

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
October 2019		From 10/01/19 to 10/31/19			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	\$1,118.92	-\$1,715.54	744	620	\$1.50	-\$2.31
23513	ARTHUR_KILL_3	\$1,164.55	-\$1,683.58	744	516	\$1.57	-\$2.26
23514	ALLEGHENY___COGEN	\$529.36	-\$682.48	744	539	\$0.71	-\$0.92
23515	BROOKLYN_NAVY_YARD	\$1,164.26	-\$1,597.53	744	519	\$1.56	-\$2.15
23516	ASTORIA___3	\$1,201.29	-\$1,808.02	744	587	\$1.61	-\$2.43
23517	ASTORIA___4	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
23518	ASTORIA___5	\$1,201.29	-\$1,808.02	744	587	\$1.61	-\$2.43
23519	POLETTI___	\$1,173.01	-\$1,657.81	744	516	\$1.58	-\$2.23
23520	ARTHUR_KILL_GT_1	\$1,152.04	-\$1,715.54	744	620	\$1.55	-\$2.31
23522	WADING_RIVER_IC_1	\$1,300.71	-\$3,717.92	744	706	\$1.75	-\$5.00
23523	ASTORIA_GT_1	\$1,231.38	-\$1,619.77	744	693	\$1.66	-\$2.18
23524	EAST_RIVER___7	\$1,209.26	-\$1,651.85	744	516	\$1.63	-\$2.22
23526	BOWLINE___1	\$919.12	-\$1,160.95	744	311	\$1.24	-\$1.56
23527	ADK_NYS___DAM	\$953.17	-\$1,416.24	744	286	\$1.28	-\$1.90
23528	NEG_PENN_ALLEGHNY	\$424.76	-\$448.03	744	535	\$0.57	-\$0.60
23530	INDIAN_POINT___2	\$919.98	-\$1,175.72	744	391	\$1.24	-\$1.58
23531	INDIAN_POINT___3	\$917.19	-\$1,193.07	744	354	\$1.23	-\$1.60
23532	RUSSELL___2	\$98.72	\$154.54	744	525	\$0.13	\$0.21
23533	RAVENSWOOD___1	\$1,205.47	-\$1,808.10	744	587	\$1.62	-\$2.43
23534	RAVENSWOOD___2	\$1,199.43	-\$1,807.84	744	587	\$1.61	-\$2.43
23535	RAVENSWOOD___3	\$1,170.92	-\$1,737.25	744	516	\$1.57	-\$2.34
23538	WATERSIDE___6 8 9	\$1,199.29	-\$1,797.78	744	587	\$1.61	-\$2.42
23540	HUDSON_AVE_GT_4	\$1,202.70	-\$1,657.38	744	516	\$1.62	-\$2.23
23543	KINTIGH___	-\$156.40	\$893.77	744	563	-\$0.21	\$1.20
23545	BARRETT___1	\$1,287.70	-\$4,089.88	744	730	\$1.73	-\$5.50
23546	BARRETT___2	\$1,287.70	-\$4,090.02	744	730	\$1.73	-\$5.50
23547	WADING_RIVER_IC_2	\$1,300.71	-\$3,717.92	744	706	\$1.75	-\$5.00
23548	FAR_ROCKAWAY___4	\$1,440.17	-\$3,839.58	744	718	\$1.94	-\$5.16
23549	RUSSELL___3	\$98.72	\$154.54	744	525	\$0.13	\$0.21
23550	GLENWOOD___4	\$1,261.02	-\$3,673.80	744	711	\$1.69	-\$4.94
23551	NORTHPORT___1	\$1,279.83	-\$3,717.33	744	714	\$1.72	-\$5.00
23552	NORTHPORT___2	\$1,279.83	-\$3,717.33	744	714	\$1.72	-\$5.00
23553	NORTHPORT___3	\$1,367.09	-\$3,715.86	744	714	\$1.84	-\$4.99

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23555	PORT_JEFF__3	\$1,373.62	-\$3,717.91	744	706	\$1.85	-\$5.00
23556	RUSSELL__4	\$98.72	\$154.54	744	525	\$0.13	\$0.21
23557	HUNTLEY__63	\$193.60	\$769.71	744	600	\$0.26	\$1.03
23558	HUNTLEY__64	\$193.60	\$769.71	744	600	\$0.26	\$1.03
23559	HUNTLEY__65	\$193.60	\$769.71	744	600	\$0.26	\$1.03
23560	HUNTLEY__66	\$193.60	\$769.71	744	600	\$0.26	\$1.03
23561	HUNTLEY__67	\$59.55	-\$5,019.59	744	614	\$0.08	-\$6.75
23562	HUNTLEY__68	\$59.55	-\$5,019.59	744	614	\$0.08	-\$6.75
23563	DUNKIRK__1	\$529.93	-\$4,735.85	744	629	\$0.71	-\$6.37
23564	DUNKIRK__2	\$529.93	-\$4,735.85	744	629	\$0.71	-\$6.37
23565	DUNKIRK__3	\$444.42	-\$4,610.52	744	629	\$0.60	-\$6.20
23566	DUNKIRK__4	\$444.42	-\$4,610.52	744	629	\$0.60	-\$6.20
23567	INDECK__ILION	\$256.57	\$35.69	744	284	\$0.34	\$0.05
23570	LYONS_FALL_HYD	\$48.11	-\$71.50	744	254	\$0.06	-\$0.10
23571	ALBANY__1	\$491.47	-\$1,345.57	744	242	\$0.66	-\$1.81
23572	ALBANY__2	\$491.47	-\$1,345.57	744	242	\$0.66	-\$1.81
23573	ALBANY__3	\$491.47	-\$1,345.57	744	242	\$0.66	-\$1.81
23574	ALBANY__4	\$491.47	-\$1,345.57	744	242	\$0.66	-\$1.81
23575	NINE_MILE_1	-\$306.85	\$545.67	744	403	-\$0.41	\$0.73
23579	GOUDEY__7	\$372.02	-\$458.19	744	540	\$0.50	-\$0.62
23580	GOUDEY__8	\$362.47	-\$458.19	744	540	\$0.49	-\$0.62
23582	GREENIDGE__3	\$358.33	-\$504.09	744	540	\$0.48	-\$0.68
23583	GREENIDGE__4	\$358.33	-\$504.09	744	540	\$0.48	-\$0.68
23584	MILLIKEN__1	\$343.33	-\$232.77	744	502	\$0.46	-\$0.31
23585	MILLIKEN__2	\$343.33	-\$232.77	744	502	\$0.46	-\$0.31
23586	DANSKAMMER__1	\$1,006.37	-\$1,213.92	744	291	\$1.35	-\$1.63
23587	ROSETON__1	\$919.89	-\$1,192.41	744	294	\$1.24	-\$1.60
23588	ROSETON__2	\$919.89	-\$1,192.41	744	294	\$1.24	-\$1.60
23589	DANSKAMMER__2	\$1,006.37	-\$1,213.92	744	291	\$1.35	-\$1.63
23590	DANSKAMMER__3	\$1,006.37	-\$1,213.92	744	291	\$1.35	-\$1.63
23591	DANSKAMMER__4	\$1,006.37	-\$1,213.92	744	291	\$1.35	-\$1.63
23592	DANSKAMMER__DIESEL	\$1,006.37	-\$1,213.92	744	291	\$1.35	-\$1.63
23593	LOVETT__5	\$932.89	-\$1,153.08	744	313	\$1.25	-\$1.55

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23595	BOWLINE__2	\$920.78	-\$1,160.91	744	311	\$1.24	-\$1.56
23598	FITZPATRICK__	-\$306.57	\$102.39	744	300	-\$0.41	\$0.14
23599	GILBOA__	\$528.81	-\$955.11	744	312	\$0.71	-\$1.28
23600	ST LAWRENCE__	-\$1,186.58	\$1,974.65	744	337	-\$1.59	\$2.65
23601	WADING RIVER_IC_3	\$1,300.71	-\$3,717.92	744	706	\$1.75	-\$5.00
23602	RUSSELL__1	\$98.72	\$154.54	744	525	\$0.13	\$0.21
23603	GINNA__	-\$513.31	-\$29.77	744	479	-\$0.69	-\$0.04
23604	STATION 5_MISC_HYD	\$20.06	\$153.21	744	524	\$0.03	\$0.21
23606	OSWEGO__5	-\$210.40	-\$376.05	744	403	-\$0.28	-\$0.51
23607	EAST__DELAWARE_HYD	\$627.09	-\$1,036.05	744	299	\$0.84	-\$1.39
23608	NEVERSINK__HYD	\$666.20	-\$1,025.70	744	303	\$0.90	-\$1.38
23609	STURGEON_POOL_HYD	\$840.05	-\$1,190.45	744	292	\$1.13	-\$1.60
23610	DASHVILLE__HYD	\$763.34	-\$1,191.92	744	292	\$1.03	-\$1.60
23611	COXSACKIE__GT	\$809.98	-\$1,236.70	744	286	\$1.09	-\$1.66
23612	SOUTH CAIRO__GT	\$809.98	-\$1,236.70	744	286	\$1.09	-\$1.66
23613	OSWEGO__6	-\$210.40	-\$376.05	744	403	-\$0.28	-\$0.51
23614	GLENWOOD__5	\$1,261.02	-\$3,673.80	744	711	\$1.69	-\$4.94
23616	PORT_JEFF_4	\$1,373.62	-\$3,717.91	744	706	\$1.85	-\$5.00
23619	BEEBEE_GT_13	\$20.06	\$153.21	744	524	\$0.03	\$0.21
23621	HICKLING__1	\$544.38	-\$1,259.85	744	617	\$0.73	-\$1.69
23622	HICKLING__2	\$544.38	-\$1,259.85	744	617	\$0.73	-\$1.69
23625	JENNISON__1	\$726.44	-\$374.41	744	504	\$0.98	-\$0.50
23626	JENNISON__2	\$726.44	-\$374.41	744	504	\$0.98	-\$0.50
23627	NEG CENTRAL__SENECA	\$281.15	-\$128.03	744	447	\$0.38	-\$0.17
23628	NEG NORTH__PLATTSBURG	-\$989.70	\$1,980.69	744	337	-\$1.33	\$2.66
23629	MILLIKEN__DIESEL	\$343.33	-\$232.77	744	502	\$0.46	-\$0.31
23632	LOVETT__3	\$932.89	-\$1,153.08	744	313	\$1.25	-\$1.55
23639	HILLBURN__GT	\$956.59	-\$1,133.13	744	313	\$1.29	-\$1.52
23640	SHOEMAKER__GT	\$762.66	-\$1,081.43	744	296	\$1.03	-\$1.45
23641	MONGAUP__HYD	\$941.04	-\$1,081.43	744	296	\$1.26	-\$1.45
23642	LOVETT__4	\$932.89	-\$1,153.08	744	313	\$1.25	-\$1.55
23644	HQ_GEN_CEDARS	-\$1,223.72	\$1,990.11	744	338	-\$1.64	\$2.67
23645	NEG CAPITAL__MECHNVIL	\$994.42	-\$1,448.97	744	286	\$1.34	-\$1.95

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23646	RANKINE____	\$311.45	-\$5,625.45	744	630	\$0.42	-\$7.56
23647	HEMPSTEAD____	\$1,270.87	-\$3,713.55	744	711	\$1.71	-\$4.99
23650	NORTHPORT___4	\$1,367.09	-\$3,715.86	744	714	\$1.84	-\$4.99
23651	HQ_GEN_WHEEL	-\$246.87	\$198.27	744	139	-\$0.33	\$0.27
23652	ROCHESTER_9_IC	\$20.06	\$153.21	744	524	\$0.03	\$0.21
23653	PEEKSKILL____	\$961.71	-\$1,195.71	744	393	\$1.29	-\$1.61
23654	ASHOKAN____	\$665.50	-\$1,218.09	744	286	\$0.89	-\$1.64
23655	KENSICO____	\$1,048.88	-\$1,209.15	744	409	\$1.41	-\$1.63
23656	LIPA_MISC_IPP	\$1,327.42	-\$3,717.93	744	706	\$1.78	-\$5.00
23657	HUDSON AVE_GT_5	\$1,202.70	-\$1,657.38	744	516	\$1.62	-\$2.23
23659	INDIAN POINT_GT_2	\$961.71	-\$1,195.71	744	393	\$1.29	-\$1.61
23660	EAST RIVER___6	\$1,209.26	-\$1,651.85	744	516	\$1.63	-\$2.22
23668	ATHENS_STG_1	\$637.67	-\$1,200.40	744	286	\$0.86	-\$1.61
23670	ATHENS_STG_2	\$637.67	-\$1,200.40	744	286	\$0.86	-\$1.61
23677	ATHENS_STG_3	\$637.67	-\$1,200.40	744	286	\$0.86	-\$1.61
23688	GLENWOOD_IC_2_G1	\$1,181.47	-\$4,009.89	744	699	\$1.59	-\$5.39
23689	GLENWOOD_IC_3_G1	\$1,181.47	-\$4,009.89	744	699	\$1.59	-\$5.39
23690	HOLTSVILLE_IC_1	\$1,347.03	-\$3,717.93	744	706	\$1.81	-\$5.00
23691	HOLTSVILLE_IC_2	\$1,347.03	-\$3,717.93	744	706	\$1.81	-\$5.00
23692	HOLTSVILLE_IC_3	\$1,347.03	-\$3,717.93	744	706	\$1.81	-\$5.00
23693	HOLTSVILLE_IC_4	\$1,347.03	-\$3,717.93	744	706	\$1.81	-\$5.00
23694	HOLTSVILLE_IC_5	\$1,347.03	-\$3,717.93	744	706	\$1.81	-\$5.00
23695	HOLTSVILLE_IC_6	\$1,419.08	-\$3,718.20	744	706	\$1.91	-\$5.00
23696	HOLTSVILLE_IC_7	\$1,419.08	-\$3,718.20	744	706	\$1.91	-\$5.00
23697	HOLTSVILLE_IC_8	\$1,419.08	-\$3,718.20	744	706	\$1.91	-\$5.00
23698	HOLTSVILLE_IC_9	\$1,419.08	-\$3,718.20	744	706	\$1.91	-\$5.00
23699	HOLTSVILLE_IC_10	\$1,419.08	-\$3,718.20	744	706	\$1.91	-\$5.00
23700	BARRETT_IC_9	\$1,287.70	-\$4,090.02	744	730	\$1.73	-\$5.50
23701	BARRETT_IC_10	\$1,287.70	-\$4,090.02	744	730	\$1.73	-\$5.50
23702	BARRETT_IC_11	\$1,287.70	-\$4,090.02	744	730	\$1.73	-\$5.50
23703	BARRETT_IC_12	\$1,287.70	-\$4,090.02	744	730	\$1.73	-\$5.50
23704	BARRETT_IC_1	\$1,287.70	-\$4,089.88	744	730	\$1.73	-\$5.50
23705	BARRETT_IC_2	\$1,287.70	-\$4,089.88	744	730	\$1.73	-\$5.50

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23706	BARRETT_IC_3	\$1,287.70	-\$4,089.88	744	730	\$1.73	-\$5.50
23707	BARRETT_IC_4	\$1,287.70	-\$4,089.88	744	730	\$1.73	-\$5.50
23708	BARRETT_IC_5	\$1,287.70	-\$4,089.88	744	730	\$1.73	-\$5.50
23709	BARRETT_IC_6	\$1,287.70	-\$4,089.88	744	730	\$1.73	-\$5.50
23710	BARRETT_IC_7	\$1,287.70	-\$4,089.88	744	730	\$1.73	-\$5.50
23711	BARRETT_IC_8	\$1,287.70	-\$4,089.88	744	730	\$1.73	-\$5.50
23712	GLENWOOD_IC_1_G5	\$1,257.38	-\$3,673.80	744	711	\$1.69	-\$4.94
23713	PORT_JEFF_IC	\$1,415.90	-\$3,717.99	744	706	\$1.90	-\$5.00
23714	WEST BABYLON_IC	\$1,523.58	-\$3,723.90	744	698	\$2.05	-\$5.01
23715	SHOREHAM_IC_1	\$1,290.57	-\$3,717.99	744	706	\$1.73	-\$5.00
23716	SHOREHAM_IC_2	\$1,290.57	-\$3,717.99	744	706	\$1.73	-\$5.00
23717	EAST HAMPTON_GT	\$1,885.90	-\$3,717.95	744	706	\$2.53	-\$5.00
23718	NORTHPORT_IC	\$1,279.83	-\$3,717.33	744	714	\$1.72	-\$5.00
23719	SOUTHOLD_IC	\$1,909.17	-\$3,717.95	744	706	\$2.57	-\$5.00
23720	SOUTH HAMPTN_IC	\$1,644.76	-\$3,717.95	744	706	\$2.21	-\$5.00
23721	MONTAUK_DIESEL	\$1,885.90	-\$3,717.95	744	706	\$2.53	-\$5.00
23722	EAST_HAMPTON_DIESEL	\$1,885.97	-\$3,717.95	744	706	\$2.53	-\$5.00
23729	RAVENSWOOD_GT_1	\$1,211.12	-\$1,818.19	744	587	\$1.63	-\$2.44
23735	SISSONVILLE	-\$1,193.77	\$1,384.54	744	282	-\$1.60	\$1.86
23737	WARRENSBURG	\$1,080.73	-\$1,461.52	744	285	\$1.45	-\$1.96
23743	JARVIS	\$79.00	\$35.69	744	284	\$0.11	\$0.05
23744	NINE_MILE_2	-\$306.26	\$554.02	744	403	-\$0.41	\$0.74
23752	CORNELL	\$382.84	-\$257.38	744	504	\$0.51	-\$0.35
23754	HIGH FALLS_HY	\$887.11	-\$1,161.17	744	294	\$1.19	-\$1.56
23756	GILBOA_1	\$528.81	-\$955.11	744	312	\$0.71	-\$1.28
23757	GILBOA_2	\$528.81	-\$955.11	744	312	\$0.71	-\$1.28
23758	GILBOA_3	\$528.81	-\$955.11	744	312	\$0.71	-\$1.28
23759	GILBOA_4	\$528.81	-\$955.11	744	312	\$0.71	-\$1.28
23760	NIAGARA	-\$270.10	\$1,406.80	744	671	-\$0.36	\$1.89
23764	FREEPORT_EQUS_GT1	\$1,368.84	-\$3,755.78	744	718	\$1.84	-\$5.05
23765	CH_MISC_IPPS	\$1,006.37	-\$1,213.92	744	291	\$1.35	-\$1.63
23766	FULTON COGEN	-\$151.78	-\$192.07	744	463	-\$0.20	-\$0.26
23767	NEG CENTRAL_HIGH_ACRES	-\$223.98	-\$49.67	744	454	-\$0.30	-\$0.07

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23768	NEG CENTRAL___INDECK	\$473.42	-\$685.47	744	539	\$0.64	-\$0.92
23769	LEDERLE___	\$985.78	-\$1,146.82	744	313	\$1.32	-\$1.54
23770	YORK___WARBASSE	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
23776	E_FISHKILL___LBMP	\$958.14	-\$1,229.52	744	292	\$1.29	-\$1.65
23777	SITHE___STERLING	\$324.43	-\$49.13	744	427	\$0.44	-\$0.07
23778	GLEN PARK___	-\$140.91	-\$147.15	744	441	-\$0.19	-\$0.20
23779	BETHLEHEM___STEEL	\$311.45	-\$5,625.45	744	630	\$0.42	-\$7.56
23780	FORT_DRUM_COGEN	-\$185.89	-\$128.15	744	444	-\$0.25	-\$0.17
23781	INDECK___YERKES	\$207.17	\$769.71	744	600	\$0.28	\$1.03
23783	INDECK___OSWEGO	-\$228.26	-\$241.66	744	464	-\$0.31	-\$0.32
23786	LINDEN COGEN___	\$1,156.08	-\$1,665.10	744	516	\$1.55	-\$2.24
23790	BINGHAMTON___COGEN	\$356.72	-\$447.92	744	535	\$0.48	-\$0.60
23791	NEG WEST_LEA_LOCKPORT	-\$53.68	\$667.83	744	665	-\$0.07	\$0.90
23792	NEG NORTH_KES_CHATEGAY	-\$1,101.74	\$1,987.90	744	338	-\$1.48	\$2.67
23793	NEG NORTH_FLCN_SEA	-\$970.94	\$1,979.35	744	337	-\$1.31	\$2.66
23794	NYPA___HOLTSVILL	\$1,345.51	-\$3,717.93	744	706	\$1.81	-\$5.00
23796	RENSSELAER___COGEN	\$546.70	-\$1,342.01	744	248	\$0.73	-\$1.80
23797	SENECA___ENERGY	-\$0.57	-\$152.71	744	417	\$0.00	-\$0.21
23798	ADK RESOURCE___RCVRY	\$1,197.13	-\$1,459.77	744	285	\$1.61	-\$1.96
23799	SELKIRK___II	\$544.15	-\$1,326.91	744	280	\$0.73	-\$1.78
23800	SITHE___INDEPEND	-\$310.49	\$508.77	744	403	-\$0.42	\$0.68
23801	SELKIRK___I	\$592.14	-\$1,262.43	744	285	\$0.80	-\$1.70
23802	INDECK___CORINTH	\$1,076.16	-\$1,461.52	744	285	\$1.45	-\$1.96
23803	BURROWS___LYONSDAL	\$48.11	-\$71.50	744	254	\$0.06	-\$0.10
23804	IP___TICONDEROGA	\$1,441.97	-\$1,459.77	744	285	\$1.94	-\$1.96
23807	DOGLEVILLE___HYD	\$490.97	\$35.69	744	284	\$0.66	\$0.05
23808	GENERAL___MILLS	\$311.45	-\$5,625.45	744	630	\$0.42	-\$7.56
23810	HUDSON AVE_GT_3	\$1,202.70	-\$1,657.38	744	516	\$1.62	-\$2.23
23811	NEG WEST___LANCASTR	\$474.01	-\$7,173.96	744	630	\$0.64	-\$9.64
23814	GLOBAL GREEN_PORT_GT1	\$1,909.17	-\$3,717.95	744	706	\$2.57	-\$5.00
23815	FPL FAR_ROCK_GT2	\$1,440.17	-\$3,839.58	744	718	\$1.94	-\$5.16
23816	KIAC_JFK_GT1	\$1,156.09	-\$1,608.92	744	527	\$1.55	-\$2.16
23817	KIAC_JFK_GT2	\$1,156.09	-\$1,608.92	744	527	\$1.55	-\$2.16

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
October 2019		From 10/01/19 to 10/31/19			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	\$1,368.84	-\$3,755.78	744	718	\$1.84	-\$5.05
23819	ONTARIO___LFGE	\$281.15	-\$128.03	744	447	\$0.38	-\$0.17
23820	RAVENSWOOD___4	\$1,199.29	-\$1,797.78	744	587	\$1.61	-\$2.42
23823	CALPINE_BP_GT1	\$1,364.92	-\$3,723.92	744	700	\$1.83	-\$5.01
23824	BORALEX_4TH_BRANCH	\$953.17	-\$1,416.24	744	286	\$1.28	-\$1.90
23843	BETHLEHEM___GRP	\$491.47	-\$1,345.57	744	242	\$0.66	-\$1.81
23847	NEWTON___FALLS_HYD	-\$736.59	\$1,145.87	744	235	-\$0.99	\$1.54
23848	NYS_BARGE___HYD	-\$62.40	\$824.78	744	664	-\$0.08	\$1.11
23849	MID___OSWEGATCHIE_HYD	-\$736.59	\$1,145.87	744	235	-\$0.99	\$1.54
23850	LWR___OSWEGATCHIE_HYD	-\$736.59	\$1,145.87	744	235	-\$0.99	\$1.54
23851	MID___RAQUETTE_HYD	-\$1,193.77	\$1,384.54	744	282	-\$1.60	\$1.86
23852	PIERCEFIELD___HYD	-\$1,193.77	\$1,384.54	744	282	-\$1.60	\$1.86
23856	FIBERTEK___ENERGY	\$41.93	-\$161.96	744	372	\$0.06	-\$0.22
23857	CARTHAGE___PAPER	-\$230.65	-\$139.09	744	400	-\$0.31	-\$0.19
23858	NSINS_S_GLNS_FALLS	\$1,168.38	-\$1,459.81	744	285	\$1.57	-\$1.96
23895	CH_RES_NIAGARA	-\$215.22	\$1,493.98	744	628	-\$0.29	\$2.01
23900	FORT ORANGE___	\$586.24	-\$1,346.43	744	286	\$0.79	-\$1.81
23901	NEPA___ENERGY	\$497.49	-\$4,130.72	744	630	\$0.67	-\$5.55
23902	SITHE___MASSENA	-\$1,173.81	\$1,955.67	744	338	-\$1.58	\$2.63
23913	NEG NORTH___LWR_SARANAC	-\$989.70	\$1,980.69	744	337	-\$1.33	\$2.66
23914	RUSSELL___STATION	\$98.72	\$154.54	744	525	\$0.13	\$0.21
23915	NEG NORTH___ALICE_FALLS	-\$989.70	\$1,980.69	744	337	-\$1.33	\$2.66
23982	INDECK___OLEAN	\$671.62	-\$4,123.89	744	628	\$0.90	-\$5.54
23983	CH_RES_BVR_FALLS	-\$462.50	\$1,451.92	744	371	-\$0.62	\$1.95
23985	CH_RES_SYRACUSE	\$41.93	-\$161.96	744	372	\$0.06	-\$0.22
23986	ONONDAGA___COGEN	\$41.93	-\$161.96	744	372	\$0.06	-\$0.22
23987	ONONDAGA_REF_OCCRA	\$60.29	-\$120.82	744	443	\$0.08	-\$0.16
23988	IP CORINTH___1	\$1,080.73	-\$1,461.52	744	285	\$1.45	-\$1.96
24000	PLEASANTVLY___LBMP	\$946.22	-\$1,264.84	744	286	\$1.27	-\$1.70
24008	NYISO_LBMP_REFERENCE	\$0.00	\$0.00	744	0	\$0.00	\$0.00
24010	AMERICAN_REF_FUEL	-\$256.06	\$1,432.90	744	652	-\$0.34	\$1.93
24011	ADK HUDSON___FALLS	\$1,144.37	-\$1,458.71	744	285	\$1.54	-\$1.96
24013	LITTLE FALLS___HYD	\$490.97	\$35.69	744	284	\$0.66	\$0.05

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
October 2019		From 10/01/19 to 10/31/19			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	-\$151.78	-\$192.07	744	463	-\$0.20	-\$0.26
24016	HARZA MOOSE__RIVER	\$48.11	-\$71.50	744	254	\$0.06	-\$0.10
24017	SYRACUSE__POWER	\$43.57	-\$117.44	744	443	\$0.06	-\$0.16
24018	CRESCENT__HYD	\$808.11	-\$1,424.31	744	286	\$1.09	-\$1.91
24019	INDIAN POINT_GT_3	\$961.71	-\$1,195.71	744	393	\$1.29	-\$1.61
24020	VISCHER__FERRY HYD	\$808.11	-\$1,424.31	744	286	\$1.09	-\$1.91
24021	SITHE__OGDNSBRG	-\$1,115.02	\$1,359.51	744	261	-\$1.50	\$1.83
24023	PYRITES__HYD	-\$1,092.23	\$1,375.67	744	275	-\$1.47	\$1.85
24024	SITHE__BATAVIA	\$198.34	\$702.42	744	665	\$0.27	\$0.94
24026	OXBOW__	\$11.75	\$984.65	744	620	\$0.02	\$1.32
24028	ADK S GLENS__FALLS	\$1,144.37	-\$1,458.71	744	285	\$1.54	-\$1.96
24039	GARDENVILLE__LBMP	\$262.37	-\$4,815.03	744	629	\$0.35	-\$6.47
24041	SENECA OSWGO__HYD	-\$151.78	-\$192.07	744	463	-\$0.20	-\$0.26
24042	N SALMON__HYD	-\$1,076.62	\$1,952.23	744	336	-\$1.45	\$2.62
24043	S SALMON__HYD	-\$190.64	-\$145.37	744	436	-\$0.26	-\$0.20
24044	OSWEGATCHIE__HYD	-\$736.59	\$1,145.87	744	235	-\$0.99	\$1.54
24046	OAK ORCHARD__HYD	-\$11.33	\$139.03	744	532	-\$0.02	\$0.19
24047	BLACK RIVER__HYD	-\$170.60	-\$147.31	744	441	-\$0.23	-\$0.20
24048	BEAVER RIVER__HYD	-\$315.19	-\$133.88	744	272	-\$0.42	-\$0.18
24049	WEST CANADA__HYD	\$79.00	\$35.69	744	284	\$0.11	\$0.05
24050	E_CANADA_MHWK_HY	\$490.97	\$35.69	744	284	\$0.66	\$0.05
24051	E_CANADA_CAP_HY	\$589.60	-\$1,774.68	744	284	\$0.79	-\$2.39
24053	NM_ST_REGIS__HYD	-\$1,171.06	\$1,998.70	744	292	-\$1.57	\$2.69
24054	FRANKLIN_FALL_HYD	-\$1,076.62	\$1,952.23	744	336	-\$1.45	\$2.62
24056	UPPER RAQUET__HYD	-\$1,193.77	\$1,384.54	744	282	-\$1.60	\$1.86
24057	LOWER RAQUET__HYD	-\$1,193.77	\$1,384.54	744	282	-\$1.60	\$1.86
24058	UPPER HUDSON__HYD	\$1,080.73	-\$1,461.52	744	285	\$1.45	-\$1.96
24059	LOWER__HUDSON	\$808.11	-\$1,424.31	744	286	\$1.09	-\$1.91
24060	CARR STREET_E._SYR	-\$29.27	-\$83.61	744	444	-\$0.04	-\$0.11
24062	N.E._GEN_SANDY PD	\$854.49	-\$1,785.80	744	385	\$1.15	-\$2.40
24063	O.H._GEN_BRUCE	-\$69.70	\$1,950.86	744	728	-\$0.09	\$2.62
24065	PJM_GEN_KEYSTONE	\$533.15	-\$1,459.33	744	619	\$0.72	-\$1.96
24077	GOWANUS_GT1_1	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
October 2019		From 10/01/19 to 10/31/19			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	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24079	GOWANUS_GT1_3	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24080	GOWANUS_GT1_4	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24084	GOWANUS_GT1_5	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24086	ELEC_TRO_TEK	\$1,232.53	-\$3,695.38	744	718	\$1.66	-\$4.97
24094	ASTORIA_GT2_1	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24095	ASTORIA_GT2_2	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24096	ASTORIA_GT2_3	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24097	ASTORIA_GT2_4	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24098	ASTORIA_GT3_1	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24099	ASTORIA_GT3_2	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24100	ASTORIA_GT3_3	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24101	ASTORIA_GT3_4	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24102	ASTORIA_GT4_1	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24103	ASTORIA_GT4_2	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24104	ASTORIA_GT4_3	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24105	ASTORIA_GT4_4	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24106	ASTORIA_GT_5	\$1,231.38	-\$1,619.77	744	693	\$1.66	-\$2.18
24107	ASTORIA_GT_7	\$1,231.38	-\$1,619.77	744	693	\$1.66	-\$2.18
24108	ASTORIA_GT_8	\$1,231.38	-\$1,619.77	744	693	\$1.66	-\$2.18
24110	ASTORIA_GT_10	\$1,201.31	-\$1,808.02	744	587	\$1.61	-\$2.43
24111	GOWANUS_GT1_6	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24112	GOWANUS_GT1_7	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24113	GOWANUS_GT1_8	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24114	GOWANUS_GT2_1	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24115	GOWANUS_GT2_2	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24116	GOWANUS_GT2_3	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24117	GOWANUS_GT2_4	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24118	GOWANUS_GT2_5	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24119	GOWANUS_GT2_6	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24120	GOWANUS_GT2_7	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24121	GOWANUS_GT2_8	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24122	GOWANUS_GT3_1	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
October 2019		From 10/01/19 to 10/31/19			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	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24124	GOWANUS_GT3_3	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24125	GOWANUS_GT3_4	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24126	GOWANUS_GT3_5	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24127	GOWANUS_GT3_6	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24128	GOWANUS_GT3_7	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24129	GOWANUS_GT3_8	\$1,212.55	-\$1,808.69	744	587	\$1.63	-\$2.43
24130	GOWANUS_GT4_1	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24131	GOWANUS_GT4_2	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24132	GOWANUS_GT4_3	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24133	GOWANUS_GT4_4	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24134	GOWANUS_GT4_5	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24135	GOWANUS_GT4_6	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24136	GOWANUS_GT4_7	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24137	GOWANUS_GT4_8	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24138	59TH STREET_GT_1	\$1,191.01	-\$1,594.56	744	511	\$1.60	-\$2.14
24139	INDIAN POINT_GT_1	\$961.71	-\$1,195.71	744	393	\$1.29	-\$1.61
24143	WESTERN_NY_WIND	\$189.64	\$712.69	744	665	\$0.25	\$0.96
24146	PGE MADISON___WINDPWR	\$968.40	-\$336.00	744	505	\$1.30	-\$0.45
24147	NEG CENTRAL___STATE_STREET	\$166.66	-\$164.73	744	357	\$0.22	-\$0.22
24148	WALDEN___HYDRO	\$924.94	-\$1,154.97	744	294	\$1.24	-\$1.55
24149	ASTORIA___2	\$1,206.70	-\$1,619.77	744	693	\$1.62	-\$2.18
24151	STONY___BROOK	\$1,450.10	-\$3,717.89	744	706	\$1.95	-\$5.00
24152	NYPA_KENT_____GT	\$1,211.54	-\$1,813.35	744	587	\$1.63	-\$2.44
24155	NYPA_POUCH1_____GT	\$1,178.59	-\$1,844.40	744	589	\$1.58	-\$2.48
24156	NYPA_GOWANUS_____GT5	\$1,212.51	-\$1,808.62	744	587	\$1.63	-\$2.43
24157	NYPA_GOWANUS_____GT6	\$1,212.51	-\$1,808.62	744	587	\$1.63	-\$2.43
24158	NYPA_____HELLGATE_GT1	\$1,197.09	-\$1,846.41	744	688	\$1.61	-\$2.48
24159	NYPA_____HELLGATE_GT2	\$1,197.09	-\$1,846.41	744	688	\$1.61	-\$2.48
24160	NYPA_HARLEM_RVR_GT1	\$1,197.09	-\$1,382.00	744	662	\$1.61	-\$1.86
24161	NYPA_HARLEM_RVR_GT2	\$1,197.09	-\$1,382.00	744	662	\$1.61	-\$1.86
24162	NYPA_VERNON_____GT2	\$1,211.12	-\$1,818.19	744	587	\$1.63	-\$2.44
24163	NYPA_VERNON_____GT3	\$1,211.12	-\$1,818.19	744	587	\$1.63	-\$2.44

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
24164	NYPA_BRENTWD___GT	\$1,441.74	-\$3,718.43	744	706	\$1.94	-\$5.00
24166	PROJECT___ORANGE 2	-\$14.89	-\$82.48	744	445	-\$0.02	-\$0.11
24167	MODEL_CITY_ENERGY	-\$228.35	\$1,195.38	744	653	-\$0.31	\$1.61
24168	HUDSON_AVE_10	\$1,164.26	-\$1,597.53	744	519	\$1.56	-\$2.15
24169	SITHE_IND_GS1	-\$310.49	\$508.77	744	403	-\$0.42	\$0.68
24170	SITHE_IND_GS2	-\$310.49	\$508.77	744	403	-\$0.42	\$0.68
24171	SITHE_IND_GS3	-\$310.49	\$508.77	744	403	-\$0.42	\$0.68
24172	SITHE_IND_GS4	-\$310.49	\$508.77	744	403	-\$0.42	\$0.68
24174	PROJECT___ORANGE 1	-\$14.89	-\$82.48	744	445	-\$0.02	-\$0.11
24175	OCC_CHEM___DRP	-\$215.22	\$1,493.98	744	628	-\$0.29	\$2.01
24177	OLIN_CORP_DRP	-\$256.06	\$1,432.90	744	652	-\$0.34	\$1.93
24179	NM_FRONTIER___DRP	-\$256.86	\$1,462.46	744	628	-\$0.35	\$1.97
24180	CRUCIBLE_METL_DRP	\$41.93	-\$161.96	744	372	\$0.06	-\$0.22
24181	NM_CENTRAL___DRP	-\$22.64	-\$81.44	744	445	-\$0.03	-\$0.11
24182	BLUE_CIRC_CHEM_DRP	\$592.14	-\$1,262.43	744	285	\$0.80	-\$1.70
24183	GE_PLASTICS___DRP	\$544.15	-\$1,326.91	744	280	\$0.73	-\$1.78
24184	G.F.CEMENT___DRP	\$1,144.37	-\$1,458.71	744	285	\$1.54	-\$1.96
24185	MG INDUSTRY___DRP	\$592.14	-\$1,262.43	744	285	\$0.80	-\$1.70
24186	REVERE_CPPR_DRP	\$346.30	-\$46.98	744	402	\$0.47	-\$0.06
24187	MOHAWK_PAPER___DRP	\$697.79	-\$1,372.30	744	242	\$0.94	-\$1.84
24188	ALCOA_RYNLDS___DRP	-\$1,170.14	\$1,983.19	744	338	-\$1.57	\$2.67
24189	BOC_GAS_DRP	\$524.39	-\$1,317.78	744	286	\$0.70	-\$1.77
24190	AIR_PRODUCTS___DRP	\$491.47	-\$1,345.57	744	242	\$0.66	-\$1.81
24191	BROOKHAVEN___DRP	\$1,327.42	-\$3,717.93	744	706	\$1.78	-\$5.00
24192	CH_MIDHUDSON___DRP	\$989.00	-\$1,234.68	744	286	\$1.33	-\$1.66
24193	CE_MILLWOOD___DRP	\$995.92	-\$1,201.47	744	393	\$1.34	-\$1.61
24194	CE_DUNWOOD___DRP	\$1,048.88	-\$1,209.15	744	409	\$1.41	-\$1.63
24195	CE_NYC_DRP	\$1,200.85	-\$1,650.27	744	516	\$1.61	-\$2.22
24196	RCPI_TRUST___DRP	\$1,191.01	-\$1,594.56	744	511	\$1.60	-\$2.14
24197	NUCOR_STEEL___DRP	\$134.64	-\$161.98	744	357	\$0.18	-\$0.22
24198	NEG MILLWOOD___DRP	\$1,085.90	-\$1,222.25	744	291	\$1.46	-\$1.64
24199	NEG CENTRAL___DRP	\$123.03	-\$146.05	744	441	\$0.17	-\$0.20
24200	CALSPAN___DRP	\$311.45	-\$5,625.45	744	630	\$0.42	-\$7.56

New York Independent System Operator							
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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	\$1,205.69	-\$1,808.02	744	587	\$1.62	-\$2.43
24204	FENNER__WINDPWR	\$279.61	-\$123.45	744	460	\$0.38	-\$0.17
24206	OUTOKUMPU-AB__DRP	\$193.60	\$769.71	744	600	\$0.26	\$1.03
24207	NEG__GEN_MONROE	\$61.15	\$157.50	744	586	\$0.08	\$0.21
24208	NM_CAPITAL__DRP	\$606.23	-\$1,358.71	744	242	\$0.81	-\$1.83
24209	CALPINE BETH_PAGE_GT4	\$1,364.92	-\$3,723.92	744	700	\$1.83	-\$5.01
24210	KEDC PORT_JEFF_GT2	\$1,415.90	-\$3,717.99	744	706	\$1.90	-\$5.00
24211	KEDC PORT_JEFF_GT3	\$1,415.90	-\$3,717.99	744	706	\$1.90	-\$5.00
24212	FPL FAR_ROCK_GT1	\$1,440.17	-\$3,839.58	744	718	\$1.94	-\$5.16
24213	PPL_SHRM_GT3	\$1,290.57	-\$3,717.99	744	706	\$1.73	-\$5.00
24214	PPL_SHRM_GT4	\$1,290.57	-\$3,717.99	744	706	\$1.73	-\$5.00
24216	PPL PILGRIM_ST_GT1	\$1,441.74	-\$3,718.43	744	706	\$1.94	-\$5.00
24217	PPL PILGRIM_ST_GT2	\$1,441.74	-\$3,718.43	744	706	\$1.94	-\$5.00
24219	KEDC_GLWD_GT4	\$1,257.38	-\$3,673.80	744	711	\$1.69	-\$4.94
24220	KEDC_GLWD_GT5	\$1,257.38	-\$3,673.80	744	711	\$1.69	-\$4.94
24225	ASTORIA_GT_11	\$1,201.31	-\$1,808.02	744	587	\$1.61	-\$2.43
24226	ASTORIA_GT_12	\$1,201.31	-\$1,808.02	744	587	\$1.61	-\$2.43
24227	ASTORIA_GT_13	\$1,201.31	-\$1,808.02	744	587	\$1.61	-\$2.43
24228	NARROWS_GT1_1	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24229	NARROWS_GT1_2	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24230	NARROWS_GT1_3	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24231	NARROWS_GT1_4	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24232	NARROWS_GT1_5	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24233	NARROWS_GT1_6	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24234	NARROWS_GT1_7	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24235	NARROWS_GT1_8	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24236	NARROWS_GT2_1	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24237	NARROWS_GT2_2	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24238	NARROWS_GT2_3	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24239	NARROWS_GT2_4	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24240	NARROWS_GT2_5	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24241	NARROWS_GT2_6	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24242	NARROWS_GT2_7	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
October 2019		From 10/01/19 to 10/31/19			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	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
24244	RAVENSWOOD_GT2_1	\$1,169.56	-\$1,737.25	744	516	\$1.57	-\$2.34
24245	RAVENSWOOD_GT2_2	\$1,169.56	-\$1,737.25	744	516	\$1.57	-\$2.34
24246	RAVENSWOOD_GT2_3	\$1,179.05	-\$1,737.25	744	516	\$1.58	-\$2.34
24247	RAVENSWOOD_GT2_4	\$1,179.05	-\$1,737.25	744	516	\$1.58	-\$2.34
24248	RAVENSWOOD_GT3_1	\$1,170.48	-\$1,737.25	744	516	\$1.57	-\$2.34
24249	RAVENSWOOD_GT3_2	\$1,170.48	-\$1,737.25	744	516	\$1.57	-\$2.34
24250	RAVENSWOOD_GT3_3	\$1,185.27	-\$1,737.25	744	516	\$1.59	-\$2.34
24251	RAVENSWOOD_GT3_4	\$1,185.27	-\$1,737.25	744	516	\$1.59	-\$2.34
24252	RAVENSWOOD_GT_4	\$1,164.28	-\$1,688.21	744	561	\$1.56	-\$2.27
24253	RAVENSWOOD_GT_6	\$1,164.28	-\$1,688.21	744	561	\$1.56	-\$2.27
24254	RAVENSWOOD_GT_5	\$1,164.28	-\$1,688.21	744	561	\$1.56	-\$2.27
24255	RAVENSWOOD_GT_7	\$1,164.28	-\$1,688.21	744	561	\$1.56	-\$2.27
24256	RAVENSWOOD_GT_8 TEMP GRP(8-11)	\$1,169.33	-\$1,729.83	744	516	\$1.57	-\$2.33
24257	RAVENSWOOD_GT_9	\$1,169.33	-\$1,729.83	744	516	\$1.57	-\$2.33
24258	RAVENSWOOD_GT_10	\$1,169.33	-\$1,729.83	744	516	\$1.57	-\$2.33
24259	RAVENSWOOD_GT_11	\$1,169.33	-\$1,729.83	744	516	\$1.57	-\$2.33
24260	74TH STREET_GT_1	\$1,188.54	-\$1,737.25	744	516	\$1.60	-\$2.34
24261	74TH STREET_GT_2	\$1,188.54	-\$1,737.25	744	516	\$1.60	-\$2.34
61752	WEST	\$245.88	-\$3,509.98	744	630	\$0.33	-\$4.72
61753	GENESE	\$6.43	\$112.31	744	587	\$0.01	\$0.15
61754	CENTRL	\$189.72	-\$192.46	744	506	\$0.26	-\$0.26
61755	NORTH	-\$1,108.40	\$1,971.22	744	338	-\$1.49	\$2.65
61756	MHK VL	\$216.02	-\$59.43	744	430	\$0.29	-\$0.08
61757	CAPITL	\$830.43	-\$1,431.47	744	285	\$1.12	-\$1.92
61758	HUD VL	\$923.44	-\$1,167.55	744	294	\$1.24	-\$1.57
61759	MILLWD	\$1,040.33	-\$1,208.07	744	292	\$1.40	-\$1.62
61760	DUNWOD	\$1,110.02	-\$1,201.57	744	297	\$1.49	-\$1.62
61761	N.Y.C.	\$1,235.91	-\$1,657.38	744	516	\$1.66	-\$2.23
61762	LONGIL	\$1,404.47	-\$3,732.74	744	711	\$1.89	-\$5.02
61844	H Q	-\$246.87	\$198.27	744	139	-\$0.33	\$0.27
61845	NPX	\$854.49	-\$1,785.80	744	385	\$1.15	-\$2.40
61846	O H	-\$69.70	\$1,950.86	744	728	-\$0.09	\$2.62

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
October 2019		From 10/01/19 to 10/31/19			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	\$533.15	-\$1,459.33	744	619	\$0.72	-\$1.96
323557	NPX_GEN_CSC	\$1,300.08	-\$3,717.92	744	709	\$1.75	-\$5.00
323558	EAST_RIVER__1	\$1,200.85	-\$1,650.27	744	516	\$1.61	-\$2.22
323559	EAST_RIVER__2	\$1,209.26	-\$1,651.85	744	516	\$1.63	-\$2.22
323560	BETHLEHEM__GS1	\$491.47	-\$1,345.57	744	242	\$0.66	-\$1.81
323561	BETHLEHEM__GS2	\$491.47	-\$1,345.57	744	242	\$0.66	-\$1.81
323562	BETHLEHEM__GS3	\$491.47	-\$1,345.57	744	242	\$0.66	-\$1.81
323563	PINELAWN_CC_1	\$1,365.85	-\$3,723.36	744	698	\$1.84	-\$5.00
323564	BETHPAGE_CC_5	\$1,365.36	-\$3,723.08	744	699	\$1.84	-\$5.00
323565	RAMAPO__LBMP	\$904.99	-\$1,148.81	744	313	\$1.22	-\$1.54
323566	FARRAGUT__LBMP	\$1,183.96	-\$1,665.58	744	516	\$1.59	-\$2.24
323567	GOETHSLN__LBMP	\$1,159.85	-\$1,665.10	744	516	\$1.56	-\$2.24
323568	NYPA__ASTORIA_CC1	\$1,201.27	-\$1,808.02	744	587	\$1.61	-\$2.43
323569	NYPA__ASTORIA_CC2	\$1,201.31	-\$1,808.02	744	587	\$1.61	-\$2.43
323574	MAPLE RIDGE_WT_1	-\$400.84	\$1,405.10	744	371	-\$0.54	\$1.89
323577	COLONIE_LFGE__	\$808.11	-\$1,424.31	744	286	\$1.09	-\$1.91
323578	CHAT_HIGH_FALL_HYD	-\$1,101.74	\$1,987.90	744	338	-\$1.48	\$2.67
323580	MODERN_LFGE__	-\$228.35	\$1,195.38	744	653	-\$0.31	\$1.61
323581	ASTORIA_EAST_ENERGY_CC1	\$1,203.90	-\$1,619.77	744	693	\$1.62	-\$2.18
323582	ASTORIA_EAST_ENERGY_CC2	\$1,203.84	-\$1,619.77	744	693	\$1.62	-\$2.18
323586	CALPINE_BETH_PAGE_GT_4	\$1,364.92	-\$3,723.92	744	700	\$1.83	-\$5.01
323587	UNION__PROCESSING_DRP	-\$11.33	\$139.03	744	532	-\$0.02	\$0.19
323590	HQ_GEN_CEDARS_PROXY	-\$1,223.72	\$1,990.11	744	358	-\$1.64	\$2.67
323591	NPX_GEN_1385_PROXY	\$1,089.88	-\$2,948.03	744	718	\$1.46	-\$3.96
323593	HAMPSHIRE__PAPER_HYD	-\$736.59	\$1,145.87	744	235	-\$0.99	\$1.54
323594	PJM_GEN_NEPTUNE_PROXY	\$1,244.93	-\$3,365.59	744	719	\$1.67	-\$4.52
323595	BROOKLYN__ARMY_DRP	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
323596	STEEL__WIND	\$324.69	-\$5,625.45	744	630	\$0.44	-\$7.56
323597	SYRACUSE__ENERGY_ST1	\$41.93	-\$161.96	744	372	\$0.06	-\$0.22
323598	SYRACUSE__ENERGY_ST2	\$41.93	-\$161.96	744	372	\$0.06	-\$0.22
323600	BROOME__LFGE	\$356.72	-\$447.92	744	535	\$0.48	-\$0.60
323601	HQ_GEN_IMPORT	-\$246.87	\$392.50	744	193	-\$0.33	\$0.53
323602	GROVEVILLE__HYD	\$1,026.72	-\$1,216.95	744	291	\$1.38	-\$1.64

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Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
October 2019		From 10/01/19 to 10/31/19			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	\$417.55	-\$5,221.28	744	630	\$0.56	-\$7.02
323604	ELLENBURG_WT_PWR	-\$1,063.23	\$1,978.17	744	337	-\$1.43	\$2.66
323605	CLINTON_WT_PWR	-\$1,063.23	\$1,978.17	744	337	-\$1.43	\$2.66
323606	ALTONA_WT_PWR	-\$1,048.34	\$1,978.46	744	337	-\$1.41	\$2.66
323607	MILLSEAT__LFGE	\$124.97	\$745.28	744	665	\$0.17	\$1.00
323608	BLISS_WT_PWR	\$604.31	-\$4,793.11	744	630	\$0.81	-\$6.44
323609	MUNSVILLE_WIND_PWR	\$968.40	-\$336.00	744	505	\$1.30	-\$0.45
323610	RIVERBAY__	\$1,229.05	-\$1,304.38	744	654	\$1.65	-\$1.75
323611	MAPLE_RIDGE_WT_2	-\$400.84	\$1,405.10	744	371	-\$0.54	\$1.89
323612	OXY_CHEM_DSASP	-\$215.22	\$1,493.98	744	628	-\$0.29	\$2.01
323613	HUNTER MOUNT__DRP	\$809.98	-\$1,236.70	744	286	\$1.09	-\$1.66
323614	CHATEAUG_WT_PWR	-\$1,063.23	\$1,978.17	744	337	-\$1.43	\$2.66
323615	ALBANY__LFGE	\$641.70	-\$1,375.40	744	242	\$0.86	-\$1.85
323616	LI_NEWBRDGE__DRP	\$1,250.91	-\$3,715.48	744	715	\$1.68	-\$4.99
323617	CANDIGU_WT_PWR	\$419.81	-\$1,779.40	744	619	\$0.56	-\$2.39
323618	CLINTON__LFGE	-\$989.70	\$1,980.69	744	337	-\$1.33	\$2.66
323619	DANC__LFGE	-\$198.45	-\$146.44	744	440	-\$0.27	-\$0.20
323620	HYLAND__LFGE	\$557.43	-\$682.48	744	539	\$0.75	-\$0.92
323621	DELAWARE__LFGE	\$519.67	-\$450.78	744	425	\$0.70	-\$0.61
323624	CAITHNESS_CC_1	\$1,314.76	-\$3,717.91	744	706	\$1.77	-\$5.00
323625	HISHELDN_WT_PWR	\$260.92	-\$2,801.74	744	623	\$0.35	-\$3.77
323626	WETHRSFD_WT_PWR	\$299.31	-\$2,579.22	744	622	\$0.40	-\$3.47
323627	WDELAWARE__HYD	\$632.14	-\$1,034.26	744	299	\$0.85	-\$1.39
323628	MADISON__COUNTY_LFGE	\$324.43	-\$49.13	744	427	\$0.44	-\$0.07
323629	CHAUTAUQUA__LFGE	\$541.84	-\$4,722.30	744	629	\$0.73	-\$6.35
323630	FULTON__LFGE	\$1,420.46	-\$1,694.40	744	279	\$1.91	-\$2.28
323632	BEACON__LESR	\$641.14	-\$1,342.01	744	248	\$0.86	-\$1.80
323633	PJM_GEN_VFT_PROXY	\$1,156.08	-\$1,665.09	744	526	\$1.55	-\$2.24
323656	EMPIRE_CC_1	\$590.25	-\$1,246.62	744	286	\$0.79	-\$1.68
323658	EMPIRE_CC_2	\$590.25	-\$1,246.62	744	286	\$0.79	-\$1.68
323667	STEUBEN_REC_LFGE	\$638.76	-\$1,497.30	744	619	\$0.86	-\$2.01
323668	WESTOVER__LESR	\$372.02	-\$458.19	744	540	\$0.50	-\$0.62
323669	GOODYEAR_LAKE_HYD	\$592.49	-\$288.77	744	423	\$0.80	-\$0.39

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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
323671	BROOME_2_LFGE	\$356.72	-\$447.92	744	535	\$0.48	-\$0.60
323673	HARDSCRABBLE_WT_PWR	\$372.66	\$35.69	744	284	\$0.50	\$0.05
323677	AST_ENERGY_2_CC3	\$1,172.49	-\$1,657.81	744	516	\$1.58	-\$2.23
323678	AST_ENERGY_2_CC4	\$1,172.49	-\$1,657.81	744	516	\$1.58	-\$2.23
323679	ISLIP_RES_REC	\$1,488.18	-\$3,718.35	744	706	\$2.00	-\$5.00
323681	ONEIDA_HERK_LFGE	\$150.30	-\$48.63	744	281	\$0.20	-\$0.07
323682	BAYONEEC__CTG1	\$1,183.49	-\$1,665.10	744	516	\$1.59	-\$2.24
323683	BAYONEEC__CTG2	\$1,183.49	-\$1,665.10	744	516	\$1.59	-\$2.24
323684	BAYONEEC__CTG3	\$1,183.49	-\$1,665.10	744	516	\$1.59	-\$2.24
323685	BAYONEEC__CTG4	\$1,183.49	-\$1,665.10	744	516	\$1.59	-\$2.24
323686	BAYONEEC__CTG5	\$1,183.49	-\$1,665.10	744	516	\$1.59	-\$2.24
323687	BAYONEEC__CTG6	\$1,183.49	-\$1,665.10	744	516	\$1.59	-\$2.24
323688	BAYONEEC__CTG7	\$1,183.49	-\$1,665.10	744	516	\$1.59	-\$2.24
323689	BAYONEEC__CTG8	\$1,183.49	-\$1,665.10	744	516	\$1.59	-\$2.24
323690	HOWARD_WT_PWR	\$581.59	-\$1,784.80	744	625	\$0.78	-\$2.40
323691	LISF__SOLAR	\$1,342.92	-\$3,718.01	744	706	\$1.81	-\$5.00
323693	ERIE_WT_PWR	\$324.69	-\$5,625.45	744	630	\$0.44	-\$7.56
323694	SYNERGY__BIOGAS	\$198.34	\$702.42	744	665	\$0.27	\$0.94
323695	TRIGEN__CC	\$1,232.53	-\$3,695.38	744	718	\$1.66	-\$4.97
323696	MARBLE_RIVER_WT_PWR	-\$1,091.91	\$1,978.15	744	337	-\$1.47	\$2.66
323697	GLOBE__DSASP	-\$256.86	\$1,462.46	744	628	-\$0.35	\$1.97
323702	PJM_GEN_HTP_PROXY	\$1,167.29	-\$1,594.53	744	522	\$1.57	-\$2.14
323704	BABYLON_RES_REC	\$1,365.85	-\$3,723.36	744	698	\$1.84	-\$5.00
323705	HUNTINGTON_RES_REC	\$1,404.91	-\$3,717.63	744	706	\$1.89	-\$5.00
323706	ORANGEVILLE_WT_PWR	\$290.92	-\$2,626.00	744	622	\$0.39	-\$3.53
323710	AUBURN__LFGE	\$166.66	-\$164.73	744	357	\$0.22	-\$0.22
323711	ALCOA__DSASP	-\$1,170.14	\$1,983.19	744	338	-\$1.57	\$2.67
323712	OLIN_CORP_DSASP	-\$215.22	\$1,493.98	744	628	-\$0.29	\$2.01
323713	MARSH_HILL_WT_PWR	\$580.97	-\$1,880.27	744	627	\$0.78	-\$2.53
323714	NIAGARA_115W_LBMP	-\$256.86	\$1,462.46	744	628	-\$0.35	\$1.97
323715	NIAGARA_115E_LBMP	-\$321.25	\$1,357.83	744	653	-\$0.43	\$1.83
323716	NIAGARA_230_LBMP	-\$175.42	\$1,445.94	744	612	-\$0.24	\$1.94
323718	ARTHUR_KILL_COGEN	\$1,152.04	-\$1,715.54	744	620	\$1.55	-\$2.31

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October 2019				From 10/01/19 to 10/31/19		Average Hourly	Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
323719	JERICHO_RISE_WT_PWR	-\$1,122.57	\$1,988.13	744	338	-\$1.51	\$2.67
323721	CPV_VALLEY__CC1	\$734.44	-\$1,021.35	744	311	\$0.99	-\$1.37
323722	CPV_VALLEY__CC2	\$734.44	-\$1,021.35	744	311	\$0.99	-\$1.37
323749	BAYONEEC__CTG9	\$1,183.49	-\$1,665.10	744	516	\$1.59	-\$2.24
323750	BAYONEEC__CTG10	\$1,183.49	-\$1,665.10	744	516	\$1.59	-\$2.24
323751	ARKWRIGHT__SUMMIT_WT_PWR	\$534.76	-\$4,589.69	744	629	\$0.72	-\$6.17
323753	COPENHAGEN_WT_PWR	-\$176.35	-\$147.44	744	444	-\$0.24	-\$0.20
323755	KCE_NY_1	\$998.34	-\$1,456.63	744	285	\$1.34	-\$1.96
323756	CRICKET__VALLEY_CC1	\$939.52	-\$1,273.25	744	286	\$1.26	-\$1.71
323757	CRICKET__VALLEY_CC2	\$939.52	-\$1,273.25	744	286	\$1.26	-\$1.71
323758	CRICKET__VALLEY_CC3	\$939.52	-\$1,273.25	744	286	\$1.26	-\$1.71
345000	DUNWOODS_138_KV_38W08_REV_LBMP	\$1,099.67	-\$1,201.67	744	322	\$1.48	-\$1.62
345001	E179THST_138_KV_TB4_REV_LBMP_J	\$1,175.45	-\$1,304.38	744	654	\$1.58	-\$1.75
345002	EASTVIEW_138_KV_38W32_REV_LBMP_	\$1,048.88	-\$1,209.15	744	409	\$1.41	-\$1.63
345003	FARRAGUT_138_KV_32071_REV_LBMP_	\$1,211.63	-\$1,665.58	744	516	\$1.63	-\$2.24
345004	GREENWD_138_KV_38B11_REV_LBMP_	\$1,212.55	-\$1,808.62	744	587	\$1.63	-\$2.43
345005	MILLWOOD_138_KV_38W41_REV_LBMP_	\$995.92	-\$1,201.47	744	393	\$1.34	-\$1.61
345006	MOTTHAVN_138_KV_9M4_REV_LBMP_J	\$1,153.08	-\$1,317.03	744	512	\$1.55	-\$1.77
345007	PARKCHTR_138_KV_TB2S_REV_LBMP_J	\$1,168.39	-\$1,304.38	744	654	\$1.57	-\$1.75
345008	W49TH_ST_138_KV_38M43_REV_LBMP_	\$1,191.18	-\$1,594.56	744	511	\$1.60	-\$2.14
345009	E.WALDEN_115_KV_TR_1_REV_LBMP_G	\$904.65	-\$1,154.97	744	294	\$1.22	-\$1.55
345010	FORGEBRK_115_KV_TR1_2_REV_LBMP_	\$1,026.72	-\$1,216.95	744	291	\$1.38	-\$1.64
345011	VINEGAR_115_KV_917_CH_LD_REV_LBM	\$751.27	-\$450.78	744	425	\$1.01	-\$0.61
345012	ELM_ST_23_KV_LD_REV_LBMP_A	\$194.01	-\$4,936.52	744	623	\$0.26	-\$6.64
345013	PACKARD_115_KV_ADAMS_187_REV_LB	-\$215.22	\$1,493.98	744	628	-\$0.29	\$2.01
345014	N.HEMPST_138_KV_BK345_REV_LBMP_C	\$954.85	-\$1,149.84	744	313	\$1.28	-\$1.55
345015	WHAVSTOR_138_KV_BK127_REV_LBMP_	\$933.93	-\$1,152.07	744	313	\$1.26	-\$1.55
345016	FARRAGUT_138_KV_38B01_REV_LBMP_	\$1,201.21	-\$1,665.58	744	516	\$1.61	-\$2.24
345017	FARRAGUT_138_KV_38M12_REV_LBMP_	\$1,194.60	-\$1,665.58	744	516	\$1.61	-\$2.24
345018	HELLGT_W_13_KV_BRUCKNER_REV_LB	\$1,204.53	-\$1,808.05	744	587	\$1.62	-\$2.43
345019	PARKCHTR_13_KV_CPCTY_REV_LBMP_	\$1,229.05	-\$1,304.38	744	654	\$1.65	-\$1.75
345020	PLSNTVLE_13_KV_13KVDISA_REV_LBMP	\$1,058.91	-\$1,198.51	744	410	\$1.42	-\$1.61
345021	KERHONKS_69_KV_TR1_REV_LBMP_G	\$896.39	-\$1,114.18	744	296	\$1.20	-\$1.50

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
October 2019		From 10/01/19 to 10/31/19			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
345022	NCATSKLL_69_KV_NC-LINE_REV_LBMP_	\$809.98	-\$1,236.70	744	286	\$1.09	-\$1.66
345023	PLSTVYCH_69_KV_RQ-3_RG2_REV_LBM	\$990.70	-\$1,240.09	744	286	\$1.33	-\$1.67
345024	SAWYER_23_KV_LOAD_REV_LBMP_A	\$98.50	-\$5,021.98	744	614	\$0.13	-\$6.75
345025	HARRIMAN_69_KV_BK771_REV_LBMP_G	\$916.17	-\$1,115.10	744	296	\$1.23	-\$1.50
345026	SUGRLOAF_69_KV_LOAD_REV_LBMP_G	\$848.79	-\$1,107.50	744	296	\$1.14	-\$1.49
345027	W.NYACK_69_KV_BK 521_REV_LBMP_G	\$972.93	-\$1,151.04	744	313	\$1.31	-\$1.55
345028	PAWLING_115_KV_BK3_REV_LBMP_H	\$1,085.90	-\$1,222.25	744	291	\$1.46	-\$1.64
345029	ETNA_115_KV_TB1_REV_LBMP_C	\$352.64	-\$255.31	744	509	\$0.47	-\$0.34
345030	PAVMNTRD_115_KV_BK1_REV_LBMP_A	\$467.59	-\$9,964.46	744	630	\$0.63	-\$13.39
345031	GOUDEY_115_KV_TB6_REV_LBMP_C	\$362.47	-\$458.19	744	540	\$0.49	-\$0.62
345032	STA_168_34_KV_BK1_2_REV_LBMP_B	\$100.84	-\$72.79	744	442	\$0.14	-\$0.10
345033	STA_56_34_KV_BUS2_REV_LBMP_B	-\$58.20	\$120.60	744	506	-\$0.08	\$0.16
345034	BIGTREE_115_KV_TB2_REV_LBMP_A	\$401.65	-\$5,956.32	744	630	\$0.54	-\$8.01