,111.65	116,238,000	52,018	419,184.22	542,670,000
	COMERCIAL	1,219	39,427.17	28,519,000	844	30,562.61	21,895,000	574	31,155.40	21,334,000	2,637	101,145.18	71,748,000
	INDUSTRIAL	5	3,043.06	1,886,000	7	1,968.57	1,240,000	4	444.64	304,000	16	5,456.27	3,430,000
	GOBIERNO	57	3,304.39	2,307,000	72	19,289.27	12,183,000	88	44,630.88	27,788,000	217	67,224.54	42,278,000
	TOTAL	32,148	286,649.75	338,445,000	12,488	145,017.89	156,017,000	10,252	161,342.57	165,664,000	54,888	593,010.21	660,126,000
VERAGUAS	RESIDENCIAL	23,060	183,010.22	233,102,500	1,147	10,627.46	13,893,000	2,946	21,099.48	29,713,000	27,153	214,737.16	276,708,500
	COMERCIAL	1,981	51,099.29	38,041,000	220	9,913.18	6,945,000	225	8,131.17	5,843,000	2,426	69,143.64	50,829,000
	INDUSTRIAL	4	3,822.91	2,364,000	0	0.00	0	2	1,207.65	750,000	6	5,030.56	3,114,000
	GOBIERNO	149	14,889.25	9,881,000	42	17,937.77	11,166,000	105	42,335.09	26,415,000	296	75,162.11	47,462,000
	TOTAL	25,194	252,821.67	283,388,500	1,409	38,478.41	32,004,000	3,278	62,773.39	62,721,000	29,881	364,073.47	378,113,500
TOTALES	RESIDENCIAL	320,890	3,187,425.12	3,628,897,000	94,553	1,184,174.40	1,338,474,000	172,147	1,436,851.71	1,866,288,500	587,590	5,808,451.23	6,833,659,500
	COMERCIAL	16,705	982,347.49	663,840,000	10,816	703,920.62	474,282,000	10,480	406,731.36	289,461,000	38,001	2,092,999.47	1,427,583,000
	INDUSTRIAL	60	154,800.29	95,532,000	90	79,936.92	49,644,000	38	6,828.14	4,385,000	188	241,565.35	149,561,000
	GOBIERNO	854	137,152.05	88,364,000	843	333,213.77	208,301,000	2,140	898,156.88	496,498,000	3,837	1,368,522.70	793,163,000
	GRAN TOTAL	338,509	4,461,724.95	4,476,633,000	106,302	2,301,245.71	2,070,701,000	184,805	2,748,568.09	2,656,632,500	629,616	9,511,538.75	9,203,966,500



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL

OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES

julio-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0.00	0	440	4,965.90	6,385,000	9,996	79,366.59	109,744,000	10,436	84,332.49	116,129,000
	COMERCIAL	4	86.77	67,000	93	4,315.21	3,041,000	780	28,580.79	20,656,000	877	32,982.77	23,764,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	368.36	235,000	101	19,679.77	12,557,000	104	20,048.13	12,792,000
	TOTAL	4	86.77	67,000	536	9,649.47	9,661,000	10,877	127,627.15	142,957,000	11,417	137,363.39	152,685,000
COCLÉ	RESIDENCIAL	16,722	138,405.58	170,443,000	2,298	19,704.62	24,738,000	5,857	46,518.39	61,829,000	24,877	204,628.59	257,010,000
	COMERCIAL	892	38,954.35	27,126,000	271	23,250.80	15,334,000	363	10,279.76	7,604,000	1,526	72,484.91	50,064,000
	INDUSTRIAL	5	802.68	518,000	1	257.74	164,000	0	0.00	0	6	1,060.42	682,000
	GOBIERNO	49	2,317.85	1,676,000	35	8,066.00	5,103,000	152	50,871.02	31,905,000	236	61,254.87	38,684,000
	TOTAL	17,668	180,480.46	199,763,000	2,605	51,279.16	45,339,000	6,372	107,669.17	101,338,000	26,645	339,428.79	346,440,000
COLÓN	RESIDENCIAL	12,791	192,659.78	190,515,000	2,022	25,888.20	28,423,000	12,563	165,775.38	197,975,000	27,376	384,323.36	416,913,000
	COMERCIAL	1,085	137,602.37	88,664,000	308	27,635.02	18,239,000	1,592	56,863.94	41,066,000	2,985	222,101.33	147,969,000
	INDUSTRIAL	4	12,613.46	7,777,000	1	133.81	91,000	1	71.90	50,000	6	12,819.17	7,918,000
	GOBIERNO	66	31,662.64	19,700,000	43	39,862.88	24,617,000	150	70,563.74	43,968,000	259	142,089.26	88,285,000
	TOTAL	13,946	374,538.25	306,656,000	2,374	93,519.91	71,370,000	14,306	293,274.96	283,059,000	30,626	761,333.12	661,085,000
CHIRIQUI	RESIDENCIAL	21,474	200,463.11	240,079,500	7,039	54,854.47	72,420,000	30,487	199,363.96	279,036,500	59,000	454,681.54	591,536,000
	COMERCIAL	1,286	40,787.68	29,702,000	773	31,368.79	22,251,000	1,409	44,465.90	32,526,000	3,468	116,622.37	84,479,000
	INDUSTRIAL	2	23.00	20,000	0	0.00	0	2	71.32	52,000	4	94.32	72,000
	GOBIERNO	69	9,580.43	6,225,000	105	36,824.47	23,046,000	383	101,575.19	64,037,000	557	147,980.09	93,308,000
	TOTAL	22,831	250,854.22	276,026,500	7,917	123,047.73	117,717,000	32,281	345,476.37	375,651,500	63,029	719,378.32	769,395,000
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	233	7,166.78	1,297,000	1,414	19,129.60	25,544,000	6,596	34,365.45	48,362,500	8,243	60,661.83	75,203,500
	COMERCIAL	29	498.09	399,000	188	4,194.46	3,226,000	163	3,522.50	2,719,000	380	8,215.05	6,344,000
	INDUSTRIAL	0	0.00	0	5	605.69	397,000	0	0.00	0	5	605.69	397,000
	GOBIERNO	4	366.35	241,000	44	6,939.49	4,490,000	127	10,049.22	6,841,000	175	17,355.06	11,572,000
	TOTAL	266	8,031.22	1,937,000	1,651	30,869.24	33,657,000	6,886	47,937.17	57,922,500	8,803	86,837.63	93,516,500
HERRERA	RESIDENCIAL	16,813	125,704.35	163,799,000	2,342	17,164.71	23,396,000	3,292	24,504.98	34,428,000	22,447	167,374.04	221,623,000
	COMERCIAL	1,304	30,504.67	23,105,000	398	9,696.18	7,308,000	276	7,214.91	5,393,000	1,978	47,415.76	35,806,000
	INDUSTRIAL	1	77.94	54,000	2	236.13	158,000	4	245.32	172,000	7	559.39	384,000
	GOBIERNO	99	7,254.31	4,966,000	54	4,619.10	3,112,000	143	33,602.70	21,339,000	296	45,476.11	29,417,000
	TOTAL	18,217	163,541.27	191,924,000	2,796	31,716.12	33,974,000	3,715	65,567.91	61,332,000	24,728	260,825.30	287,230,000
LOS SANTOS	RESIDENCIAL	11,541	81,196.67	105,998,000	2,461	16,433.78	22,050,500	7,167	44,855.09	63,122,500	21,169	142,485.54	191,171,000
	COMERCIAL	682	13,168.51	10,316,000	256	7,164.00	5,272,000	285	6,184.53	4,743,000	1,223	26,517.04	20,331,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	86	2,962.66	2,279,000	60	8,960.78	5,802,000	115	23,148.45	14,813,000	261	35,071.89	22,894,000
	TOTAL	12,309	97,327.84	118,593,000	2,777	32,558.56	33,124,500	7,567	74,188.07	82,678,500	22,653	204,074.47	234,396,000
PANAMÁ METRO	RESIDENCIAL	144,779	1,661,255.27	1,788,333,000	61,215	923,849.22	992,023,000	73,839	677,744.99	843,967,000	279,833	3,262,849.48	3,624,323,000
	COMERCIAL	7,242	600,705.00	394,951,000	7,185	534,797.38	356,900,000	4,305	185,990.01	130,669,000	18,732	1,321,492.39	882,520,000
	INDUSTRIAL	31	125,007.91	77,108,000	69	79,420.80	49,222,000	22	4,641.07	2,953,000	122	209,069.78	129,283,000
	GOBIERNO	243	50,470.14	32,136,000	345	182,554.93	113,606,000	659	439,523.26	272,953,000	1,247	672,548.33	418,695,000
	TOTAL	152,295	2,437,438.32	2,292,528,000	68,814	1,720,622.33	1,511,751,000	78,225	1,307,899.33	1,250,542,000	299,934	5,465,959.98	5,054,821,000
ARRAJAN	RESIDENCIAL	27,888	215,078.62	269,695,000	17,794	138,419.47	175,358,000	10,191	60,903.62	84,869,000	55,873	414,401.71	529,922,000
	COMERCIAL	785	65,297.73	42,955,000	600	32,432.91	22,184,000	510	28,046.95	19,228,000	1,895	125,777.59	84,367,000
	INDUSTRIAL	4	4,494.17	2,774,000	8	3,461.36	2,165,000	3	147.75	105,000	15	8,103.28	5,044,000
	GOBIERNO	26	4,796.09	3,069,000	42	11,370.03	7,190,000	116	53,147.37	33,052,000	184	69,313.49	43,311,000
	TOTAL	28,703	289,666.61	318,493,000	18,444	185,683.77	206,897,000	10,820	142,245.69	137,254,000	57,967	617,596.07	662,644,000
PANAMÁ OESTE	RESIDENCIAL	30,799	239,092.21	301,622,000	11,927	98,014.60	127,928,000	9,725	86,250.20	117,713,000	52,451	423,357.01	547,263,000
	COMERCIAL	1,231	40,035.25	28,922,000	842	30,870.32	22,107,000	598	32,513.12	22,271,000	2,671	103,418.69	73,300,000
	INDUSTRIAL	6	3,591.00	2,224,000	8	1,181.89	767,000	2	180.04	124,000	16	4,952.93	3,115,000
	GOBIERNO	56	3,336.54	2,325,000	72	17,976.64	11,380,000	91	44,793.29	27,906,000	219	66,106.47	41,611,000
	TOTAL	32,092	286,055.00	335,093,000	12,849	148,043.45	162,182,000	10,416	163,736.65	168,014,000	55,357	597,835.10	665,289,000
VERAGUAS	RESIDENCIAL	23,033	184,746.45	234,186,000	1,240	11,321.12	14,822,000	2,954	21,183.97	29,832,000	27,227	217,251.54	278,840,000
	COMERCIAL	1,956	50,172.97	37,374,000	252	11,761.75	8,204,000	232	8,509.58	6,104,000	2,440	70,444.30	51,682,000
	INDUSTRIAL	4	3,149.55	1,951,000	0	0.00	0	2	1,207.65	750,000	6	4,357.20	2,701,000
	GOBIERNO	148	11,223.74	7,629,000	44	21,570.99	13,405,000	106	43,146.34	26,915,000	298	75,941.07	47,949,000
	TOTAL	25,141	249,292.71	281,140,000	1,536	44,653.86	36,431,000	3,294	74,047.54	63,601,000	29,971	367,994.11	381,172,000
TOTALES	RESIDENCIAL	306,073	3,045,768.82	3,465,967,500	110,192	1,329,745.69	1,513,087,500	172,667	1,440,832.62	1,870,878,500	588,932	5,816,347.13	6,849,933,500
	COMERCIAL	16,496	1,017,813.39	683,581,000	11,166	717,486.82	484,066,000	10,513	412,171.99	292,979,000	38,175	2,147,472.20	1,460,626,000
	INDUSTRIAL	57	149,759.71	92,426,000	94	85,297.42	52,964,000	36	6,565.05	4,206,000	187	241,622.18	149,596,000
	GOBIERNO	846	123,970.75	80,246,000	847	339,113.67	211,986,000	2,143	890,100.35	556,286,000	3,836	1,353,184.77	848,518,000
	GRAN TOTAL	323,472	4,337,312.67	4,322,220,500	122,299	2,471,643.60	2,262,103,500	185,359	2,749,670.01	2,724,349,500	631,130	9,558,626.28	9,308,673,500



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL

OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES

agosto-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0.00	0	439	4,771.84	6,119,000	10,025	79,819.80	110,170,000	10,464	84,591.64	116,289,000
	COMERCIAL	4	67.14	54,000	91	4,438.90	3,115,000	781	31,814.20	22,646,000	876	36,320.24	25,815,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	368.36	235,000	100	20,265.81	12,907,000	103	20,634.17	13,142,000
	TOTAL	4	67.14	54,000	533	9,579.10	9,469,000	10,906	131,899.81	145,723,000	11,443	141,546.05	155,246,000
COCLÉ	RESIDENCIAL	16,591	131,812.23	164,762,000	2,575	21,913.84	27,592,000	5,745	45,678.17	60,717,000	24,911	199,404.24	253,071,000
	COMERCIAL	886	38,098.17	26,515,000	284	23,670.40	15,657,000	357	10,059.34	7,452,000	1,527	71,827.91	49,624,000
	INDUSTRIAL	5	608.02	400,000	1	257.74	164,000	0	0.00	0	6	865.76	564,000
	GOBIERNO	53	3,368.08	2,331,000	33	7,949.06	5,021,000	151	49,798.74	31,250,000	237	61,115.88	38,602,000
	TOTAL	17,535	173,886.50	194,008,000	2,893	53,791.04	48,434,000	6,253	105,536.25	99,419,000	26,681	333,213.79	341,861,000
COLÓN	RESIDENCIAL	12,845	188,235.08	187,389,000	1,995	26,152.67	28,858,000	12,570	165,076.07	197,764,000	27,410	379,463.82	414,011,000
	COMERCIAL	1,120	119,926.18	77,878,000	284	23,930.92	15,857,000	1,572	55,550.16	40,169,000	2,976	199,407.26	133,904,000
	INDUSTRIAL	5	10,426.44	6,436,000	0	0.00	0	1	71.90	50,000	6	10,498.34	6,486,000
	GOBIERNO	66	33,864.34	21,054,000	43	40,108.24	24,769,000	150	71,178.68	44,341,000	259	145,151.26	90,164,000
	TOTAL	14,036	352,452.04	292,757,000	2,322	90,191.83	69,484,000	14,293	291,876.81	282,324,000	30,651	734,520.68	644,565,000
CHIRIQUI	RESIDENCIAL	21,336	194,009.80	235,058,500	7,168	56,029.26	73,784,500	30,586	199,907.60	279,796,500	59,090	449,946.66	588,639,500
	COMERCIAL	1,284	39,719.50	29,076,000	780	31,012.39	22,036,000	1,409	43,978.80	32,216,000	3,473	114,710.69	83,328,000
	INDUSTRIAL	2	24.51	21,000	0	0.00	0	2	71.32	52,000	4	95.83	73,000
	GOBIERNO	69	10,745.29	6,934,000	105	36,918.76	23,105,000	383	101,575.19	64,037,000	557	149,239.24	94,076,000
	TOTAL	22,691	244,499.10	271,089,500	8,053	123,960.41	118,925,500	32,800	345,532.91	376,101,500	63,124	713,992.42	766,116,500
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	446	10,788.02	3,707,000	1,203	17,310.64	23,307,000	6,577	34,281.67	48,244,500	8,226	62,380.33	75,258,500
	COMERCIAL	71	1,523.18	1,178,000	147	3,269.96	2,516,000	159	3,387.41	2,620,000	377	8,180.55	6,314,000
	INDUSTRIAL	1	203.50	133,000	4	328.04	222,000	0	0.00	0	5	531.54	355,000
	GOBIERNO	10	2,163.95	1,379,000	37	4,622.58	3,029,000	127	10,049.22	6,841,000	174	16,835.75	11,249,000
	TOTAL	528	14,678.65	6,397,000	1,391	25,531.22	29,074,000	6,863	47,718.30	57,705,500	8,782	87,928.17	93,176,500
HERRERA	RESIDENCIAL	16,780	121,616.75	160,201,000	2,269	16,410.37	22,388,000	3,424	25,584.30	35,950,000	22,473	163,611.42	218,539,000
	COMERCIAL	1,301	30,537.16	23,089,000	390	10,566.81	7,816,000	298	7,692.90	5,762,000	1,989	48,796.87	36,667,000
	INDUSTRIAL	1	62.84	44,000	1	189.90	125,000	5	291.55	205,000	7	544.29	374,000
	GOBIERNO	99	6,714.28	4,634,000	49	4,307.81	2,892,000	148	33,734.77	21,451,000	296	44,756.86	28,977,000
	TOTAL	18,181	158,931.03	187,968,000	2,709	31,474.89	33,221,000	3,875	67,303.52	63,368,000	24,765	257,709.44	284,557,000
LOS SANTOS	RESIDENCIAL	11,586	78,436.53	103,689,500	2,488	16,577.23	22,185,000	7,166	44,875.02	63,146,000	21,240	139,888.78	189,020,500
	COMERCIAL	705	12,916.52	10,208,000	239	6,723.70	4,945,000	286	6,138.65	4,715,000	1,230	25,778.87	19,868,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	95	3,172.01	2,448,000	54	8,388.65	5,422,000	115	23,148.45	14,813,000	264	34,709.11	22,683,000
	TOTAL	12,386	94,525.06	116,345,500	2,781	31,689.58	32,552,000	7,567	74,162.12	82,674,000	22,734	200,376.76	231,571,500
PANAMÁ METRO	RESIDENCIAL	152,466	1,664,308.66	1,819,024,000	53,936	866,078.41	919,417,000	73,959	679,078.27	845,377,000	280,361	3,209,465.34	3,583,818,000
	COMERCIAL	7,341	567,081.73	374,128,000	7,144	530,371.16	354,042,000	4,324	186,043.04	130,755,000	18,809	1,283,495.93	858,925,000
	INDUSTRIAL	28	118,056.70	72,803,000	71	75,427.39	46,780,000	22	4,641.07	2,953,000	121	198,125.16	122,536,000
	GOBIERNO	232	66,473.04	42,001,000	347	186,963.03	116,290,000	647	438,507.58	272,264,000	1,226	691,943.65	430,555,000
	TOTAL	160,067	2,415,920.13	2,307,956,000	61,498	1,658,839.99	1,436,529,000	78,952	1,308,269.96	1,251,349,000	300,517	5,383,030.08	4,995,834,000
ARRAJAN	RESIDENCIAL	30,572	231,443.39	291,504,000	15,275	120,031.19	151,699,000	10,177	60,921.02	84,833,000	56,024	412,395.60	528,036,000
	COMERCIAL	821	57,866.83	38,503,000	573	32,588.53	22,137,000	509	27,419.28	18,788,000	1,903	117,874.64	79,428,000
	INDUSTRIAL	6	6,242.92	3,855,000	6	1,372.45	874,000	3	147.75	105,000	15	7,763.12	4,834,000
	GOBIERNO	31	5,119.75	3,296,000	37	11,255.36	7,092,000	116	53,147.37	33,052,000	184	69,522.48	43,440,000
	TOTAL	31,430	300,672.89	337,158,000	15,891	165,247.53	181,802,000	10,805	141,635.42	136,778,000	58,126	607,555.84	655,738,000
PANAMÁ OESTE	RESIDENCIAL	30,872	236,842.45	300,597,000	12,200	98,004.90	127,976,000	9,673	85,665.04	117,062,000	52,745	420,512.39	545,635,000
	COMERCIAL	1,274	43,590.21	31,199,000	804	29,723.96	21,219,000	590	31,950.01	21,886,000	2,668	105,264.18	74,304,000
	INDUSTRIAL	6	2,235.11	1,393,000	7	1,159.82	750,000	2	180.04	124,000	15	3,574.97	2,267,000
	GOBIERNO	57	3,730.65	2,562,000	71	17,857.13	11,303,000	91	44,793.29	27,906,000	219	66,381.07	41,771,000
	TOTAL	32,209	286,398.42	335,751,000	13,082	146,745.81	161,248,000	10,356	162,588.38	166,978,000	55,647	595,732.61	663,977,000
VERAGUAS	RESIDENCIAL	23,067	182,423.06	232,014,500	1,258	11,782.98	15,227,000	2,984	21,445.37	30,146,000	27,309	215,651.41	277,387,500
	COMERCIAL	1,971	49,443.81	36,944,000	247	12,834.01	8,841,000	234	7,669.34	5,594,000	2,452	69,947.16	51,379,000
	INDUSTRIAL	4	3,305.67	2,041,000	0	0.00	0	2	1,207.65	750,000	6	4,513.32	2,791,000
	GOBIERNO	150	14,583.13	9,688,000	43	18,576.40	11,566,000	105	42,335.09	26,415,000	298	75,494.62	47,669,000
	TOTAL	25,192	249,755.67	280,687,500	1,548	43,193.39	35,634,000	3,325	72,657.45	62,905,000	30,065	365,606.51	379,226,500
TOTALES	RESIDENCIAL	316,561	3,039,915.97	3,497,946,500	100,806	1,255,063.33	1,418,552,500	172,886	1,442,332.33	1,873,206,000	590,253	5,737,311.63	6,789,705,000
	COMERCIAL	16,778	960,770.43	648,772,000	10,983	709,130.74	478,181,000	10,519	411,703.13	292,603,000	38,280	2,081,604.30	1,419,556,000
	INDUSTRIAL	58	141,165.71	87,126,000	90	78,735.34	48,915,000	37	6,611.28	4,239,000	185	226,512.33	140,280,000
	GOBIERNO	862	149,934.52	96,327,000	822	337,315.38	210,724,000	2,133	888,534.19	555,277,000	3,817	1,375,784.09	862,328,000
	GRAN TOTAL	334,259	4,291,786.63	4,330,171,500	112,701	2,380,244.79	2,156,372,500	185,575	2,749,180.93	2,725,325,000	632,535	9,421,212.35	9,211,869,000



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL

OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES

septiembre-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0.00	0	437	4,768.58	6,108,000	10,049	79,594.61	110,056,000	10,486	84,363.19	116,164,000
	COMERCIAL	5	104.31	81,000	90	4,416.83	3,098,000	779	29,933.22	21,501,000	874	34,454.36	24,680,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	368.36	235,000	101	19,787.50	12,621,000	104	20,155.86	12,856,000
	TOTAL	5	104.31	81,000	530	9,553.77	9,441,000	10,929	129,315.33	144,178,000	11,464	138,973.41	153,700,000
COCLÉ	RESIDENCIAL	16,730	137,405.51	169,630,000	2,492	21,871.79	27,160,000	5,710	45,415.49	60,369,000	24,932	204,692.79	257,159,000
	COMERCIAL	871	41,554.80	28,627,000	295	24,984.28	15,960,000	354	9,847.75	7,313,000	1,520	76,386.83	51,900,000
	INDUSTRIAL	4	1,179.89	734,000	2	361.35	235,000	0	0.00	0	6	1,541.24	969,000
	GOBIERNO	52	3,289.15	2,277,000	34	8,576.58	5,407,000	152	52,719.24	33,050,000	238	64,584.97	40,734,000
	TOTAL	17,657	183,429.35	201,268,000	2,823	55,794.00	48,762,000	6,216	107,982.48	100,732,000	26,696	347,205.83	350,762,000
COLÓN	RESIDENCIAL	12,861	188,636.56	188,409,000	1,983	26,710.75	28,983,000	12,595	166,875.38	199,145,000	27,439	382,222.69	416,537,000
	COMERCIAL	1,133	123,339.11	80,004,000	277	24,877.10	16,368,000	1,559	57,611.26	41,379,000	2,969	205,827.47	137,751,000
	INDUSTRIAL	5	14,898.38	9,194,000	0	0.00	0	1	71.90	50,000	6	14,970.28	9,244,000
	GOBIERNO	68	35,170.28	21,858,000	41	38,373.15	23,693,000	150	72,167.96	44,940,000	259	145,711.39	90,491,000
	TOTAL	14,067	362,044.33	299,465,000	2,301	89,961.00	69,044,000	14,305	296,726.50	285,514,000	30,673	748,731.83	654,023,000
CHIRIQUI	RESIDENCIAL	21,266	191,084.36	232,774,000	7,333	57,354.12	75,590,000	30,564	199,740.30	279,531,000	59,163	448,178.78	587,895,000
	COMERCIAL	1,264	38,403.85	28,188,000	796	31,549.92	22,430,000	1,419	44,207.05	32,391,000	3,479	114,160.82	83,009,000
	INDUSTRIAL	2	39.61	31,000	0	0.00	0	2	71.32	52,000	4	110.93	83,000
	GOBIERNO	68	8,429.56	5,497,000	106	38,581.80	24,127,000	383	101,575.19	64,037,000	557	148,586.55	93,661,000
	TOTAL	22,600	237,957.38	266,490,000	8,235	127,485.84	122,147,000	32,368	345,593.86	376,011,000	63,203	711,037.08	764,648,000
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	161	9,082.36	908,000	1,485	19,610.23	26,214,000	6,623	34,526.62	48,589,500	8,269	63,219.21	75,711,500
	COMERCIAL	41	1,202.76	890,000	176	3,704.63	2,873,000	163	3,496.83	2,702,000	380	8,404.22	6,465,000
	INDUSTRIAL	2	276.48	178,000	3	315.03	211,000	0	0.00	0	5	591.51	389,000
	GOBIERNO	6	2,032.20	1,274,000	41	4,826.69	3,175,000	127	10,049.22	6,841,000	174	16,908.11	11,290,000
	TOTAL	210	12,593.80	3,250,000	1,705	28,456.58	32,473,000	6,913	48,072.67	58,132,500	8,828	89,123.05	93,855,500
HERRERA	RESIDENCIAL	16,714	124,787.24	162,612,000	2,303	16,731.43	22,722,000	3,432	25,751.42	36,147,000	22,509	167,270.09	221,481,000
	COMERCIAL	1,313	30,202.96	22,940,000	372	9,875.35	7,335,000	302	7,728.33	5,795,000	1,987	47,806.64	36,070,000
	INDUSTRIAL	2	80.38	58,000	1	189.90	125,000	5	291.55	205,000	8	561.83	388,000
	GOBIERNO	96	7,256.75	4,959,000	51	4,392.96	2,953,000	148	33,878.14	21,538,000	295	45,527.85	29,450,000
	TOTAL	18,185	162,327.33	190,569,000	2,727	31,189.64	33,135,000	3,887	67,649.44	63,685,000	24,799	261,166.41	287,389,000
LOS SANTOS	RESIDENCIAL	11,599	79,439.61	104,565,500	2,531	16,906.60	22,648,500	7,181	45,013.93	63,315,000	21,311	141,360.14	190,529,000
	COMERCIAL	726	13,748.80	10,816,000	226	6,124.40	4,516,000	288	6,169.20	4,740,000	1,240	26,042.40	20,072,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	97	2,524.18	2,075,000	54	9,005.26	5,793,000	115	23,148.45	14,813,000	266	34,677.89	22,681,000
	TOTAL	12,422	95,712.59	117,456,500	2,811	32,036.26	32,957,500	7,584	74,331.58	82,868,000	22,817	202,080.43	233,282,000
PANAMÁ METRO	RESIDENCIAL	154,589	1,696,254.65	1,849,147,000	52,520	856,277.76	908,872,000	74,013	680,504.36	846,476,000	281,122	3,233,036.77	3,604,495,000
	COMERCIAL	7,287	565,241.09	372,788,000	7,272	532,958.81	356,165,000	4,331	185,202.32	130,269,000	18,890	1,283,402.22	859,222,000
	INDUSTRIAL	30	88,644.37	54,681,000	69	109,093.54	67,523,000	22	4,641.07	2,953,000	121	202,378.98	125,157,000
	GOBIERNO	226	71,320.32	44,947,000	333	179,821.01	111,832,000	632	437,984.62	271,858,000	1,191	689,125.95	428,637,000
	TOTAL	162,132	2,421,460.43	2,321,563,000	60,194	1,678,151.12	1,444,392,000	78,998	1,308,332.37	1,251,556,000	301,324	5,407,943.92	5,017,511,000
ARRAJAN	RESIDENCIAL	31,407	240,490.59	301,154,000	14,543	111,635.10	142,366,000	10,186	60,923.30	84,879,000	56,136	413,048.99	528,399,000
	COMERCIAL	877	60,071.65	40,042,000	514	28,717.51	19,585,000	501	27,577.30	18,873,000	1,892	116,366.46	78,500,000
	INDUSTRIAL	5	3,561.16	2,202,000	7	2,709.39	1,698,000	3	147.75	105,000	15	6,418.30	4,005,000
	GOBIERNO	29	4,526.99	2,924,000	39	11,322.32	7,144,000	118	53,320.64	33,169,000	186	69,169.95	43,237,000
	TOTAL	32,318	308,650.39	346,322,000	15,103	154,384.32	170,793,000	10,808	141,968.99	137,026,000	58,229	605,003.70	654,141,000
PANAMÁ OESTE	RESIDENCIAL	29,883	232,695.92	293,806,500	13,694	108,656.85	141,938,000	9,492	83,566.06	114,676,000	53,669	424,918.83	550,420,500
	COMERCIAL	1,174	42,149.79	30,083,000	926	32,875.41	23,537,000	593	31,894.58	21,873,000	2,693	106,919.78	75,493,000
	INDUSTRIAL	6	2,302.56	1,433,000	6	1,027.52	660,000	2	180.04	124,000	14	3,510.12	2,217,000
	GOBIERNO	57	5,762.87	3,802,000	71	17,737.56	11,222,000	91	44,817.04	27,921,000	219	68,317.47	42,945,000
	TOTAL	31,120	282,911.14	329,124,500	14,697	160,297.34	177,357,000	10,178	160,457.72	164,594,000	55,995	603,666.20	671,075,500
VERAGUAS	RESIDENCIAL	23,130	177,858.78	228,713,500	1,282	12,048.57	15,559,000	2,988	21,425.37	30,172,000	27,400	211,332.72	274,444,500
	COMERCIAL	1,959	49,592.04	36,966,000	245	11,216.63	7,854,000	235	7,380.13	5,424,000	2,439	68,188.80	50,244,000
	INDUSTRIAL	4	3,404.34	2,100,000	0	0.00	0	2	1,207.65	750,000	6	4,611.99	2,850,000
	GOBIERNO	145	11,099.07	7,527,000	50	22,729.26	14,144,000	107	43,326.13	27,030,000	302	77,154.46	48,701,000
	TOTAL	25,238	241,954.23	275,306,500	1,577	45,994.46	37,557,000	3,332	73,339.28	63,376,000	30,147	361,287.97	376,239,500
TOTALES	RESIDENCIAL	318,400	3,077,735.58	3,531,719,500	100,603	1,252,571.78	1,418,160,500	172,833	1,443,336.84	1,873,355,500	591,836	5,773,644.20	6,823,235,500
	COMERCIAL	16,650	965,611.16	651,425,000	11,189	711,300.87	479,721,000	10,524	411,047.97	292,260,000	38,363	2,087,960.00	1,423,406,000
	INDUSTRIAL	60	114,387.17	70,611,000	88	113,696.73	70,452,000	37	6,611.28	4,239,000	185	234,695.18	145,302,000
	GOBIERNO	844	151,411.37	97,140,000	823	335,734.95	209,725,000	2,124	892,774.13	557,818,000	3,791	1,379,920.45	864,683,000
	GRAN TOTAL	335,954	4,309,145.28	4,350,895,500	112,703	2,413,304.33	2,178,058,500	185,518	2,753,770.22	2,727,672,500	634,175	9,476,219.83	9,256,626,500



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL

OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES

octubre-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0.00	0	436	4,673.38	5,973,000	10,082	80,789.88	110,483,000	10,518	85,463.26	116,456,000
	COMERCIAL	5	110.35	85,000	90	4,416.83	3,098,000	776	31,856.88	22,637,000	871	36,384.06	25,820,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	368.36	235,000	102	19,239.62	12,293,000	105	19,607.98	12,528,000
	TOTAL	5	110.35	85,000	529	9,458.57	9,306,000	10,960	131,886.38	145,413,000	11,494	141,455.30	154,804,000
COCLÉ	RESIDENCIAL	16,625	135,348.96	167,614,000	2,648	23,393.60	29,109,000	5,715	45,450.81	60,416,000	24,988	204,193.37	257,139,000
	COMERCIAL	856	37,308.29	25,958,000	312	24,786.74	16,456,000	352	9,932.40	7,358,000	1,520	72,027.43	49,772,000
	INDUSTRIAL	5	1,165.93	729,000	1	257.74	164,000	0	0.00	0	6	1,423.67	893,000
	GOBIERNO	50	3,468.48	2,381,000	37	8,622.34	5,453,000	152	52,719.24	33,050,000	239	64,810.06	40,884,000
	TOTAL	17,536	177,291.66	196,682,000	2,998	57,060.42	51,182,000	6,219	108,102.45	100,824,000	26,753	342,454.53	348,688,000
COLÓN	RESIDENCIAL	11,118	163,150.73	157,580,000	3,752	62,435.74	66,771,000	12,884	176,960.71	205,425,000	27,554	402,547.18	429,776,000
	COMERCIAL	922	110,767.89	71,528,000	501	35,902.07	23,290,000	1,565	62,347.60	41,547,000	2,988	209,017.56	136,365,000
	INDUSTRIAL	4	13,711.76	8,456,000	1	14.52	12,000	1	71.90	50,000	6	13,798.18	8,518,000
	GOBIERNO	59	31,217.01	19,402,000	50	40,339.30	24,944,000	150	72,167.96	44,940,000	259	143,724.27	89,286,000
	TOTAL	12,103	318,847.39	256,966,000	4,304	138,691.63	115,017,000	14,400	311,548.17	291,962,000	30,807	769,087.19	663,945,000
CHIRIQUI	RESIDENCIAL	21,348	191,152.40	232,801,000	7,273	56,898.19	74,984,000	30,602	199,849.12	279,674,000	59,223	447,899.71	587,459,000
	COMERCIAL	1,264	39,830.12	29,068,000	797	31,329.03	22,287,000	1,417	44,108.55	32,321,000	3,478	115,267.70	83,676,000
	INDUSTRIAL	2	35.08	28,000	0	0.00	0	2	71.32	52,000	4	106.40	80,000
	GOBIERNO	66	9,738.82	6,295,000	108	36,697.29	22,987,000	383	101,575.19	64,037,000	557	148,011.30	93,319,000
	TOTAL	22,680	240,756.42	268,192,000	8,178	124,924.51	120,258,000	32,404	345,604.18	376,084,000	63,262	711,285.11	764,534,000
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	166	9,738.33	988,000	1,480	19,635.83	26,225,000	6,625	34,515.60	48,575,000	8,271	63,889.76	75,788,000
	COMERCIAL	45	1,000.70	770,000	173	3,579.53	2,783,000	163	3,511.93	2,712,000	381	8,092.16	6,265,000
	INDUSTRIAL	2	296.39	189,000	3	315.03	211,000	0	0.00	0	5	611.42	400,000
	GOBIERNO	6	2,281.76	1,428,000	41	4,736.93	3,122,000	127	10,049.22	6,841,000	174	17,067.91	11,391,000
	TOTAL	219	13,317.18	3,375,000	1,697	28,267.32	32,341,000	6,915	48,076.75	58,128,000	8,831	89,661.25	93,844,000
HERRERA	RESIDENCIAL	16,786	127,015.85	164,233,000	2,341	17,284.26	23,227,000	3,428	26,045.67	36,077,000	22,555	170,345.78	223,537,000
	COMERCIAL	1,296	30,337.16	23,003,000	381	10,493.31	7,740,000	301	7,867.83	5,843,000	1,978	48,698.30	36,586,000
	INDUSTRIAL	1	82.47	57,000	2	201.40	135,000	5	291.55	205,000	8	575.42	397,000
	GOBIERNO	97	7,399.53	5,051,000	53	4,606.17	3,096,000	147	33,724.05	21,439,000	297	45,729.75	29,586,000
	TOTAL	18,180	164,835.01	192,344,000	2,777	32,585.14	34,198,000	3,881	67,929.10	63,564,000	24,838	265,349.25	290,106,000
LOS SANTOS	RESIDENCIAL	11,653	80,121.00	105,358,000	2,516	16,647.32	22,401,000	7,171	44,963.35	63,242,000	21,340	141,731.67	191,001,000
	COMERCIAL	726	13,409.74	10,581,000	234	6,460.33	4,752,000	298	6,317.42	4,862,000	1,258	26,187.49	20,195,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	97	2,749.95	2,210,000	56	9,037.64	5,824,000	117	23,195.00	14,853,000	270	34,982.59	22,887,000
	TOTAL	12,476	96,280.69	118,149,000	2,806	32,145.29	32,977,000	7,586	74,475.77	82,957,000	22,868	202,901.75	234,083,000
PANAMÁ METRO	RESIDENCIAL	149,331	1,653,193.48	1,795,937,000	58,121	939,671.58	997,244,000	74,003	676,229.09	842,674,000	281,455	3,269,094.15	3,635,855,000
	COMERCIAL	6,638	510,258.72	336,720,000	7,979	590,468.81	394,217,000	4,337	188,813.52	132,493,000	18,954	1,289,541.05	863,430,000
	INDUSTRIAL	28	74,406.72	45,915,000	71	124,803.18	77,201,000	22	4,641.07	2,953,000	121	203,850.97	126,069,000
	GOBIERNO	203	47,837.03	30,368,000	356	210,225.53	130,656,000	631	433,215.39	268,920,000	1,190	691,277.95	429,944,000
	TOTAL	156,200	2,285,695.95	2,208,940,000	66,527	1,865,169.10	1,599,318,000	78,993	1,302,899.07	1,247,040,000	301,720	5,453,764.12	5,055,298,000
ARRAJAN	RESIDENCIAL	31,655	244,470.84	305,640,000	14,399	109,810.48	140,475,000	10,181	60,843.58	84,803,000	56,235	415,124.90	530,918,000
	COMERCIAL	875	56,946.63	38,138,000	516	30,390.23	20,617,000	498	27,905.08	19,061,000	1,889	115,241.94	77,816,000
	INDUSTRIAL	4	3,013.37	1,865,000	8	3,248.06	2,030,000	3	147.75	105,000	15	6,409.18	4,000,000
	GOBIERNO	31	5,749.08	3,670,000	36	11,265.25	7,091,000	118	53,334.67	33,178,000	185	70,349.00	43,939,000
	TOTAL	32,565	310,179.92	349,313,000	14,959	154,714.02	170,213,000	10,800	142,231.08	137,147,000	58,324	607,125.02	656,673,000
PANAMÁ OESTE	RESIDENCIAL	30,237	230,295.44	294,071,000	13,637	109,797.97	142,417,000	9,465	83,242.81	114,269,000	53,339	423,336.22	550,757,000
	COMERCIAL	1,188	39,655.04	28,530,000	935	34,305.58	24,469,000	611	32,105.63	22,081,000	2,734	106,066.25	75,080,000
	INDUSTRIAL	6	1,980.47	1,239,000	6	1,027.52	660,000	2	180.04	124,000	14	3,188.03	2,023,000
	GOBIERNO	59	5,319.93	3,546,000	70	17,189.10	10,886,000	90	44,778.49	27,891,000	219	67,287.52	42,323,000
	TOTAL	31,490	277,250.88	327,386,000	14,648	162,320.17	178,432,000	10,168	160,306.97	164,365,000	56,306	599,878.02	670,183,000
VERAGUAS	RESIDENCIAL	23,031	179,509.56	229,793,000	1,425	12,934.61	16,789,000	2,982	21,406.40	30,125,000	27,438	213,850.57	276,707,000
	COMERCIAL	1,923	49,071.22	36,554,000	276	12,021.61	8,460,000	233	7,328.44	5,385,000	2,432	68,421.27	50,399,000
	INDUSTRIAL	4	3,304.12	2,038,000	0	0.00	0	2	1,207.65	750,000	6	4,511.77	2,788,000
	GOBIERNO	148	11,126.26	7,558,000	46	21,278.26	13,236,000	108	44,624.13	27,830,000	302	77,028.65	48,624,000
	TOTAL	25,106	243,011.16	275,943,000	1,747	46,234.48	38,485,000	3,325	74,566.62	64,090,000	30,178	363,812.26	378,518,000
TOTALES	RESIDENCIAL	311,950	3,013,996.59	3,454,015,000	108,028	1,373,182.96	1,545,615,000	172,938	1,450,297.02	1,875,763,000	592,916	5,837,476.57	6,875,393,000
	COMERCIAL	15,738	888,695.86	600,935,000	12,194	784,154.07	528,169,000	10,551	422,095.28	296,300,000	38,483	2,094,945.21	1,425,404,000
	INDUSTRIAL	56	97,996.31	60,516,000	92	129,867.45	80,413,000	37	6,611.28	4,239,000	185	234,475.04	145,168,000
	GOBIERNO	816	126,887.85	81,909,000	856	364,366.17	227,530,000	2,125	888,622.96	555,272,000	3,797	1,379,876.98	864,711,000
	GRAN TOTAL	328,560	4,127,576.61	4,197,375,000	121,170	2,651,570.65	2,381,727,000	185,651	2,767,626.54	2,731,574,000	635,381	9,546,773.80	9,310,676,000



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL
OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES

noviembre-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0.00	0	439	4,676.46	5,981,000	10,214	80,897.37	111,762,000	10,653	85,573.83	117,743,000
	COMERCIAL	5	123.94	94,000	91	4,662.82	3,257,000	784	30,758.50	21,921,000	880	35,545.26	25,272,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	368.36	235,000	102	19,282.07	12,313,000	105	19,650.43	12,548,000
	TOTAL	5	123.94	94,000	533	9,707.64	9,473,000	11,100	130,937.94	145,996,000	11,638	140,769.52	155,563,000
COCLÉ	RESIDENCIAL	16,599	129,983.69	163,272,000	2,705	24,305.47	29,992,000	5,693	45,280.96	60,196,000	24,997	199,570.12	253,460,000
	COMERCIAL	854	38,416.62	26,583,000	318	25,466.39	16,921,000	347	10,160.31	7,476,000	1,519	74,043.32	50,980,000
	INDUSTRIAL	3	1,116.44	695,000	3	389.46	256,000	0	0.00	0	6	1,505.90	951,000
	GOBIERNO	49	3,367.19	2,314,000	38	9,183.03	5,800,000	152	52,712.44	33,045,000	239	65,262.66	41,159,000
	TOTAL	17,505	172,883.94	192,864,000	3,064	59,344.35	52,969,000	6,192	108,153.71	100,717,000	26,761	340,382.00	346,550,000
COLÓN	RESIDENCIAL	12,780	183,622.48	184,592,000	2,085	26,759.97	28,604,000	12,679	178,496.41	201,448,000	27,544	388,878.86	414,644,000
	COMERCIAL	1,144	110,868.41	71,951,000	294	25,398.29	16,405,000	1,564	56,521.40	39,246,000	3,002	192,788.10	127,602,000
	INDUSTRIAL	5	8,272.04	5,107,000	0	0.00	0	1	71.90	50,000	6	8,343.94	5,157,000
	GOBIERNO	73	33,279.57	20,716,000	36	35,722.21	22,064,000	149	72,096.01	44,890,000	258	141,097.79	87,670,000
	TOTAL	14,002	336,042.50	282,366,000	2,415	87,880.47	67,073,000	14,393	307,185.72	285,634,000	30,810	731,108.69	635,073,000
CHIRIQUI	RESIDENCIAL	21,261	191,336.05	232,830,000	7,344	57,621.51	75,851,000	30,641	200,319.50	280,280,000	59,246	449,277.06	588,961,000
	COMERCIAL	1,259	39,471.07	28,805,000	808	31,538.62	22,452,000	1,421	44,112.27	32,333,000	3,488	115,121.96	83,590,000
	INDUSTRIAL	2	26.02	22,000	0	0.00	0	2	71.32	52,000	4	97.34	74,000
	GOBIERNO	68	10,663.24	6,880,000	106	36,685.03	22,969,000	383	101,575.19	64,037,000	557	148,923.46	93,886,000
	TOTAL	22,590	241,496.38	268,537,000	8,258	125,845.16	121,272,000	32,447	346,078.28	376,702,000	63,295	713,419.82	766,511,000
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	166	13,494.12	1,171,000	1,484	19,728.82	26,299,000	6,647	34,643.39	48,756,000	8,297	67,866.33	76,226,000
	COMERCIAL	41	820.31	641,000	181	3,845.18	2,978,000	163	3,527.03	2,722,000	385	8,192.52	6,341,000
	INDUSTRIAL	2	230.30	152,000	3	315.03	211,000	0	0.00	0	5	545.33	363,000
	GOBIERNO	5	1,685.07	1,058,000	42	4,966.14	3,263,000	127	10,049.22	6,841,000	174	16,700.43	11,162,000
	TOTAL	214	16,229.80	3,022,000	1,710	28,855.17	32,751,000	6,937	48,219.64	58,319,000	8,861	93,304.61	94,092,000
HERRERA	RESIDENCIAL	16,821	120,961.49	159,809,000	2,361	16,949.21	23,198,000	3,433	25,783.81	36,231,000	22,615	163,694.51	219,238,000
	COMERCIAL	1,302	29,911.12	22,698,000	379	9,538.87	7,132,000	301	7,887.46	5,898,000	1,982	47,337.45	35,728,000
	INDUSTRIAL	1	68.88	48,000	2	201.40	135,000	5	291.55	205,000	8	561.83	388,000
	GOBIERNO	98	7,657.54	5,210,000	52	4,359.79	2,940,000	147	33,719.67	21,436,000	297	45,737.00	29,586,000
	TOTAL	18,222	158,599.03	187,765,000	2,794	31,049.27	33,405,000	3,886	67,682.49	63,770,000	24,902	257,330.79	284,940,000
LOS SANTOS	RESIDENCIAL	11,725	80,412.28	105,971,000	2,487	16,293.31	22,064,000	7,171	44,895.77	63,187,000	21,383	141,601.36	191,222,000
	COMERCIAL	725	13,855.30	10,869,000	242	6,707.90	4,932,000	295	6,329.73	4,863,000	1,262	26,892.93	20,664,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	92	2,556.96	2,059,000	61	9,382.66	6,067,000	117	23,195.00	14,853,000	270	35,134.62	22,979,000
	TOTAL	12,542	96,824.54	118,899,000	2,790	32,383.87	33,063,000	7,583	74,420.50	82,903,000	22,915	203,628.91	234,865,000
PANAMÁ METRO	RESIDENCIAL	120,463	1,447,209.94	1,543,789,000	87,355	1,207,244.33	1,301,817,000	73,948	675,673.61	842,026,000	281,766	3,330,127.88	3,687,632,000
	COMERCIAL	6,062	519,330.28	340,292,000	8,587	597,413.13	400,530,000	4,320	186,633.57	131,081,000	18,969	1,303,376.98	871,903,000
	INDUSTRIAL	26	96,679.45	59,638,000	73	99,846.61	61,827,000	22	4,641.07	2,953,000	121	201,167.13	124,418,000
	GOBIERNO	200	47,586.51	30,182,000	359	208,708.08	129,782,000	631	433,637.24	269,180,000	1,190	689,931.83	429,144,000
	TOTAL	126,751	2,110,806.18	1,973,901,000	96,374	2,113,212.15	1,893,956,000	78,921	1,300,585.49	1,245,240,000	302,046	5,524,603.82	5,113,097,000
ARRAJAN	RESIDENCIAL	24,248	190,183.76	236,999,000	21,934	167,336.25	213,115,000	10,192	61,023.86	85,027,000	56,374	418,543.87	535,141,000
	COMERCIAL	714	50,802.91	33,788,000	683	33,397.68	23,046,000	490	27,728.52	18,925,000	1,887	111,929.11	75,759,000
	INDUSTRIAL	4	5,721.69	3,530,000	8	2,131.97	1,346,000	3	147.75	105,000	15	8,001.41	4,981,000
	GOBIERNO	24	5,027.76	3,198,000	44	11,462.15	7,257,000	117	53,316.85	33,161,000	185	69,806.76	43,616,000
	TOTAL	24,990	251,736.12	277,515,000	22,669	214,328.05	244,764,000	10,802	142,216.98	137,218,000	58,461	608,281.15	659,497,000
PANAMÁ OESTE	RESIDENCIAL	22,273	171,735.87	218,736,000	21,695	171,223.99	221,616,000	9,500	83,537.70	114,655,000	53,468	426,497.56	555,007,000
	COMERCIAL	970	34,143.37	24,417,000	1,155	42,978.48	30,634,000	609	32,508.77	22,311,000	2,734	109,630.62	77,362,000
	INDUSTRIAL	4	425.12	282,000	8	3,290.04	2,058,000	2	180.04	124,000	14	3,895.20	2,464,000
	GOBIERNO	40	3,131.60	2,111,000	91	19,808.63	12,599,000	90	44,778.49	27,891,000	221	67,718.72	42,601,000
	TOTAL	23,287	209,435.96	245,546,000	22,949	237,301.14	266,907,000	10,201	161,005.00	164,981,000	56,437	607,742.10	677,434,000
VERAGUAS	RESIDENCIAL	22,964	178,834.37	228,804,000	1,530	13,793.52	17,910,000	2,982	21,384.19	30,104,000	27,476	214,012.08	276,818,000
	COMERCIAL	1,904	48,239.02	35,987,000	314	13,020.70	9,213,000	232	7,414.77	5,434,000	2,450	68,674.49	50,634,000
	INDUSTRIAL	4	2,788.11	1,727,000	0	0.00	0	2	1,207.65	750,000	6	3,995.76	2,477,000
	GOBIERNO	144	10,844.65	7,368,000	50	21,512.40	13,402,000	108	44,624.13	27,830,000	302	76,981.18	48,600,000
	TOTAL	25,016	240,706.15	273,886,000	1,894	48,326.62	40,525,000	3,324	74,630.74	64,118,000	30,234	363,663.51	378,529,000
TOTALES	RESIDENCIAL	269,300	2,707,774.05	3,075,973,000	151,419	1,725,932.84	1,966,447,000	173,100	1,451,936.57	1,873,672,000	593,819	5,885,643.46	6,916,092,000
	COMERCIAL	14,980	885,982.35	596,125,000	13,052	793,968.06	537,500,000	10,526	413,582.33	292,210,000	38,558	2,093,532.74	1,425,835,000
	INDUSTRIAL	51	115,328.05	71,201,000	97	106,174.51	65,833,000	37	6,611.28	4,239,000	185	228,113.84	141,273,000
	GOBIERNO	793	125,800.09	81,096,000	882	362,158.48	226,378,000	2,123	888,986.31	555,477,000	3,798	1,376,944.88	862,951,000
	GRAN TOTAL	285,124	3,834,884.54	3,824,395,000	165,450	2,988,233.89	2,796,158,000	185,786	2,761,116.49	2,725,598,000	636,360	9,584,234.92	9,346,151,000



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL
OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES

diciembre-17

REGIONAL	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0.00	0	440	4,687.76	5,996.000	10,271	81,304.28	112,313.000	10,711	85,992.04	118,309.000
	COMERCIAL	5	83.17	67,000	91	4,644.70	3,245.000	783	30,834.22	21,663.000	879	35,562.09	24,975.000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	368.36	235.000	102	19,607.64	12,510.000	105	19,976.00	12,745.000
	TOTAL	5	83.17	67,000	534	9,700.82	9,476.000	11,156	131,746.14	146,486.000	11,695	141,530.13	156,029.000
COCLÉ	RESIDENCIAL	16,707	132,083.21	165,381,000	2,630	23,347.38	28,959.000	5,682	45,213.10	60,105.000	25,019	200,643.69	254,445.000
	COMERCIAL	867	35,924.06	25,126.000	307	25,247.87	16,749.000	349	9,805.79	7,267.000	1,523	70,977.72	49,142.000
	INDUSTRIAL	3	1,259.72	784,000	3	389.46	256.000	0	0.00	0	6	1,649.18	1,040.000
	GOBIERNO	49	2,921.11	2,045,000	38	9,189.83	5,805.000	152	52,719.24	33,050,000	239	64,830.18	40,900.000
	TOTAL	17,626	172,188.10	193,336.000	2,978	58,174.54	51,769.000	6,183	107,738.13	100,422.000	26,787	338,100.77	345,527.000
COLÓN	RESIDENCIAL	12,751	182,783.37	184,131,000	2,215	28,015.89	30,541.000	12,679	168,972.07	201,555.000	27,645	379,771.33	416,227.000
	COMERCIAL	1,178	116,229.02	75,756.000	272	25,624.14	16,897.000	1,573	55,452.11	39,995.000	3,023	197,305.27	132,648.000
	INDUSTRIAL	4	9,893.17	6,104.000	1	17.54	14.000	1	71.90	50.000	6	9,982.61	6,168.000
	GOBIERNO	70	34,109.65	21,220.000	37	34,428.42	21,267.000	150	72,259.96	44,995.000	257	140,798.03	87,482.000
	TOTAL	14,003	343,015.21	287,211.000	2,525	88,085.99	68,719.000	14,403	296,756.04	286,595.000	30,931	727,857.24	642,525.000
CHIRIQUI	RESIDENCIAL	21,170	181,667.77	224,976.000	7,498	58,703.64	77,480.000	30,558	199,679.86	279,256.000	59,226	440,051.27	581,712.000
	COMERCIAL	1,263	38,431.74	28,113.000	805	31,755.20	22,580.000	1,416	43,950.58	32,214.000	3,484	114,137.52	82,907.000
	INDUSTRIAL	2	27.53	23.000	0	0.00	0	2	71.32	52.000	4	98.85	75.000
	GOBIERNO	68	8,733.58	5,691.000	106	36,722.17	22,993.000	383	101,575.19	64,037,000	557	147,030.94	92,721.000
	TOTAL	22,503	228,860.62	258,803.000	8,409	127,181.01	123,053.000	32,359	345,276.95	375,559.000	63,271	701,318.58	757,415.000
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	162	10,358.60	976.000	1,490	21,048.67	28,211.000	6,660	35,380.37	49,794.000	8,312	66,787.64	78,981.000
	COMERCIAL	37	756.19	589.000	186	3,961.57	3,067.000	163	3,499.85	2,704.000	386	8,217.61	6,360.000
	INDUSTRIAL	2	187.80	127.000	3	316.54	212.000	0	0.00	0	5	504.34	339.000
	GOBIERNO	5	2,389.05	1,492.000	42	5,007.02	3,288.000	127	10,049.22	6,841.000	174	17,445.29	11,621.000
	TOTAL	206	13,691.64	3,184.000	1,721	30,333.80	34,778.000	6,950	48,929.44	59,339.000	8,877	92,954.88	97,301.000
HERRERA	RESIDENCIAL	16,786	121,413.92	160,093.000	2,459	17,649.57	24,090.000	3,432	25,786.53	36,233.000	22,677	164,850.02	220,416.000
	COMERCIAL	1,283	29,200.65	22,175.000	400	10,683.43	7,692.000	297	7,806.29	5,841.000	1,980	47,690.37	35,708.000
	INDUSTRIAL	1	74.92	52.000	2	201.40	135.000	5	291.55	205.000	8	567.87	392.000
	GOBIERNO	98	6,107.58	4,253.000	51	4,430.24	2,977.000	148	33,746.88	21,459.000	297	44,284.70	28,689.000
	TOTAL	18,168	156,797.07	186,573.000	2,912	32,964.64	34,894.000	3,882	67,631.25	63,738.000	24,962	257,392.96	285,205.000
LOS SANTOS	RESIDENCIAL	11,741	79,090.69	104,764.000	2,511	16,161.89	22,025.000	7,168	44,871.67	63,192.000	21,420	140,124.25	189,981.000
	COMERCIAL	731	14,634.69	11,355.000	256	7,112.43	5,225.000	301	6,614.66	5,066.000	1,288	28,361.78	21,646.000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	92	2,333.70	1,921.000	61	9,381.77	6,065.000	117	23,195.00	14,853.000	270	34,910.47	22,839.000
	TOTAL	12,564	96,059.08	118,040.000	2,828	32,656.09	33,315.000	7,586	74,681.33	83,111.000	22,978	203,396.50	234,466.000
PANAMÁ METRO	RESIDENCIAL	152,820	1,610,066.02	1,783,038.000	55,157	880,312.71	935,401.000	73,987	678,192.33	843,979.000	281,964	3,168,571.06	3,562,418.000
	COMERCIAL	7,175	520,167.72	344,602.000	7,484	561,630.04	374,581.000	4,315	181,405.52	127,850.000	18,974	1,263,203.28	847,033.000
	INDUSTRIAL	25	65,692.47	40,523.000	73	128,843.67	79,696.000	22	4,641.07	2,953.000	120	199,177.21	123,172.000
	GOBIERNO	214	47,064.84	29,933.000	345	206,372.48	128,259.000	625	430,477.57	267,210.000	1,184	683,914.89	425,402.000
	TOTAL	160,234	2,242,991.05	2,198,096.000	63,059	1,777,158.90	1,517,937.000	78,949	1,294,716.49	1,241,992.000	302,242	5,314,866.44	4,958,025.000
ARRAJUAN	RESIDENCIAL	32,176	238,466.14	302,338.000	14,165	107,152.83	137,293.000	10,253	61,439.84	85,584.000	56,594	407,058.81	525,215.000
	COMERCIAL	888	57,965.36	38,773.000	521	29,995.01	20,383.000	486	27,595.05	18,827.000	1,895	115,555.42	77,983.000
	INDUSTRIAL	6	6,103.67	3,770.000	6	1,372.45	874.000	3	147.75	105.000	15	7,623.87	4,749.000
	GOBIERNO	31	5,673.12	3,623.000	37	11,170.19	7,040.000	117	53,316.85	33,161.000	185	70,160.16	43,824.000
	TOTAL	33,101	308,208.29	348,504.000	14,729	149,690.48	165,590.000	10,859	142,499.49	137,677.000	58,689	600,398.26	651,771.000
PANAMÁ OESTE	RESIDENCIAL	31,289	228,708.08	296,034.000	12,757	101,838.54	132,901.000	9,676	85,236.90	116,778.000	53,722	415,783.52	545,713.000
	COMERCIAL	1,275	37,300.65	27,330.000	865	35,340.58	24,920.000	598	31,742.16	21,794.000	2,738	104,383.39	74,044.000
	INDUSTRIAL	7	926.92	588.000	5	916.36	584.000	2	180.04	124.000	14	2,023.32	1,296.000
	GOBIERNO	59	4,758.32	3,215.000	72	17,419.76	11,040.000	90	44,778.49	27,891.000	221	66,956.57	42,146.000
	TOTAL	32,630	271,693.97	327,167.000	13,699	155,515.24	169,445.000	10,366	161,937.59	166,587.000	56,695	589,146.80	663,199.000
VERAGUAS	RESIDENCIAL	22,929	177,108.28	226,994.000	1,632	14,809.22	19,086.000	2,975	21,344.43	30,058.000	27,536	213,261.93	276,138.000
	COMERCIAL	1,901	48,181.69	35,922.000	323	13,341.69	9,442.000	229	7,161.64	5,265.000	2,453	68,685.02	50,629.000
	INDUSTRIAL	4	2,350.59	1,457.000	0	0.00	0	2	1,207.65	750.000	6	3,558.24	2,207.000
	GOBIERNO	145	11,967.66	8,055.000	49	21,124.18	13,163.000	108	44,624.13	27,830.000	302	77,715.97	49,048.000
	TOTAL	24,979	239,608.22	272,428.000	2,004	49,275.09	41,691.000	3,314	74,337.85	63,903.000	30,297	363,221.16	378,022.000
TOTALES	RESIDENCIAL	318,531	2,961,746.08	3,448,725.000	102,954	1,273,728.10	1,441,983.000	173,341	1,447,421.38	1,878,847.000	594,826	5,682,895.56	6,769,555.000
	COMERCIAL	16,603	898,874.94	609,808.000	11,510	749,336.66	504,781.000	10,510	405,867.87	288,486.000	38,623	2,054,079.47	1,403,075.000
	INDUSTRIAL	54	86,516.79	53,428.000	93	132,057.42	81,771.000	37	6,611.28	4,239.000	184	225,185.49	139,438.000
	GOBIERNO	831	126,058.61	81,448.000	841	355,614.42	222,132.000	2,119	886,350.17	553,837.000	3,791	1,368,023.20	857,417.000
	GRAN TOTAL	336,019	4,073,196.42	4,193,409.000	115,398	2,510,736.60	2,250,667.000	186,007	2,746,250.70	2,725,409.000	637,424	9,330,183.72	9,169,485.000



INSTITUTO DE ACUEDUCTOS Y ALCANTARILLADOS NACIONALES

DIRECCIÓN COMERCIAL
OPERACIONES COMERCIALES

CUADRO NO.13: FACTURACIÓN TOTAL CLIENTES MEDIDOS, MEDIDOR PROMEDIADO Y NO MEDIDOS EN BALBOAS Y VOLUMÉN EN GALONES
TOTAL ACUMULADO 2017

SECTORES	TARIFAS	MEDIDOS			MEDIDOR PROMEDIADO			NO MEDIDOS			TOTAL		
		Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones	Total Clientes	Total Agua (En Balboas)	Total Volumen en Galones
BOCAS DEL TORO	RESIDENCIAL	0	0.00	0	440	58,650.08	75,198,000	10,271	952,450.15	1,315,330,000	10,711	1,011,100.23	1,390,528,000
	COMERCIAL	5	1,120.92	852,000	91	52,913.28	37,203,000	783	351,864.84	252,598,000	879	405,899.04	290,653,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0
	GOBIERNO	0	0.00	0	3	4,373.26	2,794,000	102	218,689.76	139,973,000	105	223,063.02	142,767,000
	TOTAL	5	1,120.92	852,000	534	115,936.62	115,195,000	11,156	1,523,004.75	1,707,901,000	11,695	1,640,062.29	1,823,948,000
COCLÉ	RESIDENCIAL	16,707	1,659,451.99	2,043,602,000	2,630	243,411.28	304,308,000	5,682	552,921.17	734,927,000	25,019	2,455,784.44	3,082,837,000
	COMERCIAL	867	487,547.83	336,847,000	307	267,479.83	177,051,000	349	120,521.45	89,418,000	1,523	875,549.11	603,316,000
	INDUSTRIAL	3	9,700.81	6,203,000	3	3,459.93	2,223,000	0	0.00	0	6	13,160.74	8,426,000
	GOBIERNO	49	38,419.51	26,701,000	38	94,127.79	59,567,000	152	616,952.29	386,900,000	239	749,499.59	473,168,000
	TOTAL	17,626	2,195,120.14	2,413,353,000	2,978	608,478.83	543,149,000	6,183	1,290,394.91	1,211,245,000	26,787	4,093,993.88	4,167,747,000
COLÓN	RESIDENCIAL	12,751	2,243,648.45	2,221,232,000	2,215	340,773.51	370,311,000	12,679	2,024,392.70	2,398,248,000	27,645	4,608,814.66	4,989,791,000
	COMERCIAL	1,178	1,445,063.76	936,267,000	272	287,309.69	189,286,000	1,573	690,060.12	493,313,000	3,023	2,422,433.57	1,618,866,000
	INDUSTRIAL	4	134,030.61	82,699,000	1	24,479.67	15,123,000	1	1,325.40	912,000	6	159,835.68	98,734,000
	GOBIERNO	70	404,666.28	251,583,000	37	485,284.73	299,673,000	150	917,106.18	571,100,000	257	1,807,057.19	1,122,356,000
	TOTAL	14,003	4,227,409.10	3,491,781,000	2,525	1,137,847.60	874,393,000	14,403	3,632,884.40	3,463,573,000	30,931	8,998,141.10	7,829,747,000
CHIRIQUI	RESIDENCIAL	21,170	2,364,224.71	2,850,509,000	7,498	663,666.14	875,195,000	30,558	2,376,746.75	3,326,389,000	59,226	5,404,637.60	7,052,093,000
	COMERCIAL	1,263	473,588.62	346,543,000	805	370,781.34	263,550,000	1,416	534,539.63	390,872,000	3,484	1,378,909.59	1,000,965,000
	INDUSTRIAL	2	286.80	240,000	0	34.50	30,000	2	855.84	624,000	4	1,177.14	894,000
	GOBIERNO	68	113,956.65	73,955,000	106	443,934.86	277,869,000	383	1,216,790.00	767,061,000	557	1,774,681.51	1,118,885,000
	TOTAL	22,503	2,952,056.78	3,271,247,000	8,409	1,478,416.84	1,416,644,000	32,359	4,128,932.22	4,484,946,000	63,271	8,559,405.84	9,172,837,000
PANAMÁ ESTE Y DARIÉN	RESIDENCIAL	162	175,640.67	47,877,000	1,490	208,630.66	281,153,000	6,660	413,156.57	581,394,500	8,312	797,427.90	910,424,500
	COMERCIAL	37	19,226.92	14,776,000	186	37,389.92	28,902,000	163	41,434.96	32,044,000	386	98,051.80	75,722,000
	INDUSTRIAL	2	1,200.63	1,385,000	3	4,949.41	3,265,000	0	0.00	0	5	7,070.04	4,650,000
	GOBIERNO	5	29,995.23	19,031,000	42	55,267.47	36,218,000	127	120,627.49	82,132,000	174	205,890.19	137,381,000
	TOTAL	206	226,983.45	83,069,000	1,721	306,237.46	349,538,000	6,950	575,219.02	695,570,500	8,877	1,108,439.93	1,128,177,500
HERRERA	RESIDENCIAL	16,786	1,516,125.16	1,966,935,000	2,459	209,321.06	285,535,000	3,432	291,303.58	408,688,000	22,677	2,016,749.80	2,661,158,000
	COMERCIAL	1,283	358,332.23	271,536,000	400	125,598.94	93,912,000	297	83,090.15	61,947,000	1,980	567,021.32	427,395,000
	INDUSTRIAL	1	622.36	436,000	2	2,953.32	1,992,000	5	3,051.63	2,133,000	8	6,627.31	4,561,000
	GOBIERNO	98	74,594.52	52,005,000	51	77,495.83	50,925,000	148	392,294.29	249,281,000	297	544,384.64	352,211,000
	TOTAL	18,168	1,949,674.27	2,290,912,000	2,912	415,369.15	432,364,000	3,882	769,739.65	722,049,000	24,962	3,134,783.07	3,445,325,000
LOS SANTOS	RESIDENCIAL	11,741	1,013,943.32	1,304,663,000	2,511	185,791.01	249,848,000	7,168	542,149.80	762,942,500	21,420	1,741,884.13	2,317,453,500
	COMERCIAL	731	167,681.74	130,765,000	256	76,754.89	56,555,000	301	77,695.54	59,080,000	1,288	322,132.17	246,400,000
	INDUSTRIAL	0	0.00	0	0	0.00	0	0	114.30	90,000	0	114.30	90,000
	GOBIERNO	92	38,459.82	29,396,000	61	105,248.83	67,977,000	117	278,663.89	178,352,000	270	422,372.54	275,725,000
	TOTAL	12,564	1,220,084.88	1,464,824,000	2,828	367,794.73	374,380,000	7,586	898,623.53	1,000,464,500	22,978	2,486,503.14	2,839,668,500
PANAMÁ METRO	RESIDENCIAL	152,820	20,170,873.25	21,886,947,000	55,157	10,463,409.76	11,143,523,000	73,987	8,121,493.22	10,111,504,000	281,964	38,755,776.23	43,141,974,000
	COMERCIAL	7,175	6,681,060.30	4,411,420,000	7,484	6,638,990.65	4,421,299,000	4,315	2,238,896.47	1,573,160,000	18,974	15,558,947.42	10,405,879,000
	INDUSTRIAL	25	1,271,840.34	784,498,000	73	1,055,785.25	654,017,000	22	56,303.67	35,829,000	120	2,383,929.26	1,474,344,000
	GOBIERNO	214	639,196.94	405,949,000	345	2,251,944.49	1,400,697,000	625	4,733,161.95	2,876,470,000	1,184	7,624,303.38	4,683,116,000
	TOTAL	160,234	28,762,970.83	27,488,814,000	63,059	20,410,130.15	17,619,536,000	78,949	15,149,855.31	14,596,963,000	302,242	64,322,956.29	59,705,313,000
ARRAJAN	RESIDENCIAL	32,176	2,969,799.11	3,693,809,000	14,165	1,290,714.71	1,648,469,000	10,253	733,589.77	1,022,101,000	56,594	4,994,103.59	6,364,379,000
	COMERCIAL	888	727,846.22	484,657,000	521	389,107.41	261,961,000	486	344,419.16	235,290,000	1,895	1,461,372.79	981,908,000
	INDUSTRIAL	6	61,320.77	37,883,000	6	22,484.15	14,198,000	3	1,773.00	1,260,000	15	85,577.92	53,341,000
	GOBIERNO	31	53,465.39	34,623,000	37	138,572.60	87,271,000	117	631,879.01	392,970,000	185	823,917.00	514,864,000
	TOTAL	33,101	3,812,431.49	4,250,972,000	14,729	1,840,878.87	2,011,899,000	10,859	1,711,660.94	1,651,621,000	58,689	7,364,971.30	7,914,492,000
PANAMÁ OESTE	RESIDENCIAL	31,289	2,805,401.90	3,545,901,500	12,757	1,216,917.62	1,581,801,000	9,676	1,006,750.01	1,378,008,000	53,722	5,029,069.53	6,505,710,500
	COMERCIAL	1,275	492,769.01	354,829,000	865	375,017.19	267,579,000	598	379,491.60	259,920,000	2,738	1,247,277.80	882,328,000
	INDUSTRIAL	7	25,777.63	16,054,000	5	15,729.88	10,035,000	2	3,748.08	2,568,000	14	45,255.59	28,657,000
	GOBIERNO	59	49,502.98	33,692,000	72	212,809.01	134,757,000	90	537,035.37	334,414,000	221	799,347.36	502,863,000
	TOTAL	32,630	3,373,451.52	3,950,476,500	13,699	1,820,473.70	1,994,172,000	10,366	1,927,025.06	1,974,910,000	56,695	7,120,950.28	7,919,558,500
VERAGUAS	RESIDENCIAL	22,929	2,190,835.53	2,784,954,000	1,632	138,001.68	179,357,000	2,975	256,211.16	360,683,500	27,536	2,585,048.37	3,324,994,500
	COMERCIAL	1,901	596,111.15	443,968,000	323	140,161.59	97,962,000	229	90,341.92	66,029,000	2,453	826,614.66	607,959,000
	INDUSTRIAL	4	39,515.36	24,404,000	0	312.04	194,000	2	14,491.80	9,000,000	6	54,319.20	33,598,000
	GOBIERNO	145	182,658.11	120,780,000	49	227,106.46	141,476,000	108	516,937.10	322,554,000	302	926,701.67	584,810,000
	TOTAL	24,979	3,009,120.15	3,374,106,000	2,004	505,581.77	418,989,000	3,314	877,981.98	758,266,500	30,297	4,392,683.90	4,551,361,500
TOTALES	RESIDENCIAL	318,531	37,109,944.09	42,346,429,500	102,954	15,019,287.51	16,994,698,000	173,341	17,271,164.88	22,400,215,500	594,826	69,400,396.48	81,741,343,000
	COMERCIAL	16,603	11,450,348.70	7,732,460,000	11,510	8,761,504.73	5,895,260,000	10,510	4,952,355.84	3,513,671,000	38,623	25,164,209.27	17,141,391,000
	INDUSTRIAL	54	1,545,215.31	953,802,000	93	1,130,188.15	701,077,000	37	81,663.72	52,416,000	184	2,757,067.18	1,707,295,000
	GOBIERNO	831	1,624,915.43	1,047,715,000	841	4,096,165.33	2,559,224,000	2,119	10,180,137.33	6,301,207,000	3,791	15,901,218.09	9,908,146,000
	GRAN TOTAL	336,019	51,730,423.53	52,080,406,500	115,398	29,007,1							