

New York Independent System Operator							
Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month							
July 2001							
From 07/01/01 to 07/31/01							
PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Average Hourly Cost of Losses	Average Hourly Cost of Congestion
23512	ARTHUR_KILL_2	\$2,428.87	-\$8,309.45	744	454	\$3.26	-\$11.17
23513	ARTHUR_KILL_3	\$2,471.10	-\$1,790.77	744	233	\$3.32	-\$2.41
23514	ALLEGHENY___COGEN	-\$1,704.94	-\$100.91	744	123	-\$2.29	-\$0.14
23515	BROOKLYN_NAVY_YARD	\$2,731.97	-\$2,207.83	744	200	\$3.67	-\$2.97
23516	ASTORIA___3	\$2,606.95	-\$8,309.45	744	454	\$3.50	-\$11.17
23517	ASTORIA___4	\$2,609.67	-\$8,309.45	744	454	\$3.51	-\$11.17
23518	ASTORIA___5	\$2,565.06	-\$7,904.84	744	435	\$3.45	-\$10.62
23519	POLETTI___	\$2,541.75	-\$2,207.66	744	200	\$3.42	-\$2.97
23520	ARTHUR_KILL_GT_1	\$2,522.40	-\$8,309.45	744	454	\$3.39	-\$11.17
23522	WADING_RIVER_IC_1	\$2,439.35	-\$5,722.75	744	505	\$3.28	-\$7.69
23523	ASTORIA_GT_1	\$2,689.04	-\$8,309.45	744	454	\$3.61	-\$11.17
23524	EAST_RIVER___7	\$2,612.32	-\$2,207.91	744	200	\$3.51	-\$2.97
23526	BOWLINE___1	\$2,120.72	-\$1,462.48	744	171	\$2.85	-\$1.97
23527	ADK_NYS___DAM	\$1,448.54	-\$377.24	744	127	\$1.95	-\$0.51
23528	NEG_PENN_ALLEGHNY	\$169.74	-\$199.40	744	123	\$0.23	-\$0.27
23530	INDIAN_POINT___2	\$2,018.03	-\$1,471.92	744	197	\$2.71	-\$1.98
23531	INDIAN_POINT___3	\$1,986.41	-\$1,475.74	744	197	\$2.67	-\$1.98
23533	RAVENSWOOD___1	\$2,572.89	-\$8,309.45	744	454	\$3.46	-\$11.17
23534	RAVENSWOOD___2	\$2,590.46	-\$8,309.45	744	454	\$3.48	-\$11.17
23535	RAVENSWOOD___3	\$2,505.88	-\$2,220.88	744	200	\$3.37	-\$2.99
23536	ASTORIA_GT2___	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
23538	WATERSIDE___6 8 9	\$2,643.99	-\$8,309.45	744	454	\$3.55	-\$11.17
23540	HUDSON_AVE_GT_4	\$2,638.45	-\$2,207.83	744	200	\$3.55	-\$2.97
23541	KIAC_JFK_AIRPORT	\$2,974.65	-\$2,207.83	744	200	\$4.00	-\$2.97
23543	KINTIGH___	-\$2,353.30	-\$70.07	744	111	-\$3.16	-\$0.09
23545	BARRETT___1	\$2,189.37	-\$5,687.37	744	505	\$2.94	-\$7.64
23546	BARRETT___2	\$2,203.49	-\$5,687.37	744	505	\$2.96	-\$7.64
23547	WADING_RIVER_IC_2	\$2,439.35	-\$5,722.75	744	505	\$3.28	-\$7.69
23548	FAR_ROCKAWAY___4	\$2,988.88	-\$5,985.26	744	505	\$4.02	-\$8.04
23550	GLENWOOD___4	\$2,481.37	-\$6,238.95	744	505	\$3.34	-\$8.39
23551	NORTHPORT___1	\$1,884.76	-\$4,787.96	744	564	\$2.53	-\$6.44
23552	NORTHPORT___2	\$1,879.96	-\$4,787.96	744	564	\$2.53	-\$6.44
23553	NORTHPORT___3	\$1,968.64	-\$5,326.60	744	533	\$2.65	-\$7.16

23555 PORT_JEFF_3	\$2,001.41	-\$5,722.75	744	505	\$2.69	-\$7.69
23557 HUNTLEY__63	-\$2,183.16	-\$82.85	744	111	-\$2.93	-\$0.11
23558 HUNTLEY__64	-\$2,183.16	-\$82.85	744	111	-\$2.93	-\$0.11
23559 HUNTLEY__65	-\$2,183.16	-\$82.85	744	111	-\$2.93	-\$0.11
23560 HUNTLEY__66	-\$2,183.16	-\$82.85	744	111	-\$2.93	-\$0.11
23561 HUNTLEY__67	-\$2,130.19	-\$82.91	744	111	-\$2.86	-\$0.11
23562 HUNTLEY__68	-\$2,130.22	-\$82.91	744	111	-\$2.86	-\$0.11
23563 DUNKIRK__1	-\$1,952.33	-\$103.15	744	123	-\$2.62	-\$0.14
23564 DUNKIRK__2	-\$1,952.33	-\$103.15	744	123	-\$2.62	-\$0.14
23565 DUNKIRK__3	-\$1,830.08	-\$105.38	744	123	-\$2.46	-\$0.14
23566 DUNKIRK__4	-\$1,829.84	-\$105.38	744	123	-\$2.46	-\$0.14
23567 INDECK__ILION	\$695.31	\$21.07	744	28	\$0.93	\$0.03
23571 ALBANY__1	\$1,404.80	-\$297.24	744	95	\$1.89	-\$0.40
23572 ALBANY__2	\$1,404.80	-\$297.24	744	95	\$1.89	-\$0.40
23573 ALBANY__3	\$1,404.75	-\$297.24	744	95	\$1.89	-\$0.40
23574 ALBANY__4	\$1,404.75	-\$297.24	744	95	\$1.89	-\$0.40
23575 NINE_MILE_1	-\$784.93	-\$18.94	744	78	-\$1.06	-\$0.03
23579 GOUDEY__7	\$154.69	-\$185.08	744	123	\$0.21	-\$0.25
23580 GOUDEY__8	\$100.15	-\$185.08	744	123	\$0.13	-\$0.25
23582 GREENIDGE__3	-\$1,280.20	-\$112.75	744	123	-\$1.72	-\$0.15
23583 GREENIDGE__4	-\$1,267.40	-\$112.75	744	123	-\$1.70	-\$0.15
23584 MILLIKEN__1	-\$1,873.83	-\$94.38	744	111	-\$2.52	-\$0.13
23585 MILLIKEN__2	-\$1,875.39	-\$94.38	744	111	-\$2.52	-\$0.13
23586 DANSKAMMER__1	\$1,963.08	-\$1,503.02	744	145	\$2.64	-\$2.02
23587 ROSETON__1	\$2,006.16	-\$1,677.35	744	156	\$2.70	-\$2.25
23588 ROSETON__2	\$1,994.00	-\$1,677.35	744	156	\$2.68	-\$2.25
23589 DANSKAMMER__2	\$1,961.22	-\$1,503.02	744	145	\$2.64	-\$2.02
23590 DANSKAMMER__3	\$1,874.38	-\$1,503.02	744	145	\$2.52	-\$2.02
23591 DANSKAMMER__4	\$1,862.74	-\$1,503.02	744	145	\$2.50	-\$2.02
23592 DANSKAMMER__DIESEL	\$1,965.06	-\$1,503.02	744	145	\$2.64	-\$2.02
23593 LOVETT__5	\$2,171.30	-\$1,460.95	744	171	\$2.92	-\$1.96
23595 BOWLINE__2	\$2,135.11	-\$1,464.52	744	191	\$2.87	-\$1.97
23598 FITZPATRICK__	-\$884.25	-\$18.11	744	77	-\$1.19	-\$0.02
23599 GILBOA__	\$1,117.40	-\$219.01	744	127	\$1.50	-\$0.29
23600 ST LAWRENCE__	-\$628.96	\$11.52	744	64	-\$0.85	\$0.02
23601 WADING RIVER_IC_3	\$2,429.01	-\$5,722.75	744	505	\$3.26	-\$7.69
23603 GINNA__	-\$2,786.31	-\$54.56	744	104	-\$3.75	-\$0.07

23604 STATION 5_MISC_HYD	\$544.70	-\$54.75	744	104	\$0.73	-\$0.07
23606 OSWEGO__5	-\$654.46	-\$22.04	744	78	-\$0.88	-\$0.03
23607 GRAHMSVILLE__HY	\$2,000.76	-\$1,144.69	744	149	\$2.69	-\$1.54
23608 NEVERSINK__HYD	\$1,957.79	-\$1,140.41	744	149	\$2.63	-\$1.53
23609 STURGEON_POOL_HYD	\$2,436.47	-\$1,500.12	744	123	\$3.27	-\$2.02
23610 DASHVILLE__HYD	\$2,385.24	-\$1,502.38	744	123	\$3.21	-\$2.02
23611 COXSACKIE__GT	\$2,052.34	-\$1,113.60	744	128	\$2.76	-\$1.50
23612 SOUTH CAIRO__GT	\$2,052.34	-\$1,113.60	744	128	\$2.76	-\$1.50
23613 OSWEGO__6	-\$652.81	-\$22.04	744	78	-\$0.88	-\$0.03
23614 GLENWOOD__5	\$2,481.37	-\$6,238.95	744	505	\$3.34	-\$8.39
23616 PORT_JEFF_4	\$2,002.62	-\$5,722.75	744	505	\$2.69	-\$7.69
23617 GOWANUS_GT 2_GRP	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
23618 GOWANUS_GT 3_GRP	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
23619 BEEBEE_GT_13	-\$107.19	-\$54.75	744	104	-\$0.14	-\$0.07
23620 HUDAV+59+74_TH_GRP	\$2,638.45	-\$2,207.83	744	200	\$3.55	-\$2.97
23621 HICKLING__1	\$306.37	-\$149.39	744	123	\$0.41	-\$0.20
23622 HICKLING__2	\$306.59	-\$149.39	744	123	\$0.41	-\$0.20
23625 JENNISON__1	\$793.59	-\$210.85	744	123	\$1.07	-\$0.28
23626 JENNISON__2	\$742.59	-\$210.85	744	123	\$1.00	-\$0.28
23627 NEG CENTRAL__SENECA	-\$858.52	-\$77.33	744	111	-\$1.15	-\$0.10
23628 NEG NORTH__PLATTSBURG	-\$241.44	\$11.45	744	53	-\$0.32	\$0.02
23629 MILLIKEN__DIESEL	-\$1,731.37	-\$94.38	744	111	-\$2.33	-\$0.13
23632 LOVETT__3	\$1,932.11	-\$1,461.20	744	171	\$2.60	-\$1.96
23633 NM MOHAWK__NUG	\$170.07	\$21.07	744	28	\$0.23	\$0.03
23634 NM CENTRAL__NUG	-\$277.39	-\$20.29	744	78	-\$0.37	-\$0.03
23637 IP CORINTH__2	\$787.29	-\$377.35	744	127	\$1.06	-\$0.51
23639 HILLBURN__GT	\$2,250.66	-\$1,458.10	744	171	\$3.03	-\$1.96
23640 SHOEMAKER__GT	\$2,932.92	-\$1,456.50	744	171	\$3.94	-\$1.96
23641 MONGAUP__HYD	\$3,501.27	-\$1,456.50	744	171	\$4.71	-\$1.96
23642 LOVETT__4	\$2,170.72	-\$1,460.95	744	171	\$2.92	-\$1.96
23643 NM CAPITAL__NUG	\$1,429.08	-\$307.95	744	95	\$1.92	-\$0.41
23644 HQ_GEN_CEDARS	-\$1,139.11	\$9.16	744	45	-\$1.53	\$0.01
23645 NEG CAPITAL__MECHNVIL	\$1,582.16	-\$313.17	744	95	\$2.13	-\$0.42
23646 RANKINE__	-\$1,706.21	-\$89.27	744	111	-\$2.29	-\$0.12
23647 HEMPSTEAD__	\$2,478.51	-\$6,010.14	744	505	\$3.33	-\$8.08
23650 NORTHPORT__4	\$1,970.60	-\$5,326.60	744	533	\$2.65	-\$7.16
23651 HQ_GEN_CHAT DC	-\$419.61	\$312.65	744	135	-\$0.56	\$0.42

23652 ROCHESTER_9_IC	-\$917.57	-\$64.72	744	111	-\$1.23	-\$0.09
23653 PEEKSKILL_____	\$2,235.34	-\$1,576.87	744	197	\$3.00	-\$2.12
23654 ASHOKAN_____	\$2,401.10	-\$1,343.48	744	149	\$3.23	-\$1.81
23655 KENSICO_____	\$2,361.07	-\$1,587.97	744	198	\$3.17	-\$2.13
23656 LIPA_MISC_IPP	\$2,416.06	-\$5,722.75	744	505	\$3.25	-\$7.69
23657 HUDSON AVE_GT_5	\$2,638.45	-\$2,207.83	744	200	\$3.55	-\$2.97
23659 INDIAN POINT_GT_2	\$2,235.36	-\$1,576.87	744	197	\$3.00	-\$2.12
23660 EAST RIVER___6	\$2,612.32	-\$2,207.91	744	200	\$3.51	-\$2.97
23662 ASTORIA 5-9_____	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
23663 ASTRIA 10-13_____	\$2,689.04	-\$8,309.45	744	454	\$3.61	-\$11.17
23667 RAVNSWD 8-11_____	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
23687 INDIAN PT_GT_GRP	\$2,235.36	-\$1,576.87	744	197	\$3.00	-\$2.12
23688 GLENWOOD_IC_2_G1	\$2,495.58	-\$6,842.89	744	505	\$3.35	-\$9.20
23689 GLENWOOD_IC_3_G1	\$2,495.58	-\$6,842.89	744	505	\$3.35	-\$9.20
23690 HOLTSVILLE_IC_1	\$2,291.63	-\$5,722.61	744	505	\$3.08	-\$7.69
23691 HOLTSVILLE_IC_2	\$2,291.63	-\$5,722.61	744	505	\$3.08	-\$7.69
23692 HOLTSVILLE_IC_3	\$2,291.63	-\$5,722.61	744	505	\$3.08	-\$7.69
23693 HOLTSVILLE_IC_4	\$2,291.63	-\$5,722.61	744	505	\$3.08	-\$7.69
23694 HOLTSVILLE_IC_5	\$2,291.63	-\$5,722.61	744	505	\$3.08	-\$7.69
23695 HOLTSVILLE_IC_6	\$2,467.74	-\$5,726.40	744	505	\$3.32	-\$7.70
23696 HOLTSVILLE_IC_7	\$2,467.74	-\$5,726.40	744	505	\$3.32	-\$7.70
23697 HOLTSVILLE_IC_8	\$2,467.74	-\$5,726.40	744	505	\$3.32	-\$7.70
23698 HOLTSVILLE_IC_9	\$2,467.74	-\$5,726.40	744	505	\$3.32	-\$7.70
23699 HOLTSVILLE_IC_10	\$2,467.74	-\$5,726.40	744	505	\$3.32	-\$7.70
23700 BARRETT_IC_9	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23701 BARRETT_IC_10	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23702 BARRETT_IC_11	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23703 BARRETT_IC_12	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23704 BARRETT_IC_1	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23705 BARRETT_IC_2	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23706 BARRETT_IC_3	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23707 BARRETT_IC_4	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23708 BARRETT_IC_5	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23709 BARRETT_IC_6	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23710 BARRETT_IC_7	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23711 BARRETT_IC_8	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
23712 GLENWOOD_IC_1_G5	\$2,483.31	-\$6,241.14	744	505	\$3.34	-\$8.39

23713 PORT_JEFF_IC	\$2,289.00	-\$5,724.94	744	505	\$3.08	-\$7.69
23714 WEST BABYLON__IC	\$2,778.01	-\$5,778.59	744	505	\$3.73	-\$7.77
23715 SHOREHAM_IC_1	\$2,533.37	-\$5,724.21	744	505	\$3.41	-\$7.69
23716 SHOREHAM_IC_2	\$2,533.37	-\$5,724.21	744	505	\$3.41	-\$7.69
23717 EAST HAMPTON__GT	\$4,107.09	-\$5,722.88	744	505	\$5.52	-\$7.69
23718 NORTHPORT__IC	\$1,982.48	-\$4,787.96	744	564	\$2.66	-\$6.44
23719 SOUTHDOLD__IC	\$4,003.98	-\$5,722.88	744	505	\$5.38	-\$7.69
23720 SOUTH HAMPTN__IC	\$3,628.90	-\$5,722.88	744	505	\$4.88	-\$7.69
23721 MONTAUK__DIESEL	\$4,107.09	-\$5,722.88	744	505	\$5.52	-\$7.69
23722 EAST_HAMPTON__DIESEL	\$4,107.09	-\$5,722.88	744	505	\$5.52	-\$7.69
23726 NARROWS_GT1_GRP	\$2,725.53	-\$8,309.45	744	454	\$3.66	-\$11.17
23727 ASTORIA GT4_____	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
23728 RAVENS GT4-7_____	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
23729 RAVENSWOOD_GT_1	\$2,677.76	-\$8,309.45	744	454	\$3.60	-\$11.17
23730 RAVENSWD GT2_____	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
23731 ASTORIA GT3_____	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
23732 GOWANUS_GT_1_GRP	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
23733 RAVENSWD GT3_____	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
23741 NARROWS_GT2_GRP	\$2,731.43	-\$8,309.45	744	454	\$3.67	-\$11.17
23743 JARVIS_____	\$178.26	\$21.07	744	28	\$0.24	\$0.03
23744 NINE_MILE_2	-\$814.00	-\$18.68	744	78	-\$1.09	-\$0.03
23751 GOWANUS_GT_4_GRP	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
23752 CORNELL_____	-\$993.52	-\$106.12	744	111	-\$1.34	-\$0.14
23754 HIGH FALLS__HY	\$2,826.06	-\$1,162.03	744	149	\$3.80	-\$1.56
23756 GILBOA__1	\$1,111.59	-\$219.01	744	127	\$1.49	-\$0.29
23757 GILBOA__2	\$1,118.70	-\$219.01	744	127	\$1.50	-\$0.29
23758 GILBOA__3	\$1,117.53	-\$219.01	744	127	\$1.50	-\$0.29
23759 GILBOA__4	\$1,092.01	-\$219.01	744	127	\$1.47	-\$0.29
23760 NIAGARA_____	-\$2,249.58	-\$77.90	744	111	-\$3.02	-\$0.10
23765 CH_MISC_IPPS	\$1,965.06	-\$1,503.02	744	145	\$2.64	-\$2.02
23766 FULTON COGEN_____	-\$493.49	-\$23.55	744	79	-\$0.66	-\$0.03
23767 NEG CENTRAL_HIGH_ACRES	-\$1,241.38	-\$34.87	744	79	-\$1.67	-\$0.05
23768 NEG CENTRAL__INDECK	-\$1,706.94	-\$100.95	744	123	-\$2.29	-\$0.14
23769 LEDERLE_____	\$2,418.47	-\$1,459.60	744	171	\$3.25	-\$1.96
23770 YORK__WARBASSE	\$2,745.11	-\$8,309.45	744	454	\$3.69	-\$11.17
23774 NM WEST__NUG	-\$2,086.32	-\$80.33	744	111	-\$2.80	-\$0.11
23776 E_FISHKILL__LBMP	\$2,146.10	-\$1,736.64	744	156	\$2.88	-\$2.33

23777 SITHE__STERLING	\$418.88	\$4.00	744	64	\$0.56	\$0.01
23778 GLEN PARK__	\$15.84	-\$7.39	744	52	\$0.02	-\$0.01
23779 BETHLEHEM__STEEL	-\$1,707.08	-\$89.27	744	111	-\$2.29	-\$0.12
23780 FORT_DRUM_COGEN	-\$264.70	-\$0.32	744	64	-\$0.36	\$0.00
23781 INDECK__YERKES	-\$2,182.14	-\$82.85	744	111	-\$2.93	-\$0.11
23783 INDECK__OSWEGO	-\$563.86	-\$22.56	744	78	-\$0.76	-\$0.03
23786 LINDEN COGEN__	\$2,362.43	-\$1,785.37	744	233	\$3.18	-\$2.40
23790 BINGHAMTON__COGEN	\$144.91	-\$200.13	744	123	\$0.19	-\$0.27
23791 NEG WEST_LEA_LOCKPORT	-\$2,203.56	-\$80.21	744	111	-\$2.96	-\$0.11
23792 NEG NORTH_KES_CHATEGAY	-\$489.80	\$7.96	744	52	-\$0.66	\$0.01
23793 NEG NORTH_FLCN_SEA	-\$496.75	\$11.92	744	54	-\$0.67	\$0.02
23794 NYPA__HOLTSVILL	\$2,285.09	-\$5,722.61	744	505	\$3.07	-\$7.69
23796 RENSSELAER__COGEN	\$1,384.71	-\$301.81	744	95	\$1.86	-\$0.41
23797 SENECA__ENERGY	-\$737.02	-\$69.94	744	111	-\$0.99	-\$0.09
23798 ADK RESOURCE__RCVRY	\$1,174.11	-\$377.15	744	127	\$1.58	-\$0.51
23799 SELKIRK__II	\$886.13	-\$290.00	744	95	\$1.19	-\$0.39
23800 SITHE__INDEPEND	-\$786.50	-\$18.94	744	78	-\$1.06	-\$0.03
23801 SELKIRK__I	\$1,069.57	-\$288.66	744	95	\$1.44	-\$0.39
23802 INDECK__CORINTH	\$786.96	-\$377.35	744	127	\$1.06	-\$0.51
23803 BURROWS__LYONSDAL	\$280.94	\$13.82	744	15	\$0.38	\$0.02
23804 IP__TICONDEROGA	\$1,765.67	-\$444.76	744	104	\$2.37	-\$0.60
23805 WATERTOWN__HYD	-\$208.87	-\$6.34	744	52	-\$0.28	-\$0.01
23807 DOGLEVILLE__HYD	\$1,523.48	\$21.07	744	28	\$2.05	\$0.03
23808 GENERAL__MILLS	-\$1,707.08	-\$89.27	744	111	-\$2.29	-\$0.12
23809 US__GYPSUM	-\$1,527.34	-\$76.71	744	111	-\$2.05	-\$0.10
23810 HUDSON AVE_GT_3	\$2,638.45	-\$2,207.83	744	200	\$3.55	-\$2.97
23811 NEG WEST__LANCASTR	-\$1,325.55	-\$103.45	744	123	-\$1.78	-\$0.14
23856 FIBERTEK__ENERGY	-\$477.34	-\$29.51	744	79	-\$0.64	-\$0.04
23857 CARTHAGE__PAPER	-\$289.63	\$1.24	744	63	-\$0.39	\$0.00
23858 NSINS_S_GLNS_FALLS	\$1,063.50	-\$376.15	744	127	\$1.43	-\$0.51
23895 CH_RES_NIAGARA	-\$2,086.32	-\$80.33	744	111	-\$2.80	-\$0.11
23900 FORT ORANGE__	\$1,331.77	-\$406.97	744	127	\$1.79	-\$0.55
23901 NEPA__ENERGY	-\$1,079.87	-\$119.08	744	123	-\$1.45	-\$0.16
23902 SITHE__MASSENA	-\$430.60	\$9.48	744	48	-\$0.58	\$0.01
23903 AMERICAN__BRASS	-\$2,182.14	-\$82.85	744	111	-\$2.93	-\$0.11
23913 NEG NORTH__LWR_SARANAC	-\$241.55	\$11.45	744	53	-\$0.32	\$0.02
23914 RUSSELL__STATION	-\$1,346.91	-\$64.65	744	111	-\$1.81	-\$0.09

23915 NEG NORTH___ALICE_FALLS	-\$241.44	\$11.45	744	53	-\$0.32	\$0.02
23982 INDECK___OLEAN	-\$339.27	-\$101.16	744	123	-\$0.46	-\$0.14
23983 CH_RES_BVR_FALLS	-\$267.39	\$38.35	744	65	-\$0.36	\$0.05
23985 CH_RES_SYRACUSE	-\$477.34	-\$29.51	744	79	-\$0.64	-\$0.04
23986 ONONDAGA___COGEN	-\$477.34	-\$29.51	744	79	-\$0.64	-\$0.04
23987 ONONDAGA_REF_OCCRA	-\$329.64	-\$28.69	744	79	-\$0.44	-\$0.04
23988 IP CORINTH___1	\$787.29	-\$377.35	744	127	\$1.06	-\$0.51
23990 PROJECT___ORANGE	-\$338.66	-\$25.25	744	79	-\$0.46	-\$0.03
24000 PLEASANTVLY___LBMP	\$2,129.45	-\$1,749.72	744	128	\$2.86	-\$2.35
24008 NYISO_LBMP_REFERENCE	\$0.00	\$0.00	744	0	\$0.00	\$0.00
24010 AMERICAN_REF_FUEL	-\$2,108.42	-\$82.53	744	111	-\$2.83	-\$0.11
24011 ADK HUDSON___FALLS	\$1,174.11	-\$377.15	744	127	\$1.58	-\$0.51
24013 LITTLE FALLS___HYD	\$1,523.48	\$21.07	744	28	\$2.05	\$0.03
24014 LONG_LAKE_PHOENIX	-\$467.84	-\$23.55	744	79	-\$0.63	-\$0.03
24015 MEDINA___POWER	-\$673.71	-\$93.09	744	112	-\$0.91	-\$0.13
24016 HARZA MOOSE___RIVER	\$280.94	\$13.82	744	15	\$0.38	\$0.02
24017 SYRACUSE___POWER	-\$329.64	-\$28.69	744	79	-\$0.44	-\$0.04
24018 CRESCENT___HYD	\$1,429.08	-\$307.95	744	95	\$1.92	-\$0.41
24019 INDIAN POINT_GT_3	\$2,235.36	-\$1,576.87	744	197	\$3.00	-\$2.12
24020 VISCHER___FERRY HYD	\$1,429.08	-\$307.95	744	95	\$1.92	-\$0.41
24021 SITHE___OGDNSBRG	-\$615.71	\$7.90	744	30	-\$0.83	\$0.01
24023 PYRITES___HYD	-\$482.63	\$7.13	744	15	-\$0.65	\$0.01
24024 SITHE___BATAVIA	-\$1,388.28	-\$75.98	744	111	-\$1.87	-\$0.10
24026 OXBOW___	-\$2,190.24	-\$82.49	744	111	-\$2.94	-\$0.11
24028 ADK S GLENS___FALLS	\$1,174.11	-\$377.15	744	127	\$1.58	-\$0.51
24031 HOLTSVIL 1-5___GRP1	\$2,291.63	-\$5,722.61	744	505	\$3.08	-\$7.69
24032 HOLTSVIL6-10___GRP2	\$2,467.74	-\$5,726.40	744	505	\$3.32	-\$7.70
24033 BARRETT 9-12___GRP3	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
24034 BARRETT 1-8___GRP4	\$2,366.65	-\$5,687.37	744	505	\$3.18	-\$7.64
24038 WADING RIVER_1-3_GRP5	\$2,439.35	-\$5,722.75	744	505	\$3.28	-\$7.69
24039 GARDENVILLE___LBMP	-\$1,774.80	-\$89.13	744	111	-\$2.39	-\$0.12
24041 SENECA OSWGO___HYD	-\$493.49	-\$23.55	744	79	-\$0.66	-\$0.03
24042 N SALMON___HYD	-\$469.44	\$6.13	744	52	-\$0.63	\$0.01
24043 S SALMON___HYD	-\$277.39	-\$20.29	744	78	-\$0.37	-\$0.03
24044 OSWEGATCHIE___HYD	-\$436.76	\$7.94	744	15	-\$0.59	\$0.01
24046 OAK ORCHARD___HYD	-\$1,101.88	-\$65.25	744	111	-\$1.48	-\$0.09
24047 BLACK RIVER___HYD	-\$208.87	-\$6.34	744	52	-\$0.28	-\$0.01

24048 BEAVER RIVER___HYD	-\$217.89	\$7.99	744	22	-\$0.29	\$0.01
24049 WEST CANADA___HYD	\$170.07	\$21.07	744	28	\$0.23	\$0.03
24050 E_CANADA_MHWK_HY	\$1,523.48	\$21.07	744	28	\$2.05	\$0.03
24051 E_CANADA_CAP_HY	\$852.59	-\$385.82	744	83	\$1.15	-\$0.52
24053 NM_ST_REGIS___HYD	-\$679.66	\$7.52	744	34	-\$0.91	\$0.01
24054 FRANKLIN_FALL_HYD	-\$469.44	\$6.13	744	52	-\$0.63	\$0.01
24055 NM NORTH___NUG	-\$430.60	\$9.48	744	48	-\$0.58	\$0.01
24056 UPPER RAQUET___HYD	-\$790.20	\$7.13	744	15	-\$1.06	\$0.01
24057 LOWER RAQUET___HYD	-\$790.20	\$7.13	744	15	-\$1.06	\$0.01
24058 UPPER HUDSON___HYD	\$965.80	-\$377.35	744	127	\$1.30	-\$0.51
24059 LOWER___HUDSON	\$1,429.08	-\$307.95	744	95	\$1.92	-\$0.41
24060 CARR STREET_E._SYR	-\$363.95	-\$25.77	744	79	-\$0.49	-\$0.03
24062 N.E._GEN_SANDY PD	\$1,514.76	-\$691.43	744	162	\$2.04	-\$0.93
24063 O.H._GEN_BRUCE	-\$2,224.31	-\$52.55	744	146	-\$2.99	-\$0.07
24065 PJM_GEN_KEYSTONE	-\$813.99	-\$115.27	744	158	-\$1.09	-\$0.15
24077 GOWANUS_GT1_1	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24078 GOWANUS_GT1_2	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24079 GOWANUS_GT1_3	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24080 GOWANUS_GT1_4	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24084 GOWANUS_GT1_5	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24094 ASTORIA_GT2_1	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24095 ASTORIA_GT2_2	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24096 ASTORIA_GT2_3	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24097 ASTORIA_GT2_4	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24098 ASTORIA_GT3_1	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24099 ASTORIA_GT3_2	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24100 ASTORIA_GT3_3	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24101 ASTORIA_GT3_4	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24102 ASTORIA_GT4_1	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24103 ASTORIA_GT4_2	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24104 ASTORIA_GT4_3	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24105 ASTORIA_GT4_4	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24106 ASTORIA_GT_5	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24107 ASTORIA_GT_7	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24108 ASTORIA_GT_8	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24109 ASTORIA_GT_9	\$2,734.80	-\$8,309.45	744	454	\$3.68	-\$11.17
24110 ASTORIA_GT_10	\$2,689.04	-\$8,309.45	744	454	\$3.61	-\$11.17

24111 GOWANUS_GT1_6	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24112 GOWANUS_GT1_7	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24113 GOWANUS_GT1_8	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24114 GOWANUS_GT2_1	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24115 GOWANUS_GT2_2	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24116 GOWANUS_GT2_3	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24117 GOWANUS_GT2_4	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24118 GOWANUS_GT2_5	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24119 GOWANUS_GT2_6	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24120 GOWANUS_GT2_7	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24121 GOWANUS_GT2_8	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24122 GOWANUS_GT3_1	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24123 GOWANUS_GT3_2	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24124 GOWANUS_GT3_3	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24125 GOWANUS_GT3_4	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24126 GOWANUS_GT3_5	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24127 GOWANUS_GT3_6	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24128 GOWANUS_GT3_7	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24129 GOWANUS_GT3_8	\$2,743.81	-\$8,309.45	744	454	\$3.69	-\$11.17
24130 GOWANUS_GT4_1	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24131 GOWANUS_GT4_2	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24132 GOWANUS_GT4_3	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24133 GOWANUS_GT4_4	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24134 GOWANUS_GT4_5	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24135 GOWANUS_GT4_6	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24136 GOWANUS_GT4_7	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24137 GOWANUS_GT4_8	\$2,742.09	-\$8,309.45	744	454	\$3.69	-\$11.17
24138 59TH STREET_GT_1	\$2,638.45	-\$2,207.83	744	200	\$3.55	-\$2.97
24139 INDIAN POINT_GT_1	\$2,235.36	-\$1,576.87	744	197	\$3.00	-\$2.12
24143 WESTERN_NY_WIND	-\$1,393.64	-\$76.32	744	111	-\$1.87	-\$0.10
24146 PGE MADISON___WINDPWR	\$631.85	-\$178.62	744	123	\$0.85	-\$0.24
24147 NEG CENTRAL___STATE_STREET	-\$806.35	-\$68.20	744	111	-\$1.08	-\$0.09
24148 WALDEN___HYDRO	\$2,246.09	-\$1,471.02	744	149	\$3.02	-\$1.98
24149 ASTORIA___2	\$2,731.54	-\$8,309.45	744	454	\$3.67	-\$11.17
24151 Stony___Brook	\$2,289.00	-\$5,724.94	744	505	\$3.08	-\$7.69
24152 NYPA_KENT___GT	\$2,553.71	-\$8,309.45	744	454	\$3.43	-\$11.17
24155 NYPA_POUCH1___GT	\$2,670.38	-\$8,309.45	744	454	\$3.59	-\$11.17

24156 NYPA_GOWANUS___GT5	\$323.90	-\$94.83	744	25	\$0.44	-\$0.13
24157 NYPA_GOWANUS___GT6	\$323.90	-\$94.83	744	25	\$0.44	-\$0.13
24158 NYPA___HELLGATE_GT1	\$2,690.79	-\$8,309.45	744	454	\$3.62	-\$11.17
24159 NYPA___HELLGATE_GT2	\$2,690.79	-\$8,309.45	744	454	\$3.62	-\$11.17
24160 NYPA_HARLEM_RVR__GT1	\$2,691.04	-\$8,309.45	744	454	\$3.62	-\$11.17
24161 NYPA_HARLEM_RVR__GT2	\$2,691.04	-\$8,309.45	744	454	\$3.62	-\$11.17
24162 NYPA_VERNON___GT2	\$2,677.76	-\$8,309.45	744	454	\$3.60	-\$11.17
24163 NYPA_VERNON___GT3	\$2,677.76	-\$8,309.45	744	454	\$3.60	-\$11.17
24164 NYPA_BRENTWD___GT	\$2,505.60	-\$5,730.16	744	505	\$3.37	-\$7.70
24167 MODEL_CITY_ENERGY	-\$2,123.82	-\$80.50	744	111	-\$2.85	-\$0.11
24168 HUDSON_AVE_10	\$2,731.97	-\$2,207.83	744	200	\$3.67	-\$2.97
24169 SITHE_IND_GS1	-\$787.18	-\$18.94	744	78	-\$1.06	-\$0.03
24170 SITHE_IND_GS2	-\$787.30	-\$18.94	744	78	-\$1.06	-\$0.03
24171 SITHE_IND_GS3	-\$787.21	-\$18.94	744	78	-\$1.06	-\$0.03
24172 SITHE_IND_GS4	-\$787.50	-\$18.94	744	78	-\$1.06	-\$0.03
24179 NM_FRONTIER___DRP	-\$1,240.27	-\$3.58	432	12	-\$2.87	-\$0.01
24180 CRUCIBLE_METL_DRP	-\$266.40	-\$2.33	432	12	-\$0.62	-\$0.01
24181 NM_CENTRAL___DRP	-\$142.74	-\$1.94	432	12	-\$0.33	\$0.00
24182 BLUE_CIRC_CHEM_DRP	\$628.44	-\$31.04	432	12	\$1.45	-\$0.07
24183 GE_PLASTICS___DRP	\$510.23	-\$31.13	432	12	\$1.18	-\$0.07
24184 G.F.CEMENT___DRP	\$763.67	-\$32.50	432	12	\$1.77	-\$0.08
24185 MG INDUSTRY___DRP	\$628.44	-\$31.04	432	12	\$1.45	-\$0.07
24186 REVERE_CPPR_DRP	\$437.91	-\$0.52	432	11	\$1.01	\$0.00
24187 MOHAWK_PAPER___DRP	\$956.14	-\$31.85	432	12	\$2.21	-\$0.07
24188 ALCOA_RYNLDS___DRP	-\$381.42	\$0.58	432	11	-\$0.88	\$0.00
24189 BOC_GAS_DRP	\$638.03	-\$31.36	432	12	\$1.48	-\$0.07
24190 AIR_PRODUCTS___DRP	\$854.26	-\$31.42	432	12	\$1.98	-\$0.07
24191 BROOKHAVEN___DRP	\$1,438.62	-\$2,192.64	432	243	\$3.33	-\$5.08
24192 CH_MIDHUDSON___DRP	\$1,300.61	-\$26.33	432	12	\$3.01	-\$0.06
24193 CE_MILLWOOD___DRP	\$1,351.09	-\$19.54	432	21	\$3.13	-\$0.05
24194 CE_DUNWOOD___DRP	\$1,391.38	-\$18.56	432	21	\$3.22	-\$0.04
24195 CE_NYC_DRP	\$1,572.53	-\$40.69	432	22	\$3.64	-\$0.09
24196 RCPI_TRUST___DRP	\$1,624.16	-\$112.87	432	37	\$3.76	-\$0.26
24197 NUCOR_STEEL___DRP	-\$397.96	-\$2.99	432	12	-\$0.92	-\$0.01
24198 NEG MILLWOOD___DRP	\$1,522.83	-\$26.10	432	19	\$3.53	-\$0.06
24199 NEG CENTRAL___DRP	-\$392.88	-\$3.06	432	12	-\$0.91	-\$0.01
24200 CALSPAN___DRP	-\$1,003.96	-\$3.97	432	12	-\$2.32	-\$0.01

24202 CE_NYC2_DRP	\$1,577.86	-\$2,144.08	432	162	\$3.65	-\$4.96
24225 ASTORIA_GT_11	\$2,689.04	-\$8,309.45	744	454	\$3.61	-\$11.17
24226 ASTORIA_GT_12	\$2,689.04	-\$8,309.45	744	454	\$3.61	-\$11.17
24227 ASTORIA_GT_13	\$2,689.04	-\$8,309.45	744	454	\$3.61	-\$11.17
24228 NARROWS_GT1_1	\$2,725.53	-\$8,309.45	744	454	\$3.66	-\$11.17
24229 NARROWS_GT1_2	\$2,725.53	-\$8,309.45	744	454	\$3.66	-\$11.17
24230 NARROWS_GT1_3	\$2,725.53	-\$8,309.45	744	454	\$3.66	-\$11.17
24231 NARROWS_GT1_4	\$2,725.53	-\$8,309.45	744	454	\$3.66	-\$11.17
24232 NARROWS_GT1_5	\$2,725.53	-\$8,309.45	744	454	\$3.66	-\$11.17
24233 NARROWS_GT1_6	\$2,725.53	-\$8,309.45	744	454	\$3.66	-\$11.17
24234 NARROWS_GT1_7	\$2,725.53	-\$8,309.45	744	454	\$3.66	-\$11.17
24235 NARROWS_GT1_8	\$2,725.53	-\$8,309.45	744	454	\$3.66	-\$11.17
24236 NARROWS_GT2_1	\$2,731.43	-\$8,309.45	744	454	\$3.67	-\$11.17
24237 NARROWS_GT2_2	\$2,731.43	-\$8,309.45	744	454	\$3.67	-\$11.17
24238 NARROWS_GT2_3	\$2,731.43	-\$8,309.45	744	454	\$3.67	-\$11.17
24239 NARROWS_GT2_4	\$2,731.43	-\$8,309.45	744	454	\$3.67	-\$11.17
24240 NARROWS_GT2_5	\$2,731.43	-\$8,309.45	744	454	\$3.67	-\$11.17
24241 NARROWS_GT2_6	\$2,731.43	-\$8,309.45	744	454	\$3.67	-\$11.17
24242 NARROWS_GT2_7	\$2,731.43	-\$8,309.45	744	454	\$3.67	-\$11.17
24243 NARROWS_GT2_8	\$2,731.43	-\$8,309.45	744	454	\$3.67	-\$11.17
24244 RAVENSWOOD_GT2_1	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24245 RAVENSWOOD_GT2_2	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24246 RAVENSWOOD_GT2_3	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24247 RAVENSWOOD_GT2_4	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24248 RAVENSWOOD_GT3_1	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24249 RAVENSWOOD_GT3_2	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24250 RAVENSWOOD_GT3_3	\$2,571.84	-\$2,220.88	744	200	\$3.46	-\$2.99
24251 RAVENSWOOD_GT3_4	\$2,571.84	-\$2,220.88	744	200	\$3.46	-\$2.99
24252 RAVENSWOOD_GT_4	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24253 RAVENSWOOD_GT_6	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24254 RAVENSWOOD_GT_5	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24255 RAVENSWOOD_GT_7	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24256 RAVENSWOOD_GT_8 TEMP GRP(8-11)	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24257 RAVENSWOOD_GT_9	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24258 RAVENSWOOD_GT_10	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24259 RAVENSWOOD_GT_11	\$2,571.97	-\$2,220.88	744	200	\$3.46	-\$2.99
24260 74TH STREET_GT_1	\$2,638.45	-\$2,207.83	744	200	\$3.55	-\$2.97

24261 74TH STREET_GT_2	\$2,638.45	-\$2,207.83	744	200	\$3.55	-\$2.97
61752 WEST	-\$1,941.72	-\$86.40	744	123	-\$2.61	-\$0.12
61753 GENESE	-\$1,539.68	-\$65.17	744	123	-\$2.07	-\$0.09
61754 CENTRL	-\$699.80	-\$58.87	744	123	-\$0.94	-\$0.08
61755 NORTH	-\$535.25	\$10.42	744	64	-\$0.72	\$0.01
61756 MHK VL	\$180.74	-\$9.82	744	120	\$0.24	-\$0.01
61757 CAPITL	\$1,174.09	-\$324.02	744	127	\$1.58	-\$0.44
61758 HUD VL	\$2,233.38	-\$1,453.25	744	172	\$3.00	-\$1.95
61759 MILLWD	\$2,000.99	-\$1,474.02	744	197	\$2.69	-\$1.98
61760 DUNWOD	\$2,361.07	-\$1,587.97	744	198	\$3.17	-\$2.13
61761 N.Y.C.	\$2,632.80	-\$4,412.93	744	463	\$3.54	-\$5.93
61762 LONGIL	\$2,357.03	-\$5,652.22	744	581	\$3.17	-\$7.60
61844 H Q	-\$419.61	\$312.65	744	135	-\$0.56	\$0.42
61845 NPX	\$1,514.76	-\$691.43	744	162	\$2.04	-\$0.93
61846 O H	-\$2,224.31	-\$52.55	744	146	-\$2.99	-\$0.07
61847 PJM	-\$813.99	-\$115.27	744	158	-\$1.09	-\$0.15