

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
February 2019			From 2/01/19 to 2/28/19			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	\$1,726.64	-\$4,335.38	672	550	\$2.57	-\$6.45
23513	ARTHUR_KILL_3	\$1,727.28	-\$4,166.42	672	502	\$2.57	-\$6.20
23514	ALLEGHENY___COGEN	\$714.87	-\$579.67	672	476	\$1.06	-\$0.86
23515	BROOKLYN_NAVY_YARD	\$1,768.17	-\$3,883.33	672	497	\$2.63	-\$5.78
23516	ASTORIA___3	\$1,821.43	-\$4,093.67	672	527	\$2.71	-\$6.09
23517	ASTORIA___4	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
23518	ASTORIA___5	\$1,821.43	-\$4,093.67	672	527	\$2.71	-\$6.09
23519	POLETTI___	\$1,751.50	-\$3,915.13	672	503	\$2.61	-\$5.83
23520	ARTHUR_KILL_GT_1	\$1,726.64	-\$4,335.38	672	550	\$2.57	-\$6.45
23522	WADING_RIVER_IC_1	\$2,540.80	-\$5,728.51	672	630	\$3.78	-\$8.52
23523	ASTORIA_GT_1	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
23524	EAST_RIVER___7	\$1,792.01	-\$3,923.60	672	503	\$2.67	-\$5.84
23526	BOWLINE___1	\$1,446.56	-\$3,075.16	672	470	\$2.15	-\$4.58
23527	ADK_NYS___DAM	\$1,521.95	-\$4,163.40	672	478	\$2.26	-\$6.20
23528	NEG_PENN_ALLEGHNY	\$717.62	-\$1,071.34	672	477	\$1.07	-\$1.59
23530	INDIAN_POINT___2	\$1,443.84	-\$3,112.66	672	476	\$2.15	-\$4.63
23531	INDIAN_POINT___3	\$1,447.93	-\$3,154.90	672	476	\$2.15	-\$4.69
23532	RUSSELL___2	\$56.44	-\$407.87	672	470	\$0.08	-\$0.61
23533	RAVENSWOOD___1	\$1,828.05	-\$4,093.67	672	527	\$2.72	-\$6.09
23534	RAVENSWOOD___2	\$1,818.39	-\$4,093.67	672	527	\$2.71	-\$6.09
23535	RAVENSWOOD___3	\$1,775.02	-\$4,092.06	672	497	\$2.64	-\$6.09
23538	WATERSIDE___6 8 9	\$1,816.42	-\$4,049.48	672	530	\$2.70	-\$6.03
23540	HUDSON_AVE_GT_4	\$1,813.31	-\$3,919.18	672	497	\$2.70	-\$5.83
23543	KINTIGH___	-\$484.63	-\$416.71	672	474	-\$0.72	-\$0.62
23545	BARRETT___1	\$1,994.26	-\$10,631.05	672	666	\$2.97	-\$15.82
23546	BARRETT___2	\$1,994.26	-\$10,632.32	672	666	\$2.97	-\$15.82
23547	WADING_RIVER_IC_2	\$2,540.80	-\$5,728.51	672	630	\$3.78	-\$8.52
23548	FAR_ROCKAWAY___4	\$2,247.55	-\$8,632.74	672	661	\$3.34	-\$12.85
23549	RUSSELL___3	\$56.44	-\$407.87	672	470	\$0.08	-\$0.61
23550	GLENWOOD___4	\$1,956.19	-\$6,167.02	672	661	\$2.91	-\$9.18
23551	NORTHPORT___1	\$2,205.61	-\$5,701.27	672	661	\$3.28	-\$8.48
23552	NORTHPORT___2	\$2,205.61	-\$5,701.27	672	661	\$3.28	-\$8.48
23553	NORTHPORT___3	\$2,055.94	-\$5,705.08	672	662	\$3.06	-\$8.49

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23555	PORT_JEFF_3	\$2,416.93	-\$5,728.72	672	630	\$3.60	-\$8.52
23556	RUSSELL__4	\$56.44	-\$407.87	672	470	\$0.08	-\$0.61
23557	HUNTLEY__63	-\$83.02	-\$532.00	672	472	-\$0.12	-\$0.79
23558	HUNTLEY__64	-\$83.02	-\$532.00	672	472	-\$0.12	-\$0.79
23559	HUNTLEY__65	-\$83.02	-\$532.00	672	472	-\$0.12	-\$0.79
23560	HUNTLEY__66	-\$83.02	-\$532.00	672	472	-\$0.12	-\$0.79
23561	HUNTLEY__67	-\$218.02	-\$629.83	672	476	-\$0.32	-\$0.94
23562	HUNTLEY__68	-\$222.49	-\$629.83	672	476	-\$0.33	-\$0.94
23563	DUNKIRK__1	\$355.64	-\$660.87	672	476	\$0.53	-\$0.98
23564	DUNKIRK__2	\$355.64	-\$660.87	672	476	\$0.53	-\$0.98
23565	DUNKIRK__3	\$277.66	-\$652.57	672	477	\$0.41	-\$0.97
23566	DUNKIRK__4	\$277.66	-\$652.57	672	477	\$0.41	-\$0.97
23567	INDECK__ILION	\$640.39	\$79.91	672	458	\$0.95	\$0.12
23570	LYONS_FALL_HYD	\$258.17	-\$90.98	672	78	\$0.38	-\$0.14
23571	ALBANY__1	\$876.09	-\$4,063.80	672	478	\$1.30	-\$6.05
23572	ALBANY__2	\$876.09	-\$4,063.80	672	478	\$1.30	-\$6.05
23573	ALBANY__3	\$876.09	-\$4,063.80	672	478	\$1.30	-\$6.05
23574	ALBANY__4	\$876.09	-\$4,063.80	672	478	\$1.30	-\$6.05
23575	NINE_MILE_1	-\$407.69	\$136.10	672	464	-\$0.61	\$0.20
23579	GOUDEY__7	\$580.29	-\$1,066.06	672	477	\$0.86	-\$1.59
23580	GOUDEY__8	\$564.77	-\$1,066.06	672	477	\$0.84	-\$1.59
23582	GREENIDGE__3	\$564.65	-\$660.66	672	477	\$0.84	-\$0.98
23583	GREENIDGE__4	\$564.65	-\$660.66	672	477	\$0.84	-\$0.98
23584	MILLIKEN__1	\$622.45	-\$685.30	672	475	\$0.93	-\$1.02
23585	MILLIKEN__2	\$622.45	-\$685.30	672	475	\$0.93	-\$1.02
23586	DANSKAMMER__1	\$1,671.59	-\$3,251.24	672	470	\$2.49	-\$4.84
23587	ROSETON__1	\$1,452.96	-\$3,169.46	672	470	\$2.16	-\$4.72
23588	ROSETON__2	\$1,452.96	-\$3,169.46	672	470	\$2.16	-\$4.72
23589	DANSKAMMER__2	\$1,671.59	-\$3,251.24	672	470	\$2.49	-\$4.84
23590	DANSKAMMER__3	\$1,671.59	-\$3,251.24	672	470	\$2.49	-\$4.84
23591	DANSKAMMER__4	\$1,671.59	-\$3,251.24	672	470	\$2.49	-\$4.84
23592	DANSKAMMER__DIESEL	\$1,671.59	-\$3,251.24	672	470	\$2.49	-\$4.84
23593	LOVETT__5	\$1,460.04	-\$3,062.92	672	470	\$2.17	-\$4.56

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23595	BOWLINE__2	\$1,446.36	-\$3,075.55	672	470	\$2.15	-\$4.58
23598	FITZPATRICK__	-\$407.71	\$138.33	672	464	-\$0.61	\$0.21
23599	GILBOA__	\$906.60	-\$3,119.57	672	470	\$1.35	-\$4.64
23600	ST LAWRENCE__	-\$919.48	\$242.55	672	55	-\$1.37	\$0.36
23601	WADING RIVER_IC_3	\$2,540.80	-\$5,728.51	672	630	\$3.78	-\$8.52
23602	RUSSELL__1	\$56.44	-\$407.87	672	470	\$0.08	-\$0.61
23603	GINNA__	-\$835.89	-\$393.40	672	468	-\$1.24	-\$0.59
23604	STATION 5_MISC_HYD	-\$34.43	-\$407.48	672	470	-\$0.05	-\$0.61
23606	OSWEGO__5	-\$261.15	-\$406.59	672	464	-\$0.39	-\$0.61
23607	EAST__DELAWARE_HYD	\$1,399.61	-\$2,871.11	672	471	\$2.08	-\$4.27
23608	NEVERSINK__HYD	\$1,435.03	-\$2,856.68	672	471	\$2.14	-\$4.25
23609	STURGEON_POOL_HYD	\$1,351.48	-\$3,240.79	672	470	\$2.01	-\$4.82
23610	DASHVILLE__HYD	\$1,270.99	-\$3,247.92	672	470	\$1.89	-\$4.83
23611	COXSACKIE__GT	\$1,656.30	-\$3,459.73	672	470	\$2.46	-\$5.15
23612	SOUTH CAIRO__GT	\$1,656.30	-\$3,459.73	672	470	\$2.46	-\$5.15
23613	OSWEGO__6	-\$261.15	-\$406.59	672	464	-\$0.39	-\$0.61
23614	GLENWOOD__5	\$1,956.19	-\$6,167.02	672	661	\$2.91	-\$9.18
23616	PORT_JEFF_4	\$2,416.93	-\$5,728.72	672	630	\$3.60	-\$8.52
23619	BEEBEE_GT_13	-\$34.43	-\$407.48	672	470	-\$0.05	-\$0.61
23621	HICKLING__1	\$721.56	-\$861.35	672	483	\$1.07	-\$1.28
23622	HICKLING__2	\$721.56	-\$861.35	672	483	\$1.07	-\$1.28
23625	JENNISON__1	\$1,308.51	-\$1,138.15	672	477	\$1.95	-\$1.69
23626	JENNISON__2	\$1,308.51	-\$1,138.15	672	477	\$1.95	-\$1.69
23627	NEG CENTRAL__SENECA	\$458.37	-\$489.28	672	469	\$0.68	-\$0.73
23628	NEG NORTH__PLATTSBURG	-\$528.37	\$239.84	672	55	-\$0.79	\$0.36
23629	MILLIKEN__DIESEL	\$622.45	-\$685.30	672	475	\$0.93	-\$1.02
23632	LOVETT__3	\$1,460.04	-\$3,062.92	672	470	\$2.17	-\$4.56
23639	HILLBURN__GT	\$1,493.94	-\$3,019.68	672	470	\$2.22	-\$4.49
23640	SHOEMAKER__GT	\$1,246.39	-\$2,899.87	672	470	\$1.85	-\$4.32
23641	MONGAUP__HYD	\$1,475.69	-\$2,899.87	672	470	\$2.20	-\$4.32
23642	LOVETT__4	\$1,460.04	-\$3,062.92	672	470	\$2.17	-\$4.56
23644	HQ_GEN_CEDARS	-\$1,081.53	\$263.67	672	64	-\$1.61	\$0.39
23645	NEG CAPITAL__MECHNVIL	\$1,632.35	-\$4,311.82	672	478	\$2.43	-\$6.42

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23646	RANKINE_____	\$164.82	-\$663.17	672	476	\$0.25	-\$0.99
23647	HEMPSTEAD_____	\$2,002.22	-\$6,410.05	672	663	\$2.98	-\$9.54
23650	NORTHPORT___4	\$2,055.94	-\$5,705.08	672	662	\$3.06	-\$8.49
23651	HQ_GEN_WHEEL	-\$566.31	\$191.66	672	112	-\$0.84	\$0.29
23652	ROCHESTER_9_IC	-\$34.43	-\$407.48	672	470	-\$0.05	-\$0.61
23653	PEEKSKILL_____	\$1,505.74	-\$3,154.07	672	476	\$2.24	-\$4.69
23654	ASHOKAN_____	\$1,661.12	-\$3,371.12	672	470	\$2.47	-\$5.02
23655	KENSICO_____	\$1,621.03	-\$3,186.62	672	476	\$2.41	-\$4.74
23656	LIPA_MISC_IPP	\$2,474.55	-\$5,728.47	672	630	\$3.68	-\$8.52
23657	HUDSON_AVE_GT_5	\$1,813.31	-\$3,919.18	672	497	\$2.70	-\$5.83
23659	INDIAN_POINT_GT_2	\$1,505.74	-\$3,154.07	672	476	\$2.24	-\$4.69
23660	EAST_RIVER___6	\$1,792.01	-\$3,923.60	672	503	\$2.67	-\$5.84
23668	ATHENS_STG_1	\$1,102.60	-\$3,537.01	672	470	\$1.64	-\$5.26
23670	ATHENS_STG_2	\$1,102.60	-\$3,537.01	672	470	\$1.64	-\$5.26
23677	ATHENS_STG_3	\$1,102.60	-\$3,537.01	672	470	\$1.64	-\$5.26
23688	GLENWOOD_IC_2_G1	\$1,840.65	-\$5,428.02	672	625	\$2.74	-\$8.08
23689	GLENWOOD_IC_3_G1	\$1,840.65	-\$5,428.02	672	625	\$2.74	-\$8.08
23690	HOLTSVILLE_IC_1	\$2,382.72	-\$5,725.50	672	629	\$3.55	-\$8.52
23691	HOLTSVILLE_IC_2	\$2,382.72	-\$5,725.50	672	629	\$3.55	-\$8.52
23692	HOLTSVILLE_IC_3	\$2,382.72	-\$5,725.50	672	629	\$3.55	-\$8.52
23693	HOLTSVILLE_IC_4	\$2,382.72	-\$5,725.50	672	629	\$3.55	-\$8.52
23694	HOLTSVILLE_IC_5	\$2,382.72	-\$5,725.50	672	629	\$3.55	-\$8.52
23695	HOLTSVILLE_IC_6	\$2,523.09	-\$5,744.08	672	630	\$3.75	-\$8.55
23696	HOLTSVILLE_IC_7	\$2,523.09	-\$5,744.08	672	630	\$3.75	-\$8.55
23697	HOLTSVILLE_IC_8	\$2,523.09	-\$5,744.08	672	630	\$3.75	-\$8.55
23698	HOLTSVILLE_IC_9	\$2,523.09	-\$5,744.08	672	630	\$3.75	-\$8.55
23699	HOLTSVILLE_IC_10	\$2,523.09	-\$5,744.08	672	630	\$3.75	-\$8.55
23700	BARRETT_IC_9	\$1,994.26	-\$10,632.32	672	666	\$2.97	-\$15.82
23701	BARRETT_IC_10	\$1,994.26	-\$10,632.32	672	666	\$2.97	-\$15.82
23702	BARRETT_IC_11	\$1,994.26	-\$10,632.32	672	666	\$2.97	-\$15.82
23703	BARRETT_IC_12	\$1,994.26	-\$10,632.32	672	666	\$2.97	-\$15.82
23704	BARRETT_IC_1	\$1,994.26	-\$10,631.05	672	666	\$2.97	-\$15.82
23705	BARRETT_IC_2	\$1,994.26	-\$10,631.05	672	666	\$2.97	-\$15.82

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23706	BARRETT_IC_3	\$1,994.26	-\$10,631.05	672	666	\$2.97	-\$15.82
23707	BARRETT_IC_4	\$1,994.26	-\$10,631.05	672	666	\$2.97	-\$15.82
23708	BARRETT_IC_5	\$1,994.26	-\$10,631.05	672	666	\$2.97	-\$15.82
23709	BARRETT_IC_6	\$1,994.26	-\$10,631.05	672	666	\$2.97	-\$15.82
23710	BARRETT_IC_7	\$1,994.26	-\$10,631.05	672	666	\$2.97	-\$15.82
23711	BARRETT_IC_8	\$1,994.26	-\$10,631.05	672	666	\$2.97	-\$15.82
23712	GLENWOOD_IC_1_G5	\$1,952.58	-\$6,167.02	672	661	\$2.91	-\$9.18
23713	PORT_JEFF_IC	\$2,469.22	-\$5,737.31	672	630	\$3.67	-\$8.54
23714	WEST BABYLON_IC	\$2,472.34	-\$5,988.06	672	630	\$3.68	-\$8.91
23715	SHOREHAM_IC_1	\$2,522.28	-\$5,732.14	672	630	\$3.75	-\$8.53
23716	SHOREHAM_IC_2	\$2,522.28	-\$5,732.14	672	630	\$3.75	-\$8.53
23717	EAST HAMPTON_GT	\$4,203.59	-\$5,730.44	672	630	\$6.26	-\$8.53
23718	NORTHPORT_IC	\$2,205.61	-\$5,701.27	672	661	\$3.28	-\$8.48
23719	SOUTHOLD_IC	\$4,125.61	-\$5,730.43	672	630	\$6.14	-\$8.53
23720	SOUTH HAMPTN_IC	\$3,958.36	-\$5,730.47	672	630	\$5.89	-\$8.53
23721	MONTAUK_DIESEL	\$4,203.59	-\$5,730.44	672	630	\$6.26	-\$8.53
23722	EAST_HAMPTON_DIESEL	\$4,208.25	-\$5,730.44	672	630	\$6.26	-\$8.53
23729	RAVENSWOOD_GT_1	\$1,838.52	-\$4,138.46	672	530	\$2.74	-\$6.16
23735	SISSONVILLE	-\$1,289.26	\$316.19	672	80	-\$1.92	\$0.47
23737	WARRENSBURG	\$1,506.19	-\$4,293.82	672	478	\$2.24	-\$6.39
23743	JARVIS	\$179.14	\$79.91	672	458	\$0.27	\$0.12
23744	NINE_MILE_2	-\$407.52	\$142.25	672	464	-\$0.61	\$0.21
23752	CORNELL	\$675.46	-\$752.51	672	474	\$1.01	-\$1.12
23754	HIGH FALLS_HY	\$1,533.95	-\$3,147.38	672	470	\$2.28	-\$4.68
23756	GILBOA_1	\$906.60	-\$3,119.57	672	470	\$1.35	-\$4.64
23757	GILBOA_2	\$906.60	-\$3,119.57	672	470	\$1.35	-\$4.64
23758	GILBOA_3	\$906.60	-\$3,119.57	672	470	\$1.35	-\$4.64
23759	GILBOA_4	\$906.60	-\$3,119.57	672	470	\$1.35	-\$4.64
23760	NIAGARA	-\$695.38	-\$465.81	672	475	-\$1.03	-\$0.69
23764	FREEPORT_EQUS_GT1	\$2,142.18	-\$6,769.80	672	663	\$3.19	-\$10.07
23765	CH_MISC_IPPS	\$1,671.59	-\$3,251.24	672	470	\$2.49	-\$4.84
23766	FULTON COGEN	-\$151.34	-\$355.92	672	469	-\$0.23	-\$0.53
23767	NEG CENTRAL_HIGH_ACRES	-\$341.79	-\$399.30	672	468	-\$0.51	-\$0.59

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23768	NEG CENTRAL___INDECK	\$640.49	-\$580.46	672	476	\$0.95	-\$0.86
23769	LEDERLE___	\$1,534.55	-\$3,050.17	672	470	\$2.28	-\$4.54
23770	YORK___WARBASSE	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
23776	E_FISHKILL___LBMP	\$1,525.95	-\$3,233.48	672	470	\$2.27	-\$4.81
23777	SITHE___STERLING	\$595.80	-\$179.68	672	468	\$0.89	-\$0.27
23778	GLEN PARK___	\$83.46	-\$272.36	672	476	\$0.12	-\$0.41
23779	BETHLEHEM___STEEL	\$164.82	-\$663.17	672	476	\$0.25	-\$0.99
23780	FORT_DRUM_COGEN	\$9.39	-\$266.41	672	476	\$0.01	-\$0.40
23781	INDECK___YERKES	-\$62.87	-\$532.00	672	472	-\$0.09	-\$0.79
23783	INDECK___OSWEGO	-\$274.67	-\$370.35	672	469	-\$0.41	-\$0.55
23786	LINDEN COGEN___	\$1,712.56	-\$3,650.95	672	499	\$2.55	-\$5.43
23790	BINGHAMTON___COGEN	\$583.40	-\$1,071.88	672	477	\$0.87	-\$1.60
23791	NEG WEST_LEA_LOCKPORT	-\$343.41	-\$480.21	672	476	-\$0.51	-\$0.71
23792	NEG NORTH_KES_CHATEGAY	-\$718.18	\$246.26	672	55	-\$1.07	\$0.37
23793	NEG NORTH_FLCN_SEA	-\$506.55	\$238.66	672	55	-\$0.75	\$0.36
23794	NYPA___HOLTSVILL	\$2,381.63	-\$5,725.50	672	629	\$3.54	-\$8.52
23796	RENSSELAER___COGEN	\$1,024.36	-\$4,040.16	672	478	\$1.52	-\$6.01
23797	SENECA___ENERGY	\$87.71	-\$453.48	672	468	\$0.13	-\$0.67
23798	ADK RESOURCE___RCVRY	\$1,947.98	-\$4,224.61	672	478	\$2.90	-\$6.29
23799	SELKIRK___II	\$977.64	-\$4,004.49	672	470	\$1.45	-\$5.96
23800	SITHE___INDEPEND	-\$410.63	\$140.05	672	464	-\$0.61	\$0.21
23801	SELKIRK___I	\$981.30	-\$4,000.97	672	470	\$1.46	-\$5.95
23802	INDECK___CORINTH	\$1,440.44	-\$4,293.82	672	478	\$2.14	-\$6.39
23803	BURROWS___LYONSDAL	\$258.17	-\$90.98	672	78	\$0.38	-\$0.14
23804	IP___TICONDEROGA	\$2,667.58	-\$4,091.82	672	478	\$3.97	-\$6.09
23807	DOGLEVILLE___HYD	\$1,217.48	\$79.91	672	458	\$1.81	\$0.12
23808	GENERAL___MILLS	\$164.82	-\$663.17	672	476	\$0.25	-\$0.99
23810	HUDSON AVE_GT_3	\$1,813.31	-\$3,919.18	672	497	\$2.70	-\$5.83
23811	NEG WEST___LANCASTR	\$398.18	-\$751.55	672	479	\$0.59	-\$1.12
23814	GLOBAL GREEN_PORT_GT1	\$4,125.61	-\$5,730.43	672	630	\$6.14	-\$8.53
23815	FPL FAR_ROCK_GT2	\$2,247.55	-\$8,632.74	672	661	\$3.34	-\$12.85
23816	KIAC_JFK_GT1	\$1,718.91	-\$3,883.33	672	497	\$2.56	-\$5.78
23817	KIAC_JFK_GT2	\$1,718.91	-\$3,883.33	672	497	\$2.56	-\$5.78

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
February 2019		From 2/01/19 to 2/28/19				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	\$2,142.18	-\$6,769.80	672	663	\$3.19	-\$10.07
23819	ONTARIO___LFGE	\$458.37	-\$489.28	672	469	\$0.68	-\$0.73
23820	RAVENSWOOD___4	\$1,816.42	-\$4,049.48	672	530	\$2.70	-\$6.03
23823	CALPINE_BP_GT1	\$2,173.15	-\$6,214.48	672	635	\$3.23	-\$9.25
23824	BORALEX_4TH_BRANCH	\$1,521.95	-\$4,163.40	672	478	\$2.26	-\$6.20
23843	BETHLEHEM___GRP	\$876.09	-\$4,063.80	672	478	\$1.30	-\$6.05
23847	NEWTON___FALLS_HYD	-\$772.63	\$418.94	672	79	-\$1.15	\$0.62
23848	NYS_BARGE___HYD	-\$337.58	-\$474.16	672	476	-\$0.50	-\$0.71
23849	MID___OSWEGATCHIE_HYD	-\$772.63	\$418.94	672	79	-\$1.15	\$0.62
23850	LWR___OSWEGATCHIE_HYD	-\$772.63	\$418.94	672	79	-\$1.15	\$0.62
23851	MID___RAQUETTE_HYD	-\$1,289.26	\$316.19	672	80	-\$1.92	\$0.47
23852	PIERCEFIELD___HYD	-\$1,289.26	\$316.19	672	80	-\$1.92	\$0.47
23856	FIBERTEK___ENERGY	\$113.76	-\$382.48	672	467	\$0.17	-\$0.57
23857	CARTHAGE___PAPER	-\$76.47	-\$257.17	672	474	-\$0.11	-\$0.38
23858	NSINS_S_GLNS_FALLS	\$1,716.98	-\$4,274.71	672	478	\$2.56	-\$6.36
23895	CH_RES_NIAGARA	-\$675.11	-\$483.58	672	473	-\$1.00	-\$0.72
23900	FORT ORANGE___	\$1,090.41	-\$3,982.22	672	477	\$1.62	-\$5.93
23901	NEPA___ENERGY	\$277.66	-\$652.57	672	477	\$0.41	-\$0.97
23902	SITHE___MASSENA	-\$955.14	\$257.02	672	55	-\$1.42	\$0.38
23913	NEG NORTH___LWR_SARANAC	-\$528.37	\$239.84	672	55	-\$0.79	\$0.36
23914	RUSSELL___STATION	\$56.44	-\$407.87	672	470	\$0.08	-\$0.61
23915	NEG NORTH___ALICE_FALLS	-\$528.37	\$239.84	672	55	-\$0.79	\$0.36
23982	INDECK___OLEAN	\$688.30	-\$715.04	672	479	\$1.02	-\$1.06
23983	CH_RES_BVR_FALLS	-\$257.49	\$158.41	672	466	-\$0.38	\$0.24
23985	CH_RES_SYRACUSE	\$113.76	-\$382.48	672	467	\$0.17	-\$0.57
23986	ONONDAGA___COGEN	\$113.76	-\$382.48	672	467	\$0.17	-\$0.57
23987	ONONDAGA_REF_OCCRA	\$170.59	-\$391.49	672	467	\$0.25	-\$0.58
23988	IP CORINTH___1	\$1,506.19	-\$4,293.82	672	478	\$2.24	-\$6.39
24000	PLEASANTVLY___LBMP	\$1,521.03	-\$3,295.95	672	470	\$2.26	-\$4.90
24008	NYISO_LBMP_REFERENCE	\$0.00	\$0.00	672	0	\$0.00	\$0.00
24010	AMERICAN_REF_FUEL	-\$625.37	-\$428.93	672	476	-\$0.93	-\$0.64
24011	ADK HUDSON___FALLS	\$1,746.97	-\$4,266.60	672	478	\$2.60	-\$6.35
24013	LITTLE FALLS___HYD	\$1,217.48	\$79.91	672	458	\$1.81	\$0.12

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
February 2019			From 2/01/19 to 2/28/19			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	-\$151.34	-\$355.92	672	469	-\$0.23	-\$0.53
24016	HARZA MOOSE__ RIVER	\$258.17	-\$90.98	672	78	\$0.38	-\$0.14
24017	SYRACUSE__ POWER	\$141.89	-\$381.42	672	467	\$0.21	-\$0.57
24018	CRESCENT__ HYD	\$1,361.32	-\$4,249.09	672	478	\$2.03	-\$6.32
24019	INDIAN POINT_GT_3	\$1,505.74	-\$3,154.07	672	476	\$2.24	-\$4.69
24020	VISCHER__ FERRY HYD	\$1,361.32	-\$4,249.09	672	478	\$2.03	-\$6.32
24021	SITHE__ OGDNSBRG	-\$1,003.93	\$291.04	672	78	-\$1.49	\$0.43
24023	PYRITES__ HYD	-\$1,064.77	\$307.64	672	80	-\$1.58	\$0.46
24024	SITHE__ BATAVIA	\$88.28	-\$450.75	672	476	\$0.13	-\$0.67
24026	OXBOW__	-\$341.70	-\$495.00	672	472	-\$0.51	-\$0.74
24028	ADK S GLENS__ FALLS	\$1,746.97	-\$4,266.60	672	478	\$2.60	-\$6.35
24039	GARDENVILLE__ LBMP	\$89.82	-\$644.26	672	476	\$0.13	-\$0.96
24041	SENECA OSWGO__ HYD	-\$151.34	-\$355.92	672	469	-\$0.23	-\$0.53
24042	N SALMON__ HYD	-\$730.95	\$262.91	672	64	-\$1.09	\$0.39
24043	S SALMON__ HYD	-\$182.61	-\$326.89	672	477	-\$0.27	-\$0.49
24044	OSWEGATCHIE__ HYD	-\$772.63	\$418.94	672	79	-\$1.15	\$0.62
24046	OAK ORCHARD__ HYD	-\$73.13	-\$410.20	672	470	-\$0.11	-\$0.61
24047	BLACK RIVER__ HYD	\$27.44	-\$269.43	672	476	\$0.04	-\$0.40
24048	BEAVER RIVER__ HYD	-\$220.14	-\$225.67	672	455	-\$0.33	-\$0.34
24049	WEST CANADA__ HYD	\$179.14	\$79.91	672	458	\$0.27	\$0.12
24050	E_CANADA_MHWK_HY	\$1,217.48	\$79.91	672	458	\$1.81	\$0.12
24051	E_CANADA_CAP_HY	\$786.22	-\$5,149.79	672	480	\$1.17	-\$7.66
24053	NM_ST_REGIS__ HYD	-\$1,158.69	\$304.65	672	80	-\$1.72	\$0.45
24054	FRANKLIN_FALL_HYD	-\$730.95	\$262.91	672	64	-\$1.09	\$0.39
24056	UPPER RAQUET__ HYD	-\$1,289.26	\$316.19	672	80	-\$1.92	\$0.47
24057	LOWER RAQUET__ HYD	-\$1,289.26	\$316.19	672	80	-\$1.92	\$0.47
24058	UPPER HUDSON__ HYD	\$1,506.19	-\$4,293.82	672	478	\$2.24	-\$6.39
24059	LOWER__ HUDSON	\$1,361.32	-\$4,249.09	672	478	\$2.03	-\$6.32
24060	CARR STREET_E._SYR	\$20.18	-\$326.22	672	466	\$0.03	-\$0.49
24062	N.E._GEN_SANDY PD	\$1,511.44	-\$4,483.56	672	573	\$2.25	-\$6.67
24063	O.H._GEN_BRUCE	-\$406.32	-\$503.99	672	493	-\$0.60	-\$0.75
24065	PJM_GEN_KEYSTONE	\$596.56	-\$1,719.62	672	504	\$0.89	-\$2.56
24077	GOWANUS_GT1_1	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
February 2019		From 2/01/19 to 2/28/19				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	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24079	GOWANUS_GT1_3	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24080	GOWANUS_GT1_4	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24084	GOWANUS_GT1_5	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24086	ELEC_TRO_TEK	\$1,915.17	-\$6,710.08	672	661	\$2.85	-\$9.99
24094	ASTORIA_GT2_1	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24095	ASTORIA_GT2_2	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24096	ASTORIA_GT2_3	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24097	ASTORIA_GT2_4	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24098	ASTORIA_GT3_1	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24099	ASTORIA_GT3_2	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24100	ASTORIA_GT3_3	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24101	ASTORIA_GT3_4	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24102	ASTORIA_GT4_1	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24103	ASTORIA_GT4_2	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24104	ASTORIA_GT4_3	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24105	ASTORIA_GT4_4	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24106	ASTORIA_GT_5	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24107	ASTORIA_GT_7	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24108	ASTORIA_GT_8	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24110	ASTORIA_GT_10	\$1,821.43	-\$4,093.67	672	527	\$2.71	-\$6.09
24111	GOWANUS_GT1_6	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24112	GOWANUS_GT1_7	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24113	GOWANUS_GT1_8	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24114	GOWANUS_GT2_1	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24115	GOWANUS_GT2_2	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24116	GOWANUS_GT2_3	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24117	GOWANUS_GT2_4	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24118	GOWANUS_GT2_5	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24119	GOWANUS_GT2_6	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24120	GOWANUS_GT2_7	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24121	GOWANUS_GT2_8	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24122	GOWANUS_GT3_1	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
February 2019		From 2/01/19 to 2/28/19				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	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24124	GOWANUS_GT3_3	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24125	GOWANUS_GT3_4	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24126	GOWANUS_GT3_5	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24127	GOWANUS_GT3_6	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24128	GOWANUS_GT3_7	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24129	GOWANUS_GT3_8	\$1,858.43	-\$4,401.24	672	530	\$2.77	-\$6.55
24130	GOWANUS_GT4_1	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24131	GOWANUS_GT4_2	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24132	GOWANUS_GT4_3	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24133	GOWANUS_GT4_4	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24134	GOWANUS_GT4_5	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24135	GOWANUS_GT4_6	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24136	GOWANUS_GT4_7	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24137	GOWANUS_GT4_8	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24138	59TH STREET_GT_1	\$1,785.71	-\$3,739.53	672	492	\$2.66	-\$5.56
24139	INDIAN POINT_GT_1	\$1,505.74	-\$3,154.07	672	476	\$2.24	-\$4.69
24143	WESTERN_NY_WIND	\$74.68	-\$453.34	672	476	\$0.11	-\$0.67
24146	PGE MADISON___WINDPWR	\$1,891.34	-\$1,018.00	672	477	\$2.81	-\$1.51
24147	NEG CENTRAL___STATE_STREET	\$392.62	-\$458.05	672	468	\$0.58	-\$0.68
24148	WALDEN___HYDRO	\$1,470.33	-\$3,118.02	672	470	\$2.19	-\$4.64
24149	ASTORIA___2	\$1,770.95	-\$3,881.47	672	632	\$2.64	-\$5.78
24151	STONY___BROOK	\$2,446.98	-\$5,740.25	672	630	\$3.64	-\$8.54
24152	NYPA_KENT____GT	\$1,848.71	-\$4,269.85	672	530	\$2.75	-\$6.35
24155	NYPA_POUCH1____GT	\$1,811.82	-\$4,369.06	672	530	\$2.70	-\$6.50
24156	NYPA_GOWANUS____GT5	\$1,858.60	-\$4,401.24	672	530	\$2.77	-\$6.55
24157	NYPA_GOWANUS____GT6	\$1,858.60	-\$4,401.24	672	530	\$2.77	-\$6.55
24158	NYPA____HELLGATE_GT1	\$1,770.63	-\$3,923.43	672	632	\$2.63	-\$5.84
24159	NYPA____HELLGATE_GT2	\$1,770.63	-\$3,923.43	672	632	\$2.63	-\$5.84
24160	NYPA_HARLEM_RVR_GT1	\$1,770.68	-\$3,839.50	672	632	\$2.63	-\$5.71
24161	NYPA_HARLEM_RVR_GT2	\$1,770.68	-\$3,839.50	672	632	\$2.63	-\$5.71
24162	NYPA_VERNON____GT2	\$1,838.52	-\$4,138.46	672	530	\$2.74	-\$6.16
24163	NYPA_VERNON____GT3	\$1,838.52	-\$4,138.46	672	530	\$2.74	-\$6.16

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
February 2019			From 2/01/19 to 2/28/19			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	\$2,398.78	-\$5,771.58	672	630	\$3.57	-\$8.59
24166	PROJECT___ORANGE 2	\$46.02	-\$322.51	672	466	\$0.07	-\$0.48
24167	MODEL_CITY_ENERGY	-\$564.74	-\$466.42	672	476	-\$0.84	-\$0.69
24168	HUDSON_AVE_10	\$1,768.17	-\$3,883.33	672	497	\$2.63	-\$5.78
24169	SITHE_IND_GS1	-\$410.63	\$140.05	672	464	-\$0.61	\$0.21
24170	SITHE_IND_GS2	-\$410.63	\$140.05	672	464	-\$0.61	\$0.21
24171	SITHE_IND_GS3	-\$410.63	\$140.05	672	464	-\$0.61	\$0.21
24172	SITHE_IND_GS4	-\$410.63	\$140.05	672	464	-\$0.61	\$0.21
24174	PROJECT___ORANGE 1	\$46.02	-\$322.51	672	466	\$0.07	-\$0.48
24175	OCC_CHEM___DRP	-\$675.11	-\$483.58	672	473	-\$1.00	-\$0.72
24177	OLIN_CORP_DRP	-\$625.37	-\$428.93	672	476	-\$0.93	-\$0.64
24179	NM_FRONTIER___DRP	-\$741.95	-\$482.67	672	473	-\$1.10	-\$0.72
24180	CRUCIBLE_METL_DRP	\$113.76	-\$382.48	672	467	\$0.17	-\$0.57
24181	NM_CENTRAL___DRP	\$36.65	-\$317.42	672	466	\$0.05	-\$0.47
24182	BLUE_CIRC_CHEM_DRP	\$981.30	-\$4,000.97	672	470	\$1.46	-\$5.95
24183	GE_PLASTICS___DRP	\$977.64	-\$4,004.49	672	470	\$1.45	-\$5.96
24184	G.F.CEMENT___DRP	\$1,746.97	-\$4,266.60	672	478	\$2.60	-\$6.35
24185	MG INDUSTRY___DRP	\$981.30	-\$4,000.97	672	470	\$1.46	-\$5.95
24186	REVERE_CPPR_DRP	\$667.31	-\$147.33	672	459	\$0.99	-\$0.22
24187	MOHAWK_PAPER___DRP	\$1,195.13	-\$4,124.61	672	478	\$1.78	-\$6.14
24188	ALCOA_RYNLDS___DRP	-\$946.46	\$255.98	672	55	-\$1.41	\$0.38
24189	BOC_GAS_DRP	\$892.99	-\$4,056.57	672	470	\$1.33	-\$6.04
24190	AIR_PRODUCTS___DRP	\$876.09	-\$4,063.80	672	478	\$1.30	-\$6.05
24191	BROOKHAVEN___DRP	\$2,474.55	-\$5,728.47	672	630	\$3.68	-\$8.52
24192	CH_MIDHUDSON___DRP	\$1,636.43	-\$3,372.24	672	470	\$2.44	-\$5.02
24193	CE_MILLWOOD___DRP	\$1,555.69	-\$3,167.27	672	476	\$2.32	-\$4.71
24194	CE_DUNWOOD___DRP	\$1,621.03	-\$3,186.62	672	476	\$2.41	-\$4.74
24195	CE_NYC_DRP	\$1,801.81	-\$3,875.82	672	497	\$2.68	-\$5.77
24196	RCPI_TRUST___DRP	\$1,785.71	-\$3,739.53	672	492	\$2.66	-\$5.56
24197	NUCOR_STEEL___DRP	\$316.44	-\$445.64	672	468	\$0.47	-\$0.66
24198	NEG MILLWOOD___DRP	\$1,808.24	-\$3,263.66	672	470	\$2.69	-\$4.86
24199	NEG CENTRAL___DRP	\$299.41	-\$449.76	672	468	\$0.45	-\$0.67
24200	CALSPAN___DRP	\$164.82	-\$663.17	672	476	\$0.25	-\$0.99

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
February 2019		From 2/01/19 to 2/28/19				Average Hourly	Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24202	CE_NYC2_DRP	\$1,828.08	-\$4,093.67	672	527	\$2.72	-\$6.09
24204	FENNER__WINDPWR	\$548.34	-\$343.81	672	470	\$0.82	-\$0.51
24206	OUTOKUMPU-AB__DRP	-\$83.02	-\$532.00	672	472	-\$0.12	-\$0.79
24207	NEG__GEN_MONROE	-\$72.34	-\$402.14	672	472	-\$0.11	-\$0.60
24208	NM_CAPITAL__DRP	\$1,053.32	-\$4,088.29	672	478	\$1.57	-\$6.08
24209	CALPINE BETH_PAGE_GT4	\$2,173.15	-\$6,214.48	672	635	\$3.23	-\$9.25
24210	KEDC PORT_JEFF_GT2	\$2,469.22	-\$5,737.31	672	630	\$3.67	-\$8.54
24211	KEDC PORT_JEFF_GT3	\$2,469.22	-\$5,737.31	672	630	\$3.67	-\$8.54
24212	FPL FAR_ROCK_GT1	\$2,247.55	-\$8,632.74	672	661	\$3.34	-\$12.85
24213	PPL_SHRM_GT3	\$2,522.28	-\$5,732.14	672	630	\$3.75	-\$8.53
24214	PPL_SHRM_GT4	\$2,522.28	-\$5,732.14	672	630	\$3.75	-\$8.53
24216	PPL PILGRIM_ST_GT1	\$2,398.78	-\$5,771.58	672	630	\$3.57	-\$8.59
24217	PPL PILGRIM_ST_GT2	\$2,398.78	-\$5,771.58	672	630	\$3.57	-\$8.59
24219	KEDC_GLWD_GT4	\$1,952.58	-\$6,167.02	672	661	\$2.91	-\$9.18
24220	KEDC_GLWD_GT5	\$1,952.58	-\$6,167.02	672	661	\$2.91	-\$9.18
24225	ASTORIA_GT_11	\$1,821.43	-\$4,093.67	672	527	\$2.71	-\$6.09
24226	ASTORIA_GT_12	\$1,821.43	-\$4,093.67	672	527	\$2.71	-\$6.09
24227	ASTORIA_GT_13	\$1,821.43	-\$4,093.67	672	527	\$2.71	-\$6.09
24228	NARROWS_GT1_1	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24229	NARROWS_GT1_2	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24230	NARROWS_GT1_3	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24231	NARROWS_GT1_4	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24232	NARROWS_GT1_5	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24233	NARROWS_GT1_6	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24234	NARROWS_GT1_7	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24235	NARROWS_GT1_8	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24236	NARROWS_GT2_1	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24237	NARROWS_GT2_2	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24238	NARROWS_GT2_3	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24239	NARROWS_GT2_4	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24240	NARROWS_GT2_5	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24241	NARROWS_GT2_6	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24242	NARROWS_GT2_7	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55

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Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
February 2019		From 2/01/19 to 2/28/19				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	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
24244	RAVENSWOOD_GT2_1	\$1,772.36	-\$4,092.06	672	497	\$2.64	-\$6.09
24245	RAVENSWOOD_GT2_2	\$1,772.36	-\$4,092.06	672	497	\$2.64	-\$6.09
24246	RAVENSWOOD_GT2_3	\$1,780.75	-\$4,092.06	672	497	\$2.65	-\$6.09
24247	RAVENSWOOD_GT2_4	\$1,780.75	-\$4,092.06	672	497	\$2.65	-\$6.09
24248	RAVENSWOOD_GT3_1	\$1,774.46	-\$4,092.06	672	497	\$2.64	-\$6.09
24249	RAVENSWOOD_GT3_2	\$1,774.46	-\$4,092.06	672	497	\$2.64	-\$6.09
24250	RAVENSWOOD_GT3_3	\$1,799.19	-\$4,092.06	672	497	\$2.68	-\$6.09
24251	RAVENSWOOD_GT3_4	\$1,799.19	-\$4,092.06	672	497	\$2.68	-\$6.09
24252	RAVENSWOOD_GT_4	\$1,766.42	-\$4,124.93	672	527	\$2.63	-\$6.14
24253	RAVENSWOOD_GT_6	\$1,766.42	-\$4,124.93	672	527	\$2.63	-\$6.14
24254	RAVENSWOOD_GT_5	\$1,766.42	-\$4,124.93	672	527	\$2.63	-\$6.14
24255	RAVENSWOOD_GT_7	\$1,766.42	-\$4,124.93	672	527	\$2.63	-\$6.14
24256	RAVENSWOOD_GT_8 TEMP GRP(8-11)	\$1,772.75	-\$4,091.95	672	499	\$2.64	-\$6.09
24257	RAVENSWOOD_GT_9	\$1,772.75	-\$4,091.95	672	499	\$2.64	-\$6.09
24258	RAVENSWOOD_GT_10	\$1,772.75	-\$4,091.95	672	499	\$2.64	-\$6.09
24259	RAVENSWOOD_GT_11	\$1,772.75	-\$4,091.95	672	499	\$2.64	-\$6.09
24260	74TH STREET_GT_1	\$1,808.39	-\$4,092.06	672	497	\$2.69	-\$6.09
24261	74TH STREET_GT_2	\$1,808.39	-\$4,092.06	672	497	\$2.69	-\$6.09
61752	WEST	\$78.99	-\$627.94	672	476	\$0.12	-\$0.93
61753	GENESE	-\$139.26	-\$422.71	672	470	-\$0.21	-\$0.63
61754	CENTRL	\$338.37	-\$579.41	672	472	\$0.50	-\$0.86
61755	NORTH	-\$779.07	\$252.22	672	55	-\$1.16	\$0.38
61756	MHK VL	\$559.79	-\$586.57	672	480	\$0.83	-\$0.87
61757	CAPITL	\$1,347.76	-\$4,261.50	672	478	\$2.01	-\$6.34
61758	HUD VL	\$1,529.00	-\$3,149.82	672	470	\$2.28	-\$4.69
61759	MILLWD	\$1,665.64	-\$3,198.81	672	470	\$2.48	-\$4.76
61760	DUNWOD	\$1,694.28	-\$3,168.40	672	470	\$2.52	-\$4.71
61761	N.Y.C.	\$1,840.85	-\$4,002.87	672	502	\$2.74	-\$5.96
61762	LONGIL	\$2,404.04	-\$6,352.47	672	664	\$3.58	-\$9.45
61844	H Q	-\$566.31	\$191.66	672	112	-\$0.84	\$0.29
61845	NPX	\$1,511.44	-\$4,483.56	672	573	\$2.25	-\$6.67
61846	O H	-\$406.32	-\$503.99	672	493	-\$0.60	-\$0.75

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
February 2019		From 2/01/19 to 2/28/19			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	\$596.56	-\$1,719.62	672	504	\$0.89	-\$2.56
323557	NPX_GEN_CSC	\$2,534.67	-\$5,728.54	672	633	\$3.77	-\$8.52
323558	EAST_RIVER__1	\$1,801.81	-\$3,875.82	672	497	\$2.68	-\$5.77
323559	EAST_RIVER__2	\$1,792.01	-\$3,923.60	672	503	\$2.67	-\$5.84
323560	BETHLEHEM__GS1	\$876.09	-\$4,063.80	672	478	\$1.30	-\$6.05
323561	BETHLEHEM__GS2	\$876.09	-\$4,063.80	672	478	\$1.30	-\$6.05
323562	BETHLEHEM__GS3	\$876.09	-\$4,063.80	672	478	\$1.30	-\$6.05
323563	PINELAWN_CC_1	\$2,266.83	-\$5,986.05	672	630	\$3.37	-\$8.91
323564	BETHPAGE_CC_5	\$2,183.59	-\$6,083.72	672	630	\$3.25	-\$9.05
323565	RAMAPO__LBMP	\$1,420.24	-\$3,049.12	672	470	\$2.11	-\$4.54
323566	FARRAGUT__LBMP	\$1,783.57	-\$3,924.10	672	497	\$2.65	-\$5.84
323567	GOETHSLN__LBMP	\$1,720.60	-\$3,858.66	672	497	\$2.56	-\$5.74
323568	NYPA__ASTORIA_CC1	\$1,821.43	-\$4,093.67	672	527	\$2.71	-\$6.09
323569	NYPA__ASTORIA_CC2	\$1,821.43	-\$4,093.67	672	527	\$2.71	-\$6.09
323574	MAPLE_RIDGE_WT_1	-\$251.25	\$162.55	672	466	-\$0.37	\$0.24
323577	COLONIE_LFGE__	\$1,361.32	-\$4,249.09	672	478	\$2.03	-\$6.32
323578	CHAT_HIGH_FALL_HYD	-\$718.18	\$246.26	672	55	-\$1.07	\$0.37
323580	MODERN_LFGE__	-\$564.74	-\$466.42	672	476	-\$0.84	-\$0.69
323581	ASTORIA_EAST_ENERGY_CC1	\$1,764.82	-\$3,881.47	672	632	\$2.63	-\$5.78
323582	ASTORIA_EAST_ENERGY_CC2	\$1,764.40	-\$3,881.47	672	632	\$2.63	-\$5.78
323586	CALPINE_BETH_PAGE_GT_4	\$2,173.15	-\$6,214.48	672	635	\$3.23	-\$9.25
323587	UNION__PROCESSING_DRP	-\$73.13	-\$410.20	672	470	-\$0.11	-\$0.61
323590	HQ_GEN_CEDARS_PROXY	-\$1,081.53	\$263.68	672	83	-\$1.61	\$0.39
323591	NPX_GEN_1385_PROXY	\$2,123.73	-\$5,269.82	672	662	\$3.16	-\$7.84
323593	HAMPSHIRE__PAPER_HYD	-\$772.63	\$418.94	672	79	-\$1.15	\$0.62
323594	PJM_GEN_NEPTUNE_PROXY	\$1,965.34	-\$4,936.31	672	654	\$2.92	-\$7.35
323595	BROOKLYN__ARMY_DRP	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
323596	STEEL__WIND	\$185.36	-\$663.17	672	476	\$0.28	-\$0.99
323597	SYRACUSE__ENERGY_ST1	\$113.76	-\$382.48	672	467	\$0.17	-\$0.57
323598	SYRACUSE__ENERGY_ST2	\$113.76	-\$382.48	672	467	\$0.17	-\$0.57
323600	BROOME__LFGE	\$583.40	-\$1,071.88	672	477	\$0.87	-\$1.60
323601	HQ_GEN_IMPORT	-\$566.31	\$191.66	672	112	-\$0.84	\$0.29
323602	GROVEVILLE__HYD	\$1,711.05	-\$3,258.97	672	470	\$2.55	-\$4.85

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February 2019			From 2/01/19 to 2/28/19			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	\$354.20	-\$678.97	672	476	\$0.53	-\$1.01
323604	ELLENBURG_WT_PWR	-\$664.06	\$237.62	672	55	-\$0.99	\$0.35
323605	CLINTON_WT_PWR	-\$664.06	\$237.62	672	55	-\$0.99	\$0.35
323606	ALTONA_WT_PWR	-\$612.02	\$237.95	672	55	-\$0.91	\$0.35
323607	MILLSEAT__LFGE	-\$43.79	-\$459.37	672	476	-\$0.07	-\$0.68
323608	BLISS_WT_PWR	\$740.64	-\$695.58	672	479	\$1.10	-\$1.04
323609	MUNSVILLE_WIND_PWR	\$1,891.34	-\$1,018.00	672	477	\$2.81	-\$1.51
323610	RIVERBAY__	\$1,817.65	-\$3,825.50	672	632	\$2.70	-\$5.69
323611	MAPLE_RIDGE_WT_2	-\$251.25	\$162.55	672	466	-\$0.37	\$0.24
323612	OXY_CHEM_DSASP	-\$675.11	-\$483.58	672	473	-\$1.00	-\$0.72
323613	HUNTER MOUNT__DRP	\$1,656.30	-\$3,459.73	672	470	\$2.46	-\$5.15
323614	CHATEAUG_WT_PWR	-\$664.06	\$237.62	672	55	-\$0.99	\$0.35
323615	ALBANY__LFGE	\$1,099.45	-\$4,122.30	672	478	\$1.64	-\$6.13
323616	LI_NEWBRDGE__DRP	\$1,976.61	-\$5,601.93	672	661	\$2.94	-\$8.34
323617	CANDIGU_WT_PWR	\$499.61	-\$768.41	672	480	\$0.74	-\$1.14
323618	CLINTON__LFGE	-\$528.37	\$239.84	672	55	-\$0.79	\$0.36
323619	DANC__LFGE	-\$129.95	-\$305.27	672	476	-\$0.19	-\$0.45
323620	HYLAND__LFGE	\$773.41	-\$579.67	672	476	\$1.15	-\$0.86
323621	DELAWARE__LFGE	\$878.37	-\$1,380.20	672	477	\$1.31	-\$2.05
323624	CAITHNESS_CC_1	\$2,408.21	-\$5,727.17	672	629	\$3.58	-\$8.52
323625	HISHELDN_WT_PWR	\$122.13	-\$648.36	672	479	\$0.18	-\$0.96
323626	WETHRSFD_WT_PWR	\$214.52	-\$669.32	672	479	\$0.32	-\$1.00
323627	WDELAWARE__HYD	\$1,405.95	-\$2,868.45	672	471	\$2.09	-\$4.27
323628	MADISON__COUNTY_LFGE	\$595.80	-\$179.68	672	468	\$0.89	-\$0.27
323629	CHAUTAUQUA__LFGE	\$372.87	-\$662.10	672	476	\$0.55	-\$0.99
323630	FULTON__LFGE	\$2,367.12	-\$4,883.86	672	478	\$3.52	-\$7.27
323632	BEACON__LESR	\$1,208.78	-\$4,040.16	672	478	\$1.80	-\$6.01
323633	PJM_GEN_VFT_PROXY	\$1,712.56	-\$3,650.93	672	505	\$2.55	-\$5.43
323656	EMPIRE_CC_1	\$1,082.63	-\$3,933.93	672	470	\$1.61	-\$5.85
323658	EMPIRE_CC_2	\$1,082.63	-\$3,933.93	672	470	\$1.61	-\$5.85
323667	STEUBEN_REC_LFGE	\$876.12	-\$756.93	672	480	\$1.30	-\$1.13
323668	WESTOVER__LESR	\$580.29	-\$1,066.06	672	477	\$0.86	-\$1.59
323669	GOODYEAR_LAKE_HYD	\$953.48	-\$931.73	672	477	\$1.42	-\$1.39

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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	\$583.40	-\$1,071.88	672	477	\$0.87	-\$1.60
323673	HARDSCRABBLE_WT_PWR	\$961.10	\$79.91	672	458	\$1.43	\$0.12
323677	AST_ENERGY_2_CC3	\$1,750.71	-\$3,915.13	672	503	\$2.61	-\$5.83
323678	AST_ENERGY_2_CC4	\$1,750.71	-\$3,915.13	672	503	\$2.61	-\$5.83
323679	ISLIP_RES_REC	\$2,631.57	-\$5,756.24	672	630	\$3.92	-\$8.57
323681	ONEIDA_HERK_LFGE	\$392.98	-\$68.50	672	78	\$0.58	-\$0.10
323682	BAYONEEC___CTG1	\$1,775.62	-\$3,924.10	672	497	\$2.64	-\$5.84
323683	BAYONEEC___CTG2	\$1,775.62	-\$3,924.10	672	497	\$2.64	-\$5.84
323684	BAYONEEC___CTG3	\$1,775.62	-\$3,924.10	672	497	\$2.64	-\$5.84
323685	BAYONEEC___CTG4	\$1,775.62	-\$3,924.10	672	497	\$2.64	-\$5.84
323686	BAYONEEC___CTG5	\$1,775.62	-\$3,924.10	672	497	\$2.64	-\$5.84
323687	BAYONEEC___CTG6	\$1,775.62	-\$3,924.10	672	497	\$2.64	-\$5.84
323688	BAYONEEC___CTG7	\$1,775.62	-\$3,924.10	672	497	\$2.64	-\$5.84
323689	BAYONEEC___CTG8	\$1,775.62	-\$3,924.10	672	497	\$2.64	-\$5.84
323690	HOWARD_WT_PWR	\$775.36	-\$732.97	672	480	\$1.15	-\$1.09
323691	LISF___SOLAR	\$2,530.15	-\$5,731.20	672	630	\$3.77	-\$8.53
323693	ERIE_WT_PWR	\$185.36	-\$663.17	672	476	\$0.28	-\$0.99
323694	SYNERGY___BIOGAS	\$88.28	-\$450.75	672	476	\$0.13	-\$0.67
323695	TRIGEN___CC	\$1,915.17	-\$6,710.08	672	661	\$2.85	-\$9.99
323696	MARBLE_RIVER_WT_PWR	-\$715.30	\$237.60	672	55	-\$1.06	\$0.35
323697	GLOBE___DSASP	-\$741.95	-\$482.67	672	473	-\$1.10	-\$0.72
323702	PJM_GEN_HTP_PROXY	\$1,765.70	-\$3,739.56	672	499	\$2.63	-\$5.56
323704	BABYLON_RES_REC	\$2,266.83	-\$5,986.05	672	630	\$3.37	-\$8.91
323705	HUNTINGTON_RES_REC	\$2,250.75	-\$5,746.53	672	630	\$3.35	-\$8.55
323706	ORANGEVILLE_WT_PWR	\$194.70	-\$664.91	672	479	\$0.29	-\$0.99
323710	AUBURN___LFGE	\$392.62	-\$458.05	672	468	\$0.58	-\$0.68
323711	ALCOA___DSASP	-\$946.46	\$255.98	672	55	-\$1.41	\$0.38
323712	OLIN_CORP_DSASP	-\$675.11	-\$483.58	672	473	-\$1.00	-\$0.72
323713	MARSH_HILL_WT_PWR	\$774.92	-\$725.19	672	480	\$1.15	-\$1.08
323714	NIAGARA_115W_LBMP	-\$741.95	-\$482.67	672	473	-\$1.10	-\$0.72
323715	NIAGARA_115E_LBMP	-\$701.85	-\$461.68	672	476	-\$1.04	-\$0.69
323716	NIAGARA_230_LBMP	-\$546.93	-\$455.16	672	475	-\$0.81	-\$0.68
323718	ARTHUR_KILL_COGEN	\$1,726.64	-\$4,335.38	672	550	\$2.57	-\$6.45

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323719	JERICHO_RISE_WT_PWR	-\$761.12	\$246.40	672	55	-\$1.13	\$0.37
323721	CPV_VALLEY__CC1	\$1,160.00	-\$2,759.32	672	470	\$1.73	-\$4.11
323722	CPV_VALLEY__CC2	\$1,160.00	-\$2,759.32	672	470	\$1.73	-\$4.11
323749	BAYONEEC__CTG9	\$1,775.62	-\$3,924.10	672	497	\$2.64	-\$5.84
323750	BAYONEEC__CTG10	\$1,775.62	-\$3,924.10	672	497	\$2.64	-\$5.84
323751	ARKWRIGHT__SUMMIT_WT_PWR	\$344.77	-\$677.83	672	479	\$0.51	-\$1.01
323753	COPENHAGEN_WT_PWR	-\$7.64	-\$277.27	672	476	-\$0.01	-\$0.41
345000	DUNWOODS_138_KV_38W08_REV_LBMP_I	\$1,695.01	-\$3,174.23	672	471	\$2.52	-\$4.72
345001	E179THST_138_KV_TB4_REV_LBMP_J	\$1,769.73	-\$3,825.50	672	632	\$2.63	-\$5.69
345002	EASTVIEW_138_KV_38W32_REV_LBMP_I	\$1,621.03	-\$3,186.62	672	476	\$2.41	-\$4.74
345003	FARRAGUT_138_KV_32071_REV_LBMP_J	\$1,811.50	-\$3,930.56	672	497	\$2.70	-\$5.85
345004	GREENWD_138_KV_38B11_REV_LBMP_J	\$1,858.62	-\$4,401.24	672	530	\$2.77	-\$6.55
345005	MILLWOOD_138_KV_38W41_REV_LBMP_H	\$1,555.69	-\$3,167.27	672	476	\$2.32	-\$4.71
345006	MOTTHAVN_138_KV_9M4_REV_LBMP_J	\$1,756.91	-\$4,228.82	672	497	\$2.61	-\$6.29
345007	PARKCHTR_138_KV_TB2S_REV_LBMP_J	\$1,762.50	-\$3,825.50	672	632	\$2.62	-\$5.69
345008	W49TH_ST_138_KV_38M43_REV_LBMP_J	\$1,786.14	-\$3,739.53	672	492	\$2.66	-\$5.56
345009	E.WALDEN_115_KV_TR_1_REV_LBMP_G	\$1,454.20	-\$3,118.02	672	470	\$2.16	-\$4.64
345010	FORGEBRK_115_KV_TR1_2_REV_LBMP_G	\$1,711.05	-\$3,258.97	672	470	\$2.55	-\$4.85
345011	VINEGAR_115_KV_917_CH_LD_REV_LBMP_E	\$1,621.84	-\$1,380.20	672	477	\$2.41	-\$2.05
345012	ELM_ST_23_KV_LD_REV_LBMP_A	\$39.48	-\$638.96	672	476	\$0.06	-\$0.95
345013	PACKARD_115_KV_ADAMS_187_REV_LBMP_A	-\$675.11	-\$483.58	672	473	-\$1.00	-\$0.72
345014	N.HEMPST_138_KV_BK345_REV_LBMP_G	\$1,488.60	-\$3,057.36	672	470	\$2.22	-\$4.55
345015	WHAVSTOR_138_KV_BK127_REV_LBMP_G	\$1,459.15	-\$3,061.85	672	470	\$2.17	-\$4.56
345016	FARRAGUT_138_KV_38B01_REV_LBMP_J	\$1,809.75	-\$3,924.10	672	497	\$2.69	-\$5.84
345017	FARRAGUT_138_KV_38M12_REV_LBMP_J	\$1,798.78	-\$3,924.10	672	497	\$2.68	-\$5.84
345018	HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J	\$1,826.58	-\$4,093.71	672	527	\$2.72	-\$6.09
345019	PARKCHTR_13_KV_CPCTY_REV_LBMP_J	\$1,817.65	-\$3,825.50	672	632	\$2.70	-\$5.69
345020	PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	\$1,649.10	-\$3,156.03	672	477	\$2.45	-\$4.70
345021	KERHONKS_69_KV_TR1_REV_LBMP_G	\$1,575.27	-\$2,997.09	672	470	\$2.34	-\$4.46
345022	NCATSKLL_69_KV_NC-LINE_REV_LBMP_G	\$1,656.30	-\$3,459.73	672	470	\$2.46	-\$5.15
345023	PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	\$1,674.54	-\$3,374.57	672	470	\$2.49	-\$5.02
345024	SAWYER_23_KV_LOAD_REV_LBMP_A	-\$159.92	-\$629.57	672	476	-\$0.24	-\$0.94
345025	HARRIMAN_69_KV_BK771_REV_LBMP_G	\$1,480.88	-\$2,979.07	672	470	\$2.20	-\$4.43

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
February 2019		From 2/01/19 to 2/28/19				Average Hourly	Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
345026	SUGRLOAF_69_KV_LOAD_REV_LBMP_G	\$1,356.74	-\$2,961.34	672	470	\$2.02	-\$4.41
345027	W.NYACK_69_KV_BK 521_REV_LBMP_G	\$1,520.30	-\$3,059.04	672	470	\$2.26	-\$4.55
345028	PAWLING_115_KV_BK3_REV_LBMP_H	\$1,808.24	-\$3,263.66	672	470	\$2.69	-\$4.86
345029	ETNA_115_KV_TB1_REV_LBMP_C	\$639.70	-\$750.15	672	474	\$0.95	-\$1.12
345030	PAVMNTRD_115_KV_BK1_REV_LBMP_A	\$389.04	-\$844.35	672	477	\$0.58	-\$1.26
345031	GOUDEY_115_KV_TB6_REV_LBMP_C	\$564.77	-\$1,066.06	672	477	\$0.84	-\$1.59
345032	STA_168_34_KV_BK1_2_REV_LBMP_B	\$159.74	-\$416.08	672	466	\$0.24	-\$0.62
345033	STA_56_34_KV_BUS2_REV_LBMP_B	-\$149.47	-\$403.73	672	472	-\$0.22	-\$0.60
345034	BIGTREE_115_KV_TB2_REV_LBMP_A	\$294.20	-\$682.72	672	477	\$0.44	-\$1.02