

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23512	ARTHUR_KILL_2	\$2,216.63	-\$3,032.72	720	509	\$3.08	-\$4.21
23513	ARTHUR_KILL_3	\$2,291.18	-\$2,958.69	720	483	\$3.18	-\$4.11
23514	ALLEGHENY___COGEN	\$448.87	-\$502.73	720	389	\$0.62	-\$0.70
23515	BROOKLYN_NAVY_YARD	\$2,304.28	-\$2,909.51	720	476	\$3.20	-\$4.04
23516	ASTORIA___3	\$2,355.71	-\$3,033.26	720	485	\$3.27	-\$4.21
23517	ASTORIA___4	\$2,376.22	-\$2,908.93	720	632	\$3.30	-\$4.04
23518	ASTORIA___5	\$2,355.47	-\$3,033.26	720	485	\$3.27	-\$4.21
23519	POLETTI___	\$2,318.30	-\$2,958.78	720	484	\$3.22	-\$4.11
23520	ARTHUR_KILL_GT_1	\$2,216.70	-\$3,032.72	720	509	\$3.08	-\$4.21
23522	WADING_RIVER_IC_1	\$2,976.06	-\$4,550.01	720	562	\$4.13	-\$6.32
23523	ASTORIA_GT_1	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
23524	EAST_RIVER___7	\$2,348.93	-\$2,977.69	720	474	\$3.26	-\$4.14
23526	BOWLINE___1	\$1,949.13	-\$2,284.96	720	395	\$2.71	-\$3.17
23527	ADK_NYS___DAM	\$1,153.22	-\$3,180.07	720	378	\$1.60	-\$4.42
23528	NEG_PENN_ALLEGHNY	\$624.91	-\$721.29	720	392	\$0.87	-\$1.00
23530	INDIAN_POINT___2	\$2,073.37	-\$2,373.01	720	396	\$2.88	-\$3.30
23531	INDIAN_POINT___3	\$1,934.68	-\$2,351.55	720	396	\$2.69	-\$3.27
23532	RUSSELL___2	-\$30.99	-\$233.98	720	379	-\$0.04	-\$0.32
23533	RAVENSWOOD___1	\$2,363.56	-\$3,033.27	720	485	\$3.28	-\$4.21
23534	RAVENSWOOD___2	\$2,330.29	-\$3,033.23	720	485	\$3.24	-\$4.21
23535	RAVENSWOOD___3	\$2,322.74	-\$3,032.84	720	474	\$3.23	-\$4.21
23538	WATERSIDE___6 8 9	\$2,352.59	-\$3,031.99	720	485	\$3.27	-\$4.21
23540	HUDSON_AVE_GT_4	\$2,382.97	-\$2,974.91	720	474	\$3.31	-\$4.13
23543	KINTIGH___	-\$639.49	-\$114.31	720	389	-\$0.89	-\$0.16
23545	BARRETT___1	\$2,435.30	-\$6,864.13	720	580	\$3.38	-\$9.53
23546	BARRETT___2	\$2,435.26	-\$6,864.84	720	580	\$3.38	-\$9.53
23547	WADING_RIVER_IC_2	\$2,976.06	-\$4,550.01	720	562	\$4.13	-\$6.32
23548	FAR_ROCKAWAY___4	\$2,644.60	-\$5,996.25	720	563	\$3.67	-\$8.33
23549	RUSSELL___3	-\$30.99	-\$233.98	720	379	-\$0.04	-\$0.32
23550	GLENWOOD___4	\$2,477.74	-\$4,882.14	720	562	\$3.44	-\$6.78
23551	NORTHPORT___1	\$2,699.70	-\$4,544.86	720	561	\$3.75	-\$6.31
23552	NORTHPORT___2	\$2,699.70	-\$4,544.86	720	561	\$3.75	-\$6.31
23553	NORTHPORT___3	\$2,611.89	-\$4,540.73	720	561	\$3.63	-\$6.31

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23555	PORT_JEFF__3	\$2,904.25	-\$4,550.16	720	562	\$4.03	-\$6.32
23556	RUSSELL__4	-\$30.99	-\$233.98	720	379	-\$0.04	-\$0.32
23557	HUNTLEY__63	-\$149.54	-\$520.41	720	389	-\$0.21	-\$0.72
23558	HUNTLEY__64	-\$149.54	-\$520.41	720	389	-\$0.21	-\$0.72
23559	HUNTLEY__65	-\$149.54	-\$520.41	720	389	-\$0.21	-\$0.72
23560	HUNTLEY__66	-\$149.54	-\$520.41	720	389	-\$0.21	-\$0.72
23561	HUNTLEY__67	-\$366.47	-\$1,373.68	720	389	-\$0.51	-\$1.91
23562	HUNTLEY__68	-\$366.70	-\$1,373.68	720	389	-\$0.51	-\$1.91
23563	DUNKIRK__1	\$376.35	-\$971.03	720	389	\$0.52	-\$1.35
23564	DUNKIRK__2	\$376.35	-\$971.03	720	389	\$0.52	-\$1.35
23565	DUNKIRK__3	\$262.86	-\$1,016.86	720	389	\$0.37	-\$1.41
23566	DUNKIRK__4	\$262.86	-\$1,016.86	720	389	\$0.37	-\$1.41
23567	INDECK__ILION	\$357.77	\$23.04	720	363	\$0.50	\$0.03
23570	LYONS_FALL_HYD	\$54.77	\$107.85	720	106	\$0.08	\$0.15
23571	ALBANY__1	\$693.72	-\$3,074.75	720	376	\$0.96	-\$4.27
23572	ALBANY__2	\$693.72	-\$3,074.75	720	376	\$0.96	-\$4.27
23573	ALBANY__3	\$693.72	-\$3,074.75	720	376	\$0.96	-\$4.27
23574	ALBANY__4	\$693.72	-\$3,074.75	720	376	\$0.96	-\$4.27
23575	NINE_MILE__1	-\$453.90	-\$126.01	720	339	-\$0.63	-\$0.18
23579	GOUDEY__7	\$549.62	-\$719.72	720	392	\$0.76	-\$1.00
23580	GOUDEY__8	\$543.07	-\$719.72	720	392	\$0.75	-\$1.00
23582	GREENIDGE__3	\$266.73	-\$501.96	720	388	\$0.37	-\$0.70
23583	GREENIDGE__4	\$266.73	-\$501.96	720	388	\$0.37	-\$0.70
23584	MILLIKEN__1	\$585.91	-\$432.64	720	377	\$0.81	-\$0.60
23585	MILLIKEN__2	\$585.91	-\$432.64	720	377	\$0.81	-\$0.60
23586	DANSKAMMER__1	\$2,108.01	-\$2,464.72	720	354	\$2.93	-\$3.42
23587	ROSETON__1	\$1,861.26	-\$2,390.02	720	384	\$2.59	-\$3.32
23588	ROSETON__2	\$1,861.26	-\$2,390.02	720	384	\$2.59	-\$3.32
23589	DANSKAMMER__2	\$2,108.01	-\$2,464.72	720	354	\$2.93	-\$3.42
23590	DANSKAMMER__3	\$2,108.01	-\$2,464.72	720	354	\$2.93	-\$3.42
23591	DANSKAMMER__4	\$2,108.01	-\$2,464.72	720	354	\$2.93	-\$3.42
23592	DANSKAMMER__DIESEL	\$2,108.01	-\$2,464.72	720	354	\$2.93	-\$3.42
23593	LOVETT__5	\$1,966.99	-\$2,273.85	720	394	\$2.73	-\$3.16

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23595	BOWLINE__2	\$1,947.07	-\$2,285.20	720	395	\$2.70	-\$3.17
23598	FITZPATRICK__	-\$453.59	-\$122.87	720	336	-\$0.63	-\$0.17
23599	GILBOA__	\$1,096.40	-\$2,521.66	720	354	\$1.52	-\$3.50
23600	ST LAWRENCE__	-\$1,056.18	\$915.91	720	109	-\$1.47	\$1.27
23601	WADING RIVER_IC_3	\$2,976.06	-\$4,550.01	720	562	\$4.13	-\$6.32
23602	RUSSELL__1	-\$30.99	-\$233.98	720	379	-\$0.04	-\$0.32
23603	GINNA__	-\$1,079.55	-\$205.48	720	385	-\$1.50	-\$0.29
23604	STATION 5_MISC_HYD	-\$151.69	-\$233.69	720	378	-\$0.21	-\$0.32
23606	OSWEGO__5	-\$292.65	-\$145.92	720	349	-\$0.41	-\$0.20
23607	EAST__DELAWARE_HYD	\$1,522.63	-\$2,124.39	720	360	\$2.11	-\$2.95
23608	NEVERSINK__HYD	\$1,591.11	-\$2,111.98	720	360	\$2.21	-\$2.93
23609	STURGEON_POOL_HYD	\$1,865.56	-\$2,443.18	720	354	\$2.59	-\$3.39
23610	DASHVILLE__HYD	\$1,822.86	-\$2,448.65	720	354	\$2.53	-\$3.40
23611	COXSACKIE__GT	\$1,742.79	-\$2,609.86	720	354	\$2.42	-\$3.62
23612	SOUTH CAIRO__GT	\$1,742.79	-\$2,609.86	720	354	\$2.42	-\$3.62
23613	OSWEGO__6	-\$292.65	-\$145.92	720	349	-\$0.41	-\$0.20
23614	GLENWOOD__5	\$2,477.74	-\$4,882.14	720	562	\$3.44	-\$6.78
23616	PORT_JEFF_4	\$2,904.25	-\$4,550.16	720	562	\$4.03	-\$6.32
23619	BEEBEE_GT_13	-\$151.69	-\$233.69	720	378	-\$0.21	-\$0.32
23621	HICKLING__1	\$673.99	-\$639.73	720	394	\$0.94	-\$0.89
23622	HICKLING__2	\$673.99	-\$639.73	720	394	\$0.94	-\$0.89
23625	JENNISON__1	\$1,197.36	-\$751.49	720	385	\$1.66	-\$1.04
23626	JENNISON__2	\$1,197.36	-\$751.49	720	385	\$1.66	-\$1.04
23627	NEG CENTRAL__SENECA	\$243.80	-\$313.78	720	378	\$0.34	-\$0.44
23628	NEG NORTH__PLATTSBURG	-\$854.30	\$917.87	720	109	-\$1.19	\$1.27
23629	MILLIKEN__DIESEL	\$585.91	-\$432.64	720	377	\$0.81	-\$0.60
23632	LOVETT__3	\$1,966.99	-\$2,273.85	720	394	\$2.73	-\$3.16
23639	HILLBURN__GT	\$2,038.22	-\$2,225.62	720	394	\$2.83	-\$3.09
23640	SHOEMAKER__GT	\$1,629.60	-\$2,140.99	720	392	\$2.26	-\$2.97
23641	MONGAUP__HYD	\$1,882.74	-\$2,140.99	720	392	\$2.61	-\$2.97
23642	LOVETT__4	\$1,966.99	-\$2,273.85	720	394	\$2.73	-\$3.16
23644	HQ_GEN_CEDARS	-\$1,383.85	\$860.49	720	109	-\$1.92	\$1.20
23645	NEG CAPITAL__MECHNVIL	\$1,312.44	-\$3,260.11	720	377	\$1.82	-\$4.53

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23646	RANKINE____	\$67.98	-\$903.86	720	389	\$0.09	-\$1.26
23647	HEMPSTEAD____	\$2,472.98	-\$4,947.63	720	562	\$3.43	-\$6.87
23650	NORTHPORT___4	\$2,611.89	-\$4,540.73	720	561	\$3.63	-\$6.31
23651	HQ_GEN_WHEEL	-\$631.49	\$623.81	720	193	-\$0.88	\$0.87
23652	ROCHESTER_9_IC	-\$151.69	-\$233.69	720	378	-\$0.21	-\$0.32
23653	PEEKSKILL____	\$2,059.54	-\$2,374.25	720	396	\$2.86	-\$3.30
23654	ASHOKAN____	\$2,023.27	-\$2,542.37	720	354	\$2.81	-\$3.53
23655	KENSICO____	\$2,148.69	-\$2,387.76	720	395	\$2.98	-\$3.32
23656	LIPA_MISC_IPP	\$2,939.70	-\$4,549.99	720	562	\$4.08	-\$6.32
23657	HUDSON AVE_GT_5	\$2,382.97	-\$2,974.91	720	474	\$3.31	-\$4.13
23659	INDIAN POINT_GT_2	\$2,059.54	-\$2,374.25	720	396	\$2.86	-\$3.30
23660	EAST RIVER___6	\$2,348.93	-\$2,977.69	720	474	\$3.26	-\$4.14
23668	ATHENS_STG_1	\$1,329.54	-\$2,734.78	720	377	\$1.85	-\$3.80
23670	ATHENS_STG_2	\$1,329.54	-\$2,734.78	720	377	\$1.85	-\$3.80
23677	ATHENS_STG_3	\$1,329.54	-\$2,734.78	720	377	\$1.85	-\$3.80
23688	GLENWOOD_IC_2_G1	\$2,352.99	-\$4,644.04	720	562	\$3.27	-\$6.45
23689	GLENWOOD_IC_3_G1	\$2,352.99	-\$4,644.04	720	562	\$3.27	-\$6.45
23690	HOLTSVILLE_IC_1	\$2,856.20	-\$4,548.73	720	561	\$3.97	-\$6.32
23691	HOLTSVILLE_IC_2	\$2,856.20	-\$4,548.73	720	561	\$3.97	-\$6.32
23692	HOLTSVILLE_IC_3	\$2,856.20	-\$4,548.73	720	561	\$3.97	-\$6.32
23693	HOLTSVILLE_IC_4	\$2,856.20	-\$4,548.73	720	561	\$3.97	-\$6.32
23694	HOLTSVILLE_IC_5	\$2,856.20	-\$4,548.73	720	561	\$3.97	-\$6.32
23695	HOLTSVILLE_IC_6	\$3,011.86	-\$4,557.32	720	562	\$4.18	-\$6.33
23696	HOLTSVILLE_IC_7	\$3,011.86	-\$4,557.32	720	562	\$4.18	-\$6.33
23697	HOLTSVILLE_IC_8	\$3,011.86	-\$4,557.32	720	562	\$4.18	-\$6.33
23698	HOLTSVILLE_IC_9	\$3,011.86	-\$4,557.32	720	562	\$4.18	-\$6.33
23699	HOLTSVILLE_IC_10	\$3,011.86	-\$4,557.32	720	562	\$4.18	-\$6.33
23700	BARRETT_IC_9	\$2,435.26	-\$6,864.84	720	580	\$3.38	-\$9.53
23701	BARRETT_IC_10	\$2,435.26	-\$6,864.84	720	580	\$3.38	-\$9.53
23702	BARRETT_IC_11	\$2,435.26	-\$6,864.84	720	580	\$3.38	-\$9.53
23703	BARRETT_IC_12	\$2,435.26	-\$6,864.84	720	580	\$3.38	-\$9.53
23704	BARRETT_IC_1	\$2,435.30	-\$6,864.13	720	580	\$3.38	-\$9.53
23705	BARRETT_IC_2	\$2,435.30	-\$6,864.13	720	580	\$3.38	-\$9.53

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23706	BARRETT_IC_3	\$2,435.30	-\$6,864.13	720	580	\$3.38	-\$9.53
23707	BARRETT_IC_4	\$2,435.30	-\$6,864.13	720	580	\$3.38	-\$9.53
23708	BARRETT_IC_5	\$2,435.30	-\$6,864.13	720	580	\$3.38	-\$9.53
23709	BARRETT_IC_6	\$2,435.30	-\$6,864.13	720	580	\$3.38	-\$9.53
23710	BARRETT_IC_7	\$2,435.30	-\$6,864.13	720	580	\$3.38	-\$9.53
23711	BARRETT_IC_8	\$2,435.30	-\$6,864.13	720	580	\$3.38	-\$9.53
23712	GLENWOOD_IC_1_G5	\$2,473.02	-\$4,882.14	720	562	\$3.43	-\$6.78
23713	PORT_JEFF_IC	\$2,961.87	-\$4,554.28	720	562	\$4.11	-\$6.33
23714	WEST BABYLON___IC	\$2,928.06	-\$4,684.73	720	563	\$4.07	-\$6.51
23715	SHOREHAM_IC_1	\$2,958.96	-\$4,551.73	720	562	\$4.11	-\$6.32
23716	SHOREHAM_IC_2	\$2,958.96	-\$4,551.73	720	562	\$4.11	-\$6.32
23717	EAST HAMPTON___GT	\$4,073.35	-\$4,550.56	720	562	\$5.66	-\$6.32
23718	NORTHPORT___IC	\$2,699.70	-\$4,544.86	720	561	\$3.75	-\$6.31
23719	SOUTHOLD___IC	\$4,088.75	-\$4,550.60	720	562	\$5.68	-\$6.32
23720	SOUTH HAMPTN___IC	\$3,664.03	-\$4,550.53	720	562	\$5.09	-\$6.32
23721	MONTAUK___DIESEL	\$4,073.35	-\$4,550.56	720	562	\$5.66	-\$6.32
23722	EAST_HAMPTON___DIESEL	\$4,074.53	-\$4,550.56	720	562	\$5.66	-\$6.32
23729	RAVENSWOOD_GT_1	\$2,375.37	-\$3,034.58	720	485	\$3.30	-\$4.21
23735	SISSONVILLE___	-\$1,627.97	\$728.88	720	109	-\$2.26	\$1.01
23737	WARRENSBURG___	\$1,021.85	-\$3,268.58	720	377	\$1.42	-\$4.54
23743	JARVIS___	\$160.21	\$23.04	720	363	\$0.22	\$0.03
23744	NINE_MILE_2	-\$451.95	-\$125.82	720	339	-\$0.63	-\$0.17
23752	CORNELL___	\$643.90	-\$503.10	720	391	\$0.89	-\$0.70
23754	HIGH FALLS___HY	\$1,926.87	-\$2,362.32	720	354	\$2.68	-\$3.28
23756	GILBOA___1	\$1,096.40	-\$2,521.66	720	354	\$1.52	-\$3.50
23757	GILBOA___2	\$1,096.40	-\$2,521.66	720	354	\$1.52	-\$3.50
23758	GILBOA___3	\$1,096.40	-\$2,521.66	720	354	\$1.52	-\$3.50
23759	GILBOA___4	\$1,096.40	-\$2,521.66	720	354	\$1.52	-\$3.50
23760	NIAGARA___	-\$861.44	-\$221.13	720	388	-\$1.20	-\$0.31
23764	FREEPORT_EQUS_GT1	\$2,601.98	-\$5,085.85	720	562	\$3.61	-\$7.06
23765	CH_MISC_IPPS	\$2,108.01	-\$2,464.72	720	354	\$2.93	-\$3.42
23766	FULTON COGEN___	-\$195.76	-\$156.50	720	349	-\$0.27	-\$0.22
23767	NEG CENTRAL_HIGH_ACRES	-\$499.81	-\$210.45	720	385	-\$0.69	-\$0.29

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23768	NEG CENTRAL___INDECK	\$363.38	-\$503.96	720	389	\$0.50	-\$0.70
23769	LEDERLE___	\$2,099.64	-\$2,260.52	720	394	\$2.92	-\$3.14
23770	YORK___WARBASSE	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
23776	E_FISHKILL___LBMP	\$1,944.12	-\$2,440.54	720	394	\$2.70	-\$3.39
23777	SITHE___STERLING	\$543.83	-\$44.81	720	235	\$0.76	-\$0.06
23778	GLEN PARK___	-\$456.62	\$111.36	720	281	-\$0.63	\$0.15
23779	BETHLEHEM___STEEL	\$67.98	-\$903.86	720	389	\$0.09	-\$1.26
23780	FORT_DRUM_COGEN	-\$473.67	\$124.51	720	281	-\$0.66	\$0.17
23781	INDECK___YERKES	-\$123.32	-\$520.41	720	389	-\$0.17	-\$0.72
23783	INDECK___OSWEGO	-\$325.31	-\$146.49	720	349	-\$0.45	-\$0.20
23786	LINDEN COGEN___	\$2,276.72	-\$2,958.58	720	483	\$3.16	-\$4.11
23790	BINGHAMTON___COGEN	\$535.83	-\$721.32	720	392	\$0.74	-\$1.00
23791	NEG WEST_LEA_LOCKPORT	-\$450.75	-\$485.20	720	387	-\$0.63	-\$0.67
23792	NEG NORTH_KES_CHATEGAY	-\$893.46	\$907.37	720	109	-\$1.24	\$1.26
23793	NEG NORTH_FLCN_SEA	-\$771.22	\$919.88	720	109	-\$1.07	\$1.28
23794	NYPA___HOLTSVILL	\$2,851.36	-\$4,548.73	720	561	\$3.96	-\$6.32
23796	RENSSELAER___COGEN	\$867.61	-\$3,062.05	720	376	\$1.21	-\$4.25
23797	SENECA___ENERGY	-\$88.72	-\$258.48	720	357	-\$0.12	-\$0.36
23798	ADK RESOURCE___RCVRY	\$1,527.13	-\$3,218.98	720	378	\$2.12	-\$4.47
23799	SELKIRK___II	\$912.00	-\$3,027.01	720	369	\$1.27	-\$4.20
23800	SITHE___INDEPEND	-\$463.37	-\$127.26	720	340	-\$0.64	-\$0.18
23801	SELKIRK___I	\$916.77	-\$3,024.55	720	369	\$1.27	-\$4.20
23802	INDECK___CORINTH	\$922.17	-\$3,268.58	720	377	\$1.28	-\$4.54
23803	BURROWS___LYONSDAL	\$54.77	\$107.85	720	106	\$0.08	\$0.15
23804	IP___TICONDEROGA	\$1,952.73	-\$3,171.50	720	378	\$2.71	-\$4.40
23807	DOGLEVILLE___HYD	\$575.17	\$23.04	720	363	\$0.80	\$0.03
23808	GENERAL___MILLS	\$67.98	-\$903.86	720	389	\$0.09	-\$1.26
23810	HUDSON AVE_GT_3	\$2,382.97	-\$2,974.91	720	474	\$3.31	-\$4.13
23811	NEG WEST___LANCASTR	\$404.56	-\$798.80	720	389	\$0.56	-\$1.11
23814	GLOBAL GREEN_PORT_GT1	\$4,088.75	-\$4,550.60	720	562	\$5.68	-\$6.32
23815	FPL FAR_ROCK_GT2	\$2,644.60	-\$5,996.25	720	563	\$3.67	-\$8.33
23816	KIAC_JFK_GT1	\$2,255.19	-\$2,909.51	720	476	\$3.13	-\$4.04
23817	KIAC_JFK_GT2	\$2,255.19	-\$2,909.51	720	476	\$3.13	-\$4.04

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			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	\$2,601.98	-\$5,085.85	720	562	\$3.61	-\$7.06
23819	ONTARIO___LFGE	\$243.80	-\$313.78	720	378	\$0.34	-\$0.44
23820	RAVENSWOOD___4	\$2,352.59	-\$3,031.99	720	485	\$3.27	-\$4.21
23823	CALPINE_BP_GT1	\$2,681.76	-\$4,805.72	720	562	\$3.72	-\$6.67
23824	BORALEX_4TH_BRANCH	\$1,153.22	-\$3,180.07	720	378	\$1.60	-\$4.42
23843	BETHLEHEM___GRP	\$693.72	-\$3,074.75	720	376	\$0.96	-\$4.27
23847	NEWTON___FALLS_HYD	-\$1,152.94	\$484.94	720	106	-\$1.60	\$0.67
23848	NYS_BARGE___HYD	-\$421.92	-\$458.96	720	366	-\$0.59	-\$0.64
23849	MID___OSWEGATCHIE_HYD	-\$1,152.94	\$484.94	720	106	-\$1.60	\$0.67
23850	LWR___OSWEGATCHIE_HYD	-\$1,152.94	\$484.94	720	106	-\$1.60	\$0.67
23851	MID___RAQUETTE_HYD	-\$1,627.97	\$728.88	720	109	-\$2.26	\$1.01
23852	PIERCEFIELD___HYD	-\$1,627.97	\$728.88	720	109	-\$2.26	\$1.01
23856	FIBERTEK___ENERGY	\$44.04	-\$203.47	720	352	\$0.06	-\$0.28
23857	CARTHAGE___PAPER	-\$525.36	\$147.51	720	273	-\$0.73	\$0.20
23858	NSINS_S_GLNS_FALLS	\$1,228.17	-\$3,255.33	720	377	\$1.71	-\$4.52
23895	CH_RES_NIAGARA	-\$872.59	-\$231.26	720	387	-\$1.21	-\$0.32
23900	FORT ORANGE___	\$998.08	-\$3,020.42	720	376	\$1.39	-\$4.20
23901	NEPA___ENERGY	\$11.45	-\$537.69	720	390	\$0.02	-\$0.75
23902	SITHE___MASSENA	-\$1,176.90	\$883.40	720	109	-\$1.63	\$1.23
23913	NEG NORTH___LWR_SARANAC	-\$854.30	\$917.87	720	109	-\$1.19	\$1.27
23914	RUSSELL___STATION	-\$30.99	-\$233.98	720	379	-\$0.04	-\$0.32
23915	NEG NORTH___ALICE_FALLS	-\$854.30	\$917.87	720	109	-\$1.19	\$1.27
23982	INDECK___OLEAN	\$762.46	-\$775.27	720	389	\$1.06	-\$1.08
23983	CH_RES_BVR_FALLS	-\$302.74	-\$325.98	720	367	-\$0.42	-\$0.45
23985	CH_RES_SYRACUSE	\$44.04	-\$203.47	720	352	\$0.06	-\$0.28
23986	ONONDAGA___COGEN	\$44.04	-\$203.47	720	352	\$0.06	-\$0.28
23987	ONONDAGA_REF_OCCRA	\$164.22	-\$213.75	720	352	\$0.23	-\$0.30
23988	IP CORINTH___1	\$1,021.85	-\$3,268.58	720	377	\$1.42	-\$4.54
24000	PLEASANTVLY___LBMP	\$1,930.19	-\$2,483.31	720	379	\$2.68	-\$3.45
24008	NYISO_LBMP_REFERENCE	\$0.00	\$0.00	720	0	\$0.00	\$0.00
24010	AMERICAN_REF_FUEL	-\$831.02	-\$467.80	720	386	-\$1.15	-\$0.65
24011	ADK HUDSON___FALLS	\$1,286.78	-\$3,247.08	720	377	\$1.79	-\$4.51
24013	LITTLE FALLS___HYD	\$575.17	\$23.04	720	363	\$0.80	\$0.03

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24014	LONG_LAKE_PHOENIX	-\$195.76	-\$156.50	720	349	-\$0.27	-\$0.22
24016	HARZA MOOSE__RIVER	\$54.77	\$107.85	720	106	\$0.08	\$0.15
24017	SYRACUSE__POWER	\$136.03	-\$207.62	720	352	\$0.19	-\$0.29
24018	CRESCENT__HYD	\$1,079.73	-\$3,208.50	720	377	\$1.50	-\$4.46
24019	INDIAN POINT_GT_3	\$2,059.54	-\$2,374.25	720	396	\$2.86	-\$3.30
24020	VISCHER__FERRY HYD	\$1,079.73	-\$3,208.50	720	377	\$1.50	-\$4.46
24021	SITHE__OGDNSBRG	-\$1,298.92	\$788.84	720	109	-\$1.80	\$1.10
24023	PYRITES__HYD	-\$1,405.06	\$749.37	720	109	-\$1.95	\$1.04
24024	SITHE__BATAVIA	-\$2.66	-\$390.80	720	366	\$0.00	-\$0.54
24026	OXBOW__	-\$474.44	-\$377.31	720	386	-\$0.66	-\$0.52
24028	ADK S GLENS__FALLS	\$1,286.78	-\$3,247.08	720	377	\$1.79	-\$4.51
24039	GARDENVILLE__LBMP	\$3.20	-\$1,048.42	720	389	\$0.00	-\$1.46
24041	SENECA OSWGO__HYD	-\$195.76	-\$156.50	720	349	-\$0.27	-\$0.22
24042	N SALMON__HYD	-\$1,092.22	\$858.79	720	109	-\$1.52	\$1.19
24043	S SALMON__HYD	-\$382.62	-\$64.41	720	351	-\$0.53	-\$0.09
24044	OSWEGATCHIE__HYD	-\$1,152.94	\$484.94	720	106	-\$1.60	\$0.67
24046	OAK ORCHARD__HYD	-\$212.81	-\$235.86	720	379	-\$0.30	-\$0.33
24047	BLACK RIVER__HYD	-\$465.20	\$116.58	720	281	-\$0.65	\$0.16
24048	BEAVER RIVER__HYD	-\$582.48	\$241.11	720	192	-\$0.81	\$0.33
24049	WEST CANADA__HYD	\$160.21	\$23.04	720	363	\$0.22	\$0.03
24050	E_CANADA_MHWK_HY	\$575.17	\$23.04	720	363	\$0.80	\$0.03
24051	E_CANADA_CAP_HY	\$1,007.69	-\$3,807.57	720	377	\$1.40	-\$5.29
24053	NM_ST_REGIS__HYD	-\$1,499.42	\$755.62	720	109	-\$2.08	\$1.05
24054	FRANKLIN_FALL_HYD	-\$1,092.22	\$858.79	720	109	-\$1.52	\$1.19
24056	UPPER RAQUET__HYD	-\$1,627.97	\$728.88	720	109	-\$2.26	\$1.01
24057	LOWER RAQUET__HYD	-\$1,627.97	\$728.88	720	109	-\$2.26	\$1.01
24058	UPPER HUDSON__HYD	\$1,021.85	-\$3,268.58	720	377	\$1.42	-\$4.54
24059	LOWER__HUDSON	\$1,079.73	-\$3,208.50	720	377	\$1.50	-\$4.46
24060	CARR STREET_E._SYR	-\$37.41	-\$176.74	720	349	-\$0.05	-\$0.25
24062	N.E._GEN_SANDY PD	\$1,162.46	-\$7,155.76	720	586	\$1.61	-\$9.94
24063	O.H._GEN_BRUCE	-\$577.96	-\$161.39	720	412	-\$0.80	-\$0.22
24065	PJM_GEN_KEYSTONE	\$908.48	-\$1,425.27	720	433	\$1.26	-\$1.98
24077	GOWANUS_GT1_1	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			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	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24079	GOWANUS_GT1_3	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24080	GOWANUS_GT1_4	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24084	GOWANUS_GT1_5	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24086	ELEC_TRO_TEK	\$2,369.31	-\$5,156.43	720	562	\$3.29	-\$7.16
24094	ASTORIA_GT2_1	\$2,369.06	-\$2,908.93	720	632	\$3.29	-\$4.04
24095	ASTORIA_GT2_2	\$2,369.06	-\$2,908.93	720	632	\$3.29	-\$4.04
24096	ASTORIA_GT2_3	\$2,369.06	-\$2,908.93	720	632	\$3.29	-\$4.04
24097	ASTORIA_GT2_4	\$2,369.06	-\$2,908.93	720	632	\$3.29	-\$4.04
24098	ASTORIA_GT3_1	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24099	ASTORIA_GT3_2	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24100	ASTORIA_GT3_3	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24101	ASTORIA_GT3_4	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24102	ASTORIA_GT4_1	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24103	ASTORIA_GT4_2	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24104	ASTORIA_GT4_3	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24105	ASTORIA_GT4_4	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24106	ASTORIA_GT_5	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24107	ASTORIA_GT_7	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24108	ASTORIA_GT_8	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24110	ASTORIA_GT_10	\$2,355.71	-\$3,033.26	720	485	\$3.27	-\$4.21
24111	GOWANUS_GT1_6	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24112	GOWANUS_GT1_7	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24113	GOWANUS_GT1_8	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24114	GOWANUS_GT2_1	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24115	GOWANUS_GT2_2	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24116	GOWANUS_GT2_3	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24117	GOWANUS_GT2_4	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24118	GOWANUS_GT2_5	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24119	GOWANUS_GT2_6	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24120	GOWANUS_GT2_7	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24121	GOWANUS_GT2_8	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24122	GOWANUS_GT3_1	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			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	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24124	GOWANUS_GT3_3	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24125	GOWANUS_GT3_4	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24126	GOWANUS_GT3_5	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24127	GOWANUS_GT3_6	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24128	GOWANUS_GT3_7	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24129	GOWANUS_GT3_8	\$2,369.48	-\$3,033.74	720	493	\$3.29	-\$4.21
24130	GOWANUS_GT4_1	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24131	GOWANUS_GT4_2	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24132	GOWANUS_GT4_3	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24133	GOWANUS_GT4_4	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24134	GOWANUS_GT4_5	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24135	GOWANUS_GT4_6	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24136	GOWANUS_GT4_7	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24137	GOWANUS_GT4_8	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24138	59TH STREET_GT_1	\$2,324.42	-\$2,586.14	720	415	\$3.23	-\$3.59
24139	INDIAN POINT_GT_1	\$2,059.54	-\$2,374.25	720	396	\$2.86	-\$3.30
24143	WESTERN_NY_WIND	-\$15.94	-\$396.95	720	366	-\$0.02	-\$0.55
24146	PGE MADISON___WINDPWR	\$1,566.40	-\$668.78	720	393	\$2.18	-\$0.93
24147	NEG CENTRAL___STATE_STREET	\$321.84	-\$254.51	720	357	\$0.45	-\$0.35
24148	WALDEN___HYDRO	\$1,971.88	-\$2,309.25	720	377	\$2.74	-\$3.21
24149	ASTORIA___2	\$2,383.35	-\$2,908.93	720	632	\$3.31	-\$4.04
24151	STONY___BROOK	\$2,961.96	-\$4,555.93	720	562	\$4.11	-\$6.33
24152	NYPA_KENT_____GT	\$2,372.25	-\$3,034.30	720	493	\$3.29	-\$4.21
24155	NYPA_POUCH1_____GT	\$2,309.60	-\$3,033.95	720	509	\$3.21	-\$4.21
24156	NYPA_GOWANUS_____GT5	\$2,361.28	-\$3,033.74	720	493	\$3.28	-\$4.21
24157	NYPA_GOWANUS_____GT6	\$2,361.28	-\$3,033.74	720	493	\$3.28	-\$4.21
24158	NYPA_____HELLGATE_GT1	\$2,300.38	-\$2,426.64	720	544	\$3.19	-\$3.37
24159	NYPA_____HELLGATE_GT2	\$2,300.38	-\$2,426.64	720	544	\$3.19	-\$3.37
24160	NYPA_HARLEM_RVR_GT1	\$2,349.05	-\$2,908.93	720	632	\$3.26	-\$4.04
24161	NYPA_HARLEM_RVR_GT2	\$2,349.05	-\$2,908.93	720	632	\$3.26	-\$4.04
24162	NYPA_VERNON_____GT2	\$2,375.37	-\$3,034.58	720	485	\$3.30	-\$4.21
24163	NYPA_VERNON_____GT3	\$2,375.37	-\$3,034.58	720	485	\$3.30	-\$4.21

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			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	\$2,934.60	-\$4,569.50	720	562	\$4.08	-\$6.35
24166	PROJECT___ORANGE 2	\$9.18	-\$173.61	720	349	\$0.01	-\$0.24
24167	MODEL_CITY_ENERGY	-\$508.76	-\$460.29	720	366	-\$0.71	-\$0.64
24168	HUDSON_AVE_10	\$2,304.28	-\$2,909.51	720	476	\$3.20	-\$4.04
24169	SITHE_IND_GS1	-\$463.37	-\$127.26	720	340	-\$0.64	-\$0.18
24170	SITHE_IND_GS2	-\$463.37	-\$127.26	720	340	-\$0.64	-\$0.18
24171	SITHE_IND_GS3	-\$463.37	-\$127.26	720	340	-\$0.64	-\$0.18
24172	SITHE_IND_GS4	-\$463.37	-\$127.26	720	340	-\$0.64	-\$0.18
24174	PROJECT___ORANGE 1	\$9.18	-\$173.61	720	349	\$0.01	-\$0.24
24175	OCC_CHEM___DRP	-\$872.59	-\$231.26	720	387	-\$1.21	-\$0.32
24177	OLIN_CORP_DRP	-\$831.02	-\$467.80	720	386	-\$1.15	-\$0.65
24179	NM_FRONTIER___DRP	-\$942.68	-\$213.80	720	388	-\$1.31	-\$0.30
24180	CRUCIBLE_METL_DRP	\$44.04	-\$203.47	720	352	\$0.06	-\$0.28
24181	NM_CENTRAL___DRP	-\$8.15	-\$170.47	720	349	-\$0.01	-\$0.24
24182	BLUE_CIRC_CHEM_DRP	\$916.77	-\$3,024.55	720	369	\$1.27	-\$4.20
24183	GE_PLASTICS___DRP	\$912.00	-\$3,027.01	720	369	\$1.27	-\$4.20
24184	G.F.CEMENT___DRP	\$1,286.78	-\$3,247.08	720	377	\$1.79	-\$4.51
24185	MG INDUSTRY___DRP	\$916.77	-\$3,024.55	720	369	\$1.27	-\$4.20
24186	REVERE_CPPR_DRP	\$605.61	-\$8.22	720	152	\$0.84	-\$0.01
24187	MOHAWK_PAPER___DRP	\$1,016.61	-\$3,121.24	720	377	\$1.41	-\$4.34
24188	ALCOA_RYNLDS___DRP	-\$1,164.63	\$885.54	720	109	-\$1.62	\$1.23
24189	BOC_GAS_DRP	\$903.80	-\$3,059.57	720	370	\$1.26	-\$4.25
24190	AIR_PRODUCTS___DRP	\$693.72	-\$3,074.75	720	376	\$0.96	-\$4.27
24191	BROOKHAVEN___DRP	\$2,939.70	-\$4,549.99	720	562	\$4.08	-\$6.32
24192	CH_MIDHUDSON___DRP	\$2,022.05	-\$2,550.46	720	371	\$2.81	-\$3.54
24193	CE_MILLWOOD___DRP	\$2,074.73	-\$2,379.57	720	396	\$2.88	-\$3.30
24194	CE_DUNWOOD___DRP	\$2,148.69	-\$2,387.76	720	395	\$2.98	-\$3.32
24195	CE_NYC_DRP	\$2,364.77	-\$2,951.61	720	435	\$3.28	-\$4.10
24196	RCPI_TRUST___DRP	\$2,324.42	-\$2,586.14	720	415	\$3.23	-\$3.59
24197	NUCOR_STEEL___DRP	\$258.83	-\$243.85	720	356	\$0.36	-\$0.34
24198	NEG MILLWOOD___DRP	\$2,266.34	-\$2,460.65	720	386	\$3.15	-\$3.42
24199	NEG CENTRAL___DRP	\$125.52	-\$261.52	720	357	\$0.17	-\$0.36
24200	CALSPAN___DRP	\$67.98	-\$903.86	720	389	\$0.09	-\$1.26

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			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	\$2,363.38	-\$3,033.26	720	485	\$3.28	-\$4.21
24204	FENNER__WINDPWR	\$523.63	-\$136.25	720	332	\$0.73	-\$0.19
24206	OUTOKUMPU-AB__DRP	-\$149.54	-\$520.41	720	389	-\$0.21	-\$0.72
24207	NEG__GEN_MONROE	-\$75.71	-\$240.49	720	378	-\$0.11	-\$0.33
24208	NM_CAPITAL__DRP	\$884.89	-\$3,096.49	720	377	\$1.23	-\$4.30
24209	CALPINE BETH_PAGE_GT4	\$2,681.76	-\$4,805.72	720	562	\$3.72	-\$6.67
24210	KEDC PORT_JEFF_GT2	\$2,961.87	-\$4,554.28	720	562	\$4.11	-\$6.33
24211	KEDC PORT_JEFF_GT3	\$2,961.87	-\$4,554.28	720	562	\$4.11	-\$6.33
24212	FPL FAR_ROCK_GT1	\$2,644.60	-\$5,996.25	720	563	\$3.67	-\$8.33
24213	PPL_SHRM_GT3	\$2,958.96	-\$4,551.73	720	562	\$4.11	-\$6.32
24214	PPL_SHRM_GT4	\$2,958.96	-\$4,551.73	720	562	\$4.11	-\$6.32
24216	PPL PILGRIM_ST_GT1	\$2,934.60	-\$4,569.50	720	562	\$4.08	-\$6.35
24217	PPL PILGRIM_ST_GT2	\$2,934.60	-\$4,569.50	720	562	\$4.08	-\$6.35
24219	KEDC_GLWD_GT4	\$2,473.02	-\$4,882.14	720	562	\$3.43	-\$6.78
24220	KEDC_GLWD_GT5	\$2,473.02	-\$4,882.14	720	562	\$3.43	-\$6.78
24225	ASTORIA_GT_11	\$2,355.71	-\$3,033.26	720	485	\$3.27	-\$4.21
24226	ASTORIA_GT_12	\$2,355.71	-\$3,033.26	720	485	\$3.27	-\$4.21
24227	ASTORIA_GT_13	\$2,355.71	-\$3,033.26	720	485	\$3.27	-\$4.21
24228	NARROWS_GT1_1	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24229	NARROWS_GT1_2	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24230	NARROWS_GT1_3	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24231	NARROWS_GT1_4	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24232	NARROWS_GT1_5	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24233	NARROWS_GT1_6	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24234	NARROWS_GT1_7	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24235	NARROWS_GT1_8	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
24236	NARROWS_GT2_1	\$2,369.48	-\$3,033.90	720	493	\$3.29	-\$4.21
24237	NARROWS_GT2_2	\$2,369.48	-\$3,033.90	720	493	\$3.29	-\$4.21
24238	NARROWS_GT2_3	\$2,369.48	-\$3,033.90	720	493	\$3.29	-\$4.21
24239	NARROWS_GT2_4	\$2,369.48	-\$3,033.90	720	493	\$3.29	-\$4.21
24240	NARROWS_GT2_5	\$2,369.48	-\$3,033.90	720	493	\$3.29	-\$4.21
24241	NARROWS_GT2_6	\$2,369.48	-\$3,033.90	720	493	\$3.29	-\$4.21
24242	NARROWS_GT2_7	\$2,369.48	-\$3,033.90	720	493	\$3.29	-\$4.21

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			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	\$2,369.48	-\$3,033.90	720	493	\$3.29	-\$4.21
24244	RAVENSWOOD_GT2_1	\$2,321.72	-\$3,026.76	720	474	\$3.22	-\$4.20
24245	RAVENSWOOD_GT2_2	\$2,321.72	-\$3,026.76	720	474	\$3.22	-\$4.20
24246	RAVENSWOOD_GT2_3	\$2,335.05	-\$3,039.11	720	474	\$3.24	-\$4.22
24247	RAVENSWOOD_GT2_4	\$2,335.05	-\$3,039.11	720	474	\$3.24	-\$4.22
24248	RAVENSWOOD_GT3_1	\$2,322.34	-\$3,026.69	720	474	\$3.23	-\$4.20
24249	RAVENSWOOD_GT3_2	\$2,322.34	-\$3,026.69	720	474	\$3.23	-\$4.20
24250	RAVENSWOOD_GT3_3	\$2,346.70	-\$3,026.69	720	474	\$3.26	-\$4.20
24251	RAVENSWOOD_GT3_4	\$2,346.70	-\$3,026.69	720	474	\$3.26	-\$4.20
24252	RAVENSWOOD_GT_4	\$2,318.08	-\$3,022.87	720	474	\$3.22	-\$4.20
24253	RAVENSWOOD_GT_6	\$2,318.08	-\$3,022.87	720	474	\$3.22	-\$4.20
24254	RAVENSWOOD_GT_5	\$2,318.08	-\$3,022.87	720	474	\$3.22	-\$4.20
24255	RAVENSWOOD_GT_7	\$2,318.08	-\$3,022.87	720	474	\$3.22	-\$4.20
24256	RAVENSWOOD_GT_8 TEMP GRP(8-11)	\$2,321.02	-\$3,038.58	720	474	\$3.22	-\$4.22
24257	RAVENSWOOD_GT_9	\$2,321.02	-\$3,038.58	720	474	\$3.22	-\$4.22
24258	RAVENSWOOD_GT_10	\$2,321.02	-\$3,038.58	720	474	\$3.22	-\$4.22
24259	RAVENSWOOD_GT_11	\$2,321.02	-\$3,038.58	720	474	\$3.22	-\$4.22
24260	74TH STREET_GT_1	\$2,352.93	-\$3,039.11	720	474	\$3.27	-\$4.22
24261	74TH STREET_GT_2	\$2,352.93	-\$3,039.11	720	474	\$3.27	-\$4.22
61752	WEST	-\$48.10	-\$726.84	720	389	-\$0.07	-\$1.01
61753	GENESE	-\$289.21	-\$245.14	720	378	-\$0.40	-\$0.34
61754	CENTRL	\$241.94	-\$377.54	720	386	\$0.34	-\$0.52
61755	NORTH	-\$1,042.88	\$890.95	720	109	-\$1.45	\$1.24
61756	MHK VL	\$336.90	-\$218.34	720	376	\$0.47	-\$0.30
61757	CAPITL	\$1,135.71	-\$3,231.02	720	377	\$1.58	-\$4.49
61758	HUD VL	\$1,976.94	-\$2,354.78	720	381	\$2.75	-\$3.27
61759	MILLWD	\$2,166.38	-\$2,412.35	720	378	\$3.01	-\$3.35
61760	DUNWOD	\$2,180.20	-\$2,394.14	720	390	\$3.03	-\$3.33
61761	N.Y.C.	\$2,487.91	-\$2,906.07	720	447	\$3.46	-\$4.04
61762	LONGIL	\$2,828.35	-\$4,865.52	720	562	\$3.93	-\$6.76
61844	H Q	-\$631.49	\$623.81	720	193	-\$0.88	\$0.87
61845	NPX	\$1,162.46	-\$7,155.76	720	586	\$1.61	-\$9.94
61846	O H	-\$577.96	-\$161.39	720	412	-\$0.80	-\$0.22

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			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	\$908.48	-\$1,425.27	720	433	\$1.26	-\$1.98
323557	NPX_GEN_CSC	\$2,970.84	-\$4,550.07	720	564	\$4.13	-\$6.32
323558	EAST_RIVER__1	\$2,364.77	-\$2,951.61	720	435	\$3.28	-\$4.10
323559	EAST_RIVER__2	\$2,348.93	-\$2,977.69	720	474	\$3.26	-\$4.14
323560	BETHLEHEM__GS1	\$693.72	-\$3,074.75	720	376	\$0.96	-\$4.27
323561	BETHLEHEM__GS2	\$693.72	-\$3,074.75	720	376	\$0.96	-\$4.27
323562	BETHLEHEM__GS3	\$693.72	-\$3,074.75	720	376	\$0.96	-\$4.27
323563	PINELAWN_CC_1	\$2,681.58	-\$4,684.83	720	562	\$3.72	-\$6.51
323564	BETHPAGE_CC_5	\$2,651.99	-\$4,729.70	720	563	\$3.68	-\$6.57
323565	RAMAPO__LBMP	\$1,923.35	-\$2,258.05	720	394	\$2.67	-\$3.14
323566	FARRAGUT__LBMP	\$2,336.41	-\$2,974.91	720	474	\$3.25	-\$4.13
323567	GOETHSLN__LBMP	\$2,285.09	-\$2,958.58	720	483	\$3.17	-\$4.11
323568	NYPA__ASTORIA_CC1	\$2,355.71	-\$3,033.26	720	485	\$3.27	-\$4.21
323569	NYPA__ASTORIA_CC2	\$2,355.71	-\$3,033.26	720	485	\$3.27	-\$4.21
323574	MAPLE RIDGE_WT_1	-\$286.32	-\$246.72	720	366	-\$0.40	-\$0.34
323577	COLONIE_LFGE__	\$1,079.73	-\$3,208.50	720	377	\$1.50	-\$4.46
323578	CHAT_HIGH_FALL_HYD	-\$893.46	\$907.37	720	109	-\$1.24	\$1.26
323580	MODERN_LFGE__	-\$508.76	-\$460.29	720	366	-\$0.71	-\$0.64
323581	ASTORIA_EAST_ENERGY_CC1	\$2,363.75	-\$2,908.93	720	632	\$3.28	-\$4.04
323582	ASTORIA_EAST_ENERGY_CC2	\$2,377.85	-\$2,908.93	720	632	\$3.30	-\$4.04
323586	CALPINE_BETH_PAGE_GT_4	\$2,681.76	-\$4,805.72	720	562	\$3.72	-\$6.67
323587	UNION__PROCESSING_DRP	-\$212.81	-\$235.86	720	379	-\$0.30	-\$0.33
323590	HQ_GEN_CEDARS_PROXY	-\$1,383.85	\$860.49	720	119	-\$1.92	\$1.20
323591	NPX_GEN_1385_PROXY	\$2,745.98	-\$7,027.51	720	648	\$3.81	-\$9.76
323593	HAMPSHIRE__PAPER_HYD	-\$1,152.94	\$484.94	720	106	-\$1.60	\$0.67
323594	PJM_GEN_NEPTUNE_PROXY	\$2,418.44	-\$4,161.47	720	561	\$3.36	-\$5.78
323595	BROOKLYN__ARMY_DRP	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
323596	STEEL__WIND	\$93.73	-\$903.86	720	389	\$0.13	-\$1.26
323597	SYRACUSE__ENERGY_ST1	\$44.04	-\$203.47	720	352	\$0.06	-\$0.28
323598	SYRACUSE__ENERGY_ST2	\$44.04	-\$203.47	720	352	\$0.06	-\$0.28
323600	BROOME__LFGE	\$535.83	-\$721.32	720	392	\$0.74	-\$1.00
323601	HQ_GEN_IMPORT	-\$631.49	\$640.84	720	195	-\$0.88	\$0.89
323602	GROVEVILLE__HYD	\$2,212.98	-\$2,474.77	720	387	\$3.07	-\$3.44

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			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	\$248.15	-\$864.42	720	389	\$0.34	-\$1.20
323604	ELLENBURG_WT_PWR	-\$893.59	\$921.55	720	109	-\$1.24	\$1.28
323605	CLINTON_WT_PWR	-\$893.59	\$921.55	720	109	-\$1.24	\$1.28
323606	ALTONA_WT_PWR	-\$861.45	\$920.97	720	109	-\$1.20	\$1.28
323607	MILLSEAT__LFGE	-\$159.67	-\$414.90	720	366	-\$0.22	-\$0.58
323608	BLISS_WT_PWR	\$657.70	-\$822.91	720	389	\$0.91	-\$1.14
323609	MUNSVILLE_WIND_PWR	\$1,566.40	-\$668.78	720	393	\$2.18	-\$0.93
323610	RIVERBAY__	\$2,347.79	-\$2,419.06	720	544	\$3.26	-\$3.36
323611	MAPLE RIDGE_WT_2	-\$286.32	-\$246.72	720	366	-\$0.40	-\$0.34
323612	OXY_CHEM_DSASP	-\$872.59	-\$231.26	720	387	-\$1.21	-\$0.32
323613	HUNTER MOUNT__DRP	\$1,742.79	-\$2,609.86	720	354	\$2.42	-\$3.62
323614	CHATEAUG_WT_PWR	-\$893.59	\$921.55	720	109	-\$1.24	\$1.28
323615	ALBANY__LFGE	\$931.89	-\$3,171.25	720	377	\$1.29	-\$4.40
323616	LI_NEWBRDGE__DRP	\$2,431.13	-\$4,473.11	720	560	\$3.38	-\$6.21
323617	CANDIGU_WT_PWR	\$413.08	-\$716.05	720	390	\$0.57	-\$0.99
323618	CLINTON__LFGE	-\$854.30	\$917.87	720	109	-\$1.19	\$1.27
323619	DANC__LFGE	-\$465.20	\$116.58	720	281	-\$0.65	\$0.16
323620	HYLAND__LFGE	\$492.34	-\$502.73	720	389	\$0.68	-\$0.70
323621	DELAWARE__LFGE	\$951.08	-\$900.10	720	383	\$1.32	-\$1.25
323624	CAITHNESS_CC_1	\$2,884.10	-\$4,549.45	720	562	\$4.01	-\$6.32
323625	HISHELDN_WT_PWR	\$6.51	-\$894.87	720	389	\$0.01	-\$1.24
323626	WETHRSFD_WT_PWR	\$100.23	-\$854.40	720	389	\$0.14	-\$1.19
323627	WDELAWARE__HYD	\$1,534.29	-\$2,122.19	720	360	\$2.13	-\$2.95
323628	MADISON__COUNTY_LFGE	\$543.83	-\$44.81	720	235	\$0.76	-\$0.06
323629	CHAUTAUQUA__LFGE	\$414.17	-\$966.58	720	389	\$0.58	-\$1.34
323630	FULTON__LFGE	\$2,376.58	-\$3,634.67	720	377	\$3.30	-\$5.05
323632	BEACON__LESR	\$1,085.66	-\$3,062.05	720	376	\$1.51	-\$4.25
323633	PJM_GEN_VFT_PROXY	\$2,276.72	-\$2,958.57	720	485	\$3.16	-\$4.11
323656	EMPIRE_CC_1	\$878.86	-\$2,984.60	720	354	\$1.22	-\$4.15
323658	EMPIRE_CC_2	\$878.86	-\$2,984.60	720	354	\$1.22	-\$4.15
323667	STEUBEN_REC_LFGE	\$671.36	-\$625.92	720	392	\$0.93	-\$0.87
323668	WESTOVER__LESR	\$549.62	-\$719.72	720	392	\$0.76	-\$1.00
323669	GOODYEAR_LAKE_HYD	\$1,052.26	-\$600.42	720	381	\$1.46	-\$0.83

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			Average Hourly	Average Hourly	
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
323671	BROOME_2_LFGE	\$535.83	-\$721.32	720	392	\$0.74	-\$1.00
323673	HARDSCRABBLE_WT_PWR	\$420.24	\$23.04	720	363	\$0.58	\$0.03
323677	AST_ENERGY_2_CC3	\$2,317.50	-\$2,958.78	720	484	\$3.22	-\$4.11
323678	AST_ENERGY_2_CC4	\$2,317.50	-\$2,958.78	720	484	\$3.22	-\$4.11
323679	ISLIP_RES_REC	\$3,127.60	-\$4,562.95	720	562	\$4.34	-\$6.34
323681	ONEIDA_HERK_LFGE	\$263.92	\$63.47	720	106	\$0.37	\$0.09
323682	BAYONEEC___CTG1	\$2,330.88	-\$2,974.74	720	474	\$3.24	-\$4.13
323683	BAYONEEC___CTG2	\$2,330.88	-\$2,974.74	720	474	\$3.24	-\$4.13
323684	BAYONEEC___CTG3	\$2,330.88	-\$2,974.74	720	474	\$3.24	-\$4.13
323685	BAYONEEC___CTG4	\$2,330.88	-\$2,974.74	720	474	\$3.24	-\$4.13
323686	BAYONEEC___CTG5	\$2,330.88	-\$2,974.74	720	474	\$3.24	-\$4.13
323687	BAYONEEC___CTG6	\$2,330.88	-\$2,974.74	720	474	\$3.24	-\$4.13
323688	BAYONEEC___CTG7	\$2,330.88	-\$2,974.74	720	474	\$3.24	-\$4.13
323689	BAYONEEC___CTG8	\$2,330.88	-\$2,974.74	720	474	\$3.24	-\$4.13
323690	HOWARD_WT_PWR	\$593.60	-\$650.80	720	390	\$0.82	-\$0.90
323691	LISF___SOLAR	\$2,993.53	-\$4,551.21	720	562	\$4.16	-\$6.32
323693	ERIE_WT_PWR	\$93.73	-\$903.86	720	389	\$0.13	-\$1.26
323694	SYNERGY___BIOGAS	-\$2.66	-\$390.80	720	366	\$0.00	-\$0.54
323695	TRIGEN___CC	\$2,369.31	-\$5,156.43	720	562	\$3.29	-\$7.16
323696	MARBLE_RIVER_WT_PWR	-\$938.94	\$921.55	720	109	-\$1.30	\$1.28
323697	GLOBE___DSASP	-\$942.68	-\$213.80	720	388	-\$1.31	-\$0.30
323702	PJM_GEN_HTP_PROXY	\$2,302.11	-\$2,586.13	720	419	\$3.20	-\$3.59
323704	BABYLON_RES_REC	\$2,681.58	-\$4,684.83	720	562	\$3.72	-\$6.51
323705	HUNTINGTON_RES_REC	\$2,785.93	-\$4,559.57	720	562	\$3.87	-\$6.33
323706	ORANGEVILLE_WT_PWR	\$79.73	-\$862.75	720	389	\$0.11	-\$1.20
323710	AUBURN___LFGE	\$321.84	-\$254.51	720	357	\$0.45	-\$0.35
323711	ALCOA___DSASP	-\$1,164.63	\$885.54	720	109	-\$1.62	\$1.23
323712	OLIN_CORP_DSASP	-\$872.59	-\$231.26	720	387	-\$1.21	-\$0.32
323713	MARSH_HILL_WT_PWR	\$608.60	-\$659.24	720	390	\$0.85	-\$0.92
323714	NIAGARA_115W_LBMP	-\$942.68	-\$213.80	720	388	-\$1.31	-\$0.30
323715	NIAGARA_115E_LBMP	-\$897.03	-\$468.89	720	379	-\$1.25	-\$0.65
323716	NIAGARA_230_LBMP	-\$803.07	-\$56.95	720	389	-\$1.12	-\$0.08
323718	ARTHUR_KILL_COGEN	\$2,216.63	-\$3,032.72	720	509	\$3.08	-\$4.21

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18			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	-\$980.03	\$902.34	720	109	-\$1.36	\$1.25
323721	CPV_VALLEY__CC1	\$1,642.42	-\$2,030.41	720	384	\$2.28	-\$2.82
323722	CPV_VALLEY__CC2	\$1,642.42	-\$2,030.41	720	384	\$2.28	-\$2.82
323749	BAYONEEC__CTG9	\$2,330.88	-\$2,974.74	720	474	\$3.24	-\$4.13
323750	BAYONEEC__CTG10	\$2,330.88	-\$2,974.74	720	474	\$3.24	-\$4.13
345000	DUNWOODS_138_KV_38W08_REV_LBMP	\$2,227.05	-\$2,406.03	720	410	\$3.09	-\$3.34
345001	E179THST_138_KV_TB4_REV_LBMP_J	\$2,300.34	-\$2,419.06	720	544	\$3.19	-\$3.36
345002	EASTVIEW_138_KV_38W32_REV_LBMP_J	\$2,148.69	-\$2,387.76	720	395	\$2.98	-\$3.32
345003	FARRAGUT_138_KV_32071_REV_LBMP_J	\$2,369.39	-\$2,975.95	720	474	\$3.29	-\$4.13
345004	GREENWD_138_KV_38B11_REV_LBMP_J	\$2,361.52	-\$3,033.74	720	493	\$3.28	-\$4.21
345005	MILLWOOD_138_KV_38W41_REV_LBMP_J	\$2,074.73	-\$2,379.57	720	396	\$2.88	-\$3.30
345006	MOTTHAVN_138_KV_9M4_REV_LBMP_J	\$2,302.27	-\$3,078.57	720	474	\$3.20	-\$4.28
345007	PARKCHTR_138_KV_TB2S_REV_LBMP_J	\$2,289.31	-\$2,419.06	720	544	\$3.18	-\$3.36
345008	W49TH_ST_138_KV_38M43_REV_LBMP_J	\$2,324.62	-\$2,586.14	720	415	\$3.23	-\$3.59
345009	E.WALDEN_115_KV_TR_1_REV_LBMP_G	\$1,915.38	-\$2,309.25	720	377	\$2.66	-\$3.21
345010	FORGEBRK_115_KV_TR1_2_REV_LBMP_G	\$2,212.98	-\$2,474.77	720	387	\$3.07	-\$3.44
345011	VINEGAR_115_KV_917_CH_LD_REV_LBMP_A	\$1,387.65	-\$900.10	720	383	\$1.93	-\$1.25
345012	ELM_ST_23_KV_LD_REV_LBMP_A	-\$84.37	-\$1,215.10	720	389	-\$0.12	-\$1.69
345013	PACKARD_115_KV_ADAMS_187_REV_LBMP_A	-\$872.59	-\$231.26	720	387	-\$1.21	-\$0.32
345014	N.HEMPST_138_KV_BK345_REV_LBMP_A	\$2,010.90	-\$2,268.39	720	394	\$2.79	-\$3.15
345015	WHAVSTOR_138_KV_BK127_REV_LBMP_A	\$1,966.31	-\$2,272.56	720	394	\$2.73	-\$3.16
345016	FARRAGUT_138_KV_38B01_REV_LBMP_A	\$2,366.44	-\$2,974.89	720	474	\$3.29	-\$4.13
345017	FARRAGUT_138_KV_38M12_REV_LBMP_A	\$2,357.89	-\$2,974.89	720	474	\$3.27	-\$4.13
345018	HELLGT_W_13_KV_BRUCKNER_REV_LBMP_A	\$2,359.64	-\$3,033.26	720	485	\$3.28	-\$4.21
345019	PARKCHTR_13_KV_CPCTY_REV_LBMP_A	\$2,347.79	-\$2,419.06	720	544	\$3.26	-\$3.36
345020	PLSNTVLE_13_KV_13KVDISA_REV_LBMP_A	\$2,145.96	-\$2,411.09	720	405	\$2.98	-\$3.35
345021	KERHONKS_69_KV_TR1_REV_LBMP_G	\$1,934.08	-\$2,232.14	720	359	\$2.69	-\$3.10
345022	NCATSKLL_69_KV_NC-LINE_REV_LBMP_G	\$1,742.79	-\$2,609.86	720	354	\$2.42	-\$3.62
345023	PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	\$1,953.93	-\$2,574.98	720	377	\$2.71	-\$3.58
345024	SAWYER_23_KV_LOAD_REV_LBMP_A	-\$296.40	-\$1,375.56	720	389	-\$0.41	-\$1.91
345025	HARRIMAN_69_KV_BK771_REV_LBMP_G	\$1,968.59	-\$2,199.64	720	394	\$2.73	-\$3.06
345026	SUGRLOAF_69_KV_LOAD_REV_LBMP_G	\$1,816.82	-\$2,188.29	720	394	\$2.52	-\$3.04
345027	W.NYACK_69_KV_BK 521_REV_LBMP_G	\$2,064.07	-\$2,269.08	720	394	\$2.87	-\$3.15

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
April 2018		From 4/01/18 to 4/30/18				Average Hourly	Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
345028	PAWLING_115_KV_BK3_REV_LBMP_H	\$2,266.34	-\$2,460.65	720	386	\$3.15	-\$3.42
345029	ETNA_115_KV_TB1_REV_LBMP_C	\$595.81	-\$486.97	720	391	\$0.83	-\$0.68
345030	PAVMNTRD_115_KV_BK1_REV_LBMP_A	\$367.54	-\$788.31	720	389	\$0.51	-\$1.09
345031	GOUDEY_115_KV_TB6_REV_LBMP_C	\$543.07	-\$719.72	720	392	\$0.75	-\$1.00
345032	STA_168_34_KV_BK1_2_REV_LBMP_B	\$34.08	-\$240.08	720	377	\$0.05	-\$0.33
345033	STA_56_34_KV_BUS2_REV_LBMP_B	-\$279.13	-\$231.76	720	378	-\$0.39	-\$0.32
345034	BIGTREE_115_KV_TB2_REV_LBMP_A	\$220.51	-\$880.49	720	389	\$0.31	-\$1.22