

EL PASO WATER
WATER AND WASTEWATER UTILITY FUND
SELECTED FINANCIAL AND STATISTICAL DATA
10 Years

	2018	2017	2016	2015 Restated	2014	2013 Restated	2012 Restated	2011	2010	2009
FINANCIAL DATA*										
Total Revenue	\$245,030,722	\$228,529,505	\$200,641,758	\$185,460,346	\$183,812,260	\$179,184,287	\$178,090,062	\$168,954,309	\$165,064,597	\$166,857,980
Water System Income	119,037,788	112,919,598	101,469,106	95,619,915	94,489,112	94,590,378	94,686,408	89,315,635	84,211,344	82,144,429
Wastewater System Income	76,001,732	69,631,768	62,067,893	57,064,138	58,032,496	54,468,286	53,711,156	51,563,606	51,567,727	50,233,301
Misc. Revenue (Interest, etc.)	49,991,202	45,978,139	37,104,759	32,776,293	31,290,652	30,125,623	29,692,498	28,075,068	29,285,526	34,480,250
Paid to City in Lieu of Taxes	13,551,952	12,753,390	11,417,778	10,593,266	10,553,216	10,382,694	10,509,152	9,930,669	9,613,832	9,301,374
Net Income (Increase in Net Position)	35,449,530	34,953,963	21,794,345	17,949,618	20,256,284	12,667,540	11,729,771	5,227,358	450,503	15,719,303
Water Revenue per Customer	504.89	487.39	445.17	425.63	428.39	435.09	441.94	423.32	405.71	406.35
Wastewater Revenue per Customer	345.26	323.11	292.16	272.80	283.35	269.55	269.66	263.25	267.52	267.21
Number of Employees - Annual Average	852	835	832	841	845	818	819	819	813	786
Expenditures for Plant Additions	118,321,824	205,018,492	88,331,952	95,534,264	69,858,741	49,001,682	43,121,842	42,998,857	30,188,754	56,845,392
Bonded Debt	665,715,000	665,715,000	558,105,000	482,305,000	492,250,000	492,785,000	483,380,000	497,720,000	504,971,000	519,273,000
Outstanding Commercial Paper	10,000,000	22,500,000	10,000,000	10,000,000	5,000,000	8,000,000	13,000,000	19,000,000	9,000,000	9,000,000
Debt Service Coverage	2.18	2.17	2.22	2.09	2.09	2.01	1.86	1.86	1.58	1.95
FINANCIAL RATIOS*										
Current Ratio (Current Assets/Current Liabilities)	3.44	3.21	2.95	1.66	2.02	2.51	2.24	2.56	2.58	2.51
Acid Test Ratio (Cash & Cash Equivalents/Current Liabilities)	2.60	2.41	1.76	0.79	1.07	1.72	1.57	1.80	1.75	1.64
Operating Ratio (O&M/Total Operating Revenue)	0.51	0.51	0.53	0.52	0.52	0.55	0.55	0.55	0.59	0.58
Net Take-Down Ratio ((Total Operating Revenue-O&M)/Gross Revenue)	0.48	0.48	0.47	0.47	0.47	0.44	0.44	0.45	0.40	0.41
Total Liabilities to Total Assets	0.51	0.50	0.47	0.45	0.43	0.44	0.44	0.45	0.46	0.46
Debt to Equity Ratio (Total Outstanding Debt/Equity)	0.83	0.79	0.69	0.63	0.63	0.67	0.68	0.73	0.75	0.78
Debt Ratio (Total Outstanding Debt/Total Assets)	0.41	0.40	0.37	0.35	0.36	0.37	0.38	0.40	0.41	0.42
Debt Service Safety Margin ((Net Operating Income-Debt Service)/Gross Revenue)	0.23	0.26	0.25	0.24	0.24	0.21	0.19	0.19	0.13	0.18
Restricted Assets/Restricted Liabilities	3.83	3.37	3.11	1.39	1.92	2.55	2.15	2.56	2.61	2.77

*Fiscal Year March 1 thru last day of February of year shown

EL PASO WATER
WATER AND WASTEWATER UTILITY FUND
SELECTED FINANCIAL AND STATISTICAL DATA
10 Years

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
WATER PRODUCTION AND USAGE DATA*										
Water Customers Retail at End of Year	209,624	206,609	204,140	201,807	198,767	196,600	194,274	191,625	188,927	185,062
Water Customers Retail & Wholesale at End of Year	235,771	231,681	227,933	224,656	220,570	217,406	214,254	210,987	207,563	202,150
Water Pumped - Million Gallons	38,390	37,958	37,693	37,487	37,324	37,345	38,715	38,833	37,348	37,067
Water Metered - Million Gallons - Retail	30,997	30,959	31,058	30,847	31,246	31,803	33,261	34,336	31,570	31,871
Water Metered - Million Gallons - (Retail/Wholesale)	34,459	34,291	34,317	33,981	34,288	34,834	36,319	37,022	34,407	34,147
Percent of Water Billed vs Water Pumped (R/W)	89.8%	90.3%	91.0%	90.6%	91.9%	93.3%	93.8%	95.3%	92.1%	92.1%
Annual Billed Water per Customer Retail -1000 Gallons	148	150	152	153	157	162	171	179	167	172
Annual Billed Water per Customer (R/W) -1000 Gallons	146	148	151	151	155	160	170	175	166	169
Average Daily Water Demand-Million Gallons	105.1	103.9	102.9	102.6	103.1	99.8	104.3	106.2	102.4	101.6
Maximum Daily Water Demand-Million Gallons	161.3	153.6	161.1	149.8	157.4	161.1	163.2	163.5	158.5	152.6
Minimum Daily Water Demand-Million Gallons	65.5	66.3	64.5	66.2	64.0	63.3	60.6	61.2	62.7	60.7
Daily Average Consumption in Peak Week-Million Gallons	145.8	145.2	148.7	146.2	149.8	149.8	152.5	155.6	147.7	138.7
Peak day	August 7	June 23	July 13	June 24	June 4	June 26	June 26	June 29	June 18	July 14
Miles of Water Mains Installed	15.41	23.81	40.62	21.52	24.12	35.58	37.75	35.34	21.68	28.69
Miles of Water Mains Replaced or Abandoned	1.33	2.20	4.79	1.72	2.60	2.88	7.50	10.72	5.14	7.74
Miles of Water Mains in Place	2,706	2,692	2,670	2,635	2,615	2,593	2,561	2,530	2,506	2,489
Number of Fire Hydrants Installed	181	147	75	321	115	123	102	136	168	226
Number of Fire Hydrants in Place	11,153	10,972	10,825	10,750	10,429	10,314	10,191	10,089	9,953	9,785
WASTEWATER SYSTEM DATA*										
Wastewater Customers Retail & Wholesale at End of Year	220,129	215,508	212,445	209,178	204,810	202,068	199,181	195,875	192,765	187,992
Average Daily Flow - Million Gallons	56.80	58.79	58.16	58.18	58.67	59.10	61.76	61.53	60.35	58.66
Maximum Daily Flow - Million Gallons	69.15	83.16	74.01	67.29	77.02	91.07	67.16	68.10	68.62	72.68
Minimum Daily Flow - Million Gallons	45.38	44.33	44.67	53.40	52.27	55.85	56.57	52.30	51.52	50.79
Average Daily Flow per Customer - Gallons	258	273	274	278	286	292	310	314	313	312
Miles of Wastewater Line Installed	6.55	2.68	32.07	23.11	17.86	25.00	25.00	34.96	30.00	37.00
Miles of Wastewater Line in Place	2,317	2,311	2,308	2,276	2,253	2,235	2,210	2,185	2,150	2,120

*Calendar Year

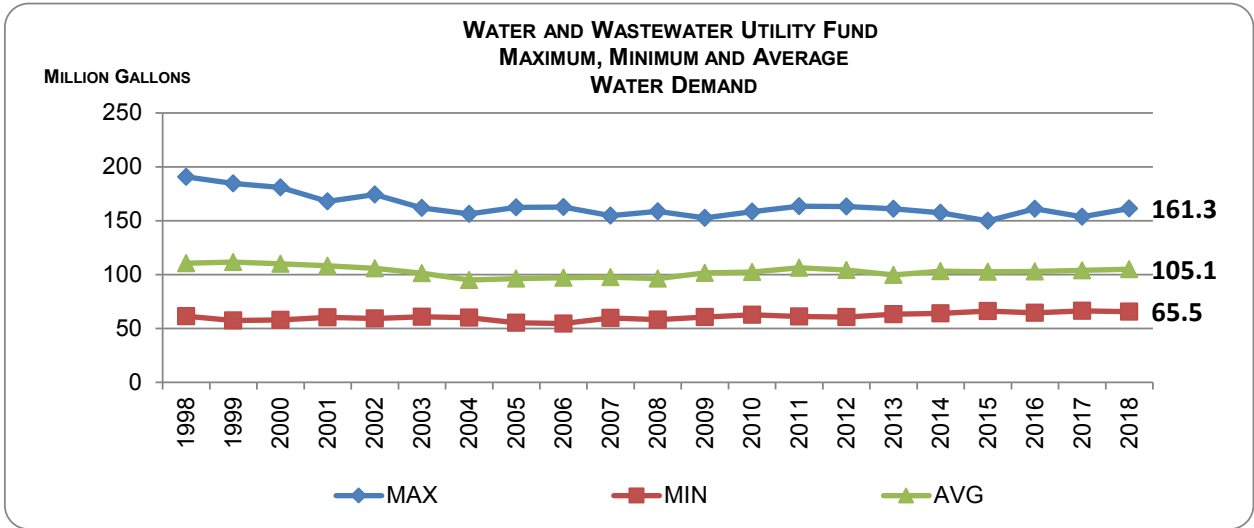
**EL PASO WATER
MUNICIPAL DRAINAGE UTILITY FUND
SELECTED FINANCIAL AND STATISTICAL DATA
10 YEARS**

SELECTED FINANCIAL AND STATISTICAL DATA

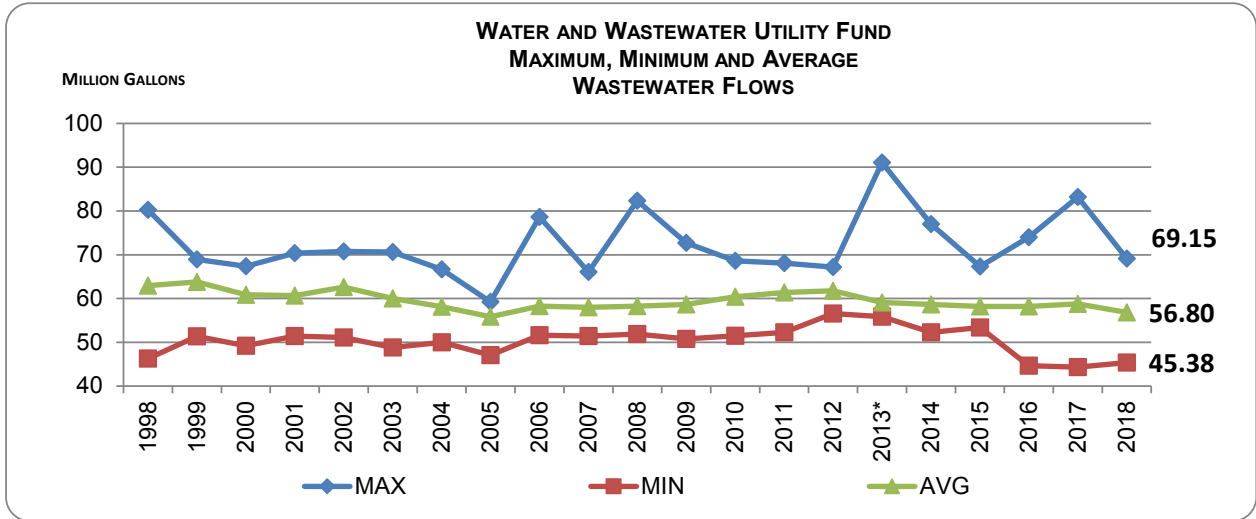
	2018	2017	2016	2015 Restated	2014	2013 Restated	2012 Restated	2011	2010	2009
FINANCIAL DATA										
Revenue										
Residential	\$ 9,305,692	\$ 7,865,371	\$ 6,976,350	\$ 6,308,556	\$ 6,235,938	\$ 6,147,697	\$ 6,057,512	\$ 5,975,720	\$ 5,857,191	\$ 6,575,449
Non residential	13,113,510	11,083,902	9,812,150	8,990,392	8,926,521	8,918,715	8,881,591	8,876,317	8,815,413	10,797,716
Billing fees - City Solid Waste Management	271,905	268,793	266,405	262,772	260,645	256,864	253,153	249,075	267,133	-
Other operating revenue	393,198	392,592	463,584	419,794	399,981	363,864	213,034	188,962	189,404	-
Net Income (Increase in Net Position)	11,202,492	9,180,757	7,673,602	6,747,112	5,754,429	7,093,521	6,020,906	5,359,572	5,579,012	8,390,934
Revenue per Customer	114.18	97.71	88.03	81.32	81.50	82.03	82.41	82.70	83.22	99.79
Bonded Debt	102,468,000	96,607,000	80,456,000	60,860,000	63,384,000	65,743,000	53,518,000	55,163,000	55,163,000	-
Debt Service Coverage	2.00	1.80	2.02	1.95	1.76	2.30	2.26	3.73	N/A	N/A
FINANCIAL RATIOS*										
Current Ratio (Current Assets/Current Liabilities)	5.55	6.13	3.46	5.46	9.96	11.64	8.00	11.43	32.03	5.40
Acid Test Ratio (Cash & Cash Equivalents/Current Liabilities)	5.08	5.22	2.28	3.51	5.62	7.81	4.88	6.42	20.38	4.08
Operating Ratio (O&M-depreciation/Total Operating Revenue)	0.28	0.34	0.36	0.38	0.44	0.40	0.42	0.44	0.47	0.43
Net Take-Down Ratio (Total Operating Income-O&M)/Gross Revenue	0.68	0.63	0.60	0.58	0.52	0.53	0.54	0.52	0.52	0.56
Total Liabilities to Total Assets	0.57	0.57	0.57	0.51	0.52	0.55	0.54	0.57	0.60	0.03
Debt to Equity Ratio (Bonds Payable/Equity)	1.07	1.14	1.07	0.90	1.01	1.15	1.07	1.24	1.43	-
Debt Ratio (Bonds payable/Total Assets)	0.46	0.49	0.47	0.44	0.48	0.52	0.50	0.53	0.58	-
Debt Service Safety Margin (Net Operating Income-Debt Service)/(Total Operating Revenue+Interest Earnings)	0.33	0.26	0.28	0.23	0.16	0.28	0.26	0.36	0.49	0.56
Current Restricted Assets/Current Restricted Liabilities	5.35	5.93	3.28	5.27	10.63	11.31	7.74	11.90	39.24	N/A
OPERATIONS AND STATISTICAL DATA*										
Number of Ponds	403	394	388	361	361	361	361	310	277	277
Acres of Ponds Inventoried	1,019	958	904	904	904	904	1,020	904	983	983
Acres of Ponds Cleaned	258	243	377	425	82	917	461	650	500	3,429
Number of Dams/Basins	38	38	38	37	37	37	37	32	38	38
Acres of Dams/Basins Inventoried	2,430	2,430	2,430	2,430	2,430	2,430	2,417	2,430	2,390	2,390
Acres of Dams/Basins Cleaned	177	239	351	660	57	463	263	1,200	1,000	1,915
Miles of Channels Inventoried	74	74	74	74	74	74	72	74	68	68
Miles of Channels Cleaned	25	25	20	6	10	27	44	30	15	30
Miles of Agricultural Drains Inventoried	9	43	39	43	43	43	39	43	39	39
Miles of Agricultural Drains Cleaned	4	15	21	17	6	39	17	15	20	25
Miles of Drainage Conduits Inventoried	288	281	280	280	280	146	280	146	100	100
Miles of Drainage Conduits Cleaned	6	3	0	0	2	12	2	15	2	2
Drainage Inlets Inventoried	6,526	6,353	6,353	6,353	6,346	6,094	6,359	6,094	4,100	4,100
Drainage Inlets Cleaned	494	616	465	2	46	373	116	500	100	0

*Fiscal year March 1 thru last day of February of year shown

PUBLIC SERVICE BOARD - EL PASO WATER



Calendar Year

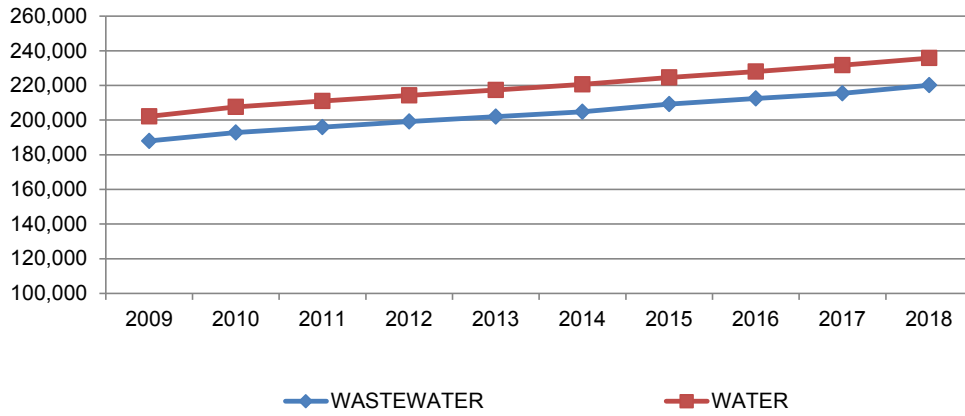


Calendar Year

*Heavy rains on September 12, 2013 infiltrated the sewer mains causing the spike in sewer flows

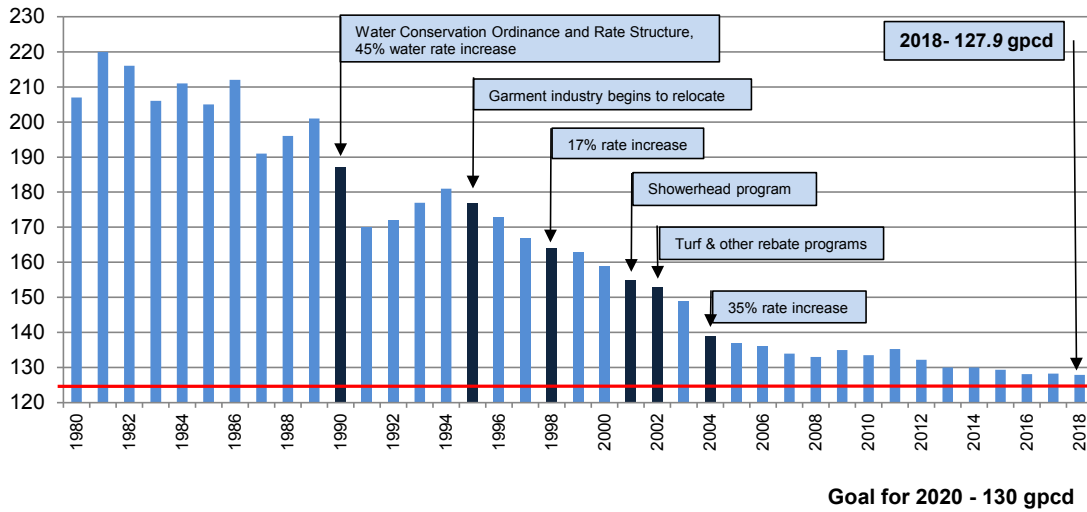
PUBLIC SERVICE BOARD - EL PASO WATER

**WATER AND WASTEWATER UTILITY FUND
CUSTOMER GROWTH
2009 THRU 2018***



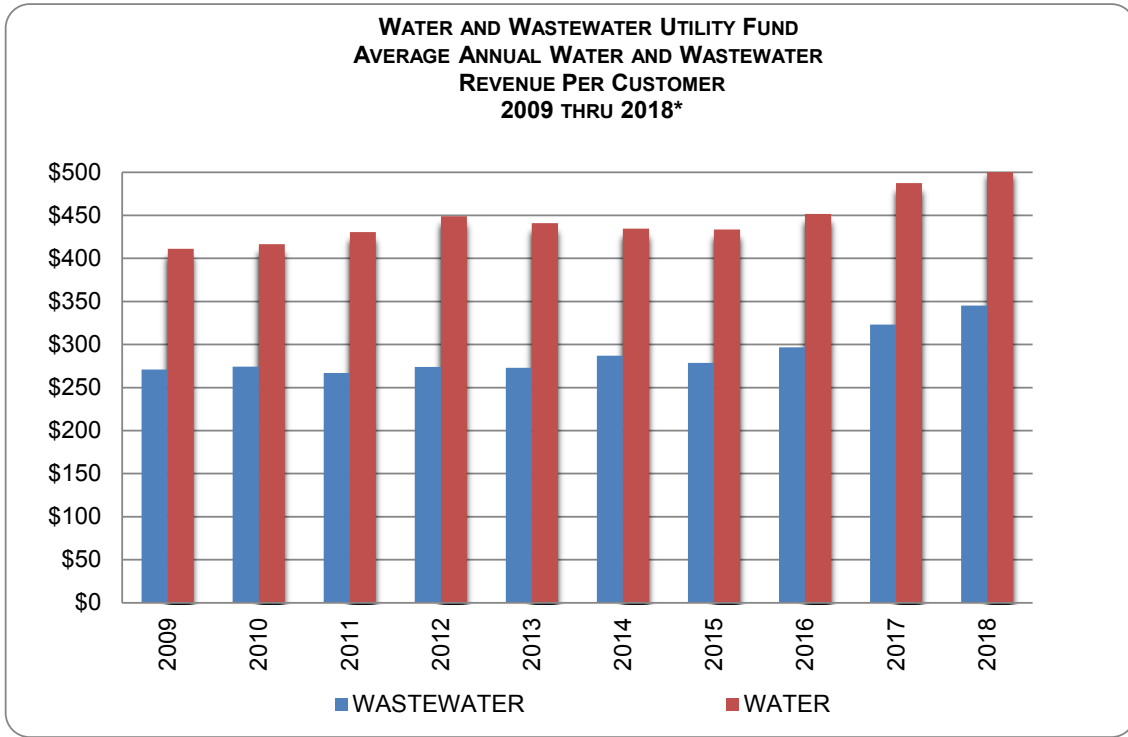
*Calendar Year

**WATER AND WASTEWATER UTILITY FUND
PER CAPITA WATER CONSUMPTION**

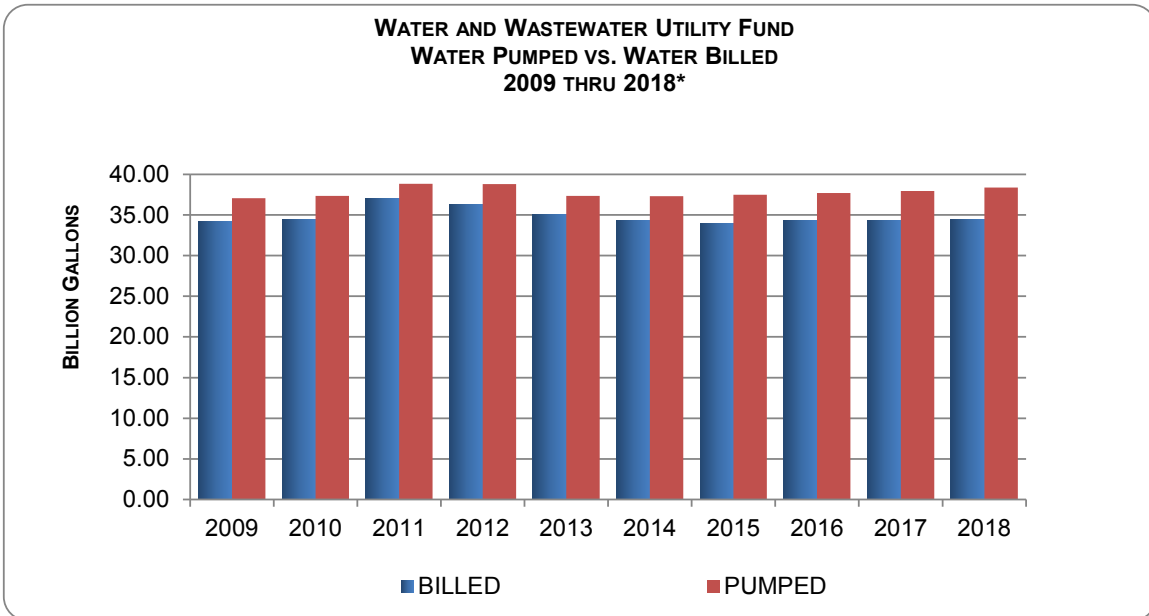


*Calendar Year

PUBLIC SERVICE BOARD - EL PASO WATER



* Fiscal year March 1 thru last day of February of year shown
Note: retail & wholesale customers are included



* Calendar Year

PUBLIC SERVICE BOARD - EL PASO WATER
WATER AND WASTEWATER UTILITY FUND
2011 thru 2020*

Monthly Minimum Charge

<u>Meter Size</u>	WATER RATES									
	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
¾	7.45	7.16	6.63	6.20	5.59	5.18	5.18	4.93	4.79	4.79
1	11.62	11.17	10.34	9.66	8.70	8.06	8.06	7.68	7.46	7.46
1½	19.92	19.15	17.73	16.57	14.93	13.82	13.82	13.16	12.78	12.78
2	23.97	23.05	21.34	19.94	17.96	16.63	16.63	15.84	15.38	15.38
3	47.86	46.02	42.61	39.82	35.87	33.21	33.21	31.63	30.71	30.71
4	71.44	68.69	63.60	59.44	53.55	49.58	49.58	47.22	45.84	45.84
6	108.31	104.14	96.43	90.12	81.19	75.18	75.18	71.60	69.51	69.51
8	185.53	178.39	165.18	154.37	139.07	128.77	128.77	122.64	119.07	119.07
10	356.76	343.04	317.63	296.85						

Volume Charges

Residential Customers

Block 1 - Over 4ccfs - 150% of AWC**	2.24	2.15	1.99	1.86	1.68	1.56	1.56	1.49	1.45	1.45
Block 2 - 150% - 250% of AWC	5.31	5.11	4.73	4.42	3.98	3.68	3.68	3.50	3.40	3.40
Block 3 - over 250% of AWC	7.59	7.30	6.76	6.32	5.69	5.27	5.27	5.02	4.87	4.87

Non Residential Customers

Block 1 - 150% of AWC**	2.24	2.15	1.99	1.86	1.68	1.56	1.56	1.49	1.45	1.45
Block 2 - 150% - 300% of AWC	5.31	5.11	4.73	4.42	3.98	3.68	3.68	3.50	3.40	3.40
Block 3 - over 300% of AWC	7.59	7.30	6.76	6.32	5.69	5.27	5.27	5.02	4.87	4.87

Rate Increase (By Design)

4%	8%	7%	11%	8%	0%	5%	3%	0%	0%
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Water Supply Replacement Charge

Meter Size	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
¾	11.04	10.62	9.83	8.81	7.94	6.39	6.39	6.09	5.91	5.91
1	27.62	26.56	24.59	19.15	17.25	15.97	15.97	15.21	14.77	14.77
1½	55.23	53.11	49.18	38.30	34.50	31.94	31.94	30.42	29.53	29.53
2	88.36	84.96	78.67	61.27	55.20	51.10	51.10	48.67	47.25	47.25
3	176.65	169.86	157.28	122.49	110.35	102.18	102.18	97.31	94.48	94.48
4	276.05	265.43	245.77	191.41	172.44	159.67	159.67	152.07	147.64	147.64
6	552.10	530.87	491.55	382.83	344.89	319.34	319.34	304.13	295.27	295.27
8	1,026.89	987.39	914.25	712.03	641.47	593.95	593.95	565.67	549.19	549.19
10	1,954.94	1,879.75	1,740.51	1,355.54						

* Fiscal year March 1 thru last day of February of year shown

** If the monthly water consumption is less than 4 Ccfs the monthly charge for Water Supply Replacement Charge will not be charged

**PUBLIC SERVICE BOARD - EL PASO WATER
WATER AND WASTEWATER UTILITY FUND
2011 thru 2020***

Monthly Minimum Charge by

<u>Meter Size</u>	WASTEWATER RATES									
	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Less than 1	16.35	15.14	14.02	13.10	11.80	10.93	10.93	10.41	10.11	10.11
1	37.62	34.83	32.25	30.14	27.15	25.14	25.14	23.94	23.24	23.24
1½	80.06	74.13	68.64	64.15	57.79	53.51	53.51	50.96	49.48	49.48
2	100.73	93.27	86.36	80.71	72.71	64.32	64.32	64.11	62.24	62.24
3	222.67	206.18	190.91	178.42	160.74	148.83	148.83	141.74	137.61	137.61
4	342.96	317.56	294.04	274.80	247.57	229.23	229.23	218.31	211.95	211.95
6	531.19	491.84	455.41	425.62	383.44	355.04	355.04	338.13	328.28	328.28
8	925.62	857.06	793.57	741.65	668.15	618.66	618.66	589.20	572.04	572.04
10	1,786.90	1,654.54	1,531.98	1,431.76						

Volume Charges

Residential Customers

Over 4 ccfs - 90% of

Average Winter Consumption

	2.06	1.91	1.77	1.65	1.49	1.38	1.38	1.31	1.27	1.27
<u>Non Residential Customers</u>										
90% of Average Winter Consumption	2.06	1.91	1.77	1.65	1.49	1.38	1.38	1.31	1.27	1.27
Rate Increase (By Design)	8%	8%	7%	11%	8%	0%	5%	3%	0%	0%

* Fiscal year March 1 thru last day of February of year shown

**PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES
DRAINAGE UTILITY
2009 thru 2019***

Residential: Impervious Area

Small: 0-1,200 sq. ft.

Typical: 1,201-3,000 sq.ft.

Large: 3,001+ sq.ft.

	MONTHLY CHARGE									
	2019	2019	2018	2017	2016	2015	2014	2013	2012	2011
Small: 0-1,200 sq. ft.	2.13	2.13	2.09	1.79	1.61	1.49	1.49	1.49	1.49	1.49
Typical: 1,201-3,000 sq.ft.	4.25	4.25	4.17	3.56	3.21	2.97	2.97	2.97	2.97	2.97
Large: 3,001+ sq.ft.	8.51	8.51	8.34	7.13	6.42	5.94	5.94	5.94	5.94	5.94

Non-Residential: Each 2,000 sq.ft. of
impervious area

	4.34	4.34	4.25	3.63	3.27	3.03	3.03	3.03	3.03	3.03
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Rate Increase (By Design)

	0%	2%	17%	11%	8%	0%	0%	0%	0%	0%
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* Fiscal year March 1 thru last day of February of year shown