

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/24/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	52.09 2.81 0.00	49.27 2.57 0.00	47.26 2.42 0.00	47.16 2.37 0.00	49.04 2.42 0.00	52.48 2.59 0.00	60.72 3.60 0.00	65.01 4.82 0.00	65.48 5.35 0.00	70.51 6.18 0.00	67.36 5.79 0.00	66.02 5.73 0.00	65.72 5.87 0.00	65.66 5.72 -1.02	64.90 5.30 -3.82	64.91 5.30 -3.77	65.88 5.83 -2.34	65.89 6.00 -1.67	75.20 6.71 0.00	72.96 6.39 0.00	66.55 6.05 0.00	60.38 5.39 0.00	63.39 4.91 0.00	58.54 3.62 0.00
74TH STREET_GT_1 24260	52.09 2.81 0.00	49.27 2.57 0.00	47.26 2.42 0.00	47.16 2.37 0.00	49.04 2.42 0.00	52.48 2.59 0.00	60.72 3.60 0.00	65.01 4.82 0.00	65.48 5.35 0.00	70.51 6.18 0.00	67.36 5.79 0.00	66.02 5.73 0.00	65.72 5.87 0.00	65.66 5.72 -1.02	64.90 5.30 -3.82	64.91 5.30 -3.77	65.88 5.83 -2.34	65.89 6.00 -1.67	75.20 6.71 0.00	72.96 6.39 0.00	66.55 6.05 0.00	60.38 5.39 0.00	63.39 4.91 0.00	58.54 3.62 0.00
74TH STREET_GT_2 24261	52.09 2.81 0.00	49.27 2.57 0.00	47.26 2.42 0.00	47.16 2.37 0.00	49.04 2.42 0.00	52.48 2.59 0.00	60.72 3.60 0.00	65.01 4.82 0.00	65.48 5.35 0.00	70.51 6.18 0.00	67.36 5.79 0.00	66.02 5.73 0.00	65.72 5.87 0.00	65.66 5.72 -1.02	64.90 5.30 -3.82	64.91 5.30 -3.77	65.88 5.83 -2.34	65.89 6.00 -1.67	75.20 6.71 0.00	72.96 6.39 0.00	66.55 6.05 0.00	60.38 5.39 0.00	63.39 4.91 0.00	58.54 3.62 0.00
ADK HUDSON___FALLS 24011	50.66 1.38 0.00	47.96 1.26 0.00	46.01 1.17 0.00	46.00 1.21 0.00	47.88 1.26 0.00	51.39 1.50 0.00	59.80 2.68 0.00	63.44 3.25 0.00	63.62 3.49 0.00	68.51 4.18 0.00	65.51 3.94 0.00	64.15 3.86 0.00	63.98 4.13 0.00	62.57 3.65 0.00	59.07 3.29 0.00	59.02 3.18 0.00	61.23 3.52 0.00	62.00 3.78 0.00	73.28 4.79 0.00	71.23 4.66 0.00	64.67 4.17 0.00	58.45 3.46 0.00	61.29 2.81 0.00	57.06 2.14 0.00
ADK RESOURCE___RCVRY 23798	50.66 1.38 0.00	47.96 1.26 0.00	46.01 1.17 0.00	46.00 1.21 0.00	47.88 1.26 0.00	51.39 1.50 0.00	59.80 2.68 0.00	63.44 3.25 0.00	63.62 3.49 0.00	68.51 4.18 0.00	65.51 3.94 0.00	64.15 3.86 0.00	63.98 4.13 0.00	62.57 3.65 0.00	59.07 3.29 0.00	59.02 3.18 0.00	61.23 3.52 0.00	62.00 3.78 0.00	73.28 4.79 0.00	71.23 4.66 0.00	64.67 4.17 0.00	58.45 3.46 0.00	61.29 2.81 0.00	57.06 2.14 0.00
ADK S GLENS___FALLS 24028	50.66 1.38 0.00	47.96 1.26 0.00	46.01 1.17 0.00	46.00 1.21 0.00	47.88 1.26 0.00	51.39 1.50 0.00	59.80 2.68 0.00	63.44 3.25 0.00	63.62 3.49 0.00	68.51 4.18 0.00	65.51 3.94 0.00	64.15 3.86 0.00	63.98 4.13 0.00	62.57 3.65 0.00	59.07 3.29 0.00	59.02 3.18 0.00	61.23 3.52 0.00	62.00 3.78 0.00	73.28 4.79 0.00	71.23 4.66 0.00	64.67 4.17 0.00	58.45 3.46 0.00	61.29 2.81 0.00	57.06 2.14 0.00
ADK_NYS___DAM 23527	50.81 1.53 0.00	48.15 1.45 0.00	46.19 1.35 0.00	46.13 1.34 0.00	48.02 1.40 0.00	51.39 1.50 0.00	59.40 2.28 0.00	62.84 2.65 0.00	63.02 2.89 0.00	67.74 3.41 0.00	64.77 3.20 0.00	63.42 3.13 0.00	63.08 3.23 0.00	61.98 3.06 0.00	58.57 2.79 0.00	58.58 2.74 0.00	60.77 3.06 0.00	61.48 3.26 0.00	72.26 3.77 0.00	70.23 3.66 0.00	63.89 3.39 0.00	57.96 2.97 0.00	61.05 2.57 0.00	56.95 2.03 0.00
AIR_PRODUCTS___DRP 24190	50.76 1.48 0.00	48.10 1.40 0.00	46.19 1.35 0.00	46.13 1.34 0.00	48.02 1.40 0.00	51.34 1.45 0.00	59.23 2.11 0.00	62.84 2.65 0.00	62.96 2.83 0.00	67.61 3.28 0.00	64.65 3.08 0.00	63.30 3.01 0.00	62.90 3.05 0.00	61.81 2.89 0.00	58.40 2.62 0.00	58.46 2.62 0.00	60.60 2.89 0.00	61.31 3.09 0.00	72.12 3.63 0.00	70.03 3.46 0.00	63.71 3.21 0.00	57.79 2.80 0.00	60.94 2.46 0.00	56.73 1.81 0.00
ALBANY___1 23571	50.76 1.48 0.00	48.10 1.40 0.00	46.19 1.35 0.00	46.13 1.34 0.00	48.02 1.40 0.00	51.34 1.45 0.00	59.23 2.11 0.00	62.84 2.65 0.00	62.96 2.83 0.00	67.61 3.28 0.00	64.65 3.08 0.00	63.30 3.01 0.00	62.90 3.05 0.00	61.81 2.89 0.00	58.40 2.62 0.00	58.46 2.62 0.00	60.60 2.89 0.00	61.31 3.09 0.00	72.12 3.63 0.00	70.03 3.46 0.00	63.71 3.21 0.00	57.79 2.80 0.00	60.94 2.46 0.00	56.73 1.81 0.00
ALBANY___2 23572	50.76 1.48 0.00	48.10 1.40 0.00	46.19 1.35 0.00	46.13 1.34 0.00	48.02 1.40 0.00	51.34 1.45 0.00	59.23 2.11 0.00	62.84 2.65 0.00	62.96 2.83 0.00	67.61 3.28 0.00	64.65 3.08 0.00	63.30 3.01 0.00	62.90 3.05 0.00	61.81 2.89 0.00	58.40 2.62 0.00	58.46 2.62 0.00	60.60 2.89 0.00	61.31 3.09 0.00	72.12 3.63 0.00	70.03 3.46 0.00	63.71 3.21 0.00	57.79 2.80 0.00	60.94 2.46 0.00	56.73 1.81 0.00
ALBANY___3 23573	50.76 1.48 0.00	48.10 1.40 0.00	46.19 1.35 0.00	46.13 1.34 0.00	48.02 1.40 0.00	51.34 1.45 0.00	59.23 2.11 0.00	62.84 2.65 0.00	62.96 2.83 0.00	67.61 3.28 0.00	64.65 3.08 0.00	63.30 3.01 0.00	62.90 3.05 0.00	61.81 2.89 0.00	58.40 2.62 0.00	58.46 2.62 0.00	60.60 2.89 0.00	61.31 3.09 0.00	72.12 3.63 0.00	70.03 3.46 0.00	63.71 3.21 0.00	57.79 2.80 0.00	60.94 2.46 0.00	56.73 1.81 0.00
ALBANY___4 23574	50.76 1.48 0.00	48.10 1.40 0.00	46.19 1.35 0.00	46.13 1.34 0.00	48.02 1.40 0.00	51.34 1.45 0.00	59.23 2.11 0.00	62.84 2.65 0.00	62.96 2.83 0.00	67.61 3.28 0.00	64.65 3.08 0.00	63.30 3.01 0.00	62.90 3.05 0.00	61.81 2.89 0.00	58.40 2.62 0.00	58.46 2.62 0.00	60.60 2.89 0.00	61.31 3.09 0.00	72.12 3.63 0.00	70.03 3.46 0.00	63.71 3.21 0.00	57.79 2.80 0.00	60.94 2.46 0.00	56.73 1.81 0.00

ALCOA_RYNLDS___DRP 24188	48.79 -0.49 0.00	46.23 -0.47 0.00	44.39 -0.45 0.00	44.34 -0.45 0.00	46.11 -0.51 0.00	49.24 -0.65 0.00	55.69 -1.43 0.00	58.81 -1.38 0.00	58.81 -1.32 0.00	62.85 -1.48 0.00	60.28 -1.29 0.00	59.08 -1.21 0.00	58.65 -1.20 0.00	57.86 -1.06 0.00	54.94 -0.84 0.00	54.95 -0.89 0.00	56.38 -1.33 0.00	56.65 -1.57 0.00	66.50 -1.99 0.00	64.57 -2.00 0.00	58.68 -1.82 0.00	52.85 -2.14 0.00	56.37 -2.11 0.00	54.04 -0.88 0.00
ALLEGHENY___COGEN 23514	47.80 -1.48 0.00	45.39 -1.31 0.00	43.54 -1.30 0.00	43.49 -1.30 0.00	45.41 -1.21 0.00	49.59 -0.30 0.00	57.41 0.29 0.00	59.35 -0.84 0.00	58.51 -1.62 0.00	62.98 -1.35 0.00	59.72 -1.85 0.00	58.36 -1.93 0.00	57.76 -2.09 0.00	56.74 -2.18 0.00	53.33 -2.45 0.00	53.27 -2.57 0.00	55.11 -2.60 0.00	55.89 -2.33 0.00	66.98 -1.51 0.00	65.44 -1.13 0.00	59.23 -1.27 0.00	54.88 -0.11 0.00	57.66 -0.82 0.00	52.28 -2.64 0.00
AMERICAN_REF_FUEL 24010	45.29 -3.99 0.00	42.78 -3.92 0.00	41.07 -3.77 0.00	40.98 -3.81 0.00	42.80 -3.82 0.00	47.00 -2.89 0.00	54.04 -3.08 0.00	55.68 -4.51 0.00	54.48 -5.65 0.00	58.54 -5.79 0.00	55.47 -6.10 0.00	54.20 -6.09 0.00	53.81 -6.04 0.00	53.15 -5.77 0.00	49.70 -6.08 0.00	49.64 -6.20 0.00	51.53 -6.18 0.00	51.93 -6.29 0.00	62.05 -6.44 0.00	60.71 -5.86 0.00	54.93 -5.57 0.00	51.25 -3.74 0.00	55.97 -2.51 0.00	49.54 -5.38 0.00
ARTHUR_KILL_GT_1 23520	52.29 3.01 0.00	49.41 2.71 0.00	47.35 2.51 0.00	47.30 2.51 0.00	49.18 2.56 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.12 4.99 0.00	70.31 5.98 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.66 5.81 0.00	65.01 5.07 -1.02	64.30 4.69 -3.83	64.37 4.75 -3.78	65.30 5.25 -2.34	65.30 5.41 -1.67	75.13 6.64 0.00	72.56 5.99 0.00	66.01 5.51 0.00	60.10 5.11 0.00	63.28 4.80 0.00	58.60 3.68 0.00
ARTHUR_KILL_2 23512	52.29 3.01 0.00	49.41 2.71 0.00	47.35 2.51 0.00	47.30 2.51 0.00	49.18 2.56 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.12 4.99 0.00	70.31 5.98 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.66 5.81 0.00	65.01 5.07 -1.02	64.30 4.69 -3.83	64.37 4.75 -3.78	65.30 5.25 -2.34	65.30 5.41 -1.67	75.13 6.64 0.00	72.56 5.99 0.00	66.01 5.51 0.00	60.10 5.11 0.00	63.28 4.80 0.00	58.60 3.68 0.00
ARTHUR_KILL_3 23513	51.99 2.71 0.00	49.18 2.48 0.00	47.17 2.33 0.00	47.07 2.28 0.00	48.95 2.33 0.00	52.43 2.54 0.00	60.49 3.37 0.00	64.82 4.63 0.00	65.30 5.17 0.00	70.31 5.98 0.00	67.17 5.60 0.00	65.84 5.55 0.00	65.54 5.69 0.00	65.54 5.60 0.00	64.79 5.19 -3.82	64.80 5.19 -3.77	65.76 5.71 -2.34	65.77 5.88 -1.67	75.00 6.51 0.00	72.76 6.19 0.00	66.43 5.93 0.00	60.21 5.22 0.00	63.22 4.74 0.00	58.38 3.46 0.00
ASHOKAN____ 23654	51.10 1.82 0.00	48.38 1.68 0.00	46.36 1.52 0.00	46.27 1.48 0.00	48.11 1.49 0.00	51.59 1.70 0.00	59.58 2.46 0.00	63.38 3.19 0.00	63.62 3.49 0.00	68.51 4.18 0.00	65.39 3.82 0.00	64.09 3.80 0.00	63.74 3.89 0.00	62.69 3.77 0.00	59.24 3.46 0.00	59.36 3.52 0.00	61.69 3.98 0.00	62.35 4.13 0.00	73.28 4.79 0.00	71.03 4.46 0.00	64.86 4.36 0.00	58.73 3.74 0.00	61.81 3.33 0.00	57.56 2.64 0.00
ASTORIA 5-9____ 23662	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA GT2____ 23536	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA GT3____ 23731	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA GT4____ 23727	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT2_1 24094	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT2_2 24095	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT2_3 24096	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT2_4 24097	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT3_1 24098	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00

ASTORIA_GT3_2 24099	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT3_3 24100	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT3_4 24101	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT4_1 24102	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT4_2 24103	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT4_3 24104	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT4_4 24105	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT_1 23523	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.43 2.64 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.48 5.35 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.89 6.04 0.00	65.89 5.72 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.85 6.35 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.87 3.95 0.00
ASTORIA_GT_10 24110	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.43 2.64 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.48 5.35 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.89 6.04 0.00	65.89 5.72 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.85 6.35 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.87 3.95 0.00
ASTORIA_GT_11 24225	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.43 2.64 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.48 5.35 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.89 6.04 0.00	65.89 5.72 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.85 6.35 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.87 3.95 0.00
ASTORIA_GT_12 24226	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.43 2.64 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.48 5.35 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.89 6.04 0.00	65.89 5.72 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.85 6.35 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.87 3.95 0.00
ASTORIA_GT_13 24227	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.43 2.64 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.48 5.35 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.89 6.04 0.00	65.89 5.72 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.85 6.35 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.87 3.95 0.00
ASTORIA_GT_5 24106	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT_7 24107	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA_GT_8 24108	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTORIA___2 24149	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.49 5.30 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.88 5.41 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00

ASTORIA___3 23516	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.43 2.64 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.48 5.35 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.89 6.04 0.00	65.89 5.72 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.85 6.35 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.87 3.95 0.00
ASTORIA___4 23517	52.24 2.96 0.00	49.41 2.71 0.00	47.40 2.56 0.00	47.34 2.55 0.00	49.23 2.61 0.00	52.63 2.74 0.00	60.89 3.77 0.00	64.89 4.70 0.00	65.18 5.05 0.00	70.31 5.98 0.00	67.17 5.60 0.00	65.84 5.55 0.00	65.60 5.75 0.00	65.59 5.42 -1.25	65.49 5.02 -4.69	65.55 5.08 -4.63	66.12 5.54 -2.87	66.03 5.76 -2.05	75.13 6.64 0.00	73.16 6.59 0.00	66.85 6.35 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.87 3.95 0.00
ASTORIA___5 23518	52.24 2.96 0.00	49.50 2.80 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.37 2.75 0.00	52.78 2.89 0.00	61.12 4.00 0.00	65.37 5.18 0.00	65.77 4.99 -0.65	70.18 5.85 0.00	67.05 5.48 0.00	65.78 5.49 0.00	65.78 5.93 0.00	65.77 5.60 -1.25	65.77 5.30 -4.69	65.77 5.30 -4.63	65.76 5.71 -2.34	65.77 5.88 -1.67	75.00 6.51 0.00	72.83 6.26 0.00	66.85 6.35 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
ASTRIA 10-13____ 23663	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.43 2.64 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.48 5.35 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.89 6.04 0.00	65.89 5.72 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.85 6.35 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.87 3.95 0.00
ATHENS_STG_1 23668	50.66 1.38 0.00	48.05 1.35 0.00	46.10 1.26 0.00	46.04 1.25 0.00	47.93 1.31 0.00	51.14 1.25 0.00	59.00 1.88 0.00	62.72 2.53 0.00	62.90 2.77 0.00	67.55 3.22 0.00	64.59 3.02 0.00	63.30 3.01 0.00	62.90 3.05 0.00	61.87 2.95 0.00	58.46 2.68 0.00	58.52 2.68 0.00	60.71 3.00 0.00	61.36 3.14 0.00	71.98 3.49 0.00	69.90 3.33 0.00	63.65 3.15 0.00	57.85 2.86 0.00	61.05 2.57 0.00	56.79 1.87 0.00
ATHENS_STG_2 23670	50.66 1.38 0.00	48.05 1.35 0.00	46.10 1.26 0.00	46.04 1.25 0.00	47.93 1.31 0.00	51.14 1.25 0.00	59.00 1.88 0.00	62.72 2.53 0.00	62.90 2.77 0.00	67.55 3.22 0.00	64.59 3.02 0.00	63.30 3.01 0.00	62.90 3.05 0.00	61.87 2.95 0.00	58.46 2.68 0.00	58.52 2.68 0.00	60.71 3.00 0.00	61.36 3.14 0.00	71.98 3.49 0.00	69.90 3.33 0.00	63.65 3.15 0.00	57.85 2.86 0.00	61.05 2.57 0.00	56.79 1.87 0.00
ATHENS_STG_3 23677	50.66 1.38 0.00	48.05 1.35 0.00	46.10 1.26 0.00	46.04 1.25 0.00	47.93 1.31 0.00	51.14 1.25 0.00	59.00 1.88 0.00	62.72 2.53 0.00	62.90 2.77 0.00	67.55 3.22 0.00	64.59 3.02 0.00	63.30 3.01 0.00	62.90 3.05 0.00	61.87 2.95 0.00	58.46 2.68 0.00	58.52 2.68 0.00	60.71 3.00 0.00	61.36 3.14 0.00	71.98 3.49 0.00	69.90 3.33 0.00	63.65 3.15 0.00	57.85 2.86 0.00	61.05 2.57 0.00	56.79 1.87 0.00
BARRETT 1-8___GRP4 24034	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT 9-12___GRP3 24033	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT_IC_1 23704	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT_IC_10 23701	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT_IC_11 23702	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT_IC_12 23703	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT_IC_2 23705	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT_IC_3 23706	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT_IC_4 23707	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00

BARRETT_IC_5 23708	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT_IC_6 23709	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT_IC_7 23710	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT_IC_8 23711	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT_IC_9 23700	51.79 2.51 0.00	49.27 2.57 0.00	47.62 2.82 0.04	47.47 2.73 0.05	49.14 2.52 0.00	51.79 1.90 0.00	59.75 2.63 0.00	63.92 3.73 0.00	64.64 4.51 0.00	69.67 5.34 0.00	66.87 5.30 0.00	65.60 5.31 0.00	65.18 5.33 0.00	64.08 5.24 0.08	60.63 5.13 0.28	60.75 5.19 0.28	71.77 5.71 -8.35	75.47 6.00 -11.25	77.39 6.71 -2.19	75.91 6.46 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.22 4.74 0.00	58.76 3.84 0.00
BARRETT___1 23545	51.69 2.41 0.00	49.18 2.48 0.00	47.53 2.73 0.04	47.38 2.64 0.05	49.04 2.42 0.00	51.69 1.80 0.00	59.52 2.40 0.00	63.50 3.31 0.00	64.22 4.09 0.00	69.22 4.89 0.00	66.43 4.86 0.00	65.17 4.88 0.00	64.76 4.91 0.00	63.67 4.83 0.08	60.35 4.85 0.28	60.47 4.91 0.28	71.43 5.37 -8.35	75.06 5.59 -11.25	76.91 6.23 -2.19	75.44 5.99 -2.88	73.74 5.63 -7.61	70.97 5.00 -10.98	62.81 4.33 0.00	58.54 3.62 0.00
BARRETT___2 23546	51.65 2.37 0.00	49.13 2.43 0.00	47.53 2.73 0.04	47.38 2.64 0.05	49.04 2.42 0.00	51.59 1.70 0.00	59.40 2.28 0.00	63.50 3.31 0.00	64.28 4.15 0.00	69.28 4.95 0.00	66.50 4.93 0.00	65.23 4.94 0.00	64.82 4.97 0.00	63.73 4.89 0.08	60.30 4.80 0.28	60.42 4.86 0.28	71.49 5.43 -8.35	75.12 5.65 -11.25	76.91 6.23 -2.19	75.51 6.06 -2.88	73.80 5.69 -7.61	71.03 5.06 -10.98	62.87 4.39 0.00	58.49 3.57 0.00
BEAVER RIVER___HYD 24048	48.94 -0.34 0.00	46.33 -0.37 0.00	44.44 -0.40 0.00	44.39 -0.40 0.00	46.29 -0.33 0.00	49.74 -0.15 0.00	57.35 0.23 0.00	60.61 0.42 0.00	60.55 0.42 0.00	66.39 2.06 0.00	63.36 1.79 0.00	61.98 1.69 0.00	61.47 1.62 0.00	60.63 1.71 0.00	57.17 1.39 0.00	56.01 0.17 0.00	57.88 0.17 0.00	58.22 0.00 0.00	69.17 0.68 0.00	67.24 0.67 0.00	60.92 0.42 0.00	54.99 0.00 0.00	58.19 -0.29 0.00	54.54 -0.38 0.00
BEEBEE_GT_13 23619	48.59 -0.69 0.00	46.51 -0.19 0.00	44.62 -0.22 0.00	44.57 -0.22 0.00	46.57 -0.05 0.00	50.24 0.35 0.00	59.12 2.00 0.00	62.06 1.87 0.00	61.57 1.44 0.00	66.13 1.80 0.00	62.92 1.35 0.00	61.44 1.15 0.00	60.87 1.02 0.00	59.92 1.00 0.00	56.34 0.56 0.00	56.29 0.45 0.00	58.40 0.69 0.00	59.04 0.82 0.00	70.48 1.99 0.00	68.77 2.20 0.00	62.19 1.69 0.00	57.02 2.03 0.00	60.88 2.40 0.00	54.70 -0.22 0.00
BETHLEHEM___STEEL 23779	45.04 -4.24 0.00	42.64 -4.06 0.00	40.89 -3.95 0.00	40.85 -3.94 0.00	42.61 -4.01 0.00	46.95 -2.94 0.00	54.89 -2.23 0.00	57.00 -3.19 0.00	55.68 -4.45 0.00	60.02 -4.31 0.00	56.71 -4.86 0.00	55.41 -4.88 0.00	54.88 -4.97 0.00	53.97 -4.95 0.00	50.31 -5.47 0.00	50.26 -5.58 0.00	52.23 -5.48 0.00	52.92 -5.30 0.00	63.56 -4.93 0.00	62.24 -4.33 0.00	56.33 -4.17 0.00	52.02 -2.97 0.00	55.97 -2.51 0.00	49.48 -5.44 0.00
BINGHAMTON___COGEN 23790	47.46 -1.82 0.00	44.97 -1.73 0.00	43.18 -1.66 0.00	43.13 -1.66 0.00	44.94 -1.68 0.00	48.69 -1.20 0.00	57.23 0.11 0.00	60.37 0.18 0.00	59.77 -0.36 0.00	64.39 0.06 0.00	61.14 -0.43 0.00	59.87 -0.42 0.00	59.25 -0.60 0.00	58.04 -0.88 0.00	54.44 -1.34 0.00	54.44 -1.40 0.00	56.56 -1.15 0.00	57.52 -0.70 0.00	68.42 -0.07 0.00	66.70 0.13 0.00	60.56 0.06 0.00	54.88 -0.11 0.00	57.66 -0.82 0.00	52.94 -1.98 0.00
BLACK RIVER___HYD 24047	48.89 -0.39 0.00	46.28 -0.42 0.00	44.39 -0.45 0.00	44.34 -0.45 0.00	46.25 -0.37 0.00	49.84 -0.05 0.00	57.69 0.57 0.00	61.03 0.84 0.00	60.91 0.78 0.00	66.26 1.93 0.00	63.23 1.66 0.00	61.86 1.57 0.00	61.29 1.44 0.00	60.51 1.59 0.00	57.06 1.28 0.00	56.18 0.34 0.00	58.17 0.46 0.00	58.51 0.29 0.00	69.86 1.37 0.00	67.83 1.26 0.00	61.47 0.97 0.00	55.37 0.38 0.00	58.60 0.12 0.00	54.59 -0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	50.27 0.99 0.00	47.63 0.93 0.00	45.74 0.90 0.00	45.69 0.90 0.00	47.55 0.93 0.00	50.79 0.90 0.00	58.38 1.26 0.00	61.94 1.75 0.00	62.05 1.92 0.00	66.58 2.25 0.00	63.73 2.16 0.00	62.40 2.11 0.00	62.00 2.15 0.00	60.98 2.06 0.00	57.62 1.84 0.00	57.68 1.84 0.00	59.79 2.08 0.00	60.43 2.21 0.00	71.02 2.53 0.00	68.97 2.40 0.00	62.74 2.24 0.00	57.02 2.03 0.00	60.18 1.70 0.00	56.02 1.10 0.00
BOC_GAS_DRP 24189	50.22 0.94 0.00	47.63 0.93 0.00	45.74 0.90 0.00	45.69 0.90 0.00	47.51 0.89 0.00	50.74 0.85 0.00	58.49 1.37 0.00	62.00 1.81 0.00	62.11 1.98 0.00	66.65 2.32 0.00	63.73 2.16 0.00	62.40 2.11 0.00	62.00 2.15 0.00	60.98 2.06 0.00	57.68 1.90 0.00	57.68 1.84 0.00	59.85 2.14 0.00	60.43 2.21 0.00	71.02 2.53 0.00	68.97 2.40 0.00	62.74 2.24 0.00	57.08 2.09 0.00	60.23 1.75 0.00	56.13 1.21 0.00
BOWLINE___1 23526	51.05 1.77 0.00	48.33 1.63 0.00	46.41 1.57 0.00	46.36 1.57 0.00	48.16 1.54 0.00	51.59 1.70 0.00	59.58 2.46 0.00	63.68 3.49 0.00	64.04 3.91 0.00	68.96 4.63 0.00	65.88 4.31 0.00	64.51 4.22 0.00	64.22 4.37 0.00	63.16 4.24 0.00	59.68 3.90 0.00	59.75 3.91 0.00	62.10 4.39 0.00	62.76 4.54 0.00	73.56 5.07 0.00	71.30 4.73 0.00	65.04 4.54 0.00	59.06 4.07 0.00	62.11 3.63 0.00	57.45 2.53 0.00
BOWLINE___2 23595	50.86 1.58 0.00	48.15 1.45 0.00	46.27 1.43 0.00	46.27 1.48 0.00	48.07 1.45 0.00	51.34 1.45 0.00	59.35 2.23 0.00	63.38 3.19 0.00	63.80 3.67 0.00	68.64 4.31 0.00	65.57 4.00 0.00	64.27 3.98 0.00	63.92 4.07 0.00	62.87 3.95 0.00	59.46 3.68 0.00	59.53 3.69 0.00	61.81 4.10 0.00	62.47 4.25 0.00	73.22 4.73 0.00	71.03 4.46 0.00	64.74 4.24 0.00	58.78 3.79 0.00	61.81 3.33 0.00	57.23 2.31 0.00

BROOKHAVEN___DRP 24191	51.55 2.27 0.00	49.41 2.71 0.00	48.46 2.87 -0.75	48.45 2.82 -0.84	49.28 2.66 0.00	51.69 1.80 0.00	60.03 2.91 0.00	64.52 4.33 0.00	65.42 5.29 0.00	70.51 6.18 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.72 5.87 0.00	64.50 5.66 0.08	60.91 5.41 0.28	61.09 5.53 0.28	72.35 6.29 -8.35	76.05 6.58 -11.25	78.28 7.60 -2.19	76.64 7.19 -2.88	74.89 6.78 -7.61	72.14 6.16 -10.99	63.98 5.50 0.00	59.20 4.28 0.00
BROOKLYN_NAVY_YARD 23515	52.24 2.96 0.00	49.32 2.62 0.00	47.26 2.42 0.00	47.16 2.37 0.00	49.04 2.42 0.00	52.48 2.59 0.00	60.78 3.66 0.00	65.25 5.06 0.00	65.72 5.59 0.00	70.76 6.43 0.00	67.48 5.91 0.00	66.14 5.85 0.00	65.83 5.98 0.00	65.83 5.89 -1.02	65.07 5.47 -3.82	65.08 5.47 -3.77	66.05 6.00 -2.34	66.06 6.17 -1.67	75.34 6.85 0.00	73.09 6.52 0.00	66.73 6.23 0.00	60.54 5.55 0.00	63.51 5.03 0.00	58.76 3.84 0.00
BURROWS___LYONSDAL 23803	49.62 0.34 0.00	47.03 0.33 0.00	45.11 0.27 0.00	45.06 0.27 0.00	46.95 0.33 0.00	50.44 0.55 0.00	58.21 1.09 0.00	61.45 1.26 0.00	61.39 1.26 0.00	66.26 1.93 0.00	63.29 1.72 0.00	61.92 1.63 0.00	61.47 1.62 0.00	60.51 1.59 0.00	57.12 1.34 0.89	56.73 0.98 0.00	58.69 0.93 0.00	59.15 0.93 0.00	70.13 1.64 0.00	68.17 1.60 0.00	61.83 1.33 0.00	55.98 0.99 0.00	59.36 0.88 0.00	55.36 0.44 0.00
CALPINE BETH_PAGE_GT4 24209	51.99 2.71 0.00	49.55 2.85 0.00	48.30 2.91 -0.55	48.28 2.87 -0.62	49.42 2.80 0.00	52.23 2.34 0.00	60.55 3.43 0.00	64.82 4.63 0.00	65.60 5.47 0.00	70.70 6.37 0.00	67.73 6.16 0.00	66.38 6.09 0.00	65.95 6.10 0.00	64.73 5.89 0.08	61.08 5.58 0.28	61.26 5.70 0.28	72.52 6.46 -8.35	76.16 6.69 -11.25	78.08 7.40 -2.19	76.51 7.06 -2.88	75.01 6.90 -7.61	72.19 6.21 -10.99	64.04 5.56 0.00	59.20 4.28 0.00
CALSPAN___DRP 24200	45.04 -4.24 0.00	42.64 -4.06 0.00	40.89 -3.95 0.00	40.85 -3.94 0.00	42.61 -4.01 0.00	46.95 -2.94 0.00	54.89 -2.23 0.00	57.00 -3.19 0.00	55.68 -4.45 0.00	60.02 -4.31 0.00	56.71 -4.86 0.00	55.41 -4.88 0.00	54.88 -4.97 0.00	53.97 -4.95 0.00	50.31 -5.47 0.00	50.26 -5.58 0.00	52.23 -5.48 0.00	52.92 -5.30 0.00	63.56 -4.93 0.00	62.24 -4.33 0.00	56.33 -4.17 0.00	52.02 -2.97 0.00	55.97 -2.51 0.00	49.48 -5.44 0.00
CARR STREET_E__SYR 24060	48.74 -0.54 0.00	46.14 -0.56 0.00	44.30 -0.54 0.00	44.25 -0.54 0.00	46.11 -0.51 0.00	49.54 -0.35 0.00	57.01 -0.11 0.00	59.77 -0.42 0.00	59.35 -0.78 0.00	63.56 -0.77 0.00	60.71 -0.86 0.00	59.39 -0.90 0.00	59.01 -0.84 0.00	58.04 -0.88 0.00	54.72 -1.06 0.00	54.72 -1.12 0.00	56.67 -1.04 0.00	57.29 -0.93 0.00	67.74 -0.75 0.00	65.90 -0.67 0.00	59.83 -0.67 0.00	54.55 -0.44 0.00	58.36 -0.12 0.00	54.32 -0.60 0.00
CARTHAGE___PAPER 23857	48.94 -0.34 0.00	46.33 -0.37 0.00	44.44 -0.40 0.00	44.39 -0.40 0.00	46.29 -0.33 0.00	49.79 -0.10 0.00	57.52 0.40 0.00	60.85 0.66 0.00	60.79 0.66 0.00	66.32 1.99 0.00	63.29 1.72 0.00	61.92 1.63 0.00	61.35 1.50 0.00	60.57 1.65 0.00	57.12 1.34 0.00	56.12 0.28 0.00	58.06 0.35 0.00	58.39 0.17 0.00	69.59 1.10 0.00	67.64 1.07 0.00	61.23 0.73 0.00	55.21 0.22 0.00	58.42 -0.06 0.00	54.59 -0.33 0.00
CE_DUNWOOD___DRP 24194	51.55 2.27 0.00	48.80 2.10 0.00	46.81 1.97 0.00	46.76 1.97 0.00	48.62 2.00 0.00	52.04 2.15 0.00	60.15 3.03 0.00	64.28 4.09 0.00	64.70 4.57 0.00	69.67 5.34 0.00	66.50 4.93 0.00	65.17 4.88 0.00	64.88 5.03 0.00	63.85 4.89 -0.04	60.45 4.52 -0.15	60.50 4.52 -0.14	62.82 5.02 -0.09	63.46 5.18 -0.06	74.31 5.82 0.00	72.03 5.46 0.00	65.70 5.20 0.00	59.66 4.67 0.00	62.69 4.21 0.00	58.05 3.13 0.00
CE_MILLWOOD___DRP 24193	51.45 2.17 0.00	48.66 1.96 0.00	46.72 1.88 0.00	46.67 1.88 0.00	48.48 1.86 0.00	51.89 2.00 0.00	59.98 2.86 0.00	64.10 3.91 0.00	64.52 4.39 0.00	69.41 5.08 0.00	66.31 4.74 0.00	64.99 4.70 0.00	64.64 4.79 0.00	63.60 4.65 -0.03	60.21 4.30 -0.13	60.26 4.30 -0.12	62.58 4.79 -0.08	63.22 4.95 -0.05	74.04 5.55 0.00	71.83 5.26 0.00	65.52 5.02 0.00	59.44 4.45 0.00	62.52 4.04 0.00	57.89 2.97 0.00
CE_NYC2_DRP 24202	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.39 2.60 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.54 5.41 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.95 6.10 0.00	65.94 5.77 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.38 6.11 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.85 6.35 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.87 3.95 0.00
CE_NYC_DRP 24195	52.14 2.86 0.00	49.32 2.62 0.00	47.26 2.42 0.00	47.21 2.42 0.00	49.09 2.47 0.00	52.53 2.64 0.00	60.78 3.66 0.00	65.07 4.88 0.00	65.54 5.41 0.00	70.57 6.24 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.78 5.93 0.00	65.67 5.77 -0.98	64.81 5.35 -3.68	64.83 5.36 -3.63	65.85 5.89 -2.25	65.88 6.05 -1.61	75.27 6.78 0.00	73.03 6.46 0.00	66.61 6.11 0.00	60.43 5.44 0.00	63.45 4.97 0.00	58.60 3.68 0.00
CH_MIDHUDSON___DRP 24192	51.35 2.07 0.00	48.57 1.87 0.00	46.59 1.75 0.00	46.54 1.75 0.00	48.39 1.77 0.00	51.74 1.85 0.00	59.75 2.63 0.00	63.74 3.55 0.00	64.04 3.91 0.00	68.96 4.63 0.00	65.88 4.31 0.00	64.57 4.28 0.00	64.22 4.37 0.00	63.16 4.24 0.00	59.68 3.90 0.00	59.75 3.91 0.00	62.04 4.33 0.00	62.70 4.48 0.00	73.49 5.00 0.00	71.30 4.73 0.00	65.04 4.54 0.00	59.06 4.07 0.00	62.22 3.74 0.00	57.78 2.86 0.00
CH_MISC_IPPS 23765	51.25 1.97 0.00	48.33 1.63 0.00	46.36 1.52 0.00	46.27 1.48 0.00	48.11 1.49 0.00	51.49 1.60 0.00	59.46 2.34 0.00	63.44 3.25 0.00	63.80 3.67 0.00	68.70 4.37 0.00	65.63 4.06 0.00	64.27 3.98 0.00	63.98 4.13 0.00	62.93 4.01 0.00	59.46 3.68 0.00	59.58 3.74 0.00	61.87 4.16 0.00	62.53 4.31 0.00	73.28 4.79 0.00	71.03 4.46 0.00	64.80 4.30 0.00	58.84 3.85 0.00	62.16 3.68 0.00	57.83 2.91 0.00
CH_RES_BVR_FALLS 23983	48.69 -0.59 0.00	46.14 -0.56 0.00	44.48 -0.36 0.00	44.43 -0.36 0.00	46.06 -0.56 0.00	49.24 -0.65 0.00	56.15 -0.97 0.00	59.23 -0.96 0.00	59.23 -0.90 0.00	63.30 -1.03 0.00	60.65 -0.92 0.00	59.39 -0.90 0.00	58.95 -0.90 0.00	58.04 -0.88 0.00	55.05 -0.73 0.00	55.06 -0.78 0.00	56.90 -0.81 0.00	57.35 -0.87 0.00	67.33 -1.16 0.00	65.37 -1.20 0.00	59.41 -1.09 0.00	53.95 -1.04 0.00	57.43 -1.05 0.00	54.21 -0.71 0.00
CH_RES_NIAGARA 23895	45.44 -3.84 0.00	42.92 -3.78 0.00	41.16 -3.68 0.00	41.12 -3.67 0.00	42.89 -3.73 0.00	47.10 -2.79 0.00	54.04 -3.08 0.00	55.62 -4.57 0.00	54.36 -5.77 0.00	58.35 -5.98 0.00	55.35 -6.22 0.00	54.08 -6.21 0.00	53.69 -6.16 0.00	53.09 -5.83 0.00	49.70 -6.08 0.00	49.64 -6.20 0.00	51.53 -6.18 0.00	51.87 -6.35 0.00	61.91 -6.58 0.00	60.58 -5.99 0.00	54.81 -5.69 0.00	51.20 -3.79 0.00	56.02 -2.46 0.00	49.59 -5.33 0.00
CH_RES_SYRACUSE 23985	48.74 -0.54 0.00	46.14 -0.56 0.00	44.30 -0.54 0.00	44.25 -0.54 0.00	46.11 -0.51 0.00	49.64 -0.25 0.00	57.23 0.11 0.00	59.83 -0.36 0.00	59.41 -0.72 0.00	63.62 -0.71 0.00	60.77 -0.80 0.00	59.45 -0.84 0.00	59.01 -0.84 0.00	58.04 -0.88 0.00	54.83 -0.95 0.00	54.83 -1.01 0.00	56.79 -0.92 0.00	57.40 -0.82 0.00	67.81 -0.68 0.00	66.04 -0.53 0.00	59.89 -0.61 0.00	54.66 -0.33 0.00	58.13 -0.35 0.00	54.10 -0.82 0.00

CORNELL____ 23752	46.57 -2.71 0.00	44.04 -2.66 0.00	42.24 -2.60 0.00	42.24 -2.55 0.00	44.06 -2.56 0.00	47.84 -2.05 0.00	55.98 -1.14 0.00	58.87 -1.32 0.00	58.33 -1.80 0.00	62.66 -1.67 0.00	59.66 -1.91 0.00	58.36 -1.93 0.00	56.44 -3.41 0.00	55.38 -3.54 0.00	53.33 -2.45 0.00	53.22 -2.62 0.00	55.23 -2.48 0.00	56.01 -2.21 0.00	66.78 -1.71 0.00	65.11 -1.46 0.00	58.99 -1.51 0.00	53.51 -1.48 0.00	56.49 -1.99 0.00	51.90 -3.02 0.00
COXSACKIE___GT 23611	50.71 1.43 0.00	48.05 1.35 0.00	46.05 1.21 0.00	46.00 1.21 0.00	47.83 1.21 0.00	51.24 1.35 0.00	59.18 2.06 0.00	62.84 2.65 0.00	63.02 2.89 0.00	67.80 3.47 0.00	64.83 3.26 0.00	63.49 3.20 0.00	63.14 3.29 0.00	62.04 3.12 0.00	58.68 2.90 0.00	58.74 2.90 0.00	61.00 3.29 0.00	61.65 3.43 0.00	72.46 3.97 0.00	70.36 3.79 0.00	64.07 3.57 0.00	58.12 3.13 0.00	61.17 2.69 0.00	57.01 2.09 0.00
CRESCENT___HYD 24018	50.71 1.43 0.00	48.05 1.35 0.00	46.14 1.30 0.00	46.09 1.30 0.00	47.97 1.35 0.00	51.34 1.45 0.00	59.40 2.28 0.00	62.96 2.77 0.00	63.14 3.01 0.00	67.87 3.54 0.00	64.83 3.26 0.00	63.49 3.20 0.00	63.14 3.29 0.00	62.04 3.12 0.00	58.57 2.79 0.00	58.58 2.74 0.00	60.77 3.06 0.00	61.48 3.26 0.00	72.39 3.90 0.00	70.36 3.79 0.00	63.95 3.45 0.00	58.01 3.02 0.00	61.05 2.57 0.00	56.84 1.92 0.00
CRUCIBLE_METL_DRP 24180	48.74 -0.54 0.00	46.14 -0.56 0.00	44.30 -0.54 0.00	44.25 -0.54 0.00	46.11 -0.51 0.00	49.64 -0.25 0.00	57.23 0.11 0.00	59.83 -0.36 0.00	59.41 -0.72 0.00	63.62 -0.71 0.00	60.77 -0.80 0.00	59.45 -0.84 0.00	59.01 -0.84 0.00	58.04 -0.88 0.00	54.83 -0.95 0.00	54.83 -1.01 0.00	56.79 -0.92 0.00	57.40 -0.82 0.00	67.81 -0.68 0.00	66.04 -0.53 0.00	59.89 -0.61 0.00	54.66 -0.33 0.00	58.13 -0.35 0.00	54.10 -0.82 0.00
CSC___481_PGEN 24222	51.60 2.32 0.00	49.50 2.80 0.00	48.55 2.96 -0.75	48.54 2.91 -0.84	49.32 2.70 0.00	51.79 1.90 0.00	60.15 3.03 0.00	64.64 4.45 0.00	65.48 5.35 0.00	70.63 6.30 0.00	67.67 6.10 0.00	66.32 6.03 0.00	65.83 5.98 0.00	64.61 5.77 0.08	61.02 5.52 0.28	61.14 5.58 0.28	72.47 6.41 -8.35	76.16 6.69 -11.25	78.35 7.67 -2.19	76.77 7.32 -2.88	75.01 6.90 -7.61	72.25 6.27 -10.99	64.09 5.61 0.00	59.31 4.39 0.00
DANSKAMMER___1 23586	51.25 1.97 0.00	48.33 1.63 0.00	46.36 1.52 0.00	46.27 1.48 0.00	48.11 1.49 0.00	51.49 1.60 0.00	59.46 2.34 0.00	63.44 3.25 0.00	63.80 3.67 0.00	68.70 4.37 0.00	65.63 4.06 0.00	64.27 3.98 0.00	63.98 4.13 0.00	62.93 4.01 0.00	59.46 3.68 0.00	59.58 3.74 0.00	61.87 4.16 0.00	62.53 4.31 0.00	73.28 4.79 0.00	71.03 4.46 0.00	64.80 4.30 0.00	58.84 3.85 0.00	62.16 3.68 0.00	57.83 2.91 0.00
DANSKAMMER___2 23589	51.25 1.97 0.00	48.33 1.63 0.00	46.36 1.52 0.00	46.27 1.48 0.00	48.11 1.49 0.00	51.49 1.60 0.00	59.46 2.34 0.00	63.44 3.25 0.00	63.80 3.67 0.00	68.70 4.37 0.00	65.63 4.06 0.00	64.27 3.98 0.00	63.98 4.13 0.00	62.93 4.01 0.00	59.46 3.68 0.00	59.58 3.74 0.00	61.87 4.16 0.00	62.53 4.31 0.00	73.28 4.79 0.00	71.03 4.46 0.00	64.80 4.30 0.00	58.84 3.85 0.00	62.16 3.68 0.00	57.83 2.91 0.00
DANSKAMMER___3 23590	51.15 1.87 0.00	48.15 1.45 0.00	46.19 1.35 0.00	46.13 1.34 0.00	47.93 1.31 0.00	51.29 1.40 0.00	59.23 2.11 0.00	63.20 3.01 0.00	63.56 3.43 0.00	68.45 4.12 0.00	65.39 3.82 0.00	64.03 3.74 0.00	63.74 3.89 0.00	62.69 3.77 0.00	59.24 3.46 0.00	59.36 3.52 0.00	61.63 3.92 0.00	62.30 4.08 0.00	73.01 4.52 0.00	70.76 4.19 0.00	64.55 4.05 0.00	58.62 3.63 0.00	62.05 3.57 0.00	57.83 2.91 0.00
DANSKAMMER___4 23591	51.25 1.97 0.00	48.33 1.63 0.00	46.36 1.52 0.00	46.27 1.48 0.00	48.11 1.49 0.00	51.49 1.60 0.00	59.46 2.34 0.00	63.44 3.25 0.00	63.80 3.67 0.00	68.70 4.37 0.00	65.63 4.06 0.00	64.27 3.98 0.00	63.98 4.13 0.00	62.93 4.01 0.00	59.46 3.68 0.00	59.58 3.74 0.00	61.87 4.16 0.00	62.53 4.31 0.00	73.28 4.79 0.00	71.03 4.46 0.00	64.80 4.30 0.00	58.84 3.85 0.00	62.16 3.68 0.00	57.83 2.91 0.00
DANSKAMMER___DIESEL 23592	51.25 1.97 0.00	48.33 1.63 0.00	46.36 1.52 0.00	46.27 1.48 0.00	48.11 1.49 0.00	51.49 1.60 0.00	59.46 2.34 0.00	63.44 3.25 0.00	63.80 3.67 0.00	68.70 4.37 0.00	65.63 4.06 0.00	64.27 3.98 0.00	63.98 4.13 0.00	62.93 4.01 0.00	59.46 3.68 0.00	59.58 3.74 0.00	61.87 4.16 0.00	62.53 4.31 0.00	73.28 4.79 0.00	71.03 4.46 0.00	64.80 4.30 0.00	58.84 3.85 0.00	62.16 3.68 0.00	57.83 2.91 0.00
DASHVILLE___HYD 23610	51.40 2.12 0.00	48.52 1.82 0.00	46.54 1.70 0.00	46.45 1.66 0.00	48.30 1.68 0.00	51.74 1.85 0.00	59.75 2.63 0.00	63.74 3.55 0.00	64.16 4.03 0.00	69.09 4.76 0.00	65.94 4.37 0.00	64.63 4.34 0.00	64.28 4.43 0.00	63.22 4.30 0.00	59.80 4.02 0.00	59.86 4.02 0.00	62.15 4.44 0.00	62.82 4.60 0.00	73.63 5.14 0.00	71.43 4.86 0.00	65.16 4.66 0.00	59.17 4.18 0.00	62.28 3.80 0.00	57.89 2.97 0.00
DOGLEVILLE___HYD 23807	50.27 0.99 0.00	47.63 0.93 0.00	45.69 0.85 0.00	45.64 0.85 0.00	47.55 0.93 0.00	50.99 1.10 0.00	58.72 1.60 0.00	62.12 1.93 0.00	62.17 2.04 0.00	66.52 2.19 0.00	63.60 2.03 0.00	62.28 1.99 0.00	61.77 1.92 0.00	60.75 1.83 0.00	57.51 1.73 0.00	57.57 1.73 0.00	59.61 1.90 0.00	60.14 1.92 0.00	71.02 2.53 0.00	69.03 2.46 0.00	62.68 2.18 0.00	56.86 1.87 0.00	60.18 1.70 0.00	56.18 1.26 0.00
DUNKIRK___1 23563	42.43 -6.85 0.00	40.26 -6.44 0.00	38.56 -6.28 0.00	38.52 -6.27 0.00	40.19 -6.43 0.00	44.75 -5.14 0.00	53.98 -3.14 0.00	56.64 -3.55 0.00	55.02 -5.11 0.00	59.76 -4.57 0.00	56.09 -5.48 0.00	54.80 -5.49 0.00	54.04 -5.81 0.00	52.62 -6.30 0.00	48.70 -7.08 0.00	48.64 -7.20 0.00	50.78 -6.93 0.00	52.05 -6.17 0.00	63.15 -5.34 0.00	61.91 -4.66 0.00	56.08 -4.42 0.00	50.92 -4.07 0.00	53.39 -5.09 0.00	46.79 -8.13 0.00
DUNKIRK___2 23564	42.43 -6.85 0.00	40.26 -6.44 0.00	38.56 -6.28 0.00	38.52 -6.27 0.00	40.19 -6.43 0.00	44.75 -5.14 0.00	53.98 -3.14 0.00	56.64 -3.55 0.00	55.02 -5.11 0.00	59.76 -4.57 0.00	56.09 -5.48 0.00	54.80 -5.49 0.00	54.04 -5.81 0.00	52.62 -6.30 0.00	48.70 -7.08 0.00	48.64 -7.20 0.00	50.78 -6.93 0.00	52.05 -6.17 0.00	63.15 -5.34 0.00	61.91 -4.66 0.00	56.08 -4.42 0.00	50.92 -4.07 0.00	53.39 -5.09 0.00	46.79 -8.13 0.00
DUNKIRK___3 23565	43.07 -6.21 0.00	40.82 -5.88 0.00	39.15 -5.69 0.00	39.10 -5.69 0.00	40.79 -5.83 0.00	45.25 -4.64 0.00	54.15 -2.97 0.00	56.70 -3.49 0.00	55.14 -4.99 0.00	59.83 -4.50 0.00	56.21 -5.36 0.00	54.92 -5.37 0.00	54.22 -5.63 0.00	52.91 -6.01 0.00	49.09 -6.69 0.00	49.03 -6.81 0.00	51.13 -6.58 0.00	52.28 -5.94 0.00	63.22 -5.27 0.00	61.98 -4.59 0.00	56.14 -4.36 0.00	51.14 -3.85 0.00	53.98 -4.50 0.00	47.51 -7.41 0.00
DUNKIRK___4 23566	43.07 -6.21 0.00	40.82 -5.88 0.00	39.15 -5.69 0.00	39.10 -5.69 0.00	40.79 -5.83 0.00	45.25 -4.64 0.00	54.15 -2.97 0.00	56.70 -3.49 0.00	55.14 -4.99 0.00	59.83 -4.50 0.00	56.21 -5.36 0.00	54.92 -5.37 0.00	54.22 -5.63 0.00	52.91 -6.01 0.00	49.09 -6.69 0.00	49.03 -6.81 0.00	51.13 -6.58 0.00	52.28 -5.94 0.00	63.22 -5.27 0.00	61.98 -4.59 0.00	56.14 -4.36 0.00	51.14 -3.85 0.00	53.98 -4.50 0.00	47.51 -7.41 0.00

EAST HAMPTON___GT 23717	53.22 3.94 0.00	50.95 4.25 0.00	49.89 4.30 -0.75	49.84 4.21 -0.84	50.77 4.15 0.00	53.48 3.59 0.00	62.72 5.60 0.00	67.71 7.52 0.00	68.67 8.54 0.00	74.11 9.78 0.00	70.99 9.42 0.00	69.51 9.22 0.00	69.01 9.16 0.00	67.68 8.84 0.08	63.81 8.31 0.28	63.99 8.43 0.28	75.41 9.35 -8.35	79.31 9.84 -11.25	82.46 11.78 -2.19	80.70 11.25 -2.88	78.46 10.35 -7.61	75.16 9.18 -10.99	66.78 8.30 0.00	61.51 6.59 0.00
EAST RIVER___6 23660	52.19 2.91 0.00	49.36 2.66 0.00	47.35 2.51 0.00	47.25 2.46 0.00	49.14 2.52 0.00	52.58 2.69 0.00	60.89 3.77 0.00	65.31 5.12 0.00	65.72 5.59 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.32 6.03 0.00	65.95 6.10 0.00	65.89 5.95 -1.02	65.12 5.52 -3.82	65.14 5.53 -3.77	66.11 6.06 -2.34	66.18 6.29 -1.67	75.41 6.92 0.00	73.16 6.59 0.00	66.73 6.23 0.00	60.54 5.55 0.00	63.51 5.03 0.00	58.65 3.73 0.00
EAST RIVER___7 23524	52.19 2.91 0.00	49.36 2.66 0.00	47.35 2.51 0.00	47.25 2.46 0.00	49.14 2.52 0.00	52.58 2.69 0.00	60.89 3.77 0.00	65.31 5.12 0.00	65.72 5.59 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.32 6.03 0.00	65.95 6.10 0.00	65.89 5.95 -1.02	65.12 5.52 -3.82	65.14 5.53 -3.77	66.11 6.06 -2.34	66.18 6.29 -1.67	75.41 6.92 0.00	73.16 6.59 0.00	66.73 6.23 0.00	60.54 5.55 0.00	63.51 5.03 0.00	58.65 3.73 0.00
EAST_HAMPTON___DIESEL 23722	53.22 3.94 0.00	50.95 4.25 0.00	49.89 4.30 -0.75	49.84 4.21 -0.84	50.77 4.15 0.00	53.48 3.59 0.00	62.72 5.60 0.00	67.71 7.52 0.00	68.67 8.54 0.00	74.11 9.78 0.00	70.99 9.42 0.00	69.51 9.22 0.00	69.01 9.16 0.00	67.68 8.84 0.08	63.81 8.31 0.28	63.99 8.43 0.28	75.41 9.35 -8.35	79.31 9.84 -11.25	82.46 11.78 -2.19	80.70 11.25 -2.88	78.46 10.35 -7.61	75.16 9.18 -10.99	66.78 8.30 0.00	61.51 6.59 0.00
ELEC_TRO_TEK 24086	51.69 2.41 0.00	49.18 2.48 0.00	47.53 2.51 -0.18	47.50 2.51 -0.20	49.04 2.42 0.00	51.94 2.05 0.00	60.15 3.03 0.00	64.34 4.15 0.00	65.06 4.93 0.00	70.12 5.79 0.00	67.17 5.60 0.00	65.78 5.49 0.00	65.42 5.57 0.00	64.20 5.36 0.08	60.58 5.08 0.28	60.70 5.14 0.28	71.95 5.89 -8.35	75.52 6.05 -11.25	77.53 6.85 -2.19	75.97 6.52 -2.88	74.28 6.17 -7.61	71.52 5.55 -10.98	63.45 4.97 0.00	58.71 3.79 0.00
E_CANADA_CAP_HY 24051	51.00 1.72 0.00	48.38 1.68 0.00	46.41 1.57 0.00	46.36 1.57 0.00	48.30 1.68 0.00	51.94 2.05 0.00	60.55 3.43 0.00	64.16 3.97 0.00	64.10 3.97 0.00	68.70 4.37 0.00	65.57 4.00 0.00	64.21 3.92 0.00	63.68 3.83 0.00	62.46 3.54 0.00	58.90 3.12 0.00	58.91 3.07 0.00	61.00 3.29 0.00	61.83 3.61 0.00	73.35 4.86 0.00	71.36 4.79 0.00	64.67 4.17 0.00	58.56 3.57 0.00	61.52 3.04 0.00	57.01 2.09 0.00
E_CANADA_MHWK_HY 24050	50.27 0.99 0.00	47.63 0.93 0.00	45.69 0.85 0.00	45.64 0.85 0.00	47.55 0.93 0.00	50.99 1.10 0.00	58.72 1.60 0.00	62.12 1.93 0.00	62.17 2.04 0.00	66.52 2.19 0.00	63.60 2.03 0.00	62.28 1.99 0.00	61.77 1.92 0.00	60.75 1.83 0.00	57.51 1.73 0.00	57.57 1.73 0.00	59.61 1.90 0.00	60.14 1.92 0.00	71.02 2.53 0.00	69.03 2.46 0.00	62.68 2.18 0.00	56.86 1.87 0.00	60.18 1.70 0.00	56.18 1.26 0.00
E_FISHKILL___LBMP 23776	51.35 2.07 0.00	48.61 1.91 0.00	46.63 1.79 0.00	46.58 1.79 0.00	48.44 1.82 0.00	51.79 1.90 0.00	59.80 2.68 0.00	63.80 3.61 0.00	64.16 4.03 0.00	69.03 4.70 0.00	65.88 4.31 0.00	64.57 4.28 0.00	64.28 4.43 0.00	63.16 4.24 0.00	59.74 3.96 0.00	59.80 3.96 0.00	62.10 4.39 0.00	62.76 4.54 0.00	73.56 5.07 0.00	71.36 4.79 0.00	65.04 4.54 0.00	59.11 4.12 0.00	62.22 3.74 0.00	57.72 2.80 0.00
FAR ROCKAWAY___4 23548	52.73 3.45 0.00	50.11 3.41 0.00	48.33 3.50 0.01	48.23 3.45 0.01	49.98 3.36 0.00	52.98 3.09 0.00	61.52 4.40 0.00	65.97 5.78 0.00	66.74 6.61 0.00	71.99 7.66 0.00	68.96 7.39 0.00	67.58 7.29 0.00	67.15 7.30 0.00	65.91 7.07 0.08	62.25 6.75 0.28	62.37 6.81 0.28	73.62 7.56 -8.35	77.39 7.92 -11.25	79.86 9.18 -2.19	78.24 8.79 -2.88	76.28 8.17 -7.61	73.17 7.20 -10.98	64.97 6.49 0.00	59.97 5.05 0.00
FENNER___WINDPWR 24204	49.72 0.44 0.00	47.07 0.37 0.00	45.20 0.36 0.00	45.15 0.36 0.00	47.04 0.42 0.00	50.64 0.75 0.00	58.49 1.37 0.00	61.69 1.50 0.00	61.51 1.38 0.00	66.00 1.67 0.00	63.05 1.48 0.00	61.68 1.39 0.00	61.35 1.50 0.00	60.33 1.41 0.00	56.78 1.00 0.00	56.73 0.89 0.00	58.75 1.04 0.00	59.27 1.05 0.00	70.27 1.78 0.00	68.30 1.73 0.00	62.01 1.51 0.00	56.25 1.26 0.00	59.65 1.17 0.00	55.47 0.55 0.00
FIBERTEK___ENERGY 23856	48.74 -0.54 0.00	46.14 -0.56 0.00	44.30 -0.54 0.00	44.25 -0.54 0.00	46.11 -0.51 0.00	49.64 -0.25 0.00	57.23 0.11 0.00	59.83 -0.36 0.00	59.41 -0.72 0.00	63.62 -0.71 0.00	60.77 -0.80 0.00	59.45 -0.84 0.00	59.01 -0.84 0.00	58.04 -0.88 0.00	54.83 -0.95 0.00	54.83 -1.01 0.00	56.79 -0.92 0.00	57.40 -0.82 0.00	67.81 -0.68 0.00	66.04 -0.53 0.00	59.89 -0.61 0.00	54.66 -0.33 0.00	58.13 -0.35 0.00	54.10 -0.82 0.00
FITZPATRICK____ 23598	48.29 -0.99 0.00	45.72 -0.98 0.00	43.94 -0.90 0.00	43.89 -0.90 0.00	45.69 -0.93 0.00	49.09 -0.80 0.00	56.21 -0.91 0.00	58.99 -1.20 0.00	58.75 -1.38 0.00	62.91 -1.42 0.00	60.15 -1.42 0.00	58.90 -1.39 0.00	58.41 -1.44 0.00	57.51 -1.41 0.00	54.33 -1.45 0.00	54.33 -1.51 0.00	56.27 -1.44 0.00	56.82 -1.40 0.00	67.05 -1.44 0.00	65.17 -1.40 0.00	59.23 -1.27 0.00	54.06 -0.93 0.00	57.78 -0.70 0.00	53.88 -1.04 0.00
FORT ORANGE____ 23900	50.91 1.63 0.00	48.24 1.54 0.00	46.27 1.43 0.00	46.27 1.48 0.00	48.11 1.49 0.00	51.49 1.60 0.00	59.00 1.88 0.00	62.60 2.41 0.00	62.78 2.65 0.00	67.42 3.09 0.00	64.46 2.89 0.00	63.12 2.83 0.00	62.72 2.87 0.00	61.69 2.77 0.00	58.29 2.51 0.00	58.30 2.46 0.00	60.48 2.77 0.00	61.19 2.97 0.00	71.91 3.42 0.00	69.83 3.26 0.00	63.53 3.03 0.00	57.68 2.69 0.00	60.76 2.28 0.00	56.57 1.65 0.00
FORT_DRUM_COGEN 23780	48.84 -0.44 0.00	46.23 -0.47 0.00	44.35 -0.49 0.00	44.30 -0.49 0.00	46.20 -0.42 0.00	49.74 -0.15 0.00	57.63 0.51 0.00	60.97 0.78 0.00	60.85 0.72 0.00	66.26 1.93 0.00	63.17 1.60 0.00	61.80 1.51 0.00	61.23 1.38 0.00	60.51 1.59 0.00	57.01 1.23 0.00	56.12 0.28 0.00	58.11 0.40 0.00	58.45 0.23 0.00	69.72 1.23 0.00	67.77 1.20 0.00	61.35 0.85 0.00	55.32 0.33 0.00	58.48 0.00 0.00	54.54 -0.38 0.00
FPL_FAR_ROCK_GT1 24212	52.73 3.45 0.00	50.11 3.41 0.00	48.33 3.50 0.01	48.23 3.45 0.01	49.98 3.36 0.00	52.98 3.09 0.00	61.52 4.40 0.00	65.97 5.78 0.00	66.74 6.61 0.00	71.99 7.66 0.00	68.96 7.39 0.00	67.58 7.29 0.00	67.15 7.30 0.00	65.91 7.07 0.08	62.25 6.75 0.28	62.37 6.81 0.28	73.62 7.56 -8.35	77.39 7.92 -11.25	79.86 9.18 -2.19	78.24 8.79 -2.88	76.28 8.17 -7.61	73.17 7.20 -10.98	64.97 6.49 0.00	59.97 5.05 0.00
FRANKLIN_FALL_HYD 24054	48.34 -0.94 0.00	45.81 -0.89 0.00	43.99 -0.85 0.00	43.94 -0.85 0.00	45.73 -0.89 0.00	48.79 -1.10 0.00	55.12 -2.00 0.00	58.26 -1.93 0.00	58.27 -1.86 0.00	61.89 -2.44 0.00	59.41 -2.16 0.00	58.18 -2.11 0.00	57.76 -2.09 0.00	56.98 -1.94 0.00	54.11 -1.67 0.00	54.11 -1.73 0.00	55.52 -2.19 0.00	55.83 -2.39 0.00	65.41 -3.08 0.00	63.57 -3.00 0.00	57.72 -2.78 0.00	51.97 -3.02 0.00	55.44 -3.04 0.00	53.22 -1.70 0.00

FULTON COGEN____ 23766	48.69 -0.59 0.00	46.09 -0.61 0.00	44.26 -0.58 0.00	44.21 -0.58 0.00	46.06 -0.56 0.00	49.59 -0.30 0.00	57.01 -0.11 0.00	59.83 -0.36 0.00	59.59 -0.54 0.00	63.82 -0.51 0.00	60.95 -0.62 0.00	59.63 -0.66 0.00	59.13 -0.72 0.00	58.21 -0.71 0.00	54.94 -0.84 0.00	54.95 -0.89 0.00	56.90 -0.81 0.00	57.52 -0.70 0.00	68.01 -0.48 0.00	66.17 -0.40 0.00	60.02 -0.48 0.00	54.72 -0.27 0.00	58.36 -0.12 0.00	54.32 -0.60 0.00
G.F.CEMENT___DRP 24184	50.66 1.38 0.00	47.96 1.26 0.00	46.01 1.17 0.00	46.00 1.21 0.00	47.88 1.26 0.00	51.39 1.50 0.00	59.80 2.68 0.00	63.44 3.25 0.00	63.62 3.49 0.00	68.51 4.18 0.00	65.51 3.94 0.00	64.15 3.86 0.00	63.98 4.13 0.00	62.57 3.65 0.00	59.07 3.29 0.00	59.02 3.18 0.00	61.23 3.52 0.00	62.00 3.78 0.00	73.28 4.79 0.00	71.23 4.66 0.00	64.67 4.17 0.00	58.45 3.46 0.00	61.29 2.81 0.00	57.06 2.14 0.00
GARDENVILLE___LBMP 24039	44.89 -4.39 0.00	42.50 -4.20 0.00	40.76 -4.08 0.00	40.71 -4.08 0.00	42.47 -4.15 0.00	46.80 -3.09 0.00	54.78 -2.34 0.00	56.82 -3.37 0.00	55.50 -4.63 0.00	59.83 -4.50 0.00	56.52 -5.05 0.00	55.29 -5.00 0.00	54.70 -5.15 0.00	53.79 -5.13 0.00	50.15 -5.63 0.00	50.09 -5.75 0.00	52.11 -5.60 0.00	52.81 -5.41 0.00	63.35 -5.14 0.00	62.04 -4.53 0.00	56.14 -4.36 0.00	51.86 -3.13 0.00	55.79 -2.69 0.00	49.32 -5.60 0.00
GENERAL___MILLS 23808	45.04 -4.24 0.00	42.64 -4.06 0.00	40.89 -3.95 0.00	40.85 -3.94 0.00	42.61 -4.01 0.00	46.95 -2.94 0.00	54.89 -2.23 0.00	57.00 -3.19 0.00	55.68 -4.45 0.00	60.02 -4.31 0.00	56.71 -4.86 0.00	55.41 -4.88 0.00	54.88 -4.97 0.00	53.97 -4.95 0.00	50.31 -5.47 0.00	50.26 -5.58 0.00	52.23 -5.48 0.00	52.92 -5.30 0.00	63.56 -4.93 0.00	62.24 -4.33 0.00	56.33 -4.17 0.00	52.02 -2.97 0.00	55.97 -2.51 0.00	49.48 -5.44 0.00
GE_PLASTICS___DRP 24183	49.97 0.69 0.00	47.40 0.70 0.00	45.47 0.63 0.00	45.42 0.63 0.00	47.27 0.65 0.00	50.49 0.60 0.00	58.21 1.09 0.00	61.63 1.44 0.00	61.81 1.68 0.00	66.26 1.93 0.00	63.42 1.85 0.00	62.10 1.81 0.00	61.71 1.86 0.00	60.69 1.77 0.00	57.40 1.62 0.00	57.40 1.56 0.00	59.56 1.85 0.00	60.14 1.92 0.00	70.68 2.19 0.00	68.63 2.06 0.00	62.44 1.94 0.00	56.75 1.76 0.00	59.94 1.46 0.00	55.85 0.93 0.00
GILBOA___1 23756	50.51 1.23 0.00	48.01 1.31 0.00	46.10 1.26 0.00	46.00 1.21 0.00	47.88 1.26 0.00	50.74 0.85 0.00	58.61 1.49 0.00	62.12 1.93 0.00	62.23 2.10 0.00	66.65 2.32 0.00	63.85 2.28 0.00	62.52 2.23 0.00	62.12 2.27 0.00	61.10 2.18 0.00	57.73 1.95 0.00	57.74 1.90 0.00	59.90 2.19 0.00	60.55 2.33 0.00	71.02 2.53 0.00	68.97 2.40 0.00	62.80 2.30 0.00	57.19 2.20 0.00	60.35 1.87 0.00	56.13 1.21 0.00
GILBOA___2 23757	50.31 1.03 0.00	47.82 1.12 0.00	45.87 1.03 0.00	45.82 1.03 0.00	47.69 1.07 0.00	50.74 0.85 0.00	58.61 1.49 0.00	62.12 1.93 0.00	62.23 2.10 0.00	66.65 2.32 0.00	63.85 2.28 0.00	62.52 2.23 0.00	62.12 2.27 0.00	61.10 2.18 0.00	57.73 1.95 0.00	57.74 1.90 0.00	59.90 2.19 0.00	60.55 2.33 0.00	71.02 2.53 0.00	68.97 2.40 0.00	62.80 2.30 0.00	57.19 2.20 0.00	60.35 1.87 0.00	56.13 1.21 0.00
GILBOA___3 23758	50.31 1.03 0.00	47.82 1.12 0.00	45.87 1.03 0.00	45.82 1.03 0.00	47.69 1.07 0.00	50.74 0.85 0.00	58.61 1.49 0.00	62.12 1.93 0.00	62.23 2.10 0.00	66.65 2.32 0.00	63.85 2.28 0.00	62.52 2.23 0.00	62.12 2.27 0.00	61.10 2.18 0.00	57.73 1.95 0.00	57.74 1.90 0.00	59.90 2.19 0.00	60.55 2.33 0.00	71.02 2.53 0.00	68.97 2.40 0.00	62.80 2.30 0.00	57.19 2.20 0.00	60.35 1.87 0.00	56.13 1.21 0.00
GILBOA___4 23759	50.31 1.03 0.00	48.01 1.31 0.00	46.10 1.26 0.00	46.00 1.21 0.00	47.88 1.26 0.00	50.74 0.85 0.00	58.61 1.49 0.00	62.12 1.93 0.00	62.23 2.10 0.00	66.45 2.12 0.00	63.85 2.28 0.00	62.52 2.23 0.00	62.12 2.27 0.00	61.10 2.18 0.00	57.73 1.95 0.00	57.74 1.90 0.00	59.90 2.19 0.00	60.55 2.33 0.00	70.82 2.33 0.00	68.77 2.20 0.00	62.56 2.06 0.00	57.19 2.20 0.00	60.35 1.87 0.00	56.13 1.21 0.00
GILBOA_____ 23599	50.31 1.03 0.00	47.82 1.12 0.00	45.87 1.03 0.00	45.82 1.03 0.00	47.69 1.07 0.00	50.74 0.85 0.00	58.61 1.49 0.00	62.12 1.93 0.00	62.23 2.10 0.00	66.65 2.32 0.00	63.85 2.28 0.00	62.52 2.23 0.00	62.12 2.27 0.00	61.10 2.18 0.00	57.73 1.95 0.00	57.74 1.90 0.00	59.90 2.19 0.00	60.55 2.33 0.00	71.02 2.53 0.00	68.97 2.40 0.00	62.80 2.30 0.00	57.19 2.20 0.00	60.35 1.87 0.00	56.13 1.21 0.00
GINNA_____ 23603	44.65 -4.63 0.00	42.54 -4.16 0.00	40.85 -3.99 0.00	40.80 -3.99 0.00	42.61 -4.01 0.00	45.90 -3.99 0.00	53.29 -3.83 0.00	55.92 -4.27 0.00	55.38 -4.75 0.00	59.31 -5.02 0.00	56.58 -4.99 0.00	55.29 -5.00 0.00	54.82 -5.03 0.00	54.03 -4.89 0.00	50.93 -4.85 0.00	50.93 -4.91 0.00	52.75 -4.96 0.00	53.21 -5.01 0.00	63.28 -5.21 0.00	61.71 -4.86 0.00	55.84 -4.66 0.00	51.31 -3.68 0.00	55.15 -3.33 0.00	49.98 -4.94 0.00
GLEN PARK_____ 23778	49.18 -0.10 0.00	46.56 -0.14 0.00	44.66 -0.18 0.00	44.61 -0.18 0.00	46.53 -0.09 0.00	50.14 0.25 0.00	58.15 1.03 0.00	61.57 1.38 0.00	61.39 1.26 0.00	66.65 2.32 0.00	63.60 2.03 0.00	62.22 1.93 0.00	61.59 1.74 0.00	60.86 1.94 0.00	57.34 1.56 0.00	56.57 0.73 0.00	58.58 0.87 0.00	58.92 0.70 0.00	70.48 1.99 0.00	68.43 1.86 0.00	62.01 1.51 0.00	55.87 0.88 0.00	59.06 0.58 0.00	54.92 0.00 0.00
GLENWOOD_IC_1_G5 23712	51.94 2.66 0.00	49.32 2.62 0.00	47.70 2.60 -0.26	47.63 2.55 -0.29	49.18 2.56 0.00	52.28 2.39 0.00	60.60 3.48 0.00	64.82 4.63 0.00	65.42 5.29 0.00	70.51 6.18 0.00	67.48 5.91 0.00	66.14 5.85 0.00	65.78 5.93 0.00	64.56 5.72 0.08	60.91 5.41 0.28	60.98 5.42 0.28	72.18 6.12 -8.35	75.76 6.29 -11.25	77.80 7.12 -2.19	76.24 6.79 -2.88	74.58 6.47 -7.61	71.74 5.77 -10.98	63.68 5.20 0.00	58.87 3.95 0.00
GLENWOOD_IC_2_G1 23688	51.79 2.51 0.00	49.13 2.43 0.00	47.22 2.38 0.00	47.16 2.37 0.00	49.00 2.38 0.00	52.18 2.29 0.00	60.43 3.31 0.00	64.64 4.45 0.00	65.12 4.99 0.00	70.18 5.85 0.00	67.17 5.60 0.00	65.84 5.55 0.00	65.48 5.63 0.00	64.26 5.42 0.08	60.58 5.08 0.28	60.70 5.14 0.28	71.77 5.71 -8.35	75.41 5.94 -11.25	77.32 6.64 -2.19	75.77 6.32 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.39 4.91 0.00	58.54 3.62 0.00
GLENWOOD_IC_3_G1 23689	51.79 2.51 0.00	49.13 2.43 0.00	47.22 2.38 0.00	47.16 2.37 0.00	49.00 2.38 0.00	52.18 2.29 0.00	60.43 3.31 0.00	64.64 4.45 0.00	65.12 4.99 0.00	70.18 5.85 0.00	67.17 5.60 0.00	65.84 5.55 0.00	65.48 5.63 0.00	64.26 5.42 0.08	60.58 5.08 0.28	60.70 5.14 0.28	71.77 5.71 -8.35	75.41 5.94 -11.25	77.32 6.64 -2.19	75.77 6.32 -2.88	74.16 6.05 -7.61	71.36 5.39 -10.98	63.39 4.91 0.00	58.54 3.62 0.00
GLENWOOD____4 23550	51.94 2.66 0.00	49.32 2.62 0.00	47.70 2.60 -0.26	47.63 2.55 -0.29	49.18 2.56 0.00	52.28 2.39 0.00	60.60 3.48 0.00	64.82 4.63 0.00	65.42 5.29 0.00	70.51 6.18 0.00	67.48 5.91 0.00	66.14 5.85 0.00	65.78 5.93 0.00	64.56 5.72 0.08	60.91 5.41 0.28	60.98 5.42 0.28	72.18 6.12 -8.35	75.76 6.29 -11.25	77.80 7.12 -2.19	76.24 6.79 -2.88	74.58 6.47 -7.61	71.74 5.77 -10.98	63.68 5.20 0.00	58.87 3.95 0.00

GLENWOOD___5 23614	51.94 2.66 0.00	49.32 2.62 0.00	47.70 2.60 -0.26	47.63 2.55 -0.29	49.18 2.56 0.00	52.28 2.39 0.00	60.60 3.48 0.00	64.82 4.63 0.00	65.42 5.29 0.00	70.51 6.18 0.00	67.48 5.91 0.00	66.14 5.85 0.00	65.78 5.93 0.00	64.56 5.72 0.08	60.91 5.41 0.28	60.98 5.42 0.28	72.18 6.12 -8.35	75.76 6.29 -11.25	77.80 7.12 -2.19	76.24 6.79 -2.88	74.58 6.47 -7.61	71.74 5.77 -10.98	63.68 5.20 0.00	58.87 3.95 0.00
GOUDEY___7 23579	47.26 -2.02 0.00	44.79 -1.91 0.00	42.96 -1.88 0.00	42.91 -1.88 0.00	44.71 -1.91 0.00	48.49 -1.40 0.00	57.23 0.11 0.00	60.49 0.30 0.00	59.77 -0.36 0.00	64.46 0.13 0.00	61.20 -0.37 0.00	59.87 -0.42 0.00	59.25 -0.60 0.00	57.98 -0.94 0.00	54.33 -1.45 0.00	54.33 -1.51 0.00	56.50 -1.21 0.00	57.46 -0.76 0.00	68.49 0.00 0.00	66.77 0.20 0.00	60.62 0.12 0.00	54.83 -0.16 0.00	57.49 -0.99 0.00	52.72 -2.20 0.00
GOUDEY___8 23580	47.06 -2.22 0.00	44.60 -2.10 0.00	42.78 -2.06 0.00	42.73 -2.06 0.00	44.52 -2.10 0.00	48.29 -1.60 0.00	57.01 -0.11 0.00	60.19 0.00 0.00	59.53 -0.60 0.00	64.20 -0.13 0.00	60.89 -0.68 0.00	59.57 -0.72 0.00	59.01 -0.84 0.00	57.68 -1.24 0.00	54.11 -1.67 0.00	54.11 -1.73 0.00	56.21 -1.50 0.00	57.23 -0.99 0.00	68.22 -0.27 0.00	66.44 -0.13 0.00	60.38 -0.12 0.00	54.61 -0.38 0.00	57.25 -1.23 0.00	52.50 -2.42 0.00
GOWANUS_GT 1_GRP 23732	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT 2_GRP 23617	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT 3_GRP 23618	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT 4_GRP 23751	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT1_1 24077	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT1_2 24078	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT1_3 24079	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT1_4 24080	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT1_5 24084	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT1_6 24111	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT1_7 24112	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT1_8 24113	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT2_1 24114	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00

GOWANUS_GT2_2 24115	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT2_3 24116	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT2_4 24117	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT2_5 24118	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT2_6 24119	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT2_7 24120	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT2_8 24121	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT3_1 24122	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT3_2 24123	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT3_3 24124	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT3_4 24125	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT3_5 24126	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT3_6 24127	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT3_7 24128	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT3_8 24129	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT4_1 24130	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00

GOWANUS_GT4_2 24131	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT4_3 24132	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT4_4 24133	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT4_5 24134	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT4_6 24135	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT4_7 24136	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GOWANUS_GT4_8 24137	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
GRAHMSVILLE___HY 23607	50.66 1.38 0.00	47.96 1.26 0.00	46.01 1.17 0.00	45.91 1.12 0.00	47.79 1.17 0.00	51.24 1.35 0.00	59.18 2.06 0.00	62.90 2.71 0.00	64.22 4.09 0.00	69.28 4.95 0.00	66.13 4.56 0.00	64.81 4.52 0.00	64.40 4.55 0.00	63.34 4.42 0.00	59.85 4.07 0.00	59.97 4.13 0.00	60.94 3.23 0.00	61.60 3.38 0.00	72.39 3.90 0.00	70.23 3.66 0.00	64.01 3.51 0.00	58.07 3.08 0.00	61.17 2.69 0.00	56.84 1.92 0.00
GREENIDGE___3 23582	46.08 -3.20 0.00	43.62 -3.08 0.00	41.88 -2.96 0.00	41.83 -2.96 0.00	43.64 -2.98 0.00	47.60 -2.29 0.00	55.98 -1.14 0.00	58.75 -1.44 0.00	57.91 -2.22 0.00	62.40 -1.93 0.00	59.17 -2.40 0.00	57.82 -2.47 0.00	57.04 -2.81 0.00	55.91 -3.01 0.00	52.54 -3.24 0.00	52.49 -3.35 0.00	54.54 -3.17 0.00	55.43 -2.79 0.00	66.30 -2.19 0.00	64.71 -1.86 0.00	58.68 -1.82 0.00	53.34 -1.65 0.00	56.37 -2.11 0.00	51.19 -3.73 0.00
GREENIDGE___4 23583	46.32 -2.96 0.00	43.90 -2.80 0.00	42.11 -2.73 0.00	42.06 -2.73 0.00	43.87 -2.75 0.00	47.84 -2.05 0.00	56.32 -0.80 0.00	59.11 -1.08 0.00	58.27 -1.86 0.00	62.79 -1.54 0.00	59.54 -2.03 0.00	58.18 -2.11 0.00	57.40 -2.45 0.00	56.27 -2.65 0.00	52.88 -2.90 0.00	52.82 -3.02 0.00	54.88 -2.83 0.00	55.77 -2.45 0.00	66.71 -1.78 0.00	65.11 -1.46 0.00	58.99 -1.51 0.00	53.67 -1.32 0.00	56.73 -1.75 0.00	51.51 -3.41 0.00
HARZA MOOSE___RIVER 24016	49.62 0.34 0.00	47.03 0.33 0.00	45.11 0.27 0.00	45.06 0.27 0.00	46.95 0.33 0.00	50.44 0.55 0.00	58.21 1.09 0.00	61.45 1.26 0.00	61.39 1.26 0.00	66.26 1.93 0.00	63.29 1.72 0.00	61.92 1.63 0.00	61.47 1.62 0.00	60.51 1.59 0.00	57.12 1.34 0.00	56.73 0.89 0.00	58.69 0.98 0.00	59.15 0.93 0.00	70.13 1.64 0.00	68.17 1.60 0.00	61.83 1.33 0.00	55.98 0.99 0.00	59.36 0.88 0.00	55.36 0.44 0.00
HEMPSTEAD____ 23647	51.79 2.51 0.00	49.27 2.57 0.00	47.82 2.60 -0.38	47.82 2.60 -0.43	49.14 2.52 0.00	52.09 2.20 0.00	60.32 3.20 0.00	64.58 4.39 0.00	65.30 5.17 0.00	70.38 6.05 0.00	67.42 5.85 0.00	66.02 5.73 0.00	65.66 5.81 0.00	64.44 5.60 0.08	60.80 5.30 0.28	60.92 5.36 0.28	72.18 6.12 -8.35	75.76 6.29 -11.25	77.80 7.12 -2.19	76.24 6.79 -2.88	74.58 6.47 -7.61	71.74 5.77 -10.98	63.63 5.15 0.00	58.87 3.95 0.00
HICKLING___1 23621	46.03 -3.25 0.00	43.57 -3.13 0.00	41.79 -3.05 0.00	41.74 -3.05 0.00	43.54 -3.08 0.00	47.99 -1.90 0.00	57.75 0.63 0.00	60.91 0.72 0.00	59.71 -0.42 0.00	64.72 0.39 0.00	61.02 -0.55 0.00	59.63 -0.66 0.00	58.77 -1.08 0.00	57.21 -1.71 0.00	53.38 -2.40 0.00	53.33 -2.51 0.00	55.57 -2.14 0.00	56.88 -1.34 0.00	68.56 0.07 0.00	67.04 0.47 0.00	60.80 0.30 0.00	54.77 -0.22 0.00	56.90 -1.58 0.00	51.24 -3.68 0.00
HICKLING___2 23622	46.03 -3.25 0.00	43.57 -3.13 0.00	41.79 -3.05 0.00	41.74 -3.05 0.00	43.54 -3.08 0.00	47.99 -1.90 0.00	57.75 0.63 0.00	60.91 0.72 0.00	59.71 -0.42 0.00	64.72 0.39 0.00	61.02 -0.55 0.00	59.63 -0.66 0.00	58.77 -1.08 0.00	57.21 -1.71 0.00	53.38 -2.40 0.00	53.33 -2.51 0.00	55.57 -2.14 0.00	56.88 -1.34 0.00	68.56 0.07 0.00	67.04 0.47 0.00	60.80 0.30 0.00	54.77 -0.22 0.00	56.90 -1.58 0.00	51.30 -3.62 0.00
HIGH FALLS___HY 23754	51.15 1.87 0.00	48.33 1.63 0.00	46.36 1.52 0.00	46.27 1.48 0.00	48.11 1.49 0.00	51.59 1.70 0.00	59.58 2.46 0.00	63.50 3.31 0.00	64.10 3.97 0.00	69.09 4.76 0.00	65.94 4.37 0.00	64.63 4.34 0.00	64.28 4.43 0.00	63.22 4.30 0.00	59.74 3.96 0.00	59.86 4.02 0.00	61.81 4.10 0.00	62.41 4.19 0.00	73.28 4.79 0.00	71.10 4.53 0.00	64.80 4.30 0.00	58.84 3.85 0.00	61.93 3.45 0.00	57.56 2.64 0.00
HILLBURN___GT 23639	51.20 1.92 0.00	48.47 1.77 0.00	46.50 1.66 0.00	46.45 1.66 0.00	48.30 1.68 0.00	51.74 1.85 0.00	59.80 2.68 0.00	63.86 3.67 0.00	64.28 4.15 0.00	69.15 4.82 0.00	66.06 4.49 0.00	64.75 4.46 0.00	64.40 4.55 0.00	63.34 4.42 0.00	59.85 4.07 0.00	59.97 4.13 0.00	62.27 4.56 0.00	62.94 4.72 0.00	73.76 5.27 0.00	71.56 4.99 0.00	65.28 4.78 0.00	59.22 4.23 0.00	62.28 3.80 0.00	57.61 2.69 0.00

HOLTSVIL 1-5___GRP1 24031	51.45 2.17 0.00	49.32 2.62 0.00	48.37 2.78 -0.75	48.36 2.73 -0.84	49.18 2.56 0.00	51.59 1.70 0.00	59.86 2.74 0.00	64.34 4.15 0.00	65.18 5.05 0.00	70.25 5.92 0.00	67.30 5.73 0.00	65.96 5.67 0.00	65.48 5.63 0.00	64.26 5.42 0.08	60.69 5.19 0.28	60.86 5.30 0.28	72.12 6.06 -8.35	75.82 6.35 -11.25	77.94 7.26 -2.19	76.31 6.86 -2.88	74.58 6.47 -7.61	71.86 5.88 -10.99	63.80 5.32 0.00	59.09 4.17 0.00
HOLTSVIL6-10___GRP2 24032	51.65 2.37 0.00	49.55 2.85 0.00	48.58 3.00 -0.74	48.58 2.96 -0.83	49.42 2.80 0.00	51.84 1.95 0.00	60.20 3.08 0.00	64.70 4.51 0.00	65.54 5.41 0.00	70.63 6.30 0.00	67.73 6.16 0.00	66.32 6.03 0.00	65.89 6.04 0.00	64.67 5.83 0.08	61.02 5.52 0.28	61.20 5.64 0.28	72.52 6.46 -8.35	76.16 6.69 -11.25	78.42 7.74 -2.19	76.77 7.32 -2.88	75.01 6.90 -7.61	72.25 6.27 -10.99	64.15 5.67 0.00	59.37 4.45 0.00
HOLTSVILLE_IC_1 23690	51.45 2.17 0.00	49.32 2.62 0.00	48.37 2.78 -0.75	48.36 2.73 -0.84	49.18 2.56 0.00	51.59 1.70 0.00	59.86 2.74 0.00	64.34 4.15 0.00	65.18 5.05 0.00	70.25 5.92 0.00	67.30 5.73 0.00	65.96 5.67 0.00	65.48 5.63 0.00	64.26 5.42 0.08	60.69 5.19 0.28	60.86 5.30 0.28	72.12 6.06 -8.35	75.82 6.35 -11.25	77.94 7.26 -2.19	76.31 6.86 -2.88	74.58 6.47 -7.61	71.86 5.88 -10.99	63.80 5.32 0.00	59.09 4.17 0.00
HOLTSVILLE_IC_10 23699	51.65 2.37 0.00	49.55 2.85 0.00	48.58 3.00 -0.74	48.58 2.96 -0.83	49.42 2.80 0.00	51.84 1.95 0.00	60.20 3.08 0.00	64.70 4.51 0.00	65.54 5.41 0.00	70.63 6.30 0.00	67.73 6.16 0.00	66.32 6.03 0.00	65.89 6.04 0.00	64.67 5.83 0.08	61.02 5.52 0.28	61.20 5.64 0.28	72.52 6.46 -8.35	76.16 6.69 -11.25	78.42 7.74 -2.19	76.77 7.32 -2.88	75.01 6.90 -7.61	72.25 6.27 -10.99	64.15 5.67 0.00	59.37 4.45 0.00
HOLTSVILLE_IC_2 23691	51.45 2.17 0.00	49.32 2.62 0.00	48.37 2.78 -0.75	48.36 2.73 -0.84	49.18 2.56 0.00	51.59 1.70 0.00	59.86 2.74 0.00	64.34 4.15 0.00	65.18 5.05 0.00	70.25 5.92 0.00	67.30 5.73 0.00	65.96 5.67 0.00	65.48 5.63 0.00	64.26 5.42 0.08	60.69 5.19 0.28	60.86 5.30 0.28	72.12 6.06 -8.35	75.82 6.35 -11.25	77.94 7.26 -2.19	76.31 6.86 -2.88	74.58 6.47 -7.61	71.86 5.88 -10.99	63.80 5.32 0.00	59.09 4.17 0.00
HOLTSVILLE_IC_3 23692	51.45 2.17 0.00	49.32 2.62 0.00	48.37 2.78 -0.75	48.36 2.73 -0.84	49.18 2.56 0.00	51.59 1.70 0.00	59.86 2.74 0.00	64.34 4.15 0.00	65.18 5.05 0.00	70.25 5.92 0.00	67.30 5.73 0.00	65.96 5.67 0.00	65.48 5.63 0.00	64.26 5.42 0.08	60.69 5.19 0.28	60.86 5.30 0.28	72.12 6.06 -8.35	75.82 6.35 -11.25	77.94 7.26 -2.19	76.31 6.86 -2.88	74.58 6.47 -7.61	71.86 5.88 -10.99	63.80 5.32 0.00	59.09 4.17 0.00
HOLTSVILLE_IC_4 23693	51.45 2.17 0.00	49.32 2.62 0.00	48.37 2.78 -0.75	48.36 2.73 -0.84	49.18 2.56 0.00	51.59 1.70 0.00	59.86 2.74 0.00	64.34 4.15 0.00	65.18 5.05 0.00	70.25 5.92 0.00	67.30 5.73 0.00	65.96 5.67 0.00	65.48 5.63 0.00	64.26 5.42 0.08	60.69 5.19 0.28	60.86 5.30 0.28	72.12 6.06 -8.35	75.82 6.35 -11.25	77.94 7.26 -2.19	76.31 6.86 -2.88	74.58 6.47 -7.61	71.86 5.88 -10.99	63.80 5.32 0.00	59.09 4.17 0.00
HOLTSVILLE_IC_5 23694	51.45 2.17 0.00	49.32 2.62 0.00	48.37 2.78 -0.75	48.36 2.73 -0.84	49.18 2.56 0.00	51.59 1.70 0.00	59.86 2.74 0.00	64.34 4.15 0.00	65.18 5.05 0.00	70.25 5.92 0.00	67.30 5.73 0.00	65.96 5.67 0.00	65.48 5.63 0.00	64.26 5.42 0.08	60.69 5.19 0.28	60.86 5.30 0.28	72.12 6.06 -8.35	75.82 6.35 -11.25	77.94 7.26 -2.19	76.31 6.86 -2.88	74.58 6.47 -7.61	71.86 5.88 -10.99	63.80 5.32 0.00	59.09 4.17 0.00
HOLTSVILLE_IC_6 23695	51.65 2.37 0.00	49.55 2.85 0.00	48.58 3.00 -0.74	48.58 2.96 -0.83	49.42 2.80 0.00	51.84 1.95 0.00	60.20 3.08 0.00	64.70 4.51 0.00	65.54 5.41 0.00	70.63 6.30 0.00	67.73 6.16 0.00	66.32 6.03 0.00	65.89 6.04 0.00	64.67 5.83 0.08	61.02 5.52 0.28	61.20 5.64 0.28	72.52 6.46 -8.35	76.16 6.69 -11.25	78.42 7.74 -2.19	76.77 7.32 -2.88	75.01 6.90 -7.61	72.25 6.27 -10.99	64.15 5.67 0.00	59.37 4.45 0.00
HOLTSVILLE_IC_7 23696	51.65 2.37 0.00	49.55 2.85 0.00	48.58 3.00 -0.74	48.58 2.96 -0.83	49.42 2.80 0.00	51.84 1.95 0.00	60.20 3.08 0.00	64.70 4.51 0.00	65.54 5.41 0.00	70.63 6.30 0.00	67.73 6.16 0.00	66.32 6.03 0.00	65.89 6.04 0.00	64.67 5.83 0.08	61.02 5.52 0.28	61.20 5.64 0.28	72.52 6.46 -8.35	76.16 6.69 -11.25	78.42 7.74 -2.19	76.77 7.32 -2.88	75.01 6.90 -7.61	72.25 6.27 -10.99	64.15 5.67 0.00	59.37 4.45 0.00
HOLTSVILLE_IC_8 23697	51.65 2.37 0.00	49.55 2.85 0.00	48.58 3.00 -0.74	48.58 2.96 -0.83	49.42 2.80 0.00	51.84 1.95 0.00	60.20 3.08 0.00	64.70 4.51 0.00	65.54 5.41 0.00	70.63 6.30 0.00	67.73 6.16 0.00	66.32 6.03 0.00	65.89 6.04 0.00	64.67 5.83 0.08	61.02 5.52 0.28	61.20 5.64 0.28	72.52 6.46 -8.35	76.16 6.69 -11.25	78.42 7.74 -2.19	76.77 7.32 -2.88	75.01 6.90 -7.61	72.25 6.27 -10.99	64.15 5.67 0.00	59.37 4.45 0.00
HOLTSVILLE_IC_9 23698	51.65 2.37 0.00	49.55 2.85 0.00	48.58 3.00 -0.74	48.58 2.96 -0.83	49.42 2.80 0.00	51.84 1.95 0.00	60.20 3.08 0.00	64.70 4.51 0.00	65.54 5.41 0.00	70.63 6.30 0.00	67.73 6.16 0.00	66.32 6.03 0.00	65.89 6.04 0.00	64.67 5.83 0.08	61.02 5.52 0.28	61.20 5.64 0.28	72.52 6.46 -8.35	76.16 6.69 -11.25	78.42 7.74 -2.19	76.77 7.32 -2.88	75.01 6.90 -7.61	72.25 6.27 -10.99	64.15 5.67 0.00	59.37 4.45 0.00
HQ_GEN_CEDARS 23644	48.98 -0.30 0.00	46.42 -0.28 0.00	44.57 -0.27 0.00	44.52 -0.27 0.00	46.34 -0.28 0.00	49.49 -0.40 0.00	56.09 -1.03 0.00	59.29 -0.90 0.00	59.29 -0.84 0.00	63.24 -1.09 0.00	60.65 -0.92 0.00	59.45 -0.84 0.00	59.01 -0.84 0.00	58.15 -0.77 0.00	55.22 -0.56 0.00	55.28 -0.56 0.00	56.79 -0.92 0.00	57.06 -1.16 0.00	67.05 -1.44 0.00	65.17 -1.40 0.00	59.17 -1.33 0.00	53.29 -1.70 0.00	56.73 -1.75 0.00	54.26 -0.66 0.00
HQ_GEN_CHAT DC 23651	49.08 -0.20 0.00	46.51 -0.19 0.00	44.71 -0.13 0.00	44.61 -0.18 0.00	46.43 -0.19 0.00	49.59 -0.30 0.00	56.21 -0.91 0.00	59.11 -1.08 0.00	59.11 -1.02 0.00	63.11 -1.22 0.00	60.52 -1.05 0.00	59.33 -0.96 0.00	58.83 -1.02 0.00	58.04 -0.88 0.00	55.11 -0.67 0.00	55.11 -0.73 0.00	56.73 -0.98 0.00	57.11 -1.11 0.00	66.98 -1.51 0.00	65.11 -1.46 0.00	59.11 -1.39 0.00	55.92 -1.43 -2.36	55.11 -1.40 1.97	54.48 -0.44 0.00
HUDAV+59+74_TH_GRP 23620	52.09 2.81 0.00	49.27 2.57 0.00	47.26 2.42 0.00	47.16 2.37 0.00	49.04 2.42 0.00	52.48 2.59 0.00	60.72 3.60 0.00	65.01 4.82 0.00	65.48 5.35 0.00	70.51 6.18 0.00	67.36 5.79 0.00	66.02 5.73 0.00	65.72 5.87 0.00	65.66 5.72 -1.02	64.90 5.30 -3.82	64.91 5.30 -3.77	65.88 5.83 -2.34	65.89 6.00 -1.67	75.20 6.71 0.00	72.96 6.39 0.00	66.55 6.05 0.00	60.38 5.39 0.00	63.39 4.91 0.00	58.54 3.62 0.00
HUDSON AVE_GT_3 23810	52.09 2.81 0.00	49.27 2.57 0.00	47.26 2.42 0.00	47.16 2.37 0.00	49.04 2.42 0.00	52.48 2.59 0.00	60.72 3.60 0.00	65.01 4.82 0.00	65.48 5.35 0.00	70.51 6.18 0.00	67.36 5.79 0.00	66.02 5.73 0.00	65.72 5.87 0.00	65.66 5.72 -1.02	64.90 5.30 -3.82	64.91 5.30 -3.77	65.88 5.83 -2.34	65.89 6.00 -1.67	75.20 6.71 0.00	72.96 6.39 0.00	66.55 6.05 0.00	60.38 5.39 0.00	63.39 4.91 0.00	58.54 3.62 0.00

HUDSON AVE_GT_4 23540	52.09 2.81 0.00	49.27 2.57 0.00	47.26 2.42 0.00	47.16 2.37 0.00	49.04 2.42 0.00	52.48 2.59 0.00	60.72 3.60 0.00	65.01 4.82 0.00	65.48 5.35 0.00	70.51 6.18 0.00	67.36 5.79 0.00	66.02 5.73 0.00	65.72 5.87 0.00	65.66 5.72 -1.02	64.90 5.30 -3.82	64.91 5.30 -3.77	65.88 5.83 -2.34	65.89 6.00 -1.67	75.20 6.71 0.00	72.96 6.39 0.00	66.55 6.05 0.00	60.38 5.39 0.00	63.39 4.91 0.00	58.54 3.62 0.00
HUDSON AVE_GT_5 23657	52.09 2.81 0.00	49.27 2.57 0.00	47.26 2.42 0.00	47.16 2.37 0.00	49.04 2.42 0.00	52.48 2.59 0.00	60.72 3.60 0.00	65.01 4.82 0.00	65.48 5.35 0.00	70.51 6.18 0.00	67.36 5.79 0.00	66.02 5.73 0.00	65.72 5.87 0.00	65.66 5.72 -1.02	64.90 5.30 -3.82	64.91 5.30 -3.77	65.88 5.83 -2.34	65.89 6.00 -1.67	75.20 6.71 0.00	72.96 6.39 0.00	66.55 6.05 0.00	60.38 5.39 0.00	63.39 4.91 0.00	58.54 3.62 0.00
HUDSON AVE_10 24168	52.24 2.96 0.00	49.32 2.62 0.00	47.26 2.42 0.00	47.16 2.37 0.00	49.04 2.42 0.00	52.48 2.59 0.00	60.78 3.66 0.00	65.25 5.06 0.00	65.72 5.59 0.00	70.76 6.43 0.00	67.48 5.91 0.00	66.14 5.85 0.00	65.83 5.98 0.00	65.83 5.89 -1.02	65.07 5.47 -3.82	65.08 5.47 -3.77	66.05 6.00 -2.34	66.06 6.17 -1.67	75.34 6.85 0.00	73.09 6.52 0.00	66.73 6.23 0.00	60.54 5.55 0.00	63.51 5.03 0.00	58.76 3.84 0.00
HUNTLEY___63 23557	45.63 -3.65 0.00	43.15 -3.55 0.00	41.39 -3.45 0.00	41.34 -3.45 0.00	43.12 -3.50 0.00	47.40 -2.49 0.00	54.89 -2.23 0.00	56.52 -3.67 0.00	55.26 -4.87 0.00	59.44 -4.89 0.00	56.27 -5.30 0.00	55.04 -5.25 0.00	54.52 -5.33 0.00	53.79 -5.13 0.00	50.31 -5.47 0.00	50.20 -5.64 0.00	52.17 -5.54 0.00	52.63 -5.59 0.00	63.01 -5.48 0.00	61.64 -4.93 0.00	55.78 -4.72 0.00	51.86 -3.13 0.00	56.32 -2.16 0.00	49.76 -5.16 0.00
HUNTLEY___64 23558	45.63 -3.65 0.00	43.15 -3.55 0.00	41.39 -3.45 0.00	41.34 -3.45 0.00	43.12 -3.50 0.00	47.40 -2.49 0.00	54.89 -2.23 0.00	56.52 -3.67 0.00	55.26 -4.87 0.00	59.44 -4.89 0.00	56.27 -5.30 0.00	55.04 -5.25 0.00	54.52 -5.33 0.00	53.79 -5.13 0.00	50.31 -5.47 0.00	50.20 -5.64 0.00	52.17 -5.54 0.00	52.63 -5.59 0.00	63.01 -5.48 0.00	61.64 -4.93 0.00	55.78 -4.72 0.00	51.86 -3.13 0.00	56.32 -2.16 0.00	49.76 -5.16 0.00
HUNTLEY___65 23559	45.63 -3.65 0.00	43.15 -3.55 0.00	41.39 -3.45 0.00	41.34 -3.45 0.00	43.12 -3.50 0.00	47.40 -2.49 0.00	54.89 -2.23 0.00	56.52 -3.67 0.00	55.26 -4.87 0.00	59.44 -4.89 0.00	56.27 -5.30 0.00	55.04 -5.25 0.00	54.52 -5.33 0.00	53.79 -5.13 0.00	50.31 -5.47 0.00	50.20 -5.64 0.00	52.17 -5.54 0.00	52.63 -5.59 0.00	63.01 -5.48 0.00	61.64 -4.93 0.00	55.78 -4.72 0.00	51.86 -3.13 0.00	56.32 -2.16 0.00	49.76 -5.16 0.00
HUNTLEY___66 23560	45.63 -3.65 0.00	43.15 -3.55 0.00	41.39 -3.45 0.00	41.34 -3.45 0.00	43.12 -3.50 0.00	47.40 -2.49 0.00	54.89 -2.23 0.00	56.52 -3.67 0.00	55.26 -4.87 0.00	59.44 -4.89 0.00	56.27 -5.30 0.00	55.04 -5.25 0.00	54.52 -5.33 0.00	53.79 -5.13 0.00	50.31 -5.47 0.00	50.20 -5.64 0.00	52.17 -5.54 0.00	52.63 -5.59 0.00	63.01 -5.48 0.00	61.64 -4.93 0.00	55.78 -4.72 0.00	51.86 -3.13 0.00	56.32 -2.16 0.00	49.76 -5.16 0.00
HUNTLEY___67 23561	44.99 -4.29 0.00	42.54 -4.16 0.00	40.80 -4.04 0.00	40.76 -4.03 0.00	42.52 -4.10 0.00	46.75 -3.14 0.00	54.04 -3.08 0.00	55.86 -4.33 0.00	54.54 -5.59 0.00	58.67 -5.66 0.00	55.60 -5.97 0.00	54.32 -5.97 0.00	53.87 -5.98 0.00	53.09 -5.83 0.00	49.64 -6.14 0.00	49.59 -6.25 0.00	51.48 -6.23 0.00	51.99 -6.23 0.00	62.19 -6.30 0.00	60.84 -5.73 0.00	55.12 -5.38 0.00	51.20 -3.79 0.00	55.61 -2.87 0.00	49.26 -5.66 0.00
HUNTLEY___68 23562	44.99 -4.29 0.00	42.54 -4.16 0.00	40.80 -4.04 0.00	40.76 -4.03 0.00	42.52 -4.10 0.00	46.75 -3.14 0.00	54.04 -3.08 0.00	55.80 -4.39 0.00	54.54 -5.59 0.00	58.67 -5.66 0.00	55.60 -5.97 0.00	54.32 -5.97 0.00	53.87 -5.98 0.00	53.09 -5.83 0.00	49.64 -6.14 0.00	49.59 -6.25 0.00	51.48 -6.23 0.00	51.99 -6.23 0.00	62.19 -6.30 0.00	60.84 -5.73 0.00	55.12 -5.38 0.00	51.20 -3.79 0.00	55.61 -2.87 0.00	49.26 -5.66 0.00
INDECK___CORINTH 23802	49.92 0.64 0.00	47.31 0.61 0.00	45.38 0.54 0.00	45.33 0.54 0.00	47.23 0.61 0.00	50.69 0.80 0.00	59.06 1.94 0.00	62.66 2.47 0.00	62.84 2.71 0.00	67.68 3.35 0.00	64.65 3.08 0.00	63.30 3.01 0.00	63.32 3.47 0.00	61.75 2.83 0.00	58.35 2.57 0.00	58.30 2.46 0.00	60.42 2.71 0.00	61.25 3.03 0.00	72.39 3.90 0.00	70.43 3.86 0.00	63.83 3.33 0.00	57.68 2.69 0.00	60.47 1.99 0.00	56.29 1.37 0.00
INDECK___ILION 23567	49.87 0.59 0.00	47.26 0.56 0.00	45.38 0.54 0.00	45.33 0.54 0.00	47.18 0.56 0.00	50.59 0.70 0.00	58.15 1.03 0.00	61.39 1.20 0.00	61.39 1.26 0.00	65.68 1.35 0.00	62.86 1.29 0.00	61.50 1.21 0.00	61.05 1.20 0.00	60.04 1.12 0.00	56.84 1.06 0.00	56.90 1.06 0.00	58.92 1.21 0.00	59.44 1.22 0.00	70.07 1.58 0.00	68.10 1.53 0.00	61.89 1.39 0.00	56.20 1.21 0.00	59.59 1.11 0.00	55.69 0.77 0.00
INDECK___OLEAN 23982	45.63 -3.65 0.00	43.38 -3.32 0.00	41.57 -3.27 0.00	41.52 -3.27 0.00	43.31 -3.31 0.00	48.14 -1.75 0.00	58.21 1.09 0.00	61.15 0.96 0.00	59.65 -0.48 0.00	64.78 0.45 0.00	60.83 -0.74 0.00	59.45 -0.84 0.00	58.65 -1.20 0.00	57.15 -1.77 0.00	52.94 -2.84 0.00	52.88 -2.96 0.00	55.17 -2.54 0.00	56.42 -1.80 0.00	68.42 -0.07 0.00	67.17 0.60 0.00	60.74 0.24 0.00	55.21 0.22 0.00	57.84 -0.64 0.00	50.64 -4.28 0.00
INDECK___OSWEGO 23783	48.59 -0.69 0.00	46.05 -0.65 0.00	44.21 -0.63 0.00	44.16 -0.63 0.00	46.01 -0.61 0.00	49.44 -0.45 0.00	56.78 -0.34 0.00	59.65 -0.54 0.00	59.41 -0.72 0.00	63.62 -0.71 0.00	60.77 -0.80 0.00	59.45 -0.84 0.00	59.01 -0.84 0.00	58.04 -0.88 0.00	54.83 -0.95 0.00	54.83 -1.01 0.00	56.79 -0.92 0.00	57.35 -0.87 0.00	67.74 -0.75 0.00	65.90 -0.67 0.00	59.83 -0.67 0.00	54.55 -0.44 0.00	58.25 -0.23 0.00	54.21 -0.71 0.00
INDECK___YERKES 23781	45.63 -3.65 0.00	43.15 -3.55 0.00	41.39 -3.45 0.00	41.34 -3.45 0.00	43.17 -3.45 0.00	47.40 -2.49 0.00	54.89 -2.23 0.00	56.52 -3.67 0.00	55.26 -4.87 0.00	59.44 -4.89 0.00	56.27 -5.30 0.00	55.04 -5.25 0.00	54.52 -5.33 0.00	53.79 -5.13 0.00	50.31 -5.47 0.00	50.20 -5.64 0.00	52.17 -5.54 0.00	52.63 -5.59 0.00	63.01 -5.48 0.00	61.64 -4.93 0.00	55.78 -4.72 0.00	51.86 -3.13 0.00	56.32 -2.16 0.00	49.76 -5.16 0.00
INDIAN POINT_GT_1 24139	51.30 2.02 0.00	48.57 1.87 0.00	46.59 1.75 0.00	46.54 1.75 0.00	48.39 1.77 0.00	51.79 1.90 0.00	59.86 2.74 0.00	63.98 3.79 0.00	64.34 4.21 0.00	69.28 4.95 0.00	66.19 4.62 0.00	64.81 4.52 0.00	64.52 4.67 0.00	63.49 4.54 -0.03	60.09 4.18 -0.13	60.15 4.19 -0.12	62.46 4.67 -0.08	63.10 4.83 -0.05	73.90 5.41 0.00	71.70 5.13 0.00	65.34 4.84 0.00	59.33 4.34 0.00	62.40 3.92 0.00	57.72 2.80 0.00
INDIAN POINT_GT_2 23659	51.30 2.02 0.00	48.57 1.87 0.00	46.59 1.75 0.00	46.54 1.75 0.00	48.39 1.77 0.00	51.79 1.90 0.00	59.86 2.74 0.00	63.98 3.79 0.00	64.34 4.21 0.00	69.28 4.95 0.00	66.19 4.62 0.00	64.81 4.52 0.00	64.52 4.67 0.00	63.49 4.54 -0.03	60.09 4.18 -0.13	60.15 4.19 -0.12	62.46 4.67 -0.08	63.10 4.83 -0.05	73.90 5.41 0.00	71.70 5.13 0.00	65.34 4.84 0.00	59.33 4.34 0.00	62.40 3.92 0.00	57.72 2.80 0.00

INDIAN POINT_GT_3 24019	51.30 2.02 0.00	48.57 1.87 0.00	46.59 1.75 0.00	46.54 1.75 0.00	48.39 1.77 0.00	51.79 1.90 0.00	59.86 2.74 0.00	63.98 3.79 0.00	64.34 4.21 0.00	69.28 4.95 0.00	66.19 4.62 0.00	64.81 4.52 0.00	64.52 4.67 0.00	63.49 4.54 -0.03	60.09 4.18 -0.13	60.15 4.19 -0.12	62.46 4.67 -0.08	63.10 4.83 -0.05	73.90 5.41 0.00	71.70 5.13 0.00	65.34 4.84 0.00	59.33 4.34 0.00	62.40 3.92 0.00	57.72 2.80 0.00
INDIAN POINT___2 23530	50.91 1.63 0.00	48.19 1.49 0.00	46.23 1.39 0.00	46.18 1.39 0.00	48.02 1.40 0.00	51.39 1.50 0.00	59.35 2.23 0.00	63.44 3.25 0.00	63.86 3.73 0.00	68.70 4.37 0.00	65.63 4.06 0.00	64.33 4.04 0.00	64.04 4.19 0.00	63.02 4.07 -0.03	59.65 3.74 -0.13	59.70 3.74 -0.12	62.00 4.21 -0.08	62.64 4.37 -0.05	73.28 4.79 0.00	71.10 4.53 0.00	64.86 4.36 0.00	58.89 3.90 0.00	61.93 3.45 0.00	57.28 2.36 0.00
INDIAN POINT___3 23531	50.91 1.63 0.00	48.15 1.45 0.00	46.23 1.39 0.00	46.18 1.39 0.00	47.97 1.35 0.00	51.34 1.45 0.00	59.29 2.17 0.00	63.38 3.19 0.00	63.80 3.67 0.00	68.64 4.31 0.00	65.57 4.00 0.00	64.27 3.98 0.00	63.92 4.07 0.00	62.90 3.95 -0.03	59.58 3.68 -0.12	59.64 3.69 -0.11	61.88 4.10 -0.07	62.52 4.25 -0.05	73.22 4.73 0.00	71.03 4.46 0.00	64.74 4.24 0.00	58.78 3.79 0.00	61.81 3.33 0.00	57.23 2.31 0.00
INDIAN PT_GT_GRP 23687	51.30 2.02 0.00	48.57 1.87 0.00	46.59 1.75 0.00	46.54 1.75 0.00	48.39 1.77 0.00	51.79 1.90 0.00	59.86 2.74 0.00	63.98 3.79 0.00	64.34 4.21 0.00	69.28 4.95 0.00	66.19 4.62 0.00	64.81 4.52 0.00	64.52 4.67 0.00	63.49 4.54 -0.03	60.09 4.18 -0.13	60.15 4.19 -0.12	62.46 4.67 -0.08	63.10 4.83 -0.05	73.90 5.41 0.00	71.70 5.13 0.00	65.34 4.84 0.00	59.33 4.34 0.00	62.40 3.92 0.00	57.72 2.80 0.00
IP CORINTH___1 23988	49.92 0.64 0.00	47.31 0.61 0.00	45.38 0.54 0.00	45.33 0.54 0.00	47.23 0.61 0.00	50.69 0.80 0.00	59.06 1.94 0.00	62.66 2.47 0.00	62.84 2.71 0.00	67.68 3.35 0.00	64.65 3.08 0.00	63.30 3.01 0.00	63.32 3.47 0.00	61.75 2.83 0.00	58.35 2.57 0.00	58.30 2.46 0.00	60.42 2.71 0.00	61.25 3.03 0.00	72.39 3.90 0.00	70.43 3.86 0.00	63.83 3.33 0.00	57.68 2.69 0.00	60.47 1.99 0.00	56.29 1.37 0.00
IP___TICONDEROGA 23804	51.84 2.56 0.00	49.08 2.38 0.00	47.08 2.24 0.00	47.07 2.28 0.00	49.00 2.38 0.00	52.53 2.64 0.00	61.18 4.06 0.00	64.58 4.39 0.00	64.82 4.69 0.00	70.31 5.98 0.00	67.17 5.60 0.00	65.78 5.49 0.00	65.54 5.69 0.00	64.22 5.30 0.00	60.58 4.80 0.00	60.59 4.75 0.00	62.90 5.19 0.00	63.75 5.53 0.00	75.20 6.71 0.00	73.09 6.52 0.00	66.37 5.87 0.00	60.05 5.06 0.00	62.98 4.50 0.00	58.76 3.84 0.00
JARVIS____ 23743	49.43 0.15 0.00	46.84 0.14 0.00	44.97 0.13 0.00	44.92 0.13 0.00	46.76 0.14 0.00	50.04 0.15 0.00	57.41 0.29 0.00	60.55 0.36 0.00	60.49 0.36 0.00	64.72 0.39 0.00	61.94 0.37 0.00	60.65 0.36 0.00	60.21 0.36 0.00	59.21 0.29 0.00	56.06 0.28 0.00	56.18 0.34 0.00	58.11 0.40 0.00	58.63 0.41 0.00	69.04 0.55 0.00	67.04 0.47 0.00	60.92 0.42 0.00	55.43 0.44 0.00	58.89 0.41 0.00	55.14 0.22 0.00
JENNISON___1 23625	48.79 -0.49 0.00	46.19 -0.51 0.00	44.30 -0.54 0.00	44.30 -0.49 0.00	46.15 -0.47 0.00	49.99 0.10 0.00	58.72 1.60 0.00	62.12 1.93 0.00	61.69 1.56 0.00	66.39 2.06 0.00	63.11 1.54 0.00	61.74 1.45 0.00	60.87 1.02 0.00	59.69 0.77 0.00	56.34 0.56 0.00	56.29 0.45 0.00	58.46 0.75 0.00	59.27 1.05 0.00	70.68 2.19 0.00	68.83 2.26 0.00	62.44 1.94 0.00	56.47 1.48 0.00	59.24 0.76 0.00	54.43 -0.49 0.00
JENNISON___2 23626	48.69 -0.59 0.00	46.14 -0.56 0.00	44.26 -0.58 0.00	44.21 -0.58 0.00	46.11 -0.51 0.00	49.89 0.00 0.00	58.61 1.49 0.00	61.94 1.75 0.00	61.57 1.44 0.00	66.26 1.93 0.00	62.99 1.42 0.00	61.62 1.33 0.00	60.75 0.90 0.00	59.57 0.65 0.00	56.23 0.45 0.00	56.18 0.34 0.00	58.34 0.63 0.00	59.15 0.93 0.00	70.54 2.05 0.00	68.63 2.06 0.00	62.25 1.75 0.00	56.36 1.37 0.00	59.18 0.70 0.00	54.37 -0.55 0.00
KEDC PORT_JEFF_GT2 24210	51.55 2.27 0.00	49.50 2.80 0.00	48.58 3.00 -0.74	48.53 2.91 -0.83	49.32 2.70 0.00	51.69 1.80 0.00	59.98 2.86 0.00	64.46 4.27 0.00	65.30 5.17 0.00	70.44 6.11 0.00	67.48 5.91 0.00	66.08 5.79 0.00	65.66 5.81 0.00	64.44 5.60 0.08	60.85 5.35 0.28	61.03 5.47 0.28	72.29 6.23 -8.35	75.93 6.46 -11.25	78.08 7.40 -2.19	76.51 7.06 -2.88	74.70 6.59 -7.61	72.08 6.10 -10.99	63.98 5.50 0.00	59.20 4.28 0.00
KEDC PORT_JEFF_GT3 24211	51.55 2.27 0.00	49.50 2.80 0.00	48.58 3.00 -0.74	48.53 2.91 -0.83	49.32 2.70 0.00	51.69 1.80 0.00	59.98 2.86 0.00	64.46 4.27 0.00	65.30 5.17 0.00	70.44 6.11 0.00	67.48 5.91 0.00	66.08 5.79 0.00	65.66 5.81 0.00	64.44 5.60 0.08	60.85 5.35 0.28	61.03 5.47 0.28	72.29 6.23 -8.35	75.93 6.46 -11.25	78.08 7.40 -2.19	76.51 7.06 -2.88	74.70 6.59 -7.61	72.08 6.10 -10.99	63.98 5.50 0.00	59.20 4.28 0.00
KEDC_GLWD_GT4 24219	51.94 2.66 0.00	49.32 2.62 0.00	47.70 2.60 -0.26	47.63 2.55 -0.29	49.18 2.56 0.00	52.28 2.39 0.00	60.60 3.48 0.00	64.82 4.63 0.00	65.42 5.29 0.00	70.51 6.18 0.00	67.48 5.91 0.00	66.14 5.85 0.00	65.78 5.93 0.00	64.56 5.72 0.08	60.91 5.41 0.28	60.98 5.42 0.28	72.18 6.12 -8.35	75.76 6.29 -11.25	77.80 7.12 -2.19	76.24 6.79 -2.88	74.58 6.47 -7.61	71.74 5.77 -10.98	63.68 5.20 0.00	58.87 3.95 0.00
KEDC_GLWD_GT5 24220	51.94 2.66 0.00	49.32 2.62 0.00	47.70 2.60 -0.26	47.63 2.55 -0.29	49.18 2.56 0.00	52.28 2.39 0.00	60.60 3.48 0.00	64.82 4.63 0.00	65.42 5.29 0.00	70.51 6.18 0.00	67.48 5.91 0.00	66.14 5.85 0.00	65.78 5.93 0.00	64.56 5.72 0.08	60.91 5.41 0.28	60.98 5.42 0.28	72.18 6.12 -8.35	75.76 6.29 -11.25	77.80 7.12 -2.19	76.24 6.79 -2.88	74.58 6.47 -7.61	71.74 5.77 -10.98	63.68 5.20 0.00	58.87 3.95 0.00
KENSICO____ 23655	51.55 2.27 0.00	48.80 2.10 0.00	46.81 1.97 0.00	46.76 1.97 0.00	48.62 2.00 0.00	52.04 2.15 0.00	60.15 3.03 0.00	64.28 4.09 0.00	64.70 4.57 0.00	69.67 5.34 0.00	66.50 4.93 0.00	65.17 4.88 0.00	64.88 5.03 0.00	63.85 4.89 -0.04	60.45 4.52 -0.15	60.50 4.52 -0.14	62.82 5.02 -0.09	63.46 5.18 -0.06	74.31 5.82 0.00	72.03 5.46 0.00	65.70 5.20 0.00	59.66 4.67 0.00	62.69 4.21 0.00	58.05 3.13 0.00
KIAC_JFK_AIRPORT 23541	52.63 3.35 0.00	49.60 2.90 0.00	47.40 2.56 0.00	47.25 2.46 0.00	49.18 2.56 0.00	52.68 2.79 0.00	61.18 4.06 0.00	65.91 5.72 0.00	67.03 6.25 -0.65	71.41 7.08 0.00	68.04 6.47 0.00	66.68 6.39 0.00	66.37 6.52 0.00	66.48 6.54 -1.02	65.68 6.08 -3.82	65.70 6.09 -3.77	66.57 6.52 -2.34	66.64 6.75 -1.67	75.89 7.40 0.00	73.63 7.06 0.00	67.34 6.84 0.00	61.09 6.10 0.00	64.04 5.56 0.00	59.26 4.34 0.00
KINTIGH____ 23543	45.04 -4.24 0.00	42.59 -4.11 0.00	40.89 -3.95 0.00	40.85 -3.94 0.00	42.61 -4.01 0.00	46.50 -3.39 0.00	53.35 -3.77 0.00	55.25 -4.94 0.00	54.30 -5.83 0.00	58.22 -6.11 0.00	55.35 -6.22 0.00	54.08 -6.21 0.00	53.69 -6.16 0.00	53.03 -5.89 0.00	49.76 -6.02 0.00	49.75 -6.09 0.00	51.59 -6.12 0.00	51.99 -6.23 0.00	61.85 -6.64 0.00	60.45 -6.12 0.00	54.69 -5.81 0.00	50.81 -4.18 0.00	55.32 -3.16 0.00	49.54 -5.38 0.00

LEDERLE____ 23769	51.40 2.12 0.00	48.66 1.96 0.00	46.68 1.84 0.00	46.63 1.84 0.00	48.48 1.86 0.00	51.94 2.05 0.00	60.03 2.91 0.00	64.16 3.97 0.00	64.52 4.39 0.00	69.48 5.15 0.00	66.37 4.80 0.00	65.05 4.76 0.00	64.70 4.85 0.00	63.63 4.71 0.00	60.13 4.35 0.00	60.20 4.36 0.00	62.56 4.85 0.00	63.23 5.01 0.00	74.11 5.62 0.00	71.90 5.33 0.00	65.58 5.08 0.00	59.50 4.51 0.00	62.52 4.04 0.00	57.83 2.91 0.00
LINDEN COGEN____ 23786	51.84 2.56 0.00	49.04 2.34 0.00	47.04 2.20 0.00	46.94 2.15 0.00	48.81 2.19 0.00	52.23 2.34 0.00	60.03 2.91 0.00	64.34 4.15 0.00	64.82 4.69 0.00	69.80 5.47 0.00	66.68 5.11 0.00	65.35 5.06 0.00	65.06 5.21 0.00	65.07 5.13 -1.02	64.34 4.74 -3.82	64.36 4.75 -3.77	65.30 5.25 -2.34	65.36 5.47 -1.67	74.45 5.96 0.00	72.23 5.66 0.00	65.95 5.45 0.00	59.83 4.84 0.00	62.75 4.27 0.00	58.00 3.08 0.00
LIPA_MISC_IPP 23656	51.55 2.27 0.00	49.41 2.71 0.00	48.46 2.87 -0.75	48.45 2.82 -0.84	49.28 2.66 0.00	51.69 1.80 0.00	60.03 2.91 0.00	64.52 4.33 0.00	65.42 5.29 0.00	70.51 6.18 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.72 5.87 0.00	64.50 5.66 0.08	60.91 5.41 0.28	61.09 5.53 0.28	72.35 6.29 -8.35	76.05 6.58 -11.25	78.28 7.60 -2.19	76.64 7.19 -2.88	74.89 6.78 -7.61	72.14 6.16 -10.99	63.98 5.50 0.00	59.20 4.28 0.00
LITTLE FALLS____HYD 24013	50.27 0.99 0.00	47.63 0.93 0.00	45.69 0.85 0.00	45.64 0.85 0.00	47.55 0.93 0.00	50.99 1.10 0.00	58.72 1.60 0.00	62.12 1.93 0.00	62.17 2.04 0.00	66.52 2.19 0.00	63.60 2.03 0.00	62.28 1.99 0.00	61.77 1.92 0.00	60.75 1.83 0.00	57.51 1.73 0.00	57.57 1.73 0.00	59.61 1.90 0.00	60.14 1.92 0.00	71.02 2.53 0.00	69.03 2.46 0.00	62.68 2.18 0.00	56.86 1.87 0.00	60.18 1.70 0.00	56.18 1.26 0.00
LONG_LAKE_PHOENIX 24014	48.74 -0.54 0.00	46.14 -0.56 0.00	44.30 -0.54 0.00	44.25 -0.54 0.00	46.11 -0.51 0.00	49.59 -0.30 0.00	57.06 -0.06 0.00	59.89 -0.30 0.00	59.65 -0.48 0.00	63.88 -0.45 0.00	61.02 -0.55 0.00	59.69 -0.60 0.00	59.19 -0.66 0.00	58.27 -0.65 0.00	55.00 -0.78 0.00	55.00 -0.84 0.00	56.96 -0.75 0.00	57.58 -0.64 0.00	68.08 -0.41 0.00	66.24 -0.33 0.00	60.08 -0.42 0.00	54.77 -0.22 0.00	58.42 -0.06 0.00	54.37 -0.55 0.00
LOVETT____3 23632	50.22 0.94 0.00	47.54 0.84 0.00	45.65 0.81 0.00	45.60 0.81 0.00	47.41 0.79 0.00	50.69 0.80 0.00	58.43 1.31 0.00	62.48 2.29 0.00	62.90 2.77 0.00	67.68 3.35 0.00	64.71 3.14 0.00	63.36 3.07 0.00	63.08 3.23 0.00	62.04 3.12 0.00	58.68 2.90 0.00	58.74 2.90 0.00	61.00 3.29 0.00	61.65 3.43 0.00	72.19 3.70 0.00	70.03 3.46 0.00	63.89 3.39 0.00	58.01 3.02 0.00	60.99 2.51 0.00	56.51 1.59 0.00
LOVETT____4 23642	50.76 1.48 0.00	48.01 1.31 0.00	46.10 1.26 0.00	46.04 1.25 0.00	47.83 1.21 0.00	51.24 1.35 0.00	59.18 2.06 0.00	63.20 3.01 0.00	63.62 3.49 0.00	68.51 4.18 0.00	65.45 3.88 0.00	64.15 3.86 0.00	63.80 3.95 0.00	62.75 3.83 0.00	59.35 3.57 0.00	59.41 3.57 0.00	61.69 3.98 0.00	62.35 4.13 0.00	73.08 4.59 0.00	70.90 4.33 0.00	64.67 4.17 0.00	58.67 3.68 0.00	61.70 3.22 0.00	57.12 2.20 0.00
LOVETT____5 23593	50.76 1.48 0.00	48.01 1.31 0.00	46.10 1.26 0.00	46.04 1.25 0.00	47.83 1.21 0.00	51.24 1.35 0.00	59.18 2.06 0.00	63.20 3.01 0.00	63.62 3.49 0.00	68.51 4.18 0.00	65.45 3.88 0.00	64.15 3.86 0.00	63.80 3.95 0.00	62.75 3.83 0.00	59.35 3.57 0.00	59.41 3.57 0.00	61.69 3.98 0.00	62.35 4.13 0.00	73.08 4.59 0.00	70.90 4.33 0.00	64.67 4.17 0.00	58.67 3.68 0.00	61.70 3.22 0.00	57.12 2.20 0.00
LOWER RAQUET____HYD 24057	47.95 -1.33 0.00	45.39 -1.31 0.00	43.58 -1.26 0.00	43.54 -1.25 0.00	45.31 -1.31 0.00	48.44 -1.45 0.00	54.84 -2.28 0.00	57.96 -2.23 0.00	58.03 -2.10 0.00	61.56 -2.77 0.00	59.05 -2.52 0.00	57.88 -2.41 0.00	57.46 -2.39 0.00	56.68 -2.24 0.00	53.83 -1.95 0.00	54.16 -1.68 0.00	55.57 -2.14 0.00	55.77 -2.45 0.00	65.61 -2.88 0.00	63.77 -2.80 0.00	57.84 -2.66 0.00	52.02 -2.97 0.00	55.44 -3.04 0.00	53.05 -1.87 0.00
LOWER____HUDSON 24059	50.71 1.43 0.00	48.05 1.35 0.00	46.14 1.30 0.00	46.09 1.30 0.00	47.97 1.35 0.00	51.34 1.45 0.00	59.40 2.28 0.00	62.96 2.77 0.00	63.14 3.01 0.00	67.87 3.54 0.00	64.83 3.26 0.00	63.49 3.20 0.00	63.14 3.29 0.00	62.04 3.12 0.00	58.57 2.79 0.00	58.58 2.74 0.00	60.77 3.06 0.00	61.48 3.26 0.00	72.39 3.90 0.00	70.36 3.79 0.00	63.95 3.45 0.00	58.01 3.02 0.00	61.05 2.57 0.00	56.84 1.92 0.00
MG INDUSTRY____DRP 24185	50.27 0.99 0.00	47.63 0.93 0.00	45.74 0.90 0.00	45.69 0.90 0.00	47.55 0.93 0.00	50.79 0.90 0.00	58.38 1.26 0.00	61.94 1.75 0.00	62.05 1.92 0.00	66.58 2.25 0.00	63.73 2.16 0.00	62.40 2.11 0.00	62.00 2.15 0.00	60.98 2.06 0.00	57.62 1.84 0.00	57.68 1.84 0.00	59.79 2.08 0.00	60.43 2.21 0.00	71.02 2.53 0.00	68.97 2.40 0.00	62.74 2.24 0.00	57.02 2.03 0.00	60.18 1.70 0.00	56.02 1.10 0.00
MILLIKEN____1 23584	45.24 -4.04 0.00	42.78 -3.92 0.00	41.03 -3.81 0.00	41.03 -3.76 0.00	42.80 -3.82 0.00	46.35 -3.54 0.00	54.09 -3.03 0.00	56.88 -3.31 0.00	56.40 -3.73 0.00	60.53 -3.80 0.00	57.69 -3.88 0.00	56.43 -3.86 0.00	54.64 -5.21 0.00	53.73 -5.19 0.00	51.71 -4.07 0.00	51.60 -4.24 0.00	53.55 -4.16 0.00	54.20 -4.02 0.00	64.59 -3.90 0.00	62.91 -3.66 0.00	56.99 -3.51 0.00	51.75 -3.24 0.00	54.74 -3.74 0.00	50.42 -4.50 0.00
MILLIKEN____2 23585	45.19 -4.09 0.00	42.78 -3.92 0.00	41.03 -3.81 0.00	41.03 -3.76 0.00	42.80 -3.82 0.00	46.35 -3.54 0.00	54.09 -3.03 0.00	56.88 -3.31 0.00	56.40 -3.73 0.00	60.53 -3.80 0.00	57.69 -3.88 0.00	56.43 -3.86 0.00	54.64 -5.21 0.00	53.68 -5.24 0.00	51.71 -4.07 0.00	51.60 -4.24 0.00	53.55 -4.16 0.00	54.20 -4.02 0.00	64.59 -3.90 0.00	62.91 -3.66 0.00	56.99 -3.51 0.00	51.75 -3.24 0.00	54.74 -3.74 0.00	50.36 -4.56 0.00
MILLIKEN____DIESEL 23629	45.44 -3.84 0.00	43.01 -3.69 0.00	41.25 -3.59 0.00	41.25 -3.54 0.00	43.03 -3.59 0.00	46.65 -3.24 0.00	54.38 -2.74 0.00	57.24 -2.95 0.00	56.76 -3.37 0.00	60.92 -3.41 0.00	58.06 -3.51 0.00	56.73 -3.56 0.00	55.00 -4.85 0.00	54.03 -4.89 0.00	51.99 -3.79 0.00	51.88 -3.96 0.00	53.84 -3.87 0.00	54.49 -3.73 0.00	64.93 -3.56 0.00	63.24 -3.33 0.00	57.29 -3.21 0.00	52.02 -2.97 0.00	55.03 -3.45 0.00	50.69 -4.23 0.00
MODEL_CITY_ENERGY 24167	45.34 -3.94 0.00	42.87 -3.83 0.00	41.12 -3.72 0.00	41.07 -3.72 0.00	42.89 -3.73 0.00	47.05 -2.84 0.00	54.21 -2.91 0.00	55.86 -4.33 0.00	54.66 -5.47 0.00	58.67 -5.66 0.00	55.66 -5.91 0.00	54.38 -5.91 0.00	53.92 -5.93 0.00	53.32 -5.60 0.00	49.87 -5.91 0.00	49.81 -6.03 0.00	51.71 -6.00 0.00	52.11 -6.11 0.00	62.26 -6.23 0.00	60.84 -5.73 0.00	55.05 -5.45 0.00	51.36 -3.63 0.00	56.02 -2.46 0.00	49.65 -5.27 0.00
MOHAWK_PAPER____DRP 24187	51.05 1.77 0.00	48.38 1.68 0.00	46.41 1.57 0.00	46.36 1.57 0.00	48.30 1.68 0.00	51.69 1.80 0.00	59.80 2.68 0.00	63.44 3.25 0.00	63.56 3.43 0.00	68.25 3.92 0.00	65.20 3.63 0.00	63.91 3.62 0.00	63.44 3.59 0.00	62.34 3.42 0.00	58.90 3.12 0.00	58.91 3.07 0.00	61.06 3.35 0.00	61.83 3.61 0.00	72.81 4.32 0.00	70.76 4.19 0.00	64.31 3.81 0.00	58.34 3.35 0.00	61.40 2.92 0.00	57.12 2.20 0.00

MONGAUP___HYD 23641	50.96 1.68 0.00	48.19 1.49 0.00	46.23 1.39 0.00	46.13 1.34 0.00	47.97 1.35 0.00	51.54 1.65 0.00	59.58 2.46 0.00	63.38 3.19 0.00	63.68 3.55 0.00	68.64 4.31 0.00	65.51 3.94 0.00	64.21 3.92 0.00	63.80 3.95 0.00	62.75 3.83 0.00	59.29 3.51 0.00	59.36 3.52 0.00	61.63 3.92 0.00	62.35 4.13 0.00	73.28 4.79 0.00	71.10 4.53 0.00	64.80 4.30 0.00	58.73 3.74 0.00	61.70 3.22 0.00	57.39 2.47 0.00
MONTAUK___DIESEL 23721	53.22 3.94 0.00	50.95 4.25 0.00	49.89 4.30 -0.75	49.84 4.21 -0.84	50.77 4.15 0.00	53.48 3.59 0.00	62.72 5.60 0.00	67.71 7.52 0.00	68.67 8.54 0.00	74.11 9.78 0.00	70.99 9.42 0.00	69.51 9.22 0.00	69.01 9.16 0.00	67.68 8.84 0.08	63.81 8.31 0.28	63.99 8.43 0.28	75.41 9.35 -8.35	79.31 9.84 -11.25	82.46 11.78 -2.19	80.70 11.25 -2.88	78.46 10.35 -7.61	75.16 9.18 -10.99	66.78 8.30 0.00	61.51 6.59 0.00
N SALMON___HYD 24042	48.34 -0.94 0.00	45.81 -0.89 0.00	43.99 -0.85 0.00	43.94 -0.85 0.00	45.73 -0.89 0.00	48.79 -1.10 0.00	55.12 -2.00 0.00	58.26 -1.93 0.00	58.27 -1.86 0.00	61.89 -2.44 0.00	59.41 -2.16 0.00	58.18 -2.11 0.00	57.76 -2.09 0.00	56.98 -1.94 0.00	54.11 -1.67 0.00	54.11 -1.73 0.00	55.52 -2.19 0.00	55.83 -2.39 0.00	65.41 -3.08 0.00	63.57 -3.00 0.00	57.72 -2.78 0.00	51.97 -3.02 0.00	55.44 -3.04 0.00	53.22 -1.70 0.00
N.E._GEN_SANDY PD 24062	50.86 1.58 0.00	48.19 1.49 0.00	46.23 1.39 0.00	46.18 1.39 0.00	48.07 1.45 0.00	51.39 1.50 0.00	59.35 2.23 0.00	62.96 2.77 0.00	63.20 3.07 0.00	68.00 3.67 0.00	65.02 3.45 0.00	63.67 3.38 0.00	63.32 3.47 0.00	62.22 3.30 0.00	58.79 3.01 0.00	58.86 3.02 0.00	61.06 3.35 0.00	61.71 3.49 0.00	72.53 4.04 0.00	70.43 3.86 0.00	64.07 3.57 0.00	60.54 3.19 -2.36	59.32 2.81 1.97	57.06 2.14 0.00
NARROWS_GT1_1 24228	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT1_2 24229	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT1_3 24230	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT1_4 24231	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT1_5 24232	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT1_6 24233	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT1_7 24234	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT1_8 24235	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT1_GRP 23726	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT2_1 24236	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT2_2 24237	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT2_3 24238	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00

NARROWS_GT2_4 24239	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT2_5 24240	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT2_6 24241	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT2_7 24242	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT2_8 24243	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NARROWS_GT2_GRP 23741	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NEG CAPITAL___MECHNVIL 23645	50.96 1.68 0.00	48.29 1.59 0.00	46.32 1.48 0.00	46.31 1.52 0.00	48.21 1.59 0.00	51.64 1.75 0.00	59.92 2.80 0.00	63.56 3.37 0.00	63.74 3.61 0.00	68.51 4.18 0.00	65.51 3.94 0.00	64.15 3.86 0.00	63.80 3.95 0.00	62.57 3.65 0.00	59.07 3.29 0.00	59.08 3.24 0.00	61.29 3.58 0.00	62.06 3.84 0.00	73.22 4.73 0.00	71.16 4.59 0.00	64.61 4.11 0.00	58.51 3.52 0.00	61.46 2.98 0.00	57.17 2.25 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.21 -2.07 0.00	44.79 -1.91 0.00	43.00 -1.84 0.00	42.95 -1.84 0.00	44.80 -1.82 0.00	48.49 -1.40 0.00	55.98 -1.14 0.00	58.56 -1.63 0.00	57.97 -2.16 0.00	62.14 -2.19 0.00	59.23 -2.34 0.00	57.88 -2.41 0.00	57.34 -2.51 0.00	56.56 -2.36 0.00	53.27 -2.51 0.00	53.27 -2.57 0.00	55.17 -2.54 0.00	55.72 -2.50 0.00	66.16 -2.33 0.00	64.51 -2.06 0.00	58.44 -2.06 0.00	53.73 -1.26 0.00	57.72 -0.76 0.00	52.50 -2.42 0.00
NEG CENTRAL___DRP 24199	47.46 -1.82 0.00	44.97 -1.73 0.00	43.14 -1.70 0.00	43.13 -1.66 0.00	44.94 -1.68 0.00	48.74 -1.15 0.00	56.78 -0.34 0.00	59.53 -0.66 0.00	58.93 -1.20 0.00	63.30 -1.03 0.00	60.22 -1.35 0.00	58.90 -1.39 0.00	58.23 -1.62 0.00	57.21 -1.71 0.00	53.88 -1.90 0.00	53.89 -1.95 0.00	55.86 -1.85 0.00	56.65 -1.57 0.00	67.39 -1.10 0.00	65.64 -0.93 0.00	59.53 -0.97 0.00	54.28 -0.71 0.00	57.60 -0.88 0.00	52.83 -2.09 0.00
NEG CENTRAL___INDECK 23768	47.80 -1.48 0.00	45.39 -1.31 0.00	43.54 -1.30 0.00	43.49 -1.30 0.00	45.41 -1.21 0.00	49.59 -0.30 0.00	57.41 0.29 0.00	59.35 -0.84 0.00	58.51 -1.62 0.00	62.98 -1.35 0.00	59.72 -1.85 0.00	58.36 -1.93 0.00	57.76 -2.09 0.00	56.74 -2.18 0.00	53.33 -2.45 0.00	53.27 -2.57 0.00	55.11 -2.60 0.00	55.89 -2.33 0.00	66.98 -1.51 0.00	65.44 -1.13 0.00	59.23 -1.27 0.00	54.88 -0.11 0.00	57.66 -0.82 0.00	52.28 -2.64 0.00
NEG CENTRAL___SENECA 23627	46.91 -2.37 0.00	44.46 -2.24 0.00	42.69 -2.15 0.00	42.64 -2.15 0.00	44.48 -2.14 0.00	48.39 -1.50 0.00	56.66 -0.46 0.00	59.47 -0.72 0.00	58.69 -1.44 0.00	63.11 -1.22 0.00	59.97 -1.60 0.00	58.60 -1.69 0.00	57.93 -1.92 0.00	56.86 -2.06 0.00	53.44 -2.34 0.00	53.44 -2.40 0.00	55.46 -2.25 0.00	56.24 -1.98 0.00	67.12 -1.37 0.00	65.50 -1.07 0.00	59.35 -1.15 0.00	54.11 -0.88 0.00	57.37 -1.11 0.00	52.17 -2.75 0.00
NEG CENTRAL___STATE_STREET 24147	47.41 -1.87 0.00	44.93 -1.77 0.00	43.09 -1.75 0.00	43.04 -1.75 0.00	44.90 -1.72 0.00	48.59 -1.30 0.00	56.55 -0.57 0.00	59.35 -0.84 0.00	58.87 -1.26 0.00	63.17 -1.16 0.00	60.22 -1.35 0.00	58.90 -1.39 0.00	57.82 -2.03 0.00	56.86 -2.06 0.00	54.00 -1.78 0.00	53.94 -1.90 0.00	55.98 -1.73 0.00	56.65 -1.57 0.00	67.33 -1.16 0.00	65.57 -1.00 0.00	59.47 -1.03 0.00	54.17 -0.82 0.00	57.49 -0.99 0.00	52.83 -2.09 0.00
NEG MILLWOOD___DRP 24198	51.74 2.46 0.00	48.94 2.24 0.00	46.95 2.11 0.00	46.90 2.11 0.00	48.76 2.14 0.00	52.18 2.29 0.00	60.38 3.26 0.00	64.58 4.39 0.00	64.94 4.81 0.00	70.38 6.05 0.00	67.11 5.54 0.00	65.78 5.49 0.00	65.42 5.57 0.00	64.28 5.36 0.00	60.74 4.96 0.00	60.81 4.97 0.00	62.85 5.14 0.00	63.58 5.36 0.00	74.59 6.10 0.00	72.36 5.79 0.00	65.95 5.45 0.00	59.88 4.89 0.00	62.98 4.50 0.00	58.38 3.46 0.00
NEG NORTH_FLCN_SEA 23793	47.70 -1.58 0.00	45.21 -1.49 0.00	43.41 -1.43 0.00	43.36 -1.43 0.00	45.13 -1.49 0.00	48.09 -1.80 0.00	54.32 -2.80 0.00	57.36 -2.83 0.00	57.42 -2.71 0.00	60.28 -4.05 0.00	57.88 -3.69 0.00	56.73 -3.56 0.00	56.32 -3.53 0.00	55.56 -3.36 0.00	52.82 -2.96 0.00	52.82 -3.02 0.00	54.19 -3.52 0.00	54.44 -3.78 0.00	63.76 -4.73 0.00	61.98 -4.59 0.00	56.26 -4.24 0.00	50.70 -4.29 0.00	54.15 -4.33 0.00	52.01 -2.91 0.00
NEG NORTH_KES_CHATEGAY 23792	48.39 -0.89 0.00	45.86 -0.84 0.00	44.03 -0.81 0.00	43.98 -0.81 0.00	45.78 -0.84 0.00	48.84 -1.05 0.00	55.12 -2.00 0.00	58.20 -1.99 0.00	58.27 -1.86 0.00	61.82 -2.51 0.00	59.35 -2.22 0.00	58.12 -2.17 0.00	57.70 -2.15 0.00	56.92 -2.00 0.00	54.05 -1.73 0.00	54.00 -1.84 0.00	55.40 -2.31 0.00	55.72 -2.50 0.00	65.27 -3.22 0.00	63.37 -3.20 0.00	57.60 -2.90 0.00	51.86 -3.13 0.00	55.38 -3.10 0.00	53.16 -1.76 0.00
NEG NORTH___ALICE_FALLS 23915	47.95 -1.33 0.00	45.44 -1.26 0.00	43.67 -1.17 0.00	43.58 -1.21 0.00	45.36 -1.26 0.00	48.39 -1.50 0.00	54.66 -2.46 0.00	57.78 -2.41 0.00	57.78 -2.35 0.00	60.79 -3.54 0.00	58.37 -3.20 0.00	57.22 -3.07 0.00	56.80 -3.05 0.00	56.03 -2.89 0.00	53.21 -2.57 0.00	53.22 -2.62 0.00	54.59 -3.12 0.00	54.90 -3.32 0.00	64.31 -4.18 0.00	62.44 -4.13 0.00	56.75 -3.75 0.00	51.14 -3.85 0.00	54.56 -3.92 0.00	52.39 -2.53 0.00

NEG NORTH___LWR_SARANAC 23913	47.95 -1.33 0.00	45.44 -1.26 0.00	43.67 -1.17 0.00	43.58 -1.21 0.00	45.36 -1.26 0.00	48.39 -1.50 0.00	54.66 -2.46 0.00	57.78 -2.41 0.00	57.78 -2.35 0.00	60.79 -3.54 0.00	58.37 -3.20 0.00	57.22 -3.07 0.00	56.80 -3.05 0.00	56.03 -2.89 0.00	53.21 -2.57 0.00	53.22 -2.62 0.00	54.59 -3.12 0.00	54.90 -3.32 0.00	64.31 -4.18 0.00	62.44 -4.13 0.00	56.75 -3.75 0.00	51.14 -3.85 0.00	54.56 -3.92 0.00	52.39 -2.53 0.00
NEG NORTH___PLATTSBURG 23628	47.95 -1.33 0.00	45.44 -1.26 0.00	43.67 -1.17 0.00	43.58 -1.21 0.00	45.36 -1.26 0.00	48.39 -1.50 0.00	54.66 -2.46 0.00	57.78 -2.41 0.00	57.78 -2.35 0.00	60.79 -3.54 0.00	58.37 -3.20 0.00	57.22 -3.07 0.00	56.80 -3.05 0.00	56.03 -2.89 0.00	53.21 -2.57 0.00	53.22 -2.62 0.00	54.59 -3.12 0.00	54.90 -3.32 0.00	64.31 -4.18 0.00	62.44 -4.13 0.00	56.75 -3.75 0.00	51.14 -3.85 0.00	54.56 -3.92 0.00	52.39 -2.53 0.00
NEG WEST_LEA_LOCKPORT 23791	45.29 -3.99 0.00	42.87 -3.83 0.00	41.12 -3.72 0.00	41.07 -3.72 0.00	42.84 -3.78 0.00	47.05 -2.84 0.00	54.26 -2.86 0.00	56.04 -4.15 0.00	54.78 -5.35 0.00	58.86 -5.47 0.00	55.78 -5.79 0.00	54.50 -5.79 0.00	54.10 -5.75 0.00	53.38 -5.54 0.00	49.92 -5.86 0.00	49.87 -5.97 0.00	51.77 -5.94 0.00	52.22 -6.00 0.00	62.39 -6.10 0.00	61.04 -5.53 0.00	55.18 -5.32 0.00	51.47 -3.52 0.00	56.02 -2.46 0.00	49.59 -5.33 0.00
NEG WEST___LANCASTR 23811	43.86 -5.42 0.00	41.56 -5.14 0.00	39.86 -4.98 0.00	39.82 -4.97 0.00	41.54 -5.08 0.00	46.00 -3.89 0.00	55.01 -2.11 0.00	57.48 -2.71 0.00	56.04 -4.09 0.00	60.86 -3.47 0.00	57.20 -4.37 0.00	55.95 -4.34 0.00	55.18 -4.67 0.00	53.91 -5.01 0.00	50.03 -5.75 0.00	49.98 -5.86 0.00	52.11 -5.60 0.00	53.21 -5.01 0.00	64.31 -4.18 0.00	63.04 -3.53 0.00	57.11 -3.39 0.00	52.08 -2.91 0.00	55.03 -3.45 0.00	48.49 -6.43 0.00
NEG_PENN_ALLEGHNY 23528	47.36 -1.92 0.00	44.88 -1.82 0.00	43.09 -1.75 0.00	43.04 -1.75 0.00	44.80 -1.82 0.00	48.59 -1.30 0.00	57.18 0.06 0.00	60.31 0.12 0.00	59.71 -0.42 0.00	64.33 0.00 0.00	61.08 -0.49 0.00	59.75 -0.54 0.00	59.19 -0.66 0.00	57.92 -1.00 0.00	54.39 -1.39 0.00	54.39 -1.45 0.00	56.50 -1.21 0.00	57.40 -0.82 0.00	68.35 -0.14 0.00	66.64 0.07 0.00	60.50 0.00 0.00	54.77 -0.22 0.00	57.54 -0.94 0.00	52.83 -2.09 0.00
NEG___GEN_MONROE 24207	47.90 -1.38 0.00	45.58 -1.12 0.00	43.72 -1.12 0.00	43.67 -1.12 0.00	45.59 -1.03 0.00	49.49 -0.40 0.00	57.63 0.51 0.00	60.19 0.00 0.00	59.41 -0.72 0.00	63.75 -0.58 0.00	60.65 -0.92 0.00	59.20 -1.09 0.00	58.71 -1.14 0.00	57.86 -1.06 0.00	54.33 -1.45 0.00	54.28 -1.56 0.00	56.32 -1.39 0.00	56.88 -1.34 0.00	67.87 -0.62 0.00	66.24 -0.33 0.00	59.96 -0.54 0.00	55.26 0.27 0.00	59.42 0.94 0.00	53.27 -1.65 0.00
NEPA___ENERGY 23901	42.04 -7.24 0.00	39.83 -6.87 0.00	38.20 -6.64 0.00	38.16 -6.63 0.00	39.77 -6.85 0.00	44.50 -5.39 0.00	54.66 -2.46 0.00	57.66 -2.53 0.00	55.86 -4.27 0.00	60.98 -3.35 0.00	57.01 -4.56 0.00	55.71 -4.58 0.00	54.82 -5.03 0.00	53.09 -5.83 0.00	48.97 -6.81 0.00	48.97 -6.87 0.00	51.19 -6.52 0.00	52.81 -5.41 0.00	64.38 -4.11 0.00	63.11 -3.46 0.00	57.23 -3.27 0.00	51.42 -3.57 0.00	53.04 -5.44 0.00	46.63 -8.29 0.00
NEVERSINK___HYD 23608	50.61 1.33 0.00	47.91 1.21 0.00	45.96 1.12 0.00	45.91 1.12 0.00	47.74 1.12 0.00	51.19 1.30 0.00	59.18 2.06 0.00	62.90 2.71 0.00	64.22 4.09 0.00	69.28 4.95 0.00	66.13 4.56 0.00	64.81 4.52 0.00	64.40 4.55 0.00	63.34 4.42 0.00	59.85 4.07 0.00	59.97 4.13 0.00	60.88 3.17 0.00	61.54 3.32 0.00	72.33 3.84 0.00	70.17 3.60 0.00	63.95 3.45 0.00	58.01 3.02 0.00	61.17 2.69 0.00	56.79 1.87 0.00
NIAGARA___ 23760	45.09 -4.19 0.00	42.59 -4.11 0.00	40.85 -3.99 0.00	40.80 -3.99 0.00	42.56 -4.06 0.00	46.75 -3.14 0.00	53.58 -3.54 0.00	55.07 -5.12 0.00	53.88 -6.25 0.00	57.83 -6.50 0.00	54.86 -6.71 0.00	53.60 -6.69 0.00	53.21 -6.64 0.00	52.62 -6.30 0.00	49.25 -6.53 0.00	49.20 -6.64 0.00	51.07 -6.64 0.00	51.41 -6.81 0.00	61.37 -7.12 0.00	59.98 -6.59 0.00	54.27 -6.23 0.00	50.76 -4.23 0.00	55.56 -2.92 0.00	49.26 -5.66 0.00
NINE_MILE_1 23575	48.29 -0.99 0.00	45.72 -0.98 0.00	43.94 -0.90 0.00	43.89 -0.90 0.00	45.69 -0.93 0.00	49.04 -0.85 0.00	56.21 -0.91 0.00	58.99 -1.20 0.00	58.75 -1.38 0.00	62.91 -1.42 0.00	60.15 -1.42 0.00	58.84 -1.45 0.00	58.41 -1.44 0.00	57.51 -1.41 0.00	54.33 -1.45 0.00	54.33 -1.51 0.00	56.27 -1.44 0.00	56.76 -1.46 0.00	66.98 -1.51 0.00	65.17 -1.40 0.00	59.23 -1.27 0.00	54.06 -0.93 0.00	57.78 -0.70 0.00	53.88 -1.04 0.00
NINE_MILE_2 23744	48.20 -1.08 0.00	45.63 -1.07 0.00	43.85 -0.99 0.00	43.80 -0.99 0.00	45.59 -1.03 0.00	48.94 -0.95 0.00	56.09 -1.03 0.00	58.87 -1.32 0.00	58.63 -1.50 0.00	62.79 -1.54 0.00	60.03 -1.54 0.00	58.72 -1.57 0.00	58.29 -1.56 0.00	57.39 -1.53 0.00	54.22 -1.56 0.00	54.22 -1.62 0.00	56.15 -1.56 0.00	56.65 -1.57 0.00	66.85 -1.64 0.00	65.04 -1.53 0.00	59.05 -1.45 0.00	53.89 -1.10 0.00	57.66 -0.82 0.00	53.77 -1.15 0.00
NM_CAPITAL___DRP 24208	50.86 1.58 0.00	48.19 1.49 0.00	46.27 1.43 0.00	46.22 1.43 0.00	48.11 1.49 0.00	51.44 1.55 0.00	59.46 2.34 0.00	63.02 2.83 0.00	63.14 3.01 0.00	67.80 3.47 0.00	64.83 3.26 0.00	63.49 3.20 0.00	63.08 3.23 0.00	61.98 3.06 0.00	58.57 2.79 0.00	58.63 2.79 0.00	60.77 3.06 0.00	61.48 3.26 0.00	72.33 3.84 0.00	70.30 3.73 0.00	63.89 3.39 0.00	58.01 3.02 0.00	61.11 2.63 0.00	56.90 1.98 0.00
NM_CENTRAL___DRP 24181	48.79 -0.49 0.00	46.19 -0.51 0.00	44.35 -0.49 0.00	44.30 -0.49 0.00	46.15 -0.47 0.00	49.69 -0.20 0.00	57.18 0.06 0.00	60.01 -0.18 0.00	59.59 -0.54 0.00	63.88 -0.45 0.00	60.95 -0.62 0.00	59.69 -0.60 0.00	59.25 -0.60 0.00	58.33 -0.59 0.00	54.94 -0.84 0.00	54.95 -0.89 0.00	56.96 -0.75 0.00	57.58 -0.64 0.00	68.08 -0.41 0.00	66.24 -0.33 0.00	60.14 -0.36 0.00	54.83 -0.16 0.00	58.54 0.06 0.00	54.43 -0.49 0.00
NM_FRONTIER___DRP 24179	45.44 -3.84 0.00	42.92 -3.78 0.00	41.16 -3.68 0.00	41.12 -3.67 0.00	42.89 -3.73 0.00	47.10 -2.79 0.00	54.04 -3.08 0.00	55.62 -4.57 0.00	54.36 -5.77 0.00	58.35 -5.98 0.00	55.35 -6.22 0.00	54.08 -6.21 0.00	53.69 -6.16 0.00	53.09 -5.83 0.00	49.70 -6.08 0.00	49.64 -6.20 0.00	51.53 -6.18 0.00	51.87 -6.35 0.00	61.91 -6.58 0.00	60.58 -5.99 0.00	54.81 -5.69 0.00	51.20 -3.79 0.00	56.02 -2.46 0.00	49.59 -5.33 0.00
NM_ST_REGIS___HYD 24053	48.10 -1.18 0.00	45.53 -1.17 0.00	43.72 -1.12 0.00	43.67 -1.12 0.00	45.45 -1.17 0.00	48.54 -1.35 0.00	54.95 -2.17 0.00	58.08 -2.11 0.00	58.15 -1.98 0.00	61.69 -2.64 0.00	59.23 -2.34 0.00	58.06 -2.23 0.00	57.64 -2.21 0.00	56.80 -2.12 0.00	54.00 -1.78 0.00	54.16 -1.68 0.00	55.63 -2.08 0.00	55.83 -2.39 0.00	65.61 -2.88 0.00	63.71 -2.86 0.00	57.84 -2.66 0.00	52.02 -2.97 0.00	55.44 -3.04 0.00	53.16 -1.76 0.00
NORTHPORT___I 23551	51.10 1.82 0.00	48.89 2.19 0.00	48.07 2.47 -0.76	48.06 2.42 -0.85	48.90 2.28 0.00	51.19 1.30 0.00	59.18 2.06 0.00	63.56 3.37 0.00	64.40 4.27 0.00	69.28 4.95 0.00	66.50 4.93 0.00	65.17 4.88 0.00	64.76 4.91 0.00	63.55 4.71 0.08	60.02 4.52 0.28	60.14 4.58 0.28	71.37 5.31 -8.35	75.00 5.53 -11.25	76.91 6.23 -2.19	75.31 5.86 -2.88	73.68 5.57 -7.61	71.15 5.17 -10.99	62.98 4.50 0.00	58.33 3.41 0.00

NORTHPORT___2 23552	51.20 1.92 0.00	48.99 2.29 0.00	48.11 2.51 -0.76	48.10 2.46 -0.85	48.95 2.33 0.00	51.34 1.45 0.00	59.40 2.28 0.00	63.80 3.61 0.00	64.58 4.45 0.00	69.61 5.28 0.00	66.74 5.17 0.00	65.35 5.06 0.00	64.94 5.09 0.00	63.79 4.95 0.08	60.19 4.69 0.28	60.36 4.80 0.28	71.60 5.54 -8.35	75.23 5.76 -11.25	77.19 6.51 -2.19	75.57 6.12 -2.88	73.98 5.87 -7.61	71.37 5.39 -10.99	63.22 4.74 0.00	58.49 3.57 0.00
NORTHPORT___3 23553	51.79 2.51 0.00	49.50 2.80 0.00	48.60 3.00 -0.76	48.60 2.96 -0.85	49.42 2.80 0.00	51.99 2.10 0.00	59.92 2.80 0.00	63.50 3.31 0.00	64.28 4.15 0.00	69.22 4.89 0.00	66.37 4.80 0.00	64.99 4.70 0.00	64.64 4.79 0.00	63.44 4.60 0.08	59.91 4.41 0.28	60.03 4.47 0.28	71.77 5.71 -8.35	75.06 5.59 -11.25	76.64 5.96 -2.19	75.11 5.66 -2.88	73.68 5.57 -7.61	71.30 5.33 -10.98	63.45 4.97 0.00	58.87 3.95 0.00
NORTHPORT___4 23650	51.84 2.56 0.00	49.50 2.80 0.00	48.60 3.00 -0.76	48.60 2.96 -0.85	49.46 2.84 0.00	52.04 2.15 0.00	60.09 2.97 0.00	63.44 3.25 0.00	64.22 4.09 0.00	69.22 4.89 0.00	66.37 4.80 0.00	64.99 4.70 0.00	64.58 4.73 0.00	63.44 4.60 0.08	59.85 4.35 0.28	60.03 4.47 0.28	71.89 5.83 -8.35	75.12 5.65 -11.25	76.64 5.96 -2.19	75.11 5.66 -2.88	73.74 5.63 -7.61	71.42 5.44 -10.99	63.63 5.15 0.00	59.09 4.17 0.00
NORTHPORT___IC 23718	51.20 1.92 0.00	48.99 2.29 0.00	48.11 2.51 -0.76	48.10 2.46 -0.85	48.95 2.33 0.00	51.34 1.45 0.00	59.40 2.28 0.00	63.80 3.61 0.00	64.58 4.45 0.00	69.61 5.28 0.00	66.74 5.17 0.00	65.35 5.06 0.00	64.94 5.09 0.00	63.79 4.95 0.08	60.19 4.69 0.28	60.36 4.80 0.28	71.60 5.54 -8.35	75.23 5.76 -11.25	77.19 6.51 -2.19	75.57 6.12 -2.88	73.98 5.87 -7.61	71.37 5.39 -10.99	63.22 4.74 0.00	58.49 3.57 0.00
NSINS_S_GLNS_FALLS 23858	50.51 1.23 0.00	47.82 1.12 0.00	45.87 1.03 0.00	45.87 1.08 0.00	47.79 1.17 0.00	51.24 1.35 0.00	59.69 2.57 0.00	63.32 3.13 0.00	63.50 3.37 0.00	68.38 4.05 0.00	65.33 3.76 0.00	63.97 3.68 0.00	63.86 4.01 0.00	62.40 3.48 0.00	58.90 3.12 0.00	58.91 3.07 0.00	61.06 3.35 0.00	61.89 3.67 0.00	73.15 4.66 0.00	71.10 4.53 0.00	64.49 3.99 0.00	58.34 3.35 0.00	61.17 2.69 0.00	56.90 1.98 0.00
NUCOR_STEEL___DRP 24197	47.41 -1.87 0.00	44.93 -1.77 0.00	43.09 -1.75 0.00	43.04 -1.75 0.00	44.90 -1.72 0.00	48.59 -1.30 0.00	56.55 -0.57 0.00	59.35 -0.84 0.00	58.87 -1.26 0.00	63.17 -1.16 0.00	60.22 -1.35 0.00	58.90 -1.39 0.00	57.82 -2.03 0.00	56.86 -2.06 0.00	54.00 -1.78 0.00	53.94 -1.90 0.00	55.98 -1.73 0.00	56.65 -1.57 0.00	67.33 -1.16 0.00	65.57 -1.00 0.00	59.47 -1.03 0.00	54.17 -0.82 0.00	57.49 -0.99 0.00	52.83 -2.09 0.00
NYISO_LBMP_REFERENCE 24008	49.28 0.00 0.00	46.70 0.00 0.00	44.84 0.00 0.00	44.79 0.00 0.00	46.62 0.00 0.00	49.89 0.00 0.00	57.12 0.00 0.00	60.19 0.00 0.00	60.13 0.00 0.00	64.33 0.00 0.00	61.57 0.00 0.00	60.29 0.00 0.00	59.85 0.00 0.00	58.92 0.00 0.00	55.78 0.00 0.00	55.84 0.00 0.00	57.71 0.00 0.00	58.22 0.00 0.00	68.49 0.00 0.00	66.57 0.00 0.00	60.50 0.00 0.00	54.99 0.00 0.00	58.48 0.00 0.00	54.92 0.00 0.00
NYPA_BRENTWD____GT 24164	51.74 2.46 0.00	49.50 2.80 0.00	48.53 2.96 -0.73	48.52 2.91 -0.82	49.42 2.80 0.00	51.89 2.00 0.00	60.26 3.14 0.00	64.70 4.51 0.00	65.54 5.41 0.00	70.63 6.30 0.00	67.73 6.16 0.00	66.32 6.03 0.00	65.89 6.04 0.00	64.67 5.83 0.08	61.02 5.52 0.28	61.20 5.64 0.28	72.52 6.46 -8.35	76.16 6.69 -11.25	78.42 7.74 -2.19	76.77 7.32 -2.88	75.01 6.90 -7.61	72.25 6.27 -10.99	64.04 5.56 0.00	59.20 4.28 0.00
NYPA_GOWANUS____GT5 24156	52.48 3.20 0.00	49.60 2.90 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.37 2.75 0.00	52.73 2.84 0.00	61.00 3.88 0.00	65.31 5.12 0.00	65.54 5.41 0.00	70.76 6.43 0.00	67.67 6.10 0.00	66.32 6.03 0.00	66.01 6.16 0.00	65.77 5.77 -1.25	65.66 5.19 -4.69	65.66 5.19 -4.63	66.35 5.77 -2.87	66.21 5.94 -2.05	75.61 7.12 0.00	73.09 6.52 0.00	66.55 6.05 0.00	60.49 5.50 0.00	63.57 5.09 0.00	58.82 3.90 0.00
NYPA_GOWANUS____GT6 24157	52.48 3.20 0.00	49.60 2.90 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.37 2.75 0.00	52.73 2.84 0.00	61.00 3.88 0.00	65.31 5.12 0.00	65.54 5.41 0.00	70.76 6.43 0.00	67.67 6.10 0.00	66.32 6.03 0.00	66.01 6.16 0.00	65.77 5.60 -1.25	65.66 5.19 -4.69	65.66 5.19 -4.63	66.35 5.77 -2.87	66.21 5.94 -2.05	75.61 7.12 0.00	73.09 6.52 0.00	66.55 6.05 0.00	60.49 5.50 0.00	63.57 5.09 0.00	58.82 3.90 0.00
NYPA_HARLEM__RVR__GT1 24160	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.43 5.24 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.82 5.35 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
NYPA_HARLEM__RVR__GT2 24161	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.43 5.24 0.00	66.01 5.23 -0.65	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.82 5.35 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
NYPA_KENT____GT 24152	52.38 3.10 0.00	49.55 2.85 0.00	47.53 2.69 0.00	47.48 2.69 0.00	49.32 2.70 0.00	52.73 2.84 0.00	61.00 3.88 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.76 6.43 0.00	67.60 6.03 0.00	66.32 6.03 0.00	66.01 6.16 0.00	65.89 5.72 -1.25	65.77 5.30 -4.69	65.77 5.30 -4.63	66.41 5.83 -2.87	66.32 6.05 -2.05	75.54 7.05 0.00	73.16 6.59 0.00	66.73 6.23 0.00	60.60 5.61 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NYPA_POUCH1____GT 24155	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.00 3.88 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.82 5.66 -1.24	65.69 5.24 -4.67	65.70 5.25 -4.61	66.34 5.77 -2.86	66.20 5.94 -2.04	75.61 7.12 0.00	73.09 6.52 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00
NYPA_VERNON____GT2 24162	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.39 2.60 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.54 5.41 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.95 6.10 0.00	65.94 5.77 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.79 6.29 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.82 3.90 0.00
NYPA_VERNON____GT3 24163	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.39 2.60 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.54 5.41 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.95 6.10 0.00	65.94 5.77 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.79 6.29 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.82 3.90 0.00

NYPA___HOLTSVILL 23794	51.45 2.17 0.00	49.32 2.62 0.00	48.37 2.78 -0.75	48.36 2.73 -0.84	49.18 2.56 0.00	51.59 1.70 0.00	59.86 2.74 0.00	64.28 4.09 0.00	65.12 4.99 0.00	70.18 5.85 0.00	67.30 5.73 0.00	65.90 5.61 0.00	65.48 5.63 0.00	64.26 5.42 0.08	60.69 5.19 0.28	60.86 5.30 0.28	72.12 6.06 -8.35	75.76 6.29 -11.25	77.87 7.19 -2.19	76.31 6.86 -2.88	74.58 6.47 -7.61	71.86 5.88 -10.99	63.74 5.26 0.00	59.09 4.17 0.00
NYPA___HELLGATE_GT1 24158	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.43 5.24 0.00	66.00 5.23 -0.64	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.82 5.35 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
NYPA___HELLGATE_GT2 24159	52.29 3.01 0.00	49.55 2.85 0.00	47.62 2.78 0.00	47.57 2.78 0.00	49.42 2.80 0.00	52.83 2.94 0.00	61.18 4.06 0.00	65.43 5.24 0.00	66.00 5.23 0.00	70.51 6.18 0.00	67.42 5.85 0.00	66.08 5.79 0.00	65.95 6.10 0.00	65.89 5.72 -1.25	65.82 5.35 -4.69	65.89 5.42 -4.63	65.94 5.89 -2.34	65.94 6.05 -1.67	75.34 6.85 0.00	73.16 6.59 0.00	66.91 6.41 0.00	60.76 5.77 0.00	63.74 5.26 0.00	58.87 3.95 0.00
O.H._GEN_BRUCE 24063	45.09 -4.19 0.00	42.59 -4.11 0.00	40.85 -3.99 0.00	40.80 -3.99 0.00	42.56 -4.06 0.00	46.75 -3.14 0.00	53.58 -3.54 0.00	55.13 -5.06 0.00	53.94 -6.19 0.00	57.90 -6.43 0.00	54.92 -6.65 0.00	53.72 -6.57 0.00	53.27 -6.58 0.00	52.67 -6.25 0.00	49.37 -6.41 0.00	49.25 -6.59 0.00	51.13 -6.58 0.00	51.53 -6.69 0.00	61.44 -7.05 0.00	60.05 -6.52 0.00	54.39 -6.11 0.00	53.17 -4.18 -2.36	53.59 -2.92 1.97	49.26 -5.66 0.00
OAK ORCHARD___HYD 24046	47.56 -1.72 0.00	45.16 -1.54 0.00	43.36 -1.48 0.00	43.31 -1.48 0.00	45.17 -1.45 0.00	48.99 -0.90 0.00	56.72 -0.40 0.00	59.29 -0.90 0.00	58.57 -1.56 0.00	62.85 -1.48 0.00	59.85 -1.72 0.00	58.48 -1.81 0.00	57.93 -1.92 0.00	57.15 -1.77 0.00	53.72 -2.06 0.00	53.72 -2.12 0.00	55.69 -2.02 0.00	56.18 -2.04 0.00	66.91 -1.58 0.00	65.31 -1.26 0.00	59.11 -1.39 0.00	54.44 -0.55 0.00	58.54 0.06 0.00	52.83 -2.09 0.00
OCC_CHEM___DRP 24175	45.44 -3.84 0.00	42.92 -3.78 0.00	41.16 -3.68 0.00	41.12 -3.67 0.00	42.89 -3.73 0.00	47.10 -2.79 0.00	54.04 -3.08 0.00	55.62 -4.57 0.00	54.36 -5.77 0.00	58.35 -5.98 0.00	55.35 -6.22 0.00	54.08 -6.21 0.00	53.69 -6.16 0.00	53.09 -5.83 0.00	49.70 -6.08 0.00	49.64 -6.20 0.00	51.53 -6.18 0.00	51.87 -6.35 0.00	61.91 -6.58 0.00	60.58 -5.99 0.00	54.81 -5.69 0.00	51.20 -3.79 0.00	56.02 -2.46 0.00	49.59 -5.33 0.00
OLIN_CORP_DRP 24177	45.29 -3.99 0.00	42.78 -3.92 0.00	41.07 -3.77 0.00	40.98 -3.81 0.00	42.80 -3.82 0.00	47.00 -2.89 0.00	54.04 -3.08 0.00	55.68 -4.51 0.00	54.48 -5.65 0.00	58.54 -5.79 0.00	55.47 -6.10 0.00	54.20 -6.09 0.00	53.81 -6.04 0.00	53.15 -5.77 0.00	49.70 -6.08 0.00	49.64 -6.20 0.00	51.53 -6.18 0.00	51.93 -6.29 0.00	62.05 -6.44 0.00	60.71 -5.86 0.00	54.93 -5.57 0.00	51.25 -3.74 0.00	55.97 -2.51 0.00	49.54 -5.38 0.00
ONONDAGA_REF_OCCRA 23987	48.79 -0.49 0.00	46.14 -0.56 0.00	44.30 -0.54 0.00	44.25 -0.54 0.00	46.15 -0.47 0.00	49.69 -0.20 0.00	57.29 0.17 0.00	60.07 -0.12 0.00	59.71 -0.42 0.00	63.94 -0.39 0.00	61.08 -0.49 0.00	59.75 -0.54 0.00	59.55 -0.30 0.00	58.63 -0.29 0.00	55.05 -0.73 0.00	55.06 -0.78 0.00	57.02 -0.69 0.00	57.64 -0.58 0.00	68.22 -0.27 0.00	66.37 -0.20 0.00	60.20 -0.30 0.00	54.88 -0.11 0.00	58.42 -0.06 0.00	54.32 -0.60 0.00
ONONDAGA___COGEN 23986	48.74 -0.54 0.00	46.14 -0.56 0.00	44.30 -0.54 0.00	44.25 -0.54 0.00	46.11 -0.51 0.00	49.64 -0.25 0.00	57.23 0.11 0.00	59.83 -0.36 0.00	59.41 -0.72 0.00	63.62 -0.71 0.00	60.77 -0.80 0.00	59.45 -0.84 0.00	59.01 -0.84 0.00	58.04 -0.88 0.00	54.83 -0.95 0.00	54.83 -1.01 0.00	56.79 -0.92 0.00	57.40 -0.82 0.00	67.81 -0.68 0.00	66.04 -0.53 0.00	59.89 -0.61 0.00	54.66 -0.33 0.00	58.13 -0.35 0.00	54.10 -0.82 0.00
OSWEGATCHIE___HYD 24044	48.34 -0.94 0.00	45.77 -0.93 0.00	43.94 -0.90 0.00	43.89 -0.90 0.00	45.73 -0.89 0.00	48.99 -0.90 0.00	56.03 -1.09 0.00	59.29 -0.90 0.00	59.29 -0.84 0.00	61.18 -3.15 0.00	58.74 -2.83 0.00	57.58 -2.71 0.00	57.16 -2.69 0.00	56.39 -2.53 0.00	53.55 -2.23 0.00	55.00 -0.84 0.00	56.67 -1.04 0.00	57.00 -1.22 0.00	67.39 -1.10 0.00	65.50 -1.07 0.00	59.41 -1.09 0.00	53.51 -1.48 0.00	56.78 -1.70 0.00	53.71 -1.21 0.00
OSWEGO___5 23606	48.39 -0.89 0.00	45.86 -0.84 0.00	44.03 -0.81 0.00	43.98 -0.81 0.00	45.83 -0.79 0.00	49.24 -0.65 0.00	56.49 -0.63 0.00	59.35 -0.84 0.00	59.05 -1.08 0.00	63.30 -1.03 0.00	60.46 -1.11 0.00	59.14 -1.15 0.00	58.71 -1.14 0.00	57.74 -1.18 0.00	54.55 -1.23 0.00	54.61 -1.23 0.00	56.50 -1.21 0.00	57.06 -1.16 0.00	67.39 -1.10 0.00	65.57 -1.00 0.00	59.53 -0.97 0.00	54.28 -0.71 0.00	57.95 -0.53 0.00	53.99 -0.93 0.00
OSWEGO___6 23613	48.39 -0.89 0.00	45.86 -0.84 0.00	44.03 -0.81 0.00	43.98 -0.81 0.00	45.83 -0.79 0.00	49.24 -0.65 0.00	56.49 -0.63 0.00	59.35 -0.84 0.00	59.05 -1.08 0.00	63.30 -1.03 0.00	60.46 -1.11 0.00	59.14 -1.15 0.00	58.71 -1.14 0.00	57.74 -1.18 0.00	54.55 -1.23 0.00	54.61 -1.23 0.00	56.50 -1.21 0.00	57.06 -1.16 0.00	67.39 -1.10 0.00	65.57 -1.00 0.00	59.53 -0.97 0.00	54.28 -0.71 0.00	57.95 -0.53 0.00	53.99 -0.93 0.00
OUTOKUMPU-AB___DRP 24206	45.63 -3.65 0.00	43.15 -3.55 0.00	41.39 -3.45 0.00	41.34 -3.45 0.00	43.17 -3.45 0.00	47.40 -2.49 0.00	54.89 -2.23 0.00	56.52 -3.67 0.00	55.26 -4.87 0.00	59.44 -4.89 0.00	56.27 -5.30 0.00	55.04 -5.25 0.00	54.52 -5.33 0.00	53.79 -5.13 0.00	50.31 -5.47 0.00	50.20 -5.64 0.00	52.17 -5.54 0.00	52.63 -5.59 0.00	63.01 -5.48 0.00	61.64 -4.93 0.00	55.78 -4.72 0.00	51.86 -3.13 0.00	56.32 -2.16 0.00	49.76 -5.16 0.00
OXBOW___ 24026	45.58 -3.70 0.00	43.10 -3.60 0.00	41.34 -3.50 0.00	41.30 -3.49 0.00	43.12 -3.50 0.00	47.35 -2.54 0.00	54.49 -2.63 0.00	56.04 -4.15 0.00	54.66 -5.47 0.00	58.73 -5.60 0.00	55.72 -5.85 0.00	54.44 -5.85 0.00	53.98 -5.87 0.00	53.32 -5.60 0.00	49.87 -5.91 0.00	49.81 -6.03 0.00	51.71 -6.00 0.00	52.11 -6.11 0.00	62.33 -6.16 0.00	60.98 -5.59 0.00	55.18 -5.32 0.00	51.42 -3.57 0.00	56.02 -2.46 0.00	49.54 -5.38 0.00
PEEKSKILL___ 23653	51.30 2.02 0.00	48.57 1.87 0.00	46.59 1.75 0.00	46.54 1.75 0.00	48.39 1.77 0.00	51.79 1.90 0.00	59.86 2.74 0.00	63.98 3.79 0.00	64.34 4.21 0.00	69.28 4.95 0.00	66.19 4.62 0.00	64.81 4.52 0.00	64.52 4.67 0.00	63.49 4.54 -0.03	60.09 4.18 -0.13	60.15 4.19 -0.12	62.46 4.67 -0.08	63.10 4.83 -0.05	73.90 5.41 0.00	71.70 5.13 0.00	65.34 4.84 0.00	59.33 4.34 0.00	62.40 3.92 0.00	57.72 2.80 0.00
PGE MADISON___WINDPWR 24146	48.54 -0.74 0.00	45.95 -0.75 0.00	44.08 -0.76 0.00	44.03 -0.76 0.00	45.92 -0.70 0.00	49.89 0.00 0.00	58.72 1.60 0.00	62.12 1.93 0.00	61.69 1.56 0.00	66.32 1.99 0.00	63.11 1.54 0.00	61.68 1.39 0.00	60.33 0.48 0.00	59.16 0.24 0.00	56.17 0.39 0.00	56.12 0.28 0.00	58.29 0.58 0.00	59.04 0.82 0.00	70.75 2.26 0.00	68.83 2.26 0.00	62.38 1.88 0.00	56.36 1.37 0.00	59.06 0.58 0.00	54.15 -0.77 0.00

PJM_GEN_KEystone	24065	30.00 -6.46 12.82	28.47 -6.12 12.11	28.47 -5.92 10.45	28.47 -5.91 10.41	32.00 -6.11 8.51	45.00 -4.89 0.00	55.01 -2.11 0.00	58.02 -2.17 0.00	56.46 -3.67 0.00	61.50 -2.83 0.00	57.63 -3.94 0.00	56.31 -3.98 0.00	55.48 -4.37 0.00	53.79 -5.13 0.00	49.81 -5.97 0.00	49.75 -6.09 0.00	52.00 -5.71 0.00	53.50 -4.72 0.00	65.00 -3.49 0.00	63.64 -2.93 0.00	57.72 -2.78 0.00	54.22 -3.13 -2.36	51.66 -4.85 1.97	45.00 -7.30 2.62
PLEASANTVLY___LBMP	24000	51.30 2.02 0.00	48.57 1.87 0.00	46.63 1.79 0.00	46.58 1.79 0.00	48.44 1.82 0.00	51.79 1.90 0.00	59.80 2.68 0.00	63.80 3.61 0.00	64.10 3.97 0.00	68.96 4.63 0.00	65.88 4.31 0.00	64.57 4.28 0.00	64.22 4.37 0.00	63.16 4.24 0.00	59.68 3.90 0.00	59.75 3.91 0.00	62.10 4.39 0.00	62.70 4.48 0.00	73.49 5.00 0.00	71.36 4.79 0.00	65.04 4.54 0.00	59.06 4.07 0.00	62.22 3.74 0.00	57.67 2.75 0.00
POLETTI_____	23519	51.99 2.71 0.00	49.18 2.48 0.00	47.17 2.33 0.00	47.12 2.33 0.00	48.95 2.33 0.00	52.38 2.49 0.00	60.49 3.37 0.00	64.82 4.63 0.00	65.24 5.11 0.00	70.25 5.92 0.00	67.05 5.48 0.00	65.72 5.43 0.00	65.48 5.63 0.00	65.42 5.48 -1.02	64.68 5.08 -3.82	64.69 5.08 -3.77	65.65 5.60 -2.34	65.65 5.76 -1.67	74.86 6.37 0.00	72.56 5.99 0.00	66.25 5.75 0.00	60.16 5.17 0.00	63.10 4.62 0.00	58.38 3.46 0.00
PORT_JEFF_3	23555	51.20 1.92 0.00	49.36 2.66 0.00	48.41 2.82 -0.75	48.41 2.78 -0.84	49.09 2.47 0.00	51.29 1.40 0.00	59.46 2.34 0.00	63.92 3.73 0.00	64.76 4.63 0.00	69.80 5.47 0.00	66.87 5.30 0.00	65.47 5.18 0.00	65.06 5.21 0.00	63.85 5.01 0.08	60.35 4.85 0.28	60.53 4.97 0.28	71.77 5.71 -8.35	75.41 5.94 -11.25	77.46 6.78 -2.19	75.84 6.39 -2.88	74.16 6.05 -7.61	71.59 5.61 -10.99	63.45 4.97 0.00	58.76 3.84 0.00
PORT_JEFF_4	23616	51.45 2.17 0.00	49.46 2.76 0.00	48.50 2.91 -0.75	48.50 2.87 -0.84	49.23 2.61 0.00	51.54 1.65 0.00	59.80 2.68 0.00	64.28 4.09 0.00	65.12 4.99 0.00	70.18 5.85 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.48 5.63 0.00	64.26 5.42 0.08	60.69 5.19 0.28	60.81 5.25 0.28	72.12 6.06 -8.35	75.76 6.29 -11.25	77.87 7.19 -2.19	76.31 6.86 -2.88	74.58 6.47 -7.61	71.92 5.94 -10.99	63.74 5.26 0.00	59.04 4.12 0.00
PORT_JEFF_IC	23713	51.55 2.27 0.00	49.50 2.80 0.00	48.58 3.00 -0.74	48.53 2.91 -0.83	49.32 2.70 0.00	51.69 1.80 0.00	59.98 2.86 0.00	64.46 4.27 0.00	65.30 5.17 0.00	70.44 6.11 0.00	67.48 5.91 0.00	66.08 5.79 0.00	65.66 5.81 0.00	64.44 5.60 0.08	60.85 5.35 0.28	61.03 5.47 0.28	72.29 6.23 -8.35	75.93 6.46 -11.25	78.08 7.40 -2.19	76.51 7.06 -2.88	74.70 6.59 -7.61	72.08 6.10 -10.99	63.98 5.50 0.00	59.20 4.28 0.00
PPL_PILGRIM_ST_GT1	24216	51.74 2.46 0.00	49.50 2.80 0.00	48.53 2.96 -0.73	48.52 2.91 -0.82	49.42 2.80 0.00	51.89 2.00 0.00	60.26 3.14 0.00	64.70 4.51 0.00	65.54 5.41 0.00	70.63 6.30 0.00	67.73 6.16 0.00	66.32 6.03 0.00	65.89 6.04 0.00	64.67 5.83 0.08	61.02 5.52 0.28	61.20 5.64 0.28	72.52 6.46 -8.35	76.16 6.69 -11.25	78.42 7.74 -2.19	76.77 7.32 -2.88	75.01 6.90 -7.61	72.25 6.27 -10.99	64.04 5.56 0.00	59.20 4.28 0.00
PPL_PILGRIM_ST_GT2	24217	51.74 2.46 0.00	49.50 2.80 0.00	48.53 2.96 -0.73	48.52 2.91 -0.82	49.42 2.80 0.00	51.89 2.00 0.00	60.26 3.14 0.00	64.70 4.51 0.00	65.54 5.41 0.00	70.63 6.30 0.00	67.73 6.16 0.00	66.32 6.03 0.00	65.89 6.04 0.00	64.67 5.83 0.08	61.02 5.52 0.28	61.20 5.64 0.28	72.52 6.46 -8.35	76.16 6.69 -11.25	78.42 7.74 -2.19	76.77 7.32 -2.88	75.01 6.90 -7.61	72.25 6.27 -10.99	64.04 5.56 0.00	59.20 4.28 0.00
PPL_SHRM_GT3	24213	51.69 2.41 0.00	49.60 2.90 0.00	48.64 3.05 -0.75	48.63 3.00 -0.84	49.42 2.80 0.00	51.84 1.95 0.00	60.26 3.14 0.00	64.82 4.63 0.00	65.66 5.53 0.00	70.83 6.50 0.00	67.85 6.28 0.00	66.50 6.21 0.00	66.01 6.16 0.00	64.79 5.95 0.08	61.19 5.69 0.28	61.31 5.75 0.28	72.64 6.58 -8.35	76.34 6.87 -11.25	78.63 7.95 -2.19	76.97 7.52 -2.88	75.19 7.08 -7.61	72.41 6.43 -10.99	64.21 5.73 0.00	59.42 4.50 0.00
PPL_SHRM_GT4	24214	51.69 2.41 0.00	49.60 2.90 0.00	48.64 3.05 -0.75	48.63 3.00 -0.84	49.42 2.80 0.00	51.84 1.95 0.00	60.26 3.14 0.00	64.82 4.63 0.00	65.66 5.53 0.00	70.83 6.50 0.00	67.85 6.28 0.00	66.50 6.21 0.00	66.01 6.16 0.00	64.79 5.95 0.08	61.19 5.69 0.28	61.31 5.75 0.28	72.64 6.58 -8.35	76.34 6.87 -11.25	78.63 7.95 -2.19	76.97 7.52 -2.88	75.19 7.08 -7.61	72.41 6.43 -10.99	64.21 5.73 0.00	59.42 4.50 0.00
PROJECT___ORANGE	23990	48.79 -0.49 0.00	46.19 -0.51 0.00	44.35 -0.49 0.00	44.30 -0.49 0.00	46.15 -0.47 0.00	49.64 -0.25 0.00	57.18 0.06 0.00	60.01 -0.18 0.00	59.59 -0.54 0.00	63.88 -0.45 0.00	60.95 -0.62 0.00	59.63 -0.66 0.00	59.25 -0.60 0.00	58.27 -0.65 0.00	54.94 -0.84 0.00	54.95 -0.89 0.00	56.90 -0.81 0.00	57.52 -0.70 0.00	68.08 -0.41 0.00	66.24 -0.33 0.00	60.14 -0.36 0.00	54.83 -0.16 0.00	58.48 0.00 0.00	54.37 -0.55 0.00
PROJECT___ORANGE 1	24174	48.79 -0.49 0.00	46.19 -0.51 0.00	44.35 -0.49 0.00	44.30 -0.49 0.00	46.15 -0.47 0.00	49.64 -0.25 0.00	57.18 0.06 0.00	60.01 -0.18 0.00	59.59 -0.54 0.00	63.88 -0.45 0.00	60.95 -0.62 0.00	59.63 -0.66 0.00	59.25 -0.60 0.00	58.27 -0.65 0.00	54.94 -0.84 0.00	54.95 -0.89 0.00	56.90 -0.81 0.00	57.52 -0.70 0.00	68.08 -0.41 0.00	66.24 -0.33 0.00	60.14 -0.36 0.00	54.83 -0.16 0.00	58.48 0.00 0.00	54.37 -0.55 0.00
PROJECT___ORANGE 2	24166	48.79 -0.49 0.00	46.19 -0.51 0.00	44.35 -0.49 0.00	44.30 -0.49 0.00	46.15 -0.47 0.00	49.64 -0.25 0.00	57.18 0.06 0.00	60.01 -0.18 0.00	59.59 -0.54 0.00	63.88 -0.45 0.00	60.95 -0.62 0.00	59.63 -0.66 0.00	59.25 -0.60 0.00	58.27 -0.65 0.00	54.94 -0.84 0.00	54.95 -0.89 0.00	56.90 -0.81 0.00	57.52 -0.70 0.00	68.08 -0.41 0.00	66.24 -0.33 0.00	60.14 -0.36 0.00	54.83 -0.16 0.00	58.48 0.00 0.00	54.37 -0.55 0.00
PYRITES___HYD	24023	48.49 -0.79 0.00	45.91 -0.79 0.00	44.08 -0.76 0.00	44.03 -0.76 0.00	45.87 -0.75 0.00	49.04 -0.85 0.00	55.63 -1.49 0.00	58.93 -1.26 0.00	58.99 -1.14 0.00	62.72 -1.61 0.00	60.15 -1.42 0.00	58.96 -1.33 0.00	58.53 -1.32 0.00	57.68 -1.24 0.00	54.78 -1.00 0.00	54.95 -0.89 0.00	56.44 -1.27 0.00	56.59 -1.63 0.00	66.78 -1.71 0.00	64.84 -1.73 0.00	58.81 -1.69 0.00	52.85 -2.14 0.00	56.14 -2.34 0.00	53.71 -1.21 0.00
RANKINE_____	23646	45.04 -4.24 0.00	42.64 -4.06 0.00	40.89 -3.95 0.00	40.85 -3.94 0.00	42.61 -4.01 0.00	46.95 -2.94 0.00	54.89 -2.23 0.00	57.00 -3.19 0.00	55.68 -4.45 0.00	60.02 -4.31 0.00	56.71 -4.86 0.00	55.41 -4.88 0.00	54.88 -4.97 0.00	53.97 -4.95 0.00	50.31 -5.47 0.00	50.26 -5.58 0.00	52.28 -5.43 0.00	52.92 -5.30 0.00	63.56 -4.93 0.00	62.24 -4.33 0.00	56.33 -4.17 0.00	52.02 -2.97 0.00	55.97 -2.51 0.00	49.48 -5.44 0.00
RAVENS GT4-7____	23728	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00

RAVENSWD GT2____ 23730	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWD GT3____ 23733	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT2_1 24244	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT2_2 24245	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT2_3 24246	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT2_4 24247	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT3_1 24248	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT3_2 24249	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT3_3 24250	51.99 2.71 0.00	49.22 2.52 0.00	47.17 2.33 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT3_4 24251	51.99 2.71 0.00	49.22 2.52 0.00	47.17 2.33 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT_1 23729	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.39 2.60 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.54 5.41 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.95 6.10 0.00	65.94 5.77 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.79 6.29 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.82 3.90 0.00
RAVENSWOOD_GT_10 24258	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT_11 24259	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT_4 24252	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT_5 24254	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT_6 24253	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00

RAVENSWOOD_GT_7 24255	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD_GT_9 24257	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVENSWOOD___1 23533	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.39 2.60 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.54 5.41 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.95 6.10 0.00	65.94 5.77 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.79 6.29 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.82 3.90 0.00
RAVENSWOOD___2 23534	52.34 3.06 0.00	49.50 2.80 0.00	47.49 2.65 0.00	47.39 2.60 0.00	49.28 2.66 0.00	52.68 2.79 0.00	61.00 3.88 0.00	65.25 5.06 0.00	65.54 5.41 0.00	70.70 6.37 0.00	67.54 5.97 0.00	66.20 5.91 0.00	65.95 6.10 0.00	65.94 5.77 -1.25	65.82 5.35 -4.69	65.83 5.36 -4.63	66.47 5.89 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.79 6.29 0.00	60.65 5.66 0.00	63.68 5.20 0.00	58.82 3.90 0.00
RAVENSWOOD___3 23535	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RAVNSWD 8-11____ 23667	51.99 2.71 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.60 3.48 0.00	64.89 4.70 0.00	65.36 5.23 0.00	70.38 6.05 0.00	67.23 5.66 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.71 5.54 -1.25	65.60 5.13 -4.69	65.61 5.14 -4.63	66.24 5.66 -2.87	66.15 5.88 -2.05	75.07 6.58 0.00	72.83 6.26 0.00	66.43 5.93 0.00	60.27 5.28 0.00	63.28 4.80 0.00	58.49 3.57 0.00
RCPL_TRUST___DRP 24196	52.04 2.76 0.00	49.22 2.52 0.00	47.22 2.38 0.00	47.12 2.33 0.00	49.00 2.38 0.00	52.43 2.54 0.00	60.66 3.54 0.00	64.95 4.76 0.00	65.42 5.29 0.00	70.44 6.11 0.00	67.30 5.73 0.00	65.90 5.61 0.00	65.60 5.75 0.00	65.29 5.60 -0.77	63.85 5.19 -2.88	63.87 5.19 -2.84	65.18 5.71 -1.76	65.42 5.94 -1.26	75.13 6.64 0.00	72.89 6.32 0.00	66.49 5.99 0.00	60.32 5.33 0.00	63.33 4.85 0.00	58.54 3.62 0.00
RENSSELAER___COGEN 23796	50.81 1.53 0.00	48.15 1.45 0.00	46.23 1.39 0.00	46.18 1.39 0.00	48.07 1.45 0.00	51.39 1.50 0.00	59.29 2.17 0.00	62.84 2.65 0.00	63.02 2.89 0.00	67.61 3.28 0.00	64.65 3.08 0.00	63.36 3.07 0.00	62.96 3.11 0.00	61.87 2.95 0.00	58.46 2.68 0.00	58.46 2.62 0.00	60.65 2.94 0.00	61.36 3.14 0.00	72.19 3.70 0.00	70.10 3.53 0.00	63.77 3.27 0.00	57.85 2.86 0.00	60.99 2.51 0.00	56.73 1.81 0.00
REVERE_CPFR_DRP 24186	50.02 0.74 0.00	47.40 0.70 0.00	45.47 0.63 0.00	45.42 0.63 0.00	47.32 0.70 0.00	50.99 1.10 0.00	59.00 1.88 0.00	62.30 2.11 0.00	62.17 2.04 0.00	66.84 2.51 0.00	63.85 2.28 0.00	62.46 2.17 0.00	62.06 2.21 0.00	61.04 2.12 0.00	57.51 1.73 0.00	57.29 1.45 0.00	59.33 1.62 0.00	59.85 1.63 0.00	71.09 2.60 0.00	69.10 2.53 0.00	62.62 2.12 0.00	56.75 1.76 0.00	60.12 1.64 0.00	55.85 0.93 0.00
ROCHESTER_9_IC 23652	48.00 -1.28 0.00	45.67 -1.03 0.00	43.85 -0.99 0.00	43.80 -0.99 0.00	45.69 -0.93 0.00	49.49 -0.40 0.00	57.58 0.46 0.00	60.31 0.12 0.00	59.65 -0.48 0.00	64.01 -0.32 0.00	60.89 -0.68 0.00	59.45 -0.84 0.00	58.95 -0.90 0.00	58.10 -0.82 0.00	54.61 -1.17 0.00	54.61 -1.23 0.00	56.61 -1.10 0.00	57.17 -1.05 0.00	68.15 -0.34 0.00	66.50 -0.07 0.00	60.20 -0.30 0.00	55.32 0.33 0.00	59.36 0.88 0.00	53.49 -1.43 0.00
ROSETON___1 23587	51.20 1.92 0.00	48.47 1.77 0.00	46.50 1.66 0.00	46.45 1.66 0.00	48.30 1.68 0.00	51.54 1.65 0.00	59.46 2.34 0.00	63.38 3.19 0.00	63.74 3.61 0.00	68.58 4.25 0.00	65.39 3.82 0.00	64.03 3.74 0.00	63.74 3.89 0.00	62.69 3.77 0.00	59.29 3.51 0.00	59.36 3.52 0.00	61.63 3.92 0.00	62.18 3.96 0.00	72.81 4.32 0.00	70.56 3.99 0.00	64.43 3.93 0.00	58.62 3.63 0.00	61.93 3.45 0.00	57.56 2.64 0.00
ROSETON___2 23588	51.20 1.92 0.00	48.47 1.77 0.00	46.50 1.66 0.00	46.45 1.66 0.00	48.30 1.68 0.00	51.54 1.65 0.00	59.46 2.34 0.00	63.38 3.19 0.00	63.68 3.55 0.00	68.51 4.18 0.00	65.33 3.76 0.00	64.03 3.74 0.00	63.74 3.89 0.00	62.63 3.71 0.00	59.29 3.51 0.00	59.36 3.52 0.00	61.63 3.92 0.00	62.18 3.96 0.00	72.81 4.32 0.00	70.63 4.06 0.00	64.43 3.93 0.00	58.62 3.63 0.00	61.93 3.45 0.00	57.56 2.64 0.00
RUSSELL___STATION 23914	47.65 -1.63 0.00	45.44 -1.26 0.00	43.63 -1.21 0.00	43.54 -1.25 0.00	45.45 -1.17 0.00	49.19 -0.70 0.00	57.29 0.17 0.00	60.01 -0.18 0.00	59.47 -0.66 0.00	63.75 -0.58 0.00	60.65 -0.92 0.00	59.27 -1.02 0.00	58.71 -1.14 0.00	57.86 -1.06 0.00	54.44 -1.34 0.00	54.44 -1.40 0.00	56.44 -1.27 0.00	57.00 -1.22 0.00	67.94 -0.55 0.00	66.30 -0.27 0.00	60.02 -0.48 0.00	55.15 0.16 0.00	59.12 0.64 0.00	53.22 -1.70 0.00
S SALMON___HYD 24043	48.69 -0.59 0.00	46.09 -0.61 0.00	44.21 -0.63 0.00	44.21 -0.58 0.00	46.06 -0.56 0.00	49.54 -0.35 0.00	57.12 0.00 0.00	60.13 -0.06 0.00	59.89 -0.24 0.00	64.46 0.13 0.00	61.57 0.00 0.00	60.23 -0.06 0.00	59.73 -0.12 0.00	59.10 0.18 0.00	55.78 0.00 0.00	55.45 -0.39 0.00	57.42 -0.29 0.00	57.93 -0.29 0.00	68.76 0.27 0.00	66.84 0.27 0.00	60.62 0.12 0.00	55.04 0.05 0.00	58.48 0.00 0.00	54.43 -0.49 0.00
SELKIRK___II 23799	49.97 0.69 0.00	47.40 0.70 0.00	45.47 0.63 0.00	45.42 0.63 0.00	47.27 0.65 0.00	50.49 0.60 0.00	58.21 1.09 0.00	61.63 1.44 0.00	61.81 1.68 0.00	66.26 1.93 0.00	63.42 1.85 0.00	62.10 1.81 0.00	61.71 1.86 0.00	60.69 1.77 0.00	57.40 1.62 0.00	57.40 1.56 0.00	59.56 1.85 0.00	60.14 1.92 0.00	70.68 2.19 0.00	68.63 2.06 0.00	62.44 1.94 0.00	56.75 1.76 0.00	59.94 1.46 0.00	55.85 0.93 0.00

SELKIRK___I 23801	50.27 0.99 0.00	47.63 0.93 0.00	45.74 0.90 0.00	45.69 0.90 0.00	47.55 0.93 0.00	50.79 0.90 0.00	58.38 1.26 0.00	61.94 1.75 0.00	62.05 1.92 0.00	66.58 2.25 0.00	63.73 2.16 0.00	62.40 2.11 0.00	62.00 2.15 0.00	60.98 2.06 0.00	57.62 1.84 0.00	57.68 1.84 0.00	59.79 2.08 0.00	60.43 2.21 0.00	71.02 2.53 0.00	68.97 2.40 0.00	62.74 2.24 0.00	57.02 2.03 0.00	60.18 1.70 0.00	56.02 1.10 0.00
SENECA OSWGO___HYD 24041	48.69 -0.59 0.00	46.09 -0.61 0.00	44.26 -0.58 0.00	44.21 -0.58 0.00	46.06 -0.56 0.00	49.59 -0.30 0.00	57.01 -0.11 0.00	59.83 -0.36 0.00	59.59 -0.54 0.00	63.82 -0.51 0.00	60.95 -0.62 0.00	59.63 -0.66 0.00	59.13 -0.72 0.00	58.21 -0.71 0.00	54.94 -0.84 0.00	54.95 -0.89 0.00	56.90 -0.81 0.00	57.52 -0.70 0.00	68.01 -0.48 0.00	66.17 -0.40 0.00	60.02 -0.48 0.00	54.72 -0.27 0.00	58.36 -0.12 0.00	54.32 -0.60 0.00
SENECA___ENERGY 23797	47.46 -1.82 0.00	44.97 -1.73 0.00	43.14 -1.70 0.00	43.13 -1.66 0.00	44.94 -1.68 0.00	48.74 -1.15 0.00	56.83 -0.29 0.00	59.59 -0.60 0.00	58.99 -1.14 0.00	63.37 -0.96 0.00	60.28 -1.29 0.00	58.96 -1.33 0.00	58.29 -1.56 0.00	57.27 -1.65 0.00	53.94 -1.84 0.00	53.89 -1.95 0.00	55.92 -1.79 0.00	56.65 -1.57 0.00	67.46 -1.03 0.00	65.77 -0.80 0.00	59.59 -0.91 0.00	54.33 -0.66 0.00	57.66 -0.82 0.00	52.83 -2.09 0.00
SHOEMAKER___GT 23640	50.81 1.53 0.00	48.10 1.40 0.00	46.19 1.35 0.00	46.13 1.34 0.00	47.93 1.31 0.00	51.34 1.45 0.00	59.23 2.11 0.00	63.14 2.95 0.00	63.38 3.25 0.00	68.19 3.86 0.00	65.08 3.51 0.00	63.79 3.50 0.00	63.44 3.59 0.00	62.40 3.48 0.00	58.96 3.18 0.00	59.02 3.18 0.00	61.29 3.58 0.00	61.89 3.67 0.00	72.67 4.18 0.00	70.50 3.93 0.00	64.25 3.75 0.00	58.34 3.35 0.00	61.52 3.04 0.00	57.06 2.14 0.00
SHOREHAM_IC_1 23715	51.69 2.41 0.00	49.60 2.90 0.00	48.64 3.05 -0.75	48.63 3.00 -0.84	49.42 2.80 0.00	51.84 1.95 0.00	60.26 3.14 0.00	64.82 4.63 0.00	65.66 5.53 0.00	70.83 6.50 0.00	67.85 6.28 0.00	66.50 6.21 0.00	66.01 6.16 0.00	64.79 5.95 0.08	61.19 5.69 0.28	61.31 5.75 0.28	72.64 6.58 -8.35	76.34 6.87 -11.25	78.63 7.95 -2.19	76.97 7.52 -2.88	75.19 7.08 -7.61	72.41 6.43 -10.99	64.21 5.73 0.00	59.42 4.50 0.00
SHOREHAM_IC_2 23716	51.69 2.41 0.00	49.60 2.90 0.00	48.64 3.05 -0.75	48.63 3.00 -0.84	49.42 2.80 0.00	51.84 1.95 0.00	60.26 3.14 0.00	64.82 4.63 0.00	65.66 5.53 0.00	70.83 6.50 0.00	67.85 6.28 0.00	66.50 6.21 0.00	66.01 6.16 0.00	64.79 5.95 0.08	61.19 5.69 0.28	61.31 5.75 0.28	72.64 6.58 -8.35	76.34 6.87 -11.25	78.63 7.95 -2.19	76.97 7.52 -2.88	75.19 7.08 -7.61	72.41 6.43 -10.99	64.21 5.73 0.00	59.42 4.50 0.00
SITHE_IND_GS1 24169	48.29 -0.99 0.00	45.72 -0.98 0.00	43.90 -0.94 0.00	43.89 -0.90 0.00	45.69 -0.93 0.00	49.04 -0.85 0.00	56.15 -0.97 0.00	58.93 -1.26 0.00	58.69 -1.44 0.00	62.85 -1.48 0.00	60.09 -1.48 0.00	58.78 -1.51 0.00	58.35 -1.50 0.00	57.45 -1.47 0.00	54.27 -1.51 0.00	54.28 -1.56 0.00	56.15 -1.56 0.00	56.71 -1.51 0.00	66.91 -1.58 0.00	65.11 -1.46 0.00	59.11 -1.39 0.00	54.00 -0.99 0.00	57.78 -0.70 0.00	53.88 -1.04 0.00
SITHE_IND_GS2 24170	48.29 -0.99 0.00	45.72 -0.98 0.00	43.90 -0.94 0.00	43.89 -0.90 0.00	45.69 -0.93 0.00	49.04 -0.85 0.00	56.15 -0.97 0.00	58.93 -1.26 0.00	58.69 -1.44 0.00	62.85 -1.48 0.00	60.09 -1.48 0.00	58.78 -1.51 0.00	58.35 -1.50 0.00	57.45 -1.47 0.00	54.27 -1.51 0.00	54.28 -1.56 0.00	56.15 -1.56 0.00	56.71 -1.51 0.00	66.91 -1.58 0.00	65.11 -1.46 0.00	59.11 -1.39 0.00	54.00 -0.99 0.00	57.78 -0.70 0.00	53.88 -1.04 0.00
SITHE_IND_GS3 24171	48.29 -0.99 0.00	45.72 -0.98 0.00	43.90 -0.94 0.00	43.89 -0.90 0.00	45.69 -0.93 0.00	49.04 -0.85 0.00	56.15 -0.97 0.00	58.93 -1.26 0.00	58.69 -1.44 0.00	62.85 -1.48 0.00	60.09 -1.48 0.00	58.78 -1.51 0.00	58.35 -1.50 0.00	57.45 -1.47 0.00	54.27 -1.51 0.00	54.28 -1.56 0.00	56.15 -1.56 0.00	56.71 -1.51 0.00	66.91 -1.58 0.00	65.11 -1.46 0.00	59.11 -1.39 0.00	54.00 -0.99 0.00	57.78 -0.70 0.00	53.88 -1.04 0.00
SITHE_IND_GS4 24172	48.29 -0.99 0.00	45.72 -0.98 0.00	43.90 -0.94 0.00	43.89 -0.90 0.00	45.69 -0.93 0.00	49.04 -0.85 0.00	56.15 -0.97 0.00	58.93 -1.26 0.00	58.69 -1.44 0.00	62.85 -1.48 0.00	60.09 -1.48 0.00	58.78 -1.51 0.00	58.35 -1.50 0.00	57.45 -1.47 0.00	54.27 -1.51 0.00	54.28 -1.56 0.00	56.15 -1.56 0.00	56.71 -1.51 0.00	66.91 -1.58 0.00	65.11 -1.46 0.00	59.11 -1.39 0.00	54.00 -0.99 0.00	57.78 -0.70 0.00	53.88 -1.04 0.00
SITHE___BATAVIA 24024	47.11 -2.17 0.00	44.74 -1.96 0.00	42.91 -1.93 0.00	42.86 -1.93 0.00	44.76 -1.86 0.00	48.84 -1.05 0.00	56.83 -0.29 0.00	59.05 -1.14 0.00	57.97 -2.16 0.00	62.34 -1.99 0.00	59.11 -2.46 0.00	57.76 -2.53 0.00	57.22 -2.63 0.00	56.45 -2.47 0.00	52.88 -2.90 0.00	52.82 -3.02 0.00	54.82 -2.89 0.00	55.37 -2.85 0.00	66.16 -2.33 0.00	64.71 -1.86 0.00	58.50 -2.00 0.00	54.22 -0.77 0.00	58.54 0.06 0.00	52.01 -2.91 0.00
SITHE___INDEPEND 23800	48.29 -0.99 0.00	45.72 -0.98 0.00	43.90 -0.94 0.00	43.89 -0.90 0.00	45.69 -0.93 0.00	49.04 -0.85 0.00	56.15 -0.97 0.00	58.93 -1.26 0.00	58.69 -1.44 0.00	62.85 -1.48 0.00	60.09 -1.48 0.00	58.78 -1.51 0.00	58.35 -1.50 0.00	57.45 -1.47 0.00	54.27 -1.51 0.00	54.28 -1.56 0.00	56.15 -1.56 0.00	56.71 -1.51 0.00	66.91 -1.58 0.00	65.11 -1.46 0.00	59.11 -1.39 0.00	54.00 -0.99 0.00	57.78 -0.70 0.00	53.88 0.00 0.00
SITHE___MASSENA 23902	48.79 -0.49 0.00	46.19 -0.51 0.00	44.39 -0.45 0.00	44.34 -0.45 0.00	46.11 -0.51 0.00	49.24 -0.65 0.00	55.69 -1.43 0.00	58.81 -1.38 0.00	58.81 -1.32 0.00	62.79 -1.54 0.00	60.28 -1.29 0.00	59.08 -1.21 0.00	58.65 -1.20 0.00	57.80 -1.12 0.00	54.94 -0.84 0.00	54.89 -0.95 0.00	56.38 -1.33 0.00	56.65 -1.57 0.00	66.44 -2.05 0.00	64.57 -2.00 0.00	58.62 -1.88 0.00	52.85 -2.14 0.00	56.37 -2.11 0.00	53.99 -0.93 0.00
SITHE___OGDNSBRG 24021	49.03 -0.25 0.00	46.47 -0.23 0.00	44.62 -0.22 0.00	44.52 -0.27 0.00	46.39 -0.23 0.00	49.59 -0.30 0.00	56.21 -0.91 0.00	59.47 -0.72 0.00	59.47 -0.66 0.00	63.75 -0.58 0.00	61.14 -0.43 0.00	59.87 -0.42 0.00	59.43 -0.42 0.00	58.57 -0.35 0.00	55.61 -0.17 0.00	55.50 -0.34 0.00	56.96 -0.75 0.00	57.17 -1.05 0.00	67.33 -1.16 0.00	65.37 -1.20 0.00	59.35 -1.15 0.00	53.34 -1.65 0.00	56.73 -1.75 0.00	54.32 -0.60 0.00
SITHE___STERLING 23777	49.72 0.44 0.00	47.07 0.37 0.00	45.20 0.36 0.00	45.15 0.36 0.00	47.04 0.42 0.00	50.64 0.75 0.00	58.49 1.37 0.00	61.69 1.50 0.00	61.51 1.38 0.00	66.00 1.67 0.00	63.05 1.48 0.00	61.68 1.39 0.00	61.35 1.50 0.00	60.33 1.41 0.00	56.78 1.00 0.00	56.73 0.89 0.00	58.75 1.04 0.00	59.27 1.05 0.00	70.27 1.78 0.00	68.30 1.73 0.00	62.01 1.51 0.00	56.25 1.26 0.00	59.65 1.17 0.00	55.47 0.55 0.00
SOUTH CAIRO___GT 23612	50.71 1.43 0.00	48.05 1.35 0.00	46.05 1.21 0.00	46.00 1.21 0.00	47.83 1.21 0.00	51.24 1.35 0.00	59.18 2.06 0.00	62.84 2.65 0.00	63.02 2.89 0.00	67.80 3.47 0.00	64.83 3.26 0.00	63.49 3.20 0.00	63.14 3.29 0.00	62.04 3.12 0.00	58.68 2.90 0.00	58.74 2.90 0.00	61.00 3.29 0.00	61.65 3.43 0.00	72.46 3.97 0.00	70.36 3.79 0.00	64.07 3.57 0.00	58.12 3.13 0.00	61.17 2.69 0.00	57.01 2.09 0.00

SOUTH HAMPTN___IC 23720	52.73 3.45 0.00	50.48 3.78 0.00	49.49 3.90 -0.75	49.48 3.85 -0.84	50.35 3.73 0.00	52.98 3.09 0.00	61.92 4.80 0.00	66.81 6.62 0.00	67.71 7.58 0.00	73.08 8.75 0.00	69.94 8.37 0.00	68.55 8.26 0.00	68.05 8.20 0.00	66.74 7.90 0.08	62.97 7.47 0.28	63.15 7.59 0.28	74.49 8.43 -8.35	78.38 8.91 -11.25	81.36 10.68 -2.19	79.57 10.12 -2.88	77.43 9.32 -7.61	74.28 8.30 -10.99	66.02 7.54 0.00	60.85 5.93 0.00
SOUTHOLD___IC 23719	53.12 3.84 0.00	50.81 4.11 0.00	49.76 4.17 -0.75	49.75 4.12 -0.84	50.68 4.06 0.00	53.33 3.44 0.00	62.49 5.37 0.00	67.47 7.28 0.00	68.43 8.30 0.00	73.92 9.59 0.00	70.74 9.17 0.00	69.27 8.98 0.00	68.77 8.92 0.00	67.44 8.60 0.08	63.64 8.14 0.28	63.82 8.26 0.28	75.18 9.12 -8.35	79.13 9.66 -11.25	82.19 11.51 -2.19	80.43 10.98 -2.88	78.21 10.10 -7.61	74.94 8.96 -10.99	66.61 8.13 0.00	61.35 6.43 0.00
ST LAWRENCE____ 23600	48.69 -0.59 0.00	46.14 -0.56 0.00	44.30 -0.54 0.00	44.25 -0.54 0.00	46.06 -0.56 0.00	49.14 -0.75 0.00	55.52 -1.60 0.00	58.56 -1.63 0.00	58.57 -1.56 0.00	62.59 -1.74 0.00	60.09 -1.48 0.00	58.84 -1.45 0.00	58.47 -1.38 0.00	57.68 -1.24 0.00	54.78 -1.00 0.00	54.72 -1.12 0.00	56.21 -1.50 0.00	56.47 -1.75 0.00	66.23 -2.26 0.00	64.37 -2.20 0.00	58.44 -2.06 0.00	52.74 -2.25 0.00	56.26 -2.22 0.00	53.93 -0.99 0.00
STATION 5_MISC_HYD 23604	46.32 -2.96 0.00	44.46 -2.24 0.00	42.69 -2.15 0.00	42.64 -2.15 0.00	44.57 -2.05 0.00	47.94 -1.95 0.00	56.66 -0.46 0.00	59.65 -0.54 0.00	59.35 -0.78 0.00	63.75 -0.58 0.00	60.65 -0.92 0.00	59.20 -1.09 0.00	58.65 -1.20 0.00	57.80 -1.12 0.00	54.33 -1.45 0.00	54.33 -1.51 0.00	56.32 -1.39 0.00	56.88 -1.34 0.00	68.01 -0.48 0.00	66.37 -0.20 0.00	59.96 -0.54 0.00	54.94 -0.05 0.00	58.48 0.00 0.00	52.39 -2.53 0.00
STURGEON_POOL_HYD 23609	51.20 1.92 0.00	48.43 1.73 0.00	46.45 1.61 0.00	46.36 1.57 0.00	48.21 1.59 0.00	51.64 1.75 0.00	59.63 2.51 0.00	63.56 3.37 0.00	64.04 3.91 0.00	68.96 4.63 0.00	65.82 4.25 0.00	64.51 4.22 0.00	64.16 4.31 0.00	63.10 4.18 0.00	59.63 3.85 0.00	59.75 3.91 0.00	61.92 4.21 0.00	62.59 4.37 0.00	73.35 4.86 0.00	71.16 4.59 0.00	64.92 4.42 0.00	58.95 3.96 0.00	62.05 3.57 0.00	57.67 2.75 0.00
SYRACUSE___POWER 24017	48.79 -0.49 0.00	46.14 -0.56 0.00	44.30 -0.54 0.00	44.25 -0.54 0.00	46.15 -0.47 0.00	49.69 -0.20 0.00	57.29 0.17 0.00	60.07 -0.12 0.00	59.71 -0.42 0.00	63.94 -0.39 0.00	61.08 -0.49 0.00	59.75 -0.54 0.00	59.55 -0.30 0.00	58.63 -0.29 0.00	55.05 -0.73 0.00	55.06 -0.78 0.00	57.02 -0.69 0.00	57.64 -0.58 0.00	68.22 -0.27 0.00	66.37 -0.20 0.00	60.20 -0.30 0.00	54.88 -0.11 0.00	58.42 -0.06 0.00	54.32 -0.60 0.00
Stony___Brook 24151	51.55 2.27 0.00	49.50 2.80 0.00	48.58 3.00 -0.74	48.53 2.91 -0.83	49.32 2.70 0.00	51.69 1.80 0.00	59.98 2.86 0.00	64.46 4.27 0.00	65.30 5.17 0.00	70.44 6.11 0.00	67.48 5.91 0.00	66.08 5.79 0.00	65.66 5.81 0.00	64.44 5.60 0.08	60.85 5.35 0.28	61.03 5.47 0.28	72.29 6.23 -8.35	75.93 6.46 -11.25	78.08 7.40 -2.19	76.51 7.06 -2.88	74.70 6.59 -7.61	72.08 6.10 -10.99	63.98 5.50 0.00	59.20 4.28 0.00
UPPER HUDSON___HYD 24058	50.22 0.94 0.00	47.59 0.89 0.00	45.65 0.81 0.00	45.60 0.81 0.00	47.51 0.89 0.00	50.99 1.10 0.00	59.40 2.28 0.00	63.02 2.83 0.00	63.20 3.07 0.00	68.06 3.73 0.00	65.02 3.45 0.00	63.67 3.38 0.00	63.62 3.77 0.00	62.10 3.18 0.00	58.62 2.84 0.00	58.63 2.79 0.00	60.77 3.06 0.00	61.60 3.38 0.00	72.81 4.32 0.00	70.83 4.26 0.00	64.19 3.69 0.00	58.01 3.02 0.00	60.82 2.34 0.00	56.62 1.70 0.00
UPPER RAQUET___HYD 24056	47.95 -1.33 0.00	45.39 -1.31 0.00	43.58 -1.26 0.00	43.54 -1.25 0.00	45.31 -1.31 0.00	48.44 -1.45 0.00	54.84 -2.28 0.00	57.96 -2.23 0.00	58.03 -2.10 0.00	61.56 -2.77 0.00	59.05 -2.52 0.00	57.88 -2.41 0.00	57.46 -2.39 0.00	56.68 -2.24 0.00	53.83 -1.95 0.00	54.16 -1.68 0.00	55.57 -2.14 0.00	55.77 -2.45 0.00	65.61 -2.88 0.00	63.77 -2.80 0.00	57.84 -2.66 0.00	52.02 -2.97 0.00	55.44 -3.04 0.00	53.05 -1.87 0.00
VISCHER___FERRY HYD 24020	50.71 1.43 0.00	48.05 1.35 0.00	46.14 1.30 0.00	46.09 1.30 0.00	47.97 1.35 0.00	51.34 1.45 0.00	59.40 2.28 0.00	62.96 2.77 0.00	63.14 3.01 0.00	67.87 3.54 0.00	64.83 3.26 0.00	63.49 3.20 0.00	63.14 3.29 0.00	62.04 3.12 0.00	58.57 2.79 0.00	58.58 2.74 0.00	60.77 3.06 0.00	61.48 3.26 0.00	72.39 3.90 0.00	70.36 3.79 0.00	63.95 3.45 0.00	58.01 3.02 0.00	61.05 2.57 0.00	56.84 1.92 0.00
WADING RIVER_1-3_GRP5 24038	51.60 2.32 0.00	49.50 2.80 0.00	48.55 2.96 -0.75	48.54 2.91 -0.84	49.32 2.70 0.00	51.79 1.90 0.00	60.15 3.03 0.00	64.64 4.45 0.00	65.48 5.35 0.00	70.63 6.30 0.00	67.67 6.10 0.00	66.26 5.97 0.00	65.83 5.98 0.00	64.61 5.77 0.08	61.02 5.52 0.28	61.14 5.58 0.28	72.47 6.41 -8.35	76.11 6.64 -11.25	78.35 7.67 -2.19	76.77 7.32 -2.88	74.95 6.84 -7.61	72.19 6.21 -10.99	64.09 5.61 0.00	59.31 4.39 0.00
WADING RIVER_IC_1 23522	51.60 2.32 0.00	49.50 2.80 0.00	48.55 2.96 -0.75	48.54 2.91 -0.84	49.32 2.70 0.00	51.79 1.90 0.00	60.15 3.03 0.00	64.64 4.45 0.00	65.48 5.35 0.00	70.63 6.30 0.00	67.67 6.10 0.00	66.26 5.97 0.00	65.83 5.98 0.00	64.61 5.77 0.08	61.02 5.52 0.28	61.14 5.58 0.28	72.47 6.41 -8.35	76.11 6.64 -11.25	78.35 7.67 -2.19	76.77 7.32 -2.88	74.95 6.84 -7.61	72.19 6.21 -10.99	64.09 5.61 0.00	59.31 4.39 0.00
WADING RIVER_IC_2 23547	51.60 2.32 0.00	49.50 2.80 0.00	48.55 2.96 -0.75	48.54 2.91 -0.84	49.32 2.70 0.00	51.79 1.90 0.00	60.15 3.03 0.00	64.64 4.45 0.00	65.48 5.35 0.00	70.63 6.30 0.00	67.67 6.10 0.00	66.26 5.97 0.00	65.83 5.98 0.00	64.61 5.77 0.08	61.02 5.52 0.28	61.14 5.58 0.28	72.47 6.41 -8.35	76.11 6.64 -11.25	78.35 7.67 -2.19	76.77 7.32 -2.88	74.95 6.84 -7.61	72.19 6.21 -10.99	64.09 5.61 0.00	59.31 4.39 0.00
WADING RIVER_IC_3 23601	51.60 2.32 0.00	49.50 2.80 0.00	48.55 2.96 -0.75	48.54 2.91 -0.84	49.32 2.70 0.00	51.79 1.90 0.00	60.15 3.03 0.00	64.64 4.45 0.00	65.48 5.35 0.00	70.63 6.30 0.00	67.67 6.10 0.00	66.26 5.97 0.00	65.83 5.98 0.00	64.61 5.77 0.08	61.02 5.52 0.28	61.14 5.58 0.28	72.47 6.41 -8.35	76.11 6.64 -11.25	78.35 7.67 -2.19	76.77 7.32 -2.88	74.95 6.84 -7.61	72.19 6.21 -10.99	64.09 5.61 0.00	59.31 4.39 0.00
WALDEN___HYDRO 24148	51.10 1.82 0.00	48.29 1.59 0.00	46.32 1.48 0.00	46.27 1.48 0.00	48.11 1.49 0.00	51.54 1.65 0.00	59.52 2.40 0.00	63.44 3.25 0.00	63.80 3.67 0.00	68.70 4.37 0.00	65.57 4.00 0.00	64.27 3.98 0.00	63.92 4.07 0.00	62.87 3.95 0.00	59.41 3.63 0.00	59.53 3.69 0.00	61.81 4.10 0.00	62.47 4.25 0.00	73.22 4.73 0.00	71.03 4.46 0.00	64.80 4.30 0.00	58.78 3.79 0.00	61.93 3.45 0.00	57.56 2.64 0.00
WATERSIDE___6 8 9 23538	52.29 3.01 0.00	49.46 2.76 0.00	47.44 2.60 0.00	47.39 2.60 0.00	49.23 2.61 0.00	52.68 2.79 0.00	60.89 3.77 0.00	65.19 5.00 0.00	65.48 5.35 0.00	70.63 6.30 0.00	67.48 5.91 0.00	66.14 5.85 0.00	65.89 6.04 0.00	65.89 5.72 -1.25	65.77 5.30 -4.69	65.77 5.30 -4.63	66.41 5.83 -2.87	66.32 6.05 -2.05	75.48 6.99 0.00	73.23 6.66 0.00	66.79 6.29 0.00	60.60 5.61 0.00	63.63 5.15 0.00	58.82 3.90 0.00

WEST BABYLON___IC 23714	52.09 2.81 0.00	49.74 3.04 0.00	48.64 3.14 -0.66	48.62 3.09 -0.74	49.60 2.98 0.00	52.28 2.39 0.00	60.72 3.60 0.00	65.19 5.00 0.00	65.96 5.83 0.00	71.15 6.82 0.00	68.16 6.59 0.00	66.74 6.45 0.00	66.31 6.46 0.00	65.09 6.25 0.08	61.41 5.91 0.28	61.59 6.03 0.28	72.93 6.87 -8.35	76.57 7.10 -11.25	78.83 8.15 -2.19	77.24 7.79 -2.88	75.43 7.32 -7.61	72.58 6.60 -10.99	64.39 5.91 0.00	59.53 4.61 0.00
WEST CANADA___HYD 24049	49.43 0.15 0.00	46.84 0.14 0.00	44.97 0.13 0.00	44.92 0.13 0.00	46.76 0.14 0.00	50.04 0.15 0.00	57.41 0.29 0.00	60.55 0.36 0.00	60.49 0.36 0.00	64.72 0.39 0.00	61.94 0.37 0.00	60.65 0.36 0.00	60.15 0.30 0.00	59.21 0.29 0.00	56.06 0.28 0.00	56.18 0.34 0.00	58.11 0.40 0.00	58.63 0.41 0.00	68.97 0.48 0.00	67.04 0.47 0.00	60.92 0.42 0.00	55.43 0.44 0.00	58.89 0.41 0.00	55.14 0.22 0.00
WESTERN_NY_WIND 24143	47.06 -2.22 0.00	44.69 -2.01 0.00	42.87 -1.97 0.00	42.82 -1.97 0.00	44.71 -1.91 0.00	48.84 -1.05 0.00	56.78 -0.34 0.00	58.93 -1.26 0.00	57.91 -2.22 0.00	62.21 -2.12 0.00	59.05 -2.52 0.00	57.64 -2.65 0.00	57.16 -2.69 0.00	56.39 -2.53 0.00	52.77 -3.01 0.00	52.71 -3.13 0.00	54.71 -3.00 0.00	55.25 -2.97 0.00	66.09 -2.40 0.00	64.57 -2.00 0.00	58.44 -2.06 0.00	54.11 -0.88 0.00	58.48 0.00 0.00	51.95 -2.97 0.00
YORK___WARBASSE 23770	52.48 3.20 0.00	49.64 2.94 0.00	47.57 2.73 0.00	47.52 2.73 0.00	49.42 2.80 0.00	52.73 2.84 0.00	61.06 3.94 0.00	65.31 5.12 0.00	65.60 5.47 0.00	70.83 6.50 0.00	67.67 6.10 0.00	66.38 6.09 0.00	66.07 6.22 0.00	65.83 5.66 -1.25	65.71 5.24 -4.69	65.72 5.25 -4.63	66.35 5.77 -2.87	66.27 6.00 -2.05	75.61 7.12 0.00	73.16 6.59 0.00	66.61 6.11 0.00	60.54 5.55 0.00	63.63 5.15 0.00	58.87 3.95 0.00