

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Source Description	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018
1	NMRT01 - S	Residential Service - S	117,689	108,271	94,559	111,101	164,532	196,314	209,604
2	NMRT03 - S	Small General Service - S	29,398	26,083	31,273	38,284	41,801	53,553	51,537
3	NMRT04 - S	General Service - S	40,254	39,338	46,828	51,461	59,991	68,483	69,965
4	NMRT04 - P	General Service - P	4,618	4,900	4,335	4,149	4,195	4,312	4,647
5	NMRT05 - S	Irrigation Service - S	2,599	4,663	7,107	10,889	15,005	13,887	11,398
6	NMRT07 - S	City and County Service - S	12,833	11,602	11,457	15,111	19,320	16,585	19,041
7	NMRT08 - S	Municipal Pumping Service - S	4,864	4,422	5,052	5,962	5,654	7,048	6,919
8	NMRT08 - P	Municipal Pumping Service - P	835	869	800	874	699	747	754
9	NMRT09 - S	Large Power Service - S	11,653	11,430	11,599	12,566	14,180	14,130	13,562
10	NMRT09 - P	Large Power Service - P	10,841	10,184	9,864	8,899	9,434	10,168	10,045
11	NMRT10 - T	Military Research & Development - T	9,479	9,450	7,832	7,225	9,218	10,896	10,704
12	NMRT10 - T/115	Military Research & Development - T/115	12,718	11,033	11,314	13,293	15,592	17,307	16,742
13	NMRT11 - S	Street Lighting Service - S	450	450	450	449	443	448	448
14	NMRT12 - S	Private Area Lighting Service - S	1,271	1,276	1,277	1,279	1,282	1,279	1,283
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	5,704	1,627	318	301	301	1,601	2,484
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	962	1,171	1,536	1,531	1,287	1,516	1,480
17	NMRT26 - P	State University Service - P	6,568	5,129	6,641	10,624	11,256	11,441	8,282
18	NMRT29 - S	Large Power Interruptible Service - S	1,728	1,215	1,423	1,641	1,797	1,760	1,588
19		Total New Mexico	274,466	253,115	253,666	295,640	375,987	431,475	440,482
		FERC Jurisdiction Maximum Diversified Demand at Source							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	2,254	2,464	2,576	3,675	5,084	5,351	4,674
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	4,823	5,403	5,847	6,846	7,771	9,165	8,610
22		Total FERC	7,076	7,867	8,422	10,520	12,855	14,516	13,283
		Total Company at Source							
23		Total Company	1,322,861	1,265,324	1,280,405	1,513,311	1,860,374	2,141,542	2,188,803

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Source Description	August 2018	September 2018	October 2018	November 2018	December 2018	Maximum Diversified Demand
1	NMRT01 - S	Residential Service - S	200,363	178,582	144,524	107,406	125,773	209,804
2	NMRT03 - S	Small General Service - S	49,261	47,588	37,481	28,554	28,479	53,553
3	NMRT04 - S	General Service - S	68,342	66,711	56,363	46,044	43,482	69,965
4	NMRT04 - P	General Service - P	4,088	4,227	3,752	3,766	2,988	4,900
5	NMRT05 - S	Irrigation Service - S	14,780	16,625	17,653	4,049	2,518	17,653
6	NMRT07 - S	City and County Service - S	22,002	20,333	16,984	12,434	12,168	22,002
7	NMRT08 - S	Municipal Pumping Service - S	6,484	5,935	5,268	4,741	4,449	7,048
8	NMRT08 - P	Municipal Pumping Service - P	770	925	901	834	934	934
9	NMRT09 - S	Large Power Service - S	14,055	13,277	13,167	12,478	12,471	14,180
10	NMRT09 - P	Large Power Service - P	10,497	10,281	10,200	10,002	10,311	10,841
11	NMRT10 - T	Military Research & Development - T	10,752	9,257	8,230	8,051	8,244	10,896
12	NMRT10 - T/115	Military Research & Development - T/115	16,229	15,652	14,416	10,866	11,110	17,307
13	NMRT11 - S	Street Lighting Service - S	448	448	448	449	449	450
14	NMRT12 - S	Private Area Lighting Service - S	1,276	1,282	1,288	1,288	1,289	1,289
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	3,386	2,236	1,798	5,122	7,246	7,246
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	569	1,377	1,566	1,753	1,089	1,753
17	NMRT26 - P	State University Service - P	9,081	8,560	10,751	5,993	9,100	11,441
18	NMRT29 - S	Large Power Interruptible Service - S	1,879	2,020	1,887	1,744	1,439	2,020
19		Total New Mexico	434,260	405,317	346,678	265,573	283,541	463,083
		FERC Jurisdiction Maximum Diversified Demand at Source						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	5,284	3,675	2,464	1,576	1,554	5,351
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	8,869	7,981	5,834	4,502	4,811	9,165
22		Total FERC	14,153	11,655	8,299	6,079	6,365	14,516
		Total Company at Source						
23		Total Company	2,169,935	2,005,188	1,771,581	1,282,869	1,307,264	2,256,429

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Energy at Meter Description	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018
1	TXRT01 - S	Residential Service - S	163,521,564	139,919,274	119,066,242	126,495,708	156,673,008	247,794,968	295,094,728
2	TXRT02 - S	Small General Service - S	22,451,977	21,970,030	20,330,274	22,197,827	23,071,856	29,085,227	32,011,621
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	452,506	460,971	470,537	366,374	448,977	425,670	400,020
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	6,837	16,381	10,912	2,420	1,582	5,294	3,886
5	TXRT08 - S	Street Lighting	3,367,332	2,950,844	2,896,871	2,783,023	2,432,932	2,345,552	2,510,591
6	TXRT09 - S	Traffic Signals	221,020	221,024	221,099	221,172	221,587	221,725	221,927
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	9,261,343	9,960,156	10,004,258	8,926,013	9,304,983	10,276,879	11,182,500
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	3,729,186	3,872,984	3,712,571	3,774,000	3,666,053	3,887,678	4,297,056
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	3,229,739	3,283,815	3,368,972	4,257,011	3,908,302	3,703,826	2,879,509
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	2,324,117	3,025,050	3,239,602	3,827,343	3,348,633	3,516,655	3,680,394
11	TXRTWH	Water Heating Service	851,523	802,002	696,908	643,109	551,014	494,857	456,033
12	TXRT22 - S	Irrigation Service - S	148,863	173,009	288,199	735,403	467,675	559,726	595,924
13	TXRT24 - S	General Service - S	108,746,845	107,108,344	101,948,127	112,839,837	120,440,688	149,515,987	164,930,856
14	TXRT24 - P	General Service - P	2,433,217	2,230,342	2,078,599	2,164,275	2,508,292	3,369,622	3,717,078
15	TXRT25 - S	Large Power Service - S	33,636,680	35,462,400	35,571,113	35,479,203	37,080,441	42,920,763	41,898,469
16	TXRT25 - P	Large Power Service - P	13,873,304	14,125,254	13,890,927	14,008,005	14,644,238	16,432,936	16,966,521
17	TXRT25 - T/115	Large Power Service - T	745,696	800,122	788,324	801,833	763,914	864,201	796,912
18	TXRT26 - T/115	Petroleum Refining Service - T	28,506,516	29,048,313	24,815,406	26,718,898	27,847,663	29,960,652	33,954,985
19	TXRT28 - S	Private Area Lighting Service - S	2,641,826	2,298,692	2,329,229	2,082,104	1,982,902	1,828,873	1,949,312
20	TXRT30 - T/69	Electric Furnace Rate - T/69	571,775	616,393	531,351	575,707	643,430	664,439	638,020
21	TXRT30 - T/115	Electric Furnace Rate - T/115	1,046,745	1,163,695	1,074,847	1,131,971	1,255,660	1,133,144	1,206,136
22	TXRT31 - T/115	Military Reservation Service - T	22,865,065	20,998,124	19,419,915	22,928,835	22,419,565	25,777,197	23,950,735
23	TXRT34 - S	Cotton Gin Service - S	630,288	345,204	14,353	8,315	6,634	3,946	4,685
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,080,494	2,347,602	2,512,413	5,090,117	5,527,649	6,652,315	6,243,921
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,104,858	2,266,480	2,213,615	2,172,966	2,052,890	2,237,708	2,068,782
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	6,182,524	7,479,923	6,124,607	7,509,068	8,600,393	8,355,632	0
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	11,879,609	13,196,503	12,519,933	12,805,252	14,519,365	13,751,096	13,686,628
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	0	0	0	774,537	4,253,881	8,881,918	9,566,250
29	TXRT41 - 24 S	City and County Service - S	15,620,125	18,013,493	16,085,071	16,699,537	19,785,917	22,416,358	19,445,318
30	TXRT41 - 24 P	City and County Service - P	2,776,503	2,958,756	2,853,948	2,741,720	3,154,582	3,922,452	4,058,353
31	TXEVC - S	Electric Vehicle Charging - S	0	0	0	0	0	0	278
32		Total Texas	<u>465,908,077</u>	<u>447,115,180</u>	<u>409,078,223</u>	<u>440,759,583</u>	<u>491,584,706</u>	<u>641,007,296</u>	<u>698,417,428</u>

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Energy at Meter Description	August 2018	September 2018	October 2018	November 2018	December 2018	Total Energy
1	TXRT01 - S	Residential Service - S	283,134,756	270,790,803	195,039,741	125,166,478	146,792,615	2,269,489,885
2	TXRT02 - S	Small General Service - S	30,249,828	29,733,391	24,402,658	18,114,323	18,897,361	292,516,371
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	416,429	505,285	494,360	608,454	551,640	5,601,223
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	4,572	11,697	17,368	12,813	8,973	102,735
5	TXRT08 - S	Street Lighting	2,706,402	2,831,196	3,087,964	3,194,564	3,433,393	34,540,664
6	TXRT09 - S	Traffic Signals	222,545	222,866	222,064	222,610	222,914	2,662,553
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	9,921,913	10,199,873	10,597,083	9,140,390	9,080,266	117,855,657
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	3,917,018	3,880,744	3,762,545	3,905,838	3,778,671	46,184,344
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	3,213,459	3,612,670	3,580,935	3,498,144	2,886,800	41,423,182
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	2,869,839	2,417,602	3,075,313	2,884,341	1,582,733	35,791,622
11	TXRTVWH	Water Heating Service	402,034	419,402	441,727	510,751	619,678	6,889,038
12	TXRT22 - S	Irrigation Service - S	556,432	548,303	344,768	184,213	163,691	4,766,206
13	TXRT24 - S	General Service - S	157,232,562	159,922,090	137,533,124	108,167,385	108,402,702	1,536,788,547
14	TXRT24 - P	General Service - P	3,577,313	3,567,850	2,949,982	2,409,756	2,474,398	33,480,724
15	TXRT25 - S	Large Power Service - S	45,187,458	43,249,177	40,346,624	37,726,843	32,872,169	461,431,340
16	TXRT25 - P	Large Power Service - P	17,625,814	17,383,344	15,152,254	14,719,880	12,958,672	181,781,149
17	TXRT25 - T/115	Large Power Service - T	719,745	781,948	704,176	693,096	690,428	9,350,395
18	TXRT26 - T/115	Petroleum Refining Service - T	29,406,993	27,414,540	26,935,692	26,330,042	25,307,698	336,247,398
19	TXRT28 - S	Private Area Lighting Service - S	2,089,054	2,179,804	2,403,431	2,477,183	2,596,545	26,858,956
20	TXRT30 - T/69	Electric Furnace Rate - T/69	628,984	627,215	625,195	659,728	692,151	7,474,388
21	TXRT30 - T/115	Electric Furnace Rate - T/115	1,079,511	1,221,265	1,288,200	1,287,959	1,079,511	13,968,644
22	TXRT31 - T/115	Military Reservation Service - T	24,378,126	24,188,422	21,835,762	20,086,952	21,291,843	270,138,541
23	TXRT34 - S	Cotton Gin Service - S	4,645	8,162	8,419	337,737	744,785	2,117,173
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	6,433,422	6,299,900	4,217,957	3,067,634	2,768,548	53,241,972
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	1,893,888	2,144,626	1,735,088	2,174,983	1,775,324	24,841,208
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	9,899,391	8,700,704	7,858,021	7,174,281	5,542,632	83,427,176
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	13,419,900	15,042,177	13,844,182	14,319,369	12,850,957	161,834,971
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	9,970,963	8,349,226	3,853,551	0	0	45,650,026
29	TXRT41 - 24 S	City and County Service - S	22,506,876	26,590,930	21,900,580	16,685,449	15,817,895	231,567,549
30	TXRT41 - 24 P	City and County Service - P	4,156,281	4,049,302	3,616,690	2,958,566	2,488,258	39,735,411
31	TXEVC - S	Electric Vehicle Charging - S	0	540	945	578	848	3,189
32		Total Texas	<u>687,825,853</u>	<u>676,895,054</u>	<u>551,876,397</u>	<u>428,920,340</u>	<u>438,374,099</u>	<u>6,377,762,237</u>

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Energy at Meter Description	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018
1	NMRT01 - S	Residential Service - S	61,455,799	53,103,730	44,793,953	42,387,180	48,475,633	72,195,821	87,490,130
2	NMRT03 - S	Small General Service - S	12,952,843	12,515,079	11,493,965	12,061,778	12,848,399	16,258,840	18,185,693
3	NMRT04 - S	General Service - S	21,537,679	21,561,326	20,368,161	22,848,344	22,821,663	27,532,906	30,372,848
4	NMRT04 - P	General Service - P	2,211,866	2,228,746	2,060,037	2,026,898	2,061,022	2,104,910	2,143,621
5	NMRT05 - S	Irrigation Service - S	841,649	1,465,898	2,329,202	4,944,786	6,214,784	6,322,935	4,723,718
6	NMRT07 - S	City and County Service - S	4,434,278	4,706,857	4,352,267	4,508,145	5,047,880	5,557,757	5,668,212
7	NMRT08 - S	Municipal Pumping Service - S	2,010,063	1,870,531	1,935,466	2,434,374	2,639,168	3,192,246	3,344,844
8	NMRT08 - P	Municipal Pumping Service - P	481,200	467,400	447,602	451,800	414,000	438,001	424,800
9	NMRT09 - S	Large Power Service - S	5,895,656	5,895,813	5,928,146	5,851,245	6,644,201	7,127,915	7,092,808
10	NMRT09 - P	Large Power Service - P	6,398,726	5,629,769	4,820,621	4,930,555	5,778,828	5,843,632	5,764,146
11	NMRT10 - T	Military Research & Development - T	4,535,442	4,150,635	3,207,141	3,556,244	4,182,268	4,671,928	5,037,460
12	NMRT10 - T/115	Military Research & Development - T/115	6,462,300	5,941,446	5,517,350	5,859,910	7,272,507	7,735,456	7,731,807
13	NMRT11 - S	Street Lighting Service - S	148,109	148,109	148,109	147,750	145,813	147,513	147,375
14	NMRT12 - S	Private Area Lighting Service - S	423,002	419,395	420,523	420,366	421,482	421,104	421,040
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,347,389	385,037	75,299	71,818	69,733	378,462	611,084
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	36,400	39,260	54,056	74,549	57,524	56,424	64,945
17	NMRT26 - P	State University Service - P	1,660,548	2,131,896	1,946,066	2,434,880	5,480,315	4,621,621	3,059,225
18	NMRT29 - S	Large Power Interruptible Service - S	639,794	545,259	542,073	601,280	672,348	758,365	818,275
19		Total New Mexico	<u>133,472,743</u>	<u>123,206,186</u>	<u>110,440,037</u>	<u>115,611,902</u>	<u>131,047,568</u>	<u>165,365,836</u>	<u>183,102,031</u>
		<u>FERC Jurisdiction Energy at Meter</u>							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,113,523	950,994	1,224,439	1,793,405	2,387,783	2,326,666	2,281,943
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	2,714,976	2,586,156	3,140,148	3,466,980	4,044,876	4,546,332	4,740,672
22		Total FERC	<u>3,828,499</u>	<u>3,537,150</u>	<u>4,364,587</u>	<u>5,260,385</u>	<u>6,432,659</u>	<u>6,872,998</u>	<u>7,022,615</u>
		<u>Total Company at Meter</u>							
23		Total Company	<u>603,209,319</u>	<u>573,858,516</u>	<u>523,882,847</u>	<u>561,631,870</u>	<u>629,064,933</u>	<u>813,246,130</u>	<u>888,542,074</u>

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Energy at Meter Description	August 2018	September 2018	October 2018	November 2018	December 2018	Total Energy
1	NMRT01 - S	Residential Service - S	82,580,806	78,647,939	59,093,098	44,038,626	55,508,947	729,771,662
2	NMRT03 - S	Small General Service - S	17,349,493	17,317,555	14,188,690	10,945,229	11,679,911	167,597,475
3	NMRT04 - S	General Service - S	29,411,496	29,292,358	25,610,130	21,156,744	21,069,350	293,583,005
4	NMRT04 - P	General Service - P	1,822,437	1,961,719	1,772,092	1,694,079	1,517,459	23,604,886
5	NMRT05 - S	Irrigation Service - S	5,811,480	6,468,647	4,510,155	1,412,881	775,327	45,821,462
6	NMRT07 - S	City and County Service - S	6,242,100	7,203,751	5,915,085	4,501,942	4,377,580	62,515,854
7	NMRT08 - S	Municipal Pumping Service - S	3,039,701	3,100,665	2,576,992	2,143,339	2,185,801	30,473,190
8	NMRT08 - P	Municipal Pumping Service - P	439,825	498,076	473,613	462,099	466,814	5,465,230
9	NMRT09 - S	Large Power Service - S	7,734,335	7,095,171	7,010,419	6,312,172	6,205,429	78,793,310
10	NMRT09 - P	Large Power Service - P	7,335,642	5,711,104	6,014,195	5,199,363	5,635,884	69,062,465
11	NMRT10 - T	Military Research & Development - T	5,441,407	4,692,393	4,428,131	3,443,034	3,706,785	51,052,868
12	NMRT10 - T/115	Military Research & Development - T/115	8,795,827	7,536,199	5,849,658	6,034,668	5,742,533	80,479,661
13	NMRT11 - S	Street Lighting Service - S	147,375	147,375	147,346	147,687	147,965	1,770,526
14	NMRT12 - S	Private Area Lighting Service - S	422,929	422,827	424,176	424,291	424,185	5,065,320
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	832,643	550,373	442,130	1,259,760	1,782,032	7,805,760
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	45,048	73,756	96,816	87,178	71,832	757,788
17	NMRT26 - P	State University Service - P	4,108,776	3,792,513	3,220,612	1,916,180	1,762,389	36,135,021
18	NMRT29 - S	Large Power Interruptible Service - S	755,792	818,069	789,989	764,215	673,532	8,378,991
19		Total New Mexico	182,317,112	175,330,490	142,563,327	111,943,487	123,733,755	1,698,134,474
		FERC Jurisdiction Energy at Meter						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	2,536,466	1,546,528	935,798	754,078	825,336	18,676,958
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	4,555,908	3,437,136	2,490,672	2,089,908	2,500,512	40,314,276
22		Total FERC	7,092,374	4,983,664	3,426,470	2,843,986	3,325,848	58,991,234
		Total Company at Meter						
23		Total Company	877,235,340	857,209,208	697,866,194	543,707,813	565,433,702	8,134,887,945

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2018

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No	Rate & Voltage	Texas Energy at Source Description	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018
1	TXRT01 - S	Residential Service - S	176,358,007	150,902,937	128,412,942	136,425,621	168,971,839	267,246,873	318,259,664
2	TXRT02 - S	Small General Service - S	24,214,457	23,694,677	21,926,201	23,940,356	24,882,997	31,368,417	34,524,533
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	488,028	497,157	507,474	395,134	484,222	459,085	431,422
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	7,187	17,220	11,471	2,544	1,663	5,565	4,085
5	TXRT08 - S	Street Lighting	3,631,668	3,182,485	3,124,275	3,001,490	2,623,917	2,529,678	2,707,672
6	TXRT09 - S	Traffic Signals	238,370	238,374	238,455	238,534	238,982	239,130	239,348
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	9,988,358	10,742,028	10,789,592	9,626,705	10,035,424	11,083,614	12,060,326
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	3,920,232	4,071,397	3,902,766	3,967,342	3,853,865	4,086,844	4,517,194
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	3,341,714	3,397,665	3,485,774	4,404,602	4,043,803	3,832,238	2,979,342
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	2,404,694	3,129,928	3,351,919	3,960,037	3,464,730	3,638,577	3,807,993
11	TXRTWH	Water Heating Service	918,368	864,959	751,615	693,593	594,269	533,703	491,832
12	TXRT22 - S	Irrigation Service - S	160,549	186,590	310,823	793,132	504,387	603,664	642,704
13	TXRT24 - S	General Service - S	117,283,472	115,516,349	109,951,055	121,697,764	129,895,282	161,252,992	177,877,928
14	TXRT24 - P	General Service - P	2,557,871	2,344,602	2,185,086	2,275,151	2,636,792	3,542,248	3,907,504
15	TXRT25 - S	Large Power Service - S	36,277,159	38,246,198	38,363,445	38,264,320	39,991,256	46,290,043	45,187,499
16	TXRT25 - P	Large Power Service - P	14,584,033	14,848,891	14,602,559	14,725,635	15,394,462	17,274,795	17,835,716
17	TXRT25 - T/115	Large Power Service - T	767,440	823,454	811,312	825,214	786,190	889,401	820,150
18	TXRT26 - T/115	Petroleum Refining Service - T	29,337,766	29,895,362	25,539,023	27,498,021	28,659,701	30,834,305	34,945,112
19	TXRT28 - S	Private Area Lighting Service - S	2,849,210	2,479,140	2,512,073	2,245,549	2,138,560	1,972,440	2,102,333
20	TXRT30 - T/69	Electric Furnace Rate - T/69	588,448	634,367	546,845	592,495	662,192	683,814	656,625
21	TXRT30 - T/115	Electric Furnace Rate - T/115	1,077,268	1,197,628	1,106,190	1,164,979	1,292,275	1,166,186	1,241,307
22	TXRT31 - T/115	Military Reservation Service - T	23,531,810	21,610,429	19,986,200	23,595,382	23,073,320	26,528,860	24,649,138
23	TXRT34 - S	Cotton Gin Service - S	679,766	372,303	15,480	8,968	7,155	4,256	5,053
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,187,078	2,467,870	2,641,124	5,360,884	5,810,830	6,993,113	6,563,797
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,166,236	2,332,571	2,278,164	2,236,330	2,112,752	2,302,960	2,129,108
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	6,362,806	7,698,038	6,303,201	7,728,032	8,851,180	8,599,282	0
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	12,226,018	13,581,313	12,885,014	13,178,653	14,942,750	14,152,078	14,085,730
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	0	0	0	797,122	4,377,924	9,140,915	9,845,202
29	TXRT41 - 24 S	City and County Service - S	16,846,305	19,427,552	17,347,749	18,010,451	21,339,111	24,176,042	20,971,775
30	TXRT41 - 24 P	City and County Service - P	2,918,743	3,110,333	3,000,156	2,882,178	3,316,191	4,123,399	4,266,262
31	TXEVC - S	Electric Vehicle Charging - S	0	0	0	0	0	0	300
32		Total Texas	<u>497,913,062</u>	<u>477,511,818</u>	<u>436,887,983</u>	<u>470,526,219</u>	<u>524,988,021</u>	<u>685,554,518</u>	<u>747,756,655</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2018

SOAH Docket No. 473-21-2606
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Energy at Source Description	August 2018	September 2018	October 2018	November 2018	December 2018	Total Energy
1	TXRT01 - S	Residential Service - S	305,360,834	292,047,881	210,350,361	134,992,047	158,315,835	2,447,644,841
2	TXRT02 - S	Small General Service - S	32,624,439	32,067,462	26,318,264	19,536,297	20,380,804	315,478,906
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	449,119	544,950	533,167	656,218	594,944	6,040,919
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	4,806	12,296	18,258	13,469	9,433	107,998
5	TXRT08 - S	Street Lighting	2,918,855	3,053,445	3,330,369	3,445,337	3,702,914	37,252,106
6	TXRT09 - S	Traffic Signals	240,015	240,361	239,496	240,085	240,413	2,871,563
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	10,700,783	11,000,563	11,428,954	9,857,911	9,793,067	127,107,326
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	4,117,687	4,079,555	3,955,300	4,105,934	3,972,252	48,550,368
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	3,324,870	3,737,921	3,705,086	3,619,425	2,986,885	42,859,324
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	2,969,336	2,501,420	3,181,934	2,984,341	1,637,606	37,032,518
11	TXRTVWH	Water Heating Service	433,594	452,325	476,403	550,845	668,323	7,429,827
12	TXRT22 - S	Irrigation Service - S	600,112	591,345	371,832	198,674	176,541	5,140,353
13	TXRT24 - S	General Service - S	169,575,318	172,475,974	148,329,474	116,658,525	116,912,314	1,657,426,448
14	TXRT24 - P	General Service - P	3,760,579	3,750,631	3,101,110	2,533,208	2,601,161	35,195,941
15	TXRT25 - S	Large Power Service - S	48,734,673	46,644,237	43,513,834	40,688,400	35,452,634	497,653,700
16	TXRT25 - P	Large Power Service - P	18,528,784	18,273,893	15,928,504	15,473,979	13,622,545	191,093,797
17	TXRT25 - T/115	Large Power Service - T	740,733	804,750	724,710	919,139	710,561	9,623,053
18	TXRT26 - T/115	Petroleum Refining Service - T	30,264,501	28,213,948	27,721,137	27,097,826	26,045,670	346,052,372
19	TXRT28 - S	Private Area Lighting Service - S	2,253,045	2,350,919	2,592,100	2,671,642	2,800,374	28,967,384
20	TXRT30 - T/69	Electric Furnace Rate - T/69	647,325	645,505	643,426	678,966	712,334	7,692,341
21	TXRT30 - T/115	Electric Furnace Rate - T/115	1,110,990	1,256,877	1,325,764	1,325,516	1,110,990	14,375,970
22	TXRT31 - T/115	Military Reservation Service - T	25,088,992	24,893,756	22,472,493	20,672,688	21,912,713	278,015,781
23	TXRT34 - S	Cotton Gin Service - S	5,010	8,803	9,080	364,249	803,251	2,283,371
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	6,763,006	6,622,644	4,434,043	3,224,789	2,910,381	55,989,558
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	1,949,114	2,207,163	1,785,683	2,238,406	1,827,092	25,565,578
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	10,188,057	8,954,417	8,087,161	7,383,483	5,704,255	85,859,912
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	13,811,224	15,480,807	14,247,878	14,736,922	13,225,691	166,554,079
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	10,261,408	8,592,689	3,965,921	0	0	46,981,161
29	TXRT41 - 24 S	City and County Service - S	24,273,666	28,678,318	23,619,776	17,995,257	17,059,600	249,745,601
30	TXRT41 - 24 P	City and County Service - P	4,369,207	4,256,748	3,801,973	3,110,133	2,615,731	41,771,056
31	TXEVC - S	Electric Vehicle Charging - S	0	582	1,019	623	915	3,439
32		Total Texas	736,070,082	724,442,184	590,214,509	457,974,332	468,507,229	6,818,346,613

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Energy at Source Description	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018
1	NMRT01 - S	Residential Service - S	66,280,079	57,272,373	48,310,278	45,714,574	52,280,970	77,863,193	94,358,105
2	NMRT03 - S	Small General Service - S	13,969,641	13,497,513	12,396,241	13,008,628	13,841,298	17,535,159	19,613,270
3	NMRT04 - S	General Service - S	23,228,387	23,253,890	21,967,062	24,841,939	24,613,164	29,694,239	32,757,117
4	NMRT04 - P	General Service - P	2,325,180	2,342,925	2,165,573	2,130,736	2,166,608	2,212,745	2,253,439
5	NMRT05 - S	Irrigation Service - S	907,718	1,580,971	2,512,044	5,332,952	6,702,645	6,819,285	5,094,530
6	NMRT07 - S	City and County Service - S	4,782,369	5,076,345	4,693,920	4,862,034	5,444,139	5,994,041	6,113,167
7	NMRT08 - S	Municipal Pumping Service - S	2,167,853	2,017,368	2,087,400	2,625,472	2,846,343	3,442,837	3,607,414
8	NMRT08 - P	Municipal Pumping Service - P	505,852	491,345	470,533	474,946	435,209	460,440	446,563
9	NMRT09 - S	Large Power Service - S	6,358,465	6,358,634	6,393,505	6,310,568	7,165,771	7,687,456	7,649,593
10	NMRT09 - P	Large Power Service - P	6,726,533	5,918,182	5,067,581	5,183,147	6,074,877	6,143,001	6,059,443
11	NMRT10 - T	Military Research & Development - T	4,692,686	4,294,538	3,318,333	3,679,539	4,327,267	4,833,904	5,212,109
12	NMRT10 - T/115	Military Research & Development - T/115	6,650,741	6,114,699	5,678,236	6,030,785	7,484,573	7,961,022	7,957,266
13	NMRT11 - S	Street Lighting Service - S	159,736	159,736	159,736	159,348	157,259	159,093	158,944
14	NMRT12 - S	Private Area Lighting Service - S	456,208	452,318	453,534	453,365	454,568	454,161	454,092
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,453,159	415,262	81,210	77,456	75,207	408,171	659,054
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	39,257	42,342	58,299	80,401	62,040	60,853	70,043
17	NMRT26 - P	State University Service - P	1,745,618	2,241,113	2,045,763	2,559,619	5,761,072	4,858,387	3,215,949
18	NMRT29 - S	Large Power Interruptible Service - S	690,018	588,062	584,626	648,480	725,127	817,897	882,510
19		Total New Mexico	<u>143,139,499</u>	<u>132,117,614</u>	<u>118,443,874</u>	<u>123,973,989</u>	<u>140,418,137</u>	<u>177,405,883</u>	<u>196,562,607</u>
		<u>FERC Jurisdiction Energy at Source</u>							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,145,993	978,725	1,260,144	1,845,700	2,457,411	2,394,511	2,348,484
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	2,794,145	2,661,568	3,231,715	3,568,077	4,162,825	4,678,903	4,878,910
22		Total FERC	<u>3,940,138</u>	<u>3,640,293</u>	<u>4,491,858</u>	<u>5,413,778</u>	<u>6,620,235</u>	<u>7,073,414</u>	<u>7,227,394</u>
		<u>Total Company at Source</u>							
23		Total Company	<u>644,992,699</u>	<u>613,269,725</u>	<u>559,823,715</u>	<u>599,913,986</u>	<u>672,026,393</u>	<u>870,033,816</u>	<u>951,546,656</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Energy at Source Description	August 2018	September 2018	October 2018	November 2018	December 2018	Total Energy
1	NMRT01 - S	Residential Service - S	89,063,399	84,821,802	63,731,906	47,495,658	59,866,399	787,058,737
2	NMRT03 - S	Small General Service - S	18,711,428	18,676,983	15,302,502	11,804,429	12,596,784	180,753,877
3	NMRT04 - S	General Service - S	31,720,298	31,591,808	27,620,525	22,817,548	22,723,294	316,629,271
4	NMRT04 - P	General Service - P	1,915,800	2,062,218	1,862,876	1,780,867	1,595,198	24,814,164
5	NMRT05 - S	Irrigation Service - S	6,267,681	6,976,436	4,864,202	1,523,792	836,190	49,418,447
6	NMRT07 - S	City and County Service - S	6,732,105	7,769,245	6,379,419	4,855,344	4,721,220	67,423,349
7	NMRT08 - S	Municipal Pumping Service - S	3,278,318	3,344,067	2,779,286	2,311,591	2,357,386	32,865,335
8	NMRT08 - P	Municipal Pumping Service - P	462,357	523,592	497,876	485,772	490,729	5,745,214
9	NMRT09 - S	Large Power Service - S	8,341,480	7,652,142	7,560,737	6,807,678	6,692,555	84,978,585
10	NMRT09 - P	Large Power Service - P	7,711,447	6,003,684	6,322,302	5,465,726	5,924,610	72,600,535
11	NMRT10 - T	Military Research & Development - T	5,630,061	4,855,078	4,581,654	3,562,404	3,835,299	52,822,871
12	NMRT10 - T/115	Military Research & Development - T/115	9,052,313	7,755,955	6,020,234	6,210,639	5,909,985	82,826,448
13	NMRT11 - S	Street Lighting Service - S	158,944	158,944	158,913	159,280	159,580	1,909,512
14	NMRT12 - S	Private Area Lighting Service - S	456,129	456,019	457,474	457,598	457,484	5,462,948
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	898,005	593,577	476,837	1,358,651	1,921,922	8,418,512
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	48,584	79,546	104,416	94,021	77,471	817,274
17	NMRT26 - P	State University Service - P	4,319,269	3,986,803	3,385,604	2,014,346	1,852,676	37,986,218
18	NMRT29 - S	Large Power Interruptible Service - S	815,122	882,287	852,003	824,206	726,404	9,036,742
19		Total New Mexico	195,582,741	188,190,188	152,958,767	120,029,552	132,745,188	1,821,568,039
		FERC Jurisdiction Energy at Source						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	2,610,430	1,591,624	963,086	776,067	849,403	19,221,578
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	4,688,758	3,537,363	2,563,300	2,150,850	2,573,427	41,489,840
22		Total FERC	7,299,188	5,128,987	3,526,386	2,926,916	3,422,830	60,711,418
		Total Company at Source						
23		Total Company	938,952,011	917,761,359	746,699,663	580,930,800	604,675,247	8,700,626,071

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Coincident Demand at Meter Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	TXRT01 - S	Residential Service - S	262,045	218,359	287,177	338,401	344,291	614,334	568,271
2	TXRT02 - S	Small General Service - S	31,691	36,080	51,159	55,075	69,941	82,372	76,245
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	5,408	2,060	0	0	0	0	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	213	81	0	0	0	0	0
5	TXRT08 - S	Street Lighting	8,704	7,256	0	0	0	0	0
6	TXRT09 - S	Traffic Signals	235	235	235	235	234	235	234
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	11,288	10,887	12,023	14,057	17,728	17,578	19,934
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	4,022	5,282	4,996	4,218	5,169	5,253	5,734
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,000	10,000	10,000	10,000	8,845	7,167	6,184
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	2,164	3,759	1,544	1,431	0	0	0
11	TXRTWH	Water Heating Service	1,022	906	887	721	693	661	511
12	TXRT22 - S	Irrigation Service - S	107	130	362	1,266	769	466	528
13	TXRT24 - S	General Service - S	199,031	203,860	242,023	256,723	316,835	386,260	325,929
14	TXRT24 - P	General Service - P	4,130	4,228	4,918	4,861	4,720	7,162	6,951
15	TXRT25 - S	Large Power Service - S	54,613	54,022	67,890	70,175	71,179	77,163	76,259
16	TXRT25 - P	Large Power Service - P	20,382	20,713	27,469	23,785	26,773	27,621	28,677
17	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,500	1,500	1,500	1,500
18	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	40,400	40,400	40,400	40,400
19	TXRT28 - S	Private Area Lighting Service - S	6,995	5,666	0	0	0	0	0
20	TXRT30 - T/69	Electric Furnace Rate - T/69	1,414	1,462	2,301	1,682	1,581	1,590	1,355
21	TXRT30 - T/115	Electric Furnace Rate - T/115	3,586	3,538	2,699	3,318	3,419	3,410	3,645
22	TXRT31 - T/115	Military Reservation Service - T	39,565	36,504	39,252	42,098	44,000	44,000	44,000
23	TXRT34 - S	Cotton Gin Service - S	825	12	15	6	11	6	13
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,052	2,428	2,541	7,248	7,510	7,705	7,617
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	1,805	3,220	498	2,809	1,891	3,295	1,718
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	8,632	381	8,632	8,978	9,280	7,379	9,107
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	26,024	24,301	19,010	23,970	25,328	20,971	18,110
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	0	0	0	0	3,842	19,343	13,780
29	TXRT41 - 24 S	City and County Service - S	29,939	33,422	54,710	61,916	63,466	69,601	47,253
30	TXRT41 - 24 P	City and County Service - P	4,855	4,630	5,660	6,063	5,913	7,383	5,851
31		Total Texas	782,646	735,321	887,902	980,934	1,075,319	1,452,854	1,309,805

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Coincident Demand at Meter Description	August 2017	September 2017	October 2017	November 2017	December 2017	Coincident Demand
1	TXRT01 - S	Residential Service - S	526,463	468,027	432,940	227,342	319,004	614,334
2	TXRT02 - S	Small General Service - S	78,476	72,908	57,472	38,166	36,894	82,372
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	0	0	0	6,112	3,729	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	0	0	0	240	120	0
5	TXRT08 - S	Street Lighting	0	0	0	9,813	10,019	0
6	TXRT09 - S	Traffic Signals	234	234	234	234	234	235
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	16,315	16,772	16,451	13,060	8,885	17,578
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	5,448	5,081	5,087	5,743	5,455	5,253
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	8,452	8,724	10,000	4,241	8,399	7,167
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	0	0	387	0	0	0
11	TXRTWH	Water Heating Service	520	534	559	630	750	661
12	TXRT22 - S	Irrigation Service - S	1,015	267	299	125	163	466
13	TXRT24 - S	General Service - S	355,933	354,065	285,128	212,735	235,575	386,260
14	TXRT24 - P	General Service - P	6,992	6,493	6,666	3,905	4,168	7,162
15	TXRT25 - S	Large Power Service - S	76,879	74,990	75,854	63,709	56,083	77,163
16	TXRT25 - P	Large Power Service - P	26,928	26,567	26,627	21,631	21,973	27,621
17	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,500	1,500	1,500
18	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	40,400	40,400	40,400
19	TXRT28 - S	Private Area Lighting Service - S	0	0	0	7,699	7,868	0
20	TXRT30 - T/69	Electric Furnace Rate - T/69	1,057	1,170	1,724	1,086	1,173	1,590
21	TXRT30 - T/115	Electric Furnace Rate - T/115	3,943	3,830	3,276	3,914	3,827	3,410
22	TXRT31 - T/115	Military Reservation Service - T	44,000	44,000	44,000	40,618	39,005	44,000
23	TXRT34 - S	Cotton Gin Service - S	8	15	18	1,219	903	6
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	7,245	7,694	6,737	2,456	2,118	7,705
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,431	1,276	1,999	1,115	4,011	3,295
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	8,200	8,200	7,941	1,029	9,496	7,379
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	23,760	24,325	22,362	26,456	27,450	20,971
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	11,707	12,977	9,851	0	0	19,343
29	TXRT41 - 24 S	City and County Service - S	59,075	76,772	63,884	37,763	37,473	69,601
30	TXRT41 - 24 P	City and County Service - P	6,490	6,570	6,848	4,996	4,434	7,383
31		Total Texas	1,313,469	1,263,391	1,128,245	777,936	891,108	1,452,854

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Meter Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	NMRT01 - S	Residential Service - S	84,152	76,391	77,019	81,116	87,729	141,325	148,381
2	NMRT03 - S	Small General Service - S	19,342	16,602	31,510	31,417	34,319	38,798	42,460
3	NMRT04 - S	General Service - S	31,815	29,725	43,253	42,621	45,638	56,354	52,724
4	NMRT04 - P	General Service - P	2,768	3,177	2,578	2,722	2,405	2,483	2,881
5	NMRT05 - S	Irrigation Service - S	605	434	4,203	8,982	8,917	10,117	11,123
6	NMRT07 - S	City and County Service - S	6,515	5,733	7,323	9,580	9,977	12,087	12,195
7	NMRT08 - S	Municipal Pumping Service - S	2,387	3,345	3,442	3,063	3,998	5,039	5,472
8	NMRT08 - P	Municipal Pumping Service - P	557	563	516	559	524	603	562
9	NMRT09 - S	Large Power Service - S	9,843	8,989	11,275	11,657	10,719	11,014	11,511
10	NMRT09 - P	Large Power Service - P	9,673	9,028	7,377	7,662	7,827	8,585	9,256
11	NMRT10 - T	Military Research & Development - T	7,850	7,741	5,385	6,217	7,077	9,961	9,954
12	NMRT10 - T/115	Military Research & Development - T/115	9,243	8,571	11,708	12,099	10,941	15,812	15,522
13	NMRT11 - S	Street Lighting Service - S	735	735	0	0	0	0	0
14	NMRT12 - S	Private Area Lighting Service - S	1,179	1,188	0	0	0	0	0
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	2,633	615	144	93	92	816	1,034
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	1,297	495	0	0	0	0	0
17	NMRT26 - P	State University Service - P	2,982	2,947	4,634	5,957	3,760	5,564	5,483
18	NMRT29 - S	Large Power Interruptible Service - S	272	184	1,191	765	1,041	999	1,174
19		Total New Mexico	<u>193,849</u>	<u>176,463</u>	<u>211,558</u>	<u>224,510</u>	<u>234,965</u>	<u>319,554</u>	<u>329,731</u>
		<u>FERC Jurisdiction Coincident Demand at Meter</u>							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,760	2,430	1,836	2,138	6,826	6,782	5,778
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	3,864	3,144	5,148	5,928	5,952	5,844	7,752
22		Total FERC	<u>5,624</u>	<u>5,574</u>	<u>6,984</u>	<u>8,066</u>	<u>12,778</u>	<u>12,626</u>	<u>13,530</u>
		<u>Total Company at Meter</u>							
23		Total Company	<u>982,120</u>	<u>917,358</u>	<u>1,106,444</u>	<u>1,213,510</u>	<u>1,323,061</u>	<u>1,785,035</u>	<u>1,653,066</u>

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Meter Description	August 2017	September 2017	October 2017	November 2017	December 2017	Coincident Demand
1	NMRT01 - S	Residential Service - S	130,066	112,509	112,900	50,266	70,685	141,325
2	NMRT03 - S	Small General Service - S	42,001	38,695	38,355	15,050	17,883	38,798
3	NMRT04 - S	General Service - S	55,265	53,624	51,933	25,820	33,792	56,354
4	NMRT04 - P	General Service - P	2,512	3,196	3,127	2,871	2,936	2,483
5	NMRT05 - S	Irrigation Service - S	7,977	4,499	8,238	3,823	645	10,117
6	NMRT07 - S	City and County Service - S	12,891	12,350	9,873	6,252	6,394	12,087
7	NMRT08 - S	Municipal Pumping Service - S	4,315	4,443	3,670	3,585	3,267	5,039
8	NMRT08 - P	Municipal Pumping Service - P	704	600	648	593	660	603
9	NMRT09 - S	Large Power Service - S	12,628	12,210	10,263	10,953	8,149	11,014
10	NMRT09 - P	Large Power Service - P	8,533	8,312	8,273	7,740	9,333	8,585
11	NMRT10 - T	Military Research & Development - T	8,761	9,372	9,490	5,743	6,960	9,961
12	NMRT10 - T/115	Military Research & Development - T/115	14,809	14,504	13,131	9,452	9,080	15,812
13	NMRT11 - S	Street Lighting Service - S	0	0	0	245	241	0
14	NMRT12 - S	Private Area Lighting Service - S	0	0	0	1,173	1,189	0
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,316	761	789	2,306	2,407	816
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	0	0	0	1,427	713	0
17	NMRT26 - P	State University Service - P	5,765	5,509	5,999	5,672	3,573	5,564
18	NMRT29 - S	Large Power Interruptible Service - S	1,050	1,078	1,560	919	423	999
19		Total New Mexico	308,593	281,664	278,248	153,889	178,331	319,554
		FERC Jurisdiction Coincident Demand at Meter						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	7,409	3,240	1,588	1,177	1,512	6,782
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	6,852	7,248	5,928	3,336	4,416	5,844
22		Total FERC	14,261	10,488	7,516	4,513	5,928	12,626
		Total Company at Meter						
23		Total Company	1,636,323	1,555,543	1,414,009	936,338	1,075,367	1,785,035

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Coincident Demand at Source Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	TXRT01 - S	Residential Service - S	285,983	238,306	313,410	369,313	375,742	670,454	620,182
2	TXRT02 - S	Small General Service - S	34,586	39,375	55,832	60,106	76,330	89,896	83,210
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	5,902	2,248	0	0	0	0	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	228	87	0	0	0	0	0
5	TXRT08 - S	Street Lighting	9,499	7,919	0	0	0	0	0
6	TXRT09 - S	Traffic Signals	256	256	256	256	256	256	256
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	12,319	11,882	13,121	15,341	19,348	19,183	21,755
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	4,312	5,663	5,366	4,522	5,542	5,632	6,147
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,359	10,359	10,359	10,359	9,163	7,424	6,406
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	2,242	3,894	1,600	1,482	0	0	0
11	TXRTVWH	Water Heating Service	1,115	969	968	786	756	721	557
12	TXRT22 - S	Irrigation Service - S	117	142	395	1,382	839	508	576
13	TXRT24 - S	General Service - S	217,212	222,482	264,132	280,175	345,778	421,545	355,702
14	TXRT24 - P	General Service - P	4,428	4,533	5,272	5,211	5,061	7,678	7,452
15	TXRT25 - S	Large Power Service - S	59,602	58,957	74,092	76,586	77,681	84,212	83,225
16	TXRT25 - P	Large Power Service - P	21,852	22,207	29,450	25,500	28,703	29,613	30,745
17	TXRT25 - T/115	Large Power Service - T	1,541	1,541	1,541	1,541	1,541	1,541	1,541
18	TXRT26 - T/115	Petroleum Refining Service - T	41,514	41,514	41,514	41,514	41,514	41,514	41,514
19	TXRT28 - S	Private Area Lighting Service - S	7,634	6,184	0	0	0	0	0
20	TXRT30 - T/69	Electric Furnace Rate - T/69	1,459	1,509	2,375	1,736	1,632	1,641	1,398
21	TXRT30 - T/115	Electric Furnace Rate - T/115	3,685	3,636	2,773	3,409	3,513	3,504	3,745
22	TXRT31 - T/115	Military Reservation Service - T	40,656	37,511	40,335	43,258	45,213	45,213	45,213
23	TXRT34 - S	Cotton Gin Service - S	900	13	17	7	12	6	14
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,199	2,603	2,725	7,770	8,051	8,261	8,166
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	1,855	3,308	512	2,887	1,943	3,386	1,766
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	8,870	391	8,870	9,225	9,536	7,583	9,358
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	26,741	24,971	19,534	24,631	26,026	21,549	18,609
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	0	0	0	0	3,948	19,876	14,159
29	TXRT41 - 24 S	City and County Service - S	32,674	36,475	59,707	67,572	69,264	75,959	51,570
30	TXRT41 - 24 P	City and County Service - P	5,205	4,963	6,068	6,500	6,339	7,916	6,273
31		Total Texas	<u>844,946</u>	<u>793,919</u>	<u>960,215</u>	<u>1,061,071</u>	<u>1,163,732</u>	<u>1,575,072</u>	<u>1,419,542</u>

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Coincident Demand at Source Description	August 2017	September 2017	October 2017	November 2017	December 2017	Coincident Demand
1	TXRT01 - S	Residential Service - S	574,555	510,782	472,489	248,110	348,145	670,454
2	TXRT02 - S	Small General Service - S	85,645	79,569	62,723	41,652	40,265	89,896
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	0	0	0	6,670	4,070	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	0	0	0	258	128	0
5	TXRT08 - S	Street Lighting	0	0	0	10,709	10,934	0
6	TXRT09 - S	Traffic Signals	255	255	255	255	256	256
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	17,806	18,304	17,954	14,253	9,697	19,183
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	5,841	5,448	5,453	6,157	5,849	5,632
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	8,756	9,038	10,359	4,393	8,701	7,424
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	0	0	401	0	0	0
11	TXRTWH	Water Heating Service	567	583	610	687	819	721
12	TXRT22 - S	Irrigation Service - S	1,107	292	326	136	178	508
13	TXRT24 - S	General Service - S	388,448	386,409	311,175	232,168	257,094	421,545
14	TXRT24 - P	General Service - P	7,496	6,961	7,147	4,187	4,468	7,678
15	TXRT25 - S	Large Power Service - S	83,902	81,840	82,784	69,529	61,207	84,212
16	TXRT25 - P	Large Power Service - P	28,870	28,483	28,547	23,190	23,557	29,613
17	TXRT25 - T/115	Large Power Service - T	1,541	1,541	1,541	1,541	1,541	1,541
18	TXRT26 - T/115	Petroleum Refining Service - T	41,514	41,514	41,514	41,514	41,514	41,514
19	TXRT28 - S	Private Area Lighting Service - S	0	0	0	8,403	8,586	0
20	TXRT30 - T/69	Electric Furnace Rate - T/69	1,091	1,207	1,779	1,121	1,211	1,641
21	TXRT30 - T/115	Electric Furnace Rate - T/115	4,052	3,936	3,366	4,022	3,933	3,504
22	TXRT31 - T/115	Military Reservation Service - T	45,213	45,213	45,213	41,737	40,081	45,213
23	TXRT34 - S	Cotton Gin Service - S	8	17	19	1,331	985	6
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	7,768	8,248	7,223	2,633	2,271	8,261
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,498	1,311	2,054	1,145	4,121	3,386
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	8,426	8,426	8,160	1,057	9,758	7,583
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	24,415	24,995	22,979	27,186	28,207	21,549
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	12,029	13,335	10,122	0	0	19,876
29	TXRT41 - 24 S	City and County Service - S	64,471	83,785	69,720	41,213	40,896	75,959
30	TXRT41 - 24 P	City and County Service - P	6,958	7,043	7,342	5,356	4,753	7,916
31		Total Texas	1,423,231	1,368,534	1,221,256	840,614	963,223	1,575,072

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Source Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	NMRT01 - S	Residential Service - S	91,839	83,369	84,055	88,526	95,743	154,235	161,935
2	NMRT03 - S	Small General Service - S	21,108	18,119	34,388	34,287	37,454	42,342	46,339
3	NMRT04 - S	General Service - S	34,721	32,441	47,205	46,514	49,808	61,502	57,541
4	NMRT04 - P	General Service - P	2,967	3,406	2,764	2,919	2,579	2,662	3,089
5	NMRT05 - S	Irrigation Service - S	660	474	4,587	9,803	9,732	11,041	12,139
6	NMRT07 - S	City and County Service - S	7,110	6,257	7,992	10,455	10,889	13,191	13,309
7	NMRT08 - S	Municipal Pumping Service - S	2,605	3,650	3,756	3,342	4,363	5,499	5,972
8	NMRT08 - P	Municipal Pumping Service - P	597	603	553	600	562	646	602
9	NMRT09 - S	Large Power Service - S	10,743	9,810	12,305	12,721	11,698	12,020	12,563
10	NMRT09 - P	Large Power Service - P	10,371	9,679	7,909	8,214	8,391	9,204	9,923
11	NMRT10 - T	Military Research & Development - T	8,131	8,019	5,578	6,440	7,331	10,318	10,311
12	NMRT10 - T/115	Military Research & Development - T/115	9,539	8,846	12,083	12,486	11,291	16,318	16,018
13	NMRT11 - S	Street Lighting Service - S	802	802	0	0	0	0	0
14	NMRT12 - S	Private Area Lighting Service - S	1,287	1,297	0	0	0	0	0
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	2,874	671	158	101	101	890	1,129
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	1,416	540	0	0	0	0	0
17	NMRT26 - P	State University Service - P	3,197	3,160	4,968	6,387	4,031	5,965	5,879
18	NMRT29 - S	Large Power Interruptible Service - S	297	200	1,300	835	1,136	1,090	1,281
19		Total New Mexico	<u>210,266</u>	<u>191,343</u>	<u>229,600</u>	<u>243,631</u>	<u>255,108</u>	<u>346,924</u>	<u>358,030</u>
		<u>FERC Jurisdiction Coincident Demand at Source</u>							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,817	2,508	1,895	2,207	7,044	7,000	5,963
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	3,971	3,231	5,290	6,091	6,116	6,005	7,966
22		Total FERC	<u>5,787</u>	<u>5,738</u>	<u>7,185</u>	<u>8,298</u>	<u>13,160</u>	<u>13,005</u>	<u>13,929</u>
		<u>Total Company at Source</u>							
23		Total Company	<u>1,061,000</u>	<u>991,000</u>	<u>1,197,000</u>	<u>1,313,000</u>	<u>1,432,000</u>	<u>1,935,000</u>	<u>1,791,500</u>

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Source Description	August 2017	September 2017	October 2017	November 2017	December 2017	Coincident Demand
1	NMRT01 - S	Residential Service - S	141,947	122,787	123,213	54,857	77,142	154,235
2	NMRT03 - S	Small General Service - S	45,838	42,230	41,859	16,425	19,516	42,342
3	NMRT04 - S	General Service - S	60,314	58,523	56,677	28,179	36,878	61,502
4	NMRT04 - P	General Service - P	2,694	3,426	3,353	3,078	3,147	2,662
5	NMRT05 - S	Irrigation Service - S	8,706	4,910	8,990	4,172	704	11,041
6	NMRT07 - S	City and County Service - S	14,069	13,478	10,774	6,823	6,979	13,191
7	NMRT08 - S	Municipal Pumping Service - S	4,710	4,849	4,006	3,913	3,566	5,499
8	NMRT08 - P	Municipal Pumping Service - P	755	644	695	636	707	646
9	NMRT09 - S	Large Power Service - S	13,781	13,326	11,201	11,953	8,894	12,020
10	NMRT09 - P	Large Power Service - P	9,148	8,912	8,870	8,298	10,007	9,204
11	NMRT10 - T	Military Research & Development - T	9,076	9,709	9,831	5,949	7,210	10,318
12	NMRT10 - T/115	Military Research & Development - T/115	15,283	14,968	13,552	9,755	9,371	16,318
13	NMRT11 - S	Street Lighting Service - S	0	0	0	267	263	0
14	NMRT12 - S	Private Area Lighting Service - S	0	0	0	1,280	1,298	0
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,436	830	861	2,517	2,627	890
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	0	0	0	1,557	778	0
17	NMRT26 - P	State University Service - P	6,181	5,906	6,432	6,081	3,831	5,965
18	NMRT29 - S	Large Power Interruptible Service - S	1,146	1,177	1,702	1,003	462	1,090
19		Total New Mexico	335,082	305,675	302,014	166,743	193,379	346,924
		FERC Jurisdiction Coincident Demand at Source						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	7,646	3,344	1,638	1,215	1,560	7,000
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	7,041	7,448	6,091	3,428	4,538	6,005
22		Total FERC	14,687	10,792	7,730	4,643	6,098	13,005
		Total Company at Source						
23		Total Company	1,773,000	1,685,000	1,531,000	1,012,000	1,162,700	1,935,000

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No	Rate & Voltage	Texas Maximum Diversified Demand at Meter Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	TXRT01 - S	Residential Service - S	304,214	254,218	344,694	373,109	439,720	719,486	683,557
2	TXRT02 - S	Small General Service - S	45,731	42,767	54,087	60,008	77,505	98,636	87,317
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	5,408	2,060	5,406	5,431	5,633	6,296	4,917
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	213	81	212	214	221	248	218
5	TXRT08 - S	Street Lighting	8,704	7,256	6,859	6,298	6,914	6,302	7,540
6	TXRT09 - S	Traffic Signals	235	235	235	235	234	235	234
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	13,573	14,516	17,662	18,640	20,559	23,424	22,797
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	6,135	6,379	7,080	6,626	6,356	8,014	7,302
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,000	10,000	10,000	10,000	10,000	10,000	10,000
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	3,986	4,054	3,525	3,071	1,370	2,043	3,306
11	TXRTWH	Water Heating Service	5,915	5,245	5,135	4,171	4,009	3,823	2,959
12	TXRT22 - S	Irrigation Service - S	598	954	1,013	2,641	1,121	1,036	1,593
13	TXRT24 - S	General Service - S	225,556	248,958	271,570	285,562	324,363	395,485	357,943
14	TXRT24 - P	General Service - P	5,324	5,275	5,419	5,459	5,437	8,127	7,993
15	TXRT25 - S	Large Power Service - S	62,588	64,685	69,733	71,136	72,431	78,507	77,551
16	TXRT25 - P	Large Power Service - P	25,291	25,829	28,247	27,395	27,790	31,158	30,821
17	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,500	1,500	1,500	1,500
18	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	40,400	40,400	40,400	40,400
19	TXRT28 - S	Private Area Lighting Service - S	6,995	5,666	5,352	4,888	5,426	4,941	5,910
20	TXRT30 - T/69	Electric Furnace Rate - T/69	1,414	1,462	2,301	1,682	1,581	1,590	1,355
21	TXRT30 - T/115	Electric Furnace Rate - T/115	3,586	3,538	2,699	3,318	3,419	3,410	3,645
22	TXRT31 - T/115	Military Reservation Service - T	41,390	37,830	44,000	44,000	44,000	44,000	44,000
23	TXRT34 - S	Cotton Gin Service - S	1,815	1,549	87	78	37	34	28
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	3,245	3,335	3,534	8,126	8,315	8,834	9,008
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,062	3,868	4,256	3,954	4,008	4,148	4,116
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	9,280	9,194	9,410	10,144	10,490	10,446	10,490
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	34,223	34,963	33,944	34,609	35,315	33,495	32,601
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	0	0	653	2,954	6,895	20,432	18,686
29	TXRT41 - 24 S	City and County Service - S	50,034	57,119	60,863	71,754	74,886	79,480	58,584
30	TXRT41 - 24 P	City and County Service - P	5,800	6,002	6,171	6,199	6,233	7,912	7,427
31		Total Texas	<u>927,216</u>	<u>898,936</u>	<u>1,046,048</u>	<u>1,113,602</u>	<u>1,246,170</u>	<u>1,653,442</u>	<u>1,543,798</u>

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No	Rate & Voltage	Texas Maximum Diversified Demand at Meter Description	August 2017	September 2017	October 2017	November 2017	December 2017	Maximum Diversified Demand
1	TXRT01 - S	Residential Service - S	552,576	552,759	509,517	283,309	324,026	719,486
2	TXRT02 - S	Small General Service - S	95,771	85,546	66,269	43,866	45,944	98,636
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	3,258	6,377	6,269	6,112	3,729	6,377
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	128	251	250	240	120	251
5	TXRT08 - S	Street Lighting	8,543	9,599	10,071	9,813	10,019	10,071
6	TXRT09 - S	Traffic Signals	234	234	234	234	234	235
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	18,921	22,656	21,588	17,895	14,348	23,424
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	7,030	6,460	6,717	7,240	6,671	8,014
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,000	10,000	10,000	7,696	10,000	10,000
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	4,462	2,905	1,673	0	108	4,462
11	TXRTWH	Water Heating Service	3,010	3,093	3,238	3,646	4,345	5,915
12	TXRT22 - S	Irrigation Service - S	1,189	1,147	1,329	1,297	800	2,641
13	TXRT24 - S	General Service - S	378,106	387,682	340,264	266,647	240,342	395,485
14	TXRT24 - P	General Service - P	7,819	7,590	7,342	4,700	4,661	8,127
15	TXRT25 - S	Large Power Service - S	78,360	76,663	76,768	66,432	60,514	78,507
16	TXRT25 - P	Large Power Service - P	30,594	31,147	30,056	25,885	24,970	31,158
17	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,500	1,500	1,500
18	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	40,400	40,400	40,400
19	TXRT28 - S	Private Area Lighting Service - S	6,679	7,592	7,983	7,699	7,868	7,983
20	TXRT30 - T/69	Electric Furnace Rate - T/69	1,057	1,170	1,724	1,086	1,173	2,301
21	TXRT30 - T/115	Electric Furnace Rate - T/115	3,943	3,830	3,276	3,914	3,827	3,943
22	TXRT31 - T/115	Military Reservation Service - T	44,000	44,000	44,000	41,187	40,454	44,000
23	TXRT34 - S	Cotton Gin Service - S	31	40	1,741	1,741	1,788	1,815
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	9,024	8,646	8,576	3,581	3,578	9,024
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,051	4,181	4,040	4,088	4,170	4,256
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	10,317	10,533	10,922	8,762	12,002	12,002
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	33,021	32,280	34,057	33,092	33,460	35,315
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	14,032	15,337	10,541	0	0	20,432
29	TXRT41 - 24 S	City and County Service - S	75,283	86,533	76,508	55,928	54,799	86,533
30	TXRT41 - 24 P	City and County Service - P	7,273	6,825	7,057	5,707	5,102	7,912
31		Total Texas	1,450,614	1,466,975	1,344,011	953,698	960,952	1,680,204

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Meter Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	NMRT01 - S	Residential Service - S	107,564	97,637	99,332	89,527	110,080	179,437	189,096
2	NMRT03 - S	Small General Service - S	27,454	25,312	33,898	33,698	36,231	43,286	49,678
3	NMRT04 - S	General Service - S	43,345	41,125	50,539	54,186	53,177	62,964	64,254
4	NMRT04 - P	General Service - P	6,800	4,017	3,290	3,120	2,803	3,624	3,252
5	NMRT05 - S	Irrigation Service - S	3,377	2,336	6,877	11,373	17,265	12,518	13,839
6	NMRT07 - S	City and County Service - S	11,974	11,289	13,248	16,377	17,893	16,523	17,323
7	NMRT08 - S	Municipal Pumping Service - S	4,442	4,554	4,744	4,962	5,270	5,436	6,059
8	NMRT08 - P	Municipal Pumping Service - P	775	718	661	683	661	699	787
9	NMRT09 - S	Large Power Service - S	10,005	10,672	11,597	11,659	11,815	12,388	12,681
10	NMRT09 - P	Large Power Service - P	10,723	9,928	8,858	8,822	8,619	8,969	9,542
11	NMRT10 - T	Military Research & Development - T	9,468	10,032	8,087	8,276	8,057	11,132	12,576
12	NMRT10 - T/115	Military Research & Development - T/115	11,446	11,379	13,021	14,007	12,803	17,274	16,998
13	NMRT11 - S	Street Lighting Service - S	735	735	734	734	680	680	680
14	NMRT12 - S	Private Area Lighting Service - S	1,179	1,188	1,179	1,189	1,181	1,186	1,180
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	6,438	1,503	353	214	226	1,998	2,527
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	1,297	495	1,296	1,303	1,350	1,472	1,292
17	NMRT26 - P	State University Service - P	7,900	5,298	6,462	6,836	5,643	6,340	6,590
18	NMRT29 - S	Large Power Interruptible Service - S	1,551	1,449	1,549	1,658	1,854	1,829	1,915
19		Total New Mexico	<u>266,474</u>	<u>239,669</u>	<u>265,726</u>	<u>268,623</u>	<u>285,588</u>	<u>387,755</u>	<u>410,269</u>
		<u>FERC Jurisdiction Maximum Diversified Demand at Meter</u>							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	2,225	2,506	2,873	4,482	7,625	7,960	7,355
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	5,028	4,560	6,300	6,372	7,632	7,824	7,812
22		Total FERC	<u>7,253</u>	<u>7,066</u>	<u>9,173</u>	<u>10,854</u>	<u>15,257</u>	<u>15,784</u>	<u>15,167</u>
		<u>Total Company at Meter</u>							
23		Total Company	<u>1,200,943</u>	<u>1,145,671</u>	<u>1,320,947</u>	<u>1,393,079</u>	<u>1,557,015</u>	<u>2,056,981</u>	<u>1,969,233</u>

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Meter Description	August 2017	September 2017	October 2017	November 2017	December 2017	Maximum Diversified Demand
1	NMRT01 - S	Residential Service - S	162,427	156,702	137,909	72,665	84,577	189,096
2	NMRT03 - S	Small General Service - S	47,045	45,449	43,001	20,702	23,003	49,678
3	NMRT04 - S	General Service - S	62,955	63,117	61,226	36,443	42,176	64,254
4	NMRT04 - P	General Service - P	3,956	4,066	3,626	3,583	3,929	6,800
5	NMRT05 - S	Irrigation Service - S	10,356	8,031	10,522	9,556	7,730	17,265
6	NMRT07 - S	City and County Service - S	19,858	19,454	14,493	11,286	11,447	19,858
7	NMRT08 - S	Municipal Pumping Service - S	5,433	5,367	5,095	4,365	4,070	6,059
8	NMRT08 - P	Municipal Pumping Service - P	865	767	752	712	777	865
9	NMRT09 - S	Large Power Service - S	12,605	12,739	11,601	11,272	10,124	12,739
10	NMRT09 - P	Large Power Service - P	9,176	8,769	8,814	8,698	9,750	10,723
11	NMRT10 - T	Military Research & Development - T	10,687	10,402	10,111	8,500	9,716	12,576
12	NMRT10 - T/115	Military Research & Development - T/115	16,234	15,738	14,799	11,514	11,605	17,274
13	NMRT11 - S	Street Lighting Service - S	705	727	282	245	241	735
14	NMRT12 - S	Private Area Lighting Service - S	1,172	1,171	1,163	1,173	1,189	1,189
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	3,215	1,859	1,927	5,635	5,881	6,438
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	760	1,489	1,487	1,427	713	1,489
17	NMRT26 - P	State University Service - P	6,760	6,540	7,521	5,861	5,058	7,900
18	NMRT29 - S	Large Power Interruptible Service - S	2,129	1,879	2,020	1,639	1,448	2,129
19		Total New Mexico	<u>376,337</u>	<u>364,264</u>	<u>336,349</u>	<u>215,273</u>	<u>233,435</u>	<u>427,067</u>
		<u>FERC Jurisdiction Maximum Diversified Demand at Meter</u>						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	7,538	4,892	1,987	1,501	1,782	7,960
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	7,020	7,416	5,940	4,236	4,500	7,824
22		Total FERC	<u>14,558</u>	<u>12,308</u>	<u>7,927</u>	<u>5,737</u>	<u>6,282</u>	<u>15,784</u>
		<u>Total Company at Meter</u>						
23		Total Company	<u>1,841,509</u>	<u>1,843,548</u>	<u>1,688,288</u>	<u>1,174,708</u>	<u>1,200,669</u>	<u>2,123,055</u>

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Maximum Diversified Demand at Source Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	TXRT01 - S	Residential Service - S	332,004	277,441	378,182	407,193	479,889	785,211	746,000
2	TXRT02 - S	Small General Service - S	49,909	46,674	59,028	65,490	84,585	107,647	95,293
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	5,902	2,248	5,900	5,927	6,148	6,872	5,367
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	228	87	228	229	237	266	233
5	TXRT08 - S	Street Lighting	9,499	7,919	7,485	6,874	7,545	6,877	8,228
6	TXRT09 - S	Traffic Signals	256	256	256	256	256	256	256
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	14,813	15,842	19,276	20,343	22,438	25,564	24,880
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	6,578	6,839	7,591	7,104	6,814	8,591	7,829
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,359	10,359	10,359	10,359	10,359	10,359	10,359
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	4,129	4,200	3,651	3,182	1,419	2,116	3,424
11	TXRTWH	Water Heating Service	6,456	5,724	5,604	4,552	4,375	4,172	3,229
12	TXRT22 - S	Irrigation Service - S	653	1,041	1,105	2,882	1,223	1,131	1,739
13	TXRT24 - S	General Service - S	246,161	271,700	296,378	311,648	353,994	431,612	390,641
14	TXRT24 - P	General Service - P	5,708	5,656	5,810	5,852	5,829	8,713	8,569
15	TXRT25 - S	Large Power Service - S	68,306	70,594	76,104	77,634	79,047	85,678	84,636
16	TXRT25 - P	Large Power Service - P	27,114	27,691	30,284	29,371	29,794	33,405	33,044
17	TXRT25 - T/115	Large Power Service - T	1,541	1,541	1,541	1,541	1,541	1,541	1,541
18	TXRT26 - T/115	Petroleum Refining Service - T	41,514	41,514	41,514	41,514	41,514	41,514	41,514
19	TXRT28 - S	Private Area Lighting Service - S	7,634	6,184	5,841	5,335	5,922	5,392	6,450
20	TXRT30 - T/69	Electric Furnace Rate - T/69	1,459	1,509	2,375	1,736	1,632	1,641	1,398
21	TXRT30 - T/115	Electric Furnace Rate - T/115	3,685	3,636	2,773	3,409	3,513	3,504	3,745
22	TXRT31 - T/115	Military Reservation Service - T	42,531	38,873	45,213	45,213	45,213	45,213	45,213
23	TXRT34 - S	Cotton Gin Service - S	1,980	1,691	95	85	40	37	31
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	3,479	3,575	3,789	8,712	8,915	9,471	9,657
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,174	3,974	4,374	4,063	4,119	4,263	4,229
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	9,536	9,447	9,669	10,424	10,779	10,734	10,779
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	35,166	35,927	34,880	35,564	36,288	34,418	33,500
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	0	0	671	3,035	7,085	20,995	19,201
29	TXRT41 - 24 S	City and County Service - S	54,605	62,336	66,423	78,308	81,727	86,741	63,935
30	TXRT41 - 24 P	City and County Service - P	6,219	6,434	6,616	6,646	6,682	8,483	7,962
31		Total Texas	<u>1,001,598</u>	<u>970,911</u>	<u>1,131,015</u>	<u>1,204,481</u>	<u>1,348,924</u>	<u>1,792,418</u>	<u>1,672,884</u>

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No	Rate & Voltage	Texas Maximum Diversified Demand at Source Description	August 2017	September 2017	October 2017	November 2017	December 2017	Maximum Diversified Demand
1	TXRT01 - S	Residential Service - S	603,054	603,253	556,061	309,189	353,626	785,211
2	TXRT02 - S	Small General Service - S	104,520	93,361	72,322	47,873	50,142	107,647
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	3,556	6,959	6,953	6,670	4,070	6,959
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	137	269	268	258	128	269
5	TXRT08 - S	Street Lighting	9,324	10,476	10,991	10,709	10,934	10,991
6	TXRT09 - S	Traffic Signals	255	255	255	255	256	256
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	20,649	24,726	23,560	19,530	15,659	25,564
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	7,537	6,926	7,201	7,762	7,153	8,591
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,359	10,359	10,359	7,972	10,359	10,359
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	4,623	3,009	1,733	0	112	4,623
11	TXRTWH	Water Heating Service	3,285	3,375	3,534	3,979	4,742	6,456
12	TXRT22 - S	Irrigation Service - S	1,298	1,252	1,451	1,416	873	2,882
13	TXRT24 - S	General Service - S	412,646	423,097	371,347	291,006	262,298	431,612
14	TXRT24 - P	General Service - P	8,383	8,137	7,872	5,039	4,997	8,713
15	TXRT25 - S	Large Power Service - S	85,519	83,666	83,780	72,500	66,042	85,678
16	TXRT25 - P	Large Power Service - P	32,800	33,393	32,223	27,752	26,771	33,405
17	TXRT25 - T/115	Large Power Service - T	1,541	1,541	1,541	1,541	1,541	1,541
18	TXRT26 - T/115	Petroleum Refining Service - T	41,514	41,514	41,514	41,514	41,514	41,514
19	TXRT28 - S	Private Area Lighting Service - S	7,289	8,286	8,712	8,403	8,586	8,712
20	TXRT30 - T/69	Electric Furnace Rate - T/69	1,091	1,207	1,779	1,121	1,211	2,375
21	TXRT30 - T/115	Electric Furnace Rate - T/115	4,052	3,936	3,366	4,022	3,933	4,052
22	TXRT31 - T/115	Military Reservation Service - T	45,213	45,213	45,213	42,323	41,569	45,213
23	TXRT34 - S	Cotton Gin Service - S	33	44	1,900	1,900	1,951	1,980
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	9,675	9,270	9,194	3,840	3,836	9,675
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,163	4,296	4,152	4,201	4,285	4,374
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	10,601	10,823	11,223	9,003	12,332	12,332
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	33,932	33,170	34,996	34,004	34,383	36,288
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	14,419	15,760	10,831	0	0	20,995
29	TXRT41 - 24 S	City and County Service - S	82,180	94,437	83,497	61,037	59,805	94,437
30	TXRT41 - 24 P	City and County Service - P	7,797	7,317	7,566	6,119	5,469	8,483
31		Total Texas	1,571,426	1,589,328	1,455,396	1,030,937	1,038,576	1,821,189

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Source Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	NMRT01 - S	Residential Service - S	117,390	106,557	108,406	97,706	120,114	195,829	206,370
2	NMRT03 - S	Small General Service - S	29,962	27,625	36,994	36,776	39,540	47,240	54,217
3	NMRT04 - S	General Service - S	47,304	44,882	55,156	59,136	58,035	68,715	70,124
4	NMRT04 - P	General Service - P	7,290	4,306	3,528	3,345	3,006	3,885	3,486
5	NMRT05 - S	Irrigation Service - S	3,685	2,549	7,505	12,412	18,842	13,662	15,103
6	NMRT07 - S	City and County Service - S	13,068	12,320	14,459	17,873	19,528	18,032	18,905
7	NMRT08 - S	Municipal Pumping Service - S	4,848	4,970	5,177	5,415	5,752	5,933	6,612
8	NMRT08 - P	Municipal Pumping Service - P	831	770	709	732	709	749	844
9	NMRT09 - S	Large Power Service - S	10,919	11,647	12,656	12,725	12,894	13,520	13,839
10	NMRT09 - P	Large Power Service - P	11,497	10,644	9,497	9,458	9,240	9,616	10,230
11	NMRT10 - T	Military Research & Development - T	9,808	10,392	8,378	8,574	8,346	11,532	13,027
12	NMRT10 - T/115	Military Research & Development - T/115	11,813	11,743	13,438	14,456	13,213	17,827	17,542
13	NMRT11 - S	Street Lighting Service - S	802	802	801	801	742	742	742
14	NMRT12 - S	Private Area Lighting Service - S	1,287	1,297	1,287	1,298	1,289	1,295	1,288
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	7,026	1,641	385	233	246	2,180	2,758
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	1,416	540	1,415	1,422	1,473	1,606	1,410
17	NMRT26 - P	State University Service - P	8,470	5,680	6,928	7,329	6,050	6,797	7,065
18	NMRT29 - S	Large Power Interruptible Service - S	1,692	1,582	1,691	1,809	2,023	1,997	2,090
19		Total New Mexico	289,108	259,948	288,408	291,497	321,042	421,157	445,653
		FERC Jurisdiction Maximum Diversified Demand at Source							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	2,296	2,586	2,965	4,625	7,869	8,214	7,590
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	5,167	4,686	6,474	6,548	7,842	8,040	8,027
22		Total FERC	7,463	7,272	9,438	11,173	15,711	16,254	15,618
		Total Company at Source							
23		Total Company	1,298,169	1,238,130	1,428,861	1,507,151	1,685,678	2,229,829	2,134,154

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Source Description	August 2017	September 2017	October 2017	November 2017	December 2017	Maximum Diversified Demand
1	NMRT01 - S	Residential Service - S	177,285	171,017	150,507	79,303	92,303	206,370
2	NMRT03 - S	Small General Service - S	51,342	49,601	46,929	22,593	25,105	54,217
3	NMRT04 - S	General Service - S	68,706	68,883	66,819	39,772	46,029	70,124
4	NMRT04 - P	General Service - P	4,241	4,360	3,887	3,841	4,212	7,290
5	NMRT05 - S	Irrigation Service - S	11,302	8,764	11,483	10,429	8,436	18,842
6	NMRT07 - S	City and County Service - S	21,672	21,231	15,817	12,317	12,493	21,672
7	NMRT08 - S	Municipal Pumping Service - S	5,930	5,857	5,560	4,763	4,442	6,612
8	NMRT08 - P	Municipal Pumping Service - P	927	822	806	763	833	927
9	NMRT09 - S	Large Power Service - S	13,756	13,902	12,661	12,301	11,049	13,902
10	NMRT09 - P	Large Power Service - P	9,837	9,401	9,450	9,325	10,453	11,497
11	NMRT10 - T	Military Research & Development - T	11,071	10,776	10,474	8,805	10,065	13,027
12	NMRT10 - T/115	Military Research & Development - T/115	16,754	16,241	15,273	11,882	11,976	17,827
13	NMRT11 - S	Street Lighting Service - S	769	793	308	267	263	802
14	NMRT12 - S	Private Area Lighting Service - S	1,279	1,278	1,270	1,280	1,298	1,298
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	3,508	2,029	2,103	6,149	6,419	7,026
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	829	1,625	1,623	1,557	778	1,625
17	NMRT26 - P	State University Service - P	7,247	7,011	8,063	6,283	5,423	8,470
18	NMRT29 - S	Large Power Interruptible Service - S	2,324	2,051	2,204	1,789	1,581	2,324
19		Total New Mexico	408,760	395,641	365,238	233,421	253,157	463,852
		FERC Jurisdiction Maximum Diversified Demand at Source						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	7,780	5,049	2,051	1,549	1,839	8,214
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	7,214	7,620	6,104	4,353	4,624	8,040
22		Total FERC	14,993	12,669	8,155	5,902	6,463	16,254
		Total Company at Source						
23		Total Company	1,995,178	1,997,639	1,828,789	1,270,260	1,298,195	2,301,295

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Energy at Meter Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	TXRT01 - S	Residential Service - S	156,963,596	129,909,222	127,563,973	122,851,406	150,811,536	223,019,356	282,864,679
2	TXRT02 - S	Small General Service - S	20,703,501	19,118,943	20,446,202	19,775,356	22,199,580	27,824,913	31,955,730
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	386,058	444,143	475,353	353,419	392,263	415,400	327,801
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	11,100	14,739	8,529	2,467	3,014	5,749	2,515
5	TXRT08 - S	Street Lighting	3,321,461	2,889,322	2,929,438	2,619,542	2,495,211	2,305,993	2,459,281
6	TXRT09 - S	Traffic Signals	220,296	220,642	220,661	220,661	220,793	221,075	220,836
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	8,002,847	8,068,034	10,921,341	10,012,058	9,085,949	11,080,716	10,154,732
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	3,766,930	3,434,005	4,319,658	3,646,356	3,554,701	4,383,324	3,803,525
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	5,348,896	5,344,522	5,999,185	4,906,232	4,511,213	4,363,424	4,470,477
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	2,156,135	2,235,618	2,164,504	1,517,984	1,000,133	413,218	1,484,649
11	TXRTWH	Water Heating Service	935,192	829,279	811,835	659,475	633,877	604,509	489,356
12	TXRT22 - S	Irrigation Service - S	101,309	123,977	339,669	811,628	428,626	431,636	460,517
13	TXRT24 - S	General Service - S	108,172,770	100,239,795	111,853,831	108,950,025	120,098,655	144,794,885	156,376,866
14	TXRT24 - P	General Service - P	2,647,265	2,553,675	2,365,482	2,339,602	2,556,180	3,380,813	3,845,779
15	TXRT25 - S	Large Power Service - S	35,229,646	35,918,349	36,305,805	38,316,495	40,479,848	44,000,381	43,019,370
16	TXRT25 - P	Large Power Service - P	13,889,101	14,295,677	14,220,123	14,434,308	15,467,791	17,006,125	16,978,514
17	TXRT25 - T/115	Large Power Service - T	651,512	707,572	743,833	645,645	746,618	935,759	815,192
18	TXRT26 - T/115	Petroleum Refining Service - T	27,132,447	28,949,946	27,498,512	30,810,351	26,073,170	28,927,982	27,197,835
19	TXRT28 - S	Private Area Lighting Service - S	2,675,377	2,291,033	2,323,405	2,059,955	1,964,103	1,817,009	1,927,396
20	TXRT30 - T/69	Electric Furnace Rate - T/69	627,014	611,783	668,134	563,245	679,633	688,677	604,766
21	TXRT30 - T/115	Electric Furnace Rate - T/115	1,013,684	1,079,687	1,223,237	959,853	1,241,097	1,240,428	1,172,146
22	TXRT31 - T/115	Military Reservation Service - T	24,248,021	21,959,331	22,802,098	19,897,119	20,871,281	23,426,347	23,206,621
23	TXRT34 - S	Cotton Gin Service - S	773,733	424,405	3,480	11,482	7,190	6,783	4,289
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,053,627	1,906,216	2,063,182	4,022,202	5,250,995	6,074,773	5,474,729
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	1,797,302	1,921,290	1,944,871	1,836,639	1,973,558	2,500,348	2,260,260
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	6,232,383	6,711,524	6,434,223	7,801,724	6,802,187	7,572,822	7,119,900
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	11,756,579	12,361,957	13,538,821	11,275,506	13,289,479	13,333,166	11,569,076
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	0	0	768,544	1,620,259	3,597,440	11,624,775	9,081,166
29	TXRT41 - 24 S	City and County Service - S	15,411,412	17,002,590	18,325,470	17,477,497	20,079,881	21,572,411	18,818,209
30	TXRT41 - 24 P	City and County Service - P	3,006,371	3,063,058	2,953,556	3,096,978	3,411,834	3,761,841	4,077,258
31		Total Texas	<u>459,235,565</u>	<u>424,630,334</u>	<u>442,236,955</u>	<u>433,495,469</u>	<u>479,727,836</u>	<u>607,734,638</u>	<u>672,243,450</u>

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Energy at Meter Description	August 2017	September 2017	October 2017	November 2017	December 2017	Total Energy
1	TXRT01 - S	Residential Service - S	260,466,933	238,353,897	187,038,398	129,100,577	130,976,252	2,139,919,825
2	TXRT02 - S	Small General Service - S	30,979,544	29,510,448	26,372,695	21,416,736	20,159,841	290,463,489
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	327,232	426,074	474,549	561,042	500,490	5,083,824
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	7,343	9,763	11,853	12,145	5,505	94,722
5	TXRT08 - S	Street Lighting	2,645,669	2,759,324	3,086,233	3,222,989	3,448,039	34,182,482
6	TXRT09 - S	Traffic Signals	220,861	220,840	220,827	220,843	220,939	2,649,274
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	9,127,504	9,872,331	9,006,889	10,994,274	8,655,242	114,981,917
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	3,868,337	4,186,389	3,739,511	4,666,935	3,955,481	47,325,152
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	4,868,303	4,820,778	5,020,834	3,282,973	3,270,910	56,207,747
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	1,690,277	2,446,544	1,166,338	428,836	427,261	17,131,497
11	TXRTVWH	Water Heating Service	475,611	488,974	511,640	576,479	686,544	7,702,771
12	TXRT22 - S	Irrigation Service - S	354,483	362,539	328,229	261,422	150,146	4,154,181
13	TXRT24 - S	General Service - S	153,511,227	146,041,380	131,676,682	111,164,822	102,390,721	1,495,271,657
14	TXRT24 - P	General Service - P	3,749,765	3,718,916	3,053,549	2,556,248	2,293,015	35,060,290
15	TXRT25 - S	Large Power Service - S	45,390,643	46,498,009	39,396,158	39,611,337	34,273,423	478,439,464
16	TXRT25 - P	Large Power Service - P	17,482,454	18,150,104	15,694,879	15,089,960	14,332,929	187,041,965
17	TXRT25 - T/115	Large Power Service - T	803,266	785,959	677,185	676,028	603,415	8,791,984
18	TXRT26 - T/115	Petroleum Refining Service - T	30,035,342	29,198,216	25,004,557	25,159,412	25,517,844	331,505,614
19	TXRT28 - S	Private Area Lighting Service - S	2,074,873	2,171,054	2,427,243	2,520,850	2,712,082	26,964,380
20	TXRT30 - T/69	Electric Furnace Rate - T/69	630,083	669,206	710,035	688,517	619,750	7,760,843
21	TXRT30 - T/115	Electric Furnace Rate - T/115	1,098,980	1,284,380	1,362,454	1,306,888	1,236,852	14,219,686
22	TXRT31 - T/115	Military Reservation Service - T	22,536,826	23,902,788	21,069,657	23,147,230	22,052,830	269,120,149
23	TXRT34 - S	Cotton Gin Service - S	4,053	5,560	7,639	504,169	777,205	2,529,988
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	5,672,973	6,125,196	4,657,033	2,446,099	2,070,871	47,817,896
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,227,193	2,122,609	1,897,016	1,601,733	1,661,000	23,743,819
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	7,798,787	7,269,195	6,759,888	2,281,791	7,717,257	80,301,679
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	11,629,374	13,391,039	14,202,752	13,652,129	12,683,539	152,683,417
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	10,413,051	9,218,338	5,409,641	0	0	51,733,214
29	TXRT41 - 24 S	City and County Service - S	21,900,105	25,257,862	22,076,494	18,378,523	15,629,201	231,929,655
30	TXRT41 - 24 P	City and County Service - P	4,056,688	4,213,432	3,577,148	3,134,103	2,760,620	41,112,887
31		Total Texas	656,047,780	633,481,144	536,638,004	438,665,090	421,789,204	6,205,925,468

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Energy at Meter Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	NMRT01 - S	Residential Service - S	58,316,379	49,808,297	46,433,813	39,886,342	46,232,221	66,653,954	84,532,732
2	NMRT03 - S	Small General Service - S	12,433,051	11,299,715	12,002,165	11,393,558	12,763,474	15,586,100	17,996,118
3	NMRT04 - S	General Service - S	21,058,293	19,547,072	21,770,994	20,942,634	22,823,298	26,946,453	29,697,652
4	NMRT04 - P	General Service - P	1,959,849	2,000,533	1,861,783	1,785,734	1,499,507	1,842,505	1,666,899
5	NMRT05 - S	Irrigation Service - S	471,873	613,919	2,495,032	4,734,790	6,106,254	5,605,389	4,845,362
6	NMRT07 - S	City and County Service - S	4,697,486	4,642,393	4,896,330	4,427,148	5,035,098	5,453,201	5,546,990
7	NMRT08 - S	Municipal Pumping Service - S	1,970,529	1,704,203	2,127,527	2,207,238	2,474,106	2,923,823	3,158,534
8	NMRT08 - P	Municipal Pumping Service - P	485,400	408,600	425,400	407,400	384,600	410,400	455,400
9	NMRT09 - S	Large Power Service - S	5,627,109	5,852,931	5,969,360	6,272,471	6,401,770	6,959,596	6,461,044
10	NMRT09 - P	Large Power Service - P	6,081,515	6,447,585	5,566,066	5,631,329	5,461,214	6,192,946	5,558,404
11	NMRT10 - T	Military Research & Development - T	4,141,416	4,636,589	3,825,500	4,037,558	3,913,952	5,327,177	5,308,214
12	NMRT10 - T/115	Military Research & Development - T/115	5,928,195	6,881,898	6,400,165	6,577,133	6,680,613	8,437,175	7,725,116
13	NMRT11 - S	Street Lighting Service - S	261,471	261,471	261,471	261,471	251,693	251,693	251,693
14	NMRT12 - S	Private Area Lighting Service - S	418,298	419,286	418,545	420,063	419,265	419,844	419,688
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,591,968	371,137	86,941	56,015	56,243	493,002	625,195
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	26,299	28,938	43,113	53,250	48,725	66,822	53,715
17	NMRT26 - P	State University Service - P	1,997,094	1,862,994	1,896,632	2,337,942	2,671,749	3,190,214	3,202,224
18	NMRT29 - S	Large Power Interruptible Service - S	735,015	595,569	656,725	706,994	783,537	890,210	892,633
19		Total New Mexico	<u>128,201,240</u>	<u>117,183,130</u>	<u>117,137,562</u>	<u>111,939,070</u>	<u>124,007,319</u>	<u>157,650,504</u>	<u>178,397,613</u>
		<u>FERC Jurisdiction Energy at Meter</u>							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	860,144	917,784	1,133,233	1,830,740	4,046,890	4,107,294	2,784,877
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	2,560,560	2,164,332	3,285,036	3,625,260	4,051,740	4,055,784	4,271,904
22		Total FERC	<u>3,420,704</u>	<u>3,082,116</u>	<u>4,418,269</u>	<u>5,456,000</u>	<u>8,098,630</u>	<u>8,163,078</u>	<u>7,056,781</u>
		<u>Total Company at Meter</u>							
23		Total Company	<u>590,857,509</u>	<u>544,895,580</u>	<u>563,792,786</u>	<u>550,890,539</u>	<u>611,833,785</u>	<u>773,548,220</u>	<u>857,697,844</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2017

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Energy at Meter Description	August 2017	September 2017	October 2017	November 2017	December 2017	Total Energy
1	NMRT01 - S	Residential Service - S	77,485,360	71,504,905	55,290,485	42,391,351	47,476,275	685,612,094
2	NMRT03 - S	Small General Service - S	16,867,036	16,480,626	14,228,574	12,058,241	11,186,046	164,294,704
3	NMRT04 - S	General Service - S	29,194,279	27,825,581	25,208,245	22,539,316	20,518,812	288,072,629
4	NMRT04 - P	General Service - P	1,804,661	2,253,858	1,824,426	1,806,476	1,770,805	22,077,036
5	NMRT05 - S	Irrigation Service - S	3,017,647	3,136,128	3,584,505	2,768,951	1,448,494	38,828,344
6	NMRT07 - S	City and County Service - S	6,052,955	6,762,083	5,816,238	4,690,201	4,262,651	62,282,774
7	NMRT08 - S	Municipal Pumping Service - S	2,612,798	2,729,044	2,495,174	2,171,618	1,938,573	28,513,167
8	NMRT08 - P	Municipal Pumping Service - P	429,600	463,800	444,600	393,600	423,000	5,131,800
9	NMRT09 - S	Large Power Service - S	6,958,037	7,703,619	6,038,235	6,141,238	5,769,875	76,155,285
10	NMRT09 - P	Large Power Service - P	6,132,648	5,929,239	4,988,413	5,025,074	5,437,625	68,452,058
11	NMRT10 - T	Military Research & Development - T	5,946,981	5,478,306	4,334,704	3,783,868	4,113,794	54,848,059
12	NMRT10 - T/115	Military Research & Development - T/115	8,462,283	8,260,350	6,457,182	5,682,162	5,744,168	83,236,440
13	NMRT11 - S	Street Lighting Service - S	251,419	255,228	159,002	148,109	148,109	2,762,830
14	NMRT12 - S	Private Area Lighting Service - S	418,672	417,039	416,915	417,006	420,176	5,024,797
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	795,284	459,875	492,666	1,394,025	1,503,511	7,925,862
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	44,655	55,110	76,027	57,716	52,641	607,011
17	NMRT26 - P	State University Service - P	3,668,255	3,628,549	2,791,409	2,149,452	1,817,462	31,213,976
18	NMRT29 - S	Large Power Interruptible Service - S	858,534	950,586	831,053	939,192	783,685	9,623,733
19		Total New Mexico	171,001,104	164,293,926	135,477,833	114,557,596	114,815,702	1,634,662,599
		FERC Jurisdiction Energy at Meter						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	3,544,960	2,008,811	895,936	729,551	814,644	23,674,863
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	3,808,020	3,729,036	2,826,876	2,164,500	2,668,764	39,211,812
22		Total FERC	7,352,980	5,737,847	3,722,812	2,894,051	3,483,408	62,886,675
		Total Company at Meter						
23		Total Company	834,401,864	803,512,916	675,838,649	556,116,736	540,088,314	7,903,474,742

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No	Rate & Voltage	Texas Energy at Source Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	TXRT01 - S	Residential Service - S	170,533,099	141,139,874	138,591,878	133,471,910	163,849,193	242,299,379	307,318,330
2	TXRT02 - S	Small General Service - S	22,493,319	20,771,776	22,213,776	21,484,936	24,118,734	30,230,377	34,718,303
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	419,433	482,539	516,447	383,972	426,174	451,311	356,139
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	11,779	15,640	9,051	2,618	3,198	6,101	2,669
5	TXRT08 - S	Street Lighting	3,608,601	3,139,104	3,182,888	2,846,001	2,710,922	2,505,346	2,671,864
6	TXRT09 - S	Traffic Signals	239,341	239,717	239,737	239,737	239,881	240,187	239,927
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	8,694,693	8,765,516	11,865,491	10,677,600	9,671,429	12,038,644	11,032,609
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	3,997,315	3,644,029	4,583,848	3,869,367	3,772,107	4,651,408	4,036,149
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	5,561,247	5,556,700	6,237,353	5,101,009	4,690,308	4,536,652	4,647,955
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	2,241,734	2,324,372	2,250,435	1,578,248	1,039,838	429,623	1,543,590
11	TXRTWH	Water Heating Service	1,016,039	900,970	882,018	716,487	688,676	656,769	531,661
12	TXRT22 - S	Irrigation Service - S	110,067	134,695	369,033	881,793	465,681	468,951	500,329
13	TXRT24 - S	General Service - S	117,524,306	108,905,525	121,523,595	118,368,754	130,481,183	157,312,403	169,895,646
14	TXRT24 - P	General Service - P	2,809,172	2,709,858	2,510,155	2,482,692	2,712,516	3,587,584	4,080,987
15	TXRT25 - S	Large Power Service - S	38,275,249	39,023,490	39,444,442	41,628,956	43,979,331	47,804,214	46,738,395
16	TXRT25 - P	Large Power Service - P	14,738,558	15,170,001	15,089,826	15,317,110	16,413,801	18,046,220	18,016,920
17	TXRT25 - T/115	Large Power Service - T	672,184	730,023	767,435	666,131	770,308	965,451	841,058
18	TXRT26 - T/115	Petroleum Refining Service - T	27,993,360	29,868,528	28,371,040	31,787,963	26,900,472	29,845,867	28,060,822
19	TXRT28 - S	Private Area Lighting Service - S	2,906,663	2,489,092	2,524,263	2,238,038	2,133,900	1,974,089	2,094,020
20	TXRT30 - T/69	Electric Furnace Rate - T/69	649,060	633,294	691,626	583,048	703,529	712,891	626,029
21	TXRT30 - T/115	Electric Furnace Rate - T/115	1,045,848	1,113,945	1,262,050	990,310	1,280,477	1,279,786	1,209,338
22	TXRT31 - T/115	Military Reservation Service - T	25,017,411	22,656,101	23,525,609	20,528,455	21,533,527	24,169,665	23,942,967
23	TXRT34 - S	Cotton Gin Service - S	840,622	461,095	3,781	12,475	7,812	7,369	4,660
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,179,227	2,022,800	2,189,366	4,268,200	5,572,146	6,446,306	5,809,563
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	1,854,330	1,982,253	2,006,582	1,894,916	2,036,179	2,579,684	2,331,978
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	6,430,137	6,924,481	6,638,381	8,049,273	6,811,674	7,813,108	7,345,814
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	12,129,615	12,754,202	13,968,408	11,633,278	13,711,154	13,756,227	11,936,163
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	0	0	792,930	1,671,670	3,711,587	11,993,629	9,369,311
29	TXRT41 - 24 S	City and County Service - S	16,743,729	18,472,464	19,909,707	18,988,427	21,815,787	23,437,346	20,445,043
30	TXRT41 - 24 P	City and County Service - P	3,190,241	3,250,395	3,134,195	3,286,389	3,620,502	3,991,915	4,326,623
31		Total Texas	493,926,378	456,282,476	475,295,145	465,849,763	516,072,025	654,238,501	724,674,863

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Energy at Source Description	August 2017	September 2017	October 2017	November 2017	December 2017	Total Energy
1	TXRT01 - S	Residential Service - S	282,984,299	258,959,591	203,207,868	140,261,322	142,299,149	2,324,915,894
2	TXRT02 - S	Small General Service - S	33,657,726	32,061,626	28,652,614	23,268,213	21,902,659	315,574,058
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	355,521	462,908	515,574	609,544	543,757	5,523,321
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	7,792	10,360	12,578	12,888	5,842	100,515
5	TXRT08 - S	Street Lighting	2,874,387	2,997,868	3,353,038	3,501,616	3,746,122	37,137,558
6	TXRT09 - S	Traffic Signals	239,954	239,932	239,917	239,935	240,039	2,878,304
7	TXRT11 - S TOU	Municipal Pumping Service TOU - S	9,916,577	10,725,794	9,785,535	11,944,729	9,403,488	124,922,104
8	TXRT11 - P TOU	Municipal Pumping Service TOU - P	4,104,924	4,442,429	3,968,219	4,952,365	4,197,398	50,219,558
9	TXRT15 - Sta	Electrolytic Refining Service - Sta	5,061,575	5,012,163	5,220,161	3,413,307	3,400,765	58,439,195
10	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	1,757,381	2,543,672	1,212,642	445,861	444,223	17,811,617
11	TXRTVWH	Water Heating Service	516,728	531,246	555,871	626,316	745,896	8,368,676
12	TXRT22 - S	Irrigation Service - S	385,128	393,880	356,604	284,022	163,126	4,513,310
13	TXRT24 - S	General Service - S	166,782,273	158,666,657	143,060,131	120,775,021	111,242,398	1,624,537,892
14	TXRT24 - P	General Service - P	3,979,101	3,946,365	3,240,304	2,712,588	2,433,256	37,204,577
15	TXRT25 - S	Large Power Service - S	49,314,664	50,517,762	42,801,956	43,035,737	37,236,360	519,800,556
16	TXRT25 - P	Large Power Service - P	18,551,681	19,260,164	16,654,778	16,012,862	15,209,531	198,481,452
17	TXRT25 - T/115	Large Power Service - T	828,754	810,897	698,672	697,478	622,561	9,070,954
18	TXRT26 - T/115	Petroleum Refining Service - T	30,988,363	30,124,675	25,797,952	25,957,720	26,327,525	342,024,287
19	TXRT28 - S	Private Area Lighting Service - S	2,254,246	2,358,741	2,637,079	2,738,777	2,946,542	29,295,451
20	TXRT30 - T/69	Electric Furnace Rate - T/69	652,237	692,736	734,999	712,725	641,540	8,033,714
21	TXRT30 - T/115	Electric Furnace Rate - T/115	1,133,851	1,325,133	1,405,685	1,348,356	1,276,097	14,670,877
22	TXRT31 - T/115	Military Reservation Service - T	23,251,919	24,661,223	21,738,197	23,881,692	22,752,566	277,659,331
23	TXRT34 - S	Cotton Gin Service - S	4,403	6,041	8,299	547,754	844,394	2,748,705
24	TXRT38 - P	Interruptible Service Rate - Large Power - P	6,019,932	6,499,813	4,941,857	2,595,702	2,197,525	50,742,439
25	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,297,862	2,189,959	1,957,208	1,652,556	1,713,704	24,497,210
26	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	8,046,243	7,499,847	6,974,377	2,354,192	7,962,126	82,849,651
27	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	11,998,374	13,815,937	14,653,405	14,085,311	13,085,988	157,528,062
28	TXRT38 - 31/115	Interruptible Power Service - Military Service	10,743,457	9,510,836	5,581,289	0	0	53,374,709
29	TXRT41 - 24 S	City and County Service - S	23,793,369	27,441,404	23,985,007	19,967,346	16,980,345	251,979,974
30	TXRT41 - 24 P	City and County Service - P	4,304,795	4,471,126	3,795,926	3,325,785	2,929,460	43,627,351
31		Total Texas	706,807,515	682,180,785	577,747,744	471,961,720	453,494,384	6,678,531,299

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Energy at Source Description	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017
1	NMRT01 - S	Residential Service - S	63,357,830	53,896,934	50,448,016	43,117,226	50,228,997	72,416,188	91,840,587
2	NMRT03 - S	Small General Service - S	13,507,888	12,276,575	13,039,752	12,378,531	13,866,876	16,933,518	19,551,882
3	NMRT04 - S	General Service - S	22,878,782	21,236,916	23,653,096	22,753,125	24,796,372	29,275,974	32,265,014
4	NMRT04 - P	General Service - P	2,079,713	2,122,886	1,975,650	1,894,949	1,591,217	1,955,193	1,768,847
5	NMRT05 - S	Irrigation Service - S	512,666	666,992	2,710,728	5,144,113	6,634,140	6,089,975	5,264,244
6	NMRT07 - S	City and County Service - S	5,103,584	5,043,728	5,319,618	4,809,875	5,470,382	5,924,630	6,026,527
7	NMRT08 - S	Municipal Pumping Service - S	2,140,881	1,851,531	2,311,452	2,398,054	2,687,992	3,176,587	3,431,589
8	NMRT08 - P	Municipal Pumping Service - P	515,087	433,590	451,417	432,317	408,122	435,500	483,252
9	NMRT09 - S	Large Power Service - S	6,113,573	6,358,917	6,485,411	6,814,726	6,955,203	7,561,253	7,019,601
10	NMRT09 - P	Large Power Service - P	6,453,460	6,841,919	5,906,487	5,975,741	5,795,222	6,571,707	5,898,356
11	NMRT10 - T	Military Research & Development - T	4,305,830	4,820,662	3,977,372	4,197,849	4,069,336	5,538,666	5,518,950
12	NMRT10 - T/115	Military Research & Development - T/115	6,136,630	7,123,866	6,625,195	6,808,385	6,915,503	8,733,826	7,996,731
13	NMRT11 - S	Street Lighting Service - S	284,075	284,075	284,075	284,075	273,452	273,452	273,452
14	NMRT12 - S	Private Area Lighting Service - S	454,460	455,533	454,728	456,377	455,510	456,140	455,970
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,729,594	403,222	94,457	60,857	61,105	535,622	679,243
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	28,573	31,440	46,840	57,853	52,937	72,599	58,359
17	NMRT26 - P	State University Service - P	2,119,236	1,976,935	2,012,630	2,480,931	2,835,153	3,385,327	3,398,072
18	NMRT29 - S	Large Power Interruptible Service - S	798,557	647,056	713,499	768,114	851,274	967,169	969,801
19		Total New Mexico	<u>138,520,421</u>	<u>126,472,777</u>	<u>126,510,423</u>	<u>120,833,088</u>	<u>133,948,794</u>	<u>170,303,326</u>	<u>192,900,477</u>
		<u>FERC Jurisdiction Energy at Source</u>							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	890,387	950,053	1,173,077	1,895,109	4,189,178	4,251,706	2,882,793
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	2,641,807	2,233,006	3,389,270	3,740,289	4,180,302	4,184,474	4,407,452
22		Total FERC	<u>3,532,193</u>	<u>3,183,060</u>	<u>4,562,348</u>	<u>5,635,398</u>	<u>8,369,480</u>	<u>8,436,180</u>	<u>7,290,245</u>
		<u>Total Company at Source</u>							
23		Total Company	<u>635,978,992</u>	<u>585,938,313</u>	<u>606,367,916</u>	<u>592,318,260</u>	<u>658,390,299</u>	<u>832,978,008</u>	<u>924,865,585</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2017

SOAH Docket No. 473-21-2606
PUC Docket No. 52195
CEP's 5th, Q No. CEP 5-22
Attachment 3
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Energy at Source Description	August 2017	September 2017	October 2017	November 2017	December 2017	Total Energy
1	NMRT01 - S	Residential Service - S	84,183,969	77,888,504	60,070,326	46,056,083	51,580,599	744,883,280
2	NMRT03 - S	Small General Service - S	18,325,191	17,905,376	15,458,634	13,100,676	12,153,080	178,497,981
3	NMRT04 - S	General Service - S	31,718,124	30,231,102	27,387,498	24,487,840	22,292,663	312,976,508
4	NMRT04 - P	General Service - P	1,915,034	2,391,704	1,936,008	1,916,960	1,879,107	23,427,268
5	NMRT05 - S	Irrigation Service - S	3,278,523	3,407,246	3,894,385	3,008,327	1,573,716	42,185,054
6	NMRT07 - S	City and County Service - S	6,576,233	7,346,665	6,319,052	5,095,669	4,631,157	67,667,120
7	NMRT08 - S	Municipal Pumping Service - S	2,838,674	2,964,970	2,710,882	2,359,354	2,106,163	30,978,130
8	NMRT08 - P	Municipal Pumping Service - P	455,874	492,166	471,792	417,673	448,871	5,445,661
9	NMRT09 - S	Large Power Service - S	7,559,559	8,369,597	6,560,240	6,672,148	6,268,681	82,738,909
10	NMRT09 - P	Large Power Service - P	6,507,721	6,291,871	5,293,504	5,332,408	5,770,190	72,638,586
11	NMRT10 - T	Military Research & Development - T	6,183,076	5,695,795	4,506,792	3,934,088	4,277,112	57,025,527
12	NMRT10 - T/115	Military Research & Development - T/115	8,759,817	8,550,784	6,684,217	5,881,947	5,946,133	86,163,033
13	NMRT11 - S	Street Lighting Service - S	273,154	277,292	172,748	160,913	160,913	3,001,677
14	NMRT12 - S	Private Area Lighting Service - S	454,866	453,092	452,957	453,056	456,500	5,459,191
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	864,036	499,631	535,257	1,514,538	1,633,490	8,611,053
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	48,515	59,874	82,600	62,706	57,192	659,487
17	NMRT26 - P	State University Service - P	3,892,605	3,850,471	2,962,132	2,280,912	1,928,618	33,123,023
18	NMRT29 - S	Large Power Interruptible Service - S	932,754	1,032,764	902,898	1,020,385	851,435	10,455,705
19		Total New Mexico	<u>184,767,728</u>	<u>177,506,906</u>	<u>146,401,920</u>	<u>123,755,683</u>	<u>124,015,619</u>	<u>1,765,937,171</u>
		<u>FERC Jurisdiction Energy at Source</u>						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	3,669,600	2,079,441	927,437	755,202	843,287	24,507,271
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	3,928,848	3,847,358	2,916,573	2,233,180	2,753,444	40,456,003
22		Total FERC	<u>7,598,449</u>	<u>5,926,799</u>	<u>3,844,009</u>	<u>2,988,381</u>	<u>3,596,731</u>	<u>64,963,274</u>
		<u>Total Company at Source</u>						
23		Total Company	<u>899,173,692</u>	<u>865,614,490</u>	<u>727,993,673</u>	<u>598,705,784</u>	<u>581,106,734</u>	<u>8,509,431,744</u>

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Coincident Demand at Meter Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	TXRT01 - S	Residential Service - S	299,517	257,523	191,358	204,609	378,713	570,138	587,316
2	TXRT02 - S	Small General Service - S	28,114	31,358	29,188	44,823	53,024	74,754	77,281
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	3,627	5,066	4,882	0	0	0	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	212	267	216	0	0	0	0
5	TXRT08 - S	Street Lighting	7,671	7,706	7,681	0	0	0	0
6	TXRT09 - S	Traffic Signals	231	231	231	231	231	232	232
7	TXRT11 - S	Municipal Pumping Service - S	2,823	2,337	1,759	2,484	3,007	2,932	2,210
8	TXRT11 - P	Municipal Pumping Service - P	87	63	56	476	600	0	0
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	12,808	12,317	11,835	12,732	12,926	13,920	13,271
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	5,849	6,328	6,356	5,478	4,719	6,547	4,633
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	8,157	10,000	10,000	8,376	8,823	9,745	9,813
12	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	0	1,491	2,262	0	0	0	0
13	TXRTWH	Water Heating Service	459	2,449	463	1,807	1,612	1,731	631
14	TXRT22 - S	Irrigation Service - S	163	239	693	1,695	1,140	1,088	1,410
15	TXRT24 - S	General Service - S	220,259	225,048	230,610	291,163	297,267	362,465	362,413
16	TXRT24 - P	General Service - P	5,652	5,265	4,409	5,916	6,114	7,789	7,642
17	TXRT25 - S	Large Power Service - S	53,872	55,060	58,778	68,119	68,976	75,297	76,705
18	TXRT25 - P	Large Power Service - P	12,217	12,997	19,497	20,258	23,060	24,145	25,152
19	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,500	1,500	1,500	1,500
20	TXRT25A - P	Large Power Off-Peak Service - P	28	30	27	214	36	61	48
21	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	40,400	40,400	40,400	40,400
22	TXRT28 - S	Private Area Lighting Service - S	6,321	6,351	6,341	0	0	0	0
23	TXRT30 - T/69	Electric Furnace Rate - T/69	2,757	1,450	1,423	1,527	1,145	1,546	1,619
24	TXRT30 - T/115	Electric Furnace Rate - T/115	2,243	3,550	3,577	3,473	3,855	3,454	3,381
25	TXRT31 - T/115	Military Reservation Service - T	40,508	41,533	39,725	38,022	42,000	42,000	42,000
26	TXRT34 - S	Cotton Gin Service - S	768	10	10	2	2	14	13
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,509	2,213	2,669	3,418	7,380	7,569	5,550
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	3,187	2,345	2,237	3,274	2,863	3,284	617
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	7,336	8,070	7,163	8,762	8,286	8,200	7,984
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	11,369	29,986	24,290	24,849	23,575	22,199	18,958
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	0	0	0	0	2,320	16,905	18,540
32	TXRT41 - 24 S	City and County Service - S	30,399	33,798	31,841	45,451	50,304	66,927	69,643
33	TXRT41 - 24 P	City and County Service - P	5,099	5,452	5,034	6,694	7,430	8,103	7,948
34	TXRT43 - S	University Service - S	190	187	0	0	0	0	0
35	TXRT43 - P	University Service - P	4,899	5,700	0	0	0	0	0
36	TXRT45/25 - P	Supplementary Power Service - P	2,805	2,552	3,187	3,137	3,342	3,474	3,447
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0	0
38		Total Texas	<u>824,035</u>	<u>820,872</u>	<u>749,699</u>	<u>848,891</u>	<u>1,054,649</u>	<u>1,376,420</u>	<u>1,390,358</u>

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line	Rate &	Texas Coincident Demand at Meter	August	September	October	November	December	Coincident
No.	Voltage	Description	2016	2016	2016	2016	2016	Demand
1	TXRT01 - S	Residential Service - S	549,144	440,691	326,248	192,399	287,827	587,316
2	TXRT02 - S	Small General Service - S	63,204	65,930	59,847	51,736	33,463	77,281
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	0	0	0	0	5,000	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	0	0	0	0	113	0
5	TXRT08 - S	Street Lighting	0	0	0	0	7,943	0
6	TXRT09 - S	Traffic Signals	232	232	232	233	233	232
7	TXRT11 - S	Municipal Pumping Service - S	1,943	2,168	1,855	1,766	1,720	2,210
8	TXRT11 - P	Municipal Pumping Service - P	0	0	0	0	0	0
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	11,231	13,511	13,964	12,309	13,315	13,271
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	4,414	5,011	5,306	5,733	5,365	4,633
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	1,459	9,677	10,000	6,570	6,434	9,813
12	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	0	0	1,166	0	0	0
13	TXRTVH	Water Heating Service	397	743	1,163	106	1,615	631
14	TXRT22 - S	Irrigation Service - S	1,102	640	658	537	309	1,410
15	TXRT24 - S	General Service - S	363,386	337,749	309,550	262,751	241,801	362,413
16	TXRT24 - P	General Service - P	8,137	7,402	6,195	4,632	4,636	7,642
17	TXRT25 - S	Large Power Service - S	76,046	72,739	67,903	64,929	53,232	76,705
18	TXRT25 - P	Large Power Service - P	24,968	22,710	22,173	21,693	18,629	25,152
19	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,500	1,500	1,500
20	TXRT25A - P	Large Power Off-Peak Service - P	62	44	73	72	29	48
21	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	40,400	40,400	40,400
22	TXRT28 - S	Private Area Lighting Service - S	0	0	0	0	6,370	0
23	TXRT30 - T/69	Electric Furnace Rate - T/69	4,470	1,212	1,634	1,323	1,958	1,619
24	TXRT30 - T/115	Electric Furnace Rate - T/115	0	3,788	3,366	3,677	3,042	3,381
25	TXRT31 - T/115	Military Reservation Service - T	42,000	42,000	42,000	40,340	39,520	42,000
26	TXRT34 - S	Cotton Gin Service - S	13	12	29	888	793	13
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	8,127	6,363	4,179	2,447	2,273	5,550
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	3,349	3,058	2,744	2,161	3,220	617
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	8,286	8,027	8,200	8,157	8,373	7,984
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	0	28,643	22,591	31,417	20,560	18,958
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	17,890	12,045	3,252	0	0	18,540
32	TXRT41 - 24 S	City and County Service - S	79,643	83,115	70,814	69,096	37,908	69,643
33	TXRT41 - 24 P	City and County Service - P	8,206	8,220	7,398	6,478	5,501	7,948
34	TXRT43 - S	University Service - S	0	0	0	0	0	0
35	TXRT43 - P	University Service - P	0	0	0	0	0	0
36	TXRT45/25 - P	Supplementary Power Service - P	3,546	3,561	3,478	3,360	2,642	3,447
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0
38		Total Texas	<u>1,323,156</u>	<u>1,221,193</u>	<u>1,037,918</u>	<u>836,710</u>	<u>855,722</u>	<u>1,390,358</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2016

SOAH Docket No. 473-21-2606
PUC Docket No. 52195
CEP's 5th, Q No CEP 5-22
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Meter Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	NMRT01 - S	Residential Service - S	75,852	77,802	49,144	65,913	92,519	149,582	155,742
2	NMRT03 - S	Small General Service - S	18,987	21,374	18,756	28,257	36,054	47,165	44,634
3	NMRT04 - S	General Service - S	37,051	36,411	36,389	51,800	49,693	60,231	61,139
4	NMRT04 - P	General Service - P	2,846	3,272	2,499	2,665	2,909	3,229	3,676
5	NMRT05 - S	Irrigation Service - S	932	2,602	5,350	3,315	14,001	8,515	5,910
6	NMRT07 - S	City and County Service - S	5,770	6,698	6,388	8,998	7,728	9,478	11,846
7	NMRT08 - S	Municipal Pumping Service - S	3,519	3,491	3,305	3,484	4,303	4,153	4,701
8	NMRT08 - P	Municipal Pumping Service - P	570	526	409	537	564	589	568
9	NMRT09 - S	Large Power Service - S	10,120	8,389	8,799	10,008	10,392	11,463	9,679
10	NMRT09 - P	Large Power Service - P	6,687	8,025	7,000	8,104	8,458	10,052	10,303
11	NMRT10 - T	Military Research & Development - T	8,864	10,178	8,225	4,524	6,917	8,832	9,994
12	NMRT10 - T/115	Military Research & Development - T/115	8,516	9,387	8,970	10,383	11,377	15,591	15,490
13	NMRT11 - S	Street Lighting Service - S	730	730	730	0	0	0	0
14	NMRT12 - S	Private Area Lighting Service - S	1,176	1,179	1,166	0	0	0	0
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	2,844	730	237	135	134	423	1,040
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	112	473	1,257	0	0	0	0
17	NMRT26 - P	State University Service - P	2,427	3,564	5,176	4,002	3,637	4,093	4,276
18	NMRT29 - S	Large Power Interruptible Service - S	124	170	495	751	836	1,122	1,221
19		Total New Mexico	187,127	195,000	164,296	202,875	249,523	334,518	340,217
		FERC Jurisdiction Coincident Demand at Meter							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,145	1,220	2,441	4,482	5,389	6,793	7,020
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	3,120	3,444	3,768	4,128	6,264	8,184	7,296
22		Total FERC	4,265	4,664	6,209	8,610	11,653	14,977	14,316
		Total Company at Meter							
23		Total Company	1,015,427	1,020,536	920,203	1,060,377	1,315,825	1,725,914	1,744,891

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Meter Description	August 2016	September 2016	October 2016	November 2016	December 2016	Coincident Demand
1	NMRT01 - S	Residential Service - S	138,337	99,396	65,877	38,735	60,989	155,742
2	NMRT03 - S	Small General Service - S	36,979	34,239	31,364	19,338	18,224	44,634
3	NMRT04 - S	General Service - S	55,784	46,162	44,208	37,097	32,819	61,139
4	NMRT04 - P	General Service - P	3,046	2,743	3,001	2,455	2,556	3,676
5	NMRT05 - S	Irrigation Service - S	10,571	11,652	12,272	3,639	1,011	5,910
6	NMRT07 - S	City and County Service - S	13,371	12,953	10,566	8,987	6,926	11,846
7	NMRT08 - S	Municipal Pumping Service - S	4,171	4,947	2,959	3,379	2,767	4,701
8	NMRT08 - P	Municipal Pumping Service - P	575	534	589	576	649	568
9	NMRT09 - S	Large Power Service - S	10,919	10,199	8,832	9,835	8,033	9,679
10	NMRT09 - P	Large Power Service - P	10,186	9,385	8,911	8,863	10,457	10,303
11	NMRT10 - T	Military Research & Development - T	7,942	10,060	5,811	8,456	8,998	9,994
12	NMRT10 - T/115	Military Research & Development - T/115	14,379	14,410	12,332	11,163	9,241	15,490
13	NMRT11 - S	Street Lighting Service - S	0	0	0	0	734	0
14	NMRT12 - S	Private Area Lighting Service - S	0	0	0	0	1,176	0
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,803	1,108	1,392	4,853	5,421	1,040
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	0	0	0	0	396	0
17	NMRT26 - P	State University Service - P	4,302	5,705	5,352	4,768	3,314	4,276
18	NMRT29 - S	Large Power Interruptible Service - S	1,535	1,153	1,513	1,480	567	1,221
19		Total New Mexico	313,901	264,646	214,979	163,625	174,279	340,217
		FERC Jurisdiction Coincident Demand at Meter						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	3,164	2,128	1,652	1,285	1,598	7,020
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	5,772	6,896	4,224	3,180	4,632	7,296
22		Total FERC	8,936	8,824	5,876	4,465	6,230	14,316
		Total Company at Meter						
23		Total Company	1,645,993	1,494,662	1,258,773	1,004,800	1,036,231	1,744,891

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2016

SOAH Docket No. 473-21-2606
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Coincident Demand at Source Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	TXRT01 - S	Residential Service - S	326,877	281,048	208,839	223,300	413,308	622,220	640,967
2	TXRT02 - S	Small General Service - S	30,682	34,222	31,854	48,917	57,867	81,583	84,341
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	3,958	5,529	5,328	0	0	0	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	227	287	232	0	0	0	0
5	TXRT08 - S	Street Lighting	8,372	8,409	8,383	0	0	0	0
6	TXRT09 - S	Traffic Signals	252	252	252	252	252	253	253
7	TXRT11 - S	Municipal Pumping Service - S	3,080	2,550	1,920	2,710	3,281	3,199	2,412
8	TXRT11 - P	Municipal Pumping Service - P	94	68	60	510	643	0	0
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	13,978	13,442	12,916	13,896	14,107	15,192	14,484
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	6,271	6,785	6,815	5,873	5,060	7,019	4,967
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	8,450	10,359	10,359	8,677	9,139	10,095	10,165
12	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	0	1,545	2,344	0	0	0	0
13	TXRTVWH	Water Heating Service	501	2,673	506	1,972	1,759	1,889	689
14	TXRT22 - S	Irrigation Service - S	178	261	756	1,850	1,244	1,187	1,539
15	TXRT24 - S	General Service - S	240,379	245,606	251,676	317,761	324,423	395,577	395,520
16	TXRT24 - P	General Service - P	6,059	5,645	4,727	6,342	6,554	8,351	8,193
17	TXRT25 - S	Large Power Service - S	58,794	60,080	64,147	74,341	75,277	82,175	83,712
18	TXRT25 - P	Large Power Service - P	13,098	13,934	20,903	21,719	24,723	25,886	26,965
19	TXRT25A - T/115	Large Power Service - T	1,548	1,548	1,548	1,548	1,548	1,548	1,548
20	TXRT25A - P	Large Power Off-Peak Service - P	30	32	29	230	39	66	52
21	TXRT26 - T/115	Petroleum Refining Service - T	41,693	41,693	41,693	41,693	41,693	41,693	41,693
22	TXRT28 - S	Private Area Lighting Service - S	6,899	6,932	6,921	0	0	0	0
23	TXRT30 - T/69	Electric Furnace Rate - T/69	2,845	1,466	1,469	1,576	1,182	1,595	1,671
24	TXRT30 - T/115	Electric Furnace Rate - T/115	2,315	3,664	3,691	3,584	3,978	3,565	3,489
25	TXRT31 - T/115	Military Reservation Service - T	41,805	42,862	40,996	39,239	43,344	43,344	43,344
26	TXRT34 - S	Cotton Gin Service - S	836	11	11	3	2	15	14
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,690	2,372	2,862	3,665	7,912	8,115	5,951
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	3,289	2,420	2,308	3,378	2,955	3,390	637
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	7,571	8,329	7,392	9,042	8,552	8,462	8,240
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	11,733	30,946	25,068	25,644	24,329	22,910	19,565
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	0	0	0	0	2,394	17,446	19,133
32	TXRT41 - 24 S	City and County Service - S	33,176	36,885	34,749	49,603	54,899	73,040	76,005
33	TXRT41 - 24 P	City and County Service - P	5,467	5,845	5,397	7,177	7,966	8,687	8,521
34	TXRT43 - S	University Service - S	207	204	0	0	0	0	0
35	TXRT43 - P	University Service - P	5,252	6,111	0	0	0	0	0
36	TXRT45/25 - P	Supplementary Power Service - P	3,007	2,735	3,416	3,364	3,582	3,724	3,696
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0	0
38		Total Texas	<u>891,616</u>	<u>886,791</u>	<u>809,567</u>	<u>917,868</u>	<u>1,142,015</u>	<u>1,492,228</u>	<u>1,507,765</u>

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Coincident Demand at Source Description	August 2016	September 2016	October 2016	November 2016	December 2016	Coincident Demand
1	TXRT01 - S	Residential Service - S	599,308	480,948	356,051	209,975	314,120	640,967
2	TXRT02 - S	Small General Service - S	68,977	71,953	65,314	56,462	36,520	84,341
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	0	0	0	0	5,456	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	0	0	0	0	121	0
5	TXRT08 - S	Street Lighting	0	0	0	0	8,669	0
6	TXRT09 - S	Traffic Signals	253	253	253	254	254	253
7	TXRT11 - S	Municipal Pumping Service - S	2,120	2,366	2,024	1,928	1,877	2,412
8	TXRT11 - P	Municipal Pumping Service - P	0	0	0	0	0	0
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	12,257	14,746	15,240	13,434	14,531	14,484
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	4,732	5,372	5,688	6,147	5,751	4,967
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	1,511	10,024	10,359	6,806	6,665	10,165
12	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	0	0	1,208	0	0	0
13	TXRTVWH	Water Heating Service	433	811	1,270	116	1,763	689
14	TXRT22 - S	Irrigation Service - S	1,203	699	718	587	337	1,539
15	TXRT24 - S	General Service - S	396,582	368,603	337,827	286,753	263,889	395,520
16	TXRT24 - P	General Service - P	8,724	7,936	6,641	4,966	4,971	8,193
17	TXRT25 - S	Large Power Service - S	82,992	79,384	74,106	70,860	58,095	83,712
18	TXRT25 - P	Large Power Service - P	26,769	24,348	23,772	23,257	19,972	26,965
19	TXRT25 - T/115	Large Power Service - T	1,548	1,548	1,548	1,548	1,548	1,548
20	TXRT25A - P	Large Power Off-Peak Service - P	67	47	78	77	31	52
21	TXRT26 - T/115	Petroleum Refining Service - T	41,693	41,693	41,693	41,693	41,693	41,693
22	TXRT28 - S	Private Area Lighting Service - S	0	0	0	0	6,952	0
23	TXRT30 - T/69	Electric Furnace Rate - T/69	4,613	1,251	1,686	1,365	2,021	1,671
24	TXRT30 - T/115	Electric Furnace Rate - T/115	0	3,909	3,474	3,795	3,139	3,489
25	TXRT31 - T/115	Military Reservation Service - T	43,344	43,344	43,344	41,632	40,785	43,344
26	TXRT34 - S	Cotton Gin Service - S	14	13	32	969	865	14
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	8,713	6,822	4,480	2,623	2,437	5,951
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	3,456	3,155	2,832	2,230	3,323	637
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	8,552	8,284	8,462	8,418	8,641	8,240
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	0	29,560	23,314	32,422	21,218	19,565
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	18,462	12,430	3,356	0	0	19,133
32	TXRT41 - 24 S	City and County Service - S	86,919	90,708	77,283	75,408	41,371	76,005
33	TXRT41 - 24 P	City and County Service - P	8,798	8,813	7,932	6,945	5,898	8,521
34	TXRT43 - S	University Service - S	0	0	0	0	0	0
35	TXRT43 - P	University Service - P	0	0	0	0	0	0
36	TXRT45/25 - P	Supplementary Power Service - P	3,801	3,818	3,728	3,603	2,833	3,696
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0
38		Total Texas	1,435,844	1,322,839	1,123,716	904,272	925,745	1,507,765

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2016

SOAH Docket No. 473-21-2606
PUC Docket No. 52195
CEP's 5th, Q No CEP 5-22
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Source Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	NMRT01 - S	Residential Service - S	82,781	84,910	53,634	71,934	100,971	163,247	169,969
2	NMRT03 - S	Small General Service - S	20,722	23,326	20,469	30,839	39,348	51,473	48,711
3	NMRT04 - S	General Service - S	40,435	39,737	39,713	56,532	54,232	65,733	66,724
4	NMRT04 - P	General Service - P	3,051	3,508	2,679	2,857	3,119	3,462	3,941
5	NMRT05 - S	Irrigation Service - S	1,017	2,840	5,838	3,617	15,280	9,292	6,450
6	NMRT07 - S	City and County Service - S	6,297	7,309	6,972	9,820	8,434	10,344	12,928
7	NMRT08 - S	Municipal Pumping Service - S	3,841	3,810	3,607	3,802	4,696	4,533	5,130
8	NMRT08 - P	Municipal Pumping Service - P	611	564	439	575	604	631	609
9	NMRT09 - S	Large Power Service - S	11,044	9,155	9,603	10,922	11,342	12,510	10,563
10	NMRT09 - P	Large Power Service - P	7,169	8,603	7,505	8,689	9,068	10,777	11,045
11	NMRT10 - T	Military Research & Development - T	9,183	10,543	8,521	4,686	7,166	9,149	10,353
12	NMRT10 - T/115	Military Research & Development - T/115	8,789	9,688	9,257	10,716	11,741	16,090	15,986
13	NMRT11 - S	Street Lighting Service - S	797	797	797	0	0	0	0
14	NMRT12 - S	Private Area Lighting Service - S	1,284	1,287	1,273	0	0	0	0
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	3,104	797	259	147	146	462	1,135
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	122	516	1,372	0	0	0	0
17	NMRT26 - P	State University Service - P	2,602	3,821	5,549	4,290	3,899	4,388	4,584
18	NMRT29 - S	Large Power Interruptible Service - S	135	186	540	819	912	1,224	1,333
19		Total New Mexico	<u>202,983</u>	<u>211,396</u>	<u>178,026</u>	<u>220,247</u>	<u>270,959</u>	<u>363,315</u>	<u>369,461</u>
		<u>FERC Jurisdiction Coincident Demand at Source</u>							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,181	1,259	2,519	4,625	5,562	7,011	7,245
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	3,220	3,554	3,889	4,260	6,465	8,446	7,530
22		Total FERC	<u>4,401</u>	<u>4,814</u>	<u>6,408</u>	<u>8,886</u>	<u>12,026</u>	<u>15,457</u>	<u>14,774</u>
		<u>Total Company at Source</u>							
23		Total Company	<u>1,099,000</u>	<u>1,103,000</u>	<u>994,000</u>	<u>1,147,000</u>	<u>1,425,000</u>	<u>1,871,000</u>	<u>1,892,000</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2016

SOAH Docket No. 473-21-2606
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CEP's 5th, Q No. CEP 5-22
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Source Description	August 2016	September 2016	October 2016	November 2016	December 2016	Coincident Demand
1	NMRT01 - S	Residential Service - S	150,974	108,476	71,894	42,274	66,561	169,969
2	NMRT03 - S	Small General Service - S	40,357	37,367	34,229	21,105	19,889	48,711
3	NMRT04 - S	General Service - S	60,880	50,378	48,246	40,486	35,817	66,724
4	NMRT04 - P	General Service - P	3,265	2,941	3,217	2,633	2,741	3,941
5	NMRT05 - S	Irrigation Service - S	11,537	12,716	13,393	3,971	1,103	6,450
6	NMRT07 - S	City and County Service - S	14,593	14,137	11,531	9,808	7,559	12,928
7	NMRT08 - S	Municipal Pumping Service - S	4,552	5,399	3,229	3,688	3,020	5,130
8	NMRT08 - P	Municipal Pumping Service - P	616	572	631	617	696	609
9	NMRT09 - S	Large Power Service - S	11,916	11,131	9,639	10,734	8,767	10,563
10	NMRT09 - P	Large Power Service - P	10,921	10,062	9,554	9,503	11,211	11,045
11	NMRT10 - T	Military Research & Development - T	8,227	10,421	6,019	8,760	9,322	10,353
12	NMRT10 - T/115	Military Research & Development - T/115	14,839	14,872	12,727	11,521	9,537	15,986
13	NMRT11 - S	Street Lighting Service - S	0	0	0	0	801	0
14	NMRT12 - S	Private Area Lighting Service - S	0	0	0	0	1,283	0
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,967	1,209	1,519	5,296	5,916	1,135
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	0	0	0	0	432	0
17	NMRT26 - P	State University Service - P	4,613	6,116	5,738	5,112	3,553	4,584
18	NMRT29 - S	Large Power Interruptible Service - S	1,675	1,259	1,651	1,615	619	1,333
19		Total New Mexico	340,934	287,055	233,220	177,120	188,825	369,461
		FERC Jurisdiction Coincident Demand at Source						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	3,266	2,196	1,705	1,326	1,650	7,245
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	5,957	6,910	4,359	3,282	4,780	7,530
22		Total FERC	9,222	9,106	6,065	4,608	6,430	14,774
		Total Company at Source						
23		Total Company	1,786,000	1,619,000	1,363,000	1,086,000	1,121,000	1,892,000

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No	Rate & Voltage	Texas Maximum Diversified Demand at Meter Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	TXRT01 - S	Residential Service - S	324,331	291,019	274,236	333,213	469,227	675,281	691,110
2	TXRT02 - S	Small General Service - S	56,390	58,846	49,854	53,577	70,745	95,075	88,952
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	3,627	5,066	4,882	4,243	4,160	4,351	3,745
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	212	267	216	28	40	41	59
5	TXRT08 - S	Street Lighting	7,671	7,706	7,681	7,226	8,822	7,684	7,759
6	TXRT09 - S	Traffic Signals	231	231	231	231	231	232	232
7	TXRT11 - S	Municipal Pumping Service - S	3,920	3,246	2,444	3,448	4,178	4,072	3,070
8	TXRT11 - P	Municipal Pumping Service - P	99	99	237	805	725	709	0
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	14,902	14,620	15,117	15,805	16,686	19,508	20,246
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	7,347	7,765	8,226	7,949	6,405	8,202	7,048
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,000	10,000	10,000	10,000	10,000	10,000	10,000
12	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	3,903	4,833	4,296	3,752	2,187	2,731	902
13	TXRTWH	Water Heating Service	6,786	6,468	5,846	5,984	4,455	3,999	3,982
14	TXRT22 - S	Irrigation Service - S	205	298	865	2,113	1,422	1,356	1,759
15	TXRT24 - S	General Service - S	247,566	260,061	271,516	293,550	309,135	364,621	370,362
16	TXRT24 - P	General Service - P	6,540	6,312	5,907	6,548	6,963	9,041	9,170
17	TXRT25 - S	Large Power Service - S	60,237	64,653	66,062	69,281	71,066	76,008	78,395
18	TXRT25 - P	Large Power Service - P	14,724	15,781	22,529	24,193	24,600	26,911	26,839
19	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,500	1,500	1,500	1,500
20	TXRT25A - P	Large Power Off-Peak Service - P	988	1,019	909	950	863	861	1,022
21	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	40,400	40,400	40,400	40,400
22	TXRT28 - S	Private Area Lighting Service - S	6,321	6,351	6,341	6,364	6,327	6,334	6,350
23	TXRT30 - T/69	Electric Furnace Rate - T/69	2,757	1,450	1,423	1,527	1,145	1,546	1,619
24	TXRT30 - T/115	Electric Furnace Rate - T/115	2,243	3,550	3,577	3,473	3,855	3,454	3,381
25	TXRT31 - T/115	Military Reservation Service - T	42,000	42,000	40,664	42,000	42,000	42,000	42,000
26	TXRT34 - S	Cotton Gin Service - S	983	211	37	32	34	36	28
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	3,339	3,384	4,327	8,210	8,354	9,008	9,007
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,364	4,148	4,192	4,062	4,094	4,019	4,073
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	9,280	9,150	9,366	9,366	9,539	9,928	9,582
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	34,394	34,280	35,301	33,117	33,724	34,394	34,308
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	881	1,701	0	474	6,687	18,176	20,353
32	TXRT41 - 24 S	City and County Service - S	42,856	43,138	38,164	46,492	51,663	77,809	69,747
33	TXRT41 - 24 P	City and County Service - P	5,794	6,165	6,227	6,931	7,631	8,309	8,328
34	TXRT43 - S	University Service - S	679	767	698	0	0	0	0
35	TXRT43 - P	University Service - P	7,955	8,101	7,915	0	0	0	0
36	TXRT45/25 - P	Supplementary Power Service - P	3,194	3,289	3,523	3,406	3,840	3,912	4,139
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0	0
38		Total Texas	<u>978,619</u>	<u>967,875</u>	<u>954,708</u>	<u>1,050,252</u>	<u>1,232,703</u>	<u>1,571,509</u>	<u>1,579,465</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No	Rate & Voltage	Texas Maximum Diversified Demand at Meter Description	August 2016	September 2016	October 2016	November 2016	December 2016	Maximum Diversified Demand
1	TXRT01 - S	Residential Service - S	619,804	508,108	371,001	292,602	312,410	691,110
2	TXRT02 - S	Small General Service - S	85,400	85,336	72,551	55,350	50,840	95,075
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	4,009	5,005	5,609	6,697	5,000	6,697
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	116	270	284	106	113	284
5	TXRT08 - S	Street Lighting	7,740	7,778	7,852	7,876	7,943	8,822
6	TXRT09 - S	Traffic Signals	232	232	232	233	233	233
7	TXRT11 - S	Municipal Pumping Service - S	2,698	3,011	2,580	2,456	2,420	4,178
8	TXRT11 - P	Municipal Pumping Service - P	0	0	0	0	0	805
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	19,079	19,738	17,009	15,262	15,128	20,246
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	6,331	6,236	7,010	7,018	6,738	8,226
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,000	10,000	10,000	10,000	10,000	10,000
12	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	1,756	4,077	3,472	3,396	2,890	4,833
13	TXRTWH	Water Heating Service	4,137	3,507	4,696	5,517	6,208	6,786
14	TXRT22 - S	Irrigation Service - S	1,374	798	823	672	387	2,113
15	TXRT24 - S	General Service - S	367,447	348,524	318,343	272,839	256,621	370,362
16	TXRT24 - P	General Service - P	9,337	8,578	7,117	5,683	5,817	9,337
17	TXRT25 - S	Large Power Service - S	77,641	74,697	69,269	67,118	61,287	78,395
18	TXRT25 - P	Large Power Service - P	26,929	26,467	25,939	24,094	22,067	26,929
19	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,500	1,500	1,500
20	TXRT25A - P	Large Power Off-Peak Service - P	918	896	935	847	825	1,022
21	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	40,400	40,400	40,400
22	TXRT28 - S	Private Area Lighting Service - S	6,363	6,359	6,393	6,384	6,370	6,393
23	TXRT30 - T/69	Electric Furnace Rate - T/69	4,470	1,212	1,634	1,323	1,958	4,470
24	TXRT30 - T/115	Electric Furnace Rate - T/115	0	3,788	3,366	3,677	3,042	3,855
25	TXRT31 - T/115	Military Reservation Service - T	42,000	42,000	42,000	41,380	40,248	42,000
26	TXRT34 - S	Cotton Gin Service - S	35	283	952	957	1,806	1,806
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	9,174	8,242	7,037	3,519	3,719	9,174
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,084	4,181	4,213	4,192	4,127	4,364
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	11,483	10,446	10,533	9,366	9,194	11,483
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	34,199	32,999	34,090	33,124	34,175	35,301
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	17,899	13,031	6,320	0	0	20,353
32	TXRT41 - 24 S	City and County Service - S	90,739	93,641	76,325	71,639	53,961	93,641
33	TXRT41 - 24 P	City and County Service - P	8,755	8,461	7,608	6,513	5,873	8,755
34	TXRT43 - S	University Service - S	0	0	0	0	0	767
35	TXRT43 - P	University Service - P	0	0	0	0	0	8,101
36	TXRT45/25 - P	Supplementary Power Service - P	4,154	4,094	3,750	3,678	3,156	4,154
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0
38		Total Texas	1,520,203	1,383,894	1,170,844	1,005,419	976,452	1,641,970

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Meter Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	NMRT01 - S	Residential Service - S	110,937	93,952	69,330	83,255	119,648	187,122	198,263
2	NMRT03 - S	Small General Service - S	29,244	30,148	32,365	37,286	43,131	54,717	54,779
3	NMRT04 - S	General Service - S	55,135	54,275	54,976	60,553	66,207	70,519	71,465
4	NMRT04 - P	General Service - P	3,901	3,909	3,190	3,255	3,105	3,777	3,974
5	NMRT05 - S	Irrigation Service - S	1,955	5,582	11,990	11,670	14,222	10,615	13,465
6	NMRT07 - S	City and County Service - S	9,237	8,994	8,862	11,568	13,382	10,979	13,706
7	NMRT08 - S	Municipal Pumping Service - S	4,785	4,697	4,574	4,625	4,640	4,669	5,488
8	NMRT08 - P	Municipal Pumping Service - P	673	741	588	625	672	675	728
9	NMRT09 - S	Large Power Service - S	10,335	10,118	9,975	11,111	11,000	11,821	11,499
10	NMRT09 - P	Large Power Service - P	8,568	8,404	7,499	10,056	9,964	10,483	10,797
11	NMRT10 - T	Military Research & Development - T	12,763	12,697	11,375	10,737	9,079	10,052	11,427
12	NMRT10 - T/115	Military Research & Development - T/115	12,284	12,034	11,418	12,200	14,079	17,130	17,384
13	NMRT11 - S	Street Lighting Service - S	730	730	730	727	734	734	734
14	NMRT12 - S	Private Area Lighting Service - S	1,176	1,179	1,166	1,167	1,170	1,175	1,173
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	3,752	1,081	253	158	165	553	1,288
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	112	473	1,257	1,434	1,225	1,261	845
17	NMRT26 - P	State University Service - P	5,622	6,810	6,600	8,274	6,381	6,573	6,859
18	NMRT29 - S	Large Power Interruptible Service - S	1,226	1,416	1,437	1,652	1,764	1,938	2,157
19		Total New Mexico	<u>272,434</u>	<u>257,241</u>	<u>237,585</u>	<u>270,354</u>	<u>320,567</u>	<u>404,792</u>	<u>426,031</u>
		<u>FERC Jurisdiction Maximum Diversified Demand at Meter</u>							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	2,495	2,765	4,244	6,199	7,031	7,042	7,744
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	4,056	4,764	6,516	5,832	6,696	8,184	7,956
22		Total FERC	<u>6,551</u>	<u>7,529</u>	<u>10,760</u>	<u>12,031</u>	<u>13,727</u>	<u>15,226</u>	<u>15,700</u>
		<u>Total Company at Meter</u>							
23		Total Company	<u>1,257,604</u>	<u>1,232,645</u>	<u>1,203,053</u>	<u>1,332,637</u>	<u>1,566,997</u>	<u>1,991,526</u>	<u>2,021,195</u>

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Meter Description	August 2016	September 2016	October 2016	November 2016	December 2016	Maximum Diversified Demand
1	NMRT01 - S	Residential Service - S	178,424	155,112	119,464	86,347	87,023	198,263
2	NMRT03 - S	Small General Service - S	47,112	43,928	44,614	31,895	27,425	54,779
3	NMRT04 - S	General Service - S	67,387	62,112	58,191	49,744	47,904	71,465
4	NMRT04 - P	General Service - P	3,889	3,983	3,214	3,142	3,311	3,983
5	NMRT05 - S	Irrigation Service - S	10,836	11,732	12,356	4,954	4,256	14,222
6	NMRT07 - S	City and County Service - S	19,959	19,347	16,389	13,636	12,426	19,959
7	NMRT08 - S	Municipal Pumping Service - S	5,304	5,716	5,393	5,091	4,174	5,716
8	NMRT08 - P	Municipal Pumping Service - P	768	773	729	713	764	773
9	NMRT09 - S	Large Power Service - S	11,754	11,598	11,183	10,297	10,166	11,821
10	NMRT09 - P	Large Power Service - P	10,937	10,116	9,629	10,763	11,296	11,296
11	NMRT10 - T	Military Research & Development - T	10,521	11,010	7,691	8,456	10,506	12,763
12	NMRT10 - T/115	Military Research & Development - T/115	16,098	16,078	13,868	12,579	11,446	17,384
13	NMRT11 - S	Street Lighting Service - S	734	733	733	733	734	734
14	NMRT12 - S	Private Area Lighting Service - S	1,171	1,175	1,179	1,180	1,176	1,180
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	2,234	1,373	1,544	5,393	5,999	5,999
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	967	1,585	1,477	1,340	396	1,585
17	NMRT26 - P	State University Service - P	8,133	6,479	7,777	5,468	4,695	8,274
18	NMRT29 - S	Large Power Interruptible Service - S	2,114	2,329	2,251	1,940	1,739	2,329
19		Total New Mexico	<u>398,340</u>	<u>365,180</u>	<u>317,682</u>	<u>253,671</u>	<u>245,436</u>	<u>442,525</u>
		<u>FERC Jurisdiction Maximum Diversified Demand at Meter</u>						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	7,452	2,311	2,160	1,393	1,609	7,744
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	7,260	6,696	6,060	3,816	4,632	8,184
22		Total FERC	<u>14,712</u>	<u>9,007</u>	<u>8,220</u>	<u>5,209</u>	<u>6,241</u>	<u>15,928</u>
		<u>Total Company at Meter</u>						
23		Total Company	<u>1,933,255</u>	<u>1,758,081</u>	<u>1,496,746</u>	<u>1,264,299</u>	<u>1,228,130</u>	<u>2,100,423</u>

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Maximum Diversified Demand at Source Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	TXRT01 - S	Residential Service - S	353,959	317,804	299,288	363,652	512,091	736,968	754,243
2	TXRT02 - S	Small General Service - S	61,541	64,221	54,408	58,471	77,208	103,760	97,078
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	3,958	5,529	5,328	4,631	4,541	4,748	4,087
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	227	287	232	30	43	44	63
5	TXRT08 - S	Street Lighting	8,372	8,409	8,383	7,886	9,627	8,386	8,468
6	TXRT09 - S	Traffic Signals	252	252	252	252	252	253	253
7	TXRT11 - S	Municipal Pumping Service - S	4,279	3,542	2,667	3,763	4,560	4,444	3,350
8	TXRT11 - P	Municipal Pumping Service - P	106	106	254	863	778	760	0
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	16,263	15,956	16,498	17,249	18,210	21,290	22,095
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	7,876	8,324	8,819	8,522	6,866	8,793	7,556
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,359	10,359	10,359	10,359	10,359	10,359	10,359
12	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	4,043	5,006	4,450	3,886	2,265	2,829	934
13	TXRTVWH	Water Heating Service	7,406	7,058	6,380	6,531	4,862	4,365	4,346
14	TXRT22 - S	Irrigation Service - S	224	326	944	2,306	1,551	1,480	1,919
15	TXRT24 - S	General Service - S	270,181	283,818	296,319	320,366	337,375	397,929	404,194
16	TXRT24 - P	General Service - P	7,011	6,767	6,333	7,020	7,465	9,693	9,831
17	TXRT25 - S	Large Power Service - S	65,740	70,560	72,096	75,610	77,558	82,951	85,557
18	TXRT25 - P	Large Power Service - P	15,786	16,919	24,153	25,938	26,374	28,851	28,774
19	TXRT25A - T/115	Large Power Service - T	1,548	1,548	1,548	1,548	1,548	1,548	1,548
20	TXRT25A - P	Large Power Off-Peak Service - P	1,060	1,092	975	1,018	925	923	1,096
21	TXRT26 - T/115	Petroleum Refining Service - T	41,693	41,693	41,693	41,693	41,693	41,693	41,693
22	TXRT28 - S	Private Area Lighting Service - S	8,899	6,932	6,921	6,946	6,905	6,913	6,930
23	TXRT30 - T/69	Electric Furnace Rate - T/69	2,845	1,466	1,469	1,576	1,182	1,595	1,671
24	TXRT30 - T/115	Electric Furnace Rate - T/115	2,315	3,664	3,691	3,584	3,978	3,565	3,489
25	TXRT31 - T/115	Military Reservation Service - T	43,344	43,344	41,966	43,344	43,344	43,344	43,344
26	TXRT34 - S	Cotton Gin Service - S	1,073	230	40	35	38	39	30
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	3,579	3,628	4,639	8,802	8,956	9,658	9,656
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,504	4,281	4,326	4,192	4,225	4,147	4,203
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	9,577	9,443	9,666	9,666	9,845	10,246	9,889
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	35,495	35,377	36,431	34,177	34,804	35,495	35,406
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	909	1,755	0	489	6,901	18,758	21,004
32	TXRT41 - 24 S	City and County Service - S	46,771	47,078	41,650	50,739	56,382	84,917	76,119
33	TXRT41 - 24 P	City and County Service - P	6,212	6,610	6,676	7,431	8,181	8,908	8,928
34	TXRT43 - S	University Service - S	741	837	762	0	0	0	0
35	TXRT43 - P	University Service - P	8,528	8,686	8,486	0	0	0	0
36	TXRT45/25 - P	Supplementary Power Service - P	3,424	3,526	3,777	3,651	4,117	4,194	4,438
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0	0
38		Total Texas	<u>1,058,102</u>	<u>1,046,264</u>	<u>1,031,878</u>	<u>1,136,229</u>	<u>1,335,009</u>	<u>1,703,849</u>	<u>1,712,553</u>

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No	Rate & Voltage	Texas Maximum Diversified Demand at Source Description	August 2016	September 2016	October 2016	November 2016	December 2016	Maximum Diversified Demand
1	TXRT01 - S	Residential Service - S	676,423	554,523	404,892	319,332	340,949	754,243
2	TXRT02 - S	Small General Service - S	93,201	93,131	79,178	60,406	55,484	103,760
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	4,375	5,463	6,122	7,309	5,456	7,309
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	125	289	304	113	121	304
5	TXRT08 - S	Street Lighting	8,447	8,489	8,569	8,595	8,669	9,627
6	TXRT09 - S	Traffic Signals	253	253	253	254	254	254
7	TXRT11 - S	Municipal Pumping Service - S	2,945	3,286	2,816	2,680	2,641	4,560
8	TXRT11 - P	Municipal Pumping Service - P	0	0	0	0	0	863
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	20,822	21,541	18,562	16,657	16,510	22,095
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	6,787	6,686	7,515	7,524	7,224	8,819
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,359	10,359	10,359	10,359	10,359	10,359
12	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	1,819	4,223	3,597	3,518	2,994	5,006
13	TXRTWH	Water Heating Service	4,514	3,828	5,125	6,021	6,775	7,406
14	TXRT22 - S	Irrigation Service - S	1,500	871	898	733	422	2,306
15	TXRT24 - S	General Service - S	401,013	380,361	347,424	297,763	280,063	404,194
16	TXRT24 - P	General Service - P	10,010	9,196	7,631	6,093	6,236	10,010
17	TXRT25 - S	Large Power Service - S	84,734	81,521	75,597	73,249	66,886	85,557
18	TXRT25 - P	Large Power Service - P	28,871	28,375	27,809	25,831	23,658	28,871
19	TXRT25 - T/115	Large Power Service - T	1,548	1,548	1,548	1,548	1,548	1,548
20	TXRT25A - P	Large Power Off-Peak Service - P	985	960	1,003	909	884	1,096
21	TXRT26 - T/115	Petroleum Refining Service - T	41,693	41,693	41,693	41,693	41,693	41,693
22	TXRT28 - S	Private Area Lighting Service - S	6,944	6,940	6,977	6,967	6,952	6,977
23	TXRT30 - T/69	Electric Furnace Rate - T/69	4,613	1,251	1,686	1,365	2,021	4,613
24	TXRT30 - T/115	Electric Furnace Rate - T/115	0	3,909	3,474	3,795	3,139	3,978
25	TXRT31 - T/115	Military Reservation Service - T	43,344	43,344	43,344	42,705	41,536	43,344
26	TXRT34 - S	Cotton Gin Service - S	39	309	1,039	1,044	1,970	1,970
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	9,835	8,836	7,544	3,772	3,987	9,835
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,214	4,315	4,348	4,326	4,259	4,504
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	11,851	10,781	10,870	9,666	9,488	11,851
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	35,293	34,056	35,181	34,184	35,269	36,431
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	18,472	13,448	6,523	0	0	21,004
32	TXRT41 - 24 S	City and County Service - S	99,028	102,195	83,297	78,184	58,891	102,195
33	TXRT41 - 24 P	City and County Service - P	9,386	9,071	8,156	6,983	6,296	9,386
34	TXRT43 - S	University Service - S	0	0	0	0	0	837
35	TXRT43 - P	University Service - P	0	0	0	0	0	8,686
36	TXRT45/25 - P	Supplementary Power Service - P	4,454	4,389	4,020	3,943	3,384	4,454
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0
38		Total Texas	1,647,898	1,499,440	1,267,357	1,087,523	1,056,017	1,779,948

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Source Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	NMRT01 - S	Residential Service - S	121,071	102,535	75,663	90,861	130,578	204,215	216,375
2	NMRT03 - S	Small General Service - S	31,915	32,902	35,322	40,692	47,071	59,715	59,783
3	NMRT04 - S	General Service - S	60,171	59,233	59,998	66,085	72,255	76,961	77,994
4	NMRT04 - P	General Service - P	4,182	4,191	3,420	3,489	3,329	4,049	4,260
5	NMRT05 - S	Irrigation Service - S	2,134	6,092	13,085	12,736	15,521	11,585	14,695
6	NMRT07 - S	City and County Service - S	10,081	9,815	9,672	12,625	14,605	11,982	14,958
7	NMRT08 - S	Municipal Pumping Service - S	5,222	5,127	4,992	5,047	5,063	5,095	5,989
8	NMRT08 - P	Municipal Pumping Service - P	721	794	630	670	720	724	780
9	NMRT09 - S	Large Power Service - S	11,279	11,043	10,886	12,126	12,004	12,901	12,550
10	NMRT09 - P	Large Power Service - P	9,186	9,010	8,040	10,781	10,683	11,239	11,575
11	NMRT10 - T	Military Research & Development - T	13,221	13,153	11,784	11,123	9,405	10,413	11,837
12	NMRT10 - T/115	Military Research & Development - T/115	12,677	12,420	11,783	12,591	14,530	17,678	17,940
13	NMRT11 - S	Street Lighting Service - S	797	797	797	793	801	801	801
14	NMRT12 - S	Private Area Lighting Service - S	1,284	1,287	1,273	1,274	1,277	1,283	1,280
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	4,095	1,180	276	172	180	603	1,406
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	122	516	1,372	1,565	1,337	1,377	922
17	NMRT26 - P	State University Service - P	6,028	7,302	7,075	8,870	6,841	7,047	7,353
18	NMRT29 - S	Large Power Interruptible Service - S	1,338	1,545	1,568	1,803	1,925	2,115	2,354
19		Total New Mexico	295,523	278,940	257,636	283,304	348,125	439,782	462,854
		FERC Jurisdiction Maximum Diversified Demand at Source							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	2,575	2,853	4,380	6,398	7,256	7,267	7,991
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	4,186	4,916	6,725	6,019	6,910	8,446	8,211
22		Total FERC	6,760	7,770	11,105	12,416	14,166	15,713	16,202
		Total Company at Source							
23		Total Company	1,360,385	1,332,974	1,300,619	1,441,950	1,697,301	2,159,344	2,191,609

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Source Description	August 2016	September 2016	October 2016	November 2016	December 2016	Maximum Diversified Demand
1	NMRT01 - S	Residential Service - S	194,723	169,282	130,377	94,234	94,972	216,375
2	NMRT03 - S	Small General Service - S	51,416	47,941	48,690	34,809	29,930	59,783
3	NMRT04 - S	General Service - S	73,542	67,786	63,507	54,289	52,280	77,994
4	NMRT04 - P	General Service - P	4,169	4,270	3,445	3,368	3,550	4,270
5	NMRT05 - S	Irrigation Service - S	11,825	12,803	13,485	5,407	4,645	15,521
6	NMRT07 - S	City and County Service - S	21,782	21,114	17,887	14,881	13,561	21,782
7	NMRT08 - S	Municipal Pumping Service - S	5,788	6,239	5,886	5,556	4,555	6,239
8	NMRT08 - P	Municipal Pumping Service - P	823	829	782	764	819	829
9	NMRT09 - S	Large Power Service - S	12,828	12,658	12,204	11,238	11,095	12,901
10	NMRT09 - P	Large Power Service - P	11,726	10,845	10,323	11,539	12,111	12,111
11	NMRT10 - T	Military Research & Development - T	10,899	11,406	7,967	8,760	10,883	13,221
12	NMRT10 - T/115	Military Research & Development - T/115	16,613	16,593	14,312	12,982	11,813	17,940
13	NMRT11 - S	Street Lighting Service - S	801	800	800	800	801	801
14	NMRT12 - S	Private Area Lighting Service - S	1,278	1,283	1,286	1,288	1,283	1,288
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	2,438	1,498	1,685	5,885	6,547	6,547
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	1,056	1,730	1,612	1,463	432	1,730
17	NMRT26 - P	State University Service - P	8,719	6,946	8,338	5,863	5,034	8,870
18	NMRT29 - S	Large Power Interruptible Service - S	2,307	2,541	2,456	2,117	1,898	2,541
19		Total New Mexico	432,734	396,564	345,042	275,242	266,209	480,743
		FERC Jurisdiction Maximum Diversified Demand at Source						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	7,691	2,385	2,229	1,438	1,661	7,991
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	7,492	6,910	6,254	3,938	4,780	8,446
22		Total FERC	15,183	9,296	8,483	5,376	6,441	16,437
		Total Company at Source						
23		Total Company	2,095,815	1,905,300	1,620,882	1,368,141	1,328,667	2,277,129

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2016

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No	Rate & Voltage	Texas Energy at Meter Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	TXRT01 - S	Residential Service - S	170,716,889	143,034,821	120,322,821	118,484,741	132,939,171	208,191,909	278,586,072
2	TXRT02 - S	Small General Service - S	20,655,780	20,265,313	19,556,885	19,369,142	20,780,437	25,677,136	29,736,565
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	339,194	473,456	455,850	396,229	388,631	406,399	349,686
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	11,949	15,095	12,214	1,595	2,293	2,321	3,312
5	TXRT08 - S	Street Lighting	3,219,049	2,808,462	2,835,095	2,526,252	2,435,543	2,212,362	2,359,534
6	TXRT08 - S	Traffic Signals	218,445	218,454	218,454	218,454	218,454	218,864	219,000
7	TXRT11 - S	Municipal Pumping Service - S	2,095,873	1,734,946	1,303,191	1,827,454	2,232,497	2,176,941	1,640,874
8	TXRT11 - P	Municipal Pumping Service - P	44,162	41,962	34,853	225,867	369,229	239,184	0
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	5,912,724	7,752,084	9,488,901	6,452,802	5,912,167	7,640,543	8,507,933
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	3,358,500	4,301,940	4,651,900	3,332,180	2,997,260	3,843,240	3,819,977
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	4,942,512	5,728,476	4,910,193	4,961,061	4,999,246	5,030,926	4,005,943
12	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	1,977,496	2,820,123	2,135,440	1,864,863	1,153,823	1,168,682	1,106,038
13	TXRTVH	Water Heating Service	1,072,843	1,014,615	882,959	817,884	728,078	693,375	542,660
14	TXRT22 - S	Irrigation Service - S	95,800	129,054	376,487	919,087	618,464	590,016	765,167
15	TXRT24 - S	General Service - S	106,590,224	103,696,414	107,649,866	109,038,632	113,835,153	143,957,936	159,295,024
16	TXRT24 - P	General Service - P	2,942,583	2,722,082	2,377,516	2,465,213	2,720,767	3,353,832	3,947,723
17	TXRT25 - S	Large Power Service - S	34,661,787	36,812,586	33,886,752	39,001,379	36,042,751	43,290,432	44,399,964
18	TXRT25 - P	Large Power Service - P	7,505,945	8,215,371	7,304,996	12,865,100	12,279,415	14,154,469	15,067,383
19	TXRT25 - T/115	Large Power Service - T	749,016	657,274	737,810	832,610	759,538	896,995	760,325
20	TXRT25A - P	Large Power Off-Peak Service - P	103,570	102,192	114,500	120,689	118,340	121,342	118,235
21	TXRT26 - T/115	Petroleum Refining Service - T	30,521,166	28,298,772	25,647,787	28,238,457	26,132,388	28,758,824	29,813,352
22	TXRT28 - S	Private Area Lighting Service - S	2,665,234	2,309,563	2,337,825	2,075,620	1,968,953	1,820,138	1,935,862
23	TXRT30 - T/69	Electric Furnace Rate - T/69	529,641	670,854	548,280	530,590	595,847	646,334	618,775
24	TXRT30 - T/115	Electric Furnace Rate - T/115	661,561	1,048,329	884,492	805,560	1,038,431	1,091,809	1,026,438
25	TXRT31 - T/115	Military Reservation Service - T	23,575,488	22,823,028	21,008,967	20,820,220	19,353,949	23,590,537	22,692,624
26	TXRT34 - S	Cotton Gin Service - S	569,347	88,780	16,726	14,388	6,678	7,356	5,963
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	1,962,521	2,013,284	1,993,363	4,264,205	4,802,978	5,768,733	5,507,888
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,087,758	1,917,048	2,077,665	2,344,622	2,062,395	2,474,506	2,064,534
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	7,010,780	6,560,562	5,781,553	6,667,490	6,282,128	7,097,868	7,358,133
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	8,919,755	12,625,062	10,732,350	9,532,339	11,146,096	12,404,139	11,644,172
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	1,607,075	1,911,697	156,561	975,078	3,304,907	9,722,090	12,344,808
32	TXRT41 - 24 S	City and County Service - S	16,572,617	19,031,112	17,704,250	18,216,672	20,238,263	22,765,221	21,075,331
33	TXRT41 - 24 P	City and County Service - P	3,076,810	3,284,248	3,089,790	3,264,986	3,411,346	4,481,059	4,651,497
34	TXRT43 - S	University Service - S	638,761	624,866	331,565	0	0	0	0
35	TXRT43 - P	University Service - P	3,699,727	3,604,531	3,864,831	0	0	0	0
36	TXRT45/25 - P	Supplementary Power Service - P	2,115,783	1,963,592	1,966,472	2,187,166	1,999,199	2,319,809	2,448,416
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	34,400	800	6,000	6,000	7,200	8,000	7,600
38		Total Texas	<u>473,462,761</u>	<u>451,318,648</u>	<u>417,405,160</u>	<u>425,664,627</u>	<u>443,662,014</u>	<u>586,823,327</u>	<u>678,426,808</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2016

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Energy at Meter Description	August 2016	September 2016	October 2016	November 2016	December 2016	Total Energy
1	TXRT01 - S	Residential Service - S	270,309,607	231,039,485	173,794,150	135,336,591	139,351,096	2,122,107,153
2	TXRT02 - S	Small General Service - S	29,703,877	27,878,397	23,514,631	20,574,848	19,658,463	277,351,474
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	374,229	467,387	524,450	626,224	467,469	5,269,204
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	6,558	15,231	16,030	5,963	6,350	98,931
5	TXRT08 - S	Street Lighting	2,544,353	2,669,419	3,020,537	3,150,717	3,411,483	33,192,806
6	TXRT09 - S	Traffic Signals	219,086	219,086	219,132	219,832	219,832	2,627,093
7	TXRT11 - S	Municipal Pumping Service - S	1,442,668	1,609,718	1,377,363	1,311,738	1,277,469	20,030,732
8	TXRT11 - P	Municipal Pumping Service - P	0	0	0	0	0	955,257
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	8,198,569	7,683,541	8,561,314	9,196,211	7,453,695	92,760,484
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	3,525,491	3,851,002	4,044,293	4,638,952	4,110,112	46,474,847
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	3,600,864	4,222,196	4,853,118	5,268,571	5,034,596	57,557,702
12	TXRT15/A-Sta	Curtainable Electrolytic Refining Service - Sta	721,975	1,734,055	1,956,288	1,852,957	1,526,993	20,018,733
13	TXRTVWH	Water Heating Service	487,480	568,147	575,284	620,612	814,979	8,818,916
14	TXRT22 - S	Irrigation Service - S	597,989	347,344	357,659	292,201	167,992	5,257,260
15	TXRT24 - S	General Service - S	155,553,405	151,641,290	130,653,930	117,866,534	107,739,588	1,507,517,996
16	TXRT24 - P	General Service - P	3,878,372	3,652,004	3,033,050	2,631,504	2,606,188	36,330,834
17	TXRT25 - S	Large Power Service - S	47,439,486	45,085,711	38,338,232	40,492,405	36,332,308	475,783,793
18	TXRT25 - P	Large Power Service - P	15,460,378	15,700,239	12,991,047	14,143,557	12,871,915	148,559,815
19	TXRT25 - T/115	Large Power Service - T	752,274	805,991	670,963	756,132	811,888	9,190,816
20	TXRT25A - P	Large Power Off-Peak Service - P	146,392	134,060	126,949	130,388	78,300	1,414,957
21	TXRT26 - T/115	Petroleum Refining Service - T	28,754,829	29,883,973	25,922,806	28,309,822	28,882,087	339,164,263
22	TXRT28 - S	Private Area Lighting Service - S	2,072,893	2,177,897	2,441,892	2,541,654	2,734,525	27,082,055
23	TXRT30 - T/69	Electric Furnace Rate - T/69	581,512	478,394	547,158	596,666	484,967	6,829,017
24	TXRT30 - T/115	Electric Furnace Rate - T/115	860,357	663,090	787,550	969,663	732,706	10,567,987
25	TXRT31 - T/115	Military Reservation Service - T	23,877,244	22,285,795	19,781,802	22,735,817	22,661,044	265,208,513
26	TXRT34 - S	Cotton Gin Service - S	5,726	8,164	8,451	361,921	604,775	1,698,275
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	5,941,600	5,136,463	3,843,899	2,220,893	2,090,254	45,346,081
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,053,210	2,211,638	1,879,587	2,129,261	2,274,363	25,576,585
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	8,203,680	8,014,697	6,564,112	7,471,271	6,695,793	83,708,067
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	9,822,289	7,826,452	9,451,856	11,590,790	8,847,403	124,542,703
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	11,657,224	7,706,648	5,761,693	2,046,769	170,506	57,365,056
32	TXRT41 - 24 S	City and County Service - S	23,775,294	27,204,440	21,555,874	19,548,951	17,297,619	244,985,644
33	TXRT41 - 24 P	City and County Service - P	4,881,909	4,760,470	3,813,593	3,786,475	3,236,952	45,739,135
34	TXRT43 - S	University Service - S	0	0	0	0	0	1,595,192
35	TXRT43 - P	University Service - P	0	0	0	0	0	11,169,089
36	TXRT45/25 - P	Supplementary Power Service - P	2,600,167	2,513,846	2,143,607	2,278,213	2,086,308	26,622,578
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	5,600	2,400	10,800	0	4,000	92,800
38		Total Texas	<u>670,056,587</u>	<u>620,198,669</u>	<u>513,143,100</u>	<u>465,704,123</u>	<u>442,744,018</u>	<u>6,188,609,843</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Energy at Meter Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	NMRT01 - S	Residential Service - S	64,588,400	54,655,566	44,001,018	40,573,623	42,039,547	63,692,700	84,300,811
2	NMRT03 - S	Small General Service - S	12,910,025	12,150,789	11,765,310	11,537,619	11,811,589	14,894,894	17,692,037
3	NMRT04 - S	General Service - S	21,251,299	20,387,535	21,034,150	21,578,641	22,099,610	26,625,597	29,206,400
4	NMRT04 - P	General Service - P	2,009,202	2,086,652	1,751,394	1,649,597	1,662,135	1,765,317	1,852,995
5	NMRT05 - S	Irrigation Service - S	306,227	924,097	3,287,824	5,025,929	6,007,904	7,066,418	6,389,708
6	NMRT07 - S	City and County Service - S	5,101,354	5,371,511	5,173,201	5,070,699	5,458,684	5,761,182	6,378,161
7	NMRT08 - S	Municipal Pumping Service - S	1,733,511	1,766,517	1,977,622	2,087,266	2,096,855	2,751,937	3,059,030
8	NMRT08 - P	Municipal Pumping Service - P	471,600	379,200	409,200	390,000	414,000	395,400	405,000
9	NMRT09 - S	Large Power Service - S	5,769,164	5,906,206	4,960,137	6,084,492	5,648,036	6,599,305	6,906,883
10	NMRT09 - P	Large Power Service - P	4,413,914	4,452,708	3,795,073	4,245,146	5,573,673	6,554,289	6,359,732
11	NMRT10 - T	Military Research & Development - T	6,512,439	6,575,097	5,595,958	5,796,759	3,395,888	4,688,164	2,484,946
12	NMRT10 - T/115	Military Research & Development - T/115	6,199,517	6,727,191	5,637,414	6,158,855	5,999,475	7,801,024	11,332,624
13	NMRT11 - S	Street Lighting Service - S	260,166	260,166	260,137	258,944	261,488	261,488	261,488
14	NMRT12 - S	Private Area Lighting Service - S	417,662	418,183	413,126	414,528	414,892	415,375	415,423
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	871,767	223,727	72,626	41,348	40,940	129,740	318,671
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	23,659	25,268	41,035	47,648	53,096	56,373	57,491
17	NMRT26 - P	State University Service - P	1,649,302	2,375,140	2,052,879	2,684,667	2,313,159	2,628,500	3,411,956
18	NMRT29 - S	Large Power Interruptible Service - S	656,949	577,255	611,226	739,419	719,267	875,293	1,006,930
19		Total New Mexico	135,146,157	125,262,808	112,839,330	114,385,180	116,010,238	152,962,996	181,840,286
		FERC Jurisdiction Energy at Meter							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,055,570	991,073	1,790,089	2,728,199	3,536,687	3,788,079	4,316,760
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	2,267,112	2,285,808	3,451,692	3,032,136	3,769,596	3,812,916	4,508,796
22		Total FERC	3,322,682	3,276,881	5,241,781	5,760,335	7,306,283	7,600,995	8,825,556
		Total Company at Meter							
23		Total Company	611,931,600	579,858,337	535,486,271	545,810,142	566,978,535	747,387,318	869,092,650

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Energy at Meter Description	August 2016	September 2016	October 2016	November 2016	December 2016	Total Energy
1	NMRT01 - S	Residential Service - S	82,887,132	71,129,977	52,541,492	43,514,596	51,939,796	695,864,658
2	NMRT03 - S	Small General Service - S	17,922,556	16,633,584	14,010,318	12,194,458	11,647,837	165,171,016
3	NMRT04 - S	General Service - S	28,984,181	28,573,055	24,747,114	22,678,693	21,139,944	288,306,219
4	NMRT04 - P	General Service - P	1,964,079	1,880,897	1,671,003	1,499,073	1,630,604	21,422,948
5	NMRT05 - S	Irrigation Service - S	5,666,213	4,409,166	4,054,782	2,513,231	802,277	46,453,776
6	NMRT07 - S	City and County Service - S	7,048,579	7,581,482	6,345,895	5,603,354	4,948,905	69,843,007
7	NMRT08 - S	Municipal Pumping Service - S	2,895,270	2,648,077	2,176,867	1,957,265	1,921,988	27,072,205
8	NMRT08 - P	Municipal Pumping Service - P	457,800	443,400	457,800	422,028	426,569	5,071,987
9	NMRT09 - S	Large Power Service - S	7,243,367	6,808,474	5,962,429	6,449,271	5,905,741	74,243,505
10	NMRT09 - P	Large Power Service - P	7,343,884	6,357,525	6,032,464	6,565,684	6,344,896	68,038,988
11	NMRT10 - T	Military Research & Development - T	8,742,991	5,162,454	4,020,776	4,177,195	4,706,434	61,859,101
12	NMRT10 - T/115	Military Research & Development - T/115	6,075,130	7,508,607	6,651,699	6,689,022	6,071,335	82,851,893
13	NMRT11 - S	Street Lighting Service - S	261,488	261,146	261,027	261,027	261,471	3,130,036
14	NMRT12 - S	Private Area Lighting Service - S	415,097	416,502	418,153	417,819	418,049	4,994,809
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	552,557	339,632	426,658	1,493,549	1,661,726	6,172,941
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	61,898	38,688	64,312	61,337	42,080	572,885
17	NMRT26 - P	State University Service - P	4,017,272	3,272,822	2,761,898	2,404,781	1,766,228	31,338,604
18	NMRT29 - S	Large Power Interruptible Service - S	1,059,538	1,046,404	930,312	1,164,788	910,493	10,297,874
19		Total New Mexico	183,599,032	164,511,892	133,534,999	120,067,171	122,546,363	1,662,706,452
		FERC Jurisdiction Energy at Meter						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	3,145,759	1,053,648	1,101,330	732,100	789,372	25,028,666
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	3,743,184	3,093,216	2,590,200	2,061,120	2,441,736	37,057,512
22		Total FERC	6,888,943	4,146,864	3,691,530	2,793,220	3,231,108	62,086,178
		Total Company at Meter						
23		Total Company	860,544,562	788,857,425	650,369,629	588,564,513	568,521,489	7,913,402,472

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Energy at Source Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	TXRT01 - S	Residential Service - S	185,475,364	155,399,964	130,724,729	128,727,747	144,431,762	228,190,100	302,669,838
2	TXRT02 - S	Small General Service - S	22,441,472	22,017,249	21,247,578	21,043,604	22,555,177	27,896,924	32,307,291
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	368,517	514,386	495,258	430,483	422,228	441,532	379,916
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	12,680	16,018	12,961	1,693	2,433	2,463	3,515
5	TXRT08 - S	Street Lighting	3,497,336	3,051,254	3,080,189	2,744,647	2,646,095	2,403,621	2,563,515
6	TXRT08 - S	Traffic Signals	237,330	237,339	237,339	237,339	237,339	237,785	237,933
7	TXRT11 - S	Municipal Pumping Service - S	2,277,061	1,884,932	1,415,852	1,985,437	2,425,496	2,365,138	1,782,728
8	TXRT11 - P	Municipal Pumping Service - P	46,863	44,528	36,985	239,681	391,811	253,812	0
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	6,423,879	8,422,252	10,309,216	7,010,647	6,423,274	8,301,068	9,243,444
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	3,563,906	4,565,047	4,936,410	3,535,976	3,180,572	4,078,293	4,053,607
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	5,138,730	5,955,896	5,105,128	5,158,015	5,197,716	5,230,654	4,164,979
12	TXRT15A-Sta	Curtailable Electrolytic Refining Service - Sta	2,056,003	2,932,082	2,220,217	1,938,898	1,199,630	1,215,079	1,149,948
13	TXRTVH	Water Heating Service	1,165,590	1,102,328	959,291	888,590	791,020	753,317	589,573
14	TXRT22 - S	Irrigation Service - S	104,082	140,211	409,034	998,542	671,930	641,023	831,316
15	TXRT24 - S	General Service - S	115,804,949	112,660,969	116,956,197	118,465,022	123,676,202	156,403,100	173,066,079
16	TXRT24 - P	General Service - P	3,122,551	2,888,565	2,522,925	2,615,985	2,887,169	3,558,952	4,189,166
17	TXRT25 - S	Large Power Service - S	37,658,298	39,995,034	36,816,262	42,373,048	39,158,647	47,032,890	48,238,341
18	TXRT25 - P	Large Power Service - P	7,965,009	8,717,823	7,751,770	13,651,930	13,030,424	15,020,156	15,988,904
19	TXRT25 - T/115	Large Power Service - T	775,351	680,384	763,751	861,885	786,243	928,533	787,058
20	TXRT25A - P	Large Power Off-Peak Service - P	109,904	108,442	121,503	128,070	125,578	128,763	125,466
21	TXRT26 - T/115	Petroleum Refining Service - T	31,594,290	29,293,757	26,549,563	29,231,321	27,051,203	29,769,984	30,861,589
22	TXRT28 - S	Private Area Lighting Service - S	2,895,644	2,509,225	2,539,930	2,255,057	2,139,169	1,977,489	2,103,217
23	TXRT30 - T/69	Electric Furnace Rate - T/69	548,263	694,441	567,557	549,245	616,797	689,059	640,532
24	TXRT30 - T/115	Electric Furnace Rate - T/115	684,822	1,083,118	915,591	833,884	1,074,943	1,130,197	1,062,527
25	TXRT31 - T/115	Military Reservation Service - T	24,404,400	23,625,486	21,747,642	21,552,259	20,034,434	24,419,980	23,490,497
26	TXRT34 - S	Cotton Gin Service - S	618,567	96,455	18,172	15,632	7,255	7,992	6,479
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,082,549	2,136,416	2,115,277	4,525,004	4,884,496	6,121,549	5,844,750
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,161,162	1,984,451	2,150,716	2,427,059	2,134,909	2,561,510	2,137,123
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	7,257,279	6,791,231	5,984,832	6,901,919	6,503,008	7,347,429	7,616,845
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	9,233,374	13,068,959	11,109,699	9,867,496	11,537,993	12,840,269	12,053,581
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	1,663,580	1,978,912	162,066	1,009,362	3,421,108	10,063,919	12,778,851
32	TXRT41 - 24 S	City and County Service - S	18,005,320	20,676,352	19,234,782	19,791,503	21,987,861	24,733,274	22,897,293
33	TXRT41 - 24 P	City and County Service - P	3,264,988	3,485,113	3,278,762	3,464,673	3,619,984	4,755,121	4,935,983
34	TXRT43 - S	University Service - S	693,982	678,886	360,229	0	0	0	0
35	TXRT43 - P	University Service - P	3,926,002	3,824,984	4,101,204	0	0	0	0
36	TXRT45/25 - P	Supplementary Power Service - P	2,245,184	2,083,685	2,086,741	2,320,933	2,121,470	2,461,689	2,598,161
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	36,504	849	6,367	6,367	7,640	8,489	8,065
38		Total Texas	<u>509,560,784</u>	<u>485,347,024</u>	<u>449,051,726</u>	<u>457,788,953</u>	<u>477,383,016</u>	<u>631,951,151</u>	<u>731,408,108</u>

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Energy at Source Description	August 2016	September 2016	October 2016	November 2016	December 2016	Total Energy
1	TXRT01 - S	Residential Service - S	293,677,873	251,012,848	188,818,654	147,036,439	151,397,998	2,305,563,316
2	TXRT02 - S	Small General Service - S	32,271,777	30,288,484	25,547,471	22,353,544	21,357,937	301,328,509
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	406,581	507,793	569,789	680,361	507,882	5,724,727
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	6,959	16,163	17,010	6,349	6,738	104,982
5	TXRT08 - S	Street Lighting	2,764,313	2,900,190	3,281,662	3,423,096	3,706,406	36,062,324
6	TXRT09 - S	Traffic Signals	238,026	238,026	238,076	238,836	238,836	2,854,205
7	TXRT11 - S	Municipal Pumping Service - S	1,567,387	1,748,878	1,496,436	1,425,138	1,387,906	21,762,389
8	TXRT11 - P	Municipal Pumping Service - P	0	0	0	0	0	1,013,681
9	TXRT11 - S TOU	Municipal Pumping Service TOU - S	8,907,335	8,347,783	9,301,440	9,991,223	8,098,067	100,779,628
10	TXRT11 - P TOU	Municipal Pumping Service TOU - P	3,741,110	4,086,529	4,291,642	4,922,670	4,361,486	49,317,249
11	TXRT15 - Sta	Electrolytic Refining Service - Sta	3,743,818	4,389,817	5,045,787	5,477,733	5,234,469	59,842,743
12	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	750,637	1,802,897	2,033,953	1,926,519	1,587,615	20,813,477
13	TXRTVWH	Water Heating Service	529,623	617,263	625,017	674,264	885,434	9,581,311
14	TXRT22 - S	Irrigation Service - S	649,685	377,372	388,579	317,462	182,515	5,711,750
15	TXRT24 - S	General Service - S	169,000,997	164,750,680	141,948,962	128,056,096	117,053,675	1,637,842,927
16	TXRT24 - P	General Service - P	4,115,573	3,875,361	3,218,551	2,792,447	2,765,582	38,552,828
17	TXRT25 - S	Large Power Service - S	51,540,630	48,983,371	41,652,572	43,992,973	39,473,236	516,915,302
18	TXRT25 - P	Large Power Service - P	16,405,935	16,660,466	13,785,579	15,008,577	13,659,161	157,645,733
19	TXRT25 - T/115	Large Power Service - T	778,724	834,330	694,554	782,718	840,434	9,513,965
20	TXRT25A - P	Large Power Off-Peak Service - P	155,345	142,259	134,713	138,363	83,089	1,501,496
21	TXRT26 - T/115	Petroleum Refining Service - T	29,765,849	30,934,693	26,834,252	29,305,195	29,897,581	351,089,278
22	TXRT28 - S	Private Area Lighting Service - S	2,252,094	2,366,176	2,652,993	2,761,380	2,970,925	29,423,299
23	TXRT30 - T/69	Electric Furnace Rate - T/69	601,958	495,215	566,396	617,644	502,018	7,069,125
24	TXRT30 - T/115	Electric Furnace Rate - T/115	890,607	686,404	815,240	1,003,757	758,468	10,939,558
25	TXRT31 - T/115	Military Reservation Service - T	24,716,768	23,069,364	20,477,330	23,535,208	23,457,806	274,531,174
26	TXRT34 - S	Cotton Gin Service - S	6,221	8,870	9,182	393,209	657,058	1,845,091
27	TXRT38 - P	Interruptible Service Rate - Large Power - P	6,304,988	5,450,609	4,078,992	2,356,723	2,218,094	48,119,447
28	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,125,401	2,289,399	1,945,673	2,204,126	2,354,330	26,475,858
29	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	8,492,121	8,296,494	6,794,906	7,733,961	6,931,217	86,651,243
30	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	10,167,641	8,101,630	9,784,183	11,968,322	9,158,478	128,921,624
31	TXRT38 - 31/115	Interruptible Power Service - Military Service	12,067,092	7,977,614	5,964,274	2,118,733	176,501	59,382,011
32	TXRT41 - 24 S	City and County Service - S	25,830,668	29,556,264	23,419,379	21,238,958	18,792,998	266,164,653
33	TXRT41 - 24 P	City and County Service - P	5,180,487	5,051,620	4,046,832	4,018,056	3,434,924	48,536,540
34	TXRT43 - S	University Service - S	0	0	0	0	0	1,733,096
35	TXRT43 - P	University Service - P	0	0	0	0	0	11,852,190
36	TXRT45/25 - P	Supplementary Power Service - P	2,759,193	2,667,593	2,274,710	2,417,549	2,213,907	28,250,815
37	TXRT46/47 - P	Maintenance & Backup Power Service - P	5,942	2,547	11,461	0	4,245	98,476
38		Total Texas	<u>722,419,358</u>	<u>668,535,000</u>	<u>552,766,262</u>	<u>500,947,630</u>	<u>478,357,017</u>	<u>6,663,516,019</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2016

SOAH Docket No. 473-21-2606
PUC Docket No. 52195
CEP's 5th, Q No CEP 5-22
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Energy at Source Description	January 2016	February 2016	March 2016	April 2016	May 2016	June 2016	July 2016
1	NMRT01 - S	Residential Service - S	70,172,067	59,380,540	47,804,906	44,081,213	45,673,866	69,198,934	91,588,616
2	NMRT03 - S	Small General Service - S	14,026,097	13,201,225	12,782,421	12,535,046	12,832,701	16,182,558	19,221,514
3	NMRT04 - S	General Service - S	23,088,474	22,150,037	22,852,552	23,444,115	24,010,121	28,927,380	31,731,293
4	NMRT04 - P	General Service - P	2,132,085	2,214,272	1,858,509	1,750,486	1,763,791	1,873,284	1,966,324
5	NMRT05 - S	Irrigation Service - S	332,700	1,003,985	3,572,056	5,460,421	6,527,287	7,677,310	6,942,098
6	NMRT07 - S	City and County Service - S	5,542,366	5,835,878	5,620,424	5,509,061	5,930,587	6,259,236	6,929,553
7	NMRT08 - S	Municipal Pumping Service - S	1,883,373	1,919,232	2,148,587	2,267,710	2,278,128	2,989,842	3,323,483
8	NMRT08 - P	Municipal Pumping Service - P	500,443	402,392	434,227	413,852	439,320	419,583	429,770
9	NMRT09 - S	Large Power Service - S	6,267,908	6,416,798	5,388,941	6,610,496	6,136,309	7,169,815	7,503,983
10	NMRT09 - P	Large Power Service - P	4,683,869	4,725,036	4,027,180	4,504,779	5,914,559	6,955,149	6,748,693
11	NMRT10 - T	Military Research & Development - T	6,770,983	6,836,128	5,818,118	6,026,890	3,530,705	4,874,284	2,583,598
12	NMRT10 - T/115	Military Research & Development - T/115	6,417,492	6,963,719	5,835,625	6,375,400	6,210,417	8,075,308	11,731,079
13	NMRT11 - S	Street Lighting Service - S	282,657	282,657	282,626	281,330	284,094	284,094	284,094
14	NMRT12 - S	Private Area Lighting Service - S	453,769	454,335	448,841	450,364	450,759	451,284	451,336
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	947,131	243,068	78,905	44,923	44,479	140,956	346,220
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	25,704	27,452	44,582	51,767	57,686	61,246	62,461
17	NMRT26 - P	State University Service - P	1,750,173	2,520,404	2,178,433	2,848,861	2,454,632	2,789,259	3,620,631
18	NMRT29 - S	Large Power Interruptible Service - S	713,742	627,159	664,066	803,342	781,448	950,962	1,093,979
19		Total New Mexico	<u>145,991,034</u>	<u>135,204,317</u>	<u>121,841,000</u>	<u>123,460,056</u>	<u>125,320,889</u>	<u>165,280,484</u>	<u>196,558,727</u>
		<u>FERC Jurisdiction Energy at Source</u>							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,092,684	1,025,919	1,853,029	2,824,122	3,661,037	3,921,268	4,468,537
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	2,346,824	2,366,177	3,573,053	3,138,746	3,902,135	3,946,978	4,667,325
22		Total FERC	<u>3,439,507</u>	<u>3,392,096</u>	<u>5,426,082</u>	<u>5,962,868</u>	<u>7,563,172</u>	<u>7,868,246</u>	<u>9,135,863</u>
		<u>Total Company at Source</u>							
23		Total Company	<u>658,991,326</u>	<u>623,943,437</u>	<u>576,318,808</u>	<u>587,211,878</u>	<u>610,267,077</u>	<u>805,099,880</u>	<u>937,102,697</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2016

SOAH Docket No. 473-21-2606
PUC Docket No. 52195
CEP's 5th, Q No CEP 5-22
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Energy at Source Description	August 2016	September 2016	October 2016	November 2016	December 2016	Total Energy
1	NMRT01 - S	Residential Service - S	90,052,725	77,279,164	57,083,704	47,276,433	56,429,991	756,022,158
2	NMRT03 - S	Small General Service - S	19,471,961	18,071,557	15,221,510	13,248,669	12,654,793	179,450,050
3	NMRT04 - S	General Service - S	31,489,863	31,043,196	26,886,502	24,639,296	22,967,492	313,230,292
4	NMRT04 - P	General Service - P	2,084,202	1,995,933	1,773,202	1,590,756	1,730,332	22,733,175
5	NMRT05 - S	Irrigation Service - S	6,156,057	4,790,338	4,405,318	2,730,500	871,634	50,469,705
6	NMRT07 - S	City and County Service - S	7,657,929	8,236,901	6,894,498	6,087,764	5,376,738	75,880,935
7	NMRT08 - S	Municipal Pumping Service - S	3,145,566	2,877,003	2,365,057	2,126,471	2,088,144	29,412,597
8	NMRT08 - P	Municipal Pumping Service - P	485,799	470,518	485,799	447,839	452,647	5,382,190
9	NMRT09 - S	Large Power Service - S	7,869,556	7,397,067	6,477,881	7,006,810	6,416,292	80,661,856
10	NMRT09 - P	Large Power Service - P	7,793,036	6,746,351	6,401,409	6,967,241	6,732,950	72,200,253
11	NMRT10 - T	Military Research & Development - T	9,090,088	5,367,403	4,180,401	4,343,030	4,893,279	64,314,907
12	NMRT10 - T/115	Military Research & Development - T/115	6,288,732	7,772,610	6,885,573	6,924,208	6,284,803	85,764,966
13	NMRT11 - S	Street Lighting Service - S	284,094	283,722	283,593	283,593	284,075	3,400,628
14	NMRT12 - S	Private Area Lighting Service - S	450,982	452,509	454,302	453,939	454,189	5,426,610
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	600,326	368,993	463,543	1,622,666	1,805,382	6,706,592
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	67,249	42,033	69,872	66,640	45,718	622,411
17	NMRT26 - P	State University Service - P	4,262,968	3,472,988	2,930,816	2,551,857	1,874,251	33,255,273
18	NMRT29 - S	Large Power Interruptible Service - S	1,151,135	1,136,866	1,010,737	1,265,484	989,205	11,188,125
19		Total New Mexico	<u>188,402,267</u>	<u>177,805,151</u>	<u>144,273,716</u>	<u>129,633,166</u>	<u>132,351,916</u>	<u>1,796,122,722</u>
		<u>FERC Jurisdiction Energy at Source</u>						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	3,256,364	1,090,694	1,140,053	757,840	817,126	25,908,673
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	3,874,794	3,201,973	2,681,271	2,133,589	2,527,587	38,360,454
22		Total FERC	<u>7,131,158</u>	<u>4,292,668</u>	<u>3,821,324</u>	<u>2,891,429</u>	<u>3,344,714</u>	<u>64,269,128</u>
		<u>Total Company at Source</u>						
23		Total Company	<u>927,952,784</u>	<u>850,632,818</u>	<u>700,861,292</u>	<u>633,472,225</u>	<u>612,053,646</u>	<u>8,523,907,869</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2015

SOAH Docket No. 473-21-2606
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CEP's 5th, Q No CEP 5-22
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Coincident Demand at Meter Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	TXRT01 - S	Residential Service - S	294,521	245,528	165,610	207,490	357,669	508,907	483,445
2	TXRT02 - S	Small General Service - S	34,338	36,119	46,407	42,195	56,879	76,634	71,509
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	4,505	4,964	0	0	0	0	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	153	278	0	0	0	0	0
5	TXRT08 - S	Street Lighting	8,250	8,488	227	227	228	228	230
6	TXRT11 - S	Municipal Pumping Service - S	5,174	5,468	6,851	7,125	7,056	6,947	6,851
7	TXRT11 - P	Municipal Pumping Service - P	49	46	55	36	44	573	555
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	8,020	8,058	10,307	11,167	11,058	8,768	8,647
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	5,391	6,233	6,875	6,695	7,079	4,467	4,116
10	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,000	8,747	10,000	9,216	10,000	6,328	8,520
11	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	395	0	2,640	0	5,052	0	0
12	TXRTWH	Water Heating Service	1,242	470	662	329	730	415	36
13	TXRT22 - S	Irrigation Service - S	285	317	955	1,870	1,848	1,725	1,815
14	TXRT24 - S	General Service - S	172,600	168,790	218,064	226,363	275,395	323,565	315,382
15	TXRT24 - P	General Service - P	5,157	4,804	4,023	4,799	5,579	6,800	6,973
16	TXRT25 - S	Large Power Service - S	57,596	55,120	67,567	67,249	69,842	74,666	77,629
17	TXRT25 - P	Large Power Service - P	14,362	12,095	14,981	13,979	13,004	14,647	15,469
18	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,285	1,500	1,500	1,500
19	TXRT25A - P	Large Power Off-Peak Service - P	411	1,500	128	89	87	75	36
20	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	37,454	40,400	40,400	40,400
21	TXRT28 - S	Private Area Lighting Service - S	6,316	6,337	0	0	0	0	0
22	TXRT30 - T/69	Electric Furnace Rate - T/69	4,902	1,702	1,300	1,389	1,434	1,317	3,110
23	TXRT30 - T/115	Electric Furnace Rate - T/115	98	3,298	3,700	3,611	3,566	3,683	1,890
24	TXRT31 - T/115	Military Reservation Service - T	42,000	40,404	38,465	33,721	42,000	42,000	42,000
25	TXRT34 - S	Cotton Gin Service - S	8	8	30	26	1	14	0
26	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,357	2,345	2,799	2,621	3,551	7,803	7,799
27	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	3,371	3,965	3,657	0	1,243	2,831	1,189
28	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	8,805	4,917	7,293	0	9,280	10,230	8,373
29	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	6,071	23,158	22,436	26,703	25,285	18,752	4,145
30	TXRT38 - 31/115	Interruptible Power Service - Military Service	489	0	0	0	3,248	15,242	16,369
31	TXRT41 - 24 S	City and County Service - S	47,197	44,364	61,663	59,441	70,278	73,437	70,041
32	TXRT41 - 24 P	City and County Service - P	5,708	5,798	5,695	4,865	5,913	6,777	5,641
33	TXRT43 - S	University Service - S	196	168	213	204	474	616	635
34	TXRT43 - P	University Service - P	5,156	5,655	5,428	6,335	6,934	8,346	7,890
35	TXRT45/25 - P	Supplementary Power Service - P	2,457	2,419	3,160	2,994	3,107	3,610	3,372
36	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0	0
37		Total Texas	799,479	753,461	753,288	779,479	1,039,763	1,271,305	1,215,567

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Coincident Demand at Meter Description	August 2015	September 2015	October 2015	November 2015	December 2015	Coincident Demand
1	TXRT01 - S	Residential Service - S	516,830	446,606	434,087	246,218	342,886	516,830
2	TXRT02 - S	Small General Service - S	72,475	63,648	51,900	33,562	28,023	72,475
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	0	0	0	6,023	5,055	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	0	0	0	194	147	0
5	TXRT08 - S	Street Lighting	230	231	231	231	232	230
6	TXRT11 - S	Municipal Pumping Service - S	6,667	7,644	9,341	9,004	7,441	6,667
7	TXRT11 - P	Municipal Pumping Service - P	577	552	54	42	63	577
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	9,989	9,648	13,995	13,495	11,148	9,989
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	4,351	4,644	5,828	6,164	5,940	4,351
10	TXRT15 - Sta	Electrolytic Refining Service - Sta	7,946	10,000	10,000	9,442	7,613	7,946
11	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	0	266	251	0	0	0
12	TXRTWH	Water Heating Service	554	248	354	783	267	554
13	TXRT22 - S	Irrigation Service - S	1,381	1,308	802	503	416	1,381
14	TXRT24 - S	General Service - S	326,330	308,873	270,664	182,392	172,220	326,330
15	TXRT24 - P	General Service - P	7,332	6,754	5,661	3,938	4,397	7,332
16	TXRT25 - S	Large Power Service - S	77,023	73,218	74,084	54,630	56,765	77,023
17	TXRT25 - P	Large Power Service - P	16,893	16,834	14,148	12,432	11,203	16,893
18	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,500	1,500	1,500
19	TXRT25A - P	Large Power Off-Peak Service - P	48	34	28	26	27	48
20	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	40,400	40,400	40,400
21	TXRT28 - S	Private Area Lighting Service - S	0	0	0	6,251	6,250	0
22	TXRT30 - T/69	Electric Furnace Rate - T/69	1,365	1,520	1,318	1,822	1,394	1,365
23	TXRT30 - T/115	Electric Furnace Rate - T/115	3,635	3,480	3,682	3,178	3,606	3,635
24	TXRT31 - T/115	Military Reservation Service - T	42,000	42,000	42,000	37,990	41,288	42,000
25	TXRT34 - S	Cotton Gin Service - S	22	15	23	832	820	22
26	TXRT38 - P	Interruptible Service Rate - Large Power - P	7,772	7,656	4,258	2,399	2,272	7,772
27	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	3,220	3,036	2,777	4,094	4,008	3,220
28	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	7,854	5,608	8,546	7,509	7,163	7,854
29	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	24,413	19,520	24,330	25,249	25,553	24,413
30	TXRT38 - 31/115	Interruptible Power Service - Military Service	16,951	12,213	10,497	0	0	16,951
31	TXRT41 - 24 S	City and County Service - S	74,974	81,672	72,697	44,949	43,260	74,974
32	TXRT41 - 24 P	City and County Service - P	6,232	6,501	5,943	3,760	4,040	6,232
33	TXRT43 - S	University Service - S	668	429	437	347	186	668
34	TXRT43 - P	University Service - P	7,841	7,772	7,888	6,264	4,702	7,841
35	TXRT45/25 - P	Supplementary Power Service - P	3,292	3,232	3,205	2,544	2,521	3,292
36	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0
37		Total Texas	1,290,764	1,187,061	1,120,925	768,169	842,806	1,290,764

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Meter Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	NMRT01 - S	Residential Service - S	107,825	94,027	49,838	65,249	113,501	166,634	162,552
2	NMRT03 - S	Small General Service - S	26,226	23,409	32,863	30,604	41,170	50,500	46,302
3	NMRT03 - P	Small Commercial Service - P	1	1	0	0	0	0	0
4	NMRT04 - S	General Service - S	39,429	38,548	51,250	49,984	52,938	69,145	69,317
5	NMRT04 - P	General Service - P	3,018	2,953	1,844	2,562	2,240	3,945	3,603
6	NMRT05 - S	Irrigation Service - S	97	2,419	9,517	8,861	8,672	8,144	8,925
7	NMRT07 - S	City and County Service - S	6,594	7,366	8,869	6,947	6,286	10,027	10,339
8	NMRT08 - S	Municipal Pumping Service - S	5,233	4,162	2,493	3,922	4,486	5,234	4,528
9	NMRT08 - P	Municipal Pumping Service - P	570	573	546	543	551	626	387
10	NMRT09 - S	Large Power Service - S	6,498	6,298	8,501	9,209	9,191	9,986	9,256
11	NMRT09 - P	Large Power Service - P	9,389	8,350	6,863	5,758	6,545	7,391	6,660
12	NMRT10 - T	Military Research & Development - T	8,568	8,876	9,523	5,336	6,577	10,235	10,652
13	NMRT10 - T/115	Military Research & Development - T/115	9,217	8,703	12,121	10,976	12,577	15,171	15,370
14	NMRT11 - S	Street Lighting Service - S	723	723	0	0	0	0	0
15	NMRT12 - S	Private Area Lighting Service - S	1,152	1,147	0	0	0	0	0
16	NMRT19 - S	Seasonal-Agricultural Processing Service - S	2,359	388	113	100	105	777	1,194
17	NMRT25 - S	Outdoor Recreational Lighting Service - S	222	450	0	0	0	0	0
18	NMRT26 - P	State University Service - P	3,792	4,122	5,875	6,749	4,146	5,425	4,841
19	NMRT29 - S	Large Power Interruptible Service - S	163	157	1,322	1,169	965	1,666	1,694
20	NMRT29 - P	Large Power Interruptible Service - P	865	144	118	200	0	0	0
21		Total New Mexico	<u>231,941</u>	<u>212,815</u>	<u>201,658</u>	<u>208,170</u>	<u>269,951</u>	<u>364,908</u>	<u>355,621</u>
		FERC Jurisdiction Coincident Demand at Meter							
22	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,706	1,166	2,732	2,808	5,562	5,152	6,340
23	TXRT95 - T/115	Rio Grande Co-Op - Dell City	3,600	4,776	5,940	4,836	5,400	7,020	6,852
24		Total FERC	<u>5,306</u>	<u>5,942</u>	<u>8,672</u>	<u>7,644</u>	<u>10,962</u>	<u>12,172</u>	<u>13,192</u>
		Total Company at Meter							
25		Total Company	<u>1,036,727</u>	<u>972,218</u>	<u>963,618</u>	<u>995,293</u>	<u>1,320,676</u>	<u>1,648,385</u>	<u>1,584,380</u>

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Meter Description	August 2015	September 2015	October 2015	November 2015	December 2015	Coincident Demand
1	NMRT01 - S	Residential Service - S	160,820	146,302	99,549	69,831	79,483	160,820
2	NMRT03 - S	Small General Service - S	45,897	46,584	36,376	21,226	25,221	45,897
3	NMRT03 - P	Small Commercial Service - P	0	0	0	0	0	0
4	NMRT04 - S	General Service - S	65,970	67,876	51,985	40,431	40,049	65,970
5	NMRT04 - P	General Service - P	2,771	3,574	3,544	2,868	2,458	2,771
6	NMRT05 - S	Irrigation Service - S	9,116	8,653	13,880	4,350	1,275	9,116
7	NMRT07 - S	City and County Service - S	12,423	12,101	10,309	7,009	7,510	12,423
8	NMRT08 - S	Municipal Pumping Service - S	4,540	4,470	4,577	4,521	4,540	4,540
9	NMRT08 - P	Municipal Pumping Service - P	343	490	471	427	436	343
10	NMRT09 - S	Large Power Service - S	8,275	8,747	8,791	6,546	7,162	8,275
11	NMRT09 - P	Large Power Service - P	6,498	6,766	6,847	6,469	7,680	6,498
12	NMRT10 - T	Military Research & Development - T	11,199	11,044	11,018	7,498	9,442	11,199
13	NMRT10 - T/115	Military Research & Development - T/115	15,356	14,564	13,551	8,506	9,476	15,356
14	NMRT11 - S	Street Lighting Service - S	0	0	0	0	730	0
15	NMRT12 - S	Private Area Lighting Service - S	0	0	0	0	1,178	0
16	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,091	526	1,575	2,376	2,607	1,091
17	NMRT25 - S	Outdoor Recreational Lighting Service - S	0	0	0	0	337	0
18	NMRT26 - P	State University Service - P	5,328	6,056	6,389	4,057	2,574	5,328
19	NMRT29 - S	Large Power Interruptible Service - S	1,089	1,347	1,901	212	398	1,089
20	NMRT29 - P	Large Power Interruptible Service - P	0	0	0	0	0	0
21		Total New Mexico	350,718	339,099	270,764	186,328	202,557	350,718
		FERC Jurisdiction Coincident Demand at Meter						
22	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	5,983	6,448	2,333	1,015	1,469	5,983
23	TXRT95 - T/115	Rio Grande Co-Op - Dell City	7,836	7,608	5,820	2,832	3,372	7,836
24		Total FERC	13,819	14,056	8,153	3,847	4,841	13,819
		Total Company at Meter						
25		Total Company	1,655,301	1,540,216	1,399,842	958,344	1,050,204	1,655,301

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Coincident Demand at Source Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	TXRT01 - S	Residential Service - S	321,425	267,957	180,739	226,444	390,343	555,396	527,607
2	TXRT02 - S	Small General Service - S	37,475	39,419	50,646	46,049	62,074	83,635	78,041
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	4,916	5,417	0	0	0	0	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	164	298	0	0	0	0	0
5	TXRT08 - S	Street Lighting	9,004	9,263	248	248	248	248	251
6	TXRT11 - S	Municipal Pumping Service - S	5,647	5,968	7,477	7,775	7,700	7,582	7,477
7	TXRT11 - P	Municipal Pumping Service - P	52	49	59	39	47	614	595
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	8,753	8,794	11,248	12,187	12,068	9,569	9,437
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	5,780	6,682	7,370	7,177	7,589	4,789	4,413
10	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,359	9,061	10,359	9,547	10,359	6,555	8,826
11	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	409	0	2,735	0	5,233	0	0
12	TXRTWH	Water Heating Service	1,356	513	722	359	797	453	39
13	TXRT22 - S	Irrigation Service - S	311	346	1,042	2,041	2,017	1,882	1,981
14	TXRT24 - S	General Service - S	188,367	184,209	237,984	247,041	300,552	353,123	344,193
15	TXRT24 - P	General Service - P	5,529	5,151	4,313	5,145	5,981	7,290	7,476
16	TXRT25 - S	Large Power Service - S	62,857	60,156	73,739	73,392	76,222	81,487	84,720
17	TXRT25 - P	Large Power Service - P	15,398	12,967	16,061	14,988	13,942	15,704	16,584
18	TXRT25 - T/115	Large Power Service - T	1,548	1,548	1,548	1,326	1,548	1,548	1,548
19	TXRT25A - P	Large Power Off-Peak Service - P	440	1,608	137	96	93	81	38
20	TXRT26 - T/115	Petroleum Refining Service - T	41,693	41,693	41,693	38,653	41,693	41,693	41,693
21	TXRT28 - S	Private Area Lighting Service - S	6,893	6,916	0	0	0	0	0
22	TXRT30 - T/69	Electric Furnace Rate - T/69	5,059	1,756	1,342	1,433	1,480	1,359	3,210
23	TXRT30 - T/115	Electric Furnace Rate - T/115	101	3,404	3,818	3,727	3,680	3,801	1,950
24	TXRT31 - T/115	Military Reservation Service - T	43,344	41,697	39,696	34,800	43,344	43,344	43,344
25	TXRT34 - S	Cotton Gin Service - S	9	8	33	29	2	15	0
26	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,527	2,514	3,000	2,810	3,807	8,366	8,362
27	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	3,479	4,092	3,980	0	1,283	2,921	1,227
28	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	9,087	5,074	7,526	0	9,577	10,558	8,641
29	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	6,265	23,900	23,154	27,558	26,094	19,352	4,278
30	TXRT38 - 31/115	Interruptible Power Service - Military Service	505	0	0	0	3,352	15,730	16,893
31	TXRT41 - 24 S	City and County Service - S	51,509	48,417	67,295	64,871	76,698	80,146	76,439
32	TXRT41 - 24 P	City and County Service - P	6,120	6,216	6,105	5,216	6,340	7,266	6,048
33	TXRT43 - S	University Service - S	214	183	232	223	517	673	693
34	TXRT43 - P	University Service - P	5,528	6,063	5,819	6,792	7,434	8,948	8,459
35	TXRT45/25 - P	Supplementary Power Service - P	2,634	2,594	3,388	3,210	3,331	3,870	3,615
36	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0	0
37		Total Texas	<u>864,766</u>	<u>813,931</u>	<u>813,512</u>	<u>843,177</u>	<u>1,125,446</u>	<u>1,377,999</u>	<u>1,318,079</u>

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Coincident Demand at Source Description	August 2015	September 2015	October 2015	November 2015	December 2015	Coincident Demand
1	TXRT01 - S	Residential Service - S	564,043	487,403	473,741	268,710	374,209	564,043
2	TXRT02 - S	Small General Service - S	79,095	69,462	56,642	36,628	30,583	79,095
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	0	0	0	6,573	5,516	0
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	0	0	0	208	158	0
5	TXRT08 - S	Street Lighting	251	252	252	253	253	251
6	TXRT11 - S	Municipal Pumping Service - S	7,276	8,342	10,194	9,826	8,120	7,276
7	TXRT11 - P	Municipal Pumping Service - P	618	592	58	45	68	618
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	10,901	10,530	15,274	14,727	12,167	10,901
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	4,665	4,979	6,248	6,608	6,368	4,665
10	TXRT15- Sta	Electrolytic Refining Service - Sta	8,231	10,359	10,359	9,782	7,886	8,231
11	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	0	276	260	0	0	0
12	TXRTWH	Water Heating Service	604	270	386	855	292	604
13	TXRT22- S	Irrigation Service - S	1,507	1,428	875	549	454	1,507
14	TXRT24- S	General Service - S	356,140	337,088	295,389	199,053	187,952	356,140
15	TXRT24- P	General Service - P	7,861	7,241	6,069	4,222	4,714	7,861
16	TXRT25- S	Large Power Service - S	84,059	79,906	80,851	59,621	61,950	84,059
17	TXRT25- P	Large Power Service - P	18,111	18,048	15,168	13,329	12,010	18,111
18	TXRT25- T/115	Large Power Service - T	1,548	1,548	1,548	1,548	1,548	1,548
19	TXRT25A- P	Large Power Off-Peak Service - P	52	36	30	28	29	52
20	TXRT26- T/115	Petroleum Refining Service - T	41,693	41,693	41,693	41,693	41,693	41,693
21	TXRT28- S	Private Area Lighting Service - S	0	0	0	6,822	6,820	0
22	TXRT30- T/69	Electric Furnace Rate - T/69	1,409	1,569	1,360	1,880	1,439	1,409
23	TXRT30- T/115	Electric Furnace Rate - T/115	3,751	3,591	3,800	3,280	3,721	3,751
24	TXRT31- T/115	Military Reservation Service - T	43,344	43,344	43,344	39,206	42,609	43,344
25	TXRT34- S	Cotton Gin Service - S	25	17	25	908	895	25
26	TXRT38- P	Interruptible Service Rate - Large Power - P	8,332	8,208	4,565	2,572	2,436	8,332
27	TXRT38- 25/115	Interruptible Power Rate - Transmission Service	3,323	3,133	2,866	4,225	4,136	3,323
28	TXRT38- 26/115	Interruptible Power Rate - Petroleum Refining	8,106	5,788	8,819	7,749	7,392	8,106
29	TXRT38- 30/115	Interruptible Power Service - Electric Furnace	25,195	20,145	25,109	26,057	26,371	25,195
30	TXRT38- 31/115	Interruptible Power Service - Military Service	17,494	12,604	10,833	0	0	17,494
31	TXRT41- 24 S	City and County Service - S	81,823	89,133	79,338	49,056	47,212	81,823
32	TXRT41- 24 P	City and County Service - P	6,682	6,969	6,371	4,032	4,331	6,682
33	TXRT43- S	University Service - S	729	468	477	379	203	729
34	TXRT43- P	University Service - P	8,406	8,332	8,457	6,716	5,041	8,406
35	TXRT45/25- P	Supplementary Power Service - P	3,530	3,465	3,437	2,727	2,703	3,530
36	TXRT46/47- P	Maintenance & Backup Power Service - P	0	0	0	0	0	0
37		Total Texas	1,398,802	1,286,220	1,213,835	829,867	911,282	1,398,802

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Source Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	NMRT01 - S	Residential Service - S	117,675	102,617	54,391	71,209	123,870	181,856	177,401
2	NMRT03 - S	Small General Service - S	28,621	25,548	35,864	33,400	44,931	55,114	50,531
3	NMRT03 - P	Small Commercial Service - P	1	1	0	0	0	0	0
4	NMRT04 - S	General Service - S	43,031	42,069	55,932	54,550	57,774	75,462	75,649
5	NMRT04 - P	General Service - P	3,235	3,165	1,977	2,747	2,402	4,230	3,863
6	NMRT05 - S	Irrigation Service - S	106	2,640	10,387	9,671	9,464	8,888	9,740
7	NMRT07 - S	City and County Service - S	7,197	8,039	9,679	7,582	6,860	10,943	11,284
8	NMRT08 - S	Municipal Pumping Service - S	5,711	4,542	2,721	4,280	4,896	5,712	4,942
9	NMRT08 - P	Municipal Pumping Service - P	611	615	586	582	591	672	415
10	NMRT09 - S	Large Power Service - S	7,091	6,874	9,278	10,051	10,030	10,899	10,102
11	NMRT09 - P	Large Power Service - P	10,066	8,952	7,358	6,174	7,017	7,924	7,140
12	NMRT10 - T	Military Research & Development - T	8,875	9,195	9,865	5,528	6,814	10,603	11,035
13	NMRT10 - T/115	Military Research & Development - T/115	9,512	8,982	12,509	11,327	12,979	15,657	15,862
14	NMRT11 - S	Street Lighting Service - S	789	789	0	0	0	0	0
15	NMRT12 - S	Private Area Lighting Service - S	1,257	1,252	0	0	0	0	0
16	NMRT19 - S	Seasonal-Agricultural Processing Service - S	2,575	423	123	109	115	848	1,304
17	NMRT25 - S	Outdoor Recreational Lighting Service - S	243	491	0	0	0	0	0
18	NMRT26 - P	State University Service - P	4,065	4,420	6,299	7,236	4,445	5,817	5,190
19	NMRT29 - S	Large Power Interruptible Service - S	178	172	1,443	1,275	1,053	1,818	1,849
20	NMRT29 - P	Large Power Interruptible Service - P	928	154	126	214	0	0	0
21		Total New Mexico	<u>251,768</u>	<u>230,937</u>	<u>218,538</u>	<u>225,935</u>	<u>293,241</u>	<u>396,440</u>	<u>386,307</u>
		FERC Jurisdiction Coincident Demand at Source							
22	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,761	1,204	2,820	2,898	5,740	5,317	6,543
23	TXRT95 - T/115	Rio Grande Co-Op - Dell City	3,715	4,929	6,130	4,991	5,573	7,245	7,071
24		Total FERC	<u>5,476</u>	<u>6,133</u>	<u>8,950</u>	<u>7,889</u>	<u>11,313</u>	<u>12,561</u>	<u>13,614</u>
		Total Company at Source							
25		Total Company	<u>1,122,000</u>	<u>1,051,000</u>	<u>1,041,000</u>	<u>1,077,000</u>	<u>1,430,000</u>	<u>1,787,000</u>	<u>1,718,000</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Coincident Demand at Source Description	August 2015	September 2015	October 2015	November 2015	December 2015	Coincident Demand
1	NMRT01 - S	Residential Service - S	175,510	159,667	108,642	76,211	86,744	175,510
2	NMRT03 - S	Small General Service - S	50,090	50,840	39,699	23,165	27,525	50,090
3	NMRT03 - P	Small Commercial Service - P	0	0	0	0	0	0
4	NMRT04 - S	General Service - S	71,997	74,077	56,734	44,124	43,707	71,997
5	NMRT04 - P	General Service - P	2,971	3,831	3,799	3,075	2,636	2,971
6	NMRT05 - S	Irrigation Service - S	9,949	9,443	15,148	4,748	1,392	9,949
7	NMRT07 - S	City and County Service - S	13,558	13,206	11,250	7,649	8,196	13,558
8	NMRT08 - S	Municipal Pumping Service - S	4,955	4,878	4,995	4,934	4,955	4,955
9	NMRT08 - P	Municipal Pumping Service - P	368	526	505	457	468	368
10	NMRT09 - S	Large Power Service - S	9,031	9,546	9,595	7,144	7,816	9,031
11	NMRT09 - P	Large Power Service - P	6,967	7,254	7,341	6,935	8,234	6,967
12	NMRT10 - T	Military Research & Development - T	11,601	11,440	11,413	7,767	9,781	11,601
13	NMRT10 - T/115	Military Research & Development - T/115	15,848	15,030	13,985	8,779	9,779	15,848
14	NMRT11 - S	Street Lighting Service - S	0	0	0	0	797	0
15	NMRT12 - S	Private Area Lighting Service - S	0	0	0	0	1,286	0
16	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,191	574	1,719	2,593	2,845	1,191
17	NMRT25 - S	Outdoor Recreational Lighting Service - S	0	0	0	0	368	0
18	NMRT26 - P	State University Service - P	5,713	6,492	6,850	4,349	2,760	5,713
19	NMRT29 - S	Large Power Interruptible Service - S	1,189	1,471	2,075	231	434	1,189
20	NMRT29 - P	Large Power Interruptible Service - P	0	0	0	0	0	0
21		Total New Mexico	380,936	368,275	293,751	202,163	219,722	380,936
		FERC Jurisdiction Coincident Demand at Source						
22	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	6,175	6,854	2,407	1,048	1,516	6,175
23	TXRT95 - T/115	Rio Grande Co-Op - Dell City	8,087	7,852	6,006	2,923	3,480	8,087
24		Total FERC	14,262	14,506	8,414	3,970	4,996	14,262
		Total Company at Source						
25		Total Company	1,794,000	1,669,000	1,516,000	1,036,000	1,136,000	1,794,000

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No	Rate & Voltage	Texas Maximum Diversified Demand at Meter Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	TXRT01 - S	Residential Service - S	354,851	264,452	293,796	229,232	392,332	583,558	574,787
2	TXRT02 - S	Small General Service - S	53,084	47,902	51,597	53,969	69,270	83,834	84,661
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	4,505	4,964	4,530	4,692	4,096	4,004	3,943
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	153	278	151	56	30	44	40
5	TXRT08 - S	Street Lighting	8,250	8,488	8,127	7,911	7,902	6,952	7,885
6	TXRT11 - S	Municipal Pumping Service - S	5,578	6,202	7,896	8,125	8,359	9,421	8,579
7	TXRT11 - P	Municipal Pumping Service - P	103	125	94	94	135	867	879
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	9,894	10,993	13,774	14,234	14,652	16,503	15,017
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	6,147	6,652	7,206	7,949	7,481	7,292	5,345
10	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,000	10,000	10,000	10,000	10,000	10,000	10,000
11	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	2,119	4,122	4,062	4,288	5,150	3,865	4,515
12	TXRTWH	Water Heating Service	7,463	6,447	5,889	5,344	4,618	4,185	3,742
13	TXRT22 - S	Irrigation Service - S	355	395	1,188	2,326	2,298	2,145	2,258
14	TXRT24 - S	General Service - S	200,978	204,026	245,098	250,562	279,081	325,297	323,488
15	TXRT24 - P	General Service - P	6,446	6,228	5,822	6,455	6,863	8,912	9,039
16	TXRT25 - S	Large Power Service - S	62,619	65,102	67,895	69,420	71,023	76,377	78,433
17	TXRT25 - P	Large Power Service - P	16,438	15,851	15,462	15,907	15,746	17,275	16,940
18	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,500	1,500	1,500	1,500
19	TXRT25A - P	Large Power Off-Peak Service - P	2,526	2,557	1,103	1,326	1,010	963	973
20	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	40,400	40,400	40,400	40,400
21	TXRT28 - S	Private Area Lighting Service - S	6,316	6,337	6,277	6,322	6,302	6,368	6,334
22	TXRT30 - T/69	Electric Furnace Rate - T/69	4,902	1,702	1,300	1,389	1,434	1,317	3,110
23	TXRT30 - T/115	Electric Furnace Rate - T/115	98	3,298	3,700	3,611	3,566	3,683	1,890
24	TXRT31 - T/115	Military Reservation Service - T	42,000	40,750	41,133	42,000	42,000	42,000	42,000
25	TXRT34 - S	Cotton Gin Service - S	1,012	34	36	36	35	30	0
26	TXRT38 - P	Interruptible Service Rate - Large Power - P	3,703	3,369	3,479	3,509	4,489	8,776	9,124
27	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,181	3,965	4,159	4,105	4,094	3,976	4,062
28	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	10,014	8,675	9,453	8,934	11,354	10,965	10,144
29	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	34,966	34,676	35,270	33,947	34,518	33,540	35,029
30	TXRT38 - 31/115	Interruptible Power Service - Military Service	3,251	0	0	915	6,835	16,982	16,634
31	TXRT41 - 24 S	City and County Service - S	53,749	57,083	62,223	64,045	71,881	76,483	72,844
32	TXRT41 - 24 P	City and County Service - P	6,272	6,198	6,455	5,040	5,913	6,869	6,582
33	TXRT43 - S	University Service - S	673	705	720	839	919	1,107	1,109
34	TXRT43 - P	University Service - P	8,173	8,099	8,676	9,131	9,065	10,638	9,948
35	TXRT45/25 - P	Supplementary Power Service - P	3,330	3,096	3,179	3,379	3,368	3,670	3,939
36	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0	0
37		Total Texas	<u>976,051</u>	<u>884,669</u>	<u>971,648</u>	<u>920,993</u>	<u>1,147,719</u>	<u>1,429,797</u>	<u>1,415,181</u>

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Maximum Diversified Demand at Meter Description	August 2015	September 2015	October 2015	November 2015	December 2015	Maximum Diversified Demand
1	TXRT01 - S	Residential Service - S	650,019	592,470	516,815	287,223	396,533	650,019
2	TXRT02 - S	Small General Service - S	86,090	87,110	68,182	43,049	47,752	87,110
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	4,015	5,249	6,231	6,023	5,055	6,231
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	107	224	185	194	147	278
5	TXRT08 - S	Street Lighting	7,925	7,898	7,894	7,904	7,896	8,488
6	TXRT11 - S	Municipal Pumping Service - S	9,566	9,511	9,623	9,609	8,085	9,623
7	TXRT11 - P	Municipal Pumping Service - P	892	847	239	150	160	892
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	16,768	16,646	17,071	15,240	14,327	17,071
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	5,382	5,636	6,793	6,654	6,889	7,949
10	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,000	10,000	10,000	10,000	10,000	10,000
11	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	2,217	2,686	3,737	3,691	4,145	5,150
12	TXRTWH	Water Heating Service	3,226	3,340	3,828	4,296	5,463	7,463
13	TXRT22 - S	Irrigation Service - S	1,717	1,627	997	628	519	2,326
14	TXRT24 - S	General Service - S	343,831	328,728	300,701	217,911	202,610	343,831
15	TXRT24 - P	General Service - P	9,205	8,457	7,020	5,006	6,065	9,205
16	TXRT25 - S	Large Power Service - S	78,856	76,105	74,481	66,149	63,316	78,856
17	TXRT25 - P	Large Power Service - P	17,271	16,663	16,765	15,630	15,243	17,275
18	TXRT25 - T/115	Large Power Service - T	1,500	1,500	1,500	1,500	1,500	1,500
19	TXRT25A - P	Large Power Off-Peak Service - P	1,018	928	987	981	987	2,557
20	TXRT26 - T/115	Petroleum Refining Service - T	40,400	40,400	40,400	40,400	40,400	40,400
21	TXRT28 - S	Private Area Lighting Service - S	6,339	6,305	6,311	6,251	6,250	6,368
22	TXRT30 - T/69	Electric Furnace Rate - T/69	1,365	1,520	1,318	1,822	1,394	4,902
23	TXRT30 - T/115	Electric Furnace Rate - T/115	3,635	3,480	3,682	3,178	3,606	3,700
24	TXRT31 - T/115	Military Reservation Service - T	42,000	42,000	42,000	40,899	42,000	42,000
25	TXRT34 - S	Cotton Gin Service - S	36	42	960	975	965	1,012
26	TXRT38 - P	Interruptible Service Rate - Large Power - P	8,808	8,547	6,443	3,926	3,603	9,124
27	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,138	4,105	4,148	4,159	4,170	4,181
28	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	10,101	10,490	10,101	8,891	9,194	11,354
29	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	35,977	36,194	34,937	35,668	33,978	36,194
30	TXRT38 - 31/115	Interruptible Power Service - Military Service	20,019	15,755	12,158	0	577	20,019
31	TXRT41 - 24 S	City and County Service - S	86,863	87,972	73,856	52,634	59,834	87,972
32	TXRT41 - 24 P	City and County Service - P	7,032	6,704	6,022	4,423	4,123	7,032
33	TXRT43 - S	University Service - S	1,101	953	936	756	748	1,109
34	TXRT43 - P	University Service - P	9,930	9,786	9,177	8,438	7,728	10,638
35	TXRT45/25 - P	Supplementary Power Service - P	3,776	3,689	3,474	3,334	3,194	3,939
36	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0
37		Total Texas	1,531,123	1,453,567	1,308,972	917,593	1,018,454	1,555,766

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Meter Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	NMRT01 - S	Residential Service - S	122,487	99,922	83,231	82,620	127,786	181,161	180,680
2	NMRT03 - S	Small General Service - S	32,770	32,085	37,703	38,932	46,645	54,389	54,389
	NMRT03 - P	Small Commercial Service - P	1	1	1	0	0	0	0
3	NMRT04 - S	General Service - S	52,227	49,435	52,689	57,733	60,118	71,967	72,213
4	NMRT04 - P	General Service - P	3,197	3,104	2,613	2,790	2,992	3,945	3,966
5	NMRT05 - S	Irrigation Service - S	2,222	4,666	10,317	9,984	11,215	10,378	9,014
6	NMRT07 - S	City and County Service - S	8,677	8,138	8,903	9,188	11,092	10,458	13,355
7	NMRT08 - S	Municipal Pumping Service - S	5,265	5,331	5,190	5,199	5,232	5,396	5,273
8	NMRT08 - P	Municipal Pumping Service - P	711	699	659	652	657	694	616
9	NMRT09 - S	Large Power Service - S	6,508	6,857	8,773	9,260	10,065	10,350	10,206
10	NMRT09 - P	Large Power Service - P	9,917	8,693	8,776	8,139	7,101	7,994	7,770
11	NMRT10 - T	Military Research & Development - T	11,325	12,021	10,265	8,917	8,811	11,344	12,744
12	NMRT10 - T/115	Military Research & Development - T/115	12,270	11,523	12,181	12,870	13,676	16,570	17,370
13	NMRT11 - S	Street Lighting Service - S	723	723	723	723	728	728	730
14	NMRT12 - S	Private Area Lighting Service - S	1,152	1,147	1,144	1,144	1,154	1,165	1,158
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	2,544	400	113	103	111	811	1,254
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	222	450	1,453	1,385	1,414	1,444	946
17	NMRT26 - P	State University Service - P	9,062	6,824	6,450	8,156	8,068	10,994	8,763
18	NMRT29 - S	Large Power Interruptible Service - S	1,358	1,358	1,613	1,541	1,679	2,040	2,049
	NMRT29 - P	Large Power Interruptible Service - P	1,263	403	334	204	157	0	0
19		Total New Mexico	<u>283,901</u>	<u>253,779</u>	<u>253,131</u>	<u>259,538</u>	<u>318,702</u>	<u>401,829</u>	<u>402,495</u>
		FERC Jurisdiction Maximum Diversified Demand at Meter							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	2,776	2,333	3,424	5,065	6,642	6,458	7,150
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	4,500	5,856	7,608	7,536	7,164	8,124	7,512
22		Total FERC	<u>7,276</u>	<u>8,189</u>	<u>11,032</u>	<u>12,601</u>	<u>13,806</u>	<u>14,582</u>	<u>14,662</u>
		Total Company at Meter							
23		Total Company	<u>1,267,228</u>	<u>1,146,637</u>	<u>1,235,810</u>	<u>1,193,132</u>	<u>1,480,227</u>	<u>1,846,209</u>	<u>1,832,338</u>

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Meter Description	August 2015	September 2015	October 2015	November 2015	December 2015	Maximum Diversified Demand
1	NMRT01 - S	Residential Service - S	193,797	167,543	138,831	96,098	121,770	193,797
2	NMRT03 - S	Small General Service - S	57,022	53,911	49,044	35,219	33,266	57,022
	NMRT03 - P	Small Commercial Service - P	0	0	0	0	0	1
3	NMRT04 - S	General Service - S	72,919	69,403	63,941	51,616	49,471	72,919
4	NMRT04 - P	General Service - P	3,785	3,995	3,660	3,089	3,353	3,995
5	NMRT05 - S	Irrigation Service - S	9,866	14,903	14,148	6,356	4,644	14,903
6	NMRT07 - S	City and County Service - S	17,674	17,010	12,800	8,589	7,819	17,674
7	NMRT08 - S	Municipal Pumping Service - S	5,149	5,257	5,197	5,224	5,407	5,407
8	NMRT08 - P	Municipal Pumping Service - P	609	549	546	474	679	711
9	NMRT09 - S	Large Power Service - S	10,311	9,413	8,819	8,337	7,987	10,350
10	NMRT09 - P	Large Power Service - P	7,803	7,996	7,706	7,837	8,513	9,917
11	NMRT10 - T	Military Research & Development - T	12,088	12,509	11,597	9,608	10,615	12,744
12	NMRT10 - T/115	Military Research & Development - T/115	17,286	16,556	14,924	11,106	11,593	17,370
13	NMRT11 - S	Street Lighting Service - S	730	730	730	730	730	730
14	NMRT12 - S	Private Area Lighting Service - S	1,162	1,158	1,162	1,171	1,178	1,178
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,142	551	2,004	3,977	5,215	5,215
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	1,046	1,513	1,189	1,362	337	1,513
17	NMRT26 - P	State University Service - P	8,720	10,626	7,494	6,854	5,510	10,994
18	NMRT29 - S	Large Power Interruptible Service - S	2,072	2,368	2,186	1,926	1,691	2,368
	NMRT29 - P	Large Power Interruptible Service - P	0	0	0	0	0	1,263
19		Total New Mexico	423,182	395,991	345,979	259,572	279,780	440,072
		FERC Jurisdiction Maximum Diversified Demand at Meter						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	7,441	6,815	2,635	1,415	1,760	7,441
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	8,484	8,496	5,820	3,732	4,452	8,496
22		Total FERC	15,925	15,311	8,455	5,147	6,212	15,937
		Total Company at Meter						
23		Total Company	1,970,230	1,864,869	1,663,407	1,182,312	1,304,446	2,011,775

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2015

SOAH Docket No. 473-21-2606
PUC Docket No. 52195
CEP's 5th, Q No CEP 5-22
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Maximum Diversified Demand at Source Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	TXRT01 - S	Residential Service - S	387,266	288,610	320,634	250,172	428,171	636,867	627,305
2	TXRT02 - S	Small General Service - S	57,933	52,278	56,310	58,899	75,597	91,492	92,395
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	4,916	5,417	4,944	5,120	4,470	4,370	4,303
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	164	298	162	60	32	47	43
5	TXRT08 - S	Street Lighting	9,004	9,263	8,869	8,634	8,624	7,587	8,605
6	TXRT11 - S	Municipal Pumping Service - S	6,087	6,769	8,617	8,867	9,123	10,282	9,362
7	TXRT11 - P	Municipal Pumping Service - P	110	134	101	101	145	930	942
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	10,798	11,998	15,033	15,534	15,990	18,010	16,389
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	6,591	7,132	7,726	8,522	8,020	7,818	5,731
10	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,359	10,359	10,359	10,359	10,359	10,359	10,359
11	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	2,195	4,270	4,207	4,442	5,335	4,004	4,677
12	TXRTWH	Water Heating Service	8,145	7,036	6,427	5,832	5,040	4,567	4,084
13	TXRT22 - S	Irrigation Service - S	388	431	1,296	2,538	2,508	2,341	2,464
14	TXRT24 - S	General Service - S	219,338	222,663	267,488	273,450	304,576	355,013	353,039
15	TXRT24 - P	General Service - P	6,911	6,677	6,242	6,920	7,358	9,554	9,690
16	TXRT25 - S	Large Power Service - S	68,340	71,049	74,098	75,762	77,510	83,354	85,598
17	TXRT25 - P	Large Power Service - P	17,623	16,993	16,577	17,054	16,882	18,521	18,162
18	TXRT25 - T/115	Large Power Service - T	1,548	1,548	1,548	1,548	1,548	1,548	1,548
19	TXRT25A - P	Large Power Off-Peak Service - P	2,708	2,741	1,182	1,422	1,083	1,033	1,043
20	TXRT26 - T/115	Petroleum Refining Service - T	41,693	41,693	41,693	41,693	41,693	41,693	41,693
21	TXRT28 - S	Private Area Lighting Service - S	6,893	6,916	6,850	6,900	6,878	6,950	6,912
22	TXRT30 - T/69	Electric Furnace Rate - T/69	5,069	1,756	1,342	1,433	1,480	1,359	3,210
23	TXRT30 - T/115	Electric Furnace Rate - T/115	101	3,404	3,818	3,727	3,680	3,801	1,950
24	TXRT31 - T/115	Military Reservation Service - T	43,344	42,055	42,450	43,344	43,344	43,344	43,344
25	TXRT34 - S	Cotton Gin Service - S	1,105	37	39	39	39	32	0
26	TXRT38 - P	Interruptible Service Rate - Large Power - P	3,970	3,612	3,730	3,762	4,813	9,409	9,782
27	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,315	4,092	4,292	4,237	4,225	4,103	4,192
28	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	10,335	8,953	9,755	9,220	11,717	11,316	10,469
29	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	36,086	35,786	36,399	35,033	35,623	34,614	36,151
30	TXRT38 - 31/115	Interruptible Power Service - Military Service	3,355	0	0	944	7,054	17,526	17,166
31	TXRT41 - 24 S	City and County Service - S	58,659	62,297	67,907	69,896	78,447	83,469	79,499
32	TXRT41 - 24 P	City and County Service - P	6,724	6,645	6,920	5,403	6,340	7,365	7,056
33	TXRT43 - S	University Service - S	735	770	785	915	1,003	1,208	1,210
34	TXRT43 - P	University Service - P	8,763	8,683	9,302	9,789	9,718	11,405	10,665
35	TXRT45/25 - P	Supplementary Power Service - P	3,570	3,319	3,408	3,623	3,611	3,935	4,223
36	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0	0
37		Total Texas	<u>1,055,131</u>	<u>955,683</u>	<u>1,050,510</u>	<u>995,199</u>	<u>1,242,037</u>	<u>1,549,224</u>	<u>1,533,261</u>

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Maximum Diversified Demand at Source Description	August 2015	September 2015	October 2015	November 2015	December 2015	Maximum Diversified Demand
1	TXRT01 - S	Residential Service - S	709,398	646,592	564,026	313,461	432,756	709,398
2	TXRT02 - S	Small General Service - S	93,954	95,067	74,411	46,981	52,114	95,067
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	4,381	5,728	6,800	6,573	5,516	6,800
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	115	240	198	208	158	298
5	TXRT08 - S	Street Lighting	8,649	8,619	8,615	8,626	8,618	9,263
6	TXRT11 - S	Municipal Pumping Service - S	10,440	10,380	10,503	10,487	8,824	10,503
7	TXRT11 - P	Municipal Pumping Service - P	956	909	256	160	172	956
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	18,300	18,166	18,630	16,632	15,636	18,630
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	5,770	6,042	7,282	7,134	7,386	8,522
10	TXRT15 - Sta	Electrolytic Refining Service - Sta	10,359	10,359	10,359	10,359	10,359	10,359
11	TXRT15/A-Sta	Curtable Electrolytic Refining Service - Sta	2,297	2,782	3,871	3,824	4,294	5,335
12	TXRTWH	Water Heating Service	3,520	3,645	4,178	4,688	5,962	8,145
13	TXRT22 - S	Irrigation Service - S	1,874	1,776	1,088	685	566	2,538
14	TXRT24 - S	General Service - S	375,240	358,757	328,170	237,818	221,118	375,240
15	TXRT24 - P	General Service - P	9,868	9,067	7,527	5,367	6,502	9,868
16	TXRT25 - S	Large Power Service - S	86,059	83,058	81,284	72,192	69,100	86,059
17	TXRT25 - P	Large Power Service - P	18,516	17,864	17,974	16,757	16,342	18,521
18	TXRT25 - T/115	Large Power Service - T	1,548	1,548	1,548	1,548	1,548	1,548
19	TXRT25A - P	Large Power Off-Peak Service - P	1,091	995	1,059	1,052	1,059	2,741
20	TXRT26 - T/115	Petroleum Refining Service - T	41,693	41,693	41,693	41,693	41,693	41,693
21	TXRT28 - S	Private Area Lighting Service - S	6,918	6,881	6,888	6,822	6,820	6,950
22	TXRT30 - T/69	Electric Furnace Rate - T/69	1,409	1,569	1,360	1,880	1,439	5,059
23	TXRT30 - T/115	Electric Furnace Rate - T/115	3,751	3,591	3,800	3,280	3,721	3,818
24	TXRT31 - T/115	Military Reservation Service - T	43,344	43,344	43,344	42,208	43,344	43,344
25	TXRT34 - S	Cotton Gin Service - S	39	46	1,048	1,064	1,053	1,105
26	TXRT38 - P	Interruptible Service Rate - Large Power - P	9,443	9,164	6,907	4,209	3,863	9,782
27	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	4,270	4,237	4,281	4,292	4,303	4,315
28	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	10,424	10,825	10,424	9,176	9,488	11,717
29	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	37,129	37,353	36,055	36,810	35,066	37,353
30	TXRT38 - 31/115	Interruptible Power Service - Military Service	20,659	16,259	12,548	0	596	20,659
31	TXRT41 - 24 S	City and County Service - S	94,798	96,008	80,603	57,442	65,299	96,008
32	TXRT41 - 24 P	City and County Service - P	7,539	7,188	6,456	4,742	4,420	7,539
33	TXRT43 - S	University Service - S	1,202	1,040	1,022	825	816	1,210
34	TXRT43 - P	University Service - P	10,646	10,491	9,839	9,047	8,285	11,405
35	TXRT45/25 - P	Supplementary Power Service - P	4,049	3,955	3,724	3,574	3,424	4,223
36	TXRT46/47 - P	Maintenance & Backup Power Service - P	0	0	0	0	0	0
37		Total Texas	1,659,651	1,575,240	1,417,771	991,618	1,101,661	1,685,973

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2015

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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Source Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	NMRT01 - S	Residential Service - S	133,676	109,049	90,834	90,168	139,460	197,710	197,185
2	NMRT03 - S	Small General Service - S	35,764	35,016	41,148	42,489	50,906	59,358	59,358
	NMRT03 - P	Small Commercial Service - P	2	1	1	0	0	0	0
3	NMRT04 - S	General Service - S	56,998	53,951	57,502	63,007	65,610	78,541	78,809
4	NMRT04 - P	General Service - P	3,428	3,328	2,801	2,991	3,207	4,230	4,252
5	NMRT05 - S	Irrigation Service - S	2,425	5,093	11,259	10,896	12,240	11,326	9,838
6	NMRT07 - S	City and County Service - S	9,470	8,882	9,716	10,027	12,105	11,414	14,575
7	NMRT08 - S	Municipal Pumping Service - S	5,746	5,818	5,664	5,674	5,710	5,889	5,755
8	NMRT08 - P	Municipal Pumping Service - P	762	749	706	699	704	745	660
9	NMRT09 - S	Large Power Service - S	7,103	7,483	9,574	10,105	10,985	11,296	11,138
10	NMRT09 - P	Large Power Service - P	10,632	9,320	9,409	8,726	7,613	8,570	8,330
11	NMRT10 - T	Military Research & Development - T	11,731	12,453	10,634	9,237	9,127	11,752	13,201
12	NMRT10 - T/115	Military Research & Development - T/115	12,662	11,892	12,571	13,282	14,114	17,101	17,926
13	NMRT11 - S	Street Lighting Service - S	789	789	789	789	794	795	797
14	NMRT12 - S	Private Area Lighting Service - S	1,257	1,252	1,248	1,248	1,260	1,271	1,264
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	2,776	436	123	113	121	885	1,368
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	243	491	1,586	1,511	1,543	1,576	1,032
17	NMRT26 - P	State University Service - P	9,716	7,316	6,916	8,744	8,650	11,787	9,395
18	NMRT29 - S	Large Power Interruptible Service - S	1,482	1,482	1,761	1,682	1,833	2,226	2,236
	NMRT29 - P	Large Power Interruptible Service - P	1,354	432	358	219	168	0	0
19		Total New Mexico	308,015	275,232	274,600	281,606	346,150	436,470	437,120
		FERC Jurisdiction Maximum Diversified Demand at Source							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	2,864	2,407	3,533	5,227	6,855	6,665	7,378
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	4,644	6,043	7,852	7,777	7,393	8,384	7,752
22		Total FERC	7,508	8,451	11,385	13,005	14,248	15,049	15,131
		Total Company at Source							
23		Total Company	1,370,654	1,239,365	1,336,495	1,289,809	1,602,435	2,000,743	1,985,512

EL PASO ELECTRIC COMPANY
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Maximum Diversified Demand at Source Description	August 2015	September 2015	October 2015	November 2015	December 2015	Maximum Diversified Demand
1	NMRT01 - S	Residential Service - S	211,500	182,849	151,514	104,877	132,893	211,500
2	NMRT03 - S	Small General Service - S	62,231	58,835	53,524	38,436	36,305	62,231
	NMRT03 - P	Small Commercial Service - P	0	0	0	0	0	2
3	NMRT04 - S	General Service - S	79,581	75,743	69,782	56,331	53,991	79,581
4	NMRT04 - P	General Service - P	4,058	4,283	3,924	3,312	3,595	4,283
5	NMRT05 - S	Irrigation Service - S	10,767	16,265	15,440	6,936	5,068	16,265
6	NMRT07 - S	City and County Service - S	19,288	18,564	13,969	9,374	8,533	19,288
7	NMRT08 - S	Municipal Pumping Service - S	5,619	5,737	5,672	5,701	5,901	5,901
8	NMRT08 - P	Municipal Pumping Service - P	653	588	586	508	728	762
9	NMRT09 - S	Large Power Service - S	11,253	10,273	9,624	9,099	8,717	11,296
10	NMRT09 - P	Large Power Service - P	8,365	8,572	8,261	8,402	9,127	10,632
11	NMRT10 - T	Military Research & Development - T	12,522	12,958	12,014	9,953	10,997	13,201
12	NMRT10 - T/115	Military Research & Development - T/115	17,839	17,086	15,402	11,461	11,964	17,926
13	NMRT11 - S	Street Lighting Service - S	797	797	797	797	797	797
14	NMRT12 - S	Private Area Lighting Service - S	1,268	1,264	1,268	1,278	1,286	1,286
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	1,246	602	2,187	4,340	5,692	5,692
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	1,142	1,651	1,297	1,486	368	1,651
17	NMRT26 - P	State University Service - P	9,349	11,392	8,035	7,348	5,908	11,787
18	NMRT29 - S	Large Power Interruptible Service - S	2,261	2,584	2,386	2,102	1,845	2,584
	NMRT29 - P	Large Power Interruptible Service - P	0	0	0	0	0	1,354
19		Total New Mexico	459,741	430,043	375,682	281,741	303,714	478,018
		FERC Jurisdiction Maximum Diversified Demand at Source						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	7,679	7,033	2,720	1,460	1,817	7,679
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	8,756	8,768	6,006	3,851	4,595	8,768
22		Total FERC	16,435	15,801	8,726	5,312	6,411	16,447
		Total Company at Source						
23		Total Company	2,135,827	2,021,084	1,802,179	1,278,670	1,411,786	2,180,438

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Energy at Meter Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	TXRT01 - S	Residential Service - S	174,589,014	132,692,850	119,135,740	119,468,430	125,802,400	189,302,186	265,912,142
2	TXRT02 - S	Small General Service - S	19,990,454	17,493,022	17,116,845	17,929,119	18,273,700	23,446,249	29,415,133
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	407,569	450,182	409,486	424,461	370,494	362,260	356,665
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	9,612	17,402	9,431	3,558	1,895	2,758	2,508
5	TXRT08 - S	Street Lighting	3,584,537	3,231,053	3,155,038	2,767,588	2,610,562	2,416,693	2,562,012
6	TXRT11 - S	Municipal Pumping Service - S	2,203,194	2,561,808	2,794,037	3,432,452	3,200,929	4,766,101	4,548,569
7	TXRT11 - P	Municipal Pumping Service - P	54,109	44,362	39,564	42,129	40,396	309,011	619,405
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	7,322,819	6,327,801	6,628,249	9,017,662	8,434,805	6,754,796	5,969,182
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	4,086,900	3,392,100	3,607,000	4,647,600	4,061,600	3,505,900	3,145,000
10	TXRT15 - Sta	Electrolytic Refining Service - Sta	3,801,019	4,549,690	4,847,883	4,919,991	4,876,771	5,178,412	4,950,871
11	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	313,965	1,621,054	2,064,225	2,377,836	1,671,270	2,674,652	2,310,079
12	TXRTWH	Water Heating Service	1,261,019	1,089,228	995,704	902,934	780,220	706,642	631,617
13	TXRT22 - S	Irrigation Service - S	116,798	129,895	391,659	766,980	758,046	707,421	744,617
14	TXRT24 - S	General Service - S	111,135,267	99,511,134	100,729,454	111,739,523	111,376,289	135,091,416	159,519,115
15	TXRT24 - P	General Service - P	3,133,170	2,469,868	2,559,139	2,591,076	2,701,877	3,421,022	4,181,089
16	TXRT25 - S	Large Power Service - S	38,174,940	37,764,648	35,918,497	41,235,110	37,249,408	43,400,816	46,085,957
17	TXRT25 - P	Large Power Service - P	8,484,043	7,934,606	7,608,055	8,471,716	7,436,203	8,709,806	9,044,585
18	TXRT25 - T/115	Large Power Service - T	693,012	648,542	607,978	797,495	693,610	799,164	902,398
19	TXRT25A - P	Large Power Off-Peak Service - P	319,098	370,609	239,653	142,655	92,797	86,077	94,627
20	TXRT26 - T/115	Petroleum Refining Service - T	31,119,447	25,253,539	25,590,442	27,070,661	25,469,543	28,318,125	29,628,719
21	TXRT28 - S	Private Area Lighting Service - S	2,639,492	2,315,235	2,327,954	2,077,844	1,965,092	1,819,568	1,951,694
22	TXRT30 - T/69	Electric Furnace Rate - T/69	753,704	678,570	625,449	636,597	583,988	729,617	672,961
23	TXRT30 - T/115	Electric Furnace Rate - T/115	1,251,824	1,315,160	1,101,841	1,081,279	1,068,905	1,260,030	1,064,550
24	TXRT31 - T/115	Military Reservation Service - T	25,733,423	20,551,009	21,276,037	21,686,400	19,053,613	23,052,666	23,129,820
25	TXRT34 - S	Cotton Gin Service - S	462,080	14,871	14,219	15,973	7,137	7,048	6,756
26	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,319,107	1,859,593	1,948,565	2,132,785	2,265,812	4,784,035	5,679,006
27	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	1,971,382	1,835,805	1,633,432	2,245,740	1,913,435	2,227,536	2,397,975
28	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	7,613,733	6,232,740	5,987,765	6,391,757	6,013,711	7,958,514	8,073,088
29	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	14,386,872	14,021,064	12,995,482	11,651,642	11,940,617	13,414,628	11,693,775
30	TXRT38 - 31/115	Interruptible Power Service - Military Service	2,797,579	0	101,823	983,109	2,923,379	10,352,831	9,618,699
31	TXRT41 - 24 S	City and County Service - S	16,851,984	19,128,587	16,512,924	19,910,389	20,469,412	22,828,045	21,449,062
32	TXRT41 - 24 P	City and County Service - P	3,317,407	3,206,258	2,853,473	3,343,619	3,287,688	4,200,553	4,809,982
33	TXRT43 - S	University Service - S	281,590	269,895	274,904	347,116	335,252	409,939	583,008
34	TXRT43 - P	University Service - P	3,426,538	3,585,711	3,915,701	4,439,773	3,947,151	4,338,504	5,475,416
35	TXRT45/25 - P	Supplementary Power Service - P	1,946,158	1,749,459	1,697,491	2,055,464	1,806,391	2,147,470	2,391,405
36	TXRT46/47 - P	Maintenance & Backup Power Service - P	10,000	10,800	2,800	10,000	15,600	12,000	17,200
37		Total Texas	<u>496,762,868</u>	<u>424,327,950</u>	<u>407,717,739</u>	<u>437,758,463</u>	<u>433,297,998</u>	<u>559,502,491</u>	<u>669,638,687</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2015

SOAH Docket No. 473-21-2606
PUC Docket No. 52195
CEP's 5th, Q No. CEP 5-22
Attachment 5
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Energy at Meter Description	August 2015	September 2015	October 2015	November 2015	December 2015	Total Energy
1	TXRT01 - S	Residential Service - S	255,538,834	248,783,525	191,009,760	119,753,556	136,769,913	2,078,557,950
2	TXRT02 - S	Small General Service - S	28,139,580	28,719,105	24,983,021	18,592,151	18,814,444	262,912,623
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	362,793	474,791	563,684	544,728	457,258	5,184,371
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	6,727	14,039	14,876	9,277	7,788	99,871
5	TXRT08 - S	Street Lighting	2,744,297	2,855,541	3,168,192	3,288,349	3,516,906	35,900,768
6	TXRT11 - S	Municipal Pumping Service - S	4,679,646	4,477,258	3,656,935	2,927,677	2,162,822	41,411,428
7	TXRT11 - P	Municipal Pumping Service - P	631,057	488,434	169,812	98,593	72,259	2,609,131
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	4,459,952	4,581,602	6,517,545	5,582,851	7,577,664	79,174,928
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	2,765,700	2,992,500	4,104,900	3,541,700	3,918,300	43,769,200
10	TXRT15 - Sta	Electrolytic Refining Service - Sta	4,896,454	4,129,766	3,944,680	5,568,484	3,866,817	55,530,838
11	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	1,759,294	1,333,914	1,047,309	2,135,519	1,769,458	21,078,575
12	TXRTVH	Water Heating Service	544,944	563,820	646,344	725,059	922,483	9,770,014
13	TXRT22 - S	Irrigation Service - S	566,384	536,549	328,787	206,290	170,491	5,423,917
14	TXRT24 - S	General Service - S	150,404,565	152,475,373	137,683,944	106,289,908	101,516,320	1,477,472,308
15	TXRT24 - P	General Service - P	4,097,252	3,999,383	3,319,415	2,608,457	2,655,069	37,736,817
16	TXRT25 - S	Large Power Service - S	46,913,208	49,102,962	40,371,114	41,245,215	35,782,562	493,244,437
17	TXRT25 - P	Large Power Service - P	9,268,285	9,626,851	8,049,268	8,622,775	7,526,030	100,782,203
18	TXRT25 - T/115	Large Power Service - T	735,269	832,992	716,498	773,815	780,875	8,981,648
19	TXRT25A - P	Large Power Off-Peak Service - P	125,041	122,522	82,941	92,697	103,646	1,872,363
20	TXRT26 - T/115	Petroleum Refining Service - T	28,786,121	29,655,273	24,932,079	27,342,287	25,701,441	328,867,677
21	TXRT28 - S	Private Area Lighting Service - S	2,068,961	2,164,855	2,420,072	2,513,833	2,704,630	26,969,029
22	TXRT30 - T/69	Electric Furnace Rate - T/69	703,381	667,593	609,176	723,206	584,087	7,968,329
23	TXRT30 - T/115	Electric Furnace Rate - T/115	1,285,435	1,161,190	930,947	1,326,795	976,950	13,822,906
24	TXRT31 - T/115	Military Reservation Service - T	24,600,371	22,956,270	20,161,634	23,748,125	20,995,029	266,944,397
25	TXRT34 - S	Cotton Gin Service - S	7,525	8,483	9,210	360,789	515,877	1,429,968
26	TXRT38 - P	Interruptible Service Rate - Large Power - P	5,774,221	5,600,791	3,336,163	2,286,768	1,980,606	39,967,452
27	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,006,797	2,309,614	1,986,614	2,179,056	2,187,485	24,894,871
28	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	7,227,863	7,446,097	6,526,767	6,865,332	5,683,575	62,220,942
29	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	14,677,422	12,952,844	11,607,924	15,090,045	11,084,878	155,517,193
30	TXRT38 - 31/115	Interruptible Power Service - Military Service	12,501,071	9,358,527	6,696,050	703,951	1,266,196	57,303,215
31	TXRT41 - 24 S	City and County Service - S	24,327,371	28,382,646	23,535,781	17,791,386	15,738,357	246,925,944
32	TXRT41 - 24 P	City and County Service - P	4,692,381	4,891,034	4,056,780	3,408,870	3,280,421	45,348,466
33	TXRT43 - S	University Service - S	515,461	583,920	1,596,044	1,056,541	744,407	6,998,077
34	TXRT43 - P	University Service - P	4,724,991	5,355,452	4,074,773	3,879,554	3,486,201	50,649,765
35	TXRT45/25 - P	Supplementary Power Service - P	2,373,699	2,371,548	2,025,733	2,053,408	1,830,037	24,448,263
36	TXRT46/47 - P	Maintenance & Backup Power Service - P	18,800	10,000	10,400	10,000	0	127,600
37		Total Texas	654,930,933	651,986,864	544,895,172	433,947,047	427,151,282	6,141,917,484

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2015

SOAH Docket No. 473-21-2606
PUC Docket No. 52195
CEP's 5th, Q No CEP 5-22
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Energy at Meter Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	NMRT01 - S	Residential Service - S	64,460,108	48,864,346	42,742,989	39,499,110	40,147,616	57,354,733	81,313,573
2	NMRT03 - S	Small General Service - S	12,987,894	11,451,449	10,949,778	11,577,155	11,903,557	14,249,377	18,181,450
	NMRT03 - P	Small Commercial Service - P	380	332	294	0	0	0	0
3	NMRT04 - S	General Service - S	22,509,784	20,377,202	21,028,470	21,817,242	21,845,942	25,182,525	30,398,348
4	NMRT04 - P	General Service - P	1,961,337	1,808,508	1,613,743	1,633,325	1,378,563	1,685,603	1,683,075
5	NMRT05 - S	Irrigation Service - S	511,839	792,179	2,775,393	5,989,919	6,444,652	6,356,484	6,307,342
6	NMRT07 - S	City and County Service - S	5,397,939	5,342,687	5,046,576	4,723,587	5,563,479	5,422,387	6,254,722
7	NMRT08 - S	Municipal Pumping Service - S	1,662,487	1,616,827	829,312	2,670,783	2,238,704	2,479,009	2,936,648
8	NMRT08 - P	Municipal Pumping Service - P	407,400	428,400	385,200	384,000	403,800	441,000	466,200
9	NMRT09 - S	Large Power Service - S	5,582,568	4,810,472	4,648,144	6,055,763	5,458,877	6,929,797	7,122,907
10	NMRT09 - P	Large Power Service - P	6,267,113	4,467,687	4,568,113	4,852,089	4,072,060	4,809,626	4,604,826
11	NMRT10 - T	Military Research & Development - T	7,328,529	5,636,557	5,418,564	5,245,573	4,821,252	6,372,592	7,027,026
12	NMRT10 - T/115	Military Research & Development - T/115	7,072,487	5,552,743	5,777,961	6,713,328	5,984,592	8,210,028	8,273,651
13	NMRT11 - S	Street Lighting Service - S	257,493	257,493	257,493	257,493	258,981	259,409	260,166
14	NMRT12 - S	Private Area Lighting Service - S	407,726	404,376	405,469	406,312	410,087	410,411	410,275
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	703,593	103,389	31,302	29,882	31,949	196,739	356,177
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	28,752	21,827	42,105	60,190	64,270	67,861	81,131
17	NMRT26 - P	State University Service - P	2,433,860	2,671,292	2,693,684	3,203,749	3,073,155	3,930,148	4,209,169
18	NMRT29 - S	Large Power Interruptible Service - S	656,980	637,368	555,205	766,661	707,232	887,220	1,015,330
	NMRT29 - P	Large Power Interruptible Service - P	927,051	423,188	171,164	127,348	86,983	0	0
19		Total New Mexico	<u>141,563,320</u>	<u>115,468,322</u>	<u>109,940,959</u>	<u>116,013,509</u>	<u>114,895,751</u>	<u>145,244,949</u>	<u>180,902,016</u>
		FERC Jurisdiction Energy at Meter							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,059,318	938,488	1,330,409	2,238,602	3,104,309	3,411,115	3,427,845
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	2,240,100	2,356,452	4,019,868	3,583,896	3,917,676	4,248,852	4,067,064
22		Total FERC	<u>3,299,418</u>	<u>3,294,940</u>	<u>5,350,277</u>	<u>5,822,498</u>	<u>7,021,985</u>	<u>7,659,967</u>	<u>7,494,909</u>
		Total Company at Meter							
23		Total Company	<u>641,625,596</u>	<u>543,091,212</u>	<u>523,008,975</u>	<u>559,594,470</u>	<u>555,215,734</u>	<u>712,407,407</u>	<u>858,035,612</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2015

SOAH Docket No. 473-21-2606
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	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Energy at Meter Description	August 2015	September 2015	October 2015	November 2015	December 2015	Total Energy
1	NMRT01 - S	Residential Service - S	76,552,115	75,109,841	57,292,893	40,258,780	51,123,358	674,519,462
2	NMRT03 - S	Small General Service - S	17,194,728	17,379,365	15,290,177	11,608,030	11,443,029	164,215,989
	NMRT03 - P	Small Commercial Service - P	0	0	0	0	0	1,006
3	NMRT04 - S	General Service - S	28,449,774	28,463,692	26,473,342	20,921,809	20,061,365	287,529,495
4	NMRT04 - P	General Service - P	1,742,923	1,889,394	1,700,946	1,604,542	1,520,123	20,222,082
5	NMRT05 - S	Irrigation Service - S	5,829,101	6,719,277	4,956,055	1,674,661	543,485	48,900,387
6	NMRT07 - S	City and County Service - S	6,808,777	7,670,440	6,770,487	5,356,124	5,002,483	69,359,688
7	NMRT08 - S	Municipal Pumping Service - S	2,466,704	2,546,510	2,456,293	1,820,651	1,433,233	25,157,161
8	NMRT08 - P	Municipal Pumping Service - P	434,400	394,200	473,400	427,800	393,000	5,038,800
9	NMRT09 - S	Large Power Service - S	7,200,346	7,315,171	5,719,618	6,191,344	5,468,230	72,503,237
10	NMRT09 - P	Large Power Service - P	4,931,968	5,032,706	4,365,120	4,782,531	4,124,090	56,877,929
11	NMRT10 - T	Military Research & Development - T	8,078,811	7,399,225	5,891,315	5,959,931	5,699,041	74,876,416
12	NMRT10 - T/115	Military Research & Development - T/115	9,551,599	8,401,131	6,546,019	6,405,469	5,785,844	84,274,852
13	NMRT11 - S	Street Lighting Service - S	260,166	260,166	260,166	260,166	260,166	3,109,358
14	NMRT12 - S	Private Area Lighting Service - S	412,941	410,811	412,421	414,611	417,095	4,922,535
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	325,348	156,785	590,910	1,299,795	1,442,631	5,268,500
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	53,428	57,049	86,063	57,321	31,415	651,412
17	NMRT26 - P	State University Service - P	4,690,772	4,808,147	3,287,538	2,764,959	2,060,240	39,826,713
18	NMRT29 - S	Large Power Interruptible Service - S	970,976	1,067,407	994,387	1,036,379	774,786	10,069,931
	NMRT29 - P	Large Power Interruptible Service - P	0	0	0	0	0	1,735,734
19		Total New Mexico	175,954,877	175,081,317	143,567,150	112,844,903	117,583,614	1,649,060,687
		FERC Jurisdiction Energy at Meter						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	4,206,201	2,184,138	792,828	715,100	821,189	24,229,542
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	4,347,624	3,893,112	2,352,960	1,928,052	2,161,884	39,117,540
22		Total FERC	8,553,825	6,077,250	3,145,788	2,643,152	2,983,073	63,347,082
		Total Company at Meter						
23		Total Company	839,439,635	833,145,431	691,608,110	549,435,102	547,717,969	7,854,325,253

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	Texas Energy at Source Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	TXRT01 - S	Residential Service - S	189,882,234	144,163,930	129,435,025	129,796,476	136,460,727	205,667,360	288,900,247
2	TXRT02 - S	Small General Service - S	21,718,629	19,005,294	18,596,379	19,479,091	19,853,461	25,473,177	31,958,071
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	442,803	489,100	444,886	461,156	402,523	393,577	387,499
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	10,200	18,466	10,008	3,776	2,011	2,927	2,661
5	TXRT08 - S	Street Lighting	3,894,420	3,510,378	3,427,791	3,006,846	2,836,245	2,625,616	2,783,498
6	TXRT11 - S	Municipal Pumping Service - S	2,393,660	2,783,276	3,035,581	3,729,187	3,477,649	5,178,130	4,941,793
7	TXRT11 - P	Municipal Pumping Service - P	57,418	47,075	41,984	44,706	42,867	327,910	657,288
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	7,955,877	6,874,839	7,201,261	9,797,239	9,163,994	7,338,748	6,485,218
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	4,336,855	3,599,561	3,827,604	4,931,847	4,310,007	3,720,321	3,337,348
10	TXRT15 - Sta	Electrolytic Refining Service - Sta	3,951,919	4,730,313	5,040,344	5,115,315	5,070,379	5,383,995	5,147,421
11	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	326,429	1,685,410	2,146,175	2,472,236	1,737,619	2,780,836	2,401,789
12	TXRTVH	Water Heating Service	1,370,034	1,183,392	1,081,783	980,993	847,670	767,731	686,220
13	TXRT22 - S	Irrigation Service - S	126,895	141,124	425,518	833,285	823,579	768,578	808,989
14	TXRT24 - S	General Service - S	120,742,911	108,113,872	109,437,515	121,399,405	121,004,769	146,770,069	173,309,542
15	TXRT24 - P	General Service - P	3,324,795	2,620,925	2,715,656	2,749,546	2,867,124	3,630,252	4,436,804
16	TXRT25 - S	Large Power Service - S	41,475,164	41,029,402	39,023,651	44,799,885	40,469,619	47,152,817	50,070,088
17	TXRT25 - P	Large Power Service - P	9,002,927	8,419,887	8,073,364	8,989,846	7,891,001	9,242,498	9,597,752
18	TXRT25 - T/115	Large Power Service - T	717,378	671,345	629,355	825,535	717,997	827,263	934,126
19	TXRT25A - P	Large Power Off-Peak Service - P	338,614	393,275	254,310	151,380	98,472	91,341	100,414
20	TXRT26 - T/115	Petroleum Refining Service - T	32,213,607	26,141,453	26,490,202	28,022,465	26,365,052	29,313,790	30,670,465
21	TXRT28 - S	Private Area Lighting Service - S	2,867,676	2,515,387	2,529,205	2,257,474	2,134,974	1,976,870	2,120,418
22	TXRT30 - T/69	Electric Furnace Rate - T/69	780,204	702,428	647,440	658,980	604,521	755,270	696,623
23	TXRT30 - T/115	Electric Furnace Rate - T/115	1,295,838	1,361,401	1,140,582	1,119,296	1,104,417	1,304,333	1,101,979
24	TXRT31 - T/115	Military Reservation Service - T	26,638,210	21,273,582	22,024,102	22,448,894	19,723,538	23,863,198	23,943,064
25	TXRT34 - S	Colton Gin Service - S	502,027	16,157	15,448	17,354	7,754	7,657	7,340
26	TXRT38 - P	Interruptible Service Rate - Large Power - P	2,460,944	1,973,326	2,067,739	2,263,226	2,404,389	5,076,627	6,026,334
27	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,040,696	1,900,352	1,690,863	2,324,700	1,980,711	2,305,856	2,482,288
28	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	8,088,464	6,451,883	6,198,295	6,616,491	6,225,153	8,238,335	8,356,938
29	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	14,892,714	14,514,045	13,452,403	12,061,314	12,360,449	13,886,286	12,104,928
30	TXRT38 - 31/115	Interruptible Power Service - Military Service	2,895,942	0	105,403	1,017,675	3,026,165	10,716,837	9,956,892
31	TXRT41 - 24 S	City and County Service - S	18,308,838	20,782,253	17,940,466	21,631,642	22,238,993	24,801,529	23,303,333
32	TXRT41 - 24 P	City and County Service - P	3,520,300	3,402,353	3,027,991	3,548,115	3,488,763	4,457,459	5,104,160
33	TXRT43 - S	University Service - S	305,933	293,227	298,669	377,124	364,235	445,378	633,409
34	TXRT43 - P	University Service - P	3,636,105	3,805,013	4,155,185	4,711,310	4,188,559	4,603,847	5,810,292
35	TXRT45/25 - P	Supplementary Power Service - P	2,065,185	1,856,456	1,801,310	2,181,176	1,916,870	2,278,809	2,537,663
36	TXRT46/47 - P	Maintenance & Backup Power Service - P	10,612	11,461	2,971	10,612	16,554	12,734	18,252
37		Total Texas	<u>534,392,467</u>	<u>456,481,641</u>	<u>438,436,465</u>	<u>470,835,597</u>	<u>466,228,813</u>	<u>602,187,961</u>	<u>721,821,149</u>

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	Texas Energy at Source Description	August 2015	September 2015	October 2015	November 2015	December 2015	Total Energy
1	TXRT01 - S	Residential Service - S	277,629,949	270,290,861	207,522,554	130,106,251	148,593,672	2,258,249,285
2	TXRT02 - S	Small General Service - S	30,572,247	31,201,872	27,142,803	20,199,442	20,440,953	285,641,419
3	TXRT07 - S	Outdoor Recreational Lighting Service - S	394,156	515,837	612,414	591,820	496,788	5,632,560
4	TXRT07 - P	Outdoor Recreational Lighting Service - P	7,138	14,898	15,786	9,844	8,264	105,979
5	TXRT08 - S	Street Lighting	2,981,541	3,102,403	3,442,082	3,572,627	3,820,943	39,004,389
6	TXRT11 - S	Municipal Pumping Service - S	5,084,201	4,864,317	3,973,077	3,180,775	2,349,798	44,991,446
7	TXRT11 - P	Municipal Pumping Service - P	669,652	518,307	180,198	104,623	76,678	2,768,705
8	TXRT11 - S TOU	Municipal Pumping Service TOU - S	4,845,515	4,977,681	7,080,987	6,065,488	8,232,753	86,019,601
9	TXRT11 - P TOU	Municipal Pumping Service TOU - P	2,934,850	3,175,521	4,355,956	3,758,310	4,157,943	46,446,124
10	TXRT15 - Sta	Electrolytic Refining Service - Sta	5,090,843	4,293,718	4,101,284	5,789,553	4,020,330	57,735,412
11	TXRT15/A-Sta	Curtailable Electrolytic Refining Service - Sta	1,829,138	1,386,870	1,088,887	2,220,299	1,839,705	21,915,394
12	TXRTVH	Water Heating Service	592,054	612,562	702,220	787,740	1,002,232	10,614,632
13	TXRT22 - S	Irrigation Service - S	615,348	582,934	357,211	224,124	185,230	5,892,815
14	TXRT24 - S	General Service - S	163,407,040	165,656,869	149,586,721	115,478,671	110,292,406	1,605,199,789
15	TXRT24 - P	General Service - P	4,347,840	4,243,985	3,522,430	2,767,990	2,817,453	40,044,801
16	TXRT25 - S	Large Power Service - S	50,968,855	53,347,913	43,861,197	44,810,864	38,875,964	535,885,419
17	TXRT25 - P	Large Power Service - P	9,835,112	10,215,629	8,541,561	9,150,144	7,986,322	106,946,043
18	TXRT25 - T/115	Large Power Service - T	761,121	862,280	741,690	801,022	808,331	9,297,443
19	TXRT25A - P	Large Power Off-Peak Service - P	132,689	130,015	88,014	98,366	109,985	1,986,877
20	TXRT26 - T/115	Petroleum Refining Service - T	29,798,241	30,697,952	25,808,691	28,303,642	26,605,104	340,430,665
21	TXRT28 - S	Private Area Lighting Service - S	2,247,822	2,351,789	2,629,287	2,731,153	2,938,446	29,300,501
22	TXRT30 - T/69	Electric Furnace Rate - T/69	728,112	691,065	630,595	748,634	604,624	8,248,495
23	TXRT30 - T/115	Electric Furnace Rate - T/115	1,330,631	1,202,018	963,679	1,373,445	1,011,299	14,308,919
24	TXRT31 - T/115	Military Reservation Service - T	25,465,320	23,763,412	20,870,517	24,583,109	21,733,214	276,330,162
25	TXRT34 - S	Cotton Gin Service - S	8,176	9,216	10,006	391,979	560,475	1,553,589
26	TXRT38 - P	Interruptible Service Rate - Large Power - P	6,127,372	5,943,335	3,540,203	2,426,627	2,101,740	42,411,861
27	TXRT38 - 25/115	Interruptible Power Rate - Transmission Service	2,077,356	2,390,820	2,056,463	2,255,672	2,264,397	25,770,175
28	TXRT38 - 26/115	Interruptible Power Rate - Petroleum Refining	7,481,995	7,707,902	6,756,248	7,106,717	5,883,409	85,111,830
29	TXRT38 - 30/115	Interruptible Power Service - Electric Furnace	15,193,480	13,408,266	12,016,059	15,620,611	11,474,622	160,985,178
30	TXRT38 - 31/115	Interruptible Power Service - Military Service	12,940,609	9,687,573	6,931,483	728,702	1,310,715	59,317,996
31	TXRT41 - 24 S	City and County Service - S	26,430,472	30,836,326	25,570,449	19,329,451	17,098,938	268,272,692
32	TXRT41 - 24 P	City and County Service - P	4,979,367	5,190,170	4,304,893	3,617,356	3,481,052	48,121,978
33	TXRT43 - S	University Service - S	560,023	634,400	1,734,022	1,147,879	808,761	7,603,061
34	TXRT43 - P	University Service - P	5,013,971	5,682,991	4,323,986	4,116,828	3,699,417	53,747,505
35	TXRT45/25 - P	Supplementary Power Service - P	2,518,874	2,516,592	2,149,627	2,178,994	1,941,962	25,943,519
36	TXRT46/47 - P	Maintenance & Backup Power Service - P	19,950	10,612	11,036	10,612	0	135,404
37		Total Texas	705,621,061	702,718,911	587,224,316	466,389,365	459,633,925	6,611,971,661

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2015

SOAH Docket No. 473-21-2606
PUC Docket No. 52195
CEP's 5th, Q No CEP 5-22
Attachment 5
PAGE 23 OF 24

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Line No.	Rate & Voltage	New Mexico Energy at Source Description	January 2015	February 2015	March 2015	April 2015	May 2015	June 2015	July 2015
1	NMRT01 - S	Residential Service - S	70,032,684	52,871,379	46,438,120	42,913,808	43,618,377	62,313,050	88,343,131
2	NMRT03 - S	Small General Service - S	14,110,697	12,441,427	11,896,386	12,578,000	12,932,620	15,481,236	19,753,236
	NMRT03 - P	Small Commercial Service - P	403	352	312	0	0	0	0
3	NMRT04 - S	General Service - S	24,455,755	22,138,811	22,846,381	23,703,343	23,734,524	27,359,554	33,026,285
4	NMRT04 - P	General Service - P	2,081,292	1,919,116	1,712,440	1,733,219	1,462,876	1,788,694	1,786,012
5	NMRT05 - S	Irrigation Service - S	556,087	860,663	3,015,326	6,507,747	7,001,792	6,906,002	6,852,612
6	NMRT07 - S	City and County Service - S	5,864,591	5,804,562	5,482,852	5,131,941	6,044,442	5,891,152	6,795,443
7	NMRT08 - S	Municipal Pumping Service - S	1,806,209	1,756,602	901,006	2,901,672	2,432,240	2,693,319	3,190,521
8	NMRT08 - P	Municipal Pumping Service - P	432,317	454,601	408,759	407,485	428,496	467,972	494,713
9	NMRT09 - S	Large Power Service - S	6,065,181	5,226,337	5,049,976	6,579,284	5,930,797	7,528,878	7,738,682
10	NMRT09 - P	Large Power Service - P	6,650,410	4,740,931	4,847,499	5,148,843	4,321,107	5,103,783	4,886,457
11	NMRT10 - T	Military Research & Development - T	7,617,392	5,860,328	5,633,681	5,453,822	5,012,656	6,625,584	7,305,999
12	NMRT10 - T/115	Military Research & Development - T/115	7,321,156	5,747,977	5,981,114	6,949,369	6,195,010	8,498,693	8,564,553
13	NMRT11 - S	Street Lighting Service - S	279,753	279,753	279,753	279,753	281,370	281,835	282,657
14	NMRT12 - S	Private Area Lighting Service - S	442,974	439,334	440,522	441,438	445,539	445,891	445,743
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	764,419	112,327	34,008	32,465	34,711	213,747	386,969
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	31,238	23,714	45,745	65,393	69,826	73,728	88,145
17	NMRT26 - P	State University Service - P	2,582,715	2,834,668	2,858,430	3,399,690	3,261,109	4,170,516	4,466,602
18	NMRT29 - S	Large Power Interruptible Service - S	713,776	692,468	603,202	832,939	768,372	963,920	1,103,105
	NMRT29 - P	Large Power Interruptible Service - P	983,749	449,070	181,632	135,137	92,303	0	0
19		Total New Mexico	<u>152,792,798</u>	<u>124,654,422</u>	<u>118,657,145</u>	<u>125,195,349</u>	<u>124,068,167</u>	<u>156,807,553</u>	<u>195,510,865</u>
		FERC Jurisdiction Energy at Source							
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	1,096,564	971,485	1,377,186	2,317,311	3,213,457	3,531,050	3,548,368
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	2,318,862	2,439,305	4,161,207	3,709,906	4,055,421	4,398,242	4,210,062
22		Total FERC	<u>3,415,426</u>	<u>3,410,790</u>	<u>5,538,393</u>	<u>6,027,217</u>	<u>7,268,878</u>	<u>7,929,291</u>	<u>7,758,430</u>
		Total Company at Source							
23		Total Company	<u>890,600,681</u>	<u>584,546,853</u>	<u>562,632,003</u>	<u>602,058,163</u>	<u>597,565,858</u>	<u>766,924,806</u>	<u>925,090,444</u>

EL PASO ELECTRIC COMPANY
UNADJUSTED TEST YEAR DATA BY RATE CLASS
FOR THE YEAR ENDED DECEMBER 31, 2015

SOAH Docket No. 473-21-2606
PUC Docket No. 52195
CEP's 5th, Q No. CEP 5-22
Attachment 5
PAGE 24 OF 24

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Line No.	Rate & Voltage	New Mexico Energy at Source Description	August 2015	September 2015	October 2015	November 2015	December 2015	Total Energy
1	NMRT01 - S	Residential Service - S	83,170,045	81,603,087	62,245,864	43,739,152	55,542,972	732,831,669
2	NMRT03 - S	Small General Service - S	18,681,212	18,881,811	16,612,013	12,611,544	12,432,279	178,412,461
	NMRT03 - P	Small Commercial Service - P	0	0	0	0	0	1,068
3	NMRT04 - S	General Service - S	30,909,257	30,924,378	28,761,962	22,730,499	21,795,670	312,386,420
4	NMRT04 - P	General Service - P	1,849,520	2,004,949	1,804,976	1,702,676	1,613,094	21,458,865
5	NMRT05 - S	Irrigation Service - S	6,333,027	7,300,158	5,384,506	1,819,435	590,469	53,127,825
6	NMRT07 - S	City and County Service - S	7,397,396	8,333,550	7,355,796	5,819,161	5,434,948	75,355,833
7	NMRT08 - S	Municipal Pumping Service - S	2,679,951	2,766,656	2,668,640	1,978,046	1,557,136	27,331,998
8	NMRT08 - P	Municipal Pumping Service - P	460,968	418,309	502,353	453,964	417,036	5,346,973
9	NMRT09 - S	Large Power Service - S	7,822,816	7,947,568	6,214,079	6,726,586	5,940,958	78,771,142
10	NMRT09 - P	Large Power Service - P	5,233,607	5,340,506	4,632,091	5,075,031	4,376,319	60,356,583
11	NMRT10 - T	Military Research & Development - T	8,399,540	7,692,974	6,125,200	6,196,540	5,925,293	77,849,010
12	NMRT10 - T/115	Military Research & Development - T/115	9,887,433	8,696,515	6,776,177	6,630,685	5,989,274	87,237,956
13	NMRT11 - S	Street Lighting Service - S	282,657	282,657	282,657	282,657	282,657	3,378,162
14	NMRT12 - S	Private Area Lighting Service - S	448,640	446,326	448,075	450,454	453,153	5,348,088
15	NMRT19 - S	Seasonal-Agricultural Processing Service - S	353,474	170,339	641,994	1,412,162	1,567,346	5,723,962
16	NMRT25 - S	Outdoor Recreational Lighting Service - S	58,047	61,981	93,503	62,276	34,131	707,727
17	NMRT26 - P	State University Service - P	4,977,660	5,102,213	3,488,604	2,934,064	2,186,244	42,262,515
18	NMRT29 - S	Large Power Interruptible Service - S	1,054,917	1,159,684	1,080,352	1,125,974	841,766	10,940,477
	NMRT29 - P	Large Power Interruptible Service - P	0	0	0	0	0	1,841,891
19		Total New Mexico	190,000,167	189,133,662	155,118,841	121,750,908	126,980,747	1,780,670,624
		FERC Jurisdiction Energy at Source						
20	TXRT94 - T/69	Rio Grande Co-Op - Van Horn	4,354,091	2,260,932	820,704	740,243	850,062	25,081,453
21	TXRT95 - T/115	Rio Grande Co-Op - Dell City	4,500,486	4,029,994	2,435,690	1,995,842	2,237,896	40,492,913
22		Total FERC	8,854,577	6,290,926	3,256,394	2,736,085	3,087,958	65,574,366
		Total Company at Source						
23		Total Company	904,475,805	898,143,499	745,599,550	590,876,358	589,702,629	8,458,216,650

TEXAS RATE CLASSES - CUSTOMERS

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)
			<u>Residential</u>	<u>Sm Gen Serv</u>	<u>Outdoor</u>	<u>Street</u>	<u>Traffic</u>		<u>Muni Pump</u>		<u>Water</u>					
<u>Line</u>	<u>Month</u>	<u>Year</u>	<u>Rate 01</u>	<u>Rate 02</u>	<u>Lighting</u>	<u>Lighting</u>	<u>Signals Rate</u>		<u>TOU Rate</u>	<u>Elec Refin</u>	<u>Heating</u>	<u>Irrigation</u>	<u>Gen Serv</u>	<u>Lq Power</u>	<u>Petr Refin</u>	<u>Area Lts</u>
			<u>Rate 01</u>	<u>Rate 02</u>	<u>Rate 07</u>	<u>Rate 08</u>	<u>09</u>	<u>Rate 11 (A)</u>	<u>11 TOU</u>	<u>Rate 15</u>	<u>Rider (B)</u>	<u>Rate 22</u>	<u>Rate 24</u>	<u>Rate 25 (C)</u>	<u>Rate 26</u>	<u>Rate 28 (B)</u>
1	1	2015	270,525	24,436	197	146	20	267	158	1	10	127	6,723	116	1	793
2	2	2015	271,038	24,621	197	147	20	266	156	1	8	129	6,727	116	1	793
3	3	2015	271,893	24,509	198	148	20	271	158	1	9	132	6,740	114	1	793
4	4	2015	272,234	24,521	198	149	20	268	156	1	7	141	6,718	114	1	798
5	5	2015	272,685	24,650	197	149	20	268	158	1	7	142	6,736	113	1	800
6	6	2015	272,899	24,807	198	149	20	267	155	1	7	143	6,715	111	1	802
7	7	2015	273,620	24,906	198	149	20	264	155	1	8	139	6,697	111	1	801
8	8	2015	273,708	24,781	196	149	20	268	154	1	7	141	6,675	111	1	806
9	9	2015	274,022	24,885	195	149	20	241	185	1	8	142	6,693	113	1	803
10	10	2015	274,205	24,852	192	149	20	266	179	1	7	142	6,678	112	1	805
11	11	2015	274,443	24,868	193	149	21	254	152	1	8	139	6,655	112	1	807
12	12	2015	274,556	24,881	196	148	20	221	155	1	8	134	6,637	113	1	815
13	1	2016	275,172	24,829	194	149	20	252	183	1	7	142	6,673	112	1	808
14	2	2016	275,389	24,991	194	152	20	221	225	1	7	142	6,660	112	1	817
15	3	2016	275,942	25,182	193	152	20	183	236	1	7	143	6,689	112	1	808
16	4	2016	276,319	25,195	192	147	20	184	235	1	8	142	6,670	114	1	816
17	5	2016	276,912	25,210	194	153	20	179	239	1	7	141	6,654	111	1	803
18	6	2016	277,431	25,203	193	153	20	180	240	1	8	142	6,738	111	1	799
19	7	2016	277,518	25,344	192	154	20	177	240	1	8	143	6,760	111	1	796
20	8	2016	277,946	25,453	195	156	20	176	242	1	7	143	6,772	111	1	805
21	9	2016	277,904	25,464	193	154	20	178	242	1	7	139	6,772	111	1	796
22	10	2016	278,036	25,621	194	155	20	181	243	1	7	139	6,773	110	1	795
23	11	2016	278,353	25,979	190	155	20	179	245	1	7	140	6,761	109	1	797
24	12	2016	278,572	26,083	191	155	20	180	246	1	8	141	6,769	110	1	796

Notes

- (A) Muni Pump Rate 11 customers were migrated to Muni Pump TOU Rate 11 TOU
- (B) Water Heating Rider and Area Lts Rate 28 exclude any customer that is counted under another rate class
- (C) Includes customers billed under Texas Rate No. 38 - Interruptible Service

TEXAS RATE CLASSES - CUSTOMERS

	(a)	(b)	(c)	(d)	(e)	(f)	(g)
			<u>Elec Furn</u>	<u>Military Serv</u>	<u>Cotton Gin</u>	<u>City/County</u>	
<u>Line</u>	<u>Month</u>	<u>Year</u>	<u>Rate 30</u>	<u>Rate 31</u>	<u>Rate 34</u>	<u>Rate 41</u>	<u>Total</u>
1	1	2015	1	1	2	1,060	304,584
2	2	2015	1	1	2	1,068	305,292
3	3	2015	1	1	2	1,068	306,059
4	4	2015	1	1	2	1,066	306,396
5	5	2015	1	1	2	1,063	306,994
6	6	2015	1	1	2	1,054	307,333
7	7	2015	1	1	2	1,039	308,113
8	8	2015	1	1	2	1,057	308,079
9	9	2015	1	1	2	1,036	308,498
10	10	2015	1	1	2	976	308,589
11	11	2015	1	1	2	994	308,801
12	12	2015	1	1	2	905	308,795
13	1	2016	1	1	2	984	309,531
14	2	2016	1	1	2	986	309,922
15	3	2016	1	1	2	1,004	310,677
16	4	2016	1	1	2	997	311,045
17	5	2016	1	1	2	993	311,622
18	6	2016	1	1	2	977	312,201
19	7	2016	1	1	2	990	312,459
20	8	2016	1	1	2	979	313,011
21	9	2016	1	1	2	975	312,961
22	10	2016	1	1	2	962	313,242
23	11	2016	1	1	2	953	313,894
24	12	2016	1	1	2	949	314,226

NEW MEXICO RATE CLASSES - CUSTOMERS

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
			<u>Residential</u>	<u>Sm Gen Serv</u>	<u>Gen Serv</u>	<u>Irrigation</u>	<u>City/County</u>	<u>Water Pump</u>	<u>Lg Power</u>	<u>MR & D</u>	<u>Street</u>	<u>Area</u>	<u>Seasonal Ag</u>	<u>Outdoor</u>	<u>State</u>
<u>Line</u>	<u>Month</u>	<u>Year</u>	<u>Rate 01</u>	<u>Rate 03</u>	<u>Rate 04</u>	<u>Rate 05</u>	<u>Rate 07</u>	<u>Rate 08</u>	<u>Rate 09 (A)</u>	<u>Rate 10</u>	<u>Lighting</u>	<u>Lighting</u>	<u>Rate 19</u>	<u>Rate 25</u>	<u>University</u>
											<u>Rate 11</u>	<u>Rate 12 (B)</u>			<u>Rate 26</u>
1	1	2015	83,160	8,687	614	743	798	164	18	2	21	416	28	29	1
2	2	2015	83,272	8,679	601	737	791	164	18	2	21	414	31	28	1
3	3	2015	83,380	8,700	604	755	743	124	18	2	21	414	30	22	1
4	4	2015	83,467	8,685	602	764	725	163	20	2	21	419	30	28	1
5	5	2015	83,586	8,710	603	773	784	163	20	2	21	421	28	28	1
6	6	2015	83,720	8,712	603	775	807	163	19	2	21	421	29	29	1
7	7	2015	83,630	8,720	603	772	806	161	19	2	21	427	30	29	1
8	8	2015	83,684	8,696	600	774	767	162	19	2	19	425	32	29	1
9	9	2015	84,025	8,696	603	768	804	162	19	2	19	429	32	29	1
10	10	2015	84,026	8,747	598	776	801	159	19	2	19	426	34	29	1
11	11	2015	84,078	8,779	601	770	793	159	19	2	19	423	34	29	1
12	12	2015	84,093	8,771	595	756	800	160	19	2	19	422	34	29	1
13	1	2016	84,210	8,770	595	763	803	161	19	2	19	418	36	29	1
14	2	2016	84,289	8,776	598	763	802	162	19	2	19	420	36	30	1
15	3	2016	84,463	8,813	603	779	802	162	19	2	19	418	35	30	1
16	4	2016	84,565	8,827	605	791	765	161	19	2	19	420	34	30	1
17	5	2016	84,679	8,831	607	791	784	156	21	2	18	421	34	30	1
18	6	2016	84,673	8,863	612	790	785	161	21	2	18	428	34	29	1
19	7	2016	84,723	8,863	610	797	798	159	21	2	18	429	36	30	1
20	8	2016	84,894	8,851	609	797	793	161	21	2	18	431	38	29	1
21	9	2016	84,984	8,864	610	803	796	160	21	2	19	431	40	30	1
22	10	2016	85,004	8,884	610	803	798	160	21	2	19	430	41	29	1
23	11	2016	85,024	8,873	615	798	795	161	21	2	19	429	41	29	1
24	12	2016	85,057	8,885	610	790	794	159	21	2	19	428	41	29	1

Notes

- (A) Includes customers billed under New Mexico Rate No 29
- (B) Area Lighting Rate 12 excludes any customer that is counted under another rate class

NEW MEXICO RATE CLASSES - CUSTOMERS

	(a)	(b)	(c)
<u>Line</u>	<u>Month</u>	<u>Year</u>	<u>Total</u>
1	1	2015	94,681
2	2	2015	94,759
3	3	2015	94,814
4	4	2015	94,927
5	5	2015	95,140
6	6	2015	95,302
7	7	2015	95,221
8	8	2015	95,210
9	9	2015	95,589
10	10	2015	95,637
11	11	2015	95,707
12	12	2015	95,701
13	1	2016	95,826
14	2	2016	95,917
15	3	2016	96,146
16	4	2016	96,239
17	5	2016	96,375
18	6	2016	96,417
19	7	2016	96,487
20	8	2016	96,645
21	9	2016	96,761
22	10	2016	96,802
23	11	2016	96,808
24	12	2016	96,836

FERC CUSTOMER

	(a)	(b)	(c)	(d)
<u>Line</u>	<u>Month</u>	<u>Year</u>	<u>RGEC</u>	<u>Total</u>
1	1	2015	1	1
2	2	2015	1	1
3	3	2015	1	1
4	4	2015	1	1
5	5	2015	1	1
6	6	2015	1	1
7	7	2015	1	1
8	8	2015	1	1
9	9	2015	1	1
10	10	2015	1	1
11	11	2015	1	1
12	12	2015	1	1
13	1	2016	1	1
14	2	2016	1	1
15	3	2016	1	1
16	4	2016	1	1
17	5	2016	1	1
18	6	2016	1	1
19	7	2016	1	1
20	8	2016	1	1
21	9	2016	1	1
22	10	2016	1	1
23	11	2016	1	1
24	12	2016	1	1

SOAH DOCKET NO. 473-21-2606
PUC DOCKET NO. 52195

APPLICATION OF EL PASO	§	BEFORE THE STATE OFFICE
ELECTRIC COMPANY TO CHANGE	§	OF
RATES	§	ADMINISTRATIVE HEARINGS

EL PASO ELECTRIC COMPANY'S RESPONSE TO
CITY OF EL PASO'S FIFTH REQUEST FOR INFORMATION
QUESTION NOS. CEP 5-1 THROUGH CEP 5-42

CEP 5-23:

Please provide EPE's Texas Retail jurisdiction annual peak demand and energy sales by rate class for each of the last five calendar years and for the Test Year.

RESPONSE:

Please see El Paso Electric Company's response to CEP 5-22 for the annual peak demand and energy sales by rate class and Schedule O-1.3 for the test year data.

Preparer: Juan Cardenas

Title: Economist – Staff

Sponsor: George Novela

Title: Director – Economic and Rate Research

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CEP 5-24:

Please provide electronic copies of EPE's annual FERC Form 1 reports for each of the last five calendar years.

RESPONSE:

Please refer to the following for electronic copies of the El Paso Electric's FERC Form 1 reports for each of the last five calendar years:

- Schedule J, Attachment A for the year 2020
- CEP 3-9, Attachments 1 and 2 for the years 2019 and 2018, respectively
- CEP 5-24, Attachments 1 and 2 for the years 2017 and 2016, respectively

Preparer: En Li

Title: Manager – Financial Accounting

Sponsor: Cynthia S. Prieto

Title: Vice President – Controller

EL PASO ELECTRIC COMPANY

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CEP's 5th, Q. No. CEP 5-24

Attachment 1

Page 1 of 1

VOLUMINOUS

CEP 5-24 Attachment 1 is a VOLUMINOUS attachment.

EL PASO ELECTRIC COMPANY

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Attachment 2

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VOLUMINOUS

CEP 5-24 Attachment 2 is a VOLUMINOUS attachment.

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QUESTION NOS. CEP 5-1 THROUGH CEP 5-42

CEP 5-25:

Reference page 15 of EPE witness Schichtl's direct testimony, please provide the number of customers in each class that are served under TOD rates, and provide the average rates of customers served under TOD rates and the estimated peak demand associated with such rates.

RESPONSE:

The table below provides the information requested for the Test Year.

Rate Class	# of Customers (Avg.)	Average Rates (Base Charges / kWh)	Est Peak Demand (kW)
Residential Service	18	\$0.095135	94 ¹
Municipal Pumping	401	\$0.057256	66,002 ¹
Electrolytic Refining	1	\$0.043096	7,500 ²
Irrigation Service	23	\$0.079323	702 ¹
General Service	232	\$0.060791	20,842 ¹
Large Power Service	112	\$0.057498	104,910 ¹
Electric Furnace	1	\$0.059221	5,000 ²
Military Reservation	1	\$0.046696	46,000 ²

¹ Estimated Peak Demand (kW) determined using non-coincident demands for all voltages in the rate class shown in sample load studies.

² Estimated Peak Demand (kW) determined using maximum diversified demands, at meter, for all voltages in the rate class as shown in RFP Schedule O-1.3.

Preparer: Manuel Carrasco

Title: Manager – Rate Research

Sponsor: James Schichtl

Title: Vice President – Regulatory and
Governmental Affairs
Manager – Rate Research

Manuel Carrasco

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APPLICATION OF EL PASO	§	BEFORE THE STATE OFFICE
ELECTRIC COMPANY TO CHANGE	§	OF
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EL PASO ELECTRIC COMPANY'S RESPONSE TO
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QUESTION NOS. CEP 5-1 THROUGH CEP 5-42

CEP 5-26:

Reference page 16 of EPE witness Schichtl's direct testimony, please provide the capital investment by EPE since 2011 at each power plant to winterize plants to withstand severe cold weather events and summarize major projects for winterization which are included in this investment.

RESPONSE:

For its newer generation units (that is, Rio Grande Unit 9 and MPS 1-4, as well as Newman Unit 6) EPE has adopted a design criterion of minus 10 degrees and the design coincident wind velocity of 25 mph. The cost of designing to those standards is built in and included in the construction price. But the cost of designing to that temperature and wind standard versus some higher temperature and lower wind standards that provide less protection from severe cold weather is not provided.

Parts installed during an upgrade may also include a design criterion of minus 10 degrees. But, again, the cost of designing the equipment to that temperature versus some higher temperature that provides less protection from severe cold weather is not provided.

The cost of freeze protection upgrades made to the then-existing local fleet as a consequence of the 2011 severe cold weather event were expensed. EPE incurred expenses of approximately \$4.5 million in this effort.

Each Fall, EPE undertakes a preventative maintenance effort of preparing its local fleet for the upcoming winter. This effort includes following checklists that help determine a generation unit's readiness for extreme cold weather. The checklists were upgraded in response to the 2011 freeze. The costs of this undertaking are expensed.

Additionally, two capital projects included natural gas blending skids (GN156 Newman Gas Metering Upgrade and GM112 Montana Station Gas Blending). These projects sought to

enhance reliability of the Newman and Montana Plants by adding and blending a second natural gas supply to ensure operation of the plant in the event of a price spike or natural gas scarcity event, including one caused by severe weather. The blending and addition of a second gas supply were part of EPE's additional preparations for severe cold and hot weather. Please see the direct testimony of El Paso Electric Company ("EPE") witness Larry J. Hancock, Exhibit LJH-2 for project costs.

In 2016, EPE implemented the Montana Fuel Oil Storage and Delivery System Project. This project promotes reliability by allowing all four gas-fired MPS units to use diesel fuel as a backup fuel. During severe weather, if gas supplies are disrupted, the MPS Units can utilize the diesel fuel to continue service to customers. This dual fuel capability was utilized during the severe freeze that occurred in February 2021. The total project cost was approximately \$6.8M.

Preparer: Pedro Vega

Title: Senior Accountant – Power Generation

Sponsor: James Schichtl

Title: Vice President of Regulatory and
Governmental Affairs

J Kyle Olson

Manager – Power Generation Engineering

SOAH DOCKET NO. 473-21-2606
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APPLICATION OF EL PASO	§	BEFORE THE STATE OFFICE
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EL PASO ELECTRIC COMPANY'S RESPONSE TO
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QUESTION NOS. CEP 5-1 THROUGH CEP 5-42

CEP 5-27:

Reference page 8 of EPE witness Olson's direct testimony, please provide any direct testimony filed by EPE in Texas or other jurisdictions addressing the referenced Newman 5 steam turbine lubrication oil control system failure.

RESPONSE:

CEP 5-27, Attachment 1 contains the direct testimony of Andres R. Ramirez from the 2017 Texas rate case, and CEP 5-27, Attachment 2 contains the direct testimony of David C. Hawkins from the 2019 Texas fuel reconciliation case.

Preparer: Pedro Vega

Title: Senior Accountant – Power Generation

Sponsor: J Kyle Olson

Title: Manager – Power Generation Engineering

DOCKET NO. 46831

APPLICATION OF EL PASO ELECTRIC COMPANY TO CHANGE RATES	§ §	PUBLIC UTILITY COMMISSION OF TEXAS
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DIRECT TESTIMONY
OF
ANDRES R. RAMIREZ
FOR
EL PASO ELECTRIC COMPANY

FEBRUARY 2017

EXECUTIVE SUMMARY

Andres (Andy) R. Ramirez is the Vice President-Power Generation for El Paso Electric Company ("EPE"). He is responsible for all activities of EPE's Power Generation Division, which includes power plant operations and maintenance, new plant construction, and oversight management of EPE's interest in its remote generation (Palo Verde Nuclear Generating Station).

Mr. Ramirez describes EPE's generation fleet and supports the recovery of the costs of new investments in that fleet and of the costs to operate and maintain it. EPE's generation fleet consists of its local units and the remote generation at Palo Verde. Mr. Ramirez explains that as of July 2016, EPE's generation fleet no longer contains its interest in the Four Corners Power Plant.

Mr. Ramirez addresses the capital additions to EPE's local generation fleet, including the two new generation units (the Montana Power Station Units 3 and 4), that EPE placed in service from April 2015 through September 2016. These capital additions were reasonable and are used and useful.

In addition, Mr. Ramirez addresses the operation and maintenance expenses and practices that EPE employs to manage its local generation fleet, together with the level of O&M expenses that should be included in rates.

Last, he supports the reasonableness of the capital additions placed in service at Palo Verde from April 2015 through September 2016, together with the reasonableness of the Palo Verde Test Year O&M expenses.

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EXHIBITS

- ARR-1 – List of Schedules
- ARR-2A – Map of Local Generation
- ARR-2B – Map of Local Generation
- ARR-3 – Photo of Montana Units 3 and 4
- ARR-4 – Photo of Montana Units 3 and 4
- ARR-5 – Procurement Flowchart
- ARR-6 – Photo/diagram of LMS100 Supercore

I. INTRODUCTION AND QUALIFICATIONS

Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.

A. My name is Andres R. Ramirez. My business address is 100 North Stanton Street,
El Paso, Texas 79901.

Q. HOW ARE YOU EMPLOYED?

A. I am employed by El Paso Electric Company ("EPE" or the "Company") as
Vice President-Power Generation.

Q. PLEASE SUMMARIZE YOUR EDUCATIONAL AND BUSINESS BACKGROUND.

A. I received a Bachelor of Science in Electrical Engineering from Texas A&M
University-Kingsville and a Master of Business Administration from Texas State
University. I am a registered professional engineer in Texas. Prior to my
employment with EPE, I served in various management and engineering positions in
Generation at Central Power & Light Co., from 1982 through 1996. Thereafter, I
served as Senior Vice President of Power Production for Austin Energy, the
municipally-owned electric utility for Austin, Texas, until 2004. I also served as
Managing Director of Gulf Region Operations for Sempra Energy, a California-based
energy company that acquired various Texas generation assets from American
Electric Power.

In July 2005, I began working for EPE as Vice President, Safety,
Environmental and Resource Planning. I became Vice President-Power Generation
in 2006.

1 Q. PLEASE DESCRIBE YOUR PRINCIPAL AREAS OF RESPONSIBILITY.

2 A. During the period covered by my testimony, as Vice President-Power Generation, I
3 was responsible for all activities of the Power Generation Division, which included
4 power plant operations and maintenance, new plant construction, and oversight
5 management of EPE's interest in the Palo Verde Nuclear Generating Station
6 ("PVNGS" or "Palo Verde").

7

8 Q. HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY BEFORE A REGULATORY
9 BODY?

10 A. Yes, I have presented testimony to the Public Utility Commission of Texas ("PUCT"
11 or "Commission"), the New Mexico Public Regulation Commission, and the Texas
12 Commission on Environmental Quality ("TCEQ").

13

14 II. PURPOSE OF TESTIMONY

15 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

16 A. The purpose of my testimony is to describe EPE's generation fleet and to support
17 recovery of the costs of new investments in that fleet and of the costs to operate and
18 maintain it. EPE's generation fleet consists of its local gas-fired units and remote
19 generation at PVNGS, but as of July 2016, no longer includes the remote generation
20 at the coal-fired Four Corners Power Plant ("Four Corners") Units 4 and 5, which
21 EPE sold.

22 I address the capital additions to EPE's local generation fleet, including the
23 two new generating units that EPE placed in service during the October 2015
24 through September 2016 Test Year in this case. These two units are the Montana
25 Power Station ("MPS") Units 3 and 4, which are not yet included in Texas rate base.
26 I also address the reasonableness and prudence of the costs of other capital