

New York Independent System Operator

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

August 2000

From 8/01/00 to 8/31/00

PTID	PTID-Name	Cost of Losses	Cost of Congestion	Total Hours
23512	ARTHUR_KILL_2	\$2,735.41	-\$17,387.62	744
23513	ARTHUR_KILL_3	\$2,719.19	-\$10,230.23	744
23514	ALLEGHENY___COGEN	-\$811.06	-\$2,054.12	744
23515	BROOKLYN_NAVY_YARD	\$2,660.99	-\$14,252.62	744
23516	ASTORIA___3	\$3,386.73	-\$17,387.62	744
23517	ASTORIA___4	\$3,021.83	-\$17,387.62	744
23518	ASTORIA___5	\$3,407.81	-\$17,387.62	744
23519	POLETTI___	\$2,665.20	-\$14,252.62	744
23520	ARTHUR_KILL_GT_1	\$2,735.41	-\$17,387.62	744
23522	WADING_RIVER_IC_1	\$2,617.24	-\$19,309.18	744
23523	ASTORIA_GT_1	\$3,138.89	-\$17,387.62	744
23524	EAST_RIVER___7	\$2,924.14	-\$14,252.62	744
23526	BOWLINE___1	\$2,117.84	-\$13,960.19	744
23527	ADK_NYS___DAM	\$973.04	-\$12,376.92	744
23528	NEG_PENN_ALLEGHNY	-\$1,598.98	-\$4,690.60	744
23530	INDIAN_POINT___2	\$2,345.27	-\$14,060.43	744
23531	INDIAN_POINT___3	\$1,957.26	-\$14,195.73	744
23533	RAVENSWOOD___1	\$3,017.83	-\$17,387.62	744
23534	RAVENSWOOD___2	\$2,983.25	-\$17,387.62	744
23535	RAVENSWOOD___3	\$2,754.53	-\$14,253.35	744
23536	ASTORIA_GT2___	\$3,528.92	-\$17,387.62	744
23538	WATERSIDE___6 8 9	\$3,062.56	-\$17,387.62	744
23540	HUDSON_AVE_GT_4	\$2,874.72	-\$14,252.62	744
23541	KIAC_JFK_AIRPORT	\$2,504.28	-\$14,252.62	744
23543	KINTIGH___	-\$1,654.83	-\$430.82	744
23545	BARRETT___1	\$2,764.90	-\$19,417.52	744
23546	BARRETT___2	\$2,762.97	-\$19,417.52	744
23547	WADING_RIVER_IC_2	\$2,617.16	-\$19,309.18	744
23548	FAR_ROCKAWAY___4	\$2,930.19	-\$19,596.59	744
23550	GLENWOOD___4	\$3,024.71	-\$19,601.63	744
23551	NORTHPORT___1	\$2,523.90	-\$5,575.38	744
23552	NORTHPORT___2	\$2,524.71	-\$5,575.38	744
23553	NORTHPORT___3	\$2,416.83	-\$19,279.56	744
23555	PORT_JEFF_3	\$2,465.84	-\$19,309.17	744
23557	HUNTLEY___63	-\$1,216.28	-\$1,471.78	744
23558	HUNTLEY___64	-\$1,216.28	-\$1,471.78	744
23559	HUNTLEY___65	-\$1,216.28	-\$1,471.78	744
23560	HUNTLEY___66	-\$1,216.29	-\$1,471.78	744
23561	HUNTLEY___67	-\$1,360.26	-\$611.59	744
23562	HUNTLEY___68	-\$1,361.15	-\$611.59	744
23563	DUNKIRK___1	-\$1,187.03	-\$2,558.71	744
23564	DUNKIRK___2	-\$1,187.01	-\$2,558.71	744
23565	DUNKIRK___3	-\$1,110.61	-\$2,439.92	744
23566	DUNKIRK___4	-\$1,110.39	-\$2,439.92	744
23567	INDECK___ILION	\$637.53	\$230.65	744
23571	ALBANY___1	\$789.15	-\$12,032.11	744
23572	ALBANY___2	\$789.15	-\$12,032.11	744
23573	ALBANY___3	\$789.15	-\$12,032.11	744

23574 ALBANY__4	\$789.00	-\$12,032.11	744
23575 NINE_MILE_1	-\$890.27	\$812.04	744
23579 GOUDEY__7	\$863.12	-\$4,615.31	744
23580 GOUDEY__8	\$783.17	-\$4,615.31	744
23582 GREENIDGE__3	-\$904.43	-\$2,643.90	744
23583 GREENIDGE__4	-\$927.28	-\$2,643.90	744
23584 MILLIKEN__1	-\$963.92	-\$2,175.82	744
23585 MILLIKEN__2	-\$956.55	-\$2,175.82	744
23586 DANSKAMMER__1	\$1,465.49	-\$13,621.51	744
23587 ROSETON__1	\$1,701.50	-\$13,716.09	744
23588 ROSETON__2	\$1,695.25	-\$13,716.09	744
23589 DANSKAMMER__2	\$1,465.44	-\$13,621.51	744
23590 DANSKAMMER__3	\$1,465.44	-\$13,621.51	744
23591 DANSKAMMER__4	\$1,465.44	-\$13,621.51	744
23592 DANSKAMMER__DIESEL	\$1,465.52	-\$13,621.51	744
23593 LOVETT__5	\$1,925.26	-\$13,906.63	744
23595 BOWLINE__2	\$2,117.42	-\$13,965.11	744
23598 FITZPATRICK__	-\$1,037.80	\$845.04	744
23599 GILBOA__	\$559.71	-\$10,715.50	744
23600 ST LAWRENCE__	-\$521.90	\$317.38	744
23601 WADING RIVER_IC_3	\$2,717.72	-\$19,309.18	744
23603 GINNA__	-\$1,549.72	-\$827.54	744
23604 STATION 5_MISC_HYD	\$29.46	-\$825.64	744
23606 OSWEGO__5	-\$729.24	-\$1,413.75	744
23607 GRAHMSVILLE__HY	\$2,266.76	-\$11,378.89	744
23608 NEVERSINK__HYD	-\$189.97	-\$11,343.58	744
23609 STURGEON_POOL_HYD	\$1,619.06	-\$13,327.56	744
23610 DASHVILLE__HYD	\$1,650.86	-\$13,394.31	744
23611 COXSACKIE__GT	\$1,023.70	-\$13,018.31	744
23612 SOUTH CAIRO__GT	\$1,023.54	-\$13,018.31	744
23613 OSWEGO__6	-\$725.44	-\$1,413.75	744
23614 GLENWOOD__5	\$3,024.70	-\$19,601.63	744
23616 PORT_JEFF_4	\$2,455.91	-\$19,309.17	744
23617 GOWANUS_GT_2_GRP	\$3,156.62	-\$17,387.62	744
23618 GOWANUS_GT_3_GRP	\$3,135.99	-\$17,387.62	744
23619 BEEBEE_GT_13	-\$65.78	-\$829.73	744
23620 HUDAV+59+74_TH_GRP	\$2,788.83	-\$14,253.35	744
23621 HICKLING__1	\$561.63	-\$3,867.25	744
23622 HICKLING__2	\$570.11	-\$3,867.25	744
23625 JENNISON__1	\$1,221.75	-\$4,629.12	744
23626 JENNISON__2	\$1,187.44	-\$4,629.12	744
23627 NEG CENTRAL__SENECA	-\$423.99	-\$1,573.68	744
23628 NEG NORTH__PLATTSBURG	-\$577.77	\$596.00	744
23629 MILLIKEN__DIESEL	-\$956.74	-\$2,175.82	744
23632 LOVETT__3	\$1,908.16	-\$13,906.57	744
23633 NM MOHAWK__NUG	\$217.69	\$230.65	744
23634 NM CENTRAL__NUG	-\$611.03	-\$797.41	744
23637 IP CORINTH__2	\$457.07	-\$12,783.98	744
23639 HILLBURN__GT	\$2,011.74	-\$13,825.78	744
23640 SHOEMAKER__GT	\$1,743.73	-\$13,676.99	744
23641 MONGAUP__HYD	\$1,743.73	-\$13,676.99	744
23642 LOVETT__4	\$1,885.67	-\$13,906.63	744

23643 NM CAPITAL___NUG	\$838.31	-\$12,256.39	744
23644 HQ_GEN_CEDARS	-\$2,195.08	\$275.71	744
23645 NEG CAPITAL___MECHNVIL	\$838.31	-\$12,342.46	744
23646 RANKINE_____	-\$808.28	-\$2,604.37	744
23647 HEMPSTEAD_____	\$2,883.57	-\$19,488.21	744
23650 NORTHPORT___4	\$2,428.55	-\$19,279.56	744
23651 HQ_GEN_CHAT DC	-\$523.69	\$572.59	744
23652 ROCHESTER_9_IC	-\$882.03	-\$825.84	744
23653 PEEKSKILL_____	\$2,302.45	-\$14,186.55	744
23654 ASHOKAN_____	\$1,546.71	-\$13,269.36	744
23655 KENSICO_____	\$2,474.32	-\$14,252.91	744
23656 LIPA_MISC_IPP	\$2,700.04	-\$19,309.18	744
23657 HUDSON AVE_GT_5	\$2,874.75	-\$14,252.62	744
23659 INDIAN POINT_GT_2	\$2,302.45	-\$14,186.55	744
23660 EAST RIVER___6	\$2,924.21	-\$14,252.62	744
23662 ASTORIA 5-9_____	\$3,543.94	-\$17,387.62	744
23663 ASTRIA 10-13_____	\$3,138.90	-\$17,387.62	744
23667 RAVNSWD 8-11_____	\$3,074.92	-\$14,253.35	744
23687 INDIAN PT_GT_GRP	\$2,302.45	-\$14,186.55	744
23688 GLENWOOD_IC_2_G1	\$3,024.82	-\$19,884.04	744
23689 GLENWOOD_IC_3_G1	\$3,024.82	-\$19,884.04	744
23690 HOLTSVILLE_IC_1	\$2,743.84	-\$19,309.09	744
23691 HOLTSVILLE_IC_2	\$2,743.84	-\$19,309.09	744
23692 HOLTSVILLE_IC_3	\$2,743.84	-\$19,309.09	744
23693 HOLTSVILLE_IC_4	\$2,743.84	-\$19,309.09	744
23694 HOLTSVILLE_IC_5	\$2,743.84	-\$19,309.09	744
23695 HOLTSVILLE_IC_6	\$2,743.84	-\$19,311.56	744
23696 HOLTSVILLE_IC_7	\$2,743.84	-\$19,311.56	744
23697 HOLTSVILLE_IC_8	\$2,743.84	-\$19,311.56	744
23698 HOLTSVILLE_IC_9	\$2,743.84	-\$19,311.56	744
23699 HOLTSVILLE_IC_10	\$2,743.84	-\$19,311.56	744
23700 BARRETT_IC_9	\$2,897.72	-\$19,417.52	744
23701 BARRETT_IC_10	\$2,897.72	-\$19,417.52	744
23702 BARRETT_IC_11	\$2,897.72	-\$19,417.52	744
23703 BARRETT_IC_12	\$2,897.72	-\$19,417.52	744
23704 BARRETT_IC_1	\$2,897.72	-\$19,417.52	744
23705 BARRETT_IC_2	\$2,897.72	-\$19,417.52	744
23706 BARRETT_IC_3	\$2,897.72	-\$19,417.52	744
23707 BARRETT_IC_4	\$2,897.72	-\$19,417.52	744
23708 BARRETT_IC_5	\$2,897.72	-\$19,417.52	744
23709 BARRETT_IC_6	\$2,897.72	-\$19,417.52	744
23710 BARRETT_IC_7	\$2,897.72	-\$19,417.52	744
23711 BARRETT_IC_8	\$2,897.72	-\$19,417.52	744
23712 GLENWOOD_IC_1_G5	\$2,599.55	-\$19,605.07	744
23713 PORT_JEFF_IC	\$2,599.55	-\$19,310.29	744
23714 WEST BABYLON___IC	\$3,024.82	-\$19,347.03	744
23715 SHOREHAM_IC_1	\$3,024.82	-\$19,309.99	744
23716 SHOREHAM_IC_2	\$3,024.82	-\$19,309.99	744
23717 EAST HAMPTON___GT	\$2,599.55	-\$19,309.68	744
23718 NORTHPORT___IC	\$2,428.55	-\$5,575.38	744
23719 SOUTHOLD___IC	\$2,428.55	-\$19,309.68	744
23720 SOUTH HAMPTN___IC	\$2,428.55	-\$19,309.68	744

23721 MONTAUK___DIESEL	\$2,428.55	-\$19,309.68	744
23722 EAST_HAMPTON___DIESEL	\$2,428.55	-\$19,309.68	744
23726 NARROWS_GT1_GRP	\$3,138.05	-\$17,387.62	744
23727 ASTORIA GT4_____	\$3,528.92	-\$17,387.62	744
23728 RAVENS GT4-7_____	\$3,067.00	-\$14,253.35	744
23729 RAVENSWOOD_GT_1	\$2,754.40	-\$17,387.62	744
23730 RAVENSWD GT2_____	\$2,788.83	-\$14,253.35	744
23731 ASTORIA GT3_____	\$3,528.92	-\$17,387.62	744
23732 GOWANUS_GT_1_GRP	\$3,135.99	-\$17,387.62	744
23733 RAVENSWD GT3_____	\$2,788.83	-\$14,253.35	744
23741 NARROWS_GT2_GRP	\$3,138.05	-\$17,387.62	744
23743 JARVIS_____	\$212.76	\$230.65	744
23744 NINE_MILE_2	-\$936.64	\$874.01	744
23751 GOWANUS_GT_4_GRP	\$3,156.62	-\$17,387.62	744
23752 CORNELL_____	-\$143.50	-\$2,492.34	744
23754 HIGH FALLS___HY	\$1,303.36	-\$13,196.61	744
23756 GILBOA___1	\$559.76	-\$10,715.50	744
23757 GILBOA___2	\$559.76	-\$10,715.50	744
23758 GILBOA___3	\$559.76	-\$10,715.50	744
23759 GILBOA___4	\$559.76	-\$10,715.50	744
23760 NIAGARA_____	-\$1,660.29	-\$368.47	744
23765 CH_MISC_IPPS	\$1,713.12	-\$13,621.51	744
23766 FULTON COGEN_____	-\$695.70	-\$972.00	744
23767 NEG CENTRAL_HIGH_ACRES	-\$1,264.24	-\$810.06	744
23768 NEG CENTRAL___INDECK	-\$1,324.77	-\$2,064.00	744
23769 LEDERLE_____	\$2,240.03	-\$13,875.69	744
23770 YORK___WARBASSE	\$3,208.76	-\$17,387.62	744
23774 NM WEST___NUG	-\$1,481.31	-\$1,099.62	744
23776 E_FISHKILL___LBMP	\$1,080.80	-\$14,256.83	744
23777 SITHE___STERLING	\$247.43	-\$218.31	744
23778 GLEN PARK_____	-\$487.06	-\$381.56	744
23779 BETHLEHEM___STEEL	-\$827.00	-\$2,604.37	744
23780 FORT_DRUM_COGEN	-\$768.08	-\$323.09	744
23781 INDECK___YERKES	-\$1,243.21	-\$1,471.78	744
23783 INDECK___OSWEGO	-\$798.05	-\$1,076.77	744
23786 LINDEN COGEN_____	\$2,713.96	-\$10,204.30	744
23790 BINGHAMTON___COGEN	\$624.37	-\$4,698.62	744
23791 NEG WEST_LEA_LOCKPORT	-\$1,828.02	-\$1,211.45	744
23792 NEG NORTH_KES_CHATEGAY	-\$485.65	\$463.50	744
23793 NEG NORTH_FLCN_SEA	\$1,643.00	\$626.71	744
23794 NYPA___HOLTSVILL	\$2,743.84	-\$19,309.09	744
23796 RENSSELAER___COGEN	\$800.36	-\$12,112.20	744
23797 SENECA___ENERGY	-\$425.78	-\$1,454.51	744
23798 ADK RESOURCE___RCVRY	\$974.50	-\$12,691.81	744
23799 SELKIRK___II	\$372.21	-\$11,894.89	744
23800 SITHE___INDEPEND	-\$910.65	\$719.53	744
23801 SELKIRK___I	\$483.76	-\$11,868.92	744
23802 INDECK___CORINTH	\$457.02	-\$12,783.98	744
23803 BURROWS___LYONSDAL	\$91.97	-\$56.47	744
23804 IP___TICONDEROGA	\$584.21	-\$4,194.01	312
23805 WATERTOWN___HYD	-\$702.51	-\$341.00	744
23807 DOGLEVILLE___HYD	\$1,647.64	\$230.65	744

23808 GENERAL___MILLS	-\$827.00	-\$2,604.37	744
23809 US___GYPSUM	-\$624.85	-\$1,148.58	744
23810 HUDSON AVE_GT_3	\$2,874.75	-\$14,252.62	744
23811 NEG WEST___LANCASTR	-\$1,549.39	-\$2,759.48	744
23856 FIBERTEK___ENERGY	-\$750.02	-\$1,049.21	744
23857 CARTHAGE___PAPER	-\$702.51	-\$280.44	744
23858 NSINS_S._GLNS_FALLS	\$974.50	-\$12,726.21	744
23895 CH_RES_NIAGARA	-\$1,481.31	-\$1,099.62	744
23900 FORT ORANGE___	\$1,106.00	-\$12,305.42	744
23901 NEPA___ENERGY	-\$929.10	-\$5,478.26	744
23902 SITHE___MASSENA	-\$500.16	\$300.11	744
23903 AMERICAN___BRASS	-\$1,243.21	-\$1,471.78	744
23913 NEG NORTH___LWR_SARANAC	-\$355.14	\$595.99	744
23914 RUSSELL___STATION	-\$1,183.44	-\$818.78	744
23915 NEG NORTH___ALICE_FALLS	-\$355.14	\$596.00	744
23982 INDECK___OLEAN	\$1,012.46	-\$2,784.43	744
23983 CH_RES_BVR_FALLS	-\$48.66	\$492.08	744
23985 CH_RES_SYRACUSE	-\$750.02	-\$1,049.21	744
23986 ONONDAGA___COGEN	-\$750.02	-\$1,049.21	744
23987 ONONDAGA_REF_OCCRA	-\$525.44	-\$979.65	744
23988 IP CORINTH___1	\$457.07	-\$12,783.98	744
23990 PROJECT___ORANGE	-\$419.47	-\$788.54	744
24000 PLEASANTVLY___LBMP	\$1,262.67	-\$14,554.13	744
24008 NYISO_LBMP_REFERENCE	\$0.00	\$0.00	744
24010 AMERICAN_REF_FUEL	-\$1,243.21	-\$1,417.43	744
24011 ADK HUDSON___FALLS	\$974.50	-\$12,691.81	744
24013 LITTLE FALLS___HYD	\$1,647.64	\$230.65	744
24014 LONG LAKE_PHOENIX	-\$675.82	-\$993.57	744
24015 MEDINA___POWER	\$1,012.46	-\$1,878.18	744
24016 HARZA MOOSE___RIVER	\$91.97	-\$56.47	744
24017 SYRACUSE___POWER	-\$525.44	-\$979.65	744
24018 CRESCENT___HYD	\$838.31	-\$12,256.39	744
24019 INDIAN POINT_GT_3	\$2,302.45	-\$14,186.55	744
24020 VISCHER___FERRY HYD	\$838.31	-\$12,256.39	744
24021 SITHE___OGDNSBRG	-\$253.77	\$192.57	744
24023 PYRITES___HYD	-\$319.70	\$123.67	744
24024 SITHE___BATAVIA	-\$332.00	-\$1,111.19	744
24026 OXBOW___	-\$1,432.44	-\$1,289.86	744
24028 ADK S GLENS___FALLS	\$974.50	-\$12,691.81	744
24031 HOLTSVIL 1-5___GRP1	\$2,743.84	-\$19,309.09	744
24032 HOLTSVIL6-10___GRP2	\$2,743.84	-\$19,311.56	744
24033 BARRETT 9-12___GRP3	\$2,897.72	-\$19,417.52	744
24034 BARRETT 1-8___GRP4	\$2,897.72	-\$19,417.52	744
24038 WADING RIVER_1-3_GRP5	\$2,617.24	-\$19,309.18	744
24039 GARDENVILLE___LBMP	-\$1,755.01	-\$2,869.06	744
24041 SENECA OSWGO___HYD	-\$695.70	-\$972.00	744
24042 N SALMON___HYD	-\$611.03	\$397.15	744
24043 S SALMON___HYD	-\$611.03	-\$797.41	744
24044 OSWEGATCHIE___HYD	-\$684.22	-\$44.04	744
24046 OAK ORCHARD___HYD	-\$1,094.78	-\$867.76	744
24047 BLACK RIVER___HYD	-\$702.51	-\$341.00	744
24048 BEAVER RIVER___HYD	-\$500.98	-\$98.11	744

24049 WEST CANADA___HYD	\$217.69	\$230.65	744
24050 E_CANADA_MHWK_HY	\$1,647.64	\$230.65	744
24051 E_CANADA_CAP_HY	-\$320.62	-\$15,682.24	744
24053 NM_ST_REGIS___HYD	-\$720.43	\$136.23	744
24054 FRANKLIN_FALL_HYD	-\$270.94	\$397.15	744
24055 NM NORTH___NUG	-\$500.16	\$300.11	744
24056 UPPER RAQUET___HYD	-\$905.77	\$118.05	744
24057 LOWER RAQUET___HYD	-\$905.77	\$118.05	744
24058 UPPER HUDSON___HYD	\$615.41	-\$12,783.98	744
24059 LOWER___HUDSON	\$838.31	-\$12,256.39	744
24060 CARR STREET_E._SYR	-\$513.86	-\$804.10	744
24062 N.E._GEN_SANDY PD	\$435.72	-\$12,374.25	744
24063 O.H._GEN_BRUCE	-\$1,215.75	\$284.50	744
24065 PJM_GEN_KEYSTONE	-\$918.58	-\$3,989.85	744
24077 GOWANUS_GT1_1	\$3,135.99	-\$17,387.62	744
24078 GOWANUS_GT1_2	\$3,135.99	-\$17,387.62	744
24079 GOWANUS_GT1_3	\$3,135.99	-\$17,387.62	744
24080 GOWANUS_GT1_4	\$3,135.99	-\$17,387.62	744
24084 GOWANUS_GT1_5	\$3,135.99	-\$17,387.62	744
24094 ASTORIA_GT2_1	\$3,528.92	-\$17,387.62	744
24095 ASTORIA_GT2_2	\$3,528.92	-\$17,387.62	744
24096 ASTORIA_GT2_3	\$3,528.92	-\$17,387.62	744
24097 ASTORIA_GT2_4	\$3,528.92	-\$17,387.62	744
24098 ASTORIA_GT3_1	\$3,528.92	-\$17,387.62	744
24099 ASTORIA_GT3_2	\$3,528.92	-\$17,387.62	744
24100 ASTORIA_GT3_3	\$3,528.92	-\$17,387.62	744
24101 ASTORIA_GT3_4	\$3,528.92	-\$17,387.62	744
24102 ASTORIA_GT4_1	\$3,528.92	-\$17,387.62	744
24103 ASTORIA_GT4_2	\$3,528.92	-\$17,387.62	744
24104 ASTORIA_GT4_3	\$3,528.92	-\$17,387.62	744
24105 ASTORIA_GT4_4	\$3,528.92	-\$17,387.62	744
24106 ASTORIA_GT_5	\$3,543.94	-\$17,387.62	744
24107 ASTORIA_GT_7	\$3,543.94	-\$17,387.62	744
24108 ASTORIA_GT_8	\$3,543.94	-\$17,387.62	744
24109 ASTORIA_GT_9	\$3,543.94	-\$17,387.62	744
24110 ASTORIA_GT_10	\$3,138.90	-\$17,387.62	744
24111 GOWANUS_GT1_6	\$3,135.99	-\$17,387.62	744
24112 GOWANUS_GT1_7	\$3,135.99	-\$17,387.62	744
24113 GOWANUS_GT1_8	\$3,135.99	-\$17,387.62	744
24114 GOWANUS_GT2_1	\$3,156.62	-\$17,387.62	744
24115 GOWANUS_GT2_2	\$3,156.62	-\$17,387.62	744
24116 GOWANUS_GT2_3	\$3,156.62	-\$17,387.62	744
24117 GOWANUS_GT2_4	\$3,156.62	-\$17,387.62	744
24118 GOWANUS_GT2_5	\$3,156.62	-\$17,387.62	744
24119 GOWANUS_GT2_6	\$3,156.62	-\$17,387.62	744
24120 GOWANUS_GT2_7	\$3,156.62	-\$17,387.62	744
24121 GOWANUS_GT2_8	\$3,156.62	-\$17,387.62	744
24122 GOWANUS_GT3_1	\$3,135.99	-\$17,387.62	744
24123 GOWANUS_GT3_2	\$3,135.99	-\$17,387.62	744
24124 GOWANUS_GT3_3	\$3,135.99	-\$17,387.62	744
24125 GOWANUS_GT3_4	\$3,135.99	-\$17,387.62	744
24126 GOWANUS_GT3_5	\$3,135.99	-\$17,387.62	744

24127 GOWANUS_GT3_6	\$3,135.99	-\$17,387.62	744
24128 GOWANUS_GT3_7	\$3,135.99	-\$17,387.62	744
24129 GOWANUS_GT3_8	\$3,135.99	-\$17,387.62	744
24130 GOWANUS_GT4_1	\$3,156.62	-\$17,387.62	744
24131 GOWANUS_GT4_2	\$3,156.62	-\$17,387.62	744
24132 GOWANUS_GT4_3	\$3,156.62	-\$17,387.62	744
24133 GOWANUS_GT4_4	\$3,156.62	-\$17,387.62	744
24134 GOWANUS_GT4_5	\$3,156.62	-\$17,387.62	744
24135 GOWANUS_GT4_6	\$3,156.62	-\$17,387.62	744
24136 GOWANUS_GT4_7	\$3,156.62	-\$17,387.62	744
24137 GOWANUS_GT4_8	\$3,156.62	-\$17,387.62	744
24138 59TH STREET_GT_1	\$2,790.86	-\$14,252.11	744
24139 INDIAN POINT_GT_1	\$2,302.45	-\$14,186.55	744
24146 PGE MADISON___WINDPWR	\$790.25	-\$1,249.46	384
24147 NEG CENTRAL___STATE_STREET	-\$43.68	-\$376.47	288
24225 ASTORIA_GT_11	\$3,138.90	-\$17,387.62	744
24226 ASTORIA_GT_12	\$3,138.90	-\$17,387.62	744
24227 ASTORIA_GT_13	\$3,138.90	-\$17,387.62	744
24228 NARROWS_GT1_1	\$3,138.05	-\$17,387.62	744
24229 NARROWS_GT1_2	\$3,138.05	-\$17,387.62	744
24230 NARROWS_GT1_3	\$3,138.05	-\$17,387.62	744
24231 NARROWS_GT1_4	\$3,138.05	-\$17,387.62	744
24232 NARROWS_GT1_5	\$3,138.05	-\$17,387.62	744
24233 NARROWS_GT1_6	\$3,138.05	-\$17,387.62	744
24234 NARROWS_GT1_7	\$3,138.05	-\$17,387.62	744
24235 NARROWS_GT1_8	\$3,138.05	-\$17,387.62	744
24236 NARROWS_GT2_1	\$3,138.05	-\$17,387.62	744
24237 NARROWS_GT2_2	\$3,138.05	-\$17,387.62	744
24238 NARROWS_GT2_3	\$3,138.05	-\$17,387.62	744
24239 NARROWS_GT2_4	\$3,138.05	-\$17,387.62	744
24240 NARROWS_GT2_5	\$3,138.05	-\$17,387.62	744
24241 NARROWS_GT2_6	\$3,138.05	-\$17,387.62	744
24242 NARROWS_GT2_7	\$3,138.05	-\$17,387.62	744
24243 NARROWS_GT2_8	\$3,138.05	-\$17,387.62	744
24244 RAVENSWOOD_GT2_1 TEMP GRP	\$2,788.83	-\$14,253.35	744
24245 RAVENSWOOD_GT2_2	\$2,788.83	-\$14,253.35	744
24246 RAVENSWOOD_GT2_3	\$2,788.83	-\$14,253.35	744
24247 RAVENSWOOD_GT2_4	\$2,788.83	-\$14,253.35	744
24248 RAVENSWOOD_GT3_1 TEMP GRP	\$2,788.83	-\$14,253.35	744
24249 RAVENSWOOD_GT3_2	\$2,788.83	-\$14,253.35	744
24250 RAVENSWOOD_GT3_3	\$2,788.83	-\$14,253.35	744
24251 RAVENSWOOD_GT3_4	\$2,788.83	-\$14,253.35	744
24252 RAVENSWOOD_GT_4	\$3,067.00	-\$14,253.35	744
24253 RAVENSWOOD_GT_6	\$3,067.00	-\$14,253.35	744
24254 RAVENSWOOD_GT_5	\$2,788.83	-\$14,253.35	744
24255 RAVENSWOOD_GT_7	\$2,788.83	-\$14,253.35	744
24256 RAVENSWOOD_GT_8 TEMP GRP(8-11)	\$3,074.92	-\$14,253.35	744
24257 RAVENSWOOD_GT_9	\$3,074.92	-\$14,253.35	744
24258 RAVENSWOOD_GT_10	\$3,074.92	-\$14,253.35	744
24259 RAVENSWOOD_GT_11	\$3,074.92	-\$14,253.35	744
24260 74TH STREET_GT_1	\$2,788.83	-\$14,253.35	744
24261 74TH STREET_GT_2	\$2,788.83	-\$14,253.35	744

61752 WEST	-\$1,200.22	-\$1,637.44	744
61753 GENESE	-\$982.78	-\$948.86	744
61754 CENTRL	-\$604.38	-\$1,457.52	744
61755 NORTH	-\$599.33	\$338.24	744
61756 MHK VL	\$135.47	-\$421.94	744
61757 CAPITL	\$607.28	-\$12,496.92	744
61758 HUD VL	\$1,721.21	-\$13,618.71	744
61759 MILLWD	\$2,132.37	-\$14,134.74	744
61760 DUNWOD	\$2,474.32	-\$14,252.91	744
61761 N.Y.C.	\$3,044.92	-\$15,318.42	744
61762 LONGIL	\$2,722.49	-\$16,637.36	744
61844 H Q	-\$523.69	\$572.59	744
61845 NPX	\$435.72	-\$12,374.25	744
61846 O H	-\$1,215.75	\$284.50	744
61847 PJM	-\$918.58	-\$3,989.85	744

Congested Hours	Average Hourly Cost of Losses	Average Hourly Cost of Congestion
580	\$3.68	-\$23.37
442	\$3.65	-\$13.75
418	-\$1.09	-\$2.76
438	\$3.58	-\$19.16
580	\$4.55	-\$23.37
580	\$4.06	-\$23.37
580	\$4.58	-\$23.37
438	\$3.58	-\$19.16
580	\$3.68	-\$23.37
636	\$3.52	-\$25.95
580	\$4.22	-\$23.37
438	\$3.93	-\$19.16
438	\$2.85	-\$18.76
438	\$1.31	-\$16.64
420	-\$2.15	-\$6.30
438	\$3.15	-\$18.90
438	\$2.63	-\$19.08
580	\$4.06	-\$23.37
580	\$4.01	-\$23.37
438	\$3.70	-\$19.16
580	\$4.74	-\$23.37
580	\$4.12	-\$23.37
438	\$3.86	-\$19.16
438	\$3.37	-\$19.16
420	-\$2.22	-\$0.58
636	\$3.72	-\$26.10
636	\$3.71	-\$26.10
636	\$3.52	-\$25.95
636	\$3.94	-\$26.34
636	\$4.07	-\$26.35
681	\$3.39	-\$7.49
681	\$3.39	-\$7.49
636	\$3.25	-\$25.91
636	\$3.31	-\$25.95
420	-\$1.63	-\$1.98
420	-\$1.63	-\$1.98
420	-\$1.63	-\$1.98
420	-\$1.63	-\$1.98
420	-\$1.83	-\$0.82
420	-\$1.83	-\$0.82
420	-\$1.60	-\$3.44
420	-\$1.60	-\$3.44
420	-\$1.49	-\$3.28
420	-\$1.49	-\$3.28
306	\$0.86	\$0.31
434	\$1.06	-\$16.17
434	\$1.06	-\$16.17
434	\$1.06	-\$16.17

434	\$1.06	-\$16.17
370	-\$1.20	\$1.09
420	\$1.16	-\$6.20
420	\$1.05	-\$6.20
420	-\$1.22	-\$3.55
420	-\$1.25	-\$3.55
420	-\$1.30	-\$2.92
420	-\$1.29	-\$2.92
436	\$1.97	-\$18.31
436	\$2.29	-\$18.44
436	\$2.28	-\$18.44
436	\$1.97	-\$18.31
436	\$1.97	-\$18.31
436	\$1.97	-\$18.31
436	\$1.97	-\$18.31
438	\$2.59	-\$18.69
438	\$2.85	-\$18.77
370	-\$1.39	\$1.14
436	\$0.75	-\$14.40
357	-\$0.70	\$0.43
636	\$3.65	-\$25.95
420	-\$2.08	-\$1.11
420	\$0.04	-\$1.11
370	-\$0.98	-\$1.90
438	\$3.05	-\$15.29
438	-\$0.26	-\$15.25
436	\$2.18	-\$17.91
436	\$2.22	-\$18.00
436	\$1.38	-\$17.50
436	\$1.38	-\$17.50
370	-\$0.98	-\$1.90
636	\$4.07	-\$26.35
636	\$3.30	-\$25.95
580	\$4.24	-\$23.37
580	\$4.22	-\$23.37
420	-\$0.09	-\$1.12
438	\$3.75	-\$19.16
420	\$0.75	-\$5.20
420	\$0.77	-\$5.20
422	\$1.64	-\$6.22
422	\$1.60	-\$6.22
406	-\$0.57	-\$2.12
394	-\$0.78	\$0.80
420	-\$1.29	-\$2.92
438	\$2.56	-\$18.69
306	\$0.29	\$0.31
381	-\$0.82	-\$1.07
438	\$0.61	-\$17.18
438	\$2.70	-\$18.58
438	\$2.34	-\$18.38
438	\$2.34	-\$18.38
438	\$2.53	-\$18.69

438	\$1.13	-\$16.47
315	-\$2.95	\$0.37
438	\$1.13	-\$16.59
420	-\$1.09	-\$3.50
636	\$3.88	-\$26.19
636	\$3.26	-\$25.91
149	-\$0.70	\$0.77
420	-\$1.19	-\$1.11
438	\$3.09	-\$19.07
436	\$2.08	-\$17.84
438	\$3.33	-\$19.16
636	\$3.63	-\$25.95
438	\$3.86	-\$19.16
438	\$3.09	-\$19.07
438	\$3.93	-\$19.16
580	\$4.76	-\$23.37
580	\$4.22	-\$23.37
438	\$4.13	-\$19.16
438	\$3.09	-\$19.07
634	\$4.07	-\$26.73
634	\$4.07	-\$26.73
636	\$3.69	-\$25.95
636	\$3.69	-\$25.95
636	\$3.69	-\$25.95
636	\$3.69	-\$25.95
636	\$3.69	-\$25.95
636	\$3.69	-\$25.96
636	\$3.69	-\$25.96
636	\$3.69	-\$25.96
636	\$3.69	-\$25.96
636	\$3.69	-\$25.96
636	\$3.69	-\$25.96
636	\$3.69	-\$25.96
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.49	-\$26.35
636	\$3.49	-\$25.95
636	\$4.07	-\$26.00
636	\$4.07	-\$25.95
636	\$4.07	-\$25.95
636	\$3.49	-\$25.95
681	\$3.26	-\$7.49
636	\$3.26	-\$25.95
636	\$3.26	-\$25.95

636	\$3.26	-\$25.95
636	\$3.26	-\$25.95
580	\$4.22	-\$23.37
580	\$4.74	-\$23.37
438	\$4.12	-\$19.16
580	\$3.70	-\$23.37
438	\$3.75	-\$19.16
580	\$4.74	-\$23.37
580	\$4.22	-\$23.37
438	\$3.75	-\$19.16
580	\$4.22	-\$23.37
306	\$0.29	\$0.31
370	-\$1.26	\$1.17
580	\$4.24	-\$23.37
420	-\$0.19	-\$3.35
436	\$1.75	-\$17.74
436	\$0.75	-\$14.40
436	\$0.75	-\$14.40
436	\$0.75	-\$14.40
436	\$0.75	-\$14.40
420	-\$2.23	-\$0.50
436	\$2.30	-\$18.31
376	-\$0.94	-\$1.31
420	-\$1.70	-\$1.09
418	-\$1.78	-\$2.77
438	\$3.01	-\$18.65
580	\$4.31	-\$23.37
420	-\$1.99	-\$1.48
438	\$1.45	-\$19.16
270	\$0.33	-\$0.29
304	-\$0.65	-\$0.51
420	-\$1.11	-\$3.50
297	-\$1.03	-\$0.43
420	-\$1.67	-\$1.98
378	-\$1.07	-\$1.45
442	\$3.65	-\$13.72
420	\$0.84	-\$6.32
420	-\$2.46	-\$1.63
368	-\$0.65	\$0.62
394	\$2.21	\$0.84
636	\$3.69	-\$25.95
438	\$1.08	-\$16.28
406	-\$0.57	-\$1.95
438	\$1.31	-\$17.06
433	\$0.50	-\$15.99
370	-\$1.22	\$0.97
433	\$0.65	-\$15.95
438	\$0.61	-\$17.18
49	\$0.12	-\$0.08
150	\$1.87	-\$13.44
304	-\$0.94	-\$0.46
306	\$2.21	\$0.31

420	-\$1.11	-\$3.50
420	-\$0.84	-\$1.54
438	\$3.86	-\$19.16
420	-\$2.08	-\$3.71
406	-\$1.01	-\$1.41
285	-\$0.94	-\$0.38
438	\$1.31	-\$17.11
420	-\$1.99	-\$1.48
400	\$1.49	-\$16.54
420	-\$1.25	-\$7.36
357	-\$0.67	\$0.40
420	-\$1.67	-\$1.98
394	-\$0.48	\$0.80
420	-\$1.59	-\$1.10
394	-\$0.48	\$0.80
420	\$1.36	-\$3.74
367	-\$0.07	\$0.66
406	-\$1.01	-\$1.41
406	-\$1.01	-\$1.41
406	-\$0.71	-\$1.32
438	\$0.61	-\$17.18
376	-\$0.56	-\$1.06
438	\$1.70	-\$19.56
0	\$0.00	\$0.00
420	-\$1.67	-\$1.91
438	\$1.31	-\$17.06
306	\$2.21	\$0.31
376	-\$0.91	-\$1.34
363	\$1.36	-\$2.52
49	\$0.12	-\$0.08
406	-\$0.71	-\$1.32
438	\$1.13	-\$16.47
438	\$3.09	-\$19.07
438	\$1.13	-\$16.47
207	-\$0.34	\$0.26
129	-\$0.43	\$0.17
420	-\$0.45	-\$1.49
420	-\$1.93	-\$1.73
438	\$1.31	-\$17.06
636	\$3.69	-\$25.95
636	\$3.69	-\$25.96
636	\$3.89	-\$26.10
636	\$3.89	-\$26.10
636	\$3.52	-\$25.95
420	-\$2.36	-\$3.86
376	-\$0.94	-\$1.31
368	-\$0.82	\$0.53
381	-\$0.82	-\$1.07
49	-\$0.92	-\$0.06
420	-\$1.47	-\$1.17
304	-\$0.94	-\$0.46
46	-\$0.67	-\$0.13

420	-\$1.61	-\$2.20
420	-\$1.32	-\$1.28
423	-\$0.81	-\$1.96
390	-\$0.81	\$0.45
425	\$0.18	-\$0.57
450	\$0.82	-\$16.80
438	\$2.31	-\$18.30
438	\$2.87	-\$19.00
438	\$3.33	-\$19.16
584	\$4.09	-\$20.59
681	\$3.66	-\$22.36
149	-\$0.70	\$0.77
500	\$0.59	-\$16.63
483	-\$1.63	\$0.38
495	-\$1.23	-\$5.36