

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
May 2020		From 5/01/20 to 5/31/20			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	\$975.59	-\$872.15	744	610	\$1.31	-\$1.17
23513	ARTHUR_KILL_3	\$953.24	-\$712.20	744	314	\$1.28	-\$0.96
23514	ALLEGHENY___COGEN	\$335.49	-\$731.50	744	600	\$0.45	-\$0.98
23515	BROOKLYN_NAVY_YARD	\$963.80	-\$712.19	744	332	\$1.30	-\$0.96
23516	ASTORIA___3	\$992.12	-\$848.88	744	613	\$1.33	-\$1.14
23517	ASTORIA___4	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
23518	ASTORIA___5	\$992.19	-\$848.88	744	613	\$1.33	-\$1.14
23519	POLETTI___	\$960.16	-\$712.48	744	314	\$1.29	-\$0.96
23520	ARTHUR_KILL_GT_1	\$998.45	-\$872.15	744	610	\$1.34	-\$1.17
23522	WADING_RIVER_IC_1	\$1,134.85	-\$4,079.58	744	729	\$1.53	-\$5.48
23523	ASTORIA_GT_1	\$981.31	-\$711.50	744	701	\$1.32	-\$0.96
23524	EAST_RIVER___7	\$971.43	-\$712.48	744	314	\$1.31	-\$0.96
23526	BOWLINE___1	\$805.09	-\$689.26	744	311	\$1.08	-\$0.93
23527	ADK_NYS___DAM	\$735.00	-\$869.88	744	648	\$0.99	-\$1.17
23528	NEG_PENN_ALLEGHNY	\$180.50	-\$369.09	744	598	\$0.24	-\$0.50
23530	INDIAN_POINT___2	\$835.75	-\$694.26	744	311	\$1.12	-\$0.93
23531	INDIAN_POINT___3	\$793.55	-\$704.81	744	311	\$1.07	-\$0.95
23532	RUSSELL___2	-\$6.40	-\$114.64	744	419	-\$0.01	-\$0.15
23533	RAVENSWOOD___1	\$996.36	-\$848.91	744	610	\$1.34	-\$1.14
23534	RAVENSWOOD___2	\$996.17	-\$848.91	744	610	\$1.34	-\$1.14
23535	RAVENSWOOD___3	\$961.76	-\$712.54	744	314	\$1.29	-\$0.96
23538	WATERSIDE___6 8 9	\$996.06	-\$849.21	744	610	\$1.34	-\$1.14
23540	HUDSON_AVE_GT_4	\$982.56	-\$712.48	744	314	\$1.32	-\$0.96
23543	KINTIGH___	-\$444.67	\$1,023.38	744	617	-\$0.60	\$1.38
23545	BARRETT___1	\$1,036.04	-\$4,654.18	744	730	\$1.39	-\$6.26
23546	BARRETT___2	\$1,036.04	-\$4,654.38	744	730	\$1.39	-\$6.26
23547	WADING_RIVER_IC_2	\$1,134.85	-\$4,079.58	744	729	\$1.53	-\$5.48
23548	FAR_ROCKAWAY___4	\$1,138.99	-\$4,051.51	744	729	\$1.53	-\$5.45
23549	RUSSELL___3	-\$6.40	-\$114.64	744	419	-\$0.01	-\$0.15
23550	GLENWOOD___4	\$1,032.01	-\$3,499.07	744	729	\$1.39	-\$4.70
23551	NORTHPORT___1	\$1,086.78	-\$4,082.38	744	729	\$1.46	-\$5.49
23552	NORTHPORT___2	\$1,086.78	-\$4,082.38	744	729	\$1.46	-\$5.49
23553	NORTHPORT___3	\$1,122.90	-\$4,073.60	744	729	\$1.51	-\$5.48

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PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23555	PORT_JEFF__3	\$1,154.30	-\$4,079.37	744	729	\$1.55	-\$5.48
23556	RUSSELL__4	-\$6.40	-\$114.64	744	419	-\$0.01	-\$0.15
23557	HUNTLEY__63	-\$438.95	-\$1,178.99	744	596	-\$0.59	-\$1.58
23558	HUNTLEY__64	-\$438.95	-\$1,178.99	744	596	-\$0.59	-\$1.58
23559	HUNTLEY__65	-\$438.95	-\$1,178.99	744	596	-\$0.59	-\$1.58
23560	HUNTLEY__66	-\$438.95	-\$1,178.99	744	596	-\$0.59	-\$1.58
23561	HUNTLEY__67	-\$479.72	-\$4,686.13	744	624	-\$0.64	-\$6.30
23562	HUNTLEY__68	-\$479.72	-\$4,686.13	744	624	-\$0.64	-\$6.30
23563	DUNKIRK__1	-\$130.95	-\$4,177.68	744	632	-\$0.18	-\$5.62
23564	DUNKIRK__2	-\$130.95	-\$4,177.68	744	632	-\$0.18	-\$5.62
23565	DUNKIRK__3	-\$181.48	-\$4,058.19	744	632	-\$0.24	-\$5.45
23566	DUNKIRK__4	-\$181.48	-\$4,058.19	744	632	-\$0.24	-\$5.45
23567	INDECK__ILION	\$205.43	-\$107.37	744	624	\$0.28	-\$0.14
23570	LYONS_FALL_HYD	\$151.50	\$263.16	744	503	\$0.20	\$0.35
23571	ALBANY__1	\$410.35	-\$802.91	744	639	\$0.55	-\$1.08
23572	ALBANY__2	\$410.35	-\$802.91	744	639	\$0.55	-\$1.08
23573	ALBANY__3	\$410.35	-\$802.91	744	639	\$0.55	-\$1.08
23574	ALBANY__4	\$410.35	-\$802.91	744	639	\$0.55	-\$1.08
23575	NINE_MILE__1	-\$209.82	\$739.20	744	252	-\$0.28	\$0.99
23579	GOUDEY__7	\$181.22	-\$372.16	744	598	\$0.24	-\$0.50
23580	GOUDEY__8	\$173.77	-\$372.16	744	598	\$0.23	-\$0.50
23582	GREENIDGE__3	\$100.32	-\$463.74	744	598	\$0.13	-\$0.62
23583	GREENIDGE__4	\$100.32	-\$463.74	744	598	\$0.13	-\$0.62
23584	MILLIKEN__1	\$226.81	-\$295.21	744	584	\$0.30	-\$0.40
23585	MILLIKEN__2	\$226.81	-\$295.21	744	584	\$0.30	-\$0.40
23586	DANSKAMMER__1	\$870.55	-\$705.16	744	311	\$1.17	-\$0.95
23587	ROSETON__1	\$780.54	-\$709.69	744	311	\$1.05	-\$0.95
23588	ROSETON__2	\$780.54	-\$709.69	744	311	\$1.05	-\$0.95
23589	DANSKAMMER__2	\$870.55	-\$705.16	744	311	\$1.17	-\$0.95
23590	DANSKAMMER__3	\$870.55	-\$705.16	744	311	\$1.17	-\$0.95
23591	DANSKAMMER__4	\$870.55	-\$705.16	744	311	\$1.17	-\$0.95
23592	DANSKAMMER__DIESEL	\$870.55	-\$705.16	744	311	\$1.17	-\$0.95
23593	LOVETT__5	\$808.89	-\$686.37	744	311	\$1.09	-\$0.92

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23595	BOWLINE__2	\$806.12	-\$689.27	744	311	\$1.08	-\$0.93
23598	FITZPATRICK__	-\$209.49	\$732.16	744	252	-\$0.28	\$0.98
23599	GILBOA__	\$433.13	-\$531.48	744	310	\$0.58	-\$0.71
23600	ST LAWRENCE__	-\$416.97	\$2,757.11	744	511	-\$0.56	\$3.71
23601	WADING RIVER_IC_3	\$1,134.85	-\$4,079.58	744	729	\$1.53	-\$5.48
23602	RUSSELL__1	-\$6.40	-\$114.64	744	419	-\$0.01	-\$0.15
23603	GINNA__	-\$175.89	-\$96.32	744	523	-\$0.24	-\$0.13
23604	STATION 5_MISC_HYD	-\$59.60	-\$114.57	744	419	-\$0.08	-\$0.15
23606	OSWEGO__5	-\$142.32	-\$452.51	744	256	-\$0.19	-\$0.61
23607	EAST__DELAWARE_HYD	\$698.10	-\$639.80	744	311	\$0.94	-\$0.86
23608	NEVERSINK__HYD	\$717.81	-\$638.00	744	311	\$0.96	-\$0.86
23609	STURGEON_POOL_HYD	\$679.63	-\$691.59	744	311	\$0.91	-\$0.93
23610	DASHVILLE__HYD	\$639.07	-\$691.58	744	311	\$0.86	-\$0.93
23611	COXSACKIE__GT	\$724.48	-\$692.09	744	311	\$0.97	-\$0.93
23612	SOUTH CAIRO__GT	\$724.48	-\$692.09	744	311	\$0.97	-\$0.93
23613	OSWEGO__6	-\$142.32	-\$452.51	744	256	-\$0.19	-\$0.61
23614	GLENWOOD__5	\$1,032.01	-\$3,499.07	744	729	\$1.39	-\$4.70
23616	PORT_JEFF_4	\$1,154.30	-\$4,079.37	744	729	\$1.55	-\$5.48
23619	BEEBEE_GT_13	-\$59.60	-\$114.57	744	419	-\$0.08	-\$0.15
23621	HICKLING__1	\$196.64	-\$1,170.36	744	627	\$0.26	-\$1.57
23622	HICKLING__2	\$196.64	-\$1,170.36	744	627	\$0.26	-\$1.57
23625	JENNISON__1	\$446.41	-\$344.25	744	598	\$0.60	-\$0.46
23626	JENNISON__2	\$446.41	-\$344.25	744	598	\$0.60	-\$0.46
23627	NEG CENTRAL__SENECA	\$100.00	-\$213.71	744	485	\$0.13	-\$0.29
23628	NEG NORTH__PLATTSBURG	-\$254.55	\$2,755.37	744	511	-\$0.34	\$3.70
23629	MILLIKEN__DIESEL	\$226.81	-\$295.21	744	584	\$0.30	-\$0.40
23632	LOVETT__3	\$808.89	-\$686.37	744	311	\$1.09	-\$0.92
23639	HILLBURN__GT	\$816.01	-\$675.72	744	311	\$1.10	-\$0.91
23640	SHOEMAKER__GT	\$676.45	-\$645.21	744	311	\$0.91	-\$0.87
23641	MONGAUP__HYD	\$667.84	-\$645.21	744	311	\$0.90	-\$0.87
23642	LOVETT__4	\$808.89	-\$686.37	744	311	\$1.09	-\$0.92
23644	HQ_GEN_CEDARS	-\$464.55	\$2,595.52	744	511	-\$0.62	\$3.49
23645	NEG CAPITAL__MECHNVIL	\$687.28	-\$887.40	744	648	\$0.92	-\$1.19

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23646	RANKINE_____	-\$308.10	-\$4,662.50	744	632	-\$0.41	-\$6.27
23647	HEMPSTEAD_____	\$1,032.91	-\$3,773.89	744	729	\$1.39	-\$5.07
23650	NORTHPORT___4	\$1,122.90	-\$4,073.60	744	729	\$1.51	-\$5.48
23651	HQ_GEN_WHEEL	-\$257.63	\$681.59	744	506	-\$0.35	\$0.92
23652	ROCHESTER_9_IC	-\$59.60	-\$114.57	744	419	-\$0.08	-\$0.15
23653	PEEKSKILL_____	\$844.98	-\$704.49	744	311	\$1.14	-\$0.95
23654	ASHOKAN_____	\$665.41	-\$691.93	744	311	\$0.89	-\$0.93
23655	KENSICO_____	\$882.60	-\$710.72	744	311	\$1.19	-\$0.96
23656	LIPA_MISC_IPP	\$1,129.75	-\$4,079.45	744	729	\$1.52	-\$5.48
23657	HUDSON AVE_GT_5	\$982.56	-\$712.48	744	314	\$1.32	-\$0.96
23659	INDIAN POINT_GT_2	\$844.98	-\$704.49	744	311	\$1.14	-\$0.95
23660	EAST RIVER___6	\$971.43	-\$712.48	744	314	\$1.31	-\$0.96
23668	ATHENS_STG_1	\$550.36	-\$867.51	744	311	\$0.74	-\$1.17
23670	ATHENS_STG_2	\$550.36	-\$867.51	744	311	\$0.74	-\$1.17
23677	ATHENS_STG_3	\$550.36	-\$867.51	744	311	\$0.74	-\$1.17
23688	GLENWOOD_IC_2_G1	\$976.24	-\$1,478.88	744	406	\$1.31	-\$1.99
23689	GLENWOOD_IC_3_G1	\$976.24	-\$1,478.88	744	406	\$1.31	-\$1.99
23690	HOLTSVILLE_IC_1	\$1,128.61	-\$4,079.93	744	729	\$1.52	-\$5.48
23691	HOLTSVILLE_IC_2	\$1,128.61	-\$4,079.93	744	729	\$1.52	-\$5.48
23692	HOLTSVILLE_IC_3	\$1,128.61	-\$4,079.93	744	729	\$1.52	-\$5.48
23693	HOLTSVILLE_IC_4	\$1,128.61	-\$4,079.93	744	729	\$1.52	-\$5.48
23694	HOLTSVILLE_IC_5	\$1,128.61	-\$4,079.93	744	729	\$1.52	-\$5.48
23695	HOLTSVILLE_IC_6	\$1,175.11	-\$4,075.92	744	729	\$1.58	-\$5.48
23696	HOLTSVILLE_IC_7	\$1,175.11	-\$4,075.92	744	729	\$1.58	-\$5.48
23697	HOLTSVILLE_IC_8	\$1,175.11	-\$4,075.92	744	729	\$1.58	-\$5.48
23698	HOLTSVILLE_IC_9	\$1,175.11	-\$4,075.92	744	729	\$1.58	-\$5.48
23699	HOLTSVILLE_IC_10	\$1,175.11	-\$4,075.92	744	729	\$1.58	-\$5.48
23700	BARRETT_IC_9	\$1,036.04	-\$4,654.38	744	730	\$1.39	-\$6.26
23701	BARRETT_IC_10	\$1,036.04	-\$4,654.38	744	730	\$1.39	-\$6.26
23702	BARRETT_IC_11	\$1,036.04	-\$4,654.38	744	730	\$1.39	-\$6.26
23703	BARRETT_IC_12	\$1,036.04	-\$4,654.38	744	730	\$1.39	-\$6.26
23704	BARRETT_IC_1	\$1,036.04	-\$4,654.18	744	730	\$1.39	-\$6.26
23705	BARRETT_IC_2	\$1,036.04	-\$4,654.18	744	730	\$1.39	-\$6.26

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23706	BARRETT_IC_3	\$1,036.04	-\$4,654.18	744	730	\$1.39	-\$6.26
23707	BARRETT_IC_4	\$1,036.04	-\$4,654.18	744	730	\$1.39	-\$6.26
23708	BARRETT_IC_5	\$1,036.04	-\$4,654.18	744	730	\$1.39	-\$6.26
23709	BARRETT_IC_6	\$1,036.04	-\$4,654.18	744	730	\$1.39	-\$6.26
23710	BARRETT_IC_7	\$1,036.04	-\$4,654.18	744	730	\$1.39	-\$6.26
23711	BARRETT_IC_8	\$1,036.04	-\$4,654.18	744	730	\$1.39	-\$6.26
23712	GLENWOOD_IC_1_G5	\$1,030.39	-\$3,499.07	744	729	\$1.38	-\$4.70
23713	PORT_JEFF_IC	\$1,186.42	-\$4,076.93	744	729	\$1.59	-\$5.48
23714	WEST BABYLON___IC	\$1,185.15	-\$4,031.35	744	729	\$1.59	-\$5.42
23715	SHOREHAM_IC_1	\$1,100.70	-\$4,078.44	744	729	\$1.48	-\$5.48
23716	SHOREHAM_IC_2	\$1,100.70	-\$4,078.44	744	729	\$1.48	-\$5.48
23717	EAST HAMPTON___GT	\$1,542.09	-\$4,079.14	744	729	\$2.07	-\$5.48
23718	NORTHPORT___IC	\$1,086.78	-\$4,082.38	744	729	\$1.46	-\$5.49
23719	SOUTHOLD___IC	\$1,550.24	-\$4,079.14	744	729	\$2.08	-\$5.48
23720	SOUTH HAMPTN___IC	\$1,380.31	-\$4,079.15	744	729	\$1.86	-\$5.48
23721	MONTAUK___DIESEL	\$1,542.09	-\$4,079.14	744	729	\$2.07	-\$5.48
23722	EAST_HAMPTON___DIESEL	\$1,543.35	-\$4,079.14	744	729	\$2.07	-\$5.48
23729	RAVENSWOOD_GT_1	\$996.79	-\$848.59	744	610	\$1.34	-\$1.14
23735	SISSONVILLE___	-\$488.88	\$2,166.09	744	516	-\$0.66	\$2.91
23737	WARRENSBURG___	\$618.75	-\$889.67	744	642	\$0.83	-\$1.20
23743	JARVIS___	\$71.44	-\$107.37	744	624	\$0.10	-\$0.14
23744	NINE_MILE_2	-\$209.13	\$752.41	744	252	-\$0.28	\$1.01
23752	CORNELL___	\$245.46	-\$326.46	744	586	\$0.33	-\$0.44
23754	HIGH FALLS___HY	\$748.66	-\$679.36	744	311	\$1.01	-\$0.91
23756	GILBOA___1	\$433.13	-\$531.48	744	310	\$0.58	-\$0.71
23757	GILBOA___2	\$433.13	-\$531.48	744	310	\$0.58	-\$0.71
23758	GILBOA___3	\$433.13	-\$531.48	744	310	\$0.58	-\$0.71
23759	GILBOA___4	\$433.13	-\$531.48	744	310	\$0.58	-\$0.71
23760	NIAGARA___	-\$723.47	\$1,603.53	744	621	-\$0.97	\$2.16
23764	FREEPORT_EQUS_GT1	\$1,103.31	-\$3,949.15	744	729	\$1.48	-\$5.31
23765	CH_MISC_IPPS	\$870.55	-\$705.16	744	311	\$1.17	-\$0.95
23766	FULTON COGEN___	-\$98.58	-\$257.48	744	259	-\$0.13	-\$0.35
23767	NEG CENTRAL_HIGH_ACRES	-\$134.97	-\$114.38	744	517	-\$0.18	-\$0.15

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23768	NEG CENTRAL___INDECK	\$255.99	-\$735.07	744	600	\$0.34	-\$0.99
23769	LEDERLE___	\$856.86	-\$683.09	744	311	\$1.15	-\$0.92
23770	YORK___WARBASSE	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
23776	E_FISHKILL___LBMP	\$807.57	-\$728.25	744	311	\$1.09	-\$0.98
23777	SITHE___STERLING	\$242.20	-\$81.30	744	251	\$0.33	-\$0.11
23778	GLEN PARK___	\$147.83	\$371.22	744	641	\$0.20	\$0.50
23779	BETHLEHEM___STEEL	-\$308.10	-\$4,662.50	744	632	-\$0.41	-\$6.27
23780	FORT_DRUM___COGEN	\$117.10	\$406.05	744	640	\$0.16	\$0.55
23781	INDECK___YERKES	-\$432.36	-\$1,179.54	744	596	-\$0.58	-\$1.59
23783	INDECK___OSWEGO	-\$140.06	-\$300.30	744	259	-\$0.19	-\$0.40
23786	LINDEN COGEN___	\$950.03	-\$712.20	744	314	\$1.28	-\$0.96
23790	BINGHAMTON___COGEN	\$166.17	-\$368.83	744	598	\$0.22	-\$0.50
23791	NEG WEST_LEA_LOCKPORT	-\$570.98	\$277.29	744	623	-\$0.77	\$0.37
23792	NEG NORTH_KES_CHATEGAY	-\$343.11	\$2,717.82	744	511	-\$0.46	\$3.65
23793	NEG NORTH_FLCN_SEA	-\$251.24	\$2,762.40	744	511	-\$0.34	\$3.71
23794	NYPA___HOLTSVILL	\$1,126.77	-\$4,079.93	744	729	\$1.51	-\$5.48
23796	RENSSELAER___COGEN	\$445.35	-\$805.56	744	640	\$0.60	-\$1.08
23797	SENECA___ENERGY	-\$43.88	-\$200.59	744	309	-\$0.06	-\$0.27
23798	ADK RESOURCE___RCVRY	\$708.77	-\$889.04	744	642	\$0.95	-\$1.19
23799	SELKIRK___II	\$440.11	-\$710.23	744	306	\$0.59	-\$0.95
23800	SITHE___INDEPEND	-\$203.41	-\$47.22	744	252	-\$0.27	-\$0.06
23801	SELKIRK___I	\$441.26	-\$710.11	744	302	\$0.59	-\$0.95
23802	INDECK___CORINTH	\$606.57	-\$889.67	744	642	\$0.82	-\$1.20
23803	BURROWS___LYONSDAL	\$151.50	\$263.16	744	503	\$0.20	\$0.35
23804	IP___TICONDEROGA	\$916.90	-\$889.04	744	642	\$1.23	-\$1.19
23807	DOGLEVILLE___HYD	\$378.18	-\$107.37	744	624	\$0.51	-\$0.14
23808	GENERAL___MILLS	-\$308.10	-\$4,662.50	744	632	-\$0.41	-\$6.27
23810	HUDSON AVE_GT_3	\$982.56	-\$712.48	744	314	\$1.32	-\$0.96
23811	NEG WEST___LANCASTR	-\$118.35	-\$6,719.76	744	632	-\$0.16	-\$9.03
23814	GLOBAL GREEN_PORT_GT1	\$1,550.24	-\$4,079.14	744	729	\$2.08	-\$5.48
23815	FPL FAR_ROCK_GT2	\$1,138.99	-\$4,051.51	744	729	\$1.53	-\$5.45
23816	KIAC_JFK_GT1	\$960.54	-\$712.20	744	332	\$1.29	-\$0.96
23817	KIAC_JFK_GT2	\$960.54	-\$712.20	744	332	\$1.29	-\$0.96

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
May 2020		From 5/01/20 to 5/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23818	FREEPORT___CT2	\$1,103.31	-\$3,949.15	744	729	\$1.48	-\$5.31
23819	ONTARIO___LFGE	\$100.00	-\$213.71	744	485	\$0.13	-\$0.29
23820	RAVENSWOOD___4	\$996.06	-\$849.21	744	610	\$1.34	-\$1.14
23823	CALPINE_BP_GT1	\$1,105.12	-\$3,950.32	744	729	\$1.49	-\$5.31
23824	BORALEX_4TH_BRANCH	\$735.00	-\$869.88	744	648	\$0.99	-\$1.17
23843	BETHLEHEM___GRP	\$410.35	-\$802.91	744	639	\$0.55	-\$1.08
23847	NEWTON___FALLS_HYD	-\$216.96	\$1,417.75	744	506	-\$0.29	\$1.91
23848	NYS_BARGE___HYD	-\$575.11	\$448.11	744	621	-\$0.77	\$0.60
23849	MID___OSWEGATCHIE_HYD	-\$216.96	\$1,417.75	744	506	-\$0.29	\$1.91
23850	LWR___OSWEGATCHIE_HYD	-\$216.96	\$1,417.75	744	506	-\$0.29	\$1.91
23851	MID___RAQUETTE_HYD	-\$488.88	\$2,166.09	744	516	-\$0.66	\$2.91
23852	PIERCEFIELD___HYD	-\$488.88	\$2,166.09	744	516	-\$0.66	\$2.91
23856	FIBERTEK___ENERGY	\$29.40	-\$202.13	744	274	\$0.04	-\$0.27
23857	CARTHAGE___PAPER	\$86.97	\$464.54	744	641	\$0.12	\$0.62
23858	NSINS_S._GLNS_FALLS	\$670.56	-\$889.11	744	642	\$0.90	-\$1.20
23895	CH_RES_NIAGARA	-\$711.41	\$1,791.08	744	626	-\$0.96	\$2.41
23900	FORT ORANGE___	\$489.92	-\$800.69	744	647	\$0.66	-\$1.08
23901	NEPA___ENERGY	-\$104.74	-\$3,638.55	744	632	-\$0.14	-\$4.89
23902	SITHE___MASSENA	-\$405.47	\$2,665.34	744	511	-\$0.54	\$3.58
23913	NEG NORTH___LWR_SARANAC	-\$254.55	\$2,755.37	744	511	-\$0.34	\$3.70
23914	RUSSELL___STATION	-\$6.40	-\$114.64	744	419	-\$0.01	-\$0.15
23915	NEG NORTH___ALICE_FALLS	-\$254.55	\$2,755.37	744	511	-\$0.34	\$3.70
23982	INDECK___OLEAN	\$48.46	-\$4,168.16	744	632	\$0.07	-\$5.60
23983	CH_RES_BVR_FALLS	-\$92.35	-\$1,434.83	744	637	-\$0.12	-\$1.93
23985	CH_RES_SYRACUSE	\$29.40	-\$202.13	744	274	\$0.04	-\$0.27
23986	ONONDAGA___COGEN	\$29.40	-\$202.13	744	274	\$0.04	-\$0.27
23987	ONONDAGA_REF_OCCRA	\$67.26	-\$177.58	744	280	\$0.09	-\$0.24
23988	IP CORINTH___1	\$618.75	-\$889.67	744	642	\$0.83	-\$1.20
24000	PLEASANTVLY___LBMP	\$797.04	-\$746.26	744	311	\$1.07	-\$1.00
24008	NYISO_LBMP_REFERENCE	\$0.00	\$0.00	744	0	\$0.00	\$0.00
24010	AMERICAN_REF_FUEL	-\$726.79	\$1,864.34	744	626	-\$0.98	\$2.51
24011	ADK HUDSON___FALLS	\$675.98	-\$888.46	744	642	\$0.91	-\$1.19
24013	LITTLE FALLS___HYD	\$378.18	-\$107.37	744	624	\$0.51	-\$0.14

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
May 2020		From 5/01/20 to 5/31/20			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	-\$98.58	-\$257.48	744	259	-\$0.13	-\$0.35
24016	HARZA MOOSE__RIVER	\$151.50	\$263.16	744	503	\$0.20	\$0.35
24017	SYRACUSE__POWER	\$54.46	-\$176.43	744	280	\$0.07	-\$0.24
24018	CRESCENT__HYD	\$592.41	-\$871.49	744	648	\$0.80	-\$1.17
24019	INDIAN POINT_GT_3	\$844.98	-\$704.49	744	311	\$1.14	-\$0.95
24020	VISCHER__FERRY HYD	\$592.41	-\$871.49	744	648	\$0.80	-\$1.17
24021	SITHE__OGDNSBRG	-\$405.47	\$2,363.02	744	517	-\$0.54	\$3.18
24023	PYRITES__HYD	-\$420.98	\$2,229.23	744	517	-\$0.57	\$3.00
24024	SITHE__BATAVIA	-\$266.66	\$400.31	744	622	-\$0.36	\$0.54
24026	OXBOW__	-\$564.51	\$343.53	744	620	-\$0.76	\$0.46
24028	ADK S GLENS__FALLS	\$675.98	-\$888.46	744	642	\$0.91	-\$1.19
24039	GARDENVILLE__LBMP	-\$330.15	-\$4,219.30	744	632	-\$0.44	-\$5.67
24041	SENECA OSWGO__HYD	-\$98.58	-\$257.48	744	259	-\$0.13	-\$0.35
24042	N SALMON__HYD	-\$307.62	\$2,595.53	744	511	-\$0.41	\$3.49
24043	S SALMON__HYD	-\$47.40	-\$4.10	744	638	-\$0.06	-\$0.01
24044	OSWEGATCHIE__HYD	-\$216.96	\$1,417.75	744	506	-\$0.29	\$1.91
24046	OAK ORCHARD__HYD	-\$90.09	-\$114.17	744	420	-\$0.12	-\$0.15
24047	BLACK RIVER__HYD	\$122.66	\$385.59	744	639	\$0.16	\$0.52
24048	BEAVER RIVER__HYD	\$38.56	\$666.79	744	636	\$0.05	\$0.90
24049	WEST CANADA__HYD	\$71.44	-\$107.37	744	624	\$0.10	-\$0.14
24050	E_CANADA_MHWK_HY	\$378.18	-\$107.37	744	624	\$0.51	-\$0.14
24051	E_CANADA_CAP_HY	\$351.50	-\$1,003.98	744	639	\$0.47	-\$1.35
24053	NM_ST_REGIS__HYD	-\$427.38	\$2,308.66	744	511	-\$0.57	\$3.10
24054	FRANKLIN_FALL_HYD	-\$307.62	\$2,595.53	744	511	-\$0.41	\$3.49
24056	UPPER RAQUET__HYD	-\$488.88	\$2,166.09	744	516	-\$0.66	\$2.91
24057	LOWER RAQUET__HYD	-\$488.88	\$2,166.09	744	516	-\$0.66	\$2.91
24058	UPPER HUDSON__HYD	\$618.75	-\$889.67	744	642	\$0.83	-\$1.20
24059	LOWER__HUDSON	\$592.41	-\$871.49	744	648	\$0.80	-\$1.17
24060	CARR STREET_E._SYR	-\$6.11	-\$157.54	744	273	-\$0.01	-\$0.21
24062	N.E._GEN_SANDY PD	\$726.00	-\$1,265.60	744	511	\$0.98	-\$1.70
24063	OH_GEN_PROXY	-\$602.95	\$1,539.77	744	634	-\$0.81	\$2.07
24065	PJM_GEN_KEYSTONE	\$269.03	-\$776.59	744	611	\$0.36	-\$1.04
24077	GOWANUS_GT1_1	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
May 2020		From 5/01/20 to 5/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24078	GOWANUS_GT1_2	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24079	GOWANUS_GT1_3	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24080	GOWANUS_GT1_4	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24084	GOWANUS_GT1_5	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24086	ELEC_TRO_TEK	\$1,018.79	-\$3,783.85	744	729	\$1.37	-\$5.09
24094	ASTORIA_GT2_1	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24095	ASTORIA_GT2_2	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24096	ASTORIA_GT2_3	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24097	ASTORIA_GT2_4	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24098	ASTORIA_GT3_1	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24099	ASTORIA_GT3_2	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24100	ASTORIA_GT3_3	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24101	ASTORIA_GT3_4	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24102	ASTORIA_GT4_1	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24103	ASTORIA_GT4_2	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24104	ASTORIA_GT4_3	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24105	ASTORIA_GT4_4	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24106	ASTORIA_GT_5	\$981.31	-\$711.50	744	701	\$1.32	-\$0.96
24107	ASTORIA_GT_7	\$981.31	-\$711.50	744	701	\$1.32	-\$0.96
24108	ASTORIA_GT_8	\$981.31	-\$711.50	744	701	\$1.32	-\$0.96
24110	ASTORIA_GT_10	\$992.20	-\$848.88	744	613	\$1.33	-\$1.14
24111	GOWANUS_GT1_6	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24112	GOWANUS_GT1_7	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24113	GOWANUS_GT1_8	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24114	GOWANUS_GT2_1	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24115	GOWANUS_GT2_2	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24116	GOWANUS_GT2_3	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24117	GOWANUS_GT2_4	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24118	GOWANUS_GT2_5	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24119	GOWANUS_GT2_6	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24120	GOWANUS_GT2_7	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24121	GOWANUS_GT2_8	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24122	GOWANUS_GT3_1	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
May 2020		From 5/01/20 to 5/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24123	GOWANUS_GT3_2	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24124	GOWANUS_GT3_3	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24125	GOWANUS_GT3_4	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24126	GOWANUS_GT3_5	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24127	GOWANUS_GT3_6	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24128	GOWANUS_GT3_7	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24129	GOWANUS_GT3_8	\$1,008.61	-\$911.10	744	610	\$1.36	-\$1.22
24130	GOWANUS_GT4_1	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24131	GOWANUS_GT4_2	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24132	GOWANUS_GT4_3	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24133	GOWANUS_GT4_4	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24134	GOWANUS_GT4_5	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24135	GOWANUS_GT4_6	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24136	GOWANUS_GT4_7	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24137	GOWANUS_GT4_8	\$1,007.92	-\$910.81	744	610	\$1.35	-\$1.22
24138	59TH STREET_GT_1	\$1,005.11	-\$712.32	744	314	\$1.35	-\$0.96
24139	INDIAN POINT_GT_1	\$844.98	-\$704.49	744	311	\$1.14	-\$0.95
24143	WESTERN_NY_WIND	-\$277.24	\$405.43	744	624	-\$0.37	\$0.54
24146	PGE MADISON___WINDPWR	\$720.82	-\$356.71	744	598	\$0.97	-\$0.48
24147	NEG CENTRAL___STATE_STREET	\$113.83	-\$202.31	744	281	\$0.15	-\$0.27
24148	WALDEN___HYDRO	\$799.52	-\$683.55	744	311	\$1.07	-\$0.92
24149	ASTORIA___2	\$965.14	-\$711.50	744	701	\$1.30	-\$0.96
24151	STONY___BROOK	\$1,143.73	-\$4,075.36	744	729	\$1.54	-\$5.48
24152	NYPA_KENT___GT	\$1,002.75	-\$899.18	744	610	\$1.35	-\$1.21
24155	NYPA_POUCH1___GT	\$1,001.33	-\$929.17	744	610	\$1.35	-\$1.25
24156	NYPA_GOWANUS___GT5	\$1,008.47	-\$911.10	744	610	\$1.36	-\$1.22
24157	NYPA_GOWANUS___GT6	\$1,008.47	-\$911.10	744	610	\$1.36	-\$1.22
24158	NYPA___HELLGATE_GT1	\$966.34	-\$711.48	744	701	\$1.30	-\$0.96
24159	NYPA___HELLGATE_GT2	\$966.34	-\$711.48	744	701	\$1.30	-\$0.96
24160	NYPA_HARLEM___RVR_GT1	\$966.34	-\$711.53	744	701	\$1.30	-\$0.96
24161	NYPA_HARLEM___RVR_GT2	\$966.34	-\$711.53	744	701	\$1.30	-\$0.96
24162	NYPA_VERNON___GT2	\$996.79	-\$848.59	744	610	\$1.34	-\$1.14
24163	NYPA_VERNON___GT3	\$996.79	-\$848.59	744	610	\$1.34	-\$1.14

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
May 2020		From 5/01/20 to 5/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24164	NYPA_BRENTWD___GT	\$1,181.28	-\$4,069.46	744	729	\$1.59	-\$5.47
24166	PROJECT___ORANGE 2	\$14.03	-\$155.75	744	273	\$0.02	-\$0.21
24167	MODEL_CITY_ENERGY	-\$719.60	\$1,135.49	744	624	-\$0.97	\$1.53
24168	HUDSON_AVE_10	\$963.80	-\$712.19	744	332	\$1.30	-\$0.96
24169	SITHE_IND_GS1	-\$203.41	-\$47.22	744	252	-\$0.27	-\$0.06
24170	SITHE_IND_GS2	-\$203.41	-\$47.22	744	252	-\$0.27	-\$0.06
24171	SITHE_IND_GS3	-\$203.41	-\$47.22	744	252	-\$0.27	-\$0.06
24172	SITHE_IND_GS4	-\$203.41	-\$47.22	744	252	-\$0.27	-\$0.06
24174	PROJECT___ORANGE 1	\$14.03	-\$155.75	744	273	\$0.02	-\$0.21
24175	OCC_CHEM___DRP	-\$711.41	\$1,791.08	744	626	-\$0.96	\$2.41
24177	OLIN_CORP_DRP	-\$726.79	\$1,864.34	744	626	-\$0.98	\$2.51
24179	NM_FRONTIER___DRP	-\$722.67	\$1,781.92	744	626	-\$0.97	\$2.40
24180	CRUCIBLE_METL_DRP	\$29.40	-\$202.13	744	274	\$0.04	-\$0.27
24181	NM_CENTRAL___DRP	\$4.79	-\$154.84	744	273	\$0.01	-\$0.21
24182	BLUE_CIRC_CHEM_DRP	\$441.26	-\$710.11	744	302	\$0.59	-\$0.95
24183	GE_PLASTICS___DRP	\$440.11	-\$710.23	744	306	\$0.59	-\$0.95
24184	G.F.CEMENT___DRP	\$675.98	-\$888.46	744	642	\$0.91	-\$1.19
24185	MG INDUSTRY___DRP	\$441.26	-\$710.11	744	302	\$0.59	-\$0.95
24186	REVERE_CPPR_DRP	\$266.32	\$11.40	744	607	\$0.36	\$0.02
24187	MOHAWK_PAPER___DRP	\$511.35	-\$825.77	744	647	\$0.69	-\$1.11
24188	ALCOA_RYNLDS___DRP	-\$401.35	\$2,668.75	744	511	-\$0.54	\$3.59
24189	BOC_GAS_DRP	\$421.91	-\$703.43	744	309	\$0.57	-\$0.95
24190	AIR_PRODUCTS___DRP	\$410.35	-\$802.91	744	639	\$0.55	-\$1.08
24191	BROOKHAVEN___DRP	\$1,129.75	-\$4,079.45	744	729	\$1.52	-\$5.48
24192	CH_MIDHUDSON___DRP	\$843.86	-\$718.13	744	311	\$1.13	-\$0.97
24193	CE_MILLWOOD___DRP	\$853.48	-\$707.70	744	311	\$1.15	-\$0.95
24194	CE_DUNWOOD___DRP	\$882.60	-\$710.72	744	311	\$1.19	-\$0.96
24195	CE_NYC_DRP	\$973.17	-\$712.41	744	314	\$1.31	-\$0.96
24196	RCPI_TRUST___DRP	\$967.13	-\$712.32	744	314	\$1.30	-\$0.96
24197	NUCOR_STEEL___DRP	\$92.71	-\$204.54	744	281	\$0.12	-\$0.27
24198	NEG MILLWOOD___DRP	\$925.56	-\$715.57	744	311	\$1.24	-\$0.96
24199	NEG CENTRAL___DRP	\$43.61	-\$196.96	744	315	\$0.06	-\$0.26
24200	CALSPAN___DRP	-\$308.10	-\$4,662.50	744	632	-\$0.41	-\$6.27

New York Independent System Operator							
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
24202	CE_NYC2_DRP	\$996.16	-\$848.88	744	613	\$1.34	-\$1.14
24204	FENNER__WINDPWR	\$209.01	-\$144.63	744	292	\$0.28	-\$0.19
24206	OUTOKUMPU-AB__DRP	-\$438.95	-\$1,178.99	744	596	-\$0.59	-\$1.58
24207	NEG__GEN_MONROE	-\$251.22	-\$92.25	744	540	-\$0.34	-\$0.12
24208	NM_CAPITAL__DRP	\$470.76	-\$814.94	744	646	\$0.63	-\$1.10
24209	CALPINE BETH_PAGE_GT4	\$1,105.12	-\$3,950.32	744	729	\$1.49	-\$5.31
24210	KEDC PORT_JEFF_GT2	\$1,186.42	-\$4,076.93	744	729	\$1.59	-\$5.48
24211	KEDC PORT_JEFF_GT3	\$1,186.42	-\$4,076.93	744	729	\$1.59	-\$5.48
24212	FPL FAR_ROCK_GT1	\$1,138.99	-\$4,051.51	744	729	\$1.53	-\$5.45
24213	PPL_SHRM_GT3	\$1,100.70	-\$4,078.44	744	729	\$1.48	-\$5.48
24214	PPL_SHRM_GT4	\$1,100.70	-\$4,078.44	744	729	\$1.48	-\$5.48
24216	PPL PILGRIM_ST_GT1	\$1,181.28	-\$4,069.46	744	729	\$1.59	-\$5.47
24217	PPL PILGRIM_ST_GT2	\$1,181.28	-\$4,069.46	744	729	\$1.59	-\$5.47
24219	KEDC_GLWD_GT4	\$1,030.39	-\$3,499.07	744	729	\$1.38	-\$4.70
24220	KEDC_GLWD_GT5	\$1,030.39	-\$3,499.07	744	729	\$1.38	-\$4.70
24225	ASTORIA_GT_11	\$992.20	-\$848.88	744	613	\$1.33	-\$1.14
24226	ASTORIA_GT_12	\$992.20	-\$848.88	744	613	\$1.33	-\$1.14
24227	ASTORIA_GT_13	\$992.20	-\$848.88	744	613	\$1.33	-\$1.14
24228	NARROWS_GT1_1	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24229	NARROWS_GT1_2	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24230	NARROWS_GT1_3	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24231	NARROWS_GT1_4	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24232	NARROWS_GT1_5	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24233	NARROWS_GT1_6	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24234	NARROWS_GT1_7	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24235	NARROWS_GT1_8	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24236	NARROWS_GT2_1	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24237	NARROWS_GT2_2	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24238	NARROWS_GT2_3	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24239	NARROWS_GT2_4	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24240	NARROWS_GT2_5	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24241	NARROWS_GT2_6	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24242	NARROWS_GT2_7	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
May 2020		From 5/01/20 to 5/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24243	NARROWS_GT2_8	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
24244	RAVENSWOOD_GT2_1	\$961.35	-\$712.54	744	314	\$1.29	-\$0.96
24245	RAVENSWOOD_GT2_2	\$961.35	-\$712.54	744	314	\$1.29	-\$0.96
24246	RAVENSWOOD_GT2_3	\$966.80	-\$712.54	744	314	\$1.30	-\$0.96
24247	RAVENSWOOD_GT2_4	\$966.80	-\$712.54	744	314	\$1.30	-\$0.96
24248	RAVENSWOOD_GT3_1	\$960.60	-\$712.54	744	314	\$1.29	-\$0.96
24249	RAVENSWOOD_GT3_2	\$960.60	-\$712.54	744	314	\$1.29	-\$0.96
24250	RAVENSWOOD_GT3_3	\$969.86	-\$712.54	744	314	\$1.30	-\$0.96
24251	RAVENSWOOD_GT3_4	\$969.86	-\$712.54	744	314	\$1.30	-\$0.96
24252	RAVENSWOOD_GT_4	\$953.18	-\$816.44	744	577	\$1.28	-\$1.10
24253	RAVENSWOOD_GT_6	\$953.18	-\$816.44	744	577	\$1.28	-\$1.10
24254	RAVENSWOOD_GT_5	\$953.18	-\$816.44	744	577	\$1.28	-\$1.10
24255	RAVENSWOOD_GT_7	\$953.18	-\$816.44	744	577	\$1.28	-\$1.10
24256	RAVENSWOOD_GT_8 TEMP GRP(8-11)	\$959.12	-\$727.92	744	330	\$1.29	-\$0.98
24257	RAVENSWOOD_GT_9	\$959.12	-\$727.92	744	330	\$1.29	-\$0.98
24258	RAVENSWOOD_GT_10	\$959.12	-\$727.92	744	330	\$1.29	-\$0.98
24259	RAVENSWOOD_GT_11	\$959.12	-\$727.92	744	330	\$1.29	-\$0.98
24260	74TH STREET_GT_1	\$974.46	-\$712.54	744	314	\$1.31	-\$0.96
24261	74TH STREET_GT_2	\$974.46	-\$712.54	744	314	\$1.31	-\$0.96
61752	WEST	-\$341.83	-\$3,427.84	744	632	-\$0.46	-\$4.61
61753	GENESE	-\$91.25	-\$148.18	744	587	-\$0.12	-\$0.20
61754	CENTRL	\$86.97	-\$289.89	744	587	\$0.12	-\$0.39
61755	NORTH	-\$355.95	\$2,689.90	744	511	-\$0.48	\$3.62
61756	MHK VL	\$217.39	\$213.77	744	651	\$0.29	\$0.29
61757	CAPITL	\$570.77	-\$864.68	744	641	\$0.77	-\$1.16
61758	HUD VL	\$804.06	-\$686.90	744	311	\$1.08	-\$0.92
61759	MILLWD	\$886.76	-\$713.63	744	311	\$1.19	-\$0.96
61760	DUNWOD	\$928.71	-\$711.84	744	311	\$1.25	-\$0.96
61761	N.Y.C.	\$1,006.88	-\$762.31	744	330	\$1.35	-\$1.02
61762	LONGIL	\$1,146.41	-\$3,968.73	744	729	\$1.54	-\$5.33
61844	H Q	-\$257.63	\$681.59	744	506	-\$0.35	\$0.92
61845	NPX	\$726.00	-\$1,265.60	744	511	\$0.98	-\$1.70
61846	O H	-\$602.95	\$1,539.77	744	634	-\$0.81	\$2.07

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
May 2020		From 5/01/20 to 5/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
61847	PJM	\$269.03	-\$776.59	744	611	\$0.36	-\$1.04
323557	NPX_GEN_CSC	\$1,104.74	-\$4,079.39	744	730	\$1.48	-\$5.48
323558	EAST_RIVER__1	\$973.17	-\$712.41	744	314	\$1.31	-\$0.96
323559	EAST_RIVER__2	\$971.43	-\$712.48	744	314	\$1.31	-\$0.96
323560	BETHLEHEM__GS1	\$410.35	-\$802.91	744	639	\$0.55	-\$1.08
323561	BETHLEHEM__GS2	\$410.35	-\$802.91	744	639	\$0.55	-\$1.08
323562	BETHLEHEM__GS3	\$410.35	-\$802.91	744	639	\$0.55	-\$1.08
323563	PINELAWN_CC_1	\$1,102.89	-\$4,031.96	744	729	\$1.48	-\$5.42
323564	BETHPAGE_CC_5	\$1,103.06	-\$3,993.51	744	729	\$1.48	-\$5.37
323565	RAMAPO__LBMP	\$797.88	-\$682.76	744	311	\$1.07	-\$0.92
323566	FARRAGUT__LBMP	\$969.72	-\$712.47	744	314	\$1.30	-\$0.96
323567	GOETHSLN__LBMP	\$952.20	-\$712.20	744	314	\$1.28	-\$0.96
323568	NYPA__ASTORIA_CC1	\$992.20	-\$848.88	744	613	\$1.33	-\$1.14
323569	NYPA__ASTORIA_CC2	\$992.20	-\$848.88	744	613	\$1.33	-\$1.14
323574	MAPLE_RIDGE_WT_1	-\$85.30	-\$1,203.66	744	637	-\$0.11	-\$1.62
323577	COLONIE_LFGE__	\$592.41	-\$871.49	744	648	\$0.80	-\$1.17
323578	CHAT_HIGH_FALL_HYD	-\$343.11	\$2,717.82	744	511	-\$0.46	\$3.65
323580	MODERN_LFGE__	-\$719.60	\$1,135.49	744	624	-\$0.97	\$1.53
323581	ASTORIA_EAST_ENERGY_CC1	\$961.63	-\$711.50	744	701	\$1.29	-\$0.96
323582	ASTORIA_EAST_ENERGY_CC2	\$961.51	-\$711.50	744	701	\$1.29	-\$0.96
323586	CALPINE_BETH_PAGE_GT_4	\$1,105.12	-\$3,950.32	744	729	\$1.49	-\$5.31
323587	UNION__PROCESSING_DRP	-\$90.09	-\$114.17	744	420	-\$0.12	-\$0.15
323590	HQ_GEN_CEDARS_PROXY	-\$464.55	\$2,595.54	744	515	-\$0.62	\$3.49
323591	NPX_GEN_1385_PROXY	\$1,038.03	-\$3,607.53	744	730	\$1.40	-\$4.85
323593	HAMPSHIRE__PAPER_HYD	-\$216.96	\$1,417.75	744	506	-\$0.29	\$1.91
323594	PJM_GEN_NEPTUNE_PROXY	\$1,008.54	-\$3,632.80	744	730	\$1.36	-\$4.88
323595	BROOKLYN__ARMY_DRP	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
323596	STEEL__WIND	-\$301.16	-\$4,662.50	744	632	-\$0.40	-\$6.27
323597	SYRACUSE__ENERGY_ST1	\$29.40	-\$202.13	744	274	\$0.04	-\$0.27
323598	SYRACUSE__ENERGY_ST2	\$29.40	-\$202.13	744	274	\$0.04	-\$0.27
323600	BROOME__LFGE	\$166.17	-\$368.83	744	598	\$0.22	-\$0.50
323601	HQ_GEN_IMPORT	-\$257.63	\$681.59	744	506	-\$0.35	\$0.92
323602	GROVEVILLE__HYD	\$888.44	-\$709.42	744	311	\$1.19	-\$0.95

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
May 2020		From 5/01/20 to 5/31/20			Average Hourly	Average Hourly	
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
323603	CHAFFEE__LFGE	-\$230.47	-\$4,558.02	744	632	-\$0.31	-\$6.13
323604	ELLENBURG_WT_PWR	-\$334.39	\$2,768.62	744	511	-\$0.45	\$3.72
323605	CLINTON_WT_PWR	-\$334.39	\$2,768.62	744	511	-\$0.45	\$3.72
323606	ALTONA_WT_PWR	-\$298.53	\$2,766.93	744	511	-\$0.40	\$3.72
323607	MILLSEAT__LFGE	-\$361.08	\$417.79	744	623	-\$0.49	\$0.56
323608	BLISS_WT_PWR	-\$128.19	-\$4,446.29	744	632	-\$0.17	-\$5.98
323609	MUNSVILLE_WIND_PWR	\$720.82	-\$356.71	744	598	\$0.97	-\$0.48
323610	RIVERBAY__	\$963.51	-\$711.45	744	701	\$1.30	-\$0.96
323611	MAPLE RIDGE_WT_2	-\$85.30	-\$1,203.66	744	637	-\$0.11	-\$1.62
323612	OXY_CHEM_DSASP	-\$711.41	\$1,791.08	744	626	-\$0.96	\$2.41
323613	HUNTER MOUNT__DRP	\$724.48	-\$692.09	744	311	\$0.97	-\$0.93
323614	CHATEAUG_WT_PWR	-\$334.39	\$2,768.62	744	511	-\$0.45	\$3.72
323615	ALBANY__LFGE	\$491.08	-\$829.56	744	646	\$0.66	-\$1.12
323616	LI_NEWBRDGE__DRP	\$1,013.81	-\$4,089.21	744	729	\$1.36	-\$5.50
323617	CANDIGU_WT_PWR	-\$0.97	-\$1,761.30	744	628	\$0.00	-\$2.37
323618	CLINTON__LFGE	-\$254.55	\$2,755.37	744	511	-\$0.34	\$3.70
323619	DANC__LFGE	\$5.43	\$145.67	744	639	\$0.01	\$0.20
323620	HYLAND__LFGE	\$376.19	-\$731.50	744	600	\$0.51	-\$0.98
323621	DELAWARE__LFGE	\$372.84	-\$320.28	744	509	\$0.50	-\$0.43
323624	CAITHNESS_CC_1	\$1,120.39	-\$4,079.62	744	729	\$1.51	-\$5.48
323625	HISHOLDN_WT_PWR	-\$286.50	-\$2,737.98	744	632	-\$0.39	-\$3.68
323626	WETHRSFD_WT_PWR	-\$228.50	-\$2,529.40	744	631	-\$0.31	-\$3.40
323627	WDELAWARE__HYD	\$700.37	-\$639.42	744	311	\$0.94	-\$0.86
323628	MADISON__COUNTY_LFGE	\$242.20	-\$81.30	744	251	\$0.33	-\$0.11
323629	CHAUTAUQUA__LFGE	-\$121.11	-\$4,177.32	744	632	-\$0.16	-\$5.61
323630	FULTON__LFGE	\$761.93	-\$968.34	744	640	\$1.02	-\$1.30
323632	BEACON__LESR	\$553.73	-\$805.56	744	640	\$0.74	-\$1.08
323633	PJM_GEN_VFT_PROXY	\$950.03	-\$712.19	744	318	\$1.28	-\$0.96
323656	EMPIRE_CC_1	\$416.51	-\$666.47	744	310	\$0.56	-\$0.90
323658	EMPIRE_CC_2	\$416.51	-\$666.47	744	310	\$0.56	-\$0.90
323667	STEUBEN_REC_LFGE	\$248.30	-\$1,494.03	744	627	\$0.33	-\$2.01
323668	WESTOVER__LESR	\$181.22	-\$372.16	744	598	\$0.24	-\$0.50
323669	GOODYEAR_LAKE_HYD	\$394.68	-\$227.63	744	504	\$0.53	-\$0.31

New York Independent System Operator							
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
323671	BROOME_2_LFGE	\$166.17	-\$368.83	744	598	\$0.22	-\$0.50
323673	HARDSCRABBLE_WT_PWR	\$283.56	-\$107.37	744	624	\$0.38	-\$0.14
323677	AST_ENERGY_2_CC3	\$959.79	-\$712.48	744	314	\$1.29	-\$0.96
323678	AST_ENERGY_2_CC4	\$959.79	-\$712.48	744	314	\$1.29	-\$0.96
323679	ISLIP_RES_REC	\$1,218.51	-\$4,073.63	744	729	\$1.64	-\$5.48
323681	ONEIDA_HERK_LFGE	\$182.05	\$140.05	744	502	\$0.24	\$0.19
323682	BAYONEEC__CTG1	\$969.32	-\$712.20	744	314	\$1.30	-\$0.96
323683	BAYONEEC__CTG2	\$969.32	-\$712.20	744	314	\$1.30	-\$0.96
323684	BAYONEEC__CTG3	\$969.32	-\$712.20	744	314	\$1.30	-\$0.96
323685	BAYONEEC__CTG4	\$969.32	-\$712.20	744	314	\$1.30	-\$0.96
323686	BAYONEEC__CTG5	\$969.32	-\$712.20	744	314	\$1.30	-\$0.96
323687	BAYONEEC__CTG6	\$969.32	-\$712.20	744	314	\$1.30	-\$0.96
323688	BAYONEEC__CTG7	\$969.32	-\$712.20	744	314	\$1.30	-\$0.96
323689	BAYONEEC__CTG8	\$969.32	-\$712.20	744	314	\$1.30	-\$0.96
323690	HOWARD_WT_PWR	\$201.94	-\$1,795.13	744	627	\$0.27	-\$2.41
323691	LISF__SOLAR	\$1,144.73	-\$4,078.83	744	729	\$1.54	-\$5.48
323693	ERIE_WT_PWR	-\$301.16	-\$4,662.50	744	632	-\$0.40	-\$6.27
323694	SYNERGY__BIOGAS	-\$266.66	\$400.31	744	622	-\$0.36	\$0.54
323695	TRIGEN__CC	\$1,018.79	-\$3,783.85	744	729	\$1.37	-\$5.09
323696	MARBLE_RIVER_WT_PWR	-\$337.54	\$2,768.80	744	511	-\$0.45	\$3.72
323697	GLOBE__DSASP	-\$722.67	\$1,781.92	744	626	-\$0.97	\$2.40
323702	PJM_GEN_HTP_PROXY	\$954.74	-\$712.31	744	318	\$1.28	-\$0.96
323704	BABYLON_RES_REC	\$1,102.89	-\$4,031.96	744	729	\$1.48	-\$5.42
323705	HUNTINGTON_RES_REC	\$1,126.06	-\$4,071.37	744	729	\$1.51	-\$5.47
323706	ORANGEVILLE_WT_PWR	-\$240.86	-\$2,573.26	744	631	-\$0.32	-\$3.46
323710	AUBURN__LFGE	\$113.83	-\$202.31	744	281	\$0.15	-\$0.27
323711	ALCOA__DSASP	-\$401.35	\$2,668.75	744	511	-\$0.54	\$3.59
323712	OLIN_CORP_DSASP	-\$711.41	\$1,791.08	744	626	-\$0.96	\$2.41
323713	MARSH_HILL_WT_PWR	\$200.66	-\$1,895.43	744	627	\$0.27	-\$2.55
323714	NIAGARA_115W_LBMP	-\$722.67	\$1,781.92	744	626	-\$0.97	\$2.40
323715	NIAGARA_115E_LBMP	-\$800.93	\$1,493.04	744	624	-\$1.08	\$2.01
323716	NIAGARA_230_LBMP	-\$626.70	\$1,707.15	744	623	-\$0.84	\$2.29
323718	ARTHUR_KILL_COGEN	\$998.45	-\$872.15	744	610	\$1.34	-\$1.17

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
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323719	JERICHO_RISE_WT_PWR	-\$363.73	\$2,716.86	744	511	-\$0.49	\$3.65
323721	CPV_VALLEY__CC1	\$647.02	-\$611.57	744	311	\$0.87	-\$0.82
323722	CPV_VALLEY__CC2	\$647.02	-\$611.57	744	311	\$0.87	-\$0.82
323749	BAYONEEC__CTG9	\$969.32	-\$712.20	744	314	\$1.30	-\$0.96
323750	BAYONEEC__CTG10	\$969.32	-\$712.20	744	314	\$1.30	-\$0.96
323751	ARKWRIGHT__SUMMIT_WT_PWR	-\$127.61	-\$4,175.02	744	632	-\$0.17	-\$5.61
323753	COPENHAGEN_WT_PWR	\$95.59	\$337.17	744	641	\$0.13	\$0.45
323755	KCE_NY_1	\$671.57	-\$890.75	744	642	\$0.90	-\$1.20
323756	CRICKET__VALLEY_CC1	\$779.57	-\$749.54	744	311	\$1.05	-\$1.01
323757	CRICKET__VALLEY_CC2	\$779.57	-\$749.54	744	311	\$1.05	-\$1.01
323758	CRICKET__VALLEY_CC3	\$779.57	-\$749.54	744	311	\$1.05	-\$1.01
323763	DAHOWA__HYDRO	\$661.86	-\$888.03	744	648	\$0.89	-\$1.19
323769	LOCKPORT__CC1	-\$280.63	\$24.74	432	340	-\$0.65	\$0.06
323770	LOCKPORT__CC2	-\$280.63	\$24.74	432	340	-\$0.65	\$0.06
323771	LOCKPORT__CC3	-\$280.63	\$24.74	432	340	-\$0.65	\$0.06
345000	DUNWOODS_138_KV_38W08_REV_LBMP	\$917.57	-\$712.35	744	311	\$1.23	-\$0.96
345001	E179THST_138_KV_TB4_REV_LBMP_J	\$967.50	-\$711.45	744	701	\$1.30	-\$0.96
345002	EASTVIEW_138_KV_38W32_REV_LBMP_	\$882.60	-\$710.72	744	311	\$1.19	-\$0.96
345003	FARRAGUT_138_KV_32071_REV_LBMP_	\$981.68	-\$712.49	744	314	\$1.32	-\$0.96
345004	GREENWD_138_KV_38B11_REV_LBMP_J	\$1,008.60	-\$911.10	744	610	\$1.36	-\$1.22
345005	MILLWOOD_138_KV_38W41_REV_LBMP_	\$853.48	-\$707.70	744	311	\$1.15	-\$0.95
345006	MOTTHAVN_138_KV_9M4_REV_LBMP_J	\$951.56	-\$712.58	744	314	\$1.28	-\$0.96
345007	PARKCHTR_138_KV_TB2S_REV_LBMP_J	\$963.59	-\$711.45	744	701	\$1.30	-\$0.96
345008	W49TH_ST_138_KV_38M43_REV_LBMP_	\$967.17	-\$712.32	744	314	\$1.30	-\$0.96
345009	E.WALDEN_115_KV_TR_1_REV_LBMP_G	\$787.33	-\$683.55	744	311	\$1.06	-\$0.92
345010	FORGEBRK_115_KV_TR1_2_REV_LBMP_	\$888.44	-\$709.42	744	311	\$1.19	-\$0.95
345011	VINEGAR_115_KV_917_CH_LD_REV_LBM	\$458.06	-\$320.28	744	509	\$0.62	-\$0.43
345012	ELM_ST_23_KV_LD_REV_LBMP_A	-\$384.18	-\$4,472.64	744	632	-\$0.52	-\$6.01
345013	PACKARD_115_KV_ADAMS_187_REV_LB	-\$711.41	\$1,791.08	744	626	-\$0.96	\$2.41
345014	N.HEMPST_138_KV_BK345_REV_LBMP_C	\$825.23	-\$685.07	744	311	\$1.11	-\$0.92
345015	WHAVSTOR_138_KV_BK127_REV_LBMP_	\$809.41	-\$686.14	744	311	\$1.09	-\$0.92
345016	FARRAGUT_138_KV_38B01_REV_LBMP_	\$982.45	-\$712.49	744	314	\$1.32	-\$0.96
345017	FARRAGUT_138_KV_38M12_REV_LBMP_	\$975.56	-\$712.48	744	314	\$1.31	-\$0.96

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
May 2020		From 5/01/20 to 5/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
345018	HELLGT_W_13_KV_BRUCKNER_REV_LB	\$993.70	-\$848.88	744	613	\$1.34	-\$1.14
345019	PARKCHTR_13_KV_CPCTY_REV_LBMP_	\$963.51	-\$711.45	744	701	\$1.30	-\$0.96
345020	PLSNTVLE_13_KV_13KVDISA_REV_LBMF	\$885.97	-\$717.86	744	311	\$1.19	-\$0.96
345021	KERHONKS_69_KV_TR1_REV_LBMP_G	\$766.01	-\$660.04	744	311	\$1.03	-\$0.89
345022	NCATSKLL_69_KV_NC-LINE_REV_LBMP_	\$724.48	-\$692.09	744	311	\$0.97	-\$0.93
345023	PLSTVYCH_69_KV_RQ-3_RG2_REV_LBM	\$850.08	-\$720.18	744	311	\$1.14	-\$0.97
345024	SAWYER_23_KV_LOAD_REV_LBMP_A	-\$455.43	-\$4,688.20	744	624	-\$0.61	-\$6.30
345025	HARRIMAN_69_KV_BK771_REV_LBMP_G	\$802.36	-\$665.43	744	311	\$1.08	-\$0.89
345026	SUGRLOAF_69_KV_LOAD_REV_LBMP_G	\$743.24	-\$660.87	744	311	\$1.00	-\$0.89
345027	W.NYACK_69_KV_BK 521_REV_LBMP_G	\$854.15	-\$685.43	744	311	\$1.15	-\$0.92
345028	PAWLING_115_KV_BK3_REV_LBMP_H	\$925.56	-\$715.57	744	311	\$1.24	-\$0.96
345029	ETNA_115_KV_TB1_REV_LBMP_C	\$235.08	-\$316.50	744	586	\$0.32	-\$0.43
345030	PAVMNTRD_115_KV_BK1_REV_LBMP_A	-\$164.49	-\$10,398.92	744	632	-\$0.22	-\$13.98
345031	GOUDEY_115_KV_TB6_REV_LBMP_C	\$173.77	-\$372.16	744	598	\$0.23	-\$0.50
345032	STA_168_34_KV_BK1_2_REV_LBMP_B	\$32.19	-\$143.52	744	405	\$0.04	-\$0.19
345033	STA_56_34_KV_BUS2_REV_LBMP_B	-\$83.48	-\$121.11	744	413	-\$0.11	-\$0.16
345034	BIGTREE_115_KV_TB2_REV_LBMP_A	-\$233.66	-\$5,119.52	744	632	-\$0.31	-\$6.88