

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2018		From 8/01/18 to 8/31/18			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23512	ARTHUR_KILL_2	2734.27	-6764.05	744	722	3.68	-9.09
23513	ARTHUR_KILL_3	2623.54	-2822.22	744	617	3.53	-3.79
23514	ALLEGHENY___COGEN	337.88	-422.87	744	288	0.45	-0.57
23515	BROOKLYN_NAVY_YARD	2739.7	-901.78	744	403	3.68	-1.21
23516	ASTORIA___3	2746.26	-1029.92	744	535	3.69	-1.38
23517	ASTORIA___4	2747.73	-907.14	744	655	3.69	-1.22
23518	ASTORIA___5	2746.04	-1029.92	744	535	3.69	-1.38
23519	POLETTI___	2684.79	-905.93	744	409	3.61	-1.22
23520	ARTHUR_KILL_GT_1	2734.22	-6764.05	744	722	3.68	-9.09
23522	WADING_RIVER_IC_1	3397.09	-3895.9	744	708	4.57	-5.24
23523	ASTORIA_GT_1	2747.73	-907.14	744	655	3.69	-1.22
23524	EAST_RIVER___7	2740.73	-905.68	744	409	3.68	-1.22
23526	BOWLINE___1	2199.95	-374.54	744	162	2.96	-0.5
23527	ADK_NYS___DAM	1935.41	-362.7	744	215	2.6	-0.49
23528	NEG_PENN_ALLEGHNY	840.4	-253.21	744	313	1.13	-0.34
23530	INDIAN_POINT___2	2212.83	-414.3	744	162	2.97	-0.56
23531	INDIAN_POINT___3	2201.05	-366.1	744	162	2.96	-0.49
23532	RUSSELL___2	409.79	63.84	744	239	0.55	0.09
23533	RAVENSWOOD___1	2769.69	-1030.06	744	535	3.72	-1.38
23534	RAVENSWOOD___2	2668.39	-1029.52	744	535	3.59	-1.38
23535	RAVENSWOOD___3	2718.78	-919.73	744	405	3.65	-1.24
23538	WATERSIDE___6 8 9	2751.85	833.66	744	705	3.7	1.12
23540	HUDSON_AVE_GT_4	2787.77	-905.51	744	405	3.75	-1.22
23543	KINTIGH___	-615.84	417.92	744	285	-0.83	0.56
23545	BARRETT___1	2747.03	-14015.21	744	727	3.69	-18.84
23546	BARRETT___2	2746.85	-12866.05	744	727	3.69	-17.29
23547	WADING_RIVER_IC_2	3397.09	-3895.9	744	708	4.57	-5.24
23548	FAR_ROCKAWAY___4	3265.24	-10432.31	744	715	4.39	-14.02
23549	RUSSELL___3	409.79	63.84	744	239	0.55	0.09
23550	GLENWOOD___4	2914.22	-5794.75	744	715	3.92	-7.79
23551	NORTHPORT___1	2955.97	-2581.7	744	719	3.97	-3.47
23552	NORTHPORT___2	2955.97	-2581.7	744	719	3.97	-3.47
23553	NORTHPORT___3	2581.49	-2567.39	744	728	3.47	-3.45

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23555	PORT_JEFF_3	3317.45	-5403.76	744	704	4.46	-7.26
23556	RUSSELL__4	409.79	63.84	744	239	0.55	0.09
23557	HUNTLEY__63	-13.13	-673.99	744	289	-0.02	-0.91
23558	HUNTLEY__64	-13.13	-673.99	744	289	-0.02	-0.91
23559	HUNTLEY__65	-13.13	-673.99	744	289	-0.02	-0.91
23560	HUNTLEY__66	-13.13	-673.99	744	289	-0.02	-0.91
23561	HUNTLEY__67	-278.54	-3581.72	744	289	-0.37	-4.81
23562	HUNTLEY__68	-278.54	-3581.72	744	289	-0.37	-4.81
23563	DUNKIRK__1	510.81	-2003.31	744	289	0.69	-2.69
23564	DUNKIRK__2	510.81	-2003.31	744	289	0.69	-2.69
23565	DUNKIRK__3	392.62	-2159.47	744	289	0.53	-2.9
23566	DUNKIRK__4	392.62	-2159.47	744	289	0.53	-2.9
23567	INDECK__ILION	798.09	-146.97	744	317	1.07	-0.2
23570	LYONS_FALL_HYD	708.3	-1496.52	744	273	0.95	-2.01
23571	ALBANY__1	968.34	-343.3	744	161	1.3	-0.46
23572	ALBANY__2	968.34	-343.3	744	161	1.3	-0.46
23573	ALBANY__3	968.34	-343.3	744	161	1.3	-0.46
23574	ALBANY__4	968.34	-343.3	744	161	1.3	-0.46
23575	NINE_MILE_1	-532.83	390.47	744	187	-0.72	0.52
23579	GOUDEY__7	682.27	-256.43	744	313	0.92	-0.34
23580	GOUDEY__8	657.75	-256.43	744	313	0.88	-0.34
23582	GREENIDGE__3	353.68	-331.03	744	312	0.48	-0.44
23583	GREENIDGE__4	353.68	-331.03	744	312	0.48	-0.44
23584	MILLIKEN__1	735.06	-251.14	744	354	0.99	-0.34
23585	MILLIKEN__2	735.06	-251.14	744	354	0.99	-0.34
23586	DANSKAMMER__1	2551.23	-412.63	744	162	3.43	-0.55
23587	ROSETON__1	2132.19	-415.46	744	162	2.87	-0.56
23588	ROSETON__2	2132.19	-415.46	744	162	2.87	-0.56
23589	DANSKAMMER__2	2551.23	-412.63	744	162	3.43	-0.55
23590	DANSKAMMER__3	2551.23	-412.63	744	162	3.43	-0.55
23591	DANSKAMMER__4	2551.23	-412.63	744	162	3.43	-0.55
23592	DANSKAMMER__DIESEL	2551.23	-412.63	744	162	3.43	-0.55
23593	LOVETT__5	2224.42	-374.42	744	162	2.99	-0.5

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23595	BOWLINE__2	2194.16	-374.52	744	162	2.95	-0.5
23598	FITZPATRICK__	-532.19	382.92	744	168	-0.72	0.51
23599	GILBOA__	1196.53	-196.16	744	162	1.61	-0.26
23600	ST LAWRENCE__	-1320.81	1930.15	744	243	-1.78	2.59
23601	WADING RIVER_IC_3	3397.09	-3895.9	744	708	4.57	-5.24
23602	RUSSELL__1	409.79	63.84	744	239	0.55	0.09
23603	GINNA__	-981.73	82.18	744	278	-1.32	0.11
23604	STATION 5_MISC_HYD	184.11	64.96	744	239	0.25	0.09
23606	OSWEGO__5	-341.83	-308.11	744	205	-0.46	-0.41
23607	EAST__DELAWARE_HYD	2131.14	-312.05	744	162	2.86	-0.42
23608	NEVERSINK__HYD	2169.1	-309.96	744	162	2.92	-0.42
23609	STURGEON_POOL_HYD	2095.12	-352.44	744	161	2.82	-0.47
23610	DASHVILLE__HYD	1973.36	-352.42	744	161	2.65	-0.47
23611	COXSACKIE__GT	2267.6	-357.12	744	162	3.05	-0.48
23612	SOUTH CAIRO__GT	2267.6	-357.12	744	162	3.05	-0.48
23613	OSWEGO__6	-341.83	-308.11	744	205	-0.46	-0.41
23614	GLENWOOD__5	2914.22	-5794.75	744	715	3.92	-7.79
23616	PORT_JEFF_4	3317.45	-5403.76	744	704	4.46	-7.26
23619	BEEBEE_GT_13	184.11	64.96	744	239	0.25	0.09
23621	HICKLING__1	832.87	-436.48	744	314	1.12	-0.59
23622	HICKLING__2	832.87	-436.48	744	314	1.12	-0.59
23625	JENNISON__1	1565.39	-218.91	744	276	2.1	-0.29
23626	JENNISON__2	1565.39	-218.91	744	276	2.1	-0.29
23627	NEG CENTRAL__SENECA	427.07	-56.23	744	249	0.57	-0.08
23628	NEG NORTH__PLATTSBURG	-861.54	1936.77	744	243	-1.16	2.6
23629	MILLIKEN__DIESEL	735.06	-251.14	744	354	0.99	-0.34
23632	LOVETT__3	2224.42	-374.42	744	162	2.99	-0.5
23639	HILLBURN__GT	2328.32	-371.94	744	162	3.13	-0.5
23640	SHOEMAKER__GT	1931.06	-349.38	744	162	2.6	-0.47
23641	MONGAUP__HYD	2478.28	-349.38	744	162	3.33	-0.47
23642	LOVETT__4	2224.42	-374.42	744	162	2.99	-0.5
23644	HQ_GEN_CEDARS	-1474.14	2494.17	744	243	-1.98	3.35
23645	NEG CAPITAL__MECHNVIL	2185.61	-364.56	744	211	2.94	-0.49

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23646	RANKINE_____	236.46	-1822.32	744	289	0.32	-2.45
23647	HEMPSTEAD_____	2936.06	-6022.3	744	715	3.95	-8.09
23650	NORTHPORT___4	2581.49	-2567.39	744	728	3.47	-3.45
23651	HQ_GEN_WHEEL	-854.09	1643.19	744	438	-1.15	2.21
23652	ROCHESTER_9_IC	184.11	64.96	744	239	0.25	0.09
23653	PEEKSKILL_____	2301.7	-451.76	744	162	3.09	-0.61
23654	ASHOKAN_____	2389.86	-355.34	744	162	3.21	-0.48
23655	KENSICO_____	2463.72	-468.37	744	162	3.31	-0.63
23656	LIPA_MISC_IPP	3426.1	-4813.93	744	706	4.6	-6.47
23657	HUDSON AVE_GT_5	2787.77	-905.51	744	405	3.75	-1.22
23659	INDIAN POINT_GT_2	2301.7	-451.76	744	162	3.09	-0.61
23660	EAST RIVER___6	2740.73	-905.68	744	409	3.68	-1.22
23668	ATHENS_STG_1	1468.74	-177.05	744	162	1.97	-0.24
23670	ATHENS_STG_2	1468.74	-177.05	744	162	1.97	-0.24
23677	ATHENS_STG_3	1468.74	-177.05	744	162	1.97	-0.24
23688	GLENWOOD_IC_2_G1	2734.14	-4893.29	744	691	3.67	-6.58
23689	GLENWOOD_IC_3_G1	2734.14	-4893.29	744	691	3.67	-6.58
23690	HOLTSVILLE_IC_1	3312.78	-4145.26	744	704	4.45	-5.57
23691	HOLTSVILLE_IC_2	3312.78	-4145.26	744	704	4.45	-5.57
23692	HOLTSVILLE_IC_3	3312.78	-4145.26	744	704	4.45	-5.57
23693	HOLTSVILLE_IC_4	3312.78	-4145.26	744	704	4.45	-5.57
23694	HOLTSVILLE_IC_5	3312.78	-4145.26	744	704	4.45	-5.57
23695	HOLTSVILLE_IC_6	3608.37	-6452.23	744	709	4.85	-8.67
23696	HOLTSVILLE_IC_7	3608.37	-6452.23	744	709	4.85	-8.67
23697	HOLTSVILLE_IC_8	3608.37	-6452.23	744	709	4.85	-8.67
23698	HOLTSVILLE_IC_9	3608.37	-6452.23	744	709	4.85	-8.67
23699	HOLTSVILLE_IC_10	3608.37	-6452.23	744	709	4.85	-8.67
23700	BARRETT_IC_9	2746.85	-12866.05	744	727	3.69	-17.29
23701	BARRETT_IC_10	2746.85	-12866.05	744	727	3.69	-17.29
23702	BARRETT_IC_11	2746.85	-12866.05	744	727	3.69	-17.29
23703	BARRETT_IC_12	2746.85	-12866.05	744	727	3.69	-17.29
23704	BARRETT_IC_1	2747.03	-14015.21	744	727	3.69	-18.84
23705	BARRETT_IC_2	2747.03	-14015.21	744	727	3.69	-18.84

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23706	BARRETT_IC_3	2747.03	-14015.21	744	727	3.69	-18.84
23707	BARRETT_IC_4	2747.03	-14015.21	744	727	3.69	-18.84
23708	BARRETT_IC_5	2747.03	-14015.21	744	727	3.69	-18.84
23709	BARRETT_IC_6	2747.03	-14015.21	744	727	3.69	-18.84
23710	BARRETT_IC_7	2747.03	-14015.21	744	727	3.69	-18.84
23711	BARRETT_IC_8	2747.03	-14015.21	744	727	3.69	-18.84
23712	GLENWOOD_IC_1_G5	2889.82	-5794.75	744	715	3.88	-7.79
23713	PORT_JEFF_IC	3441.89	-6162.81	744	709	4.63	-8.28
23714	WEST BABYLON___IC	3607.88	-5017.08	744	701	4.85	-6.74
23715	SHOREHAM_IC_1	3340.96	-8964	744	709	4.49	-12.05
23716	SHOREHAM_IC_2	3340.96	-8964	744	709	4.49	-12.05
23717	EAST HAMPTON___GT	6451.14	-27394.32	744	709	8.67	-36.82
23718	NORTHPORT___IC	2955.97	-2581.7	744	719	3.97	-3.47
23719	SOUTHOLD___IC	6441.6	-26831.73	744	709	8.66	-36.06
23720	SOUTH HAMPTN___IC	5499.55	-27938.86	744	709	7.39	-37.55
23721	MONTAUK___DIESEL	6451.14	-27394.32	744	709	8.67	-36.82
23722	EAST_HAMPTON___DIESEL	6459.28	-27416.63	744	709	8.68	-36.85
23729	RAVENSWOOD_GT_1	2788.11	-2921.72	744	711	3.75	-3.93
23735	SISSONVILLE___	-1288.33	3778.99	744	265	-1.73	5.08
23737	WARRENSBURG___	2201.66	-368.61	744	215	2.96	-0.5
23743	JARVIS___	276.97	-146.97	744	317	0.37	-0.2
23744	NINE_MILE_2	-531.43	396.55	744	187	-0.71	0.53
23752	CORNELL___	812	-243.55	744	328	1.09	-0.33
23754	HIGH FALLS___HY	2273.57	-344.43	744	158	3.06	-0.46
23756	GILBOA___1	1196.53	-196.16	744	162	1.61	-0.26
23757	GILBOA___2	1196.53	-196.16	744	162	1.61	-0.26
23758	GILBOA___3	1196.53	-196.16	744	162	1.61	-0.26
23759	GILBOA___4	1196.53	-196.16	744	162	1.61	-0.26
23760	NIAGARA___	-807.66	233.48	744	263	-1.09	0.31
23764	FREEPORT_EQUS_GT1	3142.48	-6581.79	744	715	4.22	-8.85
23765	CH_MISC_IPPS	2551.23	-412.63	744	162	3.43	-0.55
23766	FULTON COGEN___	83.76	-380.84	744	344	0.11	-0.51
23767	NEG CENTRAL_HIGH_ACRES	-330.44	70.57	744	276	-0.44	0.09

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23768	NEG CENTRAL___INDECK	411.21	-425.07	744	288	0.55	-0.57
23769	LEDERLE___	2440.26	-374.27	744	162	3.28	-0.5
23770	YORK___WARBASSE	2901.02	-13168.71	744	713	3.9	-17.7
23776	E_FISHKILL___LBMP	2240.1	-469.59	744	162	3.01	-0.63
23777	SITHE___STERLING	839.29	-479.33	744	352	1.13	-0.64
23778	GLEN PARK___	820.55	-2138.21	744	377	1.1	-2.87
23779	BETHLEHEM___STEEL	236.46	-1822.32	744	289	0.32	-2.45
23780	FORT_DRUM_COGEN	666.63	-2240.48	744	355	0.9	-3.01
23781	INDECK___YERKES	11.76	-673.99	744	289	0.02	-0.91
23783	INDECK___OSWEGO	-348.25	-512.96	744	346	-0.47	-0.69
23786	LINDEN COGEN___	2606.71	-56.08	744	468	3.5	-0.08
23790	BINGHAMTON___COGEN	681.29	-252.88	744	313	0.92	-0.34
23791	NEG WEST_LEA_LOCKPORT	-511.51	-341.92	744	287	-0.69	-0.46
23792	NEG NORTH_KES_CHATEGAY	-1048.34	2066.85	744	243	-1.41	2.78
23793	NEG NORTH_FLCN_SEA	-861.57	1905.64	744	243	-1.16	2.56
23794	NYPA___HOLTSVILL	3307.18	-4145.26	744	704	4.45	-5.57
23796	RENSSELAER___COGEN	1164.6	-341.49	744	161	1.57	-0.46
23797	SENECA___ENERGY	15.68	-195.17	744	332	0.02	-0.26
23798	ADK RESOURCE___RCVRY	2562.3	-369.98	744	215	3.44	-0.5
23799	SELKIRK___II	1075.44	-336.74	744	161	1.45	-0.45
23800	SITHE___INDEPEND	-542.87	366.4	744	205	-0.73	0.49
23801	SELKIRK___I	1082.98	-336.46	744	161	1.46	-0.45
23802	INDECK___CORINTH	2083.33	-368.61	744	215	2.8	-0.5
23803	BURROWS___LYONSDAL	708.3	-1496.52	744	273	0.95	-2.01
23804	IP___TICONDEROGA	3313.76	-379.23	744	178	4.45	-0.51
23807	DOGLEVILLE___HYD	1515.73	-146.97	744	317	2.04	-0.2
23808	GENERAL___MILLS	236.46	-1822.32	744	289	0.32	-2.45
23810	HUDSON AVE_GT_3	2787.77	-905.51	744	405	3.75	-1.22
23811	NEG WEST___LANCASTR	383.88	-1448.93	744	289	0.52	-1.95
23814	GLOBAL GREEN_PORT_GT1	6441.6	-26831.73	744	709	8.66	-36.06
23815	FPL FAR_ROCK_GT2	3265.24	-10432.31	744	715	4.39	-14.02
23816	KIAC_JFK_GT1	2724.01	-902.5	744	404	3.66	-1.21
23817	KIAC_JFK_GT2	2724.01	-902.5	744	404	3.66	-1.21

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23818	FREEPORT___CT2	3142.48	-6581.79	744	715	4.22	-8.85
23819	ONTARIO___LFGE	427.07	-56.23	744	249	0.57	-0.08
23820	RAVENSWOOD___4	2751.85	833.66	744	705	3.7	1.12
23823	CALPINE_BP_GT1	3135.14	-5435.2	744	702	4.21	-7.31
23824	BORALEX_4TH_BRANCH	1935.41	-362.7	744	215	2.6	-0.49
23843	BETHLEHEM___GRP	968.34	-343.3	744	161	1.3	-0.46
23847	NEWTON___FALLS_HYD	-371.8	6155.92	744	273	-0.5	8.27
23848	NYS_BARGE___HYD	-445.2	-370.26	744	288	-0.6	-0.5
23849	MID___OSWEGATCHIE_HYD	-371.8	6155.92	744	273	-0.5	8.27
23850	LWR___OSWEGATCHIE_HYD	-371.8	6155.92	744	273	-0.5	8.27
23851	MID___RAQUETTE_HYD	-1288.33	3778.99	744	265	-1.73	5.08
23852	PIERCEFIELD___HYD	-1288.33	3778.99	744	265	-1.73	5.08
23856	FIBERTEK___ENERGY	152.93	-254.1	744	340	0.21	-0.34
23857	CARTHAGE___PAPER	508.41	-2395.63	744	353	0.68	-3.22
23858	NSINS_S_GLNS_FALLS	2373.91	-368.4	744	215	3.19	-0.5
23895	CH_RES_NIAGARA	-765.33	24.38	744	287	-1.03	0.03
23900	FORT ORANGE___	1262.23	-353.18	744	178	1.7	-0.47
23901	NEPA___ENERGY	-263.4	-400.07	744	301	-0.35	-0.54
23902	SITHE___MASSENA	-1323.63	2268.57	744	243	-1.78	3.05
23913	NEG NORTH___LWR_SARANAC	-861.54	1936.77	744	243	-1.16	2.6
23914	RUSSELL___STATION	409.79	63.84	744	239	0.55	0.09
23915	NEG NORTH___ALICE_FALLS	-861.54	1936.77	744	243	-1.16	2.6
23982	INDECK___OLEAN	373.29	-1277.92	744	289	0.5	-1.72
23983	CH_RES_BVR_FALLS	-407.03	984.59	744	334	-0.55	1.32
23985	CH_RES_SYRACUSE	152.93	-254.1	744	340	0.21	-0.34
23986	ONONDAGA___COGEN	152.93	-254.1	744	340	0.21	-0.34
23987	ONONDAGA_REF_OCCRA	285.46	-244.98	744	340	0.38	-0.33
23988	IP CORINTH___1	2201.66	-368.61	744	215	2.96	-0.5
24000	PLEASANTVLY___LBMP	2217.82	-512.3	744	162	2.98	-0.69
24008	NYISO_LBMP_REFERENCE	0	0	744	0	0	0
24010	AMERICAN_REF_FUEL	-779.71	-602.44	744	283	-1.05	-0.81
24011	ADK HUDSON___FALLS	2366	-368.58	744	215	3.18	-0.5
24013	LITTLE FALLS___HYD	1515.73	-146.97	744	317	2.04	-0.2

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Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2018		From 8/01/18 to 8/31/18			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24014	LONG_LAKE_PHOENIX	83.76	-380.84	744	344	0.11	-0.51
24016	HARZA MOOSE__RIVER	708.3	-1496.52	744	273	0.95	-2.01
24017	SYRACUSE__POWER	248.11	-244.71	744	340	0.33	-0.33
24018	CRESCENT__HYD	1694.93	-359.8	744	211	2.28	-0.48
24019	INDIAN POINT_GT_3	2301.7	-451.76	744	162	3.09	-0.61
24020	VISCHER__FERRY HYD	1694.93	-359.8	744	211	2.28	-0.48
24021	SITHE__OGDNSBRG	-1137.27	3158.72	744	243	-1.53	4.25
24023	PYRITES__HYD	-1025.15	3618.46	744	265	-1.38	4.86
24024	SITHE__BATAVIA	154.95	-235.55	744	280	0.21	-0.32
24026	OXBOW__	-330.82	-328.44	744	287	-0.44	-0.44
24028	ADK S GLENS__FALLS	2366	-368.58	744	215	3.18	-0.5
24039	GARDENVILLE__LBMP	130.95	-2250.64	744	289	0.18	-3.03
24041	SENECA OSWGO__HYD	83.76	-380.84	744	344	0.11	-0.51
24042	N SALMON__HYD	-937.49	2502.59	744	243	-1.26	3.36
24043	S SALMON__HYD	64.31	-841.66	744	379	0.09	-1.13
24044	OSWEGATCHIE__HYD	-371.8	6155.92	744	273	-0.5	8.27
24046	OAK ORCHARD__HYD	67.27	52.34	744	237	0.09	0.07
24047	BLACK RIVER__HYD	692.66	-2187.64	744	377	0.93	-2.94
24048	BEAVER RIVER__HYD	341.65	-2931.19	744	274	0.46	-3.94
24049	WEST CANADA__HYD	276.97	-146.97	744	317	0.37	-0.2
24050	E_CANADA_MHWK_HY	1515.73	-146.97	744	317	2.04	-0.2
24051	E_CANADA_CAP_HY	1325.37	-424.84	744	198	1.78	-0.57
24053	NM_ST_REGIS__HYD	-1206.32	3515.04	744	265	-1.62	4.72
24054	FRANKLIN_FALL_HYD	-937.49	2502.59	744	243	-1.26	3.36
24056	UPPER RAQUET__HYD	-1288.33	3778.99	744	265	-1.73	5.08
24057	LOWER RAQUET__HYD	-1288.33	3778.99	744	265	-1.73	5.08
24058	UPPER HUDSON__HYD	2201.66	-368.61	744	215	2.96	-0.5
24059	LOWER__HUDSON	1694.93	-359.8	744	211	2.28	-0.48
24060	CARR STREET_E._SYR	25.78	-248.86	744	341	0.03	-0.33
24062	N.E._GEN_SANDY PD	1938.9	-815.07	744	287	2.61	-1.1
24063	O.H._GEN_BRUCE	-621.42	587.59	744	344	-0.84	0.79
24065	PJM_GEN_KEYSTONE	998.51	137.8	744	572	1.34	0.19
24077	GOWANUS_GT1_1	2901.02	-13196.13	744	713	3.9	-17.74

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PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24078	GOWANUS_GT1_2	2901.02	-13196.13	744	713	3.9	-17.74
24079	GOWANUS_GT1_3	2901.02	-13196.13	744	713	3.9	-17.74
24080	GOWANUS_GT1_4	2901.02	-13196.13	744	713	3.9	-17.74
24084	GOWANUS_GT1_5	2901.02	-13196.13	744	713	3.9	-17.74
24086	ELEC_TRO_TEK	2769.2	-6954.21	744	715	3.72	-9.35
24094	ASTORIA_GT2_1	2747.73	-907.14	744	655	3.69	-1.22
24095	ASTORIA_GT2_2	2747.73	-907.14	744	655	3.69	-1.22
24096	ASTORIA_GT2_3	2747.73	-907.14	744	655	3.69	-1.22
24097	ASTORIA_GT2_4	2747.73	-907.14	744	655	3.69	-1.22
24098	ASTORIA_GT3_1	2747.73	-907.14	744	655	3.69	-1.22
24099	ASTORIA_GT3_2	2747.73	-907.14	744	655	3.69	-1.22
24100	ASTORIA_GT3_3	2747.73	-907.14	744	655	3.69	-1.22
24101	ASTORIA_GT3_4	2747.73	-907.14	744	655	3.69	-1.22
24102	ASTORIA_GT4_1	2747.73	-907.14	744	655	3.69	-1.22
24103	ASTORIA_GT4_2	2747.73	-907.14	744	655	3.69	-1.22
24104	ASTORIA_GT4_3	2747.73	-907.14	744	655	3.69	-1.22
24105	ASTORIA_GT4_4	2747.73	-907.14	744	655	3.69	-1.22
24106	ASTORIA_GT_5	2747.73	-907.14	744	655	3.69	-1.22
24107	ASTORIA_GT_7	2747.73	-907.14	744	655	3.69	-1.22
24108	ASTORIA_GT_8	2747.73	-907.14	744	655	3.69	-1.22
24110	ASTORIA_GT_10	2746.5	-1029.92	744	535	3.69	-1.38
24111	GOWANUS_GT1_6	2901.02	-13196.13	744	713	3.9	-17.74
24112	GOWANUS_GT1_7	2901.02	-13196.13	744	713	3.9	-17.74
24113	GOWANUS_GT1_8	2901.02	-13196.13	744	713	3.9	-17.74
24114	GOWANUS_GT2_1	2900.93	-13168.71	744	713	3.9	-17.7
24115	GOWANUS_GT2_2	2900.93	-13168.71	744	713	3.9	-17.7
24116	GOWANUS_GT2_3	2900.93	-13168.71	744	713	3.9	-17.7
24117	GOWANUS_GT2_4	2900.93	-13168.71	744	713	3.9	-17.7
24118	GOWANUS_GT2_5	2900.93	-13168.71	744	713	3.9	-17.7
24119	GOWANUS_GT2_6	2900.93	-13168.71	744	713	3.9	-17.7
24120	GOWANUS_GT2_7	2900.93	-13168.71	744	713	3.9	-17.7
24121	GOWANUS_GT2_8	2900.93	-13168.71	744	713	3.9	-17.7
24122	GOWANUS_GT3_1	2901.02	-13196.13	744	713	3.9	-17.74

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Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
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PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24123	GOWANUS_GT3_2	2901.02	-13196.13	744	713	3.9	-17.74
24124	GOWANUS_GT3_3	2901.02	-13196.13	744	713	3.9	-17.74
24125	GOWANUS_GT3_4	2901.02	-13196.13	744	713	3.9	-17.74
24126	GOWANUS_GT3_5	2901.02	-13196.13	744	713	3.9	-17.74
24127	GOWANUS_GT3_6	2901.02	-13196.13	744	713	3.9	-17.74
24128	GOWANUS_GT3_7	2901.02	-13196.13	744	713	3.9	-17.74
24129	GOWANUS_GT3_8	2901.02	-13196.13	744	713	3.9	-17.74
24130	GOWANUS_GT4_1	2900.93	-13168.71	744	713	3.9	-17.7
24131	GOWANUS_GT4_2	2900.93	-13168.71	744	713	3.9	-17.7
24132	GOWANUS_GT4_3	2900.93	-13168.71	744	713	3.9	-17.7
24133	GOWANUS_GT4_4	2900.93	-13168.71	744	713	3.9	-17.7
24134	GOWANUS_GT4_5	2900.93	-13168.71	744	713	3.9	-17.7
24135	GOWANUS_GT4_6	2900.93	-13168.71	744	713	3.9	-17.7
24136	GOWANUS_GT4_7	2900.93	-13168.71	744	713	3.9	-17.7
24137	GOWANUS_GT4_8	2900.93	-13168.71	744	713	3.9	-17.7
24138	59TH STREET_GT_1	2724.18	-890.65	744	405	3.66	-1.2
24139	INDIAN POINT_GT_1	2301.7	-451.76	744	162	3.09	-0.61
24143	WESTERN_NY_WIND	141.58	-247.08	744	280	0.19	-0.33
24146	PGE MADISON___WINDPWR	2151.93	-210.39	744	313	2.89	-0.28
24147	NEG CENTRAL___STATE_STREET	529.12	-217.67	744	341	0.71	-0.29
24148	WALDEN___HYDRO	2315.83	-383.42	744	162	3.11	-0.52
24149	ASTORIA___2	2747.69	-907.14	744	655	3.69	-1.22
24151	STONY___BROOK	3518.02	-5878.13	744	707	4.73	-7.9
24152	NYPA_KENT___GT	2837.62	-6493.55	744	711	3.81	-8.73
24155	NYPA_POUCH1___GT	2849.61	-15956.36	744	713	3.83	-21.45
24156	NYPA_GOWANUS___GT5	2897.06	-13168.71	744	713	3.89	-17.7
24157	NYPA_GOWANUS___GT6	2897.06	-13168.71	744	713	3.89	-17.7
24158	NYPA___HELLGATE_GT1	2736.29	-956.34	744	655	3.68	-1.29
24159	NYPA___HELLGATE_GT2	2736.29	-956.34	744	655	3.68	-1.29
24160	NYPA_HARLEM_RVR_GT1	2735.22	-857.83	744	655	3.68	-1.15
24161	NYPA_HARLEM_RVR_GT2	2735.22	-857.83	744	655	3.68	-1.15
24162	NYPA_VERNON___GT2	2788.11	-2921.72	744	711	3.75	-3.93
24163	NYPA_VERNON___GT3	2788.11	-2921.72	744	711	3.75	-3.93

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PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24164	NYPA_BRENTWD___GT	3372.98	-4619.19	744	700	4.53	-6.21
24166	PROJECT___ORANGE 2	94.13	-252.64	744	341	0.13	-0.34
24167	MODEL_CITY_ENERGY	-716.97	-416.59	744	283	-0.96	-0.56
24168	HUDSON_AVE_10	2739.7	-901.78	744	403	3.68	-1.21
24169	SITHE_IND_GS1	-542.87	366.4	744	205	-0.73	0.49
24170	SITHE_IND_GS2	-542.87	366.4	744	205	-0.73	0.49
24171	SITHE_IND_GS3	-542.87	366.4	744	205	-0.73	0.49
24172	SITHE_IND_GS4	-542.87	366.4	744	205	-0.73	0.49
24174	PROJECT___ORANGE 1	94.13	-252.64	744	341	0.13	-0.34
24175	OCC_CHEM___DRP	-765.33	24.38	744	287	-1.03	0.03
24177	OLIN_CORP_DRP	-779.71	-602.44	744	283	-1.05	-0.81
24179	NM_FRONTIER___DRP	-837.84	91.99	744	288	-1.13	0.12
24180	CRUCIBLE_METL_DRP	152.93	-254.1	744	340	0.21	-0.34
24181	NM_CENTRAL___DRP	91.32	-260.09	744	341	0.12	-0.35
24182	BLUE_CIRC_CHEM_DRP	1082.98	-336.46	744	161	1.46	-0.45
24183	GE_PLASTICS___DRP	1075.44	-336.74	744	161	1.45	-0.45
24184	G.F.CEMENT___DRP	2366	-368.58	744	215	3.18	-0.5
24185	MG INDUSTRY___DRP	1082.98	-336.46	744	161	1.46	-0.45
24186	REVERE_CPPR_DRP	1043.13	-692.16	744	376	1.4	-0.93
24187	MOHAWK_PAPER___DRP	1507.82	-350.2	744	161	2.03	-0.47
24188	ALCOA_RYNLDS___DRP	-1313.99	2247.12	744	243	-1.77	3.02
24189	BOC_GAS_DRP	1082.95	-323.96	744	178	1.46	-0.44
24190	AIR_PRODUCTS___DRP	968.34	-343.3	744	161	1.3	-0.46
24191	BROOKHAVEN___DRP	3426.1	-4813.93	744	706	4.6	-6.47
24192	CH_MIDHUDSON___DRP	2420.68	-422.65	744	162	3.25	-0.57
24193	CE_MILLWOOD___DRP	2360.27	-463.72	744	162	3.17	-0.62
24194	CE_DUNWOOD___DRP	2463.72	-468.37	744	162	3.31	-0.63
24195	CE_NYC_DRP	2765.12	-903.18	744	406	3.72	-1.21
24196	RCPI_TRUST___DRP	2724.18	-890.65	744	405	3.66	-1.2
24197	NUCOR_STEEL___DRP	407.02	-223.57	744	341	0.55	-0.3
24198	NEG MILLWOOD___DRP	2759.71	-453.88	744	162	3.71	-0.61
24199	NEG CENTRAL___DRP	275.47	-142.44	744	278	0.37	-0.19
24200	CALSPAN___DRP	236.46	-1822.32	744	289	0.32	-2.45

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24202	CE_NYC2_DRP	2768.51	-1029.92	744	535	3.72	-1.38
24204	FENNER__WINDPWR	797.87	-420.37	744	346	1.07	-0.57
24206	OUTOKUMPU-AB__DRP	-13.13	-673.99	744	289	-0.02	-0.91
24207	NEG__GEN_MONROE	207.8	-12.16	744	175	0.28	-0.02
24208	NM_CAPITAL__DRP	1258.89	-346.82	744	161	1.69	-0.47
24209	CALPINE BETH_PAGE_GT4	3135.14	-5435.2	744	702	4.21	-7.31
24210	KEDC PORT_JEFF_GT2	3441.89	-6162.81	744	709	4.63	-8.28
24211	KEDC PORT_JEFF_GT3	3441.89	-6162.81	744	709	4.63	-8.28
24212	FPL FAR_ROCK_GT1	3265.24	-10432.31	744	715	4.39	-14.02
24213	PPL_SHRM_GT3	3340.96	-8964	744	709	4.49	-12.05
24214	PPL_SHRM_GT4	3340.96	-8964	744	709	4.49	-12.05
24216	PPL PILGRIM_ST_GT1	3372.98	-4619.19	744	700	4.53	-6.21
24217	PPL PILGRIM_ST_GT2	3372.98	-4619.19	744	700	4.53	-6.21
24219	KEDC_GLWD_GT4	2889.82	-5794.75	744	715	3.88	-7.79
24220	KEDC_GLWD_GT5	2889.82	-5794.75	744	715	3.88	-7.79
24225	ASTORIA_GT_11	2746.5	-1029.92	744	535	3.69	-1.38
24226	ASTORIA_GT_12	2746.5	-1029.92	744	535	3.69	-1.38
24227	ASTORIA_GT_13	2746.5	-1029.92	744	535	3.69	-1.38
24228	NARROWS_GT1_1	2901.02	-13168.71	744	713	3.9	-17.7
24229	NARROWS_GT1_2	2901.02	-13168.71	744	713	3.9	-17.7
24230	NARROWS_GT1_3	2901.02	-13168.71	744	713	3.9	-17.7
24231	NARROWS_GT1_4	2901.02	-13168.71	744	713	3.9	-17.7
24232	NARROWS_GT1_5	2901.02	-13168.71	744	713	3.9	-17.7
24233	NARROWS_GT1_6	2901.02	-13168.71	744	713	3.9	-17.7
24234	NARROWS_GT1_7	2901.02	-13168.71	744	713	3.9	-17.7
24235	NARROWS_GT1_8	2901.02	-13168.71	744	713	3.9	-17.7
24236	NARROWS_GT2_1	2901.02	-13168.71	744	713	3.9	-17.7
24237	NARROWS_GT2_2	2901.02	-13168.71	744	713	3.9	-17.7
24238	NARROWS_GT2_3	2901.02	-13168.71	744	713	3.9	-17.7
24239	NARROWS_GT2_4	2901.02	-13168.71	744	713	3.9	-17.7
24240	NARROWS_GT2_5	2901.02	-13168.71	744	713	3.9	-17.7
24241	NARROWS_GT2_6	2901.02	-13168.71	744	713	3.9	-17.7
24242	NARROWS_GT2_7	2901.02	-13168.71	744	713	3.9	-17.7

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24243	NARROWS_GT2_8	2901.02	-13168.71	744	713	3.9	-17.7
24244	RAVENSWOOD_GT2_1	2716.41	-919.73	744	405	3.65	-1.24
24245	RAVENSWOOD_GT2_2	2716.41	-919.73	744	405	3.65	-1.24
24246	RAVENSWOOD_GT2_3	2741.99	-919.73	744	405	3.69	-1.24
24247	RAVENSWOOD_GT2_4	2741.99	-919.73	744	405	3.69	-1.24
24248	RAVENSWOOD_GT3_1	2717.93	-919.73	744	405	3.65	-1.24
24249	RAVENSWOOD_GT3_2	2717.93	-919.73	744	405	3.65	-1.24
24250	RAVENSWOOD_GT3_3	2766.92	-919.73	744	405	3.72	-1.24
24251	RAVENSWOOD_GT3_4	2766.92	-919.73	744	405	3.72	-1.24
24252	RAVENSWOOD_GT_4	2714.98	-2280.54	744	645	3.65	-3.07
24253	RAVENSWOOD_GT_6	2714.98	-2280.54	744	645	3.65	-3.07
24254	RAVENSWOOD_GT_5	2714.98	-2280.54	744	645	3.65	-3.07
24255	RAVENSWOOD_GT_7	2714.98	-2280.54	744	645	3.65	-3.07
24256	RAVENSWOOD_GT_8 TEMP GRP(8-11)	2717.37	-1125.93	744	596	3.65	-1.51
24257	RAVENSWOOD_GT_9	2717.37	-1125.93	744	596	3.65	-1.51
24258	RAVENSWOOD_GT_10	2717.37	-1125.93	744	596	3.65	-1.51
24259	RAVENSWOOD_GT_11	2717.37	-1125.93	744	596	3.65	-1.51
24260	74TH STREET_GT_1	2773.49	-919.73	744	405	3.73	-1.24
24261	74TH STREET_GT_2	2773.49	-919.73	744	405	3.73	-1.24
61752	WEST	54.73	-1372.06	744	289	0.07	-1.84
61753	GENESE	-3.94	-14.9	744	172	-0.01	-0.02
61754	CENTRL	379.33	-322.74	744	392	0.51	-0.43
61755	NORTH	-1132.67	2198.78	744	243	-1.52	2.96
61756	MHK VL	904.78	-203.8	744	357	1.22	-0.27
61757	CAPITL	1773.72	-359.46	744	210	2.38	-0.48
61758	HUD VL	2348.69	-381.04	744	162	3.16	-0.51
61759	MILLWD	2498.81	-462.94	744	162	3.36	-0.62
61760	DUNWOD	2514.19	-468.68	744	169	3.38	-0.63
61761	N.Y.C.	2845.81	-2684.55	744	638	3.83	-3.61
61762	LONGIL	3485.44	-8541.2	744	724	4.68	-11.48
61844	H Q	-854.09	1643.19	744	438	-1.15	2.21
61845	NPX	1938.9	-815.07	744	287	2.61	-1.1
61846	O H	-621.42	587.59	744	344	-0.84	0.79

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61847	PJM	998.51	137.8	744	572	1.34	0.19
323557	NPX_GEN_CSC	3392.19	-3850.31	744	713	4.56	-5.18
323558	EAST_RIVER__1	2765.12	-903.18	744	406	3.72	-1.21
323559	EAST_RIVER__2	2740.73	-905.68	744	409	3.68	-1.22
323560	BETHLEHEM__GS1	968.34	-343.3	744	161	1.3	-0.46
323561	BETHLEHEM__GS2	968.34	-343.3	744	161	1.3	-0.46
323562	BETHLEHEM__GS3	968.34	-343.3	744	161	1.3	-0.46
323563	PINELAWN_CC_1	3113.94	-4951.85	744	701	4.19	-6.66
323564	BETHPAGE_CC_5	3126.99	-5123.83	744	701	4.2	-6.89
323565	RAMAPO__LBMP	2170.67	-378.48	744	162	2.92	-0.51
323566	FARRAGUT__LBMP	2726.57	-906.02	744	405	3.66	-1.22
323567	GOETHSLN__LBMP	2616.97	-139.25	744	458	3.52	-0.19
323568	NYPA__ASTORIA_CC1	2746.5	-1029.92	744	535	3.69	-1.38
323569	NYPA__ASTORIA_CC2	2746.5	-1029.92	744	535	3.69	-1.38
323574	MAPLE RIDGE_WT_1	-315.77	944.89	744	333	-0.42	1.27
323577	COLONIE_LFGE__	1694.93	-359.8	744	211	2.28	-0.48
323578	CHAT_HIGH_FALL_HYD	-1048.34	2066.85	744	243	-1.41	2.78
323580	MODERN_LFGE__	-716.97	-416.59	744	283	-0.96	-0.56
323581	ASTORIA_EAST_ENERGY_CC1	2737.04	-907.14	744	655	3.68	-1.22
323582	ASTORIA_EAST_ENERGY_CC2	2736.89	-907.14	744	655	3.68	-1.22
323586	CALPINE_BETH_PAGE_GT_4	3135.14	-5435.2	744	702	4.21	-7.31
323587	UNION__PROCESSING_DRP	67.27	52.34	744	237	0.09	0.07
323590	HQ_GEN_CEDARS_PROXY	-1474.14	2494.17	744	263	-1.98	3.35
323591	NPX_GEN_1385_PROXY	2682.43	-2255.65	744	723	3.61	-3.03
323593	HAMPSHIRE__PAPER_HYD	-371.8	6155.92	744	273	-0.5	8.27
323594	PJM_GEN_NEPTUNE_PROXY	2774.17	-4004.26	744	712	3.73	-5.38
323595	BROOKLYN__ARMY_DRP	2901.02	-13168.71	744	713	3.9	-17.7
323596	STEEL__WIND	265.31	-1822.32	744	289	0.36	-2.45
323597	SYRACUSE__ENERGY_ST1	152.93	-254.1	744	340	0.21	-0.34
323598	SYRACUSE__ENERGY_ST2	152.93	-254.1	744	340	0.21	-0.34
323600	BROOME__LFGE	681.29	-252.88	744	313	0.92	-0.34
323601	HQ_GEN_IMPORT	-854.09	1643.19	744	438	-1.15	2.21
323602	GROVEVILLE__HYD	2627.2	-418.66	744	162	3.53	-0.56

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323603	CHAFFEE__LFGE	433.08	-1659.61	744	289	0.58	-2.23
323604	ELLENBURG_WT_PWR	-1007.36	1884.93	744	243	-1.35	2.53
323605	CLINTON_WT_PWR	-1007.36	1884.93	744	243	-1.35	2.53
323606	ALTONA_WT_PWR	-947.61	1891.51	744	243	-1.27	2.54
323607	MILLSEAT__LFGE	-12.2	-286.33	744	285	-0.02	-0.38
323608	BLISS_WT_PWR	578.03	-1487.33	744	289	0.78	-2
323609	MUNSVILLE_WIND_PWR	2151.93	-210.39	744	313	2.89	-0.28
323610	RIVERBAY__	2791.43	-813.72	744	649	3.75	-1.09
323611	MAPLE RIDGE_WT_2	-315.77	944.89	744	333	-0.42	1.27
323612	OXY_CHEM_DSASP	-765.33	24.38	744	287	-1.03	0.03
323613	HUNTER MOUNT__DRP	2267.6	-357.12	744	162	3.05	-0.48
323614	CHATEAUG_WT_PWR	-1007.36	1884.93	744	243	-1.35	2.53
323615	ALBANY__LFGE	1346.57	-351.53	744	161	1.81	-0.47
323616	LI_NEWBRDGE__DRP	2789.71	-4005.26	744	711	3.75	-5.38
323617	CANDIGU_WT_PWR	490.07	-757.1	744	313	0.66	-1.02
323618	CLINTON__LFGE	-861.54	1936.77	744	243	-1.16	2.6
323619	DANC__LFGE	692.66	-2187.64	744	377	0.93	-2.94
323620	HYLAND__LFGE	405.53	-422.87	744	288	0.55	-0.57
323621	DELAWARE__LFGE	1142.76	-123.64	744	217	1.54	-0.17
323624	CAITHNESS_CC_1	3345.72	-4410.68	744	705	4.5	-5.93
323625	HISHELDN_WT_PWR	120.86	-1381.83	744	289	0.16	-1.86
323626	WETHRSFD_WT_PWR	223.85	-1237.04	744	290	0.3	-1.66
323627	WDELAWARE__HYD	2137.5	-311.75	744	162	2.87	-0.42
323628	MADISON__COUNTY_LFGE	839.29	-479.33	744	352	1.13	-0.64
323629	CHAUTAUQUA__LFGE	548.88	-1987.91	744	289	0.74	-2.67
323630	FULTON__LFGE	3203.24	-404.06	744	198	4.31	-0.54
323632	BEACON__LESR	1234.69	-341.49	744	161	1.66	-0.46
323633	PJM_GEN_VFT_PROXY	2606.71	-56.07	744	481	3.5	-0.08
323656	EMPIRE_CC_1	1224.98	-318.93	744	148	1.65	-0.43
323658	EMPIRE_CC_2	1224.98	-318.93	744	148	1.65	-0.43
323667	STEUBEN_REC_LFGE	889.07	-566.49	744	314	1.19	-0.76
323668	WESTOVER__LESR	682.27	-256.43	744	313	0.92	-0.34
323669	GOODYEAR_LAKE_HYD	1289.56	-75.95	744	211	1.73	-0.1

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323671	BROOME_2_LFGE	681.29	-252.88	744	313	0.92	-0.34
323673	HARDSCRABBLE_WT_PWR	1263.56	-146.97	744	317	1.7	-0.2
323677	AST_ENERGY_2_CC3	2682.87	-905.93	744	409	3.61	-1.22
323678	AST_ENERGY_2_CC4	2682.87	-905.93	744	409	3.61	-1.22
323679	ISLIP_RES_REC	3871.5	-6251.43	744	709	5.2	-8.4
323681	ONEIDA_HERK_LFGE	787.21	-1072.65	744	273	1.06	-1.44
323682	BAYONEEC__CTG1	2707.13	-173.25	744	456	3.64	-0.23
323683	BAYONEEC__CTG2	2707.13	-173.25	744	456	3.64	-0.23
323684	BAYONEEC__CTG3	2707.13	-173.25	744	456	3.64	-0.23
323685	BAYONEEC__CTG4	2707.13	-173.25	744	456	3.64	-0.23
323686	BAYONEEC__CTG5	2707.13	-173.25	744	456	3.64	-0.23
323687	BAYONEEC__CTG6	2707.13	-173.25	744	456	3.64	-0.23
323688	BAYONEEC__CTG7	2707.13	-173.25	744	456	3.64	-0.23
323689	BAYONEEC__CTG8	2707.13	-173.25	744	456	3.64	-0.23
323690	HOWARD_WT_PWR	816.38	-685.85	744	315	1.1	-0.92
323691	LISF__SOLAR	3487.81	-11346.29	744	709	4.69	-15.25
323693	ERIE_WT_PWR	265.31	-1822.32	744	289	0.36	-2.45
323694	SYNERGY__BIOGAS	154.95	-235.55	744	280	0.21	-0.32
323695	TRIGEN__CC	2769.2	-6954.21	744	715	3.72	-9.35
323696	MARBLE_RIVER_WT_PWR	-1035.57	1884.79	744	243	-1.39	2.53
323697	GLOBE__DSASP	-837.84	91.99	744	288	-1.13	0.12
323702	PJM_GEN_HTP_PROXY	2684.29	-880.12	744	419	3.61	-1.18
323704	BABYLON_RES_REC	3113.94	-4951.85	744	701	4.19	-6.66
323705	HUNTINGTON_RES_REC	3131.21	-5160.34	744	707	4.21	-6.94
323706	ORANGEVILLE_WT_PWR	199.89	-1264.87	744	289	0.27	-1.7
323710	AUBURN__LFGE	529.12	-217.67	744	341	0.71	-0.29
323711	ALCOA__DSASP	-1313.99	2247.12	744	243	-1.77	3.02
323712	OLIN_CORP_DSASP	-765.33	24.38	744	287	-1.03	0.03
323713	MARSH_HILL_WT_PWR	817.29	-725.53	744	313	1.1	-0.98
323714	NIAGARA_115W_LBMP	-837.84	91.99	744	288	-1.13	0.12
323715	NIAGARA_115E_LBMP	-875.03	-447.34	744	283	-1.18	-0.6
323716	NIAGARA_230_LBMP	-748.85	642.76	744	289	-1.01	0.86
323718	ARTHUR_KILL_COGEN	2734.27	-6764.05	744	722	3.68	-9.09

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323719	JERICHO_RISE_WT_PWR	-1105.71	2070.39	744	243	-1.49	2.78
323721	CPV_VALLEY__CC1	1887.3	-321.77	744	162	2.54	-0.43
323722	CPV_VALLEY__CC2	1887.3	-321.77	744	162	2.54	-0.43
323749	BAYONEEC__CTG9	2707.13	-173.25	744	456	3.64	-0.23
323750	BAYONEEC__CTG10	2707.13	-173.25	744	456	3.64	-0.23
323751	ARKWRIGHT__SUMMIT_WT_PWR	89.7	-1140.6	240	128	0.37	-4.75
345000	DUNWOODS_138_KV_38W08_REV_LBMP	2581.35	-468.68	744	169	3.47	-0.63
345001	E179THST_138_KV_TB4_REV_LBMP_J	2717.24	-813.72	744	649	3.65	-1.09
345002	EASTVIEW_138_KV_38W32_REV_LBMP_J	2463.72	-468.37	744	162	3.31	-0.63
345003	FARRAGUT_138_KV_32071_REV_LBMP_J	2785.63	-906.68	744	405	3.74	-1.22
345004	GREENWD_138_KV_38B11_REV_LBMP_J	2901.02	-13168.71	744	713	3.9	-17.7
345005	MILLWOOD_138_KV_38W41_REV_LBMP_J	2360.27	-463.72	744	162	3.17	-0.62
345006	MOTTHAVN_138_KV_9M4_REV_LBMP_J	2719.15	-930.93	744	405	3.65	-1.25
345007	PARKCHTR_138_KV_TB2S_REV_LBMP_J	2706.22	-813.72	744	649	3.64	-1.09
345008	W49TH_ST_138_KV_38M43_REV_LBMP_J	2724.8	-890.65	744	405	3.66	-1.2
345009	E.WALDEN_115_KV_TR_1_REV_LBMP_G	2256.75	-383.42	744	162	3.03	-0.52
345010	FORGEBRK_115_KV_TR1_2_REV_LBMP_G	2627.2	-418.66	744	162	3.53	-0.56
345011	VINEGAR_115_KV_917_CH_LD_REV_LBMP_G	1548.37	-123.64	744	217	2.08	-0.17
345012	ELM_ST_23_KV_LD_REV_LBMP_A	-11.57	-2934.44	744	289	-0.02	-3.94
345013	PACKARD_115_KV_ADAMS_187_REV_LBMP_G	-765.33	24.38	744	287	-1.03	0.03
345014	N.HEMPST_138_KV_BK345_REV_LBMP_G	2311.08	-374.29	744	162	3.11	-0.5
345015	WHAVSTOR_138_KV_BK127_REV_LBMP_G	2224.82	-374.35	744	162	2.99	-0.5
345016	FARRAGUT_138_KV_38B01_REV_LBMP_G	2784.59	-906.02	744	405	3.74	-1.22
345017	FARRAGUT_138_KV_38M12_REV_LBMP_G	2757.21	-906.02	744	405	3.71	-1.22
345018	HELLGT_W_13_KV_BRUCKNER_REV_LBMP_G	2759.13	-1031.3	744	538	3.71	-1.39
345019	PARKCHTR_13_KV_CPCTY_REV_LBMP_G	2791.43	-813.72	744	649	3.75	-1.09
345020	PLSNTVLE_13_KV_13KVDISA_REV_LBMP_G	2512.72	-469.26	744	162	3.38	-0.63
345021	KERHONKS_69_KV_TR1_REV_LBMP_G	2301.39	-330.79	744	162	3.09	-0.44
345022	NCATSKLL_69_KV_NC-LINE_REV_LBMP_G	2267.6	-357.12	744	162	3.05	-0.48
345023	PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	2420.94	-422.48	744	162	3.25	-0.57
345024	SAWYER_23_KV_LOAD_REV_LBMP_A	-182.47	-3598.03	744	289	-0.25	-4.84
345025	HARRIMAN_69_KV_BK771_REV_LBMP_G	2348.63	-364.48	744	162	3.16	-0.49
345026	SUGRLOAF_69_KV_LOAD_REV_LBMP_G	2103.3	-361.27	744	162	2.83	-0.49

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345027	W.NYACK_69_KV_BK 521_REV_LBMP_G	2391.07	-374.3	744	162	3.21	-0.5
345028	PAWLING_115_KV_BK3_REV_LBMP_H	2759.71	-453.88	744	162	3.71	-0.61
345029	ETNA_115_KV_TB1_REV_LBMP_C	768.88	-272.02	744	355	1.03	-0.37
345030	PAVMNTRD_115_KV_BK1_REV_LBMP_A	482.22	-1487.02	744	289	0.65	-2
345031	GOUDEY_115_KV_TB6_REV_LBMP_C	657.75	-256.43	744	313	0.88	-0.34
345032	STA_168_34_KV_BK1_2_REV_LBMP_B	293.54	-33.96	744	205	0.39	-0.05