

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
March 2020		From 3/01/20 to 3/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23512	ARTHUR_KILL_2	\$886.44	-\$1,580.17	743	469	\$1.19	-\$2.13
23513	ARTHUR_KILL_3	\$949.92	-\$1,571.05	743	422	\$1.28	-\$2.11
23514	ALLEGHENY___COGEN	\$401.38	-\$323.73	743	406	\$0.54	-\$0.44
23515	BROOKLYN_NAVY_YARD	\$927.54	-\$1,572.06	743	422	\$1.25	-\$2.12
23516	ASTORIA___3	\$955.51	-\$1,582.47	743	456	\$1.29	-\$2.13
23517	ASTORIA___4	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
23518	ASTORIA___5	\$955.48	-\$1,582.47	743	456	\$1.29	-\$2.13
23519	POLETTI___	\$938.33	-\$1,572.12	743	422	\$1.26	-\$2.12
23520	ARTHUR_KILL_GT_1	\$915.67	-\$1,580.17	743	469	\$1.23	-\$2.13
23522	WADING_RIVER_IC_1	\$1,276.09	-\$3,414.35	743	673	\$1.72	-\$4.60
23523	ASTORIA_GT_1	\$977.43	-\$1,571.42	743	606	\$1.32	-\$2.11
23524	EAST_RIVER___7	\$941.97	-\$1,572.31	743	422	\$1.27	-\$2.12
23526	BOWLINE___1	\$722.72	-\$1,465.58	743	357	\$0.97	-\$1.97
23527	ADK_NYS___DAM	\$720.95	-\$2,001.43	743	369	\$0.97	-\$2.69
23528	NEG_PENN_ALLEGHNY	\$280.31	-\$524.13	743	409	\$0.38	-\$0.71
23530	INDIAN_POINT___2	\$726.59	-\$1,479.06	743	376	\$0.98	-\$1.99
23531	INDIAN_POINT___3	\$724.98	-\$1,504.14	743	376	\$0.98	-\$2.02
23532	RUSSELL___2	-\$70.78	-\$179.74	743	363	-\$0.10	-\$0.24
23533	RAVENSWOOD___1	\$957.65	-\$1,582.47	743	456	\$1.29	-\$2.13
23534	RAVENSWOOD___2	\$954.44	-\$1,582.47	743	456	\$1.28	-\$2.13
23535	RAVENSWOOD___3	\$930.33	-\$1,581.93	743	422	\$1.25	-\$2.13
23538	WATERSIDE___6 8 9	\$951.85	-\$1,582.41	743	456	\$1.28	-\$2.13
23540	HUDSON_AVE_GT_4	\$959.04	-\$1,572.28	743	422	\$1.29	-\$2.12
23543	KINTIGH___	-\$399.38	-\$26.84	743	404	-\$0.54	-\$0.04
23545	BARRETT___1	\$1,040.00	-\$5,081.76	743	715	\$1.40	-\$6.84
23546	BARRETT___2	\$1,040.01	-\$5,082.20	743	715	\$1.40	-\$6.84
23547	WADING_RIVER_IC_2	\$1,276.09	-\$3,414.35	743	673	\$1.72	-\$4.60
23548	FAR_ROCKAWAY___4	\$1,172.79	-\$4,342.88	743	682	\$1.58	-\$5.85
23549	RUSSELL___3	-\$70.78	-\$179.74	743	363	-\$0.10	-\$0.24
23550	GLENWOOD___4	\$1,025.63	-\$3,459.82	743	680	\$1.38	-\$4.66
23551	NORTHPORT___1	\$1,192.30	-\$3,398.00	743	682	\$1.60	-\$4.57
23552	NORTHPORT___2	\$1,192.30	-\$3,398.00	743	682	\$1.60	-\$4.57
23553	NORTHPORT___3	\$1,058.46	-\$3,393.21	743	681	\$1.42	-\$4.57

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PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23555	PORT_JEFF__3	\$1,290.46	-\$3,414.20	743	673	\$1.74	-\$4.60
23556	RUSSELL__4	-\$70.78	-\$179.74	743	363	-\$0.10	-\$0.24
23557	HUNTLEY__63	-\$237.93	-\$469.68	743	410	-\$0.32	-\$0.63
23558	HUNTLEY__64	-\$237.93	-\$469.68	743	410	-\$0.32	-\$0.63
23559	HUNTLEY__65	-\$237.93	-\$469.68	743	410	-\$0.32	-\$0.63
23560	HUNTLEY__66	-\$237.93	-\$469.68	743	410	-\$0.32	-\$0.63
23561	HUNTLEY__67	-\$297.21	-\$1,008.52	743	412	-\$0.40	-\$1.36
23562	HUNTLEY__68	-\$297.21	-\$1,008.52	743	412	-\$0.40	-\$1.36
23563	DUNKIRK__1	\$105.87	-\$840.73	743	416	\$0.14	-\$1.13
23564	DUNKIRK__2	\$105.87	-\$840.73	743	416	\$0.14	-\$1.13
23565	DUNKIRK__3	\$42.98	-\$835.40	743	416	\$0.06	-\$1.12
23566	DUNKIRK__4	\$42.98	-\$835.40	743	416	\$0.06	-\$1.12
23567	INDECK__ILION	\$266.74	\$23.30	743	364	\$0.36	\$0.03
23570	LYONS_FALL_HYD	\$116.59	-\$133.11	743	177	\$0.16	-\$0.18
23571	ALBANY__1	\$508.86	-\$1,958.13	743	363	\$0.68	-\$2.64
23572	ALBANY__2	\$508.86	-\$1,958.13	743	363	\$0.68	-\$2.64
23573	ALBANY__3	\$508.86	-\$1,958.13	743	363	\$0.68	-\$2.64
23574	ALBANY__4	\$508.86	-\$1,958.13	743	363	\$0.68	-\$2.64
23575	NINE_MILE__1	-\$173.94	-\$98.75	743	344	-\$0.23	-\$0.13
23579	GOUDEY__7	\$278.99	-\$521.88	743	409	\$0.38	-\$0.70
23580	GOUDEY__8	\$270.20	-\$521.88	743	409	\$0.36	-\$0.70
23582	GREENIDGE__3	\$231.39	-\$337.74	743	407	\$0.31	-\$0.45
23583	GREENIDGE__4	\$231.39	-\$337.74	743	407	\$0.31	-\$0.45
23584	MILLIKEN__1	\$325.28	-\$324.43	743	410	\$0.44	-\$0.44
23585	MILLIKEN__2	\$325.28	-\$324.43	743	410	\$0.44	-\$0.44
23586	DANSKAMMER__1	\$820.23	-\$1,550.17	743	357	\$1.10	-\$2.09
23587	ROSETON__1	\$650.84	-\$1,453.47	743	357	\$0.88	-\$1.96
23588	ROSETON__2	\$650.84	-\$1,453.47	743	357	\$0.88	-\$1.96
23589	DANSKAMMER__2	\$820.23	-\$1,550.17	743	357	\$1.10	-\$2.09
23590	DANSKAMMER__3	\$820.23	-\$1,550.17	743	357	\$1.10	-\$2.09
23591	DANSKAMMER__4	\$820.23	-\$1,550.17	743	357	\$1.10	-\$2.09
23592	DANSKAMMER__DIESEL	\$820.23	-\$1,550.17	743	357	\$1.10	-\$2.09
23593	LOVETT__5	\$728.11	-\$1,458.25	743	357	\$0.98	-\$1.96

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23595	BOWLINE__2	\$723.00	-\$1,465.63	743	357	\$0.97	-\$1.97
23598	FITZPATRICK__	-\$158.10	-\$91.62	743	344	-\$0.21	-\$0.12
23599	GILBOA__	\$447.14	-\$1,480.59	743	357	\$0.60	-\$1.99
23600	ST LAWRENCE__	-\$584.12	\$768.76	743	215	-\$0.79	\$1.03
23601	WADING RIVER_IC_3	\$1,276.09	-\$3,414.35	743	673	\$1.72	-\$4.60
23602	RUSSELL__1	-\$70.78	-\$179.74	743	363	-\$0.10	-\$0.24
23603	GINNA__	-\$494.48	-\$162.28	743	401	-\$0.67	-\$0.22
23604	STATION 5_MISC_HYD	-\$114.12	-\$179.67	743	363	-\$0.15	-\$0.24
23606	OSWEGO__5	-\$96.73	-\$109.32	743	344	-\$0.13	-\$0.15
23607	EAST__DELAWARE_HYD	\$678.26	-\$1,351.82	743	357	\$0.91	-\$1.82
23608	NEVERSINK__HYD	\$694.71	-\$1,344.43	743	357	\$0.94	-\$1.81
23609	STURGEON_POOL_HYD	\$664.83	-\$1,536.47	743	357	\$0.89	-\$2.07
23610	DASHVILLE__HYD	\$625.91	-\$1,539.78	743	357	\$0.84	-\$2.07
23611	COXSACKIE__GT	\$796.89	-\$1,642.50	743	357	\$1.07	-\$2.21
23612	SOUTH CAIRO__GT	\$796.89	-\$1,642.50	743	357	\$1.07	-\$2.21
23613	OSWEGO__6	-\$96.73	-\$109.32	743	344	-\$0.13	-\$0.15
23614	GLENWOOD__5	\$1,025.63	-\$3,459.82	743	680	\$1.38	-\$4.66
23616	PORT_JEFF_4	\$1,290.46	-\$3,414.20	743	673	\$1.74	-\$4.60
23619	BEEBEE_GT_13	-\$114.12	-\$179.67	743	363	-\$0.15	-\$0.24
23621	HICKLING__1	\$340.57	-\$515.35	743	413	\$0.46	-\$0.69
23622	HICKLING__2	\$340.57	-\$515.35	743	413	\$0.46	-\$0.69
23625	JENNISON__1	\$602.18	-\$558.61	743	409	\$0.81	-\$0.75
23626	JENNISON__2	\$602.18	-\$558.61	743	409	\$0.81	-\$0.75
23627	NEG CENTRAL__SENECA	\$180.65	-\$226.23	743	403	\$0.24	-\$0.30
23628	NEG NORTH__PLATTSBURG	-\$449.98	\$780.82	743	215	-\$0.61	\$1.05
23629	MILLIKEN__DIESEL	\$325.28	-\$324.43	743	410	\$0.44	-\$0.44
23632	LOVETT__3	\$728.11	-\$1,458.25	743	357	\$0.98	-\$1.96
23639	HILLBURN__GT	\$752.45	-\$1,432.45	743	357	\$1.01	-\$1.93
23640	SHOEMAKER__GT	\$583.90	-\$1,361.45	743	357	\$0.79	-\$1.83
23641	MONGAUP__HYD	\$618.39	-\$1,361.45	743	357	\$0.83	-\$1.83
23642	LOVETT__4	\$728.11	-\$1,458.25	743	357	\$0.98	-\$1.96
23644	HQ_GEN_CEDARS	-\$703.03	\$810.57	743	215	-\$0.95	\$1.09
23645	NEG CAPITAL__MECHNVIL	\$754.96	-\$2,089.30	743	370	\$1.02	-\$2.81

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23646	RANKINE_____	-\$86.92	-\$895.89	743	414	-\$0.12	-\$1.21
23647	HEMPSTEAD_____	\$1,051.05	-\$3,564.23	743	681	\$1.41	-\$4.80
23650	NORTHPORT___4	\$1,058.46	-\$3,393.21	743	681	\$1.42	-\$4.57
23651	HQ_GEN_WHEEL	-\$296.18	\$140.59	743	166	-\$0.40	\$0.19
23652	ROCHESTER_9_IC	-\$114.12	-\$179.67	743	363	-\$0.15	-\$0.24
23653	PEEKSKILL_____	\$762.04	-\$1,501.97	743	376	\$1.03	-\$2.02
23654	ASHOKAN_____	\$756.25	-\$1,599.34	743	357	\$1.02	-\$2.15
23655	KENSICO_____	\$829.08	-\$1,519.66	743	376	\$1.12	-\$2.05
23656	LIPA_MISC_IPP	\$1,278.76	-\$3,414.30	743	673	\$1.72	-\$4.60
23657	HUDSON AVE_GT_5	\$959.04	-\$1,572.28	743	422	\$1.29	-\$2.12
23659	INDIAN POINT_GT_2	\$762.04	-\$1,501.97	743	376	\$1.03	-\$2.02
23660	EAST RIVER___6	\$941.97	-\$1,572.31	743	422	\$1.27	-\$2.12
23668	ATHENS_STG_1	\$547.32	-\$1,680.17	743	357	\$0.74	-\$2.26
23670	ATHENS_STG_2	\$547.32	-\$1,680.17	743	357	\$0.74	-\$2.26
23677	ATHENS_STG_3	\$547.32	-\$1,680.17	743	357	\$0.74	-\$2.26
23688	GLENWOOD_IC_2_G1	\$960.04	-\$3,099.52	743	668	\$1.29	-\$4.17
23689	GLENWOOD_IC_3_G1	\$960.04	-\$3,099.52	743	668	\$1.29	-\$4.17
23690	HOLTSVILLE_IC_1	\$1,261.76	-\$3,413.77	743	673	\$1.70	-\$4.59
23691	HOLTSVILLE_IC_2	\$1,261.76	-\$3,413.77	743	673	\$1.70	-\$4.59
23692	HOLTSVILLE_IC_3	\$1,261.76	-\$3,413.77	743	673	\$1.70	-\$4.59
23693	HOLTSVILLE_IC_4	\$1,261.76	-\$3,413.77	743	673	\$1.70	-\$4.59
23694	HOLTSVILLE_IC_5	\$1,261.76	-\$3,413.77	743	673	\$1.70	-\$4.59
23695	HOLTSVILLE_IC_6	\$1,322.35	-\$3,417.01	743	673	\$1.78	-\$4.60
23696	HOLTSVILLE_IC_7	\$1,322.35	-\$3,417.01	743	673	\$1.78	-\$4.60
23697	HOLTSVILLE_IC_8	\$1,322.35	-\$3,417.01	743	673	\$1.78	-\$4.60
23698	HOLTSVILLE_IC_9	\$1,322.35	-\$3,417.01	743	673	\$1.78	-\$4.60
23699	HOLTSVILLE_IC_10	\$1,322.35	-\$3,417.01	743	673	\$1.78	-\$4.60
23700	BARRETT_IC_9	\$1,040.01	-\$5,082.20	743	715	\$1.40	-\$6.84
23701	BARRETT_IC_10	\$1,040.01	-\$5,082.20	743	715	\$1.40	-\$6.84
23702	BARRETT_IC_11	\$1,040.01	-\$5,082.20	743	715	\$1.40	-\$6.84
23703	BARRETT_IC_12	\$1,040.01	-\$5,082.20	743	715	\$1.40	-\$6.84
23704	BARRETT_IC_1	\$1,040.00	-\$5,081.76	743	715	\$1.40	-\$6.84
23705	BARRETT_IC_2	\$1,040.00	-\$5,081.76	743	715	\$1.40	-\$6.84

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23706	BARRETT_IC_3	\$1,040.00	-\$5,081.76	743	715	\$1.40	-\$6.84
23707	BARRETT_IC_4	\$1,040.00	-\$5,081.76	743	715	\$1.40	-\$6.84
23708	BARRETT_IC_5	\$1,040.00	-\$5,081.76	743	715	\$1.40	-\$6.84
23709	BARRETT_IC_6	\$1,040.00	-\$5,081.76	743	715	\$1.40	-\$6.84
23710	BARRETT_IC_7	\$1,040.00	-\$5,081.76	743	715	\$1.40	-\$6.84
23711	BARRETT_IC_8	\$1,040.00	-\$5,081.76	743	715	\$1.40	-\$6.84
23712	GLENWOOD_IC_1_G5	\$1,025.01	-\$3,459.82	743	680	\$1.38	-\$4.66
23713	PORT_JEFF_IC	\$1,324.78	-\$3,415.06	743	673	\$1.78	-\$4.60
23714	WEST BABYLON___IC	\$1,283.64	-\$3,488.81	743	672	\$1.73	-\$4.70
23715	SHOREHAM_IC_1	\$1,264.22	-\$3,414.79	743	673	\$1.70	-\$4.60
23716	SHOREHAM_IC_2	\$1,264.22	-\$3,414.79	743	673	\$1.70	-\$4.60
23717	EAST HAMPTON___GT	\$1,706.08	-\$3,414.55	743	673	\$2.30	-\$4.60
23718	NORTHPORT___IC	\$1,192.30	-\$3,398.00	743	682	\$1.60	-\$4.57
23719	SOUTHOLD___IC	\$1,733.38	-\$3,414.54	743	673	\$2.33	-\$4.60
23720	SOUTH HAMPTN___IC	\$1,544.78	-\$3,414.52	743	673	\$2.08	-\$4.60
23721	MONTAUK___DIESEL	\$1,706.08	-\$3,414.55	743	673	\$2.30	-\$4.60
23722	EAST_HAMPTON___DIESEL	\$1,706.34	-\$3,414.55	743	673	\$2.30	-\$4.60
23729	RAVENSWOOD_GT_1	\$963.14	-\$1,582.54	743	456	\$1.30	-\$2.13
23735	SISSONVILLE___	-\$836.43	\$912.28	743	215	-\$1.13	\$1.23
23737	WARRENSBURG___	\$755.34	-\$2,115.29	743	370	\$1.02	-\$2.85
23743	JARVIS___	\$80.35	\$23.30	743	364	\$0.11	\$0.03
23744	NINE_MILE_2	-\$157.06	-\$94.07	743	344	-\$0.21	-\$0.13
23752	CORNELL___	\$340.96	-\$364.18	743	411	\$0.46	-\$0.49
23754	HIGH FALLS___HY	\$721.71	-\$1,490.20	743	357	\$0.97	-\$2.01
23756	GILBOA___1	\$447.14	-\$1,480.59	743	357	\$0.60	-\$1.99
23757	GILBOA___2	\$447.14	-\$1,480.59	743	357	\$0.60	-\$1.99
23758	GILBOA___3	\$447.14	-\$1,480.59	743	357	\$0.60	-\$1.99
23759	GILBOA___4	\$447.14	-\$1,480.59	743	357	\$0.60	-\$1.99
23760	NIAGARA___	-\$582.37	-\$94.73	743	406	-\$0.78	-\$0.13
23764	FREEPORT_EQUS_GT1	\$1,131.55	-\$3,704.96	743	682	\$1.52	-\$4.99
23765	CH_MISC_IPPS	\$820.23	-\$1,550.17	743	357	\$1.10	-\$2.09
23766	FULTON COGEN___	\$114.51	-\$163.07	743	367	\$0.15	-\$0.22
23767	NEG CENTRAL_HIGH_ACRES	-\$254.55	-\$166.21	743	402	-\$0.34	-\$0.22

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23768	NEG CENTRAL___INDECK	\$332.23	-\$324.42	743	406	\$0.45	-\$0.44
23769	LEDERLE___	\$780.49	-\$1,450.11	743	357	\$1.05	-\$1.95
23770	YORK___WARBASSE	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
23776	E_FISHKILL___LBMP	\$773.99	-\$1,578.10	743	376	\$1.04	-\$2.12
23777	SITHE___STERLING	\$363.41	-\$125.28	743	358	\$0.49	-\$0.17
23778	GLEN PARK___	-\$40.61	-\$234.15	743	374	-\$0.05	-\$0.32
23779	BETHLEHEM___STEEL	-\$86.92	-\$895.89	743	414	-\$0.12	-\$1.21
23780	FORT_DRUM_COGEN	-\$61.27	-\$238.54	743	373	-\$0.08	-\$0.32
23781	INDECK___YERKES	-\$225.50	-\$469.68	743	410	-\$0.30	-\$0.63
23783	INDECK___OSWEGO	\$99.66	-\$171.70	743	373	\$0.13	-\$0.23
23786	LINDEN COGEN___	\$943.80	-\$1,571.05	743	422	\$1.27	-\$2.11
23790	BINGHAMTON___COGEN	\$258.65	-\$524.35	743	409	\$0.35	-\$0.71
23791	NEG WEST_LEA_LOCKPORT	-\$395.44	-\$241.68	743	413	-\$0.53	-\$0.33
23792	NEG NORTH_KES_CHATEGAY	-\$552.77	\$790.34	743	215	-\$0.74	\$1.06
23793	NEG NORTH_FLCN_SEA	-\$442.88	\$779.10	743	215	-\$0.60	\$1.05
23794	NYPA___HOLTSVILL	\$1,261.76	-\$3,413.77	743	673	\$1.70	-\$4.59
23796	RENSSELAER___COGEN	\$534.52	-\$1,950.66	743	363	\$0.72	-\$2.63
23797	SENECA___ENERGY	\$4.05	-\$195.73	743	355	\$0.01	-\$0.26
23798	ADK RESOURCE___RCVRY	\$895.60	-\$2,108.77	743	370	\$1.21	-\$2.84
23799	SELKIRK___II	\$501.34	-\$1,908.46	743	357	\$0.67	-\$2.57
23800	SITHE___INDEPEND	-\$162.06	-\$95.17	743	344	-\$0.22	-\$0.13
23801	SELKIRK___I	\$502.52	-\$1,906.55	743	357	\$0.68	-\$2.57
23802	INDECK___CORINTH	\$755.34	-\$2,115.29	743	370	\$1.02	-\$2.85
23803	BURROWS___LYONSDAL	\$116.59	-\$133.11	743	177	\$0.16	-\$0.18
23804	IP___TICONDEROGA	\$835.44	-\$2,114.96	743	370	\$1.12	-\$2.85
23807	DOGLEVILLE___HYD	\$501.57	\$23.30	743	364	\$0.68	\$0.03
23808	GENERAL___MILLS	-\$86.92	-\$895.89	743	414	-\$0.12	-\$1.21
23810	HUDSON AVE_GT_3	\$959.04	-\$1,572.28	743	422	\$1.29	-\$2.12
23811	NEG WEST___LANCASTR	\$101.52	-\$1,099.46	743	416	\$0.14	-\$1.48
23814	GLOBAL GREEN_PORT_GT1	\$1,733.38	-\$3,414.54	743	673	\$2.33	-\$4.60
23815	FPL FAR_ROCK_GT2	\$1,172.79	-\$4,342.88	743	682	\$1.58	-\$5.85
23816	KIAC_JFK_GT1	\$915.25	-\$1,572.06	743	422	\$1.23	-\$2.12
23817	KIAC_JFK_GT2	\$915.25	-\$1,572.06	743	422	\$1.23	-\$2.12

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
March 2020		From 3/01/20 to 3/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
23818	FREEPORT__CT2	\$1,131.55	-\$3,704.96	743	682	\$1.52	-\$4.99
23819	ONTARIO__LFGE	\$180.65	-\$226.23	743	403	\$0.24	-\$0.30
23820	RAVENSWOOD__4	\$951.85	-\$1,582.41	743	456	\$1.28	-\$2.13
23823	CALPINE_BP_GT1	\$1,139.91	-\$3,532.24	743	671	\$1.53	-\$4.75
23824	BORALEX_4TH_BRANCH	\$720.95	-\$2,001.43	743	369	\$0.97	-\$2.69
23843	BETHLEHEM__GRP	\$508.86	-\$1,958.13	743	363	\$0.68	-\$2.64
23847	NEWTON__FALLS_HYD	-\$520.34	\$1,090.75	743	175	-\$0.70	\$1.47
23848	NYS_BARGE__HYD	-\$403.13	-\$245.49	743	414	-\$0.54	-\$0.33
23849	MID__OSWEGATCHIE_HYD	-\$520.34	\$1,090.75	743	175	-\$0.70	\$1.47
23850	LWR__OSWEGATCHIE_HYD	-\$520.34	\$1,090.75	743	175	-\$0.70	\$1.47
23851	MID__RAQUETTE_HYD	-\$836.43	\$912.28	743	215	-\$1.13	\$1.23
23852	PIERCEFIELD__HYD	-\$836.43	\$912.28	743	215	-\$1.13	\$1.23
23856	FIBERTEK__ENERGY	\$138.89	-\$158.73	743	353	\$0.19	-\$0.21
23857	CARTHAGE__PAPER	-\$109.03	-\$245.98	743	373	-\$0.15	-\$0.33
23858	NSINS_S_GLNS_FALLS	\$820.40	-\$2,111.24	743	370	\$1.10	-\$2.84
23895	CH_RES_NIAGARA	-\$573.47	-\$187.36	743	414	-\$0.77	-\$0.25
23900	FORT ORANGE__	\$572.98	-\$1,922.23	743	362	\$0.77	-\$2.59
23901	NEPA__ENERGY	\$109.46	-\$778.95	743	416	\$0.15	-\$1.05
23902	SITHE__MASSENA	-\$615.06	\$792.67	743	215	-\$0.83	\$1.07
23913	NEG NORTH__LWR_SARANAC	-\$449.98	\$780.82	743	215	-\$0.61	\$1.05
23914	RUSSELL__STATION	-\$70.78	-\$179.74	743	363	-\$0.10	-\$0.24
23915	NEG NORTH__ALICE_FALLS	-\$449.98	\$780.82	743	215	-\$0.61	\$1.05
23982	INDECK__OLEAN	\$282.15	-\$802.02	743	416	\$0.38	-\$1.08
23983	CH_RES_BVR_FALLS	-\$188.31	\$163.16	743	367	-\$0.25	\$0.22
23985	CH_RES_SYRACUSE	\$138.89	-\$158.73	743	353	\$0.19	-\$0.21
23986	ONONDAGA__COGEN	\$138.89	-\$158.73	743	353	\$0.19	-\$0.21
23987	ONONDAGA_REF_OCCRA	\$145.51	-\$171.84	743	354	\$0.20	-\$0.23
23988	IP CORINTH__1	\$755.34	-\$2,115.29	743	370	\$1.02	-\$2.85
24000	PLEASANTVLY__LBMP	\$761.16	-\$1,594.72	743	357	\$1.02	-\$2.15
24008	NYISO_LBMP_REFERENCE	\$0.00	\$0.00	743	0	\$0.00	\$0.00
24010	AMERICAN_REF_FUEL	-\$572.43	-\$186.45	743	414	-\$0.77	-\$0.25
24011	ADK HUDSON__FALLS	\$828.32	-\$2,108.53	743	370	\$1.11	-\$2.84
24013	LITTLE FALLS__HYD	\$501.57	\$23.30	743	364	\$0.68	\$0.03

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
March 2020		From 3/01/20 to 3/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24014	LONG_LAKE_PHOENIX	\$114.51	-\$163.07	743	367	\$0.15	-\$0.22
24016	HARZA MOOSE__RIVER	\$116.59	-\$133.11	743	177	\$0.16	-\$0.18
24017	SYRACUSE__POWER	\$132.20	-\$166.87	743	354	\$0.18	-\$0.22
24018	CRESCENT__HYD	\$643.56	-\$2,047.63	743	369	\$0.87	-\$2.76
24019	INDIAN POINT_GT_3	\$762.04	-\$1,501.97	743	376	\$1.03	-\$2.02
24020	VISCHER__FERRY HYD	\$643.56	-\$2,047.63	743	369	\$0.87	-\$2.76
24021	SITHE__OGDNSBRG	-\$616.74	\$859.66	743	215	-\$0.83	\$1.16
24023	PYRITES__HYD	-\$691.94	\$888.31	743	215	-\$0.93	\$1.20
24024	SITHE__BATAVIA	-\$124.71	-\$213.32	743	414	-\$0.17	-\$0.29
24026	OXBOW__	-\$386.80	-\$308.32	743	414	-\$0.52	-\$0.41
24028	ADK S GLENS__FALLS	\$828.32	-\$2,108.53	743	370	\$1.11	-\$2.84
24039	GARDENVILLE__LBMP	-\$121.51	-\$863.79	743	414	-\$0.16	-\$1.16
24041	SENECA OSWGO__HYD	\$114.51	-\$163.07	743	367	\$0.15	-\$0.22
24042	N SALMON__HYD	-\$570.97	\$821.41	743	215	-\$0.77	\$1.11
24043	S SALMON__HYD	-\$22.29	-\$183.23	743	372	-\$0.03	-\$0.25
24044	OSWEGATCHIE__HYD	-\$520.34	\$1,090.75	743	175	-\$0.70	\$1.47
24046	OAK ORCHARD__HYD	-\$137.47	-\$180.56	743	365	-\$0.19	-\$0.24
24047	BLACK RIVER__HYD	-\$52.35	-\$235.84	743	374	-\$0.07	-\$0.32
24048	BEAVER RIVER__HYD	-\$180.06	-\$267.15	743	338	-\$0.24	-\$0.36
24049	WEST CANADA__HYD	\$80.35	\$23.30	743	364	\$0.11	\$0.03
24050	E_CANADA_MHWK_HY	\$501.57	\$23.30	743	364	\$0.68	\$0.03
24051	E_CANADA_CAP_HY	\$356.02	-\$2,476.20	743	369	\$0.48	-\$3.33
24053	NM_ST_REGIS__HYD	-\$779.82	\$894.29	743	215	-\$1.05	\$1.20
24054	FRANKLIN_FALL_HYD	-\$570.97	\$821.41	743	215	-\$0.77	\$1.11
24056	UPPER RAQUET__HYD	-\$836.43	\$912.28	743	215	-\$1.13	\$1.23
24057	LOWER RAQUET__HYD	-\$836.43	\$912.28	743	215	-\$1.13	\$1.23
24058	UPPER HUDSON__HYD	\$755.34	-\$2,115.29	743	370	\$1.02	-\$2.85
24059	LOWER__HUDSON	\$643.56	-\$2,047.63	743	369	\$0.87	-\$2.76
24060	CARR STREET_E__SYR	\$70.62	-\$144.48	743	353	\$0.10	-\$0.19
24062	N.E._GEN_SANDY PD	\$669.68	-\$1,790.88	743	385	\$0.90	-\$2.41
24063	O.H._GEN_BRUCE	-\$384.36	-\$107.68	743	423	-\$0.52	-\$0.14
24065	PJM_GEN_KEYSTONE	\$335.82	-\$1,014.17	743	428	\$0.45	-\$1.36
24077	GOWANUS_GT1_1	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
March 2020		From 3/01/20 to 3/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24078	GOWANUS_GT1_2	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24079	GOWANUS_GT1_3	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24080	GOWANUS_GT1_4	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24084	GOWANUS_GT1_5	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24086	ELEC_TRO_TEK	\$1,025.23	-\$3,643.30	743	682	\$1.38	-\$4.90
24094	ASTORIA_GT2_1	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24095	ASTORIA_GT2_2	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24096	ASTORIA_GT2_3	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24097	ASTORIA_GT2_4	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24098	ASTORIA_GT3_1	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24099	ASTORIA_GT3_2	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24100	ASTORIA_GT3_3	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24101	ASTORIA_GT3_4	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24102	ASTORIA_GT4_1	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24103	ASTORIA_GT4_2	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24104	ASTORIA_GT4_3	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24105	ASTORIA_GT4_4	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24106	ASTORIA_GT_5	\$977.43	-\$1,571.42	743	606	\$1.32	-\$2.11
24107	ASTORIA_GT_7	\$977.43	-\$1,571.42	743	606	\$1.32	-\$2.11
24108	ASTORIA_GT_8	\$977.43	-\$1,571.42	743	606	\$1.32	-\$2.11
24110	ASTORIA_GT_10	\$955.51	-\$1,582.47	743	456	\$1.29	-\$2.13
24111	GOWANUS_GT1_6	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24112	GOWANUS_GT1_7	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24113	GOWANUS_GT1_8	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24114	GOWANUS_GT2_1	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24115	GOWANUS_GT2_2	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24116	GOWANUS_GT2_3	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24117	GOWANUS_GT2_4	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24118	GOWANUS_GT2_5	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24119	GOWANUS_GT2_6	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24120	GOWANUS_GT2_7	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24121	GOWANUS_GT2_8	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24122	GOWANUS_GT3_1	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
March 2020		From 3/01/20 to 3/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24123	GOWANUS_GT3_2	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24124	GOWANUS_GT3_3	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24125	GOWANUS_GT3_4	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24126	GOWANUS_GT3_5	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24127	GOWANUS_GT3_6	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24128	GOWANUS_GT3_7	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24129	GOWANUS_GT3_8	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24130	GOWANUS_GT4_1	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24131	GOWANUS_GT4_2	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24132	GOWANUS_GT4_3	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24133	GOWANUS_GT4_4	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24134	GOWANUS_GT4_5	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24135	GOWANUS_GT4_6	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24136	GOWANUS_GT4_7	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24137	GOWANUS_GT4_8	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24138	59TH STREET_GT_1	\$947.93	-\$1,563.01	743	400	\$1.28	-\$2.10
24139	INDIAN POINT_GT_1	\$762.04	-\$1,501.97	743	376	\$1.03	-\$2.02
24143	WESTERN_NY_WIND	-\$133.00	-\$216.60	743	414	-\$0.18	-\$0.29
24146	PGE MADISON___WINDPWR	\$859.22	-\$496.85	743	409	\$1.16	-\$0.67
24147	NEG CENTRAL___STATE_STREET	\$183.17	-\$194.19	743	355	\$0.25	-\$0.26
24148	WALDEN___HYDRO	\$694.39	-\$1,478.43	743	357	\$0.93	-\$1.99
24149	ASTORIA___2	\$956.40	-\$1,571.42	743	606	\$1.29	-\$2.11
24151	STONY___BROOK	\$1,240.23	-\$3,414.45	743	673	\$1.67	-\$4.60
24152	NYPA_KENT___GT	\$962.15	-\$1,582.65	743	456	\$1.29	-\$2.13
24155	NYPA_POUCH1___GT	\$934.14	-\$1,582.93	743	459	\$1.26	-\$2.13
24156	NYPA_GOWANUS___GT5	\$961.23	-\$1,582.82	743	459	\$1.29	-\$2.13
24157	NYPA_GOWANUS___GT6	\$961.23	-\$1,582.82	743	459	\$1.29	-\$2.13
24158	NYPA___HELLGATE_GT1	\$950.24	-\$1,598.63	743	568	\$1.28	-\$2.15
24159	NYPA___HELLGATE_GT2	\$950.24	-\$1,598.63	743	568	\$1.28	-\$2.15
24160	NYPA_HARLEM___RVR_GT1	\$950.22	-\$1,544.29	743	599	\$1.28	-\$2.08
24161	NYPA_HARLEM___RVR_GT2	\$950.22	-\$1,544.29	743	599	\$1.28	-\$2.08
24162	NYPA_VERNON___GT2	\$963.14	-\$1,582.54	743	456	\$1.30	-\$2.13
24163	NYPA_VERNON___GT3	\$963.14	-\$1,582.54	743	456	\$1.30	-\$2.13

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
March 2020		From 3/01/20 to 3/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24164	NYPA_BRENTWD___GT	\$1,304.23	-\$3,419.50	743	673	\$1.76	-\$4.60
24166	PROJECT___ORANGE 2	\$91.87	-\$165.53	743	356	\$0.12	-\$0.22
24167	MODEL_CITY_ENERGY	-\$557.92	-\$225.15	743	414	-\$0.75	-\$0.30
24168	HUDSON_AVE_10	\$927.54	-\$1,572.06	743	422	\$1.25	-\$2.12
24169	SITHE_IND_GS1	-\$162.06	-\$95.17	743	344	-\$0.22	-\$0.13
24170	SITHE_IND_GS2	-\$162.06	-\$95.17	743	344	-\$0.22	-\$0.13
24171	SITHE_IND_GS3	-\$162.06	-\$95.17	743	344	-\$0.22	-\$0.13
24172	SITHE_IND_GS4	-\$162.06	-\$95.17	743	344	-\$0.22	-\$0.13
24174	PROJECT___ORANGE 1	\$91.87	-\$165.53	743	356	\$0.12	-\$0.22
24175	OCC_CHEM___DRP	-\$573.47	-\$187.36	743	414	-\$0.77	-\$0.25
24177	OLIN_CORP_DRP	-\$572.43	-\$186.45	743	414	-\$0.77	-\$0.25
24179	NM_FRONTIER___DRP	-\$602.32	-\$162.42	743	412	-\$0.81	-\$0.22
24180	CRUCIBLE_METL_DRP	\$138.89	-\$158.73	743	353	\$0.19	-\$0.21
24181	NM_CENTRAL___DRP	\$88.87	-\$164.57	743	356	\$0.12	-\$0.22
24182	BLUE_CIRC_CHEM_DRP	\$502.52	-\$1,906.55	743	357	\$0.68	-\$2.57
24183	GE_PLASTICS___DRP	\$501.34	-\$1,908.46	743	357	\$0.67	-\$2.57
24184	G.F.CEMENT___DRP	\$828.32	-\$2,108.53	743	370	\$1.11	-\$2.84
24185	MG INDUSTRY___DRP	\$502.52	-\$1,906.55	743	357	\$0.68	-\$2.57
24186	REVERE_CPPR_DRP	\$373.73	-\$119.44	743	371	\$0.50	-\$0.16
24187	MOHAWK_PAPER___DRP	\$601.92	-\$1,998.55	743	369	\$0.81	-\$2.69
24188	ALCOA_RYNLDS___DRP	-\$604.52	\$791.09	743	215	-\$0.81	\$1.06
24189	BOC_GAS_DRP	\$462.51	-\$1,923.33	743	357	\$0.62	-\$2.59
24190	AIR_PRODUCTS___DRP	\$508.86	-\$1,958.13	743	363	\$0.68	-\$2.64
24191	BROOKHAVEN___DRP	\$1,278.76	-\$3,414.30	743	673	\$1.72	-\$4.60
24192	CH_MIDHUDSON___DRP	\$810.42	-\$1,608.57	743	357	\$1.09	-\$2.16
24193	CE_MILLWOOD___DRP	\$788.77	-\$1,509.35	743	376	\$1.06	-\$2.03
24194	CE_DUNWOOD___DRP	\$829.08	-\$1,519.66	743	376	\$1.12	-\$2.05
24195	CE_NYC_DRP	\$952.21	-\$1,570.40	743	422	\$1.28	-\$2.11
24196	RCPI_TRUST___DRP	\$947.93	-\$1,563.01	743	400	\$1.28	-\$2.10
24197	NUCOR_STEEL___DRP	\$178.89	-\$186.75	743	355	\$0.24	-\$0.25
24198	NEG MILLWOOD___DRP	\$884.49	-\$1,567.37	743	357	\$1.19	-\$2.11
24199	NEG CENTRAL___DRP	\$113.82	-\$197.57	743	356	\$0.15	-\$0.27
24200	CALSPAN___DRP	-\$86.92	-\$895.89	743	414	-\$0.12	-\$1.21

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
March 2020		From 3/01/20 to 3/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24202	CE_NYC2_DRP	\$957.51	-\$1,582.47	743	456	\$1.29	-\$2.13
24204	FENNER__WINDPWR	\$311.18	-\$210.10	743	358	\$0.42	-\$0.28
24206	OUTOKUMPU-AB__DRP	-\$237.93	-\$469.68	743	410	-\$0.32	-\$0.63
24207	NEG__GEN_MONROE	-\$73.33	-\$182.74	743	359	-\$0.10	-\$0.25
24208	NM_CAPITAL__DRP	\$561.86	-\$1,978.60	743	369	\$0.76	-\$2.66
24209	CALPINE BETH_PAGE_GT4	\$1,139.91	-\$3,532.24	743	671	\$1.53	-\$4.75
24210	KEDC PORT_JEFF_GT2	\$1,324.78	-\$3,415.06	743	673	\$1.78	-\$4.60
24211	KEDC PORT_JEFF_GT3	\$1,324.78	-\$3,415.06	743	673	\$1.78	-\$4.60
24212	FPL FAR_ROCK_GT1	\$1,172.79	-\$4,342.88	743	682	\$1.58	-\$5.85
24213	PPL_SHRM_GT3	\$1,264.22	-\$3,414.79	743	673	\$1.70	-\$4.60
24214	PPL_SHRM_GT4	\$1,264.22	-\$3,414.79	743	673	\$1.70	-\$4.60
24216	PPL PILGRIM_ST_GT1	\$1,304.23	-\$3,419.50	743	673	\$1.76	-\$4.60
24217	PPL PILGRIM_ST_GT2	\$1,304.23	-\$3,419.50	743	673	\$1.76	-\$4.60
24219	KEDC_GLWD_GT4	\$1,025.01	-\$3,459.82	743	680	\$1.38	-\$4.66
24220	KEDC_GLWD_GT5	\$1,025.01	-\$3,459.82	743	680	\$1.38	-\$4.66
24225	ASTORIA_GT_11	\$955.51	-\$1,582.47	743	456	\$1.29	-\$2.13
24226	ASTORIA_GT_12	\$955.51	-\$1,582.47	743	456	\$1.29	-\$2.13
24227	ASTORIA_GT_13	\$955.51	-\$1,582.47	743	456	\$1.29	-\$2.13
24228	NARROWS_GT1_1	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24229	NARROWS_GT1_2	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24230	NARROWS_GT1_3	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24231	NARROWS_GT1_4	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24232	NARROWS_GT1_5	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24233	NARROWS_GT1_6	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24234	NARROWS_GT1_7	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24235	NARROWS_GT1_8	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24236	NARROWS_GT2_1	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24237	NARROWS_GT2_2	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24238	NARROWS_GT2_3	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24239	NARROWS_GT2_4	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24240	NARROWS_GT2_5	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24241	NARROWS_GT2_6	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24242	NARROWS_GT2_7	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13

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Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
March 2020		From 3/01/20 to 3/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
24243	NARROWS_GT2_8	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
24244	RAVENSWOOD_GT2_1	\$929.52	-\$1,581.93	743	422	\$1.25	-\$2.13
24245	RAVENSWOOD_GT2_2	\$929.52	-\$1,581.93	743	422	\$1.25	-\$2.13
24246	RAVENSWOOD_GT2_3	\$936.10	-\$1,581.93	743	422	\$1.26	-\$2.13
24247	RAVENSWOOD_GT2_4	\$936.10	-\$1,581.93	743	422	\$1.26	-\$2.13
24248	RAVENSWOOD_GT3_1	\$930.04	-\$1,581.93	743	422	\$1.25	-\$2.13
24249	RAVENSWOOD_GT3_2	\$930.04	-\$1,581.93	743	422	\$1.25	-\$2.13
24250	RAVENSWOOD_GT3_3	\$942.96	-\$1,581.93	743	422	\$1.27	-\$2.13
24251	RAVENSWOOD_GT3_4	\$942.96	-\$1,581.93	743	422	\$1.27	-\$2.13
24252	RAVENSWOOD_GT_4	\$925.56	-\$1,581.49	743	455	\$1.25	-\$2.13
24253	RAVENSWOOD_GT_6	\$925.56	-\$1,581.49	743	455	\$1.25	-\$2.13
24254	RAVENSWOOD_GT_5	\$925.56	-\$1,581.49	743	455	\$1.25	-\$2.13
24255	RAVENSWOOD_GT_7	\$925.56	-\$1,581.49	743	455	\$1.25	-\$2.13
24256	RAVENSWOOD_GT_8 TEMP GRP(8-11)	\$928.98	-\$1,581.92	743	422	\$1.25	-\$2.13
24257	RAVENSWOOD_GT_9	\$928.98	-\$1,581.92	743	422	\$1.25	-\$2.13
24258	RAVENSWOOD_GT_10	\$928.98	-\$1,581.92	743	422	\$1.25	-\$2.13
24259	RAVENSWOOD_GT_11	\$928.98	-\$1,581.92	743	422	\$1.25	-\$2.13
24260	74TH STREET_GT_1	\$936.27	-\$1,581.93	743	422	\$1.26	-\$2.13
24261	74TH STREET_GT_2	\$936.27	-\$1,581.93	743	422	\$1.26	-\$2.13
61752	WEST	-\$141.22	-\$748.01	743	414	-\$0.19	-\$1.01
61753	GENESE	-\$134.65	-\$203.09	743	403	-\$0.18	-\$0.27
61754	CENTRL	\$187.69	-\$273.79	743	408	\$0.25	-\$0.37
61755	NORTH	-\$554.13	\$789.53	743	215	-\$0.75	\$1.06
61756	MHK VL	\$206.29	-\$196.07	743	375	\$0.28	-\$0.26
61757	CAPITL	\$660.41	-\$2,069.22	743	369	\$0.89	-\$2.78
61758	HUD VL	\$750.17	-\$1,493.65	743	357	\$1.01	-\$2.01
61759	MILLWD	\$833.80	-\$1,537.97	743	357	\$1.12	-\$2.07
61760	DUNWOD	\$878.13	-\$1,525.04	743	357	\$1.18	-\$2.05
61761	N.Y.C.	\$980.01	-\$1,570.26	743	422	\$1.32	-\$2.11
61762	LONGIL	\$1,221.82	-\$3,581.99	743	681	\$1.64	-\$4.82
61844	H Q	-\$296.18	\$140.59	743	166	-\$0.40	\$0.19
61845	NPX	\$669.68	-\$1,790.88	743	385	\$0.90	-\$2.41
61846	O H	-\$384.36	-\$107.68	743	423	-\$0.52	-\$0.14

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Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
March 2020		From 3/01/20 to 3/31/20			Average Hourly		Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
61847	PJM	\$335.82	-\$1,014.17	743	428	\$0.45	-\$1.36
323557	NPX_GEN_CSC	\$1,267.00	-\$3,414.34	743	674	\$1.71	-\$4.60
323558	EAST_RIVER__1	\$952.21	-\$1,570.40	743	422	\$1.28	-\$2.11
323559	EAST_RIVER__2	\$941.97	-\$1,572.31	743	422	\$1.27	-\$2.12
323560	BETHLEHEM__GS1	\$508.86	-\$1,958.13	743	363	\$0.68	-\$2.64
323561	BETHLEHEM__GS2	\$508.86	-\$1,958.13	743	363	\$0.68	-\$2.64
323562	BETHLEHEM__GS3	\$508.86	-\$1,958.13	743	363	\$0.68	-\$2.64
323563	PINELAWN_CC_1	\$1,176.09	-\$3,488.09	743	672	\$1.58	-\$4.69
323564	BETHPAGE_CC_5	\$1,147.36	-\$3,502.97	743	672	\$1.54	-\$4.71
323565	RAMAPO__LBMP	\$706.54	-\$1,449.55	743	357	\$0.95	-\$1.95
323566	FARRAGUT__LBMP	\$944.88	-\$1,572.38	743	422	\$1.27	-\$2.12
323567	GOETHSLN__LBMP	\$946.14	-\$1,571.05	743	422	\$1.27	-\$2.11
323568	NYPA__ASTORIA_CC1	\$955.51	-\$1,582.47	743	456	\$1.29	-\$2.13
323569	NYPA__ASTORIA_CC2	\$955.51	-\$1,582.47	743	456	\$1.29	-\$2.13
323574	MAPLE_RIDGE_WT_1	-\$174.67	\$176.83	743	367	-\$0.24	\$0.24
323577	COLONIE_LFGE__	\$643.56	-\$2,047.63	743	369	\$0.87	-\$2.76
323578	CHAT_HIGH_FALL_HYD	-\$552.77	\$790.34	743	215	-\$0.74	\$1.06
323580	MODERN_LFGE__	-\$557.92	-\$225.15	743	414	-\$0.75	-\$0.30
323581	ASTORIA_EAST_ENERGY_CC1	\$953.02	-\$1,571.42	743	606	\$1.28	-\$2.11
323582	ASTORIA_EAST_ENERGY_CC2	\$953.33	-\$1,571.42	743	606	\$1.28	-\$2.11
323586	CALPINE_BETH_PAGE_GT_4	\$1,139.91	-\$3,532.24	743	671	\$1.53	-\$4.75
323587	UNION__PROCESSING_DRP	-\$137.47	-\$180.56	743	365	-\$0.19	-\$0.24
323590	HQ_GEN_CEDARS_PROXY	-\$704.34	\$810.55	743	233	-\$0.95	\$1.09
323591	NPX_GEN_1385_PROXY	\$1,150.42	-\$3,341.63	743	683	\$1.55	-\$4.50
323593	HAMPSHIRE__PAPER_HYD	-\$520.34	\$1,090.75	743	175	-\$0.70	\$1.47
323594	PJM_GEN_NEPTUNE_PROXY	\$1,025.70	-\$2,932.31	743	683	\$1.38	-\$3.95
323595	BROOKLYN__ARMY_DRP	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
323596	STEEL__WIND	-\$77.06	-\$895.89	743	414	-\$0.10	-\$1.21
323597	SYRACUSE__ENERGY_ST1	\$138.89	-\$158.73	743	353	\$0.19	-\$0.21
323598	SYRACUSE__ENERGY_ST2	\$138.89	-\$158.73	743	353	\$0.19	-\$0.21
323600	BROOME__LFGE	\$258.65	-\$524.35	743	409	\$0.35	-\$0.71
323601	HQ_GEN_IMPORT	-\$296.18	\$140.59	743	166	-\$0.40	\$0.19
323602	GROVEVILLE__HYD	\$845.87	-\$1,557.19	743	357	\$1.14	-\$2.10

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PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
323603	CHAFFEE__LFGE	\$3.46	-\$872.21	743	416	\$0.00	-\$1.17
323604	ELLENBURG_WT_PWR	-\$528.05	\$777.50	743	215	-\$0.71	\$1.05
323605	CLINTON_WT_PWR	-\$528.05	\$777.50	743	215	-\$0.71	\$1.05
323606	ALTONA_WT_PWR	-\$495.41	\$777.95	743	215	-\$0.67	\$1.05
323607	MILLSEAT__LFGE	-\$208.61	-\$225.02	743	414	-\$0.28	-\$0.30
323608	BLISS_WT_PWR	\$147.39	-\$847.22	743	416	\$0.20	-\$1.14
323609	MUNSVILLE_WIND_PWR	\$859.22	-\$496.85	743	409	\$1.16	-\$0.67
323610	RIVERBAY__	\$959.94	-\$1,533.85	743	561	\$1.29	-\$2.06
323611	MAPLE_RIDGE_WT_2	-\$174.67	\$176.83	743	367	-\$0.24	\$0.24
323612	OXY_CHEM_DSASP	-\$573.47	-\$187.36	743	414	-\$0.77	-\$0.25
323613	HUNTER MOUNT__DRP	\$796.89	-\$1,642.50	743	357	\$1.07	-\$2.21
323614	CHATEAUG_WT_PWR	-\$528.05	\$777.50	743	215	-\$0.71	\$1.05
323615	ALBANY__LFGE	\$591.97	-\$2,000.17	743	369	\$0.80	-\$2.69
323616	LI_NEWBRDGE__DRP	\$1,031.09	-\$3,271.04	743	681	\$1.39	-\$4.40
323617	CANDIGU_WT_PWR	\$171.36	-\$540.53	743	416	\$0.23	-\$0.73
323618	CLINTON__LFGE	-\$449.98	\$780.82	743	215	-\$0.61	\$1.05
323619	DANC__LFGE	-\$47.93	-\$203.15	743	374	-\$0.06	-\$0.27
323620	HYLAND__LFGE	\$436.91	-\$323.73	743	406	\$0.59	-\$0.44
323621	DELAWARE__LFGE	\$411.99	-\$667.03	743	408	\$0.55	-\$0.90
323624	CAITHNESS_CC_1	\$1,261.51	-\$3,414.09	743	673	\$1.70	-\$4.60
323625	HISHELDN_WT_PWR	-\$94.87	-\$633.60	743	416	-\$0.13	-\$0.85
323626	WETHRSFD_WT_PWR	-\$37.72	-\$611.55	743	416	-\$0.05	-\$0.82
323627	WDELAWARE__HYD	\$679.35	-\$1,350.42	743	357	\$0.91	-\$1.82
323628	MADISON__COUNTY_LFGE	\$363.41	-\$125.28	743	358	\$0.49	-\$0.17
323629	CHAUTAUQUA__LFGE	\$117.62	-\$839.93	743	416	\$0.16	-\$1.13
323630	FULTON__LFGE	\$1,005.70	-\$2,364.68	743	369	\$1.35	-\$3.18
323632	BEACON__LESR	\$642.65	-\$1,950.66	743	363	\$0.86	-\$2.63
323633	PJM_GEN_VFT_PROXY	\$943.80	-\$1,571.04	743	430	\$1.27	-\$2.11
323656	EMPIRE_CC_1	\$488.83	-\$1,875.66	743	357	\$0.66	-\$2.52
323658	EMPIRE_CC_2	\$488.83	-\$1,875.66	743	357	\$0.66	-\$2.52
323667	STEUBEN_REC_LFGE	\$393.07	-\$519.61	743	410	\$0.53	-\$0.70
323668	WESTOVER__LESR	\$278.99	-\$521.88	743	409	\$0.38	-\$0.70
323669	GOODYEAR_LAKE_HYD	\$452.09	-\$457.01	743	408	\$0.61	-\$0.62

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323671	BROOME_2_LFGE	\$258.65	-\$524.35	743	409	\$0.35	-\$0.71
323673	HARDSCRABBLE_WT_PWR	\$379.21	\$23.30	743	364	\$0.51	\$0.03
323677	AST_ENERGY_2_CC3	\$938.08	-\$1,572.12	743	422	\$1.26	-\$2.12
323678	AST_ENERGY_2_CC4	\$938.08	-\$1,572.12	743	422	\$1.26	-\$2.12
323679	ISLIP_RES_REC	\$1,381.04	-\$3,419.60	743	673	\$1.86	-\$4.60
323681	ONEIDA_HERK_LFGE	\$197.07	-\$99.40	743	175	\$0.27	-\$0.13
323682	BAYONEEC___CTG1	\$949.76	-\$1,572.12	743	422	\$1.28	-\$2.12
323683	BAYONEEC___CTG2	\$949.76	-\$1,572.12	743	422	\$1.28	-\$2.12
323684	BAYONEEC___CTG3	\$949.76	-\$1,572.12	743	422	\$1.28	-\$2.12
323685	BAYONEEC___CTG4	\$949.76	-\$1,572.12	743	422	\$1.28	-\$2.12
323686	BAYONEEC___CTG5	\$949.76	-\$1,572.12	743	422	\$1.28	-\$2.12
323687	BAYONEEC___CTG6	\$949.76	-\$1,572.12	743	422	\$1.28	-\$2.12
323688	BAYONEEC___CTG7	\$949.76	-\$1,572.12	743	422	\$1.28	-\$2.12
323689	BAYONEEC___CTG8	\$949.76	-\$1,572.12	743	422	\$1.28	-\$2.12
323690	HOWARD_WT_PWR	\$325.26	-\$541.54	743	415	\$0.44	-\$0.73
323691	LISF___SOLAR	\$1,302.19	-\$3,414.77	743	673	\$1.75	-\$4.60
323693	ERIE_WT_PWR	-\$77.06	-\$895.89	743	414	-\$0.10	-\$1.21
323694	SYNERGY___BIOGAS	-\$124.71	-\$213.32	743	414	-\$0.17	-\$0.29
323695	TRIGEN___CC	\$1,025.23	-\$3,643.30	743	682	\$1.38	-\$4.90
323696	MARBLE_RIVER_WT_PWR	-\$540.61	\$777.48	743	215	-\$0.73	\$1.05
323697	GLOBE___DSASP	-\$602.32	-\$162.42	743	412	-\$0.81	-\$0.22
323702	PJM_GEN_HTP_PROXY	\$931.52	-\$1,563.01	743	409	\$1.25	-\$2.10
323704	BABYLON_RES_REC	\$1,176.09	-\$3,488.09	743	672	\$1.58	-\$4.69
323705	HUNTINGTON_RES_REC	\$1,148.67	-\$3,412.66	743	673	\$1.55	-\$4.59
323706	ORANGEVILLE_WT_PWR	-\$50.18	-\$616.08	743	416	-\$0.07	-\$0.83
323710	AUBURN___LFGE	\$183.17	-\$194.19	743	355	\$0.25	-\$0.26
323711	ALCOA___DSASP	-\$604.52	\$791.09	743	215	-\$0.81	\$1.06
323712	OLIN_CORP_DSASP	-\$573.47	-\$187.36	743	414	-\$0.77	-\$0.25
323713	MARSH_HILL_WT_PWR	\$320.51	-\$548.98	743	416	\$0.43	-\$0.74
323714	NIAGARA_115W_LBMP	-\$602.32	-\$162.42	743	412	-\$0.81	-\$0.22
323715	NIAGARA_115E_LBMP	-\$645.56	-\$214.53	743	414	-\$0.87	-\$0.29
323716	NIAGARA_230_LBMP	-\$481.97	\$42.31	743	413	-\$0.65	\$0.06
323718	ARTHUR_KILL_COGEN	\$915.67	-\$1,580.17	743	469	\$1.23	-\$2.13

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323719	JERICHO_RISE_WT_PWR	-\$571.68	\$790.64	743	215	-\$0.77	\$1.06
323721	CPV_VALLEY__CC1	\$545.33	-\$1,292.56	743	357	\$0.73	-\$1.74
323722	CPV_VALLEY__CC2	\$545.33	-\$1,292.56	743	357	\$0.73	-\$1.74
323749	BAYONEEC__CTG9	\$949.76	-\$1,572.12	743	422	\$1.28	-\$2.12
323750	BAYONEEC__CTG10	\$949.76	-\$1,572.12	743	422	\$1.28	-\$2.12
323751	ARKWRIGHT__SUMMIT_WT_PWR	\$116.66	-\$831.39	743	416	\$0.16	-\$1.12
323753	COPENHAGEN_WT_PWR	-\$51.24	-\$228.69	743	374	-\$0.07	-\$0.31
323755	KCE_NY_1	\$751.59	-\$2,105.17	743	370	\$1.01	-\$2.83
323756	CRICKET__VALLEY_CC1	\$740.86	-\$1,613.23	743	357	\$1.00	-\$2.17
323757	CRICKET__VALLEY_CC2	\$740.86	-\$1,613.23	743	357	\$1.00	-\$2.17
323758	CRICKET__VALLEY_CC3	\$740.86	-\$1,613.23	743	357	\$1.00	-\$2.17
345000	DUNWOODS_138_KV_38W08_REV_LBMP	\$874.77	-\$1,527.72	743	376	\$1.18	-\$2.06
345001	E179THST_138_KV_TB4_REV_LBMP_J	\$935.22	-\$1,533.85	743	561	\$1.26	-\$2.06
345002	EASTVIEW_138_KV_38W32_REV_LBMP_	\$829.08	-\$1,519.66	743	376	\$1.12	-\$2.05
345003	FARRAGUT_138_KV_32071_REV_LBMP_	\$966.82	-\$1,572.27	743	422	\$1.30	-\$2.12
345004	GREENWD_138_KV_38B11_REV_LBMP_	\$961.27	-\$1,582.82	743	459	\$1.29	-\$2.13
345005	MILLWOOD_138_KV_38W41_REV_LBMP_	\$788.77	-\$1,509.35	743	376	\$1.06	-\$2.03
345006	MOTTHAVN_138_KV_9M4_REV_LBMP_J	\$915.70	-\$1,517.23	743	407	\$1.23	-\$2.04
345007	PARKCHTR_138_KV_TB2S_REV_LBMP_J	\$928.42	-\$1,533.85	743	561	\$1.25	-\$2.06
345008	W49TH_ST_138_KV_38M43_REV_LBMP_	\$948.00	-\$1,563.01	743	400	\$1.28	-\$2.10
345009	E.WALDEN_115_KV_TR_1_REV_LBMP_G	\$701.69	-\$1,478.43	743	357	\$0.94	-\$1.99
345010	FORGEBRK_115_KV_TR1_2_REV_LBMP_	\$845.87	-\$1,557.19	743	357	\$1.14	-\$2.10
345011	VINEGAR_115_KV_917_CH_LD_REV_LBM	\$515.24	-\$667.03	743	408	\$0.69	-\$0.90
345012	ELM_ST_23_KV_LD_REV_LBMP_A	-\$184.43	-\$939.48	743	414	-\$0.25	-\$1.26
345013	PACKARD_115_KV_ADAMS_187_REV_LB	-\$573.47	-\$187.36	743	414	-\$0.77	-\$0.25
345014	N.HEMPST_138_KV_BK345_REV_LBMP_	\$745.05	-\$1,454.61	743	357	\$1.00	-\$1.96
345015	WHAVSTOR_138_KV_BK127_REV_LBMP_	\$728.77	-\$1,457.41	743	357	\$0.98	-\$1.96
345016	FARRAGUT_138_KV_38B01_REV_LBMP_	\$959.60	-\$1,572.26	743	422	\$1.29	-\$2.12
345017	FARRAGUT_138_KV_38M12_REV_LBMP_	\$953.24	-\$1,572.29	743	422	\$1.28	-\$2.12
345018	HELLGT_W_13_KV_BRUCKNER_REV_LB	\$957.55	-\$1,582.52	743	456	\$1.29	-\$2.13
345019	PARKCHTR_13_KV_CPCTY_REV_LBMP_	\$959.94	-\$1,533.85	743	561	\$1.29	-\$2.06
345020	PLSNTVLE_13_KV_13KVDISA_REV_LBMP	\$846.08	-\$1,546.34	743	377	\$1.14	-\$2.08
345021	KERHONKS_69_KV_TR1_REV_LBMP_G	\$744.40	-\$1,415.77	743	357	\$1.00	-\$1.91

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
March 2020		From 3/01/20 to 3/31/20				Average Hourly	Average Hourly
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses	Cost of Congestion
345022	NCATSKLL_69_KV_NC-LINE_REV_LBMP_	\$796.89	-\$1,642.50	743	357	\$1.07	-\$2.21
345023	PLSTVYCH_69_KV_RQ-3_RG2_REV_LBM	\$820.03	-\$1,609.94	743	357	\$1.10	-\$2.17
345024	SAWYER_23_KV_LOAD_REV_LBMP_A	-\$266.69	-\$1,010.37	743	412	-\$0.36	-\$1.36
345025	HARRIMAN_69_KV_BK771_REV_LBMP_G	\$727.78	-\$1,411.19	743	357	\$0.98	-\$1.90
345026	SUGRLOAF_69_KV_LOAD_REV_LBMP_G	\$657.47	-\$1,401.88	743	357	\$0.88	-\$1.89
345027	W.NYACK_69_KV_BK 521_REV_LBMP_G	\$773.06	-\$1,455.44	743	357	\$1.04	-\$1.96
345028	PAWLING_115_KV_BK3_REV_LBMP_H	\$884.49	-\$1,567.37	743	357	\$1.19	-\$2.11
345029	ETNA_115_KV_TB1_REV_LBMP_C	\$327.02	-\$361.77	743	413	\$0.44	-\$0.49
345030	PAVMNTRD_115_KV_BK1_REV_LBMP_A	\$63.50	-\$1,516.51	743	415	\$0.09	-\$2.04
345031	GOUDEY_115_KV_TB6_REV_LBMP_C	\$270.20	-\$521.88	743	409	\$0.36	-\$0.70
345032	STA_168_34_KV_BK1_2_REV_LBMP_B	\$33.55	-\$182.07	743	365	\$0.05	-\$0.25
345033	STA_56_34_KV_BUS2_REV_LBMP_B	-\$160.57	-\$178.29	743	364	-\$0.22	-\$0.24
345034	BIGTREE_115_KV_TB2_REV_LBMP_A	-\$4.63	-\$941.11	743	414	-\$0.01	-\$1.27