

2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Country	Total NEL (MWh)	U.S. NEL	Canada NEL	Mexico NEL	% of RE total	US Total	Canada Total	Mexico Total	% of ERO Total	US Total	Canada Total	Mexico Total	% of ERO - US Only
2022	MRO	C-1217	Manitoba Hydro	Canada	25,343,900	-	25,343,900	-	4.929%	0.000%	4.929%	0.000%	0.541%	0.000%	0.541%	0.000%	0.000%
2022	MRO	C-1235	SaskPower	Canada	25,451,900	-	25,451,900	-	4.950%	0.000%	4.950%	0.000%	0.543%	0.000%	0.543%	0.000%	0.000%
2022	MRO	C-1707	AEP-VEMCO	U.S.	742,985	742,985	-	-	0.145%	0.145%	0.000%	0.000%	0.016%	0.016%	0.000%	0.000%	0.018%
2022	MRO	C-1195	Alliant Energy (ALTE- WPL & ALTW IPL)	U.S.	29,046,355	29,046,355	-	-	5.649%	5.649%	0.000%	0.000%	0.620%	0.620%	0.000%	0.000%	0.702%
2022	MRO	C-1246	American Electric Power Service Corporation	U.S.	38,124,940	38,124,940	-	-	7.415%	7.415%	0.000%	0.000%	0.813%	0.813%	0.000%	0.000%	0.921%
2022	MRO	C-1196	Ames Municipal Electric System	U.S.	794,206	794,206	-	-	0.154%	0.154%	0.000%	0.000%	0.017%	0.017%	0.000%	0.000%	0.019%
2022	MRO	C-1986	Arkansas Electric Cooperative Corporation (AEC)	U.S.	4,809,654	4,809,654	-	-	0.935%	0.935%	0.000%	0.000%	0.103%	0.103%	0.000%	0.000%	0.116%
2022	MRO	C-1604	Atlantic Municipal Utilities (AMU)	U.S.	158,163	158,163	-	-	0.031%	0.031%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.004%
2022	MRO	C-1199	Basin Electric Power Cooperative (BEPC)	U.S.	25,116,839	25,116,839	-	-	4.885%	4.885%	0.000%	0.000%	0.536%	0.536%	0.000%	0.000%	0.607%
2022	MRO	C-1247	Board of Public Utilities (Kansas City, KS) (BPU)	U.S.	2,460,173	2,460,173	-	-	0.478%	0.478%	0.000%	0.000%	0.052%	0.052%	0.000%	0.000%	0.059%
2022	MRO	C-1620	Board of Public Utilities City of McPherson, KS (MCPHER)	U.S.	1,100,089	1,100,089	-	-	0.214%	0.214%	0.000%	0.000%	0.023%	0.023%	0.000%	0.000%	0.027%
2022	MRO	C-1647	Carthage Water and Light	U.S.	293,992	293,992	-	-	0.057%	0.057%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.007%
2022	MRO	C-1200	Cedar Falls Utilities (CFU)	U.S.	554,132	554,132	-	-	0.108%	0.108%	0.000%	0.000%	0.012%	0.012%	0.000%	0.000%	0.013%
2022	MRO	C-1201	Central Iowa Power Cooperative (CIPCO)	U.S.	3,088,584	3,088,584	-	-	0.601%	0.601%	0.000%	0.000%	0.066%	0.066%	0.000%	0.000%	0.075%
2022	MRO	C-1477	Central Minnesota Municipal Power Agency (CMMPA)	U.S.	468,603	468,603	-	-	0.091%	0.091%	0.000%	0.000%	0.010%	0.010%	0.000%	0.000%	0.011%
2022	MRO	C-1469	Central Valley Electric Cooperative (CVEC)	U.S.	910,080	910,080	-	-	0.177%	0.177%	0.000%	0.000%	0.019%	0.019%	0.000%	0.000%	0.022%
2022	MRO	C-2056	City of Beatrice	U.S.	177,680	177,680	-	-	0.035%	0.035%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.004%
2022	MRO	C-1556	City of Bentonville (BENVILL)	U.S.	740,943	740,943	-	-	0.144%	0.144%	0.000%	0.000%	0.016%	0.016%	0.000%	0.000%	0.018%
2022	MRO	C-1713	City of Bloomer (Bloomer Electric & Water Co.)	U.S.	66,429	66,429	-	-	0.013%	0.013%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.002%
2022	MRO	C-1703	City of Chanute (CHANUTEKS)	U.S.	549,699	549,699	-	-	0.107%	0.107%	0.000%	0.000%	0.012%	0.012%	0.000%	0.000%	0.013%
2022	MRO	C-1203	City of Escanaba (EME)	U.S.	137,524	137,524	-	-	0.027%	0.027%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	MRO	C-1719	City of Kasota	U.S.	3,762	3,762	-	-	0.001%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	MRO	C-2032	City of Lubbock (Lubbock Power and Light)	U.S.	2,649,986	2,649,986	-	-	0.515%	0.515%	0.000%	0.000%	0.057%	0.057%	0.000%	0.000%	0.064%
2022	MRO	C-1709	City of Nixa	U.S.	172,704	172,704	-	-	0.034%	0.034%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.004%
2022	MRO	C-2057	City of South Sioux City, NE	U.S.	202,520	202,520	-	-	0.039%	0.039%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.005%
2022	MRO	C-1722	City of Spooner	U.S.	31,840	31,840	-	-	0.006%	0.006%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	MRO	C-2052	City of Superior NE	U.S.	40,047	40,047	-	-	0.008%	0.008%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	MRO	C-2053	City of Wakefield, NE	U.S.	46,160	46,160	-	-	0.009%	0.009%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	MRO	C-2054	City of Wayne, NE	U.S.	70,355	70,355	-	-	0.014%	0.014%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	MRO	C-1436	City Utilities of Springfield, MO (SPRM)	U.S.	3,346,964	3,346,964	-	-	0.651%	0.651%	0.000%	0.000%	0.071%	0.071%	0.000%	0.000%	0.081%
2022	MRO	C-1204	Corn Belt Power Cooperative (CBPC)	U.S.	2,051,269	2,051,269	-	-	0.399%	0.399%	0.000%	0.000%	0.044%	0.044%	0.000%	0.000%	0.050%
2022	MRO	C-1710	Dahlberg Electric Company	U.S.	122,686	122,686	-	-	0.024%	0.024%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	MRO	C-1207	Dairyland Power Cooperative (DPC)	U.S.	6,009,226	6,009,226	-	-	1.169%	1.169%	0.000%	0.000%	0.128%	0.128%	0.000%	0.000%	0.145%
2022	MRO	C-1437	East Texas Electric Cooperative, Inc. (ETEC)	U.S.	1,124,647	1,124,647	-	-	0.219%	0.219%	0.000%	0.000%	0.024%	0.024%	0.000%	0.000%	0.027%
2022	MRO	C-1716	Eldridge Electric and Water Utilities	U.S.	41,770	41,770	-	-	0.008%	0.008%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	MRO	C-1250	Empire District Electric Co.	U.S.	5,305,212	5,305,212	-	-	1.032%	1.032%	0.000%	0.000%	0.113%	0.113%	0.000%	0.000%	0.128%
2022	MRO	C-1205	Falls City Water & Light Department	U.S.	43,216	43,216	-	-	0.008%	0.008%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	MRO	C-1470	Farmers Electric Cooperative, Inc. of New Mexico (FARMCOOPNM)	U.S.	348,670	348,670	-	-	0.068%	0.068%	0.000%	0.000%	0.007%	0.007%	0.000%	0.000%	0.008%
2022	MRO	C-1206	Fremont Department of Utilities (City of)	U.S.	500,795	500,795	-	-	0.097%	0.097%	0.000%	0.000%	0.011%	0.011%	0.000%	0.000%	0.012%
2022	MRO	C-1208	Geneseo Municipal Utilities	U.S.	69,279	69,279	-	-	0.013%	0.013%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.002%
2022	MRO	C-1438	Golden Spread Electric Cooperative, Inc (GSEC)	U.S.	6,631,471	6,631,471	-	-	1.290%	1.290%	0.000%	0.000%	0.141%	0.141%	0.000%	0.000%	0.160%
2022	MRO	C-1209	Grand Island Utilities Department	U.S.	768,893	768,893	-	-	0.150%	0.150%	0.000%	0.000%	0.016%	0.016%	0.000%	0.000%	0.019%
2022	MRO	C-1251	Grand River Dam Authority (GRDA)	U.S.	6,828,521	6,828,521	-	-	1.328%	1.328%	0.000%	0.000%	0.146%	0.146%	0.000%	0.000%	0.165%
2022	MRO	C-1717	Great Lakes Utilities	U.S.	1,520,199	1,520,199	-	-	0.296%	0.296%	0.000%	0.000%	0.032%	0.032%	0.000%	0.000%	0.037%
2022	MRO	C-1210	Great River Energy (GRE)	U.S.	13,644,132	13,644,132	-	-	2.654%	2.654%	0.000%	0.000%	0.291%	0.291%	0.000%	0.000%	0.330%
2022	MRO	C-1606	Harlan Municipal Utilities	U.S.	17,981	17,981	-	-	0.003%	0.003%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	MRO	C-1211	Hastings Utilities (HAST)	U.S.	458,977	458,977	-	-	0.089%	0.089%	0.000%	0.000%	0.010%	0.010%	0.000%	0.000%	0.011%
2022	MRO	C-1212	Heartland Consumers Power District (HCPD)	U.S.	536,942	536,942	-	-	0.104%	0.104%	0.000%	0.000%	0.011%	0.011%	0.000%	0.000%	0.013%
2022	MRO	C-1213	Hutchinson Utilities Commission (HUCH)	U.S.	283,875	283,875	-	-	0.055%	0.055%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.007%
2022	MRO	C-1248	Independence Power & Light (Independence, MO) (INDN)	U.S.	1,062,254	1,062,254	-	-	0.207%	0.207%	0.000%	0.000%	0.023%	0.023%	0.000%	0.000%	0.026%
2022	MRO	C-1252	Every Metro, Inc.	U.S.	16,094,301	16,094,301	-	-	3.130%	3.130%	0.000%	0.000%	0.343%	0.343%	0.000%	0.000%	0.389%
2022	MRO	C-1439	Kansas Electric Power Cooperative (KEPC)	U.S.	2,161,417	2,161,417	-	-	0.420%	0.420%	0.000%	0.000%	0.046%	0.046%	0.000%	0.000%	0.052%
2022	MRO	C-1440	Kansas Municipal Energy Agency (KMEA)	U.S.	1,708,844	1,708,844	-	-	0.332%	0.332%	0.000%	0.000%	0.036%	0.036%	0.000%	0.000%	0.041%
2022	MRO	C-1637	Kansas Power Pool (KPP)	U.S.	859,749	859,749	-	-	0.167%	0.167%	0.000%	0.000%	0.018%	0.018%	0.000%	0.000%	0.021%
2022	MRO	C-1598	Energy Missouri West, Inc.	U.S.	9,434,175	9,434,175	-	-	1.835%	1.835%	0.000%	0.000%	0.201%	0.201%	0.000%	0.000%	0.228%
2022	MRO	C-2038	Kennett Board of Public Works	U.S.	122,724	122,724	-	-	0.024%	0.024%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	MRO	C-1472	Lea County Electric Cooperative (LCEC)	U.S.	1,196,613	1,196,613	-	-	0.233%	0.233%	0.000%	0.000%	0.026%	0.026%	0.000%	0.000%	0.029%
2022	MRO	C-1215	Lincoln Electric System (LES)	U.S.	3,301,900	3,301,900	-	-	0.642%	0.642%	0.000%	0.000%	0.070%	0.070%	0.000%	0.000%	0.080%
2022	MRO	C-1216	Madison, Gas and Electric (MGE)	U.S.	3,352,669	3,352,669	-	-	0.652%	0.652%	0.000%	0.000%	0.072%	0.072%	0.000%	0.000%	0.081%
2022	MRO	C-2039	Malden Board of Public Works	U.S.	52,493	52,493	-	-	0.010%	0.010%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	MRO	C-1220	MidAmerican Energy Company (MEC)	U.S.	30,846,160	30,846,160	-	-	5.999%	5.999%	0.000%	0.000%	0.658%	0.658%	0.000%	0.000%	0.745%
2022	MRO	C-1441	Midwest Energy, Inc (MIDW)	U.S.	1,849,559	1,849,559	-	-	0.360%	0.360%	0.000%	0.000%	0.039%	0.039%	0.000%	0.000%	0.045%
2022	MRO	C-1224	Minnesota Municipal Power Agency (MMPA) Avant Energy Inc is Agent	U.S.	2,021,700	2,021,700	-	-	0.393%	0.393%	0.000%	0.000%	0.043%	0.043%	0.000%	0.000%	0.049%
2022	MRO	C-1221	Minnesota Power (MP)	U.S.	11,618,133	11,618,133	-	-	2.260%	2.260%	0.000%	0.000%	0.248%	0.248%	0.000%	0.000%	0.281%
2022	MRO	C-1222	Minnkota Power Cooperative, Inc. (MPC)	U.S.	4,134,190	4,134,190	-	-	0.804%	0.804%	0.000%	0.000%	0.088%	0.088%	0.000%	0.000%	0.100%
2022	MRO	C-1987	Missouri Joint Municipal Electric Utility	U.S.	464,960	464,960	-	-	0.090%	0.090%	0.000%	0.000%	0.010%	0.010%	0.000%	0.000%	0.011%
2022	MRO	C-1223	Missouri River Energy Services	U.S.	2,829,107	2,829,107	-	-	0.550%	0.550%	0.000%	0.000%	0.060%	0.060%	0.000%	0.000%	0.068%

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2022	MRO	C-1226	Montana-Dakota Utilities Co. (MDU)	U.S.	3,312,394	3,312,394	-	-	0.644%	0.644%	0.000%	0.000%	0.071%	0.071%	0.000%	0.000%	0.080%
2022	MRO	C-1607	Montezuma Municipal Light & Power	U.S.	23,379	23,379	-	-	0.005%	0.005%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.001%
2022	MRO	C-2051	Moose Lake Water & Light Commission	U.S.	34,504	34,504	-	-	0.007%	0.007%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	MRO	C-1227	Municipal Energy Agency of Nebraska (MEAN)	U.S.	1,021,062	1,021,062	-	-	0.199%	0.199%	0.000%	0.000%	0.022%	0.022%	0.000%	0.000%	0.025%
2022	MRO	C-1228	Muscatine Power and Water (MPW)	U.S.	911,964	911,964	-	-	0.177%	0.177%	0.000%	0.000%	0.019%	0.019%	0.000%	0.000%	0.022%
2022	MRO	C-1229	Nebraska City Utilities	U.S.	123,441	123,441	-	-	0.024%	0.024%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	MRO	C-1230	Nebraska Public Power District (NPPD)	U.S.	14,462,009	14,462,009	-	-	2.813%	2.813%	0.000%	0.000%	0.309%	0.309%	0.000%	0.000%	0.349%
2022	MRO	C-1711	North Central Power Company	U.S.	41,575	41,575	-	-	0.008%	0.008%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	MRO	C-2055	Northeast Power	U.S.	376,207	376,207	-	-	0.073%	0.073%	0.000%	0.000%	0.008%	0.008%	0.000%	0.000%	0.009%
2022	MRO	C-1442	Northeast Texas Electric Cooperative, Inc. (NTEC)	U.S.	3,539,689	3,539,689	-	-	0.688%	0.688%	0.000%	0.000%	0.076%	0.076%	0.000%	0.000%	0.086%
2022	MRO	C-1231	NorthWestern Energy (NWE)	U.S.	1,729,579	1,729,579	-	-	0.336%	0.336%	0.000%	0.000%	0.037%	0.037%	0.000%	0.000%	0.042%
2022	MRO	C-1712	NorthWestern Wisconsin Electric Company	U.S.	197,259	197,259	-	-	0.038%	0.038%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.005%
2022	MRO	C-1255	Oklahoma Gas and Electric Co. (OKGE)	U.S.	32,640,620	32,640,620	-	-	6.348%	6.348%	0.000%	0.000%	0.696%	0.696%	0.000%	0.000%	0.789%
2022	MRO	C-1444	Oklahoma Municipal Power Authority (OMPA)	U.S.	3,063,366	3,063,366	-	-	0.596%	0.596%	0.000%	0.000%	0.065%	0.065%	0.000%	0.000%	0.074%
2022	MRO	C-1232	Omaha Public Power District (OPPD)	U.S.	12,731,398	12,731,398	-	-	2.476%	2.476%	0.000%	0.000%	0.272%	0.272%	0.000%	0.000%	0.308%
2022	MRO	C-1233	Otter Tail Power Company (OTP)	U.S.	5,877,618	5,877,618	-	-	1.143%	1.143%	0.000%	0.000%	0.125%	0.125%	0.000%	0.000%	0.142%
2022	MRO	C-1651	Paragould Light, Water & Cable (PARAGOULD)	U.S.	590,967	590,967	-	-	0.115%	0.115%	0.000%	0.000%	0.013%	0.013%	0.000%	0.000%	0.014%
2022	MRO	C-1725	Peoples Electric Cooperative (PEC)	U.S.	913,682	913,682	-	-	0.178%	0.178%	0.000%	0.000%	0.019%	0.019%	0.000%	0.000%	0.022%
2022	MRO	C-2040	Piggott Municipal Light, Water & Sewer	U.S.	36,601	36,601	-	-	0.007%	0.007%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	MRO	C-1720	Resale Power Group of Iowa	U.S.	522,999	522,999	-	-	0.102%	0.102%	0.000%	0.000%	0.011%	0.011%	0.000%	0.000%	0.013%
2022	MRO	C-1721	Rice Lake Utilities	U.S.	158,592	158,592	-	-	0.031%	0.031%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.004%
2022	MRO	C-1234	Rochester Public Utilities (RPU)	U.S.	1,596	1,596	-	-	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	MRO	C-1473	Roosevelt County Electric Cooperative	U.S.	179,780	179,780	-	-	0.035%	0.035%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.004%
2022	MRO	C-1236	Southern Minnesota Municipal Power Agency (SMMMPA)	U.S.	2,767,719	2,767,719	-	-	0.538%	0.538%	0.000%	0.000%	0.059%	0.059%	0.000%	0.000%	0.067%
2022	MRO	C-1257	Southwestern Public Service Co. Xcel Energy (SPS)	U.S.	24,930,312	24,930,312	-	-	4.849%	4.849%	0.000%	0.000%	0.532%	0.532%	0.000%	0.000%	0.602%
2022	MRO	C-1256	Sunflower Electric Cooperative (SECI)	U.S.	4,884,897	4,884,897	-	-	0.950%	0.950%	0.000%	0.000%	0.104%	0.104%	0.000%	0.000%	0.118%
2022	MRO	C-1665	Upper Peninsula Power Co (UPPC)	U.S.	773,483	773,483	-	-	0.150%	0.150%	0.000%	0.000%	0.017%	0.017%	0.000%	0.000%	0.019%
2022	MRO	C-1714	Village of Cadott	U.S.	12,563	12,563	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	MRO	C-1260	Evergys Kansas Central, Inc.	U.S.	25,064,533	25,064,533	-	-	4.875%	4.875%	0.000%	0.000%	0.535%	0.535%	0.000%	0.000%	0.606%
2022	MRO	C-1239	Western Area Power Administration Rocky Mountain Region (LM) (WAPA-RMR)	U.S.	44,829	44,829	-	-	0.009%	0.009%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	MRO	C-1240	Western Area Power Administration Upper Great Plains (UM) (WAPA)	U.S.	9,065,768	9,065,768	-	-	1.763%	1.763%	0.000%	0.000%	0.193%	0.193%	0.000%	0.000%	0.219%
2022	MRO	C-1259	Western Farmers Electric Cooperative (WFEC)	U.S.	9,553,488	9,553,488	-	-	1.858%	1.858%	0.000%	0.000%	0.204%	0.204%	0.000%	0.000%	0.231%
2022	MRO	C-1501	West Texas Municipal Power Agency (WTMPA)	U.S.	127,611	127,611	-	-	0.025%	0.025%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	MRO	C-1242	Wisconsin Public Power, Inc. (East and West regions) (WPPI)	U.S.	5,295,530	5,295,530	-	-	1.030%	1.030%	0.000%	0.000%	0.113%	0.113%	0.000%	0.000%	0.128%
2022	MRO	C-1983	Wolverine Power Marketing Cooperative	U.S.	76,056	76,056	-	-	0.015%	0.015%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	MRO	C-1244	Xcel Energy Company Northern States Power (NSP)	U.S.	42,957,017	42,957,017	-	-	8.355%	8.355%	0.000%	0.000%	0.917%	0.917%	0.000%	0.000%	1.038%
TOTAL MRO					514,164,004	463,368,204	50,795,800	-	100.000%	90.121%	9.879%	0.000%	10.970%	9.887%	1.084%	0.000%	11.195%
2022	NPCC	C-1336	New England	U.S.	118,928,000	118,928,000	-	-	19.014%	19.014%	0.000%	0.000%	2.537%	2.537%	0.000%	0.000%	2.873%
2022	NPCC	C-1339	New York	U.S.	152,681,000	152,681,000	-	-	24.411%	24.411%	0.000%	0.000%	3.258%	3.258%	0.000%	0.000%	3.689%
2022	NPCC	C-1337	Ontario	Canada	137,570,000	-	137,570,000	-	21.995%	0.000%	21.995%	0.000%	2.935%	0.000%	2.935%	0.000%	0.000%
2022	NPCC		Quebec	Canada	190,098,000	-	190,098,000	-	30.393%	0.000%	30.393%	0.000%	4.056%	0.000%	4.056%	0.000%	0.000%
2022	NPCC	C-1341	Hydro Quebec	Canada	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	NPCC	C-1572	Regie	Canada	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	NPCC	C-1705	New Brunswick	Canada	14,855,000	-	14,855,000	-	2.375%	0.000%	2.375%	0.000%	0.317%	0.000%	0.317%	0.000%	0.000%
2022	NPCC	C-1340	Nova Scotia	Canada	11,330,000	-	11,330,000	-	1.811%	0.000%	1.811%	0.000%	0.242%	0.000%	0.242%	0.000%	0.000%
TOTAL NPCC					625,462,000	271,609,000	353,853,000	-	100.000%	43.425%	56.575%	0.000%	13.345%	5.795%	7.550%	0.000%	6.562%
2022	RF	C-1102	Cannelton Utilities	U.S.	13,602	13,602	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	RF	C-1106	City of Croswell	U.S.	44,804	44,804	-	-	0.005%	0.005%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	RF	C-1490	City of Lansing	U.S.	2,101,811	2,101,811	-	-	0.237%	0.237%	0.000%	0.000%	0.045%	0.045%	0.000%	0.000%	0.051%
2022	RF	C-1120	Cloverland Electric Cooperative	U.S.	793,826	793,826	-	-	0.089%	0.089%	0.000%	0.000%	0.017%	0.017%	0.000%	0.000%	0.019%
2022	RF	C-1122	CMS ERM Michigan LLC	U.S.	176,076	176,076	-	-	0.020%	0.020%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.004%
2022	RF	C-1124	Constellation New Energy (MECS-CONS)	U.S.	2,103,340	2,103,340	-	-	0.237%	0.237%	0.000%	0.000%	0.045%	0.045%	0.000%	0.000%	0.051%
2022	RF	C-1123	Constellation New Energy (MECS-DET)	U.S.	2,330,409	2,330,409	-	-	0.263%	0.263%	0.000%	0.000%	0.050%	0.050%	0.000%	0.000%	0.056%
2022	RF	C-1126	Consumers Energy Company	U.S.	33,249,142	33,249,142	-	-	3.747%	3.747%	0.000%	0.000%	0.709%	0.709%	0.000%	0.000%	0.803%
2022	RF	C-1128	DTE Electric Company	U.S.	48,626,098	48,626,098	-	-	5.480%	5.480%	0.000%	0.000%	1.038%	1.038%	0.000%	0.000%	1.175%
2022	RF	C-1166	Duke Energy Indiana	U.S.	28,368,360	28,368,360	-	-	3.197%	3.197%	0.000%	0.000%	0.605%	0.605%	0.000%	0.000%	0.685%
2022	RF	C-1135	Ferdinand Municipal Light & Water	U.S.	47,058	47,058	-	-	0.005%	0.005%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	RF	C-1646	Energy Harbor LLC (MECS-CONS)	U.S.	496,132	496,132	-	-	0.056%	0.056%	0.000%	0.000%	0.011%	0.011%	0.000%	0.000%	0.012%
2022	RF	C-1549	Energy Harbor LLC (MECS-DET)	U.S.	121,563	121,563	-	-	0.014%	0.014%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	RF	C-1145	Hoosier Energy	U.S.	8,019,871	8,019,871	-	-	0.904%	0.904%	0.000%	0.000%	0.171%	0.171%	0.000%	0.000%	0.194%
2022	RF	C-1148	Indiana Municipal Power Agency (DUKE CIN)	U.S.	3,009,348	3,009,348	-	-	0.339%	0.339%	0.000%	0.000%	0.064%	0.064%	0.000%	0.000%	0.073%
2022	RF	C-1485	Indiana Municipal Power Agency (NIPSCO)	U.S.	393,315	393,315	-	-	0.044%	0.044%	0.000%	0.000%	0.008%	0.008%	0.000%	0.000%	0.010%
2022	RF	C-1486	Indiana Municipal Power Agency (SIGE)	U.S.	569,799	569,799	-	-	0.064%	0.064%	0.000%	0.000%	0.012%	0.012%	0.000%	0.000%	0.014%
2022	RF	C-1149	Indianapolis Power & Light Co.	U.S.	13,548,065	13,548,065	-	-	1.527%	1.527%	0.000%	0.000%	0.289%	0.289%	0.000%	0.000%	0.327%
2022	RF	C-2050	Logansport Municipal Utility (LMU)	U.S.	405,855	405,855	-	-	0.046%	0.046%	0.000%	0.000%	0.009%	0.009%	0.000%	0.000%	0.010%
2022	RF	C-1666	Constellation New Energy (MIUP)	U.S.	322,075	322,075	-	-	0.036%	0.036%	0.000%	0.000%	0.007%	0.007%	0.000%	0.000%	0.008%

2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Country	Total NEL (MWh)	U.S. NEL	Canada NEL	Mexico NEL	% of RE total	US Total	Canada Total	Mexico Total	% of ERO Total	US Total	Canada Total	Mexico Total	% of ERO - US Only
2022	RF	C-1614	Just Energy	U.S.	4,065	4,065	-	-	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	RF	C-1154	Michigan Public Power Agency	U.S.	3,758,802	3,758,802	-	-	0.424%	0.424%	0.000%	0.000%	0.080%	0.080%	0.000%	0.000%	0.091%
2022	RF	C-1155	Michigan South Central Power Agency	U.S.	755,891	755,891	-	-	0.085%	0.085%	0.000%	0.000%	0.016%	0.016%	0.000%	0.000%	0.018%
2022	RF	C-1163	Northern Indiana Public Service Co.	U.S.	15,807,068	15,807,068	-	-	1.781%	1.781%	0.000%	0.000%	0.337%	0.337%	0.000%	0.000%	0.382%
2022	RF	C-1164	Ontonagon County Rural Electrification Assoc.	U.S.	29,643	29,643	-	-	0.003%	0.003%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	RF	C-1265	PJM Interconnection, LLC	U.S.	667,506,424	667,506,424	-	-	75.224%	75.224%	0.000%	0.000%	14.242%	14.242%	0.000%	0.000%	16.127%
2022	RF	C-1172	Calpine Energy Solutions, LLC (MECS-CONS)	U.S.	348,999	348,999	-	-	0.039%	0.039%	0.000%	0.000%	0.007%	0.007%	0.000%	0.000%	0.008%
2022	RF	C-1171	Calpine Energy Solutions, LLC (MECS-DET)	U.S.	618,479	618,479	-	-	0.070%	0.070%	0.000%	0.000%	0.013%	0.013%	0.000%	0.000%	0.015%
2022	RF	C-1176	Direct Energy	U.S.	12,106	12,106	-	-	0.001%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	RF	C-1174	Direct Energy	U.S.	894,008	894,008	-	-	0.101%	0.101%	0.000%	0.000%	0.019%	0.019%	0.000%	0.000%	0.022%
2022	RF	C-1581	Spartan Renewable Energy	U.S.	144,177	144,177	-	-	0.016%	0.016%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	RF	C-1985	Spartan Renewable Energy (MI UP)	U.S.	74,789	74,789	-	-	0.008%	0.008%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	RF	C-1180	Thumb Electric Cooperative	U.S.	202,594	202,594	-	-	0.023%	0.023%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.005%
2022	RF	C-2074	Union City Michigan	U.S.	16,189	16,189	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	RF	C-2027	Upper Michigan Energy Resources	U.S.	1,788,658	1,788,658	-	-	0.202%	0.202%	0.000%	0.000%	0.038%	0.038%	0.000%	0.000%	0.043%
2022	RF	C-1181	Vectren, a CenterPoint Energy Company	U.S.	4,865,336	4,865,336	-	-	0.548%	0.548%	0.000%	0.000%	0.104%	0.104%	0.000%	0.000%	0.118%
2022	RF	C-1184	Wabash Valley Power Alliance (DUKE CIN)	U.S.	3,240,209	3,240,209	-	-	0.365%	0.365%	0.000%	0.000%	0.069%	0.069%	0.000%	0.000%	0.078%
2022	RF	C-1488	Wabash Valley Power Alliance (NIPSCO)	U.S.	1,823,445	1,823,445	-	-	0.205%	0.205%	0.000%	0.000%	0.039%	0.039%	0.000%	0.000%	0.044%
2022	RF	C-1185	Wisconsin Electric Power Co.	U.S.	24,364,046	24,364,046	-	-	2.746%	2.746%	0.000%	0.000%	0.520%	0.520%	0.000%	0.000%	0.589%
2022	RF	C-2041	Wisconsin Public Service Co.	U.S.	11,844,499	11,844,499	-	-	1.355%	1.355%	0.000%	0.000%	0.253%	0.253%	0.000%	0.000%	0.286%
2022	RF	C-1189	Wolverine Power Marketing Cooperative	U.S.	703,261	703,261	-	-	0.079%	0.079%	0.000%	0.000%	0.015%	0.015%	0.000%	0.000%	0.017%
2022	RF	C-1191	Wolverine Power Supply Cooperative	U.S.	2,973,815	2,973,815	-	-	0.335%	0.335%	0.000%	0.000%	0.063%	0.063%	0.000%	0.000%	0.072%
2022	RF	C-1190	Wolverine Power Marketing Cooperative (MECS-DET)	U.S.	838,106	838,106	-	-	0.094%	0.094%	0.000%	0.000%	0.018%	0.018%	0.000%	0.000%	0.020%
TOTAL RELIABILITYFIRST					887,355,157	887,355,157	-	-	100.000%	100.000%	0.000%	0.000%	18.933%	18.933%	0.000%	0.000%	21.439%
2022	SERC	C-1267	Alabama Municipal Electric Authority	U.S.	3,509,343	3,509,343	-	-	0.260%	0.260%	0.000%	0.000%	0.075%	0.075%	0.000%	0.000%	0.085%
2022	SERC	C-1268	Alabama Power Company	U.S.	55,456,550	55,456,550	-	-	4.112%	4.112%	0.000%	0.000%	1.183%	1.183%	0.000%	0.000%	1.340%
2022	SERC	C-1269	Ameren - Illinois	U.S.	40,696,216	40,696,216	-	-	3.017%	3.017%	0.000%	0.000%	0.868%	0.868%	0.000%	0.000%	0.983%
2022	SERC	C-1271	Ameren - Missouri	U.S.	36,653,068	36,653,068	-	-	2.718%	2.718%	0.000%	0.000%	0.782%	0.782%	0.000%	0.000%	0.886%
2022	SERC	C-1273	Associated Electric Cooperative Inc.	U.S.	24,746,151	24,746,151	-	-	1.835%	1.835%	0.000%	0.000%	0.528%	0.528%	0.000%	0.000%	0.598%
2022	SERC	C-1582	Beauregard Electric Cooperative, Inc.	U.S.	1,581,137	1,581,137	-	-	0.117%	0.117%	0.000%	0.000%	0.034%	0.034%	0.000%	0.000%	0.038%
2022	SERC	C-1462	Benton Utility District	U.S.	299,763	299,763	-	-	0.022%	0.022%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.007%
2022	SERC	C-1274	Big Rivers Electric Corporation	U.S.	3,677,146	3,677,146	-	-	0.273%	0.273%	0.000%	0.000%	0.078%	0.078%	0.000%	0.000%	0.089%
2022	SERC	C-1275	Black Warrior EMC	U.S.	407,191	407,191	-	-	0.030%	0.030%	0.000%	0.000%	0.009%	0.009%	0.000%	0.000%	0.010%
2022	SERC	C-1276	Blue Ridge EMC	U.S.	1,227,154	1,227,154	-	-	0.091%	0.091%	0.000%	0.000%	0.026%	0.026%	0.000%	0.000%	0.030%
2022	SERC	C-1628	Brazos Electric Power Cooperative, Inc.	U.S.	649,198	649,198	-	-	0.048%	0.048%	0.000%	0.000%	0.014%	0.014%	0.000%	0.000%	0.016%
2022	SERC	C-1463	Canton, MS	U.S.	111,847	111,847	-	-	0.008%	0.008%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.003%
2022	SERC	C-1277	Central Electric Power Cooperative Inc.	U.S.	19,612,865	19,612,865	-	-	1.454%	1.454%	0.000%	0.000%	0.418%	0.418%	0.000%	0.000%	0.474%
2022	SERC	C-1667	Century Aluminum - Hawesville	U.S.	1,676,746	1,676,746	-	-	0.124%	0.124%	0.000%	0.000%	0.036%	0.036%	0.000%	0.000%	0.041%
2022	SERC	C-1668	Century Aluminum - Sebree	U.S.	3,320,974	3,320,974	-	-	0.246%	0.246%	0.000%	0.000%	0.071%	0.071%	0.000%	0.000%	0.080%
2022	SERC	C-1278	City of Blountstown FL	U.S.	33,199	33,199	-	-	0.002%	0.002%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1279	City of Camden SC	U.S.	200,300	200,300	-	-	0.015%	0.015%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.005%
2022	SERC	C-1280	City of Collins MS	U.S.	46,917	46,917	-	-	0.003%	0.003%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1281	City of Columbia MO	U.S.	1,219,197	1,219,197	-	-	0.090%	0.090%	0.000%	0.000%	0.026%	0.026%	0.000%	0.000%	0.029%
2022	SERC	C-1282	City of Conway AR (Conway Corporation)	U.S.	954,182	954,182	-	-	0.071%	0.071%	0.000%	0.000%	0.020%	0.020%	0.000%	0.000%	0.023%
2022	SERC	C-1284	City of Evergreen AL	U.S.	55,801	55,801	-	-	0.004%	0.004%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1285	City of Hampton GA	U.S.	36,684	36,684	-	-	0.003%	0.003%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1286	City of Hartford AL	U.S.	31,555	31,555	-	-	0.002%	0.002%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1287	City of Henderson (KY) Municipal Power & Light	U.S.	555,036	555,036	-	-	0.041%	0.041%	0.000%	0.000%	0.012%	0.012%	0.000%	0.000%	0.013%
2022	SERC	C-1288	City of North Little Rock AR (DENL)	U.S.	923,979	923,979	-	-	0.069%	0.069%	0.000%	0.000%	0.020%	0.020%	0.000%	0.000%	0.022%
2022	SERC	C-1289	City of Orangeburg SC Department of Public Utilities	U.S.	762,000	762,000	-	-	0.056%	0.056%	0.000%	0.000%	0.016%	0.016%	0.000%	0.000%	0.018%
2022	SERC	C-1290	City of Robertsdale AL	U.S.	91,943	91,943	-	-	0.007%	0.007%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	SERC	C-1291	City of Ruston LA (DERS)	U.S.	294,537	294,537	-	-	0.022%	0.022%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.007%
2022	SERC	C-1292	Seneca Light & Power	U.S.	161,161	161,161	-	-	0.012%	0.012%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.004%
2022	SERC	C-1115	City of Springfield (CWLP)	U.S.	1,644,264	1,644,264	-	-	0.122%	0.122%	0.000%	0.000%	0.035%	0.035%	0.000%	0.000%	0.040%
2022	SERC	C-1465	City of Thayer, MO	U.S.	25,475	25,475	-	-	0.002%	0.002%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1293	City of Troy AL	U.S.	474,480	474,480	-	-	0.035%	0.035%	0.000%	0.000%	0.010%	0.010%	0.000%	0.000%	0.011%
2022	SERC	C-1294	City of West Memphis AR (West Memphis Utilities)	U.S.	361,402	361,402	-	-	0.027%	0.027%	0.000%	0.000%	0.008%	0.008%	0.000%	0.000%	0.009%
2022	SERC	C-1583	Claiborne Electric Cooperative, Inc.	U.S.	649,466	649,466	-	-	0.048%	0.048%	0.000%	0.000%	0.014%	0.014%	0.000%	0.000%	0.016%
2022	SERC	C-1584	Concordia Electric Cooperative, Inc.	U.S.	215,930	215,930	-	-	0.016%	0.016%	0.000%	0.000%	0.005%	0.005%	0.000%	0.000%	0.005%
2022	SERC	C-1726	Cube Hydro Carolinas	U.S.	11,391	11,391	-	-	0.001%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	SERC	C-1283	Dalton Utilities	U.S.	3,487,487	3,487,487	-	-	0.259%	0.259%	0.000%	0.000%	0.074%	0.074%	0.000%	0.000%	0.084%
2022	SERC	C-1585	Dixie Electric Membership Corporation	U.S.	2,353,213	2,353,213	-	-	0.174%	0.174%	0.000%	0.000%	0.050%	0.050%	0.000%	0.000%	0.057%
2022	SERC	C-1295	Dominion Virginia Power	U.S.	97,418,135	97,418,135	-	-	7.223%	7.223%	0.000%	0.000%	2.079%	2.079%	0.000%	0.000%	2.354%
2022	SERC	C-1296	Duke Energy Carolinas, LLC	U.S.	87,168,070	87,168,070	-	-	6.463%	6.463%	0.000%	0.000%	1.860%	1.860%	0.000%	0.000%	2.106%
2022	SERC	C-1466	Durant, MS	U.S.	23,986	23,986	-	-	0.002%	0.002%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1478	LG&E and KU Services Co as agent for LG&E Co and KU Co	U.S.	32,169,386	32,169,386	-	-	2.385%	2.385%	0.000%	0.000%	0.686%	0.686%	0.000%	0.000%	0.777%
2022	SERC	C-1297	East Kentucky Power Cooperative	U.S.	14,651,062	14,651,062	-	-	1.086%	1.086%	0.000%	0.000%	0.313%	0.313%	0.000%	0.000%	0.354%

2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Country	Total NEL (MWh)	U.S. NEL	Canada NEL	Mexico NEL	% of RE total	US Total	Canada Total	Mexico Total	% of ERO Total	US Total	Canada Total	Mexico Total	% of ERO - US Only
2022	SERC	C-1298	East Mississippi Electric Power Association	U.S.	422,079	422,079	-	-	0.031%	0.031%	0.000%	0.000%	0.009%	0.009%	0.000%	0.000%	0.010%
2022	SERC	C-1669	Electricities of North Carolina Inc	U.S.	11,921,915	11,921,915	-	-	0.884%	0.884%	0.000%	0.000%	0.254%	0.254%	0.000%	0.000%	0.288%
2022	SERC	C-1300	EnergyUnited EMC	U.S.	2,794,961	2,794,961	-	-	0.207%	0.207%	0.000%	0.000%	0.060%	0.060%	0.000%	0.000%	0.068%
2022	SERC	C-1301	Entergy	U.S.	125,128,320	125,128,320	-	-	9.277%	9.277%	0.000%	0.000%	2.670%	2.670%	0.000%	0.000%	3.023%
2022	SERC	C-1302	Fayetteville (NC) Public Works Commission	U.S.	2,098,902	2,098,902	-	-	0.156%	0.156%	0.000%	0.000%	0.045%	0.045%	0.000%	0.000%	0.051%
2022	SERC	C-1303	Florida Public Utilities (FL Panhandle Load)	U.S.	304,027	304,027	-	-	0.023%	0.023%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.007%
2022	SERC	C-1304	French Broad EMC	U.S.	566,672	566,672	-	-	0.042%	0.042%	0.000%	0.000%	0.012%	0.012%	0.000%	0.000%	0.014%
2022	SERC	C-1305	Georgia Power Company	U.S.	88,749,333	88,749,333	-	-	6.580%	6.580%	0.000%	0.000%	1.894%	1.894%	0.000%	0.000%	2.144%
2022	SERC	C-1306	Georgia System Optns Corporation	U.S.	42,990,894	42,990,894	-	-	3.188%	3.188%	0.000%	0.000%	0.917%	0.917%	0.000%	0.000%	1.039%
2022	SERC	C-1479	Greenwood (MS) Utilities Commission	U.S.	271,672	271,672	-	-	0.020%	0.020%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.007%
2022	SERC	C-1307	Greenwood (SC) Commissioners of Public Works	U.S.	300,436	300,436	-	-	0.022%	0.022%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.007%
2022	SERC	C-1586	Haywood EMC	U.S.	357,388	357,388	-	-	0.026%	0.026%	0.000%	0.000%	0.008%	0.008%	0.000%	0.000%	0.009%
2022	SERC	C-1984	Hoosier Energy REC, Inc	U.S.	448,058	448,058	-	-	0.033%	0.033%	0.000%	0.000%	0.010%	0.010%	0.000%	0.000%	0.011%
2022	SERC	C-1309	Illinois Municipal Electric Agency	U.S.	1,850,000	1,850,000	-	-	0.137%	0.137%	0.000%	0.000%	0.039%	0.039%	0.000%	0.000%	0.045%
2022	SERC	C-1480	Itta Bena, MS	U.S.	13,078	13,078	-	-	0.001%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	SERC	C-1587	Jefferson Davis Electric Cooperative, Inc.	U.S.	201,247	201,247	-	-	0.015%	0.015%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.005%
2022	SERC	C-1617	Kentucky Municipal Power	U.S.	681,610	681,610	-	-	0.051%	0.051%	0.000%	0.000%	0.015%	0.015%	0.000%	0.000%	0.016%
2022	SERC	C-1481	Municipal Energy Agency of MS-Kosciusko, MS	U.S.	71,354	71,354	-	-	0.005%	0.005%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	SERC	C-1482	Municipal Energy Agency of MS-Leland, MS	U.S.	29,736	29,736	-	-	0.002%	0.002%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1313	McCormick Commission of Public Works	U.S.	17,139	17,139	-	-	0.001%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	SERC	C-1314	Mississippi Power Company	U.S.	10,082,235	10,082,235	-	-	0.748%	0.748%	0.000%	0.000%	0.215%	0.215%	0.000%	0.000%	0.244%
2022	SERC	C-1630	Mt. Carmel Public Utility	U.S.	96,649	96,649	-	-	0.007%	0.007%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	SERC	C-1315	Municipal Electric Authority of Georgia	U.S.	12,490,000	12,490,000	-	-	0.926%	0.926%	0.000%	0.000%	0.266%	0.266%	0.000%	0.000%	0.302%
2022	SERC	C-1316	N.C. Electric Membership Corp.	U.S.	13,882,066	13,882,066	-	-	1.029%	1.029%	0.000%	0.000%	0.296%	0.296%	0.000%	0.000%	0.335%
2022	SERC	C-1588	Northeast Louisiana Power Cooperative, Inc.	U.S.	307,597	307,597	-	-	0.023%	0.023%	0.000%	0.000%	0.007%	0.007%	0.000%	0.000%	0.007%
2022	SERC	C-1574	Northern Virginia Electric Cooperative	U.S.	8,763,390	8,763,390	-	-	0.650%	0.650%	0.000%	0.000%	0.187%	0.187%	0.000%	0.000%	0.212%
2022	SERC	C-1319	Old Dominion Electric Cooperative	U.S.	5,267,753	5,267,753	-	-	0.391%	0.391%	0.000%	0.000%	0.112%	0.112%	0.000%	0.000%	0.127%
2022	SERC	C-1618	Osceola (Arkansas) Municipal Light and Power	U.S.	129,229	129,229	-	-	0.010%	0.010%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	SERC	C-1320	Owensboro (KY) Municipal Utilities	U.S.	814,621	814,621	-	-	0.060%	0.060%	0.000%	0.000%	0.017%	0.017%	0.000%	0.000%	0.020%
2022	SERC	C-1321	Piedmont EMC in Duke and Progress Areas	U.S.	538,390	538,390	-	-	0.040%	0.040%	0.000%	0.000%	0.011%	0.011%	0.000%	0.000%	0.013%
2022	SERC	C-1323	Piedmont Municipal Power Agency (PMPA)	U.S.	2,493,100	2,493,100	-	-	0.185%	0.185%	0.000%	0.000%	0.053%	0.053%	0.000%	0.000%	0.060%
2022	SERC	C-1589	Pointe Coupee Electric Memb. Corp.	U.S.	236,177	236,177	-	-	0.018%	0.018%	0.000%	0.000%	0.005%	0.005%	0.000%	0.000%	0.006%
2022	SERC	C-1266	PowerSouth Energy	U.S.	9,549,259	9,549,259	-	-	0.708%	0.708%	0.000%	0.000%	0.204%	0.204%	0.000%	0.000%	0.231%
2022	SERC	C-1330	Prairie Power, Inc.	U.S.	1,607,798	1,607,798	-	-	0.119%	0.119%	0.000%	0.000%	0.034%	0.034%	0.000%	0.000%	0.039%
2022	SERC	C-1706	Duke Energy Progress	U.S.	45,990,826	45,990,826	-	-	3.410%	3.410%	0.000%	0.000%	0.981%	0.981%	0.000%	0.000%	1.111%
2022	SERC	C-1325	Rutherford EMC	U.S.	1,445,214	1,445,214	-	-	0.107%	0.107%	0.000%	0.000%	0.031%	0.031%	0.000%	0.000%	0.035%
2022	SERC	C-1326	South Carolina Electric & Gas Company	U.S.	22,938,687	22,938,687	-	-	1.701%	1.701%	0.000%	0.000%	0.489%	0.489%	0.000%	0.000%	0.554%
2022	SERC	C-1327	South Carolina Public Service Authority	U.S.	10,332,597	10,332,597	-	-	0.766%	0.766%	0.000%	0.000%	0.220%	0.220%	0.000%	0.000%	0.250%
2022	SERC	C-1590	South Louisiana Electric Cooperative Association	U.S.	537,737	537,737	-	-	0.040%	0.040%	0.000%	0.000%	0.011%	0.011%	0.000%	0.000%	0.013%
2022	SERC	C-1328	Cooperative Energy (formerly SMEPA)	U.S.	10,368,613	10,368,613	-	-	0.769%	0.769%	0.000%	0.000%	0.221%	0.221%	0.000%	0.000%	0.251%
2022	SERC	C-1329	Southern Illinois Power Cooperative	U.S.	1,354,984	1,354,984	-	-	0.100%	0.100%	0.000%	0.000%	0.029%	0.029%	0.000%	0.000%	0.033%
2022	SERC	C-1591	Southwest Louisiana Electric Membership Corporation	U.S.	2,765,260	2,765,260	-	-	0.205%	0.205%	0.000%	0.000%	0.059%	0.059%	0.000%	0.000%	0.067%
2022	SERC	C-1619	Southwestern Electric Cooperative, Inc.	U.S.	472,031	472,031	-	-	0.035%	0.035%	0.000%	0.000%	0.010%	0.010%	0.000%	0.000%	0.011%
2022	SERC	C-1331	Tennessee Valley Authority	U.S.	166,109,014	166,109,014	-	-	12.316%	12.316%	0.000%	0.000%	3.544%	3.544%	0.000%	0.000%	4.013%
2022	SERC	C-1632	East Texas Electric Cooperative (ETEC)	U.S.	2,224,307	2,224,307	-	-	0.165%	0.165%	0.000%	0.000%	0.047%	0.047%	0.000%	0.000%	0.054%
2022	SERC	C-1332	Tombigbee Electric Cooperative Inc.	U.S.	129,319	129,319	-	-	0.010%	0.010%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	SERC	C-1594	Town of Sharpsburg, N.C.	U.S.	20,193	20,193	-	-	0.001%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	SERC	C-1595	Town of Stantonsburg, N.C. JRO	U.S.	58,092	58,092	-	-	0.004%	0.004%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1333	Town of Waynesville NC	U.S.	84,081	84,081	-	-	0.006%	0.006%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	SERC	C-1334	Town of Winnsboro SC	U.S.	61,084	61,084	-	-	0.005%	0.005%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1335	Town of Winterville NC	U.S.	60,786	60,786	-	-	0.005%	0.005%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1597	Washington-St.Tammany Electric Cooperative, Inc.	U.S.	1,109,858	1,109,858	-	-	0.082%	0.082%	0.000%	0.000%	0.024%	0.024%	0.000%	0.000%	0.027%
2022	SERC	C-1435	Arkansas Electric Cooperative Corporation	U.S.	10,797,079	10,797,079	-	-	0.801%	0.801%	0.000%	0.000%	0.230%	0.230%	0.000%	0.000%	0.261%
2022	SERC	C-1557	City of Clarksdale, Mississippi	U.S.	144,091	144,091	-	-	0.011%	0.011%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	SERC	C-1708	City of Abbeville	U.S.	129,260	129,260	-	-	0.010%	0.010%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	SERC	C-1558	Hope Water & Light (HWL)	U.S.	248,268	248,268	-	-	0.018%	0.018%	0.000%	0.000%	0.005%	0.005%	0.000%	0.000%	0.006%
2022	SERC	C-1559	City of Minden	U.S.	137,958	137,958	-	-	0.010%	0.010%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	SERC	C-1249	Cleco Power LLC	U.S.	10,650,077	10,650,077	-	-	0.790%	0.790%	0.000%	0.000%	0.227%	0.227%	0.000%	0.000%	0.257%
2022	SERC	C-1648	Jonesboro City Water & Light	U.S.	1,507,500	1,507,500	-	-	0.112%	0.112%	0.000%	0.000%	0.032%	0.032%	0.000%	0.000%	0.036%
2022	SERC	C-1471	Lafayette Utilities System	U.S.	2,081,850	2,081,850	-	-	0.154%	0.154%	0.000%	0.000%	0.044%	0.044%	0.000%	0.000%	0.050%
2022	SERC	C-1253	Louisiana Energy & Power Authority (LEPA)	U.S.	956,798	956,798	-	-	0.071%	0.071%	0.000%	0.000%	0.020%	0.020%	0.000%	0.000%	0.023%
2022	SERC	C-1443	Missouri Joint Municipal Electric Utility Commission	U.S.	3,015,318	3,015,318	-	-	0.224%	0.224%	0.000%	0.000%	0.064%	0.064%	0.000%	0.000%	0.073%
2022	SERC	C-1639	OzMo Ozark Missouri, West Plains MO	U.S.	183,869	183,869	-	-	0.014%	0.014%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.004%
2022	SERC	C-1653	Poplar Bluff Municipal Utilities	U.S.	374,204	374,204	-	-	0.028%	0.028%	0.000%	0.000%	0.008%	0.008%	0.000%	0.000%	0.009%
2022	SERC	C-1636	City of Prescott	U.S.	82,993	82,993	-	-	0.006%	0.006%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	SERC	C-1561	Public Service Commission of Yazoo City of Mississippi	U.S.	120,000	120,000	-	-	0.009%	0.009%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	SERC	C-1654	Sikeston Board of Municipal Utilities	U.S.	380,239	380,239	-	-	0.028%	0.028%	0.000%	0.000%	0.008%	0.008%	0.000%	0.000%	0.009%
2022	SERC	C-1074	Alachua, City of	U.S.	147,486	147,486	-	-	0.011%	0.011%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.004%

2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Country	Total NEL (MWh)	U.S. NEL	Canada NEL	Mexico NEL	% of RE total	US Total	Canada Total	Mexico Total	% of ERO Total	US Total	Canada Total	Mexico Total	% of ERO - US Only
2022	SERC	C-1075	Bartow, City of	U.S.	304,659	304,659	-	-	0.023%	0.023%	0.000%	0.000%	0.007%	0.007%	0.000%	0.000%	0.007%
2022	SERC	C-1076	Chattahoochee, City of	U.S.	36,330	36,330	-	-	0.003%	0.003%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1078	Florida Power & Light Co.	U.S.	141,400,103	141,400,103	-	-	10.484%	10.484%	0.000%	0.000%	3.017%	3.017%	0.000%	0.000%	3.416%
2022	SERC	C-1079	Florida Public Utilities Company	U.S.	375,209	375,209	-	-	0.028%	0.028%	0.000%	0.000%	0.008%	0.008%	0.000%	0.000%	0.009%
2022	SERC	C-1080	Gainesville Regional Utilities	U.S.	1,894,824	1,894,824	-	-	0.140%	0.140%	0.000%	0.000%	0.040%	0.040%	0.000%	0.000%	0.046%
2022	SERC	C-1081	Homestead, City of	U.S.	634,000	634,000	-	-	0.047%	0.047%	0.000%	0.000%	0.014%	0.014%	0.000%	0.000%	0.015%
2022	SERC	C-1082	JE A	U.S.	12,929,925	12,929,925	-	-	0.959%	0.959%	0.000%	0.000%	0.276%	0.276%	0.000%	0.000%	0.312%
2022	SERC	C-1083	Lakeland Electric	U.S.	3,405,633	3,405,633	-	-	0.253%	0.253%	0.000%	0.000%	0.073%	0.073%	0.000%	0.000%	0.082%
2022	SERC	C-1626	Lee County Electric Cooperative, Inc	U.S.	4,575,334	4,575,334	-	-	0.339%	0.339%	0.000%	0.000%	0.098%	0.098%	0.000%	0.000%	0.111%
2022	SERC	C-1661	City of Lake Worth	U.S.	491,263	491,263	-	-	0.036%	0.036%	0.000%	0.000%	0.010%	0.010%	0.000%	0.000%	0.012%
2022	SERC	C-1084	Mount Dora, City of	U.S.	101,849	101,849	-	-	0.008%	0.008%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	SERC	C-1085	New Smyrna Beach, Utilities Commission of	U.S.	484,849	484,849	-	-	0.036%	0.036%	0.000%	0.000%	0.010%	0.010%	0.000%	0.000%	0.012%
2022	SERC	C-1086	Orlando Utilities Commission	U.S.	7,849,852	7,849,852	-	-	0.582%	0.582%	0.000%	0.000%	0.167%	0.167%	0.000%	0.000%	0.190%
2022	SERC	C-1087	Duke Energy Florida	U.S.	42,450,198	42,450,198	-	-	3.147%	3.147%	0.000%	0.000%	0.906%	0.906%	0.000%	0.000%	1.026%
2022	SERC	C-1088	Quincy, City of	U.S.	134,628	134,628	-	-	0.010%	0.010%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	SERC	C-1089	Reedy Creek Improvement District	U.S.	1,223,597	1,223,597	-	-	0.091%	0.091%	0.000%	0.000%	0.026%	0.026%	0.000%	0.000%	0.030%
2022	SERC	C-1090	St. Cloud, City of (OUC)	U.S.	-	-	-	-	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	SERC	C-1091	Tallahassee, City of	U.S.	2,766,101	2,766,101	-	-	0.205%	0.205%	0.000%	0.000%	0.059%	0.059%	0.000%	0.000%	0.067%
2022	SERC	C-1092	Tampa Electric Company	U.S.	21,572,121	21,572,121	-	-	1.599%	1.599%	0.000%	0.000%	0.460%	0.460%	0.000%	0.000%	0.521%
2022	SERC	C-1093	Wauchula, City of	U.S.	63,517	63,517	-	-	0.005%	0.005%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.002%
2022	SERC	C-1094	Williston, City of	U.S.	37,990	37,990	-	-	0.003%	0.003%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	SERC	C-1095	Winter Park, City of	U.S.	428,235	428,235	-	-	0.032%	0.032%	0.000%	0.000%	0.009%	0.009%	0.000%	0.000%	0.010%
2022	SERC	C-1072	Florida Municipal Power Agency	U.S.	7,096,589	7,096,589	-	-	0.526%	0.526%	0.000%	0.000%	0.151%	0.151%	0.000%	0.000%	0.171%
2022	SERC	C-1073	Seminole Electric Cooperative	U.S.	16,330,436	16,330,436	-	-	1.211%	1.211%	0.000%	0.000%	0.348%	0.348%	0.000%	0.000%	0.395%
TOTAL SERC					1,348,729,586	1,348,729,586	-	-	100.000%	100.000%	0.000%	0.000%	28.777%	28.777%	0.000%	0.000%	32.586%
2022	Texas RE	C-1019	ERCOT	U.S.	427,787,483	427,787,483	-	-	100.000%	100.000%	0.000%	0.000%	9.127%	9.127%	0.000%	0.000%	10.336%
TOTAL ERCOT					427,787,483	427,787,483	-	-	100.000%	100.000%	0.000%	0.000%	9.127%	9.127%	0.000%	0.000%	10.336%
2022	WECC		Alberta Electric System Operator	Canada	61,478,682	-	61,478,682	-	6.960%	0.000%	6.960%	0.000%	1.312%	0.000%	1.312%	0.000%	0.000%
2022	WECC		British Columbia Hydro & Power Authority	Canada	65,467,510	-	65,467,510	-	7.411%	0.000%	7.411%	0.000%	1.397%	0.000%	1.397%	0.000%	0.000%
2022	WECC		Centro Nacional de Control de Energia	Mexico	16,228,198	-	-	16,228,198	1.837%	0.000%	0.000%	1.837%	0.346%	0.000%	0.000%	0.346%	0.000%
2022	WECC		Agua Irrigation District - APS	U.S.	39,340	39,340	-	-	0.004%	0.004%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Aha Macav Power Service	U.S.	20,272	20,272	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Ajo Improvement District	U.S.	11,555	11,555	-	-	0.001%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Air Liquide Hydrogen Energy U.S., LLC	U.S.	46,303	46,303	-	-	0.005%	0.005%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Arizona Electric Power Cooperative, Inc	U.S.	3,975,761	3,975,761	-	-	0.450%	0.450%	0.000%	0.000%	0.085%	0.085%	0.000%	0.000%	0.096%
2022	WECC		Arizona Public Service Company	U.S.	30,896,656	30,896,656	-	-	3.498%	3.498%	0.000%	0.000%	0.659%	0.659%	0.000%	0.000%	0.746%
2022	WECC		Arkansas River Power Authority (ARPA)	U.S.	248,825	248,825	-	-	0.028%	0.028%	0.000%	0.000%	0.005%	0.005%	0.000%	0.000%	0.006%
2022	WECC		Avangrid Renewables	U.S.	116,573	116,573	-	-	0.013%	0.013%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.003%
2022	WECC		Avista Corporation	U.S.	9,972,032	9,972,032	-	-	1.129%	1.129%	0.000%	0.000%	0.213%	0.213%	0.000%	0.000%	0.241%
2022	WECC		Barrick Goldstrike Mines Inc.	U.S.	1,433,311	1,433,311	-	-	0.162%	0.162%	0.000%	0.000%	0.031%	0.031%	0.000%	0.000%	0.035%
2022	WECC		Basin Electric Power Cooperative - NorthWestern	U.S.	873,732	873,732	-	-	0.099%	0.099%	0.000%	0.000%	0.019%	0.019%	0.000%	0.000%	0.021%
2022	WECC		Basin Electric Power Cooperative - WACM	U.S.	2,395,244	2,395,244	-	-	0.271%	0.271%	0.000%	0.000%	0.051%	0.051%	0.000%	0.000%	0.058%
2022	WECC		Basin Electric Power Cooperative - WAUW	U.S.	160,617	160,617	-	-	0.018%	0.018%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.004%
2022	WECC		Beartooth Electric Cooperative	U.S.	88,192	88,192	-	-	0.010%	0.010%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	WECC		Big Horn County Electric Cooperative	U.S.	72,483	72,483	-	-	0.008%	0.008%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	WECC		Black Hills Energy Colorado Electric	U.S.	1,999,319	1,999,319	-	-	0.226%	0.226%	0.000%	0.000%	0.043%	0.043%	0.000%	0.000%	0.048%
2022	WECC		Black Hills Power/Cheyenne Light Fuel & Power	U.S.	4,615,768	4,615,768	-	-	0.523%	0.523%	0.000%	0.000%	0.098%	0.098%	0.000%	0.000%	0.112%
2022	WECC		Black Hills State University South Dakota	U.S.	17,244	17,244	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Bonneville Power Administration-Transmission	U.S.	58,341,843	58,341,843	-	-	6.605%	6.605%	0.000%	0.000%	1.245%	1.245%	0.000%	0.000%	1.410%
2022	WECC		Bonneville Power Administration-Power Services	U.S.	6,927,330	6,927,330	-	-	0.784%	0.784%	0.000%	0.000%	0.148%	0.148%	0.000%	0.000%	0.167%
2022	WECC		Bonneville Power Administration-Hydro	U.S.	201,500	201,500	-	-	0.023%	0.023%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.005%
2022	WECC		Buckeye Water Conservation and Drainage District - APS	U.S.	19,023	19,023	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Bureau of Reclamation (Desalter) - c/o DSW EMMO	U.S.	17	17	-	-	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Bureau of Reclamation (Wellfield)	U.S.	14,660	14,660	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Burlington	U.S.	32,828	32,828	-	-	0.004%	0.004%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Caesars Entertainment LLC/North	U.S.	38,377	38,377	-	-	0.004%	0.004%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Caesars Entertainment LLC/South	U.S.	493,967	493,967	-	-	0.056%	0.056%	0.000%	0.000%	0.011%	0.011%	0.000%	0.000%	0.012%
2022	WECC		California Independent System Operator	U.S.	214,927,430	214,927,430	-	-	24.331%	24.331%	0.000%	0.000%	4.586%	4.586%	0.000%	0.000%	5.193%
2022	WECC		Calpine Energy Solutions, LLC. (Noble Americas)	U.S.	1,705,506	1,705,506	-	-	0.193%	0.193%	0.000%	0.000%	0.036%	0.036%	0.000%	0.000%	0.041%
2022	WECC		Central Arizona Water Conservation District - WALC	U.S.	1,241,940	1,241,940	-	-	0.141%	0.141%	0.000%	0.000%	0.026%	0.026%	0.000%	0.000%	0.030%
2022	WECC		Circus Circus Las Vegas	U.S.	51,875	51,875	-	-	0.006%	0.006%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		City of Aztec Electric Dept. - WACM	U.S.	38,162	38,162	-	-	0.004%	0.004%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		City of Fallon	U.S.	94,256	94,256	-	-	0.011%	0.011%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	WECC		City of Farmington	U.S.	968,606	968,606	-	-	0.110%	0.110%	0.000%	0.000%	0.021%	0.021%	0.000%	0.000%	0.023%
2022	WECC		City of Gallup	U.S.	193,124	193,124	-	-	0.022%	0.022%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.005%
2022	WECC		City of Henderson	U.S.	43,087	43,087	-	-	0.005%	0.005%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%

2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Country	Total NEL (MWh)	U.S. NEL	Canada NEL	Mexico NEL	% of RE total	US Total	Canada Total	Mexico Total	% of ERO Total	US Total	Canada Total	Mexico Total	% of ERO - US Only
2022	WECC		City of Las Vegas	U.S.	43,113	43,113	-	-	0.005%	0.005%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		City of Mesa	U.S.	263,214	263,214	-	-	0.030%	0.030%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.006%
2022	WECC		City of North Las Vegas	U.S.	20,327	20,327	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		City of Page	U.S.	96,947	96,947	-	-	0.011%	0.011%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	WECC		City of Redding	U.S.	769,317	769,317	-	-	0.087%	0.087%	0.000%	0.000%	0.016%	0.016%	0.000%	0.000%	0.019%
2022	WECC		City of Roseville	U.S.	1,207,800	1,207,800	-	-	0.137%	0.137%	0.000%	0.000%	0.026%	0.026%	0.000%	0.000%	0.029%
2022	WECC		City of Tacoma DBA Tacoma Power	U.S.	4,934,217	4,934,217	-	-	0.559%	0.559%	0.000%	0.000%	0.105%	0.105%	0.000%	0.000%	0.119%
2022	WECC		City of Williams	U.S.	52,660	52,660	-	-	0.006%	0.006%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Clark County Water Reclamation District	U.S.	85,332	85,332	-	-	0.010%	0.010%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	WECC		Colorado River Agency-Bureau of Indian Affairs	U.S.	21,179	21,179	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.001%
2022	WECC		Colorado River Commission of Nevada	U.S.	161,010	161,010	-	-	0.018%	0.018%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.004%
2022	WECC		Colorado Springs Utilities	U.S.	3,082,298	3,082,298	-	-	0.349%	0.349%	0.000%	0.000%	0.066%	0.066%	0.000%	0.000%	0.074%
2022	WECC		Colorado Springs Utilities - WACM	U.S.	2,107,655	2,107,655	-	-	0.239%	0.239%	0.000%	0.000%	0.045%	0.045%	0.000%	0.000%	0.051%
2022	WECC		Constellation New Energy	U.S.	361,852	361,852	-	-	0.041%	0.041%	0.000%	0.000%	0.008%	0.008%	0.000%	0.000%	0.009%
2022	WECC		Intermountain Rural Electric Association (CORE)	U.S.	2,379,005	2,379,005	-	-	0.269%	0.269%	0.000%	0.000%	0.051%	0.051%	0.000%	0.000%	0.057%
2022	WECC		Delta-Montrose Electric Association	U.S.	616,779	616,779	-	-	0.070%	0.070%	0.000%	0.000%	0.013%	0.013%	0.000%	0.000%	0.015%
2022	WECC		Deseret Generation & Transmission Cooperative - WACM	U.S.	93,149	93,149	-	-	0.011%	0.011%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	WECC		Douglas Palisades / PUD No. 1 of DC	U.S.	20,894	20,894	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.001%
2022	WECC		El Paso Electric Company	U.S.	8,894,319	8,894,319	-	-	1.007%	1.007%	0.000%	0.000%	0.190%	0.190%	0.000%	0.000%	0.215%
2022	WECC		Electrical District #2	U.S.	219,178	219,178	-	-	0.025%	0.025%	0.000%	0.000%	0.005%	0.005%	0.000%	0.000%	0.005%
2022	WECC		Electrical District #2 - Coolidge Generating Station	U.S.	8,186	8,186	-	-	0.001%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Electrical District No. 6 of Pinal County - APS	U.S.	112	112	-	-	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Electrical District No. 7 of Maricopa County - APS	U.S.	41,546	41,546	-	-	0.005%	0.005%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Electrical District No. 8 of Maricopa County - APS	U.S.	426,518	426,518	-	-	0.048%	0.048%	0.000%	0.000%	0.009%	0.009%	0.000%	0.000%	0.010%
2022	WECC		Francis E. Warren Air Force Base	U.S.	22,085	22,085	-	-	0.003%	0.003%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.001%
2022	WECC		Georgia-Pacific Gypsum, LLC	U.S.	23,933	23,933	-	-	0.003%	0.003%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Grand Valley Power	U.S.	264,324	264,324	-	-	0.030%	0.030%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.006%
2022	WECC		Harquahala Valley Power Districts - APS	U.S.	109,210	109,210	-	-	0.012%	0.012%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.003%
2022	WECC		Holy Cross Energy	U.S.	709,769	709,769	-	-	0.080%	0.080%	0.000%	0.000%	0.015%	0.015%	0.000%	0.000%	0.017%
2022	WECC		Idaho Power Company	U.S.	17,091,478	17,091,478	-	-	1.935%	1.935%	0.000%	0.000%	0.365%	0.365%	0.000%	0.000%	0.413%
2022	WECC		Imperial Irrigation District	U.S.	3,895,032	3,895,032	-	-	0.441%	0.441%	0.000%	0.000%	0.083%	0.083%	0.000%	0.000%	0.094%
2022	WECC		Jicarilla Apache Nation Power Authority	U.S.	25,228	25,228	-	-	0.003%	0.003%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Kaiser Aluminum Fabricated Products LLC	U.S.	294,413	294,413	-	-	0.033%	0.033%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.007%
2022	WECC		Kit Carson Electric Inc	U.S.	273,835	273,835	-	-	0.031%	0.031%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.007%
2022	WECC		Las Vegas Valley Water District	U.S.	117,107	117,107	-	-	0.013%	0.013%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.003%
2022	WECC		Los Angeles Department of Water and Power	U.S.	26,755,783	26,755,783	-	-	3.029%	3.029%	0.000%	0.000%	0.571%	0.571%	0.000%	0.000%	0.646%
2022	WECC		Maricopa County Municipal Water Conservation Dist No. 1 - APS	U.S.	50,251	50,251	-	-	0.006%	0.006%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		McMullen Valley Water Conservation & Drainage District - APS	U.S.	155,294	155,294	-	-	0.018%	0.018%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.004%
2022	WECC		Merced Irrigation District	U.S.	543,496	543,496	-	-	0.062%	0.062%	0.000%	0.000%	0.012%	0.012%	0.000%	0.000%	0.013%
2022	WECC		MGM Resorts Design and Development	U.S.	801,889	801,889	-	-	0.091%	0.091%	0.000%	0.000%	0.017%	0.017%	0.000%	0.000%	0.019%
2022	WECC		Modesto Irrigation District	U.S.	2,705,346	2,705,346	-	-	0.306%	0.306%	0.000%	0.000%	0.058%	0.058%	0.000%	0.000%	0.065%
2022	WECC		Montana-Dakota Utilities Co.	U.S.	19,355	19,355	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Mt. Wheeler Power	U.S.	605,945	605,945	-	-	0.069%	0.069%	0.000%	0.000%	0.013%	0.013%	0.000%	0.000%	0.015%
2022	WECC		Municipal Energy Agency of Nebraska - PSCO	U.S.	205,005	205,005	-	-	0.023%	0.023%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.005%
2022	WECC		Municipal Energy Agency of Nebraska - WACM	U.S.	680,151	680,151	-	-	0.077%	0.077%	0.000%	0.000%	0.015%	0.015%	0.000%	0.000%	0.016%
2022	WECC		Navajo Tribal Utility Authority - APS	U.S.	25,517	25,517	-	-	0.003%	0.003%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Navajo Tribal Utility Authority - PNM	U.S.	226,057	226,057	-	-	0.026%	0.026%	0.000%	0.000%	0.005%	0.005%	0.000%	0.000%	0.005%
2022	WECC		Navajo Tribal Utility Authority - WACM	U.S.	387,913	387,913	-	-	0.044%	0.044%	0.000%	0.000%	0.008%	0.008%	0.000%	0.000%	0.009%
2022	WECC		Nebraska Public Power Marketing	U.S.	3,953	3,953	-	-	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Needles Public Utilities Authority	U.S.	59,430	59,430	-	-	0.007%	0.007%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Nevada Gold Mines (Newmont)	U.S.	957,633	957,633	-	-	0.108%	0.108%	0.000%	0.000%	0.020%	0.020%	0.000%	0.000%	0.023%
2022	WECC		Nevada Power Company dba NV Energy	U.S.	31,731,139	31,731,139	-	-	3.592%	3.592%	0.000%	0.000%	0.677%	0.677%	0.000%	0.000%	0.767%
2022	WECC		NorthWestern Corp. dba NorthWestern Energy, LLC	U.S.	10,128,073	10,128,073	-	-	1.147%	1.147%	0.000%	0.000%	0.216%	0.216%	0.000%	0.000%	0.245%
2022	WECC		NorthWestern Corp. dba NorthWestern Energy, LLC - WAUW	U.S.	299,548	299,548	-	-	0.034%	0.034%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.007%
2022	WECC		Okanogan PUD	U.S.	678,878	678,878	-	-	0.077%	0.077%	0.000%	0.000%	0.014%	0.014%	0.000%	0.000%	0.016%
2022	WECC		Overton Power District No. 5	U.S.	430,740	430,740	-	-	0.049%	0.049%	0.000%	0.000%	0.009%	0.009%	0.000%	0.000%	0.010%
2022	WECC		PacifiCorp East	U.S.	52,679,671	52,679,671	-	-	5.964%	5.964%	0.000%	0.000%	1.124%	1.124%	0.000%	0.000%	1.273%
2022	WECC		PacifiCorp - IPC	U.S.	2,178	2,178	-	-	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		PacifiCorp - Portland General	U.S.	3,557	3,557	-	-	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		PacifiCorp - WACM	U.S.	101,377	101,377	-	-	0.011%	0.011%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	WECC		PacifiCorp West	U.S.	21,617,556	21,617,556	-	-	2.447%	2.447%	0.000%	0.000%	0.461%	0.461%	0.000%	0.000%	0.522%
2022	WECC		Pend Oreille County PUD No. 1	U.S.	512,208	512,208	-	-	0.058%	0.058%	0.000%	0.000%	0.011%	0.011%	0.000%	0.000%	0.012%
2022	WECC		Peppermill Hotel Casino	U.S.	52,366	52,366	-	-	0.006%	0.006%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Platte River Power Authority	U.S.	3,282,224	3,282,224	-	-	0.372%	0.372%	0.000%	0.000%	0.070%	0.070%	0.000%	0.000%	0.079%
2022	WECC		Portland General Electric Company	U.S.	19,429,021	19,429,021	-	-	2.200%	2.200%	0.000%	0.000%	0.415%	0.415%	0.000%	0.000%	0.469%
2022	WECC		Public Service Company of Colorado (Xcel)	U.S.	32,428,354	32,428,354	-	-	3.671%	3.671%	0.000%	0.000%	0.692%	0.692%	0.000%	0.000%	0.783%
2022	WECC		Public Service Company of Colorado (Xcel) - WACM	U.S.	65,091	65,091	-	-	0.007%	0.007%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.002%
2022	WECC		Public Service Company of New Mexico	U.S.	10,155,541	10,155,541	-	-	1.150%	1.150%	0.000%	0.000%	0.217%	0.217%	0.000%	0.000%	0.245%

Data Year	Regional Entity	NERC ID	Entity	Country	Total NEL (MWh)	U.S. NEL	Canada NEL	Mexico NEL	% of RE total	US Total	Canada Total	Mexico Total	% of ERO Total	US Total	Canada Total	Mexico Total	% of ERO - US Only
2022	WECC		Public Utility District No. 1 of Chelan County	U.S.	1,999,574	1,999,574	-	-	0.226%	0.226%	0.000%	0.000%	0.043%	0.043%	0.000%	0.000%	0.048%
2022	WECC		PUD No. 1 of Douglas County	U.S.	1,332,398	1,332,398	-	-	0.151%	0.151%	0.000%	0.000%	0.028%	0.028%	0.000%	0.000%	0.032%
2022	WECC		PUD No. 2 of Grant County	U.S.	5,896,945	5,896,945	-	-	0.668%	0.668%	0.000%	0.000%	0.126%	0.126%	0.000%	0.000%	0.142%
2022	WECC		PUD No. 2 of Grant County - Avista	U.S.	97,884	97,884	-	-	0.011%	0.011%	0.000%	0.000%	0.002%	0.002%	0.000%	0.000%	0.002%
2022	WECC		Puget Sound Energy, Inc.	U.S.	24,889,656	24,889,656	-	-	2.818%	2.818%	0.000%	0.000%	0.531%	0.531%	0.000%	0.000%	0.601%
2022	WECC		Raton Public Service	U.S.	47,510	47,510	-	-	0.005%	0.005%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Reno City Center	U.S.	8,885	8,885	-	-	0.001%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Roosevelt Irrigation District - APS	U.S.	43,769	43,769	-	-	0.005%	0.005%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Sacramento Municipal Utility District	U.S.	11,344,416	11,344,416	-	-	1.284%	1.284%	0.000%	0.000%	0.242%	0.242%	0.000%	0.000%	0.274%
2022	WECC		Sahara Las Vegas	U.S.	29,130	29,130	-	-	0.003%	0.003%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Salt River Project	U.S.	32,951,005	32,951,005	-	-	3.730%	3.730%	0.000%	0.000%	0.703%	0.703%	0.000%	0.000%	0.796%
2022	WECC		Seattle City Light	U.S.	9,805,815	9,805,815	-	-	1.110%	1.110%	0.000%	0.000%	0.209%	0.209%	0.000%	0.000%	0.237%
2022	WECC		Shell Energy North America	U.S.	205,443	205,443	-	-	0.023%	0.023%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.005%
2022	WECC		Silver State Energy Association	U.S.	632,321	632,321	-	-	0.072%	0.072%	0.000%	0.000%	0.013%	0.013%	0.000%	0.000%	0.015%
2022	WECC		Southern Nevada Water Authority	U.S.	129,956	129,956	-	-	0.015%	0.015%	0.000%	0.000%	0.003%	0.003%	0.000%	0.000%	0.003%
2022	WECC		Switch-North	U.S.	265,509	265,509	-	-	0.030%	0.030%	0.000%	0.000%	0.006%	0.006%	0.000%	0.000%	0.006%
2022	WECC		Switch-South	U.S.	707,943	707,943	-	-	0.080%	0.080%	0.000%	0.000%	0.015%	0.015%	0.000%	0.000%	0.017%
2022	WECC		The Incorporated County of Los Alamos	U.S.	590,414	590,414	-	-	0.067%	0.067%	0.000%	0.000%	0.013%	0.013%	0.000%	0.000%	0.014%
2022	WECC		Tohono O'Odham Utility Authority	U.S.	63,953	63,953	-	-	0.007%	0.007%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.002%
2022	WECC		Tonopah Irrigation District - APS	U.S.	37,971	37,971	-	-	0.004%	0.004%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.001%
2022	WECC		Town of Fredonia - WALC	U.S.	2,152	2,152	-	-	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Tri-State Generation & Transmission Assoc. Inc - Reliability - PSCO	U.S.	2,390,226	2,390,226	-	-	0.271%	0.271%	0.000%	0.000%	0.051%	0.051%	0.000%	0.000%	0.058%
2022	WECC		Tri-State Generation & Transmission Assoc. Inc - Reliability - WACM	U.S.	9,973,376	9,973,376	-	-	1.129%	1.129%	0.000%	0.000%	0.213%	0.213%	0.000%	0.000%	0.241%
2022	WECC		Tri-State Generation & Transmission Association, Inc. - PNM	U.S.	2,568,925	2,568,925	-	-	0.291%	0.291%	0.000%	0.000%	0.055%	0.055%	0.000%	0.000%	0.062%
2022	WECC		Truckee Donner Public Utility District	U.S.	173,824	173,824	-	-	0.020%	0.020%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.004%
2022	WECC		Tucson Electric Power Company	U.S.	14,911,499	14,911,499	-	-	1.688%	1.688%	0.000%	0.000%	0.318%	0.318%	0.000%	0.000%	0.360%
2022	WECC		Turlock Irrigation District	U.S.	2,387,283	2,387,283	-	-	0.270%	0.270%	0.000%	0.000%	0.051%	0.051%	0.000%	0.000%	0.058%
2022	WECC		U. S. Army Yuma Proving Ground	U.S.	15,845	15,845	-	-	0.002%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		US Dept of Energy - Kirtland AFB	U.S.	461,897	461,897	-	-	0.052%	0.052%	0.000%	0.000%	0.010%	0.010%	0.000%	0.000%	0.011%
2022	WECC		Wellton-Mohawk Irrigation & Drainage District	U.S.	4,942	4,942	-	-	0.001%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Western Area Power - Loveland, CO - PSCO	U.S.	68,072	68,072	-	-	0.008%	0.008%	0.000%	0.000%	0.001%	0.001%	0.000%	0.000%	0.002%
2022	WECC		Western Area Power - Loveland, CO - WACM	U.S.	1,391,278	1,391,278	-	-	0.158%	0.158%	0.000%	0.000%	0.030%	0.030%	0.000%	0.000%	0.034%
2022	WECC		Western Area Power Administration - CRSP	U.S.	1,124,746	1,124,746	-	-	0.127%	0.127%	0.000%	0.000%	0.024%	0.024%	0.000%	0.000%	0.027%
2022	WECC		Western Area Power Administration - Sierra Nevada Region	U.S.	1,442,321	1,442,321	-	-	0.163%	0.163%	0.000%	0.000%	0.031%	0.031%	0.000%	0.000%	0.035%
2022	WECC		Western Area Power Administration-Desert Southwest Region - WALC	U.S.	2,184,396	2,184,396	-	-	0.247%	0.247%	0.000%	0.000%	0.047%	0.047%	0.000%	0.000%	0.053%
2022	WECC		Western Area Power Administration-Upper Great Plains Region	U.S.	400,882	400,882	-	-	0.045%	0.045%	0.000%	0.000%	0.009%	0.009%	0.000%	0.000%	0.010%
2022	WECC		Western Area Power Administration-Upper Great Plains Region - NorthWestern	U.S.	8,706	8,706	-	-	0.001%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
2022	WECC		Wynn Las Vegas	U.S.	176,806	176,806	-	-	0.020%	0.020%	0.000%	0.000%	0.004%	0.004%	0.000%	0.000%	0.004%
2022	WECC		Yampa Valley Electric Association	U.S.	559,113	559,113	-	-	0.063%	0.063%	0.000%	0.000%	0.012%	0.012%	0.000%	0.000%	0.014%
<b>TOTAL WECC</b>					<b>883,331,495</b>	<b>740,157,105</b>	<b>126,946,192</b>	<b>16,228,198</b>	<b>100.000%</b>	<b>83.792%</b>	<b>14.371%</b>	<b>1.837%</b>	<b>18.847%</b>	<b>15.792%</b>	<b>2.709%</b>	<b>0.346%</b>	<b>17.882%</b>
<b>TOTAL ERO</b>					<b>4,686,829,725</b>	<b>4,139,006,535</b>	<b>531,594,992</b>	<b>16,228,198</b>	<b>600.000%</b>	<b>517.338%</b>	<b>80.825%</b>	<b>1.837%</b>	<b>100.000%</b>	<b>88.311%</b>	<b>11.342%</b>	<b>0.346%</b>	<b>100.000%</b>

<b>Current Year NEL Summary by Regional Entity</b>					<b>Total NEL (MWh)</b>	<b>U.S. NEL</b>	<b>Canada NEL</b>	<b>Mexico NEL</b>									
2022	MRO				514,164,004	463,368,204	50,795,800	-	100.000%	90.121%	9.879%	0.000%	10.970%	9.887%	1.084%	0.000%	11.195%
2022	NPCC				625,462,000	271,609,000	353,853,000	-	100.000%	43.425%	56.575%	0.000%	13.345%	5.795%	7.550%	0.000%	6.562%
2022	RF				887,355,157	887,355,157	-	-	100.000%	100.000%	0.000%	0.000%	18.933%	18.933%	0.000%	0.000%	21.439%
2022	SERC				1,348,729,586	1,348,729,586	-	-	100.000%	100.000%	0.000%	0.000%	28.777%	28.777%	0.000%	0.000%	32.586%
2022	Texas RE				427,787,483	427,787,483	-	-	100.000%	100.000%	0.000%	0.000%	9.127%	9.127%	0.000%	0.000%	10.336%
2022	WECC				883,331,495	740,157,105	126,946,192	16,228,198	100.000%	83.792%	14.371%	1.837%	18.847%	15.792%	2.709%	0.346%	17.882%
Total					<b>4,686,829,725</b>	<b>4,139,006,535</b>	<b>531,594,992</b>	<b>16,228,198</b>	<b>600.000%</b>	<b>517.338%</b>	<b>80.825%</b>	<b>1.837%</b>	<b>100.000%</b>	<b>88.311%</b>	<b>11.342%</b>	<b>0.346%</b>	<b>100.000%</b>

2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Total ERO Assessments (NERC, RE, & WIRAB Costs)				Total NERC Assessments				Total Regional Entity Assessments (Including WIRAB Assessments)			
				Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Canada	Mexico
2022	MRO	C-1217	Manitoba Hydro	1,709,952	-	1,709,952	-	541,626	-	541,626	-	1,168,326	-	1,168,326	-
2022	MRO	C-1235	SaskPower	1,717,238	-	1,717,238	-	543,934	-	543,934	-	1,173,304	-	1,173,304	-
2022	MRO	C-1707	AEP-VEMCO	49,705	49,705	-	-	15,645	15,645	-	-	34,060	34,060	-	-
2022	MRO	C-1195	Alliant Energy (ALTE- WPL & ALTW IPL)	1,943,172	1,943,172	-	-	611,628	611,628	-	-	1,331,544	1,331,544	-	-
2022	MRO	C-1246	American Electric Power Service Corporation	2,550,520	2,550,520	-	-	802,796	802,796	-	-	1,747,724	1,747,724	-	-
2022	MRO	C-1196	Ames Municipal Electric System	53,132	53,132	-	-	16,724	16,724	-	-	36,408	36,408	-	-
2022	MRO	C-1986	Arkansas Electric Cooperative Corporation (AECC)	321,761	321,761	-	-	101,277	101,277	-	-	220,484	220,484	-	-
2022	MRO	C-1604	Atlantic Municipal Utilities (AMU)	10,581	10,581	-	-	3,330	3,330	-	-	7,251	7,251	-	-
2022	MRO	C-1199	Basin Electric Power Cooperative (BEPCC)	1,680,291	1,680,291	-	-	528,884	528,884	-	-	1,151,407	1,151,407	-	-
2022	MRO	C-1247	Board of Public Utilities (Kansas City, KS) (BPU)	164,583	164,583	-	-	51,804	51,804	-	-	112,779	112,779	-	-
2022	MRO	C-1620	Board of Public Utilities City of McPherson, KS (MCPHER)	73,595	73,595	-	-	23,165	23,165	-	-	50,430	50,430	-	-
2022	MRO	C-1647	Carthage Water and Light	19,668	19,668	-	-	6,191	6,191	-	-	13,477	13,477	-	-
2022	MRO	C-1200	Cedar Falls Utilities (CFU)	37,071	37,071	-	-	11,668	11,668	-	-	25,403	25,403	-	-
2022	MRO	C-1201	Central Iowa Power Cooperative (CIPCO)	206,623	206,623	-	-	65,036	65,036	-	-	141,587	141,587	-	-
2022	MRO	C-1477	Central Minnesota Municipal Power Agency (CMMPA)	31,349	31,349	-	-	9,867	9,867	-	-	21,482	21,482	-	-
2022	MRO	C-1469	Central Valley Electric Cooperative (CVEC)	60,883	60,883	-	-	19,164	19,164	-	-	41,720	41,720	-	-
2022	MRO	C-2056	City of Beatrice	11,887	11,887	-	-	3,741	3,741	-	-	8,145	8,145	-	-
2022	MRO	C-1556	City of Bentonville (BENVILL)	49,568	49,568	-	-	15,602	15,602	-	-	33,966	33,966	-	-
2022	MRO	C-1713	City of Bloomer (Bloomer Electric & Water Co.)	4,444	4,444	-	-	1,399	1,399	-	-	3,045	3,045	-	-
2022	MRO	C-1703	City of Chanute (CHANUTEKS)	36,774	36,774	-	-	11,575	11,575	-	-	25,199	25,199	-	-
2022	MRO	C-1203	City of Escanaba (EME)	9,200	9,200	-	-	2,896	2,896	-	-	6,304	6,304	-	-
2022	MRO	C-1719	City of Kasota	252	252	-	-	79	79	-	-	172	172	-	-
2022	MRO	C-2032	City of Lubbock (Lubbock Power and Light)	177,281	177,281	-	-	55,801	55,801	-	-	121,481	121,481	-	-
2022	MRO	C-1709	City of Nixa	11,554	11,554	-	-	3,637	3,637	-	-	7,917	7,917	-	-
2022	MRO	C-2057	City of South Sioux City, NE	13,548	13,548	-	-	4,264	4,264	-	-	9,284	9,284	-	-
2022	MRO	C-1722	City of Spooner	2,130	2,130	-	-	670	670	-	-	1,460	1,460	-	-
2022	MRO	C-2052	City of Superior NE	2,679	2,679	-	-	843	843	-	-	1,836	1,836	-	-
2022	MRO	C-2053	City of Wakefield, NE	3,088	3,088	-	-	972	972	-	-	2,116	2,116	-	-
2022	MRO	C-2054	City of Wayne, NE	4,707	4,707	-	-	1,481	1,481	-	-	3,225	3,225	-	-
2022	MRO	C-1436	City Utilities of Springfield, MO (SPRM)	223,909	223,909	-	-	70,477	70,477	-	-	153,432	153,432	-	-
2022	MRO	C-1204	Corn Belt Power Cooperative (CBPC)	137,228	137,228	-	-	43,194	43,194	-	-	94,034	94,034	-	-
2022	MRO	C-1710	Dahlberg Electric Company	8,208	8,208	-	-	2,583	2,583	-	-	5,624	5,624	-	-
2022	MRO	C-1207	Dairyland Power Cooperative (DPC)	402,011	402,011	-	-	126,536	126,536	-	-	275,475	275,475	-	-
2022	MRO	C-1437	East Texas Electric Cooperative, Inc. (ETEC)	75,238	75,238	-	-	23,682	23,682	-	-	51,556	51,556	-	-
2022	MRO	C-1716	Eldridge Electric and Water Utilities	2,794	2,794	-	-	880	880	-	-	1,915	1,915	-	-
2022	MRO	C-1250	Empire District Electric Co.	354,913	354,913	-	-	111,712	111,712	-	-	243,202	243,202	-	-
2022	MRO	C-1205	Falls City Water & Light Department	2,891	2,891	-	-	910	910	-	-	1,981	1,981	-	-
2022	MRO	C-1470	Farmers Electric Cooperative, Inc. of New Mexico (FARMCOOPNM)	23,326	23,326	-	-	7,342	7,342	-	-	15,984	15,984	-	-
2022	MRO	C-1206	Fremont Department of Utilities (City of)	33,503	33,503	-	-	10,545	10,545	-	-	22,957	22,957	-	-
2022	MRO	C-1208	Geneseo Municipal Utilities	4,635	4,635	-	-	1,459	1,459	-	-	3,176	3,176	-	-
2022	MRO	C-1438	Golden Spread Electric Cooperative, Inc (GSEC)	443,639	443,639	-	-	139,639	139,639	-	-	304,000	304,000	-	-
2022	MRO	C-1209	Grand Island Utilities Department	51,438	51,438	-	-	16,191	16,191	-	-	35,248	35,248	-	-
2022	MRO	C-1251	Grand River Dam Authority (GRDA)	456,821	456,821	-	-	143,788	143,788	-	-	313,033	313,033	-	-
2022	MRO	C-1717	Great Lakes Utilities	101,700	101,700	-	-	32,011	32,011	-	-	69,689	69,689	-	-
2022	MRO	C-1210	Great River Energy (GRE)	912,779	912,779	-	-	287,304	287,304	-	-	625,475	625,475	-	-
2022	MRO	C-1606	Harlan Municipal Utilities	1,203	1,203	-	-	379	379	-	-	824	824	-	-
2022	MRO	C-1211	Hastings Utilities (HAST)	30,705	30,705	-	-	9,665	9,665	-	-	21,040	21,040	-	-
2022	MRO	C-1212	Heartland Consumers Power District (HCPD)	35,921	35,921	-	-	11,306	11,306	-	-	24,615	24,615	-	-
2022	MRO	C-1213	Hutchinson Utilities Commission (HUCH)	18,991	18,991	-	-	5,978	5,978	-	-	13,013	13,013	-	-
2022	MRO	C-1248	Independence Power & Light (Independence, MO) (INDN)	71,064	71,064	-	-	22,368	22,368	-	-	48,696	48,696	-	-
2022	MRO	C-1252	Evergy Metro, Inc.	1,076,693	1,076,693	-	-	338,897	338,897	-	-	737,795	737,795	-	-
2022	MRO	C-1439	Kansas Electric Power Cooperative (KEPC)	144,597	144,597	-	-	45,513	45,513	-	-	99,084	99,084	-	-
2022	MRO	C-1440	Kansas Municipal Energy Agency (KMEA)	114,320	114,320	-	-	35,983	35,983	-	-	78,337	78,337	-	-
2022	MRO	C-1637	Kansas Power Pool (KPP)	57,516	57,516	-	-	18,104	18,104	-	-	39,413	39,413	-	-
2022	MRO	C-1598	Evergy Missouri West, Inc.	631,137	631,137	-	-	198,655	198,655	-	-	432,482	432,482	-	-
2022	MRO	C-2038	Kennett Board of Public Works	8,210	8,210	-	-	2,584	2,584	-	-	5,626	5,626	-	-
2022	MRO	C-1472	Lea County Electric Cooperative (LCEC)	80,052	80,052	-	-	25,197	25,197	-	-	54,855	54,855	-	-
2022	MRO	C-1215	Lincoln Electric System (LES)	220,894	220,894	-	-	69,528	69,528	-	-	151,366	151,366	-	-
2022	MRO	C-1216	Madison, Gas and Electric (MGE)	224,290	224,290	-	-	70,597	70,597	-	-	153,693	153,693	-	-
2022	MRO	C-2039	Malden Board of Public Works	3,512	3,512	-	-	1,105	1,105	-	-	2,406	2,406	-	-
2022	MRO	C-1220	MidAmerican Energy Company (MEC)	2,063,577	2,063,577	-	-	649,527	649,527	-	-	1,414,050	1,414,050	-	-
2022	MRO	C-1441	Midwest Energy, Inc (MIDW)	123,734	123,734	-	-	38,946	38,946	-	-	84,788	84,788	-	-
2022	MRO	C-1224	Minnesota Municipal Power Agency (MMPA) Avant Energy Inc is Agent	135,250	135,250	-	-	42,571	42,571	-	-	92,679	92,679	-	-
2022	MRO	C-1221	Minnesota Power (MP)	777,241	777,241	-	-	244,643	244,643	-	-	532,599	532,599	-	-
2022	MRO	C-1222	Minnkota Power Cooperative, Inc. (MPC)	276,573	276,573	-	-	87,054	87,054	-	-	189,520	189,520	-	-
2022	MRO	C-1987	Missouri Joint Municipal Electric Utility	31,105	31,105	-	-	9,791	9,791	-	-	21,315	21,315	-	-
2022	MRO	C-1223	Missouri River Energy Services	189,264	189,264	-	-	59,572	59,572	-	-	129,692	129,692	-	-
2022	MRO	C-1226	Montana-Dakota Utilities Co. (MDU)	221,596	221,596	-	-	69,749	69,749	-	-	151,847	151,847	-	-
2022	MRO	C-1607	Montezuma Municipal Light & Power	1,564	1,564	-	-	492	492	-	-	1,072	1,072	-	-
2022	MRO	C-2051	Moose Lake Water & Light Commission	2,308	2,308	-	-	727	727	-	-	1,582	1,582	-	-
2022	MRO	C-1227	Municipal Energy Agency of Nebraska (MEAN)	68,308	68,308	-	-	21,500	21,500	-	-	46,808	46,808	-	-
2022	MRO	C-1228	Muscataine Power and Water (MPW)	61,009	61,009	-	-	19,203	19,203	-	-	41,806	41,806	-	-



2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Total ERO Assessments (NERC, RE, & WIRAB Costs)				Total NERC Assessments				Total Regional Entity Assessments (Including WIRAB Assessments)			
				Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Canada	Mexico
2022	MRO	C-1229	Nebraska City Utilities	8,258	8,258	-	-	2,599	2,599	-	-	5,659	5,659	-	-
2022	MRO	C-1230	Nebraska Public Power District (NPPD)	967,494	967,494	-	-	304,526	304,526	-	-	662,968	662,968	-	-
2022	MRO	C-1711	North Central Power Company	2,781	2,781	-	-	875	875	-	-	1,906	1,906	-	-
2022	MRO	C-2055	Northeast Power	25,168	25,168	-	-	7,922	7,922	-	-	17,246	17,246	-	-
2022	MRO	C-1442	Northeast Texas Electric Cooperative, Inc. (NTEC)	236,802	236,802	-	-	74,535	74,535	-	-	162,267	162,267	-	-
2022	MRO	C-1231	NorthWestern Energy (NWE)	115,707	115,707	-	-	36,420	36,420	-	-	79,287	79,287	-	-
2022	MRO	C-1712	NorthWestern Wisconsin Electric Company	13,196	13,196	-	-	4,154	4,154	-	-	9,043	9,043	-	-
2022	MRO	C-1255	Oklahoma Gas and Electric Co. (OKGE)	2,183,625	2,183,625	-	-	687,312	687,312	-	-	1,496,312	1,496,312	-	-
2022	MRO	C-1444	Oklahoma Municipal Power Authority (OMPA)	204,936	204,936	-	-	64,505	64,505	-	-	140,431	140,431	-	-
2022	MRO	C-1232	Omaha Public Power District (OPPD)	851,718	851,718	-	-	268,085	268,085	-	-	583,633	583,633	-	-
2022	MRO	C-1233	Otter Tail Power Company (OTP)	393,207	393,207	-	-	123,765	123,765	-	-	269,442	269,442	-	-
2022	MRO	C-1651	Paragould Light, Water & Cable (PARAGOULD)	39,535	39,535	-	-	12,444	12,444	-	-	27,091	27,091	-	-
2022	MRO	C-1725	Peoples Electric Cooperative (PEC)	61,124	61,124	-	-	19,239	19,239	-	-	41,885	41,885	-	-
2022	MRO	C-2040	Piggott Municipal Light, Water & Sewer	2,449	2,449	-	-	771	771	-	-	1,678	1,678	-	-
2022	MRO	C-1720	Resale Power Group of Iowa	34,988	34,988	-	-	11,013	11,013	-	-	23,975	23,975	-	-
2022	MRO	C-1721	Rice Lake Utilities	10,610	10,610	-	-	3,339	3,339	-	-	7,270	7,270	-	-
2022	MRO	C-1234	Rochester Public Utilities (RPU)	107	107	-	-	34	34	-	-	73	73	-	-
2022	MRO	C-1473	Roosevelt County Electric Cooperative	12,027	12,027	-	-	3,786	3,786	-	-	8,241	8,241	-	-
2022	MRO	C-1236	Southern Minnesota Municipal Power Agency (SMMPA)	185,158	185,158	-	-	58,280	58,280	-	-	126,878	126,878	-	-
2022	MRO	C-1257	Southwestern Public Service Co. Xcel Energy (SPS)	1,667,813	1,667,813	-	-	524,957	524,957	-	-	1,142,856	1,142,856	-	-
2022	MRO	C-1256	Sunflower Electric Cooperative (SECI)	326,795	326,795	-	-	102,861	102,861	-	-	223,934	223,934	-	-
2022	MRO	C-1665	Upper Peninsula Power Co (UPPC)	51,745	51,745	-	-	16,287	16,287	-	-	35,458	35,458	-	-
2022	MRO	C-1714	Village of Cadott	840	840	-	-	265	265	-	-	576	576	-	-
2022	MRO	C-1260	Evergy Kansas Central, Inc.	1,676,792	1,676,792	-	-	527,783	527,783	-	-	1,149,009	1,149,009	-	-
2022	MRO	C-1239	Western Area Power Administration Rocky Mountain Region (LM) (WAPA-RMR)	2,999	2,999	-	-	944	944	-	-	2,055	2,055	-	-
2022	MRO	C-1240	Western Area Power Administration Upper Great Plains (UM) (WAPA)	606,491	606,491	-	-	190,898	190,898	-	-	415,593	415,593	-	-
2022	MRO	C-1259	Western Farmers Electric Cooperative (WFEC)	639,119	639,119	-	-	201,167	201,167	-	-	437,951	437,951	-	-
2022	MRO	C-1501	West Texas Municipal Power Agency (WTMPA)	8,537	8,537	-	-	2,687	2,687	-	-	5,850	5,850	-	-
2022	MRO	C-1242	Wisconsin Public Power, Inc. (East and West regions) (WPPI)	354,266	354,266	-	-	111,508	111,508	-	-	242,758	242,758	-	-
2022	MRO	C-1983	Wolverine Power Marketing Cooperative	5,088	5,088	-	-	1,602	1,602	-	-	3,487	3,487	-	-
2022	MRO	C-1244	Xcel Energy Company Northern States Power (NSP)	2,873,781	2,873,781	-	-	904,545	904,545	-	-	1,969,237	1,969,237	-	-
			TOTAL MRO	34,426,056	30,998,866	3,427,190	-	10,842,689	9,757,129	1,085,560	-	23,583,367	21,241,737	2,341,630	-
2022	NPCC	C-1336	New England	7,859,564	7,859,564	-	-	2,504,263	2,504,263	-	-	5,355,301	5,355,301	-	-
2022	NPCC	C-1339	New York	10,123,774	10,123,774	-	-	3,214,999	3,214,999	-	-	6,908,775	6,908,775	-	-
2022	NPCC	C-1337	Ontario	5,145,131	-	5,145,131	-	2,245,644	-	2,245,644	-	2,899,487	-	2,899,487	-
2022	NPCC		Quebec	7,923,001	-	7,923,001	-	3,289,166	-	3,289,166	-	4,633,835	-	4,633,835	-
2022	NPCC	C-1341	Hydro Quebec	-	-	-	-	-	-	-	-	-	-	-	-
2022	NPCC	C-1572	Regie	-	-	-	-	-	-	-	-	-	-	-	-
2022	NPCC	C-1705	New Brunswick	834,738	-	834,738	-	242,487	-	242,487	-	592,250	-	592,250	-
2022	NPCC	C-1340	Nova Scotia	586,547	-	586,547	-	242,134	-	242,134	-	344,413	-	344,413	-
			TOTAL NPCC	32,472,755	17,983,338	14,489,417	-	11,738,693	5,719,262	6,019,431	-	20,734,062	12,264,076	8,469,986	-
2022	RF	C-1102	Cannelton Utilities	700	700	-	-	286	286	-	-	413	413	-	-
2022	RF	C-1106	City of Crosswell	2,305	2,305	-	-	943	943	-	-	1,361	1,361	-	-
2022	RF	C-1490	City of Lansing	108,114	108,114	-	-	44,258	44,258	-	-	63,856	63,856	-	-
2022	RF	C-1120	Cloverland Electric Cooperative	40,833	40,833	-	-	16,716	16,716	-	-	24,118	24,118	-	-
2022	RF	C-1122	CMS ERM Michigan LLC	9,057	9,057	-	-	3,708	3,708	-	-	5,349	5,349	-	-
2022	RF	C-1124	Constellation New Energy (MECS-CONS)	108,193	108,193	-	-	44,290	44,290	-	-	63,903	63,903	-	-
2022	RF	C-1123	Constellation New Energy (MECS-DET)	119,873	119,873	-	-	49,071	49,071	-	-	70,802	70,802	-	-
2022	RF	C-1126	Consumers Energy Company	1,710,288	1,710,288	-	-	700,126	700,126	-	-	1,010,162	1,010,162	-	-
2022	RF	C-1128	DTE Electric Company	2,501,257	2,501,257	-	-	1,023,918	1,023,918	-	-	1,477,339	1,477,339	-	-
2022	RF	C-1166	Duke Energy Indiana	1,459,228	1,459,228	-	-	597,352	597,352	-	-	861,876	861,876	-	-
2022	RF	C-1135	Ferdinand Municipal Light & Water	2,421	2,421	-	-	991	991	-	-	1,430	1,430	-	-
2022	RF	C-1646	Energy Harbor LLC (MECS-CONS)	25,520	25,520	-	-	10,447	10,447	-	-	15,073	15,073	-	-
2022	RF	C-1549	Energy Harbor LLC (MECS-DET)	6,253	6,253	-	-	2,560	2,560	-	-	3,693	3,693	-	-
2022	RF	C-1145	Hoosier Energy	412,531	412,531	-	-	168,874	168,874	-	-	243,657	243,657	-	-
2022	RF	C-1148	Indiana Municipal Power Agency (DUKE CIN)	154,797	154,797	-	-	63,368	63,368	-	-	91,429	91,429	-	-
2022	RF	C-1485	Indiana Municipal Power Agency (NIPSCO)	20,232	20,232	-	-	8,282	8,282	-	-	11,950	11,950	-	-
2022	RF	C-1486	Indiana Municipal Power Agency (SIGE)	29,310	29,310	-	-	11,998	11,998	-	-	17,311	17,311	-	-
2022	RF	C-1149	Indianapolis Power & Light Co.	696,893	696,893	-	-	285,281	285,281	-	-	411,612	411,612	-	-
2022	RF	C-2050	Logansport Municipal Utility (LMU)	20,877	20,877	-	-	8,546	8,546	-	-	12,331	12,331	-	-
2022	RF	C-1666	Constellation New Energy (MIUP)	16,567	16,567	-	-	6,782	6,782	-	-	9,785	9,785	-	-
2022	RF	C-1614	Just Energy	209	209	-	-	86	86	-	-	124	124	-	-
2022	RF	C-1154	Michigan Public Power Agency	193,347	193,347	-	-	79,149	79,149	-	-	114,198	114,198	-	-
2022	RF	C-1155	Michigan South Central Power Agency	38,882	38,882	-	-	15,917	15,917	-	-	22,965	22,965	-	-
2022	RF	C-1163	Northern Indiana Public Service Co.	813,093	813,093	-	-	332,849	332,849	-	-	480,244	480,244	-	-
2022	RF	C-1164	Ontonagon County Rural Electrification Assoc.	1,525	1,525	-	-	624	624	-	-	901	901	-	-
2022	RF	C-1265	PJM Interconnection, LLC	34,335,576	34,335,576	-	-	14,055,661	14,055,661	-	-	20,279,915	20,279,915	-	-
2022	RF	C-1172	Calpine Energy Solutions, LLC (MECS-CONS)	17,952	17,952	-	-	7,349	7,349	-	-	10,603	10,603	-	-
2022	RF	C-1171	Calpine Energy Solutions, LLC (MECS-DET)	31,814	31,814	-	-	13,023	13,023	-	-	18,790	18,790	-	-
2022	RF	C-1176	Direct Energy	623	623	-	-	255	255	-	-	368	368	-	-

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Data Year	Regional Entity	NERC ID	Entity	Total ERO Assessments (NERC, RE, & WIRAB Costs)				Total NERC Assessments				Total Regional Entity Assessments (Including WIRAB Assessments)			
				Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Canada	Mexico
2022	RF	C-1174	Direct Energy	45,987	45,987	-	-	18,825	18,825	-	-	27,161	27,161	-	-
2022	RF	C-1581	Spartan Renewable Energy	7,416	7,416	-	-	3,036	3,036	-	-	4,380	4,380	-	-
2022	RF	C-1985	Spartan Renewable Energy (MI UP)	3,847	3,847	-	-	1,575	1,575	-	-	2,272	2,272	-	-
2022	RF	C-1180	Thumb Electric Cooperative	10,421	10,421	-	-	4,266	4,266	-	-	6,155	6,155	-	-
2022	RF	C-2074	Union City Michigan	833	833	-	-	341	341	-	-	492	492	-	-
2022	RF	C-2027	Upper Michigan Energy Resources	92,006	92,006	-	-	37,664	37,664	-	-	54,342	54,342	-	-
2022	RF	C-1181	Vectren, a CenterPoint Energy Company	250,266	250,266	-	-	102,449	102,449	-	-	147,817	147,817	-	-
2022	RF	C-1184	Wabash Valley Power Alliance (DUKE CIN)	166,672	166,672	-	-	68,229	68,229	-	-	98,443	98,443	-	-
2022	RF	C-1488	Wabash Valley Power Alliance (NIPSCO)	93,795	93,795	-	-	38,396	38,396	-	-	55,399	55,399	-	-
2022	RF	C-1185	Wisconsin Electric Power Co.	1,253,252	1,253,252	-	-	513,033	513,033	-	-	740,219	740,219	-	-
2022	RF	C-2041	Wisconsin Public Service Co.	609,264	609,264	-	-	249,409	249,409	-	-	359,855	359,855	-	-
2022	RF	C-1189	Wolverine Power Marketing Cooperative	36,175	36,175	-	-	14,809	14,809	-	-	21,366	21,366	-	-
2022	RF	C-1191	Wolverine Power Supply Cooperative	152,969	152,969	-	-	62,620	62,620	-	-	90,349	90,349	-	-
2022	RF	C-1190	Wolverine Power Marketing Cooperative (MECS-DET)	43,111	43,111	-	-	17,648	17,648	-	-	25,463	25,463	-	-
TOTAL RELIABILITYFIRST				45,644,281	45,644,281	-	-	18,685,009	18,685,009	-	-	26,959,272	26,959,272	-	-
2022	SERC	C-1267	Alabama Municipal Electric Authority	148,670	148,670	-	-	73,896	73,896	-	-	74,774	74,774	-	-
2022	SERC	C-1268	Alabama Power Company	2,349,372	2,349,372	-	-	1,167,747	1,167,747	-	-	1,181,625	1,181,625	-	-
2022	SERC	C-1269	Ameren - Illinois	1,724,062	1,724,062	-	-	856,939	856,939	-	-	867,123	867,123	-	-
2022	SERC	C-1271	Ameren - Missouri	1,552,778	1,552,778	-	-	771,802	771,802	-	-	780,975	780,975	-	-
2022	SERC	C-1273	Associated Electric Cooperative Inc.	1,048,351	1,048,351	-	-	521,079	521,079	-	-	527,272	527,272	-	-
2022	SERC	C-1582	Beauregard Electric Cooperative, Inc.	66,984	66,984	-	-	33,294	33,294	-	-	33,690	33,690	-	-
2022	SERC	C-1462	Benton Utility District	12,699	12,699	-	-	6,312	6,312	-	-	6,387	6,387	-	-
2022	SERC	C-1274	Big Rivers Electric Corporation	155,779	155,779	-	-	77,430	77,430	-	-	78,350	78,350	-	-
2022	SERC	C-1275	Black Warrior EMC	17,250	17,250	-	-	8,574	8,574	-	-	8,676	8,676	-	-
2022	SERC	C-1276	Blue Ridge EMC	51,987	51,987	-	-	25,840	25,840	-	-	26,147	26,147	-	-
2022	SERC	C-1628	Brazos Electric Power Cooperative, Inc.	27,503	27,503	-	-	13,670	13,670	-	-	13,833	13,833	-	-
2022	SERC	C-1463	Canton, MS	4,738	4,738	-	-	2,355	2,355	-	-	2,383	2,383	-	-
2022	SERC	C-1277	Central Electric Power Cooperative Inc.	830,883	830,883	-	-	412,987	412,987	-	-	417,896	417,896	-	-
2022	SERC	C-1667	Century Aluminum - Hawesville	71,034	71,034	-	-	35,307	35,307	-	-	35,727	35,727	-	-
2022	SERC	C-1668	Century Aluminum - Seebree	140,690	140,690	-	-	69,930	69,930	-	-	70,761	70,761	-	-
2022	SERC	C-1278	City of Blountstown FL	1,406	1,406	-	-	699	699	-	-	707	707	-	-
2022	SERC	C-1279	City of Camden SC	8,486	8,486	-	-	4,218	4,218	-	-	4,268	4,268	-	-
2022	SERC	C-1280	City of Collins MS	1,988	1,988	-	-	988	988	-	-	1,000	1,000	-	-
2022	SERC	C-1281	City of Columbia MO	51,650	51,650	-	-	25,673	25,673	-	-	25,978	25,978	-	-
2022	SERC	C-1282	City of Conway AR (Conway Corporation)	40,423	40,423	-	-	20,092	20,092	-	-	20,331	20,331	-	-
2022	SERC	C-1284	City of Evergreen AL	2,364	2,364	-	-	1,175	1,175	-	-	1,189	1,189	-	-
2022	SERC	C-1285	City of Hampton GA	1,554	1,554	-	-	772	772	-	-	782	782	-	-
2022	SERC	C-1286	City of Hartford AL	1,337	1,337	-	-	664	664	-	-	672	672	-	-
2022	SERC	C-1287	City of Henderson (KY) Municipal Power & Light	23,514	23,514	-	-	11,687	11,687	-	-	11,826	11,826	-	-
2022	SERC	C-1288	City of North Little Rock AR (DENL)	39,144	39,144	-	-	19,456	19,456	-	-	19,687	19,687	-	-
2022	SERC	C-1289	City of Orangeburg SC Department of Public Utilities	32,282	32,282	-	-	16,045	16,045	-	-	16,236	16,236	-	-
2022	SERC	C-1290	City of Robertsdale AL	3,895	3,895	-	-	1,936	1,936	-	-	1,959	1,959	-	-
2022	SERC	C-1291	City of Ruston LA (DERS)	12,478	12,478	-	-	6,202	6,202	-	-	6,276	6,276	-	-
2022	SERC	C-1292	Seneca Light & Power	6,827	6,827	-	-	3,394	3,394	-	-	3,434	3,434	-	-
2022	SERC	C-1115	City of Springfield (CWLP)	69,658	69,658	-	-	34,623	34,623	-	-	35,035	35,035	-	-
2022	SERC	C-1465	City of Thayer, MO	1,079	1,079	-	-	536	536	-	-	543	543	-	-
2022	SERC	C-1293	City of Troy AL	20,101	20,101	-	-	9,991	9,991	-	-	10,110	10,110	-	-
2022	SERC	C-1294	City of West Memphis AR (West Memphis Utilities)	15,311	15,311	-	-	7,610	7,610	-	-	7,700	7,700	-	-
2022	SERC	C-1583	Claiborne Electric Cooperative, Inc.	27,514	27,514	-	-	13,676	13,676	-	-	13,838	13,838	-	-
2022	SERC	C-1584	Concordia Electric Cooperative, Inc.	9,148	9,148	-	-	4,547	4,547	-	-	4,601	4,601	-	-
2022	SERC	C-1726	Cube Hydro Carolinas	483	483	-	-	240	240	-	-	243	243	-	-
2022	SERC	C-1283	Dalton Utilities	147,745	147,745	-	-	73,436	73,436	-	-	74,309	74,309	-	-
2022	SERC	C-1585	Dixie Electric Membership Corporation	99,692	99,692	-	-	49,552	49,552	-	-	50,140	50,140	-	-
2022	SERC	C-1295	Dominion Virginia Power	4,127,041	4,127,041	-	-	2,051,331	2,051,331	-	-	2,075,710	2,075,710	-	-
2022	SERC	C-1296	Duke Energy Carolinas, LLC	3,692,805	3,692,805	-	-	1,835,495	1,835,495	-	-	1,857,310	1,857,310	-	-
2022	SERC	C-1466	Durant, MS	1,016	1,016	-	-	505	505	-	-	511	511	-	-
2022	SERC	C-1478	LG&E and KU Services Co as agent for LG&E Co and KU Co	1,362,830	1,362,830	-	-	677,390	677,390	-	-	685,440	685,440	-	-
2022	SERC	C-1297	East Kentucky Power Cooperative	620,680	620,680	-	-	308,507	308,507	-	-	312,173	312,173	-	-
2022	SERC	C-1298	East Mississippi Electric Power Association	17,881	17,881	-	-	8,888	8,888	-	-	8,993	8,993	-	-
2022	SERC	C-1669	Electricities of North Carolina Inc	505,062	505,062	-	-	251,039	251,039	-	-	254,023	254,023	-	-
2022	SERC	C-1300	EnergyUnited EMC	118,406	118,406	-	-	58,853	58,853	-	-	59,553	59,553	-	-
2022	SERC	C-1301	Entergy	5,300,960	5,300,960	-	-	2,634,823	2,634,823	-	-	2,666,137	2,666,137	-	-
2022	SERC	C-1302	Fayetteville (NC) Public Works Commission	88,918	88,918	-	-	44,197	44,197	-	-	44,722	44,722	-	-
2022	SERC	C-1303	Florida Public Utilities (FL Panhandle Load)	12,880	12,880	-	-	6,402	6,402	-	-	6,478	6,478	-	-
2022	SERC	C-1304	French Broad EMC	24,007	24,007	-	-	11,932	11,932	-	-	12,074	12,074	-	-
2022	SERC	C-1305	Georgia Power Company	3,759,794	3,759,794	-	-	1,868,792	1,868,792	-	-	1,891,002	1,891,002	-	-
2022	SERC	C-1306	Georgia System Optns Corporation	1,821,275	1,821,275	-	-	905,258	905,258	-	-	916,017	916,017	-	-
2022	SERC	C-1479	Greenwood (MS) Utilities Commission	11,509	11,509	-	-	5,721	5,721	-	-	5,789	5,789	-	-
2022	SERC	C-1307	Greenwood (SC) Commissioners of Public Works	12,728	12,728	-	-	6,326	6,326	-	-	6,401	6,401	-	-
2022	SERC	C-1586	Haywood EMC	15,140	15,140	-	-	7,526	7,526	-	-	7,615	7,615	-	-
2022	SERC	C-1984	Hoosier Energy REC, Inc	18,982	18,982	-	-	9,435	9,435	-	-	9,547	9,547	-	-
2022	SERC	C-1309	Illinois Municipal Electric Agency	78,374	78,374	-	-	38,955	38,955	-	-	39,418	39,418	-	-

2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Total ERO Assessments (NERC, RE, & WIRAB Costs)				Total NERC Assessments				Total Regional Entity Assessments (Including WIRAB Assessments)			
				Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Canada	Mexico
2022	SERC	C-1480	Itta Bena, MS	554	554	-	-	275	275	-	-	279	279	-	-
2022	SERC	C-1587	Jefferson Davis Electric Cooperative, Inc.	8,526	8,526	-	-	4,238	4,238	-	-	4,288	4,288	-	-
2022	SERC	C-1617	Kentucky Municipal Power	28,876	28,876	-	-	14,353	14,353	-	-	14,523	14,523	-	-
2022	SERC	C-1481	Municipal Energy Agency of MS-Kosciusko, MS	3,023	3,023	-	-	1,502	1,502	-	-	1,520	1,520	-	-
2022	SERC	C-1482	Municipal Energy Agency of MS-Leland, MS	1,260	1,260	-	-	626	626	-	-	634	634	-	-
2022	SERC	C-1313	McCormick Commission of Public Works	726	726	-	-	361	361	-	-	365	365	-	-
2022	SERC	C-1314	Mississippi Power Company	427,126	427,126	-	-	212,301	212,301	-	-	214,824	214,824	-	-
2022	SERC	C-1630	Mt. Carmel Public Utility	4,094	4,094	-	-	2,035	2,035	-	-	2,059	2,059	-	-
2022	SERC	C-1315	Municipal Electric Authority of Georgia	529,129	529,129	-	-	263,002	263,002	-	-	266,127	266,127	-	-
2022	SERC	C-1316	N.C. Electric Membership Corp.	588,103	588,103	-	-	292,314	292,314	-	-	295,788	295,788	-	-
2022	SERC	C-1588	Northeast Louisiana Power Cooperative, Inc.	13,031	13,031	-	-	6,477	6,477	-	-	6,554	6,554	-	-
2022	SERC	C-1574	Northern Virginia Electric Cooperative	371,254	371,254	-	-	184,530	184,530	-	-	186,724	186,724	-	-
2022	SERC	C-1319	Old Dominion Electric Cooperative	223,164	223,164	-	-	110,923	110,923	-	-	112,241	112,241	-	-
2022	SERC	C-1618	Osceola (Arkansas) Municipal Light and Power	5,475	5,475	-	-	2,721	2,721	-	-	2,754	2,754	-	-
2022	SERC	C-1320	Owensboro (KY) Municipal Utilities	34,511	34,511	-	-	17,153	17,153	-	-	17,357	17,357	-	-
2022	SERC	C-1321	Piedmont EMC in Duke and Progress Areas	22,808	22,808	-	-	11,337	11,337	-	-	11,472	11,472	-	-
2022	SERC	C-1323	Piedmont Municipal Power Agency (PMPA)	105,618	105,618	-	-	52,497	52,497	-	-	53,121	53,121	-	-
2022	SERC	C-1589	Pointe Coupee Electric Memb. Corp.	10,005	10,005	-	-	4,973	4,973	-	-	5,032	5,032	-	-
2022	SERC	C-1266	PowerSouth Energy	404,547	404,547	-	-	201,078	201,078	-	-	203,468	203,468	-	-
2022	SERC	C-1330	Prairie Power, Inc.	68,113	68,113	-	-	33,855	33,855	-	-	34,258	34,258	-	-
2022	SERC	C-1706	Duke Energy Progress	1,948,364	1,948,364	-	-	968,427	968,427	-	-	979,937	979,937	-	-
2022	SERC	C-1325	Rutherford EMC	61,225	61,225	-	-	30,432	30,432	-	-	30,794	30,794	-	-
2022	SERC	C-1326	South Carolina Electric & Gas Company	971,779	971,779	-	-	483,019	483,019	-	-	488,760	488,760	-	-
2022	SERC	C-1327	South Carolina Public Service Authority	437,732	437,732	-	-	217,573	217,573	-	-	220,159	220,159	-	-
2022	SERC	C-1590	South Louisiana Electric Cooperative Association	22,781	22,781	-	-	11,323	11,323	-	-	11,458	11,458	-	-
2022	SERC	C-1328	Cooperative Energy (formerly SMEPA)	439,258	439,258	-	-	218,332	218,332	-	-	220,926	220,926	-	-
2022	SERC	C-1329	Southern Illinois Power Cooperative	57,403	57,403	-	-	28,532	28,532	-	-	28,871	28,871	-	-
2022	SERC	C-1591	Southwest Louisiana Electric Membership Corporation	117,148	117,148	-	-	58,228	58,228	-	-	58,920	58,920	-	-
2022	SERC	C-1619	Southwestern Electric Cooperative, Inc.	19,997	19,997	-	-	9,940	9,940	-	-	10,058	10,058	-	-
2022	SERC	C-1331	Tennessee Valley Authority	7,037,075	7,037,075	-	-	3,497,752	3,497,752	-	-	3,539,322	3,539,322	-	-
2022	SERC	C-1632	East Texas Electric Cooperative (ETEC)	94,231	94,231	-	-	46,837	46,837	-	-	47,394	47,394	-	-
2022	SERC	C-1332	Tombigbee Electric Cooperative Inc.	5,478	5,478	-	-	2,723	2,723	-	-	2,755	2,755	-	-
2022	SERC	C-1594	Town of Sharpsburg, N.C.	855	855	-	-	425	425	-	-	430	430	-	-
2022	SERC	C-1595	Town of Stantonsburg, N.C. JRO	2,461	2,461	-	-	1,223	1,223	-	-	1,238	1,238	-	-
2022	SERC	C-1333	Town of Waynesville NC	3,562	3,562	-	-	1,770	1,770	-	-	1,792	1,792	-	-
2022	SERC	C-1334	Town of Winnsboro SC	2,588	2,588	-	-	1,286	1,286	-	-	1,302	1,302	-	-
2022	SERC	C-1335	Town of Winterville NC	2,575	2,575	-	-	1,280	1,280	-	-	1,295	1,295	-	-
2022	SERC	C-1597	Washington-St. Tammany Electric Cooperative, Inc.	47,018	47,018	-	-	23,370	23,370	-	-	23,648	23,648	-	-
2022	SERC	C-1435	Arkansas Electric Cooperative Corporation	457,410	457,410	-	-	227,354	227,354	-	-	230,056	230,056	-	-
2022	SERC	C-1557	City of Clarksdale, Mississippi	6,104	6,104	-	-	3,034	3,034	-	-	3,070	3,070	-	-
2022	SERC	C-1708	City of Abbeville	5,476	5,476	-	-	2,722	2,722	-	-	2,754	2,754	-	-
2022	SERC	C-1558	Hope Water & Light (HWL)	10,518	10,518	-	-	5,228	5,228	-	-	5,290	5,290	-	-
2022	SERC	C-1559	City of Minden	5,844	5,844	-	-	2,905	2,905	-	-	2,940	2,940	-	-
2022	SERC	C-1249	Cleco Power LLC	451,182	451,182	-	-	224,258	224,258	-	-	226,924	226,924	-	-
2022	SERC	C-1648	Jonesboro City Water & Light	63,864	63,864	-	-	31,743	31,743	-	-	32,121	32,121	-	-
2022	SERC	C-1471	Lafayette Utilities System	88,196	88,196	-	-	43,837	43,837	-	-	44,358	44,358	-	-
2022	SERC	C-1253	Louisiana Energy & Power Authority (LEPA)	40,534	40,534	-	-	20,147	20,147	-	-	20,387	20,387	-	-
2022	SERC	C-1443	Missouri Joint Municipal Electric Utility Commission	127,742	127,742	-	-	63,493	63,493	-	-	64,248	64,248	-	-
2022	SERC	C-1639	OzMo Ozark Missouri, West Plains MO	7,789	7,789	-	-	3,872	3,872	-	-	3,918	3,918	-	-
2022	SERC	C-1653	Poplar Bluff Municipal Utilities	15,853	15,853	-	-	7,880	7,880	-	-	7,973	7,973	-	-
2022	SERC	C-1636	City of Prescott	3,516	3,516	-	-	1,748	1,748	-	-	1,768	1,768	-	-
2022	SERC	C-1561	Public Service Commission of Yazoo City of Mississippi	5,084	5,084	-	-	2,527	2,527	-	-	2,557	2,557	-	-
2022	SERC	C-1654	Sikeston Board of Municipal Utilities	16,109	16,109	-	-	8,007	8,007	-	-	8,102	8,102	-	-
2022	SERC	C-1074	Alachua, City of	6,248	6,248	-	-	3,106	3,106	-	-	3,143	3,143	-	-
2022	SERC	C-1075	Bartow, City of	12,907	12,907	-	-	6,415	6,415	-	-	6,491	6,491	-	-
2022	SERC	C-1076	Chattahoochee, City of	1,539	1,539	-	-	765	765	-	-	774	774	-	-
2022	SERC	C-1078	Florida Power & Light Co.	5,990,301	5,990,301	-	-	2,977,457	2,977,457	-	-	3,012,844	3,012,844	-	-
2022	SERC	C-1079	Florida Public Utilities Company	15,895	15,895	-	-	7,901	7,901	-	-	7,995	7,995	-	-
2022	SERC	C-1080	Gainesville Regional Utilities	80,273	80,273	-	-	39,899	39,899	-	-	40,373	40,373	-	-
2022	SERC	C-1081	Homestead, City of	26,859	26,859	-	-	13,350	13,350	-	-	13,509	13,509	-	-
2022	SERC	C-1082	JEA	547,766	547,766	-	-	272,265	272,265	-	-	275,501	275,501	-	-
2022	SERC	C-1083	Lakeland Electric	144,277	144,277	-	-	71,712	71,712	-	-	72,565	72,565	-	-
2022	SERC	C-1626	Lee County Electric Cooperative, Inc	193,830	193,830	-	-	96,343	96,343	-	-	97,488	97,488	-	-
2022	SERC	C-1661	City of Lake Worth	20,812	20,812	-	-	10,345	10,345	-	-	10,467	10,467	-	-
2022	SERC	C-1084	Mount Dora, City of	4,315	4,315	-	-	2,145	2,145	-	-	2,170	2,170	-	-
2022	SERC	C-1085	New Smyrna Beach, Utilities Commission of	20,540	20,540	-	-	10,209	10,209	-	-	10,331	10,331	-	-
2022	SERC	C-1086	Orlando Utilities Commission	332,553	332,553	-	-	165,294	165,294	-	-	167,259	167,259	-	-
2022	SERC	C-1087	Duke Energy Florida	1,798,368	1,798,368	-	-	893,872	893,872	-	-	904,496	904,496	-	-
2022	SERC	C-1088	Quincy, City of	5,703	5,703	-	-	2,835	2,835	-	-	2,869	2,869	-	-
2022	SERC	C-1089	Reedy Creek Improvement District	51,837	51,837	-	-	25,765	25,765	-	-	26,071	26,071	-	-
2022	SERC	C-1090	St. Cloud, City of (OUC)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1091	Tallahassee, City of	117,184	117,184	-	-	58,246	58,246	-	-	58,938	58,938	-	-
2022	SERC	C-1092	Tampa Electric Company	913,886	913,886	-	-	454,243	454,243	-	-	459,642	459,642	-	-

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Data Year	Regional Entity	NERC ID	Entity	Total ERO Assessments (NERC, RE, & WIRAB Costs)				Total NERC Assessments				Total Regional Entity Assessments (Including WIRAB Assessments)			
				Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Canada	Mexico
2022	SERC	C-1093	Wauchula, City of	2,691	2,691	-	-	1,337	1,337	-	-	1,353	1,353	-	-
2022	SERC	C-1094	Williston, City of	1,609	1,609	-	-	800	800	-	-	809	809	-	-
2022	SERC	C-1095	Winter Park, City of	18,142	18,142	-	-	9,017	9,017	-	-	9,125	9,125	-	-
2022	SERC	C-1072	Florida Municipal Power Agency	300,641	300,641	-	-	149,433	149,433	-	-	151,209	151,209	-	-
2022	SERC	C-1073	Seminole Electric Cooperative	691,826	691,826	-	-	343,869	343,869	-	-	347,956	347,956	-	-
TOTAL SERC				57,137,842	57,137,842	-	-	28,400,155	28,400,155	-	-	28,737,687	28,737,687	-	-
2022	Texas RE	C-1019	ERCOT	27,688,920	27,688,920	-	-	9,007,907	9,007,907	-	-	18,681,013	18,681,013	-	-
TOTAL ERCOT				27,688,920	27,688,920	-	-	9,007,907	9,007,907	-	-	18,681,013	18,681,013	-	-
2022	WECC		Alberta Electric System Operator	2,241,934	-	2,241,934	-	991,521	-	991,521	-	1,250,413	-	1,250,413	-
2022	WECC		British Columbia Hydro & Power Authority	4,153,716	-	4,153,716	-	1,399,110	-	1,399,110	-	2,754,607	-	2,754,607	-
2022	WECC		Centro Nacional de Control de Energia	1,029,630	-	-	1,029,630	346,814	-	-	346,814	682,817	-	682,817	-
2022	WECC		Aguila Irrigation District - APS	1,945	1,945	-	-	828	828	-	-	1,116	1,116	-	-
2022	WECC		Aha Macav Power Service	1,002	1,002	-	-	427	427	-	-	575	575	-	-
2022	WECC		Ajo Improvement District	571	571	-	-	243	243	-	-	328	328	-	-
2022	WECC		Air Liquide Hydrogen Energy U.S., LLC	2,289	2,289	-	-	975	975	-	-	1,314	1,314	-	-
2022	WECC		Arizona Electric Power Cooperative, Inc	196,545	196,545	-	-	83,717	83,717	-	-	112,828	112,828	-	-
2022	WECC		Arizona Public Service Company	1,527,403	1,527,403	-	-	650,590	650,590	-	-	876,814	876,814	-	-
2022	WECC		Arkansas River Power Authority (ARPA)	12,301	12,301	-	-	5,239	5,239	-	-	7,061	7,061	-	-
2022	WECC		Avangrid Renewables	5,763	5,763	-	-	2,455	2,455	-	-	3,308	3,308	-	-
2022	WECC		Avista Corporation	492,976	492,976	-	-	209,981	209,981	-	-	282,995	282,995	-	-
2022	WECC		Barrick Goldstrike Mines Inc.	70,857	70,857	-	-	30,181	30,181	-	-	40,676	40,676	-	-
2022	WECC		Basin Electric Power Cooperative - NorthWestern	43,194	43,194	-	-	18,398	18,398	-	-	24,796	24,796	-	-
2022	WECC		Basin Electric Power Cooperative - WACM	118,411	118,411	-	-	50,437	50,437	-	-	67,974	67,974	-	-
2022	WECC		Basin Electric Power Cooperative - WAUW	7,940	7,940	-	-	3,382	3,382	-	-	4,558	4,558	-	-
2022	WECC		Beartooth Electric Cooperative	4,360	4,360	-	-	1,857	1,857	-	-	2,503	2,503	-	-
2022	WECC		Big Horn County Electric Cooperative	3,583	3,583	-	-	1,526	1,526	-	-	2,057	2,057	-	-
2022	WECC		Black Hills Energy Colorado Electric	98,838	98,838	-	-	42,100	42,100	-	-	56,739	56,739	-	-
2022	WECC		Black Hills Power/Cheyenne Light Fuel & Power	228,185	228,185	-	-	97,194	97,194	-	-	130,990	130,990	-	-
2022	WECC		Black Hills State University South Dakota	852	852	-	-	363	363	-	-	489	489	-	-
2022	WECC		Bonneville Power Administration-Transmission	2,884,180	2,884,180	-	-	1,228,502	1,228,502	-	-	1,655,678	1,655,678	-	-
2022	WECC		Bonneville Power Administration-Power Services	342,459	342,459	-	-	145,869	145,869	-	-	196,590	196,590	-	-
2022	WECC		Bonneville Power Administration-Hydro	9,961	9,961	-	-	4,243	4,243	-	-	5,718	5,718	-	-
2022	WECC		Buckeye Water Conservation and Drainage District - APS	940	940	-	-	401	401	-	-	540	540	-	-
2022	WECC		Bureau of Reclamation (Desalter) - c/o DSW EMMO	1	1	-	-	0	0	-	-	0	0	-	-
2022	WECC		Bureau of Reclamation (Wellfield)	725	725	-	-	309	309	-	-	416	416	-	-
2022	WECC		Burlington	1,623	1,623	-	-	691	691	-	-	932	932	-	-
2022	WECC		Caesars Entertainment LLC/North	1,897	1,897	-	-	808	808	-	-	1,089	1,089	-	-
2022	WECC		Caesars Entertainment LLC/South	24,420	24,420	-	-	10,401	10,401	-	-	14,018	14,018	-	-
2022	WECC		California Independent System Operator	10,625,127	10,625,127	-	-	4,525,720	4,525,720	-	-	6,099,407	6,099,407	-	-
2022	WECC		Calpine Energy Solutions, LLC (Noble Americas)	84,313	84,313	-	-	35,913	35,913	-	-	48,400	48,400	-	-
2022	WECC		Central Arizona Water Conservation District - WALC	61,396	61,396	-	-	26,151	26,151	-	-	35,245	35,245	-	-
2022	WECC		Circus Circus Las Vegas	2,564	2,564	-	-	1,092	1,092	-	-	1,472	1,472	-	-
2022	WECC		City of Aztec Electric Dept. - WACM	1,887	1,887	-	-	804	804	-	-	1,083	1,083	-	-
2022	WECC		City of Fallon	4,660	4,660	-	-	1,985	1,985	-	-	2,675	2,675	-	-
2022	WECC		City of Farmington	47,884	47,884	-	-	20,396	20,396	-	-	27,488	27,488	-	-
2022	WECC		City of Gallup	9,547	9,547	-	-	4,067	4,067	-	-	5,481	5,481	-	-
2022	WECC		City of Henderson	2,130	2,130	-	-	907	907	-	-	1,223	1,223	-	-
2022	WECC		City of Las Vegas	2,131	2,131	-	-	908	908	-	-	1,224	1,224	-	-
2022	WECC		City of Mesa	13,012	13,012	-	-	5,542	5,542	-	-	7,470	7,470	-	-
2022	WECC		City of North Las Vegas	1,005	1,005	-	-	428	428	-	-	577	577	-	-
2022	WECC		City of Page	4,793	4,793	-	-	2,041	2,041	-	-	2,751	2,751	-	-
2022	WECC		City of Redding	38,032	38,032	-	-	16,199	16,199	-	-	21,832	21,832	-	-
2022	WECC		City of Roseville	59,709	59,709	-	-	25,433	25,433	-	-	34,276	34,276	-	-
2022	WECC		City of Tacoma DBA Tacoma Power	243,927	243,927	-	-	103,900	103,900	-	-	140,028	140,028	-	-
2022	WECC		City of Williams	2,603	2,603	-	-	1,109	1,109	-	-	1,494	1,494	-	-
2022	WECC		Clark County Water Reclamation District	4,218	4,218	-	-	1,797	1,797	-	-	2,422	2,422	-	-
2022	WECC		Colorado River Agency-Bureau of Indian Affairs	1,047	1,047	-	-	446	446	-	-	601	601	-	-
2022	WECC		Colorado River Commission of Nevada	7,960	7,960	-	-	3,390	3,390	-	-	4,569	4,569	-	-
2022	WECC		Colorado Springs Utilities	152,376	152,376	-	-	64,904	64,904	-	-	87,472	87,472	-	-
2022	WECC		Colorado Springs Utilities - WACM	104,194	104,194	-	-	44,381	44,381	-	-	59,813	59,813	-	-
2022	WECC		Constellation New Energy	17,888	17,888	-	-	7,620	7,620	-	-	10,269	10,269	-	-
2022	WECC		Intermountain Rural Electric Association (CORE)	117,608	117,608	-	-	50,095	50,095	-	-	67,514	67,514	-	-
2022	WECC		Delta-Montrose Electric Association	30,491	30,491	-	-	12,987	12,987	-	-	17,504	17,504	-	-
2022	WECC		Deseret Generation & Transmission Cooperative - WACM	4,605	4,605	-	-	1,961	1,961	-	-	2,643	2,643	-	-
2022	WECC		Douglas Palisades / PUD No. 1 of DC	1,033	1,033	-	-	440	440	-	-	593	593	-	-
2022	WECC		El Paso Electric Company	439,699	439,699	-	-	187,287	187,287	-	-	252,411	252,411	-	-
2022	WECC		Electrical District #2	10,835	10,835	-	-	4,615	4,615	-	-	6,220	6,220	-	-
2022	WECC		Electrical District #2 - Coolidge Generating Station	405	405	-	-	172	172	-	-	232	232	-	-
2022	WECC		Electrical District No. 6 of Pinal County - APS	6	6	-	-	2	2	-	-	3	3	-	-
2022	WECC		Electrical District No. 7 of Maricopa County - APS	2,054	2,054	-	-	875	875	-	-	1,179	1,179	-	-
2022	WECC		Electrical District No. 8 of Maricopa County - APS	21,085	21,085	-	-	8,981	8,981	-	-	12,104	12,104	-	-

2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Total ERO Assessments (NERC, RE, & WIRAB Costs)				Total NERC Assessments				Total Regional Entity Assessments (Including WIRAB Assessments)			
				Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Canada	Mexico
2022	WECC		Francis E. Warren Air Force Base	1,092	1,092	-	-	465	465	-	-	627	627	-	-
2022	WECC		Georgia-Pacific Gypsum, LLC	1,183	1,183	-	-	504	504	-	-	679	679	-	-
2022	WECC		Grand Valley Power	13,067	13,067	-	-	5,566	5,566	-	-	7,501	7,501	-	-
2022	WECC		Harquahala Valley Power Districts - APS	5,399	5,399	-	-	2,300	2,300	-	-	3,099	3,099	-	-
2022	WECC		Holy Cross Energy	35,088	35,088	-	-	14,946	14,946	-	-	20,142	20,142	-	-
2022	WECC		Idaho Power Company	844,932	844,932	-	-	359,895	359,895	-	-	485,038	485,038	-	-
2022	WECC		Imperial Irrigation District	192,554	192,554	-	-	82,018	82,018	-	-	110,537	110,537	-	-
2022	WECC		Jicarilla Apache Nation Power Authority	1,247	1,247	-	-	531	531	-	-	716	716	-	-
2022	WECC		Kaiser Aluminum Fabricated Products LLC	14,555	14,555	-	-	6,199	6,199	-	-	8,355	8,355	-	-
2022	WECC		Kit Carson Electric Inc	13,537	13,537	-	-	5,766	5,766	-	-	7,771	7,771	-	-
2022	WECC		Las Vegas Valley Water District	5,789	5,789	-	-	2,466	2,466	-	-	3,323	3,323	-	-
2022	WECC		Los Angeles Department of Water and Power	1,322,696	1,322,696	-	-	563,396	563,396	-	-	759,300	759,300	-	-
2022	WECC		Maricopa County Municipal Water Conservation Dist No. 1 - APS	2,484	2,484	-	-	1,058	1,058	-	-	1,426	1,426	-	-
2022	WECC		McMullen Valley Water Conservation & Drainage District - APS	7,677	7,677	-	-	3,270	3,270	-	-	4,407	4,407	-	-
2022	WECC		Merced Irrigation District	26,868	26,868	-	-	11,444	11,444	-	-	15,424	15,424	-	-
2022	WECC		MGM Resorts Design and Development	39,642	39,642	-	-	16,885	16,885	-	-	22,757	22,757	-	-
2022	WECC		Modesto Irrigation District	133,741	133,741	-	-	56,966	56,966	-	-	76,775	76,775	-	-
2022	WECC		Montana-Dakota Utilities Co.	957	957	-	-	408	408	-	-	549	549	-	-
2022	WECC		Mt. Wheeler Power	29,955	29,955	-	-	12,759	12,759	-	-	17,196	17,196	-	-
2022	WECC		Municipal Energy Agency of Nebraska - PSCO	10,135	10,135	-	-	4,317	4,317	-	-	5,818	5,818	-	-
2022	WECC		Municipal Energy Agency of Nebraska - WACM	33,624	33,624	-	-	14,322	14,322	-	-	19,302	19,302	-	-
2022	WECC		Navajo Tribal Utility Authority - APS	1,261	1,261	-	-	537	537	-	-	724	724	-	-
2022	WECC		Navajo Tribal Utility Authority - PNM	11,175	11,175	-	-	4,760	4,760	-	-	6,415	6,415	-	-
2022	WECC		Navajo Tribal Utility Authority - WACM	19,177	19,177	-	-	8,168	8,168	-	-	11,009	11,009	-	-
2022	WECC		Nebraska Public Power Marketing	195	195	-	-	83	83	-	-	112	112	-	-
2022	WECC		Needles Public Utilities Authority	2,938	2,938	-	-	1,251	1,251	-	-	1,687	1,687	-	-
2022	WECC		Nevada Gold Mines (Newmont)	47,341	47,341	-	-	20,165	20,165	-	-	27,177	27,177	-	-
2022	WECC		Nevada Power Company dba NV Energy	1,568,657	1,568,657	-	-	668,162	668,162	-	-	900,495	900,495	-	-
2022	WECC		NorthWestern Corp. dba NorthWestern Energy, LLC	500,690	500,690	-	-	213,267	213,267	-	-	287,424	287,424	-	-
2022	WECC		NorthWestern Corp. dba NorthWestern Energy, LLC - WAUW	14,808	14,808	-	-	6,308	6,308	-	-	8,501	8,501	-	-
2022	WECC		Okanogan PUD	33,561	33,561	-	-	14,295	14,295	-	-	19,266	19,266	-	-
2022	WECC		Overton Power District No. 5	21,294	21,294	-	-	9,070	9,070	-	-	12,224	12,224	-	-
2022	WECC		PacificCorp East	2,604,266	2,604,266	-	-	1,109,274	1,109,274	-	-	1,494,992	1,494,992	-	-
2022	WECC		PacificCorp - IPC	108	108	-	-	46	46	-	-	62	62	-	-
2022	WECC		PacificCorp - Portland General	176	176	-	-	75	75	-	-	101	101	-	-
2022	WECC		PacificCorp - WACM	5,012	5,012	-	-	2,135	2,135	-	-	2,877	2,877	-	-
2022	WECC		PacificCorp West	1,068,683	1,068,683	-	-	455,200	455,200	-	-	613,483	613,483	-	-
2022	WECC		Pend Oreille County PUD No. 1	25,321	25,321	-	-	10,786	10,786	-	-	14,536	14,536	-	-
2022	WECC		Peppermill Hotel Casino	2,589	2,589	-	-	1,103	1,103	-	-	1,486	1,486	-	-
2022	WECC		Platte River Power Authority	162,260	162,260	-	-	69,114	69,114	-	-	93,146	93,146	-	-
2022	WECC		Portland General Electric Company	960,491	960,491	-	-	409,116	409,116	-	-	551,375	551,375	-	-
2022	WECC		Public Service Company of Colorado (Xcel)	1,603,124	1,603,124	-	-	682,843	682,843	-	-	920,281	920,281	-	-
2022	WECC		Public Service Company of Colorado (Xcel) - WACM	3,218	3,218	-	-	1,371	1,371	-	-	1,847	1,847	-	-
2022	WECC		Public Service Company of New Mexico	502,048	502,048	-	-	213,845	213,845	-	-	288,203	288,203	-	-
2022	WECC		Public Utility District No. 1 of Chelan County	98,851	98,851	-	-	42,105	42,105	-	-	56,746	56,746	-	-
2022	WECC		PUD No. 1 of Douglas County	65,868	65,868	-	-	28,056	28,056	-	-	37,812	37,812	-	-
2022	WECC		PUD No. 2 of Grant County	291,521	291,521	-	-	124,172	124,172	-	-	167,349	167,349	-	-
2022	WECC		PUD No. 2 of Grant County - Avista	4,839	4,839	-	-	2,061	2,061	-	-	2,778	2,778	-	-
2022	WECC		Puget Sound Energy, Inc.	1,230,442	1,230,442	-	-	524,101	524,101	-	-	706,341	706,341	-	-
2022	WECC		Raton Public Service	2,349	2,349	-	-	1,000	1,000	-	-	1,348	1,348	-	-
2022	WECC		Reno City Center	439	439	-	-	187	187	-	-	252	252	-	-
2022	WECC		Roosevelt Irrigation District - APS	2,164	2,164	-	-	922	922	-	-	1,242	1,242	-	-
2022	WECC		Sacramento Municipal Utility District	560,821	560,821	-	-	238,879	238,879	-	-	321,942	321,942	-	-
2022	WECC		Sahara Las Vegas	1,440	1,440	-	-	613	613	-	-	827	827	-	-
2022	WECC		Salt River Project	1,628,962	1,628,962	-	-	693,848	693,848	-	-	935,114	935,114	-	-
2022	WECC		Seattle City Light	484,759	484,759	-	-	206,481	206,481	-	-	278,278	278,278	-	-
2022	WECC		Shell Energy North America	10,156	10,156	-	-	4,326	4,326	-	-	5,830	5,830	-	-
2022	WECC		Silver State Energy Association	31,259	31,259	-	-	13,315	13,315	-	-	17,945	17,945	-	-
2022	WECC		Southern Nevada Water Authority	6,424	6,424	-	-	2,736	2,736	-	-	3,688	3,688	-	-
2022	WECC		Switch-North	13,126	13,126	-	-	5,591	5,591	-	-	7,535	7,535	-	-
2022	WECC		Switch-South	34,998	34,998	-	-	14,907	14,907	-	-	20,091	20,091	-	-
2022	WECC		The Incorporated County of Los Alamos	29,188	29,188	-	-	12,432	12,432	-	-	16,755	16,755	-	-
2022	WECC		Tohono O'odham Utility Authority	3,162	3,162	-	-	1,347	1,347	-	-	1,815	1,815	-	-
2022	WECC		Tonopah Irrigation District - APS	1,877	1,877	-	-	800	800	-	-	1,078	1,078	-	-
2022	WECC		Town of Fredonia - WALC	106	106	-	-	45	45	-	-	61	61	-	-
2022	WECC		Tri-State Generation & Transmission Assoc. Inc - Reliability - PSCO	118,163	118,163	-	-	50,331	50,331	-	-	67,832	67,832	-	-
2022	WECC		Tri-State Generation & Transmission Assoc. Inc - Reliability - WACM	493,043	493,043	-	-	210,009	210,009	-	-	283,034	283,034	-	-
2022	WECC		Tri-State Generation & Transmission Association, Inc. - PNM	126,997	126,997	-	-	54,094	54,094	-	-	72,903	72,903	-	-
2022	WECC		Truckee Donner Public Utility District	8,593	8,593	-	-	3,660	3,660	-	-	4,933	4,933	-	-
2022	WECC		Tucson Electric Power Company	737,163	737,163	-	-	313,991	313,991	-	-	423,172	423,172	-	-
2022	WECC		Turlock Irrigation District	118,017	118,017	-	-	50,269	50,269	-	-	67,749	67,749	-	-
2022	WECC		U.S. Army Yuma Proving Ground	783	783	-	-	334	334	-	-	450	450	-	-
2022	WECC		US Dept of Energy - Kirtland AFB	22,834	22,834	-	-	9,726	9,726	-	-	13,108	13,108	-	-

2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Total ERO Assessments (NERC, RE, & WIRAB Costs)				Total NERC Assessments				Total Regional Entity Assessments (Including WIRAB Assessments)			
				Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Canada	Mexico
2022	WECC		Wellton-Mohawk Irrigation & Drainage District	244	244	-	-	104	104	-	-	140	140	-	-
2022	WECC		Western Area Power - Loveland, CO - PSCO	3,365	3,365	-	-	1,433	1,433	-	-	1,932	1,932	-	-
2022	WECC		Western Area Power - Loveland, CO - WACM	68,779	68,779	-	-	29,296	29,296	-	-	39,483	39,483	-	-
2022	WECC		Western Area Power Administration - CRSP	55,603	55,603	-	-	23,684	23,684	-	-	31,919	31,919	-	-
2022	WECC		Western Area Power Administration - Sierra Nevada Region	71,302	71,302	-	-	30,371	30,371	-	-	40,932	40,932	-	-
2022	WECC		Western Area Power Administration-Desert Southwest Region - WALC	107,988	107,988	-	-	45,997	45,997	-	-	61,991	61,991	-	-
2022	WECC		Western Area Power Administration-Upper Great Plains Region	19,818	19,818	-	-	8,441	8,441	-	-	11,377	11,377	-	-
2022	WECC		Western Area Power Administration-Upper Great Plains Region - NorthWestern	430	430	-	-	183	183	-	-	247	247	-	-
2022	WECC		Wynn Las Vegas	8,741	8,741	-	-	3,723	3,723	-	-	5,018	5,018	-	-
2022	WECC		Yampa Valley Electric Association	27,640	27,640	-	-	11,773	11,773	-	-	15,867	15,867	-	-
TOTAL WECC				44,015,600.23	36,590,320	6,395,650	1,029,630	18,322,908	15,585,464	2,390,630	346,814	25,692,692	21,004,855	4,005,020	682,817
TOTAL ERO				241,385,455	216,043,567	24,312,257	1,029,630	96,997,362	87,154,927	9,495,621	346,814	144,388,093	128,888,640	14,816,636	682,817

Current Year NEL Summary by Regional Entity

2022	MRO			34,426,056	30,998,866	3,427,190	-	10,842,689	9,757,129	1,085,560	-	23,583,367	21,241,737	2,341,630	-
2022	NPCC			32,472,755	17,983,338	14,489,417	-	11,738,693	5,719,262	6,019,431	-	20,734,062	12,264,076	8,469,986	-
2022	RF			45,644,281	45,644,281	-	-	18,685,009	18,685,009	-	-	26,959,272	26,959,272	-	-
2022	SERC			57,137,842	57,137,842	-	-	28,400,155	28,400,155	-	-	28,737,687	28,737,687	-	-
2022	Texas RE			27,688,920	27,688,920	-	-	9,007,907	9,007,907	-	-	18,681,013	18,681,013	-	-
2022	WECC			44,015,600	36,590,320	6,395,650	1,029,630	18,322,908	15,585,464	2,390,630	346,814	25,692,692	21,004,855	4,005,020	682,817
Total				241,385,455	216,043,567	24,312,257	1,029,630	96,997,362	87,154,927	9,495,621	346,814	144,388,093	128,888,640	14,816,636	682,817





2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

APPENDIX 2-C

Data Year	Regional Entity	NERC ID	Entity	Country	Total NERC Assessments				NERC NEL Assessments				Penalty Sanctions		NERC Compliance Credits						
					Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Total	US	Canada	Mexico			
2022	MRO	C-1232	Omaha Public Power District (OPPD)	U.S.	268,085	268,085	-	-	267,017	267,017	-	-	(3,999)	(3,999)	5,066	5,066	-	-	-	-	
2022	MRO	C-1233	Otter Tail Power Company (OTP)	U.S.	123,765	123,765	-	-	123,272	123,272	-	-	(1,846)	(1,846)	2,339	2,339	-	-	-	-	
2022	MRO	C-1651	Paragould Light, Water & Cable (PARAGOULD)	U.S.	12,444	12,444	-	-	12,394	12,394	-	-	(186)	(186)	235	235	-	-	-	-	
2022	MRO	C-1725	Peoples Electric Cooperative (PEC)	U.S.	19,239	19,239	-	-	19,163	19,163	-	-	(287)	(287)	364	364	-	-	-	-	
2022	MRO	C-2040	Piggott Municipal Light, Water & Sewer	U.S.	771	771	-	-	768	768	-	-	(11)	(11)	15	15	-	-	-	-	
2022	MRO	C-1720	Resale Power Group of Iowa	U.S.	11,013	11,013	-	-	10,969	10,969	-	-	(164)	(164)	208	208	-	-	-	-	
2022	MRO	C-1721	Rice Lake Utilities	U.S.	3,339	3,339	-	-	3,326	3,326	-	-	(50)	(50)	63	63	-	-	-	-	
2022	MRO	C-1234	Rochester Public Utilities (RPU)	U.S.	34	34	-	-	33	33	-	-	(1)	(1)	1	1	-	-	-	-	
2022	MRO	C-1473	Roosevelt County Electric Cooperative	U.S.	3,786	3,786	-	-	3,771	3,771	-	-	(56)	(56)	72	72	-	-	-	-	
2022	MRO	C-1236	Southern Minnesota Municipal Power Agency (SMMMPA)	U.S.	58,280	58,280	-	-	58,048	58,048	-	-	(869)	(869)	1,101	1,101	-	-	-	-	
2022	MRO	C-1257	Southwestern Public Service Co. Xcel Energy (SPS)	U.S.	524,957	524,957	-	-	522,866	522,866	-	-	(7,830)	(7,830)	9,921	9,921	-	-	-	-	
2022	MRO	C-1256	Sunflower Electric Cooperative (SECI)	U.S.	102,861	102,861	-	-	102,451	102,451	-	-	(1,534)	(1,534)	1,944	1,944	-	-	-	-	
2022	MRO	C-1665	Upper Peninsula Power Co (UPPC)	U.S.	16,287	16,287	-	-	16,222	16,222	-	-	(243)	(243)	308	308	-	-	-	-	
2022	MRO	C-1714	Village of Cadott	U.S.	265	265	-	-	263	263	-	-	(4)	(4)	5	5	-	-	-	-	
2022	MRO	C-1260	Eergy Kansas Central, Inc.	U.S.	527,783	527,783	-	-	525,681	525,681	-	-	(7,872)	(7,872)	9,974	9,974	-	-	-	-	
2022	MRO	C-1239	Western Area Power Administration Rocky Mountain Region (LM) (WAPA-RMR)	U.S.	944	944	-	-	940	940	-	-	(14)	(14)	18	18	-	-	-	-	
2022	MRO	C-1240	Western Area Power Administration Upper Great Plains (UM) (WAPA)	U.S.	190,898	190,898	-	-	190,137	190,137	-	-	(2,847)	(2,847)	3,608	3,608	-	-	-	-	
2022	MRO	C-1259	Western Farmers Electric Cooperative (WFEC)	U.S.	201,167	201,167	-	-	200,366	200,366	-	-	(3,001)	(3,001)	3,802	3,802	-	-	-	-	
2022	MRO	C-1501	West Texas Municipal Power Agency (WTMPA)	U.S.	2,687	2,687	-	-	2,676	2,676	-	-	(40)	(40)	51	51	-	-	-	-	
2022	MRO	C-1242	Wisconsin Public Power, Inc. (East and West regions) (WPPI)	U.S.	111,508	111,508	-	-	111,064	111,064	-	-	(1,663)	(1,663)	2,107	2,107	-	-	-	-	
2022	MRO	C-1983	Wolverine Power Marketing Cooperative	U.S.	1,602	1,602	-	-	1,595	1,595	-	-	(24)	(24)	30	30	-	-	-	-	
2022	MRO	C-1244	Xcel Energy Company Northern States Power (NSP)	U.S.	904,545	904,545	-	-	900,942	900,942	-	-	(13,492)	(13,492)	17,095	17,095	-	-	-	-	
TOTAL MRO					10,842,689	9,757,129	1,085,560	-	10,783,615	9,718,269	1,065,346	-	(145,537)	(145,537)	204,612	184,397	20,214	-	-	-	-
					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	NPCC	C-1336	New England	U.S.	2,504,263	2,504,263	-	-	2,494,289	2,494,289	-	-	(37,354)	(37,354)	47,327	47,327	-	-	-	-	
2022	NPCC	C-1339	New York	U.S.	3,214,999	3,214,999	-	-	3,202,194	3,202,194	-	-	(47,955)	(47,955)	60,759	60,759	-	-	-	-	
2022	NPCC	C-1337	Ontario	Canada	2,245,644	-	2,245,644	-	2,885,270	-	2,885,270	-	-	-	(639,626)	-	(639,626)	-	-	-	
2022	NPCC	-	Quebec	Canada	3,289,166	-	3,289,166	-	3,986,945	-	3,986,945	-	-	-	(697,779)	-	(697,779)	-	-	-	
2022	NPCC	C-1341	Hydro Quebec	Canada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2022	NPCC	C-1572	Regie	Canada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2022	NPCC	C-1705	New Brunswick	Canada	242,487	-	242,487	-	311,555	-	311,555	-	-	-	(69,068)	-	(69,068)	-	-	-	
2022	NPCC	C-1340	Nova Scotia	Canada	242,134	-	242,134	-	237,625	-	237,625	-	-	-	4,509	-	4,509	-	-	-	
TOTAL NPCC					11,738,693	5,719,262	6,019,431	-	13,117,879	5,696,483	7,421,395	-	(85,308)	(85,308)	(1,293,877)	108,087	(1,401,964)	-	-	-	-
					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	RF	C-1102	Cannelton Utilities	U.S.	286	286	-	-	285	285	-	-	(4)	(4)	5	5	-	-	-	-	
2022	RF	C-1106	City of Crosswell	U.S.	943	943	-	-	940	940	-	-	(14)	(14)	18	18	-	-	-	-	
2022	RF	C-1490	City of Lansing	U.S.	44,258	44,258	-	-	44,081	44,081	-	-	(660)	(660)	836	836	-	-	-	-	
2022	RF	C-1120	Cloverland Electric Cooperative	U.S.	16,716	16,716	-	-	16,649	16,649	-	-	(249)	(249)	316	316	-	-	-	-	
2022	RF	C-1122	CMS ERM Michigan LLC	U.S.	3,708	3,708	-	-	3,693	3,693	-	-	(55)	(55)	70	70	-	-	-	-	
2022	RF	C-1124	Constellation New Energy (MECS-CONS)	U.S.	44,290	44,290	-	-	44,114	44,114	-	-	(661)	(661)	837	837	-	-	-	-	
2022	RF	C-1123	Constellation New Energy (MECS-DET)	U.S.	49,071	49,071	-	-	48,876	48,876	-	-	(732)	(732)	927	927	-	-	-	-	
2022	RF	C-1126	Consumers Energy Company	U.S.	700,126	700,126	-	-	697,338	697,338	-	-	(10,443)	(10,443)	13,231	13,231	-	-	-	-	
2022	RF	C-1128	DTE Electric Company	U.S.	1,023,918	1,023,918	-	-	1,019,840	1,019,840	-	-	(15,273)	(15,273)	19,351	19,351	-	-	-	-	
2022	RF	C-1166	Duke Energy Indiana	U.S.	597,352	597,352	-	-	594,973	594,973	-	-	(8,910)	(8,910)	11,289	11,289	-	-	-	-	
2022	RF	C-1135	Ferdinand Municipal Light & Water	U.S.	991	991	-	-	987	987	-	-	(15)	(15)	19	19	-	-	-	-	
2022	RF	C-1646	Energy Harbor LLC (MECS-CONS)	U.S.	10,447	10,447	-	-	10,405	10,405	-	-	(156)	(156)	197	197	-	-	-	-	
2022	RF	C-1549	Energy Harbor LLC (MECS-DET)	U.S.	2,560	2,560	-	-	2,550	2,550	-	-	(38)	(38)	48	48	-	-	-	-	
2022	RF	C-1145	Hoosier Energy	U.S.	168,874	168,874	-	-	168,202	168,202	-	-	(2,519)	(2,519)	3,192	3,192	-	-	-	-	
2022	RF	C-1148	Indiana Municipal Power Agency (DUKE CIN)	U.S.	63,368	63,368	-	-	63,115	63,115	-	-	(945)	(945)	1,198	1,198	-	-	-	-	
2022	RF	C-1485	Indiana Municipal Power Agency (NIPSCO)	U.S.	8,282	8,282	-	-	8,249	8,249	-	-	(124)	(124)	157	157	-	-	-	-	
2022	RF	C-1486	Indiana Municipal Power Agency (SIGE)	U.S.	11,998	11,998	-	-	11,950	11,950	-	-	(179)	(179)	227	227	-	-	-	-	
2022	RF	C-1149	Indianapolis Power & Light Co.	U.S.	285,281	285,281	-	-	284,145	284,145	-	-	(4,255)	(4,255)	5,391	5,391	-	-	-	-	
2022	RF	C-2050	Logansport Municipal Utility (LMU)	U.S.	8,546	8,546	-	-	8,512	8,512	-	-	(127)	(127)	162	162	-	-	-	-	
2022	RF	C-1666	Constellation New Energy (MIUP)	U.S.	6,782	6,782	-	-	6,755	6,755	-	-	(101)	(101)	128	128	-	-	-	-	
2022	RF	C-1614	Just Energy	U.S.	86	86	-	-	85	85	-	-	(1)	(1)	2	2	-	-	-	-	
2022	RF	C-1154	Michigan Public Power Agency	U.S.	79,149	79,149	-	-	78,834	78,834	-	-	(1,181)	(1,181)	1,496	1,496	-	-	-	-	
2022	RF	C-1155	Michigan South Central Power Agency	U.S.	15,917	15,917	-	-	15,853	15,853	-	-	(237)	(237)	301	301	-	-	-	-	
2022	RF	C-1163	Northern Indiana Public Service Co.	U.S.	332,849	332,849	-	-	331,523	331,523	-	-	(4,965)	(4,965)	6,290	6,290	-	-	-	-	
2022	RF	C-1164	Ontonagon County Rural Electrification Assoc.	U.S.	624	624	-	-	622	622	-	-	(9)	(9)	12	12	-	-	-	-	
2022	RF	C-1265	PJM Interconnection, LLC	U.S.	14,055,661	14,055,661	-	-	13,999,681	13,999,681	-	-	(209,654)	(209,654)	265,634	265,634	-	-	-	-	
2022	RF	C-1172	Calpine Energy Solutions, LLC (MECS-CONS)	U.S.	7,349	7,349	-	-	7,320	7,320	-	-	(110)	(110)	139	139	-	-	-	-	
2022	RF	C-1171	Calpine Energy Solutions, LLC (MECS-DET)	U.S.	13,023	13,023	-	-	12,971	12,971	-	-	(194)	(194)	246	246	-	-	-	-	
2022	RF	C-1176	Direct Energy	U.S.	255	255	-	-	254	254	-	-	(4)	(4)	5	5	-	-	-	-	
2022	RF	C-1174	Direct Energy	U.S.	18,825	18,825	-	-	18,750	18,750	-	-	(281)	(281)	356	356	-	-	-	-	
2022	RF	C-1581	Spartan Renewable Energy	U.S.	3,036	3,036	-	-	3,024	3,024	-	-	(45)	(45)	57	57	-	-	-	-	
2022	RF	C-1985	Spartan Renewable Energy (MI UP)	U.S.	1,575	1,575	-	-	1,569	1,569	-	-	(23)	(23)	30	30	-	-	-	-	
2022	RF	C-1180	Thumb Electric Cooperative	U.S.	4,266	4,266	-	-	4,249	4,249	-	-	(64)	(64)	81	81	-	-	-	-	
2022	RF	C-2074	Union City Michigan	U.S.	341	341	-	-	340	340	-	-	(5)	(5)	6	6	-	-	-	-	
2022	RF	C-2027	Upper Michigan Energy Resources	U.S.	37,664	37,664	-	-	37,514	37,514	-	-	(652)	(652)	712	712	-	-	-	-	
2022	RF	C-1181	Vectren, a CenterPoint Energy Company	U.S.	102,449	102,449	-	-	102,041	102,041	-	-	(1,528)	(1,528)	1,936	1,936	-	-	-	-	
2022	RF	C-1184	Wabash Valley Power Alliance (DUKE CIN)	U.S.	68,229	68,229	-	-	67,957	67,957	-	-	(1,018)	(1,018)	1,289	1,289	-	-	-	-	
2022	RF	C-1488	Wabash Valley Power Alliance (NIPSCO)	U.S.	38,396	38,396	-	-	38,243	38,243	-	-	(573)	(573)	726	726	-	-	-	-	
2022	RF	C-1185	Wisconsin Electric Power Co.	U.S.	513,033	513,033	-	-	510,990	510,990	-	-	(7,652)	(7,652)	9,696	9,696	-	-	-	-	
2022	RF	C-2041	Wisconsin Public Service Co.	U.S.	249,409	249,409	-	-	248,416	248,416	-										



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APPENDIX 2-C

Data Year	Regional Entity	NERC ID	Entity	Country	Total NERC Assessments				NERC NEL Assessments				Penalty Sanctions		NERC Compliance Credits					
					Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Total	US	Canada	Mexico		
2022	SERC	C-1271	Ameren - Missouri	U.S.	771,802	771,802	-	-	768,729	768,729	-	-	(11,512)	(11,512)	14,586	14,586	-	-	-	-
2022	SERC	C-1273	Associated Electric Cooperative Inc.	U.S.	521,079	521,079	-	-	519,004	519,004	-	-	(7,772)	(7,772)	9,848	9,848	-	-	-	-
2022	SERC	C-1582	Beauregard Electric Cooperative, Inc.	U.S.	33,294	33,294	-	-	33,161	33,161	-	-	(497)	(497)	629	629	-	-	-	-
2022	SERC	C-1462	Benton Utility District	U.S.	6,312	6,312	-	-	6,287	6,287	-	-	(94)	(94)	119	119	-	-	-	-
2022	SERC	C-1274	Big Rivers Electric Corporation	U.S.	77,430	77,430	-	-	77,121	77,121	-	-	(1,155)	(1,155)	1,463	1,463	-	-	-	-
2022	SERC	C-1275	Black Warrior EMC	U.S.	8,574	8,574	-	-	8,540	8,540	-	-	(128)	(128)	162	162	-	-	-	-
2022	SERC	C-1276	Blue Ridge EMC	U.S.	25,840	25,840	-	-	25,737	25,737	-	-	(385)	(385)	488	488	-	-	-	-
2022	SERC	C-1628	Brazos Electric Power Cooperative, Inc.	U.S.	13,670	13,670	-	-	13,616	13,616	-	-	(204)	(204)	258	258	-	-	-	-
2022	SERC	C-1463	Canton, MS	U.S.	2,355	2,355	-	-	2,346	2,346	-	-	(35)	(35)	45	45	-	-	-	-
2022	SERC	C-1277	Central Electric Power Cooperative Inc.	U.S.	412,987	412,987	-	-	411,343	411,343	-	-	(6,160)	(6,160)	7,805	7,805	-	-	-	-
2022	SERC	C-1667	Century Aluminum - Hawesville	U.S.	35,307	35,307	-	-	35,167	35,167	-	-	(527)	(527)	667	667	-	-	-	-
2022	SERC	C-1668	Century Aluminum - Seebree	U.S.	69,930	69,930	-	-	69,651	69,651	-	-	(1,043)	(1,043)	1,322	1,322	-	-	-	-
2022	SERC	C-1278	City of Blountstown FL	U.S.	699	699	-	-	696	696	-	-	(10)	(10)	13	13	-	-	-	-
2022	SERC	C-1279	City of Camden SC	U.S.	4,218	4,218	-	-	4,201	4,201	-	-	(63)	(63)	80	80	-	-	-	-
2022	SERC	C-1280	City of Collins MS	U.S.	988	988	-	-	984	984	-	-	(15)	(15)	19	19	-	-	-	-
2022	SERC	C-1281	City of Columbia MO	U.S.	25,673	25,673	-	-	25,570	25,570	-	-	(383)	(383)	485	485	-	-	-	-
2022	SERC	C-1282	City of Conway AR (Conway Corporation)	U.S.	20,092	20,092	-	-	20,012	20,012	-	-	(300)	(300)	380	380	-	-	-	-
2022	SERC	C-1284	City of Evergreen AL	U.S.	1,175	1,175	-	-	1,170	1,170	-	-	(18)	(18)	22	22	-	-	-	-
2022	SERC	C-1285	City of Hampton GA	U.S.	772	772	-	-	769	769	-	-	(12)	(12)	15	15	-	-	-	-
2022	SERC	C-1286	City of Hartford AL	U.S.	664	664	-	-	662	662	-	-	(10)	(10)	13	13	-	-	-	-
2022	SERC	C-1287	City of Henderson (KY) Municipal Power & Light	U.S.	11,687	11,687	-	-	11,641	11,641	-	-	(174)	(174)	221	221	-	-	-	-
2022	SERC	C-1288	City of North Little Rock AR (DENL)	U.S.	19,456	19,456	-	-	19,379	19,379	-	-	(290)	(290)	368	368	-	-	-	-
2022	SERC	C-1289	City of Orangeburg SC Department of Public Utilities	U.S.	16,045	16,045	-	-	15,982	15,982	-	-	(239)	(239)	303	303	-	-	-	-
2022	SERC	C-1290	City of Robertsdale AL	U.S.	1,936	1,936	-	-	1,928	1,928	-	-	(29)	(29)	37	37	-	-	-	-
2022	SERC	C-1291	City of Ruston LA (DERS)	U.S.	6,202	6,202	-	-	6,177	6,177	-	-	(93)	(93)	117	117	-	-	-	-
2022	SERC	C-1292	Seneca Light & Power	U.S.	3,394	3,394	-	-	3,380	3,380	-	-	(51)	(51)	64	64	-	-	-	-
2022	SERC	C-1115	City of Springfield (CWLP)	U.S.	34,623	34,623	-	-	34,485	34,485	-	-	(516)	(516)	654	654	-	-	-	-
2022	SERC	C-1465	City of Thayer, MO	U.S.	536	536	-	-	534	534	-	-	(8)	(8)	10	10	-	-	-	-
2022	SERC	C-1293	City of Troy AL	U.S.	9,991	9,991	-	-	9,951	9,951	-	-	(149)	(149)	189	189	-	-	-	-
2022	SERC	C-1294	City of West Memphis AR (West Memphis Utilities)	U.S.	7,610	7,610	-	-	7,580	7,580	-	-	(114)	(114)	144	144	-	-	-	-
2022	SERC	C-1583	Clalborne Electric Cooperative, Inc.	U.S.	13,676	13,676	-	-	13,621	13,621	-	-	(204)	(204)	258	258	-	-	-	-
2022	SERC	C-1584	Concordia Electric Cooperative, Inc.	U.S.	4,547	4,547	-	-	4,529	4,529	-	-	(68)	(68)	86	86	-	-	-	-
2022	SERC	C-1726	Cube Hydro Carolinas	U.S.	240	240	-	-	239	239	-	-	(4)	(4)	5	5	-	-	-	-
2022	SERC	C-1283	Dalton Utilities	U.S.	73,436	73,436	-	-	73,143	73,143	-	-	(1,095)	(1,095)	1,388	1,388	-	-	-	-
2022	SERC	C-1585	Divie Electric Membership Corporation	U.S.	49,552	49,552	-	-	49,354	49,354	-	-	(739)	(739)	936	936	-	-	-	-
2022	SERC	C-1295	Dominion Virginia Power	U.S.	2,051,331	2,051,331	-	-	2,043,161	2,043,161	-	-	(30,598)	(30,598)	38,768	38,768	-	-	-	-
2022	SERC	C-1296	Duke Energy Carolinas, LLC	U.S.	1,835,495	1,835,495	-	-	1,828,185	1,828,185	-	-	(27,378)	(27,378)	34,689	34,689	-	-	-	-
2022	SERC	C-1466	Durant, MS	U.S.	505	505	-	-	503	503	-	-	(8)	(8)	10	10	-	-	-	-
2022	SERC	C-1478	LG&E and KU Services Co as agent for LG&E Co and KU Co	U.S.	677,390	677,390	-	-	674,692	674,692	-	-	(10,104)	(10,104)	12,802	12,802	-	-	-	-
2022	SERC	C-1297	East Kentucky Power Cooperative	U.S.	308,507	308,507	-	-	307,278	307,278	-	-	(4,602)	(4,602)	5,830	5,830	-	-	-	-
2022	SERC	C-1298	East Mississippi Electric Power Association	U.S.	8,888	8,888	-	-	8,852	8,852	-	-	(133)	(133)	168	168	-	-	-	-
2022	SERC	C-1669	Electricities of North Carolina Inc	U.S.	251,039	251,039	-	-	250,040	250,040	-	-	(3,744)	(3,744)	4,744	4,744	-	-	-	-
2022	SERC	C-1300	EnergyUnited EMC	U.S.	58,853	58,853	-	-	58,619	58,619	-	-	(878)	(878)	1,112	1,112	-	-	-	-
2022	SERC	C-1301	Entergy	U.S.	2,634,823	2,634,823	-	-	2,624,329	2,624,329	-	-	(39,301)	(39,301)	49,795	49,795	-	-	-	-
2022	SERC	C-1302	Fayetteville (NC) Public Works Commission	U.S.	44,197	44,197	-	-	44,020	44,020	-	-	(659)	(659)	835	835	-	-	-	-
2022	SERC	C-1303	Florida Public Utilities (FL Panhandle Load)	U.S.	6,402	6,402	-	-	6,376	6,376	-	-	(95)	(95)	121	121	-	-	-	-
2022	SERC	C-1304	French Broad EMC	U.S.	11,932	11,932	-	-	11,885	11,885	-	-	(178)	(178)	226	226	-	-	-	-
2022	SERC	C-1305	Georgia Power Company	U.S.	1,868,792	1,868,792	-	-	1,861,349	1,861,349	-	-	(27,875)	(27,875)	35,318	35,318	-	-	-	-
2022	SERC	C-1306	Georgia System Optns Corporation	U.S.	905,258	905,258	-	-	901,652	901,652	-	-	(13,503)	(13,503)	17,108	17,108	-	-	-	-
2022	SERC	C-1479	Greenwood (MS) Utilities Commission	U.S.	5,721	5,721	-	-	5,698	5,698	-	-	(85)	(85)	108	108	-	-	-	-
2022	SERC	C-1307	Greenwood (SC) Commissioners of Public Works	U.S.	6,326	6,326	-	-	6,301	6,301	-	-	(94)	(94)	120	120	-	-	-	-
2022	SERC	C-1586	Haywood EMC	U.S.	7,526	7,526	-	-	7,496	7,496	-	-	(112)	(112)	142	142	-	-	-	-
2022	SERC	C-1984	Hoosier Energy REC, Inc	U.S.	9,435	9,435	-	-	9,397	9,397	-	-	(141)	(141)	178	178	-	-	-	-
2022	SERC	C-1309	Illinois Municipal Electric Agency	U.S.	38,955	38,955	-	-	38,800	38,800	-	-	(581)	(581)	736	736	-	-	-	-
2022	SERC	C-1480	Itta Bena, MS	U.S.	275	275	-	-	274	274	-	-	(4)	(4)	5	5	-	-	-	-
2022	SERC	C-1587	Jefferson Davis Electric Cooperative, Inc.	U.S.	4,238	4,238	-	-	4,221	4,221	-	-	(63)	(63)	80	80	-	-	-	-
2022	SERC	C-1617	Kentucky Municipal Power	U.S.	14,353	14,353	-	-	14,295	14,295	-	-	(214)	(214)	271	271	-	-	-	-
2022	SERC	C-1481	Municipal Energy Agency of MS-Kosciusko, MS	U.S.	1,502	1,502	-	-	1,497	1,497	-	-	(22)	(22)	28	28	-	-	-	-
2022	SERC	C-1482	Municipal Energy Agency of MS-Leland, MS	U.S.	626	626	-	-	624	624	-	-	(9)	(9)	12	12	-	-	-	-
2022	SERC	C-1313	McCormick Commission of Public Works	U.S.	361	361	-	-	359	359	-	-	(5)	(5)	7	7	-	-	-	-
2022	SERC	C-1314	Mississippi Power Company	U.S.	212,301	212,301	-	-	211,456	211,456	-	-	(3,167)	(3,167)	4,012	4,012	-	-	-	-
2022	SERC	C-1630	Mt. Carmel Public Utility	U.S.	2,035	2,035	-	-	2,027	2,027	-	-	(30)	(30)	38	38	-	-	-	-
2022	SERC	C-1315	Municipal Electric Authority of Georgia	U.S.	263,002	263,002	-	-	261,954	261,954	-	-	(3,923)	(3,923)	4,970	4,970	-	-	-	-
2022	SERC	C-1316	N.C. Electric Membership Corp.	U.S.	292,314	292,314	-	-	291,150	291,150	-	-	(4,360)	(4,360)	5,524	5,524	-	-	-	-
2022	SERC	C-1588	Northeast Louisiana Power Cooperative, Inc.	U.S.	6,477	6,477	-	-	6,451	6,451	-	-	(97)	(97)	122	122	-	-	-	-
2022	SERC	C-1574	Northern Virginia Electric Cooperative	U.S.	184,530	184,530	-	-	183,795	183,795	-	-	(2,752)	(2,752)	3,487	3,487	-	-	-	-
2022	SERC	C-1319	Old Dominion Electric Cooperative	U.S.	110,923	110,923	-	-	110,481	110,481	-	-	(1,655)	(1,655)	2,096	2,096	-	-	-	-
2022	SERC	C-1618	Osceola (Arkansas) Municipal Light and Power	U.S.	2,721	2,721	-	-	2,710	2,710	-	-	(41)	(41)	51	51	-	-	-	-
2022	SERC	C-1320	Owensboro (KY) Municipal Utilities	U.S.	17,153	17,153	-	-	17,085	17,085	-	-	(256)	(256)	324	324	-	-	-	-
2022	SERC	C-1321	Piedmont EMC in Duke and Progress Areas	U.S.	11,337	11,337	-	-	11,292	11,292	-	-	(169)	(169)	214	214	-	-	-	-
2022	SERC	C-1323	Piedmont Municipal Power Agency (PMPA)	U.S.	52,497	52,497	-	-	52,288	52,288	-	-	(783)	(783)	992	992	-	-	-	-
2022	SERC	C-1589	Pointe Coupee Electric Memb. Corp.	U.S.	4,973	4,973	-	-	4,953	4,953	-	-	(74)	(74)	94	94	-	-	-	-
2022	SERC	C-1266	PowerSouth Energy	U.S.	201,078	201,078	-	-	200,278	200,278	-	-	(2,999)	(2,999)	3,800	3,800	-	-	-	-
2022	SERC	C-1330	Prairie Power, Inc.	U.S.	33,855	33,855	-	-												

## 2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

APPENDIX 2-C

Data Year	Regional Entity	NERC ID	Entity	Country	Total NERC Assessments				NERC NEL Assessments				Penalty Sanctions		NERC Compliance Credits			
					Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Total	US	Canada	Mexico
2022	SERC	C-1619	Southwestern Electric Cooperative, Inc.	U.S.	9,940	9,940	-	-	9,900	9,900	-	-	(148)	(148)	188	188	-	-
2022	SERC	C-1331	Tennessee Valley Authority	U.S.	3,497,752	3,497,752	-	-	3,483,821	3,483,821	-	-	(52,172)	(52,172)	66,103	66,103	-	-
2022	SERC	C-1632	East Texas Electric Cooperative (ETEC)	U.S.	46,837	46,837	-	-	46,651	46,651	-	-	(699)	(699)	885	885	-	-
2022	SERC	C-1332	Tombigbee Electric Cooperative Inc.	U.S.	2,723	2,723	-	-	2,712	2,712	-	-	(41)	(41)	51	51	-	-
2022	SERC	C-1594	Town of Sharpsburg, N.C.	U.S.	425	425	-	-	424	424	-	-	(6)	(6)	8	8	-	-
2022	SERC	C-1595	Town of Stantonburg, N.C. JRO	U.S.	1,223	1,223	-	-	1,218	1,218	-	-	(18)	(18)	23	23	-	-
2022	SERC	C-1333	Town of Waynesville NC	U.S.	1,770	1,770	-	-	1,763	1,763	-	-	(26)	(26)	33	33	-	-
2022	SERC	C-1334	Town of Winstonsboro SC	U.S.	1,286	1,286	-	-	1,281	1,281	-	-	(19)	(19)	24	24	-	-
2022	SERC	C-1335	Town of Winterville NC	U.S.	1,280	1,280	-	-	1,275	1,275	-	-	(19)	(19)	24	24	-	-
2022	SERC	C-1597	Washington-St.Tammany Electric Cooperative, Inc.	U.S.	23,370	23,370	-	-	23,277	23,277	-	-	(349)	(349)	442	442	-	-
2022	SERC	C-1435	Arkansas Electric Cooperative Corporation	U.S.	227,354	227,354	-	-	226,448	226,448	-	-	(3,991)	(3,991)	4,297	4,297	-	-
2022	SERC	C-1557	City of Clarksdale, Mississippi	U.S.	3,034	3,034	-	-	3,022	3,022	-	-	(45)	(45)	57	57	-	-
2022	SERC	C-1708	City of Abbeville	U.S.	2,722	2,722	-	-	2,711	2,711	-	-	(41)	(41)	51	51	-	-
2022	SERC	C-1558	Hope Water & Light (HWL)	U.S.	5,228	5,228	-	-	5,207	5,207	-	-	(78)	(78)	99	99	-	-
2022	SERC	C-1559	City of Minden	U.S.	2,905	2,905	-	-	2,893	2,893	-	-	(43)	(43)	55	55	-	-
2022	SERC	C-1249	Cleco Power LLC	U.S.	224,258	224,258	-	-	223,365	223,365	-	-	(3,345)	(3,345)	4,238	4,238	-	-
2022	SERC	C-1648	Jonesboro City Water & Light	U.S.	31,743	31,743	-	-	31,617	31,617	-	-	(473)	(473)	600	600	-	-
2022	SERC	C-1471	Lafayette Utilities System	U.S.	43,837	43,837	-	-	43,663	43,663	-	-	(654)	(654)	828	828	-	-
2022	SERC	C-1253	Louisiana Energy & Power Authority (LEPA)	U.S.	20,147	20,147	-	-	20,067	20,067	-	-	(301)	(301)	381	381	-	-
2022	SERC	C-1443	Missouri Joint Municipal Electric Utility Commission	U.S.	63,493	63,493	-	-	63,241	63,241	-	-	(947)	(947)	1,200	1,200	-	-
2022	SERC	C-1639	OzMo Ozark Missouri, West Plains MO	U.S.	3,872	3,872	-	-	3,856	3,856	-	-	(58)	(58)	73	73	-	-
2022	SERC	C-1653	Poplar Bluff Municipal Utilities	U.S.	7,880	7,880	-	-	7,848	7,848	-	-	(118)	(118)	149	149	-	-
2022	SERC	C-1636	City of Prescott	U.S.	1,748	1,748	-	-	1,741	1,741	-	-	(26)	(26)	33	33	-	-
2022	SERC	C-1561	Public Service Commission of Yazoo City of Mississippi	U.S.	2,527	2,527	-	-	2,517	2,517	-	-	(38)	(38)	48	48	-	-
2022	SERC	C-1654	Sikeston Board of Municipal Utilities	U.S.	8,007	8,007	-	-	7,975	7,975	-	-	(119)	(119)	151	151	-	-
2022	SERC	C-1074	Alachua, City of	U.S.	3,106	3,106	-	-	3,093	3,093	-	-	(46)	(46)	59	59	-	-
2022	SERC	C-1075	Bartow, City of	U.S.	6,415	6,415	-	-	6,390	6,390	-	-	(96)	(96)	121	121	-	-
2022	SERC	C-1076	Chattahoochee, City of	U.S.	765	765	-	-	762	762	-	-	(11)	(11)	14	14	-	-
2022	SERC	C-1078	Florida Power & Light Co.	U.S.	2,977,457	2,977,457	-	-	2,965,599	2,965,599	-	-	(44,412)	(44,412)	56,270	56,270	-	-
2022	SERC	C-1079	Florida Public Utilities Company	U.S.	7,901	7,901	-	-	7,869	7,869	-	-	(118)	(118)	149	149	-	-
2022	SERC	C-1080	Gainesville Regional Utilities	U.S.	39,899	39,899	-	-	39,740	39,740	-	-	(595)	(595)	754	754	-	-
2022	SERC	C-1081	Homestead, City of	U.S.	13,350	13,350	-	-	13,297	13,297	-	-	(199)	(199)	252	252	-	-
2022	SERC	C-1082	JEA	U.S.	272,265	272,265	-	-	271,181	271,181	-	-	(4,061)	(4,061)	5,145	5,145	-	-
2022	SERC	C-1083	Lakeland Electric	U.S.	71,712	71,712	-	-	71,427	71,427	-	-	(1,070)	(1,070)	1,355	1,355	-	-
2022	SERC	C-1626	Lee County Electric Cooperative, Inc	U.S.	96,343	96,343	-	-	95,959	95,959	-	-	(1,437)	(1,437)	1,821	1,821	-	-
2022	SERC	C-1661	City of Lake Worth	U.S.	10,345	10,345	-	-	10,303	10,303	-	-	(154)	(154)	195	195	-	-
2022	SERC	C-1084	Mount Dora, City of	U.S.	2,145	2,145	-	-	2,136	2,136	-	-	(32)	(32)	41	41	-	-
2022	SERC	C-1085	New Smyrna Beach, Utilities Commission of	U.S.	10,209	10,209	-	-	10,169	10,169	-	-	(152)	(152)	193	193	-	-
2022	SERC	C-1086	Orlando Utilities Commission	U.S.	165,294	165,294	-	-	164,636	164,636	-	-	(2,466)	(2,466)	3,124	3,124	-	-
2022	SERC	C-1087	Duke Energy Florida	U.S.	893,872	893,872	-	-	890,312	890,312	-	-	(13,333)	(13,333)	16,893	16,893	-	-
2022	SERC	C-1088	Quincy, City of	U.S.	2,835	2,835	-	-	2,824	2,824	-	-	(42)	(42)	54	54	-	-
2022	SERC	C-1089	Reedy Creek Improvement District	U.S.	25,765	25,765	-	-	25,663	25,663	-	-	(384)	(384)	487	487	-	-
2022	SERC	C-1090	St. Cloud, City of (OUC)	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1091	Tallahassee, City of	U.S.	58,246	58,246	-	-	58,014	58,014	-	-	(869)	(869)	1,101	1,101	-	-
2022	SERC	C-1092	Tampa Electric Company	U.S.	454,243	454,243	-	-	452,434	452,434	-	-	(6,775)	(6,775)	8,585	8,585	-	-
2022	SERC	C-1093	Wauchula, City of	U.S.	1,337	1,337	-	-	1,332	1,332	-	-	(20)	(20)	25	25	-	-
2022	SERC	C-1094	Williston, City of	U.S.	800	800	-	-	797	797	-	-	(12)	(12)	15	15	-	-
2022	SERC	C-1095	Winter Park, City of	U.S.	9,017	9,017	-	-	8,981	8,981	-	-	(135)	(135)	170	170	-	-
2022	SERC	C-1072	Florida Municipal Power Agency	U.S.	149,433	149,433	-	-	148,837	148,837	-	-	(2,229)	(2,229)	2,824	2,824	-	-
2022	SERC	C-1073	Seminole Electric Cooperative	U.S.	343,869	343,869	-	-	342,500	342,500	-	-	(5,129)	(5,129)	6,499	6,499	-	-
TOTAL SERC					28,400,155	28,400,155	-	-	28,287,044	28,287,044	-	-	(423,616)	(423,616)	536,727	536,727	-	-
2022	Texas RE	C-1019	ERCOT	U.S.	9,007,907	9,007,907	-	-	8,972,031	8,972,031	-	-	(134,362)	(134,362)	170,238	170,238	-	-
TOTAL ERCOT					9,007,907	9,007,907	-	-	8,972,031	8,972,031	-	-	(134,362)	(134,362)	170,238	170,238	-	-
2022	WECC		Alberta Electric System Operator	Canada	991,521	-	991,521	-	1,289,399	-	1,289,399	-	-	-	(297,878)	-	(297,878)	-
2022	WECC		British Columbia Hydro & Power Authority	Canada	1,399,110	-	1,399,110	-	1,373,057	-	1,373,057	-	-	-	26,053	-	26,053	-
2022	WECC		Centro Nacional de Control de Energia	Mexico	346,814	-	-	346,814	340,356	-	340,356	-	340,356	-	6,458	-	-	6,458
2022	WECC		Agulla Irrigation District - APS	U.S.	828	828	-	-	825	825	-	-	(12)	(12)	16	16	-	-
2022	WECC		Aha Macav Power Service	U.S.	427	427	-	-	425	425	-	-	(6)	(6)	8	8	-	-
2022	WECC		Ajo Improvement District	U.S.	243	243	-	-	242	242	-	-	(4)	(4)	5	5	-	-
2022	WECC		Air Liquide Hydrogen Energy U.S., LLC	U.S.	975	975	-	-	971	971	-	-	(15)	(15)	18	18	-	-
2022	WECC		Arizona Electric Power Cooperative, Inc	U.S.	83,717	83,717	-	-	83,384	83,384	-	-	(1,249)	(1,249)	1,582	1,582	-	-
2022	WECC		Arizona Public Service Company	U.S.	650,590	650,590	-	-	647,999	647,999	-	-	(9,704)	(9,704)	12,295	12,295	-	-
2022	WECC		Arkansas River Power Authority (ARPA)	U.S.	5,239	5,239	-	-	5,219	5,219	-	-	(78)	(78)	99	99	-	-
2022	WECC		Avangrid Renewables	U.S.	2,455	2,455	-	-	2,445	2,445	-	-	(37)	(37)	46	46	-	-
2022	WECC		Avista Corporation	U.S.	209,981	209,981	-	-	209,144	209,144	-	-	(3,132)	(3,132)	3,968	3,968	-	-
2022	WECC		Barrick Goldstrike Mines Inc.	U.S.	30,181	30,181	-	-	30,061	30,061	-	-	(450)	(450)	570	570	-	-
2022	WECC		Basin Electric Power Cooperative - NorthWestern	U.S.	18,398	18,398	-	-	18,325	18,325	-	-	(274)	(274)	348	348	-	-
2022	WECC		Basin Electric Power Cooperative - WACM	U.S.	50,437	50,437	-	-	50,236	50,236	-	-	(752)	(752)	953	953	-	-
2022	WECC		Basin Electric Power Cooperative - WAUW	U.S.	3,382	3,382	-	-	3,369	3,369	-	-	(50)	(50)	64	64	-	-
2022	WECC		Beartooth Electric Cooperative	U.S.	1,857	1,857	-	-	1,850	1,850	-	-	(28)	(28)	35	35	-	-
2022	WECC		Big Horn County Electric Cooperative	U.S.	1,526	1,526	-	-	1,520	1,520	-	-	(23)	(23)	29	29	-	-
2022	WECC		Black Hills Energy Colorado Electric	U.S.	42,100	42,100	-	-	41,932	41,932	-	-	(628)	(628)	796	796	-	-
2022	WECC		Black Hills Power/Cheyenne Light Fuel & Power	U.S.	97,194	97,194	-	-	96,807	96,807	-	-	(1,450)	(1,450)	1,837	1,837	-	-
2022	WECC		Black Hills State University South Dakota	U.S.	363	363	-	-	362	362	-	-	(5)	(5)	7	7	-	-
2022	WECC		Bonneville Power Administration-Transmission	U.S.	1,228,502	1,228,502	-	-	1,223,609	1,223,609	-	-	(18,324)	(18,324)	23,217	23,217	-	-
2022	WECC		Bonneville Power Administration-Power Services	U.S.	145,869	145,869	-	-	145,288	145,288	-	-	(2,176)	(2,176)	2,757	2,757	-	-
2022	WECC		Bonneville Power Administration-Hydro	U.S.	4,243	4,243	-	-	4,226	4,226	-	-	(63)	(63)	80	80	-	-
2022	WECC		Buckeye Water Conservation and Drainage District - APS	U.S.	401	401	-	-	399	399	-	-	(6)	(6)	8	8	-	-
2022	WECC		Bureau of Reclamation (Desalter) - c/o DSW EMMO	U.S.	0	0	-	-	0	0	-	-	(0)	(0)	0	0	-	-
2022	WECC		Bureau of Reclamation (Wellfield)	U.S.	309	309	-	-	307	307	-	-	(5)	(5)				

Data Year	Regional Entity	NERC ID	Entity	Country	Total NERC Assessments				NERC NEL Assessments				Penalty Sanctions		NERC Compliance Credits			
					Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Total	US	Canada	Mexico
2022	WECC		Burlington	U.S.	691	691	-	-	689	689	-	-	(10)	(10)	13	13	-	-
2022	WECC		Caesars Entertainment LLC/North	U.S.	808	808	-	-	805	805	-	-	(12)	(12)	15	15	-	-
2022	WECC		Caesars Entertainment LLC/South	U.S.	10,401	10,401	-	-	10,360	10,360	-	-	(155)	(155)	197	197	-	-
2022	WECC		California Independent System Operator	U.S.	4,525,720	4,525,720	-	-	4,507,695	4,507,695	-	-	(67,505)	(67,505)	85,530	85,530	-	-
2022	WECC		Calpine Energy Solutions, LLC (Noble Americas)	U.S.	35,913	35,913	-	-	35,770	35,770	-	-	(536)	(536)	679	679	-	-
2022	WECC		Central Arizona Water Conservation District - WALC	U.S.	26,151	26,151	-	-	26,047	26,047	-	-	(390)	(390)	494	494	-	-
2022	WECC		Circus Circus Las Vegas	U.S.	1,092	1,092	-	-	1,088	1,088	-	-	(16)	(16)	21	21	-	-
2022	WECC		City of Aztec Electric Dept. - WACM	U.S.	804	804	-	-	800	800	-	-	(12)	(12)	15	15	-	-
2022	WECC		City of Fallon	U.S.	1,985	1,985	-	-	1,977	1,977	-	-	(30)	(30)	38	38	-	-
2022	WECC		City of Farmington	U.S.	20,396	20,396	-	-	20,315	20,315	-	-	(304)	(304)	385	385	-	-
2022	WECC		City of Gallup	U.S.	4,067	4,067	-	-	4,050	4,050	-	-	(61)	(61)	77	77	-	-
2022	WECC		City of Henderson	U.S.	907	907	-	-	904	904	-	-	(14)	(14)	17	17	-	-
2022	WECC		City of Las Vegas	U.S.	908	908	-	-	904	904	-	-	(14)	(14)	17	17	-	-
2022	WECC		City of Mesa	U.S.	5,542	5,542	-	-	5,520	5,520	-	-	(83)	(83)	105	105	-	-
2022	WECC		City of North Las Vegas	U.S.	428	428	-	-	426	426	-	-	(6)	(6)	8	8	-	-
2022	WECC		City of Page	U.S.	2,041	2,041	-	-	2,033	2,033	-	-	(30)	(30)	39	39	-	-
2022	WECC		City of Redding	U.S.	16,199	16,199	-	-	16,135	16,135	-	-	(242)	(242)	306	306	-	-
2022	WECC		City of Roseville	U.S.	25,433	25,433	-	-	25,331	25,331	-	-	(379)	(379)	481	481	-	-
2022	WECC		City of Tacoma DBA Tacoma Power	U.S.	103,900	103,900	-	-	103,486	103,486	-	-	(1,550)	(1,550)	1,964	1,964	-	-
2022	WECC		City of Williams	U.S.	1,109	1,109	-	-	1,104	1,104	-	-	(17)	(17)	21	21	-	-
2022	WECC		Clark County Water Reclamation District	U.S.	1,797	1,797	-	-	1,790	1,790	-	-	(27)	(27)	34	34	-	-
2022	WECC		Colorado River Agency-Bureau of Indian Affairs	U.S.	446	446	-	-	444	444	-	-	(7)	(7)	8	8	-	-
2022	WECC		Colorado River Commission of Nevada	U.S.	3,390	3,390	-	-	3,377	3,377	-	-	(51)	(51)	64	64	-	-
2022	WECC		Colorado Springs Utilities	U.S.	64,904	64,904	-	-	64,645	64,645	-	-	(968)	(968)	1,227	1,227	-	-
2022	WECC		Colorado Springs Utilities - WACM	U.S.	44,381	44,381	-	-	44,204	44,204	-	-	(662)	(662)	839	839	-	-
2022	WECC		Constellation New Energy	U.S.	7,620	7,620	-	-	7,589	7,589	-	-	(114)	(114)	144	144	-	-
2022	WECC		Intermountain Rural Electric Association (CORE)	U.S.	50,095	50,095	-	-	49,895	49,895	-	-	(747)	(747)	947	947	-	-
2022	WECC		Delta-Montrose Electric Association	U.S.	12,987	12,987	-	-	12,936	12,936	-	-	(194)	(194)	245	245	-	-
2022	WECC		Deseret Generation & Transmission Cooperative - WACM	U.S.	1,961	1,961	-	-	1,954	1,954	-	-	(29)	(29)	37	37	-	-
2022	WECC		Douglas Palisades / PUD No. 1 of DC	U.S.	440	440	-	-	438	438	-	-	(7)	(7)	8	8	-	-
2022	WECC		El Paso Electric Company	U.S.	187,287	187,287	-	-	186,541	186,541	-	-	(2,794)	(2,794)	3,539	3,539	-	-
2022	WECC		Electrical District #2	U.S.	4,615	4,615	-	-	4,597	4,597	-	-	(69)	(69)	87	87	-	-
2022	WECC		Electrical District #2 - Coolidge Generating Station	U.S.	172	172	-	-	172	172	-	-	(3)	(3)	3	3	-	-
2022	WECC		Electrical District No. 6 of Pinal County - APS	U.S.	2	2	-	-	2	2	-	-	(0)	(0)	0	0	-	-
2022	WECC		Electrical District No. 7 of Maricopa County - APS	U.S.	875	875	-	-	871	871	-	-	(13)	(13)	17	17	-	-
2022	WECC		Electrical District No. 8 of Maricopa County - APS	U.S.	8,981	8,981	-	-	8,945	8,945	-	-	(134)	(134)	170	170	-	-
2022	WECC		Francis E. Warren Air Force Base	U.S.	465	465	-	-	463	463	-	-	(7)	(7)	9	9	-	-
2022	WECC		Georgia-Pacific Gypsum, LLC	U.S.	504	504	-	-	502	502	-	-	(8)	(8)	10	10	-	-
2022	WECC		Grand Valley Power	U.S.	5,566	5,566	-	-	5,544	5,544	-	-	(83)	(83)	105	105	-	-
2022	WECC		Harquahala Valley Power Districts - APS	U.S.	2,300	2,300	-	-	2,290	2,290	-	-	(34)	(34)	43	43	-	-
2022	WECC		Holy Cross Energy	U.S.	14,946	14,946	-	-	14,886	14,886	-	-	(223)	(223)	282	282	-	-
2022	WECC		Idaho Power Company	U.S.	359,895	359,895	-	-	358,461	358,461	-	-	(5,368)	(5,368)	6,802	6,802	-	-
2022	WECC		Imperial Irrigation District	U.S.	82,018	82,018	-	-	81,691	81,691	-	-	(1,223)	(1,223)	1,550	1,550	-	-
2022	WECC		Jicarilla Apache Nation Power Authority	U.S.	531	531	-	-	529	529	-	-	(8)	(8)	10	10	-	-
2022	WECC		Kaiser Aluminum Fabricated Products LLC	U.S.	6,199	6,199	-	-	6,175	6,175	-	-	(92)	(92)	117	117	-	-
2022	WECC		Kit Carson Electric Inc	U.S.	5,766	5,766	-	-	5,743	5,743	-	-	(86)	(86)	109	109	-	-
2022	WECC		Las Vegas Valley Water District	U.S.	2,466	2,466	-	-	2,456	2,456	-	-	(37)	(37)	47	47	-	-
2022	WECC		Los Angeles Department of Water and Power	U.S.	563,396	563,396	-	-	561,152	561,152	-	-	(8,404)	(8,404)	10,647	10,647	-	-
2022	WECC		Maricopa County Municipal Water Conservation Dist No. 1 - APS	U.S.	1,058	1,058	-	-	1,054	1,054	-	-	(16)	(16)	20	20	-	-
2022	WECC		McMullen Valley Water Conservation & Drainage District - APS	U.S.	3,270	3,270	-	-	3,257	3,257	-	-	(49)	(49)	62	62	-	-
2022	WECC		Merced Irrigation District	U.S.	11,444	11,444	-	-	11,399	11,399	-	-	(171)	(171)	216	216	-	-
2022	WECC		MGM Resorts Design and Development	U.S.	16,885	16,885	-	-	16,818	16,818	-	-	(252)	(252)	319	319	-	-
2022	WECC		Modesto Irrigation District	U.S.	56,966	56,966	-	-	56,739	56,739	-	-	(850)	(850)	1,077	1,077	-	-
2022	WECC		Montana-Dakota Utilities Co.	U.S.	408	408	-	-	406	406	-	-	(6)	(6)	8	8	-	-
2022	WECC		Mt. Wheeler Power	U.S.	12,759	12,759	-	-	12,709	12,709	-	-	(190)	(190)	241	241	-	-
2022	WECC		Municipal Energy Agency of Nebraska - PSCO	U.S.	4,317	4,317	-	-	4,300	4,300	-	-	(64)	(64)	82	82	-	-
2022	WECC		Municipal Energy Agency of Nebraska - WACM	U.S.	14,322	14,322	-	-	14,265	14,265	-	-	(214)	(214)	271	271	-	-
2022	WECC		Navajo Tribal Utility Authority - APS	U.S.	537	537	-	-	535	535	-	-	(8)	(8)	10	10	-	-
2022	WECC		Navajo Tribal Utility Authority - PNM	U.S.	4,760	4,760	-	-	4,741	4,741	-	-	(71)	(71)	90	90	-	-
2022	WECC		Navajo Tribal Utility Authority - WACM	U.S.	8,168	8,168	-	-	8,136	8,136	-	-	(122)	(122)	154	154	-	-
2022	WECC		Nebraska Public Power Marketing	U.S.	83	83	-	-	83	83	-	-	(1)	(1)	2	2	-	-
2022	WECC		Needles Public Utilities Authority	U.S.	1,251	1,251	-	-	1,246	1,246	-	-	(19)	(19)	24	24	-	-
2022	WECC		Nevada Gold Mines (Newmont)	U.S.	20,165	20,165	-	-	20,085	20,085	-	-	(301)	(301)	381	381	-	-
2022	WECC		Nevada Power Company dba NV Energy	U.S.	668,162	668,162	-	-	665,500	665,500	-	-	(9,966)	(9,966)	12,627	12,627	-	-
2022	WECC		NorthWestern Corp. dba NorthWestern Energy, LLC	U.S.	213,267	213,267	-	-	212,417	212,417	-	-	(3,181)	(3,181)	4,030	4,030	-	-
2022	WECC		NorthWestern Corp. dba NorthWestern Energy, LLC - WAUW	U.S.	6,308	6,308	-	-	6,282	6,282	-	-	(94)	(94)	119	119	-	-
2022	WECC		Okanogan PUD	U.S.	14,295	14,295	-	-	14,238	14,238	-	-	(213)	(213)	270	270	-	-
2022	WECC		Overton Power District No. 5	U.S.	9,070	9,070	-	-	9,034	9,034	-	-	(135)	(135)	171	171	-	-
2022	WECC		PacifiCorp East	U.S.	1,109,274	1,109,274	-	-	1,104,856	1,104,856	-	-	(16,546)	(16,546)	20,964	20,964	-	-
2022	WECC		PacifiCorp - IPC	U.S.	46	46	-	-	46	46	-	-	(1)	(1)	1	1	-	-
2022	WECC		PacifiCorp - Portland General	U.S.	75	75	-	-	75	75	-	-	(1)	(1)	1	1	-	-
2022	WECC		PacifiCorp - WACM	U.S.	2,135	2,135	-	-	2,126	2,126	-	-	(32)	(32)	40	40	-	-
2022	WECC		PacifiCorp West	U.S.														

2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Country	Total NERC Assessments				NERC NEL Assessments				Penalty Sanctions		NERC Compliance Credits				
					Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Total	US	Canada	Mexico	
2022	WECC		PUD No. 2 of Grant County	U.S.	124,172	124,172	-	-	123,677	123,677	-	-	(1,852)	(1,852)	2,347	2,347	-	-	
2022	WECC		PUD No. 2 of Grant County - Avista	U.S.	2,061	2,061	-	-	2,053	2,053	-	-	(31)	(31)	39	39	-	-	
2022	WECC		Puget Sound Energy, Inc.	U.S.	524,101	524,101	-	-	522,013	522,013	-	-	(7,817)	(7,817)	9,905	9,905	-	-	
2022	WECC		Raton Public Service	U.S.	1,000	1,000	-	-	996	996	-	-	(15)	(15)	19	19	-	-	
2022	WECC		Reno City Center	U.S.	187	187	-	-	186	186	-	-	(3)	(3)	4	4	-	-	
2022	WECC		Roosevelt Irrigation District - APS	U.S.	922	922	-	-	918	918	-	-	(14)	(14)	17	17	-	-	
2022	WECC		Sacramento Municipal Utility District	U.S.	238,879	238,879	-	-	237,928	237,928	-	-	(3,563)	(3,563)	4,515	4,515	-	-	
2022	WECC		Sahara Las Vegas	U.S.	613	613	-	-	611	611	-	-	(9)	(9)	12	12	-	-	
2022	WECC		Salt River Project	U.S.	693,848	693,848	-	-	691,085	691,085	-	-	(10,349)	(10,349)	13,113	13,113	-	-	
2022	WECC		Seattle City Light	U.S.	206,481	206,481	-	-	205,658	205,658	-	-	(3,080)	(3,080)	3,902	3,902	-	-	
2022	WECC		Shell Energy North America	U.S.	4,326	4,326	-	-	4,309	4,309	-	-	(65)	(65)	82	82	-	-	
2022	WECC		Silver State Energy Association	U.S.	13,315	13,315	-	-	13,262	13,262	-	-	(199)	(199)	252	252	-	-	
2022	WECC		Southern Nevada Water Authority	U.S.	2,736	2,736	-	-	2,726	2,726	-	-	(41)	(41)	52	52	-	-	
2022	WECC		Switch-North	U.S.	5,591	5,591	-	-	5,569	5,569	-	-	(83)	(83)	106	106	-	-	
2022	WECC		Switch-South	U.S.	14,907	14,907	-	-	14,848	14,848	-	-	(222)	(222)	282	282	-	-	
2022	WECC		The Incorporated County of Los Alamos	U.S.	12,432	12,432	-	-	12,383	12,383	-	-	(185)	(185)	235	235	-	-	
2022	WECC		Tohono O'odham Utility Authority	U.S.	1,347	1,347	-	-	1,341	1,341	-	-	(20)	(20)	25	25	-	-	
2022	WECC		Tonopah Irrigation District - APS	U.S.	800	800	-	-	796	796	-	-	(12)	(12)	15	15	-	-	
2022	WECC		Town of Fredonia - WALC	U.S.	45	45	-	-	45	45	-	-	(1)	(1)	1	1	-	-	
2022	WECC		Tri-State Generation & Transmission Assoc. Inc - Reliability - PSCO	U.S.	50,331	50,331	-	-	50,130	50,130	-	-	(751)	(751)	951	951	-	-	
2022	WECC		Tri-State Generation & Transmission Assoc. Inc - Reliability - WACM	U.S.	210,009	210,009	-	-	209,173	209,173	-	-	(3,132)	(3,132)	3,969	3,969	-	-	
2022	WECC		Tri-State Generation & Transmission Association, Inc. - PNM	U.S.	54,094	54,094	-	-	53,878	53,878	-	-	(807)	(807)	1,022	1,022	-	-	
2022	WECC		Truckee Donner Public Utility District	U.S.	3,660	3,660	-	-	3,646	3,646	-	-	(55)	(55)	69	69	-	-	
2022	WECC		Tucson Electric Power Company	U.S.	313,991	313,991	-	-	312,740	312,740	-	-	(4,683)	(4,683)	5,934	5,934	-	-	
2022	WECC		Turlock Irrigation District	U.S.	50,269	50,269	-	-	50,069	50,069	-	-	(750)	(750)	950	950	-	-	
2022	WECC		U.S. Army Yuma Proving Ground	U.S.	334	334	-	-	332	332	-	-	(5)	(5)	6	6	-	-	
2022	WECC		US Dept of Energy - Kirtland AFB	U.S.	9,726	9,726	-	-	9,687	9,687	-	-	(145)	(145)	184	184	-	-	
2022	WECC		Wellton-Mohawk Irrigation & Drainage District	U.S.	104	104	-	-	104	104	-	-	(2)	(2)	2	2	-	-	
2022	WECC		Western Area Power - Loveland, CO - PSCO	U.S.	1,433	1,433	-	-	1,428	1,428	-	-	(21)	(21)	27	27	-	-	
2022	WECC		Western Area Power - Loveland, CO - WACM	U.S.	29,296	29,296	-	-	29,179	29,179	-	-	(437)	(437)	554	554	-	-	
2022	WECC		Western Area Power Administration - CRSP	U.S.	23,684	23,684	-	-	23,589	23,589	-	-	(353)	(353)	448	448	-	-	
2022	WECC		Western Area Power Administration - Sierra Nevada Region	U.S.	30,371	30,371	-	-	30,250	30,250	-	-	(453)	(453)	574	574	-	-	
2022	WECC		Western Area Power Administration-Desert Southwest Region - WALC	U.S.	45,997	45,997	-	-	45,814	45,814	-	-	(686)	(686)	869	869	-	-	
2022	WECC		Western Area Power Administration-Upper Great Plains Region	U.S.	8,441	8,441	-	-	8,408	8,408	-	-	(126)	(126)	160	160	-	-	
2022	WECC		Western Area Power Administration-Upper Great Plains Region - NorthWestern	U.S.	183	183	-	-	183	183	-	-	(3)	(3)	3	3	-	-	
2022	WECC		Wynn Las Vegas	U.S.	3,723	3,723	-	-	3,708	3,708	-	-	(56)	(56)	70	70	-	-	
2022	WECC		Yampa Valley Electric Association	U.S.	11,773	11,773	-	-	11,726	11,726	-	-	(176)	(176)	222	222	-	-	
TOTAL WECC					18,322,908	15,585,464	2,390,630	346,814	18,526,202	15,523,391	2,662,456	340,356	(232,472)	(232,472)	29,178	29,178	294,545	(271,825)	6,458
TOTAL ERO					96,997,362	87,154,927	9,495,621	346,814	98,297,362	86,807,810	11,149,196	340,356	(1,300,000)	(1,300,000)	-	-	1,647,117	(1,653,575)	6,458
<b>Current Year NEL Summary by Regional Entity</b>																			
2022	MRO				10,842,689	9,757,129	1,085,560	-	10,783,615	9,718,269	1,065,346	-	(145,537)	(145,537)	204,612	184,397	20,214	-	
2022	NPCC				11,738,693	5,719,262	6,019,431	-	13,117,879	5,696,483	7,421,395	-	(85,308)	(85,308)	(1,293,877)	108,087	(1,401,964)	-	
2022	RF				18,685,009	18,685,009	-	-	18,610,591	18,610,591	-	-	(278,705)	(278,705)	353,123	353,123	-	-	
2022	SERC				28,400,155	28,400,155	-	-	28,287,044	28,287,044	-	-	(423,616)	(423,616)	536,727	536,727	-	-	
2022	Texas RE				9,007,907	9,007,907	-	-	8,972,031	8,972,031	-	-	(134,362)	(134,362)	170,238	170,238	-	-	
2022	WECC				18,322,908	15,585,464	2,390,630	346,814	18,526,202	15,523,391	2,662,456	340,356	(232,472)	(232,472)	29,178	29,178	294,545	(271,825)	6,458
Total					96,997,362	87,154,927	9,495,621	346,814	98,297,362	86,807,810	11,149,196	340,356	(1,300,000)	(1,300,000)	-	-	1,647,117	(1,653,575)	6,458





Data Year	Regional Entity	NERC ID	Entity	Country	Total Regional Entity Assessments (Including WIRAB Assessments)				Regional Entity NEL Assessments				Penalty Sanctions - US Only		NPCC CORC Program			WECC Compliance Assessments (ex.AESO)				WIRAB Assessments					
					Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Total	US	Canada	Total	US	Canada	Mexico	Total	US	Canada	Mexico		
2022	SERC	C-1294	City of West Memphis AR (West Memphis Utilities)	U.S.		7,700	7,700	-	-	8,477	8,477	-	-	(776)	(776)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1583	Claborne Electric Cooperative, Inc.	U.S.		13,838	13,838	-	-	15,233	15,233	-	-	(1,395)	(1,395)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1584	Concordia Electric Cooperative, Inc.	U.S.		4,601	4,601	-	-	5,065	5,065	-	-	(464)	(464)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1726	Cube Hydro Carolinas	U.S.		243	243	-	-	267	267	-	-	(24)	(24)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-2823	Dalton Utilities	U.S.		74,309	74,309	-	-	81,798	81,798	-	-	(7,490)	(7,490)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1585	Dixie Electric Membership Corporation	U.S.		50,140	50,140	-	-	55,194	55,194	-	-	(5,054)	(5,054)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1295	Dominion Virginia Power	U.S.		2,075,710	2,075,710	-	-	2,284,920	2,284,920	-	-	(209,209)	(209,209)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1296	Duke Energy Carolinas, LLC	U.S.		1,857,310	1,857,310	-	-	2,044,507	2,044,507	-	-	(187,197)	(187,197)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1466	Durant, MS	U.S.		511	511	-	-	563	563	-	-	(52)	(52)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1478	LG&E and KU Services Co as agent for LG&E Co and KU Co	U.S.		685,440	685,440	-	-	754,525	754,525	-	-	(69,085)	(69,085)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1297	East Kentucky Power Cooperative	U.S.		312,173	312,173	-	-	343,637	343,637	-	-	(31,464)	(31,464)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1298	East Mississippi Electric Power Association	U.S.		9,909	9,909	-	-	9,909	9,909	-	-	(0)	(0)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1669	Electricities of North Carolina Inc	U.S.		254,023	254,023	-	-	279,626	279,626	-	-	(25,603)	(25,603)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1300	EnergyUnited EMC	U.S.		59,553	59,553	-	-	65,555	65,555	-	-	(6,002)	(6,002)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1301	Entergy	U.S.		2,666,137	2,666,137	-	-	2,934,855	2,934,855	-	-	(268,718)	(268,718)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1302	Fayetteville (NC) Public Works Commission	U.S.		44,722	44,722	-	-	49,229	49,229	-	-	(4,507)	(4,507)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1303	Florida Public Utilities (F Panhandle Load)	U.S.		6,478	6,478	-	-	7,131	7,131	-	-	(653)	(653)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1304	French Broad EMC	U.S.		12,074	12,074	-	-	13,291	13,291	-	-	(1,217)	(1,217)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1305	Georgia Power Company	U.S.		1,891,002	1,891,002	-	-	2,081,595	2,081,595	-	-	(190,593)	(190,593)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1306	Georgia System Optns Corporation	U.S.		916,017	916,017	-	-	1,008,341	1,008,341	-	-	(92,325)	(92,325)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1479	Greenwood (MS) Utilities Commission	U.S.		5,789	5,789	-	-	6,372	6,372	-	-	(583)	(583)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1307	Greenwood (SC) Commissioners of Public Works	U.S.		6,401	6,401	-	-	7,047	7,047	-	-	(645)	(645)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1586	Haywood EMC	U.S.		7,615	7,615	-	-	8,382	8,382	-	-	(768)	(768)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1984	Hoosier Energy REC, Inc	U.S.		9,547	9,547	-	-	10,509	10,509	-	-	(962)	(962)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1309	Illinois Municipal Electric Agency	U.S.		39,418	39,418	-	-	43,391	43,391	-	-	(3,973)	(3,973)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1480	Itasca, MS	U.S.		279	279	-	-	307	307	-	-	(28)	(28)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1587	Jefferson Davis Electric Cooperative, Inc.	U.S.		4,288	4,288	-	-	4,720	4,720	-	-	(432)	(432)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1617	Kentucky Municipal Power	U.S.		14,523	14,523	-	-	15,987	15,987	-	-	(1,464)	(1,464)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1481	Municipal Energy Agency of MS-Kosciusko, MS	U.S.		1,520	1,520	-	-	1,674	1,674	-	-	(153)	(153)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1482	Municipal Energy Agency of MS-Leland, MS	U.S.		634	634	-	-	697	697	-	-	(64)	(64)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1313	McCormick Commission of Public Works	U.S.		365	365	-	-	402	402	-	-	(37)	(37)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1314	Mississippi Power Company	U.S.		214,824	214,824	-	-	236,476	236,476	-	-	(21,652)	(21,652)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1630	Mt. Carmel Public Utility	U.S.		2,069	2,069	-	-	2,267	2,267	-	-	(198)	(198)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1315	Municipal Electric Authority of Georgia	U.S.		266,127	266,127	-	-	292,950	292,950	-	-	(26,823)	(26,823)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1316	N.C. Electric Membership Corp.	U.S.		295,788	295,788	-	-	325,601	325,601	-	-	(29,812)	(29,812)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1588	Northeast Louisiana Power Cooperative, Inc.	U.S.		6,554	6,554	-	-	7,215	7,215	-	-	(661)	(661)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1574	Northern Virginia Electric Cooperative	U.S.		186,724	186,724	-	-	205,543	205,543	-	-	(18,820)	(18,820)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1319	Old Dominion Electric Cooperative	U.S.		112,241	112,241	-	-	123,554	123,554	-	-	(11,313)	(11,313)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1618	Osceola (Arkansas) Municipal Light and Power	U.S.		2,754	2,754	-	-	3,031	3,031	-	-	(278)	(278)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1320	Owensboro (KY) Municipal Utilities	U.S.		19,767	19,767	-	-	19,107	19,107	-	-	(660)	(660)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1321	Piedmont EMC in Duke and Progress Areas	U.S.		11,472	11,472	-	-	12,628	12,628	-	-	(1,156)	(1,156)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1323	Piedmont Municipal Power Agency (PMPA)	U.S.		53,121	53,121	-	-	58,475	58,475	-	-	(5,354)	(5,354)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1589	Pointe Coupee Electric Memb. Corp.	U.S.		5,032	5,032	-	-	5,539	5,539	-	-	(507)	(507)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1266	PowerSouth Energy	U.S.		203,468	203,468	-	-	223,976	223,976	-	-	(20,507)	(20,507)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1330	Prairie Power, Inc.	U.S.		34,258	34,258	-	-	37,711	37,711	-	-	(3,453)	(3,453)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1706	Duke Energy Progress	U.S.		979,937	979,937	-	-	1,078,704	1,078,704	-	-	(98,767)	(98,767)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1325	Rutherford EMC	U.S.		30,794	30,794	-	-	33,897	33,897	-	-	(3,104)	(3,104)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1326	South Carolina Electric & Gas Company	U.S.		488,762	488,762	-	-	538,022	538,022	-	-	(49,260)	(49,260)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1327	South Carolina Public Service Authority	U.S.		220,159	220,159	-	-	242,349	242,349	-	-	(22,190)	(22,190)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1590	South Louisiana Electric Cooperative Association	U.S.		11,458	11,458	-	-	12,612	12,612	-	-	(1,155)	(1,155)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1328	Cooperative Energy (formerly SMEPA)	U.S.		220,926	220,926	-	-	243,193	243,193	-	-	(22,267)	(22,267)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1329	Southern Illinois Power Cooperative	U.S.		28,871	28,871	-	-	31,781	31,781	-	-	(2,910)	(2,910)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1591	Southwest Louisiana Electric Membership Corporation	U.S.		58,920	58,920	-	-	64,859	64,859	-	-	(5,939)	(5,939)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1619	Southwestern Electric Cooperative, Inc.	U.S.		10,058	10,058	-	-	11,071	11,071	-	-	(1,014)	(1,014)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1331	Tennessee Valley Authority	U.S.		3,539,312	3,539,312	-	-	3,896,048	3,896,048	-	-	(356,736)	(356,736)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1632	East Texas Electric Cooperative (ETEC)	U.S.		47,394	47,394	-	-	52,174	52,174	-	-	(4,777)	(4,777)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1332	Tombigbee Electric Cooperative Inc.	U.S.		2,755	2,755	-	-	3,033	3,033	-	-	(278)	(278)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1594	Town of Sharpsburg, N.C.	U.S.		430	430	-	-	474	474	-	-	(44)	(44)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1595	Town of Stantonsburg, N.C. JRO	U.S.		1,238	1,238	-	-	1,363	1,363	-	-	(125)	(125)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1333	Town of Waynesville NC	U.S.		1,972	1,972	-	-	1,972	1,972	-	-	(181)	(181)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1334	Town of Winterville NC	U.S.		1,302	1,302	-	-	1,433	1,433	-	-	(131)	(131)	-	-	-	-	-	-	-	-	-	-	-	-
2022	SERC	C-1335	Town of Winterville NC																								



2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Country	Total Regional Entity Assessments (Including WIRAB Assessments)				Regional Entity NEL Assessments				Penalty Sanctions - US Only		NPCC CORC Program			WECC Compliance Assessments (ex.AESO)				WIRAB Assessments																
					Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Total	US	Canada	Total	US	Canada	Mexico	Total	US	Canada	Mexico													
2022	SERC	C-1092	Tampa Electric Company	U.S.	459,642	459,642	-	-	505,969	505,969	-	-	(46,327)	(46,327)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
2022	SERC	C-1093	Wauchula, City of	U.S.	1,353	1,353	-	-	1,490	1,490	-	-	(136)	(136)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
2022	SERC	C-1094	Williston, City of	U.S.	809	809	-	-	891	891	-	-	(82)	(82)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
2022	SERC	C-1095	Winter Park, City of	U.S.	9,125	9,125	-	-	10,048	10,048	-	-	(920)	(920)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
2022	SERC	C-1072	Florida Municipal Power Agency	U.S.	151,209	151,209	-	-	166,449	166,449	-	-	(15,240)	(15,240)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
2022	SERC	C-1073	Seminole Electric Cooperative	U.S.	347,956	347,956	-	-	383,027	383,027	-	-	(35,070)	(35,070)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
TOTAL SERC					28,737,687	28,737,687	-	-	31,634,136	31,634,136	-	-	(2,896,449)	(2,896,449)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
2022	Texas RE	C-1019	ERCOT	U.S.	18,681,013	18,681,013	-	-	19,107,925	19,107,925	-	-	(426,912)	(426,912)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
TOTAL ERCOT					18,681,013	18,681,013	-	-	19,107,925	19,107,925	-	-	(426,912)	(426,912)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2022	WECC		Alberta Electric System Operator	Canada	1,250,413		1,250,413	-	2,445,554			2,445,554	-	-	-	-	-	-	(1,243,351)	-	(1,243,351)	-	-	-	-	48,210	-	48,210	-	-	-	-	-	-	-			
2022	WECC		British Columbia Hydro & Power Authority	Canada	2,754,607	-	2,754,607	-	2,604,225	-	2,604,225	-	-	-	-	-	-	-	-	99,043	-	99,043	-	-	-	51,338	-	51,338	-	-	-	-	-	-	-	-		
2022	WECC		Centro Nacional de Control de Energia	Mexico	682,817	-	-	682,817	645,540	-	-	645,540	-	-	-	-	-	-	-	24,551	-	-	24,551	-	-	12,726	-	12,726	-	-	-	-	-	-	12,726	-		
2022	WECC		Aguila Irrigation District - APS	U.S.	1,116	1,116	-	-	1,565	1,565	-	-	(539)	(539)	-	-	-	-	-	60	60	-	-	-	31	31	-	-	-	-	-	-	-	-	-			
2022	WECC		Aha Macav Power Service	U.S.	575	575	-	-	806	806	-	-	(278)	(278)	-	-	-	-	-	31	31	-	-	-	16	16	-	-	-	-	-	-	-	-	-			
2022	WECC		Ajo Improvement District	U.S.	328	328	-	-	460	460	-	-	(158)	(158)	-	-	-	-	-	17	17	-	-	-	9	9	-	-	-	-	-	-	-	-	-			
2022	WECC		Air Liquide Hydrogen Energy U.S., LLC	U.S.	1,314	1,314	-	-	1,842	1,842	-	-	(634)	(634)	-	-	-	-	-	70	70	-	-	-	36	36	-	-	-	-	-	-	-	-	-	-		
2022	WECC		Arizona Electric Power Cooperative - WACM	U.S.	112,938	112,938	-	-	158,151	158,151	-	-	(54,456)	(54,456)	-	-	-	-	-	6,015	6,015	-	-	-	-	3,118	3,118	-	-	-	-	-	-	-	-			
2022	WECC		Arizona Public Service Company	U.S.	876,814	876,814	-	-	1,229,035	1,229,035	-	-	(423,192)	(423,192)	-	-	-	-	-	46,742	46,742	-	-	-	-	24,229	24,229	-	-	-	-	-	-	-	-			
2022	WECC		Arkansas River Power Authority (ARPA)	U.S.	7,061	7,061	-	-	8,988	8,988	-	-	(3,408)	(3,408)	-	-	-	-	-	376	376	-	-	-	195	195	-	-	-	-	-	-	-	-	-	-		
2022	WECC		Avangrid Renewables	U.S.	3,308	3,308	-	-	4,637	4,637	-	-	(1,597)	(1,597)	-	-	-	-	-	176	176	-	-	-	91	91	-	-	-	-	-	-	-	-	-	-		
2022	WECC		Avista Corporation	U.S.	282,995	282,995	-	-	396,676	396,676	-	-	(136,587)	(136,587)	-	-	-	-	-	15,086	15,086	-	-	-	-	7,820	7,820	-	-	-	-	-	-	-	-	-		
2022	WECC		Barrick Goldstrike Mines Inc.	U.S.	40,676	40,676	-	-	57,016	57,016	-	-	(19,632)	(19,632)	-	-	-	-	-	2,168	2,168	-	-	-	-	1,124	1,124	-	-	-	-	-	-	-	-	-		
2022	WECC		Basin Electric Power Cooperative - NorthWestern	U.S.	24,796	24,796	-	-	34,756	34,756	-	-	(11,968)	(11,968)	-	-	-	-	-	1,322	1,322	-	-	-	-	685	685	-	-	-	-	-	-	-	-	-	-	
2022	WECC		Basin Electric Power Cooperative - WACM	U.S.	67,914	67,914	-	-	96,408	96,408	-	-	(32,808)	(32,808)	-	-	-	-	-	-	3,656	3,656	-	-	-	-	1,878	1,878	-	-	-	-	-	-	-	-	-	
2022	WECC		Basin Electric Power Cooperative - WAUW	U.S.	4,558	4,558	-	-	6,389	6,389	-	-	(2,200)	(2,200)	-	-	-	-	-	243	243	-	-	-	-	126	126	-	-	-	-	-	-	-	-	-	-	
2022	WECC		Beartooth Electric Cooperative	U.S.	2,503	2,503	-	-	3,508	3,508	-	-	(1,208)	(1,208)	-	-	-	-	-	133	133	-	-	-	-	69	69	-	-	-	-	-	-	-	-	-	-	
2022	WECC		Big Horn County Electric Cooperative	U.S.	2,057	2,057	-	-	2,883	2,883	-	-	(993)	(993)	-	-	-	-	-	110	110	-	-	-	-	57	57	-	-	-	-	-	-	-	-	-	-	
2022	WECC		Black Hills Energy Colorado Electric	U.S.	56,739	56,739	-	-	79,531	79,531	-	-	(27,385)	(27,385)	-	-	-	-	-	3,025	3,025	-	-	-	-	1,568	1,568	-	-	-	-	-	-	-	-	-	-	
2022	WECC		Black Hills Power/Cheyenne Light Fuel & Power	U.S.	130,990	130,990	-	-	183,610	183,610	-	-	(63,222)	(63,222)	-	-	-	-	-	6,983	6,983	-	-	-	-	3,620	3,620	-	-	-	-	-	-	-	-	-	-	
2022	WECC		Black Hills State University South Dakota	U.S.	489	489	-	-	686	686	-	-	(236)	(236)	-	-	-	-	-	26	26	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-	-	
2022	WECC		Bonville Power Administration-Transmission	U.S.	1,653,978	1,653,978	-	-	2,320,774	2,320,774	-	-	(799,109)	(799,109)	-	-	-	-	-	88,263	88,263	-	-	-	-	45,751	45,751	-	-	-	-	-	-	-	-	-	-	
2022	WECC		Bonville Power Administration-PO Services	U.S.	196,500	196,500	-	-	275,562	275,562	-	-	(94,884)	(94,884)	-	-	-	-	-	10,480	10,480	-	-	-	-	5,432	5,432	-	-	-	-	-	-	-	-	-	-	-
2022	WECC		Bonville Power Administration-Hydro	U.S.	5,718	5,718	-	-	8,015	8,015	-	-	(2,760)	(2,760)	-	-	-	-	-	305	305	-	-	-	-	158	158	-	-	-	-	-	-	-	-	-	-	
2022	WECC		Buckeye Water Conservation and Drainage District - APS	U.S.	540	540	-	-	757	757	-	-	(261)	(261)	-	-	-	-	-	29	29	-	-	-	-	15	15	-	-	-	-	-	-	-	-	-	-	-
2022	WECC		Bureau of Reclamation (Desalter) - c/o DSW EMMO	U.S.	0	0	-	-	1	1	-	-	(0)	(0)	-	-	-	-	-	0	0	-	-	-	-	0	0	-	-	-	-	-	-	-	-	-	-	
2022	WECC		Bureau of Reclamation (Wellfield)	U.S.	416	416	-	-	583	583	-	-	(201)	(201)	-	-	-	-	-	22	22	-	-	-	-	11	11	-	-	-	-	-	-	-	-	-	-	-
2022	WECC		Burlington	U.S.	932	932	-	-	1,306	1,306	-	-	(450)	(450)	-	-	-	-	-	50	50	-	-	-	-	26	26	-	-	-	-	-	-	-	-	-	-	-
2022	WECC		Caesars Entertainment LLC/North	U.S.	1,089	1,089	-	-	1,527	1,527	-	-	(516)	(516)	-	-	-	-	-	58	58	-	-	-	-	30	30	-	-	-	-	-	-	-	-	-	-	-
2022	WECC		Caesars Entertainment LLC/South	U.S.	14,018	14,018	-	-	19,649	19,649	-	-	(6,766)	(6,766)	-	-	-	-	-	747	747	-	-	-	-	387	387	-	-	-	-	-	-	-	-	-	-	-
2022	WECC		California Independent System Operator	U.S.	6,099,407	6,099,407	-	-	8,549,575	8,549,575	-	-	(2,943,866)	(2,943,866)	-	-	-	-	-	325,156	325,156	-	-	-	-	168,542	168,542	-	-	-	-	-	-	-	-	-	-	-
2022	WECC		Calpine Energy Solutions, LLC (Noble Americas)	U.S.	48,400	48,400	-	-	67,843	67,843	-	-	(23,360)	(23,360)	-	-	-	-	-	2,580	2,580	-	-	-	-	1,337	1,337	-	-	-	-	-	-	-	-	-	-	-
2022	WECC		Central Arizona Water Conservation District - WALC	U.S.	35,245																																	



2022 NEL Calculations and Allocations to Load Serving Entities (or Designee) for the 2024 NERC and RE Assessments

Data Year	Regional Entity	NERC ID	Entity	Country	Total Regional Entity Assessments (Including WIRAB Assessments)				Regional Entity NEL Assessments				Penalty Sanctions - US Only		NPCC CORC Program			WECC Compliance Assessments (ex.AESO)				WIRAB Assessments				
					Total	US	Canada	Mexico	Total	US	Canada	Mexico	Total	US	Total	US	Canada	Total	US	Canada	Mexico	Total	US	Canada	Mexico	
2022	WECC		Navajo Tribal Utility Authority - WACM	U.S.	11,009	11,009	-	-	15,431	15,431	-	-	(5,313)	(5,313)	-	-	-	587	587	-	-	-	304	304	-	-
2022	WECC		Nebraska Public Power Marketing	U.S.	112	112	-	-	157	157	-	-	(54)	(54)	-	-	-	6	6	-	-	-	3	3	-	-
2022	WECC		Needles Public Utilities Authority	U.S.	1,687	1,687	-	-	2,364	2,364	-	-	(814)	(814)	-	-	-	90	90	-	-	-	47	47	-	-
2022	WECC		Nevada Gold Mines (Newmont)	U.S.	27,177	27,177	-	-	38,094	38,094	-	-	(13,117)	(13,117)	-	-	-	1,449	1,449	-	-	-	751	751	-	-
2022	WECC		Nevada Power Company dba NV Energy	U.S.	900,495	900,495	-	-	1,262,230	1,262,230	-	-	(434,622)	(434,622)	-	-	-	48,005	48,005	-	-	-	24,883	24,883	-	-
2022	WECC		NorthWestern Corp. dba NorthWestern Energy, LLC	U.S.	287,424	287,424	-	-	402,884	402,884	-	-	(138,724)	(138,724)	-	-	-	15,322	15,322	-	-	-	7,942	7,942	-	-
2022	WECC		NorthWestern Corp. dba NorthWestern Energy, LLC - WAUW	U.S.	8,501	8,501	-	-	11,916	11,916	-	-	(4,103)	(4,103)	-	-	-	453	453	-	-	-	235	235	-	-
2022	WECC		Okanogan PUD	U.S.	19,266	19,266	-	-	27,005	27,005	-	-	(9,299)	(9,299)	-	-	-	1,027	1,027	-	-	-	532	532	-	-
2022	WECC		Overton Power District No. 5	U.S.	12,224	12,224	-	-	17,134	17,134	-	-	(5,900)	(5,900)	-	-	-	652	652	-	-	-	338	338	-	-
2022	WECC		PacifiCorp East	U.S.	1,494,992	1,494,992	-	-	2,095,539	2,095,539	-	-	(721,555)	(721,555)	-	-	-	79,697	79,697	-	-	-	41,310	41,310	-	-
2022	WECC		PacifiCorp - HC	U.S.	62	62	-	-	87	87	-	-	(30)	(30)	-	-	-	3	3	-	-	-	2	2	-	-
2022	WECC		PacifiCorp - Portland General	U.S.	101	101	-	-	141	141	-	-	(40)	(40)	-	-	-	5	5	-	-	-	3	3	-	-
2022	WECC		PacifiCorp - WACM	U.S.	2,877	2,877	-	-	4,033	4,033	-	-	(1,389)	(1,389)	-	-	-	153	153	-	-	-	79	79	-	-
2022	WECC		PacifiCorp West	U.S.	613,483	613,483	-	-	859,922	859,922	-	-	(296,096)	(296,096)	-	-	-	32,704	32,704	-	-	-	16,952	16,952	-	-
2022	WECC		Pend Oreille County PUD No. 1	U.S.	14,536	14,536	-	-	20,375	20,375	-	-	(7,016)	(7,016)	-	-	-	775	775	-	-	-	402	402	-	-
2022	WECC		Pepperhill Hotel Casino	U.S.	1,486	1,486	-	-	2,083	2,083	-	-	(717)	(717)	-	-	-	79	79	-	-	-	41	41	-	-
2022	WECC		Platte River Power Authority	U.S.	93,146	93,146	-	-	130,563	130,563	-	-	(44,957)	(44,957)	-	-	-	4,966	4,966	-	-	-	2,574	2,574	-	-
2022	WECC		Portland General Electric Company	U.S.	551,375	551,375	-	-	772,865	772,865	-	-	(266,120)	(266,120)	-	-	-	29,393	29,393	-	-	-	15,236	15,236	-	-
2022	WECC		Public Service Company of Colorado (Xcel)	U.S.	920,281	920,281	-	-	1,289,964	1,289,964	-	-	(434,172)	(434,172)	-	-	-	49,060	49,060	-	-	-	25,430	25,430	-	-
2022	WECC		Public Service Company of Colorado (Xcel) - WACM	U.S.	1,847	1,847	-	-	2,589	2,589	-	-	(892)	(892)	-	-	-	98	98	-	-	-	51	51	-	-
2022	WECC		Public Service Company of New Mexico	U.S.	288,203	288,203	-	-	403,976	403,976	-	-	(139,101)	(139,101)	-	-	-	15,364	15,364	-	-	-	7,964	7,964	-	-
2022	WECC		Public Utility District No. 1 of Cheelan County	U.S.	56,746	56,746	-	-	79,541	79,541	-	-	(27,388)	(27,388)	-	-	-	3,025	3,025	-	-	-	1,568	1,568	-	-
2022	WECC		PUD No. 1 of Douglas County	U.S.	37,812	37,812	-	-	53,001	53,001	-	-	(18,250)	(18,250)	-	-	-	2,016	2,016	-	-	-	1,045	1,045	-	-
2022	WECC		PUD No. 2 of Grant County	U.S.	167,349	167,349	-	-	234,574	234,574	-	-	(80,771)	(80,771)	-	-	-	8,921	8,921	-	-	-	4,624	4,624	-	-
2022	WECC		PUD No. 2 of Grant County - Avista	U.S.	2,778	2,778	-	-	3,894	3,894	-	-	(1,341)	(1,341)	-	-	-	148	148	-	-	-	77	77	-	-
2022	WECC		Puget Sound Energy, Inc.	U.S.	705,341	705,341	-	-	990,083	990,083	-	-	(340,914)	(340,914)	-	-	-	37,655	37,655	-	-	-	19,518	19,518	-	-
2022	WECC		Raton Public Service	U.S.	1,348	1,348	-	-	1,890	1,890	-	-	(651)	(651)	-	-	-	72	72	-	-	-	37	37	-	-
2022	WECC		Reno City Center	U.S.	252	252	-	-	353	353	-	-	(122)	(122)	-	-	-	13	13	-	-	-	7	7	-	-
2022	WECC		Rosevelt Irrigation District - APS	U.S.	1,242	1,242	-	-	1,741	1,741	-	-	(600)	(600)	-	-	-	66	66	-	-	-	34	34	-	-
2022	WECC		Sacramento Municipal Utility District	U.S.	321,942	321,942	-	-	451,268	451,268	-	-	(155,385)	(155,385)	-	-	-	17,163	17,163	-	-	-	8,896	8,896	-	-
2022	WECC		Sahara Las Vegas	U.S.	827	827	-	-	1,159	1,159	-	-	(399)	(399)	-	-	-	44	44	-	-	-	23	23	-	-
2022	WECC		Salt River Project	U.S.	955,114	955,114	-	-	1,310,754	1,310,754	-	-	(451,331)	(451,331)	-	-	-	49,850	49,850	-	-	-	25,840	25,840	-	-
2022	WECC		Seattle City Light	U.S.	270,281	270,281	-	-	390,964	390,964	-	-	(134,310)	(134,310)	-	-	-	14,805	14,805	-	-	-	7,690	7,690	-	-
2022	WECC		Shell Energy North America	U.S.	5,830	5,830	-	-	8,172	8,172	-	-	(2,814)	(2,814)	-	-	-	311	311	-	-	-	161	161	-	-
2022	WECC		Silver State Energy Association	U.S.	17,945	17,945	-	-	25,153	25,153	-	-	(8,661)	(8,661)	-	-	-	957	957	-	-	-	496	496	-	-
2022	WECC		Southern Nevada Water Authority	U.S.	3,688	3,688	-	-	5,170	5,170	-	-	(1,780)	(1,780)	-	-	-	197	197	-	-	-	102	102	-	-
2022	WECC		Switch-North	U.S.	7,535	7,535	-	-	10,562	10,562	-	-	(3,637)	(3,637)	-	-	-	402	402	-	-	-	208	208	-	-
2022	WECC		Switch-South	U.S.	20,091	20,091	-	-	28,161	28,161	-	-	(9,697)	(9,697)	-	-	-	1,071	1,071	-	-	-	555	555	-	-
2022	WECC		The Incorporated County of Los Alamos	U.S.	16,755	16,755	-	-	23,486	23,486	-	-	(8,087)	(8,087)	-	-	-	893	893	-	-	-	463	463	-	-
2022	WECC		Tohono O'odham Utility Authority	U.S.	1,815	1,815	-	-	2,544	2,544	-	-	(876)	(876)	-	-	-	97	97	-	-	-	50	50	-	-
2022	WECC		Tonopah Irrigation District - APS	U.S.	1,078	1,078	-	-	1,510	1,510	-	-	(620)	(620)	-	-	-	57	57	-	-	-	30	30	-	-
2022	WECC		Town of Fredonia - WALC	U.S.	61	61	-	-	86	86	-	-	(29)	(29)	-	-	-	3	3	-	-	-	2	2	-	-
2022	WECC		Tri-State Generation & Transmission Assoc. Inc - Reliability - PSCO	U.S.	67,832	67,832	-	-	95,081	95,081	-	-	(32,739)	(32,739)	-	-	-	3,616	3,616	-	-	-	1,874	1,874	-	-
2022	WECC		Tri-State Generation & Transmission Assoc. Inc - Reliability - WACM	U.S.	283,034	283,034	-	-	396,730	396,730	-	-	(136,606)	(136,606)	-	-	-	15,088	15,088	-	-	-	7,821	7,821	-	-
2022	WECC		Tri-State Generation & Transmission Association, Inc. - PNM	U.S.	72,903	72,903	-	-	102,189	102,189	-	-	(35,187)	(35,187)	-	-	-	3,886	3,886	-	-	-	2,015	2,015	-	-
2022	WECC		Truckee Donner Public Utility District	U.S.	4,933	4,933	-	-	6,915	6,915	-	-	(2,381)	(2,381)	-	-	-	263	263	-	-	-	136	136	-	-
2022	WECC		Tucson Electric Power Company	U.S.	423,172	423,172	-	-	593,163	593,163	-	-	(204,243)	(204,243)	-	-	-	22,559	22,559	-	-	-	11,693	11,693	-	-
2022	WECC		Turlock Irrigation District	U.S.	67,749	67,749	-	-	94,963	94,963	-	-	(32,699)	(32,699)	-	-	-	3,612	3,612	-	-	-	1,872	1,872	-	-
2022	WECC		U.S. Army Yuma Proving Ground	U.S.	450	450	-	-	630	630	-	-	(217)	(217)	-	-	-	24	24	-	-	-	12	12	-	-
2022	WECC		US Dept of Energy - Kirtland AFB	U.S.	13,108	13,108	-	-	18,374	18,374	-	-	(6,327)	(6,327)	-	-	-	699	699	-	-	-	362	362	-	-
2022	WECC		Welton-Mohawk Irrigation & Drainage District	U.S.	140	140	-	-	197	197	-	-	(68)	(68)	-	-	-	7	7	-	-	-	4	4	-	-
2022	WECC		Western Area Power - Loveland, CO - PSCO	U.S.	1,932	1,932	-	-	2,708	2,708	-	-	(932)	(932)	-	-	-	103	103	-						