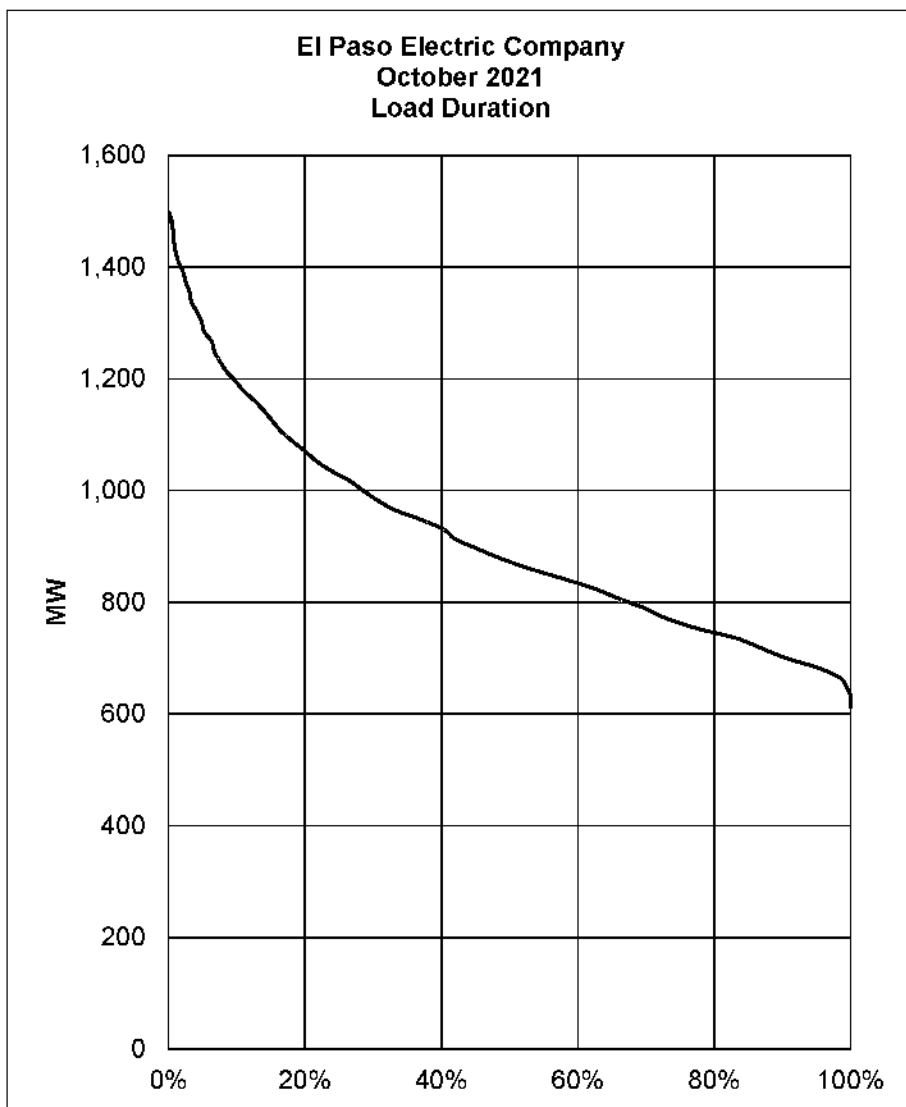
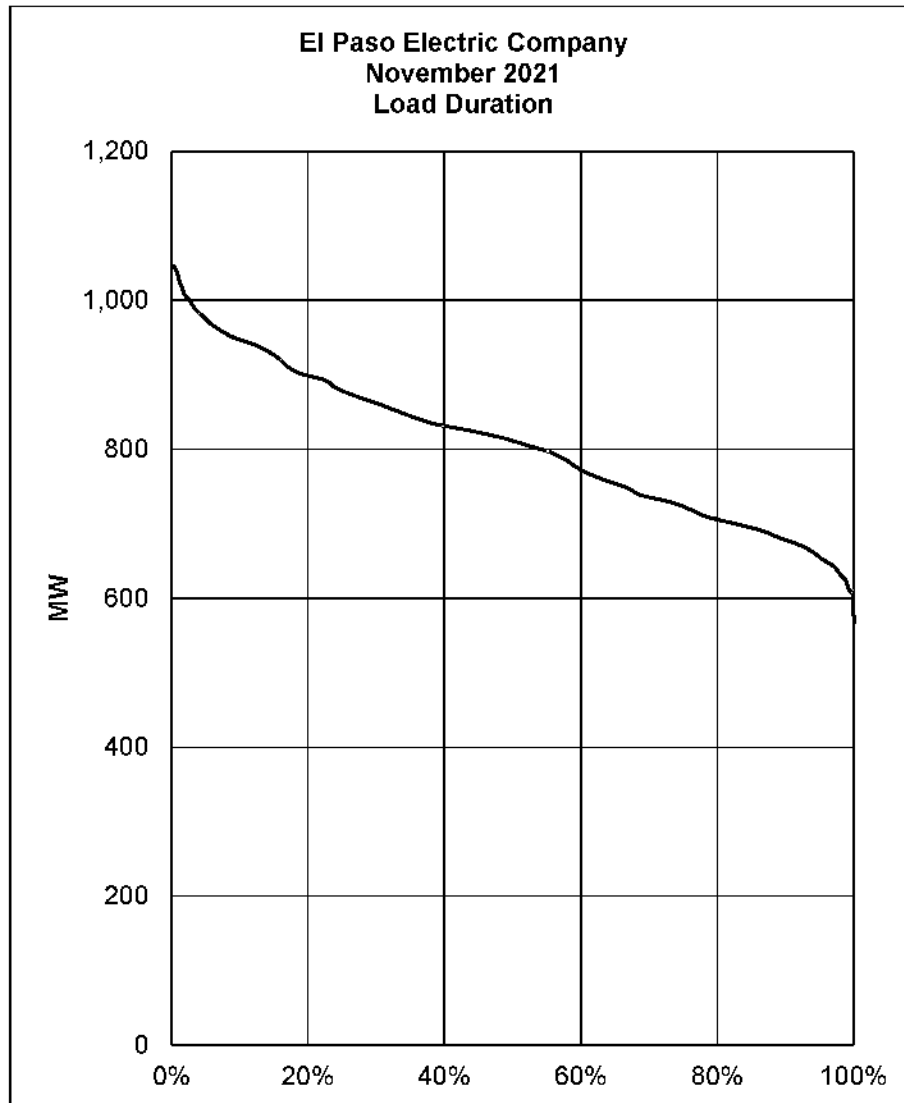




EL PASO ELECTRIC COMPANY
2025 TEXAS RATE CASE FILING
SCHEDULE H-12.6b: MONTHLY LOAD DURATION
SPONSOR: ENEDINA SOTO
PREPARER: ERIC GALVAN
FOR THE TEST YEAR ENDED SEPTEMBER 30, 2024

SCHEDULE H-12.6b
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(a)	(b)	(c)	(d)	(e)	(f)	(g)
November-2021						
Total MWH =	574,356	Max =	1,046	Interval =	9.6	
Hours =	720	Min =	566	Load Fact =	76.26%	
Load	Count Hrs	Hrs Times Load	Accum Load	% Total Load	% Time	
1,046	3	3,138	3,138	0.54%	0.42%	
1,036	3	3,109	6,247	1.08%	0.83%	
1,027	2	2,054	8,301	1.44%	1.11%	
1,017	3	3,052	11,352	1.97%	1.53%	
1,008	3	3,023	14,375	2.49%	1.94%	
998	6	5,988	20,363	3.52%	2.78%	
988	5	4,942	25,305	4.38%	3.47%	
979	8	7,830	33,136	5.74%	4.58%	
969	8	7,754	40,889	7.08%	5.69%	
960	11	10,556	51,445	8.90%	7.22%	
950	14	13,300	64,745	11.21%	9.17%	
940	22	20,689	85,434	14.79%	12.22%	
931	15	13,962	99,396	17.21%	14.31%	
921	11	10,133	109,529	18.96%	15.83%	
912	8	7,293	116,822	20.22%	16.94%	
902	14	12,628	129,450	22.41%	18.89%	
892	27	24,095	153,544	26.58%	22.64%	
883	10	8,828	162,372	28.11%	24.03%	
873	18	15,718	178,090	30.83%	26.53%	
864	22	18,999	197,089	34.12%	29.58%	
854	20	17,080	214,169	37.07%	32.36%	
844	20	16,888	231,057	40.00%	35.14%	
835	23	19,200	250,258	43.32%	38.33%	
825	39	32,183	282,440	48.89%	43.75%	
816	34	27,730	310,171	53.69%	48.47%	
806	25	20,150	330,321	57.18%	51.94%	
796	25	19,910	350,231	60.62%	55.42%	
787	16	12,589	362,820	62.80%	57.64%	
777	11	8,549	371,369	64.28%	59.17%	
768	14	10,746	382,115	66.14%	61.11%	
758	19	14,402	396,517	68.64%	63.75%	
748	22	16,465	412,982	71.49%	66.81%	
739	14	10,343	423,325	73.28%	68.75%	
729	32	23,334	446,660	77.32%	73.19%	
720	20	14,392	461,052	79.81%	75.97%	
710	17	12,070	473,122	81.90%	78.33%	
700	30	21,012	494,134	85.53%	82.50%	
691	29	20,033	514,167	89.00%	86.53%	
681	19	12,943	527,110	91.24%	89.17%	
672	21	14,104	541,213	93.68%	92.08%	
662	14	9,268	550,481	95.29%	94.03%	
652	10	6,524	557,005	96.42%	95.42%	
643	12	7,714	564,719	97.75%	97.08%	
633	6	3,799	568,518	98.41%	97.92%	
624	7	4,365	572,883	99.16%	98.89%	
614	2	1,228	574,111	99.38%	99.17%	
604	5	3,022	577,133	99.90%	99.86%	
595	0	0	577,133	99.90%	99.86%	
585	0	0	577,133	99.90%	99.86%	
576	1	576	577,709	100.00%	100.00%	
566	0	0	577,709	100.00%	100.00%	
Total	720	577,709				



EL PASO ELECTRIC COMPANY
 2025 TEXAS RATE CASE FILING
 SCHEDULE H-12.6b: MONTHLY LOAD DURATION
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 PREPARER: ERIC GALVAN
 FOR THE TEST YEAR ENDED SEPTEMBER 30, 2024

SCHEDULE H-12.6b
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(a)	(b)	(c)	(d)	(e)	(f)	(g)
December-2021						
Total MWH =	614,552	Max =	1,027	Interval =	7.9	
Hours =	744	Min =	631	Load Fact =	80.43%	
Load	Count Hrs	Hrs Times Load	Accum Load	% Total Load	% Time	
1,027	2	2,054	2,054	0.33%	0.27%	
1,019	3	3,057	5,111	0.83%	0.67%	
1,011	4	4,045	9,156	1.48%	1.21%	
1,003	10	10,033	19,189	3.11%	2.55%	
995	8	7,963	27,152	4.40%	3.63%	
988	10	9,875	37,027	6.00%	4.97%	
980	11	10,776	47,803	7.74%	6.45%	
972	14	13,604	61,407	9.95%	8.33%	
964	20	19,276	80,683	13.07%	11.02%	
956	7	6,691	87,374	14.15%	11.96%	
948	9	8,532	95,906	15.53%	13.17%	
940	11	10,341	106,247	17.21%	14.65%	
932	10	9,322	115,569	18.72%	15.99%	
924	16	14,789	130,358	21.11%	18.15%	
916	14	12,830	143,188	23.19%	20.03%	
909	10	9,085	152,273	24.66%	21.37%	
901	14	12,608	164,881	26.70%	23.25%	
893	21	18,747	183,628	29.74%	26.08%	
885	18	15,926	199,554	32.32%	28.49%	
877	17	14,907	214,461	34.73%	30.78%	
869	25	21,725	236,186	38.25%	34.14%	
861	19	16,361	252,547	40.90%	36.69%	
853	29	24,743	277,290	44.91%	40.59%	
845	25	21,133	298,423	48.33%	43.95%	
837	24	20,098	318,520	51.59%	47.18%	
830	31	25,715	344,235	55.75%	51.34%	
822	25	20,540	364,775	59.08%	54.70%	
814	32	26,038	390,813	63.30%	59.01%	
806	15	12,087	402,900	65.25%	61.02%	
798	19	15,160	418,060	67.71%	63.58%	
790	19	15,010	433,070	70.14%	66.13%	
782	22	17,206	450,276	72.93%	69.09%	
774	19	14,710	464,986	75.31%	71.64%	
766	26	19,924	484,910	78.54%	75.13%	
758	21	15,926	500,836	81.12%	77.96%	
751	19	14,260	515,096	83.43%	80.51%	
743	22	16,337	531,433	86.07%	83.47%	
735	19	13,959	545,392	88.33%	86.02%	
727	14	10,175	555,568	89.98%	87.90%	
719	9	6,470	562,038	91.03%	89.11%	
711	12	8,532	570,570	92.41%	90.73%	
703	9	6,328	576,898	93.43%	91.94%	
695	13	9,038	585,935	94.90%	93.68%	
687	11	7,560	593,495	96.12%	95.16%	
679	10	6,794	600,289	97.22%	96.51%	
672	8	5,372	605,661	98.09%	97.58%	
664	7	4,645	610,307	98.85%	98.52%	
656	4	2,623	612,929	99.27%	99.06%	
648	4	2,591	615,521	99.69%	99.60%	
640	2	1,280	616,800	99.90%	99.87%	
632	1	632	617,432	100.00%	100.00%	
Total	744	617,432				

