

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/28/2002

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	44.78 2.11 0.00	37.94 1.66 0.00	36.35 1.48 0.00	39.70 1.59 0.00	36.53 1.50 0.00	38.79 2.07 0.00	47.68 3.04 -1.00	60.46 3.37 -13.68	57.26 3.47 -11.78	54.76 3.63 -6.83	55.59 3.59 -9.59	55.38 3.77 -6.54	55.86 3.60 -7.81	55.86 3.24 -10.84	53.96 3.39 -8.39	53.93 3.38 -8.53	54.33 3.55 -7.80	78.43 6.37 -1.10	55.33 4.75 -0.07	55.34 4.70 0.00	54.11 4.42 0.00	54.49 4.06 -0.55	46.84 3.33 -0.89	41.58 2.54 0.00
74TH STREET_GT_1 24260	44.78 2.11 0.00	37.94 1.66 0.00	36.35 1.48 0.00	39.70 1.59 0.00	36.53 1.50 0.00	38.79 2.07 0.00	47.68 3.04 -1.00	60.46 3.37 -13.68	57.26 3.47 -11.78	54.76 3.63 -6.83	55.59 3.59 -9.59	55.38 3.77 -6.54	55.86 3.60 -7.81	55.86 3.24 -10.84	53.96 3.39 -8.39	53.93 3.38 -8.53	54.33 3.55 -7.80	78.43 6.37 -1.10	55.33 4.75 -0.07	55.34 4.70 0.00	54.11 4.42 0.00	54.49 4.06 -0.55	46.84 3.33 -0.89	41.58 2.54 0.00
74TH STREET_GT_2 24261	44.78 2.11 0.00	37.94 1.66 0.00	36.35 1.48 0.00	39.70 1.59 0.00	36.53 1.50 0.00	38.79 2.07 0.00	47.68 3.04 -1.00	60.46 3.37 -13.68	57.26 3.47 -11.78	54.76 3.63 -6.83	55.59 3.59 -9.59	55.38 3.77 -6.54	55.86 3.60 -7.81	55.86 3.24 -10.84	53.96 3.39 -8.39	53.93 3.38 -8.53	54.33 3.55 -7.80	78.43 6.37 -1.10	55.33 4.75 -0.07	55.34 4.70 0.00	54.11 4.42 0.00	54.49 4.06 -0.55	46.84 3.33 -0.89	41.58 2.54 0.00
ADK HUDSON___FALLS 24011	46.78 4.12 0.00	39.80 3.51 0.00	38.48 3.61 0.00	42.03 3.92 0.00	38.79 3.77 0.00	40.56 3.85 0.00	48.49 4.85 0.00	47.95 4.55 0.00	46.46 4.46 0.00	49.62 5.33 0.00	46.63 4.23 0.00	50.06 4.99 0.00	49.48 5.03 0.00	46.16 4.37 0.00	46.62 4.44 0.00	46.85 4.82 0.00	47.60 4.62 0.00	77.65 6.68 0.00	54.77 4.25 0.00	55.41 4.77 0.00	54.45 4.76 0.00	54.65 4.78 0.00	46.34 3.72 0.00	42.69 3.65 0.00
ADK RESOURCE___RCVRY 23798	46.78 4.12 0.00	39.80 3.51 0.00	38.48 3.61 0.00	42.03 3.92 0.00	38.79 3.77 0.00	40.56 3.85 0.00	48.49 4.85 0.00	47.95 4.55 0.00	46.46 4.46 0.00	49.62 5.33 0.00	46.63 4.23 0.00	50.06 4.99 0.00	49.48 5.03 0.00	46.16 4.37 0.00	46.62 4.44 0.00	46.85 4.82 0.00	47.60 4.62 0.00	77.65 6.68 0.00	54.77 4.25 0.00	55.41 4.77 0.00	54.45 4.76 0.00	54.65 4.78 0.00	46.34 3.72 0.00	42.69 3.65 0.00
ADK S GLENS___FALLS 24028	46.78 4.12 0.00	39.80 3.51 0.00	38.48 3.61 0.00	42.03 3.92 0.00	38.79 3.77 0.00	40.56 3.85 0.00	48.49 4.85 0.00	47.95 4.55 0.00	46.46 4.46 0.00	49.62 5.33 0.00	46.63 4.23 0.00	50.06 4.99 0.00	49.48 5.03 0.00	46.16 4.37 0.00	46.62 4.44 0.00	46.85 4.82 0.00	47.60 4.62 0.00	77.65 6.68 0.00	54.77 4.25 0.00	55.41 4.77 0.00	54.45 4.76 0.00	54.65 4.78 0.00	46.34 3.72 0.00	42.69 3.65 0.00
ADK_NYS___DAM 23527	46.85 4.18 0.00	39.82 3.54 0.00	38.39 3.53 0.00	42.02 3.91 0.00	38.71 3.69 0.00	40.33 3.61 0.00	47.69 4.05 0.00	46.81 3.41 0.00	45.01 3.01 0.00	47.74 3.45 0.00	45.42 3.02 0.00	48.67 3.59 0.00	47.93 3.48 0.00	44.88 3.09 0.00	45.25 3.07 0.00	45.37 3.34 0.00	46.29 3.31 0.00	75.92 4.95 0.00	53.37 2.85 0.00	53.79 3.15 0.00	53.06 3.37 0.00	53.68 3.80 0.00	45.48 2.85 0.00	41.91 2.87 0.00
AIR_PRODUCTS___DRP 24190	46.71 4.05 0.00	39.47 3.19 0.00	38.03 3.17 0.00	41.65 3.54 0.00	38.36 3.33 0.00	39.94 3.22 0.00	47.53 3.89 0.00	47.02 3.62 0.00	45.14 3.14 0.00	47.60 3.31 0.00	45.48 3.08 0.00	48.64 3.57 0.00	47.88 3.43 0.00	44.88 3.09 0.00	45.27 3.09 0.00	45.24 3.21 0.00	46.26 3.28 0.00	76.25 5.28 0.00	53.60 3.08 0.00	53.74 3.09 0.00	52.89 3.20 0.00	53.56 3.68 0.00	45.50 2.87 0.00	41.92 2.88 0.00
ALBANY___1 23571	46.76 4.09 0.00	39.51 3.23 0.00	38.08 3.21 0.00	41.70 3.59 0.00	38.40 3.37 0.00	39.99 3.28 0.00	47.59 3.95 0.00	47.08 3.68 0.00	45.21 3.20 0.00	47.68 3.38 0.00	45.55 3.14 0.00	48.71 3.64 0.00	47.95 3.50 0.00	44.95 3.16 0.00	45.34 3.16 0.00	45.31 3.28 0.00	46.33 3.35 0.00	76.36 5.39 0.00	53.68 3.16 0.00	53.82 3.18 0.00	52.97 3.28 0.00	53.63 3.75 0.00	45.56 2.93 0.00	41.98 2.94 0.00
ALBANY___2 23572	46.76 4.09 0.00	39.51 3.23 0.00	38.08 3.21 0.00	41.70 3.59 0.00	38.40 3.37 0.00	39.99 3.28 0.00	47.59 3.95 0.00	47.08 3.68 0.00	45.21 3.20 0.00	47.68 3.38 0.00	45.55 3.14 0.00	48.71 3.64 0.00	47.95 3.50 0.00	44.95 3.16 0.00	45.34 3.16 0.00	45.31 3.28 0.00	46.33 3.35 0.00	76.36 5.39 0.00	53.68 3.16 0.00	53.82 3.18 0.00	52.97 3.28 0.00	53.63 3.75 0.00	45.56 2.93 0.00	41.98 2.94 0.00
ALBANY___3 23573	46.76 4.09 0.00	39.51 3.23 0.00	38.08 3.21 0.00	41.70 3.59 0.00	38.40 3.37 0.00	39.99 3.28 0.00	47.59 3.95 0.00	47.08 3.68 0.00	45.21 3.20 0.00	47.68 3.38 0.00	45.55 3.14 0.00	48.71 3.64 0.00	47.95 3.50 0.00	44.95 3.16 0.00	45.34 3.16 0.00	45.31 3.28 0.00	46.33 3.35 0.00	76.36 5.39 0.00	53.68 3.16 0.00	53.82 3.18 0.00	52.97 3.28 0.00	53.63 3.75 0.00	45.56 2.93 0.00	41.98 2.94 0.00
ALBANY___4 23574	46.76 4.09 0.00	39.51 3.23 0.00	38.08 3.21 0.00	41.70 3.59 0.00	38.40 3.37 0.00	39.99 3.28 0.00	47.59 3.95 0.00	47.08 3.68 0.00	45.21 3.20 0.00	47.68 3.38 0.00	45.55 3.14 0.00	48.71 3.64 0.00	47.95 3.50 0.00	44.95 3.16 0.00	45.34 3.16 0.00	45.31 3.28 0.00	46.33 3.35 0.00	76.36 5.39 0.00	53.68 3.16 0.00	53.82 3.18 0.00	52.97 3.28 0.00	53.63 3.75 0.00	45.56 2.93 0.00	41.98 2.94 0.00

ALCOA_RYNLDS___DRP 24188	43.21 0.54 0.00	36.71 0.42 0.00	35.25 0.39 0.00	38.54 0.43 0.00	35.45 0.43 0.00	37.12 0.41 0.00	44.04 0.40 0.00	43.59 0.18 0.00	42.02 0.02 0.00	44.23 -0.06 0.00	42.29 -0.12 0.00	44.99 -0.09 0.00	44.38 -0.07 0.00	41.75 -0.04 0.00	42.13 -0.05 0.00	41.98 -0.05 0.00	42.81 -0.17 0.00	70.37 -0.60 0.00	50.00 -0.52 0.00	50.10 -0.55 0.00	49.19 -0.51 0.00	49.91 0.04 0.00	42.88 0.26 0.00	39.45 0.41 0.00
ALLEGHENY___COGEN 23514	42.26 -0.41 0.00	36.06 -0.22 0.00	34.80 -0.06 0.00	37.99 -0.12 0.00	34.81 -0.22 0.00	36.41 -0.30 0.00	43.38 -0.26 0.00	43.08 -0.33 0.00	41.59 -0.42 0.00	43.81 -0.49 0.00	42.00 -0.41 0.00	44.79 -0.28 0.00	44.15 -0.31 0.00	41.42 -0.36 0.00	41.88 -0.30 0.00	41.73 -0.30 0.00	42.66 -0.32 0.00	70.44 -0.53 0.00	49.96 -0.56 0.00	49.91 -0.74 0.00	49.06 -0.64 0.00	49.40 -0.48 0.00	42.12 -0.50 0.00	38.71 -0.33 0.00
AMERICAN_REF_FUEL 24010	39.38 -3.28 0.00	33.91 -2.37 0.00	32.49 -2.37 0.00	35.42 -2.69 0.00	32.44 -2.59 0.00	34.03 -2.68 0.00	39.97 -3.67 0.00	39.83 -3.57 0.00	38.70 -3.31 0.00	40.83 -3.47 0.00	39.21 -3.20 0.00	41.46 -3.61 0.00	41.07 -3.38 0.00	38.91 -2.87 0.00	39.21 -2.97 0.00	38.96 -3.07 0.00	39.89 -3.09 0.00	65.47 -5.50 0.00	47.38 -3.14 0.00	47.39 -3.26 0.00	46.51 -3.18 0.00	46.44 -3.44 0.00	39.95 -2.67 0.00	36.71 -2.33 0.00
AMERICAN___BRASS 23903	39.38 -3.28 0.00	33.91 -2.37 0.00	32.49 -2.37 0.00	35.42 -2.69 0.00	32.44 -2.59 0.00	34.03 -2.68 0.00	39.97 -3.67 0.00	39.83 -3.57 0.00	38.70 -3.31 0.00	40.83 -3.47 0.00	39.21 -3.20 0.00	41.46 -3.61 0.00	41.07 -3.38 0.00	38.91 -2.87 0.00	39.21 -2.97 0.00	38.96 -3.07 0.00	39.89 -3.09 0.00	65.47 -5.50 0.00	47.38 -3.14 0.00	47.39 -3.26 0.00	46.51 -3.18 0.00	46.44 -3.44 0.00	39.95 -2.67 0.00	36.71 -2.33 0.00
ARTHUR_KILL_GT_1 23520	44.69 2.02 0.00	37.85 1.57 0.00	36.25 1.39 0.00	39.59 1.48 0.00	36.44 1.41 0.00	38.69 1.98 0.00	47.57 2.93 -1.00	60.31 3.22 -13.68	57.15 3.37 -11.78	54.66 3.53 -6.83	55.50 3.51 -9.59	55.28 3.66 -6.54	55.79 3.52 -7.81	55.75 3.13 -10.84	53.89 3.32 -8.39	53.86 3.31 -8.53	54.26 3.48 -7.80	78.24 6.17 -1.10	55.14 4.55 -0.07	55.26 4.61 0.00	54.01 4.31 0.00	54.40 3.97 -0.55	46.77 3.26 -0.89	41.50 2.46 0.00
ARTHUR_KILL_2 23512	44.69 2.02 0.00	37.85 1.57 0.00	36.25 1.39 0.00	39.59 1.48 0.00	36.44 1.41 0.00	38.69 1.98 0.00	47.57 2.93 -1.00	60.31 3.22 -13.68	57.15 3.37 -11.78	54.66 3.53 -6.83	55.50 3.51 -9.59	55.28 3.66 -6.54	55.79 3.52 -7.81	55.75 3.13 -10.84	53.89 3.32 -8.39	53.86 3.31 -8.53	54.26 3.48 -7.80	78.24 6.17 -1.10	55.14 4.55 -0.07	55.26 4.61 0.00	54.01 4.31 0.00	54.40 3.97 -0.55	46.77 3.26 -0.89	41.50 2.46 0.00
ARTHUR_KILL_3 23513	44.66 1.99 0.00	37.85 1.56 0.00	36.25 1.39 0.00	39.59 1.48 0.00	36.43 1.41 0.00	38.69 1.97 0.00	47.56 2.92 -1.00	60.33 3.24 -13.68	57.11 3.33 -11.78	54.61 3.48 -6.83	55.45 3.46 -9.59	55.23 3.62 -6.54	55.73 3.46 -7.81	55.72 3.10 -10.84	53.82 3.25 -8.39	53.80 3.25 -8.53	54.20 3.41 -7.80	78.18 6.12 -1.10	55.13 4.54 -0.07	55.16 4.51 0.00	53.93 4.24 0.00	54.34 3.91 -0.55	46.73 3.22 -0.89	41.48 2.44 0.00
ASHOKAN____ 23654	44.20 1.54 0.00	37.57 1.29 0.00	36.11 1.24 0.00	39.45 1.34 0.00	36.28 1.25 0.00	38.17 1.45 0.00	45.49 1.85 0.00	45.41 2.01 0.00	44.00 2.00 0.00	46.47 2.17 0.00	44.56 2.15 0.00	47.35 2.28 0.00	46.67 2.22 0.00	43.81 2.02 0.00	44.24 2.06 0.00	44.09 2.07 0.00	45.17 2.19 0.00	74.83 3.86 0.00	53.34 2.82 0.00	53.54 2.89 0.00	52.44 2.75 0.00	52.34 2.46 0.00	44.58 1.95 0.00	40.59 1.55 0.00
ASTORIA 5-9____ 23662	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.71 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.06 4.49 -8.39	55.14 4.59 -8.53	63.25 4.90 -15.37	87.76 8.45 -8.34	56.37 5.78 -0.07	73.86 5.98 -17.24	67.51 5.64 -12.18	86.55 5.33 -31.35	107.64 4.22 -60.79	60.75 3.24 -18.48
ASTORIA GT2____ 23536	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA GT3____ 23731	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA GT4____ 23727	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA_GT2_1 24094	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA_GT2_2 24095	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA_GT2_3 24096	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA_GT2_4 24097	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48

ASTORIA_GT3_1 24098	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA_GT3_2 24099	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA_GT3_3 24100	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA_GT3_4 24101	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA_GT4_1 24102	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA_GT4_2 24103	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA_GT4_3 24104	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	48.89 4.25 -1.00	61.79 4.70 -13.68	58.61 4.83 -11.78	56.09 4.96 -6.83	56.87 4.87 -9.59	56.70 5.08 -6.54	57.12 4.86 -7.81	56.99 4.36 -10.84	55.05 4.49 -8.39	55.14 4.58 -8.53	63.25 4.90 -15.37	87.74 8.43 -8.34	56.29 5.70 -0.07	73.78 5.90 -17.24	67.43 5.56 -12.18	86.51 5.29 -31.35	107.60 4.19 -60.79	60.72 3.21 -18.48
ASTORIA_GT4_4 24105	45.68 3.02 0.00	38.6																						

ASTORIA_GT_9 24109	45.68 3.02 0.00	38.68 2.40 0.00	37.02 2.16 0.00	40.42 2.31 0.00	37.21 2.19 0.00	39.61 2.90 0.00	47.89 4.25 0.00	48.11 4.71 0.00	46.83 4.83 0.00	49.26 4.96 0.00	47.28 4.87 0.00	50.16 5.08 0.00	49.31 4.86 0.00	46.14 4.36 0.00	46.67 4.49 0.00	46.61 4.59 0.00	47.88 4.90 0.00	79.42 8.45 0.00	56.30 5.78 0.00	56.62 5.98 0.00	55.33 5.64 0.00	55.21 5.33 0.00	46.85 4.22 0.00	42.28 3.24 0.00
ASTORIA___2 24149	45.78 3.11 0.00	38.75 2.47 0.00	37.10 2.23 0.00	40.50 2.39 0.00	37.29 2.26 0.00	39.69 2.98 0.00	49.00 4.36 -1.00	61.91 4.83 -13.68	58.74 4.96 -11.78	56.23 5.10 -6.83	57.00 5.01 -9.59	56.84 5.22 -6.54	57.26 4.99 -7.81	57.11 4.48 -10.84	55.18 4.61 -8.39	55.27 4.71 -8.53	63.39 5.04 -15.37	88.00 8.69 -8.34	56.51 5.93 -0.07	74.01 6.13 -17.24	67.65 5.78 -12.18	86.70 5.47 -31.35	107.74 4.33 -60.79	60.84 3.32 -18.48
ASTORIA___3 23516	45.56 2.90 0.00	38.58 2.30 0.00	36.93 2.07 0.00	40.32 2.21 0.00	37.12 2.09 0.00	39.51 2.79 0.00	48.75 4.11 -1.00	61.63 4.54 -13.68	58.44 4.65 -11.78	55.90 4.77 -6.83	56.68 4.69 -9.59	56.48 4.87 -6.54	56.90 4.63 -7.81	56.76 4.13 -10.84	54.82 4.25 -8.39	54.91 4.36 -8.53	55.46 4.68 -7.80	80.11 8.05 -1.10	56.08 5.49 -0.07	56.34 5.69 0.00	55.07 5.38 0.00	55.51 5.08 -0.55	47.52 4.01 -0.89	42.09 3.05 0.00
ASTORIA___4 23517	45.21 2.54 0.00	38.29 2.01 0.00	36.67 1.81 0.00	40.04 1.93 0.00	36.85 1.83 0.00	39.16 2.45 0.00	48.21 3.57 -1.00	61.02 3.93 -13.68	57.82 4.03 -11.78	55.34 4.21 -6.83	56.16 4.17 -9.59	55.97 4.36 -6.54	56.43 4.17 -7.81	56.38 3.76 -10.84	54.47 3.90 -8.39	54.47 3.92 -8.53	62.49 4.14 -15.37	86.64 7.34 -8.34	55.88 5.29 -0.07	73.20 5.32 -17.24	66.87 5.00 -12.18	85.87 4.65 -31.35	107.19 3.77 -60.79	60.43 2.91 -18.48
ASTORIA___5 23518	45.53 2.86 0.00	38.55 2.27 0.00	36.90 2.04 0.00	40.29 2.18 0.00	37.10 2.07 0.00	39.48 2.76 0.00	48.70 4.06 -1.00	61.58 4.50 -13.68	58.39 4.60 -11.78	55.82 4.69 -6.83	56.62 4.62 -9.59	56.44 4.83 -6.54	56.89 4.62 -7.81	56.76 4.13 -10.84	54.83 4.26 -8.39	54.93 4.38 -8.53	63.05 4.70 -15.37	87.34 8.04 -8.34	56.05 5.47 -0.07	73.58 5.70 -17.24	67.26 5.39 -12.18	86.31 5.08 -31.35	107.43 4.02 -60.79	60.59 3.08 -18.48
ASTRIA 10-13____ 23663	45.23 2.57 0.00	38.31 2.03 0.00	36.69 1.82 0.00	40.06 1.95 0.00	36.87 1.84 0.00	39.19 2.48 0.00	48.25 3.61 -1.00	61.06 3.97 -13.68	57.86 4.07 -11.78	55.38 4.25 -6.83	56.19 4.20 -9.59	56.01 4.39 -6.54	56.46 4.20 -7.81	56.41 3.79 -10.84	54.50 3.93 -8.39	54.50 3.95 -8.53	54.95 4.17 -7.80	79.45 7.39 -1.10	55.91 5.33 -0.07	56.00 5.36 0.00	54.73 5.04 0.00	55.11 4.68 -0.55	47.32 3.81 -0.89	41.98 2.93 0.00
BARRETT 1-8____GRP4 24034	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT 9-12____GRP3 24033	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT_IC_1 23704	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT_IC_10 23701	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT_IC_11 23702	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT_IC_12 23703	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT_IC_2 23705	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT_IC_3 23706	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT_IC_4 23707	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT_IC_5 23708	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00

BARRETT_IC_6 23709	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT_IC_7 23710	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT_IC_8 23711	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT_IC_9 23700	44.55 1.89 0.00	37.74 1.46 0.00	36.19 1.32 0.00	39.55 1.44 0.00	36.45 1.43 0.00	38.71 2.00 0.00	46.23 2.60 0.00	46.11 2.71 0.00	44.85 2.85 0.00	47.26 2.97 0.00	45.42 3.02 0.00	48.23 3.15 0.00	47.41 2.95 0.00	44.41 2.63 0.00	44.93 2.75 0.00	44.81 2.78 0.00	45.88 2.90 0.00	76.37 5.40 0.00	55.94 3.90 -1.51	55.77 3.87 -1.26	53.34 3.65 0.00	53.25 3.37 0.00	45.28 2.66 0.00	41.00 1.96 0.00
BARRETT___1 23545	44.30 1.64 0.00	37.56 1.28 0.00	36.02 1.16 0.00	39.40 1.29 0.00	36.35 1.33 0.00	38.62 1.90 0.00	46.04 2.40 0.00	45.81 2.40 0.00	44.53 2.52 0.00	46.92 2.62 0.00	45.10 2.69 0.00	47.87 2.80 0.00	47.04 2.58 0.00	44.07 2.29 0.00	44.60 2.42 0.00	44.47 2.44 0.00	45.51 2.53 0.00	75.69 4.73 0.00	55.45 3.42 -1.51	55.29 3.39 -1.26	52.87 3.18 0.00	52.79 2.91 0.00	44.92 2.30 0.00	40.75 1.71 0.00
BARRETT___2 23546	44.28 1.61 0.00	37.51 1.23 0.00	36.00 1.13 0.00	39.35 1.24 0.00	36.29 1.26 0.00	38.56 1.85 0.00	45.99 2.35 0.00	45.79 2.39 0.00	44.54 2.54 0.00	46.94 2.64 0.00	45.11 2.70 0.00	47.89 2.81 0.00	47.07 2.62 0.00	44.08 2.30 0.00	44.58 2.40 0.00	44.46 2.43 0.00	45.52 2.54 0.00	75.77 4.80 0.00	55.51 3.48 -1.51	55.35 3.44 -1.26	52.92 3.23 0.00	52.84 2.96 0.00	44.93 2.31 0.00	40.72 1.67 0.00
BEAVER RIVER___HYD 24048	44.12 1.45 0.00	37.56 1.28 0.00	36.09 1.23 0.00	39.46 1.35 0.00	36.30 1.27 0.00	37.93 1.21 0.00	44.97 1.33 0.00	44.00 0.59 0.00	42.24 0.24 0.00	44.45 0.15 0.00	42.54 0.13 0.00	45.61 0.53 0.00	44.97 0.51 0.00	42.26 0.47 0.00	42.70 0.52 0.00	42.64 0.61 0.00	43.47 0.49 0.00	71.26 0.29 0.00	50.29 -0.23 0.00	50.20 -0.45 0.00	49.83 0.14 0.00	50.94 1.06 0.00	43.53 0.91 0.00	40.29 1.25 0.00
BEEBEE_GT_13 23619	44.03 1.37 0.00	37.38 1.09 0.00	35.91 1.05 0.00	39.29 1.18 0.00	36.19 1.16 0.00	37.94 1.22 0.00	45.39 1.75 0.00	45.21 1.80 0.00	43.76 1.76 0.00	46.27 1.98 0.00	44.33 1.92 0.00	47.27 2.20 0.00	46.67 2.22 0.00	43.95 2.17 0.00	44.21 2.03 0.00	44.06 2.03 0.00	45.05 2.07 0.00	74.49 3.52 0.00	52.77 2.25 0.00	52.64 2.00 0.00	51.84 2.15 0.00	52.21 2.33 0.00	44.17 1.54 0.00	40.64 1.60 0.00
BETHLEHEM___STEEL 23779	39.21 -3.45 0.00	33.75 -2.53 0.00	32.33 -2.53 0.00	35.25 -2.86 0.00	32.34 -2.68 0.00	34.09 -2.62 0.00	40.20 -3.44 0.00	40.14 -3.26 0.00	39.01 -3.00 0.00	41.11 -3.19 0.00	39.49 -2.92 0.00	41.76 -3.31 0.00	41.34 -3.11 0.00	39.12 -2.67 0.00	39.45 -2.73 0.00	39.18 -2.85 0.00	40.10 -2.88 0.00	65.99 -4.97 0.00	47.73 -2.79 0.00	47.77 -2.88 0.00	46.81 -2.88 0.00	46.66 -3.22 0.00	40.13 -2.49 0.00	36.75 -2.29 0.00
BINGHAMTON___COGEN 23790	41.82 -0.85 0.00	35.64 -0.64 0.00	34.21 -0.65 0.00	37.37 -0.74 0.00	34.30 -0.72 0.00	36.12 -0.59 0.00	43.02 -0.62 0.00	42.86 -0.54 0.00	41.54 -0.46 0.00	43.66 -0.64 0.00	41.99 -0.41 0.00	44.44 -0.63 0.00	43.70 -0.75 0.00	40.97 -0.81 0.00	41.74 -0.44 0.00	41.48 -0.54 0.00	42.55 -0.43 0.00	70.55 -0.42 0.00	50.40 -0.12 0.00	50.62 -0.02 0.00	49.41 -0.28 0.00	49.25 -0.63 0.00	42.09 -0.53 0.00	38.29 -0.75 0.00
BLACK RIVER___HYD 24047	43.68 1.02 0.00	37.22 0.94 0.00	35.75 0.89 0.00	39.09 0.98 0.00	35.95 0.92 0.00	37.54 0.83 0.00	44.54 0.90 0.00	43.58 0.18 0.00	41.86 -0.14 0.00	44.00 -0.30 0.00	42.12 -0.28 0.00	45.23 0.16 0.00	44.59 0.14 0.00	41.95 0.17 0.00	42.47 0.29 0.00	42.48 0.45 0.00	43.31 0.33 0.00	70.94 -0.03 0.00	49.91 -0.61 0.00	49.74 -0.91 0.00	49.53 -0.16 0.00	50.57 0.69 0.00	43.14 0.52 0.00	39.98 0.94 0.00
BLUE_CIRC_CHEM_DRP 24182	46.10 3.43 0.00	38.94 2.66 0.00	37.52 2.65 0.00	41.09 2.98 0.00	37.83 2.80 0.00	39.35 2.64 0.00	46.61 2.97 0.00	46.11 2.71 0.00	44.25 2.25 0.00	46.63 2.33 0.00	44.60 2.19 0.00	47.68 2.60 0.00	46.93 2.48 0.00	44.00 2.21 0.00	44.39 2.21 0.00	44.33 2.30 0.00	45.32 2.34 0.00	74.68 3.71 0.00	52.51 1.99 0.00	52.60 1.96 0.00	51.80 2.11 0.00	52.51 2.63 0.00	44.66 2.04 0.00	41.17 2.13 0.00
BOC_GAS_DRP 24189	46.22 3.56 0.00	39.06 2.78 0.00	37.63 2.77 0.00	41.22 3.12 0.00	37.95 2.93 0.00	39.49 2.78 0.00	46.92 3.28 0.00	46.39 2.99 0.00	44.52 2.51 0.00	46.92 2.62 0.00	44.86 2.45 0.00	47.96 2.89 0.00	47.21 2.76 0.00	44.26 2.48 0.00	44.65 2.48 0.00	44.60 2.57 0.00	45.60 2.62 0.00	75.10 4.14 0.00	52.80 2.28 0.00	52.92 2.27 0.00	52.11 2.42 0.00	52.83 2.95 0.00	44.95 2.33 0.00	41.45 2.41 0.00
BOWLINE___1 23526	43.24 0.57 0.00	36.65 0.37 0.00	35.14 0.27 0.00	38.37 0.26 0.00	35.30 0.27 0.00	37.38 0.67 0.00	44.77 1.13 0.00	44.80 1.39 0.00	43.57 1.57 0.00	45.97 1.67 0.00	44.15 1.75 0.00	46.89 1.81 0.00	46.14 1.69 0.00	43.33 1.55 0.00	43.85 1.67 0.00	43.65 1.62 0.00	44.70 1.72 0.00	74.25 3.28 0.00	53.24 2.72 0.00	53.28 2.64 0.00	52.05 2.36 0.00	51.81 1.93 0.00	44.20 1.57 0.00	40.07 1.03 0.00
BOWLINE___2 23595	43.24 0.57 0.00	36.65 0.37 0.00	35.13 0.27 0.00	38.37 0.26 0.00	35.29 0.27 0.00	37.38 0.67 0.00	44.77 1.13 0.00	44.80 1.39 0.00	43.57 1.57 0.00	45.97 1.67 0.00	44.15 1.75 0.00	46.89 1.81 0.00	46.14 1.69 0.00	43.33 1.55 0.00	43.84 1.67 0.00	43.65 1.62 0.00	44.70 1.72 0.00	74.24 3.28 0.00	53.24 2.72 0.00	53.28 2.64 0.00	52.05 2.35 0.00	51.81 1.93 0.00	44.20 1.57 0.00	40.07 1.03 0.00
BROOKHAVEN___DRP 24191	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.19 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.69 0.00	45.45 1.81 0.00	45.45 2.05 0.00	44.31 2.30 0.00	46.67 2.37 0.00	45.01 2.60 0.00	47.79 2.72 0.00	46.92 2.47 0.00	43.95 2.16 0.00	44.47 2.29 0.00	44.36 2.33 0.00	45.29 2.31 0.00	75.60 4.64 0.00	55.15 3.11 -1.51	54.94 3.03 -1.26	52.70 3.01 0.00	52.95 3.07 0.00	44.88 2.26 0.00	40.51 1.47 0.00

BROOKLYN_NAVY_YARD 23515	44.61 1.95 0.00	37.79 1.51 0.00	36.20 1.34 0.00	39.55 1.44 0.00	36.40 1.37 0.00	38.64 1.92 0.00	47.48 2.84 -1.00	60.26 3.17 -13.68	57.05 3.26 -11.78	54.55 3.42 -6.83	55.32 3.33 -9.59	55.10 3.48 -6.54	55.58 3.31 -7.81	55.60 2.97 -10.84	53.69 3.12 -8.39	53.64 3.09 -8.53	54.02 3.24 -7.80	77.96 5.89 -1.10	55.00 4.42 -0.07	54.99 4.34 0.00	53.77 4.08 0.00	54.16 3.73 -0.55	46.63 3.12 -0.89	41.42 2.37 0.00
BURROWS___LYONSDAL 23803	43.65 0.99 0.00	37.17 0.89 0.00	35.73 0.87 0.00	39.06 0.95 0.00	35.91 0.89 0.00	37.57 0.85 0.00	44.50 0.86 0.00	43.91 0.50 0.00	42.33 0.32 0.00	44.61 0.32 0.00	42.70 0.30 0.00	45.63 0.55 0.00	44.99 0.53 0.00	42.29 0.50 0.00	42.69 0.51 0.00	42.58 0.55 0.00	43.47 0.49 0.00	71.55 0.58 0.00	50.67 0.15 0.00	50.67 0.02 0.00	50.04 0.35 0.00	50.60 0.72 0.00	43.18 0.55 0.00	39.74 0.70 0.00
CALPINE BETH_PAGE_GT4 24209	44.72 2.05 0.00	37.87 1.59 0.00	36.26 1.40 0.00	39.60 1.49 0.00	36.45 1.42 0.00	38.66 1.94 0.00	46.20 2.56 0.00	46.20 2.80 0.00	44.95 2.94 0.00	47.35 3.05 0.00	45.53 3.12 0.00	48.35 3.28 0.00	47.56 3.11 0.00	44.57 2.79 0.00	45.10 2.92 0.00	44.96 2.94 0.00	46.00 3.02 0.00	76.67 5.70 0.00	56.19 4.15 -1.51	56.01 4.10 -1.26	53.55 3.86 0.00	53.53 3.65 0.00	45.50 2.87 0.00	41.11 2.07 0.00
CALSPAN___DRP 24200	39.21 -3.45 0.00	33.75 -2.53 0.00	32.33 -2.53 0.00	35.25 -2.86 0.00	32.34 -2.68 0.00	34.09 -2.62 0.00	40.20 -3.44 0.00	40.14 -3.26 0.00	39.01 -3.00 0.00	41.11 -3.19 0.00	39.49 -2.92 0.00	41.76 -3.31 0.00	41.34 -3.11 0.00	39.12 -2.67 0.00	39.45 -2.73 0.00	39.18 -2.85 0.00	40.10 -2.88 0.00	65.99 -4.97 0.00	47.73 -2.79 0.00	47.77 -2.88 0.00	46.81 -2.88 0.00	46.66 -3.22 0.00	40.13 -2.49 0.00	36.75 -2.29 0.00
CARR STREET_E_SYR 24060	42.00 -0.66 0.00	35.79 -0.49 0.00	34.38 -0.48 0.00	37.58 -0.53 0.00	34.49 -0.54 0.00	36.08 -0.64 0.00	42.80 -0.84 0.00	42.51 -0.89 0.00	41.15 -0.86 0.00	43.39 -0.91 0.00	41.58 -0.83 0.00	44.22 -0.85 0.00	43.62 -0.83 0.00	41.03 -0.75 0.00	41.42 -0.76 0.00	41.25 -0.78 0.00	42.19 -0.79 0.00	69.61 -1.36 0.00	49.55 -0.97 0.00	49.59 -1.06 0.00	48.78 -0.91 0.00	48.94 -0.94 0.00	41.78 -0.84 0.00	38.37 -0.67 0.00
CARTHAGE___PAPER 23857	43.68 1.02 0.00	37.22 0.94 0.00	35.75 0.89 0.00	39.09 0.98 0.00	35.95 0.92 0.00	37.54 0.83 0.00	44.54 0.90 0.00	43.58 0.18 0.00	41.86 -0.14 0.00	44.00 -0.30 0.00	42.12 -0.28 0.00	45.23 0.16 0.00	44.59 0.14 0.00	41.95 0.17 0.00	42.47 0.29 0.00	42.48 0.45 0.00	43.31 0.33 0.00	70.94 -0.03 0.00	49.91 -0.61 0.00	49.74 -0.91 0.00	49.53 -0.16 0.00	50.57 0.69 0.00	43.14 0.52 0.00	39.98 0.94 0.00
CE_DUNWOOD___DRP 24194	44.30 1.63 0.00	37.55 1.27 0.00	35.99 1.13 0.00	39.31 1.20 0.00	36.17 1.15 0.00	38.35 1.63 0.00	46.04 2.40 0.00	46.09 2.68 0.00	44.80 2.80 0.00	47.24 2.94 0.00	45.35 2.95 0.00	48.17 3.09 0.00	47.39 2.94 0.00	44.43 2.65 0.00	44.96 2.79 0.00	44.80 2.77 0.00	45.90 2.92 0.00	76.27 5.30 0.00	54.49 3.97 0.00	54.58 3.93 0.00	53.36 3.67 0.00	53.21 3.33 0.00	45.32 2.70 0.00	41.05 2.01 0.00
CE_MILLWOOD___DRP 24193	44.09 1.42 0.00	37.39 1.11 0.00	35.84 0.97 0.00	39.15 1.04 0.00	36.02 0.99 0.00	38.16 1.45 0.00	45.78 2.15 0.00	45.82 2.42 0.00	44.53 2.53 0.00	46.96 2.66 0.00	45.07 2.67 0.00	47.87 2.80 0.00	47.11 2.66 0.00	44.17 2.39 0.00	44.70 2.52 0.00	44.54 2.51 0.00	45.63 2.65 0.00	75.79 4.82 0.00	54.15 3.63 0.00	54.25 3.60 0.00	53.03 3.34 0.00	52.89 3.01 0.00	45.07 2.44 0.00	40.84 1.80 0.00
CE_NYC2_DRP 24202	45.19 2.53 0.00	38.28 1.99 0.00	36.66 1.79 0.00	40.03 1.92 0.00	36.84 1.81 0.00	39.15 2.44 0.00	48.19 3.55 -1.00	61.00 3.91 -13.68	57.79 4.00 -11.78	55.31 4.18 -6.83	56.13 4.14 -9.59	55.95 4.33 -6.54	56.40 4.14 -7.81	56.36 3.73 -10.84	54.44 3.87 -8.39	54.44 3.89 -8.53	54.88 4.10 -7.80	79.35 7.28 -1.10	55.86 5.27 -0.07	55.94 5.29 0.00	54.67 4.98 0.00	55.05 4.62 -0.55	47.28 3.77 -0.89	41.95 2.91 0.00
CE_NYC_DRP 24195	44.76 2.09 0.00	37.93 1.65 0.00	36.33 1.47 0.00	39.68 1.57 0.00	36.52 1.49 0.00	38.77 2.06 0.00	47.65 3.02 -1.00	60.43 3.35 -13.68	57.23 3.44 -11.78	54.73 3.60 -6.83	55.56 3.57 -9.59	55.35 3.74 -6.54	55.83 3.57 -7.81	55.84 3.21 -10.84	53.93 3.36 -8.39	53.90 3.35 -8.53	54.30 3.52 -7.80	78.38 6.32 -1.10	55.30 4.72 -0.07	55.31 4.67 0.00	54.08 4.39 0.00	54.46 4.03 -0.55	46.82 3.31 -0.89	41.56 2.52 0.00
CH_MIDHUDSON___DRP 24192	43.68 1.02 0.00	37.03 0.75 0.00	35.55 0.69 0.00	38.84 0.73 0.00	35.74 0.71 0.00	37.75 1.04 0.00	45.23 1.59 0.00	45.23 1.83 0.00	43.93 1.92 0.00	46.33 2.03 0.00	44.42 2.02 0.00	47.20 2.13 0.00	46.47 2.02 0.00	43.57 1.79 0.00	44.07 1.90 0.00	43.91 1.88 0.00	45.02 2.04 0.00	74.81 3.84 0.00	53.37 2.85 0.00	53.53 2.88 0.00	52.28 2.59 0.00	52.17 2.29 0.00	44.42 1.79 0.00	40.31 1.27 0.00
CH_MISC_IPPS 23765	43.67 1.01 0.00	37.00 0.72 0.00	35.52 0.66 0.00	38.81 0.70 0.00	35.71 0.68 0.00	37.77 1.05 0.00	45.31 1.67 0.00	45.34 1.93 0.00	44.03 2.02 0.00	46.43 2.13 0.00	44.53 2.13 0.00	47.31 2.23 0.00	46.56 2.11 0.00	43.66 1.88 0.00	44.18 2.00 0.00	44.00 1.97 0.00	45.12 2.14 0.00	75.07 4.11 0.00	53.58 3.06 0.00	53.72 3.08 0.00	52.49 2.80 0.00	52.37 2.49 0.00	44.55 1.92 0.00	40.38 1.34 0.00
CH_RES_BVR_FALLS 23983	42.78 0.12 0.00	36.38 0.09 0.00	34.95 0.09 0.00	38.21 0.10 0.00	35.13 0.10 0.00	36.81 0.10 0.00	43.75 0.11 0.00	43.50 0.09 0.00	42.04 0.04 0.00	44.32 0.02 0.00	42.41 0.00 0.00	45.08 0.00 0.00	44.46 0.01 0.00	41.80 0.01 0.00	42.19 0.01 0.00	42.04 0.01 0.00	42.97 -0.01 0.00	70.89 -0.08 0.00	50.45 -0.07 0.00	50.58 -0.07 0.00	49.62 -0.07 0.00	49.89 0.02 0.00	42.68 0.05 0.00	39.11 0.07 0.00
CH_RES_NIAGARA 23895	38.88 -3.78 0.00	33.56 -2.72 0.00	32.16 -2.71 0.00	35.10 -3.01 0.00	32.24 -2.79 0.00	33.87 -2.84 0.00	39.70 -3.94 0.00	39.56 -3.85 0.00	38.42 -3.59 0.00	40.55 -3.75 0.00	38.96 -3.44 0.00	41.20 -3.87 0.00	40.86 -3.59 0.00	38.76 -3.03 0.00	39.05 -3.13 0.00	38.83 -3.20 0.00	39.74 -3.24 0.00	64.88 -6.09 0.00	46.97 -3.55 0.00	47.00 -3.64 0.00	46.19 -3.50 0.00	46.18 -3.70 0.00	39.81 -2.81 0.00	36.74 -2.30 0.00
CH_RES_SYRACUSE 23985	41.42 -1.25 0.00	35.30 -0.98 0.00	33.90 -0.97 0.00	37.06 -1.04 0.00	34.04 -0.99 0.00	35.66 -1.05 0.00	42.32 -1.32 0.00	42.07 -1.34 0.00	40.74 -1.26 0.00	42.97 -1.33 0.00	41.20 -1.21 0.00	43.77 -1.30 0.00	43.15 -1.30 0.00	40.60 -1.18 0.00	41.00 -1.18 0.00	40.81 -1.22 0.00	41.75 -1.23 0.00	68.93 -2.04 0.00	49.13 -1.39 0.00	49.17 -1.47 0.00	48.33 -1.37 0.00	48.41 -1.46 0.00	41.34 -1.28 0.00	37.94 -1.10 0.00
CORNELL____ 23752	42.96 0.29 0.00	36.33 0.05 0.00	34.87 0.00 0.00	38.08 -0.03 0.00	35.10 0.07 0.00	37.12 0.41 0.00	44.80 1.16 0.00	44.94 1.54 0.00	43.55 1.54 0.00	46.05 1.76 0.00	44.04 1.64 0.00	46.99 1.91 0.00	46.39 1.94 0.00	43.69 1.90 0.00	43.70 1.52 0.00	43.60 1.57 0.00	44.66 1.68 0.00	74.73 3.76 0.00	53.43 2.91 0.00	53.16 2.51 0.00	52.16 2.47 0.00	51.93 2.05 0.00	43.94 1.31 0.00	39.98 0.93 0.00

COXSACKIE___GT 23611	43.66 0.99 0.00	37.18 0.90 0.00	35.76 0.90 0.00	39.06 0.95 0.00	35.92 0.90 0.00	37.69 0.97 0.00	44.73 1.09 0.00	44.55 1.15 0.00	43.24 1.24 0.00	45.72 1.42 0.00	43.75 1.35 0.00	46.56 1.49 0.00	45.93 1.48 0.00	43.10 1.31 0.00	43.53 1.35 0.00	43.40 1.38 0.00	44.42 1.44 0.00	73.44 2.47 0.00	52.29 1.77 0.00	52.58 1.93 0.00	51.43 1.74 0.00	51.36 1.48 0.00	43.76 1.14 0.00	39.96 0.91 0.00
CRESCENT___HYD 24018	46.60 3.93 0.00	39.47 3.19 0.00	38.06 3.19 0.00	41.65 3.55 0.00	38.38 3.35 0.00	39.99 3.28 0.00	47.56 3.92 0.00	46.98 3.57 0.00	45.18 3.17 0.00	47.79 3.50 0.00	45.50 3.10 0.00	48.72 3.65 0.00	47.99 3.54 0.00	44.95 3.16 0.00	45.36 3.18 0.00	45.41 3.38 0.00	46.40 3.42 0.00	76.32 5.36 0.00	53.66 3.14 0.00	53.95 3.30 0.00	53.10 3.41 0.00	53.65 3.77 0.00	45.50 2.87 0.00	41.91 2.87 0.00
CRUCIBLE_METL_DRP 24180	41.42 -1.25 0.00	35.30 -0.98 0.00	33.90 -0.97 0.00	37.06 -1.04 0.00	34.04 -0.99 0.00	35.66 -1.05 0.00	42.32 -1.32 0.00	42.07 -1.34 0.00	40.74 -1.26 0.00	42.97 -1.33 0.00	41.20 -1.21 0.00	43.77 -1.30 0.00	43.15 -1.30 0.00	40.60 -1.18 0.00	41.00 -1.18 0.00	40.81 -1.22 0.00	41.75 -1.23 0.00	68.93 -2.04 0.00	49.13 -1.39 0.00	49.17 -1.47 0.00	48.33 -1.37 0.00	48.41 -1.46 0.00	41.34 -1.28 0.00	37.94 -1.10 0.00
CSC___481_PGEN 24222	44.45 1.78 0.00	37.67 1.38 0.00	36.00 1.14 0.00	39.32 1.21 0.00	36.18 1.16 0.00	38.35 1.63 0.00	45.33 1.69 0.00	45.34 1.94 0.00	44.20 2.20 0.00	46.56 2.26 0.00	44.93 2.52 0.00	47.69 2.62 0.00	46.82 2.36 0.00	43.85 2.06 0.00	44.37 2.19 0.00	44.26 2.23 0.00	45.19 2.21 0.00	75.45 4.49 0.00	55.04 3.01 -1.51	54.83 2.93 -1.26	52.59 2.90 0.00	52.83 2.96 0.00	44.77 2.15 0.00	40.42 1.38 0.00
DANSKAMMER___1 23586	43.25 0.58 0.00	36.64 0.35 0.00	35.17 0.30 0.00	38.42 0.31 0.00	35.35 0.33 0.00	37.39 0.68 0.00	44.83 1.20 0.00	44.84 1.43 0.00	43.50 1.50 0.00	45.88 1.58 0.00	44.01 1.60 0.00	46.75 1.68 0.00	46.01 1.55 0.00	43.14 1.35 0.00	43.65 1.47 0.00	43.48 1.46 0.00	44.57 1.59 0.00	74.15 3.18 0.00	52.93 2.41 0.00	53.07 2.42 0.00	51.91 2.22 0.00	51.82 1.94 0.00	44.09 1.47 0.00	39.98 0.94 0.00
DANSKAMMER___2 23589	43.25 0.58 0.00	36.64 0.35 0.00	35.17 0.30 0.00	38.42 0.31 0.00	35.35 0.33 0.00	37.39 0.68 0.00	44.83 1.20 0.00	44.84 1.43 0.00	43.50 1.50 0.00	45.88 1.58 0.00	44.01 1.60 0.00	46.75 1.68 0.00	46.01 1.55 0.00	43.14 1.35 0.00	43.65 1.47 0.00	43.48 1.46 0.00	44.57 1.59 0.00	74.15 3.18 0.00	52.93 2.41 0.00	53.07 2.42 0.00	51.91 2.22 0.00	51.82 1.94 0.00	44.09 1.47 0.00	39.98 0.94 0.00
DANSKAMMER___3 23590	43.25 0.58 0.00	36.64 0.35 0.00	35.17 0.30 0.00	38.42 0.31 0.00	35.35 0.33 0.00	37.39 0.68 0.00	44.83 1.20 0.00	44.84 1.43 0.00	43.50 1.50 0.00	45.88 1.58 0.00	44.01 1.60 0.00	46.75 1.68 0.00	46.01 1.55 0.00	43.14 1.35 0.00	43.65 1.47 0.00	43.48 1.46 0.00	44.57 1.59 0.00	74.15 3.18 0.00	52.93 2.41 0.00	53.07 2.42 0.00	51.91 2.22 0.00	51.82 1.94 0.00	44.09 1.47 0.00	39.98 0.94 0.00
DANSKAMMER___4 23591	43.25 0.58 0.00	36.64 0.35 0.00	35.17 0.30 0.00	38.42 0.31 0.00	35.35 0.33 0.00	37.39 0.68 0.00	44.83 1.20 0.00	44.84 1.43 0.00	43.50 1.50 0.00	45.88 1.58 0.00	44.01 1.60 0.00	46.75 1.68 0.00	46.01 1.55 0.00	43.14 1.35 0.00	43.65 1.47 0.00	43.48 1.46 0.00	44.57 1.59 0.00	74.15 3.18 0.00	52.93 2.41 0.00	53.07 2.42 0.00	51.91 2.22 0.00	51.82 1.94 0.00	44.09 1.47 0.00	39.98 0.94 0.00
DANSKAMMER___DIESEL 23592	43.25 0.58 0.00	36.64 0.35 0.00	35.17 0.30 0.00	38.42 0.31 0.00	35.35 0.33 0.00	37.39 0.68 0.00	44.83 1.20 0.00	44.84 1.43 0.00	43.50 1.50 0.00	45.88 1.58 0.00	44.01 1.60 0.00	46.75 1.68 0.00	46.01 1.55 0.00	43.14 1.35 0.00	43.65 1.47 0.00	43.48 1.46 0.00	44.57 1.59 0.00	74.15 3.18 0.00	52.93 2.41 0.00	53.07 2.42 0.00	51.91 2.22 0.00	51.82 1.94 0.00	44.09 1.47 0.00	39.98 0.94 0.00
DASHVILLE___HYD 23610	43.58 0.92 0.00	36.94 0.66 0.00	35.47 0.60 0.00	38.75 0.64 0.00	35.65 0.62 0.00	37.66 0.95 0.00	45.10 1.47 0.00	45.11 1.70 0.00	43.79 1.79 0.00	46.18 1.89 0.00	44.31 1.90 0.00	47.03 1.95 0.00	46.24 1.79 0.00	43.39 1.61 0.00	43.88 1.70 0.00	43.71 1.68 0.00	44.80 1.82 0.00	74.42 3.45 0.00	53.11 2.59 0.00	53.24 2.59 0.00	52.03 2.34 0.00	51.93 2.05 0.00	44.23 1.61 0.00	40.15 1.11 0.00
DOGLEVILLE___HYD 23807	43.24 0.57 0.00	36.74 0.46 0.00	35.36 0.49 0.00	38.65 0.54 0.00	35.63 0.60 0.00	37.74 1.02 0.00	45.22 1.58 0.00	45.16 1.76 0.00	44.18 2.18 0.00	46.90 2.60 0.00	44.79 2.38 0.00	47.64 2.57 0.00	46.87 2.42 0.00	43.92 2.14 0.00	44.33 2.15 0.00	44.29 2.26 0.00	45.45 2.47 0.00	75.57 4.60 0.00	53.81 3.29 0.00	54.18 3.54 0.00	52.83 3.14 0.00	52.30 2.42 0.00	44.36 1.74 0.00	40.21 1.17 0.00
DUNKIRK___1 23563	37.44 -5.22 0.00	32.17 -4.11 0.00	30.80 -4.06 0.00	33.28 -4.83 0.00	30.45 -4.58 0.00	32.20 -4.51 0.00	38.12 -5.52 0.00	38.12 -5.28 0.00	37.04 -4.96 0.00	38.88 -5.41 0.00	37.34 -5.07 0.00	39.44 -5.63 0.00	38.98 -5.48 0.00	36.81 -4.98 0.00	37.15 -5.03 0.00	36.83 -5.20 0.00	37.59 -5.39 0.00	62.19 -8.77 0.00	45.08 -5.44 0.00	45.19 -5.46 0.00	44.14 -5.55 0.00	43.89 -5.99 0.00	37.92 -4.70 0.00	34.48 -4.56 0.00
DUNKIRK___2 23564	37.44 -5.22 0.00	32.17 -4.11 0.00	30.80 -4.06 0.00	33.28 -4.83 0.00	30.45 -4.58 0.00	32.20 -4.51 0.00	38.12 -5.52 0.00	38.12 -5.28 0.00	37.04 -4.96 0.00	38.88 -5.41 0.00	37.34 -5.07 0.00	39.44 -5.63 0.00	38.98 -5.48 0.00	36.81 -4.98 0.00	37.15 -5.03 0.00	36.83 -5.20 0.00	37.59 -5.39 0.00	62.19 -8.77 0.00	45.08 -5.44 0.00	45.19 -5.46 0.00	44.14 -5.55 0.00	43.89 -5.99 0.00	37.92 -4.70 0.00	34.48 -4.56 0.00
DUNKIRK___3 23565	37.90 -4.76 0.00	32.58 -3.70 0.00	31.19 -3.67 0.00	33.79 -4.32 0.00	30.93 -4.09 0.00	32.68 -4.04 0.00	38.64 -5.00 0.00	38.62 -4.79 0.00	37.51 -4.49 0.00	39.42 -4.88 0.00	37.86 -4.55 0.00	40.00 -5.08 0.00	39.55 -4.91 0.00	37.36 -4.42 0.00	37.71 -4.46 0.00	37.41 -4.61 0.00	38.22 -4.76 0.00	63.15 -7.82 0.00	45.72 -7.82 0.00	45.81 -4.84 0.00	44.79 -4.90 0.00	44.56 -5.32 0.00	38.45 -4.17 0.00	35.02 -4.02 0.00
DUNKIRK___4 23566	37.91 -4.76 0.00	32.58 -3.70 0.00	31.19 -3.67 0.00	33.79 -4.32 0.00	30.93 -4.09 0.00	32.68 -4.04 0.00	38.64 -5.00 0.00	38.62 -4.79 0.00	37.51 -4.49 0.00	39.42 -4.88 0.00	37.86 -4.55 0.00	40.00 -5.08 0.00	39.55 -4.91 0.00	37.36 -4.42 0.00	37.71 -4.46 0.00	37.41 -4.61 0.00	38.22 -4.76 0.00	63.15 -7.82 0.00	45.72 -7.82 0.00	45.81 -4.84 0.00	44.79 -4.90 0.00	44.56 -5.32 0.00	38.45 -4.17 0.00	35.02 -4.02 0.00
EAST HAMPTON___GT 23717	44.39 1.73 0.00	37.62 1.34 0.00	35.96 1.09 0.00	39.27 1.16 0.00	36.14 1.11 0.00	38.31 1.59 0.00	45.28 1.64 0.00	45.29 1.89 0.00	44.15 2.15 0.00	46.51 2.21 0.00	44.88 2.48 0.00	47.64 2.56 0.00	46.76 2.31 0.00	43.80 2.01 0.00	44.32 2.14 0.00	44.21 2.18 0.00	45.14 2.16 0.00	75.37 4.40 0.00	54.98 2.94 -1.51	54.77 2.86 -1.26	52.53 2.84 0.00	52.77 2.89 0.00	44.72 2.10 0.00	40.37 1.33 0.00

EAST RIVER___6 23660	44.83 2.17 0.00	37.99 1.71 0.00	36.39 1.53 0.00	39.74 1.63 0.00	36.57 1.55 0.00	38.84 2.13 0.00	47.76 3.12 -1.00	60.55 3.46 -13.68	57.35 3.56 -11.78	54.86 3.73 -6.83	55.68 3.69 -9.59	55.48 3.87 -6.54	55.95 3.69 -7.81	55.94 3.32 -10.84	54.04 3.48 -8.39	54.01 3.46 -8.53	54.41 3.63 -7.80	78.58 6.51 -1.10	55.46 4.87 -0.07	55.43 4.79 0.00	54.20 4.51 0.00	54.56 4.13 -0.55	46.91 3.40 -0.89	41.65 2.61 0.00
EAST RIVER___7 23524	44.83 2.17 0.00	37.99 1.71 0.00	36.39 1.53 0.00	39.74 1.63 0.00	36.57 1.55 0.00	38.84 2.13 0.00	47.76 3.12 -1.00	60.55 3.46 -13.68	57.35 3.56 -11.78	54.86 3.73 -6.83	55.68 3.69 -9.59	55.48 3.87 -6.54	55.95 3.69 -7.81	55.94 3.32 -10.84	54.04 3.48 -8.39	54.01 3.46 -8.53	54.41 3.63 -7.80	78.58 6.51 -1.10	55.46 4.87 -0.07	55.43 4.79 0.00	54.20 4.51 0.00	54.56 4.13 -0.55	46.91 3.40 -0.89	41.65 2.61 0.00
EAST_HAMPTON___DIESEL 23722	44.39 1.73 0.00	37.62 1.34 0.00	35.96 1.09 0.00	39.27 1.16 0.00	36.14 1.11 0.00	38.31 1.59 0.00	45.28 1.64 0.00	45.29 1.89 0.00	44.15 2.15 0.00	46.51 2.21 0.00	44.88 2.48 0.00	47.64 2.56 0.00	46.76 2.31 0.00	43.80 2.01 0.00	44.32 2.14 0.00	44.21 2.18 0.00	45.14 2.16 0.00	75.37 4.40 0.00	54.98 2.94 -1.51	54.77 2.86 -1.26	52.53 2.84 0.00	52.77 2.89 0.00	44.72 2.10 0.00	40.37 1.33 0.00
ELEC_TRO_TEK 24086	44.70 2.04 0.00	37.86 1.58 0.00	36.26 1.40 0.00	39.60 1.49 0.00	36.45 1.43 0.00	38.67 1.95 0.00	46.27 2.63 0.00	46.28 2.88 0.00	45.02 3.01 0.00	47.44 3.14 0.00	45.60 3.19 0.00	48.43 3.35 0.00	47.64 3.19 0.00	44.64 2.86 0.00	45.18 3.00 0.00	45.04 3.01 0.00	46.10 3.12 0.00	76.79 5.82 0.00	56.30 4.26 -1.51	56.12 4.22 -1.26	53.65 3.96 0.00	53.58 3.70 0.00	45.55 2.93 0.00	41.18 2.14 0.00
E_CANADA_CAP_HY 24051	46.41 3.74 0.00	39.39 3.10 0.00	37.92 3.06 0.00	41.43 3.32 0.00	38.06 3.03 0.00	39.45 2.74 0.00	46.84 3.20 0.00	46.15 2.74 0.00	43.54 1.53 0.00	45.59 1.29 0.00	43.67 1.26 0.00	46.53 1.46 0.00	45.92 1.47 0.00	43.28 1.49 0.00	43.61 1.43 0.00	43.43 1.41 0.00	44.34 1.36 0.00	72.78 1.81 0.00	51.25 0.73 0.00	51.00 0.35 0.00	50.50 0.81 0.00	51.58 1.70 0.00	44.31 1.68 0.00	41.26 2.22 0.00
E_CANADA_MHWK_HY 24050	43.24 0.57 0.00	36.74 0.46 0.00	35.36 0.49 0.00	38.65 0.54 0.00	35.63 0.60 0.00	37.74 1.02 0.00	45.22 1.58 0.00	45.16 1.76 0.00	44.18 2.18 0.00	46.90 2.60 0.00	44.79 2.38 0.00	47.64 2.57 0.00	46.87 2.42 0.00	43.92 2.14 0.00	44.33 2.15 0.00	44.29 2.26 0.00	45.45 2.47 0.00	75.57 4.60 0.00	53.81 3.29 0.00	54.18 3.54 0.00	52.83 3.14 0.00	52.30 2.42 0.00	44.36 1.74 0.00	40.21 1.17 0.00
E_FISHKILL___LBMP 23776	43.04 0.37 0.00	36.55 0.27 0.00	35.11 0.24 0.00	38.36 0.25 0.00	35.27 0.25 0.00	37.19 0.47 0.00	44.39 0.75 0.00	44.32 0.91 0.00	43.01 1.00 0.00	45.37 1.07 0.00	43.48 1.08 0.00	46.21 1.13 0.00	45.52 1.07 0.00	42.73 0.95 0.00	43.20 1.02 0.00	43.04 1.01 0.00	44.09 1.11 0.00	73.10 2.13 0.00	52.19 1.67 0.00	52.36 1.72 0.00	51.21 1.52 0.00	51.12 1.24 0.00	43.60 0.98 0.00	39.68 0.64 0.00
FAR ROCKAWAY___4 23548	44.48 1.81 0.00	37.66 1.37 0.00	36.07 1.21 0.00	39.40 1.29 0.00	36.30 1.27 0.00	38.52 1.81 0.00	45.92 2.28 0.00	45.59 2.18 0.00	44.26 2.25 0.00	46.64 2.34 0.00	44.75 2.34 0.00	47.41 2.34 0.00	46.58 2.13 0.00	43.65 1.86 0.00	44.16 1.98 0.00	44.05 2.02 0.00	45.13 2.15 0.00	75.32 4.36 0.00	55.25 3.22 -1.51	55.06 3.16 -1.26	52.63 2.94 0.00	52.62 2.74 0.00	44.74 2.12 0.00	40.59 1.55 0.00
FENNER___WINDPWR 24204	43.54 0.87 0.00	37.10 0.81 0.00	35.65 0.79 0.00	38.96 0.85 0.00	35.80 0.77 0.00	37.40 0.68 0.00	44.09 0.45 0.00	43.65 0.25 0.00	42.16 0.15 0.00	44.44 0.14 0.00	42.55 0.15 0.00	45.39 0.32 0.00	44.77 0.31 0.00	42.09 0.30 0.00	42.49 0.31 0.00	42.35 0.32 0.00	43.27 0.29 0.00	71.31 0.34 0.00	50.55 0.03 0.00	50.54 -0.10 0.00	49.86 0.17 0.00	50.21 0.33 0.00	42.83 0.21 0.00	39.41 0.37 0.00
FIBERTEK___ENERGY 23856	41.42 -1.25 0.00	35.30 -0.98 0.00	33.90 -0.97 0.00	37.06 -1.04 0.00	34.04 -0.99 0.00	35.66 -1.05 0.00	42.32 -1.32 0.00	42.07 -1.34 0.00	40.74 -1.26 0.00	42.97 -1.33 0.00	41.20 -1.21 0.00	43.77 -1.30 0.00	43.15 -1.30 0.00	40.60 -1.18 0.00	41.00 -1.18 0.00	40.81 -1.22 0.00	41.75 -1.23 0.00	68.93 -2.04 0.00	49.13 -1.39 0.00	49.17 -1.47 0.00	48.33 -1.37 0.00	48.41 -1.46 0.00	41.34 -1.28 0.00	37.94 -1.10 0.00
FITZPATRICK___ 23598	41.18 -1.49 0.00	35.06 -1.22 0.00	33.69 -1.18 0.00	36.83 -1.28 0.00	33.80 -1.22 0.00	35.37 -1.35 0.00	41.96 -1.68 0.00	41.75 -1.65 0.00	40.43 -1.57 0.00	42.65 -1.65 0.00	40.85 -1.56 0.00	43.34 -1.74 0.00	42.76 -1.70 0.00	40.22 -1.57 0.00	40.60 -1.58 0.00	40.43 -1.60 0.00	41.39 -1.59 0.00	68.38 -2.59 0.00	48.76 -1.76 0.00	48.87 -1.78 0.00	47.94 -1.75 0.00	48.00 -1.88 0.00	41.01 -1.61 0.00	37.63 -1.41 0.00
FORT ORANGE___ 23900	46.00 3.33 0.00	38.82 2.54 0.00	37.41 2.54 0.00	40.96 2.85 0.00	37.71 2.68 0.00	39.26 2.55 0.00	46.78 3.14 0.00	46.34 2.93 0.00	44.51 2.50 0.00	46.92 2.62 0.00	44.87 2.47 0.00	47.98 2.90 0.00	47.21 2.76 0.00	44.24 2.45 0.00	44.64 2.46 0.00	44.59 2.56 0.00	45.62 2.64 0.00	75.23 4.26 0.00	52.90 2.37 0.00	52.99 2.34 0.00	52.14 2.45 0.00	52.79 2.91 0.00	44.82 2.20 0.00	41.24 2.20 0.00
FORT_DRUM_COGEN 23780	43.59 0.92 0.00	37.14 0.85 0.00	35.67 0.81 0.00	39.00 0.89 0.00	35.87 0.84 0.00	37.46 0.74 0.00	44.44 0.80 0.00	43.48 0.07 0.00	41.76 -0.25 0.00	43.90 -0.40 0.00	42.02 -0.39 0.00	45.12 0.05 0.00	44.48 0.03 0.00	41.85 0.06 0.00	42.36 0.18 0.00	42.36 0.34 0.00	43.19 0.21 0.00	70.74 -0.23 0.00	49.78 -0.74 0.00	49.61 -1.03 0.00	49.40 -0.29 0.00	50.45 0.57 0.00	43.04 0.42 0.00	39.88 0.84 0.00
FPL_FAR_ROCK_GT1 24212	44.48 1.81 0.00	37.66 1.37 0.00	36.07 1.21 0.00	39.40 1.29 0.00	36.30 1.27 0.00	38.52 1.81 0.00	45.92 2.28 0.00	45.59 2.18 0.00	44.26 2.25 0.00	46.64 2.34 0.00	44.75 2.34 0.00	47.41 2.34 0.00	46.58 2.13 0.00	43.65 1.86 0.00	44.16 1.98 0.00	44.05 2.02 0.00	45.13 2.15 0.00	75.32 4.36 0.00	55.25 3.22 -1.51	55.06 3.16 -1.26	52.63 2.94 0.00	52.62 2.74 0.00	44.74 2.12 0.00	40.59 1.55 0.00
FRANKLIN_FALL_HYD 24054	43.44 0.77 0.00	36.91 0.63 0.00	35.45 0.59 0.00	38.76 0.65 0.00	35.73 0.70 0.00	37.40 0.68 0.00	44.56 0.92 0.00	44.06 0.66 0.00	42.39 0.39 0.00	44.57 0.27 0.00	42.60 0.20 0.00	45.42 0.34 0.00	44.80 0.35 0.00	42.06 0.28 0.00	42.43 0.25 0.00	42.31 0.28 0.00	43.14 0.16 0.00	70.92 -0.04 0.00	50.24 -0.28 0.00	50.30 -0.35 0.00	49.44 -0.25 0.00	50.37 0.49 0.00	43.23 0.60 0.00	39.77 0.73 0.00
FULTON COGEN___ 23766	41.82 -0.84 0.00	35.64 -0.64 0.00	34.24 -0.63 0.00	37.43 -0.68 0.00	34.36 -0.67 0.00	35.93 -0.78 0.00	42.66 -0.98 0.00	42.23 -1.17 0.00	40.47 -1.53 0.00	42.65 -1.65 0.00	40.87 -1.54 0.00	43.47 -1.61 0.00	42.87 -1.58 0.00	40.32 -1.47 0.00	40.69 -1.49 0.00	40.53 -1.50 0.00	41.46 -1.52 0.00	68.36 -2.60 0.00	48.61 -1.91 0.00	48.64 -2.01 0.00	47.88 -1.81 0.00	48.06 -1.82 0.00	41.31 -1.31 0.00	38.21 -0.83 0.00

G.F.CEMENT___DRP 24184	46.78 4.12 0.00	39.80 3.51 0.00	38.48 3.61 0.00	42.03 3.92 0.00	38.79 3.77 0.00	40.56 3.85 0.00	48.49 4.85 0.00	47.95 4.55 0.00	46.46 4.46 0.00	49.62 5.33 0.00	46.63 4.23 0.00	50.06 4.99 0.00	49.48 5.03 0.00	46.16 4.37 0.00	46.62 4.44 0.00	46.85 4.82 0.00	47.60 4.62 0.00	77.65 6.68 0.00	54.77 4.25 0.00	55.41 4.77 0.00	54.45 4.76 0.00	54.65 4.78 0.00	46.34 3.72 0.00	42.69 3.65 0.00
GARDENVILLE___LBMP 24039	37.96 -4.71 0.00	32.75 -3.53 0.00	31.32 -3.55 0.00	34.11 -4.00 0.00	31.25 -3.78 0.00	32.89 -3.82 0.00	38.59 -5.05 0.00	38.53 -4.87 0.00	37.40 -4.61 0.00	39.33 -4.96 0.00	37.84 -4.56 0.00	39.77 -5.31 0.00	39.34 -5.11 0.00	37.38 -4.41 0.00	37.77 -4.41 0.00	37.40 -4.63 0.00	38.28 -4.70 0.00	62.59 -8.38 0.00	45.28 -5.24 0.00	45.45 -5.20 0.00	44.46 -5.23 0.00	44.42 -5.46 0.00	38.48 -4.14 0.00	35.40 -3.64 0.00
GENERAL___MILLS 23808	39.21 -3.45 0.00	33.75 -2.53 0.00	32.33 -2.53 0.00	35.25 -2.86 0.00	32.34 -2.68 0.00	34.09 -2.62 0.00	40.20 -3.44 0.00	40.14 -3.26 0.00	39.01 -3.00 0.00	41.11 -3.19 0.00	39.49 -2.92 0.00	41.76 -3.31 0.00	41.34 -3.11 0.00	39.12 -2.67 0.00	39.45 -2.73 0.00	39.18 -2.85 0.00	40.10 -2.88 0.00	65.99 -4.97 0.00	47.73 -2.79 0.00	47.77 -2.88 0.00	46.81 -2.88 0.00	46.66 -3.22 0.00	40.13 -2.49 0.00	36.75 -2.29 0.00
GE_PLASTICS___DRP 24183	45.89 3.22 0.00	38.76 2.48 0.00	37.34 2.48 0.00	40.90 2.79 0.00	37.66 2.63 0.00	39.22 2.50 0.00	46.65 3.01 0.00	46.17 2.76 0.00	44.30 2.30 0.00	46.69 2.40 0.00	44.65 2.24 0.00	47.75 2.67 0.00	46.99 2.54 0.00	44.06 2.27 0.00	44.43 2.25 0.00	44.37 2.34 0.00	45.39 2.41 0.00	74.82 3.85 0.00	52.61 2.09 0.00	52.72 2.07 0.00	51.90 2.21 0.00	52.58 2.70 0.00	44.72 2.09 0.00	41.20 2.16 0.00
GILBOA___1 23756	46.41 3.74 0.00	39.19 2.91 0.00	37.82 2.96 0.00	41.45 3.34 0.00	38.16 3.13 0.00	39.64 2.92 0.00	46.99 3.35 0.00	46.49 3.08 0.00	44.57 2.56 0.00	46.92 2.62 0.00	44.89 2.49 0.00	47.97 2.90 0.00	47.22 2.76 0.00	44.28 2.49 0.00	44.68 2.51 0.00	44.62 2.59 0.00	45.63 2.65 0.00	75.24 4.27 0.00	52.84 2.32 0.00	52.98 2.33 0.00	52.16 2.47 0.00	52.88 3.00 0.00	45.00 2.38 0.00	41.47 2.43 0.00
GILBOA___2 23757	46.41 3.74 0.00	39.19 2.91 0.00	37.82 2.96 0.00	41.45 3.34 0.00	38.16 3.13 0.00	39.64 2.92 0.00	46.99 3.35 0.00	46.49 3.08 0.00	44.57 2.56 0.00	46.92 2.62 0.00	44.89 2.49 0.00	47.97 2.90 0.00	47.22 2.76 0.00	44.28 2.49 0.00	44.68 2.51 0.00	44.62 2.59 0.00	45.63 2.65 0.00	75.24 4.27 0.00	52.84 2.32 0.00	52.98 2.33 0.00	52.16 2.47 0.00	52.88 3.00 0.00	45.00 2.38 0.00	41.47 2.43 0.00
GILBOA___3 23758	46.41 3.74 0.00	39.19 2.91 0.00	37.82 2.96 0.00	41.45 3.34 0.00	38.16 3.13 0.00	39.64 2.92 0.00	46.99 3.35 0.00	46.49 3.08 0.00	44.57 2.56 0.00	46.92 2.62 0.00	44.89 2.49 0.00	47.97 2.90 0.00	47.22 2.76 0.00	44.28 2.49 0.00	44.68 2.51 0.00	44.62 2.59 0.00	45.63 2.65 0.00	75.24 4.27 0.00	52.84 2.32 0.00	52.98 2.33 0.00	52.16 2.47 0.00	52.88 3.00 0.00	45.00 2.38 0.00	41.47 2.43 0.00
GILBOA___4 23759	46.41 3.74 0.00	39.19 2.91 0.00	37.82 2.96 0.00	41.45 3.34 0.00	38.16 3.13 0.00	39.64 2.92 0.00	46.99 3.35 0.00	46.49 3.08 0.00	44.57 2.56 0.00	46.92 2.62 0.00	44.89 2.49 0.00	47.97 2.90 0.00	47.22 2.76 0.00	44.28 2.49 0.00	44.68 2.51 0.00	44.62 2.59 0.00	45.63 2.65 0.00	75.24 4.27 0.00	52.84 2.32 0.00	52.98 2.33 0.00	52.16 2.47 0.00	52.88 3.00 0.00	45.00 2.38 0.00	41.47 2.43 0.00
GILBOA___ 23599	46.41 3.74 0.00	39.19 2.91 0.00	37.82 2.96 0.00	41.45 3.34 0.00	38.16 3.13 0.00	39.64 2.92 0.00	46.99 3.35 0.00	46.49 3.08 0.00	44.57 2.56 0.00	46.92 2.62 0.00	44.89 2.49 0.00	47.97 2.90 0.00	47.22 2.76 0.00	44.28 2.49 0.00	44.68 2.51 0.00	44.62 2.59 0.00	45.63 2.65 0.00	75.24 4.27 0.00	52.84 2.32 0.00	52.98 2.33 0.00	52.16 2.47 0.00	52.88 3.00 0.00	45.00 2.38 0.00	41.47 2.43 0.00
GINNA___ 23603	42.14 -0.53 0.00	35.76 -0.53 0.00	34.38 -0.49 0.00	37.63 -0.48 0.00	34.63 -0.40 0.00	36.13 -0.58 0.00	42.99 -0.65 0.00	42.64 -0.77 0.00	41.15 -0.85 0.00	43.48 -0.82 0.00	41.61 -0.79 0.00	44.39 -0.69 0.00	43.82 -0.63 0.00	41.25 -0.54 0.00	41.52 -0.66 0.00	41.38 -0.65 0.00	42.27 -0.71 0.00	69.59 -1.38 0.00	49.18 -1.34 0.00	49.14 -1.50 0.00	48.49 -1.20 0.00	49.05 -0.83 0.00	41.68 -0.94 0.00	38.54 -0.50 0.00
GLEN PARK___ 23778	43.94 1.28 0.00	37.44 1.16 0.00	35.97 1.11 0.00	39.32 1.21 0.00	36.16 1.13 0.00	37.76 1.04 0.00	44.82 1.18 0.00	43.85 0.45 0.00	42.11 0.11 0.00	44.28 -0.02 0.00	42.38 -0.02 0.00	45.53 0.46 0.00	44.89 0.43 0.00	42.27 0.48 0.00	42.86 0.68 0.00	42.90 0.87 0.00	43.77 0.79 0.00	71.67 0.70 0.00	50.39 -0.13 0.00	50.19 -0.45 0.00	50.01 0.32 0.00	51.04 1.16 0.00	43.53 0.91 0.00	40.34 1.30 0.00
GLENWOOD_IC_1_G5 23712	45.26 2.60 0.00	38.33 2.05 0.00	36.72 1.85 0.00	40.09 1.99 0.00	36.91 1.89 0.00	39.20 2.49 0.00	47.09 3.45 0.00	47.21 3.81 0.00	45.96 3.96 0.00	48.47 4.18 0.00	46.64 4.23 0.00	49.54 4.46 0.00	48.73 4.28 0.00	45.67 3.89 0.00	46.22 4.04 0.00	46.09 4.06 0.00	47.21 4.23 0.00	78.76 7.79 0.00	57.79 5.76 -1.51	57.59 5.69 -1.26	55.01 5.32 0.00	54.80 4.92 0.00	46.47 3.84 0.00	41.93 2.89 0.00
GLENWOOD_IC_2_G1 23688	45.26 2.60 0.00	38.33 2.05 0.00	36.72 1.85 0.00	40.09 1.99 0.00	36.91 1.89 0.00	39.20 2.49 0.00	47.09 3.45 0.00	47.21 3.81 0.00	45.96 3.96 0.00	48.47 4.18 0.00	46.64 4.23 0.00	49.54 4.46 0.00	48.73 4.28 0.00	45.67 3.89 0.00	46.22 4.04 0.00	46.09 4.06 0.00	47.21 4.23 0.00	78.76 7.79 0.00	57.79 5.76 -1.51	57.59 5.69 -1.26	55.01 5.32 0.00	54.80 4.92 0.00	46.47 3.84 0.00	41.93 2.89 0.00
GLENWOOD_IC_3_G1 23689	45.26 2.60 0.00	38.33 2.05 0.00	36.72 1.85 0.00	40.09 1.99 0.00	36.91 1.89 0.00	39.20 2.49 0.00	47.09 3.45 0.00	47.21 3.81 0.00	45.96 3.96 0.00	48.47 4.18 0.00	46.64 4.23 0.00	49.54 4.46 0.00	48.73 4.28 0.00	45.67 3.89 0.00	46.22 4.04 0.00	46.09 4.06 0.00	47.21 4.23 0.00	78.76 7.79 0.00	57.79 5.76 -1.51	57.59 5.69 -1.26	55.01 5.32 0.00	54.80 4.92 0.00	46.47 3.84 0.00	41.93 2.89 0.00
GLENWOOD___4 23550	45.26 2.60 0.00	38.33 2.05 0.00	36.72 1.85 0.00	40.09 1.99 0.00	36.91 1.89 0.00	39.20 2.49 0.00	47.09 3.45 0.00	47.21 3.81 0.00	45.96 3.96 0.00	48.47 4.18 0.00	46.64 4.23 0.00	49.54 4.46 0.00	48.73 4.28 0.00	45.67 3.89 0.00	46.22 4.04 0.00	46.09 4.06 0.00	47.21 4.23 0.00	78.76 7.79 0.00	57.79 5.76 -1.51	57.59 5.69 -1.26	55.01 5.32 0.00	54.80 4.92 0.00	46.47 3.84 0.00	41.93 2.89 0.00
GLENWOOD___5 23614	45.26 2.60 0.00	38.33 2.05 0.00	36.72 1.85 0.00	40.09 1.99 0.00	36.91 1.89 0.00	39.20 2.49 0.00	47.09 3.45 0.00	47.21 3.81 0.00	45.96 3.96 0.00	48.47 4.18 0.00	46.64 4.23 0.00	49.54 4.46 0.00	48.73 4.28 0.00	45.67 3.89 0.00	46.22 4.04 0.00	46.09 4.06 0.00	47.21 4.23 0.00	78.76 7.79 0.00	57.79 5.76 -1.51	57.59 5.69 -1.26	55.01 5.32 0.00	54.80 4.92 0.00	46.47 3.84 0.00	41.93 2.89 0.00

GOWANUS_GT2_3 24116	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT2_4 24117	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT2_5 24118	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT2_6 24119	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT2_7 24120	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT2_8 24121	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT3_1 24122	45.24 2.57 0.00	38.31 2.03 0.00	36.68 1.82 0.00	40.06 1.95 0.00	36.87 1.84 0.00	39.19 2.48 0.00	48.26 3.62 -1.00	61.08 3.99 -13.68	57.88 4.09 -11.78	55.43 4.30 -6.83	56.24 4.25 -9.59	56.07 4.45 -6.54	56.53 4.27 -7.81	56.47 3.84 -10.84	54.54 3.97 -8.39	54.52 3.97 -8.53	54.96 4.18 -7.80	79.49 7.42 -1.10	55.99 5.40 -0.07	56.10 5.45 0.00	54.82 5.13 0.00	55.19 4.76 -0.55	47.40 3.89 -0.89	42.04 3.00 0.00
GOWANUS_GT3_2 24123	45.24 2.57 0.00	38.31 2.03 0.00	36.68 1.82 0.00	40.06 1.95 0.00	36.87 1.84 0.00	39.19 2.48 0.00	48.26 3.62 -1.00	61.08 3.99 -13.68	57.88 4.09 -11.78	55.43 4.30 -6.83	56.24 4.25 -9.59	56.07 4.45 -6.54	56.53 4.27 -7.81	56.47 3.84 -10.84	54.54 3.97 -8.39	54.52 3.97 -8.53	54.96 4.18 -7.80	79.49 7.42 -1.10	55.99 5.40 -0.07	56.10 5.45 0.00	54.82 5.13 0.00	55.19 4.76 -0.55	47.40 3.89 -0.89	42.04 3.00 0.00
GOWANUS_GT3_3 24124	45.24 2.57 0.00	38.31 2.03 0.00	36.68 1.82 0.00	40.06 1.95 0.00	36.87 1.84 0.00	39.19 2.48 0.00	48.26 3.62 -1.00	61.08 3.99 -13.68	57.88 4.09 -11.78	55.43 4.30 -6.83	56.24 4.25 -9.59	56.07 4.45 -6.54	56.53 4.27 -7.81	56.47 3.84 -10.84	54.54 3.97 -8.39	54.52 3.97 -8.53	54.96 4.18 -7.80	79.49 7.42 -1.10	55.99 5.40 -0.07	56.10 5.45 0.00	54.82 5.13 0.00	55.19 4.76 -0.55	47.40 3.89 -0.89	42.04 3.00 0.00
GOWANUS_GT3_4 24125	45.24 2.57 0.00	38.31 2.03 0.00	36.68 1.82 0.00	40.06 1.95 0.00	36.87 1.84 0.00	39.19 2.48 0.00	48.26 3.62 -1.00	61.08 3.99 -13.68	57.88 4.09 -11.78	55.43 4.30 -6.83	56.24 4.25 -9.59	56.07 4.45 -6.54	56.53 4.27 -7.81	56.47 3.84 -10.84	54.54 3.97 -8.39	54.52 3.97 -8.53	54.96 4.18 -7.80	79.49 7.42 -1.10	55.99 5.40 -0.07	56.10 5.45 0.00	54.82 5.13 0.00	55.19 4.76 -0.55	47.40 3.89 -0.89	42.04 3.00 0.00
GOWANUS_GT3_5 24126	45.24 2.57 0.00	38.31 2.03 0.00	36.68 1.82 0.00	40.06 1.95 0.00	36.87 1.84 0.00	39.19 2.48 0.00	48.26 3.62 -1.00	61.08 3.99 -13.68	57.88 4.09 -11.78	55.43 4.30 -6.83	56.24 4.25 -9.59	56.07 4.45 -6.54	56.53 4.27 -7.81	56.47 3.84 -10.84	54.54 3.97 -8.39	54.52 3.97 -8.53	54.96 4.18 -7.80	79.49 7.42 -1.10	55.99 5.40 -0.07	56.10 5.45 0.00	54.82 5.13 0.00	55.19 4.76 -0.55	47.40 3.89 -0.89	42.04 3.00 0.00
GOWANUS_GT3_6 24127	45.24 2.57 0.00	38.31 2.03 0.00	36.68 1.82 0.00	40.06 1.95 0.00	36.87 1.84 0.00	39.19 2.48 0.00	48.26 3.62 -1.00	61.08 3.99 -13.68	57.88 4.09 -11.78	55.43 4.30 -6.83	56.24 4.25 -9.59	56.07 4.45 -6.54	56.53 4.27 -7.81	56.47 3.84 -10.84	54.54 3.97 -8.39	54.52 3.97 -8.53	54.96 4.18 -7.80	79.49 7.42 -1.10	55.99 5.40 -0.07	56.10 5.45 0.00	54.82 5.13 0.00	55.19 4.76 -0.55	47.40 3.89 -0.89	42.04 3.00 0.00
GOWANUS_GT3_7 24128	45.24 2.57 0.00	38.31 2.03 0.00	36.68 1.82 0.00	40.06 1.95 0.00	36.87 1.84 0.00	39.19 2.48 0.00	48.26 3.62 -1.00	61.08 3.99 -13.68	57.88 4.09 -11.78	55.43 4.30 -6.83	56.24 4.25 -9.59	56.07 4.45 -6.54	56.53 4.27 -7.81	56.47 3.84 -10.84	54.54 3.97 -8.39	54.52 3.97 -8.53	54.96 4.18 -7.80	79.49 7.42 -1.10	55.99 5.40 -0.07	56.10 5.45 0.00	54.82 5.13 0.00	55.19 4.76 -0.55	47.40 3.89 -0.89	42.04 3.00 0.00
GOWANUS_GT3_8 24129	45.24 2.57 0.00	38.31 2.03 0.00	36.68 1.82 0.00	40.06 1.95 0.00	36.87 1.84 0.00	39.19 2.48 0.00	48.26 3.62 -1.00	61.08 3.99 -13.68	57.88 4.09 -11.78	55.43 4.30 -6.83	56.24 4.25 -9.59	56.07 4.45 -6.54	56.53 4.27 -7.81	56.47 3.84 -10.84	54.54 3.97 -8.39	54.52 3.97 -8.53	54.96 4.18 -7.80	79.49 7.42 -1.10	55.99 5.40 -0.07	56.10 5.45 0.00	54.82 5.13 0.00	55.19 4.76 -0.55	47.40 3.89 -0.89	42.04 3.00 0.00
GOWANUS_GT4_1 24130	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT4_2 24131	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00

GOWANUS_GT4_3 24132	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT4_4 24133	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT4_5 24134	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT4_6 24135	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT4_7 24136	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GOWANUS_GT4_8 24137	45.26 2.60 0.00	38.33 2.05 0.00	36.70 1.84 0.00	40.08 1.97 0.00	36.88 1.86 0.00	39.21 2.50 0.00	48.29 3.65 -1.00	61.11 4.03 -13.68	57.92 4.13 -11.78	55.46 4.34 -6.83	56.28 4.29 -9.59	56.11 4.49 -6.54	56.57 4.31 -7.81	56.51 3.88 -10.84	54.57 4.01 -8.39	54.56 4.00 -8.53	55.00 4.21 -7.80	79.55 7.49 -1.10	56.04 5.45 -0.07	56.14 5.49 0.00	54.86 5.17 0.00	55.23 4.80 -0.55	47.43 3.92 -0.89	42.06 3.02 0.00
GRAHMSVILLE___HY 23607	43.50 0.84 0.00	36.83 0.55 0.00	35.30 0.43 0.00	38.54 0.43 0.00	35.46 0.44 0.00	37.62 0.90 0.00	45.14 1.50 0.00	45.24 1.84 0.00	44.06 2.05 0.00	46.49 2.20 0.00	44.66 2.26 0.00	47.43 2.36 0.00	46.64 2.19 0.00	43.80 2.01 0.00	44.31 2.13 0.00	44.11 2.09 0.00	45.22 2.24 0.00	75.29 4.32 0.00	54.04 3.52 0.00	54.06 3.41 0.00	52.74 3.05 0.00	52.42 2.54 0.00	44.63 2.00 0.00	40.38 1.34 0.00
GREENIDGE___3 23582	39.25 -3.42 0.00	33.47 -2.81 0.00	32.07 -2.80 0.00	35.03 -3.07 0.00	32.18 -2.84 0.00	33.97 -2.75 0.00	40.49 -3.15 0.00	40.46 -2.95 0.00	39.21 -2.80 0.00	41.30 -3.00 0.00	39.70 -2.70 0.00	41.96 -3.12 0.00	41.36 -3.10 0.00	39.07 -2.71 0.00	39.49 -2.69 0.00	39.21 -2.82 0.00	40.25 -2.73 0.00	66.80 -4.17 0.00	47.84 -2.68 0.00	47.91 -2.74 0.00	46.82 -2.87 0.00	46.64 -3.24 0.00	39.83 -2.79 0.00	36.33 -2.71 0.00
GREENIDGE___4 23583	39.22 -3.45 0.00	33.45 -2.83 0.00	32.04 -2.82 0.00	35.01 -3.10 0.00	32.16 -2.86 0.00	33.94 -2.77 0.00	40.46 -3.18 0.00	40.43 -2.97 0.00	39.19 -2.81 0.00	41.27 -3.02 0.00	39.68 -2.72 0.00	41.93 -3.14 0.00	41.33 -3.12 0.00	39.05 -2.73 0.00	39.47 -2.71 0.00	39.18 -2.84 0.00	40.23 -2.75 0.00	66.77 -4.20 0.00	47.81 -2.71 0.00	47.89 -2.76 0.00	46.80 -2.89 0.00	46.62 -3.26 0.00	39.82 -2.81 0.00	36.30 -2.74 0.00
HARZA MOOSE___RIVER 24016	43.65 0.99 0.00	37.17 0.89 0.00	35.73 0.87 0.00	39.06 0.95 0.00	35.91 0.89 0.00	37.57 0.85 0.00	44.50 0.86 0.00	43.91 0.50 0.00	42.33 0.32 0.00	44.61 0.32 0.00	42.70 0.30 0.00	45.63 0.55 0.00	44.99 0.53 0.00	42.29 0.50 0.00	42.69 0.51 0.00	42.58 0.55 0.00	43.47 0.49 0.00	71.55 0.58 0.00	50.67 0.15 0.00	50.67 0.02 0.00	50.04 0.35 0.00	50.60 0.72 0.00	43.18 0.55 0.00	39.74 0.70 0.00
HEMPSTEAD___ 23647	44.70 2.04 0.00	37.86 1.58 0.00	36.26 1.40 0.00	39.60 1.49 0.00	36.45 1.43 0.00	38.67 1.95 0.00	46.27 2.63 0.00	46.28 2.88 0.00	45.02 3.01 0.00	47.44 3.14 0.00	45.60 3.19 0.00	48.43 3.35 0.00	47.64 3.19 0.00	44.64 2.86 0.00	45.18 3.00 0.00	45.04 3.01 0.00	46.10 3.12 0.00	76.79 5.82 0.00	56.30 4.26 -1.51	56.12 4.22 -1.26	53.65 3.96 0.00	53.58 3.70 0.00	45.55 2.93 0.00	41.18 2.14 0.00
HICKLING___1 23621	41.44 -1.22 0.00	35.34 -0.94 0.00	33.85 -1.01 0.00	36.98 -1.13 0.00	33.97 -1.06 0.00	35.94 -0.78 0.00	43.03 -0.61 0.00	43.02 -0.39 0.00	41.70 -0.30 0.00	43.81 -0.48 0.00	42.14 -0.27 0.00	44.55 -0.53 0.00	43.80 -0.66 0.00	41.23 -0.55 0.00	41.87 -0.31 0.00	41.58 -0.45 0.00	42.70 -0.28 0.00	71.07 0.10 0.00	50.92 0.40 0.00	51.04 0.39 0.00	49.71 0.02 0.00	49.37 -0.51 0.00	42.15 -0.47 0.00	38.24 -0.80 0.00
HICKLING___2 23622	41.45 -1.22 0.00	35.35 -0.93 0.00	33.86 -1.01 0.00	36.99 -1.12 0.00	33.97 -1.05 0.00	35.95 -0.77 0.00	43.03 -0.60 0.00	43.03 -0.38 0.00	41.71 -0.29 0.00	43.82 -0.47 0.00	42.15 -0.25 0.00	44.56 -0.52 0.00	43.81 -0.65 0.00	41.24 -0.54 0.00	41.88 -0.30 0.00	41.59 -0.44 0.00	42.71 -0.27 0.00	71.09 0.12 0.00	50.93 0.41 0.00	51.05 0.40 0.00	49.73 0.04 0.00	49.39 -0.49 0.00	42.16 -0.46 0.00	38.25 -0.79 0.00
HIGH FALLS___HY 23754	43.95 1.28 0.00	37.36 1.08 0.00	35.91 1.04 0.00	39.24 1.13 0.00	36.06 1.04 0.00	37.91 1.20 0.00	45.11 1.47 0.00	45.00 1.60 0.00	43.39 1.39 0.00	45.80 1.50 0.00	43.99 1.58 0.00	46.69 1.62 0.00	46.04 1.59 0.00	43.29 1.51 0.00	43.65 1.47 0.00	43.51 1.49 0.00	44.56 1.58 0.00	73.65 2.69 0.00	52.51 1.99 0.00	52.70 2.05 0.00	51.90 2.21 0.00	51.85 1.97 0.00	44.22 1.59 0.00	40.31 1.27 0.00
HILLBURN___GT 23639	43.18 0.51 0.00	36.65 0.36 0.00	35.13 0.27 0.00	38.37 0.27 0.00	35.29 0.26 0.00	37.34 0.63 0.00	44.68 1.04 0.00	44.67 1.27 0.00	43.41 1.41 0.00	45.79 1.49 0.00	43.98 1.57 0.00	46.69 1.62 0.00	45.98 1.53 0.00	43.17 1.38 0.00	43.69 1.51 0.00	43.48 1.46 0.00	44.52 1.54 0.00	73.89 2.92 0.00	52.95 2.43 0.00	53.01 2.36 0.00	51.82 2.13 0.00	51.62 1.74 0.00	44.07 1.45 0.00	39.97 0.93 0.00
HOLTSVIL 1-5___GRP1 24031	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00

HOLTSVILLE6-10___GRP2 24032	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
HOLTSVILLE_IC_1 23690	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
HOLTSVILLE_IC_10 23699	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
HOLTSVILLE_IC_2 23691	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
HOLTSVILLE_IC_3 23692	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
HOLTSVILLE_IC_4 23693	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
HOLTSVILLE_IC_5 23694	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
HOLTSVILLE_IC_6 23695	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
HOLTSVILLE_IC_7 23696	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
HOLTSVILLE_IC_8 23697	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
HOLTSVILLE_IC_9 23698	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
HQ_GEN_CEDARS 23644	44.29 1.62 0.00	37.63 1.35 0.00	36.11 1.25 0.00	39.49 1.38 0.00	36.40 1.37 0.00	38.17 1.46 0.00	44.47 0.83 0.00	44.01 0.60 0.00	42.32 0.32 0.00	44.51 0.21 0.00	42.51 0.11 0.00	45.44 0.36 0.00	44.78 0.33 0.00	42.08 0.29 0.00	42.41 0.23 0.00	42.27 0.24 0.00	43.19 0.21 0.00	70.78 -0.19 0.00	49.92 -0.60 0.00	49.75 -0.89 0.00	49.15 -0.55 0.00	50.08 0.20 0.00	42.95 0.32 0.00	40.38 1.34 0.00
HQ_GEN_CHAT DC 23651	42.69 0.02 0.00	36.26 -0.02 0.00	34.83 -0.04 0.00	38.07 -0.04 0.00	35.02 -0.01 0.00	36.67 -0.04 0.00	43.60 -0.04 0.00	43.32 -0.09 0.00	41.81 -0.19 0.00	44.02 -0.28 0.00	42.08 -0.32 0.00	44.70 -0.37 0.00	44.12 -0.34 0.00	41.49 -0.30 0.00	41.87 -0.31 0.00	41.72 -0.31 0.00	42.57 -0.41 0.00	70.09 -0.87 0.00	49.89 -0.63 0.00	50.02 -0.62 0.00	49.04 -0.65 0.00	49.58 -0.30 0.00	42.56 -0.07 0.00	39.03 -0.01 0.00
HUDAV+59+74_TH_GRP 23620	44.78 2.11 0.00	37.94 1.66 0.00	36.35 1.48 0.00	39.70 1.59 0.00	36.53 1.50 0.00	38.79 2.07 0.00	47.68 3.04 -1.00	60.46 3.37 -13.68	57.26 3.47 -11.78	54.76 3.63 -6.83	55.59 3.59 -9.59	55.38 3.77 -6.54	55.86 3.60 -7.81	55.86 3.24 -10.84	53.96 3.39 -8.39	53.93 3.38 -8.53	54.33 3.55 -7.80	78.43 6.37 -1.10	55.33 4.75 -0.07	55.34 4.70 0.00	54.11 4.42 0.00	54.49 4.06 -0.55	46.84 3.33 -0.89	41.58 2.54 0.00
HUDSON AVE_GT_3 23810	44.78 2.11 0.00	37.94 1.66 0.00	36.35 1.48 0.00	39.70 1.59 0.00	36.53 1.50 0.00	38.79 2.07 0.00	47.68 3.04 -1.00	60.46 3.37 -13.68	57.26 3.47 -11.78	54.76 3.63 -6.83	55.59 3.59 -9.59	55.38 3.77 -6.54	55.86 3.60 -7.81	55.86 3.24 -10.84	53.96 3.39 -8.39	53.93 3.38 -8.53	54.33 3.55 -7.80	78.43 6.37 -1.10	55.33 4.75 -0.07	55.34 4.70 0.00	54.11 4.42 0.00	54.49 4.06 -0.55	46.84 3.33 -0.89	41.58 2.54 0.00
HUDSON AVE_GT_4 23540	44.78 2.11 0.00	37.94 1.66 0.00	36.35 1.48 0.00	39.70 1.59 0.00	36.53 1.50 0.00	38.79 2.07 0.00	47.68 3.04 -1.00	60.46 3.37 -13.68	57.26 3.47 -11.78	54.76 3.63 -6.83	55.59 3.59 -9.59	55.38 3.77 -6.54	55.86 3.60 -7.81	55.86 3.24 -10.84	53.96 3.39 -8.39	53.93 3.38 -8.53	54.33 3.55 -7.80	78.43 6.37 -1.10	55.33 4.75 -0.07	55.34 4.70 0.00	54.11 4.42 0.00	54.49 4.06 -0.55	46.84 3.33 -0.89	41.58 2.54 0.00

HUDSON_AVE_GT_5 23657	44.78 2.11 0.00	37.94 1.66 0.00	36.35 1.48 0.00	39.70 1.59 0.00	36.53 1.50 0.00	38.79 2.07 0.00	47.68 3.04 -1.00	60.46 3.37 -13.68	57.26 3.47 -11.78	54.76 3.63 -6.83	55.59 3.59 -9.59	55.38 3.77 -6.54	55.86 3.60 -7.81	55.86 3.24 -10.84	53.96 3.39 -8.39	53.93 3.38 -8.53	54.33 3.55 -7.80	78.43 6.37 -1.10	55.33 4.75 -0.07	55.34 4.70 0.00	54.11 4.42 0.00	54.49 4.06 -0.55	46.84 3.33 -0.89	41.58 2.54 0.00
HUDSON_AVE_10 24168	44.61 1.95 0.00	37.79 1.51 0.00	36.20 1.34 0.00	39.55 1.44 0.00	36.40 1.37 0.00	38.64 1.92 0.00	47.48 2.84 -1.00	60.26 3.17 -13.68	57.05 3.26 -11.78	54.55 3.42 -6.83	55.32 3.33 -9.59	55.10 3.48 -6.54	55.58 3.31 -7.81	55.60 2.97 -10.84	53.69 3.12 -8.39	53.64 3.09 -8.53	54.02 3.24 -7.80	77.96 5.89 -1.10	55.00 4.42 -0.07	54.99 4.34 0.00	53.77 4.08 0.00	54.16 3.73 -0.55	46.63 3.12 -0.89	41.42 2.37 0.00
HUNTLEY___63 23557	39.40 -3.26 0.00	33.93 -2.35 0.00	32.51 -2.36 0.00	35.44 -2.67 0.00	32.46 -2.57 0.00	34.05 -2.66 0.00	40.01 -3.63 0.00	39.87 -3.54 0.00	38.73 -3.27 0.00	40.87 -3.43 0.00	39.24 -3.16 0.00	41.50 -3.58 0.00	41.11 -3.34 0.00	38.94 -2.84 0.00	39.24 -2.94 0.00	38.98 -3.04 0.00	39.92 -3.06 0.00	65.52 -5.45 0.00	47.42 -3.10 0.00	47.43 -3.22 0.00	46.54 -3.15 0.00	46.47 -3.41 0.00	39.98 -2.64 0.00	36.73 -2.31 0.00
HUNTLEY___64 23558	39.40 -3.26 0.00	33.93 -2.35 0.00	32.51 -2.36 0.00	35.44 -2.67 0.00	32.46 -2.57 0.00	34.05 -2.66 0.00	40.01 -3.63 0.00	39.87 -3.54 0.00	38.73 -3.27 0.00	40.87 -3.43 0.00	39.24 -3.16 0.00	41.50 -3.58 0.00	41.11 -3.34 0.00	38.94 -2.84 0.00	39.24 -2.94 0.00	38.98 -3.04 0.00	39.92 -3.06 0.00	65.52 -5.45 0.00	47.42 -3.10 0.00	47.43 -3.22 0.00	46.54 -3.15 0.00	46.47 -3.41 0.00	39.98 -2.64 0.00	36.73 -2.31 0.00
HUNTLEY___65 23559	39.40 -3.26 0.00	33.93 -2.35 0.00	32.51 -2.36 0.00	35.44 -2.67 0.00	32.46 -2.57 0.00	34.05 -2.66 0.00	40.01 -3.63 0.00	39.87 -3.54 0.00	38.73 -3.27 0.00	40.87 -3.43 0.00	39.24 -3.16 0.00	41.50 -3.58 0.00	41.11 -3.34 0.00	38.94 -2.84 0.00	39.24 -2.94 0.00	38.98 -3.04 0.00	39.92 -3.06 0.00	65.52 -5.45 0.00	47.42 -3.10 0.00	47.43 -3.22 0.00	46.54 -3.15 0.00	46.47 -3.41 0.00	39.98 -2.64 0.00	36.73 -2.31 0.00
HUNTLEY___66 23560	39.40 -3.26 0.00	33.93 -2.35 0.00	32.51 -2.36 0.00	35.44 -2.67 0.00	32.46 -2.57 0.00	34.05 -2.66 0.00	40.01 -3.63 0.00	39.87 -3.54 0.00	38.73 -3.27 0.00	40.87 -3.43 0.00	39.24 -3.16 0.00	41.50 -3.58 0.00	41.11 -3.34 0.00	38.94 -2.84 0.00	39.24 -2.94 0.00	38.98 -3.04 0.00	39.92 -3.06 0.00	65.52 -5.45 0.00	47.42 -3.10 0.00	47.43 -3.22 0.00	46.54 -3.15 0.00	46.47 -3.41 0.00	39.98 -2.64 0.00	36.73 -2.31 0.00
HUNTLEY___67 23561	38.79 -3.87 0.00	33.44 -2.85 0.00	32.04 -2.83 0.00	34.94 -3.17 0.00	32.07 -2.96 0.00	33.74 -2.97 0.00	39.64 -4.00 0.00	39.53 -3.88 0.00	38.40 -3.60 0.00	40.51 -3.79 0.00	38.91 -3.49 0.00	41.15 -3.93 0.00	40.78 -3.68 0.00	38.63 -3.15 0.00	38.94 -3.24 0.00	38.70 -3.33 0.00	39.60 -3.38 0.00	64.87 -6.10 0.00	46.95 -3.57 0.00	46.99 -3.66 0.00	46.12 -3.57 0.00	46.05 -3.83 0.00	39.69 -2.94 0.00	36.51 -2.54 0.00
HUNTLEY___68 23562	38.79 -3.88 0.00	33.44 -2.85 0.00	32.04 -2.83 0.00	34.94 -3.17 0.00	32.07 -2.96 0.00	33.74 -2.98 0.00	39.64 -4.00 0.00	39.53 -3.88 0.00	38.40 -3.60 0.00	40.51 -3.79 0.00	38.91 -3.49 0.00	41.15 -3.93 0.00	40.78 -3.68 0.00	38.63 -3.15 0.00	38.94 -3.24 0.00	38.70 -3.33 0.00	39.60 -3.38 0.00	64.87 -6.10 0.00	46.95 -3.57 0.00	46.99 -3.66 0.00	46.12 -3.57 0.00	46.05 -3.83 0.00	39.68 -2.94 0.00	36.51 -2.54 0.00
INDECK___CORINTH 23802	45.83 3.16 0.00	39.24 2.96 0.00	37.91 3.05 0.00	41.42 3.31 0.00	38.23 3.20 0.00	39.99 3.28 0.00	47.56 3.92 0.00	46.95 3.54 0.00	45.62 3.62 0.00	48.76 4.46 0.00	45.80 3.39 0.00	49.31 4.23 0.00	48.76 4.31 0.00	45.42 3.64 0.00	45.93 3.75 0.00	46.11 4.08 0.00	46.72 3.74 0.00	75.88 4.91 0.00	53.43 2.91 0.00	54.24 3.59 0.00	53.33 3.64 0.00	53.64 3.76 0.00	45.68 3.05 0.00	42.06 3.02 0.00
INDECK___ILION 23567	43.06 0.40 0.00	36.61 0.33 0.00	35.21 0.35 0.00	38.50 0.39 0.00	35.43 0.40 0.00	37.28 0.57 0.00	44.45 0.81 0.00	44.15 0.74 0.00	42.48 0.48 0.00	44.88 0.58 0.00	42.92 0.51 0.00	45.63 0.56 0.00	44.97 0.52 0.00	42.22 0.43 0.00	42.60 0.43 0.00	42.51 0.48 0.00	43.53 0.55 0.00	71.98 1.02 0.00	51.26 0.74 0.00	51.50 0.85 0.00	50.40 0.71 0.00	50.30 0.43 0.00	43.20 0.58 0.00	39.63 0.59 0.00
INDECK___OLEAN 23982	41.52 -1.14 0.00	35.63 -0.66 0.00	34.12 -0.75 0.00	37.04 -1.07 0.00	33.96 -1.07 0.00	36.04 -0.68 0.00	43.04 -0.60 0.00	43.31 -0.09 0.00	42.19 0.18 0.00	44.39 0.09 0.00	42.60 0.20 0.00	45.02 -0.06 0.00	44.47 0.01 0.00	41.82 0.04 0.00	41.50 -0.68 0.00	40.24 -1.79 0.00	40.88 -2.10 0.00	67.51 -3.46 0.00	49.20 -1.32 0.00	49.26 -1.38 0.00	48.04 -1.66 0.00	48.07 -1.81 0.00	42.80 0.18 0.00	38.78 -0.26 0.00
INDECK___OSWEGO 23783	41.84 -0.83 0.00	35.63 -0.65 0.00	34.23 -0.63 0.00	37.43 -0.68 0.00	34.32 -0.71 0.00	35.85 -0.86 0.00	42.58 -1.06 0.00	42.29 -1.11 0.00	40.86 -1.15 0.00	43.06 -1.24 0.00	41.25 -1.16 0.00	43.88 -1.20 0.00	43.28 -1.17 0.00	40.71 -1.08 0.00	41.10 -1.08 0.00	40.95 -1.07 0.00	41.89 -1.09 0.00	69.08 -1.89 0.00	49.11 -1.41 0.00	49.15 -1.49 0.00	48.38 -1.31 0.00	48.59 -1.29 0.00	41.53 -1.09 0.00	38.22 -0.82 0.00
INDECK___YERKES 23781	39.38 -3.28 0.00	33.91 -2.37 0.00	32.49 -2.37 0.00	35.42 -2.69 0.00	32.44 -2.59 0.00	34.03 -2.68 0.00	39.97 -3.67 0.00	39.83 -3.57 0.00	38.70 -3.31 0.00	40.83 -3.47 0.00	39.21 -3.20 0.00	41.46 -3.61 0.00	41.07 -3.38 0.00	38.91 -2.87 0.00	39.21 -2.97 0.00	38.96 -3.07 0.00	39.89 -3.09 0.00	65.47 -5.50 0.00	47.38 -3.14 0.00	47.39 -3.26 0.00	46.51 -3.18 0.00	46.44 -3.44 0.00	39.95 -2.67 0.00	36.71 -2.33 0.00
INDIAN POINT_GT_1 24139	44.06 1.39 0.00	37.36 1.08 0.00	35.81 0.95 0.00	39.12 1.01 0.00	35.99 0.96 0.00	38.14 1.42 0.00	45.75 2.12 0.00	45.79 2.38 0.00	44.50 2.50 0.00	46.92 2.63 0.00	45.05 2.64 0.00	47.84 2.77 0.00	47.08 2.62 0.00	44.15 2.36 0.00	44.67 2.50 0.00	44.51 2.48 0.00	45.60 2.62 0.00	75.74 4.77 0.00	54.12 3.60 0.00	54.21 3.57 0.00	53.00 3.31 0.00	52.86 2.98 0.00	45.04 2.42 0.00	40.82 1.78 0.00
INDIAN POINT_GT_2 23659	44.06 1.39 0.00	37.36 1.08 0.00	35.81 0.95 0.00	39.12 1.01 0.00	35.99 0.96 0.00	38.14 1.42 0.00	45.75 2.12 0.00	45.79 2.38 0.00	44.50 2.50 0.00	46.92 2.63 0.00	45.05 2.64 0.00	47.84 2.77 0.00	47.08 2.62 0.00	44.15 2.36 0.00	44.67 2.50 0.00	44.51 2.48 0.00	45.60 2.62 0.00	75.74 4.77 0.00	54.12 3.60 0.00	54.21 3.57 0.00	53.00 3.31 0.00	52.86 2.98 0.00	45.04 2.42 0.00	40.82 1.78 0.00
INDIAN POINT_GT_3 24019	44.06 1.39 0.00	37.36 1.08 0.00	35.81 0.95 0.00	39.12 1.01 0.00	35.99 0.96 0.00	38.14 1.42 0.00	45.75 2.12 0.00	45.79 2.38 0.00	44.50 2.50 0.00	46.92 2.63 0.00	45.05 2.64 0.00	47.84 2.77 0.00	47.08 2.62 0.00	44.15 2.36 0.00	44.67 2.50 0.00	44.51 2.48 0.00	45.60 2.62 0.00	75.74 4.77 0.00	54.12 3.60 0.00	54.21 3.57 0.00	53.00 3.31 0.00	52.86 2.98 0.00	45.04 2.42 0.00	40.82 1.78 0.00

INDIAN POINT___2 23530	44.11 1.44 0.00	37.41 1.12 0.00	35.85 0.99 0.00	39.16 1.05 0.00	36.03 1.01 0.00	38.18 1.47 0.00	45.81 2.17 0.00	45.84 2.43 0.00	44.55 2.55 0.00	46.98 2.68 0.00	45.11 2.70 0.00	47.90 2.83 0.00	47.14 2.68 0.00	44.20 2.42 0.00	44.73 2.56 0.00	44.57 2.54 0.00	45.66 2.68 0.00	75.83 4.86 0.00	54.19 3.67 0.00	54.28 3.63 0.00	53.06 3.37 0.00	52.92 3.04 0.00	45.10 2.48 0.00	40.87 1.83 0.00
INDIAN POINT___3 23531	43.63 0.97 0.00	37.01 0.72 0.00	35.47 0.61 0.00	38.75 0.64 0.00	35.65 0.63 0.00	37.77 1.05 0.00	45.30 1.66 0.00	45.31 1.91 0.00	44.04 2.03 0.00	46.44 2.14 0.00	44.58 2.17 0.00	47.34 2.27 0.00	46.59 2.13 0.00	43.69 1.91 0.00	44.21 2.03 0.00	44.05 2.02 0.00	45.12 2.14 0.00	74.93 3.96 0.00	53.55 3.03 0.00	53.64 2.99 0.00	52.44 2.75 0.00	52.31 2.43 0.00	44.59 1.96 0.00	40.42 1.38 0.00
INDIAN PT_GT_GRP 23687	44.06 1.39 0.00	37.36 1.08 0.00	35.81 0.95 0.00	39.12 1.01 0.00	35.99 0.96 0.00	38.14 1.42 0.00	45.75 2.12 0.00	45.79 2.38 0.00	44.50 2.50 0.00	46.92 2.63 0.00	45.05 2.64 0.00	47.84 2.77 0.00	47.08 2.62 0.00	44.15 2.36 0.00	44.67 2.50 0.00	44.51 2.48 0.00	45.60 2.62 0.00	75.74 4.77 0.00	54.12 3.60 0.00	54.21 3.57 0.00	53.00 3.31 0.00	52.86 2.98 0.00	45.04 2.42 0.00	40.82 1.78 0.00
IP CORINTH___1 23988	45.83 3.16 0.00	39.24 2.96 0.00	37.91 3.05 0.00	41.42 3.31 0.00	38.23 3.20 0.00	39.99 3.28 0.00	47.56 3.92 0.00	46.95 3.54 0.00	45.62 3.62 0.00	48.76 4.46 0.00	45.80 3.39 0.00	49.31 4.23 0.00	48.76 4.31 0.00	45.42 3.64 0.00	45.93 3.75 0.00	46.11 4.08 0.00	46.72 3.74 0.00	75.88 4.91 0.00	53.43 2.91 0.00	54.24 3.60 0.00	53.33 3.64 0.00	53.64 3.76 0.00	45.68 3.05 0.00	42.06 3.02 0.00
IP___TICONDEROGA 23804	47.65 4.99 0.00	40.20 3.92 0.00	38.83 3.97 0.00	42.41 4.30 0.00	39.17 4.14 0.00	40.88 4.17 0.00	49.17 5.53 0.00	48.71 5.30 0.00	47.11 5.10 0.00	50.20 5.91 0.00	47.23 4.82 0.00	50.71 5.64 0.00	50.05 5.60 0.00	46.74 4.95 0.00	47.09 4.92 0.00	47.30 5.27 0.00	48.16 5.18 0.00	78.87 7.91 0.00	55.47 4.95 0.00	56.10 5.45 0.00	55.07 5.38 0.00	55.31 5.43 0.00	46.77 4.15 0.00	43.27 4.23 0.00
JARVIS____ 23743	42.79 0.13 0.00	36.39 0.11 0.00	34.98 0.12 0.00	38.24 0.13 0.00	35.15 0.12 0.00	36.86 0.15 0.00	43.81 0.17 0.00	43.59 0.18 0.00	42.18 0.17 0.00	44.50 0.20 0.00	42.59 0.19 0.00	45.28 0.20 0.00	44.65 0.19 0.00	41.96 0.17 0.00	42.35 0.17 0.00	42.21 0.18 0.00	43.18 0.20 0.00	71.35 0.38 0.00	50.79 0.27 0.00	50.94 0.29 0.00	49.97 0.28 0.00	50.08 0.20 0.00	42.76 0.13 0.00	39.14 0.10 0.00
JENNISON___1 23625	44.43 1.77 0.00	37.74 1.46 0.00	36.24 1.38 0.00	39.61 1.50 0.00	36.43 1.40 0.00	38.45 1.73 0.00	46.06 2.42 0.00	46.02 2.61 0.00	44.67 2.67 0.00	47.08 2.78 0.00	45.26 2.85 0.00	48.00 2.92 0.00	47.19 2.74 0.00	44.19 2.40 0.00	44.93 2.76 0.00	44.70 2.67 0.00	45.87 2.89 0.00	76.20 5.23 0.00	54.36 3.84 0.00	54.53 3.88 0.00	53.24 3.55 0.00	53.03 3.15 0.00	45.06 2.43 0.00	40.92 1.88 0.00
JENNISON___2 23626	44.39 1.72 0.00	37.71 1.42 0.00	36.21 1.35 0.00	39.58 1.47 0.00	36.40 1.37 0.00	38.41 1.69 0.00	46.00 2.36 0.00	45.95 2.55 0.00	44.61 2.60 0.00	47.01 2.71 0.00	45.19 2.78 0.00	47.93 2.85 0.00	47.12 2.67 0.00	44.12 2.33 0.00	44.87 2.69 0.00	44.63 2.61 0.00	45.80 2.82 0.00	76.08 5.11 0.00	54.27 3.75 0.00	54.44 3.79 0.00	53.15 3.46 0.00	52.95 3.08 0.00	45.00 2.37 0.00	40.86 1.82 0.00
KEDC PORT_JEFF_GT2 24210	44.58 1.91 0.00	37.77 1.49 0.00	36.10 1.24 0.00	39.41 1.31 0.00	36.27 1.25 0.00	38.45 1.73 0.00	45.56 1.92 0.00	45.58 2.18 0.00	44.45 2.44 0.00	46.82 2.52 0.00	45.14 2.74 0.00	47.95 2.88 0.00	47.08 2.62 0.00	44.09 2.31 0.00	44.62 2.44 0.00	44.51 2.48 0.00	45.34 2.36 0.00	75.39 4.42 0.00	54.99 2.96 -1.51	54.78 2.88 -1.26	52.87 3.18 0.00	53.14 3.26 0.00	45.02 2.40 0.00	40.60 1.56 0.00
KEDC PORT_JEFF_GT3 24211	44.58 1.91 0.00	37.77 1.49 0.00	36.10 1.24 0.00	39.41 1.31 0.00	36.27 1.25 0.00	38.45 1.73 0.00	45.56 1.92 0.00	45.58 2.18 0.00	44.45 2.44 0.00	46.82 2.52 0.00	45.14 2.74 0.00	47.95 2.88 0.00	47.08 2.62 0.00	44.09 2.31 0.00	44.62 2.44 0.00	44.51 2.48 0.00	45.34 2.36 0.00	75.39 4.42 0.00	54.99 2.96 -1.51	54.78 2.88 -1.26	52.87 3.18 0.00	53.14 3.26 0.00	45.02 2.40 0.00	40.60 1.56 0.00
KEDC_GLWD_GRP 24221	45.26 2.60 0.00	38.33 2.05 0.00	36.72 1.85 0.00	40.09 1.99 0.00	36.91 1.89 0.00	39.20 2.49 0.00	47.09 3.45 0.00	47.21 3.81 0.00	45.96 3.96 0.00	48.47 4.18 0.00	46.64 4.23 0.00	49.54 4.46 0.00	48.73 4.28 0.00	45.67 3.89 0.00	46.22 4.04 0.00	46.09 4.06 0.00	47.21 4.23 0.00	78.76 7.79 0.00	57.79 5.76 -1.51	57.59 5.69 -1.26	55.01 5.32 0.00	54.80 4.92 0.00	46.47 3.84 0.00	41.93 2.89 0.00
KEDC_GLWD_GT4 24219	45.26 2.60 0.00	38.33 2.05 0.00	36.72 1.85 0.00	40.09 1.99 0.00	36.91 1.89 0.00	39.20 2.49 0.00	47.09 3.45 0.00	47.21 3.81 0.00	45.96 3.96 0.00	48.47 4.18 0.00	46.64 4.23 0.00	49.54 4.46 0.00	48.73 4.28 0.00	45.67 3.89 0.00	46.22 4.04 0.00	46.09 4.06 0.00	47.21 4.23 0.00	78.76 7.79 0.00	57.79 5.76 -1.51	57.59 5.69 -1.26	55.01 5.32 0.00	54.80 4.92 0.00	46.47 3.84 0.00	41.93 2.89 0.00
KEDC_GLWD_GT5 24220	45.26 2.60 0.00	38.33 2.05 0.00	36.72 1.85 0.00	40.09 1.99 0.00	36.91 1.89 0.00	39.20 2.49 0.00	47.09 3.45 0.00	47.21 3.81 0.00	45.96 3.96 0.00	48.47 4.18 0.00	46.64 4.23 0.00	49.54 4.46 0.00	48.73 4.28 0.00	45.67 3.89 0.00	46.22 4.04 0.00	46.09 4.06 0.00	47.21 4.23 0.00	78.76 7.79 0.00	57.79 5.76 -1.51	57.59 5.69 -1.26	55.01 5.32 0.00	54.80 4.92 0.00	46.47 3.84 0.00	41.93 2.89 0.00
KENSICO____ 23655	44.30 1.63 0.00	37.55 1.27 0.00	35.99 1.13 0.00	39.31 1.20 0.00	36.17 1.15 0.00	38.35 1.63 0.00	46.04 2.40 0.00	46.09 2.68 0.00	44.80 2.80 0.00	47.24 2.94 0.00	45.35 2.95 0.00	48.17 3.09 0.00	47.39 2.94 0.00	44.43 2.65 0.00	44.96 2.79 0.00	44.80 2.77 0.00	45.90 2.92 0.00	76.27 5.30 0.00	54.49 3.97 0.00	54.58 3.93 0.00	53.36 3.67 0.00	53.21 3.33 0.00	45.32 2.70 0.00	41.05 2.01 0.00
KIAC_JFK_AIRPORT 23541	44.48 1.82 0.00	37.66 1.38 0.00	36.06 1.19 0.00	39.42 1.31 0.00	36.29 1.26 0.00	38.51 1.80 0.00	47.34 2.70 -1.00	60.07 2.98 -13.68	56.73 2.94 -11.78	54.22 3.10 -6.83	54.89 2.89 -9.59	54.63 3.01 -6.54	55.10 2.84 -7.81	55.18 2.55 -10.84	53.26 2.69 -8.39	53.15 2.60 -8.53	61.07 2.72 -15.37	84.43 5.13 -8.34	54.48 3.89 -0.07	71.63 3.75 -17.24	65.38 3.51 -12.18	84.41 3.18 -31.35	106.26 2.84 -60.79	59.72 2.21 -18.48
KINTIGH____ 23543	38.27 -4.40 0.00	32.99 -3.29 0.00	31.56 -3.31 0.00	34.40 -3.71 0.00	31.52 -3.50 0.00	33.17 -3.54 0.00	38.95 -4.69 0.00	38.88 -4.52 0.00	37.72 -4.28 0.00	39.69 -4.61 0.00	38.18 -4.22 0.00	40.16 -4.92 0.00	39.73 -4.73 0.00	37.72 -4.07 0.00	38.11 -4.06 0.00	37.75 -4.27 0.00	38.65 -4.33 0.00	63.25 -7.72 0.00	45.71 -4.81 0.00	45.87 -4.78 0.00	44.90 -4.79 0.00	44.86 -5.01 0.00	38.80 -3.82 0.00	35.70 -3.34 0.00

LEDERLE____ 23769	43.17 0.51 0.00	36.59 0.31 0.00	35.07 0.20 0.00	38.30 0.19 0.00	35.23 0.21 0.00	37.34 0.62 0.00	44.77 1.14 0.00	44.85 1.44 0.00	43.64 1.64 0.00	46.05 1.75 0.00	44.24 1.84 0.00	46.99 1.91 0.00	46.24 1.79 0.00	43.42 1.64 0.00	43.93 1.75 0.00	43.72 1.70 0.00	44.78 1.80 0.00	74.42 3.45 0.00	53.37 2.85 0.00	53.41 2.76 0.00	52.15 2.46 0.00	51.87 2.00 0.00	44.22 1.60 0.00	40.06 1.02 0.00
LINDEN COGEN____ 23786	44.61 1.95 0.00	37.79 1.51 0.00	36.20 1.33 0.00	39.53 1.42 0.00	36.38 1.35 0.00	38.63 1.91 0.00	47.49 2.85 -1.00	60.25 3.17 -13.68	57.03 3.24 -11.78	54.52 3.39 -6.83	55.36 3.37 -9.59	55.14 3.52 -6.54	55.63 3.37 -7.81	55.63 3.01 -10.84	53.73 3.16 -8.39	53.70 3.15 -8.53	54.10 3.32 -7.80	78.02 5.95 -1.10	55.03 4.44 -0.07	55.05 4.41 0.00	53.83 4.14 0.00	54.26 3.83 -0.55	46.68 3.17 -0.89	41.43 2.39 0.00
LIPA_MISC_IPP 23656	44.39 1.73 0.00	37.62 1.34 0.00	35.96 1.09 0.00	39.27 1.16 0.00	36.14 1.11 0.00	38.31 1.59 0.00	45.28 1.64 0.00	45.29 1.89 0.00	44.15 2.15 0.00	46.51 2.21 0.00	44.88 2.48 0.00	47.64 2.56 0.00	46.76 2.31 0.00	43.80 2.01 0.00	44.32 2.14 0.00	44.21 2.18 0.00	45.14 2.16 0.00	75.37 4.40 0.00	54.98 2.94 -1.51	54.77 2.86 -1.26	52.53 2.84 0.00	52.77 2.89 0.00	44.72 2.10 0.00	40.37 1.33 0.00
LITTLE FALLS____HYD 24013	43.24 0.57 0.00	36.74 0.46 0.00	35.36 0.49 0.00	38.65 0.54 0.00	35.63 0.60 0.00	37.74 1.02 0.00	45.22 1.58 0.00	45.16 1.76 0.00	44.18 2.18 0.00	46.90 2.60 0.00	44.79 2.38 0.00	47.64 2.57 0.00	46.87 2.42 0.00	43.92 2.14 0.00	44.33 2.15 0.00	44.29 2.26 0.00	45.45 2.47 0.00	75.57 4.60 0.00	53.81 3.29 0.00	54.18 3.54 0.00	52.83 3.14 0.00	52.30 2.42 0.00	44.36 1.74 0.00	40.21 1.17 0.00
LONG_LAKE_PHOENIX 24014	41.85 -0.81 0.00	35.66 -0.62 0.00	34.26 -0.60 0.00	37.45 -0.66 0.00	34.38 -0.65 0.00	35.96 -0.76 0.00	42.69 -0.95 0.00	42.27 -1.13 0.00	40.54 -1.47 0.00	42.71 -1.58 0.00	40.93 -1.47 0.00	43.54 -1.53 0.00	42.94 -1.51 0.00	40.38 -1.40 0.00	40.76 -1.42 0.00	40.60 -1.43 0.00	41.53 -1.45 0.00	68.48 -2.49 0.00	48.69 -1.83 0.00	48.72 -1.93 0.00	47.96 -1.73 0.00	48.14 -1.74 0.00	41.36 -1.27 0.00	38.23 -0.81 0.00
LOVETT____3 23632	43.01 0.34 0.00	36.41 0.13 0.00	34.90 0.04 0.00	38.12 0.01 0.00	35.06 0.04 0.00	37.15 0.44 0.00	44.51 0.87 0.00	44.55 1.15 0.00	43.35 1.35 0.00	45.73 1.44 0.00	43.93 1.52 0.00	46.66 1.58 0.00	45.89 1.44 0.00	43.10 1.31 0.00	43.60 1.43 0.00	43.41 1.38 0.00	44.47 1.49 0.00	73.88 2.91 0.00	53.01 2.49 0.00	53.04 2.40 0.00	51.79 2.10 0.00	51.54 1.66 0.00	43.96 1.34 0.00	39.86 0.82 0.00
LOVETT____4 23642	42.99 0.32 0.00	36.39 0.11 0.00	34.89 0.02 0.00	38.10 -0.01 0.00	35.05 0.02 0.00	37.13 0.42 0.00	44.49 0.85 0.00	44.53 1.12 0.00	43.32 1.32 0.00	45.70 1.41 0.00	43.90 1.49 0.00	46.63 1.55 0.00	45.86 1.41 0.00	43.07 1.28 0.00	43.58 1.40 0.00	43.38 1.35 0.00	44.44 1.46 0.00	73.83 2.86 0.00	52.97 2.45 0.00	53.00 2.36 0.00	51.75 2.06 0.00	51.50 1.62 0.00	43.93 1.31 0.00	39.84 0.80 0.00
LOVETT____5 23593	43.03 0.36 0.00	36.43 0.15 0.00	34.92 0.06 0.00	38.14 0.03 0.00	35.08 0.06 0.00	37.17 0.46 0.00	44.54 0.90 0.00	44.58 1.18 0.00	43.38 1.37 0.00	45.76 1.46 0.00	43.95 1.55 0.00	46.68 1.61 0.00	45.92 1.46 0.00	43.12 1.33 0.00	43.63 1.45 0.00	43.43 1.41 0.00	44.49 1.51 0.00	73.92 2.95 0.00	53.04 2.52 0.00	53.07 2.43 0.00	51.82 2.13 0.00	51.56 1.69 0.00	43.98 1.36 0.00	39.88 0.84 0.00
LOWER RAQUET____HYD 24057	43.91 1.24 0.00	37.31 1.03 0.00	35.83 0.97 0.00	39.17 1.06 0.00	36.06 1.04 0.00	37.73 1.02 0.00	44.71 1.07 0.00	43.53 0.13 0.00	41.60 -0.40 0.00	43.77 -0.52 0.00	41.85 -0.55 0.00	44.72 -0.36 0.00	44.15 -0.31 0.00	41.39 -0.39 0.00	41.76 -0.42 0.00	41.64 -0.39 0.00	42.42 -0.56 0.00	69.54 -1.43 0.00	49.20 -1.32 0.00	49.19 -1.45 0.00	48.53 -1.16 0.00	50.31 0.43 0.00	43.32 0.69 0.00	40.04 1.00 0.00
LOWER____HUDSON 24059	46.60 3.93 0.00	39.47 3.19 0.00	38.06 3.19 0.00	41.65 3.55 0.00	38.38 3.35 0.00	39.99 3.28 0.00	47.56 3.92 0.00	46.98 3.57 0.00	45.18 3.17 0.00	47.79 3.50 0.00	45.50 3.10 0.00	48.72 3.65 0.00	47.99 3.54 0.00	44.95 3.16 0.00	45.36 3.18 0.00	45.41 3.38 0.00	46.40 3.42 0.00	76.32 5.36 0.00	53.66 3.14 0.00	53.95 3.30 0.00	53.10 3.41 0.00	53.65 3.77 0.00	45.50 2.87 0.00	41.91 2.87 0.00
MG INDUSTRY____DRP 24185	46.10 3.43 0.00	38.94 2.66 0.00	37.52 2.65 0.00	41.09 2.98 0.00	37.83 2.80 0.00	39.35 2.64 0.00	46.61 2.97 0.00	46.11 2.71 0.00	44.25 2.25 0.00	46.63 2.33 0.00	44.60 2.19 0.00	47.68 2.60 0.00	46.93 2.48 0.00	44.00 2.21 0.00	44.39 2.21 0.00	44.33 2.30 0.00	45.32 2.34 0.00	74.68 3.71 0.00	52.51 1.99 0.00	52.60 1.96 0.00	51.80 2.11 0.00	52.51 2.63 0.00	44.66 2.04 0.00	41.17 2.13 0.00
MILLIKEN____1 23584	42.43 -0.24 0.00	35.82 -0.46 0.00	34.39 -0.47 0.00	37.55 -0.56 0.00	34.63 -0.40 0.00	36.62 -0.09 0.00	44.26 0.62 0.00	44.42 1.01 0.00	43.03 1.03 0.00	45.56 1.26 0.00	43.51 1.11 0.00	46.54 1.46 0.00	46.00 1.54 0.00	43.30 1.52 0.00	43.17 0.99 0.00	43.12 1.09 0.00	44.13 1.15 0.00	73.95 2.98 0.00	52.88 2.36 0.00	52.53 1.88 0.00	51.64 1.95 0.00	51.43 1.55 0.00	43.47 0.85 0.00	39.57 0.53 0.00
MILLIKEN____2 23585	42.17 -0.50 0.00	35.59 -0.70 0.00	34.17 -0.70 0.00	37.30 -0.81 0.00	34.40 -0.63 0.00	36.39 -0.33 0.00	43.98 0.34 0.00	44.15 0.75 0.00	42.77 0.77 0.00	45.29 0.99 0.00	43.25 0.85 0.00	46.26 1.19 0.00	45.72 1.27 0.00	43.05 1.27 0.00	42.91 0.73 0.00	42.86 0.84 0.00	43.86 0.88 0.00	73.52 2.56 0.00	52.58 2.06 0.00	52.23 1.58 0.00	51.34 1.65 0.00	51.14 1.26 0.00	43.22 0.59 0.00	39.33 0.29 0.00
MILLIKEN____DIESEL 23629	42.17 -0.50 0.00	35.59 -0.70 0.00	34.17 -0.70 0.00	37.30 -0.81 0.00	34.40 -0.63 0.00	36.39 -0.33 0.00	43.98 0.34 0.00	44.15 0.75 0.00	42.77 0.77 0.00	45.29 0.99 0.00	43.25 0.85 0.00	46.26 1.19 0.00	45.72 1.27 0.00	43.05 1.27 0.00	42.91 0.73 0.00	42.86 0.84 0.00	43.86 0.88 0.00	73.52 2.56 0.00	52.58 2.06 0.00	52.23 1.58 0.00	51.34 1.65 0.00	51.14 1.26 0.00	43.22 0.59 0.00	39.33 0.29 0.00
MODEL_CITY_ENERGY 24167	39.05 -3.62 0.00	33.62 -2.66 0.00	32.22 -2.64 0.00	35.18 -2.93 0.00	32.31 -2.72 0.00	33.97 -2.74 0.00	39.86 -3.78 0.00	39.73 -3.67 0.00	38.59 -3.41 0.00	40.76 -3.54 0.00	39.14 -3.27 0.00	41.40 -3.68 0.00	41.04 -3.42 0.00	38.87 -2.92 0.00	39.18 -3.00 0.00	38.94 -3.08 0.00	39.85 -3.13 0.00	65.30 -5.67 0.00	47.20 -3.33 0.00	47.24 -3.40 0.00	46.42 -3.27 0.00	46.37 -3.51 0.00	39.95 -2.67 0.00	36.81 -2.23 0.00
MOHAWK_PAPER____DRP 24187	47.01 4.34 0.00	39.74 3.46 0.00	38.31 3.44 0.00	41.94 3.83 0.00	38.63 3.60 0.00	40.24 3.53 0.00	47.90 4.26 0.00	47.36 3.96 0.00	45.51 3.50 0.00	48.03 3.73 0.00	45.86 3.46 0.00	49.06 3.98 0.00	48.29 3.84 0.00	45.26 3.48 0.00	45.65 3.47 0.00	45.63 3.60 0.00	46.66 3.68 0.00	76.91 5.94 0.00	54.06 3.54 0.00	54.22 3.57 0.00	53.35 3.66 0.00	54.00 4.12 0.00	45.84 3.21 0.00	42.23 3.19 0.00

MONGAUP___HYD 23641	42.95 0.28 0.00	36.47 0.19 0.00	34.98 0.11 0.00	38.20 0.09 0.00	35.12 0.10 0.00	37.13 0.42 0.00	44.36 0.73 0.00	44.33 0.92 0.00	43.04 1.03 0.00	45.40 1.10 0.00	43.58 1.18 0.00	46.26 1.19 0.00	45.58 1.12 0.00	42.79 1.00 0.00	43.30 1.12 0.00	43.10 1.07 0.00	44.12 1.14 0.00	73.17 2.20 0.00	52.38 1.86 0.00	52.45 1.81 0.00	51.31 1.62 0.00	51.15 1.27 0.00	43.69 1.07 0.00	39.67 0.63 0.00
MONTAUK___DIESEL 23721	44.39 1.73 0.00	37.62 1.34 0.00	35.96 1.09 0.00	39.27 1.16 0.00	36.14 1.11 0.00	38.31 1.59 0.00	45.28 1.64 0.00	45.29 1.89 0.00	44.15 2.15 0.00	46.51 2.21 0.00	44.88 2.48 0.00	47.64 2.56 0.00	46.76 2.31 0.00	43.80 2.01 0.00	44.32 2.14 0.00	44.21 2.18 0.00	45.14 2.16 0.00	75.37 4.40 0.00	54.98 2.94 -1.51	54.77 2.86 -1.26	52.53 2.84 0.00	52.77 2.89 0.00	44.72 2.10 0.00	40.37 1.33 0.00
N SALMON___HYD 24042	42.62 -0.04 0.00	36.31 0.03 0.00	34.89 0.02 0.00	38.13 0.02 0.00	35.02 0.00 0.00	36.60 -0.11 0.00	43.44 -0.20 0.00	42.86 -0.55 0.00	41.33 -0.67 0.00	43.48 -0.82 0.00	41.63 -0.78 0.00	44.45 -0.62 0.00	43.82 -0.63 0.00	41.23 -0.56 0.00	41.66 -0.52 0.00	41.63 -0.40 0.00	42.54 -0.44 0.00	69.98 -0.99 0.00	49.58 -0.94 0.00	49.54 -1.11 0.00	48.95 -0.74 0.00	49.42 -0.45 0.00	42.20 -0.42 0.00	38.96 -0.08 0.00
N.E._GEN_SANDY PD 24062	45.34 2.68 0.00	38.37 2.09 0.00	36.94 2.07 0.00	40.41 2.30 0.00	37.20 2.18 0.00	38.90 2.18 0.00	46.36 2.72 0.00	46.01 2.60 0.00	44.34 2.33 0.00	46.80 2.51 0.00	44.70 2.29 0.00	47.72 2.64 0.00	47.00 2.54 0.00	44.05 2.27 0.00	44.47 2.30 0.00	44.42 2.39 0.00	45.43 2.45 0.00	74.96 3.99 0.00	52.99 2.47 0.00	53.21 2.56 0.00	52.24 2.55 0.00	52.60 2.72 0.00	44.75 2.13 0.00	41.08 2.04 0.00
NARROWS_GT1_1 24228	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT1_2 24229	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT1_3 24230	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT1_4 24231	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT1_5 24232	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT1_6 24233	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT1_7 24234	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT1_8 24235	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT1_GRP 23726	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT2_1 24236	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT2_2 24237	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT2_3 24238	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00

NARROWS_GT2_4 24239	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT2_5 24240	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT2_6 24241	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT2_7 24242	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT2_8 24243	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NARROWS_GT2_GRP 23741	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.98 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NEG CAPITAL___MECHNVIL 23645	46.60 3.93 0.00	39.47 3.19 0.00	38.06 3.19 0.00	41.65 3.55 0.00	38.38 3.35 0.00	39.99 3.28 0.00	47.56 3.92 0.00	46.98 3.57 0.00	45.18 3.17 0.00	47.79 3.50 0.00	45.50 3.10 0.00	48.72 3.65 0.00	47.99 3.54 0.00	44.95 3.16 0.00	45.36 3.18 0.00	45.41 3.38 0.00	46.40 3.42 0.00	76.32 5.36 0.00	53.66 3.14 0.00	53.95 3.30 0.00	53.10 3.41 0.00	53.65 3.77 0.00	45.50 2.87 0.00	41.91 2.87 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.15 -3.52 0.00	33.36 -2.92 0.00	32.08 -2.78 0.00	34.88 -3.23 0.00	32.24 -2.78 0.00	34.13 -2.58 0.00	40.78 -2.86 0.00	40.98 -2.43 0.00	39.74 -2.27 0.00	42.33 -1.96 0.00	40.30 -2.11 0.00	43.46 -1.62 0.00	43.38 -1.07 0.00	41.07 -0.71 0.00	40.19 -1.99 0.00	40.26 -1.77 0.00	40.87 -2.11 0.00	68.47 -2.50 0.00	49.56 -0.96 0.00	48.84 -1.80 0.00	48.56 -1.13 0.00	48.39 -1.49 0.00	41.04 -1.58 0.00	37.65 -1.39 0.00
NEG CENTRAL___DRP 24199	41.06 -1.61 0.00	34.95 -1.33 0.00	33.51 -1.36 0.00	36.65 -1.46 0.00	33.64 -1.38 0.00	35.31 -1.41 0.00	41.96 -1.68 0.00	41.82 -1.58 0.00	40.47 -1.53 0.00	42.67 -1.63 0.00	40.95 -1.46 0.00	43.31 -1.77 0.00	42.69 -1.76 0.00	40.37 -1.42 0.00	40.72 -1.46 0.00	40.47 -1.56 0.00	41.59 -1.39 0.00	68.67 -2.30 0.00	48.90 -1.62 0.00	49.01 -1.64 0.00	48.05 -1.64 0.00	48.12 -1.76 0.00	41.07 -1.55 0.00	37.60 -1.44 0.00
NEG CENTRAL___INDECK 23768	38.85 -3.81 0.00	33.37 -2.91 0.00	32.05 -2.82 0.00	35.00 -3.11 0.00	32.03 -3.00 0.00	33.67 -3.04 0.00	39.91 -3.73 0.00	39.90 -3.51 0.00	38.71 -3.29 0.00	40.76 -3.53 0.00	39.20 -3.21 0.00	41.28 -3.79 0.00	40.76 -3.69 0.00	38.65 -3.13 0.00	39.05 -3.12 0.00	38.71 -3.31 0.00	39.72 -3.26 0.00	65.48 -5.48 0.00	47.12 -3.40 0.00	47.22 -3.42 0.00	46.14 -3.55 0.00	45.98 -3.90 0.00	39.44 -3.19 0.00	36.13 -2.91 0.00
NEG CENTRAL___SENECA 23627	42.67 0.00 0.00	36.28 0.00 0.00	34.86 0.00 0.00	38.11 0.00 0.00	35.03 0.00 0.00	36.71 0.00 0.00	43.64 0.00 0.00	43.41 0.00 0.00	42.00 0.00 0.00	44.30 0.00 0.00	42.41 0.00 0.00	45.08 0.00 0.00	44.45 0.00 0.00	41.78 0.00 0.00	42.18 0.00 0.00	42.03 0.00 0.00	42.98 0.00 0.00	70.97 0.00 0.00	50.52 0.00 0.00	50.65 0.00 0.00	49.69 0.00 0.00	49.88 0.00 0.00	42.62 0.00 0.00	39.04 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	43.04 0.37 0.00	36.36 0.08 0.00	34.97 0.11 0.00	38.14 0.04 0.00	35.21 0.19 0.00	37.21 0.50 0.00	44.92 1.28 0.00	45.03 1.63 0.00	43.59 1.59 0.00	46.30 2.00 0.00	44.04 1.64 0.00	47.42 2.34 0.00	47.03 2.58 0.00	44.30 2.52 0.00	43.71 1.53 0.00	43.79 1.76 0.00	44.67 1.69 0.00	75.01 4.04 0.00	53.68 3.16 0.00	53.08 2.44 0.00	52.50 2.81 0.00	52.36 2.48 0.00	44.20 1.57 0.00	40.39 1.35 0.00
NEG MILLWOOD___DRP 24198	43.82 1.16 0.00	37.18 0.90 0.00	35.66 0.79 0.00	38.95 0.84 0.00	35.83 0.80 0.00	37.89 1.18 0.00	45.39 1.75 0.00	45.41 2.00 0.00	44.13 2.13 0.00	46.57 2.27 0.00	44.69 2.28 0.00	47.47 2.40 0.00	46.74 2.28 0.00	43.84 2.05 0.00	44.35 2.17 0.00	44.18 2.15 0.00	45.26 2.28 0.00	75.11 4.14 0.00	53.63 3.11 0.00	53.74 3.09 0.00	52.55 2.86 0.00	52.43 2.55 0.00	44.68 2.06 0.00	40.54 1.50 0.00
NEG NORTH_FLCN_SEA 23793	45.01 2.35 0.00	38.12 1.84 0.00	36.60 1.74 0.00	39.99 1.88 0.00	36.83 1.80 0.00	39.00 2.29 0.00	47.04 3.40 0.00	47.16 3.75 0.00	45.77 3.77 0.00	48.30 4.01 0.00	46.37 3.96 0.00	49.27 4.19 0.00	48.48 4.03 0.00	45.47 3.68 0.00	45.96 3.79 0.00	45.76 3.73 0.00	46.99 4.01 0.00	78.47 7.51 0.00	56.03 5.51 0.00	55.99 5.35 0.00	54.69 5.00 0.00	54.36 4.48 0.00	45.99 3.36 0.00	41.73 2.69 0.00
NEG NORTH_KES_CHATEGAY 23792	42.69 0.02 0.00	36.29 0.00 0.00	34.85 -0.01 0.00	38.11 0.00 0.00	35.13 0.10 0.00	36.77 0.06 0.00	43.85 0.21 0.00	43.58 0.17 0.00	42.02 0.01 0.00	44.16 -0.14 0.00	42.20 -0.20 0.00	44.92 -0.16 0.00	44.30 -0.15 0.00	41.62 -0.16 0.00	41.98 -0.20 0.00	41.86 -0.17 0.00	42.70 -0.28 0.00	70.28 -0.68 0.00	49.86 -0.66 0.00	49.96 -0.68 0.00	49.02 -0.67 0.00	49.65 -0.23 0.00	42.60 -0.02 0.00	39.15 0.11 0.00
NEG NORTH___ALICE_FALLS 23915	42.76 0.09 0.00	36.38 0.10 0.00	34.95 0.09 0.00	38.21 0.11 0.00	35.30 0.27 0.00	36.92 0.21 0.00	44.11 0.47 0.00	43.78 0.37 0.00	42.16 0.16 0.00	44.26 -0.04 0.00	42.28 -0.12 0.00	45.10 0.03 0.00	44.45 -0.01 0.00	41.74 -0.04 0.00	42.08 -0.09 0.00	42.00 -0.03 0.00	42.81 -0.17 0.00	70.42 -0.55 0.00	49.78 -0.74 0.00	49.82 -0.82 0.00	48.97 -0.72 0.00	49.70 -0.18 0.00	42.64 0.02 0.00	39.31 0.27 0.00

NEG NORTH___LWR_SARANAC 23913	42.76 0.09 0.00	36.38 0.10 0.00	34.95 0.09 0.00	38.21 0.11 0.00	35.30 0.27 0.00	36.92 0.21 0.00	44.11 0.47 0.00	43.78 0.37 0.00	42.16 0.16 0.00	44.26 -0.04 0.00	42.28 -0.12 0.00	45.10 0.03 0.00	44.45 -0.01 0.00	41.74 -0.04 0.00	42.08 -0.09 0.00	42.00 -0.03 0.00	42.81 -0.17 0.00	70.42 -0.55 0.00	49.78 -0.74 0.00	49.82 -0.82 0.00	48.97 -0.72 0.00	49.70 -0.18 0.00	42.64 0.02 0.00	39.31 0.27 0.00
NEG NORTH___PLATTSBURG 23628	42.21 -0.46 0.00	35.91 -0.37 0.00	34.50 -0.36 0.00	37.73 -0.38 0.00	34.85 -0.17 0.00	36.46 -0.25 0.00	43.56 -0.08 0.00	43.29 -0.12 0.00	41.72 -0.29 0.00	43.78 -0.52 0.00	41.82 -0.58 0.00	44.56 -0.52 0.00	43.91 -0.54 0.00	41.24 -0.55 0.00	41.57 -0.61 0.00	41.47 -0.55 0.00	42.32 -0.66 0.00	69.65 -1.32 0.00	49.29 -1.23 0.00	49.38 -1.27 0.00	48.46 -1.23 0.00	49.12 -0.76 0.00	42.16 -0.46 0.00	38.86 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	38.24 -4.42 0.00	32.99 -3.30 0.00	31.55 -3.31 0.00	34.43 -3.68 0.00	31.56 -3.46 0.00	33.16 -3.56 0.00	38.80 -4.84 0.00	38.68 -4.73 0.00	37.52 -4.48 0.00	39.45 -4.85 0.00	38.00 -4.41 0.00	39.96 -5.11 0.00	39.54 -4.91 0.00	37.59 -4.20 0.00	37.97 -4.21 0.00	37.64 -4.39 0.00	38.57 -4.41 0.00	62.94 -8.02 0.00	45.49 -5.03 0.00	45.63 -5.02 0.00	44.68 -5.01 0.00	44.68 -5.20 0.00	38.64 -3.98 0.00	35.67 -3.37 0.00
NEG WEST___LANCASTR 23811	37.82 -4.85 0.00	32.59 -3.70 0.00	31.16 -3.70 0.00	33.99 -4.12 0.00	31.14 -3.89 0.00	32.82 -3.89 0.00	38.63 -5.01 0.00	38.50 -4.90 0.00	37.36 -4.64 0.00	39.23 -5.06 0.00	37.73 -4.67 0.00	39.71 -5.37 0.00	39.19 -5.26 0.00	37.12 -4.67 0.00	37.62 -4.56 0.00	37.28 -4.74 0.00	38.19 -4.79 0.00	62.84 -8.12 0.00	45.35 -5.17 0.00	45.50 -5.14 0.00	44.42 -5.27 0.00	44.28 -5.60 0.00	38.25 -4.37 0.00	34.99 -4.05 0.00
NEG_PENN_ALLEGHNY 23528	41.82 -0.85 0.00	35.64 -0.64 0.00	34.21 -0.65 0.00	37.37 -0.74 0.00	34.30 -0.72 0.00	36.12 -0.59 0.00	43.02 -0.62 0.00	42.86 -0.54 0.00	41.54 -0.46 0.00	43.66 -0.64 0.00	41.99 -0.41 0.00	44.44 -0.63 0.00	43.70 -0.75 0.00	40.97 -0.81 0.00	41.74 -0.44 0.00	41.48 -0.54 0.00	42.55 -0.43 0.00	70.55 -0.42 0.00	50.40 -0.12 0.00	50.62 -0.02 0.00	49.41 -0.28 0.00	49.25 -0.63 0.00	42.09 -0.53 0.00	38.29 -0.75 0.00
NEG___GEN_MONROE 24207	43.10 0.44 0.00	36.47 0.19 0.00	35.02 0.15 0.00	38.31 0.20 0.00	35.22 0.20 0.00	37.14 0.42 0.00	44.40 0.76 0.00	44.39 0.98 0.00	43.05 1.05 0.00	45.49 1.19 0.00	43.64 1.24 0.00	46.31 1.24 0.00	45.68 1.23 0.00	42.90 1.11 0.00	43.30 1.12 0.00	43.05 1.03 0.00	44.05 1.07 0.00	73.41 2.44 0.00	52.21 1.69 0.00	52.34 1.70 0.00	51.39 1.70 0.00	51.32 1.44 0.00	43.68 1.06 0.00	39.83 0.79 0.00
NEPA___ENERGY 23901	37.03 -5.63 0.00	31.79 -4.49 0.00	30.42 -4.44 0.00	32.96 -5.15 0.00	30.20 -4.82 0.00	32.06 -4.65 0.00	38.05 -5.59 0.00	38.05 -5.36 0.00	36.99 -5.01 0.00	38.71 -5.58 0.00	37.21 -5.19 0.00	39.30 -5.77 0.00	38.81 -5.64 0.00	36.60 -5.19 0.00	37.06 -5.11 0.00	36.80 -5.23 0.00	37.52 -5.46 0.00	62.30 -8.66 0.00	45.00 -5.52 0.00	45.14 -5.51 0.00	44.01 -5.68 0.00	43.69 -6.19 0.00	37.75 -4.87 0.00	34.10 -4.94 0.00
NEVERSINK___HYD 23608	43.54 0.87 0.00	37.09 0.81 0.00	35.64 0.77 0.00	38.97 0.86 0.00	35.73 0.71 0.00	37.40 0.68 0.00	44.11 0.47 0.00	43.84 0.44 0.00	40.97 -1.03 0.00	43.08 -1.21 0.00	41.34 -1.07 0.00	44.01 -1.07 0.00	43.48 -0.97 0.00	41.22 -0.56 0.00	41.23 -0.94 0.00	41.17 -0.86 0.00	42.04 -0.94 0.00	68.76 -2.21 0.00	49.06 -1.46 0.00	49.24 -1.40 0.00	50.23 0.54 0.00	50.39 0.51 0.00	43.24 0.62 0.00	39.68 0.64 0.00
NIAGARA___ 23760	38.59 -4.08 0.00	33.31 -2.97 0.00	31.93 -2.94 0.00	34.85 -3.26 0.00	32.01 -3.02 0.00	33.62 -3.09 0.00	39.36 -4.28 0.00	39.21 -4.20 0.00	38.08 -3.93 0.00	40.19 -4.10 0.00	38.62 -3.79 0.00	40.85 -4.23 0.00	40.52 -3.94 0.00	38.43 -3.36 0.00	38.73 -3.45 0.00	38.52 -3.51 0.00	39.41 -3.57 0.00	64.29 -6.68 0.00	46.55 -3.97 0.00	46.59 -4.06 0.00	45.79 -3.90 0.00	45.79 -4.09 0.00	39.51 -3.11 0.00	36.49 -2.55 0.00
NINE_MILE_1 23575	41.36 -1.31 0.00	35.22 -1.07 0.00	33.83 -1.03 0.00	36.99 -1.12 0.00	33.96 -1.07 0.00	35.52 -1.19 0.00	42.14 -1.50 0.00	41.90 -1.50 0.00	40.56 -1.44 0.00	42.78 -1.52 0.00	40.97 -1.43 0.00	43.49 -1.58 0.00	42.90 -1.55 0.00	40.36 -1.43 0.00	40.74 -1.44 0.00	40.57 -1.46 0.00	41.52 -1.46 0.00	68.57 -2.40 0.00	48.86 -1.66 0.00	48.96 -1.69 0.00	48.06 -1.63 0.00	48.16 -1.71 0.00	41.16 -1.46 0.00	37.79 -1.25 0.00
NINE_MILE_2 23744	41.27 -1.40 0.00	35.14 -1.14 0.00	33.76 -1.10 0.00	36.91 -1.20 0.00	33.88 -1.14 0.00	35.45 -1.27 0.00	42.05 -1.59 0.00	41.81 -1.59 0.00	40.47 -1.53 0.00	42.68 -1.62 0.00	40.88 -1.52 0.00	43.40 -1.68 0.00	42.81 -1.64 0.00	40.27 -1.51 0.00	40.65 -1.53 0.00	40.48 -1.54 0.00	41.43 -1.55 0.00	68.42 -2.55 0.00	48.76 -1.76 0.00	48.85 -1.79 0.00	47.96 -1.73 0.00	48.06 -1.82 0.00	41.07 -1.55 0.00	37.71 -1.33 0.00
NM_CAPITAL___DRP 24208	46.79 4.12 0.00	39.53 3.25 0.00	38.10 3.24 0.00	41.72 3.61 0.00	38.42 3.40 0.00	40.01 3.29 0.00	47.62 3.98 0.00	47.11 3.70 0.00	45.22 3.22 0.00	47.70 3.40 0.00	45.56 3.16 0.00	48.73 3.66 0.00	47.97 3.52 0.00	44.96 3.18 0.00	45.35 3.18 0.00	45.33 3.30 0.00	46.36 3.38 0.00	76.40 5.43 0.00	53.70 3.18 0.00	53.85 3.21 0.00	52.99 3.30 0.00	53.66 3.78 0.00	45.57 2.95 0.00	42.00 2.96 0.00
NM_CENTRAL___DRP 24181	42.17 -0.50 0.00	35.93 -0.35 0.00	34.52 -0.35 0.00	37.73 -0.38 0.00	34.62 -0.41 0.00	36.21 -0.51 0.00	42.95 -0.69 0.00	42.63 -0.77 0.00	41.26 -0.75 0.00	43.50 -0.79 0.00	41.68 -0.72 0.00	44.36 -0.72 0.00	43.75 -0.70 0.00	41.15 -0.63 0.00	41.54 -0.64 0.00	41.37 -0.66 0.00	42.31 -0.67 0.00	69.78 -1.19 0.00	49.65 -0.87 0.00	49.67 -0.97 0.00	48.89 -0.80 0.00	49.08 -0.80 0.00	41.89 -0.73 0.00	38.49 -0.55 0.00
NM_FRONTIER___DRP 24179	38.83 -3.84 0.00	33.51 -2.77 0.00	32.12 -2.75 0.00	35.06 -3.05 0.00	32.20 -2.83 0.00	33.83 -2.89 0.00	39.64 -4.00 0.00	39.49 -3.91 0.00	38.36 -3.65 0.00	40.49 -3.81 0.00	38.90 -3.50 0.00	41.14 -3.94 0.00	40.80 -3.65 0.00	38.70 -3.08 0.00	39.00 -3.18 0.00	38.78 -3.25 0.00	39.69 -3.29 0.00	64.77 -6.20 0.00	46.89 -3.63 0.00	46.93 -3.72 0.00	46.12 -3.57 0.00	46.11 -3.77 0.00	39.76 -2.86 0.00	36.70 -2.34 0.00
NM_ST_REGIS___HYD 24053	42.67 0.00 0.00	36.28 0.00 0.00	34.86 0.00 0.00	38.11 0.00 0.00	35.03 0.00 0.00	36.71 0.00 0.00	43.64 0.00 0.00	43.41 0.00 0.00	42.00 0.00 0.00	44.30 0.00 0.00	42.41 0.00 0.00	45.08 0.00 0.00	44.45 0.00 0.00	41.78 0.00 0.00	42.18 0.00 0.00	42.03 0.00 0.00	42.98 0.00 0.00	70.97 0.00 0.00	50.52 0.00 0.00	50.65 0.00 0.00	49.69 0.00 0.00	49.88 0.00 0.00	42.62 0.00 0.00	39.04 0.00 0.00
NORTHPORT___I 23551	44.42 1.75 0.00	37.59 1.31 0.00	35.91 1.04 0.00	39.20 1.09 0.00	36.04 1.02 0.00	38.13 1.41 0.00	45.22 1.58 0.00	45.12 1.72 0.00	43.87 1.87 0.00	46.19 1.89 0.00	44.49 2.08 0.00	47.28 2.20 0.00	46.42 1.96 0.00	43.47 1.69 0.00	43.99 1.81 0.00	43.87 1.84 0.00	44.77 1.79 0.00	74.73 3.76 0.00	54.63 2.59 -1.51	54.47 2.56 -1.26	52.13 2.44 0.00	52.37 2.50 0.00	44.57 1.94 0.00	40.21 1.17 0.00

NORTHPORT___2 23552	44.42 1.75 0.00	37.59 1.31 0.00	35.92 1.05 0.00	39.21 1.10 0.00	36.05 1.02 0.00	38.12 1.41 0.00	45.22 1.59 0.00	45.12 1.72 0.00	43.89 1.88 0.00	46.20 1.91 0.00	44.50 2.09 0.00	47.29 2.22 0.00	46.43 1.97 0.00	43.47 1.69 0.00	43.99 1.81 0.00	43.87 1.84 0.00	44.77 1.79 0.00	74.73 3.76 0.00	54.63 2.60 -1.51	54.47 2.56 -1.26	52.14 2.45 0.00	52.38 2.50 0.00	44.56 1.94 0.00	40.20 1.16 0.00
NORTHPORT___3 23553	44.68 2.01 0.00	37.83 1.55 0.00	36.21 1.35 0.00	39.55 1.44 0.00	36.41 1.38 0.00	38.58 1.86 0.00	45.95 2.31 0.00	45.87 2.47 0.00	44.60 2.59 0.00	46.96 2.66 0.00	45.16 2.75 0.00	47.95 2.88 0.00	47.16 2.70 0.00	44.19 2.40 0.00	44.71 2.53 0.00	44.58 2.55 0.00	45.62 2.64 0.00	76.10 5.14 0.00	55.78 3.74 -1.51	55.59 3.69 -1.26	53.13 3.44 0.00	53.13 3.25 0.00	45.19 2.57 0.00	40.84 1.80 0.00
NORTHPORT___4 23650	44.63 1.96 0.00	37.78 1.50 0.00	36.17 1.30 0.00	39.50 1.39 0.00	36.36 1.34 0.00	38.51 1.80 0.00	45.82 2.18 0.00	45.73 2.32 0.00	44.44 2.43 0.00	46.79 2.49 0.00	44.99 2.59 0.00	47.77 2.70 0.00	46.98 2.53 0.00	44.02 2.23 0.00	44.54 2.37 0.00	44.41 2.39 0.00	45.45 2.47 0.00	75.82 4.85 0.00	55.57 3.54 -1.51	55.38 3.48 -1.26	52.93 3.24 0.00	52.94 3.06 0.00	45.06 2.43 0.00	40.72 1.68 0.00
NORTHPORT___IC 23718	44.63 1.96 0.00	37.78 1.50 0.00	36.17 1.30 0.00	39.50 1.39 0.00	36.36 1.34 0.00	38.51 1.80 0.00	45.82 2.18 0.00	45.73 2.32 0.00	44.44 2.43 0.00	46.79 2.49 0.00	44.99 2.59 0.00	47.77 2.70 0.00	46.98 2.53 0.00	44.02 2.23 0.00	44.54 2.37 0.00	44.41 2.39 0.00	45.45 2.47 0.00	75.82 4.85 0.00	55.57 3.54 -1.51	55.38 3.48 -1.26	52.93 3.24 0.00	52.94 3.06 0.00	45.06 2.43 0.00	40.72 1.68 0.00
NSINS_S_GLNS_FALLS 23858	46.78 4.12 0.00	39.80 3.51 0.00	38.48 3.61 0.00	42.03 3.92 0.00	38.79 3.77 0.00	40.56 3.85 0.00	48.49 4.85 0.00	47.95 4.55 0.00	46.46 4.46 0.00	49.62 5.33 0.00	46.63 4.23 0.00	50.06 4.99 0.00	49.48 5.03 0.00	46.16 4.37 0.00	46.62 4.44 0.00	46.85 4.82 0.00	47.60 4.62 0.00	77.65 6.68 0.00	54.77 4.25 0.00	55.41 4.77 0.00	54.45 4.76 0.00	54.65 4.78 0.00	46.34 3.72 0.00	42.69 3.65 0.00
NUCOR_STEEL___DRP 24197	43.04 0.37 0.00	36.36 0.08 0.00	34.97 0.11 0.00	38.14 0.04 0.00	35.21 0.19 0.00	37.21 0.50 0.00	44.92 1.28 0.00	45.03 1.63 0.00	43.59 1.59 0.00	46.30 2.00 0.00	44.04 1.64 0.00	47.42 2.34 0.00	47.03 2.58 0.00	44.30 2.52 0.00	43.71 1.53 0.00	43.79 1.76 0.00	44.67 1.69 0.00	75.01 4.04 0.00	53.68 3.16 0.00	53.08 2.44 0.00	52.50 2.81 0.00	52.36 2.48 0.00	44.20 1.57 0.00	40.39 1.35 0.00
NYISO_LBMP_REFERENCE 24008	42.67 0.00 0.00	36.28 0.00 0.00	34.86 0.00 0.00	38.11 0.00 0.00	35.03 0.00 0.00	36.71 0.00 0.00	43.64 0.00 0.00	43.41 0.00 0.00	42.00 0.00 0.00	44.30 0.00 0.00	42.41 0.00 0.00	45.08 0.00 0.00	44.45 0.00 0.00	41.78 0.00 0.00	42.18 0.00 0.00	42.03 0.00 0.00	42.98 0.00 0.00	70.97 0.00 0.00	50.52 0.00 0.00	50.65 0.00 0.00	49.69 0.00 0.00	49.88 0.00 0.00	42.62 0.00 0.00	39.04 0.00 0.00
NYPA_BRENTWD____GT 24164	44.57 1.90 0.00	37.73 1.45 0.00	36.07 1.20 0.00	39.38 1.27 0.00	36.22 1.19 0.00	38.35 1.64 0.00	45.56 1.92 0.00	45.51 2.11 0.00	44.29 2.28 0.00	46.62 2.33 0.00	44.90 2.49 0.00	47.72 2.65 0.00	46.87 2.42 0.00	43.90 2.12 0.00	44.42 2.24 0.00	44.30 2.27 0.00	45.21 2.23 0.00	75.45 4.49 0.00	55.14 3.11 -1.51	54.98 3.07 -1.26	52.64 2.95 0.00	52.86 2.98 0.00	44.92 2.30 0.00	40.53 1.49 0.00
NYPA_GOWANUS____GT5 24156	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.97 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.12 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.29 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.51 -1.10	56.05 5.47 -0.07	56.16 5.51 0.00	54.88 5.18 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NYPA_GOWANUS____GT6 24157	45.27 2.61 0.00	38.34 2.05 0.00	36.71 1.84 0.00	40.08 1.97 0.00	36.89 1.86 0.00	39.22 2.50 0.00	48.30 3.66 -1.00	61.12 4.04 -13.68	57.93 4.14 -11.78	55.48 4.35 -6.83	56.29 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.51 -1.10	56.05 5.47 -0.07	56.16 5.51 0.00	54.88 5.18 0.00	55.25 4.82 -0.55	47.44 3.93 -0.89	42.07 3.03 0.00
NYPA_HARLEM__RVR__GT1 24160	45.63 2.96 0.00	38.63 2.35 0.00	36.98 2.12 0.00	40.38 2.27 0.00	37.17 2.14 0.00	39.56 2.85 0.00	48.81 4.17 -1.00	61.71 4.62 -13.68	58.53 4.74 -11.78	56.00 4.87 -6.83	56.77 4.77 -9.59	56.59 4.98 -6.54	57.02 4.76 -7.81	56.90 4.27 -10.84	54.97 4.40 -8.39	55.04 4.48 -8.53	63.14 4.79 -15.37	87.60 8.29 -8.34	56.30 5.71 -0.07	73.80 5.91 -17.24	67.45 5.58 -12.18	86.48 5.25 -31.35	107.59 4.18 -60.79	60.72 3.20 -18.48
NYPA_HARLEM__RVR__GT2 24161	45.63 2.96 0.00	38.63 2.35 0.00	36.98 2.12 0.00	40.38 2.27 0.00	37.17 2.14 0.00	39.56 2.85 0.00	48.81 4.17 -1.00	61.71 4.62 -13.68	58.53 4.74 -11.78	56.00 4.87 -6.83	56.77 4.77 -9.59	56.59 4.98 -6.54	57.02 4.76 -7.81	56.90 4.27 -10.84	54.97 4.40 -8.39	55.04 4.48 -8.53	63.14 4.79 -15.37	87.60 8.29 -8.34	56.30 5.71 -0.07	73.80 5.91 -17.24	67.45 5.58 -12.18	86.48 5.25 -31.35	107.59 4.18 -60.79	60.72 3.20 -18.48
NYPA_KENT____GT 24152	45.27 2.61 0.00	38.34 2.06 0.00	36.71 1.85 0.00	40.09 1.98 0.00	36.89 1.87 0.00	39.22 2.51 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.15 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.45 3.93 -0.89	42.08 3.03 0.00
NYPA_POUCH1____GT 24155	45.03 2.36 0.00	38.14 1.86 0.00	36.52 1.66 0.00	39.88 1.77 0.00	36.70 1.68 0.00	39.00 2.29 0.00	48.00 3.36 -1.00	60.80 3.71 -13.68	57.61 3.83 -11.78	55.14 4.02 -6.83	55.97 3.98 -9.59	55.78 4.17 -6.54	56.26 3.99 -7.81	56.21 3.59 -10.84	54.30 3.74 -8.39	54.28 3.73 -8.53	54.70 3.92 -7.80	79.04 6.98 -1.10	55.71 5.12 -0.07	55.79 5.14 0.00	54.52 4.83 0.00	54.90 4.47 -0.55	47.17 3.66 -0.89	41.84 2.80 0.00
NYPA_VERNON____GT2 24162	45.16 2.49 0.00	38.25 1.97 0.00	36.63 1.77 0.00	40.00 1.89 0.00	36.82 1.79 0.00	39.12 2.41 0.00	48.15 3.51 -1.00	60.95 3.86 -13.68	57.74 3.95 -11.78	55.26 4.14 -6.83	56.08 4.09 -9.59	55.89 4.28 -6.54	56.36 4.09 -7.81	56.31 3.69 -10.84	54.40 3.83 -8.39	54.40 3.84 -8.53	54.84 4.05 -7.80	79.27 7.20 -1.10	55.81 5.22 -0.07	55.89 5.24 0.00	54.62 4.92 0.00	55.00 4.57 -0.55	47.24 3.73 -0.89	41.91 2.87 0.00
NYPA_VERNON____GT3 24163	45.16 2.49 0.00	38.25 1.97 0.00	36.63 1.77 0.00	40.00 1.89 0.00	36.82 1.79 0.00	39.12 2.41 0.00	48.15 3.51 -1.00	60.95 3.86 -13.68	57.74 3.95 -11.78	55.26 4.14 -6.83	56.08 4.09 -9.59	55.89 4.28 -6.54	56.36 4.09 -7.81	56.31 3.69 -10.84	54.40 3.83 -8.39	54.40 3.84 -8.53	54.84 4.05 -7.80	79.27 7.20 -1.10	55.81 5.22 -0.07	55.89 5.24 0.00	54.62 4.92 0.00	55.00 4.57 -0.55	47.24 3.73 -0.89	41.91 2.87 0.00

NYPA___HOLTSVILL 23794	44.52 1.85 0.00	37.73 1.45 0.00	36.06 1.20 0.00	39.38 1.27 0.00	36.24 1.21 0.00	38.40 1.68 0.00	45.47 1.83 0.00	45.47 2.06 0.00	44.32 2.31 0.00	46.67 2.37 0.00	45.00 2.59 0.00	47.79 2.72 0.00	46.93 2.47 0.00	43.95 2.17 0.00	44.48 2.30 0.00	44.37 2.34 0.00	45.28 2.30 0.00	75.56 4.59 0.00	55.11 3.07 -1.51	54.91 3.00 -1.26	52.68 2.99 0.00	52.96 3.08 0.00	44.90 2.27 0.00	40.52 1.48 0.00
NYPA___HELLGATE_GT1 24158	45.63 2.96 0.00	38.63 2.35 0.00	36.98 2.12 0.00	40.38 2.27 0.00	37.17 2.14 0.00	39.56 2.85 0.00	48.81 4.17 -1.00	61.71 4.62 -13.68	58.53 4.74 -11.78	56.02 4.89 -6.83	56.80 4.81 -9.59	56.63 5.02 -6.54	57.06 4.80 -7.81	56.93 4.31 -10.84	55.01 4.44 -8.39	55.08 4.52 -8.53	63.18 4.83 -15.37	87.66 8.36 -8.34	56.34 5.76 -0.07	73.80 5.91 -17.24	67.45 5.58 -12.18	86.48 5.25 -31.35	107.59 4.18 -60.79	60.72 3.20 -18.48
NYPA___HELLGATE_GT2 24159	45.63 2.96 0.00	38.63 2.35 0.00	36.98 2.12 0.00	40.38 2.27 0.00	37.17 2.14 0.00	39.56 2.85 0.00	48.81 4.17 -1.00	61.71 4.62 -13.68	58.53 4.74 -11.78	56.02 4.89 -6.83	56.80 4.81 -9.59	56.63 5.02 -6.54	57.06 4.80 -7.81	56.93 4.31 -10.84	55.01 4.44 -8.39	55.08 4.52 -8.53	63.18 4.83 -15.37	87.66 8.36 -8.34	56.34 5.76 -0.07	73.80 5.91 -17.24	67.45 5.58 -12.18	86.48 5.25 -31.35	107.59 4.18 -60.79	60.72 3.20 -18.48
O.H._GEN_BRUCE 24063	33.26 -9.41 0.00	28.61 -7.67 0.00	27.42 -7.44 0.00	29.94 -8.17 0.00	27.50 -7.53 0.00	28.92 -7.79 0.00	34.05 -9.59 0.00	33.93 -9.48 0.00	32.93 -9.07 0.00	34.70 -9.59 0.00	33.36 -9.05 0.00	35.28 -9.79 0.00	34.90 -9.55 0.00	33.02 -8.77 0.00	33.38 -8.80 0.00	33.17 -8.86 0.00	33.96 -9.02 0.00	55.70 -15.27 0.00	40.19 -10.33 0.00	40.26 -10.39 0.00	39.48 -10.21 0.00	39.42 -10.46 0.00	33.93 -8.69 0.00	31.18 -7.86 0.00
OAK ORCHARD___HYD 24046	39.51 -3.16 0.00	33.93 -2.36 0.00	32.52 -2.34 0.00	35.49 -2.62 0.00	32.59 -2.43 0.00	34.29 -2.42 0.00	40.29 -3.35 0.00	40.18 -3.23 0.00	39.02 -2.98 0.00	41.24 -3.06 0.00	39.57 -2.84 0.00	41.86 -3.21 0.00	41.47 -2.98 0.00	39.23 -2.56 0.00	39.55 -2.63 0.00	39.29 -2.74 0.00	40.19 -2.79 0.00	66.13 -4.84 0.00	47.71 -2.81 0.00	47.77 -2.88 0.00	46.93 -2.76 0.00	46.85 -3.03 0.00	40.31 -2.31 0.00	37.07 -1.97 0.00
OCC_CHEM___DRP 24175	38.88 -3.78 0.00	33.56 -2.72 0.00	32.16 -2.71 0.00	35.10 -3.01 0.00	32.24 -2.79 0.00	33.87 -2.84 0.00	39.70 -3.94 0.00	39.56 -3.85 0.00	38.42 -3.59 0.00	40.55 -3.75 0.00	38.96 -3.44 0.00	41.20 -3.87 0.00	40.86 -3.59 0.00	38.76 -3.03 0.00	39.05 -3.13 0.00	38.83 -3.20 0.00	39.74 -3.24 0.00	64.88 -6.09 0.00	46.97 -3.55 0.00	47.00 -3.64 0.00	46.19 -3.50 0.00	46.18 -3.70 0.00	39.81 -2.81 0.00	36.74 -2.30 0.00
OLIN_CORP_DRP 24177	38.87 -3.79 0.00	33.51 -2.77 0.00	32.12 -2.75 0.00	35.06 -3.05 0.00	32.20 -2.82 0.00	33.86 -2.85 0.00	39.71 -3.93 0.00	39.58 -3.82 0.00	38.45 -3.56 0.00	40.59 -3.70 0.00	38.99 -3.41 0.00	41.24 -3.84 0.00	40.89 -3.56 0.00	38.75 -3.03 0.00	39.06 -3.12 0.00	38.83 -3.19 0.00	39.74 -3.24 0.00	65.01 -5.96 0.00	47.03 -3.49 0.00	47.07 -3.58 0.00	46.25 -3.44 0.00	46.21 -3.67 0.00	39.83 -2.80 0.00	36.71 -2.33 0.00
ONONDAGA_REF_OCCRA 23987	42.02 -0.65 0.00	35.80 -0.48 0.00	34.38 -0.49 0.00	37.58 -0.53 0.00	34.49 -0.54 0.00	36.08 -0.64 0.00	42.83 -0.81 0.00	42.53 -0.87 0.00	41.16 -0.85 0.00	43.40 -0.90 0.00	41.60 -0.81 0.00	44.27 -0.81 0.00	43.65 -0.80 0.00	41.05 -0.73 0.00	41.44 -0.73 0.00	41.27 -0.76 0.00	42.21 -0.77 0.00	69.67 -1.29 0.00	49.57 -0.95 0.00	49.59 -1.06 0.00	48.80 -0.89 0.00	48.97 -0.91 0.00	41.78 -0.84 0.00	38.36 -0.68 0.00
ONONDAGA___COGEN 23986	41.42 -1.25 0.00	35.30 -0.98 0.00	33.90 -0.97 0.00	37.06 -1.04 0.00	34.04 -0.99 0.00	35.66 -1.05 0.00	42.32 -1.32 0.00	42.07 -1.34 0.00	40.74 -1.26 0.00	42.97 -1.33 0.00	41.20 -1.21 0.00	43.77 -1.30 0.00	43.15 -1.30 0.00	40.60 -1.18 0.00	41.00 -1.18 0.00	40.81 -1.22 0.00	41.75 -1.23 0.00	68.93 -2.04 0.00	49.13 -1.39 0.00	49.17 -1.47 0.00	48.33 -1.37 0.00	48.41 -1.46 0.00	41.34 -1.28 0.00	37.94 -1.10 0.00
OSWEGATCHIE___HYD 24044	44.17 1.51 0.00	37.58 1.30 0.00	36.10 1.23 0.00	39.46 1.35 0.00	36.32 1.29 0.00	37.96 1.25 0.00	44.98 1.34 0.00	43.82 0.41 0.00	41.99 -0.02 0.00	44.17 -0.12 0.00	42.25 -0.16 0.00	45.24 0.17 0.00	44.63 0.18 0.00	41.90 0.11 0.00	42.27 0.10 0.00	42.19 0.17 0.00	43.00 0.02 0.00	70.48 -0.49 0.00	49.79 -0.73 0.00	49.72 -0.92 0.00	49.24 -0.45 0.00	50.70 0.82 0.00	43.48 0.85 0.00	40.31 1.27 0.00
OSWEGO___5 23606	41.59 -1.08 0.00	35.42 -0.86 0.00	34.03 -0.84 0.00	37.20 -0.91 0.00	34.15 -0.87 0.00	35.75 -0.97 0.00	42.42 -1.22 0.00	42.17 -1.24 0.00	40.81 -1.20 0.00	43.03 -1.27 0.00	41.22 -1.18 0.00	43.78 -1.29 0.00	43.19 -1.26 0.00	40.62 -1.16 0.00	41.01 -1.17 0.00	40.84 -1.19 0.00	41.79 -1.19 0.00	68.99 -1.97 0.00	49.15 -1.37 0.00	49.24 -1.41 0.00	48.35 -1.34 0.00	48.48 -1.40 0.00	41.43 -1.19 0.00	38.04 -1.00 0.00
OSWEGO___6 23613	41.58 -1.09 0.00	35.41 -0.87 0.00	34.02 -0.85 0.00	37.19 -0.92 0.00	34.14 -0.88 0.00	35.74 -0.98 0.00	42.41 -1.23 0.00	42.16 -1.25 0.00	40.80 -1.20 0.00	43.02 -1.27 0.00	41.21 -1.19 0.00	43.77 -1.30 0.00	43.18 -1.27 0.00	40.62 -1.17 0.00	41.00 -1.18 0.00	40.84 -1.19 0.00	41.78 -1.20 0.00	68.98 -1.98 0.00	49.15 -1.37 0.00	49.23 -1.41 0.00	48.35 -1.34 0.00	48.47 -1.41 0.00	41.42 -1.20 0.00	38.03 -1.01 0.00
OUTOKUMPU-AB___DRP 24206	39.38 -3.28 0.00	33.91 -2.37 0.00	32.49 -2.37 0.00	35.42 -2.69 0.00	32.44 -2.59 0.00	34.03 -2.68 0.00	39.97 -3.67 0.00	39.83 -3.57 0.00	38.70 -3.31 0.00	40.83 -3.47 0.00	39.21 -3.20 0.00	41.46 -3.61 0.00	41.07 -3.38 0.00	38.91 -2.87 0.00	39.21 -2.97 0.00	38.96 -3.07 0.00	39.89 -3.09 0.00	65.47 -5.50 0.00	47.38 -3.14 0.00	47.39 -3.26 0.00	46.51 -3.18 0.00	46.44 -3.44 0.00	39.95 -2.67 0.00	36.71 -2.33 0.00
OXBOW___ 24026	39.22 -3.45 0.00	33.81 -2.48 0.00	32.39 -2.47 0.00	35.34 -2.77 0.00	32.41 -2.62 0.00	34.02 -2.69 0.00	39.90 -3.74 0.00	39.65 -3.76 0.00	38.44 -3.57 0.00	40.57 -3.73 0.00	38.97 -3.44 0.00	41.21 -3.86 0.00	40.84 -3.61 0.00	38.72 -3.07 0.00	39.02 -3.16 0.00	38.78 -3.25 0.00	39.70 -3.28 0.00	65.00 -5.97 0.00	47.05 -3.47 0.00	47.06 -3.58 0.00	46.22 -3.47 0.00	46.18 -3.70 0.00	39.76 -2.87 0.00	36.60 -2.44 0.00
PEEKSKILL___ 23653	44.06 1.39 0.00	37.36 1.08 0.00	35.81 0.95 0.00	39.12 1.01 0.00	35.99 0.96 0.00	38.14 1.42 0.00	45.75 2.12 0.00	45.79 2.38 0.00	44.50 2.50 0.00	46.92 2.63 0.00	45.05 2.64 0.00	47.84 2.77 0.00	47.08 2.62 0.00	44.15 2.36 0.00	44.67 2.50 0.00	44.51 2.48 0.00	45.60 2.62 0.00	75.74 4.77 0.00	54.12 3.60 0.00	54.21 3.57 0.00	53.00 3.31 0.00	52.86 2.98 0.00	45.04 2.42 0.00	40.82 1.78 0.00
PGE MADISON___WINDPWR 24146	45.13 2.46 0.00	38.23 1.95 0.00	36.69 1.83 0.00	40.10 1.99 0.00	36.94 1.91 0.00	39.14 2.43 0.00	47.24 3.60 0.00	47.37 3.97 0.00	45.99 3.98 0.00	48.53 4.24 0.00	46.59 4.18 0.00	49.48 4.40 0.00	48.69 4.23 0.00	45.67 3.89 0.00	46.18 4.00 0.00	45.96 3.93 0.00	47.21 4.23 0.00	78.86 7.90 0.00	56.33 5.81 0.00	56.28 5.63 0.00	54.96 5.27 0.00	54.61 4.73 0.00	46.20 3.57 0.00	41.89 2.85 0.00

PJM_GEN_KEystone	0.00	10.00	10.00	12.00	15.41	17.00	39.78	39.67	38.48	36.01	35.00	34.99	35.00	33.50	31.99	38.49	36.00	65.19	46.84	46.99	45.90	45.00	39.25	27.97
24065	-7.05	-7.13	-5.66	-6.68	-5.35	-6.33	-3.86	-3.73	-3.52	-6.89	-5.81	-8.11	-8.53	-7.52	-7.60	-3.54	-8.08	-5.78	-3.68	-3.66	-3.79	-7.80	-3.37	-5.07
	33.92	23.17	25.64	20.18	22.38	24.64	0.00	0.00	0.00	3.67	8.44	9.53	9.47	8.15	8.80	0.00	10.53	0.00	0.00	0.00	0.00	2.10	0.00	13.45
PLEASANTVLY___LBMP	43.22	36.69	35.24	38.50	35.41	37.35	44.62	44.57	43.26	45.64	43.75	46.49	45.79	42.98	43.45	43.29	44.35	73.56	52.52	52.69	51.52	51.42	43.85	39.88
24000	0.55	0.41	0.37	0.39	0.38	0.64	0.98	1.17	1.26	1.35	1.35	1.42	1.34	1.19	1.27	1.26	1.37	2.59	2.00	2.04	1.83	1.54	1.22	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI_____	44.61	37.81	36.25	39.59	36.44	38.68	47.49	60.19	56.93	54.36	55.16	54.91	55.39	55.43	53.52	53.53	53.93	77.69	54.83	54.91	53.71	54.12	46.59	41.40
23519	1.94	1.53	1.39	1.49	1.41	1.97	2.86	3.10	3.14	3.23	3.16	3.30	3.13	2.80	2.95	2.97	3.15	5.62	4.25	4.27	4.02	3.69	3.08	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-13.68	-11.78	-6.83	-9.59	-6.54	-7.81	-10.84	-8.39	-8.53	-7.80	-1.10	-0.07	0.00	0.00	-0.55	-0.89	0.00
PORT_JEFF_3	44.58	37.78	36.10	39.42	36.28	38.45	45.57	45.59	44.45	46.82	45.15	47.95	47.08	44.10	44.62	44.51	45.35	75.42	55.03	54.82	52.88	53.14	45.02	40.61
23555	1.92	1.49	1.24	1.31	1.25	1.74	1.93	2.19	2.45	2.53	2.74	2.88	2.63	2.31	2.44	2.48	2.37	4.45	2.99	2.91	3.19	3.26	2.40	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.26	0.00	0.00	0.00	0.00
PORT_JEFF_4	44.15	37.63	35.97	39.28	36.14	38.24	44.85	44.72	43.64	45.92	44.27	47.02	46.17	43.25	43.76	43.66	44.59	74.40	54.29	54.09	51.86	52.12	44.20	40.05
23616	1.49	1.35	1.11	1.17	1.11	1.53	1.21	1.32	1.63	1.62	1.87	1.95	1.72	1.46	1.58	1.63	1.61	3.43	2.26	2.19	2.17	2.24	1.58	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.26	0.00	0.00	0.00	0.00
PORT_JEFF_IC	44.58	37.77	36.10	39.41	36.27	38.45	45.56	45.58	44.45	46.82	45.14	47.95	47.08	44.09	44.62	44.51	45.34	75.39	54.99	54.78	52.87	53.14	45.02	40.60
23713	1.91	1.49	1.24	1.31	1.25	1.73	1.92	2.18	2.44	2.52	2.74	2.88	2.62	2.31	2.44	2.48	2.36	4.42	2.96	2.88	3.18	3.26	2.40	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.26	0.00	0.00	0.00	0.00
PPL PILGRIM_ST_GT1	44.57	37.73	36.07	39.38	36.22	38.35	45.56	45.51	44.29	46.62	44.90	47.72	46.87	43.90	44.42	44.30	45.21	75.45	55.14	54.98	52.64	52.86	44.92	40.53
24216	1.90	1.45	1.20	1.27	1.19	1.64	1.92	2.11	2.28	2.33	2.49	2.65	2.42	2.12	2.24	2.27	2.23	4.49	3.11	3.07	2.95	2.98	2.30	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.26	0.00	0.00	0.00	0.00
PPL PILGRIM_ST_GT2	44.57	37.73	36.07	39.38	36.22	38.35	45.56	45.51	44.29	46.62	44.90	47.72	46.87	43.90	44.42	44.30	45.21	75.45	55.14	54.98	52.64	52.86	44.92	40.53
24217	1.90	1.45	1.20	1.27	1.19	1.64	1.92	2.11	2.28	2.33	2.49	2.65	2.42	2.12	2.24	2.27	2.23	4.49	3.11	3.07	2.95	2.98	2.30	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.26	0.00	0.00	0.00	0.00
PPL_SHRM_GT3	44.39	37.62	35.96	39.27	36.14	38.31	45.28	45.29	44.15	46.51	44.88	47.64	46.76	43.80	44.32	44.21	45.14	75.37	54.98	54.77	52.53	52.77	44.72	40.37
24213	1.73	1.34	1.09	1.16	1.11	1.59	1.64	1.89	2.15	2.21	2.48	2.56	2.31	2.01	2.14	2.18	2.16	4.40	2.94	2.86	2.84	2.89	2.10	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.26	0.00	0.00	0.00	0.00
PPL_SHRM_GT4	44.39	37.62	35.96	39.27	36.14	38.31	45.28	45.29	44.15	46.51	44.88	47.64	46.76	43.80	44.32	44.21	45.14	75.37	54.98	54.77	52.53	52.77	44.72	40.37
24214	1.73	1.34	1.09	1.16	1.11	1.59	1.64	1.89	2.15	2.21	2.48	2.56	2.31	2.01	2.14	2.18	2.16	4.40	2.94	2.86	2.84	2.89	2.10	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.26	0.00	0.00	0.00	0.00
PROJECT___ORANGE	42.67	36.28	34.86	38.11	35.03	36.71	43.64	43.41	42.00	44.30	42.41	45.08	44.45	41.78	42.18	42.03	42.98	70.97	50.52	50.65	49.69	49.88	42.62	39.04
23990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 1	42.18	35.94	34.52	37.74	34.62	36.21	42.95	42.64	41.26	43.51	41.69	44.37	43.76	41.16	41.55	41.38	42.32	69.79	49.65	49.68	48.90	49.09	41.90	38.49
24174	-0.49	-0.34	-0.34	-0.37	-0.41	-0.51	-0.69	-0.77	-0.74	-0.79	-0.71	-0.71	-0.69	-0.62	-0.63	-0.65	-0.66	-1.18	-0.87	-0.96	-0.79	-0.79	-0.73	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 2	42.18	35.94	34.52	37.74	34.62	36.21	42.95	42.64	41.26	43.51	41.69	44.37	43.76	41.16	41.55	41.38	42.32	69.79	49.65	49.68	48.90	49.09	41.90	38.49
24166	-0.49	-0.34	-0.34	-0.37	-0.41	-0.51	-0.69	-0.77	-0.74	-0.79	-0.71	-0.71	-0.69	-0.62	-0.63	-0.65	-0.66	-1.18	-0.87	-0.96	-0.79	-0.79	-0.73	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	45.39	38.57	37.04	40.49	37.29	38.97	45.86	44.41	42.51	44.72	42.78	45.81	45.12	42.51	42.89	42.75	43.48	70.84	49.99	49.90	49.33	51.14	44.17	41.22
24023	2.72	2.29	2.18	2.38	2.26	2.26	2.22	1.01	0.51	0.42	0.38	0.74	0.66	0.72	0.71	0.73	0.50	-0.13	-0.53	-0.75	-0.37	1.26	1.55	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE_____	39.24	33.78	32.35	35.27	32.36	34.12	40.23	40.18	39.05	41.15	39.53	41.80	41.38	39.15	39.48	39.20	40.12	66.03	47.77	47.80	46.84	46.69	40.16	36.78
23646	-3.43	-2.51	-2.51	-2.84	-2.66	-3.41	-3.23	-2.96	-3.15	-2.88	-3.28	-3.08	-2.64	-2.70	-2.82	-2.86	-4.93	-2.75	-2.85	-2.85	-3.19	-2.46	-2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	45.13	38.22	36.61	39.97	36.79	39.09	48.10	60.90	57.70	55.21	56.04	55.85	56.31	56.27	54.35	54.35	54.79	79.18	55.76	55.83	54.57	54.95	47.20	41.88
23728	2.46	1.94	1.74	1.86	1.76	2.38	3.47	3.82	3.91	4.08	4.04	4.23	4.04	3.64	3.79	3.80	4.00	7.12	5.17	5.19	4.88	4.52	3.69	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-13.68	-11.78	-6.83	-9.59	-6.54	-7.81	-10.84	-8.39	-8.53	-7.80	-1.10	-0.07	0.00	0.00	-0.55	-0.89	0.00

RAVENSWD GT2____ 23730	44.71 2.05 0.00	37.89 1.61 0.00	36.30 1.44 0.00	39.65 1.54 0.00	36.48 1.46 0.00	38.73 2.02 0.00	47.58 2.95 -1.00	60.35 3.27 -13.68	57.15 3.37 -11.78	54.65 3.53 -6.83	55.49 3.50 -9.59	55.28 3.67 -6.54	55.76 3.50 -7.81	55.77 3.15 -10.84	53.87 3.30 -8.39	53.84 3.29 -8.53	54.24 3.46 -7.80	78.28 6.21 -1.10	55.20 4.61 -0.07	55.23 4.58 0.00	53.99 4.30 0.00	54.38 3.95 -0.55	46.74 3.23 -0.89	41.50 2.45 0.00
RAVENSWD GT3____ 23733	44.71 2.05 0.00	37.89 1.61 0.00	36.30 1.44 0.00	39.65 1.54 0.00	36.48 1.46 0.00	38.73 2.02 0.00	47.58 2.95 -1.00	60.35 3.27 -13.68	57.15 3.37 -11.78	54.65 3.53 -6.83	55.49 3.50 -9.59	55.28 3.67 -6.54	55.76 3.50 -7.81	55.77 3.15 -10.84	53.87 3.30 -8.39	53.84 3.29 -8.53	54.24 3.46 -7.80	78.28 6.21 -1.10	55.20 4.61 -0.07	55.23 4.58 0.00	53.99 4.30 0.00	54.38 3.95 -0.55	46.74 3.23 -0.89	41.50 2.45 0.00
RAVENSWOOD_GT2_1 24244	44.71 2.05 0.00	37.89 1.61 0.00	36.30 1.44 0.00	39.65 1.54 0.00	36.48 1.46 0.00	38.73 2.02 0.00	47.58 2.95 -1.00	60.35 3.27 -13.68	57.15 3.37 -11.78	54.65 3.53 -6.83	55.49 3.50 -9.59	55.28 3.67 -6.54	55.76 3.50 -7.81	55.77 3.15 -10.84	53.87 3.30 -8.39	53.84 3.29 -8.53	54.24 3.46 -7.80	78.28 6.21 -1.10	55.20 4.61 -0.07	55.23 4.58 0.00	53.99 4.30 0.00	54.38 3.95 -0.55	46.74 3.23 -0.89	41.50 2.45 0.00
RAVENSWOOD_GT2_2 24245	44.71 2.05 0.00	37.89 1.61 0.00	36.30 1.44 0.00	39.65 1.54 0.00	36.48 1.46 0.00	38.73 2.02 0.00	47.58 2.95 -1.00	60.35 3.27 -13.68	57.15 3.37 -11.78	54.65 3.53 -6.83	55.49 3.50 -9.59	55.28 3.67 -6.54	55.76 3.50 -7.81	55.77 3.15 -10.84	53.87 3.30 -8.39	53.84 3.29 -8.53	54.24 3.46 -7.80	78.28 6.21 -1.10	55.20 4.61 -0.07	55.23 4.58 0.00	53.99 4.30 0.00	54.38 3.95 -0.55	46.74 3.23 -0.89	41.50 2.45 0.00
RAVENSWOOD_GT2_3 24246	44.71 2.05 0.00	37.89 1.61 0.00	36.30 1.44 0.00	39.65 1.54 0.00	36.48 1.46 0.00	38.73 2.02 0.00	47.58 2.95 -1.00	60.35 3.27 -13.68	57.15 3.37 -11.78	54.65 3.53 -6.83	55.49 3.50 -9.59	55.28 3.67 -6.54	55.76 3.50 -7.81	55.77 3.15 -10.84	53.87 3.30 -8.39	53.84 3.29 -8.53	54.24 3.46 -7.80	78.28 6.21 -1.10	55.20 4.61 -0.07	55.23 4.58 0.00	53.99 4.30 0.00	54.38 3.95 -0.55	46.74 3.23 -0.89	41.50 2.45 0.00
RAVENSWOOD_GT2_4 24247	44.71 2.05 0.00	37.89 1.61 0.00	36.30 1.44 0.00	39.65 1.54 0.00	36.48 1.46 0.00	38.73 2.02 0.00	47.58 2.95 -1.00	60.35 3.27 -13.68	57.15 3.37 -11.78	54.65 3.53 -6.83	55.49 3.50 -9.59	55.28 3.67 -6.54	55.76 3.50 -7.81	55.77 3.15 -10.84	53.87 3.30 -8.39	53.84 3.29 -8.53	54.24 3.46 -7.80	78.28 6.21 -1.10	55.20 4.61 -0.07	55.23 4.58 0.00	53.99 4.30 0.00	54.38 3.95 -0.55	46.74 3.23 -0.89	41.50 2.45 0.00
RAVENSWOOD_GT3_1 24248	44.71 2.05 0.00	37.89 1.61 0.00	36.30 1.44 0.00	39.65 1.54 0.00	36.48 1.46 0.00	38.73 2.02 0.00	47.58 2.95 -1.00	60.35 3.27 -13.68	57.15 3.37 -11.78	54.65 3.53 -6.83	55.49 3.50 -9.59	55.28 3.67 -6.54	55.76 3.50 -7.81	55.77 3.15 -10.84	53.87 3.30 -8.39	53.84 3.29 -8.53	54.24 3.46 -7.80	78.28 6.21 -1.10	55.20 4.61 -0.07	55.23 4.58 0.00	53.99 4.30 0.00	54.38 3.95 -0.55	46.74 3.23 -0.89	41.50 2.45 0.00
RAVENSWOOD_GT3_2 24249	44.71 2.05 0.00	37.89 1.61 0.00	36.30 1.44 0.00	39.65 1.54 0																				

RAVENSWOOD_GT_7 24255	44.71 2.05 0.00	37.89 1.61 0.00	36.30 1.44 0.00	39.65 1.54 0.00	36.48 1.46 0.00	38.73 2.02 0.00	47.58 2.95 -1.00	60.35 3.27 -13.68	57.15 3.37 -11.78	54.65 3.53 -6.83	55.49 3.50 -9.59	55.28 3.67 -6.54	55.76 3.50 -7.81	55.77 3.15 -10.84	53.87 3.30 -8.39	53.84 3.29 -8.53	54.24 3.46 -7.80	78.28 6.21 -1.10	55.20 4.61 -0.07	55.23 4.58 0.00	53.99 4.30 0.00	54.38 3.95 -0.55	46.74 3.23 -0.89	41.50 2.45 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.14 2.47 0.00	38.23 1.95 0.00	36.61 1.75 0.00	39.98 1.87 0.00	36.80 1.77 0.00	39.10 2.39 0.00	48.12 3.48 -1.00	60.92 3.83 -13.68	57.71 3.92 -11.78	55.23 4.10 -6.83	56.05 4.06 -9.59	55.86 4.25 -6.54	56.32 4.06 -7.81	56.28 3.66 -10.84	54.37 3.80 -8.39	54.37 3.81 -8.53	54.80 4.02 -7.80	79.21 7.15 -1.10	55.78 5.19 -0.07	55.85 5.20 0.00	54.58 4.89 0.00	54.97 4.54 -0.55	47.21 3.70 -0.89	41.89 2.85 0.00
RAVENSWOOD_GT_9 24257	45.14 2.47 0.00	38.23 1.95 0.00	36.61 1.75 0.00	39.98 1.87 0.00	36.80 1.77 0.00	39.10 2.39 0.00	48.12 3.48 -1.00	60.92 3.83 -13.68	57.71 3.92 -11.78	55.23 4.10 -6.83	56.05 4.06 -9.59	55.86 4.25 -6.54	56.32 4.06 -7.81	56.28 3.66 -10.84	54.37 3.80 -8.39	54.37 3.81 -8.53	54.80 4.02 -7.80	79.21 7.15 -1.10	55.78 5.19 -0.07	55.85 5.20 0.00	54.58 4.89 0.00	54.97 4.54 -0.55	47.21 3.70 -0.89	41.89 2.85 0.00
RAVENSWOOD___1 23533	45.14 2.48 0.00	38.23 1.95 0.00	36.62 1.75 0.00	39.99 1.88 0.00	36.80 1.77 0.00	39.11 2.39 0.00	48.12 3.48 -1.00	60.92 3.83 -13.68	57.71 3.93 -11.78	55.23 4.11 -6.83	56.06 4.06 -9.59	55.87 4.25 -6.54	56.33 4.06 -7.81	56.29 3.66 -10.84	54.37 3.80 -8.39	54.37 3.82 -8.53	54.81 4.03 -7.80	79.22 7.16 -1.10	55.78 5.19 -0.07	55.85 5.21 0.00	54.58 4.89 0.00	54.97 4.54 -0.55	47.21 3.70 -0.89	41.89 2.85 0.00
RAVENSWOOD___2 23534	45.08 2.42 0.00	38.19 1.90 0.00	36.57 1.71 0.00	39.93 1.83 0.00	36.75 1.73 0.00	39.06 2.34 0.00	48.04 3.40 -1.00	60.75 3.67 -13.68	57.49 3.70 -11.78	54.98 3.85 -6.83	55.82 3.83 -9.59	55.60 3.99 -6.54	56.05 3.79 -7.81	56.03 3.41 -10.84	54.12 3.55 -8.39	54.13 3.58 -8.53	54.55 3.77 -7.80	78.79 6.73 -1.10	55.46 4.88 -0.07	55.54 4.90 0.00	54.28 4.59 0.00	54.70 4.27 -0.55	47.05 3.54 -0.89	41.81 2.77 0.00
RAVENSWOOD___3 23535	44.73 2.07 0.00	37.91 1.62 0.00	36.32 1.45 0.00	39.66 1.55 0.00	36.50 1.47 0.00	38.74 2.03 0.00	47.60 2.96 -1.00	60.37 3.28 -13.68	57.17 3.38 -11.78	54.67 3.55 -6.83	55.51 3.52 -9.59	55.30 3.69 -6.54	55.78 3.52 -7.81	55.80 3.17 -10.84	53.89 3.32 -8.39	53.87 3.31 -8.53	54.27 3.49 -7.80	78.32 6.26 -1.10	55.23 4.64 -0.07	55.25 4.61 0.00	54.01 4.32 0.00	54.40 3.97 -0.55	46.76 3.25 -0.89	41.51 2.47 0.00
RAVNSWD 8-11____ 23667	45.14 2.47 0.00	38.23 1.95 0.00	36.61 1.75 0.00	39.98 1.87 0.00	36.80 1.77 0.00	39.10 2.39 0.00	48.12 3.48 -1.00	60.92 3.83 -13.68	57.71 3.92 -11.78	55.23 4.10 -6.83	56.05 4.06 -9.59	55.86 4.25 -6.54	56.32 4.06 -7.81	56.28 3.66 -10.84	54.37 3.80 -8.39	54.37 3.81 -8.53	54.80 4.02 -7.80	79.21 7.15 -1.10	55.78 5.19 -0.07	55.85 5.20 0.00	54.58 4.89 0.00	54.97 4.54 -0.55	47.21 3.70 -0.89	41.89 2.85 0.00
RCPL_TRUST___DRP 24196	44.69 2.02 0.00	37.87 1.59 0.00	36.28 1.42 0.00	39.62 1.51 0.00	36.46 1.44 0.00	38.70 1.99 0.00	47.55 2.91 -1.00	60.32 3.23 -13.68	57.12 3.33 -11.78	54.62 3.49 -6.83	55.46 3.47 -9.59	55.25 3.63 -6.54	55.73 3.47 -7.81	55.75 3.12 -10.84	53.84 3.27 -8.39	53.81 3.26 -8.53	54.21 3.43 -7.80	78.22 6.16 -1.10	55.18 4.59 -0.07	55.19 4.55 0.00	53.96 4.27 0.00	54.34 3.91 -0.55	46.71 3.20 -0.89	41.47 2.43 0.00
RENSSELAER___COGEN 23796	46.70 4.04 0.00	39.45 3.17 0.00	38.02 3.16 0.00	41.64 3.53 0.00	38.34 3.32 0.00	39.92 3.21 0.00	47.51 3.87 0.00	47.01 3.61 0.00	45.12 3.12 0.00	47.59 3.29 0.00	45.46 3.06 0.00	48.62 3.55 0.00	47.86 3.41 0.00	44.86 3.08 0.00	45.26 3.08 0.00	45.22 3.20 0.00	46.25 3.27 0.00	76.22 5.25 0.00	53.58 3.06 0.00	53.73 3.08 0.00	52.87 3.18 0.00	53.54 3.66 0.00	45.48 2.86 0.00	41.91 2.87 0.00
REVERE_CPFR_DRP 24186	44.10 1.44 0.00	37.57 1.29 0.00	36.11 1.25 0.00	39.47 1.36 0.00	36.28 1.25 0.00	37.91 1.19 0.00	44.77 1.13 0.00	44.24 0.83 0.00	42.67 0.66 0.00	44.98 0.68 0.00	43.06 0.66 0.00	46.02 0.94 0.00	45.38 0.92 0.00	42.65 0.87 0.00	43.06 0.88 0.00	42.93 0.90 0.00	43.84 0.86 0.00	72.16 1.19 0.00	51.06 0.54 0.00	51.02 0.37 0.00	50.42 0.73 0.00	50.91 1.03 0.00	43.41 0.79 0.00	39.97 0.93 0.00
ROCHESTER_9_IC 23652	43.05 0.39 0.00	36.66 0.37 0.00	35.24 0.37 0.00	38.54 0.43 0.00	35.46 0.44 0.00	37.01 0.29 0.00	43.87 0.24 0.00	43.48 0.07 0.00	41.98 -0.03 0.00	44.33 0.03 0.00	42.43 0.02 0.00	45.23 0.16 0.00	44.70 0.25 0.00	42.15 0.37 0.00	42.40 0.23 0.00	42.26 0.23 0.00	43.16 0.18 0.00	70.90 -0.06 0.00	50.28 -0.24 0.00	50.23 -0.42 0.00	49.59 -0.10 0.00	50.14 0.26 0.00	42.75 0.12 0.00	39.56 0.52 0.00
ROSETON___1 23587	43.82 1.16 0.00	37.16 0.88 0.00	35.67 0.81 0.00	38.98 0.87 0.00	35.85 0.83 0.00	37.86 1.15 0.00	45.30 1.66 0.00	45.30 1.89 0.00	43.98 1.98 0.00	46.39 2.10 0.00	44.51 2.10 0.00	47.28 2.20 0.00	46.54 2.09 0.00	43.64 1.86 0.00	44.16 1.98 0.00	43.99 1.96 0.00	45.08 2.10 0.00	74.78 3.82 0.00	53.36 2.84 0.00	53.49 2.84 0.00	52.27 2.58 0.00	52.17 2.29 0.00	44.48 1.86 0.00	40.41 1.37 0.00
ROSETON___2 23588	43.82 1.16 0.00	37.16 0.88 0.00	35.67 0.81 0.00	38.98 0.87 0.00	35.85 0.83 0.00	37.86 1.15 0.00	45.30 1.66 0.00	45.30 1.89 0.00	43.98 1.98 0.00	46.39 2.10 0.00	44.51 2.10 0.00	47.28 2.20 0.00	46.54 2.09 0.00	43.64 1.86 0.00	44.16 1.98 0.00	43.99 1.96 0.00	45.08 2.10 0.00	74.78 3.82 0.00	53.36 2.84 0.00	53.49 2.84 0.00	52.27 2.58 0.00	52.17 2.29 0.00	44.48 1.86 0.00	40.41 1.37 0.00
RUSSELL___STATION 23914	42.28 -0.39 0.00	35.98 -0.30 0.00	34.58 -0.28 0.00	37.82 -0.29 0.00	34.81 -0.22 0.00	36.35 -0.36 0.00	43.17 -0.47 0.00	42.83 -0.58 0.00	41.37 -0.64 0.00	43.69 -0.60 0.00	41.83 -0.57 0.00	44.59 -0.49 0.00	44.06 -0.39 0.00	41.55 -0.24 0.00	41.79 -0.39 0.00	41.65 -0.38 0.00	42.54 -0.44 0.00	69.98 -0.98 0.00	49.62 -0.90 0.00	49.55 -1.09 0.00	48.90 -0.79 0.00	49.40 -0.48 0.00	42.06 -0.56 0.00	38.88 -0.16 0.00
S SALMON___HYD 24043	42.62 -0.04 0.00	36.31 0.03 0.00	34.89 0.02 0.00	38.13 0.02 0.00	35.02 0.00 0.00	36.60 -0.11 0.00	43.44 -0.20 0.00	42.86 -0.55 0.00	41.33 -0.67 0.00	43.48 -0.82 0.00	41.63 -0.78 0.00	44.45 -0.62 0.00	43.82 -0.63 0.00	41.23 -0.56 0.00	41.66 -0.52 0.00	41.63 -0.40 0.00	42.54 -0.44 0.00	69.98 -0.99 0.00	49.58 -0.94 0.00	49.54 -1.11 0.00	48.95 -0.74 0.00	49.42 -0.45 0.00	42.20 -0.42 0.00	38.96 -0.08 0.00
SELKIRK___II 23799	45.89 3.22 0.00	38.76 2.48 0.00	37.34 2.48 0.00	40.90 2.79 0.00	37.66 2.63 0.00	39.22 2.50 0.00	46.65 3.01 0.00	46.17 2.76 0.00	44.30 2.30 0.00	46.69 2.40 0.00	44.65 2.24 0.00	47.75 2.67 0.00	46.99 2.54 0.00	44.06 2.27 0.00	44.43 2.25 0.00	44.37 2.34 0.00	45.39 2.41 0.00	74.82 3.85 0.00	52.61 2.09 0.00	52.72 2.07 0.00	51.90 2.21 0.00	52.58 2.70 0.00	44.72 2.09 0.00	41.20 2.16 0.00

SELKIRK__J 23801	46.10 3.43 0.00	38.94 2.66 0.00	37.52 2.65 0.00	41.09 2.98 0.00	37.83 2.80 0.00	39.35 2.64 0.00	46.61 2.97 0.00	46.11 2.71 0.00	44.25 2.25 0.00	46.63 2.33 0.00	44.60 2.19 0.00	47.68 2.60 0.00	46.93 2.48 0.00	44.00 2.21 0.00	44.39 2.21 0.00	44.33 2.30 0.00	45.32 2.34 0.00	74.68 3.71 0.00	52.51 1.99 0.00	52.60 1.96 0.00	51.80 2.11 0.00	52.51 2.63 0.00	44.66 2.04 0.00	41.17 2.13 0.00
SENECA OSWGO__HYD 24041	41.82 -0.84 0.00	35.64 -0.64 0.00	34.24 -0.63 0.00	37.43 -0.68 0.00	34.36 -0.67 0.00	35.93 -0.78 0.00	42.66 -0.98 0.00	42.23 -1.17 0.00	40.47 -1.53 0.00	42.65 -1.65 0.00	40.87 -1.54 0.00	43.47 -1.61 0.00	42.87 -1.58 0.00	40.32 -1.47 0.00	40.69 -1.49 0.00	40.53 -1.50 0.00	41.46 -1.52 0.00	68.36 -2.60 0.00	48.61 -1.91 0.00	48.64 -2.01 0.00	47.88 -1.81 0.00	48.06 -1.82 0.00	41.31 -1.31 0.00	38.21 -0.83 0.00
SENECA__ENERGY 23797	41.07 -1.60 0.00	34.96 -1.32 0.00	33.52 -1.35 0.00	36.66 -1.45 0.00	33.65 -1.38 0.00	35.32 -1.39 0.00	41.99 -1.65 0.00	41.86 -1.54 0.00	40.51 -1.49 0.00	42.70 -1.59 0.00	40.99 -1.42 0.00	43.35 -1.73 0.00	42.73 -1.72 0.00	40.40 -1.38 0.00	40.75 -1.43 0.00	40.50 -1.53 0.00	41.62 -1.36 0.00	68.75 -2.22 0.00	48.97 -1.55 0.00	49.07 -1.58 0.00	48.10 -1.59 0.00	48.16 -1.72 0.00	41.10 -1.52 0.00	37.62 -1.42 0.00
SHOEMAKER__GT 23640	42.95 0.28 0.00	36.47 0.19 0.00	34.98 0.11 0.00	38.20 0.09 0.00	35.12 0.10 0.00	37.13 0.42 0.00	44.36 0.73 0.00	44.33 0.92 0.00	43.04 1.03 0.00	45.40 1.10 0.00	43.58 1.18 0.00	46.26 1.19 0.00	45.58 1.12 0.00	42.79 1.00 0.00	43.30 1.12 0.00	43.10 1.07 0.00	44.12 1.14 0.00	73.17 2.20 0.00	52.38 1.86 0.00	52.45 1.81 0.00	51.31 1.62 0.00	51.15 1.27 0.00	43.69 1.07 0.00	39.67 0.63 0.00
SHOREHAM_IC_1 23715	44.39 1.73 0.00	37.62 1.34 0.00	35.96 1.09 0.00	39.27 1.16 0.00	36.14 1.11 0.00	38.31 1.59 0.00	45.28 1.64 0.00	45.29 1.89 0.00	44.15 2.15 0.00	46.51 2.21 0.00	44.88 2.48 0.00	47.64 2.56 0.00	46.76 2.31 0.00	43.80 2.01 0.00	44.32 2.14 0.00	44.21 2.18 0.00	45.14 2.16 0.00	75.37 4.40 0.00	54.98 2.94 -1.51	54.77 2.86 -1.26	52.53 2.84 0.00	52.77 2.89 0.00	44.72 2.10 0.00	40.37 1.33 0.00
SHOREHAM_IC_2 23716	44.39 1.73 0.00	37.62 1.34 0.00	35.96 1.09 0.00	39.27 1.16 0.00	36.14 1.11 0.00	38.31 1.59 0.00	45.28 1.64 0.00	45.29 1.89 0.00	44.15 2.15 0.00	46.51 2.21 0.00	44.88 2.48 0.00	47.64 2.56 0.00	46.76 2.31 0.00	43.80 2.01 0.00	44.32 2.14 0.00	44.21 2.18 0.00	45.14 2.16 0.00	75.37 4.40 0.00	54.98 2.94 -1.51	54.77 2.86 -1.26	52.53 2.84 0.00	52.77 2.89 0.00	44.72 2.10 0.00	40.37 1.33 0.00
SITHE_IND_GS1 24169	41.35 -1.31 0.00	35.21 -1.07 0.00	33.83 -1.03 0.00	36.99 -1.12 0.00	33.95 -1.08 0.00	35.50 -1.21 0.00	42.10 -1.54 0.00	41.86 -1.55 0.00	40.52 -1.49 0.00	42.73 -1.57 0.00	40.92 -1.48 0.00	43.43 -1.64 0.00	42.85 -1.61 0.00	40.30 -1.48 0.00	40.68 -1.49 0.00	40.52 -1.51 0.00	41.47 -1.51 0.00	68.48 -2.49 0.00	48.80 -1.72 0.00	48.90 -1.75 0.00	48.00 -1.69 0.00	48.10 -1.78 0.00	41.11 -1.52 0.00	37.76 -1.28 0.00
SITHE_IND_GS2 24170	41.35 -1.31 0.00	35.21 -1.07 0.00	33.83 -1.03 0.00	36.99 -1.12 0.00	33.95 -1.08 0.00	35.50 -1.21 0.00	42.10 -1.54 0.00	41.86 -1.55 0.00	40.52 -1.49 0.00	42.73 -1.57 0.00	40.92 -1.48 0.00	43.43 -1.64 0.00	42.85 -1.61 0.00	40.30 -1.48 0.00	40.68 -1.49 0.00	40.52 -1.51 0.00	41.47 -1.51 0.00	68.48 -2.49 0.00	48.80 -1.72 0.00	48.90 -1.75 0.00	48.00 -1.69 0.00	48.10 -1.78 0.00	41.11 -1.52 0.00	37.76 -1.28 0.00
SITHE_IND_GS3 24171	41.35 -1.31 0.00	35.21 -1.07 0.00	33.83 -1.03 0.00	36.99 -1.12 0.00	33.95 -1.08 0.00	35.50 -1.21 0.00	42.10 -1.54 0.00	41.86 -1.55 0.00	40.52 -1.49 0.00	42.73 -1.57 0.00	40.92 -1.48 0.00	43.43 -1.64 0.00	42.85 -1.61 0.00	40.30 -1.48 0.00	40.68 -1.49 0.00	40.52 -1.51 0.00	41.47 -1.51 0.00	68.48 -2.49 0.00	48.80 -1.72 0.00	48.90 -1.75 0.00	48.00 -1.69 0.00	48.10 -1.78 0.00	41.11 -1.52 0.00	37.76 -1.28 0.00
SITHE_IND_GS4 24172	41.35 -1.31 0.00	35.21 -1.07 0.00	33.83 -1.03 0.00	36.99 -1.12 0.00	33.95 -1.08 0.00	35.50 -1.21 0.00	42.10 -1.54 0.00	41.86 -1.55 0.00	40.52 -1.49 0.00	42.73 -1.57 0.00	40.92 -1.48 0.00	43.43 -1.64 0.00	42.85 -1.61 0.00	40.30 -1.48 0.00	40.68 -1.49 0.00	40.52 -1.51 0.00	41.47 -1.51 0.00	68.48 -2.49 0.00	48.80 -1.72 0.00	48.90 -1.75 0.00	48.00 -1.69 0.00	48.10 -1.78 0.00	41.11 -1.52 0.00	37.76 -1.28 0.00
SITHE__BATAVIA 24024	41.13 -1.54 0.00	35.15 -1.13 0.00	33.71 -1.16 0.00	36.82 -1.29 0.00	33.83 -1.19 0.00	35.63 -1.09 0.00	42.01 -1.63 0.00	41.60 -1.80 0.00	40.40 -1.61 0.00	42.70 -1.60 0.00	40.97 -1.44 0.00	43.38 -1.70 0.00	42.91 -1.54 0.00	40.50 -1.29 0.00	40.82 -1.36 0.00	40.57 -1.46 0.00	41.51 -1.47 0.00	68.64 -2.32 0.00	49.30 -1.22 0.00	49.37 -1.28 0.00	48.47 -1.22 0.00	48.36 -1.52 0.00	41.84 -0.78 0.00	38.45 -0.59 0.00
SITHE__INDEPEND 23800	41.35 -1.31 0.00	35.21 -1.07 0.00	33.83 -1.03 0.00	36.99 -1.12 0.00	33.95 -1.08 0.00	35.50 -1.21 0.00	42.10 -1.54 0.00	41.86 -1.55 0.00	40.52 -1.49 0.00	42.73 -1.57 0.00	40.92 -1.48 0.00	43.43 -1.64 0.00	42.85 -1.61 0.00	40.30 -1.48 0.00	40.68 -1.49 0.00	40.52 -1.51 0.00	41.47 -1.51 0.00	68.48 -2.49 0.00	48.80 -1.72 0.00	48.90 -1.75 0.00	48.00 -1.69 0.00	48.10 -1.78 0.00	41.11 -1.52 0.00	37.76 -1.28 0.00
SITHE__MASSENA 23902	43.22 0.55 0.00	36.71 0.43 0.00	35.26 0.39 0.00	38.54 0.43 0.00	35.46 0.43 0.00	37.13 0.41 0.00	44.05 0.41 0.00	43.59 0.19 0.00	42.02 0.02 0.00	44.23 -0.07 0.00	42.29 -0.12 0.00	44.99 -0.09 0.00	44.38 -0.07 0.00	41.75 -0.04 0.00	42.13 -0.05 0.00	41.98 -0.05 0.00	42.81 -0.17 0.00	70.37 -0.60 0.00	50.00 -0.52 0.00	50.09 -0.55 0.00	49.18 -0.51 0.00	49.92 0.04 0.00	42.89 0.26 0.00	39.46 0.42 0.00
SITHE__OGDNSBRG 24021	45.23 2.56 0.00	38.44 2.16 0.00	36.91 2.04 0.00	40.35 2.24 0.00	37.14 2.12 0.00	38.79 2.07 0.00	44.75 1.11 0.00	43.16 -0.25 0.00	41.80 -0.20 0.00	43.94 -0.36 0.00	42.08 -0.33 0.00	44.90 -0.18 0.00	43.96 -0.49 0.00	41.99 0.20 0.00	42.38 0.21 0.00	42.21 0.18 0.00	42.91 -0.07 0.00	69.18 -1.79 0.00	49.05 -1.47 0.00	49.07 -1.58 0.00	48.12 -1.57 0.00	49.24 -0.64 0.00	43.04 0.41 0.00	40.87 1.83 0.00
SITHE__STERLING 23777	43.54 0.87 0.00	37.10 0.81 0.00	35.65 0.79 0.00	38.96 0.85 0.00	35.80 0.77 0.00	37.40 0.68 0.00	44.09 0.45 0.00	43.65 0.25 0.00	42.16 0.15 0.00	44.44 0.14 0.00	42.55 0.15 0.00	45.39 0.32 0.00	44.77 0.31 0.00	42.09 0.30 0.00	42.49 0.31 0.00	42.35 0.32 0.00	43.27 0.29 0.00	71.31 0.34 0.00	50.55 0.03 0.00	50.54 -0.10 0.00	49.86 0.17 0.00	50.21 0.33 0.00	42.83 0.21 0.00	39.41 0.37 0.00
SOUTH CAIRO__GT 23612	43.66 0.99 0.00	37.18 0.90 0.00	35.76 0.90 0.00	39.06 0.95 0.00	35.92 0.90 0.00	37.69 0.97 0.00	44.73 1.09 0.00	44.55 1.15 0.00	43.24 1.24 0.00	45.72 1.42 0.00	43.75 1.35 0.00	46.56 1.49 0.00	45.93 1.48 0.00	43.10 1.31 0.00	43.53 1.35 0.00	43.40 1.38 0.00	44.42 1.44 0.00	73.44 2.47 0.00	52.29 1.77 0.00	52.58 1.93 0.00	51.43 1.74 0.00	51.36 1.48 0.00	43.76 1.14 0.00	39.96 0.91 0.00

SOUTH HAMPTN___IC 23720	44.39 1.73 0.00	37.62 1.34 0.00	35.96 1.09 0.00	39.27 1.16 0.00	36.14 1.11 0.00	38.31 1.59 0.00	45.28 1.64 0.00	45.29 1.89 0.00	44.15 2.15 0.00	46.51 2.21 0.00	44.88 2.48 0.00	47.64 2.56 0.00	46.76 2.31 0.00	43.80 2.01 0.00	44.32 2.14 0.00	44.21 2.18 0.00	45.14 2.16 0.00	75.37 4.40 0.00	54.98 2.94 -1.51	54.77 2.86 -1.26	52.53 2.84 0.00	52.77 2.89 0.00	44.72 2.10 0.00	40.37 1.33 0.00
SOUTHOLD___IC 23719	44.39 1.73 0.00	37.62 1.34 0.00	35.96 1.09 0.00	39.27 1.16 0.00	36.14 1.11 0.00	38.31 1.59 0.00	45.28 1.64 0.00	45.29 1.89 0.00	44.15 2.15 0.00	46.51 2.21 0.00	44.88 2.48 0.00	47.64 2.56 0.00	46.76 2.31 0.00	43.80 2.01 0.00	44.32 2.14 0.00	44.21 2.18 0.00	45.14 2.16 0.00	75.37 4.40 0.00	54.98 2.94 -1.51	54.77 2.86 -1.26	52.53 2.84 0.00	52.77 2.89 0.00	44.72 2.10 0.00	40.37 1.33 0.00
ST LAWRENCE____ 23600	42.70 0.03 0.00	36.27 -0.02 0.00	34.83 -0.03 0.00	38.07 -0.03 0.00	35.02 -0.01 0.00	36.68 -0.04 0.00	43.60 -0.04 0.00	43.32 -0.09 0.00	41.81 -0.19 0.00	44.02 -0.28 0.00	42.09 -0.32 0.00	44.71 -0.37 0.00	44.12 -0.33 0.00	41.49 -0.30 0.00	41.87 -0.30 0.00	41.72 -0.31 0.00	42.57 -0.41 0.00	70.10 -0.87 0.00	49.89 -0.63 0.00	50.03 -0.62 0.00	49.04 -0.65 0.00	49.58 -0.30 0.00	42.56 -0.06 0.00	39.03 -0.01 0.00
STATION 5_MISC_HYD 23604	44.37 1.70 0.00	37.64 1.36 0.00	36.16 1.29 0.00	39.56 1.45 0.00	36.46 1.43 0.00	38.28 1.56 0.00	45.88 2.24 0.00	45.73 2.33 0.00	44.38 2.38 0.00	47.00 2.70 0.00	45.04 2.63 0.00	47.98 2.90 0.00	47.34 2.89 0.00	44.58 2.80 0.00	44.84 2.66 0.00	44.68 2.65 0.00	45.71 2.73 0.00	75.70 4.73 0.00	53.64 3.12 0.00	53.49 2.84 0.00	52.63 2.94 0.00	52.94 3.06 0.00	44.68 2.06 0.00	41.05 2.01 0.00
STURGEON_POOL_HYD 23609	43.82 1.15 0.00	37.16 0.87 0.00	35.68 0.82 0.00	38.99 0.88 0.00	35.87 0.84 0.00	37.86 1.14 0.00	45.32 1.68 0.00	45.33 1.92 0.00	44.01 2.01 0.00	46.43 2.13 0.00	44.54 2.13 0.00	47.20 2.12 0.00	46.30 1.85 0.00	43.44 1.65 0.00	43.92 1.74 0.00	43.75 1.73 0.00	44.85 1.87 0.00	74.50 3.53 0.00	53.15 2.63 0.00	53.28 2.64 0.00	52.05 2.36 0.00	51.94 2.06 0.00	44.23 1.60 0.00	40.16 1.12 0.00
SYRACUSE___POWER 24017	42.02 -0.65 0.00	35.80 -0.48 0.00	34.38 -0.49 0.00	37.58 -0.53 0.00	34.49 -0.54 0.00	36.08 -0.64 0.00	42.83 -0.81 0.00	42.53 -0.87 0.00	41.16 -0.85 0.00	43.40 -0.90 0.00	41.60 -0.81 0.00	44.27 -0.81 0.00	43.65 -0.80 0.00	41.05 -0.73 0.00	41.44 -0.73 0.00	41.27 -0.76 0.00	42.21 -0.77 0.00	69.67 -1.29 0.00	49.57 -0.95 0.00	49.59 -1.06 0.00	48.80 -0.89 0.00	48.97 -0.91 0.00	41.78 -0.84 0.00	38.36 -0.68 0.00
Stony___Brook 24151	44.58 1.91 0.00	37.77 1.49 0.00	36.10 1.24 0.00	39.41 1.31 0.00	36.27 1.25 0.00	38.45 1.73 0.00	45.56 1.92 0.00	45.58 2.18 0.00	44.45 2.44 0.00	46.82 2.52 0.00	45.14 2.74 0.00	47.95 2.88 0.00	47.08 2.62 0.00	44.09 2.31 0.00	44.62 2.44 0.00	44.51 2.48 0.00	45.34 2.36 0.00	75.39 4.42 0.00	54.99 2.96 -1.51	54.78 2.88 -1.26	52.87 3.18 0.00	53.14 3.26 0.00	45.02 2.40 0.00	40.60 1.56 0.00
UPPER HUDSON___HYD 24058	46.14 3.47 0.00	39.51 3.23 0.00	38.18 3.31 0.00	41.71 3.60 0.00	38.49 3.46 0.00	40.27 3.55 0.00	47.87 4.23 0.00	47.25 3.84 0.00	45.92 3.91 0.00	49.08 4.78 0.00	46.09 3.69 0.00	49.62 4.55 0.00	49.08 4.63 0.00	45.71 3.93 0.00	46.22 4.05 0.00	46.41 4.38 0.00	47.02 4.04 0.00	76.35 5.38 0.00	53.76 3.24 0.00	54.59 3.94 0.00	53.67 3.98 0.00	53.98 4.11 0.00	45.98 3.36 0.00	42.34 3.30 0.00
UPPER RAQUET___HYD 24056	43.91 1.24 0.00	37.31 1.03 0.00	35.83 0.97 0.00	39.17 1.06 0.00	36.06 1.04 0.00	37.73 1.02 0.00	44.71 1.07 0.00	43.53 0.13 0.00	41.60 -0.40 0.00	43.77 -0.52 0.00	41.85 -0.55 0.00	44.72 -0.36 0.00	44.15 -0.31 0.00	41.39 -0.39 0.00	41.76 -0.42 0.00	41.64 -0.39 0.00	42.42 -0.56 0.00	69.54 -1.43 0.00	49.20 -1.32 0.00	49.19 -1.45 0.00	48.53 -1.16 0.00	50.31 0.43 0.00	43.32 0.69 0.00	40.04 1.00 0.00
VISCHER___FERRY HYD 24020	46.60 3.93 0.00	39.47 3.19 0.00	38.06 3.19 0.00	41.65 3.55 0.00	38.38 3.35 0.00	39.99 3.28 0.00	47.56 3.92 0.00	46.98 3.57 0.00	45.18 3.17 0.00	47.79 3.50 0.00	45.50 3.10 0.00	48.72 3.65 0.00	47.99 3.54 0.00	44.95 3.16 0.00	45.36 3.18 0.00	45.41 3.38 0.00	46.40 3.42 0.00	76.32 5.36 0.00	53.66 3.14 0.00	53.95 3.30 0.00	53.10 3.41 0.00	53.65 3.77 0.00	45.50 2.87 0.00	41.91 2.87 0.00
WADING RIVER_1-3_GRP5 24038	44.47 1.80 0.00	37.68 1.40 0.00	36.02 1.16 0.00	39.33 1.22 0.00	36.20 1.17 0.00	38.36 1.65 0.00	44.92 1.28 0.00	44.91 1.50 0.00	43.78 1.77 0.00	46.11 1.82 0.00	44.49 2.08 0.00	47.23 2.15 0.00	46.37 1.91 0.00	43.43 1.64 0.00	43.95 1.77 0.00	43.84 1.81 0.00	44.76 1.78 0.00	74.73 3.77 0.00	54.53 2.50 -1.51	54.32 2.41 -1.26	52.08 2.39 0.00	52.31 2.43 0.00	44.33 1.71 0.00	40.16 1.12 0.00
WADING RIVER_IC_1 23522	44.47 1.80 0.00	37.68 1.40 0.00	36.02 1.16 0.00	39.33 1.22 0.00	36.20 1.17 0.00	38.36 1.65 0.00	44.92 1.28 0.00	44.91 1.50 0.00	43.78 1.77 0.00	46.11 1.82 0.00	44.49 2.08 0.00	47.23 2.15 0.00	46.37 1.91 0.00	43.43 1.64 0.00	43.95 1.77 0.00	43.84 1.81 0.00	44.76 1.78 0.00	74.73 3.77 0.00	54.53 2.50 -1.51	54.32 2.41 -1.26	52.08 2.39 0.00	52.31 2.43 0.00	44.33 1.71 0.00	40.16 1.12 0.00
WADING RIVER_IC_2 23547	44.47 1.80 0.00	37.68 1.40 0.00	36.02 1.16 0.00	39.33 1.22 0.00	36.20 1.17 0.00	38.36 1.65 0.00	44.92 1.28 0.00	44.91 1.50 0.00	43.78 1.77 0.00	46.11 1.82 0.00	44.49 2.08 0.00	47.23 2.15 0.00	46.37 1.91 0.00	43.43 1.64 0.00	43.95 1.77 0.00	43.84 1.81 0.00	44.76 1.78 0.00	74.73 3.77 0.00	54.53 2.50 -1.51	54.32 2.41 -1.26	52.08 2.39 0.00	52.31 2.43 0.00	44.33 1.71 0.00	40.16 1.12 0.00
WADING RIVER_IC_3 23601	44.47 1.81 0.00	37.69 1.40 0.00	36.02 1.16 0.00	39.34 1.23 0.00	36.20 1.18 0.00	38.37 1.66 0.00	45.36 1.72 0.00	45.37 1.97 0.00	44.23 2.22 0.00	46.58 2.29 0.00	44.94 2.54 0.00	47.71 2.64 0.00	46.84 2.39 0.00	43.87 2.09 0.00	44.40 2.22 0.00	44.28 2.26 0.00	45.22 2.24 0.00	75.50 4.53 0.00	55.09 3.05 -1.51	54.87 2.97 -1.26	52.63 2.93 0.00	52.86 2.98 0.00	44.79 2.17 0.00	40.44 1.40 0.00
WALDEN___HYDRO 24148	43.55 0.88 0.00	36.93 0.64 0.00	35.44 0.58 0.00	38.72 0.61 0.00	35.62 0.59 0.00	37.64 0.93 0.00	45.08 1.44 0.00	45.07 1.66 0.00	43.74 1.74 0.00	46.14 1.84 0.00	44.27 1.86 0.00	47.02 1.95 0.00	46.28 1.83 0.00	43.41 1.62 0.00	43.93 1.75 0.00	43.75 1.72 0.00	44.83 1.85 0.00	74.44 3.47 0.00	53.15 2.63 0.00	53.26 2.61 0.00	52.07 2.38 0.00	51.97 2.09 0.00	44.29 1.66 0.00	40.21 1.17 0.00
WATERSIDE___6 8 9 23538	45.13 2.47 0.00	38.22 1.94 0.00	36.61 1.74 0.00	39.97 1.86 0.00	36.79 1.76 0.00	39.09 2.37 0.00	48.09 3.45 -1.00	60.89 3.80 -13.68	57.68 3.90 -11.78	55.19 4.07 -6.83	56.03 4.04 -9.59	55.84 4.22 -6.54	56.31 4.04 -7.81	56.27 3.64 -10.84	54.35 3.79 -8.39	54.35 3.80 -8.53	54.79 4.01 -7.80	79.19 7.13 -1.10	55.76 5.17 -0.07	55.84 5.19 0.00	54.56 4.87 0.00	54.95 4.52 -0.55	47.20 3.69 -0.89	41.89 2.85 0.00

WEST BABYLON___IC 23714	45.26 2.60 0.00	38.33 2.05 0.00	36.72 1.85 0.00	40.09 1.99 0.00	36.91 1.89 0.00	39.20 2.49 0.00	47.09 3.45 0.00	47.21 3.81 0.00	45.96 3.96 0.00	48.47 4.18 0.00	46.64 4.23 0.00	49.54 4.46 0.00	48.73 4.28 0.00	45.67 3.89 0.00	46.22 4.04 0.00	46.09 4.06 0.00	47.21 4.23 0.00	78.76 7.79 0.00	57.79 5.76 -1.51	57.59 5.69 -1.26	55.01 5.32 0.00	54.80 4.92 0.00	46.47 3.84 0.00	41.93 2.89 0.00
WEST CANADA___HYD 24049	42.79 0.12 0.00	36.39 0.11 0.00	34.98 0.12 0.00	38.23 0.12 0.00	35.15 0.12 0.00	36.86 0.15 0.00	43.81 0.17 0.00	43.58 0.18 0.00	42.17 0.17 0.00	44.49 0.20 0.00	42.59 0.19 0.00	45.28 0.20 0.00	44.64 0.19 0.00	41.95 0.17 0.00	42.35 0.17 0.00	42.21 0.18 0.00	43.18 0.20 0.00	71.35 0.38 0.00	50.79 0.27 0.00	50.94 0.29 0.00	49.97 0.28 0.00	50.07 0.20 0.00	42.76 0.13 0.00	39.14 0.10 0.00
WESTERN_NY_WIND 24143	41.13 -1.54 0.00	35.15 -1.13 0.00	33.71 -1.16 0.00	36.82 -1.29 0.00	33.83 -1.19 0.00	35.63 -1.09 0.00	42.01 -1.63 0.00	41.60 -1.80 0.00	40.40 -1.61 0.00	42.70 -1.60 0.00	40.97 -1.44 0.00	43.38 -1.70 0.00	42.91 -1.54 0.00	40.50 -1.29 0.00	40.82 -1.36 0.00	40.57 -1.46 0.00	41.51 -1.47 0.00	68.64 -2.32 0.00	49.30 -1.22 0.00	49.37 -1.28 0.00	48.47 -1.22 0.00	48.36 -1.52 0.00	41.84 -0.78 0.00	38.45 -0.59 0.00
YORK___WARBASSE 23770	45.27 2.61 0.00	38.34 2.06 0.00	36.71 1.85 0.00	40.09 1.98 0.00	36.89 1.87 0.00	39.22 2.51 0.00	48.30 3.66 -1.00	61.13 4.04 -13.68	57.93 4.15 -11.78	55.48 4.35 -6.83	56.30 4.30 -9.59	56.12 4.51 -6.54	56.59 4.32 -7.81	56.52 3.89 -10.84	54.59 4.02 -8.39	54.57 4.02 -8.53	55.01 4.23 -7.80	79.58 7.52 -1.10	56.06 5.47 -0.07	56.16 5.51 0.00	54.88 5.19 0.00	55.25 4.82 -0.55	47.45 3.93 -0.89	42.08 3.03 0.00