

New York Independent System Operator

Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month

March 2002

From 3/01/02 to 3/31/02

Average Hourly

PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours	Congested Hours	Cost of Losses
23512	ARTHUR_KILL_2	\$1,904.49	-\$3,476.87	744	392	\$2.56
23513	ARTHUR_KILL_3	\$1,927.09	-\$1,899.03	744	350	\$2.59
23514	ALLEGHENY__COGEN	-\$1,517.52	-\$184.74	744	232	-\$2.04
23515	BROOKLYN_NAVY_YARD	\$2,018.78	-\$1,538.00	744	297	\$2.71
23516	ASTORIA__3	\$2,216.95	-\$3,476.87	744	392	\$2.98
23517	ASTORIA__4	\$2,095.00	-\$3,409.35	744	373	\$2.82
23518	ASTORIA__5	\$2,064.76	-\$3,476.87	744	392	\$2.78
23519	POLETTI__	\$1,960.95	-\$1,538.00	744	297	\$2.64
23520	ARTHUR_KILL_GT_1	\$1,904.49	-\$3,476.87	744	392	\$2.56
23522	WADING_RIVER_IC_1	\$2,050.34	-\$3,402.13	744	550	\$2.76
23523	ASTORIA_GT_1	\$2,082.45	-\$3,476.87	744	392	\$2.80
23524	EAST_RIVER__7	\$2,041.54	-\$1,539.61	744	297	\$2.74
23526	BOWLINE__1	\$1,608.28	-\$1,057.17	744	263	\$2.16
23527	ADK_NYS__DAM	\$1,114.42	-\$1,415.44	744	232	\$1.50
23528	NEG_PENN_ALLEGHNY	-\$147.68	-\$364.04	744	232	-\$0.20
23530	INDIAN_POINT__2	\$1,517.42	-\$1,051.64	744	283	\$2.04
23531	INDIAN_POINT__3	\$1,497.16	-\$1,073.45	744	265	\$2.01
23533	RAVENSWOOD__1	\$2,049.31	-\$3,476.87	744	392	\$2.75
23534	RAVENSWOOD__2	\$2,026.95	-\$3,476.87	744	392	\$2.72
23535	RAVENSWOOD__3	\$1,923.42	-\$1,527.94	744	297	\$2.59
23536	ASTORIA_GT2__	\$2,216.95	-\$3,476.87	744	392	\$2.98
23538	WATERSIDE__6 8 9	\$2,046.83	-\$3,476.87	744	392	\$2.75
23540	HUDSON_AVE_GT_4	\$1,986.11	-\$1,538.00	744	297	\$2.67
23541	KIAC_JFK_AIRPORT	\$2,190.16	-\$1,538.00	744	297	\$2.94
23543	KINTIGH__	-\$1,852.59	-\$138.27	744	232	-\$2.49
23545	BARRETT__1	\$2,017.59	-\$3,677.64	744	550	\$2.71
23546	BARRETT__2	\$2,144.94	-\$3,700.92	744	550	\$2.88
23547	WADING_RIVER_IC_2	\$2,050.34	-\$3,402.13	744	550	\$2.76
23548	FAR_ROCKAWAY__4	\$2,492.02	-\$3,599.33	744	550	\$3.35
23550	GLENWOOD__4	\$2,162.87	-\$3,462.37	744	550	\$2.91
23551	NORTHPORT__1	\$1,769.27	-\$3,376.78	744	550	\$2.38
23552	NORTHPORT__2	\$1,820.49	-\$3,376.78	744	550	\$2.45
23553	NORTHPORT__3	\$1,923.35	-\$3,399.10	744	550	\$2.59
23555	PORT_JEFF_3	\$1,800.40	-\$3,402.13	744	550	\$2.42
23557	HUNTLEY__63	-\$1,642.25	-\$165.52	744	232	-\$2.21

Average Hourly
Cost of Congestion

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23558 HUNTLEY__64	-\$1,642.25	-\$165.52	744	232	-\$2.21
23559 HUNTLEY__65	-\$1,642.25	-\$165.52	744	232	-\$2.21
23560 HUNTLEY__66	-\$1,642.25	-\$165.52	744	232	-\$2.21
23561 HUNTLEY__67	-\$1,755.47	-\$164.74	744	232	-\$2.36
23562 HUNTLEY__68	-\$1,755.29	-\$164.74	744	232	-\$2.36
23563 DUNKIRK__1	-\$1,900.68	-\$194.50	744	232	-\$2.55
23564 DUNKIRK__2	-\$1,900.68	-\$194.50	744	232	-\$2.55
23565 DUNKIRK__3	-\$1,779.07	-\$196.50	744	232	-\$2.39
23566 DUNKIRK__4	-\$1,779.04	-\$196.50	744	232	-\$2.39
23567 INDECK__ILION	\$459.31	\$21.09	744	233	\$0.62
23571 ALBANY__1	\$1,081.13	-\$1,410.53	744	229	\$1.45
23572 ALBANY__2	\$1,081.13	-\$1,410.53	744	229	\$1.45
23573 ALBANY__3	\$1,081.13	-\$1,410.53	744	229	\$1.45
23574 ALBANY__4	\$1,081.13	-\$1,410.53	744	229	\$1.45
23575 NINE_MILE_1	-\$505.27	-\$68.51	744	229	-\$0.68
23579 GOUDEY__7	-\$152.37	-\$349.22	744	232	-\$0.20
23580 GOUDEY__8	-\$211.02	-\$349.22	744	232	-\$0.28
23582 GREENIDGE__3	-\$1,090.40	-\$203.81	744	232	-\$1.47
23583 GREENIDGE__4	-\$1,094.90	-\$203.81	744	232	-\$1.47
23584 MILLIKEN__1	-\$1,267.73	-\$180.96	744	232	-\$1.70
23585 MILLIKEN__2	-\$1,272.85	-\$180.96	744	232	-\$1.71
23586 DANSKAMMER__1	\$1,413.77	-\$1,146.31	744	263	\$1.90
23587 ROSETON__1	\$1,516.27	-\$1,070.50	744	259	\$2.04
23588 ROSETON__2	\$1,512.03	-\$1,063.87	744	259	\$2.03
23589 DANSKAMMER__2	\$1,410.15	-\$1,146.31	744	263	\$1.90
23590 DANSKAMMER__3	\$1,342.16	-\$1,146.31	744	263	\$1.80
23591 DANSKAMMER__4	\$1,338.50	-\$1,146.31	744	263	\$1.80
23592 DANSKAMMER__DIESEL	\$1,413.77	-\$1,146.31	744	263	\$1.90
23593 LOVETT__5	\$1,730.15	-\$1,051.07	744	263	\$2.33
23595 BOWLINE__2	\$1,614.32	-\$1,057.58	744	263	\$2.17
23598 FITZPATRICK____	-\$578.85	-\$65.72	744	229	-\$0.78
23599 GILBOA____	\$834.21	-\$1,065.99	744	232	\$1.12
23600 ST LAWRENCE____	-\$570.31	\$127.22	744	218	-\$0.77
23601 WADING RIVER_IC_3	\$2,050.34	-\$3,402.13	744	550	\$2.76
23603 GINNA____	-\$1,056.63	-\$124.83	744	232	-\$1.42
23604 STATION 5_MISC_HYD	-\$823.13	-\$126.56	744	232	-\$1.11
23606 OSWEGO__5	-\$393.67	-\$78.69	744	229	-\$0.53
23607 GRAHMSVILLE__HY	\$1,327.88	-\$965.63	744	256	\$1.78
23608 NEVERSINK__HYD	\$1,304.13	-\$963.55	744	256	\$1.75

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23609 STURGEON_POOL_HYD	\$1,715.81	-\$1,150.38	744	233	\$2.31
23610 DASHVILLE__HYD	\$1,734.40	-\$1,154.84	744	233	\$2.33
23611 COXSACKIE__GT	\$1,425.43	-\$1,252.36	744	256	\$1.92
23612 SOUTH CAIRO__GT	\$1,425.43	-\$1,252.36	744	256	\$1.92
23613 OSWEGO__6	-\$394.84	-\$78.69	744	229	-\$0.53
23614 GLENWOOD__5	\$2,162.87	-\$3,462.37	744	550	\$2.91
23616 PORT_JEFF_4	\$1,819.65	-\$3,402.13	744	550	\$2.45
23617 GOWANUS_GT 2_GRP	\$2,078.12	-\$3,476.87	744	392	\$2.79
23618 GOWANUS_GT 3_GRP	\$2,078.14	-\$3,476.87	744	392	\$2.79
23619 BEEBEE_GT_13	-\$83.56	-\$126.90	744	232	-\$0.11
23620 HUDAV+59+74_TH_GRP	\$1,986.11	-\$1,538.00	744	297	\$2.67
23621 HICKLING__1	-\$160.90	-\$280.62	744	232	-\$0.22
23622 HICKLING__2	-\$160.72	-\$280.62	744	232	-\$0.22
23625 JENNISON__1	\$304.17	-\$378.88	744	232	\$0.41
23626 JENNISON__2	\$277.44	-\$378.88	744	232	\$0.37
23627 NEG CENTRAL__SENECA	-\$699.80	-\$151.31	744	232	-\$0.94
23628 NEG NORTH__PLATTSBURG	-\$318.15	\$158.06	744	238	-\$0.43
23629 MILLIKEN__DIESEL	-\$1,170.73	-\$180.96	744	232	-\$1.57
23632 LOVETT__3	\$1,472.35	-\$1,051.14	744	263	\$1.98
23633 NM MOHAWK__NUG	\$108.89	\$21.09	744	233	\$0.15
23634 NM CENTRAL__NUG	-\$482.68	-\$59.33	744	238	-\$0.65
23637 IP CORINTH__2	\$772.45	-\$1,473.05	744	232	\$1.04
23639 HILLBURN__GT	\$1,717.54	-\$1,043.59	744	263	\$2.31
23640 SHOEMAKER__GT	\$1,337.04	-\$1,000.46	744	263	\$1.80
23641 MONGAUP__HYD	\$1,722.58	-\$1,000.46	744	263	\$2.32
23642 LOVETT__4	\$1,730.15	-\$1,051.07	744	263	\$2.33
23643 NM CAPITAL__NUG	\$1,087.11	-\$1,421.78	744	229	\$1.46
23644 HQ_GEN_CEDARS	-\$1,605.69	\$118.26	744	186	-\$2.16
23645 NEG CAPITAL__MECHNVIL	\$1,218.82	-\$1,429.42	744	229	\$1.64
23646 RANKINE__	-\$1,518.75	-\$179.95	744	232	-\$2.04
23647 HEMPSTEAD__	\$2,146.17	-\$3,458.51	744	550	\$2.88
23650 NORTHPORT__4	\$1,929.07	-\$3,399.10	744	550	\$2.59
23651 HQ_GEN_CHAT DC	-\$382.79	\$184.06	744	146	-\$0.51
23652 ROCHESTER_9_IC	-\$646.94	-\$128.64	744	232	-\$0.87
23653 PEEKSKILL__	\$1,673.80	-\$1,069.75	744	283	\$2.25
23654 ASHOKAN__	\$1,695.40	-\$1,211.56	744	256	\$2.28
23655 KENSICO__	\$1,761.74	-\$1,069.38	744	283	\$2.37
23656 LIPA_MISC_IPP	\$2,020.48	-\$3,402.13	744	550	\$2.72
23657 HUDSON AVE_GT_5	\$1,986.11	-\$1,538.00	744	297	\$2.67

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23659 INDIAN POINT_GT_2	\$1,673.83	-\$1,069.75	744	283	\$2.25
23660 EAST RIVER__6	\$2,041.54	-\$1,539.61	744	297	\$2.74
23662 ASTORIA 5-9____	\$2,216.89	-\$3,476.87	744	392	\$2.98
23663 ASTRIA 10-13____	\$2,082.45	-\$3,476.87	744	392	\$2.80
23667 RAVNSWD 8-11____	\$1,946.27	-\$1,500.52	744	297	\$2.62
23687 INDIAN PT_GT_GRP	\$1,673.83	-\$1,069.75	744	283	\$2.25
23688 GLENWOOD_IC_2_G1	\$2,166.09	-\$3,401.85	744	545	\$2.91
23689 GLENWOOD_IC_3_G1	\$2,166.09	-\$3,401.85	744	545	\$2.91
23690 HOLTSVILLE_IC_1	\$1,959.72	-\$3,401.93	744	550	\$2.63
23691 HOLTSVILLE_IC_2	\$1,959.72	-\$3,401.93	744	550	\$2.63
23692 HOLTSVILLE_IC_3	\$1,959.72	-\$3,401.93	744	550	\$2.63
23693 HOLTSVILLE_IC_4	\$1,959.72	-\$3,401.93	744	550	\$2.63
23694 HOLTSVILLE_IC_5	\$1,959.72	-\$3,401.93	744	550	\$2.63
23695 HOLTSVILLE_IC_6	\$2,060.77	-\$3,403.01	744	550	\$2.77
23696 HOLTSVILLE_IC_7	\$2,060.77	-\$3,403.01	744	550	\$2.77
23697 HOLTSVILLE_IC_8	\$2,060.77	-\$3,403.01	744	550	\$2.77
23698 HOLTSVILLE_IC_9	\$2,060.77	-\$3,403.01	744	550	\$2.77
23699 HOLTSVILLE_IC_10	\$2,060.77	-\$3,403.01	744	550	\$2.77
23700 BARRETT_IC_9	\$2,144.94	-\$3,700.92	744	550	\$2.88
23701 BARRETT_IC_10	\$2,144.94	-\$3,700.92	744	550	\$2.88
23702 BARRETT_IC_11	\$2,144.94	-\$3,700.92	744	550	\$2.88
23703 BARRETT_IC_12	\$2,144.94	-\$3,700.92	744	550	\$2.88
23704 BARRETT_IC_1	\$2,144.94	-\$3,700.92	744	550	\$2.88
23705 BARRETT_IC_2	\$2,144.94	-\$3,700.92	744	550	\$2.88
23706 BARRETT_IC_3	\$2,144.94	-\$3,700.92	744	550	\$2.88
23707 BARRETT_IC_4	\$2,144.94	-\$3,700.92	744	550	\$2.88
23708 BARRETT_IC_5	\$2,144.94	-\$3,700.92	744	550	\$2.88
23709 BARRETT_IC_6	\$2,144.94	-\$3,700.92	744	550	\$2.88
23710 BARRETT_IC_7	\$2,144.94	-\$3,700.92	744	550	\$2.88
23711 BARRETT_IC_8	\$2,144.94	-\$3,700.92	744	550	\$2.88
23712 GLENWOOD_IC_1_G5	\$2,163.85	-\$3,462.37	744	550	\$2.91
23713 PORT_JEFF_IC	\$1,948.00	-\$3,402.68	744	550	\$2.62
23714 WEST BABYLON__IC	\$2,281.58	-\$3,418.02	744	550	\$3.07
23715 SHOREHAM_IC_1	\$2,127.38	-\$3,402.49	744	550	\$2.86
23716 SHOREHAM_IC_2	\$2,127.38	-\$3,402.49	744	550	\$2.86
23717 EAST HAMPTON__GT	\$2,986.56	-\$3,402.36	744	550	\$4.01
23718 NORTHPORT__IC	\$1,832.61	-\$3,376.78	744	550	\$2.46
23719 SOUTHOLD__IC	\$2,923.36	-\$3,402.36	744	550	\$3.93
23720 SOUTH HAMPTN__IC	\$2,717.39	-\$3,402.49	744	550	\$3.65

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23721 MONTAUK__DIESEL	\$2,986.56	-\$3,402.36	744	550	\$4.01
23722 EAST_HAMPTON__DIESEL	\$2,986.56	-\$3,402.36	744	550	\$4.01
23726 NARROWS_GT1_GRP	\$2,078.12	-\$3,476.87	744	392	\$2.79
23727 ASTORIA GT4____	\$2,216.95	-\$3,476.87	744	392	\$2.98
23728 RAVENS GT4-7____	\$1,894.69	-\$1,525.96	744	290	\$2.55
23729 RAVENSWOOD_GT_1	\$2,066.62	-\$3,476.87	744	392	\$2.78
23730 RAVENSWD GT2____	\$1,862.63	-\$1,421.02	744	281	\$2.50
23731 ASTORIA GT3____	\$2,216.95	-\$3,476.87	744	392	\$2.98
23732 GOWANUS_GT 1_GRP	\$2,078.14	-\$3,476.87	744	392	\$2.79
23733 RAVENSWD GT3____	\$1,391.38	-\$1,249.72	744	232	\$1.87
23741 NARROWS_GT2_GRP	\$2,078.12	-\$3,476.87	744	392	\$2.79
23743 JARVIS____	\$111.82	\$21.09	744	233	\$0.15
23744 NINE_MILE_2	-\$518.56	-\$67.38	744	229	-\$0.70
23751 GOWANUS_GT 4_GRP	\$2,078.12	-\$3,476.87	744	392	\$2.79
23752 CORNELL____	-\$701.02	-\$198.32	744	232	-\$0.94
23754 HIGH FALLS__HY	\$1,692.64	-\$1,128.35	744	233	\$2.28
23756 GILBOA__1	\$830.83	-\$1,065.99	744	232	\$1.12
23757 GILBOA__2	\$830.06	-\$1,065.99	744	232	\$1.12
23758 GILBOA__3	\$822.82	-\$1,065.99	744	232	\$1.11
23759 GILBOA__4	\$843.02	-\$1,065.99	744	232	\$1.13
23760 NIAGARA____	-\$1,889.97	-\$156.28	744	232	-\$2.54
23765 CH_MISC_IPPS	\$1,413.77	-\$1,146.31	744	263	\$1.90
23766 FULTON COGEN____	-\$271.33	-\$80.59	744	238	-\$0.36
23767 NEG CENTRAL_HIGH_ACRES	-\$785.84	-\$123.19	744	232	-\$1.06
23768 NEG CENTRAL__INDECK	-\$1,518.38	-\$184.98	744	232	-\$2.04
23769 LEDERLE____	\$1,871.27	-\$1,047.82	744	263	\$2.52
23770 YORK__WARBASSE	\$2,078.12	-\$3,476.87	744	392	\$2.79
23774 NM WEST__NUG	-\$1,748.57	-\$159.78	744	232	-\$2.35
23776 E_FISHKILL__LBMP	\$1,610.38	-\$1,148.96	744	263	\$2.16
23777 SITHE__STERLING	\$231.25	-\$34.10	744	234	\$0.31
23778 GLEN PARK____	-\$836.24	-\$11.81	744	236	-\$1.12
23779 BETHLEHEM__STEEL	-\$1,519.67	-\$179.95	744	232	-\$2.04
23780 FORT_DRUM_COGEN	-\$974.49	-\$0.60	744	236	-\$1.31
23781 INDECK__YERKES	-\$1,642.00	-\$165.52	744	232	-\$2.21
23783 INDECK__OSWEGO	-\$343.18	-\$75.86	744	238	-\$0.46
23786 LINDEN COGEN____	\$1,839.37	-\$1,451.94	744	349	\$2.47
23790 BINGHAMTON__COGEN	-\$120.13	-\$365.88	744	232	-\$0.16
23791 NEG WEST_LEA_LOCKPORT	-\$1,830.74	-\$159.74	744	232	-\$2.46
23792 NEG NORTH_KES_CHATEGAY	-\$471.62	\$141.45	744	236	-\$0.63

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23793 NEG NORTH_FLCN_SEA	-\$435.42	\$162.03	744	238	-\$0.59
23794 NYPA__HOLTSVILL	\$1,955.09	-\$3,401.93	744	550	\$2.63
23796 RENSSELAER__COGEN	\$1,104.52	-\$1,404.64	744	229	\$1.48
23797 SENECA__ENERGY	-\$524.80	-\$136.18	744	232	-\$0.71
23798 ADK RESOURCE__RCVRY	\$1,003.85	-\$1,459.82	744	232	\$1.35
23799 SELKIRK__II	\$703.89	-\$1,396.81	744	232	\$0.95
23800 SITHE__INDEPEND	-\$505.69	-\$68.95	744	229	-\$0.68
23801 SELKIRK__I	\$796.16	-\$1,393.23	744	232	\$1.07
23802 INDECK__CORINTH	\$772.03	-\$1,473.05	744	232	\$1.04
23803 BURROWS__LYONSDAL	\$135.73	-\$5.62	744	25	\$0.18
23804 IP__TICONDEROGA	\$1,470.25	-\$1,440.84	744	232	\$1.98
23805 WATERTOWN__HYD	-\$934.37	-\$3.34	744	236	-\$1.26
23807 DOGLEVILLE__HYD	\$959.40	\$21.09	744	233	\$1.29
23808 GENERAL__MILLS	-\$1,519.67	-\$179.95	744	232	-\$2.04
23809 US__GYPSUM	-\$1,285.34	-\$155.87	744	232	-\$1.73
23810 HUDSON AVE_GT_3	\$1,986.11	-\$1,538.00	744	297	\$2.67
23811 NEG WEST__LANCASTR	-\$1,472.01	-\$195.50	744	232	-\$1.98
23856 FIBERTEK__ENERGY	-\$111.15	-\$105.24	744	229	-\$0.15
23857 CARTHAGE__PAPER	-\$930.81	\$6.81	744	230	-\$1.25
23858 NSINS_S_GLNS_FALLS	\$939.54	-\$1,464.58	744	232	\$1.26
23895 CH_RES_NIAGARA	-\$1,748.57	-\$159.78	744	232	-\$2.35
23900 FORT ORANGE__	\$1,131.21	-\$1,386.26	744	232	\$1.52
23901 NEPA__ENERGY	-\$1,510.83	-\$222.07	744	232	-\$2.03
23902 SITHE__MASSENA	-\$540.17	\$122.25	744	194	-\$0.73
23903 AMERICAN__BRASS	-\$1,642.00	-\$165.52	744	232	-\$2.21
23913 NEG NORTH__LWR_SARANAC	-\$317.81	\$158.08	744	238	-\$0.43
23914 RUSSELL__STATION	-\$805.10	-\$128.28	744	232	-\$1.08
23915 NEG NORTH__ALICE_FALLS	-\$318.15	\$158.06	744	238	-\$0.43
23982 INDECK__OLEAN	-\$582.22	-\$193.14	744	232	-\$0.78
23983 CH_RES_BVR_FALLS	-\$131.18	\$7.72	744	224	-\$0.18
23985 CH_RES_SYRACUSE	-\$111.15	-\$105.24	744	229	-\$0.15
23986 ONONDAGA__COGEN	-\$111.15	-\$105.24	744	229	-\$0.15
23987 ONONDAGA_REF_OCCRA	-\$135.00	-\$101.06	744	229	-\$0.18
23988 IP CORINTH__1	\$772.45	-\$1,473.05	744	232	\$1.04
23990 PROJECT__ORANGE	-\$172.57	-\$89.03	744	229	-\$0.23
24000 PLEASANTVLY__LBMP	\$1,597.50	-\$1,157.83	744	256	\$2.15
24008 NYISO_LBMP_REFERENCE	\$0.00	\$0.00	744	0	\$0.00
24010 AMERICAN_REF_FUEL	-\$1,796.98	-\$163.16	744	232	-\$2.42
24011 ADK HUDSON__FALLS	\$1,003.85	-\$1,459.82	744	232	\$1.35

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\$0.00
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24013 LITTLE FALLS___HYD	\$959.40	\$21.09	744	233	\$1.29
24014 LONG_LAKE_PHOENIX	-\$250.85	-\$80.54	744	238	-\$0.34
24015 MEDINA___POWER	-\$806.25	-\$186.85	744	232	-\$1.08
24016 HARZA MOOSE___RIVER	\$135.73	-\$5.62	744	25	\$0.18
24017 SYRACUSE___POWER	-\$135.00	-\$101.06	744	229	-\$0.18
24018 CRESCENT___HYD	\$1,087.11	-\$1,421.78	744	229	\$1.46
24019 INDIAN POINT_GT_3	\$1,673.83	-\$1,069.75	744	283	\$2.25
24020 VISCHER___FERRY HYD	\$1,087.11	-\$1,421.78	744	229	\$1.46
24021 SITHE___OGDNSBRG	-\$536.62	\$102.63	744	123	-\$0.72
24023 PYRITES___HYD	-\$963.92	\$88.03	744	16	-\$1.30
24024 SITHE___BATAVIA	-\$1,062.23	-\$147.74	744	232	-\$1.43
24026 OXBOW___	-\$1,726.51	-\$162.90	744	232	-\$2.32
24028 ADK S GLENS___FALLS	\$1,003.85	-\$1,459.82	744	232	\$1.35
24031 HOLTSVIL 1-5___GRP1	\$1,959.72	-\$3,401.93	744	550	\$2.63
24032 HOLTSVIL6-10___GRP2	\$2,060.77	-\$3,403.01	744	550	\$2.77
24033 BARRETT 9-12___GRP3	\$2,144.94	-\$3,700.92	744	550	\$2.88
24034 BARRETT 1-8___GRP4	\$2,144.94	-\$3,700.92	744	550	\$2.88
24038 WADING RIVER_1-3_GRP5	\$2,050.34	-\$3,402.13	744	550	\$2.76
24039 GARDENVILLE___LBMP	-\$1,564.82	-\$179.05	744	232	-\$2.10
24041 SENECA OSWGO___HYD	-\$271.33	-\$80.59	744	238	-\$0.36
24042 N SALMON___HYD	-\$568.95	\$129.00	744	221	-\$0.76
24043 S SALMON___HYD	-\$482.68	-\$59.33	744	238	-\$0.65
24044 OSWEGATCHIE___HYD	-\$1,001.06	\$68.51	744	25	-\$1.35
24046 OAK ORCHARD___HYD	-\$783.26	-\$129.24	744	232	-\$1.05
24047 BLACK RIVER___HYD	-\$934.37	-\$3.34	744	236	-\$1.26
24048 BEAVER RIVER___HYD	-\$872.80	\$37.49	744	126	-\$1.17
24049 WEST CANADA___HYD	\$108.89	\$21.09	744	233	\$0.15
24050 E_CANADA_MHWK_HY	\$959.40	\$21.09	744	233	\$1.29
24051 E_CANADA_CAP_HY	\$612.81	-\$1,797.15	744	229	\$0.82
24053 NM_ST_REGIS___HYD	-\$991.65	\$97.43	744	117	-\$1.33
24054 FRANKLIN_FALL_HYD	-\$568.95	\$129.00	744	221	-\$0.76
24055 NM NORTH___NUG	-\$540.17	\$122.25	744	194	-\$0.73
24056 UPPER RAQUET___HYD	-\$1,149.53	\$86.87	744	16	-\$1.55
24057 LOWER RAQUET___HYD	-\$1,149.53	\$86.87	744	16	-\$1.55
24058 UPPER HUDSON___HYD	\$878.85	-\$1,473.05	744	232	\$1.18
24059 LOWER___HUDSON	\$1,087.11	-\$1,421.78	744	229	\$1.46
24060 CARR STREET_E._SYR	-\$190.51	-\$90.70	744	229	-\$0.26
24062 N.E._GEN_SANDY PD	\$1,165.58	-\$1,301.71	744	309	\$1.57
24063 O.H._GEN_BRUCE	-\$1,862.09	-\$119.56	744	296	-\$2.50

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24065 PJM_GEN_KEYSTONE	-\$1,289.94	-\$224.15	744	296	-\$1.73
24077 GOWANUS_GT1_1	\$2,078.14	-\$3,476.87	744	392	\$2.79
24078 GOWANUS_GT1_2	\$2,078.14	-\$3,476.87	744	392	\$2.79
24079 GOWANUS_GT1_3	\$2,078.14	-\$3,476.87	744	392	\$2.79
24080 GOWANUS_GT1_4	\$2,078.14	-\$3,476.87	744	392	\$2.79
24084 GOWANUS_GT1_5	\$2,078.14	-\$3,476.87	744	392	\$2.79
24094 ASTORIA_GT2_1	\$2,216.95	-\$3,476.87	744	392	\$2.98
24095 ASTORIA_GT2_2	\$2,216.95	-\$3,476.87	744	392	\$2.98
24096 ASTORIA_GT2_3	\$2,216.95	-\$3,476.87	744	392	\$2.98
24097 ASTORIA_GT2_4	\$2,216.95	-\$3,476.87	744	392	\$2.98
24098 ASTORIA_GT3_1	\$2,216.95	-\$3,476.87	744	392	\$2.98
24099 ASTORIA_GT3_2	\$2,216.95	-\$3,476.87	744	392	\$2.98
24100 ASTORIA_GT3_3	\$2,216.95	-\$3,476.87	744	392	\$2.98
24101 ASTORIA_GT3_4	\$2,216.95	-\$3,476.87	744	392	\$2.98
24102 ASTORIA_GT4_1	\$2,216.95	-\$3,476.87	744	392	\$2.98
24103 ASTORIA_GT4_2	\$2,216.95	-\$3,476.87	744	392	\$2.98
24104 ASTORIA_GT4_3	\$2,216.95	-\$3,476.87	744	392	\$2.98
24105 ASTORIA_GT4_4	\$2,216.95	-\$3,476.87	744	392	\$2.98
24106 ASTORIA_GT_5	\$2,216.89	-\$3,476.87	744	392	\$2.98
24107 ASTORIA_GT_7	\$2,216.89	-\$3,476.87	744	392	\$2.98
24108 ASTORIA_GT_8	\$2,216.89	-\$3,476.87	744	392	\$2.98
24109 ASTORIA_GT_9	\$0.00	\$0.00	0	0	\$0.00
24110 ASTORIA_GT_10	\$2,082.45	-\$3,476.87	744	392	\$2.80
24111 GOWANUS_GT1_6	\$2,078.14	-\$3,476.87	744	392	\$2.79
24112 GOWANUS_GT1_7	\$2,078.14	-\$3,476.87	744	392	\$2.79
24113 GOWANUS_GT1_8	\$2,078.14	-\$3,476.87	744	392	\$2.79
24114 GOWANUS_GT2_1	\$2,078.12	-\$3,476.87	744	392	\$2.79
24115 GOWANUS_GT2_2	\$2,078.12	-\$3,476.87	744	392	\$2.79
24116 GOWANUS_GT2_3	\$2,078.12	-\$3,476.87	744	392	\$2.79
24117 GOWANUS_GT2_4	\$2,078.12	-\$3,476.87	744	392	\$2.79
24118 GOWANUS_GT2_5	\$2,078.12	-\$3,476.87	744	392	\$2.79
24119 GOWANUS_GT2_6	\$2,078.12	-\$3,476.87	744	392	\$2.79
24120 GOWANUS_GT2_7	\$2,078.12	-\$3,476.87	744	392	\$2.79
24121 GOWANUS_GT2_8	\$2,078.12	-\$3,476.87	744	392	\$2.79
24122 GOWANUS_GT3_1	\$2,078.14	-\$3,476.87	744	392	\$2.79
24123 GOWANUS_GT3_2	\$2,078.14	-\$3,476.87	744	392	\$2.79
24124 GOWANUS_GT3_3	\$2,078.14	-\$3,476.87	744	392	\$2.79
24125 GOWANUS_GT3_4	\$2,078.14	-\$3,476.87	744	392	\$2.79
24126 GOWANUS_GT3_5	\$2,078.14	-\$3,476.87	744	392	\$2.79

24127 GOWANUS_GT3_6	\$2,078.14	-\$3,476.87	744	392	\$2.79
24128 GOWANUS_GT3_7	\$2,078.14	-\$3,476.87	744	392	\$2.79
24129 GOWANUS_GT3_8	\$2,078.14	-\$3,476.87	744	392	\$2.79
24130 GOWANUS_GT4_1	\$2,078.12	-\$3,476.87	744	392	\$2.79
24131 GOWANUS_GT4_2	\$2,078.12	-\$3,476.87	744	392	\$2.79
24132 GOWANUS_GT4_3	\$2,078.12	-\$3,476.87	744	392	\$2.79
24133 GOWANUS_GT4_4	\$2,078.12	-\$3,476.87	744	392	\$2.79
24134 GOWANUS_GT4_5	\$2,078.12	-\$3,476.87	744	392	\$2.79
24135 GOWANUS_GT4_6	\$2,078.12	-\$3,476.87	744	392	\$2.79
24136 GOWANUS_GT4_7	\$2,078.12	-\$3,476.87	744	392	\$2.79
24137 GOWANUS_GT4_8	\$2,078.12	-\$3,476.87	744	392	\$2.79
24138 59TH STREET_GT_1	\$1,986.11	-\$1,538.00	744	297	\$2.67
24139 INDIAN POINT_GT_1	\$1,673.83	-\$1,069.75	744	283	\$2.25
24143 WESTERN_NY_WIND	-\$1,088.56	-\$149.61	744	232	-\$1.46
24146 PGE MADISON__WINDPWR	\$171.54	-\$322.31	744	232	\$0.23
24147 NEG CENTRAL__STATE_STREET	-\$447.01	-\$132.46	744	232	-\$0.60
24148 WALDEN__HYDRO	\$1,608.12	-\$1,100.94	744	245	\$2.16
24149 ASTORIA__2	\$2,216.89	-\$3,476.87	744	392	\$2.98
24151 Stony__Brook	\$1,948.00	-\$3,402.68	744	550	\$2.62
24152 NYPA_KENT__GT	\$2,072.82	-\$3,476.87	744	392	\$2.79
24155 NYPA_POUCH1__GT	\$2,020.40	-\$3,476.87	744	392	\$2.72
24156 NYPA_GOWANUS__GT5	\$2,064.75	-\$3,476.87	744	392	\$2.78
24157 NYPA_GOWANUS__GT6	\$2,064.75	-\$3,476.87	744	392	\$2.78
24158 NYPA__HELLGATE_GT1	\$2,176.92	-\$3,476.87	744	392	\$2.93
24159 NYPA__HELLGATE_GT2	\$2,176.92	-\$3,476.87	744	392	\$2.93
24160 NYPA_HARLEM_RVR__GT1	\$2,176.45	-\$3,476.87	744	392	\$2.93
24161 NYPA_HARLEM_RVR__GT2	\$2,176.45	-\$3,476.87	744	392	\$2.93
24162 NYPA_VERNON__GT2	\$2,066.62	-\$3,476.87	744	392	\$2.78
24163 NYPA_VERNON__GT3	\$2,066.62	-\$3,476.87	744	392	\$2.78
24164 NYPA_BRENTWD__GT	\$2,100.35	-\$3,404.58	744	550	\$2.82
24166 PROJECT__ORANGE 2	-\$121.95	-\$86.08	744	211	-\$0.16
24167 MODEL_CITY_ENERGY	-\$1,794.44	-\$160.92	744	232	-\$2.41
24168 HUDSON_AVE_10	\$2,018.78	-\$1,538.00	744	297	\$2.71
24169 SITHE_IND_GS1	-\$506.07	-\$68.95	744	229	-\$0.68
24170 SITHE_IND_GS2	-\$506.08	-\$68.95	744	229	-\$0.68
24171 SITHE_IND_GS3	-\$506.11	-\$68.95	744	229	-\$0.68
24172 SITHE_IND_GS4	-\$506.01	-\$68.95	744	229	-\$0.68
24174 PROJECT__ORANGE 1	-\$121.95	-\$86.08	744	211	-\$0.16
24175 OCC_CHEM__DRP	-\$1,184.35	-\$125.79	456	160	-\$2.60

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24179 NM_FRONTIER__DRP	-\$1,754.31	-\$159.36	744	232	-\$2.36
24180 CRUCIBLE_METL_DRP	-\$111.15	-\$105.24	744	229	-\$0.15
24181 NM_CENTRAL__DRP	-\$164.51	-\$87.08	744	229	-\$0.22
24182 BLUE_CIRC_CHEM_DRP	\$796.16	-\$1,393.23	744	232	\$1.07
24183 GE_PLASTICS__DRP	\$703.89	-\$1,396.81	744	232	\$0.95
24184 G.F.CEMENT__DRP	\$1,003.85	-\$1,459.82	744	232	\$1.35
24185 MG INDUSTRY__DRP	\$796.16	-\$1,393.23	744	232	\$1.07
24186 REVERE_CPPR_DRP	\$331.71	-\$14.05	744	126	\$0.45
24187 MOHAWK_PAPER__DRP	\$1,256.04	-\$1,432.54	744	229	\$1.69
24188 ALCOA_RYNLDS__DRP	-\$530.00	\$122.56	744	200	-\$0.71
24189 BOC_GAS_DRP	\$801.45	-\$1,406.85	744	232	\$1.08
24190 AIR_PRODUCTS__DRP	\$1,081.13	-\$1,410.53	744	229	\$1.45
24191 BROOKHAVEN__DRP	\$2,020.48	-\$3,402.13	744	550	\$2.72
24192 CH_MIDHUDSON__DRP	\$1,615.13	-\$1,188.91	744	263	\$2.17
24193 CE_MILLWOOD__DRP	\$1,714.19	-\$1,075.21	744	283	\$2.30
24194 CE_DUNWOOD__DRP	\$1,763.97	-\$1,069.38	744	283	\$2.37
24195 CE_NYC_DRP	\$2,013.71	-\$1,537.60	744	297	\$2.71
24196 RCPI_TRUST__DRP	\$1,970.46	-\$1,408.22	744	297	\$2.65
24197 NUCOR_STEEL__DRP	-\$447.01	-\$132.46	744	232	-\$0.60
24198 NEG MILLWOOD__DRP	\$1,848.35	-\$1,149.32	744	263	\$2.48
24199 NEG CENTRAL__DRP	-\$540.35	-\$136.18	744	232	-\$0.73
24200 CALSPAN__DRP	-\$1,519.67	-\$179.95	744	232	-\$2.04
24202 CE_NYC2_DRP	\$2,073.83	-\$3,476.87	744	392	\$2.79
24204 FENNER__WINDPWR	\$231.25	-\$34.10	744	234	\$0.31
24206 OUTOKUMPU-AB__DRP	-\$1,642.00	-\$165.52	744	232	-\$2.21
24208 NM_CAPITAL__DRP	\$1,140.90	-\$1,418.81	744	229	\$1.53
24225 ASTORIA_GT_11	\$2,082.45	-\$3,476.87	744	392	\$2.80
24226 ASTORIA_GT_12	\$2,082.45	-\$3,476.87	744	392	\$2.80
24227 ASTORIA_GT_13	\$2,082.45	-\$3,476.87	744	392	\$2.80
24228 NARROWS_GT1_1	\$2,078.12	-\$3,476.87	744	392	\$2.79
24229 NARROWS_GT1_2	\$2,078.12	-\$3,476.87	744	392	\$2.79
24230 NARROWS_GT1_3	\$2,078.12	-\$3,476.87	744	392	\$2.79
24231 NARROWS_GT1_4	\$2,078.12	-\$3,476.87	744	392	\$2.79
24232 NARROWS_GT1_5	\$2,078.12	-\$3,476.87	744	392	\$2.79
24233 NARROWS_GT1_6	\$2,078.12	-\$3,476.87	744	392	\$2.79
24234 NARROWS_GT1_7	\$2,078.12	-\$3,476.87	744	392	\$2.79
24235 NARROWS_GT1_8	\$2,078.12	-\$3,476.87	744	392	\$2.79
24236 NARROWS_GT2_1	\$2,078.12	-\$3,476.87	744	392	\$2.79
24237 NARROWS_GT2_2	\$2,078.12	-\$3,476.87	744	392	\$2.79

24238 NARROWS_GT2_3	\$2,078.12	-\$3,476.87	744	392	\$2.79
24239 NARROWS_GT2_4	\$2,078.12	-\$3,476.87	744	392	\$2.79
24240 NARROWS_GT2_5	\$2,078.12	-\$3,476.87	744	392	\$2.79
24241 NARROWS_GT2_6	\$2,078.12	-\$3,476.87	744	392	\$2.79
24242 NARROWS_GT2_7	\$2,078.12	-\$3,476.87	744	392	\$2.79
24243 NARROWS_GT2_8	\$2,078.12	-\$3,476.87	744	392	\$2.79
24244 RAVENSWOOD_GT2_1	\$1,862.63	-\$1,421.02	744	281	\$2.50
24245 RAVENSWOOD_GT2_2	\$1,862.63	-\$1,421.02	744	281	\$2.50
24246 RAVENSWOOD_GT2_3	\$1,946.27	-\$1,500.52	744	297	\$2.62
24247 RAVENSWOOD_GT2_4	\$1,946.27	-\$1,500.52	744	297	\$2.62
24248 RAVENSWOOD_GT3_1	\$1,391.38	-\$1,249.72	744	232	\$1.87
24249 RAVENSWOOD_GT3_2	\$1,391.38	-\$1,249.72	744	232	\$1.87
24250 RAVENSWOOD_GT3_3	\$1,948.53	-\$1,555.50	744	297	\$2.62
24251 RAVENSWOOD_GT3_4	\$1,948.53	-\$1,555.50	744	297	\$2.62
24252 RAVENSWOOD_GT_4	\$1,894.69	-\$1,525.96	744	290	\$2.55
24253 RAVENSWOOD_GT_6	\$1,894.69	-\$1,525.96	744	290	\$2.55
24254 RAVENSWOOD_GT_5	\$1,894.69	-\$1,525.96	744	290	\$2.55
24255 RAVENSWOOD_GT_7	\$1,894.69	-\$1,525.96	744	290	\$2.55
24256 RAVENSWOOD_GT_8 TEMP GRP(8-11)	\$1,946.27	-\$1,500.52	744	297	\$2.62
24257 RAVENSWOOD_GT_9	\$1,946.27	-\$1,500.52	744	297	\$2.62
24258 RAVENSWOOD_GT_10	\$1,946.27	-\$1,500.52	744	297	\$2.62
24259 RAVENSWOOD_GT_11	\$1,946.27	-\$1,500.52	744	297	\$2.62
24260 74TH STREET_GT_1	\$1,986.11	-\$1,538.00	744	297	\$2.67
24261 74TH STREET_GT_2	\$1,986.11	-\$1,538.00	744	297	\$2.67
61752 WEST	-\$1,669.77	-\$170.42	744	232	-\$2.24
61753 GENESE	-\$878.56	-\$133.73	744	232	-\$1.18
61754 CENTRL	-\$469.67	-\$136.97	744	241	-\$0.63
61755 NORTH	-\$588.89	\$127.77	744	222	-\$0.79
61756 MHK VL	-\$115.55	-\$21.46	744	238	-\$0.16
61757 CAPITL	\$937.74	-\$1,438.40	744	231	\$1.26
61758 HUD VL	\$1,551.94	-\$1,089.01	744	263	\$2.09
61759 MILLWD	\$1,506.15	-\$1,063.63	744	282	\$2.02
61760 DUNWOD	\$1,761.74	-\$1,069.38	744	283	\$2.37
61761 N.Y.C.	\$2,009.73	-\$2,221.82	744	392	\$2.70
61762 LONGIL	\$2,063.81	-\$3,440.61	744	550	\$2.77
61844 H Q	-\$382.79	\$184.06	744	146	-\$0.51
61845 NPX	\$1,165.58	-\$1,301.71	744	309	\$1.57
61846 O H	-\$1,862.09	-\$119.56	744	296	-\$2.50
61847 PJM	-\$1,289.94	-\$224.15	744	296	-\$1.73

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-\$1.44
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\$0.25
-\$1.75
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