

AUTORIDAD NACIONAL DE LOS SERVICIOS PUBLICOS ( ASEP )  
DIRECCION NACIONAL DE ELECTRICIDAD AGUA POTABLE Y ALCANTARILLADO SANITARIO  
VOLUMEN DE AGUA POTABLE PRODUCIDA, VENDIDA , PORCENTAJE DE PERDIDA Y CANTIDAD DE PERDIDA EN BALBOAS DEL IDAAN AÑO DE 1990-2017

DETALLE	UNIDAD	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
VOLUMEN PRODUCIDO	millares de galones	83,247,838	86,120,193	86,178,619	88,968,040	96,491,008	98,260,213	98,405,120	100,668,683	97,181,840	100,312,174	103,577,283
VOLUMEN VENDIDO	millares de galones	46,314,282	46,086,216	48,689,219	51,270,136	53,424,410	56,435,000	56,164,000	55,424,876	55,598,898	56,076,119	58,924,929
CANTIDAD DE PERDIDA	millares de galones	36,933,556	40,033,977	37,489,400	37,697,904	43,066,598	41,825,213	42,241,120	45,243,807	41,582,942	44,236,055	44,652,354
CANTIDAD DE PERDIDA	( % )	44.4	46.5	43.5	42.4	44.6	42.6	42.9	44.9	42.8	44.1	43.1
TARIFA MEDIA	( B/ x1000 gls)	1.0320	1.0147	1.0256	1.0277	1.0382	1.0278	1.0179	1.0868	1.0345	1.0460	1.0312
CANTIDAD DE PERDIDA	( B/ )	38,115,430	40,622,476	38,449,129	38,742,136	44,711,742	42,987,954	42,997,236	49,170,969	43,017,553	46,270,914	46,045,507
DETALLE	UNIDAD	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
VOLUMEN PRODUCIDO	metros cúbicos	315,094,013	325,965,909	326,187,052	336,745,042	365,219,561	371,916,022	372,464,497	381,032,109	367,217,412	375,337,525	391,909,357
VOLUMEN VENDIDO	metros cúbicos	175,300,084	174,436,851	184,289,247	194,058,047	202,294,500	213,607,116	212,581,378	209,783,785	210,442,461	212,248,747	223,031,526
CANTIDAD DE PERDIDA	metros cúbicos	139,793,929	151,529,058	141,897,805	142,686,995	162,925,061	158,308,906	159,883,119	171,248,324	156,774,951	163,088,778	168,877,831
CANTIDAD DE PERDIDA	( % )	44.4	46.5	43.5	42.4	44.6	42.6	42.9	44.9	42.7	43.5	43.1
TARIFA MEDIA	( B/.x M3)	0.2727	0.2681	0.2710	0.2715	0.2742	0.2675	0.2704	0.2871	0.2720	0.2763	0.2724
CANTIDAD DE PERDIDA	( B/ )	38,117,169	40,621,406	38,450,731	38,743,682	44,671,668	42,350,858	43,230,136	49,170,353	42,646,251	45,069,126	46,009,078

DETALLE	UNIDAD	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
VOLUMEN PRODUCIDO	millares de galones	104,026,024	107,796,720	115,782,478	122,230,315	125,418,400	131,547,056	147,263,158	143,313,454	148,218,392	155,612,875	156,009,805
VOLUMEN VENDIDO	millares de galones	59,184,789	58,802,797	64,603,236	68,827,700	71,010,320	76,749,116	81,136,994	83,827,947	88,175,569	88,650,885	90,062,641
CANTIDAD DE PERDIDA	millares de galones	44,841,235	48,993,923	51,179,242	53,402,615	54,408,080	54,797,940	66,126,164	59,485,507	60,042,823	66,961,990	65,947,164
CANTIDAD DE PERDIDA	( % )	43.1	45.5	44.2	43.7	43.4	41.7	44.9	41.5	40.5	43.0	42.3
TARIFA MEDIA	( B/ x1000 gls)	1.0147	1.0093	1.0024	0.9935	0.9970	1.0187	1.0299	1.0349	1.0349	1.0470	1.0120
CANTIDAD DE PERDIDA	( B/ )	45,500,401	49,449,566	51,302,072	53,055,498	54,244,856	55,822,661	68,103,336	61,561,551	62,138,318	70,109,204	66,738,530
DETALLE	UNIDAD	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
VOLUMEN PRODUCIDO	metros cúbicos	399,836,920	408,011,810	438,237,995	462,643,131	474,710,069	497,907,101	556,603,699	542,443,051	561,008,297	588,996,500	590,498,884
VOLUMEN VENDIDO	metros cúbicos	224,015,099	222,569,255	244,523,982	260,513,626	268,774,868	290,496,276	307,104,444	317,289,732	333,745,530	335,544,607	340,888,119
CANTIDAD DE PERDIDA	metros cúbicos	175,821,821	185,442,555	193,714,013	202,129,505	205,935,201	207,410,825	249,499,255	225,153,319	227,262,767	253,451,893	249,610,765
CANTIDAD DE PERDIDA	( % )	44.0	45.5	44.2	43.7	43.4	41.7	44.8	41.5	40.5	43.0	42.3
TARIFA MEDIA	( B/.x M3)	0.2712	0.2845	0.2648	0.2625	0.2634	0.2691	0.2743	0.2718	0.2718	0.2707	0.2313
CANTIDAD DE PERDIDA	( B/ )	47,682,878	52,758,407	51,295,471	53,058,995	54,243,332	55,814,253	68,437,646	61,196,672	61,770,020	68,609,427	57,734,970

DETALLE	UNIDAD	2012	2013	2014	2015	2016	2017
VOLUMEN PRODUCIDO	millares de galones	177,558,212	193,464,360	194,643,789	197,632,069	200,678,545	200,400,016
VOLUMEN FACTURADO	millares de galones	92,858,649	96,229,210	100,158,991	103,460,533	106,936,535	110,499,021
VOLUMEN DE PERDIDA	millares de galones	84,699,563	97,235,150	94,484,798	94,171,536	93,742,010	89,900,995
PORCENTAJE DE PERDIDA	( % )	47.7	50.3	48.5	47.6	46.7	44.9
TARIFA MEDIA	( B/ x1000 gls)	1.0240	1.0217	1.0263	1.0321	1.0364	1.0227
MONTO DE PERDIDA	( B/ )	86,732,353	99,344,180	96,973,528	97,194,442	97,154,219	91,941,748
DETALLE	UNIDAD	2012	2013	2014	2015	2016	2017
VOLUMEN PRODUCIDO	metros cúbicos	672,059,849	732,264,800	736,728,953	748,039,626	759,570,573	758,516,337
VOLUMEN VENDIDO	metros cúbicos	351,471,041	364,228,653	379,102,919	391,599,293	404,756,000	418,240,050
CANTIDAD DE PERDIDA	metros cúbicos	320,588,808	368,036,147	357,626,034	356,440,334	354,814,573	340,276,287
CANTIDAD DE PERDIDA	( % )	47.7	50.3	48.5	47.6	46.7	44.9
TARIFA MEDIA	( B/.x M3)	0.2652	0.2693	0.2712	0.2720	0.2710	0.2783
CANTIDAD DE PERDIDA	( B/ )	85,020,152	99,104,774	96,988,180	96,951,771	96,154,749	94,698,891

FUENTE: ASEP, con datos suministrados por el prestador al 15 de febrero de 2018  
Nota: Actualizado el 26 de febrero de 2018