ID	Year	Utility	BLSdivision	Nominal_OMA_Cost	Ln_Nominal_OMA_Cost	Nominal_Capital_Cost	Ln_Nominal_Capital_Cost	Account908	Nominal_Total_Cost	Ln_Nominal_Total_Cost	Nominal_OMA_Cost_excl_908	Ln_Nominal_OMA_Cost_excl_908	Nominal_Total_Cost_excl_908	Ln_Nominal_Total_Cost_excl_908	Ln_Customers	Customers_per_Circuit	Share_of_Distribtion_dcml	trend	Ln_State_Avg_Annual_Pay	Capital_Price_Index_PPI	Ln_Customers_sq	Customers	Distribution_Circuits
1	2015	AES Indiana	East North Central	97166.31819	11.4841795	96125.01273	11.47340488	1739	193291.3281	12.17195415	95427.32031	11.46611977	191552.3281	12.16291618	13.09147315	1104.307517	0.274280843	1	11.42170906	1.846322779	171.3866692	484791	439
1	2016	AES Indiana	East North Central	101110.9105	11.52397346	99864.50081	11.51156998	1570	200975.4063	12.2109375	99540.91406	11.50832367	199405.4219	12.20309544	13.0956641	1106.425	0.281336774	2	11.42169762	1.849348943	171.4964183	486827	440
1	2017	AES Indiana	East North Central	102399.9905	11.53664207	105978.0528	11.5709877	1830	208378.0469	12.24710941	100569.9922	11.51860905	206548.0469	12.23828793	13.10490588	1132.135945	0.270960235	3	11.44430351	1.916356845	171.7385581	491347	434
1	2018	AES Indiana	East North Central	101265.4222	11.5255003	104750.0183	11.55933189	1650	206015.4375	12.23570633	99615.42188	11.5090723	204365.4375	12.22766495	13.1130239	1100.782222	0.243708128	4	11.4797411	2.038337166	171.9513958	495352	450
1	2019	AES Indiana	East North Central	122252.9464	11.71384716	107555.652	11.58576393	3885	229808.5938	12.34500217	118367.9453	11.68155289	225923.5938	12.32795238	13.12873901	1154.123853	0.244585118	5	11.51356506	2.038121012	172.363788	503198	436
1	2020	AES Indiana	East North Central	122644.7338	11.71704674	112454.1955	11.63030148	1928	235098.9219	12.36776161	120716.7344	11.70120239	233170.9375	12.35952663	13.14198952	1188.601399	0.251171379	6	11.52024841	2.068019506	172.7118885	509910	429
1	2021	AES Indiana	East North Central	133289.87	11.80028152	149290.4795	11.91364956	3203	282580.3438	12.55171776	130086.8672	11.77595806	279377.3438	12.54031849	13.15025088	1195.674419	0.270664925	7	11.55594635	2.62336371	172.9290982	514140	430
1	2022	AES Indiana	East North Central	160702.6564	11.98731136	176851.2541	12.08306408	3718	337553.9063	12.72948074	156984.6563	11.96390343	333835.9063	12.71840477	13.16027362	1138.857456	0.287784344	8	11.5941	2.952956129	173.1928017	519319	456
1	2023	AES Indiana	East North Central	173906.8469	12.06627464	188037.3828	12.14439583	4353	361944.2188	12.79924583	169553.8438	12.04092598	357591.2188	12.78714561	13.16808598	1147.789474	0.325018506	9	11.62484264	2.868664511	173.3984885	523392	456
1	2024	AES Indiana	East North Central	203928.9027	12.22552681	195401.0094	12.18280888	4784	399329.9063	12.89754295	199144.9063	12.20178795	394545.9063	12.88549042	13.18214435	1415.472	0.334805681	10	11.67755795	2.840460669	173.7689296	530802	375
2	2015	Alabama Power Company	East South Central	432267.8262	12.97680092	308186.7811	12.63846111	36482	740454.625	13.51501942	395785.8125	12.88862801	703972.5625	13.46449471	14.192989	651.4524341	0.262341451	1	11.46703815	1.846322779	201.4409368	1458602	2239
2	2016	Alabama Power Company	East South Central	428565.7639	12.96819973	322400.58	12.68354988	39194	750966.375	13.52911663	389371.75	12.87228866	711772.3125	13.47551346	14.19991817	669.4366454	0.258352054	2	11.5186491	1.849348943	201.6376761	1468744	2194
2	2017	Alabama Power Company	East South Central	494677.804	13.11166191	349692.5547	12.76480961	45727	844370.375	13.64634609	448950.8125	13.01466846	798643.375	13.5906963	14.20419702	657.6201516	0.257944877	3	11.5559845	1.916356845	201.759213	1475042	2243
2	2018	Alabama Power Company	East South Central	482637.3288	13.08702087	353638.49	12.77603054	38929	836275.8125	13.63671398	443708.3438	13.00292301	797346.8125	13.58904457	14.20787354	657.9888889	0.24351607	4	11.60127544	2.038337166	201.8636705	1480475	2250
2	2019	Alabama Power Company	East South Central	602370.8338	13.30862808	369385.925	12.81959724	43161	971756.75	13.78686047	559209.8125	13.23427963	928595.75	13.74142838	14.21310074	663.5015604	0.258253526	5	11.68787003	2.038121012	202.0122326	1488234	2243
2	2020	Alabama Power Company	East South Central	508562.3222	13.13934326	395705.5853	12.88842583	47179	904267.9375	13.71488094	461383.3125	13.04198456	857088.875	13.66129684	14.22413334	631.9798404	0.259582041	6	11.70213985	2.068019506	202.3259693	1504744	2381
2	2021	Alabama Power Company	East South Central	508815.345	13.13984013	510749.8154	13.1436348	54490	1019565.188	13.83488655	454325.3438	13.02656841	965075.1875	13.77996159	14.22768511	639.6010165	0.261213951	7	11.70669746	2.62336371	202.4270235	1510098	2361
2	2022	Alabama Power Company	East South Central	657189.496	13.39572811	597267.7568	13.30012035	56168	1254457.25	14.04221344	601021.5	13.30638599	1198289.25	13.9964056	14.23870818	645.0511196	0.266806762	8	11.74954605	2.952956129	202.7408106	1526836	2367
2	2023	Alabama Power Company	East South Central	412422.3232	12.92980289	610038.4603	13.32127762	46189	1022460.813	13.83772278	366233.3125	12.81102562	976271.75	13.79149628	14.24536579	640.43125	0.2694022	9	11.77183723	2.868664511	202.9304466	1537035	2400
2	2024	Alabama Power Company	East South Central	531856.0501	13.18412781	635290.6455	13.36183834	45443	1167146.75	13.97007275	486413.0625	13.09481335	1121703.75	13.93035889	14.25149388	710.0472911	0.277352779	10	11.80349541	2.840460669	203.1050778	1546483	2178
3	2015	Ameren Illinois Company	East North Central	487151.8393	13.0963316	376907.476	12.83975506	81688	864059.3125	13.6693964	405463.8438	12.91278744	782371.3125	13.57008457	14.01598878	486.459793	0.701926265	1	11.62370586	1.846322779	196.4479415	1221987	2512
3	2016	Ameren Illinois Company	East North Central	496664.9419	13.11567116	393708.8793	12.88336658	86396	890373.8125	13.69939709	410268.9375	12.92456818	803977.8125	13.59732723	14.01764863	488.8246805	0.677636596	2	11.61526038	1.849348943	196.4944731	1224017	2504
3	2017	Ameren Illinois Company	East North Central	438391.5577	12.99086761	426173.6311	12.96260166	39338	864565.1875	13.66998196	399053.5625	12.89685059	825227.1875	13.62341404	14.01528312	476.0721248	0.665885557	3	11.66975784	1.916356845	196.428161	1221125	2565
3	2018	Ameren Illinois Company	East North Central	411839.4965	12.9283886	422528.6095	12.95401287	13379	834368.125	13.63442993	398460.5	12.89536381	820989.125	13.61826515	14.01491864	417.3264957	0.64560737	4	11.66818428	2.038337166	196.4179444	1220680	2925
3	2019	Ameren Illinois Company	East North Central	396728.2706	12.89100647	435954.1111	12.98529243	21247	832682.375	13.63240719	375481.2813	12.8359642	811435.375	13.60655975	14.0162727	412.1153068	0.620383677	5	11.72555828	2.038121012	196.4559005	1222334	2966
3	2020	Ameren Illinois Company	East North Central	415582.7231	12.93743706	457732.665	13.03404045	26905	873315.375	13.6800518	388677.7188	12.87050533	846410.375	13.64875984	14.01861629	436.6364932	0.600503798	6	11.74308395	2.068019506	196.5216026	1225202	2806
3	2021	Ameren Illinois Company	East North Central	407988.5385	12.91899395	596377.1932	13.29862881	36134	1004365.75	13.81986713	371854.5313	12.82625771	968231.75	13.78322697	14.02135819	437.3677465	0.580364394	7	11.75390911	2.62336371	196.5984856	1228566	2809
3	2022	Ameren Illinois Company	East North Central	434878.1369	12.98282146	680348.425	13.43036079	45215	1115226.5	13.92456818	389663.125	12.87303829	1070011.5	13.88317966	14.02201809	444.1390896	0.557956172	8	11.77718067	2.952956129	196.6169915	1229377	2768
3	2023	Ameren Illinois Company	East North Central	454942.6442	13.02792645	683292.677	13.43467903	54830	1138235.375	13.94499016	400112.6563	12.8995018	1083405.375	13.89561939	14.01146296	440.2710822	0.532465113	9	11.81954956	2.868664511	196.3210942	1216469	2763
3	2024	Ameren Illinois Company	East North Central	455453.4731	13.02904892	689597.289	13.44386292	70897	1145050.75	13.95095921	384556.4688	12.85984612	1074153.75	13.88704395	14.01772297	446.7547445	0.52536909	10	11.8529911	2.840460669	196.4965574	1224108	2740
4	2015	Appalachian Power Company	South Atlantic	217850.2619	12.29156303	134544.2762	11.80964851	9411	352394.5313	12.77250671	208439.2656	12.2474031	342983.5313	12.74543762	13.77114584	918.047025	0.277434008	1	11.52980232	1.846322779	189.6444577	956605	1042
4	2016	Appalachian Power Company	South Atlantic	241853.8461	12.3960886	143615.7719	11.874897	15871	385469.625	12.8622179	225982.8438	12.32821465	369598.625	12.82017326	13.77126187	910.2911513	0.274878177	2	11.52763653	1.849348943	189.6476534	956716	1051
4	2017	Appalachian Power Company	South Atlantic	234411.4519	12.36483288	158779.8739	11.97525501	17111	393188.3125	12.88204384	217300.4531	12.2890358	376077.3125	12.83755016	13.77036674	893.3271028	0.277298887	3	11.5605526	1.916356845	189.6230001	955860	1070
4	2018	Appalachian Power Company	South Atlantic	291068.674	12.58131409	165426.1622	12.01628017	18947	456494.8438	13.03133297	272121.6875	12.51400471	437547.8438	12.98894119	13.77007063	893.8901555	0.280503317	4	11.65152168	2.038337166	189.614845	955577	1069
4	2019	Appalachian Power Company	South Atlantic	234228.1758	12.36405087	174183.0669	12.06786251	19175	408411.25	12.92002964	215053.1719	12.27864075	389236.25	12.87194157	13.76913882	882.3354898	0.283185923	5	11.65764904	2.038121012	189.5891838	954687	1082
4	2020	Appalachian Power Company	South Atlantic	213608.3343	12.27189922	189192.6039	12.15052128	15531	402800.9375	12.90619755	198077.3281	12.19641304	387269.9375	12.86687756	13.7748573	878.4647758	0.287321587	6	11.66346359	2.068019506	189.7466936	960162	1093
4	2021	Appalachian Power Company	South Atlantic	242415.261	12.39840794	247923.546	12.42087555	15033	490338.8125	13.10285187	227382.2656	12.33438778	475305.8125	13.07171345	13.77930601	881.5749543	0.287329185	7	11.69031811	2.62336371	189.8692742	964443	1094
4	2022	Appalachian Power Company	South Atlantic	275673.8934	12.52697372	287029.9034	12.5673418	20754	562703.8125	13.24050903	254919.8906	12.44870472	541949.8125	13.20292854	13.77859343	883.3693859	0.290414216	8	11.75819016	2.952956129	189.8496369	963756	1091
4	2023	Appalachian Power Company	South Atlantic	258627.2669	12.46314335	285192.8641	12.56092072	23031	543820.125	13.20637417	235596.2656	12.36987495	520789.125	13.16310024	13.78041795	879.3406193	0.290423684	9	11.75378323	2.868664511	189.8999189	965516	1098
4	2024	Appalachian Power Company	South Atlantic	333307.9398	12.71682167	301607.1466	12.61688042	27658	634915.0625	13.36124611	305649.9375	12.63019562	607257.0625	13.31670761	13.78237561	869.971223	0.295829981	10	11.79740524	2.840460669	189.9538774	967408	1112
5	2015	Arizona Public Service Company	Mountain	270286.1339	12.50723648	308833.2164	12.64055634	54040	579119.375	13.26926422	216246.1406	12.28417301	525079.375	13.1713047	13.97889901	910.6682135	0.334166724	1	11.48841763	1.846322779	195.4096175	1177494	1293
5	2016	Arizona Public Service Company	Mountain	291153.9429	12.58160782	317611.8835	12.66858578	57604	608765.8125	13.31918807	233549.9375	12.36115074	551161.8125	13.21978378	13.99240994	915.971604	0.324848575	2	11.52203369	1.849348943	195.787536	1193511	1303
5	2017	Arizona Public Service Company	Mountain	297173.8097	12.60207272	345113.7763	12.75162983	52967	642287.5625	13.37279129	244206.8125	12.4057703	589320.5625	13.286726	14.00994759	932.1772832	0.330393851	3	11.56081963	1.916356845	196.2786315	1214627	1303
5	2018	Arizona Public Service Company	Mountain	291923.0078	12.58424568	355799.0152	12.78212166	43882	647722	13.381217	248041	12.42134953	603840	13.31106472	14.02694664	948.1588642	0.329960396	4	11.58886719	2.038337166	196.7552321	1235451	1303
5	2019	Arizona Public Service Company	Mountain	301434.1773	12.61630726	370279.7978	12.82201385	46870	671714	13.41758823	254564.1719	12.44730854	624844	13.34525776	14.04692858	909.3694084	0.326240392	5	11.58823681	2.038121012	197.3162026	1260386	1386
5	2020	Arizona Public Service Company	Mountain	311874.4841	12.65035629	399014.8341	12.89675426	48058	710889.3125	13.4742177	263816.4688	12.48300934	662831.3125	13.40427589	14.06914684	929.8001443	0.329735053	6	11.62582588	2.068019506	197.9408929	1288703	1386
5	2021	Arizona Public Service Company	Mountain	292675.8	12.5868206	524755.4812	13.17068768	52920	817431.25	13.61392212	239755.7969	12.38737583	764511.25	13.5469923	14.09106893	1020.345469	0.335120458	7	11.63351345	2.62336371	198.5582237	1317266	1291
5	2022	Arizona Public Service Company	Mountain	311154.5307	12.64804459	612286.6643	13.32409594	57445	923440.9375	13.7358878	253709.2969	12.44176765	865995.9375	13.6716363	14.11142788	972.7633864	0.341736538	8	11.67315122	2.952956129	199.1323967	1344359	1382
5	2023	Arizona Public Service Company	Mountain	350704.5535	12.76769924	618476.3183	13.33501434	70183	969180.875	13.78420639	280521.5625	12.54440594	898997.875	13.70903587	14.1309999	952.0347222	0.336481541	9	11.70443821	2.868664511	199.6851582	1370930	1440
5	2024	Arizona Public Service Company	Mountain	382948.3717	12.85565567	643519.9712	13.37470818	72211	1026468.313	13.84163475	310737.375	12.64670372	954257.375	13.76868916	14.15200922	960.9039121	0.33254151	10	11.75164318	2.840460669	200.279365	1400037	1457
6	2015	Atlantic City Electric Company	Middle Atlantic	230525.7656	12.34811783	136659.824	11.82524967	3128	367185.5938	12.81362247	227397.7656	12.33445644	364057.5938	12.80506706	13.20997674	1537.416901	0.648107491	1	11.66357613	1.846322779	174.5034855	545783	355
6	2016	Atlantic City Electric Company	Middle Atlantic	271104.9596	12.51026154	140738.9949	11.85466194	4768	411843.9688	12.92840004	266336.9688	12.49251747	407075.9688	12.91675472	13.21483681	1558.073864	0.623989774	2	11.68373966	1.849348943	174.6319119	548442	352
6	2017	Atlantic City Electric Company	Middle Atlantic	240850.8107	12.39193344	152550.8776	11.93525314	4953	393401.6875	12.88258648	235897.8125	12.37115383	388448.6875	12.86991596	13.22009245	1557.435028	0.60932565	3	11.69776917	1.916356845	174.7708443	551332	354
6	2018	Atlantic City Electric Company	Middle Atlantic	267930.8834	12.49848461	157837.345	11.9693203	5161	425768.2188	12.96165085	262769.875	12.47903347	420607.2188	12.94945431	13.22651076	1576.369318	0.605687862	4	11.72279739	2.038337166	174.9405868	554882	352
6	2019	Atlantic City Electric Company	Middle Atlantic	256944.5897	12.45661545	164589.5116	12.01120949	3151	421534.0938	12.95165634	253793.5938	12.44427681	418383.0938	12.94215283	13.23311553	1573.405634	0.585114673	5	11.71328354	2.038121012	175.1153467	558559	355
6	2020	Atlantic City Electric Company	Middle Atlantic	280210.5738	12.54329681	175812.3677	12.07717228	2841	456022.9375	13.03029823	277369.5625	12.53310585	453181.9375	13.02404881	13.23935321	1587.723164	0.573218217	6	11.77784824	2.068019506	175.2804734	562054	354
6	2021	Atlantic City Electric Company	Middle Atlantic	261375.7043	12.47371387	230462.8914	12.34784508	3241	491838.3598	13.10590553	258134.7031	12.46123695	488597.3598	13.09929466	13.24445534	1603.359195	0.566438134	7	11.75969982	2.62336371	175.4155972	564929	348
6	2022	Atlantic City Electric Company	Middle Atlantic	269365.2021	12.5082328	265036.7634	12.48763417	5458	534402	13.18890381	263907.2188	12.48338696	528944	13.1786375	13.24851309	1629.95977	0.563855838	8	11.7794733	2.952956129	175.5230992	567226	348
6	2023	Atlantic City Electric Company	Middle Atlantic	316722.7392	12.66578197	263630.2351	12.48230267	7871	580353	13.27139187	308851.75	12.64061642	572482	13.25773621	13.25334427	1614.654391	0.549851592	9	11.81992435	2.868664511	175.6511343	569973	353
6	2024	Atlantic City Electric Company	Middle Atlantic	284473.9187	12.55839729	264095.755	12.48406696	6973	548569.6875	13.21506977	277500.9063	12.53357983	541596.6875	13.20227718	13.25824825	1622.592068	0.546171912	10	11.86859798	2.840460669	175.7811466	572775	353
7	2015	Avista Corporation	Pacific	107643.2592	11.58657742	107748.2399	11.58755302	24625	215391.5	12.2802124	83018.25781	11.32681561	190766.5	12.15880585	12.83457463	1102.823529	0.415525843	1	11.43790054	1.846322779	164.726306	374960	340
7	2016	Avista Corporation	Pacific	104131.7072	11.55341148	113300.7853	11.63780117	23708	217432.5	12.28964329	80423.71094	11.29506397	193724.5	12.17419243	12.84075615	1087.276657	0.409965496	2	11.38855171	1.849348943	164.8850185	377285	347
7	2017	Avista Corporation	Pacific	109209.9838	11.60102749	122733.769	11.71777248	29151	231943.75	12.35424995	80058.98438	11.29051876	202792.75	12.21994019	12.85390337	1098.5	0.414072696	3	11.44094563	1.916356845	165.2228319	382278	348
7	2018	Avista Corporation	Pacific	120655.5774	11.70069504	127063.8772	11.75244522	36542	247719.4531	12.42005253	84113.57813	11.3399229	211177.4531	12.26045418	12.8678891	1113.971264	0.421661521	4	11.51013184	2.038337166	165.58257	387662	348
7	2019	Avista Corporation	Pacific	125963.3305	11.7437458	132279.409	11.79267216	37686	258242.7344	12.46165562	88277.32813	11.38823891	220556.7344	12.30391026	12.88153181	1129.272989	0.429800151	5	11.56453991	2.038121012	165.9338618	392987	348
7	2020	Avista Corporation	Pacific	132473.8495	11.79414082	140681.732	11.85425568	33717	273155.5938	12.51779652	98756.85156	11.5004158	239438.5781	12.38605213	12.88976527	1138.695195	0.436915415	6	11.59765244	2.068019506	166.1460488	396236	348
7	2021	Avista Corporation	Pacific	139590.6554	11.84646988	184540.9659	12.12562656	34480	324131.625	12.68890476	105110.6563	11.56276894	289651.625	12.57643414	12.91138305	1163.491379	0.436895721	7	11.63246727	2.62336371	166.7038123	404895	348
7	2022	Avista Corporation	Pacific	152731.2081	11.93643475	216530.5838	12.28548717	33221	369261.7813	12.81926155	119511.2109	11.69115734	336040.7813	12.72498794	12.92585689	1061.49354	0.439656188	8	11.71039867	2.952956129	167.0777763	410798	387
7	2023	Avista Corporation	Pacific	158762.261	11.97516346	220792.1263	12.3049646	31870	379554.375	12.84673512	126892.2578	11.75109386	347684.375	12.75903037	12.93959132	1153.68144	0.449751578	9	11.76637363	2.868664511	167.4330255	416479	361
7	2024	Avista Corporation	Pacific	176524.8074	12.08121681	228324.9171	12.33852482	44290	404849.7188	12.9112711	132234.8125	11.79233456	360559.7188	12.79541302	12.95315625	1102.263708	0.459934808	10	11.82597542	2.840460669	167.7842568	422167	383
8	2015	Baltimore Gas and Electric Company	South Atlantic	401147.3413	12.90208435	376912.6022	12.8397684	0	778059.9375	13.56455898	401147.3438	12.90208435	778059.9375	13.56455898	14.04484689	799.08831	0.800962818	1	11.67943096	1.846322779	197.2577243	1257765	1574
8	2016	Baltimore Gas and Electric Company	South Atlantic	427255.064	12.96513653	390257.2052	12.87456131	0	817512.25	13.6140213	427255.0625	12.96513653	817512.25	13.6140213	14.05373581	807.2487277	0.783896036	2	11.69095421	1.849348943	197.5074901	1268995	1572
8	2017	Baltimore Gas and Electric Company	South Atlantic	405224.8463	12.91219711	414360.1335	12.93449116	0	819585	13.61655331	405224.8438	12.91219711	819585	13.61655331	14.06318593	828.0827408	0.765455556	3	11.73950291	1.916356845	197.7731985	1281044	1547
8	2018	Baltimore Gas and Electric Company	South Atlantic	440173.7355	12.99492455	416321.9176	12.93921375	0	856495.625	13.66060448	440173.75	12.99492455	856495.6875	13.66060448	14.07087422	823.8232291	0.75219184	4	11.73916054	2.038337166	197.9895014	1290931	1567
8	2019	Baltimore Gas and Electric Company	South Atlantic	415527.2286	12.93730354	427958.3639	12.96678162	353	843485.5625	13.645298	415174.2188	12.95645382	843132.5625	13.64487934	14.0774278	829.7694764	0.744100081	5	11.77006054	2.038121012	198.1739734	1299419	1566
8	2020	Baltimore Gas and Electric Company	South Atlantic	425478.8216	12.96097088	452595.6635	13.02275467	309	878074.5	13.68548679	425169.8125	12.96024418	877765.5	13.68513489	14.08723092	835.8089172	0.739502368	6	11.75737667	2.068019506	198.4500749	1312220	1570
8	2021	Baltimore Gas and Electric Company	South Atlantic	435102.1347	12.98333645	592253.34	13.29169897	66	1027355.5	13.84249878	435036.125	12.98318481	1027289.438	13.84243393	14.09375196	860.4592834	0.728701691	7	11.79352283	2.62336371	198.6338442	1320805	1535
8	2022	Baltimore Gas and Electric Company	South Atlantic	445866.0408	13.0077734	684877.2469	13.43699455	491	1130743.25	13.93838596	445375.0313	13.0066719	1130252.25	13.93795109	14.09996593	863.0116883	0.716275804	8	11.80708694	2.952956129	198.8090392	1329038	1540
8	2023	Baltimore Gas and Electric Company	South Atlantic	458396.415	13.03549004	682807.2335	13.43398354	376	1141204.125	13.94739464	458020.4063	13.03468892	1140828.125	13.94726467	14.10578327	864.6778794	0.71359442	9	11.85728836	2.868664511	198.9731217	1336792	1546
8	2024	Baltimore Gas and Electric Company	South Atlantic	568805.9613	13.25129509	702231.0749	13.46201801	376	1271037	14.05534363	568429.9375	13.25063324	1270661	14.05504799	14.11023552	880.4963934	0.721822748	10	11.92583656	2.840460669	199.0987465	1342757	1525
9	2015	Black Hills Power, Inc.	Mountain	21884.80276	9.99354744	20789.13276	9.942185402	1142	42673.93359	10.66134357	20742.80273	9.939954758	41531.93359	10.63421822	11.1638785	458.025974	0.321980846	1	11.37909698	1.846322779	124.6321831	70536	154
9	2016	Black Hills Power, Inc.	Mountain	21365.68301	9.96954155	21399.45619	9.971120834	938	42765.14063	10.66347885	21399.45619	9.924646378	41827.14063	10.64130116	11.17536664	451.5886076	0.317115017	2	11.36398411	1.849348943	124.8888195	71351	158
9	2017	Black Hills Power, Inc.	Mountain	23051.85005	10.04550171	22767.55554	10.03309155	606	45819.40625	10.73246288	22445.84961	10.01886082	45213.40625	10.71914864	11.18687671	429.625	0.295356659	3	11.39484024	1.916356845	125.1462106	72177	168
9	2018	Black Hills Power, Inc.	Mountain	26739.88538	10.19391155	22937.36365	10.04052258	599	49677.25	10.81330204	26140.88477	10.17125607	49078.25	10.8011713	11.1917004	426.6235294	0.298911068	4	11.38309002	2.038337166	125.2541578	72526	170
9	2019	Black Hills Power, Inc.	Mountain	29969.12529	10.30792332	25067.5687	10.12933064	443	55036.69531	10.91575527	29526.125	10.29303074	54593.69531	10.90767384	11.19883097	429.6764706	0.301271348	5	11.4373827	2.038121012	125.4138151	73045	170
9	2020	Black Hills Power, Inc.	Mountain	29011.80189	10.27545834	28403.38279	10.25426388	403	57415.18359	10.95806408	28608.80273	10.26146984	57012.18359	10.95102024	11.20762238	385.8115183	0.307680469	6	11.51461411	2.068019506	125.6107995	73690	191
9	2021	Black Hills Power, Inc.	Mountain	27810.07546	10.23315334	35421.94424	10.47508717	580	63232.01953	11.01456638	27230.07617	10.21207714	62652.01953	11.04535103	11.21380489	388.2041885	0.30689868	7	11.48891926	2.62336371	125.7494201	74147	191
9	2022	Black Hills Power, Inc.	Mountain	30174.14183	10.31474018	40026.50697	10.59729671	624	70200.64844	11.15911293	29550.14258	10.29384422	69576.64844	11.15018463	11.22698854	599.6329787	0.307102985	8	11.52290535	2.952956129	126.0452716	75131	188
9	2023	Black Hills Power, Inc.	Mountain	28077.69446	10.240592	40076.7979	10.5985527	590	68094.49219	11.12965162	27427.69531	10.21933885	67504.49219	11.11994934	11.23889643	402.2804233	0.312446114	9	11.53978157	2.868664511	126.312793	76031	189
9	2024	Black Hills Power, Inc.	Mountain	26522.46575	10.18574715	41172.07993	10.62551594	549	67694.54688	11.12276077	25973.46484	10.16483116	67145.54688	11.1146183	11.25831705	395.5204082	0.32079687	10	11.60709	2.840460669	126.7497027	77522	196
10	2015	Central Hudson Gas & Elect

ID	Year	Utility	BLSdivision	Nominal_OMA_Cost	Ln_Nominal_OMA_Cost	Nominal_Capital_Cost	Ln_Nominal_Capital_Cost	Account908	Nominal_Total_Cost	Ln_Nominal_Total_Cost	Nominal_OMA_Cost_excl_908	Ln_Nominal_OMA_Cost_excl_908	Nominal_Total_Cost_excl_908	Ln_Nominal_Total_Cost_excl_908	Ln_Customers	Customers_per_Circuit	Share_of_Distribtion_dcml	trend	Ln_State_Avg_Annual_Pay	Capital_Price_Index_PPI	Ln_Customers_sq	Customers	Distribution_Circuits
11	2015	Central Maine Power Company	New England	162411.8046	11.99789047	66731.97953	11.10843945	7380	229143.7813	12.34210491	155031.7969	11.9513855	221763.7813	12.30936813	13.32286206	1300.012766	0.344974008	1	11.27817726	1.846322779	177.4986534	611006	470
11	2016	Central Maine Power Company	New England	172299.2475	12.05698776	71202.89837	11.17328835	21800	243502.1406	12.40288067	150499.25	11.92171383	221702.1406	12.30908966	13.32176327	1290.348837	0.349518154	2	11.28647614	1.849348943	177.4693765	610335	473
11	2017	Central Maine Power Company	New England	172265.1416	12.05679035	80134.56151	11.2914629	23338	252399.7031	12.43876934	148927.1406	11.91121292	229061.7031	12.34174633	13.33920069	1304.771008	0.353412208	3	11.38276005	1.916356845	177.9342749	621071	476
11	2018	Central Maine Power Company	New England	201516.347	12.21362591	79763.02395	11.28681564	19919	281279.375	12.54710388	181597.3438	12.10954666	261360.375	12.4736557	13.33516887	1307.763214	0.348538813	4	11.37811279	2.038337166	177.8267289	618572	473
11	2019	Central Maine Power Company	New England	193762.558	12.17438889	82409.15698	11.31945229	25094	276171.7188	12.52877808	168668.5625	12.03569126	251077.7188	12.43351746	13.34170451	1305.29979	0.348242793	5	11.37969112	2.038121012	178.0010792	622628	477
11	2020	Central Maine Power Company	New England	206188.6669	12.23654652	87836.68103	11.38323402	28353	294025.3438	12.59142113	177835.6719	12.08861542	265672.3438	12.49001884	13.34596442	1299.970894	0.346988383	6	11.47824097	2.068019506	178.1147664	625286	481
11	2021	Central Maine Power Company	New England	219220.6186	12.29783344	120168.0593	11.69664669	32579	339388.6875	12.73490143	186641.625	12.13694572	306809.6875	12.63398266	13.35068709	1287.389344	0.358969325	7	11.4475441	2.62336371	178.2408457	628246	488
11	2022	Central Maine Power Company	New England	275900.6991	12.52779675	141988.2457	11.86349964	38058	417888.9375	12.94297123	237842.7031	12.37936497	379830.9375	12.84748173	13.36977643	1312.20082	0.364698833	8	11.55819511	2.952956129	178.7509217	640354	488
11	2023	Central Maine Power Company	New England	304351.3049	12.62593746	149129.5547	11.91257095	32230	453480.875	13.02470875	272121.3125	12.5140028	421250.875	12.950984	13.37745046	1322.309426	0.379682041	9	11.63630199	2.868664511	178.9561808	645287	488
11	2024	Central Maine Power Company	New England	377015.5087	12.84004116	160493.8756	11.98601151	37407	537509.375	13.19470119	339608.5	12.73554897	500102.375	13.12256813	13.39593841	1330.623482	0.38942284	10	11.71212864	2.840460669	179.4511659	657328	494
12	2015	Cleco Power LLC	West South Central	75788.96056	11.23570824	81926.97869	11.31358337	7185	157715.9375	11.96855068	68603.96094	11.13610554	150530.9375	11.92192364	12.55275685	365.9430789	0.297655998	1	11.33983326	1.846322779	157.5717045	282874	773
12	2016	Cleco Power LLC	West South Central	75418.48004	11.2308073	85290.54517	11.35381889	6376	160709.0313	11.98735046	69042.47656	11.14247704	154333.0156	11.94686794	12.5589278	368.6852332	0.300064305	2	11.33982086	1.849348943	157.7266676	284625	772
12	2017	Cleco Power LLC	West South Central	73209.61475	11.20108223	91372.68696	11.42270184	6358	164582.2969	12.01116562	66851.61719	11.11023045	158224.2969	11.97176933	12.56514471	368.1233933	0.305338283	3	11.37835312	1.916356845	157.8828617	286400	778
12	2018	Cleco Power LLC	West South Central	75896.14201	11.23712158	91731.62915	11.42662239	11023	167627.7656	12.02950096	64873.14063	11.08018875	156604.7656	11.96148014	12.5663486	368.0937099	0.311375628	4	11.4083643	2.038337166	157.9131171	286745	779
12	2019	Cleco Power LLC	West South Central	80694.33685	11.29842377	95601.87617	11.46794796	11586	176296.2188	12.07992077	69108.33594	11.14343071	164710.2188	12.01194286	12.57127463	368.4923274	0.295506939	5	11.43280983	2.038121012	158.0369458	288161	782
12	2020	Cleco Power LLC	West South Central	88198.62739	11.38734627	110471.8356	11.61251545	10751	198670.4688	12.19940281	77447.625	11.25737576	187919.4531	12.14376831	12.57770861	368.5146125	0.314165096	6	11.5177536	2.068019506	158.198754	290021	787
12	2021	Cleco Power LLC	West South Central	99639.5457	11.50931454	148894.0826	11.91099072	12758	248533.625	12.42333317	86881.54688	11.3723011	235775.625	12.37063599	12.58236981	370.7073791	0.342381694	7	11.53226757	2.62336371	158.31603	291376	786
12	2022	Cleco Power LLC	West South Central	95616.09549	11.46809673	162014.0509	11.99543858	13635	257630.1406	12.45928001	81981.09375	11.31424427	243995.1406	12.40490341	12.5871426	371.0646388	0.330992982	8	11.52345943	2.952956129	158.4361588	292770	789
12	2023	Cleco Power LLC	West South Central	106210.3104	11.57317638	167144.3683	12.02661324	14244	273354.6875	12.51852512	91966.3125	11.42917728	259110.6875	12.46501064	12.59305126	371.8497475	0.344335415	9	11.554739	2.868664511	158.58494	294505	792
12	2024	Cleco Power LLC	West South Central	108765.2517	11.59694672	173613.7765	12.06458855	15500	282379.0313	12.55100536	93265.25	11.44320297	266879.0313	12.4945507	12.59603487	368.7702871	0.357017636	10	11.59816742	2.840460669	158.6600944	295385	801
13	2015	Commonwealth Edison Company	East North Central	1286970.067	14.06780148	1065978.755	13.87940407	244605	2352948.75	14.67117977	1042365.063	13.85700321	2108343.75	14.56141281	15.17562879	713.1504392	0.70347615	1	11.62370586	1.846322779	230.2997093	3896654	5464
13	2016	Commonwealth Edison Company	East North Central	1281299.099	14.06338501	1134962.022	13.94211006	215829	2416261	14.69773197	1065470.125	13.87892628	2200432.25	14.60416412	15.19021476	715.639276	0.698651982	2	11.61526038	1.849348943	230.7426245	3953907	5525
13	2017	Commonwealth Edison Company	East North Central	1154429.7	13.95911694	1232209.733	14.02431965	123595	2386639.5	14.68539715	1030834.688	13.84587955	2263044.5	14.63222122	15.19964208	722.4177376	0.694770919	3	11.66975784	1.916356845	231.0291194	3991338	5525
13	2018	Commonwealth Edison Company	East North Central	1070120.417	13.88328171	1247789.194	14.03688431	28153	2317909.5	14.65617657	1041967.438	13.85662079	2289756.75	14.64395618	15.20728761	718.7260543	0.698345415	4	11.66818428	2.038337166	231.2615965	4021991	5596
13	2019	Commonwealth Edison Company	East North Central	1012010.939	13.8274498	1304764.647	14.08153343	28415	2316775.5	14.65568733	983595.9375	13.79897022	2288360.5	14.64334583	15.21380686	720.4657412	0.698693751	5	11.72555828	2.038121012	231.4599191	4048297	5619
13	2020	Commonwealth Edison Company	East North Central	1120140.839	13.92896461	1388187.112	14.14350891	27829	2508328	14.7351265	1092311.875	13.90380669	2480499	14.72397041	15.22040069	723.9436845	0.697390178	6	11.74308395	2.068019506	231.6605972	4075079	5629
13	2021	Commonwealth Edison Company	East North Central	1020291.641	13.83559895	1800918.267	14.40380764	31728	2821210	14.85267639	988563.625	13.8400848	2789482	14.84136677	15.22534125	728.9537202	0.697261237	7	11.75390911	2.62336371	231.8110163	4095262	5618
13	2022	Commonwealth Edison Company	East North Central	1098722.34	13.90965843	2081183.562	14.54844761	31908	3179906	14.97236252	1066814.375	13.88018799	3147998	14.96227741	15.22921943	731.7862229	0.698839079	8	11.77718067	2.952956129	231.9291246	4111175	5618
13	2023	Commonwealth Edison Company	East North Central	1163039.951	13.96654797	2083793.601	14.54970074	37986	3246833.5	14.99319077	1125054	13.93334198	3208847.5	14.98142242	15.23391822	735.2328231	0.700755773	9	11.81954956	2.868664511	232.0722644	4130538	5618
13	2024	Commonwealth Edison Company	East North Central	1340830.996	14.10879993	2122103.96	14.56791878	56792	3462935	15.05762672	1284039	14.06552124	3406143	15.04109097	15.2339693	732.5321866	0.701685463	10	11.8529911	2.840460669	232.0738208	4130749	5639
14	2015	Consolidated Edison Company of New York, Inc.	Middle Atlantic	1849330.494	14.43033409	1297156.987	14.0756855	371444	3146487.5	14.96179771	1477886.5	14.20612335	2775043.5	14.83617687	15.03862518	1547.951708	0.808500249	1	11.61409092	1.846322779	226.1602474	3397754	2195
14	2016	Consolidated Edison Company of New York, Inc.	Middle Atlantic	1803689.454	14.40534496	1358881.17	14.12217236	376493	3162570.5	14.96689606	1427196.5	14.17122269	2786077.75	14.84014511	15.04506251	1550.882993	0.81089627	2	11.6478672	1.849348943	226.3539059	3419697	2205
14	2017	Consolidated Edison Company of New York, Inc.	Middle Atlantic	1693497.504	14.34230614	1467222.948	14.1988823	401450	3160720.5	14.9663105	1292047.5	14.0717392	2759270.5	14.83044676	15.05275459	1562.150045	0.816119485	3	11.69848858	1.916356845	226.5854206	3446103	2206
14	2018	Consolidated Edison Company of New York, Inc.	Middle Atlantic	1732293.887	14.36495686	1479544.068	14.20724487	426094	3211838	14.98253416	1306199.875	14.08263302	2785744	14.8400259	15.06330779	1579.439002	0.815869265	4	11.72646332	2.038337166	226.9032415	3482663	2205
14	2019	Consolidated Edison Company of New York, Inc.	Middle Atlantic	1758660.709	14.38006306	1506324.583	14.22518349	462928	3264985.25	14.99876595	1295732.75	14.07458687	2802057.25	14.8458643	15.07366553	1597.332274	0.80979796	5	11.74778366	2.038121012	227.2153927	3518923	2203
14	2020	Consolidated Edison Company of New York, Inc.	Middle Atlantic	1577679.727	14.27146626	1572089.835	14.26791668	343833	3149769.5	14.96284008	1233846.75	14.02564716	2805936.5	14.84724808	15.07320136	1594.419764	0.809463775	6	11.7972393	2.068019506	227.2013994	3517290	2206
14	2021	Consolidated Edison Company of New York, Inc.	Middle Atlantic	1677011.386	14.3325243	2043949.909	14.53039455	347691	3720961.25	15.12949276	1329320.375	14.10017872	3373270.25	15.03139305	15.07697102	1598.991848	0.807989773	7	11.85888863	2.62336371	227.3150552	3530574	2208
14	2022	Consolidated Edison Company of New York, Inc.	Middle Atlantic	1723107.161	14.35964012	2364859.513	14.67622948	360813	4087966.75	15.22355843	1362294.125	14.12468052	3727153.75	15.13115501	15.09473183	1627.644928	0.805678148	8	11.87956619	2.952956129	227.8509289	3593840	2208
14	2023	Consolidated Edison Company of New York, Inc.	Middle Atlantic	1539415.571	14.24691296	2374400.798	14.68025589	389484	3913816.25	15.18002319	1149931.625	13.95521259	3524332.5	15.07520199	15.10696883	1646.193665	0.800012847	9	11.88496494	2.868664511	228.2205071	3638088	2210
14	2024	Consolidated Edison Company of New York, Inc.	Middle Atlantic	1760937.896	14.38135719	2430114.719	14.70344925	466760	4191052.5	15.24846268	1294177.875	14.07338619	3724292.5	15.13038731	15.10935706	1644.178088	0.796780406	10	11.94173622	2.840460669	228.2926709	3646787	2218
15	2015	Consumers Energy Company	East North Central	440240.4471	12.99507618	452356.0171	13.02222443	102627	892596.4375	13.70188999	337613.4375	12.72965717	789969.4375	13.57974911	14.40176104	922.6062628	0.566893545	1	11.62829685	1.846322779	207.4107212	1797237	1948
15	2016	Consumers Energy Company	East North Central	420030.7596	12.94808292	473497.2842	13.06790161	104307	893528.0625	13.70293331	315723.75	12.66262245	789221.0625	13.57880211	14.40690792	927.3670431	0.533153931	2	11.63044167	1.849348943	207.5589958	1806511	1948
15	2017	Consumers Energy Company	East North Central	449805.6709	13.01657104	514728.9182	13.1513958	120622	964534.5625	13.77940083	329183.6563	12.70437145	843912.5625	13.64580441	14.4132239	901.3173029	0.542359534	3	11.66999722	1.916356845	207.7410232	1817957	2017
15	2018	Consumers Energy Company	East North Central	490322.9634	13.10281944	522452.8159	13.16629028	156670	1012775.75	13.82820511	333652.9688	12.71785641	856105.8125	13.66014957	14.41827286	788.9287565	0.541414052	4	11.7009306	2.038337166	207.8865923	1827159	2316
15	2019	Consumers Energy Company	East North Central	521921.6249	13.16527271	553065.8999	13.22323227	157377	1074987.5	13.88781929	364544.625	12.80640411	917610.5	13.72952843	14.42401882	788.0308748	0.549102685	5	11.7192564	2.038121012	208.0523189	1837688	2332
15	2020	Consumers Energy Company	East North Central	503279.0427	13.12890053	588890.3181	13.28599548	175807	1092169.375	13.90367699	327472.0313	12.69915771	916362.375	13.72816753	14.4342865	805.8394097	0.548279486	6	11.77658081	2.068019506	208.3486268	1856654	2304
15	2021	Consumers Energy Company	East North Central	670040.4538	13.41509342	784847.3261	13.57324409	202119	1454887.75	14.19043922	467921.4688	13.05605602	1252768.75	14.04086685	14.44203491	794.5205945	0.555575044	7	11.79841232	2.62336371	208.5723724	1871096	2355
15	2022	Consumers Energy Company	East North Central	685147.4722	13.43738937	925320.843	13.73780597	232970	1610468.25	14.2920351	452177.4375	13.02320854	1377768.25	14.13577988	14.44653908	797.8847615	0.561384776	8	11.80923555	2.952956129	208.6475982	1875975	2369
15	2023	Consumers Energy Company	East North Central	747510.8584	13.52450371	939654.7734	13.75326824	230576	1687165.625	14.3385601	516934.8438	13.15567207	1456589.625	14.19160843	14.44956145	788.4700962	0.580002951	9	11.83499432	2.868664511	208.789826	1885232	2391
15	2024	Consumers Energy Company	East North Central	735300.499	13.50803471	973225.3219	13.78837109	240635	1708525.875	14.35114193	494665.5	13.11163712	1467890.875	14.19933701	14.45446129	793.6707164	0.692248168	10	11.87614441	2.840460669	208.9314511	1894492	2387
18	2015	DTE Electric Company	East North Central	638083.826	13.36622524	615295.7856	13.32985878	75915	1253379.625	14.04135418	562168.8125	13.23955727	1177464.625	13.97887421	14.58519647	597.7541528	0.382105785	1	11.62829685	1.846322779	212.727956	2159088	3612
18	2016	DTE Electric Company	East North Central	666959.8557	13.41048527	626307.6948	13.34759712	79789	1293267.5	14.07268238	587170.875	13.28307152	1213478.625	14.00900173	14.59173798	596.0663741	0.388050041	2	11.63044167	1.849348943	212.9188173	2173258	3646
18	2017	DTE Electric Company	East North Central	713793.0017	13.47834873	676764.7703	13.42507935	77238	1390557.75	14.14521503	636555	13.3638258	1313319.75	14.08808696	14.59917372	612.9557671	0.389478488	3	11.66999722	1.916356845	213.1358732	2189478	3572
18	2018	DTE Electric Company	East North Central	740022.7527	13.51443577	678016.0832	13.42692661	85568	1418038.875	14.16478539	654454.75	13.39155769	1332470.875	14.10254574	14.60450596	625.6918704	0.39446843	4	11.7009306	2.038337166	213.2915942	2201184	3518
18	2019	DTE Electric Company	East North Central	729528.4795	13.50015354	706187.0243	13.46763515	84419	1435715.5	14.17717361	645109.5	13.37717533	1351296.5	14.11657524	14.61008372	632.4274286	0.398153545	5	11.7192564	2.038121012	213.4545464	2213496	3500
18	2020	DTE Electric Company	East North Central	757858.092	13.53825188	752699.9664	13.53142166	93680	1510558	14.22799015	664178.0625	13.40630531	1416878	14.16396618	14.61791117	640.5081826	0.404286563	6	11.77658081	2.068019506	213.6833269	2230890	3483
18	2021	DTE Electric Company	East North Central	832388.5931	13.63205433	1001836.733	13.81734562	123349	1834225.375	14.42213249	709039.5625	13.47166634	1710876.25	14.35251617	14.6262003	645.2837063	0.410518675	7	11.79841232	2.62336371	213.9272592	2249459	3486
18	2022	DTE Electric Company	East North Central	843837.3547	13.64571571	1169043.547	13.97282211	124835	2013280.125	14.5152642	719023.3125	13.48529125	1888424.125	14.45178475	14.63171661	652.9740185	0.420158478	8	11.80923555	2.952956129	214.1857131	2261902	3464
18	2023	DTE Electric Company	East North Central	873025.3128	13.67971992	1178689.401	13.97991371	116711	2051714.75	14.53418636	756314.3125	13.53621197	1935003.75	14.47562027	14.63565332	647.8813124	0.432451076	9	11.83499432	2.868664511	214.2023481	2270824	3505
18	2024	DTE Electric Company	East North Central	841469.3634	13.64290524	1239304.541	14.03006077	127457	2080773.875	14.5482502	714012.375	13.47865592	1953316.875	14.48503971	14.64113495	649.0352473	0.439309271	10	11.87614441	2.840460669	214.3628326	2283306	3518
16	2015	Delmarva Power & Light Company	South Atlantic	196735.9603	12.18961811	124546.6474	11.73243523	4439	321282.5938	12.6800766	192296.9531	12.16679573	316843.5938	12.66616344	13.14562081	1127.235683	0.595623905	1	11.57711124	1.846322779	172.8073466	511765	454
16	2016	Delmarva Power & Light Company	South Atlantic	222963.3057	12.31476212	128369.6327	11.76266956	4203	351332.9375	12.76948929	218760.3125	12.29573154	347129.9375	12.75745487	13.15523513	1138.125551	0.596379148	2	11.58955288	1.849348943	173.0602114	516709	454
16	2017	Delmarva Power & Light Company	South Atlantic	199513.3644	12.20363617	140395.8388	11.85222149	7015	339909.2188	12.73643398	192498.3594	12.16784286	332894.1875	12.71557999	13.16284675	1139.293217	0.582193729	3	11.63389492	1.916356845	173.2605347	520657	457
16	2018	Delmarva Power & Light Company	South Atlantic	202252.4706	12.2172718	142484.5703	11.86698914	7190	344737.0313	12.75053692	195062.4688	12.1810751	337547.0313	12.72945976	13.171523	1141.726087	0.567075348	4	11.64804173	2.038337166	173.4890181	525194	460
16	2019	Delmarva Power & Light Company	South Atlantic	197580.5016	12.19390106	148735.446	11.90992451	6852	346315.9375	12.75510693	190728.5	12.15860653	339463.9375	12.73512268	13.17984518	1141.342672	0.557584804	5	11.69613838	2.038121012	173.7083191	529583	464
16	2020	Delmarva Power & Light Company	South Atlantic	227779.3438	12.336133	157641.2188	11.96807671	8059	385420.5625	12.86209011	219720.3438	12.30011082	377361.5625	12.8405586	13.18955463	1152.478448	0.552436699	6	11.72890759	2.068019506	174.0943513	534750	464
16	2021	Delmarva Power & Light Company	South Atlantic	210609.8156	12.25776291	207520.4706	12.24298573	11922	418130.2813	12.9435482	198687.8125	12.19940055	406208.2813	12.91462135	13.19878538	1153.224359	0.555069476	7	11.71274281	2.62336371	174.2079356	539709	468
16	2022	Delmarva Power & Light Company	South Atlantic	216316.0497	12.28449535	241014.8823	12.39261436	10993	457330.9375	13.03316212	205923.0469	12.23233986	446337.9375	13.0086198	13.2083539	1171.823656	0.559120158	8	11.77825451	2.952956129	174.4606128	544898	465
16	2023	Delmarva Power & Light Company	South Atlantic	228191.7452	12.33794117	243944.2431	12.40469456	11430	472136	13.06502247	216761.75	12.28655434	460706	13.04051495	13.21721163	1235.38427	0.554939676	9	11.77059364	2.868664511	174.6946833	549746	445
16	2024	Delmarva Power & Light Company	South Atlantic	233266.3486	12.35993576	255509.1987	12.45101357	19272	488775.5625	13.09965897	213994.3438	12.27370453	469503.5313	13.05943108	13.2261809	1177.704883	0.548595376	10	11.81724358	2.840460669	174.9318613	554699	471
17	2015	Dominion Energy South Carolina, Inc.	South Atlantic	175498.1966	12.07538414	218791.3863	12.29587364	12829	394289.5938	12.88484097	162669.2031	11.99947357	381460.5938	12.85176277	13.45142825	871.8117942	0.336529214	1	11.39588547	1.846322779	180.9409219	694834	797
17	2016	Dominion Energy South Carolina, Inc.	South Atlantic	184954.2605	12.12786388	226774.237	12.33170986	14393	411728.5	12.92811966	170561.2656	12.0468502	397335.5	12.89253616	13.46598854	963.1489071	0.342571785	2	11.42265034	1.849348943	181.3328474	705025	732
17	2017	Dominion Energy South Carolina, Inc.	South Atlantic	173087.0405	12.06155014	240888.3641	12.39208889	14101	413975.4063	12.93356228	158986.0469	11.97657204	399874.4063	12.89890575	13.48086545	951.5851064	0.332525027	3	11.44611263	1.916356845	181.7337333	715592	752
17	2018	Dominion Energy South Carolina, Inc.	South Atlantic	171159.3548	12.05035019	240534.1866	12.39061737	15184	411693.5313	12.92803478	155975.3594	11.95745373	396509.5313	12.89045525	13.49624012	957.4163373	0.325088672	4	11.40583038	2.038337166	182.1484973	726679	759
17	2019	Dominion Energy South Carolina, Inc.	South Atlantic	171800.2504	12.05408764	246453.1442	12.41492748	15766	418253.4063	12.94384289	156034.25	11.95783043	402487.4063	12.90541935	13.51950057	973.5340314	0.327956312	5	11.49066925	2.038121012	182.7768957	743780	764
17	2020	Dominion Energy South Carolina, Inc.	South Atlantic	182177.2571	12.11273575	258257.353	12.46171188	22259	440434.625	12.99551773	159918.25	11.98241806	418175.5938	12.94365692	13.53909149	982.5064767	0.329399813	6	11.50282478	2.068019506	183.3069983	758495	772
17	2021	Dominion Energy South Carolina, Inc.	South Atlantic	182207.2355	12.11289978	332407.6027	12.71411705	28550	514614.8438	13.15117359	153657.2344	11.94248009	486064.8438	13.09409714	13.55624748	981.7048346	0.332856416	7	11.49341679	2.62336371	183.7718457	771620	786
17	2022	Dominion Energy South Carolina, Inc.	South Atlantic	191051.9333	12.16030025	378786.0683	12.84472656	38553	569838	13.25310707	152498.9375	11.93491268	531285	13.18305397	13.56911501	891.2348917	0.336247672	8	11.57968616	2.952956129	184.1208822	781613	877
17	2023	Dominion Energy South Carolina, Inc.	South Atlantic	182263.6915	12.11320972	382240.3801	12.85380459	28722	564504.0625	13.24370289	153541.6875	11.94172764	535782.0625	13.19148254	13.57816703	902.4267735	0.342143423	9	11.58983272	2.868664511	184.3666442	788721	874
17	2024	Dominion Energy South Carolina, Inc.	South Atlantic	213194.2503	12.26995945	392804.4635	12.88106728	27707	605998.6875	13.31463337	185487.25	12.13074112	578291.6875	13.26783371	13.60037734	903.0615901	0.345201493	10	11.64061451	2.840460669	184.9702637	806434	893
19	2015	Duke Energy Carolinas, LLC	South Atlantic	508440.8045	13.13910389	656079.309	13.39403725	-2	1164520.125	13.96781921	508442.8125	13.1391077	1164522.125	13.96782112	14.72540447	884.3214667	0.288516122	1	11.38286209	1.846322779	216.8375369	2484059	2809
19	2016	Duke Energy Carolinas, LLC	South Atlantic	528791.5425	13.17834949	678359.479	13.42743301	2	1207151	14.00377369	528789.5625	13.17834568	1207149	14.00377178	14.73949839	891.7936283	0.292326841	2	11.43340588	1.849348943	217.2528128	2519317	2825
19	2017	Duke Energy Carolinas, LLC	South Atlantic	515556.7861	13.15300274	727143.1198	13.49687862	0	1242699.875	14.03279686	515556.7813	13.15300274	1242699.875	14.03279686	14.75439101	836.20569	0.296585445	3	11.43502903	1.916356845	217.6920541	2557117	3058
19	2018	Duke Energy Carolinas, LLC	South Atlantic	600110.1917	13.3048687	747833.7567	13.52493572	4	1347944	14.11409092	600106.1875	13.30486202	1347940	14.11408806	14.76965414	1019.013344	0.294150029	4	11.46428108	2.038337166	218.1426836	2596446	2548
19	2019	Duke Energy Carolinas, LLC	South Atlantic	505167.366	13.13264465	786353.1941	13.57516098	1	1291520.5	14.07133102	505166.375	13.13264275	1291519.625	14.07133007	14.79037883	1033.45731	0.283622883	5	11.48299217	2.038121012	218.7553059	2650818	2565
19	2020	Duke Energy Carolinas, LLC	South Atlantic	514347.9317	13.15065479	850421.6775	13.65348721	0	1364769.625	14.12649632	514347.9375	13.15065479	1364769.625	14.12649632	14.80955979	950.1244726	0.293039682	6	11.49986076	2.068019506	219.3230612	2702154	2844
19	2021	Duke Energy Carolinas, LLC	South Atlantic	543381.8204	13.20556736	1102329.315	13.91293621	1	1645711.125	14.31368351	543380.8125	13.20556545	1645710.125	14.31368256	14.83252334	960.0427083	0.302129584	7	11.48933983	2.62336371	220.0037488	2764923	2880
19	2022	Duke Energy Carolinas, LLC	South Atlantic	595345.776	13.29889789	1290523.72	14.07055855	0	1885869.5	14.44989967	595345.75	13.29889789	1885869.5	14.44989967	14.84216559	962.9913763	0.311827468	8	11.58985901	2.952956129	220.2898793	2791712	2899
19	2023	Duke Energy Carolinas, LLC	South Atlantic	497388.1246	13.11712551	1339365.67	14.10770702	178	1836753.75	14.42351055	497210.125	13.11676788	1836575.75	14.42341328

ID	Year	Utility	BLSdivision	Nominal_OMA_Cost	Ln_Nominal_OMA_Cost	Nominal_Capital_Cost	Ln_Nominal_Capital_Cost	Account908	Nominal_Total_Cost	Ln_Nominal_Total_Cost	Nominal_OMA_Cost_excl_908	Ln_Nominal_OMA_Cost_excl_908	Nominal_Total_Cost_excl_908	Ln_Nominal_Total_Cost_excl_908	Ln_Customers	Customers_per_Circuit	Share_of_Distribtion_dcml	trend	Ln_State_Avg_Annual_Pay	Capital_Price_Index_PPI	Ln_Customers_sq	Customers	Distribution_Circuits
21	2015	Duke Energy Indiana, LLC	East North Central	172577.3052	12.05860043	175322.175	12.07438087	3	347899.4688	12.7596693	172574.3125	12.05858326	347896.5	12.75966072	13.59775497	660.9055053	0.197510238	1	11.42170906	1.846322779	184.8989401	804322	1217
21	2016	Duke Energy Indiana, LLC	East North Central	166948.73	12.02544212	180839.0152	12.10536289	0	347787.75	12.75934792	166948.7344	12.02544212	347787.75	12.75934792	13.60846917	666.3819672	0.204425482	2	11.42169762	1.849348943	185.1904331	812986	1220
21	2017	Duke Energy Indiana, LLC	East North Central	166998.8565	12.02574253	198748.9205	12.19970763	0	365747.7813	12.80969006	166998.8594	12.02574253	365747.7813	12.80969006	13.61653387	696.3203059	0.209151168	3	11.44430351	1.916356845	185.4099947	819569	1177
21	2018	Duke Energy Indiana, LLC	East North Central	188152.1969	12.14500618	201176.4417	12.2119379	1	389328.625	12.87217903	188151.2031	12.14500141	389327.6563	12.87217617	13.62950623	738.6743772	0.21620787	4	11.4797411	2.038337166	185.76344	830270	1124
21	2019	Duke Energy Indiana, LLC	East North Central	187165.902	12.13975048	215271.642	12.27965641	1	402437.5313	12.90529537	187164.9063	12.13974571	402436.5625	12.90529251	13.64129526	670.4836393	0.226261017	5	11.51356506	2.038121012	186.0849363	840116	1253
21	2020	Duke Energy Indiana, LLC	East North Central	170756.5105	12.04799366	235175.5002	12.36808777	0	405932	12.91394138	170756.5156	12.04799366	405932.0313	12.91394138	13.6553465	672.9889415	0.231101773	6	11.52024841	2.068019506	186.4684881	852004	1266
21	2021	Duke Energy Indiana, LLC	East North Central	189197.8171	12.15054798	309057.8212	12.64128399	1	498255.625	13.11886883	189196.8125	12.15054321	498254.625	13.11886692	13.66581726	676.3330715	0.249156319	7	11.55594635	2.62336371	186.7545615	860972	1273
21	2022	Duke Energy Indiana, LLC	East North Central	190426.7349	12.15702248	364616.9923	12.80660248	0	555043.75	13.22680187	190426.7344	12.15702248	555043.75	13.22680187	13.66918514	689.0758405	0.256820514	8	11.5941	2.952956129	187.3937898	881328	1279
21	2023	Duke Energy Indiana, LLC	East North Central	153333.023	11.9403677	373335.3728	12.83023262	57	526668.375	13.17432594	153276.0156	11.93999577	526611.375	13.17421818	13.70363665	687.2843966	0.265704563	9	11.62484264	2.868664511	187.7896575	894157	1301
21	2024	Duke Energy Indiana, LLC	East North Central	173401.2775	12.06336403	391072.6933	12.8766489	102	564474	13.24364948	173299.2813	12.06277561	564372	13.24346924	13.72011247	689.166793	0.270791717	10	11.67755795	2.840460669	188.2414863	909011	1319
22	2015	Duke Energy Kentucky, Inc.	East South Central	26072.287	10.16862869	25111.2098	10.13106918	0	51183.49609	10.84317207	26072.28711	10.16862869	51183.49609	10.84317207	11.83938344	1034.365672	0.26786065	1	11.31821156	1.846322779	140.1710002	138605	134
22	2016	Duke Energy Kentucky, Inc.	East South Central	26085.92395	10.16915131	25035.87983	10.12806511	0	51121.80469	10.84196663	26085.92383	10.16915131	51121.80469	10.84196663	11.8494977	1044.880597	0.276764272	2	11.32332516	1.849348943	140.4105957	140014	134
22	2017	Duke Energy Kentucky, Inc.	East South Central	30495.79933	10.32534409	27360.41915	10.21685314	0	57856.21875	10.96571636	30495.79883	10.32534489	57856.21875	10.96571636	11.85844947	1086.715385	0.276032176	3	11.34657574	1.916356845	140.6228238	141273	130
22	2018	Duke Energy Kentucky, Inc.	East South Central	26845.38483	10.19784927	27116.75946	10.20790768	0	53962.14453	10.89603806	26845.38477	10.19784927	53962.14453	10.89603806	11.86634612	1139.144	0.273782688	4	11.38975143	2.038337166	140.8101702	142393	125
22	2019	Duke Energy Kentucky, Inc.	East South Central	27921.55925	10.23715401	29292.9723	10.28510284	0	57214.53125	10.95456314	27921.55859	10.23715401	57214.53125	10.95456314	11.87360936	1046.941606	0.274754273	5	11.41008377	2.038121012	140.9825993	143431	137
22	2020	Duke Energy Kentucky, Inc.	East South Central	24422.91721	10.10327721	33249.15783	10.41178513	0	57672.07422	10.96252823	24422.91797	10.10327721	57672.07422	10.96252823	11.89106734	1050.05036	0.283436128	6	11.44958115	2.068019506	141.3974824	145957	139
22	2021	Duke Energy Kentucky, Inc.	East South Central	24587.44441	10.10999107	43369.88421	10.67752075	0	67957.32813	11.12663555	24587.44531	10.10999107	67957.32813	11.12663555	11.89486944	970.2847682	0.290803877	7	11.47391415	2.62336371	141.487919	146513	151
22	2022	Duke Energy Kentucky, Inc.	East South Central	28240.72063	10.2485199	51148.83413	10.84249496	0	79389.55469	11.28212166	28240.7207	10.2485199	79389.55469	11.28212166	11.91103022	979.6052632	0.292131227	8	11.51438427	2.952956129	141.8726409	148900	152
22	2023	Duke Energy Kentucky, Inc.	East South Central	24053.76711	10.08804703	51756.77796	10.85431099	10	75810.54688	11.23599243	24043.76758	10.08763123	75800.54688	11.23586082	11.92587582	994.2565789	0.298988111	9	11.56881428	2.868664511	142.2265141	151127	152
22	2024	Duke Energy Kentucky, Inc.	East South Central	26035.56899	10.16721916	52887.00323	10.87591267	18	78922.57031	11.27622223	26017.56836	10.16652775	78904.57031	11.275943	11.9451818	994.0193548	0.304741362	10	11.62910748	2.840460669	142.6873681	154073	155
23	2015	Duke Energy Ohio, Inc.	East North Central	164971.6483	12.01352882	146143.7275	11.89234543	6	311115.375	12.6479187	164965.6406	12.01349258	311109.375	12.64789963	13.46044717	1017.603774	0.702846161	1	11.44203091	1.846322779	181.1836381	701129	689
23	2016	Duke Energy Ohio, Inc.	East North Central	149792.5286	11.91700649	151115.4608	11.92579937	0	300908	12.61456013	149792.5313	11.91700649	300908	12.61456013	13.46849312	1044.007386	0.69984946	2	11.44024754	1.849348943	181.4003068	706793	677
23	2017	Duke Energy Ohio, Inc.	East North Central	162319.6376	11.99732304	164431.2034	12.01024723	0	326750.8438	12.69695282	162319.6406	11.99732304	326750.8438	12.69695282	13.47629516	938.5098814	0.700999728	3	11.4815073	1.916356845	181.6105313	712329	739
23	2018	Duke Energy Ohio, Inc.	East North Central	144219.8782	11.87909412	167821.5509	12.03065681	1	312041.4375	12.6508913	144218.875	11.87908745	312040.4375	12.65088844	13.48436272	961.3105756	0.682035659	4	11.52394485	2.038337166	181.8280358	718099	747
23	2019	Duke Energy Ohio, Inc.	East North Central	155512.7183	11.95448303	175066.0035	12.07291794	1	330578.1188	12.70860004	155511.1788	11.95447636	330577.1188	12.70859718	13.4910414	922.0803571	0.673350651	5	11.53470612	2.038121012	182.0081979	722911	784
23	2020	Duke Energy Ohio, Inc.	East North Central	129476.04	11.77125072	182584.193	12.11496639	0	312060.2188	12.65095139	129476.0391	11.77125072	312060.2188	12.65095139	13.50273493	940.1208226	0.644911128	6	11.57329559	2.068019506	182.3238505	731414	778
23	2021	Duke Energy Ohio, Inc.	East North Central	132134.1571	11.79157257	239459.926	12.38614178	0	371594.0938	12.82555771	132134.1563	11.79157257	371594.0938	12.82555771	13.50887805	937.4789809	0.64361409	7	11.58391476	2.62336371	182.4897863	735921	785
23	2022	Duke Energy Ohio, Inc.	East North Central	137221.7739	11.82935333	277796.9991	12.53464603	0	415018.7813	12.93607903	137221.7813	11.82935333	415018.7813	12.93607903	13.5283217	953.4561626	0.636078907	8	11.64105511	2.952956129	183.0154879	750370	787
23	2023	Duke Energy Ohio, Inc.	East North Central	128766.5161	11.76575565	278567.6526	12.53741646	46	407334.1563	12.91738892	128720.5156	11.76539898	407288.1563	12.91727638	13.53167441	945.8417085	0.632712369	9	11.6644268	2.868664511	183.1062124	752890	796
23	2024	Duke Energy Ohio, Inc.	East North Central	156516.716	11.96091843	286079.4141	12.56402493	79	442596.125	13.00041294	156437.7188	11.96041298	442517.125	13.0002346	13.54081052	946.2017435	0.632727461	10	11.74321938	2.840460669	183.3535495	759800	803
24	2015	Duke Energy Progress, LLC	South Atlantic	266814.5433	12.49430943	381501.4179	12.85186958	2	648315.9375	13.38213348	266812.5313	12.4943018	648313.9375	13.38213062	14.20106407	1195.469919	0.220076868	1	11.38286209	1.846322779	201.6702208	1470428	1230
24	2016	Duke Energy Progress, LLC	South Atlantic	301354.25	12.61604214	394008.0092	12.88412666	6	695362.25	13.45218849	301348.25	12.61602211	695356.25	13.45217991	14.24364607	1234.427997	0.225324071	2	11.43340588	1.849348943	202.8814534	1534394	1243
24	2017	Duke Energy Progress, LLC	South Atlantic	282745.1376	12.55230141	422836.851	12.95474148	0	705582	13.4667778	282745.125	12.5230141	705582	13.4667778	14.25939413	940.7054919	0.228902059	3	11.43502903	1.916356845	203.3301211	1558749	1657
24	2018	Duke Energy Progress, LLC	South Atlantic	359727.4316	12.79310226	466999.3173	13.05408287	6	826726.75	13.62522984	359721.4375	12.7930851	826720.75	13.62522221	14.27334608	1298.807724	0.240294888	4	11.46428108	2.038337166	203.7284083	1580649	1217
24	2019	Duke Energy Progress, LLC	South Atlantic	315159.322	12.66083336	491226.2573	13.10466003	13	806385.5625	13.600317	315146.3125	12.66079235	806372.5625	13.60030079	14.28623205	1316.734375	0.229101334	5	11.48299217	2.038121012	204.0964263	1601149	1216
24	2020	Duke Energy Progress, LLC	South Atlantic	293252.2542	12.58878803	530084.1232	13.1807909	-11	823336.375	13.62112045	293263.25	12.58882618	823347.375	13.6211338	14.29786572	1257.674689	0.248238666	6	11.49986076	2.068019506	204.4289641	1619885	1288
24	2021	Duke Energy Progress, LLC	South Atlantic	323662.2952	12.68745613	664185.0968	13.4063158	0	987847.375	13.80328369	323662.2813	12.68745613	987847.375	13.80328369	14.31283201	1264.854615	0.248380855	7	11.48933983	2.62336371	204.8571601	1644311	1300
24	2022	Duke Energy Progress, LLC	South Atlantic	366708.0854	12.81232166	781934.8496	13.56952667	64	1148642.875	13.95409203	366644.0938	12.81214714	1148579	13.95403576	14.33940383	1274.406792	0.25826914	8	11.58985901	2.952956129	205.6185021	1688589	1325
24	2023	Duke Energy Progress, LLC	South Atlantic	316190.7514	12.66410065	816888.4737	13.61325741	191	1133079.25	13.94044971	315999.75	12.66349697	1132888.25	13.94028091	14.35674588	1295.722474	0.286453584	9	11.59386921	2.868664511	206.1161524	1718128	1326
24	2024	Duke Energy Progress, LLC	South Atlantic	344006.7754	12.7484169	873085.5543	13.67978859	251	1217092.375	14.01197529	343755.7813	12.74768639	1216841.375	14.01176929	14.37716712	1289.393382	0.298647465	10	11.62760162	2.840460669	206.7029344	1753575	1360
25	2015	Duquesne Light Company	Middle Atlantic	192703.1106	12.16890621	168619.6736	12.03540134	41642	361322.7813	12.79752731	151061.1094	11.92543983	319680.7813	12.67507839	13.2813293	1077.479779	0.657982001	1	11.6043644	1.846322779	176.393708	586149	544
25	2016	Duquesne Light Company	Middle Atlantic	187410.0758	12.14105415	169977.6955	12.0434227	34761	357387.7813	12.78657627	152649.0781	11.93589687	322626.7813	12.68425179	13.29291089	1042.13884	0.634297533	2	11.6151123	1.849348943	176.70148	592977	569
25	2017	Duquesne Light Company	Middle Atlantic	177881.7547	12.08887386	180673.0195	12.1044445	36875	358554.7813	12.78983688	141006.75	11.85656261	321679.7813	12.68131161	13.29595527	1045.316344	0.637616343	3	11.64224148	1.916356845	176.7824267	594785	569
25	2018	Duquesne Light Company	Middle Atlantic	187599.5254	12.14206505	178218.0165	12.09076309	38892	365817.5313	12.80988979	148707.5313	11.90973663	326925.5625	12.69748783	13.30421316	954.9633758	0.637119291	4	11.6883564	2.038337166	177.0020877	599717	628
25	2019	Duquesne Light Company	Middle Atlantic	175952.5731	12.07796955	185184.5935	12.12910843	22746	361137.1563	12.79701328	153206.5781	11.93954277	338391.1563	12.73195744	13.31433159	967.7571885	0.638910851	5	11.67100525	2.038121012	177.2714257	605816	626
25	2020	Duquesne Light Company	Middle Atlantic	190792.283	12.15894032	196595.1457	12.1889019	29610	387387.4375	12.86718082	161182.2813	11.9902916	357777.4375	12.78766632	13.31419457	967.6246006	0.642480249	6	11.69461346	2.068019506	177.2677722	605733	626
25	2021	Duquesne Light Company	Middle Atlantic	183235.4963	12.11852741	258486.0197	12.46259689	25077	441721.5313	12.99843502	158158.5	11.97135258	416644.5313	12.93998909	13.31686051	978.0193237	0.638918634	7	11.72904396	2.62336371	177.3387738	607350	621
25	2022	Duquesne Light Company	Middle Atlantic	192447.4005	12.16757774	299737.6513	12.61066103	20060	492185.3313	13.1066103	172387.375	12.05749855	472123.0313	12.06499424	13.31988877	994.5290323	0.642718424	8	11.74328327	2.952956129	177.7410945	616668	620
25	2023	Duquesne Light Company	Middle Atlantic	207005.1794	12.2404995	305487.4451	12.62966442	42386	512492.625	13.14704132	164619.1719	12.01138973	470106.625	13.06071472	13.32331694	962.6519685	0.647115329	9	11.77694225	2.868664511	177.5107743	611284	635
25	2024	Duquesne Light Company	Middle Atlantic	218790.2704	12.29586887	308261.9399	12.63870525	42418	527052.1875	13.17505455	176372.2656	12.08035183	484634.2188	13.09114933	13.32740487	968.1198738	0.658055112	10	11.83986664	2.840460669	177.6197206	613788	634
26	2015	El Paso Electric Company	Mountain	69603.23188	11.1505661	88276.62615	11.38823032	0	157879.8594	11.96958923	69603.23438	11.1505661	157879.8594	11.96958923	12.9054951	1286	0.234023784	1	11.26519489	1.846322779	166.5518037	402518	313
26	2016	El Paso Electric Company	Mountain	69058.93597	11.14271545	92360.59432	11.43345547	0	161419.5313	11.99176216	69058.9375	11.14271545	161419.5313	11.99176216	12.92025699	1339.357377	0.235488183	2	11.27395725	1.849348943	166.9330406	408504	305
26	2017	El Paso Electric Company	Mountain	69956.13089	11.15562344	99099.11061	11.50387573	0	169055.2344	12.03798103	69956.13281	11.15562344	169055.25	12.03798103	12.93748335	1259.4	0.238373105	3	11.27431297	1.916356845	167.3784754	415602	330
26	2018	El Paso Electric Company	Mountain	73279.00189	11.20202923	100764.1417	11.52053738	0	174043.1406	12.06705856	73279	11.20202923	174043.1406	12.06705856	12.95342625	1268.111111	0.243869281	4	11.29652119	2.038337166	167.7912516	422281	333
26	2019	El Paso Electric Company	Mountain	76243.38767	11.24168587	107434.8032	11.58463955	1	183678.1875	12.12094021	76242.39063	11.24167252	183677.1875	12.12093544	12.96965732	1222.766382	0.254334331	5	11.3389883	2.038121012	168.212011	429191	351
26	2020	El Paso Electric Company	Mountain	74734.22966	11.22169304	113780.3051	11.64202499	0	188514.5313	12.14693069	74734.22656	11.22169304	188514.5313	12.14693069	12.98893027	1264.575145	0.260005253	6	11.38336372	2.068019506	168.7123094	437543	346
26	2021	El Paso Electric Company	Mountain	78694.42828	11.27332783	149534.8628	11.91528511	0	228229.2969	12.33810616	78694.42969	11.27332783	228229.2969	12.33810616	13.00728244	1248.310924	0.265823909	7	11.40899754	2.62336371	169.1893964	445647	357
26	2022	El Paso Electric Company	Mountain	72294.35688	11.19539165	173577.0708	12.06243529	0	245867.1719	12.41457844	72294.32813	11.19538616	245867.1719	12.41457844	13.02871841	1237.236413	0.270122663	8	11.4388858	2.952956129	169.7475304	455303	368
26	2023	El Paso Electric Company	Mountain	74849.54831	11.22323513	180425.3776	12.10307217	1065	255274.9219	12.45009613	73784.54688	11.20890427	254209.9219	12.44591522	13.03091892	1220.069519	0.262695083	9	11.46035767	2.868664511	169.8048478	456306	374
26	2024	El Paso Electric Company	Mountain	80761.64004	11.29925728	191504.7287	12.16266823	538	272266.375	12.5145359	80223.64063	11.29257393	271728.375	12.51255798	13.03783328	1202.806283	0.283087983	10	11.53122711	2.840460669	169.9850967	459472	382
27	2015	Entergy Arkansas, LLC	West South Central	258765.6406	12.46367836	156007.2378	11.95765781	71494	414772.875	12.93548679	187271.6406	12.14031506	343278.875	12.74629879	13.46478644	587.3044204	0.322195201	1	11.29378605	1.846322779	181.300474	704178	1199
27	2016	Entergy Arkansas, LLC	West South Central	236856.0378	12.3752079	166572.5635	12.02318668	63972	403428.5938	12.9077549	172884.0313	12.06037617	339456.5938	12.7351017	13.46861478	583.2334983	0.311796911	2	11.3222971	1.849348943	181.4035842	706879	1212
27	2017	Entergy Arkansas, LLC	West South Central	231786.8295	12.3535738	167634.2318	12.02954006	50674	399421.0625	12.89777184	181112.8281	12.10687542	348747.0625	12.76210213	13.47141756	584.870462	0.301098427	3	11.35617828	1.916356845	181.479091	708863	1212
27	2018	Entergy Arkansas, LLC	West South Central	245858.025	12.41250992	170336.2032	12.04552937	66628	416194.2188	12.93890762	179230.0313	12.09642506	349566.25	12.76444817	13.47574611	569.5504	0.29937674	4	11.39022636	2.038337166	181.5957332	711938	1250
27	2019	Entergy Arkansas, LLC	West South Central	249762.9943	12.42826748	167616.9019	12.02943611	63451	417379.9063	12.94175243	186312	12.13517761	353928.9063	12.77685165	13.4773489	566.836248	0.295217474	5	11.41394424	2.038121012	181.6389332	713080	1258
27	2020	Entergy Arkansas, LLC	West South Central	246553.0075	12.41533184	184725.0681	12.12662411	58957	431278.0625	12.97450829	187596	12.14204597	372321.0625	12.82751179	13.4846231	566.9187056	0.301948672	6	11.47665596	2.068019506	181.8350601	718286	1267
27	2021	Entergy Arkansas, LLC	West South Central	252149.3361	12.43777657	244919.6611	12.40868568	56282	497069	13.11648369	195867.3438	12.18519306	440787	12.99631691	13.49770324	803.2483444	0.305677741	7	11.51150417	2.62336371	182.1879928	727743	906
27	2022	Entergy Arkansas, LLC	West South Central	285951.2451	12.5635767	287054.1403	12.56742573	64723	573005.375	13.25865078	221228.25	12.30695057	508282.375	13.13839204	13.49418483	753.8326403	0.312707496	8	11.5252506	2.952956129	182.0930243	729187	962
27	2023	Entergy Arkansas, LLC	West South Central	289836.4226	12.57707214	302631.4987	12.62027073	67644	592467.9375	13.29205227	222192.4219	12.31129932	524823.9375	13.17081833	13.50019278	754.4539814	0.329493439	9	11.56346607	2.868664511	182.2552051	729557	967
27	2024	Entergy Arkansas, LLC	West South Central	288866.9383	12.57372189	314685.5408	12.65932941	78644	603552.5	13.31058788	210222.9375	12.25592422	524908.5	13.1709795	13.50445204	755.3309278	0.317344164	10	11.61132145	2.840460669	182.3702249	732671	970
28	2015	Entergy Mississippi, LLC	East South Central	107220.0424	11.58263874	81373.88477	11.30680943	7157	188593.9219	12.14735126	100063.0391	11.51355553	181436.9219	12.10866356	13.00396265	598.6118598	0.422519594	1	11.2124958	1.846322779	169.1030446	444170	742
28	2016	Entergy Mississippi, LLC	East South Central	106979.1964	11.58038998	86148.39124	11.36382675	4759	193127.5938	12.17110634	102220.1953	11.53488445	188368.5938	12.14615631	13.00953952	601.1493943	0.42221086	2	11.2323246	1.849348943	169.2481186	446654	743
28	2017	Entergy Mississippi, LLC	East South Central	113913.3984	11.6431942	91470.81884	11.42377567	9590	205384.2188	12.23263741	104323.3984	11.55525112	195794.2188	12.18481922	13.0149296	594.005291	0.409207122	3	11.25699997	1.916356845	169.3883926	449068	756
28	2018	Entergy Mississippi, LLC	East South Central	119934.9014	11.69470406	95613.12287	11.46806526	8831	215548.0313	12.2809391	111103.8984	11.61822128	206717.0156	12.23910618	13.01713619	596.1059603	0.412005679	4	11.29460812	2.038337166	169.4458345	450060	755
28	2019	Entergy Mississippi, LLC	East South Central	121595.4867	11.70845509	105888.4237	11.57014084	8415	227483.9063	12.33483505	113180.4844	11.63673878	219068.9063	12.29714203	13.01784029	591.8226018	0.383248567	5	11.30657768	2.038121012	169.4641658	450377	761
28	2020	Entergy Mississippi, LLC	East South Central	134472.3774	11.80911446	116419.2652	11.66495323	11375	250891.6406	12.43277645	123097.375	11.72073078	239516.6406	12.38637829	13.02474393	584.4033505	0.388191767	6	11.38136959	2.068019506	169.6439545	453497	776
28	2021	Entergy Mississippi, LLC	East South Central	138339.2891	11.83746433	158370.7385	11.9726944	3822	296710.0313	12.6005106	134517.2969	11.80944824	292888.0313	12.58754539	13.03677717	616.9180108	0.395756469	7	11.36425114	2.62336371	169.9575589	458987	744
28	2022	Entergy Mississippi, LLC	East South Central	156299.136	11.95952702	186480.7351	12.1360836	6807	342779.875	12.74484348	149492.1406	11.91499901	335972.875	12.724788	13.03827065	617.0107383	0.406902655	8	11.40254116	2.952956129	169.9965014	459673	745
28	2023	Entergy Mississippi, LLC	East South Central	162881.786	12.00078011	195622.7084	12.18394279	9284	358504.5	12.7890969	153597.7813	11.9420929	349220.5	12.76345921	13.03916001	614.2616822	0.427390209	9	11.43702698	2.868664511	170.0196939	460082	749
28	2024	Entergy Mississippi, LLC	East South Central	158960.3379	11.97640991	203657.5767	12.22419548	11517	362617.9063	12.80110455	147443.3438	11.90119934	351100.9063	12.76882935	13.03937517	609.5112583	0.432659523	10	11.50068092	2.840460669	170.0253048	460181	755
29	2015	Entergy New Orleans, LLC	West South Central	46131.83731	10.73925877	13772.3337	9.530417442	4342	59904.17188	11.00050163	41789.83594	10.64040852	55562.16797	10.92525768	12.10473735	753.025	0.591416414	1	11.33983326	1.846322779	146.5246663	180726	240
29	2016	Entergy New Orleans, LLC	West South Central	51267.90221	10.84482002	15444.00936	9.644976616	5840	66711.91406	11.10813904	45427.90234	10.72388172	60871.91016	11.01652718	12.19812112	583.5764706	0.525029134	2	11.33982086	1.849348943	148.7941588	198416	340
29	2017	Entergy New Orleans, LLC	West South Central	54691.08453	10.90945625	15933.1237	9.67615509	7178	70624.21094	11.16512871	47513.08594	10.76876068	63446.21094	11.05794811	12.20675741	586.9120235	0.526378003	3	11.37835312	1.916356845	149.0049265	200137	341
29	2018	Entergy New Orleans, LLC	West South Central	66139.55791	11.09952259	17480.07983	9.768816948	9889	83619.64063	11.33403397	56150.55859	10.93579197	73630.64063	11.20681667	12.21915668	912.7657658	0.533990461	4	11.4083643	2.038337166	149.3077899	202634	222
29	2019	Entergy New Orleans, LLC	West South Central	64209.27135	11.06990242	17873.52147	9.791075706	11820	82082.78906	11.31548405	52389.26953	10.86645699	70262.78906	11.15999794	12.22822056	827.8502024	0.527894816	5	11.43280983	2.038121012	149.5293781	204479	247
29	2020	Entergy New Orleans, LLC	West South Central	65329.33536	11.08719635	22128.52296	10.00462246	16683	87457.85938	11.37891197	48646.33594	10.7923317	70774.85938	11.1672522	12.24030498	831.184739	0.467977185	6	11.5177536	2.068019506	149.8250659	206965	249
29	2021	Entergy New Orleans, LLC	West South Central	72114.01322	11.18600368	35411.31309	10.47478676	22280	107525.3281	11.58548164	49834.01172	10.81645298	85245.32813	11.35328865	12.25085001	981.9671362	0.50112359	7	11.53226757	2.62336371	150.0833259	209159	213
29	2022	Entergy New Orleans, LLC	West South Central	85939.30988	11.36139679	38058.65813	10.54688358	21756	123997.9688	11.72802067	64183.30859	11.06949806	102241.9688	11.53509712	12.24944339	989.8815166	0.473114483	8	11.52345943	2.952956129	150.0488633	208865	211
29	2023	Entergy New Orleans, LLC	West South Central	89230.7531	11.39898109	40208.47999	10.60183334	18931	129439.2344	11.77096653	70299.75	11.16052341	110508.2266	11.61284542	12.25412919	933.3526786	0.485178932	9	11.554739	2.868664511	150.0730152	209071	224
29

ID	Year	Utility	BLSdivision	Nominal_OMA_Cost	Ln_Nominal_OMA_Cost	Nominal_Capital_Cost	Ln_Nominal_Capital_Cost	Account908	Nominal_Total_Cost	Ln_Nominal_Total_Cost	Nominal_OMA_Cost_excl_908	Ln_Nominal_OMA_Cost_excl_908	Nominal_Total_Cost_excl_908	Ln_Nominal_Total_Cost_excl_908	Ln_Customers	Customers_per_Circuit	Share_of_Distribtion_dcml	trend	Ln_State_Avg_Annual_Pay	Capital_Price_Index_PPI	Ln_Customers_sq	Customers	Distribution_Circuits
31	2015	Evergy Metro, Inc.	West North Central	144047.4599	11.87789822	165634.7675	12.01753998	28867	309682.2188	12.64330196	115180.4609	11.65425587	280815.2188	12.54545212	13.17113068	667.9236641	0.229989949	1	11.37958813	1.846322779	173.4786835	524988	786
31	2016	Evergy Metro, Inc.	West North Central	164520.0676	12.01078796	169592.3878	12.04115295	40114	334112.4688	12.71923256	124406.0703	11.73130608	293998.4688	12.59132957	13.18570492	683.3303342	0.231772293	2	11.40570736	1.849348943	173.8100754	531631	778
31	2017	Evergy Metro, Inc.	West North Central	156868.6649	11.96316433	180570.2268	12.10387516	33629	337438.9063	12.72913933	123239.6641	11.72188663	303809.9063	12.62415791	13.19822752	666.7589617	0.234137509	3	11.42721462	1.916356845	174.1932097	539408	809
31	2018	Evergy Metro, Inc.	West North Central	166703.8505	12.02397442	181578.4472	12.10944271	31996	348282.3125	12.76076889	134707.8438	11.81086349	316286.2813	12.66440296	13.21475658	672.0563725	0.240975109	4	11.49231434	2.038337166	174.6297915	548398	816
31	2019	Evergy Metro, Inc.	West North Central	154235.7751	11.94623756	187931.3686	12.14383221	18635	342167.1563	12.74305439	135600.7813	11.81747055	323532.1563	12.68705368	13.22486581	673.1105711	0.244604083	5	11.49521923	2.038121012	174.8970758	553970	823
31	2020	Evergy Metro, Inc.	West North Central	130296.582	11.77756882	197910.2823	12.19556904	21329	328206.875	12.7013998	108967.5781	11.59880543	306877.875	12.63420486	13.23957736	682.2572816	0.248248318	6	11.55430698	2.068019506	175.2864087	562180	824
31	2021	Evergy Metro, Inc.	West North Central	108543.1388	11.59490299	262098.099	12.47647381	22233	370641.25	12.82298946	86310.14063	11.36570263	348408.25	12.76113033	13.2534162	678.5880952	0.254010653	7	11.54365826	2.62336371	175.653041	570014	840
31	2022	Evergy Metro, Inc.	West North Central	106234.325	11.5734024	311629.9765	12.64957142	21357	417864.3125	12.9429121	84877.32813	11.34896183	396507.3125	12.89044952	13.26264692	669.7322468	0.263705441	8	11.5799017	2.952956129	175.8978034	575300	859
31	2023	Evergy Metro, Inc.	West North Central	53262.59978	10.88298988	316479.221	12.66501331	11360	369741.8125	12.82056046	41902.60156	10.6431036	358381.8125	12.78935432	13.27074373	674.3918605	0.270153792	9	11.60455608	2.868664511	176.1126391	579977	860
31	2024	Evergy Metro, Inc.	West North Central	70840.22551	11.16818237	326265.5169	12.695467	13335	397105.75	12.89195824	57505.22656	10.95963097	383770.75	12.85780048	13.27917907	674.6136101	0.281303727	10	11.6662302	2.840460669	176.3365969	584890	867
32	2015	FirstEnergy Pennsylvania Electric Company	Middle Atlantic	481497.433	13.08465576	513189.0757	13.14839935	90823	994686.5	13.81018257	390674.4375	12.87562943	903863.5	13.71443367	14.52448237	660.780813	0.781257406	1	11.6043644	1.846322779	210.960588	2031901	3075
32	2016	FirstEnergy Pennsylvania Electric Company	Middle Atlantic	505585.2488	13.13347149	535796.4005	13.19150925	102682	1041381.625	13.85605907	402903.25	12.90645218	938699.625	13.75225067	14.52735093	656.0650354	0.776144941	2	11.6151123	1.849348943	211.043925	2037738	3106
32	2017	FirstEnergy Pennsylvania Electric Company	Middle Atlantic	556820.0071	13.22999763	577875.8742	13.26711464	110802	1134695.875	13.94187546	446018	13.00811481	1023893.875	13.83912373	14.53012467	653.88736	0.84941225	3	11.64224148	1.916356845	211.1245228	2043398	3125
32	2018	FirstEnergy Pennsylvania Electric Company	Middle Atlantic	652697.5971	13.38886929	584505.0785	13.27852058	115905	1237202.625	14.02836323	536792.625	13.193367	1121297.75	13.92990744	14.5350455	657.11296	0.841182819	4	11.6883564	2.038337166	211.2675477	2053478	3125
32	2019	FirstEnergy Pennsylvania Electric Company	Middle Atlantic	604470.2091	13.31210804	608788.0319	13.31922531	107501	1213258.25	14.00882053	496969.2188	13.11628342	1105757.25	13.91604137	14.53531914	660.2507232	0.839023969	5	11.67100525	2.038121012	211.2755026	2054040	3111
32	2020	FirstEnergy Pennsylvania Electric Company	Middle Atlantic	624144.822	13.34413815	638250.6113	13.36648655	91600	1262395.375	14.048522	532544.8125	13.18542194	1170795.375	13.97319412	14.54001831	670.4727096	0.851951587	6	11.69461346	2.068019506	211.4121326	2063715	3078
32	2021	FirstEnergy Pennsylvania Electric Company	Middle Atlantic	379524.8746	12.84667587	827911.3871	13.6266613	113977	1207436.25	14.0040102	265547.875	12.48955059	1093459.25	13.90485668	14.5444331	674.0962602	0.849085067	7	11.72904396	2.62336371	211.5405342	2072846	3075
32	2022	FirstEnergy Pennsylvania Electric Company	Middle Atlantic	667645.2588	13.41151237	940597.3868	13.75427055	152766	1608242.625	14.29065228	514879.25	13.15168762	1455476.625	14.19084358	14.54739516	675.6564836	0.847394077	8	11.74328327	2.952956129	211.626706	2078995	3077
32	2023	FirstEnergy Pennsylvania Electric Company	Middle Atlantic	695268.7052	13.45205402	927203.2871	13.73992825	178637	1622472	14.29946136	516631.7188	13.15508556	1443835	14.18281364	14.55025303	678.0308943	0.847759332	9	11.77694225	2.868664511	211.7098634	2084945	3075
32	2024	FirstEnergy Pennsylvania Electric Company	Middle Atlantic	681627.6133	13.43223858	937070.0243	13.75051308	182697	1618697.625	14.29713249	498930.625	13.12022209	1436000.625	14.17737293	14.55288752	680.4833984	0.874847701	10	11.83986664	2.840460669	211.7865352	2090445	3072
33	2015	Florida Power & Light Company	South Atlantic	606131.4305	13.31485176	737085.4877	13.51045895	70750	1343216.875	14.11057758	535381.4375	13.19073486	1272466.875	14.05646801	15.36494217	1457.379449	0.328252658	1	11.42203712	1.846322779	236.0814479	4708793	3231
33	2016	Florida Power & Light Company	South Atlantic	541074.9294	13.20131302	799184.9668	13.59134769	26726	1340259.875	14.10837364	514348.9375	13.15065765	1313533.875	14.08823204	15.39247486	1487.016897	0.324664899	2	11.47307205	1.849348943	236.9282824	4840240	3255
33	2017	Florida Power & Light Company	South Atlantic	1738952.684	14.380229	900762.7732	13.71099758	23723	2659715.5	14.79372978	1733229.625	14.36665058	2635992.5	14.78477001	15.40512243	1489.922796	0.335616452	3	11.5163816	1.916356845	237.317797	4901846	3290
33	2018	Florida Power & Light Company	South Atlantic	544570.8918	13.20775318	943981.6911	13.75786209	23888	1488552.625	14.2131501	520682.9063	13.16289616	1464664.625	14.19713688	15.41717594	1491.66807	0.351173722	4	11.52852345	2.038337166	237.689314	4961288	3326
33	2019	Florida Power & Light Company	South Atlantic	743608.0241	13.51926899	1013395.422	13.82881737	26245	1757003.5	14.37912083	717363	13.4833374	1730758.375	14.36406994	15.43717008	1479.533177	0.346754453	5	11.49536228	2.038121012	238.3062201	5061483	3421
33	2020	Florida Power & Light Company	South Atlantic	679830.1335	13.42959785	1114596.431	13.92400265	24195	1794426.625	14.40019608	655635.125	13.39336014	1770231.5	14.38662052	15.45197047	1480.389625	0.351891099	6	11.57228851	2.068019506	238.7633913	5136952	3470
33	2021	Florida Power & Light Company	South Atlantic	556933.8091	13.23020172	1479159.581	14.20698452	20393	2036093.375	14.52654362	536540.8125	13.1928978	2015700.375	14.51647758	15.46689987	1482.575775	0.362504653	7	11.58616638	2.62336371	239.2249917	5214219	3517
33	2022	Florida Power & Light Company	South Atlantic	627869.8895	13.35008812	1776946.108	14.39040661	23423	2404816	14.66298363	604446.875	13.31206894	2381393	14.68319607	15.56282742	1484.527419	0.352354531	8	11.62160969	2.952956129	242.2015974	5739183	3866
33	2023	Florida Power & Light Company	South Atlantic	656348.4622	13.39444733	1851493.483	14.4315033	25376	2507842	14.7349329	630972.4375	13.35501766	2482466	14.72476292	15.57542687	1492.540062	0.358555412	9	11.62697697	2.868664511	242.5939223	5811951	3894
33	2024	Florida Power & Light Company	South Atlantic	650804.9499	13.38596535	1956938.976	14.48689175	30787	2607744	14.77399635	620017.9375	13.33750343	2576957	14.76212025	15.59133947	1510.661039	0.354669285	10	11.69299412	2.840460669	243.0898666	5905174	3909
34	2015	Georgia Power Company	South Atlantic	716928.589	13.48273182	494715.3398	13.1117382	92704	1211643.875	14.00748825	624224.5625	13.34426498	1118939.875	13.92789268	14.70719584	1016.34875	0.288945679	1	11.40031624	1.846322779	216.3016096	2439237	2400
34	2016	Georgia Power Company	South Atlantic	753453.4574	13.53242207	512903.6788	13.14784336	95411	1266357.125	14.05165482	658042.4375	13.39702511	1170946.125	13.97332287	14.71927192	1028.696667	0.285447269	2	11.46126366	1.849348943	216.656966	2468872	2400
34	2017	Georgia Power Company	South Atlantic	666762.7851	13.41018963	549152.9803	13.21613216	80008	1215915.75	14.01100826	586754.8125	13.28736198	1135907.75	13.94294262	14.73239032	1042.280417	0.289259921	3	11.47619915	1.916356845	217.0433244	2501473	2400
34	2018	Georgia Power Company	South Atlantic	668531.359	13.41285324	545353.0437	13.20918846	86747	1213894.375	14.0093441	581794.375	13.27387238	1127147.375	13.93520069	14.74636867	1014.674	0.277811245	4	11.51949406	2.038337166	217.4353889	2536685	2500
34	2019	Georgia Power Company	South Atlantic	647692.3166	13.38117123	570725.3714	13.25466347	81725	1218417.75	14.01306343	565967.3125	13.24629116	1136692.625	13.94363308	14.76043695	1029.0496	0.278185759	5	11.56621933	2.038121012	217.8704989	2572624	2500
34	2020	Georgia Power Company	South Atlantic	639721.1568	13.36878777	605147.5458	13.31322765	68716	1244868.75	14.03454113	571005.1875	13.25515366	1176152.75	13.97775936	14.77655704	1045.7724	0.282010706	6	11.60603333	2.068019506	218.346638	2614431	2500
34	2021	Georgia Power Company	South Atlantic	753208.5696	13.53209782	803315.7365	13.59650326	70580	1556524.25	14.25796604	682628.5625	13.43370628	1485944.25	14.2115612	14.79306533	988.4525846	0.290005295	7	11.62293625	2.62336371	218.8347819	2657949	2689
34	2022	Georgia Power Company	South Atlantic	868163.1117	13.67413521	979113.2483	13.79440212	71709	1847276.375	14.42922306	796454.125	13.58792496	1775567.375	14.38963032	14.8134845	991.5131579	0.318253825	8	11.65841007	2.952956129	219.439323	2712780	2736
34	2023	Georgia Power Company	South Atlantic	706888.5251	13.46862793	1033181.718	13.84815407	84252	1740070.25	14.36943626	622636.5	13.34171772	1655818.25	14.3198061	14.82174107	978.2800429	0.301889174	9	11.68204403	2.868664511	219.6840085	2735271	2796
34	2024	Georgia Power Company	South Atlantic	789903.9026	13.57966614	1096328.042	13.90747738	92322	1886232	14.45009136	697581.875	13.45537472	1793909.875	14.39990807	14.84659426	1002.898069	0.296170685	10	11.73480415	2.840460669	220.4213611	2804103	2796
35	2015	Green Mountain Power Corporation	New England	64300.81673	11.07132721	37638.89267	10.5357933	2305	101939.7109	11.53213692	61995.81641	11.03482246	99634.71094	11.5092659	12.47086473	868.7733333	0.456490289	1	11.72083378	1.846322779	155.5224671	260632	300
35	2016	Green Mountain Power Corporation	New England	63303.58951	11.05569744	40479.59166	10.60855293	2265	103783.1797	11.55005932	61038.58984	11.01926136	101518.1797	11.5279932	12.47730516	867.1281276	0.461421765	2	11.56283855	1.849348943	155.6831441	262316	301
35	2017	Green Mountain Power Corporation	New England	63631.65262	11.06086636	44318.94139	10.69916725	2218	107950.5938	11.5894289	61413.65234	11.02538776	105732.5938	11.56866837	12.48331037	876.730897	0.468262889	3	11.55025959	1.916356845	155.8330377	263896	301
35	2018	Green Mountain Power Corporation	New England	66632.01017	11.10694027	45888.32736	10.73396587	2130	112520.3359	11.63088894	64502.01172	11.07445145	110390.3359	11.61177826	12.48653371	891.4074074	0.476760518	4	11.60739899	2.038337166	155.9135241	264748	297
35	2019	Green Mountain Power Corporation	New England	67566.41483	11.12086678	48343.25936	10.78608227	2076	115909.6719	11.66056633	65490.41406	11.08965874	113833.6719	11.64249325	12.49399594	926.1493056	0.487981112	5	11.54896832	2.038121012	156.0999345	266731	288
35	2020	Green Mountain Power Corporation	New England	71804.58196	11.18170357	50745.65315	10.83458138	2066	122550.2344	11.71627617	69738.57813	11.15250874	120484.2344	11.69927406	12.49725608	913.3174061	0.48732365	6	11.61547279	2.068019506	156.1814096	267602	293
35	2021	Green Mountain Power Corporation	New England	72869.56058	11.19642639	66932.63222	11.11144161	2043	139802.1875	11.84798336	70826.5625	11.16798973	137759.1875	11.83326244	12.50868151	936.5986159	0.491234052	7	11.59273434	2.62336371	156.467113	270677	289
35	2022	Green Mountain Power Corporation	New England	79294.2444	11.2890248	77464.34834	11.25576353	2305	156758.5975	11.96926433	76982.59375	11.25147574	154453.9375	11.94726525	12.5124538	946.6901408	0.479213525	8	11.63182615	2.952956129	156.56515	271700	284
35	2023	Green Mountain Power Corporation	New England	87089.72603	11.37469387	77108.07956	11.25296307	2387	164197.8125	12.00882721	84702.72656	11.34690285	161810.8125	11.99418354	12.51827049	945.6228374	0.485561333	9	11.7241745	2.868664511	156.707096	273285	289
35	2024	Green Mountain Power Corporation	New England	98252.01147	11.49529076	82174.30269	11.31659794	2491	180426.3125	12.10307789	95761.00781	11.46961117	177935.3125	12.08917522	12.52632113	953.266436	0.500705072	10	11.79075432	2.840460669	156.908721	275494	289
36	2015	Idaho Power Company	Mountain	149561.5375	11.91546345	102939.4245	11.54189587	37607	252500.9688	12.43917084	111954.5391	11.62584782	214893.9688	12.27789974	13.16263162	795.940367	0.287750498	1	11.28642654	1.846322779	173.2548711	520545	654
36	2016	Idaho Power Company	Mountain	155759.968	11.95607185	105702.6647	11.56838512	41250	261462.625	12.47404671	114509.9688	11.64841747	220212.6406	12.30234909	13.18044548	810.2461774	0.285647933	2	11.28787994	1.849348943	173.7241429	529901	654
36	2017	Idaho Power Company	Mountain	160476.3558	11.98590183	113147.0404	11.63644314	44177	273623.4063	12.51950836	116299.3594	11.66392326	229446.4063	12.3434248	13.19856302	815.0891239	0.289586279	3	11.33998775	1.916356845	174.2020657	539589	662
36	2018	Idaho Power Company	Mountain	166076.8364	12.0202055	113152.9672	11.63649559	42486	279229.8125	12.53979015	123590.8359	11.72473145	236743.7969	12.37473392	13.22031552	830.5045181	0.293667568	4	11.36938953	2.038337166	174.7767424	551455	664
36	2019	Idaho Power Company	Mountain	167381.0192	12.02802849	117087.129	11.67067337	47189	284468.1563	12.55837631	120192.0156	11.69684601	237279.1406	12.37693223	13.24471905	843.4	0.307899992	5	11.38652325	2.038121012	174.8970758	553970	823
36	2020	Idaho Power Company	Mountain	173035.0144	12.06124878	122855.191	11.71876144	49414	295890.2188	12.59774399	123621.0156	11.72497559	246476.2031	12.41502094	13.27043332	852.6426471	0.313343909	6	11.44365025	2.068019506	176.1044005	579797	680
36	2021	Idaho Power Company	Mountain	162946.5264	12.00117779	158168.3437	11.97141552	36468	321114.875	12.67955399	126478.5234	11.74782753	284646.875	12.55900478	13.2986568	873.1976574	0.316310132	7	11.42877197	2.62336371	176.8542727	596394	683
36	2022	Idaho Power Company	Mountain	180940.2385	12.10892079	182477.3387	12.11435691	40483	363417.875	12.80329514	140457.0313	11.85329782	322929.875	12.68530948	13.32383085	896.7712761	0.32983671	8	11.50768063	2.952956129	177.5244587	611598	682
36	2023	Idaho Power Company	Mountain	184602.8028	12.12596226	191451.7599	12.16239071	39828	376054.5625	12.83748913	144774.7969	11.88293457	336226.5625	12.72554016	13.34433024	856.3305898	0.336529354	9	11.3824749	2.868664511	178.0711495	624265	729
36	2024	Idaho Power Company	Mountain	222697.4247	12.31356907	212770.0948	12.26796722	37556	435467.5313	12.98417568	185141.4219	12.12887478	397911.5313	12.89398479	13.3716689	858.8580991	0.359040515	10	11.35617828	2.840460669	178.8015292	641567	747
37	2015	Indiana Michigan Power Company	East North Central	120794.06	11.70184231	67221.98077	11.11575603	18580	188016.0469	12.14428234	102214.0625	11.53482437	169436.0469	12.04023075	13.28320931	801.1623465	0.247677063	1	11.42170906	1.846322779	176.4436495	587252	733
37	2016	Indiana Michigan Power Company	East North Central	133609.5852	11.80267715	73597.37849	11.20636463	21056	207206.9688	12.2414732	112553.5859	11.63118458	186150.9688	12.13431358	13.28625107	800.3274457	0.248867331	2	11.42169762	1.849348943	176.5244675	589041	736
37	2017	Indiana Michigan Power Company	East North Central	134715.5413	11.81092072	86036.48022	11.36252689	24313	220752.0156	12.30479527	110402.5391	11.61188889	196439.0156	12.18810749	13.29123489	769.810143	0.249533511	3	11.44430351	1.916356845	176.6569248	591984	769
37	2018	Indiana Michigan Power Company	East North Central	148507.0458	11.90838814	92876.42655	11.43902493	26446	241383.4688	12.39414215	122061.0469	11.71227646	214937.4688	12.27810287	13.29663932	741.2104608	0.24886536	4	11.4797411	2.038337166	176.8006172	595192	803
37	2019	Indiana Michigan Power Company	East North Central	157279.629	11.96578026	102647.0581	11.53905201	29298	259926.6875	12.46815491	127981.6328	11.75964165	230628.6875	12.34856415	13.29918484	762.0804598	0.255409313	5	11.51356506	2.038121012	176.8683173	596709	783
37	2020	Indiana Michigan Power Company	East North Central	152019.4189	11.93176365	111548.3542	11.62221336	33987	263567.7813	12.48206615	118032.4219	11.67871475	229580.7813	12.34401035	13.30621044	753.0275689	0.260552669	6	11.52024841	2.068019506	177.0552362	600916	798
37	2021	Indiana Michigan Power Company	East North Central	130596.3906	11.77986717	150985.4626	11.92493916	5663	281581.8438	12.54817867	124933.3906	11.73553562	275918.8438	12.5278616	13.31220823	740.8468137	0.26632237	7	11.55594635	2.62336371	177.2148888	604531	816
37	2022	Indiana Michigan Power Company	East North Central	136270.7885	11.82239914	177593.5734	12.08725262	6006	313864.375	12.65671635	130264.7891	11.77732468	307858.375	12.63739491	13.31745807	743.8310894	0.276151674	8	11.5941	2.952956129	177.3545564	607710	817
37	2023	Indiana Michigan Power Company	East North Central	176935.9821	12.08354282	177602.3456	12.08737221	42480	354538.3125	12.77857208	134455.9844	11.80899239	312058.3438	12.65094566	13.32223209	744.1381818	0.287787498	9	11.62484264	2.868664511	177.4815534	610614	825
37	2024	Indiana Michigan Power Company	East North Central	191640.649	12.16337681	187946.8977	12.14391518	43975	379587.5313	12.84684086	147665.6563	11.90270615	335612.5625	12.72371292	13.32865533	743.114873	0.305798309	10	11.67755795	2.840460669	177.653053	614556	827
38	2015	Jersey Central Power & Light Company	Middle Atlantic	353263.0692	12.77496815	274789.2887	12.52375984	132038	628052.375	13.35037899	221225.0625	12.30693626	496014.3438	13.11435986	13.91647924	779.5926709	0.729454515	1	11.66357613	1.846322779	193.6683945	1106242	1419
38	2016	Jersey Central Power & Light Company	Middle Atlantic	353684.3333	12.77616024	281693.1307	12.54857349	131812	635377.4375	13.36197472	221872.3281	12.30985737	503565.4688	13.12946892	13.92298194	785.786168	0.716575974	2	11.68373966	1.849348943	193.8494262	1113459	1417
38	2017	Jersey Central Power & Light Company	Middle Atlantic	338670.8398	12.73278427	296677.8153	12.60040188	120678	635348.625	13.36192894	217992.8438	12.29221725	514670.6563	13.15128231	13.9307009	791.8750882	0.709253825	3	11.69776917	1.916356845	194.0644276	1122087	1417
38	2018	Jersey Central Power & Light Company	Middle Atlantic	451673.067	13.02071381	301202.8276	12.61553955	113307	752875.875	13.53165531	338566.0625	12.731884	639568.875	13.36854935	13.93878073	799.4275618	0.698273781	4	11.72279739	2.038337166	194.2896083	1131190	1415
38	2019	Jersey Central Power & Light Company	Middle Atlantic	419076.1789	12.94580841	317458.1191	12.66810131	107309	736534.3125	13.50971127	311767.1875	12.65001202	629225.3125	13.35224438	13.94539431	804.1638418	0.696385729	5	11.71328354	2.038121012	194.4740224	1138696	1416
38	2020	Jersey Central Power & Light Company	Middle Atlantic	543308.3269	13.20543194	333888.3562	12.71856213	106163	877196.6875	13.68448639	437145.3125	12.9880209	771033.6875	13.55548763	13.95098593	805.8275862	0.693009874	6	11.77784824	2.068019506	194.6300086	1145081	1421
38	2021	Jersey Central Power & Light Company	Middle Atlantic	275634.2133	12.52682972	427688.0992	12.96614933	110907	703322.3125	13.46357059	164727.2188	12.01204586	592415.3125	13.29196358	13.95548726	809.4630542	0.693547507	7	11.75969982	2.62336371	194.7556247	1150247	1421
38	2022	Jersey Central Power & Light Company	Middle Atlantic	432483.0105	12.97729874	484499.8927	13.09087276	133700	916982.875	13.72884369	298783	12.60747242	783282.875	13.57124901	13.95997101	843.3693431	0.695428737	8	11.7794733	2.952956129	194.8807906	1155416	1370
38	2023	Jersey Central Power & Light Company	Middle Atlantic	460370.7588	13.03978729	476381.6513	13.07439327	140705	936951.8125	13.75038719	319665.75	12.67503166	796246.8125	13.5876646	13.9666338	849.0072993	0.685703525	9	11.81992435	2.868664511	195.0668598	1163140	1370
38	2024	Jersey Central Power & Light Company	Middle Atlantic	450899.941	13.01900101	473187.0014	13.06724548	118281	924086.9375	13.73656178	332618.9375	12.71473515	805805.9375	13.59959793	13.97408316	856.6059942	0.672663887	10	11.86859798	2.840460669	195.2750002	1171837	1368
39	2015	Kentucky Utilities Company	East South Central	128373.3926	11.76269817	117103.5114	11.67081356	16775	245476.9063	12.41095829	111598.3906	11.62266159	228701.9063	12.34017467	13.2072687	448.7279472	0.188577419	1	11.31821156	1.846322779	174.4319466	544307	1213
39	2016	Kentucky Utilities Company	East South Central	132885.3695	11.79724216	121614.3036	11.70860958	20016	254499.6719	12.44705486	112869.3672	11.63398647	234483.6719	12.36514091	13.21233022	449.8922697	0.192244321	2	11.32332516	1.849348943	174.5656697	547069	1216
39	2017	Kentucky Utilities Company	East South Central	132997.854	11.79808807	127943.991	11.75934792	19795	260941.8438	12.47205257	113202.8516	11.63693619	241146.8438	12.39316177	13.21882925	454.320132	0.194479385	3	11.34657574	1.916356845	174.7374468	550636	1212
39	2018	Kentucky Utilities Company	East South Central	135619.097	11.81760502	128224.3101	11.7615366	14097	263843.4063	12.48311138	121522.0938	11.70785141	249746.4063	12.42820168	13.22297403	453.2155738	0.198610441	4	11.38975143	2.038337166	174.8470422	552923	1220
39	2019	Kentucky Utilities Company	East South Central	135651.483	11.81784439	136311.7936	11.8227005	7645	271963.2813	12.51342201	128006.4844	11.7598362	264318.2813	12.48490906	13.22875556	460.3716887	0.20766269	5	11.41008377	2.038121012	174.9999737	556129	1208
39	2020	Kentucky Utilities Company	East South Central	133386.8922	11.80100918	142246.5728	11.86531734	6749	275633.4688	12.52682686	126637.8906	11.74908733	268884.4688	12.50203705	13.23733714	465.4954357	0.206065079	6	11.44958115	2.068019506	175.2270945	560922	1205
39	2021	Kentucky Utilities Company	East South Central	143201.5349	11.87200832	186742.9988	12.13748837	6228	329944.5313	12.7066803	136973.5313	11.82754326	323716.5313	12.68762398	13.24485177	467.4549214	0.21151137	7	11.47391415	2.62336371	175.4260984	565153	1209
39	2022	Kentucky Utilities Company	East South Central	146959.2592	11.89791107	212271.4254	12.26562119	6569	359230.6875	12.79172039	140390.2656	11.85218143	352661.6875	12.77326488	13.24764887	472.28	0.214767703	8	11.51438427	2.952956129	175.5002005	566736	1200
39	2023	Kentucky Utilities Company	East South Central	126735.6556	11.74985886	207552.0318	12.24313736	7655	334287.6875	12.71975708	119080.6563	11.68755627	326632.6875	12.69659138	13.25271071

ID	Year	Utility	BLSdivision	Nominal_OMA_Cost	Ln_Nominal_OMA_Cost	Nominal_Capital_Cost	Ln_Nominal_Capital_Cost	Account908	Nominal_Total_Cost	Ln_Nominal_Total_Cost	Nominal_OMA_Cost_excl_908	Ln_Nominal_OMA_Cost_excl_908	Nominal_TotaL_Cost_excl_908	Ln_Nominal_Total_Cost_excl_908	Ln_Customers	Customers_per_Circuit	Share_of_Distribtion_dcml	trend	Ln_State_Avg_Annual_Pay	Capital_Price_Index_PPI	Ln_Customers_sq	Customers	Distribution_Circuits
42	2015	MDU Resources Group, Inc.	West North Central	25277.07054	10.13765335	25542.67171	10.14810562	65	50819.74219	10.8360405	25212.07031	10.13507843	50754.74219	10.83476067	11.86770762	236.4626866	0.226535124	1	11.46398735	1.846322779	140.8424841	142587	603
42	2016	MDU Resources Group, Inc.	West North Central	26569.37724	10.18751431	26986.44584	10.20308971	61	53555.82422	10.88848019	26508.37695	10.18521595	53494.82422	10.88734055	11.87023621	231.3074434	0.228777278	2	11.47414303	1.849348943	140.9025076	142948	618
42	2017	MDU Resources Group, Inc.	West North Central	26523.45176	10.18578434	28941.4929	10.27303123	65	55464.94531	10.92350674	26438.45117	10.18333054	55399.94531	10.92233372	11.86990736	209.2254758	0.234372021	3	11.51592064	1.916356845	140.8947008	142901	683
42	2018	MDU Resources Group, Inc.	West North Central	27529.77227	10.22302341	28550.67331	10.25943565	61	56080.44531	10.93454266	27468.77148	10.22080517	56019.44531	10.93345451	11.87075374	206.0835735	0.227526749	4	11.57337093	2.038337166	140.9147944	143022	694
42	2019	MDU Resources Group, Inc.	West North Central	27355.35345	10.21666718	28980.60074	10.27438164	93	56335.95313	10.93908787	27262.35352	10.2132616	56242.95313	10.9374361	11.87301657	228.6220096	0.215080758	5	11.61080551	2.038121012	140.9685224	143346	627
42	2020	MDU Resources Group, Inc.	West North Central	26140.04325	10.17122364	30440.91474	10.32354259	148	56580.95703	10.94342804	25992.04297	10.16554546	56432.95703	10.9408083	11.87551091	225.9496855	0.21518761	6	11.62866211	2.068019506	141.0277593	143704	636
42	2021	MDU Resources Group, Inc.	West North Central	27353.97592	10.21661758	38694.66631	10.56345749	158	66048.64063	11.09814644	27195.97656	10.21082401	65890.64063	11.09575176	11.8782836	226.2213501	0.222402121	7	11.68272686	2.62336371	141.0936213	144103	637
42	2022	MDU Resources Group, Inc.	West North Central	28447.98799	10.25583267	44212.91389	10.69677258	181	72660.89844	11.19355869	28266.98828	10.24944973	72479.89844	11.19106483	11.88145684	237.3743842	0.234394713	8	11.71760368	2.952956129	141.1690167	144561	609
42	2023	MDU Resources Group, Inc.	West North Central	28670.47732	10.26362324	44589.29288	10.70524883	166	73259.77344	11.20176697	28504.47656	10.25781631	73093.76563	11.19949818	11.8849303	238.2003284	0.242458398	9	11.73075104	2.868664511	141.2515683	145064	609
42	2024	MDU Resources Group, Inc.	West North Central	30497.80174	10.32540989	45403.19875	10.72333813	150	75901	11.23718548	30347.80078	10.32047939	75751	11.2352066	11.8892089	240.4059406	0.239916724	10	11.75239849	2.840460669	141.3532883	145686	606
41	2015	Massachusetts Electric Company	New England	782272.1045	13.56995773	233088.3576	12.35917282	268438	1015360.438	13.83075428	513834.0938	13.14965534	746922.4375	13.52371693	14.08387219	1123.556701	0.924391099	1	11.6230793	1.846322779	198.3554558	1307820	1164
41	2016	Massachusetts Electric Company	New England	785195.4664	13.57368755	240627.0245	12.39100361	247868	1025822.5	13.84100533	537327.4375	13.19436264	777954.4375	13.56442356	14.07336785	1108.030822	0.924897243	2	11.61968803	1.849348943	198.0602455	1294180	1168
41	2017	Massachusetts Electric Company	New England	771461.278	13.55604172	267917.6284	12.49843502	254400	1039378.938	13.85413361	517061.2813	13.15591621	784978.9575	13.57341194	14.08370625	1118.565441	0.929731344	3	11.74014091	1.916356845	198.3507817	1307603	1169
41	2018	Massachusetts Electric Company	New England	761246.3172	13.54271221	268574.5827	12.50088406	257359	1029820.875	13.84489536	503887.3125	13.13010788	772461.875	13.55733776	14.09136875	1116.661864	0.928167707	4	11.78439426	2.038337166	198.5689733	1317661	1180
41	2019	Massachusetts Electric Company	New England	782210.1561	13.56987858	281107.4751	12.54649258	277151	1063317.625	13.87690449	505059.1563	13.13243103	786166.625	13.57492447	14.09516676	1120.911017	0.928880144	5	11.82788181	2.038121012	198.673726	1322675	1180
41	2020	Massachusetts Electric Company	New England	870853.9324	13.67722988	296635.2161	12.60025883	261715	1167489.125	13.97036552	609138.9375	13.31980133	905774.125	13.7165451	14.10216435	1147.254953	0.928724281	6	11.84370327	2.068019506	198.8710394	1331963	1161
41	2021	Massachusetts Electric Company	New England	806772.239	13.6007967	383409.6381	12.85685921	292524	1190181.875	13.98961639	514248.25	13.1504612	897657.875	13.70754433	14.11176107	1150.390932	0.926529767	7	11.84890461	2.62336371	199.1418004	1344807	1169
41	2022	Massachusetts Electric Company	New England	859399.565	13.66398907	443641.106	13.00277138	272785	1303040.625	14.08021069	586614.5625	13.28212357	1030255.688	13.84531784	14.11847845	1162.12103	0.925749991	8	11.86737061	2.952956129	199.3314339	1353871	1165
41	2023	Massachusetts Electric Company	New England	982134.1878	13.79748344	448648.5688	13.01399517	374160	1430782.75	14.1737318	607974.1875	13.31788731	1056622.75	13.8705883	14.1202164	1195.96649	0.921560076	9	11.88346767	2.868664511	199.3805112	1356226	1134
41	2024	Massachusetts Electric Company	New England	1065124.776	13.87860298	463156.8589	13.04582119	365579	1528281.625	14.23965454	699545.75	13.45818615	1162702.625	13.96625805	14.13305915	1134.398018	0.9222483	10	11.91068745	2.840460669	199.743361	1373756	1211
43	2015	Minnesota Power Enterprises, Inc.	West North Central	47403.3615	10.76644802	42504.25228	10.65735912	8402	89907.61719	11.40653801	39001.36328	10.57133201	81505.61719	11.30842686	11.88471658	410.8583569	0.125508901	1	11.53377628	1.846322779	141.2464882	145033	353
43	2016	Minnesota Power Enterprises, Inc.	West North Central	45238.17075	10.71969604	44305.58164	10.69886589	4018	89543.75	11.40248299	41220.17188	10.62668324	85525.75	11.3565731	11.8887695	406.7653631	0.13004202	2	11.55236721	1.849348943	141.3428403	145622	358
43	2017	Minnesota Power Enterprises, Inc.	West North Central	55648.44674	10.92680931	47176.5683	10.76162595	11667	102825.0156	11.54078388	43981.44531	10.69152355	91158.01563	11.42035807	11.89377679	407.6685237	0.136949454	3	11.58539486	1.916356845	141.4639263	146353	369
43	2018	Minnesota Power Enterprises, Inc.	West North Central	51223.62784	10.84395599	46850.9955	10.75472736	15168	98074.625	11.49348354	36055.62891	10.49281788	82906.625	11.32546997	11.89642441	406.4847645	0.140955898	4	11.63215637	2.038337166	141.5249137	146741	361
43	2019	Minnesota Power Enterprises, Inc.	West North Central	48166.69989	10.78242302	47743.47575	10.77359772	14320	95910.17188	11.47116756	33846.69922	10.4295969	81590.17188	11.30946445	11.90049812	399.2953393	0.143610145	5	11.672575	2.038121012	141.6218555	147340	369
43	2020	Minnesota Power Enterprises, Inc.	West North Central	42015.26977	10.64578819	48467.03591	10.78863907	6234	90482.30469	11.41290951	35781.26953	10.4851799	84248.30469	11.34152412	11.90720828	416.6629213	0.134263019	6	11.71624947	2.068019506	141.7816091	148332	356
43	2021	Minnesota Power Enterprises, Inc.	West North Central	47042.86714	10.75881481	61424.55189	11.02556515	7269	108467.4219	11.5942049	39773.86719	10.59096527	101198.4219	11.52483845	11.91612133	419.2156863	0.136859302	7	11.72704411	2.62336371	141.9939476	149660	357
43	2022	Minnesota Power Enterprises, Inc.	West North Central	60249.61482	11.00625134	70549.28475	11.16406727	13507	130798.8984	11.78141594	46742.61328	10.75241184	117291.8984	11.6724205	11.92147913	425.039548	0.139737156	8	11.74681091	2.952956129	142.1216647	150464	354
43	2023	Minnesota Power Enterprises, Inc.	West North Central	58715.50686	10.98045921	70576.66007	11.16445446	12392	129292.1641	11.76982975	46323.50781	10.74340439	116900.1641	11.66907597	11.92952172	447.4306785	0.148935068	9	11.77785587	2.868664511	142.3134886	151679	339
43	2024	Minnesota Power Enterprises, Inc.	West North Central	58533.88962	10.97736073	72919.14118	11.19710636	11021	131453.0313	11.78640461	47512.89063	10.76875591	120432.0313	11.69884109	11.93388327	448.0647059	0.153476262	10	11.81221485	2.840460669	142.41757	152342	340
44	2015	Mississippi Power Company	East South Central	79551.73324	11.28416252	25953.65358	10.16406727	8352	105505.3906	11.56651688	71199.73438	11.17324448	97153.39063	11.48404598	12.13861788	694.9962825	0.188616692	1	11.2124958	1.846322779	147.3460439	186954	269
44	2016	Mississippi Power Company	East South Central	86882.31031	11.37230968	26874.50709	10.1989336	8150	113756.8203	11.64181805	78732.3125	11.27380848	105606.8203	11.56747818	12.14181675	674.6510791	0.195027929	2	11.2325246	1.849348943	147.423714	187553	278
44	2017	Mississippi Power Company	East South Central	77162.35743	11.25366688	29089.71758	10.27814007	7713	106252.0781	11.5735693	69449.35938	11.14835358	98539.07813	11.45821895	12.14203533	687.1575992	0.204608577	3	11.25699997	1.916356845	147.429022	187594	273
44	2018	Mississippi Power Company	East South Central	83286.7101	11.33018875	28509.42222	10.25789888	8002	111808.1328	11.62453938	75296.71094	11.22919178	103806.1328	11.55028057	12.14419724	641.1594203	0.203706533	4	11.29460812	2.038337166	147.4815266	188000	276
44	2019	Mississippi Power Company	East South Central	82534.98574	11.32097721	30786.23341	10.33482265	6737	113321.2188	11.63798141	75797.98438	11.23582745	106584.2188	11.57669067	12.14601474	682.3985507	0.217430735	5	11.30657768	2.038121012	147.525674	188342	276
44	2020	Mississippi Power Company	East South Central	77803.63805	11.26194382	33921.00105	10.4317894	5144	111724.6406	11.62379265	72659.64063	11.19354153	106580.6406	11.5766573	12.15205459	669.5512367	0.223506416	6	11.38136959	2.068019506	147.6724308	189483	283
44	2021	Mississippi Power Company	East South Central	84844.76205	11.34857845	45427.42519	10.72387123	2940	130272.1875	11.77738094	81904.76563	11.31331253	127332.1875	11.75455475	12.15824702	678.5053381	0.232795808	7	11.36425114	2.62336371	147.8229705	190660	281
44	2022	Mississippi Power Company	East South Central	89002.88149	11.39642429	53833.07169	10.89364338	4744	142835.9531	11.86945248	84258.88281	11.34164906	138091.9531	11.83567524	12.16228271	669.3391608	0.23928828	8	11.40254116	2.952956129	147.9211207	191431	286
44	2023	Mississippi Power Company	East South Central	92672.52778	11.43682766	57094.85854	10.95246887	6490	149767.3906	11.91683865	86182.53125	11.36422253	143277.3906	11.87253761	12.1636452	677.3568905	0.245515818	9	11.43702698	2.868664511	147.9542645	191692	283
44	2024	Mississippi Power Company	East South Central	95022.81665	11.4618721	59511.69993	10.99392796	6941	154534.5156	11.94817257	88081.82031	11.38602161	147593.5156	11.90221691	12.16741497	661.2233677	0.251217902	10	11.50068092	2.840460669	148.0459871	192416	291
45	2015	Monongahela Power Company	South Atlantic	108674.0852	11.59610844	100586.7041	11.51877499	1260	209260.7969	12.25133705	107414.0859	11.58444691	208000.7969	12.24529743	12.87228533	774.0954274	0.32673041	1	11.39549255	1.846322779	165.6957295	389370	503
45	2016	Monongahela Power Company	South Atlantic	100552.7762	11.51843834	105181.4208	11.56344223	1202	205734.2031	12.23434067	99350.77344	11.50641251	204532.1875	12.23313492	12.87328388	773.3313492	0.331172503	2	11.39720058	1.849348943	165.7214378	389759	504
45	2017	Monongahela Power Company	South Atlantic	119052.936	11.68732357	114375.4988	11.64724255	2561	233428.4375	12.36063099	116491.9375	11.66557693	230867.4375	12.34959888	12.87596655	775.4087302	0.337963966	3	11.42578697	1.916356845	165.7905147	390806	504
45	2018	Monongahela Power Company	South Atlantic	116528.2836	11.66588974	116741.9402	11.66772079	1364	233270.2188	12.35995293	115164.2813	11.65411472	231906.2188	12.35403878	12.87876454	776.0415842	0.346610609	4	11.44396114	2.038337166	165.862576	391901	505
45	2019	Monongahela Power Company	South Atlantic	111510.2546	11.62187195	121887.0432	11.71084976	278	233397.2969	12.36049747	111232.2578	11.61937618	233119.2969	12.35930538	12.87900947	776.2316832	0.352172284	5	11.48543072	2.038121012	165.8688848	391997	505
45	2020	Monongahela Power Company	South Atlantic	125141.0183	11.73719692	128725.1278	11.76543427	434	253866.1406	12.44456196	124707.0156	11.73372269	253432.1406	12.44285107	12.88356543	784.436255	0.35889854	6	11.5274992	2.068019506	165.9862583	393787	502
45	2021	Monongahela Power Company	South Atlantic	87599.08366	11.38052559	168307.8294	12.03355026	77	255906.9063	12.45256901	87522.08594	11.3796463	255829.9219	12.4522686	12.88679546	786.9741056	0.364142845	7	11.5280304	2.62336371	166.0694973	395061	502
45	2022	Monongahela Power Company	South Atlantic	114422.5357	11.64765358	192017.5014	12.16553438	674	306440.0313	12.63277721	113747.5234	11.64327557	306307.0313	12.63035757	12.88877295	785.4027778	0.362127157	8	11.55859688	2.952956129	166.1246481	395843	504
45	2023	Monongahela Power Company	South Atlantic	121266.2391	11.70574379	190522.5344	12.15752602	689	311788.7813	12.65008163	120577.2422	11.70004559	311099.7813	12.64786911	12.8910818	790.3545817	0.36532743	9	11.60115623	2.868664511	166.17999	396758	502
45	2024	Monongahela Power Company	South Atlantic	122520.5222	11.71603394	193244.3597	12.17171097	827	315764.875	12.66275311	121693.5234	11.70926094	314937.875	12.6601305	12.89218262	791.2250996	0.362392359	10	11.66996384	2.840460669	166.2083728	397195	502
52	2015	NSTAR Electric Company	New England	441122.5878	12.99707794	276376.7965	12.52952003	240995	717499.375	13.48352718	200127.5938	12.20671082	476504.375	13.0742321	14.19277233	730.2383575	0.672143645	1	11.6230793	1.846322779	201.4347865	1458286	1997
52	2016	NSTAR Electric Company	New England	563758.4791	13.2423811	291588.0321	12.58309746	314970	855346.5	13.6592617	248788.4844	12.42435837	540376.5	13.20002174	14.16380902	709.3915874	0.652714685	2	11.61968803	1.849348943	200.6134859	1416655	1997
52	2017	NSTAR Electric Company	New England	529674.9063	13.18001842	311833.9446	12.65022564	306274	841508.875	13.64295197	223400.9063	12.31672287	535234.875	13.19046116	14.16804946	705.6919643	0.64359455	3	11.74014091	1.916356845	200.7336255	1422675	2016
52	2018	NSTAR Electric Company	New England	631827.1673	13.35637093	314274.5756	12.65802193	312867	946101.75	13.76010513	318960.1563	12.67282104	633234.75	13.3585968	14.17183234	640.6760879	0.576526705	4	11.78439426	2.038337166	200.8408319	1428067	2229
52	2019	NSTAR Electric Company	New England	649237.7778	13.38355446	330171.2356	12.70736694	307790	979409	13.79407444	341447.7813	12.74094963	671619	13.41744614	14.17852944	636.4156707	0.566720501	5	11.82788181	2.038121012	201.030697	1437663	2259
52	2020	NSTAR Electric Company	New England	659065.9942	13.39857864	353362.4302	12.77524948	290528	1012428.438	13.82786274	368538	12.81729889	721900.4375	13.48964214	14.18366486	635.7523097	0.563757801	6	11.84370327	2.068019506	201.1763489	1445065	2273
52	2021	NSTAR Electric Company	New England	673423.933	13.42013073	472258.5017	13.06528187	306631	1145682.375	13.95151138	366792.9375	12.81255245	839051.4375	13.64002705	14.20479818	651.6242826	0.560477528	7	11.84890461	2.62336371	201.7561913	1475929	2265
52	2022	NSTAR Electric Company	New England	740455.8139	13.51502057	534011.1441	13.18812827	348995	1274466.625	14.05803871	391460.0313	12.87815875	925471.6875	13.73852893	14.21003567	646.4573951	0.562552393	8	11.86737061	2.952956129	202.5051149	1514016	2265
52	2023	NSTAR Electric Company	New England	784257.7347	13.5724926	539846.7733	13.19904041	340870	1324104.5	14.09624672	443387.75	13.00220013	983234.5	13.79860306	14.23135693	928.1402327	0.555692433	9	11.88346767	2.868664511	202.53152	1515653	1633
52	2024	NSTAR Electric Company	New England	764007.6338	13.54633331	557038.5127	13.2303896	279040	1321046.125	14.09393406	484967.625	13.09183788	1042006.125	13.85665798	14.23852609	929.1284236	0.533797159	10	11.91068745	2.840460669	202.7356251	1526558	1643
46	2015	Nevada Power Company	Mountain	160947.8452	11.98883533	248938.9618	12.424963	62090	409886.8125	12.92363644	98857.84375	11.50143814	347796.8125	12.75937366	13.69668648	900.5720081	0.340010084	1	11.57099628	1.846322779	187.5992205	887964	986
46	2016	Nevada Power Company	Mountain	163675.3514	12.00564003	256288.3305	12.45405865	62617	419963.6875	12.94792366	101058.3516	11.52345371	357346.6875	12.78646183	13.713624	911.3340061	0.342150598	2	11.57262707	1.849348943	188.0634832	903132	991
46	2017	Nevada Power Company	Mountain	149433.6864	11.914608	269825.4976	12.50553036	42167	419259.1875	12.94624424	107266.6875	11.58307362	377092.1875	12.84024525	13.83367459	1029.656218	0.366151123	3	11.58850574	1.916356845	191.3705526	1018330	989
46	2018	Nevada Power Company	Mountain	135164.1913	11.81424522	269954.11	12.50600719	31225	405118.3125	12.91193485	103939.1875	11.55156136	373893.3125	12.83172607	13.74762778	968.2590674	0.37001056	4	11.61988885	2.038337166	188.9972697	934370	965
46	2019	Nevada Power Company	Mountain	136228.6398	11.82209015	277275.2708	12.53276634	34325	413503.9063	12.93242264	101903.6406	11.5317831	379178.9063	12.84576321	13.76531666	935.1474926	0.385328762	5	11.63805008	2.038121012	189.4839427	951045	1017
46	2020	Nevada Power Company	Mountain	141933.7108	11.86311531	292917.9108	12.58764744	42159	434851.625	12.98276043	99774.71094	11.51066971	392692.625	12.88078213	13.78238698	946.5939335	0.389312735	6	11.6644268	2.068019506	189.9541909	967419	1022
46	2021	Nevada Power Company	Mountain	133095.8458	11.79882526	379538.8479	12.84671211	32293	512634.6875	13.14731884	100802.8438	11.52092171	480341.6875	13.0822525	13.80016339	952.3887814	0.391426374	7	11.69336987	2.62336371	190.4445096	984770	1034
46	2022	Nevada Power Company	Mountain	129197.9398	11.76910114	437651.5687	12.98917866	26256	566849.5	13.24784946	102941.9375	11.54120066	540893.5	13.2003257	13.81650806	961.573487	0.393442679	8	11.73854301	2.952956129	190.8958895	1000998	1041
46	2023	Nevada Power Company	Mountain	160378.9755	11.9852953	442915.8101	13.00113487	37430	603294.8125	13.31016159	122948.9766	11.71952438	565864.8125	13.24611092	13.83055778	977.0558229	0.393723119	9	11.74353695	2.868664511	191.2843285	1015161	1039
46	2024	Nevada Power Company	Mountain	173978.4372	12.06668663	455725.603	13.02964592	44212	629704.0625	13.35300541	129766.4375	11.77349186	585492.0625	13.28020763	13.85004628	990.5636364	0.388005207	10	11.82608509	2.840460669	191.8237818	1035139	1045
47	2015	New York State Electric & Gas Corporation	Middle Atlantic	372705.0693	12.82854271	179201.7488	12.0962677	58511	551906.8125	13.22113419	314194.0625	12.65776634	493395.8125	13.10906696	13.69259462	699.634937	0.64779002	1	11.61409092	1.846322779	187.4871475	884338	1264
47	2016	New York State Electric & Gas Corporation	Middle Atlantic	386398.5707	12.86462498	180907.8906	12.10574341	12048	567306.4375	13.24865532	374350.5625	12.83294773	555258.4375	13.22718906	13.69803922	703.4541139	0.639971125	2	11.6478672	1.849348943	187.6362786	889166	1264
47	2017	New York State Electric & Gas Corporation	Middle Atlantic	441302.9517	12.99748707	193314.7715	12.17207527	14239	634617.75	13.36077785	427063.9375	12.96468925	620378.6875	13.33808517	13.70322053	707.1083861	0.627182035	3	11.69648838	1.916356845	187.778253	893785	1264
47	2018	New York State Electric & Gas Corporation	Middle Atlantic	455743.3741	13.02968502	196661.9196	12.18924141	15255	652405.3125	13.38842106	440488.375	12.9956398	637150.3125	13.36476135	13.7086912	710.9873418	0.628083073	4	11.72646332	2.038337166	187.9282144	898688	1264
47	2019	New York State Electric & Gas Corporation	Middle Atlantic	466042.325	13.05203152	205698.5609	12.2341671	14965	671740.875	13.41762829	451077.3125	13.01939392	656775.875	13.39509773	13.71302923	714.0783228	0.617278126	5	11.74778366	2.038121012	188.0471706	902595	1264
47	2020	New York State Electric & Gas Corporation	Middle Atlantic	513664.1209	13.14932442	216348.7217	12.28464699	24461	730012.8125	13.5008173	489203.125	13.10053349	705551.875	13.46673584	13.71827142	717.8314873	0.616249809	6	11.7972393	2.068019506	188.1909707	907339	1264
47	2021	New York State Electric & Gas Corporation	Middle Atlantic	541196.525	13.20153809	288612.9441	12.57284164	34799	829809.5	13.62895107	506397.5313	13.1507748	795010.5	13.58611107	13.72518424	722.8109177	0.621876465	7	11.85888863	2.62336371	188.3806824	913633	1264
47	2022	New York State Electric & Gas Corporation	Middle Atlantic	561826.8592	13.23894882	342535.1648	12.74412918	40464	904362	13.71498489	521362.8438	13.16420174	863898	13.66921043	13.72834135	725.096519	0.630623707	8	11.87956619	2.952956129	188.4673562	916522	1264
47	2023	New York State Electric & Gas Corporation	Middle Atlantic	635817.5128	13.36266708	351602.1222	12.77025509	49453	987419.625	13.80285072	586364.5	13.28169727	937966.625	13.75146961	13.73119373	727.1677215	0.6422961	9	11.88496494	2.868664511	188.5456812	919140	1264
47	2024	New York State Electric & Gas Corporation	Middle Atlantic	686809.6576	13.43981266	368061.1323	12.81600475	52063	1054870.75	13.86892891	634746.6875	13.36098099	1002807.813	13.81831455	13.73361589	728.9311709	0.639929415	10	11.94173622	2.840460669	188.6122053	921369	1264
48	2015	Niagara Mohawk Power Corporation	Middle Atlantic	757364.2301	13.53759956	376091.395	12.83758736	227972	1133455.625	13.94078159	529392.25	13.17948532	905483.625	13.71622467	14.31497468	793.3740973	0.653719301	1	11.61409092	1.846322779	204.9185002	1647838	2077
48	2016	Niagara Mohawk Power Corporation	Middle Atlantic	608936.0566	13.3194685	382220.1252	12.85375214	43271	991156.1875	13.80662727	565665.0625	13.2457571	947885.1875	13.76198864	14.32185516	792.7448638	0.647185476	2	11.6478672	1.849348943	205.1155351	1659215	2093
48	2017	Niagara Mohawk Power Corporation	Middle Atlantic	672355.5425	13.41854286	431893.181	12.97593403	57958	1104248.75	13.91467571	614397.5625	13.32839775	1046290.75	13.86076164	14.32809104	805.3999035	0.652570064	3	11.69648838	1.916356845	205.2941929	1669594	2073
48	2018	Niagara Mohawk Power Corporation	Middle Atlantic	843955.21	13.64585495	432851.0094	12.97814846	213601	1276806.25	14.05987263	630354.1875	13.35403728	1063205.25	13.87679863	14.33374288	803.376555	0.644163885	4	11.72646332	2.038337166	205.4561851	1679057	2090
48	2019	Niagara Mohawk Power Corporation	Middle Atlantic	864922.6856	13.67039585	447552.0726	13.01154804	238872	1312474.75	14.08742523	626050.6875	13.34718704	1073602.75	13.88653088	14.3383936	807.1215311	0.641180068	5	11.74778366	2.038121012	205.589531	1686884	2090
48	2020	Niagara Mohawk Power Corporation	Middle Atlantic	1069239.572	13.88245869	470076.1901	13.06064987	306604	1539315.75	14.24684811	762635.5625	13.54453564	1232711.75	14.02472687	14.34337204	808.8277672	0.636251661	6	11.7972393	2.068019506	205.7323216	1695303	2096
48	2021	Niagara Mohawk Power Corporation	Middle Atlantic	1020033.61	13.83534622	609880.8189	13.32101917	254418	1629914.375	14.30403805	765615.625	13.54843521	1375496.5	14.13432503	14.34967666	858.5933568	0.636925304	7	11.85888863	2.62336371	205.9132203	1706025	1987
48	2022	Niagara Mohawk Power Corporation	Middle Atlantic	1144583.008	13.95055103	701660.4043	13.46120453	281864	1846243.375	14.42866325	862719	13.66784477	1564379.375	14.26299953	14.35137449	848.9438649	0.634811399	8	11.87956619	2.952956129	205.9619498	1708924	2013
48	2023	Niagara Mohawk Power Corporation	Middle Atlantic	875966.5621	13.68308353	687242.5081	13.44044209	273209	1563209.125	14.26225185	602757.5625	13.30926991	1290000.125	14.07015324	14.35320146	855.1693307	0.623269471	9	11.88496494	2.868664511	206.0143921	1712049

ID	Year	Utility	BLSdivision	Nominal_OMA_Cost	Ln_Nominal_OMA_Cost	Nominal_Capital_Cost	Ln_Nominal_Capital_Cost	Account908	Nominal_Total_Cost	Ln_Nominal_Total_Cost	Nominal_OMA_Cost_excl_908	Ln_Nominal_OMA_Cost_excl_908	Nominal_Total_Cost_excl_908	Ln_Nominal_Total_Cost_excl_908	Ln_Customers	Customers_per_Circuit	Share_of_Distribtion_dcml	trend	Ln_State_Avg_Annual_Pay	Capital_Price_Index_PPI	Ln_Customers_sq	Customers	Distribution_Circuits
50	2015	Northern States Power Company - MN	East North Central	290183.6778	12.578269	236358.1781	12.3731041	68219	526541.875	13.17408657	221964.6719	12.31027317	458322.8438	13.03532887	14.18140289	1232.307692	0.223984726	1	11.62829685	1.846322779	201.112188	1441800	1170
50	2016	Northern States Power Company - MN	East North Central	316455.0149	12.66493607	247487.1414	12.41911411	88613	563942.1875	13.24270725	227842.0156	12.33640766	475329.1563	13.07176304	14.1900263	1237.691064	0.224278109	2	11.63044167	1.849348943	201.3568465	1454287	1175
50	2017	Northern States Power Company - MN	East North Central	336061.1038	12.72504807	262444.1693	12.47779369	104765	598505.25	13.30219078	231296.1094	12.35145378	493740.2813	13.10976505	14.19831688	1250.122762	0.232646038	3	11.66999722	1.916356845	201.5922023	1466394	1173
50	2018	Northern States Power Company - MN	East North Central	346173.112	12.75469398	258886.0053	12.4641428	101566	605059.125	13.31308174	244607.1094	12.40740871	503493.125	13.12932491	14.20656838	1255.13073	0.230686447	4	11.7009306	2.038337166	201.8265851	1478544	1178
50	2019	Northern States Power Company - MN	East North Central	350995.9869	12.76852989	266140.7245	12.49178028	108956	617136.6875	13.33284569	242039.9844	12.39685822	508180.7188	13.13859272	14.21498912	1264.670908	0.230046402	5	11.7192564	2.038121012	202.0659156	1491047	1179
50	2020	Northern States Power Company - MN	East North Central	362420.5775	12.80056095	282625.7674	12.55187893	105142	645046.375	13.3770771	257278.5781	12.45791435	539904.375	13.19914722	14.22423236	1476.83317	0.229538959	6	11.77658081	2.068019506	202.3287862	1504893	1019
50	2021	Northern States Power Company - MN	East North Central	375559.405	12.8361721	369094.3375	12.8188076	128982	744653.75	13.52067471	246577.4063	12.41543102	615671.75	13.33046913	14.23602519	1276.399832	0.221462484	7	11.79841232	2.62336371	202.6644131	1522745	1193
50	2022	Northern States Power Company - MN	East North Central	392130.291	12.87934971	435612.3131	12.98450756	140848	827742.625	13.62645721	251282.2969	12.43433189	686894.625	13.43993664	14.24645301	1280.122296	0.22869741	8	11.80921555	2.952956129	202.9614234	1538707	1202
50	2023	Northern States Power Company - MN	East North Central	372332.0011	12.82754135	447592.7807	13.0116396	99581	819924.8125	13.61696815	272751	12.51631451	720343.75	13.48748398	14.25782305	1266.315704	0.23908879	9	11.83499432	2.868664511	203.2855182	1556302	1229
50	2024	Northern States Power Company - MN	East North Central	430068.5577	12.97169971	484658.9246	13.09120083	161795	914727.5	13.7263813	268273.5625	12.49976254	752932.5	13.53173065	14.27133666	1282.500813	0.245795324	10	11.87614441	2.840460669	203.67105	1577476	1230
51	2015	Northern States Power Company - WI	East North Central	61559.81669	11.02776432	56039.38894	10.93381023	10886	117599.2031	11.67503738	50673.81641	10.83316422	106713.2031	11.57789993	12.44896784	678.1569149	0.346102663	1	11.62829685	1.846322779	154.9768003	254987	376
51	2016	Northern States Power Company - WI	East North Central	61056.41233	11.01955318	58685.0406	10.97994041	11903	119741.4531	11.69309044	49063.41406	10.80806899	107748.4531	11.58755493	12.45484496	680.3448276	0.344511624	2	11.63044167	1.849348943	155.1231629	256490	377
51	2017	Northern States Power Company - WI	East North Central	63509.09737	11.05893803	63528.96471	11.05925083	11884	127038.0625	11.75224209	51625.09766	10.85176277	115154.0625	11.65402603	12.45932242	672.691906	0.347103086	3	11.66999722	1.916356845	155.2347152	257641	383
51	2018	Northern States Power Company - WI	East North Central	66013.4494	11.09761333	65175.11798	11.08483315	11177	131188.5625	11.7843914	54836.44922	10.91211033	120011.5703	11.69534302	12.46594535	668.435567	0.332375957	4	11.7009306	2.038337166	155.3997934	259353	388
51	2019	Northern States Power Company - WI	East North Central	65559.72013	11.09071636	68540.11795	11.13517475	11374	134099.8438	11.80634022	54185.71875	10.90017223	122725.8359	11.71770859	12.47255151	655.959799	0.337004502	5	11.7192564	2.038121012	155.5645412	261072	398
51	2020	Northern States Power Company - WI	East North Central	61122.438	11.02063465	74626.48284	11.22025108	12088	135748.9219	11.81856251	49034.4375	10.80027771	123660.9219	11.72529888	12.48032747	667.7918782	0.34493975	6	11.77658081	2.068019506	155.7585739	263110	394
51	2021	Northern States Power Company - WI	East North Central	63157.90496	11.05339336	98529.37789	11.49810982	12152	161687.2813	11.99341965	51005.90625	10.83969688	149535.2813	11.91528797	12.48828856	666.3643216	0.348824728	7	11.79841232	2.62336371	155.9573511	265213	398
51	2022	Northern States Power Company - WI	East North Central	72207.89708	11.1873045	115895.3079	11.66044235	11888	188103.2031	12.14474583	60319.89844	11.00741768	176215.2031	12.0794611	12.49474173	667.325	0.349836411	8	11.80921555	2.952956129	156.1185709	266930	400
51	2023	Northern States Power Company - WI	East North Central	85569.54276	11.35708427	119059.8699	11.68738174	12170	204629.4063	12.22895622	73399.53906	11.20367336	192459.4063	12.16764069	12.50176381	667.0248139	0.353218989	9	11.83499432	2.868664511	156.2940983	268811	403
51	2024	Northern States Power Company - WI	East North Central	67120.72547	11.11424828	123732.3776	11.72587585	11267	190853.1094	12.1592598	55853.72656	10.93049145	179586.1094	12.09840965	12.51097313	673.1960298	0.362721142	10	11.87614441	2.840460669	156.5244486	271298	403
53	2015	Ohio Edison Company	East North Central	165467.3129	12.01652908	184334.053	12.12450504	8758	349801.375	12.76512051	156709.3125	11.96214771	341043.375	12.73976517	13.85205076	926.9133155	0.827105529	1	11.44203091	1.846322779	191.8793102	1037216	1119
53	2016	Ohio Edison Company	East North Central	181759.0509	12.11043739	189557.5152	12.1524477	2235	371316.5625	12.82481003	179524.0469	12.09806442	369081.5625	12.81877327	13.8558105	929.5741071	0.82633767	2	11.44024754	1.849348943	191.9834845	1041123	1120
53	2017	Ohio Edison Company	East North Central	195095.5105	12.18124485	199988.6966	12.20601654	15367	395084.2188	12.88685417	179728.5156	12.09920311	379717.2188	12.84718227	13.86121024	929.6269982	0.826356512	3	11.4815073	1.916356845	192.1331492	1046760	1126
53	2018	Ohio Edison Company	East North Central	217645.7094	12.29062366	201254.2713	12.21232414	18761	418899.9688	12.94538784	198884.7031	12.20048046	400138.9688	12.8995676	13.86442357	932.6190053	0.828780005	4	11.53294485	2.038337166	192.222241	1050129	1126
53	2019	Ohio Edison Company	East North Central	233245.7099	12.35984802	207413.4586	12.24246979	16870	440659.1563	12.99602699	216375.7031	12.28477192	423789.1563	12.9569912	13.86707876	935.098579	0.828495973	5	11.53470612	2.038121012	192.2958735	1052921	1126
53	2020	Ohio Edison Company	East North Central	238137.1457	12.38060188	217829.0915	12.29146576	18362	455966.25	13.03017426	219775.1406	12.30036068	437604.2188	12.98906994	13.87217441	931.6021127	0.827942264	6	11.57329559	2.068019506	192.4372227	1058300	1136
53	2021	Ohio Edison Company	East North Central	125856.7733	11.74289989	285849.5266	12.56322098	2431	411706.3125	12.9280653	123425.7734	11.72339535	409275.3125	12.92214298	13.87591774	933.4525483	0.830090656	7	11.58391476	2.62336371	192.5410932	1062269	1138
53	2022	Ohio Edison Company	East North Central	172098.9619	12.05582523	324440.8682	12.68985844	3563	496539.8438	13.11541939	168535.9688	12.03490448	492976.8438	13.10821724	13.87929723	929.2632956	0.824708106	8	11.64105511	2.952956129	192.6348917	1065865	1147
53	2023	Ohio Edison Company	East North Central	203535.1767	12.22359371	318654.7556	12.67186356	3229	522189.9375	13.16578674	200306.1719	12.2076025	518960.9375	13.15958405	13.88295143	925.4039792	0.826225206	9	11.6644268	2.868664511	192.7363403	1069767	1156
53	2024	Ohio Edison Company	East North Central	181577.4428	12.10943794	322585.6054	12.68412399	1892	504163.0625	13.13065529	179685.4375	12.09896278	502271.0313	13.12689495	13.886962	929.1228374	0.824894072	10	11.74321938	2.840460669	192.8477137	1074066	1156
54	2015	Oklahoma Gas and Electric Company	West South Central	187763.5482	12.14293861	245496.4225	12.41103745	33391	433259.9688	12.97909355	154372.5469	11.94712448	399868.9688	12.8988924	13.61713035	672.1786885	0.366208582	1	11.47325897	1.846322779	185.4262389	820058	1220
54	2016	Oklahoma Gas and Electric Company	West South Central	208847.8279	12.24936104	256032.0144	12.45305824	44398	464879.8438	13.04953384	164449.8281	12.01036072	420481.8438	12.94915676	13.62924965	666.7124498	0.368241069	2	11.47622826	1.849348943	185.7564461	830057	1245
54	2017	Oklahoma Gas and Electric Company	West South Central	226079.9355	12.3286438	274102.0315	12.52125549	45043	500181.9688	13.12272739	181036.9375	12.10643676	455138.9688	13.02833846	13.63907405	673.2947791	0.367165005	3	11.48068894	1.916356845	186.0243409	838252	1245
54	2018	Oklahoma Gas and Electric Company	West South Central	230342.6721	12.34732342	273942.2663	12.52069855	45882	504291.9375	13.13091087	184460.6719	12.12519169	458409.9375	13.03551865	13.64768108	680.5287879	0.350132613	4	11.47165585	2.038337166	186.2591989	845498	1320
54	2019	Oklahoma Gas and Electric Company	West South Central	217433.0809	12.28964615	286602.3577	12.56585121	45043	504035.4375	13.13040161	172390.0781	12.05751514	458992.4375	13.03678894	13.65783634	642.6847254	0.333137512	5	11.61277962	2.038121012	186.5364936	854128	1329
54	2020	Oklahoma Gas and Electric Company	West South Central	208548.1162	12.2479248	308826.5301	12.64053535	43701	517374.6563	13.15652275	164847.1094	12.01277351	473673.625	13.06827354	13.66818503	622.2155732	0.344373519	6	11.48631477	2.068019506	186.8192821	863013	1387
54	2021	Oklahoma Gas and Electric Company	West South Central	221516.2358	12.30825138	411703.5482	12.92805862	43967	633219.8125	13.35857296	177549.2344	12.08700275	589252.8125	13.2866106	13.68151163	627.8470926	0.35586526	7	11.46856594	2.62336371	187.1837604	874591	1393
54	2022	Oklahoma Gas and Electric Company	West South Central	246730.1292	12.41604996	485970.2367	13.09390259	46145	732700.375	13.50449181	200585.125	12.20899391	686555.375	13.43944263	13.69309431	636.0747664	0.371169635	8	11.51264572	2.952956129	187.5008317	884780	1391
54	2023	Oklahoma Gas and Electric Company	West South Central	269343.1655	12.50374126	495883.7191	13.11409664	49171	765226.875	13.54792786	220172.1719	12.30216503	716055.875	13.48151302	13.70152854	626.157193	0.382315979	9	11.55303955	2.868664511	187.7318843	892274	1425
54	2024	Oklahoma Gas and Electric Company	West South Central	278549.7201	12.53735161	511304.1232	13.14472008	50336	789853.8125	13.5796032	228213.7188	12.33803749	739517.8125	13.51373389	13.71316106	631.2685315	0.390681657	10	11.59645748	2.840460669	188.0507863	902714	1430
55	2015	Orange and Rockland Utilities, Inc.	Middle Atlantic	162511.4211	11.99853068	58392.87927	10.97494888	30543	220904.2969	12.30548477	131968.4219	11.79031754	190361.2969	12.15667915	12.3389457	1108.839806	0.716163746	1	11.66357613	1.846322779	152.2495809	228421	206
55	2016	Orange and Rockland Utilities, Inc.	Middle Atlantic	146668.4816	11.89593029	61499.23915	11.02678013	26656	208167.7188	12.24609947	120012.4844	11.69535065	181511.7188	12.11907555	12.36451779	1111.797101	0.717116167	2	11.68373966	1.849348943	152.4348718	230142	207
55	2017	Orange and Rockland Utilities, Inc.	Middle Atlantic	148836.4584	11.91060352	66243.64469	11.1010952	28947	215080.125	12.27876568	119889.4609	11.69432545	186133.125	12.13421726	12.35195927	1139.965517	0.716553257	3	11.69776917	1.916356845	152.5708979	231413	203
55	2018	Orange and Rockland Utilities, Inc.	Middle Atlantic	152633.8482	11.93579674	66843.28375	11.11010647	28960	219477.125	12.2990036	123673.8516	11.72540283	190517.1406	12.1574974	12.36113434	1096.460094	0.720951164	4	11.72279739	2.038337166	152.7976421	233546	213
55	2019	Orange and Rockland Utilities, Inc.	Middle Atlantic	158821.5233	11.97553635	66515.30521	11.10518742	29664	225336.8281	12.32535172	129157.5234	11.76878834	195672.8281	12.18419933	12.37003928	1111.485849	0.704221076	5	11.71328354	2.038121012	153.0178717	235635	212
55	2020	Orange and Rockland Utilities, Inc.	Middle Atlantic	161577.3143	11.99273872	69240.70581	11.14534378	27653	230818.0156	12.34938526	133924.3125	11.80502987	203165.0156	12.2217741	12.37427415	1006.957447	0.70342722	6	11.77784824	2.068019506	153.1226607	236635	235
55	2021	Orange and Rockland Utilities, Inc.	Middle Atlantic	165662.3555	12.01770687	91353.18238	11.42248821	29250	257015.5313	12.45689201	136412.3594	11.82343769	227765.5469	12.33607197	12.38337747	1020.508547	0.70856696	7	11.75969982	2.62336371	153.3480376	238799	234
55	2022	Orange and Rockland Utilities, Inc.	Middle Atlantic	155667.3852	11.95547771	105672.1643	11.56880907	21668	261339.8438	12.47335655	133999.2813	11.80612438	239671.8438	12.38702466	12.38926145	1017.534746	0.715227857	8	11.77947731	2.952956129	153.4358787	240209	236
55	2023	Orange and Rockland Utilities, Inc.	Middle Atlantic	160256.5529	11.9845314	105754.9357	11.56888008	22501	266011.5	12.49129486	137755.5469	11.83323574	243510.4844	12.402915	12.39805571	1026.822034	0.723626888	9	11.81992435	2.868664511	153.7117855	242330	236
55	2024	Orange and Rockland Utilities, Inc.	Middle Atlantic	172702.8311	12.05932808	111237.4825	11.61942291	27250	283940.3125	12.55651951	145452.8281	11.88760757	256690.3125	12.45562553	12.40816006	945.1389961	0.716656871	10	11.86859798	2.840460669	153.9624362	244791	259
58	2015	PECO Energy Company	Middle Atlantic	573125.5194	13.25885963	442229.0157	12.99958324	84061	1015354.563	13.83074856	489064.5313	13.10024929	931293.5625	13.74432945	14.28655677	710.2745011	0.766020981	1	11.6043644	1.846322779	204.1057043	1601669	2255
58	2016	PECO Energy Company	Middle Atlantic	586714.7659	13.28229427	457385.2403	13.03328133	77267	1044100	13.85866547	509447.7813	13.14108276	966833	13.7817812	14.29378613	715.4279379	0.760275861	2	11.6151123	1.849348943	204.3123219	1613290	2255
58	2017	PECO Energy Company	Middle Atlantic	574664.0289	13.26154041	489477.9061	13.10109425	66551	1064141.875	13.87767887	508113.0313	13.13845921	997590.9375	13.81309891	14.30205107	747.8983908	0.754840167	3	11.64224148	1.916356845	204.5486648	1626679	2175
58	2018	PECO Energy Company	Middle Atlantic	662953.3642	13.40445995	487817.4864	13.0976963	76895	1150770.875	13.95594215	586058.375	13.28117466	1073875.875	13.88678455	14.3107018	754.3963218	0.75510265	4	11.6883564	2.038337166	204.796186	1640812	2175
58	2019	PECO Energy Company	Middle Atlantic	634761.7785	13.36100483	515631.6188	13.1531477	83954	1150393.375	13.95561409	550807.75	13.21914101	1066439.375	13.87983608	14.31894352	764.1528868	0.758536803	5	11.67100525	2.038121012	205.0393236	1654391	2165
58	2020	PECO Energy Company	Middle Atlantic	737305.8798	13.5107584	546107.7725	13.21057129	73919	1283413.625	14.06503391	663386.875	13.40511322	1209494.625	14.00571346	14.32818327	774.4656772	0.763247622	6	11.69461346	2.068019506	205.296836	1669748	2156
58	2021	PECO Energy Company	Middle Atlantic	682507.6517	13.4335289	719200.5264	13.48589516	69001	1401708.125	14.15320206	613506.625	13.32696626	1332707.125	14.10272312	14.33559637	769.5664445	0.77	7	11.72904396	2.62336371	205.5093234	1682172	2144
58	2022	PECO Energy Company	Middle Atlantic	695110.5457	13.4518261	833542.163	13.63440002	82051	1528652.75	14.23899773	613055.625	13.32652482	1446601.75	14.18472697	14.34100329	799.6652482	0.775314469	8	11.74328327	2.952956129	205.6643754	1691292	2115
58	2023	PECO Energy Company	Middle Atlantic	736657.1829	13.50851917	831773.0265	13.63131523	92332	1567430.25	14.26494789	643325.1875	13.37440586	1475098.25	14.20423508	14.34628586	777.0795247	0.78386232	9	11.77694225	2.868664511	205.8159179	1700250	2188
58	2024	PECO Energy Company	Middle Atlantic	841979.4133	13.64351082	854988.0191	13.65884304	115688	1696967.375	14.34435368	726291.4375	13.49570656	1581279.5	14.27374458	14.34983726	785.5888582	0.786064807	10	11.83986664	2.840460669	205.9178293	1706299	2172
61	2015	PPL Electric Utilities Corporation	Middle Atlantic	459302.9381	13.0374651	425725.7926	12.96155071	104822	885028.75	13.69337559	354480.9375	12.77840996	780206.75	13.56731415	14.16513027	1145.822294	0.548697338	1	11.6043644	1.846322779	200.6509156	1418528	1238
61	2016	PPL Electric Utilities Corporation	Middle Atlantic	451041.9103	13.01931572	442582.2624	13.00038147	94179	893624.1875	13.70304012	356862.9063	12.78510666	799445.1875	13.5916729	14.17085782	1140.428457	0.52403001	2	11.6151123	1.849348943	200.8132114	1426676	1251
61	2017	PPL Electric Utilities Corporation	Middle Atlantic	420528.6842	12.94926834	467048.8646	13.05418873	99580	887577.5625	13.69625092	320948.6875	12.67903614	787997.5625	13.57725048	14.17254844	1129.715415	0.49551208	3	11.64224148	1.916356845	200.8611292	1429090	1265
61	2018	PPL Electric Utilities Corporation	Middle Atlantic	446837.9638	13.00995159	452324.5195	13.02215481	96625	899162.5	13.70921898	350212.9688	12.76629639	802537.5	13.59553432	14.18054179	1133.40598	0.480063988	4	11.6883564	2.038337166	201.0877655	1440559	1271
61	2019	PPL Electric Utilities Corporation	Middle Atlantic	438204.1657	12.99044037	463135.5019	13.04577541	97072	901339.6875	13.7116375	341132.1563	12.74002552	804267.6875	13.59768772	14.18714239	1136.441223	0.462559162	5	11.67100525	2.038121012	201.2750091	1450099	1276
61	2020	PPL Electric Utilities Corporation	Middle Atlantic	371266.5314	12.82467556	484167.1392	13.09018517	70096	855433.6875	13.65936375	301170.5313	12.61543179	785337.6875	13.57386875	14.19217899	1141.285043	0.448747006	6	11.69461346	2.068019506	201.4179446	1457421	1277
61	2021	PPL Electric Utilities Corporation	Middle Atlantic	409823.7576	12.92348289	626348.5862	13.34766197	80862	1036172.375	13.8510437	328961.75	12.7036972	955310.3125	13.7697916	14.19824187	1146.430023	0.447298587	7	11.72904396	2.62336371	201.5900721	1466284	1279
61	2022	PPL Electric Utilities Corporation	Middle Atlantic	431892.9101	12.97593307	716787.1916	13.48253441	91804	1148680.125	13.9541245	340092.9063	12.73696232	1056876.125	13.87082767	14.20268338	1153.336727	0.438828806	8	11.74328327	2.952956129	201.7162151	1472811	1277
61	2023	PPL Electric Utilities Corporation	Middle Atlantic	423337.1873	12.95592403	704551.7471	13.46531677	87922	1127888.875	13.9356777	335415.1875	12.7231245	1039966.938	13.85456913	14.20838946	1154.512081	0.429817505	9	11.77694225	2.868664511	201.878351	1481239	1283
61	2024	PPL Electric Utilities Corporation	Middle Atlantic	526173.5422	13.17338657	719603.3409	13.48645496	115289	1245776.875	14.03526974	410884.5313	12.92606735	1130487.875	13.93815994	14.21250455	1157.468482	0.430878026	10	11.83986664	2.840460669	201.9952857	1487347	1285
57	2015	PacifiCorp	Mountain	456511.3685	13.03136921	315447.1705	12.66174603	132301	771958.5625	13.5566864	324210.375	12.68914795	639567.5625	13.36868858	14.41050066	832.0390087	0.241387965	1	11.48841763	1.846322779	207.6625293	1813013	2179
57	2016	PacifiCorp	Mountain	458630.2824	13.0359993	324734.9204	12.69076443	143987	783365.1875	13.57135391	314643.2813	12.65919495	639378.1875	13.3682518	14.42570484	842.4663616	0.243227283	2	11.52203369	1.849348943	208.1009602	1840789	2185
57	2017	PacifiCorp	Mountain	410121.9616	12.92420959	346345.317	12.7551918	87895	756467.25	13.53641415	322226.9688	12.68301105	668572.3125	13.41289997	14.44003194	932.7432567	0.245197112	3	11.56081963	1.916356845	208.5145225	1867352	2002
57	2018	PacifiCorp	Mountain	410688.787	12.92559147	346550.8415	12.75578499	90121	757239.625	13.53743458	320567.7813	12.67784882	667118.625	13.41072273	14.45728286	943.3192651	0.248722228	4	11.58886719	2.038337166	209.0130277	1899845	2014
57	2019	PacifiCorp	Mountain	412588.9781	12.93020725	359648.1757	12.79288197	95221	772237.125	13.55704689	317367.9688	12.66781712	677016.125	13.4254033	14.47435507	957.1857355	0.254862293	5	11.58823681	2.038121012	209.5069547	1932558	2019
57	2020	PacifiCorp	Mountain	474973.7307	13.0710144	383966.9947	12.85831165	104748	858940.75	13.66345501	370225.7188	12.82186794	754192.6875	13.5334034	14.49212024	976.2764268	0.250443547	6	11.62582588	2.068019506	210.0215492	1967197	2015
57	2021	PacifiCorp	Mountain	465020.5374	13.04983711	506174.2075	13.13463593	110138	971194.75	13.78628254	354882.5313	12.77954197	861056.75	13.66591549	14.51008821	978.4382022	0.250282399	7	11.63351345	2.62336371	210.54266	2002863	2047
57	2022	PacifiCorp	Mountain	510433.462	13.14301586	586862.9658	13.282547	138038	1097296.375	13.90835953	372395.4688	12.82771206	959258.4375	13.77391624	14.52704809	995.173913	0.257802826	8	11.67333412	2.952956129	211.0351263	2037121	2047
57	2023	PacifiCorp	Mountain	1150483.258	13.95369229	599275.9929	13.30342919	170515	1749760.25	14.37498951	979968.25	13.79527569	1579245.25	14.27245808	14.54263395	1007.361246	0.267379425	9	11.70443821	2.868664511	211.4882023	2069120	2054
57	2024	PacifiCorp	Mountain	863418.9484	13.6686554	636745.7326	13.36412525	197550	1500164.625	14.22108555	665868.9375	13.40884781	1302614.625	14.07988453	14.55939458	1011.096588	0.259114509	10	11.75164318	2.840460669	211.9759705	2104092	2081
56	2015	Pacific Gas and Electric Company	Pacific	2218766.583	14.61246204	2019170.563	14.51819706	629053	4237937	15.25958729	1589713.625	14.27906418	3608884.25	15.09890938	15.50508336	1662.217245	0.505137645	1	11.7308712	1.846322779	240.40761	5417166	3259
56	2016	Pacific Gas and Electric Company	Pacific	2416916.436	14.69800282	2113229.526	14.56372833	603280	4530146	15.32626438	1813636.375	14.4108448	3926866	15.18335247	15.50715278	1671.816446	0.494902398	2	11.72507286	1.849348943	240.4717873	5428388	3247
56	2017	Pacific Gas and Electric Company	Pacific	1935162.247	14.47570133	2291688.458	14.64479923	512433	4226850.5	15.25696754	1422729.25	14.16808796	3714417.75	15.12773228	15.51659632	1639.214478	0.498974755	3	11.77870655	1.916356845	240.7647612	5479894	3343
56	2018	Pacific Gas and Electric Company	Pacific	2098332.769	14.55665398	2305059.437	14.65061665	442540	4403392	15.29788589	1655792.75	14.31979084	3960852.25	15.19196987	15.51511563	1639.732095	0.493283326	4	11.79014015	2.038337166	240.7188813	5471786	3337
56	2019	Pacific Gas and Electric Company	Pacific	2439190.235	14.70717621	2418593.205	14.69869614	462729	4857783.5	15.39609241	1976461.25	14.49681854	4395054.5	15.29590094	15.52462673	1776.801866	0.499097808	5	11.83940506	2.038121012	241.0140352	5524077	3109
56	2020	Pacific Gas and Electric Company	Pacific	4382452.749	15.29311943	2612120.519	14.77567291	351432	6994573.5	15.76064491	4031020.75	15.20952988	6643141.5	15.70909595	15.53658823	1590.936255	0.505222793	6	11.88522625	2.068019506	241.3855738	5590550	3514
56	2021	Pacific Gas and Electric Company	Pacific	4884366.902	15.40155029	3471015.622	15.0599575	458347	8355382.5	15.93841648	4426020	15.30301094	7897035.5	15.88199806	15.54242942	1603.450528	0.525065636	7	11.89289474	2.62336371	241.5671122	5623301	3507
56	2022	Pacific Gas and Electric Company	Pacific	5592663.441	15.53696632	4091629.73	15.22445593	548338	9684293	16.0860157	5044325.5	15.43377495	9135955	16.02772903	15.55907202	1689.615014	0.534218886	8	11.93368626	2.952956129	241.4627592	5604453	3317
56	2023	Pacific Gas and Electric Company	Pacific	5981274.199	15.6041441	4228386.

ID	Year	Utility	BLSdivision	Nominal_OMA_Cost	Ln_Nominal_OMA_Cost	Nominal_Capital_Cost	Ln_Nominal_Capital_Cost	Account908	Nominal_Total_Cost	Ln_Nominal_Total_Cost	Nominal_OMA_Cost_excl_908	Ln_Nominal_OMA_Cost_excl_908	Nominal_Total_Cost_excl_908	Ln_Nominal_Total_Cost_excl_908	Ln_Customers	Customers_per_Circuit	Share_of_Distribtion_dcml	trend	Ln_State_Avg_Annual_Pay	Capital_Price_Index_PPI	Ln_Customers_sq	Customers	Distribution_Circuits
60	2015	Potomac Electric Power Company	South Atlantic	360423.3629	12.79503441	473406.5247	13.06770992	2930	833829.875	13.63378429	357493.375	12.78687191	830899.875	13.63026428	13.61394135	553.0764547	0.786242843	1	11.67943096	1.846322779	185.339399	817447	1478
60	2016	Potomac Electric Power Company	South Atlantic	421204.6051	12.95087433	488916.2498	13.09994602	6481	910120.875	13.72133255	414723.5938	12.93536758	903639.8125	13.71418571	13.6508372	570.7752355	0.787254549	2	11.69095421	1.849348943	186.3453979	848172	1486
60	2017	Potomac Electric Power Company	South Atlantic	376381.787	12.83833888	533445.6437	13.18711281	7604	909827.4375	13.72101021	368777.7813	12.8179495	902223.4375	13.71261787	13.66807842	580.7005384	0.778515836	3	11.73950291	1.916356845	186.8165678	862921	1486
60	2018	Potomac Electric Power Company	South Atlantic	420832.6077	12.94999027	546380.2162	13.21107006	8032	967212.8125	13.78217411	412800.5938	12.93072033	959180.8125	13.77383518	13.68298095	590.6115981	0.775299659	4	11.73916054	2.038337166	187.2239677	875877	1483
60	2019	Potomac Electric Power Company	South Atlantic	428784.8165	12.9687109	562607.3531	13.24033737	8500	991392.1875	13.80686569	420284.8125	12.94868755	982892.1875	13.79825497	13.69227762	596.4976526	0.766191108	5	11.77006054	2.038121012	187.6428098	889378	1491
60	2020	Potomac Electric Power Company	South Atlantic	420843.9167	12.95001698	593791.7545	13.29428387	9425	1014635.688	13.83003998	411418.9063	12.92736721	1005210.688	13.82070732	13.71205046	603.5555556	0.765724905	6	11.75737667	2.068019506	188.0203278	901712	1494
60	2021	Potomac Electric Power Company	South Atlantic	410197.9992	12.92439556	777019.9085	13.56322098	14702	1187217.875	13.98712349	395496	12.88789558	1172515.875	13.97466278	13.72589106	614.4348118	0.76625976	7	11.79352283	2.62336371	188.4000853	914279	1488
60	2022	Potomac Electric Power Company	South Atlantic	454663.7243	13.02731323	891455.7893	13.70061111	14982	1346119.5	14.1127367	439681.7188	12.99380684	1331137.5	14.10154438	13.74042057	623.0087307	0.769644951	8	11.80708694	2.952956129	188.7991573	927660	1489
60	2023	Potomac Electric Power Company	South Atlantic	495159.2433	13.11263466	899816.1691	13.70994568	17786	1394975.375	14.14838696	477373.25	13.07605362	1377189.375	14.13555527	13.75147538	631.6309764	0.74504974	9	11.85728836	2.868664511	189.1037075	937972	1485
60	2024	Potomac Electric Power Company	South Atlantic	439280.5556	12.99289322	924130.706	13.73660851	40233	1363411.25	14.12550068	399047.5625	12.89683628	1323178.25	14.09554672	13.76393512	639.5501684	0.730046861	10	11.92583656	2.840460669	189.4459099	949732	1485
62	2015	Public Service Company of Colorado	Mountain	309371.8156	12.6422987	308484.9519	12.63942814	119868	617856.75	13.33401203	189503.8125	12.15216446	497988.75	13.11833286	14.1688371	1839.529716	0.367262789	1	11.44317913	1.846322779	200.7559448	1423796	774
62	2016	Public Service Company of Colorado	Mountain	301641.5146	12.61699486	322619.7434	12.68422985	106942	624261.25	13.34432411	194699.5156	12.17921257	517319.25	13.15641594	14.18152842	1843.965473	0.370995339	2	11.46913052	1.849348943	201.1157483	1441981	782
62	2017	Public Service Company of Colorado	Mountain	314273.5652	12.65801907	346598.1949	12.75592136	111980	660871.75	13.40131474	202293.5625	12.21747494	548891.75	13.21565628	14.19334202	1870.662821	0.384500083	3	11.51020145	1.916356845	201.4509576	1459117	780
62	2018	Public Service Company of Colorado	Mountain	340873.7963	12.73926735	350337.2603	12.76665115	126794	691211.0625	13.44620037	214079.7969	12.27410412	564417.0625	13.24354839	14.20687133	1884.066242	0.359310379	4	11.55705738	2.038337166	201.8351931	1478992	785
62	2019	Public Service Company of Colorado	Mountain	344520.9353	12.74991035	370771.2439	12.82334042	120845	715292.1875	13.48044682	223675.9375	12.31795311	594447.1875	13.29538727	14.22057225	1890.788146	0.364989931	5	11.61117649	2.038121012	202.2246752	1499395	793
62	2020	Public Service Company of Colorado	Mountain	359015.318	12.79112053	397629.3721	12.89327526	123610	756644.6875	13.53664875	235405.3125	12.36906433	633034.6875	13.35828018	14.23285153	1899.774718	0.354663218	6	11.65069389	2.068019506	202.5740628	1517920	799
62	2021	Public Service Company of Colorado	Mountain	366994.5484	12.81310272	524544.744	13.17028618	116296	891539.3125	13.70070457	250698.5469	12.43200684	775243.3125	13.56093216	14.24453267	1917.297129	0.360192524	7	11.68676949	2.62336371	202.9067111	1535755	801
62	2022	Public Service Company of Colorado	Mountain	393904.3902	12.88386345	607548.0147	13.31718636	114272	1001452.375	13.81696224	279632.375	12.54123116	887180.375	13.69580364	14.25488164	1910.998768	0.37225509	8	11.72694778	2.952956129	203.2016506	1551731	812
62	2023	Public Service Company of Colorado	Mountain	382477.5718	12.85442543	616605.9012	13.33198547	113554	999083.5	13.81459332	268923.5625	12.50218201	885529.4375	13.69394112	14.26624281	1923.359069	0.379716217	9	11.79304695	2.868664511	203.5256838	1569461	816
62	2024	Public Service Company of Colorado	Mountain	434115.3268	12.98106575	649089.5581	13.38332558	157086	1083204.875	13.89543438	277029.3125	12.53187847	926118.875	13.73875809	14.27906217	1922.261185	0.390524647	10	11.83823586	2.840460669	203.8916164	1589710	827
63	2015	Public Service Company of New Hampshire	New England	154040.7475	11.91497204	100651.3496	11.51941776	15939	254692.0938	12.44781017	138101.75	11.83574581	238753.0938	12.38318539	13.13039107	1102.910284	0.409318611	1	11.54384232	1.846322779	172.4071696	504030	457
63	2016	Public Service Company of New Hampshire	New England	149416.3744	11.91449261	109000.1518	11.59910488	16114	258416.5313	12.46232796	133302.375	11.80037498	242302.5313	12.39794254	13.13823279	1319.475325	0.409331647	2	11.5437355	1.849348943	172.6131608	507998	385
63	2017	Public Service Company of New Hampshire	New England	152397.0243	11.93424416	120519.3975	11.69956589	16235	272916.4063	12.51692104	136162.0313	11.82160091	256681.4219	12.4555912	13.14862354	1546.096386	0.416819187	3	11.61964321	1.916356845	172.886301	513304	332
63	2018	Public Service Company of New Hampshire	New England	158529.1794	11.97369385	118295.4579	11.68094063	23318	276824.625	12.53113937	135211.1719	11.81459332	253506.625	12.4431448	13.15647297	1375.928191	0.549503666	4	11.66780758	2.038337166	173.0927811	517349	376
63	2019	Public Service Company of New Hampshire	New England	179973.0704	12.1005621	120167.6501	11.69664288	29208	300140.7188	12.61200714	150765.0781	11.92347813	270932.7188	12.5096543	13.16325193	1381.612732	0.536748523	5	11.61330414	2.038121012	173.2712014	520868	377
63	2020	Public Service Company of New Hampshire	New England	194669.2637	12.17905712	125214.5283	11.73778343	41303	319883.7813	12.67571259	153366.2656	11.94058418	278580.7813	12.53746319	13.17292911	1373.193211	0.512961049	6	11.72407722	2.068019506	173.5260613	525933	383
63	2021	Public Service Company of New Hampshire	New England	201719.7073	12.2146349	162697.0645	11.99964523	43095	364416.7813	12.80605316	158624.7031	11.97429657	321321.7813	12.68019867	13.18060587	1545.148688	0.498702932	7	11.70576668	2.62336371	173.7283711	529886	343
63	2022	Public Service Company of New Hampshire	New England	200545.6367	12.20879745	179341.546	12.09704781	39568	379887.1875	12.84762955	160977.6406	11.98902035	340319.1875	12.73763943	13.18797133	1538.628242	0.476180422	8	11.74985313	2.952956129	173.9225877	533904	347
63	2023	Public Service Company of New Hampshire	New England	224262.0217	12.32056999	180512.1492	12.10355377	40214	404774.1563	12.91108418	184048.0156	12.12295151	364560.1563	12.80644703	13.19412761	1548.129683	0.465402959	9	11.79867554	2.868664511	174.0850033	537201	347
63	2024	Public Service Company of New Hampshire	New England	223299.0184	12.31626701	185158.7226	12.12896824	46558	408457.75	12.92014408	176741.0156	12.08244038	361899.75	12.79912281	13.20312829	665.1018405	0.451224901	10	11.84007549	2.840460669	174.3225965	542058	815
64	2015	Public Service Company of New Mexico	Mountain	83526.32034	11.33291721	104387.2839	11.55586338	986	187913.6094	12.14373779	82540.32031	11.32104206	186927.6094	12.13847637	13.15172604	966.0393996	0.282162234	1	11.26519489	1.846322779	172.9678979	514899	533
64	2016	Public Service Company of New Mexico	Mountain	79038.27858	11.27768803	108134.1466	11.5911274	365	187172.4219	12.13978577	78673.28125	11.27305889	186807.4219	12.1378336	13.15722653	965.9309701	0.266410668	2	11.27395725	1.849348943	173.11261	517739	536
64	2017	Public Service Company of New Mexico	Mountain	81933.51245	11.31366348	114471.8401	11.64808369	354	196405.3594	12.18795383	81579.51563	11.3093338	196051.3594	12.18613148	13.16539222	1038.791075	0.27152569	3	11.27412097	1.916356845	173.3275522	521984	493
64	2018	Public Service Company of New Mexico	Mountain	88798.22052	11.39412212	113744.2463	11.64170742	414	202542.4688	12.21870518	88384.21875	11.38944912	202128.4688	12.21665859	13.17371407	1105.768908	0.273367771	4	11.29652119	2.038337166	173.5467424	526346	476
64	2019	Public Service Company of New Mexico	Mountain	85950.5917	11.36152744	116508.2549	11.66571712	770	202458.8438	12.21829224	85180.59375	11.35252857	201688.8438	12.21448135	13.18112085	1077.762195	0.267403118	5	11.3389883	2.038121012	173.7419467	530259	492
64	2020	Public Service Company of New Mexico	Mountain	91447.65233	11.423522	121980.8903	11.71161938	1060	213428.5469	12.27105713	90387.64844	11.41186333	212368.5313	12.266078	13.190407	1055.633136	0.26712279	6	11.38336372	2.068019506	173.9868368	535206	507
64	2021	Public Service Company of New Mexico	Mountain	99036.05491	11.50323963	159904.5077	11.98233223	1061	258940.5625	12.46435356	97975.05469	11.49246788	257879.5625	12.46024799	13.19938923	971.2859712	0.262256557	7	11.40899754	2.62336371	174.2238761	540035	556
64	2022	Public Service Company of New Mexico	Mountain	115424.7699	11.65637398	184558.0797	12.12571907	799	299982.8438	12.61148071	114625.7734	11.64942837	299183.8438	12.60881329	13.20605542	976.02693	0.307567953	8	11.43880558	2.952956129	174.3998997	543647	557
64	2023	Public Service Company of New Mexico	Mountain	122818.705	11.71846485	188602.4887	12.14739704	1128	311421.1875	12.64890194	121690.7031	11.70923805	310293.1875	12.64527321	13.21406524	935.1860068	0.323382237	9	11.46035767	2.868664511	174.6115201	548019	586
64	2024	Public Service Company of New Mexico	Mountain	128871.5297	11.76657104	202120.8023	12.21662045	1342	330992.3438	12.70985031	127529.5313	11.75610352	329650.3438	12.70578766	13.22245845	911.9438944	0.330946001	10	11.53122711	2.840460669	174.8334076	552638	606
65	2015	Public Service Company of Oklahoma	West South Central	147752.9418	11.90329647	132343.2635	11.79315472	28753	280096.2188	12.54288864	118999.9453	11.6868782	251343.2031	12.43457508	13.20690671	711.254902	0.470126677	1	11.47325897	1.846322779	174.4223849	544110	765
65	2016	Public Service Company of Oklahoma	West South Central	156072.7479	11.95807743	136450.0243	11.8237133	31492	292522.7813	12.58629799	124580.75	11.73270893	261030.7813	12.47239399	13.21246365	705.9896774	0.473065137	2	11.45622826	1.849348943	174.5691956	547142	775
65	2017	Public Service Company of Oklahoma	West South Central	174372.5048	12.06894875	146961.5285	11.89792633	33735	321334.0313	12.68023682	140637.5	11.85394096	287599.0313	12.56932259	13.21771356	709.7058065	0.47634346	3	11.48068894	1.916356845	174.7079517	550022	775
65	2018	Public Service Company of Oklahoma	West South Central	173588.2583	12.06444168	148309.6872	11.90705776	45342	321897.9375	12.68198967	128246.2578	11.76170731	276555.9375	12.53016853	13.22582028	715.4825806	0.48389743	4	11.47165585	2.038337166	174.9223221	554499	775
65	2019	Public Service Company of Oklahoma	West South Central	149316.3996	11.91382313	153404.9513	11.94083691	23875	302721.3438	12.62056828	125441.3984	11.73959446	278846.3438	12.53841591	13.23107607	724.8647594	0.486368671	5	11.61277962	2.038121012	175.0613739	557421	769
65	2020	Public Service Company of Oklahoma	West South Central	155856.4998	11.95669079	164470.3893	12.01048565	31579	320326.875	12.67709732	124277.5	11.73027229	288747.875	12.57330894	13.24035617	725.0231959	0.494777169	6	11.48631477	2.068019506	175.3070315	562618	776
65	2021	Public Service Company of Oklahoma	West South Central	152864.775	11.93730927	214074.331	12.27407837	33550	366939.0938	12.81295109	119314.7734	11.68952084	333389.0938	12.71706581	13.25027451	735.0918499	0.475247763	7	11.46856594	2.62336371	175.5697745	568226	773
65	2022	Public Service Company of Oklahoma	West South Central	169926.9056	12.03722095	247275.6249	12.41825867	37043	416202.5313	12.93892765	131883.9063	11.78967762	379159.5313	12.84571266	13.25516726	736.7909677	0.445758545	8	11.51264572	2.952956129	175.6994859	571013	775
65	2023	Public Service Company of Oklahoma	West South Central	152672.6388	12.93605137	251411.5422	12.43484688	31388	404084.1875	12.90937805	121284.6406	11.70889543	372696.1875	12.82851887	13.26370967	743.1341935	0.439294762	9	11.55303955	2.868664511	175.92629	575929	775
65	2024	Public Service Company of Oklahoma	West South Central	166320.726	12.0216732	258706.1232	12.46344757	31697	425026.8438	12.95990753	134623.7188	11.81023884	393329.8438	12.88240337	13.2617061	734.9859335	0.443197657	10	11.59645748	2.840460669	175.8728487	574759	782
66	2015	Public Service Electric and Gas Company	Middle Atlantic	733271.9499	13.50527191	596205.5462	13.2983408	173838	1329477.5	14.10029697	559433.9375	13.23468113	1155639.5	13.96016407	14.61059726	747.9341439	0.476031877	1	11.66357613	1.846322779	213.4695523	2214633	2961
66	2016	Public Service Electric and Gas Company	Middle Atlantic	656944.5736	13.39535522	618916.8096	13.33572578	164694	1275861.375	14.05913162	492250.5625	13.10674286	1111167.375	13.92092133	14.61619558	746.8363514	0.444526468	2	11.68373966	1.849348943	213.6331733	2227066	2982
66	2017	Public Service Electric and Gas Company	Middle Atlantic	618904.036	13.33570576	668543.6438	13.41285706	121132	1287447.625	14.06817245	497772.0313	13.11789703	1166315.625	13.96936035	14.62366403	750.9240295	0.428837609	3	11.69776917	1.916356845	213.8515498	2243761	2988
66	2018	Public Service Electric and Gas Company	Middle Atlantic	650838.7283	13.38601685	674834.2837	13.42222214	153492	1325673	14.09743118	497346.7188	13.11704254	1172181	13.97437668	14.63369749	762.5797443	0.410780995	4	11.72279739	2.038337166	214.1451023	2266387	2972
66	2019	Public Service Electric and Gas Company	Middle Atlantic	643616.4615	13.3748579	684526.5489	13.43648243	203546	1328143	14.09929276	440070.4688	12.99468994	1124597	13.93293571	14.64219907	776.6690452	0.400195367	5	11.71328354	2.038121012	214.3939936	2285737	2943
66	2020	Public Service Electric and Gas Company	Middle Atlantic	646809.7657	13.37980747	715296.043	13.48045158	203779	1362105.75	14.12454224	443030.7813	13.00139427	1158326.875	13.96248722	14.6481653	781.0512908	0.389786625	6	11.77784824	2.068019506	214.5687467	2299415	2944
66	2021	Public Service Electric and Gas Company	Middle Atlantic	672829.1305	13.41924667	937545.179	13.75102043	230806	1610374.25	14.29197693	442023.125	12.99911785	1379568.25	14.13728142	14.65849613	822.1135881	0.381646256	7	11.75969982	2.62336371	214.8715089	2323293	2826
66	2022	Public Service Electric and Gas Company	Middle Atlantic	745891.1956	13.52233505	1079682.985	13.89217758	243625	1825574.125	14.41740513	502266.1875	13.12688541	1581949.125	14.27416801	14.66828283	811.5330336	0.381383029	8	11.7794733	2.952956129	215.1585213	2346142	2891
66	2023	Public Service Electric and Gas Company	Middle Atlantic	775084.6418	13.56072712	1078885.175	13.89143548	228226	1853969.875	14.43283639	546858.625	13.21194553	1625243.75	14.3014752	14.6777674	820.2976394	0.384029261	9	11.81992435	2.868664511	215.4368559	2368500	2923
66	2024	Public Service Electric and Gas Company	Middle Atlantic	801136.0629	13.59378624	1110797.188	13.92058849	222544	1911933.25	14.46362591	578592.0625	13.26835251	1689389.25	14.33987808	14.68670559	821.5073909	0.394100226	10	11.86859798	2.840460669	215.6993212	2389765	2909
67	2015	Puget Sound Energy, Inc.	Pacific	292129.0946	12.5849514	241371.6511	12.39409351	117114	533500.75	13.18721581	175015.0938	12.07262707	416386.75	12.93937016	13.91411259	1005.124772	0.378500195	1	11.43790054	1.846322779	193.6025291	1103627	1098
67	2016	Puget Sound Energy, Inc.	Pacific	295730.8754	12.59720516	251826.8998	12.43649769	112371	547557.75	13.21322346	183359.875	12.11920643	435186.7813	12.983531	13.92858117	1016.071688	0.381695356	2	11.38855171	1.849348943	194.0053735	1119711	1102
67	2017	Puget Sound Energy, Inc.	Pacific	302502.9363	12.61984634	271853.0822	12.5130167	123758	574356	13.26100445	178744.9375	12.09371471	450598.0313	13.01833057	13.94217493	1024.400722	0.389659261	3	11.44094563	1.916356845	194.3842417	1135036	1108
67	2018	Puget Sound Energy, Inc.	Pacific	305081.9178	12.62833595	278246.2637	12.53626156	115367	583328.1875	13.27650547	189714.9219	12.1532774	467961.1875	13.0561409	13.95508205	1030.269713	0.400464793	4	11.51013184	2.038337166	194.744315	1149781	1116
67	2019	Puget Sound Energy, Inc.	Pacific	290099.0646	12.57797813	291681.0441	12.58341599	99686	581780.125	13.27384758	190413.0625	12.15695095	482094.0938	13.08589458	13.9688246	1038.015138	0.428158348	5	11.56453991	2.038121012	195.1280608	1165691	1123
67	2020	Puget Sound Energy, Inc.	Pacific	303442.7081	12.62294769	306816.2245	12.63400459	103872	610258.9375	13.32163906	199570.7031	12.20392418	506386.9375	13.1350565	13.98235377	1051.217972	0.437608089	6	11.59765244	2.068019506	195.5062171	1181569	1124
67	2021	Puget Sound Energy, Inc.	Pacific	326536.7041	12.69629765	393406.4498	12.88259888	109282	719943.125	13.48692703	217254.7031	12.28882599	610661.125	13.3222971	13.9952045	1062.922735	0.440022953	7	11.63246727	2.62336371	195.865749	1196851	1126
67	2022	Puget Sound Energy, Inc.	Pacific	363504.8039	12.80354786	454318.9602	13.02655506	132967	817823.75	13.61440182	230537.7969	12.34817028	684856.75	13.43696499	14.00645648	1046.426432	0.451977271	8	11.71039867	2.952956129	196.1808232	1210394	1135
67	2023	Puget Sound Energy, Inc.	Pacific	394958.5469	12.88653564	450471.4671	13.01805739	144569	845433.1875	13.64760399	250353.8438	12.43477278	708613.8125	13.4600687	14.01700137	1081.542882	0.453590376	9	11.76573275	2.868664511	196.4763275	1223225	1131
67	2024	Puget Sound Energy, Inc.	Pacific	437435.8525	12.98868561	468750.788	13.057827	175879	906186.625	13.71700096	261556.8594	12.4744072	730307.625	13.5012207	14.02912997	1091.843915	0.456812907	10	11.82597542	2.840460669	196.81648	1238151	1134
68	2015	Rochester Gas and Electric Corporation	Middle Atlantic	176427.6394	12.08066654	81940.82327	11.31375217	30794	258368.4688	12.46214199	145633.6406	11.88884926	227574.4688	12.33523273	12.83150828	648.9791667	0.569574724	1	11.61409092	1.846322779	164.6476046	373812	576
68	2016	Rochester Gas and Electric Corporation	Middle Atlantic	150229.7553	11.91992092	82201.89484	11.31693363	7895	232431.6563	12.35635185	142334.75	11.86593723	224536.6406	12.32179451	12.83711035	652.625	0.571152985	2	11.6478672	1.849348943	164.7914022	375912	576
68	2017	Rochester Gas and Electric Corporation	Middle Atlantic	168863.0672	12.0368433	91257.35287	11.42143917	8026	260120.4219	12.46889973	160837.0625	11.98814678	252094.4219	12.43755913	12.8437309	656.9600694	0.551769933	3	11.69648838	1.916356845	164.9614234	378409	576
68	2018	Rochester Gas and Electric Corporation	Middle Atlantic	170917.9052	12.04893875	94326.35921	11.45451641	8941	265244.25	12.48840618	161976.9063	11.99520874	256303.2656	12.45411682	12.85140993	662.0243056	0.539463469	4	11.72646332	2.038337166	165.1587372	381326	576
68	2019	Rochester Gas and Electric Corporation	Middle Atlantic	174065.1867	12.0671854	99547.54334	11.50839043	7723	273612.7188	12.51946926	166342.1875	12.02180195	265889.7188	12.4908371	12.8572018	665.8697917	0.538761579	5	11.74778366	2.038121012	165.3076382	383541	576
68	2020	Rochester Gas and Electric Corporation	Middle Atlantic	186721.12	12.13737106	110806.1161	11.61553764	10962	297527.25	12.60326099	175759.125	12.07686996	286565.25	12.56572151	12.86326617	669.9201389	0.510903899	6	11.7972393	2.068019506	165.4636166	385874	576
68	2021	Rochester Gas and Electric Corporation	Middle Atlantic	199580.81	12.20397472	145163.4678	11.88561535	11613	344744.2813	12.7505579	187967.8125	12.1440258	333131.2813	12.71629238	12.87052967	674.8038194	0.513278403	7	11.85888863	2.62336371	165.650534	388687	576
68	2022	Rochester Gas and Electric Corporation	Middle Atlantic	231865.6304	12.35391331	172155.933	12.05615616	15627	404021.5625	12.90922356	216238.625	12.28413773	388394.5625	12.86977673	12.8750068	677.8732639	0.520870988	8	11.87956619	2.952956129	165.7673761	390455	576
68	2023	Rochester Gas and Electric Corporation	Middle Atlantic	260121.0171	12.46890259	174989.2525	12.0724802	21755	435110.2813	12.98335457	238366.0156	12.38156223	413355.2813	12.9320631	12.87803194	679.8854167	0.53095264	9	11.88496494	2.868664511	165.8437066	391614	576
68	2024	Rochester Gas and Electric Corporation	Middle Atlantic	268579.846	12.50090313	179107.7247	12.09574318	20889	447687.5625	13.0118531	247690.8438	12.41993618	426798.5625	12.96406746	12.87988919	681.1493056	0.540408126	10	11.94173622	2.840460669	165.8915455	392342	576
69	2015	San Diego Gas & Electric Company	Pacific	575956.4328	13.26378727	395292.4083	12.8873806	170684	971248.8125	13.78633785	405272.4375	12.91231441	800564.875	13.59307289	14.16745604	1377.743217	0.473557466	1	11.7308712	1.846322779	200.7168105	1421831	1032
69	2016	San Diego Gas & Electric Company	Pacific	582796.1218	13.2755928	415060.7144	12.93618011	203952	997856.8125	13.81336498	378844.125	12.8448801	793904.8125	13.5847187	14.17330737	1384.486931	0.473919019	2	11.72507286	1.849348943	200.8826419	1430175	1033
69	2017	San Diego Gas & Electric Company	Pacific	565669.4917	13.24576569	457064.9675	13.03258038	170555	1022734.438	13.83799076	395114.5	12.88693047	852179.4375	13.65555286	14.17943466	1382.291066	0.470702165	3	11.77870655	1.916356845	201.0563674	1438965	1041
69	2018	San Diego Gas & Electric Company	Pacific	561254.8729	13.2379303	467159.1561	13.05442524	141594	1028414	13.84332875	419660.875	12.94720268	886820	13.69539738	14.18926413	1381.348859	0.46627073	4	11.79014015	2.038337166	201.3352165	1453179	1052
69	2019	San Diego Gas & Electric Company	Pacific	626339.7603	13.34764862	495316.6155	13.11295223	130281	1121656.375	13.93031693	496058.75	13.1144495	991375.375	13.80684853	14.19707361	1380.369463	0.469939501	5	11.83940506	2.038121012	201.556899	1464572	1061
69	2020	San Diego Gas & Electric Company	Pacific	819084.036	13.615942	534474.2195	13.18903923	132620	1353558.25	14.11824703	686464.0625	13.43930912	1220938.25	14.01513004	14.20563595	1401.485769	0.471912779	6	11.88522625	2.068019506	201.8000926	1477166	1054
69	2021	San Diego Gas & Electric Company	Pacific	878329.4664	13.68577671	728059.8411	13.49813843	187562	1606389.25	14.28949928	690767.4375	13.44555855	1418827.25	14.16534138	14.20640807	1406.571836	0.484287973	7	11.89289474	2.62336371	201.8220303	1478307	1051
69	2022	San Diego Gas & Electric Company	Pacific	934230.9572	13.74747944	862200.1917	13.667243	212349	1796431.125	14.40131283	721881.9375	13.48961735	1584082.125	14.27551556	14.22080899	1421.563981	0.494792444	8	11.93368626	2.952956129	202.2314082	1499750	1055
69	2023	San Diego Gas & Electric Company	Pacific	1034607.379	13.84953213	911663.6462	13

ID	Year	Utility	BLSdivision	Nominal_OMA_Cost	Ln_Nominal_OMA_Cost	Nominal_Capital_Cost	Ln_Nominal_Capital_Cost	Account908	Nominal_Total_Cost	Ln_Nominal_Total_Cost	Nominal_OMA_Cost_excl_908	Ln_Nominal_OMA_Cost_excl_908	Nominal_Total_Cost_excl_908	Ln_Nominal_Total_Cost_excl_908	Ln_Customers	Customers_per_Circuit	Share_of_Distribtion_dcml	trend	Ln_State_Avg_Annual_Pay	Capital_Price_Index_PPI	Ln_Customers_sq	Customers	Distribution_Circuits
71	2015	Southern California Edison Company	Pacific	1784379.624	14.39458179	1384413.205	14.14078712	500213	3168792.75	14.96886158	1284166.625	14.06562042	2668579.75	14.79705715	15.42891997	1109.369503	0.502158157	1	11.7308712	1.846322779	238.0515715	5019897	4525
71	2016	Southern California Edison Company	Pacific	1708096.726	14.35089016	1480516.482	14.20790195	451431	3188613.25	14.9750967	1256665.75	14.04397297	2737182.25	14.82243919	15.43473958	1119.555654	0.504122255	2	11.72507286	1.849348943	238.2311859	5049196	4510
71	2017	Southern California Edison Company	Pacific	1699228.302	14.34568501	1602847.856	14.28729248	444080	3302076.25	15.01006222	1255148.25	14.04276466	2857996	14.8656311	15.43935795	1126.736784	0.511929199	3	11.77870655	1.916356845	238.373774	5072569	4502
71	2018	Southern California Edison Company	Pacific	1699995.702	14.34613609	1609912.621	14.29169083	441879	3309908.25	15.01243114	1258116.75	14.04512691	2868029.25	14.86913586	15.44706958	1131.438247	0.519140729	4	11.79014015	2.038337166	238.6119587	5111838	4518
71	2019	Southern California Edison Company	Pacific	2041477.613	14.52918434	1711568.009	14.35292053	439998	3753045.5	15.13807774	1601479.625	14.28643894	3313047.75	15.0133791	15.45242588	1151.27509	0.525498547	5	11.83940506	2.038121012	238.7774657	5139292	4464
71	2020	Southern California Edison Company	Pacific	2683400.161	14.80259514	1822140.084	14.41552258	386038	4505540	15.32081795	2297362.25	14.64727211	4119502.25	15.23124313	15.45795337	1160.255501	0.525327661	6	11.88522625	2.068019506	238.9483223	5167778	4454
71	2021	Southern California Edison Company	Pacific	2291370.2	14.64466095	2416814.773	14.69796085	446551	4708185	15.36481285	1844819.25	14.42789173	4261634	15.26516342	15.4627942	1166.147541	0.524775696	7	11.89289474	2.62336371	239.0980045	5192855	4453
71	2022	Southern California Edison Company	Pacific	2627945.732	14.78171253	2795413.923	14.8434906	451864	5423359.5	15.50622559	2176081.75	14.59303665	4971495.5	15.41923141	15.46860261	1176.640009	0.529109969	8	11.93368626	2.952956129	239.2776667	5223105	4439
71	2023	Southern California Edison Company	Pacific	2457425.834	14.71462536	2797360.762	14.84418678	496147	5254786.5	15.47465038	1961278.875	14.48910713	4758639.5	15.37547207	15.47556972	1218.915875	0.539076252	9	11.99854374	2.868664511	239.4932581	5259622	4315
71	2024	Southern California Edison Company	Pacific	2932890.068	14.89149857	2903205.212	14.88132572	683761	5836095.5	15.57957268	2249129	14.62605381	5152334	15.45496082	15.48271933	1225.390007	0.540555704	10	12.04133987	2.840460669	239.7145979	5297361	4323
72	2015	Southern Indiana Gas and Electric Company	East North Central	38733.92996	10.56447124	48348.32828	10.78618717	108	87082.25781	11.37460804	38625.92969	10.56167889	86974.25781	11.37336731	11.90341906	584.0750988	0.230480454	1	11.42170906	1.846322779	141.6913853	147771	253
72	2016	Southern Indiana Gas and Electric Company	East North Central	41354.3868	10.62993336	50282.19033	10.82540607	120	91636.57813	11.42558575	41234.38672	10.62702751	91516.57813	11.4242754	11.88034251	570.7509881	0.232636958	2	11.42169762	1.849348943	141.142538	144400	253
72	2017	Southern Indiana Gas and Electric Company	East North Central	42502.55829	10.65732002	54872.7942	10.91277313	72	97375.35156	11.48632813	42430.55859	10.65562439	97303.35156	11.48588903	11.88893069	560.8769841	0.241607485	3	11.44430351	1.916356845	140.6342371	141341	252
72	2018	Southern Indiana Gas and Electric Company	East North Central	44420.70349	10.70146084	55523.65926	10.92456436	61	99944.35938	11.51236916	44359.70313	10.70008659	99883.35938	11.5117588	11.8667674	581.4408163	0.250286961	4	11.4797411	2.038337166	140.8201685	142453	245
72	2019	Southern Indiana Gas and Electric Company	East North Central	51069.50713	10.84094334	60253.88125	11.00632191	45	111323.3906	11.62019444	51024.50781	10.84006119	111278.3906	11.61979008	11.87432025	603.0798319	0.264172341	5	11.51356506	2.038121012	140.9994815	143533	238
72	2020	Southern Indiana Gas and Electric Company	East North Central	48555.58379	10.7904644	65511.01761	11.08997345	34	114066.6016	11.64453793	48521.58203	10.7897644	114032.6016	11.64423943	11.90973321	630.1144068	0.272692001	6	11.52024841	2.068019506	141.841745	148707	236
72	2021	Southern Indiana Gas and Electric Company	East North Central	43581.08064	10.68237877	85876.47587	11.36066532	48	129457.5547	11.77110863	43533.08203	10.68127632	129409.5547	11.77073765	11.91740342	640.3931624	0.265621719	7	11.55594635	2.62336371	142.0245043	149852	234
72	2022	Southern Indiana Gas and Electric Company	East North Central	47556.26825	10.76966858	101872.1018	11.53147316	65	149428.375	11.91457272	47491.26953	10.76830101	149363.375	11.91413784	11.92508147	665.2290749	0.277144381	8	11.5941	2.952956129	142.2075681	151007	227
72	2023	Southern Indiana Gas and Electric Company	East North Central	53388.07361	10.8853426	106775.1603	11.57848072	17	160163.2344	11.98394871	53371.07422	10.88502407	160146.2344	11.98384285	11.93018738	683.6936937	0.345232705	9	11.62484264	2.868664511	142.329371	151780	222
72	2024	Southern Indiana Gas and Electric Company	East North Central	53751.14964	10.89212036	111200.4976	11.61909008	18	164951.6406	12.01340771	53733.14844	10.89178562	164933.6406	12.01329803	11.9406151	675.6431718	0.36885301	10	11.67755795	2.840460669	142.578289	153371	227
73	2015	Southwestern Electric Power Company	West South Central	142234.1769	11.86523056	119053.5039	11.68732834	12084	261287.6875	12.47337723	130150.1797	11.77644444	249203.6875	12.42602539	13.18026241	710.1930295	0.248603087	1	11.29378605	1.846322779	173.7193171	529804	746
73	2016	Southwestern Electric Power Company	West South Central	132802.5423	11.79661846	120729.6284	11.70130092	10715	253532.1719	12.44324589	122087.5391	11.7124939	242817.1719	12.40006447	13.18562358	713.0548862	0.234650175	2	11.3222971	1.849348943	173.8606692	532652	747
73	2017	Southwestern Electric Power Company	West South Central	137616.9386	11.83222961	128275.0199	11.76193142	9100	265891.9688	12.49084568	128516.9375	11.76381588	256791.9531	12.45602131	13.18992717	715.2085561	0.237149357	3	11.3561728	1.916356845	173.9754976	534976	748
73	2018	Southwestern Electric Power Company	West South Central	143538.0305	11.87435532	128175.1955	11.76115322	15638	271713.2188	12.51250267	127900.0313	11.75900459	256075.2344	12.45322609	13.19217858	1163.02603	0.236650116	4	11.39022636	2.038337166	174.0335756	536155	461
73	2019	Southwestern Electric Power Company	West South Central	151392.4787	11.92763138	132461.0304	11.79404354	15165	283853.5	12.55621338	136227.4844	11.82208157	268688.5	12.50130844	13.19701063	720.2566845	0.238318003	5	11.41394424	2.038121012	174.1610896	538752	748
73	2020	Southwestern Electric Power Company	West South Central	143799.4246	11.87617493	139662.2965	11.84698296	10961	283461.7188	12.55483246	132838.4219	11.79688835	272500.7188	12.51539612	13.20505059	724.1346667	0.243714622	6	11.47665596	2.068019506	174.373361	543101	750
73	2021	Southwestern Electric Power Company	West South Central	145075.1694	11.8850069	182151.2414	12.1125927	7616	327226.4063	12.69840717	137459.1719	11.83108234	319610.4063	12.67485809	13.21081006	727.3475366	0.249205104	7	11.51150417	2.62336371	174.5255024	546238	751
73	2022	Southwestern Electric Power Company	West South Central	161137.4141	11.99001312	208331.909	12.24688816	13084	369469.3125	12.81982327	148053.4219	11.90532875	356385.3438	12.7837677	13.21976591	734.8693333	0.237814573	8	11.5225296	2.952956129	174.7622108	551152	750
73	2023	Southwestern Electric Power Company	West South Central	156472.0635	11.96063232	206966.2237	12.24031067	14835	363438.2813	12.80336475	141637.0625	11.86102295	348603.2813	12.76169014	13.22141926	728.3166227	0.258529049	9	11.56346607	2.868664511	174.8059273	552064	758
73	2024	Southwestern Electric Power Company	West South Central	159661.3799	11.98081017	209234.2209	12.25120926	17901	368895.5938	12.81826878	141760.375	11.86189365	350994.5938	12.76852608	13.22516181	715.0116129	0.251092181	10	11.61132145	2.840460669	174.904905	554134	775
74	2015	Southwestern Public Service Company	West South Central	91277.78563	11.42166233	62779.86393	11.04738998	16039	154057.6563	11.94508266	75238.78906	11.22842216	138018.6563	11.83514404	12.8675021	689.5231317	0.192505335	1	11.552742	1.846322779	165.5726102	387512	562
74	2016	Southwestern Public Service Company	West South Central	89603.92568	11.40315437	67186.96137	11.11523438	18497	156790.8906	11.96266842	71106.92188	11.17193985	138293.8906	11.83713627	12.8725755	684.5043937	0.19074032	2	11.56221104	1.849348943	165.7031999	389483	569
74	2017	Southwestern Public Service Company	West South Central	93416.56259	11.44482422	74557.189	11.2193222	18034	167973.75	12.03156281	75382.56253	11.23033142	149939.75	11.91798878	12.87341985	676.7569444	0.191993672	3	11.62234497	1.916356845	165.7249386	389812	576
74	2018	Southwestern Public Service Company	West South Central	96696.41781	11.47933197	76815.22657	11.24915791	19790	173511.6406	12.06400013	76906.41406	11.25034228	153721.6406	11.94289875	12.87829237	689.6408451	0.191073074	4	11.62566283	2.038337166	165.8504143	391716	568
74	2019	Southwestern Public Service Company	West South Central	94213.18809	11.45331573	83333.34505	11.3306036	18723	177546.5313	12.08698845	75490.1875	11.23175812	158823.5313	11.97554874	12.88580272	693.6186292	0.176487398	5	11.65437317	2.038121012	166.0439117	394669	569
74	2020	Southwestern Public Service Company	West South Central	85931.4693	11.36130524	91632.32221	11.42553902	18355	177563.7969	12.08708477	67576.46875	11.12101555	159208.7969	11.97797203	12.89166637	688.0242634	0.164026884	6	11.65494537	2.068019506	166.1950618	396990	577
74	2021	Southwestern Public Service Company	West South Central	89944.20129	11.40694523	123072.2704	11.7205267	19217	213016.4688	12.26912498	70727.20313	11.16658592	193799.4688	12.17457962	12.89974219	679.4719864	0.171017217	7	11.69913101	2.62336371	166.4033486	400209	589
74	2022	Southwestern Public Service Company	West South Central	104356.2842	11.55556583	146361.7736	11.89383698	25416	250718.0625	12.43208408	78940.28125	11.2764473	225302.0625	12.32519722	12.90837281	678.4504202	0.176413662	8	11.73353767	2.952956129	166.6260886	403678	595
74	2023	Southwestern Public Service Company	West South Central	106562.3483	11.57648563	153260.39	11.93989372	22515	259822.7344	12.46775532	84047.35156	11.33913517	237307.7344	12.37711334	12.91515961	640.0425197	0.185459316	9	11.79141331	2.868664511	166.8013478	406427	635
74	2024	Southwestern Public Service Company	West South Central	106079.1241	11.57194042	160483.5057	11.98594666	22667	266562.625	12.49336433	83412.125	11.33154869	243895.625	12.40449524	12.92090548	634.734472	0.193135574	10	11.84754562	2.840460669	166.9497985	408769	644
75	2015	Tampa Electric Company	South Atlantic	164728.9201	12.01205635	130776.389	11.78124428	46117	295505.3125	12.59644222	118611.9219	11.68361187	249388.3125	12.4267664	13.48521739	933.3935065	0.305838303	1	11.42203712	1.846322779	181.8510881	718713	770
75	2016	Tampa Electric Company	South Atlantic	162495.6307	11.99840641	136155.1144	11.82155037	36779	298650.75	12.60702991	125716.6328	11.741786	261871.75	12.47560978	13.50148999	934.1483576	0.30610788	2	11.47307205	1.849348943	182.2902318	730504	782
75	2017	Tampa Electric Company	South Atlantic	160135.3013	11.98377419	145750.1547	11.88964939	37546	305885.4688	12.63096619	122589.3047	11.7165947	268339.4688	12.50000858	13.52072465	936.718239	0.287008828	3	11.51658916	1.916356845	182.8099955	744691	795
75	2018	Tampa Electric Company	South Atlantic	199638.6099	12.20426369	146928.6158	11.89770222	43906	346567.2188	12.75583172	155732.6094	11.95589542	302661.2188	12.62036896	13.54576139	962.889029	0.287315372	4	11.52852345	2.038337166	183.4876517	763571	793
75	2019	Tampa Electric Company	South Atlantic	179077.7712	12.09557533	154082.7815	11.94524574	44180	333160.5625	12.71638012	134897.7656	11.81227207	288980.5625	12.5741148	13.55668672	964.94875	0.284470729	5	11.49536228	2.038121012	183.7837548	771959	800
75	2020	Tampa Electric Company	South Atlantic	170695.9534	12.04763889	161507.4786	11.99230671	34212	332203.4375	12.71350288	136483.9531	11.82396221	297991.4375	12.60482025	13.57477187	993.7383059	0.281681273	6	11.57228851	2.068019506	184.2744312	786047	791
75	2021	Tampa Electric Company	South Atlantic	187741.2334	12.1428194	204701.4854	12.22930813	36472	392442.7188	12.88014603	151269.2344	11.92681694	355970.7188	12.78260422	13.59492498	995.0980149	0.296450271	7	11.58616638	2.62336371	184.8219853	802049	806
75	2022	Tampa Electric Company	South Atlantic	194810.4813	12.17978191	242353.4829	12.39826938	43787	437165.3575	12.98886868	151023.4531	11.9251667	393377.3575	12.8823574	13.61677543	1024.70875	0.284717436	8	11.62166769	2.952956129	185.4165732	819767	800
75	2023	Tampa Electric Company	South Atlantic	245082.5232	12.4093504	251209.0504	12.43404102	44709	496291.5625	13.11491871	200373.5156	12.20793819	451582.5625	13.02051353	13.63416133	1019.735941	0.288886242	9	11.62697697	2.868664511	185.8903551	834144	818
75	2024	Tampa Electric Company	South Atlantic	226071.4851	12.32860661	265602.8447	12.48975754	45592	491674.3438	13.10557175	180479.4844	12.10337257	446082.3438	13.00825882	13.65284574	1035.171742	0.306725951	10	11.69299412	2.840460669	186.4001967	849876	821
76	2015	The Cleveland Electric Illuminating Company	East North Central	99166.12207	11.50455189	148000.6265	11.90497208	7764	247166.75	12.41781807	91402.125	11.42302418	239402.75	12.3859024	13.52199819	689.1312384	0.755705402	1	11.44203091	1.846322779	182.844435	745640	1082
76	2016	The Cleveland Electric Illuminating Company	East North Central	140466.5979	11.85272503	152861.1005	11.93728542	2248	293327.6875	12.58904552	138218.5938	11.83659172	291079.6875	12.58135223	13.52481996	689.8035055	0.755576418	2	11.44024754	1.849348943	182.9207551	747747	1084
76	2017	The Cleveland Electric Illuminating Company	East North Central	141230.9593	11.85815144	162247.1606	11.99687576	11793	303478.125	12.62306499	129437.9609	11.77095699	291685.125	12.58343029	13.52870677	691.2145488	0.75987113	3	11.4815073	1.916356845	183.0259068	750659	1086
76	2018	The Cleveland Electric Illuminating Company	East North Central	135947.1541	11.82002163	163814.9116	12.00649261	14829	299762.0625	12.61074448	121118.1563	11.70452213	284933.0625	12.56000996	13.53046368	691.7930083	0.762370078	4	11.52394485	2.038337166	183.0734473	751979	1087
76	2019	The Cleveland Electric Illuminating Company	East North Central	180381.4573	12.10282898	167754.8698	12.03025913	12892	348136.3125	12.76034927	167489.4531	12.02867603	335244.3125	12.72261524	13.53111641	692.2447102	0.763146308	5	11.53470612	2.038121012	183.0911112	752470	1087
76	2020	The Cleveland Electric Illuminating Company	East North Central	183309.3383	12.12978172	175618.1534	12.07606697	14019	360927.5	12.7964325	171290.3438	12.05111504	346908.5	12.75681591	13.53318213	693.0386029	0.762263	6	11.57329559	2.068019506	183.1470185	754026	1088
76	2021	The Cleveland Electric Illuminating Company	East North Central	106557.575	11.57644081	228522.9146	12.33939171	1907	335080.5	12.72212601	104650.5781	11.55838203	333173.5	12.71641827	13.53475378	694.1286765	0.767284986	7	11.58391476	2.62336371	183.18956	755212	1088
76	2022	The Cleveland Electric Illuminating Company	East North Central	137586.3581	11.83201122	252661.2332	12.43903122	3760	390247.9063	12.87435556	133826.9531	11.80439222	386487.125	12.86483038	13.53502519	694.3170956	0.760930038	8	11.6410511	2.952956129	183.1969807	755417	1088
76	2023	The Cleveland Electric Illuminating Company	East North Central	179659.9844	12.09323978	249036.2135	12.425354	4175	427696.1875	12.9661684	174484.9844	12.06959438	423521.1875	12.95635891	13.53668515	695.4705882	0.764787051	9	11.6644268	2.868664511	183.2418448	756672	1088
76	2024	The Cleveland Electric Illuminating Company	East North Central	223030.3582	12.31506348	252598.0311	12.43955517	1687	475628.375	13.07239246	221343.3594	12.30747032	473941.375	13.06883907	13.53903875	697.109375	0.767713785	10	11.74321938	2.840460669	183.3055702	758455	1088
77	2015	The Connecticut Light and Power Company	New England	527869.2075	13.17660427	268344.4579	12.5000267	174396	796213.6875	13.58762264	353473.2188	12.77556324	621817.6875	13.3404026	14.02464768	1182.930902	0.545525969	1	11.66856956	1.846322779	196.6907424	1232614	1042
77	2016	The Connecticut Light and Power Company	New England	534251.2527	13.18862152	275435.2485	12.52610779	171083	809686.5	13.60440254	363168.25	12.80262184	638603.5	13.36703873	14.02928072	1156.244631	0.53983148	2	11.62613773	1.849348943	196.8207174	1238338	1071
77	2017	The Connecticut Light and Power Company	New England	508508.8589	13.13923836	304871.8716	12.62764645	141265	813380.75	13.60895443	367243.8438	12.81378174	672115.6875	13.41818619	14.03468143	1116.63139	0.535816803	3	11.73025227	1.916356845	196.9722828	1245044	1115
77	2018	The Connecticut Light and Power Company	New England	481418.3397	13.08449173	300935.7164	12.61465168	117887	782354.0625	13.57006264	363531.3438	12.80362034	664467.0625	13.40674019	14.03949536	1205.252408	0.524010269	4	11.78516388	2.038337166	197.1074298	1251052	1038
77	2019	The Connecticut Light and Power Company	New England	544196.604	13.20706558	310970.2208	12.64745235	145600	855166.8125	13.6590519	398596.5938	12.89570522	709566.8125	13.4724102	14.04196861	1225.953079	0.519271607	5	11.81305218	2.038121012	197.1768825	1254150	1023
77	2020	The Connecticut Light and Power Company	New England	565584.5736	13.24561501	325265.3821	12.69239712	172588	890849.9375	13.69993114	392996.5625	12.88155651	718261.9375	13.48458958	14.05030754	1231.40409	0.510394141	6	11.85151005	2.068019506	197.4111421	1264652	1027
77	2021	The Connecticut Light and Power Company	New England	598889.2033	13.30283165	419473.0748	12.94675446	164512	1018362.25	13.8337059	434377.2188	12.98166847	853850.3125	13.66751076	14.05610731	1264.421471	0.503967913	7	11.82748795	2.62336371	197.5741528	1272008	1006
77	2022	The Connecticut Light and Power Company	New England	620248.3079	13.33787337	458452.4381	13.03561211	183891	1078700.75	13.89126778	436357.3125	12.98621655	894809.75	13.70486668	14.05948601	1256.213383	0.500176553	8	11.85832866	2.952956129	197.6691469	1276313	1016
77	2023	The Connecticut Light and Power Company	New England	726761.1454	13.49635315	451083.6007	13.01940823	184377	1177844.75	13.97019655	542384.125	13.20372963	993467.75	13.8089571	14.06366277	1267.710188	0.498196081	9	11.9231596	2.868664511	197.7866105	1281655	1011
77	2024	The Connecticut Light and Power Company	New England	779675.1691	13.56663227	484322.5142	13.09050655	219524	1263997.625	14.04979038	560151.1875	13.23596191	1044473.688	13.85902405	14.07083316	881.1453925	0.501395974	10	11.95845699	2.840460669	197.988346	1290878	1465
78	2015	The Dayton Power and Light Company	East North Central	149268.7931	11.91350365	122167.9306	11.71315193	6408	271436.7188	12.51148415	142860.7969	11.86962605	265028.7188	12.48759365	13.15351702	1050.553971	0.311598989	1	11.42170906	1.846322779	173.0150101	515822	491
78	2016	The Dayton Power and Light Company	East North Central	153788.6486	11.94333458	124007.9435	11.72810078	9585	277796.5938	12.53464413	144203.6563	11.87898159	268211.5938	12.49953175	13.15690006	1054.114053	0.313192643	2	11.42169762	1.849348943	173.1040192	517570	491
78	2017	The Dayton Power and Light Company	East North Central	160186.4002	11.98409367	128503.9877	11.76371479	8730	288690.375	12.57310963	151456.4063	11.9280529	279960.4063	12.54240322	13.16162832	1059.10998	0.76247979	3	11.44430351	1.916356845	173.22846	520023	491
78	2018	The Dayton Power and Light Company	East North Central	109029.162	11.59937096	128677.43	11.76506424	1748	237706.5938	12.37879276	107281.1641	11.58320808	235958.5938	12.37141132	13.16827703	1066.175153	0.784470497	4	11.4797411	2.038337166	173.4035199	523492	491
78	2019	The Dayton Power and Light Company	East North Central	156878.5969	11.96322727	130155.7583	11.77648735	9005	287034.3438	12.56735706	147873.5938	11.90411282	278029.3438	12.53548241	13.1713002	1069.403259	0.794982819	5	11.51356506	2.038121012	173.4831489	525077	491
78	2020	The Dayton Power and Light Company	East North Central	158040.4368	11.97060585	134010.8541	11.80567646	3606	292051.2813	12.58468437	154434.4375	11.94752502	288445.2813	12.57226086	13.17787566	1076.458248	0.789133153	6	11.52024841	2.068019506	173.6564069	528541	491
78	2021	The Dayton Power and Light Company	East North Central	125681.8257	11.74150848	173302.2844	12.06279278	1043	298984.125	12.60814571	124638.8281	11.83417575	297941.125	12.60465145	13.18518417	1084.354379	0.778946812	7	11.55594635	2.62336371	173.8490817	532418	491
78	2022	The Dayton Power and Light Company	East North Central	148833.5529	11.9105835	198040.5784	12.19622707	1503	346874.125	12.75671768	147330.5469	11.90043354	345371.125	12.75237465	13.18905333	1088.558045	0.751524791	8	11.5941	2.952956129	173.9511278	534482	491
78	2023	The Dayton Power and Light Company	East North Central	189461.654	12.15194225	200652.9675	12.20933247	1128	390114.625	12.87419605	188333.6563	12.14597034	388986.625	12.8713007	13.19503189	1075.374	0.746208855	9	11.62484264	2.868664511	174.1088665	537687	500
78	2024	The Dayton Power and Light Company	East North Central	213328.1127	12.27058697	205139.7694	12.23144722	1978	418467.875	12.94435501	211350.1094	12.26127148	416489.875	12.93961716	13.20087137	992.359633	0.677595947	10	11.67755795	2.840460669	174.2630049	540836	545
79	2015	The Empire District Electric Company	West North Central	57161.85484	10.95364189	73704.46481	11.20781898	2632	130866.3203	11.78193188	54529.85547	10.90603568	128234.3203	11.7616148	12.03966971	560.7317881	0.353477782	1	11.37958813	1.846322779	144.9536468	169341	302
79	2016	The Empire District Electric Company	West North Central	54924.58825	10.91371632	75812.3498	11.23601627	3036	130736.9375	11.78094292	51888.58984	10.85685444	127700.9375	11.75744629	12.04666651	543.089172	0.33301932	2	11.40570736	1.849348943	145.1221741	170530	314
79	2017	The Empire District Electric Company	West North Central	55548.54932	10.92501259	81329.12102	11.30625916	3694	136877.6719	11.82684326	51854.55078	10.85619831	133183.6719	11.79948425	12.05428417	561.5490196	0.340641975	3	11.42721462	1.916356845	145.3057669	171834	306
79	2018	The Empire District Electric Company	West North Central	59688.59504	10.99689579	81240.02386	11.30516338	4343	140928.625	11.85600853	55345.59375	10.92135239	136585.625	11.82470703	12.06127806	540.75	0.34513213	4	11.49231434	2.038337166	145.4744285	173040	320
79	2019	The Empire District Electric Company	West North Central	58864.91691	10.98300076	85132.71166	11.35196686	3925	143997.625	11.87755203	54939.91797	10.91399574	140072.625	11.84991646	12.06981755	566.6363636	0.351159718	5	11.49521923	2.038121012	145.6804956	174524	308
79	2020	The Empire District Electric Company	West North Central	60464.93839	11.00981903	92232.00214	11.43206215	4482	152696.9375	11.93621063	55982.9375	10.9328022	148214.9375	11.9064188	12.08236711	561.0412698	0.395965515	6	11.55430698	2.068019506	145.9835949	176728	315
79	2021	The Empire District Electric Company	West North Central	66390.8677	11.1033144	123970.9002	11.72780228	5202	190361.7656	12.15668201	61188.86719	11.02172089	185159.7656	12.12897396	12.09502935	571.8210863	0.402532367	7	11.54365826	2.62336371	146.2897349	178980	313
79	2022	The Empire District Electric Company	West North Central	64730.01161	11.07798004	147051.1383	11.89853573	5393	211781.1563	12.26330853	59337.01172	10.9908873	206388.1563	12.23751354	12.1080518	577.4713576	0.421116515	8	11.5799017	2.952956129	146.6049183	181326	314
79	2023	The Empire District Electric Company	West North Central	65877.80217	11.09555721	147270.8938	11.90002918	5109	213148.7031	12.26974487	60768.80078	11.01483154	208039.6875	12.24584435	12.13165389	576.2919255	0.416498276	9	11.60435608	2.868664511	146.7651859	183566	322
79	2024	The Empire District Electric Company	West North Central	73470.43956	11.20463848

ID	Year	Utility	BLSdivision	Nominal_OMA_Cost	Ln_Nominal_OMA_Cost	Nominal_Capital_Cost	Ln_Nominal_Capital_Cost	Account908	Nominal_Total_Cost	Ln_Nominal_Total_Cost	Nominal_OMA_Cost_excl_908	Ln_Nominal_OMA_Cost_excl_908	Nominal_Total_Cost_excl_908	Ln_Nominal_Total_Cost_excl_908	Ln_Customers	Customers_per_Circuit	Share_of_Distribtion_dcml	trend	Ln_State_Avg_Annual_Pay	Capital_Price_Index_PPI	Ln_Customers_sq	Customers	Distribution_Circuits
81	2015	The Potomac Edison Company	South Atlantic	79301.44757	11.28101158	72468.78254	11.19091129	12997	151770.2344	11.93012333	66304.44531	11.10201263	138773.2344	11.8405962	12.89570616	765.0614203	0.739023789	1	11.67943096	1.846322779	166.2992374	398597	521
81	2016	The Potomac Edison Company	South Atlantic	85821.10643	11.36002064	76241.50621	11.24165821	16982	162062.4063	11.99573708	68839.10938	11.13952732	145080.4219	11.88504314	12.90502047	787.332681	0.739472833	2	11.69095421	1.849348943	166.5395533	402327	511
81	2017	The Potomac Edison Company	South Atlantic	80573.33958	11.29692268	83006.78463	11.32667732	11371	163580.125	12.00505829	69202.33594	11.1447897	152209.125	11.93301105	12.91699098	789.0930233	0.744921822	3	11.73950291	1.916356845	166.848656	407172	516
81	2018	The Potomac Edison Company	South Atlantic	95731.73247	11.46930504	85480.55257	11.35604382	16104	181212.2813	12.10742474	79627.73438	11.2851181	165108.2813	12.01435661	12.92797977	797.8120155	0.748931814	4	11.73916054	2.038337166	167.1326608	411671	516
81	2019	The Potomac Edison Company	South Atlantic	96058.00002	11.47270775	90089.17674	11.40855503	20419	186147.1719	12.1342926	75639	11.23372746	165728.1719	12.01810455	12.93996582	804.3146718	0.746648116	5	11.77006054	2.038121012	167.4427154	416635	518
81	2020	The Potomac Edison Company	South Atlantic	106466.0311	11.57558155	96023.68492	11.47235012	18414	202489.7188	12.21844482	88052.03125	11.38568306	184075.7188	12.12310219	12.95544183	816.8590734	0.744804696	6	11.75737667	2.068019506	167.843473	423133	518
81	2021	The Potomac Edison Company	South Atlantic	59037.36522	10.98592567	126424.0237	11.74739647	107	185461.3906	12.13060188	58930.36328	10.98411179	185354.3906	12.13002491	12.97089609	824.8042226	0.744249759	7	11.79352283	2.62336371	168.2441455	429723	521
81	2022	The Potomac Edison Company	South Atlantic	101832.7265	11.53108692	146050.8885	11.89171028	4621	247883.6094	12.42071438	97211.72656	11.4846468	243262.6094	12.40189648	12.98568418	833.8910134	0.745191418	8	11.80708694	2.952956129	168.6279936	436125	523
81	2023	The Potomac Edison Company	South Atlantic	106401.1825	11.57497215	147634.9937	11.90249825	9620	254036.1719	12.44523239	96781.17969	11.48020744	244416.1719	12.40662766	12.99839752	824.0764925	0.737869745	9	11.85728836	2.868664511	168.958338	441705	536
81	2024	The Potomac Edison Company	South Atlantic	117512.0234	11.67429638	150504.2191	11.92174625	21722	268016.25	12.49880314	95790.02344	11.46991348	246294.25	12.41428185	13.01368403	836.7705224	0.731614469	10	11.92583656	2.840460669	169.355972	448509	536
82	2015	The United Illuminating Company	New England	224699.7336	12.32252026	61934.28332	11.03382874	36362	286634.0313	12.56596184	188337.7344	12.14599228	250272.0156	12.43003357	12.67440613	939.6058824	0.526091879	1	11.66856956	1.846322779	160.6405708	319466	340
82	2016	The United Illuminating Company	New England	194761.562	12.1795311	68602.38815	11.13608265	35757	263363.9375	12.48129177	159004.5625	11.97668839	227606.9531	12.33537579	12.71024519	946.0657143	0.529361232	2	11.62613773	1.849348943	161.5503327	331123	350
82	2017	The United Illuminating Company	New England	194101.8621	12.17613792	74135.39147	11.21364784	31405	268237.25	12.49962711	162696.8594	11.99964428	236832.25	12.375310777	12.7172782	952.7428571	0.533243381	3	11.73025227	1.916356845	161.7291647	333460	350
82	2018	The United Illuminating Company	New England	203915.9826	12.22546291	76783.9269	11.24875069	43268	280699.9063	12.54504108	160647.9844	11.9869709	237431.9063	12.37763596	12.72489025	976.7674419	0.506562779	4	11.78516388	2.038337166	161.9228318	336008	344
82	2019	The United Illuminating Company	New England	216841.4611	12.2869215	81350.06793	11.30651665	34280	298191.5313	12.60549164	182561.4688	12.11484241	263911.5313	12.48336887	12.73039577	982.1598837	0.509336536	5	11.81305218	2.038121012	162.0629764	337863	344
82	2020	The United Illuminating Company	New England	204240.5253	12.22705364	89978.67427	11.40732765	41423	294219.1875	12.59208012	162817.5313	12.00038528	252796.2031	12.44033909	12.73621843	987.8953488	0.518367536	6	11.85151005	2.068019506	162.2112598	339836	344
82	2021	The United Illuminating Company	New England	232301.6199	12.35579205	115885.5131	11.66035843	44861	348187.125	12.76049519	187440.625	12.14121723	303326.125	12.62256336	12.74220045	1008.480826	0.511080673	7	11.82748795	2.62336371	162.3636724	341875	339
82	2022	The United Illuminating Company	New England	230115.1297	12.34633541	137435.1453	11.83090782	32807	367550.2813	12.81461525	197308.125	12.19252205	334743.2813	12.72111893	12.74682885	1022.205357	0.524194068	8	11.85820866	2.952956129	162.4816457	343461	336
82	2023	The United Illuminating Company	New England	265069.337	12.48774719	139344.0761	11.84470177	41450	404413.4063	12.91019249	223619.3438	12.31770039	362963.4063	12.80205727	12.74847251	1000.075581	0.529179873	9	11.9231596	2.868664511	162.5235515	344026	344
82	2024	The United Illuminating Company	New England	331620.1232	12.71174526	140833.1978	11.85533142	44756	472453.3125	13.06569386	286864.125	12.56676388	427697.3125	12.96617126	12.7538385	1005.456395	0.504023557	10	11.95845699	2.840460669	162.6603965	345877	344
83	2015	Tucson Electric Power Company	Mountain	82544.92341	11.32109833	106267.6399	11.57371616	14279	188812.5625	12.14850998	68265.92188	11.1311655	174533.5625	12.0698719	12.94117957	995.5632458	0.253550977	1	11.48841763	1.846322779	167.4741287	417141	419
83	2016	Tucson Electric Power Company	Mountain	91283.82294	11.42172909	109207.4794	11.6010046	19805	200491.2969	12.20852566	71478.82031	11.17715645	180686.2969	12.10451794	12.94764087	1002.016706	0.247542207	2	11.52203369	1.849348943	167.6414042	419845	419
83	2017	Tucson Electric Power Company	Mountain	90889.09409	11.41739559	116099.428	11.66220188	15591	206988.5156	12.24041843	75298.09375	11.22920099	191397.5156	12.16210747	12.95404886	996.5660377	0.265681295	3	11.56081963	1.916356845	167.8073819	422544	424
83	2018	Tucson Electric Power Company	Mountain	91025.68673	11.41889668	116534.8283	11.66594505	12408	207560.5156	12.24317837	78617.6875	11.27235222	195152.5156	12.18153667	12.96325275	1005.78066	0.265022986	4	11.58886719	2.038337166	168.0459219	426451	424
83	2019	Tucson Electric Power Company	Mountain	94196.21692	11.45313549	120798.8023	11.70188141	14402	214995.0156	12.2783699	79794.21875	11.28720665	200593.0156	12.20903301	12.96834236	1071.5675	0.259807914	5	11.58823681	2.038121012	168.1779035	428627	400
83	2020	Tucson Electric Power Company	Mountain	101749.2833	11.53026676	128650.9835	11.76485825	13950	230400.2656	12.34757328	87799.28125	11.38280869	216450.2656	12.2851162	12.98609224	1166.585561	0.262076625	6	11.62582588	2.068019506	168.6385915	436303	374
83	2021	Tucson Electric Power Company	Mountain	95962.97917	11.47171783	168843.1441	12.0367504	15485	264806.125	12.48675346	80477.97656	11.29573917	249321.125	12.42649746	12.99641686	1025.188372	0.25054375	7	11.63351345	2.62336371	168.9068512	440831	430
83	2022	Tucson Electric Power Company	Mountain	114317.3996	11.64673424	196517.2382	12.18850517	18087	310834.625	12.64701653	96230.39844	11.47450066	292747.625	12.5870657	13.00610368	1042.440281	0.268048501	8	11.67333412	2.952956129	169.158733	445122	427
83	2023	Tucson Electric Power Company	Mountain	136235.0454	11.82213688	196490.6856	12.1883707	30487	332725.7188	12.71507359	105748.0469	11.56881428	302238.7188	12.61897278	13.01627815	1080.947115	0.276671444	9	11.70443821	2.868664511	169.4234997	449674	416
83	2024	Tucson Electric Power Company	Mountain	130416.6703	11.77849007	201170.6708	12.21190929	19957	331587.3438	12.71164608	110459.6719	11.61240578	311630.3438	12.64957333	13.02851193	1110.265854	0.281284115	10	11.75164318	2.840460669	169.7421232	455209	410
84	2015	Union Electric Company	West North Central	385853.4939	12.86321259	437537.9483	12.9889183	77826	823391.4375	13.62118721	308027.5	12.63941307	731565.4375	13.52189827	14.00077611	536.0971047	0.329444129	1	11.37273216	1.846322779	196.0217317	1203538	2245
84	2016	Union Electric Company	West North Central	341263.8986	12.74041176	455043.1917	13.0281477	52281	796307.0625	13.58773994	288982.9063	12.57412243	744026.125	13.51983166	14.004816	538.2672606	0.328401435	2	11.38518333	1.849348943	196.1348713	1208410	2245
84	2017	Union Electric Company	West North Central	353510.3357	12.77566814	483266.5213	13.08832393	66046	836776.875	13.63731289	287464.3438	12.56885433	770730.875	13.55509472	14.01090463	541.5545657	0.332669859	3	11.42301178	1.916356845	196.3054485	1215790	2245
84	2018	Union Electric Company	West North Central	392996.0497	12.8815546	475133.8905	13.07135201	87494	868129.9375	13.67409706	305502.0625	12.6297121	780635.9375	13.56786442	14.01730308	545.0311804	0.332404514	4	11.45576191	2.038337166	196.484806	1223595	2245
84	2019	Union Electric Company	West North Central	387927.3522	12.86857319	498168.9448	13.11869431	99166	886096.3125	13.69458103	288761.3438	12.57335567	786930.3125	13.57589531	14.02272633	547.9946548	0.334132413	5	11.48115635	2.038121012	196.6368538	1230248	2245
84	2020	Union Electric Company	West North Central	360148.1663	12.79427052	529897.233	13.18043804	81529	890045.375	13.69002802	278619.1563	12.53760147	808516.375	13.60295582	14.02679689	550.2298441	0.332063029	6	11.53861237	2.068019506	196.751031	1235266	2245
84	2021	Union Electric Company	West North Central	366864.5782	12.81274796	688843.8335	13.44277	95670	1055708.375	13.86972237	271194.5938	12.51059151	960038.4375	13.77472878	14.03405475	554.2378619	0.329045545	7	11.52246952	2.62336371	196.9546927	1244264	2245
84	2022	Union Electric Company	West North Central	373632.2736	12.83102703	813996.7417	13.60971165	84927	1187629	13.98746967	288705.2813	12.57316208	1102702	13.91327381	14.03874611	537.2217447	0.348498058	8	11.56960773	2.952956129	197.0863922	1250115	2327
84	2023	Union Electric Company	West North Central	375216.6366	12.83525848	816872.8615	13.61323833	89034	1192089.5	13.99121857	286182.625	12.56438541	1103055.5	13.91359425	14.04197818	538.9608939	0.358227055	9	11.58113575	2.868664511	197.1771512	1254162	2327
84	2024	Union Electric Company	West North Central	361448.3636	12.79787445	848680.0246	13.65143776	85152	1210128.375	14.00623703	276296.375	12.52922916	1124976.375	13.93327236	14.05016283	547.3891775	0.368030141	10	11.63578033	2.840460669	197.4070755	1264469	2310
88	2015	Versant Power	New England	40382.121	10.60614204	40640.01359	10.61250877	0	81022.13281	11.30247784	40382.12109	10.60614204	81022.13281	11.30247784	12.03973467	705.6333333	0.382158258	1	11.27817726	1.846322779	144.9552109	169352	240
88	2016	Versant Power	New England	39906.872	10.59430408	42492.06641	10.65707302	34	82398.9375	11.31932735	39872.87109	10.5934515	82364.9375	11.31891537	12.00028388	678.3375	0.387789256	2	11.28647614	1.849348943	144.0068131	162801	240
88	2017	Versant Power	New England	39902.637	10.59419727	44725.29835	10.70829487	0	84627.9375	11.34601974	39902.63672	10.59419727	84627.9375	11.34601974	12.00093476	678.7791667	0.39109284	3	11.38276005	1.916356845	144.0224352	162907	240
88	2018	Versant Power	New England	45983.672	10.73604202	44564.39329	10.70469093	0	90548.0625	11.41363621	45983.67188	10.73604202	90548.0625	11.41363621	12.00684702	682.8041667	0.396377202	4	11.37811279	2.038337166	144.1643753	163873	240
88	2019	Versant Power	New England	39509.055	10.58428478	46377.3866	10.74456692	0	85886.44531	11.36078167	39509.05469	10.58428478	85886.4375	11.36078167	12.01135254	680.2190083	0.400724134	5	11.37969112	2.038121012	144.2725899	164613	242
88	2020	Versant Power	New England	46620.741	10.74980068	49474.99411	10.80922222	0	96095.73438	11.47310066	46620.74219	10.74980068	96095.73438	11.47310066	12.01888728	691.075	0.408954979	6	11.47824097	2.068019506	144.4536514	165858	240
88	2021	Versant Power	New England	48960.63	10.79877186	64581.17721	11.07567787	0	113541.8047	11.63992596	48960.62891	10.79877186	113541.8047	11.63992596	11.99807629	676.8416667	0.410015473	7	11.4475441	2.62336371	143.9538348	162442	240
88	2022	Versant Power	New England	58009.988	10.96837044	72809.12823	11.19559469	0	130819.1172	11.78157043	58009.98828	10.96837044	130819.1172	11.78157043	12.00615722	699.8290598	0.407570109	8	11.53819511	2.952956129	144.1478112	163760	234
88	2023	Versant Power	New England	59038.899	10.98595142	71434.94412	11.17654228	0	130473.8438	11.7789278	59038.89844	10.98595142	130473.8438	11.7789278	12.01370075	696.2025316	0.415400551	9	11.63630199	2.868664511	144.3290058	165000	237
88	2024	Versant Power	New England	74570.48	11.21949959	73104.08579	11.19963932	0	147674.5625	11.90276623	74570.47656	11.21949959	147674.5625	11.90276623	12.01974307	703.3898305	0.415598186	10	11.71212864	2.840460669	144.4742234	166000	236
85	2015	Virginia Electric and Power Company	South Atlantic	410895.5021	12.92609406	613913.7142	13.32761002	37538	1024809.188	13.84001732	373357.5	12.83029175	987271.1875	13.80270004	14.74193418	1467.438117	0.296192636	1	11.52980232	1.846322779	217.3246233	2525461	1721
85	2016	Virginia Electric and Power Company	South Atlantic	471854.5745	13.06442642	646159.4433	13.37880135	43149	1118014	13.9270649	428705.5625	12.96852589	1074865	13.8877058	14.75161137	1295.083291	0.286313321	2	11.52763653	1.849348943	217.6100338	2550019	1969
85	2017	Virginia Electric and Power Company	South Atlantic	412032.2274	12.92885685	703245.7768	13.46346188	37624	1115278	13.92461395	374408.2188	12.83310223	1077654	13.89029694	14.76123581	1405.393013	0.289835393	3	11.5605526	1.916356845	217.8940827	2574680	1832
85	2018	Virginia Electric and Power Company	South Atlantic	500422.0247	13.12320709	717246.4055	13.48317432	35972	1217668.375	14.01244831	464450.0313	13.04860878	1181696.375	13.98246193	14.77147536	1427.650384	0.281520364	4	11.65152168	2.038337166	218.1964844	2601179	1822
85	2019	Virginia Electric and Power Company	South Atlantic	559958.5717	13.23561764	754249.1899	13.53347778	64891	1314207.75	14.08874416	495067.5625	13.11244965	1249316.75	14.03810692	14.78165337	1387.428194	0.281532339	5	11.65764904	2.038121012	218.4972762	2627789	1894
85	2020	Virginia Electric and Power Company	South Atlantic	620665.2445	13.33854675	806927.011	13.60098839	75444	1427592.25	14.17150021	545221.25	13.20894718	1352148.25	14.11720562	14.7949004	1393.422815	0.285377295	6	11.66346359	2.068019506	218.8890779	2662831	1911
85	2021	Virginia Electric and Power Company	South Atlantic	608663.4051	13.31902027	1042363.119	13.8570013	62749	1651026.5	14.31690788	545914.375	13.21021748	1588277.5	14.27816105	14.80822626	1291.173684	0.286015762	7	11.69031811	2.62336371	219.283565	2698553	2090
85	2022	Virginia Electric and Power Company	South Atlantic	657268.1928	13.39584732	1210787.718	14.00673128	73596	1868055.875	14.44040871	583672.1875	13.27709484	1794459.875	14.4002142	14.81808467	1290.993842	0.285896051	8	11.73819016	2.952956129	219.5756332	2725288	2111
85	2023	Virginia Electric and Power Company	South Atlantic	625390.5934	13.34613132	1232219.435	14.02432728	108924	1857610	14.4348011	516466.5938	13.15476608	1748686	14.37437534	14.82810843	1227.259474	0.307053049	9	11.75378323	2.868664511	219.8727995	2752743	2243
85	2024	Virginia Electric and Power Company	South Atlantic	640707.1412	13.37032795	1283754.053	14.06529903	105275	1924461.25	14.47015667	535432.125	13.19082928	1819186.125	14.41389942	14.83913238	1212.748148	0.308314236	10	11.79740524	2.840460669	220.1998499	2783257	2295
86	2015	Wisconsin Electric Power Company	East North Central	269540.0561	12.50447273	286720.3414	12.56626225	65202	556260.375	13.22899151	204338.0625	12.22753143	491058.4063	13.10431862	13.94345952	660.752907	0.472206493	1	11.51202488	1.846322779	194.4200635	1136495	1720
86	2016	Wisconsin Electric Power Company	East North Central	257811.0148	12.45998192	298243.3249	12.60566521	47443	556054.3125	13.22862148	210368.0156	12.25661373	508611.3438	13.13943958	13.94920281	666.8850642	0.477193902	2	11.48234272	1.849348943	194.5802591	1143041	1714
86	2017	Wisconsin Electric Power Company	East North Central	239391.03	12.38585377	322166.9914	12.68282509	46320	561558	13.23847008	193071.0313	12.17081356	515238.0313	13.1523838	13.93131029	678.0018116	0.478418681	3	11.53357124	1.916356845	194.0814065	1122771	1656
86	2018	Wisconsin Electric Power Company	East North Central	272994.1243	12.51720524	323477.7346	12.68688583	63590	596471.875	13.29878712	209404.125	12.25202084	532881.875	13.18605518	13.93811307	692.6685049	0.54920905	4	11.55927467	2.038337166	194.270996	1130435	1632
86	2019	Wisconsin Electric Power Company	East North Central	257136.2227	12.45736122	336399.6054	12.72605515	62346	593535.8125	13.29385281	194790.2188	12.17967892	531189.8125	13.18287468	13.94483122	699.4806392	0.581324665	5	11.56424618	2.038121012	194.4583178	1138055	1627
86	2020	Wisconsin Electric Power Company	East North Central	223733.2523	12.31820965	352149.5364	12.77181149	41349	575882.8125	13.26365948	182384.25	12.11387062	534533.8125	13.18914986	13.9508986	703.7375538	0.591411414	6	11.61135769	2.068019506	194.6275718	1144981	1627
86	2021	Wisconsin Electric Power Company	East North Central	229467.1526	12.3435154	454851.9725	13.02772713	41298	684319.125	13.43618011	188169.1563	12.14509678	643021.125	13.37393284	13.95075972	703.6398279	0.597799319	7	11.61760998	2.62336371	194.6236969	1144822	1627
86	2022	Wisconsin Electric Power Company	East North Central	228524.7342	12.33939934	523683.8324	13.168643	41604	752208.5625	13.53076935	186920.7344	12.13844013	710604.5625	13.47387123	13.95365467	712.6883923	0.603993328	8	11.6460743	2.952956129	194.7044787	1148141	1611
86	2023	Wisconsin Electric Power Company	East North Central	238169.4967	12.38073826	523453.0262	13.1682024	50517	761622.5	13.54320621	187652.5	12.14234734	711105.5	13.4745576	13.96332693	721.4063472	0.58567529	9	11.66722638	2.868664511	194.974499	1159300	1607
86	2024	Wisconsin Electric Power Company	East North Central	269984.613	12.50612068	541047.2094	13.20126152	50830	811031.8125	13.60606289	219154.6094	12.29753304	760201.8125	13.54133892	13.97278606	735.5864236	0.587216385	10	11.71250534	2.840460669	195.2387504	1170318	1591
87	2015	Wisconsin Public Service Corporation	East North Central	120167.3556	11.69664097	71975.58837	11.18408203	23968	192142.9375	12.16599464	96199.35938	11.47417831	168174.9531	12.03275967	13.0150966	2032.321267	0.32859919	1	11.51202488	1.846322779	169.3927395	449143	221
87	2016	Wisconsin Public Service Corporation	East North Central	110463.2303	11.6124382	78661.60705	11.27291012	20221	189124.8438	12.1501627	90242.22656	11.41025257	168903.8281	12.03708458	13.01857718	1839.628571	0.310954558	2	11.48234272	1.849348943	169.4833517	450709	245
87	2017	Wisconsin Public Service Corporation	East North Central	93674.16242	11.44757748	89009.71181	11.39650059	21362	182683.875	12.11551285	72312.16406	11.18874741	161321.875	11.99115658	12.99962157	2047.435185	0.32597227	3	11.53357124	1.916356845	168.9901609	442246	216
87	2018	Wisconsin Public Service Corporation	East North Central	85779.71935	11.35953808	94662.98213	11.45807838	21986	180442.7031	12.10316849	63793.71875	11.06340981	158456.7031	11.97323704	13.03503599	1908.356223	0.349011591	4	11.55927467	2.038337166	169.130961	444647	233
87	2019	Wisconsin Public Service Corporation	East North Central	79967.12302	11.28937054	105786.9422	11.5691824	21340	185754.0625	12.13217926	58627.12109	10.97895241	164414.0625	12.01014328	13.01141617	1962.688596	0.382926899	5	11.56424618	2.038121012	169.2969509	447493	228
87	2020	Wisconsin Public Service Corporation	East North Central	65383.26281	11.08802128	117175.3594	11.67142677	10472	182558.625	12.1148262	54911.26172	10.91347408	172086.625	12.05575371	13.0193623	1978.346491	0.394052244	6	11.61135769	2.068019506	169.5037947	451063	228
87	2021	Wisconsin Public Service Corporation	East North Central	72277.91143	11.18827343	155773.1477	11.95615578	10862	228051.0625	12.3373251	61415.91016	11.025424	217189.0625	12.28852367	13.02781531	1995.140351	0.40310731	7	11.61760998	2.62336371	169.7239717	454892	228
87	2022	Wisconsin Public Service Corporation	East North Central	76561.2357	11.24584579	175969.778	12.07806778	11445	252531.0156	12.43928909	65116.23438	11.08392906	241086.0156	12.39290905	13.03669219	1896.479339	0.410076455	8	11.6460743	2.952956129	169.9553433	458948	242
87	2023	Wisconsin Public Service Corporation	East North Central	92705.68044	11.43718529	179177.671	12.09613325	28244	271883.3438	12.51312828	64461.67969	11.07382584	243639.3438	12.40344429	13.04576091	1954.130802	0.400706456	9	11.66727638	2.868664511	170.1918778	463129	237
87	2024	Wisconsin Public Service Corporation	East North Central	99478.13148	11.50769329	187221.6755	12.14004898	28299	286699.8125	12.56619072	71179.13281	11.17295456	258400.8125	12.46226692	13.05603125	1933.512397	0.410952573	10	11.71250534	2.840460669	170.459952	467910	242

```
clear all
set more off

*============================================================*
* UPA-060
* Account 908 sensitivity
* OM&A and Total Cost
*============================================================*

import excel ///
C:/Users/Alison/OneDrive - London Economics/Documents/Work/Eversource/customer update/Workpaper_UPA060.xlsx, ///
sheet("Stata Inputs") firstrow clear

* Check sample
isid Utility Year
count
tab Year

gen byte CLP = ///
   Utility == "The Connecticut Light and Power Company"

*============================================================*
* A. OM&A
*============================================================*

local oma_x ///
   Ln_Customers ///
   Ln_State_Avg_Annual_Pay ///
   Share_of_Distribtion_dcml ///
```

```
  trend

*-------------------------------------------------------------*
* OM&A including Account 908
*-------------------------------------------------------------*

reg Ln_Nominal_OMA_Cost `oma_x', vce(robust)
estimates store OMA_with908

predict double xb_oma_w908, xb

gen double bmk_oma_w908 = ///
  100*(exp(Ln_Nominal_OMA_Cost - xb_oma_w908)-1)

summarize bmk_oma_w908 if CLP, meanonly
scalar oma_w908 = r(mean)

*-------------------------------------------------------------*
* OM&A excluding Account 908 - preferred
*-------------------------------------------------------------*

reg Ln_Nominal_OMA_Cost_excl_908 `oma_x', vce(robust)
estimates store OMA_no908

predict double xb_oma_no908, xb

gen double bmk_oma_no908 = ///
  100*(exp(Ln_Nominal_OMA_Cost_excl_908 - xb_oma_no908)-1)

summarize bmk_oma_no908 if CLP, meanonly
```

```
scalar oma_no908 = r(mean)


*=============================================================*
* B. TOTAL COST
*=============================================================*

local total_x ///
  Ln_Customers ///
  Ln_Customers_sq ///
  Customers_per_Circuit ///
  Ln_State_Avg_Annual_Pay ///
  Capital_Price_Index_PPI ///
  Share_of_Distribtion_dcml ///
  trend

*-------------------------------------------------------------*
* Total Cost including Account 908
*-------------------------------------------------------------*

reg Ln_Nominal_Total_Cost `total_x', vce(robust)
estimates store Total_with908

predict double xb_total_w908, xb

gen double bmk_total_w908 = ///
  100*(exp(Ln_Nominal_Total_Cost - xb_total_w908)-1)

summarize bmk_total_w908 if CLP, meanonly
scalar total_w908 = r(mean)
```

```
*-------------------------------------------------------------*
* Total Cost excluding Account 908 - preferred
*-------------------------------------------------------------*

reg Ln_Nominal_Total_Cost_excl_908 `total_x', vce(robust)
estimates store Total_no908

predict double xb_total_no908, xb

gen double bmk_total_no908 = ///
   100*(exp(Ln_Nominal_Total_Cost_excl_908 - xb_total_no908)-1)

summarize bmk_total_no908 if CLP, meanonly
scalar total_no908 = r(mean)



*=============================================================*
* C. CL&P comparison
*=============================================================*

display "======================================================="
display "UPA-060: CL&P Account 908 Sensitivity, 2015-2024"
display "======================================================="

display "OM&A including 908:      " %9.2f oma_w908 "%"
display "OM&A excluding 908:      " %9.2f oma_no908 "%"
display "Change from including 908:" ///
     %9.2f (oma_w908-oma_no908) " percentage points"
```

```
display ""

display "Total including 908:     " %9.2f total_w908 "%"
display "Total excluding 908:     " %9.2f total_no908 "%"
display "Change from including 908:" ///
     %9.2f (total_w908-total_no908) " percentage points"

display "=================================================="

*============================================================*
* D. Annual CL&P results
*============================================================*

list Year ///
  bmk_oma_w908 ///
  bmk_oma_no908 ///
  bmk_total_w908 ///
  bmk_total_no908 ///
  if CLP, clean noobs
```

Year	Total Cost – With Account 908	Total Cost – Excl. Account 908	OM&A Cost – With Account 908	OM&A Cost – Excl. Account 908
2015	0.101	-0.014	0.2328	0.054
2016	0.16	0.033	0.3416	0.1348
2017	0.055	-0.004	0.132	0.0413
2018	-0.053	-0.079	0.0174	-0.0145
2019	0.017	-0.036	0.1297	0.059
2020	0.019	-0.061	0.1337	0.0098
2021	0.041	-0.02	0.258	0.147
2022	-0.002	-0.076	0.2746	0.1258
2023	0.056	0.001	0.3937	0.319
2024	0.101	0.022	0.4428	0.3146
10-year average	**4.95%**	**-2.34%**	**23.56%**	**11.91%**