

| New York Independent System Operator | | | | | | | |
|----------------------------------------------------------------------------------|--------------------|----------------|--------------------|-------------|-----------------|-------------------------------|-----------------------------------|
| Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month | | | | | | | |
| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| 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 | \$1,298.83 | -\$16,731.97 | 744 | 689 | \$1.75 | -\$22.49 |
| 23513 | ARTHUR_KILL_3 | \$1,383.84 | -\$12,552.91 | 744 | 676 | \$1.86 | -\$16.87 |
| 23514 | ALLEGHENY___COGEN | -\$500.61 | -\$2,049.51 | 744 | 639 | -\$0.67 | -\$2.75 |
| 23515 | BROOKLYN_NAVY_YARD | \$1,490.17 | -\$12,934.49 | 744 | 676 | \$2.00 | -\$17.39 |
| 23516 | ASTORIA___3 | \$1,354.90 | -\$16,731.97 | 744 | 689 | \$1.82 | -\$22.49 |
| 23517 | ASTORIA___4 | \$1,455.58 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 23518 | ASTORIA___5 | \$1,441.87 | -\$16,731.97 | 744 | 689 | \$1.94 | -\$22.49 |
| 23519 | POLETTI___ | \$1,396.84 | -\$12,934.49 | 744 | 676 | \$1.88 | -\$17.39 |
| 23520 | ARTHUR_KILL_GT_1 | \$1,339.80 | -\$16,731.97 | 744 | 689 | \$1.80 | -\$22.49 |
| 23522 | WADING_RIVER_IC_1 | \$1,497.11 | -\$16,963.57 | 744 | 728 | \$2.01 | -\$22.80 |
| 23523 | ASTORIA_GT_1 | \$1,470.49 | -\$16,731.97 | 744 | 689 | \$1.98 | -\$22.49 |
| 23524 | EAST_RIVER___7 | \$1,448.23 | -\$12,934.49 | 744 | 676 | \$1.95 | -\$17.39 |
| 23526 | BOWLINE___1 | \$1,179.91 | -\$12,347.63 | 744 | 676 | \$1.59 | -\$16.60 |
| 23527 | ADK_NYS___DAM | \$697.08 | -\$15,155.72 | 744 | 667 | \$0.94 | -\$20.37 |
| 23528 | NEG_PENN_ALLEGHNY | \$38.06 | -\$4,002.11 | 744 | 639 | \$0.05 | -\$5.38 |
| 23530 | INDIAN_POINT___2 | \$1,110.39 | -\$12,396.27 | 744 | 676 | \$1.49 | -\$16.66 |
| 23531 | INDIAN_POINT___3 | \$1,093.28 | -\$12,511.73 | 744 | 676 | \$1.47 | -\$16.82 |
| 23533 | RAVENSWOOD___1 | \$1,469.17 | -\$16,731.97 | 744 | 689 | \$1.97 | -\$22.49 |
| 23534 | RAVENSWOOD___2 | \$1,429.78 | -\$16,731.97 | 744 | 689 | \$1.92 | -\$22.49 |
| 23535 | RAVENSWOOD___3 | \$1,385.12 | -\$12,914.97 | 744 | 676 | \$1.86 | -\$17.36 |
| 23536 | ASTORIA_GT2___ | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 23538 | WATERSIDE___6 8 9 | \$1,457.57 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 23540 | HUDSON_AVE_GT_4 | \$1,423.31 | -\$12,934.49 | 744 | 676 | \$1.91 | -\$17.39 |
| 23541 | KIAC_JFK_AIRPORT | \$1,656.54 | -\$12,934.49 | 744 | 676 | \$2.23 | -\$17.39 |
| 23543 | KINTIGH___ | -\$1,130.73 | -\$1,495.90 | 744 | 639 | -\$1.52 | -\$2.01 |
| 23545 | BARRETT___1 | \$1,451.80 | -\$18,192.68 | 744 | 728 | \$1.95 | -\$24.45 |
| 23546 | BARRETT___2 | \$1,504.88 | -\$21,507.52 | 744 | 728 | \$2.02 | -\$28.91 |
| 23547 | WADING_RIVER_IC_2 | \$1,497.11 | -\$16,963.57 | 744 | 728 | \$2.01 | -\$22.80 |
| 23548 | FAR_ROCKAWAY___4 | \$1,771.87 | -\$19,923.32 | 744 | 724 | \$2.38 | -\$26.78 |
| 23550 | GLENWOOD___4 | \$1,505.79 | -\$17,709.82 | 744 | 728 | \$2.02 | -\$23.80 |
| 23551 | NORTHPORT___1 | \$1,256.03 | -\$15,381.81 | 744 | 728 | \$1.69 | -\$20.67 |
| 23552 | NORTHPORT___2 | \$1,250.39 | -\$15,262.68 | 744 | 728 | \$1.68 | -\$20.51 |
| 23553 | NORTHPORT___3 | \$1,356.41 | -\$15,637.33 | 744 | 728 | \$1.82 | -\$21.02 |

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| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 23555 | PORT_JEFF__3 | \$1,387.40 | -\$16,962.96 | 744 | 728 | \$1.86 | -\$22.80 |
| 23557 | HUNTLEY__63 | -\$856.53 | -\$1,801.10 | 744 | 639 | -\$1.15 | -\$2.42 |
| 23558 | HUNTLEY__64 | -\$856.53 | -\$1,801.10 | 744 | 639 | -\$1.15 | -\$2.42 |
| 23559 | HUNTLEY__65 | -\$856.53 | -\$1,801.10 | 744 | 639 | -\$1.15 | -\$2.42 |
| 23560 | HUNTLEY__66 | -\$856.53 | -\$1,801.10 | 744 | 639 | -\$1.15 | -\$2.42 |
| 23561 | HUNTLEY__67 | -\$953.38 | -\$1,838.56 | 744 | 639 | -\$1.28 | -\$2.47 |
| 23562 | HUNTLEY__68 | -\$953.40 | -\$1,838.56 | 744 | 639 | -\$1.28 | -\$2.47 |
| 23563 | DUNKIRK__1 | -\$824.75 | -\$2,110.91 | 744 | 639 | -\$1.11 | -\$2.84 |
| 23564 | DUNKIRK__2 | -\$824.75 | -\$2,110.91 | 744 | 639 | -\$1.11 | -\$2.84 |
| 23565 | DUNKIRK__3 | -\$796.00 | -\$2,136.32 | 744 | 639 | -\$1.07 | -\$2.87 |
| 23566 | DUNKIRK__4 | -\$796.04 | -\$2,136.32 | 744 | 639 | -\$1.07 | -\$2.87 |
| 23567 | INDECK__ILION | \$339.12 | \$425.69 | 744 | 552 | \$0.46 | \$0.57 |
| 23571 | ALBANY__1 | \$759.89 | -\$15,027.46 | 744 | 667 | \$1.02 | -\$20.20 |
| 23572 | ALBANY__2 | \$759.89 | -\$15,027.46 | 744 | 667 | \$1.02 | -\$20.20 |
| 23573 | ALBANY__3 | \$759.89 | -\$15,027.46 | 744 | 667 | \$1.02 | -\$20.20 |
| 23574 | ALBANY__4 | \$759.87 | -\$15,027.46 | 744 | 667 | \$1.02 | -\$20.20 |
| 23575 | NINE_MILE_1 | -\$378.49 | -\$722.72 | 744 | 638 | -\$0.51 | -\$0.97 |
| 23579 | GOUDEY__7 | \$91.81 | -\$3,842.14 | 744 | 639 | \$0.12 | -\$5.16 |
| 23580 | GOUDEY__8 | \$79.35 | -\$3,842.14 | 744 | 639 | \$0.11 | -\$5.16 |
| 23582 | GREENIDGE__3 | -\$547.03 | -\$2,305.76 | 744 | 639 | -\$0.74 | -\$3.10 |
| 23583 | GREENIDGE__4 | -\$594.14 | -\$2,305.76 | 744 | 639 | -\$0.80 | -\$3.10 |
| 23584 | MILLIKEN__1 | -\$894.85 | -\$1,993.42 | 744 | 639 | -\$1.20 | -\$2.68 |
| 23585 | MILLIKEN__2 | -\$896.21 | -\$1,993.42 | 744 | 639 | -\$1.20 | -\$2.68 |
| 23586 | DANSKAMMER__1 | \$1,113.34 | -\$12,845.02 | 744 | 674 | \$1.50 | -\$17.26 |
| 23587 | ROSETON__1 | \$1,108.01 | -\$12,571.54 | 744 | 676 | \$1.49 | -\$16.90 |
| 23588 | ROSETON__2 | \$1,105.41 | -\$12,571.54 | 744 | 676 | \$1.49 | -\$16.90 |
| 23589 | DANSKAMMER__2 | \$1,113.34 | -\$12,845.02 | 744 | 674 | \$1.50 | -\$17.26 |
| 23590 | DANSKAMMER__3 | \$1,066.57 | -\$12,845.02 | 744 | 674 | \$1.43 | -\$17.26 |
| 23591 | DANSKAMMER__4 | \$1,081.42 | -\$12,845.02 | 744 | 674 | \$1.45 | -\$17.26 |
| 23592 | DANSKAMMER__DIESEL | \$1,113.34 | -\$12,845.02 | 744 | 674 | \$1.50 | -\$17.26 |
| 23593 | LOVETT__5 | \$1,206.07 | -\$12,285.72 | 744 | 676 | \$1.62 | -\$16.51 |
| 23595 | BOWLINE__2 | \$1,170.93 | -\$12,354.35 | 744 | 676 | \$1.57 | -\$16.61 |
| 23598 | FITZPATRICK__ | -\$431.80 | -\$707.11 | 744 | 633 | -\$0.58 | -\$0.95 |

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| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 23599 | GILBOA___ | \$623.03 | -\$11,538.76 | 744 | 667 | \$0.84 | -\$15.51 |
| 23600 | ST LAWRENCE___ | -\$289.11 | \$318.28 | 744 | 589 | -\$0.39 | \$0.43 |
| 23601 | WADING RIVER_IC_3 | \$1,495.29 | -\$16,963.57 | 744 | 728 | \$2.01 | -\$22.80 |
| 23603 | GINNA___ | -\$1,476.70 | -\$1,372.53 | 744 | 639 | -\$1.98 | -\$1.84 |
| 23604 | STATION 5_MISC_HYD | -\$318.47 | -\$1,380.95 | 744 | 639 | -\$0.43 | -\$1.86 |
| 23606 | OSWEGO___5 | -\$288.31 | -\$839.92 | 744 | 638 | -\$0.39 | -\$1.13 |
| 23607 | GRAHMSVILLE___HY | \$1,027.43 | -\$11,317.19 | 744 | 669 | \$1.38 | -\$15.21 |
| 23608 | NEVERSINK___HYD | \$1,011.63 | -\$11,292.44 | 744 | 669 | \$1.36 | -\$15.18 |
| 23609 | STURGEON_POOL_HYD | \$1,252.07 | -\$12,770.23 | 744 | 667 | \$1.68 | -\$17.16 |
| 23610 | DASHVILLE___HYD | \$1,280.19 | -\$12,818.14 | 744 | 667 | \$1.72 | -\$17.23 |
| 23611 | COXSACKIE___GT | \$1,037.47 | -\$13,607.05 | 744 | 672 | \$1.39 | -\$18.29 |
| 23612 | SOUTH CAIRO___GT | \$1,037.47 | -\$13,607.05 | 744 | 672 | \$1.39 | -\$18.29 |
| 23613 | OSWEGO___6 | -\$288.31 | -\$839.92 | 744 | 638 | -\$0.39 | -\$1.13 |
| 23614 | GLENWOOD___5 | \$1,505.79 | -\$17,709.82 | 744 | 728 | \$2.02 | -\$23.80 |
| 23616 | PORT_JEFF_4 | \$1,349.33 | -\$16,962.96 | 744 | 728 | \$1.81 | -\$22.80 |
| 23617 | GOWANUS_GT_2_GRP | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 23618 | GOWANUS_GT_3_GRP | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 23619 | BEEBEE_GT_13 | -\$174.25 | -\$1,385.59 | 744 | 639 | -\$0.23 | -\$1.86 |
| 23620 | HUDAV+59+74_TH_GRP | \$1,423.31 | -\$12,934.49 | 744 | 676 | \$1.91 | -\$17.39 |
| 23621 | HICKLING___1 | \$64.41 | -\$3,053.76 | 744 | 639 | \$0.09 | -\$4.10 |
| 23622 | HICKLING___2 | \$64.48 | -\$3,053.76 | 744 | 639 | \$0.09 | -\$4.10 |
| 23625 | JENNISON___1 | \$314.28 | -\$4,190.17 | 744 | 639 | \$0.42 | -\$5.63 |
| 23626 | JENNISON___2 | \$295.45 | -\$4,190.17 | 744 | 639 | \$0.40 | -\$5.63 |
| 23627 | NEG CENTRAL___SENECA | -\$390.28 | -\$1,677.23 | 744 | 639 | -\$0.52 | -\$2.25 |
| 23628 | NEG NORTH___PLATTSBURG | -\$175.89 | \$709.28 | 744 | 657 | -\$0.24 | \$0.95 |
| 23629 | MILLIKEN___DIESEL | -\$825.18 | -\$1,993.42 | 744 | 639 | -\$1.11 | -\$2.68 |
| 23632 | LOVETT___3 | \$1,009.18 | -\$12,278.49 | 744 | 676 | \$1.36 | -\$16.50 |
| 23633 | NM MOHAWK___NUG | \$103.28 | \$425.69 | 744 | 552 | \$0.14 | \$0.57 |
| 23634 | NM CENTRAL___NUG | -\$291.02 | -\$730.90 | 744 | 638 | -\$0.39 | -\$0.98 |
| 23637 | IP CORINTH___2 | \$321.29 | -\$15,796.82 | 744 | 667 | \$0.43 | -\$21.23 |
| 23639 | HILLBURN___GT | \$1,262.40 | -\$12,198.00 | 744 | 676 | \$1.70 | -\$16.40 |
| 23640 | SHOEMAKER___GT | \$1,016.29 | -\$11,752.72 | 744 | 676 | \$1.37 | -\$15.80 |
| 23641 | MONGAUP___HYD | \$1,280.92 | -\$11,752.72 | 744 | 676 | \$1.72 | -\$15.80 |

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| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 23642 | LOVETT___4 | \$1,205.72 | -\$12,285.72 | 744 | 676 | \$1.62 | -\$16.51 |
| 23643 | NM CAPITAL___NUG | \$704.72 | -\$15,192.03 | 744 | 667 | \$0.95 | -\$20.42 |
| 23644 | HQ_GEN_CEDARS | -\$189.03 | \$241.94 | 744 | 388 | -\$0.25 | \$0.33 |
| 23645 | NEG CAPITAL___MECHNVIL | \$795.99 | -\$15,290.40 | 744 | 667 | \$1.07 | -\$20.55 |
| 23646 | RANKINE___ | -\$761.81 | -\$1,953.28 | 744 | 639 | -\$1.02 | -\$2.63 |
| 23647 | HEMPSTEAD___ | \$1,504.84 | -\$17,742.56 | 744 | 728 | \$2.02 | -\$23.85 |
| 23650 | NORTHPORT___4 | \$1,332.70 | -\$15,660.62 | 744 | 728 | \$1.79 | -\$21.05 |
| 23651 | HQ_GEN_CHAT DC | -\$166.66 | \$132.62 | 744 | 230 | -\$0.22 | \$0.18 |
| 23652 | ROCHESTER_9_IC | -\$391.61 | -\$1,402.46 | 744 | 639 | -\$0.53 | -\$1.89 |
| 23653 | PEEKSKILL___ | \$1,217.09 | -\$12,504.48 | 744 | 676 | \$1.64 | -\$16.81 |
| 23654 | ASHOKAN___ | \$1,235.36 | -\$13,251.89 | 744 | 672 | \$1.66 | -\$17.81 |
| 23655 | KENSICO___ | \$1,280.85 | -\$12,555.01 | 744 | 676 | \$1.72 | -\$16.88 |
| 23656 | LIPA_MISC_IPP | \$1,479.69 | -\$16,963.32 | 744 | 728 | \$1.99 | -\$22.80 |
| 23657 | HUDSON AVE_GT_5 | \$1,423.31 | -\$12,934.49 | 744 | 676 | \$1.91 | -\$17.39 |
| 23659 | INDIAN POINT_GT_2 | \$1,217.11 | -\$12,504.48 | 744 | 676 | \$1.64 | -\$16.81 |
| 23660 | EAST RIVER___6 | \$1,448.23 | -\$12,934.49 | 744 | 676 | \$1.95 | -\$17.39 |
| 23662 | ASTORIA 5-9___ | \$1,455.58 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 23663 | ASTRIA 10-13___ | \$1,470.49 | -\$16,731.97 | 744 | 689 | \$1.98 | -\$22.49 |
| 23667 | RAVNSWD 8-11___ | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 23687 | INDIAN PT_GT_GRP | \$1,217.11 | -\$12,504.48 | 744 | 676 | \$1.64 | -\$16.81 |
| 23688 | GLENWOOD_IC_2_G1 | \$1,524.25 | -\$17,143.98 | 744 | 724 | \$2.05 | -\$23.04 |
| 23689 | GLENWOOD_IC_3_G1 | \$1,524.25 | -\$17,143.98 | 744 | 724 | \$2.05 | -\$23.04 |
| 23690 | HOLTSVILLE_IC_1 | \$1,427.42 | -\$16,962.17 | 744 | 728 | \$1.92 | -\$22.80 |
| 23691 | HOLTSVILLE_IC_2 | \$1,427.42 | -\$16,962.17 | 744 | 728 | \$1.92 | -\$22.80 |
| 23692 | HOLTSVILLE_IC_3 | \$1,427.42 | -\$16,962.17 | 744 | 728 | \$1.92 | -\$22.80 |
| 23693 | HOLTSVILLE_IC_4 | \$1,427.42 | -\$16,962.17 | 744 | 728 | \$1.92 | -\$22.80 |
| 23694 | HOLTSVILLE_IC_5 | \$1,427.42 | -\$16,962.17 | 744 | 728 | \$1.92 | -\$22.80 |
| 23695 | HOLTSVILLE_IC_6 | \$1,508.13 | -\$16,977.59 | 744 | 728 | \$2.03 | -\$22.82 |
| 23696 | HOLTSVILLE_IC_7 | \$1,508.13 | -\$16,977.59 | 744 | 728 | \$2.03 | -\$22.82 |
| 23697 | HOLTSVILLE_IC_8 | \$1,508.13 | -\$16,977.59 | 744 | 728 | \$2.03 | -\$22.82 |
| 23698 | HOLTSVILLE_IC_9 | \$1,508.13 | -\$16,977.59 | 744 | 728 | \$2.03 | -\$22.82 |
| 23699 | HOLTSVILLE_IC_10 | \$1,508.13 | -\$16,977.59 | 744 | 728 | \$2.03 | -\$22.82 |
| 23700 | BARRETT_IC_9 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |

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| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
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| 23701 | BARRETT_IC_10 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 23702 | BARRETT_IC_11 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 23703 | BARRETT_IC_12 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 23704 | BARRETT_IC_1 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 23705 | BARRETT_IC_2 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 23706 | BARRETT_IC_3 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 23707 | BARRETT_IC_4 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 23708 | BARRETT_IC_5 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 23709 | BARRETT_IC_6 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 23710 | BARRETT_IC_7 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 23711 | BARRETT_IC_8 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 23712 | GLENWOOD_IC_1_G5 | \$1,506.69 | -\$17,709.53 | 744 | 728 | \$2.03 | -\$23.80 |
| 23713 | PORT_JEFF_IC | \$1,451.19 | -\$16,963.33 | 744 | 728 | \$1.95 | -\$22.80 |
| 23714 | WEST_BABYLON__IC | \$1,658.55 | -\$17,255.72 | 744 | 728 | \$2.23 | -\$23.19 |
| 23715 | SHOREHAM_IC_1 | \$1,555.87 | -\$16,965.53 | 744 | 728 | \$2.09 | -\$22.80 |
| 23716 | SHOREHAM_IC_2 | \$1,555.87 | -\$16,965.53 | 744 | 728 | \$2.09 | -\$22.80 |
| 23717 | EAST_HAMPTON__GT | \$2,179.57 | -\$16,965.85 | 744 | 728 | \$2.93 | -\$22.80 |
| 23718 | NORTHPORT__IC | \$1,298.85 | -\$15,381.81 | 744 | 728 | \$1.75 | -\$20.67 |
| 23719 | SOUTHOLD__IC | \$2,132.89 | -\$16,966.15 | 744 | 728 | \$2.87 | -\$22.80 |
| 23720 | SOUTH_HAMPTN__IC | \$1,981.63 | -\$16,965.85 | 744 | 728 | \$2.66 | -\$22.80 |
| 23721 | MONTAUK__DIESEL | \$2,179.57 | -\$16,965.85 | 744 | 728 | \$2.93 | -\$22.80 |
| 23722 | EAST_HAMPTON__DIESEL | \$2,179.57 | -\$16,965.85 | 744 | 728 | \$2.93 | -\$22.80 |
| 23726 | NARROWS_GT1_GRP | \$1,449.55 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 23727 | ASTORIA_GT4__ | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 23728 | RAVENS_GT4-7__ | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 23729 | RAVENSWOOD_GT_1 | \$1,469.17 | -\$16,731.97 | 744 | 689 | \$1.97 | -\$22.49 |
| 23730 | RAVENSWD_GT2__ | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 23731 | ASTORIA_GT3__ | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 23732 | GOWANUS_GT_1_GRP | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 23733 | RAVENSWD_GT3__ | \$1,395.83 | -\$12,922.21 | 744 | 676 | \$1.88 | -\$17.37 |
| 23741 | NARROWS_GT2_GRP | \$1,450.72 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 23743 | JARVIS__ | \$105.20 | \$425.69 | 744 | 552 | \$0.14 | \$0.57 |
| 23744 | NINE_MILE_2 | -\$406.23 | -\$719.28 | 744 | 638 | -\$0.55 | -\$0.97 |

| New York Independent System Operator | | | | | | | |
|----------------------------------------------------------------------------------|------------------------|----------------|--------------------|-------------|-----------------|----------------------------------|--------------------------------------|
| Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month | | | | | | | |
| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 23751 | GOWANUS_GT 4_GRP | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 23752 | CORNELL___ | -\$480.12 | -\$2,195.69 | 744 | 639 | -\$0.65 | -\$2.95 |
| 23754 | HIGH FALLS___HY | \$1,248.12 | -\$12,592.42 | 744 | 667 | \$1.68 | -\$16.93 |
| 23756 | GILBOA___1 | \$621.76 | -\$11,538.76 | 744 | 667 | \$0.84 | -\$15.51 |
| 23757 | GILBOA___2 | \$622.10 | -\$11,538.76 | 744 | 667 | \$0.84 | -\$15.51 |
| 23758 | GILBOA___3 | \$631.47 | -\$11,538.76 | 744 | 667 | \$0.85 | -\$15.51 |
| 23759 | GILBOA___4 | \$614.12 | -\$11,538.76 | 744 | 667 | \$0.83 | -\$15.51 |
| 23760 | NIAGARA___ | -\$1,049.52 | -\$1,693.43 | 744 | 639 | -\$1.41 | -\$2.28 |
| 23765 | CH_MISC_IPPS | \$1,113.34 | -\$12,845.02 | 744 | 674 | \$1.50 | -\$17.26 |
| 23766 | FULTON COGEN___ | -\$209.75 | -\$886.38 | 744 | 638 | -\$0.28 | -\$1.19 |
| 23767 | NEG CENTRAL_HIGH_ACRES | -\$602.65 | -\$1,350.13 | 744 | 639 | -\$0.81 | -\$1.81 |
| 23768 | NEG CENTRAL___INDECK | -\$501.86 | -\$2,051.80 | 744 | 639 | -\$0.67 | -\$2.76 |
| 23769 | LEDERLE___ | \$1,360.90 | -\$12,248.63 | 744 | 676 | \$1.83 | -\$16.46 |
| 23770 | YORK___WARBASSE | \$1,450.72 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 23774 | NM WEST___NUG | -\$968.11 | -\$1,730.87 | 744 | 639 | -\$1.30 | -\$2.33 |
| 23776 | E_FISHKILL___LBMP | \$1,171.92 | -\$12,841.68 | 744 | 676 | \$1.58 | -\$17.26 |
| 23777 | SITHE___STERLING | \$138.54 | -\$287.97 | 744 | 405 | \$0.19 | -\$0.39 |
| 23778 | GLEN PARK___ | -\$471.83 | -\$343.89 | 744 | 406 | -\$0.63 | -\$0.46 |
| 23779 | BETHLEHEM___STEEL | -\$762.39 | -\$1,953.28 | 744 | 639 | -\$1.02 | -\$2.63 |
| 23780 | FORT_DRUM_COGEN | -\$549.79 | -\$299.20 | 744 | 405 | -\$0.74 | -\$0.40 |
| 23781 | INDECK___YERKES | -\$856.28 | -\$1,801.10 | 744 | 639 | -\$1.15 | -\$2.42 |
| 23783 | INDECK___OSWEGO | -\$262.94 | -\$852.82 | 744 | 638 | -\$0.35 | -\$1.15 |
| 23786 | LINDEN COGEN___ | \$1,302.62 | -\$12,548.28 | 744 | 676 | \$1.75 | -\$16.87 |
| 23790 | BINGHAMTON___COGEN | \$54.87 | -\$4,019.79 | 744 | 639 | \$0.07 | -\$5.40 |
| 23791 | NEG WEST_LEA_LOCKPORT | -\$942.93 | -\$1,720.38 | 744 | 639 | -\$1.27 | -\$2.31 |
| 23792 | NEG NORTH_KES_CHATEGAY | -\$258.83 | \$525.82 | 744 | 624 | -\$0.35 | \$0.71 |
| 23793 | NEG NORTH_FLCN_SEA | -\$238.10 | \$808.50 | 744 | 659 | -\$0.32 | \$1.09 |
| 23794 | NYPA___HOLTSVILL | \$1,424.18 | -\$16,962.17 | 744 | 728 | \$1.91 | -\$22.80 |
| 23796 | RENSSELAER___COGEN | \$762.32 | -\$14,989.11 | 744 | 667 | \$1.02 | -\$20.15 |
| 23797 | SENECA___ENERGY | -\$308.42 | -\$1,494.07 | 744 | 639 | -\$0.41 | -\$2.01 |
| 23798 | ADK RESOURCE___RCVRY | \$493.46 | -\$15,643.82 | 744 | 667 | \$0.66 | -\$21.03 |
| 23799 | SELKIRK___II | \$544.83 | -\$14,874.81 | 744 | 667 | \$0.73 | -\$19.99 |
| 23800 | SITHE___INDEPEND | -\$364.92 | -\$740.18 | 744 | 638 | -\$0.49 | -\$0.99 |

| New York Independent System Operator | | | | | | | |
|----------------------------------------------------------------------------------|------------------------|----------------|--------------------|-------------|-----------------|----------------------------------|--------------------------------------|
| Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month | | | | | | | |
| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 23801 | SELKIRK__I | \$638.75 | -\$14,843.45 | 744 | 667 | \$0.86 | -\$19.95 |
| 23802 | INDECK__CORINTH | \$321.05 | -\$15,796.82 | 744 | 667 | \$0.43 | -\$21.23 |
| 23803 | BURROWS__LYONSDAL | -\$9.06 | \$147.21 | 744 | 227 | -\$0.01 | \$0.20 |
| 23804 | IP__TICONDEROGA | \$793.01 | -\$15,476.57 | 744 | 667 | \$1.07 | -\$20.80 |
| 23805 | WATERTOWN__HYD | -\$524.24 | -\$309.26 | 744 | 405 | -\$0.70 | -\$0.42 |
| 23807 | DOGLEVILLE__HYD | \$640.73 | \$425.69 | 744 | 552 | \$0.86 | \$0.57 |
| 23808 | GENERAL__MILLS | -\$762.39 | -\$1,953.28 | 744 | 639 | -\$1.02 | -\$2.63 |
| 23809 | US__GYPSUM | -\$615.29 | -\$1,665.79 | 744 | 639 | -\$0.83 | -\$2.24 |
| 23810 | HUDSON AVE__GT_3 | \$1,423.31 | -\$12,934.49 | 744 | 676 | \$1.91 | -\$17.39 |
| 23811 | NEG WEST__LANCASTR | -\$700.38 | -\$2,141.57 | 744 | 639 | -\$0.94 | -\$2.88 |
| 23856 | FIBERTEK__ENERGY | -\$86.37 | -\$1,130.20 | 744 | 639 | -\$0.12 | -\$1.52 |
| 23857 | CARTHAGE__PAPER | -\$488.05 | -\$266.71 | 744 | 406 | -\$0.66 | -\$0.36 |
| 23858 | NSINS_S__GLNS_FALLS | \$442.07 | -\$15,702.28 | 744 | 667 | \$0.59 | -\$21.11 |
| 23895 | CH_RES_NIAGARA | -\$968.11 | -\$1,730.87 | 744 | 639 | -\$1.30 | -\$2.33 |
| 23900 | FORT ORANGE__ | \$775.86 | -\$14,837.37 | 744 | 667 | \$1.04 | -\$19.94 |
| 23901 | NEPA__ENERGY | -\$657.34 | -\$2,412.80 | 744 | 639 | -\$0.88 | -\$3.24 |
| 23902 | SITHE__MASSENA | -\$231.25 | \$286.79 | 744 | 531 | -\$0.31 | \$0.39 |
| 23903 | AMERICAN__BRASS | -\$856.28 | -\$1,801.10 | 744 | 639 | -\$1.15 | -\$2.42 |
| 23913 | NEG NORTH__LWR_SARANAC | -\$155.49 | \$766.86 | 744 | 657 | -\$0.21 | \$1.03 |
| 23914 | RUSSELL__STATION | -\$511.50 | -\$1,400.92 | 744 | 639 | -\$0.69 | -\$1.88 |
| 23915 | NEG NORTH__ALICE_FALLS | -\$175.89 | \$709.28 | 744 | 657 | -\$0.24 | \$0.95 |
| 23982 | INDECK__OLEAN | -\$3.68 | -\$2,069.77 | 744 | 639 | \$0.00 | -\$2.78 |
| 23983 | CH_RES_BVR_FALLS | -\$50.33 | \$734.37 | 744 | 624 | -\$0.07 | \$0.99 |
| 23985 | CH_RES_SYRACUSE | -\$86.37 | -\$1,130.20 | 744 | 639 | -\$0.12 | -\$1.52 |
| 23986 | ONONDAGA__COGEN | -\$86.37 | -\$1,130.20 | 744 | 639 | -\$0.12 | -\$1.52 |
| 23987 | ONONDAGA_REF_OCCRA | -\$96.53 | -\$1,060.77 | 744 | 639 | -\$0.13 | -\$1.43 |
| 23988 | IP CORINTH__1 | \$321.29 | -\$15,796.82 | 744 | 667 | \$0.43 | -\$21.23 |
| 23990 | PROJECT__ORANGE | -\$114.47 | -\$917.46 | 744 | 638 | -\$0.15 | -\$1.23 |
| 24000 | PLEASANTVLY__LBMP | \$1,140.87 | -\$13,069.80 | 744 | 674 | \$1.53 | -\$17.57 |
| 24008 | NYISO_LBMP_REFERENCE | \$0.00 | \$0.00 | 744 | | \$0.00 | \$0.00 |
| 24010 | AMERICAN_REF_FUEL | -\$954.99 | -\$1,773.19 | 744 | 639 | -\$1.28 | -\$2.38 |
| 24011 | ADK HUDSON__FALLS | \$493.46 | -\$15,643.82 | 744 | 667 | \$0.66 | -\$21.03 |
| 24013 | LITTLE FALLS__HYD | \$640.73 | \$425.69 | 744 | 552 | \$0.86 | \$0.57 |

| New York Independent System Operator | | | | | | | |
|----------------------------------------------------------------------------------|-----------------------|----------------|--------------------|-------------|-----------------|----------------------------------|--------------------------------------|
| Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month | | | | | | | |
| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 24014 | LONG_LAKE_PHOENIX | -\$197.00 | -\$884.70 | 744 | 638 | -\$0.26 | -\$1.19 |
| 24015 | MEDINA__POWER | -\$216.71 | -\$2,012.46 | 744 | 639 | -\$0.29 | -\$2.70 |
| 24016 | HARZA MOOSE__RIVER | -\$9.06 | \$147.21 | 744 | 227 | -\$0.01 | \$0.20 |
| 24017 | SYRACUSE__POWER | -\$96.53 | -\$1,060.77 | 744 | 639 | -\$0.13 | -\$1.43 |
| 24018 | CRESCENT__HYD | \$704.72 | -\$15,192.03 | 744 | 667 | \$0.95 | -\$20.42 |
| 24019 | INDIAN POINT_GT_3 | \$1,217.11 | -\$12,504.48 | 744 | 676 | \$1.64 | -\$16.81 |
| 24020 | VISCHER__FERRY HYD | \$704.72 | -\$15,192.03 | 744 | 667 | \$0.95 | -\$20.42 |
| 24021 | SITHE__OGDNSBRG | -\$194.15 | \$219.80 | 744 | 360 | -\$0.26 | \$0.30 |
| 24023 | PYRITES__HYD | -\$474.56 | \$205.41 | 744 | 318 | -\$0.64 | \$0.28 |
| 24024 | SITHE__BATAVIA | -\$533.87 | -\$1,632.05 | 744 | 639 | -\$0.72 | -\$2.19 |
| 24026 | OXBOW__ | -\$941.63 | -\$1,767.16 | 744 | 639 | -\$1.27 | -\$2.38 |
| 24028 | ADK S GLENS__FALLS | \$493.46 | -\$15,643.82 | 744 | 667 | \$0.66 | -\$21.03 |
| 24031 | HOLTSVIL 1-5__GRP1 | \$1,427.42 | -\$16,962.17 | 744 | 728 | \$1.92 | -\$22.80 |
| 24032 | HOLTSVIL6-10__GRP2 | \$1,508.13 | -\$16,977.59 | 744 | 728 | \$2.03 | -\$22.82 |
| 24033 | BARRETT 9-12__GRP3 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 24034 | BARRETT 1-8__GRP4 | \$1,521.45 | -\$21,580.36 | 744 | 728 | \$2.04 | -\$29.01 |
| 24038 | WADING RIVER_1-3_GRP5 | \$1,497.11 | -\$16,963.57 | 744 | 728 | \$2.01 | -\$22.80 |
| 24039 | GARDENVILLE__LBMP | -\$789.74 | -\$1,951.24 | 744 | 639 | -\$1.06 | -\$2.62 |
| 24041 | SENECA OSWGO__HYD | -\$209.75 | -\$886.38 | 744 | 638 | -\$0.28 | -\$1.19 |
| 24042 | N SALMON__HYD | -\$291.50 | \$423.48 | 744 | 570 | -\$0.39 | \$0.57 |
| 24043 | S SALMON__HYD | -\$291.02 | -\$730.90 | 744 | 638 | -\$0.39 | -\$0.98 |
| 24044 | OSWEGATCHIE__HYD | -\$543.99 | \$119.55 | 744 | 221 | -\$0.73 | \$0.16 |
| 24046 | OAK ORCHARD__HYD | -\$505.69 | -\$1,410.49 | 744 | 639 | -\$0.68 | -\$1.90 |
| 24047 | BLACK RIVER__HYD | -\$524.24 | -\$309.26 | 744 | 405 | -\$0.70 | -\$0.42 |
| 24048 | BEAVER RIVER__HYD | -\$424.33 | -\$127.09 | 744 | 286 | -\$0.57 | -\$0.17 |
| 24049 | WEST CANADA__HYD | \$103.28 | \$425.69 | 744 | 552 | \$0.14 | \$0.57 |
| 24050 | E_CANADA_MHWK_HY | \$640.73 | \$425.69 | 744 | 552 | \$0.86 | \$0.57 |
| 24051 | E_CANADA_CAP_HY | \$568.91 | -\$19,478.96 | 744 | 667 | \$0.76 | -\$26.18 |
| 24053 | NM_ST_REGIS__HYD | -\$532.12 | \$230.47 | 744 | 368 | -\$0.72 | \$0.31 |
| 24054 | FRANKLIN_FALL_HYD | -\$291.50 | \$423.48 | 744 | 570 | -\$0.39 | \$0.57 |
| 24055 | NM NORTH__NUG | -\$231.25 | \$286.79 | 744 | 531 | -\$0.31 | \$0.39 |
| 24056 | UPPER RAQUET__HYD | -\$629.59 | \$201.52 | 744 | 310 | -\$0.85 | \$0.27 |
| 24057 | LOWER RAQUET__HYD | -\$629.59 | \$201.52 | 744 | 310 | -\$0.85 | \$0.27 |

| New York Independent System Operator | | | | | | | |
|----------------------------------------------------------------------------------|--------------------|----------------|--------------------|-------------|-----------------|----------------------------------|--------------------------------------|
| Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month | | | | | | | |
| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 24058 | UPPER HUDSON__HYD | \$398.57 | -\$15,796.82 | 744 | 667 | \$0.54 | -\$21.23 |
| 24059 | LOWER__HUDSON | \$704.72 | -\$15,192.03 | 744 | 667 | \$0.95 | -\$20.42 |
| 24060 | CARR STREET_E._SYR | -\$127.84 | -\$937.65 | 744 | 638 | -\$0.17 | -\$1.26 |
| 24062 | N.E._GEN_SANDY PD | \$800.79 | -\$14,424.04 | 744 | 671 | \$1.08 | -\$19.39 |
| 24063 | O.H._GEN_BRUCE | -\$1,035.99 | -\$1,647.68 | 744 | 643 | -\$1.39 | -\$2.21 |
| 24065 | PJM_GEN_KEYSTONE | -\$566.04 | -\$2,786.51 | 744 | 643 | -\$0.76 | -\$3.75 |
| 24077 | GOWANUS_GT1_1 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24078 | GOWANUS_GT1_2 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24079 | GOWANUS_GT1_3 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24080 | GOWANUS_GT1_4 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24084 | GOWANUS_GT1_5 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24094 | ASTORIA_GT2_1 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24095 | ASTORIA_GT2_2 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24096 | ASTORIA_GT2_3 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24097 | ASTORIA_GT2_4 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24098 | ASTORIA_GT3_1 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24099 | ASTORIA_GT3_2 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24100 | ASTORIA_GT3_3 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24101 | ASTORIA_GT3_4 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24102 | ASTORIA_GT4_1 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24103 | ASTORIA_GT4_2 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24104 | ASTORIA_GT4_3 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24105 | ASTORIA_GT4_4 | \$1,455.60 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24106 | ASTORIA_GT_5 | \$1,455.58 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24107 | ASTORIA_GT_7 | \$1,455.58 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24108 | ASTORIA_GT_8 | \$1,455.58 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24110 | ASTORIA_GT_10 | \$1,470.49 | -\$16,731.97 | 744 | 689 | \$1.98 | -\$22.49 |
| 24111 | GOWANUS_GT1_6 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24112 | GOWANUS_GT1_7 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24113 | GOWANUS_GT1_8 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24114 | GOWANUS_GT2_1 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24115 | GOWANUS_GT2_2 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24116 | GOWANUS_GT2_3 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |

| New York Independent System Operator | | | | | | | |
|----------------------------------------------------------------------------------|---------------------------|----------------|--------------------|-------------|-----------------|----------------------------------|--------------------------------------|
| Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month | | | | | | | |
| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 24117 | GOWANUS_GT2_4 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24118 | GOWANUS_GT2_5 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24119 | GOWANUS_GT2_6 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24120 | GOWANUS_GT2_7 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24121 | GOWANUS_GT2_8 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24122 | GOWANUS_GT3_1 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24123 | GOWANUS_GT3_2 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24124 | GOWANUS_GT3_3 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24125 | GOWANUS_GT3_4 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24126 | GOWANUS_GT3_5 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24127 | GOWANUS_GT3_6 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24128 | GOWANUS_GT3_7 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24129 | GOWANUS_GT3_8 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24130 | GOWANUS_GT4_1 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24131 | GOWANUS_GT4_2 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24132 | GOWANUS_GT4_3 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24133 | GOWANUS_GT4_4 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24134 | GOWANUS_GT4_5 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24135 | GOWANUS_GT4_6 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24136 | GOWANUS_GT4_7 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24137 | GOWANUS_GT4_8 | \$1,450.74 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24138 | 59TH STREET_GT_1 | \$1,423.31 | -\$12,934.49 | 744 | 676 | \$1.91 | -\$17.39 |
| 24139 | INDIAN POINT_GT_1 | \$1,217.11 | -\$12,504.48 | 744 | 676 | \$1.64 | -\$16.81 |
| 24143 | WESTERN_NY_WIND | -\$542.89 | -\$1,647.29 | 744 | 639 | -\$0.73 | -\$2.21 |
| 24146 | PGE MADISON__WINDPWR | \$214.69 | -\$3,600.92 | 744 | 639 | \$0.29 | -\$4.84 |
| 24147 | NEG CENTRAL__STATE_STREET | -\$339.85 | -\$1,444.46 | 744 | 639 | -\$0.46 | -\$1.94 |
| 24148 | WALDEN__HYDRO | \$1,209.77 | -\$12,491.16 | 744 | 669 | \$1.63 | -\$16.79 |
| 24149 | ASTORIA__2 | \$1,455.58 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24151 | Stony__Brook | \$1,451.19 | -\$16,963.33 | 744 | 728 | \$1.95 | -\$22.80 |
| 24152 | NYPA_KENT____GT | \$1,458.90 | -\$16,731.97 | 744 | 689 | \$1.96 | -\$22.49 |
| 24155 | NYPA_POUCH1____GT | \$1,415.43 | -\$16,731.97 | 744 | 689 | \$1.90 | -\$22.49 |
| 24156 | NYPA_GOWANUS____GT5 | \$1,440.69 | -\$16,731.97 | 744 | 689 | \$1.94 | -\$22.49 |
| 24157 | NYPA_GOWANUS____GT6 | \$1,440.69 | -\$16,731.97 | 744 | 689 | \$1.94 | -\$22.49 |

| New York Independent System Operator | | | | | | | |
|----------------------------------------------------------------------------------|-----------------------|----------------|--------------------|-------------|-----------------|----------------------------------|--------------------------------------|
| Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month | | | | | | | |
| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 24158 | NYPA_____HELLGATE_GT1 | \$1,448.45 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24159 | NYPA_____HELLGATE_GT2 | \$1,448.45 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24160 | NYPA_HARLEM__RVR__GT1 | \$1,448.40 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24161 | NYPA_HARLEM__RVR__GT2 | \$1,448.40 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24162 | NYPA_VERNON____GT2 | \$1,469.17 | -\$16,731.97 | 744 | 689 | \$1.97 | -\$22.49 |
| 24163 | NYPA_VERNON____GT3 | \$1,469.17 | -\$16,731.97 | 744 | 689 | \$1.97 | -\$22.49 |
| 24164 | NYPA_BRENTWD____GT | \$1,510.53 | -\$17,007.15 | 744 | 728 | \$2.03 | -\$22.86 |
| 24166 | PROJECT__ORANGE 2 | -\$114.47 | -\$917.46 | 744 | 638 | -\$0.15 | -\$1.23 |
| 24167 | MODEL_CITY_ENERGY | -\$940.57 | -\$1,741.02 | 744 | 639 | -\$1.26 | -\$2.34 |
| 24168 | HUDSON_AVE_10 | \$1,490.17 | -\$12,934.49 | 744 | 676 | \$2.00 | -\$17.39 |
| 24169 | SITHE_IND_GS1 | -\$364.92 | -\$740.18 | 744 | 638 | -\$0.49 | -\$0.99 |
| 24170 | SITHE_IND_GS2 | -\$364.94 | -\$740.18 | 744 | 638 | -\$0.49 | -\$0.99 |
| 24171 | SITHE_IND_GS3 | -\$364.92 | -\$740.18 | 744 | 638 | -\$0.49 | -\$0.99 |
| 24172 | SITHE_IND_GS4 | -\$364.92 | -\$740.18 | 744 | 638 | -\$0.49 | -\$0.99 |
| 24174 | PROJECT__ORANGE 1 | -\$114.47 | -\$917.46 | 744 | 638 | -\$0.15 | -\$1.23 |
| 24175 | OCC_CHEM____DRP | -\$968.11 | -\$1,730.87 | 744 | 639 | -\$1.30 | -\$2.33 |
| 24177 | OLIN_CORP_DRP | -\$661.91 | -\$1,106.83 | 480 | 406 | -\$1.38 | -\$2.31 |
| 24179 | NM_FRONTIER____DRP | -\$968.62 | -\$1,728.33 | 744 | 639 | -\$1.30 | -\$2.32 |
| 24180 | CRUCIBLE_METL_DRP | -\$86.37 | -\$1,130.20 | 744 | 639 | -\$0.12 | -\$1.52 |
| 24181 | NM_CENTRAL____DRP | -\$113.22 | -\$897.50 | 744 | 638 | -\$0.15 | -\$1.21 |
| 24182 | BLUE_CIRC_CHEM_DRP | \$638.75 | -\$14,843.45 | 744 | 667 | \$0.86 | -\$19.95 |
| 24183 | GE_PLASTICS____DRP | \$544.83 | -\$14,874.81 | 744 | 667 | \$0.73 | -\$19.99 |
| 24184 | G.F.CEMENT____DRP | \$493.46 | -\$15,643.82 | 744 | 667 | \$0.66 | -\$21.03 |
| 24185 | MG INDUSTRY____DRP | \$638.75 | -\$14,843.45 | 744 | 667 | \$0.86 | -\$19.95 |
| 24186 | REVERE_CPPR_DRP | \$174.98 | -\$208.49 | 744 | 363 | \$0.24 | -\$0.28 |
| 24187 | MOHAWK_PAPER____DRP | \$866.54 | -\$15,246.77 | 744 | 667 | \$1.16 | -\$20.49 |
| 24188 | ALCOA_RYNLDS____DRP | -\$226.05 | \$286.83 | 744 | 531 | -\$0.30 | \$0.39 |
| 24189 | BOC_GAS_DRP | \$600.35 | -\$14,946.87 | 744 | 666 | \$0.81 | -\$20.09 |
| 24190 | AIR_PRODUCTS____DRP | \$759.89 | -\$15,027.46 | 744 | 667 | \$1.02 | -\$20.20 |
| 24191 | BROOKHAVEN____DRP | \$1,479.69 | -\$16,963.32 | 744 | 728 | \$1.99 | -\$22.80 |
| 24192 | CH_MIDHUDSON____DRP | \$1,192.21 | -\$13,171.26 | 744 | 674 | \$1.60 | -\$17.70 |
| 24193 | CE_MILLWOOD____DRP | \$1,245.32 | -\$12,538.47 | 744 | 676 | \$1.67 | -\$16.85 |
| 24194 | CE_DUNWOOD____DRP | \$1,281.71 | -\$12,555.01 | 744 | 676 | \$1.72 | -\$16.88 |

| New York Independent System Operator | | | | | | | |
|----------------------------------------------------------------------------------|-----------------------|----------------|--------------------|-------------|-----------------|----------------------------------|--------------------------------------|
| Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month | | | | | | | |
| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 24195 | CE_NYC_DRP | \$1,437.00 | -\$12,938.09 | 744 | 676 | \$1.93 | -\$17.39 |
| 24196 | RCPI_TRUST__DRP | \$1,416.45 | -\$12,952.03 | 744 | 676 | \$1.90 | -\$17.41 |
| 24197 | NUCOR_STEEL__DRP | -\$339.85 | -\$1,444.46 | 744 | 639 | -\$0.46 | -\$1.94 |
| 24198 | NEG_MILLWOOD__DRP | \$1,324.76 | -\$12,879.59 | 744 | 676 | \$1.78 | -\$17.31 |
| 24199 | NEG_CENTRAL__DRP | -\$316.39 | -\$1,494.07 | 744 | 639 | -\$0.43 | -\$2.01 |
| 24200 | CALSPAN__DRP | -\$762.39 | -\$1,953.28 | 744 | 639 | -\$1.02 | -\$2.63 |
| 24202 | CE_NYC2_DRP | \$1,471.89 | -\$16,731.97 | 744 | 689 | \$1.98 | -\$22.49 |
| 24204 | FENNER__WINDPWR | \$138.54 | -\$287.97 | 744 | 405 | \$0.19 | -\$0.39 |
| 24206 | OUTOKUMPU-AB__DRP | -\$856.28 | -\$1,801.10 | 744 | 639 | -\$1.15 | -\$2.42 |
| 24208 | NM_CAPITAL__DRP | \$790.59 | -\$15,129.21 | 744 | 667 | \$1.06 | -\$20.33 |
| 24209 | CALPINE_BETH_PAGE_GT4 | \$42.98 | -\$610.41 | 336 | 24 | \$0.13 | -\$1.82 |
| 24210 | KEDC_PORT_JEFF_GT2 | \$387.70 | -\$3,885.44 | 336 | 164 | \$1.15 | -\$11.56 |
| 24211 | KEDC_PORT_JEFF_GT3 | \$387.70 | -\$3,885.44 | 336 | 164 | \$1.15 | -\$11.56 |
| 24213 | PPL_SHRM_GT3 | \$48.18 | -\$534.34 | 336 | 24 | \$0.14 | -\$1.59 |
| 24214 | PPL_SHRM_GT4 | \$48.18 | -\$534.34 | 336 | 24 | \$0.14 | -\$1.59 |
| 24216 | PPL_PILGRIM_ST_GT1 | \$43.37 | -\$536.87 | 336 | 24 | \$0.13 | -\$1.60 |
| 24217 | PPL_PILGRIM_ST_GT2 | \$43.37 | -\$536.87 | 336 | 24 | \$0.13 | -\$1.60 |
| 24219 | KEDC_GLWD_GT4 | \$720.87 | -\$9,980.70 | 384 | 379 | \$1.88 | -\$25.99 |
| 24220 | KEDC_GLWD_GT5 | \$720.87 | -\$9,980.70 | 384 | 379 | \$1.88 | -\$25.99 |
| 24225 | ASTORIA_GT_11 | \$1,470.49 | -\$16,731.97 | 744 | 689 | \$1.98 | -\$22.49 |
| 24226 | ASTORIA_GT_12 | \$1,470.49 | -\$16,731.97 | 744 | 689 | \$1.98 | -\$22.49 |
| 24227 | ASTORIA_GT_13 | \$1,470.49 | -\$16,731.97 | 744 | 689 | \$1.98 | -\$22.49 |
| 24228 | NARROWS_GT1_1 | \$1,449.55 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24229 | NARROWS_GT1_2 | \$1,449.55 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24230 | NARROWS_GT1_3 | \$1,449.55 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24231 | NARROWS_GT1_4 | \$1,449.55 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24232 | NARROWS_GT1_5 | \$1,449.55 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24233 | NARROWS_GT1_6 | \$1,449.55 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24234 | NARROWS_GT1_7 | \$1,449.55 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24235 | NARROWS_GT1_8 | \$1,449.55 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24236 | NARROWS_GT2_1 | \$1,450.72 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24237 | NARROWS_GT2_2 | \$1,450.72 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24238 | NARROWS_GT2_3 | \$1,450.72 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |

| New York Independent System Operator | | | | | | | |
|----------------------------------------------------------------------------------|--------------------------------|----------------|--------------------|-------------|-----------------|----------------------------------|--------------------------------------|
| Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month | | | | | | | |
| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 24239 | NARROWS_GT2_4 | \$1,450.72 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24240 | NARROWS_GT2_5 | \$1,450.72 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24241 | NARROWS_GT2_6 | \$1,450.72 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24242 | NARROWS_GT2_7 | \$1,450.72 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24243 | NARROWS_GT2_8 | \$1,450.72 | -\$16,731.97 | 744 | 689 | \$1.95 | -\$22.49 |
| 24244 | RAVENSWOOD_GT2_1 | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24245 | RAVENSWOOD_GT2_2 | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24246 | RAVENSWOOD_GT2_3 | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24247 | RAVENSWOOD_GT2_4 | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24248 | RAVENSWOOD_GT3_1 | \$1,395.83 | -\$12,922.21 | 744 | 676 | \$1.88 | -\$17.37 |
| 24249 | RAVENSWOOD_GT3_2 | \$1,395.83 | -\$12,922.21 | 744 | 676 | \$1.88 | -\$17.37 |
| 24250 | RAVENSWOOD_GT3_3 | \$1,395.63 | -\$12,922.21 | 744 | 676 | \$1.88 | -\$17.37 |
| 24251 | RAVENSWOOD_GT3_4 | \$1,395.63 | -\$12,922.21 | 744 | 676 | \$1.88 | -\$17.37 |
| 24252 | RAVENSWOOD_GT_4 | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24253 | RAVENSWOOD_GT_6 | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24254 | RAVENSWOOD_GT_5 | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24255 | RAVENSWOOD_GT_7 | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24256 | RAVENSWOOD_GT_8 TEMP GRP(8-11) | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24257 | RAVENSWOOD_GT_9 | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24258 | RAVENSWOOD_GT_10 | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24259 | RAVENSWOOD_GT_11 | \$1,394.94 | -\$12,907.75 | 744 | 676 | \$1.87 | -\$17.35 |
| 24260 | 74TH STREET_GT_1 | \$1,423.31 | -\$12,934.49 | 744 | 676 | \$1.91 | -\$17.39 |
| 24261 | 74TH STREET_GT_2 | \$1,423.31 | -\$12,934.49 | 744 | 676 | \$1.91 | -\$17.39 |
| 61752 | WEST | -\$863.66 | -\$1,852.94 | 744 | 639 | -\$1.16 | -\$2.49 |
| 61753 | GENESE | -\$716.53 | -\$1,467.93 | 744 | 639 | -\$0.96 | -\$1.97 |
| 61754 | CENTRL | -\$290.84 | -\$1,492.63 | 744 | 639 | -\$0.39 | -\$2.01 |
| 61755 | NORTH | -\$250.05 | \$343.40 | 744 | 648 | -\$0.34 | \$0.46 |
| 61756 | MHK VL | -\$27.01 | -\$276.40 | 744 | 616 | -\$0.04 | -\$0.37 |
| 61757 | CAPITL | \$619.71 | -\$15,401.06 | 744 | 667 | \$0.83 | -\$20.70 |
| 61758 | HUD VL | \$1,159.64 | -\$12,473.83 | 744 | 676 | \$1.56 | -\$16.77 |
| 61759 | MILLWD | \$1,100.89 | -\$12,459.91 | 744 | 676 | \$1.48 | -\$16.75 |
| 61760 | DUNWOD | \$1,280.85 | -\$12,555.01 | 744 | 676 | \$1.72 | -\$16.88 |
| 61761 | N.Y.C. | \$1,427.31 | -\$14,592.47 | 744 | 689 | \$1.92 | -\$19.61 |

| New York Independent System Operator | | | | | | | |
|----------------------------------------------------------------------------------|-----------|----------------|--------------------|-------------|-----------------|----------------------------------|--------------------------------------|
| Summary of Day Ahead Market Marginal Losses and Congestion Costs in \$ per Month | | | | | | | |
| May 2002 | | | | | | | |
| From 5/01/02 to 5/31/02 | | | | | | | |
| PTID | PTID-Name | Cost of Losses | Cost of Congestion | Total Hours | Congested Hours | Average Hourly Cost of Losses | Average Hourly Cost of Congestion |
| 61762 | LONGIL | \$1,473.64 | -\$17,174.79 | 744 | 728 | \$1.98 | -\$23.08 |
| 61844 | H Q | -\$166.66 | \$132.62 | 744 | 230 | -\$0.22 | \$0.18 |
| 61845 | NPX | \$800.79 | -\$14,424.04 | 744 | 671 | \$1.08 | -\$19.39 |
| 61846 | O H | -\$1,035.99 | -\$1,647.68 | 744 | 643 | -\$1.39 | -\$2.21 |
| 61847 | PJM | -\$566.04 | -\$2,786.51 | 744 | 643 | -\$0.76 | -\$3.75 |