

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/17/2002

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	43.66 2.59 0.00	45.99 2.43 0.00	44.38 2.08 0.00	48.31 2.02 0.00	38.54 1.63 0.00	42.84 1.83 0.00	47.54 2.11 0.00	41.57 1.99 0.00	41.65 2.57 0.00	45.52 3.15 0.00	46.12 3.43 0.00	48.19 3.50 0.00	49.02 3.49 0.00	48.51 3.48 0.00	48.62 3.57 0.00	48.77 3.65 -0.50	84.08 6.70 -0.10	130.36 10.07 0.00	59.76 4.69 0.00	57.04 4.31 0.00	59.16 3.77 -12.33	52.53 3.65 -2.28	49.41 3.42 0.00	47.50 3.16 0.00
74TH STREET_GT_1 24260	43.66 2.59 0.00	45.99 2.43 0.00	44.38 2.08 0.00	48.31 2.02 0.00	38.54 1.63 0.00	42.84 1.83 0.00	47.54 2.11 0.00	41.57 1.99 0.00	41.65 2.57 0.00	45.52 3.15 0.00	46.12 3.43 0.00	48.19 3.50 0.00	49.02 3.49 0.00	48.51 3.48 0.00	48.62 3.57 0.00	48.77 3.65 -0.50	84.08 6.70 -0.10	130.36 10.07 0.00	59.76 4.69 0.00	57.04 4.31 0.00	59.16 3.77 -12.33	52.53 3.65 -2.28	49.41 3.42 0.00	47.50 3.16 0.00
74TH STREET_GT_2 24261	43.66 2.59 0.00	45.99 2.43 0.00	44.38 2.08 0.00	48.31 2.02 0.00	38.54 1.63 0.00	42.84 1.83 0.00	47.54 2.11 0.00	41.57 1.99 0.00	41.65 2.57 0.00	45.52 3.15 0.00	46.12 3.43 0.00	48.19 3.50 0.00	49.02 3.49 0.00	48.51 3.48 0.00	48.62 3.57 0.00	48.77 3.65 -0.50	84.08 6.70 -0.10	130.36 10.07 0.00	59.76 4.69 0.00	57.04 4.31 0.00	59.16 3.77 -12.33	52.53 3.65 -2.28	49.41 3.42 0.00	47.50 3.16 0.00
ADK HUDSON___FALLS 24011	43.67 2.59 0.00	46.44 2.87 0.00	45.08 2.77 0.00	49.49 3.20 0.00	39.18 2.28 0.00	43.96 2.95 0.00	49.09 3.65 0.00	42.89 3.31 0.00	42.06 2.99 0.00	45.64 3.28 0.00	46.32 3.63 0.00	48.60 3.90 0.00	49.59 4.06 0.00	48.75 3.72 0.00	48.81 3.75 0.00	48.31 3.69 0.00	84.50 7.22 0.00	131.11 10.81 0.00	59.22 4.15 0.00	56.68 3.94 0.00	45.99 2.94 0.00	49.55 2.94 0.00	49.04 3.05 0.00	47.42 3.08 0.00
ADK RESOURCE___RCVRY 23798	43.67 2.59 0.00	46.44 2.87 0.00	45.08 2.77 0.00	49.49 3.20 0.00	39.18 2.28 0.00	43.96 2.95 0.00	49.09 3.65 0.00	42.89 3.31 0.00	42.06 2.99 0.00	45.64 3.28 0.00	46.32 3.63 0.00	48.60 3.90 0.00	49.59 4.06 0.00	48.75 3.72 0.00	48.81 3.75 0.00	48.31 3.69 0.00	84.50 7.22 0.00	131.11 10.81 0.00	59.22 4.15 0.00	56.68 3.94 0.00	45.99 2.94 0.00	49.55 2.94 0.00	49.04 3.05 0.00	47.42 3.08 0.00
ADK S GLENS___FALLS 24028	43.67 2.59 0.00	46.44 2.87 0.00	45.08 2.77 0.00	49.49 3.20 0.00	39.18 2.28 0.00	43.96 2.95 0.00	49.09 3.65 0.00	42.89 3.31 0.00	42.06 2.99 0.00	45.64 3.28 0.00	46.32 3.63 0.00	48.60 3.90 0.00	49.59 4.06 0.00	48.75 3.72 0.00	48.81 3.75 0.00	48.31 3.69 0.00	84.50 7.22 0.00	131.11 10.81 0.00	59.22 4.15 0.00	56.68 3.94 0.00	45.99 2.94 0.00	49.55 2.94 0.00	49.04 3.05 0.00	47.42 3.08 0.00
ADK_NYS___DAM 23527	44.08 3.01 0.00	47.32 3.75 0.00	45.97 3.66 0.00	50.46 4.17 0.00	39.97 3.06 0.00	44.81 3.79 0.00	49.65 4.21 0.00	43.26 3.68 0.00	42.37 3.29 0.00	45.64 3.28 0.00	46.19 3.50 0.00	48.35 3.66 0.00	49.41 3.88 0.00	48.65 3.62 0.00	48.73 3.68 0.00	48.34 3.72 0.00	83.92 6.64 0.00	128.86 8.56 0.00	58.33 3.26 0.00	56.19 3.46 0.00	45.80 2.74 0.00	49.72 3.12 0.00	49.37 3.38 0.00	47.86 3.52 0.00
AIR_PRODUCTS___DRP 24190	44.20 3.12 0.00	47.18 3.62 0.00	45.86 3.56 0.00	50.34 4.04 0.00	40.00 3.10 0.00	44.81 3.80 0.00	49.62 4.18 0.00	43.29 3.71 0.00	42.69 3.62 0.00	46.35 3.98 0.00	46.78 4.10 0.00	48.95 4.26 0.00	49.90 4.37 0.00	49.23 4.20 0.00	49.27 4.21 0.00	48.72 4.10 0.00	84.49 7.21 0.00	130.28 9.98 0.00	59.20 4.13 0.00	56.86 4.13 0.00	46.32 3.27 0.00	50.24 3.64 0.00	49.69 3.70 0.00	47.83 3.49 0.00
ALBANY___1 23571	44.23 3.16 0.00	47.22 3.66 0.00	45.90 3.59 0.00	50.38 4.09 0.00	40.03 3.13 0.00	44.85 3.84 0.00	49.65 4.21 0.00	43.32 3.74 0.00	42.73 3.65 0.00	46.39 4.02 0.00	46.83 4.14 0.00	49.00 4.30 0.00	49.94 4.42 0.00	49.28 4.25 0.00	49.31 4.26 0.00	48.76 4.15 0.00	84.59 7.31 0.00	130.43 10.13 0.00	59.27 4.19 0.00	56.98 4.24 0.00	46.37 3.32 0.00	50.29 3.68 0.00	49.73 3.74 0.00	47.87 3.53 0.00
ALBANY___2 23572	44.23 3.16 0.00	47.22 3.66 0.00	45.90 3.59 0.00	50.38 4.09 0.00	40.03 3.13 0.00	44.85 3.84 0.00	49.65 4.21 0.00	43.32 3.74 0.00	42.73 3.65 0.00	46.39 4.02 0.00	46.83 4.14 0.00	49.00 4.30 0.00	49.94 4.42 0.00	49.28 4.25 0.00	49.31 4.26 0.00	48.76 4.15 0.00	84.59 7.31 0.00	130.43 10.13 0.00	59.27 4.19 0.00	56.98 4.24 0.00	46.37 3.32 0.00	50.29 3.68 0.00	49.73 3.74 0.00	47.87 3.53 0.00
ALBANY___3 23573	44.23 3.16 0.00	47.22 3.66 0.00	45.90 3.59 0.00	50.38 4.09 0.00	40.03 3.13 0.00	44.85 3.84 0.00	49.65 4.21 0.00	43.32 3.74 0.00	42.73 3.65 0.00	46.39 4.02 0.00	46.83 4.14 0.00	49.00 4.30 0.00	49.94 4.42 0.00	49.28 4.25 0.00	49.31 4.26 0.00	48.76 4.15 0.00	84.59 7.31 0.00	130.43 10.13 0.00	59.27 4.19 0.00	56.98 4.24 0.00	46.37 3.32 0.00	50.29 3.68 0.00	49.73 3.74 0.00	47.87 3.53 0.00
ALBANY___4 23574	44.23 3.16 0.00	47.22 3.66 0.00	45.90 3.59 0.00	50.38 4.09 0.00	40.03 3.13 0.00	44.85 3.84 0.00	49.65 4.21 0.00	43.32 3.74 0.00	42.73 3.65 0.00	46.39 4.02 0.00	46.83 4.14 0.00	49.00 4.30 0.00	49.94 4.42 0.00	49.28 4.25 0.00	49.31 4.26 0.00	48.76 4.15 0.00	84.59 7.31 0.00	130.43 10.13 0.00	59.27 4.19 0.00	56.98 4.24 0.00	46.37 3.32 0.00	50.29 3.68 0.00	49.73 3.74 0.00	47.87 3.53 0.00

ALCOA_RYNLDS___DRP 24188	41.67 0.60 0.00	44.16 0.60 0.00	42.89 0.58 0.00	46.84 0.55 0.00	37.35 0.45 0.00	41.52 0.51 0.00	46.28 0.85 0.00	40.33 0.75 0.00	39.74 0.67 0.00	43.06 0.69 0.00	43.22 0.53 0.00	45.23 0.54 0.00	46.06 0.53 0.00	45.57 0.54 0.00	45.59 0.54 0.00	44.99 0.37 0.00	77.42 0.14 0.00	120.19 -0.10 0.00	54.97 -0.10 0.00	52.79 0.05 0.00	43.13 0.07 0.00	46.99 0.38 0.00	46.48 0.49 0.00	44.77 0.43 0.00
ALLEGHENY___COGEN 23514	42.17 1.09 0.00	44.62 1.05 0.00	43.35 1.04 0.00	47.38 1.09 0.00	37.76 0.85 0.00	42.01 1.00 0.00	46.54 1.11 0.00	40.62 1.04 0.00	39.98 0.91 0.00	43.43 1.07 0.00	43.71 1.02 0.00	45.80 1.10 0.00	46.73 1.20 0.00	46.24 1.22 0.00	46.21 1.16 0.00	45.68 1.07 0.00	79.15 1.86 0.00	123.43 3.14 0.00	56.38 1.31 0.00	54.10 1.37 0.00	44.01 0.96 0.00	47.85 1.25 0.00	47.13 1.14 0.00	45.67 1.33 0.00
AMERICAN_REF_FUEL 24010	38.67 -2.41 0.00	40.74 -2.82 0.00	39.64 -2.67 0.00	43.25 -3.05 0.00	34.62 -2.29 0.00	38.00 -3.01 0.00	41.98 -3.46 0.00	36.25 -3.33 0.00	35.53 -3.55 0.00	38.49 -3.87 0.00	38.80 -3.88 0.00	40.77 -3.92 0.00	41.51 -4.02 0.00	41.12 -3.91 0.00	41.06 -3.99 0.00	40.59 -4.03 0.00	69.83 -7.45 0.00	110.08 -10.22 0.00	50.96 -4.11 0.00	48.53 -4.20 0.00	39.60 -3.46 0.00	42.88 -3.73 0.00	42.38 -3.61 0.00	40.97 -3.36 0.00
AMERICAN___BRASS 23903	38.67 -2.41 0.00	40.74 -2.82 0.00	39.64 -2.67 0.00	43.25 -3.05 0.00	34.62 -2.29 0.00	38.00 -3.01 0.00	41.98 -3.46 0.00	36.25 -3.33 0.00	35.53 -3.55 0.00	38.49 -3.87 0.00	38.80 -3.88 0.00	40.77 -3.92 0.00	41.51 -4.02 0.00	41.12 -3.91 0.00	41.06 -3.99 0.00	40.59 -4.03 0.00	69.83 -7.45 0.00	110.08 -10.22 0.00	50.96 -4.11 0.00	48.53 -4.20 0.00	39.60 -3.46 0.00	42.88 -3.73 0.00	42.38 -3.61 0.00	40.97 -3.36 0.00
ARTHUR_KILL_GT_1 23520	43.67 2.59 0.00	46.00 2.43 0.00	44.39 2.09 0.00	48.32 2.03 0.00	38.55 1.65 0.00	42.85 1.84 0.00	47.56 2.12 0.00	41.58 1.99 0.00	41.65 2.57 0.00	45.51 3.15 0.00	46.13 3.44 0.00	48.22 3.52 0.00	49.06 3.53 0.00	48.55 3.52 0.00	48.66 3.60 0.00	48.80 3.69 -0.50	84.14 6.76 -0.10	130.43 10.14 0.00	59.79 4.72 0.00	57.07 4.34 0.00	59.18 3.79 -12.33	52.56 3.68 -2.28	49.43 3.44 0.00	47.52 3.19 0.00
ARTHUR_KILL_2 23512	43.67 2.59 0.00	46.00 2.43 0.00	44.39 2.09 0.00	48.32 2.03 0.00	38.55 1.65 0.00	42.85 1.84 0.00	47.56 2.12 0.00	41.58 1.99 0.00	41.65 2.57 0.00	45.51 3.15 0.00	46.13 3.44 0.00	48.22 3.52 0.00	49.06 3.53 0.00	48.55 3.52 0.00	48.66 3.60 0.00	48.80 3.69 -0.50	84.14 6.76 -0.10	130.43 10.14 0.00	59.79 4.72 0.00	57.07 4.34 0.00	59.18 3.79 -12.33	52.56 3.68 -2.28	49.43 3.44 0.00	47.52 3.19 0.00
ARTHUR_KILL_3 23513	43.52 2.44 0.00	45.84 2.28 0.00	44.25 1.94 0.00	48.17 1.88 0.00	38.43 1.53 0.00	42.72 1.71 0.00	47.33 1.90 0.00	41.44 1.86 0.00	41.50 2.42 0.00	45.36 2.99 0.00	45.96 3.27 0.00	48.03 3.34 0.00	48.86 3.33 0.00	48.35 3.33 0.00	48.46 3.41 0.00	48.60 3.48 -0.50	83.78 6.39 -0.10	129.84 9.54 0.00	59.52 4.45 0.00	56.84 4.11 0.00	58.98 3.60 -12.33	52.36 3.48 -2.28	49.25 3.25 0.00	47.35 3.02 0.00
ASHOKAN____ 23654	42.61 1.54 0.00	45.29 1.72 0.00	43.88 1.58 0.00	48.01 1.72 0.00	38.15 1.25 0.00	42.42 1.41 0.00	46.97 1.53 0.00	40.92 1.34 0.00	40.63 1.55 0.00	44.11 1.75 0.00	44.63 1.94 0.00	46.79 2.10 0.00	47.57 2.04 0.00	47.05 2.03 0.00	47.15 2.10 0.00	46.67 2.06 0.00	81.29 4.00 0.00	126.87 6.58 0.00	58.01 2.94 0.00	55.32 2.59 0.00	45.16 2.10 0.00	48.49 1.89 0.00	47.89 1.89 0.00	46.11 1.78 0.00
ASTORIA 5-9____ 23662	44.67 3.30 -0.29	46.80 3.24 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.19 8.98 -3.93	131.61 11.32 0.00	60.16 5.09 0.00	57.68 4.94 0.00	124.75 4.57 -77.12	54.53 4.48 -3.45	50.70 4.24 -0.47	48.54 4.20 0.00
ASTORIA GT2____ 23536	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA GT3____ 23731	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA GT4____ 23727	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT2_1 24094	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT2_2 24095	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT2_3 24096	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT2_4 24097	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00

ASTORIA_GT3_1 24098	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT3_2 24099	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT3_3 24100	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT3_4 24101	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT4_1 24102	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT4_2 24103	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT4_3 24104	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT4_4 24105	44.67 3.30 -0.29	46.80 3.23 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.17 8.96 -3.93	131.10 10.81 0.00	59.94 4.87 0.00	57.55 4.82 0.00	124.74 4.57 -77.12	54.52 4.48 -3.45	50.70 4.24 -0.47	48.53 4.20 0.00
ASTORIA_GT_1 23523	44.09 3.01 0.00	46.44 2.88 0.00	44.85 2.54 0.00	48.83 2.54 0.00	38.94 2.04 0.00	43.29 2.28 0.00	48.01 2.58 0.00	41.99 2.40 0.00	42.10 3.03 0.00	46.08 3.71 0.00	46.74 4.05 0.00	48.88 4.18 0.00	49.71 4.18 0.00	49.18 4.16 0.00	49.28 4.22 0.00	49.42 4.30 -0.50	85.15 7.76 -0.10	131.34 11.04 0.00	60.17 5.10 0.00	57.52 4.79 0.00	59.61 4.23 -12.33	53.00 4.12 -2.28	49.85 3.86 0.00	47.99 3.65 0.00
ASTORIA_GT_10 24110	44.09 3.01 0.00	46.44 2.88 0.00	44.85 2.54 0.00	48.83 2.54 0.00	38.94 2.04 0.00	43.29 2.28 0.00	48.01 2.58 0.00	41.99 2.40 0.00	42.10 3.03 0.00	46.08 3.71 0.00	46.74 4.05 0.00	48.88 4.18 0.00	49.71 4.18 0.00	49.18 4.16 0.00	49.28 4.22 0.00	49.42 4.30 -0.50	85.15 7.76 -0.10	131.34 11.04 0.00	60.17 5.10 0.00	57.52 4.79 0.00	59.61 4.23 -12.33	53.00 4.12 -2.28	49.85 3.86 0.00	47.99 3.65 0.00
ASTORIA_GT_11 24225	44.09 3.01 0.00	46.44 2.88 0.00	44.85 2.54 0.00	48.83 2.54 0.00	38.94 2.04 0.00	43.29 2.28 0.00	48.01 2.58 0.00	41.99 2.40 0.00	42.10 3.03 0.00	46.08 3.71 0.00	46.74 4.05 0.00	48.88 4.18 0.00	49.71 4.18 0.00	49.18 4.16 0.00	49.28 4.22 0.00	49.42 4.30 -0.50	85.15 7.76 -0.10	131.34 11.04 0.00	60.17 5.10 0.00	57.52 4.79 0.00	59.61 4.23 -12.33	53.00 4.12 -2.28	49.85 3.86 0.00	47.99 3.65 0.00
ASTORIA_GT_12 24226	44.09 3.01 0.00	46.44 2.88 0.00	44.85 2.54 0.00	48.83 2.54 0.00	38.94 2.04 0.00	43.29 2.28 0.00	48.01 2.58 0.00	41.99 2.40 0.00	42.10 3.03 0.00	46.08 3.71 0.00	46.74 4.05 0.00	48.88 4.18 0.00	49.71 4.18 0.00	49.18 4.16 0.00	49.28 4.22 0.00	49.42 4.30 -0.50	85.15 7.76 -0.10	131.34 11.04 0.00	60.17 5.10 0.00	57.52 4.79 0.00	59.61 4.23 -12.33	53.00 4.12 -2.28	49.85 3.86 0.00	47.99 3.65 0.00
ASTORIA_GT_13 24227	44.09 3.01 0.00	46.44 2.88 0.00	44.85 2.54 0.00	48.83 2.54 0.00	38.94 2.04 0.00	43.29 2.28 0.00	48.01 2.58 0.00	41.99 2.40 0.00	42.10 3.03 0.00	46.08 3.71 0.00	46.74 4.05 0.00	48.88 4.18 0.00	49.71 4.18 0.00	49.18 4.16 0.00	49.28 4.22 0.00	49.42 4.30 -0.50	85.15 7.76 -0.10	131.34 11.04 0.00	60.17 5.10 0.00	57.52 4.79 0.00	59.61 4.23 -12.33	53.00 4.12 -2.28	49.85 3.86 0.00	47.99 3.65 0.00
ASTORIA_GT_5 24106	44.67 3.30 -0.29	46.80 3.24 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.19 8.98 -3.93	131.61 11.32 0.00	60.16 5.09 0.00	57.68 4.94 0.00	124.75 4.57 -77.12	54.53 4.48 -3.45	50.70 4.24 -0.47	48.54 4.20 0.00
ASTORIA_GT_7 24107	44.67 3.30 -0.29	46.80 3.24 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.19 8.98 -3.93	131.61 11.32 0.00	60.16 5.09 0.00	57.68 4.94 0.00	124.75 4.57 -77.12	54.53 4.48 -3.45	50.70 4.24 -0.47	48.54 4.20 0.00
ASTORIA_GT_8 24108	44.67 3.30 -0.29	46.80 3.24 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	49.15 4.78 -1.68	49.68 4.99 0.00	77.39 4.97 -26.88	57.06 4.96 -7.07	58.77 5.02 -8.70	59.18 5.07 -9.49	90.19 8.98 -3.93	131.61 11.32 0.00	60.16 5.09 0.00	57.68 4.94 0.00	124.75 4.57 -77.12	54.53 4.48 -3.45	50.70 4.24 -0.47	48.54 4.20 0.00

ASTORIA_GT_9 24109	44.38 3.30 0.00	46.80 3.24 0.00	45.30 3.00 0.00	49.39 3.09 0.00	39.38 2.47 0.00	43.77 2.75 0.00	48.47 3.04 0.00	42.39 2.81 0.00	42.55 3.48 0.00	46.63 4.27 0.00	47.46 4.78 0.00	49.68 4.99 0.00	50.50 4.97 0.00	49.98 4.96 0.00	50.07 5.02 0.00	49.69 5.07 0.00	86.26 8.98 0.00	131.61 11.32 0.00	60.16 5.09 0.00	57.68 4.94 0.00	47.63 4.57 0.00	51.08 4.48 0.00	50.23 4.24 0.00	48.54 4.20 0.00
ASTORIA___2 24149	44.75 3.38 -0.29	46.88 3.32 0.00	45.39 3.08 0.00	49.48 3.19 0.00	39.45 2.55 0.00	43.85 2.84 0.00	48.54 3.10 0.00	42.46 2.88 0.00	42.64 3.56 0.00	46.73 4.36 0.00	49.26 4.89 -1.68	49.80 5.11 0.00	77.50 5.09 -26.88	57.18 5.08 -7.07	58.89 5.14 -8.70	59.30 5.19 -9.49	90.40 9.19 -3.93	131.83 11.53 0.00	60.25 5.18 0.00	57.77 5.03 0.00	124.84 4.66 -77.12	54.62 4.57 -3.45	50.80 4.33 -0.47	48.63 4.29 0.00
ASTORIA___3 23516	44.13 3.06 0.00	46.57 3.01 0.00	45.15 2.84 0.00	49.26 2.96 0.00	39.27 2.37 0.00	43.65 2.64 0.00	48.27 2.83 0.00	42.27 2.69 0.00	42.44 3.36 0.00	46.48 4.11 0.00	47.32 4.63 0.00	49.53 4.83 0.00	50.34 4.82 0.00	49.83 4.80 0.00	49.92 4.87 0.00	50.04 4.92 -0.50	86.06 8.67 -0.10	131.02 10.73 0.00	59.84 4.77 0.00	57.41 4.68 0.00	59.68 4.30 -12.33	53.06 4.18 -2.28	49.97 3.98 0.00	48.36 4.02 0.00
ASTORIA___4 23517	44.34 2.97 -0.29	46.41 2.84 0.00	44.81 2.51 0.00	48.80 2.51 0.00	38.92 2.01 0.00	43.26 2.25 0.00	47.99 2.55 0.00	41.96 2.38 0.00	42.07 2.99 0.00	46.04 3.67 0.00	48.38 4.01 -1.68	48.83 4.13 0.00	76.55 4.14 -26.88	56.21 4.11 -7.07	57.93 4.18 -8.70	58.36 4.25 -9.49	88.89 7.68 -3.93	131.25 10.96 0.00	60.13 5.06 0.00	57.48 4.75 0.00	124.36 4.19 -77.12	54.12 4.07 -3.45	50.28 3.82 -0.47	47.95 3.61 0.00
ASTORIA___5 23518	44.51 3.14 -0.29	46.65 3.09 0.00	45.15 2.84 0.00	49.22 2.93 0.00	39.24 2.34 0.00	43.62 2.60 0.00	48.24 2.80 0.00	42.25 2.66 0.00	42.40 3.33 0.00	46.44 4.07 0.00	48.95 4.58 -1.68	49.47 4.77 0.00	77.13 4.72 -26.88	56.81 4.71 -7.07	58.52 4.76 -8.70	58.91 4.80 -9.49	89.69 8.48 -3.93	130.87 10.58 0.00	59.81 4.74 0.00	57.36 4.62 0.00	124.45 4.27 -77.12	54.24 4.19 -3.45	50.45 3.99 -0.47	48.34 4.00 0.00
ASTRIA 10-13____ 23663	44.09 3.01 0.00	46.44 2.88 0.00	44.85 2.54 0.00	48.83 2.54 0.00	38.94 2.04 0.00	43.29 2.28 0.00	48.01 2.58 0.00	41.99 2.40 0.00	42.10 3.03 0.00	46.08 3.71 0.00	46.74 4.05 0.00	48.88 4.18 0.00	49.71 4.18 0.00	49.18 4.16 0.00	49.28 4.22 0.00	49.42 4.30 -0.50	85.15 7.76 -0.10	131.34 11.04 0.00	60.17 5.10 0.00	57.52 4.79 0.00	59.61 4.23 -12.33	53.00 4.12 -2.28	49.85 3.86 0.00	47.99 3.65 0.00
BARRETT 1-8____GRP4 24034	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT 9-12____GRP3 24033	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT_IC_1 23704	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT_IC_10 23701	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT_IC_11 23702	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT_IC_12 23703	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT_IC_2 23705	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT_IC_3 23706	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT_IC_4 23707	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT_IC_5 23708	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00

BARRETT_IC_6 23709	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT_IC_7 23710	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT_IC_8 23711	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT_IC_9 23700	43.28 2.21 0.00	45.54 1.98 0.00	43.89 1.58 0.00	47.75 1.46 0.00	38.09 1.19 0.00	42.33 1.32 0.00	46.98 1.55 0.00	41.16 1.58 0.00	41.41 2.33 0.00	45.39 3.02 0.00	46.05 3.36 0.00	48.13 3.43 0.00	48.96 3.43 0.00	48.43 3.41 0.00	48.51 3.46 0.00	48.69 3.58 -0.50	83.93 6.55 -0.10	129.29 8.99 0.00	59.34 4.21 -0.06	56.65 3.92 0.00	59.05 3.67 -12.33	52.30 3.42 -2.28	49.28 3.28 0.00	47.41 3.08 0.00
BARRETT___1 23545	43.05 1.97 0.00	45.29 1.73 0.00	43.65 1.35 0.00	47.50 1.21 0.00	37.88 0.98 0.00	42.11 1.10 0.00	46.72 1.28 0.00	40.95 1.36 0.00	41.21 2.13 0.00	45.16 2.80 0.00	45.86 3.17 0.00	47.92 3.22 0.00	48.75 3.22 0.00	48.24 3.22 0.00	48.34 3.29 0.00	48.52 3.40 -0.50	83.60 6.22 -0.10	128.38 8.09 0.00	58.94 3.81 -0.06	56.37 3.64 0.00	58.77 3.38 -12.33	51.98 3.10 -2.28	49.02 3.03 0.00	47.22 2.88 0.00
BARRETT___2 23546	43.27 2.19 0.00	45.53 1.96 0.00	43.87 1.56 0.00	47.73 1.44 0.00	38.07 1.17 0.00	42.32 1.30 0.00	46.89 1.46 0.00	41.14 1.56 0.00	41.40 2.32 0.00	45.38 3.01 0.00	46.04 3.35 0.00	48.11 3.42 0.00	48.94 3.41 0.00	48.42 3.39 0.00	48.50 3.44 0.00	48.68 3.56 -0.50	83.91 6.53 -0.10	129.25 8.95 0.00	59.33 4.19 -0.06	56.64 3.91 0.00	59.04 3.65 -12.33	52.29 3.41 -2.28	49.26 3.27 0.00	47.40 3.07 0.00
BEAVER RIVER___HYD 24048	42.31 1.24 0.00	44.85 1.29 0.00	43.62 1.31 0.00	47.70 1.41 0.00	38.04 1.14 0.00	42.61 1.59 0.00	47.22 1.79 0.00	41.29 1.70 0.00	40.73 1.65 0.00	44.16 1.79 0.00	44.34 1.65 0.00	46.38 1.68 0.00	47.22 1.70 0.00	46.70 1.67 0.00	46.72 1.66 0.00	46.24 1.62 0.00	80.03 2.75 0.00	123.21 2.92 0.00	56.13 1.06 0.00	54.22 1.48 0.00	44.16 1.11 0.00	48.40 1.80 0.00	47.79 1.79 0.00	45.84 1.51 0.00
BEEBEE_GT_13 23619	42.80 1.73 0.00	45.18 1.62 0.00	43.94 1.63 0.00	48.19 1.90 0.00	38.47 1.56 0.00	42.86 1.85 0.00	47.57 2.13 0.00	41.56 1.97 0.00	40.87 1.79 0.00	44.43 2.06 0.00	44.70 2.01 0.00	46.80 2.10 0.00	47.80 2.27 0.00	47.30 2.28 0.00	47.21 2.15 0.00	46.74 2.12 0.00	81.14 3.86 0.00	126.46 6.17 0.00	57.85 2.77 0.00	55.55 2.81 0.00	45.03 1.98 0.00	48.91 2.31 0.00	48.07 2.08 0.00	45.83 1.49 0.00
BETHLEHEM___STEEL 23779	38.49 -2.59 0.00	40.48 -3.08 0.00	39.35 -2.96 0.00	42.94 -3.35 0.00	34.36 -2.54 0.00	37.75 -3.26 0.00	41.71 -3.72 0.00	36.17 -3.41 0.00	35.53 -3.55 0.00	38.47 -3.89 0.00	38.76 -3.93 0.00	40.70 -4.00 0.00	41.45 -4.08 0.00	41.05 -3.97 0.00	41.02 -4.03 0.00	40.60 -4.01 0.00	70.02 -7.26 0.00	110.56 -9.73 0.00	51.10 -3.97 0.00	48.67 -4.06 0.00	39.74 -3.32 0.00	42.96 -3.64 0.00	42.41 -3.59 0.00	41.00 -3.34 0.00
BINGHAMTON___COGEN 23790	40.58 -0.50 0.00	42.93 -0.64 0.00	41.59 -0.71 0.00	45.48 -0.81 0.00	36.24 -0.66 0.00	40.32 -0.69 0.00	44.58 -0.86 0.00	38.92 -0.66 0.00	38.62 -0.45 0.00	41.80 -0.57 0.00	42.19 -0.49 0.00	44.25 -0.45 0.00	45.05 -0.47 0.00	44.60 -0.43 0.00	44.60 -0.46 0.00	44.21 -0.41 0.00	76.66 -0.62 0.00	119.80 -0.49 0.00	54.90 -0.17 0.00	52.27 -0.46 0.00	42.63 -0.43 0.00	46.19 -0.41 0.00	45.50 -0.49 0.00	43.87 -0.46 0.00
BLACK RIVER___HYD 24047	42.00 0.93 0.00	44.52 0.95 0.00	43.33 1.03 0.00	47.41 1.12 0.00	37.82 0.91 0.00	42.44 1.42 0.00	46.93 1.50 0.00	41.09 1.51 0.00	40.51 1.43 0.00	43.94 1.57 0.00	44.09 1.40 0.00	46.11 1.41 0.00	46.94 1.42 0.00	46.43 1.40 0.00	46.43 1.38 0.00	45.99 1.37 0.00	79.65 2.37 0.00	122.41 2.12 0.00	55.73 0.66 0.00	53.89 1.16 0.00	43.88 0.82 0.00	48.19 1.59 0.00	47.56 1.57 0.00	45.58 1.25 0.00
BLUE_CIRC_CHEM_DRP 24182	43.69 2.61 0.00	46.61 3.05 0.00	45.30 2.99 0.00	49.68 3.39 0.00	39.51 2.61 0.00	44.24 3.23 0.00	48.87 3.44 0.00	42.57 2.99 0.00	42.08 3.00 0.00	45.73 3.37 0.00	46.10 3.41 0.00	48.21 3.52 0.00	49.12 3.60 0.00	48.51 3.48 0.00	48.57 3.51 0.00	48.06 3.44 0.00	83.39 6.11 0.00	128.47 8.18 0.00	58.45 3.38 0.00	56.17 3.44 0.00	45.80 2.75 0.00	49.70 3.10 0.00	49.12 3.13 0.00	47.25 2.91 0.00
BOC_GAS_DRP 24189	43.77 2.69 0.00	46.75 3.18 0.00	45.45 3.14 0.00	49.88 3.59 0.00	39.66 2.76 0.00	44.42 3.40 0.00	49.12 3.69 0.00	42.84 3.25 0.00	42.26 3.19 0.00	45.87 3.51 0.00	46.25 3.56 0.00	48.38 3.68 0.00	49.30 3.77 0.00	48.67 3.65 0.00	48.72 3.67 0.00	48.20 3.58 0.00	83.57 6.29 0.00	128.76 8.46 0.00	58.56 3.49 0.00	56.29 3.55 0.00	45.88 2.83 0.00	49.83 3.23 0.00	49.29 3.30 0.00	47.43 3.09 0.00
BOWLINE___1 23526	42.04 0.97 0.00	44.34 0.77 0.00	42.83 0.53 0.00	46.66 0.37 0.00	37.21 0.31 0.00	41.33 0.32 0.00	45.79 0.36 0.00	40.01 0.43 0.00	39.97 0.89 0.00	43.47 1.11 0.00	43.96 1.27 0.00	46.01 1.31 0.00	46.84 1.32 0.00	46.38 1.35 0.00	46.46 1.40 0.00	46.09 1.47 0.00	80.19 2.91 0.00	125.40 5.11 0.00	57.53 2.46 0.00	54.83 2.10 0.00	44.84 1.78 0.00	48.15 1.55 0.00	47.36 1.37 0.00	45.58 1.24 0.00
BOWLINE___2 23595	42.04 0.97 0.00	44.34 0.77 0.00	42.83 0.52 0.00	46.66 0.37 0.00	37.21 0.31 0.00	41.33 0.32 0.00	45.79 0.36 0.00	40.01 0.43 0.00	39.96 0.89 0.00	43.47 1.11 0.00	43.95 1.27 0.00	46.01 1.31 0.00	46.84 1.31 0.00	46.38 1.35 0.00	46.46 1.40 0.00	46.09 1.47 0.00	80.19 2.91 0.00	125.40 5.10 0.00	57.53 2.46 0.00	54.83 2.09 0.00	44.84 1.78 0.00	48.15 1.54 0.00	47.36 1.37 0.00	45.57 1.24 0.00
BROOKHAVEN___DRP 24191	42.66 1.58 0.00	44.85 1.29 0.00	43.14 0.84 0.00	46.90 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.51 0.93 0.00	40.96 1.88 0.00	45.00 2.63 0.00	45.68 2.99 0.00	47.63 2.94 0.00	48.37 2.85 0.00	47.84 2.82 0.00	47.94 2.88 0.00	48.16 3.04 -0.50	83.12 5.73 -0.10	127.39 7.10 0.00	58.76 3.63 -0.06	56.11 3.38 0.00	58.68 3.29 -12.33	51.76 2.88 -2.28	48.66 2.66 0.00	46.66 2.32 0.00

BROOKLYN_NAVY_YARD 23515	43.45 2.38 0.00	45.77 2.20 0.00	44.17 1.86 0.00	48.08 1.79 0.00	38.35 1.45 0.00	42.63 1.62 0.00	47.26 1.83 0.00	41.38 1.80 0.00	41.47 2.40 0.00	45.35 2.98 0.00	45.84 3.16 0.00	47.87 3.18 0.00	48.63 3.10 0.00	48.09 3.06 0.00	48.21 3.15 0.00	48.37 3.25 -0.50	83.38 5.99 -0.10	129.28 8.99 0.00	59.26 4.19 0.00	56.55 3.82 0.00	58.77 3.38 -12.33	52.12 3.24 -2.28	49.10 3.11 0.00	47.19 2.85 0.00
BURROWS___LYONSDAL 23803	42.04 0.97 0.00	44.58 1.02 0.00	43.33 1.02 0.00	47.40 1.11 0.00	37.79 0.89 0.00	42.20 1.19 0.00	46.73 1.30 0.00	40.79 1.21 0.00	40.28 1.21 0.00	43.69 1.32 0.00	43.97 1.28 0.00	46.01 1.31 0.00	46.87 1.34 0.00	46.33 1.31 0.00	46.35 1.30 0.00	45.91 1.30 0.00	79.59 2.31 0.00	123.14 2.85 0.00	56.22 1.15 0.00	54.09 1.36 0.00	44.09 1.03 0.00	48.01 1.41 0.00	47.36 1.37 0.00	45.53 1.19 0.00
CALPINE BETH_PAGE_GT4 24209	43.20 2.12 0.00	45.45 1.89 0.00	43.79 1.48 0.00	47.64 1.35 0.00	37.99 1.09 0.00	42.23 1.22 0.00	46.82 1.39 0.00	41.05 1.47 0.00	41.32 2.24 0.00	45.30 2.93 0.00	45.95 3.27 0.00	48.02 3.32 0.00	48.83 3.30 0.00	48.30 3.28 0.00	48.39 3.33 0.00	48.56 3.45 -0.50	83.72 6.34 -0.10	129.27 8.98 0.00	59.38 4.25 -0.06	56.65 3.92 0.00	58.99 3.60 -12.33	52.23 3.35 -2.28	49.21 3.21 0.00	47.33 2.99 0.00
CALSPAN___DRP 24200	38.49 -2.59 0.00	40.48 -3.08 0.00	39.35 -2.96 0.00	42.94 -3.35 0.00	34.36 -2.54 0.00	37.75 -3.26 0.00	41.71 -3.72 0.00	36.17 -3.41 0.00	35.53 -3.55 0.00	38.47 -3.89 0.00	38.76 -3.93 0.00	40.70 -4.00 0.00	41.45 -4.08 0.00	41.05 -3.97 0.00	41.02 -4.03 0.00	40.60 -4.01 0.00	70.02 -7.26 0.00	110.56 -9.73 0.00	51.10 -3.97 0.00	48.67 -4.06 0.00	39.74 -3.32 0.00	42.96 -3.64 0.00	42.41 -3.59 0.00	41.00 -3.34 0.00
CARR STREET_E_SYR 24060	40.49 -0.59 0.00	42.89 -0.67 0.00	41.70 -0.61 0.00	45.65 -0.64 0.00	36.44 -0.47 0.00	40.52 -0.49 0.00	44.85 -0.58 0.00	39.02 -0.56 0.00	38.47 -0.60 0.00	41.68 -0.69 0.00	41.99 -0.70 0.00	43.98 -0.72 0.00	44.80 -0.73 0.00	44.31 -0.72 0.00	44.33 -0.73 0.00	43.93 -0.69 0.00	76.09 -1.19 0.00	118.44 -1.86 0.00	54.29 -0.78 0.00	52.05 -0.68 0.00	42.43 -0.62 0.00	46.03 -0.57 0.00	45.39 -0.61 0.00	43.69 -0.65 0.00
CARTHAGE___PAPER 23857	42.00 0.93 0.00	44.52 0.95 0.00	43.33 1.03 0.00	47.41 1.12 0.00	37.82 0.91 0.00	42.44 1.42 0.00	46.93 1.50 0.00	41.09 1.51 0.00	40.51 1.43 0.00	43.94 1.57 0.00	44.09 1.40 0.00	46.11 1.41 0.00	46.94 1.42 0.00	46.43 1.40 0.00	46.43 1.38 0.00	45.99 1.37 0.00	79.65 2.37 0.00	122.41 2.12 0.00	55.73 0.66 0.00	53.89 1.16 0.00	43.88 0.82 0.00	48.19 1.59 0.00	47.56 1.57 0.00	45.58 1.25 0.00
CE_DUNWOOD___DRP 24194	43.14 2.06 0.00	45.49 1.92 0.00	43.93 1.62 0.00	47.85 1.56 0.00	38.16 1.26 0.00	42.42 1.41 0.00	47.06 1.63 0.00	41.12 1.54 0.00	41.14 2.07 0.00	44.92 2.56 0.00	45.49 2.80 0.00	47.56 2.86 0.00	48.39 2.86 0.00	47.89 2.86 0.00	48.00 2.95 0.00	48.14 3.02 -0.50	83.00 5.62 -0.10	128.79 8.50 0.00	59.03 3.96 0.00	56.35 3.62 0.00	58.53 3.15 -12.33	51.86 2.98 -2.28	48.78 2.78 0.00	46.94 2.60 0.00
CE_MILLWOOD___DRP 24193	42.93 1.85 0.00	45.28 1.72 0.00	43.74 1.44 0.00	47.66 1.37 0.00	38.01 1.11 0.00	42.25 1.24 0.00	46.80 1.37 0.00	40.95 1.37 0.00	40.94 1.86 0.00	44.69 2.33 0.00	45.21 2.53 0.00	47.28 2.58 0.00	48.11 2.59 0.00	47.61 2.58 0.00	47.72 2.67 0.00	47.86 2.74 -0.50	82.50 5.12 -0.10	128.09 7.80 0.00	58.71 3.64 0.00	56.01 3.27 0.00	58.25 2.87 -12.33	51.58 2.70 -2.28	48.51 2.51 0.00	46.69 2.35 0.00
CE_NYC2_DRP 24202	44.05 2.98 0.00	46.41 2.84 0.00	44.80 2.50 0.00	48.78 2.49 0.00	38.90 2.00 0.00	43.25 2.23 0.00	47.98 2.55 0.00	41.95 2.37 0.00	42.06 2.99 0.00	46.00 3.63 0.00	46.68 3.99 0.00	48.81 4.11 0.00	49.64 4.11 0.00	49.11 4.09 0.00	49.20 4.15 0.00	49.35 4.23 -0.50	85.03 7.65 -0.10	131.26 10.96 0.00	60.14 5.07 0.00	57.49 4.75 0.00	59.57 4.19 -12.33	52.95 4.07 -2.28	49.81 3.82 0.00	47.94 3.60 0.00
CE_NYC_DRP 24195	43.65 2.57 0.00	45.98 2.41 0.00	44.37 2.06 0.00	48.29 2.00 0.00	38.52 1.62 0.00	42.82 1.81 0.00	47.53 2.10 0.00	41.55 1.97 0.00	41.63 2.55 0.00	45.50 3.13 0.00	46.09 3.41 0.00	48.17 3.47 0.00	48.99 3.47 0.00	48.48 3.46 0.00	48.60 3.54 0.00	48.75 3.63 -0.50	84.04 6.65 -0.10	130.29 9.99 0.00	59.73 4.66 0.00	57.02 4.28 0.00	59.13 3.75 -12.33	52.50 3.62 -2.28	49.39 3.39 0.00	47.48 3.15 0.00
CH_MIDHUDSON___DRP 24192	42.18 1.10 0.00	44.58 1.01 0.00	43.17 0.86 0.00	47.16 0.87 0.00	37.65 0.75 0.00	41.84 0.83 0.00	46.28 0.84 0.00	40.46 0.88 0.00	40.27 1.20 0.00	43.88 1.51 0.00	44.40 1.72 0.00	46.46 1.76 0.00	47.33 1.80 0.00	46.80 1.78 0.00	46.89 1.84 0.00	46.54 1.92 0.00	81.06 3.78 0.00	126.32 6.03 0.00	57.81 2.74 0.00	55.16 2.42 0.00	45.07 2.01 0.00	48.38 1.78 0.00	47.61 1.62 0.00	45.92 1.58 0.00
CH_MISC_IPPS 23765	42.42 1.34 0.00	44.79 1.22 0.00	43.35 1.05 0.00	47.34 1.05 0.00	37.79 0.89 0.00	42.02 1.01 0.00	46.56 1.12 0.00	40.68 1.10 0.00	40.57 1.49 0.00	44.25 1.88 0.00	44.77 2.08 0.00	46.85 2.16 0.00	47.72 2.19 0.00	47.21 2.19 0.00	47.33 2.27 0.00	46.98 2.36 0.00	81.87 4.59 0.00	127.62 7.33 0.00	58.42 3.35 0.00	55.72 2.98 0.00	45.52 2.47 0.00	48.82 2.22 0.00	47.99 2.00 0.00	46.22 1.88 0.00
CH_RES_BVR_FALLS 23983	41.06 -0.01 0.00	43.55 -0.01 0.00	42.29 -0.02 0.00	46.22 -0.07 0.00	36.84 -0.06 0.00	40.92 -0.09 0.00	45.46 0.03 0.00	39.72 0.14 0.00	39.19 0.11 0.00	42.46 0.10 0.00	42.77 0.08 0.00	44.78 0.09 0.00	45.62 0.09 0.00	45.11 0.09 0.00	45.14 0.08 0.00	44.68 0.07 0.00	77.31 0.03 0.00	120.29 0.00 0.00	55.06 -0.01 0.00	52.75 0.02 0.00	43.07 0.02 0.00	46.66 0.06 0.00	46.08 0.09 0.00	44.42 0.08 0.00
CH_RES_NIAGARA 23895	38.61 -2.46 0.00	40.58 -2.99 0.00	39.51 -2.80 0.00	43.09 -3.20 0.00	34.51 -2.39 0.00	37.80 -3.21 0.00	41.70 -3.73 0.00	36.06 -3.52 0.00	35.26 -3.81 0.00	38.14 -4.22 0.00	38.44 -4.25 0.00	40.40 -4.30 0.00	41.11 -4.41 0.00	40.73 -4.29 0.00	40.69 -4.37 0.00	40.27 -4.34 0.00	69.22 -8.06 0.00	109.22 -11.07 0.00	50.63 -4.44 0.00	48.18 -4.56 0.00	39.34 -3.71 0.00	42.57 -4.03 0.00	42.16 -3.83 0.00	40.88 -3.46 0.00
CH_RES_SYRACUSE 23985	39.89 -1.19 0.00	42.20 -1.37 0.00	41.01 -1.29 0.00	44.88 -1.41 0.00	35.85 -1.05 0.00	39.83 -1.18 0.00	44.04 -1.39 0.00	38.35 -1.23 0.00	37.79 -1.28 0.00	40.95 -1.41 0.00	41.23 -1.45 0.00	43.16 -1.54 0.00	43.93 -1.60 0.00	43.43 -1.59 0.00	43.50 -1.56 0.00	43.13 -1.49 0.00	74.64 -2.64 0.00	116.27 -4.03 0.00	53.34 -1.73 0.00	51.10 -1.64 0.00	41.64 -1.41 0.00	45.20 -1.41 0.00	44.61 -1.38 0.00	42.99 -1.34 0.00
CORNELL____ 23752	39.81 -1.27 0.00	41.79 -1.77 0.00	40.39 -1.92 0.00	44.14 -2.15 0.00	35.16 -1.74 0.00	39.01 -2.01 0.00	43.30 -2.13 0.00	37.74 -1.84 0.00	37.41 -1.67 0.00	40.90 -1.46 0.00	41.18 -1.51 0.00	43.05 -1.64 0.00	43.96 -1.57 0.00	43.48 -1.54 0.00	43.55 -1.50 0.00	43.16 -1.46 0.00	75.31 -1.97 0.00	118.18 -2.11 0.00	54.15 -0.92 0.00	51.99 -0.74 0.00	42.40 -0.65 0.00	45.48 -1.12 0.00	44.48 -1.52 0.00	42.66 -1.68 0.00

COXSACKIE___GT 23611	41.73 0.65 0.00	44.32 0.75 0.00	42.98 0.68 0.00	47.11 0.81 0.00	37.49 0.59 0.00	41.68 0.66 0.00	46.08 0.65 0.00	40.10 0.52 0.00	39.68 0.60 0.00	43.05 0.69 0.00	43.60 0.91 0.00	45.75 1.05 0.00	46.60 1.08 0.00	46.06 1.04 0.00	46.15 1.10 0.00	45.72 1.10 0.00	79.56 2.28 0.00	124.18 3.89 0.00	56.71 1.64 0.00	54.14 1.40 0.00	44.12 1.07 0.00	47.45 0.85 0.00	46.79 0.80 0.00	45.16 0.82 0.00
CRESCENT___HYD 24018	43.95 2.88 0.00	46.96 3.39 0.00	45.63 3.32 0.00	50.08 3.79 0.00	39.73 2.83 0.00	44.53 3.52 0.00	49.44 4.00 0.00	43.10 3.52 0.00	42.38 3.31 0.00	45.91 3.55 0.00	46.43 3.74 0.00	48.61 3.92 0.00	49.58 4.05 0.00	48.86 3.84 0.00	48.90 3.85 0.00	48.40 3.78 0.00	84.09 6.81 0.00	129.68 9.38 0.00	58.81 3.74 0.00	56.52 3.78 0.00	45.98 2.93 0.00	49.81 3.21 0.00	49.33 3.33 0.00	47.60 3.26 0.00
CRUCIBLE_METL_DRP 24180	39.89 -1.19 0.00	42.20 -1.37 0.00	41.01 -1.29 0.00	44.88 -1.41 0.00	35.85 -1.05 0.00	39.83 -1.18 0.00	44.04 -1.39 0.00	38.35 -1.23 0.00	37.79 -1.28 0.00	40.95 -1.41 0.00	41.23 -1.45 0.00	43.16 -1.54 0.00	43.93 -1.60 0.00	43.43 -1.59 0.00	43.50 -1.56 0.00	43.13 -1.49 0.00	74.64 -2.64 0.00	116.27 -4.03 0.00	53.34 -1.73 0.00	51.10 -1.64 0.00	41.64 -1.41 0.00	45.20 -1.41 0.00	44.61 -1.38 0.00	42.99 -1.34 0.00
CSC___481_PGEN 24222	42.61 1.53 0.00	44.80 1.23 0.00	43.09 0.78 0.00	46.83 0.54 0.00	37.34 0.44 0.00	41.50 0.49 0.00	46.06 0.63 0.00	40.46 0.87 0.00	40.91 1.83 0.00	44.95 2.59 0.00	45.63 2.94 0.00	47.58 2.89 0.00	48.32 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 3.00 -0.50	83.04 5.66 -0.10	127.30 7.01 0.00	58.72 3.58 -0.06	56.07 3.34 0.00	58.63 3.25 -12.33	51.71 2.82 -2.28	48.60 2.61 0.00	46.60 2.26 0.00
DANSKAMMER___1 23586	42.14 1.06 0.00	44.48 0.91 0.00	43.06 0.75 0.00	47.00 0.71 0.00	37.53 0.63 0.00	41.73 0.71 0.00	46.20 0.76 0.00	40.40 0.82 0.00	40.29 1.22 0.00	43.93 1.57 0.00	44.45 1.76 0.00	46.49 1.80 0.00	47.34 1.82 0.00	46.86 1.84 0.00	46.99 1.94 0.00	46.64 2.03 0.00	81.26 3.98 0.00	126.58 6.28 0.00	57.97 2.90 0.00	55.28 2.55 0.00	45.20 2.15 0.00	48.50 1.89 0.00	47.68 1.69 0.00	45.92 1.58 0.00
DANSKAMMER___2 23589	42.14 1.06 0.00	44.48 0.91 0.00	43.06 0.75 0.00	47.00 0.71 0.00	37.53 0.63 0.00	41.73 0.71 0.00	46.20 0.76 0.00	40.40 0.82 0.00	40.29 1.22 0.00	43.93 1.57 0.00	44.45 1.76 0.00	46.49 1.80 0.00	47.34 1.82 0.00	46.86 1.84 0.00	46.99 1.94 0.00	46.64 2.03 0.00	81.26 3.98 0.00	126.58 6.28 0.00	57.97 2.90 0.00	55.28 2.55 0.00	45.20 2.15 0.00	48.50 1.89 0.00	47.68 1.69 0.00	45.92 1.58 0.00
DANSKAMMER___3 23590	42.14 1.06 0.00	44.48 0.91 0.00	43.06 0.75 0.00	47.00 0.71 0.00	37.53 0.63 0.00	41.73 0.71 0.00	46.20 0.76 0.00	40.40 0.82 0.00	40.29 1.22 0.00	43.93 1.57 0.00	44.45 1.76 0.00	46.49 1.80 0.00	47.34 1.82 0.00	46.86 1.84 0.00	46.99 1.94 0.00	46.64 2.03 0.00	81.26 3.98 0.00	126.58 6.28 0.00	57.97 2.90 0.00	55.28 2.55 0.00	45.20 2.15 0.00	48.50 1.89 0.00	47.68 1.69 0.00	45.92 1.58 0.00
DANSKAMMER___4 23591	42.14 1.06 0.00	44.48 0.91 0.00	43.06 0.75 0.00	47.00 0.71 0.00	37.53 0.63 0.00	41.73 0.71 0.00	46.20 0.76 0.00	40.40 0.82 0.00	40.29 1.22 0.00	43.93 1.57 0.00	44.45 1.76 0.00	46.49 1.80 0.00	47.34 1.82 0.00	46.86 1.84 0.00	46.99 1.94 0.00	46.64 2.03 0.00	81.26 3.98 0.00	126.58 6.28 0.00	57.97 2.90 0.00	55.28 2.55 0.00	45.20 2.15 0.00	48.50 1.89 0.00	47.68 1.69 0.00	45.92 1.58 0.00
DANSKAMMER___DIESEL 23592	42.14 1.06 0.00	44.48 0.91 0.00	43.06 0.75 0.00	47.00 0.71 0.00	37.53 0.63 0.00	41.73 0.71 0.00	46.20 0.76 0.00	40.40 0.82 0.00	40.29 1.22 0.00	43.93 1.57 0.00	44.45 1.76 0.00	46.49 1.80 0.00	47.34 1.82 0.00	46.86 1.84 0.00	46.99 1.94 0.00	46.64 2.03 0.00	81.26 3.98 0.00	126.58 6.28 0.00	57.97 2.90 0.00	55.28 2.55 0.00	45.20 2.15 0.00	48.50 1.89 0.00	47.68 1.69 0.00	45.92 1.58 0.00
DASHVILLE___HYD 23610	42.20 1.12 0.00	44.58 1.02 0.00	43.18 0.87 0.00	47.16 0.87 0.00	37.67 0.77 0.00	41.88 0.87 0.00	46.35 0.91 0.00	40.50 0.92 0.00	40.22 1.14 0.00	43.80 1.44 0.00	44.25 1.57 0.00	46.30 1.61 0.00	47.21 1.68 0.00	46.72 1.69 0.00	46.79 1.74 0.00	46.46 1.84 0.00	80.90 3.62 0.00	126.02 5.73 0.00	57.76 2.69 0.00	55.11 2.38 0.00	45.04 1.98 0.00	48.36 1.76 0.00	47.57 1.57 0.00	45.88 1.54 0.00
DOGLEVILLE___HYD 23807	41.57 0.50 0.00	44.26 0.69 0.00	42.81 0.50 0.00	46.88 0.59 0.00	37.27 0.36 0.00	41.49 0.48 0.00	45.79 0.36 0.00	40.03 0.44 0.00	39.88 0.81 0.00	43.44 1.07 0.00	44.08 1.40 0.00	46.16 1.46 0.00	47.04 1.51 0.00	46.39 1.36 0.00	46.32 1.27 0.00	45.89 1.27 0.00	80.32 3.03 0.00	125.29 5.00 0.00	57.21 2.14 0.00	54.47 1.73 0.00	44.44 1.38 0.00	47.42 0.82 0.00	46.61 0.61 0.00	45.11 0.77 0.00
DUNKIRK___1 23563	36.48 -4.60 0.00	38.36 -5.21 0.00	37.22 -5.09 0.00	40.57 -5.72 0.00	32.42 -4.49 0.00	35.66 -5.35 0.00	39.52 -5.92 0.00	34.25 -5.33 0.00	33.82 -5.26 0.00	36.62 -5.74 0.00	36.85 -5.84 0.00	38.62 -6.07 0.00	39.37 -6.16 0.00	38.94 -6.08 0.00	38.94 -6.11 0.00	38.52 -6.10 0.00	66.44 -10.84 0.00	104.99 -15.31 0.00	48.37 -6.70 0.00	46.23 -6.50 0.00	37.77 -5.28 0.00	40.89 -5.71 0.00	40.33 -5.66 0.00	39.00 -5.34 0.00
DUNKIRK___2 23564	36.48 -4.60 0.00	38.36 -5.21 0.00	37.22 -5.09 0.00	40.57 -5.72 0.00	32.42 -4.49 0.00	35.66 -5.35 0.00	39.52 -5.92 0.00	34.25 -5.33 0.00	33.82 -5.26 0.00	36.62 -5.74 0.00	36.85 -5.84 0.00	38.62 -6.07 0.00	39.37 -6.16 0.00	38.94 -6.08 0.00	38.94 -6.11 0.00	38.52 -6.10 0.00	66.44 -10.84 0.00	104.99 -15.31 0.00	48.37 -6.70 0.00	46.23 -6.50 0.00	37.77 -5.28 0.00	40.89 -5.71 0.00	40.33 -5.66 0.00	39.00 -5.34 0.00
DUNKIRK___3 23565	36.91 -4.16 0.00	38.85 -4.72 0.00	37.71 -4.59 0.00	41.12 -5.17 0.00	32.87 -4.03 0.00	36.14 -4.87 0.00	40.01 -5.43 0.00	34.69 -4.89 0.00	34.21 -4.87 0.00	37.04 -5.32 0.00	37.28 -5.41 0.00	39.09 -5.61 0.00	39.84 -5.69 0.00	39.42 -5.61 0.00	39.41 -5.65 0.00	38.99 -5.63 0.00	67.23 -10.06 0.00	106.17 -14.12 0.00	48.95 -6.12 0.00	46.75 -5.98 0.00	38.20 -4.86 0.00	41.35 -5.26 0.00	40.79 -5.21 0.00	39.44 -4.89 0.00
DUNKIRK___4 23566	36.91 -4.16 0.00	38.85 -4.72 0.00	37.71 -4.59 0.00	41.12 -5.17 0.00	32.87 -4.03 0.00	36.14 -4.87 0.00	40.01 -5.43 0.00	34.69 -4.89 0.00	34.21 -4.87 0.00	37.04 -5.32 0.00	37.28 -5.41 0.00	39.09 -5.61 0.00	39.84 -5.69 0.00	39.42 -5.61 0.00	39.41 -5.65 0.00	38.99 -5.63 0.00	67.23 -10.06 0.00	106.17 -14.12 0.00	48.95 -6.12 0.00	46.75 -5.98 0.00	38.20 -4.86 0.00	41.35 -5.26 0.00	40.79 -5.21 0.00	39.44 -4.89 0.00
EAST HAMPTON___GT 23717	42.56 1.48 0.00	44.74 1.18 0.00	43.04 0.73 0.00	46.78 0.48 0.00	37.30 0.40 0.00	41.46 0.44 0.00	45.95 0.52 0.00	40.41 0.83 0.00	40.86 1.79 0.00	44.90 2.54 0.00	45.58 2.89 0.00	47.53 2.83 0.00	48.27 2.74 0.00	47.74 2.71 0.00	47.83 2.78 0.00	48.06 2.94 -0.50	82.95 5.57 -0.10	127.16 6.86 0.00	58.65 3.52 -0.06	56.02 3.28 0.00	58.58 3.20 -12.33	51.65 2.77 -2.28	48.55 2.55 0.00	46.54 2.21 0.00

EAST RIVER___6 23660	43.80 2.73 0.00	46.13 2.57 0.00	44.50 2.20 0.00	48.43 2.14 0.00	38.63 1.73 0.00	42.95 1.93 0.00	47.64 2.21 0.00	41.69 2.10 0.00	41.78 2.70 0.00	45.70 3.33 0.00	46.28 3.59 0.00	48.35 3.65 0.00	49.18 3.66 0.00	48.67 3.65 0.00	48.79 3.73 0.00	48.94 3.82 -0.50	84.39 7.00 -0.10	130.88 10.59 0.00	60.01 4.94 0.00	57.25 4.52 0.00	59.35 3.96 -12.33	52.72 3.84 -2.28	49.59 3.60 0.00	47.66 3.32 0.00
EAST RIVER___7 23524	43.80 2.73 0.00	46.13 2.57 0.00	44.50 2.20 0.00	48.43 2.14 0.00	38.63 1.73 0.00	42.95 1.93 0.00	47.64 2.21 0.00	41.69 2.10 0.00	41.78 2.70 0.00	45.70 3.33 0.00	46.28 3.59 0.00	48.35 3.65 0.00	49.18 3.66 0.00	48.67 3.65 0.00	48.79 3.73 0.00	48.94 3.82 -0.50	84.39 7.00 -0.10	130.88 10.59 0.00	60.01 4.94 0.00	57.25 4.52 0.00	59.35 3.96 -12.33	52.72 3.84 -2.28	49.59 3.60 0.00	47.66 3.32 0.00
EAST_HAMPTON___DIESEL 23722	42.56 1.48 0.00	44.74 1.18 0.00	43.04 0.73 0.00	46.78 0.48 0.00	37.30 0.40 0.00	41.46 0.44 0.00	45.95 0.52 0.00	40.41 0.83 0.00	40.86 1.79 0.00	44.90 2.54 0.00	45.58 2.89 0.00	47.53 2.83 0.00	48.27 2.74 0.00	47.74 2.71 0.00	47.83 2.78 0.00	48.06 2.94 -0.50	82.95 5.57 -0.10	127.16 6.86 0.00	58.65 3.52 -0.06	56.02 3.28 0.00	58.58 3.20 -12.33	51.65 2.77 -2.28	48.55 2.55 0.00	46.54 2.21 0.00
ELEC_TRO_TEK 24086	43.28 2.21 0.00	45.55 1.99 0.00	43.90 1.59 0.00	47.77 1.48 0.00	38.10 1.20 0.00	42.35 1.34 0.00	46.99 1.56 0.00	41.15 1.57 0.00	41.37 2.30 0.00	45.33 2.96 0.00	45.98 3.29 0.00	48.05 3.36 0.00	48.87 3.35 0.00	48.35 3.32 0.00	48.44 3.38 0.00	48.61 3.49 -0.50	83.81 6.42 -0.10	129.55 9.25 0.00	59.50 4.36 -0.06	56.74 4.01 0.00	59.03 3.65 -12.33	52.30 3.42 -2.28	49.25 3.25 0.00	47.36 3.03 0.00
E_CANADA_CAP_HY 24051	44.76 3.68 0.00	47.54 3.97 0.00	46.34 4.03 0.00	50.79 4.50 0.00	40.56 3.66 0.00	45.34 4.33 0.00	50.38 4.95 0.00	43.82 4.24 0.00	42.96 3.89 0.00	46.49 4.13 0.00	46.54 3.85 0.00	48.77 4.08 0.00	49.67 4.14 0.00	49.12 4.10 0.00	48.91 3.86 0.00	48.15 3.53 0.00	82.93 5.65 0.00	128.02 7.72 0.00	58.53 3.46 0.00	56.63 3.90 0.00	46.03 2.97 0.00	50.59 3.99 0.00	49.86 3.87 0.00	47.77 3.43 0.00
E_CANADA_MHWK_HY 24050	41.57 0.50 0.00	44.26 0.69 0.00	42.81 0.50 0.00	46.88 0.59 0.00	37.27 0.36 0.00	41.49 0.48 0.00	45.79 0.36 0.00	40.03 0.44 0.00	39.88 0.81 0.00	43.44 1.07 0.00	44.08 1.40 0.00	46.16 1.46 0.00	47.04 1.51 0.00	46.39 1.36 0.00	46.32 1.27 0.00	45.89 1.27 0.00	80.32 3.03 0.00	125.29 5.00 0.00	57.21 2.14 0.00	54.47 1.73 0.00	44.44 1.38 0.00	47.42 0.82 0.00	46.61 0.61 0.00	45.11 0.77 0.00
E_FISHKILL___LBMP 23776	41.44 0.36 0.00	43.92 0.36 0.00	42.60 0.29 0.00	46.58 0.29 0.00	37.12 0.21 0.00	41.23 0.22 0.00	45.67 0.23 0.00	39.81 0.23 0.00	39.52 0.44 0.00	42.95 0.59 0.00	43.35 0.66 0.00	45.37 0.67 0.00	46.21 0.69 0.00	45.71 0.68 0.00	45.75 0.69 0.00	45.85 0.74 -0.50	79.00 1.62 -0.10	123.15 2.86 0.00	56.39 1.32 0.00	53.76 1.03 0.00	56.31 0.92 -12.33	49.57 0.69 -2.28	46.63 0.64 0.00	45.03 0.70 0.00
FAR ROCKAWAY___4 23548	43.13 2.05 0.00	45.22 1.66 0.00	43.56 1.25 0.00	47.35 1.06 0.00	37.90 1.00 0.00	42.04 1.02 0.00	46.63 1.20 0.00	40.93 1.34 0.00	41.20 2.13 0.00	45.20 2.84 0.00	45.88 3.20 0.00	47.99 3.30 0.00	48.84 3.31 0.00	48.10 3.08 0.00	47.82 2.77 0.00	48.08 2.97 -0.50	82.70 5.32 -0.10	127.82 7.53 0.00	58.81 3.68 -0.06	56.12 3.39 0.00	58.56 3.17 -12.33	51.82 2.94 -2.28	49.14 3.15 0.00	47.30 2.96 0.00
FENNER___WINDPWR 24204	41.95 0.87 0.00	44.46 0.89 0.00	43.19 0.88 0.00	47.26 0.97 0.00	37.69 0.79 0.00	42.05 1.03 0.00	46.47 1.03 0.00	40.59 1.01 0.00	40.09 1.01 0.00	43.49 1.12 0.00	43.78 1.09 0.00	45.82 1.12 0.00	46.67 1.14 0.00	46.15 1.12 0.00	46.17 1.11 0.00	45.74 1.13 0.00	79.34 2.05 0.00	122.99 2.70 0.00	56.23 1.15 0.00	53.99 1.26 0.00	44.02 0.97 0.00	47.87 1.26 0.00	47.18 1.19 0.00	45.37 1.04 0.00
FIBERTEK___ENERGY 23856	39.89 -1.19 0.00	42.20 -1.37 0.00	41.01 -1.29 0.00	44.88 -1.41 0.00	35.85 -1.05 0.00	39.83 -1.18 0.00	44.04 -1.39 0.00	38.35 -1.23 0.00	37.79 -1.28 0.00	40.95 -1.41 0.00	41.23 -1.45 0.00	43.16 -1.54 0.00	43.93 -1.60 0.00	43.43 -1.59 0.00	43.50 -1.56 0.00	43.13 -1.49 0.00	74.64 -2.64 0.00	116.27 -4.03 0.00	53.34 -1.73 0.00	51.10 -1.64 0.00	41.64 -1.41 0.00	45.20 -1.41 0.00	44.61 -1.38 0.00	42.99 -1.34 0.00
FITZPATRICK___ 23598	39.50 -1.58 0.00	41.90 -1.67 0.00	40.73 -1.58 0.00	44.62 -1.68 0.00	35.59 -1.31 0.00	39.52 -1.49 0.00	43.70 -1.74 0.00	38.02 -1.56 0.00	37.46 -1.62 0.00	40.58 -1.79 0.00	40.89 -1.80 0.00	42.83 -1.86 0.00	43.63 -1.90 0.00	43.16 -1.87 0.00	43.17 -1.88 0.00	42.78 -1.84 0.00	74.12 -3.17 0.00	115.62 -4.67 0.00	53.01 -2.06 0.00	50.71 -2.03 0.00	41.39 -1.66 0.00	44.78 -1.83 0.00	44.16 -1.84 0.00	42.57 -1.76 0.00
FORT ORANGE___ 23900	43.71 2.63 0.00	46.54 2.98 0.00	45.19 2.88 0.00	49.50 3.21 0.00	39.37 2.47 0.00	44.13 3.11 0.00	48.93 3.49 0.00	42.69 3.11 0.00	42.35 3.27 0.00	46.14 3.78 0.00	46.55 3.86 0.00	48.67 3.98 0.00	49.58 4.05 0.00	48.95 3.93 0.00	49.02 3.97 0.00	48.49 3.88 0.00	84.28 7.00 0.00	129.90 9.60 0.00	59.10 4.03 0.00	56.72 3.98 0.00	46.26 3.21 0.00	50.05 3.45 0.00	49.41 3.42 0.00	47.45 3.11 0.00
FORT_DRUM_COGEN 23780	41.90 0.82 0.00	44.41 0.84 0.00	43.23 0.92 0.00	47.29 1.00 0.00	37.72 0.82 0.00	42.32 1.31 0.00	46.84 1.41 0.00	40.99 1.41 0.00	40.41 1.34 0.00	43.81 1.44 0.00	43.99 1.30 0.00	46.00 1.31 0.00	46.83 1.31 0.00	46.32 1.29 0.00	46.32 1.27 0.00	45.88 1.26 0.00	79.45 2.17 0.00	122.11 1.82 0.00	55.59 0.52 0.00	53.76 1.03 0.00	43.77 0.71 0.00	48.07 1.47 0.00	47.45 1.45 0.00	45.47 1.13 0.00
FPL_FAR_ROCK_GT1 24212	43.13 2.05 0.00	45.22 1.66 0.00	43.56 1.25 0.00	47.35 1.06 0.00	37.90 1.00 0.00	42.04 1.02 0.00	46.63 1.20 0.00	40.93 1.34 0.00	41.20 2.13 0.00	45.20 2.84 0.00	45.88 3.20 0.00	47.99 3.30 0.00	48.84 3.31 0.00	48.10 3.08 0.00	47.82 2.77 0.00	48.08 2.97 -0.50	82.70 5.32 -0.10	127.82 7.53 0.00	58.81 3.68 -0.06	56.12 3.39 0.00	58.56 3.17 -12.33	51.82 2.94 -2.28	49.14 3.15 0.00	47.30 2.96 0.00
FRANKLIN_FALL_HYD 24054	42.20 1.12 0.00	44.69 1.12 0.00	43.38 1.08 0.00	47.39 1.10 0.00	37.75 0.85 0.00	42.04 1.02 0.00	46.84 1.41 0.00	40.80 1.22 0.00	40.18 1.10 0.00	43.50 1.13 0.00	43.61 0.92 0.00	45.66 0.97 0.00	46.52 1.00 0.00	45.99 0.96 0.00	46.03 0.97 0.00	45.50 0.88 0.00	78.62 1.34 0.00	121.95 1.66 0.00	55.66 0.59 0.00	53.50 0.76 0.00	43.64 0.58 0.00	47.50 0.90 0.00	47.16 1.17 0.00	45.39 1.05 0.00
FULTON COGEN___ 23766	40.30 -0.78 0.00	42.72 -0.85 0.00	41.57 -0.74 0.00	45.56 -0.73 0.00	36.35 -0.55 0.00	40.46 -0.55 0.00	44.69 -0.74 0.00	38.95 -0.63 0.00	38.31 -0.76 0.00	41.48 -0.89 0.00	41.74 -0.94 0.00	43.71 -0.98 0.00	44.51 -1.02 0.00	43.99 -1.03 0.00	44.01 -1.05 0.00	43.61 -1.01 0.00	75.59 -1.70 0.00	117.56 -2.73 0.00	53.84 -1.24 0.00	51.66 -1.07 0.00	42.14 -0.92 0.00	45.74 -0.87 0.00	45.10 -0.89 0.00	43.41 -0.93 0.00

G.F.CEMENT___DRP 24184	43.67 2.59 0.00	46.44 2.87 0.00	45.08 2.77 0.00	49.49 3.20 0.00	39.18 2.28 0.00	43.96 2.95 0.00	49.09 3.65 0.00	42.89 3.31 0.00	42.06 2.99 0.00	45.64 3.28 0.00	46.32 3.63 0.00	48.60 3.90 0.00	49.59 4.06 0.00	48.75 3.72 0.00	48.81 3.75 0.00	48.31 3.69 0.00	84.50 7.22 0.00	131.11 10.81 0.00	59.22 4.15 0.00	56.68 3.94 0.00	45.99 2.94 0.00	49.55 2.94 0.00	49.04 3.05 0.00	47.42 3.08 0.00
GARDENVILLE___LBMP 24039	37.78 -3.29 0.00	39.65 -3.91 0.00	38.54 -3.77 0.00	42.04 -4.25 0.00	33.59 -3.31 0.00	36.83 -4.19 0.00	40.58 -4.86 0.00	35.21 -4.37 0.00	34.44 -4.63 0.00	37.15 -5.21 0.00	37.46 -5.23 0.00	39.43 -5.27 0.00	40.10 -5.42 0.00	39.76 -5.27 0.00	39.66 -5.39 0.00	39.28 -5.33 0.00	67.34 -9.94 0.00	106.19 -14.11 0.00	49.15 -5.92 0.00	46.65 -6.08 0.00	38.05 -5.01 0.00	41.42 -5.18 0.00	40.99 -5.00 0.00	39.77 -4.56 0.00
GENERAL___MILLS 23808	38.49 -2.59 0.00	40.48 -3.08 0.00	39.35 -2.96 0.00	42.94 -3.35 0.00	34.36 -2.54 0.00	37.75 -3.26 0.00	41.71 -3.72 0.00	36.17 -3.41 0.00	35.53 -3.55 0.00	38.47 -3.89 0.00	38.76 -3.93 0.00	40.70 -4.00 0.00	41.45 -4.08 0.00	41.05 -3.97 0.00	41.02 -4.03 0.00	40.60 -4.01 0.00	70.02 -7.26 0.00	110.56 -9.73 0.00	51.10 -3.97 0.00	48.67 -4.06 0.00	39.74 -3.32 0.00	42.96 -3.64 0.00	42.41 -3.59 0.00	41.00 -3.34 0.00
GE_PLASTICS___DRP 24183	43.49 2.41 0.00	46.43 2.86 0.00	45.13 2.82 0.00	49.52 3.23 0.00	39.37 2.47 0.00	44.10 3.09 0.00	48.87 3.44 0.00	42.56 2.98 0.00	42.01 2.93 0.00	45.64 3.28 0.00	46.02 3.33 0.00	48.14 3.45 0.00	49.06 3.53 0.00	48.44 3.41 0.00	48.48 3.42 0.00	47.95 3.33 0.00	83.19 5.91 0.00	128.23 7.93 0.00	58.31 3.23 0.00	56.05 3.32 0.00	45.66 2.61 0.00	49.56 2.96 0.00	49.01 3.01 0.00	47.14 2.80 0.00
GILBOA___1 23756	43.86 2.78 0.00	47.00 3.43 0.00	45.71 3.40 0.00	50.27 3.97 0.00	39.99 3.09 0.00	44.76 3.75 0.00	49.40 3.96 0.00	42.90 3.32 0.00	42.39 3.31 0.00	46.06 3.70 0.00	46.39 3.71 0.00	48.51 3.82 0.00	49.42 3.90 0.00	48.81 3.79 0.00	48.87 3.81 0.00	48.34 3.73 0.00	83.82 6.54 0.00	129.18 8.89 0.00	58.79 3.72 0.00	56.53 3.79 0.00	46.07 3.02 0.00	50.02 3.42 0.00	49.45 3.45 0.00	47.55 3.21 0.00
GILBOA___2 23757	43.86 2.78 0.00	47.00 3.43 0.00	45.71 3.40 0.00	50.27 3.97 0.00	39.99 3.09 0.00	44.76 3.75 0.00	49.40 3.96 0.00	42.90 3.32 0.00	42.39 3.31 0.00	46.06 3.70 0.00	46.39 3.71 0.00	48.51 3.82 0.00	49.42 3.90 0.00	48.81 3.79 0.00	48.87 3.81 0.00	48.34 3.73 0.00	83.82 6.54 0.00	129.18 8.89 0.00	58.79 3.72 0.00	56.53 3.79 0.00	46.07 3.02 0.00	50.02 3.42 0.00	49.45 3.45 0.00	47.55 3.21 0.00
GILBOA___3 23758	43.86 2.78 0.00	47.00 3.43 0.00	45.71 3.40 0.00	50.27 3.97 0.00	39.99 3.09 0.00	44.76 3.75 0.00	49.40 3.96 0.00	42.90 3.32 0.00	42.39 3.31 0.00	46.06 3.70 0.00	46.39 3.71 0.00	48.51 3.82 0.00	49.42 3.90 0.00	48.81 3.79 0.00	48.87 3.81 0.00	48.34 3.73 0.00	83.82 6.54 0.00	129.18 8.89 0.00	58.79 3.72 0.00	56.53 3.79 0.00	46.07 3.02 0.00	50.02 3.42 0.00	49.45 3.45 0.00	47.55 3.21 0.00
GILBOA___4 23759	43.86 2.78 0.00	47.00 3.43 0.00	45.71 3.40 0.00	50.27 3.97 0.00	39.99 3.09 0.00	44.76 3.75 0.00	49.40 3.96 0.00	42.90 3.32 0.00	42.39 3.31 0.00	46.06 3.70 0.00	46.39 3.71 0.00	48.51 3.82 0.00	49.42 3.90 0.00	48.81 3.79 0.00	48.87 3.81 0.00	48.34 3.73 0.00	83.82 6.54 0.00	129.18 8.89 0.00	58.79 3.72 0.00	56.53 3.79 0.00	46.07 3.02 0.00	50.02 3.42 0.00	49.45 3.45 0.00	47.55 3.21 0.00
GILBOA____ 23599	43.86 2.78 0.00	47.00 3.43 0.00	45.71 3.40 0.00	50.27 3.97 0.00	39.99 3.09 0.00	44.76 3.75 0.00	49.40 3.96 0.00	42.90 3.32 0.00	42.39 3.31 0.00	46.06 3.70 0.00	46.39 3.71 0.00	48.51 3.82 0.00	49.42 3.90 0.00	48.81 3.79 0.00	48.87 3.81 0.00	48.34 3.73 0.00	83.82 6.54 0.00	129.18 8.89 0.00	58.79 3.72 0.00	56.53 3.79 0.00	46.07 3.02 0.00	50.02 3.42 0.00	49.45 3.45 0.00	47.55 3.21 0.00
GINNA____ 23603	40.71 -0.36 0.00	43.13 -0.43 0.00	41.97 -0.34 0.00	45.99 -0.30 0.00	36.65 -0.25 0.00	40.88 -0.13 0.00	45.38 -0.06 0.00	39.58 -0.01 0.00	38.87 -0.21 0.00	42.15 -0.21 0.00	42.42 -0.27 0.00	44.45 -0.25 0.00	45.31 -0.21 0.00	44.81 -0.21 0.00	44.79 -0.27 0.00	44.33 -0.29 0.00	76.74 -0.54 0.00	119.02 -1.27 0.00	54.41 -0.67 0.00	52.32 -0.42 0.00	42.49 -0.56 0.00	46.28 -0.32 0.00	45.63 -0.37 0.00	43.66 -0.68 0.00
GLEN PARK____ 23778	42.41 1.34 0.00	44.95 1.38 0.00	43.77 1.46 0.00	47.89 1.60 0.00	38.20 1.30 0.00	42.88 1.87 0.00	47.41 1.98 0.00	41.52 1.94 0.00	40.92 1.85 0.00	44.38 2.01 0.00	44.53 1.85 0.00	46.57 1.87 0.00	47.41 1.89 0.00	46.89 1.86 0.00	46.89 1.84 0.00	46.45 1.84 0.00	80.48 3.20 0.00	123.64 3.35 0.00	56.29 1.21 0.00	54.49 1.75 0.00	44.32 1.26 0.00	48.70 2.10 0.00	48.05 2.06 0.00	46.04 1.70 0.00
GLENWOOD_IC_1_G5 23712	43.94 2.87 0.00	46.23 2.67 0.00	44.55 2.25 0.00	48.47 2.18 0.00	38.65 1.74 0.00	42.96 1.95 0.00	47.67 2.23 0.00	41.70 2.11 0.00	41.86 2.79 0.00	45.86 3.50 0.00	46.58 3.89 0.00	48.73 4.04 0.00	49.57 4.04 0.00	49.07 4.05 0.00	49.18 4.13 0.00	49.35 4.23 -0.50	84.83 7.45 -0.10	130.56 10.27 0.00	59.96 4.83 -0.06	57.18 4.45 0.00	59.69 4.30 -12.33	52.96 4.08 -2.28	49.82 3.82 0.00	47.91 3.57 0.00
GLENWOOD_IC_2_G1 23688	43.94 2.87 0.00	46.23 2.67 0.00	44.55 2.25 0.00	48.47 2.18 0.00	38.65 1.74 0.00	42.96 1.95 0.00	47.67 2.23 0.00	41.70 2.11 0.00	41.86 2.79 0.00	45.86 3.50 0.00	46.58 3.89 0.00	48.73 4.04 0.00	49.57 4.04 0.00	49.07 4.05 0.00	49.18 4.13 0.00	49.35 4.23 -0.50	84.83 7.45 -0.10	130.56 10.27 0.00	59.96 4.83 -0.06	57.18 4.45 0.00	59.69 4.30 -12.33	52.96 4.08 -2.28	49.82 3.82 0.00	47.91 3.57 0.00
GLENWOOD_IC_3_G1 23689	43.94 2.87 0.00	46.23 2.67 0.00	44.55 2.25 0.00	48.47 2.18 0.00	38.65 1.74 0.00	42.96 1.95 0.00	47.67 2.23 0.00	41.70 2.11 0.00	41.86 2.79 0.00	45.86 3.50 0.00	46.58 3.89 0.00	48.73 4.04 0.00	49.57 4.04 0.00	49.07 4.05 0.00	49.18 4.13 0.00	49.35 4.23 -0.50	84.83 7.45 -0.10	130.56 10.27 0.00	59.96 4.83 -0.06	57.18 4.45 0.00	59.69 4.30 -12.33	52.96 4.08 -2.28	49.82 3.82 0.00	47.91 3.57 0.00
GLENWOOD___4 23550	43.94 2.87 0.00	46.23 2.67 0.00	44.55 2.25 0.00	48.47 2.18 0.00	38.65 1.74 0.00	42.96 1.95 0.00	47.67 2.23 0.00	41.70 2.11 0.00	41.86 2.79 0.00	45.86 3.50 0.00	46.58 3.89 0.00	48.73 4.04 0.00	49.57 4.04 0.00	49.07 4.05 0.00	49.18 4.13 0.00	49.35 4.23 -0.50	84.83 7.45 -0.10	130.56 10.27 0.00	59.96 4.83 -0.06	57.18 4.45 0.00	59.69 4.30 -12.33	52.96 4.08 -2.28	49.82 3.82 0.00	47.91 3.57 0.00
GLENWOOD___5 23614	43.94 2.87 0.00	46.23 2.67 0.00	44.55 2.25 0.00	48.47 2.18 0.00	38.65 1.74 0.00	42.96 1.95 0.00	47.67 2.23 0.00	41.70 2.11 0.00	41.86 2.79 0.00	45.86 3.50 0.00	46.58 3.89 0.00	48.73 4.04 0.00	49.57 4.04 0.00	49.07 4.05 0.00	49.18 4.13 0.00	49.35 4.23 -0.50	84.83 7.45 -0.10	130.56 10.27 0.00	59.96 4.83 -0.06	57.18 4.45 0.00	59.69 4.30 -12.33	52.96 4.08 -2.28	49.82 3.82 0.00	47.91 3.57 0.00

GOUDEY___7 23579	40.82 -0.26 0.00	43.18 -0.38 0.00	41.81 -0.49 0.00	45.71 -0.58 0.00	36.42 -0.49 0.00	40.55 -0.46 0.00	44.83 -0.61 0.00	39.20 -0.38 0.00	38.95 -0.12 0.00	42.18 -0.18 0.00	42.60 -0.09 0.00	44.67 -0.02 0.00	45.50 -0.03 0.00	45.02 0.00 0.00	45.03 -0.03 0.00	44.63 0.01 0.00	77.45 0.17 0.00	121.09 0.80 0.00	55.48 0.41 0.00	52.81 0.07 0.00	43.05 0.00 0.00	46.62 0.02 0.00	45.88 -0.11 0.00	44.21 -0.12 0.00
GOUDEY___8 23580	40.63 -0.45 0.00	43.00 -0.57 0.00	41.64 -0.67 0.00	45.52 -0.77 0.00	36.26 -0.64 0.00	40.38 -0.63 0.00	44.65 -0.79 0.00	39.03 -0.55 0.00	38.78 -0.30 0.00	41.97 -0.39 0.00	42.40 -0.28 0.00	44.46 -0.23 0.00	45.28 -0.25 0.00	44.81 -0.21 0.00	44.81 -0.24 0.00	44.42 -0.20 0.00	77.08 -0.21 0.00	120.50 0.20 0.00	55.21 0.14 0.00	52.58 -0.16 0.00	42.84 -0.21 0.00	46.40 -0.20 0.00	45.68 -0.32 0.00	44.02 -0.32 0.00
GOWANUS_GT_1_GRP 23732	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT_2_GRP 23617	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT_3_GRP 23618	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT_4_GRP 23751	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT1_1 24077	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT1_2 24078	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT1_3 24079	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT1_4 24080	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT1_5 24084	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT1_6 24111	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT1_7 24112	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT1_8 24113	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT2_1 24114	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT2_2 24115	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00

GOWANUS_GT2_3 24116	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT2_4 24117	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT2_5 24118	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT2_6 24119	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT2_7 24120	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT2_8 24121	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT3_1 24122	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT3_2 24123	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT3_3 24124	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT3_4 24125	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT3_5 24126	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT3_6 24127	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT3_7 24128	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT3_8 24129	44.15 3.07 0.00	46.49 2.92 0.00	44.87 2.56 0.00	48.84 2.55 0.00	38.95 2.05 0.00	43.30 2.29 0.00	48.04 2.61 0.00	42.02 2.44 0.00	42.13 3.05 0.00	46.11 3.75 0.00	46.76 4.08 0.00	48.90 4.20 0.00	49.74 4.22 0.00	49.22 4.19 0.00	49.32 4.26 0.00	49.46 4.34 -0.50	85.26 7.88 -0.10	131.83 11.53 0.00	60.41 5.34 0.00	57.69 4.96 0.00	59.75 4.36 -12.33	53.14 4.26 -2.28	49.97 3.98 0.00	48.05 3.71 0.00
GOWANUS_GT4_1 24130	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT4_2 24131	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00

GOWANUS_GT4_3 24132	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT4_4 24133	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT4_5 24134	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT4_6 24135	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT4_7 24136	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GOWANUS_GT4_8 24137	44.17 3.10 0.00	46.51 2.95 0.00	44.89 2.58 0.00	48.86 2.57 0.00	38.97 2.07 0.00	43.32 2.31 0.00	48.06 2.63 0.00	42.04 2.46 0.00	42.15 3.08 0.00	46.14 3.77 0.00	46.79 4.10 0.00	48.93 4.23 0.00	49.78 4.25 0.00	49.25 4.22 0.00	49.35 4.29 0.00	49.49 4.37 -0.50	85.32 7.94 -0.10	131.91 11.62 0.00	60.45 5.38 0.00	57.73 4.99 0.00	59.78 4.39 -12.33	53.17 4.29 -2.28	50.00 4.01 0.00	48.07 3.74 0.00
GRAHMSVILLE___HY 23607	42.33 1.25 0.00	44.58 1.02 0.00	43.03 0.72 0.00	46.85 0.56 0.00	37.37 0.47 0.00	41.52 0.51 0.00	45.98 0.55 0.00	40.26 0.68 0.00	40.28 1.20 0.00	43.88 1.51 0.00	44.39 1.70 0.00	46.47 1.78 0.00	47.30 1.78 0.00	46.84 1.82 0.00	46.91 1.86 0.00	46.58 1.96 0.00	81.14 3.86 0.00	127.08 6.79 0.00	58.30 3.23 0.00	55.51 2.78 0.00	45.38 2.33 0.00	48.66 2.05 0.00	47.78 1.78 0.00	45.88 1.54 0.00
GREENIDGE___3 23582	38.68 -2.40 0.00	40.52 -3.05 0.00	39.15 -3.16 0.00	42.77 -3.52 0.00	34.15 -2.75 0.00	37.81 -3.20 0.00	41.83 -3.61 0.00	36.52 -3.06 0.00	36.08 -2.99 0.00	39.08 -3.29 0.00	39.46 -3.23 0.00	41.39 -3.31 0.00	42.17 -3.36 0.00	41.77 -3.26 0.00	41.75 -3.30 0.00	41.41 -3.20 0.00	71.77 -5.51 0.00	112.59 -7.71 0.00	51.79 -3.28 0.00	49.37 -3.36 0.00	40.15 -2.90 0.00	43.49 -3.11 0.00	42.73 -3.27 0.00	41.10 -3.23 0.00
GREENIDGE___4 23583	38.65 -2.43 0.00	40.48 -3.09 0.00	39.13 -3.17 0.00	42.76 -3.53 0.00	34.13 -2.77 0.00	37.79 -3.22 0.00	41.78 -3.65 0.00	36.50 -3.09 0.00	36.06 -3.01 0.00	39.06 -3.31 0.00	39.43 -3.25 0.00	41.37 -3.33 0.00	42.14 -3.38 0.00	41.74 -3.28 0.00	41.73 -3.33 0.00	41.39 -3.22 0.00	71.72 -5.56 0.00	112.51 -7.78 0.00	51.77 -3.30 0.00	49.35 -3.38 0.00	40.13 -2.92 0.00	43.46 -3.14 0.00	42.70 -3.29 0.00	41.08 -3.26 0.00
HARZA MOOSE___RIVER 24016	42.04 0.97 0.00	44.58 1.02 0.00	43.33 1.02 0.00	47.40 1.11 0.00	37.79 0.89 0.00	42.20 1.19 0.00	46.73 1.30 0.00	40.79 1.21 0.00	40.28 1.21 0.00	43.69 1.32 0.00	43.97 1.28 0.00	46.01 1.31 0.00	46.87 1.34 0.00	46.33 1.31 0.00	46.35 1.30 0.00	45.91 1.30 0.00	79.59 2.31 0.00	123.14 2.85 0.00	56.22 1.15 0.00	54.09 1.36 0.00	44.09 1.03 0.00	48.01 1.41 0.00	47.36 1.37 0.00	45.53 1.19 0.00
HEMPSTEAD____ 23647	43.28 2.21 0.00	45.55 1.99 0.00	43.90 1.59 0.00	47.77 1.48 0.00	38.10 1.20 0.00	42.35 1.34 0.00	46.99 1.56 0.00	41.15 1.57 0.00	41.37 2.30 0.00	45.33 2.96 0.00	45.98 3.29 0.00	48.05 3.36 0.00	48.87 3.35 0.00	48.35 3.32 0.00	48.44 3.38 0.00	48.61 3.49 -0.50	83.81 6.42 -0.10	129.55 9.25 0.00	59.50 4.36 -0.06	56.74 4.01 0.00	59.03 3.65 -12.33	52.30 3.42 -2.28	49.25 3.25 0.00	47.36 3.03 0.00
HICKLING___1 23621	40.33 -0.74 0.00	42.48 -1.08 0.00	41.12 -1.19 0.00	44.91 -1.38 0.00	35.80 -1.10 0.00	39.77 -1.24 0.00	43.99 -1.45 0.00	38.50 -1.08 0.00	38.23 -0.94 0.00	41.42 -0.94 0.00	41.82 -0.87 0.00	43.87 -0.83 0.00	44.69 -0.84 0.00	44.26 -0.77 0.00	44.23 -0.82 0.00	43.86 -0.76 0.00	76.17 -1.11 0.00	119.59 -0.70 0.00	54.87 -0.20 0.00	52.21 -0.52 0.00	42.51 -0.55 0.00	45.99 -0.61 0.00	45.18 -0.81 0.00	43.51 -0.82 0.00
HICKLING___2 23622	40.34 -0.74 0.00	42.49 -1.08 0.00	41.12 -1.18 0.00	44.91 -1.38 0.00	35.81 -1.09 0.00	39.78 -1.24 0.00	43.99 -1.44 0.00	38.51 -1.08 0.00	38.24 -0.83 0.00	41.43 -0.93 0.00	41.83 -0.86 0.00	43.88 -0.81 0.00	44.70 -0.83 0.00	44.27 -0.76 0.00	44.24 -0.81 0.00	43.87 -0.75 0.00	76.19 -1.09 0.00	119.62 -0.68 0.00	54.89 -0.18 0.00	52.23 -0.51 0.00	42.52 -0.54 0.00	46.00 -0.60 0.00	45.19 -0.80 0.00	43.52 -0.81 0.00
HIGH FALLS___HY 23754	42.67 1.60 0.00	45.61 2.05 0.00	44.18 1.87 0.00	48.29 2.00 0.00	38.14 1.23 0.00	42.41 1.39 0.00	46.95 1.51 0.00	40.89 1.31 0.00	40.62 1.55 0.00	43.90 1.54 0.00	44.36 1.67 0.00	46.55 1.86 0.00	47.15 1.62 0.00	46.62 1.60 0.00	46.70 1.65 0.00	46.05 1.44 0.00	80.12 2.84 0.00	125.10 4.80 0.00	57.22 2.15 0.00	54.59 1.86 0.00	44.57 1.52 0.00	47.88 1.28 0.00	47.66 1.67 0.00	45.86 1.52 0.00
HILLBURN___GT 23639	41.95 0.88 0.00	44.29 0.72 0.00	42.81 0.50 0.00	46.66 0.37 0.00	37.21 0.31 0.00	41.31 0.30 0.00	45.74 0.30 0.00	39.97 0.39 0.00	39.86 0.78 0.00	43.35 0.99 0.00	43.81 1.13 0.00	45.85 1.15 0.00	46.69 1.16 0.00	46.22 1.20 0.00	46.31 1.26 0.00	45.92 1.30 0.00	79.87 2.58 0.00	124.82 4.53 0.00	57.27 2.20 0.00	54.56 1.83 0.00	44.65 1.60 0.00	47.99 1.39 0.00	47.25 1.25 0.00	45.50 1.16 0.00
HOLTSVIL 1-5___GRP1 24031	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00

HOLTSVIL6-10___GRP2 24032	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
HOLTSVILLE_IC_1 23690	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
HOLTSVILLE_IC_10 23699	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
HOLTSVILLE_IC_2 23691	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
HOLTSVILLE_IC_3 23692	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
HOLTSVILLE_IC_4 23693	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
HOLTSVILLE_IC_5 23694	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
HOLTSVILLE_IC_6 23695	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
HOLTSVILLE_IC_7 23696	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
HOLTSVILLE_IC_8 23697	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
HOLTSVILLE_IC_9 23698	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
HQ_GEN_CEDARS 23644	42.94 1.87 0.00	45.44 1.87 0.00	44.13 1.83 0.00	48.17 1.88 0.00	38.42 1.52 0.00	42.96 1.94 0.00	47.95 2.52 0.00	41.73 2.15 0.00	41.26 2.18 0.00	44.84 2.48 0.00	45.00 2.31 0.00	47.12 2.42 0.00	47.95 2.42 0.00	47.40 2.38 0.00	47.36 2.31 0.00	46.77 2.15 0.00	80.84 3.55 0.00	124.86 4.56 0.00	56.84 1.77 0.00	54.77 2.04 0.00	44.59 1.54 0.00	49.07 2.47 0.00	48.42 2.42 0.00	46.31 1.98 0.00
HQ_GEN_CHAT DC 23651	41.18 0.10 0.00	43.64 0.07 0.00	42.37 0.07 0.00	46.29 0.00 0.00	36.91 0.00 0.00	45.00 0.44 -1.03	45.59 0.16 0.00	43.49 0.36 -2.59	39.17 0.10 0.00	42.41 0.05 0.00	42.62 -0.07 0.00	44.62 -0.08 0.00	45.43 -0.10 0.00	44.95 -0.08 0.00	44.98 -0.07 0.00	44.45 -0.17 0.00	76.59 -0.69 0.00	119.12 -1.17 0.00	54.53 -0.54 0.00	52.29 -0.44 0.00	42.74 -0.32 0.00	46.45 -0.15 0.00	45.94 -0.05 0.00	44.27 -0.06 0.00
HUDAV+59+74_TH_GRP 23620	43.66 2.59 0.00	45.99 2.43 0.00	44.38 2.08 0.00	48.31 2.02 0.00	38.54 1.63 0.00	42.84 1.83 0.00	47.54 2.11 0.00	41.57 1.99 0.00	41.65 2.57 0.00	45.52 3.15 0.00	46.12 3.43 0.00	48.19 3.50 0.00	49.02 3.49 0.00	48.51 3.48 0.00	48.62 3.57 0.00	48.77 3.65 -0.50	84.08 6.70 -0.10	130.36 10.07 0.00	59.76 4.69 0.00	57.04 4.31 0.00	59.16 3.77 -12.33	52.53 3.65 -2.28	49.41 3.42 0.00	47.50 3.16 0.00
HUDSON AVE_GT_3 23810	43.66 2.59 0.00	45.99 2.43 0.00	44.38 2.08 0.00	48.31 2.02 0.00	38.54 1.63 0.00	42.84 1.83 0.00	47.54 2.11 0.00	41.57 1.99 0.00	41.65 2.57 0.00	45.52 3.15 0.00	46.12 3.43 0.00	48.19 3.50 0.00	49.02 3.49 0.00	48.51 3.48 0.00	48.62 3.57 0.00	48.77 3.65 -0.50	84.08 6.70 -0.10	130.36 10.07 0.00	59.76 4.69 0.00	57.04 4.31 0.00	59.16 3.77 -12.33	52.53 3.65 -2.28	49.41 3.42 0.00	47.50 3.16 0.00
HUDSON AVE_GT_4 23540	43.66 2.59 0.00	45.99 2.43 0.00	44.38 2.08 0.00	48.31 2.02 0.00	38.54 1.63 0.00	42.84 1.83 0.00	47.54 2.11 0.00	41.57 1.99 0.00	41.65 2.57 0.00	45.52 3.15 0.00	46.12 3.43 0.00	48.19 3.50 0.00	49.02 3.49 0.00	48.51 3.48 0.00	48.62 3.57 0.00	48.77 3.65 -0.50	84.08 6.70 -0.10	130.36 10.07 0.00	59.76 4.69 0.00	57.04 4.31 0.00	59.16 3.77 -12.33	52.53 3.65 -2.28	49.41 3.42 0.00	47.50 3.16 0.00

HUDSON_AVE_GT_5 23657	43.66 2.59 0.00	45.99 2.43 0.00	44.38 2.08 0.00	48.31 2.02 0.00	38.54 1.63 0.00	42.84 1.83 0.00	47.54 2.11 0.00	41.57 1.99 0.00	41.65 2.57 0.00	45.52 3.15 0.00	46.12 3.43 0.00	48.19 3.50 0.00	49.02 3.49 0.00	48.51 3.48 0.00	48.62 3.57 0.00	48.77 3.65 -0.50	84.08 6.70 -0.10	130.36 10.07 0.00	59.76 4.69 0.00	57.04 4.31 0.00	59.16 3.77 -12.33	52.53 3.65 -2.28	49.41 3.42 0.00	47.50 3.16 0.00
HUDSON_AVE_10 24168	43.45 2.38 0.00	45.77 2.20 0.00	44.17 1.86 0.00	48.08 1.79 0.00	38.35 1.45 0.00	42.63 1.62 0.00	47.26 1.83 0.00	41.38 1.80 0.00	41.47 2.40 0.00	45.35 2.98 0.00	45.84 3.16 0.00	47.87 3.18 0.00	48.63 3.10 0.00	48.09 3.06 0.00	48.21 3.15 0.00	48.37 3.25 -0.50	83.38 5.99 -0.10	129.28 8.99 0.00	59.26 4.19 0.00	56.55 3.82 0.00	58.77 3.38 -12.33	52.12 3.24 -2.28	49.10 3.11 0.00	47.19 2.85 0.00
HUNTLEY___63 23557	38.69 -2.39 0.00	40.76 -2.80 0.00	39.66 -2.65 0.00	43.26 -3.03 0.00	34.63 -2.27 0.00	38.02 -2.99 0.00	42.00 -3.44 0.00	36.27 -3.31 0.00	35.55 -3.52 0.00	38.52 -3.85 0.00	38.83 -3.85 0.00	40.80 -3.90 0.00	41.54 -3.99 0.00	41.15 -3.88 0.00	41.09 -3.96 0.00	40.62 -4.00 0.00	69.89 -7.39 0.00	110.18 -10.12 0.00	51.01 -4.06 0.00	48.57 -4.16 0.00	39.63 -3.42 0.00	42.91 -3.69 0.00	42.41 -3.58 0.00	41.00 -3.33 0.00
HUNTLEY___64 23558	38.69 -2.39 0.00	40.76 -2.80 0.00	39.66 -2.65 0.00	43.26 -3.03 0.00	34.63 -2.27 0.00	38.02 -2.99 0.00	42.00 -3.44 0.00	36.27 -3.31 0.00	35.55 -3.52 0.00	38.52 -3.85 0.00	38.83 -3.85 0.00	40.80 -3.90 0.00	41.54 -3.99 0.00	41.15 -3.88 0.00	41.09 -3.96 0.00	40.62 -4.00 0.00	69.89 -7.39 0.00	110.18 -10.12 0.00	51.01 -4.06 0.00	48.57 -4.16 0.00	39.63 -3.42 0.00	42.91 -3.69 0.00	42.41 -3.58 0.00	41.00 -3.33 0.00
HUNTLEY___65 23559	38.69 -2.39 0.00	40.76 -2.80 0.00	39.66 -2.65 0.00	43.26 -3.03 0.00	34.63 -2.27 0.00	38.02 -2.99 0.00	42.00 -3.44 0.00	36.27 -3.31 0.00	35.55 -3.52 0.00	38.52 -3.85 0.00	38.83 -3.85 0.00	40.80 -3.90 0.00	41.54 -3.99 0.00	41.15 -3.88 0.00	41.09 -3.96 0.00	40.62 -4.00 0.00	69.89 -7.39 0.00	110.18 -10.12 0.00	51.01 -4.06 0.00	48.57 -4.16 0.00	39.63 -3.42 0.00	42.91 -3.69 0.00	42.41 -3.58 0.00	41.00 -3.33 0.00
HUNTLEY___66 23560	38.69 -2.39 0.00	40.76 -2.80 0.00	39.66 -2.65 0.00	43.26 -3.03 0.00	34.63 -2.27 0.00	38.02 -2.99 0.00	42.00 -3.44 0.00	36.27 -3.31 0.00	35.55 -3.52 0.00	38.52 -3.85 0.00	38.83 -3.85 0.00	40.80 -3.90 0.00	41.54 -3.99 0.00	41.15 -3.88 0.00	41.09 -3.96 0.00	40.62 -4.00 0.00	69.89 -7.39 0.00	110.18 -10.12 0.00	51.01 -4.06 0.00	48.57 -4.16 0.00	39.63 -3.42 0.00	42.91 -3.69 0.00	42.41 -3.58 0.00	41.00 -3.33 0.00
HUNTLEY___67 23561	38.27 -2.80 0.00	40.23 -3.33 0.00	39.14 -3.17 0.00	42.70 -3.60 0.00	34.18 -2.72 0.00	37.49 -3.53 0.00	41.36 -4.08 0.00	35.82 -3.76 0.00	35.10 -3.97 0.00	37.97 -4.40 0.00	38.27 -4.42 0.00	40.20 -4.49 0.00	40.93 -4.60 0.00	40.54 -4.48 0.00	40.50 -4.55 0.00	40.09 -4.53 0.00	68.99 -8.29 0.00	108.85 -11.44 0.00	50.39 -4.68 0.00	48.00 -4.73 0.00	39.18 -3.87 0.00	42.39 -4.21 0.00	41.93 -4.07 0.00	40.61 -3.73 0.00
HUNTLEY___68 23562	38.27 -2.80 0.00	40.23 -3.33 0.00	39.14 -3.17 0.00	42.70 -3.60 0.00	34.18 -2.72 0.00	37.49 -3.53 0.00	41.36 -4.08 0.00	35.82 -3.76 0.00	35.10 -3.97 0.00	37.97 -4.40 0.00	38.27 -4.42 0.00	40.20 -4.49 0.00	40.93 -4.60 0.00	40.54 -4.49 0.00	40.50 -4.55 0.00	40.09 -4.53 0.00	68.99 -8.29 0.00	108.85 -11.45 0.00	50.39 -4.68 0.00	48.00 -4.74 0.00	39.18 -3.88 0.00	42.39 -4.21 0.00	41.92 -4.07 0.00	40.61 -3.73 0.00
INDECK___CORINTH 23802	42.63 1.56 0.00	45.37 1.80 0.00	44.04 1.74 0.00	48.34 2.05 0.00	38.30 1.40 0.00	42.97 1.95 0.00	47.96 2.53 0.00	41.87 2.29 0.00	41.14 2.06 0.00	44.65 2.29 0.00	45.27 2.58 0.00	47.50 2.80 0.00	48.45 2.92 0.00	47.66 2.63 0.00	47.68 2.63 0.00	47.22 2.60 0.00	82.51 5.23 0.00	127.95 7.65 0.00	57.87 2.80 0.00	55.47 2.73 0.00	44.99 1.94 0.00	48.54 1.94 0.00	47.96 1.97 0.00	46.27 1.93 0.00
INDECK___ILION 23567	41.41 0.33 0.00	44.00 0.43 0.00	42.67 0.36 0.00	46.71 0.42 0.00	37.19 0.29 0.00	41.38 0.37 0.00	45.78 0.34 0.00	39.92 0.33 0.00	39.55 0.47 0.00	42.93 0.57 0.00	43.42 0.73 0.00	45.47 0.77 0.00	46.33 0.80 0.00	45.71 0.68 0.00	45.44 0.39 0.00	44.70 0.08 0.00	77.68 0.40 0.00	120.84 0.55 0.00	55.36 0.29 0.00	52.90 0.16 0.00	43.19 0.14 0.00	46.48 -0.12 0.00	45.80 -0.20 0.00	44.45 0.11 0.00
INDECK___OLEAN 23982	40.46 -0.62 0.00	42.47 -1.09 0.00	41.18 -1.13 0.00	44.91 -1.38 0.00	35.90 -1.00 0.00	39.57 -1.44 0.00	43.85 -1.58 0.00	38.17 -1.41 0.00	37.70 -1.38 0.00	40.97 -1.40 0.00	41.36 -1.33 0.00	43.40 -1.29 0.00	44.27 -1.26 0.00	43.81 -1.21 0.00	43.80 -1.25 0.00	43.35 -1.27 0.00	75.12 -2.16 0.00	119.16 -1.13 0.00	54.93 -0.14 0.00	52.37 -0.37 0.00	42.68 -0.37 0.00	46.05 -0.55 0.00	45.22 -0.77 0.00	43.49 -0.85 0.00
INDECK___OSWEGO 23783	40.33 -0.75 0.00	42.75 -0.81 0.00	41.58 -0.72 0.00	45.54 -0.75 0.00	36.34 -0.56 0.00	40.44 -0.58 0.00	44.68 -0.75 0.00	38.86 -0.72 0.00	38.04 -1.03 0.00	41.16 -1.20 0.00	41.45 -1.24 0.00	43.40 -1.29 0.00	44.21 -1.32 0.00	43.72 -1.30 0.00	43.74 -1.32 0.00	43.33 -1.29 0.00	75.07 -2.21 0.00	116.78 -3.52 0.00	53.47 -1.60 0.00	51.26 -1.48 0.00	41.82 -1.23 0.00	45.40 -1.20 0.00	44.78 -1.21 0.00	43.12 -1.21 0.00
INDECK___YERKES 23781	38.67 -2.41 0.00	40.74 -2.82 0.00	39.64 -2.67 0.00	43.25 -3.05 0.00	34.62 -2.29 0.00	38.00 -3.01 0.00	41.98 -3.46 0.00	36.25 -3.33 0.00	35.53 -3.55 0.00	38.49 -3.87 0.00	38.80 -3.88 0.00	40.77 -3.92 0.00	41.51 -4.02 0.00	41.12 -3.91 0.00	41.06 -3.99 0.00	40.59 -4.03 0.00	69.83 -7.45 0.00	110.08 -10.22 0.00	50.96 -4.11 0.00	48.53 -4.20 0.00	39.60 -3.46 0.00	42.88 -3.73 0.00	42.38 -3.61 0.00	40.97 -3.36 0.00
INDIAN_POINT_GT_1 24139	42.91 1.83 0.00	45.25 1.69 0.00	43.71 1.41 0.00	47.62 1.33 0.00	37.98 1.08 0.00	42.22 1.21 0.00	46.78 1.34 0.00	40.92 1.34 0.00	40.91 1.84 0.00	44.67 2.30 0.00	45.19 2.50 0.00	47.25 2.55 0.00	48.08 2.55 0.00	47.58 2.56 0.00	47.70 2.65 0.00	47.84 2.72 -0.50	82.46 5.08 -0.10	128.05 7.75 0.00	58.69 3.62 0.00	55.99 3.26 0.00	58.23 2.85 -12.33	51.56 2.68 -2.28	48.48 2.49 0.00	46.66 2.33 0.00
INDIAN_POINT_GT_2 23659	42.91 1.83 0.00	45.25 1.69 0.00	43.71 1.41 0.00	47.62 1.33 0.00	37.98 1.08 0.00	42.22 1.21 0.00	46.78 1.34 0.00	40.92 1.34 0.00	40.91 1.84 0.00	44.67 2.30 0.00	45.19 2.50 0.00	47.25 2.55 0.00	48.08 2.55 0.00	47.58 2.56 0.00	47.70 2.65 0.00	47.84 2.72 -0.50	82.46 5.08 -0.10	128.05 7.75 0.00	58.69 3.62 0.00	55.99 3.26 0.00	58.23 2.85 -12.33	51.56 2.68 -2.28	48.48 2.49 0.00	46.66 2.33 0.00
INDIAN_POINT_GT_3 24019	42.91 1.83 0.00	45.25 1.69 0.00	43.71 1.41 0.00	47.62 1.33 0.00	37.98 1.08 0.00	42.22 1.21 0.00	46.78 1.34 0.00	40.92 1.34 0.00	40.91 1.84 0.00	44.67 2.30 0.00	45.19 2.50 0.00	47.25 2.55 0.00	48.08 2.55 0.00	47.58 2.56 0.00	47.70 2.65 0.00	47.84 2.72 -0.50	82.46 5.08 -0.10	128.05 7.75 0.00	58.69 3.62 0.00	55.99 3.26 0.00	58.23 2.85 -12.33	51.56 2.68 -2.28	48.48 2.49 0.00	46.66 2.33 0.00

INDIAN POINT___2 23530	42.95 1.87 0.00	45.29 1.72 0.00	43.74 1.43 0.00	47.65 1.35 0.00	38.01 1.10 0.00	42.25 1.23 0.00	46.80 1.36 0.00	40.94 1.36 0.00	40.95 1.88 0.00	44.70 2.34 0.00	45.22 2.54 0.00	47.29 2.59 0.00	48.12 2.59 0.00	47.62 2.60 0.00	47.75 2.69 0.00	47.89 2.77 -0.50	82.54 5.16 -0.10	128.16 7.87 0.00	58.75 3.68 0.00	56.04 3.31 0.00	58.27 2.89 -12.33	51.60 2.72 -2.28	48.53 2.53 0.00	46.70 2.36 0.00
INDIAN POINT___3 23531	42.84 1.76 0.00	45.18 1.62 0.00	43.65 1.34 0.00	47.56 1.27 0.00	37.93 1.03 0.00	42.16 1.15 0.00	46.72 1.29 0.00	40.85 1.27 0.00	40.84 1.77 0.00	44.54 2.18 0.00	45.08 2.40 0.00	47.14 2.44 0.00	47.97 2.45 0.00	47.48 2.45 0.00	47.59 2.54 0.00	47.73 2.61 -0.50	82.27 4.88 -0.10	127.76 7.46 0.00	58.56 3.49 0.00	55.88 3.14 0.00	58.12 2.74 -12.33	51.45 2.56 -2.28	48.38 2.39 0.00	46.58 2.24 0.00
INDIAN PT_GT_GRP 23687	42.91 1.83 0.00	45.25 1.69 0.00	43.71 1.41 0.00	47.62 1.33 0.00	37.98 1.08 0.00	42.22 1.21 0.00	46.78 1.34 0.00	40.92 1.34 0.00	40.91 1.84 0.00	44.67 2.30 0.00	45.19 2.50 0.00	47.25 2.55 0.00	48.08 2.55 0.00	47.58 2.56 0.00	47.70 2.65 0.00	47.84 2.72 -0.50	82.46 5.08 -0.10	128.05 7.75 0.00	58.69 3.62 0.00	55.99 3.26 0.00	58.23 2.85 -12.33	51.56 2.68 -2.28	48.48 2.49 0.00	46.66 2.33 0.00
IP CORINTH___1 23988	42.63 1.56 0.00	45.37 1.80 0.00	44.04 1.74 0.00	48.34 2.05 0.00	38.30 1.40 0.00	42.97 1.95 0.00	47.96 2.53 0.00	41.87 2.29 0.00	41.14 2.06 0.00	44.65 2.29 0.00	45.27 2.58 0.00	47.50 2.80 0.00	48.45 2.92 0.00	47.66 2.63 0.00	47.68 2.63 0.00	47.22 2.60 0.00	82.51 5.23 0.00	127.95 7.65 0.00	57.87 2.80 0.00	55.47 2.73 0.00	44.99 1.94 0.00	48.54 1.94 0.00	47.96 1.97 0.00	46.27 1.93 0.00
IP___TICONDEROGA 23804	44.57 3.49 0.00	47.23 3.66 0.00	45.83 3.53 0.00	50.38 4.09 0.00	39.76 2.85 0.00	44.65 3.63 0.00	50.21 4.77 0.00	43.85 4.27 0.00	42.60 3.52 0.00	46.07 3.70 0.00	46.86 4.17 0.00	49.22 4.52 0.00	50.27 4.74 0.00	49.34 4.32 0.00	49.46 4.40 0.00	48.89 4.27 0.00	85.70 8.42 0.00	133.38 13.09 0.00	60.02 4.95 0.00	57.18 4.45 0.00	46.41 3.35 0.00	49.84 3.24 0.00	49.72 3.72 0.00	48.58 4.24 0.00
JARVIS____ 23743	41.16 0.08 0.00	43.69 0.12 0.00	42.42 0.11 0.00	46.43 0.14 0.00	37.00 0.10 0.00	41.13 0.11 0.00	45.49 0.06 0.00	39.66 0.08 0.00	39.18 0.11 0.00	42.48 0.12 0.00	42.86 0.17 0.00	44.87 0.17 0.00	45.71 0.19 0.00	45.20 0.17 0.00	45.22 0.17 0.00	44.79 0.18 0.00	77.68 0.40 0.00	120.93 0.64 0.00	55.35 0.28 0.00	52.95 0.21 0.00	43.25 0.20 0.00	46.75 0.15 0.00	46.12 0.13 0.00	44.48 0.14 0.00
JENNISON___1 23625	42.63 1.55 0.00	45.18 1.61 0.00	43.72 1.41 0.00	47.76 1.47 0.00	38.16 1.25 0.00	42.49 1.48 0.00	47.02 1.58 0.00	41.14 1.56 0.00	40.95 1.88 0.00	44.45 2.08 0.00	44.99 2.30 0.00	47.19 2.50 0.00	47.99 2.46 0.00	47.45 2.43 0.00	47.49 2.44 0.00	47.04 2.43 0.00	81.98 4.70 0.00	128.39 8.10 0.00	58.80 3.73 0.00	55.96 3.22 0.00	45.57 2.52 0.00	49.13 2.53 0.00	48.35 2.36 0.00	46.46 2.12 0.00
JENNISON___2 23626	42.58 1.50 0.00	45.14 1.57 0.00	43.68 1.37 0.00	47.72 1.43 0.00	38.12 1.22 0.00	42.46 1.45 0.00	46.99 1.55 0.00	41.11 1.53 0.00	40.92 1.84 0.00	44.41 2.05 0.00	44.95 2.26 0.00	47.15 2.45 0.00	47.95 2.42 0.00	47.41 2.38 0.00	47.45 2.39 0.00	47.00 2.38 0.00	81.90 4.62 0.00	128.23 7.94 0.00	58.73 3.66 0.00	55.89 3.16 0.00	45.52 2.47 0.00	49.07 2.47 0.00	48.31 2.31 0.00	46.42 2.08 0.00
KEDC PORT_JEFF_GT2 24210	42.72 1.64 0.00	44.91 1.35 0.00	43.20 0.89 0.00	46.95 0.66 0.00	37.44 0.54 0.00	41.61 0.60 0.00	46.20 0.76 0.00	40.57 0.99 0.00	41.02 1.95 0.00	45.07 2.70 0.00	45.76 3.08 0.00	47.72 3.03 0.00	48.47 2.94 0.00	47.94 2.91 0.00	48.03 2.98 0.00	48.25 3.14 -0.50	83.23 5.85 -0.10	126.86 6.57 0.00	58.51 3.38 -0.06	55.90 3.17 0.00	58.74 3.35 -12.33	51.85 2.97 -2.28	48.74 2.75 0.00	46.73 2.39 0.00
KEDC PORT_JEFF_GT3 24211	42.72 1.64 0.00	44.91 1.35 0.00	43.20 0.89 0.00	46.95 0.66 0.00	37.44 0.54 0.00	41.61 0.60 0.00	46.20 0.76 0.00	40.57 0.99 0.00	41.02 1.95 0.00	45.07 2.70 0.00	45.76 3.08 0.00	47.72 3.03 0.00	48.47 2.94 0.00	47.94 2.91 0.00	48.03 2.98 0.00	48.25 3.14 -0.50	83.23 5.85 -0.10	126.86 6.57 0.00	58.51 3.38 -0.06	55.90 3.17 0.00	58.74 3.35 -12.33	51.85 2.97 -2.28	48.74 2.75 0.00	46.73 2.39 0.00
KEDC_GLWD_GRP 24221	43.94 2.87 0.00	46.23 2.67 0.00	44.55 2.25 0.00	48.47 2.18 0.00	38.65 1.74 0.00	42.96 1.95 0.00	47.67 2.23 0.00	41.70 2.11 0.00	41.86 2.79 0.00	45.86 3.50 0.00	46.58 3.89 0.00	48.73 4.04 0.00	49.57 4.04 0.00	49.07 4.05 0.00	49.18 4.13 0.00	49.35 4.23 -0.50	84.83 7.45 -0.10	130.56 10.27 0.00	59.96 4.83 -0.06	57.18 4.45 0.00	59.69 4.30 -12.33	52.96 4.08 -2.28	49.82 3.82 0.00	47.91 3.57 0.00
KEDC_GLWD_GT4 24219	43.94 2.87 0.00	46.23 2.67 0.00	44.55 2.25 0.00	48.47 2.18 0.00	38.65 1.74 0.00	42.96 1.95 0.00	47.67 2.23 0.00	41.70 2.11 0.00	41.86 2.79 0.00	45.86 3.50 0.00	46.58 3.89 0.00	48.73 4.04 0.00	49.57 4.04 0.00	49.07 4.05 0.00	49.18 4.13 0.00	49.35 4.23 -0.50	84.83 7.45 -0.10	130.56 10.27 0.00	59.96 4.83 -0.06	57.18 4.45 0.00	59.69 4.30 -12.33	52.96 4.08 -2.28	49.82 3.82 0.00	47.91 3.57 0.00
KEDC_GLWD_GT5 24220	43.94 2.87 0.00	46.23 2.67 0.00	44.55 2.25 0.00	48.47 2.18 0.00	38.65 1.74 0.00	42.96 1.95 0.00	47.67 2.23 0.00	41.70 2.11 0.00	41.86 2.79 0.00	45.86 3.50 0.00	46.58 3.89 0.00	48.73 4.04 0.00	49.57 4.04 0.00	49.07 4.05 0.00	49.18 4.13 0.00	49.35 4.23 -0.50	84.83 7.45 -0.10	130.56 10.27 0.00	59.96 4.83 -0.06	57.18 4.45 0.00	59.69 4.30 -12.33	52.96 4.08 -2.28	49.82 3.82 0.00	47.91 3.57 0.00
KENSICO____ 23655	43.14 2.06 0.00	45.49 1.92 0.00	43.93 1.62 0.00	47.85 1.56 0.00	38.16 1.26 0.00	42.42 1.41 0.00	47.06 1.63 0.00	41.12 1.54 0.00	41.14 2.07 0.00	44.92 2.56 0.00	45.49 2.80 0.00	47.56 2.86 0.00	48.39 2.86 0.00	47.89 2.86 0.00	48.00 2.95 0.00	48.14 3.02 -0.50	83.00 5.62 -0.10	128.79 8.50 0.00	59.03 3.96 0.00	56.35 3.62 0.00	58.53 3.15 -12.33	51.86 2.98 -2.28	48.78 2.78 0.00	46.94 2.60 0.00
KIAC_JFK_AIRPORT 23541	43.54 2.18 -0.29	45.53 1.97 0.00	43.95 1.64 0.00	47.83 1.54 0.00	38.15 1.25 0.00	42.41 1.40 0.00	47.09 1.65 0.00	41.21 1.63 0.00	41.34 2.26 0.00	45.22 2.86 0.00	47.23 2.85 -1.68	47.55 2.85 0.00	75.21 2.79 -26.88	54.81 2.71 -7.07	56.56 2.81 -8.70	57.04 2.94 -9.49	86.66 5.45 -3.93	128.49 8.19 0.00	58.89 3.82 0.00	56.15 3.42 0.00	123.25 3.08 -77.12	52.90 2.85 -3.45	49.36 2.90 -0.47	46.98 2.64 0.00
KINTIGH____ 23543	38.09 -2.99 0.00	39.99 -3.58 0.00	38.86 -3.45 0.00	42.40 -3.90 0.00	33.88 -3.02 0.00	37.16 -3.85 0.00	40.93 -4.50 0.00	35.55 -4.03 0.00	34.79 -4.29 0.00	37.55 -4.81 0.00	37.86 -4.82 0.00	39.85 -4.85 0.00	40.53 -4.99 0.00	40.18 -4.85 0.00	40.09 -4.97 0.00	39.71 -4.90 0.00	68.13 -9.15 0.00	107.34 -12.95 0.00	49.66 -5.41 0.00	47.15 -5.58 0.00	38.46 -4.60 0.00	41.83 -4.77 0.00	41.38 -4.62 0.00	40.13 -4.21 0.00

LEDERLE____ 23769	42.04 0.97 0.00	44.33 0.76 0.00	42.81 0.50 0.00	46.62 0.33 0.00	37.18 0.28 0.00	41.30 0.29 0.00	45.74 0.31 0.00	40.00 0.42 0.00	39.96 0.89 0.00	43.48 1.12 0.00	43.97 1.28 0.00	46.02 1.33 0.00	46.87 1.34 0.00	46.41 1.39 0.00	46.50 1.44 0.00	46.12 1.51 0.00	80.32 3.04 0.00	125.67 5.38 0.00	57.66 2.59 0.00	54.94 2.21 0.00	44.94 1.89 0.00	48.24 1.64 0.00	47.41 1.42 0.00	45.60 1.26 0.00
LINDEN COGEN____ 23786	43.46 2.38 0.00	45.78 2.21 0.00	44.18 1.87 0.00	48.10 1.80 0.00	38.37 1.47 0.00	42.66 1.64 0.00	47.28 1.84 0.00	41.38 1.80 0.00	41.43 2.35 0.00	45.29 2.92 0.00	45.88 3.19 0.00	47.95 3.25 0.00	48.77 3.25 0.00	48.26 3.24 0.00	48.37 3.32 0.00	48.52 3.40 -0.50	83.63 6.24 -0.10	129.61 9.32 0.00	59.42 4.35 0.00	56.70 3.96 0.00	58.91 3.52 -12.33	52.29 3.41 -2.28	49.18 3.18 0.00	47.29 2.95 0.00
LIPA_MISC_IPP 23656	42.56 1.48 0.00	44.74 1.18 0.00	43.04 0.73 0.00	46.78 0.48 0.00	37.30 0.40 0.00	41.46 0.44 0.00	45.95 0.52 0.00	40.41 0.83 0.00	40.86 1.79 0.00	44.90 2.54 0.00	45.58 2.89 0.00	47.53 2.83 0.00	48.27 2.74 0.00	47.74 2.71 0.00	47.83 2.78 0.00	48.06 2.94 -0.50	82.95 5.57 -0.10	127.16 6.86 0.00	58.65 3.52 -0.06	56.02 3.28 0.00	58.58 3.20 -12.33	51.65 2.77 -2.28	48.55 2.55 0.00	46.54 2.21 0.00
LITTLE FALLS____HYD 24013	41.57 0.50 0.00	44.26 0.69 0.00	42.81 0.50 0.00	46.88 0.59 0.00	37.27 0.36 0.00	41.49 0.48 0.00	45.79 0.36 0.00	40.03 0.44 0.00	39.88 0.81 0.00	43.44 1.07 0.00	44.08 1.40 0.00	46.16 1.46 0.00	47.04 1.51 0.00	46.39 1.36 0.00	46.32 1.27 0.00	45.89 1.27 0.00	80.32 3.03 0.00	125.29 5.00 0.00	57.21 2.14 0.00	54.47 1.73 0.00	44.44 1.38 0.00	47.42 0.82 0.00	46.61 0.61 0.00	45.11 0.77 0.00
LONG_LAKE_PHOENIX 24014	40.33 -0.74 0.00	42.75 -0.81 0.00	41.60 -0.71 0.00	45.59 -0.70 0.00	36.38 -0.53 0.00	40.49 -0.53 0.00	44.83 -0.61 0.00	38.98 -0.60 0.00	38.34 -0.74 0.00	41.51 -0.85 0.00	41.78 -0.91 0.00	43.75 -0.94 0.00	44.55 -0.98 0.00	44.03 -0.99 0.00	44.05 -1.00 0.00	43.65 -0.97 0.00	75.66 -1.62 0.00	117.68 -2.62 0.00	53.89 -1.19 0.00	51.70 -1.04 0.00	42.17 -0.88 0.00	45.78 -0.83 0.00	45.14 -0.85 0.00	43.45 -0.89 0.00
LOVETT____3 23632	41.79 0.71 0.00	44.04 0.48 0.00	42.53 0.23 0.00	46.32 0.03 0.00	36.94 0.04 0.00	41.04 0.03 0.00	45.45 0.02 0.00	39.76 0.18 0.00	39.74 0.66 0.00	43.25 0.89 0.00	43.71 1.03 0.00	45.76 1.06 0.00	46.58 1.05 0.00	46.12 1.10 0.00	46.19 1.14 0.00	45.85 1.24 0.00	79.77 2.49 0.00	124.77 4.48 0.00	57.24 2.17 0.00	54.51 1.78 0.00	44.60 1.55 0.00	47.88 1.28 0.00	47.08 1.09 0.00	45.29 0.95 0.00
LOVETT____4 23642	41.76 0.69 0.00	44.02 0.45 0.00	42.51 0.20 0.00	46.30 0.00 0.00	36.92 0.02 0.00	41.02 0.01 0.00	45.43 0.00 0.00	39.73 0.15 0.00	39.72 0.64 0.00	43.23 0.86 0.00	43.69 1.00 0.00	45.73 1.03 0.00	46.55 1.02 0.00	46.09 1.07 0.00	46.16 1.11 0.00	45.82 1.21 0.00	79.71 2.43 0.00	124.68 4.38 0.00	57.20 2.13 0.00	54.48 1.75 0.00	44.57 1.52 0.00	47.85 1.25 0.00	47.05 1.06 0.00	45.26 0.93 0.00
LOVETT____5 23593	41.81 0.73 0.00	44.07 0.50 0.00	42.56 0.25 0.00	46.35 0.06 0.00	36.96 0.06 0.00	41.07 0.05 0.00	45.47 0.04 0.00	39.78 0.20 0.00	39.76 0.69 0.00	43.27 0.91 0.00	43.74 1.05 0.00	45.78 1.09 0.00	46.61 1.08 0.00	46.15 1.12 0.00	46.22 1.17 0.00	45.88 1.26 0.00	79.81 2.53 0.00	124.84 4.55 0.00	57.27 2.20 0.00	54.54 1.81 0.00	44.63 1.58 0.00	47.91 1.30 0.00	47.11 1.12 0.00	45.31 0.98 0.00
LOWER RAQUET____HYD 24057	42.29 1.22 0.00	44.81 1.25 0.00	43.53 1.23 0.00	47.53 1.24 0.00	37.90 1.00 0.00	42.28 1.27 0.00	47.11 1.68 0.00	41.15 1.57 0.00	40.56 1.48 0.00	43.96 1.59 0.00	44.06 1.37 0.00	46.10 1.40 0.00	46.93 1.40 0.00	46.43 1.41 0.00	46.46 1.40 0.00	45.83 1.22 0.00	78.92 1.64 0.00	121.96 1.66 0.00	55.64 0.57 0.00	53.63 0.89 0.00	43.76 0.70 0.00	47.88 1.28 0.00	47.39 1.40 0.00	45.55 1.22 0.00
LOWER____HUDSON 24059	43.95 2.88 0.00	46.96 3.39 0.00	45.63 3.32 0.00	50.08 3.79 0.00	39.73 2.83 0.00	44.53 3.52 0.00	49.44 4.00 0.00	43.10 3.52 0.00	42.38 3.31 0.00	45.91 3.55 0.00	46.43 3.74 0.00	48.61 3.92 0.00	49.58 4.05 0.00	48.86 3.84 0.00	48.90 3.85 0.00	48.40 3.78 0.00	84.09 6.81 0.00	129.68 9.38 0.00	58.81 3.74 0.00	56.52 3.78 0.00	45.98 2.93 0.00	49.81 3.21 0.00	49.33 3.33 0.00	47.60 3.26 0.00
MG INDUSTRY____DRP 24185	43.69 2.61 0.00	46.61 3.05 0.00	45.30 2.99 0.00	49.68 3.39 0.00	39.51 2.61 0.00	44.24 3.23 0.00	48.87 3.44 0.00	42.57 2.99 0.00	42.08 3.00 0.00	45.73 3.37 0.00	46.10 3.41 0.00	48.21 3.52 0.00	49.12 3.60 0.00	48.51 3.48 0.00	48.57 3.51 0.00	48.06 3.44 0.00	83.39 6.11 0.00	128.47 8.18 0.00	58.45 3.38 0.00	56.17 3.44 0.00	45.80 2.75 0.00	49.70 3.10 0.00	49.12 3.13 0.00	47.25 2.91 0.00
MILLIKEN____1 23584	38.47 -2.61 0.00	40.32 -3.25 0.00	38.91 -3.40 0.00	42.52 -3.77 0.00	33.87 -3.03 0.00	37.54 -3.47 0.00	41.65 -3.78 0.00	36.31 -3.28 0.00	35.97 -3.10 0.00	39.41 -2.95 0.00	39.65 -3.04 0.00	41.40 -3.29 0.00	42.31 -3.22 0.00	41.84 -3.18 0.00	41.93 -3.12 0.00	41.54 -3.08 0.00	72.55 -4.73 0.00	113.81 -6.48 0.00	52.13 -2.95 0.00	50.21 -2.52 0.00	40.97 -2.09 0.00	43.85 -2.76 0.00	42.84 -3.16 0.00	41.07 -3.26 0.00
MILLIKEN____2 23585	38.45 -2.63 0.00	40.29 -3.27 0.00	38.90 -3.41 0.00	42.51 -3.78 0.00	33.86 -3.05 0.00	37.53 -3.48 0.00	41.64 -3.79 0.00	36.30 -3.29 0.00	35.96 -3.11 0.00	39.40 -2.96 0.00	39.64 -3.04 0.00	41.39 -3.31 0.00	42.29 -3.23 0.00	41.83 -3.19 0.00	41.92 -3.13 0.00	41.53 -3.09 0.00	72.53 -4.75 0.00	113.78 -6.52 0.00	52.11 -2.96 0.00	50.20 -2.54 0.00	40.96 -2.10 0.00	43.83 -2.77 0.00	42.82 -3.17 0.00	41.06 -3.28 0.00
MILLIKEN____DIESEL 23629	38.45 -2.63 0.00	40.29 -3.27 0.00	38.90 -3.41 0.00	42.51 -3.78 0.00	33.86 -3.05 0.00	37.53 -3.48 0.00	41.64 -3.79 0.00	36.30 -3.29 0.00	35.96 -3.11 0.00	39.40 -2.96 0.00	39.64 -3.04 0.00	41.39 -3.31 0.00	42.29 -3.23 0.00	41.83 -3.19 0.00	41.92 -3.13 0.00	41.53 -3.09 0.00	72.53 -4.75 0.00	113.78 -6.52 0.00	52.11 -2.96 0.00	50.20 -2.54 0.00	40.96 -2.10 0.00	43.83 -2.77 0.00	42.82 -3.17 0.00	41.06 -3.28 0.00
MODEL_CITY_ENERGY 24167	38.67 -2.40 0.00	40.69 -2.88 0.00	39.58 -2.73 0.00	43.18 -3.11 0.00	34.56 -2.34 0.00	37.90 -3.11 0.00	41.80 -3.64 0.00	36.22 -3.36 0.00	35.48 -3.59 0.00	38.43 -3.94 0.00	38.72 -3.97 0.00	40.67 -4.02 0.00	41.41 -4.12 0.00	41.02 -4.01 0.00	40.98 -4.07 0.00	40.57 -4.04 0.00	69.80 -7.48 0.00	109.83 -10.46 0.00	50.85 -4.22 0.00	48.44 -4.30 0.00	39.54 -3.52 0.00	42.81 -3.79 0.00	42.35 -3.64 0.00	41.01 -3.33 0.00
MOHAWK_PAPER____DRP 24187	44.44 3.36 0.00	47.45 3.89 0.00	46.13 3.82 0.00	50.63 4.34 0.00	40.22 3.32 0.00	45.07 4.05 0.00	49.96 4.53 0.00	43.55 3.97 0.00	42.93 3.85 0.00	46.60 4.23 0.00	47.03 4.35 0.00	49.23 4.54 0.00	50.19 4.66 0.00	49.50 4.48 0.00	49.54 4.49 0.00	49.01 4.40 0.00	85.06 7.78 0.00	131.17 10.88 0.00	59.58 4.51 0.00	57.26 4.53 0.00	46.61 3.56 0.00	50.55 3.95 0.00	49.99 4.00 0.00	48.12 3.78 0.00

MONGAUP___HYD 23641	41.65 0.57 0.00	44.01 0.45 0.00	42.59 0.28 0.00	46.46 0.17 0.00	37.04 0.13 0.00	41.12 0.11 0.00	45.48 0.05 0.00	39.74 0.16 0.00	39.57 0.49 0.00	42.99 0.63 0.00	43.44 0.76 0.00	45.46 0.76 0.00	46.30 0.77 0.00	45.82 0.80 0.00	45.92 0.87 0.00	45.52 0.90 0.00	79.14 1.86 0.00	123.61 3.31 0.00	56.70 1.63 0.00	54.02 1.29 0.00	44.21 1.15 0.00	47.54 0.94 0.00	46.84 0.85 0.00	45.15 0.82 0.00
MONTAUK___DIESEL 23721	42.56 1.48 0.00	44.74 1.18 0.00	43.04 0.73 0.00	46.78 0.48 0.00	37.30 0.40 0.00	41.46 0.44 0.00	45.95 0.52 0.00	40.41 0.83 0.00	40.86 1.79 0.00	44.90 2.54 0.00	45.58 2.89 0.00	47.53 2.83 0.00	48.27 2.74 0.00	47.74 2.71 0.00	47.83 2.78 0.00	48.06 2.94 -0.50	82.95 5.57 -0.10	127.16 6.86 0.00	58.65 3.52 -0.06	56.02 3.28 0.00	58.58 3.20 -12.33	51.65 2.77 -2.28	48.55 2.55 0.00	46.54 2.21 0.00
N SALMON___HYD 24042	40.93 -0.15 0.00	43.38 -0.18 0.00	42.21 -0.10 0.00	46.20 -0.09 0.00	36.87 -0.03 0.00	41.14 0.13 0.00	45.50 0.06 0.00	39.67 0.09 0.00	39.04 -0.04 0.00	42.30 -0.07 0.00	42.54 -0.15 0.00	44.52 -0.17 0.00	45.34 -0.19 0.00	44.85 -0.18 0.00	44.86 -0.20 0.00	44.44 -0.18 0.00	76.99 -0.29 0.00	119.27 -1.03 0.00	54.51 -0.56 0.00	52.46 -0.28 0.00	42.73 -0.33 0.00	46.58 -0.03 0.00	45.94 -0.05 0.00	44.17 -0.17 0.00
N.E._GEN_SANDY PD 24062	43.11 2.03 0.00	45.87 2.30 0.00	44.54 2.23 0.00	48.82 2.53 0.00	38.71 1.81 0.00	42.63 1.62 0.00	47.28 1.84 0.00	41.24 1.66 0.00	40.68 1.60 0.00	44.14 1.77 0.00	44.59 1.90 0.00	46.67 1.97 0.00	47.57 2.05 0.00	46.97 1.95 0.00	47.06 2.01 0.00	46.58 1.97 0.00	81.03 3.75 0.00	127.47 7.17 0.00	58.01 2.94 0.00	55.55 2.82 0.00	45.31 2.25 0.00	48.96 2.36 0.00	48.45 2.45 0.00	46.78 2.44 0.00
NARROWS_GT1_1 24228	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT1_2 24229	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT1_3 24230	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT1_4 24231	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT1_5 24232	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT1_6 24233	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT1_7 24234	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT1_8 24235	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT1_GRP 23726	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT2_1 24236	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT2_2 24237	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT2_3 24238	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00

NARROWS_GT2_4 24239	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT2_5 24240	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT2_6 24241	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT2_7 24242	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT2_8 24243	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NARROWS_GT2_GRP 23741	44.18 3.11 0.00	46.52 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.38 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.09 3.75 0.00
NEG CAPITAL___MECHNVIL 23645	43.95 2.88 0.00	46.96 3.39 0.00	45.63 3.32 0.00	50.08 3.79 0.00	39.73 2.83 0.00	44.53 3.52 0.00	49.44 4.00 0.00	43.10 3.52 0.00	42.38 3.31 0.00	45.91 3.55 0.00	46.43 3.74 0.00	48.61 3.92 0.00	49.58 4.05 0.00	48.86 3.84 0.00	48.90 3.85 0.00	48.40 3.78 0.00	84.09 6.81 0.00	129.68 9.38 0.00	58.81 3.74 0.00	56.52 3.78 0.00	45.98 2.93 0.00	49.81 3.21 0.00	49.33 3.33 0.00	47.60 3.26 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.76 -3.31 0.00	39.65 -3.92 0.00	38.67 -3.64 0.00	42.34 -3.95 0.00	33.74 -3.16 0.00	36.89 -4.13 0.00	40.89 -4.54 0.00	35.21 -4.37 0.00	34.52 -4.55 0.00	38.12 -4.24 0.00	38.00 -4.68 0.00	39.53 -5.16 0.00	40.64 -4.89 0.00	40.22 -4.80 0.00	40.30 -4.76 0.00	39.83 -4.79 0.00	69.29 -7.99 0.00	109.67 -10.62 0.00	50.63 -4.44 0.00	49.20 -3.53 0.00	40.28 -2.77 0.00	42.78 -3.82 0.00	41.68 -4.31 0.00	40.05 -4.29 0.00
NEG CENTRAL___DRP 24199	40.42 -0.66 0.00	42.50 -1.06 0.00	41.17 -1.13 0.00	45.03 -1.26 0.00	35.91 -0.99 0.00	39.88 -1.13 0.00	44.13 -1.30 0.00	38.48 -1.10 0.00	37.95 -1.12 0.00	41.06 -1.30 0.00	41.47 -1.22 0.00	43.45 -1.24 0.00	44.26 -1.27 0.00	43.82 -1.20 0.00	43.83 -1.22 0.00	43.53 -1.08 0.00	75.30 -1.98 0.00	117.29 -3.01 0.00	53.88 -1.19 0.00	51.47 -1.26 0.00	41.89 -1.17 0.00	45.50 -1.10 0.00	44.76 -1.23 0.00	43.05 -1.28 0.00
NEG CENTRAL___INDECK 23768	39.67 -1.41 0.00	41.63 -1.93 0.00	40.41 -1.90 0.00	44.16 -2.13 0.00	35.28 -1.62 0.00	38.93 -2.08 0.00	43.03 -2.40 0.00	37.48 -2.10 0.00	36.91 -2.17 0.00	39.89 -2.48 0.00	40.27 -2.42 0.00	42.32 -2.38 0.00	43.07 -2.46 0.00	42.67 -2.36 0.00	42.58 -2.48 0.00	42.23 -2.39 0.00	72.86 -4.42 0.00	114.50 -5.80 0.00	52.84 -2.23 0.00	50.21 -2.52 0.00	40.84 -2.21 0.00	44.35 -2.26 0.00	43.71 -2.28 0.00	41.93 -2.41 0.00
NEG CENTRAL___SENECA 23627	41.08 0.00 0.00	43.57 0.00 0.00	42.31 0.00 0.00	46.29 0.00 0.00	36.90 0.00 0.00	41.01 0.00 0.00	45.44 0.00 0.00	39.58 0.00 0.00	39.08 0.00 0.00	42.36 0.00 0.00	42.69 0.00 0.00	44.70 0.00 0.00	45.53 0.00 0.00	45.03 0.00 0.00	45.05 0.00 0.00	44.62 0.00 0.00	77.28 0.00 0.00	120.29 0.00 0.00	55.07 0.00 0.00	52.73 0.00 0.00	43.05 0.00 0.00	46.60 0.00 0.00	45.99 0.00 0.00	44.34 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	40.11 -0.96 0.00	42.21 -1.35 0.00	40.96 -1.34 0.00	44.82 -1.47 0.00	35.66 -1.24 0.00	39.46 -1.56 0.00	43.81 -1.62 0.00	38.03 -1.55 0.00	37.59 -1.48 0.00	41.40 -0.97 0.00	41.50 -1.18 0.00	43.19 -1.50 0.00	44.25 -1.28 0.00	43.74 -1.29 0.00	43.88 -1.17 0.00	43.42 -1.19 0.00	75.94 -1.34 0.00	119.03 -1.26 0.00	54.51 -0.56 0.00	52.89 0.16 0.00	43.25 0.19 0.00	46.05 -0.55 0.00	44.93 -1.06 0.00	43.09 -1.25 0.00
NEG MILLWOOD___DRP 24198	42.52 1.44 0.00	44.92 1.35 0.00	43.44 1.13 0.00	47.38 1.09 0.00	37.78 0.87 0.00	41.98 0.97 0.00	46.55 1.12 0.00	40.62 1.04 0.00	40.52 1.44 0.00	44.15 1.79 0.00	44.67 1.99 0.00	46.74 2.04 0.00	47.59 2.06 0.00	47.08 2.06 0.00	47.17 2.11 0.00	47.29 2.17 -0.50	81.50 4.12 -0.10	126.66 6.37 0.00	58.03 2.96 0.00	55.36 2.63 0.00	57.70 2.31 -12.33	51.02 2.13 -2.28	47.99 2.00 0.00	46.24 1.90 0.00
NEG NORTH_FLCN_SEA 23793	42.79 1.72 0.00	45.15 1.58 0.00	43.63 1.32 0.00	47.64 1.35 0.00	38.00 1.09 0.00	42.29 1.28 0.00	46.87 1.43 0.00	41.03 1.44 0.00	40.85 1.78 0.00	44.51 2.15 0.00	45.03 2.34 0.00	47.19 2.50 0.00	48.07 2.55 0.00	47.54 2.51 0.00	47.59 2.53 0.00	47.15 2.54 0.00	82.34 5.06 0.00	129.19 8.90 0.00	59.16 4.09 0.00	56.42 3.69 0.00	45.93 2.87 0.00	49.38 2.78 0.00	48.40 2.40 0.00	46.41 2.07 0.00
NEG NORTH_KES_CHATEGAY 23792	41.56 0.49 0.00	44.01 0.44 0.00	42.72 0.41 0.00	46.67 0.38 0.00	37.18 0.27 0.00	41.35 0.34 0.00	46.09 0.65 0.00	40.08 0.50 0.00	39.43 0.35 0.00	42.65 0.28 0.00	42.75 0.07 0.00	44.79 0.09 0.00	45.63 0.11 0.00	45.10 0.08 0.00	45.14 0.09 0.00	44.63 0.02 0.00	77.19 -0.09 0.00	119.99 -0.31 0.00	54.80 -0.28 0.00	52.56 -0.17 0.00	42.90 -0.16 0.00	46.59 -0.01 0.00	46.32 0.32 0.00	44.61 0.27 0.00
NEG NORTH___ALICE_FALLS 23915	41.95 0.87 0.00	44.38 0.82 0.00	43.09 0.78 0.00	47.08 0.79 0.00	37.48 0.58 0.00	41.79 0.78 0.00	46.60 1.16 0.00	40.44 0.85 0.00	39.73 0.66 0.00	42.93 0.56 0.00	42.97 0.28 0.00	45.03 0.34 0.00	45.89 0.36 0.00	45.32 0.30 0.00	45.37 0.31 0.00	44.85 0.23 0.00	77.81 0.53 0.00	120.76 0.46 0.00	55.01 -0.06 0.00	52.78 0.05 0.00	43.06 0.00 0.00	46.77 0.17 0.00	46.70 0.71 0.00	44.94 0.60 0.00

NEG NORTH___LWR_SARANAC 23913	41.95 0.87 0.00	44.38 0.82 0.00	43.09 0.78 0.00	47.08 0.79 0.00	37.48 0.58 0.00	41.79 0.78 0.00	46.60 1.16 0.00	40.44 0.85 0.00	39.73 0.66 0.00	42.93 0.56 0.00	42.97 0.28 0.00	45.03 0.34 0.00	45.89 0.36 0.00	45.32 0.30 0.00	45.37 0.31 0.00	44.85 0.23 0.00	77.81 0.53 0.00	120.76 0.46 0.00	55.01 -0.06 0.00	52.78 0.05 0.00	43.06 0.00 0.00	46.77 0.17 0.00	46.70 0.71 0.00	44.94 0.60 0.00
NEG NORTH___PLATTSBURG 23628	41.45 0.38 0.00	43.87 0.30 0.00	42.57 0.26 0.00	46.53 0.24 0.00	37.03 0.13 0.00	41.26 0.25 0.00	45.97 0.54 0.00	39.88 0.30 0.00	39.17 0.10 0.00	42.31 -0.05 0.00	42.35 -0.34 0.00	44.39 -0.31 0.00	45.25 -0.28 0.00	44.68 -0.35 0.00	44.72 -0.34 0.00	44.22 -0.40 0.00	76.71 -0.57 0.00	119.29 -1.01 0.00	54.36 -0.71 0.00	52.09 -0.64 0.00	42.50 -0.55 0.00	46.08 -0.52 0.00	46.06 0.06 0.00	44.36 0.02 0.00
NEG WEST_LEA_LOCKPORT 23791	38.24 -2.83 0.00	40.12 -3.45 0.00	39.00 -3.30 0.00	42.56 -3.73 0.00	34.02 -2.88 0.00	37.30 -3.71 0.00	41.08 -4.36 0.00	35.66 -3.92 0.00	34.85 -4.23 0.00	37.58 -4.78 0.00	37.92 -4.77 0.00	39.92 -4.77 0.00	40.62 -4.91 0.00	40.26 -4.76 0.00	40.16 -4.90 0.00	39.79 -4.83 0.00	68.24 -9.05 0.00	107.35 -12.94 0.00	49.69 -5.39 0.00	47.14 -5.59 0.00	38.43 -4.63 0.00	41.83 -4.77 0.00	41.44 -4.55 0.00	40.19 -4.14 0.00
NEG WEST___LANCASTR 23811	37.25 -3.83 0.00	39.15 -4.42 0.00	38.01 -4.29 0.00	41.55 -4.74 0.00	33.20 -3.70 0.00	36.56 -4.45 0.00	40.32 -5.12 0.00	35.11 -4.48 0.00	34.49 -4.59 0.00	37.13 -5.23 0.00	37.41 -5.28 0.00	39.32 -5.38 0.00	40.00 -5.52 0.00	39.66 -5.37 0.00	39.59 -5.47 0.00	39.22 -5.40 0.00	67.50 -9.79 0.00	106.33 -13.97 0.00	49.04 -6.03 0.00	46.58 -6.15 0.00	37.99 -5.06 0.00	41.32 -5.28 0.00	40.84 -5.15 0.00	39.58 -4.76 0.00
NEG_PENN_ALLEGHNY 23528	40.58 -0.50 0.00	42.93 -0.64 0.00	41.59 -0.71 0.00	45.48 -0.81 0.00	36.24 -0.66 0.00	40.32 -0.69 0.00	44.58 -0.86 0.00	38.92 -0.66 0.00	38.62 -0.45 0.00	41.80 -0.57 0.00	42.19 -0.49 0.00	44.25 -0.45 0.00	45.05 -0.47 0.00	44.60 -0.43 0.00	44.60 -0.46 0.00	44.21 -0.41 0.00	76.66 -0.62 0.00	119.80 -0.49 0.00	54.90 -0.17 0.00	52.27 -0.46 0.00	42.63 -0.43 0.00	46.19 -0.41 0.00	45.50 -0.49 0.00	43.87 -0.46 0.00
NEG___GEN_MONROE 24207	41.99 0.91 0.00	44.43 0.87 0.00	43.07 0.76 0.00	47.18 0.89 0.00	37.60 0.69 0.00	41.78 0.77 0.00	46.25 0.81 0.00	40.41 0.82 0.00	40.05 0.97 0.00	43.66 1.29 0.00	44.08 1.39 0.00	46.10 1.40 0.00	47.02 1.49 0.00	46.55 1.52 0.00	46.53 1.48 0.00	46.17 1.56 0.00	80.17 2.89 0.00	124.50 4.21 0.00	57.06 1.99 0.00	54.51 1.78 0.00	44.50 1.44 0.00	48.09 1.48 0.00	47.18 1.19 0.00	45.23 0.89 0.00
NEPA___ENERGY 23901	35.96 -5.12 0.00	38.01 -5.56 0.00	36.86 -5.45 0.00	40.15 -6.14 0.00	32.05 -4.85 0.00	35.28 -5.73 0.00	39.11 -6.32 0.00	33.90 -5.68 0.00	33.57 -5.51 0.00	36.22 -6.14 0.00	36.37 -6.31 0.00	38.10 -6.60 0.00	38.85 -6.68 0.00	38.48 -6.54 0.00	38.50 -6.56 0.00	38.07 -6.55 0.00	65.59 -11.69 0.00	103.52 -16.77 0.00	47.58 -7.49 0.00	45.64 -7.09 0.00	37.32 -5.74 0.00	40.48 -6.12 0.00	39.91 -6.08 0.00	38.64 -5.69 0.00
NEVERSINK___HYD 23608	43.07 2.00 0.00	47.03 3.47 0.00	45.48 3.18 0.00	49.68 3.39 0.00	38.36 1.45 0.00	42.64 1.63 0.00	47.10 1.67 0.00	41.04 1.45 0.00	40.83 1.76 0.00	42.94 0.58 0.00	42.88 0.20 0.00	45.04 0.34 0.00	44.58 -0.94 0.00	43.97 -1.06 0.00	43.97 -1.09 0.00	42.03 -2.58 0.00	72.70 -4.58 0.00	113.82 -6.48 0.00	52.15 -2.92 0.00	49.74 -3.00 0.00	40.65 -2.40 0.00	43.88 -2.72 0.00	46.37 0.38 0.00	44.51 0.18 0.00
NIAGARA___ 23760	38.38 -2.70 0.00	40.33 -3.24 0.00	39.26 -3.04 0.00	42.82 -3.47 0.00	34.29 -2.61 0.00	37.55 -3.46 0.00	41.39 -4.05 0.00	35.81 -3.77 0.00	35.00 -4.07 0.00	37.84 -4.53 0.00	38.13 -4.56 0.00	40.07 -4.62 0.00	40.78 -4.75 0.00	40.40 -4.62 0.00	40.35 -4.70 0.00	39.95 -4.67 0.00	68.64 -8.64 0.00	108.26 -12.04 0.00	50.19 -4.88 0.00	47.76 -4.98 0.00	39.01 -4.04 0.00	42.22 -4.38 0.00	41.83 -4.16 0.00	40.59 -3.74 0.00
NINE_MILE_1 23575	39.90 -1.18 0.00	42.32 -1.25 0.00	41.14 -1.17 0.00	45.06 -1.23 0.00	35.94 -0.96 0.00	39.93 -1.09 0.00	44.16 -1.28 0.00	38.43 -1.15 0.00	37.86 -1.21 0.00	41.01 -1.35 0.00	41.32 -1.37 0.00	43.28 -1.42 0.00	44.09 -1.44 0.00	43.60 -1.42 0.00	43.62 -1.44 0.00	43.21 -1.40 0.00	74.85 -2.43 0.00	116.69 -3.61 0.00	53.48 -1.59 0.00	51.19 -1.54 0.00	41.77 -1.28 0.00	45.23 -1.37 0.00	44.62 -1.38 0.00	43.00 -1.33 0.00
NINE_MILE_2 23744	39.92 -1.16 0.00	42.33 -1.24 0.00	41.15 -1.15 0.00	45.07 -1.22 0.00	35.96 -0.95 0.00	39.94 -1.07 0.00	44.17 -1.26 0.00	38.45 -1.13 0.00	37.88 -1.20 0.00	41.03 -1.34 0.00	41.34 -1.35 0.00	43.30 -1.40 0.00	44.10 -1.42 0.00	43.62 -1.40 0.00	43.64 -1.42 0.00	43.23 -1.39 0.00	74.88 -2.40 0.00	116.74 -3.56 0.00	53.50 -1.57 0.00	51.21 -1.52 0.00	41.79 -1.26 0.00	45.25 -1.35 0.00	44.63 -1.36 0.00	43.02 -1.32 0.00
NM_CAPITAL___DRP 24208	44.24 3.17 0.00	47.23 3.67 0.00	45.91 3.61 0.00	50.40 4.11 0.00	40.04 3.14 0.00	44.86 3.84 0.00	49.67 4.23 0.00	43.35 3.76 0.00	42.73 3.65 0.00	46.37 4.01 0.00	46.82 4.14 0.00	49.00 4.31 0.00	49.95 4.42 0.00	49.28 4.25 0.00	49.32 4.26 0.00	48.77 4.16 0.00	84.61 7.33 0.00	130.49 10.20 0.00	59.28 4.21 0.00	56.98 4.25 0.00	46.37 3.32 0.00	50.28 3.68 0.00	49.75 3.76 0.00	47.90 3.56 0.00
NM_CENTRAL___DRP 24181	40.64 -0.44 0.00	43.05 -0.51 0.00	41.86 -0.45 0.00	45.83 -0.46 0.00	36.57 -0.33 0.00	40.69 -0.32 0.00	44.99 -0.45 0.00	39.19 -0.39 0.00	38.64 -0.44 0.00	41.88 -0.49 0.00	42.17 -0.52 0.00	44.16 -0.54 0.00	44.98 -0.55 0.00	44.49 -0.54 0.00	44.51 -0.55 0.00	44.11 -0.51 0.00	76.40 -0.88 0.00	118.84 -1.46 0.00	54.47 -0.60 0.00	52.23 -0.51 0.00	42.59 -0.47 0.00	46.23 -0.38 0.00	45.57 -0.42 0.00	43.86 -0.47 0.00
NM_FRONTIER___DRP 24179	38.58 -2.50 0.00	40.53 -3.03 0.00	39.47 -2.84 0.00	43.05 -3.25 0.00	34.48 -2.43 0.00	37.76 -3.26 0.00	41.66 -3.77 0.00	36.02 -3.56 0.00	35.22 -3.86 0.00	38.09 -4.28 0.00	38.38 -4.31 0.00	40.34 -4.36 0.00	41.05 -4.48 0.00	40.67 -4.35 0.00	40.62 -4.43 0.00	40.22 -4.40 0.00	69.11 -8.17 0.00	109.05 -11.25 0.00	50.55 -4.52 0.00	48.11 -4.62 0.00	39.28 -3.77 0.00	42.51 -4.10 0.00	42.10 -3.89 0.00	40.83 -3.51 0.00
NM_ST_REGIS___HYD 24053	41.08 0.00 0.00	43.57 0.00 0.00	42.31 0.00 0.00	46.29 0.00 0.00	36.90 0.00 0.00	41.01 0.00 0.00	45.44 0.00 0.00	39.58 0.00 0.00	39.08 0.00 0.00	42.36 0.00 0.00	42.69 0.00 0.00	44.70 0.00 0.00	45.53 0.00 0.00	45.03 0.00 0.00	45.05 0.00 0.00	44.62 0.00 0.00	77.28 0.00 0.00	120.29 0.00 0.00	55.07 0.00 0.00	52.73 0.00 0.00	43.05 0.00 0.00	46.60 0.00 0.00	45.99 0.00 0.00	44.34 0.00 0.00
NORTHPORT___I 23551	42.14 1.06 0.00	44.31 0.75 0.00	42.65 0.35 0.00	46.38 0.09 0.00	36.98 0.08 0.00	41.11 0.10 0.00	45.66 0.22 0.00	40.03 0.45 0.00	40.43 1.35 0.00	44.37 2.00 0.00	45.02 2.33 0.00	46.98 2.29 0.00	47.68 2.15 0.00	47.15 2.13 0.00	47.24 2.18 0.00	47.45 2.33 -0.50	81.80 4.41 -0.10	125.86 5.57 0.00	57.94 2.81 -0.06	55.32 2.59 0.00	57.93 2.55 -12.33	51.03 2.15 -2.28	48.04 2.05 0.00	46.16 1.83 0.00

NORTHPORT___2 23552	42.13 1.06 0.00	44.30 0.74 0.00	42.64 0.34 0.00	46.37 0.08 0.00	36.98 0.07 0.00	41.10 0.09 0.00	45.61 0.18 0.00	40.03 0.45 0.00	40.43 1.36 0.00	44.36 2.00 0.00	45.00 2.31 0.00	46.97 2.27 0.00	47.69 2.16 0.00	47.16 2.14 0.00	47.25 2.20 0.00	47.46 2.34 -0.50	81.82 4.44 -0.10	125.88 5.58 0.00	57.95 2.82 -0.06	55.33 2.60 0.00	57.94 2.55 -12.33	51.03 2.15 -2.28	48.05 2.06 0.00	46.17 1.83 0.00
NORTHPORT___3 23553	42.68 1.61 0.00	44.89 1.33 0.00	43.24 0.93 0.00	47.03 0.74 0.00	37.51 0.61 0.00	41.69 0.68 0.00	46.26 0.83 0.00	40.55 0.97 0.00	40.94 1.86 0.00	44.92 2.55 0.00	45.52 2.83 0.00	47.52 2.82 0.00	48.32 2.79 0.00	47.79 2.77 0.00	47.88 2.82 0.00	48.06 2.95 -0.50	82.89 5.51 -0.10	128.00 7.70 0.00	58.80 3.67 -0.06	56.09 3.36 0.00	58.52 3.13 -12.33	51.71 2.83 -2.28	48.87 2.88 0.00	47.21 2.87 0.00
NORTHPORT___4 23650	42.49 1.41 0.00	44.69 1.12 0.00	43.04 0.73 0.00	46.82 0.53 0.00	37.34 0.44 0.00	41.51 0.49 0.00	46.06 0.63 0.00	40.37 0.79 0.00	40.78 1.70 0.00	44.76 2.39 0.00	45.33 2.64 0.00	47.30 2.61 0.00	48.10 2.57 0.00	47.58 2.55 0.00	47.66 2.61 0.00	47.85 2.73 -0.50	82.52 5.13 -0.10	127.42 7.12 0.00	58.53 3.40 -0.06	55.86 3.13 0.00	58.31 2.92 -12.33	51.48 2.60 -2.28	48.71 2.72 0.00	47.12 2.78 0.00
NORTHPORT___IC 23718	42.49 1.41 0.00	44.69 1.12 0.00	43.04 0.73 0.00	46.82 0.53 0.00	37.34 0.44 0.00	41.51 0.49 0.00	46.06 0.63 0.00	40.37 0.79 0.00	40.78 1.70 0.00	44.76 2.39 0.00	45.33 2.64 0.00	47.30 2.61 0.00	48.10 2.57 0.00	47.58 2.55 0.00	47.66 2.61 0.00	47.85 2.73 -0.50	82.52 5.13 -0.10	127.42 7.12 0.00	58.53 3.40 -0.06	55.86 3.13 0.00	58.31 2.92 -12.33	51.48 2.60 -2.28	48.71 2.72 0.00	47.12 2.78 0.00
NSINS_S_GLNS_FALLS 23858	43.67 2.59 0.00	46.44 2.87 0.00	45.08 2.77 0.00	49.49 3.20 0.00	39.18 2.28 0.00	43.96 2.95 0.00	49.09 3.65 0.00	42.89 3.31 0.00	42.06 2.99 0.00	45.64 3.28 0.00	46.32 3.63 0.00	48.60 3.90 0.00	49.59 4.06 0.00	48.75 3.72 0.00	48.81 3.75 0.00	48.31 3.69 0.00	84.50 7.22 0.00	131.11 10.81 0.00	59.22 4.15 0.00	56.68 3.94 0.00	45.99 2.94 0.00	49.55 2.94 0.00	49.04 3.05 0.00	47.42 3.08 0.00
NUCOR_STEEL___DRP 24197	40.11 -0.96 0.00	42.21 -1.35 0.00	40.96 -1.34 0.00	44.82 -1.47 0.00	35.66 -1.24 0.00	39.46 -1.56 0.00	43.81 -1.62 0.00	38.03 -1.55 0.00	37.59 -1.48 0.00	41.40 -0.97 0.00	41.50 -1.18 0.00	43.19 -1.50 0.00	44.25 -1.28 0.00	43.74 -1.29 0.00	43.88 -1.17 0.00	43.42 -1.19 0.00	75.94 -1.34 0.00	119.03 -1.26 0.00	54.51 -0.56 0.00	52.89 0.16 0.00	43.25 0.19 0.00	46.05 -0.55 0.00	44.93 -1.06 0.00	43.09 -1.25 0.00
NYISO_LBMP_REFERENCE 24008	41.08 0.00 0.00	43.57 0.00 0.00	42.31 0.00 0.00	46.29 0.00 0.00	36.90 0.00 0.00	41.01 0.00 0.00	45.44 0.00 0.00	39.58 0.00 0.00	39.08 0.00 0.00	42.36 0.00 0.00	42.69 0.00 0.00	44.70 0.00 0.00	45.53 0.00 0.00	45.03 0.00 0.00	45.05 0.00 0.00	44.62 0.00 0.00	77.28 0.00 0.00	120.29 0.00 0.00	55.07 0.00 0.00	52.73 0.00 0.00	43.05 0.00 0.00	46.60 0.00 0.00	45.99 0.00 0.00	44.34 0.00 0.00
NYPA_BRENTWD____GT 24164	42.54 1.46 0.00	44.73 1.17 0.00	43.05 0.75 0.00	46.81 0.52 0.00	37.33 0.43 0.00	41.50 0.48 0.00	46.06 0.62 0.00	40.41 0.83 0.00	40.80 1.72 0.00	44.78 2.42 0.00	45.43 2.75 0.00	47.43 2.73 0.00	48.17 2.64 0.00	47.64 2.61 0.00	47.72 2.67 0.00	47.93 2.81 -0.50	82.63 5.25 -0.10	127.13 6.84 0.00	58.53 3.40 -0.06	55.88 3.15 0.00	58.39 3.01 -12.33	51.51 2.63 -2.28	48.51 2.51 0.00	46.59 2.25 0.00
NYPA_GOWANUS____GT5 24156	44.18 3.11 0.00	46.53 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.39 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.08 3.75 0.00
NYPA_GOWANUS____GT6 24157	44.18 3.11 0.00	46.53 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.16 3.09 0.00	46.15 3.78 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.36 4.31 0.00	49.50 4.39 -0.50	85.35 7.96 -0.10	131.95 11.65 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.40 -12.33	53.18 4.30 -2.28	50.01 4.02 0.00	48.08 3.75 0.00
NYPA_HARLEM__RVR__GT1 24160	44.64 3.28 -0.29	46.77 3.20 0.00	45.25 2.95 0.00	49.32 3.03 0.00	39.33 2.42 0.00	43.71 2.70 0.00	48.39 2.95 0.00	42.33 2.75 0.00	42.49 3.41 0.00	46.56 4.20 0.00	49.07 4.70 -1.68	49.60 4.90 0.00	77.31 4.89 -26.88	56.98 4.88 -7.07	58.69 4.94 -8.70	59.10 4.99 -9.49	90.07 8.86 -3.93	131.64 11.35 0.00	60.19 5.12 0.00	57.68 4.95 0.00	124.72 4.55 -77.12	54.50 4.46 -3.45	50.67 4.21 -0.47	48.48 4.14 0.00
NYPA_HARLEM__RVR__GT2 24161	44.64 3.28 -0.29	46.77 3.20 0.00	45.25 2.95 0.00	49.32 3.03 0.00	39.33 2.42 0.00	43.71 2.70 0.00	48.39 2.95 0.00	42.33 2.75 0.00	42.49 3.41 0.00	46.56 4.20 0.00	49.07 4.70 -1.68	49.60 4.90 0.00	77.31 4.89 -26.88	56.98 4.88 -7.07	58.69 4.94 -8.70	59.10 4.99 -9.49	90.07 8.86 -3.93	131.64 11.35 0.00	60.19 5.12 0.00	57.68 4.95 0.00	124.72 4.55 -77.12	54.50 4.46 -3.45	50.67 4.21 -0.47	48.48 4.14 0.00
NYPA_KENT____GT 24152	44.19 3.11 0.00	46.53 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.17 3.09 0.00	46.15 3.79 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.37 4.31 0.00	49.50 4.39 -0.50	85.35 7.97 -0.10	131.95 11.66 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.41 -12.33	53.19 4.31 -2.28	50.02 4.02 0.00	48.09 3.75 0.00
NYPA_POUCH1____GT 24155	43.95 2.87 0.00	46.28 2.72 0.00	44.66 2.36 0.00	48.62 2.33 0.00	38.78 1.88 0.00	43.11 2.09 0.00	47.77 2.34 0.00	41.83 2.25 0.00	41.93 2.85 0.00	45.86 3.49 0.00	46.50 3.81 0.00	48.61 3.92 0.00	49.46 3.93 0.00	48.93 3.91 0.00	49.04 3.99 0.00	49.18 4.07 -0.50	84.80 7.42 -0.10	131.29 11.00 0.00	60.18 5.11 0.00	57.47 4.74 0.00	59.53 4.14 -12.33	52.91 4.03 -2.28	49.76 3.76 0.00	47.83 3.49 0.00
NYPA_VERNON____GT2 24162	44.02 2.94 0.00	46.37 2.81 0.00	44.77 2.46 0.00	48.74 2.45 0.00	38.87 1.97 0.00	43.22 2.20 0.00	47.92 2.48 0.00	41.92 2.34 0.00	42.03 2.95 0.00	45.96 3.59 0.00	46.63 3.94 0.00	48.76 4.06 0.00	49.59 4.06 0.00	49.06 4.03 0.00	49.15 4.10 0.00	49.30 4.18 -0.50	84.94 7.56 -0.10	131.17 10.87 0.00	60.10 5.03 0.00	57.45 4.71 0.00	59.53 4.15 -12.33	52.91 4.03 -2.28	49.77 3.77 0.00	47.89 3.56 0.00
NYPA_VERNON____GT3 24163	44.02 2.94 0.00	46.37 2.81 0.00	44.77 2.46 0.00	48.74 2.45 0.00	38.87 1.97 0.00	43.22 2.20 0.00	47.92 2.48 0.00	41.92 2.34 0.00	42.03 2.95 0.00	45.96 3.59 0.00	46.63 3.94 0.00	48.76 4.06 0.00	49.59 4.06 0.00	49.06 4.03 0.00	49.15 4.10 0.00	49.30 4.18 -0.50	84.94 7.56 -0.10	131.17 10.87 0.00	60.10 5.03 0.00	57.45 4.71 0.00	59.53 4.15 -12.33	52.91 4.03 -2.28	49.77 3.77 0.00	47.89 3.56 0.00

NYPA___HOLTSVILL 23794	42.65 1.57 0.00	44.85 1.28 0.00	43.14 0.83 0.00	46.89 0.60 0.00	37.39 0.49 0.00	41.56 0.55 0.00	46.15 0.71 0.00	40.50 0.92 0.00	40.94 1.86 0.00	44.97 2.60 0.00	45.64 2.95 0.00	47.59 2.89 0.00	48.33 2.80 0.00	47.79 2.77 0.00	47.89 2.83 0.00	48.11 2.99 -0.50	83.01 5.63 -0.10	127.19 6.89 0.00	58.67 3.54 -0.06	56.04 3.31 0.00	58.62 3.23 -12.33	51.70 2.82 -2.28	48.62 2.62 0.00	46.63 2.29 0.00
NYPA___HELLGATE_GT1 24158	44.64 3.28 -0.29	46.76 3.20 0.00	45.25 2.94 0.00	49.32 3.03 0.00	39.33 2.42 0.00	43.71 2.70 0.00	48.38 2.95 0.00	42.33 2.75 0.00	42.49 3.41 0.00	46.56 4.20 0.00	49.07 4.70 -1.68	49.60 4.90 0.00	77.30 4.89 -26.88	56.98 4.88 -7.07	58.69 4.94 -8.70	59.10 4.99 -9.49	90.07 8.86 -3.93	131.64 11.35 0.00	60.19 5.12 0.00	57.68 4.95 0.00	124.72 4.55 -77.12	54.50 4.45 -3.45	50.67 4.21 -0.47	48.48 4.14 0.00
NYPA___HELLGATE_GT2 24159	44.64 3.28 -0.29	46.76 3.20 0.00	45.25 2.94 0.00	49.32 3.03 0.00	39.33 2.42 0.00	43.71 2.70 0.00	48.38 2.95 0.00	42.33 2.75 0.00	42.49 3.41 0.00	46.56 4.20 0.00	49.07 4.70 -1.68	49.60 4.90 0.00	77.30 4.89 -26.88	56.98 4.88 -7.07	58.69 4.94 -8.70	59.10 4.99 -9.49	90.07 8.86 -3.93	131.64 11.35 0.00	60.19 5.12 0.00	57.68 4.95 0.00	124.72 4.55 -77.12	54.50 4.45 -3.45	50.67 4.21 -0.47	48.48 4.14 0.00
O.H_GEN_BRUCE 24063	34.50 -6.58 0.00	36.31 -7.26 0.00	35.30 -7.01 0.00	38.52 -7.77 0.00	30.81 -6.09 0.00	33.87 -7.14 0.00	37.35 -8.08 0.00	32.42 -7.16 0.00	31.83 -7.25 0.00	34.41 -7.95 0.00	34.69 -7.99 0.00	36.44 -8.26 0.00	37.09 -8.44 0.00	36.74 -8.29 0.00	36.71 -8.35 0.00	36.35 -8.27 0.00	62.61 -14.67 0.00	98.56 -21.73 0.00	45.56 -9.52 0.00	43.37 -9.36 0.00	35.39 -7.66 0.00	38.32 -8.28 0.00	37.90 -8.09 0.00	36.71 -7.63 0.00
OAK ORCHARD___HYD 24046	38.99 -2.09 0.00	41.07 -2.50 0.00	39.93 -2.38 0.00	43.58 -2.72 0.00	34.85 -2.05 0.00	38.28 -2.73 0.00	42.23 -3.21 0.00	36.64 -2.94 0.00	35.96 -3.11 0.00	39.00 -3.37 0.00	39.32 -3.37 0.00	41.28 -3.41 0.00	42.04 -3.49 0.00	41.64 -3.38 0.00	41.61 -3.45 0.00	41.20 -3.42 0.00	70.94 -6.34 0.00	111.29 -9.00 0.00	51.45 -3.62 0.00	49.02 -3.71 0.00	40.02 -3.03 0.00	43.39 -3.22 0.00	42.86 -3.14 0.00	41.42 -2.91 0.00
OCC_CHEM___DRP 24175	38.61 -2.46 0.00	40.58 -2.99 0.00	39.51 -2.80 0.00	43.09 -3.20 0.00	34.51 -2.39 0.00	37.80 -3.21 0.00	41.70 -3.73 0.00	36.06 -3.52 0.00	35.26 -3.81 0.00	38.14 -4.22 0.00	38.44 -4.25 0.00	40.40 -4.30 0.00	41.11 -4.41 0.00	40.73 -4.29 0.00	40.69 -4.37 0.00	40.27 -4.34 0.00	69.22 -8.06 0.00	109.22 -11.07 0.00	50.63 -4.44 0.00	48.18 -4.56 0.00	39.34 -3.71 0.00	42.57 -4.03 0.00	42.16 -3.83 0.00	40.88 -3.46 0.00
OLIN_CORP_DRP 24177	38.56 -2.52 0.00	40.54 -3.03 0.00	39.45 -2.86 0.00	43.03 -3.26 0.00	34.45 -2.45 0.00	37.76 -3.25 0.00	41.67 -3.76 0.00	36.06 -3.52 0.00	35.30 -3.78 0.00	38.19 -4.18 0.00	38.48 -4.21 0.00	40.43 -4.26 0.00	41.15 -4.37 0.00	40.77 -4.25 0.00	40.73 -4.32 0.00	40.33 -4.29 0.00	69.35 -7.93 0.00	109.30 -10.99 0.00	50.63 -4.44 0.00	48.19 -4.54 0.00	39.36 -3.70 0.00	42.60 -4.00 0.00	42.16 -3.83 0.00	40.86 -3.48 0.00
ONONDAGA_REF_OCCRA 23987	40.42 -0.65 0.00	42.79 -0.78 0.00	41.57 -0.73 0.00	45.50 -0.79 0.00	36.32 -0.58 0.00	40.41 -0.60 0.00	44.65 -0.78 0.00	38.94 -0.64 0.00	38.41 -0.66 0.00	41.63 -0.74 0.00	41.93 -0.76 0.00	43.91 -0.78 0.00	44.73 -0.80 0.00	44.23 -0.80 0.00	44.25 -0.80 0.00	43.86 -0.76 0.00	76.00 -1.28 0.00	118.26 -2.03 0.00	54.19 -0.88 0.00	51.98 -0.76 0.00	42.35 -0.71 0.00	45.96 -0.64 0.00	45.31 -0.69 0.00	43.61 -0.73 0.00
ONONDAGA___COGEN 23986	39.89 -1.19 0.00	42.20 -1.37 0.00	41.01 -1.29 0.00	44.88 -1.41 0.00	35.85 -1.05 0.00	39.83 -1.18 0.00	44.04 -1.39 0.00	38.35 -1.23 0.00	37.79 -1.28 0.00	40.95 -1.41 0.00	41.23 -1.45 0.00	43.16 -1.54 0.00	43.93 -1.60 0.00	43.43 -1.59 0.00	43.50 -1.56 0.00	43.13 -1.49 0.00	74.64 -2.64 0.00	116.27 -4.03 0.00	53.34 -1.73 0.00	51.10 -1.64 0.00	41.64 -1.41 0.00	45.20 -1.41 0.00	44.61 -1.38 0.00	42.99 -1.34 0.00
OSWEGATCHIE___HYD 24044	42.34 1.27 0.00	44.88 1.31 0.00	43.62 1.31 0.00	47.67 1.38 0.00	38.01 1.10 0.00	42.49 1.48 0.00	47.20 1.76 0.00	41.24 1.66 0.00	40.67 1.59 0.00	44.09 1.72 0.00	44.23 1.54 0.00	46.27 1.57 0.00	47.11 1.58 0.00	46.59 1.57 0.00	46.63 1.57 0.00	46.09 1.47 0.00	79.58 2.30 0.00	122.64 2.35 0.00	55.90 0.83 0.00	53.99 1.26 0.00	44.00 0.94 0.00	48.20 1.60 0.00	47.64 1.65 0.00	45.74 1.40 0.00
OSWEGO___5 23606	40.12 -0.95 0.00	42.54 -1.03 0.00	41.35 -0.96 0.00	45.27 -1.02 0.00	36.12 -0.78 0.00	40.13 -0.88 0.00	44.44 -1.00 0.00	38.64 -0.94 0.00	38.07 -1.00 0.00	41.23 -1.14 0.00	41.55 -1.14 0.00	43.51 -1.18 0.00	44.33 -1.20 0.00	43.84 -1.18 0.00	43.86 -1.20 0.00	43.44 -1.17 0.00	75.25 -2.03 0.00	117.28 -3.02 0.00	53.74 -1.33 0.00	51.49 -1.25 0.00	41.99 -1.07 0.00	45.49 -1.12 0.00	44.87 -1.13 0.00	43.23 -1.10 0.00
OSWEGO___6 23613	40.11 -0.96 0.00	42.53 -1.04 0.00	41.34 -0.97 0.00	45.26 -1.03 0.00	36.11 -0.79 0.00	40.12 -0.89 0.00	44.43 -1.01 0.00	38.63 -0.95 0.00	38.06 -1.01 0.00	41.22 -1.15 0.00	41.54 -1.15 0.00	43.50 -1.19 0.00	44.31 -1.21 0.00	43.83 -1.19 0.00	43.85 -1.21 0.00	43.43 -1.18 0.00	75.24 -2.04 0.00	117.26 -3.03 0.00	53.74 -1.33 0.00	51.48 -1.25 0.00	41.98 -1.07 0.00	45.48 -1.13 0.00	44.86 -1.14 0.00	43.22 -1.11 0.00
OUTOKUMPU-AB___DRP 24206	38.67 -2.41 0.00	40.74 -2.82 0.00	39.64 -2.67 0.00	43.25 -3.05 0.00	34.62 -2.29 0.00	38.00 -3.01 0.00	41.98 -3.46 0.00	36.25 -3.33 0.00	35.53 -3.55 0.00	38.49 -3.87 0.00	38.80 -3.88 0.00	40.77 -3.92 0.00	41.51 -4.02 0.00	41.12 -3.91 0.00	41.06 -3.99 0.00	40.59 -4.03 0.00	69.83 -7.45 0.00	110.08 -10.22 0.00	50.96 -4.11 0.00	48.53 -4.20 0.00	39.60 -3.46 0.00	42.88 -3.73 0.00	42.38 -3.61 0.00	40.97 -3.36 0.00
OXBOW___ 24026	38.72 -2.36 0.00	40.74 -2.82 0.00	39.65 -2.65 0.00	43.25 -3.04 0.00	34.63 -2.27 0.00	37.98 -3.03 0.00	41.92 -3.51 0.00	36.23 -3.35 0.00	35.48 -3.60 0.00	38.42 -3.95 0.00	38.71 -3.97 0.00	40.69 -4.01 0.00	41.42 -4.11 0.00	41.03 -4.00 0.00	40.98 -4.08 0.00	40.53 -4.09 0.00	69.70 -7.58 0.00	109.95 -10.35 0.00	50.93 -4.14 0.00	48.49 -4.24 0.00	39.57 -3.48 0.00	42.83 -3.77 0.00	42.37 -3.62 0.00	41.02 -3.32 0.00
PEEKSKILL___ 23653	42.91 1.83 0.00	45.25 1.69 0.00	43.71 1.41 0.00	47.62 1.33 0.00	37.98 1.08 0.00	42.22 1.21 0.00	46.78 1.34 0.00	40.92 1.34 0.00	40.91 1.84 0.00	44.67 2.30 0.00	45.19 2.50 0.00	47.25 2.55 0.00	48.08 2.55 0.00	47.58 2.56 0.00	47.70 2.65 0.00	47.84 2.72 -0.50	82.46 5.08 -0.10	128.05 7.75 0.00	58.69 3.62 0.00	55.99 3.26 0.00	58.23 2.85 -12.33	51.56 2.68 -2.28	48.48 2.49 0.00	46.66 2.33 0.00
PGE MADISON___WINDPWR 24146	42.88 1.80 0.00	45.23 1.66 0.00	43.71 1.40 0.00	47.73 1.44 0.00	38.09 1.18 0.00	42.38 1.36 0.00	47.01 1.58 0.00	41.12 1.54 0.00	40.95 1.87 0.00	44.63 2.26 0.00	45.12 2.44 0.00	47.30 2.61 0.00	48.18 2.65 0.00	47.64 2.61 0.00	47.68 2.63 0.00	47.25 2.64 0.00	82.53 5.25 0.00	129.67 9.37 0.00	59.40 4.32 0.00	56.65 3.92 0.00	46.08 3.02 0.00	49.51 2.91 0.00	48.51 2.51 0.00	46.51 2.17 0.00

PJM_GEN_KEystone 24065	22.10 -6.48 12.71	23.00 -7.00 12.70	25.01 -6.15 11.87	17.15 -7.32 18.85	16.35 -7.33 19.43	16.75 -7.01 19.77	18.00 -8.80 27.51	16.50 -7.01 17.03	20.15 -6.65 16.10	22.10 -6.89 13.30	25.00 -6.05 11.28	28.00 -6.57 10.73	25.00 -7.06 13.18	26.98 -6.60 9.86	25.00 -6.98 12.75	25.97 -7.25 12.67	34.00 -10.25 20.62	40.00 -7.94 15.61	36.89 -6.54 12.02	24.00 -8.54 21.16	22.01 -8.72 24.13	5.06 -7.90 36.11	4.96 -7.69 35.72	25.00 -6.86 12.69
PLEASANTVLY___LBMP 24000	41.68 0.61 0.00	44.14 0.58 0.00	42.78 0.48 0.00	46.76 0.47 0.00	37.26 0.36 0.00	41.40 0.38 0.00	45.81 0.38 0.00	39.99 0.41 0.00	39.74 0.66 0.00	43.20 0.84 0.00	43.65 0.96 0.00	45.68 0.99 0.00	46.53 1.00 0.00	46.02 0.99 0.00	46.07 1.02 0.00	45.68 1.06 0.00	79.49 2.20 0.00	123.99 3.69 0.00	56.77 1.70 0.00	54.15 1.42 0.00	44.29 1.23 0.00	47.61 1.01 0.00	46.93 0.94 0.00	45.30 0.96 0.00
POLETTI_____ 23519	43.46 2.38 0.00	45.80 2.24 0.00	44.20 1.90 0.00	48.10 1.81 0.00	38.38 1.48 0.00	42.67 1.65 0.00	47.26 1.83 0.00	41.35 1.77 0.00	41.46 2.38 0.00	45.30 2.93 0.00	45.82 3.13 0.00	47.80 3.10 0.00	48.59 3.06 0.00	48.07 3.04 0.00	48.21 3.16 0.00	48.38 3.27 -0.50	83.30 5.92 -0.10	129.01 8.72 0.00	59.16 4.09 0.00	56.49 3.76 0.00	58.71 3.33 -12.33	52.06 3.18 -2.28	49.02 3.03 0.00	47.23 2.89 0.00
PORT_JEFF_3 23555	42.73 1.65 0.00	44.92 1.36 0.00	43.21 0.90 0.00	46.96 0.67 0.00	37.45 0.55 0.00	41.62 0.61 0.00	46.21 0.77 0.00	40.57 0.99 0.00	41.03 1.95 0.00	45.06 2.70 0.00	45.76 3.07 0.00	47.72 3.03 0.00	48.47 2.94 0.00	47.94 2.91 0.00	48.03 2.98 0.00	48.25 3.14 -0.50	83.23 5.85 -0.10	126.92 6.63 0.00	58.53 3.40 -0.06	55.92 3.18 0.00	58.74 3.35 -12.33	51.85 2.97 -2.28	48.75 2.75 0.00	46.74 2.41 0.00
PORT_JEFF_4 23616	42.34 1.26 0.00	44.71 1.14 0.00	43.03 0.73 0.00	46.77 0.48 0.00	37.30 0.40 0.00	41.44 0.43 0.00	45.85 0.42 0.00	40.33 0.75 0.00	40.78 1.70 0.00	44.73 2.36 0.00	45.24 2.55 0.00	46.90 2.20 0.00	47.57 2.04 0.00	47.04 2.02 0.00	47.14 2.08 0.00	47.37 2.25 -0.50	81.74 4.35 -0.10	125.28 4.99 0.00	57.78 2.65 -0.06	55.21 2.48 0.00	57.90 2.51 -12.33	50.93 2.05 -2.28	47.85 1.86 0.00	45.95 1.61 0.00
PORT_JEFF_IC 23713	42.72 1.64 0.00	44.91 1.35 0.00	43.20 0.89 0.00	46.95 0.66 0.00	37.44 0.54 0.00	41.61 0.60 0.00	46.20 0.76 0.00	40.57 0.99 0.00	41.02 1.95 0.00	45.07 2.70 0.00	45.76 3.08 0.00	47.72 3.03 0.00	48.47 2.94 0.00	47.94 2.91 0.00	48.03 2.98 0.00	48.25 3.14 -0.50	83.23 5.85 -0.10	126.86 6.37 0.00	58.51 3.38 -0.06	55.90 3.17 0.00	58.74 3.35 -12.33	51.85 2.97 -2.28	48.74 2.75 0.00	46.73 2.39 0.00
PPL PILGRIM_ST_GT1 24216	42.54 1.46 0.00	44.73 1.17 0.00	43.05 0.75 0.00	46.81 0.52 0.00	37.33 0.43 0.00	41.50 0.48 0.00	46.06 0.62 0.00	40.41 0.83 0.00	40.80 1.72 0.00	44.78 2.42 0.00	45.43 2.75 0.00	47.43 2.73 0.00	48.17 2.64 0.00	47.64 2.61 0.00	47.72 2.67 0.00	47.93 2.81 -0.50	82.63 5.25 -0.10	127.13 6.84 0.00	58.53 3.40 -0.06	55.88 3.15 0.00	58.39 3.01 -12.33	51.51 2.63 -2.28	48.51 2.51 0.00	46.59 2.25 0.00
PPL PILGRIM_ST_GT2 24217	42.54 1.46 0.00	44.73 1.17 0.00	43.05 0.75 0.00	46.81 0.52 0.00	37.33 0.43 0.00	41.50 0.48 0.00	46.06 0.62 0.00	40.41 0.83 0.00	40.80 1.72 0.00	44.78 2.42 0.00	45.43 2.75 0.00	47.43 2.73 0.00	48.17 2.64 0.00	47.64 2.61 0.00	47.72 2.67 0.00	47.93 2.81 -0.50	82.63 5.25 -0.10	127.13 6.84 0.00	58.53 3.40 -0.06	55.88 3.15 0.00	58.39 3.01 -12.33	51.51 2.63 -2.28	48.51 2.51 0.00	46.59 2.25 0.00
PPL_SHRM_GT3 24213	42.56 1.48 0.00	44.74 1.18 0.00	43.04 0.73 0.00	46.78 0.48 0.00	37.30 0.40 0.00	41.46 0.44 0.00	45.95 0.52 0.00	40.41 0.83 0.00	40.86 1.79 0.00	44.90 2.54 0.00	45.58 2.89 0.00	47.53 2.83 0.00	48.27 2.74 0.00	47.74 2.71 0.00	47.83 2.78 0.00	48.06 2.94 -0.50	82.95 5.57 -0.10	127.16 6.86 0.00	58.65 3.52 -0.06	56.02 3.28 0.00	58.58 3.20 -12.33	51.65 2.77 -2.28	48.55 2.55 0.00	46.54 2.21 0.00
PPL_SHRM_GT4 24214	42.56 1.48 0.00	44.74 1.18 0.00	43.04 0.73 0.00	46.78 0.48 0.00	37.30 0.40 0.00	41.46 0.44 0.00	45.95 0.52 0.00	40.41 0.83 0.00	40.86 1.79 0.00	44.90 2.54 0.00	45.58 2.89 0.00	47.53 2.83 0.00	48.27 2.74 0.00	47.74 2.71 0.00	47.83 2.78 0.00	48.06 2.94 -0.50	82.95 5.57 -0.10	127.16 6.86 0.00	58.65 3.52 -0.06	56.02 3.28 0.00	58.58 3.20 -12.33	51.65 2.77 -2.28	48.55 2.55 0.00	46.54 2.21 0.00
PROJECT___ORANGE 23990	41.08 0.00 0.00	43.57 0.00 0.00	42.31 0.00 0.00	46.29 0.00 0.00	36.90 0.00 0.00	41.01 0.00 0.00	45.44 0.00 0.00	39.58 0.00 0.00	39.08 0.00 0.00	42.36 0.00 0.00	42.69 0.00 0.00	44.70 0.00 0.00	45.53 0.00 0.00	45.03 0.00 0.00	45.05 0.00 0.00	44.62 0.00 0.00	77.28 0.00 0.00	120.29 0.00 0.00	55.07 0.00 0.00	52.73 0.00 0.00	43.05 0.00 0.00	46.60 0.00 0.00	45.99 0.00 0.00	44.34 0.00 0.00
PROJECT___ORANGE 1 24174	40.63 -0.44 0.00	43.05 -0.52 0.00	41.85 -0.46 0.00	45.82 -0.47 0.00	36.57 -0.33 0.00	40.69 -0.32 0.00	44.98 -0.45 0.00	39.18 -0.40 0.00	38.64 -0.44 0.00	41.87 -0.49 0.00	42.16 -0.52 0.00	44.16 -0.54 0.00	44.98 -0.55 0.00	44.49 -0.54 0.00	44.51 -0.55 0.00	44.11 -0.51 0.00	76.39 -0.89 0.00	118.81 -1.48 0.00	54.47 -0.60 0.00	52.23 -0.51 0.00	42.59 -0.46 0.00	46.23 -0.38 0.00	45.57 -0.42 0.00	43.86 -0.47 0.00
PROJECT___ORANGE 2 24166	40.63 -0.44 0.00	43.05 -0.52 0.00	41.85 -0.46 0.00	45.82 -0.47 0.00	36.57 -0.33 0.00	40.69 -0.32 0.00	44.98 -0.45 0.00	39.18 -0.40 0.00	38.64 -0.44 0.00	41.87 -0.49 0.00	42.16 -0.52 0.00	44.16 -0.54 0.00	44.98 -0.55 0.00	44.49 -0.54 0.00	44.51 -0.55 0.00	44.11 -0.51 0.00	76.39 -0.89 0.00	118.81 -1.48 0.00	54.47 -0.60 0.00	52.23 -0.51 0.00	42.59 -0.46 0.00	46.23 -0.38 0.00	45.57 -0.42 0.00	43.86 -0.47 0.00
PYRITES___HYD 24023	43.82 2.74 0.00	46.46 2.90 0.00	45.16 2.85 0.00	49.29 3.00 0.00	39.30 2.40 0.00	43.97 2.96 0.00	49.02 3.58 0.00	42.85 3.27 0.00	42.24 3.16 0.00	45.77 3.41 0.00	45.84 3.15 0.00	47.93 3.24 0.00	48.80 3.27 0.00	48.27 3.25 0.00	48.28 3.22 0.00	47.26 2.65 0.00	80.80 3.52 0.00	124.38 4.09 0.00	56.64 1.57 0.00	54.74 2.01 0.00	44.70 1.64 0.00	49.14 2.54 0.00	48.70 2.71 0.00	46.84 2.50 0.00
RANKINE_____ 23646	38.52 -2.56 0.00	40.51 -3.05 0.00	39.38 -2.93 0.00	42.97 -3.32 0.00	34.38 -2.52 0.00	37.78 -3.24 0.00	41.73 -3.70 0.00	36.20 -3.39 0.00	35.56 -3.52 0.00	38.50 -3.86 0.00	38.79 -3.90 0.00	40.73 -3.96 0.00	41.49 -4.04 0.00	41.09 -3.93 0.00	41.06 -4.00 0.00	40.64 -3.98 0.00	70.09 -7.19 0.00	110.67 -9.63 0.00	51.15 -3.92 0.00	48.72 -4.02 0.00	39.77 -3.28 0.00	43.00 -3.60 0.00	42.45 -3.55 0.00	41.04 -3.30 0.00
RAVENS GT4-7____ 23728	43.98 2.91 0.00	46.33 2.77 0.00	44.73 2.43 0.00	48.70 2.41 0.00	38.84 1.94 0.00	43.18 2.16 0.00	47.81 2.38 0.00	41.88 2.30 0.00	41.99 2.92 0.00	45.92 3.55 0.00	46.58 3.89 0.00	48.70 4.01 0.00	49.54 4.01 0.00	49.01 3.98 0.00	49.10 4.05 0.00	49.24 4.13 -0.50	84.86 7.48 -0.10	131.07 10.78 0.00	60.06 4.99 0.00	57.41 4.68 0.00	59.49 4.10 -12.33	52.87 3.99 -2.28	49.73 3.74 0.00	47.86 3.52 0.00

RAVENSWD GT2____ 23730	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWD GT3____ 23733	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWOOD_GT2_1 24244	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWOOD_GT2_2 24245	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWOOD_GT2_3 24246	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWOOD_GT2_4 24247	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWOOD_GT3_1 24248	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWOOD_GT3_2 24249	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWOOD_GT3_3 24250	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWOOD_GT3_4 24251	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWOOD_GT_1 23729	43.59 2.51 0.00	45.93 2.36 0.00	44.33 2.02 0.00	48.26 1.97 0.00	38.50 1.60 0.00	42.80 1.78 0.00	47.46 2.03 0.00	41.51 1.93 0.00	41.58 2.51 0.00	45.44 3.08 0.00	46.04 3.35 0.00	48.12 3.42 0.00	48.95 3.42 0.00	48.43 3.41 0.00	48.55 3.49 0.00	48.70 3.58 -0.50	83.94 6.56 -0.10	130.08 9.79 0.00	59.63 4.56 0.00	56.93 4.20 0.00	59.06 3.67 -12.33	52.41 3.53 -2.28	49.31 3.31 0.00	47.42 3.09 0.00
RAVENSWOOD_GT_10 24258	44.00 2.92 0.00	46.35 2.78 0.00	44.75 2.44 0.00	48.72 2.43 0.00	38.86 1.95 0.00	43.19 2.18 0.00	47.82 2.39 0.00	41.90 2.31 0.00	42.00 2.93 0.00	45.93 3.57 0.00	46.60 3.91 0.00	48.72 4.03 0.00	49.55 4.03 0.00	49.02 4.00 0.00	49.12 4.07 0.00	49.26 4.14 -0.50	84.89 7.51 -0.10	131.10 10.81 0.00	60.08 5.00 0.00	57.42 4.69 0.00	59.51 4.12 -12.33	52.88 4.00 -2.28	49.74 3.75 0.00	47.87 3.53 0.00
RAVENSWOOD_GT_11 24259	44.00 2.92 0.00	46.35 2.78 0.00	44.75 2.44 0.00	48.72 2.43 0.00	38.86 1.95 0.00	43.19 2.18 0.00	47.82 2.39 0.00	41.90 2.31 0.00	42.00 2.93 0.00	45.93 3.57 0.00	46.60 3.91 0.00	48.72 4.03 0.00	49.55 4.03 0.00	49.02 4.00 0.00	49.12 4.07 0.00	49.26 4.14 -0.50	84.89 7.51 -0.10	131.10 10.81 0.00	60.08 5.00 0.00	57.42 4.69 0.00	59.51 4.12 -12.33	52.88 4.00 -2.28	49.74 3.75 0.00	47.87 3.53 0.00
RAVENSWOOD_GT_4 24252	43.98 2.91 0.00	46.33 2.77 0.00	44.73 2.43 0.00	48.70 2.41 0.00	38.84 1.94 0.00	43.18 2.16 0.00	47.81 2.38 0.00	41.88 2.30 0.00	41.99 2.92 0.00	45.92 3.55 0.00	46.58 3.89 0.00	48.70 4.01 0.00	49.54 4.01 0.00	49.01 3.98 0.00	49.10 4.05 0.00	49.24 4.13 -0.50	84.86 7.48 -0.10	131.07 10.78 0.00	60.06 4.99 0.00	57.41 4.68 0.00	59.49 4.10 -12.33	52.87 3.99 -2.28	49.73 3.74 0.00	47.86 3.52 0.00
RAVENSWOOD_GT_5 24254	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWOOD_GT_6 24253	43.98 2.91 0.00	46.33 2.77 0.00	44.73 2.43 0.00	48.70 2.41 0.00	38.84 1.94 0.00	43.18 2.16 0.00	47.81 2.38 0.00	41.88 2.30 0.00	41.99 2.92 0.00	45.92 3.55 0.00	46.58 3.89 0.00	48.70 4.01 0.00	49.54 4.01 0.00	49.01 3.98 0.00	49.10 4.05 0.00	49.24 4.13 -0.50	84.86 7.48 -0.10	131.07 10.78 0.00	60.06 4.99 0.00	57.41 4.68 0.00	59.49 4.10 -12.33	52.87 3.99 -2.28	49.73 3.74 0.00	47.86 3.52 0.00

RAVENSWOOD_GT_7 24255	43.58 2.50 0.00	45.92 2.35 0.00	44.32 2.01 0.00	48.25 1.96 0.00	38.48 1.58 0.00	42.78 1.77 0.00	47.45 2.02 0.00	41.50 1.92 0.00	41.57 2.50 0.00	45.43 3.07 0.00	46.03 3.34 0.00	48.11 3.41 0.00	48.94 3.41 0.00	48.42 3.40 0.00	48.53 3.48 0.00	48.68 3.57 -0.50	83.92 6.54 -0.10	130.06 9.76 0.00	59.62 4.55 0.00	56.93 4.19 0.00	59.05 3.66 -12.33	52.41 3.53 -2.28	49.30 3.31 0.00	47.41 3.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.00 2.92 0.00	46.35 2.78 0.00	44.75 2.44 0.00	48.72 2.43 0.00	38.86 1.95 0.00	43.19 2.18 0.00	47.82 2.39 0.00	41.90 2.31 0.00	42.00 2.93 0.00	45.93 3.57 0.00	46.60 3.91 0.00	48.72 4.03 0.00	49.55 4.03 0.00	49.02 4.00 0.00	49.12 4.07 0.00	49.26 4.14 -0.50	84.89 7.51 -0.10	131.10 10.81 0.00	60.08 5.00 0.00	57.42 4.69 0.00	59.51 4.12 -12.33	52.88 4.00 -2.28	49.74 3.75 0.00	47.87 3.53 0.00
RAVENSWOOD_GT_9 24257	44.00 2.92 0.00	46.35 2.78 0.00	44.75 2.44 0.00	48.72 2.43 0.00	38.86 1.95 0.00	43.19 2.18 0.00	47.82 2.39 0.00	41.90 2.31 0.00	42.00 2.93 0.00	45.93 3.57 0.00	46.60 3.91 0.00	48.72 4.03 0.00	49.55 4.03 0.00	49.02 4.00 0.00	49.12 4.07 0.00	49.26 4.14 -0.50	84.89 7.51 -0.10	131.10 10.81 0.00	60.08 5.00 0.00	57.42 4.69 0.00	59.51 4.12 -12.33	52.88 4.00 -2.28	49.74 3.75 0.00	47.87 3.53 0.00
RAVENSWOOD___1 23533	43.99 2.92 0.00	46.35 2.78 0.00	44.75 2.44 0.00	48.72 2.43 0.00	38.86 1.95 0.00	43.19 2.18 0.00	47.82 2.39 0.00	41.90 2.32 0.00	42.00 2.93 0.00	45.93 3.57 0.00	46.60 3.91 0.00	48.72 4.03 0.00	49.56 4.03 0.00	49.03 4.00 0.00	49.12 4.07 0.00	49.26 4.14 -0.50	84.89 7.50 -0.10	131.09 10.80 0.00	60.07 5.00 0.00	57.42 4.68 0.00	59.50 4.11 -12.33	52.88 4.00 -2.28	49.74 3.74 0.00	47.87 3.53 0.00
RAVENSWOOD___2 23534	43.94 2.86 0.00	46.29 2.72 0.00	44.69 2.39 0.00	48.66 2.37 0.00	38.81 1.91 0.00	43.14 2.13 0.00	47.78 2.35 0.00	41.85 2.26 0.00	41.95 2.88 0.00	45.84 3.48 0.00	46.49 3.80 0.00	48.58 3.89 0.00	49.39 3.86 0.00	48.83 3.80 0.00	48.90 3.85 0.00	49.04 3.93 -0.50	84.44 7.05 -0.10	130.33 10.04 0.00	59.74 4.67 0.00	57.08 4.35 0.00	59.26 3.87 -12.33	52.63 3.75 -2.28	49.51 3.51 0.00	47.67 3.33 0.00
RAVENSWOOD___3 23535	43.59 2.51 0.00	45.93 2.36 0.00	44.33 2.02 0.00	48.26 1.97 0.00	38.50 1.60 0.00	42.80 1.78 0.00	47.46 2.03 0.00	41.51 1.93 0.00	41.58 2.51 0.00	45.44 3.08 0.00	46.04 3.35 0.00	48.12 3.42 0.00	48.95 3.42 0.00	48.43 3.41 0.00	48.55 3.49 0.00	48.70 3.58 -0.50	83.94 6.56 -0.10	130.08 9.79 0.00	59.63 4.56 0.00	56.93 4.20 0.00	59.06 3.67 -12.33	52.41 3.53 -2.28	49.31 3.31 0.00	47.42 3.09 0.00
RAVNSWD 8-11____ 23667	44.00 2.92 0.00	46.35 2.78 0.00	44.75 2.44 0.00	48.72 2.43 0.00	38.86 1.95 0.00	43.19 2.18 0.00	47.82 2.39 0.00	41.90 2.31 0.00	42.00 2.93 0.00	45.93 3.57 0.00	46.60 3.91 0.00	48.72 4.03 0.00	49.55 4.03 0.00	49.02 4.00 0.00	49.12 4.07 0.00	49.26 4.14 -0.50	84.89 7.51 -0.10	131.10 10.81 0.00	60.08 5.00 0.00	57.42 4.69 0.00	59.51 4.12 -12.33	52.88 4.00 -2.28	49.74 3.75 0.00	47.87 3.53 0.00
RCPL TRUST___DRP 24196	43.56 2.48 0.00	45.89 2.32 0.00	44.29 1.98 0.00	48.22 1.93 0.00	38.46 1.56 0.00	42.75 1.74 0.00	47.39 1.96 0.00	41.48 1.89 0.00	41.54 2.47 0.00	45.41 3.04 0.00	45.99 3.31 0.00	48.07 3.37 0.00	48.90 3.37 0.00	48.38 3.36 0.00	48.50 3.45 0.00	48.65 3.53 -0.50	83.87 6.48 -0.10	130.03 9.73 0.00	59.61 4.53 0.00	56.91 4.18 0.00	59.03 3.64 -12.33	52.39 3.51 -2.28	49.28 3.28 0.00	47.39 3.05 0.00
RENSSELAER___COGEN 23796	44.19 3.11 0.00	47.17 3.60 0.00	45.84 3.54 0.00	50.31 4.02 0.00	39.98 3.07 0.00	44.79 3.77 0.00	49.60 4.17 0.00	43.28 3.69 0.00	42.68 3.61 0.00	46.34 3.98 0.00	46.78 4.09 0.00	48.95 4.25 0.00	49.89 4.36 0.00	49.22 4.20 0.00	49.25 4.20 0.00	48.68 4.06 0.00	84.39 7.11 0.00	130.11 9.82 0.00	59.12 4.05 0.00	56.78 4.05 0.00	46.26 3.20 0.00	50.16 3.55 0.00	49.62 3.62 0.00	47.76 3.42 0.00
REVERE_CPPR_DRP 24186	42.48 1.41 0.00	45.03 1.46 0.00	43.76 1.45 0.00	47.88 1.59 0.00	38.18 1.27 0.00	42.65 1.63 0.00	47.19 1.76 0.00	41.21 1.63 0.00	40.71 1.63 0.00	44.15 1.78 0.00	44.43 1.75 0.00	46.50 1.80 0.00	47.36 1.83 0.00	46.83 1.80 0.00	46.85 1.79 0.00	46.42 1.80 0.00	80.51 3.23 0.00	124.56 4.27 0.00	56.88 1.81 0.00	54.72 1.99 0.00	44.59 1.53 0.00	48.57 1.96 0.00	47.88 1.89 0.00	46.01 1.67 0.00
ROCHESTER_9_IC 23652	41.79 0.72 0.00	44.18 0.62 0.00	43.04 0.74 0.00	47.25 0.96 0.00	37.75 0.85 0.00	41.98 0.97 0.00	46.50 1.07 0.00	40.48 0.90 0.00	39.66 0.59 0.00	42.95 0.59 0.00	43.16 0.47 0.00	45.14 0.44 0.00	46.08 0.55 0.00	45.57 0.55 0.00	45.46 0.40 0.00	44.97 0.36 0.00	77.66 0.38 0.00	120.07 -0.23 0.00	55.17 0.10 0.00	53.16 0.43 0.00	43.22 0.17 0.00	47.10 0.50 0.00	46.49 0.50 0.00	44.58 0.24 0.00
ROSETON___1 23587	41.97 0.90 0.00	44.46 0.89 0.00	43.16 0.86 0.00	47.16 0.87 0.00	37.69 0.78 0.00	41.90 0.88 0.00	46.40 0.96 0.00	40.49 0.91 0.00	40.34 1.26 0.00	43.90 1.53 0.00	44.24 1.55 0.00	46.22 1.53 0.00	47.08 1.55 0.00	46.64 1.61 0.00	46.78 1.73 0.00	46.44 1.82 0.00	80.70 3.41 0.00	125.47 5.17 0.00	57.55 2.48 0.00	54.87 2.14 0.00	44.94 1.88 0.00	48.31 1.71 0.00	47.61 1.61 0.00	46.00 1.66 0.00
ROSETON___2 23588	42.16 1.08 0.00	44.59 1.02 0.00	43.23 0.92 0.00	47.20 0.91 0.00	37.71 0.81 0.00	41.93 0.92 0.00	46.43 0.99 0.00	40.53 0.95 0.00	40.39 1.31 0.00	43.97 1.60 0.00	44.39 1.71 0.00	46.40 1.71 0.00	47.26 1.73 0.00	46.80 1.78 0.00	46.94 1.89 0.00	46.59 1.98 0.00	81.02 3.74 0.00	126.04 5.75 0.00	57.77 2.70 0.00	55.07 2.34 0.00	45.11 2.06 0.00	48.47 1.87 0.00	47.72 1.73 0.00	46.06 1.72 0.00
RUSSELL___STATION 23914	41.02 -0.06 0.00	43.29 -0.28 0.00	42.19 -0.11 0.00	46.46 0.17 0.00	37.21 0.30 0.00	41.37 0.36 0.00	45.88 0.45 0.00	39.88 0.30 0.00	39.08 0.00 0.00	42.27 -0.09 0.00	42.39 -0.30 0.00	44.18 -0.52 0.00	45.22 -0.31 0.00	44.71 -0.32 0.00	44.49 -0.56 0.00	44.03 -0.58 0.00	76.13 -1.15 0.00	118.25 -2.04 0.00	54.22 -0.86 0.00	52.11 -0.63 0.00	42.35 -0.70 0.00	46.11 -0.49 0.00	45.52 -0.47 0.00	43.61 -0.72 0.00
S SALMON___HYD 24043	40.93 -0.15 0.00	43.38 -0.18 0.00	42.21 -0.10 0.00	46.20 -0.09 0.00	36.87 -0.03 0.00	41.14 0.13 0.00	45.50 0.06 0.00	39.67 0.09 0.00	39.04 -0.04 0.00	42.30 -0.07 0.00	42.54 -0.15 0.00	44.52 -0.17 0.00	45.34 -0.19 0.00	44.85 -0.18 0.00	44.86 -0.20 0.00	44.44 -0.18 0.00	76.99 -0.29 0.00	119.27 -1.03 0.00	54.51 -0.56 0.00	52.46 -0.28 0.00	42.73 -0.33 0.00	46.58 -0.03 0.00	45.94 -0.05 0.00	44.17 -0.17 0.00
SELKIRK___II 23799	43.49 2.41 0.00	46.43 2.86 0.00	45.13 2.82 0.00	49.52 3.23 0.00	39.37 2.47 0.00	44.10 3.09 0.00	48.87 3.44 0.00	42.56 2.98 0.00	42.01 2.93 0.00	45.64 3.28 0.00	46.02 3.33 0.00	48.14 3.45 0.00	49.06 3.53 0.00	48.44 3.41 0.00	48.48 3.42 0.00	47.95 3.33 0.00	83.19 5.91 0.00	128.23 7.93 0.00	58.31 3.23 0.00	56.05 3.32 0.00	45.66 2.61 0.00	49.56 2.96 0.00	49.01 3.01 0.00	47.14 2.80 0.00

SELKIRK___I 23801	43.69 2.61 0.00	46.61 3.05 0.00	45.30 2.99 0.00	49.68 3.39 0.00	39.51 2.61 0.00	44.24 3.23 0.00	48.87 3.44 0.00	42.57 2.99 0.00	42.08 3.00 0.00	45.73 3.37 0.00	46.10 3.41 0.00	48.21 3.52 0.00	49.12 3.60 0.00	48.51 3.48 0.00	48.57 3.51 0.00	48.06 3.44 0.00	83.39 6.11 0.00	128.47 8.18 0.00	58.45 3.38 0.00	56.17 3.44 0.00	45.80 2.75 0.00	49.70 3.10 0.00	49.12 3.13 0.00	47.25 2.91 0.00
SENECA OSWGO___HYD 24041	40.30 -0.78 0.00	42.72 -0.85 0.00	41.57 -0.74 0.00	45.56 -0.73 0.00	36.35 -0.55 0.00	40.46 -0.55 0.00	44.69 -0.74 0.00	38.95 -0.63 0.00	38.31 -0.76 0.00	41.48 -0.89 0.00	41.74 -0.94 0.00	43.71 -0.98 0.00	44.51 -1.02 0.00	43.99 -1.03 0.00	44.01 -1.05 0.00	43.61 -1.01 0.00	75.59 -1.70 0.00	117.56 -2.73 0.00	53.84 -1.24 0.00	51.66 -1.07 0.00	42.14 -0.92 0.00	45.74 -0.87 0.00	45.10 -0.89 0.00	43.41 -0.93 0.00
SENECA___ENERGY 23797	40.43 -0.65 0.00	42.51 -1.06 0.00	41.17 -1.13 0.00	45.03 -1.26 0.00	35.92 -0.99 0.00	39.88 -1.13 0.00	44.13 -1.30 0.00	38.49 -1.09 0.00	37.96 -1.11 0.00	41.08 -1.29 0.00	41.48 -1.21 0.00	43.47 -1.22 0.00	44.27 -1.26 0.00	43.84 -1.18 0.00	43.85 -1.20 0.00	43.55 -1.07 0.00	75.34 -1.94 0.00	117.37 -2.92 0.00	53.92 -1.16 0.00	51.50 -1.23 0.00	41.91 -1.14 0.00	45.52 -1.08 0.00	44.78 -1.22 0.00	43.06 -1.27 0.00
SHOEMAKER___GT 23640	41.65 0.57 0.00	44.01 0.45 0.00	42.59 0.28 0.00	46.46 0.17 0.00	37.04 0.13 0.00	41.12 0.11 0.00	45.48 0.05 0.00	39.74 0.16 0.00	39.57 0.49 0.00	42.99 0.63 0.00	43.44 0.76 0.00	45.46 0.76 0.00	46.30 0.77 0.00	45.82 0.80 0.00	45.92 0.87 0.00	45.52 0.90 0.00	79.14 1.86 0.00	123.61 3.31 0.00	56.70 1.63 0.00	54.02 1.29 0.00	44.21 1.15 0.00	47.54 0.94 0.00	46.84 0.85 0.00	45.15 0.82 0.00
SHOREHAM_IC_1 23715	42.56 1.48 0.00	44.74 1.18 0.00	43.04 0.73 0.00	46.78 0.48 0.00	37.30 0.40 0.00	41.46 0.44 0.00	45.95 0.52 0.00	40.41 0.83 0.00	40.86 1.79 0.00	44.90 2.54 0.00	45.58 2.89 0.00	47.53 2.83 0.00	48.27 2.74 0.00	47.74 2.71 0.00	47.83 2.78 0.00	48.06 2.94 -0.50	82.95 5.57 -0.10	127.16 6.86 0.00	58.65 3.52 -0.06	56.02 3.28 0.00	58.58 3.20 -12.33	51.65 2.77 -2.28	48.55 2.55 0.00	46.54 2.21 0.00
SHOREHAM_IC_2 23716	42.56 1.48 0.00	44.74 1.18 0.00	43.04 0.73 0.00	46.78 0.48 0.00	37.30 0.40 0.00	41.46 0.44 0.00	45.95 0.52 0.00	40.41 0.83 0.00	40.86 1.79 0.00	44.90 2.54 0.00	45.58 2.89 0.00	47.53 2.83 0.00	48.27 2.74 0.00	47.74 2.71 0.00	47.83 2.78 0.00	48.06 2.94 -0.50	82.95 5.57 -0.10	127.16 6.86 0.00	58.65 3.52 -0.06	56.02 3.28 0.00	58.58 3.20 -12.33	51.65 2.77 -2.28	48.55 2.55 0.00	46.54 2.21 0.00
SITHE_IND_GS1 24169	39.89 -1.19 0.00	42.31 -1.26 0.00	41.14 -1.17 0.00	45.06 -1.23 0.00	35.95 -0.95 0.00	39.94 -1.08 0.00	44.17 -1.27 0.00	38.43 -1.15 0.00	37.85 -1.22 0.00	41.00 -1.37 0.00	41.30 -1.39 0.00	43.26 -1.43 0.00	44.07 -1.46 0.00	43.59 -1.44 0.00	43.60 -1.45 0.00	43.19 -1.42 0.00	74.82 -2.47 0.00	116.64 -3.66 0.00	53.46 -1.61 0.00	51.17 -1.56 0.00	41.76 -1.30 0.00	45.21 -1.39 0.00	44.60 -1.40 0.00	42.99 -1.35 0.00
SITHE_IND_GS2 24170	39.89 -1.19 0.00	42.31 -1.26 0.00	41.14 -1.17 0.00	45.06 -1.23 0.00	35.95 -0.95 0.00	39.94 -1.08 0.00	44.17 -1.27 0.00	38.43 -1.15 0.00	37.85 -1.22 0.00	41.00 -1.37 0.00	41.30 -1.39 0.00	43.26 -1.43 0.00	44.07 -1.46 0.00	43.59 -1.44 0.00	43.60 -1.45 0.00	43.19 -1.42 0.00	74.82 -2.47 0.00	116.64 -3.66 0.00	53.46 -1.61 0.00	51.17 -1.56 0.00	41.76 -1.30 0.00	45.21 -1.39 0.00	44.60 -1.40 0.00	42.99 -1.35 0.00
SITHE_IND_GS3 24171	39.89 -1.19 0.00	42.31 -1.26 0.00	41.14 -1.17 0.00	45.06 -1.23 0.00	35.95 -0.95 0.00	39.94 -1.08 0.00	44.17 -1.27 0.00	38.43 -1.15 0.00	37.85 -1.22 0.00	41.00 -1.37 0.00	41.30 -1.39 0.00	43.26 -1.43 0.00	44.07 -1.46 0.00	43.59 -1.44 0.00	43.60 -1.45 0.00	43.19 -1.42 0.00	74.82 -2.47 0.00	116.64 -3.66 0.00	53.46 -1.61 0.00	51.17 -1.56 0.00	41.76 -1.30 0.00	45.21 -1.39 0.00	44.60 -1.40 0.00	42.99 -1.35 0.00
SITHE_IND_GS4 24172	39.89 -1.19 0.00	42.31 -1.26 0.00	41.14 -1.17 0.00	45.06 -1.23 0.00	35.95 -0.95 0.00	39.94 -1.08 0.00	44.17 -1.27 0.00	38.43 -1.15 0.00	37.85 -1.22 0.00	41.00 -1.37 0.00	41.30 -1.39 0.00	43.26 -1.43 0.00	44.07 -1.46 0.00	43.59 -1.44 0.00	43.60 -1.45 0.00	43.19 -1.42 0.00	74.82 -2.47 0.00	116.64 -3.66 0.00	53.46 -1.61 0.00	51.17 -1.56 0.00	41.76 -1.30 0.00	45.21 -1.39 0.00	44.60 -1.40 0.00	42.99 -1.35 0.00
SITHE___BATAVIA 24024	40.42 -0.66 0.00	42.62 -0.94 0.00	41.39 -0.92 0.00	45.22 -1.07 0.00	36.13 -0.78 0.00	39.84 -1.17 0.00	44.07 -1.36 0.00	38.29 -1.29 0.00	37.71 -1.37 0.00	40.98 -1.38 0.00	41.36 -1.33 0.00	43.37 -1.33 0.00	44.19 -1.33 0.00	43.77 -1.26 0.00	43.74 -1.32 0.00	43.34 -1.28 0.00	74.87 -2.41 0.00	117.17 -3.13 0.00	54.01 -1.06 0.00	51.49 -1.24 0.00	42.03 -1.03 0.00	45.50 -1.11 0.00	44.81 -1.18 0.00	43.17 -1.17 0.00
SITHE___INDEPEND 23800	39.89 -1.19 0.00	42.31 -1.26 0.00	41.14 -1.17 0.00	45.06 -1.23 0.00	35.95 -0.95 0.00	39.94 -1.08 0.00	44.17 -1.27 0.00	38.43 -1.15 0.00	37.85 -1.22 0.00	41.00 -1.37 0.00	41.30 -1.39 0.00	43.26 -1.43 0.00	44.07 -1.46 0.00	43.59 -1.44 0.00	43.60 -1.45 0.00	43.19 -1.42 0.00	74.82 -2.47 0.00	116.64 -3.66 0.00	53.46 -1.61 0.00	51.17 -1.56 0.00	41.76 -1.30 0.00	45.21 -1.39 0.00	44.60 -1.40 0.00	42.99 -1.35 0.00
SITHE___MASSENA 23902	41.68 0.60 0.00	44.17 0.61 0.00	42.90 0.59 0.00	46.85 0.56 0.00	37.35 0.45 0.00	41.53 0.51 0.00	46.29 0.85 0.00	40.34 0.76 0.00	39.75 0.68 0.00	43.06 0.70 0.00	43.22 0.54 0.00	45.24 0.54 0.00	46.07 0.54 0.00	45.57 0.55 0.00	45.60 0.55 0.00	44.99 0.38 0.00	77.43 0.15 0.00	120.20 -0.10 0.00	54.97 -0.10 0.00	52.79 0.06 0.00	43.13 0.08 0.00	46.99 0.39 0.00	46.48 0.49 0.00	44.77 0.44 0.00
SITHE___OGDNSBRG 24021	43.48 2.41 0.00	46.21 2.64 0.00	44.91 2.61 0.00	49.03 2.74 0.00	39.10 2.19 0.00	43.67 2.65 0.00	48.66 3.22 0.00	42.52 2.94 0.00	41.89 2.81 0.00	45.37 3.00 0.00	45.45 2.76 0.00	47.54 2.84 0.00	48.39 2.87 0.00	47.87 2.85 0.00	47.82 2.77 0.00	45.88 1.26 0.00	76.83 -0.45 0.00	118.47 -1.82 0.00	54.01 -1.06 0.00	52.14 -0.60 0.00	42.73 -0.32 0.00	47.00 0.40 0.00	46.74 0.74 0.00	45.28 0.95 0.00
SITHE___STERLING 23777	41.95 0.87 0.00	44.46 0.89 0.00	43.19 0.88 0.00	47.26 0.97 0.00	37.69 0.79 0.00	42.05 1.03 0.00	46.47 1.03 0.00	40.59 1.01 0.00	40.09 1.01 0.00	43.49 1.12 0.00	43.78 1.09 0.00	45.82 1.12 0.00	46.67 1.14 0.00	46.15 1.12 0.00	46.17 1.11 0.00	45.74 1.13 0.00	79.34 2.05 0.00	122.99 2.70 0.00	56.23 1.15 0.00	53.99 1.26 0.00	44.02 0.97 0.00	47.87 1.26 0.00	47.18 1.19 0.00	45.37 1.04 0.00
SOUTH CAIRO___GT 23612	41.73 0.65 0.00	44.32 0.75 0.00	42.98 0.68 0.00	47.11 0.81 0.00	37.49 0.59 0.00	41.68 0.66 0.00	46.08 0.65 0.00	40.10 0.52 0.00	39.68 0.60 0.00	43.05 0.69 0.00	43.60 0.91 0.00	45.75 1.05 0.00	46.60 1.08 0.00	46.06 1.04 0.00	46.15 1.10 0.00	45.72 1.10 0.00	79.56 2.28 0.00	124.18 3.89 0.00	56.71 1.64 0.00	54.14 1.40 0.00	44.12 1.07 0.00	47.45 0.85 0.00	46.79 0.80 0.00	45.16 0.82 0.00

SOUTH HAMPTN___IC 23720	42.56 1.48 0.00	44.74 1.18 0.00	43.04 0.73 0.00	46.78 0.48 0.00	37.30 0.40 0.00	41.46 0.44 0.00	45.95 0.52 0.00	40.41 0.83 0.00	40.86 1.79 0.00	44.90 2.54 0.00	45.58 2.89 0.00	47.53 2.83 0.00	48.27 2.74 0.00	47.74 2.71 0.00	47.83 2.78 0.00	48.06 2.94 -0.50	82.95 5.57 -0.10	127.16 6.86 0.00	58.65 3.52 -0.06	56.02 3.28 0.00	58.58 3.20 -12.33	51.65 2.77 -2.28	48.55 2.55 0.00	46.54 2.21 0.00
SOUTHOLD___IC 23719	42.56 1.48 0.00	44.74 1.18 0.00	43.04 0.73 0.00	46.78 0.48 0.00	37.30 0.40 0.00	41.46 0.44 0.00	45.95 0.52 0.00	40.41 0.83 0.00	40.86 1.79 0.00	44.90 2.54 0.00	45.58 2.89 0.00	47.53 2.83 0.00	48.27 2.74 0.00	47.74 2.71 0.00	47.83 2.78 0.00	48.06 2.94 -0.50	82.95 5.57 -0.10	127.16 6.86 0.00	58.65 3.52 -0.06	56.02 3.28 0.00	58.58 3.20 -12.33	51.65 2.77 -2.28	48.55 2.55 0.00	46.54 2.21 0.00
ST LAWRENCE____ 23600	41.18 0.11 0.00	43.64 0.08 0.00	42.38 0.07 0.00	46.29 0.00 0.00	36.91 0.01 0.00	40.98 -0.04 0.00	45.59 0.16 0.00	39.77 0.19 0.00	39.18 0.10 0.00	42.42 0.05 0.00	42.62 -0.07 0.00	44.62 -0.08 0.00	45.44 -0.09 0.00	44.95 -0.07 0.00	44.98 -0.07 0.00	44.45 -0.16 0.00	76.59 -0.69 0.00	119.13 -1.16 0.00	54.53 -0.54 0.00	52.30 -0.44 0.00	42.74 -0.32 0.00	46.46 -0.15 0.00	45.94 -0.05 0.00	44.28 -0.06 0.00
STATION 5_MISC_HYD 23604	43.36 2.28 0.00	45.74 2.18 0.00	44.40 2.10 0.00	48.62 2.33 0.00	38.80 1.90 0.00	43.26 2.24 0.00	48.10 2.67 0.00	42.03 2.45 0.00	41.38 2.31 0.00	45.02 2.66 0.00	45.31 2.62 0.00	47.45 2.75 0.00	48.50 2.97 0.00	48.02 3.00 0.00	47.94 2.88 0.00	47.47 2.85 0.00	82.51 5.23 0.00	128.67 8.38 0.00	58.84 3.77 0.00	56.51 3.78 0.00	45.76 2.70 0.00	49.64 3.04 0.00	48.73 2.74 0.00	46.35 2.01 0.00
STURGEON_POOL_HYD 23609	42.37 1.30 0.00	44.80 1.23 0.00	43.40 1.09 0.00	47.42 1.13 0.00	37.87 0.97 0.00	42.11 1.09 0.00	46.61 1.17 0.00	40.69 1.11 0.00	40.04 0.96 0.00	43.58 1.21 0.00	44.09 1.40 0.00	46.16 1.46 0.00	47.04 1.51 0.00	46.55 1.53 0.00	46.65 1.60 0.00	46.30 1.69 0.00	80.66 3.38 0.00	125.70 5.41 0.00	57.58 2.51 0.00	54.90 2.16 0.00	44.87 1.81 0.00	48.17 1.56 0.00	47.37 1.38 0.00	45.65 1.31 0.00
SYRACUSE___POWER 24017	40.42 -0.65 0.00	42.79 -0.78 0.00	41.57 -0.73 0.00	45.50 -0.79 0.00	36.32 -0.58 0.00	40.41 -0.60 0.00	44.65 -0.78 0.00	38.94 -0.64 0.00	38.41 -0.66 0.00	41.63 -0.74 0.00	41.93 -0.76 0.00	43.91 -0.78 0.00	44.73 -0.80 0.00	44.23 -0.80 0.00	44.25 -0.80 0.00	43.86 -0.76 0.00	76.00 -1.28 0.00	118.26 -2.03 0.00	54.19 -0.88 0.00	51.98 -0.76 0.00	42.35 -0.71 0.00	45.96 -0.64 0.00	45.31 -0.69 0.00	43.61 -0.73 0.00
Stony___Brook 24151	42.72 1.64 0.00	44.91 1.35 0.00	43.20 0.89 0.00	46.95 0.66 0.00	37.44 0.54 0.00	41.61 0.60 0.00	46.20 0.76 0.00	40.57 0.99 0.00	41.02 1.95 0.00	45.07 2.70 0.00	45.76 3.08 0.00	47.72 3.03 0.00	48.47 2.94 0.00	47.94 2.91 0.00	48.03 2.98 0.00	48.25 3.14 -0.50	83.23 5.85 -0.10	126.86 6.57 0.00	58.51 3.38 -0.06	55.90 3.17 0.00	58.74 3.35 -12.33	51.85 2.97 -2.28	48.74 2.75 0.00	46.73 2.39 0.00
UPPER HUDSON___HYD 24058	42.91 1.84 0.00	45.67 2.11 0.00	44.34 2.03 0.00	48.66 2.37 0.00	38.56 1.66 0.00	43.26 2.24 0.00	48.24 2.81 0.00	42.15 2.56 0.00	41.40 2.32 0.00	44.91 2.55 0.00	45.55 2.87 0.00	47.80 3.10 0.00	48.75 3.23 0.00	47.96 2.93 0.00	47.99 2.93 0.00	47.52 2.90 0.00	83.03 5.75 0.00	128.74 8.44 0.00	58.23 3.16 0.00	55.83 3.10 0.00	45.27 2.22 0.00	48.84 2.24 0.00	48.27 2.28 0.00	46.57 2.24 0.00
UPPER RAQUET___HYD 24056	42.29 1.22 0.00	44.81 1.25 0.00	43.53 1.23 0.00	47.53 1.24 0.00	37.90 1.00 0.00	42.28 1.27 0.00	47.11 1.68 0.00	41.15 1.57 0.00	40.56 1.48 0.00	43.96 1.59 0.00	44.06 1.37 0.00	46.10 1.40 0.00	46.93 1.40 0.00	46.43 1.41 0.00	46.46 1.40 0.00	45.83 1.22 0.00	78.92 1.64 0.00	121.96 1.66 0.00	55.64 0.57 0.00	53.63 0.89 0.00	43.76 0.70 0.00	47.88 1.28 0.00	47.39 1.40 0.00	45.55 1.22 0.00
VISCHER___FERRY HYD 24020	43.95 2.88 0.00	46.96 3.39 0.00	45.63 3.32 0.00	50.08 3.79 0.00	39.73 2.83 0.00	44.53 3.52 0.00	49.44 4.00 0.00	43.10 3.52 0.00	42.38 3.31 0.00	45.91 3.55 0.00	46.43 3.74 0.00	48.61 3.92 0.00	49.58 4.05 0.00	48.86 3.84 0.00	48.90 3.85 0.00	48.40 3.78 0.00	84.09 6.81 0.00	129.68 9.38 0.00	58.81 3.74 0.00	56.52 3.78 0.00	45.98 2.93 0.00	49.81 3.21 0.00	49.33 3.33 0.00	47.60 3.26 0.00
WADING RIVER_1-3_GRP5 24038	42.63 1.55 0.00	44.82 1.25 0.00	43.11 0.80 0.00	46.86 0.57 0.00	37.37 0.46 0.00	41.53 0.51 0.00	46.12 0.69 0.00	40.48 0.90 0.00	40.93 1.85 0.00	44.96 2.60 0.00	45.65 2.96 0.00	47.60 2.90 0.00	48.34 2.81 0.00	47.81 2.79 0.00	47.91 2.85 0.00	48.13 3.01 -0.50	83.07 5.69 -0.10	127.37 7.08 0.00	58.74 3.61 -0.06	56.09 3.36 0.00	58.65 3.26 -12.33	51.73 2.84 -2.28	48.62 2.63 0.00	46.62 2.29 0.00
WADING RIVER_IC_1 23522	42.63 1.55 0.00	44.82 1.25 0.00	43.11 0.80 0.00	46.86 0.57 0.00	37.37 0.46 0.00	41.53 0.51 0.00	46.12 0.69 0.00	40.48 0.90 0.00	40.93 1.85 0.00	44.96 2.60 0.00	45.65 2.96 0.00	47.60 2.90 0.00	48.34 2.81 0.00	47.81 2.79 0.00	47.91 2.85 0.00	48.13 3.01 -0.50	83.07 5.69 -0.10	127.37 7.08 0.00	58.74 3.61 -0.06	56.09 3.36 0.00	58.65 3.26 -12.33	51.73 2.84 -2.28	48.62 2.63 0.00	46.62 2.29 0.00
WADING RIVER_IC_2 23547	42.63 1.55 0.00	44.82 1.25 0.00	43.11 0.80 0.00	46.86 0.57 0.00	37.37 0.46 0.00	41.53 0.51 0.00	46.12 0.69 0.00	40.48 0.90 0.00	40.93 1.85 0.00	44.96 2.60 0.00	45.65 2.96 0.00	47.60 2.90 0.00	48.34 2.81 0.00	47.81 2.79 0.00	47.91 2.85 0.00	48.13 3.01 -0.50	83.07 5.69 -0.10	127.37 7.08 0.00	58.74 3.61 -0.06	56.09 3.36 0.00	58.65 3.26 -12.33	51.73 2.84 -2.28	48.62 2.63 0.00	46.62 2.29 0.00
WADING RIVER_IC_3 23601	42.63 1.56 0.00	44.83 1.26 0.00	43.12 0.81 0.00	46.87 0.57 0.00	37.37 0.47 0.00	41.54 0.52 0.00	46.13 0.69 0.00	40.48 0.90 0.00	40.93 1.86 0.00	44.97 2.60 0.00	45.65 2.96 0.00	47.60 2.91 0.00	48.35 2.82 0.00	47.82 2.79 0.00	47.91 2.86 0.00	48.14 3.02 -0.50	83.08 5.70 -0.10	127.40 7.10 0.00	58.75 3.62 -0.06	56.10 3.37 0.00	58.65 3.27 -12.33	51.73 2.85 -2.28	48.63 2.64 0.00	46.63 2.30 0.00
WALDEN___HYDRO 24148	42.19 1.12 0.00	44.56 1.00 0.00	43.15 0.85 0.00	47.10 0.81 0.00	37.63 0.72 0.00	41.83 0.82 0.00	46.28 0.85 0.00	40.47 0.89 0.00	40.35 1.27 0.00	43.94 1.58 0.00	44.41 1.72 0.00	46.44 1.74 0.00	47.29 1.76 0.00	46.83 1.80 0.00	46.94 1.88 0.00	46.57 1.96 0.00	81.05 3.77 0.00	126.24 5.95 0.00	57.86 2.79 0.00	55.20 2.47 0.00	45.16 2.11 0.00	48.50 1.90 0.00	47.72 1.72 0.00	45.98 1.65 0.00
WATERSIDE___6 8 9 23538	43.98 2.90 0.00	46.32 2.76 0.00	44.72 2.42 0.00	48.69 2.40 0.00	38.83 1.93 0.00	43.17 2.15 0.00	47.79 2.36 0.00	41.87 2.29 0.00	41.98 2.91 0.00	45.91 3.55 0.00	46.58 3.89 0.00	48.70 4.01 0.00	49.54 4.01 0.00	49.01 3.98 0.00	49.10 4.05 0.00	49.24 4.13 -0.50	84.86 7.47 -0.10	131.03 10.73 0.00	60.04 4.97 0.00	57.40 4.66 0.00	59.49 4.10 -12.33	52.86 3.98 -2.28	49.72 3.73 0.00	47.86 3.52 0.00

WEST BABYLON___IC 23714	43.94 2.87 0.00	46.23 2.67 0.00	44.55 2.25 0.00	48.47 2.18 0.00	38.65 1.74 0.00	42.96 1.95 0.00	47.67 2.23 0.00	41.70 2.11 0.00	41.86 2.79 0.00	45.86 3.50 0.00	46.58 3.89 0.00	48.73 4.04 0.00	49.57 4.04 0.00	49.07 4.05 0.00	49.18 4.13 0.00	49.35 4.23 -0.50	84.83 7.45 -0.10	130.56 10.27 0.00	59.96 4.83 -0.06	57.18 4.45 0.00	59.69 4.30 -12.33	52.96 4.08 -2.28	49.82 3.82 0.00	47.91 3.57 0.00
WEST CANADA___HYD 24049	41.16 0.08 0.00	43.69 0.12 0.00	42.42 0.11 0.00	46.43 0.14 0.00	37.00 0.09 0.00	41.13 0.11 0.00	45.49 0.06 0.00	39.66 0.07 0.00	39.18 0.11 0.00	42.48 0.12 0.00	42.86 0.17 0.00	44.87 0.18 0.00	45.72 0.19 0.00	45.20 0.17 0.00	45.22 0.17 0.00	44.79 0.18 0.00	77.69 0.41 0.00	120.94 0.65 0.00	55.35 0.28 0.00	52.95 0.22 0.00	43.26 0.20 0.00	46.75 0.15 0.00	46.12 0.13 0.00	44.48 0.14 0.00
WESTERN_NY_WIND 24143	40.42 -0.66 0.00	42.62 -0.94 0.00	41.39 -0.92 0.00	45.22 -1.07 0.00	36.13 -0.78 0.00	39.84 -1.17 0.00	44.07 -1.36 0.00	38.29 -1.29 0.00	37.71 -1.37 0.00	40.98 -1.38 0.00	41.36 -1.33 0.00	43.37 -1.33 0.00	44.19 -1.33 0.00	43.77 -1.26 0.00	43.74 -1.32 0.00	43.34 -1.28 0.00	74.87 -2.41 0.00	117.17 -3.13 0.00	54.01 -1.06 0.00	51.49 -1.24 0.00	42.03 -1.03 0.00	45.50 -1.11 0.00	44.81 -1.18 0.00	43.17 -1.17 0.00
YORK___WARBASSE 23770	44.19 3.11 0.00	46.53 2.96 0.00	44.90 2.59 0.00	48.87 2.58 0.00	38.98 2.08 0.00	43.33 2.32 0.00	48.07 2.63 0.00	42.05 2.47 0.00	42.17 3.09 0.00	46.15 3.79 0.00	46.80 4.12 0.00	48.94 4.25 0.00	49.79 4.26 0.00	49.26 4.24 0.00	49.37 4.31 0.00	49.50 4.39 -0.50	85.35 7.97 -0.10	131.95 11.66 0.00	60.47 5.40 0.00	57.74 5.01 0.00	59.79 4.41 -12.33	53.19 4.31 -2.28	50.02 4.02 0.00	48.09 3.75 0.00