Year	Unique Id	Plant Name	Plant Type
2020	1016_G_4	Butler Warner Gen	Turbine
2020	1016_G_5	Butler Warner Gen	Turbine
2020	1016_G_6	Butler Warner Gen	Combined Cycle
2020	1016_G_7	Butler Warner Gen	Combined Cycle
2020	1016_G_8	Butler Warner Gen	Combined Cycle
2020	1016_G_9	Butler Warner Gen	Combined Cycle
2020	10167_G_GEN1	Seadrift Coke L P	Fossil Waste
2020	10168_G_GTG1	Cardinal Cogen	Combined Cycle
2020	10168_G_STG1	Cardinal Cogen	Combined Cycle
2020	10169_G_GEN1	Carson Cogeneration Company	Combined Cycle
2020	10169_G_GEN2	Carson Cogeneration Company	Combined Cycle
2020	10184_G_EG1	Central Utility Plant	Combined Cycle
2020	10184_G_EG2	Central Utility Plant	Combined Cycle
2020	10184_G_TG1	Central Utility Plant	Combined Cycle
2020	10190_G_GEN1	Cogen Energy Technology L P Fort Orange Facility	Combined Cycle
2020	10190_G_GEN2	Cogen Energy Technology L P Fort Orange Facility	Combined Cycle
2020	10198_G_GEN1	IMC Agrico Company Uncle Sam Plant	O/G Steam
2020	10198_G_GEN2	IMC Agrico Company Uncle Sam Plant	O/G Steam
2020	1023_G_1	Bluffton	Turbine
2020	1023_G_2	Bluffton	Turbine
2020	1023_G_3	Bluffton	Turbine
2020	1023_G_4	Bluffton	Turbine
2020	1024_B_5	CRAWFORDSVILLE	Coal Steam
2020	1024_B_6	CRAWFORDSVILLE	Coal Steam
2020	1024_G_D1	Crawfordsville	Turbine
2020	10243_G_GEN4	Celanese Engineering Resin Incorporated	Combined Cycle
2020	10243_G_GEN5	Celanese Engineering Resin Incorporated	Combined Cycle
2020	1025_G_1	Fourth Street	Turbine
2020	10294_G_GTG	King City Power Plant	Combined Cycle
2020	10294_G_STG	King City Power Plant	Combined Cycle
2020	1001_G_32	Cayuga	Turbine
2020	1001_G_33	Cayuga	Turbine
2020	1001_G_34	Cayuga	Turbine
2020	1001_G_4	Cayuga	Turbine
2020	10389_G_1	Newby Island II	Turbine
2020	10389_G_2	Newby Island II	Turbine
2020	10389_G_3	Newby Island II	Turbine
2020	10390_G_1	Guadalupe Power Plant	Turbine
2020	10390_G_2	Guadalupe Power Plant	Turbine
2020	10390_G_3	Guadalupe Power Plant	Turbine
2020	10390_G_4	Guadalupe Power Plant	Turbine
2020	10391_G_1	Marsh Road Power Plant	Turbine
2020	10391_G_2	Marsh Road Power Plant	Turbine
2020	10391_G_3	Marsh Road Power Plant	Turbine
2020	10391_G_4	Marsh Road Power Plant	Turbine
2020	10392_G_1	American Canyon Power Plant	Turbine
2020	10392_G_2	American Canyon Power Plant	Turbine
2020	10399_G_GEN1	LTV Steel So Chicago Works	Fossil Waste
2020	1040_B_1	WHITEWATER VALLEY	Coal Steam
2020	1040_B_2	WHITEWATER VALLEY	Coal Steam

2020	10400_G_GEN1	Little Company of Mary Hospital	Turbine
2020	10403_G_ALLI	Ellicottville Energy Inc	Combined Cycle
2020	10403_G_CAT3	Ellicottville Energy Inc	Turbine
2020	10403_G_WEST	Ellicottville Energy Inc	Combined Cycle
2020	10405_G_GEN1	Kingsburg Cogeneration	Combined Cycle
2020	10405_G_GEN2	Kingsburg Cogeneration	Combined Cycle
2020	10416_G_GEN1	Pensacola Florida Plant	O/G Steam
2020	1131_B_7	STREETER STATION	Coal Steam
2020	1132_G_3	Coggon	Turbine
2020	1132_G_4	Coggon	Turbine
2020	1132_G_IC1	Coggon	Turbine
2020	1133_G_4	Coon Rapids	Turbine
2020	1133_G_6	Coon Rapids	Turbine
2020	1133_G_7	Coon Rapids	Turbine
2020	1134_G_1	Corning	Turbine
2020	1134_G_2	Corning	Turbine
2020	1134_G_3	Corning	Turbine
2020	1134_G_4	Corning	Turbine
2020	1134_G_5	Corning	Turbine
2020	1135_G_1	Dayton	Turbine
2020	1135_G_4	Dayton	Turbine
2020	1135_G_5	Dayton	Turbine
2020	1137_G_2	Estherville	Turbine
2020	1137_G_3	Estherville	Turbine
2020	1137_G_4	Estherville	Turbine
2020	1137_G_5	Estherville	Turbine
2020	1137_G_6	Estherville	Turbine
2020	1137_G_7	Estherville	Turbine
2020	1138_G_1	Forest City	Turbine
2020	1138_G_2	Forest City	Turbine
2020	1138_G_3	Forest City	Turbine
2020	1138_G_4	Forest City	Turbine
2020	1138_G_5	Forest City	Turbine
2020	1138_G_6	Forest City	Turbine
2020	114_G_1	Douglas	Turbine
2020	1141_G_1	Gowrie	Turbine
2020	1141_G_2	Gowrie	Turbine
2020	1142_G_4	Graettinger	Turbine
2020	1142_G_5	Graettinger	Turbine
2020	1143_G_1	Grand Junction	Turbine
2020	1143_G_2	Grand Junction	Turbine
2020	1143_G_6	Grand Junction	Turbine
2020	1144_G_3	Greenfield	Turbine
2020	1002_G_1	Connersville	Turbine
2020	1002_G_2	Connersville	Turbine
2020	10034_G_GEN1	Calpine Gilroy Cogen, LP	Combined Cycle
2020	10034_G_GEN2	Calpine Gilroy Cogen, LP	Combined Cycle
2020	1004_B_6-1	EDWARDSPORT	O/G Steam
2020	1004_B_7-1	EDWARDSPORT	Coal Steam
2020	1004_B_7-2	EDWARDSPORT	Coal Steam
2020	1004_B_8-1	EDWARDSPORT	Coal Steam

2020	10043_G_GEN1	Logan Generating Plant	Coal Steam
2020	10045_G_11	Kinsleys Landfill Inc.	Turbine
2020	10047_G_1	Orange County New York	Turbine
2020	10048_G_GEN1	Central Utility Plant	Turbine
2020	10048_G_GEN2	Central Utility Plant	Turbine
2020	10050_G_1	Fourche Creek Wastewater	Turbine
2020	10050_G_2	Fourche Creek Wastewater	Turbine
2020	10050_G_3	Fourche Creek Wastewater	Turbine
2020	1006_G_1	Miami Wabash	Turbine
2020	1006_G_2	Miami Wabash	Turbine
2020	1006_G_3	Miami Wabash	Turbine
2020	1006_G_4	Miami Wabash	Turbine
2020	1006_G_5	Miami Wabash	Turbine
2020	1006_G_6	Miami Wabash	Turbine
2020	1007_B_1	NOBLESVILLE	Coal Steam
2020	1007_B_2	NOBLESVILLE	Coal Steam
2020	1007_B_3	NOBLESVILLE	Coal Steam
2020	10071_G_GEN1	Cogentrix Portsmouth	Coal Steam
2020	10071_G_GEN2	Cogentrix Portsmouth	Coal Steam
2020	10075_G_GEN1	LTV Steel Mining Company Schroeder	Coal Steam
2020	10075_G_GEN2	LTV Steel Mining Company Schroeder	Coal Steam
2020	10075_G_GEN3	LTV Steel Mining Company Schroeder	Coal Steam
2020	1008_B_1	R GALLAGHER	Coal Steam
2020	1008_B_2	R GALLAGHER	Coal Steam
2020	1008_B_3	R GALLAGHER	Coal Steam
2020	1008_B_4	R GALLAGHER	Coal Steam
2020	10099_G_GEN1	Pedricktown Cogeneration Plant	Combined Cycle
2020	10099_G_GEN2	Pedricktown Cogeneration Plant	Combined Cycle
2020	1010_B_1	WABASH RIVER	Coal Steam
2020	1010_B_2	WABASH RIVER	Coal Steam
2020	1010_B_3	WABASH RIVER	Coal Steam
2020	1010_B_4	WABASH RIVER	Coal Steam
2020	1010_B_5	WABASH RIVER	Coal Steam
2020	1010_B_6	WABASH RIVER	Coal Steam
2020	1010_G_1A	Wabash River	IGCC
2020	1010_G_71	Wabash River	Turbine
2020	1010_G_72	Wabash River	Turbine
2020	1010_G_73	Wabash River	Turbine
2020	10108_G_GEN8	Hampton Facility	Turbine
2020	1011_G_1	Broadway	Turbine
2020	1011_G_2	Broadway	Turbine
2020	10113_G_GEN1	John B Rich Memorial Power Station	Coal Steam
2020	1012_B_1	F B CULLEY	Coal Steam
2020	1012_B_2	F B CULLEY	Coal Steam
2020	1012_B_3	F B CULLEY	Coal Steam
2020	10129_G_GEN1	Indiana University of Pennsylvania	Turbine
2020	10129_G_GEN2	Indiana University of Pennsylvania	Turbine
2020	10129_G_GEN3	Indiana University of Pennsylvania	Turbine
2020	10129_G_GEN4	Indiana University of Pennsylvania	Turbine
2020	1013_G_1	Northeast	Turbine
2020	1013_G_2	Northeast	Turbine

2020	10143_G_COLV	Colver Power Project	Coal Steam
2020	10151_G_GEN1	Grant Town Power Plant	Coal Steam
2020	10154_G_GEN1	Chocolate Bayou Works	Turbine
2020	10156_G_GEN1	Fresno Cogeneration Partners L P	Combined Cycle
2020	10156_G_GEN2	Fresno Cogeneration Partners L P	Combined Cycle
2020	1016_G_1	Butler Warner Gen	Combined Cycle
2020	1016_G_2	Butler Warner Gen	Combined Cycle
2020	1016_G_3	Butler Warner Gen	Combined Cycle
2020	10298_G_GEN1	Bayou Cogeneration Plant	Turbine
2020	10298_G_GEN2	Bayou Cogeneration Plant	Turbine
2020	10298_G_GEN3	Bayou Cogeneration Plant	Turbine
2020	10298_G_GEN4	Bayou Cogeneration Plant	Turbine
2020	10307_G_CT1	Bellingham Cogeneration Facility	Combined Cycle
2020	10307_G_CT2	Bellingham Cogeneration Facility	Combined Cycle
2020	10307_G_ST1	Bellingham Cogeneration Facility	Combined Cycle
2020	10308_G_CT1	Sayreville Cogeneration Facility	Combined Cycle
2020	10308_G_CT2	Sayreville Cogeneration Facility	Combined Cycle
2020	10308_G_ST1	Sayreville Cogeneration Facility	Combined Cycle
2020	10317_G_1	Baylor University Cogeneration	Turbine
2020	1032_B_5	LOGANSPORT	Coal Steam
2020	1032_B_6	LOGANSPORT	Coal Steam
2020	1032_G_6	Logansport	Turbine
2020	10331_G_GEN1	Encogen Four Partners L P	Combined Cycle
2020	10331_G_GEN2	Encogen Four Partners L P	Combined Cycle
2020	10333_G_GEN1	Central Power and Lime Incorporated	Coal Steam
2020	1149_G_1	Independence	Turbine
2020	1149_G_1B	Independence	Turbine
2020	1149_G_2	Independence	Turbine
2020	1149_G_3A	Independence	Turbine
2020	1149_G_3B	Independence	Turbine
2020	1149_G_4A	Independence	Turbine
2020	1149_G_4B	Independence	Turbine
2020	1149_G_5	Independence	Turbine
2020	1149_G_6	Independence	Turbine
2020	1149_G_7	Independence	Turbine
2020	1150_G_1	Indianola	Turbine
2020	1150_G_2	Indianola	Turbine
2020	1150_G_3	Indianola	Turbine
2020	1150_G_4	Indianola	Turbine
2020	1150_G_5	Indianola	Turbine
2020	1150_G_6	Indianola	Turbine
2020	1150_G_7	Indianola	Turbine
2020	10342_G_TG1	Foster Wheeler Martinez Incorporated	Combined Cycle
2020	10342_G_TG2	Foster Wheeler Martinez Incorporated	Combined Cycle
2020	10342_G_TG3	Foster Wheeler Martinez Incorporated	Combined Cycle
2020	10343_G_TG1	Foster Wheeler Mt Carmel Incorporated	Coal Steam
2020	10349_G_GEN1	Greenleaf Unit Two	Turbine
2020	10350_G_GEN1	Greenleaf Unit One	Combined Cycle
2020	10350_G_GEN2	Greenleaf Unit One	Combined Cycle
2020	10361_G_GEN1	Savannah River Mill	Turbine
2020	10361_G_GEN2	Savannah River Mill	Turbine

2020	10361_G_GEN3	Savannah River Mill	Coal Steam
2020	10361_G_GEN4	Savannah River Mill	Coal Steam
2020	10367_G_GEN1	East Third Street Power Plant	Coal Steam
2020	10368_G_GEN1	Loveridge Road Power Plant	Coal Steam
2020	10369_G_GEN1	Wilbur West Power Plant	Coal Steam
2020	1037_B_2	PERU	Coal Steam
2020	1037_B_5	PERU	Coal Steam
2020	10370_G_GEN1	Wilbur East Power Plant	Coal Steam
2020	10371_G_GEN1	Nichols Road Power Plant	Coal Steam
2020	10373_G_GEN1	Hanford	Coal Steam
2020	10377_G_GEN1	Cogentrix Hopewell	Coal Steam
2020	10377_G_GEN2	Cogentrix Hopewell	Coal Steam
2020	10378_G_GEN1	Cogentrix Southport	Coal Steam
2020	10378_G_GEN2	Cogentrix Southport	Coal Steam
2020	10379_G_GEN1	Cogentrix Roxboro	Coal Steam
2020	1038_G_10	Rensselaer	Turbine
2020	1038_G_11	Rensselaer	Turbine
2020	1038_G_14	Rensselaer	Turbine
2020	1038_G_5	Rensselaer	Turbine
2020	1038_G_6	Rensselaer	Turbine
2020	1038_G_7	Rensselaer	Turbine
2020	10380_G_GEN1	Cogentrix Elizabethtown	Coal Steam
2020	10381_G_GEN1	Cogentrix Kenansville	Coal Steam
2020	10382_G_GEN1	Cogentrix Lumberton	Coal Steam
2020	10383_G_GEN1	Cogentrix of Pennsylvania Incorporated	Combined Cycle
2020	10383_G_GEN2	Cogentrix of Pennsylvania Incorporated	Combined Cycle
2020	10383_G_GEN3	Cogentrix of Pennsylvania Incorporated	Combined Cycle
2020	10383_G_GEN4	Cogentrix of Pennsylvania Incorporated	Combined Cycle
2020	10384_G_GEN1	Dwayne Collier Battle Cogeneration Facility	Coal Steam
2020	10384_G_GEN2	Dwayne Collier Battle Cogeneration Facility	Coal Steam
2020	10386_G_1	San Marcos	Turbine
2020	10386_G_2	San Marcos	Turbine
2020	10387_G_1	Sycamore San Diego	Turbine
2020	10387_G_2	Sycamore San Diego	Turbine
2020	10388_G_1	Newby Island I	Turbine
2020	10388_G_2	Newby Island I	Turbine
2020	10388_G_3	Newby Island I	Turbine
2020	10388_G_4	Newby Island I	Turbine
2020	10416_G_GEN2	Pensacola Florida Plant	O/G Steam
2020	10416_G_GEN3	Pensacola Florida Plant	O/G Steam
2020	10416_G_GEN4	Pensacola Florida Plant	Turbine
2020	10427_G_GEN1	Ontario Mill	Turbine
2020	1043_B_1SG1	FRANK E RATTS	Coal Steam
2020	1043_B_2SG1	FRANK E RATTS	Coal Steam
2020	1046_B_1	DUBUQUE	Coal Steam
2020	1046_B_5	DUBUQUE	Coal Steam
2020	1046_B_6	DUBUQUE	O/G Steam
2020	1046_G_IC1	Dubuque	Turbine
2020	1152_G_5	Kimballton	Turbine
2020	1153_G_2	Lake Park	Turbine
2020	1154_G_1A	Lake Mills	Turbine

2020	1154_G_4	Lake Mills	Turbine
2020	1154_G_5	Lake Mills	Turbine
2020	1154_G_6	Lake Mills	Turbine
2020	1154_G_7	Lake Mills	Turbine
2020	1155_G_1	Lamoni	Turbine
2020	1155_G_2	Lamoni	Turbine
2020	1155_G_3	Lamoni	Turbine
2020	1155_G_4	Lamoni	Turbine
2020	1155_G_5	Lamoni	Turbine
2020	1155_G_6	Lamoni	Turbine
2020	1156_G_2	La Porte	Turbine
2020	1156_G_3A	La Porte	Turbine
2020	1156_G_4A	La Porte	Turbine
2020	1156_G_5	La Porte	Turbine
2020	1157_G_3	Laurens	Turbine
2020	1296_G_5	Kingman	Turbine
2020	1296_G_6	Kingman	Turbine
2020	1296_G_7	Kingman	Turbine
2020	1296_G_8	Kingman	Turbine
2020	1296_G_9	Kingman	Turbine
2020	1297_G_1	La Crosse	Turbine
2020	1239_B_39	RIVERTON	Coal Steam
2020	1239_B_40	RIVERTON	Coal Steam
2020	1239_G_10	Riverton	Turbine
2020	1239_G_11	Riverton	Turbine
2020	1239_G_9	Riverton	Turbine
2020	124_G_GT1	Demoss Petrie	Turbine
2020	1240_B_1	GORDON EVANS	O/G Steam
2020	1240_B_2	GORDON EVANS	O/G Steam
2020	1240_G_GT1	Gordon Evans EC	Turbine
2020	1240_G_GT2	Gordon Evans EC	Turbine
2020	1241_B_1	LA CYGNE	Coal Steam
2020	1241_B_2	LA CYGNE	Coal Steam
2020	1242_B_1	MURRAY GILL	O/G Steam
2020	1242_B_2	MURRAY GILL	O/G Steam
2020	1242_B_3	MURRAY GILL	O/G Steam
2020	1242_B_4	MURRAY GILL	O/G Steam
2020	1245_G_5	Wichita Diesel	Turbine
2020	1248_B_1	HUTCHINSON	O/G Steam
2020	1248_B_2	HUTCHINSON	O/G Steam
2020	1248_B_3	HUTCHINSON	O/G Steam
2020	1248_B_4	HUTCHINSON	O/G Steam
2020	1248_G_GT1	Hutchinson EC	Turbine
2020	1248_G_GT2	Hutchinson EC	Turbine
2020	1248_G_GT3	Hutchinson EC	Turbine
2020	1248_G_GT4	Hutchinson EC	Turbine
2020	1250_B_2	LAWRENCE	O/G Steam
2020	1046_G_IC2	Dubuque	Turbine
2020	10464_G_GEN1	Fort Drum H T W Cogeneration Facility	Coal Steam
2020	1047_B_1	LANSING	Coal Steam
2020	1047_B_2	LANSING	Coal Steam

2020	1047_B_3	LANSING	Coal Steam
2020	1047_B_4	LANSING	Coal Steam
2020	1047_G_IC1	Lansing	Turbine
2020	1047_G_IC2	Lansing	Turbine
2020	10472_G_GEN2	Puente Hills Energy Recovery	Turbine
2020	10478_G_GEN1	Pitchess Cogeneration Station	Combined Cycle
2020	10478_G_GEN2	Pitchess Cogeneration Station	Combined Cycle
2020	1048_B_1	MILTON L KAPP	O/G Steam
2020	1048_B_2	MILTON L KAPP	Coal Steam
2020	10495_G_GEN1	Rumford Cogeneration Company	Coal Steam
2020	10496_G_GTAG	Kern River Cogeneration Company	Turbine
2020	10496_G_GTBG	Kern River Cogeneration Company	Turbine
2020	10496_G_GTCG	Kern River Cogeneration Company	Turbine
2020	1250_B_3	LAWRENCE	Coal Steam
2020	1250_B_4	LAWRENCE	Coal Steam
2020	1250_B_5	LAWRENCE	Coal Steam
2020	1251_G_GT1	Abilene CT	Turbine
2020	1252_B_10	TECUMSEH	Coal Steam
2020	1252_B_9	TECUMSEH	Coal Steam
2020	1252_G_1	Tecumseh EC	Turbine
2020	1252_G_2	Tecumseh EC	Turbine
2020	1258_G_IC1	Anthony	Turbine
2020	1258_G_IC2	Anthony	Turbine
2020	1258_G_IC3	Anthony	Turbine
2020	1259_G_1	Ashland	Turbine
2020	1259_G_2	Ashland	Turbine
2020	1259_G_3	Ashland	Turbine
2020	1259_G_4	Ashland	Turbine
2020	1259_G_5	Ashland	Turbine
2020	126_B_1	IRVINGTON	O/G Steam
2020	126_B_2	IRVINGTON	O/G Steam
2020	126_B_3	IRVINGTON	O/G Steam
2020	126_B_4	IRVINGTON	Coal Steam
2020	10496_G_GTDG	Kern River Cogeneration Company	Turbine
2020	1050_G_1	New Albin	Turbine
2020	10501_G_K100	Mid Set Cogeneration Company	Turbine
2020	1052_G_1	Ames	Turbine
2020	1052_G_2	Ames	Turbine
2020	10522_G_GEN1	Indeck Pepperell Power Facility	Combined Cycle
2020	10522_G_GEN2	Indeck Pepperell Power Facility	Combined Cycle
2020	10529_G_GEN1	Cogent Little Falls G P	Combined Cycle
2020	10529_G_GEN2	Cogent Little Falls G P	Combined Cycle
2020	10532_G_36557	Granger Electric Generating Station 2	Turbine
2020	10532_G_36558	Granger Electric Generating Station 2	Turbine
2020	10532_G_36559	Granger Electric Generating Station 2	Turbine
2020	10532_G_36560	Granger Electric Generating Station 2	Turbine
2020	10532_G_36561	Granger Electric Generating Station 2	Turbine
2020	10548_G_GEN1	San Jose Cogeneration	Turbine
2020	10549_G_1405	Middletown LFG LTD Conversion Site 2 3	Turbine
2020	10549_G_1462	Middletown LFG LTD Conversion Site 2 3	Turbine
2020	10549_G_1463	Middletown LFG LTD Conversion Site 2 3	Turbine

2020	10549_G_1464	Middletown LFG LTD Conversion Site 2 3	Turbine
2020	10549_G_1765	Middletown LFG LTD Conversion Site 2 3	Turbine
2020	10549_G_3010	Middletown LFG LTD Conversion Site 2 3	Turbine
2020	10549_G_3024	Middletown LFG LTD Conversion Site 2 3	Turbine
2020	10554_G_BO3	Formosa Utility Venture Limited	Turbine
2020	10554_G_ST1	Formosa Utility Venture Limited	Combined Cycle
2020	10554_G_ST2	Formosa Utility Venture Limited	Combined Cycle
2020	10554_G_TBG1	Formosa Utility Venture Limited	Combined Cycle
2020	10554_G_TBG2	Formosa Utility Venture Limited	Turbine
2020	10554_G_TBG3	Formosa Utility Venture Limited	Combined Cycle
2020	10554_G_TBG4	Formosa Utility Venture Limited	Combined Cycle
2020	10554_G_TBG5	Formosa Utility Venture Limited	Combined Cycle
2020	10557_G_GEN1	Lebanon Methane Recovery	Turbine
2020	10557_G_GEN2	Lebanon Methane Recovery	Turbine
2020	10566_G_GEN1	Chambers Cogeneration Limited Partnership	Coal Steam
2020	10567_G_GTG	Dexter Cogeneration Facility	Combined Cycle
2020	10567_G_STG	Dexter Cogeneration Facility	Combined Cycle
2020	1058_B_2	SIXTH STREET	Coal Steam
2020	1058_B_3	SIXTH STREET	Coal Steam
2020	1058_B_4	SIXTH STREET	Coal Steam
2020	1058_B_5	SIXTH STREET	Coal Steam
2020	10601_G_GEN1	ARCO Wilmington Calciner	Fossil Waste
2020	10603_G_GEN1	Ebensburg Power Company	Coal Steam
2020	10616_G_GEN1	Milford Power Limited Partnership	Combined Cycle
2020	10616_G_GEN2	Milford Power Limited Partnership	Combined Cycle
2020	10616_G_GEN3	Milford Power Limited Partnership	Combined Cycle
2020	10618_G_GEN1	NGE Enterprises Inc	Combined Cycle
2020	10618_G_GEN2	NGE Enterprises Inc	Combined Cycle
2020	10620_G_GEN1	Kamine Besicorp Carthage L P	Combined Cycle
2020	10620_G_GEN2	Kamine Besicorp Carthage L P	Combined Cycle
2020	10623_G_GEN1	Civic Center	Combined Cycle
2020	10623_G_GEN2	Civic Center	Combined Cycle
2020	10624_G_GNGT	NP Cogen Inc	Combined Cycle
2020	10624_G_GNST	NP Cogen Inc	Combined Cycle
2020	10626_G_GEN2	Kannapolis Energy Partners	Coal Steam
2020	10626_G_GEN3	Kannapolis Energy Partners	Coal Steam
2020	10633_G_GT1	Hopewell Cogeneration	Combined Cycle
2020	10633_G_GT2	Hopewell Cogeneration	Combined Cycle
2020	10633_G_GT3	Hopewell Cogeneration	Combined Cycle
2020	10633_G_ST1	Hopewell Cogeneration	Combined Cycle
2020	10635_G_GEN1	Corona Cogen	Turbine
2020	10640_G_GEN1	Stockton CoGen Company	Coal Steam
2020	10641_G_GEN1	Cambria CoGen	Coal Steam
2020	10648_G_GEN1	Olinda Generating Plant	Turbine
2020	10648_G_GEN2	Olinda Generating Plant	Turbine
2020	10648_G_GEN3	Olinda Generating Plant	Turbine
2020	10649_G_GEN1	Bear Mountain Cogen	Turbine
2020	10650_G_GEN1	Badger Creek Cogen	Turbine
2020	10670_G_GEN1	AES Deepwater Incorporated	Fossil Waste
2020	10671_G_GEN1	AES Shady Point Incorporated	Coal Steam
2020	10671_G_GEN2	AES Shady Point Incorporated	Coal Steam

2020	10672_G_GEN1	Cedar Bay Generating Company L P	Coal Steam
2020	10675_G_GEN1	AES Thames Incorporated	Coal Steam
2020	10676_G_GEN2	AES BV Partners Beaver Valley	Coal Steam
2020	10676_G_GEN3	AES BV Partners Beaver Valley	Coal Steam
2020	10677_G_UNT1	AES Placerita Incorported	Combined Cycle
2020	10677_G_UNT2	AES Placerita Incorported	Combined Cycle
2020	10677_G_UNT3	AES Placerita Incorported	Combined Cycle
2020	10678_G_GEN1	AES Warrior Run Cogeneration Facility	Coal Steam
2020	1068_G_1	Marshalltown	Turbine
2020	1068_G_2	Marshalltown	Turbine
2020	1068_G_3	Marshalltown	Turbine
2020	10682_G_GEN1	Brush Power Project Phase 1 CPP	Combined Cycle
2020	10682_G_GEN2	Brush Power Project Phase 1 CPP	Combined Cycle
2020	10682_G_GEN3	Brush Power Project Phase 1 CPP	Combined Cycle
2020	10683_G_GEN1	Brush Cogen Project Phase 2 BCP	Combined Cycle
2020	10683_G_GEN2	Brush Cogen Project Phase 2 BCP	Combined Cycle
2020	10684_G_TG8	Argus Cogen Plant	Coal Steam
2020	10684_G_TG9	Argus Cogen Plant	Coal Steam
2020	10685_G_PINA	Westend Facility	Turbine
2020	10720_G_8	Kyocera Project	Turbine
2020	10720_G_88	Kyocera Project	Turbine
2020	10720_G_95	Kyocera Project	Turbine
2020	10720_G_96	Kyocera Project	Turbine
2020	10725_G_GEN1	Selkirk Cogen Partners LP	Combined Cycle
2020	10725_G_GEN2	Selkirk Cogen Partners LP	Combined Cycle
2020	10725_G_GEN3	Selkirk Cogen Partners LP	Combined Cycle
2020	10725_G_GEN4	Selkirk Cogen Partners LP	Combined Cycle
2020	10725_G_GEN5	Selkirk Cogen Partners LP	Combined Cycle
2020	10726_G_GEN1	Masspower	Combined Cycle
2020	10726_G_GEN2	Masspower	Combined Cycle
2020	10726_G_GEN3	Masspower	Combined Cycle
2020	1073_B_1	PRAIRIE CREEK	Coal Steam
2020	1073_B_2	PRAIRIE CREEK	Coal Steam
2020	1073_B_3	PRAIRIE CREEK	Coal Steam
2020	1073_B_4	PRAIRIE CREEK	Coal Steam
2020	10733_G_GEN1	Santa Maria Cogen Plant	Turbine
2020	10741_G_G102	Clear Lake Cogeneration Limited	Combined Cycle
2020	10741_G_G103	Clear Lake Cogeneration Limited	Combined Cycle
2020	10741_G_G104	Clear Lake Cogeneration Limited	Combined Cycle
2020	10741_G_S101	Clear Lake Cogeneration Limited	Combined Cycle
2020	10741_G_S102	Clear Lake Cogeneration Limited	Combined Cycle
2020	10743_G_GEN1	Morgantown Energy Facility	Coal Steam
2020	10744_G_GEN1	Jackson Valley Energy L P	Coal Steam
2020	10745_G_1G12	Midland Cogeneration Venture	Turbine
2020	10745_G_BP15	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_BPT5	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GEN2	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GT10	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GT11	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GT12	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GT13	Midland Cogeneration Venture	Combined Cycle

2020	10745_G_GT14	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GT3	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GT4	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GT5	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GT6	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GT7	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GT8	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_GT9	Midland Cogeneration Venture	Combined Cycle
2020	10745_G_ST1	Midland Cogeneration Venture	Combined Cycle
2020	10748_G_G4	Marina Landfill Gas	Turbine
2020	10748_G_LL1	Marina Landfill Gas	Turbine
2020	10748_G_M2	Marina Landfill Gas	Turbine
2020	10748_G_U3	Marina Landfill Gas	Turbine
2020	10751_G_GEN1	Camden Cogen L P	Combined Cycle
2020	10751_G_GEN2	Camden Cogen L P	Combined Cycle
2020	10755_G_GEN1	American Atlas 1 Cogeneration Plant	Combined Cycle
2020	10755_G_GEN2	American Atlas 1 Cogeneration Plant	Combined Cycle
2020	10755_G_GEN3	American Atlas 1 Cogeneration Plant	Combined Cycle
2020	10755_G_GEN4	American Atlas 1 Cogeneration Plant	Combined Cycle
2020	10761_G_GEN1	Las Vegas Cogeneration Limited Partnership	Combined Cycle
2020	10761_G_GEN2	Las Vegas Cogeneration Limited Partnership	Combined Cycle
2020	10766_G_GEN1	Indeck-West Enfield Energy Center	Coal Steam
2020	10767_G_GEN1	Rio Bravo Fresno	Coal Steam
2020	10768_G_UP9	Rio Bravo Jasmin	Coal Steam
2020	10769_G_UP8	Rio Bravo Poso	Coal Steam
2020	1077_B_1	SUTHERLAND	Coal Steam
2020	1077_B_2	SUTHERLAND	Coal Steam
2020	1077_B_3	SUTHERLAND	Coal Steam
2020	10771_G_GEN1	LG&E Westmoreland Hopewell	Coal Steam
2020	10773_G_GEN1	LG&E Westmoreland Altavista	Coal Steam
2020	10774_G_GEN1	LG&E Westmoreland Southampton	Coal Steam
2020	10776_G_GTG	E F Oxnard Oxnard Energy Facility	Turbine
2020	10783_G_GEN1	Climax Energy Facility	Combined Cycle
2020	10783_G_GEN2	Climax Energy Facility	Combined Cycle
2020	10784_G_GEN1	Colstrip Energy Limited Partnership	Fossil Waste
2020	1079_G_1	Coralville GT	Turbine
2020	1079_G_2	Coralville GT	Turbine
2020	1079_G_3	Coralville GT	Turbine
2020	1079_G_4	Coralville GT	Turbine
2020	108_B_SGU1	HOLCOMB	Coal Steam
2020	10803_G_GEN1	AG Energy L P	Combined Cycle
2020	10803_G_GEN2	AG Energy L P	Combined Cycle
2020	10803_G_GEN3	AG Energy L P	Combined Cycle
2020	10805_G_GEN1	Kenilworth Energy Facility	Combined Cycle
2020	10805_G_GEN2	Kenilworth Energy Facility	Combined Cycle
2020	1081_B_6	RIVERSIDE	Coal Steam
2020	1081_B_7	RIVERSIDE	Coal Steam
2020	1081_B_8	RIVERSIDE	Coal Steam
2020	1081_B_9	RIVERSIDE	Coal Steam
2020	1081_G_GT1	Riverside	Turbine
2020	1081_G_GT2	Riverside	Turbine

2020	1081_G_GT3	Riverside	Turbine
2020	1081_G_GT4	Riverside	Turbine
2020	10810_G_GEN1	NTC MCRD Energy Facility	Combined Cycle
2020	10810_G_GEN2	NTC MCRD Energy Facility	Combined Cycle
2020	10811_G_GEN1	Naval Station Energy Facility	Combined Cycle
2020	10811_G_GEN2	Naval Station Energy Facility	Combined Cycle
2020	10812_G_GEN1	North Island Energy Facility	Combined Cycle
2020	10812_G_GEN2	North Island Energy Facility	Combined Cycle
2020	10819_G_GEN1	Ada Cogeneration Limited Partnership	Combined Cycle
2020	10819_G_GEN2	Ada Cogeneration Limited Partnership	Combined Cycle
2020	1082_B_1	COUNCIL BLUFFS	Coal Steam
2020	1082_B_2	COUNCIL BLUFFS	Coal Steam
2020	1082_B_3	COUNCIL BLUFFS	Coal Steam
2020	1084_G_1	River Hills	Turbine
2020	1084_G_2	River Hills	Turbine
2020	1084_G_3	River Hills	Turbine
2020	1084_G_4	River Hills	Turbine
2020	1084_G_5	River Hills	Turbine
2020	1084_G_6	River Hills	Turbine
2020	1084_G_7	River Hills	Turbine
2020	1084_G_8	River Hills	Turbine
2020	10849_G_GEN1	Silver Bay Power Company	Coal Steam
2020	10849_G_GEN2	Silver Bay Power Company	Coal Steam
2020	10850_G_GEN1	Mojave Cogeneration Company	Combined Cycle
2020	10850_G_GEN2	Mojave Cogeneration Company	Combined Cycle
2020	10870_G_GEN1	Continental Energy Associates	Combined Cycle
2020	10870_G_GEN2	Continental Energy Associates	Combined Cycle
2020	10884_G_CTC1	Olive View Medical Center	Turbine
2020	10884_G_CTC2	Olive View Medical Center	Turbine
2020	10886_G_GEN1	Gaylord Container Corporation Antioch	Turbine
2020	1091_B_1	GEORGE NEAL NORTH	Coal Steam
2020	1091_B_2	GEORGE NEAL NORTH	Coal Steam
2020	1091_B_3	GEORGE NEAL NORTH	Coal Steam
2020	1097_G_1	Merle Parr	Turbine
2020	1097_G_2	Merle Parr	Turbine
2020	1104_B_1	BURLINGTON	Coal Steam
2020	1104_G_GT1	Burlington	Turbine
2020	1104_G_GT2	Burlington	Turbine
2020	1104_G_GT3	Burlington	Turbine
2020	1104_G_GT4	Burlington	Turbine
2020	1105_G_1	Centerville	Turbine
2020	1105_G_2	Centerville	Turbine
2020	1105_G_3	Centerville	Turbine
2020	1120_G_3	Algona	Turbine
2020	1120_G_4	Algona	Turbine
2020	1120_G_5	Algona	Turbine
2020	1120_G_6	Algona	Turbine
2020	1120_G_7	Algona	Turbine
2020	1120_G_8	Algona	Turbine
2020	1120_G_9	Algona	Turbine
2020	1121_G_1	Alta	Turbine

2020	1121_G_3	Alta	Turbine
2020	1122_B_7	AMES	Coal Steam
2020	1122_B_8	AMES	Coal Steam
2020	1123_G_1	Anita	Turbine
2020	1123_G_2	Anita	Turbine
2020	1123_G_3	Anita	Turbine
2020	1123_G_4	Anita	Turbine
2020	1123_G_5	Anita	Turbine
2020	1124_G_1	Atlantic	Turbine
2020	1124_G_6	Atlantic	Turbine
2020	1125_G_4	Bancroft	Turbine
2020	1125_G_5	Bancroft	Turbine
2020	1126_G_1	Bellevue	Turbine
2020	1126_G_2	Bellevue	Turbine
2020	1126_G_4	Bellevue	Turbine
2020	1126_G_5	Bellevue	Turbine
2020	1126_G_6	Bellevue	Turbine
2020	1127_G_1	Bloomfield	Turbine
2020	1127_G_2	Bloomfield	Turbine
2020	1127_G_3	Bloomfield	Turbine
2020	1127_G_4	Bloomfield	Turbine
2020	1127_G_5	Bloomfield	Turbine
2020	1127_G_6	Bloomfield	Turbine
2020	1128_G_1	Brooklyn	Turbine
2020	1128_G_2	Brooklyn	Turbine
2020	1128_G_3	Brooklyn	Turbine
2020	1128_G_4	Brooklyn	Turbine
2020	1128_G_5	Brooklyn	Turbine
2020	1129_G_1	Cascade	Turbine
2020	1129_G_2	Cascade	Turbine
2020	1129_G_3A	Cascade	Turbine
2020	1129_G_4	Cascade	Turbine
2020	113_B_1	CHOLLA	Coal Steam
2020	113_B_2	CHOLLA	Coal Steam
2020	113_B_3	CHOLLA	Coal Steam
2020	113_B_4	CHOLLA	Coal Steam
2020	1130_G_1	Gas Turbine	Turbine
2020	1131_B_6	STREETER STATION	O/G Steam
2020	1144_G_4	Greenfield	Turbine
2020	1144_G_5	Greenfield	Turbine
2020	1145_G_IC1	Grundy Center	Turbine
2020	1145_G_IC2	Grundy Center	Turbine
2020	1145_G_IC3	Grundy Center	Turbine
2020	1147_G_2	Hartley	Turbine
2020	1157_G_4	Laurens	Turbine
2020	1158_G_1	Lenox	Turbine
2020	1158_G_2	Lenox	Turbine
2020	1158_G_3	Lenox	Turbine
2020	1159_G_IC1	Manilla	Turbine
2020	1159_G_IC2	Manilla	Turbine
2020	116_B_1	OCOTILLO	O/G Steam

2020	116_B_2	OCOTILLO	O/G Steam
2020	116_G_GT1	Ocotillo	Turbine
2020	116_G_GT2	Ocotillo	Turbine
2020	1162_G_1	Maquoketa	Turbine
2020	1162_G_2	Maquoketa	Turbine
2020	1162_G_3	Maquoketa	Turbine
2020	1162_G_4A	Maquoketa 1	Turbine
2020	1162_G_5	Maquoketa	Turbine
2020	1162_G_6	Maquoketa	Turbine
2020	1162_G_7	Maquoketa	Turbine
2020	1162_G_8	Maquoketa	Turbine
2020	1162_G_9	Maquoketa 1	Turbine
2020	1163_G_1	McGregor	Turbine
2020	1163_G_2	McGregor	Turbine
2020	1163_G_3	McGregor	Turbine
2020	1164_G_1	Milford	Turbine
2020	1164_G_3	Milford	Turbine
2020	1164_G_4	Milford	Turbine
2020	1164_G_5	Milford	Turbine
2020	1164_G_6	Milford	Turbine
2020	1164_G_7	Milford	Turbine
2020	1165_G_1	Montezuma	Turbine
2020	1165_G_4	Montezuma	Turbine
2020	1165_G_5	Montezuma	Turbine
2020	1165_G_6	Montezuma	Turbine
2020	1165_G_7	Montezuma	Turbine
2020	1165_G_8	Montezuma	Turbine
2020	1165_G_9	Montezuma	Turbine
2020	1166_B_5	MT PLEASANT	O/G Steam
2020	1166_G_D	Mt Pleasant	Turbine
2020	1167_B_7	MUSCATINE	Coal Steam
2020	1167_B_8	MUSCATINE	Coal Steam
2020	1167_B_9	MUSCATINE	Coal Steam
2020	1168_G_3	New Hampton	Turbine
2020	1168_G_4	New Hampton	Turbine
2020	1168_G_5	New Hampton	Turbine
2020	1168_G_7	New Hampton	Turbine
2020	1168_G_8	New Hampton	Turbine
2020	1169_G_4	Ogden	Turbine
2020	1169_G_5	Ogden	Turbine
2020	1169_G_6	Ogden	Turbine
2020	117_G_1B	West Phoenix	Combined Cycle
2020	117_G_2B	West Phoenix	Combined Cycle
2020	117_G_3B	West Phoenix	Combined Cycle
2020	117_G_GT1	West Phoenix	Turbine
2020	117_G_GT2	West Phoenix	Turbine
2020	1170_G_1	Onawa Mun Lt & Power	Turbine
2020	1170_G_2	Onawa Mun Lt & Power	Turbine
2020	1170_G_3	Onawa Mun Lt & Power	Turbine
2020	1170_G_4	Onawa Mun Lt & Power	Turbine
2020	1170_G_5	Onawa Mun Lt & Power	Turbine

2020	1172_G_5	Osage	Turbine
2020	1172_G_6	Osage	Turbine
2020	1172_G_7	Osage	Turbine
2020	1172_G_8	Osage	Turbine
2020	1174_G_1	Paullina	Turbine
2020	1174_G_2	Paullina	Turbine
2020	1175_B_6	PELLA	Coal Steam
2020	1175_B_7	PELLA	Coal Steam
2020	1175_B_8	PELLA	O/G Steam
2020	1176_G_1	Preston	Turbine
2020	1176_G_2	Preston	Turbine
2020	1176_G_4	Preston	Turbine
2020	1177_G_2	Primghar	Turbine
2020	1177_G_4	Primghar	Turbine
2020	1177_G_5	Primghar	Turbine
2020	1179_G_1	Renwick	Turbine
2020	1179_G_2	Renwick	Turbine
2020	1179_G_3	Renwick	Turbine
2020	118_B_1	SAGUARO	O/G Steam
2020	118_B_2	SAGUARO	O/G Steam
2020	118_G_GT1	Saguaro	Turbine
2020	118_G_GT2	Saguaro	Turbine
2020	1180_G_1	Rockford	Turbine
2020	1180_G_5	Rockford	Turbine
2020	1180_G_6	Rockford	Turbine
2020	1181_G_1	Rock Rapids	Turbine
2020	1182_G_1	Sanborn	Turbine
2020	1182_G_2	Sanborn	Turbine
2020	1182_G_3	Sanborn	Turbine
2020	1182_G_4	Sanborn	Turbine
2020	1184_G_2	Sibley No One	Turbine
2020	1184_G_3	Sibley No One	Turbine
2020	1184_G_5	Sibley One	Turbine
2020	1186_G_GT1	Spencer	Turbine
2020	1187_G_1	State Center	Turbine
2020	1187_G_2	State Center	Turbine
2020	1187_G_3	State Center	Turbine
2020	1187_G_4	State Center	Turbine
2020	1187_G_6	State Center	Turbine
2020	1188_G_1	Story City	Turbine
2020	1188_G_2	Story City	Turbine
2020	1188_G_5A	Story City	Turbine
2020	1188_G_6	Story City	Turbine
2020	1188_G_7	Story City	Turbine
2020	1189_G_3	Strawberry Point	Turbine
2020	1189_G_4	Strawberry Point	Turbine
2020	1189_G_6	Strawberry Point	Turbine
2020	1190_G_1	Stuart	Turbine
2020	1190_G_2	Stuart	Turbine
2020	1190_G_4	Stuart	Turbine
2020	1191_G_1	Sumner	Turbine

2020	1191_G_2	Sumner	Turbine
2020	1191_G_6	Sumner	Turbine
2020	1192_G_3	Municipal Ut	Turbine
2020	1192_G_4	Municipal Ut	Turbine
2020	1192_G_5	Municipal Ut	Turbine
2020	1192_G_6	Municipal Ut	Turbine
2020	1193_G_1	Villisca	Turbine
2020	1193_G_2	Villisca	Turbine
2020	1193_G_3	Villisca	Turbine
2020	1193_G_4	Villisca	Turbine
2020	1194_G_1	Vinton	Turbine
2020	1194_G_5	Vinton	Turbine
2020	1194_G_6	Vinton	Turbine
2020	1194_G_7	Vinton	Turbine
2020	1194_G_8	Vinton	Turbine
2020	1194_G_9	Vinton	Turbine
2020	1198_G_6	Webster City	Turbine
2020	1199_G_1	West Bend	Turbine
2020	1199_G_3	West Bend	Turbine
2020	1199_G_4	West Bend	Turbine
2020	120_B_1	YUCCA	O/G Steam
2020	120_G_GT1	Yucca	Turbine
2020	120_G_GT2	Yucca	Turbine
2020	120_G_GT3	Yucca	Turbine
2020	120_G_GT4	Yucca	Turbine
2020	1200_G_1	West Liberty	Turbine
2020	1200_G_2	West Liberty	Turbine
2020	1200_G_3	West Liberty	Turbine
2020	1201_G_1	Whittemore	Turbine
2020	1201_G_2	Whittemore	Turbine
2020	1201_G_3	Whittemore	Turbine
2020	1201_G_4	Whittemore	Turbine
2020	1202_G_1	Wilton	Turbine
2020	1202_G_5	Wilton	Turbine
2020	1202_G_6	Wilton	Turbine
2020	1202_G_7	Wilton	Turbine
2020	1203_G_2	Winterset	Turbine
2020	1203_G_3	Winterset	Turbine
2020	1203_G_4	Winterset	Turbine
2020	1206_G_1	Summit Lake	Combined Cycle
2020	1206_G_2	Summit Lake	Combined Cycle
2020	1206_G_3	Summit Lake	Combined Cycle
2020	1206_G_GT1	Summit Lake	Combined Cycle
2020	1206_G_GT2	Summit Lake	Combined Cycle
2020	1206_G_IC1	Summit Lake	Turbine
2020	1206_G_IC2	Summit Lake	Turbine
2020	1206_G_IC4	Summit Lake	Turbine
2020	1206_G_IC5	Summit Lake	Turbine
2020	1217_B_1	EARL F WISDOM	Coal Steam
2020	1218_B_1	FAIR STATION	Coal Steam
2020	1218_B_2	FAIR STATION	Coal Steam

2020	1224_G_1	Bird City	Turbine
2020	1224_G_2	Bird City	Turbine
2020	1225_G_GT1	Colby	Turbine
2020	1230_B_1	CIMARRON RIVER	O/G Steam
2020	1230_G_2	Cimarron River	Turbine
2020	1233_B_4	JUDSON LARGE	O/G Steam
2020	1235_B_3	ARTHUR MULLERGREN	O/G Steam
2020	126_G_GT1	Irvington	Turbine
2020	126_G_GT2	Irvington	Turbine
2020	1260_G_1	Attica	Turbine
2020	1260_G_2	Attica	Turbine
2020	1260_G_4	Attica	Turbine
2020	1260_G_5	Attica	Turbine
2020	1260_G_IC3	Attica	Turbine
2020	1261_G_1	Plant No 1	Turbine
2020	1261_G_2	Plant No 1	Turbine
2020	1261_G_3	Plant No 1	Turbine
2020	1261_G_4	Plant No 1	Turbine
2020	1261_G_5	Plant No 1	Turbine
2020	1261_G_6	Plant No 1	Turbine
2020	1261_G_7	Plant No 1	Turbine
2020	1262_G_3	Baldwin	Turbine
2020	1262_G_4	Baldwin	Turbine
2020	1262_G_5	Baldwin	Turbine
2020	1262_G_6	Baldwin	Turbine
2020	1263_G_1	Belleville	Turbine
2020	1263_G_2	Belleville	Turbine
2020	1263_G_3	Belleville	Turbine
2020	1263_G_4	Belleville	Turbine
2020	1263_G_5	Belleville	Turbine
2020	1263_G_6	Belleville	Turbine
2020	1263_G_7	Belleville	Turbine
2020	1264_G_1	Beloit	Turbine
2020	1264_G_2	Beloit	Turbine
2020	1264_G_3	Beloit	Turbine
2020	1264_G_4	Beloit	Turbine
2020	1264_G_5	Beloit	Turbine
2020	1264_G_6	Beloit	Turbine
2020	1264_G_7	Beloit	Turbine
2020	1265_G_1	Burlingame	Turbine
2020	1265_G_2	Burlingame	Turbine
2020	1265_G_3	Burlingame	Turbine
2020	1265_G_4	Burlingame	Turbine
2020	1265_G_5	Burlingame	Turbine
2020	1266_G_1	Burlington	Turbine
2020	1266_G_2	Burlington	Turbine
2020	1266_G_3	Burlington	Turbine
2020	1266_G_4	Burlington	Turbine
2020	1266_G_5	Burlington	Turbine
2020	1266_G_IC6	Burlington	Turbine
2020	1267_G_5	Chanute 1	Turbine

2020	1268_G_7	Chanute 2	Turbine
2020	1268_G_8	Chanute 2	Turbine
2020	127_B_1	OKLAUNION	Coal Steam
2020	1270_G_4	Clay Center	O/G Steam
2020	1270_G_5	Clay Center	O/G Steam
2020	1270_G_6	Clay Center	O/G Steam
2020	1270_G_IC1	Clay Center	Turbine
2020	1270_G_IC2	Clay Center	Turbine
2020	1270_G_IC3	Clay Center	Turbine
2020	1270_G_IC4	Clay Center	Turbine
2020	1270_G_IC5	Clay Center	Turbine
2020	1271_B_4	COFFEYVILLE	O/G Steam
2020	1271_B_5	COFFEYVILLE	O/G Steam
2020	1272_G_3	Colby	Turbine
2020	1272_G_4	Colby	Turbine
2020	1272_G_5	Colby	Turbine
2020	1272_G_6	Colby	Turbine
2020	1272_G_7	Colby	Turbine
2020	1272_G_8	Colby	Turbine
2020	1274_G_1	Ellinwood	Turbine
2020	1274_G_2	Ellinwood	Turbine
2020	1274_G_3	Ellinwood	Turbine
2020	1274_G_4	Ellinwood	Turbine
2020	1274_G_5	Ellinwood	Turbine
2020	1275_G_1	Ellis	Turbine
2020	1275_G_2	Ellis	Turbine
2020	1275_G_3	Ellis	Turbine
2020	1275_G_4	Ellis	Turbine
2020	1275_G_5	Ellis	Turbine
2020	1276_G_1	Erie	Turbine
2020	1276_G_3	Erie	Turbine
2020	1276_G_4	Erie	Turbine
2020	1276_G_5	Erie	Turbine
2020	1277_G_1	Fredonia	Turbine
2020	1277_G_2	Fredonia	Turbine
2020	1277_G_3	Fredonia	Turbine
2020	1277_G_4	Fredonia	Turbine
2020	1277_G_IC5	Fredonia	Turbine
2020	1277_G_IC6	Fredonia	Turbine
2020	1277_G_IC7	Fredonia	Turbine
2020	1277_G_IC8	Fredonia	Turbine
2020	1277_G_IC9	Fredonia	Turbine
2020	1278_G_1	Garnett Municipal	Turbine
2020	1278_G_2	Garnett Municipal	Turbine
2020	1278_G_3	Garnett Municipal	Turbine
2020	1278_G_4	Garnett Municipal	Turbine
2020	1278_G_7	Garnett Municipal	Turbine
2020	1278_G_IC5	Garnett Municipal	Turbine
2020	1278_G_IC6	Garnett Municipal	Turbine
2020	1279_G_1	Girard	Turbine
2020	1279_G_4	Girard	Turbine

2020	1279_G_6	Girard	Turbine
2020	1279_G_7	Girard	Turbine
2020	1280_G_10	Goodland	Turbine
2020	1280_G_11	Goodland	Turbine
2020	1280_G_12	Goodland	Turbine
2020	1280_G_13	Goodland	Turbine
2020	1280_G_3	Goodland	Turbine
2020	1280_G_6	Goodland	Turbine
2020	1280_G_7	Goodland	Turbine
2020	1280_G_8	Goodland	Turbine
2020	1281_G_1	Greensburg	Turbine
2020	1281_G_3	Greensburg	Turbine
2020	1281_G_4	Greensburg	Turbine
2020	1281_G_5	Greensburg	Turbine
2020	1281_G_6	Greensburg	Turbine
2020	1283_G_1	Herington	Turbine
2020	1283_G_2	Herington	Turbine
2020	1283_G_3	Herington	Turbine
2020	1283_G_4	Herington	Turbine
2020	1283_G_5	Herington	Turbine
2020	1284_G_1	City Light Plant	Turbine
2020	1285_G_1	Hill City	Turbine
2020	1285_G_2	Hill City	Turbine
2020	1285_G_3	Hill City	Turbine
2020	1285_G_4	Hill City	Turbine
2020	1285_G_5	Hill City	Turbine
2020	1285_G_6	Hill City	Turbine
2020	1286_G_1	Hoisington	Turbine
2020	1286_G_2A	Hoisington	Turbine
2020	1286_G_6	Hoisington	Turbine
2020	1286_G_7	Hoisington	Turbine
2020	1286_G_8	Hoisington	Turbine
2020	1287_G_10	Holton	Turbine
2020	1287_G_11	Holton	Turbine
2020	1287_G_6	Holton	Turbine
2020	1287_G_7	Holton	Turbine
2020	1287_G_8	Holton	Turbine
2020	1287_G_9	Holton	Turbine
2020	1289_G_1	Hugoton 1	Turbine
2020	1289_G_5	Hugoton 1	Turbine
2020	1289_G_6	Hugoton 1	Turbine
2020	1291_B_15552	IOLA	O/G Steam
2020	1291_B_19505	IOLA	O/G Steam
2020	1291_G_1	Iola	Turbine
2020	1291_G_10	Iola	Turbine
2020	1291_G_11	Iola	Turbine
2020	1291_G_12	Iola	Turbine
2020	1291_G_13	Iola	Turbine
2020	1291_G_2	Iola	Turbine
2020	1291_G_6	Iola	Turbine
2020	1291_G_7	Iola	Turbine

2020	1291_G_8	Iola	Turbine
2020	1291_G_9	Iola	Turbine
2020	1292_G_1	Jetmore	Turbine
2020	1292_G_2	Jetmore	Turbine
2020	1292_G_3	Jetmore	Turbine
2020	1292_G_4	Jetmore	Turbine
2020	1292_G_5	Jetmore	Turbine
2020	1292_G_6	Jetmore	Turbine
2020	1292_G_7	Jetmore	Turbine
2020	1294_B_1	KAW	Coal Steam
2020	1294_B_3	KAW	Coal Steam
2020	1295_B_1	QUINDARO	Coal Steam
2020	1295_B_2	QUINDARO	Coal Steam
2020	1295_G_GT1	Quindaro	Turbine
2020	1295_G_GT2	Quindaro	Turbine
2020	1295_G_GT3	Quindaro	Turbine
2020	1296_G_1	Kingman	Turbine
2020	1296_G_2	Kingman	Turbine
2020	1296_G_4	Kingman	Turbine
2020	1297_G_2	La Crosse	Turbine
2020	1297_G_3	La Crosse	Turbine
2020	1297_G_5	La Crosse	Turbine
2020	1297_G_6	La Crosse	Turbine
2020	1299_B_3	LARNED	O/G Steam
2020	1299_G_IC5	Larned	Turbine
2020	130_B_1	CROSS	Coal Steam
2020	130_B_2	CROSS	Coal Steam
2020	1300_G_1	Lincoln	Turbine
2020	1300_G_2	Lincoln	Turbine
2020	1300_G_4	Lincoln	Turbine
2020	1300_G_5	Lincoln	Turbine
2020	1300_G_6	Lincoln	Turbine
2020	1300_G_7	Lincoln	Turbine
2020	1305_B_1	MCPHERSON 2	O/G Steam
2020	1305_G_GT1	McPherson 2	Turbine
2020	1305_G_GT2	McPherson 2	Turbine
2020	1305_G_GT3	McPherson 2	Turbine
2020	1306_G_2	Meade	Turbine
2020	1306_G_3	Meade	Turbine
2020	1306_G_4	Meade	Turbine
2020	1306_G_5	Meade	Turbine
2020	1306_G_6	Meade	Turbine
2020	1307_G_1	Minneapolis	Turbine
2020	1307_G_2	Minneapolis	Turbine
2020	1307_G_3	Minneapolis	Turbine
2020	1307_G_4	Minneapolis	Turbine
2020	1307_G_5	Minneapolis	Turbine
2020	1307_G_6	Minneapolis	Turbine
2020	1307_G_7	Minneapolis	Turbine
2020	1308_G_1	Mulvane	Turbine
2020	1308_G_2	Mulvane	Turbine

2020	1308_G_3	Mulvane	Turbine
2020	1308_G_4	Mulvane	Turbine
2020	1308_G_5	Mulvane	Turbine
2020	1308_G_6	Mulvane	Turbine
2020	1309_G_5	Neodesha	Turbine
2020	1309_G_6	Neodesha	Turbine
2020	1309_G_7	Neodesha	Turbine
2020	1309_G_8	Neodesha	Turbine
2020	1310_G_1	Norton	Turbine
2020	1310_G_2	Norton	Turbine
2020	1310_G_3	Norton	Turbine
2020	1310_G_4	Norton	Turbine
2020	1310_G_5	Norton	Turbine
2020	1311_G_1	Oakely	Turbine
2020	1311_G_2	Oakely	Turbine
2020	1311_G_3	Oakely	Turbine
2020	1311_G_4	Oakely	Turbine
2020	1311_G_5	Oakely	Turbine
2020	1311_G_6	Oakely	Turbine
2020	1312_G_1	Oberlin	Turbine
2020	1312_G_2	Oberlin	Turbine
2020	1312_G_4	Oberlin	Turbine
2020	1312_G_5	Oberlin	Turbine
2020	1312_G_6	Oberlin	Turbine
2020	1313_G_1	Osage City	Turbine
2020	1313_G_2	Osage City	Turbine
2020	1313_G_4	Osage City	Turbine
2020	1313_G_5	Osage City	Turbine
2020	1313_G_7	Osage City	Turbine
2020	1313_G_IC6	Osage City	Turbine
2020	1314_G_2	Osawatomie	Turbine
2020	1314_G_4	Osawatomie	Turbine
2020	1314_G_5	Osawatomie	Turbine
2020	1315_G_1	Osborne	Turbine
2020	1315_G_2	Osborne	Turbine
2020	1315_G_3	Osborne	Turbine
2020	1315_G_6	Osborne	Turbine
2020	1315_G_7	Osborne	Turbine
2020	1315_G_8	Osborne	Turbine
2020	1316_G_GT1	Ottawa	Turbine
2020	1316_G_IC3	Ottawa	Turbine
2020	1316_G_IC4	Ottawa	Turbine
2020	1316_G_IC6	Ottawa	Turbine
2020	1316_G_IC7	Ottawa	Turbine
2020	1317_B_3	PRATT	O/G Steam
2020	1317_B_4	PRATT	O/G Steam
2020	1317_B_5	PRATT	O/G Steam
2020	1317_G_IC1	Pratt	Turbine
2020	1319_G_11	Russell	Turbine
2020	1319_G_12	Russell	Turbine
2020	1319_G_7	Russell	Turbine

2020	1319_G_8	Russell	Turbine
2020	1319_G_9	Russell	Turbine
2020	1320_G_11	Sabetha	Turbine
2020	1320_G_2	Sabetha	Turbine
2020	1320_G_3	Sabetha	Turbine
2020	1320_G_4	Sabetha	Turbine
2020	1320_G_5	Sabetha	Turbine
2020	1320_G_6	Sabetha	Turbine
2020	1320_G_7	Sabetha	Turbine
2020	1320_G_8	Sabetha	Turbine
2020	1320_G_IC10	Sabetha	Turbine
2020	1320_G_IC9	Sabetha	Turbine
2020	1321_G_2	St Francis	Turbine
2020	1321_G_3	St Francis	Turbine
2020	1321_G_4	St Francis	Turbine
2020	1321_G_5	St Francis	Turbine
2020	1322_G_3	St John	Turbine
2020	1322_G_4	St John	Turbine
2020	1322_G_5	St John	Turbine
2020	1324_G_1	Sharon Spring	Turbine
2020	1324_G_2	Sharon Spring	Turbine
2020	1324_G_3	Sharon Spring	Turbine
2020	1324_G_4	Sharon Spring	Turbine
2020	1325_G_1	Stafford	Turbine
2020	1325_G_2	Stafford	Turbine
2020	1325_G_3	Stafford	Turbine
2020	1325_G_4	Stafford	Turbine
2020	1325_G_5	Stafford	Turbine
2020	1326_G_1	Sterling	Turbine
2020	1326_G_2	Sterling	Turbine
2020	1326_G_3	Sterling	Turbine
2020	1326_G_4	Sterling	Turbine
2020	1327_G_1	Stockton	Turbine
2020	1327_G_2	Stockton	Turbine
2020	1327_G_3	Stockton	Turbine
2020	1327_G_4	Stockton	Turbine
2020	1327_G_5	Stockton	Turbine
2020	1328_G_1	Wamego	Turbine
2020	1328_G_3	Wamego	Turbine
2020	1328_G_4	Wamego	Turbine
2020	1328_G_5	Wamego	Turbine
2020	1328_G_6	Wamego	Turbine
2020	1328_G_7	Wamego	Turbine
2020	1328_G_8	Wamego	Turbine
2020	1328_G_9	Wamego	Turbine
2020	1329_G_1	Washington	Turbine
2020	1329_G_2	Washington	Turbine
2020	1329_G_3	Washington	Turbine
2020	1329_G_5	Washington	Turbine
2020	1329_G_6	Washington	Turbine
2020	1329_G_7	Washington	Turbine

2020	1329_G_IC4	Washington	Turbine
2020	1330_B_4	WELLINGTON	O/G Steam
2020	1330_G_5	Wellington Municipal	Turbine
2020	1332_G_GT1	West 14th Street	Turbine
2020	1334_G_1	Great Bend	Turbine
2020	1334_G_2	Great Bend	Turbine
2020	1334_G_3	Great Bend	Turbine
2020	1334_G_4	Great Bend	Turbine
2020	1334_G_5	Great Bend	Turbine
2020	1334_G_6	Great Bend	Turbine
2020	1336_B_S-2	GARDEN CITY	O/G Steam
2020	1336_G_S3	Garden City	Turbine
2020	1336_G_S4	Garden City	Turbine
2020	1336_G_S5	Garden City	Turbine
2020	1353_B_BSU1	BIG SANDY	Coal Steam
2020	1353_B_BSU2	BIG SANDY	Coal Steam
2020	1355_B_1	E W BROWN	Coal Steam
2020	1355_B_2	E W BROWN	Coal Steam
2020	1355_B_3	E W BROWN	Coal Steam
2020	1355_G_10	E W Brown	Turbine
2020	1355_G_11	E W Brown	Turbine
2020	1355_G_6	E W Brown	Turbine
2020	1355_G_7	E W Brown	Turbine
2020	1355_G_8	E W Brown	Turbine
2020	1355_G_9	E W Brown	Turbine
2020	1356_B_1	GHENT	Coal Steam
2020	1356_B_2	GHENT	Coal Steam
2020	1356_B_3	GHENT	Coal Steam
2020	1356_B_4	GHENT	Coal Steam
2020	1357_B_1	GREEN RIVER	Coal Steam
2020	1357_B_2	GREEN RIVER	Coal Steam
2020	1357_B_3	GREEN RIVER	Coal Steam
2020	1357_B_4	GREEN RIVER	Coal Steam
2020	1357_B_5	GREEN RIVER	Coal Steam
2020	1358_G_1	Haefling	Turbine
2020	1358_G_2	Haefling	Turbine
2020	1358_G_3	Haefling	Turbine
2020	136_B_1	SEMINOLE	Coal Steam
2020	136_B_2	SEMINOLE	Coal Steam
2020	1360_B_3	PINEVILLE	Coal Steam
2020	1361_B_1	TYRONE	O/G Steam
2020	1361_B_2	TYRONE	O/G Steam
2020	1361_B_3	TYRONE	O/G Steam
2020	1361_B_4	TYRONE	O/G Steam
2020	1361_B_5	TYRONE	Coal Steam
2020	1363_B_4	CANE RUN	Coal Steam
2020	1363_B_5	CANE RUN	Coal Steam
2020	1363_B_6	CANE RUN	Coal Steam
2020	1363_G_11	Cane Run	Turbine
2020	1364_B_1	MILL CREEK	Coal Steam
2020	1364_B_2	MILL CREEK	Coal Steam

2020	1364_B_3	MILL CREEK	Coal Steam
2020	1364_B_4	MILL CREEK	Coal Steam
2020	1366_G_11	Paddy's Run	Turbine
2020	1366_G_12	Paddy's Run	Turbine
2020	1367_G_7	Waterside	Turbine
2020	1367_G_8	Waterside	Turbine
2020	1368_G_1	Zorn	Turbine
2020	1372_B_5	HENDERSON I	Coal Steam
2020	1372_B_6	HENDERSON I	Coal Steam
2020	1372_G_1	Henderson I	Turbine
2020	1372_G_2	Henderson I	Turbine
2020	1374_B_1	ELMER SMITH	Coal Steam
2020	1374_B_2	ELMER SMITH	Coal Steam
2020	1376_G_1	Paris	Turbine
2020	1376_G_2	Paris	Turbine
2020	1376_G_3	Paris	Turbine
2020	1376_G_4	Paris	Turbine
2020	1376_G_5	Paris	Turbine
2020	1376_G_6	Paris	Turbine
2020	1376_G_7	Paris	Turbine
2020	1378_B_1	PARADISE	Coal Steam
2020	1378_B_2	PARADISE	Coal Steam
2020	1378_B_3	PARADISE	Coal Steam
2020	1379_B_1	SHAWNEE	Coal Steam
2020	1379_B_10	SHAWNEE	Coal Steam
2020	1379_B_2	SHAWNEE	Coal Steam
2020	1379_B_3	SHAWNEE	Coal Steam
2020	1379_B_4	SHAWNEE	Coal Steam
2020	1379_B_5	SHAWNEE	Coal Steam
2020	1379_B_6	SHAWNEE	Coal Steam
2020	1379_B_7	SHAWNEE	Coal Steam
2020	1379_B_8	SHAWNEE	Coal Steam
2020	1379_B_9	SHAWNEE	Coal Steam
2020	1381_B_C1	COLEMAN	Coal Steam
2020	1381_B_C2	COLEMAN	Coal Steam
2020	1381_B_C3	COLEMAN	Coal Steam
2020	1382_B_H1	HMP&L STATION 2	Coal Steam
2020	1382_B_H2	HMP&L STATION 2	Coal Steam
2020	1383_B_R1	ROBERT REID	Coal Steam
2020	1383_G_GEN2	Reid Station	Turbine
2020	1384_B_1	COOPER	Coal Steam
2020	1384_B_2	COOPER	Coal Steam
2020	1385_B_1	DALE	Coal Steam
2020	1385_B_2	DALE	Coal Steam
2020	1385_B_3	DALE	Coal Steam
2020	1385_B_4	DALE	Coal Steam
2020	1391_B_1A	LOUISIANA 1	O/G Steam
2020	1391_B_2A	LOUISIANA 1	O/G Steam
2020	1391_B_3A	LOUISIANA 1	O/G Steam
2020	1391_B_5A	LOUISIANA 1	O/G Steam
2020	1391_B_9	LOUISIANA 1	O/G Steam

2020	1391_G_4A	La Station	Turbine
2020	1392_B_10	LOUISIANA 2	O/G Steam
2020	1392_B_11	LOUISIANA 2	O/G Steam
2020	1392_B_12	LOUISIANA 2	O/G Steam
2020	1393_B_1A	R S NELSON	O/G Steam
2020	1393_B_2A	R S NELSON	O/G Steam
2020	1393_B_3	R S NELSON	O/G Steam
2020	1393_B_4	R S NELSON	O/G Steam
2020	1394_B_1	WILLOW GLEN	O/G Steam
2020	1394_B_2	WILLOW GLEN	O/G Steam
2020	1394_B_3	WILLOW GLEN	O/G Steam
2020	1394_B_4	WILLOW GLEN	O/G Steam
2020	1394_B_5	WILLOW GLEN	O/G Steam
2020	1396_B_6	COUGHLIN	O/G Steam
2020	1396_B_7	COUGHLIN	O/G Steam
2020	1400_B_1	TECHE	O/G Steam
2020	1400_B_2	TECHE	O/G Steam
2020	1400_B_3	TECHE	O/G Steam
2020	1401_G_8	Buras	Turbine
2020	1402_B_1	LITTLE GYPSY	O/G Steam
2020	1402_B_2	LITTLE GYPSY	O/G Steam
2020	1402_B_3	LITTLE GYPSY	O/G Steam
2020	1403_B_1	NINEMILE POINT	O/G Steam
2020	1403_B_2	NINEMILE POINT	O/G Steam
2020	1403_B_3	NINEMILE POINT	O/G Steam
2020	1403_B_4	NINEMILE POINT	O/G Steam
2020	1403_B_5	NINEMILE POINT	O/G Steam
2020	1404_B_10	STERLINGTON	O/G Steam
2020	1404_G_7A	Sterlington	Combined Cycle
2020	1404_G_7B	Sterlington	Combined Cycle
2020	1404_G_7C	Sterlington	Combined Cycle
2020	1407_B_3	A B PATERSON	O/G Steam
2020	1407_B_4	A B PATERSON	O/G Steam
2020	1407_G_5	A B Paterson	Turbine
2020	1409_B_1	MICHOUD	O/G Steam
2020	1409_B_2	MICHOUD	O/G Steam
2020	1409_B_3	MICHOUD	O/G Steam
2020	141_B_1	AGUA FRIA	O/G Steam
2020	141_B_2	AGUA FRIA	O/G Steam
2020	141_B_3	AGUA FRIA	O/G Steam
2020	141_G_AF4	Agua Fria	Turbine
2020	141_G_AF5	Agua Fria	Turbine
2020	141_G_AF6	Agua Fria	Turbine
2020	1416_B_5A	ARSENAL HILL	O/G Steam
2020	1417_B_1	LIEBERMAN	O/G Steam
2020	1417_B_2	LIEBERMAN	O/G Steam
2020	1417_B_3	LIEBERMAN	O/G Steam
2020	1417_B_4	LIEBERMAN	O/G Steam
2020	1435_G_GT1	Franklin	Turbine
2020	1439_B_14	HOUMA	O/G Steam
2020	1439_B_15	HOUMA	O/G Steam

2020	1439_B_16	HOUMA	O/G Steam
2020	1439_G_12	Houma	Turbine
2020	1443_B_1	LOUIS DOC BONIN	O/G Steam
2020	1443_B_2	LOUIS DOC BONIN	O/G Steam
2020	1443_B_3	LOUIS DOC BONIN	O/G Steam
2020	1447_B_1	MINDEN	O/G Steam
2020	1447_B_2	MINDEN	O/G Steam
2020	1447_G_3	Minden	Turbine
2020	1448_B_11	MONROE	O/G Steam
2020	1448_B_12	MONROE	O/G Steam
2020	1449_B_3	MORGAN CITY	O/G Steam
2020	1449_B_4	MORGAN CITY	O/G Steam
2020	1449_G_1	Morgan City	O/G Steam
2020	1449_G_2	Morgan City	O/G Steam
2020	1450_B_10	NATCHITOCHES	O/G Steam
2020	1450_B_8	NATCHITOCHES	O/G Steam
2020	1450_B_9	NATCHITOCHES	O/G Steam
2020	1450_G_2	Natchitoches	Turbine
2020	1450_G_3	Natchitoches	Turbine
2020	1450_G_6	Natchitoches	Turbine
2020	1450_G_7	Natchitoches	Turbine
2020	1453_G_1	New Roads	Turbine
2020	1453_G_2	New Roads	Turbine
2020	1453_G_3	New Roads	Turbine
2020	1453_G_4	New Roads	Turbine
2020	1453_G_5	New Roads	Turbine
2020	1453_G_6	New Roads	Turbine
2020	1454_G_ST1	Opelousas	O/G Steam
2020	1454_G_ST2	Opelousas	O/G Steam
2020	1455_B_1	PLAQUEMINE	O/G Steam
2020	1455_B_2	PLAQUEMINE	O/G Steam
2020	1456_G_8	Rayne	Turbine
2020	1458_B_1	RUSTON	O/G Steam
2020	1458_B_2	RUSTON	O/G Steam
2020	1458_B_3	RUSTON	O/G Steam
2020	1458_G_0900	Ruston	Turbine
2020	1458_G_1070	Ruston	Turbine
2020	1458_G_1700	Ruston	Turbine
2020	1464_B_1B1	BIG CAJUN 1	O/G Steam
2020	1464_B_1B2	BIG CAJUN 1	O/G Steam
2020	1466_G_1	Bar Harbor	Turbine
2020	1466_G_2	Bar Harbor	Turbine
2020	1466_G_3	Bar Harbor	Turbine
2020	1466_G_4	Bar Harbor	Turbine
2020	1468_G_1	Eastport	Turbine
2020	1468_G_2	Eastport	Turbine
2020	1468_G_3	Eastport	Turbine
2020	147_B_K-1	KYRENE	O/G Steam
2020	147_B_K-2	KYRENE	O/G Steam
2020	147_G_KY3	Kyrene	Turbine
2020	147_G_KY4	Kyrene	Turbine

2020	147_G_KY5	Kyrene	Turbine
2020	147_G_KY6	Kyrene	Turbine
2020	1474_G_IC1	Medway	Turbine
2020	1474_G_IC2	Medway	Turbine
2020	1474_G_IC3	Medway	Turbine
2020	1474_G_IC4	Medway	Turbine
2020	1484_G_GT4	Cape Gas Turbine	Turbine
2020	1484_G_GT5	Cape Gas Turbine	Turbine
2020	1494_G_1	Islesboro Diesel	Turbine
2020	1494_G_2	Islesboro Diesel	Turbine
2020	1496_B_3	MASON STEAM	O/G Steam
2020	1496_B_4	MASON STEAM	O/G Steam
2020	1496_B_5	MASON STEAM	O/G Steam
2020	1502_G_1	Peaks Island Diesel	Turbine
2020	1502_G_3	Peaks Island Diesel	Turbine
2020	1507_B_1	WILLIAM F WYMAN	O/G Steam
2020	1507_B_2	WILLIAM F WYMAN	O/G Steam
2020	1507_B_3	WILLIAM F WYMAN	O/G Steam
2020	1507_B_4	WILLIAM F WYMAN	O/G Steam
2020	151_G_1	McClure	Turbine
2020	151_G_2	McClure	Turbine
2020	1513_B_1	CARIBOU	O/G Steam
2020	1513_B_2	CARIBOU	O/G Steam
2020	1513_G_3	Caribou	Turbine
2020	1513_G_4	Caribou	Turbine
2020	1513_G_5	Caribou	Turbine
2020	1513_G_IC2	Caribou	Turbine
2020	1514_G_1	Flos Inn	Turbine
2020	1514_G_IC2	Flos Inn	Turbine
2020	1514_G_IC3	Flos Inn	Turbine
2020	1550_G_1	Minturn	Turbine
2020	1550_G_2	Minturn	Turbine
2020	1550_G_3	Minturn	Turbine
2020	1552_B_1	C P CRANE	Coal Steam
2020	1552_B_2	C P CRANE	Coal Steam
2020	1552_G_GT1	C P Crane	Turbine
2020	1553_B_3	GOULD STREET	O/G Steam
2020	1554_B_1	HERBERT A WAGNER	O/G Steam
2020	1554_B_2	HERBERT A WAGNER	Coal Steam
2020	1554_B_3	HERBERT A WAGNER	Coal Steam
2020	1554_B_4	HERBERT A WAGNER	O/G Steam
2020	1554_G_GT1	Herbert A Wagner	Turbine
2020	1555_G_GT1	Notch Cliff	Turbine
2020	1555_G_GT2	Notch Cliff	Turbine
2020	1555_G_GT3	Notch Cliff	Turbine
2020	1555_G_GT4	Notch Cliff	Turbine
2020	1555_G_GT5	Notch Cliff	Turbine
2020	1555_G_GT6	Notch Cliff	Turbine
2020	1555_G_GT7	Notch Cliff	Turbine
2020	1555_G_GT8	Notch Cliff	Turbine
2020	1556_G_5	Perryman	Combined Cycle

2020	1556_G_GT1	Perryman	Turbine
2020	1556_G_GT2	Perryman	Turbine
2020	1556_G_GT3	Perryman	Turbine
2020	1556_G_GT4	Perryman	Turbine
2020	1557_G_4	Philadelphia Road	Turbine
2020	1557_G_GT1	Philadelphia Road	Turbine
2020	1557_G_GT2	Philadelphia Road	Turbine
2020	1557_G_GT3	Philadelphia Road	Turbine
2020	1559_B_4	RIVERSIDE	O/G Steam
2020	1559_G_8	Riverside	Turbine
2020	1559_G_GT6	Riverside	Turbine
2020	1559_G_GT7	Riverside	Turbine
2020	1560_G_GT5	Westport	Turbine
2020	1563_G_1	Crisfield	Turbine
2020	1563_G_2	Crisfield	Turbine
2020	1563_G_3	Crisfield	Turbine
2020	1563_G_4	Crisfield	Turbine
2020	1564_B_8	VIENNA	O/G Steam
2020	1564_G_10	Vienna	Turbine
2020	1570_B_11	R P SMITH	Coal Steam
2020	1570_B_9	R P SMITH	Coal Steam
2020	1571_B_1	CHALK POINT	Coal Steam
2020	1571_B_2	CHALK POINT	Coal Steam
2020	1571_B_3	CHALK POINT	O/G Steam
2020	1571_B_4	CHALK POINT	O/G Steam
2020	1571_G_GT1	Chalk Point	Turbine
2020	1571_G_GT2	Chalk Point	Turbine
2020	1571_G_GT3	Chalk Point	Turbine
2020	1571_G_GT4	Chalk Point	Turbine
2020	1571_G_GT5	Chalk Point	Turbine
2020	1571_G_GT6	Chalk Point	Turbine
2020	1571_G_SGT1	Chalk Point	Turbine
2020	1572_B_1	DICKERSON	Coal Steam
2020	1572_B_2	DICKERSON	Coal Steam
2020	1572_B_3	DICKERSON	Coal Steam
2020	1572_G_GT1	Dickerson	Turbine
2020	1572_G_GT2	Dickerson	Turbine
2020	1572_G_GT3	Dickerson	Turbine
2020	1573_B_1	MORGANTOWN	Coal Steam
2020	1573_B_2	MORGANTOWN	Coal Steam
2020	1573_G_3	Morgantown	Turbine
2020	1573_G_4	Morgantown	Turbine
2020	1573_G_5	Morgantown	Turbine
2020	1573_G_6	Morgantown	Turbine
2020	1573_G_GT1	Morgantown	Turbine
2020	1573_G_GT2	Morgantown	Turbine
2020	1580_G_10	Easton	Turbine
2020	1580_G_101	Easton	Turbine
2020	1580_G_102	Easton	Turbine
2020	1580_G_11	Easton	Turbine
2020	1580_G_12	Easton	Turbine

2020	1580_G_13	Easton	Turbine
2020	1580_G_14	Easton	Turbine
2020	1580_G_7	Easton	Turbine
2020	1580_G_8	Easton	Turbine
2020	1580_G_9	Easton	Turbine
2020	1581_G_3	Hagerstown	O/G Steam
2020	1581_G_4	Hagerstown	O/G Steam
2020	1581_G_5	Hagerstown	O/G Steam
2020	1581_G_6	Hagerstown	O/G Steam
2020	1581_G_IC4	Hagerstown	Turbine
2020	1585_G_GT1	Sithe Edgar LLC	Turbine
2020	1585_G_GT2	Sithe Edgar LLC	Turbine
2020	1586_G_GT1	Sithe Framingham LLC	Turbine
2020	1586_G_GT2	Sithe Framingham LLC	Turbine
2020	1586_G_GT3	Sithe Framingham LLC	Turbine
2020	1587_G_GT1	L Street	Turbine
2020	1588_B_4	MYSTIC	O/G Steam
2020	1588_B_5	MYSTIC	O/G Steam
2020	1588_B_6	MYSTIC	O/G Steam
2020	1588_B_7	MYSTIC	O/G Steam
2020	1588_G_GT1	Sithe Mystic LLC	Turbine
2020	1589_B_1	NEW BOSTON	O/G Steam
2020	1589_B_2	NEW BOSTON	O/G Steam
2020	1589_G_LST1	Sithe New Boston LLC	Turbine
2020	1592_G_GT1	Sithe Medway LLC	Turbine
2020	1592_G_GT2	Sithe Medway LLC	Turbine
2020	1592_G_GT3	Sithe Medway LLC	Turbine
2020	1594_B_11	BLACKSTONE STREET	O/G Steam
2020	1594_B_12	BLACKSTONE STREET	O/G Steam
2020	1594_B_5	BLACKSTONE STREET	O/G Steam
2020	1594_B_6	BLACKSTONE STREET	O/G Steam
2020	1595_B_1	KENDALL SQUARE	Combined Cycle
2020	1595_B_2	KENDALL SQUARE	Combined Cycle
2020	1595_B_3	KENDALL SQUARE	Combined Cycle
2020	1595_G_GT1	Kendall Square	Turbine
2020	1595_G_GT2	Kendall Square	Turbine
2020	1599_B_1	CANAL	O/G Steam
2020	1599_B_2	CANAL	O/G Steam
2020	160_B_1	APACHE STATION	Combined Cycle
2020	160_B_2	APACHE STATION	Coal Steam
2020	160_B_3	APACHE STATION	Coal Steam
2020	160_G_GT1	Apache Station	Combined Cycle
2020	160_G_GT2	Apache Station	Turbine
2020	160_G_GT3	Apache Station	Turbine
2020	1606_B_1	MOUNT TOM	Coal Steam
2020	1613_B_7	SOMERSET	Coal Steam
2020	1613_B_8	SOMERSET	Coal Steam
2020	1613_G_J1	Somerset	Turbine
2020	1613_G_J2	Somerset	Turbine
2020	1615_G_10	Nantucket	Turbine
2020	1615_G_11	Nantucket	Turbine

2020	1615_G_12	Nantucket	Turbine
2020	1615_G_13	Nantucket	Turbine
2020	1615_G_14	Nantucket	Turbine
2020	1615_G_15	Nantucket	Turbine
2020	1615_G_16	Nantucket	Turbine
2020	1615_G_17	Nantucket	Turbine
2020	1619_B_1	BRAYTON POINT	Coal Steam
2020	1619_B_2	BRAYTON POINT	Coal Steam
2020	1619_B_3	BRAYTON POINT	Coal Steam
2020	1619_B_4	BRAYTON POINT	O/G Steam
2020	1619_G_IC1	Brayton Pt	Turbine
2020	1619_G_IC2	Brayton Pt	Turbine
2020	1619_G_IC3	Brayton Pt	Turbine
2020	1619_G_IC4	Brayton Pt	Turbine
2020	1626_B_1	SALEM HARBOR	Coal Steam
2020	1626_B_2	SALEM HARBOR	Coal Steam
2020	1626_B_3	SALEM HARBOR	Coal Steam
2020	1626_B_4	SALEM HARBOR	O/G Steam
2020	1631_G_10	Doreen	Turbine
2020	1642_B_1	WEST SPRINGFIELD	O/G Steam
2020	1642_B_2	WEST SPRINGFIELD	O/G Steam
2020	1642_B_3	WEST SPRINGFIELD	O/G Steam
2020	1642_G_10	West Springfield	Turbine
2020	1643_G_10	Woodland Road	Turbine
2020	165_B_1	GRDA	Coal Steam
2020	165_B_2	GRDA	Coal Steam
2020	1660_G_CC2	Potter Station 2	Combined Cycle
2020	1660_G_CC3	Potter Station 2	Combined Cycle
2020	1660_G_IC1	Potter Station 2	Turbine
2020	167_B_2	CECIL LYNCH	O/G Steam
2020	167_B_3	CECIL LYNCH	O/G Steam
2020	167_G_4	Cecil Lynch	Turbine
2020	1670_G_1	High St Station	Turbine
2020	1670_G_10	High St Station	Turbine
2020	1670_G_11	High St Station	Turbine
2020	1670_G_12	High St Station	Turbine
2020	1670_G_2	High St Station	Turbine
2020	1670_G_3	High St Station	Turbine
2020	1670_G_6	High St Station	Turbine
2020	1670_G_7	High St Station	Turbine
2020	1670_G_8	High St Station	Turbine
2020	1670_G_9	High St Station	Turbine
2020	1678_G_1	Waters River	Turbine
2020	1678_G_2	Waters River	Turbine
2020	168_B_1	HAMILTON MOSES	O/G Steam
2020	168_B_2	HAMILTON MOSES	O/G Steam
2020	1682_B_8	CLEARY FLOOD	O/G Steam
2020	1682_B_9	CLEARY FLOOD	Combined Cycle
2020	1682_G_9A	Cleary Flood	Combined Cycle
2020	169_B_1	HARVEY COUCH	O/G Steam
2020	169_B_2	HARVEY COUCH	O/G Steam

2020	1695_B_1	B C COBB	O/G Steam
2020	1695_B_2	B C COBB	O/G Steam
2020	1695_B_3	B C COBB	O/G Steam
2020	1695_B_4	B C COBB	Coal Steam
2020	1695_B_5	B C COBB	Coal Steam
2020	1696_G_A	B E Morrow	Turbine
2020	1696_G_B	B E Morrow	Turbine
2020	170_B_1	LAKE CATHERINE	O/G Steam
2020	170_B_2	LAKE CATHERINE	O/G Steam
2020	170_B_3	LAKE CATHERINE	O/G Steam
2020	170_B_4	LAKE CATHERINE	O/G Steam
2020	1702_B_1	DAN E KARN	Coal Steam
2020	1702_B_2	DAN E KARN	Coal Steam
2020	1702_B_3	DAN E KARN	O/G Steam
2020	1702_B_4	DAN E KARN	O/G Steam
2020	1706_G_1	Gaylord	Turbine
2020	1706_G_2	Gaylord	Turbine
2020	1706_G_3	Gaylord	Turbine
2020	1706_G_4	Gaylord	Turbine
2020	1706_G_5	Gaylord	Turbine
2020	171_G_3	Mabelvale	Turbine
2020	1710_B_1	J H CAMPBELL	Coal Steam
2020	1710_B_2	J H CAMPBELL	Coal Steam
2020	1710_B_3	J H CAMPBELL	Coal Steam
2020	1710_G_A	J H Campbell	Turbine
2020	1718_G_1	Straits	Turbine
2020	1719_G_1	Thetford	Turbine
2020	1719_G_2	Thetford	Turbine
2020	1719_G_3	Thetford	Turbine
2020	1719_G_4	Thetford	Turbine
2020	1719_G_5	Thetford	Turbine
2020	1719_G_6	Thetford	Turbine
2020	1719_G_7	Thetford	Turbine
2020	1719_G_8	Thetford	Turbine
2020	1719_G_9	Thetford	Turbine
2020	172_G_10	Osceola	Turbine
2020	172_G_11	Osceola	Turbine
2020	172_G_12	Osceola	Turbine
2020	172_G_13	Osceola	Turbine
2020	172_G_14	Osceola	Turbine
2020	172_G_9	Osceola	Turbine
2020	1720_B_7	J C WEADOCK	Coal Steam
2020	1720_B_8	J C WEADOCK	Coal Steam
2020	1720_G_A	J C Weadock	Turbine
2020	1723_B_1	J R WHITING	Coal Steam
2020	1723_B_2	J R WHITING	Coal Steam
2020	1723_B_3	J R WHITING	Coal Steam
2020	1723_G_A	J R Whiting	Turbine

2020	1724_B_1	BEACON HEATING	O/G Steam
2020	1724_B_2	BEACON HEATING	O/G Steam
2020	1724_B_3	BEACON HEATING	O/G Steam
2020	1724_B_4	BEACON HEATING	O/G Steam
2020	1725_G_1	Colfax	Turbine
2020	1725_G_2	Colfax	Turbine
2020	1725_G_3	Colfax	Turbine
2020	1725_G_4	Colfax	Turbine
2020	1725_G_5	Colfax	Turbine
2020	1726_B_15	CONNERS CREEK	Coal Steam
2020	1726_B_16	CONNERS CREEK	Coal Steam
2020	1726_G_1	Conners Creek	Turbine
2020	1726_G_2	Conners Creek	Turbine
2020	1727_G_1	Dayton	Turbine
2020	1727_G_2	Dayton	Turbine
2020	1727_G_3	Dayton	Turbine
2020	1727_G_4	Dayton	Turbine
2020	1727_G_5	Dayton	Turbine
2020	1728_G_11-1	Delray	Turbine
2020	1728_G_12-1	Delray	Turbine
2020	1729_G_3	Fermi	Turbine
2020	1729_G_4	Fermi	Turbine
2020	1729_G_GT1	Fermi	Turbine
2020	1729_G_GT2	Fermi	Turbine
2020	173_B_1	ROBERT E RITCHIE	O/G Steam
2020	173_B_2	ROBERT E RITCHIE	O/G Steam
2020	173_G_GT1	Robert E Ritchie	Turbine
2020	1730_G_1	Hancock	Turbine
2020	1730_G_2	Hancock	Turbine
2020	1730_G_3	Hancock	Turbine
2020	1730_G_4	Hancock	Turbine
2020	1730_G_5	Hancock	Turbine
2020	1730_G_6	Hancock	Turbine
2020	1731_B_1	HARBOR BEACH	Coal Steam
2020	1731_G_IC1	Harbor Beach	Turbine
2020	1731_G_IC2	Harbor Beach	Turbine
2020	1732_B_10	MARYSVILLE	Coal Steam
2020	1732_B_11	MARYSVILLE	Coal Steam
2020	1732_B_12	MARYSVILLE	Coal Steam
2020	1732_B_9	MARYSVILLE	Coal Steam
2020	1733_B_1	MONROE	Coal Steam
2020	1733_B_2	MONROE	Coal Steam
2020	1733_B_3	MONROE	Coal Steam
2020	1733_B_4	MONROE	Coal Steam
2020	1733_G_IC1	Monroe	Turbine
2020	1733_G_IC2	Monroe	Turbine
2020	1733_G_IC3	Monroe	Turbine
2020	1733_G_IC4	Monroe	Turbine
2020	1733_G_IC5	Monroe	Turbine
2020	1734_G_1	Northeast	Turbine
2020	1734_G_2	Northeast	Turbine

2020	1734_G_3	Northeast	Turbine
2020	1734_G_4	Northeast	Turbine
2020	1734_G_5	Northeast	Turbine
2020	1734_G_6	Northeast	Turbine
2020	1734_G_7	Northeast	Turbine
2020	1735_G_1	Oliver	Turbine
2020	1735_G_2	Oliver	Turbine
2020	1735_G_3	Oliver	Turbine
2020	1735_G_4	Oliver	Turbine
2020	1735_G_5	Oliver	Turbine
2020	1737_G_1	Placid 12	Turbine
2020	1737_G_2	Placid 12	Turbine
2020	1737_G_3	Placid 12	Turbine
2020	1737_G_4	Placid 12	Turbine
2020	1737_G_5	Placid 12	Turbine
2020	1739_G_1	Putnam	Turbine
2020	1739_G_2	Putnam	Turbine
2020	1739_G_3	Putnam	Turbine
2020	1739_G_4	Putnam	Turbine
2020	1739_G_5	Putnam	Turbine
2020	1740_B_2	RIVER ROUGE	Coal Steam
2020	1740_B_3	RIVER ROUGE	Coal Steam
2020	1740_G_IC1	River Rouge	Turbine
2020	1740_G_IC2	River Rouge	Turbine
2020	1740_G_IC3	River Rouge	Turbine
2020	1740_G_IC4	River Rouge	Turbine
2020	1741_G_1	Slocum	Turbine
2020	1741_G_2	Slocum	Turbine
2020	1741_G_3	Slocum	Turbine
2020	1741_G_4	Slocum	Turbine
2020	1741_G_5	Slocum	Turbine
2020	1743_B_1	ST CLAIR	Coal Steam
2020	1743_B_2	ST CLAIR	Coal Steam
2020	1743_B_3	ST CLAIR	Coal Steam
2020	1743_B_4	ST CLAIR	Coal Steam
2020	1743_B_5	ST CLAIR	O/G Steam
2020	1743_B_6	ST CLAIR	Coal Steam
2020	1743_B_7	ST CLAIR	Coal Steam
2020	1743_G_11	St Clair	Turbine
2020	1743_G_12A	St Clair	Turbine
2020	1743_G_12B	St Clair	Turbine
2020	1744_G_1	Superior	Turbine
2020	1744_G_2	Superior	Turbine
2020	1744_G_3	Superior	Turbine
2020	1744_G_4	Superior	Turbine
2020	1745_B_16	TRENTON CHANNEL	Coal Steam
2020	1745_B_17	TRENTON CHANNEL	Coal Steam
2020	1745_B_18	TRENTON CHANNEL	Coal Steam
2020	1745_B_19	TRENTON CHANNEL	Coal Steam
2020	1745_B_9A	TRENTON CHANNEL	Coal Steam
2020	1746_G_1	Wilmot	Turbine

2020	1746_G_2	Wilmot	Turbine
2020	1746_G_3	Wilmot	Turbine
2020	1746_G_4	Wilmot	Turbine
2020	1746_G_5	Wilmot	Turbine
2020	1750_G_1	Manistique	Turbine
2020	1750_G_2	Manistique	Turbine
2020	1769_B_1	PRESQUE ISLE	Coal Steam
2020	1769_B_2	PRESQUE ISLE	Coal Steam
2020	1769_B_3	PRESQUE ISLE	Coal Steam
2020	1769_B_4	PRESQUE ISLE	Coal Steam
2020	1769_B_5	PRESQUE ISLE	Coal Steam
2020	1769_B_6	PRESQUE ISLE	Coal Steam
2020	1769_B_7	PRESQUE ISLE	Coal Steam
2020	1769_B_8	PRESQUE ISLE	Coal Steam
2020	1769_B_9	PRESQUE ISLE	Coal Steam
2020	1771_B_1	ESCANABA	Coal Steam
2020	1771_B_2	ESCANABA	Coal Steam
2020	1772_B_1	JOHN H WARDEN	O/G Steam
2020	181_G_1	Fairbanks	Turbine
2020	181_G_2	Fairbanks	Turbine
2020	181_G_3	Fairbanks	Turbine
2020	181_G_4	Fairbanks	Turbine
2020	181_G_5	Fairbanks	Turbine
2020	1818_G_1	Clinton	Turbine
2020	1818_G_2	Clinton	Turbine
2020	1818_G_3	Clinton	Turbine
2020	1818_G_4	Clinton	Turbine
2020	1818_G_5	Clinton	Turbine
2020	1818_G_6	Clinton	Turbine
2020	1819_G_1	Coldwater	Turbine
2020	1819_G_3	Coldwater	Turbine
2020	1819_G_IC4	Coldwater	Turbine
2020	1819_G_IC5	Coldwater	Turbine
2020	1822_B_5	MISTERSKY	O/G Steam
2020	1822_B_6	MISTERSKY	O/G Steam
2020	1822_B_7	MISTERSKY	O/G Steam
2020	1822_G_GT1	Mistersky	Turbine
2020	1823_G_2	Dowagiac	Turbine
2020	1823_G_4	Dowagiac	Turbine
2020	1825_B_3	J B SIMS	Coal Steam
2020	1826_G_1	Diesel Plant	Turbine
2020	1826_G_2	Diesel Plant	Turbine
2020	1826_G_5	Diesel Plant	Turbine
2020	1826_G_6	Diesel Plant	Turbine
2020	1826_G_7	Diesel Plant	Turbine
2020	1827_G_2	Hart	Turbine
2020	1827_G_4	Hart	Turbine
2020	1827_G_IC1	Hart	Turbine
2020	1827_G_IC3	Hart	Turbine
2020	1829_G_2	Hillsdale	Turbine
2020	1829_G_3	Hillsdale	Turbine

2020	1829_G_4	Hillsdale	Turbine
2020	1829_G_5	Hillsdale	Turbine
2020	1829_G_6	Hillsdale	Turbine
2020	1830_B_3	JAMES DE YOUNG	Coal Steam
2020	1830_B_4	JAMES DE YOUNG	Coal Steam
2020	1830_B_5	JAMES DE YOUNG	Coal Steam
2020	1831_B_1	ECKERT STATION	Coal Steam
2020	1831_B_2	ECKERT STATION	Coal Steam
2020	1831_B_3	ECKERT STATION	Coal Steam
2020	1831_B_4	ECKERT STATION	Coal Steam
2020	1831_B_5	ECKERT STATION	Coal Steam
2020	1831_B_6	ECKERT STATION	Coal Steam
2020	1832_B_1	ERICKSON	Coal Steam
2020	1837_G_5	Lowell	Turbine
2020	1837_G_6	Lowell	Turbine
2020	1837_G_7	Lowell	Turbine
2020	1840_G_GT1	Plant Four	Turbine
2020	1843_B_2	SHIRAS	Coal Steam
2020	1843_B_3	SHIRAS	Coal Steam
2020	1844_G_IC2	Marshall	Turbine
2020	1844_G_IC3	Marshall	Turbine
2020	1844_G_IC4	Marshall	Turbine
2020	1844_G_IC5	Marshall	Turbine
2020	1844_G_IC6	Marshall	Turbine
2020	1846_G_1	Newberry	Turbine
2020	1846_G_2	Newberry	Turbine
2020	1846_G_4	Newberry	Turbine
2020	1851_G_3	Frank Jenkins	Turbine
2020	1851_G_4	Frank Jenkins	Turbine
2020	1851_G_5	Frank Jenkins	Turbine
2020	1852_G_1	St Louis	Turbine
2020	1852_G_2	St Louis	Turbine
2020	1852_G_3	St Louis	Turbine
2020	1852_G_7	St Louis	Turbine
2020	1853_G_1	Main Street	Turbine
2020	1853_G_2	Main Street	Turbine
2020	1853_G_3	Main Street	Turbine
2020	1853_G_4	Main Street	Turbine
2020	1853_G_5	Main Street	Turbine
2020	1853_G_6	Main Street	Turbine
2020	1855_G_1	Diesel Plant	Turbine
2020	1855_G_2	Diesel Plant	Turbine
2020	1855_G_4	Diesel Plant	Turbine
2020	1855_G_5	Diesel Plant	Turbine
2020	1855_G_6	Diesel Plant	Turbine
2020	1859_B_1	BAYSIDE	Coal Steam
2020	1859_B_2	BAYSIDE	Coal Steam
2020	1859_B_3	BAYSIDE	O/G Steam
2020	1859_B_4	BAYSIDE	Coal Steam
2020	1862_G_1	Union City	Turbine
2020	1862_G_2	Union City	Turbine

2020	1862_G_3	Union City	Turbine
2020	1866_B_4	WYANDOTTE	Coal Steam
2020	1866_B_5	WYANDOTTE	O/G Steam
2020	1866_B_7	WYANDOTTE	Coal Steam
2020	1866_B_8	WYANDOTTE	Coal Steam
2020	1867_G_1	Zeeland	Turbine
2020	1867_G_10	Zeeland	Turbine
2020	1867_G_11	Zeeland	Turbine
2020	1867_G_2	Zeeland	Turbine
2020	1867_G_7	Zeeland	Turbine
2020	1867_G_8	Zeeland	Turbine
2020	1867_G_9	Zeeland	Turbine
2020	1868_G_1	Dafter	Turbine
2020	1868_G_2	Dafter	Turbine
2020	1868_G_3	Dafter	Turbine
2020	1868_G_4	Dafter	Turbine
2020	1868_G_5	Dafter	Turbine
2020	1873_G_2	Tower	Turbine
2020	1873_G_3	Tower	Turbine
2020	1873_G_GT4	Tower	Turbine
2020	1873_G_IC1	Tower	Turbine
2020	1874_G_1	Caro	Turbine
2020	1874_G_2	Caro	Turbine
2020	1874_G_3	Caro	Turbine
2020	1874_G_4	Caro	Turbine
2020	1874_G_5	Caro	Turbine
2020	1874_G_6	Caro	Turbine
2020	1875_G_1	Ubly	Turbine
2020	1875_G_2	Ubly	Turbine
2020	1875_G_3	Ubly	Turbine
2020	1875_G_4	Ubly	Turbine
2020	1875_G_5	Ubly	Turbine
2020	1875_G_6	Ubly	Turbine
2020	1875_G_7	Ubly	Turbine
2020	1877_G_1	George Johnson	Turbine
2020	1877_G_10	George Johnson	Turbine
2020	1877_G_2	George Johnson	Turbine
2020	1877_G_3	George Johnson	Turbine
2020	1877_G_4	George Johnson	Turbine
2020	1877_G_5	George Johnson	Turbine
2020	1877_G_6	George Johnson	Turbine
2020	1877_G_7	George Johnson	Turbine
2020	1877_G_8	George Johnson	Turbine
2020	1877_G_9	George Johnson	Turbine
2020	1879_G_4	Scottville	Turbine
2020	1879_G_5	Scottville	Turbine
2020	1879_G_6	Scottville	Turbine
2020	1880_G_5	Claude Vandyke	Turbine
2020	1880_G_6	Claude Vandyke	Combined Cycle
2020	1880_G_7	Claude Vandyke	Turbine
2020	1881_G_2	Vestaburg	Turbine

2020	1881_G_4	Vestaburg	Turbine
2020	1881_G_5	Vestaburg	Turbine
2020	1881_G_6	Vestaburg	Turbine
2020	1881_G_7	Vestaburg	Turbine
2020	1888_B_1	FOX LAKE	O/G Steam
2020	1888_B_2	FOX LAKE	O/G Steam
2020	1888_B_3	FOX LAKE	O/G Steam
2020	1888_G_4	Fox Lake	Turbine
2020	1889_G_2	Hills	Turbine
2020	1889_G_3	Hills	Turbine
2020	1891_B_1	SYL LASKIN	Coal Steam
2020	1891_B_2	SYL LASKIN	Coal Steam
2020	1893_B_1	CLAY BOSWELL	Coal Steam
2020	1893_B_2	CLAY BOSWELL	Coal Steam
2020	1893_B_3	CLAY BOSWELL	Coal Steam
2020	1893_B_4	CLAY BOSWELL	Coal Steam
2020	1893_G_D4	Clay Boswell	Turbine
2020	1897_B_3	M L HIBBARD	Coal Steam
2020	1897_B_4	M L HIBBARD	Coal Steam
2020	1904_B_1	BLACK DOG	O/G Steam
2020	1904_B_2	BLACK DOG	Coal Steam
2020	1904_B_3	BLACK DOG	Coal Steam
2020	1904_B_4	BLACK DOG	Coal Steam
2020	1910_G_1	Granite City	Turbine
2020	1910_G_2	Granite City	Turbine
2020	1910_G_3	Granite City	Turbine
2020	1910_G_4	Granite City	Turbine
2020	1912_B_5	HIGH BRIDGE	Coal Steam
2020	1912_B_6	HIGH BRIDGE	Coal Steam
2020	1913_G_1	Inver Hills	Turbine
2020	1913_G_2	Inver Hills	Turbine
2020	1913_G_3	Inver Hills	Turbine
2020	1913_G_4	Inver Hills	Turbine
2020	1913_G_5	Inver Hills	Turbine
2020	1913_G_6	Inver Hills	Turbine
2020	1914_G_1	Key City	Turbine
2020	1914_G_2	Key City	Turbine
2020	1914_G_3	Key City	Turbine
2020	1914_G_4	Key City	Turbine
2020	1915_B_1	ALLEN S KING	Coal Steam
2020	1918_B_4	MINNESOTA VALLEY	Coal Steam
2020	192_G_1	Paragould	Turbine
2020	192_G_2	Paragould	Turbine
2020	192_G_4	Paragould	Turbine
2020	192_G_5	Paragould	Turbine
2020	192_G_6	Paragould	Turbine
2020	1926_B_1	RED WING	O/G Steam
2020	1926_B_2	RED WING	O/G Steam
2020	1927_B_6	RIVERSIDE	Coal Steam
2020	1927_B_7	RIVERSIDE	Coal Steam
2020	1927_B_8	RIVERSIDE	Coal Steam

2020	193_G_1	Municipal Light	Turbine
2020	193_G_2	Municipal Light	Turbine
2020	193_G_4	Municipal Light	Turbine
2020	193_G_6	Municipal Light	Turbine
2020	193_G_7	Municipal Light	Turbine
2020	1932_G_2	West Faribault	Turbine
2020	1932_G_3	West Faribault	Turbine
2020	1934_B_1	WILMARTH	O/G Steam
2020	1934_B_2	WILMARTH	O/G Steam
2020	194_G_1	Prescott	Turbine
2020	194_G_2	Prescott	Turbine
2020	194_G_3	Prescott	Turbine
2020	1943_B_1	HOOT LAKE	Coal Steam
2020	1943_B_2	HOOT LAKE	Coal Steam
2020	1943_B_3	HOOT LAKE	Coal Steam
2020	1956_G_3	Adrian	Turbine
2020	1956_G_4	Adrian	Turbine
2020	1957_G_1	Aitkin	Turbine
2020	1957_G_5	Aitkin	Turbine
2020	1957_G_6	Aitkin	Turbine
2020	1958_G_IC1	Alexandria	Turbine
2020	1958_G_IC2	Alexandria	Turbine
2020	1958_G_IC3	Alexandria	Turbine
2020	1960_B_1	AUSTIN-DT	O/G Steam
2020	1960_B_3	AUSTIN-DT	O/G Steam
2020	1960_B_4	AUSTIN-DT	O/G Steam
2020	1960_B_5	AUSTIN-DT	O/G Steam
2020	1960_G_5	Austin DT	Turbine
2020	1961_B_NEPP	NORTHEAST STATION	Coal Steam
2020	1963_G_2	Baudette	Turbine
2020	1963_G_3	Baudette	Turbine
2020	1963_G_4	Baudette	Turbine
2020	1963_G_5	Baudette	Turbine
2020	1964_G_5	Benson	Turbine
2020	1964_G_6	Benson	Turbine
2020	1966_G_1	Blooming Prairie	Turbine
2020	1966_G_2	Blooming Prairie	Turbine
2020	1966_G_3	Blooming Prairie	Turbine
2020	1966_G_4	Blooming Prairie	Turbine
2020	1967_G_IC1	Blue Earth	Turbine
2020	1967_G_IC2	Blue Earth	Turbine
2020	1967_G_IC3	Blue Earth	Turbine
2020	1967_G_IC4	Blue Earth	Turbine
2020	1967_G_IC5	Blue Earth	Turbine
2020	1967_G_IC6	Blue Earth	Turbine
2020	1969_G_1	Delano	Turbine
2020	1969_G_2	Delano	Turbine
2020	1969_G_3	Delano	Turbine
2020	1969_G_5	Delano	Turbine
2020	1969_G_6	Delano	Turbine
2020	1969_G_7	Delano	Turbine

2020	1969_G_8	Delano	Turbine
2020	1970_G_1	Detroit Lakes	Turbine
2020	1971_G_1	Elk River	Turbine
2020	1971_G_2	Elk River	Turbine
2020	1971_G_3	Elk River	Turbine
2020	1971_G_4	Elk River	Turbine
2020	1972_G_1	Fairfax	Turbine
2020	1972_G_4	Fairfax	Turbine
2020	1973_B_1	FAIRMONT	O/G Steam
2020	1973_B_2	FAIRMONT	O/G Steam
2020	1973_B_3	FAIRMONT	O/G Steam
2020	1973_B_4	FAIRMONT	O/G Steam
2020	1973_G_6	Fairmont	Turbine
2020	1973_G_7	Fairmont	Turbine
2020	1975_G_10	Glencoe	Turbine
2020	1975_G_11	Glencoe	Turbine
2020	1975_G_12	Glencoe	Turbine
2020	1975_G_5	Glencoe	Turbine
2020	1975_G_6	Glencoe	Turbine
2020	1975_G_7	Glencoe	Turbine
2020	1975_G_8	Glencoe	Turbine
2020	1975_G_9	Glencoe	Turbine
2020	1976_G_2	Grand Marais	Turbine
2020	1976_G_4	Grand Marais	Turbine
2020	1976_G_5	Grand Marais	Turbine
2020	1976_G_6	Grand Marais	Turbine
2020	1978_G_1	Hawley	Turbine
2020	1978_G_2	Hawley	Turbine
2020	1978_G_3	Hawley	Turbine
2020	1978_G_4	Hawley	Turbine
2020	1978_G_5	Hawley	Turbine
2020	1979_B_1	HIBBING	Coal Steam
2020	1979_B_2	HIBBING	Coal Steam
2020	1979_B_3	HIBBING	Coal Steam
2020	1980_G_2	Hutch Plant #1	Turbine
2020	1980_G_3	Hutch Plant #1	Turbine
2020	1980_G_4	Hutch Plant #1	Turbine
2020	1980_G_5	Hutch Plant #1	Turbine
2020	1980_G_6	Hutch Plant #1	Turbine
2020	1980_G_7	Hutch Plant #1	Turbine
2020	1980_G_8	Hutch Plant #1	Combined Cycle
2020	1982_G_1	Janesville	Turbine
2020	1982_G_2	Janesville	Turbine
2020	1982_G_3	Janesville	Turbine
2020	1982_G_4	Janesville	Turbine
2020	1983_G_5	Kenyon Municipal	Turbine
2020	1983_G_6	Kenyon Municipal	Turbine
2020	1983_G_7	Kenyon Municipal	Turbine
2020	1985_G_1	Lake Crystal	Turbine
2020	1985_G_3	Lake Crystal	Turbine
2020	1985_G_4	Lake Crystal	Turbine

2020	1985_G_5	Lake Crystal	Turbine
2020	1987_G_3	Lanesboro	Turbine
2020	1989_G_5	Litchfield	Turbine
2020	1989_G_6	Litchfield	Turbine
2020	1990_G_3	Luverne	O/G Steam
2020	1990_G_4A	Luverne	Turbine
2020	1990_G_4B	Luverne	Turbine
2020	1990_G_4C	Luverne	Turbine
2020	1993_G_6	Marshall	Turbine
2020	1994_G_1	Melrose	Turbine
2020	1994_G_2	Melrose	Turbine
2020	1994_G_3	Melrose	Turbine
2020	1994_G_4	Melrose	Turbine
2020	1995_G_6	Moorhead	Turbine
2020	1996_G_1	Moose Lake	Turbine
2020	1996_G_2	Moose Lake	Turbine
2020	1996_G_4	Moose Lake	Turbine
2020	1997_G_2	Mora	Turbine
2020	1997_G_5	Mora	Turbine
2020	1997_G_6	Mora	Turbine
2020	1998_G_2	Mountain Lake	Turbine
2020	1998_G_4	Mountain Lake	Turbine
2020	1998_G_5	Mountain Lake	Turbine
2020	1998_G_6	Mountain Lake	Turbine
2020	1998_G_7	Mountain Lake	Turbine
2020	1999_G_1	New Prague	Turbine
2020	1999_G_2	New Prague	Turbine
2020	1999_G_3	New Prague	Turbine
2020	1999_G_4	New Prague	Turbine
2020	1999_G_5	New Prague	Turbine
2020	1999_G_6	New Prague	Turbine
2020	2001_B_1	NEW ULM	O/G Steam
2020	2001_B_2	NEW ULM	O/G Steam
2020	2001_B_4	NEW ULM	O/G Steam
2020	2001_G_5	New Ulm	Turbine
2020	2002_G_1	North Branch	Turbine
2020	2002_G_4	North Branch	Turbine
2020	2003_B_6	OWATONNA	O/G Steam
2020	2003_G_7	Owatonna	Turbine
2020	2004_G_1	Preston	Turbine
2020	2004_G_2	Preston	Turbine
2020	2004_G_3	Preston	Turbine
2020	2004_G_4	Preston	Turbine
2020	2004_G_5	Preston	Turbine
2020	2004_G_6	Preston	Turbine
2020	2005_G_1	Princeton	Turbine
2020	2005_G_2	Princeton	Turbine
2020	2005_G_3	Princeton	Turbine
2020	2005_G_4	Princeton	Turbine
2020	2005_G_5	Princeton	Turbine
2020	2005_G_6	Princeton	Turbine

2020	2008_B_1	SILVER LAKE	Coal Steam
2020	2008_B_2	SILVER LAKE	Coal Steam
2020	2008_B_3	SILVER LAKE	Coal Steam
2020	2008_B_4	SILVER LAKE	Coal Steam
2020	2009_G_6	Redwood Falls	Turbine
2020	2009_G_7	Redwood Falls	Turbine
2020	201_B_1	THOMAS FITZHUGH	O/G Steam
2020	2010_G_1	Roseau	Turbine
2020	2010_G_2	Roseau	Turbine
2020	2010_G_3	Roseau	Turbine
2020	2011_G_1A	Sleepy Eye	Turbine
2020	2011_G_3	Sleepy Eye	Turbine
2020	2011_G_5	Sleepy Eye	Turbine
2020	2011_G_IC4	Sleepy Eye	Turbine
2020	2012_G_4	Springfield	Coal Steam
2020	2012_G_5	Springfield	Turbine
2020	2012_G_6	Springfield	Turbine
2020	2012_G_7	Springfield	Turbine
2020	2012_G_8	Springfield	Turbine
2020	2013_G_1	Spring Valley	Turbine
2020	2013_G_2	Spring Valley	Turbine
2020	2013_G_3	Spring Valley	Turbine
2020	2013_G_4	Spring Valley	Turbine
2020	2014_G_IC1	Thief River Falls	Turbine
2020	2014_G_IC2	Thief River Falls	Turbine
2020	2014_G_IC4	Thief River Falls	Turbine
2020	2015_G_1	Truman	Turbine
2020	2015_G_2	Truman	Turbine
2020	2015_G_3	Truman	Turbine
2020	2015_G_4	Truman	Turbine
2020	2015_G_5	Truman	Turbine
2020	2015_G_6	Truman	Turbine
2020	2016_G_3	Two Harbors	Turbine
2020	2018_B_10	VIRGINIA	O/G Steam
2020	2018_B_7	VIRGINIA	Coal Steam
2020	2018_B_8	VIRGINIA	Coal Steam
2020	2018_B_9	VIRGINIA	Coal Steam
2020	2019_G_1	Warren	Turbine
2020	2019_G_2	Warren	Turbine
2020	2019_G_3	Warren	Turbine
2020	2019_G_4	Warren	Turbine
2020	202_B_01	CARL BAILEY	O/G Steam
2020	2020_G_1	Wells	Turbine
2020	2020_G_2	Wells	Turbine
2020	2020_G_3	Wells	Turbine
2020	2020_G_4	Wells	Turbine
2020	2020_G_5	Wells	Turbine
2020	2021_G_3	Westbrook	Turbine
2020	2021_G_4	Westbrook	Turbine
2020	2022_B_1	WILLMAR	Coal Steam
2020	2022_B_2	WILLMAR	Coal Steam

2020	2022_B_3	WILLMAR	Coal Steam
2020	2023_G_GT1	Windom	Turbine
2020	203_B_01	MCCLELLAN	O/G Steam
2020	2038_G_GT1	Cambridge CT	Turbine
2020	2039_B_1	ELK RIVER	O/G Steam
2020	2039_B_2	ELK RIVER	O/G Steam
2020	2039_B_3	ELK RIVER	O/G Steam
2020	2042_G_5A	Maple Lake	Turbine
2020	2042_G_GT1	Maple Lake	Turbine
2020	2046_B_1	EATON	O/G Steam
2020	2046_B_2	EATON	O/G Steam
2020	2046_B_3	EATON	O/G Steam
2020	2047_G_1	Chevron Oil	Turbine
2020	2047_G_2	Chevron Oil	Turbine
2020	2047_G_3	Chevron Oil	Turbine
2020	2047_G_4	Chevron Oil	Turbine
2020	2047_G_5	Chevron Oil	Turbine
2020	2048_B_1	SWEATT	O/G Steam
2020	2048_B_2	SWEATT	O/G Steam
2020	2048_G_A	Sweatt	Turbine
2020	2049_B_1	JACK WATSON	O/G Steam
2020	2049_B_2	JACK WATSON	O/G Steam
2020	2049_B_3	JACK WATSON	O/G Steam
2020	2049_B_4	JACK WATSON	Coal Steam
2020	2049_B_5	JACK WATSON	Coal Steam
2020	2049_G_A	Jack Watson	Turbine
2020	2050_B_1	BAXTER WILSON	O/G Steam
2020	2050_B_2	BAXTER WILSON	O/G Steam
2020	2051_B_1	DELTA	O/G Steam
2020	2051_B_2	DELTA	O/G Steam
2020	2052_B_1	NATCHEZ	O/G Steam
2020	2053_B_1A	REX BROWN	O/G Steam
2020	2053_B_1B	REX BROWN	O/G Steam
2020	2053_B_3	REX BROWN	O/G Steam
2020	2053_B_4	REX BROWN	O/G Steam
2020	2053_G_GT1	Rex Brown	Turbine
2020	2059_B_7	WILKINS	Combined Cycle
2020	2059_G_6	Wilkins	Combined Cycle
2020	2059_G_8	Wilkins	Turbine
2020	2059_G_9	Wilkins	Combined Cycle
2020	2060_B_4	THIRD STREET	O/G Steam
2020	2062_B_H1	HENDERSON	O/G Steam
2020	2062_B_H3	HENDERSON	O/G Steam
2020	2063_B_W1	WRIGHT	O/G Steam
2020	2063_B_W3	WRIGHT	O/G Steam
2020	2067_B_3	YAZOO	O/G Steam
2020	2067_G_GT1	Yazoo	Combined Cycle
2020	2068_G_1	Benndale	Turbine
2020	207_B_1	ST JOHNS RIVER POWER	Coal Steam
2020	207_B_2	ST JOHNS RIVER POWER	Coal Steam
2020	2070_B_1	MOSELLE	O/G Steam

2020	2070_B_2	MOSELLE	O/G Steam
2020	2070_B_3	MOSELLE	O/G Steam
2020	2070_G_4	Moselle	Turbine
2020	2071_G_1	Paulding	Turbine
2020	2076_B_1	ASBURY	Coal Steam
2020	2078_G_7	Grand Avenue	O/G Steam
2020	2078_G_9	Grand Avenue	O/G Steam
2020	2079_B_5	HAWTHORN	Coal Steam
2020	2079_B_9	HAWTHORN	Combined Cycle
2020	2079_G_6	Hawthorn	Turbine
2020	2079_G_7	Hawthorn	Combined Cycle
2020	2079_G_8	Hawthorn	Combined Cycle
2020	2080_B_1	MONTROSE	Coal Steam
2020	2080_B_2	MONTROSE	Coal Steam
2020	2080_B_3	MONTROSE	Coal Steam
2020	2081_G_11	Northeast	Turbine
2020	2081_G_12	Northeast	Turbine
2020	2081_G_13	Northeast	Turbine
2020	2081_G_14	Northeast	Turbine
2020	2081_G_15	Northeast	Turbine
2020	2081_G_16	Northeast	Turbine
2020	2081_G_17	Northeast	Turbine
2020	2081_G_18	Northeast	Turbine
2020	2081_G_19	Northeast	Turbine
2020	2082_G_1	Fairgrounds	Turbine
2020	2083_G_1	Kirksville	Turbine
2020	2090_G_1	Nevada	Turbine
2020	2092_G_3	Ralph Green	Turbine
2020	2094_B_1	SIBLEY	Coal Steam
2020	2094_B_2	SIBLEY	Coal Steam
2020	2094_B_3	SIBLEY	Coal Steam
2020	2096_G_1	Viaduct	Turbine
2020	2098_B_1	LAKE ROAD	O/G Steam
2020	2098_B_2	LAKE ROAD	O/G Steam
2020	2098_B_3	LAKE ROAD	O/G Steam
2020	2098_B_4	LAKE ROAD	O/G Steam
2020	2098_B_5	LAKE ROAD	Coal Steam
2020	2098_B_6	LAKE ROAD	Coal Steam
2020	2098_G_5	Lake Road	Turbine
2020	2098_G_6	Lake Road	Turbine
2020	2098_G_7	Lake Road	Turbine
2020	2101_G_1	Ashley	O/G Steam
2020	2101_G_7	Ashley	O/G Steam
2020	2101_G_8	Ashley	O/G Steam
2020	2101_G_9	Ashley	O/G Steam
2020	2102_G_1	Howard Bend	Turbine
2020	2103_B_1	LABADIE	Coal Steam
2020	2103_B_2	LABADIE	Coal Steam
2020	2103_B_3	LABADIE	Coal Steam
2020	2103_B_4	LABADIE	Coal Steam
2020	2104_B_1	MERAMEC	Coal Steam

2020	2104_B_2	MERAMEC	Coal Steam
2020	2104_B_3	MERAMEC	Coal Steam
2020	2104_B_4	MERAMEC	Coal Steam
2020	2104_G_GT1	Meramec	Turbine
2020	2107_B_1	SIOUX	Coal Steam
2020	2107_B_2	SIOUX	Coal Steam
2020	2113_G_1	Albany	Turbine
2020	2113_G_2	Albany	Turbine
2020	2113_G_3	Albany	Turbine
2020	2113_G_IC5	Albany	Turbine
2020	2113_G_IC6	Albany	Turbine
2020	2114_G_2	Bethany	Turbine
2020	2114_G_4	Bethany	Turbine
2020	2114_G_5	Bethany	Turbine
2020	2114_G_6	Bethany	Turbine
2020	2114_G_7	Bethany	Turbine
2020	2114_G_8	Bethany	Turbine
2020	2115_G_3	Butler	Turbine
2020	2115_G_4	Butler	Turbine
2020	2115_G_5	Butler	Turbine
2020	2115_G_IC6	Butler	Turbine
2020	2115_G_NG1	Butler	Turbine
2020	2115_G_NG2	Butler	Turbine
2020	2115_G_SG1	Butler	Turbine
2020	2115_G_SG2	Butler	Turbine
2020	2118_G_2	Campbell	Turbine
2020	2118_G_3	Campbell	Turbine
2020	2118_G_4	Campbell	Turbine
2020	2118_G_5	Campbell	Turbine
2020	2118_G_6	Campbell	Turbine
2020	2118_G_7	Campbell	Turbine
2020	2120_G_1	Carrollton	Turbine
2020	2120_G_10	Carrollton	Turbine
2020	2120_G_2	Carrollton	Turbine
2020	2120_G_3	Carrollton	Turbine
2020	2120_G_4	Carrollton	Turbine
2020	2120_G_5	Carrollton	Turbine
2020	2120_G_6	Carrollton	Turbine
2020	2120_G_7	Carrollton	Turbine
2020	2120_G_8	Carrollton	Turbine
2020	2120_G_9	Carrollton	Turbine
2020	2121_G_10	Carthage	Turbine
2020	2121_G_11	Carthage	Turbine
2020	2121_G_12	Carthage	Turbine
2020	2121_G_13	Carthage	Turbine
2020	2121_G_14	Carthage	Turbine
2020	2121_G_6	Carthage	Turbine
2020	2121_G_7	Carthage	Turbine
2020	2121_G_8	Carthage	Turbine
2020	2121_G_9	Carthage	Turbine
2020	2122_B_5	CHILLICOTHE	Coal Steam

2020	2122_B_6	CHILLICOTHE	Coal Steam
2020	2122_G_4A	Chillicothe	Coal Steam
2020	2122_G_GT1	Chillicothe	Turbine
2020	2122_G_GT2	Chillicothe	Turbine
2020	2123_B_6	COLUMBIA	Coal Steam
2020	2123_B_7	COLUMBIA	Coal Steam
2020	2123_B_8	COLUMBIA	Coal Steam
2020	2123_G_6	Columbia	Turbine
2020	2125_G_GT1	Fayette	Turbine
2020	2125_G_GT2	Fayette	Turbine
2020	2125_G_GT3	Fayette	Turbine
2020	2125_G_GT4	Fayette	Turbine
2020	2126_G_GT4	Fulton	Turbine
2020	2126_G_IC1	Fulton	Turbine
2020	2126_G_IC2	Fulton	Turbine
2020	2126_G_IC3	Fulton	Turbine
2020	2127_G_2A	Gallatin	Turbine
2020	2127_G_3A	Gallatin	Turbine
2020	2127_G_IC4	Gallatin	Turbine
2020	2127_G_IC6	Gallatin	Turbine
2020	2131_G_1	Higginsville	Turbine
2020	2131_G_2	Higginsville	Turbine
2020	2131_G_3	Higginsville	Turbine
2020	2131_G_4	Higginsville	Turbine
2020	2132_B_1	BLUE VALLEY	Coal Steam
2020	2132_B_2	BLUE VALLEY	Coal Steam
2020	2132_B_3	BLUE VALLEY	Coal Steam
2020	2132_G_GT1	Blue Valley	Turbine
2020	2134_G_1	Jackson Square	Turbine
2020	2134_G_2	Jackson Square	Turbine
2020	2135_G_1	Station H	Turbine
2020	2135_G_2	Station H	Turbine
2020	2136_G_1	Station I	Turbine
2020	2137_G_1	Jackson	Turbine
2020	2137_G_2	Jackson	Turbine
2020	2137_G_3	Jackson	Turbine
2020	2137_G_4	Jackson	Turbine
2020	2137_G_5	Jackson	Turbine
2020	2137_G_6	Jackson	Turbine
2020	2137_G_7	Jackson	Turbine
2020	2137_G_8	Jackson	Turbine
2020	2137_G_9	Jackson	Turbine
2020	2138_G_10	Kahoka	Turbine
2020	2138_G_11	Kahoka	Turbine
2020	2138_G_12	Kahoka	Turbine
2020	2138_G_3	Kahoka	Turbine
2020	2138_G_6	Kahoka	Turbine
2020	2138_G_7	Kahoka	Turbine
2020	2138_G_8	Kahoka	Turbine
2020	2138_G_9	Kahoka	Turbine
2020	2139_G_1	Kennett	Turbine

2020	2139_G_10	Kennett	Turbine
2020	2139_G_11	Kennett	Turbine
2020	2139_G_2	Kennett	Turbine
2020	2139_G_3	Kennett	Turbine
2020	2139_G_4	Kennett	Turbine
2020	2139_G_5	Kennett	Turbine
2020	2139_G_6	Kennett	Turbine
2020	2139_G_7	Kennett	Turbine
2020	2139_G_8	Kennett	Turbine
2020	2139_G_9	Kennett	Turbine
2020	2140_G_6	La Plata	Turbine
2020	2140_G_7	La Plata	Turbine
2020	2140_G_8	La Plata	Turbine
2020	2140_G_9	La Plata	Turbine
2020	2141_G_1	Macon	Turbine
2020	2141_G_3	Macon	Turbine
2020	2141_G_4	Macon	Turbine
2020	2142_G_1	Malden	Turbine
2020	2142_G_2A	Malden	Turbine
2020	2142_G_3A	Malden	Turbine
2020	2142_G_4A	Malden	Turbine
2020	2142_G_5	Malden	Turbine
2020	2142_G_6	Malden	Turbine
2020	2142_G_7	Malden	Turbine
2020	2142_G_8	Malden	Turbine
2020	2144_B_3	MARSHALL	O/G Steam
2020	2144_B_4	MARSHALL	Coal Steam
2020	2144_B_5	MARSHALL	O/G Steam
2020	2144_G_10	Marshall	Turbine
2020	2144_G_11	Marshall	Turbine
2020	2144_G_7	Marshall	Turbine
2020	2144_G_8	Marshall	Turbine
2020	2144_G_9	Marshall	Turbine
2020	2144_G_GT1	Marshall	Turbine
2020	2145_G_1	Memphis	Turbine
2020	2145_G_10	Memphis	Turbine
2020	2145_G_11	Memphis	Turbine
2020	2145_G_12	Memphis	Turbine
2020	2145_G_13	Memphis	Turbine
2020	2145_G_3	Memphis	Turbine
2020	2145_G_6	Memphis	Turbine
2020	2145_G_7	Memphis	Turbine
2020	2145_G_8	Memphis	Turbine
2020	2145_G_9	Memphis	Turbine
2020	2146_G_1	Monroe	Turbine
2020	2146_G_10	Monroe	Turbine
2020	2146_G_2	Monroe	Turbine
2020	2146_G_3	Monroe	Turbine
2020	2146_G_4	Monroe	Turbine
2020	2146_G_5	Monroe	Turbine
2020	2146_G_6	Monroe	Turbine

2020	2146_G_7	Monroe	Turbine
2020	2146_G_8	Monroe	Turbine
2020	2146_G_9	Monroe	Turbine
2020	2148_G_1	Odessa	Turbine
2020	2148_G_2	Odessa	Turbine
2020	2148_G_3	Odessa	Turbine
2020	2148_G_5	Odessa	Turbine
2020	2148_G_6	Odessa	Turbine
2020	2148_G_IC4	Odessa	Turbine
2020	2149_G_3A	Owensville	Turbine
2020	2149_G_4A	Owensville	Turbine
2020	2149_G_4B	Owensville	Turbine
2020	2149_G_5	Owensville	Turbine
2020	2149_G_6	Owensville	Turbine
2020	2149_G_6A	Owensville	Turbine
2020	2150_G_2	Palmyra Municipal	Turbine
2020	2150_G_3	Palmyra Municipal	Turbine
2020	2150_G_4	Palmyra Municipal	Turbine
2020	2150_G_6	Palmyra Municipal	Turbine
2020	2150_G_IC7	Palmyra Municipal	Turbine
2020	2158_G_IC1	Coleman	Turbine
2020	2158_G_IC2	Coleman	Turbine
2020	2161_B_1	JAMES RIVER	Coal Steam
2020	2161_B_2	JAMES RIVER	Coal Steam
2020	2161_B_3	JAMES RIVER	Coal Steam
2020	2161_B_4	JAMES RIVER	Coal Steam
2020	2161_B_5	JAMES RIVER	Coal Steam
2020	2161_G_GT1	James River Power St	Turbine
2020	2161_G_GT2	James River Power St	Turbine
2020	2162_G_1	Main Street	Turbine
2020	2163_G_1	Trenton Diesel	Turbine
2020	2163_G_2	Trenton Diesel	Turbine
2020	2163_G_4	Trenton Diesel	Turbine
2020	2163_G_5	Trenton Diesel	Turbine
2020	2163_G_6	Trenton Diesel	Turbine
2020	2163_G_7	Trenton Diesel	Turbine
2020	2164_G_1	Unionville	Turbine
2020	2164_G_2	Unionville	Turbine
2020	2164_G_3	Unionville	Turbine
2020	2164_G_4	Unionville	Turbine
2020	2164_G_5	Unionville	Turbine
2020	2164_G_6	Unionville	Turbine
2020	2164_G_7	Unionville	Turbine
2020	2164_G_8	Unionville	Turbine
2020	2164_G_9	Unionville	Turbine
2020	2165_G_1	Vandalia	Turbine
2020	2165_G_10	Vandalia	Turbine
2020	2165_G_11	Vandalia	Turbine
2020	2165_G_12	Vandalia	Turbine
2020	2165_G_4A	Vandalia	Turbine
2020	2165_G_5A	Vandalia	Turbine

2020	2165_G_8	Vandalia	Turbine
2020	2165_G_9	Vandalia	Turbine
2020	2167_B_1	NEW MADRID	Coal Steam
2020	2167_B_2	NEW MADRID	Coal Steam
2020	2168_B_MB1	THOMAS HILL	Coal Steam
2020	2168_B_MB2	THOMAS HILL	Coal Steam
2020	2168_B_MB3	THOMAS HILL	Coal Steam
2020	2169_B_1	CHAMOIS	Coal Steam
2020	2169_B_2	CHAMOIS	Coal Steam
2020	2171_B_1	MISSOURI CITY	Coal Steam
2020	2171_B_2	MISSOURI CITY	Coal Steam
2020	2173_G_IC1	South River Station	Turbine
2020	2173_G_IC2	South River Station	Turbine
2020	2173_G_IC3	South River Station	Turbine
2020	2176_G_GT1	Glendive GT	Turbine
2020	2177_G_1	Miles City GT	Turbine
2020	2187_B_2	J E CORETTE	Coal Steam
2020	2196_G_1	Old Faithful	Turbine
2020	2196_G_2	Old Faithful	Turbine
2020	2211_G_1	Callaway	Turbine
2020	2211_G_2	Callaway	Turbine
2020	2211_G_3	Callaway	Turbine
2020	2214_G_2	Ansley	Turbine
2020	2214_G_3	Ansley	Turbine
2020	2215_G_1	Auburn	Turbine
2020	2215_G_2	Auburn	Turbine
2020	2215_G_4A	Auburn	Turbine
2020	2215_G_5	Auburn	Turbine
2020	2215_G_6	Auburn	Turbine
2020	2215_G_7	Auburn	Turbine
2020	2216_G_1	Arnold	Turbine
2020	2216_G_3	Arnold	Turbine
2020	2216_G_4	Arnold	Turbine
2020	2217_G_1	City Lt & Water	Turbine
2020	2217_G_2	City Lt & Water	Turbine
2020	2217_G_3	City Lt & Water	Turbine
2020	2217_G_4	City Lt & Water	Turbine
2020	2218_G_1	Benkelman	Turbine
2020	2219_G_1	Blair	Turbine
2020	2219_G_2	Blair	Turbine
2020	2219_G_3	Blair	Turbine
2020	2219_G_4	Blair	Turbine
2020	2219_G_5	Blair	Turbine
2020	2221_G_1	Broken Bow	Turbine
2020	2221_G_2	Broken Bow	Turbine
2020	2221_G_3	Broken Bow	Turbine
2020	2221_G_4	Broken Bow	Turbine
2020	2221_G_5	Broken Bow	Turbine
2020	2221_G_6	Broken Bow	Turbine
2020	2222_G_1	Burwell	Turbine
2020	2222_G_2	Burwell	Turbine

2020	2222_G_3	Burwell	Turbine
2020	2222_G_4	Burwell	Turbine
2020	2223_G_1	Cambridge	Turbine
2020	2223_G_2	Cambridge	Turbine
2020	2223_G_3	Cambridge	Turbine
2020	2225_G_1	Campbell	Turbine
2020	2225_G_2	Campbell	Turbine
2020	2225_G_3	Campbell	Turbine
2020	2225_G_IC4	Campbell	Turbine
2020	2226_B_1	CANADAY	O/G Steam
2020	2230_G_1	Chappell	Turbine
2020	2230_G_5	Chappell	Turbine
2020	2231_G_1	Crete Mun Power	Turbine
2020	2231_G_2	Crete Mun Power	Turbine
2020	2231_G_3	Crete Mun Power	Turbine
2020	2231_G_4	Crete Mun Power	Turbine
2020	2231_G_5	Crete Mun Power	Turbine
2020	2231_G_6	Crete Mun Power	Turbine
2020	2231_G_7	Crete Mun Power	Turbine
2020	2232_G_2	Curtis	Turbine
2020	2232_G_3	Curtis	Turbine
2020	2232_G_4	Curtis	Turbine
2020	2233_G_1	David City	Turbine
2020	2233_G_2	David City	Turbine
2020	2233_G_3	David City	Turbine
2020	2233_G_4	David City	Turbine
2020	2233_G_5	David City	Turbine
2020	2233_G_6	David City	Turbine
2020	2233_G_7	David City	Turbine
2020	2234_G_2	Deshler	Turbine
2020	2234_G_4	Deshler	Turbine
2020	2234_G_5	Deshler	Turbine
2020	2235_G_2	Emerson	Turbine
2020	2235_G_3	Emerson	Turbine
2020	2235_G_4	Emerson	Turbine
2020	2236_B_1	FAIRBURY	O/G Steam
2020	2237_G_1	Falls City	Turbine
2020	2237_G_2	Falls City	Turbine
2020	2237_G_3	Falls City	Turbine
2020	2237_G_4	Falls City	Turbine
2020	2237_G_5	Falls City	Turbine
2020	2237_G_6	Falls City	Turbine
2020	2237_G_7	Falls City	Turbine
2020	2237_G_8	Falls City	Turbine
2020	2238_G_1	Franklin	Turbine
2020	2238_G_2	Franklin	Turbine
2020	2238_G_3	Franklin	Turbine
2020	2238_G_4	Franklin	Turbine
2020	2240_B_6	LON WRIGHT	Coal Steam
2020	2240_B_7	LON WRIGHT	Coal Steam
2020	2240_B_8	LON WRIGHT	Coal Steam

2020	2241_B_B-1	C W BURDICK	O/G Steam
2020	2241_B_B-2	C W BURDICK	O/G Steam
2020	2241_B_B-3	C W BURDICK	O/G Steam
2020	2241_G_GT1	C W Burdick	Turbine
2020	2243_G_1	Don Henry	Turbine
2020	2244_B_4	NORTH DENVER	O/G Steam
2020	2244_B_5	NORTH DENVER	O/G Steam
2020	2246_G_1	Holdrege	Turbine
2020	2246_G_2	Holdrege	Turbine
2020	2246_G_3	Holdrege	Turbine
2020	2248_G_1	Kimball	Turbine
2020	2248_G_2	Kimball	Turbine
2020	2248_G_3	Kimball	Turbine
2020	2248_G_4	Kimball	Turbine
2020	2248_G_5	Kimball	Turbine
2020	2248_G_6	Kimball	Turbine
2020	2249_G_1	Laurel	Turbine
2020	2249_G_2	Laurel	Turbine
2020	2249_G_3	Laurel	Turbine
2020	2249_G_4	Laurel	Turbine
2020	2249_G_6	Laurel	Turbine
2020	2249_G_7	Laurel	Turbine
2020	2250_G_1	J Street	Turbine
2020	2252_G_1	Lodgepole	Turbine
2020	2252_G_2	Lodgepole	Turbine
2020	2253_G_2	Lyons	Turbine
2020	2253_G_3	Lyons	Turbine
2020	2253_G_4A	Lyons	Turbine
2020	2254_G_1	Madison	Turbine
2020	2254_G_2	Madison	Turbine
2020	2254_G_3	Madison	Turbine
2020	2254_G_4	Madison	Turbine
2020	2255_G_10	Nebraska City	Turbine
2020	2255_G_2	Nebraska City	Turbine
2020	2255_G_3	Nebraska City	Turbine
2020	2255_G_4	Nebraska City	Turbine
2020	2255_G_5	Nebraska City	Turbine
2020	2255_G_8	Nebraska City	Turbine
2020	2255_G_9	Nebraska City	Turbine
2020	2256_G_6	Syracuse	Turbine
2020	2256_G_7	Syracuse	Turbine
2020	2265_G_1	Hallam	Turbine
2020	2266_G_1	Hebron	Turbine
2020	2271_G_1	McCook	Turbine
2020	2277_B_1	SHELDON	Coal Steam
2020	2277_B_2	SHELDON	Coal Steam
2020	228_B_10	CONTRA COSTA	O/G Steam
2020	228_B_9	CONTRA COSTA	O/G Steam
2020	2280_G_3	Mullen	Turbine
2020	2280_G_4	Mullen	Turbine
2020	2290_G_1	Jones Street	Turbine

2020	2290_G_2	Jones Street	Turbine
2020	2291_B_1	NORTH OMAHA	Coal Steam
2020	2291_B_2	NORTH OMAHA	Coal Steam
2020	2291_B_3	NORTH OMAHA	Coal Steam
2020	2291_B_4	NORTH OMAHA	Coal Steam
2020	2291_B_5	NORTH OMAHA	Coal Steam
2020	2292_G_1	Sarpy County	Turbine
2020	2292_G_2	Sarpy County	Turbine
2020	2292_G_3	Sarpy County	Turbine
2020	2292_G_4	Sarpy County	Turbine
2020	2292_G_5	Sarpy County	Turbine
2020	2292_G_BSD	Sarpy County	Turbine
2020	2294_G_1	Ord	Turbine
2020	2294_G_2	Ord	Turbine
2020	2294_G_3	Ord	Turbine
2020	2294_G_4A	Ord	Turbine
2020	2294_G_5A	Ord	Turbine
2020	2295_G_2	Oxford	Turbine
2020	2295_G_3	Oxford	Turbine
2020	2295_G_4	Oxford	Turbine
2020	2295_G_5	Oxford	Turbine
2020	2296_G_1	Pender	Turbine
2020	2296_G_2	Pender	Turbine
2020	2296_G_3	Pender	Turbine
2020	2296_G_4	Pender	Turbine
2020	2296_G_5	Pender	Turbine
2020	2297_G_1	Plainview Mun Power	Turbine
2020	2297_G_3	Plainview Mun Power	Turbine
2020	2297_G_4	Plainview Mun Power	Turbine
2020	2297_G_5	Plainview Mun Power	Turbine
2020	2299_G_1	Red Cloud	Turbine
2020	2299_G_2	Red Cloud	Turbine
2020	2299_G_3	Red Cloud	Turbine
2020	2299_G_4	Red Cloud	Turbine
2020	2299_G_5	Red Cloud	Turbine
2020	2300_G_1	Sargent	Turbine
2020	2300_G_3	Sargent	Turbine
2020	2300_G_4	Sargent	Turbine
2020	2302_G_1	Sidney	Turbine
2020	2302_G_2	Sidney	Turbine
2020	2302_G_3	Sidney	Turbine
2020	2302_G_4	Sidney	Turbine
2020	2302_G_5	Sidney	Turbine
2020	2303_G_4	Spalding	Turbine
2020	2303_G_5	Spalding	Turbine
2020	2303_G_6	Spalding	Turbine
2020	2305_G_1	Stuart	Turbine
2020	2305_G_2	Stuart	Turbine
2020	2305_G_3	Stuart	Turbine
2020	2305_G_5	Stuart	Turbine
2020	2306_G_1	Sutherland	Turbine

2020	2306_G_2	Sutherland	Turbine
2020	2306_G_3	Sutherland	Turbine
2020	2306_G_4	Sutherland	Turbine
2020	2308_G_1	Tecumseh	Turbine
2020	2308_G_2	Tecumseh	Turbine
2020	2308_G_3	Tecumseh	Turbine
2020	2308_G_4	Tecumseh	Turbine
2020	2308_G_5A	Tecumseh	Turbine
2020	2309_G_240	Trenton	Turbine
2020	2309_G_375	Trenton	Turbine
2020	2309_G_561	Trenton	Turbine
2020	2310_G_1	Wahoo	Turbine
2020	2310_G_2	Wahoo	Turbine
2020	2310_G_3	Wahoo	Turbine
2020	2310_G_4	Wahoo	Turbine
2020	2310_G_5	Wahoo	Turbine
2020	2310_G_6	Wahoo	Turbine
2020	2311_G_2	Wakefield	Turbine
2020	2311_G_5	Wakefield	Turbine
2020	2311_G_6	Wakefield	Turbine
2020	2311_G_IC4	Wakefield	Turbine
2020	2312_G_1	Wayne	Turbine
2020	2312_G_2	Wayne	Turbine
2020	2312_G_3	Wayne	Turbine
2020	2312_G_4	Wayne	Turbine
2020	2312_G_5	Wayne	Turbine
2020	2312_G_6	Wayne	Turbine
2020	2312_G_7	Wayne	Turbine
2020	2312_G_8	Wayne	Turbine
2020	2313_G_2	West Point Municipal	Turbine
2020	2313_G_3	West Point Municipal	Turbine
2020	2313_G_4	West Point Municipal	Turbine
2020	2313_G_5	West Point Municipal	Turbine
2020	2315_G_4	Wilber	Turbine
2020	2315_G_5	Wilber	Turbine
2020	2315_G_6	Wilber	Turbine
2020	2316_G_1	Wisner	Turbine
2020	2316_G_2	Wisner	Turbine
2020	2316_G_3	Wisner	Turbine
2020	2318_G_1	Palisade	Turbine
2020	2322_B_1	CLARK	O/G Steam
2020	2322_B_2	CLARK	O/G Steam
2020	2322_B_3	CLARK	O/G Steam
2020	2322_G_10	Clark	Combined Cycle
2020	2322_G_9	Clark	Combined Cycle
2020	2322_G_GT4	Clark	Turbine
2020	2322_G_GT5	Clark	Combined Cycle
2020	2322_G_GT6	Clark	Combined Cycle
2020	2322_G_GT7	Clark	Combined Cycle
2020	2322_G_GT8	Clark	Combined Cycle
2020	2324_B_1	REID GARDNER	Coal Steam

2020	2324_B_2	REID GARDNER	Coal Steam
2020	2324_B_3	REID GARDNER	Coal Steam
2020	2324_B_4	REID GARDNER	Coal Steam
2020	2326_B_1	SUNRISE	O/G Steam
2020	2326_G_2	Sunrise	Turbine
2020	2330_B_1	FORT CHURCHILL	O/G Steam
2020	2330_B_2	FORT CHURCHILL	O/G Steam
2020	2336_B_1	TRACY	O/G Steam
2020	2336_B_2	TRACY	O/G Steam
2020	2336_B_3	TRACY	O/G Steam
2020	2336_G_4	Tracy	Turbine
2020	2336_G_GT1	Tracy	Turbine
2020	2336_G_GT2	Tracy	Turbine
2020	2336_G_GT3	Tracy	Turbine
2020	234_G_1	Downieville	Turbine
2020	2341_B_1	MOHAVE	Coal Steam
2020	2341_B_2	MOHAVE	Coal Steam
2020	2362_G_GT1	Lost Nation	Turbine
2020	2364_B_1	MERRIMACK	Coal Steam
2020	2364_B_2	MERRIMACK	Coal Steam
2020	2364_G_GT1	Merrimack	Turbine
2020	2364_G_GT2	Merrimack	Turbine
2020	2367_B_4	SCHILLER	Coal Steam
2020	2367_B_5	SCHILLER	Coal Steam
2020	2367_B_6	SCHILLER	Coal Steam
2020	2367_G_GT1	Schiller	Turbine
2020	2369_G_GT1	White Lake	Turbine
2020	2378_B_1	B L ENGLAND	Coal Steam
2020	2378_B_2	B L ENGLAND	Coal Steam
2020	2378_B_3	B L ENGLAND	O/G Steam
2020	2378_G_IC1	B L England	Turbine
2020	2378_G_IC2	B L England	Turbine
2020	2378_G_IC3	B L England	Turbine
2020	2378_G_IC4	B L England	Turbine
2020	2379_G_1	Carlls Corner	Turbine
2020	2379_G_2	Carlls Corner	Turbine
2020	2380_G_1	Cedar	Turbine
2020	2380_G_2	Cedar	Turbine
2020	2382_G_1	Middle	Turbine
2020	2382_G_2	Middle	Turbine
2020	2382_G_3	Middle	Turbine
2020	2383_G_B	Missouri Avenue	Turbine
2020	2383_G_C	Missouri Avenue	Turbine
2020	2383_G_D	Missouri Avenue	Turbine
2020	2384_B_1	DEEPWATER	O/G Steam
2020	2384_B_4	DEEPWATER	O/G Steam
2020	2384_B_6	DEEPWATER	O/G Steam
2020	2384_B_8	DEEPWATER	Coal Steam
2020	2384_G_GTA	Deepwater	Turbine
2020	2385_G_GT1	Werner	Turbine
2020	2385_G_GT2	Werner	Turbine

2020	2385_G_GT3	Werner	Turbine
2020	2385_G_GT4	Werner	Turbine
2020	2390_B_07	SAYREVILLE	O/G Steam
2020	2390_B_08	SAYREVILLE	O/G Steam
2020	2390_G_GT1	Sayreville	Turbine
2020	2390_G_GT2	Sayreville	Turbine
2020	2390_G_GT3	Sayreville	Turbine
2020	2390_G_GT4	Sayreville	Turbine
2020	2393_G_10	Gilbert	Turbine
2020	2393_G_4	Gilbert	Combined Cycle
2020	2393_G_5	Gilbert	Combined Cycle
2020	2393_G_6	Gilbert	Combined Cycle
2020	2393_G_7	Gilbert	Combined Cycle
2020	2393_G_8	Gilbert	Combined Cycle
2020	2393_G_C1	Gilbert	Turbine
2020	2393_G_C2	Gilbert	Turbine
2020	2393_G_C3	Gilbert	Turbine
2020	2393_G_C4	Gilbert	Turbine
2020	2394_G_1	Riegel	Turbine
2020	2397_G_1	Bayonne	Turbine
2020	2397_G_2	Bayonne	Turbine
2020	2398_G_1SC	Bergen	Combined Cycle
2020	2398_G_1ST	Bergen	Combined Cycle
2020	2398_G_3	Bergen	Turbine
2020	2399_G_10	Burlington	Combined Cycle
2020	2399_G_11	Burlington	Turbine
2020	2399_G_8	Burlington	Turbine
2020	2399_G_9	Burlington	Turbine
2020	2399_G_CW10	Burlington	Combined Cycle
2020	2400_G_1	Edison	Turbine
2020	2400_G_2	Edison	Turbine
2020	2400_G_3	Edison	Turbine
2020	2401_G_10	Essex	Turbine
2020	2401_G_11	Essex	Turbine
2020	2401_G_12	Essex	Turbine
2020	2401_G_9	Essex	Turbine
2020	2403_B_1	HUDSON	O/G Steam
2020	2403_B_2	HUDSON	Coal Steam
2020	2403_G_3	Hudson	Turbine
2020	2404_B_7	KEARNY	O/G Steam
2020	2404_B_8	KEARNY	O/G Steam
2020	2404_G_10	Kearny	Turbine
2020	2404_G_11	Kearny	Turbine
2020	2404_G_12	Kearny	Turbine
2020	2404_G_9	Kearny	Turbine
2020	2406_B_12	LINDEN	O/G Steam
2020	2406_B_13	LINDEN	O/G Steam
2020	2406_B_2	LINDEN	O/G Steam
2020	2406_G_3	Linden	Turbine
2020	2406_G_5	Linden	Turbine
2020	2406_G_6	Linden	Turbine

2020	2406_G_7	Linden	Turbine
2020	2406_G_8	Linden	Turbine
2020	2408_B_1	MERCER	Coal Steam
2020	2408_B_2	MERCER	Coal Steam
2020	2408_G_GT3	Mercer	Turbine
2020	2409_G_GT1	National Park	Turbine
2020	2410_G_GT3	Salem	Turbine
2020	2411_B_1	SEWAREN	O/G Steam
2020	2411_B_2	SEWAREN	O/G Steam
2020	2411_B_3	SEWAREN	O/G Steam
2020	2411_B_4	SEWAREN	O/G Steam
2020	2411_G_6	Sewaren	Turbine
2020	2434_B_10	HOWARD DOWN	Coal Steam
2020	2434_B_7	HOWARD DOWN	O/G Steam
2020	2434_B_8	HOWARD DOWN	O/G Steam
2020	2434_B_9	HOWARD DOWN	O/G Steam
2020	2434_G_5	Howard Down	O/G Steam
2020	2434_G_6	Howard Down	O/G Steam
2020	2442_B_1	FOUR CORNERS	Coal Steam
2020	2442_B_2	FOUR CORNERS	Coal Steam
2020	2442_B_3	FOUR CORNERS	Coal Steam
2020	2442_B_4	FOUR CORNERS	Coal Steam
2020	2442_B_5	FOUR CORNERS	Coal Steam
2020	2444_B_6	RIO GRANDE	O/G Steam
2020	2444_B_7	RIO GRANDE	O/G Steam
2020	2444_B_8	RIO GRANDE	O/G Steam
2020	2446_B_051B	MADDOX	O/G Steam
2020	2446_G_2	Maddox	Turbine
2020	2446_G_3	Maddox	Turbine
2020	2447_G_1	Las Vegas	Turbine
2020	2450_B_1	REEVES	O/G Steam
2020	2450_B_2	REEVES	O/G Steam
2020	2450_B_3	REEVES	O/G Steam
2020	2451_B_1	SAN JUAN	Coal Steam
2020	2451_B_2	SAN JUAN	Coal Steam
2020	2451_B_3	SAN JUAN	Coal Steam
2020	2451_B_4	SAN JUAN	Coal Steam
2020	2453_G_5	Carlsbad	Turbine
2020	2454_B_121B	CUNNINGHAM	O/G Steam
2020	2454_B_122B	CUNNINGHAM	O/G Steam
2020	2454_G_3	Cunningham	Turbine
2020	2454_G_4	Cunningham	Turbine
2020	246_B_1	HUMBOLDT BAY	O/G Steam
2020	246_B_2	HUMBOLDT BAY	O/G Steam
2020	2465_B_3	ANIMAS	O/G Steam
2020	2465_B_4	ANIMAS	O/G Steam
2020	2465_G_1	Animas	Combined Cycle
2020	2465_G_2	Animas	Combined Cycle
2020	2465_G_GT1	Animas	Combined Cycle
2020	2468_B_4	RATON	Coal Steam
2020	2468_B_5	RATON	Coal Steam

2020	2469_G_3	Tucumcari	Turbine
2020	2469_G_4	Tucumcari	Turbine
2020	2469_G_5	Tucumcari	Turbine
2020	2469_G_6	Tucumcari	Turbine
2020	2469_G_8	Tucumcari	Turbine
2020	2469_G_9	Tucumcari	Turbine
2020	247_B_3	HUNTERS POINT	O/G Steam
2020	247_B_4	HUNTERS POINT	O/G Steam
2020	247_B_5	HUNTERS POINT	O/G Steam
2020	247_B_6	HUNTERS POINT	O/G Steam
2020	247_B_7	HUNTERS POINT	O/G Steam
2020	247_G_GT1	Hunters Point	Turbine
2020	2475_B_1	ALGODONES	O/G Steam
2020	2475_B_2	ALGODONES	O/G Steam
2020	2475_B_3	ALGODONES	O/G Steam
2020	2480_B_1	DANSKAMMER	O/G Steam
2020	2480_B_2	DANSKAMMER	O/G Steam
2020	2480_B_3	DANSKAMMER	Coal Steam
2020	2480_B_4	DANSKAMMER	Coal Steam
2020	2480_G_5	Danskammer	Turbine
2020	2480_G_6	Danskammer	Turbine
2020	2485_G_GT1	South Cairo	Turbine
2020	2487_G_GT1	West Coxsackie	Turbine
2020	2490_B_20	ARTHUR KILL	O/G Steam
2020	2490_B_30	ARTHUR KILL	O/G Steam
2020	2490_G_GT1	Arthur Kill	Turbine
2020	2491_B_001	CHARLES POLETTI	O/G Steam
2020	2493_B_60	EAST RIVER	O/G Steam
2020	2493_B_70	EAST RIVER	O/G Steam
2020	2494_G_1A	Gowanus	Turbine
2020	2494_G_1B	Gowanus	Turbine
2020	2494_G_1C	Gowanus	Turbine
2020	2494_G_1D	Gowanus	Turbine
2020	2494_G_1E	Gowanus	Turbine
2020	2494_G_1F	Gowanus	Turbine
2020	2494_G_1G	Gowanus	Turbine
2020	2494_G_1H	Gowanus	Turbine
2020	2494_G_2A	Gowanus	Turbine
2020	2494_G_2B	Gowanus	Turbine
2020	2494_G_2C	Gowanus	Turbine
2020	2494_G_2D	Gowanus	Turbine
2020	2494_G_2E	Gowanus	Turbine
2020	2494_G_2F	Gowanus	Turbine
2020	2494_G_2G	Gowanus	Turbine
2020	2494_G_2H	Gowanus	Turbine
2020	2494_G_3A	Gowanus	Turbine
2020	2494_G_3B	Gowanus	Turbine

2020	2494_G_3C	Gowanus	Turbine
2020	2494_G_3D	Gowanus	Turbine
2020	2494_G_3E	Gowanus	Turbine
2020	2494_G_3F	Gowanus	Turbine
2020	2494_G_3G	Gowanus	Turbine
2020	2494_G_3H	Gowanus	Turbine
2020	2494_G_4A	Gowanus	Turbine
2020	2494_G_4B	Gowanus	Turbine
2020	2494_G_4C	Gowanus	Turbine
2020	2494_G_4D	Gowanus	Turbine
2020	2494_G_4E	Gowanus	Turbine
2020	2494_G_4F	Gowanus	Turbine
2020	2494_G_4G	Gowanus	Turbine
2020	2494_G_4H	Gowanus	Turbine
2020	2496_G_4	Hudson Avenue	Turbine
2020	2496_G_GT3	Hudson Avenue	Turbine
2020	2496_G_GT5	Hudson Avenue	Turbine
2020	2497_G_GT1	Indian Point	Turbine
2020	2499_G_2-1	Narrows	Turbine
2020	2499_G_2-2	Narrows	Turbine
2020	2499_G_2-3	Narrows	Turbine
2020	2499_G_2-4	Narrows	Turbine
2020	2499_G_2-5	Narrows	Turbine
2020	2499_G_2-6	Narrows	Turbine
2020	2499_G_2-7	Narrows	Turbine
2020	2499_G_2-8	Narrows	Turbine
2020	2499_G_GT1	Narrows	Turbine
2020	2499_G_GT2	Narrows	Turbine
2020	2499_G_GT3	Narrows	Turbine
2020	2499_G_GT4	Narrows	Turbine
2020	2499_G_GT5	Narrows	Turbine
2020	2499_G_GT6	Narrows	Turbine
2020	2499_G_GT7	Narrows	Turbine
2020	2499_G_GT8	Narrows	Turbine
2020	2500_B_10	RAVENSWOOD	O/G Steam
2020	2500_B_20	RAVENSWOOD	O/G Steam
2020	2500_B_30	RAVENSWOOD	O/G Steam
2020	2500_G_2-1	Ravenswood	Turbine
2020	2500_G_2-2	Ravenswood	Turbine
2020	2500_G_2-3	Ravenswood	Turbine
2020	2500_G_2-4	Ravenswood	Turbine
2020	2500_G_3-1	Ravenswood	Turbine
2020	2500_G_3-2	Ravenswood	Turbine
2020	2500_G_3-3	Ravenswood	Turbine
2020	2500_G_3-4	Ravenswood	Turbine
2020	2500_G_G10	Ravenswood	Turbine
2020	2500_G_G11	Ravenswood	Turbine
2020	2500_G_GT1	Ravenswood	Turbine
2020	2500_G_GT4	Ravenswood	Turbine
2020	2500_G_GT5	Ravenswood	Turbine
2020	2500_G_GT6	Ravenswood	Turbine

2020	2500_G_GT7	Ravenswood	Turbine
2020	2500_G_GT8	Ravenswood	Turbine
2020	2500_G_GT9	Ravenswood	Turbine
2020	2502_B_61	WATERSIDE	O/G Steam
2020	2502_B_62	WATERSIDE	O/G Steam
2020	2502_B_80	WATERSIDE	O/G Steam
2020	2502_B_90	WATERSIDE	O/G Steam
2020	2503_G_GT1	59th Street	Turbine
2020	2504_G_GT1	74th Street	Turbine
2020	2504_G_GT2	74th Street	Turbine
2020	2511_B_10	E F BARRETT	O/G Steam
2020	2511_B_20	E F BARRETT	O/G Steam
2020	2511_G_10	Barrett	Turbine
2020	2511_G_11	Barrett	Turbine
2020	2511_G_12	Barrett	Turbine
2020	2511_G_3	Barrett	Turbine
2020	2511_G_4	Barrett	Turbine
2020	2511_G_5	Barrett	Turbine
2020	2511_G_6	Barrett	Turbine
2020	2511_G_7	Barrett	Turbine
2020	2511_G_8	Barrett	Turbine
2020	2511_G_9	Barrett	Turbine
2020	2511_G_GT1	Barrett	Turbine
2020	2511_G_GT2	Barrett	Turbine
2020	2512_G_1	East Hampton	Turbine
2020	2512_G_2	East Hampton	Turbine
2020	2512_G_3	East Hampton	Turbine
2020	2512_G_4	East Hampton	Turbine
2020	2513_B_40	FAR ROCKAWAY	O/G Steam
2020	2514_B_40	GLENWOOD	O/G Steam
2020	2514_B_50	GLENWOOD	O/G Steam
2020	2514_G_1	Glenwood	Turbine
2020	2514_G_GT2	Glenwood	Turbine
2020	2514_G_GT3	Glenwood	Turbine
2020	2515_G_2	Montauk	Turbine
2020	2515_G_3	Montauk	Turbine
2020	2515_G_4	Montauk	Turbine
2020	2516_B_1	NORTHPORT	O/G Steam
2020	2516_B_2	NORTHPORT	O/G Steam
2020	2516_B_3	NORTHPORT	O/G Steam
2020	2516_B_4	NORTHPORT	O/G Steam
2020	2516_G_GT1	Northport	Turbine
2020	2517_B_1	PORT JEFFERSON	O/G Steam
2020	2517_B_2	PORT JEFFERSON	O/G Steam
2020	2517_B_3	PORT JEFFERSON	O/G Steam
2020	2517_B_4	PORT JEFFERSON	O/G Steam
2020	2517_G_GT1	Port Jefferson	Turbine

2020	2518_G_GT1	Shoreham	Turbine
2020	2518_G_GT2	Shoreham	Turbine
2020	2519_G_1	South Hampton	Turbine
2020	2520_G_1	Southold	Turbine
2020	2521_G_4	West Babylon	Turbine
2020	2526_B_11	GOUDEY	Coal Steam
2020	2526_B_12	GOUDEY	Coal Steam
2020	2526_B_13	GOUDEY	Coal Steam
2020	2527_B_4	GREENIDGE	Coal Steam
2020	2527_B_5	GREENIDGE	Coal Steam
2020	2527_B_6	GREENIDGE	Coal Steam
2020	2528_G_1	Harris Lake	Turbine
2020	2529_B_1	HICKLING	Coal Steam
2020	2529_B_2	HICKLING	Coal Steam
2020	2529_B_3	HICKLING	Coal Steam
2020	2529_B_4	HICKLING	Coal Steam
2020	2531_B_1	JENNISON	Coal Steam
2020	2531_B_2	JENNISON	Coal Steam
2020	2531_B_3	JENNISON	Coal Steam
2020	2531_B_4	JENNISON	Coal Steam
2020	2535_B_1	MILLIKEN	Coal Steam
2020	2535_B_2	MILLIKEN	Coal Steam
2020	2535_G_IC1	Milliken	Turbine
2020	2535_G_IC2	Milliken	Turbine
2020	2539_B_1	ALBANY	O/G Steam
2020	2539_B_2	ALBANY	O/G Steam
2020	2539_B_3	ALBANY	O/G Steam
2020	2539_B_4	ALBANY	O/G Steam
2020	2549_B_63	C R HUNTLEY	Coal Steam
2020	2549_B_64	C R HUNTLEY	Coal Steam
2020	2549_B_65	C R HUNTLEY	Coal Steam
2020	2549_B_66	C R HUNTLEY	Coal Steam
2020	2549_B_67	C R HUNTLEY	Coal Steam
2020	2549_B_68	C R HUNTLEY	Coal Steam
2020	2549_G_IC1	C R Huntley	Turbine
2020	2554_B_1	DUNKIRK	Coal Steam
2020	2554_B_2	DUNKIRK	Coal Steam
2020	2554_B_3	DUNKIRK	Coal Steam
2020	2554_B_4	DUNKIRK	Coal Steam
2020	2554_G_IC2	Dunkirk	Turbine
2020	259_B_1	MORRO BAY	O/G Steam
2020	259_B_2	MORRO BAY	O/G Steam
2020	259_B_3	MORRO BAY	O/G Steam
2020	259_B_4	MORRO BAY	O/G Steam
2020	2594_B_5	OSWEGO	O/G Steam
2020	2594_B_6	OSWEGO	O/G Steam
2020	2594_G_IC1	Oswego	Turbine
2020	2594_G_IC2	Oswego	Turbine
2020	2594_G_IC3	Oswego	Turbine
2020	26_B_1	E C GASTON	Coal Steam
2020	26_B_2	E C GASTON	Coal Steam

2020	26_B_3	E C GASTON	Coal Steam
2020	26_B_4	E C GASTON	Coal Steam
2020	26_B_5	E C GASTON	Coal Steam
2020	26_G_GT4	E C Gaston	Turbine
2020	260_B_6-1	MOSS LANDING	O/G Steam
2020	260_B_7-1	MOSS LANDING	O/G Steam
2020	2625_B_1	BOWLINE POINT	O/G Steam
2020	2625_B_2	BOWLINE POINT	O/G Steam
2020	2628_G_GT1	Hillburn	Turbine
2020	2629_B_3	LOVETT	O/G Steam
2020	2629_B_4	LOVETT	Coal Steam
2020	2629_B_5	LOVETT	Coal Steam
2020	2632_G_1	Shoemaker	Turbine
2020	2640_G_13	Rochester 3	Turbine
2020	2642_B_1	ROCHESTER 7	Coal Steam
2020	2642_B_2	ROCHESTER 7	Coal Steam
2020	2642_B_3	ROCHESTER 7	Coal Steam
2020	2642_B_4	ROCHESTER 7	Coal Steam
2020	2644_G_2	Rochester 9	Turbine
2020	2678_G_1	Plant No 1	Turbine
2020	2678_G_2	Plant No 1	Turbine
2020	2678_G_3	Plant No 1	Turbine
2020	2678_G_4	Plant No 1	Turbine
2020	2679_G_1	Plant No 2	Turbine
2020	2679_G_2	Plant No 2	Turbine
2020	2679_G_3	Plant No 2	Turbine
2020	2681_G_4	Greenport	Turbine
2020	2681_G_5	Greenport	Turbine
2020	2681_G_6	Greenport	Turbine
2020	2682_B_10	S A CARLSON	Coal Steam
2020	2682_B_11	S A CARLSON	Coal Steam
2020	2682_B_12	S A CARLSON	Coal Steam
2020	2682_B_9	S A CARLSON	Coal Steam
2020	2695_G_10	Charles P Keller	Turbine
2020	2695_G_11	Charles P Keller	Turbine
2020	2695_G_12	Charles P Keller	Turbine
2020	2695_G_13	Charles P Keller	Turbine
2020	2695_G_14	Charles P Keller	Turbine
2020	2695_G_7	Charles P Keller	Turbine
2020	2695_G_8	Charles P Keller	Turbine
2020	2695_G_9	Charles P Keller	Turbine
2020	2697_G_1	Skaneateles	Turbine
2020	2706_B_1	ASHEVILLE	Coal Steam
2020	2706_B_2	ASHEVILLE	Coal Steam
2020	2706_G_4	Asheville	Turbine
2020	2706_G_GT1	Asheville	Turbine
2020	2707_G_GT1	Blewett	Turbine
2020	2707_G_GT2	Blewett	Turbine
2020	2707_G_GT3	Blewett	Turbine
2020	2707_G_GT4	Blewett	Turbine
2020	2708_B_5	CAPE FEAR	Coal Steam

2020	2708_B_6	CAPE FEAR	Coal Steam
2020	2708_G_1	Cape Fear	Combined Cycle
2020	2708_G_1A	Cape Fear	Combined Cycle
2020	2708_G_1B	Cape Fear	Combined Cycle
2020	2708_G_2	Cape Fear	Combined Cycle
2020	2708_G_2A	Cape Fear	Combined Cycle
2020	2708_G_2B	Cape Fear	Combined Cycle
2020	2709_B_1	LEE	Coal Steam
2020	2709_B_2	LEE	Coal Steam
2020	2709_B_3	LEE	Coal Steam
2020	2709_G_GT1	Lee	Turbine
2020	2709_G_GT2	Lee	Turbine
2020	2709_G_GT3	Lee	Turbine
2020	2709_G_GT4	Lee	Turbine
2020	271_B_1	PITTSBURG	O/G Steam
2020	271_B_2	PITTSBURG	O/G Steam
2020	271_B_3	PITTSBURG	O/G Steam
2020	271_B_4	PITTSBURG	O/G Steam
2020	271_B_5	PITTSBURG	O/G Steam
2020	271_B_6	PITTSBURG	O/G Steam
2020	271_B_7	PITTSBURG	O/G Steam
2020	2711_G_GT1	Morehead	Turbine
2020	2712_B_1	ROXBORO	Coal Steam
2020	2712_B_2	ROXBORO	Coal Steam
2020	2712_B_3A	ROXBORO	Coal Steam
2020	2712_B_3B	ROXBORO	Coal Steam
2020	2712_B_4A	ROXBORO	Coal Steam
2020	2712_B_4B	ROXBORO	Coal Steam
2020	2712_G_GT1	Roxboro	Turbine
2020	2713_B_1	L V SUTTON	Coal Steam
2020	2713_B_2	L V SUTTON	Coal Steam
2020	2713_B_3	L V SUTTON	Coal Steam
2020	2713_G_GT1	L V Sutton	Turbine
2020	2713_G_GTA	L V Sutton	Turbine
2020	2713_G_GTB	L V Sutton	Turbine
2020	2716_B_1	W H WEATHERSPOON	Coal Steam
2020	2716_B_2	W H WEATHERSPOON	Coal Steam
2020	2716_B_3	W H WEATHERSPOON	Coal Steam
2020	2716_G_GT1	W H Weatherspoon	Turbine
2020	2716_G_GT2	W H Weatherspoon	Turbine
2020	2716_G_GT3	W H Weatherspoon	Turbine
2020	2716_G_GT4	W H Weatherspoon	Turbine
2020	2718_B_1	G G ALLEN	Coal Steam
2020	2718_B_2	G G ALLEN	Coal Steam
2020	2718_B_3	G G ALLEN	Coal Steam
2020	2718_B_4	G G ALLEN	Coal Steam
2020	2718_B_5	G G ALLEN	Coal Steam
2020	2720_B_5	BUCK	Coal Steam
2020	2720_B_6	BUCK	Coal Steam
2020	2720_B_7	BUCK	Coal Steam
2020	2720_B_8	BUCK	Coal Steam

2020	2720_B_9	BUCK	Coal Steam
2020	2720_G_7	Buck	Turbine
2020	2720_G_8	Buck	Turbine
2020	2720_G_9	Buck	Turbine
2020	2721_B_1	CLIFFSIDE	Coal Steam
2020	2721_B_2	CLIFFSIDE	Coal Steam
2020	2721_B_3	CLIFFSIDE	Coal Steam
2020	2721_B_4	CLIFFSIDE	Coal Steam
2020	2721_B_5	CLIFFSIDE	Coal Steam
2020	2723_B_1	DAN RIVER	Coal Steam
2020	2723_B_2	DAN RIVER	Coal Steam
2020	2723_B_3	DAN RIVER	Coal Steam
2020	2723_G_4	Dan River	Turbine
2020	2723_G_5	Dan River	Turbine
2020	2727_B_1	MARSHALL	Coal Steam
2020	2727_B_2	MARSHALL	Coal Steam
2020	2727_B_3	MARSHALL	Coal Steam
2020	2727_B_4	MARSHALL	Coal Steam
2020	273_B_3-1	POTRERO	O/G Steam
2020	273_G_4	Potrero	Turbine
2020	273_G_5	Potrero	Turbine
2020	273_G_6	Potrero	Turbine
2020	2732_B_10	RIVERBEND	Coal Steam
2020	2732_B_7	RIVERBEND	Coal Steam
2020	2732_B_8	RIVERBEND	Coal Steam
2020	2732_B_9	RIVERBEND	Coal Steam
2020	2732_G_10	Riverbend	Turbine
2020	2732_G_11	Riverbend	Turbine
2020	2732_G_8	Riverbend	Turbine
2020	2732_G_9	Riverbend	Turbine
2020	2757_G_GT1	Kitty Hawk	Turbine
2020	2757_G_GT2	Kitty Hawk	Turbine
2020	2783_G_1A	Buxton	Turbine
2020	2783_G_2A	Buxton	Turbine
2020	2783_G_3A	Buxton	Turbine
2020	2783_G_4A	Buxton	Turbine
2020	2783_G_5A	Buxton	Turbine
2020	2790_B_B1	R M HESKETT	Coal Steam
2020	2790_B_B2	R M HESKETT	Coal Steam
2020	2791_G_2	Williston	Turbine
2020	2791_G_3	Williston	Turbine
2020	2801_G_1	Jamestown	Turbine
2020	2801_G_2	Jamestown	Turbine
2020	2811_G_1	Grafton	Turbine
2020	2811_G_2	Grafton	Turbine
2020	2811_G_3	Grafton	Turbine
2020	2811_G_4	Grafton	Turbine
2020	2817_B_1	LELAND OLDS	Coal Steam
2020	2817_B_2	LELAND OLDS	Coal Steam
2020	2821_G_1	Grand Forks	Turbine
2020	2821_G_10	Grand Forks	Turbine

2020	2821_G_11	Grand Forks	Turbine
2020	2821_G_2	Grand Forks	Turbine
2020	2821_G_3	Grand Forks	Turbine
2020	2821_G_4	Grand Forks	Turbine
2020	2821_G_5	Grand Forks	Turbine
2020	2821_G_6	Grand Forks	Turbine
2020	2821_G_7	Grand Forks	Turbine
2020	2821_G_8	Grand Forks	Turbine
2020	2821_G_9	Grand Forks	Turbine
2020	2822_G_1	Harwood	Turbine
2020	2822_G_2	Harwood	Turbine
2020	2822_G_3	Harwood	Turbine
2020	2823_B_B1	MILTON R YOUNG	Coal Steam
2020	2823_B_B2	MILTON R YOUNG	Coal Steam
2020	2824_B_1	STANTON	Coal Steam
2020	2824_B_10	STANTON	Coal Steam
2020	2828_B_1	CARDINAL	Coal Steam
2020	2828_B_2	CARDINAL	Coal Steam
2020	2828_B_3	CARDINAL	Coal Steam
2020	2830_B_1	WALTER C BECKJORD	Coal Steam
2020	2830_B_2	WALTER C BECKJORD	Coal Steam
2020	2830_B_3	WALTER C BECKJORD	Coal Steam
2020	2830_B_4	WALTER C BECKJORD	Coal Steam
2020	2830_B_5	WALTER C BECKJORD	Coal Steam
2020	2830_B_6	WALTER C BECKJORD	Coal Steam
2020	2830_G_GT1	Walter C Beckjord	Turbine
2020	2830_G_GT2	Walter C Beckjord	Turbine
2020	2830_G_GT3	Walter C Beckjord	Turbine
2020	2830_G_GT4	Walter C Beckjord	Turbine
2020	2831_G_1	Dicks Creek	Turbine
2020	2831_G_3	Dicks Creek	Turbine
2020	2831_G_4	Dicks Creek	Turbine
2020	2831_G_5	Dicks Creek	Turbine
2020	2832_B_5-1	MIAMI FORT	Coal Steam
2020	2832_B_5-2	MIAMI FORT	Coal Steam
2020	2832_B_6	MIAMI FORT	Coal Steam
2020	2832_B_7	MIAMI FORT	Coal Steam
2020	2832_B_8	MIAMI FORT	Coal Steam
2020	2832_G_GT3	Miami Fort	Turbine
2020	2832_G_GT4	Miami Fort	Turbine
2020	2832_G_GT5	Miami Fort	Turbine
2020	2832_G_GT6	Miami Fort	Turbine
2020	2835_B_7	ASHTABULA	Coal Steam
2020	2836_B_10	AVON LAKE	Coal Steam
2020	2836_B_12	AVON LAKE	Coal Steam
2020	2836_G_10	Avon Lake	Turbine
2020	2836_G_6	Avon Lake	Coal Steam
2020	2837_B_1	EASTLAKE	Coal Steam
2020	2837_B_2	EASTLAKE	Coal Steam
2020	2837_B_3	EASTLAKE	Coal Steam
2020	2837_B_4	EASTLAKE	Coal Steam

2020	2837_B_5	EASTLAKE	Coal Steam
2020	2837_G_6	Eastlake	Turbine
2020	2838_B_18	LAKE SHORE	Coal Steam
2020	2838_G_IC1	Lake Shore	Turbine
2020	2838_G_IC2	Lake Shore	Turbine
2020	2840_B_1	CONESVILLE	Coal Steam
2020	2840_B_2	CONESVILLE	Coal Steam
2020	2840_B_3	CONESVILLE	Coal Steam
2020	2840_B_4	CONESVILLE	Coal Steam
2020	2840_B_5	CONESVILLE	Coal Steam
2020	2840_B_6	CONESVILLE	Coal Steam
2020	2843_B_9	PICWAY	Coal Steam
2020	2847_G_GT1	Frank M Tait	Turbine
2020	2847_G_GT2	Frank M Tait	Turbine
2020	2847_G_GT3	Frank M Tait	Turbine
2020	2847_G_IC1	Frank M Tait	Turbine
2020	2847_G_IC2	Frank M Tait	Turbine
2020	2847_G_IC3	Frank M Tait	Turbine
2020	2847_G_IC4	Frank M Tait	Turbine
2020	2848_B_H-1	O H HUTCHINGS	Coal Steam
2020	2848_B_H-2	O H HUTCHINGS	Coal Steam
2020	2848_B_H-3	O H HUTCHINGS	Coal Steam
2020	2848_B_H-4	O H HUTCHINGS	Coal Steam
2020	2848_B_H-5	O H HUTCHINGS	Coal Steam
2020	2848_B_H-6	O H HUTCHINGS	Coal Steam
2020	2848_G_7	O H Hutchings	Turbine
2020	2850_B_1	J M STUART	Coal Steam
2020	2850_B_2	J M STUART	Coal Steam
2020	2850_B_3	J M STUART	Coal Steam
2020	2850_B_4	J M STUART	Coal Steam
2020	2850_G_D1	J M Stuart	Turbine
2020	2850_G_D2	J M Stuart	Turbine
2020	2850_G_D3	J M Stuart	Turbine
2020	2850_G_D4	J M Stuart	Turbine
2020	2851_G_1	Monument	Turbine
2020	2851_G_2	Monument	Turbine
2020	2851_G_3	Monument	Turbine
2020	2851_G_4	Monument	Turbine
2020	2851_G_5	Monument	Turbine
2020	2852_G_1	Sidney	Turbine
2020	2852_G_2	Sidney	Turbine
2020	2852_G_3	Sidney	Turbine
2020	2852_G_4	Sidney	Turbine
2020	2852_G_5	Sidney	Turbine
2020	2854_G_1	Yankee Street	Turbine
2020	2854_G_2	Yankee Street	Turbine
2020	2854_G_3	Yankee Street	Turbine
2020	2854_G_4	Yankee Street	Turbine
2020	2854_G_5	Yankee Street	Turbine
2020	2854_G_6	Yankee Street	Turbine
2020	2854_G_7	Yankee Street	Turbine

2020	2857_B_13	EDGEWATER	O/G Steam
2020	2857_G_CTA	Edgewater	Turbine
2020	2857_G_CTB	Edgewater	Turbine
2020	2860_G_CTA	Mad River	Turbine
2020	2860_G_CTB	Mad River	Turbine
2020	2861_B_1	NILES	Coal Steam
2020	2861_B_2	NILES	Coal Steam
2020	2861_G_CTA	Niles	Turbine
2020	2864_B_5	R E BURGER	Coal Steam
2020	2864_B_6	R E BURGER	Coal Steam
2020	2864_B_7	R E BURGER	Coal Steam
2020	2864_B_8	R E BURGER	Coal Steam
2020	2864_G_A1	R E Burger	Turbine
2020	2864_G_B1	R E Burger	Turbine
2020	2864_G_B2	R E Burger	Turbine
2020	2866_B_1	W H SAMMIS	Coal Steam
2020	2866_B_2	W H SAMMIS	Coal Steam
2020	2866_B_3	W H SAMMIS	Coal Steam
2020	2866_B_4	W H SAMMIS	Coal Steam
2020	2866_B_5	W H SAMMIS	Coal Steam
2020	2866_B_6	W H SAMMIS	Coal Steam
2020	2866_B_7	W H SAMMIS	Coal Steam
2020	2866_G_A1	W H Sammis	Turbine
2020	2866_G_B1	W H Sammis	Turbine
2020	2866_G_B2	W H Sammis	Turbine
2020	2866_G_B3	W H Sammis	Turbine
2020	2866_G_B4	W H Sammis	Turbine
2020	2867_B_10	TORONTO	Coal Steam
2020	2867_B_11	TORONTO	Coal Steam
2020	2867_B_9	TORONTO	Coal Steam
2020	2869_G_1A	West Lorain	Turbine
2020	2869_G_1B	West Lorain	Turbine
2020	2872_B_1	MUSKINGUM RIVER	Coal Steam
2020	2872_B_2	MUSKINGUM RIVER	Coal Steam
2020	2872_B_3	MUSKINGUM RIVER	Coal Steam
2020	2872_B_4	MUSKINGUM RIVER	Coal Steam
2020	2872_B_5	MUSKINGUM RIVER	Coal Steam
2020	2876_B_1	KYGER CREEK	Coal Steam
2020	2876_B_2	KYGER CREEK	Coal Steam
2020	2876_B_3	KYGER CREEK	Coal Steam
2020	2876_B_4	KYGER CREEK	Coal Steam
2020	2876_B_5	KYGER CREEK	Coal Steam
2020	2877_G_2	Acme	Coal Steam
2020	2878_B_1	BAY SHORE	Coal Steam
2020	2878_B_2	BAY SHORE	Coal Steam
2020	2878_B_3	BAY SHORE	Coal Steam
2020	2878_B_4	BAY SHORE	Coal Steam
2020	2878_G_GT1	Bay Shore	Turbine
2020	2880_G_1	Richland	Turbine
2020	2880_G_2	Richland	Turbine
2020	2880_G_3	Richland	Turbine

2020	2881_G_1	Stryker	Turbine
2020	2902_G_1	Arcanum	Turbine
2020	2902_G_2	Arcanum	Turbine
2020	2903_G_1	Bryan	Turbine
2020	2903_G_2	Bryan	Turbine
2020	2903_G_5	Bryan	Turbine
2020	2903_G_6	Bryan	Turbine
2020	2906_G_3	Collinwood	Turbine
2020	2909_G_1	West 41st Street	Turbine
2020	2909_G_2	West 41st Street	Turbine
2020	2914_B_4	DOVER	Coal Steam
2020	2914_G_2	Dover	Coal Steam
2020	2914_G_3	Dover	Coal Steam
2020	2914_G_5	Dover	Turbine
2020	2914_G_6	Dover	Turbine
2020	2917_B_1	HAMILTON	O/G Steam
2020	2917_B_7	HAMILTON	O/G Steam
2020	2917_B_8	HAMILTON	Coal Steam
2020	2917_B_9	HAMILTON	Coal Steam
2020	2917_G_GT1	Hamilton	Turbine
2020	2917_G_GT2	Hamilton	Turbine
2020	2921_G_1	Lebanon	Turbine
2020	2921_G_3	Lebanon	Turbine
2020	2921_G_4	Lebanon	Turbine
2020	2921_G_5	Lebanon	Turbine
2020	2921_G_6	Lebanon	Turbine
2020	2921_G_7	Lebanon	Turbine
2020	2921_G_8	Lebanon	Turbine
2020	2921_G_9	Lebanon	Turbine
2020	2933_G_1	Oberlin	Turbine
2020	2933_G_10	Oberlin	Turbine
2020	2933_G_2	Oberlin	Turbine
2020	2933_G_3	Oberlin	Turbine
2020	2933_G_5	Oberlin	Turbine
2020	2933_G_6	Oberlin	Turbine
2020	2933_G_7	Oberlin	Turbine
2020	2933_G_8	Oberlin	Turbine
2020	2933_G_9	Oberlin	Turbine
2020	2933_G_GT4	Oberlin	Turbine
2020	2935_B_10	ORRVILLE	Coal Steam
2020	2935_B_11	ORRVILLE	Coal Steam
2020	2935_B_12	ORRVILLE	Coal Steam
2020	2935_B_13	ORRVILLE	Coal Steam
2020	2936_B_3	PAINESVILLE	Coal Steam
2020	2936_B_4	PAINESVILLE	Coal Steam
2020	2936_B_5	PAINESVILLE	Coal Steam
2020	2937_B_4	PIQUA	Coal Steam
2020	2937_B_5	PIQUA	Coal Steam
2020	2937_B_6	PIQUA	Coal Steam
2020	2937_G_10	Piqua	Coal Steam
2020	2937_G_11	Piqua	Turbine

2020	2937_G_8	Piqua	Turbine
2020	2937_G_9	Piqua	Coal Steam
2020	2942_B_5	ST MARYS	Coal Steam
2020	2942_B_6	ST MARYS	Coal Steam
2020	2942_G_AUX	St Marys	Turbine
2020	2942_G_GT1	St Marys	Turbine
2020	2943_B_1	SHELBY	Coal Steam
2020	2943_B_2	SHELBY	Coal Steam
2020	2943_B_4	SHELBY	Coal Steam
2020	2943_G_IC1	Shelby Munic Lgt Plt	Turbine
2020	2945_G_10	Anadarko	Turbine
2020	2945_G_11	Anadarko	Turbine
2020	2945_G_6	Anadarko	Turbine
2020	2945_G_7	Anadarko	Turbine
2020	2945_G_8	Anadarko	Turbine
2020	2945_G_9	Anadarko	Turbine
2020	2950_G_1	Enid	Turbine
2020	2950_G_2	Enid	Turbine
2020	2950_G_3	Enid	Turbine
2020	2950_G_4	Enid	Turbine
2020	2951_B_6	HORSESHOE LAKE	O/G Steam
2020	2951_B_7	HORSESHOE LAKE	Combined Cycle
2020	2951_B_8	HORSESHOE LAKE	O/G Steam
2020	2951_G_GT7	Horseshoe Lake	Combined Cycle
2020	2952_B_3	MUSKOGEE	O/G Steam
2020	2952_B_4	MUSKOGEE	Coal Steam
2020	2952_B_5	MUSKOGEE	Coal Steam
2020	2952_B_6	MUSKOGEE	Coal Steam
2020	2953_B_1	MUSTANG	O/G Steam
2020	2953_B_2	MUSTANG	O/G Steam
2020	2953_B_3	MUSTANG	O/G Steam
2020	2953_B_4	MUSTANG	O/G Steam
2020	2953_G_5A	Mustang	Turbine
2020	2953_G_5B	Mustang	Turbine
2020	2956_B_1	SEMINOLE	O/G Steam
2020	2956_B_2	SEMINOLE	O/G Steam
2020	2956_B_3	SEMINOLE	O/G Steam
2020	2956_G_GT1	Seminole	Turbine
2020	2958_G_GT1	Woodward	Turbine
2020	2963_B_3301	NORTHEASTERN	O/G Steam
2020	2963_B_3302	NORTHEASTERN	O/G Steam
2020	2963_B_3313	NORTHEASTERN	Coal Steam
2020	2963_B_3314	NORTHEASTERN	Coal Steam
2020	2963_G_IC1	Northeastern	Turbine
2020	2964_B_8002	SOUTHWESTERN	O/G Steam
2020	2964_B_8003	SOUTHWESTERN	O/G Steam
2020	2964_B_801N	SOUTHWESTERN	O/G Steam
2020	2964_B_801S	SOUTHWESTERN	O/G Steam
2020	2964_G_IC1	Southwestern	Turbine
2020	2965_B_1402	TULSA	O/G Steam
2020	2965_B_1403	TULSA	O/G Steam

2020	2965_B_1404	TULSA	O/G Steam
2020	2965_G_IC1	Tulsa	Turbine
2020	2966_G_4	Weleetka	Turbine
2020	2966_G_5	Weleetka	Turbine
2020	2966_G_6	Weleetka	Turbine
2020	2966_G_IC1	Weleetka	Turbine
2020	2975_G_1	Cushing	Turbine
2020	2975_G_10	Cushing	Turbine
2020	2975_G_11	Cushing	Turbine
2020	2975_G_2	Cushing	Turbine
2020	2975_G_3	Cushing	Turbine
2020	2975_G_4	Cushing	Turbine
2020	2975_G_5	Cushing	Turbine
2020	2975_G_6	Cushing	Turbine
2020	2975_G_7	Cushing	Turbine
2020	2975_G_8	Cushing	Turbine
2020	2975_G_9	Cushing	Turbine
2020	2978_G_1	Fairview	Turbine
2020	2978_G_2	Fairview	Turbine
2020	2978_G_4	Fairview	Turbine
2020	2978_G_5	Fairview	Turbine
2020	298_B_LIM1	LIMESTONE	Coal Steam
2020	298_B_LIM2	LIMESTONE	Coal Steam
2020	2986_G_3	Kingfisher	Turbine
2020	2986_G_4	Kingfisher	Turbine
2020	2986_G_5	Kingfisher	Turbine
2020	2986_G_IC1	Kingfisher	Turbine
2020	2986_G_IC2	Kingfisher	Turbine
2020	2990_G_1	Lindsay	Turbine
2020	2990_G_10	Lindsay	Turbine
2020	2990_G_2	Lindsay	Turbine
2020	2990_G_4	Lindsay	Turbine
2020	2990_G_5	Lindsay	Turbine
2020	2990_G_6	Lindsay	Turbine
2020	2990_G_7	Lindsay	Turbine
2020	2990_G_8	Lindsay	Turbine
2020	2990_G_9	Lindsay	Turbine
2020	2991_G_1	Mangum	Turbine
2020	2991_G_2	Mangum	Turbine
2020	2991_G_3	Mangum	Turbine
2020	2991_G_4	Mangum	Turbine
2020	2991_G_5	Mangum	Turbine
2020	2991_G_6	Mangum	Turbine
2020	2995_G_1	Pawhuska	Turbine
2020	2995_G_2	Pawhuska	Turbine
2020	2995_G_3	Pawhuska	Turbine
2020	2995_G_5	Pawhuska	Turbine
2020	2997_G_1	Ponca Diesel	Turbine
2020	2997_G_10	Ponca Diesel	Turbine
2020	2997_G_11	Ponca Diesel	Turbine
2020	2997_G_4	Ponca Diesel	Turbine

2020	2997_G_6	Ponca Diesel	Turbine
2020	2997_G_7	Ponca Diesel	Turbine
2020	2997_G_8	Ponca Diesel	Turbine
2020	2997_G_9	Ponca Diesel	Turbine
2020	3_B_1	BARRY	Coal Steam
2020	3_B_2	BARRY	Coal Steam
2020	3_B_3	BARRY	Coal Steam
2020	3_B_4	BARRY	Coal Steam
2020	3_B_5	BARRY	Coal Steam
2020	3_G_A1	Barry	Combined Cycle
2020	3_G_A1CT	Barry	Combined Cycle
2020	3_G_A1ST	Barry	Combined Cycle
2020	3_G_A2C1	Barry	Combined Cycle
2020	3_G_A2C2	Barry	Combined Cycle
2020	3_G_A2ST	Barry	Combined Cycle
2020	30_G_2	Madelia	Turbine
2020	30_G_3	Madelia	Turbine
2020	30_G_4	Madelia	Turbine
2020	30_G_5	Madelia	Turbine
2020	300_G_1	Division	Turbine
2020	3000_B_1	BOOMER LAKE	O/G Steam
2020	3000_B_2	BOOMER LAKE	O/G Steam
2020	3006_B_1	ANADARKO	O/G Steam
2020	3006_B_2	ANADARKO	O/G Steam
2020	3006_B_3	ANADARKO	O/G Steam
2020	3006_G_4	Anadarko	Combined Cycle
2020	3006_G_5	Anadarko	Combined Cycle
2020	3006_G_6	Anadarko	Combined Cycle
2020	3008_B_1	MOORELAND	O/G Steam
2020	3008_B_2	MOORELAND	O/G Steam
2020	3008_B_3	MOORELAND	O/G Steam
2020	301_G_1	El Cajon	Turbine
2020	302_B_1	ENCINA	O/G Steam
2020	302_B_2	ENCINA	O/G Steam
2020	302_B_3	ENCINA	O/G Steam
2020	302_B_4	ENCINA	O/G Steam
2020	302_B_5	ENCINA	O/G Steam
2020	302_G_GT1	Encina	Turbine
2020	303_G_1	Kearny	Turbine
2020	303_G_2	Kearny	Turbine
2020	303_G_3	Kearny	Turbine
2020	305_G_1	Miramar	Turbine
2020	3052_G_1	Summit	Turbine
2020	3052_G_2	Summit	Turbine
2020	306_G_1	Naval Station	Turbine
2020	307_G_1	North Island	Turbine
2020	307_G_2	North Island	Turbine
2020	3096_G_1A	Brunot Island	Turbine
2020	3096_G_1B	Brunot Island	Turbine
2020	3096_G_1C	Brunot Island	Turbine
2020	3096_G_2A	Brunot Island	Combined Cycle

2020	3096_G_2B	Brunot Island	Combined Cycle
2020	3096_G_3	Brunot Island	Combined Cycle
2020	3096_G_4	Brunot Island	Combined Cycle
2020	3098_B_1	ELRAMA	Coal Steam
2020	3098_B_2	ELRAMA	Coal Steam
2020	3098_B_3	ELRAMA	Coal Steam
2020	3098_B_4	ELRAMA	Coal Steam
2020	3099_B_3	F R PHILLIPS	Coal Steam
2020	3099_B_4	F R PHILLIPS	Coal Steam
2020	3099_B_5	F R PHILLIPS	Coal Steam
2020	3099_B_6	F R PHILLIPS	Coal Steam
2020	310_B_1	SOUTH BAY	O/G Steam
2020	310_B_2	SOUTH BAY	O/G Steam
2020	310_B_3	SOUTH BAY	O/G Steam
2020	310_B_4	SOUTH BAY	O/G Steam
2020	310_G_GT1	South Bay	Turbine
2020	3109_G_1	Hamilton	Turbine
2020	3110_G_1	Hunterstown	Turbine
2020	3110_G_2	Hunterstown	Turbine
2020	3110_G_3	Hunterstown	Turbine
2020	3111_G_1	Mountain	Turbine
2020	3111_G_2	Mountain	Turbine
2020	3112_G_1	Ortanna	Turbine
2020	3113_B_1	PORTLAND	Coal Steam
2020	3113_B_2	PORTLAND	Coal Steam
2020	3113_G_3	Portland	Turbine
2020	3113_G_4	Portland	Turbine
2020	3113_G_5	Portland	Turbine
2020	3114_G_1	Shawnee	Turbine
2020	3115_B_1	TITUS	Coal Steam
2020	3115_B_2	TITUS	Coal Steam
2020	3115_B_3	TITUS	Coal Steam
2020	3115_G_4	Titus	Turbine
2020	3115_G_5	Titus	Turbine
2020	3116_G_1	Tolna	Turbine
2020	3116_G_2	Tolna	Turbine
2020	3118_B_1	CONEMAUGH	Coal Steam
2020	3118_B_2	CONEMAUGH	Coal Steam
2020	3118_G_A	Conemaugh	Turbine
2020	3118_G_B	Conemaugh	Turbine
2020	3118_G_C	Conemaugh	Turbine
2020	3118_G_D	Conemaugh	Turbine
2020	3120_G_1	Blossburg	Turbine
2020	3122_B_1	HOMER CITY	Coal Steam
2020	3122_B_2	HOMER CITY	Coal Steam
2020	3122_B_3	HOMER CITY	Coal Steam
2020	3130_B_12	SEWARD	Coal Steam
2020	3130_B_14	SEWARD	Coal Steam
2020	3130_B_15	SEWARD	Coal Steam
2020	3131_B_1	SHAWVILLE	Coal Steam
2020	3131_B_2	SHAWVILLE	Coal Steam

2020	3131_B_3	SHAWVILLE	Coal Steam
2020	3131_B_4	SHAWVILLE	Coal Steam
2020	3131_G_5	Shawville	Turbine
2020	3131_G_6	Shawville	Turbine
2020	3131_G_7	Shawville	Turbine
2020	3132_B_1	WARREN	Coal Steam
2020	3132_B_2	WARREN	Coal Steam
2020	3132_B_3	WARREN	Coal Steam
2020	3132_B_4	WARREN	Coal Steam
2020	3132_G_3	Warren	Turbine
2020	3134_G_A	Wayne	Turbine
2020	3136_B_1	KEYSTONE	Coal Steam
2020	3136_B_2	KEYSTONE	Coal Steam
2020	3136_G_3	Keystone	Turbine
2020	3136_G_4	Keystone	Turbine
2020	3136_G_5	Keystone	Turbine
2020	3136_G_6	Keystone	Turbine
2020	3138_B_3	NEW CASTLE	Coal Steam
2020	3138_B_4	NEW CASTLE	Coal Steam
2020	3138_B_5	NEW CASTLE	Coal Steam
2020	3138_G_A	New Castle	Turbine
2020	3138_G_B	New Castle	Turbine
2020	3139_G_CT1	Allentown	Turbine
2020	3139_G_CT2	Allentown	Turbine
2020	3139_G_CT3	Allentown	Turbine
2020	3139_G_CT4	Allentown	Turbine
2020	3140_B_1	BRUNNER ISLAND	Coal Steam
2020	3140_B_2	BRUNNER ISLAND	Coal Steam
2020	3140_B_3	BRUNNER ISLAND	Coal Steam
2020	3140_G_D1	Brunner Island	Turbine
2020	3140_G_D2	Brunner Island	Turbine
2020	3140_G_D3	Brunner Island	Turbine
2020	3142_G_CT1	Fishback	Turbine
2020	3142_G_CT2	Fishback	Turbine
2020	3143_G_CT1	Harrisburg	Turbine
2020	3143_G_CT2	Harrisburg	Turbine
2020	3143_G_CT3	Harrisburg	Turbine
2020	3143_G_CT4	Harrisburg	Turbine
2020	3144_G_CT1	Harwood	Turbine
2020	3144_G_CT2	Harwood	Turbine
2020	3146_G_CT1	Jenkins	Turbine
2020	3146_G_CT2	Jenkins	Turbine
2020	3147_G_GT1	Lock Haven	Turbine
2020	3148_B_1	MARTINS CREEK	Coal Steam
2020	3148_B_2	MARTINS CREEK	Coal Steam
2020	3148_B_3	MARTINS CREEK	O/G Steam
2020	3148_B_4	MARTINS CREEK	O/G Steam
2020	3148_G_CT1	Martins Creek	Turbine
2020	3148_G_CT2	Martins Creek	Turbine
2020	3148_G_CT3	Martins Creek	Turbine
2020	3148_G_CT4	Martins Creek	Turbine

2020	3148_G_D1	Martins Creek	Turbine
2020	3148_G_D2	Martins Creek	Turbine
2020	3149_B_1	MONTOUR	Coal Steam
2020	3149_B_2	MONTOUR	Coal Steam
2020	315_B_1	AES ALAMITOS	O/G Steam
2020	315_B_2	AES ALAMITOS	O/G Steam
2020	315_B_3	AES ALAMITOS	O/G Steam
2020	315_B_4	AES ALAMITOS	O/G Steam
2020	315_B_5	AES ALAMITOS	O/G Steam
2020	315_B_6	AES ALAMITOS	O/G Steam
2020	315_G_GEN7	AES Alamitos LLC	Turbine
2020	3152_B_1A	SUNBURY	Coal Steam
2020	3152_B_1B	SUNBURY	Coal Steam
2020	3152_B_2A	SUNBURY	Coal Steam
2020	3152_B_2B	SUNBURY	Coal Steam
2020	3152_B_3	SUNBURY	Coal Steam
2020	3152_B_4	SUNBURY	Coal Steam
2020	3152_G_CT1	Sunbury	Turbine
2020	3152_G_CT2	Sunbury	Turbine
2020	3152_G_D1	Sunbury	Turbine
2020	3152_G_D2	Sunbury	Turbine
2020	3154_G_CT1	West Shore	Turbine
2020	3154_G_CT2	West Shore	Turbine
2020	3155_G_CT1	Williamsport	Turbine
2020	3155_G_CT2	Williamsport	Turbine
2020	3157_G_7	Chester	Turbine
2020	3157_G_8	Chester	Turbine
2020	3157_G_9	Chester	Turbine
2020	3159_B_1	CROMBY	Coal Steam
2020	3159_B_2	CROMBY	O/G Steam
2020	3159_G_IC1	Cromby	Turbine
2020	3160_B_71	DELAWARE	O/G Steam
2020	3160_B_81	DELAWARE	O/G Steam
2020	3160_G_1	Delaware	Turbine
2020	3160_G_10	Delaware	Turbine
2020	3160_G_11	Delaware	Turbine
2020	3160_G_12	Delaware	Turbine
2020	3160_G_9	Delaware	Turbine
2020	3161_B_1	EDDYSTONE	Coal Steam
2020	3161_B_2	EDDYSTONE	Coal Steam
2020	3161_B_3	EDDYSTONE	O/G Steam
2020	3161_B_4	EDDYSTONE	O/G Steam
2020	3161_G_10	Eddystone	Turbine
2020	3161_G_20	Eddystone	Turbine
2020	3161_G_30	Eddystone	Turbine
2020	3161_G_40	Eddystone	Turbine
2020	3162_G_1	Falls	Turbine
2020	3162_G_2	Falls	Turbine
2020	3162_G_3	Falls	Turbine

2020	3163_G_1	Moser	Turbine
2020	3163_G_2	Moser	Turbine
2020	3163_G_3	Moser	Turbine
2020	3168_G_91	Richmond	Turbine
2020	3168_G_92	Richmond	Turbine
2020	3169_B_1	SCHUYLKILL	O/G Steam
2020	3169_G_10	Schuylkill	Turbine
2020	3169_G_11	Schuylkill	Turbine
2020	3169_G_3	Schuylkill	O/G Steam
2020	3169_G_IC1	Schuylkill	Turbine
2020	3170_G_3	Southwark	Turbine
2020	3170_G_4	Southwark	Turbine
2020	3170_G_5	Southwark	Turbine
2020	3170_G_6	Southwark	Turbine
2020	3176_B_6	HUNLOCK PWR STATION	Coal Steam
2020	3176_G_4	Hunlock Power Sta	Combined Cycle
2020	3178_B_1	ARMSTRONG	Coal Steam
2020	3178_B_2	ARMSTRONG	Coal Steam
2020	3179_B_1	HATFIELD'S FERRY	Coal Steam
2020	3179_B_2	HATFIELD'S FERRY	Coal Steam
2020	3179_B_3	HATFIELD'S FERRY	Coal Steam
2020	3181_B_1	MITCHELL	O/G Steam
2020	3181_B_2	MITCHELL	O/G Steam
2020	3181_B_3	MITCHELL	O/G Steam
2020	3181_B_33	MITCHELL	Coal Steam
2020	3236_G_GE10	Manchester St	Combined Cycle
2020	3236_G_GE11	Manchester St	Combined Cycle
2020	3236_G_GEN9	Manchester St	Combined Cycle
2020	3250_G_1	Darlington County	Turbine
2020	3250_G_10	Darlington County	Turbine
2020	3250_G_11	Darlington County	Turbine
2020	3250_G_12	Darlington County	Turbine
2020	3250_G_13	Darlington County	Turbine
2020	3250_G_2	Darlington County	Turbine
2020	3250_G_3	Darlington County	Turbine
2020	3250_G_4	Darlington County	Turbine
2020	3250_G_5	Darlington County	Turbine
2020	3250_G_6	Darlington County	Turbine
2020	3250_G_7	Darlington County	Turbine
2020	3250_G_8	Darlington County	Turbine
2020	3250_G_9	Darlington County	Turbine
2020	3251_B_1	H B ROBINSON	Coal Steam
2020	3251_G_GT1	H B Robinson	Turbine
2020	3254_G_10	Buzzard Roost	Turbine
2020	3254_G_11	Buzzard Roost	Turbine
2020	3254_G_12	Buzzard Roost	Turbine
2020	3254_G_13	Buzzard Roost	Turbine
2020	3254_G_14	Buzzard Roost	Turbine
2020	3254_G_15	Buzzard Roost	Turbine
2020	3254_G_6	Buzzard Roost	Turbine
2020	3254_G_7	Buzzard Roost	Turbine

2020	3254_G_8	Buzzard Roost	Turbine
2020	3254_G_9	Buzzard Roost	Turbine
2020	3264_B_1	W S LEE	Coal Steam
2020	3264_B_2	W S LEE	Coal Steam
2020	3264_B_3	W S LEE	Coal Steam
2020	3264_G_4	W S Lee	Turbine
2020	3264_G_5	W S Lee	Turbine
2020	3264_G_6	W S Lee	Turbine
2020	3277_G_1	Burton	Turbine
2020	3277_G_2	Burton	Turbine
2020	3277_G_3	Burton	Turbine
2020	3280_B_CAN1	CANADYS STEAM	Coal Steam
2020	3280_B_CAN2	CANADYS STEAM	Coal Steam
2020	3280_B_CAN3	CANADYS STEAM	Coal Steam
2020	3281_G_1	Coit GT	Turbine
2020	3281_G_2	Coit GT	Turbine
2020	3284_G_1	Faber Place	Turbine
2020	3285_G_4	Hagood	Turbine
2020	3286_G_1	Hardeeville	Turbine
2020	3287_B_MCM1	MCMEEKIN	Coal Steam
2020	3287_B_MCM2	MCMEEKIN	Coal Steam
2020	329_B_1	COOL WATER	O/G Steam
2020	329_B_2	COOL WATER	O/G Steam
2020	329_G_30	Coolwater Generating Station	Combined Cycle
2020	329_G_31	Coolwater Generating Station	Combined Cycle
2020	329_G_32	Coolwater Generating Station	Combined Cycle
2020	329_G_40	Coolwater Generating Station	Combined Cycle
2020	329_G_41	Coolwater Generating Station	Combined Cycle
2020	329_G_42	Coolwater Generating Station	Combined Cycle
2020	3291_G_GT1	Parr GT	Turbine
2020	3291_G_GT2	Parr GT	Turbine
2020	3291_G_GT3	Parr GT	Turbine
2020	3291_G_GT4	Parr GT	Turbine
2020	3295_B_URQ1	URQUHART	Coal Steam
2020	3295_B_URQ2	URQUHART	Coal Steam
2020	3295_B_URQ3	URQUHART	Coal Steam
2020	3295_G_GT1	Urquhart	Turbine
2020	3295_G_GT2	Urquhart	Turbine
2020	3295_G_GT3	Urquhart	Turbine
2020	3297_B_WAT1	WATEREE	Coal Steam
2020	3297_B_WAT2	WATEREE	Coal Steam
2020	3298_B_WIL1	WILLIAMS	Coal Steam
2020	3298_G_1	Williams	Turbine
2020	3298_G_2	Williams	Turbine
2020	330_B_1	EL SEGUNDO	O/G Steam
2020	330_B_2	EL SEGUNDO	O/G Steam
2020	330_B_3	EL SEGUNDO	O/G Steam
2020	330_B_4	EL SEGUNDO	O/G Steam
2020	3305_G_IC1	Rocky River	Turbine

2020	331_B_1	ETIWANDA	O/G Steam
2020	331_B_2	ETIWANDA	O/G Steam
2020	331_B_3	ETIWANDA	O/G Steam
2020	331_B_4	ETIWANDA	O/G Steam
2020	331_G_UN5	Etiwanda Generating Station	Turbine
2020	3317_B_1	DOLPHUS M GRAINGER	Coal Steam
2020	3317_B_2	DOLPHUS M GRAINGER	Coal Steam
2020	3318_G_1	Hilton Head	Turbine
2020	3318_G_2	Hilton Head	Turbine
2020	3318_G_3	Hilton Head	Turbine
2020	3319_B_1	JEFFERIES	O/G Steam
2020	3319_B_2	JEFFERIES	O/G Steam
2020	3319_B_3	JEFFERIES	Coal Steam
2020	3319_B_4	JEFFERIES	Coal Steam
2020	3320_G_1	Myrtle Beach	Turbine
2020	3320_G_2	Myrtle Beach	Turbine
2020	3320_G_3	Myrtle Beach	Turbine
2020	3320_G_4	Myrtle Beach	Turbine
2020	3320_G_5	Myrtle Beach	Turbine
2020	3325_B_1	BEN FRENCH	Coal Steam
2020	3325_G_1	Ben French	Turbine
2020	3325_G_2	Ben French	Turbine
2020	3325_G_3	Ben French	Turbine
2020	3325_G_4	Ben French	Turbine
2020	3325_G_5	Ben French	Turbine
2020	3325_G_GT1	Ben French	Turbine
2020	3325_G_GT2	Ben French	Turbine
2020	3325_G_GT3	Ben French	Turbine
2020	3325_G_GT4	Ben French	Turbine
2020	333_G_1	Garden State	Turbine
2020	3334_B_11	PATHFINDER	O/G Steam
2020	3334_B_12	PATHFINDER	O/G Steam
2020	3334_B_13	PATHFINDER	O/G Steam
2020	3338_G_GT1	Aberdeen CT	Turbine
2020	334_B_1	RIVERSIDE CANAL POWR	O/G Steam
2020	334_B_2	RIVERSIDE CANAL POWR	O/G Steam
2020	334_B_3	RIVERSIDE CANAL POWR	O/G Steam
2020	334_B_4	RIVERSIDE CANAL POWR	O/G Steam
2020	3341_G_1	Clark	Turbine
2020	3342_G_1	Faulkton	Turbine
2020	3343_G_1	Highmore	Turbine
2020	3343_G_2	Highmore	Turbine
2020	3343_G_3	Highmore	Turbine
2020	3344_G_1	Huron	Turbine
2020	3344_G_2A	Huron	Turbine
2020	3347_G_1	Redfield	Turbine
2020	3347_G_2	Redfield	Turbine
2020	3347_G_3	Redfield	Turbine
2020	3348_G_1	Webster	Turbine
2020	3348_G_2	Webster	Turbine
2020	335_B_1	HUNTINGTON BEACH	O/G Steam

2020	335_B_2	HUNTINGTON BEACH	O/G Steam
2020	335_G_3	Huntington Beach	O/G Steam
2020	335_G_4	Huntington Beach	O/G Steam
2020	335_G_5	AES Huntington Beach LLC	Turbine
2020	3352_G_1A	Lake Preston	Turbine
2020	3382_G_1	Gregory	Turbine
2020	3382_G_2	Gregory	Turbine
2020	3393_B_1	ALLEN	Coal Steam
2020	3393_B_2	ALLEN	Coal Steam
2020	3393_B_3	ALLEN	Coal Steam
2020	3393_G_G10	Allen	Turbine
2020	3393_G_G11	Allen	Turbine
2020	3393_G_G12	Allen	Turbine
2020	3393_G_G13	Allen	Turbine
2020	3393_G_G14	Allen	Turbine
2020	3393_G_G15	Allen	Turbine
2020	3393_G_G16	Allen	Turbine
2020	3393_G_G17	Allen	Turbine
2020	3393_G_G18	Allen	Turbine
2020	3393_G_G19	Allen	Turbine
2020	3393_G_G20	Allen	Turbine
2020	3393_G_GT1	Allen	Turbine
2020	3393_G_GT2	Allen	Turbine
2020	3393_G_GT3	Allen	Turbine
2020	3393_G_GT4	Allen	Turbine
2020	3393_G_GT5	Allen	Turbine
2020	3393_G_GT6	Allen	Turbine
2020	3393_G_GT7	Allen	Turbine
2020	3393_G_GT8	Allen	Turbine
2020	3393_G_GT9	Allen	Turbine
2020	3396_B_1	BULL RUN	Coal Steam
2020	3399_B_1	CUMBERLAND	Coal Steam
2020	3399_B_2	CUMBERLAND	Coal Steam
2020	3403_B_1	GALLATIN	Coal Steam
2020	3403_B_2	GALLATIN	Coal Steam
2020	3403_B_3	GALLATIN	Coal Steam
2020	3403_B_4	GALLATIN	Coal Steam
2020	3403_G_GT1	Gallatin	Turbine
2020	3403_G_GT2	Gallatin	Turbine
2020	3403_G_GT3	Gallatin	Turbine
2020	3403_G_GT4	Gallatin	Turbine
2020	3403_G_GT5	Gallatin	Turbine
2020	3403_G_GT6	Gallatin	Turbine
2020	3403_G_GT7	Gallatin	Turbine
2020	3403_G_GT8	Gallatin	Turbine
2020	3405_B_1	JOHN SEVIER	Coal Steam
2020	3405_B_2	JOHN SEVIER	Coal Steam
2020	3405_B_3	JOHN SEVIER	Coal Steam
2020	3405_B_4	JOHN SEVIER	Coal Steam
2020	3406_B_1	JOHNSONVILLE	Coal Steam
2020	3406_B_10	JOHNSONVILLE	Coal Steam

2020	3406_B_2	JOHNSONVILLE	Coal Steam
2020	3406_B_3	JOHNSONVILLE	Coal Steam
2020	3406_B_4	JOHNSONVILLE	Coal Steam
2020	3406_B_5	JOHNSONVILLE	Coal Steam
2020	3406_B_6	JOHNSONVILLE	Coal Steam
2020	3406_B_7	JOHNSONVILLE	Coal Steam
2020	3406_B_8	JOHNSONVILLE	Coal Steam
2020	3406_B_9	JOHNSONVILLE	Coal Steam
2020	3406_G_G10	Johnsonville	Turbine
2020	3406_G_G11	Johnsonville	Turbine
2020	3406_G_G12	Johnsonville	Turbine
2020	3406_G_G13	Johnsonville	Turbine
2020	3406_G_G14	Johnsonville	Turbine
2020	3406_G_G15	Johnsonville	Turbine
2020	3406_G_G16	Johnsonville	Turbine
2020	3406_G_G17	Johnsonville	Turbine
2020	3406_G_G18	Johnsonville	Turbine
2020	3406_G_G19	Johnsonville	Turbine
2020	3406_G_G20	Johnsonville	Turbine
2020	3406_G_GT1	Johnsonville	Turbine
2020	3406_G_GT2	Johnsonville	Turbine
2020	3406_G_GT3	Johnsonville	Turbine
2020	3406_G_GT4	Johnsonville	Turbine
2020	3406_G_GT5	Johnsonville	Turbine
2020	3406_G_GT6	Johnsonville	Turbine
2020	3406_G_GT7	Johnsonville	Turbine
2020	3406_G_GT8	Johnsonville	Turbine
2020	3406_G_GT9	Johnsonville	Turbine
2020	3407_B_1	KINGSTON	Coal Steam
2020	3407_B_2	KINGSTON	Coal Steam
2020	3407_B_3	KINGSTON	Coal Steam
2020	3407_B_4	KINGSTON	Coal Steam
2020	3407_B_5	KINGSTON	Coal Steam
2020	3407_B_6	KINGSTON	Coal Steam
2020	3407_B_7	KINGSTON	Coal Steam
2020	3407_B_8	KINGSTON	Coal Steam
2020	3407_B_9	KINGSTON	Coal Steam
2020	341_G_CT1	Long Beach Generation LLC	Turbine
2020	341_G_CT2	Long Beach Generation LLC	Turbine
2020	341_G_CT3	Long Beach Generation LLC	Turbine
2020	341_G_CT4	Long Beach Generation LLC	Turbine
2020	341_G_CT5	Long Beach Generation LLC	Turbine
2020	341_G_CT6	Long Beach Generation LLC	Turbine
2020	341_G_CT7	Long Beach Generation LLC	Turbine
2020	341_G_ST9	Long Beach Generation LLC	Coal Steam
2020	3436_B_1	E S JOSLIN	O/G Steam
2020	3438_B_1	J L BATES	O/G Steam
2020	3438_B_2	J L BATES	O/G Steam
2020	3439_B_1	LAREDO	O/G Steam
2020	3439_B_2	LAREDO	O/G Steam
2020	3439_B_3	LAREDO	O/G Steam

2020	3440_B_1	LON C HILL	O/G Steam
2020	3440_B_2	LON C HILL	O/G Steam
2020	3440_B_3	LON C HILL	O/G Steam
2020	3440_B_4	LON C HILL	O/G Steam
2020	3441_B_5	NUECES BAY	O/G Steam
2020	3441_B_6	NUECES BAY	O/G Steam
2020	3441_B_7	NUECES BAY	O/G Steam
2020	3442_B_5	LA PALMA	O/G Steam
2020	3442_B_6	LA PALMA	O/G Steam
2020	3442_B_7	LA PALMA	O/G Steam
2020	3442_G_7	La Palma	Turbine
2020	3443_B_6	VICTORIA	O/G Steam
2020	3443_B_7	VICTORIA	O/G Steam
2020	3443_B_8	VICTORIA	O/G Steam
2020	345_B_1	RELIANT MANDALAY	O/G Steam
2020	345_B_2	RELIANT MANDALAY	O/G Steam
2020	345_G_3	Mandalay Generating Station	Turbine
2020	3452_B_1	LAKE HUBBARD	O/G Steam
2020	3452_B_2	LAKE HUBBARD	O/G Steam
2020	3453_B_2	MOUNTAIN CREEK	O/G Steam
2020	3453_B_3A	MOUNTAIN CREEK	O/G Steam
2020	3453_B_3B	MOUNTAIN CREEK	O/G Steam
2020	3453_B_6	MOUNTAIN CREEK	O/G Steam
2020	3453_B_7	MOUNTAIN CREEK	O/G Steam
2020	3453_B_8	MOUNTAIN CREEK	O/G Steam
2020	3454_B_1	NORTH LAKE	O/G Steam
2020	3454_B_2	NORTH LAKE	O/G Steam
2020	3454_B_3	NORTH LAKE	O/G Steam
2020	3455_B_1	PARKDALE	O/G Steam
2020	3455_B_2	PARKDALE	O/G Steam
2020	3455_B_3	PARKDALE	O/G Steam
2020	3456_B_1	NEWMAN	O/G Steam
2020	3456_B_2	NEWMAN	O/G Steam
2020	3456_B_3	NEWMAN	O/G Steam
2020	3456_B_HRSG1	NEWMAN	Combined Cycle
2020	3456_B_HRSG2	NEWMAN	Combined Cycle
2020	3456_G_CT1	Newman	Combined Cycle
2020	3456_G_CT2	Newman	Combined Cycle
2020	3457_B_1	LEWIS CREEK	O/G Steam
2020	3457_B_2	LEWIS CREEK	O/G Steam
2020	3459_B_1	SABINE	O/G Steam
2020	3459_B_2	SABINE	O/G Steam
2020	3459_B_3	SABINE	O/G Steam
2020	3459_B_4	SABINE	O/G Steam
2020	3459_B_5	SABINE	O/G Steam
2020	3460_B_CBY1	CEDAR BAYOU	O/G Steam
2020	3460_B_CBY2	CEDAR BAYOU	O/G Steam
2020	3460_B_CBY3	CEDAR BAYOU	O/G Steam
2020	3461_B_DWP9	DEEPWATER	O/G Steam
2020	3464_B_GBY5	GREENS BAYOU	O/G Steam

2020	3464_G_73	Greens Bayou	Turbine
2020	3464_G_74	Greens Bayou	Turbine
2020	3464_G_81	Greens Bayou	Turbine
2020	3464_G_82	Greens Bayou	Turbine
2020	3464_G_83	Greens Bayou	Turbine
2020	3464_G_84	Greens Bayou	Turbine
2020	3465_G_5	Hiram Clarke	Turbine
2020	3465_G_6	Hiram Clarke	Turbine
2020	3465_G_GT1	Hiram Clarke	Turbine
2020	3465_G_GT2	Hiram Clarke	Turbine
2020	3465_G_GT3	Hiram Clarke	Turbine
2020	3465_G_GT4	Hiram Clarke	Turbine
2020	3466_B_PHR1	P H ROBINSON	O/G Steam
2020	3466_B_PHR2	P H ROBINSON	O/G Steam
2020	3466_B_PHR3	P H ROBINSON	O/G Steam
2020	3466_B_PHR4	P H ROBINSON	O/G Steam
2020	3468_B_SRB1	SAM BERTRON	O/G Steam
2020	3468_B_SRB2	SAM BERTRON	O/G Steam
2020	3468_B_SRB3	SAM BERTRON	O/G Steam
2020	3468_B_SRB4	SAM BERTRON	O/G Steam
2020	3468_G_GT1	Sam Bertron	Turbine
2020	3468_G_GT2	Sam Bertron	Turbine
2020	3469_B_THW2	T H WHARTON	O/G Steam
2020	3469_G_3	T H Wharton	Combined Cycle
2020	3469_G_31	T H Wharton	Combined Cycle
2020	3469_G_32	T H Wharton	Combined Cycle
2020	3469_G_33	T H Wharton	Combined Cycle
2020	3469_G_34	T H Wharton	Combined Cycle
2020	3469_G_4	T H Wharton	Combined Cycle
2020	3469_G_41	T H Wharton	Combined Cycle
2020	3469_G_42	T H Wharton	Combined Cycle
2020	3469_G_43	T H Wharton	Combined Cycle
2020	3469_G_44	T H Wharton	Combined Cycle
2020	3469_G_51	T H Wharton	Turbine
2020	3469_G_52	T H Wharton	Turbine
2020	3469_G_53	T H Wharton	Turbine
2020	3469_G_54	T H Wharton	Turbine
2020	3469_G_55	T H Wharton	Turbine
2020	3469_G_56	T H Wharton	Turbine
2020	3469_G_G1	T H Wharton	Turbine
2020	3470_B_WAP1	W A PARISH	O/G Steam
2020	3470_B_WAP2	W A PARISH	O/G Steam
2020	3470_B_WAP3	W A PARISH	O/G Steam
2020	3470_B_WAP4	W A PARISH	O/G Steam
2020	3470_B_WAP5	W A PARISH	Coal Steam
2020	3470_B_WAP6	W A PARISH	Coal Steam
2020	3470_B_WAP7	W A PARISH	Coal Steam
2020	3470_B_WAP8	W A PARISH	Coal Steam
2020	3470_G_GT1	W A Parish	Turbine
2020	3471_B_WEB3	WEBSTER	O/G Steam
2020	3471_G_GT1	Webster	Turbine

2020	3476_B_2	KNOX LEE	O/G Steam
2020	3476_B_3	KNOX LEE	O/G Steam
2020	3476_B_4	KNOX LEE	O/G Steam
2020	3476_B_5	KNOX LEE	O/G Steam
2020	3477_B_1	LONE STAR	O/G Steam
2020	3477_G_2	Lone Star	Turbine
2020	3477_G_3	Lone Star	Turbine
2020	3477_G_4	Lone Star	Turbine
2020	3478_B_1	WILKES	O/G Steam
2020	3478_B_2	WILKES	O/G Steam
2020	3478_B_3	WILKES	O/G Steam
2020	3482_B_151B	JONES	O/G Steam
2020	3482_B_152B	JONES	O/G Steam
2020	3483_G_3	Moore County	Turbine
2020	3484_B_141B	NICHOLS	O/G Steam
2020	3484_B_142B	NICHOLS	O/G Steam
2020	3484_B_143B	NICHOLS	O/G Steam
2020	3485_B_111B	PLANT X	O/G Steam
2020	3485_B_112B	PLANT X	O/G Steam
2020	3485_B_113B	PLANT X	O/G Steam
2020	3485_B_114B	PLANT X	O/G Steam
2020	3487_G_6	Riverview	Turbine
2020	3489_B_1	EAGLE MOUNTAIN	O/G Steam
2020	3489_B_2	EAGLE MOUNTAIN	O/G Steam
2020	3489_B_3	EAGLE MOUNTAIN	O/G Steam
2020	3490_B_1	GRAHAM	O/G Steam
2020	3490_B_2	GRAHAM	O/G Steam
2020	3491_B_1A	HANDLEY	O/G Steam
2020	3491_B_1B	HANDLEY	O/G Steam
2020	3491_B_2	HANDLEY	O/G Steam
2020	3491_B_3	HANDLEY	O/G Steam
2020	3491_B_4	HANDLEY	O/G Steam
2020	3491_B_5	HANDLEY	O/G Steam
2020	3492_B_2	MORGAN CREEK	O/G Steam
2020	3492_B_3	MORGAN CREEK	O/G Steam
2020	3492_B_4	MORGAN CREEK	O/G Steam
2020	3492_B_5	MORGAN CREEK	O/G Steam
2020	3492_B_6	MORGAN CREEK	O/G Steam
2020	3492_G_CT1	Morgan Creek	Turbine
2020	3492_G_CT2	Morgan Creek	Turbine
2020	3492_G_CT3	Morgan Creek	Turbine
2020	3492_G_CT4	Morgan Creek	Turbine
2020	3492_G_CT5	Morgan Creek	Turbine
2020	3492_G_CT6	Morgan Creek	Turbine
2020	3493_B_4	NORTH MAIN	O/G Steam
2020	3494_B_5	PERMIAN BASIN	O/G Steam
2020	3494_B_6	PERMIAN BASIN	O/G Steam

2020	3494_G_CT1	Permian Basin	Turbine
2020	3494_G_CT2	Permian Basin	Turbine
2020	3494_G_CT3	Permian Basin	Turbine
2020	3494_G_CT4	Permian Basin	Turbine
2020	3494_G_CT5	Permian Basin	Turbine
2020	3497_B_1	BIG BROWN	Coal Steam
2020	3497_B_2	BIG BROWN	Coal Steam
2020	350_B_1	RELIANT ORMOND BEACH	O/G Steam
2020	350_B_2	RELIANT ORMOND BEACH	O/G Steam
2020	3500_B_1	COLLIN	O/G Steam
2020	3502_B_1	LAKE CREEK	O/G Steam
2020	3502_B_2	LAKE CREEK	O/G Steam
2020	3502_G_D1	Lake Creek	Turbine
2020	3502_G_D2	Lake Creek	Turbine
2020	3502_G_D3	Lake Creek	Turbine
2020	3503_B_1	RIVER CREST	O/G Steam
2020	3504_B_1	STRYKER CREEK	O/G Steam
2020	3504_B_2	STRYKER CREEK	O/G Steam
2020	3504_G_D1	Stryker Creek	Turbine
2020	3504_G_D2	Stryker Creek	Turbine
2020	3504_G_D3	Stryker Creek	Turbine
2020	3504_G_D4	Stryker Creek	Turbine
2020	3504_G_D5	Stryker Creek	Turbine
2020	3506_B_1	TRADINGHOUSE	O/G Steam
2020	3506_B_2	TRADINGHOUSE	O/G Steam
2020	3507_B_9	TRINIDAD	O/G Steam
2020	3507_G_D1	Trinidad	Turbine
2020	3507_G_D2	Trinidad	Turbine
2020	3508_B_1	VALLEY	O/G Steam
2020	3508_B_2	VALLEY	O/G Steam
2020	3508_B_3	VALLEY	O/G Steam
2020	3517_B_6	ABILENE	O/G Steam
2020	3517_B_7	ABILENE	O/G Steam
2020	3520_G_2	Fort Stockton	Turbine
2020	3521_B_1	LAKE PAULINE	O/G Steam
2020	3521_B_2	LAKE PAULINE	O/G Steam
2020	3521_B_3	LAKE PAULINE	O/G Steam
2020	3521_B_4	LAKE PAULINE	O/G Steam
2020	3523_B_1	OAK CREEK	O/G Steam
2020	3524_B_1	PAINT CREEK	O/G Steam
2020	3524_B_2	PAINT CREEK	O/G Steam
2020	3524_B_3	PAINT CREEK	O/G Steam
2020	3524_B_4	PAINT CREEK	O/G Steam
2020	3525_G_5	Presidio	Turbine
2020	3525_G_6	Presidio	Turbine
2020	3526_B_5	RIO PECOS	Combined Cycle
2020	3526_B_6	RIO PECOS	O/G Steam
2020	3526_G_4	Rio Pecos	Combined Cycle
2020	3527_B_2	SAN ANGELO	Combined Cycle
2020	3527_G_1	San Angelo	Combined Cycle
2020	3548_B_1	DECKER CREEK	O/G Steam

2020	3548_B_2	DECKER CREEK	O/G Steam
2020	3548_G_GT1	Decker Creek	Turbine
2020	3548_G_GT2	Decker Creek	Turbine
2020	3548_G_GT3	Decker Creek	Turbine
2020	3548_G_GT4	Decker Creek	Turbine
2020	3549_B_1	HOLLY STREET	O/G Steam
2020	3549_B_2	HOLLY STREET	O/G Steam
2020	3549_B_3	HOLLY STREET	O/G Steam
2020	3549_B_4	HOLLY STREET	O/G Steam
2020	3558_G_1	Brownfield	Turbine
2020	3558_G_3	Brownfield	Turbine
2020	3558_G_4	Brownfield	Turbine
2020	3558_G_5	Brownfield	Turbine
2020	3558_G_6	Brownfield	Turbine
2020	3558_G_GT1	Brownfield	Turbine
2020	3559_B_SR5	SI RAY	O/G Steam
2020	3559_B_SR6	SI RAY	O/G Steam
2020	3559_B_SR9	SI RAY	O/G Steam
2020	3559_G_8	Si Ray	Turbine
2020	3559_G_9	Si Ray	Turbine
2020	356_B_17	REDONDO BEACH	O/G Steam
2020	356_B_5	REDONDO BEACH	O/G Steam
2020	356_B_6	REDONDO BEACH	O/G Steam
2020	356_B_7	REDONDO BEACH	O/G Steam
2020	356_B_8	REDONDO BEACH	O/G Steam
2020	3561_B_3	BRYAN	O/G Steam
2020	3561_B_4	BRYAN	O/G Steam
2020	3561_B_5	BRYAN	O/G Steam
2020	3561_B_6	BRYAN	O/G Steam
2020	3561_G_7	Bryan	Turbine
2020	3566_G_IC1	Coleman	Turbine
2020	3566_G_IC2	Coleman	Turbine
2020	3566_G_IC3	Coleman	Turbine
2020	3566_G_IC4	Coleman	Turbine
2020	3566_G_IC5	Coleman	Turbine
2020	3566_G_IC6	Coleman	Turbine
2020	3566_G_IC7	Coleman	Turbine
2020	3566_G_IC8	Coleman	Turbine
2020	3566_G_IC9	Coleman	Turbine
2020	3571_G_3	Electra	Turbine
2020	3571_G_4	Electra	Turbine
2020	3571_G_5	Electra	Turbine
2020	3571_G_6	Electra	Turbine
2020	3571_G_7	Electra	Turbine
2020	3571_G_8	Electra	Turbine
2020	3573_G_2	Floydada	Turbine
2020	3573_G_3	Floydada	Turbine
2020	3573_G_4	Floydada	Turbine
2020	3573_G_5	Floydada	Turbine

2020	3573_G_6	Floydada	Turbine
2020	3574_B_BW3	C E NEWMAN	O/G Steam
2020	3574_B_BW4	C E NEWMAN	O/G Steam
2020	3574_B_BW5	C E NEWMAN	O/G Steam
2020	3574_B_CE1	C E NEWMAN	O/G Steam
2020	3574_B_CE2	C E NEWMAN	O/G Steam
2020	3576_B_BW2	RAY OLINGER	O/G Steam
2020	3576_B_BW3	RAY OLINGER	O/G Steam
2020	3576_B_CE1	RAY OLINGER	O/G Steam
2020	358_B_1	MOUNTAINVIEW POWER	O/G Steam
2020	358_B_2	MOUNTAINVIEW POWER	O/G Steam
2020	3601_B_1	SIM GIDEON	O/G Steam
2020	3601_B_2	SIM GIDEON	O/G Steam
2020	3601_B_3	SIM GIDEON	O/G Steam
2020	3602_B_1	HOLLY AVE	O/G Steam
2020	3602_B_2	HOLLY AVE	O/G Steam
2020	3602_G_GT1	Holly Ave	Turbine
2020	3602_G_GT2	Holly Ave	Turbine
2020	3602_G_GT3	Holly Ave	Turbine
2020	3604_B_4	PLANT 2	O/G Steam
2020	3604_B_5	PLANT 2	O/G Steam
2020	3604_B_6A	PLANT 2	O/G Steam
2020	3604_B_7	PLANT 2	O/G Steam
2020	3604_G_8	J Robert Massengale	Combined Cycle
2020	3608_G_10	Robstown	Turbine
2020	3608_G_11	Robstown	Turbine
2020	3608_G_3	Robstown	Turbine
2020	3608_G_4	Robstown	Turbine
2020	3608_G_5	Robstown	Turbine
2020	3608_G_7	Robstown	Turbine
2020	3608_G_8	Robstown	Turbine
2020	3608_G_9	Robstown	Turbine
2020	3609_B_3	LEON CREEK	O/G Steam
2020	3609_B_4	LEON CREEK	O/G Steam
2020	3610_B_3	MISSION ROAD	O/G Steam
2020	3611_B_1	O W SOMMERS	O/G Steam
2020	3611_B_2	O W SOMMERS	O/G Steam
2020	3612_B_1	V H BRAUNIG	O/G Steam
2020	3612_B_2	V H BRAUNIG	O/G Steam
2020	3612_B_3	V H BRAUNIG	O/G Steam
2020	3613_B_1	W B TUTTLE	O/G Steam
2020	3613_B_2	W B TUTTLE	O/G Steam
2020	3613_B_3	W B TUTTLE	O/G Steam
2020	3613_B_4	W B TUTTLE	O/G Steam
2020	3616_G_I-1	Seguin	Turbine
2020	3619_G_10	Tulia	Turbine
2020	3619_G_11	Tulia	Turbine
2020	3619_G_12	Tulia	Turbine
2020	3619_G_2	Tulia	Turbine
2020	3619_G_5	Tulia	Turbine
2020	3619_G_6	Tulia	Turbine

2020	3619_G_7	Tulia	Turbine
2020	3619_G_8	Tulia	Turbine
2020	3619_G_9	Tulia	Turbine
2020	3623_G_1	Vernon	Turbine
2020	3623_G_2	Vernon	Turbine
2020	3623_G_3	Vernon	Turbine
2020	3623_G_4	Vernon	Turbine
2020	3623_G_7	Vernon	Turbine
2020	3624_G_1	Weatherford	Turbine
2020	3624_G_2	Weatherford	Turbine
2020	3624_G_3	Weatherford	Turbine
2020	3624_G_4	Weatherford	Turbine
2020	3624_G_6	Weatherford	Turbine
2020	3624_G_7	Weatherford	Turbine
2020	3624_G_8	Weatherford	Turbine
2020	3625_G_1	Whitesboro	Turbine
2020	3625_G_2	Whitesboro	Turbine
2020	3625_G_3	Whitesboro	Turbine
2020	3625_G_4	Whitesboro	Turbine
2020	3627_B_1	NORTH TEXAS	O/G Steam
2020	3627_B_2	NORTH TEXAS	O/G Steam
2020	3627_B_3	NORTH TEXAS	O/G Steam
2020	3628_B_1	R W MILLER	O/G Steam
2020	3628_B_2	R W MILLER	O/G Steam
2020	3628_B_3	R W MILLER	O/G Steam
2020	3628_G_4	R W Miller	Turbine
2020	3628_G_5	R W Miller	Turbine
2020	3630_B_1	PEARSALL	O/G Steam
2020	3630_B_2	PEARSALL	O/G Steam
2020	3630_B_3	PEARSALL	O/G Steam
2020	3631_B_3	SAM RAYBURN	O/G Steam
2020	3631_G_1	Sam Rayburn	Turbine
2020	3631_G_2	Sam Rayburn	Turbine
2020	3631_G_4	Sam Rayburn	Turbine
2020	3631_G_5	Sam Rayburn	Turbine
2020	3644_B_1	CARBON	Coal Steam
2020	3644_B_2	CARBON	Coal Steam
2020	3648_B_1	GADSBY	O/G Steam
2020	3648_B_2	GADSBY	O/G Steam
2020	3648_B_3	GADSBY	O/G Steam
2020	3665_G_1	Bountiful City	Turbine
2020	3665_G_2	Bountiful City	Turbine
2020	3665_G_3	Bountiful City	Turbine
2020	3665_G_4	Bountiful City	Turbine
2020	3665_G_5	Bountiful City	Turbine
2020	3665_G_IC8	Bountiful City	Turbine
2020	3683_G_3	Murray City	Turbine
2020	3683_G_4	Murray City	Turbine
2020	3683_G_5	Murray City	Turbine
2020	3683_G_6	Murray City	Turbine
2020	3686_G_4	Provo	Coal Steam

2020	3686_G_5	Provo	Turbine
2020	3686_G_6	Provo	Turbine
2020	3686_G_7	Provo	Turbine
2020	3686_G_8	Provo	Turbine
2020	3687_G_1	St George	Turbine
2020	3687_G_2	St George	Turbine
2020	3687_G_3	St George	Turbine
2020	3687_G_5	St George	Turbine
2020	3708_G_GT4	Ascutney	Turbine
2020	3723_G_GT5	Rutland	Turbine
2020	3726_G_IC1	St Albans	Turbine
2020	3726_G_IC2	St Albans	Turbine
2020	3730_G_10	Newport Diesels	Turbine
2020	3730_G_4	Newport Diesels	Turbine
2020	3730_G_5	Newport Diesels	Turbine
2020	3730_G_6	Newport Diesels	Turbine
2020	3730_G_7	Newport Diesels	Turbine
2020	3730_G_8	Newport Diesels	Turbine
2020	3730_G_9	Newport Diesels	Turbine
2020	3734_G_GT1	Berlin 5	Turbine
2020	3735_G_GT1	Colchester 16	Turbine
2020	3737_G_IC5	Essex Junction 19	Turbine
2020	3737_G_IC6	Essex Junction 19	Turbine
2020	3737_G_IC7	Essex Junction 19	Turbine
2020	3737_G_IC8	Essex Junction 19	Turbine
2020	375_B_M3	MAGNOLIA	O/G Steam
2020	375_B_M4	MAGNOLIA	O/G Steam
2020	375_G_M2	Magnolia	Combined Cycle
2020	375_G_M5	Magnolia	Turbine
2020	3753_G_IC3	West Charleston	Turbine
2020	3754_G_GT1	Burlington GT	Turbine
2020	377_B_3	GRAYSON	O/G Steam
2020	377_B_4	GRAYSON	O/G Steam
2020	377_B_5	GRAYSON	O/G Steam
2020	377_G_1	Grayson	Combined Cycle
2020	377_G_2	Grayson	Combined Cycle
2020	377_G_6	Grayson	Turbine
2020	377_G_7	Grayson	Turbine
2020	377_G_8A	Grayson	Combined Cycle
2020	377_G_8BC	Grayson	Combined Cycle
2020	3775_B_1	CLINCH RIVER	Coal Steam
2020	3775_B_2	CLINCH RIVER	Coal Steam
2020	3775_B_3	CLINCH RIVER	Coal Steam
2020	3776_B_51	GLEN LYN	Coal Steam
2020	3776_B_52	GLEN LYN	Coal Steam
2020	3776_B_6	GLEN LYN	Coal Steam
2020	3782_G_1	Bayview	Turbine
2020	3782_G_2	Bayview	Turbine
2020	3782_G_3	Bayview	Turbine
2020	3782_G_4	Bayview	Turbine
2020	3782_G_5	Bayview	Turbine

2020	3782_G_6	Bayview	Turbine
2020	3785_G_10	Tasley	Turbine
2020	3788_B_1	POTOMAC RIVER	Coal Steam
2020	3788_B_2	POTOMAC RIVER	Coal Steam
2020	3788_B_3	POTOMAC RIVER	Coal Steam
2020	3788_B_4	POTOMAC RIVER	Coal Steam
2020	3788_B_5	POTOMAC RIVER	Coal Steam
2020	3796_B_3	BREMO POWER STATION	Coal Steam
2020	3796_B_4	BREMO POWER STATION	Coal Steam
2020	3797_B_3	CHESTERFIELD	Coal Steam
2020	3797_B_4	CHESTERFIELD	Coal Steam
2020	3797_B_5	CHESTERFIELD	Coal Steam
2020	3797_B_6	CHESTERFIELD	Coal Steam
2020	3797_G_CT7	Chesterfield	Combined Cycle
2020	3797_G_CT8	Chesterfield	Combined Cycle
2020	3797_G_CW7	Chesterfield	Combined Cycle
2020	3797_G_CW8	Chesterfield	Combined Cycle
2020	3799_G_GT1	Low Moor	Turbine
2020	3799_G_GT2	Low Moor	Turbine
2020	3799_G_GT3	Low Moor	Turbine
2020	3799_G_GT4	Low Moor	Turbine
2020	3800_G_GT1	Northern Neck	Turbine
2020	3800_G_GT2	Northern Neck	Turbine
2020	3800_G_GT3	Northern Neck	Turbine
2020	3800_G_GT4	Northern Neck	Turbine
2020	3803_B_1	CHESAPEAKE	Coal Steam
2020	3803_B_2	CHESAPEAKE	Coal Steam
2020	3803_B_3	CHESAPEAKE	Coal Steam
2020	3803_B_4	CHESAPEAKE	Coal Steam
2020	3803_G_10	Chesapeake	Turbine
2020	3803_G_6	Chesapeake	Turbine
2020	3803_G_7	Chesapeake	Turbine
2020	3803_G_8	Chesapeake	Turbine
2020	3803_G_9	Chesapeake	Turbine
2020	3803_G_GT1	Chesapeake	Turbine
2020	3803_G_GT2	Chesapeake	Turbine
2020	3803_G_GT4	Chesapeake	Turbine
2020	3804_B_1	POSSUM POINT	O/G Steam
2020	3804_B_2	POSSUM POINT	O/G Steam
2020	3804_B_5	POSSUM POINT	O/G Steam
2020	3804_G_CC1	POSSUM POINT	Combined Cycle
2020	3804_G_GT1	Possum Point	Turbine
2020	3804_G_GT2	Possum Point	Turbine
2020	3804_G_GT3	Possum Point	Turbine
2020	3804_G_GT4	Possum Point	Turbine
2020	3804_G_GT5	Possum Point	Turbine
2020	3804_G_GT6	Possum Point	Turbine
2020	3809_B_1	YORKTOWN	Coal Steam
2020	3809_B_2	YORKTOWN	Coal Steam
2020	3809_B_3	YORKTOWN	O/G Steam
2020	3823_G_1T	West Spring Street	Turbine

2020	3823_G_2A	West Spring Street	Turbine
2020	3823_G_2T	West Spring Street	Turbine
2020	3823_G_4	West Spring Street	Turbine
2020	3823_G_5	West Spring Street	Turbine
2020	3823_G_7	West Spring Street	Turbine
2020	383_G_GT1	Brawley	Turbine
2020	383_G_GT2	Brawley	Turbine
2020	384_B_71	JOLIET 29	Coal Steam
2020	384_B_72	JOLIET 29	Coal Steam
2020	384_B_81	JOLIET 29	Coal Steam
2020	384_B_82	JOLIET 29	Coal Steam
2020	3845_B_BW21	CENTRALIA	Coal Steam
2020	3845_B_BW22	CENTRALIA	Coal Steam
2020	3853_G_1	Crystal Mountain	Turbine
2020	3870_G_GT1	Othello	Turbine
2020	389_B_3	EL CENTRO	O/G Steam
2020	389_B_4	EL CENTRO	O/G Steam
2020	389_G_2	El Centro	Combined Cycle
2020	389_G_2A	El Centro	Combined Cycle
2020	3920_B_2	STEAM PLANT 2	Coal Steam
2020	3930_G_4	Eastsound	Turbine
2020	3930_G_5	Eastsound	Turbine
2020	3935_B_1	JOHN E AMOS	Coal Steam
2020	3935_B_2	JOHN E AMOS	Coal Steam
2020	3935_B_3	JOHN E AMOS	Coal Steam
2020	3936_B_1	KANAWHA RIVER	Coal Steam
2020	3936_B_2	KANAWHA RIVER	Coal Steam
2020	3938_B_11	PHILIP SPORN	Coal Steam
2020	3938_B_21	PHILIP SPORN	Coal Steam
2020	3938_B_31	PHILIP SPORN	Coal Steam
2020	3938_B_41	PHILIP SPORN	Coal Steam
2020	3938_B_51	PHILIP SPORN	Coal Steam
2020	3942_B_1	ALBRIGHT	Coal Steam
2020	3942_B_2	ALBRIGHT	Coal Steam
2020	3942_B_3	ALBRIGHT	Coal Steam
2020	3943_B_1	FORT MARTIN	Coal Steam
2020	3943_B_2	FORT MARTIN	Coal Steam
2020	3944_B_1	HARRISON	Coal Steam
2020	3944_B_2	HARRISON	Coal Steam
2020	3944_B_3	HARRISON	Coal Steam
2020	3945_B_7	RIVESVILLE	Coal Steam
2020	3945_B_8	RIVESVILLE	Coal Steam
2020	3946_B_1	WILLOW ISLAND	Coal Steam
2020	3946_B_2	WILLOW ISLAND	Coal Steam
2020	3947_B_1	KAMMER	Coal Steam
2020	3947_B_2	KAMMER	Coal Steam
2020	3947_B_3	KAMMER	Coal Steam
2020	3948_B_1	MITCHELL	Coal Steam
2020	3948_B_2	MITCHELL	Coal Steam
2020	3954_B_1	MT STORM	Coal Steam
2020	3954_B_2	MT STORM	Coal Steam

2020	3954_B_3	MT STORM	Coal Steam
2020	3954_G_JF1	Mt Storm	Turbine
2020	3976_G_5	Gordon	Turbine
2020	3976_G_6	Gordon	Turbine
2020	3982_B_1	BAY FRONT	Coal Steam
2020	3982_B_2	BAY FRONT	Coal Steam
2020	3982_B_5	BAY FRONT	Coal Steam
2020	3984_G_1	Flambeau	Turbine
2020	399_G_10	Harbor	Combined Cycle
2020	399_G_10A	Harbor	Combined Cycle
2020	399_G_10B	Harbor	Combined Cycle
2020	399_G_5	Harbor	O/G Steam
2020	399_G_GT6	Harbor	Turbine
2020	399_G_GT7	Harbor	Turbine
2020	3991_G_1	Fitchburg	Turbine
2020	3991_G_2	Fitchburg	Turbine
2020	3992_B_1	BLOUNT STREET	O/G Steam
2020	3992_B_11	BLOUNT STREET	O/G Steam
2020	3992_B_2	BLOUNT STREET	O/G Steam
2020	3992_B_3	BLOUNT STREET	O/G Steam
2020	3992_B_5	BLOUNT STREET	O/G Steam
2020	3992_B_6	BLOUNT STREET	O/G Steam
2020	3992_B_7	BLOUNT STREET	Coal Steam
2020	3992_B_8	BLOUNT STREET	Coal Steam
2020	3992_B_9	BLOUNT STREET	Coal Steam
2020	3993_G_1	Sycamore	Turbine
2020	3993_G_2	Sycamore	Turbine
2020	3996_G_IC1	Grimh	Turbine
2020	400_B_1	HAYNES	O/G Steam
2020	400_B_2	HAYNES	O/G Steam
2020	400_B_3	HAYNES	O/G Steam
2020	400_B_4	HAYNES	O/G Steam
2020	400_B_5	HAYNES	O/G Steam
2020	400_B_6	HAYNES	O/G Steam
2020	4005_B_1	FRENCH ISLAND	O/G Steam
2020	4005_B_2	FRENCH ISLAND	O/G Steam
2020	4005_G_3	French Island	Turbine
2020	4005_G_4	French Island	Turbine
2020	4014_G_1	Wheaton	Turbine
2020	4014_G_2	Wheaton	Turbine
2020	4014_G_3	Wheaton	Turbine
2020	4014_G_4	Wheaton	Turbine
2020	4014_G_5	Wheaton	Turbine
2020	4014_G_6	Wheaton	Turbine
2020	4019_G_GT1	Danbury Dam	Turbine
2020	4019_G_IC1	Danbury Dam	Turbine
2020	4019_G_IC2	Danbury Dam	Turbine
2020	4020_G_10	Frederic Diesel	Turbine
2020	4020_G_2	Frederic Diesel	Turbine
2020	4020_G_3	Frederic Diesel	Turbine
2020	4020_G_4	Frederic Diesel	Turbine

2020	4020_G_5	Frederic Diesel	Turbine
2020	4020_G_6	Frederic Diesel	Turbine
2020	4020_G_7	Frederic Diesel	Turbine
2020	4020_G_8	Frederic Diesel	Turbine
2020	4020_G_9	Frederic Diesel	Turbine
2020	4021_G_1A	Grantsburg Diesel	Turbine
2020	4021_G_2	Grantsburg Diesel	Turbine
2020	4021_G_3	Grantsburg Diesel	Turbine
2020	4021_G_4	Grantsburg Diesel	Turbine
2020	404_B_1	SCATTERGOOD	O/G Steam
2020	404_B_2	SCATTERGOOD	O/G Steam
2020	404_B_3	SCATTERGOOD	O/G Steam
2020	4040_B_1	PORT WASHINGTON	Coal Steam
2020	4040_B_2	PORT WASHINGTON	Coal Steam
2020	4040_B_3	PORT WASHINGTON	Coal Steam
2020	4040_B_4	PORT WASHINGTON	Coal Steam
2020	4040_G_6	Port Washington	Turbine
2020	4041_B_5	SOUTH OAK CREEK	Coal Steam
2020	4041_B_6	SOUTH OAK CREEK	Coal Steam
2020	4041_B_7	SOUTH OAK CREEK	Coal Steam
2020	4041_B_8	SOUTH OAK CREEK	Coal Steam
2020	4041_G_9	South Oak Creek	Turbine
2020	4042_B_1	VALLEY	Coal Steam
2020	4042_B_2	VALLEY	Coal Steam
2020	4042_B_3	VALLEY	Coal Steam
2020	4042_B_4	VALLEY	Coal Steam
2020	4042_G_3	Valley	Turbine
2020	4046_G_5	Point Beach	Turbine
2020	4048_B_3	BLACKHAWK	O/G Steam
2020	4048_B_4	BLACKHAWK	O/G Steam
2020	4050_B_3	EDGEWATER	Coal Steam
2020	4050_B_4	EDGEWATER	Coal Steam
2020	4050_B_5	EDGEWATER	Coal Steam
2020	4054_B_1	NELSON DEWEY	Coal Steam
2020	4054_B_2	NELSON DEWEY	Coal Steam
2020	4057_B_1	ROCK RIVER	Coal Steam
2020	4057_B_2	ROCK RIVER	Coal Steam
2020	4057_G_3	Rock River	Turbine
2020	4057_G_4	Rock River	Turbine
2020	4057_G_5	Rock River	Turbine
2020	4057_G_6	Rock River	Turbine
2020	4059_G_1	Sheepskin	Turbine
2020	4062_G_1	Eagle River	Turbine
2020	4062_G_2	Eagle River	Turbine
2020	4072_B_3	PULLIAM	Coal Steam
2020	4072_B_4	PULLIAM	Coal Steam
2020	4072_B_5	PULLIAM	Coal Steam
2020	4072_B_6	PULLIAM	Coal Steam
2020	4072_B_7	PULLIAM	Coal Steam
2020	4072_B_8	PULLIAM	Coal Steam
2020	4076_G_31	West Marinette	Turbine

2020	4076_G_32	West Marinette	Turbine
2020	4076_G_33	West Marinette	Turbine
2020	4078_B_1	WESTON	Coal Steam
2020	4078_B_2	WESTON	Coal Steam
2020	4078_B_3	WESTON	Coal Steam
2020	4078_G_31	Weston	Turbine
2020	4078_G_32	Weston	Turbine
2020	408_B_3	VALLEY	O/G Steam
2020	408_B_4	VALLEY	O/G Steam
2020	408_G_1	Valley	O/G Steam
2020	408_G_2	Valley	O/G Steam
2020	4100_G_1	Arcadia	Turbine
2020	4100_G_2	Arcadia	Turbine
2020	4100_G_3	Arcadia	Turbine
2020	4100_G_4	Arcadia	Turbine
2020	4100_G_5	Arcadia	Turbine
2020	4100_G_6	Arcadia	Turbine
2020	4102_G_1A	Barron	Turbine
2020	4102_G_2A	Barron	Turbine
2020	4102_G_3A	Barron	Turbine
2020	4102_G_4	Barron	Turbine
2020	4102_G_7	Barron	Turbine
2020	4102_G_8	Barron	Turbine
2020	4102_G_9	Barron	Turbine
2020	4104_G_1	Black River Falls	Turbine
2020	4104_G_2	Black River Falls	Turbine
2020	4104_G_3	Black River Falls	Turbine
2020	4104_G_4	Black River Falls	Turbine
2020	4107_G_3	Cashton	Turbine
2020	4107_G_4	Cashton	Turbine
2020	4107_G_5	Cashton	Turbine
2020	4112_G_1	Cumberland	Turbine
2020	4112_G_2	Cumberland	Turbine
2020	4112_G_3	Cumberland	Turbine
2020	4112_G_4	Cumberland	Turbine
2020	4112_G_5	Cumberland	Turbine
2020	4112_G_6	Cumberland	Turbine
2020	4113_G_5	Elroy	Turbine
2020	4114_G_4	Fennimore	Turbine
2020	4114_G_5	Fennimore	Turbine
2020	4114_G_6	Fennimore	Turbine
2020	4114_G_7	Fennimore	Turbine
2020	4114_G_8	Fennimore	Turbine
2020	4118_G_GT1	Kaukauna Gas Turbine	Turbine
2020	4124_G_2A	La Farge	Turbine
2020	4125_B_3	MANITOWOC	Coal Steam
2020	4125_B_4	MANITOWOC	Coal Steam
2020	4125_B_5	MANITOWOC	Coal Steam
2020	4125_B_6	MANITOWOC	Coal Steam
2020	4125_B_7	MANITOWOC	Coal Steam
2020	4125_B_8	MANITOWOC	Coal Steam

2020	4125_G_IC1	Manitowoc	Turbine
2020	4125_G_IC2	Manitowoc	Turbine
2020	4127_B_B23	MENASHA	Coal Steam
2020	4127_B_B24	MENASHA	Coal Steam
2020	4127_G_IC1	Menasha	Turbine
2020	4128_G_1	Merrillan	Turbine
2020	4130_G_1	New Lisbon	Turbine
2020	4130_G_2	New Lisbon	Turbine
2020	4130_G_3	New Lisbon	Turbine
2020	4130_G_4	New Lisbon	Turbine
2020	4130_G_5	New Lisbon	Turbine
2020	4133_G_5	Junction	Turbine
2020	4133_G_6	Junction	Turbine
2020	4133_G_7	Junction	Turbine
2020	4133_G_8	Junction	Turbine
2020	4133_G_9	Junction	Turbine
2020	4139_G_1	Viola	Turbine
2020	4139_G_2	Viola	Turbine
2020	4140_B_B1	ALMA	Coal Steam
2020	4140_B_B2	ALMA	Coal Steam
2020	4140_B_B3	ALMA	Coal Steam
2020	4140_B_B4	ALMA	Coal Steam
2020	4140_B_B5	ALMA	Coal Steam
2020	4143_B_1	GENOA	Coal Steam
2020	4148_G_2	Washington Island	Turbine
2020	4148_G_3	Washington Island	Turbine
2020	4148_G_4	Washington Island	Turbine
2020	4148_G_5	Washington Island	Turbine
2020	4148_G_6	Washington Island	Turbine
2020	4148_G_7	Washington Island	Turbine
2020	4148_G_8	Washington Island	Turbine
2020	4150_B_5	NEIL SIMPSON 1	Coal Steam
2020	4151_B_1	OSAGE	Coal Steam
2020	4151_B_2	OSAGE	Coal Steam
2020	4151_B_3	OSAGE	Coal Steam
2020	4158_B_BW41	DAVE JOHNSTON	Coal Steam
2020	4158_B_BW42	DAVE JOHNSTON	Coal Steam
2020	4158_B_BW43	DAVE JOHNSTON	Coal Steam
2020	4158_B_BW44	DAVE JOHNSTON	Coal Steam
2020	4162_B_1	NAUGHTON	Coal Steam
2020	4162_B_2	NAUGHTON	Coal Steam
2020	4162_B_3	NAUGHTON	Coal Steam
2020	4195_B_1	POWERLANE	O/G Steam
2020	4195_B_2	POWERLANE	O/G Steam
2020	4195_B_3	POWERLANE	O/G Steam
2020	420_B_B1	BROADWAY	O/G Steam
2020	420_B_B3	BROADWAY	O/G Steam
2020	422_G_GT1	Glenarm	Turbine
2020	422_G_GT2	Glenarm	Turbine
2020	4233_G_GT1	Buchanan	Turbine
2020	4233_G_GT2	Buchanan	Turbine

2020	4247_G_IC1	Diesel Plant 1	Turbine
2020	4251_G_IC4	Logan City	Turbine
2020	4251_G_IC5A	Logan City	Turbine
2020	4251_G_IC5B	Logan City	Turbine
2020	4251_G_IC6	Logan City	Turbine
2020	4256_G_1	Walnut	Turbine
2020	4256_G_2	Walnut	Turbine
2020	4257_G_201	Easton 2	Turbine
2020	4257_G_202	Easton 2	Turbine
2020	4257_G_21	Easton 2	Turbine
2020	4257_G_22	Easton 2	Turbine
2020	4257_G_23	Easton 2	Turbine
2020	4257_G_24	Easton 2	Turbine
2020	4259_B_1	ENDICOTT	Coal Steam
2020	4266_B_1	SPENCER	O/G Steam
2020	4266_B_2	SPENCER	O/G Steam
2020	4266_B_3	SPENCER	O/G Steam
2020	4266_B_4	SPENCER	O/G Steam
2020	4266_B_5	SPENCER	O/G Steam
2020	4271_B_B1	J P MADGETT	Coal Steam
2020	460_B_49	PUEBLO	O/G Steam
2020	460_G_IC1	Pueblo	Turbine
2020	460_G_IC2	Pueblo	Turbine
2020	460_G_IC3	Pueblo	Turbine
2020	460_G_IC4	Pueblo	Turbine
2020	460_G_IC5	Pueblo	Turbine
2020	462_B_55	W N CLARK	Coal Steam
2020	462_B_59	W N CLARK	Coal Steam
2020	464_G_CT1	Alamosa	Turbine
2020	464_G_CT2	Alamosa	Turbine
2020	465_B_3	ARAPAHOE	Coal Steam
2020	465_B_4	ARAPAHOE	Coal Steam
2020	468_B_1	CAMEO	Coal Steam
2020	468_B_2	CAMEO	Coal Steam
2020	469_B_1	CHEROKEE	Coal Steam
2020	469_B_2	CHEROKEE	Coal Steam
2020	469_B_3	CHEROKEE	Coal Steam
2020	469_B_4	CHEROKEE	Coal Steam
2020	469_G_IC1	Cherokee	Turbine
2020	469_G_IC2	Cherokee	Turbine
2020	47_B_1	COLBERT	Coal Steam
2020	47_B_2	COLBERT	Coal Steam
2020	47_B_3	COLBERT	Coal Steam
2020	47_B_4	COLBERT	Coal Steam
2020	47_B_5	COLBERT	Coal Steam
2020	47_G_GT1	Colbert	Turbine
2020	47_G_GT2	Colbert	Turbine
2020	47_G_GT3	Colbert	Turbine
2020	47_G_GT4	Colbert	Turbine
2020	47_G_GT5	Colbert	Turbine
2020	47_G_GT6	Colbert	Turbine

2020	47_G_GT7	Colbert	Turbine
2020	47_G_GT8	Colbert	Turbine
2020	470_B_1	COMANCHE	Coal Steam
2020	470_B_2	COMANCHE	Coal Steam
2020	471_G_1	Fruita	Turbine
2020	477_B_5	VALMONT	Coal Steam
2020	477_G_6	Valmont	Turbine
2020	478_B_1	ZUNI	O/G Steam
2020	478_B_2	ZUNI	O/G Steam
2020	478_B_3	ZUNI	O/G Steam
2020	490_G_1	Burlington	Turbine
2020	490_G_2	Burlington	Turbine
2020	490_G_3	Burlington	Turbine
2020	490_G_4	Burlington	Turbine
2020	491_G_3	Center	Turbine
2020	491_G_5	Center	Turbine
2020	492_B_5	MARTIN DRAKE	Coal Steam
2020	492_B_6	MARTIN DRAKE	Coal Steam
2020	492_B_7	MARTIN DRAKE	Coal Steam
2020	493_B_1	GEORGE BIRDSALL	O/G Steam
2020	493_B_2	GEORGE BIRDSALL	O/G Steam
2020	493_B_3	GEORGE BIRDSALL	O/G Steam
2020	4937_B_1	T C FERGUSON	O/G Steam
2020	4938_B_1	FORT PHANTOM	O/G Steam
2020	4938_B_2	FORT PHANTOM	O/G Steam
2020	4939_B_1	BARNEY M DAVIS	O/G Steam
2020	4939_B_2	BARNEY M DAVIS	O/G Steam
2020	4940_B_1501	RIVERSIDE	O/G Steam
2020	4940_B_1502	RIVERSIDE	O/G Steam
2020	4940_G_IC1	Riverside	Turbine
2020	4941_B_1	NAVAJO	Coal Steam
2020	4941_B_2	NAVAJO	Coal Steam
2020	4941_B_3	NAVAJO	Coal Steam
2020	496_G_1	Delta	Turbine
2020	496_G_2	Delta	Turbine
2020	496_G_3	Delta	Turbine
2020	496_G_4	Delta	Turbine
2020	496_G_5	Delta	Turbine
2020	496_G_6	Delta	Turbine
2020	496_G_7	Delta	Turbine
2020	50_B_1	WIDOWS CREEK	Coal Steam
2020	50_B_2	WIDOWS CREEK	Coal Steam
2020	50_B_3	WIDOWS CREEK	Coal Steam
2020	50_B_4	WIDOWS CREEK	Coal Steam
2020	50_B_5	WIDOWS CREEK	Coal Steam
2020	50_B_6	WIDOWS CREEK	Coal Steam
2020	50_B_7	WIDOWS CREEK	Coal Steam
2020	50_B_8	WIDOWS CREEK	Coal Steam
2020	50002_G_GEN1	Pittsfield Generating Company L P	Combined Cycle
2020	50002_G_GEN2	Pittsfield Generating Company L P	Combined Cycle
2020	50002_G_GEN3	Pittsfield Generating Company L P	Combined Cycle

2020	50002_G_GEN4	Pittsfield Generating Company L P	Combined Cycle
2020	50003_G_GEN1	Chalk Cliff Cogen	Turbine
2020	50006_G_GTG1	Linden Cogen Plant	Combined Cycle
2020	50006_G_GTG2	Linden Cogen Plant	Combined Cycle
2020	50006_G_GTG3	Linden Cogen Plant	Combined Cycle
2020	50006_G_GTG4	Linden Cogen Plant	Combined Cycle
2020	50006_G_GTG5	Linden Cogen Plant	Combined Cycle
2020	50006_G_STG1	Linden Cogen Plant	Combined Cycle
2020	50006_G_STG2	Linden Cogen Plant	Combined Cycle
2020	50006_G_STG3	Linden Cogen Plant	Combined Cycle
2020	50030_G_GEN1	Nelson Industrial Steam Company	Fossil Waste
2020	50030_G_GEN2	Nelson Industrial Steam Company	Fossil Waste
2020	50039_G_GEN1	Kline Township Cogen Facil	Coal Steam
2020	50043_G_GT1	Houston Chemical Complex Battleground Site	Combined Cycle
2020	50043_G_GT2	Houston Chemical Complex Battleground Site	Combined Cycle
2020	50043_G_ST	Houston Chemical Complex Battleground Site	Combined Cycle
2020	50060_G_3972	Pr Georges Cty Brown Station Rd Sanitary Landfill	Turbine
2020	50060_G_9314	Pr Georges Cty Brown Station Rd Sanitary Landfill	Turbine
2020	50060_G_9340	Pr Georges Cty Brown Station Rd Sanitary Landfill	Turbine
2020	50061_G_GEN1	San Diego State University	Turbine
2020	50062_G_GEN1	San Joaquin Cogen	Turbine
2020	50077_G_CAT1	EQ Waste Energy Services Incorporated	Turbine
2020	50077_G_CAT2	EQ Waste Energy Services Incorporated	Turbine
2020	50077_G_CAT3	EQ Waste Energy Services Incorporated	Turbine
2020	50077_G_CAT4	EQ Waste Energy Services Incorporated	Turbine
2020	50094_G_7213	Trigen Trenton Energy Company	Turbine
2020	50094_G_7214	Trigen Trenton Energy Company	Turbine
2020	501_G_3	Haxtun	Turbine
2020	50104_G_G-1	United Cogen Incorporated	Combined Cycle
2020	50104_G_G-2	United Cogen Incorporated	Combined Cycle
2020	50109_G_GEN1	Tenaska III Texas Partners	Combined Cycle
2020	50109_G_GEN2	Tenaska III Texas Partners	Combined Cycle
2020	50109_G_GEN3	Tenaska III Texas Partners	Combined Cycle
2020	50115_G_GEN1	U S Borax Incorporated	Turbine
2020	50127_G_GTA	Wichita Falls Energy Company Limited	Combined Cycle
2020	50127_G_GTB	Wichita Falls Energy Company Limited	Combined Cycle
2020	50127_G_GTC	Wichita Falls Energy Company Limited	Combined Cycle
2020	50127_G_STD	Wichita Falls Energy Company Limited	Combined Cycle
2020	50130_G_GEN1	G F Weaton Power Station	Coal Steam
2020	50130_G_GEN2	G F Weaton Power Station	Coal Steam
2020	50131_G_K100	Coalinga Cogeneration Company	Turbine
2020	50134_G_GTAG	Sycamore Cogeneration Company	Turbine
2020	50134_G_GTBG	Sycamore Cogeneration Company	Turbine
2020	50134_G_GTCG	Sycamore Cogeneration Company	Turbine
2020	50134_G_GTDG	Sycamore Cogeneration Company	Turbine
2020	50136_G_GEN1	South Oaks Hospital	Turbine
2020	50136_G_GEN2	South Oaks Hospital	Turbine
2020	50137_G_GEN1	Newgulf Cogen Plant	Combined Cycle
2020	50137_G_GEN2	Newgulf Cogen Plant	Combined Cycle
2020	50142_G_GEN1	Sparks Regional Medical Center	Turbine
2020	50142_G_GEN2	Sparks Regional Medical Center	Turbine

2020	50142_G_GEN3	Sparks Regional Medical Center	Turbine
2020	50142_G_GEN4	Sparks Regional Medical Center	Turbine
2020	50142_G_GEN5	Sparks Regional Medical Center	Turbine
2020	50142_G_GEN6	Sparks Regional Medical Center	Turbine
2020	50144_G_2	Brookhaven Landfill Generating Facility	Turbine
2020	50144_G_4	Brookhaven Landfill Generating Facility	Turbine
2020	50152_G_CGN1	Taft Plant Union Carbide Corporation	Combined Cycle
2020	50152_G_CGN2	Taft Plant Union Carbide Corporation	Combined Cycle
2020	50152_G_CTG	Taft Plant Union Carbide Corporation	Combined Cycle
2020	50152_G_IGT	Taft Plant Union Carbide Corporation	Combined Cycle
2020	50152_G_STG	Taft Plant Union Carbide Corporation	Combined Cycle
2020	50153_G_GTG	Texas City Plant Union Carbide Corporation	Combined Cycle
2020	50153_G_STG	Texas City Plant Union Carbide Corporation	Combined Cycle
2020	50170_G_GEN1	Berry Cogen	Turbine
2020	502_G_1	Holly	Turbine
2020	502_G_2	Holly	Turbine
2020	502_G_4	Holly	Turbine
2020	502_G_5	Holly	Turbine
2020	50202_G_GEN1	UDG Niagara Falls Cogeneration Facility	Coal Steam
2020	50216_G_GEN1	Watson Cogeneration Company	Combined Cycle
2020	50216_G_GN92	Watson Cogeneration Company	Combined Cycle
2020	50216_G_GN93	Watson Cogeneration Company	Combined Cycle
2020	50216_G_GN94	Watson Cogeneration Company	Combined Cycle
2020	50216_G_GN95	Watson Cogeneration Company	Combined Cycle
2020	50216_G_GN96	Watson Cogeneration Company	Combined Cycle
2020	50221_G_GEN1	Tobaccoville Utility Plant	Coal Steam
2020	50221_G_GEN2	Tobaccoville Utility Plant	Coal Steam
2020	50234_G_2074	San Antonio Community Hospital	Turbine
2020	50270_G_GTG1	Santa Ynez Facility	Combined Cycle
2020	50270_G_STG1	Santa Ynez Facility	Combined Cycle
2020	50292_G_GEN1	TBG Cogen	Combined Cycle
2020	50292_G_GEN2	TBG Cogen	Combined Cycle
2020	50292_G_GEN3	TBG Cogen	Combined Cycle
2020	50292_G_GEN4	TBG Cogen	Turbine
2020	50299_G_GEN1	Ripon Mill	Turbine
2020	503_G_1	Holyoke	Turbine
2020	503_G_2	Holyoke	Turbine
2020	503_G_3	Holyoke	Turbine
2020	50300_G_GEN1	San Gabriel Facility	Turbine
2020	50305_G_GE10	LaFarge Corp Alpena	Coal Steam
2020	50326_G_AT1	NALCO Chemical Company	Combined Cycle
2020	50326_G_DPOX	NALCO Chemical Company	Combined Cycle
2020	50344_G_SW21	Smithtown Energy Partners L P	Turbine
2020	50345_G_OB16	Oyster Bay Energy Partners L P	Turbine
2020	50345_G_OB18	Oyster Bay Energy Partners L P	Turbine
2020	50346_G_ON19	Onondaga Energy Partners L P	Turbine
2020	50346_G_ON20	Onondaga Energy Partners L P	Turbine
2020	50347_G_MA15	Dunbarton Energy Partners L P	Turbine
2020	50348_G_GEN1	Oceanside Landfill	Turbine
2020	50348_G_GEN2	Oceanside Landfill	Turbine
2020	50348_G_GEN3	Oceanside Landfill	Turbine

2020	50348_G_GEN4	Oceanside Landfill	Turbine
2020	50348_G_GEN5	Oceanside Landfill	Turbine
2020	50348_G_GEN6	Oceanside Landfill	Turbine
2020	50358_G_DSL1	General Electric Erie PA Power Station	Turbine
2020	50358_G_DSL2	General Electric Erie PA Power Station	Turbine
2020	50358_G_DSL3	General Electric Erie PA Power Station	Turbine
2020	50358_G_STM2	General Electric Erie PA Power Station	Coal Steam
2020	50358_G_STM3	General Electric Erie PA Power Station	Coal Steam
2020	50358_G_STM4	General Electric Erie PA Power Station	Coal Steam
2020	50365_G_GEN1	Ridgewood Providence Power Partners L P	Turbine
2020	50365_G_GEN2	Ridgewood Providence Power Partners L P	Turbine
2020	50365_G_GEN3	Ridgewood Providence Power Partners L P	Turbine
2020	50365_G_GEN4	Ridgewood Providence Power Partners L P	Turbine
2020	50365_G_GEN5	Ridgewood Providence Power Partners L P	Turbine
2020	50365_G_GEN6	Ridgewood Providence Power Partners L P	Turbine
2020	50365_G_GEN7	Ridgewood Providence Power Partners L P	Turbine
2020	50365_G_GEN8	Ridgewood Providence Power Partners L P	Turbine
2020	50365_G_GEN9	Ridgewood Providence Power Partners L P	Turbine
2020	50373_G_GEN1	Statoil Energy Power Paxton Inc	Turbine
2020	50373_G_GEN2	Statoil Energy Power Paxton Inc	Turbine
2020	50385_G_GEN1	Newark Bay Cogeneration Project	Combined Cycle
2020	50385_G_GEN2	Newark Bay Cogeneration Project	Combined Cycle
2020	50385_G_GEN3	Newark Bay Cogeneration Project	Combined Cycle
2020	50397_G_GEN1	P H Glatfelter Company	Coal Steam
2020	50397_G_GEN2	P H Glatfelter Company	Coal Steam
2020	50397_G_GEN3	P H Glatfelter Company	Coal Steam
2020	50397_G_GEN4	P H Glatfelter Company	Coal Steam
2020	50397_G_GEN5	P H Glatfelter Company	Coal Steam
2020	50397_G_GEN6	P H Glatfelter Company	Coal Steam
2020	504_G_1	Julesburg	Turbine
2020	504_G_2	Julesburg	Turbine
2020	504_G_3	Julesburg	Turbine
2020	504_G_4	Julesburg	Turbine
2020	504_G_5	Julesburg	Turbine
2020	50404_G_TG2	BP Chemicals Green Lake Plant	O/G Steam
2020	50404_G_TG3	BP Chemicals Green Lake Plant	O/G Steam
2020	50405_G_GT1	Warbasse Cogen Facility	Combined Cycle
2020	50405_G_GT2	Warbasse Cogen Facility	Combined Cycle
2020	50405_G_GT3	Warbasse Cogen Facility	Combined Cycle
2020	50405_G_GT4	Warbasse Cogen Facility	Combined Cycle
2020	50405_G_GT5	Warbasse Cogen Facility	Combined Cycle
2020	50405_G_ST1	Warbasse Cogen Facility	Combined Cycle
2020	50405_G_ST2	Warbasse Cogen Facility	Combined Cycle
2020	50410_G_T5	Chester Operations	Coal Steam
2020	50413_G_DG1	Olmsted Waste Energy Facility	Turbine
2020	50427_G_GEN1	Bronx Zoo	Turbine
2020	50427_G_GEN2	Bronx Zoo	Turbine
2020	50427_G_GEN3	Bronx Zoo	Turbine
2020	50427_G_GEN4	Bronx Zoo	Turbine
2020	50449_G_GEN1	Indeck Silver Springs Energy Center	Combined Cycle
2020	50449_G_GEN2	Indeck Silver Springs Energy Center	Combined Cycle

2020	50450_G_GEN1	Indeck Oswego Energy Center	Combined Cycle
2020	50450_G_GEN2	Indeck Oswego Energy Center	Combined Cycle
2020	50451_G_GEN1	Indeck Yerkes Energy Center	Combined Cycle
2020	50451_G_GEN2	Indeck Yerkes Energy Center	Combined Cycle
2020	50458_G_GEN1	Indeck Corinth Energy Center	Combined Cycle
2020	50458_G_GEN2	Indeck Corinth Energy Center	Combined Cycle
2020	50459_G_GEN1	Indeck Ilion Energy Center	Combined Cycle
2020	50459_G_GEN2	Indeck Ilion Energy Center	Combined Cycle
2020	50464_G_GEN1	Oxnard	Turbine
2020	50464_G_GEN2	Oxnard	Turbine
2020	50475_G_GEN1	Corpus Christi Plant	Turbine
2020	50483_G_DGE	Bryant Sugar House	Turbine
2020	50483_G_DGW	Bryant Sugar House	Turbine
2020	50493_G_DC1	Double C	Turbine
2020	50493_G_DC2	Double C	Turbine
2020	50494_G_KF1	Kern Front	Turbine
2020	50494_G_KF2	Kern Front	Turbine
2020	50495_G_HS1	High Sierra	Turbine
2020	50495_G_HS2	High Sierra	Turbine
2020	50497_G_GTG1	Bayonne Cogen Plant	Combined Cycle
2020	50497_G_GTG2	Bayonne Cogen Plant	Combined Cycle
2020	50497_G_GTG3	Bayonne Cogen Plant	Combined Cycle
2020	50497_G_STG1	Bayonne Cogen Plant	Combined Cycle
2020	50498_G_GTG	Capital District Energy Center Cogen Assoc	Combined Cycle
2020	50498_G_STG	Capital District Energy Center Cogen Assoc	Combined Cycle
2020	50537_G_GEN1	SRI International Cogen Project	Turbine
2020	50538_G_GEN1	Indeck Ontario Facility	Turbine
2020	50538_G_GEN2	Indeck Ontario Facility	Turbine
2020	50541_G_GEN1	Harbor Cogeneration Company	Turbine
2020	50555_G_GEN1	Panda Rosemary Limited Partnership	Combined Cycle
2020	50555_G_GEN2	Panda Rosemary Limited Partnership	Combined Cycle
2020	50555_G_GEN3	Panda Rosemary Limited Partnership	Combined Cycle
2020	50558_G_GT01	PowerSmith Cogen Project	Combined Cycle
2020	50558_G_ST01	PowerSmith Cogen Project	Combined Cycle
2020	50561_G_GTG1	Eagle Point Cogeneration	Combined Cycle
2020	50561_G_GTG2	Eagle Point Cogeneration	Combined Cycle
2020	50561_G_STG1	Eagle Point Cogeneration	Combined Cycle
2020	50563_G_GEN1	Settlers Hill Gas Recovery	Turbine
2020	50563_G_GEN2	Settlers Hill Gas Recovery	Turbine
2020	50563_G_GEN3	Settlers Hill Gas Recovery	Turbine
2020	50564_G_GEN1	New Milford Gas Recovery	Turbine
2020	50565_G_GEN1	Monroe Livingston Gas Recovery	Turbine
2020	50565_G_GEN2	Monroe Livingston Gas Recovery	Turbine
2020	50565_G_GEN3	Monroe Livingston Gas Recovery	Turbine
2020	50565_G_GEN4	Monroe Livingston Gas Recovery	Turbine
2020	50566_G_GEN1	Milam Gas Recovery	Turbine
2020	50566_G_GEN2	Milam Gas Recovery	Turbine
2020	50566_G_GEN3	Milam Gas Recovery	Turbine
2020	50567_G_GEN1	Easthampton Power Plant	Turbine
2020	50568_G_GEN1	High Acres Gas Recovery	Turbine
2020	50568_G_GEN2	High Acres Gas Recovery	Turbine

2020	50568_G_GEN3	High Acres Gas Recovery	Turbine
2020	50569_G_GEN1	DFW Gas Recovery	Turbine
2020	50569_G_GEN2	DFW Gas Recovery	Turbine
2020	50570_G_GEN1	Chestnut Ridge Gas Recovery	Turbine
2020	50570_G_GEN2	Chestnut Ridge Gas Recovery	Turbine
2020	50570_G_GEN3	Chestnut Ridge Gas Recovery	Turbine
2020	50570_G_GEN4	Chestnut Ridge Gas Recovery	Turbine
2020	50571_G_GEN1	Altamont Gas Recovery	Turbine
2020	50571_G_GEN2	Altamont Gas Recovery	Turbine
2020	50572_G_COG1	CSL Gas Recovery	Combined Cycle
2020	50572_G_GEN1	CSL Gas Recovery	Turbine
2020	50572_G_GEN2	CSL Gas Recovery	Turbine
2020	50572_G_GEN3	CSL Gas Recovery	Turbine
2020	50572_G_GEN4	CSL Gas Recovery	Turbine
2020	50573_G_GEN1	CID Gas Recovery	Turbine
2020	50573_G_GEN2	CID Gas Recovery	Turbine
2020	50573_G_GEN3	CID Gas Recovery	Turbine
2020	50575_G_GEN1	Lake Gas Recovery	Turbine
2020	50575_G_GEN3	Lake Gas Recovery	Turbine
2020	50575_G_GEN4	Lake Gas Recovery	Turbine
2020	50576_G_GEN1	Metro Gas Recovery	Turbine
2020	50576_G_GEN2	Metro Gas Recovery	Turbine
2020	50577_G_GEN1	Omega Hills Gas Recovery	Turbine
2020	50577_G_GEN2	Omega Hills Gas Recovery	Turbine
2020	50577_G_GEN4	Omega Hills Gas Recovery	Turbine
2020	50578_G_GEN1	Stowe Power Production Plant	Turbine
2020	50578_G_GEN2	Stowe Power Production Plant	Turbine
2020	506_G_2	La Junta	Turbine
2020	506_G_3	La Junta	Turbine
2020	506_G_4	La Junta	Turbine
2020	506_G_6	La Junta	Turbine
2020	506_G_7	La Junta	Turbine
2020	506_G_8	La Junta	Turbine
2020	506_G_9	La Junta	Turbine
2020	50607_G_GEN1	Schuylkill Station Turbine Generator 3	O/G Steam
2020	50612_G_GEN1	McKittrick Cogen	Turbine
2020	50615_G_GT01	Encogen One	Combined Cycle
2020	50615_G_GT02	Encogen One	Combined Cycle
2020	50615_G_GT03	Encogen One	Combined Cycle
2020	50615_G_STG1	Encogen One	Combined Cycle
2020	50622_G_GEN1	Berry Cogen T	Turbine
2020	50622_G_GEN2	Berry Cogen T	Turbine
2020	50623_G_GEN1	Gaviota Oil Plant	Turbine
2020	50623_G_GEN2	Gaviota Oil Plant	Turbine
2020	50623_G_GENC	Gaviota Oil Plant	Turbine
2020	50623_G_GEND	Gaviota Oil Plant	Turbine
2020	50623_G_GENE	Gaviota Oil Plant	Turbine
2020	50633_G_GEN1	Cargill Fertilizer Inc Bartow	O/G Steam
2020	50633_G_GEN2	Cargill Fertilizer Inc Bartow	O/G Steam
2020	50651_G_GEN1	Fibertek Energy LLC	Coal Steam
2020	50674_G_GEN1	Municipal Cogen Plant	Turbine

2020	50674_G_GEN2	Municipal Cogen Plant	Turbine
2020	50676_G_GEN1	Thermo Power Electric Incorporated	Combined Cycle
2020	50676_G_GEN2	Thermo Power Electric Incorporated	Combined Cycle
2020	50676_G_GEN3	Thermo Power Electric Incorporated	Combined Cycle
2020	50693_G_1	International Crossroads	Turbine
2020	50693_G_3	International Crossroads	Turbine
2020	50693_G_4	International Crossroads	Turbine
2020	50696_G_GEN1	Plant No 1	Turbine
2020	50696_G_GEN2	Plant No 1	Turbine
2020	50696_G_GEN3	Plant No 1	Turbine
2020	507_G_1	Las Animas	Turbine
2020	507_G_2	Las Animas	Turbine
2020	507_G_4	Las Animas	Turbine
2020	507_G_5	Las Animas	Turbine
2020	507_G_6	Las Animas	Turbine
2020	50707_G_GEN1	Thermo Cogen Partnership L P a Delaware L P	Combined Cycle
2020	50707_G_GEN2	Thermo Cogen Partnership L P a Delaware L P	Combined Cycle
2020	50707_G_GEN3	Thermo Cogen Partnership L P a Delaware L P	Combined Cycle
2020	50708_G_GEN1	Thermo Cogen Partnership L P a Delaware L P	Combined Cycle
2020	50708_G_GEN2	Thermo Cogen Partnership L P a Delaware L P	Combined Cycle
2020	50708_G_GEN3	Thermo Cogen Partnership L P a Delaware L P	Combined Cycle
2020	50708_G_GEN4	Thermo Cogen Partnership L P a Delaware L P	Combined Cycle
2020	50709_G_GEN1	Thermo Greeley Incorporated	Turbine
2020	50721_G_GEN1	Tazewell Gas Recovery	Turbine
2020	50721_G_GEN2	Tazewell Gas Recovery	Turbine
2020	50722_G_GEN1	ARC Cogeneration Facility	Turbine
2020	50744_G_GEN1	Sterling Energy Facility	Combined Cycle
2020	50744_G_GEN2	Sterling Energy Facility	Combined Cycle
2020	50744_G_GEN3	Sterling Energy Facility	Turbine
2020	50745_G_GEN1	Growers Plant	Combined Cycle
2020	50745_G_GEN2	Growers Plant	Combined Cycle
2020	50746_G_GEN1	Federal Plant	Combined Cycle
2020	50746_G_GEN2	Federal Plant	Combined Cycle
2020	50748_G_GEN1	Agnews Cogeneration Project	Combined Cycle
2020	50748_G_GEN2	Agnews Cogeneration Project	Combined Cycle
2020	50750_G_GEN1	Coalinga Cogeneration Facility	Turbine
2020	50750_G_GEN2	Coalinga Cogeneration Facility	Turbine
2020	50751_G_GTG1	Southeast Kern River Cogen	Turbine
2020	50751_G_GTG2	Southeast Kern River Cogen	Turbine
2020	50751_G_GTG3	Southeast Kern River Cogen	Turbine
2020	50752_G_GEN1	South Belridge Cogen Facility	Turbine
2020	50752_G_GEN2	South Belridge Cogen Facility	Turbine
2020	50752_G_GEN3	South Belridge Cogen Facility	Turbine
2020	50776_G_GEN1	Panther Creek Energy Facility	Coal Steam
2020	50782_G_UNT1	Taylor Energy Partners L P	Turbine
2020	50782_G_UNT2	Taylor Energy Partners L P	Turbine
2020	50782_G_UNT3	Taylor Energy Partners L P	Turbine
2020	50782_G_UNT4	Taylor Energy Partners L P	Turbine
2020	50785_G_UNT1	Mazzaro Landfill	Turbine
2020	50786_G_UNT3	Corona Landfill	Turbine
2020	50788_G_UNT1	Lafayette Energy Partners L P	Turbine

2020	50788_G_UNT2	Lafayette Energy Partners L P	Turbine
2020	50791_G_GEN1	O'Brien California Cogen Limited	Combined Cycle
2020	50791_G_GEN2	O'Brien California Cogen Limited	Combined Cycle
2020	50797_G_GEN1	NRG Generating Newark Cogeneration Inc	Combined Cycle
2020	50797_G_GEN2	NRG Generating Newark Cogeneration Inc	Combined Cycle
2020	50799_G_GEN1	NRG Generating Parlin Cogeneration Inc	Combined Cycle
2020	50799_G_GEN2	NRG Generating Parlin Cogeneration Inc	Combined Cycle
2020	50799_G_GEN3	NRG Generating Parlin Cogeneration Inc	Combined Cycle
2020	50799_G_GEN4	NRG Generating Parlin Cogeneration Inc	Combined Cycle
2020	508_B_4	LAMAR	O/G Steam
2020	508_G_IC1	Lamar Plt	Turbine
2020	508_G_IC2	Lamar Plt	Turbine
2020	50815_G_GEN1	CoGen Lyondell Incorporated	Combined Cycle
2020	50815_G_GEN2	CoGen Lyondell Incorporated	Combined Cycle
2020	50815_G_GEN3	CoGen Lyondell Incorporated	Combined Cycle
2020	50815_G_GEN4	CoGen Lyondell Incorporated	Combined Cycle
2020	50815_G_GEN5	CoGen Lyondell Incorporated	Combined Cycle
2020	50815_G_GEN6	CoGen Lyondell Incorporated	Combined Cycle
2020	50815_G_GEN7	CoGen Lyondell Incorporated	Combined Cycle
2020	5083_G_GT1	Cumberland	Turbine
2020	50831_G_GEN1	Nove Power Plant	Turbine
2020	50831_G_GEN2	Nove Power Plant	Turbine
2020	50831_G_GEN3	Nove Power Plant	Turbine
2020	50835_G_GEN1	TES Filer City Station	Coal Steam
2020	50842_G_1825	St Luke Medical Center	Turbine
2020	50842_G_1826	St Luke Medical Center	Turbine
2020	50848_G_GT1	Weir Cogeneration Plant	Turbine
2020	50849_G_GEN1	PE Berkeley Inc	Combined Cycle
2020	50849_G_GEN2	PE Berkeley Inc	Combined Cycle
2020	50850_G_GEN1	OLS Energy Chino	Combined Cycle
2020	50850_G_GEN2	OLS Energy Chino	Combined Cycle
2020	50851_G_GEN1	OLS Energy Camarillo	Combined Cycle
2020	50851_G_GEN2	OLS Energy Camarillo	Combined Cycle
2020	50852_G_GEN1	Prime Energy Limited Partnership	Combined Cycle
2020	50852_G_GEN2	Prime Energy Limited Partnership	Combined Cycle
2020	50855_G_GEN1	Onondaga Cogeneration	Combined Cycle
2020	50855_G_GEN2	Onondaga Cogeneration	Combined Cycle
2020	50855_G_GEN3	Onondaga Cogeneration	Combined Cycle
2020	50864_G_K100	Sargent Canyon Cogeneration Company	Turbine
2020	50865_G_K100	Salinas River Cogeneration Company	Turbine
2020	50876_G_GEN1	Wheelabrator Norwalk Energy Company Inc	Combined Cycle
2020	50876_G_GEN2	Wheelabrator Norwalk Energy Company Inc	Combined Cycle
2020	50879_G_GEN1	Wheeler Frackville Energy Company Inc	Coal Steam
2020	50888_G_GEN1	Northhampton Generating Company L P	Coal Steam
2020	50931_G_GEN1	Yellowstone Energy Ltd Partnership	Coal Steam
2020	50936_G_TG1	Winnebago County Landfill Gas Recovery	Turbine
2020	50949_G_GEN1	Hardee Power Station	Combined Cycle
2020	50949_G_GEN2	Hardee Power Station	Combined Cycle
2020	50949_G_GEN3	Hardee Power Station	Combined Cycle
2020	50949_G_GEN4	Hardee Power Station	Turbine
2020	50949_G_GEN5	Hardee Power Station	Turbine

2020	50951_G_GEN1	Sunnyside Cogeneration Associates	Coal Steam
2020	50968_G_GEN1	Watsonville Cogeneration Project	Combined Cycle
2020	50968_G_GEN2	Watsonville Cogeneration Project	Combined Cycle
2020	50974_G_GEN1	Scrubgrass Generating Company L P	Coal Steam
2020	50976_G_GEN1	Indiantown Cogeneration Facility	Coal Steam
2020	50978_G_GEN1	Carr Street Generating Station	Combined Cycle
2020	50978_G_GEN2	Carr Street Generating Station	Combined Cycle
2020	50978_G_GEN3	Carr Street Generating Station	Combined Cycle
2020	50991_G_GEN1	Mid Continent Power Company Incorporated	Turbine
2020	50991_G_GEN2	Mid Continent Power Company Incorporated	Turbine
2020	50991_G_GEN3	Mid Continent Power Company Incorporated	Turbine
2020	50991_G_GEN4	Mid Continent Power Company Incorporated	Turbine
2020	50996_G_R101	Richmond Generating Facility	Turbine
2020	50996_G_R102	Richmond Generating Facility	Turbine
2020	50996_G_R103	Richmond Generating Facility	Turbine
2020	51_B_1	DOLET HILLS	Coal Steam
2020	51030_G_GEN1	Ocean State Power	Combined Cycle
2020	51030_G_GEN2	Ocean State Power	Combined Cycle
2020	51030_G_GEN3	Ocean State Power	Combined Cycle
2020	511_G_3	Trinidad	Turbine
2020	511_G_4	Trinidad	Turbine
2020	511_G_5	Trinidad	Turbine
2020	511_G_6	Trinidad	Turbine
2020	511_G_7	Trinidad	Turbine
2020	52007_G_GEN1	Mecklenburg Cogeneration Facility	Coal Steam
2020	52007_G_GEN2	Mecklenburg Cogeneration Facility	Coal Steam
2020	52012_G_GEN1	Valero Refining Company Texas Houston Refinery	Turbine
2020	52012_G_GEN2	Valero Refining Company Texas Houston Refinery	Turbine
2020	52019_G_GEN1	Doswell Combined Cycle Facility	Combined Cycle
2020	52019_G_GEN2	Doswell Combined Cycle Facility	Combined Cycle
2020	52019_G_GEN3	Doswell Combined Cycle Facility	Combined Cycle
2020	52019_G_GEN4	Doswell Combined Cycle Facility	Combined Cycle
2020	52019_G_GEN5	Doswell Combined Cycle Facility	Combined Cycle
2020	52019_G_GEN6	Doswell Combined Cycle Facility	Combined Cycle
2020	52026_G_GEN1	Dartmouth Power Associates	Combined Cycle
2020	52026_G_GEN2	Dartmouth Power Associates	Combined Cycle
2020	52034_G_1	Bunge Foods	Turbine
2020	52045_G_GEN1	Robbins Resource Recovery Facility	Coal Steam
2020	52051_G_UNT1	I 95 Landfill Phase I	Turbine
2020	52051_G_UNT2	I 95 Landfill Phase I	Turbine
2020	52051_G_UNT3	I 95 Landfill Phase I	Turbine
2020	52051_G_UNT4	I 95 Landfill Phase I	Turbine
2020	52056_G_GT1	Trigen Nassau Energy Corporation	Combined Cycle
2020	52056_G_ST1	Trigen Nassau Energy Corporation	Combined Cycle
2020	52061_G_GEN2	Hartford Hospital Cogeneration	Combined Cycle
2020	52061_G_GEN3	Hartford Hospital Cogeneration	Combined Cycle
2020	52065_G_GEN1	Rhodia Inc Houston Plant	O/G Steam
2020	52065_G_GEN2	Rhodia Inc Houston Plant	O/G Steam
2020	52076_G_GEN1	McKittrick Cogeneration Plant	Turbine
2020	52076_G_GEN2	McKittrick Cogeneration Plant	Turbine
2020	52076_G_GEN3	McKittrick Cogeneration Plant	Turbine

2020	52077_G_GEN4	Lost Hills Cogeneration Plant	Turbine
2020	52077_G_GEN5	Lost Hills Cogeneration Plant	Turbine
2020	52078_G_GEN7	North Midway Cogeneration Plant	Turbine
2020	52078_G_GEN8	North Midway Cogeneration Plant	Turbine
2020	52078_G_GEN9	North Midway Cogeneration Plant	Turbine
2020	52080_G_1605	Chevron USA Accounting Center	Turbine
2020	52080_G_1606	Chevron USA Accounting Center	Turbine
2020	52081_G_TG1	Chevron Cymric 3IX	Turbine
2020	52081_G_TG2	Chevron Cymric 3IX	Turbine
2020	52082_G_TG1	Chevron Cymric 6Z	Turbine
2020	52082_G_TG2	Chevron Cymric 6Z	Turbine
2020	52083_G_TG1	Chevron Coalinga 6C	Turbine
2020	52083_G_TG2	Chevron Coalinga 6C	Turbine
2020	52085_G_TG1	Chevron Taft 26C	Turbine
2020	52085_G_TG2	Chevron Taft 26C	Turbine
2020	52085_G_TG3	Chevron Taft 26C	Turbine
2020	52085_G_TG4	Chevron Taft 26C	Turbine
2020	52086_G_TG1	Chevron Coalinga 25D	Turbine
2020	52086_G_TG2	Chevron Coalinga 25D	Turbine
2020	52086_G_TG3	Chevron Coalinga 25D	Turbine
2020	52086_G_TG4	Chevron Coalinga 25D	Turbine
2020	52087_G_GEN1	Commonwealth Atlantic Limited Partnership	Turbine
2020	52087_G_GEN2	Commonwealth Atlantic Limited Partnership	Turbine
2020	52087_G_GEN3	Commonwealth Atlantic Limited Partnership	Turbine
2020	52088_G_GEN1	Texas City Cogeneration L P	Combined Cycle
2020	52088_G_GEN2	Texas City Cogeneration L P	Combined Cycle
2020	52088_G_GEN3	Texas City Cogeneration L P	Combined Cycle
2020	52088_G_GEN4	Texas City Cogeneration L P	Combined Cycle
2020	52092_G_GEN1	Arco Fee B Cogen	Turbine
2020	52093_G_GEN1	Arco Oxford Cogen	Turbine
2020	52093_G_GEN2	Arco Oxford Cogen	Turbine
2020	52094_G_GEN1	Arco Fee A Cogen	Turbine
2020	52094_G_GEN2	Arco Fee A Cogen	Turbine
2020	52095_G_GEN1	Arco Fee C Cogen	Turbine
2020	52095_G_GEN2	Arco Fee C Cogen	Turbine
2020	52096_G_GEN1	Arco Placerita Cogen	Turbine
2020	52096_G_GEN2	Arco Placerita Cogen	Turbine
2020	52099_G_GEN1	Plant No 2	Combined Cycle
2020	52099_G_GEN2	Plant No 2	Combined Cycle
2020	52099_G_GEN3	Plant No 2	Combined Cycle
2020	52099_G_GEN4	Plant No 2	Combined Cycle
2020	52099_G_GEN5	Plant No 2	Combined Cycle
2020	52099_G_GEN6	Plant No 2	Combined Cycle
2020	52104_G_GEN1	Chevron Cymric 36W	Turbine
2020	52104_G_GEN2	Chevron Cymric 36W	Turbine
2020	52104_G_GEN3	Chevron Cymric 36W	Turbine
2020	52104_G_GEN4	Chevron Cymric 36W	Turbine
2020	52107_G_101A	Kern River Eastridge	Turbine
2020	52107_G_101B	Kern River Eastridge	Turbine
2020	52147_G_GEN1	Kelco Biopolymers Group of Monsanto Co San Diego	Turbine
2020	52147_G_GEN2	Kelco Biopolymers Group of Monsanto Co San Diego	Turbine

2020	52147_G_GEN3	Kelco Biopolymers Group of Monsanto Co San Diego	Turbine
2020	52169_G_A	Midway Sunset Cogeneration Company	Turbine
2020	52169_G_B	Midway Sunset Cogeneration Company	Turbine
2020	52169_G_C	Midway Sunset Cogeneration Company	Turbine
2020	52176_G_GEN1	C R Wing Cogeneration Plant	Combined Cycle
2020	52176_G_GEN2	C R Wing Cogeneration Plant	Combined Cycle
2020	52176_G_GEN3	C R Wing Cogeneration Plant	Combined Cycle
2020	52178_G_GEN1	Kannapolis Energy Partners Spencer	Coal Steam
2020	52178_G_GEN3	Kannapolis Energy Partners Spencer	Coal Steam
2020	52186_G_GEN1	Yuba City Cogeneration Partners L P	Turbine
2020	52198_G_GEN1	JRW Associates L P	Turbine
2020	52198_G_GEN2	JRW Associates L P	Turbine
2020	52198_G_GEN3	JRW Associates L P	Turbine
2020	52198_G_GEN4	JRW Associates L P	Turbine
2020	52198_G_GEN5	JRW Associates L P	Turbine
2020	52198_G_GEN6	JRW Associates L P	Turbine
2020	52198_G_GEN7	JRW Associates L P	Turbine
2020	52198_G_GEN8	JRW Associates L P	Turbine
2020	52199_G_GEN1	Ridgewood/Byron Power Partners L P	Turbine
2020	52199_G_GEN2	Ridgewood/Byron Power Partners L P	Turbine
2020	52199_G_GEN3	Ridgewood/Byron Power Partners L P	Turbine
2020	52199_G_GEN4	Ridgewood/Byron Power Partners L P	Turbine
2020	52199_G_GEN5	Ridgewood/Byron Power Partners L P	Turbine
2020	52200_G_GE10	LFG Energy Inc	Turbine
2020	52200_G_GE11	LFG Energy Inc	Turbine
2020	52200_G_GE12	LFG Energy Inc	Turbine
2020	52200_G_GE13	LFG Energy Inc	Turbine
2020	52200_G_GE14	LFG Energy Inc	Turbine
2020	52200_G_GE15	LFG Energy Inc	Turbine
2020	52200_G_GE16	LFG Energy Inc	Turbine
2020	52200_G_GE17	LFG Energy Inc	Turbine
2020	52200_G_GE18	LFG Energy Inc	Turbine
2020	52200_G_GE19	LFG Energy Inc	Turbine
2020	52200_G_GE20	LFG Energy Inc	Turbine
2020	52200_G_GE21	LFG Energy Inc	Turbine
2020	52200_G_GE22	LFG Energy Inc	Turbine
2020	52200_G_GE23	LFG Energy Inc	Turbine
2020	52200_G_GE24	LFG Energy Inc	Turbine
2020	52200_G_GE25	LFG Energy Inc	Turbine
2020	52200_G_GE26	LFG Energy Inc	Turbine
2020	52200_G_GE27	LFG Energy Inc	Turbine
2020	52200_G_GE28	LFG Energy Inc	Turbine
2020	52200_G_GE29	LFG Energy Inc	Turbine
2020	52200_G_GE30	LFG Energy Inc	Turbine
2020	52200_G_GE31	LFG Energy Inc	Turbine
2020	52200_G_GE32	LFG Energy Inc	Turbine
2020	52200_G_GE33	LFG Energy Inc	Turbine
2020	52200_G_GE34	LFG Energy Inc	Turbine
2020	52200_G_GE35	LFG Energy Inc	Turbine
2020	52200_G_GE36	LFG Energy Inc	Turbine
2020	52200_G_GE37	LFG Energy Inc	Turbine

2020	52200_G_GE38	LFG Energy Inc	Turbine
2020	52200_G_GE39	LFG Energy Inc	Turbine
2020	52200_G_GE40	LFG Energy Inc	Turbine
2020	52200_G_GE41	LFG Energy Inc	Turbine
2020	52200_G_GE42	LFG Energy Inc	Turbine
2020	52200_G_GE43	LFG Energy Inc	Turbine
2020	52200_G_GE44	LFG Energy Inc	Turbine
2020	52200_G_GE45	LFG Energy Inc	Turbine
2020	52200_G_GE46	LFG Energy Inc	Turbine
2020	52200_G_GE47	LFG Energy Inc	Turbine
2020	52200_G_GE48	LFG Energy Inc	Turbine
2020	52200_G_GE49	LFG Energy Inc	Turbine
2020	52200_G_GE50	LFG Energy Inc	Turbine
2020	52200_G_GE51	LFG Energy Inc	Turbine
2020	52200_G_GE52	LFG Energy Inc	Turbine
2020	52200_G_GEN1	LFG Energy Inc	Turbine
2020	52200_G_GEN2	LFG Energy Inc	Turbine
2020	52200_G_GEN3	LFG Energy Inc	Turbine
2020	52200_G_GEN4	LFG Energy Inc	Turbine
2020	52200_G_GEN5	LFG Energy Inc	Turbine
2020	52200_G_GEN6	LFG Energy Inc	Turbine
2020	52200_G_GEN7	LFG Energy Inc	Turbine
2020	52200_G_GEN8	LFG Energy Inc	Turbine
2020	52200_G_GEN9	LFG Energy Inc	Turbine
2020	52201_G_GEN1	Sunnyside Cogeneration Partners L P	Turbine
2020	52201_G_GEN2	Sunnyside Cogeneration Partners L P	Turbine
2020	52201_G_GEN3	Sunnyside Cogeneration Partners L P	Turbine
2020	52201_G_GEN4	Sunnyside Cogeneration Partners L P	Turbine
2020	52201_G_GEN5	Sunnyside Cogeneration Partners L P	Turbine
2020	52203_G_GUD1	Gude	Turbine
2020	52203_G_GUD2	Gude	Turbine
2020	52204_G_OTA1	Otay	Turbine
2020	52204_G_OTA2	Otay	Turbine
2020	52205_G_SAL1	Salinas	Turbine
2020	52206_G_OXN1	Oxnard	Turbine
2020	52206_G_OXN2	Oxnard	Turbine
2020	52206_G_OXN3	Oxnard	Turbine
2020	52207_G_SCLA	Santa Clara	Turbine
2020	524_G_1	Yuma	Turbine
2020	524_G_2	Yuma	Turbine
2020	524_G_3	Yuma	Turbine
2020	524_G_4	Yuma	Turbine
2020	525_B_H1	HAYDEN	Coal Steam
2020	525_B_H2	HAYDEN	Coal Steam
2020	527_B_1	NUCLA	Coal Steam
2020	533_G_1	McWilliams	Combined Cycle
2020	533_G_2	McWilliams	Combined Cycle
2020	533_G_3	McWilliams	Combined Cycle
2020	533_G_4	McWilliams	Combined Cycle
2020	535_G_1	McClellan	Turbine
2020	54_G_1	J K Smith	Turbine

2020	54_G_2	J K Smith	Turbine
2020	54_G_3	J K Smith	Turbine
2020	540_G_10	Branford	Turbine
2020	54001_G_GEN1	Calpine Pittsburg	Turbine
2020	54001_G_GEN2	Calpine Pittsburg	Turbine
2020	54001_G_GEN3	Calpine Pittsburg	Turbine
2020	54013_G_GEN1	Intertrade Holdings Power Generation Plant	O/G Steam
2020	54013_G_GEN2	Intertrade Holdings Power Generation Plant	O/G Steam
2020	54034_G_GEN1	LG & E Westmoreland Rensselaer	Combined Cycle
2020	54034_G_GEN2	LG & E Westmoreland Rensselaer	Combined Cycle
2020	54035_G_GEN1	Westmoreland LG&E Partners Roanoke Valley 1	Coal Steam
2020	54041_G_GEN1	Lockport Energy Assoc L P Lockport Cogen Facil	Combined Cycle
2020	54041_G_GEN2	Lockport Energy Assoc L P Lockport Cogen Facil	Combined Cycle
2020	54041_G_GEN3	Lockport Energy Assoc L P Lockport Cogen Facil	Combined Cycle
2020	54041_G_GEN4	Lockport Energy Assoc L P Lockport Cogen Facil	Combined Cycle
2020	54045_G_1	WPP 1 Petersburg Plant	Turbine
2020	54047_G_EXIS	WPP 3 Richmond Plant	Turbine
2020	54056_G_GEN1	Pawtucket Power Associates	Combined Cycle
2020	54056_G_GEN2	Pawtucket Power Associates	Combined Cycle
2020	54057_G_GEN1	Riverview Energy Systems	Turbine
2020	54057_G_GEN2	Riverview Energy Systems	Turbine
2020	54076_G_GEN1	Indeck Olean Energy Center	Combined Cycle
2020	54076_G_GEN2	Indeck Olean Energy Center	Combined Cycle
2020	54081_G_GEN1	Cogentrix of Richmond Incorporated	Coal Steam
2020	54081_G_GEN2	Cogentrix of Richmond Incorporated	Coal Steam
2020	54081_G_GEN3	Cogentrix of Richmond Incorporated	Coal Steam
2020	54081_G_GEN4	Cogentrix of Richmond Incorporated	Coal Steam
2020	54114_G_GEN1	Kennedy International Airport Cogen Facility	Combined Cycle
2020	54114_G_GEN2	Kennedy International Airport Cogen Facility	Combined Cycle
2020	54114_G_GEN3	Kennedy International Airport Cogen Facility	Combined Cycle
2020	54131_G_GEN1	Oxbow Power of North Tonawanda New York Inc	Combined Cycle
2020	54131_G_GEN2	Oxbow Power of North Tonawanda New York Inc	Combined Cycle
2020	54138_G_GTG	Fulton Cogeneration Associates	Turbine
2020	54144_G_GEN1	Piney Creek Project	Coal Steam
2020	54149_G_GEN1	Stony Brook Cogeneration Plant	Turbine
2020	542_G_10	Cos Cob	Turbine
2020	542_G_11	Cos Cob	Turbine
2020	542_G_12	Cos Cob	Turbine
2020	54238_G_STG	Port of Stockton District Energy Facility	Coal Steam
2020	54252_G_GEN1	Byxbee Park Sanitary Landill	Turbine
2020	54252_G_GEN2	Byxbee Park Sanitary Landill	Turbine
2020	54266_G_1	Downtown Cogeneration Associates G Fox Plant	Turbine
2020	54268_G_GTG1	March Point Cogeneration Company	Combined Cycle
2020	54268_G_GTG2	March Point Cogeneration Company	Combined Cycle
2020	54268_G_GTG3	March Point Cogeneration Company	Combined Cycle
2020	54268_G_STG1	March Point Cogeneration Company	Combined Cycle
2020	54271_G_CTG1	Saguaro Power Company	Combined Cycle
2020	54271_G_CTG2	Saguaro Power Company	Combined Cycle
2020	54271_G_STG	Saguaro Power Company	Combined Cycle
2020	54304_G_1	SEI Birchwood Power Facility	Coal Steam
2020	54316_G_GEN1	Southport	Turbine

2020	54316_G_GEN2	Southport	Turbine
2020	54316_G_GEN3	Southport	Turbine
2020	54321_G_2N80	The Goodyear&Tire Rubber Co	Combined Cycle
2020	54321_G_N803	The Goodyear&Tire Rubber Co	Combined Cycle
2020	54321_G_N804	The Goodyear&Tire Rubber Co	Combined Cycle
2020	54324_G_GEN1	Ocean State Power II	Combined Cycle
2020	54324_G_GEN2	Ocean State Power II	Combined Cycle
2020	54324_G_GEN3	Ocean State Power II	Combined Cycle
2020	54326_G_PEN1	Penrose	Turbine
2020	54326_G_PEN2	Penrose	Turbine
2020	54326_G_PEN3	Penrose	Turbine
2020	54326_G_PEN4	Penrose	Turbine
2020	54326_G_PEN5	Penrose	Turbine
2020	54327_G_TOY1	Toyon	Turbine
2020	54327_G_TOY3	Toyon	Turbine
2020	54327_G_TOY4	Toyon	Turbine
2020	54327_G_TOY5	Toyon	Turbine
2020	54339_G_1	Smurfit Newsprint Corporation	Turbine
2020	54349_G_GTA	Nevada Cogen Assoc 2 Black Mtn Co Gen Plant	Combined Cycle
2020	54349_G_GTB	Nevada Cogen Assoc 2 Black Mtn Co Gen Plant	Combined Cycle
2020	54349_G_GTC	Nevada Cogen Assoc 2 Black Mtn Co Gen Plant	Combined Cycle
2020	54349_G_STM	Nevada Cogen Assoc 2 Black Mtn Co Gen Plant	Combined Cycle
2020	54350_G_GTA	Nevada Cogeneration Associates 1	Combined Cycle
2020	54350_G_GTB	Nevada Cogeneration Associates 1	Combined Cycle
2020	54350_G_GTC	Nevada Cogeneration Associates 1	Combined Cycle
2020	54350_G_STM	Nevada Cogeneration Associates 1	Combined Cycle
2020	54360_G_1200	PPG Industries Inc Works 14	Turbine
2020	54365_G_APC1	Orange Cogeneration Facility	Combined Cycle
2020	54365_G_APC2	Orange Cogeneration Facility	Combined Cycle
2020	54365_G_APC3	Orange Cogeneration Facility	Combined Cycle
2020	54371_G_ODC1	Oildale Cogen	Turbine
2020	54372_G_GT1	University of Colorado	Combined Cycle
2020	54372_G_GT2	University of Colorado	Combined Cycle
2020	54372_G_ST1	University of Colorado	Combined Cycle
2020	54392_G_GEN1	B J Gas Recovery	Turbine
2020	54392_G_GEN2	B J Gas Recovery	Turbine
2020	54392_G_GEN3	B J Gas Recovery	Turbine
2020	544_B_7	DEVON	O/G Steam
2020	544_B_8	DEVON	O/G Steam
2020	544_G_10	Devon	Turbine
2020	544_G_11	Devon	Turbine
2020	544_G_12	Devon	Turbine
2020	544_G_13	Devon	Turbine
2020	544_G_14	Devon	Turbine
2020	54408_G_1	UW Madison Charter St Plant	Coal Steam
2020	54410_G_CTG	DAI Oil Dale	Combined Cycle
2020	54410_G_STG	DAI Oil Dale	Combined Cycle
2020	54416_G_GEN1	Roche Vitamins Inc	Turbine
2020	54416_G_GEN3	Roche Vitamins Inc	Turbine
2020	54423_G_GEN2	Lake Cogen Limited	Combined Cycle
2020	54423_G_GT1	Lake Cogen Limited	Combined Cycle

2020	54423_G_GT2	Lake Cogen Limited	Combined Cycle
2020	54423_G_ST1	Lake Cogen Limited	Combined Cycle
2020	54424_G_EDG1	Pasco Cogen Limited	Turbine
2020	54424_G_EDG2	Pasco Cogen Limited	Turbine
2020	54424_G_GT1	Pasco Cogen Limited	Combined Cycle
2020	54424_G_GT2	Pasco Cogen Limited	Combined Cycle
2020	54424_G_ST1	Pasco Cogen Limited	Combined Cycle
2020	54425_G_GT1	Project Orange Associates L P	Turbine
2020	54425_G_GT2	Project Orange Associates L P	Turbine
2020	54426_G_GT1	Mulberry Cogeneration Facility	Combined Cycle
2020	54426_G_ST1	Mulberry Cogeneration Facility	Combined Cycle
2020	54445_G_GEN1	Rincon Facility	Turbine
2020	54446_G_2382	Unocal Fred L Hartley Research Center	Turbine
2020	54447_G_TI	Welport Lease Project	Turbine
2020	54449_G_T1	Dome Project	Turbine
2020	54449_G_T2	Dome Project	Turbine
2020	54451_G_G2	Los Angeles Refinery Wilmington Plant	Turbine
2020	54459_G_1	Midkiff Plant	Turbine
2020	54459_G_2	Midkiff Plant	Turbine
2020	54459_G_3	Midkiff Plant	Turbine
2020	54466_G_GEN1	Orlando CoGen Limited L P	Turbine
2020	54476_G_GEN1	Sumas Cogeneration Company L P	Combined Cycle
2020	54476_G_GEN2	Sumas Cogeneration Company L P	Combined Cycle
2020	54477_G_GEN1	Oroville Cogeneration LP	Turbine
2020	54477_G_GEN2	Oroville Cogeneration LP	Turbine
2020	54477_G_GEN3	Oroville Cogeneration LP	Turbine
2020	54477_G_GEN4	Oroville Cogeneration LP	Turbine
2020	54477_G_GEN5	Oroville Cogeneration LP	Turbine
2020	54477_G_GEN6	Oroville Cogeneration LP	Turbine
2020	54477_G_GEN7	Oroville Cogeneration LP	Turbine
2020	54518_G_GT1	Formosa Plastics Corp	Combined Cycle
2020	54518_G_GT2	Formosa Plastics Corp	Combined Cycle
2020	54518_G_GT3	Formosa Plastics Corp	Combined Cycle
2020	54518_G_ST1	Formosa Plastics Corp	Combined Cycle
2020	54518_G_ST2	Formosa Plastics Corp	Combined Cycle
2020	54536_G_201	Sumpter Energy Associates	Turbine
2020	54536_G_202	Sumpter Energy Associates	Turbine
2020	54536_G_203	Sumpter Energy Associates	Turbine
2020	54536_G_204	Sumpter Energy Associates	Turbine
2020	54536_G_205	Sumpter Energy Associates	Turbine
2020	54536_G_386	Sumpter Energy Associates	Turbine
2020	54536_G_388	Sumpter Energy Associates	Turbine
2020	54536_G_389	Sumpter Energy Associates	Turbine
2020	54536_G_392	Sumpter Energy Associates	Turbine
2020	54536_G_435	Sumpter Energy Associates	Turbine
2020	54536_G_437	Sumpter Energy Associates	Turbine
2020	54536_G_440	Sumpter Energy Associates	Turbine
2020	54536_G_447	Sumpter Energy Associates	Turbine
2020	54536_G_464	Sumpter Energy Associates	Turbine
2020	54536_G_467	Sumpter Energy Associates	Turbine
2020	54538_G_MAG1	Hartwell Energy Limited Partnership	Turbine

2020	54538_G_MAG2	Hartwell Energy Limited Partnership	Turbine
2020	54539_G_U-1	Venice Resources Gas Recovery	Turbine
2020	54539_G_U-2	Venice Resources Gas Recovery	Turbine
2020	54541_G_1	Entenmanns Energy Center	Turbine
2020	54541_G_2	Entenmanns Energy Center	Turbine
2020	54541_G_3	Entenmanns Energy Center	Turbine
2020	54541_G_4	Entenmanns Energy Center	Turbine
2020	54542_G_CTG1	Encogen NW	Combined Cycle
2020	54542_G_CTG2	Encogen NW	Combined Cycle
2020	54542_G_CTG3	Encogen NW	Combined Cycle
2020	54542_G_STG	Encogen NW	Combined Cycle
2020	54547_G_1	Sithe Independence Station	Combined Cycle
2020	54547_G_2	Sithe Independence Station	Combined Cycle
2020	54547_G_3	Sithe Independence Station	Combined Cycle
2020	54547_G_4	Sithe Independence Station	Combined Cycle
2020	54547_G_5	Sithe Independence Station	Combined Cycle
2020	54547_G_6	Sithe Independence Station	Combined Cycle
2020	54549_G_36526	Granger Electric Generating Station 1	Turbine
2020	54549_G_36527	Granger Electric Generating Station 1	Turbine
2020	54549_G_36528	Granger Electric Generating Station 1	Turbine
2020	54549_G_36529	Granger Electric Generating Station 1	Turbine
2020	54550_G_901	Mobile Bay Onshore Treating Facility	Combined Cycle
2020	54550_G_901A	Mobile Bay Onshore Treating Facility	Combined Cycle
2020	54550_G_901B	Mobile Bay Onshore Treating Facility	Combined Cycle
2020	54550_G_901C	Mobile Bay Onshore Treating Facility	Combined Cycle
2020	54561_G_GT-G	Jefferson Smurfit Corporation	Combined Cycle
2020	54561_G_ST-G	Jefferson Smurfit Corporation	Combined Cycle
2020	54567_G_1	M M Yolo Power LLC Facility	Turbine
2020	54567_G_2	M M Yolo Power LLC Facility	Turbine
2020	54567_G_3	M M Yolo Power LLC Facility	Turbine
2020	54567_G_4	M M Yolo Power LLC Facility	Turbine
2020	54567_G_5	M M Yolo Power LLC Facility	Turbine
2020	54571_G_GEN1	Norcon Facility	Combined Cycle
2020	54571_G_GEN2	Norcon Facility	Combined Cycle
2020	54571_G_GEN3	Norcon Facility	Combined Cycle
2020	54574_G_GEN1	Saranac Facility	Combined Cycle
2020	54574_G_GEN2	Saranac Facility	Combined Cycle
2020	54574_G_GEN3	Saranac Facility	Combined Cycle
2020	54578_G_1001	Glenns Ferry Cogeneration Facility	Combined Cycle
2020	54578_G_2001	Glenns Ferry Cogeneration Facility	Combined Cycle
2020	54579_G_1002	Rupert Cogeneration Project	Combined Cycle
2020	54579_G_2002	Rupert Cogeneration Project	Combined Cycle
2020	54586_G_V643	LEnergia Limited Partnership	Combined Cycle
2020	54592_G_GEN1	Massena Energy Facility	Combined Cycle
2020	54592_G_GEN2	Massena Energy Facility	Combined Cycle
2020	54593_G_GEN1	Seneca Power Partners L P	Combined Cycle
2020	54593_G_GEN2	Seneca Power Partners L P	Combined Cycle
2020	54593_G_GEN3	Seneca Power Partners L P	Turbine
2020	54596_G_TOP1	Johnstown Cogeneration	Turbine
2020	546_B_5	MONTVILLE	O/G Steam
2020	546_B_6	MONTVILLE	O/G Steam

2020	546_G_10	Montville	Turbine
2020	546_G_11	Montville	Turbine
2020	54600_G_VI1	Baker Equipment Facility	Turbine
2020	54600_G_VI2	Baker Equipment Facility	Turbine
2020	54600_G_VI3	Baker Equipment Facility	Turbine
2020	54601_G_VII1	Handcraft Facility	Turbine
2020	54601_G_VII2	Handcraft Facility	Turbine
2020	54601_G_VII3	Handcraft Facility	Turbine
2020	54613_G_L001	Lyon Generating Facility	Turbine
2020	54613_G_L002	Lyon Generating Facility	Turbine
2020	54613_G_L003	Lyon Generating Facility	Turbine
2020	54613_G_L004	Lyon Generating Facility	Turbine
2020	54613_G_L005	Lyon Generating Facility	Turbine
2020	54613_G_LOO6	Lyon Generating Facility	Turbine
2020	54613_G_LOO7	Lyon Generating Facility	Turbine
2020	54614_G_CH01	Chicopee Generating Facility	Turbine
2020	54614_G_CH02	Chicopee Generating Facility	Turbine
2020	54614_G_CH03	Chicopee Generating Facility	Turbine
2020	54626_G_TG01	Mt Poso Cogeneration	Coal Steam
2020	54634_G_SNCP	St Nicholas Cogeneration Project	Coal Steam
2020	54637_G_GCG1	JCO Oxides Olefins Plant	Turbine
2020	54637_G_GCG2	JCO Oxides Olefins Plant	Turbine
2020	54640_G_GEN1	Lakewood Cogeneration L P	Combined Cycle
2020	54640_G_GEN2	Lakewood Cogeneration L P	Combined Cycle
2020	54640_G_GEN3	Lakewood Cogeneration L P	Combined Cycle
2020	54643_G_RFO1	Rockford Generating Facility	Turbine
2020	54643_G_RFO2	Rockford Generating Facility	Turbine
2020	54658_G_CT	Auburndale Power Partners Limited Partnership	Combined Cycle
2020	54658_G_ST	Auburndale Power Partners Limited Partnership	Combined Cycle
2020	54659_G_GEN1	Kankaee County Landfill Gas Recovery	Turbine
2020	54659_G_GEN2	Kankaee County Landfill Gas Recovery	Turbine
2020	54660_G_GEN1	Mohawk Valley Landfill Gas Recovery	Turbine
2020	54660_G_GEN2	Mohawk Valley Landfill Gas Recovery	Turbine
2020	54661_G_GEN1	Pheasant Run Landfill Gas Recovery	Turbine
2020	54661_G_GEN2	Pheasant Run Landfill Gas Recovery	Turbine
2020	54661_G_GEN3	Pheasant Run Landfill Gas Recovery	Turbine
2020	54662_G_GEN1	Woodland Landfill Gas Recovery	Turbine
2020	54662_G_GEN2	Woodland Landfill Gas Recovery	Turbine
2020	54663_G_GEN1	Turnkey Landfill Gas Recovery	Turbine
2020	54663_G_GEN2	Turnkey Landfill Gas Recovery	Turbine
2020	54663_G_GEN3	Turnkey Landfill Gas Recovery	Turbine
2020	54663_G_GEN4	Turnkey Landfill Gas Recovery	Turbine
2020	54663_G_GEN5	Turnkey Landfill Gas Recovery	Turbine
2020	54663_G_GEN6	Turnkey Landfill Gas Recovery	Turbine
2020	54676_G_G81	Oyster Creek Unit VIII	Combined Cycle
2020	54676_G_G82	Oyster Creek Unit VIII	Combined Cycle
2020	54676_G_G83	Oyster Creek Unit VIII	Combined Cycle
2020	54676_G_G84	Oyster Creek Unit VIII	Combined Cycle
2020	54692_G_1	Jefferson Smurfit Corporation	Turbine
2020	54693_G_GT#1	York Cogen Facility	Combined Cycle
2020	54693_G_GT#2	York Cogen Facility	Combined Cycle

2020	54693_G_GT#3	York Cogen Facility	Combined Cycle
2020	54693_G_GT#4	York Cogen Facility	Combined Cycle
2020	54693_G_GT#5	York Cogen Facility	Combined Cycle
2020	54693_G_GT#6	York Cogen Facility	Combined Cycle
2020	54693_G_ST#1	York Cogen Facility	Combined Cycle
2020	54693_G_ST#2	York Cogen Facility	Combined Cycle
2020	54694_G_GEN1	Yuma Cogeneration Associates	Combined Cycle
2020	54694_G_GEN2	Yuma Cogeneration Associates	Combined Cycle
2020	54700_G_GEN1	Metro Methane Recovery Facility	Turbine
2020	54700_G_GEN2	Metro Methane Recovery Facility	Turbine
2020	54700_G_GEN3	Metro Methane Recovery Facility	Turbine
2020	54700_G_GEN4	Metro Methane Recovery Facility	Turbine
2020	54700_G_GEN5	Metro Methane Recovery Facility	Turbine
2020	54700_G_GEN6	Metro Methane Recovery Facility	Turbine
2020	54700_G_GEN7	Metro Methane Recovery Facility	Turbine
2020	54702_G_G-1A	Chaney Dell Plant	Turbine
2020	54702_G_G-1B	Chaney Dell Plant	Turbine
2020	54702_G_G-1C	Chaney Dell Plant	Turbine
2020	54707_G_1	Hunterdon Cogeneration Facility	Turbine
2020	54708_G_1	Montclair Cogeneration Facility	Turbine
2020	54715_G_4660	Alliant SBD 9107 Swift	Turbine
2020	54723_G_UNT1	I 95 Landfill Phase II	Turbine
2020	54723_G_UNT2	I 95 Landfill Phase II	Turbine
2020	54723_G_UNT3	I 95 Landfill Phase II	Turbine
2020	54723_G_UNT4	I 95 Landfill Phase II	Turbine
2020	54730_G_701	Shell Offshore Inc Yellowhammer Plant	Turbine
2020	54749_G_CTG	Goal Line L P	Combined Cycle
2020	54749_G_STG	Goal Line L P	Combined Cycle
2020	54755_G_GEN2	Westmoreland LG&E Partners Roanoke Valley II	Coal Steam
2020	54756_G_36586	Ottawa Generating Station	Turbine
2020	54756_G_36587	Ottawa Generating Station	Turbine
2020	54756_G_36588	Ottawa Generating Station	Turbine
2020	54756_G_36589	Ottawa Generating Station	Turbine
2020	54756_G_36590	Ottawa Generating Station	Turbine
2020	54756_G_36591	Ottawa Generating Station	Turbine
2020	54757_G_36617	Grand Blanc Generating Station	Turbine
2020	54757_G_36618	Grand Blanc Generating Station	Turbine
2020	54757_G_36619	Grand Blanc Generating Station	Turbine
2020	54760_G_CCO1	C & C Generating Facility	Turbine
2020	54760_G_CCO2	C & C Generating Facility	Turbine
2020	54760_G_CCO3	C & C Generating Facility	Turbine
2020	54761_G_GEN1	Hermiston Generating Plant	Combined Cycle
2020	54761_G_GEN2	Hermiston Generating Plant	Combined Cycle
2020	54761_G_GEN3	Hermiston Generating Plant	Combined Cycle
2020	54761_G_GEN4	Hermiston Generating Plant	Combined Cycle
2020	54762_G_AHO1	Arbor Hills Generating Facility	Combined Cycle
2020	54762_G_AHO2	Arbor Hills Generating Facility	Combined Cycle
2020	54762_G_AHO3	Arbor Hills Generating Facility	Combined Cycle
2020	54762_G_AHO4	Arbor Hills Generating Facility	Combined Cycle
2020	54766_G_GEN1	Boydton Plank Road Cogen Plant	Turbine
2020	54768_G_GEN1	Live Oak Cogen	Turbine

2020	54776_G_GEN1	Byrd Press Cogeneration Facility	Turbine
2020	54776_G_GEN2	Byrd Press Cogeneration Facility	Turbine
2020	54776_G_GEN3	Byrd Press Cogeneration Facility	Turbine
2020	54777_G_GEN1	Johnston Willis Facility	Turbine
2020	54777_G_GEN2	Johnston Willis Facility	Turbine
2020	54777_G_GEN3	Johnston Willis Facility	Turbine
2020	54781_G_ET33	Suffolk Energy Partners L P	Turbine
2020	54781_G_ET34	Suffolk Energy Partners L P	Turbine
2020	54781_G_ET35	Suffolk Energy Partners L P	Turbine
2020	54781_G_ET36	Suffolk Energy Partners L P	Turbine
2020	54782_G_GE10	Seneca Energy	Turbine
2020	54782_G_GE11	Seneca Energy	Turbine
2020	54782_G_GE12	Seneca Energy	Turbine
2020	54782_G_GE13	Seneca Energy	Turbine
2020	54782_G_GE14	Seneca Energy	Turbine
2020	54782_G_GEN1	Seneca Energy	Turbine
2020	54782_G_GEN2	Seneca Energy	Turbine
2020	54782_G_GEN3	Seneca Energy	Turbine
2020	54782_G_GEN4	Seneca Energy	Turbine
2020	54782_G_GEN5	Seneca Energy	Turbine
2020	54782_G_GEN6	Seneca Energy	Turbine
2020	54782_G_GEN7	Seneca Energy	Turbine
2020	54782_G_GEN8	Seneca Energy	Turbine
2020	54782_G_GEN9	Seneca Energy	Turbine
2020	54785_G_GEN1	Grays Ferry Cogeneration Partnership	Combined Cycle
2020	54785_G_GEN2	Grays Ferry Cogeneration Partnership	Combined Cycle
2020	54786_G_UNT1	Energy Conversions Inc	Turbine
2020	54786_G_UNT2	Energy Conversions Inc	Turbine
2020	548_B_1	NORWALK HARBOR	O/G Steam
2020	548_B_2	NORWALK HARBOR	O/G Steam
2020	548_G_10	Norwalk Harbor	Turbine
2020	54803_G_A	Plymouth State College Cogeneration Facility	Turbine
2020	54805_G_GT-1	Milford Power Limited Partnership	Combined Cycle
2020	54805_G_ST-1	Milford Power Limited Partnership	Combined Cycle
2020	54807_G_GEN1	Vineland Cogeneration Plant	Combined Cycle
2020	54807_G_GEN2	Vineland Cogeneration Plant	Combined Cycle
2020	54814_G_GO1A	Milagro Cogeneration Plant	Turbine
2020	54814_G_GO1B	Milagro Cogeneration Plant	Turbine
2020	54817_G_GT-1	Tenaska IV Texas Partners Ltd Cleburne Cogen	Combined Cycle
2020	54817_G_ST-1	Tenaska IV Texas Partners Ltd Cleburne Cogen	Combined Cycle
2020	54832_G_1	Panda Brandywine L P	Combined Cycle
2020	54832_G_2	Panda Brandywine L P	Combined Cycle
2020	54832_G_3	Panda Brandywine L P	Combined Cycle
2020	54836_G_ML01	Mallard Lake Generating Facility	Combined Cycle
2020	54836_G_ML02	Mallard Lake Generating Facility	Combined Cycle
2020	54836_G_ML03	Mallard Lake Generating Facility	Combined Cycle
2020	54836_G_ML04	Mallard Lake Generating Facility	Combined Cycle
2020	54842_G_GEN1	Outagamie County Landfill Cogeneration Facility	Turbine
2020	54842_G_GEN2	Outagamie County Landfill Cogeneration Facility	Turbine
2020	54842_G_GEN3	Outagamie County Landfill Cogeneration Facility	Turbine
2020	54844_G_GOR1	Gordonsville Energy L P	Combined Cycle

2020	54844_G_GOR2	Gordonsville Energy L P	Combined Cycle
2020	54844_G_GOR3	Gordonsville Energy L P	Combined Cycle
2020	54844_G_GOR4	Gordonsville Energy L P	Combined Cycle
2020	54854_G_5657	Nevada Sun Peak Project	Turbine
2020	54854_G_5658	Nevada Sun Peak Project	Turbine
2020	54854_G_5659	Nevada Sun Peak Project	Turbine
2020	54890_G_GEN1	Peoples Generating Station	Turbine
2020	54903_G_UNT1	Adrian Energy Associates LLC	Turbine
2020	54903_G_UNT2	Adrian Energy Associates LLC	Turbine
2020	54903_G_UNT3	Adrian Energy Associates LLC	Turbine
2020	54910_G_36708	Brent Run Generating Station	Turbine
2020	54910_G_36709	Brent Run Generating Station	Turbine
2020	54911_G_36678	Seymour Road Generating Station	Turbine
2020	54911_G_36679	Seymour Road Generating Station	Turbine
2020	54914_G_1	Brooklyn Navy Yard Cogeneration Partners L P	Combined Cycle
2020	54914_G_2	Brooklyn Navy Yard Cogeneration Partners L P	Combined Cycle
2020	54914_G_3	Brooklyn Navy Yard Cogeneration Partners L P	Combined Cycle
2020	54914_G_4	Brooklyn Navy Yard Cogeneration Partners L P	Combined Cycle
2020	54915_G_G001	Michigan Power Limited Partnership	Combined Cycle
2020	54915_G_G101	Michigan Power Limited Partnership	Combined Cycle
2020	54925_G_GEN1	Twin Bridges Gas Recovery	Turbine
2020	54925_G_GEN2	Twin Bridges Gas Recovery	Turbine
2020	54925_G_GEN3	Twin Bridges Gas Recovery	Turbine
2020	54925_G_GEN4	Twin Bridges Gas Recovery	Turbine
2020	54926_G_GEN1	Prairie View Gas Recovery	Turbine
2020	54926_G_GEN2	Prairie View Gas Recovery	Turbine
2020	54926_G_GEN3	Prairie View Gas Recovery	Turbine
2020	54926_G_GEN4	Prairie View Gas Recovery	Turbine
2020	54934_G_NO 1	Keystone Landfill	Turbine
2020	54934_G_NO 2	Keystone Landfill	Turbine
2020	54934_G_NO 3	Keystone Landfill	Turbine
2020	54934_G_NO 4	Keystone Landfill	Turbine
2020	54934_G_NO 5	Keystone Landfill	Turbine
2020	54934_G_NO 6	Keystone Landfill	Turbine
2020	54934_G_NO 7	Keystone Landfill	Turbine
2020	54938_G_UNT1	Woodlake Sanitary Services Inc	Turbine
2020	54938_G_UNT2	Woodlake Sanitary Services Inc	Turbine
2020	54938_G_UNT3	Woodlake Sanitary Services Inc	Turbine
2020	54939_G_UNT1	EKS Landfill	Turbine
2020	54939_G_UNT2	EKS Landfill	Turbine
2020	54939_G_UNT3	EKS Landfill	Turbine
2020	54944_G_02	Albany Paper Mill	Combined Cycle
2020	54951_G_EG1	Monterey Regional Water Pollution Control Cogen	Turbine
2020	54951_G_EG2	Monterey Regional Water Pollution Control Cogen	Turbine
2020	54951_G_EG3	Monterey Regional Water Pollution Control Cogen	Turbine
2020	54956_G_GEN2	Deercroft Gas Recovery	Turbine
2020	54956_G_GEN3	Deercroft Gas Recovery	Turbine
2020	54956_G_GEN4	Deercroft Gas Recovery	Turbine
2020	54960_G_EB01	East Bridgewater Generating Facility	Turbine
2020	54960_G_EB02	East Bridgewater Generating Facility	Turbine
2020	54960_G_EB03	East Bridgewater Generating Facility	Turbine

2020	54960_G_EB04	East Bridgewater Generating Facility	Turbine
2020	54980_G_UNT1	Ocean County Landfill	Turbine
2020	54980_G_UNT2	Ocean County Landfill	Turbine
2020	54980_G_UNT3	Ocean County Landfill	Turbine
2020	54980_G_UNT4	Ocean County Landfill	Turbine
2020	54980_G_UNT5	Ocean County Landfill	Turbine
2020	54980_G_UNT6	Ocean County Landfill	Turbine
2020	54984_G_UNT1	Salem Energy Systems LLC	Turbine
2020	54985_G_56C6	Crestwood Corporation Dothan	Turbine
2020	54985_G_GEN1	Crestwood Corporation Dothan	Turbine
2020	54985_G_GEN7	Crestwood Corporation Dothan	Turbine
2020	54985_G_GEN8	Crestwood Corporation Dothan	Turbine
2020	54985_G_KC83	Crestwood Corporation Dothan	Turbine
2020	54989_G_GEN1	Pine Tree Acres	Turbine
2020	54989_G_GEN2	Pine Tree Acres	Turbine
2020	54989_G_GEN3	Pine Tree Acres	Turbine
2020	54989_G_GEN4	Pine Tree Acres	Turbine
2020	54989_G_GEN5	Pine Tree Acres	Turbine
2020	550_B_1	KETTLE FALLS	O/G Steam
2020	55006_G_UNT1	Four Hills Nashua Landfill	Turbine
2020	55006_G_UNT2	Four Hills Nashua Landfill	Turbine
2020	55010_G_CTG1	Cottage Grove Cogeneration Facility	Combined Cycle
2020	55010_G_STG1	Cottage Grove Cogeneration Facility	Combined Cycle
2020	55011_G_CTG1	Whitewater Cogeneration Facility	Combined Cycle
2020	55011_G_STG1	Whitewater Cogeneration Facility	Combined Cycle
2020	55013_G_GEN2	Mallard Ridge	Turbine
2020	55013_G_GEN3	Mallard Ridge	Turbine
2020	55013_G_GEN4	Mallard Ridge	Turbine
2020	55014_G_GEN1	Greene Valley Gas Recovery	Turbine
2020	55014_G_GEN2	Greene Valley Gas Recovery	Turbine
2020	55015_G_GEN1	Sweeny Cogeneration Facility	Turbine
2020	55015_G_GEN2	Sweeny Cogeneration Facility	Turbine
2020	55015_G_GEN3	Sweeny Cogeneration Facility	Turbine
2020	55015_G_GEN4	Sweeny Cogeneration Facility	Turbine
2020	55026_G_UNT1	Dighton Power Associates	Turbine
2020	55029_G_CT01	De Pere Energy Center	Turbine
2020	55031_G_CT01	Androscoggin Cogeneration Center	Turbine
2020	55031_G_CT02	Androscoggin Cogeneration Center	Turbine
2020	55031_G_CT03	Androscoggin Cogeneration Center	Turbine
2020	55039_G_GT1	Delta Person LLC	Turbine
2020	55040_G_CT1	Mid Georgia Cogen	Combined Cycle
2020	55040_G_CT2	Mid Georgia Cogen	Combined Cycle
2020	55040_G_ST1	Mid Georgia Cogen	Combined Cycle
2020	55041_G_GEN1	Berkshire Power	Turbine
2020	55042_G_GEN1	Bridgeport Energy	Turbine
2020	55042_G_GEN2	Bridgeport Energy	Combined Cycle
2020	55042_G_GEN3	Bridgeport Energy	Combined Cycle
2020	55043_G_GT1	Cherokee County Cogeneration Partners L P	Combined Cycle
2020	55043_G_ST1	Cherokee County Cogeneration Partners L P	Combined Cycle
2020	55047_G_CTG1	Pasadena Power Plant	Combined Cycle
2020	55047_G_CTG2	Pasadena Cogeneration LP	Combined Cycle

2020	55047_G_CTG3	Pasadena Cogeneration LP	Combined Cycle
2020	55047_G_STG1	Pasadena Power Plant	Combined Cycle
2020	55047_G_STG2	Pasadena Cogeneration LP	Combined Cycle
2020	55048_G_UNT1	Calpine Tiverton Power	Combined Cycle
2020	55048_G_UNT2	Calpine Tiverton Power	Combined Cycle
2020	55051_G_X773	Georgia Gulf Corporation Plaquemine Division	Turbine
2020	55051_G_X774	Georgia Gulf Corporation Plaquemine Division	Turbine
2020	55051_G_X775	Georgia Gulf Corporation Plaquemine Division	Turbine
2020	55057_G_1	Biodyne Peoria	Turbine
2020	55057_G_2	Biodyne Peoria	Turbine
2020	55057_G_3	Biodyne Peoria	Turbine
2020	55057_G_4	Biodyne Peoria	Turbine
2020	55057_G_5	Biodyne Peoria	Turbine
2020	55058_G_1	Biodyne Lansing	Turbine
2020	55058_G_2	Biodyne Lansing	Turbine
2020	55058_G_3	Biodyne Lansing	Turbine
2020	55059_G_1	Biodyne Springfield	Turbine
2020	55059_G_2	Biodyne Springfield	Turbine
2020	55059_G_3	Biodyne Springfield	Turbine
2020	55059_G_4	Biodyne Springfield	Turbine
2020	55060_G_1	Biodyne Lyons	Turbine
2020	55060_G_2	Biodyne Lyons	Turbine
2020	55060_G_4	Biodyne Lyons	Turbine
2020	55060_G_5	Biodyne Lyons	Turbine
2020	55062_G_GTG1	Tenaska Frontier Generation Station	Combined Cycle
2020	55062_G_GTG2	Tenaska Frontier Generation Station	Combined Cycle
2020	55062_G_GTG3	Tenaska Frontier Generation Station	Combined Cycle
2020	55062_G_STG1	Tenaska Frontier Generation Station	Combined Cycle
2020	55063_G_CTG1	Batesville Generation Facility	Combined Cycle
2020	55063_G_CTG2	Batesville Generation Facility	Combined Cycle
2020	55063_G_CTG3	Batesville Generation Facility	Combined Cycle
2020	55063_G_STG1	Batesville Generation Facility	Combined Cycle
2020	55063_G_STG2	Batesville Generation Facility	Combined Cycle
2020	55063_G_STG3	Batesville Generation Facility	Combined Cycle
2020	55064_G_UNT1	Black Hawk Station	Turbine
2020	55064_G_UNT2	Black Hawk Station	Turbine
2020	55065_G_GEN1	Mustang Station	Combined Cycle
2020	55065_G_GEN2	Mustang Station	Combined Cycle
2020	55065_G_GEN3	Mustang Station	Combined Cycle
2020	55068_G_GEN1	Maine Independence Station	Combined Cycle
2020	55068_G_GEN2	Maine Independence Station	Combined Cycle
2020	55068_G_GEN3	Maine Independence Station	Combined Cycle
2020	55073_G_GEN1	Wheeler Landfill Gas Recovery	Turbine
2020	55073_G_GEN2	Wheeler Landfill Gas Recovery	Turbine
2020	55073_G_GEN3	Wheeler Landfill Gas Recovery	Turbine
2020	55074_G_GEN1	Lakeview Gas Recovery	Turbine
2020	55074_G_GEN2	Lakeview Gas Recovery	Turbine
2020	55077_G_ED03	El Dorado Energy	Combined Cycle
2020	55079_G_CT01	Millennium Power	Combined Cycle
2020	55079_G_ST01	Millennium Power	Combined Cycle
2020	55080_G_1	New Albany Power Facility	Turbine

2020	55080_G_2	New Albany Power Facility	Turbine
2020	55080_G_3	New Albany Power Facility	Turbine
2020	55080_G_4	New Albany Power Facility	Turbine
2020	55080_G_5	New Albany Power Facility	Turbine
2020	55080_G_6	New Albany Power Facility	Turbine
2020	55081_G_1	Brownsville Peaking Power Plant	Turbine
2020	55081_G_2	Brownsville Peaking Power Plant	Turbine
2020	55081_G_3	Brownsville Peaking Power Plant	Turbine
2020	55081_G_4	Brownsville Peaking Power Plant	Turbine
2020	55082_G_1	Caledonia Power Facility	Turbine
2020	55082_G_2	Caledonia Power Facility	Turbine
2020	55082_G_3	Caledonia Power Facility	Turbine
2020	55082_G_4	Caledonia Power Facility	Turbine
2020	55082_G_5	Caledonia Power Facility	Turbine
2020	55082_G_6	Caledonia Power Facility	Turbine
2020	55084_G_GE1	Crockett Cogeneration Project	Turbine
2020	55086_G_101G	Gregory Power Facility	Combined Cycle
2020	55086_G_102G	Gregory Power Facility	Combined Cycle
2020	55086_G_ST -	Gregory Power Facility	Combined Cycle
2020	55088_G_GTP1	Dearborn Industrial Generation	Combined Cycle
2020	55091_G_STK1	Midlothian Energy Facility	Combined Cycle
2020	55091_G_STK2	Midlothian Energy Facility	Combined Cycle
2020	55091_G_STK3	Midlothian Energy Facility	Combined Cycle
2020	55091_G_STK4	Midlothian Energy Facility	Combined Cycle
2020	55093_G_UNT1	Taunton Landfill	Turbine
2020	55093_G_UNT2	Taunton Landfill	Turbine
2020	55094_G_UNT1	Miramar Landfill MBC	Turbine
2020	55094_G_UNT2	Miramar Landfill MBC	Turbine
2020	55094_G_UNT3	Miramar Landfill MBC	Turbine
2020	55094_G_UNT4	Miramar Landfill MBC	Turbine
2020	55095_G_UNT1	Lowell Landfill	Turbine
2020	55095_G_UNT2	Lowell Landfill	Turbine
2020	55097_G_CTG1	Lamar Power Project	Combined Cycle
2020	55097_G_CTG2	Lamar Power Project	Combined Cycle
2020	55097_G_CTG3	Lamar Power Project	Combined Cycle
2020	55097_G_CTG4	Lamar Power Project	Combined Cycle
2020	55097_G_STG1	Lamar Power Project	Combined Cycle
2020	55097_G_STG2	Lamar Power Project	Combined Cycle
2020	55098_G_GEN1	Frontera Generation Facility	Combined Cycle
2020	55098_G_GEN2	Frontera Generation Facility	Combined Cycle
2020	55098_G_GEN3	Frontera Generation Facility	Combined Cycle
2020	55099_G_01	NRG Sterlington Power LLC	Turbine
2020	55099_G_02	NRG Sterlington Power LLC	Turbine
2020	55099_G_09	NRG Sterlington Power LLC	Turbine
2020	55100_G_UNT1	Rumford Power Associates	Combined Cycle
2020	55100_G_UNT2	Rumford Power Associates	Combined Cycle
2020	55101_G_0001	Kalamazoo River Generating Station	Turbine
2020	55102_G_001	Livingston Generating Station	Turbine
2020	55102_G_002	Livingston Generating Station	Turbine
2020	55102_G_003	Livingston Generating Station	Turbine
2020	55102_G_004	Livingston Generating Station	Turbine

2020	55104_G_CTG1	Sabine Cogen LP	Combined Cycle
2020	55104_G_CTG2	Sabine Cogen LP	Combined Cycle
2020	55104_G_STG	Sabine Cogen LP	Combined Cycle
2020	55109_G_T4	Rocky Road Power LLC	Turbine
2020	55109_G_TG1	Rocky Road Power LLC	Turbine
2020	55109_G_TG2	Rocky Road Power LLC	Turbine
2020	55109_G_TG3	Rocky Road Power LLC	Turbine
2020	55110_G_CT1	Madison Generating Station	Turbine
2020	55110_G_CT2	Madison Generating Station	Turbine
2020	55110_G_CT3	Madison Generating Station	Turbine
2020	55110_G_CT4	Madison Generating Station	Turbine
2020	55110_G_CT5	Madison Generating Station	Turbine
2020	55110_G_CT6	Madison Generating Station	Turbine
2020	55110_G_CT7	Madison Generating Station	Turbine
2020	55110_G_CT8	Madison Generating Station	Turbine
2020	55111_G_CT1	Vermillion Generating Station	Turbine
2020	55111_G_CT2	Vermillion Generating Station	Turbine
2020	55111_G_CT3	Vermillion Generating Station	Turbine
2020	55111_G_CT4	Vermillion Generating Station	Turbine
2020	55111_G_CT5	Vermillion Generating Station	Turbine
2020	55111_G_CT6	Vermillion Generating Station	Turbine
2020	55111_G_CT7	Vermillion Generating Station	Turbine
2020	55111_G_CT8	Vermillion Generating Station	Turbine
2020	55116_G_CT1	Rockingham Power LLC	Turbine
2020	55116_G_CT2	Rockingham Power LLC	Turbine
2020	55116_G_CT3	Rockingham Power LLC	Turbine
2020	55116_G_CT4	Rockingham Power LLC	Turbine
2020	55116_G_CT5	Rockingham Power LLC	Turbine
2020	55118_G_UN1	Ann Arbor Generating	Turbine
2020	55118_G_UN2	Ann Arbor Generating	Turbine
2020	55127_G_UN1	Manchief Electric Generating Station	Turbine
2020	55127_G_UN2	Manchief Electric Generating Station	Turbine
2020	55135_G_CT01	Mirant Neenah Generation Facility	Turbine
2020	55135_G_CT02	Mirant Neenah Generation Facility	Turbine
2020	55138_G_UN1	So Eastern Electric Development Corp Lee County AL Facility	Turbine
2020	55138_G_UN2	So Eastern Electric Development Corp Lee County AL Facility	Turbine
2020	55142_G_GEN2	Modern Landfill Production Plant	Turbine
2020	55142_G_GEN3	Modern Landfill Production Plant	Turbine
2020	55142_G_GEN4	Modern Landfill Production Plant	Turbine
2020	55148_G_1	Worthington Generation LLC	Turbine
2020	55148_G_2	Worthington Generation LLC	Turbine
2020	55148_G_3	Worthington Generation LLC	Turbine
2020	55148_G_4	Worthington Generation LLC	Turbine
2020	55150_G_GEN1	Baton Rouge Cogen	Turbine
2020	55153_G_CTG1	Guadalupe Generating Station	Combined Cycle
2020	55153_G_CTG2	Guadalupe Generating Station	Combined Cycle
2020	55153_G_CTG3	Guadalupe Generating Station	Combined Cycle
2020	55153_G_CTG4	Guadalupe Generating Station	Combined Cycle
2020	55153_G_STG1	Guadalupe Generating Station	Combined Cycle
2020	55153_G_STG2	Guadalupe Generating Station	Combined Cycle
2020	55155_G_UNT1	Albany Landfill	Turbine

2020	55155_G_UNT2	Albany Landfill	Turbine
2020	55156_G_UNT1	Prince William County Landfill	Turbine
2020	55156_G_UNT2	Prince William County Landfill	Turbine
2020	55157_G_UNT1	Tacoma City Landfill	Turbine
2020	55157_G_UNT2	Tacoma City Landfill	Turbine
2020	55158_G_UNT1	Northside Landfill	Turbine
2020	55158_G_UNT2	Northside Landfill	Turbine
2020	55159_G_UNT1	Balefill	Turbine
2020	55159_G_UNT2	Balefill	Turbine
2020	55160_G_UNT1	Tulare City Landfill	Turbine
2020	55160_G_UNT2	Tulare City Landfill	Turbine
2020	55161_G_UNT1	Lopez Canyon Landfill	Turbine
2020	55161_G_UNT2	Lopez Canyon Landfill	Turbine
2020	55162_G_UNT1	Volusia County Landfill	Turbine
2020	55162_G_UNT2	Volusia County Landfill	Turbine
2020	55163_G_UNT1	Hartford Landfill	Turbine
2020	55163_G_UNT2	Hartford Landfill	Turbine
2020	55163_G_UNT3	Hartford Landfill	Turbine
2020	55165_G_G101	Calcasieu Power LLC	Turbine
2020	55166_G_01	Broad River Energy Center	Turbine
2020	55166_G_02	Broad River Energy Center	Turbine
2020	55166_G_03	Broad River Energy Center	Turbine
2020	55172_G_GT-1	Mirant Texas LP Bosque County Plant	Combined Cycle
2020	55172_G_GT-2	Mirant Texas LP Bosque County Plant	Combined Cycle
2020	55180_G_GEN4	Champion Clean Energy	Turbine
2020	55186_G_TG-1	Oxford Cogeneration Facility	Turbine
2020	55186_G_TG-2	Oxford Cogeneration Facility	Turbine
2020	55196_G_UNT1	Allegheny Energy Units 1&2	Turbine
2020	55196_G_UNT2	Allegheny Energy Units 1&2	Turbine
2020	55199_G_GT1	Elwood Energy LLC	Turbine
2020	55199_G_GT2	Elwood Energy LLC	Turbine
2020	55199_G_GT3	Elwood Energy LLC	Turbine
2020	55199_G_GT4	Elwood Energy LLC	Turbine
2020	55200_G_UN5	Arapahoe Combustion Turbine Project	Combined Cycle
2020	55200_G_UN6	Arapahoe Combustion Turbine Project	Combined Cycle
2020	55207_G_UN7	Valmont Combustion Turbine Project	Turbine
2020	55209_G_GT4	Brush IV	Combined Cycle
2020	55209_G_GT5	Brush IV	Turbine
2020	55216_G_STG1	CogenAmerica Morris LLC	Combined Cycle
2020	55222_G_CTG1	Lincoln Energy Center	Turbine
2020	55222_G_CTG2	Lincoln Energy Center	Turbine
2020	55222_G_CTG3	Lincoln Energy Center	Turbine
2020	55222_G_CTG4	Lincoln Energy Center	Turbine
2020	55222_G_CTG5	Lincoln Energy Center	Turbine
2020	55222_G_CTG6	Lincoln Energy Center	Turbine
2020	55222_G_CTG7	Lincoln Energy Center	Turbine
2020	55222_G_CTG8	Lincoln Energy Center	Turbine
2020	55224_G_CTG1	Wheatland Power Facility	Turbine
2020	55224_G_CTG2	Wheatland Power Facility	Turbine
2020	55224_G_CTG3	Wheatland Power Facility	Turbine
2020	55224_G_CTG4	Wheatland Power Facility	Turbine

2020	55228_G_GT1	Greenville Electric Generating Station	Turbine
2020	55228_G_GT2	Greenville Electric Generating Station	Turbine
2020	55228_G_GT3	Greenville Electric Generating Station	Turbine
2020	55228_G_GT4	Greenville Electric Generating Station	Turbine
2020	55237_G_CTG1	Reliant Energy Shelby County	Turbine
2020	55237_G_CTG2	Reliant Energy Shelby County	Turbine
2020	55237_G_CTG3	Reliant Energy Shelby County	Turbine
2020	55237_G_CTG4	Reliant Energy Shelby County	Turbine
2020	55237_G_CTG5	Reliant Energy Shelby County	Turbine
2020	55237_G_CTG6	Reliant Energy Shelby County	Turbine
2020	55238_G_0001	Indeck Rockford Energy Center	Turbine
2020	55238_G_0002	Indeck Rockford Energy Center	Turbine
2020	55244_G_CTG1	Doyle Generating Facility	Turbine
2020	55244_G_CTG2	Doyle Generating Facility	Turbine
2020	55244_G_CTG3	Doyle Generating Facility	Turbine
2020	55244_G_CTG4	Doyle Generating Facility	Turbine
2020	55244_G_CTG5	Doyle Generating Facility	Turbine
2020	55251_G_CTG1	Gleason Power Facility	Turbine
2020	55251_G_CTG2	Gleason Power Facility	Turbine
2020	55251_G_CTG3	Gleason Power Facility	Turbine
2020	55262_G_CT1	Bowling Green Generating Station	Turbine
2020	55262_G_CT2	Bowling Green Generating Station	Turbine
2020	55263_G_CT1	Galion Generating Station	Turbine
2020	55263_G_CT2	Galion Generating Station	Turbine
2020	55264_G_CT1	Napoleon Peaking Station	Turbine
2020	55264_G_CT2	Napoleon Peaking Station	Turbine
2020	55267_G_712	West Georgia Generating Co	Turbine
2020	55267_G_713	West Georgia Generating Co	Turbine
2020	55267_G_714	West Georgia Generating Co	Turbine
2020	55267_G_715	West Georgia Generating Co	Turbine
2020	55294_G_GTG1	Westbrook Energy Center	Combined Cycle
2020	55294_G_GTG2	Westbrook Energy Center	Combined Cycle
2020	55304_G_CT1	BACONTON Power	Turbine
2020	55304_G_CT4	BACONTON Power	Turbine
2020	55304_G_CT5	BACONTON Power	Turbine
2020	55304_G_CT6	BACONTON Power	Turbine
2020	55305_G_6ST	Evangeline Power Station	Combined Cycle
2020	55305_G_7ST	Evangeline Power Station	Combined Cycle
2020	55305_G_U6CT	Evangeline Power Station	Combined Cycle
2020	55305_G_U72	Evangeline Power Station	Combined Cycle
2020	55305_G_U7CT	Evangeline Power Station	Combined Cycle
2020	55308_G_GEN1	Calvert City	Turbine
2020	55309_G_GEN1	Port Arthur	Combined Cycle
2020	55309_G_GEN2	Port Arthur	Combined Cycle
2020	55313_G_CTG1	Ingleside Cogeneration	Combined Cycle
2020	55313_G_CTG2	Ingleside Cogeneration	Combined Cycle
2020	55313_G_STG	Ingleside Cogeneration	Combined Cycle
2020	55316_G_GEN1	Alliant SBG-9805 Rockford Products	Turbine
2020	55316_G_GEN2	Alliant SBG-9805 Rockford Products	Turbine
2020	55316_G_GEN3	Alliant SBG-9805 Rockford Products	Turbine
2020	55316_G_GEN4	Alliant SBG-9805 Rockford Products	Turbine

2020	55316_G_GEN5	Alliant SBG-9805 Rockford Products	Turbine
2020	55316_G_GEN6	Alliant SBG-9805 Rockford Products	Turbine
2020	55377_G_UNT8	Allegheny Energy Unit 8&9	Turbine
2020	55377_G_UNT9	Allegheny Energy Unit 8&9	Turbine
2020	55515_G_UNT1	Commonwealth Chesapeake Co LLC	Turbine
2020	55515_G_UNT2	Commonwealth Chesapeake Co LLC	Turbine
2020	55515_G_UNT3	Commonwealth Chesapeake Co LLC	Turbine
2020	55545_G_CTG1	Hidalgo Energy Center	Combined Cycle
2020	55545_G_CTG2	Hidalgo Energy Center	Combined Cycle
2020	55545_G_STG1	Hidalgo Energy Center	Combined Cycle
2020	55600_G_1	Binghamton	Turbine
2020	55612_G_CT2	Sowega Power LLC	Turbine
2020	55612_G_CT3	Sowega Power LLC	Turbine
2020	55621_G_1	South Bear Creek	Turbine
2020	557_G_10	Tunnel	Turbine
2020	56_B_1	CHARLES R LOWMAN	Coal Steam
2020	56_B_2	CHARLES R LOWMAN	Coal Steam
2020	56_B_3	CHARLES R LOWMAN	Coal Steam
2020	561_G_19	Franklin Drive	Turbine
2020	562_B_1	MIDDLETOWN	O/G Steam
2020	562_B_2	MIDDLETOWN	O/G Steam
2020	562_B_3	MIDDLETOWN	O/G Steam
2020	562_B_4	MIDDLETOWN	O/G Steam
2020	562_G_10	Middletown	Turbine
2020	563_G_11	South Meadow	Turbine
2020	563_G_12	South Meadow	Turbine
2020	563_G_13	South Meadow	Turbine
2020	563_G_14	South Meadow	Turbine
2020	564_B_1	STANTON ENERGY	Coal Steam
2020	564_B_2	STANTON ENERGY	Coal Steam
2020	565_G_10	Torrington	Turbine
2020	568_B_BHB1	BRIDGEPORT HARBOR	O/G Steam
2020	568_B_BHB2	BRIDGEPORT HARBOR	O/G Steam
2020	568_B_BHB3	BRIDGEPORT HARBOR	Coal Steam
2020	568_G_4	Bridgeport Harbor	Turbine
2020	569_B_EB13	ENGLISH	O/G Steam
2020	569_B_EB14	ENGLISH	O/G Steam
2020	570_G_1	Glencoe Road	Turbine
2020	572_G_1	North Causeway	Turbine
2020	581_G_5	North Main Street	Turbine
2020	589_B_1	J C MCNEIL	O/G Steam
2020	59_B_1	PLATTE	Coal Steam
2020	591_G_11	Christiana	Turbine
2020	591_G_14	Christiana	Turbine
2020	592_G_10	Delaware City	Turbine
2020	593_B_3	EDGE MOOR	Coal Steam
2020	593_B_4	EDGE MOOR	Coal Steam
2020	593_B_5	EDGE MOOR	O/G Steam
2020	593_G_10	Edge Moor	Turbine
2020	594_B_1	INDIAN RIVER	Coal Steam
2020	594_B_2	INDIAN RIVER	Coal Steam

2020	594_B_3	INDIAN RIVER	Coal Steam
2020	594_B_4	INDIAN RIVER	Coal Steam
2020	594_G_10	Indian River	Turbine
2020	596_G_1	Madison Street	Turbine
2020	597_G_1	West Substation	Turbine
2020	599_B_1	MCKEE RUN	O/G Steam
2020	599_B_2	MCKEE RUN	O/G Steam
2020	599_B_3	MCKEE RUN	O/G Steam
2020	60_B_1	WHELAN ENERGY CENTER	Coal Steam
2020	600_G_7	Lewes	Turbine
2020	600_G_8	Lewes	Turbine
2020	6002_B_1	JAMES H MILLER JR	Coal Steam
2020	6002_B_2	JAMES H MILLER JR	Coal Steam
2020	6002_B_3	JAMES H MILLER JR	Coal Steam
2020	6002_B_4	JAMES H MILLER JR	Coal Steam
2020	6004_B_1	PLEASANTS	Coal Steam
2020	6004_B_2	PLEASANTS	Coal Steam
2020	6009_B_1	WHITE BLUFF	Coal Steam
2020	6009_B_2	WHITE BLUFF	Coal Steam
2020	601_G_1	Seaford	Turbine
2020	601_G_2	Seaford	Turbine
2020	601_G_3	Seaford	Turbine
2020	601_G_5	Seaford	Turbine
2020	601_G_6	Seaford	Turbine
2020	601_G_7	Seaford	Turbine
2020	6013_B_01	OLIVE	O/G Steam
2020	6013_B_02	OLIVE	O/G Steam
2020	6013_G_O3	Olive	Combined Cycle
2020	6013_G_O4	Olive	Combined Cycle
2020	6016_B_1	DUCK CREEK	Coal Steam
2020	6017_B_1	NEWTON	Coal Steam
2020	6017_B_2	NEWTON	Coal Steam
2020	6018_B_2	EAST BEND	Coal Steam
2020	6019_B_1	W H ZIMMER	Coal Steam
2020	602_B_1	BRANDON SHORES	Coal Steam
2020	602_B_2	BRANDON SHORES	Coal Steam
2020	6021_B_C1	CRAIG	Coal Steam
2020	6021_B_C2	CRAIG	Coal Steam
2020	6021_B_C3	CRAIG	Coal Steam
2020	6025_B_1	COLLINS	O/G Steam
2020	6025_B_2	COLLINS	O/G Steam
2020	6025_B_3	COLLINS	O/G Steam
2020	6025_B_4	COLLINS	O/G Steam
2020	6025_B_5	COLLINS	O/G Steam
2020	603_B_15	BENNING	O/G Steam
2020	603_B_16	BENNING	O/G Steam
2020	6030_B_1	COAL CREEK	Coal Steam
2020	6030_B_2	COAL CREEK	Coal Steam
2020	6030_G_3	Coal Creek	Turbine
2020	6031_B_2	KILLEN STATION	Coal Steam
2020	6031_G_GT1	Killen Station	Turbine

2020	6034_B_1	BELLE RIVER	Coal Steam
2020	6034_B_2	BELLE RIVER	Coal Steam
2020	6034_G_12-1	Belle River	Turbine
2020	6034_G_12-2	Belle River	Turbine
2020	6034_G_13-1	Belle River	Turbine
2020	6034_G_3	Belle River	Turbine
2020	6034_G_4	Belle River	Turbine
2020	6034_G_5	Belle River	Turbine
2020	6034_G_IC1	Belle River	Turbine
2020	6034_G_IC2	Belle River	Turbine
2020	6035_B_1	GREENWOOD	O/G Steam
2020	6035_G_11-1	Greenwood	Turbine
2020	6035_G_11-2	Greenwood	Turbine
2020	6035_G_11-3	Greenwood	Turbine
2020	604_G_EAS	Buzzard Point	Turbine
2020	604_G_WES	Buzzard Point	Turbine
2020	6041_B_1	H L SPURLOCK	Coal Steam
2020	6041_B_2	H L SPURLOCK	Coal Steam
2020	6042_B_PMT1	MANATEE	O/G Steam
2020	6042_B_PMT2	MANATEE	O/G Steam
2020	6043_B_PMR1	MARTIN	O/G Steam
2020	6043_B_PMR2	MARTIN	O/G Steam
2020	6043_G_3GT1	Martin	Combined Cycle
2020	6043_G_3GT2	Martin	Combined Cycle
2020	6043_G_3ST	Martin	Combined Cycle
2020	6043_G_4GT1	Martin	Combined Cycle
2020	6043_G_4GT2	Martin	Combined Cycle
2020	6043_G_4ST	Martin	Combined Cycle
2020	6046_G_10	Debary	Turbine
2020	6046_G_2	Debary	Turbine
2020	6046_G_3	Debary	Turbine
2020	6046_G_4	Debary	Turbine
2020	6046_G_5	Debary	Turbine
2020	6046_G_6	Debary	Turbine
2020	6046_G_7	Debary	Turbine
2020	6046_G_8	Debary	Turbine
2020	6046_G_9	Debary	Turbine
2020	6046_G_P1	Debary	Turbine
2020	6052_B_1	WANSLEY	Coal Steam
2020	6052_B_2	WANSLEY	Coal Steam
2020	6052_G_5A	Wansley	Turbine
2020	6055_B_2B1	BIG CAJUN 2	Coal Steam
2020	6055_B_2B2	BIG CAJUN 2	Coal Steam
2020	6055_B_2B3	BIG CAJUN 2	Coal Steam
2020	6058_G_1	Cascade Creek	Turbine
2020	6060_G_1	Coachella	Turbine
2020	6060_G_2	Coachella	Turbine
2020	6060_G_3	Coachella	Turbine
2020	6060_G_4	Coachella	Turbine
2020	6061_B_1	R D MORROW	Coal Steam
2020	6061_B_2	R D MORROW	Coal Steam

2020	6063_G_1	Electrifarm	Turbine
2020	6063_G_2	Electrifarm	Turbine
2020	6063_G_3	Electrifarm	Turbine
2020	6064_B_N1	NEARMAN CREEK	Coal Steam
2020	6065_B_1	IATAN	Coal Steam
2020	6068_B_1	JEFFREY ENERGY CENTE	Coal Steam
2020	6068_B_2	JEFFREY ENERGY CENTE	Coal Steam
2020	6068_B_3	JEFFREY ENERGY CENTE	Coal Steam
2020	607_G_1	Fredonia	Turbine
2020	607_G_2	Fredonia	Turbine
2020	6071_B_1	TRIMBLE COUNTY	Coal Steam
2020	6073_B_1	VICTOR J DANIEL JR.	Coal Steam
2020	6073_B_2	VICTOR J DANIEL JR.	Coal Steam
2020	6074_G_1	Greenwood	Turbine
2020	6074_G_2	Greenwood	Turbine
2020	6074_G_3	Greenwood	Turbine
2020	6074_G_4	Greenwood	Turbine
2020	6076_B_1	COLSTRIP	Coal Steam
2020	6076_B_2	COLSTRIP	Coal Steam
2020	6076_B_3	COLSTRIP	Coal Steam
2020	6076_B_4	COLSTRIP	Coal Steam
2020	6077_B_1	GERALD GENTLEMAN	Coal Steam
2020	6077_B_2	GERALD GENTLEMAN	Coal Steam
2020	6081_G_1	Stony Brook	Turbine
2020	6081_G_2	Stony Brook	Turbine
2020	6081_G_CT1	Stony Brook	Combined Cycle
2020	6081_G_CT2	Stony Brook	Combined Cycle
2020	6081_G_CT3	Stony Brook	Combined Cycle
2020	6081_G_CW1	Stony Brook	Combined Cycle
2020	6082_B_1	KINTIGH	Coal Steam
2020	6085_B_14	R M SCHAHFER	Coal Steam
2020	6085_B_15	R M SCHAHFER	Coal Steam
2020	6085_B_17	R M SCHAHFER	Coal Steam
2020	6085_B_18	R M SCHAHFER	Coal Steam
2020	6085_G_16A	R M Schahfer	Turbine
2020	6085_G_16B	R M Schahfer	Turbine
2020	6088_G_1	North Loop	Turbine
2020	6088_G_2	North Loop	Turbine
2020	6088_G_3	North Loop	Turbine
2020	6088_G_4	North Loop	Turbine
2020	6089_B_B1	LEWIS & CLARK	Coal Steam
2020	609_B_PCC1	CAPE CANAVERAL	O/G Steam
2020	609_B_PCC2	CAPE CANAVERAL	O/G Steam
2020	6090_B_1	SHERBURNE COUNTY	Coal Steam
2020	6090_B_2	SHERBURNE COUNTY	Coal Steam
2020	6090_B_3	SHERBURNE COUNTY	Coal Steam
2020	6092_G_1	Spirit Mound	Turbine
2020	6092_G_2	Spirit Mound	Turbine
2020	6094_B_1	BRUCE MANSFIELD	Coal Steam
2020	6094_B_2	BRUCE MANSFIELD	Coal Steam
2020	6094_B_3	BRUCE MANSFIELD	Coal Steam

2020	6095_B_1	SOONER	Coal Steam
2020	6095_B_2	SOONER	Coal Steam
2020	6096_B_1	NEBRASKA CITY	Coal Steam
2020	6097_G_1	Mitchel Gardens	Combined Cycle
2020	6098_B_1	BIG STONE	Coal Steam
2020	6098_G_D1	Big Stone	Turbine
2020	610_B_PCU5	CUTLER	O/G Steam
2020	610_B_PCU6	CUTLER	O/G Steam
2020	6101_B_BW91	WYODAK	Coal Steam
2020	6106_B_1SG	BOARDMAN	Coal Steam
2020	6112_B_2	FORT ST VRAIN	Combined Cycle
2020	6112_B_3	FORT ST VRAIN	Combined Cycle
2020	6112_G_2	Fort St Vrain	Combined Cycle
2020	6112_G_3	Fort St Vrain	Combined Cycle
2020	6113_B_1	GIBSON	Coal Steam
2020	6113_B_2	GIBSON	Coal Steam
2020	6113_B_3	GIBSON	Coal Steam
2020	6113_B_4	GIBSON	Coal Steam
2020	6113_B_5	GIBSON	Coal Steam
2020	612_B_PFM1	FORT MYERS	Combined Cycle
2020	612_B_PFM2	FORT MYERS	Combined Cycle
2020	612_G_11	Fort Myers	Combined Cycle
2020	612_G_12	Fort Myers	Combined Cycle
2020	612_G_3	Fort Myers	Combined Cycle
2020	612_G_4	Fort Myers	Combined Cycle
2020	612_G_5	Fort Myers	Combined Cycle
2020	612_G_6	Fort Myers	Combined Cycle
2020	612_G_7	Fort Myers	Combined Cycle
2020	612_G_8	Fort Myers	Combined Cycle
2020	612_G_9	Fort Myers	Combined Cycle
2020	612_G_G10	Fort Myers	Combined Cycle
2020	612_G_GT1	Fort Myers	Combined Cycle
2020	612_G_GT2	Fort Myers	Combined Cycle
2020	6120_G_2	Whitehorn	Turbine
2020	6120_G_3	Whitehorn	Turbine
2020	6124_B_1	MCINTOSH	Coal Steam
2020	6124_G_CT1	McIntosh	Turbine
2020	6124_G_CT2	McIntosh	Turbine
2020	6124_G_CT3	McIntosh	Turbine
2020	6124_G_CT4	McIntosh	Turbine
2020	6124_G_CT5	McIntosh	Turbine
2020	6124_G_CT6	McIntosh	Turbine
2020	6124_G_CT7	McIntosh	Turbine
2020	6124_G_CT8	McIntosh	Turbine
2020	6125_G_1	Shrewsbury	Turbine
2020	6125_G_2	Shrewsbury	Turbine
2020	6125_G_3	Shrewsbury	Turbine
2020	6125_G_4	Shrewsbury	Turbine
2020	6125_G_5	Shrewsbury	Turbine
2020	613_G_1	Lauderdale	Turbine
2020	613_G_10	Lauderdale	Turbine

2020	613_G_11	Lauderdale	Turbine
2020	613_G_12	Lauderdale	Turbine
2020	613_G_13	Lauderdale	Turbine
2020	613_G_14	Lauderdale	Turbine
2020	613_G_15	Lauderdale	Turbine
2020	613_G_16	Lauderdale	Turbine
2020	613_G_17	Lauderdale	Turbine
2020	613_G_18	Lauderdale	Turbine
2020	613_G_19	Lauderdale	Turbine
2020	613_G_2	Lauderdale	Turbine
2020	613_G_20	Lauderdale	Turbine
2020	613_G_21	Lauderdale	Turbine
2020	613_G_22	Lauderdale	Turbine
2020	613_G_23	Lauderdale	Turbine
2020	613_G_24	Lauderdale	Turbine
2020	613_G_3	Lauderdale	Turbine
2020	613_G_4GT1	Lauderdale	Combined Cycle
2020	613_G_4GT2	Lauderdale	Combined Cycle
2020	613_G_5GT1	Lauderdale	Combined Cycle
2020	613_G_5GT2	Lauderdale	Combined Cycle
2020	613_G_6	Lauderdale	Turbine
2020	613_G_7	Lauderdale	Turbine
2020	613_G_8	Lauderdale	Turbine
2020	613_G_9	Lauderdale	Turbine
2020	613_G_GT4	Lauderdale	Turbine
2020	613_G_GT5	Lauderdale	Turbine
2020	613_G_ST4	Lauderdale	Combined Cycle
2020	613_G_ST5	Lauderdale	Combined Cycle
2020	6136_B_1	GIBBONS CREEK	Coal Steam
2020	6137_B_1	A B BROWN	Coal Steam
2020	6137_B_2	A B BROWN	Coal Steam
2020	6137_G_4	A B Brown	Turbine
2020	6138_B_1	FLINT CREEK	Coal Steam
2020	6139_B_1	WELSH	Coal Steam
2020	6139_B_2	WELSH	Coal Steam
2020	6139_B_3	WELSH	Coal Steam
2020	6144_G_1	Kansas City Intl	Turbine
2020	6144_G_2	Kansas City Intl	Turbine
2020	6146_B_1	MARTIN LAKE	Coal Steam
2020	6146_B_2	MARTIN LAKE	Coal Steam
2020	6146_B_3	MARTIN LAKE	Coal Steam
2020	6147_B_1	MONTICELLO	Coal Steam
2020	6147_B_2	MONTICELLO	Coal Steam
2020	6147_B_3	MONTICELLO	Coal Steam
2020	6155_B_1	RUSH ISLAND	Coal Steam
2020	6155_B_2	RUSH ISLAND	Coal Steam
2020	6156_B_NHB1	NEW HAVEN HARBOR	O/G Steam
2020	6165_B_1	HUNTER (EMERY)	Coal Steam
2020	6165_B_2	HUNTER (EMERY)	Coal Steam
2020	6165_B_3	HUNTER (EMERY)	Coal Steam
2020	6166_B_MB1	ROCKPORT	Coal Steam

2020	6166_B_MB2	ROCKPORT	Coal Steam
2020	617_B_PPE1	PORT EVERGLADES	O/G Steam
2020	617_B_PPE2	PORT EVERGLADES	O/G Steam
2020	617_B_PPE3	PORT EVERGLADES	O/G Steam
2020	617_B_PPE4	PORT EVERGLADES	O/G Steam
2020	617_G_10	Port Everglades	Turbine
2020	617_G_11	Port Everglades	Turbine
2020	617_G_12	Port Everglades	Turbine
2020	617_G_6	Port Everglades	Turbine
2020	617_G_7	Port Everglades	Turbine
2020	617_G_8	Port Everglades	Turbine
2020	617_G_9	Port Everglades	Turbine
2020	617_G_GT1	Port Everglades	Turbine
2020	617_G_GT2	Port Everglades	Turbine
2020	617_G_GT3	Port Everglades	Turbine
2020	617_G_GT4	Port Everglades	Turbine
2020	617_G_GT5	Port Everglades	Turbine
2020	6170_B_1	PLEASANT PRAIRIE	Coal Steam
2020	6170_B_2	PLEASANT PRAIRIE	Coal Steam
2020	6170_G_3	Pleasant Prairie	Turbine
2020	6177_B_U1B	CORONADO	Coal Steam
2020	6177_B_U2B	CORONADO	Coal Steam
2020	6178_B_1	COLETO CREEK	Coal Steam
2020	6179_B_1	SAM SEYMOUR	Coal Steam
2020	6179_B_2	SAM SEYMOUR	Coal Steam
2020	6179_B_3	SAM SEYMOUR	Coal Steam
2020	6181_B_1	J T DEELY	Coal Steam
2020	6181_B_2	J T DEELY	Coal Steam
2020	6183_B_SM-1	SAN MIGUEL	Coal Steam
2020	619_B_PRV3	RIVIERA	O/G Steam
2020	619_B_PRV4	RIVIERA	O/G Steam
2020	6190_B_1	RODEMACHER	O/G Steam
2020	6190_B_2	RODEMACHER	Coal Steam
2020	6192_G_1	Portland	Turbine
2020	6193_B_061B	HARRINGTON STATION	Coal Steam
2020	6193_B_062B	HARRINGTON STATION	Coal Steam
2020	6193_B_063B	HARRINGTON STATION	Coal Steam
2020	6194_B_171B	TOLK STATION	Coal Steam
2020	6194_B_172B	TOLK STATION	Coal Steam
2020	6195_B_1	SOUTHWEST	Coal Steam
2020	6195_G_2	Southwest Power St	O/G Steam
2020	6195_G_GT1	Southwest Power St	Turbine
2020	620_B_PSN3	SANFORD	O/G Steam
2020	620_B_PSN4	SANFORD	Combined Cycle
2020	620_B_PSN5	SANFORD	Combined Cycle
2020	6203_G_1	Republican River	Turbine
2020	6203_G_2	Republican River	Turbine
2020	6203_G_3	Republican River	Turbine
2020	6204_B_1	LARAMIE RIVER	Coal Steam
2020	6204_B_2	LARAMIE RIVER	Coal Steam
2020	6204_B_3	LARAMIE RIVER	Coal Steam

2020	6205_G_1	Bullock	O/G Steam
2020	6205_G_2	Bullock	O/G Steam
2020	621_B_PTP1	TURKEY POINT	O/G Steam
2020	621_B_PTP2	TURKEY POINT	O/G Steam
2020	621_G_5	Turkey Point	Turbine
2020	621_G_IC1	Turkey Point	Turbine
2020	621_G_IC2	Turkey Point	Turbine
2020	621_G_IC3	Turkey Point	Turbine
2020	621_G_IC4	Turkey Point	Turbine
2020	6210_G_1	Northeast	Turbine
2020	6212_G_1	Mobile GT	Turbine
2020	6212_G_2	Mobile GT	Turbine
2020	6212_G_3	Mobile GT	Turbine
2020	6213_B_1SG1	MEROM	Coal Steam
2020	6213_B_2SG1	MEROM	Coal Steam
2020	6220_G_4	Durant	Turbine
2020	6220_G_5	Durant	Turbine
2020	6220_G_6A	Durant	Turbine
2020	6220_G_7	Durant	Turbine
2020	6223_G_1	Empire Energy Center	Turbine
2020	6223_G_2	Empire Energy Center	Turbine
2020	6225_B_1	JASPER 2	Coal Steam
2020	6230_G_4	Mobile	Turbine
2020	6237_G_1	Pittsfield	Turbine
2020	6237_G_2	Pittsfield	Turbine
2020	6237_G_3	Pittsfield	Turbine
2020	6237_G_4	Pittsfield	Turbine
2020	6237_G_5	Pittsfield	Turbine
2020	6238_B_1A	PEARL STATION	Coal Steam
2020	6238_G_GT1	Pearl Station	Turbine
2020	624_G_P1	Avon Park	Turbine
2020	624_G_P2	Avon Park	Turbine
2020	6243_B_1	DANSBY	O/G Steam
2020	6246_B_HRSG11	PUTNAM	Combined Cycle
2020	6246_B_HRSG12	PUTNAM	Combined Cycle
2020	6246_B_HRSG21	PUTNAM	Combined Cycle
2020	6246_B_HRSG22	PUTNAM	Combined Cycle
2020	6246_G_1GT1	Putnam	Combined Cycle
2020	6246_G_1GT2	Putnam	Combined Cycle
2020	6246_G_2GT1	Putnam	Combined Cycle
2020	6246_G_2GT2	Putnam	Combined Cycle
2020	6248_B_1	PAWNEE	Coal Steam
2020	6249_B_1	WINYAH	Coal Steam
2020	6249_B_2	WINYAH	Coal Steam
2020	6249_B_3	WINYAH	Coal Steam
2020	6249_B_4	WINYAH	Coal Steam
2020	6250_B_1A	MAYO	Coal Steam
2020	6250_B_1B	MAYO	Coal Steam
2020	6253_G_1	Germantown	Turbine
2020	6253_G_2	Germantown	Turbine
2020	6253_G_3	Germantown	Turbine

2020	6253_G_4	Germantown	Turbine
2020	6253_G_5	Germantown	Turbine
2020	6254_B_1	OTTUMWA	Coal Steam
2020	6257_B_1	SCHERER	Coal Steam
2020	6257_B_2	SCHERER	Coal Steam
2020	6257_B_3	SCHERER	Coal Steam
2020	6257_B_4	SCHERER	Coal Steam
2020	6258_G_5A	Wilson	Turbine
2020	6258_G_5B	Wilson	Turbine
2020	6258_G_5C	Wilson	Turbine
2020	6258_G_5D	Wilson	Turbine
2020	6258_G_5E	Wilson	Turbine
2020	6258_G_5F	Wilson	Turbine
2020	6258_G_IC1	Wilson	Turbine
2020	6264_B_1	MOUNTAINEER	Coal Steam
2020	627_G_P1	Bayboro	Turbine
2020	627_G_P2	Bayboro	Turbine
2020	627_G_P3	Bayboro	Turbine
2020	627_G_P4	Bayboro	Turbine
2020	628_B_1	CRYSTAL RIVER	Coal Steam
2020	628_B_2	CRYSTAL RIVER	Coal Steam
2020	628_B_4	CRYSTAL RIVER	Coal Steam
2020	628_B_5	CRYSTAL RIVER	Coal Steam
2020	629_G_P1	G E Turner	Turbine
2020	629_G_P2	G E Turner	Turbine
2020	629_G_P3	G E Turner	Turbine
2020	629_G_P4	G E Turner	Turbine
2020	630_G_P1	Higgins	Turbine
2020	630_G_P2	Higgins	Turbine
2020	630_G_P3	Higgins	Turbine
2020	630_G_P4	Higgins	Turbine
2020	634_B_1	P L BARTOW	O/G Steam
2020	634_B_2	P L BARTOW	O/G Steam
2020	634_B_3	P L BARTOW	O/G Steam
2020	634_G_P1	P L Bartow	Turbine
2020	634_G_P2	P L Bartow	Turbine
2020	634_G_P3	P L Bartow	Turbine
2020	634_G_P4	P L Bartow	Turbine
2020	6356_G_1	Sixth Street	Turbine
2020	6358_G_1	Hutch Plant #2	Turbine
2020	6358_G_2	Hutch Plant #2	Combined Cycle
2020	6358_G_3	Hutch Plant #2	Combined Cycle
2020	6369_G_6	Detour	Turbine
2020	6369_G_7	Detour	Turbine
2020	637_G_P1	Rio Pinar	Turbine
2020	6373_G_1	Rokeby	Turbine
2020	6373_G_2	Rokeby	Turbine
2020	6373_G_BSU	Rokeby	Turbine
2020	638_B_1	SUWANNEE RIVER	O/G Steam
2020	638_B_2	SUWANNEE RIVER	O/G Steam
2020	638_B_3	SUWANNEE RIVER	O/G Steam

2020	638_G_P1	Suwannee River	Turbine
2020	638_G_P2	Suwannee River	Turbine
2020	638_G_P3	Suwannee River	Turbine
2020	6390_G_3	Tangier	Turbine
2020	6390_G_4	Tangier	Turbine
2020	6390_G_5	Tangier	Turbine
2020	6390_G_6	Tangier	Turbine
2020	6391_G_2	Smith	Turbine
2020	6391_G_3	Smith	Turbine
2020	641_B_1	CRIST	O/G Steam
2020	641_B_2	CRIST	O/G Steam
2020	641_B_3	CRIST	O/G Steam
2020	641_B_4	CRIST	Coal Steam
2020	641_B_5	CRIST	Coal Steam
2020	641_B_6	CRIST	Coal Steam
2020	641_B_7	CRIST	Coal Steam
2020	642_B_1	SCHOLZ	Coal Steam
2020	642_B_2	SCHOLZ	Coal Steam
2020	643_B_1	SMITH	Coal Steam
2020	643_B_2	SMITH	Coal Steam
2020	643_G_CT1	Lansing Smith	Turbine
2020	645_B_BB01	BIG BEND	Coal Steam
2020	645_B_BB02	BIG BEND	Coal Steam
2020	645_B_BB03	BIG BEND	Coal Steam
2020	645_B_BB04	BIG BEND	Coal Steam
2020	645_G_GT1	Big Bend	Turbine
2020	645_G_GT2	Big Bend	Turbine
2020	645_G_GT3	Big Bend	Turbine
2020	646_G_CC1	F J GANNON	Combined Cycle
2020	646_G_GT1	F J Gannon	Turbine
2020	6463_G_GT1	Ames GT	Turbine
2020	6464_G_1	Libby	Turbine
2020	6469_B_B1	ANTELOPE VALLEY	Coal Steam
2020	6469_B_B2	ANTELOPE VALLEY	Coal Steam
2020	647_B_HB01	HOOKERS POINT	O/G Steam
2020	647_B_HB02	HOOKERS POINT	O/G Steam
2020	647_B_HB03	HOOKERS POINT	O/G Steam
2020	647_B_HB04	HOOKERS POINT	O/G Steam
2020	647_B_HB05	HOOKERS POINT	O/G Steam
2020	647_B_HB06	HOOKERS POINT	O/G Steam
2020	6476_G_1	Hardwick	Turbine
2020	6481_B_1SGA	INTERMOUNTAIN	Coal Steam
2020	6481_B_2SGA	INTERMOUNTAIN	Coal Steam
2020	6509_G_1	Battle Mtn	Turbine
2020	6509_G_2	Battle Mtn	Turbine
2020	6509_G_3	Battle Mtn	Turbine
2020	6509_G_4	Battle Mtn	Turbine
2020	6510_G_1	Brunswick	Turbine
2020	6510_G_2	Brunswick	Turbine
2020	6510_G_3	Brunswick	Turbine
2020	6511_G_1	Fallon	Turbine

2020	6514_G_1	Gabbs	Turbine
2020	6514_G_2	Gabbs	Turbine
2020	6515_G_GT1	Valencia	Turbine
2020	6515_G_GT2	Valencia	Turbine
2020	6515_G_GT3	Valencia	Turbine
2020	6516_G_IC1	Rocky Ford	Turbine
2020	6516_G_IC2	Rocky Ford	Turbine
2020	6516_G_IC3	Rocky Ford	Turbine
2020	6516_G_IC4	Rocky Ford	Turbine
2020	6516_G_IC5	Rocky Ford	Turbine
2020	6518_G_1	Kings Beach	Turbine
2020	6518_G_2	Kings Beach	Turbine
2020	6518_G_3	Kings Beach	Turbine
2020	6518_G_4	Kings Beach	Turbine
2020	6518_G_5	Kings Beach	Turbine
2020	6518_G_6	Kings Beach	Turbine
2020	6519_G_5	Vergennes 9	Turbine
2020	6519_G_6	Vergennes 9	Turbine
2020	6524_G_1	Portola	Turbine
2020	6524_G_2	Portola	Turbine
2020	6524_G_3	Portola	Turbine
2020	6530_G_1	Valley Road	Turbine
2020	6530_G_2	Valley Road	Turbine
2020	6530_G_3	Valley Road	Turbine
2020	6533_G_1	Winnemucca	Turbine
2020	6553_G_1	Little Mountain	Turbine
2020	6554_G_10	North Plant	Turbine
2020	6554_G_5	North Plant	Turbine
2020	6554_G_6	North Plant	Turbine
2020	6554_G_7	North Plant	Turbine
2020	6554_G_8	North Plant	Turbine
2020	6554_G_9	North Plant	Turbine
2020	6558_B_3	D G HUNTER	O/G Steam
2020	6558_B_4	D G HUNTER	O/G Steam
2020	6563_G_1	Unionville	Turbine
2020	6563_G_2	Unionville	Turbine
2020	6565_G_1A	Berlin	Turbine
2020	6565_G_2A	Berlin	Turbine
2020	6565_G_3A	Berlin	Turbine
2020	6565_G_4A	Berlin	Turbine
2020	6565_G_5A	Berlin	Turbine
2020	6575_G_4	Fishers Island	Turbine
2020	6575_G_5	Fishers Island	Turbine
2020	6579_G_1	Johnson	Turbine
2020	6579_G_2	Johnson	Turbine
2020	6579_G_4	Johnson	Turbine
2020	6579_G_5	Johnson	Turbine
2020	6579_G_7	Johnson	Turbine
2020	6579_G_8	Johnson	Turbine
2020	6579_G_IC6	Johnson	Turbine
2020	658_B_7	HENRY D KING	O/G Steam

2020	658_B_8	HENRY D KING	O/G Steam
2020	658_G_5	Henry D King	Combined Cycle
2020	658_G_9	Henry D King	Combined Cycle
2020	658_G_D1	Henry D King	Turbine
2020	658_G_D2	Henry D King	Turbine
2020	6582_G_2	Cudjoe	Turbine
2020	6582_G_3	Cudjoe	Turbine
2020	6584_G_GT1	Stock Island	Turbine
2020	6584_G_GT2	Stock Island	Turbine
2020	6584_G_GT3	Stock Island	Turbine
2020	6584_G_IC1	Stock Island	Turbine
2020	6584_G_IC2	Stock Island	Turbine
2020	6584_G_IC3	Stock Island	Turbine
2020	6585_G_2	Commercial Street	Turbine
2020	6586_G_1	Wilkins Station	Turbine
2020	6586_G_2	Wilkins Station	Turbine
2020	6594_G_1	Rockport	Turbine
2020	6594_G_2	Rockport	Turbine
2020	6594_G_3	Rockport	Turbine
2020	6594_G_4	Rockport	Turbine
2020	6594_G_5	Rockport	Turbine
2020	6594_G_6	Rockport	Turbine
2020	6597_G_1A	Peaking	Turbine
2020	6598_G_1	South Norwalk	Turbine
2020	6598_G_2	South Norwalk	Turbine
2020	6598_G_3	South Norwalk	Turbine
2020	6598_G_4	South Norwalk	Turbine
2020	6598_G_5	South Norwalk	Turbine
2020	6598_G_6	South Norwalk	Turbine
2020	6619_G_1	Burlington	Turbine
2020	6619_G_2	Burlington	Turbine
2020	663_B_B1	DEERHAVEN	O/G Steam
2020	663_B_B2	DEERHAVEN	Coal Steam
2020	663_G_GT1	Deerhaven	Turbine
2020	663_G_GT2	Deerhaven	Turbine
2020	663_G_GT3	Deerhaven	Turbine
2020	6639_B_G1	R D GREEN	Coal Steam
2020	6639_B_G2	R D GREEN	Coal Steam
2020	664_B_JRK6	J R KELLY	O/G Steam
2020	664_B_JRK7	J R KELLY	O/G Steam
2020	664_B_JRK8	J R KELLY	O/G Steam
2020	664_G_GT1	John R Kelly	Combined Cycle
2020	664_G_GT2	John R Kelly	Combined Cycle
2020	664_G_GT3	John R Kelly	Combined Cycle
2020	6641_B_1	INDEPENDENCE	Coal Steam
2020	6641_B_2	INDEPENDENCE	Coal Steam
2020	6648_B_4	SANDOW	Coal Steam
2020	665_G_1	G W Ivey	Turbine
2020	665_G_10	G W Ivey	Turbine
2020	665_G_11	G W Ivey	Turbine
2020	665_G_12	G W Ivey	Turbine

2020	665_G_13	G W Ivey	Turbine
2020	665_G_14	G W Ivey	Turbine
2020	665_G_15	G W Ivey	Turbine
2020	665_G_16	G W Ivey	Turbine
2020	665_G_17	G W Ivey	Turbine
2020	665_G_18	G W Ivey	Turbine
2020	665_G_19	G W Ivey	Turbine
2020	665_G_2	G W Ivey	Turbine
2020	665_G_20	G W Ivey	Turbine
2020	665_G_21	G W Ivey	Turbine
2020	665_G_3	G W Ivey	Turbine
2020	665_G_8	G W Ivey	Turbine
2020	665_G_9	G W Ivey	Turbine
2020	6650_G_1	Mexico	Turbine
2020	6651_G_1	Moberly	Turbine
2020	6652_G_1	Moreau	Turbine
2020	666_G_GT3	J D Kennedy	Turbine
2020	666_G_GT37	J D Kennedy	Turbine
2020	666_G_GT4	J D Kennedy	Turbine
2020	666_G_GT5	J D Kennedy	Turbine
2020	6664_B_101	LOUISA	Coal Steam
2020	667_B_1	NORTHSIDE	O/G Steam
2020	667_B_3	NORTHSIDE	O/G Steam
2020	667_G_4	Northside Generating	Turbine
2020	667_G_5	Northside Generating	Turbine
2020	667_G_6	Northside Generating	Turbine
2020	667_G_GT3	Northside Generating	Turbine
2020	668_B_4	SOUTHSIDE	O/G Steam
2020	668_B_5	SOUTHSIDE	O/G Steam
2020	6704_G_10	Pebbly Beach	Turbine
2020	6704_G_12	Pebbly Beach	Turbine
2020	6704_G_14	Pebbly Beach	Turbine
2020	6704_G_15	Pebbly Beach	Turbine
2020	6704_G_7	Pebbly Beach	Turbine
2020	6704_G_8	Pebbly Beach	Turbine
2020	6705_B_4	WARRICK	Coal Steam
2020	6707_G_1	Naval Training Ctr	Turbine
2020	672_G_14	Hansel	Turbine
2020	672_G_15	Hansel	Turbine
2020	672_G_16	Hansel	Turbine
2020	672_G_17	Hansel	Turbine
2020	672_G_18	Hansel	Turbine
2020	672_G_19	Hansel	Turbine
2020	672_G_20	Hansel	Turbine
2020	672_G_21	Hansel	Combined Cycle
2020	672_G_22	Hansel	Combined Cycle
2020	672_G_23	Hansel	Combined Cycle
2020	672_G_8	Hansel	Turbine
2020	673_B_S-1	TOM G SMITH	O/G Steam
2020	673_B_S-3	TOM G SMITH	O/G Steam
2020	673_G_GT1	Tom G Smith	Turbine

2020	673_G_GT2	Tom G Smith	Combined Cycle
2020	673_G_MU1	Tom G Smith	Turbine
2020	673_G_MU2	Tom G Smith	Turbine
2020	673_G_MU3	Tom G Smith	Turbine
2020	673_G_MU4	Tom G Smith	Turbine
2020	673_G_MU5	Tom G Smith	Turbine
2020	673_G_S5	Tom G Smith	Combined Cycle
2020	6741_G_1	Rock Lake CT	Turbine
2020	675_B_6	LARSEN MEMORIAL	O/G Steam
2020	675_B_7	LARSEN MEMORIAL	O/G Steam
2020	675_G_2	Larsen Memorial	Turbine
2020	675_G_3	Larsen Memorial	Turbine
2020	675_G_5	Larsen Memorial	Combined Cycle
2020	675_G_8	Larsen Memorial	Combined Cycle
2020	676_B_1	C D MCINTOSH JR	Combined Cycle
2020	676_B_2	C D MCINTOSH JR	Combined Cycle
2020	676_B_3	C D MCINTOSH JR	Coal Steam
2020	676_G_GT1	C D McIntosh Jr	Combined Cycle
2020	676_G_IC1	C D McIntosh Jr	Combined Cycle
2020	676_G_IC2	C D McIntosh Jr	Combined Cycle
2020	6761_B_101	RAWHIDE	Coal Steam
2020	6768_B_1	SIKESTON	Coal Steam
2020	6772_B_1	HUGO	Coal Steam
2020	6776_G_1	West Station	Turbine
2020	679_G_10	Smith Street	Turbine
2020	679_G_11	Smith Street	Turbine
2020	679_G_3	Smith Street	Turbine
2020	679_G_4	Smith Street	Turbine
2020	679_G_6	Smith Street	Turbine
2020	679_G_7	Smith Street	Turbine
2020	679_G_8	Smith Street	Turbine
2020	679_G_9	Smith Street	Turbine
2020	6791_G_1	Plant No 2	Turbine
2020	6791_G_2	Plant No 2	Turbine
2020	6791_G_3	Plant No 2	Turbine
2020	681_G_2	W E Swoope	Turbine
2020	681_G_3	W E Swoope	Turbine
2020	681_G_4	W E Swoope	Turbine
2020	6823_B_W1	D B WILSON	Coal Steam
2020	6824_G_1	St Bonifacius	Turbine
2020	683_B_1	INDIAN RIVER	O/G Steam
2020	683_B_2	INDIAN RIVER	O/G Steam
2020	683_B_3	INDIAN RIVER	O/G Steam
2020	683_G_A	Indian River Plant	Turbine
2020	683_G_B	Indian River Plant	Turbine
2020	683_G_C	Indian River Plant	Turbine
2020	683_G_D	Indian River Plant	Turbine
2020	685_G_1	St Cloud	Turbine
2020	685_G_2	St Cloud	Turbine
2020	685_G_3	St Cloud	Turbine
2020	685_G_4	St Cloud	Turbine

2020	685_G_6	St Cloud	Turbine
2020	685_G_7	St Cloud	Turbine
2020	688_B_1	ARVAH B HOPKINS	O/G Steam
2020	688_B_2	ARVAH B HOPKINS	O/G Steam
2020	688_G_GT1	Arvah B Hopkins	Turbine
2020	688_G_GT2	Arvah B Hopkins	Turbine
2020	689_B_7	S O PURDOM	O/G Steam
2020	689_G_8	S O Purdom	Combined Cycle
2020	689_G_GT1	S O Purdom	Turbine
2020	689_G_GT2	S O Purdom	Turbine
2020	693_B_1	VERO BEACH	O/G Steam
2020	693_B_2	VERO BEACH	Combined Cycle
2020	693_B_3	VERO BEACH	O/G Steam
2020	693_B_4	VERO BEACH	O/G Steam
2020	693_G_5	Vero Beach Municipal	Combined Cycle
2020	696_G_10	Marathon	Turbine
2020	696_G_3	Marathon	Turbine
2020	696_G_4	Marathon	Turbine
2020	696_G_5	Marathon	Turbine
2020	696_G_6	Marathon	Turbine
2020	696_G_7	Marathon	Turbine
2020	696_G_8	Marathon	Turbine
2020	696_G_9	Marathon	Turbine
2020	698_G_1	Trenton Peaking	Turbine
2020	698_G_2	Trenton Peaking	Turbine
2020	698_G_3	Trenton Peaking	Turbine
2020	698_G_4	Trenton Peaking	Turbine
2020	698_G_5	Trenton Peaking	Turbine
2020	7_B_1	GADSDEN	Coal Steam
2020	7_B_2	GADSDEN	Coal Steam
2020	700_G_5A	Atkinson	Turbine
2020	700_G_5B	Atkinson	Turbine
2020	7011_G_10	Hugoton 2	Turbine
2020	7011_G_11	Hugoton 2	Turbine
2020	7011_G_12	Hugoton 2	Turbine
2020	7011_G_7	Hugoton 2	Turbine
2020	7011_G_8	Hugoton 2	Turbine
2020	7011_G_9	Hugoton 2	Turbine
2020	7011_G_9A	Hugoton 2	Turbine
2020	7013_B_4	EAST 12TH STREET	O/G Steam
2020	7018_G_10	Chanute 3	Turbine
2020	7018_G_11	Chanute 3	Turbine
2020	7018_G_12	Chanute 3	Turbine
2020	7018_G_13	Chanute 3	Turbine
2020	7018_G_9	Chanute 3	Turbine
2020	7028_G_1	Whitehead	Turbine
2020	7028_G_2	Whitehead	Turbine
2020	7028_G_K3	Whitehead	Turbine
2020	703_B_1BLR	BOWEN	Coal Steam
2020	703_B_2BLR	BOWEN	Coal Steam

2020	703_B_3BLR	BOWEN	Coal Steam
2020	703_B_4BLR	BOWEN	Coal Steam
2020	703_G_6	Bowen	Turbine
2020	7030_B_U1	TNP ONE	Coal Steam
2020	7030_B_U2	TNP ONE	Coal Steam
2020	7032_G_1	Gravel Neck	Turbine
2020	7032_G_2	Gravel Neck	Turbine
2020	7032_G_3	Gravel Neck	Turbine
2020	7032_G_4	Gravel Neck	Turbine
2020	7032_G_5	Gravel Neck	Turbine
2020	7032_G_6	Gravel Neck	Turbine
2020	7039_G_1	Lake	Turbine
2020	7058_G_1	Solon Diesel	Turbine
2020	7058_G_2	Solon Diesel	Turbine
2020	7058_G_3	Solon Diesel	Turbine
2020	7058_G_4	Solon Diesel	Turbine
2020	7058_G_5	Solon Diesel	Turbine
2020	7058_G_6	Solon Diesel	Turbine
2020	7058_G_7	Solon Diesel	Turbine
2020	7058_G_8	Solon Diesel	Turbine
2020	7060_G_4	Sibley No Two	Turbine
2020	7063_G_1	McIntosh	O/G Steam
2020	7063_G_2	McIntosh	Turbine
2020	7063_G_3	McIntosh	Turbine
2020	708_B_1	HAMMOND	Coal Steam
2020	708_B_2	HAMMOND	Coal Steam
2020	708_B_3	HAMMOND	Coal Steam
2020	708_B_4	HAMMOND	Coal Steam
2020	7080_G_1	St George	Turbine
2020	7080_G_2	St George	Turbine
2020	7082_G_GT1	Allen	Turbine
2020	709_B_1	HARLLEE BRANCH	Coal Steam
2020	709_B_2	HARLLEE BRANCH	Coal Steam
2020	709_B_3	HARLLEE BRANCH	Coal Steam
2020	709_B_4	HARLLEE BRANCH	Coal Steam
2020	7097_B_BLR1	J K SPRUCE	Coal Steam
2020	710_B_MB1	JACK MCDONOUGH	Coal Steam
2020	710_B_MB2	JACK MCDONOUGH	Coal Steam
2020	710_G_3A	Jack McDonough	Turbine
2020	710_G_3B	Jack McDonough	Turbine
2020	7100_G_1	Rohr	Turbine
2020	7111_G_NA1	Heber City	Turbine
2020	7111_G_NA2	Heber City	Turbine
2020	7111_G_NA3	Heber City	Turbine
2020	7111_G_NA4	Heber City	Turbine
2020	7111_G_NA5	Heber City	Turbine
2020	7111_G_NA7	Heber City	Turbine
2020	7111_G_NA8	Heber City	Turbine
2020	7119_G_1	Gladstone	Turbine
2020	7131_G_1	Brandon Station	Turbine
2020	7137_G_1	Grinnell	Turbine

2020	7137_G_2	Grinnell	Turbine
2020	7138_G_1	Forked River	Turbine
2020	7138_G_2	Forked River	Turbine
2020	7143_G_NA1	Stock Island D1	Turbine
2020	7144_G_NA2	Stock Island D2	Turbine
2020	7145_G_1	Pleasant Hill	Turbine
2020	7145_G_2	Pleasant Hill	Turbine
2020	7145_G_3	Pleasant Hill	Turbine
2020	7146_G_02	Wading River	Turbine
2020	7146_G_03	Wading River	Turbine
2020	7146_G_1	Wading River	Turbine
2020	715_B_1	MCMANUS	O/G Steam
2020	715_B_2	MCMANUS	O/G Steam
2020	715_G_3A	McManus	Turbine
2020	715_G_3B	McManus	Turbine
2020	715_G_3C	McManus	Turbine
2020	715_G_4A	McManus	Turbine
2020	715_G_4B	McManus	Turbine
2020	715_G_4C	McManus	Turbine
2020	715_G_4D	McManus	Turbine
2020	715_G_4E	McManus	Turbine
2020	715_G_4F	McManus	Turbine
2020	715_G_IC1	McManus	Turbine
2020	7153_G_1	Hay Road	Combined Cycle
2020	7153_G_2	Hay Road	Combined Cycle
2020	7153_G_3	Hay Road	Combined Cycle
2020	7153_G_4	Hay Road	Combined Cycle
2020	7155_G_1	Lime Creek	Turbine
2020	7155_G_2	Lime Creek	Turbine
2020	7158_G_GT1	Woodsdale	Turbine
2020	7158_G_GT2	Woodsdale	Turbine
2020	7158_G_GT3	Woodsdale	Turbine
2020	7158_G_GT4	Woodsdale	Turbine
2020	7158_G_GT5	Woodsdale	Turbine
2020	7158_G_GT6	Woodsdale	Turbine
2020	7159_G_1	Concord	Turbine
2020	7159_G_2	Concord	Turbine
2020	7159_G_3	Concord	Turbine
2020	7159_G_4	Concord	Turbine
2020	7170_G_2A	Matinicus	Turbine
2020	7185_G_1	Conoco	Turbine
2020	7185_G_2	Conoco	Turbine
2020	7203_G_CT1	South Fond Du Lac	Turbine
2020	7203_G_CT2	South Fond Du Lac	Turbine
2020	7203_G_CT3	South Fond Du Lac	Turbine
2020	7203_G_CT4	South Fond Du Lac	Turbine
2020	7210_B_COP1	COPE	Coal Steam
2020	7212_G_1	Darbytown	Turbine
2020	7212_G_2	Darbytown	Turbine
2020	7212_G_3	Darbytown	Turbine
2020	7212_G_4	Darbytown	Turbine

2020	7213_B_1	CLOVER	Coal Steam
2020	7213_B_2	CLOVER	Coal Steam
2020	7231_G_1	Gianera	Turbine
2020	7231_G_2	Gianera	Turbine
2020	7232_G_1	Santa Clara Cogen	Turbine
2020	7232_G_2	Santa Clara Cogen	Turbine
2020	7237_G_1	Angus Anson	Turbine
2020	7237_G_2	Angus Anson	Turbine
2020	7238_G_1	Cane Island	Combined Cycle
2020	7238_G_2	Cane Island	Combined Cycle
2020	7238_G_2A	Cane Island	Combined Cycle
2020	7242_G_1	Polk	IGCC
2020	7242_G_2	Polk	Turbine
2020	7247_G_1	Watertown PP	Turbine
2020	7265_G_EG	Melrose Wastewater	Turbine
2020	7266_G_NA1	Woodland	Turbine
2020	7268_G_7	491 E 48th Street	Turbine
2020	7268_G_8	491 E 48th Street	Turbine
2020	7268_G_9	491 E 48th Street	Turbine
2020	727_B_3	MITCHELL	Coal Steam
2020	727_G_4A	Mitchell	Turbine
2020	727_G_4B	Mitchell	Turbine
2020	727_G_4C	Mitchell	Turbine
2020	7270_G_1	Paris	Turbine
2020	7270_G_2	Paris	Turbine
2020	7270_G_3	Paris	Turbine
2020	7270_G_4	Paris	Turbine
2020	7277_G_1	Lincoln Combustion	Turbine
2020	7277_G_10	Lincoln Combustion	Turbine
2020	7277_G_11	Lincoln Combustion	Turbine
2020	7277_G_12	Lincoln Combustion	Turbine
2020	7277_G_13	Lincoln Combustion	Turbine
2020	7277_G_14	Lincoln Combustion	Turbine
2020	7277_G_15	Lincoln Combustion	Turbine
2020	7277_G_16	Lincoln Combustion	Turbine
2020	7277_G_2	Lincoln Combustion	Turbine
2020	7277_G_3	Lincoln Combustion	Turbine
2020	7277_G_4	Lincoln Combustion	Turbine
2020	7277_G_5	Lincoln Combustion	Turbine
2020	7277_G_6	Lincoln Combustion	Turbine
2020	7277_G_7	Lincoln Combustion	Turbine
2020	7277_G_8	Lincoln Combustion	Turbine
2020	7277_G_9	Lincoln Combustion	Turbine
2020	728_B_Y1BR	YATES	Coal Steam
2020	728_B_Y2BR	YATES	Coal Steam
2020	728_B_Y3BR	YATES	Coal Steam
2020	728_B_Y4BR	YATES	Coal Steam
2020	728_B_Y5BR	YATES	Coal Steam
2020	728_B_Y6BR	YATES	Coal Steam
2020	728_B_Y7BR	YATES	Coal Steam
2020	7281_G_CT1	Gardner	Turbine

2020	7281_G_CT2	Gardner	Turbine
2020	7283_G_1	Paragould Turbine	Turbine
2020	7283_G_2	Paragould Turbine	Turbine
2020	7283_G_3	Paragould Turbine	Turbine
2020	7283_G_4	Paragould Turbine	Turbine
2020	7283_G_5	Paragould Turbine	Turbine
2020	7286_B_1	RICHARD GORSUCH	Coal Steam
2020	7286_B_2	RICHARD GORSUCH	Coal Steam
2020	7286_B_3	RICHARD GORSUCH	Coal Steam
2020	7286_B_4	RICHARD GORSUCH	Coal Steam
2020	7288_G_1	Sherman Avenue	Turbine
2020	7293_G_GT3	Sun Peak	Turbine
2020	7293_G_GT4	Sun Peak	Turbine
2020	7293_G_GT5	Sun Peak	Turbine
2020	7294_G_GTG	Combined Cycle 1	Combined Cycle
2020	7294_G_STG	Combined Cycle 1	Combined Cycle
2020	7296_G_1	Stateline	Turbine
2020	7296_G_2	Stateline	Combined Cycle
2020	7302_G_1GT	Hines Energy Complex	Combined Cycle
2020	7304_G_IC10	Palmyra Municipal 2	Turbine
2020	7304_G_IC9	Palmyra Municipal 2	Turbine
2020	7307_G_1	Redding Power	Combined Cycle
2020	7307_G_2	Redding Power	Turbine
2020	7307_G_3	Redding Power	Turbine
2020	7307_G_4	Redding Power	Turbine
2020	7314_G_NA1	Richard M Flynn	Combined Cycle
2020	7314_G_NA2	Richard M Flynn	Combined Cycle
2020	7315_G_1	Almond Power Plant	Turbine
2020	7318_G_1	Van Sant Station	Turbine
2020	732_G_1	Boulevard	Turbine
2020	732_G_2	Boulevard	Turbine
2020	732_G_3	Boulevard	Turbine
2020	7325_G_SJS1	San Jacinto SES	Turbine
2020	7325_G_SJS2	San Jacinto SES	Turbine
2020	733_B_1	KRAFT	Coal Steam
2020	733_B_2	KRAFT	Coal Steam
2020	733_B_3	KRAFT	Coal Steam
2020	733_B_4	KRAFT	O/G Steam
2020	733_G_PWA	Kraft	Turbine
2020	7335_G_RCT1	Richmond	Turbine
2020	7335_G_RCT2	Richmond	Turbine
2020	7336_G_ACT1	Anderson	Turbine
2020	7336_G_ACT2	Anderson	Turbine
2020	7337_G_1	Florence	Turbine
2020	7337_G_2	Florence	Turbine
2020	7339_G_6	Wellington City	Turbine
2020	734_B_11	RIVERSIDE	O/G Steam
2020	734_B_12	RIVERSIDE	O/G Steam
2020	734_B_4	RIVERSIDE	O/G Steam
2020	734_B_5	RIVERSIDE	O/G Steam
2020	734_B_6	RIVERSIDE	O/G Steam

2020	7343_B_4	GEORGE NEAL SOUTH	Coal Steam
2020	7345_G_P1	University of FL	Turbine
2020	7348_G_1	Robins	Turbine
2020	7348_G_2	Robins	Turbine
2020	7350_G_1	Coyote Springs	Combined Cycle
2020	7350_G_2	Coyote Springs	Combined Cycle
2020	7350_G_3	Coyote Springs	Combined Cycle
2020	7363_G_6	Nelson Coal	Coal Steam
2020	7376_G_1	Alliant Techsystems	Turbine
2020	7377_G_1	United Health Care	Turbine
2020	7377_G_2	United Health Care	Turbine
2020	7378_G_1	United Hospital	Turbine
2020	7378_G_2	United Hospital	Turbine
2020	7378_G_3	United Hospital	Turbine
2020	7384_G_NA1	Cogen #1	O/G Steam
2020	7392_G_1	Poplar Bluff Gen	Turbine
2020	7392_G_2	Poplar Bluff Gen	Turbine
2020	7393_G_LK1	Lakin Municipal	Turbine
2020	7396_G_1	Front Street	Turbine
2020	7396_G_2	Front Street	Turbine
2020	7396_G_3	Front Street	Turbine
2020	7397_G_5	Chambersburg Diesel	Turbine
2020	7397_G_6	Chambersburg Diesel	Turbine
2020	7398_G_GEN1	Saginaw Station	Turbine
2020	7398_G_GEN2	Saginaw Station	Turbine
2020	7399_G_GEN3	Henry Station	Turbine
2020	7399_G_GEN4	Henry Station	Turbine
2020	7400_G_1	City of Salisbury	Turbine
2020	7400_G_2	City of Salisbury	Turbine
2020	7400_G_3	City of Salisbury	Turbine
2020	7400_G_4	City of Salisbury	Turbine
2020	7405_G_G1	Shelbina Power #1	Turbine
2020	7405_G_G2	Shelbina Power #1	Turbine
2020	7406_G_G3	Shelbina Power #2	Turbine
2020	7406_G_G4	Shelbina Power #2	Turbine
2020	7406_G_G5	Shelbina Power #2	Turbine
2020	7406_G_G6	Shelbina Power #2	Turbine
2020	7408_G_86-1	Payson	Turbine
2020	7408_G_86-2	Payson	Turbine
2020	7408_G_86-3	Payson	Turbine
2020	7408_G_86-4	Payson	Turbine
2020	7412_G_JH-1	John Harmon Gen	Turbine
2020	7413_G_1	Short Mountain	Turbine
2020	7413_G_2	Short Mountain	Turbine
2020	7413_G_3	Short Mountain	Turbine
2020	7413_G_4	Short Mountain	Turbine
2020	7415_G_1	Lakefield Utilities	Turbine
2020	7415_G_2	Lakefield Utilities	Turbine
2020	7415_G_3	Lakefield Utilities	Turbine
2020	7415_G_4	Lakefield Utilities	Turbine
2020	7415_G_5	Lakefield Utilities	Turbine

2020	7419_G_1	Pinon Pine	IGCC
2020	7425_G_1	Interstate	Turbine
2020	7429_G_1	ED Generators	Turbine
2020	7429_G_2	ED Generators	Turbine
2020	7432_G_1	City of Oxford	Turbine
2020	7432_G_2	City of Oxford	Turbine
2020	7432_G_3	City of Oxford	Turbine
2020	7432_G_6	City of Oxford	Turbine
2020	7432_G_7	City of Oxford	Turbine
2020	7436_G_VER1	Vernon	Turbine
2020	7436_G_VER2	Vernon	Turbine
2020	7436_G_VER3	Vernon	Turbine
2020	7436_G_VER4	Vernon	Turbine
2020	7436_G_VER5	Vernon	Turbine
2020	7436_G_VER6	Vernon	Turbine
2020	7436_G_VER7	Vernon	Turbine
2020	7438_G_C1	Church Street Plant	Turbine
2020	7438_G_C2	Church Street Plant	Turbine
2020	7438_G_C3A	Church Street Plant	Turbine
2020	7438_G_C4	Church Street Plant	Turbine
2020	7438_G_C5	Church Street Plant	Turbine
2020	7438_G_C6	Church Street Plant	Turbine
2020	7439_G_C10	Godwin Drive Plant	Turbine
2020	7439_G_C7	Godwin Drive Plant	Turbine
2020	7439_G_C8	Godwin Drive Plant	Turbine
2020	7439_G_C9	Godwin Drive Plant	Turbine
2020	7440_G_V10	VMEA-1 Credit Gen	Turbine
2020	7440_G_V3	VMEA-1 Credit Gen	Turbine
2020	7440_G_V4	VMEA-1 Credit Gen	Turbine
2020	7440_G_V5	VMEA-1 Credit Gen	Turbine
2020	7440_G_V6	VMEA-1 Credit Gen	Turbine
2020	7440_G_V7	VMEA-1 Credit Gen	Turbine
2020	7440_G_V8	VMEA-1 Credit Gen	Turbine
2020	7440_G_V9	VMEA-1 Credit Gen	Turbine
2020	7441_G_V1	VMEA Peaking Gen	Turbine
2020	7441_G_V11	VMEA Peaking Gen	Turbine
2020	7441_G_V12	VMEA Peaking Gen	Turbine
2020	7441_G_V2	VMEA Peaking Gen	Turbine
2020	7447_G_IC2	Pratt 2	Turbine
2020	7449_G_NA1	Lodi CC	Turbine
2020	7450_G_1	Alameda	Turbine
2020	7450_G_2	Alameda	Turbine
2020	7451_G_1	Lodi	Turbine
2020	7452_G_1	Roseville	Turbine
2020	7452_G_2	Roseville	Turbine
2020	7456_G_1	Rathdrum	Turbine
2020	7456_G_2	Rathdrum	Turbine
2020	7469_G_FM1	Madison Utilities	Turbine
2020	7469_G_FM2	Madison Utilities	Turbine
2020	7469_G_FM3	Madison Utilities	Turbine
2020	7469_G_FM4	Madison Utilities	Turbine

2020	7470_G_1	City of Marceline	Turbine
2020	7470_G_3	City of Marceline	Turbine
2020	7470_G_4	City of Marceline	Turbine
2020	7478_G_1	Yuma Axis	Turbine
2020	7479_G_EAST	North Road Peak	Turbine
2020	7479_G_WEST	North Road Peak	Turbine
2020	748_G_IC1	Phillips	Turbine
2020	748_G_IC2	Phillips	Turbine
2020	7480_G_NA1	Rowesville Rd Plant	Turbine
2020	7480_G_NA2	Rowesville Rd Plant	Turbine
2020	7481_G_1	City Light & Water	Turbine
2020	7481_G_2	City Light & Water	Turbine
2020	7497_G_1	Croswell	Turbine
2020	7497_G_2	Croswell	Turbine
2020	7497_G_3	Croswell	Turbine
2020	7497_G_4	Croswell	Turbine
2020	7497_G_5	Croswell	Turbine
2020	7504_B_2	NEIL SIMPSON 2	Coal Steam
2020	7504_G_GT1	Neil Simpson II	Turbine
2020	7505_G_1	Fergus Control Ctr	Turbine
2020	7512_G_1	A Von Rosenberg	Combined Cycle
2020	7512_G_2	A Von Rosenberg	Combined Cycle
2020	7512_G_3	A Von Rosenberg	Combined Cycle
2020	7515_G_NA1	McPherson 3	Turbine
2020	7527_G_1	Carson Ice CG	Combined Cycle
2020	7527_G_2	Carson Ice CG	Combined Cycle
2020	7527_G_CCCT	Carson Ice CG	Turbine
2020	753_B_ST	CRISP	O/G Steam
2020	753_G_GT1	Plant Crisp	Turbine
2020	7537_B_1A	NORTH BRANCH POWER STATION	Coal Steam
2020	7537_B_1B	NORTH BRANCH POWER STATION	Coal Steam
2020	7537_G_1	North Branch	Coal Steam
2020	7538_G_1	Wayne County	Turbine
2020	7538_G_2	Wayne County	Turbine
2020	7538_G_3	Wayne County	Turbine
2020	7538_G_4	Wayne County	Turbine
2020	7546_G_1	Ponca City	Combined Cycle
2020	7546_G_3	Ponca City	Combined Cycle
2020	7549_G_NA	Milwaukee County	Coal Steam
2020	7551_G_CCST	SCA	Combined Cycle
2020	7551_G_CT1A	SCA	Combined Cycle
2020	7551_G_CT1B	SCA	Combined Cycle
2020	7552_G_CCCT	SPA	Combined Cycle
2020	7552_G_CCST	SPA	Combined Cycle
2020	7555_G_11	Nebraska City #2	Turbine
2020	7555_G_12	Nebraska City #2	Turbine
2020	7555_G_13	Nebraska City #2	Turbine
2020	7556_G_1	State Farm	Turbine
2020	7575_G_1	Bowling Green	Turbine
2020	7575_G_2	Bowling Green	Turbine
2020	7576_G_16	Engle	Turbine

2020	7577_G_12	Jackson	Turbine
2020	7578_G_13	Napoleon	Turbine
2020	7579_G_13	Niles	Turbine
2020	7580_G_13	Wadsworth	Turbine
2020	7584_G_1	Panora	Turbine
2020	7584_G_2	Panora	Turbine
2020	7595_G_1	Red Cedar Cogen	Turbine
2020	7602_G_1	Oneida Casino	Turbine
2020	7602_G_2	Oneida Casino	Turbine
2020	7603_G_1	Prospect Municipal	Turbine
2020	7604_G_1	St Francis	Combined Cycle
2020	7605_G_1	River Road Gen Plant	Combined Cycle
2020	762_B_2	PONCA	O/G Steam
2020	762_G_1	Ponca	O/G Steam
2020	7644_G_1	Sierra City MBL	Turbine
2020	7645_G_1	Washington MBL	Turbine
2020	7652_G_1	USDOE SRS (D-Area)	Coal Steam
2020	7672_G_1	Drayton	Coal Steam
2020	7674_G_1	Hillsboro	Coal Steam
2020	7678_G_2	Celanese	Coal Steam
2020	7690_G_1	Pennsbury	Turbine
2020	7690_G_2	Pennsbury	Turbine
2020	7690_G_A	Pennsbury	O/G Steam
2020	7690_G_B	Pennsbury	O/G Steam
2020	7693_G_1	Anaheim GT	Turbine
2020	7694_G_DSL	Nimeca Diesels	Turbine
2020	7696_G_1	Bellmeade	Combined Cycle
2020	7696_G_2	Bellmeade	Combined Cycle
2020	7696_G_3	Bellmeade	Combined Cycle
2020	7697_G_1	Washington County	Combined Cycle
2020	7697_G_2	Washington County	Combined Cycle
2020	7698_G_1	General Elec Plastic	Combined Cycle
2020	7698_G_2	General Elec Plastic	Combined Cycle
2020	7699_G_CT1	Tiger Bay	Combined Cycle
2020	7699_G_CW1	Tiger Bay	Combined Cycle
2020	7705_G_1	Girvin Rd Generating	Turbine
2020	7706_G_1	Agency GT	Turbine
2020	7706_G_2	Agency GT	Turbine
2020	7706_G_3	Agency GT	Turbine
2020	7706_G_4	Agency GT	Turbine
2020	7709_G_1	Dahlberg	Turbine
2020	7709_G_2	Dahlberg	Turbine
2020	7709_G_3	Dahlberg	Turbine
2020	7709_G_4	Dahlberg	Turbine
2020	7709_G_5	Dahlberg	Turbine
2020	7709_G_6	Dahlberg	Turbine
2020	7709_G_7	Dahlberg	Turbine
2020	7709_G_8	Dahlberg	Turbine
2020	7715_G_1	Pea Ridge	Turbine
2020	7719_G_1	Meridian	Turbine
2020	7719_G_2	Meridian	Turbine

2020	7719_G_3	Meridian	Turbine
2020	7719_G_4	Meridian	Turbine
2020	7719_G_5	Meridian	Turbine
2020	7721_G_1	Theodore Co-Gen Fac	Combined Cycle
2020	7721_G_2	Theodore Co-Gen Fac	Combined Cycle
2020	7730_G_1	SECC	Turbine
2020	7737_G_1	Cogen South	Coal Steam
2020	7749_G_1	Essex	Turbine
2020	7754_G_1	Nodaway	Turbine
2020	7754_G_2	Nodaway	Turbine
2020	7757_G_1	Chouteau	Combined Cycle
2020	7757_G_2	Chouteau	Combined Cycle
2020	7757_G_3	Chouteau	Combined Cycle
2020	7758_G_1	South Plant	Turbine
2020	7758_G_2	South Plant	Turbine
2020	7758_G_3	South Plant	Turbine
2020	7758_G_4	South Plant	Turbine
2020	7758_G_5	South Plant	Turbine
2020	7758_G_6	South Plant	Turbine
2020	7759_G_GT1	Georgetown	Turbine
2020	7759_G_GT2	Georgetown	Turbine
2020	7759_G_GT3	Georgetown	Turbine
2020	7760_G_1	Tilton	Turbine
2020	7760_G_2	Tilton	Turbine
2020	7760_G_3	Tilton	Turbine
2020	7760_G_4	Tilton	Turbine
2020	7766_G_1	Erie Energy Center	Turbine
2020	7766_G_2	Erie Energy Center	Turbine
2020	7766_G_3	Erie Energy Center	Turbine
2020	7766_G_4	Erie Energy Center	Turbine
2020	7766_G_5	Erie Energy Center	Turbine
2020	7766_G_6	Erie Energy Center	Turbine
2020	7766_G_7	Erie Energy Center	Turbine
2020	7766_G_8	Erie Energy Center	Turbine
2020	7767_G_1	Bloomington Power Pl	Turbine
2020	7767_G_2	Bloomington Power Pl	Turbine
2020	7767_G_3	Bloomington Power Pl	Turbine
2020	7767_G_4	Bloomington Power Pl	Turbine
2020	7767_G_5	Bloomington Power Pl	Turbine
2020	7767_G_6	Bloomington Power Pl	Turbine
2020	7767_G_7	Bloomington Power Pl	Turbine
2020	7770_G_GT1	1515 S Caron Road	Turbine
2020	7774_G_1	Cleveland Peaking	Turbine
2020	7774_G_2	Cleveland Peaking	Turbine
2020	7774_G_3	Cleveland Peaking	Turbine
2020	7774_G_4	Cleveland Peaking	Turbine
2020	7774_G_5	Cleveland Peaking	Turbine
2020	7774_G_6	Cleveland Peaking	Turbine
2020	7775_G_1	Versailles Peaking	Turbine
2020	7775_G_2	Versailles Peaking	Turbine
2020	7775_G_3	Versailles Peaking	Turbine

2020	7776_G_4	Napoleon Peaking	Turbine
2020	7776_G_5	Napoleon Peaking	Turbine
2020	7776_G_6	Napoleon Peaking	Turbine
2020	7777_G_1	Dover Peaking	Turbine
2020	7777_G_2	Dover Peaking	Turbine
2020	7777_G_3	Dover Peaking	Turbine
2020	7777_G_4	Dover Peaking	Turbine
2020	7777_G_5	Dover Peaking	Turbine
2020	7777_G_6	Dover Peaking	Turbine
2020	7778_G_1	Orrville Peaking	Turbine
2020	7778_G_2	Orrville Peaking	Turbine
2020	7778_G_3	Orrville Peaking	Turbine
2020	7779_G_1	Bryan Peaking	Turbine
2020	7779_G_2	Bryan Peaking	Turbine
2020	7779_G_3	Bryan Peaking	Turbine
2020	7780_G_1	Jackson Cntr Peaking	Turbine
2020	7781_G_1	Arcanum Peaking	Turbine
2020	7782_G_1	Hamilton Peaking	Turbine
2020	7783_G_1	Bowling Green Pkng	Turbine
2020	7784_G_1	Allegany Cogen	Combined Cycle
2020	7784_G_2	Allegany Cogen	Combined Cycle
2020	7790_B_1-1	BONANZA	Coal Steam
2020	7791_G_1	Montpelier	Turbine
2020	7791_G_2	Montpelier	Turbine
2020	7791_G_3	Montpelier	Turbine
2020	7791_G_4	Montpelier	Turbine
2020	7791_G_5	Montpelier	Turbine
2020	7791_G_6	Montpelier	Turbine
2020	7793_G_2	Kaukauna Diesels	Turbine
2020	7793_G_3	Kaukauna Diesels	Turbine
2020	7793_G_IC1	Kaukauna Diesels	Turbine
2020	7795_G_1	Custer Energy Center	Turbine
2020	7797_G_DOM1	Dominion/Lo-Mar Gen	Turbine
2020	7797_G_DOM2	Dominion/Lo-Mar Gen	Turbine
2020	7797_G_LOM1	Dominion/Lo-Mar Gen	Turbine
2020	7797_G_LOM2	Dominion/Lo-Mar Gen	Turbine
2020	7797_G_LOM3	Dominion/Lo-Mar Gen	Turbine
2020	7798_G_1	Gateway Gen	Turbine
2020	7799_G_34	West Marinette	Turbine
2020	7806_G_1	Pine Street	Turbine
2020	7806_G_2	Pine Street	Turbine
2020	7806_G_3	Pine Street	Turbine
2020	7806_G_4	Pine Street	Turbine
2020	7806_G_5	Pine Street	Turbine
2020	7806_G_6	Pine Street	Turbine
2020	7810_G_2A	Argyle	Turbine
2020	7810_G_4	Argyle	Turbine
2020	7813_G_1	Sewell Creek Energy	Turbine
2020	7813_G_2	Sewell Creek Energy	Turbine
2020	7813_G_3	Sewell Creek Energy	Turbine
2020	7813_G_4	Sewell Creek Energy	Turbine

2020	7818_G_1	Alsey	Turbine
2020	7818_G_2	Alsey	Turbine
2020	7818_G_3	Alsey	Turbine
2020	7818_G_4	Alsey	Turbine
2020	7818_G_5	Alsey	Turbine
2020	7824_G_1	Rockwood	Turbine
2020	7824_G_2	Rockwood	Turbine
2020	7827_G_1	Shelby - North	Turbine
2020	7828_G_1	Shelby - South	Turbine
2020	7829_G_1	Smarr Energy Center	Turbine
2020	7829_G_2	Smarr Energy Center	Turbine
2020	7831_G_1	Beaver Island	Turbine
2020	7831_G_2	Beaver Island	Turbine
2020	7831_G_3	Beaver Island	Turbine
2020	7838_G_1	Remington	Turbine
2020	7838_G_2	Remington	Turbine
2020	7838_G_3	Remington	Turbine
2020	7838_G_4	Remington	Turbine
2020	7842_G_CT1	Freedom Power Proj	Turbine
2020	7849_G_1	Knoxville Industrial	Turbine
2020	7849_G_2	Knoxville Industrial	Turbine
2020	7849_G_3	Knoxville Industrial	Turbine
2020	7849_G_4	Knoxville Industrial	Turbine
2020	7849_G_5	Knoxville Industrial	Turbine
2020	7849_G_6	Knoxville Industrial	Turbine
2020	7849_G_7	Knoxville Industrial	Turbine
2020	7849_G_8	Knoxville Industrial	Turbine
2020	7850_G_1	Shenandoah	Turbine
2020	7850_G_10	Shenandoah	Turbine
2020	7850_G_2	Shenandoah	Turbine
2020	7850_G_3	Shenandoah	Turbine
2020	7850_G_4	Shenandoah	Turbine
2020	7850_G_5	Shenandoah	Turbine
2020	7850_G_6	Shenandoah	Turbine
2020	7850_G_7	Shenandoah	Turbine
2020	7850_G_8	Shenandoah	Turbine
2020	7850_G_9	Shenandoah	Turbine
2020	7851_G_1	Waterloo Lundquist	Turbine
2020	7851_G_10	Waterloo Lundquist	Turbine
2020	7851_G_2	Waterloo Lundquist	Turbine
2020	7851_G_3	Waterloo Lundquist	Turbine
2020	7851_G_4	Waterloo Lundquist	Turbine
2020	7851_G_5	Waterloo Lundquist	Turbine
2020	7851_G_6	Waterloo Lundquist	Turbine
2020	7851_G_7	Waterloo Lundquist	Turbine
2020	7851_G_8	Waterloo Lundquist	Turbine
2020	7851_G_9	Waterloo Lundquist	Turbine
2020	7854_G_1	Avenue A Gen Sets	Turbine
2020	7854_G_2	Avenue A Gen Sets	Turbine
2020	7858_G_4	MEPI GT Facility	Turbine
2020	7858_G_5	MEPI GT Facility	Turbine

2020	7874_G_1	Edgerton	Turbine
2020	7874_G_2	Edgerton	Turbine
2020	7883_G_1	Powell Valley	Turbine
2020	7883_G_10	Powell Valley	Turbine
2020	7883_G_11	Powell Valley	Turbine
2020	7883_G_2	Powell Valley	Turbine
2020	7883_G_3	Powell Valley	Turbine
2020	7883_G_4	Powell Valley	Turbine
2020	7883_G_5	Powell Valley	Turbine
2020	7883_G_6	Powell Valley	Turbine
2020	7883_G_7	Powell Valley	Turbine
2020	7883_G_8	Powell Valley	Turbine
2020	7883_G_9	Powell Valley	Turbine
2020	7884_G_1	Dakota Magic	Turbine
2020	7895_G_1	Hallock	Turbine
2020	7895_G_2	Hallock	Turbine
2020	7895_G_3	Hallock	Turbine
2020	7895_G_4	Hallock	Turbine
2020	7895_G_5	Hallock	Turbine
2020	7895_G_6	Hallock	Turbine
2020	7895_G_7	Hallock	Turbine
2020	7895_G_8	Hallock	Turbine
2020	7896_G_1	Kickapoo	Turbine
2020	7896_G_2	Kickapoo	Turbine
2020	7896_G_3	Kickapoo	Turbine
2020	7896_G_4	Kickapoo	Turbine
2020	7896_G_5	Kickapoo	Turbine
2020	7896_G_6	Kickapoo	Turbine
2020	7896_G_7	Kickapoo	Turbine
2020	7896_G_8	Kickapoo	Turbine
2020	7898_G_1	New Knoxville	Turbine
2020	7902_B_1	PIRKEY	Coal Steam
2020	7924_G_DG1	Albertville	Turbine
2020	7924_G_DG2	Albertville	Turbine
2020	7924_G_DG3	Albertville	Turbine
2020	7924_G_DG4	Albertville	Turbine
2020	7935_G_1	Trenton South	Turbine
2020	7935_G_2	Trenton South	Turbine
2020	7935_G_3	Trenton South	Turbine
2020	7935_G_4	Trenton South	Turbine
2020	7979_G_1	Gibson City	Turbine
2020	7979_G_2	Gibson City	Turbine
2020	7980_G_1	Pinckneyville	Turbine
2020	7980_G_2	Pinckneyville	Turbine
2020	7980_G_3	Pinckneyville	Turbine
2020	7980_G_4	Pinckneyville	Turbine
2020	8_B_10	GORGAS	Coal Steam
2020	8_B_6	GORGAS	Coal Steam
2020	8_B_7	GORGAS	Coal Steam
2020	8_B_8	GORGAS	Coal Steam
2020	8_B_9	GORGAS	Coal Steam

2020	8002_B_1	NEWINGTON	O/G Steam
2020	8006_B_1	ROSETON	O/G Steam
2020	8006_B_2	ROSETON	O/G Steam
2020	8007_G_1	Holtsville	Turbine
2020	8007_G_10	Holtsville	Turbine
2020	8007_G_2	Holtsville	Turbine
2020	8007_G_3	Holtsville	Turbine
2020	8007_G_4	Holtsville	Turbine
2020	8007_G_5	Holtsville	Turbine
2020	8007_G_6	Holtsville	Turbine
2020	8007_G_7	Holtsville	Turbine
2020	8007_G_8	Holtsville	Turbine
2020	8007_G_9	Holtsville	Turbine
2020	8008_G_1	Mickleton	Turbine
2020	8012_G_11	Croydon	Turbine
2020	8012_G_12	Croydon	Turbine
2020	8012_G_21	Croydon	Turbine
2020	8012_G_22	Croydon	Turbine
2020	8012_G_31	Croydon	Turbine
2020	8012_G_32	Croydon	Turbine
2020	8012_G_41	Croydon	Turbine
2020	8012_G_42	Croydon	Turbine
2020	8016_G_1	Factory	Turbine
2020	8019_G_1	Portage	Turbine
2020	8023_B_1	COLUMBIA	Coal Steam
2020	8023_B_2	COLUMBIA	Coal Steam
2020	8025_G_1	Montgomery	Turbine
2020	8027_G_1	Blue Lake	Turbine
2020	8027_G_2	Blue Lake	Turbine
2020	8027_G_3	Blue Lake	Turbine
2020	8027_G_4	Blue Lake	Turbine
2020	8029_G_1	Sycamore	Turbine
2020	8029_G_2	Sycamore	Turbine
2020	8034_G_1	Yankton	Turbine
2020	8034_G_2	Yankton	Turbine
2020	8034_G_3	Yankton	Turbine
2020	8034_G_4	Yankton	Turbine
2020	8037_G_1	Clifton	Turbine
2020	8037_G_2	Clifton	Turbine
2020	8042_B_1	BELEWS CREEK	Coal Steam
2020	8042_B_2	BELEWS CREEK	Coal Steam
2020	8048_B_1	ANCLOTE	O/G Steam
2020	8048_B_2	ANCLOTE	O/G Steam
2020	8049_G_P1	Intercession City	Turbine
2020	8049_G_P10	Intercession City	Turbine
2020	8049_G_P11	Intercession City	Turbine
2020	8049_G_P12	Intercession City	Turbine
2020	8049_G_P13	Intercession City	Turbine
2020	8049_G_P14	Intercession City	Turbine
2020	8049_G_P2	Intercession City	Turbine
2020	8049_G_P3	Intercession City	Turbine

2020	8049_G_P4	Intercession City	Turbine
2020	8049_G_P5	Intercession City	Turbine
2020	8049_G_P6	Intercession City	Turbine
2020	8049_G_P7	Intercession City	Turbine
2020	8049_G_P8	Intercession City	Turbine
2020	8049_G_P9	Intercession City	Turbine
2020	8054_B_1	GERALD ANDRUS	O/G Steam
2020	8056_B_1	WATERFORD 1 & 2	O/G Steam
2020	8056_B_2	WATERFORD 1 & 2	O/G Steam
2020	8059_B_7251	COMANCHE	Combined Cycle
2020	8059_B_7252	COMANCHE	Combined Cycle
2020	8059_G_1G1	Comanche	Combined Cycle
2020	8059_G_1G2	Comanche	Combined Cycle
2020	8059_G_IC1	Comanche	Turbine
2020	8063_B_1	DECORDOVA	O/G Steam
2020	8063_G_CT1	DeCordova	Turbine
2020	8063_G_CT2	DeCordova	Turbine
2020	8063_G_CT3	DeCordova	Turbine
2020	8063_G_CT4	DeCordova	Turbine
2020	8065_G_1	Wood River	Turbine
2020	8066_B_BW71	JIM BRIDGER	Coal Steam
2020	8066_B_BW72	JIM BRIDGER	Coal Steam
2020	8066_B_BW73	JIM BRIDGER	Coal Steam
2020	8066_B_BW74	JIM BRIDGER	Coal Steam
2020	8067_G_1	Fort Lupton	Turbine
2020	8067_G_2	Fort Lupton	Turbine
2020	8068_G_ST1	Santan	Combined Cycle
2020	8068_G_ST2	Santan	Combined Cycle
2020	8068_G_ST3	Santan	Combined Cycle
2020	8068_G_ST4	Santan	Combined Cycle
2020	8069_B_1	HUNTINGTON	Coal Steam
2020	8069_B_2	HUNTINGTON	Coal Steam
2020	8073_G_1	Beaver	Combined Cycle
2020	8073_G_2	Beaver	Combined Cycle
2020	8073_G_3	Beaver	Combined Cycle
2020	8073_G_4	Beaver	Combined Cycle
2020	8073_G_5	Beaver	Combined Cycle
2020	8073_G_6	Beaver	Combined Cycle
2020	8073_G_7	Beaver	Combined Cycle
2020	8076_G_1	Ellwood Generating Station	Turbine
2020	8100_G_1	Springfield	Turbine
2020	8100_G_2	Springfield	Turbine
2020	8100_G_IC4	Springfield	Turbine
2020	8100_G_IC5	Springfield	Turbine
2020	8102_B_1	GEN J M GAVIN	Coal Steam
2020	8102_B_2	GEN J M GAVIN	Coal Steam
2020	8105_G_1	Halstad	Turbine
2020	8105_G_2	Halstad	Turbine
2020	8105_G_3	Halstad	Turbine
2020	8106_G_2	Tipton	Turbine
2020	8106_G_3	Tipton	Turbine

2020	8106_G_4	Tipton	Turbine
2020	8108_G_1	Hopkinton	Turbine
2020	8108_G_IC2	Hopkinton	Turbine
2020	8108_G_IC3	Hopkinton	Turbine
2020	8109_G_1	Blytheville	Turbine
2020	8109_G_2	Blytheville	Turbine
2020	8109_G_3	Blytheville	Turbine
2020	8110_G_1	Stanberry	Turbine
2020	8110_G_2	Stanberry	Turbine
2020	8110_G_3	Stanberry	Turbine
2020	8110_G_4	Stanberry	Turbine
2020	8110_G_IC5	Stanberry	Turbine
2020	8110_G_IC6	Stanberry	Turbine
2020	817_G_1	Salmon Diesel	Turbine
2020	817_G_2	Salmon Diesel	Turbine
2020	8219_B_1	RAY D NIXON	Coal Steam
2020	8219_G_GT1	Ray D Nixon	Turbine
2020	8219_G_GT2	Ray D Nixon	Turbine
2020	8222_B_B1	COYOTE	Coal Steam
2020	8223_B_1	SPRINGERVILLE	Coal Steam
2020	8223_B_2	SPRINGERVILLE	Coal Steam
2020	8224_B_1	NORTH VALMY	Coal Steam
2020	8224_B_2	NORTH VALMY	Coal Steam
2020	8226_B_1	CHESWICK	Coal Steam
2020	8227_G_1	Glen Gardner	Turbine
2020	8227_G_2	Glen Gardner	Turbine
2020	8227_G_3	Glen Gardner	Turbine
2020	8227_G_4	Glen Gardner	Turbine
2020	8227_G_5	Glen Gardner	Turbine
2020	8227_G_6	Glen Gardner	Turbine
2020	8227_G_7	Glen Gardner	Turbine
2020	8227_G_8	Glen Gardner	Turbine
2020	856_B_1	E D EDWARDS	Coal Steam
2020	856_B_2	E D EDWARDS	Coal Steam
2020	856_B_3	E D EDWARDS	Coal Steam
2020	860_G_1	Sterling Avenue	Turbine
2020	860_G_2	Sterling Avenue	Turbine
2020	861_B_01	COFFEEN	Coal Steam
2020	861_B_02	COFFEEN	Coal Steam
2020	862_B_07	GRAND TOWER	Combined Cycle
2020	862_B_08	GRAND TOWER	Combined Cycle
2020	862_B_09	GRAND TOWER	Combined Cycle
2020	863_B_05	HUTSONVILLE	Coal Steam
2020	863_B_06	HUTSONVILLE	Coal Steam
2020	863_G_D1	Hutsonville	Turbine
2020	864_B_01	MEREDOSIA	Coal Steam
2020	864_B_02	MEREDOSIA	Coal Steam
2020	864_B_03	MEREDOSIA	Coal Steam
2020	864_B_04	MEREDOSIA	Coal Steam
2020	864_B_05	MEREDOSIA	Coal Steam
2020	864_B_06	MEREDOSIA	O/G Steam

2020	865_G_333	Bloom	Turbine
2020	865_G_334	Bloom	Turbine
2020	865_G_341	Bloom	Turbine
2020	865_G_342	Bloom	Turbine
2020	865_G_344	Bloom	Turbine
2020	866_G_311	Calumet	Turbine
2020	866_G_312	Calumet	Turbine
2020	866_G_313	Calumet	Turbine
2020	866_G_314	Calumet	Turbine
2020	866_G_331	Calumet	Turbine
2020	866_G_332	Calumet	Turbine
2020	866_G_333	Calumet	Turbine
2020	866_G_341	Calumet	Turbine
2020	866_G_342	Calumet	Turbine
2020	866_G_343	Calumet	Turbine
2020	866_G_344	Calumet	Turbine
2020	867_B_7	CRAWFORD	Coal Steam
2020	867_B_8	CRAWFORD	Coal Steam
2020	867_G_311	Crawford	Turbine
2020	867_G_312	Crawford	Turbine
2020	867_G_313	Crawford	Turbine
2020	867_G_314	Crawford	Turbine
2020	867_G_321	Crawford	Turbine
2020	867_G_322	Crawford	Turbine
2020	867_G_323	Crawford	Turbine
2020	867_G_324	Crawford	Turbine
2020	867_G_331	Crawford	Turbine
2020	867_G_332	Crawford	Turbine
2020	867_G_333	Crawford	Turbine
2020	867_G_334	Crawford	Turbine
2020	87_B_1	ESCALANTE	Coal Steam
2020	870_G_311	Electric Junction	Turbine
2020	870_G_312	Electric Junction	Turbine
2020	870_G_313	Electric Junction	Turbine
2020	870_G_314	Electric Junction	Turbine
2020	870_G_321	Electric Junction	Turbine
2020	870_G_322	Electric Junction	Turbine
2020	870_G_323	Electric Junction	Turbine
2020	870_G_324	Electric Junction	Turbine
2020	870_G_331	Electric Junction	Turbine
2020	870_G_332	Electric Junction	Turbine
2020	870_G_333	Electric Junction	Turbine
2020	870_G_334	Electric Junction	Turbine
2020	874_B_5	JOLIET 9	Coal Steam
2020	874_G_311	Joliet 9	Turbine
2020	874_G_312	Joliet 9	Turbine
2020	874_G_313	Joliet 9	Turbine
2020	874_G_314	Joliet 9	Turbine
2020	874_G_321	Joliet 9	Turbine
2020	874_G_322	Joliet 9	Turbine
2020	874_G_323	Joliet 9	Turbine

2020	874_G_324	Joliet 9	Turbine
2020	874_G_IC1	Joliet 9	Turbine
2020	874_G_IC2	Joliet 9	Turbine
2020	874_G_IC3	Joliet 9	Turbine
2020	874_G_IC4	Joliet 9	Turbine
2020	874_G_IC5	Joliet 9	Turbine
2020	876_B_1	KINCAID	Coal Steam
2020	876_B_2	KINCAID	Coal Steam
2020	877_G_311	Lombard	Turbine
2020	877_G_321	Lombard	Turbine
2020	877_G_322	Lombard	Turbine
2020	877_G_331	Lombard	Turbine
2020	879_B_51	POWERTON	Coal Steam
2020	879_B_52	POWERTON	Coal Steam
2020	879_B_61	POWERTON	Coal Steam
2020	879_B_62	POWERTON	Coal Steam
2020	882_G_311	Sabrooke	Turbine
2020	882_G_312	Sabrooke	Turbine
2020	882_G_321	Sabrooke	Turbine
2020	882_G_322	Sabrooke	Turbine
2020	882_G_331	Sabrooke	Turbine
2020	882_G_332	Sabrooke	Turbine
2020	882_G_341	Sabrooke	Turbine
2020	883_B_17	WAUKEGAN	Coal Steam
2020	883_B_7	WAUKEGAN	Coal Steam
2020	883_B_8	WAUKEGAN	Coal Steam
2020	883_G_311	Waukegan	Turbine
2020	883_G_312	Waukegan	Turbine
2020	883_G_321	Waukegan	Turbine
2020	883_G_322	Waukegan	Turbine
2020	884_B_1	WILL COUNTY	Coal Steam
2020	884_B_2	WILL COUNTY	Coal Steam
2020	884_B_3	WILL COUNTY	Coal Steam
2020	884_B_4	WILL COUNTY	Coal Steam
2020	886_B_19	FISK	Coal Steam
2020	886_G_311	Fisk	Turbine
2020	886_G_312	Fisk	Turbine
2020	886_G_321	Fisk	Turbine
2020	886_G_322	Fisk	Turbine
2020	886_G_331	Fisk	Turbine
2020	886_G_332	Fisk	Turbine
2020	886_G_341	Fisk	Turbine
2020	886_G_342	Fisk	Turbine
2020	887_B_1	JOPPA STEAM	Coal Steam
2020	887_B_2	JOPPA STEAM	Coal Steam
2020	887_B_3	JOPPA STEAM	Coal Steam
2020	887_B_4	JOPPA STEAM	Coal Steam
2020	887_B_5	JOPPA STEAM	Coal Steam
2020	887_B_6	JOPPA STEAM	Coal Steam
2020	889_B_1	BALDWIN	Coal Steam
2020	889_B_2	BALDWIN	Coal Steam

2020	889_B_3	BALDWIN	Coal Steam
2020	8906_B_30	ASTORIA	O/G Steam
2020	8906_B_40	ASTORIA	O/G Steam
2020	8906_B_50	ASTORIA	O/G Steam
2020	8906_G_10	Astoria	Turbine
2020	8906_G_11	Astoria	Turbine
2020	8906_G_12	Astoria	Turbine
2020	8906_G_13	Astoria	Turbine
2020	8906_G_2-1	Astoria	Turbine
2020	8906_G_2-2	Astoria	Turbine
2020	8906_G_2-3	Astoria	Turbine
2020	8906_G_2-4	Astoria	Turbine
2020	8906_G_3-1	Astoria	Turbine
2020	8906_G_3-2	Astoria	Turbine
2020	8906_G_3-3	Astoria	Turbine
2020	8906_G_3-4	Astoria	Turbine
2020	8906_G_4-1	Astoria	Turbine
2020	8906_G_4-2	Astoria	Turbine
2020	8906_G_4-3	Astoria	Turbine
2020	8906_G_4-4	Astoria	Turbine
2020	8906_G_7	Astoria	Turbine
2020	8906_G_8	Astoria	Turbine
2020	8906_G_9	Astoria	Turbine
2020	8906_G_GT1	Astoria	Turbine
2020	8906_G_GT5	Astoria	Turbine
2020	891_B_1	HAVANA	O/G Steam
2020	891_B_2	HAVANA	O/G Steam
2020	891_B_3	HAVANA	O/G Steam
2020	891_B_4	HAVANA	O/G Steam
2020	891_B_5	HAVANA	O/G Steam
2020	891_B_6	HAVANA	O/G Steam
2020	891_B_7	HAVANA	O/G Steam
2020	891_B_8	HAVANA	O/G Steam
2020	891_B_9	HAVANA	Coal Steam
2020	892_B_1	HENNEPIN	Coal Steam
2020	892_B_2	HENNEPIN	Coal Steam
2020	894_G_1	Oglesby	Turbine
2020	894_G_2	Oglesby	Turbine
2020	894_G_3	Oglesby	Turbine
2020	894_G_4	Oglesby	Turbine
2020	895_G_1	Stallings	Turbine
2020	895_G_2	Stallings	Turbine
2020	895_G_3	Stallings	Turbine
2020	895_G_4	Stallings	Turbine
2020	897_B_1	VERMILION	Coal Steam
2020	897_B_2	VERMILION	Coal Steam
2020	897_G_GT1	Vermilion	Turbine
2020	898_B_1	WOOD RIVER	O/G Steam
2020	898_B_2	WOOD RIVER	O/G Steam

2020	898_B_3	WOOD RIVER	O/G Steam
2020	898_B_4	WOOD RIVER	Coal Steam
2020	898_B_5	WOOD RIVER	Coal Steam
2020	899_G_GT1	Moline	Turbine
2020	899_G_GT2	Moline	Turbine
2020	899_G_GT3	Moline	Turbine
2020	899_G_GT4	Moline	Turbine
2020	9_G_1	Copper	Turbine
2020	9038_G_10	Cherry Street	Turbine
2020	9038_G_11	Cherry Street	Turbine
2020	9038_G_12	Cherry Street	Turbine
2020	9038_G_7	Cherry Street	Turbine
2020	9038_G_8	Cherry Street	Turbine
2020	9038_G_9	Cherry Street	Turbine
2020	913_B_1	VENICE	Turbine
2020	913_B_2	VENICE	Turbine
2020	913_B_3	VENICE	Turbine
2020	913_B_4	VENICE	Turbine
2020	913_B_5	VENICE	Turbine
2020	913_B_6	VENICE	Turbine
2020	913_B_7	VENICE	Turbine
2020	913_B_8	VENICE	Turbine
2020	913_G_GT1	Venice	Turbine
2020	934_G_2	Breese	Turbine
2020	934_G_5	Breese	Turbine
2020	934_G_6	Breese	Turbine
2020	934_G_IC1	Breese	Turbine
2020	934_G_IC3	Breese	Turbine
2020	934_G_ST2	Breese	O/G Steam
2020	935_G_1	Bushnell	Turbine
2020	935_G_2	Bushnell	Turbine
2020	935_G_3	Bushnell	Turbine
2020	935_G_4	Bushnell	Turbine
2020	935_G_6	Bushnell	Turbine
2020	935_G_7	Bushnell	Turbine
2020	935_G_8	Bushnell	Turbine
2020	936_G_1	Carlyle	Turbine
2020	936_G_7	Carlyle	Turbine
2020	936_G_8	Carlyle	Turbine
2020	936_G_9	Carlyle	Turbine
2020	937_G_10	Carmi	Turbine
2020	937_G_11	Carmi	Turbine
2020	937_G_12	Carmi	Turbine
2020	937_G_13	Carmi	Turbine
2020	937_G_5	Carmi	Turbine
2020	937_G_6	Carmi	Turbine
2020	937_G_7	Carmi	Turbine
2020	937_G_8	Carmi	Turbine
2020	937_G_9	Carmi	Turbine
2020	940_G_IC5	Fairfield	Turbine
2020	940_G_IC6	Fairfield	Turbine

2020	940_G_IC7	Fairfield	Turbine
2020	941_G_1	Farmer City	Turbine
2020	941_G_2	Farmer City	Turbine
2020	941_G_4	Farmer City	Turbine
2020	941_G_5	Farmer City	Turbine
2020	943_G_1	Freeburg	Turbine
2020	943_G_2	Freeburg	Turbine
2020	943_G_3	Freeburg	Turbine
2020	943_G_4	Freeburg	Turbine
2020	943_G_6	Freeburg	Turbine
2020	943_G_7	Freeburg	Turbine
2020	944_G_1	Geneseo	Turbine
2020	944_G_2	Geneseo	Turbine
2020	944_G_3	Geneseo	Turbine
2020	944_G_4	Geneseo	Turbine
2020	944_G_5A	Geneseo	Turbine
2020	944_G_7	Geneseo	Turbine
2020	944_G_9	Geneseo	Turbine
2020	946_G_10	Highland	Turbine
2020	946_G_11	Highland	Turbine
2020	946_G_5	Highland	Turbine
2020	946_G_6	Highland	Turbine
2020	946_G_9	Highland	Turbine
2020	946_G_IC3	Highland	Turbine
2020	946_G_IC4	Highland	Turbine
2020	947_G_1	Jacksonville	Turbine
2020	948_G_2	McLeansboro	Turbine
2020	948_G_5	McLeansboro	Turbine
2020	948_G_6	McLeansboro	Turbine
2020	948_G_7	McLeansboro	Turbine
2020	948_G_8	McLeansboro	Turbine
2020	950_G_IC1	Mascoutah	Turbine
2020	950_G_IC2	Mascoutah	Turbine
2020	950_G_IC3	Mascoutah	Turbine
2020	950_G_IC4	Mascoutah	Turbine
2020	950_G_IC5	Mascoutah	Turbine
2020	955_G_4	Peru	O/G Steam
2020	955_G_GT1	Peru	Turbine
2020	955_G_IC1	Peru	Turbine
2020	955_G_IC2	Peru	Turbine
2020	955_G_IC3	Peru	Turbine
2020	957_G_1	Princeton	Turbine
2020	957_G_2	Princeton	Turbine
2020	957_G_3	Princeton	Turbine
2020	957_G_4	Princeton	Turbine
2020	957_G_5	Princeton	Turbine
2020	957_G_6	Princeton	Turbine
2020	957_G_7	Princeton	Turbine
2020	957_G_8	Princeton	Turbine
2020	958_G_10	Rantoul	Turbine
2020	958_G_11	Rantoul	Turbine

2020	958_G_12	Rantoul	Turbine
2020	958_G_13	Rantoul	Turbine
2020	958_G_14	Rantoul	Turbine
2020	958_G_9	Rantoul	Turbine
2020	959_G_1	Red Bud	Turbine
2020	959_G_2	Red Bud	Turbine
2020	959_G_3	Red Bud	Turbine
2020	959_G_4	Red Bud	Turbine
2020	959_G_5	Red Bud	Turbine
2020	959_G_6	Red Bud	Turbine
2020	960_G_1	North Ninth Street	Turbine
2020	960_G_10	North Ninth Street	Turbine
2020	960_G_3	North Ninth Street	Turbine
2020	960_G_4	North Ninth Street	Turbine
2020	960_G_5	North Ninth Street	Turbine
2020	960_G_6	North Ninth Street	Turbine
2020	960_G_7	North Ninth Street	Turbine
2020	960_G_8	North Ninth Street	Turbine
2020	960_G_9	North Ninth Street	Turbine
2020	961_B_1	SOUTH MAIN STREET	O/G Steam
2020	961_B_2	SOUTH MAIN STREET	O/G Steam
2020	961_G_1	South Main Street	Turbine
2020	961_G_2	South Main Street	Turbine
2020	963_B_31	DALLMAN	Coal Steam
2020	963_B_32	DALLMAN	Coal Steam
2020	963_B_33	DALLMAN	Coal Steam
2020	964_B_7	LAKESIDE	Coal Steam
2020	964_B_8	LAKESIDE	Coal Steam
2020	965_G_1	Reynolds	Turbine
2020	9674_G_GT1	Nine Springs	Turbine
2020	969_G_1	Sullivan	Turbine
2020	969_G_10	Sullivan	Turbine
2020	969_G_11	Sullivan	Turbine
2020	969_G_12	Sullivan	Turbine
2020	969_G_2	Sullivan	Turbine
2020	969_G_3	Sullivan	Turbine
2020	969_G_4	Sullivan	Turbine
2020	969_G_5	Sullivan	Turbine
2020	969_G_6	Sullivan	Turbine
2020	969_G_9	Sullivan	Turbine
2020	971_G_1	Waterloo	Turbine
2020	971_G_10	Waterloo	Turbine
2020	971_G_11	Waterloo	Turbine
2020	971_G_2	Waterloo	Turbine
2020	971_G_3	Waterloo	Turbine
2020	971_G_4	Waterloo	Turbine
2020	971_G_5	Waterloo	Turbine
2020	971_G_6	Waterloo	Turbine
2020	971_G_7	Waterloo	Turbine
2020	971_G_8	Waterloo	Turbine
2020	971_G_9	Waterloo	Turbine

2020	972_B_4	WINNETKA	O/G Steam
2020	972_B_5	WINNETKA	O/G Steam
2020	972_B_6	WINNETKA	O/G Steam
2020	972_B_7	WINNETKA	O/G Steam
2020	972_B_8	WINNETKA	O/G Steam
2020	972_G_8	Winnetka	Turbine
2020	972_G_9	Winnetka	Turbine
2020	976_B_1	MARION	Coal Steam
2020	976_B_2	MARION	Coal Steam
2020	976_B_3	MARION	Coal Steam
2020	976_B_4	MARION	Coal Steam
2020	981_B_3	STATE LINE	Coal Steam
2020	981_B_4	STATE LINE	Coal Steam
2020	983_B_1	CLIFTY CREEK	Coal Steam
2020	983_B_2	CLIFTY CREEK	Coal Steam
2020	983_B_3	CLIFTY CREEK	Coal Steam
2020	983_B_4	CLIFTY CREEK	Coal Steam
2020	983_B_5	CLIFTY CREEK	Coal Steam
2020	983_B_6	CLIFTY CREEK	Coal Steam
2020	9864_B_5	CABOT-HOLYOKE	O/G Steam
2020	9864_B_6	CABOT-HOLYOKE	O/G Steam
2020	988_B_U1	TANNERS CREEK	Coal Steam
2020	988_B_U2	TANNERS CREEK	Coal Steam
2020	988_B_U3	TANNERS CREEK	Coal Steam
2020	988_B_U4	TANNERS CREEK	Coal Steam
2020	99_G_1	Frederickson	Turbine
2020	99_G_2	Frederickson	Turbine
2020	990_B_10	ELMER W STOUT	O/G Steam
2020	990_B_50	ELMER W STOUT	Coal Steam
2020	990_B_60	ELMER W STOUT	Coal Steam
2020	990_B_70	ELMER W STOUT	Coal Steam
2020	990_B_9	ELMER W STOUT	O/G Steam
2020	990_G_GT1	Elmer W Stout	Turbine
2020	990_G_GT2	Elmer W Stout	Turbine
2020	990_G_GT3	Elmer W Stout	Turbine
2020	990_G_GT4	Elmer W Stout	Turbine
2020	990_G_GT5	Elmer W Stout	Turbine
2020	990_G_IC1	Elmer W Stout	Turbine
2020	991_B_1	H T PRITCHARD	O/G Steam
2020	991_B_2	H T PRITCHARD	O/G Steam
2020	991_B_3	H T PRITCHARD	Coal Steam
2020	991_B_4	H T PRITCHARD	Coal Steam
2020	991_B_5	H T PRITCHARD	Coal Steam
2020	991_B_6	H T PRITCHARD	Coal Steam
2020	991_G_IC1	H T Pritchard	Turbine
2020	992_B_11	PERRY K	Coal Steam
2020	992_B_12	PERRY K	Coal Steam
2020	992_B_13	PERRY K	Coal Steam
2020	992_B_14	PERRY K	Coal Steam
2020	992_B_15	PERRY K	Coal Steam
2020	992_B_16	PERRY K	Coal Steam

2020	992_B_17	PERRY K	O/G Steam
2020	992_B_18	PERRY K	O/G Steam
2020	992_G_HS	Perry K	Coal Steam
2020	994_B_1	PETERSBURG	Coal Steam
2020	994_B_2	PETERSBURG	Coal Steam
2020	994_B_3	PETERSBURG	Coal Steam
2020	994_B_4	PETERSBURG	Coal Steam
2020	994_G_IC1	Petersburg	Turbine
2020	994_G_IC2	Petersburg	Turbine
2020	994_G_IC3	Petersburg	Turbine
2020	995_B_7	BAILLY	Coal Steam
2020	995_B_8	BAILLY	Coal Steam
2020	995_G_10	Bailly	Turbine
2020	996_B_11	DEAN H MITCHELL	Coal Steam
2020	996_B_4	DEAN H MITCHELL	Coal Steam
2020	996_B_5	DEAN H MITCHELL	Coal Steam
2020	996_B_6	DEAN H MITCHELL	Coal Steam
2020	996_G_9A	Dean H Mitchell	Turbine
2020	996_G_9B	Dean H Mitchell	Turbine
2020	996_G_9C	Dean H Mitchell	Turbine
2020	997_B_12	MICHIGAN CITY	Coal Steam
2020	997_B_4	MICHIGAN CITY	O/G Steam
2020	997_B_5	MICHIGAN CITY	O/G Steam
2020	997_B_6	MICHIGAN CITY	O/G Steam
2020	A001_C_A001	MECS_MI_CGCC	Combined Cycle
2020	A002_C_A002	NENG_ME_CC	Combined Cycle
2020	A005_C_A005	ECAO_OH_CGCT	Turbine
2020	A006_C_A006	SOU_MS_CC	Combined Cycle
2020	A008_C_A008	SPPS_LA_CGCT	Turbine
2020	A009_C_A009	RMPA_WY_CT	Turbine
2020	A010_C_A010	WUMS_WI_CT	Turbine
2020	A011_C_A011	SPPS_LA_CT	Turbine
2020	A014_C_A014	MAPP_MN_CGCT	Turbine
2020	A015_C_A015	MANO_MO_CC	Combined Cycle
2020	A016_C_A016	ECAO_KY_WASTE	Fossil Waste
2020	A017_C_A017	MAPP_WI_CT	Turbine
2020	A018_C_A018	SPPN_KS_CT	Turbine
2020	A019_C_A019	MAPP_IL_CC	Combined Cycle
2020	A020_C_A020	CALI_CA_WASTE	Fossil Waste
2020	A021_C_A021	MANO_IL_CGCC	Combined Cycle
2020	A022_C_A022	SPPN_MO_STCOA	Coal Steam
2020	A023_C_A023	VACA_VA_CT	Turbine
2020	A024_C_A024	ECAO_VA_CT	Turbine
2020	A025_C_A025	SPPS_AR_CT	Turbine
2020	A027_C_A027	NWPE_NV_CT	Turbine
2020	A030_C_A030	MACE_DE_CGCT	Turbine
2020	A032_C_A032	PNW_OR_CGCC	Combined Cycle
2020	A037_C_A037	PNW_ID_CC	Combined Cycle
2020	A038_C_A038	PNW_ID_CT	Turbine
2020	A039_C_A039	ENTG_AR_CGCC	Combined Cycle
2020	A040_C_A040	AZNM_AZ_CGCC	Combined Cycle

2020	A041_C_A041	TVA_MS_STCOA	Coal Steam
2020	A048_C_A048	SPPN_KS_CGCT	Turbine
2020	A049_C_A049	UPNY_NY_CT	Turbine
2020	A053_C_A053	ECAO_IN_CGCT	Turbine
2020	A057_C_A057	MACE_NJ_CGCT	Turbine
2020	A058_C_A058	MACE_PA_CC	Combined Cycle
2020	A059_C_A059	MACW_PA_CGCT	Turbine
2020	A060_C_A060	ECAO_WV_CT	Turbine
2020	A061_C_A061	MACE_DE_CT	Turbine
2020	A062_C_A062	SPPN_MO_CC	Combined Cycle
2020	A063_C_A063	RMPA_SD_CT	Turbine
2020	A065_C_A065	ECAO_IN_CGCC	Combined Cycle
2020	A066_C_A066	SOU_FL_CC	Combined Cycle
2020	A068_C_A068	FRCC_FL_CGCT	Turbine
2020	A069_C_A069	MACE_DE_CC	Combined Cycle
2020	A070_C_A070	MANO_MO_CT	Turbine
2020	A071_C_A071	VACA_NC_CT	Turbine
2020	A072_C_A072	SPPN_MO_CT	Turbine
2020	A073_C_A073	ECAO_KY_CT	Turbine
2020	A074_C_A074	PNW_WA_CT	Turbine
2020	A075_C_A075	TVA_MS_CT	Turbine
2020	A077_C_A077	VACA_SC_CC	Combined Cycle
2020	A078_C_A078	NENG_CT_CT	Turbine
2020	A079_C_A079	SOU_MS_CT	Turbine
2020	A080_C_A080	TVA_KY_CT	Turbine
2020	A082_C_A082	LILC_NY_CT	Turbine
2020	A083_C_A083	MECS_MI_CT	Turbine
2020	A085_C_A085	PNW_OR_CT	Turbine
2020	A086_C_A086	MAPP_MN_CC	Combined Cycle
2020	A087_C_A087	SPPS_LA_CGCC	Combined Cycle
2020	A088_C_A088	MECS_MI_CC	Combined Cycle
2020	A089_C_A089	TVA_TN_CC	Combined Cycle
2020	A090_C_A090	CALI_CA_CGCT	Turbine
2020	A094_C_A094	NENG_NH_CC	Combined Cycle
2020	A095_C_A095	RMPA_CO_CC	Combined Cycle
2020	A096_C_A096	NWPE_MT_CT	Turbine
2020	A097_C_A097	NWPE_UT_CT	Turbine
2020	A099_C_A099	NENG_RI_CC	Combined Cycle
2020	A100_C_A100	PNW_OR_CC	Combined Cycle
2020	A102_C_A102	ENTG_LA_CGCT	Turbine
2020	A103_C_A103	NENG_MA_CC	Combined Cycle
2020	A104_C_A104	MACW_PA_CT	Turbine
2020	A105_C_A105	NENG_MA_CT	Turbine
2020	A106_C_A106	RMPA_CO_CT	Turbine
2020	A108_C_A108	MANO_IL_STCOA	Coal Steam
2020	A109_C_A109	SOU_GA_CT	Turbine
2020	A110_C_A110	TVA_AL_CGCC	Combined Cycle
2020	A111_C_A111	MACE_NJ_CC	Combined Cycle
2020	A112_C_A112	VACA_VA_CC	Combined Cycle
2020	A113_C_A113	CALI_CA_CT	Turbine
2020	A114_C_A114	ENTG_MS_CT	Turbine

2020	A115_C_A115	MACE_NJ_CT	Turbine
2020	A116_C_A116	ENTG_AR_CT	Turbine
2020	A117_C_A117	CALI_CA_CGCC	Combined Cycle
2020	A118_C_A118	SOU_FL_CGCC	Combined Cycle
2020	A119_C_A119	SPPS_OK_CGCC	Combined Cycle
2020	A120_C_A120	VACA_SC_CGCC	Combined Cycle
2020	A121_C_A121	AZNM_NM_CC	Combined Cycle
2020	A122_C_A122	AZNM_NV_CC	Combined Cycle
2020	A123_C_A123	DSNY_NY_CC	Combined Cycle
2020	A124_C_A124	ECAO_IN_CC	Combined Cycle
2020	A125_C_A125	ECAO_MI_CC	Combined Cycle
2020	A126_C_A126	ECAO_OH_CC	Combined Cycle
2020	A127_C_A127	ECAO_PA_CC	Combined Cycle
2020	A128_C_A128	MACW_PA_CC	Combined Cycle
2020	A129_C_A129	MANO_IL_CC	Combined Cycle
2020	A130_C_A130	SOU_AL_CC	Combined Cycle
2020	A131_C_A131	SPPS_OK_CC	Combined Cycle
2020	A132_C_A132	VACA_NC_CC	Combined Cycle
2020	A133_C_A133	AZNM_NM_CT	Turbine
2020	A135_C_A135	ECAO_IN_CT	Turbine
2020	A136_C_A136	ECAO_MI_CT	Turbine
2020	A137_C_A137	ECAO_OH_CT	Turbine
2020	A138_C_A138	ECAO_PA_CT	Turbine
2020	A139_C_A139	MACE_MD_CT	Turbine
2020	A140_C_A140	MANO_IL_CT	Turbine
2020	A141_C_A141	MAPP_IA_CT	Turbine
2020	A142_C_A142	SOU_AL_CT	Turbine
2020	A143_C_A143	SPPS_OK_CT	Turbine
2020	A144_C_A144	TVA_TN_CT	Turbine
2020	A145_C_A145	VACA_SC_CT	Turbine
2020	A147_C_A147	RMPA_WY_STCOA	Coal Steam
2020	A148_C_A148	NENG_CT_CC	Combined Cycle
2020	A149_C_A149	ENTG_LA_CGCC	Combined Cycle
2020	A150_C_A150	MAPP_NE_CC	Combined Cycle
2020	A151_C_A151	NWPE_MT_CC	Combined Cycle
2020	A152_C_A152	MAPP_NE_CT	Turbine
2020	A153_C_A153	FRCC_FL_CT	Turbine
2020	A154_C_A154	MACE_PA_CT	Turbine
2020	A155_C_A155	ENTG_MS_CC	Combined Cycle
2020	A156_C_A156	NYC_NY_CC	Combined Cycle
2020	A157_C_A157	PNW_WA_CC	Combined Cycle
2020	A158_C_A158	TVA_MS_CC	Combined Cycle
2020	A159_C_A159	NYC_NY_CT	Turbine
2020	A160_C_A160	SOU_AL_CGCC	Combined Cycle
2020	A161_C_A161	MACE_PA_CGCC	Combined Cycle
2020	A162_C_A162	AZNM_AZ_CC	Combined Cycle
2020	A163_C_A163	AZNM_AZ_CT	Turbine
2020	A164_C_A164	ENTG_LA_CC	Combined Cycle
2020	A165_C_A165	SOU_GA_CC	Combined Cycle
2020	A166_C_A166	ENTG_LA_CT	Turbine
2020	A167_C_A167	ENTG_AR_CC	Combined Cycle

2020	A168_C_A168	MACW_PA_WC	Coal Steam
2020	A169_C_A169	ECAO_KY_STCOA	Coal Steam
2020	A170_C_A170	CALI_CA_CC	Combined Cycle
2020	A171_C_A171	FRCC_FL_CC	Combined Cycle
2020	A173_C_A173	MAPP_MN_CT	Turbine
2020	B002_C_TX002	ERCT_TX__East Central_CT	Turbine
2020	B003_C_TX003	ERCT_TX__Dallas/Fort Worth_CT	Turbine
2020	B004_C_TX004	SPPS_TX__East Central_CC	Combined Cycle
2020	B005_C_TX005	SPPS_TX__East Central_CT	Turbine
2020	B006_C_TX006	ENTG_TX__Rest of Texas - East_CGCT	Turbine
2020	B007_C_TX007	ENTG_TX__Rest of Texas - East_CGCC	Combined Cycle
2020	B010_C_TX010	ERCT_TX__Rest of Texas - East_CT	Turbine
2020	B012_C_TX012	ERCT_TX__Rest of Texas - West_CC	Combined Cycle
2020	B013_C_TX013	ERCT_TX__East Central_CGCC	Combined Cycle
2020	B020_C_TX020	ERCT_TX__East Central_CC	Combined Cycle
2020	B021_C_TX021	ERCT_TX__Houston_CC	Combined Cycle
2020	B022_C_TX022	SPPS_TX__Rest of Texas - East_CC	Combined Cycle
2020	B023_C_TX023	SPPS_TX__Rest of Texas - East_CT	Turbine
2020	B024_C_TX024	ERCT_TX__Houston_CT	Turbine
2020	B025_C_TX025	ERCT_TX__Rest of Texas - East_CC	Combined Cycle
2020	B026_C_TX026	ERCT_TX__Houston_CGCC	Combined Cycle
2020	B027_C_TX027	ERCT_TX__Houston_CGCT	Turbine
2020	10_B_1	GREENE COUNTY	Coal Steam
2020	10_B_2	GREENE COUNTY	Coal Steam
2020	10_G_GT10	Greene County	Turbine
2020	10_G_GT2	Greene County	Turbine
2020	10_G_GT3	Greene County	Turbine
2020	10_G_GT4	Greene County	Turbine
2020	10_G_GT5	Greene County	Turbine
2020	10_G_GT6	Greene County	Turbine
2020	10_G_GT7	Greene County	Turbine
2020	10_G_GT8	Greene County	Turbine
2020	10_G_GT9	Greene County	Turbine
2020	10002_G_GEN1	ACE Cogeneration Company	Coal Steam
2020	10008_G_CG-1	Baptist Medical Center	Turbine
2020	10008_G_CG-3	Baptist Medical Center	Turbine
2020	10008_G_CG-4	Baptist Medical Center	Turbine
2020	10008_G_TG-1	Baptist Medical Center	Turbine
2020	10008_G_TG-2	Baptist Medical Center	Turbine
2020	10008_G_TG-3	Baptist Medical Center	Turbine
2020	10008_G_TG-4	Baptist Medical Center	Turbine
2020	1001_B_1	CAYUGA	Coal Steam
2020	1001_B_2	CAYUGA	Coal Steam
2020	1001_G_31	Cayuga	Turbine
2020	0	NEW	Turbine
2020	0	NEW	Turbine
2020	0	NEW	Turbine
2020	0	NEW	Turbine
2020	0	NEW	Combined Cycle
2020	0	NEW	Combined Cycle
2020	0	NEW	Combined Cycle

2020	0	NEW	Combined Cycle
2020	0	NEW	Turbine
2020	0	NEW	Turbine
2020	0	NEW	Turbine
2020	0	NEW	Turbine
2020	0	NEW	Combined Cycle
2020	0	NEW	Combined Cycle
2020	0	NEW	Combined Cycle
2020	0	NEW	Combined Cycle
2020	0	NEW	Turbine
2020	0	NEW	Turbine
2020	0	NEW	Turbine
2020	0	NEW	Turbine
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2020	0	NEW	Turbine
2020	0	NEW	Combined Cycle
2020	0	NEW	Combined Cycle
2020	0	NEW	Combined Cycle

State Name	State Code	County	County Code	Plant ID	Unit ID	Capacity (MW)
North Carolina	37	Cumberland	51	1016	4	28.49545468
North Carolina	37	Cumberland	51	1016	5	28.57145077
North Carolina	37	Cumberland	51	1016	6	28.12659643
North Carolina	37	Cumberland	51	1016	7	26.7332118
North Carolina	37	Cumberland	51	1016	8	26.68623163
North Carolina	37	Cumberland	51	1016	9	68
Texas	48	Calhoun	57	10167	GEN1	2
California	6	Santa Clara	85	10168	GTG1	20.02199115
California	6	Santa Clara	85	10168	STG1	5.092347706
California	6	Los Angeles	37	10169	GEN1	37.8464405
California	6	Los Angeles	37	10169	GEN2	10.17695855
Texas	48	Travis	453	10184	EG1	0.106088596
Texas	48	Travis	453	10184	EG2	0.106088596
Texas	48	Travis	453	10184	TG1	0.040132199
New York	36	Rensselaer	83	10190	GEN1	33.89173453
New York	36	Rensselaer	83	10190	GEN2	24.22035194
Louisiana	22	St. James	93	10198	GEN1	0.5
Louisiana	22	St. James	93	10198	GEN2	0.5
Indiana	18	Wells	179	1023	1	0.799623445
Indiana	18	Wells	179	1023	2	0.799623445
Indiana	18	Wells	179	1023	3	1.999058614
Indiana	18	Wells	179	1023	4	1.999058614
Indiana	18	MONTGOMERY	107	1024	5	11.64792479
Indiana	18	MONTGOMERY	107	1024	6	12
Indiana	18	Montgomery	107	1024	D1	0.899576352
Texas	48	Nueces	355	10243	GEN4	0.655632282
Texas	48	Nueces	355	10243	GEN5	2.74769061
Indiana	18	Allen	3	1025	1	14.9929396
California	6	Monterey	53	10294	GTG	87.65614601
California	6	Monterey	53	10294	STG	40.89816331
Indiana	18	Vermillion	165	1001	32	3.00433352
Indiana	18	Vermillion	165	1001	33	2.002889014
Indiana	18	Vermillion	165	1001	34	2.002889014
Indiana	18	Vermillion	165	1001	4	99
California	6	Santa Clara	85	10389	1	0.89038823
California	6	Santa Clara	85	10389	2	0.89038823
California	6	Santa Clara	85	10389	3	0.89038823
California	6	Santa Clara	85	10390	1	0.465297201
California	6	Santa Clara	85	10390	2	0.465297201
California	6	Santa Clara	85	10390	3	0.465297201
California	6	Santa Clara	85	10390	4	0.930594402
California	6	San Mateo	81	10391	1	0.475241064
California	6	San Mateo	81	10391	2	0.475241064
California	6	San Mateo	81	10391	3	0.475241064
California	6	San Mateo	81	10391	4	0.475241064
California	6	Napa	55	10392	1	0.675317655
California	6	Napa	55	10392	2	0.675317655
Illinois	17	Cook	31	10399	GEN1	2
Indiana	18	WAYNE	177	1040	1	34.82477677
Indiana	18	WAYNE	177	1040	2	63

Illinois	17	Cook	31	10400	GEN1	0.376442599
New York	36	Cattaraugus	9	10403	ALLI	3.292677536
New York	36	Cattaraugus	9	10403	CAT3	0.384829517
New York	36	Cattaraugus	9	10403	WEST	1.758728828
California	6	Kings	31	10405	GEN1	21.4918614
California	6	Kings	31	10405	GEN2	12.17906235
Florida	12	Escambia	33	10416	GEN1	0.88188077
Iowa	19	BLACK HAWK	13	1131	7	36.78865898
Iowa	19	Linn	113	1132	3	0.199935968
Iowa	19	Linn	113	1132	4	0.649791871
Iowa	19	Linn	113	1132	IC1	0.689779088
Iowa	19	Carroll	27	1133	4	0.499839919
Iowa	19	Carroll	27	1133	6	0.999679838
Iowa	19	Carroll	27	1133	7	1.000865215
Iowa	19	Adams	3	1134	1	0.689779088
Iowa	19	Adams	3	1134	2	0.979686242
Iowa	19	Adams	3	1134	3	1.35956458
Iowa	19	Adams	3	1134	4	0.479846322
Iowa	19	Adams	3	1134	5	2.855870277
Iowa	19	Webster	187	1135	1	0.674783891
Iowa	19	Webster	187	1135	4	0.117962221
Iowa	19	Webster	187	1135	5	1.826579017
Iowa	19	Emmet	63	1137	2	1.099647822
Iowa	19	Emmet	63	1137	3	2.699135564
Iowa	19	Emmet	63	1137	4	3.598847418
Iowa	19	Emmet	63	1137	5	3.598847418
Iowa	19	Emmet	63	1137	6	1.699455725
Iowa	19	Emmet	63	1137	7	2.699135564
Iowa	19	Winnebago	189	1138	1	1.289586991
Iowa	19	Winnebago	189	1138	2	2.469209201
Iowa	19	Winnebago	189	1138	3	3.458892241
Iowa	19	Winnebago	189	1138	4	6.188018257
Iowa	19	Winnebago	189	1138	5	0.719769484
Iowa	19	Winnebago	189	1138	6	7.620587747
Arizona	4	Cochise	3	114	1	16
Iowa	19	Webster	187	1141	1	0.999679838
Iowa	19	Webster	187	1141	2	0.999679838
Iowa	19	Palo Alto	147	1142	4	0.439859129
Iowa	19	Palo Alto	147	1142	5	1.039667032
Iowa	19	Greene	73	1143	1	0.486844081
Iowa	19	Greene	73	1143	2	1.599487765
Iowa	19	Greene	73	1143	6	1.599487765
Iowa	19	Adair	1	1144	3	0.999679838
Indiana	18	Fayette	41	1002	1	41.99671227
Indiana	18	Fayette	41	1002	2	42.99663399
California	6	Santa Clara	85	10034	GEN1	86.93742871
California	6	Santa Clara	85	10034	GEN2	38.6388572
Indiana	18	KNOX	83	1004	6-1	40
Indiana	18	KNOX	83	1004	7-1	40.05840774
Indiana	18	KNOX	83	1004	7-2	40.05840774
Indiana	18	KNOX	83	1004	8-1	40.05840774

New Jersey	34	Gloucester	15	10043	GEN1	195.802
New Jersey	34	Gloucester	15	10045	11	0.500046917
New York	36	Orange	71	10047	1	1.767865736
California	6	Los Angeles	37	10048	GEN1	1.996394431
California	6	Los Angeles	37	10048	GEN2	1.996394431
Arkansas	5	Pulaski	119	10050	1	0.000414065
Arkansas	5	Pulaski	119	10050	2	0.000414065
Arkansas	5	Pulaski	119	10050	3	0.000414065
Indiana	18	Wabash	169	1006	1	15.99246891
Indiana	18	Wabash	169	1006	2	15.99246891
Indiana	18	Wabash	169	1006	3	14.9929396
Indiana	18	Wabash	169	1006	4	14.9929396
Indiana	18	Wabash	169	1006	5	14.9929396
Indiana	18	Wabash	169	1006	6	15.99246891
Indiana	18	HAMILTON	57	1007	1	30
Indiana	18	HAMILTON	57	1007	2	30
Indiana	18	HAMILTON	57	1007	3	30
Virginia	51	Portsmouth City	740	10071	GEN1	24.5
Virginia	51	Portsmouth City	740	10071	GEN2	24.5
Minnesota	27	Cook	31	10075	GEN1	3.666666667
Minnesota	27	Cook	31	10075	GEN2	3.666666667
Minnesota	27	Cook	31	10075	GEN3	3.666666667
Indiana	18	FLOYD	43	1008	1	140
Indiana	18	FLOYD	43	1008	2	140
Indiana	18	FLOYD	43	1008	3	140
Indiana	18	FLOYD	43	1008	4	140
New Jersey	34	Salem	33	10099	GEN1	84.96884023
New Jersey	34	Salem	33	10099	GEN2	39.16532479
Indiana	18	VIGO	167	1010	1	85
Indiana	18	VIGO	167	1010	2	85.00086667
Indiana	18	VIGO	167	1010	3	85.00086667
Indiana	18	VIGO	167	1010	4	85.00086667
Indiana	18	VIGO	167	1010	5	95.001
Indiana	18	VIGO	167	1010	6	311.3251751
Indiana	18	Vigo	167	1010	1A	262
Indiana	18	Vigo	167	1010	71	2.99858792
Indiana	18	Vigo	167	1010	72	2.99858792
Indiana	18	Vigo	167	1010	73	1.999058614
New Hampshire	33	Rockingham	15	10108	GEN8	4.992899776
Indiana	18	Vanderburgh	163	1011	1	50
Indiana	18	Vanderburgh	163	1011	2	64.99491185
Pennsylvania	42	Schuylkill	107	10113	GEN1	79.76917573
Indiana	18	WARRICK	173	1012	1	46
Indiana	18	WARRICK	173	1012	2	90.0009
Indiana	18	WARRICK	173	1012	3	250
Pennsylvania	42	Indiana	63	10129	GEN1	4.565524423
Pennsylvania	42	Indiana	63	10129	GEN2	4.565524423
Pennsylvania	42	Indiana	63	10129	GEN3	4.565524423
Pennsylvania	42	Indiana	63	10129	GEN4	4.565524423
Indiana	18	Vanderburgh	163	1013	1	9.995293068
Indiana	18	Vanderburgh	163	1013	2	9.995293068

Pennsylvania	42	Cambria	21	10143	COLV	113.40427
West Virginia	54	Marion	49	10151	GEN1	84.0008
Texas	48	Brazoria	39	10154	GEN1	14.31336584
California	6	Fresno	19	10156	GEN1	0.338049821
California	6	Fresno	19	10156	GEN2	0.105668873
North Carolina	37	Cumberland	51	1016	1	26.4753242
North Carolina	37	Cumberland	51	1016	2	26.61126393
North Carolina	37	Cumberland	51	1016	3	26.367372
Texas	48	Harris	201	10298	GEN1	74.56397841
Texas	48	Harris	201	10298	GEN2	74.56397841
Texas	48	Harris	201	10298	GEN3	74.56397841
Texas	48	Harris	201	10298	GEN4	74.56397841
Massachusetts	25	Norfolk	21	10307	CT1	138.9603725
Massachusetts	25	Norfolk	21	10307	CT2	138.9603725
Massachusetts	25	Norfolk	21	10307	ST1	138.9603725
New Jersey	34	Middlesex	23	10308	CT1	143.3420723
New Jersey	34	Middlesex	23	10308	CT2	143.3420723
New Jersey	34	Middlesex	23	10308	ST1	143.3420723
Texas	48	McLennan	309	10317	1	3.564290714
Indiana	18	CASS	17	1032	5	16.71428571
Indiana	18	CASS	17	1032	6	22.28571429
Indiana	18	Cass	17	1032	6	14.9929396
New York	36	Erie	29	10331	GEN1	37.40093396
New York	36	Erie	29	10331	GEN2	35.59906604
Florida	12	Hernando	53	10333	GEN1	110.9049159
Iowa	19	Buchanan	19	1149	1	0.799743871
Iowa	19	Buchanan	19	1149	1B	1.8616093
Iowa	19	Buchanan	19	1149	2	0.799743871
Iowa	19	Buchanan	19	1149	3A	1.859404514
Iowa	19	Buchanan	19	1149	3B	1.859404514
Iowa	19	Buchanan	19	1149	4A	1.8616093
Iowa	19	Buchanan	19	1149	4B	1.8616093
Iowa	19	Buchanan	19	1149	5	2.34924762
Iowa	19	Buchanan	19	1149	6	2.799103547
Iowa	19	Buchanan	19	1149	7	5.805018438
Iowa	19	Warren	181	1150	1	0.599807903
Iowa	19	Warren	181	1150	2	1.199615806
Iowa	19	Warren	181	1150	3	0.799743871
Iowa	19	Warren	181	1150	4	1.199615806
Iowa	19	Warren	181	1150	5	3.498879434
Iowa	19	Warren	181	1150	6	4.798463224
Iowa	19	Warren	181	1150	7	18.49407701
California	6	Contra Costa	13	10342	TG1	4.662545575
California	6	Contra Costa	13	10342	TG2	4.662545575
California	6	Contra Costa	13	10342	TG3	3.904881919
Pennsylvania	42	Northumberland	97	10343	TG1	40.23082427
California	6	Sutter	101	10349	GEN1	48.78033076
California	6	Sutter	101	10350	GEN1	39.76835623
California	6	Sutter	101	10350	GEN2	19.18825886
Georgia	13	Effingham	103	10361	GEN1	0.329296049
Georgia	13	Effingham	103	10361	GEN2	0.329296049

Georgia	13	Effingham	103	10361	GEN3	0.5
Georgia	13	Effingham	103	10361	GEN4	0.5
California	6	Contra Costa	13	10367	GEN1	17.86066812
California	6	Contra Costa	13	10368	GEN1	17.82051263
California	6	Contra Costa	13	10369	GEN1	17.99614138
Indiana	18	MIAMI	103	1037	2	20
Indiana	18	MIAMI	103	1037	5	12.24321393
California	6	Contra Costa	13	10370	GEN1	17.66083036
California	6	Contra Costa	13	10371	GEN1	17.7803526
California	6	Kings	31	10373	GEN1	23.04087033
Virginia	51	Prince George	149	10377	GEN1	39
Virginia	51	Prince George	149	10377	GEN2	39
North Carolina	37	Brunswick	19	10378	GEN1	45.32843467
North Carolina	37	Brunswick	19	10378	GEN2	45.32843467
North Carolina	37	Person	145	10379	GEN1	44.34313066
Indiana	18	Jasper	73	1038	10	1.80660591
Indiana	18	Jasper	73	1038	11	1.786577039
Indiana	18	Jasper	73	1038	14	4.933115759
Indiana	18	Jasper	73	1038	5	1.882113685
Indiana	18	Jasper	73	1038	6	2.398870336
Indiana	18	Jasper	73	1038	7	2.558795025
North Carolina	37	Bladen	17	10380	GEN1	21.565409
North Carolina	37	Duplin	61	10381	GEN1	21.40027687
North Carolina	37	Robeson	155	10382	GEN1	22.03431413
Pennsylvania	42	Jefferson	65	10383	GEN1	5.235246296
Pennsylvania	42	Jefferson	65	10383	GEN2	5.235246296
Pennsylvania	42	Jefferson	65	10383	GEN3	5.235246296
Pennsylvania	42	Jefferson	65	10383	GEN4	1.346542196
North Carolina	37	Nash	127	10384	GEN1	53.87226373
North Carolina	37	Nash	127	10384	GEN2	53.87226373
California	6	San Diego	73	10386	1	0.786954937
California	6	San Diego	73	10386	2	0.786954937
California	6	San Diego	73	10387	1	0.78726659
California	6	San Diego	73	10387	2	0.78726659
California	6	Santa Clara	85	10388	1	0.475218251
California	6	Santa Clara	85	10388	2	0.475218251
California	6	Santa Clara	85	10388	3	0.475218251
California	6	Santa Clara	85	10388	4	0.475218251
Florida	12	Escambia	33	10416	GEN2	0.88188077
Florida	12	Escambia	33	10416	GEN3	1.058256923
Florida	12	Escambia	33	10416	GEN4	18.42920801
California	6	San Bernardino	71	10427	GEN1	14.40717294
Indiana	18	PIKE	125	1043	1SG1	119.4404206
Indiana	18	PIKE	125	1043	2SG1	118.4614008
Iowa	19	DUBUQUE	61	1046	1	35.00033333
Iowa	19	DUBUQUE	61	1046	5	30
Iowa	19	DUBUQUE	61	1046	6	12.97259432
Iowa	19	Dubuque	61	1046	IC1	1.999359677
Iowa	19	Audubon	9	1152	5	0.399871935
Iowa	19	Dickinson	59	1153	2	0.799743871
Iowa	19	Winnebago	189	1154	1A	3.208972281

Iowa	19	Winnebago	189	1154	4	1.229606201
Iowa	19	Winnebago	189	1154	5	0.959692645
Iowa	19	Winnebago	189	1154	6	5.471282151
Iowa	19	Winnebago	189	1154	7	7.606575634
Iowa	19	Decatur	53	1155	1	2.752379341
Iowa	19	Decatur	53	1155	2	0.149951976
Iowa	19	Decatur	53	1155	3	0.223928284
Iowa	19	Decatur	53	1155	4	0.549823911
Iowa	19	Decatur	53	1155	5	1.04966383
Iowa	19	Decatur	53	1155	6	0.560484523
Iowa	19	Black Hawk	13	1156	2	1.099647822
Iowa	19	Black Hawk	13	1156	3A	1.782540948
Iowa	19	Black Hawk	13	1156	4A	1.782540948
Iowa	19	Black Hawk	13	1156	5	0.799743871
Iowa	19	Pocahontas	151	1157	3	0.749759879
Kansas	20	Kingman	95	1296	5	0.799216993
Kansas	20	Kingman	95	1296	6	3.396672221
Kansas	20	Kingman	95	1296	7	2.100736145
Kansas	20	Kingman	95	1296	8	2.400841513
Kansas	20	Kingman	95	1296	9	6.293833821
Kansas	20	Rush	165	1297	1	0.699314869
Kansas	20	CHEROKEE	21	1239	39	38
Kansas	20	CHEROKEE	21	1239	40	54
Kansas	20	Cherokee	21	1239	10	16.56072266
Kansas	20	Cherokee	21	1239	11	16.56072266
Kansas	20	Cherokee	21	1239	9	11.9882549
Arizona	4	Pima	19	124	GT1	47
Kansas	20	SEDGWICK	173	1240	1	150
Kansas	20	SEDGWICK	173	1240	2	367
Kansas	20	Sedgwick	173	1240	GT1	62.12039138
Kansas	20	Sedgwick	173	1240	GT2	62.12039138
Kansas	20	LINN	107	1241	1	682
Kansas	20	LINN	107	1241	2	668
Kansas	20	SEDGWICK	173	1242	1	44
Kansas	20	SEDGWICK	173	1242	2	73.94035754
Kansas	20	SEDGWICK	173	1242	3	107
Kansas	20	SEDGWICK	173	1242	4	106
Kansas	20	Sedgwick	173	1245	5	2.997063724
Kansas	20	RENO	155	1248	1	17.95629061
Kansas	20	RENO	155	1248	2	17.95629061
Kansas	20	RENO	155	1248	3	28
Kansas	20	RENO	155	1248	4	197
Kansas	20	Reno	155	1248	GT1	51.01601734
Kansas	20	Reno	155	1248	GT2	49.01538921
Kansas	20	Reno	155	1248	GT3	54.01695954
Kansas	20	Reno	155	1248	GT4	78.08848554
Kansas	20	DOUGLAS	45	1250	2	26
Iowa	19	Dubuque	61	1046	IC2	1.999359677
New York	36	Jefferson	45	10464	GEN1	44
Iowa	19	ALLAMAKEE	5	1047	1	15.40064103
Iowa	19	ALLAMAKEE	5	1047	2	10.63141026

Iowa	19	ALLAMAKEE	5	1047	3	34
Iowa	19	ALLAMAKEE	5	1047	4	260
Iowa	19	Allamakee	5	1047	IC1	0.999679838
Iowa	19	Allamakee	5	1047	IC2	1.000865215
California	6	Los Angeles	37	10472	GEN2	2.508051399
California	6	Los Angeles	37	10478	GEN1	17.52205505
California	6	Los Angeles	37	10478	GEN2	6.217045774
Iowa	19	CLINTON	45	1048	1	17.96205367
Iowa	19	CLINTON	45	1048	2	217
Maine	23	Oxford	17	10495	GEN1	76
California	6	Kern	29	10496	GTAG	66.93251694
California	6	Kern	29	10496	GTBG	66.93251694
California	6	Kern	29	10496	GTCG	66.93251694
Kansas	20	DOUGLAS	45	1250	3	56
Kansas	20	DOUGLAS	45	1250	4	113
Kansas	20	DOUGLAS	45	1250	5	370
Kansas	20	Dickinson	41	1251	GT1	66.02072833
Kansas	20	SHAWNEE	177	1252	10	148
Kansas	20	SHAWNEE	177	1252	9	88
Kansas	20	Shawnee	177	1252	1	19.06992306
Kansas	20	Shawnee	177	1252	2	20.07360322
Kansas	20	Harper	77	1258	IC1	4.101437327
Kansas	20	Harper	77	1258	IC2	3.001051772
Kansas	20	Harper	77	1258	IC3	4.001402363
Kansas	20	Clark	25	1259	1	0.649363807
Kansas	20	Clark	25	1259	2	0.750262943
Kansas	20	Clark	25	1259	3	1.098923366
Kansas	20	Clark	25	1259	4	1.098923366
Kansas	20	Clark	25	1259	5	0.699314857
Arizona	4	PIMA	19	126	1	81
Arizona	4	PIMA	19	126	2	81
Arizona	4	PIMA	19	126	3	105
Arizona	4	PIMA	19	126	4	156
California	6	Kern	29	10496	GTDG	66.93251694
Iowa	19	Allamakee	5	1050	1	0.699775887
California	6	Kern	29	10501	K100	37.99313966
Iowa	19	Story	169	1052	1	0.999679838
Iowa	19	Story	169	1052	2	0.999679838
Massachusetts	25	Middlesex	17	10522	GEN1	27.05526602
Massachusetts	25	Middlesex	17	10522	GEN2	12.78342653
New York	36	Herkimer	43	10529	GEN1	3.711813369
New York	36	Herkimer	43	10529	GEN2	0.463976671
Michigan	26	Eaton	45	10532	36557	0.760247166
Michigan	26	Eaton	45	10532	36558	0.760247166
Michigan	26	Eaton	45	10532	36559	0.760247166
Michigan	26	Eaton	45	10532	36560	0.760247166
Michigan	26	Eaton	45	10532	36561	0.760247166
California	6	Santa Clara	85	10548	GEN1	0.196070486
New York	36	Orange	71	10549	1405	0.701425894
New York	36	Orange	71	10549	1462	1.402851788
New York	36	Orange	71	10549	1463	1.402851788

New York	36	Orange	71	10549	1464	0.701425894
New York	36	Orange	71	10549	1765	1.402851788
New York	36	Orange	71	10549	3010	0.74818762
New York	36	Orange	71	10549	3024	0.74818762
Texas	48	Calhoun	57	10554	BO3	5.86039886
Texas	48	Calhoun	57	10554	ST1	5.301875733
Texas	48	Calhoun	57	10554	ST2	10.492966
Texas	48	Calhoun	57	10554	TBG1	16.30128957
Texas	48	Calhoun	57	10554	TBG2	16.13960114
Texas	48	Calhoun	57	10554	TBG3	16.30128957
Texas	48	Calhoun	57	10554	TBG4	16.30128957
Texas	48	Calhoun	57	10554	TBG5	16.30128957
Pennsylvania	42	Lebanon	75	10557	GEN1	0.534419926
Pennsylvania	42	Lebanon	75	10557	GEN2	0.534419926
New Jersey	34	Salem	33	10566	GEN1	183.0767
Connecticut	9	Hartford	3	10567	GTG	32
Connecticut	9	Hartford	3	10567	STG	13
Iowa	19	LINN	113	1058	2	19
Iowa	19	LINN	113	1058	3	19
Iowa	19	LINN	113	1058	4	19
Iowa	19	LINN	113	1058	5	19
California	6	Los Angeles	37	10601	GEN1	29
Pennsylvania	42	Cambria	21	10603	GEN1	50.56167278
New Jersey	34	Hunterdon	19	10616	GEN1	16.10958904
New Jersey	34	Hunterdon	19	10616	GEN2	2.876712329
New Jersey	34	Hunterdon	19	10616	GEN3	2.01369863
New York	36	Broome	7	10618	GEN1	38.23743849
New York	36	Broome	7	10618	GEN2	20.53894014
New York	36	Jefferson	45	10620	GEN1	38.89394424
New York	36	Jefferson	45	10620	GEN2	20.8996533
California	6	Los Angeles	37	10623	GEN1	20.66885126
California	6	Los Angeles	37	10623	GEN2	11.58128132
California	6	Los Angeles	37	10624	GNGT	22.03441802
California	6	Los Angeles	37	10624	GNST	5.973616573
North Carolina	37	Cabarrus	25	10626	GEN2	6.334845531
North Carolina	37	Cabarrus	25	10626	GEN3	12.66969106
Virginia	51	Prince George	149	10633	GT1	96
Virginia	51	Prince George	149	10633	GT2	96
Virginia	51	Prince George	149	10633	GT3	96
Virginia	51	Prince George	149	10633	ST1	91
California	6	Riverside	65	10635	GEN1	55.74534476
California	6	San Joaquin	77	10640	GEN1	45
Pennsylvania	42	Cambria	21	10641	GEN1	87
California	6	Orange	59	10648	GEN1	1.58482829
California	6	Orange	59	10648	GEN2	1.58482829
California	6	Orange	59	10648	GEN3	1.58482829
California	6	Kern	29	10649	GEN1	67.77964159
California	6	Kern	29	10650	GEN1	65.35460796
Texas	48	Harris	201	10670	GEN1	162
Oklahoma	40	Le Flore	79	10671	GEN1	153.5
Oklahoma	40	Le Flore	79	10671	GEN2	153.5

Florida	12	Duval	31	10672	GEN1	248.2213442
Connecticut	9	New London	11	10675	GEN1	195.002
Pennsylvania	42	Beaver	7	10676	GEN2	28.88447653
Pennsylvania	42	Beaver	7	10676	GEN3	98.11552347
California	6	Los Angeles	37	10677	UNT1	58.63756769
California	6	Los Angeles	37	10677	UNT2	58.63756769
California	6	Los Angeles	37	10677	UNT3	29.31878384
Maryland	24	Allegany	1	10678	GEN1	204
Iowa	19	Marshall	127	1068	1	50.02678103
Iowa	19	Marshall	127	1068	2	50.02678103
Iowa	19	Marshall	127	1068	3	50.02678103
Colorado	8	Morgan	87	10682	GEN1	24.1232249
Colorado	8	Morgan	87	10682	GEN2	24.1232249
Colorado	8	Morgan	87	10682	GEN3	36.92102488
Colorado	8	Morgan	87	10683	GEN1	36.0662807
Colorado	8	Morgan	87	10683	GEN2	36.0662807
California	6	San Bernardino	71	10684	TG8	9.214780343
California	6	San Bernardino	71	10684	TG9	9.214780343
California	6	San Bernardino	71	10685	PINA	1.674399903
California	6	San Diego	73	10720	8	0.026056791
California	6	San Diego	73	10720	88	0.026056791
California	6	San Diego	73	10720	95	0.026056791
California	6	San Diego	73	10720	96	0.026056791
New York	36	Albany	1	10725	GEN1	74.52238387
New York	36	Albany	1	10725	GEN2	10.77964806
New York	36	Albany	1	10725	GEN3	74.52238387
New York	36	Albany	1	10725	GEN4	74.52238387
New York	36	Albany	1	10725	GEN5	86.75842058
Massachusetts	25	Hampden	13	10726	GEN1	86.33472674
Massachusetts	25	Hampden	13	10726	GEN2	86.33472674
Massachusetts	25	Hampden	13	10726	GEN3	71.44942903
Iowa	19	LINN	113	1073	1	9.5
Iowa	19	LINN	113	1073	2	9.5
Iowa	19	LINN	113	1073	3	49.00046667
Iowa	19	LINN	113	1073	4	142
California	6	Santa Barbara	83	10733	GEN1	9.06274454
Texas	48	Harris	201	10741	G102	89.10079051
Texas	48	Harris	201	10741	G103	89.10079051
Texas	48	Harris	201	10741	G104	89.10079051
Texas	48	Harris	201	10741	S101	44.77556397
Texas	48	Harris	201	10741	S102	11.86371006
West Virginia	54	Monongalia	61	10743	GEN1	60
California	6	Amador	5	10744	GEN1	15.65740592
Michigan	26	Midland	111	10745	1G12	5
Michigan	26	Midland	111	10745	BP15	12.56971493
Michigan	26	Midland	111	10745	BPT5	12.56971493
Michigan	26	Midland	111	10745	GEN2	354.9873418
Michigan	26	Midland	111	10745	GT10	81.41666667
Michigan	26	Midland	111	10745	GT11	81.41666667
Michigan	26	Midland	111	10745	GT12	81.41666667
Michigan	26	Midland	111	10745	GT13	81.41666667

Michigan	26	Midland	111	10745	GT14	81.41666667
Michigan	26	Midland	111	10745	GT3	81.41666667
Michigan	26	Midland	111	10745	GT4	81.41666667
Michigan	26	Midland	111	10745	GT5	81.41666667
Michigan	26	Midland	111	10745	GT6	81.41666667
Michigan	26	Midland	111	10745	GT7	81.41666667
Michigan	26	Midland	111	10745	GT8	81.41666667
Michigan	26	Midland	111	10745	GT9	81.41666667
Michigan	26	Midland	111	10745	ST1	383.0126582
California	6	Monterey	53	10748	G4	0.955406064
California	6	Monterey	53	10748	LL1	0.779231896
California	6	Monterey	53	10748	M2	0.629193456
California	6	Monterey	53	10748	U3	0.955406064
New Jersey	34	Camden	7	10751	GEN1	93.40636099
New Jersey	34	Camden	7	10751	GEN2	60.6356419
Colorado	8	Rio Blanco	103	10755	GEN1	14.66060967
Colorado	8	Rio Blanco	103	10755	GEN2	14.66060967
Colorado	8	Rio Blanco	103	10755	GEN3	14.66060967
Colorado	8	Rio Blanco	103	10755	GEN4	37.77032941
Nevada	32	Clark	3	10761	GEN1	37.88178593
Nevada	32	Clark	3	10761	GEN2	11.2026138
Maine	23	Penobscot	19	10766	GEN1	14
California	6	Fresno	19	10767	GEN1	23.88149492
California	6	Kern	29	10768	UP9	34.50223469
California	6	Kern	29	10769	UP8	34.49776531
Iowa	19	MARSHALL	127	1077	1	31
Iowa	19	MARSHALL	127	1077	2	31
Iowa	19	MARSHALL	127	1077	3	80
Virginia	51	Prince George	149	10771	GEN1	57
Virginia	51	Campbell	31	10773	GEN1	57
Virginia	51	Franklin City	620	10774	GEN1	35
California	6	Ventura	111	10776	GTG	46.80069688
New York	36	Jefferson	45	10783	GEN1	9.411768067
New York	36	Jefferson	45	10783	GEN2	0.958882113
Montana	30	Rosebud	87	10784	GEN1	41
Iowa	19	Johnson	103	1079	1	15.99487741
Iowa	19	Johnson	103	1079	2	15.99487741
Iowa	19	Johnson	103	1079	3	15.99487741
Iowa	19	Johnson	103	1079	4	15.99487741
Kansas	20	FINNEY	55	108	SGU1	331
New York	36	St. Lawrence	89	10803	GEN1	43.44984401
New York	36	St. Lawrence	89	10803	GEN2	22.81559647
New York	36	St. Lawrence	89	10803	GEN3	24.16906406
New Jersey	34	Union	39	10805	GEN1	7.433508895
New Jersey	34	Union	39	10805	GEN2	2.703094144
Iowa	19	SCOTT	163	1081	6	1.461161388
Iowa	19	SCOTT	163	1081	7	1.753393665
Iowa	19	SCOTT	163	1081	8	1.753393665
Iowa	19	SCOTT	163	1081	9	130
Iowa	19	Scott	163	1081	GT1	17.99423709
Iowa	19	Scott	163	1081	GT2	17.99423709

Iowa	19	Scott	163	1081	GT3	17.99423709
Iowa	19	Scott	163	1081	GT4	17.99423709
California	6	San Diego	73	10810	GEN1	20.57710152
California	6	San Diego	73	10810	GEN2	2.326107128
California	6	San Diego	73	10811	GEN1	37.24127378
California	6	San Diego	73	10811	GEN2	11.28120569
California	6	San Diego	73	10812	GEN1	30.86675269
California	6	San Diego	73	10812	GEN2	3.62408726
Michigan	26	Kent	81	10819	GEN1	22.13876475
Michigan	26	Kent	81	10819	GEN2	9.721805392
Iowa	19	POTTAWATTAMIE	155	1082	1	43
Iowa	19	POTTAWATTAMIE	155	1082	2	88
Iowa	19	POTTAWATTAMIE	155	1082	3	637.0064
Iowa	19	Polk	153	1084	1	14.49535766
Iowa	19	Polk	153	1084	2	14.49535766
Iowa	19	Polk	153	1084	3	14.49535766
Iowa	19	Polk	153	1084	4	14.49535766
Iowa	19	Polk	153	1084	5	14.49535766
Iowa	19	Polk	153	1084	6	14.49535766
Iowa	19	Polk	153	1084	7	14.49535766
Iowa	19	Polk	153	1084	8	14.49535766
Minnesota	27	Lake	75	10849	GEN1	0.347826087
Minnesota	27	Lake	75	10849	GEN2	0.652173913
California	6	Kern	29	10850	GEN1	40.26483432
California	6	Kern	29	10850	GEN2	15.06263393
Pennsylvania	42	Luzerne	79	10870	GEN1	72.34531383
Pennsylvania	42	Luzerne	79	10870	GEN2	67.33671536
California	6	Los Angeles	37	10884	CTC1	0.187840081
California	6	Los Angeles	37	10884	CTC2	0.187840081
California	6	Contra Costa	13	10886	GEN1	20.64406759
Iowa	19	WOODBURY	193	1091	1	135
Iowa	19	WOODBURY	193	1091	2	300.002987
Iowa	19	WOODBURY	193	1091	3	371
Iowa	19	Floyd	67	1097	1	16.29478136
Iowa	19	Floyd	67	1097	2	16.29478136
Iowa	19	DES MOINES	57	1104	1	211
Iowa	19	Des Moines	57	1104	GT1	13.74559778
Iowa	19	Des Moines	57	1104	GT2	13.74559778
Iowa	19	Des Moines	57	1104	GT3	16.99455725
Iowa	19	Des Moines	57	1104	GT4	13.74559778
Iowa	19	Appanoose	7	1105	1	2.099327661
Iowa	19	Appanoose	7	1105	2	2.099327661
Iowa	19	Appanoose	7	1105	3	2.049343669
Iowa	19	Kossuth	109	1120	3	0.599807903
Iowa	19	Kossuth	109	1120	4	0.799743871
Iowa	19	Kossuth	109	1120	5	1.099647822
Iowa	19	Kossuth	109	1120	6	3.198975483
Iowa	19	Kossuth	109	1120	7	4.098687337
Iowa	19	Kossuth	109	1120	8	4.403807042
Iowa	19	Kossuth	109	1120	9	4.403807042
Iowa	19	Buena Vista	21	1121	1	0.949695846

Iowa	19	Buena Vista	21	1121	3	1.000865215
Iowa	19	STORY	169	1122	7	30
Iowa	19	STORY	169	1122	8	65
Iowa	19	Cass	29	1123	1	0.119961581
Iowa	19	Cass	29	1123	2	0.159948774
Iowa	19	Cass	29	1123	3	0.239923161
Iowa	19	Cass	29	1123	4	0.295255238
Iowa	19	Cass	29	1123	5	0.295255238
Iowa	19	Cass	29	1124	1	3.998719353
Iowa	19	Cass	29	1124	6	9.808479107
Iowa	19	Kossuth	109	1125	4	0.299903952
Iowa	19	Kossuth	109	1125	5	0.587811745
Iowa	19	Jackson	97	1126	1	0.524831915
Iowa	19	Jackson	97	1126	2	1.603295672
Iowa	19	Jackson	97	1126	4	0.599807903
Iowa	19	Jackson	97	1126	5	0.749759879
Iowa	19	Jackson	97	1126	6	2.402076612
Iowa	19	Davis	51	1127	1	2.301989947
Iowa	19	Davis	51	1127	2	0.199935968
Iowa	19	Davis	51	1127	3	1.999359677
Iowa	19	Davis	51	1127	4	0.24991996
Iowa	19	Davis	51	1127	5	0.799743871
Iowa	19	Davis	51	1127	6	1.199615806
Iowa	19	Poweshiek	157	1128	1	0.199935968
Iowa	19	Poweshiek	157	1128	2	0.199935968
Iowa	19	Poweshiek	157	1128	3	0.269913556
Iowa	19	Poweshiek	157	1128	4	0.549823911
Iowa	19	Poweshiek	157	1128	5	1.04966383
Iowa	19	Dubuque	61	1129	1	0.699775887
Iowa	19	Dubuque	61	1129	2	1.899391669
Iowa	19	Dubuque	61	1129	3A	1.859404499
Iowa	19	Dubuque	61	1129	4	0.579814306
Arizona	4	NAVAJO	17	113	1	110
Arizona	4	NAVAJO	17	113	2	245
Arizona	4	NAVAJO	17	113	3	260
Arizona	4	NAVAJO	17	113	4	380
Iowa	19	Black Hawk	13	1130	1	18.65402578
Iowa	19	BLACK HAWK	13	1131	6	20
Iowa	19	Adair	1	1144	4	1.849407701
Iowa	19	Adair	1	1144	5	2.752379341
Iowa	19	Grundy	75	1145	IC1	2.249279636
Iowa	19	Grundy	75	1145	IC2	3.503028253
Iowa	19	Grundy	75	1145	IC3	3.002595645
Iowa	19	O Brien	141	1147	2	0.699775887
Iowa	19	Pocahontas	151	1157	4	0.749759879
Iowa	19	Taylor	173	1158	1	0.299903952
Iowa	19	Taylor	173	1158	2	1.099647822
Iowa	19	Taylor	173	1158	3	0.899711855
Iowa	19	Crawford	47	1159	IC1	0.399871935
Iowa	19	Crawford	47	1159	IC2	0.499839919
Arizona	4	MARICOPA	13	116	1	113

Arizona	4	MARICOPA	13	116	2	113
Arizona	4	Maricopa	13	116	GT1	55
Arizona	4	Maricopa	13	116	GT2	55
Iowa	19	Jackson	97	1162	1	0.999679838
Iowa	19	Jackson	97	1162	2	0.499839919
Iowa	19	Jackson	97	1162	3	1.999359677
Iowa	19	Jackson	97	1162	4A	1.8616093
Iowa	19	Jackson	97	1162	5	1.549503749
Iowa	19	Jackson	97	1162	6	2.399231612
Iowa	19	Jackson	97	1162	7	6.505623898
Iowa	19	Jackson	97	1162	8	1.824415753
Iowa	19	Jackson	97	1162	9	1.826579017
Iowa	19	Clayton	43	1163	1	1.209045124
Iowa	19	Clayton	43	1163	2	0.264915157
Iowa	19	Clayton	43	1163	3	0.544825512
Iowa	19	Dickinson	59	1164	1	0.599807903
Iowa	19	Dickinson	59	1164	3	0.299903952
Iowa	19	Dickinson	59	1164	4	0.499839919
Iowa	19	Dickinson	59	1164	5	1.824415705
Iowa	19	Dickinson	59	1164	6	1.824415705
Iowa	19	Dickinson	59	1164	7	1.824415705
Iowa	19	Poweshiek	157	1165	1	0.179942371
Iowa	19	Poweshiek	157	1165	4	0.499839919
Iowa	19	Poweshiek	157	1165	5	1.021672795
Iowa	19	Poweshiek	157	1165	6	1.574495745
Iowa	19	Poweshiek	157	1165	7	2.251946734
Iowa	19	Poweshiek	157	1165	8	1.824415705
Iowa	19	Poweshiek	157	1165	9	1.826579017
Iowa	19	HENRY	87	1166	5	7.484189031
Iowa	19	Henry	87	1166	D	0.999679838
Iowa	19	MUSCATINE	139	1167	7	26.0003
Iowa	19	MUSCATINE	139	1167	8	76
Iowa	19	MUSCATINE	139	1167	9	161
Iowa	19	Chickasaw	37	1168	3	3.498879434
Iowa	19	Chickasaw	37	1168	4	5.004326075
Iowa	19	Chickasaw	37	1168	5	5.004326075
Iowa	19	Chickasaw	37	1168	7	5.324602944
Iowa	19	Chickasaw	37	1168	8	5.324602944
Iowa	19	Boone	15	1169	4	0.479846322
Iowa	19	Boone	15	1169	5	0.999679838
Iowa	19	Boone	15	1169	6	2.502163038
Arizona	4	Maricopa	13	117	1B	85
Arizona	4	Maricopa	13	117	2B	85
Arizona	4	Maricopa	13	117	3B	85
Arizona	4	Maricopa	13	117	GT1	55
Arizona	4	Maricopa	13	117	GT2	55
Iowa	19	Monona	133	1170	1	0.359884742
Iowa	19	Monona	133	1170	2	0.359884742
Iowa	19	Monona	133	1170	3	0.359884742
Iowa	19	Monona	133	1170	4	0.449855927
Iowa	19	Monona	133	1170	5	0.849727863

Iowa	19	Mitchell	131	1172	5	3.128997894
Iowa	19	Mitchell	131	1172	6	6.075252027
Iowa	19	Mitchell	131	1172	7	3.638834716
Iowa	19	Mitchell	131	1172	8	3.638834612
Iowa	19	O Brien	141	1174	1	0.299903952
Iowa	19	O Brien	141	1174	2	0.899711855
Iowa	19	MARION	125	1175	6	15.71174053
Iowa	19	MARION	125	1175	7	20.28825947
Iowa	19	MARION	125	1175	8	2.846848949
Iowa	19	Jackson	97	1176	1	0.699775887
Iowa	19	Jackson	97	1176	2	0.699775887
Iowa	19	Jackson	97	1176	4	1.803707556
Iowa	19	O Brien	141	1177	2	0.149951976
Iowa	19	O Brien	141	1177	4	0.500432608
Iowa	19	O Brien	141	1177	5	0.90077867
Iowa	19	Humboldt	91	1179	1	0.082973427
Iowa	19	Humboldt	91	1179	2	0.199935968
Iowa	19	Humboldt	91	1179	3	0.199935968
Arizona	4	PINAL	21	118	1	110
Arizona	4	PINAL	21	118	2	99
Arizona	4	Pinal	21	118	GT1	55
Arizona	4	Pinal	21	118	GT2	55
Iowa	19	Floyd	67	1180	1	0.487843761
Iowa	19	Floyd	67	1180	5	0.899711855
Iowa	19	Floyd	67	1180	6	1.601384344
Iowa	19	Lyon	119	1181	1	2.499199596
Iowa	19	O Brien	141	1182	1	0.199935968
Iowa	19	O Brien	141	1182	2	0.199935968
Iowa	19	O Brien	141	1182	3	0.499839919
Iowa	19	O Brien	141	1182	4	0.599807903
Iowa	19	Osceola	143	1184	2	1.901643885
Iowa	19	Osceola	143	1184	3	1.139985538
Iowa	19	Osceola	143	1184	5	1.826579017
Iowa	19	Clay	41	1186	GT1	19.99359677
Iowa	19	Marshall	127	1187	1	0.599807927
Iowa	19	Marshall	127	1187	2	0.599807927
Iowa	19	Marshall	127	1187	3	1.359564594
Iowa	19	Marshall	127	1187	4	1.359564594
Iowa	19	Marshall	127	1187	6	2.499199596
Iowa	19	Story	169	1188	1	1.35956458
Iowa	19	Story	169	1188	2	2.071790928
Iowa	19	Story	169	1188	5A	3.153989861
Iowa	19	Story	169	1188	6	2.071790928
Iowa	19	Story	169	1188	7	2.071790928
Iowa	19	Clayton	43	1189	3	0.849727863
Iowa	19	Clayton	43	1189	4	0.849727863
Iowa	19	Clayton	43	1189	6	1.029670233
Iowa	19	Guthrie	77	1190	1	0.649791895
Iowa	19	Guthrie	77	1190	2	1.099647822
Iowa	19	Guthrie	77	1190	4	0.999679838
Iowa	19	Bremer	17	1191	1	2.649151667

Iowa	19	Bremer	17	1191	2	1.099647822
Iowa	19	Bremer	17	1191	6	1.826579017
Iowa	19	Tama	171	1192	3	0.999679838
Iowa	19	Tama	171	1192	4	0.999679838
Iowa	19	Tama	171	1192	5	0.499839919
Iowa	19	Tama	171	1192	6	1.251081519
Iowa	19	Montgomery	137	1193	1	0.799743871
Iowa	19	Montgomery	137	1193	2	0.299903952
Iowa	19	Montgomery	137	1193	3	0.299903952
Iowa	19	Montgomery	137	1193	4	0.599807903
Iowa	19	Benton	11	1194	1	0.999679838
Iowa	19	Benton	11	1194	5	0.499839919
Iowa	19	Benton	11	1194	6	2.999039515
Iowa	19	Benton	11	1194	7	3.748799394
Iowa	19	Benton	11	1194	8	5.626318699
Iowa	19	Benton	11	1194	9	3.002595645
Iowa	19	Hamilton	79	1198	6	20.74263821
Iowa	19	Palo Alto	147	1199	1	1.016674396
Iowa	19	Palo Alto	147	1199	3	0.936700009
Iowa	19	Palo Alto	147	1199	4	2.047208113
Arizona	4	YUMA	27	120	1	75
Arizona	4	Yuma	27	120	GT1	19.03304348
Arizona	4	Yuma	27	120	GT2	19.03304348
Arizona	4	Yuma	27	120	GT3	54.99857007
Arizona	4	Yuma	27	120	GT4	54
Iowa	19	Muscatine	139	1200	1	0.749759879
Iowa	19	Muscatine	139	1200	2	2.104325442
Iowa	19	Muscatine	139	1200	3	2.702336128
Iowa	19	Kossuth	109	1201	1	0.099967984
Iowa	19	Kossuth	109	1201	2	0.587811745
Iowa	19	Kossuth	109	1201	3	0.239923161
Iowa	19	Kossuth	109	1201	4	1.135636296
Iowa	19	Muscatine	139	1202	1	0.949695846
Iowa	19	Muscatine	139	1202	5	1.60037512
Iowa	19	Muscatine	139	1202	6	1.60037512
Iowa	19	Muscatine	139	1202	7	1.60037512
Iowa	19	Madison	121	1203	2	1.349567782
Iowa	19	Madison	121	1203	3	1.749439717
Iowa	19	Madison	121	1203	4	4.478565695
Iowa	19	Union	175	1206	1	6.981176567
Iowa	19	Union	175	1206	2	7.082352941
Iowa	19	Union	175	1206	3	7.689411668
Iowa	19	Union	175	1206	GT1	31
Iowa	19	Union	175	1206	GT2	30
Iowa	19	Union	175	1206	IC1	0.899711855
Iowa	19	Union	175	1206	IC2	1.099647822
Iowa	19	Union	175	1206	IC4	1.099647822
Iowa	19	Union	175	1206	IC5	1.099647822
Iowa	19	CLAY	41	1217	1	39
Iowa	19	MUSCATINE	139	1218	1	23
Iowa	19	MUSCATINE	139	1218	2	41.21134102

Kansas	20	Cheyenne	23	1224	1	1.998042483
Kansas	20	Cheyenne	23	1224	2	1.998042483
Kansas	20	Thomas	193	1225	GT1	12.98727614
Kansas	20	SEWARD	175	1230	1	57.95325321
Kansas	20	Seward	175	1230	2	13.98629738
Kansas	20	FORD	57	1233	4	136.8895808
Kansas	20	BARTON	9	1235	3	92
Arizona	4	Pima	19	126	GT1	24.04173913
Arizona	4	Pima	19	126	GT2	25.04347826
Kansas	20	Harper	77	1260	1	0.449559559
Kansas	20	Harper	77	1260	2	0.799216993
Kansas	20	Harper	77	1260	4	0.264740629
Kansas	20	Harper	77	1260	5	0.24975531
Kansas	20	Harper	77	1260	IC3	0.950333049
Kansas	20	Butler	15	1261	1	1.13488813
Kansas	20	Butler	15	1261	2	0.374632966
Kansas	20	Butler	15	1261	3	0.999021241
Kansas	20	Butler	15	1261	4	0.730284527
Kansas	20	Butler	15	1261	5	2.247797793
Kansas	20	Butler	15	1261	6	2.247797793
Kansas	20	Butler	15	1261	7	1.998042483
Kansas	20	Douglas	45	1262	3	0.999021241
Kansas	20	Douglas	45	1262	4	1.798238235
Kansas	20	Douglas	45	1262	5	0.699314869
Kansas	20	Douglas	45	1262	6	0.699314869
Kansas	20	Republic	157	1263	1	0.599412745
Kansas	20	Republic	157	1263	2	0.599412745
Kansas	20	Republic	157	1263	3	0.299706372
Kansas	20	Republic	157	1263	4	0.999021241
Kansas	20	Republic	157	1263	5	1.748287173
Kansas	20	Republic	157	1263	6	3.746329655
Kansas	20	Republic	157	1263	7	5.126796778
Kansas	20	Mitchell	123	1264	1	0.999021241
Kansas	20	Mitchell	123	1264	2	0.999021241
Kansas	20	Mitchell	123	1264	3	1.998042483
Kansas	20	Mitchell	123	1264	4	3.296770097
Kansas	20	Mitchell	123	1264	5	0.649363807
Kansas	20	Mitchell	123	1264	6	3.801332197
Kansas	20	Mitchell	123	1264	7	6.002103545
Kansas	20	Osage	139	1265	1	1.070375185
Kansas	20	Osage	139	1265	2	0.399608497
Kansas	20	Osage	139	1265	3	0.799216993
Kansas	20	Osage	139	1265	4	1.068952728
Kansas	20	Osage	139	1265	5	0.800280485
Kansas	20	Coffey	31	1266	1	0.24975531
Kansas	20	Coffey	31	1266	2	1.318708039
Kansas	20	Coffey	31	1266	3	0.799216993
Kansas	20	Coffey	31	1266	4	0.24975531
Kansas	20	Coffey	31	1266	5	0.999021241
Kansas	20	Coffey	31	1266	IC6	4.795302149
Kansas	20	Neosho	133	1267	5	1.498531862

Kansas	20	Neosho	133	1268	7	1.998042483
Kansas	20	Neosho	133	1268	8	1.998042483
Texas	48	WILBARGER	487	127	1	676
Kansas	20	Clay	27	1270	4	1.496357551
Kansas	20	Clay	27	1270	5	2.992715101
Kansas	20	Clay	27	1270	6	4.987858502
Kansas	20	Clay	27	1270	IC1	0.899119117
Kansas	20	Clay	27	1270	IC2	2.047993545
Kansas	20	Clay	27	1270	IC3	5.001752954
Kansas	20	Clay	27	1270	IC4	3.496574345
Kansas	20	Clay	27	1270	IC5	3.496574345
Kansas	20	MONTGOMERY	125	1271	4	37.96937279
Kansas	20	MONTGOMERY	125	1271	5	17.45750476
Kansas	20	Thomas	193	1272	3	1.798238235
Kansas	20	Thomas	193	1272	4	1.248776552
Kansas	20	Thomas	193	1272	5	0.999021241
Kansas	20	Thomas	193	1272	6	3.595166122
Kansas	20	Thomas	193	1272	7	3.501227068
Kansas	20	Thomas	193	1272	8	2.500876477
Kansas	20	Barton	9	1274	1	1.898140359
Kansas	20	Barton	9	1274	2	1.298727614
Kansas	20	Barton	9	1274	3	0.499510621
Kansas	20	Barton	9	1274	4	0.999021241
Kansas	20	Barton	9	1274	5	3.001051772
Kansas	20	Ellis	51	1275	1	0.999021241
Kansas	20	Ellis	51	1275	2	1.998042483
Kansas	20	Ellis	51	1275	3	0.499510621
Kansas	20	Ellis	51	1275	4	0.499510621
Kansas	20	Ellis	51	1275	5	1.400490803
Kansas	20	Neosho	133	1276	1	0.604407851
Kansas	20	Neosho	133	1276	3	0.959060392
Kansas	20	Neosho	133	1276	4	1.508522075
Kansas	20	Neosho	133	1276	5	0.990347094
Kansas	20	Wilson	205	1277	1	0.749265931
Kansas	20	Wilson	205	1277	2	1.248776552
Kansas	20	Wilson	205	1277	3	0.314691691
Kansas	20	Wilson	205	1277	4	0.449559559
Kansas	20	Wilson	205	1277	IC5	0.929089762
Kansas	20	Wilson	205	1277	IC6	0.899119093
Kansas	20	Wilson	205	1277	IC7	0.659354046
Kansas	20	Wilson	205	1277	IC8	0.849168079
Kansas	20	Wilson	205	1277	IC9	0.844172978
Kansas	20	Anderson	3	1278	1	1.348678676
Kansas	20	Anderson	3	1278	2	0.359647647
Kansas	20	Anderson	3	1278	3	1.348678676
Kansas	20	Anderson	3	1278	4	0.881136735
Kansas	20	Anderson	3	1278	7	2.250788829
Kansas	20	Anderson	3	1278	IC5	2.177986026
Kansas	20	Anderson	3	1278	IC6	2.258280362
Kansas	20	Crawford	37	1279	1	1.138884215
Kansas	20	Crawford	37	1279	4	1.798238235

Kansas	20	Crawford	37	1279	6	2.997063724
Kansas	20	Crawford	37	1279	7	3.496574345
Kansas	20	Sherman	181	1280	10	1.800631016
Kansas	20	Sherman	181	1280	11	3.79628067
Kansas	20	Sherman	181	1280	12	0.849168079
Kansas	20	Sherman	181	1280	13	1.150403179
Kansas	20	Sherman	181	1280	3	0.769246356
Kansas	20	Sherman	181	1280	6	1.998042483
Kansas	20	Sherman	181	1280	7	1.998042483
Kansas	20	Sherman	181	1280	8	4.795302149
Kansas	20	Kiowa	97	1281	1	1.998042483
Kansas	20	Kiowa	97	1281	3	1.098923366
Kansas	20	Kiowa	97	1281	4	1.098923366
Kansas	20	Kiowa	97	1281	5	1.900666099
Kansas	20	Kiowa	97	1281	6	1.250438239
Kansas	20	Dickinson	41	1283	1	1.598433986
Kansas	20	Dickinson	41	1283	2	0.999021241
Kansas	20	Dickinson	41	1283	3	3.111408404
Kansas	20	Dickinson	41	1283	4	0.299706372
Kansas	20	Dickinson	41	1283	5	0.949070179
Kansas	20	Rawlins	153	1284	1	0.299706372
Kansas	20	Graham	65	1285	1	1.148874428
Kansas	20	Graham	65	1285	2	1.148874428
Kansas	20	Graham	65	1285	3	0.599412745
Kansas	20	Graham	65	1285	4	0.999021241
Kansas	20	Graham	65	1285	5	1.250438239
Kansas	20	Graham	65	1285	6	1.250438239
Kansas	20	Barton	9	1286	1	0.199804248
Kansas	20	Barton	9	1286	2A	1.193830384
Kansas	20	Barton	9	1286	6	1.998042483
Kansas	20	Barton	9	1286	7	3.996084966
Kansas	20	Barton	9	1286	8	7.002454136
Kansas	20	Jackson	85	1287	10	1.800631016
Kansas	20	Jackson	85	1287	11	2.250788829
Kansas	20	Jackson	85	1287	6	1.398629738
Kansas	20	Jackson	85	1287	7	2.397650979
Kansas	20	Jackson	85	1287	8	3.84623178
Kansas	20	Jackson	85	1287	9	1.800631016
Kansas	20	Stevens	189	1289	1	0.599412745
Kansas	20	Stevens	189	1289	5	0.699314869
Kansas	20	Stevens	189	1289	6	1.19882549
Kansas	20	ALLEN	1	1291	15552	4.374351907
Kansas	20	ALLEN	1	1291	19505	5.371202031
Kansas	20	Allen	1	1291	1	5.045057269
Kansas	20	Allen	1	1291	10	2.911020305
Kansas	20	Allen	1	1291	11	2.192768407
Kansas	20	Allen	1	1291	12	2.022708969
Kansas	20	Allen	1	1291	13	2.065724027
Kansas	20	Allen	1	1291	2	5.051770484
Kansas	20	Allen	1	1291	6	2.947112662
Kansas	20	Allen	1	1291	7	2.901016809

Kansas	20	Allen	1	1291	8	2.971041283
Kansas	20	Allen	1	1291	9	2.976042912
Kansas	20	Hodgeman	83	1292	1	0.999021241
Kansas	20	Hodgeman	83	1292	2	0.399608497
Kansas	20	Hodgeman	83	1292	3	0.199804248
Kansas	20	Hodgeman	83	1292	4	0.799216993
Kansas	20	Hodgeman	83	1292	5	1.498531862
Kansas	20	Hodgeman	83	1292	6	1.19882549
Kansas	20	Hodgeman	83	1292	7	0.899119117
Kansas	20	WYANDOTTE	209	1294	1	37
Kansas	20	WYANDOTTE	209	1294	3	55
Kansas	20	WYANDOTTE	209	1295	1	73
Kansas	20	WYANDOTTE	209	1295	2	135
Kansas	20	Wyandotte	209	1295	GT1	13.98629738
Kansas	20	Wyandotte	209	1295	GT2	45.01413295
Kansas	20	Wyandotte	209	1295	GT3	45.01413295
Kansas	20	Kingman	95	1296	1	1.19882549
Kansas	20	Kingman	95	1296	2	1.898140359
Kansas	20	Kingman	95	1296	4	1.900666099
Kansas	20	Rush	165	1297	2	0.929089755
Kansas	20	Rush	165	1297	3	0.599412745
Kansas	20	Rush	165	1297	5	1.498531862
Kansas	20	Rush	165	1297	6	1.498531862
Kansas	20	PAWNEE	145	1299	3	9
Kansas	20	Pawnee	145	1299	IC5	6.002103545
South Carolina	45	BERKELEY	15	130	1	560
South Carolina	45	BERKELEY	15	130	2	540
Kansas	20	Lincoln	105	1300	1	1.098923366
Kansas	20	Lincoln	105	1300	2	1.098923366
Kansas	20	Lincoln	105	1300	4	0.599412745
Kansas	20	Lincoln	105	1300	5	1.098923366
Kansas	20	Lincoln	105	1300	6	2.197846731
Kansas	20	Lincoln	105	1300	7	2.997063724
Kansas	20	MCPHERSON	113	1305	1	26.57856133
Kansas	20	McPherson	113	1305	GT1	52.91661559
Kansas	20	McPherson	113	1305	GT2	50.91598746
Kansas	20	McPherson	113	1305	GT3	52.01633141
Kansas	20	Meade	119	1306	2	0.799216993
Kansas	20	Meade	119	1306	3	1.098923366
Kansas	20	Meade	119	1306	4	1.298727614
Kansas	20	Meade	119	1306	5	1.998042483
Kansas	20	Meade	119	1306	6	2.450858995
Kansas	20	Ottawa	143	1307	1	0.399608497
Kansas	20	Ottawa	143	1307	2	0.499510621
Kansas	20	Ottawa	143	1307	3	1.19882549
Kansas	20	Ottawa	143	1307	4	0.549461683
Kansas	20	Ottawa	143	1307	5	1.798238235
Kansas	20	Ottawa	143	1307	6	2.760120443
Kansas	20	Ottawa	143	1307	7	1.806624242
Kansas	20	Sedgwick	173	1308	1	0.334672116
Kansas	20	Sedgwick	173	1308	2	0.339667222

Kansas	20	Sedgwick	173	1308	3	1.573458455
Kansas	20	Sedgwick	173	1308	4	1.543487818
Kansas	20	Sedgwick	173	1308	5	0.804212099
Kansas	20	Sedgwick	173	1308	6	2.297748855
Kansas	20	Wilson	205	1309	5	0.999021241
Kansas	20	Wilson	205	1309	6	2.197846731
Kansas	20	Wilson	205	1309	7	1.948091421
Kansas	20	Wilson	205	1309	8	2.597455228
Kansas	20	Norton	137	1310	1	0.899119117
Kansas	20	Norton	137	1310	2	1.348678676
Kansas	20	Norton	137	1310	3	2.472577573
Kansas	20	Norton	137	1310	4	3.146916911
Kansas	20	Norton	137	1310	5	2.250788829
Kansas	20	Logan	109	1311	1	1.248776552
Kansas	20	Logan	109	1311	2	0.299706372
Kansas	20	Logan	109	1311	3	0.499510621
Kansas	20	Logan	109	1311	4	0.849168055
Kansas	20	Logan	109	1311	5	1.348678676
Kansas	20	Logan	109	1311	6	3.201121938
Kansas	20	Decatur	39	1312	1	0.907111287
Kansas	20	Decatur	39	1312	2	0.639373595
Kansas	20	Decatur	39	1312	4	1.230794169
Kansas	20	Decatur	39	1312	5	1.605888282
Kansas	20	Decatur	39	1312	6	1.19882549
Kansas	20	Osage	139	1313	1	0.899119117
Kansas	20	Osage	139	1313	2	1.098923366
Kansas	20	Osage	139	1313	4	1.898140359
Kansas	20	Osage	139	1313	5	1.898140359
Kansas	20	Osage	139	1313	7	1.505520242
Kansas	20	Osage	139	1313	IC6	0.900315508
Kansas	20	Miami	121	1314	2	1.748287173
Kansas	20	Miami	121	1314	4	0.999021241
Kansas	20	Miami	121	1314	5	2.797259476
Kansas	20	Osborne	141	1315	1	1.798238235
Kansas	20	Osborne	141	1315	2	1.798238235
Kansas	20	Osborne	141	1315	3	0.699314869
Kansas	20	Osborne	141	1315	6	0.499510621
Kansas	20	Osborne	141	1315	7	0.499510621
Kansas	20	Osborne	141	1315	8	0.749265931
Kansas	20	Franklin	59	1316	GT1	8.991191173
Kansas	20	Franklin	59	1316	IC3	3.646427531
Kansas	20	Franklin	59	1316	IC4	3.396672221
Kansas	20	Franklin	59	1316	IC6	6.060422989
Kansas	20	Franklin	59	1316	IC7	6.060422989
Kansas	20	PRATT	151	1317	3	2.992715101
Kansas	20	PRATT	151	1317	4	5.785915863
Kansas	20	PRATT	151	1317	5	13.05151919
Kansas	20	Pratt	151	1317	IC1	1.498531862
Kansas	20	Russell	167	1319	11	3.196867973
Kansas	20	Russell	167	1319	12	3.196867973
Kansas	20	Russell	167	1319	7	3.001051772

Kansas	20	Russell	167	1319	8	2.500876477
Kansas	20	Russell	167	1319	9	2.500876477
Kansas	20	Nemaha	131	1320	11	2.700946643
Kansas	20	Nemaha	131	1320	2	1.248776552
Kansas	20	Nemaha	131	1320	3	0.599412745
Kansas	20	Nemaha	131	1320	4	0.749265931
Kansas	20	Nemaha	131	1320	5	1.248776552
Kansas	20	Nemaha	131	1320	6	1.248776552
Kansas	20	Nemaha	131	1320	7	1.798238235
Kansas	20	Nemaha	131	1320	8	2.100736145
Kansas	20	Nemaha	131	1320	IC10	2.100736145
Kansas	20	Nemaha	131	1320	IC9	1.000350591
Kansas	20	Cheyenne	23	1321	2	1.498531862
Kansas	20	Cheyenne	23	1321	3	0.799216993
Kansas	20	Cheyenne	23	1321	4	2.6973574
Kansas	20	Cheyenne	23	1321	5	0.899119117
Kansas	20	Stafford	185	1322	3	0.899119117
Kansas	20	Stafford	185	1322	4	1.69833611
Kansas	20	Stafford	185	1322	5	1.998042483
Kansas	20	Wallace	199	1324	1	0.899119117
Kansas	20	Wallace	199	1324	2	0.999021241
Kansas	20	Wallace	199	1324	3	0.399608497
Kansas	20	Wallace	199	1324	4	0.599412745
Kansas	20	Stafford	185	1325	1	0.899119117
Kansas	20	Stafford	185	1325	2	0.899119117
Kansas	20	Stafford	185	1325	3	0.799216993
Kansas	20	Stafford	185	1325	4	1.405152202
Kansas	20	Stafford	185	1325	5	1.104048201
Kansas	20	Rice	159	1326	1	1.348678676
Kansas	20	Rice	159	1326	2	0.479530196
Kansas	20	Rice	159	1326	3	2.200771348
Kansas	20	Rice	159	1326	4	0.799216993
Kansas	20	Rooks	163	1327	1	1.048972304
Kansas	20	Rooks	163	1327	2	1.048972304
Kansas	20	Rooks	163	1327	3	1.850648617
Kansas	20	Rooks	163	1327	4	0.53947147
Kansas	20	Rooks	163	1327	5	1.248776552
Kansas	20	Pottawatomie	149	1328	1	1.298727614
Kansas	20	Pottawatomie	149	1328	3	1.30045572
Kansas	20	Pottawatomie	149	1328	4	1.098923366
Kansas	20	Pottawatomie	149	1328	5	1.798238235
Kansas	20	Pottawatomie	149	1328	6	2.200771348
Kansas	20	Pottawatomie	149	1328	7	1.363664004
Kansas	20	Pottawatomie	149	1328	8	1.363664004
Kansas	20	Pottawatomie	149	1328	9	1.363664004
Kansas	20	Washington	201	1329	1	0.999021241
Kansas	20	Washington	201	1329	2	0.799216993
Kansas	20	Washington	201	1329	3	0.699314857
Kansas	20	Washington	201	1329	5	0.399608497
Kansas	20	Washington	201	1329	6	1.298727614
Kansas	20	Washington	201	1329	7	0.900315508

Kansas	20	Washington	201	1329	IC4	2.300806311
Kansas	20	SUMNER	191	1330	4	19.57727878
Kansas	20	Sumner	191	1330	5	0.999021241
Kansas	20	Cowley	35	1332	GT1	11.40282845
Kansas	20	Barton	9	1334	1	0.999021241
Kansas	20	Barton	9	1334	2	0.999021241
Kansas	20	Barton	9	1334	3	0.999021241
Kansas	20	Barton	9	1334	4	0.999021241
Kansas	20	Barton	9	1334	5	2.997063724
Kansas	20	Barton	9	1334	6	2.997063724
Kansas	20	FINNEY	55	1336	S-2	85
Kansas	20	Finney	55	1336	S3	11.9882549
Kansas	20	Finney	55	1336	S4	50.01570328
Kansas	20	Finney	55	1336	S5	50.01570328
Kentucky	21	LAWRENCE	127	1353	BSU1	254.5426
Kentucky	21	LAWRENCE	127	1353	BSU2	783.208
Kentucky	21	MERCER	167	1355	1	105.0011
Kentucky	21	MERCER	167	1355	2	164.5247354
Kentucky	21	MERCER	167	1355	3	376.0565381
Kentucky	21	Mercer	167	1355	10	110
Kentucky	21	Mercer	167	1355	11	110
Kentucky	21	Mercer	167	1355	6	164
Kentucky	21	Mercer	167	1355	7	164
Kentucky	21	Mercer	167	1355	8	110
Kentucky	21	Mercer	167	1355	9	110
Kentucky	21	CARROLL	41	1356	1	475.6964791
Kentucky	21	CARROLL	41	1356	2	498.3211
Kentucky	21	CARROLL	41	1356	3	487.5518789
Kentucky	21	CARROLL	41	1356	4	474.8246211
Kentucky	21	MUHLENBERG	177	1357	1	17.66666667
Kentucky	21	MUHLENBERG	177	1357	2	17.66666667
Kentucky	21	MUHLENBERG	177	1357	3	17.66666667
Kentucky	21	MUHLENBERG	177	1357	4	71
Kentucky	21	MUHLENBERG	177	1357	5	108
Kentucky	21	Fayette	67	1358	1	17
Kentucky	21	Fayette	67	1358	2	16
Kentucky	21	Fayette	67	1358	3	17
Florida	12	PUTNAM	107	136	1	625.0062365
Florida	12	PUTNAM	107	136	2	625.0062365
Kentucky	21	BELL	13	1360	3	32
Kentucky	21	WOODFORD	239	1361	1	14.5
Kentucky	21	WOODFORD	239	1361	2	14.5
Kentucky	21	WOODFORD	239	1361	3	14.5
Kentucky	21	WOODFORD	239	1361	4	14.5
Kentucky	21	WOODFORD	239	1361	5	72
Kentucky	21	JEFFERSON	111	1363	4	155.0016
Kentucky	21	JEFFERSON	111	1363	5	168.0016836
Kentucky	21	JEFFERSON	111	1363	6	240.0312918
Kentucky	21	Jefferson	111	1363	11	16
Kentucky	21	JEFFERSON	111	1364	1	303.0395059
Kentucky	21	JEFFERSON	111	1364	2	301.0030164

Kentucky	21	JEFFERSON	111	1364	3	386.0419037
Kentucky	21	JEFFERSON	111	1364	4	480.0521082
Kentucky	21	Jefferson	111	1366	11	17
Kentucky	21	Jefferson	111	1366	12	26
Kentucky	21	Jefferson	111	1367	7	17
Kentucky	21	Jefferson	111	1367	8	16
Kentucky	21	Jefferson	111	1368	1	16
Kentucky	21	HENDERSON	101	1372	5	10
Kentucky	21	HENDERSON	101	1372	6	26
Kentucky	21	Henderson	101	1372	1	1
Kentucky	21	Henderson	101	1372	2	1
Kentucky	21	DAVIESS	59	1374	1	141
Kentucky	21	DAVIESS	59	1374	2	249.429939
Kentucky	21	Bourbon	17	1376	1	1.45
Kentucky	21	Bourbon	17	1376	2	1.45
Kentucky	21	Bourbon	17	1376	3	0.75
Kentucky	21	Bourbon	17	1376	4	1.1
Kentucky	21	Bourbon	17	1376	5	1.25
Kentucky	21	Bourbon	17	1376	6	3
Kentucky	21	Bourbon	17	1376	7	3
Kentucky	21	MUHLENBERG	177	1378	1	596
Kentucky	21	MUHLENBERG	177	1378	2	596
Kentucky	21	MUHLENBERG	177	1378	3	977
Kentucky	21	MCCRACKEN	145	1379	1	134
Kentucky	21	MCCRACKEN	145	1379	10	124.0012
Kentucky	21	MCCRACKEN	145	1379	2	134
Kentucky	21	MCCRACKEN	145	1379	3	134
Kentucky	21	MCCRACKEN	145	1379	4	134
Kentucky	21	MCCRACKEN	145	1379	5	134
Kentucky	21	MCCRACKEN	145	1379	6	134
Kentucky	21	MCCRACKEN	145	1379	7	134
Kentucky	21	MCCRACKEN	145	1379	8	134
Kentucky	21	MCCRACKEN	145	1379	9	134
Kentucky	21	HANCOCK	91	1381	C1	145.5084153
Kentucky	21	HANCOCK	91	1381	C2	145.5084153
Kentucky	21	HANCOCK	91	1381	C3	150.3586958
Kentucky	21	HENDERSON	101	1382	H1	151.574061
Kentucky	21	HENDERSON	101	1382	H2	157.3098209
Kentucky	21	WEBSTER	233	1383	R1	64.0006
Kentucky	21	Webster	233	1383	GEN2	65
Kentucky	21	PULASKI	199	1384	1	116
Kentucky	21	PULASKI	199	1384	2	220.2773
Kentucky	21	CLARK	49	1385	1	20
Kentucky	21	CLARK	49	1385	2	20
Kentucky	21	CLARK	49	1385	3	66
Kentucky	21	CLARK	49	1385	4	75
Louisiana	22	EAST BATON ROUGE	33	1391	1A	23.88556265
Louisiana	22	EAST BATON ROUGE	33	1391	2A	23.88556265
Louisiana	22	EAST BATON ROUGE	33	1391	3A	26.45129745
Louisiana	22	EAST BATON ROUGE	33	1391	5A	51.31551706
Louisiana	22	EAST BATON ROUGE	33	1391	9	2.395109181

Louisiana	22	East Baton Rouge	33	1391	4A	90
Louisiana	22	EAST BATON ROUGE	33	1392	10	40.08479472
Louisiana	22	EAST BATON ROUGE	33	1392	11	40.08479472
Louisiana	22	EAST BATON ROUGE	33	1392	12	60.00028563
Louisiana	22	CALCASIEU	19	1393	1A	98.00046653
Louisiana	22	CALCASIEU	19	1393	2A	98.00046653
Louisiana	22	CALCASIEU	19	1393	3	154.0007331
Louisiana	22	CALCASIEU	19	1393	4	500.0023803
Louisiana	22	IBERVILLE	47	1394	1	172.0008188
Louisiana	22	IBERVILLE	47	1394	2	224.0022383
Louisiana	22	IBERVILLE	47	1394	3	522.005216
Louisiana	22	IBERVILLE	47	1394	4	568.002704
Louisiana	22	IBERVILLE	47	1394	5	559.0055857
Louisiana	22	EVANGELINE	39	1396	6	110
Louisiana	22	EVANGELINE	39	1396	7	224
Louisiana	22	ST. MARY	101	1400	1	23.15436242
Louisiana	22	ST. MARY	101	1400	2	48
Louisiana	22	ST. MARY	101	1400	3	359
Louisiana	22	Plaquemines	75	1401	8	18.97761615
Louisiana	22	ST. CHARLES	89	1402	1	244.0011616
Louisiana	22	ST. CHARLES	89	1402	2	436.0020756
Louisiana	22	ST. CHARLES	89	1402	3	573.0027278
Louisiana	22	JEFFERSON	51	1403	1	74.00073944
Louisiana	22	JEFFERSON	51	1403	2	107.0010692
Louisiana	22	JEFFERSON	51	1403	3	135.0006427
Louisiana	22	JEFFERSON	51	1403	4	875.0041654
Louisiana	22	JEFFERSON	51	1403	5	763.0036323
Louisiana	22	OUACHITA	73	1404	10	224.0010664
Louisiana	22	Ouachita	73	1404	7A	51
Louisiana	22	Ouachita	73	1404	7B	51
Louisiana	22	Ouachita	73	1404	7C	101
Louisiana	22	ORLEANS	71	1407	3	56.00055957
Louisiana	22	ORLEANS	71	1407	4	87.00086934
Louisiana	22	Orleans	71	1407	5	15.98115044
Louisiana	22	ORLEANS	71	1409	1	113.0011291
Louisiana	22	ORLEANS	71	1409	2	244.0024381
Louisiana	22	ORLEANS	71	1409	3	561.0056057
Arizona	4	MARICOPA	13	141	1	113
Arizona	4	MARICOPA	13	141	2	113
Arizona	4	MARICOPA	13	141	3	181
Arizona	4	Maricopa	13	141	AF4	71.99812809
Arizona	4	Maricopa	13	141	AF5	70
Arizona	4	Maricopa	13	141	AF6	70
Louisiana	22	CADDO	17	1416	5A	119.976892
Louisiana	22	CADDO	17	1417	1	25.16778523
Louisiana	22	CADDO	17	1417	2	26
Louisiana	22	CADDO	17	1417	3	109.9788176
Louisiana	22	CADDO	17	1417	4	111
Louisiana	22	St Mary	101	1435	GT1	7.028298181
Louisiana	22	TERREBONNE	109	1439	14	10.01430621
Louisiana	22	TERREBONNE	109	1439	15	23.53361958

Louisiana	22	TERREBONNE	109	1439	16	38.6175621
Louisiana	22	Terrebonne	109	1439	12	3.388643766
Louisiana	22	LAFAYETTE	55	1443	1	54
Louisiana	22	LAFAYETTE	55	1443	2	90
Louisiana	22	LAFAYETTE	55	1443	3	178
Louisiana	22	Webster	119	1447	1	12.5
Louisiana	22	Webster	119	1447	2	12.5
Louisiana	22	Webster	119	1447	3	8.785372726
Louisiana	22	OUACHITA	73	1448	11	41.00040969
Louisiana	22	OUACHITA	73	1448	12	74.00035228
Louisiana	22	ST. MARY	101	1449	3	19.82832552
Louisiana	22	ST. MARY	101	1449	4	36
Louisiana	22	St Mary	101	1449	1	5.838926174
Louisiana	22	St Mary	101	1449	2	5.838926174
Louisiana	22	NATCHITOCHES	69	1450	10	25.49508954
Louisiana	22	NATCHITOCHES	69	1450	8	6.008583724
Louisiana	22	NATCHITOCHES	69	1450	9	11.51645214
Louisiana	22	Natchitoches	69	1450	2	1.506063896
Louisiana	22	Natchitoches	69	1450	3	1.506063896
Louisiana	22	Natchitoches	69	1450	6	2.811319272
Louisiana	22	Natchitoches	69	1450	7	2.811319272
Louisiana	22	Pointe Coupee	77	1453	1	2.108489454
Louisiana	22	Pointe Coupee	77	1453	2	0.602425558
Louisiana	22	Pointe Coupee	77	1453	3	1.004042597
Louisiana	22	Pointe Coupee	77	1453	4	1.606468156
Louisiana	22	Pointe Coupee	77	1453	5	1.606468156
Louisiana	22	Pointe Coupee	77	1453	6	1.766822963
Louisiana	22	St Landry	97	1454	ST1	11.44718482
Louisiana	22	St Landry	97	1454	ST2	24.3874807
Louisiana	22	IBERVILLE	47	1455	1	20.02861241
Louisiana	22	IBERVILLE	47	1455	2	24.0343349
Louisiana	22	Acadia	1	1456	8	2.510106493
Louisiana	22	LINCOLN	61	1458	1	12
Louisiana	22	LINCOLN	61	1458	2	25.03576552
Louisiana	22	LINCOLN	61	1458	3	39.99229732
Louisiana	22	Lincoln	61	1458	0900	3.012127792
Louisiana	22	Lincoln	61	1458	1070	4.016170389
Louisiana	22	Lincoln	61	1458	1700	1.004042597
Louisiana	22	POINTE COUPEE	77	1464	1B1	110.0005237
Louisiana	22	POINTE COUPEE	77	1464	1B2	110.0010992
Maine	23	Hancock	9	1466	1	2.020154672
Maine	23	Hancock	9	1466	2	2.020154672
Maine	23	Hancock	9	1466	3	2.020154672
Maine	23	Hancock	9	1466	4	2.020154672
Maine	23	Washington	29	1468	1	0.997607246
Maine	23	Washington	29	1468	2	0.997607246
Maine	23	Washington	29	1468	3	2.045094854
Arizona	4	MARICOPA	13	147	K-1	34
Arizona	4	MARICOPA	13	147	K-2	72
Arizona	4	Maricopa	13	147	KY3	59
Arizona	4	Maricopa	13	147	KY4	57

Arizona	4	Maricopa	13	147	KY5	51
Arizona	4	Maricopa	13	147	KY6	50
Maine	23	Penobscot	19	1474	IC1	1.982245597
Maine	23	Penobscot	19	1474	IC2	1.982245597
Maine	23	Penobscot	19	1474	IC3	1.983243204
Maine	23	Penobscot	19	1474	IC4	1.983243204
Maine	23	Cumberland	5	1484	GT4	16.43059134
Maine	23	Cumberland	5	1484	GT5	16.31087847
Maine	23	Waldo	27	1494	1	0.116720048
Maine	23	Waldo	27	1494	2	0.116720048
Maine	23	LINCOLN	15	1496	3	31.73123338
Maine	23	LINCOLN	15	1496	4	32.96400082
Maine	23	LINCOLN	15	1496	5	33.3047658
Maine	23	Cumberland	5	1502	1	0.299282174
Maine	23	Cumberland	5	1502	3	1.296889419
Maine	23	CUMBERLAND	5	1507	1	53.50055
Maine	23	CUMBERLAND	5	1507	2	53.50055
Maine	23	CUMBERLAND	5	1507	3	116.0012
Maine	23	CUMBERLAND	5	1507	4	615
California	6	Stanislaus	99	151	1	55.98792058
California	6	Stanislaus	99	151	2	55.98792058
Maine	23	AROOSTOOK	3	1513	1	9
Maine	23	AROOSTOOK	3	1513	2	14
Maine	23	Aroostook	3	1513	3	2.543898476
Maine	23	Aroostook	3	1513	4	0.997607246
Maine	23	Aroostook	3	1513	5	0.997607246
Maine	23	Aroostook	3	1513	IC2	2.543898476
Maine	23	Aroostook	3	1514	1	1.396650144
Maine	23	Aroostook	3	1514	IC2	1.396650144
Maine	23	Aroostook	3	1514	IC3	1
Maine	23	Hancock	9	1550	1	0.099760725
Maine	23	Hancock	9	1550	2	0.099760725
Maine	23	Hancock	9	1550	3	0.149641087
Maryland	24	BALTIMORE	5	1552	1	186.0119
Maryland	24	BALTIMORE	5	1552	2	186.0119
Maryland	24	Baltimore City	510	1552	GT1	14.00832118
Maryland	24	BALTIMORE CITY	510	1553	3	104
Maryland	24	ANNE ARUNDEL	3	1554	1	137
Maryland	24	ANNE ARUNDEL	3	1554	2	132.1663
Maryland	24	ANNE ARUNDEL	3	1554	3	317.1992
Maryland	24	ANNE ARUNDEL	3	1554	4	410
Maryland	24	Anne Arundel	3	1554	GT1	14.00832118
Maryland	24	Baltimore	5	1555	GT1	16.00950991
Maryland	24	Baltimore	5	1555	GT2	16.00950991
Maryland	24	Baltimore	5	1555	GT3	16.00950991
Maryland	24	Baltimore	5	1555	GT4	16.00950991
Maryland	24	Baltimore	5	1555	GT5	16.00950991
Maryland	24	Baltimore	5	1555	GT6	16.00950991
Maryland	24	Baltimore	5	1555	GT7	16.00950991
Maryland	24	Baltimore	5	1555	GT8	16.00950991
Maryland	24	Harford	25	1556	5	142

Maryland	24	Harford	25	1556	GT1	52
Maryland	24	Harford	25	1556	GT2	52
Maryland	24	Harford	25	1556	GT3	52
Maryland	24	Harford	25	1556	GT4	52
Maryland	24	Baltimore City	510	1557	4	16.00950991
Maryland	24	Baltimore City	510	1557	GT1	16.00950991
Maryland	24	Baltimore City	510	1557	GT2	16.00950991
Maryland	24	Baltimore City	510	1557	GT3	16.00950991
Maryland	24	BALTIMORE	5	1559	4	78
Maryland	24	Baltimore	5	1559	8	22.01307613
Maryland	24	Baltimore	5	1559	GT6	129
Maryland	24	Baltimore	5	1559	GT7	22.01307613
Maryland	24	Baltimore City	510	1560	GT5	121
Maryland	24	Somerset	39	1563	1	2.501485924
Maryland	24	Somerset	39	1563	2	2.501485924
Maryland	24	Somerset	39	1563	3	2.501485924
Maryland	24	Somerset	39	1563	4	2.501485924
Maryland	24	DORCHESTER	19	1564	8	151
Maryland	24	Dorchester	19	1564	10	17.01010428
Maryland	24	WASHINGTON	43	1570	11	86
Maryland	24	WASHINGTON	43	1570	9	28
Maryland	24	Prince Georges	33	1571	1	333.8457572
Maryland	24	Prince Georges	33	1571	2	334.824777
Maryland	24	Prince Georges	33	1571	3	612
Maryland	24	Prince Georges	33	1571	4	612
Maryland	24	Prince Georges	33	1571	GT1	18.01069865
Maryland	24	Prince Georges	33	1571	GT2	30
Maryland	24	Prince Georges	33	1571	GT3	85
Maryland	24	Prince Georges	33	1571	GT4	85
Maryland	24	Prince Georges	33	1571	GT5	107
Maryland	24	Prince Georges	33	1571	GT6	107
Maryland	24	Prince Georges	33	1571	SGT1	84
Maryland	24	MONTGOMERY	31	1572	1	178.1798333
Maryland	24	MONTGOMERY	31	1572	2	178.1798333
Maryland	24	MONTGOMERY	31	1572	3	178.1798333
Maryland	24	Montgomery	31	1572	GT1	13.00772681
Maryland	24	Montgomery	31	1572	GT2	139
Maryland	24	Montgomery	31	1572	GT3	139
Maryland	24	CHARLES	17	1573	1	569.7895329
Maryland	24	CHARLES	17	1573	2	569.7895329
Maryland	24	Charles	17	1573	3	54
Maryland	24	Charles	17	1573	4	54
Maryland	24	Charles	17	1573	5	54
Maryland	24	Charles	17	1573	6	54
Maryland	24	Charles	17	1573	GT1	16.00950991
Maryland	24	Charles	17	1573	GT2	16.00950991
Maryland	24	Talbot	41	1580	10	3.502080294
Maryland	24	Talbot	41	1580	101	1.5
Maryland	24	Talbot	41	1580	102	1.5
Maryland	24	Talbot	41	1580	11	3.602139731
Maryland	24	Talbot	41	1580	12	4.102436916

Maryland	24	Talbot	41	1580	13	5.555922887
Maryland	24	Talbot	41	1580	14	5.555922887
Maryland	24	Talbot	41	1580	7	2.001188739
Maryland	24	Talbot	41	1580	8	2.001188739
Maryland	24	Talbot	41	1580	9	2.501485924
Maryland	24	Washington	43	1581	3	5
Maryland	24	Washington	43	1581	4	5
Maryland	24	Washington	43	1581	5	12.5
Maryland	24	Washington	43	1581	6	12.5
Maryland	24	Washington	43	1581	IC4	1.008774232
Massachusetts	25	Norfolk	21	1585	GT1	10.60868505
Massachusetts	25	Norfolk	21	1585	GT2	9.867379393
Massachusetts	25	Middlesex	17	1586	GT1	14.22505456
Massachusetts	25	Middlesex	17	1586	GT2	14.22505456
Massachusetts	25	Middlesex	17	1586	GT3	14.22505456
Massachusetts	25	Suffolk	25	1587	GT1	16.62928913
Massachusetts	25	MIDDLESEX	17	1588	4	148.9404236
Massachusetts	25	MIDDLESEX	17	1588	5	148.8695742
Massachusetts	25	MIDDLESEX	17	1588	6	148.9404236
Massachusetts	25	MIDDLESEX	17	1588	7	588
Massachusetts	25	Middlesex	17	1588	GT1	13.6087186
Massachusetts	25	SUFFOLK	25	1589	1	349.1470095
Massachusetts	25	SUFFOLK	25	1589	2	348.8163778
Massachusetts	25	Suffolk	25	1589	LST1	18.10736829
Massachusetts	25	Norfolk	21	1592	GT1	45.16197183
Massachusetts	25	Norfolk	21	1592	GT2	42.181733
Massachusetts	25	Norfolk	21	1592	GT3	45.16197183
Massachusetts	25	MIDDLESEX	17	1594	11	3.5
Massachusetts	25	MIDDLESEX	17	1594	12	3.5
Massachusetts	25	MIDDLESEX	17	1594	5	3.274193548
Massachusetts	25	MIDDLESEX	17	1594	6	3.274193548
Massachusetts	25	MIDDLESEX	17	1595	1	44.99875494
Massachusetts	25	MIDDLESEX	17	1595	2	44.99875494
Massachusetts	25	MIDDLESEX	17	1595	3	44.99875494
Massachusetts	25	Middlesex	17	1595	GT1	18.0317593
Massachusetts	25	Middlesex	17	1595	GT2	18
Massachusetts	25	BARNSTABLE	1	1599	1	545.6986
Massachusetts	25	BARNSTABLE	1	1599	2	577.1278529
Arizona	4	COCHISE	3	160	1	71
Arizona	4	COCHISE	3	160	2	175
Arizona	4	COCHISE	3	160	3	175
Arizona	4	Cochise	3	160	GT1	10
Arizona	4	Cochise	3	160	GT2	20.03478261
Arizona	4	Cochise	3	160	GT3	69
Massachusetts	25	HAMPDEN	13	1606	1	142.9038503
Massachusetts	25	BRISTOL	5	1613	7	69.0007
Massachusetts	25	BRISTOL	5	1613	8	141.5019
Massachusetts	25	Bristol	5	1613	J1	19.50896736
Massachusetts	25	Bristol	5	1613	J2	20.11233749
Massachusetts	25	Nantucket	19	1615	10	1.252205507
Massachusetts	25	Nantucket	19	1615	11	1.252205507

Massachusetts	25	Nantucket	19	1615	12	3.706528348
Massachusetts	25	Nantucket	19	1615	13	3.706528348
Massachusetts	25	Nantucket	19	1615	14	2.483221492
Massachusetts	25	Nantucket	19	1615	15	2.483221492
Massachusetts	25	Nantucket	19	1615	16	2.504411014
Massachusetts	25	Nantucket	19	1615	17	2.504411014
Massachusetts	25	BRISTOL	5	1619	1	230.3827097
Massachusetts	25	BRISTOL	5	1619	2	223.8536451
Massachusetts	25	BRISTOL	5	1619	3	570.8267949
Massachusetts	25	BRISTOL	5	1619	4	420.1361258
Massachusetts	25	Bristol	5	1619	IC1	9.58284374
Massachusetts	25	Bristol	5	1619	IC2	2.395710935
Massachusetts	25	Bristol	5	1619	IC3	2.395710935
Massachusetts	25	Bristol	5	1619	IC4	2.395710935
Massachusetts	25	ESSEX	9	1626	1	78
Massachusetts	25	ESSEX	9	1626	2	152.0008
Massachusetts	25	ESSEX	9	1626	3	142
Massachusetts	25	ESSEX	9	1626	4	378.0038
Massachusetts	25	Berkshire	3	1631	10	16.62928913
Massachusetts	25	HAMPDEN	13	1642	1	51
Massachusetts	25	HAMPDEN	13	1642	2	51
Massachusetts	25	HAMPDEN	13	1642	3	107.0366127
Massachusetts	25	Hampden	13	1642	10	17.23034777
Massachusetts	25	Berkshire	3	1643	10	16.62928913
Oklahoma	40	MAYES	97	165	1	490
Oklahoma	40	MAYES	97	165	2	520
Massachusetts	25	Norfolk	21	1660	CC2	58.02272805
Massachusetts	25	Norfolk	21	1660	CC3	18.07549859
Massachusetts	25	Norfolk	21	1660	IC1	2.253969912
Arkansas	5	PULASKI	119	167	2	74.00073944
Arkansas	5	PULASKI	119	167	3	130.001299
Arkansas	5	Pulaski	119	167	4	5.992931414
Massachusetts	25	Essex	9	1670	1	1.241610746
Massachusetts	25	Essex	9	1670	10	1.241610746
Massachusetts	25	Essex	9	1670	11	1.241610746
Massachusetts	25	Essex	9	1670	12	1.241610746
Massachusetts	25	Essex	9	1670	2	1.362399591
Massachusetts	25	Essex	9	1670	3	0.601058643
Massachusetts	25	Essex	9	1670	6	1.142011422
Massachusetts	25	Essex	9	1670	7	1.362399591
Massachusetts	25	Essex	9	1670	8	1.142011422
Massachusetts	25	Essex	9	1670	9	1.362399591
Massachusetts	25	Essex	9	1678	1	14
Massachusetts	25	Essex	9	1678	2	30.67605634
Arkansas	5	ST. FRANCIS	123	168	1	72.00071945
Arkansas	5	ST. FRANCIS	123	168	2	72.00071945
Massachusetts	25	BRISTOL	5	1682	8	26.0003
Massachusetts	25	BRISTOL	5	1682	9	86.99759288
Massachusetts	25	Bristol	5	1682	9A	18.07549859
Arkansas	5	LAFAYETTE	73	169	1	30.06359604
Arkansas	5	LAFAYETTE	73	169	2	131.001309

Michigan	26	MUSKEGON	121	1695	1	20.26578073
Michigan	26	MUSKEGON	121	1695	2	20.26578073
Michigan	26	MUSKEGON	121	1695	3	20.26578073
Michigan	26	MUSKEGON	121	1695	4	161
Michigan	26	MUSKEGON	121	1695	5	159
Michigan	26	Kalamazoo	77	1696	A	14.00455051
Michigan	26	Kalamazoo	77	1696	B	14.00455051
Arkansas	5	HOT SPRINGS	59	170	1	52.0005196
Arkansas	5	HOT SPRINGS	59	170	2	51.00050961
Arkansas	5	HOT SPRINGS	59	170	3	106.0010592
Arkansas	5	HOT SPRINGS	59	170	4	547.0054658
Michigan	26	BAY	17	1702	1	255
Michigan	26	BAY	17	1702	2	260
Michigan	26	BAY	17	1702	3	638.0063984
Michigan	26	BAY	17	1702	4	638.0063984
Michigan	26	Otsego	137	1706	1	14.00455051
Michigan	26	Otsego	137	1706	2	14.00455051
Michigan	26	Otsego	137	1706	3	14.00455051
Michigan	26	Otsego	137	1706	4	14.00455051
Michigan	26	Otsego	137	1706	5	14.00455051
Arkansas	5	Pulaski	119	171	3	17.97879424
Michigan	26	OTTAWA	139	1710	1	254.0025442
Michigan	26	OTTAWA	139	1710	2	355.0035558
Michigan	26	OTTAWA	139	1710	3	790.0079
Michigan	26	Ottawa	139	1710	A	13.00422548
Michigan	26	Emmet	47	1718	1	16.00520059
Michigan	26	Genesee	49	1719	1	29.96694822
Michigan	26	Genesee	49	1719	2	28.96804994
Michigan	26	Genesee	49	1719	3	29.96694822
Michigan	26	Genesee	49	1719	4	29.96694822
Michigan	26	Genesee	49	1719	5	15.0660793
Michigan	26	Genesee	49	1719	6	15.0660793
Michigan	26	Genesee	49	1719	7	14.06167401
Michigan	26	Genesee	49	1719	8	15.0660793
Michigan	26	Genesee	49	1719	9	14.06167401
Arkansas	5	Mississippi	93	172	10	1.60646818
Arkansas	5	Mississippi	93	172	11	1.60646818
Arkansas	5	Mississippi	93	172	12	1.570509342
Arkansas	5	Mississippi	93	172	13	1.570509342
Arkansas	5	Mississippi	93	172	14	1.570509342
Arkansas	5	Mississippi	93	172	9	1.60646818
Michigan	26	BAY	17	1720	7	155
Michigan	26	BAY	17	1720	8	155
Michigan	26	Bay	17	1720	A	13.00422548
Michigan	26	MONROE	115	1723	1	95
Michigan	26	MONROE	115	1723	2	95
Michigan	26	MONROE	115	1723	3	120
Michigan	26	Monroe	115	1723	A	13.00422548

Michigan	26	WAYNE	163	1724	1	4.50005
Michigan	26	WAYNE	163	1724	2	4.50005
Michigan	26	WAYNE	163	1724	3	4.50005
Michigan	26	WAYNE	163	1724	4	4.50005
Michigan	26	Livingston	93	1725	1	2.750893851
Michigan	26	Livingston	93	1725	2	2.750893851
Michigan	26	Livingston	93	1725	3	2.750893851
Michigan	26	Livingston	93	1725	4	2.750893851
Michigan	26	Livingston	93	1725	5	2.750893851
Michigan	26	WAYNE	163	1726	15	118
Michigan	26	WAYNE	163	1726	16	118
Michigan	26	Wayne	163	1726	1	2.75978636
Michigan	26	Wayne	163	1726	2	2.75978636
Michigan	26	Wayne	163	1727	1	2.000650073
Michigan	26	Wayne	163	1727	2	2.000650073
Michigan	26	Wayne	163	1727	3	2.000650073
Michigan	26	Wayne	163	1727	4	2.000650073
Michigan	26	Wayne	163	1727	5	2.000650073
Michigan	26	Wayne	163	1728	11-1	62.98900236
Michigan	26	Wayne	163	1728	12-1	61.98917692
Michigan	26	Monroe	115	1729	3	13.00422548
Michigan	26	Monroe	115	1729	4	12.00390044
Michigan	26	Monroe	115	1729	GT1	13.00422548
Michigan	26	Monroe	115	1729	GT2	13.00422548
Arkansas	5	PHILLIPS	107	173	1	356.0016947
Arkansas	5	PHILLIPS	107	173	2	544.0025897
Arkansas	5	Phillips	107	173	GT1	17.97879424
Michigan	26	Oakland	125	1730	1	11.0035754
Michigan	26	Oakland	125	1730	2	18.00585066
Michigan	26	Oakland	125	1730	3	17.00552562
Michigan	26	Oakland	125	1730	4	17.00552562
Michigan	26	Oakland	125	1730	5	37.95813441
Michigan	26	Oakland	125	1730	6	39.95593096
Michigan	26	HURON	63	1731	1	103
Michigan	26	Huron	63	1731	IC1	2.000650073
Michigan	26	Huron	63	1731	IC2	2.000650073
Michigan	26	ST. CLAIR	147	1732	10	50.0990099
Michigan	26	ST. CLAIR	147	1732	11	50.0990099
Michigan	26	ST. CLAIR	147	1732	12	50.0990099
Michigan	26	ST. CLAIR	147	1732	9	50.0990099
Michigan	26	MONROE	115	1733	1	750
Michigan	26	MONROE	115	1733	2	750
Michigan	26	MONROE	115	1733	3	750
Michigan	26	MONROE	115	1733	4	750
Michigan	26	Monroe	115	1733	IC1	2.750893851
Michigan	26	Monroe	115	1733	IC2	2.750893851
Michigan	26	Monroe	115	1733	IC3	2.750893851
Michigan	26	Monroe	115	1733	IC4	2.750893851
Michigan	26	Monroe	115	1733	IC5	2.750893851
Michigan	26	Macomb	99	1734	1	14.75479429
Michigan	26	Macomb	99	1734	2	14.75479429

Michigan	26	Macomb	99	1734	3	14.75479429
Michigan	26	Macomb	99	1734	4	14.75479429
Michigan	26	Macomb	99	1734	5	17.00552562
Michigan	26	Macomb	99	1734	6	19.58590308
Michigan	26	Macomb	99	1734	7	19.58590308
Michigan	26	Huron	63	1735	1	2.750893851
Michigan	26	Huron	63	1735	2	2.750893851
Michigan	26	Huron	63	1735	3	2.750893851
Michigan	26	Huron	63	1735	4	2.750893851
Michigan	26	Huron	63	1735	5	2.750893851
Michigan	26	Oakland	125	1737	1	2.750893851
Michigan	26	Oakland	125	1737	2	2.750893851
Michigan	26	Oakland	125	1737	3	2.750893851
Michigan	26	Oakland	125	1737	4	2.750893851
Michigan	26	Oakland	125	1737	5	2.750893851
Michigan	26	Tuscola	157	1739	1	2.75978636
Michigan	26	Tuscola	157	1739	2	2.75978636
Michigan	26	Tuscola	157	1739	3	2.75978636
Michigan	26	Tuscola	157	1739	4	2.75978636
Michigan	26	Tuscola	157	1739	5	2.75978636
Michigan	26	WAYNE	163	1740	2	238
Michigan	26	WAYNE	163	1740	3	262
Michigan	26	Wayne	163	1740	IC1	2.750893851
Michigan	26	Wayne	163	1740	IC2	2.750893851
Michigan	26	Wayne	163	1740	IC3	2.750893851
Michigan	26	Wayne	163	1740	IC4	2.750893851
Michigan	26	Wayne	163	1741	1	2.750893851
Michigan	26	Wayne	163	1741	2	2.750893851
Michigan	26	Wayne	163	1741	3	2.750893851
Michigan	26	Wayne	163	1741	4	2.750893851
Michigan	26	Wayne	163	1741	5	2.750893851
Michigan	26	ST. CLAIR	147	1743	1	159.5786266
Michigan	26	ST. CLAIR	147	1743	2	158.5996166
Michigan	26	ST. CLAIR	147	1743	3	159.5786266
Michigan	26	ST. CLAIR	147	1743	4	158.5996166
Michigan	26	ST. CLAIR	147	1743	5	250
Michigan	26	ST. CLAIR	147	1743	6	287.8289338
Michigan	26	ST. CLAIR	147	1743	7	425.8693408
Michigan	26	St Clair	147	1743	11	19.0061757
Michigan	26	St Clair	147	1743	12A	2.750893851
Michigan	26	St Clair	147	1743	12B	2.750893851
Michigan	26	Washtenaw	161	1744	1	13.00422548
Michigan	26	Washtenaw	161	1744	2	13.00422548
Michigan	26	Washtenaw	161	1744	3	13.00422548
Michigan	26	Washtenaw	161	1744	4	13.00422548
Michigan	26	WAYNE	163	1745	16	26.5
Michigan	26	WAYNE	163	1745	17	26.3019802
Michigan	26	WAYNE	163	1745	18	26.5
Michigan	26	WAYNE	163	1745	19	26.3019802
Michigan	26	WAYNE	163	1745	9A	504.1901391
Michigan	26	Tuscola	157	1746	1	2.750893851

Michigan	26	Tuscola	157	1746	2	2.750893851
Michigan	26	Tuscola	157	1746	3	2.750893851
Michigan	26	Tuscola	157	1746	4	2.750893851
Michigan	26	Tuscola	157	1746	5	2.750893851
Michigan	26	Schoolcraft	153	1750	1	2.000650073
Michigan	26	Schoolcraft	153	1750	2	2.86363633
Michigan	26	MARQUETTE	103	1769	1	25
Michigan	26	MARQUETTE	103	1769	2	37
Michigan	26	MARQUETTE	103	1769	3	58
Michigan	26	MARQUETTE	103	1769	4	58
Michigan	26	MARQUETTE	103	1769	5	87
Michigan	26	MARQUETTE	103	1769	6	90
Michigan	26	MARQUETTE	103	1769	7	85
Michigan	26	MARQUETTE	103	1769	8	85
Michigan	26	MARQUETTE	103	1769	9	88
Michigan	26	DELTA	41	1771	1	13.01185029
Michigan	26	DELTA	41	1771	2	13.102355
Michigan	26	BARAGA	13	1772	1	18
Arkansas	5	Woodruff	147	181	1	1.204851117
Arkansas	5	Woodruff	147	181	2	0.702829818
Arkansas	5	Woodruff	147	181	3	0.301212779
Arkansas	5	Woodruff	147	181	4	0.301212779
Arkansas	5	Woodruff	147	181	5	0.10040426
Michigan	26	Lenawee	91	1818	1	0.500162518
Michigan	26	Lenawee	91	1818	2	0.490159268
Michigan	26	Lenawee	91	1818	3	0.430139766
Michigan	26	Lenawee	91	1818	4	0.420136515
Michigan	26	Lenawee	91	1818	5	0.420136515
Michigan	26	Lenawee	91	1818	6	2.007117353
Michigan	26	Branch	23	1819	1	0.750243778
Michigan	26	Branch	23	1819	3	3.501137629
Michigan	26	Branch	23	1819	IC4	2.500812592
Michigan	26	Branch	23	1819	IC5	6.00195022
Michigan	26	WAYNE	163	1822	5	44
Michigan	26	WAYNE	163	1822	6	50.00050144
Michigan	26	WAYNE	163	1822	7	60.00060173
Michigan	26	Wayne	163	1822	GT1	25.00812592
Michigan	26	Cass	27	1823	2	0.350113763
Michigan	26	Cass	27	1823	4	0.900292533
Michigan	26	OTTAWA	139	1825	3	65
Michigan	26	Ottawa	139	1826	1	6.021352058
Michigan	26	Ottawa	139	1826	2	2.250731333
Michigan	26	Ottawa	139	1826	5	2.500812592
Michigan	26	Ottawa	139	1826	6	2.250731333
Michigan	26	Ottawa	139	1826	7	4.501462665
Michigan	26	Oceana	127	1827	2	0.564183321
Michigan	26	Oceana	127	1827	4	1.686548012
Michigan	26	Oceana	127	1827	IC1	1.136369279
Michigan	26	Oceana	127	1827	IC3	1.360442064
Michigan	26	Hillsdale	59	1829	2	1.923625046
Michigan	26	Hillsdale	59	1829	3	2.475804466

Michigan	26	Hillsdale	59	1829	4	3.761222138
Michigan	26	Hillsdale	59	1829	5	5.632974766
Michigan	26	Hillsdale	59	1829	6	6.13636367
Michigan	26	OTTAWA	139	1830	3	10.52721981
Michigan	26	OTTAWA	139	1830	4	21
Michigan	26	OTTAWA	139	1830	5	27
Michigan	26	INGHAM	65	1831	1	45
Michigan	26	INGHAM	65	1831	2	42.51639491
Michigan	26	INGHAM	65	1831	3	45.50865847
Michigan	26	INGHAM	65	1831	4	76.43740442
Michigan	26	INGHAM	65	1831	5	76.97399305
Michigan	26	INGHAM	65	1831	6	76.56354915
Michigan	26	EATON	45	1832	1	156
Michigan	26	Kent	81	1837	5	1.10035754
Michigan	26	Kent	81	1837	6	1.10035754
Michigan	26	Kent	81	1837	7	1.404982123
Michigan	26	Marquette	103	1840	GT1	23
Michigan	26	MARQUETTE	103	1843	2	20.88579471
Michigan	26	MARQUETTE	103	1843	3	44
Michigan	26	Calhoun	25	1844	IC2	0.900292533
Michigan	26	Calhoun	25	1844	IC3	1.906761461
Michigan	26	Calhoun	25	1844	IC4	0.700227526
Michigan	26	Calhoun	25	1844	IC5	1.400455051
Michigan	26	Calhoun	25	1844	IC6	5.619928491
Michigan	26	Luce	95	1846	1	2.508896691
Michigan	26	Luce	95	1846	2	0.500162518
Michigan	26	Luce	95	1846	4	1.50660793
Michigan	26	Ionia	67	1851	3	0.343111488
Michigan	26	Ionia	67	1851	4	0.82026653
Michigan	26	Ionia	67	1851	5	1.70055261
Michigan	26	Gratiot	57	1852	1	1.36044205
Michigan	26	Gratiot	57	1852	2	0.690224275
Michigan	26	Gratiot	57	1852	3	0.980318536
Michigan	26	Gratiot	57	1852	7	1.136369279
Michigan	26	Huron	63	1853	1	0.900292533
Michigan	26	Huron	63	1853	2	0.800260029
Michigan	26	Huron	63	1853	3	1.136369242
Michigan	26	Huron	63	1853	4	1.250406296
Michigan	26	Huron	63	1853	5	1.053736562
Michigan	26	Huron	63	1853	6	0.600195022
Michigan	26	St Joseph	149	1855	1	0.800260029
Michigan	26	St Joseph	149	1855	2	0.800260029
Michigan	26	St Joseph	149	1855	4	0.600195022
Michigan	26	St Joseph	149	1855	5	0.600195022
Michigan	26	St Joseph	149	1855	6	6.00195022
Michigan	26	GRAND TRAVERSE	55	1859	1	4.227597795
Michigan	26	GRAND TRAVERSE	55	1859	2	4.227597795
Michigan	26	GRAND TRAVERSE	55	1859	3	4.202657807
Michigan	26	GRAND TRAVERSE	55	1859	4	15
Michigan	26	Branch	23	1862	1	0.300097511
Michigan	26	Branch	23	1862	2	0.300097511

Michigan	26	Branch	23	1862	3	0.300097511
Michigan	26	WAYNE	163	1866	4	2.631804951
Michigan	26	WAYNE	163	1866	5	20
Michigan	26	WAYNE	163	1866	7	20
Michigan	26	WAYNE	163	1866	8	20
Michigan	26	Ottawa	139	1867	1	1.500487555
Michigan	26	Ottawa	139	1867	10	6.222063602
Michigan	26	Ottawa	139	1867	11	6.623487168
Michigan	26	Ottawa	139	1867	2	1.200390044
Michigan	26	Ottawa	139	1867	7	2.000650073
Michigan	26	Ottawa	139	1867	8	1.500487555
Michigan	26	Ottawa	139	1867	9	5.017793381
Michigan	26	Chippewa	33	1868	1	0.900292533
Michigan	26	Chippewa	33	1868	2	0.900292533
Michigan	26	Chippewa	33	1868	3	0.900292533
Michigan	26	Chippewa	33	1868	4	2.500812592
Michigan	26	Chippewa	33	1868	5	2.500812592
Michigan	26	Cheboygan	31	1873	2	1.200390044
Michigan	26	Cheboygan	31	1873	3	1.200390044
Michigan	26	Cheboygan	31	1873	GT4	18.00585066
Michigan	26	Cheboygan	31	1873	IC1	1.200390044
Michigan	26	Tuscola	157	1874	1	1.000325037
Michigan	26	Tuscola	157	1874	2	1.000325037
Michigan	26	Tuscola	157	1874	3	1.000325037
Michigan	26	Tuscola	157	1874	4	1.500487555
Michigan	26	Tuscola	157	1874	5	2.057295286
Michigan	26	Tuscola	157	1874	6	2.007117353
Michigan	26	Huron	63	1875	1	0.630204773
Michigan	26	Huron	63	1875	2	0.630204773
Michigan	26	Huron	63	1875	3	0.736239227
Michigan	26	Huron	63	1875	4	0.980318536
Michigan	26	Huron	63	1875	5	1.517380683
Michigan	26	Huron	63	1875	6	1.547487534
Michigan	26	Huron	63	1875	7	2.508896691
Michigan	26	Osceola	133	1877	1	0.700227526
Michigan	26	Osceola	133	1877	10	25.08896691
Michigan	26	Osceola	133	1877	2	0.700227526
Michigan	26	Osceola	133	1877	3	1.200390044
Michigan	26	Osceola	133	1877	4	2.500812592
Michigan	26	Osceola	133	1877	5	2.500812592
Michigan	26	Osceola	133	1877	6	2.500812592
Michigan	26	Osceola	133	1877	7	10.50341289
Michigan	26	Osceola	133	1877	8	10.50341289
Michigan	26	Osceola	133	1877	9	25.08896691
Michigan	26	Mason	105	1879	4	1.10035754
Michigan	26	Mason	105	1879	5	1.10035754
Michigan	26	Mason	105	1879	6	1.700552562
Michigan	26	Allegan	5	1880	5	3.00097511
Michigan	26	Allegan	5	1880	6	22.19651316
Michigan	26	Allegan	5	1880	7	1.003558676
Michigan	26	Montcalm	117	1881	2	0.300097511

Michigan	26	Montcalm	117	1881	4	0.700227526
Michigan	26	Montcalm	117	1881	5	0.700227526
Michigan	26	Montcalm	117	1881	6	3.00097511
Michigan	26	Montcalm	117	1881	7	19.54635213
Minnesota	27	MARTIN	91	1888	1	11.97470245
Minnesota	27	MARTIN	91	1888	2	11.97470245
Minnesota	27	MARTIN	91	1888	3	84
Minnesota	27	Martin	91	1888	4	21.29317979
Minnesota	27	Rock	133	1889	2	1.999359677
Minnesota	27	Rock	133	1889	3	1.999359677
Minnesota	27	ST. LOUIS	137	1891	1	55.00055
Minnesota	27	ST. LOUIS	137	1891	2	55.00055
Minnesota	27	ITASCA	61	1893	1	69
Minnesota	27	ITASCA	61	1893	2	69
Minnesota	27	ITASCA	61	1893	3	350
Minnesota	27	ITASCA	61	1893	4	535
Minnesota	27	Itasca	61	1893	D4	0.902710891
Minnesota	27	ST. LOUIS	137	1897	3	37
Minnesota	27	ST. LOUIS	137	1897	4	14
Minnesota	27	DAKOTA	37	1904	1	75
Minnesota	27	DAKOTA	37	1904	2	93.0009
Minnesota	27	DAKOTA	37	1904	3	109
Minnesota	27	DAKOTA	37	1904	4	176
Minnesota	27	Benton	9	1910	1	14.99519758
Minnesota	27	Benton	9	1910	2	14.99519758
Minnesota	27	Benton	9	1910	3	14.99519758
Minnesota	27	Benton	9	1910	4	15.99487741
Minnesota	27	RAMSEY	123	1912	5	93.16361496
Minnesota	27	RAMSEY	123	1912	6	169
Minnesota	27	Dakota	37	1913	1	54.02892352
Minnesota	27	Dakota	37	1913	2	61.03267286
Minnesota	27	Dakota	37	1913	3	55.02945914
Minnesota	27	Dakota	37	1913	4	55.02945914
Minnesota	27	Dakota	37	1913	5	64.03427972
Minnesota	27	Dakota	37	1913	6	54.02892352
Minnesota	27	Blue Earth	13	1914	1	15.99487741
Minnesota	27	Blue Earth	13	1914	2	15.99487741
Minnesota	27	Blue Earth	13	1914	3	15.99487741
Minnesota	27	Blue Earth	13	1914	4	16.99455725
Minnesota	27	WASHINGTON	163	1915	1	567.0057
Minnesota	27	CHIPPEWA	23	1918	4	47
Arkansas	5	Greene	55	192	1	0.401617039
Arkansas	5	Greene	55	192	2	1.104446857
Arkansas	5	Greene	55	192	4	0.803234078
Arkansas	5	Greene	55	192	5	0.803234078
Arkansas	5	Greene	55	192	6	1.004042597
Minnesota	27	GOODHUE	49	1926	1	9.76788477
Minnesota	27	GOODHUE	49	1926	2	9.72944574
Minnesota	27	HENNEPIN	53	1927	6	75
Minnesota	27	HENNEPIN	53	1927	7	75
Minnesota	27	HENNEPIN	53	1927	8	222.0022

Arkansas	5	Clay	21	193	1	2.058287324
Arkansas	5	Clay	21	193	2	0.677728753
Arkansas	5	Clay	21	193	4	2.235031059
Arkansas	5	Clay	21	193	6	1.365497932
Arkansas	5	Clay	21	193	7	1.14059239
Minnesota	27	Rice	131	1932	2	16.99455725
Minnesota	27	Rice	131	1932	3	14.99519758
Minnesota	27	BLUE EARTH	13	1934	1	11.02017769
Minnesota	27	BLUE EARTH	13	1934	2	11.02017769
Arkansas	5	Nevada	99	194	1	0.591302566
Arkansas	5	Nevada	99	194	2	0.299646571
Arkansas	5	Nevada	99	194	3	0.19976438
Minnesota	27	OTTER TAIL	111	1943	1	8
Minnesota	27	OTTER TAIL	111	1943	2	64.48825498
Minnesota	27	OTTER TAIL	111	1943	3	84.34813006
Minnesota	27	Nobles	105	1956	3	0.399871935
Minnesota	27	Nobles	105	1956	4	0.579814306
Minnesota	27	Aitkin	1	1957	1	0.084972786
Minnesota	27	Aitkin	1	1957	5	0.67978229
Minnesota	27	Aitkin	1	1957	6	1.019673435
Minnesota	27	Douglas	41	1958	IC1	0.949695846
Minnesota	27	Douglas	41	1958	IC2	3.734803876
Minnesota	27	Douglas	41	1958	IC3	3.737802916
Minnesota	27	MOWER	99	1960	1	12.17428082
Minnesota	27	MOWER	99	1960	3	4.09135667
Minnesota	27	MOWER	99	1960	4	4.09135667
Minnesota	27	MOWER	99	1960	5	4.09135667
Minnesota	27	Mower	99	1960	5	4.798463224
Minnesota	27	MOWER	99	1961	NEPP	29
Minnesota	27	Lake of The Woods	77	1963	2	1.135636296
Minnesota	27	Lake of The Woods	77	1963	3	0.199935968
Minnesota	27	Lake of The Woods	77	1963	4	0.299903952
Minnesota	27	Lake of The Woods	77	1963	5	0.299903952
Minnesota	27	Swift	151	1964	5	0.92470385
Minnesota	27	Swift	151	1964	6	1.274591794
Minnesota	27	Steele	147	1966	1	0.299903952
Minnesota	27	Steele	147	1966	2	0.699775887
Minnesota	27	Steele	147	1966	3	1.399551774
Minnesota	27	Steele	147	1966	4	1.202471784
Minnesota	27	Faribault	43	1967	IC1	1.499519758
Minnesota	27	Faribault	43	1967	IC2	3.498879434
Minnesota	27	Faribault	43	1967	IC3	1.601384368
Minnesota	27	Faribault	43	1967	IC4	1.601384368
Minnesota	27	Faribault	43	1967	IC5	1.601384368
Minnesota	27	Faribault	43	1967	IC6	1.824415753
Minnesota	27	Wright	171	1969	1	1.135636296
Minnesota	27	Wright	171	1969	2	1.140986331
Minnesota	27	Wright	171	1969	3	1.366181028
Minnesota	27	Wright	171	1969	5	0.839731064
Minnesota	27	Wright	171	1969	6	1.251081519
Minnesota	27	Wright	171	1969	7	3.002595645

Minnesota	27	Wright	171	1969	8	3.127703797
Minnesota	27	Becker	5	1970	1	9.996798383
Minnesota	27	Sherburne	141	1971	1	0.549823911
Minnesota	27	Sherburne	141	1971	2	0.549823911
Minnesota	27	Sherburne	141	1971	3	2.999039515
Minnesota	27	Sherburne	141	1971	4	5.004326075
Minnesota	27	Renville	129	1972	1	0.899711855
Minnesota	27	Renville	129	1972	4	0.599807903
Minnesota	27	MARTIN	91	1973	1	5.948433442
Minnesota	27	MARTIN	91	1973	2	5.948433442
Minnesota	27	MARTIN	91	1973	3	5.948433442
Minnesota	27	MARTIN	91	1973	4	5.948433442
Minnesota	27	Martin	91	1973	6	6.74558099
Minnesota	27	Martin	91	1973	7	6.547534617
Minnesota	27	McLeod	85	1975	10	5.65488856
Minnesota	27	McLeod	85	1975	11	4.838450418
Minnesota	27	McLeod	85	1975	12	4.838450418
Minnesota	27	McLeod	85	1975	5	1.087651664
Minnesota	27	McLeod	85	1975	6	1.087651664
Minnesota	27	McLeod	85	1975	7	3.27894987
Minnesota	27	McLeod	85	1975	8	4.478565676
Minnesota	27	McLeod	85	1975	9	5.72494882
Minnesota	27	Cook	31	1976	2	0.674783891
Minnesota	27	Cook	31	1976	4	0.099967984
Minnesota	27	Cook	31	1976	5	1.135636296
Minnesota	27	Cook	31	1976	6	1.207613245
Minnesota	27	Clay	27	1978	1	0.088971506
Minnesota	27	Clay	27	1978	2	0.674783891
Minnesota	27	Clay	27	1978	3	0.096968944
Minnesota	27	Clay	27	1978	4	0.299903952
Minnesota	27	Clay	27	1978	5	0.299903952
Minnesota	27	ST. LOUIS	137	1979	1	10.18069885
Minnesota	27	ST. LOUIS	137	1979	2	10.18069885
Minnesota	27	ST. LOUIS	137	1979	3	10.18069885
Minnesota	27	McLeod	85	1980	2	1.969369282
Minnesota	27	McLeod	85	1980	3	3.89875137
Minnesota	27	McLeod	85	1980	4	3.89875137
Minnesota	27	McLeod	85	1980	5	1.739442919
Minnesota	27	McLeod	85	1980	6	1.739442919
Minnesota	27	McLeod	85	1980	7	4.498559273
Minnesota	27	McLeod	85	1980	8	11.12941176
Minnesota	27	Waseca	161	1982	1	0.959692645
Minnesota	27	Waseca	161	1982	2	1.100257903
Minnesota	27	Waseca	161	1982	3	0.559820709
Minnesota	27	Waseca	161	1982	4	1.783860666
Minnesota	27	Goodhue	49	1983	5	1.824415705
Minnesota	27	Goodhue	49	1983	6	1.824415705
Minnesota	27	Goodhue	49	1983	7	1.824415705
Minnesota	27	Blue Earth	13	1985	1	0.674783891
Minnesota	27	Blue Earth	13	1985	3	2.049343621
Minnesota	27	Blue Earth	13	1985	4	1.249599798

Minnesota	27	Blue Earth	13	1985	5	2.00173043
Minnesota	27	Fillmore	45	1987	3	0.98968304
Minnesota	27	Meeker	93	1989	5	2.099327661
Minnesota	27	Meeker	93	1989	6	2.099327661
Minnesota	27	Rock	133	1990	3	2.993675612
Minnesota	27	Rock	133	1990	4A	0.299903952
Minnesota	27	Rock	133	1990	4B	0.599807903
Minnesota	27	Rock	133	1990	4C	3.498879434
Minnesota	27	Lyon	83	1993	6	15.49503749
Minnesota	27	Stearns	145	1994	1	0.749759879
Minnesota	27	Stearns	145	1994	2	0.824735867
Minnesota	27	Stearns	145	1994	3	2.999039515
Minnesota	27	Stearns	145	1994	4	2.999039515
Minnesota	27	Clay	27	1995	6	6.30797978
Minnesota	27	Carlton	17	1996	1	1.301124732
Minnesota	27	Carlton	17	1996	2	1.135636296
Minnesota	27	Carlton	17	1996	4	1.29958379
Minnesota	27	Kanabec	65	1997	2	0.899711855
Minnesota	27	Kanabec	65	1997	5	5.70133609
Minnesota	27	Kanabec	65	1997	6	6.001406612
Minnesota	27	Cottonwood	33	1998	2	0.949695846
Minnesota	27	Cottonwood	33	1998	4	1.814418907
Minnesota	27	Cottonwood	33	1998	5	1.249599798
Minnesota	27	Cottonwood	33	1998	6	1.805421788
Minnesota	27	Cottonwood	33	1998	7	1.809420507
Minnesota	27	Le Sueur	79	1999	1	0.999679838
Minnesota	27	Le Sueur	79	1999	2	4.398591384
Minnesota	27	Le Sueur	79	1999	3	2.499199596
Minnesota	27	Le Sueur	79	1999	4	3.598847418
Minnesota	27	Le Sueur	79	1999	5	0.599807903
Minnesota	27	Le Sueur	79	1999	6	5.898111142
Minnesota	27	BROWN	15	2001	1	3.40623674
Minnesota	27	BROWN	15	2001	2	3.40623674
Minnesota	27	BROWN	15	2001	4	13.14406637
Minnesota	27	Brown	15	2001	5	18.1372824
Minnesota	27	Chisago	25	2002	1	0.899711855
Minnesota	27	Chisago	25	2002	4	1.361176707
Minnesota	27	STEELE	147	2003	6	20.15315105
Minnesota	27	Steele	147	2003	7	14.86923751
Minnesota	27	Fillmore	45	2004	1	0.079974387
Minnesota	27	Fillmore	45	2004	2	0.149951976
Minnesota	27	Fillmore	45	2004	3	0.24991996
Minnesota	27	Fillmore	45	2004	4	0.649791895
Minnesota	27	Fillmore	45	2004	5	1.04966383
Minnesota	27	Fillmore	45	2004	6	2.115829147
Minnesota	27	Mille Lacs	95	2005	1	0.099967984
Minnesota	27	Mille Lacs	95	2005	2	0.099967984
Minnesota	27	Mille Lacs	95	2005	3	2.201903521
Minnesota	27	Mille Lacs	95	2005	4	0.949695846
Minnesota	27	Mille Lacs	95	2005	5	0.799743871
Minnesota	27	Mille Lacs	95	2005	6	2.449215604

Minnesota	27	OLMSTED	109	2008	1	9.123029005
Minnesota	27	OLMSTED	109	2008	2	13.83492311
Minnesota	27	OLMSTED	109	2008	3	23
Minnesota	27	OLMSTED	109	2008	4	60
Minnesota	27	Redwood	127	2009	6	2.099327661
Minnesota	27	Redwood	127	2009	7	5.504758683
Arkansas	5	FRANKLIN	47	201	1	58.98863855
Minnesota	27	Roseau	135	2010	1	1.356565541
Minnesota	27	Roseau	135	2010	2	1.099647822
Minnesota	27	Roseau	135	2010	3	0.549823911
Minnesota	27	Brown	15	2011	1A	1.826579017
Minnesota	27	Brown	15	2011	3	1.499519758
Minnesota	27	Brown	15	2011	5	1.824415753
Minnesota	27	Brown	15	2011	IC4	1.824415705
Minnesota	27	Brown	15	2012	4	4.01012264
Minnesota	27	Brown	15	2012	5	1.849407725
Minnesota	27	Brown	15	2012	6	1.824415705
Minnesota	27	Brown	15	2012	7	1.824415705
Minnesota	27	Brown	15	2012	8	1.824415705
Minnesota	27	Fillmore	45	2013	1	0.499839919
Minnesota	27	Fillmore	45	2013	2	0.999679838
Minnesota	27	Fillmore	45	2013	3	1.999359677
Minnesota	27	Fillmore	45	2013	4	3.998719353
Minnesota	27	Pennington	113	2014	IC1	1.964370882
Minnesota	27	Pennington	113	2014	IC2	1.079654225
Minnesota	27	Pennington	113	2014	IC4	1.275591474
Minnesota	27	Martin	91	2015	1	0.199935968
Minnesota	27	Martin	91	2015	2	0.199935968
Minnesota	27	Martin	91	2015	3	2.00173043
Minnesota	27	Martin	91	2015	4	0.699775887
Minnesota	27	Martin	91	2015	5	0.799743871
Minnesota	27	Martin	91	2015	6	1.874399697
Minnesota	27	Lake	75	2016	3	1.999359677
Minnesota	27	ST LOUIS	137	2018	10	7.10997958
Minnesota	27	ST LOUIS	137	2018	7	7.143030952
Minnesota	27	ST LOUIS	137	2018	8	7.143030952
Minnesota	27	ST LOUIS	137	2018	9	7.143030952
Minnesota	27	Marshall	89	2019	1	0.899711855
Minnesota	27	Marshall	89	2019	2	0.379878339
Minnesota	27	Marshall	89	2019	3	0.179942371
Minnesota	27	Marshall	89	2019	4	0.134956778
Arkansas	5	WOODRUFF	147	202	01	121.9765068
Minnesota	27	Faribault	43	2020	1	1.399551774
Minnesota	27	Faribault	43	2020	2	1.499519758
Minnesota	27	Faribault	43	2020	3	0.999679838
Minnesota	27	Faribault	43	2020	4	2.299263628
Minnesota	27	Faribault	43	2020	5	2.199295692
Minnesota	27	Cottonwood	33	2021	3	0.481845682
Minnesota	27	Cottonwood	33	2021	4	0.674783891
Minnesota	27	KANDIYOHI	67	2022	1	3.843034196
Minnesota	27	KANDIYOHI	67	2022	2	3.843034196

Minnesota	27	KANDIYOHI	67	2022	3	16.37466745
Minnesota	27	Cottonwood	33	2023	GT1	2.50514945
Arkansas	5	OUACHITA	103	203	01	133.974196
Minnesota	27	Isanti	59	2038	GT1	21.44407891
Minnesota	27	SHERBURNE	141	2039	1	11.27617814
Minnesota	27	SHERBURNE	141	2039	2	9.280394399
Minnesota	27	SHERBURNE	141	2039	3	19.23522
Minnesota	27	Wright	171	2042	5A	21.29318056
Minnesota	27	Wright	171	2042	GT1	21.2436681
Mississippi	28	FORREST	35	2046	1	25.51500883
Mississippi	28	FORREST	35	2046	2	25.51500883
Mississippi	28	FORREST	35	2046	3	25.31489111
Mississippi	28	Jackson	59	2047	1	14.98127312
Mississippi	28	Jackson	59	2047	2	14.98127312
Mississippi	28	Jackson	59	2047	3	16.17977573
Mississippi	28	Jackson	59	2047	4	17.67790305
Mississippi	28	Jackson	59	2047	5	70
Mississippi	28	LAUDERDALE	75	2048	1	46.82754562
Mississippi	28	LAUDERDALE	75	2048	2	46.82754562
Mississippi	28	Lauderdale	75	2048	A	34.95430809
Mississippi	28	HARRISON	47	2049	1	81.57320116
Mississippi	28	HARRISON	47	2049	2	87.2009101
Mississippi	28	HARRISON	47	2049	3	111.4267988
Mississippi	28	HARRISON	47	2049	4	262.0026
Mississippi	28	HARRISON	47	2049	5	501.2581
Mississippi	28	Harrison	47	2049	A	35.154047
Mississippi	28	WARREN	149	2050	1	550.0054929
Mississippi	28	WARREN	149	2050	2	771.0077001
Mississippi	28	BOLIVAR	11	2051	1	104.0010517
Mississippi	28	BOLIVAR	11	2051	2	103.0010416
Mississippi	28	ADAMS	1	2052	1	73.0007382
Mississippi	28	HINDS	49	2053	1A	18
Mississippi	28	HINDS	49	2053	1B	18
Mississippi	28	HINDS	49	2053	3	76.00076854
Mississippi	28	HINDS	49	2053	4	231.002307
Mississippi	28	Hinds	49	2053	GT1	11
Mississippi	28	COAHOMA	27	2059	7	8.474576271
Mississippi	28	Coahoma	27	2059	6	5.982053838
Mississippi	28	Coahoma	27	2059	8	15
Mississippi	28	Coahoma	27	2059	9	20.93718843
Mississippi	28	COAHOMA	27	2060	4	11.89079879
Mississippi	28	LEFLORE	83	2062	H1	11.5231789
Mississippi	28	LEFLORE	83	2062	H3	18.4768211
Mississippi	28	LEFLORE	83	2063	W1	9.364004044
Mississippi	28	LEFLORE	83	2063	W3	9.364004044
Mississippi	28	YAZOO	163	2067	3	18.38119312
Mississippi	28	Yazoo	163	2067	GT1	14.60618146
Mississippi	28	George	39	2068	1	16.17977497
Florida	12	DUVAL	31	207	1	624.0062265
Florida	12	DUVAL	31	207	2	624.0062596
Mississippi	28	JONES	67	2070	1	58.93302997

Mississippi	28	JONES	67	2070	2	58.93302997
Mississippi	28	JONES	67	2070	3	58.93302997
Mississippi	28	Jones	67	2070	4	82.89164491
Mississippi	28	Jasper	61	2071	1	20
Missouri	29	JASPER	97	2076	1	206.5732
Missouri	29	Jackson	95	2078	7	36
Missouri	29	Jackson	95	2078	9	37
Missouri	29	JACKSON	95	2079	5	550
Missouri	29	JACKSON	95	2079	9	120.4335236
Missouri	29	Jackson	95	2079	6	132.2295652
Missouri	29	Jackson	95	2079	7	73.12035361
Missouri	29	Jackson	95	2079	8	73.12035361
Missouri	29	HENRY	83	2080	1	155.0015601
Missouri	29	HENRY	83	2080	2	153.0015399
Missouri	29	HENRY	83	2080	3	161
Missouri	29	Jackson	95	2081	11	52
Missouri	29	Jackson	95	2081	12	53
Missouri	29	Jackson	95	2081	13	57
Missouri	29	Jackson	95	2081	14	53
Missouri	29	Jackson	95	2081	15	54
Missouri	29	Jackson	95	2081	16	57
Missouri	29	Jackson	95	2081	17	58
Missouri	29	Jackson	95	2081	18	59
Missouri	29	Jackson	95	2081	19	2.002157663
Missouri	29	Cole	51	2082	1	55
Missouri	29	Adair	1	2083	1	12.98441871
Missouri	29	Vernon	217	2090	1	20.08482424
Missouri	29	Cass	37	2092	3	72
Missouri	29	JACKSON	95	2094	1	53.0005
Missouri	29	JACKSON	95	2094	2	53
Missouri	29	JACKSON	95	2094	3	390.0039
Missouri	29	Cape Girardeau	31	2096	1	26
Missouri	29	BUCHANAN	21	2098	1	7.582958069
Missouri	29	BUCHANAN	21	2098	2	7.582958069
Missouri	29	BUCHANAN	21	2098	3	1.98306593
Missouri	29	BUCHANAN	21	2098	4	16.85101793
Missouri	29	BUCHANAN	21	2098	5	21
Missouri	29	BUCHANAN	21	2098	6	97
Missouri	29	Buchanan	21	2098	5	62
Missouri	29	Buchanan	21	2098	6	21
Missouri	29	Buchanan	21	2098	7	21
Missouri	29	St Louis City	510	2101	1	10
Missouri	29	St Louis City	510	2101	7	20
Missouri	29	St Louis City	510	2101	8	20
Missouri	29	St Louis City	510	2101	9	20
Missouri	29	St Louis	189	2102	1	43
Missouri	29	FRANKLIN	71	2103	1	574
Missouri	29	FRANKLIN	71	2103	2	574
Missouri	29	FRANKLIN	71	2103	3	576
Missouri	29	FRANKLIN	71	2103	4	576
Missouri	29	ST. LOUIS	189	2104	1	132.0013245

Missouri	29	ST. LOUIS	189	2104	2	132.0013245
Missouri	29	ST. LOUIS	189	2104	3	277.0027795
Missouri	29	ST. LOUIS	189	2104	4	336.0033715
Missouri	29	St Louis	189	2104	GT1	55
Missouri	29	ST. CHARLES	183	2107	1	466.0134
Missouri	29	ST. CHARLES	183	2107	2	466.0134
Missouri	29	Gentry	75	2113	1	2.102265546
Missouri	29	Gentry	75	2113	2	1.004241212
Missouri	29	Gentry	75	2113	3	0.65070124
Missouri	29	Gentry	75	2113	IC5	1.205089502
Missouri	29	Gentry	75	2113	IC6	1.205089502
Missouri	29	Harrison	81	2114	2	0.848981223
Missouri	29	Harrison	81	2114	4	1.697962447
Missouri	29	Harrison	81	2114	5	1.602165114
Missouri	29	Harrison	81	2114	6	0.901217839
Missouri	29	Harrison	81	2114	7	1.151556135
Missouri	29	Harrison	81	2114	8	1.201623865
Missouri	29	Bates	13	2115	3	0.600647299
Missouri	29	Bates	13	2115	4	1.001078831
Missouri	29	Bates	13	2115	5	1.001078831
Missouri	29	Bates	13	2115	IC6	1.001078831
Missouri	29	Bates	13	2115	NG1	1.832740212
Missouri	29	Bates	13	2115	NG2	1.832740212
Missouri	29	Bates	13	2115	SG1	1.832740212
Missouri	29	Bates	13	2115	SG2	1.832740212
Missouri	29	Dunklin	69	2118	2	0.560604146
Missouri	29	Dunklin	69	2118	3	1.127187484
Missouri	29	Dunklin	69	2118	4	0.300323649
Missouri	29	Dunklin	69	2118	5	1.488363707
Missouri	29	Dunklin	69	2118	6	1.33952736
Missouri	29	Dunklin	69	2118	7	1.488363707
Missouri	29	Carroll	33	2120	1	0.350377591
Missouri	29	Carroll	33	2120	10	6.006472988
Missouri	29	Carroll	33	2120	2	0.350377591
Missouri	29	Carroll	33	2120	3	1.826968867
Missouri	29	Carroll	33	2120	4	0.700755182
Missouri	29	Carroll	33	2120	5	0.850917007
Missouri	29	Carroll	33	2120	6	1.001078831
Missouri	29	Carroll	33	2120	7	2.502697078
Missouri	29	Carroll	33	2120	8	3.754045617
Missouri	29	Carroll	33	2120	9	3.754045617
Missouri	29	Jasper	97	2121	10	6.006472988
Missouri	29	Jasper	97	2121	11	4.004315325
Missouri	29	Jasper	97	2121	12	4.004315325
Missouri	29	Jasper	97	2121	13	5.505933572
Missouri	29	Jasper	97	2121	14	5.505933572
Missouri	29	Jasper	97	2121	6	2.002157663
Missouri	29	Jasper	97	2121	7	2.202373429
Missouri	29	Jasper	97	2121	8	2.502697078
Missouri	29	Jasper	97	2121	9	4.004315325
Missouri	29	LIVINGSTON	117	2122	5	5.333333333

Missouri	29	LIVINGSTON	117	2122	6	6
Missouri	29	Livingston	117	2122	4A	2.666666667
Missouri	29	Livingston	117	2122	GT1	36
Missouri	29	Livingston	117	2122	GT2	36
Missouri	29	BOONE	19	2123	6	14
Missouri	29	BOONE	19	2123	7	57
Missouri	29	BOONE	19	2123	8	2
Missouri	29	Boone	19	2123	6	12.48501799
Missouri	29	Howard	89	2125	GT1	3.176642438
Missouri	29	Howard	89	2125	GT2	3.176642438
Missouri	29	Howard	89	2125	GT3	2.382481888
Missouri	29	Howard	89	2125	GT4	1.042335737
Missouri	29	Callaway	27	2126	GT4	18.16642292
Missouri	29	Callaway	27	2126	IC1	4.145025973
Missouri	29	Callaway	27	2126	IC2	4.145025973
Missouri	29	Callaway	27	2126	IC3	6.258457383
Missouri	29	Daviess	61	2127	2A	0.998801439
Missouri	29	Daviess	61	2127	3A	0.998801439
Missouri	29	Daviess	61	2127	IC4	2.503382953
Missouri	29	Daviess	61	2127	IC6	2.503382953
Missouri	29	Lafayette	107	2131	1	0.600647299
Missouri	29	Lafayette	107	2131	2	1.001078831
Missouri	29	Lafayette	107	2131	3	2
Missouri	29	Lafayette	107	2131	4	37.56521739
Missouri	29	JACKSON	95	2132	1	21
Missouri	29	JACKSON	95	2132	2	21
Missouri	29	JACKSON	95	2132	3	51
Missouri	29	Jackson	95	2132	GT1	50
Missouri	29	Jackson	95	2134	1	15.01618247
Missouri	29	Jackson	95	2134	2	15.01618247
Missouri	29	Jackson	95	2135	1	19.02049779
Missouri	29	Jackson	95	2135	2	20.02157663
Missouri	29	Jackson	95	2136	1	19.02049779
Missouri	29	Cape Girardeau	31	2137	1	0.898921295
Missouri	29	Cape Girardeau	31	2137	2	0.898921295
Missouri	29	Cape Girardeau	31	2137	3	0.998801439
Missouri	29	Cape Girardeau	31	2137	4	0.998801439
Missouri	29	Cape Girardeau	31	2137	5	0.599280864
Missouri	29	Cape Girardeau	31	2137	6	0.998801439
Missouri	29	Cape Girardeau	31	2137	7	6.492209356
Missouri	29	Cape Girardeau	31	2137	8	6.492209356
Missouri	29	Cape Girardeau	31	2137	9	2.753721248
Missouri	29	Clark	45	2138	10	1.101488499
Missouri	29	Clark	45	2138	11	1.101488499
Missouri	29	Clark	45	2138	12	1.101488499
Missouri	29	Clark	45	2138	3	0.199760288
Missouri	29	Clark	45	2138	6	0.699161008
Missouri	29	Clark	45	2138	7	0.74910108
Missouri	29	Clark	45	2138	8	1.473232123
Missouri	29	Clark	45	2138	9	0.851150228
Missouri	29	Dunklin	69	2139	1	0.400431533

Missouri	29	Dunklin	69	2139	10	6.276507574
Missouri	29	Dunklin	69	2139	11	6.276507574
Missouri	29	Dunklin	69	2139	2	0.400431533
Missouri	29	Dunklin	69	2139	3	0.85692348
Missouri	29	Dunklin	69	2139	4	2.51060303
Missouri	29	Dunklin	69	2139	5	1.401510364
Missouri	29	Dunklin	69	2139	6	2.002157663
Missouri	29	Dunklin	69	2139	7	2.502697078
Missouri	29	Dunklin	69	2139	8	3.103344377
Missouri	29	Dunklin	69	2139	9	6.256742695
Missouri	29	Macon	121	2140	6	0.992700747
Missouri	29	Macon	121	2140	7	0.992700747
Missouri	29	Macon	121	2140	8	0.998801439
Missouri	29	Macon	121	2140	9	0.998801439
Missouri	29	Macon	121	2141	1	4.794246909
Missouri	29	Macon	121	2141	3	4.606224538
Missouri	29	Macon	121	2141	4	0.751014886
Missouri	29	Dunklin	69	2142	1	1.201294598
Missouri	29	Dunklin	69	2142	2A	1.826968867
Missouri	29	Dunklin	69	2142	3A	1.826968867
Missouri	29	Dunklin	69	2142	4A	1.826968867
Missouri	29	Dunklin	69	2142	5	1.201294598
Missouri	29	Dunklin	69	2142	6	1.801941896
Missouri	29	Dunklin	69	2142	7	2.51060303
Missouri	29	Dunklin	69	2142	8	3.804099511
Missouri	29	SALINE	195	2144	3	5
Missouri	29	SALINE	195	2144	4	4.889212828
Missouri	29	SALINE	195	2144	5	16
Missouri	29	Saline	195	2144	10	6.306796828
Missouri	29	Saline	195	2144	11	6.306796828
Missouri	29	Saline	195	2144	7	0.8930182
Missouri	29	Saline	195	2144	8	0.8930182
Missouri	29	Saline	195	2144	9	0.8930182
Missouri	29	Saline	195	2144	GT1	12.01294598
Missouri	29	Scotland	199	2145	1	0.595620472
Missouri	29	Scotland	199	2145	10	1.001353181
Missouri	29	Scotland	199	2145	11	1.001353181
Missouri	29	Scotland	199	2145	12	0.399520582
Missouri	29	Scotland	199	2145	13	1.001353181
Missouri	29	Scotland	199	2145	3	0.149820216
Missouri	29	Scotland	199	2145	6	0.799041151
Missouri	29	Scotland	199	2145	7	0.998801439
Missouri	29	Scotland	199	2145	8	1.248501799
Missouri	29	Scotland	199	2145	9	1.240875934
Missouri	29	Monroe	137	2146	1	0.735792941
Missouri	29	Monroe	137	2146	10	1.606785963
Missouri	29	Monroe	137	2146	2	1.361467211
Missouri	29	Monroe	137	2146	3	1.177268706
Missouri	29	Monroe	137	2146	4	1.101186714
Missouri	29	Monroe	137	2146	5	1.606785963
Missouri	29	Monroe	137	2146	6	2.078779242

Missouri	29	Monroe	137	2146	7	2.279627532
Missouri	29	Monroe	137	2146	8	1.606785963
Missouri	29	Monroe	137	2146	9	1.606785963
Missouri	29	Lafayette	107	2148	1	0.600647299
Missouri	29	Lafayette	107	2148	2	0.250269708
Missouri	29	Lafayette	107	2148	3	1.801941896
Missouri	29	Lafayette	107	2148	5	1.001078831
Missouri	29	Lafayette	107	2148	6	2.702912892
Missouri	29	Lafayette	107	2148	IC4	0.810873856
Missouri	29	Gasconade	73	2149	3A	1.797842591
Missouri	29	Gasconade	73	2149	4A	1.298441824
Missouri	29	Gasconade	73	2149	4B	1.797842591
Missouri	29	Gasconade	73	2149	5	1.298441871
Missouri	29	Gasconade	73	2149	6	1.802435726
Missouri	29	Gasconade	73	2149	6A	1.802435726
Missouri	29	Marion	127	2150	2	0.474430684
Missouri	29	Marion	127	2150	3	1.198561727
Missouri	29	Marion	127	2150	4	0.74910108
Missouri	29	Marion	127	2150	6	2.067518913
Missouri	29	Marion	127	2150	IC7	1.747902519
Missouri	29	Scott	201	2158	IC1	2.002157663
Missouri	29	Scott	201	2158	IC2	2.302481312
Missouri	29	GREENE	77	2161	1	21
Missouri	29	GREENE	77	2161	2	21
Missouri	29	GREENE	77	2161	3	41
Missouri	29	GREENE	77	2161	4	55
Missouri	29	GREENE	77	2161	5	97
Missouri	29	Greene	77	2161	GT1	75
Missouri	29	Greene	77	2161	GT2	74.12869565
Missouri	29	Greene	77	2162	1	13.01402481
Missouri	29	Grundy	79	2163	1	0.300323649
Missouri	29	Grundy	79	2163	2	0.300323649
Missouri	29	Grundy	79	2163	4	0.900970948
Missouri	29	Grundy	79	2163	5	1.001078831
Missouri	29	Grundy	79	2163	6	1.201294598
Missouri	29	Grundy	79	2163	7	0.900970948
Missouri	29	Putnam	171	2164	1	0.600647299
Missouri	29	Putnam	171	2164	2	1.757422121
Missouri	29	Putnam	171	2164	3	0.250269708
Missouri	29	Putnam	171	2164	4	0.900970948
Missouri	29	Putnam	171	2164	5	0.350377591
Missouri	29	Putnam	171	2164	6	0.350377591
Missouri	29	Putnam	171	2164	7	0.900970948
Missouri	29	Putnam	171	2164	8	1.101186714
Missouri	29	Putnam	171	2164	9	2.008482424
Missouri	29	Audrain	7	2165	1	0.998801439
Missouri	29	Audrain	7	2165	10	1.091970846
Missouri	29	Audrain	7	2165	11	1.001353181
Missouri	29	Audrain	7	2165	12	1.001353181
Missouri	29	Audrain	7	2165	4A	0.998801439
Missouri	29	Audrain	7	2165	5A	0.998801439

Missouri	29	Audrain	7	2165	8	0.799041151
Missouri	29	Audrain	7	2165	9	1.141605836
Missouri	29	NEW MADRID	143	2167	1	580
Missouri	29	NEW MADRID	143	2167	2	580
Missouri	29	RANDOLPH	175	2168	MB1	175.00175
Missouri	29	RANDOLPH	175	2168	MB2	275.00275
Missouri	29	RANDOLPH	175	2168	MB3	670.0067
Missouri	29	OSAGE	151	2169	1	17
Missouri	29	OSAGE	151	2169	2	49
Missouri	29	CLAY	47	2171	1	19.05539359
Missouri	29	CLAY	47	2171	2	19.05539359
Missouri	29	Marion	127	2173	IC1	2.197363167
Missouri	29	Marion	127	2173	IC2	2.197363167
Missouri	29	Marion	127	2173	IC3	2.197363167
Montana	30	Dawson	21	2176	GT1	30
Montana	30	Custer	17	2177	1	20.07339311
Montana	30	YELLOWSTONE	111	2187	2	156
Montana	30	Teton	99	2196	1	1
Montana	30	Teton	99	2196	2	1
Nebraska	31	Custer	41	2211	1	0.15010135
Nebraska	31	Custer	41	2211	2	0.15010135
Nebraska	31	Custer	41	2211	3	0.500337834
Nebraska	31	Custer	41	2214	2	0.550371618
Nebraska	31	Custer	41	2214	3	0.800540535
Nebraska	31	Nemaha	127	2215	1	2.205355909
Nebraska	31	Nemaha	127	2215	2	0.900608102
Nebraska	31	Nemaha	127	2215	4A	3.752533758
Nebraska	31	Nemaha	127	2215	5	3.067449458
Nebraska	31	Nemaha	127	2215	6	2.521702685
Nebraska	31	Nemaha	127	2215	7	5.212659116
Nebraska	31	Custer	41	2216	1	0.500337834
Nebraska	31	Custer	41	2216	3	0.18012162
Nebraska	31	Custer	41	2216	4	0.270182431
Nebraska	31	Furnas	65	2217	1	0.450304051
Nebraska	31	Furnas	65	2217	2	0.330222971
Nebraska	31	Furnas	65	2217	3	0.280189187
Nebraska	31	Furnas	65	2217	4	0.880594589
Nebraska	31	Dundy	57	2218	1	0.750506752
Nebraska	31	Washington	177	2219	1	0.600405401
Nebraska	31	Washington	177	2219	2	0.775523643
Nebraska	31	Washington	177	2219	3	1.214820262
Nebraska	31	Washington	177	2219	4	2.501689172
Nebraska	31	Washington	177	2219	5	3.502364841
Nebraska	31	Custer	41	2221	1	0.500337834
Nebraska	31	Custer	41	2221	2	3.502364841
Nebraska	31	Custer	41	2221	3	0.700472968
Nebraska	31	Custer	41	2221	4	0.750506752
Nebraska	31	Custer	41	2221	5	1.000675669
Nebraska	31	Custer	41	2221	6	2.021364851
Nebraska	31	Garfield	71	2222	1	1.38277859
Nebraska	31	Garfield	71	2222	2	1.13676756

Nebraska	31	Garfield	71	2222	3	0.900608102
Nebraska	31	Garfield	71	2222	4	0.675456076
Nebraska	31	Furnas	65	2223	1	0.700472968
Nebraska	31	Furnas	65	2223	2	0.800540535
Nebraska	31	Furnas	65	2223	3	1.202921426
Nebraska	31	Franklin	61	2225	1	0.015010135
Nebraska	31	Franklin	61	2225	2	0.050033783
Nebraska	31	Franklin	61	2225	3	0.12008108
Nebraska	31	Franklin	61	2225	IC4	1.000675669
Nebraska	31	GOSPER	73	2226	1	107
Nebraska	31	Deuel	49	2230	1	0.18012162
Nebraska	31	Deuel	49	2230	5	1.002434482
Nebraska	31	Saline	151	2231	1	0.412278376
Nebraska	31	Saline	151	2231	2	1.36091891
Nebraska	31	Saline	151	2231	3	0.850574318
Nebraska	31	Saline	151	2231	4	1.000675669
Nebraska	31	Saline	151	2231	5	2.401621605
Nebraska	31	Saline	151	2231	6	2.801891873
Nebraska	31	Saline	151	2231	7	6.415580782
Nebraska	31	Frontier	63	2232	2	0.800540535
Nebraska	31	Frontier	63	2232	3	1.000675669
Nebraska	31	Frontier	63	2232	4	1.202921426
Nebraska	31	Butler	23	2233	1	1.300878369
Nebraska	31	Butler	23	2233	2	0.800540535
Nebraska	31	Butler	23	2233	3	0.900608102
Nebraska	31	Butler	23	2233	4	1.801216204
Nebraska	31	Butler	23	2233	5	1.33089864
Nebraska	31	Butler	23	2233	6	1.33089864
Nebraska	31	Butler	23	2233	7	1.340905396
Nebraska	31	Thayer	169	2234	2	0.200135134
Nebraska	31	Thayer	169	2234	4	0.600405401
Nebraska	31	Thayer	169	2234	5	1.138765572
Nebraska	31	Dixon	51	2235	2	1.140770262
Nebraska	31	Dixon	51	2235	3	0.148099999
Nebraska	31	Dixon	51	2235	4	0.450304051
Nebraska	31	JEFFERSON	95	2236	1	19
Nebraska	31	Richardson	147	2237	1	0.700472968
Nebraska	31	Richardson	147	2237	2	1.000675669
Nebraska	31	Richardson	147	2237	3	2.301554038
Nebraska	31	Richardson	147	2237	4	0.880594589
Nebraska	31	Richardson	147	2237	5	1.260851343
Nebraska	31	Richardson	147	2237	6	2.061391878
Nebraska	31	Richardson	147	2237	7	6.315337429
Nebraska	31	Richardson	147	2237	8	6.114850246
Nebraska	31	Franklin	61	2238	1	0.675456076
Nebraska	31	Franklin	61	2238	2	1.368323078
Nebraska	31	Franklin	61	2238	3	1.140770262
Nebraska	31	Franklin	61	2238	4	0.900608102
Nebraska	31	DODGE	53	2240	6	15
Nebraska	31	DODGE	53	2240	7	20
Nebraska	31	DODGE	53	2240	8	85

Nebraska	31	HALL	79	2241	B-1	16.61538462
Nebraska	31	HALL	79	2241	B-2	22.15384615
Nebraska	31	HALL	79	2241	B-3	54
Nebraska	31	Hall	79	2241	GT1	14.8099999
Nebraska	31	Adams	1	2243	1	18.23444282
Nebraska	31	ADAMS	1	2244	4	13.09090909
Nebraska	31	ADAMS	1	2244	5	20.13986014
Nebraska	31	Phelps	137	2246	1	0.500337834
Nebraska	31	Phelps	137	2246	2	1.000675669
Nebraska	31	Phelps	137	2246	3	0.500337834
Nebraska	31	Kimball	105	2248	1	0.675438596
Nebraska	31	Kimball	105	2248	2	0.675438596
Nebraska	31	Kimball	105	2248	3	0.964912281
Nebraska	31	Kimball	105	2248	4	0.964912281
Nebraska	31	Kimball	105	2248	5	0.578947368
Nebraska	31	Kimball	105	2248	6	4
Nebraska	31	Cedar	27	2249	1	1.10074326
Nebraska	31	Cedar	27	2249	2	0.700472968
Nebraska	31	Cedar	27	2249	3	0.500337834
Nebraska	31	Cedar	27	2249	4	0.390263511
Nebraska	31	Cedar	27	2249	6	0.15010135
Nebraska	31	Cedar	27	2249	7	1.10074326
Nebraska	31	Lancaster	109	2250	1	29.48810936
Nebraska	31	Cheyenne	33	2252	1	0.148099999
Nebraska	31	Cheyenne	33	2252	2	0.09706554
Nebraska	31	Burt	21	2253	2	0.4483027
Nebraska	31	Burt	21	2253	3	0.740499995
Nebraska	31	Burt	21	2253	4A	1.100743236
Nebraska	31	Madison	119	2254	1	1.701148637
Nebraska	31	Madison	119	2254	2	0.950641885
Nebraska	31	Madison	119	2254	3	0.850574318
Nebraska	31	Madison	119	2254	4	0.500337834
Nebraska	31	Otoe	131	2255	10	6.504391847
Nebraska	31	Otoe	131	2255	2	1.501013503
Nebraska	31	Otoe	131	2255	3	2.201486471
Nebraska	31	Otoe	131	2255	4	3.102094573
Nebraska	31	Otoe	131	2255	5	2.001351338
Nebraska	31	Otoe	131	2255	8	3.902635204
Nebraska	31	Otoe	131	2255	9	6.404324376
Nebraska	31	Otoe	131	2256	6	2.001351338
Nebraska	31	Otoe	131	2256	7	2.001351338
Nebraska	31	Lancaster	109	2265	1	49.97984637
Nebraska	31	Thayer	169	2266	1	49.97984637
Nebraska	31	Red Willow	145	2271	1	48.98024945
Nebraska	31	LANCASTER	109	2277	1	105
Nebraska	31	LANCASTER	109	2277	2	120
California	6	CONTRA COSTA	13	228	10	342.2518022
California	6	CONTRA COSTA	13	228	9	340.006565
Nebraska	31	Hooker	91	2280	3	0.300202701
Nebraska	31	Hooker	91	2280	4	0.600405401
Nebraska	31	Douglas	55	2290	1	54.6779527

Nebraska	31	Douglas	55	2290	2	54.6779527
Nebraska	31	DOUGLAS	55	2291	1	76
Nebraska	31	DOUGLAS	55	2291	2	110.5194246
Nebraska	31	DOUGLAS	55	2291	3	110.5194246
Nebraska	31	DOUGLAS	55	2291	4	133.223412
Nebraska	31	DOUGLAS	55	2291	5	214.7377387
Nebraska	31	Sarpy	153	2292	1	51.3792836
Nebraska	31	Sarpy	153	2292	2	51.3792836
Nebraska	31	Sarpy	153	2292	3	105.4574759
Nebraska	31	Sarpy	153	2292	4	47.4698124
Nebraska	31	Sarpy	153	2292	5	47.4698124
Nebraska	31	Sarpy	153	2292	BSD	3.402297369
Nebraska	31	Valley	175	2294	1	4.009737929
Nebraska	31	Valley	175	2294	2	1.300878369
Nebraska	31	Valley	175	2294	3	2.401621605
Nebraska	31	Valley	175	2294	4A	1.45097972
Nebraska	31	Valley	175	2294	5A	1.45097972
Nebraska	31	Furnas	65	2295	2	0.500337834
Nebraska	31	Furnas	65	2295	3	0.800540535
Nebraska	31	Furnas	65	2295	4	0.500337834
Nebraska	31	Furnas	65	2295	5	1.202921426
Nebraska	31	Thurston	173	2296	1	1.200810803
Nebraska	31	Thurston	173	2296	2	2.001351338
Nebraska	31	Thurston	173	2296	3	0.500337834
Nebraska	31	Thurston	173	2296	4	0.800540535
Nebraska	31	Thurston	173	2296	5	0.200135134
Nebraska	31	Pierce	139	2297	1	1.100743236
Nebraska	31	Pierce	139	2297	3	0.900608102
Nebraska	31	Pierce	139	2297	4	1.250844586
Nebraska	31	Pierce	139	2297	5	1.82944293
Nebraska	31	Webster	181	2299	1	0.500337834
Nebraska	31	Webster	181	2299	2	0.650439185
Nebraska	31	Webster	181	2299	3	1.250844586
Nebraska	31	Webster	181	2299	4	1.250844586
Nebraska	31	Webster	181	2299	5	2.205355909
Nebraska	31	Custer	41	2300	1	1.144772965
Nebraska	31	Custer	41	2300	3	0.900608102
Nebraska	31	Custer	41	2300	4	0.4483027
Nebraska	31	Cheyenne	33	2302	1	0.964912281
Nebraska	31	Cheyenne	33	2302	2	1.929824561
Nebraska	31	Cheyenne	33	2302	3	0.578947368
Nebraska	31	Cheyenne	33	2302	4	0.868421053
Nebraska	31	Cheyenne	33	2302	5	2.798245614
Nebraska	31	Greeley	77	2303	4	0.200135134
Nebraska	31	Greeley	77	2303	5	0.488329726
Nebraska	31	Greeley	77	2303	6	1.38277859
Nebraska	31	Holt	89	2305	1	0.700472968
Nebraska	31	Holt	89	2305	2	0.275185809
Nebraska	31	Holt	89	2305	3	0.250168917
Nebraska	31	Holt	89	2305	5	0.800540535
Nebraska	31	Lincoln	111	2306	1	0.400270268

Nebraska	31	Lincoln	111	2306	2	0.950641885
Nebraska	31	Lincoln	111	2306	3	0.15010135
Nebraska	31	Lincoln	111	2306	4	1.200810803
Nebraska	31	Johnson	97	2308	1	0.600405401
Nebraska	31	Johnson	97	2308	2	1.400945936
Nebraska	31	Johnson	97	2308	3	1.000675669
Nebraska	31	Johnson	97	2308	4	1.200810803
Nebraska	31	Johnson	97	2308	5A	2.401621605
Nebraska	31	Hitchcock	87	2309	240	0.200135134
Nebraska	31	Hitchcock	87	2309	375	0.250168917
Nebraska	31	Hitchcock	87	2309	561	0.400270268
Nebraska	31	Saunders	155	2310	1	2.151452688
Nebraska	31	Saunders	155	2310	2	0.450304051
Nebraska	31	Saunders	155	2310	3	4.505942883
Nebraska	31	Saunders	155	2310	4	1.150777019
Nebraska	31	Saunders	155	2310	5	2.251520255
Nebraska	31	Saunders	155	2310	6	3.447327679
Nebraska	31	Dixon	51	2311	2	0.550371618
Nebraska	31	Dixon	51	2311	5	1.075726344
Nebraska	31	Dixon	51	2311	6	1.125760127
Nebraska	31	Dixon	51	2311	IC4	0.685462833
Nebraska	31	Wayne	179	2312	1	0.750506752
Nebraska	31	Wayne	179	2312	2	0.925624994
Nebraska	31	Wayne	179	2312	3	1.75118242
Nebraska	31	Wayne	179	2312	4	1.851249987
Nebraska	31	Wayne	179	2312	5	3.252195924
Nebraska	31	Wayne	179	2312	6	4.903310777
Nebraska	31	Wayne	179	2312	7	3.252195924
Nebraska	31	Wayne	179	2312	8	3.252195924
Nebraska	31	Cuming	39	2313	2	0.900608102
Nebraska	31	Cuming	39	2313	3	1.200810803
Nebraska	31	Cuming	39	2313	4	2.316564173
Nebraska	31	Cuming	39	2313	5	4.102770147
Nebraska	31	Saline	151	2315	4	0.975658777
Nebraska	31	Saline	151	2315	5	0.600405401
Nebraska	31	Saline	151	2315	6	1.60108107
Nebraska	31	Cuming	39	2316	1	0.645435806
Nebraska	31	Cuming	39	2316	2	0.460310808
Nebraska	31	Cuming	39	2316	3	0.800540535
Nebraska	31	Hitchcock	87	2318	1	0.300202701
Nevada	32	CLARK	3	2322	1	42
Nevada	32	CLARK	3	2322	2	66
Nevada	32	CLARK	3	2322	3	67
Nevada	32	Clark	3	2322	10	90
Nevada	32	Clark	3	2322	9	89
Nevada	32	Clark	3	2322	GT4	50
Nevada	32	Clark	3	2322	GT5	70
Nevada	32	Clark	3	2322	GT6	70
Nevada	32	Clark	3	2322	GT7	70
Nevada	32	Clark	3	2322	GT8	70
Nevada	32	CLARK	3	2324	1	110

Nevada	32	CLARK	3	2324	2	110
Nevada	32	CLARK	3	2324	3	110
Nevada	32	CLARK	3	2324	4	275
Nevada	32	CLARK	3	2326	1	80
Nevada	32	Clark	3	2326	2	69
Nevada	32	LYON	19	2330	1	113.0011196
Nevada	32	LYON	19	2330	2	113.0011196
Nevada	32	STOREY	29	2336	1	53.00054082
Nevada	32	STOREY	29	2336	2	83.00084694
Nevada	32	STOREY	29	2336	3	108.00107
Nevada	32	Storey	29	2336	4	69.02528944
Nevada	32	Storey	29	2336	GT1	9.986232081
Nevada	32	Storey	29	2336	GT2	9.986232081
Nevada	32	Storey	29	2336	GT3	69.02528944
California	6	Sierra	91	234	1	0.750373474
Nevada	32	CLARK	3	2341	1	790.001
Nevada	32	CLARK	3	2341	2	790.001
New Hampshire	33	Coos	7	2362	GT1	13.57458564
New Hampshire	33	MERRIMACK	13	2364	1	110.2659451
New Hampshire	33	MERRIMACK	13	2364	2	313.6453549
New Hampshire	33	Merrimack	13	2364	GT1	16.20994475
New Hampshire	33	Merrimack	13	2364	GT2	16.70718232
New Hampshire	33	ROCKINGHAM	15	2367	4	47.45108136
New Hampshire	33	ROCKINGHAM	15	2367	5	49.54891864
New Hampshire	33	ROCKINGHAM	15	2367	6	48.0005
New Hampshire	33	Rockingham	15	2367	GT1	16.90607735
New Hampshire	33	Carroll	3	2369	GT1	17.60220994
New Jersey	34	CAPE MAY	9	2378	1	129.0013
New Jersey	34	CAPE MAY	9	2378	2	155
New Jersey	34	CAPE MAY	9	2378	3	155.0016
New Jersey	34	Cape May	9	2378	IC1	2.000603801
New Jersey	34	Cape May	9	2378	IC2	2.000603801
New Jersey	34	Cape May	9	2378	IC3	2.000603801
New Jersey	34	Cape May	9	2378	IC4	2.000603801
New Jersey	34	Cumberland	11	2379	1	36
New Jersey	34	Cumberland	11	2379	2	37
New Jersey	34	Ocean	29	2380	1	46
New Jersey	34	Ocean	29	2380	2	22
New Jersey	34	Cape May	9	2382	1	20.00603801
New Jersey	34	Cape May	9	2382	2	20.00603801
New Jersey	34	Cape May	9	2382	3	37
New Jersey	34	Atlantic	1	2383	B	20.00603801
New Jersey	34	Atlantic	1	2383	C	20.00603801
New Jersey	34	Atlantic	1	2383	D	20.00603801
New Jersey	34	SALEM	33	2384	1	86.0009
New Jersey	34	SALEM	33	2384	4	25.2173913
New Jersey	34	SALEM	33	2384	6	28.7826087
New Jersey	34	SALEM	33	2384	8	80
New Jersey	34	Salem	33	2384	GTA	19.00573611
New Jersey	34	Middlesex	23	2385	GT1	53
New Jersey	34	Middlesex	23	2385	GT2	53

New Jersey	34	Middlesex	23	2385	GT3	53
New Jersey	34	Middlesex	23	2385	GT4	53
New Jersey	34	MIDDLESEX	23	2390	07	114
New Jersey	34	MIDDLESEX	23	2390	08	115
New Jersey	34	Middlesex	23	2390	GT1	57
New Jersey	34	Middlesex	23	2390	GT2	53
New Jersey	34	Middlesex	23	2390	GT3	57
New Jersey	34	Middlesex	23	2390	GT4	57
New Jersey	34	Hunterdon	19	2393	10	141
New Jersey	34	Hunterdon	19	2393	4	49.02608394
New Jersey	34	Hunterdon	19	2393	5	49.02608394
New Jersey	34	Hunterdon	19	2393	6	51.02714859
New Jersey	34	Hunterdon	19	2393	7	49.02608394
New Jersey	34	Hunterdon	19	2393	8	90.04790928
New Jersey	34	Hunterdon	19	2393	C1	23.00694372
New Jersey	34	Hunterdon	19	2393	C2	25.00754752
New Jersey	34	Hunterdon	19	2393	C3	25.00754752
New Jersey	34	Hunterdon	19	2393	C4	25.00754752
New Jersey	34	Hunterdon	19	2394	1	22.00664182
New Jersey	34	Hudson	17	2397	1	21.00633992
New Jersey	34	Hudson	17	2397	2	21.00633992
New Jersey	34	Bergen	3	2398	1SC	445
New Jersey	34	Bergen	3	2398	1ST	230
New Jersey	34	Bergen	3	2398	3	21.00633992
New Jersey	34	Burlington	5	2399	10	184.0979479
New Jersey	34	Burlington	5	2399	11	184
New Jersey	34	Burlington	5	2399	8	21.00633992
New Jersey	34	Burlington	5	2399	9	184
New Jersey	34	Burlington	5	2399	CW10	56.02981022
New Jersey	34	Middlesex	23	2400	1	168.0656506
New Jersey	34	Middlesex	23	2400	2	168
New Jersey	34	Middlesex	23	2400	3	168
New Jersey	34	Essex	13	2401	10	168
New Jersey	34	Essex	13	2401	11	184
New Jersey	34	Essex	13	2401	12	184
New Jersey	34	Essex	13	2401	9	81.03165299
New Jersey	34	HUDSON	17	2403	1	383
New Jersey	34	HUDSON	17	2403	2	600.006
New Jersey	34	Hudson	17	2403	3	129
New Jersey	34	HUDSON	17	2404	7	146
New Jersey	34	HUDSON	17	2404	8	146
New Jersey	34	Hudson	17	2404	10	134
New Jersey	34	Hudson	17	2404	11	134
New Jersey	34	Hudson	17	2404	12	215
New Jersey	34	Hudson	17	2404	9	21.00633992
New Jersey	34	UNION	39	2406	12	84
New Jersey	34	UNION	39	2406	13	84
New Jersey	34	UNION	39	2406	2	247
New Jersey	34	Union	39	2406	3	21.00633992
New Jersey	34	Union	39	2406	5	23.00694372
New Jersey	34	Union	39	2406	6	23.00694372

New Jersey	34	Union	39	2406	7	78
New Jersey	34	Union	39	2406	8	78
New Jersey	34	MERCER	21	2408	1	321.0032
New Jersey	34	MERCER	21	2408	2	321.0032
New Jersey	34	Mercer	21	2408	GT3	129
New Jersey	34	Gloucester	15	2409	GT1	21.00633992
New Jersey	34	Salem	33	2410	GT3	38
New Jersey	34	MIDDLESEX	23	2411	1	104
New Jersey	34	MIDDLESEX	23	2411	2	118
New Jersey	34	MIDDLESEX	23	2411	3	107
New Jersey	34	MIDDLESEX	23	2411	4	124
New Jersey	34	Middlesex	23	2411	6	129
New Jersey	34	CUMBERLAND	11	2434	10	23
New Jersey	34	CUMBERLAND	11	2434	7	8
New Jersey	34	CUMBERLAND	11	2434	8	11
New Jersey	34	CUMBERLAND	11	2434	9	17.0002
New Jersey	34	Cumberland	11	2434	5	3
New Jersey	34	Cumberland	11	2434	6	4
New Mexico	35	SAN JUAN	45	2442	1	170
New Mexico	35	SAN JUAN	45	2442	2	170
New Mexico	35	SAN JUAN	45	2442	3	220
New Mexico	35	SAN JUAN	45	2442	4	740
New Mexico	35	SAN JUAN	45	2442	5	740
New Mexico	35	DONA ANA	13	2444	6	48
New Mexico	35	DONA ANA	13	2444	7	48
New Mexico	35	DONA ANA	13	2444	8	150
New Mexico	35	LEA	25	2446	051B	118
New Mexico	35	Lea	25	2446	2	66
New Mexico	35	Lea	25	2446	3	10
New Mexico	35	San Miguel	47	2447	1	20.03478261
New Mexico	35	BERNALILLO	1	2450	1	44
New Mexico	35	BERNALILLO	1	2450	2	44
New Mexico	35	BERNALILLO	1	2450	3	66
New Mexico	35	SAN JUAN	45	2451	1	316
New Mexico	35	SAN JUAN	45	2451	2	312
New Mexico	35	SAN JUAN	45	2451	3	488
New Mexico	35	SAN JUAN	45	2451	4	498
New Mexico	35	Eddy	15	2453	5	16
New Mexico	35	LEA	25	2454	121B	71
New Mexico	35	LEA	25	2454	122B	196
New Mexico	35	Lea	25	2454	3	122
New Mexico	35	Lea	25	2454	4	122
California	6	HUMBOLDT	23	246	1	52.00054476
California	6	HUMBOLDT	23	246	2	53.00055524
New Mexico	35	SAN JUAN	45	2465	3	7.5
New Mexico	35	SAN JUAN	45	2465	4	16.5
New Mexico	35	San Juan	45	2465	1	3
New Mexico	35	San Juan	45	2465	2	3
New Mexico	35	San Juan	45	2465	GT1	19
New Mexico	35	COLFAX	7	2468	4	5
New Mexico	35	COLFAX	7	2468	5	7

New Mexico	35	Quay	37	2469	3	1
New Mexico	35	Quay	37	2469	4	2
New Mexico	35	Quay	37	2469	5	1
New Mexico	35	Quay	37	2469	6	3
New Mexico	35	Quay	37	2469	8	3
New Mexico	35	Quay	37	2469	9	5
California	6	SAN FRANCISCO	75	247	3	53.0894451
California	6	SAN FRANCISCO	75	247	4	53.96562057
California	6	SAN FRANCISCO	75	247	5	56.42860697
California	6	SAN FRANCISCO	75	247	6	50.62646253
California	6	SAN FRANCISCO	75	247	7	163.0031473
California	6	San Francisco	75	247	GT1	51.98878339
New Mexico	35	Sandoval	43	2475	1	15
New Mexico	35	Sandoval	43	2475	2	15
New Mexico	35	Sandoval	43	2475	3	15
New York	36	ORANGE	71	2480	1	66.59135422
New York	36	ORANGE	71	2480	2	66.63134995
New York	36	ORANGE	71	2480	3	131.2681566
New York	36	ORANGE	71	2480	4	232.9612465
New York	36	Orange	71	2480	5	2.474783243
New York	36	Orange	71	2480	6	2.474783243
New York	36	Greene	39	2485	GT1	19.07540837
New York	36	Greene	39	2487	GT1	20.07937723
New York	36	RICHMOND	85	2490	20	335
New York	36	RICHMOND	85	2490	30	491
New York	36	Richmond	85	2490	GT1	13.79873872
New York	36	QUEENS	81	2491	001	825
New York	36	NEW YORK	61	2493	60	130
New York	36	NEW YORK	61	2493	70	170
New York	36	Kings	47	2494	1A	16.99844625
New York	36	Kings	47	2494	1B	17.29841807
New York	36	Kings	47	2494	1C	17.49840055
New York	36	Kings	47	2494	1D	16.3985007
New York	36	Kings	47	2494	1E	17.49840055
New York	36	Kings	47	2494	1F	14.69865627
New York	36	Kings	47	2494	1G	16.79846376
New York	36	Kings	47	2494	1H	17.39840931
New York	36	Kings	47	2494	2A	17.09843749
New York	36	Kings	47	2494	2B	16.79846376
New York	36	Kings	47	2494	2C	16.79846376
New York	36	Kings	47	2494	2D	17.19842873
New York	36	Kings	47	2494	2E	14.69865627
New York	36	Kings	47	2494	2F	16.89845501
New York	36	Kings	47	2494	2G	16.79846376
New York	36	Kings	47	2494	2H	16.3985007
New York	36	Kings	47	2494	3A	15.29860181
New York	36	Kings	47	2494	3B	12.39886629

New York	36	Kings	47	2494	3C	13.79873891
New York	36	Kings	47	2494	3D	15.09862028
New York	36	Kings	47	2494	3E	17.69838303
New York	36	Kings	47	2494	3F	17.69838303
New York	36	Kings	47	2494	3G	15.29860181
New York	36	Kings	47	2494	3H	15.8985464
New York	36	Kings	47	2494	4A	16.69847443
New York	36	Kings	47	2494	4B	16.09852889
New York	36	Kings	47	2494	4C	16.99844625
New York	36	Kings	47	2494	4D	17.89836361
New York	36	Kings	47	2494	4E	14.59866598
New York	36	Kings	47	2494	4F	13.19879337
New York	36	Kings	47	2494	4G	14.79864751
New York	36	Kings	47	2494	4H	16.99844625
New York	36	Kings	47	2496	4	14.0987113
New York	36	Kings	47	2496	GT3	14.69865646
New York	36	Kings	47	2496	GT5	14.69865646
New York	36	Westchester	119	2497	GT1	12.24842011
New York	36	Kings	47	2499	2-1	17.79837237
New York	36	Kings	47	2499	2-2	16.69847443
New York	36	Kings	47	2499	2-3	16.89845501
New York	36	Kings	47	2499	2-4	18.49830915
New York	36	Kings	47	2499	2-5	17.29841807
New York	36	Kings	47	2499	2-6	16.79846376
New York	36	Kings	47	2499	2-7	17.09843749
New York	36	Kings	47	2499	2-8	16.69847443
New York	36	Kings	47	2499	GT1	18.49830915
New York	36	Kings	47	2499	GT2	16.89845501
New York	36	Kings	47	2499	GT3	15.8985464
New York	36	Kings	47	2499	GT4	16.69847443
New York	36	Kings	47	2499	GT5	17.59839179
New York	36	Kings	47	2499	GT6	15.19861057
New York	36	Kings	47	2499	GT7	17.59839179
New York	36	Kings	47	2499	GT8	16.89845501
New York	36	QUEENS	81	2500	10	385
New York	36	QUEENS	81	2500	20	385
New York	36	QUEENS	81	2500	30	972
New York	36	Queens	81	2500	2-1	36.11896008
New York	36	Queens	81	2500	2-2	30.71612395
New York	36	Queens	81	2500	2-3	35.91885504
New York	36	Queens	81	2500	2-4	35.91885504
New York	36	Queens	81	2500	3-1	37.91990546
New York	36	Queens	81	2500	3-2	34.11790966
New York	36	Queens	81	2500	3-3	34.71822479
New York	36	Queens	81	2500	3-4	33.01733193
New York	36	Queens	81	2500	G10	19.99817206
New York	36	Queens	81	2500	G11	19.69819947
New York	36	Queens	81	2500	GT1	9.499131726
New York	36	Queens	81	2500	GT4	13.69874786
New York	36	Queens	81	2500	GT5	14.5986656
New York	36	Queens	81	2500	GT6	14.89863818

New York	36	Queens	81	2500	GT7	14.89863818
New York	36	Queens	81	2500	GT8	19.69819947
New York	36	Queens	81	2500	GT9	19.59820861
New York	36	NEW YORK	61	2502	61	35.01861131
New York	36	NEW YORK	61	2502	62	33.98138869
New York	36	NEW YORK	61	2502	80	47
New York	36	NEW YORK	61	2502	90	47
New York	36	New York	61	2503	GT1	13.69874786
New York	36	New York	61	2504	GT1	8.999177425
New York	36	New York	61	2504	GT2	12.59884839
New York	36	NASSAU	59	2511	10	224.4398564
New York	36	NASSAU	59	2511	20	224.4398564
New York	36	Nassau	59	2511	10	39.5
New York	36	Nassau	59	2511	11	39.5
New York	36	Nassau	59	2511	12	39.5
New York	36	Nassau	59	2511	3	16.12353711
New York	36	Nassau	59	2511	4	16.12353711
New York	36	Nassau	59	2511	5	16.12353711
New York	36	Nassau	59	2511	6	16.12353711
New York	36	Nassau	59	2511	7	16.12353711
New York	36	Nassau	59	2511	8	16.12353711
New York	36	Nassau	59	2511	9	39.5
New York	36	Nassau	59	2511	GT1	16.12353711
New York	36	Nassau	59	2511	GT2	16.12353711
New York	36	Suffolk	103	2512	1	20.99809484
New York	36	Suffolk	103	2512	2	1.999818557
New York	36	Suffolk	103	2512	3	1.999818557
New York	36	Suffolk	103	2512	4	1.999818557
New York	36	QUEENS	81	2513	40	109
New York	36	NASSAU	59	2514	40	126.7561883
New York	36	NASSAU	59	2514	50	126.7561883
New York	36	Nassau	59	2514	1	14.99863917
New York	36	Nassau	59	2514	GT2	50.99626889
New York	36	Nassau	59	2514	GT3	50.99626889
New York	36	Suffolk	103	2515	2	1.999818557
New York	36	Suffolk	103	2515	3	1.999818557
New York	36	Suffolk	103	2515	4	1.999818557
New York	36	SUFFOLK	103	2516	1	379.0022032
New York	36	SUFFOLK	103	2516	2	395.0022962
New York	36	SUFFOLK	103	2516	3	375.0021799
New York	36	SUFFOLK	103	2516	4	445.3910104
New York	36	Suffolk	103	2516	GT1	14.99863917
New York	36	SUFFOLK	103	2517	1	42.5004
New York	36	SUFFOLK	103	2517	2	42.5004
New York	36	SUFFOLK	103	2517	3	191.0011103
New York	36	SUFFOLK	103	2517	4	191.0011103
New York	36	Suffolk	103	2517	GT1	15.99854845

New York	36	Suffolk	103	2518	GT1	50.99626889
New York	36	Suffolk	103	2518	GT2	17.99836701
New York	36	Suffolk	103	2519	1	9.999092783
New York	36	Suffolk	103	2520	1	12.99882062
New York	36	Suffolk	103	2521	4	47
New York	36	BROOME	7	2526	11	22
New York	36	BROOME	7	2526	12	22
New York	36	BROOME	7	2526	13	83
New York	36	YATES	123	2527	4	27.5
New York	36	YATES	123	2527	5	27.5
New York	36	YATES	123	2527	6	105
New York	36	Essex	31	2528	1	1.807143951
New York	36	STEUBEN	101	2529	1	16.5
New York	36	STEUBEN	101	2529	2	16.5
New York	36	STEUBEN	101	2529	3	24.5
New York	36	STEUBEN	101	2529	4	24.5
New York	36	CHENANGO	17	2531	1	16.5
New York	36	CHENANGO	17	2531	2	16.5
New York	36	CHENANGO	17	2531	3	17
New York	36	CHENANGO	17	2531	4	17
New York	36	TOMPKINS	109	2535	1	157
New York	36	TOMPKINS	109	2535	2	149.0015
New York	36	Tompkins	109	2535	IC1	2.754810521
New York	36	Tompkins	109	2535	IC2	2.754810521
New York	36	ALBANY	1	2539	1	97.12709649
New York	36	ALBANY	1	2539	2	96.62644135
New York	36	ALBANY	1	2539	3	95.12447594
New York	36	ALBANY	1	2539	4	96.12578622
New York	36	ERIE	29	2549	63	85
New York	36	ERIE	29	2549	64	92
New York	36	ERIE	29	2549	65	92
New York	36	ERIE	29	2549	66	93
New York	36	ERIE	29	2549	67	186.9909248
New York	36	ERIE	29	2549	68	191.8859752
New York	36	Erie	29	2549	IC1	0.701224496
New York	36	CHAUTAUQUA	13	2554	1	91
New York	36	CHAUTAUQUA	13	2554	2	92
New York	36	CHAUTAUQUA	13	2554	3	203.6340699
New York	36	CHAUTAUQUA	13	2554	4	199.7180301
New York	36	Chautauqua	13	2554	IC2	0.50087464
California	6	SAN LUIS OBISPO	79	259	1	163.0031473
California	6	SAN LUIS OBISPO	79	259	2	163.0031473
California	6	SAN LUIS OBISPO	79	259	3	338.0065264
California	6	SAN LUIS OBISPO	79	259	4	338.0065264
New York	36	OSWEGO	75	2594	5	782.0078
New York	36	OSWEGO	75	2594	6	820
New York	36	Oswego	75	2594	IC1	0.701224496
New York	36	Oswego	75	2594	IC2	0.801399436
New York	36	Oswego	75	2594	IC3	0.801399436
Alabama	1	SHELBY	117	26	1	255.4838197
Alabama	1	SHELBY	117	26	2	256.4818034

Alabama	1	SHELBY	117	26	3	253.4878523
Alabama	1	SHELBY	117	26	4	256.2821944
Alabama	1	SHELBY	117	26	5	878.2256302
Alabama	1	Shelby	117	26	GT4	15.70794814
California	6	MONTEREY	53	260	6-1	739.0142692
California	6	MONTEREY	53	260	7-1	739.0142692
New York	36	ROCKLAND	87	2625	1	607.4211504
New York	36	ROCKLAND	87	2625	2	604.9214749
New York	36	Rockland	87	2628	GT1	37.99417966
New York	36	ROCKLAND	87	2629	3	68.49110914
New York	36	ROCKLAND	87	2629	4	176.7705969
New York	36	ROCKLAND	87	2629	5	197
New York	36	Orange	71	2632	1	36.00582034
New York	36	Monroe	55	2640	13	14.02448993
New York	36	MONROE	55	2642	1	47
New York	36	MONROE	55	2642	2	65
New York	36	MONROE	55	2642	3	65
New York	36	MONROE	55	2642	4	80
New York	36	Monroe	55	2644	2	15.02623921
New York	36	Nassau	59	2678	1	1.499863917
New York	36	Nassau	59	2678	2	2.499773196
New York	36	Nassau	59	2678	3	2.699755051
New York	36	Nassau	59	2678	4	4.799564536
New York	36	Nassau	59	2679	1	7.999274227
New York	36	Nassau	59	2679	2	7.999274227
New York	36	Nassau	59	2679	3	16.79847511
New York	36	Suffolk	103	2681	4	0.999909278
New York	36	Suffolk	103	2681	5	1.499863917
New York	36	Suffolk	103	2681	6	3.176470588
New York	36	CHAUTAUQUA	13	2682	10	12.5
New York	36	CHAUTAUQUA	13	2682	11	12.5
New York	36	CHAUTAUQUA	13	2682	12	12.5
New York	36	CHAUTAUQUA	13	2682	9	12.5
New York	36	Nassau	59	2695	10	3.213708421
New York	36	Nassau	59	2695	11	5.199528247
New York	36	Nassau	59	2695	12	5.499501031
New York	36	Nassau	59	2695	13	5.823529412
New York	36	Nassau	59	2695	14	6.219435501
New York	36	Nassau	59	2695	7	1.999818557
New York	36	Nassau	59	2695	8	2.719753237
New York	36	Nassau	59	2695	9	3.213708421
New York	36	Onondaga	67	2697	1	0.376657729
North Carolina	37	BUNCOMBE	21	2706	1	198
North Carolina	37	BUNCOMBE	21	2706	2	189.9784662
North Carolina	37	Buncombe	21	2706	4	164.9959387
North Carolina	37	Buncombe	21	2706	GT1	164.9959387
North Carolina	37	Anson	7	2707	GT1	13
North Carolina	37	Anson	7	2707	GT2	13.02270101
North Carolina	37	Anson	7	2707	GT3	13.02270101
North Carolina	37	Anson	7	2707	GT4	13
North Carolina	37	CHATHAM	37	2708	5	143

North Carolina	37	CHATHAM	37	2708	6	173
North Carolina	37	Chatham	37	2708	1	14
North Carolina	37	Chatham	37	2708	1A	14
North Carolina	37	Chatham	37	2708	1B	14
North Carolina	37	Chatham	37	2708	2	14
North Carolina	37	Chatham	37	2708	2A	14
North Carolina	37	Chatham	37	2708	2B	14
North Carolina	37	WAYNE	191	2709	1	79
North Carolina	37	WAYNE	191	2709	2	76
North Carolina	37	WAYNE	191	2709	3	246.776152
North Carolina	37	Wayne	191	2709	GT1	14.02444724
North Carolina	37	Wayne	191	2709	GT2	27
North Carolina	37	Wayne	191	2709	GT3	25.04365578
North Carolina	37	Wayne	191	2709	GT4	25.04365578
California	6	CONTRA COSTA	13	271	1	163.0031473
California	6	CONTRA COSTA	13	271	2	163.0031473
California	6	CONTRA COSTA	13	271	3	163.0031473
California	6	CONTRA COSTA	13	271	4	163.0031473
California	6	CONTRA COSTA	13	271	5	327.152458
California	6	CONTRA COSTA	13	271	6	327.152458
California	6	CONTRA COSTA	13	271	7	720.0139024
North Carolina	37	Carteret	31	2711	GT1	15.02619347
North Carolina	37	PERSON	145	2712	1	376.9189
North Carolina	37	PERSON	145	2712	2	656.1111977
North Carolina	37	PERSON	145	2712	3A	346.5695
North Carolina	37	PERSON	145	2712	3B	346.172102
North Carolina	37	PERSON	145	2712	4A	342.6535
North Carolina	37	PERSON	145	2712	4B	342.6535
North Carolina	37	Person	145	2712	GT1	15.02619347
North Carolina	37	NEW HANOVER	129	2713	1	97
North Carolina	37	NEW HANOVER	129	2713	2	106
North Carolina	37	NEW HANOVER	129	2713	3	401.5008821
North Carolina	37	New Hanover	129	2713	GT1	13.02270101
North Carolina	37	New Hanover	129	2713	GTA	26
North Carolina	37	New Hanover	129	2713	GTB	25.04365578
North Carolina	37	ROBESON	155	2716	1	49
North Carolina	37	ROBESON	155	2716	2	49
North Carolina	37	ROBESON	155	2716	3	78
North Carolina	37	Robeson	155	2716	GT1	35
North Carolina	37	Robeson	155	2716	GT2	35
North Carolina	37	Robeson	155	2716	GT3	34
North Carolina	37	Robeson	155	2716	GT4	33.99815658
North Carolina	37	GASTON	71	2718	1	165.0017
North Carolina	37	GASTON	71	2718	2	161.5383
North Carolina	37	GASTON	71	2718	3	259.4377
North Carolina	37	GASTON	71	2718	4	269.2304
North Carolina	37	GASTON	71	2718	5	270
North Carolina	37	ROWAN	159	2720	5	37.5
North Carolina	37	ROWAN	159	2720	6	37.5
North Carolina	37	ROWAN	159	2720	7	38
North Carolina	37	ROWAN	159	2720	8	128

North Carolina	37	ROWAN	159	2720	9	128
North Carolina	37	Rowan	159	2720	7	31
North Carolina	37	Rowan	159	2720	8	31
North Carolina	37	Rowan	159	2720	9	31
North Carolina	37	CLEVELAND	45	2721	1	38
North Carolina	37	CLEVELAND	45	2721	2	38
North Carolina	37	CLEVELAND	45	2721	3	61.0006
North Carolina	37	CLEVELAND	45	2721	4	61.0006
North Carolina	37	CLEVELAND	45	2721	5	550.2036
North Carolina	37	ROCKINGHAM	157	2723	1	67
North Carolina	37	ROCKINGHAM	157	2723	2	67
North Carolina	37	ROCKINGHAM	157	2723	3	142
North Carolina	37	Rockingham	157	2723	4	30
North Carolina	37	Rockingham	157	2723	5	30
North Carolina	37	CATAWBA	35	2727	1	376.91885
North Carolina	37	CATAWBA	35	2727	2	376.91885
North Carolina	37	CATAWBA	35	2727	3	646.1466
North Carolina	37	CATAWBA	35	2727	4	646.1466
California	6	SAN FRANCISCO	75	273	3-1	207.0039969
California	6	San Francisco	75	273	4	51.98878339
California	6	San Francisco	75	273	5	51.98878339
California	6	San Francisco	75	273	6	51.98878339
North Carolina	37	GASTON	71	2732	10	133
North Carolina	37	GASTON	71	2732	7	94
North Carolina	37	GASTON	71	2732	8	94
North Carolina	37	GASTON	71	2732	9	133
North Carolina	37	Gaston	71	2732	10	30
North Carolina	37	Gaston	71	2732	11	30
North Carolina	37	Gaston	71	2732	8	30
North Carolina	37	Gaston	71	2732	9	30
North Carolina	37	Dare	55	2757	GT1	22.03841709
North Carolina	37	Dare	55	2757	GT2	22.03841709
North Carolina	37	Dare	55	2783	1A	3.005238694
North Carolina	37	Dare	55	2783	2A	3.005238694
North Carolina	37	Dare	55	2783	3A	3.005238694
North Carolina	37	Dare	55	2783	4A	3.005238694
North Carolina	37	Dare	55	2783	5A	3.005238694
North Dakota	38	MORTON	59	2790	B1	28
North Dakota	38	MORTON	59	2790	B2	74
North Dakota	38	Williams	105	2791	2	4.442517903
North Dakota	38	Williams	105	2791	3	4.442517903
North Dakota	38	Stutsman	93	2801	1	22.0486154
North Dakota	38	Stutsman	93	2801	2	21.87799149
North Dakota	38	Walsh	99	2811	1	0.598991178
North Dakota	38	Walsh	99	2811	2	0.838587649
North Dakota	38	Walsh	99	2811	3	1.357713337
North Dakota	38	Walsh	99	2811	4	1.357713337
North Dakota	38	MERCER	57	2817	1	205.5714483
North Dakota	38	MERCER	57	2817	2	430.7644
North Dakota	38	Grand Forks	35	2821	1	0.67785835
North Dakota	38	Grand Forks	35	2821	10	1.065205978

North Dakota	38	Grand Forks	35	2821	11	1.065205978
North Dakota	38	Grand Forks	35	2821	2	0.67785835
North Dakota	38	Grand Forks	35	2821	3	0.67785835
North Dakota	38	Grand Forks	35	2821	4	0.968369071
North Dakota	38	Grand Forks	35	2821	5	0.968369071
North Dakota	38	Grand Forks	35	2821	6	0.968369071
North Dakota	38	Grand Forks	35	2821	7	1.065205978
North Dakota	38	Grand Forks	35	2821	8	1.065205978
North Dakota	38	Grand Forks	35	2821	9	1.065205978
North Dakota	38	Cass	17	2822	1	1.452553606
North Dakota	38	Cass	17	2822	2	1.549390513
North Dakota	38	Cass	17	2822	3	1.549390513
North Dakota	38	OLIVER	65	2823	B1	244.7525
North Dakota	38	OLIVER	65	2823	B2	420
North Dakota	38	MERCER	57	2824	1	164.4943517
North Dakota	38	MERCER	57	2824	10	69
Ohio	39	JEFFERSON	81	2828	1	489.6980059
Ohio	39	JEFFERSON	81	2828	2	572.5278941
Ohio	39	JEFFERSON	81	2828	3	616.7763
Ohio	39	CLERMONT	25	2830	1	94
Ohio	39	CLERMONT	25	2830	2	94
Ohio	39	CLERMONT	25	2830	3	128
Ohio	39	CLERMONT	25	2830	4	150
Ohio	39	CLERMONT	25	2830	5	232.9150648
Ohio	39	CLERMONT	25	2830	6	405.3994352
Ohio	39	Clermont	25	2830	GT1	46.59635066
Ohio	39	Clermont	25	2830	GT2	46.59635066
Ohio	39	Clermont	25	2830	GT3	46.59635066
Ohio	39	Clermont	25	2830	GT4	46.59635066
Ohio	39	Butler	17	2831	1	92
Ohio	39	Butler	17	2831	3	14.19331616
Ohio	39	Butler	17	2831	4	14.9929396
Ohio	39	Butler	17	2831	5	14.9929396
Ohio	39	HAMILTON	61	2832	5-1	40.00039024
Ohio	39	HAMILTON	61	2832	5-2	40.00039024
Ohio	39	HAMILTON	61	2832	6	159.5786
Ohio	39	HAMILTON	61	2832	7	489.505
Ohio	39	HAMILTON	61	2832	8	489.505
Ohio	39	Hamilton	61	2832	GT3	14.22719895
Ohio	39	Hamilton	61	2832	GT4	14.22719895
Ohio	39	Hamilton	61	2832	GT5	14.22719895
Ohio	39	Hamilton	61	2832	GT6	14.22719895
Ohio	39	ASHTABULA	7	2835	7	237.8994
Ohio	39	LORAIN	93	2836	10	95
Ohio	39	LORAIN	93	2836	12	583.49
Ohio	39	Lorain	93	2836	10	24.04597038
Ohio	39	Lorain	93	2836	6	24.93261456
Ohio	39	LAKE	85	2837	1	126.292286
Ohio	39	LAKE	85	2837	2	126.292286
Ohio	39	LAKE	85	2837	3	129
Ohio	39	LAKE	85	2837	4	233.0043727

Ohio	39	LAKE	85	2837	5	584.469
Ohio	39	Lake	85	2837	6	23.98870336
Ohio	39	CUYAHOGA	35	2838	18	239.8598467
Ohio	39	Cuyahoga	35	2838	IC1	1.999058614
Ohio	39	Cuyahoga	35	2838	IC2	1.999058614
Ohio	39	COSHOCTON	31	2840	1	112.58615
Ohio	39	COSHOCTON	31	2840	2	112.58615
Ohio	39	COSHOCTON	31	2840	3	161.5366413
Ohio	39	COSHOCTON	31	2840	4	763.6277587
Ohio	39	COSHOCTON	31	2840	5	375.00375
Ohio	39	COSHOCTON	31	2840	6	375.00375
Ohio	39	PICKAWAY	129	2843	9	89.93209279
Ohio	39	Montgomery	113	2847	GT1	74.99412906
Ohio	39	Montgomery	113	2847	GT2	89
Ohio	39	Montgomery	113	2847	GT3	80
Ohio	39	Montgomery	113	2847	IC1	2.498823267
Ohio	39	Montgomery	113	2847	IC2	2.498823267
Ohio	39	Montgomery	113	2847	IC3	2.498823267
Ohio	39	Montgomery	113	2847	IC4	2.498823267
Ohio	39	MONTGOMERY	113	2848	H-1	58.0005646
Ohio	39	MONTGOMERY	113	2848	H-2	55.0005354
Ohio	39	MONTGOMERY	113	2848	H-3	63
Ohio	39	MONTGOMERY	113	2848	H-4	63
Ohio	39	MONTGOMERY	113	2848	H-5	63
Ohio	39	MONTGOMERY	113	2848	H-6	63
Ohio	39	Montgomery	113	2848	7	22.98917406
Ohio	39	ADAMS	1	2850	1	572.7265728
Ohio	39	ADAMS	1	2850	2	572.7265728
Ohio	39	ADAMS	1	2850	3	572.7265728
Ohio	39	ADAMS	1	2850	4	572.7209
Ohio	39	Adams	1	2850	D1	2.498823267
Ohio	39	Adams	1	2850	D2	2.498823267
Ohio	39	Adams	1	2850	D3	2.498823267
Ohio	39	Adams	1	2850	D4	2.498823267
Ohio	39	Montgomery	113	2851	1	2.498823267
Ohio	39	Montgomery	113	2851	2	2.498823267
Ohio	39	Montgomery	113	2851	3	2.498823267
Ohio	39	Montgomery	113	2851	4	2.498823267
Ohio	39	Montgomery	113	2851	5	2.498823267
Ohio	39	Shelby	149	2852	1	2.498823267
Ohio	39	Shelby	149	2852	2	2.498823267
Ohio	39	Shelby	149	2852	3	2.498823267
Ohio	39	Shelby	149	2852	4	2.498823267
Ohio	39	Shelby	149	2852	5	2.498823267
Ohio	39	Montgomery	113	2854	1	16.99199822
Ohio	39	Montgomery	113	2854	2	16.99199822
Ohio	39	Montgomery	113	2854	3	16.99199822
Ohio	39	Montgomery	113	2854	4	13.9934103
Ohio	39	Montgomery	113	2854	5	13.9934103
Ohio	39	Montgomery	113	2854	6	13.9934103
Ohio	39	Montgomery	113	2854	7	13.9934103

Ohio	39	LORAIN	93	2857	13	100
Ohio	39	Lorain	93	2857	CTA	19.03639322
Ohio	39	Lorain	93	2857	CTB	19.03639322
Ohio	39	Clark	23	2860	CTA	24.98823267
Ohio	39	Clark	23	2860	CTB	24.98823267
Ohio	39	TRUMBULL	155	2861	1	69
Ohio	39	TRUMBULL	155	2861	2	69.0007
Ohio	39	Trumbull	155	2861	CTA	24.98823267
Ohio	39	BELMONT	13	2864	5	47.00045
Ohio	39	BELMONT	13	2864	6	47.00045
Ohio	39	BELMONT	13	2864	7	152.7271
Ohio	39	BELMONT	13	2864	8	152.7255552
Ohio	39	Belmont	13	2864	A1	2.002889014
Ohio	39	Belmont	13	2864	B1	2.002889014
Ohio	39	Belmont	13	2864	B2	3.00433352
Ohio	39	JEFFERSON	81	2866	1	176.2218
Ohio	39	JEFFERSON	81	2866	2	176.2218
Ohio	39	JEFFERSON	81	2866	3	176.2218
Ohio	39	JEFFERSON	81	2866	4	176.2218
Ohio	39	JEFFERSON	81	2866	5	293.7059348
Ohio	39	JEFFERSON	81	2866	6	587.406
Ohio	39	JEFFERSON	81	2866	7	587.406
Ohio	39	Jefferson	81	2866	A1	3.00433352
Ohio	39	Jefferson	81	2866	B1	3.00433352
Ohio	39	Jefferson	81	2866	B2	3.00433352
Ohio	39	Jefferson	81	2866	B3	2.002889014
Ohio	39	Jefferson	81	2866	B4	2.002889014
Ohio	39	JEFFERSON	81	2867	10	64.5
Ohio	39	JEFFERSON	81	2867	11	64.5
Ohio	39	JEFFERSON	81	2867	9	43.00041951
Ohio	39	Lorain	93	2869	1A	50.99600776
Ohio	39	Lorain	93	2869	1B	50.99600776
Ohio	39	Morgan	115	2872	1	186.0119
Ohio	39	Morgan	115	2872	2	186.0119
Ohio	39	Morgan	115	2872	3	200.69705
Ohio	39	Morgan	115	2872	4	200.69705
Ohio	39	Morgan	115	2872	5	562.9364
Ohio	39	GALLIA	53	2876	1	206.5711017
Ohio	39	GALLIA	53	2876	2	193.8439722
Ohio	39	GALLIA	53	2876	3	200.6970419
Ohio	39	GALLIA	53	2876	4	194.8229821
Ohio	39	GALLIA	53	2876	5	196.7810021
Ohio	39	Lucas	95	2877	2	72
Ohio	39	LUCAS	95	2878	1	132.0013
Ohio	39	LUCAS	95	2878	2	134.0013
Ohio	39	LUCAS	95	2878	3	142
Ohio	39	LUCAS	95	2878	4	213
Ohio	39	Lucas	95	2878	GT1	15.99246891
Ohio	39	Defiance	39	2880	1	10.99482237
Ohio	39	Defiance	39	2880	2	10.99482237
Ohio	39	Defiance	39	2880	3	10.99482237

Ohio	39	Williams	171	2881	1	16.99199822
Ohio	39	Darke	37	2902	1	0.74964698
Ohio	39	Darke	37	2902	2	0.549741119
Ohio	39	Williams	171	2903	1	15.99246891
Ohio	39	Williams	171	2903	2	15.99246891
Ohio	39	Williams	171	2903	5	1.999058614
Ohio	39	Williams	171	2903	6	5.997175841
Ohio	39	Cuyahoga	35	2906	3	16.03064692
Ohio	39	Cuyahoga	35	2909	1	15.99246891
Ohio	39	Cuyahoga	35	2909	2	15.99246891
Ohio	39	TUSCARAWAS	157	2914	4	15.26940625
Ohio	39	Tuscarawas	157	2914	2	3.989218329
Ohio	39	Tuscarawas	157	2914	3	7.978436658
Ohio	39	Tuscarawas	157	2914	5	2.398870336
Ohio	39	Tuscarawas	157	2914	6	15.29279839
Ohio	39	BUTLER	17	2917	1	2.170499159
Ohio	39	BUTLER	17	2917	7	25
Ohio	39	BUTLER	17	2917	8	33.0003
Ohio	39	BUTLER	17	2917	9	49
Ohio	39	Butler	17	2917	GT1	7.996234454
Ohio	39	Butler	17	2917	GT2	11.99435168
Ohio	39	Warren	165	2921	1	0.699670515
Ohio	39	Warren	165	2921	3	1.299388099
Ohio	39	Warren	165	2921	4	1.299388099
Ohio	39	Warren	165	2921	5	1.999058614
Ohio	39	Warren	165	2921	6	2.99858792
Ohio	39	Warren	165	2921	7	5.997175841
Ohio	39	Warren	165	2921	8	5.597364118
Ohio	39	Warren	165	2921	9	13.49364564
Ohio	39	Lorain	93	2933	1	0.999529307
Ohio	39	Lorain	93	2933	10	0.526005578
Ohio	39	Lorain	93	2933	2	0.999529307
Ohio	39	Lorain	93	2933	3	0.60571476
Ohio	39	Lorain	93	2933	5	1.999058614
Ohio	39	Lorain	93	2933	6	1.999058614
Ohio	39	Lorain	93	2933	7	2.99858792
Ohio	39	Lorain	93	2933	8	2.99858792
Ohio	39	Lorain	93	2933	9	0.415794896
Ohio	39	Lorain	93	2933	GT4	2.099011544
Ohio	39	WAYNE	169	2935	10	10.22237197
Ohio	39	WAYNE	169	2935	11	10.22237197
Ohio	39	WAYNE	169	2935	12	32.23126912
Ohio	39	WAYNE	169	2935	13	29.76933088
Ohio	39	LAKE	85	2936	3	12.96495957
Ohio	39	LAKE	85	2936	4	24.10958911
Ohio	39	LAKE	85	2936	5	16.57534251
Ohio	39	MIAMI	109	2937	4	11.96765499
Ohio	39	MIAMI	109	2937	5	11.96765499
Ohio	39	MIAMI	109	2937	6	20
Ohio	39	Miami	109	2937	10	1
Ohio	39	Miami	109	2937	11	17

Ohio	39	Miami	109	2937	8	19.99058614
Ohio	39	Miami	109	2937	9	3.989218329
Ohio	39	AUGLAIZE	11	2942	5	5.784366577
Ohio	39	AUGLAIZE	11	2942	6	10.04566213
Ohio	39	Auglaize	11	2942	AUX	0.74964698
Ohio	39	Auglaize	11	2942	GT1	10.41502287
Ohio	39	RICHLAND	139	2943	1	6
Ohio	39	RICHLAND	139	2943	2	6
Ohio	39	RICHLAND	139	2943	4	6.981132075
Ohio	39	Richland	139	2943	IC1	2.99858792
Ohio	39	Monroe	111	2945	10	1.23941635
Ohio	39	Monroe	111	2945	11	1.23941635
Ohio	39	Monroe	111	2945	6	0.599717584
Ohio	39	Monroe	111	2945	7	1.249411633
Ohio	39	Monroe	111	2945	8	1.539275132
Ohio	39	Monroe	111	2945	9	2.148988105
Oklahoma	40	Garfield	47	2950	1	9.810940431
Oklahoma	40	Garfield	47	2950	2	9.610717157
Oklahoma	40	Garfield	47	2950	3	10.91216844
Oklahoma	40	Garfield	47	2950	4	9.610717157
Oklahoma	40	OKLAHOMA	109	2951	6	178
Oklahoma	40	OKLAHOMA	109	2951	7	219
Oklahoma	40	OKLAHOMA	109	2951	8	394
Oklahoma	40	Oklahoma	109	2951	GT7	20.07931329
Oklahoma	40	MUSKOGEE	101	2952	3	184
Oklahoma	40	MUSKOGEE	101	2952	4	500
Oklahoma	40	MUSKOGEE	101	2952	5	500
Oklahoma	40	MUSKOGEE	101	2952	6	515
Oklahoma	40	CANADIAN	17	2953	1	57.96809949
Oklahoma	40	CANADIAN	17	2953	2	56.96864949
Oklahoma	40	CANADIAN	17	2953	3	122
Oklahoma	40	CANADIAN	17	2953	4	260
Oklahoma	40	Canadian	17	2953	5A	32
Oklahoma	40	Canadian	17	2953	5B	32
Oklahoma	40	SEMINOLE	133	2956	1	530
Oklahoma	40	SEMINOLE	133	2956	2	507
Oklahoma	40	SEMINOLE	133	2956	3	500
Oklahoma	40	Seminole	133	2956	GT1	19.02121104
Oklahoma	40	Woodward	153	2958	GT1	9.010047335
Oklahoma	40	ROGERS	131	2963	3301	151.9163987
Oklahoma	40	ROGERS	131	2963	3302	485
Oklahoma	40	ROGERS	131	2963	3313	450
Oklahoma	40	ROGERS	131	2963	3314	450
Oklahoma	40	Rogers	131	2963	IC1	4.19047619
Oklahoma	40	CADDO	15	2964	8002	79.95599929
Oklahoma	40	CADDO	15	2964	8003	315
Oklahoma	40	CADDO	15	2964	801N	40
Oklahoma	40	CADDO	15	2964	801S	40
Oklahoma	40	Caddo	15	2964	IC1	2.002232741
Oklahoma	40	TULSA	143	2965	1402	164.9092485
Oklahoma	40	TULSA	143	2965	1403	85

Oklahoma	40	TULSA	143	2965	1404	164.9092485
Oklahoma	40	Tulsa	143	2965	IC1	8.259210057
Oklahoma	40	Okfuskee	107	2966	4	53
Oklahoma	40	Okfuskee	107	2966	5	51
Oklahoma	40	Okfuskee	107	2966	6	47
Oklahoma	40	Okfuskee	107	2966	IC1	4.004465482
Oklahoma	40	Payne	119	2975	1	1.852065286
Oklahoma	40	Payne	119	2975	10	3.666666667
Oklahoma	40	Payne	119	2975	11	5.80647514
Oklahoma	40	Payne	119	2975	2	0.750837278
Oklahoma	40	Payne	119	2975	3	0.400446548
Oklahoma	40	Payne	119	2975	4	0.400446548
Oklahoma	40	Payne	119	2975	5	0.400446548
Oklahoma	40	Payne	119	2975	6	0.600669822
Oklahoma	40	Payne	119	2975	7	1.902121104
Oklahoma	40	Payne	119	2975	8	1.902121104
Oklahoma	40	Payne	119	2975	9	2.302567652
Oklahoma	40	Major	93	2978	1	0.108120568
Oklahoma	40	Major	93	2978	2	0.385429803
Oklahoma	40	Major	93	2978	4	0.672750201
Oklahoma	40	Major	93	2978	5	0.992106323
Texas	48	LIMESTONE	293	298	LIM1	720.0072
Texas	48	LIMESTONE	293	298	LIM2	720.0072
Oklahoma	40	Kingfisher	73	2986	3	2.585883585
Oklahoma	40	Kingfisher	73	2986	4	1.245388765
Oklahoma	40	Kingfisher	73	2986	5	2.79411579
Oklahoma	40	Kingfisher	73	2986	IC1	1.301451282
Oklahoma	40	Kingfisher	73	2986	IC2	0.600669822
Oklahoma	40	Garvin	49	2990	1	0.901004733
Oklahoma	40	Garvin	49	2990	10	1.601786217
Oklahoma	40	Garvin	49	2990	2	0.800893096
Oklahoma	40	Garvin	49	2990	4	1.001116371
Oklahoma	40	Garvin	49	2990	5	0.901004733
Oklahoma	40	Garvin	49	2990	6	1.089214611
Oklahoma	40	Garvin	49	2990	7	1.201339645
Oklahoma	40	Garvin	49	2990	8	2.462746272
Oklahoma	40	Garvin	49	2990	9	1.601786217
Oklahoma	40	Greer	55	2991	1	0.928034875
Oklahoma	40	Greer	55	2991	2	0.508567116
Oklahoma	40	Greer	55	2991	3	0.249277976
Oklahoma	40	Greer	55	2991	4	1.306456864
Oklahoma	40	Greer	55	2991	5	1.735935787
Oklahoma	40	Greer	55	2991	6	1.759962579
Oklahoma	40	Osage	113	2995	1	1.00411972
Oklahoma	40	Osage	113	2995	2	1.580762749
Oklahoma	40	Osage	113	2995	3	2.665972895
Oklahoma	40	Osage	113	2995	5	1.897115522
Oklahoma	40	Kay	71	2997	1	5.006582969
Oklahoma	40	Kay	71	2997	10	2.039274047
Oklahoma	40	Kay	71	2997	11	1.902121104
Oklahoma	40	Kay	71	2997	4	1.887104358

Oklahoma	40	Kay	71	2997	6	0.926032643
Oklahoma	40	Kay	71	2997	7	2.442723944
Oklahoma	40	Kay	71	2997	8	3.159523265
Oklahoma	40	Kay	71	2997	9	5.022600831
Alabama	1	MOBILE	97	3	1	139.6523095
Alabama	1	MOBILE	97	3	2	138.7519632
Alabama	1	MOBILE	97	3	3	255.5957273
Alabama	1	MOBILE	97	3	4	354.6024059
Alabama	1	MOBILE	97	3	5	725.2563941
Alabama	1	Mobile	97	3	A1	146.2797866
Alabama	1	Mobile	97	3	A1CT	14.47335423
Alabama	1	Mobile	97	3	A1ST	164.9409939
Alabama	1	Mobile	97	3	A2C1	146.2797866
Alabama	1	Mobile	97	3	A2C2	146.2797866
Alabama	1	Mobile	97	3	A2ST	164.9409939
Minnesota	27	Watonwan	165	30	2	1.499519758
Minnesota	27	Watonwan	165	30	3	0.899711855
Minnesota	27	Watonwan	165	30	4	3.753244556
Minnesota	27	Watonwan	165	30	5	1.099647822
California	6	San Diego	73	300	1	16.00796745
Oklahoma	40	PAYNE	119	3000	1	9.633750867
Oklahoma	40	PAYNE	119	3000	2	14.36624913
Oklahoma	40	CADDO	15	3006	1	14.87774376
Oklahoma	40	CADDO	15	3006	2	14.87774376
Oklahoma	40	CADDO	15	3006	3	43.97579961
Oklahoma	40	Caddo	15	3006	4	94
Oklahoma	40	Caddo	15	3006	5	94
Oklahoma	40	Caddo	15	3006	6	94
Oklahoma	40	WOODWARD	153	3008	1	49.97249956
Oklahoma	40	WOODWARD	153	3008	2	139
Oklahoma	40	WOODWARD	153	3008	3	140
California	6	San Diego	73	301	1	16.00796745
California	6	SAN DIEGO	73	302	1	107.0010769
California	6	SAN DIEGO	73	302	2	104.0010467
California	6	SAN DIEGO	73	302	3	110.0011071
California	6	SAN DIEGO	73	302	4	495.2481143
California	6	SAN DIEGO	73	302	5	544.7729257
California	6	San Diego	73	302	GT1	16.00796745
California	6	San Diego	73	303	1	17.00846542
California	6	San Diego	73	303	2	66.03699903
California	6	San Diego	73	303	3	66.03699903
California	6	San Diego	73	305	1	39.02186306
Oregon	41	Clackamas	5	3052	1	3.00005
Oregon	41	Clackamas	5	3052	2	3.00005
California	6	San Diego	73	306	1	23.02268242
California	6	San Diego	73	307	1	19.00946135
California	6	San Diego	73	307	2	19.00946135
Pennsylvania	42	Allegheny	3	3096	1A	18.15793618
Pennsylvania	42	Allegheny	3	3096	1B	18.15793618
Pennsylvania	42	Allegheny	3	3096	1C	18
Pennsylvania	42	Allegheny	3	3096	2A	56

Pennsylvania	42	Allegheny	3	3096	2B	56
Pennsylvania	42	Allegheny	3	3096	3	56
Pennsylvania	42	Allegheny	3	3096	4	138
Pennsylvania	42	WASHINGTON	125	3098	1	97
Pennsylvania	42	WASHINGTON	125	3098	2	97
Pennsylvania	42	WASHINGTON	125	3098	3	109
Pennsylvania	42	WASHINGTON	125	3098	4	171
Pennsylvania	42	ALLEGHENY	3	3099	3	58.66666667
Pennsylvania	42	ALLEGHENY	3	3099	4	58.66666667
Pennsylvania	42	ALLEGHENY	3	3099	5	58.66666667
Pennsylvania	42	ALLEGHENY	3	3099	6	134.0013
California	6	SAN DIEGO	73	310	1	242.671576
California	6	SAN DIEGO	73	310	2	247.6240571
California	6	SAN DIEGO	73	310	3	282.2914251
California	6	SAN DIEGO	73	310	4	222
California	6	San Diego	73	310	GT1	19.00946135
Pennsylvania	42	Adams	1	3109	1	20.01572988
Pennsylvania	42	Adams	1	3110	1	20.01572988
Pennsylvania	42	Adams	1	3110	2	20.01572988
Pennsylvania	42	Adams	1	3110	3	20.01572988
Pennsylvania	42	Cumberland	41	3111	1	20.01572988
Pennsylvania	42	Cumberland	41	3111	2	20.01572988
Pennsylvania	42	Adams	1	3112	1	20.01572988
Pennsylvania	42	NORTHAMPTON	95	3113	1	158.0015872
Pennsylvania	42	NORTHAMPTON	95	3113	2	237.8994372
Pennsylvania	42	Northampton	95	3113	3	15.01179741
Pennsylvania	42	Northampton	95	3113	4	20.01572988
Pennsylvania	42	Northampton	95	3113	5	134
Pennsylvania	42	Northampton	95	3114	1	20.01572988
Pennsylvania	42	BERKS	11	3115	1	81.00043693
Pennsylvania	42	BERKS	11	3115	2	79.00042614
Pennsylvania	42	BERKS	11	3115	3	81.00043693
Pennsylvania	42	Berks	11	3115	4	15.01179741
Pennsylvania	42	Berks	11	3115	5	16.0125839
Pennsylvania	42	York	133	3116	1	20.01572988
Pennsylvania	42	York	133	3116	2	20.01572988
Pennsylvania	42	INDIANA	63	3118	1	850.0085
Pennsylvania	42	INDIANA	63	3118	2	850.0085
Pennsylvania	42	Indiana	63	3118	A	2.702123533
Pennsylvania	42	Indiana	63	3118	B	2.702123533
Pennsylvania	42	Indiana	63	3118	C	2.702123533
Pennsylvania	42	Indiana	63	3118	D	2.702123533
Pennsylvania	42	Tioga	117	3120	1	19.01494338
Pennsylvania	42	INDIANA	63	3122	1	606.9862
Pennsylvania	42	INDIANA	63	3122	2	601.1121429
Pennsylvania	42	INDIANA	63	3122	3	650
Pennsylvania	42	INDIANA	63	3130	12	30.0003
Pennsylvania	42	INDIANA	63	3130	14	30.0003
Pennsylvania	42	INDIANA	63	3130	15	136
Pennsylvania	42	CLEARFIELD	33	3131	1	119.4392148
Pennsylvania	42	CLEARFIELD	33	3131	2	125.0012

Pennsylvania	42	CLEARFIELD	33	3131	3	171.3267426
Pennsylvania	42	CLEARFIELD	33	3131	4	171.3267426
Pennsylvania	42	Clearfield	33	3131	5	2.001572988
Pennsylvania	42	Clearfield	33	3131	6	2.001572988
Pennsylvania	42	Clearfield	33	3131	7	2.001572988
Pennsylvania	42	WARREN	123	3132	1	20.5
Pennsylvania	42	WARREN	123	3132	2	20.5
Pennsylvania	42	WARREN	123	3132	3	20.5
Pennsylvania	42	WARREN	123	3132	4	20.5
Pennsylvania	42	Warren	123	3132	3	57
Pennsylvania	42	Crawford	39	3134	A	56
Pennsylvania	42	ARMSTRONG	5	3136	1	832.1668
Pennsylvania	42	ARMSTRONG	5	3136	2	832.1668
Pennsylvania	42	Armstrong	5	3136	3	2.702123533
Pennsylvania	42	Armstrong	5	3136	4	2.702123533
Pennsylvania	42	Armstrong	5	3136	5	2.702123533
Pennsylvania	42	Armstrong	5	3136	6	2.702123533
Pennsylvania	42	LAWRENCE	73	3138	3	98
Pennsylvania	42	LAWRENCE	73	3138	4	98
Pennsylvania	42	LAWRENCE	73	3138	5	134.1244
Pennsylvania	42	Lawrence	73	3138	A	3.026322697
Pennsylvania	42	Lawrence	73	3138	B	3.026322697
Pennsylvania	42	Lehigh	77	3139	CT1	14.01101091
Pennsylvania	42	Lehigh	77	3139	CT2	14.01101091
Pennsylvania	42	Lehigh	77	3139	CT3	14.01101091
Pennsylvania	42	Lehigh	77	3139	CT4	14.01101091
Pennsylvania	42	YORK	133	3140	1	314.2622
Pennsylvania	42	YORK	133	3140	2	370.0657912
Pennsylvania	42	YORK	133	3140	3	719.5723717
Pennsylvania	42	York	133	3140	D1	2.752162858
Pennsylvania	42	York	133	3140	D2	2.752162858
Pennsylvania	42	York	133	3140	D3	2.702123533
Pennsylvania	42	Schuylkill	107	3142	CT1	14.01101091
Pennsylvania	42	Schuylkill	107	3142	CT2	14.01101091
Pennsylvania	42	Dauphin	43	3143	CT1	14.01101091
Pennsylvania	42	Dauphin	43	3143	CT2	14.01101091
Pennsylvania	42	Dauphin	43	3143	CT3	14.01101091
Pennsylvania	42	Dauphin	43	3143	CT4	14.01101091
Pennsylvania	42	Luzerne	79	3144	CT1	14.01101091
Pennsylvania	42	Luzerne	79	3144	CT2	14.01101091
Pennsylvania	42	Luzerne	79	3146	CT1	14.01101091
Pennsylvania	42	Luzerne	79	3146	CT2	14.01101091
Pennsylvania	42	Clinton	35	3147	GT1	14.01101091
Pennsylvania	42	NORTHAMPTON	95	3148	1	140.0014064
Pennsylvania	42	NORTHAMPTON	95	3148	2	140.0014064
Pennsylvania	42	NORTHAMPTON	95	3148	3	807
Pennsylvania	42	NORTHAMPTON	95	3148	4	785
Pennsylvania	42	Northampton	95	3148	CT1	18
Pennsylvania	42	Northampton	95	3148	CT2	18
Pennsylvania	42	Northampton	95	3148	CT3	18
Pennsylvania	42	Northampton	95	3148	CT4	18

Pennsylvania	42	Northampton	95	3148	D1	2.501966235
Pennsylvania	42	Northampton	95	3148	D2	2.501966235
Pennsylvania	42	MONTOUR	93	3149	1	744.0476036
Pennsylvania	42	MONTOUR	93	3149	2	729.3624535
California	6	LOS ANGELES	37	315	1	165.7524154
California	6	LOS ANGELES	37	315	2	165.7524154
California	6	LOS ANGELES	37	315	3	303.0510645
California	6	LOS ANGELES	37	315	4	303.0510645
California	6	LOS ANGELES	37	315	5	457.5462984
California	6	LOS ANGELES	37	315	6	457.5462984
California	6	Los Angeles	37	315	GEN7	126.0149341
Pennsylvania	42	SNYDER	109	3152	1A	37.750375
Pennsylvania	42	SNYDER	109	3152	1B	37.750375
Pennsylvania	42	SNYDER	109	3152	2A	37.750375
Pennsylvania	42	SNYDER	109	3152	2B	37.750375
Pennsylvania	42	SNYDER	109	3152	3	83.0008
Pennsylvania	42	SNYDER	109	3152	4	128.0013
Pennsylvania	42	Snyder	109	3152	CT1	18
Pennsylvania	42	Snyder	109	3152	CT2	18
Pennsylvania	42	Snyder	109	3152	D1	3.002359482
Pennsylvania	42	Snyder	109	3152	D2	3.002359482
Pennsylvania	42	Dauphin	43	3154	CT1	14.01101091
Pennsylvania	42	Dauphin	43	3154	CT2	14.01101091
Pennsylvania	42	Lycoming	81	3155	CT1	14.01101091
Pennsylvania	42	Lycoming	81	3155	CT2	14.01101091
Pennsylvania	42	Delaware	45	3157	7	13.01281328
Pennsylvania	42	Delaware	45	3157	8	13.01281328
Pennsylvania	42	Delaware	45	3157	9	13.01281328
Pennsylvania	42	CHESTER	29	3159	1	144
Pennsylvania	42	CHESTER	29	3159	2	201
Pennsylvania	42	Chester	29	3159	IC1	2.702661219
Pennsylvania	42	PHILADELPHIA	101	3160	71	126
Pennsylvania	42	PHILADELPHIA	101	3160	81	124
Pennsylvania	42	Philadelphia	101	3160	1	2.702661219
Pennsylvania	42	Philadelphia	101	3160	10	13.01281328
Pennsylvania	42	Philadelphia	101	3160	11	13.01281328
Pennsylvania	42	Philadelphia	101	3160	12	13.01281328
Pennsylvania	42	Philadelphia	101	3160	9	17.01675583
Pennsylvania	42	DELAWARE	45	3161	1	279.0027852
Pennsylvania	42	DELAWARE	45	3161	2	302.0030148
Pennsylvania	42	DELAWARE	45	3161	3	380
Pennsylvania	42	DELAWARE	45	3161	4	380
Pennsylvania	42	Delaware	45	3161	10	13.01281328
Pennsylvania	42	Delaware	45	3161	20	13.01281328
Pennsylvania	42	Delaware	45	3161	30	17.01675583
Pennsylvania	42	Delaware	45	3161	40	17.01675583
Pennsylvania	42	Bucks	17	3162	1	17.01675583
Pennsylvania	42	Bucks	17	3162	2	17.01675583
Pennsylvania	42	Bucks	17	3162	3	17.01675583

Pennsylvania	42	Montgomery	91	3163	1	17.01675583
Pennsylvania	42	Montgomery	91	3163	2	17.01675583
Pennsylvania	42	Montgomery	91	3163	3	17.01675583
Pennsylvania	42	Philadelphia	101	3168	91	48
Pennsylvania	42	Philadelphia	101	3168	92	48
Pennsylvania	42	PHILADELPHIA	101	3169	1	166
Pennsylvania	42	Philadelphia	101	3169	10	13.01281328
Pennsylvania	42	Philadelphia	101	3169	11	17
Pennsylvania	42	Philadelphia	101	3169	3	12
Pennsylvania	42	Philadelphia	101	3169	IC1	2.802759783
Pennsylvania	42	Philadelphia	101	3170	3	13.01281328
Pennsylvania	42	Philadelphia	101	3170	4	13.01281328
Pennsylvania	42	Philadelphia	101	3170	5	13.01281328
Pennsylvania	42	Philadelphia	101	3170	6	13.01281328
Pennsylvania	42	LUZERNE	79	3176	6	48.0005
Pennsylvania	42	Luzerne	79	3176	4	44
Pennsylvania	42	ARMSTRONG	5	3178	1	168.389705
Pennsylvania	42	ARMSTRONG	5	3178	2	167.410695
Pennsylvania	42	GREENE	59	3179	1	489.505
Pennsylvania	42	GREENE	59	3179	2	489.5099
Pennsylvania	42	GREENE	59	3179	3	489.5099
Pennsylvania	42	WASHINGTON	125	3181	1	44
Pennsylvania	42	WASHINGTON	125	3181	2	44
Pennsylvania	42	WASHINGTON	125	3181	3	44
Pennsylvania	42	WASHINGTON	125	3181	33	275.00275
Rhode Island	44	Providence	7	3236	GE10	137.7402775
Rhode Island	44	Providence	7	3236	GE11	142.6595731
Rhode Island	44	Providence	7	3236	GEN9	137.7402775
South Carolina	45	Darlington	31	3250	1	52
South Carolina	45	Darlington	31	3250	10	52
South Carolina	45	Darlington	31	3250	11	52
South Carolina	45	Darlington	31	3250	12	120
South Carolina	45	Darlington	31	3250	13	120
South Carolina	45	Darlington	31	3250	2	52
South Carolina	45	Darlington	31	3250	3	52
South Carolina	45	Darlington	31	3250	4	52
South Carolina	45	Darlington	31	3250	5	52
South Carolina	45	Darlington	31	3250	6	52
South Carolina	45	Darlington	31	3250	7	52
South Carolina	45	Darlington	31	3250	8	52
South Carolina	45	Darlington	31	3250	9	52
South Carolina	45	DARLINGTON	31	3251	1	174
South Carolina	45	Darlington	31	3251	GT1	14.99695802
South Carolina	45	Greenwood	47	3254	10	17.99634962
South Carolina	45	Greenwood	47	3254	11	17.99634962
South Carolina	45	Greenwood	47	3254	12	17.99634962
South Carolina	45	Greenwood	47	3254	13	17.99634962
South Carolina	45	Greenwood	47	3254	14	17.99634962
South Carolina	45	Greenwood	47	3254	15	17.99634962
South Carolina	45	Greenwood	47	3254	6	21.99553843
South Carolina	45	Greenwood	47	3254	7	21.99553843

South Carolina	45	Greenwood	47	3254	8	21.99553843
South Carolina	45	Greenwood	47	3254	9	21.99553843
South Carolina	45	ANDERSON	7	3264	1	100
South Carolina	45	ANDERSON	7	3264	2	100
South Carolina	45	ANDERSON	7	3264	3	170
South Carolina	45	Anderson	7	3264	4	30
South Carolina	45	Anderson	7	3264	5	30
South Carolina	45	Anderson	7	3264	6	30
South Carolina	45	Beaufort	13	3277	1	9.498073413
South Carolina	45	Beaufort	13	3277	2	9.498073413
South Carolina	45	Beaufort	13	3277	3	9.498073413
South Carolina	45	COLLETON	29	3280	CAN1	125
South Carolina	45	COLLETON	29	3280	CAN2	125
South Carolina	45	COLLETON	29	3280	CAN3	180
South Carolina	45	Richland	79	3281	1	14.99695802
South Carolina	45	Richland	79	3281	2	14.99695802
South Carolina	45	Charleston	19	3284	1	9.498073413
South Carolina	45	Charleston	19	3285	4	95
South Carolina	45	Jasper	53	3286	1	13.99716082
South Carolina	45	LEXINGTON	63	3287	MCM1	126
South Carolina	45	LEXINGTON	63	3287	MCM2	126
California	6	SAN BERNARDINO	71	329	1	65.00065418
California	6	SAN BERNARDINO	71	329	2	81.0008152
California	6	San Bernardino	71	329	30	68
California	6	San Bernardino	71	329	31	68
California	6	San Bernardino	71	329	32	105.0614394
California	6	San Bernardino	71	329	40	68
California	6	San Bernardino	71	329	41	68
California	6	San Bernardino	71	329	42	105.0614394
South Carolina	45	Fairfield	39	3291	GT1	12.99736362
South Carolina	45	Fairfield	39	3291	GT2	12.99736362
South Carolina	45	Fairfield	39	3291	GT3	16.99655242
South Carolina	45	Fairfield	39	3291	GT4	16.99655242
South Carolina	45	AIKEN	3	3295	URQ1	75
South Carolina	45	AIKEN	3	3295	URQ2	75
South Carolina	45	AIKEN	3	3295	URQ3	100
South Carolina	45	Aiken	3	3295	GT1	13.99716082
South Carolina	45	Aiken	3	3295	GT2	11.99756642
South Carolina	45	Aiken	3	3295	GT3	11.99756642
South Carolina	45	RICHLAND	79	3297	WAT1	342.6535
South Carolina	45	RICHLAND	79	3297	WAT2	342.6535
South Carolina	45	BERKELEY	15	3298	WIL1	548.2456
South Carolina	45	Berkeley	15	3298	1	24.49503143
South Carolina	45	Berkeley	15	3298	2	24.49503143
California	6	LOS ANGELES	37	330	1	158.2313142
California	6	LOS ANGELES	37	330	2	158.2313142
California	6	LOS ANGELES	37	330	3	304.8394612
California	6	LOS ANGELES	37	330	4	302.8609024
South Carolina	45	Abbeville	1	3305	IC1	1.099776922

California	6	SAN BERNARDINO	71	331	1	6.50005
California	6	SAN BERNARDINO	71	331	2	6.50005
California	6	SAN BERNARDINO	71	331	3	16.00015
California	6	SAN BERNARDINO	71	331	4	16.00015
California	6	San Bernardino	71	331	UN5	6.364664767
South Carolina	45	HORRY	51	3317	1	85
South Carolina	45	HORRY	51	3317	2	85
South Carolina	45	Beaufort	13	3318	1	20
South Carolina	45	Beaufort	13	3318	2	20
South Carolina	45	Beaufort	13	3318	3	56.99329208
South Carolina	45	BERKELEY	15	3319	1	46
South Carolina	45	BERKELEY	15	3319	2	46
South Carolina	45	BERKELEY	15	3319	3	153.00155
South Carolina	45	BERKELEY	15	3319	4	153.00155
South Carolina	45	Horry	51	3320	1	9.997972014
South Carolina	45	Horry	51	3320	2	9.997972014
South Carolina	45	Horry	51	3320	3	19.99594403
South Carolina	45	Horry	51	3320	4	20
South Carolina	45	Horry	51	3320	5	30
South Dakota	46	PENNINGTON	103	3325	1	22
South Dakota	46	Pennington	103	3325	1	2.00002
South Dakota	46	Pennington	103	3325	2	2.00002
South Dakota	46	Pennington	103	3325	3	2.00002
South Dakota	46	Pennington	103	3325	4	2.00002
South Dakota	46	Pennington	103	3325	5	2.00002
South Dakota	46	Pennington	103	3325	GT1	17
South Dakota	46	Pennington	103	3325	GT2	17
South Dakota	46	Pennington	103	3325	GT3	17
South Dakota	46	Pennington	103	3325	GT4	17
California	6	Los Angeles	37	333	1	12.00597559
South Dakota	46	MINNEHAHA	99	3334	11	43
South Dakota	46	MINNEHAHA	99	3334	12	9
South Dakota	46	MINNEHAHA	99	3334	13	9
South Dakota	46	Brown	13	3338	GT1	20.26586742
California	6	RIVERSIDE	65	334	1	34.35792582
California	6	RIVERSIDE	65	334	2	35.431611
California	6	RIVERSIDE	65	334	3	47.242148
California	6	RIVERSIDE	65	334	4	48.31583318
South Dakota	46	Clark	25	3341	1	2.715426673
South Dakota	46	Faulk	49	3342	1	2.595628437
South Dakota	46	Hyde	69	3343	1	0.598991178
South Dakota	46	Hyde	69	3343	2	1.197982356
South Dakota	46	Hyde	69	3343	3	2.595628437
South Dakota	46	Beadle	5	3344	1	11.78015983
South Dakota	46	Beadle	5	3344	2A	43
South Dakota	46	Spink	115	3347	1	1.297814219
South Dakota	46	Spink	115	3347	2	1.297814219
South Dakota	46	Spink	115	3347	3	1.297814219
South Dakota	46	Day	37	3348	1	0.678856668
South Dakota	46	Day	37	3348	2	1.926754956
California	6	ORANGE	59	335	1	215

California	6	ORANGE	59	335	2	215
California	6	Orange	59	335	3	141.3936354
California	6	Orange	59	335	4	147.9700836
California	6	Orange	59	335	5	81.45927921
South Dakota	46	Kingsbury	77	3352	1A	21.34804558
South Dakota	46	Gregory	53	3382	1	0.434268604
South Dakota	46	Gregory	53	3382	2	0.434268604
Tennessee	47	SHELBY	157	3393	1	242.7944667
Tennessee	47	SHELBY	157	3393	2	242.7944667
Tennessee	47	SHELBY	157	3393	3	242.7944667
Tennessee	47	Shelby	157	3393	G10	17.99593556
Tennessee	47	Shelby	157	3393	G11	17.99593556
Tennessee	47	Shelby	157	3393	G12	17.99593556
Tennessee	47	Shelby	157	3393	G13	17.99593556
Tennessee	47	Shelby	157	3393	G14	17.99593556
Tennessee	47	Shelby	157	3393	G15	17.99593556
Tennessee	47	Shelby	157	3393	G16	17.99593556
Tennessee	47	Shelby	157	3393	G17	46
Tennessee	47	Shelby	157	3393	G18	46
Tennessee	47	Shelby	157	3393	G19	46
Tennessee	47	Shelby	157	3393	G20	46
Tennessee	47	Shelby	157	3393	GT1	17.99593556
Tennessee	47	Shelby	157	3393	GT2	17.99593556
Tennessee	47	Shelby	157	3393	GT3	17.99593556
Tennessee	47	Shelby	157	3393	GT4	17.99593556
Tennessee	47	Shelby	157	3393	GT5	17.99593556
Tennessee	47	Shelby	157	3393	GT6	17.99593556
Tennessee	47	Shelby	157	3393	GT7	17.99593556
Tennessee	47	Shelby	157	3393	GT8	17.99593556
Tennessee	47	Shelby	157	3393	GT9	17.99593556
Tennessee	47	ANDERSON	1	3396	1	860.5498
Tennessee	47	STEWART	161	3399	1	1224
Tennessee	47	STEWART	161	3399	2	1224
Tennessee	47	SUMNER	165	3403	1	220.2794493
Tennessee	47	SUMNER	165	3403	2	220.2794493
Tennessee	47	SUMNER	165	3403	3	257.4822007
Tennessee	47	SUMNER	165	3403	4	257.4822007
Tennessee	47	Sumner	165	3403	GT1	73.99887427
Tennessee	47	Sumner	165	3403	GT2	73.99887427
Tennessee	47	Sumner	165	3403	GT3	74
Tennessee	47	Sumner	165	3403	GT4	74
Tennessee	47	Sumner	165	3403	GT5	75.99884385
Tennessee	47	Sumner	165	3403	GT6	75.99884385
Tennessee	47	Sumner	165	3403	GT7	75.99884385
Tennessee	47	Sumner	165	3403	GT8	75.99884385
Tennessee	47	HAWKINS	73	3405	1	176
Tennessee	47	HAWKINS	73	3405	2	176
Tennessee	47	HAWKINS	73	3405	3	176
Tennessee	47	HAWKINS	73	3405	4	176
Tennessee	47	HUMPHREYS	85	3406	1	107
Tennessee	47	HUMPHREYS	85	3406	10	141.0014

Tennessee	47	HUMPHREYS	85	3406	2	107
Tennessee	47	HUMPHREYS	85	3406	3	107
Tennessee	47	HUMPHREYS	85	3406	4	107
Tennessee	47	HUMPHREYS	85	3406	5	107
Tennessee	47	HUMPHREYS	85	3406	6	107
Tennessee	47	HUMPHREYS	85	3406	7	141.0014
Tennessee	47	HUMPHREYS	85	3406	8	141.0014
Tennessee	47	HUMPHREYS	85	3406	9	141.0014
Tennessee	47	Humphreys	85	3406	G10	50
Tennessee	47	Humphreys	85	3406	G11	50
Tennessee	47	Humphreys	85	3406	G12	50
Tennessee	47	Humphreys	85	3406	G13	50
Tennessee	47	Humphreys	85	3406	G14	50
Tennessee	47	Humphreys	85	3406	G15	50
Tennessee	47	Humphreys	85	3406	G16	50
Tennessee	47	Humphreys	85	3406	G17	77
Tennessee	47	Humphreys	85	3406	G18	77
Tennessee	47	Humphreys	85	3406	G19	77
Tennessee	47	Humphreys	85	3406	G20	77
Tennessee	47	Humphreys	85	3406	GT1	50
Tennessee	47	Humphreys	85	3406	GT2	50
Tennessee	47	Humphreys	85	3406	GT3	50
Tennessee	47	Humphreys	85	3406	GT4	50
Tennessee	47	Humphreys	85	3406	GT5	50
Tennessee	47	Humphreys	85	3406	GT6	50
Tennessee	47	Humphreys	85	3406	GT7	50
Tennessee	47	Humphreys	85	3406	GT8	50
Tennessee	47	Humphreys	85	3406	GT9	50
Tennessee	47	ROANE	145	3407	1	133.1453562
Tennessee	47	ROANE	145	3407	2	133.1453562
Tennessee	47	ROANE	145	3407	3	133.1453562
Tennessee	47	ROANE	145	3407	4	133.1453562
Tennessee	47	ROANE	145	3407	5	174.263775
Tennessee	47	ROANE	145	3407	6	174.263775
Tennessee	47	ROANE	145	3407	7	174.263775
Tennessee	47	ROANE	145	3407	8	174.263775
Tennessee	47	ROANE	145	3407	9	174.263775
California	6	Los Angeles	37	341	CT1	56.48781272
California	6	Los Angeles	37	341	CT2	56.48781272
California	6	Los Angeles	37	341	CT3	56.48781272
California	6	Los Angeles	37	341	CT4	56.48781272
California	6	Los Angeles	37	341	CT5	56.48781272
California	6	Los Angeles	37	341	CT6	56.48781272
California	6	Los Angeles	37	341	CT7	56.48781272
California	6	Los Angeles	37	341	ST9	58
Texas	48	CALHOUN	57	3436	1	249
Texas	48	HIDALGO	215	3438	1	72
Texas	48	HIDALGO	215	3438	2	110
Texas	48	WEBB	479	3439	1	35
Texas	48	WEBB	479	3439	2	34
Texas	48	WEBB	479	3439	3	111

Texas	48	NUECES	355	3440	1	71.99369777
Texas	48	NUECES	355	3440	2	72.99361024
Texas	48	NUECES	355	3440	3	157
Texas	48	NUECES	355	3440	4	245
Texas	48	NUECES	355	3441	5	30
Texas	48	NUECES	355	3441	6	161
Texas	48	NUECES	355	3441	7	368
Texas	48	CAMERON	61	3442	5	25.03477051
Texas	48	CAMERON	61	3442	6	25.03477051
Texas	48	CAMERON	61	3442	7	158
Texas	48	Cameron	61	3442	7	47
Texas	48	VICTORIA	469	3443	6	59.99474814
Texas	48	VICTORIA	469	3443	7	173.9847696
Texas	48	VICTORIA	469	3443	8	257.977417
California	6	VENTURA	111	345	1	354.9278152
California	6	VENTURA	111	345	2	354.9278152
California	6	Ventura	111	345	3	12.81493062
Texas	48	DALLAS	113	3452	1	393
Texas	48	DALLAS	113	3452	2	528.0009306
Texas	48	DALLAS	113	3453	2	33
Texas	48	DALLAS	113	3453	3A	45
Texas	48	DALLAS	113	3453	3B	25
Texas	48	DALLAS	113	3453	6	115
Texas	48	DALLAS	113	3453	7	125
Texas	48	DALLAS	113	3453	8	550.0009694
Texas	48	DALLAS	113	3454	1	175
Texas	48	DALLAS	113	3454	2	175
Texas	48	DALLAS	113	3454	3	365
Texas	48	DALLAS	113	3455	1	87
Texas	48	DALLAS	113	3455	2	115
Texas	48	DALLAS	113	3455	3	125
Texas	48	EL PASO	141	3456	1	82
Texas	48	EL PASO	141	3456	2	81
Texas	48	EL PASO	141	3456	3	103
Texas	48	EL PASO	141	3456	HRSG1	43
Texas	48	EL PASO	141	3456	HRSG2	43
Texas	48	El Paso	141	3456	CT1	73
Texas	48	El Paso	141	3456	CT2	73
Texas	48	MONTGOMERY	339	3457	1	266
Texas	48	MONTGOMERY	339	3457	2	266
Texas	48	ORANGE	361	3459	1	230.0023
Texas	48	ORANGE	361	3459	2	230.0023
Texas	48	ORANGE	361	3459	3	420.0042
Texas	48	ORANGE	361	3459	4	530.0053
Texas	48	ORANGE	361	3459	5	485
Texas	48	CHAMBERS	71	3460	CBY1	750
Texas	48	CHAMBERS	71	3460	CBY2	750
Texas	48	CHAMBERS	71	3460	CBY3	760
Texas	48	HARRIS	201	3461	DWP9	178
Texas	48	HARRIS	201	3464	GBY5	406

Texas	48	Harris	201	3464	73	54
Texas	48	Harris	201	3464	74	54
Texas	48	Harris	201	3464	81	54
Texas	48	Harris	201	3464	82	64
Texas	48	Harris	201	3464	83	64
Texas	48	Harris	201	3464	84	64
Texas	48	Harris	201	3465	5	13
Texas	48	Harris	201	3465	6	13
Texas	48	Harris	201	3465	GT1	13
Texas	48	Harris	201	3465	GT2	13
Texas	48	Harris	201	3465	GT3	13
Texas	48	Harris	201	3465	GT4	13
Texas	48	GALVESTON	167	3466	PHR1	461
Texas	48	GALVESTON	167	3466	PHR2	461
Texas	48	GALVESTON	167	3466	PHR3	552
Texas	48	GALVESTON	167	3466	PHR4	739
Texas	48	HARRIS	201	3468	SRB1	174
Texas	48	HARRIS	201	3468	SRB2	174
Texas	48	HARRIS	201	3468	SRB3	230
Texas	48	HARRIS	201	3468	SRB4	230
Texas	48	Harris	201	3468	GT1	23
Texas	48	Harris	201	3468	GT2	13
Texas	48	HARRIS	201	3469	THW2	229
Texas	48	Harris	201	3469	3	96
Texas	48	Harris	201	3469	31	57
Texas	48	Harris	201	3469	32	57
Texas	48	Harris	201	3469	33	48
Texas	48	Harris	201	3469	34	48
Texas	48	Harris	201	3469	4	100
Texas	48	Harris	201	3469	41	48
Texas	48	Harris	201	3469	42	57
Texas	48	Harris	201	3469	43	57
Texas	48	Harris	201	3469	44	57
Texas	48	Harris	201	3469	51	58
Texas	48	Harris	201	3469	52	58
Texas	48	Harris	201	3469	53	58
Texas	48	Harris	201	3469	54	58
Texas	48	Harris	201	3469	55	58
Texas	48	Harris	201	3469	56	58
Texas	48	Harris	201	3469	G1	13
Texas	48	FORT BEND	157	3470	WAP1	178
Texas	48	FORT BEND	157	3470	WAP2	178
Texas	48	FORT BEND	157	3470	WAP3	278
Texas	48	FORT BEND	157	3470	WAP4	552
Texas	48	FORT BEND	157	3470	WAP5	650.001343
Texas	48	FORT BEND	157	3470	WAP6	650.0065
Texas	48	FORT BEND	157	3470	WAP7	560.001157
Texas	48	FORT BEND	157	3470	WAP8	555.0055
Texas	48	Fort Bend	157	3470	GT1	13
Texas	48	HARRIS	201	3471	WEB3	374
Texas	48	Harris	201	3471	GT1	13

Texas	48	GREGG	183	3476	2	25
Texas	48	GREGG	183	3476	3	25
Texas	48	GREGG	183	3476	4	77
Texas	48	GREGG	183	3476	5	344
Texas	48	MORRIS	343	3477	1	50
Texas	48	Morris	343	3477	2	13
Texas	48	Morris	343	3477	3	13
Texas	48	Morris	343	3477	4	14
Texas	48	MARION	315	3478	1	175
Texas	48	MARION	315	3478	2	357
Texas	48	MARION	315	3478	3	343
Texas	48	LUBBOCK	303	3482	151B	243
Texas	48	LUBBOCK	303	3482	152B	243
Texas	48	Moore	341	3483	3	48
Texas	48	POTTER	375	3484	141B	107
Texas	48	POTTER	375	3484	142B	106
Texas	48	POTTER	375	3484	143B	244
Texas	48	LAMB	279	3485	111B	48
Texas	48	LAMB	279	3485	112B	102
Texas	48	LAMB	279	3485	113B	103
Texas	48	LAMB	279	3485	114B	191
Texas	48	Hutchinson	233	3487	6	25
Texas	48	TARRANT	439	3489	1	115
Texas	48	TARRANT	439	3489	2	175
Texas	48	TARRANT	439	3489	3	375
Texas	48	YOUNG	503	3490	1	240
Texas	48	YOUNG	503	3490	2	390
Texas	48	TARRANT	439	3491	1A	22.5
Texas	48	TARRANT	439	3491	1B	22.5
Texas	48	TARRANT	439	3491	2	80
Texas	48	TARRANT	439	3491	3	400
Texas	48	TARRANT	439	3491	4	458
Texas	48	TARRANT	439	3491	5	458
Texas	48	MITCHELL	335	3492	2	22.03059805
Texas	48	MITCHELL	335	3492	3	44
Texas	48	MITCHELL	335	3492	4	70
Texas	48	MITCHELL	335	3492	5	175
Texas	48	MITCHELL	335	3492	6	511
Texas	48	Mitchell	335	3492	CT1	65
Texas	48	Mitchell	335	3492	CT2	65
Texas	48	Mitchell	335	3492	CT3	65
Texas	48	Mitchell	335	3492	CT4	65
Texas	48	Mitchell	335	3492	CT5	65
Texas	48	Mitchell	335	3492	CT6	65
Texas	48	TARRANT	439	3493	4	80
Texas	48	WARD	475	3494	5	115
Texas	48	WARD	475	3494	6	540

Texas	48	Ward	475	3494	CT1	65
Texas	48	Ward	475	3494	CT2	65
Texas	48	Ward	475	3494	CT3	65
Texas	48	Ward	475	3494	CT4	65
Texas	48	Ward	475	3494	CT5	65
Texas	48	FREESTONE	161	3497	1	562.9307
Texas	48	FREESTONE	161	3497	2	562.93075
California	6	VENTURA	111	350	1	1238.120286
California	6	VENTURA	111	350	2	1238.120286
Texas	48	COLLIN	85	3500	1	153
Texas	48	MC LENNAN	309	3502	1	87
Texas	48	MC LENNAN	309	3502	2	230.0023145
Texas	48	McLennan	309	3502	D1	1.992882562
Texas	48	McLennan	309	3502	D2	1.992882562
Texas	48	McLennan	309	3502	D3	1.992882562
Texas	48	RED RIVER	387	3503	1	109.9903716
Texas	48	CHEROKEE	73	3504	1	175
Texas	48	CHEROKEE	73	3504	2	500
Texas	48	Cherokee	73	3504	D1	1.992882562
Texas	48	Cherokee	73	3504	D2	1.992882562
Texas	48	Cherokee	73	3504	D3	1.992882562
Texas	48	Cherokee	73	3504	D4	1.992882562
Texas	48	Cherokee	73	3504	D5	1.992882562
Texas	48	MC LENNAN	309	3506	1	565.0056855
Texas	48	MC LENNAN	309	3506	2	818
Texas	48	HENDERSON	213	3507	9	240
Texas	48	Henderson	213	3507	D1	1.992882562
Texas	48	Henderson	213	3507	D2	1.992882562
Texas	48	FANNIN	147	3508	1	175
Texas	48	FANNIN	147	3508	2	550
Texas	48	FANNIN	147	3508	3	389.9658629
Texas	48	TAYLOR	441	3517	6	9.012517385
Texas	48	TAYLOR	441	3517	7	9.012517385
Texas	48	Pecos	371	3520	2	5.092417955
Texas	48	HARDEMAN	197	3521	1	6.342141864
Texas	48	HARDEMAN	197	3521	2	6.342141864
Texas	48	HARDEMAN	197	3521	3	6.342141864
Texas	48	HARDEMAN	197	3521	4	26
Texas	48	COKE	81	3523	1	85
Texas	48	HASKELL	207	3524	1	33
Texas	48	HASKELL	207	3524	2	33
Texas	48	HASKELL	207	3524	3	54
Texas	48	HASKELL	207	3524	4	117
Texas	48	Presidio	377	3525	5	1.018483591
Texas	48	Presidio	377	3525	6	1.018483591
Texas	48	CROCKETT	105	3526	5	36
Texas	48	CROCKETT	105	3526	6	98
Texas	48	Crockett	105	3526	4	3
Texas	48	TOM GREEN	451	3527	2	103
Texas	48	Tom Green	451	3527	1	22
Texas	48	TRAVIS	453	3548	1	321

Texas	48	TRAVIS	453	3548	2	405
Texas	48	Travis	453	3548	GT1	50
Texas	48	Travis	453	3548	GT2	50
Texas	48	Travis	453	3548	GT3	50
Texas	48	Travis	453	3548	GT4	50
Texas	48	TRAVIS	453	3549	1	100
Texas	48	TRAVIS	453	3549	2	99.9912469
Texas	48	TRAVIS	453	3549	3	164.9855574
Texas	48	TRAVIS	453	3549	4	193
Texas	48	Terry	445	3558	1	0.697773065
Texas	48	Terry	445	3558	3	1.495227996
Texas	48	Terry	445	3558	4	1.794273595
Texas	48	Terry	445	3558	5	1.794273595
Texas	48	Terry	445	3558	6	1.24602333
Texas	48	Terry	445	3558	GT1	5.980911983
Texas	48	CAMERON	61	3559	SR5	23.83310153
Texas	48	CAMERON	61	3559	SR6	11
Texas	48	CAMERON	61	3559	SR9	11.01529903
Texas	48	Cameron	61	3559	8	43
Texas	48	Cameron	61	3559	9	42
California	6	LOS ANGELES	37	356	17	297.4002492
California	6	LOS ANGELES	37	356	5	166.0192392
California	6	LOS ANGELES	37	356	6	166.0406408
California	6	LOS ANGELES	37	356	7	458.3419217
California	6	LOS ANGELES	37	356	8	458.3419217
Texas	48	BRAZOS	41	3561	3	12
Texas	48	BRAZOS	41	3561	4	22.07006363
Texas	48	BRAZOS	41	3561	5	25.07961776
Texas	48	BRAZOS	41	3561	6	49.99562345
Texas	48	Brazos	41	3561	7	21
Texas	48	Coleman	83	3566	IC1	1.324028668
Texas	48	Coleman	83	3566	IC2	1.018483591
Texas	48	Coleman	83	3566	IC3	1.12033195
Texas	48	Coleman	83	3566	IC4	1.374952848
Texas	48	Coleman	83	3566	IC5	1.833270464
Texas	48	Coleman	83	3566	IC6	2.278481037
Texas	48	Coleman	83	3566	IC7	1.265822798
Texas	48	Coleman	83	3566	IC8	0.810126603
Texas	48	Coleman	83	3566	IC9	3.645569562
Texas	48	Wichita	485	3571	3	0.244436062
Texas	48	Wichita	485	3571	4	0.244436062
Texas	48	Wichita	485	3571	5	0.488872124
Texas	48	Wichita	485	3571	6	0.509241796
Texas	48	Wichita	485	3571	7	1.273104489
Texas	48	Wichita	485	3571	8	1.273104489
Texas	48	Floyd	153	3573	2	0.996818664
Texas	48	Floyd	153	3573	3	0.996818664
Texas	48	Floyd	153	3573	4	0.863636365
Texas	48	Floyd	153	3573	5	0.863636365

Texas	48	Floyd	153	3573	6	1.272727269
Texas	48	DALLAS	113	3574	BW3	17
Texas	48	DALLAS	113	3574	BW4	18
Texas	48	DALLAS	113	3574	BW5	37
Texas	48	DALLAS	113	3574	CE1	8
Texas	48	DALLAS	113	3574	CE2	8
Texas	48	COLLIN	85	3576	BW2	110
Texas	48	COLLIN	85	3576	BW3	150
Texas	48	COLLIN	85	3576	CE1	75
California	6	SAN BERNARDINO	71	358	1	63.03242185
California	6	SAN BERNARDINO	71	358	2	63.03242185
Texas	48	BASTROP	21	3601	1	140
Texas	48	BASTROP	21	3601	2	140
Texas	48	BASTROP	21	3601	3	340
Texas	48	LUBBOCK	303	3602	1	50
Texas	48	LUBBOCK	303	3602	2	54
Texas	48	Lubbock	303	3602	GT1	10.9650053
Texas	48	Lubbock	303	3602	GT2	15.94909862
Texas	48	Lubbock	303	3602	GT3	18
Texas	48	LUBBOCK	303	3604	4	11.5
Texas	48	LUBBOCK	303	3604	5	11.5
Texas	48	LUBBOCK	303	3604	6A	22
Texas	48	LUBBOCK	303	3604	7	22.0002
Texas	48	Lubbock	303	3604	8	39.97278266
Texas	48	Nueces	355	3608	10	3.487544484
Texas	48	Nueces	355	3608	11	4
Texas	48	Nueces	355	3608	3	2.09252669
Texas	48	Nueces	355	3608	4	1.944444432
Texas	48	Nueces	355	3608	5	1.944444432
Texas	48	Nueces	355	3608	7	0.896797153
Texas	48	Nueces	355	3608	8	0.896797153
Texas	48	Nueces	355	3608	9	2.192170819
Texas	48	BEXAR	29	3609	3	64.99431049
Texas	48	BEXAR	29	3609	4	94.99168456
Texas	48	BEXAR	29	3610	3	99.9912469
Texas	48	BEXAR	29	3611	1	430
Texas	48	BEXAR	29	3611	2	420
Texas	48	BEXAR	29	3612	1	220
Texas	48	BEXAR	29	3612	2	230
Texas	48	BEXAR	29	3612	3	400
Texas	48	BEXAR	29	3613	1	64.99431049
Texas	48	BEXAR	29	3613	2	99.9912469
Texas	48	BEXAR	29	3613	3	100
Texas	48	BEXAR	29	3613	4	160
Texas	48	Guadalupe	187	3616	I-1	0.263157895
Texas	48	Swisher	437	3619	10	1.5
Texas	48	Swisher	437	3619	11	3.5
Texas	48	Swisher	437	3619	12	2
Texas	48	Swisher	437	3619	2	0.299045599
Texas	48	Swisher	437	3619	5	0.897136797
Texas	48	Swisher	437	3619	6	0.747613998

Texas	48	Swisher	437	3619	7	0.747613998
Texas	48	Swisher	437	3619	8	1.196182397
Texas	48	Swisher	437	3619	9	1.196182397
Texas	48	Wilbarger	487	3623	1	2.036967182
Texas	48	Wilbarger	487	3623	2	1.018483591
Texas	48	Wilbarger	487	3623	3	1.018483591
Texas	48	Wilbarger	487	3623	4	4.073934364
Texas	48	Wilbarger	487	3623	7	1.018483591
Texas	48	Parker	367	3624	1	0.149466192
Texas	48	Parker	367	3624	2	0.149466192
Texas	48	Parker	367	3624	3	0.149466192
Texas	48	Parker	367	3624	4	0.597864769
Texas	48	Parker	367	3624	6	1.245551601
Texas	48	Parker	367	3624	7	1.145907473
Texas	48	Parker	367	3624	8	1.145907473
Texas	48	Grayson	181	3625	1	2.631578947
Texas	48	Grayson	181	3625	2	0.947368421
Texas	48	Grayson	181	3625	3	0.526315789
Texas	48	Grayson	181	3625	4	2.631578947
Texas	48	PARKER	367	3627	1	17.05414008
Texas	48	PARKER	367	3627	2	17.05414008
Texas	48	PARKER	367	3627	3	38.99658629
Texas	48	PALO PINTO	363	3628	1	75
Texas	48	PALO PINTO	363	3628	2	116
Texas	48	PALO PINTO	363	3628	3	200
Texas	48	Palo Pinto	363	3628	4	104
Texas	48	Palo Pinto	363	3628	5	104
Texas	48	FRIO	163	3630	1	25
Texas	48	FRIO	163	3630	2	25
Texas	48	FRIO	163	3630	3	25
Texas	48	VICTORIA	469	3631	3	25.07961776
Texas	48	Victoria	469	3631	1	10.96085409
Texas	48	Victoria	469	3631	2	10.96085409
Texas	48	Victoria	469	3631	4	1.555555568
Texas	48	Victoria	469	3631	5	1.555555568
Utah	49	CARBON	7	3644	1	70
Utah	49	CARBON	7	3644	2	105
Utah	49	SALT LAKE	35	3648	1	60.00061224
Utah	49	SALT LAKE	35	3648	2	75.0007
Utah	49	SALT LAKE	35	3648	3	100.0009908
Utah	49	Davis	11	3665	1	0.399449283
Utah	49	Davis	11	3665	2	1.24827901
Utah	49	Davis	11	3665	3	1.24827901
Utah	49	Davis	11	3665	4	0.998623208
Utah	49	Davis	11	3665	5	0.998623208
Utah	49	Davis	11	3665	IC8	6.990362456
Utah	49	Salt Lake	35	3683	3	1.997246416
Utah	49	Salt Lake	35	3683	4	0.898760887
Utah	49	Salt Lake	35	3683	5	0.898760887
Utah	49	Salt Lake	35	3683	6	2.296833379
Utah	49	Utah	49	3686	4	8

Utah	49	Utah	49	3686	5	2.498491475
Utah	49	Utah	49	3686	6	2.498491475
Utah	49	Utah	49	3686	7	2.498491475
Utah	49	Utah	49	3686	8	2.498491475
Utah	49	Washington	53	3687	1	0.599173925
Utah	49	Washington	53	3687	2	0.599173925
Utah	49	Washington	53	3687	3	0.599173925
Utah	49	Washington	53	3687	5	1.19834785
Vermont	50	Windsor	27	3708	GT4	10.27535463
Vermont	50	Rutland	21	3723	GT5	10.37511535
Vermont	50	Franklin	11	3726	IC1	1.107344043
Vermont	50	Franklin	11	3726	IC2	1.107344043
Vermont	50	Orleans	19	3730	10	0.997607246
Vermont	50	Orleans	19	3730	4	0.897846521
Vermont	50	Orleans	19	3730	5	0.897846521
Vermont	50	Orleans	19	3730	6	0.897846521
Vermont	50	Orleans	19	3730	7	0.897846521
Vermont	50	Orleans	19	3730	8	0.997607246
Vermont	50	Orleans	19	3730	9	0.997607246
Vermont	50	Washington	23	3734	GT1	41
Vermont	50	Chittenden	7	3735	GT1	8.878704486
Vermont	50	Chittenden	7	3737	IC5	1.09736797
Vermont	50	Chittenden	7	3737	IC6	1.09736797
Vermont	50	Chittenden	7	3737	IC7	1.09736797
Vermont	50	Chittenden	7	3737	IC8	1.09736797
California	6	LOS ANGELES	37	375	M3	40.0002
California	6	LOS ANGELES	37	375	M4	32.21055545
California	6	Los Angeles	37	375	M2	10.01198339
California	6	Los Angeles	37	375	M5	21.71080585
Vermont	50	Orleans	19	3753	IC3	1.117320115
Vermont	50	Chittenden	7	3754	GT1	18.85477656
California	6	LOS ANGELES	37	377	3	40.0002
California	6	LOS ANGELES	37	377	4	44.02264383
California	6	LOS ANGELES	37	377	5	44.00084959
California	6	Los Angeles	37	377	1	20
California	6	Los Angeles	37	377	2	20
California	6	Los Angeles	37	377	6	15.01479289
California	6	Los Angeles	37	377	7	20.01972385
California	6	Los Angeles	37	377	8A	26.00222013
California	6	Los Angeles	37	377	8BC	54.00461105
Virginia	51	RUSSELL	167	3775	1	225.1745503
Virginia	51	RUSSELL	167	3775	2	225.1745503
Virginia	51	RUSSELL	167	3775	3	225.1745503
Virginia	51	GILES	71	3776	51	45
Virginia	51	GILES	71	3776	52	45
Virginia	51	GILES	71	3776	6	230.0696492
Virginia	51	Northampton	131	3782	1	2
Virginia	51	Northampton	131	3782	2	2
Virginia	51	Northampton	131	3782	3	2
Virginia	51	Northampton	131	3782	4	2
Virginia	51	Northampton	131	3782	5	2

Virginia	51	Northampton	131	3782	6	2
Virginia	51	Accomack	1	3785	10	26
Virginia	51	Alexandria City	510	3788	1	88
Virginia	51	Alexandria City	510	3788	2	88
Virginia	51	Alexandria City	510	3788	3	102
Virginia	51	Alexandria City	510	3788	4	102
Virginia	51	Alexandria City	510	3788	5	102
Virginia	51	FLUVANNA	65	3796	3	71
Virginia	51	FLUVANNA	65	3796	4	156
Virginia	51	CHESTERFIELD	41	3797	3	100
Virginia	51	CHESTERFIELD	41	3797	4	162.51566
Virginia	51	CHESTERFIELD	41	3797	5	319.15726
Virginia	51	CHESTERFIELD	41	3797	6	644.18858
Virginia	51	Chesterfield	41	3797	CT7	196.983833
Virginia	51	Chesterfield	41	3797	CT8	199.9835868
Virginia	51	Chesterfield	41	3797	CW7	62.01685525
Virginia	51	Chesterfield	41	3797	CW8	67.01821455
Virginia	51	Alleghany	5	3799	GT1	14.98946621
Virginia	51	Alleghany	5	3799	GT2	14.98946621
Virginia	51	Alleghany	5	3799	GT3	14.98946621
Virginia	51	Alleghany	5	3799	GT4	14.98946621
Virginia	51	Richmond	159	3800	GT1	15.98876396
Virginia	51	Richmond	159	3800	GT2	15.98876396
Virginia	51	Richmond	159	3800	GT3	15.98876396
Virginia	51	Richmond	159	3800	GT4	15.98876396
Virginia	51	Chesapeake City	550	3803	1	111
Virginia	51	Chesapeake City	550	3803	2	111
Virginia	51	Chesapeake City	550	3803	3	156
Virginia	51	Chesapeake City	550	3803	4	217
Virginia	51	Chesapeake City	550	3803	10	20.98525269
Virginia	51	Chesapeake City	550	3803	6	14.98946621
Virginia	51	Chesapeake City	550	3803	7	20.98525269
Virginia	51	Chesapeake City	550	3803	8	20.98525269
Virginia	51	Chesapeake City	550	3803	9	20.98525269
Virginia	51	Chesapeake City	550	3803	GT1	14.98946621
Virginia	51	Chesapeake City	550	3803	GT2	14.98946621
Virginia	51	Chesapeake City	550	3803	GT4	14.98946621
Virginia	51	PRINCE WILLIAM	153	3804	1	74
Virginia	51	PRINCE WILLIAM	153	3804	2	69
Virginia	51	PRINCE WILLIAM	153	3804	5	786
Virginia	51	PRINCE WILLIAM	153	3804	CC1	539.9556843
Virginia	51	Prince William	153	3804	GT1	12.99087072
Virginia	51	Prince William	153	3804	GT2	12.99087072
Virginia	51	Prince William	153	3804	GT3	12.99087072
Virginia	51	Prince William	153	3804	GT4	12.99087072
Virginia	51	Prince William	153	3804	GT5	12.99087072
Virginia	51	Prince William	153	3804	GT6	12.99087072
Virginia	51	YORK	199	3809	1	158.6425
Virginia	51	YORK	199	3809	2	167
Virginia	51	YORK	199	3809	3	818
Virginia	51	Culpeper	47	3823	1T	0.449683974

Virginia	51	Culpeper	47	3823	2A	1.998595495
Virginia	51	Culpeper	47	3823	2T	0.449683974
Virginia	51	Culpeper	47	3823	4	1.299087072
Virginia	51	Culpeper	47	3823	5	0.749473311
Virginia	51	Culpeper	47	3823	7	1.498946621
California	6	Imperial	25	383	GT1	9.004481691
California	6	Imperial	25	383	GT2	9.004481691
Illinois	17	WILL	197	384	71	274.9212631
Illinois	17	WILL	197	384	72	224.0787646
Illinois	17	WILL	197	384	81	254.3989091
Illinois	17	WILL	197	384	82	263.6010727
Washington	53	LEWIS	41	3845	BW21	670
Washington	53	LEWIS	41	3845	BW22	670
Washington	53	Pierce	53	3853	1	2.729103725
Washington	53	Adams	1	3870	GT1	28.0003
California	6	IMPERIAL	25	389	3	43.62243645
California	6	IMPERIAL	25	389	4	73.90142845
California	6	Imperial	25	389	2	30.71796372
California	6	Imperial	25	389	2A	84.50721544
Washington	53	PIERCE	53	3920	2	25
Washington	53	San Juan	55	3930	4	0.47635265
Washington	53	San Juan	55	3930	5	0.47635265
West Virginia	54	PUTNAM	79	3935	1	783.208
West Virginia	54	PUTNAM	79	3935	2	783.208
West Virginia	54	PUTNAM	79	3935	3	1272.713
West Virginia	54	KANAWHA	39	3936	1	190.9088713
West Virginia	54	KANAWHA	39	3936	2	190.9088713
West Virginia	54	MASON	53	3938	11	141.9578787
West Virginia	54	MASON	53	3938	21	141.9578787
West Virginia	54	MASON	53	3938	31	145.00145
West Virginia	54	MASON	53	3938	41	145.00145
West Virginia	54	MASON	53	3938	51	430.7644
West Virginia	54	PRESTON	77	3942	1	73.00075
West Virginia	54	PRESTON	77	3942	2	73.00075
West Virginia	54	PRESTON	77	3942	3	134.1257
West Virginia	54	Monongalia	61	3943	1	552.0055
West Virginia	54	Monongalia	61	3943	2	555
West Virginia	54	HARRISON	33	3944	1	640
West Virginia	54	HARRISON	33	3944	2	640
West Virginia	54	HARRISON	33	3944	3	640
West Virginia	54	MARION	49	3945	7	46.0005
West Virginia	54	MARION	49	3945	8	91
West Virginia	54	PLEASANTS	73	3946	1	54
West Virginia	54	PLEASANTS	73	3946	2	177.2011785
West Virginia	54	MARSHALL	51	3947	1	195.8024072
West Virginia	54	MARSHALL	51	3947	2	195.8024072
West Virginia	54	MARSHALL	51	3947	3	195.8024072
West Virginia	54	MARSHALL	51	3948	1	783.21585
West Virginia	54	MARSHALL	51	3948	2	783.21585
West Virginia	54	GRANT	23	3954	1	533
West Virginia	54	GRANT	23	3954	2	533

West Virginia	54	GRANT	23	3954	3	521
West Virginia	54	Grant	23	3954	JF1	11.99756642
Wisconsin	55	Douglas	31	3976	5	0.697579483
Wisconsin	55	Douglas	31	3976	6	0.697579483
Wisconsin	55	ASHLAND	3	3982	1	24.5
Wisconsin	55	ASHLAND	3	3982	2	24.5
Wisconsin	55	ASHLAND	3	3982	5	24
Wisconsin	55	Price	99	3984	1	11.95850542
California	6	Los Angeles	37	399	10	80.046811
California	6	Los Angeles	37	399	10A	80.046811
California	6	Los Angeles	37	399	10B	80.046811
California	6	Los Angeles	37	399	5	86.0009
California	6	Los Angeles	37	399	GT6	19.00946135
California	6	Los Angeles	37	399	GT7	19.00946135
Wisconsin	55	Dane	25	3991	1	19.70463866
Wisconsin	55	Dane	25	3991	2	20.64768067
Wisconsin	55	DANE	25	3992	1	3.391198044
Wisconsin	55	DANE	25	3992	11	9.459657702
Wisconsin	55	DANE	25	3992	2	3.391198044
Wisconsin	55	DANE	25	3992	3	18.9193154
Wisconsin	55	DANE	25	3992	5	18.9193154
Wisconsin	55	DANE	25	3992	6	18.9193154
Wisconsin	55	DANE	25	3992	7	24
Wisconsin	55	DANE	25	3992	8	49.31928293
Wisconsin	55	DANE	25	3992	9	48.68071707
Wisconsin	55	Dane	25	3993	1	14.38258051
Wisconsin	55	Dane	25	3993	2	20.64768067
Wisconsin	55	Sawyer	113	3996	IC1	0.689607146
California	6	LOS ANGELES	37	400	1	223.4702944
California	6	LOS ANGELES	37	400	2	223.4702944
California	6	LOS ANGELES	37	400	3	222.0042866
California	6	LOS ANGELES	37	400	4	222.0042866
California	6	LOS ANGELES	37	400	5	343.2584252
California	6	LOS ANGELES	37	400	6	343.2584252
Wisconsin	55	LA CROSSE	63	4005	1	14.5
Wisconsin	55	LA CROSSE	63	4005	2	14.5
Wisconsin	55	La Crosse	63	4005	3	71
Wisconsin	55	La Crosse	63	4005	4	71
Wisconsin	55	Chippewa	17	4014	1	55
Wisconsin	55	Chippewa	17	4014	2	63
Wisconsin	55	Chippewa	17	4014	3	55
Wisconsin	55	Chippewa	17	4014	4	55
Wisconsin	55	Chippewa	17	4014	5	57
Wisconsin	55	Chippewa	17	4014	6	57
Wisconsin	55	Burnett	13	4019	GT1	7.224930359
Wisconsin	55	Burnett	13	4019	IC1	0.528167294
Wisconsin	55	Burnett	13	4019	IC2	0.554077418
Wisconsin	55	Polk	95	4020	10	2.500000008
Wisconsin	55	Polk	95	4020	2	0.697579483
Wisconsin	55	Polk	95	4020	3	0.697579483
Wisconsin	55	Polk	95	4020	4	0.687614062

Wisconsin	55	Polk	95	4020	5	0.58795985
Wisconsin	55	Polk	95	4020	6	1.743948707
Wisconsin	55	Polk	95	4020	7	1.865979329
Wisconsin	55	Polk	95	4020	8	2.500000008
Wisconsin	55	Polk	95	4020	9	2.500000008
Wisconsin	55	Burnett	13	4021	1A	0.824742283
Wisconsin	55	Burnett	13	4021	2	0.797233695
Wisconsin	55	Burnett	13	4021	3	0.896887907
Wisconsin	55	Burnett	13	4021	4	2.061855678
California	6	LOS ANGELES	37	404	1	179.0160146
California	6	LOS ANGELES	37	404	2	179.0160146
California	6	LOS ANGELES	37	404	3	447.9472117
Wisconsin	55	OZAUKEE	89	4040	1	80.0008
Wisconsin	55	OZAUKEE	89	4040	2	83
Wisconsin	55	OZAUKEE	89	4040	3	83
Wisconsin	55	OZAUKEE	89	4040	4	80
Wisconsin	55	Ozaukee	89	4040	6	17.97822564
Wisconsin	55	MILWAUKEE	79	4041	5	258.3420082
Wisconsin	55	MILWAUKEE	79	4041	6	261.3114566
Wisconsin	55	MILWAUKEE	79	4041	7	294.9652048
Wisconsin	55	MILWAUKEE	79	4041	8	308.8226305
Wisconsin	55	Milwaukee	79	4041	9	19.97580627
Wisconsin	55	MILWAUKEE	79	4042	1	69.64188599
Wisconsin	55	MILWAUKEE	79	4042	2	70.35951401
Wisconsin	55	MILWAUKEE	79	4042	3	70.9712755
Wisconsin	55	MILWAUKEE	79	4042	4	69.0301245
Wisconsin	55	Milwaukee	79	4042	3	2.99637094
Wisconsin	55	Manitowoc	71	4046	5	15.98064501
Wisconsin	55	ROCK	105	4048	3	29
Wisconsin	55	ROCK	105	4048	4	29
Wisconsin	55	SHEBOYGAN	117	4050	3	74
Wisconsin	55	SHEBOYGAN	117	4050	4	342.0034
Wisconsin	55	SHEBOYGAN	117	4050	5	402
Wisconsin	55	GRANT	43	4054	1	113
Wisconsin	55	GRANT	43	4054	2	113
Wisconsin	55	ROCK	105	4057	1	79
Wisconsin	55	ROCK	105	4057	2	82
Wisconsin	55	Rock	105	4057	3	25.99546096
Wisconsin	55	Rock	105	4057	4	15.98064501
Wisconsin	55	Rock	105	4057	5	52.99074734
Wisconsin	55	Rock	105	4057	6	53.8006073
Wisconsin	55	Rock	105	4059	1	36.69359373
Wisconsin	55	Vilas	125	4062	1	1.997580627
Wisconsin	55	Vilas	125	4062	2	1.997580627
Wisconsin	55	BROWN	9	4072	3	28.8057554
Wisconsin	55	BROWN	9	4072	4	27.1942446
Wisconsin	55	BROWN	9	4072	5	50.30996728
Wisconsin	55	BROWN	9	4072	6	71.0553128
Wisconsin	55	BROWN	9	4072	7	87
Wisconsin	55	BROWN	9	4072	8	144
Wisconsin	55	Marinette	75	4076	31	40.39294855

Wisconsin	55	Marinette	75	4076	32	41.40000153
Wisconsin	55	Marinette	75	4076	33	80.1859988
Wisconsin	55	MARATHON	73	4078	1	61.63471993
Wisconsin	55	MARATHON	73	4078	2	82
Wisconsin	55	MARATHON	73	4078	3	334
Wisconsin	55	Marathon	73	4078	31	19.27665305
Wisconsin	55	Marathon	73	4078	32	48.59999847
California	6	LOS ANGELES	37	408	3	163.0838851
California	6	LOS ANGELES	37	408	4	160.0823412
California	6	Los Angeles	37	408	1	102.0000923
California	6	Los Angeles	37	408	2	106.294833
Wisconsin	55	Trempealeau	121	4100	1	1.355297281
Wisconsin	55	Trempealeau	121	4100	2	0.956680434
Wisconsin	55	Trempealeau	121	4100	3	0.438478532
Wisconsin	55	Trempealeau	121	4100	4	0.239170108
Wisconsin	55	Trempealeau	121	4100	5	3.059384237
Wisconsin	55	Trempealeau	121	4100	6	3.169004003
Wisconsin	55	Barron	5	4102	1A	1.170936989
Wisconsin	55	Barron	5	4102	2A	1.170936989
Wisconsin	55	Barron	5	4102	3A	1.170936989
Wisconsin	55	Barron	5	4102	4	1.170936989
Wisconsin	55	Barron	5	4102	7	0.597925271
Wisconsin	55	Barron	5	4102	8	1.295504754
Wisconsin	55	Barron	5	4102	9	1.993084237
Wisconsin	55	Jackson	53	4104	1	0.298962636
Wisconsin	55	Jackson	53	4104	2	0.498271059
Wisconsin	55	Jackson	53	4104	3	0.896887907
Wisconsin	55	Jackson	53	4104	4	1.395158966
Wisconsin	55	Monroe	81	4107	3	0.448443953
Wisconsin	55	Monroe	81	4107	4	0.318893478
Wisconsin	55	Monroe	81	4107	5	1.1759197
Wisconsin	55	Barron	5	4112	1	0.747406589
Wisconsin	55	Barron	5	4112	2	0.229204687
Wisconsin	55	Barron	5	4112	3	0.269066372
Wisconsin	55	Barron	5	4112	4	1.444986072
Wisconsin	55	Barron	5	4112	5	2.092738449
Wisconsin	55	Barron	5	4112	6	7.065483772
Wisconsin	55	Juneau	57	4113	5	2.212323531
Wisconsin	55	Grant	43	4114	4	1.205815963
Wisconsin	55	Grant	43	4114	5	1.255643069
Wisconsin	55	Grant	43	4114	6	2.000000007
Wisconsin	55	Grant	43	4114	7	2.000000007
Wisconsin	55	Grant	43	4114	8	2.000000007
Wisconsin	55	Outagamie	87	4118	GT1	16.47404743
Wisconsin	55	Vernon	123	4124	2A	1.554605705
Wisconsin	55	MANITOWOC	71	4125	3	4.196231022
Wisconsin	55	MANITOWOC	71	4125	4	4.196231022
Wisconsin	55	MANITOWOC	71	4125	5	4.196231022
Wisconsin	55	MANITOWOC	71	4125	6	22
Wisconsin	55	MANITOWOC	71	4125	7	22
Wisconsin	55	MANITOWOC	71	4125	8	22

Wisconsin	55	Manitowoc	71	4125	IC1	5.243649145
Wisconsin	55	Manitowoc	71	4125	IC2	5.243649145
Wisconsin	55	WINNEBAGO	139	4127	B23	9.411306935
Wisconsin	55	WINNEBAGO	139	4127	B24	14
Wisconsin	55	Winnebago	139	4127	IC1	0.998790313
Wisconsin	55	Jackson	53	4128	1	0.797233707
Wisconsin	55	Juneau	57	4130	1	0.049827106
Wisconsin	55	Juneau	57	4130	2	1.325401018
Wisconsin	55	Juneau	57	4130	3	0.229204687
Wisconsin	55	Juneau	57	4130	4	0.448443941
Wisconsin	55	Juneau	57	4130	5	2.561113178
Wisconsin	55	Pierce	93	4133	5	2.840145038
Wisconsin	55	Pierce	93	4133	6	2.042911343
Wisconsin	55	Pierce	93	4133	7	5.599999923
Wisconsin	55	Pierce	93	4133	8	0.300000013
Wisconsin	55	Pierce	93	4133	9	5.600000019
Wisconsin	55	Richland	103	4139	1	0.481329843
Wisconsin	55	Richland	103	4139	2	0.629814619
Wisconsin	55	BUFFALO	11	4140	B1	19.70032573
Wisconsin	55	BUFFALO	11	4140	B2	19.70032573
Wisconsin	55	BUFFALO	11	4140	B3	23.59934853
Wisconsin	55	BUFFALO	11	4140	B4	57
Wisconsin	55	BUFFALO	11	4140	B5	87
Wisconsin	55	VERNON	123	4143	1	377
Wisconsin	55	Door	29	4148	2	0.099879031
Wisconsin	55	Door	29	4148	3	0.099879031
Wisconsin	55	Door	29	4148	4	0.269673385
Wisconsin	55	Door	29	4148	5	0.499395157
Wisconsin	55	Door	29	4148	6	0.90502791
Wisconsin	55	Door	29	4148	7	1.598064501
Wisconsin	55	Door	29	4148	8	1.598064501
Wyoming	56	CAMPBELL	5	4150	5	15
Wyoming	56	WESTON	45	4151	1	10
Wyoming	56	WESTON	45	4151	2	10
Wyoming	56	WESTON	45	4151	3	10
Wyoming	56	CONVERSE	9	4158	BW41	106
Wyoming	56	CONVERSE	9	4158	BW42	106
Wyoming	56	CONVERSE	9	4158	BW43	230
Wyoming	56	CONVERSE	9	4158	BW44	330
Wyoming	56	LINCOLN	23	4162	1	160
Wyoming	56	LINCOLN	23	4162	2	210
Wyoming	56	LINCOLN	23	4162	3	330
Texas	48	HUNT	231	4195	1	19.66242071
Texas	48	HUNT	231	4195	2	26.16770939
Texas	48	HUNT	231	4195	3	40.85596653
California	6	LOS ANGELES	37	420	B1	48.31583318
California	6	LOS ANGELES	37	420	B3	71.47022929
California	6	Los Angeles	37	422	GT1	30.34345376
California	6	Los Angeles	37	422	GT2	30.34345376
New York	36	Westchester	119	4233	GT1	20.58136166
New York	36	Westchester	119	4233	GT2	14.55754849

Vermont	50	Franklin	11	4247	IC1	0.698325072
Utah	49	Cache	5	4251	IC4	0.699036246
Utah	49	Cache	5	4251	IC5A	1.098485553
Utah	49	Cache	5	4251	IC5B	1.098485553
Utah	49	Cache	5	4251	IC6	2.246902218
California	6	Stanislaus	99	4256	1	23.52317552
California	6	Stanislaus	99	4256	2	23.52317552
Maryland	24	Talbot	41	4257	201	1.5
Maryland	24	Talbot	41	4257	202	1.5
Maryland	24	Talbot	41	4257	21	6.200806899
Maryland	24	Talbot	41	4257	22	6.200806899
Maryland	24	Talbot	41	4257	23	6.250413544
Maryland	24	Talbot	41	4257	24	6.250413544
Michigan	26	HILLSDALE	59	4259	1	50
Texas	48	DENTON	121	4266	1	13
Texas	48	DENTON	121	4266	2	13
Texas	48	DENTON	121	4266	3	27
Texas	48	DENTON	121	4266	4	60
Texas	48	DENTON	121	4266	5	66
Wisconsin	55	BUFFALO	11	4271	B1	377
Colorado	8	PUEBLO	101	460	49	19.09274823
Colorado	8	Pueblo	101	460	IC1	1.992589543
Colorado	8	Pueblo	101	460	IC2	1.992589543
Colorado	8	Pueblo	101	460	IC3	1.992589543
Colorado	8	Pueblo	101	460	IC4	1.992589543
Colorado	8	Pueblo	101	460	IC5	1.992589543
Colorado	8	FREMONT	43	462	55	19
Colorado	8	FREMONT	43	462	59	24.15094301
Colorado	8	Alamosa	3	464	CT1	13.9481268
Colorado	8	Alamosa	3	464	CT2	15.94071634
Colorado	8	DENVER	31	465	3	45
Colorado	8	DENVER	31	465	4	111
Colorado	8	MESA	77	468	1	23.84905699
Colorado	8	MESA	77	468	2	49
Colorado	8	ADAMS	1	469	1	107
Colorado	8	ADAMS	1	469	2	106
Colorado	8	ADAMS	1	469	3	158
Colorado	8	ADAMS	1	469	4	352
Colorado	8	Adams	1	469	IC1	2.739810622
Colorado	8	Adams	1	469	IC2	2.739810622
Alabama	1	COLBERT	33	47	1	174.263775
Alabama	1	COLBERT	33	47	2	174.263775
Alabama	1	COLBERT	33	47	3	174.263775
Alabama	1	COLBERT	33	47	4	174.263775
Alabama	1	COLBERT	33	47	5	457.1977
Alabama	1	Colbert	33	47	GT1	46
Alabama	1	Colbert	33	47	GT2	46
Alabama	1	Colbert	33	47	GT3	46
Alabama	1	Colbert	33	47	GT4	46
Alabama	1	Colbert	33	47	GT5	46
Alabama	1	Colbert	33	47	GT6	46

Alabama	1	Colbert	33	47	GT7	46
Alabama	1	Colbert	33	47	GT8	46
Colorado	8	PUEBLO	101	470	1	325
Colorado	8	PUEBLO	101	470	2	335
Colorado	8	Mesa	77	471	1	16.93701112
Colorado	8	BOULDER	13	477	5	178
Colorado	8	Boulder	13	477	6	44.0002619
Colorado	8	DENVER	31	478	1	28.1809471
Colorado	8	DENVER	31	478	2	10.6882849
Colorado	8	DENVER	31	478	3	68.0007
Colorado	8	Kit Carson	63	490	1	0.996294772
Colorado	8	Kit Carson	63	490	2	2.490736929
Colorado	8	Kit Carson	63	490	3	2.191848497
Colorado	8	Kit Carson	63	490	4	0.797035817
Colorado	8	Saguache	109	491	3	0.498147386
Colorado	8	Saguache	109	491	5	0.996294772
Colorado	8	EL PASO	41	492	5	47
Colorado	8	EL PASO	41	492	6	79
Colorado	8	EL PASO	41	492	7	133
Colorado	8	EL PASO	41	493	1	16.07810378
Colorado	8	EL PASO	41	493	2	17.08298526
Colorado	8	EL PASO	41	493	3	23.0002
Texas	48	LLANO	299	4937	1	420
Texas	48	JONES	253	4938	1	158
Texas	48	JONES	253	4938	2	204
Texas	48	NUECES	355	4939	1	339
Texas	48	NUECES	355	4939	2	356
Oklahoma	40	TULSA	143	4940	1501	457
Oklahoma	40	TULSA	143	4940	1502	459
Oklahoma	40	Tulsa	143	4940	IC1	3.142857143
Arizona	4	COCONINO	5	4941	1	750
Arizona	4	COCONINO	5	4941	2	750
Arizona	4	COCONINO	5	4941	3	750
Colorado	8	Delta	29	496	1	0.797035817
Colorado	8	Delta	29	496	2	0.398517909
Colorado	8	Delta	29	496	3	0.171362701
Colorado	8	Delta	29	496	4	0.124536846
Colorado	8	Delta	29	496	5	0.124536846
Colorado	8	Delta	29	496	6	1.195553726
Colorado	8	Delta	29	496	7	1.843145327
Alabama	1	JACKSON	71	50	1	111
Alabama	1	JACKSON	71	50	2	111
Alabama	1	JACKSON	71	50	3	111
Alabama	1	JACKSON	71	50	4	111
Alabama	1	JACKSON	71	50	5	111
Alabama	1	JACKSON	71	50	6	111
Alabama	1	JACKSON	71	50	7	477
Alabama	1	JACKSON	71	50	8	467
Massachusetts	25	Berkshire	3	50002	GEN1	13
Massachusetts	25	Berkshire	3	50002	GEN2	13.43986851
Massachusetts	25	Berkshire	3	50002	GEN3	13.43986851

Massachusetts	25	Berkshire	3	50002	GEN4	20.18583926
California	6	Kern	29	50003	GEN1	67.46401082
New Jersey	34	Union	39	50006	GTG1	93.63554184
New Jersey	34	Union	39	50006	GTG2	93.63554184
New Jersey	34	Union	39	50006	GTG3	93.63554184
New Jersey	34	Union	39	50006	GTG4	93.63554184
New Jersey	34	Union	39	50006	GTG5	93.63554184
New Jersey	34	Union	39	50006	STG1	93.63554184
New Jersey	34	Union	39	50006	STG2	93.63554184
New Jersey	34	Union	39	50006	STG3	93.63554184
Louisiana	22	Calcasieu	19	50030	GEN1	85
Louisiana	22	Calcasieu	19	50030	GEN2	85
Pennsylvania	42	Schuylkill	107	50039	GEN1	49.43932722
Texas	48	Harris	201	50043	GT1	2.270427276
Texas	48	Harris	201	50043	GT2	2.270427276
Texas	48	Harris	201	50043	ST	1.595435383
Maryland	24	Prince George's	33	50060	3972	0.529749905
Maryland	24	Prince George's	33	50060	9314	0.529749905
Maryland	24	Prince George's	33	50060	9340	0.529749905
California	6	San Diego	73	50061	GEN1	1.69514328
California	6	San Joaquin	77	50062	GEN1	68.79392736
Michigan	26	Wayne	163	50077	CAT1	0.381799267
Michigan	26	Wayne	163	50077	CAT2	0.267259487
Michigan	26	Wayne	163	50077	CAT3	0.267259487
Michigan	26	Wayne	163	50077	CAT4	0.267259487
New Jersey	34	Mercer	21	50094	7213	4.317365887
New Jersey	34	Mercer	21	50094	7214	4.317365887
Colorado	8	Phillips	95	501	3	0.268999588
California	6	San Mateo	81	50104	G-1	22.33248288
California	6	San Mateo	81	50104	G-2	7.767820133
Texas	48	Lamar	277	50109	GEN1	78.72
Texas	48	Lamar	277	50109	GEN2	78.72
Texas	48	Lamar	277	50109	GEN3	88.56
California	6	Kern	29	50115	GEN1	27.76840975
Texas	48	Wichita	485	50127	GTA	19.25
Texas	48	Wichita	485	50127	GTB	19.25
Texas	48	Wichita	485	50127	GTC	19.25
Texas	48	Wichita	485	50127	STD	19.25
Pennsylvania	42	Beaver	7	50130	GEN1	4
Pennsylvania	42	Beaver	7	50130	GEN2	4
California	6	Fresno	19	50131	K100	37.35638385
California	6	Kern	29	50134	GTAG	74.01233128
California	6	Kern	29	50134	GTBG	74.01233128
California	6	Kern	29	50134	GTCG	74.01233128
California	6	Kern	29	50134	GTDG	74.01233128
New York	36	Suffolk	103	50136	GEN1	0.5
New York	36	Suffolk	103	50136	GEN2	0.5
Texas	48	Wharton	481	50137	GEN1	5.475276249
Texas	48	Wharton	481	50137	GEN2	0.869091468
Arkansas	5	Sebastian	131	50142	GEN1	0.152108067
Arkansas	5	Sebastian	131	50142	GEN2	0.152108067

Arkansas	5	Sebastian	131	50142	GEN3	0.121686454
Arkansas	5	Sebastian	131	50142	GEN4	0.152108067
Arkansas	5	Sebastian	131	50142	GEN5	0.152108067
Arkansas	5	Sebastian	131	50142	GEN6	0.152108067
New York	36	Suffolk	103	50144	2	0.585553539
New York	36	Suffolk	103	50144	4	0.585553539
Louisiana	22	St. Charles	89	50152	CGN1	22.14279653
Louisiana	22	St. Charles	89	50152	CGN2	22.14279653
Louisiana	22	St. Charles	89	50152	CTG	1.874567685
Louisiana	22	St. Charles	89	50152	IGT	1.799584977
Louisiana	22	St. Charles	89	50152	STG	4.199495893
Texas	48	Galveston	167	50153	GTG	2.5
Texas	48	Galveston	167	50153	STG	3.5
California	6	Kern	29	50170	GEN1	37.79000805
Colorado	8	Prowers	99	502	1	0.249073693
Colorado	8	Prowers	99	502	2	0.249073693
Colorado	8	Prowers	99	502	4	0.747221079
Colorado	8	Prowers	99	502	5	0.39133906
New York	36	Niagara	63	50202	GEN1	50
California	6	Los Angeles	37	50216	GEN1	64.17003097
California	6	Los Angeles	37	50216	GN92	64.17003097
California	6	Los Angeles	37	50216	GN93	64.17003097
California	6	Los Angeles	37	50216	GN94	64.17003097
California	6	Los Angeles	37	50216	GN95	27.38964737
California	6	Los Angeles	37	50216	GN96	27.38964737
North Carolina	37	Forsyth	67	50221	GEN1	26.62773627
North Carolina	37	Forsyth	67	50221	GEN2	26.62773627
California	6	San Bernardino	71	50234	2074	0.098813616
California	6	Santa Barbara	83	50270	GTG1	0.801217039
California	6	Santa Barbara	83	50270	STG1	0.198782961
New York	36	Nassau	59	50292	GEN1	24.58089202
New York	36	Nassau	59	50292	GEN2	24.58089202
New York	36	Nassau	59	50292	GEN3	11.83821595
New York	36	Nassau	59	50292	GEN4	0.290976987
California	6	San Joaquin	77	50299	GEN1	47.6058962
Colorado	8	Phillips	95	503	1	0.182321943
Colorado	8	Phillips	95	503	2	0.298888431
Colorado	8	Phillips	95	503	3	0.48021408
California	6	Los Angeles	37	50300	GEN1	34.9290595
Michigan	26	Alpena	7	50305	GE10	0.385779653
Illinois	17	DuPage	43	50326	AT1	0.850159405
Illinois	17	DuPage	43	50326	DPOX	0.149840595
New York	36	Suffolk	103	50344	SW21	0.654486103
New York	36	Nassau	59	50345	OB16	0.654486152
New York	36	Nassau	59	50345	OB18	0.654486152
New York	36	Onondaga	67	50346	ON19	0.655690438
New York	36	Onondaga	67	50346	ON20	0.655690438
New Hampshire	33	Hillsborough	11	50347	MA15	0.662065639
New York	36	Nassau	59	50348	GEN1	0.654486188
New York	36	Nassau	59	50348	GEN2	0.654486188
New York	36	Nassau	59	50348	GEN3	0.654486188

New York	36	Nassau	59	50348	GEN4	0.654486188
New York	36	Nassau	59	50348	GEN5	0.654486188
New York	36	Nassau	59	50348	GEN6	0.654486188
Pennsylvania	42	Erie	49	50358	DSL1	0.750007954
Pennsylvania	42	Erie	49	50358	DSL2	0.750007954
Pennsylvania	42	Erie	49	50358	DSL3	0.750007954
Pennsylvania	42	Erie	49	50358	STM2	0.992858985
Pennsylvania	42	Erie	49	50358	STM3	1.861610598
Pennsylvania	42	Erie	49	50358	STM4	1.861610598
Rhode Island	44	Providence	7	50365	GEN1	1.558494769
Rhode Island	44	Providence	7	50365	GEN2	1.558494769
Rhode Island	44	Providence	7	50365	GEN3	1.558494769
Rhode Island	44	Providence	7	50365	GEN4	1.558494769
Rhode Island	44	Providence	7	50365	GEN5	1.558494769
Rhode Island	44	Providence	7	50365	GEN6	1.558494769
Rhode Island	44	Providence	7	50365	GEN7	1.558494769
Rhode Island	44	Providence	7	50365	GEN8	1.558494769
Rhode Island	44	Providence	7	50365	GEN9	1.558494769
Pennsylvania	42	Dauphin	43	50373	GEN1	6.243939223
Pennsylvania	42	Dauphin	43	50373	GEN2	6.243939223
New Jersey	34	Essex	13	50385	GEN1	49.9800556
New Jersey	34	Essex	13	50385	GEN2	49.9800556
New Jersey	34	Essex	13	50385	GEN3	34.98603892
Pennsylvania	42	York	133	50397	GEN1	2.149050119
Pennsylvania	42	York	133	50397	GEN2	2.141886618
Pennsylvania	42	York	133	50397	GEN3	1.826692601
Pennsylvania	42	York	133	50397	GEN4	2.686312648
Pennsylvania	42	York	133	50397	GEN5	16.45742581
Pennsylvania	42	York	133	50397	GEN6	14.02255202
Colorado	8	Sedgwick	115	504	1	0.747221079
Colorado	8	Sedgwick	115	504	2	0.747221079
Colorado	8	Sedgwick	115	504	3	0.224166324
Colorado	8	Sedgwick	115	504	4	1.160683409
Colorado	8	Sedgwick	115	504	5	0.224166324
Texas	48	Calhoun	57	50404	TG2	4.25257732
Texas	48	Calhoun	57	50404	TG3	6.74742268
New York	36	Kings	47	50405	GT1	3
New York	36	Kings	47	50405	GT2	3
New York	36	Kings	47	50405	GT3	3
New York	36	Kings	47	50405	GT4	3
New York	36	Kings	47	50405	GT5	3
New York	36	Kings	47	50405	ST1	4.03286663
New York	36	Kings	47	50405	ST2	4.03286663
Pennsylvania	42	Delaware	45	50410	T5	8
Minnesota	27	Olmsted	109	50413	DG1	0.354509784
New York	36	Bronx	5	50427	GEN1	0.290620872
New York	36	Bronx	5	50427	GEN2	0.290620872
New York	36	Bronx	5	50427	GEN3	0.594451783
New York	36	Bronx	5	50427	GEN4	0.824306473
New York	36	Wyoming	121	50449	GEN1	38.59955864
New York	36	Wyoming	121	50449	GEN2	16.91149924

New York	36	Oswego	75	50450	GEN1	40.19707285
New York	36	Oswego	75	50450	GEN2	15.8764019
New York	36	Erie	29	50451	GEN1	37.54811472
New York	36	Erie	29	50451	GEN2	17.92962627
New York	36	Saratoga	91	50458	GEN1	89.36059715
New York	36	Saratoga	91	50458	GEN2	53.42209612
New York	36	Herkimer	43	50459	GEN1	42.24193459
New York	36	Herkimer	43	50459	GEN2	16.35995972
California	6	Ventura	111	50464	GEN1	12.41883049
California	6	Ventura	111	50464	GEN2	31.92445816
Texas	48	Nueces	355	50475	GEN1	6.435709286
Florida	12	Palm Beach	99	50483	DGE	0.28607531
Florida	12	Palm Beach	99	50483	DGW	0.28607531
California	6	Kern	29	50493	DC1	25.88029409
California	6	Kern	29	50493	DC2	25.88029409
California	6	Kern	29	50494	KF1	25.91818769
California	6	Kern	29	50494	KF2	25.91818769
California	6	Kern	29	50495	HS1	26.0224207
California	6	Kern	29	50495	HS2	26.0224207
New Jersey	34	Hudson	17	50497	GTG1	42.1794678
New Jersey	34	Hudson	17	50497	GTG2	42.1794678
New Jersey	34	Hudson	17	50497	GTG3	42.1794678
New Jersey	34	Hudson	17	50497	STG1	59.67325629
Connecticut	9	Hartford	3	50498	GTG	41.2000511
Connecticut	9	Hartford	3	50498	STG	31.7999489
California	6	San Mateo	81	50537	GEN1	1.113910451
California	6	San Bernardino	71	50538	GEN1	2.173098065
California	6	San Bernardino	71	50538	GEN2	2.173098065
California	6	Los Angeles	37	50541	GEN1	79.97143478
North Carolina	37	Halifax	83	50555	GEN1	77.4
North Carolina	37	Halifax	83	50555	GEN2	36
North Carolina	37	Halifax	83	50555	GEN3	48.6
Oklahoma	40	Oklahoma	109	50558	GT01	65.21065375
Oklahoma	40	Oklahoma	109	50558	ST01	42.78934625
New Jersey	34	Gloucester	15	50561	GTG1	82.63662182
New Jersey	34	Gloucester	15	50561	GTG2	82.63662182
New Jersey	34	Gloucester	15	50561	STG1	41
Illinois	17	Kane	89	50563	GEN1	2.219636328
Illinois	17	Kane	89	50563	GEN2	2.219636328
Illinois	17	Kane	89	50563	GEN3	2.255929716
Connecticut	9	Litchfield	5	50564	GEN1	2.426356947
New York	36	Monroe	55	50565	GEN1	0.750934276
New York	36	Monroe	55	50565	GEN2	0.750934276
New York	36	Monroe	55	50565	GEN3	0.750934276
New York	36	Monroe	55	50565	GEN4	0.750934276
Illinois	17	St. Clair	163	50566	GEN1	0.760491686
Illinois	17	St. Clair	163	50566	GEN2	0.760491686
Illinois	17	St. Clair	163	50566	GEN3	0.760491686
New Jersey	34	Burlington	5	50567	GEN1	2.112202007
New York	36	Monroe	55	50568	GEN1	0.801399424
New York	36	Monroe	55	50568	GEN2	0.801399424

New York	36	Monroe	55	50568	GEN3	0.801399424
Texas	48	Denton	121	50569	GEN1	2.5
Texas	48	Denton	121	50569	GEN2	2.5
Tennessee	47	Anderson	1	50570	GEN1	0.766257752
Tennessee	47	Anderson	1	50570	GEN2	0.766257752
Tennessee	47	Anderson	1	50570	GEN3	0.766257752
Tennessee	47	Anderson	1	50570	GEN4	0.766257752
California	6	Alameda	1	50571	GEN1	2.235006661
California	6	Alameda	1	50571	GEN2	2.235006661
Florida	12	Broward	11	50572	COG1	1.836935192
Florida	12	Broward	11	50572	GEN1	2.340279611
Florida	12	Broward	11	50572	GEN2	2.340279611
Florida	12	Broward	11	50572	GEN3	2.340279611
Florida	12	Broward	11	50572	GEN4	2.340279611
Illinois	17	Cook	31	50573	GEN1	2.449995837
Illinois	17	Cook	31	50573	GEN2	2.449995837
Illinois	17	Cook	31	50573	GEN3	2.449995837
Illinois	17	Cook	31	50575	GEN1	2.644154077
Illinois	17	Cook	31	50575	GEN3	2.644154077
Illinois	17	Cook	31	50575	GEN4	2.644154077
Wisconsin	55	Milwaukee	79	50576	GEN1	2.56255551
Wisconsin	55	Milwaukee	79	50576	GEN2	2.56255551
Wisconsin	55	Waukesha	133	50577	GEN1	2.541545398
Wisconsin	55	Waukesha	133	50577	GEN2	2.541545398
Wisconsin	55	Waukesha	133	50577	GEN4	0.974259069
Pennsylvania	42	Montgomery	91	50578	GEN1	2.342526695
Pennsylvania	42	Montgomery	91	50578	GEN2	2.342526695
Colorado	8	Otero	89	506	2	0.498147386
Colorado	8	Otero	89	506	3	0.398517909
Colorado	8	Otero	89	506	4	0.996294772
Colorado	8	Otero	89	506	6	2.490736929
Colorado	8	Otero	89	506	7	2.988884315
Colorado	8	Otero	89	506	8	2.988884315
Colorado	8	Otero	89	506	9	3.985179086
Pennsylvania	42	Philadelphia	101	50607	GEN1	55
California	6	Kern	29	50612	GEN1	67.76536787
Texas	48	Nolan	353	50615	GT01	32.25363763
Texas	48	Nolan	353	50615	GT02	70.57968944
Texas	48	Nolan	353	50615	GT03	70.57968944
Texas	48	Nolan	353	50615	STG1	84.58698349
California	6	Kern	29	50622	GEN1	8.264080504
California	6	Kern	29	50622	GEN2	8.264080504
California	6	Santa Barbara	83	50623	GEN1	1.035586126
California	6	Santa Barbara	83	50623	GEN2	1.035586126
California	6	Santa Barbara	83	50623	GENC	1.035586126
California	6	Santa Barbara	83	50623	GEND	1.035586126
California	6	Santa Barbara	83	50623	GENE	1.035586126
Florida	12	Polk	105	50633	GEN1	5.935035545
Florida	12	Polk	105	50633	GEN2	7.242945992
New York	36	Onondaga	67	50651	GEN1	80
California	6	Riverside	65	50674	GEN1	0.079308422

California	6	Riverside	65	50674	GEN2	0.079308422
Colorado	8	Weld	123	50676	GEN1	31.9038996
Colorado	8	Weld	123	50676	GEN2	31.9038996
Colorado	8	Weld	123	50676	GEN3	16.018771
New Jersey	34	Bergen	3	50693	1	0.751605996
New Jersey	34	Bergen	3	50693	3	0.751605996
New Jersey	34	Bergen	3	50693	4	4.496788009
California	6	Orange	59	50696	GEN1	0.317854147
California	6	Orange	59	50696	GEN2	0.317854147
California	6	Orange	59	50696	GEN3	0.317854147
Colorado	8	Bent	11	507	1	0.298888431
Colorado	8	Bent	11	507	2	0.298888431
Colorado	8	Bent	11	507	4	0.996294772
Colorado	8	Bent	11	507	5	0.996294772
Colorado	8	Bent	11	507	6	2.490736929
Colorado	8	Weld	123	50707	GEN1	50.72055822
Colorado	8	Weld	123	50707	GEN2	36.08962796
Colorado	8	Weld	123	50707	GEN3	36.08962796
Colorado	8	Weld	123	50708	GEN1	50.57266612
Colorado	8	Weld	123	50708	GEN2	35.98439705
Colorado	8	Weld	123	50708	GEN3	35.98439705
Colorado	8	Weld	123	50708	GEN4	35.98439705
Colorado	8	Weld	123	50709	GEN1	36
Illinois	17	Tazewell	179	50721	GEN1	0.755533107
Illinois	17	Tazewell	179	50721	GEN2	0.755533107
Illinois	17	DuPage	43	50722	GEN1	1.38262052
New York	36	Oneida	65	50744	GEN1	47.09951075
New York	36	Oneida	65	50744	GEN2	16.30640485
New York	36	Oneida	65	50744	GEN3	1.058474282
California	6	Los Angeles	37	50745	GEN1	25.20221026
California	6	Los Angeles	37	50745	GEN2	6.776908098
California	6	Los Angeles	37	50746	GEN1	24.99905994
California	6	Los Angeles	37	50746	GEN2	6.722280707
California	6	Santa Clara	85	50748	GEN1	22.84119942
California	6	Santa Clara	85	50748	GEN2	7.114471952
California	6	Fresno	19	50750	GEN1	0.616356787
California	6	Fresno	19	50750	GEN2	0.616356787
California	6	Kern	29	50751	GTG1	20.54610621
California	6	Kern	29	50751	GTG2	3.35849813
California	6	Kern	29	50751	GTG3	3.35849813
California	6	Kern	29	50752	GEN1	4.158980784
California	6	Kern	29	50752	GEN2	4.158980784
California	6	Kern	29	50752	GEN3	4.158980784
Pennsylvania	42	Carbon	25	50776	GEN1	82
Pennsylvania	42	Lackawanna	69	50782	UNT1	0.363922432
Pennsylvania	42	Lackawanna	69	50782	UNT2	0.363922432
Pennsylvania	42	Lackawanna	69	50782	UNT3	0.363922432
Pennsylvania	42	Lackawanna	69	50782	UNT4	0.545883647
Pennsylvania	42	Allegheny	3	50785	UNT1	0.385856238
California	6	Riverside	65	50786	UNT3	0.473684993
New Jersey	34	Sussex	37	50788	UNT1	0.545619255

New Jersey	34	Sussex	37	50788	UNT2	0.545619255
California	6	Los Angeles	37	50791	GEN1	21.7567234
California	6	Los Angeles	37	50791	GEN2	11.07260964
New Jersey	34	Essex	13	50797	GEN1	44.18759725
New Jersey	34	Essex	13	50797	GEN2	17.98013068
New Jersey	34	Middlesex	23	50799	GEN1	41.2540374
New Jersey	34	Middlesex	23	50799	GEN2	41.2540374
New Jersey	34	Middlesex	23	50799	GEN3	18.54588769
New Jersey	34	Middlesex	23	50799	GEN4	18.54588769
Colorado	8	PROWERS	99	508	4	27.8196529
Colorado	8	Prowers	99	508	IC1	0.996294772
Colorado	8	Prowers	99	508	IC2	0.996294772
Texas	48	Harris	201	50815	GEN1	64.80339036
Texas	48	Harris	201	50815	GEN2	64.80339036
Texas	48	Harris	201	50815	GEN3	64.80339036
Texas	48	Harris	201	50815	GEN4	64.80339036
Texas	48	Harris	201	50815	GEN5	64.80339036
Texas	48	Harris	201	50815	GEN6	100.6976285
Texas	48	Harris	201	50815	GEN7	69.18199781
New Jersey	34	Cumberland	11	5083	GT1	84
California	6	Contra Costa	13	50831	GEN1	0.878030225
California	6	Contra Costa	13	50831	GEN2	0.878030225
California	6	Contra Costa	13	50831	GEN3	0.70242418
Michigan	26	Manistee	101	50835	GEN1	55
California	6	Los Angeles	37	50842	1825	0.104113617
California	6	Los Angeles	37	50842	1826	0.104113617
California	6	Kern	29	50848	GT1	0.007453844
California	6	Alameda	1	50849	GEN1	21.98628864
California	6	Alameda	1	50849	GEN2	5.248462999
California	6	San Bernardino	71	50850	GEN1	19.09553259
California	6	San Bernardino	71	50850	GEN2	6.28556043
California	6	Ventura	111	50851	GEN1	22.96152656
California	6	Ventura	111	50851	GEN2	7.256938573
New Jersey	34	Bergen	3	50852	GEN1	37.67005459
New Jersey	34	Bergen	3	50852	GEN2	16
New York	36	Onondaga	67	50855	GEN1	46.02793201
New York	36	Onondaga	67	50855	GEN2	21.50720335
New York	36	Onondaga	67	50855	GEN3	23.53662306
California	6	Monterey	53	50864	K100	36.84420757
California	6	Monterey	53	50865	K100	37.6194578
California	6	Los Angeles	37	50876	GEN1	21.40222789
California	6	Los Angeles	37	50876	GEN2	7.211620266
Pennsylvania	42	Schuylkill	107	50879	GEN1	42.0004
Pennsylvania	42	Northampton	95	50888	GEN1	100.01993
Montana	30	Yellowstone	111	50931	GEN1	55
Wisconsin	55	Winnebago	139	50936	TG1	2.113319335
Florida	12	Hardee	49	50949	GEN1	94.70082822
Florida	12	Hardee	49	50949	GEN2	94.70082822
Florida	12	Hardee	49	50949	GEN3	94.70082822
Florida	12	Hardee	49	50949	GEN4	94.67110365
Florida	12	Hardee	49	50949	GEN5	84.82225447

Utah	49	Carbon	7	50951	GEN1	50
California	6	Santa Cruz	87	50968	GEN1	22.32898672
California	6	Santa Cruz	87	50968	GEN2	7.767279492
Pennsylvania	42	Venango	121	50974	GEN1	82
Florida	12	Martin	85	50976	GEN1	293.8802398
New York	36	Onondaga	67	50978	GEN1	47.36156366
New York	36	Onondaga	67	50978	GEN2	47.36156366
New York	36	Onondaga	67	50978	GEN3	26.95921138
Oklahoma	40	Mayes	97	50991	GEN1	17.25
Oklahoma	40	Mayes	97	50991	GEN2	8.583333333
Oklahoma	40	Mayes	97	50991	GEN3	8.583333333
Oklahoma	40	Mayes	97	50991	GEN4	8.583333333
Virginia	51	Henrico	87	50996	R101	0.944935954
Virginia	51	Henrico	87	50996	R102	0.944935954
Virginia	51	Henrico	87	50996	R103	0.944935954
Louisiana	22	DE SOTO	31	51	1	650.0065
Rhode Island	44	Providence	7	51030	GEN1	81.59746444
Rhode Island	44	Providence	7	51030	GEN2	81.59746444
Rhode Island	44	Providence	7	51030	GEN3	87.32809365
Colorado	8	Las Animas	71	511	3	1.892960066
Colorado	8	Las Animas	71	511	4	1.892960066
Colorado	8	Las Animas	71	511	5	1.886454954
Colorado	8	Las Animas	71	511	6	1.886454954
Colorado	8	Las Animas	71	511	7	1.886454954
Virginia	51	Mecklenburg	117	52007	GEN1	61.03447986
Virginia	51	Mecklenburg	117	52007	GEN2	61.03447986
Texas	48	Harris	201	52012	GEN1	1.343317079
Texas	48	Harris	201	52012	GEN2	1.343317079
Virginia	51	Hanover	85	52019	GEN1	115.8516582
Virginia	51	Hanover	85	52019	GEN2	115.8516582
Virginia	51	Hanover	85	52019	GEN3	127.8630341
Virginia	51	Hanover	85	52019	GEN4	115.8516582
Virginia	51	Hanover	85	52019	GEN5	115.8516582
Virginia	51	Hanover	85	52019	GEN6	127.8630341
Massachusetts	25	Bristol	5	52026	GEN1	43.91964278
Massachusetts	25	Bristol	5	52026	GEN2	31.23174598
Illinois	17	Kankakee	91	52034	1	0.357549742
Illinois	17	Cook	31	52045	GEN1	42
Virginia	51	Fairfax	59	52051	UNT1	0.752531986
Virginia	51	Fairfax	59	52051	UNT2	0.752531986
Virginia	51	Fairfax	59	52051	UNT3	0.752531986
Virginia	51	Fairfax	59	52051	UNT4	0.752531986
New York	36	Nassau	59	52056	GT1	43
New York	36	Nassau	59	52056	ST1	13
Connecticut	9	Hartford	3	52061	GEN2	0.403846154
Connecticut	9	Hartford	3	52061	GEN3	0.596153846
Texas	48	Harris	201	52065	GEN1	1.538461538
Texas	48	Harris	201	52065	GEN2	0.461538462
California	6	Kern	29	52076	GEN1	1.371518634
California	6	Kern	29	52076	GEN2	1.371518634
California	6	Kern	29	52076	GEN3	1.371518634

California	6	Kern	29	52077	GEN4	3.222027232
California	6	Kern	29	52077	GEN5	3.222027232
California	6	Kern	29	52078	GEN7	3.442994148
California	6	Kern	29	52078	GEN8	3.442994148
California	6	Kern	29	52078	GEN9	3.442994148
California	6	Contra Costa	13	52080	1605	0.291904797
California	6	Contra Costa	13	52080	1606	0.291904797
California	6	Kern	29	52081	TG1	1.894086933
California	6	Kern	29	52081	TG2	1.894086933
California	6	Kern	29	52082	TG1	1.894086942
California	6	Kern	29	52082	TG2	1.894086942
California	6	Fresno	19	52083	TG1	1.651679487
California	6	Fresno	19	52083	TG2	1.651679487
California	6	Kern	29	52085	TG1	1.127033117
California	6	Kern	29	52085	TG2	1.127033117
California	6	Kern	29	52085	TG3	1.127033117
California	6	Kern	29	52085	TG4	1.127033117
California	6	Fresno	19	52086	TG1	1.651679438
California	6	Fresno	19	52086	TG2	1.651679438
California	6	Fresno	19	52086	TG3	1.651679438
California	6	Fresno	19	52086	TG4	1.651679438
Virginia	51	Chesapeake City	550	52087	GEN1	129
Virginia	51	Chesapeake City	550	52087	GEN2	129
Virginia	51	Chesapeake City	550	52087	GEN3	129
Texas	48	Galveston	167	52088	GEN1	137.8666667
Texas	48	Galveston	167	52088	GEN2	100.7111111
Texas	48	Galveston	167	52088	GEN3	100.7111111
Texas	48	Galveston	167	52088	GEN4	100.7111111
California	6	Kern	29	52092	GEN1	3.322256405
California	6	Kern	29	52093	GEN1	2.159517872
California	6	Kern	29	52093	GEN2	2.159517872
California	6	Kern	29	52094	GEN1	3.225020159
California	6	Kern	29	52094	GEN2	3.63626434
California	6	Kern	29	52095	GEN1	3.283698672
California	6	Kern	29	52095	GEN2	3.283698672
California	6	Los Angeles	37	52096	GEN1	20.83912078
California	6	Los Angeles	37	52096	GEN2	20.83912078
California	6	Orange	59	52099	GEN1	0.255673021
California	6	Orange	59	52099	GEN2	0.255673021
California	6	Orange	59	52099	GEN3	0.255673021
California	6	Orange	59	52099	GEN4	0.255673021
California	6	Orange	59	52099	GEN5	0.255673021
California	6	Orange	59	52099	GEN6	0.08522434
California	6	Kern	29	52104	GEN1	1.715658488
California	6	Kern	29	52104	GEN2	1.715658488
California	6	Kern	29	52104	GEN3	1.715658488
California	6	Kern	29	52104	GEN4	1.715658488
California	6	Kern	29	52107	101A	20.20796004
California	6	Kern	29	52107	101B	20.20796004
California	6	San Diego	73	52147	GEN1	3.294962052
California	6	San Diego	73	52147	GEN2	3.294962052

California	6	San Diego	73	52147	GEN3	3.294962052
California	6	Kern	29	52169	A	71.71085955
California	6	Kern	29	52169	B	71.71085955
California	6	Kern	29	52169	C	71.71085955
Texas	48	Howard	227	52176	GEN1	74.02240093
Texas	48	Howard	227	52176	GEN2	71.37997114
Texas	48	Howard	227	52176	GEN3	71.59762793
North Carolina	37	Rowan	159	52178	GEN1	0.570132402
North Carolina	37	Rowan	159	52178	GEN3	1.425331005
California	6	Sutter	101	52186	GEN1	47.56173309
California	6	Merced	47	52198	GEN1	1.250463741
California	6	Merced	47	52198	GEN2	1.250463741
California	6	Merced	47	52198	GEN3	1.250463741
California	6	Merced	47	52198	GEN4	1.250463741
California	6	Merced	47	52198	GEN5	1.250463741
California	6	Merced	47	52198	GEN6	1.250463741
California	6	Merced	47	52198	GEN7	1.250463741
California	6	Merced	47	52198	GEN8	1.250463741
California	6	Contra Costa	13	52199	GEN1	1.240363306
California	6	Contra Costa	13	52199	GEN2	1.240363306
California	6	Contra Costa	13	52199	GEN3	1.240363306
California	6	Contra Costa	13	52199	GEN4	1.240363306
California	6	Contra Costa	13	52199	GEN5	1.240363306
New York	36	Erie	29	52200	GE10	0.119899125
New York	36	Erie	29	52200	GE11	0.119899125
New York	36	Erie	29	52200	GE12	0.119899125
New York	36	Erie	29	52200	GE13	0.119899125
New York	36	Erie	29	52200	GE14	0.119899125
New York	36	Erie	29	52200	GE15	0.119899125
New York	36	Erie	29	52200	GE16	0.119899125
New York	36	Erie	29	52200	GE17	0.119899125
New York	36	Erie	29	52200	GE18	0.119899125
New York	36	Erie	29	52200	GE19	0.119899125
New York	36	Erie	29	52200	GE20	0.119899125
New York	36	Erie	29	52200	GE21	0.119899125
New York	36	Erie	29	52200	GE22	0.119899125
New York	36	Erie	29	52200	GE23	0.119899125
New York	36	Erie	29	52200	GE24	0.119899125
New York	36	Erie	29	52200	GE25	0.119899125
New York	36	Erie	29	52200	GE26	0.119899125
New York	36	Erie	29	52200	GE27	0.119899125
New York	36	Erie	29	52200	GE28	0.119899125
New York	36	Erie	29	52200	GE29	0.119899125
New York	36	Erie	29	52200	GE30	0.119899125
New York	36	Erie	29	52200	GE31	0.119899125
New York	36	Erie	29	52200	GE32	0.119899125
New York	36	Erie	29	52200	GE33	0.119899125
New York	36	Erie	29	52200	GE34	0.119899125
New York	36	Erie	29	52200	GE35	0.119899125
New York	36	Erie	29	52200	GE36	0.119899125
New York	36	Erie	29	52200	GE37	0.119899125

New York	36	Erie	29	52200	GE38	0.119899125
New York	36	Erie	29	52200	GE39	0.119899125
New York	36	Erie	29	52200	GE40	0.119899125
New York	36	Erie	29	52200	GE41	0.119899125
New York	36	Erie	29	52200	GE42	0.119899125
New York	36	Erie	29	52200	GE43	0.119899125
New York	36	Erie	29	52200	GE44	0.119899125
New York	36	Erie	29	52200	GE45	0.119899125
New York	36	Erie	29	52200	GE46	0.119899125
New York	36	Erie	29	52200	GE47	0.119899125
New York	36	Erie	29	52200	GE48	0.119899125
New York	36	Erie	29	52200	GE49	0.119899125
New York	36	Erie	29	52200	GE50	0.119899125
New York	36	Erie	29	52200	GE51	0.119899125
New York	36	Erie	29	52200	GE52	0.119899125
New York	36	Erie	29	52200	GEN1	0.119899125
New York	36	Erie	29	52200	GEN2	0.119899125
New York	36	Erie	29	52200	GEN3	0.119899125
New York	36	Erie	29	52200	GEN4	0.119899125
New York	36	Erie	29	52200	GEN5	0.119899125
New York	36	Erie	29	52200	GEN6	0.119899125
New York	36	Erie	29	52200	GEN7	0.119899125
New York	36	Erie	29	52200	GEN8	0.119899125
New York	36	Erie	29	52200	GEN9	0.119899125
California	6	Monterey	53	52201	GEN1	1.278589693
California	6	Monterey	53	52201	GEN2	1.278589693
California	6	Monterey	53	52201	GEN3	1.278589693
California	6	Monterey	53	52201	GEN4	1.278589693
California	6	Monterey	53	52201	GEN5	1.278589693
Maryland	24	Montgomery	31	52203	GUD1	1.438932774
Maryland	24	Montgomery	31	52203	GUD2	1.438932774
California	6	San Diego	73	52204	OTA1	1.863003179
California	6	San Diego	73	52204	OTA2	1.863003179
California	6	Monterey	53	52205	SAL1	1.406095862
California	6	Ventura	111	52206	OXN1	1.866006528
California	6	Ventura	111	52206	OXN2	1.866006528
California	6	Ventura	111	52206	OXN3	1.866006528
California	6	Santa Clara	85	52207	SCLA	1.413821993
Colorado	8	Yuma	125	524	1	0.083688761
Colorado	8	Yuma	125	524	2	0.12951832
Colorado	8	Yuma	125	524	3	0.265014409
Colorado	8	Yuma	125	524	4	0.553939893
Colorado	8	ROUTT	107	525	H1	184
Colorado	8	ROUTT	107	525	H2	262
Colorado	8	MONTROSE	85	527	1	100
Alabama	1	Covington	39	533	1	10
Alabama	1	Covington	39	533	2	10
Alabama	1	Covington	39	533	3	23
Alabama	1	Covington	39	533	4	101.9956676
California	6	Sacramento	67	535	1	48.9894305
Kentucky	21	Clark	49	54	1	110

Kentucky	21	Clark	49	54	2	110
Kentucky	21	Clark	49	54	3	110
Connecticut	9	New Haven	9	540	10	14.90287891
California	6	Contra Costa	13	54001	GEN1	15.48442715
California	6	Contra Costa	13	54001	GEN2	19.80220011
California	6	Contra Costa	13	54001	GEN3	19.80220011
Tennessee	47	Polk	139	54013	GEN1	6
Tennessee	47	Polk	139	54013	GEN2	6
New York	36	Rensselaer	83	54034	GEN1	56.38446282
New York	36	Rensselaer	83	54034	GEN2	44.61553718
North Carolina	37	Halifax	83	54035	GEN1	167.0017
New York	36	Niagara	63	54041	GEN1	42.36432873
New York	36	Niagara	63	54041	GEN2	42.36432873
New York	36	Niagara	63	54041	GEN3	42.36432873
New York	36	Niagara	63	54041	GEN4	55.23890912
Virginia	51	Dinwiddie	53	54045	1	2.511638061
Virginia	51	Chesterfield	41	54047	EXIS	3.014626775
Rhode Island	44	Providence	7	54056	GEN1	40.74396402
Rhode Island	44	Providence	7	54056	GEN2	26.2864284
Michigan	26	Wayne	163	54057	GEN1	2.846625042
Michigan	26	Wayne	163	54057	GEN2	2.846625042
New York	36	Cattaraugus	9	54076	GEN1	43.91979708
New York	36	Cattaraugus	9	54076	GEN2	42.66139941
Virginia	51	Richmond City	760	54081	GEN1	60.23276007
Virginia	51	Richmond City	760	54081	GEN2	60.23276007
Virginia	51	Richmond City	760	54081	GEN3	60.23276007
Virginia	51	Richmond City	760	54081	GEN4	60.23276007
New York	36	Queens	81	54114	GEN1	14.73961929
New York	36	Queens	81	54114	GEN2	14.73961929
New York	36	Queens	81	54114	GEN3	8.455028166
New York	36	Niagara	63	54131	GEN1	36.99343642
New York	36	Niagara	63	54131	GEN2	16.41714932
New York	36	Oswego	75	54138	GTG	48.60938209
Pennsylvania	42	Clarion	31	54144	GEN1	32
New York	36	Suffolk	103	54149	GEN1	14.57024937
Connecticut	9	Fairfield	1	542	10	17.85344889
Connecticut	9	Fairfield	1	542	11	17.05329432
Connecticut	9	Fairfield	1	542	12	16.35315907
California	6	San Joaquin	77	54238	STG	10.87216306
California	6	Santa Clara	85	54252	GEN1	0.921008642
California	6	Santa Clara	85	54252	GEN2	0.921008642
Connecticut	9	Hartford	3	54266	1	3
Washington	53	Skagit	57	54268	GTG1	46.10991379
Washington	53	Skagit	57	54268	GTG2	46.10991379
Washington	53	Skagit	57	54268	GTG3	46.10991379
Washington	53	Skagit	57	54268	STG1	26.67025862
Nevada	32	Clark	3	54271	CTG1	45.18108398
Nevada	32	Clark	3	54271	CTG2	45.18108398
Nevada	32	Clark	3	54271	STG	37.00416387
Virginia	51	King George	99	54304	1	194.8249
North Carolina	37	Brunswick	19	54316	GEN1	0.685714286

North Carolina	37	Brunswick	19	54316	GEN2	0.666666667
North Carolina	37	Brunswick	19	54316	GEN3	0.647619048
Texas	48	Jefferson	245	54321	2N80	0.667226117
Texas	48	Jefferson	245	54321	N803	0.667226117
Texas	48	Jefferson	245	54321	N804	0.667226117
Rhode Island	44	Providence	7	54324	GEN1	81.01918741
Rhode Island	44	Providence	7	54324	GEN2	81.01918741
Rhode Island	44	Providence	7	54324	GEN3	86.70920395
California	6	Los Angeles	37	54326	PEN1	1.865878829
California	6	Los Angeles	37	54326	PEN2	1.865878829
California	6	Los Angeles	37	54326	PEN3	1.865878829
California	6	Los Angeles	37	54326	PEN4	1.865878829
California	6	Los Angeles	37	54326	PEN5	1.865878829
California	6	Los Angeles	37	54327	TOY1	1.858073011
California	6	Los Angeles	37	54327	TOY3	1.858073011
California	6	Los Angeles	37	54327	TOY4	1.858073011
California	6	Los Angeles	37	54327	TOY5	1.858073011
California	6	Los Angeles	37	54339	1	0.356083455
Nevada	32	Clark	3	54349	GTA	24.33333333
Nevada	32	Clark	3	54349	GTB	24.33333333
Nevada	32	Clark	3	54349	GTC	24.33333333
Nevada	32	Clark	3	54349	STM	32.51775491
Nevada	32	Clark	3	54350	GTA	24.23840846
Nevada	32	Clark	3	54350	GTB	24.23840846
Nevada	32	Clark	3	54350	GTC	24.23840846
Nevada	32	Clark	3	54350	STM	32.28031629
Illinois	17	Macon	115	54360	1200	1.197692404
Florida	12	Polk	105	54365	APC1	51.71406555
Florida	12	Polk	105	54365	APC2	51.71406555
Florida	12	Polk	105	54365	APC3	27.4515498
California	6	Kern	29	54371	ODC1	39.40113759
Colorado	8	Boulder	13	54372	GT1	3.274448586
Colorado	8	Boulder	13	54372	GT2	3.274448586
Colorado	8	Boulder	13	54372	ST1	0.204653037
Georgia	13	Gwinnett	135	54392	GEN1	0.700558602
Georgia	13	Gwinnett	135	54392	GEN2	0.700558602
Georgia	13	Gwinnett	135	54392	GEN3	0.700558602
Connecticut	9	NEW HAVEN	9	544	7	106.9312963
Connecticut	9	NEW HAVEN	9	544	8	106.9312963
Connecticut	9	New Haven	9	544	10	17.2033233
Connecticut	9	New Haven	9	544	11	31
Connecticut	9	New Haven	9	544	12	30.48158065
Connecticut	9	New Haven	9	544	13	30.78139871
Connecticut	9	New Haven	9	544	14	31.7807948
Wisconsin	55	Dane	25	54408	1	4
California	6	Kern	29	54410	CTG	22.0086189
California	6	Kern	29	54410	STG	8.16979239
New Jersey	34	Warren	41	54416	GEN1	0.461683176
New Jersey	34	Warren	41	54416	GEN3	0.83413347
Florida	12	Lake	69	54423	GEN2	33.68212278
Florida	12	Lake	69	54423	GT1	33.68212278

Florida	12	Lake	69	54423	GT2	33.68212278
Florida	12	Lake	69	54423	ST1	18
Florida	12	Pasco	101	54424	EDG1	1.204564616
Florida	12	Pasco	101	54424	EDG2	1.204564616
Florida	12	Pasco	101	54424	GT1	46.38349771
Florida	12	Pasco	101	54424	GT2	46.38349771
Florida	12	Pasco	101	54424	ST1	25.18776003
New York	36	Onondaga	67	54425	GT1	48.19530896
New York	36	Onondaga	67	54425	GT2	48.19530896
Florida	12	Polk	105	54426	GT1	100.1372809
Florida	12	Polk	105	54426	ST1	47.95875275
California	6	Ventura	111	54445	GEN1	0.976370234
California	6	Orange	59	54446	2382	2.323669503
California	6	Kern	29	54447	TI	0.286179908
California	6	Kern	29	54449	T1	1.480127662
California	6	Kern	29	54449	T2	1.480127662
California	6	Los Angeles	37	54451	G2	1.167023033
Texas	48	Upton	461	54459	1	0.333333333
Texas	48	Upton	461	54459	2	0.333333333
Texas	48	Upton	461	54459	3	0.333333333
Florida	12	Orange	95	54466	GEN1	120.1842598
Washington	53	Whatcom	73	54476	GEN1	86.05708414
Washington	53	Whatcom	73	54476	GEN2	36.94291586
California	6	Butte	7	54477	GEN1	0.986055464
California	6	Butte	7	54477	GEN2	0.986055464
California	6	Butte	7	54477	GEN3	0.986055464
California	6	Butte	7	54477	GEN4	0.986055464
California	6	Butte	7	54477	GEN5	0.986055464
California	6	Butte	7	54477	GEN6	0.986055464
California	6	Butte	7	54477	GEN7	0.986055464
Louisiana	22	East Baton Rouge	33	54518	GT1	3.394448483
Louisiana	22	East Baton Rouge	33	54518	GT2	3.798761064
Louisiana	22	East Baton Rouge	33	54518	GT3	3.514911049
Louisiana	22	East Baton Rouge	33	54518	ST1	1.066318895
Louisiana	22	East Baton Rouge	33	54518	ST2	1.066318895
Michigan	26	Wayne	163	54536	201	0.761974324
Michigan	26	Wayne	163	54536	202	0.761974324
Michigan	26	Wayne	163	54536	203	0.761974324
Michigan	26	Wayne	163	54536	204	0.761974324
Michigan	26	Wayne	163	54536	205	0.761974324
Michigan	26	Wayne	163	54536	386	0.761974324
Michigan	26	Wayne	163	54536	388	0.761974324
Michigan	26	Wayne	163	54536	389	0.761974324
Michigan	26	Wayne	163	54536	392	0.761974324
Michigan	26	Wayne	163	54536	435	0.761974324
Michigan	26	Wayne	163	54536	437	0.761974324
Michigan	26	Wayne	163	54536	440	0.761974324
Michigan	26	Wayne	163	54536	447	0.761974324
Michigan	26	Wayne	163	54536	464	0.761974324
Michigan	26	Wayne	163	54536	467	0.761974324
Georgia	13	Hart	147	54538	MAG1	175.6061489

Georgia	13	Hart	147	54538	MAG2	175.6061489
Michigan	26	Shiawassee	155	54539	U-1	0.750994021
Michigan	26	Shiawassee	155	54539	U-2	0.750994021
New York	36	Suffolk	103	54541	1	0.034585172
New York	36	Suffolk	103	54541	2	0.034585172
New York	36	Suffolk	103	54541	3	0.034585172
New York	36	Suffolk	103	54541	4	0.035018123
Washington	53	Whatcom	73	54542	CTG1	39.39636317
Washington	53	Whatcom	73	54542	CTG2	39.39636317
Washington	53	Whatcom	73	54542	CTG3	39.39636317
Washington	53	Whatcom	73	54542	STG	51.81261049
New York	36	Oswego	75	54547	1	191.0548347
New York	36	Oswego	75	54547	2	191.0548347
New York	36	Oswego	75	54547	3	191.0548347
New York	36	Oswego	75	54547	4	191.0548347
New York	36	Oswego	75	54547	5	207.5325237
New York	36	Oswego	75	54547	6	207.5325237
Michigan	26	Clinton	37	54549	36526	0.760247035
Michigan	26	Clinton	37	54549	36527	0.760247035
Michigan	26	Clinton	37	54549	36528	0.760247035
Michigan	26	Clinton	37	54549	36529	0.760247035
Alabama	1	Mobile	97	54550	901	0.381303813
Alabama	1	Mobile	97	54550	901A	1.539565396
Alabama	1	Mobile	97	54550	901B	1.539565396
Alabama	1	Mobile	97	54550	901C	1.539565396
California	6	Santa Clara	85	54561	GT-G	15.47247201
California	6	Santa Clara	85	54561	ST-G	3.461877299
California	6	Yolo	113	54567	1	0.566555797
California	6	Yolo	113	54567	2	0.566555797
California	6	Yolo	113	54567	3	0.566555797
California	6	Yolo	113	54567	4	0.522974582
California	6	Yolo	113	54567	5	0.392230937
Pennsylvania	42	Erie	49	54571	GEN1	33.1589854
Pennsylvania	42	Erie	49	54571	GEN2	33.1589854
Pennsylvania	42	Erie	49	54571	GEN3	15.15935412
New York	36	Clinton	19	54574	GEN1	93.56668098
New York	36	Clinton	19	54574	GEN2	93.56668098
New York	36	Clinton	19	54574	GEN3	93.56668098
Idaho	16	Elmore	39	54578	1001	9.081905136
Idaho	16	Elmore	39	54578	2001	1.009100571
Idaho	16	Minidoka	67	54579	1002	9
Idaho	16	Minidoka	67	54579	2002	1
Massachusetts	25	Middlesex	17	54586	V643	64.96960758
New York	36	St. Lawrence	89	54592	GEN1	64.47524675
New York	36	St. Lawrence	89	54592	GEN2	34.196923
New York	36	Genesee	37	54593	GEN1	46.46979881
New York	36	Genesee	37	54593	GEN2	18.11357834
New York	36	Genesee	37	54593	GEN3	1.044322672
Colorado	8	Weld	123	54596	TOP1	3
Connecticut	9	NEW LONDON	11	546	5	81
Connecticut	9	NEW LONDON	11	546	6	402

Connecticut	9	New London	11	546	10	2.750531342
Connecticut	9	New London	11	546	11	2.750531342
Virginia	51	Richmond City	760	54600	VI1	0.786584277
Virginia	51	Richmond City	760	54600	VI2	0.786584277
Virginia	51	Richmond City	760	54600	VI3	0.786584277
Virginia	51	Richmond City	760	54601	VII1	0.781518852
Virginia	51	Richmond City	760	54601	VII2	0.781518852
Virginia	51	Richmond City	760	54601	VII3	0.781518852
Michigan	26	Oakland	125	54613	L001	0.912296425
Michigan	26	Oakland	125	54613	L002	0.912296425
Michigan	26	Oakland	125	54613	L003	0.912296425
Michigan	26	Oakland	125	54613	L004	0.912296425
Michigan	26	Oakland	125	54613	L005	0.912296425
Michigan	26	Oakland	125	54613	LOO6	0.912296425
Michigan	26	Oakland	125	54613	LOO7	0.912296425
Massachusetts	25	Hampden	13	54614	CH01	0.947268418
Massachusetts	25	Hampden	13	54614	CH02	0.947268418
Massachusetts	25	Hampden	13	54614	CH03	0.947268418
California	6	Kern	29	54626	TG01	54.90619544
Pennsylvania	42	Schuylkill	107	54634	SNCP	101
Texas	48	Jefferson	245	54637	GCG1	0.5
Texas	48	Jefferson	245	54637	GCG2	0.5
New Jersey	34	Ocean	29	54640	GEN1	76.33838498
New Jersey	34	Ocean	29	54640	GEN2	76.33838498
New Jersey	34	Ocean	29	54640	GEN3	81.04216223
Illinois	17	Ogle	141	54643	RFO1	0.94536136
Illinois	17	Ogle	141	54643	RFO2	0.94536136
Florida	12	Polk	105	54658	CT	131.0371834
Florida	12	Polk	105	54658	ST	56.16044257
Illinois	17	Kankakee	91	54659	GEN1	0.742630685
Illinois	17	Kankakee	91	54659	GEN2	0.742630685
New York	36	Herkimer	43	54660	GEN1	0.801399424
New York	36	Herkimer	43	54660	GEN2	0.801399424
Wisconsin	55	Kenosha	59	54661	GEN1	0.771639119
Wisconsin	55	Kenosha	59	54661	GEN2	0.771639119
Wisconsin	55	Kenosha	59	54661	GEN3	0.771639119
Illinois	17	Cook	31	54662	GEN1	0.770314314
Illinois	17	Cook	31	54662	GEN2	0.770314314
New Hampshire	33	Strafford	17	54663	GEN1	0.738458098
New Hampshire	33	Strafford	17	54663	GEN2	0.738458098
New Hampshire	33	Strafford	17	54663	GEN3	0.738458098
New Hampshire	33	Strafford	17	54663	GEN4	0.738458098
New Hampshire	33	Strafford	17	54663	GEN5	2.769217867
New Hampshire	33	Strafford	17	54663	GEN6	2.769217867
Texas	48	Harris	201	54676	G81	9.333333333
Texas	48	Harris	201	54676	G82	9.333333333
Texas	48	Harris	201	54676	G83	9.333333333
Texas	48	Harris	201	54676	G84	19
California	6	Los Angeles	37	54692	1	43.40844919
Pennsylvania	42	York	133	54693	GT#1	5.768995866
Pennsylvania	42	York	133	54693	GT#2	5.768995866

Pennsylvania	42	York	133	54693	GT#3	5.768995866
Pennsylvania	42	York	133	54693	GT#4	5.768995866
Pennsylvania	42	York	133	54693	GT#5	5.768995866
Pennsylvania	42	York	133	54693	GT#6	5.768995866
Pennsylvania	42	York	133	54693	ST#1	6.587194799
Pennsylvania	42	York	133	54693	ST#2	6.587194799
Arizona	4	Yuma	27	54694	GEN1	42.83789777
Arizona	4	Yuma	27	54694	GEN2	18.08216081
Iowa	19	Polk	153	54700	GEN1	0.77590435
Iowa	19	Polk	153	54700	GEN2	0.77590435
Iowa	19	Polk	153	54700	GEN3	0.77590435
Iowa	19	Polk	153	54700	GEN4	0.77590435
Iowa	19	Polk	153	54700	GEN5	0.77590435
Iowa	19	Polk	153	54700	GEN6	0.77590435
Iowa	19	Polk	153	54700	GEN7	0.77590435
Oklahoma	40	Major	93	54702	G-1A	0.05673204
Oklahoma	40	Major	93	54702	G-1B	0.053186287
Oklahoma	40	Major	93	54702	G-1C	0.05673204
New Jersey	34	Hunterdon	19	54707	1	1.939134535
New Jersey	34	Essex	13	54708	1	1.130317045
Iowa	19	Marshall	127	54715	4660	1.826579017
Virginia	51	Fairfax	59	54723	UNT1	0.745994609
Virginia	51	Fairfax	59	54723	UNT2	0.745994609
Virginia	51	Fairfax	59	54723	UNT3	0.745994609
Virginia	51	Fairfax	59	54723	UNT4	0.745994609
Alabama	1	Mobile	97	54730	701	0.097936628
California	6	San Diego	73	54749	CTG	39.23732758
California	6	San Diego	73	54749	STG	9.713107932
North Carolina	37	Halifax	83	54755	GEN2	52
Michigan	26	Ottawa	139	54756	36586	0.760247063
Michigan	26	Ottawa	139	54756	36587	0.760247063
Michigan	26	Ottawa	139	54756	36588	0.760247063
Michigan	26	Ottawa	139	54756	36589	0.760247063
Michigan	26	Ottawa	139	54756	36590	0.760247063
Michigan	26	Ottawa	139	54756	36591	0.760247063
Michigan	26	Genesee	49	54757	36617	0.7602471
Michigan	26	Genesee	49	54757	36618	0.7602471
Michigan	26	Genesee	49	54757	36619	0.7602471
Michigan	26	Calhoun	25	54760	CCO1	0.91229642
Michigan	26	Calhoun	25	54760	CCO2	0.91229642
Michigan	26	Calhoun	25	54760	CCO3	0.91229642
Oregon	41	Umatilla	59	54761	GEN1	104.5108986
Oregon	41	Umatilla	59	54761	GEN2	201.3991591
Oregon	41	Umatilla	59	54761	GEN3	104.5108986
Oregon	41	Umatilla	59	54761	GEN4	201.3991591
Michigan	26	Wayne	163	54762	AHO1	4.642380535
Michigan	26	Wayne	163	54762	AHO2	4.642380535
Michigan	26	Wayne	163	54762	AHO3	4.642380535
Michigan	26	Wayne	163	54762	AHO4	5.876345234
Virginia	51	Dinwiddie	53	54766	GEN1	3.013965673
California	6	Kern	29	54768	GEN1	67.37794535

Virginia	51	Henrico	87	54776	GEN1	0.819923164
Virginia	51	Henrico	87	54776	GEN2	0.819923164
Virginia	51	Henrico	87	54776	GEN3	0.819923164
Virginia	51	Chesterfield	41	54777	GEN1	0.765230205
Virginia	51	Chesterfield	41	54777	GEN2	0.765230205
Virginia	51	Chesterfield	41	54777	GEN3	0.765230205
Virginia	51	Suffolk City	800	54781	ET33	0.744931083
Virginia	51	Suffolk City	800	54781	ET34	0.744931083
Virginia	51	Suffolk City	800	54781	ET35	0.744931083
Virginia	51	Suffolk City	800	54781	ET36	0.744931083
New York	36	Seneca	99	54782	GE10	0.750883824
New York	36	Seneca	99	54782	GE11	0.750883824
New York	36	Seneca	99	54782	GE12	0.750883824
New York	36	Seneca	99	54782	GE13	0.750883824
New York	36	Seneca	99	54782	GE14	0.750883824
New York	36	Seneca	99	54782	GEN1	0.750883824
New York	36	Seneca	99	54782	GEN2	0.750883824
New York	36	Seneca	99	54782	GEN3	0.750883824
New York	36	Seneca	99	54782	GEN4	0.750883824
New York	36	Seneca	99	54782	GEN5	0.750883824
New York	36	Seneca	99	54782	GEN6	0.750883824
New York	36	Seneca	99	54782	GEN7	0.750883824
New York	36	Seneca	99	54782	GEN8	0.750883824
New York	36	Seneca	99	54782	GEN9	0.750883824
Pennsylvania	42	Philadelphia	101	54785	GEN1	56.22429907
Pennsylvania	42	Philadelphia	101	54785	GEN2	131.7757009
Virginia	51	Halifax	83	54786	UNT1	1.299087072
Virginia	51	Halifax	83	54786	UNT2	1.299087072
Connecticut	9	FAIRFIELD	1	548	1	162.0016314
Connecticut	9	FAIRFIELD	1	548	2	168.0016919
Connecticut	9	Fairfield	1	548	10	11.80227994
New Hampshire	33	Grafton	9	54803	A	0.007100224
Massachusetts	25	Worcester	27	54805	GT-1	126.8060748
Massachusetts	25	Worcester	27	54805	ST-1	48.38441631
New Jersey	34	Cumberland	11	54807	GEN1	36.91650033
New Jersey	34	Cumberland	11	54807	GEN2	10.79149089
New Mexico	35	San Juan	45	54814	GO1A	28.5
New Mexico	35	San Juan	45	54814	GO1B	28.5
Texas	48	Johnson	251	54817	GT-1	174.5426444
Texas	48	Johnson	251	54817	ST-1	102.2573068
Maryland	24	Prince George's	33	54832	1	94.68262182
Maryland	24	Prince George's	33	54832	2	94.68262182
Maryland	24	Prince George's	33	54832	3	87.63475636
Illinois	17	DuPage	43	54836	ML01	4.688447618
Illinois	17	DuPage	43	54836	ML02	4.688447618
Illinois	17	DuPage	43	54836	ML03	4.688447618
Illinois	17	DuPage	43	54836	ML04	5.934657146
Wisconsin	55	Outagamie	87	54842	GEN1	0.586963349
Wisconsin	55	Outagamie	87	54842	GEN2	0.586963349
Wisconsin	55	Outagamie	87	54842	GEN3	0.586963349
Virginia	51	Louisa	109	54844	GOR1	95.26459989

Virginia	51	Louisa	109	54844	GOR2	95.26459989
Virginia	51	Louisa	109	54844	GOR3	51.94468924
Virginia	51	Louisa	109	54844	GOR4	51.94468924
Nevada	32	Clark	3	54854	5657	70
Nevada	32	Clark	3	54854	5658	70
Nevada	32	Clark	3	54854	5659	70
Michigan	26	Saginaw	145	54890	GEN1	3.07792319
Michigan	26	Lenawee	91	54903	UNT1	0.761741918
Michigan	26	Lenawee	91	54903	UNT2	0.761741918
Michigan	26	Lenawee	91	54903	UNT3	0.761741918
Michigan	26	Genesee	49	54910	36708	0.760247952
Michigan	26	Genesee	49	54910	36709	0.760247952
Michigan	26	Genesee	49	54911	36678	0.760247152
Michigan	26	Genesee	49	54911	36679	0.760247152
New York	36	Kings	47	54914	1	123.8833725
New York	36	Kings	47	54914	2	123.8833725
New York	36	Kings	47	54914	3	39
New York	36	Kings	47	54914	4	39
Michigan	26	Mason	105	54915	G001	57.9891871
Michigan	26	Mason	105	54915	G101	96.11707762
Indiana	18	Hendricks	63	54925	GEN1	0.785605073
Indiana	18	Hendricks	63	54925	GEN2	0.785605073
Indiana	18	Hendricks	63	54925	GEN3	0.785605073
Indiana	18	Hendricks	63	54925	GEN4	0.785605073
Indiana	18	St. Joseph	141	54926	GEN1	0.77013015
Indiana	18	St. Joseph	141	54926	GEN2	0.77013015
Indiana	18	St. Joseph	141	54926	GEN3	0.77013015
Indiana	18	St. Joseph	141	54926	GEN4	0.77013015
Pennsylvania	42	Lackawanna	69	54934	NO 1	0.800629195
Pennsylvania	42	Lackawanna	69	54934	NO 2	0.800629195
Pennsylvania	42	Lackawanna	69	54934	NO 3	0.800629195
Pennsylvania	42	Lackawanna	69	54934	NO 4	0.800629195
Pennsylvania	42	Lackawanna	69	54934	NO 5	0.800629195
Pennsylvania	42	Lackawanna	69	54934	NO 6	0.800629195
Pennsylvania	42	Lackawanna	69	54934	NO 7	0.800629195
Minnesota	27	Hennepin	53	54938	UNT1	1.629478136
Minnesota	27	Hennepin	53	54938	UNT2	1.629478136
Minnesota	27	Hennepin	53	54938	UNT3	1.629478136
Minnesota	27	Dakota	37	54939	UNT1	1.564373772
Minnesota	27	Dakota	37	54939	UNT2	1.564373772
Minnesota	27	Dakota	37	54939	UNT3	0.911751585
Oregon	41	Linn	43	54944	02	2.908994293
California	6	Monterey	53	54951	EG1	0.087373093
California	6	Monterey	53	54951	EG2	0.087373093
California	6	Monterey	53	54951	EG3	0.087373093
Indiana	18	La Porte	91	54956	GEN2	0.766562089
Indiana	18	La Porte	91	54956	GEN3	0.766562089
Indiana	18	La Porte	91	54956	GEN4	0.766562089
Massachusetts	25	Plymouth	23	54960	EB01	0.913609124
Massachusetts	25	Plymouth	23	54960	EB02	0.913609124
Massachusetts	25	Plymouth	23	54960	EB03	0.913609124

Massachusetts	25	Plymouth	23	54960	EB04	0.913609124
New Jersey	34	Ocean	29	54980	UNT1	0.76646323
New Jersey	34	Ocean	29	54980	UNT2	0.76646323
New Jersey	34	Ocean	29	54980	UNT3	0.76646323
New Jersey	34	Ocean	29	54980	UNT4	0.76646323
New Jersey	34	Ocean	29	54980	UNT5	0.76646323
New Jersey	34	Ocean	29	54980	UNT6	0.76646323
North Carolina	37	Forsyth	67	54984	UNT1	3.368885008
Alabama	1	Houston	69	54985	56C6	0.697520704
Alabama	1	Houston	69	54985	GEN1	0.697520704
Alabama	1	Houston	69	54985	GEN7	0.697520704
Alabama	1	Houston	69	54985	GEN8	0.453388458
Alabama	1	Houston	69	54985	KC83	0.697520704
Michigan	26	Macomb	99	54989	GEN1	0.776112768
Michigan	26	Macomb	99	54989	GEN2	0.776112768
Michigan	26	Macomb	99	54989	GEN3	0.776112768
Michigan	26	Macomb	99	54989	GEN4	0.776112768
Michigan	26	Macomb	99	54989	GEN5	0.776112768
Washington	53	STEVENS	65	550	1	94.0005
New Hampshire	33	Hillsborough	11	55006	UNT1	2.097531402
New Hampshire	33	Hillsborough	11	55006	UNT2	0.748134833
Minnesota	27	Washington	163	55010	CTG1	160.7159296
Minnesota	27	Washington	163	55010	STG1	89
Wisconsin	55	Walworth	127	55011	CTG1	191.9968254
Wisconsin	55	Walworth	127	55011	STG1	115.0031746
Wisconsin	55	Walworth	127	55013	GEN2	0.753040663
Wisconsin	55	Walworth	127	55013	GEN3	0.753040663
Wisconsin	55	Walworth	127	55013	GEN4	0.753040663
Illinois	17	DuPage	43	55014	GEN1	2.771025454
Illinois	17	DuPage	43	55014	GEN2	2.771025454
Texas	48	Brazoria	39	55015	GEN1	83.95584754
Texas	48	Brazoria	39	55015	GEN2	83.95584754
Texas	48	Brazoria	39	55015	GEN3	83.95584754
Texas	48	Brazoria	39	55015	GEN4	81.06029701
Massachusetts	25	Bristol	5	55026	UNT1	200.2474524
Wisconsin	55	Brown	9	55029	CT01	186.0804673
Maine	23	Franklin	7	55031	CT01	53.04018913
Maine	23	Franklin	7	55031	CT02	53.04018913
Maine	23	Franklin	7	55031	CT03	53.04018913
New Mexico	35	Bernalillo	1	55039	GT1	119.0423259
Georgia	13	Houston	153	55040	CT1	100.7386817
Georgia	13	Houston	153	55040	CT2	100.7386817
Georgia	13	Houston	153	55040	ST1	96.59339932
Massachusetts	25	Hampden	13	55041	GEN1	269.9772569
Connecticut	9	Fairfield	1	55042	GEN1	169.2503155
Connecticut	9	Fairfield	1	55042	GEN2	169.36602
Connecticut	9	Fairfield	1	55042	GEN3	178.5280305
South Carolina	45	Cherokee	21	55043	GT1	72.1299639
South Carolina	45	Cherokee	21	55043	ST1	38.8700361
Texas	48	Harris	201	55047	CTG1	128.8724938
Texas	48	Harris	201	55047	CTG2	123.55

Texas	48	Harris	201	55047	CTG3	123.55
Texas	48	Harris	201	55047	STG1	65.22443603
Texas	48	Harris	201	55047	STG2	105.9
Rhode Island	44	Newport	5	55048	UNT1	175.0127775
Rhode Island	44	Newport	5	55048	UNT2	90.98224209
Louisiana	22	Iberville	47	55051	X773	3.999585935
Louisiana	22	Iberville	47	55051	X774	3.999585935
Louisiana	22	Iberville	47	55051	X775	3.999585935
Illinois	17	Peoria	143	55057	1	0.781157287
Illinois	17	Peoria	143	55057	2	0.781157287
Illinois	17	Peoria	143	55057	3	0.781157287
Illinois	17	Peoria	143	55057	4	0.781157287
Illinois	17	Peoria	143	55057	5	0.781157287
Illinois	17	Cook	31	55058	1	0.590612578
Illinois	17	Cook	31	55058	2	0.681476051
Illinois	17	Cook	31	55058	3	0.681476051
Illinois	17	Cook	31	55059	1	0.595655767
Illinois	17	Cook	31	55059	2	0.595655767
Illinois	17	Cook	31	55059	3	0.595655767
Illinois	17	Cook	31	55059	4	0.595655767
Illinois	17	Cook	31	55060	1	0.832562878
Illinois	17	Cook	31	55060	2	0.832562878
Illinois	17	Cook	31	55060	4	0.832562878
Illinois	17	Cook	31	55060	5	0.832562878
Texas	48	Grimes	185	55062	GTG1	177.6045785
Texas	48	Grimes	185	55062	GTG2	177.6045785
Texas	48	Grimes	185	55062	GTG3	177.6045785
Texas	48	Grimes	185	55062	STG1	378.1862646
Mississippi	28	Panola	107	55063	CTG1	177.5238083
Mississippi	28	Panola	107	55063	CTG2	177.5238083
Mississippi	28	Panola	107	55063	CTG3	177.5238083
Mississippi	28	Panola	107	55063	STG1	108.2462245
Mississippi	28	Panola	107	55063	STG2	108.2462245
Mississippi	28	Panola	107	55063	STG3	108.2462245
Texas	48	Potter	375	55064	UNT1	127
Texas	48	Potter	375	55064	UNT2	127
Texas	48	Yoakum	501	55065	GEN1	170.8514175
Texas	48	Yoakum	501	55065	GEN2	170.8514175
Texas	48	Yoakum	501	55065	GEN3	169.3243822
Maine	23	Penobscot	19	55068	GEN1	176.002343
Maine	23	Penobscot	19	55068	GEN2	176.002343
Maine	23	Penobscot	19	55068	GEN3	193.9463513
Indiana	18	Lake	89	55073	GEN1	0.756512593
Indiana	18	Lake	89	55073	GEN2	0.756512593
Indiana	18	Lake	89	55073	GEN3	0.756512593
Pennsylvania	42	Erie	49	55074	GEN1	2.729699547
Pennsylvania	42	Erie	49	55074	GEN2	2.729699547
Nevada	32	Clark	3	55077	ED03	224.972749
Massachusetts	25	Worcester	27	55079	CT01	213.5097696
Massachusetts	25	Worcester	27	55079	ST01	120.679435
Mississippi	28	Union	145	55080	1	68.50843445

Mississippi	28	Union	145	55080	2	68.50843445
Mississippi	28	Union	145	55080	3	68.50843445
Mississippi	28	Union	145	55080	4	68.50843445
Mississippi	28	Union	145	55080	5	68.50843445
Mississippi	28	Union	145	55080	6	68.50843445
Tennessee	47	Haywood	75	55081	1	127.6283223
Tennessee	47	Haywood	75	55081	2	127.6283223
Tennessee	47	Haywood	75	55081	3	132.9461691
Tennessee	47	Haywood	75	55081	4	132.9461691
Mississippi	28	Lowndes	87	55082	1	85.36495089
Mississippi	28	Lowndes	87	55082	2	85.36495089
Mississippi	28	Lowndes	87	55082	3	85.36495089
Mississippi	28	Lowndes	87	55082	4	85.36495089
Mississippi	28	Lowndes	87	55082	5	85.36495089
Mississippi	28	Lowndes	87	55082	6	85.36495089
California	6	Contra Costa	13	55084	GE1	240.2665618
Texas	48	San Patricio	409	55086	101G	108.1725156
Texas	48	San Patricio	409	55086	102G	108.1725156
Texas	48	San Patricio	409	55086	ST -	59.43544813
Michigan	26	Wayne	163	55088	GTP1	170
Texas	48	Ellis	139	55091	STK1	259.2241449
Texas	48	Ellis	139	55091	STK2	259.2241449
Texas	48	Ellis	139	55091	STK3	259.2241449
Texas	48	Ellis	139	55091	STK4	259.2241449
Massachusetts	25	Bristol	5	55093	UNT1	0.914587863
Massachusetts	25	Bristol	5	55093	UNT2	0.914587863
California	6	San Diego	73	55094	UNT1	1.09515911
California	6	San Diego	73	55094	UNT2	1.09515911
California	6	San Diego	73	55094	UNT3	1.09515911
California	6	San Diego	73	55094	UNT4	1.09515911
Massachusetts	25	Middlesex	17	55095	UNT1	0.776306459
Massachusetts	25	Middlesex	17	55095	UNT2	0.776306459
Texas	48	Lamar	277	55097	CTG1	168.5288221
Texas	48	Lamar	277	55097	CTG2	168.5288221
Texas	48	Lamar	277	55097	CTG3	168.5288221
Texas	48	Lamar	277	55097	CTG4	168.5288221
Texas	48	Lamar	277	55097	STG1	198.2888331
Texas	48	Lamar	277	55097	STG2	198.2888331
Texas	48	Hidalgo	215	55098	GEN1	143.9325938
Texas	48	Hidalgo	215	55098	GEN2	143.9325938
Texas	48	Hidalgo	215	55098	GEN3	160.6077114
Louisiana	22	Ouachita	73	55099	01	25
Louisiana	22	Ouachita	73	55099	02	25
Louisiana	22	Ouachita	73	55099	09	16
Maine	23	Oxford	17	55100	UNT1	174.2645069
Maine	23	Oxford	17	55100	UNT2	90.84879509
Michigan	26	Calhoun	25	55101	0001	70.82160544
Michigan	26	Alpena	7	55102	001	31.16276567
Michigan	26	Alpena	7	55102	002	30.7997748
Michigan	26	Alpena	7	55102	003	30.7997748
Michigan	26	Alpena	7	55102	004	30.7997748

Texas	48	Orange	361	55104	CTG1	27.8867783
Texas	48	Orange	361	55104	CTG2	27.8867783
Texas	48	Orange	361	55104	STG	20.035193
Illinois	17	Kane	89	55109	T4	125.8015586
Illinois	17	Kane	89	55109	TG1	125.8015586
Illinois	17	Kane	89	55109	TG2	125.8015586
Illinois	17	Kane	89	55109	TG3	41.51551436
Ohio	39	Butler	17	55110	CT1	83.74671385
Ohio	39	Butler	17	55110	CT2	83.74671385
Ohio	39	Butler	17	55110	CT3	83.74671385
Ohio	39	Butler	17	55110	CT4	83.74671385
Ohio	39	Butler	17	55110	CT5	83.74671385
Ohio	39	Butler	17	55110	CT6	83.74671385
Ohio	39	Butler	17	55110	CT7	83.74671385
Ohio	39	Butler	17	55110	CT8	83.74671385
Indiana	18	Vermillion	165	55111	CT1	84.44805485
Indiana	18	Vermillion	165	55111	CT2	84.44805485
Indiana	18	Vermillion	165	55111	CT3	84.44805485
Indiana	18	Vermillion	165	55111	CT4	84.44805485
Indiana	18	Vermillion	165	55111	CT5	84.44805485
Indiana	18	Vermillion	165	55111	CT6	84.44805485
Indiana	18	Vermillion	165	55111	CT7	84.44805485
Indiana	18	Vermillion	165	55111	CT8	84.44805485
North Carolina	37	Rockingham	157	55116	CT1	161.8110171
North Carolina	37	Rockingham	157	55116	CT2	161.8110171
North Carolina	37	Rockingham	157	55116	CT3	161.8110171
North Carolina	37	Rockingham	157	55116	CT4	161.8110171
North Carolina	37	Rockingham	157	55116	CT5	161.8110171
Michigan	26	Washtenaw	161	55118	UN1	0.800260029
Michigan	26	Washtenaw	161	55118	UN2	0.800260029
Colorado	8	Morgan	87	55127	UN1	141.8153205
Colorado	8	Morgan	87	55127	UN2	141.8153205
Wisconsin	55	Winnebago	139	55135	CT01	186.5332272
Wisconsin	55	Winnebago	139	55135	CT02	186.5332272
Alabama	1	Lee	81	55138	UN1	51.5705831
Alabama	1	Lee	81	55138	UN2	51.5705831
Pennsylvania	42	York	133	55142	GEN2	2.653179902
Pennsylvania	42	York	133	55142	GEN3	2.653179902
Pennsylvania	42	York	133	55142	GEN4	2.653179902
Indiana	18	Greene	55	55148	1	138.6250792
Indiana	18	Greene	55	55148	2	138.6250792
Indiana	18	Greene	55	55148	3	138.6250792
Indiana	18	Greene	55	55148	4	138.6250792
Louisiana	22	East Baton Rouge	33	55150	GEN1	148.6947215
Texas	48	Guadalupe	187	55153	CTG1	177.2172781
Texas	48	Guadalupe	187	55153	CTG2	177.2172781
Texas	48	Guadalupe	187	55153	CTG3	177.2172781
Texas	48	Guadalupe	187	55153	CTG4	177.2172781
Texas	48	Guadalupe	187	55153	STG1	193.8253978
Texas	48	Guadalupe	187	55153	STG2	193.8253978
New York	36	Albany	1	55155	UNT1	0.912762788

New York	36	Albany	1	55155	UNT2	0.912762788
Virginia	51	Prince William	153	55156	UNT1	0.885594069
Virginia	51	Prince William	153	55156	UNT2	0.885594069
Washington	53	Spokane	63	55157	UNT1	0.875882051
Washington	53	Spokane	63	55157	UNT2	0.875882051
Washington	53	Spokane	63	55158	UNT1	0.374547182
Washington	53	Spokane	63	55158	UNT2	0.374547182
New Jersey	34	Bergen	3	55159	UNT1	1.758296378
New Jersey	34	Bergen	3	55159	UNT2	1.758296378
California	6	Tulare	107	55160	UNT1	0.782799441
California	6	Tulare	107	55160	UNT2	0.782799441
California	6	Los Angeles	37	55161	UNT1	2.817816244
California	6	Los Angeles	37	55161	UNT2	2.817816244
Florida	12	Volusia	127	55162	UNT1	1.824909298
Florida	12	Volusia	127	55162	UNT2	1.824909298
Connecticut	9	Hartford	3	55163	UNT1	0.905398022
Connecticut	9	Hartford	3	55163	UNT2	0.905398022
Connecticut	9	Hartford	3	55163	UNT3	0.905398022
Louisiana	22	Calcasieu	19	55165	G101	138.9086714
South Carolina	45	Cherokee	21	55166	01	195.7195062
South Carolina	45	Cherokee	21	55166	02	195.7195062
South Carolina	45	Cherokee	21	55166	03	195.7195062
Texas	48	Bosque	35	55172	GT-1	169.2116087
Texas	48	Bosque	35	55172	GT-2	169.2116087
Maine	23	Hancock	9	55180	GEN4	186.8794326
California	6	Kern	29	55186	TG-1	2.414294486
California	6	Kern	29	55186	TG-2	2.414294486
Pennsylvania	42	Allegheny	3	55196	UNT1	36.63446331
Pennsylvania	42	Allegheny	3	55196	UNT2	36.63446331
Illinois	17	Will	197	55199	GT1	190.8123746
Illinois	17	Will	197	55199	GT2	190.8123746
Illinois	17	Will	197	55199	GT3	190.8123746
Illinois	17	Will	197	55199	GT4	190.8123746
Colorado	8	Denver	31	55200	UN5	36.84598516
Colorado	8	Denver	31	55200	UN6	36.84598516
Colorado	8	Boulder	13	55207	UN7	36.08997506
Colorado	8	Morgan	87	55209	GT4	34.94641373
Colorado	8	Morgan	87	55209	GT5	34.91002494
Illinois	17	Grundy	63	55216	STG1	7
Illinois	17	Will	197	55222	CTG1	80.85621255
Illinois	17	Will	197	55222	CTG2	80.85621255
Illinois	17	Will	197	55222	CTG3	80.85621255
Illinois	17	Will	197	55222	CTG4	80.85621255
Illinois	17	Will	197	55222	CTG5	80.85621255
Illinois	17	Will	197	55222	CTG6	80.85621255
Illinois	17	Will	197	55222	CTG7	80.85621255
Illinois	17	Will	197	55222	CTG8	80.85621255
Indiana	18	Knox	83	55224	CTG1	117.6429488
Indiana	18	Knox	83	55224	CTG2	117.6429488
Indiana	18	Knox	83	55224	CTG3	117.6429488
Indiana	18	Knox	83	55224	CTG4	117.6429488

Ohio	39	Darke	37	55228	GT1	58.89538935
Ohio	39	Darke	37	55228	GT2	58.89538935
Ohio	39	Darke	37	55228	GT3	58.89538935
Ohio	39	Darke	37	55228	GT4	58.89538935
Illinois	17	Cumberland	35	55237	CTG1	60.50074958
Illinois	17	Cumberland	35	55237	CTG2	60.50074958
Illinois	17	Cumberland	35	55237	CTG3	60.50074958
Illinois	17	Cumberland	35	55237	CTG4	60.50074958
Illinois	17	Cumberland	35	55237	CTG5	60.50074958
Illinois	17	Cumberland	35	55237	CTG6	60.50074958
Illinois	17	Winnebago	201	55238	0001	163.8372526
Illinois	17	Winnebago	201	55238	0002	163.8372526
Georgia	13	Walton	297	55244	CTG1	64.00072364
Georgia	13	Walton	297	55244	CTG2	71.88981284
Georgia	13	Walton	297	55244	CTG3	71.88981284
Georgia	13	Walton	297	55244	CTG4	100.7011386
Georgia	13	Walton	297	55244	CTG5	100.7011386
Tennessee	47	Weakley	183	55251	CTG1	185.3971796
Tennessee	47	Weakley	183	55251	CTG2	191.2470906
Tennessee	47	Weakley	183	55251	CTG3	191.2470906
Ohio	39	Wood	173	55262	CT1	32.99741679
Ohio	39	Wood	173	55262	CT2	16.52383436
Ohio	39	Crawford	33	55263	CT1	32.99741679
Ohio	39	Crawford	33	55263	CT2	16.52383436
Ohio	39	Henry	69	55264	CT1	32.99741679
Ohio	39	Henry	69	55264	CT2	16.52383436
Georgia	13	Upson	293	55267	712	173.0892419
Georgia	13	Upson	293	55267	713	173.0892419
Georgia	13	Upson	293	55267	714	173.0892419
Georgia	13	Upson	293	55267	715	173.0892419
Maine	23	Cumberland	5	55294	GTG1	16.5
Maine	23	Cumberland	5	55294	GTG2	16.5
Georgia	13	Mitchell	205	55304	CT1	57.83559102
Georgia	13	Mitchell	205	55304	CT4	57.83559102
Georgia	13	Mitchell	205	55304	CT5	57.83559102
Georgia	13	Mitchell	205	55304	CT6	57.83559102
Louisiana	22	Evangeline	39	55305	6ST	112.3016787
Louisiana	22	Evangeline	39	55305	7ST	240.2455041
Louisiana	22	Evangeline	39	55305	U6CT	186.4842724
Louisiana	22	Evangeline	39	55305	U72	186.4842724
Louisiana	22	Evangeline	39	55305	U7CT	186.4842724
Kentucky	21	Marshall	157	55308	GEN1	7
Texas	48	Jefferson	245	55309	GEN1	37.56930566
Texas	48	Jefferson	245	55309	GEN2	2.963128649
Texas	48	San Patricio	409	55313	CTG1	69.52108166
Texas	48	San Patricio	409	55313	CTG2	69.52108166
Texas	48	San Patricio	409	55313	STG	90.37740616
Illinois	17	Winnebago	201	55316	GEN1	0.848365453
Illinois	17	Winnebago	201	55316	GEN2	0.848365453
Illinois	17	Winnebago	201	55316	GEN3	0.848365453
Illinois	17	Winnebago	201	55316	GEN4	0.848365453

Illinois	17	Winnebago	201	55316	GEN5	0.848365453
Illinois	17	Winnebago	201	55316	GEN6	0.848365453
Pennsylvania	42	Fayette	51	55377	UNT8	29.20822645
Pennsylvania	42	Fayette	51	55377	UNT9	29.20822645
Virginia	51	Accomack	1	55515	UNT1	56.33333333
Virginia	51	Accomack	1	55515	UNT2	56.33333333
Virginia	51	Accomack	1	55515	UNT3	56.33333333
Texas	48	Hidalgo	215	55545	CTG1	158.3232696
Texas	48	Hidalgo	215	55545	CTG2	158.3232696
Texas	48	Hidalgo	215	55545	STG1	171.1022889
New York	36	Broome	7	55600	1	8
Georgia	13	Mitchell	205	55612	CT2	57.05239095
Georgia	13	Mitchell	205	55612	CT3	57.05239095
Colorado	8	Baca	9	55621	1	3.949296079
Connecticut	9	New London	11	557	10	16.85325568
Alabama	1	WASHINGTON	129	56	1	80
Alabama	1	WASHINGTON	129	56	2	237.0378609
Alabama	1	WASHINGTON	129	56	3	234.9668391
Connecticut	9	Litchfield	5	561	19	17.2033233
Connecticut	9	MIDDLESEX	7	562	1	66.32738721
Connecticut	9	MIDDLESEX	7	562	2	116.9248754
Connecticut	9	MIDDLESEX	7	562	3	236.0023767
Connecticut	9	MIDDLESEX	7	562	4	400.004
Connecticut	9	Middlesex	7	562	10	17.2033233
Connecticut	9	Hartford	3	563	11	38.77656817
Connecticut	9	Hartford	3	563	12	38.97644739
Connecticut	9	Hartford	3	563	13	38.97644739
Connecticut	9	Hartford	3	563	14	38.97644739
Florida	12	ORANGE	95	564	1	441.0044005
Florida	12	ORANGE	95	564	2	441
Connecticut	9	Litchfield	5	565	10	17.2033233
Connecticut	9	FAIRFIELD	1	568	BHB1	82
Connecticut	9	FAIRFIELD	1	568	BHB2	169.8908447
Connecticut	9	FAIRFIELD	1	568	BHB3	379.1068
Connecticut	9	Fairfield	1	568	4	14.60282094
Connecticut	9	NEW HAVEN	9	569	EB13	34.2712612
Connecticut	9	NEW HAVEN	9	569	EB14	38.7287388
Florida	12	Volusia	127	570	1	0.745396084
Florida	12	Volusia	127	572	1	0.745396084
Connecticut	9	New London	11	581	5	15
Vermont	50	CHITTENDEN	7	589	1	50
Nebraska	31	HALL	79	59	1	100
Delaware	10	New Castle	3	591	11	22.5
Delaware	10	New Castle	3	591	14	22.5
Delaware	10	New Castle	3	592	10	16.01577019
Delaware	10	NEW CASTLE	3	593	3	84
Delaware	10	NEW CASTLE	3	593	4	167
Delaware	10	NEW CASTLE	3	593	5	435.0043
Delaware	10	New Castle	3	593	10	13.01281328
Delaware	10	SUSSEX	5	594	1	89
Delaware	10	SUSSEX	5	594	2	89

Delaware	10	SUSSEX	5	594	3	162
Delaware	10	SUSSEX	5	594	4	403
Delaware	10	Sussex	5	594	10	17.01675583
Delaware	10	New Castle	3	596	1	11.010842
Delaware	10	New Castle	3	597	1	15.01478455
Delaware	10	KENT	1	599	1	17.00015
Delaware	10	KENT	1	599	2	17.00015
Delaware	10	KENT	1	599	3	102.001
Nebraska	31	ADAMS	1	60	1	72
Delaware	10	Sussex	5	600	7	0.925488871
Delaware	10	Sussex	5	600	8	0.925488871
Alabama	1	JEFFERSON	73	6002	1	670.0067
Alabama	1	JEFFERSON	73	6002	2	669
Alabama	1	JEFFERSON	73	6002	3	675
Alabama	1	JEFFERSON	73	6002	4	666
West Virginia	54	PLEASANTS	73	6004	1	614.00615
West Virginia	54	PLEASANTS	73	6004	2	614.00615
Arkansas	5	JEFFERSON	69	6009	1	797.8931
Arkansas	5	JEFFERSON	69	6009	2	826.2870165
Delaware	10	Sussex	5	601	1	1.366345394
Delaware	10	Sussex	5	601	2	1.366345394
Delaware	10	Sussex	5	601	3	1.137119683
Delaware	10	Sussex	5	601	5	0.840827935
Delaware	10	Sussex	5	601	6	2.001971274
Delaware	10	Sussex	5	601	7	1.149022259
California	6	LOS ANGELES	37	6013	01	42.02161456
California	6	LOS ANGELES	37	6013	02	55.00106199
California	6	Los Angeles	37	6013	O3	23.52816096
California	6	Los Angeles	37	6013	O4	32.0187244
Illinois	17	FULTON	57	6016	1	366.0037
Illinois	17	JASPER	79	6017	1	543.3505335
Illinois	17	JASPER	79	6017	2	543.356
Kentucky	21	BOONE	15	6018	2	600
Ohio	39	CLERMONT	25	6019	1	1300.013
Maryland	24	ANNE ARUNDEL	3	602	1	631.461445
Maryland	24	ANNE ARUNDEL	3	602	2	632.440455
Colorado	8	MOFFAT	81	6021	C1	428
Colorado	8	MOFFAT	81	6021	C2	428
Colorado	8	MOFFAT	81	6021	C3	408
Illinois	17	GRUNDY	63	6025	1	554
Illinois	17	GRUNDY	63	6025	2	554
Illinois	17	GRUNDY	63	6025	3	530
Illinois	17	GRUNDY	63	6025	4	530
Illinois	17	GRUNDY	63	6025	5	530
District Of Columbia	11	District Of Columbia	1	603	15	275
District Of Columbia	11	District Of Columbia	1	603	16	275
North Dakota	38	MCLEAN	55	6030	1	301.1504159
North Dakota	38	MCLEAN	55	6030	2	302.8495841
North Dakota	38	McLean	55	6030	3	1.178015931
Ohio	39	ADAMS	1	6031	2	600.006
Ohio	39	Adams	1	6031	GT1	17.99152752

Michigan	26	ST. CLAIR	147	6034	1	625.118461
Michigan	26	ST. CLAIR	147	6034	2	634.881539
Michigan	26	St Clair	147	6034	12-1	74.98690757
Michigan	26	St Clair	147	6034	12-2	74.98690757
Michigan	26	St Clair	147	6034	13-1	74.98690757
Michigan	26	St Clair	147	6034	3	2.75978636
Michigan	26	St Clair	147	6034	4	2.75978636
Michigan	26	St Clair	147	6034	5	2.75978636
Michigan	26	St Clair	147	6034	IC1	2.75978636
Michigan	26	St Clair	147	6034	IC2	2.75978636
Michigan	26	ST. CLAIR	147	6035	1	785
Michigan	26	St Clair	147	6035	11-1	74.98690757
Michigan	26	St Clair	147	6035	11-2	74.98690757
Michigan	26	St Clair	147	6035	11-3	74.98690757
District Of Columbia	11	District of Columbia	1	604	EAS	128
District Of Columbia	11	District of Columbia	1	604	WES	128
Kentucky	21	MASON	161	6041	1	293.703
Kentucky	21	MASON	161	6041	2	489.505
Florida	12	MANATEE	81	6042	PMT1	819.1893864
Florida	12	MANATEE	81	6042	PMT2	819.1893864
Florida	12	MARTIN	85	6043	PMR1	814
Florida	12	MARTIN	85	6043	PMR2	808
Florida	12	Martin	85	6043	3GT1	203.9946835
Florida	12	Martin	85	6043	3GT2	203.9946835
Florida	12	Martin	85	6043	3ST	439.988533
Florida	12	Martin	85	6043	4GT1	203.9946835
Florida	12	Martin	85	6043	4GT2	203.9946835
Florida	12	Martin	85	6043	4ST	434.9886633
Florida	12	Volusia	127	6046	10	82.98997665
Florida	12	Volusia	127	6046	2	53.99590897
Florida	12	Volusia	127	6046	3	53.99614492
Florida	12	Volusia	127	6046	4	53.99614492
Florida	12	Volusia	127	6046	5	53.99614492
Florida	12	Volusia	127	6046	6	53.99590897
Florida	12	Volusia	127	6046	7	82.98997665
Florida	12	Volusia	127	6046	8	82.98997665
Florida	12	Volusia	127	6046	9	82.98997665
Florida	12	Volusia	127	6046	P1	53.99614492
Georgia	13	Heard	149	6052	1	845.8304631
Georgia	13	Heard	149	6052	2	849.844218
Georgia	13	Heard	149	6052	5A	51.73058445
Louisiana	22	POINTE COUPEE	77	6055	2B1	567.8275706
Louisiana	22	POINTE COUPEE	77	6055	2B2	562.9325053
Louisiana	22	POINTE COUPEE	77	6055	2B3	562.9325053
Minnesota	27	Olmsted	109	6058	1	27.91494344
California	6	Riverside	65	6060	1	20.00995931
California	6	Riverside	65	6060	2	20.00995931
California	6	Riverside	65	6060	3	20.00995931
California	6	Riverside	65	6060	4	20.00995931
Mississippi	28	LAMAR	73	6061	1	200.002
Mississippi	28	LAMAR	73	6061	2	200.002

Iowa	19	Black Hawk	13	6063	1	55.52972695
Iowa	19	Black Hawk	13	6063	2	63.13379614
Iowa	19	Black Hawk	13	6063	3	67.03588659
Kansas	20	WYANDOTTE	209	6064	N1	235
Missouri	29	PLATTE	165	6065	1	670.0067
Kansas	20	POTTAWATOMIE	149	6068	1	698
Kansas	20	POTTAWATOMIE	149	6068	2	735
Kansas	20	POTTAWATOMIE	149	6068	3	703
Washington	53	Skagit	57	607	1	108.0375456
Washington	53	Skagit	57	607	2	108.0375456
Kentucky	21	TRIMBLE	223	6071	1	434.7971959
Mississippi	28	JACKSON	59	6073	1	524.7494
Mississippi	28	JACKSON	59	6073	2	533.5604
Missouri	29	Jackson	95	6074	1	62
Missouri	29	Jackson	95	6074	2	62
Missouri	29	Jackson	95	6074	3	62
Missouri	29	Jackson	95	6074	4	61
Montana	30	ROSEBUD	87	6076	1	330
Montana	30	ROSEBUD	87	6076	2	330
Montana	30	ROSEBUD	87	6076	3	700
Montana	30	ROSEBUD	87	6076	4	700
Nebraska	31	LINCOLN	111	6077	1	665
Nebraska	31	LINCOLN	111	6077	2	700
Massachusetts	25	Hampden	13	6081	1	64.818267
Massachusetts	25	Hampden	13	6081	2	65.08042201
Massachusetts	25	Hampden	13	6081	CT1	65.02547109
Massachusetts	25	Hampden	13	6081	CT2	65.02547109
Massachusetts	25	Hampden	13	6081	CT3	65.02547109
Massachusetts	25	Hampden	13	6081	CW1	100.0391863
New York	36	NIAGARA	63	6082	1	675
Indiana	18	JASPER	73	6085	14	421.9575
Indiana	18	JASPER	73	6085	15	472
Indiana	18	JASPER	73	6085	17	361.0036058
Indiana	18	JASPER	73	6085	18	361.0036058
Indiana	18	Jasper	73	6085	16A	78
Indiana	18	Jasper	73	6085	16B	77
Arizona	4	Pima	19	6088	1	25.04347826
Arizona	4	Pima	19	6088	2	25.04347826
Arizona	4	Pima	19	6088	3	23.04
Arizona	4	Pima	19	6088	4	25.04347826
Montana	30	RICHLAND	83	6089	B1	44
Florida	12	BREVARD	9	609	PCC1	637.8137859
Florida	12	BREVARD	9	609	PCC2	637.8137859
Minnesota	27	SHERBURNE	141	6090	1	712
Minnesota	27	SHERBURNE	141	6090	2	712
Minnesota	27	SHERBURNE	141	6090	3	871.0087
South Dakota	46	Clay	27	6092	1	52
South Dakota	46	Clay	27	6092	2	44
Pennsylvania	42	BEAVER	7	6094	1	781.0078299
Pennsylvania	42	BEAVER	7	6094	2	785.0078701
Pennsylvania	42	BEAVER	7	6094	3	805.00805

Oklahoma	40	NOBLE	103	6095	1	505
Oklahoma	40	NOBLE	103	6095	2	510
Nebraska	31	OTOE	131	6096	1	585
New York	36	Nassau	59	6097	1	22
South Dakota	46	GRANT	51	6098	1	442.5125
South Dakota	46	Grant	51	6098	D1	1.00530686
Florida	12	DADE	25	610	PCU5	70.98813443
Florida	12	DADE	25	610	PCU6	143.9759346
Wyoming	56	CAMPBELL	5	6101	BW91	335
Oregon	41	MORROW	49	6106	1SG	508
Colorado	8	WELD	123	6112	2	107.0011
Colorado	8	WELD	123	6112	3	106.600709
Colorado	8	Weld	123	6112	2	121.0008048
Colorado	8	Weld	123	6112	3	130.7008693
Indiana	18	GIBSON	51	6113	1	616.7763
Indiana	18	GIBSON	51	6113	2	616.7763
Indiana	18	GIBSON	51	6113	3	616.7763
Indiana	18	GIBSON	51	6113	4	615
Indiana	18	GIBSON	51	6113	5	619
Florida	12	LEE	71	612	PFM1	150.9960647
Florida	12	LEE	71	612	PFM2	390.98981
Florida	12	Lee	71	612	11	51.99864481
Florida	12	Lee	71	612	12	51.99864481
Florida	12	Lee	71	612	3	51.99864481
Florida	12	Lee	71	612	4	51.99864481
Florida	12	Lee	71	612	5	51.99864481
Florida	12	Lee	71	612	6	51.99864481
Florida	12	Lee	71	612	7	51.99864481
Florida	12	Lee	71	612	8	51.99864481
Florida	12	Lee	71	612	9	51.99864481
Florida	12	Lee	71	612	G10	51.99864481
Florida	12	Lee	71	612	GT1	51.99864481
Florida	12	Lee	71	612	GT2	51.99864481
Washington	53	Whatcom	73	6120	2	79.02746393
Washington	53	Whatcom	73	6120	3	79.02746393
Georgia	13	EFFINGHAM	103	6124	1	172.6060421
Georgia	13	Effingham	103	6124	CT1	79.64937394
Georgia	13	Effingham	103	6124	CT2	79.64937394
Georgia	13	Effingham	103	6124	CT3	79.64937394
Georgia	13	Effingham	103	6124	CT4	79.64937394
Georgia	13	Effingham	103	6124	CT5	79.64937394
Georgia	13	Effingham	103	6124	CT6	79.64937394
Georgia	13	Effingham	103	6124	CT7	79.64089987
Georgia	13	Effingham	103	6124	CT8	79.64089987
Massachusetts	25	Worcester	27	6125	1	2.754852115
Massachusetts	25	Worcester	27	6125	2	2.754852115
Massachusetts	25	Worcester	27	6125	3	2.781208024
Massachusetts	25	Worcester	27	6125	4	2.781208024
Massachusetts	25	Worcester	27	6125	5	2.781208024
Florida	12	Broward	11	613	1	34.99577329
Florida	12	Broward	11	613	10	34.99577329

Florida	12	Broward	11	613	11	34.99577329
Florida	12	Broward	11	613	12	34.99577329
Florida	12	Broward	11	613	13	36.49559214
Florida	12	Broward	11	613	14	36.49559214
Florida	12	Broward	11	613	15	36.49559214
Florida	12	Broward	11	613	16	36.49559214
Florida	12	Broward	11	613	17	36.49559214
Florida	12	Broward	11	613	18	36.49559214
Florida	12	Broward	11	613	19	36.49559214
Florida	12	Broward	11	613	2	34.99577329
Florida	12	Broward	11	613	20	36.49559214
Florida	12	Broward	11	613	21	36.49559214
Florida	12	Broward	11	613	22	36.49559214
Florida	12	Broward	11	613	23	36.49559214
Florida	12	Broward	11	613	24	36.49559214
Florida	12	Broward	11	613	3	34.99577329
Florida	12	Broward	11	613	4GT1	184.9951787
Florida	12	Broward	11	613	4GT2	184.9951787
Florida	12	Broward	11	613	5GT1	184.9951787
Florida	12	Broward	11	613	5GT2	184.9951787
Florida	12	Broward	11	613	6	34.99577329
Florida	12	Broward	11	613	7	34.99577329
Florida	12	Broward	11	613	8	34.99577329
Florida	12	Broward	11	613	9	34.99577329
Florida	12	Broward	11	613	GT4	34.99577329
Florida	12	Broward	11	613	GT5	34.99577329
Florida	12	Broward	11	613	ST4	429.9887936
Florida	12	Broward	11	613	ST5	429.9887936
Texas	48	GRIMES	185	6136	1	405.0001773
Indiana	18	POSEY	129	6137	1	250
Indiana	18	POSEY	129	6137	2	250
Indiana	18	Posey	129	6137	4	80
Arkansas	5	BENTON	7	6138	1	469.9247856
Texas	48	TITUS	449	6139	1	516.92245
Texas	48	TITUS	449	6139	2	516.92245
Texas	48	TITUS	449	6139	3	516.9224
Missouri	29	Platte	165	6144	1	18.01941896
Missouri	29	Platte	165	6144	2	13.01402481
Texas	48	RUSK	401	6146	1	750.0003283
Texas	48	RUSK	401	6146	2	750.0003283
Texas	48	RUSK	401	6146	3	750.0003283
Texas	48	TITUS	449	6147	1	553.1406
Texas	48	TITUS	449	6147	2	553.14065
Texas	48	TITUS	449	6147	3	750.0003283
Missouri	29	JEFFERSON	99	6155	1	579
Missouri	29	JEFFERSON	99	6155	2	579
Connecticut	9	NEW HAVEN	9	6156	NHB1	447
Utah	49	EMERY	15	6165	1	415
Utah	49	EMERY	15	6165	2	415
Utah	49	EMERY	15	6165	3	395
Indiana	18	SPENCER	147	6166	MB1	1272.713

Indiana	18	SPENCER	147	6166	MB2	1272.713
Florida	12	BROWARD	11	617	PPE1	221
Florida	12	BROWARD	11	617	PPE2	222
Florida	12	BROWARD	11	617	PPE3	389
Florida	12	BROWARD	11	617	PPE4	395
Florida	12	Broward	11	617	10	36.49559214
Florida	12	Broward	11	617	11	36.49559214
Florida	12	Broward	11	617	12	36.49559214
Florida	12	Broward	11	617	6	36.49559214
Florida	12	Broward	11	617	7	36.49559214
Florida	12	Broward	11	617	8	36.49559214
Florida	12	Broward	11	617	9	36.49559214
Florida	12	Broward	11	617	GT1	36.49559214
Florida	12	Broward	11	617	GT2	36.49559214
Florida	12	Broward	11	617	GT3	36.49559214
Florida	12	Broward	11	617	GT4	36.49559214
Florida	12	Broward	11	617	GT5	36.49559214
Wisconsin	55	KENOSHA	59	6170	1	591.3701
Wisconsin	55	KENOSHA	59	6170	2	591.3701
Wisconsin	55	Kenosha	59	6170	3	1.997580627
Arizona	4	APACHE	1	6177	U1B	365
Arizona	4	APACHE	1	6177	U2B	365
Texas	48	GOLIAD	175	6178	1	632
Texas	48	FAYETTE	149	6179	1	576.7257
Texas	48	FAYETTE	149	6179	2	576.7257
Texas	48	FAYETTE	149	6179	3	435.0043
Texas	48	BEXAR	29	6181	1	396.503
Texas	48	BEXAR	29	6181	2	396.503
Texas	48	ATASCOSA	13	6183	SM-1	391.0001711
Florida	12	PALM BEACH	99	619	PRV3	456.7061677
Florida	12	PALM BEACH	99	619	PRV4	456.7061677
Louisiana	22	RAPIDES	79	6190	1	440
Louisiana	22	RAPIDES	79	6190	2	512.0222144
Florida	12	Walton	131	6192	1	11.0054794
Texas	48	POTTER	375	6193	061B	346
Texas	48	POTTER	375	6193	062B	360
Texas	48	POTTER	375	6193	063B	360
Texas	48	LAMB	279	6194	171B	540
Texas	48	LAMB	279	6194	172B	540
Missouri	29	GREENE	77	6195	1	178
Missouri	29	Greene	77	6195	2	44
Missouri	29	Greene	77	6195	GT1	44.07652174
Florida	12	VOLUSIA	127	620	PSN3	240.9518747
Florida	12	VOLUSIA	127	620	PSN4	389.9898361
Florida	12	VOLUSIA	127	620	PSN5	389.9898361
Colorado	8	Yuma	125	6203	1	65
Colorado	8	Yuma	125	6203	2	65
Colorado	8	Yuma	125	6203	3	65
Wyoming	56	PLATTE	31	6204	1	550
Wyoming	56	PLATTE	31	6204	2	550
Wyoming	56	PLATTE	31	6204	3	550

Colorado	8	Montrose	85	6205	1	6.029288916
Colorado	8	Montrose	85	6205	2	6.029288916
Florida	12	DADE	25	621	PTP1	410
Florida	12	DADE	25	621	PTP2	400
Florida	12	Dade	25	621	5	2.801394757
Florida	12	Dade	25	621	IC1	2.801394757
Florida	12	Dade	25	621	IC2	2.801394757
Florida	12	Dade	25	621	IC3	2.801394757
Florida	12	Dade	25	621	IC4	2.801394757
Washington	53	Spokane	63	6210	1	58.02016339
California	6	Contra Costa	13	6212	1	15.01479289
California	6	Contra Costa	13	6212	2	15.01479289
California	6	Contra Costa	13	6212	3	15.01479289
Indiana	18	SULLIVAN	153	6213	1SG1	507.0050641
Indiana	18	SULLIVAN	153	6213	2SG1	493.0049243
Iowa	19	Cedar	31	6220	4	0.574815907
Iowa	19	Cedar	31	6220	5	0.569817508
Iowa	19	Cedar	31	6220	6A	2.069337265
Iowa	19	Cedar	31	6220	7	1.879398096
Missouri	29	Jasper	97	6223	1	90
Missouri	29	Jasper	97	6223	2	90
Indiana	18	DUBOIS	37	6225	1	14
North Dakota	38	Grand Forks	35	6230	4	0.099831864
Illinois	17	Pike	149	6237	1	1.159707206
Illinois	17	Pike	149	6237	2	1.159707206
Illinois	17	Pike	149	6237	3	1.159707206
Illinois	17	Pike	149	6237	4	2.744307139
Illinois	17	Pike	149	6237	5	2.744307139
Illinois	17	PIKE	149	6238	1A	22
Illinois	17	Pike	149	6238	GT1	22.20183477
Florida	12	Highlands	55	624	P1	28.99649787
Florida	12	Highlands	55	624	P2	28.99649787
Texas	48	BRAZOS	41	6243	1	105.1440335
Florida	12	PUTNAM	107	6246	HRSG11	124.4967554
Florida	12	PUTNAM	107	6246	HRSG12	124.4967554
Florida	12	PUTNAM	107	6246	HRSG21	124.4967554
Florida	12	PUTNAM	107	6246	HRSG22	124.4967554
Florida	12	Putnam	107	6246	1GT1	85.01641997
Florida	12	Putnam	107	6246	1GT2	85.01641997
Florida	12	Putnam	107	6246	2GT1	85.01641997
Florida	12	Putnam	107	6246	2GT2	85.01641997
Colorado	8	MORGAN	87	6248	1	495
South Carolina	45	GEORGETOWN	43	6249	1	264.3327
South Carolina	45	GEORGETOWN	43	6249	2	270
South Carolina	45	GEORGETOWN	43	6249	3	270
South Carolina	45	GEORGETOWN	43	6249	4	270.0027
North Carolina	37	PERSON	145	6250	1A	364.6848351
North Carolina	37	PERSON	145	6250	1B	364.6848649
Wisconsin	55	Washington	131	6253	1	53
Wisconsin	55	Washington	131	6253	2	53
Wisconsin	55	Washington	131	6253	3	53

Wisconsin	55	Washington	131	6253	4	53
Wisconsin	55	Washington	131	6253	5	72.56402446
Iowa	19	WAPELLO	179	6254	1	714.0071
Georgia	13	MONROE	207	6257	1	814.5363
Georgia	13	MONROE	207	6257	2	815.5226
Georgia	13	MONROE	207	6257	3	825.2074684
Georgia	13	MONROE	207	6257	4	826.3824316
Georgia	13	Burke	33	6258	5A	49.20579217
Georgia	13	Burke	33	6258	5B	49.20579217
Georgia	13	Burke	33	6258	5C	49.20579217
Georgia	13	Burke	33	6258	5D	49.20579217
Georgia	13	Burke	33	6258	5E	49.20579217
Georgia	13	Burke	33	6258	5F	49.20579217
Georgia	13	Burke	33	6258	IC1	3
West Virginia	54	MASON	53	6264	1	1272.713
Florida	12	Pinellas	103	627	P1	46.99664466
Florida	12	Pinellas	103	627	P2	46.99664466
Florida	12	Pinellas	103	627	P3	46.99664466
Florida	12	Pinellas	103	627	P4	46.99664466
Florida	12	CITRUS	17	628	1	364.0448571
Florida	12	CITRUS	17	628	2	457.7691429
Florida	12	CITRUS	17	628	4	682.36995
Florida	12	CITRUS	17	628	5	682.36995
Florida	12	Volusia	127	629	P1	15.00747191
Florida	12	Volusia	127	629	P2	15.00747191
Florida	12	Volusia	127	629	P3	64.99535963
Florida	12	Volusia	127	629	P4	64.99535963
Florida	12	Pinellas	103	630	P1	28.99649787
Florida	12	Pinellas	103	630	P2	28.99649787
Florida	12	Pinellas	103	630	P3	34.99577329
Florida	12	Pinellas	103	630	P4	34.99577329
Florida	12	PINELLAS	103	634	1	181.1076182
Florida	12	PINELLAS	103	634	2	234.0011571
Florida	12	PINELLAS	103	634	3	416.0020571
Florida	12	Pinellas	103	634	P1	45.99671605
Florida	12	Pinellas	103	634	P2	45.99671605
Florida	12	Pinellas	103	634	P3	45.99671605
Florida	12	Pinellas	103	634	P4	48.99650188
Michigan	26	Ottawa	139	6356	1	20.00650073
Minnesota	27	McLeod	85	6358	1	22.00515758
Minnesota	27	McLeod	85	6358	2	41
Minnesota	27	McLeod	85	6358	3	10.11764706
Michigan	26	Chippewa	33	6369	6	2.508896691
Michigan	26	Chippewa	33	6369	7	2.508896691
Florida	12	Orange	95	637	P1	15.00747191
Nebraska	31	Lancaster	109	6373	1	74.35271822
Nebraska	31	Lancaster	109	6373	2	82
Nebraska	31	Lancaster	109	6373	BSU	3.002027006
Florida	12	SUWANNEE	121	638	1	33.00763095
Florida	12	SUWANNEE	121	638	2	32.00739971
Florida	12	SUWANNEE	121	638	3	160.0007912

Florida	12	Suwannee	121	638	P1	53.99614492
Florida	12	Suwannee	121	638	P2	53.99614492
Florida	12	Suwannee	121	638	P3	53.99614492
Virginia	51	Accomack	1	6390	3	0.675324636
Virginia	51	Accomack	1	6390	4	0.831168826
Virginia	51	Accomack	1	6390	5	1.246753269
Virginia	51	Accomack	1	6390	6	1.246753269
Maryland	24	Somerset	39	6391	2	0.475282326
Maryland	24	Somerset	39	6391	3	1.190554972
Florida	12	ESCAMBIA	33	641	1	47.76719901
Florida	12	ESCAMBIA	33	641	2	47.76719901
Florida	12	ESCAMBIA	33	641	3	35.00809344
Florida	12	ESCAMBIA	33	641	4	88
Florida	12	ESCAMBIA	33	641	5	87
Florida	12	ESCAMBIA	33	641	6	326.9645241
Florida	12	ESCAMBIA	33	641	7	517.0438759
Florida	12	JACKSON	63	642	1	46
Florida	12	JACKSON	63	642	2	46
Florida	12	BAY	5	643	1	162.1838645
Florida	12	BAY	5	643	2	193.8197355
Florida	12	Bay	5	643	CT1	31.57718555
Florida	12	HILLSBOROUGH	57	645	BB01	421
Florida	12	HILLSBOROUGH	57	645	BB02	421
Florida	12	HILLSBOROUGH	57	645	BB03	430
Florida	12	HILLSBOROUGH	57	645	BB04	439
Florida	12	Hillsborough	57	645	GT1	12.00597753
Florida	12	Hillsborough	57	645	GT2	64.99507562
Florida	12	Hillsborough	57	645	GT3	64.99507562
Florida	12	HILLSBOROUGH	57	646	CC1	549.9856663
Florida	12	Hillsborough	57	646	GT1	12.00597753
Iowa	19	Story	169	6463	GT1	15.99487741
Montana	30	Lincoln	53	6464	1	23.81763251
North Dakota	38	MERCER	57	6469	B1	450
North Dakota	38	MERCER	57	6469	B2	450
Florida	12	HILLSBOROUGH	57	647	HB01	39.23325099
Florida	12	HILLSBOROUGH	57	647	HB02	39.23325099
Florida	12	HILLSBOROUGH	57	647	HB03	27.11058418
Florida	12	HILLSBOROUGH	57	647	HB04	27.11058418
Florida	12	HILLSBOROUGH	57	647	HB05	43.37693468
Florida	12	HILLSBOROUGH	57	647	HB06	66.98880292
Vermont	50	Caledonia	5	6476	1	0.498803623
Utah	49	MILLARD	27	6481	1SGA	810
Utah	49	MILLARD	27	6481	2SGA	810
Nevada	32	Lander	15	6509	1	1.797521775
Nevada	32	Lander	15	6509	2	1.797521775
Nevada	32	Lander	15	6509	3	1.797521775
Nevada	32	Lander	15	6509	4	1.797521775
Nevada	32	Carson City	510	6510	1	1.797521775
Nevada	32	Carson City	510	6510	2	1.797521775
Nevada	32	Carson City	510	6510	3	1.797521775
Nevada	32	Churchill	1	6511	1	1.697659454

Nevada	32	Nye	23	6514	1	2.396695699
Nevada	32	Nye	23	6514	2	2.396695699
Arizona	4	Santa Cruz	23	6515	GT1	13.52347826
Arizona	4	Santa Cruz	23	6515	GT2	13.52347826
Arizona	4	Santa Cruz	23	6515	GT3	13.52347826
Colorado	8	Otero	89	6516	IC1	1.992589543
Colorado	8	Otero	89	6516	IC2	1.992589543
Colorado	8	Otero	89	6516	IC3	1.992589543
Colorado	8	Otero	89	6516	IC4	1.992589543
Colorado	8	Otero	89	6516	IC5	1.992589543
California	6	Placer	61	6518	1	2.601294711
California	6	Placer	61	6518	2	2.601294711
California	6	Placer	61	6518	3	2.601294711
California	6	Placer	61	6518	4	2.601294711
California	6	Placer	61	6518	5	2.601294711
California	6	Placer	61	6518	6	2.601294711
Vermont	50	Addison	1	6519	5	2.094975216
Vermont	50	Addison	1	6519	6	2.094975216
California	6	Plumas	63	6524	1	1.800896338
California	6	Plumas	63	6524	2	1.800896338
California	6	Plumas	63	6524	3	1.800896338
Nevada	32	Washoe	31	6530	1	1.797521775
Nevada	32	Washoe	31	6530	2	1.797521775
Nevada	32	Washoe	31	6530	3	1.797521775
Nevada	32	Humboldt	13	6533	1	13.98072491
Utah	49	Weber	57	6553	1	13.98072491
Iowa	19	Bremer	17	6554	10	7.006056505
Iowa	19	Bremer	17	6554	5	1.244601399
Iowa	19	Bremer	17	6554	6	1.349567782
Iowa	19	Bremer	17	6554	7	3.498879434
Iowa	19	Bremer	17	6554	8	3.748799394
Iowa	19	Bremer	17	6554	9	3.748799394
Louisiana	22	RAPIDES	79	6558	3	47
Louisiana	22	RAPIDES	79	6558	4	78
Missouri	29	Putnam	171	6563	1	22.5
Missouri	29	Putnam	171	6563	2	22.5
Maryland	24	Worcester	47	6565	1A	1.136675204
Maryland	24	Worcester	47	6565	2A	1.785832387
Maryland	24	Worcester	47	6565	3A	1.785832387
Maryland	24	Worcester	47	6565	4A	1.743170835
Maryland	24	Worcester	47	6565	5A	2.48032276
New York	36	Suffolk	103	6575	4	0.349968247
New York	36	Suffolk	103	6575	5	0.749931959
Kansas	20	Stanton	187	6579	1	0.599412745
Kansas	20	Stanton	187	6579	2	0.749265931
Kansas	20	Stanton	187	6579	4	0.199804248
Kansas	20	Stanton	187	6579	5	0.299706372
Kansas	20	Stanton	187	6579	7	1.283987901
Kansas	20	Stanton	187	6579	8	1.150403156
Kansas	20	Stanton	187	6579	IC6	1.248776552
Florida	12	ST. LUCIE	111	658	7	32.99448502

Florida	12	ST. LUCIE	111	658	8	56.10662299
Florida	12	St Lucie	111	658	5	8.369075759
Florida	12	St Lucie	111	658	9	22.50407044
Florida	12	St Lucie	111	658	D1	2.501245319
Florida	12	St Lucie	111	658	D2	2.501245319
Florida	12	Monroe	87	6582	2	2.501245319
Florida	12	Monroe	87	6582	3	2.000996255
Florida	12	Monroe	87	6584	GT1	20.00996255
Florida	12	Monroe	87	6584	GT2	16.00797004
Florida	12	Monroe	87	6584	GT3	16.00797004
Florida	12	Monroe	87	6584	IC1	2.000996255
Florida	12	Monroe	87	6584	IC2	2.000996255
Florida	12	Monroe	87	6584	IC3	2.000996255
Massachusetts	25	Essex	9	6585	2	1
Massachusetts	25	Essex	9	6586	1	2.483221492
Massachusetts	25	Essex	9	6586	2	2.483221492
Missouri	29	Atchison	5	6594	1	1.101186714
Missouri	29	Atchison	5	6594	2	1.101186714
Missouri	29	Atchison	5	6594	3	0.400431533
Missouri	29	Atchison	5	6594	4	0.320345226
Missouri	29	Atchison	5	6594	5	1.305513528
Missouri	29	Atchison	5	6594	6	1.305513528
Missouri	29	Scott	201	6597	1A	4.004315325
Connecticut	9	Fairfield	1	6598	1	4.950000006
Connecticut	9	Fairfield	1	6598	2	1.800347788
Connecticut	9	Fairfield	1	6598	3	1.900367109
Connecticut	9	Fairfield	1	6598	4	3.120602832
Connecticut	9	Fairfield	1	6598	5	3.30063761
Connecticut	9	Fairfield	1	6598	6	1.049999994
Colorado	8	Kit Carson	63	6619	1	50.01592065
Colorado	8	Kit Carson	63	6619	2	50.01592065
Florida	12	ALACHUA	1	663	B1	81
Florida	12	ALACHUA	1	663	B2	218
Florida	12	Alachua	1	663	GT1	17.50871723
Florida	12	Alachua	1	663	GT2	17.50871723
Florida	12	Alachua	1	663	GT3	71.14292335
Kentucky	21	WEBSTER	233	6639	G1	228.9337723
Kentucky	21	WEBSTER	233	6639	G2	221.00533
Florida	12	ALACHUA	1	664	JRK6	30.0002
Florida	12	ALACHUA	1	664	JRK7	39.40226289
Florida	12	ALACHUA	1	664	JRK8	43.99264669
Florida	12	Alachua	1	664	GT1	14.02750491
Florida	12	Alachua	1	664	GT2	14.02750491
Florida	12	Alachua	1	664	GT3	14.02750491
Arkansas	5	INDEPENDENCE	63	6641	1	818.454912
Arkansas	5	INDEPENDENCE	63	6641	2	824.3289904
Texas	48	MILAM	331	6648	4	545.0002385
Florida	12	Dade	25	665	1	2.581285169
Florida	12	Dade	25	665	10	2.501245319
Florida	12	Dade	25	665	11	3.271628877
Florida	12	Dade	25	665	12	3.271628877

Florida	12	Dade	25	665	13	1.788950555
Florida	12	Dade	25	665	14	1.788950555
Florida	12	Dade	25	665	15	1.788950555
Florida	12	Dade	25	665	16	1.788950555
Florida	12	Dade	25	665	17	1.788950555
Florida	12	Dade	25	665	18	7.453960841
Florida	12	Dade	25	665	19	7.453960841
Florida	12	Dade	25	665	2	2.071031124
Florida	12	Dade	25	665	20	6.360713346
Florida	12	Dade	25	665	21	6.360713346
Florida	12	Dade	25	665	3	2.071031124
Florida	12	Dade	25	665	8	2.501245319
Florida	12	Dade	25	665	9	2.501245319
Missouri	29	Audrain	7	6650	1	55
Missouri	29	Randolph	175	6651	1	55
Missouri	29	Cole	51	6652	1	55
Florida	12	Duval	31	666	GT3	53.99614492
Florida	12	Duval	31	666	GT37	158.5879845
Florida	12	Duval	31	666	GT4	53.99614492
Florida	12	Duval	31	666	GT5	53.99614492
Iowa	19	LOUISA	115	6664	101	644
Florida	12	DUVAL	31	667	1	262
Florida	12	DUVAL	31	667	3	505
Florida	12	Duval	31	667	4	51.99628771
Florida	12	Duval	31	667	5	51.99628771
Florida	12	Duval	31	667	6	51.99628771
Florida	12	Duval	31	667	GT3	51.99628771
Florida	12	DUVAL	31	668	4	66.98880292
Florida	12	DUVAL	31	668	5	142
California	6	Los Angeles	37	6704	10	1.100547762
California	6	Los Angeles	37	6704	12	1.5
California	6	Los Angeles	37	6704	14	1.5
California	6	Los Angeles	37	6704	15	2.801394256
California	6	Los Angeles	37	6704	7	1.000497966
California	6	Los Angeles	37	6704	8	1.400697152
Indiana	18	WARRICK	173	6705	4	132.1676786
California	6	San Diego	73	6707	1	16.00796745
Florida	12	Osceola	97	672	14	2.057293126
Florida	12	Osceola	97	672	15	2.055610672
Florida	12	Osceola	97	672	16	2.055610672
Florida	12	Osceola	97	672	17	2.071031057
Florida	12	Osceola	97	672	18	2.055610672
Florida	12	Osceola	97	672	19	2.501245319
Florida	12	Osceola	97	672	20	2.501245319
Florida	12	Osceola	97	672	21	28.00540893
Florida	12	Osceola	97	672	22	9.992926279
Florida	12	Osceola	97	672	23	9.992926279
Florida	12	Osceola	97	672	8	3.001494383
Florida	12	PALM BEACH	99	673	S-1	14.14440206
Florida	12	PALM BEACH	99	673	S-3	44.45383505
Florida	12	Palm Beach	99	673	GT1	25.99686016

Florida	12	Palm Beach	99	673	GT2	20.71333823
Florida	12	Palm Beach	99	673	MU1	1.80089663
Florida	12	Palm Beach	99	673	MU2	1.80089663
Florida	12	Palm Beach	99	673	MU3	1.80089663
Florida	12	Palm Beach	99	673	MU4	1.80089663
Florida	12	Palm Beach	99	673	MU5	1.80089663
Florida	12	Palm Beach	99	673	S5	8.933675674
Minnesota	27	Pine	115	6741	1	21.34387255
Florida	12	POLK	105	675	6	50.00026316
Florida	12	POLK	105	675	7	100.0004945
Florida	12	Polk	105	675	2	10.00498128
Florida	12	Polk	105	675	3	10.00498128
Florida	12	Polk	105	675	5	29.00560211
Florida	12	Polk	105	675	8	73.01410186
Florida	12	POLK	105	676	1	86.99773266
Florida	12	POLK	105	676	2	99.99739387
Florida	12	POLK	105	676	3	333.0033404
Florida	12	Polk	105	676	GT1	19.03732809
Florida	12	Polk	105	676	IC1	2.504911591
Florida	12	Polk	105	676	IC2	2.504911591
Colorado	8	LARIMER	69	6761	101	262
Missouri	29	SCOTT	201	6768	1	222
Oklahoma	40	CHOCTAW	23	6772	1	408
New Jersey	34	Cumberland	11	6776	1	26
Florida	12	Volusia	127	679	10	2.000996255
Florida	12	Volusia	127	679	11	2.000996255
Florida	12	Volusia	127	679	3	0.700348689
Florida	12	Volusia	127	679	4	0.800398502
Florida	12	Volusia	127	679	6	1.65082191
Florida	12	Volusia	127	679	7	1.65082191
Florida	12	Volusia	127	679	8	0.700348689
Florida	12	Volusia	127	679	9	2.000996255
Kansas	20	Butler	15	6791	1	3.996084966
Kansas	20	Butler	15	6791	2	3.996084966
Kansas	20	Butler	15	6791	3	6.002103545
Florida	12	Volusia	127	681	2	0.795089168
Florida	12	Volusia	127	681	3	1.788950555
Florida	12	Volusia	127	681	4	1.788950555
Kentucky	21	OHIO	183	6823	W1	416.1087921
Minnesota	27	Carver	19	6824	1	47.29718563
Florida	12	BREVARD	9	683	1	88
Florida	12	BREVARD	9	683	2	201
Florida	12	BREVARD	9	683	3	319
Florida	12	Brevard	9	683	A	36.99719689
Florida	12	Brevard	9	683	B	36.99719689
Florida	12	Brevard	9	683	C	107.9869576
Florida	12	Brevard	9	683	D	107.9869576
Florida	12	Osceola	97	685	1	1.813797185
Florida	12	Osceola	97	685	2	4.969307228
Florida	12	Osceola	97	685	3	1.813797185
Florida	12	Osceola	97	685	4	3.001494383

Florida	12	Osceola	97	685	6	3.001494383
Florida	12	Osceola	97	685	7	5.963168673
Florida	12	LEON	73	688	1	74.98746595
Florida	12	LEON	73	688	2	238
Florida	12	Leon	73	688	GT1	12.00597753
Florida	12	Leon	73	688	GT2	23.83316798
Florida	12	WAKULLA	129	689	7	47.99197821
Florida	12	Wakulla	129	689	8	232.9939277
Florida	12	Wakulla	129	689	GT1	12.00597753
Florida	12	Wakulla	129	689	GT2	12.00597753
Florida	12	INDIAN RIVER	61	693	1	26.00013684
Florida	12	INDIAN RIVER	61	693	2	17.03339882
Florida	12	INDIAN RIVER	61	693	3	32.99448502
Florida	12	INDIAN RIVER	61	693	4	55.99064124
Florida	12	Indian River	61	693	5	34.80672253
Florida	12	Monroe	87	696	10	3.501743447
Florida	12	Monroe	87	696	3	2.501245319
Florida	12	Monroe	87	696	4	2.501245319
Florida	12	Monroe	87	696	5	2.501245319
Florida	12	Monroe	87	696	6	2.484653614
Florida	12	Monroe	87	696	7	2.484653614
Florida	12	Monroe	87	696	8	1.987722891
Florida	12	Monroe	87	696	9	1.987722891
Missouri	29	Grundy	79	698	1	2.761663333
Missouri	29	Grundy	79	698	2	2.761663333
Missouri	29	Grundy	79	698	3	2.761663333
Missouri	29	Grundy	79	698	4	2.761663333
Missouri	29	Grundy	79	698	5	2.761663333
Alabama	1	ETOWAH	55	7	1	66.45232889
Alabama	1	ETOWAH	55	7	2	68.54767111
Georgia	13	Cobb	67	700	5A	31.97790915
Georgia	13	Cobb	67	700	5B	31.97790915
Kansas	20	Stevens	189	7011	10	3.996084966
Kansas	20	Stevens	189	7011	11	2.197846731
Kansas	20	Stevens	189	7011	12	2.797259476
Kansas	20	Stevens	189	7011	7	2.047993545
Kansas	20	Stevens	189	7011	8	1.798238187
Kansas	20	Stevens	189	7011	9	4.295791338
Kansas	20	Stevens	189	7011	9A	3.996084966
Kansas	20	COWLEY	35	7013	4	28.66887428
Kansas	20	Neosho	133	7018	10	6.893246661
Kansas	20	Neosho	133	7018	11	6.893246661
Kansas	20	Neosho	133	7018	12	5.506930117
Kansas	20	Neosho	133	7018	13	5.972092817
Kansas	20	Neosho	133	7018	9	6.893246661
Utah	49	Utah	49	7028	1	6.995776129
Utah	49	Utah	49	7028	2	6.995776129
Utah	49	Utah	49	7028	K3	6.827877502
Georgia	13	BARTOW	15	703	1BLR	690.7615209
Georgia	13	BARTOW	15	703	2BLR	689.6846773

Georgia	13	BARTOW	15	703	3BLR	874.2206059
Georgia	13	BARTOW	15	703	4BLR	893.8000148
Georgia	13	Bartow	15	703	6	31.98790057
Texas	48	ROBERTSON	395	7030	U1	150
Texas	48	ROBERTSON	395	7030	U2	150
Virginia	51	Surry	181	7032	1	14.98946621
Virginia	51	Surry	181	7032	2	21.98455044
Virginia	51	Surry	181	7032	3	73
Virginia	51	Surry	181	7032	4	73
Virginia	51	Surry	181	7032	5	73
Virginia	51	Surry	181	7032	6	73
Montana	30	Teton	99	7039	1	3
Wisconsin	55	Douglas	31	7058	1	1.030927839
Wisconsin	55	Douglas	31	7058	2	1.030927839
Wisconsin	55	Douglas	31	7058	3	1.030927839
Wisconsin	55	Douglas	31	7058	4	1.030927839
Wisconsin	55	Douglas	31	7058	5	1.030927839
Wisconsin	55	Douglas	31	7058	6	1.030927839
Wisconsin	55	Douglas	31	7058	7	1.030927839
Wisconsin	55	Douglas	31	7058	8	1.030927839
Iowa	19	Osceola	143	7060	4	1.0208825
Alabama	1	Washington	129	7063	1	110.1626022
Alabama	1	Washington	129	7063	2	112.9219917
Alabama	1	Washington	129	7063	3	112.9219917
Georgia	13	FLOYD	115	708	1	111.5269889
Georgia	13	FLOYD	115	708	2	107.1999995
Georgia	13	FLOYD	115	708	3	110.628389
Georgia	13	FLOYD	115	708	4	494.4001
Utah	49	Washington	53	7080	1	7
Utah	49	Washington	53	7080	2	7
Nevada	32	Clark	3	7082	GT1	78
Georgia	13	PUTNAM	237	709	1	249.8976948
Georgia	13	PUTNAM	237	709	2	312.2497598
Georgia	13	PUTNAM	237	709	3	483.9381798
Georgia	13	PUTNAM	237	709	4	485.8958586
Texas	48	BEXAR	29	7097	BLR1	530
Georgia	13	COBB	67	710	MB1	247.6158818
Georgia	13	COBB	67	710	MB2	247.6158818
Georgia	13	Cobb	67	710	3A	34.55106747
Georgia	13	Cobb	67	710	3B	34.55106747
California	6	San Diego	73	7100	1	0.600298779
Utah	49	Wasatch	51	7111	NA1	0.64960776
Utah	49	Wasatch	51	7111	NA2	0.64960776
Utah	49	Wasatch	51	7111	NA3	0.64960776
Utah	49	Wasatch	51	7111	NA4	0.64960776
Utah	49	Wasatch	51	7111	NA5	0.749547442
Utah	49	Wasatch	51	7111	NA7	1.549064667
Utah	49	Wasatch	51	7111	NA8	1.499094885
Michigan	26	Delta	41	7119	1	24
Texas	48	Lubbock	303	7131	1	20
Iowa	19	Poweshiek	157	7137	1	24.29221931

Iowa	19	Poweshiek	157	7137	2	24.59212402
New Jersey	34	Ocean	29	7138	1	34
New Jersey	34	Ocean	29	7138	2	34
Florida	12	Monroe	87	7143	NA1	8.70433371
Florida	12	Monroe	87	7144	NA2	8.70433371
Iowa	19	Polk	153	7145	1	35.00694123
Iowa	19	Polk	153	7145	2	35.00694123
Iowa	19	Polk	153	7145	3	78.04177841
New York	36	Suffolk	103	7146	02	80.99407412
New York	36	Suffolk	103	7146	03	80.99407412
New York	36	Suffolk	103	7146	1	80.66009892
Georgia	13	GLYNN	127	715	1	43.0635627
Georgia	13	GLYNN	127	715	2	79
Georgia	13	Glynn	127	715	3A	50.75597386
Georgia	13	Glynn	127	715	3B	50.75597386
Georgia	13	Glynn	127	715	3C	50.75597386
Georgia	13	Glynn	127	715	4A	50.75597386
Georgia	13	Glynn	127	715	4B	50.75597386
Georgia	13	Glynn	127	715	4C	50.75597386
Georgia	13	Glynn	127	715	4D	50.75597386
Georgia	13	Glynn	127	715	4E	50.75597386
Georgia	13	Glynn	127	715	4F	50.75597386
Georgia	13	Glynn	127	715	IC1	1.992130392
Delaware	10	New Castle	3	7153	1	112
Delaware	10	New Castle	3	7153	2	112
Delaware	10	New Castle	3	7153	3	112
Delaware	10	New Castle	3	7153	4	175
Iowa	19	Cerro Gordo	33	7155	1	34.99791805
Iowa	19	Cerro Gordo	33	7155	2	34.99791805
Ohio	39	Butler	17	7158	GT1	77
Ohio	39	Butler	17	7158	GT2	77
Ohio	39	Butler	17	7158	GT3	77
Ohio	39	Butler	17	7158	GT4	77
Ohio	39	Butler	17	7158	GT5	77
Ohio	39	Butler	17	7158	GT6	77
Wisconsin	55	Jefferson	55	7159	1	83
Wisconsin	55	Jefferson	55	7159	2	83
Wisconsin	55	Jefferson	55	7159	3	83
Wisconsin	55	Jefferson	55	7159	4	83
Maine	23	Knox	13	7170	2A	0.074820543
Oklahoma	40	Kay	71	7185	1	25.5065241
Oklahoma	40	Kay	71	7185	2	29.4934759
Wisconsin	55	Fond Du Lac	39	7203	CT1	83.98533541
Wisconsin	55	Fond Du Lac	39	7203	CT2	84.98516083
Wisconsin	55	Fond Du Lac	39	7203	CT3	83.98533541
Wisconsin	55	Fond Du Lac	39	7203	CT4	86.98481167
South Carolina	45	ORANGEBURG	75	7210	COP1	385
Virginia	51	Henrico	87	7212	1	72
Virginia	51	Henrico	87	7212	2	72
Virginia	51	Henrico	87	7212	3	72
Virginia	51	Henrico	87	7212	4	72

Virginia	51	HALIFAX	83	7213	1	441
Virginia	51	HALIFAX	83	7213	2	441
California	6	Santa Clara	85	7231	1	25.9943917
California	6	Santa Clara	85	7231	2	25.9943917
California	6	Santa Clara	85	7232	1	3.899196611
California	6	Santa Clara	85	7232	2	3.899196611
South Dakota	46	Minnehaha	99	7237	1	116
South Dakota	46	Minnehaha	99	7237	2	116
Florida	12	Osceola	97	7238	1	29.99921816
Florida	12	Osceola	97	7238	2	67.99822783
Florida	12	Osceola	97	7238	2A	34
Florida	12	Polk	105	7242	1	250
Florida	12	Polk	105	7242	2	149.988636
South Dakota	46	Codington	29	7247	1	42
Minnesota	27	Stearns	145	7265	EG	0.200411959
California	6	Stanislaus	99	7266	NA1	48
Michigan	26	Ottawa	139	7268	7	37.60852001
Michigan	26	Ottawa	139	7268	8	37.60852001
Michigan	26	Allegan	5	7268	9	72.9872567
Georgia	13	DOUGHERTY	95	727	3	152.894707
Georgia	13	Dougherty	95	727	4A	33.06989414
Georgia	13	Dougherty	95	727	4B	33.06989414
Georgia	13	Dougherty	95	727	4C	33.06989414
Wisconsin	55	Kenosha	59	7270	1	83
Wisconsin	55	Kenosha	59	7270	2	83
Wisconsin	55	Kenosha	59	7270	3	83
Wisconsin	55	Kenosha	59	7270	4	83
North Carolina	37	Lincoln	109	7277	1	74.99593362
North Carolina	37	Lincoln	109	7277	10	74.99593362
North Carolina	37	Lincoln	109	7277	11	74.99593362
North Carolina	37	Lincoln	109	7277	12	74.99593362
North Carolina	37	Lincoln	109	7277	13	74.99593362
North Carolina	37	Lincoln	109	7277	14	74.99593362
North Carolina	37	Lincoln	109	7277	15	74.99593362
North Carolina	37	Lincoln	109	7277	16	74.99593362
North Carolina	37	Lincoln	109	7277	2	74.99593362
North Carolina	37	Lincoln	109	7277	3	74.99593362
North Carolina	37	Lincoln	109	7277	4	74.99593362
North Carolina	37	Lincoln	109	7277	5	74.99593362
North Carolina	37	Lincoln	109	7277	6	74.99593362
North Carolina	37	Lincoln	109	7277	7	74.99593362
North Carolina	37	Lincoln	109	7277	8	74.99593362
North Carolina	37	Lincoln	109	7277	9	74.99593362
Georgia	13	COWETA	77	728	Y1BR	102
Georgia	13	COWETA	77	728	Y2BR	100.1999993
Georgia	13	COWETA	77	728	Y3BR	112.6000012
Georgia	13	COWETA	77	728	Y4BR	129.7986477
Georgia	13	COWETA	77	728	Y5BR	132.2947756
Georgia	13	COWETA	77	728	Y6BR	346.7620675
Georgia	13	COWETA	77	728	Y7BR	344.9648676
Kansas	20	Johnson	91	7281	CT1	14.98531862

Kansas	20	Johnson	91	7281	CT2	15.98433986
Arkansas	5	Greene	55	7283	1	3.475995364
Arkansas	5	Greene	55	7283	2	3.475995364
Arkansas	5	Greene	55	7283	3	3.475995364
Arkansas	5	Greene	55	7283	4	3.475995364
Arkansas	5	Greene	55	7283	5	0.286617951
Ohio	39	WASHINGTON	167	7286	1	52.9600102
Ohio	39	WASHINGTON	167	7286	2	52.92510598
Ohio	39	WASHINGTON	167	7286	3	53.10989702
Ohio	39	WASHINGTON	167	7286	4	53.07489402
New Jersey	34	Cumberland	11	7288	1	81
Nevada	32	Clark	3	7293	GT3	70
Nevada	32	Clark	3	7293	GT4	70
Nevada	32	Clark	3	7293	GT5	70
Florida	12	Orange	95	7294	GTG	25.9993224
Florida	12	Orange	95	7294	STG	8.493987337
Missouri	29	Jasper	97	7296	1	98
Missouri	29	Jasper	97	7296	2	152.0423221
Florida	12	Polk	105	7302	1GT	173.395481
Missouri	29	Marion	127	7304	IC10	3.495805038
Missouri	29	Marion	127	7304	IC9	3.495805038
California	6	Shasta	89	7307	1	28.00239091
California	6	Shasta	89	7307	2	24.05197201
California	6	Shasta	89	7307	3	24.05197201
California	6	Shasta	89	7307	4	17.61076447
New York	36	Suffolk	103	7314	NA1	82.49065432
New York	36	Suffolk	103	7314	NA2	53.50934568
California	6	Stanislaus	99	7315	1	49.52774927
Delaware	10	Kent	1	7318	1	39
Georgia	13	Chatham	51	732	1	13.98475536
Georgia	13	Chatham	51	732	2	13.94491275
Georgia	13	Chatham	51	732	3	12.94884755
Texas	48	Harris	201	7325	SJS1	80.98938373
Texas	48	Harris	201	7325	SJS2	80.98938373
Georgia	13	CHATHAM	51	733	1	51.90595862
Georgia	13	CHATHAM	51	733	2	55.09404138
Georgia	13	CHATHAM	51	733	3	109.3939579
Georgia	13	CHATHAM	51	733	4	117.7738351
Georgia	13	Chatham	51	733	PWA	15.33940402
Indiana	18	Wayne	177	7335	RCT1	35.99718195
Indiana	18	Wayne	177	7335	RCT2	35.99718195
Indiana	18	Madison	95	7336	ACT1	35.99718195
Indiana	18	Madison	95	7336	ACT2	35.99718195
Vermont	50	Rutland	21	7337	1	3.473282468
Vermont	50	Rutland	21	7337	2	3.526717532
Kansas	20	Sumner	191	7339	6	21.00736241
Georgia	13	CHATHAM	51	734	11	20.1242236
Georgia	13	CHATHAM	51	734	12	40
Georgia	13	CHATHAM	51	734	4	15.0931677
Georgia	13	CHATHAM	51	734	5	15.0931677
Georgia	13	CHATHAM	51	734	6	18.11180124

Iowa	19	WOODBURY	193	7343	4	624.006213
Florida	12	Alachua	1	7345	P1	35.96929004
Georgia	13	Houston	153	7348	1	79.33433442
Georgia	13	Houston	153	7348	2	79.33433442
Oregon	41	Morrow	49	7350	1	143
Oregon	41	Morrow	49	7350	2	138
Oregon	41	Morrow	49	7350	3	75
Louisiana	22	Calcasieu	19	7363	6	550
Minnesota	27	Hennepin	53	7376	1	1.599487765
Minnesota	27	Hennepin	53	7377	1	1.799423661
Minnesota	27	Hennepin	53	7377	2	1.799423661
Minnesota	27	Ramsey	123	7378	1	1.599487765
Minnesota	27	Ramsey	123	7378	2	1.599487765
Minnesota	27	Ramsey	123	7378	3	1.599487765
Illinois	17	Tazewell	179	7384	NA1	16
Missouri	29	Butler	23	7392	1	6.907443936
Missouri	29	Butler	23	7392	2	6.929264458
Kansas	20	Kearny	93	7393	LK1	4.1374502
Massachusetts	25	Hampden	13	7396	1	2.731543642
Massachusetts	25	Hampden	13	7396	2	2.731543642
Massachusetts	25	Hampden	13	7396	3	2.731543642
Pennsylvania	42	Franklin	55	7397	5	2.118425888
Pennsylvania	42	Franklin	55	7397	6	2.118425888
Michigan	26	Bay	17	7398	GEN1	5.756870701
Michigan	26	Bay	17	7398	GEN2	6.957260554
Michigan	26	Bay	17	7399	GEN3	7.792531998
Michigan	26	Bay	17	7399	GEN4	7.792531998
Missouri	29	Chariton	41	7400	1	4.519085453
Missouri	29	Chariton	41	7400	2	0.800863065
Missouri	29	Chariton	41	7400	3	1.60172613
Missouri	29	Chariton	41	7400	4	1.60172613
Missouri	29	Shelby	205	7405	G1	3.012723636
Missouri	29	Shelby	205	7405	G2	1.751887955
Missouri	29	Shelby	205	7406	G3	1.751887955
Missouri	29	Shelby	205	7406	G4	1.751887955
Missouri	29	Shelby	205	7406	G5	1.751887955
Missouri	29	Shelby	205	7406	G6	1.832740212
Utah	49	Utah	49	7408	86-1	2.648401058
Utah	49	Utah	49	7408	86-2	2.648401058
Utah	49	Utah	49	7408	86-3	1.997246416
Utah	49	Utah	49	7408	86-4	1.997246416
Georgia	13	Peach	225	7412	JH-1	3
Oregon	41	Lane	39	7413	1	0.75
Oregon	41	Lane	39	7413	2	0.75
Oregon	41	Lane	39	7413	3	0.75
Oregon	41	Lane	39	7413	4	0.75
Minnesota	27	Jackson	63	7415	1	0.143953897
Minnesota	27	Jackson	63	7415	2	0.239923161
Minnesota	27	Jackson	63	7415	3	0.479846322
Minnesota	27	Jackson	63	7415	4	0.799743871
Minnesota	27	Jackson	63	7415	5	1.000865215

Nevada	32	Storey	29	7419	1	100
Illinois	17	Sangamon	167	7425	1	118.0835169
North Carolina	37	Chowan	41	7429	1	1.252182789
North Carolina	37	Chowan	41	7429	2	1
Kansas	20	Sumner	191	7432	1	0.640224364
Kansas	20	Sumner	191	7432	2	0.600210378
Kansas	20	Sumner	191	7432	3	0.605212127
Kansas	20	Sumner	191	7432	6	1.600560945
Kansas	20	Sumner	191	7432	7	1.600560945
California	6	Los Angeles	37	7436	VER1	3.601792676
California	6	Los Angeles	37	7436	VER2	3.601792676
California	6	Los Angeles	37	7436	VER3	3.601792676
California	6	Los Angeles	37	7436	VER4	3.601792676
California	6	Los Angeles	37	7436	VER5	3.601792676
California	6	Los Angeles	37	7436	VER6	5.405325534
California	6	Los Angeles	37	7436	VER7	5.405325534
Virginia	51	Prince William	153	7438	C1	1
Virginia	51	Prince William	153	7438	C2	1
Virginia	51	Prince William	153	7438	C3A	0.999297747
Virginia	51	Prince William	153	7438	C4	1
Virginia	51	Prince William	153	7438	C5	1.555555556
Virginia	51	Prince William	153	7438	C6	1.555555556
Virginia	51	Prince William	153	7439	C10	1.555555556
Virginia	51	Prince William	153	7439	C7	1.555555556
Virginia	51	Prince William	153	7439	C8	1.555555556
Virginia	51	Prince William	153	7439	C9	1.555555556
Virginia	51	Prince William	153	7440	V10	1.555555556
Virginia	51	Prince William	153	7440	V3	1.555555556
Virginia	51	Prince William	153	7440	V4	1.555555556
Virginia	51	Prince William	153	7440	V5	1.555555556
Virginia	51	Prince William	153	7440	V6	1.555555556
Virginia	51	Prince William	153	7440	V7	1.555555556
Virginia	51	Prince William	153	7440	V8	1.555555556
Virginia	51	Prince William	153	7440	V9	1.555555556
Virginia	51	Prince William	153	7441	V1	1.555555556
Virginia	51	Prince William	153	7441	V11	1.555555556
Virginia	51	Prince William	153	7441	V12	1.555555556
Virginia	51	Prince William	153	7441	V2	1.555555556
Kansas	20	Pratt	151	7447	IC2	7.992169932
California	6	Stanislaus	99	7449	NA1	49.9892148
California	6	Alameda	1	7450	1	24.7042952
California	6	Alameda	1	7450	2	25.43224838
California	6	San Joaquin	77	7451	1	25.91451894
California	6	Placer	61	7452	1	25.99856566
California	6	Placer	61	7452	2	25.46426781
Idaho	16	Kootenai	55	7456	1	68.09176788
Idaho	16	Kootenai	55	7456	2	68.09176788
Nebraska	31	Madison	119	7469	FM1	1.75118242
Nebraska	31	Madison	119	7469	FM2	1.000675669
Nebraska	31	Madison	119	7469	FM3	0.900608102
Nebraska	31	Madison	119	7469	FM4	0.500337834

Missouri	29	Linn	115	7470	1	1.091466742
Missouri	29	Linn	115	7470	3	1.001078831
Missouri	29	Linn	115	7470	4	0.400431538
Arizona	4	Yuma	27	7478	1	22.03826087
South Carolina	45	Orangeburg	75	7479	EAST	6.651162791
South Carolina	45	Orangeburg	75	7479	WEST	6.651162791
Florida	12	Highlands	55	748	IC1	17.00846817
Florida	12	Highlands	55	748	IC2	17.00846817
South Carolina	45	Orangeburg	75	7480	NA1	4.348837209
South Carolina	45	Orangeburg	75	7480	NA2	4.348837209
Nebraska	31	Webster	181	7481	1	0.800540547
Nebraska	31	Webster	181	7481	2	0.400270273
Michigan	26	Sanilac	151	7497	1	0.60213523
Michigan	26	Sanilac	151	7497	2	0.702491061
Michigan	26	Sanilac	151	7497	3	1.212298825
Michigan	26	Sanilac	151	7497	4	1.364839814
Michigan	26	Sanilac	151	7497	5	1.360442064
Wyoming	56	CAMPBELL	5	7504	2	80
Wyoming	56	Campbell	5	7504	GT1	34.01082604
Minnesota	27	Otter Tail	111	7505	1	2.035348164
Texas	48	Bexar	29	7512	1	145.0130028
Texas	48	Bexar	29	7512	2	145.0130028
Texas	48	Bexar	29	7512	3	192.0172175
Kansas	20	McPherson	113	7515	NA1	81
California	6	Sacramento	67	7527	1	41.29985463
California	6	Sacramento	67	7527	2	16.648902
California	6	Sacramento	67	7527	CCCT	43.29145607
Georgia	13	WORTH	321	753	ST	12.57763975
Georgia	13	Worth	321	753	GT1	4.980325981
West Virginia	54	GREENBRIER	25	7537	1A	37
West Virginia	54	GREENBRIER	25	7537	1B	37
West Virginia	54	Grant	23	7537	1	74
North Carolina	37	Wayne	191	7538	1	156.9961356
North Carolina	37	Wayne	191	7538	2	156.9961356
North Carolina	37	Wayne	191	7538	3	176.9956434
North Carolina	37	Wayne	191	7538	4	176.9956434
Oklahoma	40	Kay	71	7546	1	19.92068671
Oklahoma	40	Kay	71	7546	3	39
Wisconsin	55	Milwaukee	79	7549	NA	11
California	6	Sacramento	67	7551	CCST	37.60259827
California	6	Sacramento	67	7551	CT1A	39.65273993
California	6	Sacramento	67	7551	CT1B	39.65273993
California	6	Sacramento	67	7552	CCCT	111.0076704
California	6	Sacramento	67	7552	CCST	53.00366245
Nebraska	31	Otoe	131	7555	11	4.601106725
Nebraska	31	Otoe	131	7555	12	4.601106725
Nebraska	31	Otoe	131	7555	13	4.601106725
Illinois	17	McLean	113	7556	1	5.248674856
Ohio	39	Wood	173	7575	1	1.599246891
Ohio	39	Wood	173	7575	2	7.196611009
Ohio	39	Summit	153	7576	16	8.995763761

Ohio	39	Jackson	79	7577	12	3.598305504
Ohio	39	Henry	69	7578	13	5.397458257
Ohio	39	Trumbull	155	7579	13	5.397458257
Ohio	39	Medina	103	7580	13	5.397458257
Iowa	19	Guthrie	77	7584	1	1.499519758
Iowa	19	Guthrie	77	7584	2	0.999679838
Iowa	19	Linn	113	7595	1	18.37411543
Wisconsin	55	Brown	9	7602	1	1.997580627
Wisconsin	55	Brown	9	7602	2	1.997580627
Ohio	39	Marion	101	7603	1	1.824140985
Missouri	29	Dunklin	69	7604	1	225
Washington	53	Clark	11	7605	1	248
Oklahoma	40	KAY	71	762	2	34.42405684
Oklahoma	40	Kay	71	762	1	16.24451248
California	6	Sierra	91	7644	1	0.335166818
California	6	Nevada	57	7645	1	0.250124491
South Carolina	45	Aiken	3	7652	1	35
North Dakota	38	Pembina	67	7672	1	6.960784314
North Dakota	38	Traill	97	7674	1	13.03921569
Texas	48	Gray	179	7678	2	26
Pennsylvania	42	Bucks	17	7690	1	3.00295691
Pennsylvania	42	Bucks	17	7690	2	3.00295691
Pennsylvania	42	Bucks	17	7690	A	30
Pennsylvania	42	Bucks	17	7690	B	30
California	6	Orange	59	7693	1	44.52494632
Iowa	19	Humboldt	91	7694	DSL	45.71828031
Virginia	51	Henrico	87	7696	1	229.9811248
Virginia	51	Henrico	87	7696	2	93.52541881
Virginia	51	Henrico	87	7696	3	77.02093314
Alabama	1	Mobile	97	7697	1	59.60937648
Alabama	1	Mobile	97	7697	2	34.14851726
Alabama	1	Montgomery	101	7698	1	70.6889974
Alabama	1	Montgomery	101	7698	2	12.52664577
Florida	12	Polk	105	7699	CT1	139.881432
Florida	12	Polk	105	7699	CW1	65.94410367
Florida	12	Duval	31	7705	1	3.001494383
Iowa	19	Des Moines	57	7706	1	15.29510153
Iowa	19	Des Moines	57	7706	2	15.69497346
Iowa	19	Des Moines	57	7706	3	16.6946533
Iowa	19	Des Moines	57	7706	4	16.19481338
Georgia	13	Houston	153	7709	1	80.00090455
Georgia	13	Houston	153	7709	2	80.00090455
Georgia	13	Houston	153	7709	3	80.00090455
Georgia	13	Houston	153	7709	4	80.00090455
Georgia	13	Houston	153	7709	5	80.00090455
Georgia	13	Houston	153	7709	6	80.00090455
Georgia	13	Houston	153	7709	7	80.00090455
Georgia	13	Houston	153	7709	8	80.00090455
Florida	12	Santa Rosa	113	7715	1	4.209822478
Mississippi	28	Lauderdale	75	7719	1	1.8
Mississippi	28	Lauderdale	75	7719	2	1.8

Mississippi	28	Lauderdale	75	7719	3	1.8
Mississippi	28	Lauderdale	75	7719	4	1.8
Mississippi	28	Lauderdale	75	7719	5	1.8
Alabama	1	Mobile	97	7721	1	120.9390813
Alabama	1	Mobile	97	7721	2	76.03851199
Colorado	8	El Paso	41	7730	1	1.494442157
South Carolina	45	Anderson	7	7737	1	55
Missouri	29	Stoddard	207	7749	1	107.3178463
Missouri	29	Nodaway	147	7754	1	91.34107683
Missouri	29	Nodaway	147	7754	2	91.34107683
Oklahoma	40	Mayes	97	7757	1	165
Oklahoma	40	Mayes	97	7757	2	165
Oklahoma	40	Mayes	97	7757	3	165
Iowa	19	Bremer	17	7758	1	1.9536889
Iowa	19	Bremer	17	7758	2	1.9536889
Iowa	19	Bremer	17	7758	3	1.9536889
Iowa	19	Bremer	17	7758	4	1.9536889
Iowa	19	Bremer	17	7758	5	1.9536889
Iowa	19	Bremer	17	7758	6	1.9536889
Indiana	18	Marion	97	7759	GT1	71.9943639
Indiana	18	Marion	97	7759	GT2	62.53010481
Indiana	18	Marion	97	7759	GT3	62.53010481
Illinois	17	Vermilion	183	7760	1	40.92038123
Illinois	17	Vermilion	183	7760	2	40.92038123
Illinois	17	Vermilion	183	7760	3	40.92038123
Illinois	17	Vermilion	183	7760	4	40.92038123
Kansas	20	Neosho	133	7766	1	2.750964125
Kansas	20	Neosho	133	7766	2	2.750964125
Kansas	20	Neosho	133	7766	3	2.750964125
Kansas	20	Neosho	133	7766	4	2.750964125
Kansas	20	Neosho	133	7766	5	2.750964125
Kansas	20	Neosho	133	7766	6	2.750964125
Kansas	20	Neosho	133	7766	7	2.750964125
Kansas	20	Neosho	133	7766	8	2.750964125
Utah	49	Washington	53	7767	1	1.499094885
Utah	49	Washington	53	7767	2	1.499094885
Utah	49	Washington	53	7767	3	1.499094885
Utah	49	Washington	53	7767	4	1.499094885
Utah	49	Washington	53	7767	5	1.499094885
Utah	49	Washington	53	7767	6	1.499094885
Utah	49	Washington	53	7767	7	1.499094885
Illinois	17	Ogle	141	7770	GT1	3.627457422
Ohio	39	Cuyahoga	35	7774	1	1.783572667
Ohio	39	Cuyahoga	35	7774	2	1.783572667
Ohio	39	Cuyahoga	35	7774	3	1.783572667
Ohio	39	Cuyahoga	35	7774	4	1.783572667
Ohio	39	Cuyahoga	35	7774	5	1.783572667
Ohio	39	Cuyahoga	35	7774	6	1.783572667
Ohio	39	Darke	37	7775	1	1.827636225
Ohio	39	Darke	37	7775	2	1.827636225
Ohio	39	Darke	37	7775	3	1.827636225

Ohio	39	Henry	69	7776	4	1.827636225
Ohio	39	Henry	69	7776	5	1.827636225
Ohio	39	Henry	69	7776	6	1.827636225
Ohio	39	Tuscarawas	157	7777	1	1.827636225
Ohio	39	Tuscarawas	157	7777	2	1.827636225
Ohio	39	Tuscarawas	157	7777	3	1.827636225
Ohio	39	Tuscarawas	157	7777	4	1.827636225
Ohio	39	Tuscarawas	157	7777	5	1.827636225
Ohio	39	Tuscarawas	157	7777	6	1.827636225
Ohio	39	Wayne	169	7778	1	1.827636225
Ohio	39	Wayne	169	7778	2	1.827636225
Ohio	39	Wayne	169	7778	3	1.827636225
Ohio	39	Williams	171	7779	1	1.827636225
Ohio	39	Williams	171	7779	2	1.827636225
Ohio	39	Williams	171	7779	3	1.827636225
Ohio	39	Shelby	149	7780	1	1.827636225
Ohio	39	Darke	37	7781	1	1.827636225
Ohio	39	Butler	17	7782	1	27.19787081
Ohio	39	Wood	173	7783	1	27.19787081
New York	36	Allegany	3	7784	1	37.98938515
New York	36	Allegany	3	7784	2	21.02045339
Utah	49	UINTAH	47	7790	1-1	425
Ohio	39	Williams	171	7791	1	1.827636225
Ohio	39	Williams	171	7791	2	1.827636225
Ohio	39	Williams	171	7791	3	1.827636225
Ohio	39	Williams	171	7791	4	1.827636225
Ohio	39	Williams	171	7791	5	1.827636225
Ohio	39	Williams	171	7791	6	1.827636225
Wisconsin	55	Outagamie	87	7793	2	2.233295141
Wisconsin	55	Outagamie	87	7793	3	2.333174172
Wisconsin	55	Outagamie	87	7793	IC1	2.133416109
Wisconsin	55	Manitowoc	71	7795	1	17.09497209
Virginia	51	Prince William	153	7797	DOM1	11.15216286
Virginia	51	Prince William	153	7797	DOM2	1.698806171
Virginia	51	Prince William	153	7797	LOM1	1.698806171
Virginia	51	Prince William	153	7797	LOM2	1.698806171
Virginia	51	Prince William	153	7797	LOM3	1.698806171
Virginia	51	Prince William	153	7798	1	1.698806171
Wisconsin	55	Marinette	75	7799	34	79.47155179
Michigan	26	Huron	63	7806	1	1.050341289
Michigan	26	Huron	63	7806	2	1.050341289
Michigan	26	Huron	63	7806	3	1.053736562
Michigan	26	Huron	63	7806	4	1.053736562
Michigan	26	Huron	63	7806	5	1.250406296
Michigan	26	Huron	63	7806	6	1.250406296
Wisconsin	55	Lafayette	65	7810	2A	1.066300067
Wisconsin	55	Lafayette	65	7810	4	1.170936942
Georgia	13	Polk	233	7813	1	108.7012291
Georgia	13	Polk	233	7813	2	108.7012291
Georgia	13	Polk	233	7813	3	137.001549
Georgia	13	Polk	233	7813	4	137.001549

Illinois	17	Scott	171	7818	1	30.00037169
Illinois	17	Scott	171	7818	2	30.00037169
Illinois	17	Scott	171	7818	3	19.96154007
Illinois	17	Scott	171	7818	4	19.96154007
Illinois	17	Scott	171	7818	5	24.95192508
California	6	Imperial	25	7824	1	21.02071004
California	6	Imperial	25	7824	2	21.02071004
Ohio	39	Richland	139	7827	1	1.783572667
Ohio	39	Richland	139	7828	1	1.783572667
Georgia	13	Monroe	207	7829	1	108.7012291
Georgia	13	Monroe	207	7829	2	108.7012291
Michigan	26	Charlevoix	29	7831	1	1.077822018
Michigan	26	Charlevoix	29	7831	2	1.077822018
Michigan	26	Charlevoix	29	7831	3	0.881124518
Virginia	51	Fauquier	61	7838	1	144
Virginia	51	Fauquier	61	7838	2	144
Virginia	51	Fauquier	61	7838	3	144
Virginia	51	Fauquier	61	7838	4	144
Illinois	17	Fayette	51	7842	CT1	49.00060709
Iowa	19	Marion	125	7849	1	2.00173043
Iowa	19	Marion	125	7849	2	2.00173043
Iowa	19	Marion	125	7849	3	2.00173043
Iowa	19	Marion	125	7849	4	2.00173043
Iowa	19	Marion	125	7849	5	2.00173043
Iowa	19	Marion	125	7849	6	2.00173043
Iowa	19	Marion	125	7849	7	2.00173043
Iowa	19	Marion	125	7849	8	2.00173043
Iowa	19	Page	145	7850	1	1.996726104
Iowa	19	Page	145	7850	10	1.996726104
Iowa	19	Page	145	7850	2	1.996726104
Iowa	19	Page	145	7850	3	1.996726104
Iowa	19	Page	145	7850	4	1.996726104
Iowa	19	Page	145	7850	5	1.996726104
Iowa	19	Page	145	7850	6	1.996726104
Iowa	19	Page	145	7850	7	1.996726104
Iowa	19	Page	145	7850	8	1.996726104
Iowa	19	Page	145	7850	9	1.996726104
Iowa	19	Black Hawk	13	7851	1	2.00173043
Iowa	19	Black Hawk	13	7851	10	2.00173043
Iowa	19	Black Hawk	13	7851	2	2.00173043
Iowa	19	Black Hawk	13	7851	3	2.00173043
Iowa	19	Black Hawk	13	7851	4	2.00173043
Iowa	19	Black Hawk	13	7851	5	2.00173043
Iowa	19	Black Hawk	13	7851	6	2.00173043
Iowa	19	Black Hawk	13	7851	7	2.00173043
Iowa	19	Black Hawk	13	7851	8	2.00173043
Iowa	19	Black Hawk	13	7851	9	2.00173043
Illinois	17	Whiteside	195	7854	1	1.821490531
Illinois	17	Whiteside	195	7854	2	1.821490531
Illinois	17	Massac	127	7858	4	45.90056869
Illinois	17	Massac	127	7858	5	45.90056869

Ohio	39	Butler	17	7874	1	1.827636225
Ohio	39	Butler	17	7874	2	1.827636225
Mississippi	28	Choctaw	19	7883	1	1.818181818
Mississippi	28	Choctaw	19	7883	10	1.818181818
Mississippi	28	Choctaw	19	7883	11	1.818181818
Mississippi	28	Choctaw	19	7883	2	1.818181818
Mississippi	28	Choctaw	19	7883	3	1.818181818
Mississippi	28	Choctaw	19	7883	4	1.818181818
Mississippi	28	Choctaw	19	7883	5	1.818181818
Mississippi	28	Choctaw	19	7883	6	1.818181818
Mississippi	28	Choctaw	19	7883	7	1.818181818
Mississippi	28	Choctaw	19	7883	8	1.818181818
Mississippi	28	Choctaw	19	7883	9	1.818181818
North Dakota	38	Richland	77	7884	1	2
Illinois	17	Peoria	143	7895	1	1.558996279
Illinois	17	Peoria	143	7895	2	1.558996279
Illinois	17	Peoria	143	7895	3	1.558996279
Illinois	17	Peoria	143	7895	4	1.558996279
Illinois	17	Peoria	143	7895	5	1.558996279
Illinois	17	Peoria	143	7895	6	1.558996279
Illinois	17	Peoria	143	7895	7	1.558996279
Illinois	17	Peoria	143	7895	8	1.558996279
Illinois	17	Logan	107	7896	1	1.558996279
Illinois	17	Logan	107	7896	2	1.558996279
Illinois	17	Logan	107	7896	3	1.558996279
Illinois	17	Logan	107	7896	4	1.558996279
Illinois	17	Logan	107	7896	5	1.558996279
Illinois	17	Logan	107	7896	6	1.558996279
Illinois	17	Logan	107	7896	7	1.558996279
Illinois	17	Logan	107	7896	8	1.558996279
Ohio	39	Auglaize	11	7898	1	1.001444507
Texas	48	HARRISON	203	7902	1	650.0065
Alabama	1	Marshall	95	7924	DG1	1
Alabama	1	Marshall	95	7924	DG2	1
Alabama	1	Marshall	95	7924	DG3	1
Alabama	1	Marshall	95	7924	DG4	1
Missouri	29	Grundy	79	7935	1	1.832740212
Missouri	29	Grundy	79	7935	2	1.832740212
Missouri	29	Grundy	79	7935	3	1.832740212
Missouri	29	Grundy	79	7935	4	1.832740212
Illinois	17	Ford	53	7979	1	114.7514217
Illinois	17	Ford	53	7979	2	114.7514217
Illinois	17	Perry	145	7980	1	38.25047391
Illinois	17	Perry	145	7980	2	38.25047391
Illinois	17	Perry	145	7980	3	38.25047391
Illinois	17	Perry	145	7980	4	38.25047391
Alabama	1	WALKER	127	8	10	721.5304
Alabama	1	WALKER	127	8	6	110.8990185
Alabama	1	WALKER	127	8	7	113.1009815
Alabama	1	WALKER	127	8	8	168.060783
Alabama	1	WALKER	127	8	9	179.0582163

New Hampshire	33	ROCKINGHAM	15	8002	1	406.0041
New York	36	ORANGE	71	8006	1	601.721878
New York	36	ORANGE	71	8006	2	603.2216833
New York	36	Suffolk	103	8007	1	50.09633321
New York	36	Suffolk	103	8007	10	50.99626889
New York	36	Suffolk	103	8007	2	50.09633321
New York	36	Suffolk	103	8007	3	50.99626889
New York	36	Suffolk	103	8007	4	50.99626889
New York	36	Suffolk	103	8007	5	50.09633321
New York	36	Suffolk	103	8007	6	50.99626889
New York	36	Suffolk	103	8007	7	50.09633321
New York	36	Suffolk	103	8007	8	50.99626889
New York	36	Suffolk	103	8007	9	50.99626889
New Jersey	34	Gloucester	15	8008	1	59
Pennsylvania	42	Bucks	17	8012	11	47
Pennsylvania	42	Bucks	17	8012	12	47
Pennsylvania	42	Bucks	17	8012	21	45
Pennsylvania	42	Bucks	17	8012	22	47
Pennsylvania	42	Bucks	17	8012	31	47
Pennsylvania	42	Bucks	17	8012	32	45
Pennsylvania	42	Bucks	17	8012	41	47
Pennsylvania	42	Bucks	17	8012	42	45
Illinois	17	Sangamon	167	8016	1	23.21100907
Michigan	26	Houghton	61	8019	1	24
Wisconsin	55	COLUMBIA	21	8023	1	525
Wisconsin	55	COLUMBIA	21	8023	2	525
Minnesota	27	Le Sueur	79	8025	1	22.24572788
Minnesota	27	Scott	139	8027	1	46.99720423
Minnesota	27	Scott	139	8027	2	46.99720423
Minnesota	27	Scott	139	8027	3	46.99720423
Minnesota	27	Scott	139	8027	4	48.99708527
Iowa	19	Polk	153	8029	1	74.53990374
Iowa	19	Polk	153	8029	2	74.53990374
South Dakota	46	Yankton	135	8034	1	2.246216917
South Dakota	46	Yankton	135	8034	2	2.715426702
South Dakota	46	Yankton	135	8034	3	6.439154972
South Dakota	46	Yankton	135	8034	4	1.99663726
Kansas	20	Washington	201	8037	1	71.02229865
Kansas	20	Washington	201	8037	2	2.500876477
North Carolina	37	STOKES	169	8042	1	1096.4912
North Carolina	37	STOKES	169	8042	2	1096.4912
Florida	12	PASCO	101	8048	1	503
Florida	12	PASCO	101	8048	2	503
Florida	12	Osceola	97	8049	P1	46.99664466
Florida	12	Osceola	97	8049	P10	82.99407461
Florida	12	Osceola	97	8049	P11	134.9903623
Florida	12	Osceola	97	8049	P12	79.99393922
Florida	12	Osceola	97	8049	P13	79.99393922
Florida	12	Osceola	97	8049	P14	79.99393922
Florida	12	Osceola	97	8049	P2	46.99664466
Florida	12	Osceola	97	8049	P3	46.99664466

Florida	12	Osceola	97	8049	P4	46.99664466
Florida	12	Osceola	97	8049	P5	46.99664466
Florida	12	Osceola	97	8049	P6	46.99664466
Florida	12	Osceola	97	8049	P7	82.99407461
Florida	12	Osceola	97	8049	P8	82.99407461
Florida	12	Osceola	97	8049	P9	82.99407461
Mississippi	28	WASHINGTON	151	8054	1	761
Louisiana	22	ST CHARLES	89	8056	1	411.0019566
Louisiana	22	ST CHARLES	89	8056	2	411.0019566
Oklahoma	40	COMANCHE	31	8059	7251	58.50074005
Oklahoma	40	COMANCHE	31	8059	7252	58.49925995
Oklahoma	40	Comanche	31	8059	1G1	78
Oklahoma	40	Comanche	31	8059	1G2	78
Oklahoma	40	Comanche	31	8059	IC1	4.004465482
Texas	48	HOOD	221	8063	1	818
Texas	48	Hood	221	8063	CT1	65
Texas	48	Hood	221	8063	CT2	65
Texas	48	Hood	221	8063	CT3	65
Texas	48	Hood	221	8063	CT4	65
Idaho	16	Blaine	13	8065	1	50.0005
Wyoming	56	SWEETWATER	37	8066	BW71	520
Wyoming	56	SWEETWATER	37	8066	BW72	520
Wyoming	56	SWEETWATER	37	8066	BW73	520
Wyoming	56	SWEETWATER	37	8066	BW74	520
Colorado	8	Adams	1	8067	1	40
Colorado	8	Adams	1	8067	2	40.0002381
Arizona	4	Maricopa	13	8068	ST1	76
Arizona	4	Maricopa	13	8068	ST2	74.00023429
Arizona	4	Maricopa	13	8068	ST3	80.00025329
Arizona	4	Maricopa	13	8068	ST4	77.00024379
Utah	49	EMERY	15	8069	1	420
Utah	49	EMERY	15	8069	2	425
Oregon	41	Columbia	9	8073	1	58.6670592
Oregon	41	Columbia	9	8073	2	58.6670592
Oregon	41	Columbia	9	8073	3	58.6670592
Oregon	41	Columbia	9	8073	4	58.6670592
Oregon	41	Columbia	9	8073	5	58.6670592
Oregon	41	Columbia	9	8073	6	58.6670592
Oregon	41	Columbia	9	8073	7	141.0025448
California	6	Santa Barbara	83	8076	1	48.02690839
Colorado	8	Baca	9	8100	1	1.245368464
Colorado	8	Baca	9	8100	2	0.199258954
Colorado	8	Baca	9	8100	IC4	0.589806505
Colorado	8	Baca	9	8100	IC5	0.797035817
Ohio	39	GALLIA	53	8102	1	1300
Ohio	39	GALLIA	53	8102	2	1300
Minnesota	27	Norman	107	8105	1	0.599807903
Minnesota	27	Norman	107	8105	2	0.299903952
Minnesota	27	Norman	107	8105	3	0.174943972
Iowa	19	Cedar	31	8106	2	1.10095176
Iowa	19	Cedar	31	8106	3	1.10095176

Iowa	19	Cedar	31	8106	4	0.299903952
Iowa	19	Delaware	55	8108	1	1.603295672
Iowa	19	Delaware	55	8108	IC2	1.714524249
Iowa	19	Delaware	55	8108	IC3	1.202471784
Arkansas	5	Mississippi	93	8109	1	61.99369983
Arkansas	5	Mississippi	93	8109	2	62
Arkansas	5	Mississippi	93	8109	3	64
Missouri	29	Gentry	75	8110	1	1.101186714
Missouri	29	Gentry	75	8110	2	1.101186714
Missouri	29	Gentry	75	8110	3	0.250269708
Missouri	29	Gentry	75	8110	4	0.250269708
Missouri	29	Gentry	75	8110	IC5	0.300323649
Missouri	29	Gentry	75	8110	IC6	1.786036401
Idaho	16	Lemhi	59	817	1	2.746213822
Idaho	16	Lemhi	59	817	2	2.746213822
Colorado	8	EL PASO	41	8219	1	208
Colorado	8	El Paso	41	8219	GT1	30.00955239
Colorado	8	El Paso	41	8219	GT2	30.00955239
North Dakota	38	MERCER	57	8222	B1	421
Arizona	4	APACHE	1	8223	1	360
Arizona	4	APACHE	1	8223	2	360
Nevada	32	HUMBOLDT	13	8224	1	258
Nevada	32	HUMBOLDT	13	8224	2	274
Pennsylvania	42	ALLEGHENY	3	8226	1	550.2036
New Jersey	34	Hunterdon	19	8227	1	20.00603801
New Jersey	34	Hunterdon	19	8227	2	20.00603801
New Jersey	34	Hunterdon	19	8227	3	20.00603801
New Jersey	34	Hunterdon	19	8227	4	20.00603801
New Jersey	34	Hunterdon	19	8227	5	20.00603801
New Jersey	34	Hunterdon	19	8227	6	20.00603801
New Jersey	34	Hunterdon	19	8227	7	20.00603801
New Jersey	34	Hunterdon	19	8227	8	20.00603801
Illinois	17	PEORIA	143	856	1	114.5441665
Illinois	17	PEORIA	143	856	2	256.5006
Illinois	17	PEORIA	143	856	3	353.4226
Illinois	17	Peoria	143	860	1	14.99621387
Illinois	17	Peoria	143	860	2	14.99621387
Illinois	17	MONTGOMERY	135	861	01	332.8667244
Illinois	17	MONTGOMERY	135	861	02	548.2510756
Illinois	17	JACKSON	77	862	07	41
Illinois	17	JACKSON	77	862	08	41
Illinois	17	JACKSON	77	862	09	104
Illinois	17	CRAWFORD	33	863	05	76.0007451
Illinois	17	CRAWFORD	33	863	06	77.0007549
Illinois	17	Crawford	33	863	D1	2.999242775
Illinois	17	MORGAN	137	864	01	31.0003
Illinois	17	MORGAN	137	864	02	31.0003
Illinois	17	MORGAN	137	864	03	31.0003
Illinois	17	MORGAN	137	864	04	31.0003
Illinois	17	MORGAN	137	864	05	210.48925
Illinois	17	MORGAN	137	864	06	168

Illinois	17	Cook	31	865	333	11.19717284
Illinois	17	Cook	31	865	334	16.09593661
Illinois	17	Cook	31	865	341	19.19515452
Illinois	17	Cook	31	865	342	19.19515452
Illinois	17	Cook	31	865	344	19.19515452
Illinois	17	Cook	31	866	311	14.6962896
Illinois	17	Cook	31	866	312	14.09644104
Illinois	17	Cook	31	866	313	12.29689538
Illinois	17	Cook	31	866	314	14.79626436
Illinois	17	Cook	31	866	331	15.09618863
Illinois	17	Cook	31	866	332	12.99671869
Illinois	17	Cook	31	866	333	13.59656725
Illinois	17	Cook	31	866	341	13.99646628
Illinois	17	Cook	31	866	342	13.59656725
Illinois	17	Cook	31	866	343	8.29790501
Illinois	17	Cook	31	866	344	14.99621387
Illinois	17	COOK	31	867	7	212.9999988
Illinois	17	COOK	31	867	8	318.9999982
Illinois	17	Cook	31	867	311	13.89649152
Illinois	17	Cook	31	867	312	13.696542
Illinois	17	Cook	31	867	313	14.39636532
Illinois	17	Cook	31	867	314	13.89649152
Illinois	17	Cook	31	867	321	14.6962896
Illinois	17	Cook	31	867	322	14.6962896
Illinois	17	Cook	31	867	323	13.89649152
Illinois	17	Cook	31	867	324	14.1964158
Illinois	17	Cook	31	867	331	14.1964158
Illinois	17	Cook	31	867	332	13.79651676
Illinois	17	Cook	31	867	333	14.29639056
Illinois	17	Cook	31	867	334	13.696542
New Mexico	35	MCKINLEY	31	87	1	235
Illinois	17	Kane	89	870	311	14.59631484
Illinois	17	Kane	89	870	312	14.99621387
Illinois	17	Kane	89	870	313	15.09618863
Illinois	17	Kane	89	870	314	14.6962896
Illinois	17	Kane	89	870	321	14.89623911
Illinois	17	Kane	89	870	322	14.59631484
Illinois	17	Kane	89	870	323	14.39636532
Illinois	17	Kane	89	870	324	15.29613815
Illinois	17	Kane	89	870	331	14.6962896
Illinois	17	Kane	89	870	332	15.09618863
Illinois	17	Kane	89	870	333	14.6962896
Illinois	17	Kane	89	870	334	10.39737457
Illinois	17	WILL	197	874	5	292
Illinois	17	Will	197	874	311	15.79601195
Illinois	17	Will	197	874	312	14.49634008
Illinois	17	Will	197	874	313	14.59631484
Illinois	17	Will	197	874	314	13.99646628
Illinois	17	Will	197	874	321	14.49634008
Illinois	17	Will	197	874	322	14.29639056
Illinois	17	Will	197	874	323	14.09644104

Illinois	17	Will	197	874	324	13.89649152
Illinois	17	Will	197	874	IC1	2.199444702
Illinois	17	Will	197	874	IC2	2.199444702
Illinois	17	Will	197	874	IC3	2.199444702
Illinois	17	Will	197	874	IC4	2.199444702
Illinois	17	Will	197	874	IC5	2.199444702
Illinois	17	CHRISTIAN	21	876	1	542.3715
Illinois	17	CHRISTIAN	21	876	2	542.3715
Illinois	17	Du Page	43	877	311	16.19591098
Illinois	17	Du Page	43	877	321	15.49608767
Illinois	17	Du Page	43	877	322	15.99596147
Illinois	17	Du Page	43	877	331	16.19591098
Illinois	17	TAZEWELL	179	879	51	344.7226176
Illinois	17	TAZEWELL	179	879	52	340.5843824
Illinois	17	TAZEWELL	179	879	61	341.3100835
Illinois	17	TAZEWELL	179	879	62	343.9969235
Illinois	17	Winnebago	201	882	311	12.79676917
Illinois	17	Winnebago	201	882	312	12.39687014
Illinois	17	Winnebago	201	882	321	11.39712254
Illinois	17	Winnebago	201	882	322	13.49659249
Illinois	17	Winnebago	201	882	331	10.99722351
Illinois	17	Winnebago	201	882	332	12.79676917
Illinois	17	Winnebago	201	882	341	12.4968449
Illinois	17	LAKE	97	883	17	100
Illinois	17	LAKE	97	883	7	328
Illinois	17	LAKE	97	883	8	296.9999983
Illinois	17	Lake	97	883	311	24.59379075
Illinois	17	Lake	97	883	312	28.52017147
Illinois	17	Lake	97	883	321	28.52017147
Illinois	17	Lake	97	883	322	26.71889748
Illinois	17	WILL	197	884	1	147.8305115
Illinois	17	WILL	197	884	2	144.8934815
Illinois	17	WILL	197	884	3	251
Illinois	17	WILL	197	884	4	509.9999971
Illinois	17	COOK	31	886	19	315.9999982
Illinois	17	Cook	31	886	311	25.41797738
Illinois	17	Cook	31	886	312	23.69401792
Illinois	17	Cook	31	886	321	25.41797738
Illinois	17	Cook	31	886	322	25.41797738
Illinois	17	Cook	31	886	331	23.69401792
Illinois	17	Cook	31	886	332	25.41797738
Illinois	17	Cook	31	886	341	25.41797738
Illinois	17	Cook	31	886	342	22.79424509
Illinois	17	MASSAC	127	887	1	169
Illinois	17	MASSAC	127	887	2	169
Illinois	17	MASSAC	127	887	3	169
Illinois	17	MASSAC	127	887	4	169
Illinois	17	MASSAC	127	887	5	169
Illinois	17	MASSAC	127	887	6	169
Illinois	17	RANDOLPH	157	889	1	562.9363906
Illinois	17	RANDOLPH	157	889	2	568.8105094

Illinois	17	RANDOLPH	157	889	3	582.5109
New York	36	QUEENS	81	8906	30	353
New York	36	QUEENS	81	8906	40	361
New York	36	QUEENS	81	8906	50	361
New York	36	Queens	81	8906	10	21.24377438
New York	36	Queens	81	8906	11	20.92001153
New York	36	Queens	81	8906	12	20.42191602
New York	36	Queens	81	8906	13	22.41429807
New York	36	Queens	81	8906	2-1	39.22058824
New York	36	Queens	81	8906	2-2	40.22111345
New York	36	Queens	81	8906	2-3	40.32116597
New York	36	Queens	81	8906	2-4	40.52127101
New York	36	Queens	81	8906	3-1	40.22111345
New York	36	Queens	81	8906	3-2	40.92148109
New York	36	Queens	81	8906	3-3	42.02205882
New York	36	Queens	81	8906	3-4	40.72137605
New York	36	Queens	81	8906	4-1	40.0210084
New York	36	Queens	81	8906	4-2	38.92043067
New York	36	Queens	81	8906	4-3	40.22111345
New York	36	Queens	81	8906	4-4	40.22111345
New York	36	Queens	81	8906	7	12.79883012
New York	36	Queens	81	8906	8	12.79883012
New York	36	Queens	81	8906	9	13.598757
New York	36	Queens	81	8906	GT1	11.19897635
New York	36	Queens	81	8906	GT5	13.598757
Illinois	17	MASON	125	891	1	29.75007891
Illinois	17	MASON	125	891	2	29.75007891
Illinois	17	MASON	125	891	3	29.75007891
Illinois	17	MASON	125	891	4	29.75007891
Illinois	17	MASON	125	891	5	29.75007891
Illinois	17	MASON	125	891	6	29.75007891
Illinois	17	MASON	125	891	7	29.75007891
Illinois	17	MASON	125	891	8	29.75007891
Illinois	17	MASON	125	891	9	428
Illinois	17	PUTNAM	155	892	1	74.0007
Illinois	17	PUTNAM	155	892	2	210.48925
Illinois	17	La Salle	99	894	1	14.99621387
Illinois	17	La Salle	99	894	2	14.99621387
Illinois	17	La Salle	99	894	3	14.99621387
Illinois	17	La Salle	99	894	4	14.99621387
Illinois	17	Madison	119	895	1	19.24514114
Illinois	17	Madison	119	895	2	19.24514114
Illinois	17	Madison	119	895	3	19.24514114
Illinois	17	Madison	119	895	4	19.24514114
Illinois	17	VERMILION	183	897	1	74.0007
Illinois	17	VERMILION	183	897	2	99.859
Illinois	17	Vermilion	183	897	GT1	9.997475916
Illinois	17	MADISON	119	898	1	46.3331229
Illinois	17	MADISON	119	898	2	46.3331229

Illinois	17	MADISON	119	898	3	46.3331229
Illinois	17	MADISON	119	898	4	96
Illinois	17	MADISON	119	898	5	372
Illinois	17	Rock Island	161	899	GT1	16
Illinois	17	Rock Island	161	899	GT2	16
Illinois	17	Rock Island	161	899	GT3	16
Illinois	17	Rock Island	161	899	GT4	16
Texas	48	El Paso	141	9	1	69
Massachusetts	25	Middlesex	17	9038	10	2.203881692
Massachusetts	25	Middlesex	17	9038	11	2.203881692
Massachusetts	25	Middlesex	17	9038	12	5.562416048
Massachusetts	25	Middlesex	17	9038	7	3.005293216
Massachusetts	25	Middlesex	17	9038	8	3.60635186
Massachusetts	25	Middlesex	17	9038	9	3.005293216
Illinois	17	MADISON	119	913	1	37.29270768
Illinois	17	MADISON	119	913	2	37.29270768
Illinois	17	MADISON	119	913	3	38.30198208
Illinois	17	MADISON	119	913	4	38.30198208
Illinois	17	MADISON	119	913	5	37.26679338
Illinois	17	MADISON	119	913	6	37.26679338
Illinois	17	MADISON	119	913	7	93.23176919
Illinois	17	MADISON	119	913	8	93.23176919
Illinois	17	Madison	119	913	GT1	26.01840204
Illinois	17	Clinton	27	934	2	2.999242775
Illinois	17	Clinton	27	934	5	2.495192508
Illinois	17	Clinton	27	934	6	2.499368979
Illinois	17	Clinton	27	934	IC1	0.999747592
Illinois	17	Clinton	27	934	IC3	2.999242775
Illinois	17	Clinton	27	934	ST2	2.010869565
Illinois	17	McDonough	109	935	1	0.199949518
Illinois	17	McDonough	109	935	2	0.199949518
Illinois	17	McDonough	109	935	3	2.199444702
Illinois	17	McDonough	109	935	4	2.199444702
Illinois	17	McDonough	109	935	6	2.495192508
Illinois	17	McDonough	109	935	7	0.999747592
Illinois	17	McDonough	109	935	8	2.495192508
Illinois	17	Clinton	27	936	1	3.099217534
Illinois	17	Clinton	27	936	7	1.999495183
Illinois	17	Clinton	27	936	8	2.99423101
Illinois	17	Clinton	27	936	9	2.495192508
Illinois	17	White	193	937	10	1.399646628
Illinois	17	White	193	937	11	2.39939422
Illinois	17	White	193	937	12	1.849533044
Illinois	17	White	193	937	13	3.7990408
Illinois	17	White	193	937	5	0.499873796
Illinois	17	White	193	937	6	0.499873796
Illinois	17	White	193	937	7	0.749810694
Illinois	17	White	193	937	8	1.099722351
Illinois	17	White	193	937	9	1.499621387
Illinois	17	Wayne	191	940	IC5	2.39939422
Illinois	17	Wayne	191	940	IC6	2.39939422

Illinois	17	Wayne	191	940	IC7	2.694807956
Illinois	17	De Witt	39	941	1	1.299671869
Illinois	17	De Witt	39	941	2	0.899772832
Illinois	17	De Witt	39	941	4	0.699823314
Illinois	17	De Witt	39	941	5	3.229357832
Illinois	17	St Clair	163	943	1	0.484877582
Illinois	17	St Clair	163	943	2	0.484877582
Illinois	17	St Clair	163	943	3	0.644837197
Illinois	17	St Clair	163	943	4	0.999747592
Illinois	17	St Clair	163	943	6	1.869527996
Illinois	17	St Clair	163	943	7	2.604980874
Illinois	17	Henry	73	944	1	5.598586418
Illinois	17	Henry	73	944	2	2.799293256
Illinois	17	Henry	73	944	3	2.799293256
Illinois	17	Henry	73	944	4	1.299671869
Illinois	17	Henry	73	944	5A	3.424135501
Illinois	17	Henry	73	944	7	2.39939422
Illinois	17	Henry	73	944	9	3.871022675
Illinois	17	Madison	119	946	10	1.596923229
Illinois	17	Madison	119	946	11	1.596923229
Illinois	17	Madison	119	946	5	1.999495183
Illinois	17	Madison	119	946	6	1.999495183
Illinois	17	Madison	119	946	9	1.596923229
Illinois	17	Madison	119	946	IC3	4.406509931
Illinois	17	Madison	119	946	IC4	4.406509931
Illinois	17	Morgan	137	947	1	17.99545665
Illinois	17	Hamilton	65	948	2	0.399899037
Illinois	17	Hamilton	65	948	5	2.06601933
Illinois	17	Hamilton	65	948	6	2.405365664
Illinois	17	Hamilton	65	948	7	0.999747592
Illinois	17	Hamilton	65	948	8	0.998077003
Illinois	17	St Clair	163	950	IC1	0.499873796
Illinois	17	St Clair	163	950	IC2	0.499873796
Illinois	17	St Clair	163	950	IC3	0.999747592
Illinois	17	St Clair	163	950	IC4	1.999495183
Illinois	17	St Clair	163	950	IC5	1.999495183
Illinois	17	La Salle	99	955	4	8.64673913
Illinois	17	La Salle	99	955	GT1	8.597829288
Illinois	17	La Salle	99	955	IC1	6.35779833
Illinois	17	La Salle	99	955	IC2	1.821490531
Illinois	17	La Salle	99	955	IC3	1.821490531
Illinois	17	Bureau	11	957	1	2.299419461
Illinois	17	Bureau	11	957	2	2.999242775
Illinois	17	Bureau	11	957	3	3.399141811
Illinois	17	Bureau	11	957	4	3.399141811
Illinois	17	Bureau	11	957	5	4.441442474
Illinois	17	Bureau	11	957	6	5.589231123
Illinois	17	Bureau	11	957	7	6.986539023
Illinois	17	Bureau	11	957	8	8.783077819
Illinois	17	Champaign	19	958	10	1.777575143
Illinois	17	Champaign	19	958	11	1.777575143

Illinois	17	Champaign	19	958	12	1.777575143
Illinois	17	Champaign	19	958	13	1.777575143
Illinois	17	Champaign	19	958	14	1.777575143
Illinois	17	Champaign	19	958	9	1.777575143
Illinois	17	Randolph	157	959	1	2.199444702
Illinois	17	Randolph	157	959	2	0.899772832
Illinois	17	Randolph	157	959	3	2.199444702
Illinois	17	Randolph	157	959	4	3
Illinois	17	Randolph	157	959	5	0.449886416
Illinois	17	Randolph	157	959	6	0.899772832
Illinois	17	Ogle	141	960	1	0.699823314
Illinois	17	Ogle	141	960	10	2.495192508
Illinois	17	Ogle	141	960	3	2.199444702
Illinois	17	Ogle	141	960	4	0.499873796
Illinois	17	Ogle	141	960	5	0.799798073
Illinois	17	Ogle	141	960	6	2.499368979
Illinois	17	Ogle	141	960	7	3.749053469
Illinois	17	Ogle	141	960	8	0.699823314
Illinois	17	Ogle	141	960	9	3.493269512
Illinois	17	OGLE	141	961	1	5.651560313
Illinois	17	OGLE	141	961	2	5.348439687
Illinois	17	Ogle	141	961	1	2.249432081
Illinois	17	Ogle	141	961	2	2.249432081
Illinois	17	SANGAMON	167	963	31	88
Illinois	17	SANGAMON	167	963	32	86
Illinois	17	SANGAMON	167	963	33	190.0019
Illinois	17	SANGAMON	167	964	7	39.87424609
Illinois	17	SANGAMON	167	964	8	40.0004
Illinois	17	Sangamon	167	965	1	18.09543141
Wisconsin	55	Dane	25	9674	GT1	11.98548376
Illinois	17	Moultrie	139	969	1	4.298914835
Illinois	17	Moultrie	139	969	10	2.199444749
Illinois	17	Moultrie	139	969	11	1.999495183
Illinois	17	Moultrie	139	969	12	0.999747592
Illinois	17	Moultrie	139	969	2	1.999495183
Illinois	17	Moultrie	139	969	3	1.299671869
Illinois	17	Moultrie	139	969	4	0.899772832
Illinois	17	Moultrie	139	969	5	1.099722351
Illinois	17	Moultrie	139	969	6	0.599848555
Illinois	17	Moultrie	139	969	9	2.199444749
Illinois	17	Monroe	133	971	1	2.585347272
Illinois	17	Monroe	133	971	10	1.824539355
Illinois	17	Monroe	133	971	11	1.824539355
Illinois	17	Monroe	133	971	2	0.21994447
Illinois	17	Monroe	133	971	3	0.191951538
Illinois	17	Monroe	133	971	4	1.79754617
Illinois	17	Monroe	133	971	5	0.471880863
Illinois	17	Monroe	133	971	6	0.51487001
Illinois	17	Monroe	133	971	7	1.530613563
Illinois	17	Monroe	133	971	8	2.99423101
Illinois	17	Monroe	133	971	9	1.824539355

Illinois	17	COOK	31	972	4	5.268478261
Illinois	17	COOK	31	972	5	5.268478261
Illinois	17	COOK	31	972	6	5.268478261
Illinois	17	COOK	31	972	7	5.268478261
Illinois	17	COOK	31	972	8	5.268478261
Illinois	17	Cook	31	972	8	2.405365664
Illinois	17	Cook	31	972	9	2.405365664
Illinois	17	WILLIAMSON	199	976	1	34.0003
Illinois	17	WILLIAMSON	199	976	2	34.06342696
Illinois	17	WILLIAMSON	199	976	3	34.06342696
Illinois	17	WILLIAMSON	199	976	4	170.0017
Indiana	18	LAKE	89	981	3	187
Indiana	18	LAKE	89	981	4	303.003
Indiana	18	JEFFERSON	77	983	1	204.6130859
Indiana	18	JEFFERSON	77	983	2	201.676056
Indiana	18	JEFFERSON	77	983	3	204.6130859
Indiana	18	JEFFERSON	77	983	4	183.0748663
Indiana	18	JEFFERSON	77	983	5	206.5711059
Indiana	18	JEFFERSON	77	983	6	190.9069
Massachusetts	25	HAMPDEN	13	9864	5	11.22580645
Massachusetts	25	HAMPDEN	13	9864	6	11.22580645
Indiana	18	DEARBORN	29	988	U1	140.0014
Indiana	18	DEARBORN	29	988	U2	140.0014
Indiana	18	DEARBORN	29	988	U3	200.002
Indiana	18	DEARBORN	29	988	U4	489.5099
Washington	53	Pierce	53	99	1	79.02746393
Washington	53	Pierce	53	99	2	79.02746393
Indiana	18	MARION	97	990	10	35
Indiana	18	MARION	97	990	50	106
Indiana	18	MARION	97	990	60	106
Indiana	18	MARION	97	990	70	422
Indiana	18	MARION	97	990	9	35
Indiana	18	Marion	97	990	GT1	19.99058614
Indiana	18	Marion	97	990	GT2	19.99058614
Indiana	18	Marion	97	990	GT3	19.99058614
Indiana	18	Marion	97	990	GT4	78
Indiana	18	Marion	97	990	GT5	79
Indiana	18	Marion	97	990	IC1	2.99858792
Indiana	18	MORGAN	109	991	1	39
Indiana	18	MORGAN	109	991	2	39
Indiana	18	MORGAN	109	991	3	43
Indiana	18	MORGAN	109	991	4	56
Indiana	18	MORGAN	109	991	5	62
Indiana	18	MORGAN	109	991	6	99
Indiana	18	Morgan	109	991	IC1	2.99858792
Indiana	18	MARION	97	992	11	2.014514838
Indiana	18	MARION	97	992	12	2.014514838
Indiana	18	MARION	97	992	13	2.014514838
Indiana	18	MARION	97	992	14	2.014514838
Indiana	18	MARION	97	992	15	2.014514838
Indiana	18	MARION	97	992	16	2.014514838

Indiana	18	MARION	97	992	17	1.914750421
Indiana	18	MARION	97	992	18	1.914750421
Indiana	18	Marion	97	992	HS	3.021772257
Indiana	18	PIKE	125	994	1	232.0023144
Indiana	18	PIKE	125	994	2	407.0040602
Indiana	18	PIKE	125	994	3	510.0050877
Indiana	18	PIKE	125	994	4	515.0051376
Indiana	18	Pike	125	994	IC1	2.99858792
Indiana	18	Pike	125	994	IC2	2.99858792
Indiana	18	Pike	125	994	IC3	1.999058614
Indiana	18	PORTER	127	995	7	160.0016
Indiana	18	PORTER	127	995	8	320.0032
Indiana	18	Porter	127	995	10	31
Indiana	18	LAKE	89	996	11	110
Indiana	18	LAKE	89	996	4	125
Indiana	18	LAKE	89	996	5	125
Indiana	18	LAKE	89	996	6	125
Indiana	18	Lake	89	996	9A	16.99199822
Indiana	18	Lake	89	996	9B	17.39180994
Indiana	18	Lake	89	996	9C	17.39180994
Indiana	18	LAPORTE	91	997	12	459.1603
Indiana	18	LAPORTE	91	997	4	40
Indiana	18	LAPORTE	91	997	5	40
Indiana	18	LAPORTE	91	997	6	40
Michigan	26			0	A001	569.8937353
Maine	23			0	A002	539.9356607
Ohio	39			0	A005	28
Mississippi	28			0	A006	1000
Louisiana	22			0	A008	3.11777321
Wyoming	56			0	A009	40.01273652
Wisconsin	55			0	A010	509.817502
Louisiana	22			0	A011	165.0473875
Minnesota	27			0	A014	23.78480888
Missouri	29			0	A015	260
Kentucky	21			0	A016	60
Wisconsin	55			0	A017	82
Kansas	20			0	A018	150.6707317
Illinois	17			0	A019	537
California	6			0	A020	20
Illinois	17			0	A021	40
Missouri	29			0	A022	540
Virginia	51			0	A023	491
Virginia	51			0	A024	250
Arkansas	5			0	A025	153.0439411
Nevada	32			0	A027	363.4931764
Delaware	10			0	A030	88
Oregon	41			0	A032	464
Idaho	16			0	A037	260.0507817
Idaho	16			0	A038	100.1349528
Arkansas	5			0	A039	213.2661661
Arizona	4			0	A040	1030.115913

Mississippi	28			0	A041	440
Kansas	20			0	A048	15
New York	36			0	A049	43
Indiana	18			0	A053	50
New Jersey	34			0	A057	170
Pennsylvania	42			0	A058	500
Pennsylvania	42			0	A059	145
West Virginia	54			0	A060	1140
Delaware	10			0	A061	378
Missouri	29			0	A062	1018.283447
South Dakota	46			0	A063	48
Indiana	18			0	A065	525
Florida	12			0	A066	500
Florida	12			0	A068	179.8464502
Delaware	10			0	A069	500
Missouri	29			0	A070	1002
North Carolina	37			0	A071	1239.969479
Missouri	29			0	A072	816
Kentucky	21			0	A073	2197
Washington	53			0	A074	560.7948896
Mississippi	28			0	A075	979.759688
South Carolina	45			0	A077	450
Connecticut	9			0	A078	333
Mississippi	28			0	A079	640
Kentucky	21			0	A080	639.990264
New York	36			0	A082	405
Michigan	26			0	A083	1549.729423
Oregon	41			0	A085	134.6815115
Minnesota	27			0	A086	290.2840704
Louisiana	22			0	A087	448
Michigan	26			0	A088	1286
Tennessee	47			0	A089	79
California	6			0	A090	114.3932779
New Hampshire	33			0	A094	1245
Colorado	8			0	A095	849.0056466
Montana	30			0	A096	160
Utah	49			0	A097	426.4562447
Rhode Island	44			0	A099	499.986166
Oregon	41			0	A100	661.1291028
Louisiana	22			0	A102	602.3052785
Massachusetts	25			0	A103	3991.889549
Pennsylvania	42			0	A104	671
Massachusetts	25			0	A105	157.6948687
Colorado	8			0	A106	926.2948504
Illinois	17			0	A108	18
Georgia	13			0	A109	3254.036793
Alabama	1			0	A110	1290
New Jersey	34			0	A111	2410
Virginia	51			0	A112	449.9630702
California	6			0	A113	2209
Mississippi	28			0	A114	613

New Jersey	34			0	A115	774.9026964
Arkansas	5			0	A116	359.0135149
California	6			0	A117	2468.170546
Florida	12			0	A118	240
Oklahoma	40			0	A119	450
South Carolina	45			0	A120	1000
New Mexico	35			0	A121	50.00015831
Nevada	32			0	A122	1397.004423
New York	36			0	A123	1830
Indiana	18			0	A124	1020
Michigan	26			0	A125	1152
Ohio	39			0	A126	2740
Pennsylvania	42			0	A127	1353
Pennsylvania	42			0	A128	2645
Illinois	17			0	A129	2892
Alabama	1			0	A130	5082.784103
Oklahoma	40			0	A131	5233
North Carolina	37			0	A132	940
New Mexico	35			0	A133	223.9941763
Indiana	18			0	A135	1132.341354
Michigan	26			0	A136	391.9693146
Ohio	39			0	A137	4005.686413
Pennsylvania	42			0	A138	760.3146205
Maryland	24			0	A139	680
Illinois	17			0	A140	6078.175306
Iowa	19			0	A141	340.0674291
Alabama	1			0	A142	678.0076661
Oklahoma	40			0	A143	512
Tennessee	47			0	A144	1559.976268
South Carolina	45			0	A145	1289.848189
Wyoming	56			0	A147	80
Connecticut	9			0	A148	1336.105949
Louisiana	22			0	A149	1677.733834
Nebraska	31			0	A150	118
Montana	30			0	A151	240
Nebraska	31			0	A152	459.707657
Florida	12			0	A153	4712.642944
Pennsylvania	42			0	A154	550
Mississippi	28			0	A155	2977.689902
New York	36			0	A156	242.233255
Washington	53			0	A157	1264
Mississippi	28			0	A158	2500
New York	36			0	A159	460
Alabama	1			0	A160	1015.19375
Pennsylvania	42			0	A161	725
Arizona	4			0	A162	6929.021938
Arizona	4			0	A163	1276.9668
Louisiana	22			0	A164	2939
Georgia	13			0	A165	4475.809885
Louisiana	22			0	A166	1054.992785
Arkansas	5			0	A167	3730

Pennsylvania	42			0	A168	520
Kentucky	21			0	A169	268
California	6			0	A170	5663.483562
Florida	12			0	A171	8345.782492
Minnesota	27			0	A173	1102.918688
Texas	48			0	TX002	200
Texas	48			0	TX003	85
Texas	48			0	TX004	745
Texas	48			0	TX005	100
Texas	48			0	TX006	75
Texas	48			0	TX007	419.6571377
Texas	48			0	TX010	275
Texas	48			0	TX012	1686.778273
Texas	48			0	TX013	1513
Texas	48			0	TX020	2942.263822
Texas	48			0	TX021	1108
Texas	48			0	TX022	1140
Texas	48			0	TX023	95
Texas	48			0	TX024	980
Texas	48			0	TX025	6375.160295
Texas	48			0	TX026	1977.928557
Texas	48			0	TX027	1239.837479
Alabama	1	GREENE	63	10	1	254.9405003
Alabama	1	GREENE	63	10	2	254.9405003
Alabama	1	Greene	63	10	GT10	80.00941693
Alabama	1	Greene	63	10	GT2	80.00941693
Alabama	1	Greene	63	10	GT3	80.00941693
Alabama	1	Greene	63	10	GT4	80.00941693
Alabama	1	Greene	63	10	GT5	80.00941693
Alabama	1	Greene	63	10	GT6	80.00941693
Alabama	1	Greene	63	10	GT7	80.00941693
Alabama	1	Greene	63	10	GT8	80.00941693
Alabama	1	Greene	63	10	GT9	80.00941693
California	6	San Bernardino	71	10002	GEN1	98.09380456
Florida	12	Duval	31	10008	CG-1	0.073676592
Florida	12	Duval	31	10008	CG-3	0.073676592
Florida	12	Duval	31	10008	CG-4	0.073676592
Florida	12	Duval	31	10008	TG-1	0.390485939
Florida	12	Duval	31	10008	TG-2	0.368382961
Florida	12	Duval	31	10008	TG-3	0.456205459
Florida	12	Duval	31	10008	TG-4	0.515736145
Indiana	18	VERMILLION	165	1001	1	489.5049923
Indiana	18	VERMILLION	165	1001	2	464.0507327
Indiana	18	Vermillion	165	1001	31	3.00433352
Mississippi	28					330.0743463
Alabama	1					1379.686695
Georgia	13					2432.610377
Florida	12					0.118077521
Alabama	1					2541.940878
Florida	12					0.217546547
Mississippi	28					608.1304374

Georgia	13					4481.852131
West Virginia	54					1.250890027
North Carolina	37					367.5882669
South Carolina	45					297.2082143
Virginia	51					262.6518297
Virginia	51					494.8491719
South Carolina	45					559.9551273
West Virginia	54					2.356739319
North Carolina	37					692.5546633
Virginia	51					2055.952225
West Virginia	54					9.791556136
South Carolina	45					2326.448249
North Carolina	37					2877.360177
North Carolina	37					1120.751309
West Virginia	54					3.813877543
South Carolina	45					906.1673762
Virginia	51					800.8073396
Florida	12					5177.8891
District Of Columbia	11					156.4119188
Maryland	24					2080.841781
Maryland	24					909.2338573
District Of Columbia	11					68.34494266
Michigan	26					771.684
Michigan	26					2211.157
Virginia	51					90.52281015
Maryland	24					7.385008654
Pennsylvania	42					418.0260584
Ohio	39					1307.896594
Indiana	18					1001.471491
Michigan	26					101.9119778
Kentucky	21					561.5657428
West Virginia	54					723.8231125
California	6					13261.9931
Washington	53					2534.327
Idaho	16					221.4468056
Montana	30					143.4951467
Oregon	41					1253.122148
New Mexico	35					810.4934772
Arizona	4					2490.783149
Texas	48					101.8764826
Nevada	32					603.7528908
Texas	48					13286.7119
Texas	48					7179.4569
Kansas	20					868.7411
Oklahoma	40					561.9760732
Texas	48					339.2591959
New Mexico	35					32.8116745
Louisiana	22					171.977064
Arkansas	5					87.60609571
Mississippi	28					6.031496638
Iowa	19					10.25636304

Indiana	18					40.20558762
Illinois	17					2569.166342
Missouri	29					631.5575077
Wisconsin	55					2184.757279
Michigan	26					199.122321
Michigan	26					22.2445233
Wisconsin	55					244.0654767
Wisconsin	55					1181.415661
Michigan	26					107.676139
Nebraska	31					61.64000015
Montana	30					3.296812114
North Dakota	38					45.3708818
South Dakota	46					29.96654023
Wyoming	56					5.908265558
New York	36					651.3477
New York	36					1476.3797
New York	36					2144.04
New York	36					1659.3873

TypicalJulyDayHeatInput(BBtu/Day)	TypicalJulyDayNOx(Tons/Day)	Fuel Type	Firing	Bottom
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
		Other	other	
0.695552002	0.006272161	Gas	other	
0.176905115	0.001595247	Gas	other	
1.412647779	0.012713189	Gas	other	
0.379894425	0.00342571	Gas	other	
0.010858868	0.000700572	Gas	other	
0.010858868	0.000700572	Gas	other	
0.004107795	0.000265019	Gas	other	
1.025966334	0.095913096	Gas	other	
0.733099676	0.068469147	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
2.799725685	0.721030325	Coal	unknown	
2.884675027	0.361811452	Coal	wall	dry
0	0	Gas	other	
0.026507554	0.001722991	Gas	other	
0.281244267	0.018144791	Gas	other	
0	0	Gas	other	
3.212706976	0.028912906	Gas	other	
1.498968647	0.013490038	Gas	other	
0.176527342	0.011234463	Gas	other	
0.117684895	0.007489642	Gas	other	
0.117684895	0.007489642	Gas	other	
0	0	Gas	other	
0.0092277	0.000425711	Gas	other	
0.0092277	0.000425711	Gas	other	
0.0092277	0.000425711	Gas	other	
0.004822192	0.000222467	Gas	other	
0.004822192	0.000222467	Gas	other	
0.004822192	0.000222467	Gas	other	
0.009644384	0.000444934	Gas	other	
0.004925247	0.000227222	Gas	other	
0.004925247	0.000227222	Gas	other	
0.004925247	0.000227222	Gas	other	
0.004925247	0.000227222	Gas	other	
0.006998777	0.000322882	Gas	other	
0.006998777	0.000322882	Gas	other	
		Other	other	
3.749280729	0.862370858	Coal	Wall	dry
16.25977861	3.040338094	Coal	Tangential	dry

0.022483575	0.001283784	Gas	other	
0.094261048	0.008780496	Gas	other	
0	0	Gas	other	
0.050347968	0.004689956	Gas	other	
0.746614415	0.006732618	Gas	other	
0.423093344	0.003815257	Gas	other	
0.10413367	0.015099586	Gas	other	
6.627908547	1.357341632	Coal	Wall	dry
0.000613746	3.41598E-05	Gas	other	
0.001994674	0.000101712	Gas	other	
0.002117423	0.000117851	Gas	other	
0.001534365	8.53996E-05	Gas	other	
0.003068729	0.000170799	Gas	other	
0.062935526	0.003201002	Gas	other	
0.002117423	0.000117851	Gas	other	
0.003007355	0.000167383	Gas	other	
0.004173472	0.000232287	Gas	other	
0.00147299	8.19836E-05	Gas	other	
0.072856018	0.0046654	Gas	other	
0.002071392	0.000115289	Gas	other	
0.00036211	2.01543E-05	Gas	other	
0.12247714	0.004885791	Gas	other	other
0.003375602	0.000187879	Gas	other	
0.008285569	0.000461158	Gas	other	
0.011047426	0.000614877	Gas	other	
0.011047426	0.000614877	Gas	other	
0.00521684	0.000290358	Gas	other	
0.008285569	0.000461158	Gas	other	
0.003958661	0.000220331	Gas	other	
0.007579762	0.000421874	Gas	other	
0.010617804	0.000590965	Gas	other	
0.018995435	0.001215517	Gas	other	
0.002209485	0.000122975	Gas	other	
0.510981337	0.020383788	Gas	other	other
0	0	Gas	other	
0.003068729	0.000170799	Gas	other	
0.003068729	0.000170799	Gas	other	
0.001350241	7.51516E-05	Gas	other	
0.003191479	0.000177631	Gas	other	
0.001494471	8.31792E-05	Gas	other	
0.004909967	0.000250369	Gas	other	
0.004909967	0.000250369	Gas	other	
0.003068729	0.000170799	Gas	other	
0.389922098	0.024955894	Gas	other	
0.399205958	0.025550082	Gas	other	
3.196767417	0.028769457	Gas	other	
1.420785518	0.012786425	Gas	other	
0	0	Gas	wall	dry
4.312740241	0.991972	Coal	wall	dry
4.312740241	0.991972	Coal	wall	dry
4.312740241	0.991972	Coal	wall	dry

58.14544833	1.424617787	Coal	other	
0.003832214	0.000215611	Gas	other	
0	0	Gas	other	
0.060740838	0.00278794	Gas	other	
0.060740838	0.00278794	Gas	other	
1.94121E-05	1.07341E-06	Gas	other	
1.94121E-05	1.07341E-06	Gas	other	
1.94121E-05	1.07341E-06	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
6.040375679	1.390551136	Coal	wall	dry
6.040375679	1.390551136	Coal	wall	dry
6.040375679	1.390551136	Coal	wall	dry
5.245162296	0.988645894	Coal	other	
5.245162296	0.988645894	Coal	other	
0.753625838	0.151143086	Coal	other	
0.753625838	0.151143086	Coal	other	
0.787809868	0.157998849	Coal	other	
33.41731816	7.230469316	Coal	wall	dry
32.80578901	7.057104637	Coal	wall	dry
32.95786239	6.014303758	Coal	wall	dry
33.41731816	6.149996853	Coal	wall	dry
4.13831693	0.217297228	Gas	other	
1.90750546	0.100160441	Gas	other	
17.64111303	2.002584493	Coal	wall	dry
17.01508021	3.215536079	Coal	wall	dry
17.20596506	3.100151389	Coal	wall	dry
17.20596506	4.074851749	Coal	wall	dry
19.76640472	3.538179433	Coal	wall	dry
75.47634191	2.051573995	Coal	tangential	dry
		Coal	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.391355052	0.015202054	Gas	other	other
0	0	Gas	other	
0.562383108	0.028682547	Gas	other	
9.136150427	1.831538461	Coal	other	
9.261909374	2.132178409	Coal	wall	dry
24.37879955	3.961695164	Coal	wall	dry
58.81994045	1.312233966	Coal	wall	dry
0.280681552	0.018459386	Gas	other	
0.280681552	0.018459386	Gas	other	
0.280681552	0.018459386	Gas	other	
0.280681552	0.018459386	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

28.52772369	0.713049871	Coal	other	
19.99185408	3.588744356	Coal	other	
0.189697161	0.009518854	Gas	other	
0.012642488	0.000114004	Gas	other	
0.003951836	3.56358E-05	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.988982589	0.050333231	Gas	other	
0.988982589	0.050333231	Gas	other	
0.988982589	0.050333231	Gas	other	
0.988982589	0.050333231	Gas	other	
5.901230789	0.35696107	Gas	other	
5.901230789	0.35696107	Gas	other	
5.901230789	0.35696107	Gas	other	
16.64343393	0.873757209	Gas	other	
16.64343393	0.873757209	Gas	other	
16.64343393	0.873757209	Gas	other	
0.142188295	0.007195765	Gas	other	
5.341497136	2.286146948	Coal	wall	dry
6.943263797	2.965793814	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
25.47147434	0.636738461	Coal	other	
0.002454984	0.000136639	Gas	other	
0.124826016	0.004979491	Gas	other	other
0.002454984	0.000136639	Gas	other	
0.005707837	0.000365244	Gas	other	
0.005707837	0.000365244	Gas	other	
0.124826016	0.004979491	Gas	other	other
0.124826016	0.004979491	Gas	other	other
0.007211514	0.000401378	Gas	other	
0.008592442	0.000478238	Gas	other	
0.356122991	0.018112986	Gas	other	
0.001841238	0.000102479	Gas	other	
0.003682475	0.000204959	Gas	other	
0.002454984	0.000136639	Gas	other	
0.003682475	0.000204959	Gas	other	
0.010740553	0.000597797	Gas	other	
0.014729901	0.000819836	Gas	other	
0.056771494	0.003632806	Gas	other	
0.693628658	0.006236194	Gas	other	
0.693628658	0.006236194	Gas	other	
0.580914001	0.005222813	Gas	other	
4.581571873	0.918474927	Coal	other	
1.70308321	0.078845892	Gas	other	
1.499405041	0.013493965	Gas	other	
0.723524028	0.0065244	Gas	other	
0.015925203	0.000924801	Gas	other	
0.015925203	0.000924801	Gas	other	

0.103560284	0.020640881	Coal	other	
0.103560284	0.020640881	Coal	other	
4.302812137	0.193613217	Coal	other	
4.293138281	0.193177923	Coal	other	
4.335448989	0.195081774	Coal	other	
6.471236224	2.847512029	Coal	wall	dry
2.942810939	0.757879937	Coal	unknown	
4.254669237	0.191446935	Coal	other	
4.28346333	0.19274258	Coal	other	
4.707583705	0.211754909	Coal	other	
8.349179015	1.573732794	Coal	other	
8.349179015	1.573732794	Coal	other	
9.616991344	1.851306509	Coal	other	
9.616991344	1.851306509	Coal	other	
9.407946842	1.811064667	Coal	other	
0.12077899	0.007686554	Gas	other	
0.113953591	0.007252176	Gas	other	
0.313822533	0.015915292	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
4.575316006	0.880874239	Coal	other	
4.540281584	0.874129149	Coal	other	
4.674798894	0.900027433	Coal	other	
0.178673007	0.016526553	Gas	other	
0.178673007	0.016526553	Gas	other	
0.178673007	0.016526553	Gas	other	
0.045955955	0.004250746	Gas	other	
11.42955159	2.200244847	Coal	other	
11.42955159	2.200244847	Coal	other	
0.00815575	0.000376258	Gas	other	
0.00815575	0.000376258	Gas	other	
0.00815898	0.000376407	Gas	other	
0.00815898	0.000376407	Gas	other	
0.004925011	0.000227211	Gas	other	
0.004925011	0.000227211	Gas	other	
0.004925011	0.000227211	Gas	other	
0.004925011	0.000227211	Gas	other	
0.10413367	0.015099586	Gas	other	
0.124960404	0.018119504	Gas	other	
2.28222753	0.12799565	Gas	other	
0.438342112	0.020119438	Gas	other	
27.17485056	0.718571884	Coal	wall	dry
27.12541335	0.696724272	Coal	wall	dry
0	0	None	Wall	dry
6.314826739	1.45233173	Coal	Wall	dry
0	0	Gas	Wall	dry
0.006137459	0.000341598	Gas	other	
0.001227492	6.83196E-05	Gas	other	
0.002454984	0.000136639	Gas	other	
0.009850621	0.000548265	Gas	other	

0.003774537	0.000210083	Gas	other	
0.00294598	0.000163967	Gas	other	
0.30374027	0.015203442	Gas	other	
0.510041787	0.020346308	Gas	other	other
0.195293544	0.009932943	Gas	other	
0.000460309	2.56199E-05	Gas	other	
0.000687395	3.8259E-05	Gas	other	
0.001687801	9.39395E-05	Gas	other	
0.003222166	0.000179339	Gas	other	
0.034384288	0.00174884	Gas	other	
0.003375602	0.000187879	Gas	other	
0.119524266	0.004767997	Gas	other	other
0.119524266	0.004767997	Gas	other	other
0.002454984	0.000136639	Gas	other	
0.002301547	0.000128099	Gas	other	
0.022087733	0.00113992	Gas	other	
0.093872867	0.004844661	Gas	other	
0.136677021	0.006823896	Gas	other	
0.165942228	0.008450725	Gas	other	
0.1739409	0.008976873	Gas	other	
0.019326767	0.00099743	Gas	other	
9.29818436	2.138596819	Coal	Wall	dry
13.30341332	2.660397137	Coal	Tangential	dry
0.4350908	0.022130609	Gas	other	
0.4350908	0.022130609	Gas	other	
0.331316	0.017098805	Gas	other	
0	0	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
3.957929282	0.158997707	Gas	other	other
3.957929282	0.158997707	Gas	other	other
169.3210365	72.80793861	Coal	cyclone	wet
164.446378	41.11159451	Coal	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.082829	0.004274701	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
3.291930648	0.167195969	Gas	other	
3.178992535	0.161459883	Gas	other	
3.464480483	0.175959713	Gas	other	
5.299874461	0.340650028	Gas	other	
0	0	Gas	tangential	dry
0.006137459	0.000341598	Gas	other	
9.170854457	1.604883227	Coal	other	
3.870063694	0.890038173	Coal	wall	dry
2.671592356	0.614413449	Coal	wall	dry

7.156713262	1.585575211	Coal	wall	dry
46.95516419	7.043091368	Coal	wall	dry
0.003068729	0.000170799	Gas	other	
0.070610591	0.004506815	Gas	other	
0.025992646	0.001199146	Gas	other	
0.638815578	0.005760539	Gas	other	
0.226659811	0.002043912	Gas	other	
0	0	Gas	wall	dry
46.88039366	7.594340817	Coal	tangential	dry
14.91787541	3.207480478	Coal	other	
2.036372354	0.094275837	Gas	other	
2.036372354	0.094275837	Gas	other	
2.036372354	0.094275837	Gas	other	
14.83802306	2.967604835	Coal	tangential	dry
30.52211462	6.104565688	Coal	tangential	dry
89.14436171	17.82901511	Coal	tangential	dry
4.095418131	0.208004808	Gas	other	
37.66385687	7.532914137	Coal	tangential	dry
18.86129244	3.77225877	Coal	tangential	dry
0.499571084	0.025410357	Gas	other	
0.52045225	0.026472464	Gas	other	
0.253936047	0.012931872	Gas	other	
0.203596887	0.010368315	Gas	other	
0.260383842	0.013260231	Gas	other	
0.017946283	0.000926185	Gas	other	
0.042043571	0.002141098	Gas	other	
0.030370633	0.00156739	Gas	other	
0.030370633	0.00156739	Gas	other	
0.019326766	0.001239016	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	
35.71493552	8.214720638	Coal	wall	dry
2.036372354	0.094275837	Gas	other	
0.002148111	0.000119559	Gas	other	
1.155913191	0.053514124	Gas	other	
0.003068729	0.000170799	Gas	other	
0.003068729	0.000170799	Gas	other	
0.335963609	0.02030776	Gas	other	
0.209430446	0.012640792	Gas	other	
0.112948922	0.010559956	Gas	other	
0.014118615	0.001319995	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.005965497	0.00027381	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.627503048	0.03178318	Gas	other	
0.852104375	0.055790875	Gas	other	
1.686403583	0.11041597	Gas	other	
2.045335287	0.133916745	Gas	other	
1.732127386	0.087732667	Gas	other	
2.045335287	0.133916745	Gas	other	
2.045335287	0.133916745	Gas	other	
2.045335287	0.133916745	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
43.30617466	1.082675579	Coal	other	
0.950948124	0.019146607	Gas	other	
1.160851662	0.116297906	Gas	other	
4.774501962	1.098100632	Coal	Wall	dry
4.774501962	1.098100632	Coal	Wall	dry
4.774501962	1.098100632	Coal	Wall	dry
4.774501962	1.098100632	Coal	Wall	dry
		Other	other	
12.93730129	2.593791906	Coal	other	
2.739901742	0.143883122	Gas	other	
0.489268168	0.025693415	Gas	other	
0.342487718	0.01798539	Gas	other	
0	0	Gas	other	
0.6024764	0.056327448	Gas	other	
5.081012119	0.475199482	Gas	other	
0.545305162	0.050795636	Gas	other	
2.708585351	0.024352027	Gas	other	
1.517689036	0.013645058	Gas	other	
3.546279912	0.031883472	Gas	other	
0.961410301	0.008643734	Gas	other	
1.396407443	0.268727504	Coal	other	
2.752481986	0.529693263	Coal	other	
13.80840449	0.821546213	Gas	other	
13.80840449	0.821546213	Gas	other	
13.80840449	0.821546213	Gas	other	
3.711345724	0.220876401	Gas	other	
7.083793852	0.325895045	Gas	other	
8.432637066	0.379500293	Coal	other	
16.379327	2.137621649	Coal	other	
0.016424655	0.000757736	Gas	other	
0.016424655	0.000757736	Gas	other	
0.016424655	0.000757736	Gas	other	
2.466444342	0.114186438	Gas	other	
2.056898932	0.095226135	Gas	other	
		Other	other	
30.08110637	5.850780101	Coal	other	
30.08110637	5.850780101	Coal	other	

50.99900223	1.274878154	Coal	other	
38.15246058	0.953734104	Coal	other	
4.485743611	0.899345892	Coal	other	
14.59040781	2.925228114	Coal	other	
2.148412425	0.019334737	Gas	other	
2.148412425	0.019334737	Gas	other	
1.074206212	0.009667369	Gas	other	
43.68463276	2.402340794	Coal	other	other
1.25147094	0.062576128	Gas	other	
1.25147094	0.062576128	Gas	other	
1.25147094	0.062576128	Gas	other	
0.874944588	0.058633927	Gas	other	
0.874944588	0.058633927	Gas	other	
1.338885535	0.089531137	Gas	other	
1.324546606	0.088572294	Gas	other	
1.324546606	0.088572294	Gas	other	
1.92761057	0.086707115	Coal	other	
1.92761057	0.086707115	Coal	other	
0.053557767	0.002458245	Gas	other	
0.003345924	0.000153649	Gas	other	
0.003345924	0.000153649	Gas	other	
0.003345924	0.000153649	Gas	other	
0.003345924	0.000153649	Gas	other	
2.281075065	0.213247711	Gas	other	
0.329913953	0.0308129	Gas	other	
2.281075065	0.213247711	Gas	other	
2.281075065	0.213247711	Gas	other	
2.655611101	0.248261444	Gas	other	
4.283124707	0.259083035	Gas	other	
4.283124707	0.259083035	Gas	other	
3.54465493	0.214413546	Gas	other	
2.38715935	0.716184457	Coal	stoker/SPR	dry
2.38715935	0.716184457	Coal	stoker/SPR	dry
0	0	None	wall	dry
29.30931746	4.71860732	Coal	wall	dry
0.093923397	0.004333065	Gas	other	
6.546888863	0.428880644	Gas	other	
6.546888863	0.428880644	Gas	other	
6.546888863	0.428880644	Gas	other	
0.50726481	0.033368833	Gas	other	
0.13430367	0.008860312	Gas	other	
10.44339188	2.881965143	Coal	other	
3.199034927	0.143897887	Coal	other	
0	0	Gas	other	
0.491801424	0.044068875	Gas	other	
0.525419291	0.047081273	Gas	other	
51.7675034	4.659059306	Gas	other	
3.402827113	0.306230529	Gas	other	
3.402827113	0.306230529	Gas	other	
3.402827113	0.306230529	Gas	other	
3.402827113	0.306230529	Gas	other	

3.402827113	0.306230529	Gas	other	
3.402827113	0.306230529	Gas	other	
3.402827113	0.306230529	Gas	other	
3.402827113	0.306230529	Gas	other	
3.402827113	0.306230529	Gas	other	
3.402827113	0.306230529	Gas	other	
3.402827113	0.306230529	Gas	other	
3.402827113	0.306230529	Gas	other	
55.85441156	5.026879777	Gas	other	
0.009901524	0.000456797	Gas	other	
0.008075711	0.000372565	Gas	other	
0.00652076	0.000300829	Gas	other	
0.009901524	0.000456797	Gas	other	
4.642795275	0.24378668	Gas	other	
3.01391542	0.158256479	Gas	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
4.512431605	0.328560493	Gas	other	
1.334406592	0.097046312	Gas	other	
3.372633159	0.725267227	Coal	other	
5.753289044	0.258880184	Coal	other	
8.63841486	0.38882346	Coal	other	
8.645715151	0.389152054	Coal	other	
6.525195442	1.500908574	Coal	wall	dry
6.525195442	1.500908574	Coal	wall	dry
16.22447349	3.13962951	Coal	cyclone	wet
9.249454326	1.743846166	Coal	other	
14.38967656	1.762993126	Coal	other	
8.835585431	1.665785485	Coal	other	
1.762831525	0.081611998	Gas	other	
0.29679272	0.027748102	Gas	other	
0.030237595	0.00282701	Gas	other	
		Other	other	
0.04909967	0.002732786	Gas	other	
0.04909967	0.002732786	Gas	other	
0.04909967	0.002732786	Gas	other	
0.04909967	0.002732786	Gas	other	
80.37083308	11.41251125	Coal	wall	dry
6.227862325	0.582458157	Gas	other	
0.653152949	0.060841748	Gas	other	
0.691899311	0.064451004	Gas	other	
0.352488101	0.018496233	Gas	other	
0.128177491	0.006725903	Gas	other	
0.367178719	0.084443849	Coal	wall	dry
0.440614462	0.101332619	Coal	wall	dry
0.440614462	0.101332619	Coal	wall	dry
27.61964993	4.709077742	Coal	tangential	dry
0.055237129	0.003074384	Gas	other	
0.055237129	0.003074384	Gas	other	

0.055237129	0.003074384	Gas	other	
0.055237129	0.003074384	Gas	other	
3.324503529	0.029889551	Gas	other	
0.375813442	0.003378819	Gas	other	
6.243717276	0.057299981	Gas	other	
1.847783463	0.016612832	Gas	other	
4.823412916	0.044265532	Gas	other	
0.553272394	0.004974296	Gas	other	
0.841050787	0.075364081	Gas	other	
0.369330998	0.033094662	Gas	other	
9.051251659	2.08167548	Coal	wall	dry
19.77020964	3.311161918	Coal	tangential	dry
161.6099183	4.040541176	Coal	wall	dry
0.044496576	0.002476587	Gas	other	
0.044496576	0.002476587	Gas	other	
0.044496576	0.002476587	Gas	other	
0.044496576	0.002476587	Gas	other	
0.044496576	0.002476587	Gas	other	
0.044496576	0.002476587	Gas	other	
0.044496576	0.002476587	Gas	other	
0.044496576	0.002476587	Gas	other	
0.079499253	0.015947454	Coal	other	
0.156653106	0.031424423	Coal	other	
6.484722299	0.059511737	Gas	other	
2.369972155	0.021307664	Gas	other	
2.468785383	0.22832261	Gas	other	
2.297866852	0.212515418	Gas	other	
0.005715085	0.000262316	Gas	other	
0.005715085	0.000262316	Gas	other	
0.628101309	0.028829184	Gas	other	
28.78299152	6.389948736	Coal	cyclone	wet
75.92921943	2.098047176	Coal	wall	dry
95.5222932	15.18794859	Coal	wall	dry
0.050020289	0.002784026	Gas	other	
0.050020289	0.002784026	Gas	other	
44.26489095	6.59520119	Coal	tangential	dry
0.044057532	0.002246582	Gas	other	
0.044057532	0.002246582	Gas	other	
0.0521684	0.002903585	Gas	other	
0.044057532	0.002246582	Gas	other	
0.006444332	0.000358678	Gas	other	
0.006444332	0.000358678	Gas	other	
0.006290895	0.000350138	Gas	other	
0.001841238	0.000102479	Gas	other	
0.002454984	0.000136639	Gas	other	
0.003375602	0.000187879	Gas	other	
0.009819934	0.000546557	Gas	other	
0.01258179	0.000700276	Gas	other	
0.283670379	0.01442793	Gas	other	
0.283670379	0.01442793	Gas	other	
0.002915293	0.000162259	Gas	other	

0.062628524	0.003185387	Gas	other	
7.073879236	1.24177735	Coal	tangential	dry
13.8516085	3.649828468	Coal	wall	dry
0.000368248	2.04959E-05	Gas	other	
0.000490997	2.73279E-05	Gas	other	
0.000736495	4.09918E-05	Gas	other	
0.019797675	0.000789758	Gas	other	other
0.019797675	0.000789758	Gas	other	other
0.012274918	0.000683196	Gas	other	
0.657685462	0.026236028	Gas	other	other
0.000920619	5.12397E-05	Gas	other	
0.001804413	0.00010043	Gas	other	
0.001611083	8.96695E-05	Gas	other	
0.042472249	0.002167299	Gas	other	
0.001841238	0.000102479	Gas	other	
0.002301547	0.000128099	Gas	other	
0.152253632	0.007743864	Gas	other	
0.163110461	0.008296059	Gas	other	
0.000613746	3.41598E-05	Gas	other	
0.006137459	0.000341598	Gas	other	
0.000767182	4.26998E-05	Gas	other	
0.002454984	0.000136639	Gas	other	
0.003682475	0.000204959	Gas	other	
0.000613746	3.41598E-05	Gas	other	
0.000613746	3.41598E-05	Gas	other	
0.000828557	4.61158E-05	Gas	other	
0.001687801	9.39395E-05	Gas	other	
0.003222166	0.000179339	Gas	other	
0.002148111	0.000119559	Gas	other	
0.005830586	0.000297313	Gas	other	
0.005707837	0.000317686	Gas	other	
0.001779863	9.90635E-05	Gas	other	
25.57541805	5.114999277	Coal	tangential	dry
56.87560929	11.37493432	Coal	tangential	dry
60.57319945	12.11477583	Coal	tangential	dry
88.49543373	17.69190353	Coal	tangential	dry
0.05726249	0.003187111	Gas	other	
0	0	Gas	wall	dry
0.005677149	0.000315978	Gas	other	
0.192271103	0.012271959	Gas	other	
0.006904641	0.000384298	Gas	other	
0.254142866	0.012926113	Gas	other	
0.217836742	0.011079526	Gas	other	
0.002148111	0.000119559	Gas	other	
0.002301547	0.000128099	Gas	other	
0.000920619	5.12397E-05	Gas	other	
0.003375602	0.000187879	Gas	other	
0.002761856	0.000153719	Gas	other	
0.001227492	6.83196E-05	Gas	other	
0.001534365	8.53996E-05	Gas	other	
0	0	Gas	tangential	dry

0	0	Gas	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0.003068729	0.000170799	Gas	other	
0.001534365	8.53996E-05	Gas	other	
0.006137459	0.000341598	Gas	other	
0.124826016	0.004979491	Gas	other	other
0.004756531	0.000264739	Gas	other	
0.007364951	0.000409918	Gas	other	
0.407524419	0.020727345	Gas	other	
0.005600431	0.000358371	Gas	other	
0.12247714	0.004885791	Gas	other	other
0.08529759	0.005444232	Gas	other	
0.000813213	4.52618E-05	Gas	other	
0.001672458	9.30855E-05	Gas	other	
0.001841238	0.000102479	Gas	other	
0.000920619	5.12397E-05	Gas	other	
0.001534365	8.53996E-05	Gas	other	
0.005600431	0.000311708	Gas	other	
0.005600431	0.000311708	Gas	other	
0.005600431	0.000311708	Gas	other	
0.000552371	3.07438E-05	Gas	other	
0.001534365	8.53996E-05	Gas	other	
0.003136241	0.000174557	Gas	other	
0.004833249	0.000269009	Gas	other	
0.146661267	0.007459427	Gas	other	
0.005600431	0.000311708	Gas	other	
0.12247714	0.004885791	Gas	other	other
0	0	Gas	unknown	
0.003068729	0.000170799	Gas	other	
0	0	None	stoker/SPR	dry
12.82241405	3.366140254	Coal	cyclone	wet
41.90008946	6.285123375	Coal	tangential	dry
0.010740553	0.000597797	Gas	other	
0.300862517	0.01530235	Gas	other	
0.300862517	0.01530235	Gas	other	
0.357029251	0.014242415	Gas	other	other
0.357029251	0.014242415	Gas	other	other
0.00147299	8.19836E-05	Gas	other	
0.003068729	0.000170799	Gas	other	
0.155865204	0.007927554	Gas	other	
3.075170545	0.243974877	Gas	other	
3.137443004	0.248915389	Gas	other	
3.063600799	0.243056968	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.001104743	6.14877E-05	Gas	other	
0.001104743	6.14877E-05	Gas	other	
0.001104743	6.14877E-05	Gas	other	
0.001380928	7.68596E-05	Gas	other	
0.00260842	0.000145179	Gas	other	

0.009605123	0.000534601	Gas	other	
0.428606298	0.027356367	Gas	other	
0.011170175	0.000714779	Gas	other	
0.011170175	0.000621709	Gas	other	
0.000920619	5.12397E-05	Gas	other	
0.002761856	0.000153719	Gas	other	
4.935207901	1.179481171	Coal	Stoker/SPR	dry
6.372736254	1.477805007	Coal	Stoker/SPR	dry
0	0	Gas	Other	
0.002148111	0.000119559	Gas	other	
0.002148111	0.000119559	Gas	other	
0.050888165	0.002545835	Gas	other	
0.000460309	2.56199E-05	Gas	other	
0.030632716	0.001955174	Gas	other	
0.056780123	0.003624067	Gas	other	
0.000254705	1.41763E-05	Gas	other	
0.000613746	3.41598E-05	Gas	other	
0.000613746	3.41598E-05	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0.00149754	8.335E-05	Gas	other	
0.002761856	0.000153719	Gas	other	
0.107377218	0.004283433	Gas	other	other
0.007671823	0.000426998	Gas	other	
0.000613746	3.41598E-05	Gas	other	
0.000613746	3.41598E-05	Gas	other	
0.001534365	8.53996E-05	Gas	other	
0.001841238	0.000102479	Gas	other	
0.113161145	0.005755557	Gas	other	
0.066438429	0.003379165	Gas	other	
0.12247714	0.004885791	Gas	other	other
0.061374588	0.003415982	Gas	other	
0.001841238	0.000117821	Gas	other	
0.001841238	0.000117821	Gas	other	
0.004173472	0.00026706	Gas	other	
0.004173472	0.00026706	Gas	other	
0.007671823	0.000391202	Gas	other	
0.004173472	0.000232287	Gas	other	
0.121417731	0.0061755	Gas	other	
0.009681841	0.000493697	Gas	other	
0.121417731	0.006054412	Gas	other	
0.121417731	0.006054412	Gas	other	
0.00260842	0.000145179	Gas	other	
0.00260842	0.000145179	Gas	other	
0.003160791	0.000175923	Gas	other	
0.001994674	0.000111019	Gas	other	
0.003375602	0.000187879	Gas	other	
0.003068729	0.000170799	Gas	other	
0.008274802	0.000421949	Gas	other	

0.003375602	0.000187879	Gas	other	
0.12247714	0.004885791	Gas	other	other
0.003068729	0.000170799	Gas	other	
0.003068729	0.000170799	Gas	other	
0.001534365	8.53996E-05	Gas	other	
0.088263238	0.00448921	Gas	other	
0.002454984	0.000136639	Gas	other	
0.000920619	5.12397E-05	Gas	other	
0.000920619	5.12397E-05	Gas	other	
0.001841238	0.000102479	Gas	other	
0.003068729	0.000170799	Gas	other	
0.001534365	8.53996E-05	Gas	other	
0.009206188	0.000512397	Gas	other	
0.011507735	0.000640497	Gas	other	
0.314728613	0.016068523	Gas	other	
0.18285687	0.009300393	Gas	other	
0.563793347	0.03610301	Gas	other	
0.003120898	0.000173703	Gas	other	
0.002875399	0.000160039	Gas	other	
0.053546543	0.002732405	Gas	other	
0	0	Gas	Tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0.968039626	0.049626811	Gas	other	
0	0	Gas	other	
0.002301547	0.000128099	Gas	other	
0.053683381	0.002739388	Gas	other	
0.174070459	0.008853502	Gas	other	
0.000306873	1.70799E-05	Gas	other	
0.001804413	0.00010043	Gas	other	
0.000736495	4.09918E-05	Gas	other	
0.003486077	0.000194028	Gas	other	
0.002915293	0.000162259	Gas	other	
0.090317998	0.004611201	Gas	other	
0.090317998	0.004611201	Gas	other	
0.090317998	0.004611201	Gas	other	
0.004142785	0.000230579	Gas	other	
0.005370276	0.000298898	Gas	other	
0.013747908	0.000701033	Gas	other	
0.609777156	0.048402933	Gas	other	
0.618614497	0.049104424	Gas	other	
0.671638589	0.053313374	Gas	other	
1.055140355	0.084054355	Gas	other	
1.021103569	0.081342924	Gas	other	
0.002761856	0.000153719	Gas	other	
0.003375602	0.000187879	Gas	other	
0.003375602	0.000187879	Gas	other	
0.003375602	0.000187879	Gas	other	
6.774797088	1.523999475	Coal	Wall	dry
6.724217019	3.180680001	Coal	wall	dry
6.976663965	1.550619955	Coal	Wall	dry

0.055219333	0.002849801	Gas	other	
0.055219333	0.002849801	Gas	other	
0.358925667	0.018523705	Gas	other	
0	0	Gas	Wall	dry
0.386535333	0.019948606	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	Wall	dry
0	0	Gas	other	
0	0	Gas	other	
0.01242435	0.000641205	Gas	other	
0.022087733	0.00113992	Gas	other	
0.007316562	0.000377599	Gas	other	
0.006902417	0.000356225	Gas	other	
0.058163042	0.002961994	Gas	other	
0.031364581	0.001618687	Gas	other	
0.010353625	0.000534338	Gas	other	
0.027609667	0.0014249	Gas	other	
0.020182666	0.001041602	Gas	other	
0.06212175	0.003206026	Gas	other	
0.06212175	0.003206026	Gas	other	
0.055219333	0.002849801	Gas	other	
0.027609667	0.0014249	Gas	other	
0.0496974	0.002564821	Gas	other	
0.019326767	0.00099743	Gas	other	
0.019326767	0.00099743	Gas	other	
0.0165658	0.00085494	Gas	other	
0.0165658	0.00085494	Gas	other	
0.0082829	0.00042747	Gas	other	
0.027609667	0.0014249	Gas	other	
0.048316917	0.002493576	Gas	other	
0.10353625	0.005343377	Gas	other	
0.331465202	0.016880099	Gas	other	
0.027609667	0.0014249	Gas	other	
0.027609667	0.0014249	Gas	other	
0.055219333	0.002849801	Gas	other	
0.0911119	0.004702171	Gas	other	
0.017946283	0.000926185	Gas	other	
0.260947102	0.013288915	Gas	other	
0.390960601	0.019519553	Gas	other	
0.072953135	0.00371519	Gas	other	
0.011043867	0.00056996	Gas	other	
0.022087733	0.00113992	Gas	other	
0.029542343	0.001524643	Gas	other	
0.054936233	0.00274281	Gas	other	
0.006902417	0.000356225	Gas	other	
0.03644476	0.001880869	Gas	other	
0.022087733	0.00113992	Gas	other	
0.006902417	0.000356225	Gas	other	
0.027609667	0.0014249	Gas	other	
0.132526405	0.006770339	Gas	other	
0.0414145	0.002137351	Gas	other	

0.055219333	0.002849801	Gas	other	
0.055219333	0.002849801	Gas	other	
149.3329953	34.12249891	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.0248487	0.00128241	Gas	other	
0.056599817	0.002921046	Gas	other	
0.349852887	0.017816505	Gas	other	
0.096633833	0.004936705	Gas	other	
0.096633833	0.004936705	Gas	other	
0	0	Gas	Wall	dry
0	0	Gas	unknown	
0.0496974	0.002564821	Gas	other	
0.034512083	0.001781126	Gas	other	
0.027609667	0.0014249	Gas	other	
0.569375636	0.029137509	Gas	other	
0.195897208	0.009976204	Gas	other	
0.14569915	0.007419832	Gas	other	
0.052458367	0.002707311	Gas	other	
0.035892567	0.001852371	Gas	other	
0.013804833	0.00071245	Gas	other	
0.027609667	0.0014249	Gas	other	
0.194115874	0.009885488	Gas	other	
0.027609667	0.0014249	Gas	other	
0.055219333	0.002849801	Gas	other	
0.013804833	0.00071245	Gas	other	
0.013804833	0.00071245	Gas	other	
0.097958807	0.004988621	Gas	other	
0.016703848	0.000862065	Gas	other	
0.02650528	0.001367904	Gas	other	
0.041690597	0.0021516	Gas	other	
0.069213146	0.003524728	Gas	other	
0.02070725	0.001068675	Gas	other	
0.034512083	0.001781126	Gas	other	
0.008697045	0.000448844	Gas	other	
0.01242435	0.000641205	Gas	other	
0.02567699	0.001286032	Gas	other	
0.024848699	0.001244547	Gas	other	
0.018222381	0.000912668	Gas	other	
0.023468217	0.001175406	Gas	other	
0.023330169	0.001168492	Gas	other	
0.03727305	0.001923616	Gas	other	
0.00993948	0.000512964	Gas	other	
0.03727305	0.001923616	Gas	other	
0.024351726	0.001256762	Gas	other	
0.143395952	0.005727482	Gas	other	other
0.055974803	0.002847122	Gas	other	
0.058038388	0.002894201	Gas	other	
0.03147502	0.001624386	Gas	other	
0.0496974	0.002564821	Gas	other	

0.082829	0.004274701	Gas	other	
0.096633833	0.004987151	Gas	other	
0.100232849	0.005104429	Gas	other	
0.104916732	0.005254756	Gas	other	
0.023468217	0.001198914	Gas	other	
0.073291264	0.00292738	Gas	other	other
0.021259443	0.001097173	Gas	other	
0.055219333	0.002849801	Gas	other	
0.055219333	0.002849801	Gas	other	
0.132526405	0.006770339	Gas	other	
0.055219333	0.002849801	Gas	other	
0.030370633	0.00156739	Gas	other	
0.030370633	0.00156739	Gas	other	
0.116326083	0.005923988	Gas	other	
0.076530319	0.00389736	Gas	other	
0.044175467	0.002279841	Gas	other	
0.027609667	0.0014249	Gas	other	
0.078213844	0.003978296	Gas	other	
0.0082829	0.00042747	Gas	other	
0.026229183	0.001353655	Gas	other	
0.0082829	0.00042747	Gas	other	
0.031751117	0.001638635	Gas	other	
0.031751117	0.001638635	Gas	other	
0.0165658	0.00085494	Gas	other	
0.027609667	0.0014249	Gas	other	
0.075160062	0.003827579	Gas	other	
0.075160062	0.003827579	Gas	other	
0.005521933	0.00028498	Gas	other	
0.032993552	0.001702756	Gas	other	
0.055219333	0.002849801	Gas	other	
0.110438667	0.005699602	Gas	other	
0.387753616	0.019746626	Gas	other	
0.101397859	0.005062507	Gas	other	
0.151884258	0.007734813	Gas	other	
0.038653533	0.001994861	Gas	other	
0.0662632	0.003419761	Gas	other	
0.106297217	0.005485867	Gas	other	
0.101397859	0.005062507	Gas	other	
0.0165658	0.00085494	Gas	other	
0.019326767	0.00099743	Gas	other	
0.0331316	0.001709881	Gas	other	
0	0	Gas	unknown	
0	0	Gas	wall	dry
0.139428817	0.007195747	Gas	other	
0.169678655	0.008641005	Gas	other	
0.140594208	0.007159859	Gas	other	
0.12969047	0.006604579	Gas	other	
0.132448476	0.006745032	Gas	other	
0.321844248	0.012855016	Gas	other	other
0.081448517	0.004203456	Gas	other	
0.169095567	0.010806352	Gas	other	

0.173177181	0.011067195	Gas	other	
0.173468717	0.011085826	Gas	other	
0.027609667	0.0014249	Gas	other	
0.011043867	0.00056996	Gas	other	
0.005521933	0.00028498	Gas	other	
0.022087733	0.00113992	Gas	other	
0.0414145	0.002137351	Gas	other	
0.0331316	0.001709881	Gas	other	
0.0248487	0.00128241	Gas	other	
9.054058838	3.802504843	Coal	wall	wet
13.22632105	5.654146961	Coal	cyclone	wet
18.64276685	9.414536583	Coal	cyclone	wet
35.41961523	8.854903807	Coal	wall	dry
0.386535333	0.019948606	Gas	other	
2.811277849	0.179179668	Gas	other	
2.967650186	0.189146219	Gas	other	
0.0331316	0.001709881	Gas	other	
0.052458367	0.002707311	Gas	other	
0.129498627	0.006594809	Gas	other	
0.02567699	0.001325157	Gas	other	
0.0165658	0.00085494	Gas	other	
0.0414145	0.002137351	Gas	other	
0.0414145	0.002115731	Gas	other	
0	0	Gas	wall	dry
0.391065557	0.019915289	Gas	other	
126.8930643	2.025647115	Coal	wall	dry
122.876374	2.846866371	Coal	tangential	dry
0.030370633	0.00156739	Gas	other	
0.030370633	0.00156739	Gas	other	
0.0165658	0.00085494	Gas	other	
0.030370633	0.00156739	Gas	other	
0.060741267	0.003134781	Gas	other	
0.082829	0.004274701	Gas	other	
0	0	Gas	Wall	dry
3.488637763	0.177186652	Gas	other	
3.3567422	0.213945396	Gas	other	
3.429284659	0.17075699	Gas	other	
0.022087733	0.00113992	Gas	other	
0.030370633	0.00156739	Gas	other	
0.035892567	0.001852371	Gas	other	
0.055219333	0.002849801	Gas	other	
0.149642287	0.007620639	Gas	other	
0.011043867	0.00056996	Gas	other	
0.013804833	0.00071245	Gas	other	
0.0331316	0.001709881	Gas	other	
0.015185317	0.000783695	Gas	other	
0.0496974	0.002564821	Gas	other	
0.071803098	0.003652218	Gas	other	
0.048200333	0.002451678	Gas	other	
0.009249238	0.000477342	Gas	other	
0.009387287	0.000484466	Gas	other	

0.043485225	0.002244218	Gas	other	
0.042656935	0.002201471	Gas	other	
0.022225782	0.001147045	Gas	other	
0.063502233	0.003277271	Gas	other	
0.027609667	0.0014249	Gas	other	
0.060741267	0.003134781	Gas	other	
0.05383885	0.002778556	Gas	other	
0.071785133	0.003704741	Gas	other	
0.0248487	0.00128241	Gas	other	
0.03727305	0.001923616	Gas	other	
0.068333925	0.003526629	Gas	other	
0.08697045	0.004488436	Gas	other	
0.135917846	0.008686071	Gas	other	
0.034512083	0.001781126	Gas	other	
0.0082829	0.00042747	Gas	other	
0.013804833	0.00071245	Gas	other	
0.023468217	0.001211165	Gas	other	
0.03727305	0.001923616	Gas	other	
0.195917619	0.009977243	Gas	other	
0.025069577	0.00129381	Gas	other	
0.017670187	0.000911936	Gas	other	
0.034015109	0.001755477	Gas	other	
0.039736123	0.002021152	Gas	other	
0.0331316	0.001709881	Gas	other	
0.0248487	0.00128241	Gas	other	
0.030370633	0.00156739	Gas	other	
0.052458367	0.002707311	Gas	other	
0.052458367	0.002707311	Gas	other	
0.039422301	0.00200519	Gas	other	
0.062973518	0.003206971	Gas	other	
0.048316917	0.002493576	Gas	other	
0.027609667	0.0014249	Gas	other	
0.077307067	0.003989721	Gas	other	
0.0496974	0.002564821	Gas	other	
0.0496974	0.002564821	Gas	other	
0.019326767	0.00099743	Gas	other	
0.013804833	0.000705244	Gas	other	
0.013804833	0.000705244	Gas	other	
0.02070725	0.001057865	Gas	other	
0.248487	0.012824104	Gas	other	
0.100775283	0.005200887	Gas	other	
0.093872867	0.004844661	Gas	other	
0.955029511	0.04887315	Gas	other	
0.955029511	0.04887315	Gas	other	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	wall	dry
0.0414145	0.002137351	Gas	other	
0.088350933	0.004559681	Gas	other	
0.088350933	0.004559681	Gas	other	
0.165725312	0.008439678	Gas	other	

0.153060638	0.007641883	Gas	other	
0.153060638	0.007794721	Gas	other	
0.169540461	0.008633968	Gas	other	
0.034512083	0.001781126	Gas	other	
0.0165658	0.00085494	Gas	other	
0.02070725	0.001068675	Gas	other	
0.034512083	0.001781126	Gas	other	
0.034512083	0.001781126	Gas	other	
0.0496974	0.002564821	Gas	other	
0.131864795	0.006583635	Gas	other	
0.131864795	0.006715308	Gas	other	
0.062792762	0.003197766	Gas	other	
0.0414145	0.002137351	Gas	other	
0.022087733	0.00113992	Gas	other	
0.074546101	0.003808315	Gas	other	
0.0248487	0.00128241	Gas	other	
0.0248487	0.00128241	Gas	other	
0.046936433	0.002422331	Gas	other	
0.055219333	0.002820974	Gas	other	
0.0248487	0.00128241	Gas	other	
0.027609667	0.0014249	Gas	other	
0.011043867	0.00056996	Gas	other	
0.0165658	0.00085494	Gas	other	
0.0248487	0.00128241	Gas	other	
0.0248487	0.00128241	Gas	other	
0.022087733	0.00113992	Gas	other	
0.037055795	0.001884819	Gas	other	
0.029115268	0.001480929	Gas	other	
0.03727305	0.001923616	Gas	other	
0.01325264	0.000683952	Gas	other	
0.141107334	0.007185991	Gas	other	
0.022087733	0.00113992	Gas	other	
0.02899015	0.001496145	Gas	other	
0.02899015	0.001496145	Gas	other	
0.123545009	0.006291617	Gas	other	
0.01490922	0.000769446	Gas	other	
0.034512083	0.001781126	Gas	other	
0.035892567	0.001852371	Gas	other	
0.079591529	0.004053255	Gas	other	
0.030370633	0.00156739	Gas	other	
0.0496974	0.002564821	Gas	other	
0.134693364	0.006724857	Gas	other	
0.037687195	0.001925315	Gas	other	
0.037687195	0.001925315	Gas	other	
0.037687195	0.001925315	Gas	other	
0.027609667	0.0014249	Gas	other	
0.022087733	0.00113992	Gas	other	
0.019326766	0.000967981	Gas	other	
0.011043867	0.00056996	Gas	other	
0.035892567	0.001852371	Gas	other	
0.060412595	0.003860774	Gas	other	

0.13227296	0.006736094	Gas	other	
0	0	Gas	wall	dry
0.027609667	0.0014249	Gas	other	
0.315136735	0.016263813	Gas	other	
0.027609667	0.0014249	Gas	other	
0.027609667	0.0014249	Gas	other	
0.027609667	0.0014249	Gas	other	
0.027609667	0.0014249	Gas	other	
0.082829	0.004274701	Gas	other	
0.082829	0.004274701	Gas	other	
0	0	Gas	tangential	unknown
0.331316	0.017098805	Gas	other	
3.246660032	0.164896691	Gas	other	
3.246660032	0.161663422	Gas	other	
56.79231405	1.419984642	Coal	wall	dry
172.225468	5.425359649	Coal	wall	dry
22.72611875	0.567852424	Coal	wall	dry
38.87008517	0.90155419	Coal	tangential	dry
94.48436193	2.213268535	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
3.201749878	0.127825688	Gas	other	other
3.201749878	0.127825688	Gas	other	other
2.166966581	0.110304476	Gas	other	
2.166966581	0.110304476	Gas	other	
112.8849091	3.471415771	Coal	tangential	dry
119.9526369	2.999081109	Coal	tangential	dry
121.4952086	3.258410367	Coal	wall	dry
112.6961828	2.949502853	Coal	wall	dry
4.282583164	0.985078923	Coal	wall	dry
4.282583164	0.985078923	Coal	wall	dry
4.282583164	0.985078923	Coal	wall	dry
13.04292666	2.856234049	Coal	wall	dry
23.63835988	4.975603557	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
138.7830153	3.283160232	Coal	wall	dry
138.7830153	3.565913007	Coal	wall	dry
6.498126931	1.494236827	Coal	Wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
13.29821275	2.699243715	Coal	wall	dry
40.07496498	1.221978816	Coal	wall	dry
40.37493522	1.690254378	Coal	wall	dry
57.50865776	1.303999962	Coal	tangential	dry
0	0	Gas	other	
71.70056532	1.97737031	Coal	tangential	dry
74.12759132	2.137047559	Coal	tangential	dry

92.54720499	2.192842642	Coal	wall	dry
113.7306707	2.189286782	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
2.424157048	1.105296738	Coal	wall	dry
0	0	Coal	Stoker/SPR	dry
0	0	Gas	other	
0	0	Gas	other	
32.92483314	1.218442997	Coal	cyclone	wet
51.60469591	1.234658846	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.151759306	0.009866704	Gas	other	
0.151759306	0.009866704	Gas	other	
138.1720016	6.296688164	Coal	cyclone	wet
138.1720016	5.724386933	Coal	cyclone	wet
229.3466131	11.00841679	Coal	cyclone	wet
31.47467619	6.278817167	Coal	wall	dry
30.77646993	0.769394069	Coal	FBC	dry
31.47467619	6.268113561	Coal	wall	dry
31.47467619	6.269765855	Coal	wall	dry
31.47467619	6.271827324	Coal	wall	dry
31.47467619	6.273474735	Coal	wall	dry
31.47467619	6.00694358	Coal	wall	dry
31.47467619	6.000343225	Coal	wall	dry
31.47467619	6.004116679	Coal	wall	dry
31.47467619	6.006002067	Coal	wall	dry
34.83793151	0.982817942	Coal	wall	dry
35.23617825	0.944472212	Coal	wall	dry
36.78645466	0.958609793	Coal	wall	dry
36.10764229	0.966662438	Coal	wall	dry
37.36332641	1.261705704	Coal	wall	dry
0	0	None	Wall	dry
0	0	Gas	other	
22.55427798	4.646065288	Coal	wall	dry
53.47571645	1.096103683	Coal	wall	dry
4.848314097	1.115197175	Coal	wall	dry
4.848314097	1.115197175	Coal	wall	dry
11.80258827	3.657312817	Coal	wall	dry
13.24797745	3.311435854	Coal	wall	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas		other
0	0	None	wall	dry

0	0	Gas	other	other
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	FBC	dry
0	0	Gas	FBC	dry
0	0	Gas	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	None	tangential	dry
0	0	None	wall	dry
0	0	Gas	wall	dry
0	0	None	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	wall	dry
1.677879904	0.065054559	Gas	other	
1.677879904	0.133466764	Gas	other	
3.322860201	0.068822045	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	Gas	other	
0	0	None	wall	wet
0	0	None	wall	dry
0	0	None	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	Other	dry
1.254586806	0.064316728	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0.131653584	0.006686742	Gas	other	
0	0	Gas	unknown	unknown
0	0	Gas	Wall	dry

0	0	Gas	Tangential	dry
0.063475835	0.003840311	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.164566979	0.009956363	Gas	other	
0	0	None	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	Wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	Wall	dry
0	0	Gas	unknown	unknown
0	0	Gas	wall	dry
0.028211482	0.001706805	Gas	other	
0.028211482	0.001706805	Gas	other	
0.052661433	0.003186036	Gas	other	
0.052661433	0.003186036	Gas	other	
0.039496075	0.002389527	Gas	other	
0.011284593	0.000682722	Gas	other	
0.018807655	0.00113787	Gas	other	
0.030092248	0.001820592	Gas	other	
0.030092248	0.001820592	Gas	other	
0.076731909	0.003890957	Gas	other	
0	0	None	other	
0	0	None	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.047019137	0.002844675	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	Wall	dry
0	0	Gas	Tangential	dry
0.056422964	0.00341361	Gas	other	
0.075230619	0.00455148	Gas	other	
0.018807655	0.00113787	Gas	other	
0	0	Gas	wall	dry
0	0	None	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	wall	wet
0	0	Gas	wall	wet
0	0	Gas	wall	wet
0	0	Gas	other	
0	0	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	tangential	dry
0	0	Gas	wall	dry
0.762521062	0.039047636	Gas	other	
0.762521062	0.039047636	Gas	other	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.023404111	0.001231795	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
46.16022079	11.99976839	Coal	cyclone	wet
46.07436232	11.3363079	Coal	cyclone	wet
0.39405951	0.021513776	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
32.16379169	0.804148932	Coal	wall	dry
70.46842267	1.585198538	Coal	wall	dry
0	0	Gas	wall	dry
0.39405951	0.021513776	Gas	other	
0.450353725	0.024587173	Gas	other	
0.450353725	0.024587173	Gas	other	
0.450353725	0.024587173	Gas	other	
0.450353725	0.024587173	Gas	other	
0.450353725	0.024587173	Gas	other	
0.450353725	0.024587173	Gas	other	
0.450353725	0.024587173	Gas	other	
0.450353725	0.024587173	Gas	other	
13.23810558	0.52972278	Gas	other	

1.384024746	0.088663631	Gas	other	
1.33526618	0.085540051	Gas	other	
1.379816112	0.088394017	Gas	other	
1.357541146	0.086967034	Gas	other	
0.450353725	0.024587173	Gas	other	
0.450353725	0.024587173	Gas	other	
0.450353725	0.024587173	Gas	other	
0.450353725	0.024587173	Gas	other	
0	0	Gas	wall	dry
0.619236372	0.033807363	Gas	other	
1.827543773	0.099251561	Gas	other	
0.619236372	0.033807363	Gas	other	
1.714207725	0.093096425	Gas	other	
0.07036777	0.003841746	Gas	other	
0.07036777	0.003841746	Gas	other	
0.07036777	0.003841746	Gas	other	
0.07036777	0.003841746	Gas	other	
0	0	Gas	tangential	dry
0.478500833	0.026123871	Gas	other	
13.02013849	2.786368634	Coal	tangential	dry
3.103264144	0.71391678	Coal	wall	dry
75.3237202	2.733060177	Coal	wall	dry
74.87765802	1.859345177	Coal	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0.506647941	0.02766057	Gas	other	
0.420387262	0.026811145	Gas	other	
1.204195509	0.065398315	Gas	other	
1.204195509	0.065398315	Gas	other	
1.515869641	0.082324938	Gas	other	
1.515869641	0.082324938	Gas	other	
1.829386858	0.09348697	Gas	other	
40.92430062	1.023216575	Coal	tangential	dry
40.86803241	1.021809719	Coal	tangential	dry
40.10191911	1.002654845	Coal	tangential	dry
0.365912402	0.019977078	Gas	other	
2.874906731	0.146916065	Gas	other	
2.874906731	0.146916065	Gas	other	
125.2087684	4.112791681	Coal	tangential	dry
125.3194992	4.117051037	Coal	tangential	dry
1.248417237	0.080059913	Gas	other	
1.248417237	0.080059913	Gas	other	
1.248417237	0.080059913	Gas	other	
1.248417237	0.080059913	Gas	other	
0.450353725	0.024587173	Gas	other	
0.444981084	0.0285294	Gas	other	
0.098514877	0.005378444	Gas	other	
0.245841427	0.015759066	Gas	other	
0.245841427	0.015759066	Gas	other	
0.101329588	0.005532114	Gas	other	
0.115403142	0.006300463	Gas	other	

0.314772022	0.016016407	Gas	other	
0.314772022	0.016016407	Gas	other	
0.056294216	0.003073397	Gas	other	
0.056294216	0.003073397	Gas	other	
0.07036777	0.003841746	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
5.843941579	0.058891788	Gas	unknown	
5.843941579	0.058891788	Gas	unknown	
5.843941579	0.058891788	Gas	unknown	
0	0	Gas	other	
0	0	Gas	other	
3.128662147	0.0311562	Gas	wall	dry
0	0	None	wall	dry
0.65881254	0.046086069	Gas	other	other
40.35457644	9.277785608	Coal	wall	dry
40.35457644	9.277785608	Coal	wall	dry
0.147709985	0.011661315	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
33.14513838	0.968728365	Coal	wall	dry
0	0	None	tangential	dry
10.86653633	0.108371111	Gas	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
0.117962245	0.007545106	Gas	other	
0.119132367	0.007619949	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
54.52562056	1.146362154	Coal	tangential	dry
51.27724612	1.161976098	Coal	tangential	dry
123.8634212	3.278051812	Coal	wall	dry
0	0	None	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
19.19891113	1.929149307	Coal	wall	dry
27.07698849	0.270568932	Gas	wall	dry
15.51572875	1.504994828	Coal	wall	dry
0	0	None	wall	dry
0	0	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
121.2281076	27.51880287	Coal	wall	dry
129.2875764	20.10411956	Coal	wall	dry
0.662088076	0.033788074	Gas	other	
0.274787561	0.014002624	Gas	other	
0	0	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	Gas	other	
0.055030511	0.002804891	Gas	other	
0.055030511	0.002804891	Gas	other	
0.055030511	0.002804891	Gas	other	
0.055030511	0.002804891	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
13.30486283	1.090058533	Gas	other	other
0.296130284	0.015090206	Gas	other	
0	0	Gas	wall	dry
0	0	None	wall	dry

0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
35.5706151	5.335746537	Coal	tangential	dry
35.21813022	5.282872277	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	tangential	dry
53.60983747	9.499230091	Coal	tangential	dry
54.50314924	11.61435687	Coal	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
53.41664839	1.231575355	Coal	tangential	dry
75.22392053	1.985364046	Coal	wall	dry
165.3813721	4.630465554	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.038532548	0.001957085	Gas	other	
0.038532548	0.001957085	Gas	other	
0.086780883	0.003451392	Gas	other	other
0.086780883	0.003451392	Gas	other	other
0.086780883	0.003451392	Gas	other	other
0.038532548	0.001957085	Gas	other	
34.43719685	5.172707855	Coal	tangential	dry
34.41628357	5.169566535	Coal	tangential	dry
0	0	Gas	other	
21.56968039	4.248081548	Coal	wall	dry
21.34962521	4.634031911	Coal	wall	dry
27.10900454	5.611163463	Coal	wall	dry
0	0	Gas	other	

0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
30.89813906	4.634550283	Coal	wall	dry
30.89370789	4.633885633	Coal	wall	dry
0.06581511	0.004234958	Gas	other	
0.06581511	0.004234958	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.292125742	0.011682265	Gas	other	other
0.287488825	0.011496832	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	cyclone	wet
0	0	Gas	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
23.80183465	5.129194053	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
11.716955	2.34344504	Coal	tangential	dry
11.716955	2.34344504	Coal	tangential	dry
11.716955	2.34344504	Coal	tangential	dry
11.716955	2.34344504	Coal	tangential	dry
153.6244011	3.545897309	Coal	wall	dry
156.0026444	2.704151464	Coal	wall	dry
154.940025	2.447000203	Coal	wall	dry
155.6990389	2.458987468	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
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0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.06612703	0.004255029	Gas	other	
0.06612703	0.004255029	Gas	other	
0.06612703	0.004255029	Gas	other	
0.06612703	0.004255029	Gas	other	
0.06612703	0.004255029	Gas	other	
49.2222908	7.385823863	Coal	tangential	dry
53.52601375	10.93750661	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
35.74600388	5.694147026	Coal	wall	dry
36.67378314	6.349799929	Coal	wall	dry
36.65101238	6.564807352	Coal	wall	dry
35.31549488	5.833616007	Coal	wall	dry
12.12730266	1.565539115	Gas	cyclone	wet
63.41699684	9.504458894	Coal	tangential	dry
93.92905248	14.07737456	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
6.534976671	0.995124065	Coal	tangential	dry
6.151401375	1.230308646	Coal	tangential	dry
6.534984818	0.98478018	Coal	tangential	dry
6.151401375	1.230308646	Coal	tangential	dry
109.4553173	16.40433348	Coal	tangential	dry
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.176632907	0.011121811	Gas	other	
5.846926448	1.344724858	Coal	wall	dry
7.248960736	1.43546479	Coal	tangential	dry
11.63483783	2.30363444	Coal	tangential	dry
11.63483783	2.30363444	Coal	tangential	dry
17.32261959	3.569485225	Coal	wall	dry
17.9199513	3.65559654	Coal	wall	dry
14.12861783	2.119372456	Coal	wall	dry
14.12861783	2.179619784	Coal	wall	dry
14.62727493	2.626579514	Coal	wall	dry
3.043248815	1.270457978	Coal	wall	dry
3.064416318	1.279294726	Coal	wall	dry
0	0	Gas	unknown	unknown
0.028899411	0.00159253	Gas	other	
0.01685799	0.000928976	Gas	other	
0.007224853	0.000398133	Gas	other	
0.007224853	0.000398133	Gas	other	
0.002408284	0.000132711	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.04703526	0.002364488	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	wall	dry
0	0	None	tangential	dry
0	0	None	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
16.09917426	2.415183154	Coal	Wall	dry
0.13359248	0.006850081	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0.11969151	0.006137295	Gas	other	
0.379876668	0.019060605	Gas	other	
2.461814141	0.497535736	Coal	unknown	
5.902871368	2.399491108	Coal	wall	dry
4.878806421	1.33176201	Coal	wet	wet
6.76524185	1.556223947	Coal	wall	dry
6.753036519	1.162365402	Coal	tangential	dry
7.180944589	1.094666776	Coal	tangential	dry
11.7839477	2.340015256	Coal	wall	dry
12.10700835	2.103904012	Coal	wall	dry
11.8930408	2.216936327	Coal	wall	dry
33.82211572	7.474787184	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0.033823465	0.00173433	Gas	other	
0	0	Gas	other	
4.884829491	2.138704637	Coal	wall	dry
11.90808101	1.840042081	Coal	Tangential	dry
0	0	Gas	other	
0.045528289	0.002334506	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.143767193	0.007227254	Gas	other	
0.06131212	0.003945207	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.023342954	0.001173463	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.988633298	0.199804034	Coal	unknown	
0.988633298	0.199804034	Coal	unknown	
0	0	Gas	unknown	
4.047819675	3.388078966	Coal	unknown	unknown
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0.615453535	0.124383934	Coal	unknown	
0	0	Gas	Wall	dry
5.00638813	0.601066768	Coal	Wall	dry
4.677541158	0.912175106	Coal	FBC	dry
0	0	Gas	other	
0.137525162	0.007051733	Gas	other	
0.142519967	0.007164555	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.113119188	0.005800293	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.050829341	0.002044175	Gas	other	other
0.049589601	0.001994317	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.039787828	0.002040158	Gas	other	
0.040577271	0.002080638	Gas	other	
0.061987001	0.002492896	Gas	other	other
0	0	Gas	other	
0.619870014	0.024928958	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.619870014	0.024928958	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.897559567	0.071364243	Gas	other	
0.022685087	0.001163199	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.062417593	0.0039941	Gas	other	
0.005861218	0.000327256	Gas	other	
0.005861218	0.000375059	Gas	other	
0	0	None	tangential	dry
0	0	None	tangential	dry
14.9072944	2.236023455	Coal	wall	dry
14.9072944	2.236023455	Coal	wall	dry
86.33984765	12.95090644	Coal	tangential	dry
134.9561236	19.43378362	Coal	tangential	dry
0.00264634	0.000169339	Gas	other	
7.512331766	2.253346008	Coal	stoker/SPR	dry
3.393099308	1.018141905	Coal	stoker/SPR	dry
0	0	Gas	tangential	dry
0	0	None	FBC	dry
24.7510397	5.250136368	Coal	wall	dry
36.63914744	7.719393587	Coal	wall	dry
0.043959138	0.002454419	Gas	other	
0.043959138	0.002454419	Gas	other	
0.043959138	0.002454419	Gas	other	
0.046889747	0.002618047	Gas	other	
21.61886565	3.365815442	Coal	wall	dry
36.46526969	5.769695282	Coal	wall	dry
1.390173534	0.088974784	Gas	other	
1.570381214	0.100508552	Gas	other	
1.415917488	0.090622465	Gas	other	
1.415917488	0.090622465	Gas	other	
1.647613077	0.105451595	Gas	other	
1.390173534	0.088974784	Gas	other	
0.046889747	0.002618047	Gas	other	
0.046889747	0.002618047	Gas	other	
0.046889747	0.002618047	Gas	other	
0.049820356	0.002781675	Gas	other	
128.6924298	4.375889064	Coal	cyclone	wet
9.54225219	2.19466144	Coal	Wall	dry
0.009633137	0.000530843	Gas	other	
0.026491126	0.001459819	Gas	other	
0.019266274	0.001061687	Gas	other	
0.019266274	0.001061687	Gas	other	
0.024082842	0.001327109	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	unknown	
15.22687783	3.50233745	Coal	wall	dry
15.22687783	3.50233745	Coal	wall	dry
44.63915916	1.22742663	Coal	cyclone	wet

0.049369826	0.002720572	Gas	other	
0.016255918	0.000895798	Gas	other	
0.112991804	0.007190138	Gas	other	
0.032752665	0.001804868	Gas	other	
0.027358109	0.001507595	Gas	other	
0.049820356	0.002781675	Gas	other	
0.043959138	0.002454419	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.938711878	0.581896381	Coal	stoker/SPR	dry
13.9336239	2.409135236	Coal	tangential	dry
19.405255	3.562642411	Coal	wall	dry
0.001172244	6.54512E-05	Gas	other	
0.001699753	9.49042E-05	Gas	other	
0.000249102	1.39084E-05	Gas	other	
0.001992814	0.000111267	Gas	other	
0.002989221	0.0001669	Gas	other	
0.002784079	0.000155447	Gas	other	
0.010948756	0.000611314	Gas	other	
0.010957548	0.000611805	Gas	other	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
0.014066924	0.000785414	Gas	other	
5.635839672	1.177933536	Coal	Wall	dry
0.003329172	0.000185881	Gas	other	
0.000586122	3.27256E-05	Gas	other	
0.000879183	4.90884E-05	Gas	other	
0.000879183	4.90884E-05	Gas	other	
0.002710813	0.000151356	Gas	other	
0.003736527	0.000208626	Gas	other	
0.000879183	4.90884E-05	Gas	other	
0.002051426	0.00011454	Gas	other	
0.004102853	0.000229079	Gas	other	
0.029670499	0.001899977	Gas	other	
0.004395914	0.000245442	Gas	other	
0.010257132	0.000572698	Gas	other	
0.095226396	0.004843367	Gas	other	
0.095226396	0.004843367	Gas	other	
0.095226396	0.004843367	Gas	other	
0.005348362	0.000342242	Gas	other	
0.003329172	0.000185881	Gas	other	
0.080215336	0.004079881	Gas	other	
0.096047312	0.00488512	Gas	other	
0.002461712	0.000137447	Gas	other	
0.087955414	0.004473553	Gas	other	
0.211092993	0.010736528	Gas	other	

0.200281806	0.007989532	Gas	other	other
0.029306092	0.001636279	Gas	other	
0.001611835	8.99954E-05	Gas	other	
0.001611835	8.99954E-05	Gas	other	
0.008791828	0.000490884	Gas	other	
0.287321018	0.014613607	Gas	other	
0.002637548	0.000147265	Gas	other	
0.001758366	9.81768E-05	Gas	other	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
0.3556525	0.018157899	Gas	other	
0.345210748	0.017624793	Gas	other	
0.313905547	0.015965739	Gas	other	
0.014184148	0.000791959	Gas	other	
0.014184148	0.000791959	Gas	other	
0.003188503	0.000178027	Gas	other	
0.003188503	0.000178027	Gas	other	
0.009612398	0.0005367	Gas	other	
0.013129129	0.000733053	Gas	other	
0.357439295	0.018179935	Gas	other	
0.001978161	0.000110449	Gas	other	
0.000293061	1.63628E-05	Gas	other	
0.003329172	0.000185881	Gas	other	
0.003540176	0.000197663	Gas	other	
0.000260824	1.45629E-05	Gas	other	
0.001978161	0.000110449	Gas	other	
0.000284269	1.58719E-05	Gas	other	
0.000879183	4.90884E-05	Gas	other	
0.000879183	4.90884E-05	Gas	other	
2.467512179	0.494718404	Coal	unknown	
2.467512179	0.494718404	Coal	unknown	
2.467512179	0.494718404	Coal	unknown	
0.0057733	0.000322347	Gas	other	
0.011429376	0.000638149	Gas	other	
0.011429376	0.000638149	Gas	other	
0.00509926	0.000284713	Gas	other	
0.00509926	0.000284713	Gas	other	
0.013187741	0.000736326	Gas	other	
0.387015739	0.030720562	Gas	other	
0.002813385	0.000157083	Gas	other	
0.058860561	0.003005136	Gas	other	
0.001641141	9.16316E-05	Gas	other	
0.103072426	0.005722269	Gas	other	
0.005348362	0.000298621	Gas	other	
0.005348362	0.000298621	Gas	other	
0.005348362	0.000298621	Gas	other	
0.001978161	0.000110449	Gas	other	
0.005903193	0.000301016	Gas	other	
0.003663261	0.000204535	Gas	other	

0.128180356	0.005113301	Gas	other	other
0.002901303	0.000161992	Gas	other	
0.006154279	0.000343619	Gas	other	
0.006154279	0.000343619	Gas	other	
0	0	Gas	other	
0.000879183	4.90884E-05	Gas	other	
0.001758366	9.81768E-05	Gas	other	
0.010257132	0.000572698	Gas	other	
0.045424442	0.002536233	Gas	other	
0.002197957	0.000122721	Gas	other	
0.002417753	0.000134993	Gas	other	
0.008791828	0.000490884	Gas	other	
0.008791828	0.000490884	Gas	other	
0.018492144	0.001032492	Gas	other	
0.083080922	0.004225629	Gas	other	
0.003329172	0.000185881	Gas	other	
0.003809792	0.000212716	Gas	other	
0.002637548	0.000147265	Gas	other	
0.300595966	0.015346978	Gas	other	
0.316416817	0.016154714	Gas	other	
0.002784079	0.000155447	Gas	other	
0.005319056	0.000296985	Gas	other	
0.003663261	0.000204535	Gas	other	
0.00529268	0.000295512	Gas	other	
0.005304403	0.000296167	Gas	other	
0.002930609	0.000163628	Gas	other	
0.012894681	0.000644633	Gas	other	
0.007326523	0.00040907	Gas	other	
0.010550193	0.000589061	Gas	other	
0.001758366	9.81768E-05	Gas	other	
0.017290594	0.000881682	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.477223959	0.030559462	Gas	other	
0.002637548	0.000147265	Gas	other	
0.079746243	0.004056022	Gas	other	
0	0	Gas	wall	dry
0.04358988	0.002222735	Gas	other	
0.000234449	1.30902E-05	Gas	other	
0.000439591	2.45442E-05	Gas	other	
0.000732652	4.0907E-05	Gas	other	
0.001904896	0.000106358	Gas	other	
0.00307714	0.000171809	Gas	other	
0.146047906	0.00742823	Gas	other	
0.000293061	1.63628E-05	Gas	other	
0.000293061	1.63628E-05	Gas	other	
0.148351468	0.007397444	Gas	other	
0.002784079	0.000155447	Gas	other	
0.002344487	0.000130902	Gas	other	
0.007179992	0.000400888	Gas	other	

2.211163056	0.443322253	Coal	unknown	
3.353192326	0.672290889	Coal	unknown	
6.271471319	2.549597021	Coal	wall	dry
12.29901281	2.502932184	Coal	Wall	dry
0.006154279	0.000343619	Gas	other	
0.311763827	0.015856808	Gas	other	
0	0	Gas	Wall	dry
0.003976837	0.000222043	Gas	other	
0.00322367	0.000179991	Gas	other	
0.001611835	8.99954E-05	Gas	other	
0.116964575	0.004665887	Gas	other	other
0.004395914	0.000245442	Gas	other	
0.005348362	0.000342242	Gas	other	
0.005348362	0.000298621	Gas	other	
0.971939805	0.194866924	Coal	other	
0.005421627	0.00027646	Gas	other	
0.005348362	0.000298621	Gas	other	
0.005348362	0.000298621	Gas	other	
0.005348362	0.000298621	Gas	other	
0.001465305	8.1814E-05	Gas	other	
0.002930609	0.000163628	Gas	other	
0.005861218	0.000327256	Gas	other	
0.011722437	0.000654512	Gas	other	
0.005758647	0.000321529	Gas	other	
0.003165058	0.000176718	Gas	other	
0.003739457	0.000208789	Gas	other	
0.000586122	3.27256E-05	Gas	other	
0.000586122	3.27256E-05	Gas	other	
0.115280229	0.005863337	Gas	other	
0.002051426	0.00011454	Gas	other	
0.002344487	0.000130902	Gas	other	
0.005494892	0.000306802	Gas	other	
0.005861218	0.000298875	Gas	other	
0	0	Gas	unknown	
1.731267777	0.347106709	Coal	unknown	
1.731267777	0.347106709	Coal	unknown	
1.731267777	0.347106709	Coal	unknown	
0.002637548	0.000147265	Gas	other	
0.001113631	6.21786E-05	Gas	other	
0.00052751	2.9453E-05	Gas	other	
0.000395632	2.20898E-05	Gas	other	
0	0	Gas	wall	dry
0.004102853	0.000229079	Gas	other	
0.004395914	0.000245442	Gas	other	
0.002930609	0.000163628	Gas	other	
0.006740401	0.000376344	Gas	other	
0.00644734	0.000328763	Gas	other	
0.001412554	7.88687E-05	Gas	other	
0.001978161	0.000110449	Gas	other	
0.931442313	0.186747469	Coal	unknown	
0.931442313	0.186747469	Coal	unknown	

3.968754202	0.795706607	Coal	unknown	
0.062907237	0.003147126	Gas	other	
0	0	Gas	wall	dry
0.543334152	0.027181941	Gas	other	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	wall	dry
0.062421975	0.003485275	Gas	other	
0.538256292	0.026927906	Gas	other	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
2.537234721	0.059632825	Gas	other	
0	0	Gas	Tangential	
0	0	Gas	Tangential	
0	0	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
59.36303038	1.484041053	Coal	wall	wet
115.4643634	3.348463069	Coal	wall	wet
0	0	Gas	other	
0	0	None	tangential	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	unknown	unknown
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	Gas	other	
0.406987343	0.110448075	Gas	other	dry
0.300836371	0.014090708	Gas	other	
0.261248567	0.012778463	Gas	other	
0.863210669	0.044028552	Gas	other	
0	0	Gas	unknown	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
0.73454214	0.034404812	Gas	other	
0	0	Gas	other	
127.1296831	3.395291921	Coal	wall	dry
128.2314266	3.447713159	Coal	wall	dry
0	0	Gas	wall	dry

0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
55.76678125	1.589482824	Coal	cyclone	wet
0	0	Gas	other	
0	0	Gas	other	
132.7896119	1.992000359	Coal	tangential	dry
14.60719804	0.14608162	Gas	other	other
3.887853733	0.233345713	Gas	other	other
8.868655952	0.088692412	Gas	other	other
8.868655952	0.088692412	Gas	other	other
41.54821621	1.038559386	Coal	tangential	dry
39.25061231	0.981127364	Coal	tangential	dry
40.27660027	6.041312564	Coal	tangential	dry
3.801236163	0.242952049	Gas	other	
1.377524597	0.088500903	Gas	other	
4.196077898	0.268187947	Gas	other	
1.379274251	0.088613312	Gas	other	
1.393265294	0.089512185	Gas	other	
1.441855336	0.092633917	Gas	other	
1.510232151	0.097026876	Gas	other	
1.479908251	0.095078677	Gas	other	
0.05886457	0.003541978	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.40732587	0.090161955	Gas	other	
1.960933161	0.100392507	Gas	other	
0	0	None	cyclone	wet
8.450028607	2.902811388	Coal	cyclone	wet
88.52120197	3.054021933	Coal	cyclone	wet
0	0	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
5.413754361	1.142241199	Coal	wall	dry
21.18008935	5.771547725	Coal	cyclone	wet
0	0	Gas	other	
0.588761463	0.38320422	Gas	other	
0.588761463	0.030066794	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
115.8619869	9.243544351	Coal	tangential	dry
115.8619869	12.47328543	Coal	tangential	dry
116.2656872	13.50995453	Coal	tangential	dry
116.2656872	12.12759461	Coal	tangential	dry
0	0	None	tangential	dry

0	0	None	tangential	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	Gas	other	
120.3747501	4.931421828	Coal	cyclone	wet
120.3747501	4.337130151	Coal	cyclone	wet
0.061807798	0.003719077	Gas	other	
0.066343583	0.003320608	Gas	other	
0.019130985	0.001151143	Gas	other	
0.079612303	0.004064424	Gas	other	
0.079612303	0.004064424	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.099330931	0.005099077	Gas	other	
0.055873646	0.002868231	Gas	other	
0.071394104	0.003664962	Gas	other	
0.0744982	0.003824308	Gas	other	
0.017659371	0.001062593	Gas	other	
0.029432285	0.001770989	Gas	other	
0.029432285	0.001770989	Gas	other	
0.029432285	0.001770989	Gas	other	
0.124213633	0.004973681	Gas	other	other
0.124213633	0.004973681	Gas	other	other
0.124213633	0.004973681	Gas	other	other
0.124213633	0.004973681	Gas	other	other
0.016482079	0.000991754	Gas	other	
0.02904837	0.001509302	Gas	other	
0.008829685	0.000531297	Gas	other	
0.042958855	0.002232067	Gas	other	
0.03866297	0.00200886	Gas	other	
0.042958855	0.002232067	Gas	other	
0.0103013	0.000619846	Gas	other	
0.176593709	0.009011326	Gas	other	
0.0103013	0.000619846	Gas	other	
0.05371392	0.003232055	Gas	other	
0.020602599	0.001239692	Gas	other	
0.025017442	0.001505341	Gas	other	
0.029432285	0.001770989	Gas	other	
0.073580712	0.004427473	Gas	other	
0.110371068	0.006641209	Gas	other	
0.110371068	0.006641209	Gas	other	
0.176593709	0.010625935	Gas	other	
0.117729139	0.007083957	Gas	other	
0.117729139	0.006007551	Gas	other	
0.161877566	0.008260382	Gas	other	
0.161877566	0.008260382	Gas	other	
0.05886457	0.003541978	Gas	other	
0.064751026	0.003896176	Gas	other	
0.073580712	0.004427473	Gas	other	
0.117729139	0.007083957	Gas	other	
1.297710854	0.309992928	Coal	unknown	

1.460279664	0.697129179	Coal	wall	dry
0.648855427	0.154996464	Coal	other	
0.906188809	0.046393507	Gas	other	
0.906188809	0.046393507	Gas	other	
3.289711213	0.860407853	Coal	Stoker/SPR	dry
11.22292718	2.743792369	Coal	Stoker/SPR	dry
0.46853893	0.062471857	Coal	Wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.375789082	0.019290844	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.158308668	0.008126654	Gas	other	
0.158308668	0.010198155	Gas	other	
0.017659371	0.001062593	Gas	other	
0.029432285	0.001770989	Gas	other	
0.341397797	0.017968305	Gas	other	
1.104503902	0.056218431	Gas	other	
5.110446395	1.578542924	Coal	tangential	dry
5.110446395	1.546093059	Coal	tangential	dry
10.39659489	2.162378151	Coal	tangential	dry
3.285128385	0.167316291	Gas	other	
0.441484271	0.026564837	Gas	other	
0.441484271	0.026564837	Gas	other	
0.559213411	0.028535866	Gas	other	
0.588645695	0.030037753	Gas	other	
0.559213411	0.035809717	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.172773735	0.008869207	Gas	other	
0.074640985	0.003005206	Gas	other	other
0.074640985	0.003005206	Gas	other	other
0.074640985	0.003005206	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.063323469	0.003250662	Gas	other	
0.011772914	0.000708396	Gas	other	

0.389194101	0.019869414	Gas	other	
0.389194101	0.019869414	Gas	other	
0.011772914	0.000708396	Gas	other	
0.025194036	0.001515967	Gas	other	
0.155677641	0.007947766	Gas	other	
0.041205199	0.002479385	Gas	other	
0.05886457	0.003541978	Gas	other	
0.073580712	0.004427473	Gas	other	
0.091240083	0.005490066	Gas	other	
0.18395178	0.011068682	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.270812115	0.013901932	Gas	other	
0.048647323	0.002497273	Gas	other	
0.035318742	0.002125187	Gas	other	
0.05371392	0.003232055	Gas	other	
0.05371392	0.003232055	Gas	other	
0.05371392	0.003232055	Gas	other	
0.035318742	0.002125187	Gas	other	
0.052978113	0.00318778	Gas	other	
0.153264637	0.007824575	Gas	other	
0.111842681	0.005707173	Gas	other	
0	0	Gas	unknown	
1.189788361	0.284370719	Coal	unknown	
0	0	Gas	wall	dry
0.1854234	0.009461893	Gas	other	
0.1854234	0.009461893	Gas	other	
0.023934219	0.00124358	Gas	other	
0.023934219	0.00124358	Gas	other	
0.023934219	0.00124358	Gas	other	
0.353187417	0.018022652	Gas	other	
0	0	Gas	other	
0.06984206	0.003585289	Gas	other	
0.071325815	0.003661456	Gas	other	
0	0	Gas	other	
0.066514473	0.003414469	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.021632729	0.001301677	Gas	other	
0.098557648	0.005031635	Gas	other	
0.040027907	0.002408545	Gas	other	
0.034612367	0.002082683	Gas	other	
0.032375513	0.001948088	Gas	other	
0.098557648	0.005031635	Gas	other	
0.127508951	0.006509678	Gas	other	

0.139828659	0.007138632	Gas	other	
0.098557648	0.005031635	Gas	other	
0.098557648	0.005031635	Gas	other	
0.017659371	0.001062593	Gas	other	
0.007358071	0.000442747	Gas	other	
0.052978113	0.00318778	Gas	other	
0.029432285	0.001770989	Gas	other	
0.07946717	0.004055097	Gas	other	
0.023840151	0.001216529	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.122139794	0.00491761	Gas	other	other
0.122139794	0.00491761	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.05886457	0.003541978	Gas	other	
0.067694255	0.004073275	Gas	other	
5.110446395	1.656473555	Coal	tangential	dry
5.110446395	1.657751183	Coal	tangential	dry
8.357725846	2.545656522	Coal	wall	dry
11.21158345	3.354384944	Coal	wall	dry
19.77305274	5.239827031	Coal	wall	dry
2.04263871	0.104575528	Gas	other	
2.179554366	0.130815021	Gas	other	
0.382619702	0.023022859	Gas	other	
0.008829685	0.000531297	Gas	other	
0.008829685	0.000531297	Gas	other	
0.026489056	0.00159389	Gas	other	
0.029432285	0.001770989	Gas	other	
0.035318742	0.002125187	Gas	other	
0.026489056	0.00159389	Gas	other	
0.017659371	0.001062593	Gas	other	
0.112624989	0.005749811	Gas	other	
0.007358071	0.000442747	Gas	other	
0.026489056	0.00159389	Gas	other	
0.0103013	0.000619846	Gas	other	
0.0103013	0.000619846	Gas	other	
0.026489056	0.00159389	Gas	other	
0.032375513	0.001948088	Gas	other	
0.117928926	0.006020591	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.06984206	0.003585289	Gas	other	
0.06984206	0.003585289	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
136.3959419	5.092620231	Coal	cyclone	wet
136.3959419	4.864541524	Coal	cyclone	wet
41.56434115	1.124585045	Coal	cyclone	wet
64.67189182	1.902579352	Coal	cyclone	wet
157.562543	3.939276547	Coal	wall	dry
4.137340731	0.988901105	Coal	unknown	
10.51018008	3.242147412	Coal	Cyclone	wet
4.637123868	1.108316648	Coal	unknown	
4.637123868	1.108316648	Coal	unknown	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
2.039779375	0.104604071	Gas	other	
0.498306749	0.025451151	Gas	other	
39.20214381	7.840705721	Coal	tangential	dry
0	0	None	other	
0	0	None	other	
0.004470945	0.000228097	Gas	other	
0.004470945	0.000228097	Gas	other	
0.01490315	0.000760325	Gas	other	
0.016393465	0.000836357	Gas	other	
0.023845041	0.001216519	Gas	other	
0.14409051	0.007327318	Gas	other	
0.026825671	0.001368584	Gas	other	
0.111773628	0.005723612	Gas	other	
0.200416792	0.010191633	Gas	other	
0.075111878	0.003832036	Gas	other	
0.340577549	0.017319115	Gas	other	
0.01490315	0.000760325	Gas	other	
0.005365134	0.000273717	Gas	other	
0.008047701	0.000410575	Gas	other	
0.013412835	0.000684292	Gas	other	
0.009836079	0.000501814	Gas	other	
0.008345764	0.000425782	Gas	other	
0.026229545	0.001338171	Gas	other	
0.022354726	0.001140487	Gas	other	
0.017883781	0.000912389	Gas	other	
0.023099883	0.001178503	Gas	other	
0.036184849	0.001846068	Gas	other	
0.074515752	0.003801623	Gas	other	
0.104322053	0.005322272	Gas	other	
0.01490315	0.000760325	Gas	other	
0.104322053	0.005322272	Gas	other	
0.020864411	0.001064454	Gas	other	
0.022354726	0.001140487	Gas	other	
0.029806301	0.001520649	Gas	other	
0.060208728	0.003071711	Gas	other	
0.039804817	0.002047476	Gas	other	
0.033859958	0.001727457	Gas	other	

0.026825671	0.001368584	Gas	other	
0.020119253	0.001026438	Gas	other	
0.020864411	0.001064454	Gas	other	
0.023845041	0.001216519	Gas	other	
0.076954914	0.004910841	Gas	other	
0.000447095	2.28097E-05	Gas	other	
0.001490315	7.60325E-05	Gas	other	
0.003576756	0.000182478	Gas	other	
0.029806301	0.001526296	Gas	other	
0	0	Gas	tangential	dry
0.005365134	0.000273717	Gas	other	
0.059160237	0.003008428	Gas	other	
0.012280196	0.000626507	Gas	other	
0.040536569	0.002068083	Gas	other	
0.025335356	0.001292552	Gas	other	
0.029806301	0.001520649	Gas	other	
0.071535122	0.003649558	Gas	other	
0.083457643	0.004257818	Gas	other	
0.382897855	0.019471195	Gas	other	
0.023845041	0.001216519	Gas	other	
0.029806301	0.001520649	Gas	other	
0.080801526	0.004108935	Gas	other	
0.038748191	0.001976844	Gas	other	
0.023845041	0.001216519	Gas	other	
0.026825671	0.001368584	Gas	other	
0.053651342	0.002737168	Gas	other	
0.03964238	0.002022463	Gas	other	
0.03964238	0.002022463	Gas	other	
0.039940443	0.00203767	Gas	other	
0.00596126	0.00030413	Gas	other	
0.017883781	0.000912389	Gas	other	
0.078194794	0.003118727	Gas	other	other
0.033979183	0.00173354	Gas	other	
0.004411333	0.000225056	Gas	other	
0.013412835	0.000684292	Gas	other	
0	0	Gas	unknown	
0.020864411	0.001064454	Gas	other	
0.029806301	0.001520649	Gas	other	
0.068554492	0.003497493	Gas	other	
0.026229545	0.001338171	Gas	other	
0.037555939	0.001916018	Gas	other	
0.06140098	0.003132537	Gas	other	
0.436388315	0.022191302	Gas	other	
0.424570732	0.021590352	Gas	other	
0.020119253	0.001026438	Gas	other	
0.085533271	0.004349554	Gas	other	
0.033979183	0.00173354	Gas	other	
0.026825671	0.001368584	Gas	other	
4.501225328	1.580303671	Coal	wall	dry
6.722315786	2.376905281	Coal	wall	dry
23.18352345	2.561694934	Coal	wall	dry

0	0	Gas	wall	dry
0	0	Gas	unknown	unknown
0	0	Gas	Wall	dry
0.441133253	0.022505607	Gas	other	
0.505347897	0.025994035	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.01490315	0.000760325	Gas	other	
0.029806301	0.001520649	Gas	other	
0.01490315	0.000760325	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.032786932	0.001678926	Gas	other	
0.020864411	0.001064454	Gas	other	
0.01490315	0.000760325	Gas	other	
0.011624457	0.000593053	Gas	other	
0.004470945	0.000228097	Gas	other	
0.032786932	0.001678926	Gas	other	
0.819541549	0.041794233	Gas	other	
0.004411333	0.000225056	Gas	other	
0.002891211	0.000147503	Gas	other	
0.013353223	0.000681251	Gas	other	
0.022056663	0.00112528	Gas	other	
0.032786931	0.001672714	Gas	other	
0.050670712	0.002585104	Gas	other	
0.028315986	0.001444617	Gas	other	
0.025335356	0.001292552	Gas	other	
0.01490315	0.000760325	Gas	other	
0.193740956	0.009726399	Gas	other	
0.044709451	0.002280974	Gas	other	
0.065573862	0.003345428	Gas	other	
0.092399533	0.004714012	Gas	other	
0.059612602	0.003041298	Gas	other	
0.116244576	0.005952556	Gas	other	
0.190760329	0.009768297	Gas	other	
0.059612602	0.003041298	Gas	other	
0.059612602	0.003041298	Gas	other	
1.412667381	0.072041923	Gas	other	
1.406256365	0.089995276	Gas	other	
1.320643657	0.084516375	Gas	other	
28.68213712	12.60575061	Coal	cyclone	wet
30.44104478	12.90725658	Coal	cyclone	wet
0.791905391	0.007086484	Gas	wall	dry
8.165207866	0.049962939	Gas	wall	dry
0.00894189	0.000456195	Gas	other	
0.017883781	0.000912389	Gas	other	
1.460943634	0.093495062	Gas	other	

1.460943634	0.093495062	Gas	other	
18.15891549	3.632077968	Coal	tangential	dry
30.38135289	6.081334138	Coal	tangential	dry
30.79223833	6.163579707	Coal	tangential	dry
35.51869966	7.109659717	Coal	tangential	dry
55.847612	12.85565485	Coal	wall	dry
1.343039085	0.068491083	Gas	other	
1.343039085	0.068491083	Gas	other	
2.975993639	0.151767011	Gas	other	
3.259600213	0.13101452	Gas	other	other
3.259600213	0.13101452	Gas	other	other
0.101341426	0.005189408	Gas	other	
0.273520056	0.013909094	Gas	other	
0.038748191	0.001976844	Gas	other	
0.071535122	0.003649558	Gas	other	
0.043219136	0.002204941	Gas	other	
0.043219136	0.002204941	Gas	other	
0.01490315	0.000760325	Gas	other	
0.023845041	0.001216519	Gas	other	
0.01490315	0.000760325	Gas	other	
0.083695931	0.004256121	Gas	other	
0.035767561	0.001824779	Gas	other	
0.059612602	0.003052593	Gas	other	
0.01490315	0.000760325	Gas	other	
0.023845041	0.001216519	Gas	other	
0.00596126	0.00030413	Gas	other	
0.032786931	0.001672714	Gas	other	
0.026825671	0.001368584	Gas	other	
0.037257876	0.001900811	Gas	other	
0.125621038	0.005010278	Gas	other	other
0.01490315	0.000760325	Gas	other	
0.019374096	0.000988422	Gas	other	
0.037257876	0.001900811	Gas	other	
0.037257876	0.001900811	Gas	other	
0.14845479	0.009473571	Gas	other	
0.034098408	0.001739623	Gas	other	
0.026825671	0.001368584	Gas	other	
0.013353223	0.000681251	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.00596126	0.00030413	Gas	other	
0.014545475	0.000742077	Gas	other	
0.034969744	0.00225728	Gas	other	
0.020864411	0.001064454	Gas	other	
0.008196733	0.000418179	Gas	other	
0.007451575	0.000380162	Gas	other	
0.023845041	0.001216519	Gas	other	
0.01192252	0.00060826	Gas	other	

0.028315986	0.001444617	Gas	other	
0.004470945	0.000228097	Gas	other	
0.035767561	0.001824779	Gas	other	
0.017883781	0.000912389	Gas	other	
0.041728821	0.002128909	Gas	other	
0.029806301	0.001520649	Gas	other	
0.035767561	0.001824779	Gas	other	
0.071535122	0.003649558	Gas	other	
0.00596126	0.00030413	Gas	other	
0.007451575	0.000380162	Gas	other	
0.01192252	0.00060826	Gas	other	
0.064083547	0.003269396	Gas	other	
0.013412835	0.000684292	Gas	other	
0.289845509	0.014739279	Gas	other	
0.034277246	0.001748747	Gas	other	
0.067064177	0.003421461	Gas	other	
0.102682707	0.005238636	Gas	other	
0.016393465	0.000836357	Gas	other	
0.032041773	0.001634698	Gas	other	
0.033532089	0.001717083	Gas	other	
0.020417316	0.001041645	Gas	other	
0.022354726	0.001140487	Gas	other	
0.027570828	0.0014066	Gas	other	
0.052161027	0.002661136	Gas	other	
0.055141657	0.002813201	Gas	other	
0.096870478	0.00494211	Gas	other	
0.146050874	0.007451181	Gas	other	
0.096870478	0.00494211	Gas	other	
0.096870478	0.00494211	Gas	other	
0.026825671	0.001368584	Gas	other	
0.035767561	0.001824779	Gas	other	
0.069001587	0.003520303	Gas	other	
0.122205831	0.006257815	Gas	other	
0.029061143	0.001482633	Gas	other	
0.017883781	0.000912389	Gas	other	
0.047690081	0.002433039	Gas	other	
0.019225064	0.000980819	Gas	other	
0.013710898	0.000699499	Gas	other	
0.023845041	0.001216519	Gas	other	
0.00894189	0.000456195	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
4.088999918	0.297119972	Gas	other	
4.043566586	0.293818639	Gas	other	
0	0	Gas	other	
0.716664394	0.056875611	Gas	other	
0.716664394	0.056875611	Gas	other	
0.716664394	0.056875611	Gas	other	
0.716664394	0.056875611	Gas	other	
26.14471387	6.013136539	Coal	wall	dry

25.65141738	5.899681133	Coal	wall	dry
26.88479141	6.18361767	Coal	wall	dry
64.12867302	14.74952677	Coal	wall	dry
0	0	Gas	Wall	dry
0	0	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
1.127183518	0.057301463	Gas	other	
0	0	None	other	
0	0	None	other	
1.112871272	0.056573887	Gas	other	
0.007776632	0.000358767	Gas	other	
151.5522972	30.31032493	Coal	tangential	dry
155.0381335	31.0074891	Coal	tangential	dry
0	0	Gas	other	
27.0107172	1.499467255	Coal	cyclone	wet
76.09545361	3.605693223	Coal	cyclone	wet
0	0	Gas	other	
0	0	Gas	other	
5.455484086	0.815721973	Coal	wall	dry
5.696673909	0.85178547	Coal	wall	dry
0	0	None	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	None	cyclone	wet
42.91586842	8.282977273	Coal	cyclone	wet
0	0	None	tangential	dry
0.015332047	0.000862622	Gas	other	
0.015332047	0.000862622	Gas	other	
0.015332047	0.000862622	Gas	other	
0.015332047	0.000862622	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.270365587	0.08138004	Gas	other	
0.599198747	0.038620232	Gas	other	
0.153320465	0.008626222	Gas	other	
0.153320465	0.008626222	Gas	other	
0	0	Gas	other	
0.153320465	0.008626222	Gas	other	
0.153320465	0.008626222	Gas	other	
0.153320465	0.008626222	Gas	other	
0	0	None	cyclone	wet
0	0	Gas	wall	dry
0	0	Gas	wall	dry
19.30403769	3.802940395	Coal	wall	dry
0.145654442	0.008194911	Gas	other	
1.410263035	0.090341917	Gas	other	
1.410263035	0.090341917	Gas	other	

1.410263035	0.090341917	Gas	other	
1.410263035	0.090341917	Gas	other	
0	0	Gas	cyclone	wet
0	0	Gas	cyclone	wet
1.516697982	0.077424508	Gas	other	
1.410263035	0.071991209	Gas	other	
1.516697982	0.077424508	Gas	other	
1.516697982	0.077424508	Gas	other	
3.751831849	0.191523783	Gas	other	
2.795652053	0.141951062	Gas	other	
2.795652053	0.141951062	Gas	other	
2.9097603	0.147744983	Gas	other	
2.795652053	0.141951062	Gas	other	
5.134871118	0.269395084	Gas	other	
0.176318535	0.009920156	Gas	other	
0.191650582	0.010782778	Gas	other	
0.191650582	0.010782778	Gas	other	
0.191650582	0.010782778	Gas	other	
0.168652512	0.009488845	Gas	other	
0.160986489	0.009057533	Gas	other	
0.160986489	0.009057533	Gas	other	
68.290519	3.628040126	Gas	other	
35.2962233	1.875166807	Gas	other	
0.160986489	0.009057533	Gas	other	
8.615892255	0.437477567	Gas	other	
4.896007519	0.313639862	Gas	other	
0.160986489	0.009057533	Gas	other	
4.896007519	0.313639862	Gas	other	
2.622228078	0.133145346	Gas	other	
11.61298595	0.589738378	Gas	other	
0	0	Gas	other	
4.73340395	0.241631147	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
5.183462506	0.264605769	Gas	other	
5.208333649	0.264493064	Gas	other	
0	0	Gas	cyclone	wet
159.3493117	3.664636226	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	tangential	wet
0	0	Gas	tangential	wet
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.160986489	0.009057533	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.160986489	0.009057533	Gas	other	
0.176318535	0.009920156	Gas	other	
0.176318535	0.009920156	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
84.91067117	2.968848095	Coal	wall	wet
81.24778749	3.984222304	Coal	wall	wet
0	0	Gas	other	
0.160986489	0.009057533	Gas	other	
0	0	Gas	other	
0	0	Gas	tangential	wet
0	0	Gas	tangential	wet
0	0	Gas	tangential	wet
0	0	Gas	tangential	wet
0	0	Gas	other	
7.397151799	1.036008528	Coal	wall	dry
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	None	wall	dry
0	0	Gas	other	
0	0	Gas	other	
41.86590733	9.629151107	Coal	wall	dry
41.86590733	9.629151107	Coal	wall	dry
55.58559806	12.78488911	Coal	wall	dry
163.7782868	37.66902172	Coal	wall	dry
163.7782868	55.68464041	Coal	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
8.907572997	0.711838496	Gas	tangential	dry
1.974564996	0.100840448	Gas	other	
0.334447665	0.018688577	Gas	other	
0	0	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
68.25143021	15.6977227	Coal	wall	dry
77.04989435	17.72161471	Coal	wall	dry
114.7938479	26.4024063	Coal	wall	dry
118.5238105	27.26076138	Coal	wall	dry
0.535116263	0.029901724	Gas	other	
0	0	Gas	tangential	dry
14.66735234	1.538202818	Gas	tangential	dry
4.080631387	0.226209654	Gas	other	
4.080631387	0.226209654	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.037842787	0.002987588	Gas	other	
0.037842787	0.002987588	Gas	other	
2.569326033	0.204483829	Gas	other	
1.191263927	0.280092977	Coal	unknown	
1.668047505	0.758961615	Coal	wall	dry

0.075857454	0.004769481	Gas	other	
0.066889533	0.003737715	Gas	other	
0.033444766	0.001868858	Gas	other	
0.100334299	0.005606573	Gas	other	
0.100334299	0.005606573	Gas	other	
0.379287272	0.023847403	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
4.070492639	0.062268401	Gas	wall	dry
0.666716633	0.042844396	Gas	other	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	unknown
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
24.58086874	4.683961699	Coal	tangential	dry
43.62360203	8.19049868	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
8.683147436	0.571925301	Gas	wall	dry
12.27942019	0.788577916	Gas	tangential	dry
0.070024153	0.004447422	Gas	other	
22.60784762	2.088112239	Gas	wall	dry
0	0	Gas	wall	dry
4.725083738	0.374882191	Gas	wall	dry
0.090729083	0.005802225	Gas	other	
0.09233018	0.005904617	Gas	other	
0.093397585	0.005972878	Gas	other	
0.087526878	0.00559744	Gas	other	
0.093397585	0.005972878	Gas	other	
0.07845397	0.005017218	Gas	other	
0.089661677	0.005733963	Gas	other	
0.092863882	0.005938747	Gas	other	
0.091262785	0.005836356	Gas	other	
0.089661677	0.005733963	Gas	other	
0.089661677	0.005733963	Gas	other	
0.091796488	0.005870486	Gas	other	
0.07845397	0.005017218	Gas	other	
0.09019538	0.005768094	Gas	other	
0.089661677	0.005733963	Gas	other	
0.087526878	0.00559744	Gas	other	
0.081656175	0.005222002	Gas	other	
0.066178858	0.004232211	Gas	other	

0.073650668	0.004710041	Gas	other	
0.080588775	0.005153741	Gas	other	
0.09446499	0.00604114	Gas	other	
0.09446499	0.00604114	Gas	other	
0.081656175	0.005222002	Gas	other	
0.084858375	0.005426786	Gas	other	
0.089127985	0.005699833	Gas	other	
0.08592578	0.005495048	Gas	other	
0.090729083	0.005802225	Gas	other	
0.095532385	0.006109401	Gas	other	
0.077920273	0.004983087	Gas	other	
0.070448463	0.004505257	Gas	other	
0.078987673	0.005051349	Gas	other	
0.090729083	0.005802225	Gas	other	
0.071546417	0.004544105	Gas	other	
0.074590946	0.004737471	Gas	other	
0.074590946	0.004737471	Gas	other	
0	0	Gas	other	
0.092507724	0.004714289	Gas	other	
0.086790962	0.004422957	Gas	other	
0.087830369	0.004475926	Gas	other	
0.096145672	0.004899682	Gas	other	
0.089909192	0.004581865	Gas	other	
0.087310661	0.004449441	Gas	other	
0.088869786	0.004528896	Gas	other	
0.086790962	0.004422957	Gas	other	
0.096145672	0.004899682	Gas	other	
0.087830369	0.004475926	Gas	other	
0.082633306	0.004211078	Gas	other	
0.086790962	0.004422957	Gas	other	
0.091468317	0.00466132	Gas	other	
0.078995362	0.004025685	Gas	other	
0.091468317	0.00466132	Gas	other	
0.087830369	0.004475926	Gas	other	
10.58582653	0.565192973	Gas	tangential	dry
10.17383877	0.385821696	Gas	tangential	dry
25.17236142	1.582642072	Gas	tangential	dry
1.05602756	0.067078059	Gas	other	
0.898062219	0.057044222	Gas	other	
1.050176992	0.066706435	Gas	other	
1.050176992	0.066706435	Gas	other	
1.108682674	0.070422671	Gas	other	
0.997521878	0.063361823	Gas	other	
1.015073583	0.064476694	Gas	other	
0.965343753	0.061317893	Gas	other	
0.10148428	0.006445539	Gas	other	
0.099962015	0.006348856	Gas	other	
0.048205033	0.003061631	Gas	other	
0.069516732	0.004415194	Gas	other	
0.074083524	0.004705244	Gas	other	
0.075605788	0.004801927	Gas	other	

0.075605788	0.004801927	Gas	other	
0.099962015	0.006348856	Gas	other	
0.099454594	0.006316628	Gas	other	
0	0	Gas	tangential	
0	0	Gas	tangential	
0	0	Gas	tangential	
0	0	Gas	tangential	
0.069516732	0.004415194	Gas	other	
0.045667926	0.002900493	Gas	other	
0.063935096	0.00406069	Gas	other	
12.57841546	0.160030388	Gas	tangential	dry
12.57841546	0.124161508	Gas	tangential	dry
1.154961691	0.058983319	Gas	other	
1.154961691	0.058983319	Gas	other	
1.154961691	0.058983319	Gas	other	
0.471404779	0.029999288	Gas	other	
0.471404779	0.029999288	Gas	other	
0.471404779	0.029999288	Gas	other	
0.471404779	0.029999288	Gas	other	
0.471404779	0.029999288	Gas	other	
0.471404779	0.029999288	Gas	other	
1.154961691	0.058983319	Gas	other	
0.471404779	0.029999288	Gas	other	
0.471404779	0.029999288	Gas	other	
0.613922503	0.03906884	Gas	other	
0.05846881	0.003720842	Gas	other	
0.05846881	0.003720842	Gas	other	
0.05846881	0.003720842	Gas	other	
3.22817578	0.111790487	Gas	tangential	dry
7.240484865	0.056382527	Gas	tangential	dry
7.240484865	0.066706088	Gas	tangential	dry
0.438516074	0.027906314	Gas	other	
1.381143761	0.088407986	Gas	other	
1.381143761	0.088407986	Gas	other	
0.05846881	0.003746526	Gas	other	
0.05846881	0.003720842	Gas	other	
0.05846881	0.003720842	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
25.44133673	0.242760327	Gas	tangential	dry
0.438516074	0.027906314	Gas	other	
0	0	None	tangential	
0	0	None	tangential	
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0.467750479	0.029766735	Gas	other	

1.381143761	0.088407986	Gas	other	
0.526219289	0.033718735	Gas	other	
0.292344049	0.018604209	Gas	other	
0.380047264	0.024185472	Gas	other	
1.374258214	0.088072393	Gas	other	
4.918011725	1.131113351	Coal	wall	dry
4.918011725	1.131113351	Coal	wall	dry
14.51380054	2.690685425	Coal	tangential	dry
2.753603992	0.633214796	Coal	wall	dry
2.753603992	0.633214796	Coal	wall	dry
21.64407733	2.240054613	Coal	tangential	dry
0	0	Gas	other	
3.688478971	0.645473978	Coal	unknown	
3.688478971	0.645473978	Coal	unknown	
5.476832411	0.958431059	Coal	unknown	
5.476832411	0.958431059	Coal	unknown	
3.688502523	0.645513177	Coal	unknown	
3.688502523	0.645513177	Coal	unknown	
3.800275327	0.665074182	Coal	unknown	
3.800275327	0.665074182	Coal	unknown	
32.24895788	0.676907318	Coal	tangential	dry
30.2854051	0.757118824	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
8.511070011	1.931960805	Coal	vertical	wet
9.211981659	2.09106346	Coal	vertical	wet
9.211981659	2.09106346	Coal	vertical	wet
9.312111895	2.11379241	Coal	vertical	wet
42.67770193	1.072747207	Coal	tangential	dry
43.79491926	1.089052006	Coal	tangential	dry
0	0	Gas	other	
17.03998138	3.098262539	Coal	tangential	dry
17.22723393	2.836580749	Coal	tangential	dry
46.47625531	1.154418681	Coal	tangential	dry
45.58248117	1.146935791	Coal	tangential	dry
0	0	Gas	other	
4.29322479	0.083189155	Gas	wall	dry
4.257354069	0.082494094	Gas	wall	dry
8.213182204	0.050256494	Gas	wall	dry
8.244318952	0.05044702	Gas	wall	dry
0	0	None	wall	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
56.04572847	1.332630105	Coal	wall	dry
55.66920089	1.319066266	Coal	wall	dry

55.01936586	1.31799109	Coal	wall	dry
56.46481574	1.347271841	Coal	wall	dry
189.7823198	5.004347755	Coal	tangential	dry
0	0	Gas	other	
16.7961312	0.09421096	Gas	wall	dry
16.9833432	0.095261049	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	wall	dry
30.997659	5.731607506	Coal	wall	dry
38.47154859	7.097745006	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
7.134915638	0.927323762	Coal	tangential	dry
13.15360848	1.561615537	Coal	tangential	dry
13.03374346	1.633278388	Coal	tangential	dry
14.5522925	1.813155107	Coal	tangential	dry
0	0	Gas	other	
0.043851607	0.002790631	Gas	other	
0.073086012	0.004651052	Gas	other	
0.078932893	0.005023137	Gas	other	
0.140325144	0.008930021	Gas	other	
0.233875239	0.014883368	Gas	other	
0.233875239	0.014883368	Gas	other	
0.490310801	0.031417814	Gas	other	
0.029234405	0.001860421	Gas	other	
0.043851607	0.002790631	Gas	other	
0.195335933	0.010038678	Gas	other	
2.794320093	0.489025134	Coal	unknown	
2.794320093	0.489025134	Coal	unknown	
2.794320093	0.489025134	Coal	unknown	
2.794320093	0.489025134	Coal	unknown	
0.093959377	0.005979393	Gas	other	
0.152018906	0.009674189	Gas	other	
0.160789227	0.010232315	Gas	other	
0.360953221	0.018550058	Gas	other	
0.181837993	0.009284944	Gas	other	
0.05846881	0.003720842	Gas	other	
0.079517581	0.005060345	Gas	other	
0.093959377	0.005979393	Gas	other	
0	0	Gas	other	
45.13684277	6.63235005	Coal	wall	dry
44.42131342	1.126606397	Coal	wall	dry
3.028467357	0.121164021	Gas	other	other
3.028467357	0.121164021	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
33.00816516	4.015352613	Coal	tangential	dry

38.46397495	4.634258191	Coal	tangential	dry
0.289212846	0.014668905	Gas	other	
0.289212846	0.014668905	Gas	other	
0.289212846	0.014668905	Gas	other	
0.289212846	0.014668905	Gas	other	
0.289212846	0.014668905	Gas	other	
0.289212846	0.014668905	Gas	other	
13.00220701	2.886378832	Coal	tangential	dry
12.64898136	1.720150535	Coal	wall	dry
57.21096113	1.444486003	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
4.356624204	0.066645502	Gas	wall	dry
4.238167404	0.064833408	Gas	wall	dry
4.342025655	0.06642218	Gas	wall	dry
4.3257587	0.066173336	Gas	wall	dry
0.764732167	0.00684332	Gas	wall	dry
0.762513944	0.00682347	Gas	wall	dry
17.86586069	0.109321272	Gas	tangential	dry
0	0	Gas	other	
85.76377186	2.272612968	Coal	wall	dry
150.8515458	3.531825207	Coal	tangential	dry
80.73395537	1.816484681	Coal	wall	dry
80.64537586	2.105226407	Coal	wall	dry
79.69836198	2.352061378	Coal	wall	dry
79.69836198	2.350072409	Coal	wall	dry
0	0	Gas	other	
16.92126021	5.304953008	Coal	tangential	dry
16.96577832	3.019933354	Coal	wall	dry
94.69858779	2.492579087	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
7.879705273	1.812470876	Coal	wall	dry
7.879705273	1.812470876	Coal	wall	dry
12.4949925	2.336835814	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
34.63508871	1.056027927	Coal	tangential	dry
42.23527865	1.140685315	Coal	tangential	dry
63.55069514	1.652278664	Coal	tangential	dry
64.99133034	1.624546072	Coal	tangential	dry
52.68220352	9.784704177	Coal	tangential	dry
6.030303944	1.206060789	Coal	tangential	dry
6.030303944	1.206060789	Coal	tangential	dry
6.110707996	1.222141599	Coal	tangential	dry
26.89941733	4.553061855	Coal	tangential	dry

26.9071552	4.751988998	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
6.110707996	1.222141599	Coal	tangential	dry
6.110707996	1.222141599	Coal	tangential	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
134.1534966	2.079214626	Coal	tangential	dry
13.67822281	2.16513395	Coal	tangential	dry
12.42777859	1.981643485	Coal	tangential	dry
23.56175648	4.00517019	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
85.47147179	2.053407814	Coal	tangential	dry
85.7677013	2.075381842	Coal	tangential	dry
141.0634363	3.382349178	Coal	tangential	dry
143.3803743	3.879989831	Coal	tangential	dry
5.175632246	0.031669714	Gas	wall	dry
0.666716633	0.042844396	Gas	other	
0.666716633	0.042844396	Gas	other	
0.666716633	0.042844396	Gas	other	
21.02071542	4.384515779	Coal	tangential	dry
16.13802713	3.614694997	Coal	tangential	dry
16.27320109	3.316867772	Coal	tangential	dry
21.31892535	4.016912962	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
6.613685848	1.984519196	Coal	stoker/SPR	dry
18.7337234	3.259297152	Coal	FBC	dry
0.192422476	0.011104836	Gas	other	
0.192422476	0.011104836	Gas	other	
0.938299164	0.047923882	Gas	other	
0.931038106	0.047553022	Gas	other	
0.025944603	0.001497281	Gas	other	
0.036322445	0.002096194	Gas	other	
0.058807768	0.003393837	Gas	other	
0.058807768	0.003393837	Gas	other	
52.06123102	7.14319079	Coal	wall	dry
110.2207126	47.3949668	Coal	cyclone	wet
0.029360643	0.001694423	Gas	other	
0.046138153	0.002662665	Gas	other	

0.046138153	0.002662665	Gas	other	
0.029360643	0.001694423	Gas	other	
0.029360643	0.001694423	Gas	other	
0.041943776	0.002420605	Gas	other	
0.041943776	0.002420605	Gas	other	
0.041943776	0.002420605	Gas	other	
0.046138153	0.002662665	Gas	other	
0.046138153	0.002662665	Gas	other	
0.046138153	0.002662665	Gas	other	
0.062915663	0.003630907	Gas	other	
0.067110041	0.003872967	Gas	other	
0.067110041	0.003872967	Gas	other	
65.83783728	28.31030611	Coal	cyclone	wet
110.6562391	47.58229307	Coal	cyclone	wet
41.3875729	9.523131765	Coal	wall	dry
17.00415979	3.400556331	Coal	tangential	dry
100.8849893	2.559881481	Coal	wall	dry
118.3889746	3.141441105	Coal	wall	dry
139.3439205	4.45877304	Coal	wall	dry
18.41934806	3.380098848	Coal	tangential	dry
17.60430089	3.212334572	Coal	tangential	dry
23.46384204	5.311162341	Coal	wall	dry
26.61432059	4.566597517	Coal	tangential	dry
52.23411685	1.315577117	Coal	tangential	dry
91.34999578	2.273667502	Coal	tangential	dry
0.434372904	0.027800846	Gas	other	
0.434372904	0.027800846	Gas	other	
0.434372904	0.027800846	Gas	other	
0.434222693	0.027791232	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
6.096734886	1.584939863	Coal	vertical	dry
6.096734886	1.584939863	Coal	vertical	dry
34.97570586	4.109458677	Coal	tangential	dry
112.7441505	2.31100849	Coal	wall	dry
110.4338337	2.871294894	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
53.58966529	1.339845389	Coal	tangential	dry
15.9847636	2.765463018	Coal	tangential	dry
123.442854	3.085725493	Coal	wall	dry
0	0	Gas	other	
5.912021222	1.412943618	Coal	other	
29.37304752	0.768423441	Coal	tangential	dry
28.40580373	0.711276939	Coal	tangential	dry
23.43449764	2.823566793	Coal	tangential	dry
51.22515415	1.199084041	Coal	tangential	dry

121.7440103	11.86977123	Coal	wall	dry
0	0	Gas	other	
52.61060776	0.935876665	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
27.56555387	0.744208902	Coal	cyclone	wet
26.77669366	0.722911423	Coal	cyclone	wet
38.80426021	1.299420557	Coal	wall	dry
167.6170102	3.889837129	Coal	tangential	dry
86.12400088	2.153228028	Coal	tangential	dry
88.39829694	2.21008881	Coal	tangential	dry
0	0	None	wall	dry
0.673653221	0.034357523	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	tangential	dry
0	0	None	tangential	dry
12.30061892	2.201393173	Coal	tangential	dry
12.35717073	2.21796019	Coal	tangential	dry
12.08163109	2.140707797	Coal	tangential	dry
12.43297421	2.16771982	Coal	tangential	dry
0	0	Gas	other	
125.074604	3.011355284	Coal	wall	dry
122.15473	3.549199468	Coal	wall	dry
124.9279437	2.982934334	Coal	wall	dry
123.8412799	3.343733924	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
16.27943275	3.727633868	Coal	cyclone	wet
0	0	None	cyclone	wet
0	0	Gas	other	
7.163711292	1.862433371	Coal	vertical	wet
7.163711292	1.862433371	Coal	vertical	wet
37.81933229	0.945569771	Coal	wall	dry
37.47630374	0.990623203	Coal	wall	dry
0.123628556	0.007867905	Gas	other	
0.123628556	0.007867905	Gas	other	
0.185442834	0.011801858	Gas	other	
39.34322191	7.942514348	Coal	wall	dry
40.95762787	5.365606961	Coal	wall	dry
38.78123448	8.058720753	Coal	wall	dry
40.56564711	7.781707739	Coal	wall	dry
65.62451924	1.770133831	Coal	wall	dry
128.5836547	17.8731363	Coal	wall	dry
129.8557123	24.34824868	Coal	wall	dry
0.185442834	0.011801858	Gas	other	
0.185442834	0.011801858	Gas	other	
0.185442834	0.011801858	Gas	other	
0.123628556	0.007867905	Gas	other	
0.123628556	0.007867905	Gas	other	
11.40128812	1.710072255	Coal	wall	dry
11.41758619	1.712516792	Coal	wall	dry
6.553990002	1.789000784	Coal	wall	wet
0.478386863	0.038033091	Gas	other	
0.478386863	0.038033091	Gas	other	
40.90875327	1.283932698	Coal	wall	wet
40.71390845	1.287137158	Coal	wall	wet
45.00881432	1.398611581	Coal	cyclone	wet
42.70090958	1.320674862	Coal	cyclone	wet
118.9017672	3.74561837	Coal	wall	dry
43.87563186	1.383035643	Coal	wall	wet
41.73646109	1.314248137	Coal	wall	wet
43.60911865	1.375834414	Coal	wall	wet
42.51870266	1.340262893	Coal	wall	wet
42.51083991	1.335655632	Coal	wall	wet
10.9740047	2.622970426	Coal	other	
27.85107628	0.905450498	Coal	vertical	dry
28.89625252	0.939344367	Coal	vertical	dry
25.08369635	5.616132357	Coal	wall	dry
37.02753879	8.290307609	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
3.620864941	1.543240292	Coal	wall	dry
0.945923396	0.226070979	Coal	other	
1.891846791	0.452141958	Coal	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	None	wall	dry
8.864975997	1.52937437	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
2.423928701	0.579306884	Coal	unknown	
2.423928701	0.579306884	Coal	unknown	
0	0	None	wall	dry
0	0	None	wall	dry
3.074251036	0.734730682	Coal	unknown	
5.799614212	2.456467068	Coal	wall	dry
3.85495684	1.678486648	Coal	wall	dry
2.837770187	0.678212937	Coal	unknown	
2.837770187	0.678212937	Coal	unknown	
4.7423748	1.979678629	Coal	unknown	unknown
0.185378712	0.044269543	Coal	other	
0.961122815	0.049258976	Gas	other	

0	0	Gas	other	
0.945923396	0.226070979	Coal	other	
1.371588924	0.327802919	Coal	unknown	
2.382148017	1.053294598	Coal	wall	dry
0	0	Gas	other	
0.675110742	0.026853155	Gas	other	other
1.756601634	0.76689551	Coal	wall	dry
1.756601634	0.743802638	Coal	wall	dry
1.655365942	0.395624213	Coal	unknown	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.169117834	0.009018215	Gas	other	
0.165666449	0.00883417	Gas	other	
0.188100448	0.010030464	Gas	other	
0.165666449	0.00883417	Gas	other	
15.65449596	1.487705821	Gas	wall	dry
8.51943447	0.608855583	Gas	other	other
34.72311667	2.733680786	Gas	tangential	
0.781082573	0.039804187	Gas	other	
16.14847944	2.677561947	Gas	wall	dry
121.1969179	24.26801213	Coal	tangential	dry
121.1969179	24.26801213	Coal	tangential	dry
120.6760984	24.16372521	Coal	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
11.16143159	1.786463877	Gas	wall	dry
22.60083898	5.991351216	Gas	wall	dry
0.551629593	0.028194404	Gas	other	
0.551629593	0.028194404	Gas	other	
46.17262245	4.157013584	Gas	wall	dry
43.51897204	4.849736999	Gas	wall	dry
43.47623269	4.353518276	Gas	wall	dry
0.327881515	0.016719665	Gas	other	
0.155312296	0.008282034	Gas	other	
0	0	Gas	wall	dry
40.36596629	9.691275823	Gas	wall	dry
101.8026358	20.38457449	Coal	tangential	dry
104.0089493	20.82635836	Coal	tangential	dry
0.159946994	0.007916127	Gas	other	
0	0	Gas	wall	dry
27.79932495	6.95230197	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.034513844	0.001840452	Gas	other	
0	0	Gas	wall	dry
7.857203019	1.021799484	Gas	wall	dry

0	0	Gas	wall	dry
0.142369605	0.007591865	Gas	other	
0.892551448	0.045645821	Gas	other	
0.911858233	0.046606092	Gas	other	
0.828968629	0.042369512	Gas	other	
0.069027687	0.003680904	Gas	other	
0.031925305	0.001702418	Gas	other	
0.137927624	0.006962867	Gas	other	
0.10009015	0.005103898	Gas	other	
0.012942691	0.00069017	Gas	other	
0.006902769	0.00036809	Gas	other	
0.006902769	0.00036809	Gas	other	
0.006902769	0.00036809	Gas	other	
0.010354153	0.000552136	Gas	other	
0.032788151	0.001748429	Gas	other	
0.032788151	0.001748429	Gas	other	
0.03969092	0.00211652	Gas	other	
0.001863748	9.93844E-05	Gas	other	
0.006643915	0.000354287	Gas	other	
0.011596651	0.000618392	Gas	other	
0.01710161	0.000911944	Gas	other	
167.5323255	3.971354814	Coal	tangential	dry
167.4669853	4.403801033	Coal	tangential	dry
0.044574629	0.002376944	Gas	other	
0.021467611	0.001144761	Gas	other	
0.048164069	0.002568351	Gas	other	
0.022433998	0.001196294	Gas	other	
0.010354153	0.000552136	Gas	other	
0.01553123	0.000828203	Gas	other	
0.027611075	0.001380365	Gas	other	
0.013805537	0.000736181	Gas	other	
0.017256922	0.000879982	Gas	other	
0.01553123	0.000828203	Gas	other	
0.018775531	0.001001206	Gas	other	
0.020708306	0.001104271	Gas	other	
0.042452028	0.002263756	Gas	other	
0.027611075	0.001380365	Gas	other	
0.015997167	0.00085305	Gas	other	
0.008766516	0.000467475	Gas	other	
0.004296974	0.000229136	Gas	other	
0.022520283	0.001200895	Gas	other	
0.029923502	0.001595672	Gas	other	
0.030337669	0.001617757	Gas	other	
0.017308693	0.000922987	Gas	other	
0.02724868	0.001453037	Gas	other	
0.045955183	0.002450562	Gas	other	
0.032701867	0.001743828	Gas	other	
0.086301866	0.00460205	Gas	other	
0.03515235	0.0018745	Gas	other	
0.032788151	0.001748429	Gas	other	
0.032529298	0.001734626	Gas	other	

0.015962653	0.000851209	Gas	other	
0.042106889	0.002245352	Gas	other	
0.054462845	0.002904233	Gas	other	
0.086577977	0.004616774	Gas	other	
31.79874232	5.285141308	Coal	tangential	dry
31.6001627	5.252136187	Coal	tangential	dry
57.56542193	12.60956667	Coal	tangential	dry
78.61172218	1.838027672	Coal	tangential	dry
162.3259163	4.186600524	Coal	tangential	dry
29.791595	0.300833803	Gas	other	other
3.233381252	0.032510297	Gas	other	other
33.59216885	0.339211778	Gas	other	other
29.791595	0.300833803	Gas	other	other
29.791595	0.300833803	Gas	other	other
33.59216885	0.339211778	Gas	other	other
0.004395914	0.000245442	Gas	other	
0.002637548	0.000147265	Gas	other	
0.209443829	0.010652649	Gas	other	
0.00322367	0.000179991	Gas	other	
0.165901474	0.007653704	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	Wall	dry
16.06098574	0.82875588	Gas	other	
16.06098574	0.82875588	Gas	other	
16.06098574	0.82875588	Gas	other	
0	0	Gas	wall	dry
12.16033411	1.094819211	Gas	wall	dry
12.57867567	1.447061963	Gas	wall	dry
0.165901474	0.007653704	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
73.00133021	0.926965927	Gas	wall	dry
75.7353016	0.96168171	Gas	wall	dry
0.165901474	0.007653704	Gas	other	
0.176270316	0.009006806	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	other	
0	0	None	other	
0.33484501	0.017039081	Gas	other	
0.197008	0.012632384	Gas	other	
0.197008	0.010066431	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
12.86586993	1.026996451	Gas	other	
23.23583665	4.5777482	Coal	vertical	dry
23.71133389	4.670655531	Coal	vertical	dry
28.04999281	5.371366977	Coal	vertical	dry
42.48145356	8.517422545	Coal	wall	dry
12.10839664	4.843310738	Coal	vertical	dry
12.10839664	4.843310738	Coal	vertical	dry
12.10839664	4.843310738	Coal	vertical	dry
36.08368326	0.902056143	Coal	vertical	dry
33.31580315	0.423041803	Gas	wall	dry
35.06926647	0.445307161	Gas	wall	dry
40.38691239	0.512830267	Gas	wall	dry
0	0	Gas	tangential	dry
0.197008	0.009088774	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	tangential	dry
59.64296237	1.500147366	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
6.040854894	1.104391601	Coal	tangential	dry
5.967423799	1.153546259	Coal	tangential	dry
6.170847974	1.105045273	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
185.0692165	4.930490665	Coal	tangential	dry
185.0692165	4.322951981	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
139.0309304	4.518187183	Coal	wall	dry
137.6140675	2.857476278	Coal	wall	dry
150.6541574	3.389718767	Coal	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
20.64091335	3.859794014	Coal	tangential	dry
30.25959955	0.835109895	Coal	wall	dry
31.04223163	0.776271422	Coal	wall	dry

41.34969632	0.99945562	Coal	tangential	dry
41.34969632	0.993203233	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
5.050975323	1.012746697	Coal	unknown	
5.050975323	1.012746697	Coal	unknown	
5.050975323	1.012746697	Coal	unknown	
5.050975323	1.012746697	Coal	unknown	
1.501652486	0.07639192	Gas	other	
1.475307705	0.094182546	Gas	other	
191.2394961	5.32116979	Coal	tangential	dry
191.2394961	4.240625754	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
15.48373979	2.70185581	Coal	wall	dry
15.98831621	2.629978826	Coal	wall	dry
33.73689974	0.843117016	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
70.94689533	13.37343155	Coal	tangential	dry
80.99718394	1.906580752	Coal	tangential	dry
158.0863473	4.062861253	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
164.3251732	3.672376929	Coal	tangential	dry
156.8652016	3.55503525	Coal	tangential	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
1.037180053	0.007737082	Gas	wall	dry
1.039396013	0.007749101	Gas	wall	dry
0	0	Gas	other	
0	0	None	vertical	dry
0	0	None	vertical	dry
0	0	None	vertical	dry
0	0	None	vertical	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.397678304	0.026310651	Gas	other	
0.397678304	0.026310651	Gas	other	
0.397678304	0.026310651	Gas	other	
35.31675584	4.697160872	Coal	wall	dry
0	0	Gas	tangential	dry
0.082594725	0.00546452	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.082594725	0.00546452	Gas	other	
0.397678304	0.026310651	Gas	other	
0.397678304	0.026310651	Gas	other	
0.397678304	0.026310651	Gas	other	
0.520040859	0.034406236	Gas	other	
66.36308615	1.60580735	Coal	tangential	dry
71.01107979	1.827864912	Coal	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0.397678304	0.026310651	Gas	other	
0.397678304	0.026310651	Gas	other	
0.520040859	0.034406236	Gas	other	
0.520040859	0.034406236	Gas	other	
0.520040859	0.034406236	Gas	other	
0.520040859	0.034406236	Gas	other	
0.520040859	0.034406236	Gas	other	

0.520040859	0.034406236	Gas	other	
0.520040859	0.034406236	Gas	other	
0.520040859	0.034406236	Gas	other	
1.237100646	0.07926503	Gas	other	
1.237100646	0.07926503	Gas	other	
0	0	Gas	tangential	dry
0.397678304	0.026310651	Gas	other	
0.485298513	0.031181176	Gas	other	
0	0	Gas	other	
0.085653789	0.005666909	Gas	other	
0.397678304	0.026310651	Gas	other	
0.397678304	0.026310651	Gas	other	
0.397678304	0.026310651	Gas	other	
0.397678304	0.026310651	Gas	other	
0	0	None	other	dry
3.619348145	0.036191393	Gas	other	other
41.35180935	4.811063275	Coal	wall	dry
38.03775647	4.933556946	Coal	wall	dry
113.2465001	19.81792189	Coal	wall	dry
108.9947121	3.387606091	Coal	wall	dry
108.6631693	2.816233851	Coal	wall	dry
0	0	Gas	vertical	
0	0	Gas	vertical	dry
0	0	Gas	vertical	
64.15540043	1.603244465	Coal	tangential	dry
21.10054255	1.471072367	Gas	other	
21.85413336	1.523610666	Gas	other	
21.10054255	1.471072367	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
40.41365911	7.032049047	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
18.00127562	2.077171689	Coal	tangential	dry
17.11048769	1.909443127	Coal	tangential	dry
33.96484031	6.147796738	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
25.22398453	4.158361352	Coal	tangential	dry
25.22398453	4.21598572	Coal	tangential	dry
43.78923501	9.628877006	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
28.24834964	5.248285402	Coal	tangential	dry
28.24834964	5.102843876	Coal	tangential	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
0.995799064	0.007399014	Gas	other	
0.995799064	0.007399014	Gas	other	
3.609089411	0.032457993	Gas	other	
0.995799064	0.007399014	Gas	other	
0.995799064	0.007399014	Gas	other	
3.609089411	0.032457993	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
15.284051	2.856462213	Coal	tangential	dry
15.284051	2.82081336	Coal	tangential	dry
19.57956861	3.576284316	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
81.77597189	1.840142079	Coal	wall	dry
81.77621226	1.947180055	Coal	wall	dry
130.8419396	2.76563978	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0.717741959	0.008028527	Gas	tangential	dry
0	0	None	tangential	dry
0	0	Gas	other	

0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
0.065961358	0.003043064	Gas	other	
13.51619034	2.812261169	Coal	wall	dry
13.47448979	3.017539187	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
1.241445878	0.062392868	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
36.94897113	0.91976245	Coal	wall	dry
36.19721923	0.908722283	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
6.139188262	3.889157879	Coal	wall	dry
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.124426105	0.005740278	Gas	other	
0	0	Gas	Wall	dry
0	0	Gas	Wall	dry
0	0	Gas	Wall	dry
0.574020538	0.028806197	Gas	other	
0.837469095	0.008373753	Gas	wall	dry
0.863640004	0.008635432	Gas	wall	dry
1.151520005	0.01151391	Gas	wall	dry
1.177690914	0.01177559	Gas	wall	dry
0.0769131	0.004078845	Gas	other	
0.073519875	0.003898896	Gas	other	
0.016966125	0.000899745	Gas	other	
0.03393225	0.001799491	Gas	other	
0.073519875	0.003898896	Gas	other	
0.333667123	0.01769499	Gas	other	
0	0	Gas	other	
0.036759937	0.001949448	Gas	other	
0.036759937	0.001949448	Gas	other	
0.036759937	0.001949448	Gas	other	
0.019228275	0.001019711	Gas	other	
0.054574368	0.002894181	Gas	other	
30.19886458	0.226337809	Gas	wall	dry

30.19886458	0.226337809	Gas	wall	dry
3.446447858	0.034460617	Gas	other	
3.606747759	0.036063437	Gas	other	
2.605490216	0.120623701	Gas	other	
0.604672692	0.032066921	Gas	other	
0.012300441	0.000652315	Gas	other	
0.012300441	0.000652315	Gas	other	
54.18400072	2.53973744	Coal	cyclone	wet
54.18400072	2.244042203	Coal	cyclone	wet
54.18400072	2.36826115	Coal	cyclone	wet
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
176.8883286	3.272444713	Coal	tangential	dry
269.1445137	8.373656871	Coal	wall	dry
269.1445137	6.967729273	Coal	wall	dry
48.25172002	1.213494345	Coal	tangential	dry
48.25172002	1.212881315	Coal	tangential	dry
57.01912174	1.416964031	Coal	tangential	dry
57.01912174	1.419861635	Coal	tangential	dry
1.5447167	0.098995537	Gas	other	
1.5447167	0.098995537	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.445005933	0.057878383	Gas	other	other
1.445005933	0.057878383	Gas	other	other
1.445005933	0.057878383	Gas	other	other
1.445005933	0.057878383	Gas	other	other
37.86482661	7.902361033	Coal	tangential	dry
37.86482661	7.896678796	Coal	tangential	dry
37.86482661	6.867644025	Coal	tangential	dry
37.86482661	6.867644025	Coal	tangential	dry
17.88633686	2.728394009	Coal	tangential	dry
33.40243318	0.836305828	Coal	wall	dry

17.88633686	2.726528588	Coal	tangential	dry
17.88633686	2.72690178	Coal	tangential	dry
17.88633686	2.976410344	Coal	tangential	dry
17.54416346	2.691840072	Coal	tangential	dry
17.54416346	2.679486017	Coal	tangential	dry
33.40243318	0.838105901	Coal	wall	dry
33.40243318	0.83450579	Coal	wall	dry
33.40243318	0.831445678	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.463976184	0.058579247	Gas	other	other
1.463976184	0.058579247	Gas	other	other
1.463976184	0.058579247	Gas	other	other
1.463976184	0.058579247	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
30.36792261	0.542988841	Coal	tangential	dry
30.36792261	0.543193995	Coal	tangential	dry
30.36792261	0.544254776	Coal	tangential	dry
30.36792261	0.543480654	Coal	tangential	dry
39.0461962	0.699421036	Coal	tangential	dry
39.0461962	0.706701756	Coal	tangential	dry
39.0461962	0.706701756	Coal	tangential	dry
39.0461962	0.706701756	Coal	tangential	dry
39.0461962	0.706701756	Coal	tangential	dry
0.767590214	0.005780474	Gas	other	
0.767590214	0.005780474	Gas	other	
0.767590214	0.005780474	Gas	other	
0.767590214	0.005780474	Gas	other	
0.767590214	0.005780474	Gas	other	
0.767590214	0.005780474	Gas	other	
0.767590214	0.005780474	Gas	other	
16.24753199	3.249646953	Coal	other	
17.80619141	1.966262913	Gas	wall	dry
0	0	Gas	wall	dry
9.117950664	1.14032176	Gas	wall	dry
2.925138032	0.386136608	Gas	wall	dry
2.84156266	0.375104133	Gas	wall	dry
0	0	Gas	wall	dry

0	0	Gas	wall	dry
0	0	Gas	wall	dry
11.41167635	1.708283051	Gas	wall	dry
17.02905567	2.464209712	Gas	wall	dry
0	0	Gas	wall	dry
11.24282486	1.234204833	Gas	wall	dry
28.13926387	2.247703497	Gas	wall	dry
2.092228744	0.276172602	Gas	wall	dry
2.092228744	0.276172602	Gas	wall	dry
12.91232004	1.873235716	Gas	wall	dry
0.876068646	0.044651985	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
48.82464947	0.413314719	Gas	wall	dry
49.13240018	0.415919918	Gas	wall	dry
0.132809858	0.006127055	Gas	other	
0	0	Gas	wall	dry
41.37456801	4.342972475	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
1.663304081	0.219501604	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
43.17656178	3.152781018	Gas	tangential	dry
0	0	Gas	wall	dry
14.09165988	0.812009398	Gas	wall	dry
29.14656162	1.898592355	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.526752882	0.039596596	Gas	other	other
0.578620187	0.037846608	Gas	other	
0.982308689	0.078271692	Gas	other	
0.982308689	0.088609473	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	None	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry

1.11838554	0.057046663	Gas	other	
1.11838554	0.057046663	Gas	other	
1.11838554	0.057046663	Gas	other	
1.325493973	0.067610859	Gas	other	
1.324692748	0.06756999	Gas	other	
1.324692748	0.06756999	Gas	other	
0.257647326	0.013036749	Gas	other	
0.257647326	0.013036749	Gas	other	
0.257647326	0.013036749	Gas	other	
0.257647326	0.013036749	Gas	other	
0.257647326	0.013036749	Gas	other	
0.257647326	0.013036749	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
23.15207096	0.370211756	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0.455837577	0.023065017	Gas	other	
0.257647326	0.013036749	Gas	other	
0	0	Gas	tangential	dry
1.087456829	0	Gas	other	
0.767018425	0.060961907	Gas	other	
0.767018425	0.060961907	Gas	other	
0.645910253	0.051336343	Gas	other	
0.754947145	0.059977424	Gas	other	
1.132767531	0	Gas	other	
0.645910253	0.051336343	Gas	other	
0.767018425	0.060961907	Gas	other	
0.876322618	0.069620202	Gas	other	
0.871278338	0.069219455	Gas	other	
1.016109615	0.051848779	Gas	other	
1.093235522	0.055784264	Gas	other	
1.11469524	0.056879284	Gas	other	
1.124537668	0.057381511	Gas	other	
1.060642565	0.054121151	Gas	other	
1.079359313	0.055076206	Gas	other	
0.257647326	0.013036749	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
94.13136644	2.450895916	Coal	wall	dry
97.27476109	2.48063512	Coal	wall	dry
83.03374919	1.975988876	Coal	tangential	dry
128.5855523	3.214363488	Coal	tangential	dry
0.257647326	0.013036749	Gas	other	
0	0	Gas	wall	dry
0.257647326	0.013036749	Gas	other	

0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	Wall	dry
0.257726233	0.013122517	Gas	other	
0.257726233	0.013122517	Gas	other	
0.277551328	0.014131941	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
19.53013554	2.536718391	Gas	tangential	dry
19.54163062	2.538211456	Gas	tangential	dry
0.951281537	0.047644831	Gas	other	
8.549916734	0.640688372	Gas	tangential	dry
8.673090661	0.729641693	Gas	tangential	dry
19.4027436	2.035523345	Gas	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
15.09635511	1.508327911	Gas	tangential	dry
0.495628116	0.025408154	Gas	other	
0	0	Gas	wall	dry
10.64986258	1.707054362	Gas	wall	dry
0	0	Gas	wall	dry
18.33545325	2.747773605	Gas	wall	dry
30.03802318	6.152097829	Gas	wall	dry
1.496973673	0.197551444	Gas	wall	dry
1.496973673	0.197551444	Gas	wall	dry
0	0	Gas	wall	dry
31.0299963	2.332244408	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
1.841161294	0.24303189	Gas	wall	dry
3.677316384	0.485428878	Gas	wall	dry
0	0	Gas	wall	dry
13.793179	1.998160563	Gas	wall	dry
39.12384104	11.726294	Gas	wall	dry
1.104366049	0.056287982	Gas	other	
1.096229757	0.055873286	Gas	other	
1.095054515	0.055813386	Gas	other	
1.103190807	0.056228081	Gas	other	
1.088635884	0.055486237	Gas	other	
1.084307299	0.05519497	Gas	other	
0	0	Gas	Wall	dry
0	0	Gas	wall	dry
42.40854098	17.15956911	Gas	wall	dry

1.088726287	0.055490845	Gas	other	
1.081323714	0.055043096	Gas	other	
1.135103152	0.057854609	Gas	other	
0.998054555	0.050804409	Gas	other	
0.992720265	0.050532875	Gas	other	
113.8387134	17.07604792	Coal	tangential	dry
112.9627108	16.94430359	Coal	tangential	dry
170.1575123	1.440432348	Gas	wall	dry
169.5849529	1.435585467	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	wall	dry
18.12538906	1.270665264	Gas	wall	dry
0.039514833	0.001982926	Gas	other	
0.039514833	0.001982926	Gas	other	
0.039514833	0.001982926	Gas	other	
0	0	Gas	wall	dry
12.76114739	2.738087402	Gas	wall	dry
39.56125996	3.092789847	Gas	tangential	dry
0.039514833	0.001982926	Gas	other	
0.039514833	0.001982926	Gas	other	
0.039514833	0.001982926	Gas	other	
0.039514833	0.001982926	Gas	other	
0.039514833	0.001982926	Gas	other	
42.75686912	3.532690889	Gas	wall	dry
63.57418389	14.62715895	Gas	wall	dry
16.53388514	1.567536398	Gas	tangential	dry
0.039514833	0.001982926	Gas	other	
0.039514833	0.001982926	Gas	other	
12.15635367	1.395147996	Gas	wall	dry
37.43016462	4.295746945	Gas	wall	dry
0	0	Gas	wall	dry
0.753202348	0.099422137	Gas	unknown	
0.753202348	0.099422137	Gas	unknown	
0.100980515	0.005026179	Gas	other	
0.530031282	0.069963726	Gas	unknown	
0.530031282	0.069963726	Gas	unknown	
0.530031282	0.069963726	Gas	unknown	
2.172959681	0.286844337	Gas	unknown	
6.843962484	0.718980413	Gas	Wall	dry
2.757987288	0.364071659	Gas	wall	dry
2.757987288	0.364071659	Gas	wall	dry
0	0	Gas	wall	dry
9.762758498	1.465156379	Gas	wall	dry
0.020196103	0.001005236	Gas	other	
0.020196103	0.001005236	Gas	other	
0.517207425	0.026178762	Gas	other	other
8.104720634	1.580816461	Gas	wall	dry
0.04315958	0.00353767	Gas	other	
3.570217054	0.246221866	Gas	other	other
0.762721757	0.060847932	Gas	other	
22.18728943	1.771386571	Gas	tangential	dry

31.93169885	1.916126302	Gas	wall	dry
0.886678377	0.045222212	Gas	other	
0.886678377	0.045222212	Gas	other	
0.886678377	0.045222212	Gas	other	
0.886678377	0.045222212	Gas	other	
7.25752458	0.362140946	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	wall	dry
14.00702244	1.188184445	Gas	tangential	dry
0.013835216	0.000705581	Gas	other	
0.02964689	0.001511959	Gas	other	
0.035576269	0.001814351	Gas	other	
0.035576269	0.001814351	Gas	other	
0.024705742	0.001259966	Gas	other	
0.118587562	0.006080269	Gas	other	
1.991801764	0.262916318	Gas	unknown	
0.919172219	0.246807837	Gas	wall	dry
0.920580647	0.121515945	Gas	unknown	
0.885149919	0.045334885	Gas	other	
0.832435931	0.042635023	Gas	other	
7.24908479	0.072482727	Gas	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
1.060959748	0.011867696	Gas	wall	dry
1.054411298	0.011794446	Gas	wall	dry
1.002937303	0.132378749	Gas	tangential	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.394079278	0.020188488	Gas	other	
0.026254934	0.001306807	Gas	other	
0.020196103	0.001005236	Gas	other	
0.022215713	0.001105759	Gas	other	
0.027264739	0.001357068	Gas	other	
0.036352985	0.001809425	Gas	other	
0.104832809	0.005304615	Gas	other	
0.055593156	0.002757895	Gas	other	
0.033885353	0.001681003	Gas	other	
0.158583445	0.008024435	Gas	other	
0.004847065	0.000241257	Gas	other	
0.004847065	0.000241257	Gas	other	
0.009694129	0.000482513	Gas	other	
0.010098052	0.000502618	Gas	other	
0.025245129	0.001256545	Gas	other	
0.025245129	0.001256545	Gas	other	
0.019764594	0.001007973	Gas	other	
0.019764594	0.001007973	Gas	other	
0.013018516	0.000697421	Gas	other	
0.013018516	0.000697421	Gas	other	

0.019185181	0.001027778	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	Wall	dry
0.501468652	0.111088612	Gas	wall	dry
0.501468652	0.111038442	Gas	wall	dry
6.635660867	0.654792643	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
10.08505616	1.056785173	Gas	wall	dry
10.06957344	0.954671134	Gas	wall	dry
23.61100839	2.120685083	Gas	tangential	dry
0	0	Gas	Wall	dry
0	0	Gas	Wall	dry
0.21741053	0.011087698	Gas	other	
0.316233498	0.016214051	Gas	other	
0.353095904	0.01819838	Gas	other	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	None	wall	dry
7.292112615	0.072938065	Gas	other	other
0.069150959	0.00347012	Gas	other	
0.079138871	0.004037698	Gas	other	
0.041490575	0.002082072	Gas	other	
0.079391077	0.003997701	Gas	other	
0.079391077	0.003997701	Gas	other	
0.017781675	0.000892317	Gas	other	
0.017781675	0.000892317	Gas	other	
0.043466317	0.002181219	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
33.32426076	3.333587553	Gas	tangential	dry
32.69167484	2.61624553	Gas	tangential	dry
15.0633033	1.202622487	Gas	tangential	dry
16.04846042	1.441434862	Gas	tangential	dry
27.37952987	2.732405174	Gas	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
7.192552455	0.78957763	Gas	wall	dry
11.30791449	2.144150319	Gas	wall	dry
0.005221684	0.000273228	Gas	other	
0.028586898	0.001453571	Gas	other	
0.066702763	0.003391666	Gas	other	
0.034724199	0.001615079	Gas	other	
0.005929378	0.000302392	Gas	other	
0.017788134	0.000907175	Gas	other	
0.014823445	0.000755979	Gas	other	

0.014823445	0.000755979	Gas	other	
0.023717512	0.001209567	Gas	other	
0.023717512	0.001209567	Gas	other	
0.040392206	0.002010472	Gas	other	
0.020196103	0.001005236	Gas	other	
0.020196103	0.001005236	Gas	other	
0.080784412	0.004020944	Gas	other	
0.020196103	0.001005236	Gas	other	
0.002963613	0.000148719	Gas	other	
0.002963613	0.000148719	Gas	other	
0.002963613	0.000148719	Gas	other	
0.01185445	0.000594878	Gas	other	
0.024696771	0.001239329	Gas	other	
0.022721029	0.001140182	Gas	other	
0.022721029	0.001140182	Gas	other	
0.05221684	0.002732277	Gas	other	
0.018798062	0.00098362	Gas	other	
0.010443368	0.000546455	Gas	other	
0.05221684	0.002732277	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	Wall	dry
0	0	Gas	wall	dry
8.846939118	0.707515801	Gas	wall	dry
15.34097685	1.150274103	Gas	wall	dry
2.061269925	0.105009281	Gas	other	
2.061269925	0.105009281	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.217331584	0.010906093	Gas	other	
0.217331584	0.010906093	Gas	other	
0.07161881	0.003678459	Gas	other	
0.07161881	0.003678459	Gas	other	
17.52911905	3.505552483	Coal	tangential	dry
24.65011169	4.930022338	Coal	tangential	dry
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	tangential	dry
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
1.85995064	0.41173962	Coal	other	

0.057458347	0.002930025	Gas	other	
0.057458347	0.002930025	Gas	other	
0.057458347	0.002930025	Gas	other	
0.057458347	0.002930025	Gas	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
7.055557106	0.070708358	Gas	unknown	
0.785127276	0.007850393	Gas	Wall	dry
0.12399037	0	Gas	other	
0.225003874	0.010380337	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
7.055557106	0.070708358	Gas	wall	dry
0	0	None	wall	dry
1.182213806	0.009042464	Gas	wall	dry
0.654361618	0.032844406	Gas	other	
0.654361618	0.032844406	Gas	other	
0.207219223	0.010544655	Gas	other	
0.26566567	0.013518789	Gas	other	
5.742755543	0.043374626	Gas	other	
11.79324734	0.089073563	Gas	other	
49.98903232	1.93648128	Coal	vertical	dry
51.60176177	2.006067435	Coal	vertical	dry
49.92206778	1.952733836	Coal	vertical	dry
9.515670707	1.903281426	Coal	tangential	dry
9.515670707	1.903281426	Coal	tangential	dry
51.42355359	1.614205535	Coal	wall	dry
0.051969267	0.002994839	Gas	other	
0.051969267	0.002994839	Gas	other	
0.051969267	0.002994839	Gas	other	
0.051969267	0.002994839	Gas	other	
0.051969267	0.002994839	Gas	other	

0.051969267	0.002994839	Gas	other	
0.629973218	0.040166078	Gas	other	
11.40209406	1.200381778	Coal	tangential	dry
11.29589011	1.103547255	Coal	tangential	dry
20.18254162	2.38038747	Coal	tangential	dry
19.91291564	2.015944609	Coal	tangential	dry
20.00832175	2.457238551	Coal	tangential	dry
12.29455732	2.508251707	Coal	wall	dry
23.8313369	3.300641265	Coal	wall	dry
17.29706873	2.810921212	Coal	tangential	dry
37.51715727	0.187575284	Coal	tangential	dry
70.70424904	0.353501452	Coal	tangential	dry
154.8430901	0.774172104	Coal	tangential	dry
20.13982974	1.198184745	Gas	other	
20.44652765	1.216431213	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
17.9407697	2.999220278	Coal	tangential	dry
17.37270595	2.917797271	Coal	tangential	dry
35.96406747	0.17968224	Coal	wall	dry
49.37908639	0.246705822	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
48.71084529	0.485015645	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
32.37529941	3.545133211	Coal	tangential	dry
26.84344656	4.838002821	Coal	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.093319579	0.004305209	Gas	other	
0.093319579	0.004305209	Gas	other	
59.3030724	8.896290497	Coal	tangential	dry
48.33587279	7.251057127	Coal	tangential	dry
54.69319671	8.309981439	Coal	tangential	dry
56.67156898	8.6105716	Coal	tangential	dry
156.4896064	31.29805968	Coal	tangential	dry
156.4896064	31.29805968	Coal	tangential	dry
0	0	None	other	
0	0	None	other	
0	0	None	wall	dry
1.891030348	0.221780312	Gas	wall	dry
1.267370904	0.011603939	Gas	other	
17.61541869	0.133048011	Gas	other	
5.930428192	2.653814716	Coal	FBC	dry
0	0	None	other	
0	0	None	other	
164.2425046	4.048862156	Coal	wall	dry
163.7301046	4.046884618	Coal	wall	dry
274.4473953	6.788956627	Coal	wall	dry
40.82353873	1.476258828	Coal	vertical	dry
41.63983108	1.502271001	Coal	vertical	dry
31.04255612	1.105379974	Coal	vertical	dry
31.31785606	1.129312374	Coal	vertical	dry
31.61170291	1.133470116	Coal	vertical	dry
31.24999017	1.129835713	Coal	vertical	dry
89.81441985	2.245308425	Coal	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
32.44033276	0.810921534	Coal	tangential	dry
111.265655	2.781988515	Coal	tangential	dry
98.26244487	15.37834834	Coal	wall	dry
137.9171658	3.447986689	Coal	wall	dry
139.2792022	3.482038166	Coal	wall	dry
138.8105445	3.470321529	Coal	wall	dry
7.037243722	1.829433426	Coal	vertical	dry
10.84813032	2.491354453	Coal	vertical	dry
6.098602318	1.471899172	Coal	vertical	dry
42.48112725	1.3361496	Coal	cyclone	wet
41.76146484	1.312371063	Coal	cyclone	wet
42.02682034	1.319350481	Coal	cyclone	wet
42.04054562	1.333485514	Coal	cyclone	wet
170.5435828	4.458635716	Coal	wall	dry
168.6403172	4.360409553	Coal	wall	dry
112.7713474	0.5636941	Coal	tangential	dry
113.4910347	0.567291498	Coal	tangential	dry

116.8796203	0.584585558	Coal	tangential	dry
0	0	Gas	other	
0.01766964	0.000905028	Gas	other	
0.01766964	0.000905028	Gas	other	
6.02684595	1.120906516	Coal	Stoker/SPR	
6.02684595	1.120906516	Coal	Stoker/SPR	
5.903775869	2.538903668	Coal	Cyclone	wet
0.302908113	0.015514759	Gas	other	
3.302595189	0.030238277	Gas	other	
3.302595189	0.030238277	Gas	other	
3.302595189	0.030238277	Gas	other	
0	0	None	other	
0.207376842	0.010596243	Gas	other	
0.207376842	0.010596243	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	other
0	0	Gas	vertical	wet
0	0	Gas	wall	wet
7.834146245	1.390727803	Coal	wall	dry
9.080576263	1.6073252	Coal	wall	dry
8.963004682	1.613307637	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0.017467701	0.000894684	Gas	other	
0.508842176	0.005691813	Gas	wall	dry
0.51831228	0.005797744	Gas	wall	dry
5.396161181	0.041273914	Gas	wall	dry
5.147911635	0.039375115	Gas	wall	dry
0.793237056	0.008873	Gas	wall	dry
0.725409178	0.008114291	Gas	wall	dry
0	0	Gas	unknown	
0	0	Gas	unknown	
1.666231144	0.106600021	Gas	other	
1.666231144	0.106600021	Gas	other	
1.290742435	0.082577481	Gas	other	
1.47848679	0.094588751	Gas	other	
1.290742435	0.082577481	Gas	other	
1.290742435	0.082577481	Gas	other	
1.337678524	0.085580299	Gas	other	
1.337678524	0.085580299	Gas	other	
0.183006985	0.009311369	Gas	other	
0.013623478	0.000693161	Gas	other	
0.014034743	0.00071885	Gas	other	
0.146007363	0.005823252	Gas	other	other
0.01766964	0.000905028	Gas	other	
0.01766964	0.000905028	Gas	other	
0.017417216	0.000892099	Gas	other	

0.014892982	0.000762809	Gas	other	
0.0441741	0.002262569	Gas	other	
0.040652158	0.002661661	Gas	other	
0.146007363	0.005823252	Gas	other	other
0.146007363	0.005823252	Gas	other	other
0.018837499	0.001233367	Gas	other	
0.020193874	0.001034317	Gas	other	
0.022718108	0.001163607	Gas	other	
0.047093746	0.003083418	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0.979624288	0.010957893	Gas	tangential	dry
12.65002565	3.288805738	Coal	vertical	dry
17.05055916	2.886932374	Coal	vertical	dry
16.89597268	2.900409232	Coal	vertical	dry
16.28543692	2.442743777	Coal	vertical	dry
0	0	Gas	other	
54.62528064	3.656036964	Coal	wall	dry
55.25315743	3.843950334	Coal	wall	dry
62.63689387	7.03168071	Coal	tangential	dry
66.31741065	7.452729056	Coal	tangential	dry
0	0	Gas	other	
12.33234041	1.817713923	Coal	wall	dry
12.45941958	1.825091081	Coal	wall	dry
12.67565715	2.006512076	Coal	wall	dry
12.32896246	1.945612881	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	unknown	
0	0	Gas	unknown	
13.11959582	2.682967505	Coal	cyclone	wet
77.81330163	1.945440182	Coal	cyclone	wet
100.9820518	11.76449565	Coal	wall	dry
24.05499828	4.895534092	Coal	cyclone	wet
23.28930862	4.739095155	Coal	cyclone	wet
14.23666665	3.095306567	Coal	cyclone	wet
15.0229022	3.40212315	Coal	cyclone	wet
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
5.935613996	1.365043567	Coal	wall	dry
5.603551674	1.288677493	Coal	wall	dry
9.270998051	1.995107345	Coal	wall	dry
12.84541813	2.764318136	Coal	wall	dry
17.88785962	1.815552808	Coal	wall	dry
34.66701209	7.26292884	Coal	wall	dry
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
11.1742203	2.365139988	Coal	wall	dry
17.43935349	3.906668042	Coal	wall	dry
80.44836484	8.125495826	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
2.486236375	0.024859578	Gas	other	
2.590920012	0.025906297	Gas	other	
0.034329586	0.001758339	Gas	other	
0.024232649	0.001241181	Gas	other	
0.011106631	0.000568874	Gas	other	
0.006058162	0.000310295	Gas	other	
0.077493991	0.004947932	Gas	other	
0.080270652	0.004084159	Gas	other	
0.029659753	0.001519153	Gas	other	
0.029659753	0.001519153	Gas	other	
0.029659753	0.001519153	Gas	other	
0.029659753	0.001519153	Gas	other	
0.015145406	0.000775738	Gas	other	
0.032815046	0.001680766	Gas	other	
0.050484685	0.002585793	Gas	other	
0.007572703	0.000387869	Gas	other	
0.012621171	0.000646448	Gas	other	
0.022718108	0.001163607	Gas	other	
0.03533928	0.001810055	Gas	other	
0.011359054	0.000581803	Gas	other	
0.00807755	0.000413727	Gas	other	
0.029785964	0.001525618	Gas	other	
0.018931757	0.000969672	Gas	other	
0.005805739	0.000297366	Gas	other	
0.006815433	0.000349082	Gas	other	
0.036601397	0.0018747	Gas	other	
0.05300892	0.002715083	Gas	other	
0.178968214	0.008927331	Gas	other	
0.056038002	0.003577984	Gas	other	
0.030543235	0.001564405	Gas	other	
0.031805352	0.00162905	Gas	other	
0.116805891	0.004658602	Gas	other	other
0.116805891	0.004658602	Gas	other	other
0.116805891	0.004658602	Gas	other	other
0	0	Gas	other	
0.039378055	0.002016919	Gas	other	
1.032313487	0.192036026	Coal	unknown	
1.032313487	0.192036026	Coal	unknown	
1.032313487	0.192036026	Coal	unknown	
5.411854347	1.006447752	Coal	Stoker/SPR	
5.411854347	1.006447752	Coal	Stoker/SPR	
5.796852008	0.979537384	Coal	FBC	dry

0	0	Gas	other	
0	0	Gas	other	
2.31527269	0.430698398	Coal	unknown	
3.443809456	1.339777507	Coal	wall	dry
0	0	Gas	other	
0.020193874	0.001289364	Gas	other	
0.001262117	6.46448E-05	Gas	other	
0.033572316	0.001719552	Gas	other	
0.005805739	0.000297366	Gas	other	
0.011359054	0.000725267	Gas	other	
0.064872819	0.00330072	Gas	other	
0.071940677	0.003684755	Gas	other	
0.051746803	0.002650438	Gas	other	
0.277923208	0.014132722	Gas	other	
0.016591139	0.000827136	Gas	other	
0.327056494	0.013044085	Gas	other	other
0.012192052	0.000624469	Gas	other	
0.015953161	0.000817111	Gas	other	
4.846124203	1.114590615	Coal	wall	dry
4.846124203	1.114590615	Coal	wall	dry
5.805252951	1.335186674	Coal	wall	dry
9.498283384	1.961227598	Coal	wall	dry
17.86202566	3.688514399	Coal	wall	dry
67.82489075	10.54671131	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.016748975	0.001077486	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
4.781945354	3.055518343	Coal	wall	dry
2.385405802	0.55459989	Coal	unknown	
2.385405802	0.55459989	Coal	unknown	
2.385405802	0.55459989	Coal	unknown	
25.77115049	5.927329821	Coal	wall	dry
26.50047242	6.099216296	Coal	wall	dry
56.44596038	19.20456009	Coal	wall	dry
79.47479058	15.89481894	Coal	tangential	dry
37.43141618	7.486222718	Coal	tangential	dry
48.64707949	9.729337245	Coal	tangential	dry
75.6899332	15.1252398	Coal	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	Wall	dry
0	0	Gas	Wall	dry
1.177690914	0.01177559	Gas	wall	dry
0.181723603	0.002032726	Gas	wall	dry
0.392997279	0.020124841	Gas	other	
0.392997279	0.020124841	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0.307162648	0.015630424	Gas	other	
0.307162648	0.015630424	Gas	other	
0.245841427	0.015759066	Gas	other	
0.245841427	0.015759066	Gas	other	
0.353036836	0.017611194	Gas	other	
0.353036836	0.017611194	Gas	other	
0.34640661	0.017626055	Gas	other	
0.34640661	0.017626055	Gas	other	
13.15524338	2.170935818	Coal	Wall	dry
0.864918122	0.114140834	Gas	tangential	
0.864918122	0.114140834	Gas	tangential	
0	0	Gas	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
98.93758147	15.08774616	Coal	wall	dry
0	0	None	unknown	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
4.48446923	1.036254597	Coal	unknown	
6.955574531	3.345031652	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
10.62143748	4.248299577	Coal	vertical	dry
26.95561904	10.77651998	Coal	vertical	dry
6.733314269	3.239475042	Coal	wall	dry
12.11075223	2.785149399	Coal	Wall	dry
24.47833035	9.791056724	Coal	vertical	dry
25.13932996	10.05614511	Coal	vertical	dry
36.32468274	8.354759655	Coal	wall	dry
76.93140358	15.38614301	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
42.15575798	1.050459968	Coal	wall	dry
42.15575798	1.052437279	Coal	wall	dry
42.15575798	1.058122097	Coal	wall	dry
42.15575798	1.054661783	Coal	wall	dry
107.1997552	2.412173719	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
76.12218258	15.22040321	Coal	tangential	dry
77.17186981	17.74482774	Coal	wall	dry
0	0	Gas	other	
40.59983542	8.119966476	Coal	tangential	dry
0	0	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	vertical	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
12.36522529	2.84406144	Coal	wall	dry
20.4775043	4.709924729	Coal	wall	dry
31.65775007	7.28132383	Coal	wall	dry
0	0	None	unknown	
0	0	None	unknown	
0	0	None	wall	dry
32.21287473	2.735561187	Gas	tangential	dry
13.04561654	1.957834797	Gas	wall	dry
16.48900725	0.907205778	Gas	wall	dry
26.1329265	2.614203481	Gas	tangential	dry
27.79579781	1.946042403	Gas	tangential	dry
39.37461574	4.923576724	Gas	wall	dry
39.16667456	5.289381018	Gas	wall	dry
0.119960245	0.007599482	Gas	other	
162.9908968	32.59813408	Coal	tangential	dry
161.9827057	32.39649614	Coal	tangential	dry
164.3351516	32.86698467	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
27.97808747	5.271559785	Coal	wall	dry
27.97808747	5.25069987	Coal	wall	dry
27.97808747	5.249826128	Coal	wall	dry
27.97808747	5.267663715	Coal	wall	dry
27.21953896	5.051195671	Coal	wall	dry
27.21953896	5.101441909	Coal	wall	dry
108.7600774	2.066372591	Coal	tangential	dry
107.0964366	1.927911571	Coal	tangential	dry
0.408750083	0.024812305	Gas	other	
0.220184913	0.01328991	Gas	other	
0.220184913	0.01328991	Gas	other	

0.330703924	0.019960611	Gas	other	
2.359376572	0.109229631	Gas	other	
11.99987779	0.629976949	Gas	other	
11.99987779	0.629976949	Gas	other	
11.99987779	0.629976949	Gas	other	
11.99987779	0.629976949	Gas	other	
11.99987779	0.629976949	Gas	other	
11.99987779	0.629976949	Gas	other	
11.99987779	0.629976949	Gas	other	
11.99987779	0.629976949	Gas	other	
		Other	other	
		Other	other	
12.61712265	2.529599478	Coal	other	
0.025702475	0.001695649	Gas	other	
0.025702475	0.001695649	Gas	other	
0.018061199	0.001191537	Gas	other	
0.01490207	0.000813582	Gas	other	
0.01490207	0.000813582	Gas	other	
0.01490207	0.000813582	Gas	other	
0.05157519	0.002367247	Gas	other	
2.414802924	0.111795648	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.249275588	0.013848643	Gas	other	
0.249275588	0.013848643	Gas	other	
0	0	Gas	other	
3.456100737	0.0310727	Gas	other	
1.202121995	0.010807896	Gas	other	
2.951492637	0.193354933	Gas	other	
2.951492637	0.193354933	Gas	other	
3.320429216	0.217524299	Gas	other	
0.844833342	0.039112381	Gas	other	
0.724868682	0.047404785	Gas	other	
0.724868682	0.047404785	Gas	other	
0.724868682	0.047404785	Gas	other	
0.724868682	0.047404785	Gas	other	
0.985433444	0.197661705	Coal	other	
0.985433444	0.197661705	Coal	other	
1.175713671	0.054430807	Gas	other	
2.251770473	0.104247902	Gas	other	
2.251770473	0.104247902	Gas	other	
2.251770473	0.104247902	Gas	other	
2.251770473	0.104247902	Gas	other	
0.081001419	0.005360388	Gas	other	
0.081001419	0.005360388	Gas	other	
0.221368265	0.014388937	Gas	other	
0.03513782	0.002283958	Gas	other	
0.007339955	0.000425549	Gas	other	
0.007339955	0.000425549	Gas	other	

0.005871964	0.000340439	Gas	other	
0.007339955	0.000425549	Gas	other	
0.007339955	0.000425549	Gas	other	
0.007339955	0.000425549	Gas	other	
0.017119862	0.001089475	Gas	other	
0.017119862	0.001089475	Gas	other	
1.827485198	0.084848588	Gas	other	
1.827485198	0.084848588	Gas	other	
0.063991818	0.002959749	Gas	other	
0.062279968	0.002880573	Gas	other	
0.404894736	0.018798919	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.149733062	0.053228009	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.006773992	0.000288255	Gas	other	other
8.540248167	0.969059925	Coal	other	
2.229043405	0.02006038	Gas	other	
2.229043405	0.02006038	Gas	other	
2.229043405	0.02006038	Gas	other	
2.229043405	0.02006038	Gas	other	
0.951420965	0.008562357	Gas	other	
0.951420965	0.008562357	Gas	other	
5.649346513	1.087526965	Coal	other	
5.649346513	1.087526965	Coal	other	
0.003006431	0.000137992	Gas	other	
0.130709943	0.001156725	Gas	other	
0.032429302	0.000286985	Gas	other	
0.813650399	0.076192129	Gas	other	
0.813650399	0.076192129	Gas	other	
0.391855964	0.03669431	Gas	other	
0.020554079	0.001311393	Gas	other	
1.448374204	0.067053891	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
4.977713958	0.22900332	Gas	other	
0.078071057	0.004292562	Coal	other	other
0.028938076	0.001205753	Gas	other	
0.005100336	0.000212514	Gas	other	
0.019135248	0.00121773	Gas	other	
0.019135249	0.00121773	Gas	other	
0.019135249	0.00121773	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.01913525	0.00121773	Gas	other	
0.01913525	0.00121773	Gas	other	
0.01913525	0.00121773	Gas	other	

0.01913525	0.00121773	Gas	other	
0.01913525	0.00121773	Gas	other	
0.01913525	0.00121773	Gas	other	
0.046109357	0.003032442	Gas	other	
0.046109357	0.003032442	Gas	other	
0.046109357	0.003032442	Gas	other	
0.208066189	0.041725966	Coal	other	
0.404111636	0.081041271	Coal	other	
0.422172785	0.084663286	Coal	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.429649189	0.028256435	Gas	other	
0.429649189	0.028256435	Gas	other	
6.779373526	0.355907712	Gas	other	
6.779373526	0.355907712	Gas	other	
4.745561468	0.249135398	Gas	other	
0.466507958	0.093554341	Coal	other	
0.458238237	0.091895916	Coal	other	
0.396531765	0.07952119	Coal	other	
0.586736472	0.117665182	Coal	other	
3.43891636	0.689646441	Coal	other	
2.639998797	0.529430083	Coal	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.355350085	0.046840288	Gas	other	
0.563822134	0.074319923	Gas	other	
0.257880403	0.024156526	Gas	other	
0.257880403	0.024156526	Gas	other	
0.257880403	0.024156526	Gas	other	
0.257880403	0.024156526	Gas	other	
0.257880403	0.024156526	Gas	other	
0.36489241	0.034120976	Gas	other	
0.36489241	0.034120976	Gas	other	
1.671858636	0.334946743	Coal	other	
0.001039262	5.80263E-05	Gas	other	
0.017075431	0.001014382	Gas	other	
0.017075431	0.001014382	Gas	other	
0.036100587	0.002144589	Gas	other	
0.050059481	0.002973831	Gas	other	
0	0	Gas	other	
0.509235932	0.047610098	Gas	other	

0	0	Gas	other	
0.488927485	0.045711396	Gas	other	
0	0	Gas	other	
0.544561208	0.050912771	Gas	other	
2.769024369	0.258863953	Gas	other	
1.655395003	0.154755624	Gas	other	
0	0	Gas	other	
0.513840046	0.048040551	Gas	other	
1.794264792	0.082394664	Gas	other	
4.612710931	0.212211093	Gas	other	
0.256736221	0.012992725	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.801121541	0.0370887	Gas	other	
0.801121541	0.0370887	Gas	other	
0.801789407	0.03711962	Gas	other	
0.801789407	0.03711962	Gas	other	
0.802539462	0.037154344	Gas	other	
0.802539462	0.037154344	Gas	other	
2.079944383	0.109214968	Gas	other	
2.079944383	0.109214968	Gas	other	
2.079944383	0.109214968	Gas	other	
2.942594128	0.154511498	Gas	other	
1.491634211	0.030016784	Gas	other	
1.151306623	0.023168229	Gas	other	
0.033891025	0.001555562	Gas	other	
0.066117093	0.003034704	Gas	other	
0.066117093	0.003034704	Gas	other	
2.433071792	0.112641423	Gas	other	
4.315145002	0.235173348	Gas	other	
2.007044187	0.109382952	Gas	other	
2.709509652	0.147666986	Gas	other	
2.524473348	0.229539145	Gas	other	
1.656486448	0.150616953	Gas	other	
9.266732597	0.486490615	Gas	other	
9.266732597	0.486490615	Gas	other	
6.995660137	0.36714246	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.139382698	0.007958577	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.016187303	0.000910741	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0.04966368	0.002422619	Gas	other	
0.04966368	0.002422619	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.023162897	0.001068598	Gas	other	
0.023162897	0.001068598	Gas	other	
0.312085326	0.003144565	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.071588827	0.004736363	Gas	other	
0.071588827	0.004736363	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
2.132772534	0.098738777	Gas	other	
1.304309327	0.085444379	Gas	other	
2.854181854	0.186975429	Gas	other	
2.854181854	0.186975429	Gas	other	
3.420624761	0.224082702	Gas	other	
0.251436872	0.011540686	Gas	other	
0.251436872	0.011540686	Gas	other	
0.031507986	0.001446183	Gas	other	
0.031507986	0.001446183	Gas	other	
0.031507986	0.001446183	Gas	other	
0.031507986	0.001446183	Gas	other	
0.031507986	0.001446183	Gas	other	
0.66620036	0.096600358	Gas	other	
0.790708533	0.114654288	Gas	other	
13.02426973	2.27918199	Coal	other	
0.002346	0.000107679	Gas	other	

0.002346	0.000107679	Gas	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0.037292657	0.002118901	Gas	other	
0.037292657	0.002118901	Gas	other	
0.234376539	0.013316849	Gas	other	
0.00970058	0.000445246	Gas	other	
0.00970058	0.000445246	Gas	other	
0.00970058	0.000445246	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
7.232356756	0.441031049	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.082578996	0.004715157	Gas	other	
0	0	Gas	other	
0.500814671	0.046822767	Gas	other	
0	0	Gas	other	
0.939522317	0.008455275	Gas	other	
0.252659789	0.002278367	Gas	other	
0.868380283	0.007815029	Gas	other	
0.233528013	0.002105846	Gas	other	
0.793489612	0.007155317	Gas	other	
0.247152502	0.002228705	Gas	other	
0.018752821	0.000860735	Gas	other	
0.018752821	0.000860735	Gas	other	
0.625120808	0.028692382	Gas	other	
0.102183209	0.004690101	Gas	other	
0.102183209	0.004690101	Gas	other	
0.538295336	0.024719129	Gas	other	
0.538295336	0.024719129	Gas	other	
0.538295336	0.024719129	Gas	other	
12.98673338	2.604103307	Coal	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.00490912	0.000226478	Gas	other	
0.004181468	0.000235261	Gas	other	

0.004181468	0.000235261	Gas	other	
0.781702977	0.007049031	Gas	other	
0.397830673	0.00358745	Gas	other	
2.093015189	0.109901297	Gas	other	
0.851699478	0.044691528	Gas	other	
2.012913712	0.105695281	Gas	other	
2.012913712	0.105695281	Gas	other	
0.904956847	0.04748612	Gas	other	
0.904956847	0.04748612	Gas	other	
0	0	None	unknown	
0	0	Gas	other	
0	0	Gas	other	
5.649360063	0.367979541	Gas	other	
5.649360063	0.367979541	Gas	other	
5.649360063	0.367979541	Gas	other	
5.649360063	0.367979541	Gas	other	
5.649360063	0.367979541	Gas	other	
5.45981304	0.35766731	Gas	other	
5.550486674	0.361539275	Gas	other	
2.133536874	0.108912944	Gas	other	
0.009099625	0.000419802	Gas	other	
0.009099625	0.000419802	Gas	other	
0.0072797	0.000335842	Gas	other	
12.74384354	2.574148598	Coal	other	
0.003079755	0.000141357	Gas	other	
0.003079755	0.000141357	Gas	other	
0.000226785	1.04092E-05	Gas	other	
0.763790522	0.006887504	Gas	other	
0.182328467	0.001644153	Gas	other	
0.688632662	0.006209766	Gas	other	
0.226673029	0.002044031	Gas	other	
0.85966463	0.007752052	Gas	other	
0.271695063	0.002450019	Gas	other	
4.799799528	0.251982821	Gas	other	
2.039236925	0.106750661	Gas	other	
6.597391318	0.617018198	Gas	other	
0.615696956	0.05735269	Gas	other	
0.673794121	0.06276449	Gas	other	
1.159593999	0.053684531	Gas	other	
1.183993371	0.054814124	Gas	other	
0.794796744	0.007167104	Gas	other	
0.267811946	0.002415002	Gas	other	
8.776179685	1.759548556	Coal	other	
25.16078914	0.628893411	Coal	other	
10.12907842	1.818235007	Coal	other	
0	0	Gas	other	
1.186741575	0.084078253	Gas	other	
1.186741575	0.084078253	Gas	other	
1.186741575	0.084078253	Gas	other	
0	0	Gas	other	
3.768087254	0.150160903	Gas	other	other

11.6263873	2.574898844	Coal	other	
0.306637843	0.00267724	Gas	other	
0.106665916	0.000931295	Gas	other	
15.43773852	3.095023141	Coal	other	
65.23062336	1.630641641	Coal	other	
6.788546765	0.634895929	Gas	other	
6.788546765	0.634895929	Gas	other	
3.864185493	0.361396293	Gas	other	
1.790573863	0.095782743	Gas	other	
0.890961874	0.047660012	Gas	other	
0.890961874	0.047660012	Gas	other	
0.890961874	0.047660012	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	wall	dry
1.054597486	0.073005532	Gas	other	
1.054597486	0.073005532	Gas	other	
1.128662375	0.078132746	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.032654117	0.001389537	Gas	other	other
0.032654117	0.001389537	Gas	other	other
0.032654117	0.001389537	Gas	other	other
12.22493577	2.304376404	Coal	other	
12.22493577	2.304376404	Coal	other	
0.017803181	0.00089335	Gas	other	
0.017803181	0.00089335	Gas	other	
11.84479272	0.704685696	Gas	other	
11.84479272	0.704685696	Gas	other	
13.07284815	0.777746755	Gas	other	
11.84479272	0.704685696	Gas	other	
11.84479272	0.704685696	Gas	other	
13.07284815	0.777746755	Gas	other	
0.545380026	0.03296621	Gas	other	
0.387825797	0.023442638	Gas	other	
0.025393078	0.001449913	Gas	other	
10.43194477	1.454878912	Coal	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
5.287243873	0.494513181	Gas	other	
2.131086216	0.199196486	Gas	other	
0.013746282	0.001431904	Gas	other	
0.02029213	0.002113764	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.041728823	0.001915309	Gas	other	
0.041728823	0.001915309	Gas	other	
0.041728823	0.001915309	Gas	other	

0.098031045	0.004499521	Gas	other	
0.098031045	0.004499521	Gas	other	
0.104754023	0.004808098	Gas	other	
0.104754023	0.004808098	Gas	other	
0.104754023	0.004808098	Gas	other	
0.008881282	0.000407641	Gas	other	
0.008881282	0.000407641	Gas	other	
0.057628104	0.002645069	Gas	other	
0.057628104	0.002645069	Gas	other	
0.057628105	0.002645069	Gas	other	
0.057628105	0.002645069	Gas	other	
0.050252793	0.00230655	Gas	other	
0.050252793	0.00230655	Gas	other	
0.034290286	0.001573888	Gas	other	
0.034290286	0.001573888	Gas	other	
0.034290286	0.001573888	Gas	other	
0.034290286	0.001573888	Gas	other	
0.050252791	0.00230655	Gas	other	
0.050252791	0.00230655	Gas	other	
0.050252791	0.00230655	Gas	other	
0.050252791	0.00230655	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
6.605151545	0.432525027	Gas	other	
4.825039781	0.315957999	Gas	other	
4.825039781	0.315957999	Gas	other	
4.825039781	0.315957999	Gas	other	
0.101080545	0.00463949	Gas	other	
0.065703912	0.00301574	Gas	other	
0.065703912	0.00301574	Gas	other	
0.098122106	0.004503701	Gas	other	
0.110634321	0.005077998	Gas	other	
0.099907415	0.004585644	Gas	other	
0.099907415	0.004585644	Gas	other	
0.634035855	0.029101573	Gas	other	
0.634035855	0.029101573	Gas	other	
0.003511087	3.06551E-05	Gas	other	
0.003511087	3.06551E-05	Gas	other	
0.003511087	3.06551E-05	Gas	other	
0.003511087	3.06551E-05	Gas	other	
0.003511087	3.06551E-05	Gas	other	
0.001170362	1.02184E-05	Gas	other	
0.052199371	0.002395896	Gas	other	
0.052199371	0.002395896	Gas	other	
0.052199371	0.002395896	Gas	other	
0.052199371	0.002395896	Gas	other	
0.61483262	0.028220165	Gas	other	
0.61483262	0.028220165	Gas	other	
0.100250107	0.004601374	Gas	other	
0.100250107	0.004601374	Gas	other	

0.100250107	0.004601374	Gas	other	
2.181749896	0.101006232	Gas	other	
2.181749896	0.101006232	Gas	other	
2.181749896	0.101006232	Gas	other	
2.652940607	0.173773402	Gas	other	
2.558236717	0.167570091	Gas	other	
2.566037471	0.168081057	Gas	other	
0.131292745	0.025266244	Coal	other	
0.316130118	0.060836726	Coal	other	
1.688409734	0.078166569	Gas	other	
0.039357022	0.001806446	Gas	other	
0.039357022	0.001806446	Gas	other	
0.039357022	0.001806446	Gas	other	
0.039357022	0.001806446	Gas	other	
0.039357022	0.001806446	Gas	other	
0.039357022	0.001806446	Gas	other	
0.039357022	0.001806446	Gas	other	
0.039357022	0.001806446	Gas	other	
0.037738387	0.001732152	Gas	other	
0.037738387	0.001732152	Gas	other	
0.037738387	0.001732152	Gas	other	
0.037738387	0.001732152	Gas	other	
0.037738387	0.001732152	Gas	other	
0	0	Gas	other	
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0.038901435	0.001785535	Gas	other	
0.038901435	0.001785535	Gas	other	
0.038901435	0.001785535	Gas	other	
0.038901435	0.001785535	Gas	other	
0.038901435	0.001785535	Gas	other	
0.040477737	0.002209892	Gas	other	
0.040477737	0.002209892	Gas	other	
0.019307571	0.000890736	Gas	other	
0.019307571	0.000890736	Gas	other	
0.014572329	0.00067228	Gas	other	
0.019338697	0.000892172	Gas	other	
0.019338697	0.000892172	Gas	other	
0.019338697	0.000892172	Gas	other	
0.014652401	0.000675974	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
43.93073559	10.1100747	Coal	wall	dry
62.55354742	12.51814546	Coal	tangential	dry
26.48542813	3.443394844	Coal	FBC	dry
0.495257308	0.025185992	Gas	other	
0.495257308	0.025185992	Gas	other	
1.139091808	0.057927783	Gas	other	
23.54229648	1.212416614	Gas	other	
0.71224454	0.036473046	Gas	other	
2.147515162	0.085736742	Gas	other	other

2.147515162	0.085736742	Gas	other	other
2.147515162	0.085736742	Gas	other	other
0	0	Gas	other	
0.495288697	0.022733226	Gas	other	
0.633398046	0.029072298	Gas	other	
0.633398046	0.029072298	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.678166851	0.063545039	Gas	other	
0.536615529	0.050281512	Gas	other	
41.77988029	8.042451802	Coal	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.154060822	0.008643676	Gas	other	
0.172722768	0.009690716	Gas	other	
1.332500456	0.092431551	Gas	other	
0.859677713	0.059633259	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
11.61945775	2.190244985	Coal	other	
11.61945775	2.190244985	Coal	other	
11.61945775	2.190244985	Coal	other	
11.61945775	2.190244985	Coal	other	
1.314054048	0.122876786	Gas	other	
1.314054048	0.122876786	Gas	other	
0.753775506	0.070485313	Gas	other	
0	0	Gas	other	
0.518891328	0.048512812	Gas	other	
0	0	Gas	other	
7.88490509	1.580574867	Coal	other	
0.885848253	0.056518973	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
2.221340468	0.099919572	Coal	other	
0.00954504	0.000440351	Gas	other	
0.00954504	0.000440351	Gas	other	
0.151905805	0.009237515	Gas	other	
8.113683741	0.275853001	Gas	other	
8.113683741	0.275853001	Gas	other	
8.113683741	0.275853001	Gas	other	
4.693004735	0.159555078	Gas	other	
7.500003068	0.547859583	Gas	other	
7.500003068	0.547859583	Gas	other	
6.142644624	0.44870738	Gas	other	
48.83358402	1.220986788	Coal	other	
0.034096014	0.002005648	Gas	other	

0.033148903	0.001949935	Gas	other	
0.032201791	0.001894223	Gas	other	
0.121722455	0.001208538	Gas	other	other
0.121722455	0.001208538	Gas	other	other
0.121722455	0.001208538	Gas	other	other
1.047123607	0.072488145	Gas	other	
1.047123607	0.072488145	Gas	other	
1.120663602	0.077579023	Gas	other	
0.019337374	0.000892111	Gas	other	
0.019337374	0.000892111	Gas	other	
0.019337374	0.000892111	Gas	other	
0.019337374	0.000892111	Gas	other	
0.019337374	0.000892111	Gas	other	
0.019256477	0.000888379	Gas	other	
0.019256477	0.000888379	Gas	other	
0.019256477	0.000888379	Gas	other	
0.019256477	0.000888379	Gas	other	
0.011389773	0.000522778	Gas	other	
2.522569726	0.184138834	Gas	other	
2.522569726	0.184138834	Gas	other	
2.522569726	0.184138834	Gas	other	
5.620151505	0.410540347	Gas	other	
2.755378711	0.200388205	Gas	other	
2.755378711	0.200388205	Gas	other	
2.755378711	0.200388205	Gas	other	
3.669664433	0.267196683	Gas	other	
0.082047217	0.003287739	Gas	other	other
5.109411521	0.360204534	Gas	other	
5.109411521	0.360204534	Gas	other	
2.712245949	0.191208573	Gas	other	
5.283500316	0.243071242	Gas	other	
0.118656998	0.007951733	Gas	other	
0.118656998	0.007951733	Gas	other	
0.007416062	0.000496983	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.872613523	0.162179803	Coal	other	
3.539786435	0.031825091	Gas	other	
1.313999775	0.011813753	Gas	other	
0.026656612	0.001480923	Gas	other	
0.049821081	0.002767838	Gas	other	
3.359320877	0.236826219	Gas	other	
3.359320877	0.236826219	Gas	other	

3.359320877	0.236826219	Gas	other	
1.794942276	0.126515755	Gas	other	
0.178419456	0.010006414	Gas	other	
0.178419456	0.010006414	Gas	other	
4.473821916	0.315396583	Gas	other	
4.473821916	0.315396583	Gas	other	
2.429431983	0.171270686	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
8.475957037	0.597498237	Gas	other	
4.768085289	0.336141634	Gas	other	
0.030730219	0.001410484	Gas	other	
0.077798914	0.003570888	Gas	other	
0.008707101	0.000399647	Gas	other	
0.045033282	0.00206698	Gas	other	
0.045033282	0.00206698	Gas	other	
0.03550699	0.001629733	Gas	other	
0.006729496	0.00026918	Gas	other	
0.006729496	0.00026918	Gas	other	
0.006729496	0.00026918	Gas	other	
1.969036791	0.110574764	Gas	other	
20.62082334	0.70105441	Gas	other	
8.852186304	0.300951332	Gas	other	
0.030001003	0.001377014	Gas	other	
0.030001003	0.001377014	Gas	other	
0.030001003	0.001377014	Gas	other	
0.030001003	0.001377014	Gas	other	
0.030001003	0.001377014	Gas	other	
0.030001003	0.001377014	Gas	other	
0.030001003	0.001377014	Gas	other	
0.115875747	0.005359485	Gas	other	
0.129677701	0.005997853	Gas	other	
0.338890433	0.015734395	Gas	other	
0.036400758	0.001683608	Gas	other	
0.036400758	0.001683608	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
0.002102724	0.000134158	Gas	other	
0.002102724	0.000134158	Gas	other	
0.002102724	0.000134158	Gas	other	
0.002129047	0.000135838	Gas	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
24.53326346	2.294462958	Gas	other	
24.53326346	2.294462958	Gas	other	
24.53326346	2.294462958	Gas	other	
24.53326346	2.294462958	Gas	other	
26.64915593	2.492350896	Gas	other	
26.64915593	2.492350896	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
0	0	Gas	other	
0.04492908	0.002312526	Gas	other	
0.1814072	0.009337135	Gas	other	
0.1814072	0.009337135	Gas	other	
0.1814072	0.009337135	Gas	other	
0.537504427	0.004846963	Gas	other	
0.120263548	0.00108448	Gas	other	
0.005871604	0.000270881	Gas	other	
0.005871604	0.000270881	Gas	other	
0.005871604	0.000270881	Gas	other	
0.005419942	0.000250044	Gas	other	
0.004064956	0.000187533	Gas	other	
1.116957208	0.103300428	Gas	other	
1.116957208	0.103300428	Gas	other	
0.510698868	0.047237644	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.731469719	0.080677587	Gas	other	
0.192385524	0.008964176	Gas	other	
1.407275579	0.102753455	Gas	other	
0.156363953	0.011417051	Gas	other	
2.140589932	0.129654355	Gas	other	
9.241528234	0.86430997	Gas	other	
4.901599379	0.458419983	Gas	other	
0	0	Gas	other	
0.561236082	0.052471758	Gas	other	
0	0	Gas	other	
0.14087213	0.008286596	Gas	other	
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0	0	Gas	tangential	dry

0	0	Gas	other	
0	0	Gas	other	
0.114527506	0.00643135	Gas	other	
0.114527506	0.00643135	Gas	other	
0.114527506	0.00643135	Gas	other	
0.107134035	0.006016166	Gas	other	
0.107134035	0.006016166	Gas	other	
0.107134035	0.006016166	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
0	0	Gas	other	
11.21763888	0.504753705	Coal	other	
20.27649704	4.065361883	Coal	other	
0.020592257	0.001211309	Gas	other	
0.020592257	0.001211309	Gas	other	
4.35310238	0.22838049	Gas	other	
4.35310238	0.22838049	Gas	other	
4.621329485	0.242452715	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
10.82114167	0.762818055	Gas	other	
5.467650538	0.385459755	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
0.248580313	0.016273284	Gas	other	
0.248580313	0.016273284	Gas	other	
0.248580313	0.016273284	Gas	other	
1.852324266	0.120988331	Gas	other	
1.320669981	0.0611417	Gas	other	
0.196650035	0.018189358	Gas	other	
0.196650035	0.018189358	Gas	other	

0.196650035	0.018189358	Gas	other	
0.196650035	0.018189358	Gas	other	
0.196650035	0.018189358	Gas	other	
0.196650035	0.018189358	Gas	other	
0.224540304	0.020769098	Gas	other	
0.224540304	0.020769098	Gas	other	
4.815372422	0.371781811	Gas	other	
2.032547416	0.156741894	Gas	other	
0.045419012	0.00251357	Gas	other	
0.045419012	0.00251357	Gas	other	
0.045419012	0.00251357	Gas	other	
0.045419012	0.00251357	Gas	other	
0.045419012	0.00251357	Gas	other	
0.045419012	0.00251357	Gas	other	
0.045419012	0.00251357	Gas	other	
0.000977929	5.21481E-05	Gas	other	
0.000916808	4.88888E-05	Gas	other	
0.000977929	5.21481E-05	Gas	other	
0.115820527	0.006434473	Gas	other	
0.067511518	0.00375064	Gas	other	
0.12247714	0.004885791	Gas	other	other
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0	0	Gas	other	
0.004784134	0.000251057	Gas	other	
6.571477738	0.060307911	Gas	other	
1.58927368	0.014288653	Gas	other	
12.10819581	1.51361582	Coal	other	
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19.53761488	1.078825391	Gas	other	
37.65022845	2.078965251	Gas	other	
19.53761488	1.078825391	Gas	other	
37.65022845	2.078965251	Gas	other	
0.217055606	0.019482996	Gas	other	
0.217055606	0.019482996	Gas	other	
0.217055606	0.019482996	Gas	other	
0.274749918	0.02466166	Gas	other	
0.185243782	0.010393216	Gas	other	
2.120579224	0.098174276	Gas	other	

0.042838622	0.002403487	Gas	other	
0.042838622	0.002403487	Gas	other	
0.042838622	0.002403487	Gas	other	
0.104599757	0.005873852	Gas	other	
0.104599757	0.005873852	Gas	other	
0.104599757	0.005873852	Gas	other	
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0	0	Gas	other	
9.194292918	0.850499495	Gas	other	
16.89331304	1.5626818	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	Gas	other	
0.000502253	2.82107E-05	Gas	other	
18.66392969	1.136172471	Gas	other	
0.600822151	0.036317482	Gas	other	
1.73839204	0.091280532	Gas	other	
0.508194773	0.026666684	Gas	other	
1.983422603	0.1103794	Gas	other	
1.983422603	0.1103794	Gas	other	
26.46520093	1.723716371	Gas	other	
15.50486519	1.009854035	Gas	other	
3.401004284	0.135981997	Gas	other	
3.401004284	0.135981997	Gas	other	
3.147844621	0.125859941	Gas	other	
0.190008641	0.009641733	Gas	other	
0.190008641	0.009641733	Gas	other	
0.190008641	0.009641733	Gas	other	
0.240513754	0.012204547	Gas	other	
0	0	Gas	other	
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10.2994304	0.958729367	Gas	other	
10.2994304	0.958729367	Gas	other	
1.409552278	0.131849103	Gas	other	
1.409552278	0.131849103	Gas	other	
6.250716462	0.561489701	Gas	other	
10.36056254	0.930669179	Gas	other	
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0	0	Gas	other	
0	0	Gas	other	
0.004776893	0.000266714	Gas	other	
0.004776893	0.000266714	Gas	other	
0.004776893	0.000266714	Gas	other	
0.004586036	0.000256057	Gas	other	
0.004586036	0.000256057	Gas	other	
0.002672843	0.000149236	Gas	other	
0.479840434	0.004798271	Gas	other	other
0.002660579	0.000122118	Gas	other	
0.002660579	0.000122118	Gas	other	
0.002660579	0.000122118	Gas	other	
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0	0	Gas	other	
0.005873952	0.000330484	Gas	other	
0.005873952	0.000330484	Gas	other	
0.005873952	0.000330484	Gas	other	
0.005873952	0.000330484	Gas	other	
0.005873952	0.000330484	Gas	other	
0.005873952	0.000330484	Gas	other	
0	0	Gas	other	
0.034073385	0.001788066	Gas	other	
0.034073385	0.001788066	Gas	other	
0.036730901	0.001927525	Gas	other	
0.022508201	0.001181161	Gas	other	
0.034073385	0.001788066	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
3.099238872	0.030949885	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
13.13966113	0.701087607	Gas	other	
3.1637413	0.167920203	Gas	other	
17.89880833	1.074132595	Gas	other	
10.72111362	0.643389067	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
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0	0	Gas	other	
1.115375825	0.056765883	Gas	other	
1.115375825	0.056765883	Gas	other	
1.115375825	0.056765883	Gas	other	
1.232402164	0.049457402	Gas	other	other
3.397433803	0.135752332	Gas	other	other
3.251443923	0.130095495	Gas	other	other
1.23002874	0.049284234	Gas	other	other
1.23002874	0.049284234	Gas	other	other
1.23002874	0.049284234	Gas	other	other
3.053956438	0.122793642	Gas	other	other
15.4081061	0.773113236	Gas	other	
15.4081061	0.773113236	Gas	other	
14.77408004	0.741300505	Gas	other	
4.580482038	0.183023763	Gas	other	other
0	0	Gas	other	
35.09772179	3.500345249	Gas	other	
32.64385174	0.325561733	Gas	other	other
2.598500943	0.137781838	Gas	other	
1.400303286	0.074249101	Gas	other	
10.77800229	0.702041345	Gas	other	
9.282175197	0.09286385	Gas	other	other

9.282175197	0.09286385	Gas	other	other
0.718891781	0.047290054	Gas	other	
7.956150168	0.079597586	Gas	other	other
23.65618804	0.238393075	Gas	other	other
12.29791937	0.12393116	Gas	other	other
0.150862781	0.009158703	Gas	other	
0.150862781	0.009158703	Gas	other	
0.150862781	0.009158703	Gas	other	
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14.57643435	0.145800207	Gas	other	other
14.57643435	0.145800207	Gas	other	other
14.57643435	0.145800207	Gas	other	other
31.03865512	0.310462919	Gas	other	other
25.90927628	0.259075654	Gas	other	other
25.90927628	0.259075654	Gas	other	other
25.90927628	0.259075654	Gas	other	other
15.79833919	0.15797296	Gas	other	other
15.79833919	0.15797296	Gas	other	other
15.79833919	0.15797296	Gas	other	other
15.23059884	0.769181379	Gas	other	
15.23059884	0.769181379	Gas	other	
31.16790211	0.311751419	Gas	other	other
31.16790211	0.311751419	Gas	other	other
30.88932973	0.308965049	Gas	other	other
32.18016467	0.321769313	Gas	other	other
32.18016467	0.321769313	Gas	other	other
35.46103658	0.354574735	Gas	other	other
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44.30352957	0.449872767	Gas	other	other
27.72829208	0.279429332	Gas	other	other
15.67251291	0.157938318	Gas	other	other
0.915608202	0.036623306	Gas	other	other

0.915608202	0.036623306	Gas	other	other
0.915608202	0.036623306	Gas	other	other
0.915608202	0.036623306	Gas	other	other
0.915608202	0.036623306	Gas	other	other
0.915608202	0.036623306	Gas	other	other
2.426664323	0.097197806	Gas	other	other
2.426664323	0.097197806	Gas	other	other
2.527775336	0.101247715	Gas	other	other
2.527775336	0.101247715	Gas	other	other
1.140893815	0.045634479	Gas	other	other
1.140893815	0.045634479	Gas	other	other
1.140893815	0.045634479	Gas	other	other
1.140893815	0.045634479	Gas	other	other
1.140893815	0.045634479	Gas	other	other
1.140893815	0.045634479	Gas	other	other
8.539163258	0.395328861	Gas	other	
14.79936475	0.147703213	Gas	other	other
14.79936475	0.147703213	Gas	other	other
8.131519092	0.081155612	Gas	other	other
16.13203857	0.161327072	Gas	other	other
37.19205748	0.371919746	Gas	other	other
37.19205748	0.371919746	Gas	other	other
37.19205748	0.371919746	Gas	other	other
37.19205748	0.371919746	Gas	other	other
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0	0	Gas	other	
0.01134988	0.000523616	Gas	other	
0.01134988	0.000523616	Gas	other	
0.01134988	0.000523616	Gas	other	
0.01134988	0.000523616	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
30.74423443	0.307450414	Gas	other	other
30.74423443	0.307450414	Gas	other	other
30.74423443	0.307450414	Gas	other	other
30.74423443	0.307450414	Gas	other	other
36.17326872	0.361742182	Gas	other	other
36.17326872	0.361742182	Gas	other	other
26.25722992	0.262571523	Gas	other	other
26.25722992	0.262571523	Gas	other	other
29.29922607	0.292991394	Gas	other	other
0.35938464	0.014456341	Gas	other	other
0.35938464	0.014456341	Gas	other	other
0.23000617	0.009252058	Gas	other	other
31.86241975	0.318592183	Gas	other	other
16.61074015	0.166090711	Gas	other	other
0.32845121	0.01313494	Gas	other	other
0.144524372	0.005779607	Gas	other	other
0.14284092	0.005712285	Gas	other	other
0.14284092	0.005712285	Gas	other	other
0.14284092	0.005712285	Gas	other	other

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2.288739733	0.022884705	Gas	other	other
3.655032111	0.03628949	Gas	other	other
3.096281273	0.123817538	Gas	other	other
3.096281273	0.123817538	Gas	other	other
3.096281273	0.123817538	Gas	other	other
1.021797433	0.040860772	Gas	other	other
0.737697009	0.029508918	Gas	other	other
0.737697009	0.029508918	Gas	other	other
0.737697009	0.029508918	Gas	other	other
0.737697009	0.029508918	Gas	other	other
0.737697009	0.029508918	Gas	other	other
0.737697009	0.029508918	Gas	other	other
0.737697009	0.029508918	Gas	other	other
0.737697009	0.029508918	Gas	other	other
0.72539641	0.029016877	Gas	other	other
0.72539641	0.029016877	Gas	other	other
0.72539641	0.029016877	Gas	other	other
0.72539641	0.029016877	Gas	other	other
0.72539641	0.029016877	Gas	other	other
0.72539641	0.029016877	Gas	other	other
0.72539641	0.029016877	Gas	other	other
0.72539641	0.029016877	Gas	other	other
0.72539641	0.029016877	Gas	other	other
2.970008759	0.118825188	Gas	other	other
2.970008759	0.118825188	Gas	other	other
2.970008759	0.118825188	Gas	other	other
2.970008759	0.118825188	Gas	other	other
2.970008759	0.118825188	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
2.116367751	0.084348453	Gas	other	other
2.116367751	0.084348453	Gas	other	other
3.259355143	0.130412036	Gas	other	other
3.259355143	0.130412036	Gas	other	other
2.489907409	0.099604336	Gas	other	other
2.489907409	0.099604336	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.190769107	0.047632439	Gas	other	other
1.190769107	0.047632439	Gas	other	other
1.190769107	0.047632439	Gas	other	other
1.190769107	0.047632439	Gas	other	other
2.136662371	0.085539026	Gas	other	other
25.42616234	0.254261057	Gas	other	other
25.42616234	0.254261057	Gas	other	other
25.42616234	0.254261057	Gas	other	other
25.42616234	0.254261057	Gas	other	other
27.80900421	0.278089422	Gas	other	other
27.80900421	0.278089422	Gas	other	other
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0.013475073	0.000758144	Gas	other	
0.013475073	0.000758144	Gas	other	
0.008112684	0.000374271	Gas	other	
0.008112684	0.000374271	Gas	other	
0.02920295	0.00134725	Gas	other	
0.02920295	0.00134725	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.996208354	0.079811213	Gas	other	other
3.883086585	0.156125637	Gas	other	other
3.883086585	0.156125637	Gas	other	other
3.883086585	0.156125637	Gas	other	other
24.27755285	0.242774987	Gas	other	other
24.27755285	0.242774987	Gas	other	other
4.333828304	0.173645868	Gas	other	other
0.073455559	0.003371532	Gas	other	
0.073455559	0.003371532	Gas	other	
2.580835595	0.103241605	Gas	other	other
2.580835595	0.103241605	Gas	other	other
4.696355026	0.187803066	Gas	other	other
4.696355026	0.187803066	Gas	other	other
4.696355026	0.187803066	Gas	other	other
4.696355026	0.187803066	Gas	other	other
6.072901646	0.061185068	Gas	other	other
6.072901646	0.061185068	Gas	other	other
0.625739098	0.024804916	Gas	other	other
1.080211056	0.010781135	Gas	other	other
0.60528076	0.023993927	Gas	other	other
0.575816463	0.005673069	Gas	other	other
1.990067369	0.079581027	Gas	other	other
1.990067369	0.079581027	Gas	other	other
1.990067369	0.079581027	Gas	other	other
1.990067369	0.079581027	Gas	other	other
1.990067369	0.079581027	Gas	other	other
1.990067369	0.079581027	Gas	other	other
1.990067369	0.079581027	Gas	other	other
1.990067369	0.079581027	Gas	other	other
1.010535682	0.040422849	Gas	other	other
1.010535682	0.040422849	Gas	other	other
1.010535682	0.040422849	Gas	other	other
1.010535682	0.040422849	Gas	other	other

0.518789939	0.020752327	Gas	other	other
0.518789939	0.020752327	Gas	other	other
0.518789939	0.020752327	Gas	other	other
0.518789939	0.020752327	Gas	other	other
1.489070088	0.05954659	Gas	other	other
1.489070088	0.05954659	Gas	other	other
1.489070088	0.05954659	Gas	other	other
1.489070088	0.05954659	Gas	other	other
1.489070088	0.05954659	Gas	other	other
1.489070088	0.05954659	Gas	other	other
4.032431891	0.16125337	Gas	other	other
4.032431891	0.16125337	Gas	other	other
3.164630564	0.126595441	Gas	other	other
3.554720728	0.142200307	Gas	other	other
3.554720728	0.142200307	Gas	other	other
4.979348403	0.199190014	Gas	other	other
4.979348403	0.199190014	Gas	other	other
3.525053947	0.141192791	Gas	other	other
3.636281377	0.145647904	Gas	other	other
3.636281377	0.145647904	Gas	other	other
0.290663294	0.011626941	Gas	other	other
1.071089157	0.042603563	Gas	other	other
0.290663294	0.011626941	Gas	other	other
1.071089157	0.042603563	Gas	other	other
0.290663294	0.011626941	Gas	other	other
1.071089157	0.042603563	Gas	other	other
8.558707998	0.342375955	Gas	other	other
8.558707998	0.342375955	Gas	other	other
8.558707998	0.342375955	Gas	other	other
8.558707998	0.342375955	Gas	other	other
3.017008795	0.030138177	Gas	other	other
3.017008795	0.030138177	Gas	other	other
2.859784524	0.114400615	Gas	other	other
2.859784524	0.114400615	Gas	other	other
2.859784524	0.114400615	Gas	other	other
2.859784524	0.114400615	Gas	other	other
20.53321968	0.205292029	Gas	other	other
43.92644677	0.439178537	Gas	other	other
34.09675239	0.340900823	Gas	other	other
34.09675239	0.340900823	Gas	other	other
34.09675239	0.340900823	Gas	other	other
0.372115699	0.015034978	Gas	other	other
3.083409696	0.03083047	Gas	other	other
0.540565312	0.005367077	Gas	other	other
9.511360992	0.094926951	Gas	other	other
9.511360992	0.094926951	Gas	other	other
12.36476929	0.123405037	Gas	other	other
0.058116779	0.002328815	Gas	other	other
0.058116779	0.002328815	Gas	other	other
0.058116779	0.002328815	Gas	other	other
0.058116779	0.002328815	Gas	other	other

0.058116779	0.002328815	Gas	other	other
0.058116779	0.002328815	Gas	other	other
2.057669846	0.082313317	Gas	other	other
2.057669846	0.082313317	Gas	other	other
1.121126834	0.04474642	Gas	other	other
1.121126834	0.04474642	Gas	other	other
1.121126834	0.04474642	Gas	other	other
28.88248159	0.288823962	Gas	other	other
28.88248159	0.288823962	Gas	other	other
31.21372318	0.312136309	Gas	other	other
0	0	Gas	other	other
2.821057792	0.112851421	Gas	other	other
2.821057792	0.112851421	Gas	other	other
0.068361439	0.002908997	Gas	other	other
0	0	Gas	other	
17.6358575	3.068633583	Coal	wall	dry
57.6351792	1.410170952	Coal	wall	dry
57.13705845	1.458856931	Coal	wall	dry
0	0	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	cyclone	wet
0	0	None	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
95.59467359	2.246643872	Coal	wall	dry
101.8442971	7.6382886	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	cyclone	wet
0	0	None	cyclone	wet
75.68601515	5.676605863	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	unknown	
0	0	Gas	unknown	
0.082132151	0.004189151	Gas	other	
0.082132151	0.004189151	Gas	other	
0	0	Gas	other	
0	0	Gas	wall	dry
26.7291503	5.147573032	Coal	tangential	dry
0.261969694	0.016831956	Gas	other	
0.261969694	0.016831956	Gas	other	
0.191913666	0.012217364	Gas	other	
13.83759722	1.764470318	Coal	tangential	dry
33.81212295	3.702606015	Coal	tangential	dry
0	0	None	wall	dry
0.155929854	0.009926608	Gas	other	
14.01903084	2.807043606	Coal	wall	dry
14.26286473	2.877487068	Coal	wall	dry

31.0718186	4.396516034	Coal	wall	dry
66.04697333	6.703784333	Coal	wall	dry
0.20390827	0.012980949	Gas	other	
0.131940645	0.008399438	Gas	other	
0.179919062	0.011453778	Gas	other	
0	0	None	wall	dry
0	0	None	wall	dry
0	0	None	wall	dry
19.76985153	3.685632227	Coal	Tangential	dry
0.023282795	0.001201693	Gas	other	
0.023282795	0.001201693	Gas	other	
146.4959769	4.614898788	Coal	wall	dry
146.2759855	24.35508267	Coal	wall	dry
147.5877826	2.437764065	Coal	wall	dry
145.6199455	2.399937435	Coal	wall	dry
137.6387456	3.838539113	Coal	wall	dry
136.9783044	3.029124104	Coal	wall	dry
206.52308	5.163059104	Coal	tangential	dry
205.755905	23.92252026	Coal	tangential	dry
0.016372635	0.001042294	Gas	other	
0.016372635	0.001042294	Gas	other	
0.01362587	0.000867433	Gas	other	
0.010075467	0.000641412	Gas	other	
0.023989208	0.00152717	Gas	other	
0.029104199	0.001502152	Gas	other	
0	0	None	wall	dry
1.418656567	0.010850956	Gas	wall	dry
0.334749224	0.002431974	Gas	other	
1.191314517	0.009076242	Gas	other	
87.56588064	2.758328501	Coal	wall	dry
126.8729179	16.68784808	Coal	tangential	dry
124.1704286	3.103934672	Coal	tangential	dry
139.0849499	2.3647553	Coal	wall	dry
282.2321712	7.055457955	Coal	wall	dry
153.285084	3.480801505	Coal	wall	dry
154.5675258	3.600200471	Coal	wall	dry
103.3913557	17.05977964	Coal	wall	dry
103.3913557	17.5765989	Coal	wall	dry
98.26524875	17.18715132	Coal	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
59.58728553	11.91759453	Coal	tangential	dry
59.92349236	11.98483667	Coal	tangential	dry
0.051024385	0.003277527	Gas	other	
127.7300825	3.257269973	Coal	wall	dry
0	0	Gas	other	

138.8018127	17.66833227	Coal	wall	dry
140.1272804	18.17294074	Coal	wall	dry
0.34776874	0.013907458	Gas	other	other
0.34776874	0.013907458	Gas	other	other
0.34776874	0.013907458	Gas	other	other
0.06581511	0.003374732	Gas	other	
0.06581511	0.003374732	Gas	other	
0.06581511	0.003374732	Gas	other	
0.06581511	0.003374732	Gas	other	
0.06581511	0.003374732	Gas	other	
36.82861115	3.316942081	Gas	wall	dry
0.34776874	0.013907458	Gas	other	other
0.34776874	0.013907458	Gas	other	other
0.34776874	0.013907458	Gas	other	other
2.264785988	0.12593916	Gas	other	
2.264785988	0.12593916	Gas	other	
70.13649243	1.473021917	Coal	wall	dry
115.0915939	2.359097991	Coal	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
23.99757864	1.702215212	Gas	other	
23.99757864	1.702215212	Gas	other	
51.75948335	3.671444574	Gas	other	
23.99757864	1.702215212	Gas	other	
23.99757864	1.702215212	Gas	other	
51.1713074	3.629723613	Gas	other	
0	0	Gas	other	
2.574244812	0.164136732	Gas	other	
0.790884283	0.050483486	Gas	other	
0.803775632	0.051306363	Gas	other	
0.802486497	0.051224075	Gas	other	
2.624720201	0.1673551	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.783794041	0.050030904	Gas	other	
188.3214197	3.842422996	Coal	tangential	dry
189.3982791	3.950270081	Coal	tangential	dry
2.794278464	0.139725201	Gas	other	
136.0095286	16.40089134	Coal	wall	dry
133.1431001	13.83818168	Coal	wall	dry
132.8043136	15.51914741	Coal	wall	dry
0.665965079	0.042623527	Gas	other	
0.209559756	0.010707782	Gas	other	
0.209559756	0.010707782	Gas	other	
0.209559756	0.010707782	Gas	other	
0.209559756	0.010707782	Gas	other	
48.04739088	1.200837794	Coal	wall	dry
48.04739088	1.200837709	Coal	wall	dry

1.482300752	0.075600457	Gas	other	
1.73592596	0.088535876	Gas	other	
1.818178153	0.090912658	Gas	other	
57.34308646	13.18920255	Coal	wall	dry
152.4824451	3.81220311	Coal	wall	dry
181.2964784	36.25929567	Coal	tangential	dry
183.7470985	36.7494197	Coal	tangential	dry
185.9198877	37.18397754	Coal	tangential	dry
2.476692987	0.125930876	Gas	other	
2.476692987	0.125930876	Gas	other	
102.0463882	2.149375522	Coal	tangential	dry
123.6966959	3.092330632	Coal	tangential	wet
123.5037289	3.087471751	Coal	tangential	wet
4.123541519	0.26355186	Gas	other	
4.113929535	0.26293752	Gas	other	
4.037033655	0.2580228	Gas	other	
4.085403644	0.203995545	Gas	other	
84.09385071	16.81873606	Coal	tangential	dry
84.24447556	16.84886097	Coal	tangential	dry
166.9293449	33.38600746	Coal	tangential	dry
173.332681	34.66646594	Coal	tangential	dry
174.5269858	40.14157794	Coal	wall	dry
161.4140565	37.12504132	Coal	wall	dry
0	0	Gas	other	
1.154171673	0.058799941	Gas	other	
0.831107434	0.042413571	Gas	other	
0.831107434	0.042413571	Gas	other	
0.831107434	0.042413571	Gas	other	
1.249528968	0.063766708	Gas	other	
133.3096481	2.799578908	Coal	wall	dry
97.92258667	3.231761595	Coal	cyclone	wet
109.1203166	12.59258907	Coal	wall	dry
82.11259158	1.528652639	Coal	tangential	dry
81.3950138	1.495689421	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
12.97413845	2.595104649	Coal	tangential	dry
78.48860907	0.945658835	Gas	wall	dry
79.28942812	0.912849325	Gas	wall	dry
176.833971	21.63072579	Coal	tangential	dry
176.9003439	21.17073905	Coal	tangential	dry
201.9138018	5.047579904	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
182.6852462	4.40049899	Coal	wall	dry
182.3190139	4.723104162	Coal	wall	dry
178.2835086	4.457394477	Coal	wall	dry

117.083207	23.44429824	Coal	tangential	dry
115.9896479	23.22532811	Coal	tangential	dry
147.0353918	33.81805902	Coal	wall	dry
0.794888835	0.074619628	Gas	other	
118.0873178	50.77788331	Coal	cyclone	wet
0.028474813	0.001510072	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
89.74567437	22.43659256	Coal	wall	dry
122.7086353	25.76893514	Coal	wall	dry
0	0	None	other	other
17.5697737	0.177017159	Gas	other	other
22.60226673	1.525724068	Gas	other	other
21.54192704	0.217036986	Gas	other	other
140.0374231	3.729814307	Coal	wall	dry
142.4097054	3.75501864	Coal	wall	dry
143.6328358	3.231761809	Coal	wall	dry
140.8593124	3.081172448	Coal	wall	dry
144.679705	3.68963539	Coal	wall	dry
15.67315906	0.157366178	Gas	wall	dry
40.58414035	0.407484607	Gas	wall	dry
5.39737928	0.054192326	Gas	other	
5.39737928	0.054192326	Gas	other	
5.39737928	0.054192326	Gas	other	
5.39737928	0.054192326	Gas	other	
5.39737928	0.054192326	Gas	other	
5.39737928	0.054192326	Gas	other	
5.39737928	0.054192326	Gas	other	
5.39737928	0.054192326	Gas	other	
5.39737928	0.054192326	Gas	other	
5.39737928	0.054192326	Gas	other	
5.39737928	0.054192326	Gas	other	
5.39737928	0.054192326	Gas	other	
1.792880551	0.091161488	Gas	other	
1.792880551	0.091161488	Gas	other	
25.50136354	5.090284483	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
3.529776751	0.147380075	Gas	other	
3.529776751	0.111196943	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.130975858	0.008377483	Gas	other	
0.130975858	0.008377483	Gas	other	
0.130975858	0.006544908	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
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0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
21.76251004	1.54367556	Gas	other	
21.76251004	1.54367556	Gas	other	
21.76251004	1.54367556	Gas	other	
21.76251004	1.54367556	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
50.58313145	3.588002652	Gas	other	
50.58313145	3.588002652	Gas	other	
83.91092453	13.87478371	Coal	tangential	dry
60.84546506	1.388871135	Coal	wall	dry
59.37199939	1.494773637	Coal	wall	dry
0	0	Gas	other	
114.7232165	2.311663715	Coal	wall	dry
122.7230377	2.718701422	Coal	wall	dry
122.1722269	3.402163623	Coal	wall	dry
127.5489717	3.188896368	Coal	wall	dry
0.529781126	0.027033978	Gas	other	
0.382619702	0.01952454	Gas	other	
147.8507788	21.30176447	Coal	wall	dry
144.58082	20.83064155	Coal	wall	dry
152.701668	22.0006617	Coal	wall	dry
116.9154168	9.242499554	Coal	tangential	dry
113.4344771	17.0150681	Coal	tangential	dry
151.0531764	17.42503095	Coal	tangential	dry
115.6680636	13.73046283	Coal	tangential	dry
115.6680636	11.48544932	Coal	tangential	dry
0	0	Gas	tangential	dry
92.32684543	18.46527855	Coal	tangential	dry
92.32684543	18.46527855	Coal	tangential	dry
87.87368036	20.23231391	Coal	wall	dry
293.4899804	7.359510116	Coal	wall	dry

294.6913311	7.34494888	Coal	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
153.3151821	3.83275397	Coal	wall	dry
153.3151821	3.83275397	Coal	wall	dry
0	0	Gas	other	
83.52211626	19.20229021	Coal	wall	dry
83.52289681	19.21004751	Coal	wall	dry
136.7019922	20.50516117	Coal	tangential	dry
128.9405601	21.5303155	Coal	wall	dry
127.6248401	19.14700729	Coal	tangential	dry
98.69059529	2.46755741	Coal	tangential	dry
94.08530147	2.347989592	Coal	tangential	dry
93.16685847	2.333102733	Coal	tangential	dry
80.30586259	16.09408603	Coal	wall	dry
59.30180433	0.476326259	Gas	wall	dry
60.20375562	0.483570947	Gas	wall	dry
0	0	Gas	wall	dry
122.8690933	3.618408199	Coal	wall	dry
0	0	Gas	other	
77.9018543	9.971409818	Coal	tangential	dry
81.04219236	13.61097581	Coal	tangential	dry
80.80534629	11.60880418	Coal	tangential	dry
119.6399351	21.76739285	Coal	tangential	dry
118.5128745	19.98705823	Coal	tangential	dry
43.31713396	6.497783066	Coal	wall	dry
0	0	Gas	other	
1.295951244	0.065962959	Gas	other	
32.65135777	0.323458313	Gas	wall	dry
40.4803446	0.406442447	Gas	wall	dry
40.4803446	0.406442447	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
132.2181448	23.13801877	Coal	wall	dry
131.6509614	18.43119141	Coal	wall	dry
131.3734296	23.64744	Coal	wall	dry

0	0	None	other	
0	0	None	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.341127749	0.068191493	Gas	other	
0.223159163	0.014250395	Gas	other	
0.223159163	0.014250395	Gas	other	
0.223159163	0.014250395	Gas	other	
114.7942305	3.453828518	Coal	wall	dry
110.895097	3.248211199	Coal	wall	dry
0.001764519	9.82095E-05	Gas	other	
0.001749176	9.73555E-05	Gas	other	
0.00635227	0.000353554	Gas	other	
0.005769211	0.000321102	Gas	other	
2.50687478	0.12582617	Gas	other	
2.50687478	0.128342693	Gas	other	
3.364986742	1.565044886	Coal	wall	dry
0.004324101	0.000277757	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
6.199899391	3.003947795	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	wall	dry
14.64558108	1.038851931	Gas	other	
14.64558108	1.038851931	Gas	other	
14.64558108	1.038851931	Gas	other	
14.64558108	1.038851931	Gas	other	
1.065381602	0.084939095	Gas	other	
1.065381602	0.084939095	Gas	other	
1.065381602	0.084939095	Gas	other	
1.065381602	0.084939095	Gas	other	
116.7263539	26.83994892	Coal	wall	dry
62.50515909	1.340505151	Coal	wall	dry
64.22407009	1.894412884	Coal	wall	dry
68.3327318	1.947236467	Coal	wall	dry
63.61985513	1.813368482	Coal	wall	dry
85.59445358	2.13978854	Coal	wall	dry
85.5944606	2.139788716	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
1.267934565	0.050732099	Gas	other	other
162.4235977	4.466440019	Coal	tangential	dry
190.1765396	4.754520253	Coal	tangential	dry
188.397865	5.274812814	Coal	tangential	dry
196.5783274	4.639858276	Coal	tangential	dry
196.8582235	5.195877376	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
276.2613828	6.640236025	Coal	wall	dry
0.734926278	0.046911592	Gas	other	
0.748390576	0.047771041	Gas	other	
0.724267042	0.046231195	Gas	other	
0.732121215	0.04673254	Gas	other	
79.95053539	2.234573252	Coal	tangential	dry
96.20774809	2.179481917	Coal	tangential	dry
145.7302785	3.701343429	Coal	wall	dry
143.4097326	3.671278514	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0.951214472	0.060717634	Gas	other	
0.963628364	0.061510034	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
24.70530898	0.185209675	Gas	wall	dry
39.63362845	0.338695511	Gas	tangential	dry
72.24441258	0.617376183	Gas	tangential	dry
0.72313308	0.046158812	Gas	other	
0.707758953	0.045177455	Gas	other	
0.70940618	0.045282601	Gas	other	
0.746313636	0.047638466	Gas	other	
0	0	Gas	other	
1.162128655	0.074456696	Gas	other	
0.552452454	0.044009344	Gas	other	
0.359674032	0.02855023	Gas	other	
0.057563409	0.003703992	Gas	other	
0.057563409	0.003703992	Gas	other	
0	0	Gas	other	
5.605376087	0.287256612	Gas	other	
2.443068012	0.125005467	Gas	other	
0.089418903	0.004561947	Gas	other	
0	0	Gas	tangential	
0	0	Gas	wall	dry
30.4047848	0.454700652	Gas	wall	dry

0.805064767	0.04014738	Gas	other	
0.825690926	0.041175976	Gas	other	
0.810221307	0.040404529	Gas	other	
0.034084882	0.002247603	Gas	other	
0.041950626	0.002766281	Gas	other	
0.062925941	0.00330657	Gas	other	
0.062925941	0.00330657	Gas	other	
0.013369876	0.000729932	Gas	other	
0.065050001	0.003309911	Gas	other	
8.385818637	0.083879545	Gas	wall	dry
8.385818637	0.083879545	Gas	wall	dry
0	0	Gas	wall	dry
20.12713973	3.069328176	Coal	tangential	dry
20.67148063	3.627816556	Coal	tangential	dry
76.23544897	1.881728353	Coal	wall	dry
115.9620279	2.922105894	Coal	wall	dry
10.62306878	2.443470873	Coal	Wall	dry
10.62306878	2.443470873	Coal	Wall	dry
36.73273069	0.876280002	Coal	tangential	dry
44.3282534	1.15058916	Coal	tangential	dry
0	0	Gas	other	
88.55952721	4.427891999	Coal	wall	wet
89.17653647	4.458741874	Coal	wall	wet
91.22628102	4.561549842	Coal	wall	wet
92.58915436	4.629592456	Coal	tangential	dry
0	0	Gas	other	
3.073532562	0.195971878	Gas	other	
3.073532562	0.195971878	Gas	other	
57.08766546	0.573188066	Gas	other	other
0	0	Gas	other	
0.04909967	0.003141887	Gas	other	
0	0	None	other	
113.1228196	20.59724978	Coal	tangential	dry
110.6902906	15.04517762	Coal	tangential	dry
6.887632814	0.068893871	Gas	wall	dry
6.887632814	0.068893871	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	other	
175.6691067	40.44661037	Coal	wall	dry
175.9769804	40.51749619	Coal	wall	dry
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	

0	0	None	other	
0	0	None	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.026958989	0.001243727	Gas	other	
0.026958989	0.001243727	Gas	other	
0.026958989	0.001243727	Gas	other	
0.026958989	0.001243727	Gas	other	
0.026958989	0.001243727	Gas	other	
0.026958989	0.001243727	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.018663916	0.000861042	Gas	other	
0.018663916	0.000861042	Gas	other	
0.018663916	0.000861042	Gas	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0.429803595	0.021860499	Gas	other	
0.003820568	0.000212645	Gas	other	
0.004142785	0.000230579	Gas	other	
0.010740553	0.000597797	Gas	other	
0.011507735	0.000640497	Gas	other	
0.011507735	0.000640497	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0.031975114	0.001745689	Gas	other	
0.1157849	0.004620731	Gas	other	other
0.1157849	0.004620731	Gas	other	other
0.113018928	0.004510347	Gas	other	other
0.141832678	0.00721681	Gas	other	
0.010232042	0.000651147	Gas	other	
0.021925804	0.001395316	Gas	other	
0.0165658	0.00085494	Gas	other	
0.02070725	0.001068675	Gas	other	
0.005521933	0.00028498	Gas	other	
0.0082829	0.00042747	Gas	other	
0.205012099	0.01049139	Gas	other	
0.07156124	0.003644307	Gas	other	
0.034512083	0.001763109	Gas	other	
0	0	Gas	wall	dry

0	0	Gas	wall	dry
0.895585211	0.045771073	Gas	other	
2.408188581	0.123076369	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.118170781	0.007558444	Gas	other	
0.118170781	0.007558444	Gas	other	
0.032375513	0.001948088	Gas	other	
0.032375513	0.001948088	Gas	other	
0.011772914	0.000708396	Gas	other	
0.009418331	0.000566717	Gas	other	
0.08095237	0.004132838	Gas	other	
0.08095237	0.004132838	Gas	other	
0.117729139	0.007083957	Gas	other	
0.242739698	0.015730399	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.052860786	0.002729749	Gas	other	
0.751188231	0.047902125	Gas	other	
0.751188231	0.047902125	Gas	other	
0	0	Gas	wall	dry
49.37670545	7.678036266	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
1.121014593	0.057021394	Gas	other	
55.01524264	1.206932128	Coal	wall	dry
53.62508333	1.456861917	Coal	wall	dry
5.266439117	0.05233904	Gas	unknown	unknown
6.917350115	0.091785446	Gas	wall	dry
0	0	Gas	Wall	dry
2.383197	0.024013045	Gas	other	
2.383197	0.024013045	Gas	other	
2.383197	0.024013045	Gas	other	
207.9463995	26.37303327	Coal	tangential	dry
207.3734443	22.38785359	Coal	tangential	dry
109.8536781	15.82729017	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0.205076935	0.010459951	Gas	other	
0.205076935	0.010459951	Gas	other	
0.205076935	0.010459951	Gas	other	
0.205076935	0.010459951	Gas	other	
0.205076935	0.010459951	Gas	other	
0.788312206	0.040207873	Gas	other	
0.792457924	0.040419325	Gas	other	
0	0	Gas	other	
0.676764761	0.034518394	Gas	other	
0.663081284	0.033820468	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.822854829	0.052524221	Gas	other	
7.045006842	0.280748432	Gas	other	other
0.818536227	0.052248557	Gas	other	
0.900976406	0.057510853	Gas	other	
136.1703427	20.08541876	Coal	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.79287528	0.050610575	Gas	other	
0.760475022	0.048542412	Gas	other	
0.809261618	0.051656543	Gas	other	
0.824716913	0.05264308	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.011405726	0.000526192	Gas	other	
0.018754014	0.001271459	Gas	other	
0.01761003	0.0011939	Gas	other	
0.029032757	0.001861615	Gas	other	
0.010368842	0.000478357	Gas	other	
0.014516379	0.000669699	Gas	other	
31.6236453	0.730284814	Coal	wall	dry
0.165901474	0.007653704	Gas	other	
0.238688225	0.012174296	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.350949234	0.017949395	Gas	other	
0.987575243	0.050472449	Gas	other	
0.987575243	0.050472449	Gas	other	
0	0	Gas	other	
2.483151323	0.033228165	Gas	wall	dry
7.804189874	0.046856476	Gas	Wall	dry
0	0	Gas	other	

1.922285358	0.098243096	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.829082872	0.042372309	Gas	other	
0.540795198	0.027054922	Gas	other	
8.976608959	0.086208278	Gas	wall	dry
17.47290021	0.201578583	Gas	Wall	dry
0	0	Gas	other	
0	0	Gas	other	
0.363483135	0.025752049	Gas	other	
0.914974788	0.064824123	Gas	other	
9.030230718	0.09066793	Gas	wall	dry
10.37957554	0.104216012	Gas	wall	dry
76.9055995	1.982135338	Coal	wall	dry
3.234338785	0.032589133	Gas	other	
0.425570893	0.004288044	Gas	other	
0.425570893	0.004288044	Gas	other	
62.31573824	10.28198664	Coal	tangential	dry
54.80414672	8.303077761	Coal	wall	dry
97.61341533	15.65613803	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.110438667	0.005699602	Gas	other	
0.110438667	0.005699602	Gas	other	
0.349852887	0.017816505	Gas	other	
0.079264045	0.004042864	Gas	other	
0.178344094	0.009096443	Gas	other	
0.178344094	0.009096443	Gas	other	
96.21507595	2.364794008	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
1.735264201	0.088168147	Gas	other	
1.735264201	0.088168147	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.183124195	0.009340252	Gas	other	
0.536283835	0.027353163	Gas	other	
0.217670543	0.011102289	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0.658246168	0.033573853	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	wall	dry
24.184411	0.242823308	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
4.36560263	0.047227013	Gas	wall	dry
3.452208385	0.309233159	Gas	other	other
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0.436179762	0.030902459	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.286810686	0.018357689	Gas	other	
0.286810686	0.018357689	Gas	other	
0.229448548	0.011703026	Gas	other	
0.229448548	0.011703026	Gas	other	
0.171245405	0.010971034	Gas	other	
0.171245405	0.010971034	Gas	other	
0.171245405	0.010971034	Gas	other	
0.171245405	0.010971034	Gas	other	
0.171245405	0.010971034	Gas	other	
11.64533138	2.076355833	Coal	tangential	dry
12.01252625	2.194147391	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0.110438667	0.005641949	Gas	other	
0.060741267	0.003134781	Gas	other	
0.077307067	0.003989721	Gas	other	
0.056599817	0.002921046	Gas	other	
0.049697399	0.002538877	Gas	other	
0.118721567	0.006127072	Gas	other	
0.110438667	0.005641949	Gas	other	
0	0	Gas	Wall	dry
0.190506703	0.009732362	Gas	other	
0.190506703	0.009732362	Gas	other	
0.3155332	0.016068751	Gas	other	
0.34131559	0.017381737	Gas	other	
0.190506703	0.009732362	Gas	other	
0.191322504	0.009756282	Gas	other	
0.155622484	0.007935798	Gas	other	
0.171625231	0.006864189	Gas	other	other
159.2560274	3.34778031	Coal	tangential	dry
157.1740078	3.347868598	Coal	tangential	dry

197.8672376	4.469994041	Coal	tangential	dry
201.9347925	4.564902316	Coal	tangential	dry
0	0	Gas	other	
36.08803903	2.886803839	Coal	FBC	dry
37.08519061	2.485103852	Coal	FBC	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	other	
0.025256245	0.001317735	Gas	other	
0.025256245	0.001317735	Gas	other	
0.025256245	0.001317735	Gas	other	
0.025256245	0.001317735	Gas	other	
0.025256245	0.001317735	Gas	other	
0.025256245	0.001653628	Gas	other	
0.025256245	0.001653628	Gas	other	
0.025256245	0.001653628	Gas	other	
0.059497097	0.003026118	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
19.89230114	4.047412779	Coal	wall	dry
17.23944769	3.490957149	Coal	wall	dry
20.74316464	4.242355624	Coal	wall	dry
118.8302656	2.673350011	Coal	wall	dry
0.227255656	0.014439509	Gas	other	
0.227255656	0.014439509	Gas	other	
0	0	Gas	other	
58.73885984	1.639844678	Coal	wall	dry
72.50477212	1.879502767	Coal	wall	dry
109.2296498	2.682147667	Coal	wall	dry
108.3097888	2.659560366	Coal	wall	dry
114.6158047	17.19237071	Coal	tangential	dry
43.84348582	8.214450499	Coal	tangential	dry
43.49496143	8.107774397	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0.006221305	0.000287014	Gas	other	
0.01493917	0.000761807	Gas	other	
0.01493917	0.000761807	Gas	other	
0.01493917	0.000761807	Gas	other	
0.01493917	0.000761807	Gas	other	
0.017237504	0.000879008	Gas	other	
0.035624174	0.002279675	Gas	other	
0.034475008	0.002206137	Gas	other	
0	0	Gas	other	
2.394354633	0.121938465	Gas	other	
0.074570122	0.00380248	Gas	other	

0.075490743	0.004201658	Gas	other	
0.868440622	0.04433222	Gas	other	
0.868440622	0.04433222	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
2.448222978	0.124820153	Gas	other	
2.512649898	0.128104894	Gas	other	
2.102667232	0.134576265	Gas	other	
2.193581267	0.111891349	Gas	other	
2.193581267	0.111891349	Gas	other	
2.184536139	0.11142997	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	wet
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.7543355	0.089586404	Gas	other	
1.7543355	0.089586404	Gas	other	
19.12154228	0.764693127	Gas	other	
29.87740981	1.504604532	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.890182343	0.10128303	Gas	other	
2.185638747	0.117114688	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
95.49997294	7.162298978	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

111.3277873	10.79581767	Coal	tangential	dry
111.3277873	10.57881595	Coal	tangential	dry
0.349915849	0.017918701	Gas	other	
0.349915849	0.017918701	Gas	other	
0.118634106	0.006030904	Gas	other	
0.118634106	0.006030904	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
3.113872661	0.031264804	Gas	other	
7.028937839	0.561063039	Gas	other	
0.448735569	0.023062768	Gas	other	
		Coal	other	
6.662995122	0.265524999	Gas	other	other
0	0	Gas	other	
0.005306394	0.000270778	Gas	other	
1.408952612	0.072111748	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.338494907	0.013536592	Gas	other	other
36.3373404	0.769130214	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
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0	0	Gas	other	
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0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
27.72710943	4.741708256	Coal	tangential	dry
17.14728926	3.059840099	Coal	tangential	dry
20.24398192	3.612427988	Coal	tangential	dry
23.20216801	4.543453017	Coal	tangential	dry
24.49219033	4.781349941	Coal	tangential	dry
62.17082685	10.44045337	Coal	tangential	dry
60.65011032	9.401609673	Coal	tangential	dry
0.434430839	0.022193645	Gas	other	

0.441754667	0.022567795	Gas	other	
0.082859921	0.004208491	Gas	other	
0.082859921	0.004208491	Gas	other	
0.082859921	0.004208491	Gas	other	
0.082859921	0.004208491	Gas	other	
0.015149238	0.000768195	Gas	other	
0	0	None	wall	dry
8.066738844	1.855311944	Coal	wall	dry
0	0	None	wall	dry
8.089569237	1.860562827	Coal	wall	dry
2.155307658	0.064720177	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
3.130479982	0.2498808	Gas	other	
0.960892278	0.068026934	Gas	other	
6.745753011	0.343570857	Gas	other	
18.44098091	0.184421979	Gas	other	
17.99818398	0.180710565	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
5.211662334	0.052484423	Gas	other	
0.249266974	0.012736684	Gas	other	
0.249266974	0.012736684	Gas	other	
0.182512351	0.009325753	Gas	other	
10.58519427	0.162779926	Gas	other	
6.866315023	0.351969057	Gas	other	
0	0	Gas	other	
1.027240163	0.127915291	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.111231058	0.016277064	Gas	other	
1.111231058	0.015775374	Gas	other	
8.797067549	1.546474959	Coal	tangential	dry
9.071529898	1.562921053	Coal	tangential	dry
17.48362773	2.989165713	Coal	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	other	
0.322591721	0.016452756	Gas	other	
0.331955735	0.016930338	Gas	other	
0.303665661	0.015487493	Gas	other	
0.277214441	0.014138434	Gas	other	
0.187241047	0.009440725	Gas	other	
0.190121675	0.009585967	Gas	other	
1.395913018	0.071087855	Gas	other	
0	0	Gas	tangential	
0	0	Gas	tangential	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry

152.3994753	3.617171276	Coal	wall	dry
0.493458493	0.025135333	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
23.66808305	1.890785001	Gas	other	
22.84052769	0.605313024	Gas	other	
14.50146508	0.384313611	Gas	other	
134.8694164	18.81414731	Coal	other	
0.004688975	0.000300047	Gas	other	
0.005275096	0.000337553	Gas	other	
0.005275096	0.000337553	Gas	other	
0.004688975	0.000300047	Gas	other	
0.004688975	0.000300047	Gas	other	
0.004688975	0.000300047	Gas	other	
0	0	Gas	other	
0.203082765	0.012219825	Gas	other	
0.412483482	0.0210584	Gas	other	
0.289398319	0.014737814	Gas	other	
0.124890296	0.00624081	Gas	other	
0.124890296	0.00624081	Gas	other	
0.124890296	0.00624081	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.308241728	0.015736576	Gas	other	
0.023545828	0.001416791	Gas	other	
0.047091656	0.002833583	Gas	other	
0.047091656	0.002833583	Gas	other	
0.173157126	0.008840141	Gas	other	
0.051506498	0.002628303	Gas	other	
0.051506498	0.002628303	Gas	other	
0.051506498	0.002628303	Gas	other	
0.051506498	0.002628303	Gas	other	
0.124213633	0.004973681	Gas	other	other
0.061703716	0.003146513	Gas	other	
0.061703716	0.003146513	Gas	other	
0	0	None	other	
0	0	None	other	
0.412060757	0.020603038	Gas	other	
0.205783117	0.013135093	Gas	other	
0.205783117	0.013135093	Gas	other	
0.205783117	0.013135093	Gas	other	
0.205783117	0.013135093	Gas	other	
0.000422008	2.35624E-05	Gas	other	
0.000703346	3.92707E-05	Gas	other	
0.001406692	7.85414E-05	Gas	other	
0.002344487	0.000130902	Gas	other	
0.055552639	0.002825496	Gas	other	

		Coal	other	
0	0	Gas	other	
0	0	Gas	other	
0.139420385	0.006824774	Gas	other	
0.035078582	0.001786402	Gas	other	
0.032886173	0.001674752	Gas	other	
0.033160224	0.001688708	Gas	other	
0.101970455	0.004072876	Gas	other	other
0.101970455	0.004072876	Gas	other	other
0.037327832	0.001722083	Gas	other	
0.037327832	0.001722083	Gas	other	
0.037327832	0.001722083	Gas	other	
0.037327832	0.001722083	Gas	other	
0.037327832	0.001722083	Gas	other	
0.070008219	0.003562471	Gas	other	
0.070008219	0.003562471	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.082622326	0.004228008	Gas	other	
0.220877333	0.011283897	Gas	other	
0.700510981	0.035872187	Gas	other	
0.256027444	0.013082121	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
8.669909755	0.441760587	Gas	other	
8.669909755	0.441760587	Gas	other	
0.052161027	0.002661136	Gas	other	
0.029806301	0.001520649	Gas	other	
0.026825671	0.001368584	Gas	other	
0.01490315	0.000760325	Gas	other	

0.03000226	0.001558865	Gas	other	
0.029432285	0.001770989	Gas	other	
0.011772914	0.000753889	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.023845041	0.001221037	Gas	other	
0.011922521	0.000610519	Gas	other	
0.014972158	0.000767712	Gas	other	
0.017467517	0.000895663	Gas	other	
0.030143943	0.001545659	Gas	other	
0.033936891	0.001740146	Gas	other	
0	0	Gas	other	
21.10123849	1.899000127	Coal	wall	dry
0.526250206	0.020973855	Gas	other	other
0.00596672	0.00038181	Gas	other	
26.45431029	0.264550047	Gas	other	other
26.45431029	0.264550047	Gas	other	other
35.02915569	0.350300751	Gas	other	other
2.238540333	0.114854685	Gas	other	
6.916910299	0.052820354	Gas	other	
2.724118988	0.024491685	Gas	other	
1.362507595	0.063078613	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	other	
8.805927461	1.219773465	Coal	other	dry
8.805927461	1.219239587	Coal	other	dry
11.3209645	3.124269608	Coal	other	
2.881632576	0.115289401	Gas	other	other
2.881632576	0.115289401	Gas	other	other
3.248719528	0.129975949	Gas	other	other
3.248719528	0.129975949	Gas	other	other
0.862221675	0.078578157	Gas	other	
0.720933477	0.03710687	Gas	other	
2.067433849	0.384638887	Coal	other	
6.297692851	0.057795326	Gas	other	
6.641051105	0.060946401	Gas	other	
6.641051105	0.060946401	Gas	other	
15.91450147	0.146050916	Gas	other	
8.877067051	0.081466817	Gas	other	
0.137049372	0.006991945	Gas	other	
0.137049372	0.006991945	Gas	other	
0.137049372	0.006991945	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.004603094	0.000256199	Gas	other	
0.003068729	0.000170799	Gas	other	
0.056403246	0.003139288	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
27.28935171	0.272903973	Gas	other	other
51.38991318	1.762874604	Gas	other	
0	0	Gas	Wall	dry
0	0	Gas	other	
0.003473562	0.000160249	Gas	other	
0.002592211	0.000119589	Gas	other	
6.634063147	1.167184103	Coal	other	
1.644227118	0.386355001	Coal	other	
3.080031079	0.723735424	Coal	other	
6.134822649	0.990464375	Coal	other	
0.091771916	0.004692214	Gas	other	
0.091771916	0.004692214	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
23.5135068	1.398895895	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
9.987326063	0.100307896	Gas	other	other
5.72145519	0.057463542	Gas	other	other
14.39664379	0.145376476	Gas	other	other
2.798482019	0.028137567	Gas	other	other
10.72700187	0.75618183	Gas	other	
5.907691754	0.416452725	Gas	other	
0	0	Gas	other	
0.04695156	0.002613226	Gas	other	
0.048179051	0.002681546	Gas	other	
0.051247781	0.002852345	Gas	other	
0.049713416	0.002766946	Gas	other	
3.955788205	0.158244301	Gas	other	other
3.955788205	0.158244301	Gas	other	other
3.955788205	0.158244301	Gas	other	other
3.955788205	0.158244301	Gas	other	other
3.955788205	0.158244301	Gas	other	other
3.955788205	0.158244301	Gas	other	other
3.955788205	0.158244301	Gas	other	other
3.955788205	0.158244301	Gas	other	other
0.521334001	0.029238314	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
20.26288664	0.203510681	Gas	other	other
12.73996571	0.127954084	Gas	other	other
0	0	Gas	other	
11.80643262	0.649078763	Coal	other	other
2.420373824	0.096637636	Gas	other	other
2.060044614	0.082250866	Gas	other	other
2.060044614	0.082250866	Gas	other	other
24.8754316	0.251683575	Gas	other	other
24.8754316	0.251683575	Gas	other	other
24.8754316	0.251683575	Gas	other	other
0.131000206	0.005225789	Gas	other	other
0.131000206	0.005225789	Gas	other	other
0.131000206	0.005225789	Gas	other	other
0.131000206	0.005225789	Gas	other	other
0.131000206	0.005225789	Gas	other	other
0.131000206	0.005225789	Gas	other	other
0.618421031	0.024737711	Gas	other	other
0.537124433	0.021485733	Gas	other	other
0.537124433	0.021485733	Gas	other	other
1.007149764	0.040275025	Gas	other	other
1.007149764	0.040275025	Gas	other	other
1.007149764	0.040275025	Gas	other	other
1.007149764	0.040275025	Gas	other	other
0.175261719	0.007000256	Gas	other	other
0.175261719	0.007000256	Gas	other	other
0.175261719	0.007000256	Gas	other	other
0.175261719	0.007000256	Gas	other	other
0.175261719	0.007000256	Gas	other	other
0.175261719	0.007000256	Gas	other	other
0.175261719	0.007000256	Gas	other	other
0.175261719	0.007000256	Gas	other	other
0.037681184	0.001507067	Gas	other	other
0.037681184	0.001507067	Gas	other	other
0.037681184	0.001507067	Gas	other	other
0.037681184	0.001507067	Gas	other	other
0.037681184	0.001507067	Gas	other	other
0.037681184	0.001507067	Gas	other	other
0.037681184	0.001507067	Gas	other	other
0.248343965	0.009780292	Gas	other	other
0.115612714	0.004598603	Gas	other	other
0.115612714	0.004598603	Gas	other	other
0.115612714	0.004598603	Gas	other	other
0.115612714	0.004598603	Gas	other	other
0.115612714	0.004598603	Gas	other	other
0.115612714	0.004598603	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other

0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.239577018	0.009583418	Gas	other	other
0.239577018	0.009583418	Gas	other	other
4.645573686	0.046554257	Gas	other	other
0.513394783	0.005124277	Gas	other	other
99.42229755	21.89616881	Coal	wall	dry
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.332140911	0.013354444	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.388632014	0.055561398	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0.024295728	0.001245786	Gas	other	
0.024295728	0.001245786	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.027009307	0.001383399	Gas	other	
0.029659752	0.001509084	Gas	other	
5.374927224	0.215014444	Gas	other	other
5.374927224	0.215014444	Gas	other	other
6.774287301	0.270993366	Gas	other	other
6.774287301	0.270993366	Gas	other	other

0.738381862	0.029527235	Gas	other	other
0.738381862	0.029527235	Gas	other	other
1.367453619	0.054795647	Gas	other	other
1.367453619	0.054795647	Gas	other	other
1.709317024	0.068494559	Gas	other	other
0.299033278	0.015216749	Gas	other	
0.299033278	0.019095529	Gas	other	
0.115612714	0.004598603	Gas	other	other
0.115612714	0.004598603	Gas	other	other
5.374927224	0.215014444	Gas	other	other
5.374927224	0.215014444	Gas	other	other
0.026629616	0.001070948	Gas	other	other
0.026629616	0.001070948	Gas	other	other
0.021769835	0.000875505	Gas	other	other
0	0	Gas	other	other
0	0	Gas	other	other
0	0	Gas	other	other
0	0	Gas	other	other
1.206023707	0.048227817	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.133885969	0.005340906	Gas	other	other
0.133885969	0.005340906	Gas	other	other
0.133885969	0.005340906	Gas	other	other
0.133885969	0.005340906	Gas	other	other
0.133885969	0.005340906	Gas	other	other
0.133885969	0.005340906	Gas	other	other
0.133885969	0.005340906	Gas	other	other
0.133885969	0.005340906	Gas	other	other
0.133885969	0.005340906	Gas	other	other
0.133885969	0.005340906	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.134221523	0.005354292	Gas	other	other
0.124780143	0.005000103	Gas	other	other
0.124780143	0.005000103	Gas	other	other
1.129724248	0.045176669	Gas	other	other
1.129724248	0.045176669	Gas	other	other

0.118468952	0.004712212	Gas	other	other
0.118468952	0.004712212	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.024330709	0.000968065	Gas	other	other
0.199417008	0.008823761	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.106798128	0.00427954	Gas	other	other
0.064914494	0.002582034	Gas	other	other
0	0	None	wall	dry
0.017962065	0.000718483	Gas	other	other
0.017962065	0.000718483	Gas	other	other
0.017962065	0.000718483	Gas	other	other
0.017962065	0.000718483	Gas	other	other
0.124213633	0.004973681	Gas	other	other
0.124213633	0.004973681	Gas	other	other
0.124213633	0.004973681	Gas	other	other
0.124213633	0.004973681	Gas	other	other
2.824310621	0.112941673	Gas	other	other
2.824310621	0.112941673	Gas	other	other
0.941436874	0.037647224	Gas	other	other
0.941436874	0.037647224	Gas	other	other
0.941436874	0.037647224	Gas	other	other
0.941436874	0.037647224	Gas	other	other
163.0438259	3.261213886	Coal	tangential	dry
18.4422265	3.628565509	Coal	wall	dry
18.51702612	3.670299015	Coal	wall	dry
38.03359246	6.420314113	Coal	tangential	dry
39.30702387	5.643784973	Coal	tangential	dry

0	0	None	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
1.356770594	0.086847843	Gas	other	
1.381143761	0.088407986	Gas	other	
1.356770594	0.086847843	Gas	other	
1.381143761	0.088407986	Gas	other	
1.381143761	0.088407986	Gas	other	
1.356770594	0.086847843	Gas	other	
1.381143761	0.088407986	Gas	other	
1.356770594	0.086847843	Gas	other	
1.381143761	0.088407986	Gas	other	
1.381143761	0.088407986	Gas	other	
1.462875765	0.074676988	Gas	other	
1.211327716	0.077613675	Gas	other	
1.211327716	0.077613675	Gas	other	
2.655938545	0.169331786	Gas	other	
3.285453459	0.209467084	Gas	other	
3.285453459	0.209467084	Gas	other	
2.830214798	0.180442927	Gas	other	
3.250037441	0.207209103	Gas	other	
2.76423691	0.176236447	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
108.5786692	16.28687214	Coal	tangential	dry
127.0614274	20.01198464	Coal	tangential	dry
0.604618448	0.038717282	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
1.977887738	0.100876436	Gas	other	
1.977887738	0.100876436	Gas	other	
0.063622968	0.003256661	Gas	other	
0.0769131	0.003936942	Gas	other	
0.182385837	0.009335762	Gas	other	
0.05655375	0.002999151	Gas	other	
4.55262903	0.231226385	Gas	other	
0.153060638	0.009781611	Gas	other	
242.5102326	7.05282011	Coal	wall	dry
243.3450818	6.307130221	Coal	wall	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0.718656917	0.045873091	Gas	other	
1.191841057	0.055155993	Gas	other	
2.127072644	0.135774657	Gas	other	
3.553597398	0.141613333	Gas	other	other
3.553597398	0.141613333	Gas	other	other
3.553597398	0.141613333	Gas	other	other
0.756805762	0.048308196	Gas	other	
0.721461979	0.046052143	Gas	other	

0.738292352	0.047126454	Gas	other	
0.715290843	0.045658229	Gas	other	
0.724267042	0.046231195	Gas	other	
1.209674091	0.054895426	Gas	other	
1.219581331	0.056500576	Gas	other	
1.211655539	0.057643977	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	wall	dry
10.30127268	2.355502465	Gas	other	other
10.30101205	2.267374317	Gas	other	other
13.73485649	0.708726305	Gas	other	
13.73485649	0.708726305	Gas	other	
0.069027687	0.003680904	Gas	other	
61.60059149	10.16764048	Gas	wall	dry
1.043699347	0.052934101	Gas	other	
1.049395704	0.053223007	Gas	other	
1.038635917	0.052677295	Gas	other	
1.066213523	0.05407597	Gas	other	
0	0	None	other	
119.0900822	26.77270444	Coal	tangential	dry
119.0900822	26.77270444	Coal	tangential	dry
119.0900822	26.77270444	Coal	tangential	dry
119.0900822	23.79796063	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
2.82228151	0.223911414	Gas	other	
16.90253146	1.364489605	Gas	other	
17.7717012	1.434655016	Gas	other	
17.35640325	1.401129284	Gas	other	
92.03058565	18.40602688	Coal	tangential	dry
92.1720178	18.43467489	Coal	tangential	dry
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	None	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
285.5782771	8.281940699	Coal	wall	dry
280.4209735	8.132375813	Coal	wall	dry
0.001758366	9.81768E-05	Gas	other	
0.000879183	4.90884E-05	Gas	other	
0.000512857	2.86349E-05	Gas	other	
0.075577894	0.003844013	Gas	other	
0.074659342	0.003797294	Gas	other	

0.000920619	5.12397E-05	Gas	other	
0.043889081	0.002810476	Gas	other	
0.046933884	0.00239497	Gas	other	
0.032916812	0.001679699	Gas	other	
0.559079811	0.035780287	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.032375513	0.001948088	Gas	other	
0.032375513	0.001948088	Gas	other	
0.007358071	0.000442747	Gas	other	
0.007358071	0.000442747	Gas	other	
0.008829685	0.000531297	Gas	other	
0.045235673	0.002304281	Gas	other	
0	0	None	other	
0	0	None	other	
47.44186993	10.9120019	Coal	wall	dry
0.447844765	0.017848983	Gas	other	other
0.447844765	0.017848983	Gas	other	other
91.05497764	39.15359904	Coal	cyclone	wet
73.29687335	14.65951192	Coal	tangential	dry
71.89352212	14.37883905	Coal	tangential	dry
58.1219245	9.008762245	Coal	wall	dry
61.49876478	8.610126386	Coal	wall	dry
130.8994873	3.272559059	Coal	tangential	dry
0.161271611	0.008232665	Gas	other	
0.161271611	0.008232665	Gas	other	
0.161271611	0.008232665	Gas	other	
0.161271611	0.008232665	Gas	other	
0.161271611	0.008232665	Gas	other	
0.161271611	0.008232665	Gas	other	
0.161271611	0.008232665	Gas	other	
0.161271611	0.008232665	Gas	other	
28.72086431	6.247169293	Coal	wall	dry
62.37792898	1.559212749	Coal	wall	dry
83.12951463	2.618492041	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
81.49077262	2.505062062	Coal	cyclone	wet
130.7041713	4.072493504	Coal	cyclone	wet
3.372573161	0.033721859	Gas	wall	dry
3.372573161	0.033721859	Gas	wall	dry
8.554819726	0.085538374	Gas	wall	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	Gas	other	
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
0	0	None	tangential	dry
49.94424394	1.29261558	Coal	tangential	dry
0	0	Gas	wall	dry

0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
45.37958968	7.533713977	Coal	tangential	dry
66.3634063	10.3294652	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
56.02693563	9.524551256	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
57.04168274	8.413372879	Coal	cyclone	wet
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
140.9660191	5.144967345	Coal	cyclone	wet
135.3964706	4.942095798	Coal	cyclone	wet
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
91.7855165	2.296317508	Coal	cyclone	wet
90.68367393	2.265394076	Coal	cyclone	wet
86.63593371	2.189170119	Coal	cyclone	wet
87.31794369	2.155059039	Coal	cyclone	wet
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
17.65344731	3.274926405	Coal	cyclone	wet
76.1620026	11.62614805	Coal	tangential	dry
63.19807131	9.480594824	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
35.51655011	0.914985451	Coal	cyclone	wet
33.70155255	0.820865924	Coal	cyclone	wet
56.83188925	8.524797128	Coal	tangential	dry
104.7640863	17.72773657	Coal	tangential	dry
64.27199622	9.641698585	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
35.42137214	5.10077033	Coal	tangential	dry
34.3196725	4.94720081	Coal	tangential	dry
34.11343666	4.23596042	Coal	tangential	dry
34.79976249	4.633075102	Coal	tangential	dry
35.98216706	4.857324473	Coal	tangential	dry
35.30013798	4.678483298	Coal	tangential	dry
139.8423331	5.969326348	Coal	cyclone	wet
139.3321011	5.480261493	Coal	cyclone	wet

131.1709461	3.279273652	Coal	tangential	dry
9.30356404	0.960965729	Gas	wall	dry
9.598125999	0.651348759	Gas	tangential	dry
10.17001938	0.588664672	Gas	tangential	dry
0.564462116	0.036023162	Gas	other	
0.555859509	0.035474156	Gas	other	
0.542624758	0.034629534	Gas	other	
0.595563759	0.038008025	Gas	other	
1.146711367	0.072838225	Gas	other	
1.175964208	0.074696343	Gas	other	
1.178889492	0.074882155	Gas	other	
1.184740061	0.075253778	Gas	other	
1.175964208	0.074696343	Gas	other	
1.196441197	0.075997025	Gas	other	
1.228619322	0.078040955	Gas	other	
1.190590629	0.075625402	Gas	other	
1.17011364	0.074324719	Gas	other	
1.137935515	0.072280789	Gas	other	
1.175964208	0.074696343	Gas	other	
1.175964208	0.074696343	Gas	other	
0.064949939	0.004125145	Gas	other	
0.064949939	0.004125145	Gas	other	
0.06900931	0.004382967	Gas	other	
0.056831197	0.003609502	Gas	other	
0.06900931	0.004382967	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry
90.27928759	13.54167578	Coal	wall	dry
0	0	None	tangential	dry
45.5662314	1.099315097	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	None	tangential	dry
27.47098112	3.008295366	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	tangential	dry
0	0	Gas	tangential	dry

0	0	Gas	tangential	dry
20.58349209	3.859631186	Coal	tangential	dry
74.28431517	13.18520149	Coal	tangential	dry
0.475504913	0.027543569	Gas	other	
0.475504913	0.027543569	Gas	other	
0.475504913	0.027543569	Gas	other	
0.475504913	0.027543569	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.241346439	0.012301366	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.896992497	0.085191092	Gas	other	dry
0.896992497	0.085191092	Gas	other	dry
0.872749457	0.091613744	Gas	other	dry
0.872749457	0.104701423	Gas	other	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.169023773	0.008635578	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.170931702	0.006849456	Gas	other	other
0	0	Gas	other	
0.170931702	0.006849456	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0.225198217	0.011505582	Gas	other	
0.170931702	0.006849456	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	

0.168898666	0.008459987	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.161750302	0.00826397	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.093582372	0.004781209	Gas	other	
0.093582372	0.004781209	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.093582372	0.004781209	Gas	other	
0.256323205	0.013095786	Gas	other	
0.256323205	0.013095786	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.129488971	0.00648599	Gas	other	
0.150757701	0.007551322	Gas	other	
0	0	Gas	other	
0.068810566	0.003515594	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.124780143	0.005000103	Gas	other	other
0.124780143	0.005000103	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.284215777	0.014520843	Gas	other	
0.357664807	0.018273421	Gas	other	
0.447081016	0.022841776	Gas	other	
0.562044718	0.028715376	Gas	other	
0.121771745	0.004879552	Gas	other	other
0.121771745	0.004879552	Gas	other	other

0.121771745	0.004879552	Gas	other	other
0.121771745	0.004879552	Gas	other	other
0.121771745	0.004879552	Gas	other	other
0.121771745	0.004879552	Gas	other	other
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.169498887	0.008474944	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.156027959	0.00797161	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.231356763	0.011820228	Gas	other	
0	0	Gas	wall	dry
0	0	Gas	wall	dry
0	0	Gas	other	
0	0	Gas	other	
23.49614787	5.486226269	Coal	cyclone	wet
22.92086213	5.844874183	Coal	cyclone	wet
47.89869684	1.19766667	Coal	tangential	wet
0	0	None	cyclone	wet
0	0	None	cyclone	wet
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0.197724035	0.012676896	Gas	other	
0	0	Gas	other	

0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
0	0	Gas	unknown	
0.158295586	0.043093506	Gas	other	
0.158295586	0.007928888	Gas	other	
0	0	None	cyclone	wet
0	0	None	cyclone	wet
0	0	None	cyclone	wet
42.62983294	1.236067355	Coal	cyclone	wet
40.76899857	6.543458278	Coal	tangential	dry
65.2887363	1.632358644	Coal	cyclone	wet
45.42127248	1.907584431	Coal	wall	wet
43.55095096	1.829035415	Coal	wall	wet
45.09293757	1.893795152	Coal	wall	wet
40.10870177	1.890628175	Coal	wall	wet
46.06553619	2.171419087	Coal	wall	wet
42.878163	2.015205646	Coal	wall	wet
0	0	Gas	unknown	
0	0	Gas	unknown	
31.10567401	1.52524205	Coal	vertical	dry
30.52323134	1.042666944	Coal	vertical	dry
42.95283513	1.467259506	Coal	vertical	dry
99.00521629	4.256894042	Coal	cyclone	wet
1.792880551	0.091161488	Gas	other	
1.792880551	0.091161488	Gas	other	
0	0	Gas	tangential	
21.33438043	4.223997462	Coal	tangential	dry
21.33438043	4.164279247	Coal	tangential	dry
84.93498623	13.81474638	Coal	tangential	dry
0	0	Gas	tangential	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	tangential	wet
0	0	Gas	tangential	wet
8.657871806	1.733150697	Coal	tangential	wet
12.4916105	2.435916637	Coal	tangential	dry
13.83023361	2.552088733	Coal	tangential	dry
22.08376012	3.409386147	Coal	tangential	dry
0	0	Gas	other	
0.484214058	0.124702581	Coal	unknown	
0.484214058	0.124702581	Coal	unknown	
0.484214058	0.124702581	Coal	unknown	
0.484214058	0.124702581	Coal	unknown	
0.484214058	0.124702581	Coal	unknown	
0.484214058	0.124702581	Coal	unknown	

0	0	Gas	unknown	
0	0	Gas	unknown	
0.726321087	0.187053872	Coal	other	
55.48641967	1.059795725	Coal	tangential	dry
97.34040003	2.6443617	Coal	tangential	dry
121.974457	3.408977377	Coal	tangential	dry
123.170285	2.835979002	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
36.2288843	1.358478709	Coal	cyclone	wet
70.17243121	2.631263854	Coal	cyclone	wet
0	0	Gas	other	
25.51193572	4.200890788	Coal	wall	dry
29.12950671	4.363790442	Coal	tangential	dry
28.50259974	4.269875682	Coal	tangential	dry
27.98836269	4.826125945	Coal	tangential	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
107.002231	3.156734801	Coal	cyclone	wet
0	0	Gas	cyclone	wet
0	0	Gas	cyclone	wet
0	0	Gas	cyclone	wet
54.07971887	0.541267515	Gas	other	other
98.721518	0.987115987	Gas	other	other
1.814739456	0.072786967	Gas	other	other
226.8924897	2.2686169	Gas	other	other
0.134678179	0.00564451	Gas	other	other
0.619117889	0.024675124	Gas	other	other
8.908205374	0.356431609	Gas	other	other
2.37183878	0.094829444	Gas	other	other
1.522822266	0.060557423	Gas	other	other
31.53452463	0.315773946	Gas	other	other
		Other	other	other
4.789494286	0.191992659	Gas	other	other
9.599812359	0.385643108	Gas	other	other
67.84422738	0.678640831	Gas	other	other
		Other	other	other
3.290379788	0.032620144	Gas	other	other
113.7214973	0.62542848	Coal	PC	unknown
0	0	Gas	other	other
14.95129391	0.598263157	Gas	other	other
2.816214608	0.112596214	Gas	other	other
5.419664305	0.216089312	Gas	other	other
2.430708896	0.097150245	Gas	other	other
76.54113622	0.769142603	Gas	other	other
47.54694857	0.471777361	Gas	other	other
13.4643526	0.538081029	Gas	other	other
17.54284716	0.17546686	Gas	other	other
154.8688571	1.553695731	Gas	other	other

90.60216396	4.983128977	Coal	PC	unknown
0.955996349	0.038284895	Gas	other	other
0	0	Gas	other	other
3.160106784	0.126747995	Gas	other	other
11.25721239	0.45056937	Gas	other	other
68.56476945	0.677033667	Gas	other	other
3.399038612	0.135712531	Gas	other	other
22.61030206	0.902686822	Gas	other	other
9.462840185	0.377069978	Gas	other	other
123.5060432	1.235141935	Gas	other	other
1.043248589	0.041545298	Gas	other	other
50.7506865	0.507515199	Gas	other	other
84.94874021	0.849368794	Gas	other	other
2.733937721	0.109222585	Gas	other	other
75.32120121	0.743749151	Gas	other	other
0	0	Gas	other	other
22.75939104	0.910565973	Gas	other	other
55.30847731	2.209364643	Gas	other	other
42.89173465	1.712396568	Gas	other	other
13.1187258	0.523168419	Gas	other	other
13.09438777	0.523760891	Gas	other	other
37.01606348	0.370167726	Gas	other	other
6.434442492	0.257624033	Gas	other	other
8.553760816	0.342178829	Gas	other	other
11.32147538	0.453471276	Gas	other	other
27.29747807	1.092327954	Gas	other	other
7.187220627	0.287420796	Gas	other	other
42.42970911	1.695634556	Gas	other	other
20.94068009	0.210815742	Gas	other	other
81.91201924	0.819049279	Gas	other	other
122.034127	1.220391849	Gas	other	other
10.83343362	0.108497437	Gas	other	other
3.989378368	0.160438447	Gas	other	other
227.6354232	2.276318776	Gas	other	other
139.931875	1.409827092	Gas	other	other
8.293940524	0.331246223	Gas	other	other
3.272764045	0.130489508	Gas	other	other
67.58230415	0.681054499	Gas	other	other
109.0532406	1.082064182	Gas	other	other
8.654799658	0.346485783	Gas	other	other
518.4225508	5.224355919	Gas	other	other
15.72771273	0.62875989	Gas	other	other
2.67547912	0.106904962	Gas	other	other
13.82347509	0.550938624	Gas	other	other
3.869050222	0.021011696	Coal	PC	unknown
160.9016852	6.436586946	Gas	other	other
262.0897441	2.620854122	Gas	other	other
326.3320901	3.290005963	Gas	other	other
40.59237107	0.404179704	Gas	other	other
25.63172016	1.024972963	Gas	other	other
8.192414293	0.327980538	Gas	other	other

51.31413164	2.043818329	Gas	other	other
3.15008878	0.12600065	Gas	other	other
352.6672186	3.590814694	Gas	other	other
40.77497358	0.407881523	Gas	other	other
87.86452478	0.878448354	Gas	other	other
82.25807642	0.822594947	Gas	other	other
8.224436932	0.083513667	Gas	other	other
275.1098835	2.793557212	Gas	other	other
298.3761003	2.983520703	Gas	other	other
98.60104931	0.986043373	Gas	other	other
109.3181162	1.093217615	Gas	other	other
533.1759507	5.331937301	Gas	other	other
111.3012916	1.117539517	Gas	other	other
217.5721783	2.175596227	Gas	other	other
237.8897947	2.378624771	Gas	other	other
1035.168624	10.45307288	Gas	other	other
788.9280823	7.982182727	Gas	other	other
118.4791119	1.184378217	Gas	other	other
5.746430535	0.231052784	Gas	other	other
9.726646219	0.389079532	Gas	other	other
3.955962596	0.158244069	Gas	other	other
35.28476224	1.411440129	Gas	other	other
53.56287109	2.142684645	Gas	other	other
39.96460882	1.592487444	Gas	other	other
149.5986264	5.982316205	Gas	other	other
22.80222113	0.911802356	Gas	other	other
32.73525739	1.309515995	Gas	other	other
6.768924792	0.271065979	Gas	other	other
29.6606481	1.18802996	Gas	other	other
25.5906644	1.02891313	Gas	other	other
16.51413375	0.908096433	Coal	PC	unknown
244.306983	2.436507966	Gas	other	other
138.0070208	1.380372203	Gas	other	other
16.18100991	0.161682455	Gas	other	other
43.88118562	0.438953683	Gas	other	other
31.5666547	1.268772192	Gas	other	other
209.3513067	8.342795459	Gas	other	other
35.11518995	1.399250505	Gas	other	other
434.5884143	4.34559717	Gas	other	other
17.76954427	0.177236611	Gas	other	other
231.1083382	2.314720599	Gas	other	other
425.4237481	4.253876685	Gas	other	other
31.00329297	1.240036268	Gas	other	other
170.0918815	1.708320993	Gas	other	other
99.41910894	0.994205272	Gas	other	other
1334.611101	13.55208478	Gas	other	other
20.63189655	0.82956839	Gas	other	other
471.0842635	4.710808258	Gas	other	other
746.0907352	7.533981082	Gas	other	other
7.229169225	0.289160111	Gas	other	other
597.8714878	5.97867125	Gas	other	other

110.876716	0.60951682	Coal	other	other
56.22163297	0.309030522	Coal	PC	unknown
1054.058707	10.61497449	Gas	other	other
866.2793744	8.697868357	Gas	other	other
70.62442463	2.824089655	Gas	other	other
3.040839632	0.120960468	Gas	other	other
3.88345748	0.155047585	Gas	other	other
135.9081021	1.359173001	Gas	other	other
1.520596888	0.060565463	Gas	other	other
1.140245781	0.045222212	Gas	other	other
34.44234235	0.344382908	Gas	other	other
12.5653147	0.502289572	Gas	other	other
307.7143527	3.077134427	Gas	other	other
207.0089111	2.070244768	Gas	other	other
536.7488336	5.367629221	Gas	other	other
151.5969632	1.51624557	Gas	other	other
207.9669122	2.079442711	Gas	other	other
1.443880635	0.058142844	Gas	other	other
14.89910387	0.595964155	Gas	other	other
914.6730069	9.146709675	Gas	other	other
162.3289067	1.620229517	Gas	other	other
18.84989876	0.75646331	Gas	other	other
56.79751125	10.06637964	Coal	wall	dry
56.79751125	11.96599972	Coal	wall	dry
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
0	0	Gas	other	
19.25412631	0.866366951	Coal	other	
0.009272438	0.000520032	Gas	other	
0.009272438	0.000520032	Gas	other	
0.009272438	0.000520032	Gas	other	
0.046745624	0.002621665	Gas	other	
0.044099646	0.002473269	Gas	other	
0.054613001	0.003062896	Gas	other	
0.063867488	0.003581922	Gas	other	
115.7280253	2.782131428	Coal	tangential	dry
108.1223873	2.654146229	Coal	tangential	dry
0.176527342	0.011234463	Gas	other	
30.53428286	1.5267198	Gas		
172.2286189	8.611462852	Gas		
310.9956939	15.54984231	Gas		
0.012422997	0.000621152	Gas		
515.7896444	5.158014754	Gas		
0.033572624	0.000335734	Gas		
125.3327862	1.253356611	Gas		

744.3467145	7.44363788	Gas		
0.155607744	0.00778058	Gas		
46.7006787	2.33509182	Gas		
40.81308717	2.040704946	Gas		
36.17658507	1.808874094	Gas		
67.60135846	0.675925602	Gas		
69.74817877	0.697391011	Gas		
0.293556157	0.00293518	Gas		
132.1811632	1.321639599	Gas		
153.3689669	7.668358661	Gas		
0.659691868	0.032984208	Gas		
173.0252041	8.651159027	Gas		
197.9853773	9.899153094	Gas		
212.9547177	2.129332137	Gas		
0.472943096	0.004728953	Gas		
112.3700485	1.123587015	Gas		
108.9113446	1.089003468	Gas		
799.0721915	7.990919596	Gas		
10.79899141	0.539999608	Gas		
115.0305746	5.752061724	Gas		
113.2543908	1.132458166	Gas		
8.513062713	0.085124182	Gas		
43.94063108	2.197162806	Gas		
312.6668758	3.126660578	Gas		
4.151044248	0.207555619	Gas		
0.367199676	0.018360285	Gas		
22.57981163	1.129009114	Gas		
65.00007276	3.250056988	Gas		
48.53494349	2.42678701	Gas		
5.803039454	0.290156736	Gas		
22.89322209	1.144679894	Gas		
29.97759035	1.498904122	Gas		
2242.0674	22.42081837	Gas		
420.9017363	4.209030347	Gas		
36.77794735	0.367780608	Gas		
23.83171407	0.238317876	Gas		
187.7583614	1.877589406	Gas		
126.0223948	1.260191718	Gas		
453.5050469	4.534934486	Gas		
16.88150913	0.168810774	Gas		
112.3908729	1.123879985	Gas		
1304.951539	65.24757693	Gas		
1189.676132	11.89647831	Gas		
58.18065415	2.908525996	Gas		
51.42510812	2.571173165	Gas		
35.69974265	1.78493004	Gas		
5.826411075	0.291311236	Gas		
17.10537185	0.855241237	Gas		
11.15756459	0.557860386	Gas		
0.557957176	0.027896966	Gas		
0.527279124	0.026362648	Gas		

1.948502229	0.097420276	Gas		
134.943852	6.746857743	Gas		
32.82092526	1.64096482	Gas		
78.5803311	3.928732756	Gas		
9.106798167	0.455307018	Gas		
0	0	Gas		
0	0	Gas		
117.2992563	1.173070551	Gas		
12.33315008	0.123339701	Gas		
3.245527299	0.16222519	Gas		
0.166238314	0.008309294	Gas		
3.473696135	0.173630034	Gas		
1.500330136	0.07499285	Gas		
0.24469868	0.012231076	Gas		
69.47539322	3.473531421	Gas		
163.9911947	1.639734884	Gas		
317.5369052	3.175128751	Gas		
245.7585066	2.457389031	Gas		

EMF_Controls	ExistingNOxControl	Retrofit Code 1

Hot-side ESP		

Fabric Filter + SCR		ML01
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Fabric Filter		
Fabric Filter		
Hot-side ESP		
Hot-side ESP		
Hot-side ESP		
Cold-side ESP + Fabric Filter	Low NOx Burner	
Cold-side ESP + Fabric Filter	Low NOx Burner	
Cold-side ESP + Fabric Filter	Low NOx Burner	
Cold-side ESP + Fabric Filter	Low NOx Burner	
Cold-side ESP + Wet Scrubber		
Cold-side ESP	Low NOx Burner	HNO1
Cold-side ESP	Low NOx Burner	HNO1
Cold-side ESP	Low NOx Burner	HNO1
Cold-side ESP		HNO1
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP		
Cold-side ESP + Wet Scrubber	Low NOx Burner	HNO1
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	

		RL01
Fabric Filter + Wet Scrubber		HNO1
Hot-side ESP		
Hot-side ESP		
		SCR1

Fabric Filter + Dry Scrubber		
Fabric Filter + Dry Scrubber		
Fabric Filter		
Fabric Filter		
Fabric Filter		
Fabric Filter		
Fabric Filter		
Fabric Filter		

Cold-side ESP		
Cold-side ESP		
Wet Scrubber		
Cold-side ESP + Wet Scrubber	Low NOx Burner	
Fabric Filter + Dry Scrubber		
Cold-side ESP		
Cold-side ESP		

Cold-side ESP		
Hot-side ESP	Low NOx Burner	
Cold-side ESP		
Cold-side ESP + Wet Scrubber	Low NOx Burner	
Cold-side ESP		
Wet Scrubber		
Wet Scrubber	Low NOx Burner	
Cold-side ESP		
Cold-side ESP		
Fabric Filter	Low NOx Burner	

		ML01
Hot-side ESP + Wet Scrubber		
Hot-side ESP + Wet Scrubber		
Hot-side ESP + Wet Scrubber		
Hot-side ESP + Wet Scrubber		
Fabric Filter + Dry Scrubber		HG08
Fabric Filter + SNCR + Wet Scrubber		
Fabric Filter + SNCR + Wet Scrubber		

		SCR1
Other + Wet Scrubber		SCR1

		RET2
		RET2
		RET2
		RET2
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Fabric Filter + SNCR + Dry Scrubber		
Fabric Filter + Dry Scrubber		
Fabric Filter + Dry Scrubber	Low NOx Burner	
SCR		
SCR		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Advanced Overfire Air	

Hot-side ESP		
Hot-side ESP		
Cold-side ESP	Low NOx Burner	SCR1
Hot-side ESP		
Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP	Overfire Air	
Cold-side ESP	Advanced Overfire Air	

Cold-side ESP	Low Excess Air	
Hot-side ESP	Overfire Air	

Cold-side ESP		RET4
Cold-side ESP		
Cold-side ESP + Wet Scrubber	Overfire Air	

Hot-side ESP		
Hot-side ESP		

	Low Excess Air	

Cold-side ESP + Wet Scrubber	Low NOx Burner	

Fabric Filter		
Fabric Filter		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	

	Overfire Air	
Cold-side ESP	Low NOx Burner	RL01
Cold-side ESP + SCR	Low NOx Burner	LO01
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP	Low NOx Burner	SCR1
Wet Scrubber		
Wet Scrubber		
Wet Scrubber		
Wet Scrubber		
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR2
Hot-side ESP	Overfire Air	SCR1
Hot-side ESP	Low NOx Burner	SCR2
Hot-side ESP	Low NOx Burner	SCR2
Wet Scrubber		
Wet Scrubber		
Wet Scrubber		
Cold-side ESP		
Hot-side ESP	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP		
Cold-side ESP		
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR2
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR2
Cold-side ESP + Wet Scrubber	Overfire Air	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR2

Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP		
Cold-side ESP + SCR + Wet Scrubber		
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + SCR + Wet Scrubber	Overfire Air	
Cold-side ESP + SCR + Wet Scrubber		
Cold-side ESP + SCR + Wet Scrubber		
Fabric Filter	Low NOx Burner	
Fabric Filter + Wet Scrubber	Other	SCR1
Fabric Filter		
Fabric Filter	Low NOx Burner	
Fabric Filter	Low NOx Burner	
Fabric Filter	Low NOx Burner	
Fabric Filter	Low NOx Burner	
Fabric Filter	Low NOx Burner	
Fabric Filter		
Fabric Filter		
Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR2
Hot-side ESP		RET4
Cold-side ESP		
Cold-side ESP + SCR		ML01
Hot-side ESP		
Hot-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	
	Not Applicable	RET3
	Not Applicable	RET3
	Not Applicable	
	Low NOx Burner	
	Not Applicable	RET3

		RET3
Fabric Filter	Fluidized Bed Combustor	RET3
Fabric Filter	Fluidized Bed Combustor	RET3
	Flue Gas Recirculation	RET3
	Flue Gas Recirculation	RET3
		RET3
		RET3
Cold-side ESP	Flue Gas Recirculation	RET3
	Low Excess Air	RET3
	Low NOx Burner	RET3
		RET3
		RET3
		RET3
		RET3
		RET3
		RET3
		RET3
		RET3
		RET3
		RET3
		RET3
		RET3
		RET3
		RET3

		RET3
		RET3
		RET3
		RET3
		RET3
		RET3

Cyclone	Low NOx Burner	
Cyclone	Low NOx Burner	
Cyclone	Low NOx Burner	
Cyclone	Low Excess Air	RET3
Cyclone	Low Excess Air	RET3
Cyclone	Low Excess Air	RET3
Cold-side ESP + Fuel Reburning	Flue Gas Recirculation	
Fabric Filter + Fuel Reburning		ML01
Fabric Filter + Fuel Reburning		ML01
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	RL01
Cold-side ESP + SCR		ML02
Hot-side ESP		

Cyclone		
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	SCR	SCR2
Cold-side ESP	Low NOx Burner	SCR2
	Overfire Air	
Cold-side ESP + PM Scrubber		RL01
Cold-side ESP + PM Scrubber		RL01
Cold-side ESP + PM Scrubber		RL01
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP	Low NOx Burner	SCR2

	Low NOx Burner	RET3
	Low NOx Burner	RET3
	Low NOx Burner	RET3
Cold-side ESP	Low NOx Burner	
	Low NOx Burner	
	Low NOx Burner	
Fuel Reburning		
Fuel Reburning		
Cold-side ESP + SCR	Flue Gas Recirculation	OC01
Cold-side ESP	Overfire Air	RET3
Hot-side ESP + Wet Scrubber	Overfire Air	
Hot-side ESP + Wet Scrubber	Overfire Air	
Cold-side ESP	Overfire Air	SCR1
Cold-side ESP		RET4
Cold-side ESP + SNCR	SNCR	RET4

Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP	Low NOx Burner	RET3
Cold-side ESP + SNCR + Wet Scrubber	SNCR	
Cold-side ESP + SNCR	SNCR	CC01
Cold-side ESP + SNCR	SNCR	
Cold-side ESP + SNCR + Wet Scrubber	SNCR	RET3
Cold-side ESP	Low Excess Air	
Cold-side ESP	Low Excess Air	
Cold-side ESP	Low Excess Air	
Cold-side ESP + SNCR		
Cold-side ESP + Dry Scrubber	Low NOx Burner	
		RET3
		RET3
		RET3
		RET3
	Low Excess Air	RET3
	Low Excess Air	
		RET3

	Low NOx Burner	
	Low NOx Burner	
	Low NOx Burner	
Cold-side ESP	Not Applicable	
Cold-side ESP	Low NOx Burner Technology with Close-coupled and Separated OFA (Tangentially-fired units only)	
		RET3
		RET3
		RET3
		RET3
Cold-side ESP		
Cold-side ESP		
		RET3
	Low NOx Burner	RET3
Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP		SCR1
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	

		RET3
		RET3
		RET3
		RET3
Cold-side ESP		
Cold-side ESP		
		RET3
		RET3
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP + SCR	Low NOx Burner	
Cold-side ESP + SCR	Low NOx Burner	
Cold-side ESP + SCR	Low NOx Burner	
Cold-side ESP + SCR	Low NOx Burner	

Cold-side ESP		
Cold-side ESP		
Cold-side ESP		ML01
Cold-side ESP		ML01
Cold-side ESP		ML01
Cold-side ESP		ML01
Cold-side ESP		
Cold-side ESP		ML01
Cold-side ESP		ML01
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		ML01

Cyclone		
Fabric Filter		
Fabric Filter		
Fabric Filter		
Cold-side ESP		
Cold-side ESP		
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Cyclone		
Cyclone		RET3
Hot-side ESP	Overfire Air	RET3
Cold-side ESP + Wet Scrubber		

Hot-side ESP		
Cold-side ESP	Other	
Cold-side ESP	Other	
Cold-side ESP	Other	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Fabric Filter + Dry Scrubber		

Hot-side ESP + Fuel Reburning		
Fabric Filter + Fuel Reburning + Dry Scrubber		

Cold-side ESP		
Wet Scrubber		RET4
Wet Scrubber		RET4
Fabric Filter	Low NOx Burner	
Fabric Filter	Low NOx Burner	
Wet Scrubber	Low NOx Burner	
Hot-side ESP + Wet Scrubber	Overfire Air	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP		
Cold-side ESP + Wet Scrubber		RET4
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		SCR2
Cold-side ESP		
Fabric Filter		
Fabric Filter		
Cold-side ESP		SCR2

Fabric Filter		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		

Hot-side ESP		

Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP	Low NOx Burner	SCR2
		RET3
		RET3
		RET3
		RET3
		RET3
		RET3
		RET3
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR2

Cold-side ESP		SCR2
Fabric Filter + SCR + Dry Scrubber		
SCR	SCR	
	Other	
Cold-side ESP + Wet Scrubber		SCR1
Cold-side ESP + Wet Scrubber		SCR1
Cold-side ESP		
Cold-side ESP		RET4
Cold-side ESP		
Cold-side ESP		SCR2
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP		RET4

Cold-side ESP		RET4
Cold-side ESP		RET4
Cold-side ESP	Low NOx Burner	RET4
Cold-side ESP		SCR2
Cold-side ESP		SCR2

Fabric Filter		
Fabric Filter		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		

Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	

Cold-side ESP + SCR		
Cold-side ESP + SCR		
Cold-side ESP		SCR2
Cold-side ESP		SCR2
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP		
Cold-side ESP	Overfire Air	
		RET1
		RET1

Fabric Filter		
Fabric Filter		
Hot-side ESP	Low NOx Burner	

Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		

Wet Scrubber		

Wet Scrubber		
Wet Scrubber	Low NOx Burner	
Fabric Filter + Wet Scrubber		
		RET3
		RET3
		RET3
		RET3
		RET3
		RET1
		RET1
Cold-side ESP + Dry Scrubber		RET4
Cold-side ESP + Dry Scrubber		RET4
Cold-side ESP + SCR	SNCR	ML01
Cold-side ESP + SCR	SCR	ML01
Cold-side ESP + SNCR		
Cold-side ESP + SNCR	SNCR	
Cold-side ESP + SNCR	SNCR	RET4
Cold-side ESP + SNCR	SNCR	RET4
Cold-side ESP + SNCR + Wet Scrubber	SNCR	
Cyclone + SNCR	SNCR	RET3
		RET3
Fabric Filter	Low NOx Burner	

SCR		
SCR		
SCR		
SCR		
	Other	
Hot-side ESP + SCR + Dry Scrubber	SNCR	HG01
Cyclone		
Cyclone		

Hot-side ESP + SCR + Dry Scrubber	SNCR	HG01
Hot-side ESP + SCR + Dry Scrubber	SNCR	HG01
Cyclone		
Cyclone		
Cyclone		
Cyclone		
		RET3
Wet Scrubber	Low NOx Burner	
Wet Scrubber	Low NOx Burner	
Wet Scrubber	Low NOx Burner	
Fabric Filter + Wet Scrubber	Low NOx Burner	
Fabric Filter + Wet Scrubber	Low NOx Burner	
	Low Excess Air	
	Low Excess Air	
	Low Excess Air	
Hot-side ESP + Wet Scrubber	Low NOx Burner	
Hot-side ESP + Wet Scrubber	Low Excess Air	
Hot-side ESP + Wet Scrubber	Low NOx Burner	
Hot-side ESP + Wet Scrubber	Low NOx Burner	
		RET3
		RET3

		RET3
		RET3
		RET3
		RET3
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Overfire Air	
Cold-side ESP	Overfire Air	
	Biased Firing (alternate burners)	
	Biased Firing (alternate burners)	
	Flue Gas Recirculation	
	Biased Firing (alternate burners)	
	Biased Firing (alternate burners)	

	Biased Firing (alternate burners)	
	Biased Firing (alternate burners)	
	Biased Firing (alternate burners)	
	Biased Firing (alternate burners)	
		OC01
		OC01
Fuel Reburning		
		OC01
		OC01
Cold-side ESP		RET3
Cold-side ESP		RET3
Cold-side ESP		RET3
Cold-side ESP	Low Excess Air	OC01
		RET3
		RET3
Cold-side ESP		RET3
Cold-side ESP		RET3

Hot-side ESP		
Hot-side ESP		
Hot-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP + Fuel Reburning	Fuel Reburning	
Hot-side ESP		
Hot-side ESP		
Hot-side ESP		
Hot-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cyclone		RET3
Cyclone		RET3
Cyclone		RET3
Cyclone		RET3
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Hot-side ESP		RL01
Hot-side ESP		RL01
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	RL01
Hot-side ESP	Low NOx Burner	RL01
	Overfire Air	
	Overfire Air	
Cold-side ESP	Overfire Air	RET3
Cold-side ESP	Overfire Air	
Hot-side ESP	Low NOx Burner	SCR1
Hot-side ESP	Low NOx Burner	SCR1

Hot-side ESP	Low NOx Burner	SCR1
Hot-side ESP	Low NOx Burner	SCR1
Hot-side ESP	Low NOx Burner	SCR1
	Flue Gas Recirculation	
	Flue Gas Recirculation	
	Overfire Air	
Cold-side ESP	Low NOx Burner	
Cold-side ESP		
Cold-side ESP + SNCR		
Cold-side ESP + SNCR		
Cold-side ESP + SNCR	Overfire Air	
Cold-side ESP + SNCR	Overfire Air	
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP + SNCR	Low NOx Burner	
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP + SNCR		

Cold-side ESP + SNCR		
Cold-side ESP		
Hot-side ESP + Fuel Reburning		
Cold-side ESP	Low NOx Burner	RL02
SCR	Flue Gas Recirculation	RET3
SCR	Flue Gas Recirculation	RET3
	Flue Gas Recirculation	
Cold-side ESP + SCR	Low NOx Burner	ML02
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP + SCR	Low NOx Burner	ML02
Cold-side ESP	Low NOx Burner	RL02
Hot-side ESP + SCR	Low NOx Burner	ML02
Hot-side ESP + SCR	Low NOx Burner	ML02
Hot-side ESP		
Hot-side ESP		
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP	Low NOx Burner	SCR2
Hot-side ESP	Low NOx Burner	SL01
Cold-side ESP	Low NOx Burner	ML02
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	

Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP + Fuel Reburning	Low NOx Burner	RET4
Hot-side ESP + Fuel Reburning	Low NOx Burner	RET4
Cold-side ESP + SCR	Low NOx Burner	LO01
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP	Low NOx Burner	RL02
	Flue Gas Recirculation	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Cold-side ESP		
Cold-side ESP + Wet Scrubber		
Cold-side ESP	Low NOx Burner	ML01
Cold-side ESP		ML02

Cold-side ESP		ML02
Cold-side ESP + Wet Scrubber		
Cold-side ESP		ML01
Fabric Filter + Dry Scrubber	Overfire Air	
Cold-side ESP + SCR	Low NOx Burner	ML02
Cold-side ESP + SCR		ML02
Hot-side ESP + SCR	Other	LD01
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		RL02
Cold-side ESP		RL02
Cold-side ESP		HNO1
Cold-side ESP		HNO1
Cold-side ESP + SNCR		ML01
Cold-side ESP + SCR		ML02
Cold-side ESP + SCR	Low NOx Burner	ML02
Cold-side ESP	Low NOx Burner	RO01
Cold-side ESP		
Cold-side ESP		RO01
Cold-side ESP	Low NOx Burner	RL01
Cold-side ESP	Low NOx Burner	RL01
Cold-side ESP + SNCR	Low NOx Burner	
Cold-side ESP	Low NOx Burner	RL01

Cold-side ESP + SNCR		LO01
Cold-side ESP		ML02
Cold-side ESP		SL01
Cold-side ESP		SL01
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP	Other	RL02
Cold-side ESP + Wet Scrubber	Overfire Air	SCR1
Cold-side ESP + Wet Scrubber	Overfire Air	SCR1
Cold-side ESP	Low NOx Burner	RET4
Hot-side ESP		RET4
Hot-side ESP		RET4
Hot-side ESP		
Hot-side ESP		
Hot-side ESP		
Hot-side ESP		
Cold-side ESP		ML02
Cold-side ESP		ML02
Cold-side ESP		ML02
Cold-side ESP	Low NOx Burner	SO01

Cold-side ESP	Low NOx Burner	
Cold-side ESP + Wet Scrubber		
Cold-side ESP + Wet Scrubber		RET4
Cold-side ESP		HNO1
Cold-side ESP		HNO1
Cold-side ESP		ML01
Cold-side ESP		RL01
Fabric Filter		ML01
Fabric Filter + SNCR		ML01
Fabric Filter		ML01
Fabric Filter		ML01
Cold-side ESP	Low NOx Burner	ML02
Cold-side ESP + SNCR	Low NOx Burner	LO01
Cold-side ESP + SNCR		LO01
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		HNO1
Cold-side ESP		SO01
Cold-side ESP		SO01
Cold-side ESP		SO01
Cold-side ESP		SO01
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP + SCR	Overfire Air	ML01
Cold-side ESP + SCR	Overfire Air	ML01
Cold-side ESP + SCR		ML01
Cold-side ESP + SCR		ML01
Cold-side ESP + SCR	Overfire Air	ML01
Fabric Filter + Dry Scrubber		SCR2
Cold-side ESP		SCR2
Cold-side ESP		
Cold-side ESP		

Hot-side ESP		RET4
Fabric Filter + Dry Scrubber	Low NOx Burner	
		RET4
		RET4

Cold-side ESP	Overfire Air	
Cold-side ESP	Overfire Air	
Cold-side ESP	Overfire Air	
Cyclone		
	Flue Gas Recirculation	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	

Cold-side ESP + Wet Scrubber	Low Excess Air	SCR1
Cold-side ESP + Wet Scrubber	Overfire Air	SCR1

Hot-side ESP		
Hot-side ESP		
Hot-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	LO01
Cold-side ESP	Low NOx Burner	LO01
	Other	
	Flue Gas Recirculation	RET3
	Flue Gas Recirculation	RET3
	Flue Gas Recirculation	RET3
SCR	Flue Gas Recirculation	OC01
SCR	Flue Gas Recirculation	OC01
		RET1
		RET1

Hot-side ESP + Fuel Reburning + Wet Scrubber	Low NOx Burner	
Hot-side ESP + Fuel Reburning + Wet Scrubber	Low NOx Burner	
Hot-side ESP + Fuel Reburning + Wet Scrubber	Low NOx Burner	
Hot-side ESP + SNCR + Wet Scrubber	Low NOx Burner	
Cyclone + Wet Scrubber	Low NOx Burner	
Cyclone + Wet Scrubber	Low NOx Burner	
Cyclone + Wet Scrubber	Low NOx Burner	
Cyclone + Wet Scrubber	Low NOx Burner	SCR1
SCR	Flue Gas Recirculation	OC01
SCR	Flue Gas Recirculation	OC01
SCR	Overfire Air	OC01
SCR	Overfire Air	
Cold-side ESP	Low NOx Burner	RET4
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP	Low NOx Burner	RET4
Cold-side ESP	Low NOx Burner	RET4
Cold-side ESP	Low NOx Burner	RET4
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + SCR	SCR	LO01
Cold-side ESP + SCR	SCR	LO01
Cold-side ESP + SCR + Wet Scrubber	SCR	
Cold-side ESP		RET4
Cold-side ESP	Low NOx Burner	RET4
Cold-side ESP + SNCR	SNCR	
Cold-side ESP	Low NOx Burner	RL01
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1

Cold-side ESP	Low NOx Burner	RL01
Cold-side ESP	Low NOx Burner	RL01
Hot-side ESP		
Hot-side ESP		
Hot-side ESP		
Hot-side ESP		
Cold-side ESP	Overfire Air	SCR1
Cold-side ESP	Overfire Air	SCR1
Cold-side ESP	Low Excess Air	
Cold-side ESP	Low Excess Air	
Cold-side ESP	Low NOx Burner	RL01
Fabric Filter	Low NOx Burner	ML02
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP	Low NOx Burner	RET4
Cold-side ESP	Low NOx Burner	RET4

Cold-side ESP + SCR	SCR	LO01
Cold-side ESP + SCR	SCR	LO01
SNCR	Biased Firing (alternate burners)	RET3
SNCR	Biased Firing (alternate burners)	RET3
SNCR	Flue Gas Recirculation	RET3
SNCR	Flue Gas Recirculation	RET3
SCR	Low NOx Burner	RET3
SCR	Low NOx Burner	RET3
Fabric Filter		RET4
Fabric Filter		RET4
Fabric Filter		RET4
Fabric Filter		RET4
Cold-side ESP	Low NOx Burner	RET4
Cold-side ESP	Low NOx Burner	RET4
SNCR + Wet Scrubber	Low NOx Burner	
	Overfire Air	
Hot-side ESP + Wet Scrubber		SCR1
Hot-side ESP + Wet Scrubber		SCR1
Cold-side ESP		
Cold-side ESP		

Cold-side ESP		RET4
Cold-side ESP + SNCR	Low NOx Burner	ML01
Cold-side ESP + SNCR	Low NOx Burner	ML01
Cold-side ESP + SNCR	Low NOx Burner	ML02
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
SCR		
SCR		
SCR		
Cold-side ESP		

Hot-side ESP + Fuel Reburning	Low NOx Burner	
Hot-side ESP + Fuel Reburning	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Cold-side ESP		
Cold-side ESP	Low NOx Burner	
Fabric Filter	Low NOx Burner	
Fabric Filter	Low NOx Burner	
Fabric Filter	Low NOx Burner	
		RET3
		RET3
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	
Cold-side ESP + Fabric Filter + SCR	Low NOx Burner	ML02
Cold-side ESP + SCR	Low NOx Burner	ML02
Cold-side ESP + SCR	Low NOx Burner	ML02
SNCR	Biased Firing (alternate burners)	RET3
SNCR	Biased Firing (alternate burners)	RET3
SCR	Flue Gas Recirculation	RET3
SNCR	Flue Gas Recirculation	RET3

SNCR	SNCR	RET3
SNCR	SNCR	RET3
SCR	Flue Gas Recirculation	RET3
SCR	Flue Gas Recirculation	RET3
Cold-side ESP	Low NOx Burner	
Cold-side ESP		
Cyclone		
Cyclone		
Cold-side ESP		SCR1
Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP		
		RET1
		RET1
		RET1
		RET1
		RET1
		RET3
		RET3
	Low NOx Burner	RET3
	Low NOx Burner	RET3
SNCR	Flue Gas Recirculation	

SNCR	Flue Gas Recirculation	
		RET3
		RET3
Cold-side ESP + SCR	Overfire Air	ML01
Cold-side ESP + SCR		ML01
Cold-side ESP + SCR		ML01
Cold-side ESP + SCR		LO01
Cold-side ESP + SCR + Wet Scrubber		
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP	Low NOx Burner	ML01
Cold-side ESP	Low NOx Burner	ML01
Cold-side ESP	Low NOx Burner	ML01
Cold-side ESP	Low NOx Burner	ML01
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Low NOx Burner	
Hot-side ESP	Other	
Cold-side ESP	Low NOx Burner	SCR1

Hot-side ESP	Other	
Hot-side ESP	Other	
Hot-side ESP	Other	
Hot-side ESP	Other	
Hot-side ESP	Other	
Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP	Low NOx Burner	SCR1
Cold-side ESP	Low NOx Burner	SCR1
Hot-side ESP + SCR		ML01
Hot-side ESP + SCR		ML01
Hot-side ESP + SCR		ML01
Hot-side ESP + SCR		ML01
Hot-side ESP + SCR	Low NOx Burner	ML01
Hot-side ESP + SCR	Low NOx Burner	ML01
Hot-side ESP + SCR	Low NOx Burner	ML01
Hot-side ESP + SCR	Low NOx Burner	ML01
Hot-side ESP + SCR	Other	ML01
	Low NOx Burner	

SCR	Flue Gas Recirculation	OC01
SCR	Biased Firing (alternate burners)	OC01
Fuel Reburning		
		SCN1
		SCN1
Fuel Reburning		
Fuel Reburning		
Fuel Reburning		
Fuel Reburning		
	Other	
	Other	
		RET3
		RET3
		RET3
		RET3
Cold-side ESP	Low NOx Burner	
	Overfire Air	
SCR	Overfire Air	
	Overfire Air	
	Low Excess Air	
	Low Excess Air	

	Flue Gas Recirculation	
	Flue Gas Recirculation	
	Flue Gas Recirculation	
SCR	Flue Gas Recirculation	
	Low Excess Air	
	Low Excess Air	
	Low Excess Air	
	Other	
	Other	
	Other	
	Flue Gas Recirculation	
Fabric Filter	Low NOx Burner	SCR1
Fabric Filter	Low NOx Burner	SCR2
Fabric Filter	Advanced Overfire Air	SCR1
Fabric Filter + Wet Scrubber	Advanced Overfire Air	SCR1
	Low Excess Air	

	Overfire Air	
Fuel Reburning	Biased Firing (alternate burners)	
	Biased Firing (alternate burners)	
	Biased Firing (alternate burners)	
Fuel Reburning		
Fuel Reburning	Biased Firing (alternate burners)	
	Overfire Air	
	Overfire Air	
Fuel Reburning		
	Flue Gas Recirculation	

Cold-side ESP		LD01
Cold-side ESP + Fabric Filter		LD01
SCR	Low NOx Burner	OC01
SCR	Low NOx Burner	OC01
Fuel Reburning		
		SCN1
	Flue Gas Recirculation	
		SCN1
	Low NOx Burner	

	Flue Gas Recirculation	
		RET3
SNCR	Biased Firing (alternate burners)	RET3
SNCR	Biased Firing (alternate burners)	RET3
SCR	SCR	RET3
SCR	SCR	RET3

	Flue Gas Recirculation	
	Low NOx Burner	
	Low NOx Burner	
		RET3
		RET3
SCR		RET3

Fuel Reburning		
Fuel Reburning	Flue Gas Recirculation	
Cold-side ESP		
Cold-side ESP		
		RET3
		RET3
		RET3
		RET1
		RET1
		RET1
		RET1
		RET1
		RET1
		RET1
		RET1
		RET1
		RET1

		RET1
		RET1
		RET1
		RET1
		OC01
		RET3
	Low NOx Burner	OC01
	Low NOx Burner	RET3
	Flue Gas Recirculation	
Cold-side ESP		SCR2
Cold-side ESP		SCR2
Cold-side ESP		SCR2
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	SCR2

Hot-side ESP + Fuel Reburning	Low Excess Air	
Hot-side ESP + Fuel Reburning	Low Excess Air	
Hot-side ESP + Fuel Reburning	Low Excess Air	
Hot-side ESP + Fuel Reburning	Low Excess Air	
Hot-side ESP + Fuel Reburning	Low Excess Air	
Hot-side ESP		
Hot-side ESP + SNCR		
Cold-side ESP		
Cold-side ESP + SCR		ML02
Cold-side ESP + SCR		ML02
Cold-side ESP + SCR		ML02
Cold-side ESP + SNCR	Overfire Air	
Cold-side ESP + SNCR	Overfire Air	
Cold-side ESP + SCR + Wet Scrubber		
Cold-side ESP + SCR + Wet Scrubber		
Other		
Other		
Other	Overfire Air	
Cold-side ESP + SNCR		ML01
Cold-side ESP + SNCR		
Other		

Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP + Wet Scrubber		
Cold-side ESP + Wet Scrubber		
		RET1
		RET1
		RET3
		RET1
		RET1
Cold-side ESP + SCR	Low NOx Burner	LO02
Cold-side ESP + SCR	Low NOx Burner	LO02
Cold-side ESP + SCR	Low NOx Burner	LO02
Cold-side ESP		SCR2
Cold-side ESP		SCR2
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP		SCR2
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP		RL02
Cold-side ESP	Low NOx Burner	RET4
Cold-side ESP	Low NOx Burner	RET4
Cold-side ESP	Low NOx Burner	ML01
Cold-side ESP		SCR1
Cold-side ESP + SNCR		
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP		HNO1
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		SL01
Cold-side ESP		SL01
Cold-side ESP	Overfire Air	SL01
Cold-side ESP		SL01
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP + SCR + Wet Scrubber		

Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Hot-side ESP		
Hot-side ESP		
Other		
SCR		
SCR		
SCR		
SCR		RET3
SCR		
SCR		
Hot-side ESP		
Cold-side ESP		
Cold-side ESP		
SCR	Flue Gas Recirculation	RET3
SCR	Flue Gas Recirculation	RET3
	Flue Gas Recirculation	
	Flue Gas Recirculation	
SCR	Flue Gas Recirculation	RET3
SCR	Flue Gas Recirculation	RET3

SNCR	Flue Gas Recirculation	RET3
SNCR	Flue Gas Recirculation	RET3
SCR	Flue Gas Recirculation	RET3
Cold-side ESP + Dry Scrubber		HNO1
Cold-side ESP		
Cold-side ESP		
Cold-side ESP + Dry Scrubber		
Cold-side ESP		RL02
Cold-side ESP		RL02
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP	Low NOx Burner	RL02
Fabric Filter	Low NOx Burner	SNR1
Fabric Filter	Low NOx Burner	SNR1
Fabric Filter	Low NOx Burner	SNR1
Fabric Filter	Low NOx Burner	SNR1
Cold-side ESP		
Cold-side ESP		SCR2
Cold-side ESP	Low NOx Burner	
Hot-side ESP		
Hot-side ESP	Flue Gas Recirculation	
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	

Cold-side ESP		
Cold-side ESP + Fuel Reburning		
Hot-side ESP + Fabric Filter	Low NOx Burner	
	Flue Gas Recirculation	RET3
	Flue Gas Recirculation	RET3
		RET3
		RET3

Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Wet Scrubber	Low NOx Burner	
Cold-side ESP		
Cold-side ESP		
Cold-side ESP + Wet Scrubber		
Cyclone		RET3
PM Scrubber + SCR	SCR	RET3

		RET1
		RET1
		RET1
		RET1
Hot-side ESP + Wet Scrubber		
Hot-side ESP	Other	
		RET3
Fabric Filter		
Fabric Filter + Dry Scrubber	Low NOx Burner	
Fabric Filter		
Fabric Filter + Dry Scrubber	Low NOx Burner	
Fabric Filter		
Fabric Filter + Wet Scrubber	Low NOx Burner	
Fabric Filter + Wet Scrubber	Low NOx Burner	
Cold-side ESP	Low NOx Burner	RL01
Cold-side ESP	Low NOx Burner	RL01
Cold-side ESP	Low NOx Burner	RL01
Cold-side ESP	Low NOx Burner	RL01
Cold-side ESP + SCR	Low NOx Burner	LO01

Fabric Filter		
Fabric Filter	Overfire Air	
Fabric Filter + Wet Scrubber	Low NOx Burner	
		RET1
Cyclone		RET3
		RET3
Cyclone		RET3
Fabric Filter	Low NOx Burner	
Fabric Filter	Low NOx Burner	
Fabric Filter	Low NOx Burner	
		RET3
		RET3
		RET3
	Flue Gas Recirculation	
	Overfire Air	
	Overfire Air	
	Overfire Air	
Hot-side ESP + Wet Scrubber		
Hot-side ESP + Wet Scrubber		
Hot-side ESP + Wet Scrubber		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
SCR + Wet Scrubber	Low NOx Burner	
SCR		
SCR		
SCR		

Fabric Filter + Dry Scrubber		HG08

Fabric Filter + SNCR + Wet Scrubber		

SCR		
SCR		

SCR		

		RET2
		RET2
		RET2
		RET2
		RET2
		RET2
		RET2
		RET2
		RET2
		RET2

		RET3

		SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	RET4
SCR		
SCR		
SCR		
Fabric Filter + SNCR + Wet Scrubber		

Fabric Filter + Dry Scrubber	Low NOx Burner	
Fabric Filter + Dry Scrubber	Low NOx Burner	
Fabric Filter + Dry Scrubber	Fluidized Bed Combustor	
SCR		
SCR		

SCR		
Fabric Filter + Dry Scrubber		HG08
SCR		
SCR		
SCR		
SCR		
Fabric Filter + Dry Scrubber		
		ML01

SCR		

		RET2
		RET2
		RET2
		RET2
SCR		
SCR		
SCR		
SCR		

SCR		
SCR		

		OC01

SCR		

		RET1
		RET1
		RET1
		RET1

Hot-side ESP		
Hot-side ESP + Wet Scrubber		SCR1
Hot-side ESP + Wet Scrubber		SCR1
Cold-side ESP	Low Excess Air	RET3
Cold-side ESP	Low Excess Air	RET3
Cold-side ESP + SNCR	SNCR	RET3
	Low Excess Air	RET3
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP	Low Excess Air	
Cold-side ESP	Low Excess Air	RET3
Cold-side ESP	Low Excess Air	RL02
Hot-side ESP		
Hot-side ESP	Low NOx Burner	
Cold-side ESP + SNCR	SNCR	
Cold-side ESP + SNCR	Low NOx Burner	
Cyclone	Overfire Air	RET3
Cold-side ESP		
Cold-side ESP		

Cold-side ESP + SNCR	SNCR	
Cold-side ESP + SNCR	SNCR	
Cyclone		RET3
Cyclone		RET3
Cyclone	Low NOx Burner	RET3
Hot-side ESP		
Hot-side ESP	Low NOx Burner	SCR2
Hot-side ESP	Low NOx Burner	
Cold-side ESP + SCR	Low NOx Burner	
Cold-side ESP + SCR	Low NOx Burner	
Cold-side ESP + Wet Scrubber		SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP	Overfire Air	RD01
Cold-side ESP	Overfire Air	LD01
Cyclone	Low NOx Burner	RET3
	Low Excess Air	
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR2
Cold-side ESP	Low NOx Burner	ML02
Cold-side ESP	Low NOx Burner	LO01
Hot-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Hot-side ESP + SCR	SCR	LO01
Hot-side ESP + SCR	SCR	LO01
Hot-side ESP + Wet Scrubber	Low NOx Burner	
Hot-side ESP + Wet Scrubber	Low NOx Burner	
Fabric Filter + Dry Scrubber	Low NOx Burner	
	Low NOx Burner	
	Low NOx Burner	
	Low NOx Burner	
	Low NOx Burner	
	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Overfire Air	
Cold-side ESP + Wet Scrubber	Overfire Air	
Hot-side ESP	Low NOx Burner	SCR2

Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
	Low NOx Burner	
Hot-side ESP + SCR	Low NOx Burner	ML02
Hot-side ESP + SCR	Low NOx Burner	LO01
Cyclone		
Cyclone		
Cyclone	Low NOx Burner	
Cyclone	Low NOx Burner	
Cold-side ESP + SCR	Overfire Air	LO01
Cold-side ESP + SCR	Overfire Air	LO01
Cold-side ESP	Low NOx Burner	LD01
Cold-side ESP	Low NOx Burner	LD01
Cold-side ESP	Low NOx Burner	LD01
Hot-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Hot-side ESP + Wet Scrubber	Low NOx Burner	SCR2

Cold-side ESP	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Other	
Cold-side ESP + Wet Scrubber	Other	
Cold-side ESP + Wet Scrubber	Other	
SCR		
SCR		
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP		RL02
Hot-side ESP		RO01
Wet Scrubber	Low NOx Burner	
Wet Scrubber	Low NOx Burner	
Wet Scrubber	Overfire Air	
Wet Scrubber	Overfire Air	
Hot-side ESP + Fabric Filter	Overfire Air	
Hot-side ESP	Low NOx Burner	
Cold-side ESP + SCR + Wet Scrubber	SCR	
Cold-side ESP		SCR2
Cold-side ESP	Overfire Air	
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Wet Scrubber		
Cyclone		OC01
Cyclone		OC01
Wet Scrubber	Overfire Air	
Wet Scrubber	Low NOx Burner	
Fabric Filter + Dry Scrubber	Low NOx Burner	SCR1
Wet Scrubber	Low NOx Burner	SCR1
Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Overfire Air	SCR1

Cold-side ESP	Overfire Air	
Cold-side ESP	Overfire Air	
Cold-side ESP	Low NOx Burner	
Cold-side ESP		ML02
Cyclone		
Cyclone		
Cold-side ESP + Dry Scrubber	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
	Other	RET2
	Low NOx Burner	
SCR	SCR	
	Low NOx Burner	
Cold-side ESP + SCR	Low NOx Burner	LO01
Cold-side ESP + SCR	Low NOx Burner	LO01
Cold-side ESP + SCR	Low NOx Burner	LO01
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cyclone		
Cold-side ESP		

Cold-side ESP	Other	RO02
Cyclone	Low NOx Burner	
Cyclone	Low NOx Burner	
Cyclone	Low NOx Burner	
Cyclone	Low NOx Burner	
Cold-side ESP	Low NOx Burner	RD01
Cold-side ESP	Low NOx Burner	RD01
Hot-side ESP + Wet Scrubber	Low NOx Burner	
Hot-side ESP + Wet Scrubber	Low NOx Burner	
Hot-side ESP	Overfire Air	
Cold-side ESP	Overfire Air	LD01
Cold-side ESP	Overfire Air	LD01
Cold-side ESP + Wet Scrubber	Overfire Air	SCR1
Cold-side ESP	Overfire Air	SCR1
Cold-side ESP	Overfire Air	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cyclone	Low NOx Burner	OC01
Cyclone	Low NOx Burner	OC01
	Overfire Air	
Hot-side ESP	Low NOx Burner	RL02
Cold-side ESP	Overfire Air	
Fabric Filter	Overfire Air	
Fabric Filter	Overfire Air	
Fabric Filter	Overfire Air	
Fabric Filter	Overfire Air	
Cold-side ESP + Wet Scrubber	Low Excess Air	
		OC01
Cyclone		
Cyclone		
Cold-side ESP + Wet Scrubber	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	

		RET3
		RET3
Cyclone	Low NOx Burner	
Cyclone	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Wet Scrubber		
	Overfire Air	
Fabric Filter	Low NOx Burner	
Cold-side ESP + SCR		ML02
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR2
Hot-side ESP	Overfire Air	ML02
Hot-side ESP	Overfire Air	ML02

Hot-side ESP	Overfire Air	SCR2
Hot-side ESP	Overfire Air	RO01
Hot-side ESP	Overfire Air	SCR2
Cold-side ESP	Overfire Air	RO01
Cold-side ESP	Overfire Air	RO01
Cold-side ESP + SCR	Low NOx Burner	LO02
Cold-side ESP		SCR1
Cold-side ESP		SCR1
Cold-side ESP	Low NOx Burner	SO01
Cold-side ESP	Low NOx Burner	SO01
Cold-side ESP		OC01
		OC01
		OC01
		OC01

		OC01
		OC01
Cold-side ESP + Wet Scrubber		
Cold-side ESP + Wet Scrubber		
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP		
Cold-side ESP		
Cold-side ESP + Wet Scrubber		SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + SCR + Wet Scrubber		
Cold-side ESP + SCR + Wet Scrubber		
Cold-side ESP + SCR + Wet Scrubber		
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
		RET1
Fabric Filter + Dry Scrubber	Low NOx Burner	
Fabric Filter + Dry Scrubber	Low NOx Burner	
		OC01
		OC01
Fabric Filter + Wet Scrubber	Low NOx Burner	
Fabric Filter + Wet Scrubber	Low NOx Burner	
		RET1
		RET1
		RET1
		RET1
		RET1
		RET1
		RET1
		RET1

		RET1
		RET1
		RET1
		RET1
		RET1
		RET1
		RET1

	Other	
Hot-side ESP	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
		OC01
		OC01
Cold-side ESP	Low NOx Burner	LD01
Cold-side ESP	Low NOx Burner	LD01
Cold-side ESP + Wet Scrubber	Overfire Air	SCR1

		OC01
		OC01
Fuel Reburning	Flue Gas Recirculation	
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR2
SCR		
Fabric Filter + Dry Scrubber	Overfire Air	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	

		OC01
	Biased Firing (alternate burners)	
Cold-side ESP		
Cold-side ESP		

Cold-side ESP + SCR	Low NOx Burner	LO01
Cold-side ESP + SCR	Low NOx Burner	LO01
Fabric Filter + Wet Scrubber	Fluidized Bed Combustor	
Fabric Filter + Wet Scrubber	Fluidized Bed Combustor	
		RET1
Cold-side ESP		ML01
Cold-side ESP		
Cold-side ESP		ML01
Cold-side ESP + SCR	Advanced Overfire Air	ML02
Cold-side ESP		RL02
Cold-side ESP		RL02
Cold-side ESP		RL02
Cold-side ESP		RL02
Fabric Filter + Wet Scrubber	Low NOx Burner	
Cold-side ESP		ML01
Cold-side ESP		ML01

Fabric Filter + Dry Scrubber	Low NOx Burner	

Fabric Filter + SNCR + Wet Scrubber	Low NOx Burner	
Fabric Filter + SNCR + Wet Scrubber	Low NOx Burner	
SCR		
Cold-side ESP		RL02
Cold-side ESP + Wet Scrubber		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	ML01
Cold-side ESP	Low NOx Burner	ML01
Cold-side ESP	Low NOx Burner	ML01
Cold-side ESP	Low NOx Burner	ML01

Cold-side ESP		RET4
Cold-side ESP		
Cold-side ESP		RET4
Cold-side ESP		
SCR		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
	Flue Gas Recirculation	
	Flue Gas Recirculation	
	Flue Gas Recirculation	

Cold-side ESP	Overfire Air	SCR1
SCR		
Hot-side ESP		

Cold-side ESP + Dry Scrubber		
SCR		
SCR		
Fabric Filter + Dry Scrubber		
Fabric Filter + Dry Scrubber		
SCR		
SCR		
SCR		
SCR		

SCR		
SCR		

Fabric Filter + Wet Scrubber	Low NOx Burner	

Hot-side ESP	Low Excess Air	RET3
Cyclone	Flue Gas Recirculation	
Cyclone	Flue Gas Recirculation	
Hot-side ESP	Overfire Air	
Cold-side ESP	Overfire Air	
Cold-side ESP + SCR		LD02
Cold-side ESP + SCR		LD02

		RET3
		RET3
		RET1
Cold-side ESP + Wet Scrubber	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	
Cold-side ESP + Wet Scrubber	Low NOx Burner	
		RET1
Cold-side ESP + Wet Scrubber	Overfire Air	
Cold-side ESP	Overfire Air	
		RET2
		RET2
		RET2
		RET2
		RET2
		RET2
		RET2
Cold-side ESP + SCR + Wet Scrubber	Low NOx Burner	
Cold-side ESP + SCR + Wet Scrubber		

		RET1
		RET1
Fabric Filter	Low NOx Burner	
Fabric Filter + Dry Scrubber		
Fabric Filter + Dry Scrubber	Low NOx Burner	
Fabric Filter + Dry Scrubber	Low NOx Burner	
Fabric Filter	Low NOx Burner	
Fabric Filter + Dry Scrubber	Low NOx Burner	
Cold-side ESP	Low NOx Burner	RO01
Cold-side ESP	Low NOx Burner	ML02
Cold-side ESP	Low NOx Burner	RL01
Cold-side ESP	Low NOx Burner	SL02
Cold-side ESP		ML02
Cold-side ESP		ML02
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		
Cold-side ESP		RET4
Cold-side ESP		RET4
Cold-side ESP		RET4
Cold-side ESP		RET4
Cold-side ESP		RET4
Cold-side ESP		RET4
Cold-side ESP	Low NOx Burner	LO01

Cold-side ESP		
Cold-side ESP		
Fabric Filter + Wet Scrubber	Low NOx Burner	
Cold-side ESP + Fuel Reburning	Fuel Reburning	

Cold-side ESP		SO01
Cold-side ESP + SCR		LO01
Cold-side ESP		RO01
Cold-side ESP		RO01
Cold-side ESP		RL01
Cold-side ESP		RL01
Cold-side ESP		
Hot-side ESP	Low NOx Burner	
Cold-side ESP		
Cold-side ESP		RL01
Cold-side ESP		RL01
Hot-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP		LO01
Cold-side ESP		LO01

Cold-side ESP	Low NOx Burner	RO01
	Low NOx Burner	
	Biased Firing (alternate burners)	
	Biased Firing (alternate burners)	

Hot-side ESP		
Cold-side ESP		

Hot-side ESP + Wet Scrubber		
Cold-side ESP + Wet Scrubber		
Cold-side ESP + Wet Scrubber		SCR1
Hot-side ESP		RET4
Hot-side ESP		RET4

Hot-side ESP		RET4
Hot-side ESP		RET4
Hot-side ESP		RET4
Cold-side ESP + Wet Scrubber		SCR2
Fabric Filter		
Cold-side ESP		SCR1
Cold-side ESP + SCR		ML01
Cold-side ESP + SCR		ML01
Cold-side ESP + SCR		ML01
Cold-side ESP + SCR	Overfire Air	ML01
Cold-side ESP + SCR	Overfire Air	ML01
Hot-side ESP	Overfire Air	SL01
Cold-side ESP	Low NOx Burner	SCR2
Cold-side ESP		SCR2
Cold-side ESP		SCR2
Cold-side ESP		SCR2
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP	Low NOx Burner	
Cold-side ESP		
Hot-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	

Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Low NOx Burner	SCR1
Cold-side ESP + Wet Scrubber	Overfire Air	SCR1
Cold-side ESP + Wet Scrubber	Overfire Air	SCR1
Cold-side ESP + Wet Scrubber		SCR2
Cold-side ESP + Wet Scrubber		SCR2
Cold-side ESP	Low NOx Burner	
Cold-side ESP		
Cold-side ESP		
Cold-side ESP	Low NOx Burner	
Cold-side ESP		SCR2
SCR		
SCR		
SCR		
SCR		
SCR		
SCR		
SCR		
SCR		
SCR		
SCR		
SCR		
SCR		
SCR		
SCR		
Cold-side ESP + SCR + Wet Scrubber		
SCR		
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Cold-side ESP + SCR + Wet Scrubber		
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Cold-side ESP + SCR + Wet Scrubber		
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Cold-side ESP + SCR + Wet Scrubber		
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SCR + Wet Scrubber		
Cold-side ESP + SCR + Wet Scrubber		
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Hot-side ESP		
Hot-side ESP		
Cold-side ESP	Low NOx Burner	RL02
Cold-side ESP	Low NOx Burner	RL02

Retrofit Code 2	Retrofit Control 1	Retrofit Control 2	Retrofit SO2/NOx Controls	Fossil Unit?
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	Scrubber		Scrubber	Fossil
				Fossil
				Fossil

	Scrubber & SCR		Scrubber & SCR	Fossil
	SNCR		SNCR	Fossil
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SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
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	Mercury Control		Mercury Control	Fossil
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	CC Early retirements		CC Early retirements	Fossil
	CC Early retirements		CC Early retirements	Fossil
	CC Early retirements		CC Early retirements	Fossil
	CC Early retirements		CC Early retirements	Fossil
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	Scrubber & SCR		Scrubber & SCR	Fossil
	Scrubber		Scrubber	Fossil
	SCR		SCR	Fossil
ML01	SCR	Scrubber	Scrubber & SCR	Fossil
ML01	SCR	Scrubber	Scrubber & SCR	Fossil
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	SCR		SCR	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
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ML01	SCR	Scrubber	Scrubber & SCR	Fossil
ML01	SCR	Scrubber	Scrubber & SCR	Fossil
ML01	SCR	Scrubber	Scrubber & SCR	Fossil
	SCR		SCR	Fossil
	SCR		SCR	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
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	Scrubber		Scrubber	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil

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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Scrubber		Scrubber	Fossil
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	Scrubber & SCR		Scrubber & SCR	Fossil
	Scrubber		Scrubber	Fossil
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ML02	SCR	Scrubber	Scrubber & SCR	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
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	Scrubber & SCR		Scrubber & SCR	Fossil
	Scrubber & SCR		Scrubber & SCR	Fossil
	Scrubber & SCR		Scrubber & SCR	Fossil
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ML02	SCR	Scrubber	Scrubber & SCR	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	O/G To CC		O/G To CC	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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ML02	SCR	Scrubber	Scrubber & SCR	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
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ML02	SCR	Scrubber	Scrubber & SCR	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Coal To CC		Coal To CC	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil

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	SCR		SCR	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Coal Early Retirements		Coal Early Retirements	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
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	SCR		SCR	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
				Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Coal Early Retirements		Coal Early Retirements	Fossil

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LO01	SCR	Scrubber	Scrubber & SCR	Fossil
LO01	SCR	Scrubber	Scrubber & SCR	Fossil
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	CT Early Retirements		CT Early Retirements	Fossil
	CT Early Retirements		CT Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	CT Early Retirements		CT Early Retirements	Fossil
	CT Early Retirements		CT Early Retirements	Fossil
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	Coal Early Retirements		Coal Early Retirements	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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ML01	SCR	Scrubber	Scrubber & SCR	Fossil
	Scrubber & SCR		Scrubber & SCR	Fossil
SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
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	Coal Early Retirements		Coal Early Retirements	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
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SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
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SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
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LO01	SCR	Scrubber	Scrubber & SCR	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	Scrubber		Scrubber	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	CT Early Retirements		CT Early Retirements	Fossil
	CT Early Retirements		CT Early Retirements	Fossil
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SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
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	SNCR - O/G Steam		SNCR - O/G Steam	Fossil
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	SNCR - O/G Steam		SNCR - O/G Steam	Fossil
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	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	O/G To CC		O/G To CC	Fossil
	O/G To CC		O/G To CC	Fossil
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	SNCR - O/G Steam		SNCR - O/G Steam	Fossil
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	CT Early Retirements		CT Early Retirements	Fossil
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ML01	SCR	Scrubber	Scrubber & SCR	Fossil
ML01	SCR	Scrubber	Scrubber & SCR	Fossil
ML01	SCR	Scrubber	Scrubber & SCR	Fossil
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ML01	SCR	Scrubber	Scrubber & SCR	Fossil
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	CT Early Retirements		CT Early Retirements	Fossil
	CT Early Retirements		CT Early Retirements	Fossil
	Oil/Gas Early Retirements		Oil/Gas Early Retirements	Fossil
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	CT Early Retirements		CT Early Retirements	Fossil
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	Scrubber		Scrubber	Fossil
	Scrubber		Scrubber	Fossil
	Scrubber		Scrubber	Fossil
ML01	SCR	Scrubber	Scrubber & SCR	Fossil
ML01	SCR	Scrubber	Scrubber & SCR	Fossil
ML01	SCR	Scrubber	Scrubber & SCR	Fossil
ML01	SCR	Scrubber	Scrubber & SCR	Fossil
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	Scrubber & SCR		Scrubber & SCR	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
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	SNCR		SNCR	Fossil
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ML01	Scrubber & SCR	Scrubber	Scrubber & SCR	Fossil
ML01	Scrubber & SCR	Scrubber	Scrubber & SCR	Fossil
ML01	Scrubber & SCR	Scrubber	Scrubber & SCR	Fossil
ML01	Scrubber & SCR	Scrubber	Scrubber & SCR	Fossil
LD01	SCR	Scrubber	Scrubber & SCR	Fossil
LD01	SCR	Scrubber	Scrubber & SCR	Fossil
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	Scrubber & SCR		Scrubber & SCR	Fossil
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ML02	SCR	Scrubber	Scrubber & SCR	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
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	CC Early retirements		CC Early retirements	Fossil
	CC Early retirements		CC Early retirements	Fossil
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	CT Early Retirements		CT Early Retirements	Fossil
	CT Early Retirements		CT Early Retirements	Fossil
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	Scrubber & SCR		Scrubber & SCR	Fossil
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	Scrubber		Scrubber	Fossil
	Scrubber & SCR		Scrubber & SCR	Fossil
	Scrubber & SCR		Scrubber & SCR	Fossil
				Fossil
				Fossil
SCR2	Scrubber	SCR	Scrubber & SCR	Fossil
SCR2	Scrubber	SCR	Scrubber & SCR	Fossil
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				Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
				Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
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	Scrubber & SCR		Scrubber & SCR	Fossil
	Scrubber		Scrubber	Fossil
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				Fossil
	Scrubber & SCR		Scrubber & SCR	Fossil
	Scrubber & SCR		Scrubber & SCR	Fossil
	Scrubber & SCR		Scrubber & SCR	Fossil
	Scrubber & SCR		Scrubber & SCR	Fossil
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	Scrubber & SCR		Scrubber & SCR	Fossil
	Scrubber & SCR		Scrubber & SCR	Fossil
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SCR2	Scrubber	SCR	Scrubber & SCR	Fossil
SCR2	Scrubber	SCR	Scrubber & SCR	Fossil

	Scrubber & SCR		Scrubber & SCR	Fossil
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	Coal Early Retirements		Coal Early Retirements	Fossil
SCR1	Scrubber	SCR	Scrubber & SCR	Fossil
				Fossil
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				Fossil
				Fossil
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	Coal Early Retirements		Coal Early Retirements	Fossil
	Scrubber		Scrubber	Fossil
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	SCR		SCR	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
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	Coal Early Retirements		Coal Early Retirements	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
	Coal Early Retirements		Coal Early Retirements	Fossil
	SCR		SCR	Fossil
				Fossil
	SCR		SCR	Fossil
	Scrubber		Scrubber	Fossil
	Scrubber		Scrubber	Fossil
	Scrubber		Scrubber	Fossil
	Scrubber		Scrubber	Fossil
	Scrubber		Scrubber	Fossil
	Scrubber & SCR		Scrubber & SCR	Fossil
				Fossil
				Fossil
	SCR		SCR	Fossil
	SCR		SCR	Fossil
	SCR		SCR	Fossil
ML02	SCR	Scrubber	Scrubber & SCR	Fossil
				Fossil
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	SCR		SCR	Fossil
	SCR		SCR	Fossil
	SCR		SCR	Fossil
	SCR		SCR	Fossil
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	SCR		SCR	Fossil
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LO01	SCR	Scrubber	Scrubber & SCR	Fossil
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Summer Fuel Use (TBtu)	Total Fuel Use (TBtu)	Summer Subbituminous Fuel Use (TBtu)
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0.075	0.1734	0
0.096356185	0.725344908	0
0.024507013	0.184482575	0
0.195696871	1.473180595	0
0.052627521	0.396166622	0
0.001534748	0.00219957	0
0.001534748	0.00219957	0
0.000580579	0.000832074	0
0.162241514	0.373999633	0
0.115928952	0.267236578	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0.399284889	0.902027242	0
0.4114	0.9293	0
0	0	0
0.00374647	0.005376185	0
0.039749924	0.056968785	0
0	0	0
0.445062607	3.350373422	0
0.20765507	1.563200364	0
0.015802273	0.036992111	0
0.010534849	0.024661407	0
0.010534849	0.024661407	0
0	0	0
0.001497178	0.001497178	0
0.001497178	0.001497178	0
0.001497178	0.001497178	0
0.000782392	0.000782392	0
0.000782392	0.000782392	0
0.000782392	0.000782392	0
0.001564784	0.001564784	0
0.000799112	0.000799112	0
0.000799112	0.000799112	0
0.000799112	0.000799112	0
0.000799112	0.000799112	0
0.001135539	0.001135539	0
0.001135539	0.001135539	0
0.075	0.1734	0
0.534706363	1.500858008	0
2.3189	5.2386	0

0.001857063	0.002685799	0
0.014906001	0.112206402	0
0	0	0
0.007961792	0.05993318	0
0.103429961	0.778594502	0
0.058611952	0.441215901	0
0.014723028	0.014723028	0
0.904161852	2.387681036	0
5.17921E-05	5.17921E-05	0
0.000168324	0.000168324	0
0.000178683	0.000178683	0
0.00012948	0.00012948	0
0.00025896	0.00025896	0
0.005310932	0.007681702	0
0.000178683	0.000178683	0
0.000253781	0.000253781	0
0.000352186	0.000352186	0
0.000124301	0.000124301	0
0.006148091	0.006148091	0
0.000174798	0.000174798	0
3.05573E-05	3.05573E-05	0
0.010335462	0.014949154	0
0.000284857	0.000284857	0
0.000699193	0.000699193	0
0.000932258	0.000932258	0
0.000932258	0.000932258	0
0.000440233	0.000440233	0
0.000699193	0.000699193	0
0.000334059	0.000334059	0
0.000639632	0.000639632	0
0.000896003	0.000896003	0
0.001602965	0.001602965	0
0.000186452	0.000186452	0
0.043120115	0.062368688	0
0	0	0
0.00025896	0.00025896	0
0.00025896	0.00025896	0
0.000113943	0.000113943	0
0.000269319	0.000269319	0
0.000126114	0.000126114	0
0.000414337	0.000414337	0
0.000414337	0.000414337	0
0.00025896	0.00025896	0
0.034904821	0.079897504	0
0.035735889	0.081799825	0
0.442854468	3.333750843	0
0.196824208	1.481667041	0
0	0	0
0.615064546	1.726413997	0
0.615064546	1.726413997	0
0.615064546	1.726413997	0

6.8528	15.481	0
0.000327453	0.000327453	0
0	0	0
0.00985509	0.075951183	0
0.00985509	0.075951183	0
1.98613E-06	1.98613E-06	0
1.98613E-06	1.98613E-06	0
1.98613E-06	1.98613E-06	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0.861452514	2.156296089	0
0.861452514	2.156296089	0
0.861452514	2.156296089	0
0.71225	1.5948	0
0.71225	1.5948	0
0.106588404	0.238658201	0
0.106588404	0.238658201	0
0.111423192	0.249483598	0
4.765834821	10.76646305	0
4.678621151	10.56943928	0
4.700309207	10.61843461	0
4.765834821	10.76646305	0
0.414798286	0.811329508	0
0.191196085	0.373972195	0
2.5159	5.6837	0
2.42661788	6.074104825	0
2.45384106	6.142247587	0
2.45384106	6.142247587	0
2.819	7.0562	0
10.76411269	24.3171207	0
6.3832	14.6435	0
0	0	0
0	0	0
0	0	0
0.028263727	0.040847578	0
0	0	0
0.050343087	0.115235855	0
1.271081504	3.531255563	0
1.320893855	3.30632067	0
3.4768	7.8544	0
8.388648036	18.95073753	0
0.022543452	0.032603947	0
0.022543452	0.032603947	0
0.022543452	0.032603947	0
0.022543452	0.032603947	0
0	0	0
0	0	0

3.96896507	8.966263778	0
2.8795	6.5051	0
0.023490759	0.023490759	0
0.001751389	0.013184009	0
0.000547456	0.004121107	0
0	0	0
0	0	0
0	0	0
0.122468632	0.122468632	0
0.122468632	0.122468632	0
0.122468632	0.122468632	0
0.122468632	0.122468632	0
0.903772409	2.18072379	0
0.903772409	2.18072379	0
0.903772409	2.18072379	0
1.668230824	3.843022437	0
1.668230824	3.843022437	0
1.668230824	3.843022437	0
0.017607596	0.025449036	0
0.761781449	1.720921687	0
0.990218551	2.236978313	0
0	0	0
0	0	0
0	0	0
3.780893747	8.465900973	0
0.000207168	0.000207168	0
0.010533677	0.01523585	0
0.000207168	0.000207168	0
0.000481666	0.000481666	0
0.000481666	0.000481666	0
0.010533677	0.01523585	0
0.010533677	0.01523585	0
0.000608557	0.000608557	0
0.000725089	0.000725089	0
0.030052104	0.043467191	0
0.000155376	0.000155376	0
0.000310753	0.000310753	0
0.000207168	0.000207168	0
0.000310753	0.000310753	0
0.000906362	0.000906362	0
0.00124301	0.00124301	0
0.004790769	0.004790769	0
0.09608974	0.263119075	0
0.09608974	0.263119075	0
0.080475157	0.220362225	0
0.637418496	1.770844437	0
0.276322155	1.083907231	0
0.207715525	1.563655459	0
0.100231204	0.754515073	0
0.001623204	0.00234813	0
0.001623204	0.00234813	0

0.01455	0.03255	0
0.01455	0.03255	0
0.612257381	1.38315859	0
0.610880865	1.380048885	0
0.616901356	1.393649855	0
0.9229	2.085	0
0.419691095	0.948127044	0
0.605407013	1.367682835	0
0.609504193	1.376938828	0
0.669853291	1.499889622	0
1.13375	2.53865	0
1.13375	2.53865	0
1.317747961	2.950578907	0
1.317747961	2.950578907	0
1.289104079	2.886442185	0
0.010811824	0.025309789	0
0.010200832	0.023879496	0
0.028092584	0.065762945	0
0	0	0
0	0	0
0	0	0
0.626923028	1.403775415	0
0.62212251	1.39302633	0
0.640554461	1.434298254	0
0.025195959	0.036139592	0
0.025195959	0.036139592	0
0.025195959	0.036139592	0
0.006480578	0.009295358	0
1.566110206	3.506749759	0
1.566110206	3.506749759	0
0.001323256	0.001323256	0
0.001323256	0.001323256	0
0.00132378	0.00132378	0
0.00132378	0.00132378	0
0.000799074	0.000799074	0
0.000799074	0.000799074	0
0.000799074	0.000799074	0
0.000799074	0.000799074	0
0.014723028	0.014723028	0
0.017667634	0.017667634	0
0.282663442	0.324646486	0
0.071120211	0.548109039	0
3.875560823	8.755267655	0
3.868510299	8.739339838	0
0	0	0
0.861452055	1.94609589	0
0	0	0
0.000517921	0.000517921	0
0.000103584	0.000103584	0
0.000207168	0.000207168	0
0.000831263	0.000831263	0

0.000318521	0.000318521	0
0.000248602	0.000248602	0
0.02563169	0.060004181	0
0.043040829	0.062254009	0
0.016480211	0.023836882	0
3.88441E-05	3.88441E-05	0
5.80071E-05	5.80071E-05	0
0.000142428	0.000142428	0
0.000271908	0.000271908	0
0.002901582	0.004196832	0
0.000284857	0.000284857	0
0.010086279	0.014588736	0
0.010086279	0.014588736	0
0.000207168	0.000207168	0
0.00019422	0.00019422	0
0.001961565	0.001961565	0
0.008336649	0.008336649	0
0.012137995	0.012137995	0
0.014736976	0.014736976	0
0.015447321	0.015447321	0
0.001716369	0.001716369	0
1.3026	2.9428	0
1.8637	4.6651	0
0.038639487	0.038639487	0
0.038639487	0.038639487	0
0.029423468	0.029423468	0
0	0	0
0	0	0
0	0	0
0.351495271	0.351495271	0
0.351495271	0.351495271	0
23.7205	53.5869	0
23.0376	52.0442	23.0376
0	0	0
0	0	0
0	0	0
0	0	0
0.007355867	0.007355867	0
0	0	0
0	0	0
0	0	0
0	0	0
0.292349351	0.292349351	0
0.282319557	0.282319557	0
0.307673134	0.307673134	0
0.470670565	0.470670565	0
0	0	0
0.000517921	0.000517921	0
1.4063	3.149	0
0.52794391	1.192655449	0
0.364451603	0.823316987	0

0.9763	2.2056	0
6.4055	16.9157	6.4055
0.00025896	0.00025896	0
0.005958607	0.008618495	0
0.004217259	0.004217259	0
0.088496377	0.666178267	0
0.031399629	0.236368438	0
0	0	0
6.3953	16.0081	0
2.1227	4.7531	0
0.330397713	1.296025178	0
0.330397713	1.296025178	0
0.330397713	1.296025178	0
2.078686342	5.203188359	0
4.2759	9.6596	0
12.4884	28.2125	0
0.363705363	0.363705363	0
5.2764	11.9198	0
2.642313658	6.614011641	0
0.044365844	0.044365844	0
0.046220256	0.046220256	0
0.02255152	0.02255152	0
0.018081006	0.018081006	0
0.023124135	0.023124135	0
0.001593771	0.001593771	0
0.0037338	0.0037338	0
0.002697151	0.002697151	0
0.002697151	0.002697151	0
0.001716369	0.001716369	0
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0	0	0
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5.2546	11.8706	0
0.330397713	1.296025178	0
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0.187544814	0.735667324	0
0.00025896	0.00025896	0
0.00025896	0.00025896	0
0.051452765	0.051452765	0
0.032074234	0.063810987	0
0.017861214	0.041174874	0
0.002232652	0.005146859	0
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0	0	0
0.000967891	0.00745934	0
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0	0	0
0	0	0
0.077705554	0.11240978	0
0.120432977	0.277438597	0
0.238349444	0.54907997	0
0.289079395	0.665945358	0
0.214494446	0.31029022	0
0.289079395	0.665945358	0
0.289079395	0.665945358	0
0.289079395	0.665945358	0
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Summer NOx Emission (MTon)	Total NOx Emission (MTon)	Total SO2 Emission (MTon)
0	0	0
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0.0156	0.0361	0
0.000868895	0.006531902	0
0.000220993	0.001661309	0
0.001761183	0.013257925	0
0.00047457	0.003567574	0
9.9016E-05	0.000141451	0
9.9016E-05	0.000141451	0
3.74567E-05	5.35096E-05	0
0.015167248	0.034967027	0
0.010827391	0.024965066	0
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0.102830257	0.23227154	0.451013621
0.0516	0.1166	1.0222
0	0	0
0.000243521	0.000346548	0
0.002564511	0.003663587	0
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0.004005362	0.030151767	0
0.001868801	0.01406806	0
0.00100568	0.002354645	0
0.000670453	0.001569764	0
0.000670453	0.001569764	0
0	0	0
6.90708E-05	6.90708E-05	0
6.90708E-05	6.90708E-05	0
6.90708E-05	6.90708E-05	0
3.60949E-05	3.60949E-05	0
3.60949E-05	3.60949E-05	0
3.60949E-05	3.60949E-05	0
7.21898E-05	7.21898E-05	0
3.68663E-05	3.68663E-05	0
3.68663E-05	3.68663E-05	0
3.68663E-05	3.68663E-05	0
3.68663E-05	3.68663E-05	0
5.2387E-05	5.2387E-05	0
5.2387E-05	5.2387E-05	0
0.0156	0.0361	0
0.122987639	0.345214665	1.650941563
0.4336	0.9796	1.1122

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0.185164975	0.488971659	1.193840518
2.88264E-06	2.88264E-06	0
8.58319E-06	8.58319E-06	0
9.94511E-06	9.94511E-06	0
7.2066E-06	7.2066E-06	0
1.44132E-05	1.44132E-05	0
0.000270123	0.000390609	0
9.94511E-06	9.94511E-06	0
1.41249E-05	1.41249E-05	0
1.9602E-05	1.9602E-05	0
6.91834E-06	6.91834E-06	0
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8.47496E-06	8.47496E-06	0
7.56693E-06	7.56693E-06	0
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8.64792E-06	8.64792E-06	0
1.08099E-05	1.08099E-05	0
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2.88264E-06	2.88264E-06	0
2.88264E-05	2.88264E-05	0
3.6033E-06	3.6033E-06	0
1.15306E-05	1.15306E-05	0
1.72958E-05	1.72958E-05	0
2.88264E-06	2.88264E-06	0
2.88264E-06	2.88264E-06	0
3.89156E-06	3.89156E-06	0
7.92726E-06	7.92726E-06	0
1.51339E-05	1.51339E-05	0
1.00892E-05	1.00892E-05	0
2.50893E-05	2.50893E-05	0
2.68086E-05	2.68086E-05	0
8.35966E-06	8.35966E-06	0
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2.66644E-05	2.66644E-05	0
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3.24297E-05	3.24297E-05	0
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1.00892E-05	1.00892E-05	0
1.08099E-05	1.08099E-05	0
4.32396E-06	4.32396E-06	0
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1.29719E-05	1.29719E-05	0
5.76528E-06	5.76528E-06	0
7.2066E-06	7.2066E-06	0
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2.23405E-05	2.23405E-05	0
3.45917E-05	3.45917E-05	0
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3.02418E-05	3.02418E-05	0
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3.8195E-06	3.8195E-06	0
7.8552E-06	7.8552E-06	0
8.64792E-06	8.64792E-06	0
4.32396E-06	4.32396E-06	0
7.2066E-06	7.2066E-06	0
2.63041E-05	2.63041E-05	0
2.63041E-05	2.63041E-05	0
2.63041E-05	2.63041E-05	0
2.59438E-06	2.59438E-06	0
7.2066E-06	7.2066E-06	0
1.47303E-05	1.47303E-05	0
2.27008E-05	2.27008E-05	0
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0.001201873	0.00173796	0
6.91834E-06	6.91834E-06	0
1.44132E-05	1.44132E-05	0
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0.031382595	0.045019644	0
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6.48594E-06	6.48594E-06	0
1.22512E-05	1.22512E-05	0

4.51133E-05	4.51133E-05	0
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6.0318E-05	6.0318E-05	0
5.24641E-05	5.24641E-05	0
4.32396E-06	4.32396E-06	0
1.29719E-05	1.29719E-05	0
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1.00892E-05	1.00892E-05	0
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2.16198E-06	2.16198E-06	0
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1.1963E-06	1.1963E-06	0
2.88264E-06	2.88264E-06	0
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9.94252E-06	9.94252E-06	0
9.94252E-06	9.94252E-06	0
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3.30123E-05	3.30123E-05	0
1.9602E-05	1.9602E-05	0
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4.16615E-05	4.16615E-05	0
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1.22512E-05	1.22512E-05	0
1.22512E-05	1.22512E-05	0
1.48456E-05	1.48456E-05	0
9.36858E-06	9.36858E-06	0
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1.44132E-05	1.44132E-05	0
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4.32396E-06	4.32396E-06	0
8.64792E-06	8.64792E-06	0
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3.45917E-06	3.45917E-06	0
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1.36925E-05	1.36925E-05	0
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2.52231E-05	2.52231E-05	0
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3.16356E-05	3.16356E-05	0
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3.79627E-05	3.79627E-05	0
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0.4502	1.017	4.3092
0	0	0
0	0	0
0	0	0
0.066164024	0.152435331	0
0.139200289	0.320684215	0
0.006353846	0.014861538	0
0.2578	0.5939	0
0.000739493	0.00103529	0
0.00258475	0.005536471	0
0.034530632	0.046931597	0
0.012423698	0.014157238	0
0.005351098	0.007737399	0
0.0302	0.0695	0
0.4683	1.0823	0
0.0186	0.0269	0
0.034248143	0.034248143	0
0.0957	0.2311	0
0.0492	0.1137	0
0.0046	0.0106	0
0.0881	0.199	4.5236
0	0	0
0.0566	0.1325	0
0.011520157	0.01312762	0
0.025033889	0.025033889	0
0.0199	0.0288	0
0.120223954	0.276949739	0
0.066528702	0.153262586	0
0.151167139	0.151167139	0
0.024743838	0.092670972	0
0.199852561	0.460430982	0

0.717899935	1.621799853	3.6859
0.0034	0.0034	0
0	0	0
0.011346154	0.026538462	0
0.0385	0.0557	0
0.095473362	0.179128972	0
0.0109	0.0109	0
0.094557577	0.211075539	0
0.07723802	0.07723802	0
0.118126549	0.320862035	0
0.0036	0.0084	0
0.0609	0.189	0
0.1289	0.297	0
0.013527675	0.031713887	0
0.095473362	0.179128972	0
0	0	0
0.093394473	0.093394473	0
0.184438485	0.184438485	0
0.1822307	0.406783298	0
0.254472502	0.254472502	0
0.073778015	0.073778015	0
0.0522	0.1656	0
0.0251	0.0587	0
0.0482	0.0482	0
0.04825774	0.04825774	0
0.0917	0.1326	0
0.021898351	0.021898351	0
0.203319802	0.203319802	0
0.033897199	0.104676103	0
0.1155	0.245	0
0.149179533	0.473417582	0
0.0153	0.0419	0
0.026030846	0.102111429	0
0.321	0.7395	0
0.176138335	0.429539283	0
0.0285	0.0285	0
0.029370175	0.029370175	0
0.100214072	0.245860029	0
0.16913643	0.38964065	0
0.045393441	0.045393441	0
0.800109148	1.962946468	0
0.0505	0.0505	0
0.011861563	0.011861563	0
0.059836967	0.128169305	0
0.0029	0.0066	0.1507
0.656060173	0.656060173	0
0.3025	0.6277	0
0.329769048	0.697212531	0
0.0519689	0.119342503	0
0.1663	0.1663	0
0.0462	0.0462	0

0.174639048	0.179015612	0
0.012891617	0.012891617	0
0.497442611	1.342256193	0
0.0619	0.1426	0
0.116	0.2673	0
0.116	0.3681	0
0.012579092	0.029330866	0
0.351459835	0.819504395	0
0.4718	1.0869	0
0.118321661	0.375460505	0
0.133633876	0.424049511	0
0.317844463	1.008589984	0
0.157592245	0.363024018	0
0.306796393	0.952947564	0
0.335426901	0.772797271	0
1.20649773	2.751744687	0
1.05405536	2.075529226	0
0.109	0.346	0
0.016955405	0.016955405	0
0.034829397	0.079729085	0
0.012056484	0.027598881	0
0.12320988	0.28204367	0
0.172093634	0.40283037	0
0.138946703	0.138946703	0
0.494117857	0.494117857	0
0.076944146	0.085709934	0
0.136696004	0.136696004	0
0.0386	0.0903	0
0.117628241	0.117628241	0
0.097636316	0.097636316	0
0.1305	0.2948	0.2011
0.343589424	0.79151727	0
0.194656162	0.729029028	0
0.0228	0.0525	0
0.0619	0.1283	0
0.104542256	0.151215406	0
1.033290173	1.507674562	0
0.112383362	0.112383362	0
0.493822889	1.020567303	0
0.028027368	0.064565107	0
0.326415316	0.751978479	0
0.4834	1.2223	0
0.104099987	0.150599981	0
0.197175072	0.454196068	0
0.1402	0.323	0
1.743210593	4.064671404	0
0.096660945	0.096660945	0
0.664304783	1.272861553	0
1.062420586	2.423137757	0
0.037883149	0.037883149	0
0.843095217	1.615438447	0

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0.0437	0.0988	2.2451
1.470513262	3.387583022	0
1.319986371	2.761493717	0
0.249547969	0.277977485	0
0.014978892	0.035084055	0
0.0192	0.0278	0
0.1921	0.4425	0
0.0075	0.0075	0
0.0056	0.0056	0
0.048673684	0.125651728	0
0.0622	0.09	0
0.434909701	1.001906424	0
0.2926	0.5214	0
0.758638947	1.506543054	0
0.2143	0.3819	0
0.2939	0.6771	0
0.0072	0.0072	0
0.0738	0.0738	0
1.292758853	2.721567243	0
0.228996669	0.328506595	0
0.093675084	0.093675084	0
1.432227483	3.235544572	10.04072287
1.702502216	3.846122122	10.04072287
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0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0.123277416	0.276063059	3.067338901
6.44082E-05	7.39602E-05	0
6.44082E-05	7.39602E-05	0
6.44082E-05	7.39602E-05	0
0.000324704	0.00037286	0
0.000306325	0.000351754	0
0.000379353	0.000435612	0
0.000443636	0.00050943	0
0.396775671	0.896351635	2.237105404
0.37852297	0.855117155	2.090082988
0.00100568	0.002354645	0
0.21505683	0.285167428	0
0.898921866	1.191979054	0
1.584944369	2.101651501	0
7.69323E-05	0.000102013	0
0.595340065	1.420223276	0
5.09509E-05	0.000121547	0
0.142428338	0.339772262	0

1.049680645	2.504082912	0
0.000815026	0.001191357	0
0.239504525	0.350093789	0
0.193647944	0.283063306	0
0.171132507	0.250151549	0
0.086909634	0.207361352	0
0.098344097	0.234643319	0
0.000413911	0.000987567	0
0.121632359	0.290207763	0
0.725481914	1.18324935	0
0.003455137	0.005635273	0
0.82093159	1.338926239	0
1.015331361	1.655989142	0
0.195965444	0.493099879	0
0.000666864	0.001678002	0
0.158445045	0.398688826	0
0.140022648	0.352333295	0
1.2127	2.893	0
0.037724766	0.084789836	0
0.501875234	1.128010164	0
0.15969603	0.380963855	0
0.01200397	0.028636145	0
0.1674	0.3996	0
0.3822	0.9204	0
0.019636255	0.046875167	0
0.00160196	0.003824158	0
0.090678431	0.216465232	0
0.283709612	0.677264334	0
0.217239719	0.518589104	0
0.022106799	0.052772787	0
0.121815134	0.290793975	0
0.157012088	0.374815242	0
3.106	7.4097	0
0.593545489	1.415964561	0
0.051863375	0.123725482	0
0.033606909	0.080172781	0
0.293484226	0.700137177	0
0.189814056	0.452831124	0
0.583330607	1.391626416	0
0.02385903	0.056919449	0
0.141396307	0.337323011	0
8.0798	10.2245	0
1.6814	4.0113	0
0.2583	0.5198	0
0.366137	0.422444148	0
0.221033154	0.255025203	0
0.021377366	0.024664929	0
0.112045991	0.12927722	0
0.057076866	0.065854552	0
0.003929623	0.004533948	0
0.002224661	0.005311174	0

0.008720812	0.020820135	0
0.557266245	1.330421796	0
0.136988281	0.327046895	0
0.380610538	1.259323238	0
0.034689462	0.114776762	0
0	0	0
0	0	0
0.165423073	0.436423642	0
0.015076927	0.039776358	0
0.013366771	0.031920018	0
0.000714921	0.00170724	0
0.009838777	0.023495123	0
0.006498311	0.015518048	0
0.001281221	0.003059571	0
0.2916	0.4876	0
0.2593	0.6975	0
0.5021	1.1979	0
0.3886	0.9271	0

Total CO2 Emission (MTon)	Total Mercury Emission (Ton)
0	0
0	0
0	0
0	0
0	0
0	0
0	0
42.43255865	0
10.79220049	0
86.18111154	0
23.17568266	0
0.12868193	0
0.12868193	0
0.04867902	0
21.87908489	0
15.63482253	0
0	0
0	0
0	0
0	0
0	0
0	0
92.59347574	0.001851721
95.3923	0.0029
0	0
0.314469341	0
3.33285712	0
0	0
195.9969515	0
91.44727088	0
2.164033369	0
1.442688913	0
1.442688913	0
0	0
0.08758553	0
0.08758553	0
0.08758553	0
0.045770261	0
0.045770261	0
0.045770261	0
0.091540523	0
0.046748417	0
0.046748417	0
0.046748417	0
0.046748417	0
0.066429511	0
0.066429511	0
0	0
154.0640261	0.002920788
537.744	0.0095

0.157229855	0
6.564075774	0
0	0
3.506091673	0
45.54765121	0
25.81105813	0
0.861462927	0
245.0955314	0.004384642
0.003029586	0
0.009846153	0
0.010452071	0
0.007573964	0
0.015147929	0
0.449376031	0
0.010452071	0
0.01484497	0
0.020601183	0
0.007271006	0
0.359707293	0
0.010224852	0
0.001787456	0
0.874518637	0
0.016662721	0
0.040899407	0
0.054532543	0
0.054532543	0
0.025751478	0
0.040899407	0
0.019540828	0
0.037415383	0
0.052411833	0
0.093765678	0
0.010906509	0
3.648539674	0
0	0
0.015147929	0
0.015147929	0
0.006665089	0
0.015753846	0
0.007377041	0
0.024236686	0
0.024236686	0
0.015147929	0
4.674011155	0
4.785297135	0
195.02453	0
86.67756891	0
0	0
177.2174913	0.003359737
177.2174913	0.003359737
177.2174913	0.003359737

1589.1263	0.0142
0.01915398	0
0	0
4.443159233	0
4.443159233	0
0.00011625	0
0.00011625	0
0.00011625	0
0	0
0	0
0	0
0	0
0	0
0	0
221.3435363	0.002815642
221.3435363	0.002815642
221.3435363	0.002815642
163.70565	0.00045
163.70565	0.00045
24.49868464	0.000492553
24.49868464	0.000492553
25.60993072	0.000514895
1105.178007	0.004435538
1084.953506	0.004354369
1089.98288	0.004374554
1105.178007	0.004435538
47.46276951	0
21.87737032	0
583.4368	0.0077
623.508154	0.007973698
630.503023	0.008063151
630.503023	0.008063151
724.3149	0.0093
2496.152161	0.008321071
1503.1566	0.003
0	0
0	0
0	0
2.390332324	0
0	0
6.741307898	0
362.4840062	0.009124347
339.3934223	0.004317318
806.2561	0.0108
1945.292201	0.007599961
1.906993359	0
1.906993359	0
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1.906993359	0
0	0
0	0

920.3874045	0.008289157
667.7525	0.0012
1.375177672	0
0.771262394	0
0.241084074	0
0	0
0	0
0	0
7.164393287	0
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127.5721042	0
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224.81699	0
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1.488697303	0
176.6539874	0.003174089
229.6276126	0.004125911
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869.0239467	0.014434323
0.012118343	0
0.891290228	0
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0.028175147	0
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0.891290228	0
0.891290228	0
0.035597632	0
0.0424142	0
2.542810795	0
0.009088757	0
0.018177514	0
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0.072710057	0
0.280236678	0
15.39250689	0
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12.89122452	0
181.7774938	0.004575653
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91.47389391	0
44.13900854	0
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141.6615788	0.002822895
143.057714	0.002850716
214.0211	0.0072
97.32563971	0.001946357
140.3922077	0.002797601
141.3423324	0.002816534
153.9642824	0.003097276
260.59275	0.0053
260.59275	0.0053
302.8784559	0.000839415
302.8784559	0.000839415
296.2947881	0.000821169
1.480619152	0
1.396947185	0
3.847123194	0
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144.0971433	0.000398131
142.9937528	0.000395082
147.2303039	0.000406787
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1798.9802	0.0515
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275.7818	0.0002
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985.4417	0.01635

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6.21403611	0

24.35941205	0
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134.2847854	0
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0	0
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232.6946701	0
37.34591491	0
1.997444263	0
27.48892094	0
18.15587052	0
3.57964929	0
570.519	0
4080.3871	0
7007.7723	0
5423.6902	0