

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			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	\$2,530.55	-\$2,937.20	744	678	\$3.40	-\$3.95
23513	ARTHUR_KILL_3	\$2,445.14	-\$1,564.87	744	465	\$3.29	-\$2.10
23514	ALLEGHENY___COGEN	-\$320.19	-\$869.59	744	358	-\$0.43	-\$1.17
23515	BROOKLYN_NAVY_YARD	\$2,521.98	-\$877.95	744	130	\$3.39	-\$1.18
23516	ASTORIA___3	\$2,550.70	-\$1,311.50	744	435	\$3.43	-\$1.76
23517	ASTORIA___4	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
23518	ASTORIA___5	\$2,550.64	-\$1,311.50	744	435	\$3.43	-\$1.76
23519	POLETTI___	\$2,506.94	-\$877.95	744	130	\$3.37	-\$1.18
23520	ARTHUR KILL_GT_1	\$2,530.60	-\$2,937.20	744	678	\$3.40	-\$3.95
23522	WADING RIVER_IC_1	\$2,825.09	-\$18,352.87	744	722	\$3.80	-\$24.67
23523	ASTORIA_GT_1	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
23524	EAST RIVER___7	\$2,534.90	-\$877.95	744	130	\$3.41	-\$1.18
23526	BOWLINE___1	\$2,252.96	-\$815.99	744	129	\$3.03	-\$1.10
23527	ADK_NYS___DAM	\$1,780.48	-\$330.88	744	129	\$2.39	-\$0.44
23528	NEG_PENN_ALLEGHNY	\$683.46	-\$585.84	744	330	\$0.92	-\$0.79
23530	INDIAN POINT___2	\$2,226.38	-\$828.56	744	129	\$2.99	-\$1.11
23531	INDIAN POINT___3	\$2,192.52	-\$862.06	744	129	\$2.95	-\$1.16
23532	RUSSELL___2	\$333.48	\$93.78	744	152	\$0.45	\$0.13
23533	RAVENSWOOD___1	\$2,571.34	-\$1,312.34	744	435	\$3.46	-\$1.76
23534	RAVENSWOOD___2	\$2,438.52	-\$1,310.03	744	435	\$3.28	-\$1.76
23535	RAVENSWOOD___3	\$2,515.90	-\$877.94	744	130	\$3.38	-\$1.18
23538	WATERSIDE___6 8 9	\$2,551.53	-\$206.25	744	634	\$3.43	-\$0.28
23540	HUDSON AVE_GT_4	\$2,614.53	-\$877.95	744	130	\$3.51	-\$1.18
23543	KINTIGH___	-\$758.58	\$1,464.78	744	352	-\$1.02	\$1.97
23545	BARRETT___1	\$2,601.12	-\$20,211.45	744	735	\$3.50	-\$27.17
23546	BARRETT___2	\$2,601.08	-\$20,211.75	744	735	\$3.50	-\$27.17
23547	WADING RIVER_IC_2	\$2,825.09	-\$18,352.87	744	722	\$3.80	-\$24.67

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23548	FAR ROCKAWAY___4	\$3,094.63	-\$19,697.52	744	726	\$4.16	-\$26.48
23549	RUSSELL___3	\$333.48	\$93.78	744	152	\$0.45	\$0.13
23550	GLENWOOD___4	\$2,722.29	-\$19,007.69	744	726	\$3.66	-\$25.55
23551	NORTHPORT___1	\$2,466.88	-\$5,663.90	744	729	\$3.32	-\$7.61
23552	NORTHPORT___2	\$2,466.88	-\$4,599.48	744	738	\$3.32	-\$6.18
23553	NORTHPORT___3	\$2,481.00	-\$4,651.77	744	723	\$3.33	-\$6.25
23555	PORT_JEFF_3	\$2,822.78	-\$18,797.93	744	722	\$3.79	-\$25.27
23556	RUSSELL___4	\$333.48	\$93.78	744	152	\$0.45	\$0.13
23557	HUNTLEY___63	-\$41.84	-\$4,307.59	744	358	-\$0.06	-\$5.79
23558	HUNTLEY___64	-\$41.84	-\$4,307.59	744	358	-\$0.06	-\$5.79
23559	HUNTLEY___65	-\$41.84	-\$4,307.59	744	358	-\$0.06	-\$5.79
23560	HUNTLEY___66	-\$41.84	-\$4,307.59	744	358	-\$0.06	-\$5.79
23561	HUNTLEY___67	-\$223.20	-\$12,247.44	744	358	-\$0.30	-\$16.46
23562	HUNTLEY___68	-\$223.20	-\$12,247.44	744	358	-\$0.30	-\$16.46
23563	DUNKIRK___1	\$563.95	-\$7,841.75	744	358	\$0.76	-\$10.54
23564	DUNKIRK___2	\$563.95	-\$7,841.75	744	358	\$0.76	-\$10.54
23565	DUNKIRK___3	\$435.54	-\$8,333.41	744	358	\$0.59	-\$11.20
23566	DUNKIRK___4	\$435.54	-\$8,333.41	744	358	\$0.59	-\$11.20
23567	INDECK___ILION	\$608.86	\$5.02	744	52	\$0.82	\$0.01
23570	LYONS_FALL_HYD	\$381.92	\$0.38	744	1	\$0.51	\$0.00
23571	ALBANY___1	\$812.05	-\$245.46	744	62	\$1.09	-\$0.33
23572	ALBANY___2	\$812.05	-\$245.46	744	62	\$1.09	-\$0.33
23573	ALBANY___3	\$812.05	-\$245.46	744	62	\$1.09	-\$0.33
23574	ALBANY___4	\$812.05	-\$245.46	744	62	\$1.09	-\$0.33
23575	NINE_MILE_1	-\$521.53	-\$10.34	744	56	-\$0.70	-\$0.01
23579	GOUDEY___7	\$524.42	-\$599.18	744	330	\$0.70	-\$0.81
23580	GOUDEY___8	\$522.75	-\$599.18	744	330	\$0.70	-\$0.81

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23582	GREENIDGE___3	\$562.25	-\$727.46	744	356	\$0.76	-\$0.98
23583	GREENIDGE___4	\$562.25	-\$727.46	744	356	\$0.76	-\$0.98
23584	MILLIKEN___1	\$439.40	-\$237.24	744	298	\$0.59	-\$0.32
23585	MILLIKEN___2	\$439.40	-\$237.24	744	298	\$0.59	-\$0.32
23586	DANSKAMMER___1	\$2,551.56	-\$742.26	744	129	\$3.43	-\$1.00
23587	ROSETON___1	\$2,093.91	-\$767.27	744	129	\$2.81	-\$1.03
23588	ROSETON___2	\$2,093.91	-\$767.27	744	129	\$2.81	-\$1.03
23589	DANSKAMMER___2	\$2,551.56	-\$742.26	744	129	\$3.43	-\$1.00
23590	DANSKAMMER___3	\$2,551.56	-\$742.26	744	129	\$3.43	-\$1.00
23591	DANSKAMMER___4	\$2,551.56	-\$742.26	744	129	\$3.43	-\$1.00
23592	DANSKAMMER___DIESEL	\$2,551.56	-\$742.26	744	129	\$3.43	-\$1.00
23593	LOVETT___5	\$2,279.27	-\$808.01	744	129	\$3.06	-\$1.09
23595	BOWLINE___2	\$2,235.70	-\$816.24	744	129	\$3.00	-\$1.10
23598	FITZPATRICK_____	-\$520.76	-\$10.03	744	56	-\$0.70	-\$0.01
23599	GILBOA_____	\$1,132.39	-\$61.77	744	129	\$1.52	-\$0.08
23600	ST LAWRENCE_____	-\$1,155.79	\$3.53	744	2	-\$1.55	\$0.00
23601	WADING RIVER_IC_3	\$2,825.09	-\$18,352.87	744	722	\$3.80	-\$24.67
23602	RUSSELL___1	\$333.48	\$93.78	744	152	\$0.45	\$0.13
23603	GINNA_____	-\$935.35	\$249.87	744	328	-\$1.26	\$0.34
23604	STATION 5_MISC_HYD	\$115.89	\$111.20	744	189	\$0.16	\$0.15
23606	OSWEGO___5	-\$332.57	-\$11.88	744	56	-\$0.45	-\$0.02
23607	EAST___DELAWARE_HYD	\$1,886.42	-\$557.71	744	129	\$2.54	-\$0.75
23608	NEVERSINK___HYD	\$2,015.46	-\$556.18	744	129	\$2.71	-\$0.75
23609	STURGEON_POOL_HYD	\$2,037.29	-\$580.12	744	129	\$2.74	-\$0.78
23610	DASHVILLE___HYD	\$2,232.73	-\$595.20	744	129	\$3.00	-\$0.80
23611	COXSACKIE___GT	\$2,117.50	-\$517.27	744	129	\$2.85	-\$0.70
23612	SOUTH CAIRO___GT	\$2,117.50	-\$517.27	744	129	\$2.85	-\$0.70

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23613	OSWEGO___6	-\$332.57	-\$11.88	744	56	-\$0.45	-\$0.02
23614	GLENWOOD___5	\$2,722.29	-\$19,007.69	744	726	\$3.66	-\$25.55
23616	PORT_JEFF_4	\$2,822.78	-\$18,797.93	744	722	\$3.79	-\$25.27
23619	BEEBEE_GT_13	\$115.89	\$111.20	744	189	\$0.16	\$0.15
23621	HICKLING___1	\$721.77	-\$1,015.22	744	358	\$0.97	-\$1.36
23622	HICKLING___2	\$721.77	-\$1,015.22	744	358	\$0.97	-\$1.36
23625	JENNISON___1	\$1,416.90	-\$438.13	744	330	\$1.90	-\$0.59
23626	JENNISON___2	\$1,416.90	-\$438.13	744	330	\$1.90	-\$0.59
23627	NEG CENTRAL___SENECA	\$465.30	-\$30.69	744	248	\$0.63	-\$0.04
23628	NEG NORTH___PLATTSBURG	-\$800.45	\$3.52	744	2	-\$1.08	\$0.00
23629	MILLIKEN___DIESEL	\$439.40	-\$237.24	744	298	\$0.59	-\$0.32
23632	LOVETT___3	\$2,200.27	-\$806.86	744	129	\$2.96	-\$1.08
23639	HILLBURN___GT	\$2,428.04	-\$778.98	744	129	\$3.26	-\$1.05
23640	SHOEMAKER___GT	\$1,941.84	-\$711.59	744	129	\$2.61	-\$0.96
23641	MONGAUP___HYD	\$2,645.04	-\$711.59	744	129	\$3.56	-\$0.96
23642	LOVETT___4	\$2,279.27	-\$808.01	744	129	\$3.06	-\$1.09
23644	HQ_GEN_CEDARS	-\$1,259.79	\$3.32	744	2	-\$1.69	\$0.00
23645	NEG CAPITAL___MECHNVIL	\$1,939.01	-\$301.52	744	129	\$2.61	-\$0.41
23646	RANKINE_____	\$258.80	-\$7,374.78	744	358	\$0.35	-\$9.91
23647	HEMPSTEAD_____	\$2,721.81	-\$19,046.35	744	726	\$3.66	-\$25.60
23650	NORTHPORT___4	\$2,481.00	-\$4,702.68	744	723	\$3.33	-\$6.32
23651	HQ_GEN_WHEEL	-\$754.64	\$34.27	744	43	-\$1.01	\$0.05
23652	ROCHESTER_9_IC	\$115.89	\$111.20	744	189	\$0.16	\$0.15
23653	PEEKSKILL_____	\$2,278.16	-\$860.05	744	129	\$3.06	-\$1.16
23654	ASHOKAN_____	\$2,386.41	-\$543.74	744	129	\$3.21	-\$0.73
23655	KENSICO_____	\$2,385.20	-\$876.03	744	129	\$3.21	-\$1.18
23656	LIPA_MISC_IPP	\$2,922.14	-\$18,797.89	744	722	\$3.93	-\$25.27

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23657	HUDSON AVE_GT_5	\$2,614.53	-\$877.95	744	130	\$3.51	-\$1.18
23659	INDIAN POINT_GT_2	\$2,278.16	-\$860.05	744	129	\$3.06	-\$1.16
23660	EAST RIVER___6	\$2,534.90	-\$877.95	744	130	\$3.41	-\$1.18
23668	ATHENS_STG_1	\$1,411.30	\$88.92	744	129	\$1.90	\$0.12
23670	ATHENS_STG_2	\$1,411.30	\$88.92	744	129	\$1.90	\$0.12
23677	ATHENS_STG_3	\$1,411.30	\$88.92	744	129	\$1.90	\$0.12
23688	GLENWOOD_IC_2_G1	\$2,620.68	-\$18,882.59	744	722	\$3.52	-\$25.38
23689	GLENWOOD_IC_3_G1	\$2,620.68	-\$18,882.59	744	722	\$3.52	-\$25.38
23690	HOLTSVILLE_IC_1	\$2,887.31	-\$18,794.06	744	722	\$3.88	-\$25.26
23691	HOLTSVILLE_IC_2	\$2,887.31	-\$18,794.06	744	722	\$3.88	-\$25.26
23692	HOLTSVILLE_IC_3	\$2,887.31	-\$18,794.06	744	722	\$3.88	-\$25.26
23693	HOLTSVILLE_IC_4	\$2,887.31	-\$18,794.06	744	722	\$3.88	-\$25.26
23694	HOLTSVILLE_IC_5	\$2,887.31	-\$18,794.06	744	722	\$3.88	-\$25.26
23695	HOLTSVILLE_IC_6	\$3,121.51	-\$19,018.03	744	722	\$4.20	-\$25.56
23696	HOLTSVILLE_IC_7	\$3,121.51	-\$19,018.03	744	722	\$4.20	-\$25.56
23697	HOLTSVILLE_IC_8	\$3,121.51	-\$19,018.03	744	722	\$4.20	-\$25.56
23698	HOLTSVILLE_IC_9	\$3,121.51	-\$19,018.03	744	722	\$4.20	-\$25.56
23699	HOLTSVILLE_IC_10	\$3,121.51	-\$19,018.03	744	722	\$4.20	-\$25.56
23700	BARRETT_IC_9	\$2,601.08	-\$20,211.75	744	735	\$3.50	-\$27.17
23701	BARRETT_IC_10	\$2,601.08	-\$20,211.75	744	735	\$3.50	-\$27.17
23702	BARRETT_IC_11	\$2,601.08	-\$20,211.75	744	735	\$3.50	-\$27.17
23703	BARRETT_IC_12	\$2,601.08	-\$20,211.75	744	735	\$3.50	-\$27.17
23704	BARRETT_IC_1	\$2,601.12	-\$20,211.45	744	735	\$3.50	-\$27.17
23705	BARRETT_IC_2	\$2,601.12	-\$20,211.45	744	735	\$3.50	-\$27.17
23706	BARRETT_IC_3	\$2,601.12	-\$20,211.45	744	735	\$3.50	-\$27.17
23707	BARRETT_IC_4	\$2,601.12	-\$20,211.45	744	735	\$3.50	-\$27.17
23708	BARRETT_IC_5	\$2,601.12	-\$20,211.45	744	735	\$3.50	-\$27.17

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23709	BARRETT_IC_6	\$2,601.12	-\$20,211.45	744	735	\$3.50	-\$27.17
23710	BARRETT_IC_7	\$2,601.12	-\$20,211.45	744	735	\$3.50	-\$27.17
23711	BARRETT_IC_8	\$2,601.12	-\$20,211.45	744	735	\$3.50	-\$27.17
23712	GLENWOOD_IC_1_G5	\$2,683.70	-\$19,007.69	744	726	\$3.61	-\$25.55
23713	PORT_JEFF_IC	\$2,905.00	-\$18,949.56	744	722	\$3.90	-\$25.47
23714	WEST BABYLON___IC	\$3,185.85	-\$18,881.04	744	722	\$4.28	-\$25.38
23715	SHOREHAM_IC_1	\$2,798.86	-\$19,299.42	744	722	\$3.76	-\$25.94
23716	SHOREHAM_IC_2	\$2,798.86	-\$19,299.42	744	722	\$3.76	-\$25.94
23717	EAST HAMPTON___GT	\$5,550.20	-\$22,471.65	744	722	\$7.46	-\$30.20
23718	NORTHPORT___IC	\$2,466.88	-\$5,649.21	744	729	\$3.32	-\$7.59
23719	SOUTHOLD___IC	\$5,504.50	-\$22,381.40	744	722	\$7.40	-\$30.08
23720	SOUTH HAMPTN___IC	\$4,717.98	-\$22,558.95	744	722	\$6.34	-\$30.32
23721	MONTAUK___DIESEL	\$5,550.20	-\$22,471.65	744	722	\$7.46	-\$30.20
23722	EAST_HAMPTON___DIESEL	\$5,559.72	-\$22,475.19	744	722	\$7.47	-\$30.21
23729	RAVENSWOOD_GT_1	\$2,591.11	-\$2,432.79	744	634	\$3.48	-\$3.27
23735	SISSONVILLE___	-\$1,169.30	\$2.79	744	2	-\$1.57	\$0.00
23737	WARRENSBURG___	\$1,794.92	-\$320.00	744	129	\$2.41	-\$0.43
23743	JARVIS___	\$221.89	\$5.02	744	52	\$0.30	\$0.01
23744	NINE_MILE_2	-\$521.00	-\$10.26	744	56	-\$0.70	-\$0.01
23752	CORNELL___	\$595.65	-\$376.88	744	351	\$0.80	-\$0.51
23754	HIGH FALLS___HY	\$2,381.83	-\$578.07	744	129	\$3.20	-\$0.78
23756	GILBOA___1	\$1,132.39	-\$61.77	744	129	\$1.52	-\$0.08
23757	GILBOA___2	\$1,132.39	-\$61.77	744	129	\$1.52	-\$0.08
23758	GILBOA___3	\$1,132.39	-\$61.77	744	129	\$1.52	-\$0.08
23759	GILBOA___4	\$1,132.39	-\$61.77	744	129	\$1.52	-\$0.08
23760	NIAGARA___	-\$713.86	-\$63.50	744	281	-\$0.96	-\$0.09
23764	FREEPORT_EQUS_GT1	\$2,841.50	-\$19,128.28	744	726	\$3.82	-\$25.71

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23765	CH_MISC_IPPS	\$2,551.56	-\$742.26	744	129	\$3.43	-\$1.00
23766	FULTON COGEN____	-\$78.96	-\$12.35	744	56	-\$0.11	-\$0.02
23767	NEG CENTRAL_HIGH_ACRES	-\$429.05	\$219.83	744	309	-\$0.58	\$0.30
23768	NEG CENTRAL___INDECK	\$40.25	-\$873.97	744	358	\$0.05	-\$1.17
23769	LEDERLE____	\$2,546.13	-\$798.95	744	129	\$3.42	-\$1.07
23770	YORK___WARBASSE	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
23776	E_FISHKILL___LBMP	\$2,178.99	-\$896.82	744	129	\$2.93	-\$1.21
23777	SITHE___STERLING	\$677.12	-\$4.06	744	35	\$0.91	-\$0.01
23778	GLEN PARK____	\$648.13	-\$4.88	744	43	\$0.87	-\$0.01
23779	BETHLEHEM___STEEL	\$258.80	-\$7,374.78	744	358	\$0.35	-\$9.91
23780	FORT_DRUM_COGEN	\$470.68	-\$4.51	744	43	\$0.63	-\$0.01
23781	INDECK___YERKES	-\$17.21	-\$4,307.59	744	358	-\$0.02	-\$5.79
23783	INDECK___OSWEGO	-\$385.21	-\$12.11	744	56	-\$0.52	-\$0.02
23786	LINDEN COGEN____	\$2,433.25	\$30.30	744	193	\$3.27	\$0.04
23790	BINGHAMTON___COGEN	\$531.68	-\$584.58	744	330	\$0.71	-\$0.79
23791	NEG WEST_LEA_LOCKPORT	-\$510.28	-\$1,897.11	744	356	-\$0.69	-\$2.55
23792	NEG NORTH_KES_CHATEGAY	-\$950.46	\$3.47	744	2	-\$1.28	\$0.00
23793	NEG NORTH_FLCN_SEA	-\$878.19	\$3.53	744	2	-\$1.18	\$0.00
23794	NYPA___HOLTSVILL	\$2,880.01	-\$18,794.06	744	722	\$3.87	-\$25.26
23796	RENSSELAER___COGEN	\$984.48	-\$279.30	744	116	\$1.32	-\$0.38
23797	SENECA___ENERGY	\$52.93	-\$20.99	744	58	\$0.07	-\$0.03
23798	ADK RESOURCE___RCVRY	\$2,366.14	-\$364.19	744	126	\$3.18	-\$0.49
23799	SELKIRK___II	\$880.50	-\$265.95	744	116	\$1.18	-\$0.36
23800	SITHE___INDEPEND	-\$534.18	-\$10.42	744	56	-\$0.72	-\$0.01
23801	SELKIRK___I	\$877.96	-\$268.15	744	116	\$1.18	-\$0.36
23802	INDECK___CORINTH	\$1,668.12	-\$320.00	744	129	\$2.24	-\$0.43
23803	BURROWS___LYONSDAL	\$381.92	\$0.38	744	1	\$0.51	\$0.00

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23804	IP___TICONDEROGA	\$2,900.35	-\$379.37	744	129	\$3.90	-\$0.51
23807	DOGLEVILLE___HYD	\$1,087.39	\$5.02	744	52	\$1.46	\$0.01
23808	GENERAL___MILLS	\$258.80	-\$7,374.78	744	358	\$0.35	-\$9.91
23810	HUDSON AVE_GT_3	\$2,614.53	-\$877.95	744	130	\$3.51	-\$1.18
23811	NEG WEST___LANCASTR	\$432.79	-\$5,977.50	744	358	\$0.58	-\$8.03
23814	GLOBAL GREEN_PORT_GT1	\$5,504.50	-\$22,381.40	744	722	\$7.40	-\$30.08
23815	FPL FAR_ROCK_GT2	\$3,094.63	-\$19,697.52	744	726	\$4.16	-\$26.48
23816	KIAC_JFK_GT1	\$2,524.33	-\$963.56	744	155	\$3.39	-\$1.30
23817	KIAC_JFK_GT2	\$2,524.33	-\$963.56	744	155	\$3.39	-\$1.30
23818	FREEPORT___CT2	\$2,841.50	-\$19,128.28	744	726	\$3.82	-\$25.71
23819	ONTARIO___LFGE	\$465.30	-\$30.69	744	248	\$0.63	-\$0.04
23820	RAVENSWOOD___4	\$2,551.53	-\$206.25	744	634	\$3.43	-\$0.28
23823	CALPINE_BP_GT1	\$2,792.41	-\$18,955.05	744	722	\$3.75	-\$25.48
23824	BORALEX_4TH_BRANCH	\$1,780.48	-\$330.88	744	129	\$2.39	-\$0.44
23843	BETHLEHEM___GRP	\$812.05	-\$245.46	744	62	\$1.09	-\$0.33
23847	NEWTON___FALLS_HYD	-\$489.89	\$1.84	744	1	-\$0.66	\$0.00
23848	NYS_BARGE___HYD	-\$419.34	-\$2,233.81	744	356	-\$0.56	-\$3.00
23849	MID___OSWEGATCHIE_HYD	-\$489.89	\$1.84	744	1	-\$0.66	\$0.00
23850	LWR___OSWEGATCHIE_HYD	-\$489.89	\$1.84	744	1	-\$0.66	\$0.00
23851	MID___RAQUETTE_HYD	-\$1,169.30	\$2.79	744	2	-\$1.57	\$0.00
23852	PIERCEFIELD___HYD	-\$1,169.30	\$2.79	744	2	-\$1.57	\$0.00
23856	FIBERTEK___ENERGY	\$43.38	-\$15.93	744	57	\$0.06	-\$0.02
23857	CARTHAGE___PAPER	\$347.52	-\$3.81	744	42	\$0.47	-\$0.01
23858	NSINS_S._GLNS_FALLS	\$1,947.20	-\$323.68	744	129	\$2.62	-\$0.44
23895	CH_RES_NIAGARA	-\$656.49	-\$3,372.04	744	358	-\$0.88	-\$4.53
23900	FORT ORANGE_____	\$1,033.92	-\$318.55	744	126	\$1.39	-\$0.43
23901	NEPA___ENERGY	-\$217.09	-\$1,708.46	744	358	-\$0.29	-\$2.30

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23902	SITHE___MASSENA	-\$1,158.22	\$3.41	744	2	-\$1.56	\$0.00
23913	NEG NORTH___LWR_SARANAC	-\$800.45	\$3.52	744	2	-\$1.08	\$0.00
23914	RUSSELL___STATION	\$333.48	\$93.78	744	152	\$0.45	\$0.13
23915	NEG NORTH___ALICE_FALLS	-\$800.45	\$3.52	744	2	-\$1.08	\$0.00
23982	INDECK___OLEAN	\$403.68	-\$5,438.53	744	358	\$0.54	-\$7.31
23983	CH_RES_BVR_FALLS	-\$353.14	\$8.16	744	54	-\$0.47	\$0.01
23985	CH_RES_SYRACUSE	\$43.38	-\$15.93	744	57	\$0.06	-\$0.02
23986	ONONDAGA___COGEN	\$43.38	-\$15.93	744	57	\$0.06	-\$0.02
23987	ONONDAGA_REF_OCCRA	\$155.06	-\$15.84	744	57	\$0.21	-\$0.02
23988	IP CORINTH___1	\$1,794.92	-\$320.00	744	129	\$2.41	-\$0.43
24000	PLEASANTVLY___LBMP	\$2,153.92	-\$1,004.56	744	129	\$2.90	-\$1.35
24008	NYISO_LBMP_REFERENCE	\$0.00	\$0.00	744	0	\$0.00	\$0.00
24010	AMERICAN_REF_FUEL	-\$663.12	-\$4,354.18	744	358	-\$0.89	-\$5.85
24011	ADK HUDSON___FALLS	\$1,943.23	-\$326.07	744	129	\$2.61	-\$0.44
24013	LITTLE FALLS___HYD	\$1,087.39	\$5.02	744	52	\$1.46	\$0.01
24014	LONG_LAKE_PHOENIX	-\$78.96	-\$12.35	744	56	-\$0.11	-\$0.02
24016	HARZA MOOSE___RIVER	\$381.92	\$0.38	744	1	\$0.51	\$0.00
24017	SYRACUSE___POWER	\$153.48	-\$15.78	744	57	\$0.21	-\$0.02
24018	CRESCENT___HYD	\$1,503.32	-\$300.94	744	129	\$2.02	-\$0.40
24019	INDIAN POINT_GT_3	\$2,278.16	-\$860.05	744	129	\$3.06	-\$1.16
24020	VISCHER___FERRY HYD	\$1,503.32	-\$300.94	744	129	\$2.02	-\$0.40
24021	SITHE___OGDNSBRG	-\$910.62	\$3.10	744	2	-\$1.22	\$0.00
24023	PYRITES___HYD	-\$881.44	\$2.84	744	2	-\$1.18	\$0.00
24024	SITHE___BATAVIA	\$161.30	-\$1,553.20	744	356	\$0.22	-\$2.09
24026	OXBOW___	-\$359.98	-\$3,852.16	744	357	-\$0.48	-\$5.18
24028	ADK S GLENS___FALLS	\$1,943.23	-\$326.07	744	129	\$2.61	-\$0.44
24039	GARDENVILLE___LBMP	\$168.37	-\$8,685.63	744	358	\$0.23	-\$11.67

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24041	SENECA OSWGO___HYD	-\$78.96	-\$12.35	744	56	-\$0.11	-\$0.02
24042	N SALMON___HYD	-\$895.68	\$3.29	744	2	-\$1.20	\$0.00
24043	S SALMON___HYD	\$38.37	-\$10.33	744	57	\$0.05	-\$0.01
24044	OSWEGATCHIE___HYD	-\$489.89	\$1.84	744	1	-\$0.66	\$0.00
24046	OAK ORCHARD___HYD	\$7.91	\$51.17	744	119	\$0.01	\$0.07
24047	BLACK RIVER___HYD	\$513.14	-\$4.74	744	43	\$0.69	-\$0.01
24048	BEAVER RIVER___HYD	\$188.46	\$0.71	744	4	\$0.25	\$0.00
24049	WEST CANADA___HYD	\$221.89	\$5.02	744	52	\$0.30	\$0.01
24050	E_CANADA_MHWK_HY	\$1,087.39	\$5.02	744	52	\$1.46	\$0.01
24051	E_CANADA_CAP_HY	\$1,427.59	-\$327.24	744	110	\$1.92	-\$0.44
24053	NM_ST_REGIS___HYD	-\$1,107.97	\$2.87	744	2	-\$1.49	\$0.00
24054	FRANKLIN_FALL_HYD	-\$895.68	\$3.29	744	2	-\$1.20	\$0.00
24056	UPPER RAQUET___HYD	-\$1,169.30	\$2.79	744	2	-\$1.57	\$0.00
24057	LOWER RAQUET___HYD	-\$1,169.30	\$2.79	744	2	-\$1.57	\$0.00
24058	UPPER HUDSON___HYD	\$1,794.92	-\$320.00	744	129	\$2.41	-\$0.43
24059	LOWER___HUDSON	\$1,503.32	-\$300.94	744	129	\$2.02	-\$0.40
24060	CARR STREET_E._SYR	\$20.20	-\$13.83	744	56	\$0.03	-\$0.02
24062	N.E._GEN_SANDY PD	\$1,804.43	-\$870.54	744	185	\$2.43	-\$1.17
24063	O.H._GEN_BRUCE	-\$551.66	\$1,047.35	744	376	-\$0.74	\$1.41
24065	PJM_GEN_KEYSTONE	\$811.21	-\$685.26	744	424	\$1.09	-\$0.92
24077	GOWANUS_GT1_1	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24078	GOWANUS_GT1_2	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24079	GOWANUS_GT1_3	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24080	GOWANUS_GT1_4	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24084	GOWANUS_GT1_5	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24086	ELEC_TRO_TEK	\$2,682.15	-\$19,170.72	744	726	\$3.61	-\$25.77
24094	ASTORIA_GT2_1	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24095	ASTORIA_GT2_2	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24096	ASTORIA_GT2_3	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24097	ASTORIA_GT2_4	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24098	ASTORIA_GT3_1	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24099	ASTORIA_GT3_2	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24100	ASTORIA_GT3_3	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24101	ASTORIA_GT3_4	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24102	ASTORIA_GT4_1	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24103	ASTORIA_GT4_2	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24104	ASTORIA_GT4_3	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24105	ASTORIA_GT4_4	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24106	ASTORIA_GT_5	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24107	ASTORIA_GT_7	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24108	ASTORIA_GT_8	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24110	ASTORIA_GT_10	\$2,550.92	-\$1,311.50	744	435	\$3.43	-\$1.76
24111	GOWANUS_GT1_6	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24112	GOWANUS_GT1_7	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24113	GOWANUS_GT1_8	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24114	GOWANUS_GT2_1	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24115	GOWANUS_GT2_2	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24116	GOWANUS_GT2_3	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24117	GOWANUS_GT2_4	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24118	GOWANUS_GT2_5	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24119	GOWANUS_GT2_6	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24120	GOWANUS_GT2_7	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24121	GOWANUS_GT2_8	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24122	GOWANUS_GT3_1	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			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	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24124	GOWANUS_GT3_3	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24125	GOWANUS_GT3_4	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24126	GOWANUS_GT3_5	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24127	GOWANUS_GT3_6	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24128	GOWANUS_GT3_7	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24129	GOWANUS_GT3_8	\$2,699.24	-\$7,354.26	744	635	\$3.63	-\$9.88
24130	GOWANUS_GT4_1	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24131	GOWANUS_GT4_2	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24132	GOWANUS_GT4_3	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24133	GOWANUS_GT4_4	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24134	GOWANUS_GT4_5	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24135	GOWANUS_GT4_6	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24136	GOWANUS_GT4_7	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24137	GOWANUS_GT4_8	\$2,699.24	-\$7,449.41	744	635	\$3.63	-\$10.01
24138	59TH STREET_GT_1	\$2,569.29	-\$877.90	744	130	\$3.45	-\$1.18
24139	INDIAN POINT_GT_1	\$2,278.16	-\$860.05	744	129	\$3.06	-\$1.16
24143	WESTERN_NY_WIND	\$152.34	-\$1,620.85	744	356	\$0.20	-\$2.18
24146	PGE MADISON___WINDPWR	\$1,918.07	-\$417.04	744	330	\$2.58	-\$0.56
24147	NEG CENTRAL___STATE_STREET	\$805.32	-\$21.25	744	58	\$1.08	-\$0.03
24148	WALDEN___HYDRO	\$2,431.19	-\$705.41	744	129	\$3.27	-\$0.95
24149	ASTORIA___2	\$2,528.49	-\$963.60	744	618	\$3.40	-\$1.30
24151	STONY___BROOK	\$2,905.00	-\$18,949.56	744	722	\$3.90	-\$25.47
24152	NYPA_KENT_____GT	\$2,642.56	-\$4,400.23	744	634	\$3.55	-\$5.91
24155	NYPA_POUCH1_____GT	\$2,644.59	-\$9,538.27	744	643	\$3.55	-\$12.82
24156	NYPA_GOWANUS_____GT5	\$2,696.00	-\$7,449.41	744	635	\$3.62	-\$10.01
24157	NYPA_GOWANUS_____GT6	\$2,696.00	-\$7,449.41	744	635	\$3.62	-\$10.01

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24158	NYPA____HELLGATE_GT1	\$2,520.79	-\$899.71	744	616	\$3.39	-\$1.21
24159	NYPA____HELLGATE_GT2	\$2,520.79	-\$899.71	744	616	\$3.39	-\$1.21
24160	NYPA_HARLEM__RVR__GT1	\$2,520.15	-\$889.01	744	613	\$3.39	-\$1.19
24161	NYPA_HARLEM__RVR__GT2	\$2,520.15	-\$889.01	744	613	\$3.39	-\$1.19
24162	NYPA_VERNON____GT2	\$2,591.11	-\$2,432.79	744	634	\$3.48	-\$3.27
24163	NYPA_VERNON____GT3	\$2,591.11	-\$2,432.79	744	634	\$3.48	-\$3.27
24164	NYPA_BRENTWD____GT	\$2,904.42	-\$18,808.35	744	722	\$3.90	-\$25.28
24166	PROJECT__ORANGE 2	\$83.78	-\$13.55	744	56	\$0.11	-\$0.02
24167	MODEL_CITY_ENERGY	-\$651.29	-\$2,682.69	744	357	-\$0.88	-\$3.61
24168	HUDSON_AVE_10	\$2,521.98	-\$877.95	744	130	\$3.39	-\$1.18
24169	SITHE_IND_GS1	-\$534.18	-\$10.42	744	56	-\$0.72	-\$0.01
24170	SITHE_IND_GS2	-\$534.18	-\$10.42	744	56	-\$0.72	-\$0.01
24171	SITHE_IND_GS3	-\$534.18	-\$10.42	744	56	-\$0.72	-\$0.01
24172	SITHE_IND_GS4	-\$534.18	-\$10.42	744	56	-\$0.72	-\$0.01
24174	PROJECT__ORANGE 1	\$83.78	-\$13.55	744	56	\$0.11	-\$0.02
24175	OCC_CHEM__DRP	-\$656.49	-\$3,372.04	744	358	-\$0.88	-\$4.53
24177	OLIN_CORP_DRP	-\$663.12	-\$4,354.18	744	358	-\$0.89	-\$5.85
24179	NM_FRONTIER__DRP	-\$722.59	-\$2,744.11	744	355	-\$0.97	-\$3.69
24180	CRUCIBLE_METL_DRP	\$43.38	-\$15.93	744	57	\$0.06	-\$0.02
24181	NM_CENTRAL__DRP	\$65.53	-\$13.26	744	56	\$0.09	-\$0.02
24182	BLUE_CIRC_CHEM_DRP	\$877.96	-\$268.15	744	116	\$1.18	-\$0.36
24183	GE_PLASTICS__DRP	\$880.50	-\$265.95	744	116	\$1.18	-\$0.36
24184	G.F.CEMENT__DRP	\$1,943.23	-\$326.07	744	129	\$2.61	-\$0.44
24185	MG INDUSTRY__DRP	\$877.96	-\$268.15	744	116	\$1.18	-\$0.36
24186	REVERE_CPPR_DRP	\$852.04	-\$2.70	744	30	\$1.15	\$0.00
24187	MOHAWK_PAPER__DRP	\$1,350.17	-\$275.19	744	116	\$1.81	-\$0.37
24188	ALCOA_RYNLDS__DRP	-\$1,151.05	\$3.42	744	2	-\$1.55	\$0.00

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24189	BOC_GAS_DRP	\$972.13	-\$216.30	744	125	\$1.31	-\$0.29
24190	AIR_PRODUCTS___DRP	\$812.05	-\$245.46	744	62	\$1.09	-\$0.33
24191	BROOKHAVEN___DRP	\$2,922.14	-\$18,797.89	744	722	\$3.93	-\$25.27
24192	CH_MIDHUDSON___DRP	\$2,359.37	-\$727.56	744	129	\$3.17	-\$0.98
24193	CE_MILLWOOD___DRP	\$2,312.03	-\$870.12	744	129	\$3.11	-\$1.17
24194	CE_DUNWOOD___DRP	\$2,385.20	-\$876.03	744	129	\$3.21	-\$1.18
24195	CE_NYC_DRP	\$2,576.43	-\$877.95	744	130	\$3.46	-\$1.18
24196	RCPI_TRUST___DRP	\$2,569.29	-\$877.90	744	130	\$3.45	-\$1.18
24197	NUCOR_STEEL___DRP	\$739.64	-\$20.74	744	58	\$0.99	-\$0.03
24198	NEG MILLWOOD___DRP	\$2,630.11	-\$821.75	744	129	\$3.54	-\$1.10
24199	NEG CENTRAL___DRP	\$268.42	-\$20.17	744	61	\$0.36	-\$0.03
24200	CALSPAN___DRP	\$258.80	-\$7,374.78	744	358	\$0.35	-\$9.91
24202	CE_NYC2_DRP	\$2,569.71	-\$1,311.50	744	435	\$3.45	-\$1.76
24204	FENNER___WINDPWR	\$600.92	-\$8.62	744	48	\$0.81	-\$0.01
24206	OUTOKUMPU-AB___DRP	-\$41.84	-\$4,307.59	744	358	-\$0.06	-\$5.79
24207	NEG___GEN_MONROE	\$531.97	-\$32.17	744	105	\$0.72	-\$0.04
24208	NM_CAPITAL___DRP	\$1,097.33	-\$272.17	744	116	\$1.47	-\$0.37
24209	CALPINE BETH_PAGE_GT4	\$2,792.41	-\$18,955.05	744	722	\$3.75	-\$25.48
24210	KEDC PORT_JEFF_GT2	\$2,905.00	-\$18,949.56	744	722	\$3.90	-\$25.47
24211	KEDC PORT_JEFF_GT3	\$2,905.00	-\$18,949.56	744	722	\$3.90	-\$25.47
24212	FPL FAR_ROCK_GT1	\$3,094.63	-\$19,697.52	744	726	\$4.16	-\$26.48
24213	PPL_SHRM_GT3	\$2,798.86	-\$19,299.42	744	722	\$3.76	-\$25.94
24214	PPL_SHRM_GT4	\$2,798.86	-\$19,299.42	744	722	\$3.76	-\$25.94
24216	PPL PILGRIM_ST_GT1	\$2,904.42	-\$18,808.35	744	722	\$3.90	-\$25.28
24217	PPL PILGRIM_ST_GT2	\$2,904.42	-\$18,808.35	744	722	\$3.90	-\$25.28
24219	KEDC_GLWD_GT4	\$2,683.70	-\$19,007.69	744	726	\$3.61	-\$25.55
24220	KEDC_GLWD_GT5	\$2,683.70	-\$19,007.69	744	726	\$3.61	-\$25.55

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24225	ASTORIA_GT_11	\$2,550.92	-\$1,311.50	744	435	\$3.43	-\$1.76
24226	ASTORIA_GT_12	\$2,550.92	-\$1,311.50	744	435	\$3.43	-\$1.76
24227	ASTORIA_GT_13	\$2,550.92	-\$1,311.50	744	435	\$3.43	-\$1.76
24228	NARROWS_GT1_1	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24229	NARROWS_GT1_2	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24230	NARROWS_GT1_3	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24231	NARROWS_GT1_4	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24232	NARROWS_GT1_5	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24233	NARROWS_GT1_6	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24234	NARROWS_GT1_7	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24235	NARROWS_GT1_8	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24236	NARROWS_GT2_1	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24237	NARROWS_GT2_2	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24238	NARROWS_GT2_3	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24239	NARROWS_GT2_4	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24240	NARROWS_GT2_5	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24241	NARROWS_GT2_6	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24242	NARROWS_GT2_7	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24243	NARROWS_GT2_8	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
24244	RAVENSWOOD_GT2_1	\$2,509.78	-\$877.94	744	130	\$3.37	-\$1.18
24245	RAVENSWOOD_GT2_2	\$2,509.78	-\$877.94	744	130	\$3.37	-\$1.18
24246	RAVENSWOOD_GT2_3	\$2,529.38	-\$877.94	744	130	\$3.40	-\$1.18
24247	RAVENSWOOD_GT2_4	\$2,529.38	-\$877.94	744	130	\$3.40	-\$1.18
24248	RAVENSWOOD_GT3_1	\$2,510.17	-\$877.94	744	130	\$3.37	-\$1.18
24249	RAVENSWOOD_GT3_2	\$2,510.17	-\$877.94	744	130	\$3.37	-\$1.18
24250	RAVENSWOOD_GT3_3	\$2,558.14	-\$877.94	744	130	\$3.44	-\$1.18
24251	RAVENSWOOD_GT3_4	\$2,558.14	-\$877.94	744	130	\$3.44	-\$1.18

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24252	RAVENSWOOD_GT_4	\$2,511.51	-\$1,417.76	744	522	\$3.38	-\$1.91
24253	RAVENSWOOD_GT_6	\$2,511.51	-\$1,417.76	744	522	\$3.38	-\$1.91
24254	RAVENSWOOD_GT_5	\$2,511.51	-\$1,417.76	744	522	\$3.38	-\$1.91
24255	RAVENSWOOD_GT_7	\$2,511.51	-\$1,417.76	744	522	\$3.38	-\$1.91
24256	RAVENSWOOD_GT_8 TEMP GRP(8-11)	\$2,505.76	-\$960.98	744	363	\$3.37	-\$1.29
24257	RAVENSWOOD_GT_9	\$2,505.76	-\$960.98	744	363	\$3.37	-\$1.29
24258	RAVENSWOOD_GT_10	\$2,505.76	-\$960.98	744	363	\$3.37	-\$1.29
24259	RAVENSWOOD_GT_11	\$2,505.76	-\$960.98	744	363	\$3.37	-\$1.29
24260	74TH STREET_GT_1	\$2,564.64	-\$877.94	744	130	\$3.45	-\$1.18
24261	74TH STREET_GT_2	\$2,564.64	-\$877.94	744	130	\$3.45	-\$1.18
61752	WEST	\$68.53	-\$5,982.40	744	358	\$0.09	-\$8.04
61753	GENESE	\$36.09	-\$68.43	744	151	\$0.05	-\$0.09
61754	CENTRL	\$291.28	-\$276.70	744	348	\$0.39	-\$0.37
61755	NORTH	-\$1,028.04	\$3.43	744	2	-\$1.38	\$0.00
61756	MHK VL	\$805.84	-\$78.08	744	129	\$1.08	-\$0.10
61757	CAPITL	\$1,552.83	-\$296.56	744	119	\$2.09	-\$0.40
61758	HUD VL	\$2,367.02	-\$724.61	744	129	\$3.18	-\$0.97
61759	MILLWD	\$2,440.47	-\$865.52	744	129	\$3.28	-\$1.16
61760	DUNWOD	\$2,424.01	-\$877.70	744	132	\$3.26	-\$1.18
61761	N.Y.C.	\$2,584.75	-\$1,880.55	744	494	\$3.47	-\$2.53
61762	LONGIL	\$3,117.42	-\$19,425.19	744	726	\$4.19	-\$26.11
61844	H Q	-\$754.64	\$34.27	744	43	-\$1.01	\$0.05
61845	NPX	\$1,804.43	-\$870.54	744	185	\$2.43	-\$1.17
61846	O H	-\$551.66	\$1,047.35	744	376	-\$0.74	\$1.41
61847	PJM	\$811.21	-\$685.26	744	424	\$1.09	-\$0.92
323557	NPX_GEN_CSC	\$2,829.02	-\$18,338.48	744	724	\$3.80	-\$24.65
323558	EAST_RIVER___1	\$2,576.43	-\$877.95	744	130	\$3.46	-\$1.18

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
323559	EAST_RIVER___2	\$2,534.90	-\$877.95	744	130	\$3.41	-\$1.18
323560	BETHLEHEM___GS1	\$812.05	-\$245.46	744	62	\$1.09	-\$0.33
323561	BETHLEHEM___GS2	\$812.05	-\$245.46	744	62	\$1.09	-\$0.33
323562	BETHLEHEM___GS3	\$812.05	-\$245.46	744	62	\$1.09	-\$0.33
323563	PINELAWN_CC_1	\$2,789.59	-\$18,881.01	744	722	\$3.75	-\$25.38
323564	BETHPAGE_CC_5	\$2,757.66	-\$18,906.13	744	722	\$3.71	-\$25.41
323565	RAMAPO___LBMP	\$2,240.43	-\$796.44	744	129	\$3.01	-\$1.07
323566	FARRAGUT___LBMP	\$2,532.54	-\$877.95	744	130	\$3.40	-\$1.18
323567	GOETHSLN___LBMP	\$2,440.46	\$30.30	744	193	\$3.28	\$0.04
323568	NYPA___ASTORIA_CC1	\$2,550.92	-\$1,311.50	744	435	\$3.43	-\$1.76
323569	NYPA___ASTORIA_CC2	\$2,550.92	-\$1,311.50	744	435	\$3.43	-\$1.76
323574	MAPLE_RIDGE_WT_1	-\$296.55	\$9.39	744	54	-\$0.40	\$0.01
323577	COLONIE_LFGE___	\$1,503.32	-\$300.94	744	129	\$2.02	-\$0.40
323578	CHAT_HIGH_FALL_HYD	-\$950.46	\$3.47	744	2	-\$1.28	\$0.00
323580	MODERN_LFGE___	-\$651.29	-\$2,682.69	744	357	-\$0.88	-\$3.61
323581	ASTORIA_EAST_ENERGY_CC1	\$2,517.85	-\$963.60	744	618	\$3.38	-\$1.30
323582	ASTORIA_EAST_ENERGY_CC2	\$2,521.02	-\$963.60	744	618	\$3.39	-\$1.30
323586	CALPINE_BETH_PAGE_GT_4	\$2,792.41	-\$18,955.05	744	722	\$3.75	-\$25.48
323587	UNION___PROCESSING_DRP	\$7.91	\$51.17	744	119	\$0.01	\$0.07
323590	HQ_GEN_CEDARS_PROXY	-\$1,259.79	\$3.32	744	31	-\$1.69	\$0.00
323591	NPX_GEN_1385_PROXY	\$2,125.30	-\$4,608.78	744	731	\$2.86	-\$6.19
323593	HAMPSHIRE___PAPER_HYD	-\$489.89	\$1.84	744	1	-\$0.66	\$0.00
323594	PJM_GEN_NEPTUNE_PROXY	\$2,621.07	-\$10,495.25	744	728	\$3.52	-\$14.11
323595	BROOKLYN___ARMY_DRP	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
323596	STEEL___WIND	\$284.57	-\$7,374.78	744	358	\$0.38	-\$9.91
323597	SYRACUSE___ENERGY_ST1	\$43.38	-\$15.93	744	57	\$0.06	-\$0.02
323598	SYRACUSE___ENERGY_ST2	\$43.38	-\$15.93	744	57	\$0.06	-\$0.02

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
323600	BROOME___LFGE	\$531.68	-\$584.58	744	330	\$0.71	-\$0.79
323601	HQ_GEN_IMPORT	-\$754.64	\$34.27	744	43	-\$1.01	\$0.05
323602	GROVEVILLE___HYD	\$2,611.64	-\$756.57	744	129	\$3.51	-\$1.02
323603	CHAFFEE___LFGE	\$441.74	-\$6,770.84	744	358	\$0.59	-\$9.10
323604	ELLENBURG_WT_PWR	-\$929.81	\$3.54	744	2	-\$1.25	\$0.00
323605	CLINTON_WT_PWR	-\$929.81	\$3.54	744	2	-\$1.25	\$0.00
323606	ALTONA_WT_PWR	-\$898.04	\$3.54	744	2	-\$1.21	\$0.00
323607	MILLSEAT___LFGE	\$9.26	-\$1,787.02	744	356	\$0.01	-\$2.40
323608	BLISS_WT_PWR	\$551.66	-\$6,131.88	744	358	\$0.74	-\$8.24
323609	MUNSVILLE_WIND_PWR	\$1,918.07	-\$417.04	744	330	\$2.58	-\$0.56
323610	RIVERBAY_____	\$2,618.03	-\$891.21	744	613	\$3.52	-\$1.20
323611	MAPLE_RIDGE_WT_2	-\$296.55	\$9.39	744	54	-\$0.40	\$0.01
323612	OXY_CHEM_DSASP	-\$656.49	-\$3,372.04	744	358	-\$0.88	-\$4.53
323613	HUNTER MOUNT___DRP	\$2,117.50	-\$517.27	744	129	\$2.85	-\$0.70
323614	CHATEAUG_WT_PWR	-\$929.81	\$3.54	744	2	-\$1.25	\$0.00
323615	ALBANY___LFGE	\$1,175.95	-\$272.32	744	115	\$1.58	-\$0.37
323616	LI_NEWBRDGE___DRP	\$2,636.71	-\$18,750.93	744	726	\$3.54	-\$25.20
323617	CANDIGU_WT_PWR	\$455.68	-\$1,577.10	744	358	\$0.61	-\$2.12
323618	CLINTON___LFGE	-\$800.45	\$3.52	744	2	-\$1.08	\$0.00
323619	DANC___LFGE	\$513.14	-\$4.74	744	43	\$0.69	-\$0.01
323620	HYLAND___LFGE	-\$339.36	-\$869.59	744	358	-\$0.46	-\$1.17
323621	DELAWARE___LFGE	\$1,120.95	-\$301.15	744	327	\$1.51	-\$0.40
323624	CAITHNESS_CC_1	\$2,873.39	-\$18,797.66	744	722	\$3.86	-\$25.27
323625	HISHELDN_WT_PWR	\$144.19	-\$2,800.05	744	358	\$0.19	-\$3.76
323626	WETHRSFD_WT_PWR	\$224.41	-\$2,541.10	744	358	\$0.30	-\$3.42
323627	WDELAWARE___HYD	\$1,904.13	-\$557.50	744	129	\$2.56	-\$0.75
323628	MADISON___COUNTY_LFGE	\$677.12	-\$4.06	744	35	\$0.91	-\$0.01

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
323629	CHAUTAUQUA___LFGE	\$606.21	-\$7,788.51	744	358	\$0.81	-\$10.47
323630	FULTON___LFGE	\$3,107.19	-\$311.76	744	115	\$4.18	-\$0.42
323632	BEACON___LESR	\$1,029.41	-\$279.30	744	116	\$1.38	-\$0.38
323633	PJM_GEN_VFT_PROXY	\$2,433.25	\$30.31	744	219	\$3.27	\$0.04
323656	EMPIRE_CC_1	\$1,069.78	-\$238.17	744	62	\$1.44	-\$0.32
323658	EMPIRE_CC_2	\$1,069.78	-\$238.17	744	62	\$1.44	-\$0.32
323667	STEUBEN_REC_LFGE	\$962.76	-\$1,064.00	744	358	\$1.29	-\$1.43
323668	WESTOVER___LESR	\$524.42	-\$599.18	744	330	\$0.70	-\$0.81
323669	GOODYEAR_LAKE_HYD	\$1,290.03	-\$230.13	744	327	\$1.73	-\$0.31
323671	BROOME_2_LFGE	\$531.68	-\$584.58	744	330	\$0.71	-\$0.79
323673	HARDSCRABBLE_WT_PWR	\$915.98	\$5.02	744	52	\$1.23	\$0.01
323677	AST_ENERGY_2_CC3	\$2,505.28	-\$877.95	744	130	\$3.37	-\$1.18
323678	AST_ENERGY_2_CC4	\$2,505.28	-\$877.95	744	130	\$3.37	-\$1.18
323679	ISLIP_RES_REC	\$3,489.04	-\$18,985.90	744	722	\$4.69	-\$25.52
323681	ONEIDA_HERK_LFGE	\$576.09	\$0.21	744	1	\$0.77	\$0.00
323682	BAYONEEC___CTG1	\$2,513.94	-\$732.69	744	168	\$3.38	-\$0.98
323683	BAYONEEC___CTG2	\$2,513.94	-\$732.69	744	168	\$3.38	-\$0.98
323684	BAYONEEC___CTG3	\$2,513.94	-\$732.69	744	168	\$3.38	-\$0.98
323685	BAYONEEC___CTG4	\$2,513.94	-\$732.69	744	168	\$3.38	-\$0.98
323686	BAYONEEC___CTG5	\$2,513.94	-\$732.69	744	168	\$3.38	-\$0.98
323687	BAYONEEC___CTG6	\$2,513.94	-\$732.69	744	168	\$3.38	-\$0.98
323688	BAYONEEC___CTG7	\$2,513.94	-\$732.69	744	168	\$3.38	-\$0.98
323689	BAYONEEC___CTG8	\$2,513.94	-\$732.69	744	168	\$3.38	-\$0.98
323690	HOWARD_WT_PWR	\$840.99	-\$1,216.01	744	358	\$1.13	-\$1.63
323691	LISF___SOLAR	\$2,965.89	-\$20,001.05	744	722	\$3.99	-\$26.88
323693	ERIE_WT_PWR	\$284.57	-\$7,374.78	744	358	\$0.38	-\$9.91
323694	SYNERGY___BIOGAS	\$161.30	-\$1,553.20	744	356	\$0.22	-\$2.09

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
323695	TRIGEN__CC	\$2,682.15	-\$19,170.72	744	726	\$3.61	-\$25.77
323696	MARBLE_RIVER_WT_PWR	-\$959.71	\$3.54	744	2	-\$1.29	\$0.00
323697	GLOBE__DSASP	-\$722.59	-\$2,744.11	744	355	-\$0.97	-\$3.69
323702	PJM_GEN_HTP_PROXY	\$2,536.54	-\$877.90	744	157	\$3.41	-\$1.18
323704	BABYLON_RES_REC	\$2,789.59	-\$18,881.01	744	722	\$3.75	-\$25.38
323705	HUNTINGTON_RES_REC	\$2,879.26	-\$19,107.53	744	722	\$3.87	-\$25.68
323706	ORANGEVILLE_WT_PWR	\$207.97	-\$2,595.00	744	358	\$0.28	-\$3.49
323710	AUBURN__LFGE	\$805.32	-\$21.25	744	58	\$1.08	-\$0.03
323711	ALCOA__DSASP	-\$1,151.05	\$3.42	744	2	-\$1.55	\$0.00
323712	OLIN_CORP_DSASP	-\$656.49	-\$3,372.04	744	358	-\$0.88	-\$4.53
323713	MARSH_HILL_WT_PWR	\$814.32	-\$1,264.48	744	358	\$1.09	-\$1.70
323714	NIAGARA_115W_LBMP	-\$722.59	-\$2,744.11	744	355	-\$0.97	-\$3.69
323715	NIAGARA_115E_LBMP	-\$777.48	-\$2,888.19	744	358	-\$1.05	-\$3.88
323716	NIAGARA_230_LBMP	-\$666.64	\$2,407.54	744	356	-\$0.90	\$3.24
345000	DUNWOODS_138_KV_38W08_REV_LBMP	\$2,475.43	-\$880.07	744	136	\$3.33	-\$1.18
345001	E179THST_138_KV_TB4_REV_LBMP_J	\$2,506.64	-\$891.21	744	613	\$3.37	-\$1.20
345002	EASTVIEW_138_KV_38W32_REV_LBMP_I	\$2,385.20	-\$876.03	744	129	\$3.21	-\$1.18
345003	FARRAGUT_138_KV_32071_REV_LBMP_J	\$2,610.01	-\$877.95	744	130	\$3.51	-\$1.18
345004	GREENWD_138_KV_38B11_REV_LBMP_J	\$2,699.35	-\$7,449.41	744	635	\$3.63	-\$10.01
345005	MILLWOOD_138_KV_38W41_REV_LBMP_	\$2,312.03	-\$870.12	744	129	\$3.11	-\$1.17
345006	MOTTHAVN_138_KV_9M4_REV_LBMP_J	\$2,511.73	-\$877.91	744	130	\$3.38	-\$1.18
345007	PARKCHTR_138_KV_TB2S_REV_LBMP_J	\$2,501.51	-\$891.21	744	613	\$3.36	-\$1.20
345008	W49TH_ST_138_KV_38M43_REV_LBMP_J	\$2,570.70	-\$877.90	744	130	\$3.46	-\$1.18
345009	E.WALDEN_115_KV_TR_1_REV_LBMP_G	\$2,296.63	-\$705.41	744	129	\$3.09	-\$0.95
345010	FORGEBRK_115_KV_TR1_2_REV_LBMP_	\$2,611.64	-\$756.57	744	129	\$3.51	-\$1.02
345011	VINEGAR_115_KV_917_CH_LD_REV_LBM	\$1,636.53	-\$301.15	744	327	\$2.20	-\$0.40
345012	ELM_ST_23_KV_LD_REV_LBMP_A	\$116.21	-\$9,955.10	744	358	\$0.16	-\$13.38

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
August 2016		From 8/01/16 to 8/31/16			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
345013	PACKARD_115_KV_ADAMS_187_REV_LB	-\$656.49	-\$3,372.04	744	358	-\$0.88	-\$4.53
345014	N.HEMPST_138_KV_BK345_REV_LBMP_C	\$2,369.51	-\$804.03	744	129	\$3.18	-\$1.08
345015	WHAVSTOR_138_KV_BK127_REV_LBMP_	\$2,276.44	-\$807.14	744	129	\$3.06	-\$1.08
345016	FARRAGUT_138_KV_38B01_REV_LBMP_	\$398.64	-\$81.90	120	23	\$3.32	-\$0.68
345017	FARRAGUT_138_KV_38M12_REV_LBMP_	\$393.43	-\$81.90	120	23	\$3.28	-\$0.68
345018	HELLGT_W_13_KV_BRUCKNER_REV_LB	\$394.10	-\$151.70	120	71	\$3.28	-\$1.26
345019	PARKCHTR_13_KV_CPCTY_REV_LBMP_	\$399.20	-\$81.72	120	104	\$3.33	-\$0.68
345020	PLSNTVLE_13_KV_13KVDISA_REV_LBMP	\$369.67	-\$82.77	120	23	\$3.08	-\$0.69
345021	KERHONKS_69_KV_TR1_REV_LBMP_G	\$397.01	-\$59.66	120	23	\$3.31	-\$0.50
345022	NCATSKLL_69_KV_NC-LINE_REV_LBMP_	\$301.77	-\$64.61	120	23	\$2.51	-\$0.54
345023	PLSTVYCH_69_KV_RQ-3_RG2_REV_LB	\$364.71	-\$77.32	120	23	\$3.04	-\$0.64
345024	SAWYER_23_KV_LOAD_REV_LBMP_A	-\$55.19	-\$1,717.88	120	68	-\$0.46	-\$14.32
345025	HARRIMAN_69_KV_BK771_REV_LBMP_G	\$369.47	-\$70.78	120	23	\$3.08	-\$0.59
345026	SUGRLOAF_69_KV_LOAD_REV_LBMP_G	\$330.21	-\$69.81	120	23	\$2.75	-\$0.58
345027	W.NYACK_69_KV_BK 521_REV_LBMP_G	\$382.93	-\$75.31	120	23	\$3.19	-\$0.63
345028	PAWLING_115_KV_BK3_REV_LBMP_H	\$403.11	-\$80.40	120	23	\$3.36	-\$0.67
345029	ETNA_115_KV_TB1_REV_LBMP_C	\$56.87	-\$57.66	120	67	\$0.47	-\$0.48
345030	PAVMNTRD_115_KV_BK1_REV_LBMP_A	\$30.41	-\$908.04	120	68	\$0.25	-\$7.57
345031	GOUDEY_115_KV_TB6_REV_LBMP_C	\$67.35	-\$97.61	120	67	\$0.56	-\$0.81
345032	STA_168_34_KV_BK1_2_REV_LBMP_B	\$22.10	-\$2.67	120	16	\$0.18	-\$0.02
345033	STA_56_34_KV_BUS2_REV_LBMP_B	-\$35.02	\$4.33	120	24	-\$0.29	\$0.04
345034	BIGTREE_115_KV_TB2_REV_LBMP_A	\$25.72	-\$980.75	120	68	\$0.21	-\$8.17