

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/12/2001

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	23.65 1.36 0.00	34.83 2.08 0.00	36.54 2.17 0.00	21.49 1.33 0.00	36.71 2.29 0.00	34.07 2.15 0.00	26.95 1.82 0.00	32.49 2.55 0.00	33.77 2.99 0.00	36.05 3.13 0.00	36.11 3.22 0.00	38.29 3.48 0.00	36.65 3.33 0.00	39.10 3.55 0.00	40.22 3.69 0.00	42.71 3.82 0.00	41.69 3.54 0.00	38.24 3.42 0.00	41.97 3.68 0.00	44.46 3.80 0.00	47.57 4.27 0.00	48.31 4.28 0.00	43.49 3.87 0.00	38.83 2.98 0.00
74TH STREET_GT_1 24260	23.65 1.36 0.00	34.83 2.08 0.00	36.54 2.17 0.00	21.49 1.33 0.00	36.71 2.29 0.00	34.07 2.15 0.00	26.95 1.82 0.00	32.49 2.55 0.00	33.77 2.99 0.00	36.05 3.13 0.00	36.11 3.22 0.00	38.29 3.48 0.00	36.65 3.33 0.00	39.10 3.55 0.00	40.22 3.69 0.00	42.71 3.82 0.00	41.69 3.54 0.00	38.24 3.42 0.00	41.97 3.68 0.00	44.46 3.80 0.00	47.57 4.27 0.00	48.31 4.28 0.00	43.49 3.87 0.00	38.83 2.98 0.00
74TH STREET_GT_2 24261	23.65 1.36 0.00	34.83 2.08 0.00	36.54 2.17 0.00	21.49 1.33 0.00	36.71 2.29 0.00	34.07 2.15 0.00	26.95 1.82 0.00	32.49 2.55 0.00	33.77 2.99 0.00	36.05 3.13 0.00	36.11 3.22 0.00	38.29 3.48 0.00	36.65 3.33 0.00	39.10 3.55 0.00	40.22 3.69 0.00	42.71 3.82 0.00	41.69 3.54 0.00	38.24 3.42 0.00	41.97 3.68 0.00	44.46 3.80 0.00	47.57 4.27 0.00	48.31 4.28 0.00	43.49 3.87 0.00	38.83 2.98 0.00
ADK HUDSON___FALLS 24011	24.84 2.55 0.00	36.42 3.67 0.00	38.14 3.77 0.00	22.15 1.99 0.00	38.10 3.68 0.00	35.22 3.29 0.00	27.52 2.39 0.00	32.71 2.77 0.00	33.69 2.91 0.00	35.87 2.95 0.00	36.06 3.17 0.00	38.43 3.62 0.00	36.42 3.10 0.00	38.94 3.40 0.00	39.90 3.37 0.00	42.41 3.53 0.00	41.88 3.73 0.00	38.48 3.67 0.00	42.47 4.18 0.00	45.21 4.55 0.00	47.73 4.44 0.00	48.73 4.70 0.00	43.66 4.04 0.00	39.48 3.62 0.00
ADK RESOURCE___RCVRY 23798	24.84 2.55 0.00	36.42 3.67 0.00	38.14 3.77 0.00	22.15 1.99 0.00	38.10 3.68 0.00	35.22 3.29 0.00	27.52 2.39 0.00	32.71 2.77 0.00	33.69 2.91 0.00	35.87 2.95 0.00	36.06 3.17 0.00	38.43 3.62 0.00	36.42 3.10 0.00	38.94 3.40 0.00	39.90 3.37 0.00	42.41 3.53 0.00	41.88 3.73 0.00	38.48 3.67 0.00	42.47 4.18 0.00	45.21 4.55 0.00	47.73 4.44 0.00	48.73 4.70 0.00	43.66 4.04 0.00	39.48 3.62 0.00
ADK S GLENS___FALLS 24028	24.84 2.55 0.00	36.42 3.67 0.00	38.14 3.77 0.00	22.15 1.99 0.00	38.10 3.68 0.00	35.22 3.29 0.00	27.52 2.39 0.00	32.71 2.77 0.00	33.69 2.91 0.00	35.87 2.95 0.00	36.06 3.17 0.00	38.43 3.62 0.00	36.42 3.10 0.00	38.94 3.40 0.00	39.90 3.37 0.00	42.41 3.53 0.00	41.88 3.73 0.00	38.48 3.67 0.00	42.47 4.18 0.00	45.21 4.55 0.00	47.73 4.44 0.00	48.73 4.70 0.00	43.66 4.04 0.00	39.48 3.62 0.00
ADK_NYS___DAM 23527	24.13 1.85 0.00	35.35 2.60 0.00	37.05 2.67 0.00	21.61 1.45 0.00	37.15 2.72 0.00	34.34 2.42 0.00	26.81 1.67 0.00	31.88 1.94 0.00	32.80 2.02 0.00	35.17 2.25 0.00	35.33 2.44 0.00	37.58 2.77 0.00	35.90 2.58 0.00	38.33 2.79 0.00	39.32 2.80 0.00	41.75 2.87 0.00	40.98 2.83 0.00	37.34 2.52 0.00	41.15 2.86 0.00	43.73 3.08 0.00	46.26 2.97 0.00	47.15 3.12 0.00	42.39 2.77 0.00	38.36 2.50 0.00
AIR_PRODUCTS___DRP 24190	23.82 1.54 0.00	34.92 2.17 0.00	36.58 2.21 0.00	21.41 1.25 0.00	36.70 2.28 0.00	33.95 2.02 0.00	26.49 1.36 0.00	31.50 1.56 0.00	32.33 1.55 0.00	34.76 1.84 0.00	34.93 2.05 0.00	37.09 2.28 0.00	35.49 2.17 0.00	37.83 2.28 0.00	38.81 2.29 0.00	41.22 2.34 0.00	40.42 2.27 0.00	36.88 2.07 0.00	40.60 2.30 0.00	43.08 2.42 0.00	45.43 2.14 0.00	46.21 2.18 0.00	41.91 2.29 0.00	37.83 1.98 0.00
ALBANY___1 23571	23.86 1.58 0.00	34.98 2.23 0.00	36.64 2.27 0.00	21.44 1.28 0.00	36.76 2.34 0.00	34.00 2.07 0.00	26.53 1.39 0.00	31.54 1.61 0.00	32.38 1.60 0.00	34.81 1.89 0.00	34.99 2.10 0.00	37.15 2.34 0.00	35.54 2.22 0.00	37.88 2.34 0.00	38.87 2.34 0.00	41.29 2.40 0.00	40.49 2.34 0.00	36.95 2.13 0.00	40.67 2.37 0.00	43.15 2.50 0.00	45.47 2.18 0.00	46.64 2.60 0.00	41.97 2.35 0.00	37.83 1.98 0.00
ALBANY___2 23572	23.86 1.58 0.00	34.98 2.23 0.00	36.64 2.27 0.00	21.44 1.28 0.00	36.76 2.34 0.00	34.00 2.07 0.00	26.53 1.39 0.00	31.54 1.61 0.00	32.38 1.60 0.00	34.81 1.89 0.00	34.99 2.10 0.00	37.15 2.34 0.00	35.54 2.22 0.00	37.88 2.34 0.00	38.87 2.34 0.00	41.29 2.40 0.00	40.49 2.34 0.00	36.95 2.13 0.00	40.67 2.37 0.00	43.15 2.50 0.00	45.47 2.18 0.00	46.64 2.60 0.00	41.97 2.35 0.00	37.83 1.98 0.00
ALBANY___3 23573	23.86 1.58 0.00	34.98 2.23 0.00	36.64 2.27 0.00	21.44 1.28 0.00	36.76 2.34 0.00	34.00 2.07 0.00	26.53 1.39 0.00	31.54 1.61 0.00	32.38 1.60 0.00	34.81 1.89 0.00	34.99 2.10 0.00	37.15 2.34 0.00	35.54 2.22 0.00	37.88 2.34 0.00	38.87 2.34 0.00	41.29 2.40 0.00	40.49 2.34 0.00	36.95 2.13 0.00	40.67 2.37 0.00	43.15 2.50 0.00	45.47 2.18 0.00	46.64 2.60 0.00	41.97 2.35 0.00	37.83 1.98 0.00
ALBANY___4 23574	23.86 1.58 0.00	34.98 2.23 0.00	36.64 2.27 0.00	21.44 1.28 0.00	36.76 2.34 0.00	34.00 2.07 0.00	26.53 1.39 0.00	31.54 1.61 0.00	32.38 1.60 0.00	34.81 1.89 0.00	34.99 2.10 0.00	37.15 2.34 0.00	35.54 2.22 0.00	37.88 2.34 0.00	38.87 2.34 0.00	41.29 2.40 0.00	40.49 2.34 0.00	36.95 2.13 0.00	40.67 2.37 0.00	43.15 2.50 0.00	45.47 2.18 0.00	46.64 2.60 0.00	41.97 2.35 0.00	37.83 1.98 0.00

ALCOA_RYNLDS___DRP 24188	22.42 0.13 0.00	32.93 0.18 0.00	34.62 0.25 0.00	20.29 0.13 0.00	34.60 0.18 0.00	32.11 0.19 0.00	25.27 0.14 0.00	30.00 0.06 0.00	30.70 -0.08 0.00	32.91 -0.01 0.00	32.85 -0.03 0.00	34.74 -0.08 0.00	33.27 -0.04 0.00	35.57 0.02 0.00	36.52 0.00 0.00	38.90 0.02 0.00	38.23 0.08 0.00	34.81 -0.01 0.00	38.35 0.06 0.00	40.72 0.07 0.00	43.25 -0.04 0.00	44.03 0.00 0.00	39.62 0.00 0.00	36.18 0.32 0.00
ALLEGHENY___COGEN 23514	21.56 -0.73 0.00	31.72 -1.03 0.00	33.22 -1.15 0.00	19.49 -0.67 0.00	33.19 -1.24 0.00	30.78 -1.14 0.00	24.25 -0.88 0.00	28.83 -1.11 0.00	29.51 -1.27 0.00	31.57 -1.35 0.00	31.60 -1.28 0.00	33.57 -1.24 0.00	32.18 -1.14 0.00	34.34 -1.20 0.00	35.28 -1.25 0.00	37.53 -1.35 0.00	36.84 -1.32 0.00	33.60 -1.22 0.00	36.94 -1.35 0.00	39.17 -1.49 0.00	41.47 -1.82 0.00	42.65 -1.39 0.00	38.14 -1.48 0.00	34.78 -1.07 0.00
AMERICAN_REF_FUEL 24010	20.88 -1.40 0.00	30.86 -1.89 0.00	32.64 -1.73 0.00	19.10 -1.06 0.00	32.31 -2.11 0.00	29.97 -1.96 0.00	23.79 -1.34 0.00	27.97 -1.97 0.00	28.76 -2.02 0.00	30.39 -2.53 0.00	30.02 -2.87 0.00	31.63 -3.18 0.00	30.31 -3.01 0.00	32.30 -3.24 0.00	33.25 -3.28 0.00	35.43 -3.45 0.00	34.98 -3.18 0.00	31.79 -3.03 0.00	34.92 -3.38 0.00	37.21 -3.45 0.00	40.01 -3.29 0.00	40.64 -3.39 0.00	36.48 -3.13 0.00	33.38 -2.47 0.00
AMERICAN___BRASS 23903	20.88 -1.40 0.00	30.86 -1.89 0.00	32.64 -1.73 0.00	19.10 -1.06 0.00	32.31 -2.11 0.00	29.97 -1.96 0.00	23.79 -1.34 0.00	27.97 -1.97 0.00	28.76 -2.02 0.00	30.39 -2.53 0.00	30.02 -2.87 0.00	31.63 -3.18 0.00	30.31 -3.01 0.00	32.30 -3.24 0.00	33.25 -3.28 0.00	35.43 -3.45 0.00	34.98 -3.18 0.00	31.79 -3.03 0.00	34.92 -3.38 0.00	37.21 -3.45 0.00	40.01 -3.29 0.00	40.64 -3.39 0.00	36.48 -3.13 0.00	33.38 -2.47 0.00
ARTHUR_KILL_GT_1 23520	23.68 1.39 0.00	34.90 2.15 0.00	36.61 2.23 0.00	21.53 1.37 0.00	36.77 2.35 0.00	34.12 2.20 0.00	26.99 1.86 0.00	32.54 2.60 0.00	33.82 3.04 0.00	36.10 3.18 0.00	36.16 3.28 0.00	38.35 3.54 0.00	36.72 3.40 0.00	39.17 3.63 0.00	40.29 3.76 0.00	42.76 3.88 0.00	41.74 3.58 0.00	38.29 3.47 0.00	42.03 3.73 0.00	44.51 3.86 0.00	47.83 4.54 0.00	48.32 4.29 0.00	43.49 3.87 0.00	38.83 2.98 0.00
ARTHUR_KILL_2 23512	23.68 1.39 0.00	34.90 2.15 0.00	36.61 2.23 0.00	21.53 1.37 0.00	36.77 2.35 0.00	34.12 2.20 0.00	26.99 1.86 0.00	32.54 2.60 0.00	33.82 3.04 0.00	36.10 3.18 0.00	36.16 3.28 0.00	38.35 3.54 0.00	36.72 3.40 0.00	39.17 3.63 0.00	40.29 3.76 0.00	42.76 3.88 0.00	41.74 3.58 0.00	38.29 3.47 0.00	42.03 3.73 0.00	44.51 3.86 0.00	47.83 4.54 0.00	48.32 4.29 0.00	43.49 3.87 0.00	38.83 2.98 0.00
ARTHUR_KILL_3 23513	23.54 1.26 0.00	34.71 1.96 0.00	36.42 2.04 0.00	21.42 1.26 0.00	36.58 2.15 0.00	33.94 2.02 0.00	26.85 1.72 0.00	32.37 2.43 0.00	33.65 2.87 0.00	35.91 2.99 0.00	35.96 3.08 0.00	38.13 3.32 0.00	36.51 3.19 0.00	38.94 3.40 0.00	40.04 3.51 0.00	42.44 3.55 0.00	41.40 3.25 0.00	38.00 3.18 0.00	41.73 3.44 0.00	44.16 3.51 0.00	47.38 4.09 0.00	47.83 3.80 0.00	43.05 3.43 0.00	38.48 2.62 0.00
ASHOKAN____ 23654	23.52 1.24 0.00	34.55 1.80 0.00	36.24 1.87 0.00	21.24 1.08 0.00	36.29 1.87 0.00	33.66 1.74 0.00	26.49 1.36 0.00	31.72 1.78 0.00	32.82 2.04 0.00	35.11 2.19 0.00	35.16 2.27 0.00	37.29 2.48 0.00	35.68 2.36 0.00	37.96 2.42 0.00	39.02 2.49 0.00	41.54 2.66 0.00	40.77 2.62 0.00	37.28 2.46 0.00	40.98 2.68 0.00	43.53 2.88 0.00	46.67 3.38 0.00	47.25 3.21 0.00	42.39 2.77 0.00	38.06 2.20 0.00
ASTORIA 5-9____ 23662	24.24 1.95 0.00	35.91 3.16 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.80 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.73 5.11 0.00	39.77 3.92 0.00
ASTORIA GT2____ 23536	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA GT3____ 23731	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA GT4____ 23727	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT2_1 24094	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT2_2 24095	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT2_3 24096	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT2_4 24097	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00

ASTORIA_GT3_1 24098	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT3_2 24099	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT3_3 24100	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT3_4 24101	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT4_1 24102	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT4_2 24103	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT4_3 24104	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT4_4 24105	24.24 1.95 0.00	35.90 3.15 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.79 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.72 5.10 0.00	39.77 3.92 0.00
ASTORIA_GT_1 23523	23.82 1.53 0.00	35.19 2.44 0.00	36.99 2.61 0.00	21.78 1.62 0.00	37.18 2.76 0.00	34.51 2.58 0.00	27.30 2.17 0.00	32.94 3.00 0.00	34.23 3.45 0.00	36.44 3.52 0.00	36.50 3.62 0.00	38.70 3.89 0.00	37.06 3.74 0.00	39.52 3.98 0.00	40.64 4.12 0.00	43.08 4.20 0.00	42.01 3.85 0.00	38.60 3.78 0.00	42.36 4.06 0.00	44.82 4.16 0.00	48.01 4.72 0.00	48.80 4.77 0.00	43.93 4.31 0.00	39.00 3.14 0.00
ASTORIA_GT_10 24110	23.82 1.53 0.00	35.19 2.44 0.00	36.99 2.61 0.00	21.78 1.62 0.00	37.18 2.76 0.00	34.51 2.58 0.00	27.30 2.17 0.00	32.94 3.00 0.00	34.23 3.45 0.00	36.44 3.52 0.00	36.50 3.62 0.00	38.70 3.89 0.00	37.06 3.74 0.00	39.52 3.98 0.00	40.64 4.12 0.00	43.08 4.20 0.00	42.01 3.85 0.00	38.60 3.78 0.00	42.36 4.06 0.00	44.82 4.16 0.00	48.01 4.72 0.00	48.80 4.77 0.00	43.93 4.31 0.00	39.00 3.14 0.00
ASTORIA_GT_11 24225	23.82 1.53 0.00	35.19 2.44 0.00	36.99 2.61 0.00	21.78 1.62 0.00	37.18 2.76 0.00	34.51 2.58 0.00	27.30 2.17 0.00	32.94 3.00 0.00	34.23 3.45 0.00	36.44 3.52 0.00	36.50 3.62 0.00	38.70 3.89 0.00	37.06 3.74 0.00	39.52 3.98 0.00	40.64 4.12 0.00	43.08 4.20 0.00	42.01 3.85 0.00	38.60 3.78 0.00	42.36 4.06 0.00	44.82 4.16 0.00	48.01 4.72 0.00	48.80 4.77 0.00	43.93 4.31 0.00	39.00 3.14 0.00
ASTORIA_GT_12 24226	23.82 1.53 0.00	35.19 2.44 0.00	36.99 2.61 0.00	21.78 1.62 0.00	37.18 2.76 0.00	34.51 2.58 0.00	27.30 2.17 0.00	32.94 3.00 0.00	34.23 3.45 0.00	36.44 3.52 0.00	36.50 3.62 0.00	38.70 3.89 0.00	37.06 3.74 0.00	39.52 3.98 0.00	40.64 4.12 0.00	43.08 4.20 0.00	42.01 3.85 0.00	38.60 3.78 0.00	42.36 4.06 0.00	44.82 4.16 0.00	48.01 4.72 0.00	48.80 4.77 0.00	43.93 4.31 0.00	39.00 3.14 0.00
ASTORIA_GT_13 24227	23.82 1.53 0.00	35.19 2.44 0.00	36.99 2.61 0.00	21.78 1.62 0.00	37.18 2.76 0.00	34.51 2.58 0.00	27.30 2.17 0.00	32.94 3.00 0.00	34.23 3.45 0.00	36.44 3.52 0.00	36.50 3.62 0.00	38.70 3.89 0.00	37.06 3.74 0.00	39.52 3.98 0.00	40.64 4.12 0.00	43.08 4.20 0.00	42.01 3.85 0.00	38.60 3.78 0.00	42.36 4.06 0.00	44.82 4.16 0.00	48.01 4.72 0.00	48.80 4.77 0.00	43.93 4.31 0.00	39.00 3.14 0.00
ASTORIA_GT_5 24106	24.24 1.95 0.00	35.91 3.16 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.80 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.73 5.11 0.00	39.77 3.92 0.00
ASTORIA_GT_7 24107	24.24 1.95 0.00	35.91 3.16 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.80 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.73 5.11 0.00	39.77 3.92 0.00
ASTORIA_GT_8 24108	24.24 1.95 0.00	35.91 3.16 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.80 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.73 5.11 0.00	39.77 3.92 0.00

ASTORIA_GT_9 24109	24.24 1.95 0.00	35.91 3.16 0.00	37.70 3.33 0.00	22.19 2.03 0.00	37.87 3.45 0.00	35.14 3.21 0.00	27.80 2.67 0.00	33.56 3.62 0.00	34.92 4.14 0.00	37.20 4.28 0.00	37.31 4.42 0.00	39.59 4.78 0.00	37.94 4.62 0.00	40.47 4.93 0.00	41.62 5.09 0.00	44.01 5.13 0.00	42.80 4.64 0.00	39.42 4.61 0.00	43.29 5.00 0.00	45.67 5.02 0.00	48.97 5.68 0.00	49.78 5.74 0.00	44.73 5.11 0.00	39.77 3.92 0.00
ASTORIA___2 24149	24.32 2.03 0.00	36.02 3.27 0.00	37.82 3.44 0.00	22.26 2.10 0.00	37.98 3.56 0.00	35.25 3.32 0.00	27.89 2.75 0.00	33.66 3.72 0.00	35.02 4.24 0.00	37.31 4.39 0.00	37.42 4.54 0.00	39.71 4.90 0.00	38.07 4.75 0.00	40.61 5.07 0.00	41.76 5.23 0.00	44.15 5.26 0.00	42.93 4.77 0.00	39.55 4.74 0.00	43.44 5.14 0.00	45.82 5.16 0.00	49.29 5.99 0.00	49.78 5.75 0.00	44.80 5.18 0.00	39.99 4.14 0.00
ASTORIA___3 23516	24.12 1.83 0.00	35.78 3.03 0.00	37.58 3.20 0.00	22.11 1.95 0.00	37.74 3.32 0.00	35.03 3.10 0.00	27.71 2.58 0.00	33.45 3.51 0.00	34.80 4.02 0.00	37.07 4.15 0.00	37.18 4.29 0.00	39.45 4.64 0.00	37.81 4.49 0.00	40.33 4.78 0.00	41.46 4.93 0.00	43.80 4.91 0.00	42.54 4.39 0.00	39.24 4.42 0.00	43.10 4.81 0.00	45.41 4.75 0.00	48.82 5.53 0.00	49.30 5.26 0.00	44.36 4.75 0.00	39.61 3.76 0.00
ASTORIA___4 23517	23.67 1.38 0.00	35.02 2.27 0.00	36.86 2.49 0.00	21.72 1.56 0.00	37.08 2.66 0.00	34.41 2.49 0.00	27.22 2.09 0.00	32.84 2.90 0.00	34.08 3.30 0.00	36.24 3.32 0.00	36.30 3.42 0.00	38.49 3.68 0.00	36.86 3.54 0.00	39.27 3.73 0.00	40.38 3.85 0.00	42.81 3.93 0.00	41.74 3.59 0.00	38.35 3.53 0.00	42.09 3.80 0.00	44.54 3.88 0.00	47.86 4.57 0.00	48.32 4.29 0.00	43.49 3.87 0.00	38.83 2.98 0.00
ASTORIA___5 23518	24.18 1.89 0.00	35.80 3.05 0.00	37.59 3.21 0.00	22.12 1.96 0.00	37.76 3.34 0.00	35.04 3.11 0.00	27.72 2.59 0.00	33.46 3.52 0.00	34.80 4.03 0.00	37.08 4.16 0.00	37.19 4.30 0.00	39.45 4.64 0.00	37.81 4.49 0.00	40.33 4.79 0.00	41.47 4.95 0.00	43.87 4.99 0.00	42.68 4.52 0.00	39.30 4.48 0.00	43.16 4.86 0.00	45.54 4.89 0.00	48.90 5.60 0.00	49.42 5.39 0.00	44.36 4.75 0.00	39.65 3.79 0.00
ASTRIA 10-13____ 23663	23.82 1.53 0.00	35.19 2.44 0.00	36.99 2.61 0.00	21.78 1.62 0.00	37.18 2.76 0.00	34.51 2.58 0.00	27.30 2.17 0.00	32.94 3.00 0.00	34.23 3.45 0.00	36.44 3.52 0.00	36.50 3.62 0.00	38.70 3.89 0.00	37.06 3.74 0.00	39.52 3.98 0.00	40.64 4.12 0.00	43.08 4.20 0.00	42.01 3.85 0.00	38.60 3.78 0.00	42.36 4.06 0.00	44.82 4.16 0.00	48.01 4.72 0.00	48.80 4.77 0.00	43.93 4.31 0.00	39.00 3.14 0.00
BARRETT 1-8____GRP4 24034	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT 9-12____GRP3 24033	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT_IC_1 23704	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT_IC_10 23701	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT_IC_11 23702	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT_IC_12 23703	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT_IC_2 23705	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT_IC_3 23706	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT_IC_4 23707	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT_IC_5 23708	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00

BARRETT_IC_6 23709	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT_IC_7 23710	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT_IC_8 23711	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT_IC_9 23700	35.05 1.44 -11.32	35.80 2.25 -0.81	36.69 2.32 0.00	30.55 1.52 -8.87	37.20 2.78 0.00	34.54 2.61 0.00	33.39 2.15 -6.11	34.41 2.87 -1.60	34.77 3.26 -0.74	36.37 3.29 -0.16	36.22 3.33 0.00	38.28 3.47 0.00	36.65 3.33 0.00	39.10 3.56 0.00	40.23 3.70 0.00	42.75 3.87 0.00	41.84 3.69 0.00	38.34 3.52 0.00	42.00 3.70 0.00	44.54 3.89 0.00	47.87 4.58 0.00	48.12 4.09 0.00	43.43 3.82 0.00	39.00 3.15 0.00
BARRETT___1 23545	34.87 1.26 -11.32	35.62 2.06 -0.81	36.48 2.11 0.00	30.46 1.44 -8.87	37.11 2.69 0.00	34.45 2.52 0.00	33.32 2.08 -6.11	34.31 2.76 -1.60	34.65 3.13 -0.74	36.18 3.10 -0.16	36.00 3.11 0.00	37.98 3.17 0.00	36.36 3.04 0.00	38.78 3.23 0.00	39.91 3.38 0.00	42.43 3.55 0.00	41.51 3.36 0.00	38.01 3.19 0.00	41.62 3.33 0.00	44.15 3.49 0.00	47.42 4.12 0.00	47.63 3.60 0.00	43.03 3.41 0.00	38.65 2.79 0.00
BARRETT___2 23546	34.86 1.25 -11.32	35.56 2.00 -0.81	36.42 2.04 0.00	30.42 1.39 -8.87	37.04 2.62 0.00	34.39 2.46 0.00	33.28 2.04 -6.11	34.24 2.69 -1.60	34.56 3.05 -0.74	36.14 3.06 -0.16	35.98 3.10 0.00	37.98 3.17 0.00	36.36 3.04 0.00	38.80 3.25 0.00	39.91 3.39 0.00	42.42 3.54 0.00	41.55 3.39 0.00	38.08 3.26 0.00	41.67 3.37 0.00	44.19 3.54 0.00	47.44 4.15 0.00	47.63 3.60 0.00	43.35 3.73 0.00	38.97 3.11 0.00
BEAVER RIVER___HYD 24048	23.28 0.99 0.00	34.29 1.54 0.00	35.94 1.56 0.00	21.07 0.91 0.00	35.96 1.54 0.00	33.37 1.44 0.00	26.26 1.13 0.00	31.15 1.21 0.00	31.80 1.02 0.00	34.10 1.18 0.00	34.16 1.28 0.00	36.22 1.41 0.00	34.72 1.40 0.00	37.05 1.51 0.00	37.96 1.43 0.00	40.37 1.48 0.00	39.59 1.43 0.00	36.15 1.33 0.00	39.66 1.37 0.00	42.00 1.34 0.00	44.11 0.82 0.00	45.35 1.31 0.00	40.83 1.22 0.00	37.56 1.70 0.00
BEEBEE_GT_13 23619	22.87 0.58 0.00	33.47 0.72 0.00	34.93 0.56 0.00	20.44 0.28 0.00	34.79 0.37 0.00	32.17 0.24 0.00	25.26 0.13 0.00	29.79 -0.15 0.00	30.60 -0.18 0.00	33.04 0.12 0.00	33.12 0.23 0.00	35.17 0.36 0.00	33.78 0.46 0.00	36.05 0.51 0.00	37.03 0.50 0.00	39.30 0.42 0.00	38.72 0.57 0.00	35.44 0.63 0.00	39.01 0.71 0.00	41.29 0.63 0.00	43.64 0.35 0.00	44.93 0.90 0.00	40.15 0.53 0.00	36.85 0.99 0.00
BETHLEHEM___STEEL 23779	21.18 -1.11 0.00	31.25 -1.50 0.00	32.95 -1.43 0.00	19.28 -0.88 0.00	32.63 -1.79 0.00	30.29 -1.63 0.00	24.04 -1.09 0.00	28.44 -1.50 0.00	29.35 -1.43 0.00	31.04 -1.89 0.00	30.71 -2.17 0.00	32.39 -2.42 0.00	31.05 -2.27 0.00	33.11 -2.43 0.00	34.06 -2.46 0.00	36.30 -2.58 0.00	35.81 -2.34 0.00	32.56 -2.26 0.00	35.77 -2.53 0.00	38.12 -2.54 0.00	41.09 -2.20 0.00	41.49 -2.55 0.00	37.24 -2.38 0.00	34.09 -1.76 0.00
BINGHAMTON___COGEN 23790	22.41 0.12 0.00	33.10 0.35 0.00	34.68 0.31 0.00	20.34 0.18 0.00	34.75 0.33 0.00	32.34 0.41 0.00	25.54 0.41 0.00	30.66 0.72 0.00	31.68 0.90 0.00	33.76 0.84 0.00	33.74 0.86 0.00	35.73 0.92 0.00	34.17 0.85 0.00	36.37 0.83 0.00	37.40 0.87 0.00	39.81 0.92 0.00	39.05 0.89 0.00	35.66 0.84 0.00	39.16 0.86 0.00	41.55 0.89 0.00	44.36 1.07 0.00	45.20 1.16 0.00	40.36 0.75 0.00	36.21 0.35 0.00
BLACK RIVER___HYD 24047	23.14 0.85 0.00	34.20 1.45 0.00	35.82 1.44 0.00	21.00 0.84 0.00	35.84 1.42 0.00	33.26 1.33 0.00	26.18 1.05 0.00	31.05 1.11 0.00	31.70 0.92 0.00	34.00 1.08 0.00	34.09 1.20 0.00	36.16 1.35 0.00	34.69 1.37 0.00	37.00 1.46 0.00	37.91 1.38 0.00	40.25 1.37 0.00	39.40 1.25 0.00	35.99 1.18 0.00	39.45 1.15 0.00	41.74 1.09 0.00	43.69 0.40 0.00	44.98 0.95 0.00	40.77 1.15 0.00	37.28 1.43 0.00
BLUE_CIRC_CHEM_DRP 24182	23.42 1.13 0.00	34.34 1.59 0.00	35.97 1.60 0.00	21.08 0.92 0.00	36.12 1.69 0.00	33.39 1.46 0.00	25.97 0.84 0.00	30.93 0.99 0.00	31.78 1.00 0.00	34.19 1.27 0.00	34.36 1.48 0.00	36.48 1.67 0.00	34.92 1.60 0.00	37.22 1.67 0.00	38.20 1.67 0.00	40.56 1.68 0.00	39.75 1.60 0.00	36.29 1.47 0.00	39.91 1.62 0.00	42.31 1.66 0.00	44.56 1.27 0.00	45.73 1.69 0.00	41.12 1.50 0.00	37.37 1.51 0.00
BOC_GAS_DRP 24189	23.48 1.19 0.00	34.42 1.67 0.00	36.07 1.69 0.00	21.13 0.97 0.00	36.20 1.77 0.00	33.49 1.56 0.00	26.11 0.98 0.00	31.06 1.12 0.00	31.87 1.09 0.00	34.28 1.36 0.00	34.43 1.54 0.00	36.54 1.73 0.00	34.97 1.65 0.00	37.27 1.73 0.00	38.25 1.72 0.00	40.63 1.75 0.00	39.83 1.68 0.00	36.35 1.53 0.00	39.99 1.70 0.00	42.41 1.75 0.00	44.79 1.50 0.00	45.74 1.70 0.00	41.12 1.50 0.00	37.41 1.55 0.00
BOWLINE___1 23526	23.24 0.95 0.00	34.16 1.41 0.00	35.84 1.47 0.00	21.07 0.91 0.00	35.98 1.56 0.00	33.40 1.47 0.00	26.39 1.26 0.00	31.73 1.79 0.00	32.90 2.12 0.00	35.13 2.21 0.00	35.15 2.27 0.00	37.25 2.44 0.00	35.65 2.33 0.00	38.02 2.48 0.00	39.11 2.58 0.00	41.60 2.72 0.00	40.71 2.55 0.00	37.28 2.46 0.00	40.93 2.63 0.00	43.42 2.76 0.00	46.60 3.31 0.00	47.09 3.05 0.00	42.27 2.66 0.00	37.89 2.04 0.00
BOWLINE___2 23595	23.24 0.95 0.00	34.16 1.41 0.00	35.84 1.47 0.00	21.07 0.91 0.00	35.98 1.56 0.00	33.40 1.47 0.00	26.39 1.26 0.00	31.73 1.79 0.00	32.90 2.12 0.00	35.13 2.21 0.00	35.15 2.27 0.00	37.25 2.44 0.00	35.65 2.33 0.00	38.02 2.48 0.00	39.11 2.58 0.00	41.60 2.72 0.00	40.71 2.55 0.00	37.28 2.46 0.00	40.93 2.63 0.00	43.42 2.76 0.00	46.60 3.31 0.00	47.09 3.05 0.00	42.27 2.66 0.00	37.89 2.04 0.00
BROOKHAVEN___DRP 24191	34.70 1.09 -11.32	35.12 1.56 -0.81	36.12 1.74 0.00	30.21 1.19 -8.87	36.74 2.32 0.00	34.11 2.19 0.00	33.02 1.78 -6.11	34.02 2.48 -1.60	34.50 2.98 -0.74	35.90 2.82 -0.16	35.75 2.86 0.00	37.81 3.00 0.00	36.22 2.90 0.00	38.73 3.19 0.00	39.97 3.45 0.00	42.62 3.74 0.00	41.69 3.53 0.00	38.20 3.38 0.00	41.90 3.61 0.00	44.47 3.82 0.00	47.86 4.57 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00

BROOKLYN_NAVY_YARD 23515	23.45 1.16 0.00	34.52 1.77 0.00	36.21 1.84 0.00	21.31 1.16 0.00	36.42 1.99 0.00	33.80 1.87 0.00	26.73 1.60 0.00	32.21 2.27 0.00	33.48 2.70 0.00	35.72 2.80 0.00	35.77 2.88 0.00	37.93 3.12 0.00	36.33 3.01 0.00	38.76 3.22 0.00	39.87 3.35 0.00	42.36 3.48 0.00	41.34 3.19 0.00	37.90 3.08 0.00	41.62 3.32 0.00	44.07 3.42 0.00	47.35 4.06 0.00	47.83 3.80 0.00	43.05 3.43 0.00	38.48 2.62 0.00
BURROWS___LYONSDAL 23803	22.94 0.66 0.00	33.73 0.98 0.00	35.36 0.99 0.00	20.74 0.58 0.00	35.41 0.99 0.00	32.84 0.92 0.00	25.85 0.72 0.00	30.75 0.81 0.00	31.54 0.76 0.00	33.78 0.86 0.00	33.81 0.92 0.00	35.83 1.02 0.00	34.31 0.99 0.00	36.59 1.05 0.00	37.55 1.02 0.00	39.92 1.04 0.00	39.12 0.97 0.00	35.73 0.92 0.00	39.24 0.94 0.00	41.59 0.94 0.00	43.83 0.54 0.00	44.91 0.87 0.00	40.41 0.79 0.00	36.92 1.07 0.00
CALSPAN___DRP 24200	21.18 -1.11 0.00	31.25 -1.50 0.00	32.95 -1.43 0.00	19.28 -0.88 0.00	32.63 -1.79 0.00	30.29 -1.63 0.00	24.04 -1.09 0.00	28.44 -1.50 0.00	29.35 -1.43 0.00	31.04 -1.89 0.00	30.71 -2.17 0.00	32.39 -2.42 0.00	31.05 -2.27 0.00	33.11 -2.43 0.00	34.06 -2.46 0.00	36.30 -2.58 0.00	35.81 -2.34 0.00	32.56 -2.26 0.00	35.77 -2.53 0.00	38.12 -2.54 0.00	41.09 -2.20 0.00	41.49 -2.55 0.00	37.24 -2.38 0.00	34.09 -1.76 0.00
CARR STREET_E_SYR 24060	21.84 -0.45 0.00	32.12 -0.63 0.00	33.68 -0.69 0.00	19.78 -0.38 0.00	33.74 -0.68 0.00	31.31 -0.62 0.00	24.69 -0.44 0.00	29.35 -0.59 0.00	30.10 -0.68 0.00	32.17 -0.75 0.00	32.11 -0.78 0.00	33.99 -0.82 0.00	32.53 -0.78 0.00	34.69 -0.86 0.00	35.64 -0.89 0.00	37.91 -0.97 0.00	37.19 -0.97 0.00	33.95 -0.87 0.00	37.30 -0.99 0.00	39.59 -1.06 0.00	42.04 -1.26 0.00	42.75 -1.29 0.00	38.43 -1.19 0.00	35.10 -0.75 0.00
CARTHAGE___PAPER 23857	23.14 0.85 0.00	34.20 1.45 0.00	35.82 1.44 0.00	21.00 0.84 0.00	35.84 1.42 0.00	33.26 1.33 0.00	26.18 1.05 0.00	31.05 1.11 0.00	31.70 0.92 0.00	34.00 1.08 0.00	34.09 1.20 0.00	36.16 1.35 0.00	34.69 1.37 0.00	37.00 1.46 0.00	37.91 1.38 0.00	40.25 1.37 0.00	39.40 1.25 0.00	35.99 1.18 0.00	39.45 1.15 0.00	41.74 1.09 0.00	43.69 0.40 0.00	44.98 0.95 0.00	40.77 1.15 0.00	37.28 1.43 0.00
CE_DUNWOOD___DRP 24194	23.38 1.09 0.00	34.42 1.67 0.00	36.13 1.76 0.00	21.24 1.08 0.00	36.31 1.88 0.00	33.70 1.77 0.00	26.63 1.50 0.00	32.06 2.12 0.00	33.28 2.50 0.00	35.52 2.60 0.00	35.56 2.67 0.00	37.68 2.87 0.00	36.07 2.75 0.00	38.47 2.93 0.00	39.58 3.05 0.00	42.06 3.18 0.00	41.12 2.96 0.00	37.68 2.86 0.00	41.36 3.06 0.00	43.83 3.18 0.00	46.99 3.70 0.00	47.47 3.44 0.00	42.65 3.03 0.00	38.09 2.24 0.00
CE_MILLWOOD___DRP 24193	23.27 0.98 0.00	34.25 1.50 0.00	35.96 1.58 0.00	21.13 0.98 0.00	36.12 1.70 0.00	33.53 1.60 0.00	26.49 1.36 0.00	31.88 1.94 0.00	33.08 2.30 0.00	35.30 2.38 0.00	35.33 2.44 0.00	37.44 2.63 0.00	35.83 2.51 0.00	38.22 2.67 0.00	39.31 2.79 0.00	41.79 2.91 0.00	40.86 2.71 0.00	37.44 2.62 0.00	41.09 2.80 0.00	43.56 2.91 0.00	46.60 3.31 0.00	47.34 3.30 0.00	42.61 2.99 0.00	38.06 2.20 0.00
CE_NYC2_DRP 24202	23.80 1.51 0.00	35.15 2.40 0.00	36.94 2.57 0.00	21.75 1.59 0.00	37.13 2.71 0.00	34.46 2.53 0.00	27.26 2.13 0.00	32.90 2.96 0.00	34.19 3.41 0.00	36.40 3.48 0.00	36.46 3.57 0.00	38.65 3.84 0.00	37.01 3.69 0.00	39.47 3.93 0.00	40.59 4.07 0.00	43.04 4.15 0.00	41.97 3.81 0.00	38.55 3.74 0.00	42.31 4.02 0.00	44.78 4.12 0.00	47.99 4.69 0.00	48.80 4.77 0.00	43.85 4.23 0.00	38.87 3.02 0.00
CE_NYC_DRP 24195	23.64 1.35 0.00	34.82 2.07 0.00	36.53 2.15 0.00	21.48 1.32 0.00	36.70 2.28 0.00	34.06 2.13 0.00	26.94 1.81 0.00	32.48 2.54 0.00	33.76 2.98 0.00	36.04 3.12 0.00	36.09 3.21 0.00	38.27 3.46 0.00	36.63 3.32 0.00	39.08 3.53 0.00	40.20 3.67 0.00	42.69 3.80 0.00	41.67 3.52 0.00	38.22 3.40 0.00	41.95 3.66 0.00	44.44 3.78 0.00	47.55 4.26 0.00	48.31 4.28 0.00	43.49 3.87 0.00	38.82 2.97 0.00
CH_MIDHUDSON___DRP 24192	23.05 0.77 0.00	33.90 1.15 0.00	35.58 1.20 0.00	20.88 0.72 0.00	35.70 1.28 0.00	33.11 1.18 0.00	26.09 0.96 0.00	31.32 1.38 0.00	32.44 1.66 0.00	34.64 1.72 0.00	34.66 1.77 0.00	36.73 1.92 0.00	35.13 1.81 0.00	37.47 1.93 0.00	38.54 2.01 0.00	41.00 2.12 0.00	40.18 2.03 0.00	36.74 1.92 0.00	40.35 2.05 0.00	42.83 2.18 0.00	45.82 2.53 0.00	46.26 2.23 0.00	41.77 2.16 0.00	37.31 1.45 0.00
CH_MISC_IPPS 23765	23.09 0.80 0.00	33.93 1.18 0.00	35.60 1.23 0.00	20.90 0.74 0.00	35.72 1.30 0.00	33.14 1.21 0.00	26.13 1.00 0.00	31.39 1.45 0.00	32.56 1.78 0.00	34.81 1.89 0.00	34.85 1.96 0.00	36.95 2.14 0.00	35.34 2.03 0.00	37.69 2.15 0.00	38.77 2.24 0.00	41.24 2.35 0.00	40.40 2.24 0.00	36.96 2.15 0.00	40.59 2.29 0.00	43.07 2.42 0.00	46.19 2.90 0.00	46.65 2.62 0.00	41.97 2.35 0.00	37.65 1.79 0.00
CH_RES_BVR_FALLS 23983	22.33 0.04 0.00	32.80 0.05 0.00	34.44 0.07 0.00	20.19 0.03 0.00	34.47 0.05 0.00	31.98 0.05 0.00	25.16 0.03 0.00	29.96 0.02 0.00	30.78 0.01 0.00	32.94 0.02 0.00	32.90 0.02 0.00	34.82 0.01 0.00	33.33 0.01 0.00	35.57 0.03 0.00	36.56 0.03 0.00	38.92 0.04 0.00	38.20 0.04 0.00	34.84 0.02 0.00	38.34 0.04 0.00	40.71 0.05 0.00	43.31 0.02 0.00	44.03 0.00 0.00	39.62 0.00 0.00	35.85 0.00 0.00
CH_RES_NIAGARA 23895	21.01 -1.28 0.00	31.06 -1.69 0.00	32.84 -1.53 0.00	19.19 -0.97 0.00	32.41 -2.02 0.00	30.05 -1.88 0.00	23.82 -1.31 0.00	28.03 -1.91 0.00	28.86 -1.91 0.00	30.43 -2.49 0.00	30.01 -2.88 0.00	31.60 -3.21 0.00	30.31 -3.01 0.00	32.28 -3.26 0.00	33.21 -3.31 0.00	35.36 -3.52 0.00	34.95 -3.20 0.00	31.75 -3.07 0.00	34.89 -3.40 0.00	37.27 -3.39 0.00	40.23 -3.06 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.53 -2.33 0.00
CH_RES_SYRACUSE 23985	21.45 -0.83 0.00	31.70 -1.05 0.00	33.31 -1.07 0.00	19.56 -0.60 0.00	33.34 -1.08 0.00	30.94 -0.99 0.00	24.41 -0.72 0.00	28.95 -0.98 0.00	29.60 -1.17 0.00	31.59 -1.33 0.00	31.41 -1.47 0.00	33.14 -1.67 0.00	31.72 -1.60 0.00	33.82 -1.73 0.00	34.79 -1.74 0.00	36.98 -1.90 0.00	36.29 -1.86 0.00	33.13 -1.69 0.00	36.40 -1.89 0.00	38.65 -2.01 0.00	41.12 -2.17 0.00	41.83 -2.20 0.00	37.64 -1.98 0.00	34.14 -1.71 0.00
CORNELL____ 23752	21.67 -0.62 0.00	31.50 -1.25 0.00	32.93 -1.44 0.00	19.41 -0.75 0.00	32.81 -1.61 0.00	30.45 -1.48 0.00	24.07 -1.06 0.00	28.70 -1.24 0.00	29.70 -1.08 0.00	32.01 -0.91 0.00	32.08 -0.80 0.00	34.05 -0.76 0.00	32.62 -0.70 0.00	34.86 -0.69 0.00	35.78 -0.74 0.00	38.11 -0.78 0.00	37.38 -0.77 0.00	34.22 -0.60 0.00	37.60 -0.70 0.00	39.86 -0.80 0.00	42.61 -0.69 0.00	43.54 -0.49 0.00	38.71 -0.91 0.00	34.90 -0.95 0.00
COXSACKIE___GT 23611	23.29 1.01 0.00	34.23 1.48 0.00	35.91 1.54 0.00	21.02 0.86 0.00	35.93 1.51 0.00	33.32 1.40 0.00	26.18 1.05 0.00	31.26 1.32 0.00	32.26 1.48 0.00	34.49 1.56 0.00	34.51 1.63 0.00	36.60 1.79 0.00	35.01 1.69 0.00	37.30 1.76 0.00	38.35 1.82 0.00	40.84 1.96 0.00	40.13 1.98 0.00	36.66 1.84 0.00	40.33 2.04 0.00	42.90 2.25 0.00	45.85 2.56 0.00	46.64 2.61 0.00	41.85 2.23 0.00	37.53 1.68 0.00

CRESCENT___HYD 24018	24.08 1.79 0.00	35.27 2.52 0.00	36.95 2.57 0.00	21.58 1.42 0.00	37.04 2.62 0.00	34.26 2.33 0.00	26.73 1.60 0.00	31.80 1.86 0.00	32.69 1.91 0.00	35.08 2.16 0.00	35.26 2.37 0.00	37.48 2.67 0.00	35.79 2.47 0.00	38.18 2.64 0.00	39.17 2.64 0.00	41.59 2.71 0.00	40.86 2.70 0.00	37.30 2.49 0.00	41.11 2.81 0.00	43.66 3.01 0.00	46.06 2.76 0.00	47.14 3.11 0.00	42.39 2.77 0.00	38.21 2.36 0.00
CRUCIBLE_METL_DRP 24180	21.45 -0.83 0.00	31.70 -1.05 0.00	33.31 -1.07 0.00	19.56 -0.60 0.00	33.34 -1.08 0.00	30.94 -0.99 0.00	24.41 -0.72 0.00	28.95 -0.98 0.00	29.60 -1.17 0.00	31.59 -1.33 0.00	31.41 -1.47 0.00	33.14 -1.67 0.00	31.72 -1.60 0.00	33.82 -1.73 0.00	34.79 -1.74 0.00	36.98 -1.90 0.00	36.29 -1.86 0.00	33.13 -1.69 0.00	36.40 -1.89 0.00	38.65 -2.01 0.00	41.12 -2.17 0.00	41.83 -2.20 0.00	37.64 -1.98 0.00	34.14 -1.71 0.00
DANSKAMMER___1 23586	22.83 0.54 0.00	33.56 0.81 0.00	35.21 0.83 0.00	20.67 0.51 0.00	35.34 0.92 0.00	32.78 0.86 0.00	25.86 0.72 0.00	31.07 1.13 0.00	32.23 1.45 0.00	34.44 1.52 0.00	34.48 1.60 0.00	36.55 1.74 0.00	34.97 1.65 0.00	37.29 1.74 0.00	38.35 1.83 0.00	40.80 1.92 0.00	39.95 1.80 0.00	36.56 1.75 0.00	40.14 1.85 0.00	42.59 1.93 0.00	45.70 2.40 0.00	46.18 2.15 0.00	41.54 1.92 0.00	37.27 1.42 0.00
DANSKAMMER___2 23589	22.83 0.54 0.00	33.56 0.81 0.00	35.21 0.83 0.00	20.67 0.51 0.00	35.34 0.92 0.00	32.78 0.86 0.00	25.86 0.72 0.00	31.07 1.13 0.00	32.23 1.45 0.00	34.44 1.52 0.00	34.48 1.60 0.00	36.55 1.74 0.00	34.97 1.65 0.00	37.29 1.74 0.00	38.35 1.83 0.00	40.80 1.92 0.00	39.95 1.80 0.00	36.56 1.75 0.00	40.14 1.85 0.00	42.59 1.93 0.00	45.70 2.40 0.00	46.18 2.15 0.00	41.54 1.92 0.00	37.27 1.42 0.00
DANSKAMMER___3 23590	22.83 0.54 0.00	33.56 0.81 0.00	35.21 0.83 0.00	20.67 0.51 0.00	35.34 0.92 0.00	32.78 0.86 0.00	25.86 0.72 0.00	31.07 1.13 0.00	32.23 1.45 0.00	34.44 1.52 0.00	34.48 1.60 0.00	36.55 1.74 0.00	34.97 1.65 0.00	37.29 1.74 0.00	38.35 1.83 0.00	40.80 1.92 0.00	39.95 1.80 0.00	36.56 1.75 0.00	40.14 1.85 0.00	42.59 1.93 0.00	45.70 2.40 0.00	46.18 2.15 0.00	41.54 1.92 0.00	37.27 1.42 0.00
DANSKAMMER___4 23591	22.83 0.54 0.00	33.56 0.81 0.00	35.21 0.83 0.00	20.67 0.51 0.00	35.34 0.92 0.00	32.78 0.86 0.00	25.86 0.72 0.00	31.07 1.13 0.00	32.23 1.45 0.00	34.44 1.52 0.00	34.48 1.60 0.00	36.55 1.74 0.00	34.97 1.65 0.00	37.29 1.74 0.00	38.35 1.83 0.00	40.80 1.92 0.00	39.95 1.80 0.00	36.56 1.75 0.00	40.14 1.85 0.00	42.59 1.93 0.00	45.70 2.40 0.00	46.18 2.15 0.00	41.54 1.92 0.00	37.27 1.42 0.00
DANSKAMMER___DIESEL 23592	22.83 0.54 0.00	33.56 0.81 0.00	35.21 0.83 0.00	20.67 0.51 0.00	35.34 0.92 0.00	32.78 0.86 0.00	25.86 0.72 0.00	31.07 1.13 0.00	32.23 1.45 0.00	34.44 1.52 0.00	34.48 1.60 0.00	36.55 1.74 0.00	34.97 1.65 0.00	37.29 1.74 0.00	38.35 1.83 0.00	40.80 1.92 0.00	39.95 1.80 0.00	36.56 1.75 0.00	40.14 1.85 0.00	42.59 1.93 0.00	45.70 2.40 0.00	46.18 2.15 0.00	41.54 1.92 0.00	37.27 1.42 0.00
DASHVILLE___HYD 23610	23.16 0.87 0.00	34.04 1.29 0.00	35.72 1.35 0.00	20.97 0.81 0.00	35.85 1.43 0.00	33.26 1.33 0.00	26.22 1.09 0.00	31.50 1.56 0.00	32.66 1.88 0.00	34.90 1.98 0.00	34.94 2.05 0.00	37.03 2.22 0.00	35.42 2.10 0.00	37.77 2.23 0.00	38.84 2.32 0.00	41.33 2.45 0.00	40.43 2.27 0.00	36.99 2.17 0.00	40.60 2.31 0.00	43.07 2.41 0.00	46.18 2.89 0.00	46.65 2.62 0.00	41.97 2.35 0.00	37.68 1.83 0.00
DOGLEVILLE___HYD 23807	23.10 0.81 0.00	33.88 1.12 0.00	35.48 1.10 0.00	20.75 0.59 0.00	35.58 1.16 0.00	32.96 1.04 0.00	25.90 0.77 0.00	31.21 1.27 0.00	32.48 1.71 0.00	34.74 1.82 0.00	34.89 2.00 0.00	37.01 2.20 0.00	35.31 1.99 0.00	37.59 2.05 0.00	38.61 2.09 0.00	41.12 2.24 0.00	40.37 2.21 0.00	36.98 2.16 0.00	40.68 2.38 0.00	43.20 2.55 0.00	46.31 3.02 0.00	46.72 2.68 0.00	41.99 2.38 0.00	37.34 1.48 0.00
DUNKIRK___1 23563	20.39 -1.90 0.00	30.03 -2.72 0.00	31.60 -2.78 0.00	18.66 -1.50 0.00	31.67 -2.75 0.00	29.41 -2.51 0.00	23.41 -1.72 0.00	27.83 -2.11 0.00	28.53 -2.25 0.00	30.23 -2.69 0.00	30.00 -2.89 0.00	31.62 -3.19 0.00	30.26 -3.06 0.00	32.31 -3.24 0.00	33.20 -3.32 0.00	35.46 -3.42 0.00	34.82 -3.33 0.00	31.75 -3.07 0.00	34.88 -3.42 0.00	37.15 -3.51 0.00	39.96 -3.33 0.00	40.61 -3.42 0.00	36.36 -3.26 0.00	33.06 -2.80 0.00
DUNKIRK___2 23564	20.39 -1.90 0.00	30.03 -2.72 0.00	31.60 -2.78 0.00	18.66 -1.50 0.00	31.67 -2.75 0.00	29.41 -2.51 0.00	23.41 -1.72 0.00	27.83 -2.11 0.00	28.53 -2.25 0.00	30.23 -2.69 0.00	30.00 -2.89 0.00	31.62 -3.19 0.00	30.26 -3.06 0.00	32.31 -3.24 0.00	33.20 -3.32 0.00	35.46 -3.42 0.00	34.82 -3.33 0.00	31.75 -3.07 0.00	34.88 -3.42 0.00	37.15 -3.51 0.00	39.96 -3.33 0.00	40.61 -3.42 0.00	36.36 -3.26 0.00	33.06 -2.80 0.00
DUNKIRK___3 23565	20.56 -1.72 0.00	30.31 -2.44 0.00	31.91 -2.46 0.00	18.79 -1.37 0.00	31.89 -2.53 0.00	29.61 -2.32 0.00	23.55 -1.59 0.00	27.95 -1.99 0.00	28.71 -2.07 0.00	30.40 -2.52 0.00	30.14 -2.75 0.00	31.78 -3.03 0.00	30.43 -2.89 0.00	32.47 -3.07 0.00	33.38 -3.14 0.00	35.63 -3.25 0.00	35.03 -3.12 0.00	31.91 -2.91 0.00	35.05 -3.25 0.00	37.33 -3.33 0.00	40.26 -3.03 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.10 -2.75 0.00
DUNKIRK___4 23566	20.56 -1.72 0.00	30.31 -2.44 0.00	31.92 -2.46 0.00	18.79 -1.37 0.00	31.89 -2.53 0.00	29.61 -2.32 0.00	23.55 -1.59 0.00	27.95 -1.99 0.00	28.71 -2.07 0.00	30.40 -2.52 0.00	30.14 -2.75 0.00	31.78 -3.03 0.00	30.43 -2.89 0.00	32.47 -3.07 0.00	33.38 -3.14 0.00	35.63 -3.25 0.00	35.03 -3.12 0.00	31.91 -2.91 0.00	35.05 -3.25 0.00	37.33 -3.33 0.00	40.26 -3.03 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.10 -2.75 0.00
EAST HAMPTON___GT 23717	34.65 1.04 -11.32	35.05 1.49 -0.81	36.04 1.66 0.00	30.17 1.14 -8.87	36.67 2.24 0.00	34.04 2.11 0.00	32.96 1.72 -6.11	33.96 2.41 -1.60	34.43 2.92 -0.74	35.82 2.74 -0.16	35.67 2.78 0.00	37.70 2.89 0.00	36.10 2.78 0.00	38.60 3.06 0.00	39.87 3.34 0.00	42.53 3.65 0.00	41.60 3.45 0.00	38.12 3.30 0.00	41.82 3.52 0.00	44.39 3.73 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
EAST RIVER___6 23660	23.67 1.38 0.00	34.86 2.11 0.00	36.55 2.18 0.00	21.50 1.34 0.00	36.72 2.30 0.00	34.08 2.15 0.00	26.96 1.83 0.00	32.51 2.57 0.00	33.80 3.03 0.00	36.10 3.18 0.00	36.16 3.28 0.00	38.35 3.54 0.00	36.71 3.39 0.00	39.16 3.62 0.00	40.29 3.76 0.00	42.78 3.90 0.00	41.76 3.60 0.00	38.30 3.48 0.00	42.04 3.75 0.00	44.53 3.87 0.00	47.84 4.54 0.00	48.32 4.29 0.00	43.49 3.87 0.00	38.83 2.98 0.00
EAST RIVER___7 23524	23.67 1.38 0.00	34.86 2.11 0.00	36.55 2.18 0.00	21.50 1.34 0.00	36.72 2.30 0.00	34.08 2.15 0.00	26.96 1.83 0.00	32.51 2.57 0.00	33.80 3.03 0.00	36.10 3.18 0.00	36.16 3.28 0.00	38.35 3.54 0.00	36.71 3.39 0.00	39.16 3.62 0.00	40.29 3.76 0.00	42.78 3.90 0.00	41.76 3.60 0.00	38.30 3.48 0.00	42.04 3.75 0.00	44.53 3.87 0.00	47.84 4.54 0.00	48.32 4.29 0.00	43.49 3.87 0.00	38.83 2.98 0.00

EAST_HAMPTON___DIESEL 23722	34.65 1.04 -11.32	35.05 1.49 -0.81	36.04 1.66 0.00	30.17 1.14 -8.87	36.67 2.24 0.00	34.04 2.11 0.00	32.96 1.72 -6.11	33.96 2.41 -1.60	34.43 2.92 -0.74	35.82 2.74 -0.16	35.67 2.78 0.00	37.70 2.89 0.00	36.10 2.78 0.00	38.60 3.06 0.00	39.87 3.34 0.00	42.53 3.65 0.00	41.60 3.45 0.00	38.12 3.30 0.00	41.82 3.52 0.00	44.39 3.73 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
E_CANADA_CAP_HY 24051	23.71 1.43 0.00	34.76 2.00 0.00	36.37 2.00 0.00	21.33 1.17 0.00	36.32 1.90 0.00	33.69 1.77 0.00	26.46 1.32 0.00	31.13 1.19 0.00	31.67 0.89 0.00	34.21 1.29 0.00	34.20 1.31 0.00	36.26 1.45 0.00	34.85 1.53 0.00	37.19 1.65 0.00	38.15 1.62 0.00	40.59 1.71 0.00	39.89 1.73 0.00	36.23 1.41 0.00	39.87 1.57 0.00	42.28 1.62 0.00	44.39 1.10 0.00	45.73 1.69 0.00	41.04 1.42 0.00	37.78 1.92 0.00
E_CANADA_MHWK_HY 24050	23.10 0.81 0.00	33.88 1.12 0.00	35.48 1.10 0.00	20.75 0.59 0.00	35.58 1.16 0.00	32.96 1.04 0.00	25.90 0.77 0.00	31.21 1.27 0.00	32.48 1.71 0.00	34.74 1.82 0.00	34.89 2.00 0.00	37.01 2.20 0.00	35.31 1.99 0.00	37.59 2.05 0.00	38.61 2.09 0.00	41.12 2.24 0.00	40.37 2.21 0.00	36.98 2.16 0.00	40.68 2.38 0.00	43.20 2.55 0.00	46.31 3.02 0.00	46.72 2.68 0.00	41.99 2.38 0.00	37.34 1.48 0.00
E_FISHKILL___LBMP 23776	22.78 0.49 0.00	33.50 0.75 0.00	35.17 0.79 0.00	20.62 0.46 0.00	35.25 0.83 0.00	32.71 0.78 0.00	25.78 0.64 0.00	30.88 0.94 0.00	31.91 1.13 0.00	34.06 1.14 0.00	34.05 1.17 0.00	36.06 1.25 0.00	34.48 1.17 0.00	36.77 1.23 0.00	37.81 1.28 0.00	40.25 1.37 0.00	39.49 1.33 0.00	36.07 1.26 0.00	39.62 1.33 0.00	42.06 1.41 0.00	45.03 1.74 0.00	45.44 1.40 0.00	40.89 1.27 0.00	36.85 0.99 0.00
FAR ROCKAWAY___4 23548	35.22 1.61 -11.32	35.96 2.40 -0.81	36.85 2.47 0.00	30.60 1.57 -8.87	37.22 2.80 0.00	34.55 2.63 0.00	33.41 2.17 -6.11	34.28 2.73 -1.60	34.53 3.02 -0.74	36.17 3.09 -0.16	36.07 3.18 0.00	38.11 3.30 0.00	36.54 3.23 0.00	38.87 3.32 0.00	39.92 3.39 0.00	42.33 3.44 0.00	41.41 3.26 0.00	38.13 3.31 0.00	41.57 3.27 0.00	44.08 3.43 0.00	47.42 4.13 0.00	47.63 3.60 0.00	43.59 3.97 0.00	39.36 3.50 0.00
FIBERTEK___ENERGY 23856	21.45 -0.83 0.00	31.70 -1.05 0.00	33.31 -1.07 0.00	19.56 -0.60 0.00	33.34 -1.08 0.00	30.94 -0.99 0.00	24.41 -0.72 0.00	28.95 -0.98 0.00	29.60 -1.17 0.00	31.59 -1.33 0.00	31.41 -1.47 0.00	33.14 -1.67 0.00	31.72 -1.60 0.00	33.82 -1.73 0.00	34.79 -1.74 0.00	36.98 -1.90 0.00	36.29 -1.86 0.00	33.13 -1.69 0.00	36.40 -1.89 0.00	38.65 -2.01 0.00	41.12 -2.17 0.00	41.83 -2.20 0.00	37.64 -1.98 0.00	34.14 -1.71 0.00
FITZPATRICK____ 23598	21.22 -1.07 0.00	31.20 -1.55 0.00	32.72 -1.65 0.00	19.21 -0.95 0.00	32.80 -1.62 0.00	30.42 -1.50 0.00	23.98 -1.15 0.00	28.53 -1.41 0.00	29.27 -1.51 0.00	31.27 -1.65 0.00	31.21 -1.68 0.00	33.02 -1.79 0.00	31.60 -1.72 0.00	33.70 -1.85 0.00	34.64 -1.89 0.00	36.88 -2.01 0.00	36.20 -1.96 0.00	33.04 -1.78 0.00	36.33 -1.96 0.00	38.58 -2.08 0.00	41.13 -2.16 0.00	41.83 -2.20 0.00	37.64 -1.98 0.00	34.06 -1.80 0.00
FORT ORANGE____ 23900	23.50 1.22 0.00	34.44 1.69 0.00	36.07 1.70 0.00	21.14 0.98 0.00	36.29 1.87 0.00	33.52 1.59 0.00	26.18 1.05 0.00	31.25 1.31 0.00	32.20 1.42 0.00	34.66 1.74 0.00	34.88 1.99 0.00	37.05 2.24 0.00	35.47 2.15 0.00	37.79 2.25 0.00	38.79 2.26 0.00	41.18 2.29 0.00	40.31 2.15 0.00	36.83 2.02 0.00	40.49 2.19 0.00	42.92 2.26 0.00	45.37 2.08 0.00	46.21 2.18 0.00	41.54 1.92 0.00	37.76 1.91 0.00
FORT_DRUM_COGEN 23780	23.09 0.80 0.00	34.12 1.37 0.00	35.73 1.36 0.00	20.95 0.79 0.00	35.75 1.33 0.00	33.18 1.25 0.00	26.12 0.99 0.00	30.97 1.03 0.00	31.63 0.85 0.00	33.92 1.00 0.00	34.01 1.12 0.00	36.08 1.27 0.00	34.60 1.29 0.00	36.92 1.38 0.00	37.83 1.30 0.00	40.16 1.28 0.00	39.32 1.16 0.00	35.92 1.10 0.00	39.36 1.07 0.00	41.65 1.00 0.00	43.61 0.32 0.00	44.91 0.87 0.00	40.45 0.83 0.00	37.25 1.40 0.00
FRANKLIN_FALL_HYD 24054	22.68 0.40 0.00	33.29 0.54 0.00	34.98 0.60 0.00	20.48 0.32 0.00	34.95 0.53 0.00	32.44 0.51 0.00	25.52 0.39 0.00	30.32 0.38 0.00	31.00 0.22 0.00	33.18 0.26 0.00	33.16 0.28 0.00	35.11 0.30 0.00	33.63 0.32 0.00	35.96 0.42 0.00	36.92 0.39 0.00	39.30 0.42 0.00	38.62 0.46 0.00	35.15 0.33 0.00	38.71 0.42 0.00	41.08 0.43 0.00	43.41 0.12 0.00	44.46 0.43 0.00	40.01 0.39 0.00	36.57 0.71 0.00
FULTON COGEN____ 23766	21.63 -0.66 0.00	31.79 -0.96 0.00	33.33 -1.05 0.00	19.57 -0.59 0.00	33.40 -1.02 0.00	30.99 -0.94 0.00	24.42 -0.71 0.00	29.03 -0.91 0.00	29.76 -1.01 0.00	31.82 -1.10 0.00	31.76 -1.12 0.00	33.63 -1.18 0.00	32.19 -1.13 0.00	34.33 -1.21 0.00	35.25 -1.27 0.00	37.50 -1.38 0.00	36.77 -1.38 0.00	33.58 -1.24 0.00	36.89 -1.40 0.00	39.14 -1.51 0.00	41.56 -1.73 0.00	42.27 -1.76 0.00	38.03 -1.59 0.00	34.74 -1.11 0.00
G.F.CEMENT___DRP 24184	24.84 2.55 0.00	36.42 3.67 0.00	38.14 3.77 0.00	22.15 1.99 0.00	38.10 3.68 0.00	35.22 3.29 0.00	27.52 2.39 0.00	32.71 2.77 0.00	33.69 2.91 0.00	35.87 2.95 0.00	36.06 3.17 0.00	38.43 3.62 0.00	36.42 3.10 0.00	38.94 3.40 0.00	39.90 3.37 0.00	42.41 3.53 0.00	41.88 3.73 0.00	38.48 3.67 0.00	42.47 4.18 0.00	45.21 4.55 0.00	47.73 4.44 0.00	48.73 4.70 0.00	43.66 4.04 0.00	39.48 3.62 0.00
GARDENVILLE___LBMP 24039	20.48 -1.81 0.00	30.45 -2.30 0.00	32.13 -2.25 0.00	18.82 -1.34 0.00	31.90 -2.53 0.00	29.62 -2.31 0.00	23.53 -1.60 0.00	27.75 -2.18 0.00	28.44 -2.34 0.00	30.04 -2.88 0.00	29.64 -3.25 0.00	31.16 -3.65 0.00	29.87 -3.45 0.00	31.78 -3.76 0.00	32.69 -3.84 0.00	34.82 -4.06 0.00	34.36 -3.80 0.00	31.21 -3.61 0.00	34.34 -3.95 0.00	36.68 -3.98 0.00	39.49 -3.80 0.00	39.88 -4.16 0.00	35.69 -3.93 0.00	32.70 -3.16 0.00
GENERAL___MILLS 23808	21.18 -1.11 0.00	31.25 -1.50 0.00	32.95 -1.43 0.00	19.28 -0.88 0.00	32.63 -1.79 0.00	30.29 -1.63 0.00	24.04 -1.09 0.00	28.44 -1.50 0.00	29.35 -1.43 0.00	31.04 -1.89 0.00	30.71 -2.17 0.00	32.39 -2.42 0.00	31.05 -2.27 0.00	33.11 -2.43 0.00	34.06 -2.46 0.00	36.30 -2.58 0.00	35.81 -2.34 0.00	32.56 -2.26 0.00	35.77 -2.53 0.00	38.12 -2.54 0.00	41.09 -2.20 0.00	41.49 -2.55 0.00	37.24 -2.38 0.00	34.09 -1.76 0.00
GE_PLASTICS___DRP 24183	23.34 1.05 0.00	34.22 1.47 0.00	35.85 1.47 0.00	20.99 0.83 0.00	35.97 1.55 0.00	33.27 1.35 0.00	25.96 0.83 0.00	30.89 0.95 0.00	31.72 0.94 0.00	34.12 1.20 0.00	34.28 1.39 0.00	36.38 1.57 0.00	34.82 1.50 0.00	37.11 1.57 0.00	38.08 1.56 0.00	40.45 1.57 0.00	39.66 1.50 0.00	36.19 1.38 0.00	39.82 1.53 0.00	42.23 1.57 0.00	44.51 1.22 0.00	45.50 1.47 0.00	41.12 1.50 0.00	37.16 1.30 0.00
GILBOA___I 23756	23.57 1.29 0.00	34.57 1.82 0.00	36.22 1.85 0.00	21.23 1.07 0.00	36.36 1.94 0.00	33.63 1.71 0.00	26.15 1.02 0.00	31.10 1.16 0.00	31.92 1.15 0.00	34.34 1.42 0.00	34.49 1.60 0.00	36.59 1.78 0.00	35.03 1.71 0.00	37.27 1.72 0.00	38.24 1.72 0.00	40.70 1.82 0.00	39.89 1.74 0.00	36.42 1.60 0.00	40.05 1.75 0.00	42.44 1.79 0.00	44.86 1.56 0.00	45.74 1.70 0.00	41.12 1.50 0.00	37.44 1.59 0.00



GILBOA___2 23757	23.57 1.29 0.00	34.57 1.82 0.00	36.22 1.85 0.00	21.23 1.07 0.00	36.36 1.94 0.00	33.63 1.71 0.00	26.15 1.02 0.00	31.10 1.16 0.00	31.92 1.15 0.00	34.34 1.42 0.00	34.49 1.60 0.00	36.59 1.78 0.00	35.03 1.71 0.00	37.27 1.72 0.00	38.24 1.72 0.00	40.70 1.82 0.00	39.89 1.74 0.00	36.42 1.60 0.00	40.05 1.75 0.00	42.44 1.79 0.00	44.86 1.56 0.00	45.74 1.70 0.00	41.12 1.50 0.00	37.44 1.59 0.00
GILBOA___3 23758	23.57 1.29 0.00	34.57 1.82 0.00	36.22 1.85 0.00	21.23 1.07 0.00	36.36 1.94 0.00	33.63 1.71 0.00	26.15 1.02 0.00	31.10 1.16 0.00	31.92 1.15 0.00	34.34 1.42 0.00	34.49 1.60 0.00	36.59 1.78 0.00	35.03 1.71 0.00	37.27 1.72 0.00	38.24 1.72 0.00	40.70 1.82 0.00	39.89 1.74 0.00	36.42 1.60 0.00	40.05 1.75 0.00	42.44 1.79 0.00	44.86 1.56 0.00	45.74 1.70 0.00	41.12 1.50 0.00	37.44 1.59 0.00
GILBOA___4 23759	23.57 1.29 0.00	34.57 1.82 0.00	36.22 1.85 0.00	21.23 1.07 0.00	36.36 1.94 0.00	33.63 1.71 0.00	26.15 1.02 0.00	31.10 1.16 0.00	31.92 1.15 0.00	34.34 1.42 0.00	34.49 1.60 0.00	36.59 1.78 0.00	35.03 1.71 0.00	37.27 1.72 0.00	38.24 1.72 0.00	40.70 1.82 0.00	39.89 1.74 0.00	36.42 1.60 0.00	40.05 1.75 0.00	42.44 1.79 0.00	44.86 1.56 0.00	45.74 1.70 0.00	41.12 1.50 0.00	37.44 1.59 0.00
GILBOA____ 23599	23.57 1.29 0.00	34.57 1.82 0.00	36.22 1.85 0.00	21.23 1.07 0.00	36.36 1.94 0.00	33.63 1.71 0.00	26.15 1.02 0.00	31.10 1.16 0.00	31.92 1.15 0.00	34.34 1.42 0.00	34.49 1.60 0.00	36.59 1.78 0.00	35.03 1.71 0.00	37.27 1.72 0.00	38.24 1.72 0.00	40.70 1.82 0.00	39.89 1.74 0.00	36.42 1.60 0.00	40.05 1.75 0.00	42.44 1.79 0.00	44.86 1.56 0.00	45.74 1.70 0.00	41.12 1.50 0.00	37.44 1.59 0.00
GINNA____ 23603	21.62 -0.67 0.00	31.68 -1.07 0.00	33.18 -1.20 0.00	19.42 -0.74 0.00	33.10 -1.32 0.00	30.63 -1.30 0.00	24.02 -1.11 0.00	28.34 -1.60 0.00	29.02 -1.76 0.00	31.26 -1.66 0.00	31.30 -1.59 0.00	33.20 -1.61 0.00	31.84 -1.48 0.00	33.98 -1.56 0.00	34.88 -1.64 0.00	37.02 -1.86 0.00	36.42 -1.74 0.00	33.23 -1.59 0.00	36.58 -1.72 0.00	38.75 -1.91 0.00	40.79 -2.51 0.00	42.27 -1.76 0.00	37.81 -1.81 0.00	34.49 -1.37 0.00
GLEN PARK____ 23778	23.30 1.02 0.00	34.41 1.66 0.00	36.02 1.64 0.00	21.12 0.96 0.00	36.05 1.63 0.00	33.45 1.53 0.00	26.34 1.21 0.00	31.24 1.30 0.00	31.90 1.12 0.00	34.21 1.29 0.00	34.30 1.42 0.00	36.39 1.58 0.00	34.91 1.59 0.00	37.23 1.69 0.00	38.14 1.61 0.00	40.48 1.60 0.00	39.61 1.46 0.00	36.19 1.38 0.00	39.65 1.36 0.00	41.95 1.29 0.00	43.78 0.49 0.00	45.30 1.27 0.00	40.83 1.22 0.00	37.58 1.73 0.00
GLENWOOD_IC_1_G5 23712	34.97 1.36 -11.32	35.74 2.18 -0.81	36.90 2.52 0.00	30.57 1.55 -8.87	37.14 2.72 0.00	34.48 2.55 0.00	33.33 2.09 -6.11	34.38 2.83 -1.60	34.84 3.32 -0.74	36.51 3.43 -0.16	36.38 3.49 0.00	38.43 3.62 0.00	36.77 3.45 0.00	39.20 3.66 0.00	40.31 3.78 0.00	42.77 3.89 0.00	41.79 3.64 0.00	38.45 3.63 0.00	42.07 3.78 0.00	44.61 3.95 0.00	47.91 4.62 0.00	48.12 4.09 0.00	43.42 3.80 0.00	39.00 3.15 0.00
GLENWOOD_IC_2_G1 23688	34.97 1.36 -11.32	35.74 2.18 -0.81	36.90 2.52 0.00	30.57 1.55 -8.87	37.14 2.72 0.00	34.48 2.55 0.00	33.33 2.09 -6.11	34.38 2.83 -1.60	34.84 3.32 -0.74	36.51 3.43 -0.16	36.38 3.49 0.00	38.43 3.62 0.00	36.77 3.45 0.00	39.20 3.66 0.00	40.31 3.78 0.00	42.77 3.89 0.00	41.79 3.64 0.00	38.45 3.63 0.00	42.07 3.78 0.00	44.61 3.95 0.00	47.91 4.62 0.00	48.12 4.09 0.00	43.42 3.80 0.00	39.00 3.15 0.00
GLENWOOD_IC_3_G1 23689	34.97 1.36 -11.32	35.74 2.18 -0.81	36.90 2.52 0.00	30.57 1.55 -8.87	37.14 2.72 0.00	34.48 2.55 0.00	33.33 2.09 -6.11	34.38 2.83 -1.60	34.84 3.32 -0.74	36.51 3.43 -0.16	36.38 3.49 0.00	38.43 3.62 0.00	36.77 3.45 0.00	39.20 3.66 0.00	40.31 3.78 0.00	42.77 3.89 0.00	41.79 3.64 0.00	38.45 3.63 0.00	42.07 3.78 0.00	44.61 3.95 0.00	47.91 4.62 0.00	48.12 4.09 0.00	43.42 3.80 0.00	39.00 3.15 0.00
GLENWOOD___4 23550	34.97 1.36 -11.32	35.74 2.18 -0.81	36.90 2.52 0.00	30.57 1.55 -8.87	37.14 2.72 0.00	34.48 2.55 0.00	33.33 2.09 -6.11	34.38 2.83 -1.60	34.84 3.32 -0.74	36.51 3.43 -0.16	36.38 3.49 0.00	38.43 3.62 0.00	36.77 3.45 0.00	39.20 3.66 0.00	40.31 3.78 0.00	42.77 3.89 0.00	41.79 3.64 0.00	38.45 3.63 0.00	42.07 3.78 0.00	44.61 3.95 0.00	47.91 4.62 0.00	48.12 4.09 0.00	43.42 3.80 0.00	39.00 3.15 0.00
GLENWOOD___5 23614	34.97 1.36 -11.32	35.74 2.18 -0.81	36.90 2.52 0.00	30.57 1.55 -8.87	37.14 2.72 0.00	34.48 2.55 0.00	33.33 2.09 -6.11	34.38 2.83 -1.60	34.84 3.32 -0.74	36.51 3.43 -0.16	36.38 3.49 0.00	38.43 3.62 0.00	36.77 3.45 0.00	39.20 3.66 0.00	40.31 3.78 0.00	42.77 3.89 0.00	41.79 3.64 0.00	38.45 3.63 0.00	42.07 3.78 0.00	44.61 3.95 0.00	47.91 4.62 0.00	48.12 4.09 0.00	43.42 3.80 0.00	39.00 3.15 0.00
GOUDEY___7 23579	22.49 0.21 0.00	33.25 0.50 0.00	34.88 0.50 0.00	20.44 0.28 0.00	34.95 0.53 0.00	32.58 0.66 0.00	25.74 0.60 0.00	30.86 0.93 0.00	31.86 1.08 0.00	33.98 1.06 0.00	33.99 1.10 0.00	36.02 1.21 0.00	34.44 1.12 0.00	36.65 1.10 0.00	37.68 1.16 0.00	40.10 1.22 0.00	39.33 1.18 0.00	35.92 1.11 0.00	39.45 1.15 0.00	41.83 1.18 0.00	44.73 1.44 0.00	45.32 1.29 0.00	40.56 0.94 0.00	36.30 0.44 0.00
GOUDEY___8 23580	22.47 0.18 0.00	33.17 0.42 0.00	34.74 0.37 0.00	20.39 0.23 0.00	34.83 0.41 0.00	32.43 0.50 0.00	25.62 0.49 0.00	30.75 0.81 0.00	31.79 1.01 0.00	33.90 0.97 0.00	33.90 1.01 0.00	35.92 1.11 0.00	34.35 1.03 0.00	36.55 1.01 0.00	37.58 1.06 0.00	39.99 1.11 0.00	39.23 1.07 0.00	35.83 1.01 0.00	39.34 1.04 0.00	41.72 1.07 0.00	44.67 1.38 0.00	45.28 1.25 0.00	40.44 0.83 0.00	36.21 0.35 0.00
GOWANUS_GT 1_GRP 23732	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT 2_GRP 23617	23.91 1.62 0.00	35.29 2.54 0.00	37.05 2.67 0.00	21.80 1.64 0.00	37.22 2.80 0.00	34.54 2.62 0.00	27.33 2.20 0.00	32.98 3.04 0.00	34.30 3.52 0.00	36.56 3.64 0.00	36.63 3.74 0.00	38.85 4.04 0.00	37.20 3.88 0.00	39.67 4.13 0.00	40.80 4.28 0.00	43.26 4.38 0.00	42.18 4.02 0.00	38.75 3.93 0.00	42.51 4.22 0.00	45.02 4.36 0.00	48.36 5.07 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00
GOWANUS_GT 3_GRP 23618	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00

GOWANUS_GT 4_GRP 23751	23.91 1.62 0.00	35.29 2.54 0.00	37.05 2.67 0.00	21.80 1.64 0.00	37.22 2.80 0.00	34.54 2.62 0.00	27.33 2.20 0.00	32.98 3.04 0.00	34.30 3.52 0.00	36.56 3.64 0.00	36.63 3.74 0.00	38.85 4.04 0.00	37.20 3.88 0.00	39.67 4.13 0.00	40.80 4.28 0.00	43.26 4.38 0.00	42.18 4.02 0.00	38.75 3.93 0.00	42.51 4.22 0.00	45.02 4.36 0.00	48.36 5.07 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00
GOWANUS_GT1_1 24077	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT1_2 24078	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT1_3 24079	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT1_4 24080	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT1_5 24084	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT1_6 24111	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT1_7 24112	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.0														

GOWANUS_GT2_8 24121	23.91 1.62 0.00	35.29 2.54 0.00	37.05 2.67 0.00	21.80 1.64 0.00	37.22 2.80 0.00	34.54 2.62 0.00	27.33 2.20 0.00	32.98 3.04 0.00	34.30 3.52 0.00	36.56 3.64 0.00	36.63 3.74 0.00	38.85 4.04 0.00	37.20 3.88 0.00	39.67 4.13 0.00	40.80 4.28 0.00	43.26 4.38 0.00	42.18 4.02 0.00	38.75 3.93 0.00	42.51 4.22 0.00	45.02 4.36 0.00	48.36 5.07 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00
GOWANUS_GT3_1 24122	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT3_2 24123	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT3_3 24124	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT3_4 24125	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT3_5 24126	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT3_6 24127	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.00	36.59 3.71 0.00	38.81 4.00 0.00	37.16 3.85 0.00	39.64 4.09 0.00	40.77 4.24 0.00	43.22 4.34 0.00	42.14 3.99 0.00	38.72 3.90 0.00	42.47 4.18 0.00	44.97 4.32 0.00	48.34 5.04 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.22 3.37 0.00
GOWANUS_GT3_7 24128	23.89 1.60 0.00	35.26 2.51 0.00	37.02 2.65 0.00	21.79 1.63 0.00	37.19 2.77 0.00	34.52 2.59 0.00	27.31 2.18 0.00	32.96 3.02 0.00	34.27 3.49 0.00	36.53 3.61 0.0														

GOWANUS_GT4_8 24137	23.91 1.62 0.00	35.29 2.54 0.00	37.05 2.67 0.00	21.80 1.64 0.00	37.22 2.80 0.00	34.54 2.62 0.00	27.33 2.20 0.00	32.98 3.04 0.00	34.30 3.52 0.00	36.56 3.64 0.00	36.63 3.74 0.00	38.85 4.04 0.00	37.20 3.88 0.00	39.67 4.13 0.00	40.80 4.28 0.00	43.26 4.38 0.00	42.18 4.02 0.00	38.75 3.93 0.00	42.51 4.22 0.00	45.02 4.36 0.00	48.36 5.07 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00
GRAHMSVILLE___HY 23607	23.39 1.10 0.00	34.34 1.59 0.00	36.02 1.64 0.00	21.18 1.02 0.00	36.15 1.73 0.00	33.55 1.63 0.00	26.52 1.39 0.00	31.89 1.95 0.00	33.08 2.30 0.00	35.35 2.42 0.00	35.39 2.51 0.00	37.53 2.71 0.00	35.92 2.61 0.00	38.32 2.77 0.00	39.41 2.88 0.00	41.92 3.04 0.00	41.02 2.87 0.00	37.57 2.75 0.00	41.26 2.96 0.00	43.77 3.12 0.00	47.04 3.75 0.00	47.56 3.53 0.00	42.70 3.08 0.00	38.23 2.37 0.00
GREENIDGE___3 23582	21.14 -1.15 0.00	31.18 -1.57 0.00	32.35 -2.02 0.00	19.15 -1.01 0.00	32.38 -2.04 0.00	29.96 -1.97 0.00	23.76 -1.37 0.00	28.30 -1.64 0.00	29.16 -1.62 0.00	31.17 -1.75 0.00	31.14 -1.75 0.00	32.96 -1.85 0.00	31.58 -1.74 0.00	33.66 -1.89 0.00	34.63 -1.90 0.00	36.81 -2.07 0.00	36.13 -2.02 0.00	32.98 -1.84 0.00	36.28 -2.01 0.00	38.57 -2.09 0.00	41.26 -2.03 0.00	42.15 -1.88 0.00	37.40 -2.22 0.00	33.72 -2.13 0.00
GREENIDGE___4 23583	21.12 -1.16 0.00	31.14 -1.61 0.00	32.39 -1.99 0.00	19.14 -1.02 0.00	32.38 -2.04 0.00	29.99 -1.94 0.00	23.78 -1.36 0.00	28.32 -1.62 0.00	29.19 -1.59 0.00	31.21 -1.71 0.00	31.16 -1.73 0.00	32.98 -1.83 0.00	31.59 -1.72 0.00	33.67 -1.88 0.00	34.63 -1.90 0.00	36.82 -2.06 0.00	36.17 -1.98 0.00	33.02 -1.80 0.00	36.31 -1.98 0.00	38.60 -2.06 0.00	41.28 -2.01 0.00	42.17 -1.87 0.00	37.53 -2.09 0.00	33.73 -2.13 0.00
HARZA MOOSE___RIVER 24016	22.94 0.66 0.00	33.73 0.98 0.00	35.36 0.99 0.00	20.74 0.58 0.00	35.41 0.99 0.00	32.84 0.92 0.00	25.85 0.72 0.00	30.75 0.81 0.00	31.54 0.76 0.00	33.78 0.86 0.00	33.81 0.92 0.00	35.83 1.02 0.00	34.31 0.99 0.00	36.59 1.05 0.00	37.55 1.02 0.00	39.92 1.04 0.00	39.12 0.97 0.00	35.73 0.92 0.00	39.24 0.94 0.00	41.59 0.94 0.00	43.83 0.54 0.00	44.91 0.87 0.00	40.41 0.79 0.00	36.92 1.07 0.00
HEMPSTEAD____ 23647	35.16 1.55 -11.32	35.88 2.32 -0.81	36.76 2.38 0.00	30.52 1.49 -8.87	37.03 2.60 0.00	34.37 2.44 0.00	33.26 2.02 -6.11	34.32 2.77 -1.60	34.68 3.16 -0.74	36.32 3.24 -0.16	36.18 3.30 0.00	38.34 3.53 0.00	36.72 3.40 0.00	39.18 3.64 0.00	40.29 3.77 0.00	42.82 3.94 0.00	41.88 3.72 0.00	38.36 3.54 0.00	42.10 3.80 0.00	44.65 4.00 0.00	47.91 4.62 0.00	48.12 4.09 0.00	43.46 3.85 0.00	39.00 3.15 0.00
HICKLING___1 23621	22.41 0.13 0.00	33.08 0.33 0.00	34.58 0.20 0.00	20.29 0.13 0.00	34.58 0.16 0.00	32.19 0.26 0.00	25.51 0.38 0.00	30.68 0.75 0.00	31.78 1.00 0.00	33.90 0.98 0.00	33.87 0.99 0.00	35.88 1.07 0.00	34.34 1.02 0.00	36.57 1.03 0.00	37.61 1.08 0.00	40.05 1.17 0.00	39.31 1.15 0.00	35.90 1.08 0.00	39.43 1.14 0.00	41.86 1.21 0.00	44.86 1.57 0.00	45.66 1.62 0.00	40.63 1.01 0.00	36.27 0.42 0.00
HICKLING___2 23622	22.42 0.13 0.00	33.09 0.34 0.00	34.58 0.21 0.00	20.30 0.14 0.00	34.58 0.16 0.00	32.19 0.26 0.00	25.51 0.38 0.00	30.69 0.75 0.00	31.78 1.00 0.00	33.90 0.98 0.00	33.88 0.99 0.00	35.89 1.08 0.00	34.35 1.03 0.00	36.58 1.04 0.00	37.62 1.09 0.00	40.06 1.18 0.00	39.32 1.16 0.00	35.91 1.09 0.00	39.44 1.15 0.00	41.87 1.22 0.00	44.89 1.60 0.00	45.73 1.69 0.00	40.65 1.04 0.00	36.27 0.42 0.00
HIGH FALLS___HY 23754	23.29 1.00 0.00	34.22 1.47 0.00	35.90 1.53 0.00	21.04 0.88 0.00	35.95 1.53 0.00	33.35 1.43 0.00	26.26 1.12 0.00	31.42 1.48 0.00	32.48 1.70 0.00	34.73 1.81 0.00	34.75 1.86 0.00	36.84 2.03 0.00	35.26 1.94 0.00	37.39 1.85 0.00	38.41 1.88 0.00	40.89 2.01 0.00	40.13 1.98 0.00	36.68 1.87 0.00	40.32 2.02 0.00	42.82 2.16 0.00	45.81 2.51 0.00	46.64 2.61 0.00	41.97 2.35 0.00	37.65 1.79 0.00
HILLBURN___GT 23639	23.11 0.82 0.00	34.00 1.25 0.00	35.69 1.32 0.00	20.97 0.81 0.00	35.83 1.41 0.00	33.26 1.34 0.00	26.29 1.16 0.00	31.61 1.67 0.00	32.76 1.98 0.00	34.97 2.04 0.00	34.97 2.09 0.00	37.04 2.23 0.00	35.44 2.12 0.00	37.80 2.25 0.00	38.88 2.35 0.00	41.37 2.49 0.00	40.47 2.32 0.00	37.05 2.23 0.00	40.67 2.38 0.00	43.14 2.48 0.00	46.22 2.92 0.00	46.84 2.80 0.00	42.12 2.50 0.00	37.58 1.72 0.00
HOLTSVIL 1-5___GRP1 24031	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
HOLTSVIL6-10___GRP2 24032	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
HOLTSVILLE_IC_1 23690	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
HOLTSVILLE_IC_10 23699	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
HOLTSVILLE_IC_2 23691	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
HOLTSVILLE_IC_3 23692	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00

HOLTSVILLE_IC_4 23693	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
HOLTSVILLE_IC_5 23694	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
HOLTSVILLE_IC_6 23695	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
HOLTSVILLE_IC_7 23696	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
HOLTSVILLE_IC_8 23697	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
HOLTSVILLE_IC_9 23698	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
HQ_GEN_CEDARS 23644	22.63 0.34 0.00	33.13 0.38 0.00	34.77 0.40 0.00	20.57 0.41 0.00	35.08 0.66 0.00	32.56 0.64 0.00	25.62 0.49 0.00	30.43 0.49 0.00	30.79 0.01 0.00	33.20 0.28 0.00	33.29 0.40 0.00	35.36 0.55 0.00	33.95 0.63 0.00	36.29 0.75 0.00	37.00 0.47 0.00	39.35 0.47 0.00	38.66 0.51 0.00	35.21 0.39 0.00	38.71 0.41 0.00	41.24 0.59 0.00	43.34 0.05 0.00	44.58 0.55 0.00	40.01 0.39 0.00	36.89 1.04 0.00
HQ_GEN_CHAT DC 23651	22.18 -0.10 0.00	32.58 -0.17 0.00	34.26 -0.12 0.00	20.03 -0.09 0.04	34.22 -0.20 0.01	27.58 -0.16 4.18	23.15 -0.14 1.84	27.06 -0.25 2.62	28.01 -0.35 2.42	32.10 -0.31 0.51	32.51 -0.36 0.01	34.38 -0.43 0.00	32.93 -0.39 0.00	35.19 -0.35 0.00	36.17 -0.36 0.00	38.53 -0.35 0.00	34.85 -0.30 3.01	34.47 -0.35 0.00	37.99 -0.31 0.00	40.34 -0.31 0.00	42.88 -0.41 0.00	35.93 -0.44 7.66	39.19 -0.36 0.07	35.85 0.00 0.00
HUDAV+59+74_TH_GRP 23620	23.65 1.36 0.00	34.83 2.08 0.00	36.54 2.17 0.00	21.49 1.33 0.00	36.71 2.29 0.00	34.07 2.15 0.00	26.95 1.82 0.00	32.49 2.55 0.00	33.77 2.99 0.00	36.05 3.13 0.00	36.11 3.22 0.00	38.29 3.48 0.00	36.65 3.33 0.00	39.10 3.55 0.00	40.22 3.69 0.00	42.71 3.82 0.00	41.69 3.54 0.00	38.24 3.42 0.00	41.97 3.68 0.00	44.46 3.80 0.00	47.57 4.27 0.00	48.31 4.28 0.00	43.49 3.87 0.00	38.83 2.98 0.00
HUDSON AVE_GT_3 23810	23.65 1.36 0.00	34.83 2.08 0.00	36.54 2.17 0.00	21.49 1.33 0.00	36.71 2.29 0.00	34.07 2.15 0.00	26.95 1.82 0.00	32.49 2.55 0.00	33.77 2.99 0.00	36.05 3.13 0.00	36.11 3.22 0.00	38.29 3.48 0.00	36.65 3.33 0.00	39.10 3.55 0.00	40.22 3.69 0.00	42.71 3.82 0.00	41.69 3.54 0.00	38.24 3.42 0.00	41.97 3.68 0.00	44.46 3.80 0.00	47.57 4.27 0.00	48.31 4.28 0.00	43.49 3.87 0.00	38.83 2.98 0.00
HUDSON AVE_GT_4 23540	23.65 1.36 0.00	34.83 2.08 0.00	36.54 2.17 0.00	21.49 1.33 0.00	36.71 2.29 0.00	34.07 2.15 0.00	26.95 1.82 0.00	32.49 2.55 0.00	33.77 2.99 0.00	36.05 3.13 0.00	36.11 3.22 0.00	38.29 3.48 0.00	36.65 3.33 0.00	39.10 3.55 0.00	40.22 3.69 0.00	42.71 3.82 0.00	41.69 3.54 0.00	38.24 3.42 0.00	41.97 3.68 0.00	44.46 3.80 0.00	47.57 4.27 0.00	48.31 4.28 0.00	43.49 3.87 0.00	38.83 2.98 0.00
HUDSON AVE_GT_5 23657	23.65 1.36 0.00	34.83 2.08 0.00	36.54 2.17 0.00	21.49 1.33 0.00	36.71 2.29 0.00	34.07 2.15 0.00	26.95 1.82 0.00	32.49 2.55 0.00	33.77 2.99 0.00	36.05 3.13 0.00	36.11 3.22 0.00	38.29 3.48 0.00	36.65 3.33 0.00	39.10 3.55 0.00	40.22 3.69 0.00	42.71 3.82 0.00	41.69 3.54 0.00	38.24 3.42 0.00	41.97 3.68 0.00	44.46 3.80 0.00	47.57 4.27 0.00	48.31 4.28 0.00	43.49 3.87 0.00	38.83 2.98 0.00
HUDSON_AVE_10 24168	23.45 1.16 0.00	34.52 1.77 0.00	36.21 1.84 0.00	21.31 1.16 0.00	36.42 1.99 0.00	33.80 1.87 0.00	26.73 1.60 0.00	32.21 2.27 0.00	33.48 2.70 0.00	35.72 2.80 0.00	35.77 2.88 0.00	37.93 3.12 0.00	36.33 3.01 0.00	38.76 3.22 0.00	39.87 3.35 0.00	42.36 3.48 0.00	41.34 3.19 0.00	37.90 3.08 0.00	41.62 3.32 0.00	44.07 3.42 0.00	47.35 4.06 0.00	47.83 3.80 0.00	43.05 3.43 0.00	38.48 2.62 0.00
HUNTLEY___63 23557	20.90 -1.38 0.00	30.89 -1.86 0.00	32.67 -1.70 0.00	19.12 -1.04 0.00	32.34 -2.08 0.00	30.00 -1.93 0.00	23.81 -1.32 0.00	28.00 -1.94 0.00	28.79 -1.99 0.00	30.43 -2.49 0.00	30.06 -2.83 0.00	31.67 -3.14 0.00	30.35 -2.96 0.00	32.35 -3.19 0.00	33.29 -3.23 0.00	35.48 -3.41 0.00	35.02 -3.13 0.00	31.83 -2.99 0.00	34.96 -3.33 0.00	37.26 -3.40 0.00	40.21 -3.09 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.38 -2.47 0.00
HUNTLEY___64 23558	20.90 -1.38 0.00	30.89 -1.86 0.00	32.67 -1.70 0.00	19.12 -1.04 0.00	32.34 -2.08 0.00	30.00 -1.93 0.00	23.81 -1.32 0.00	28.00 -1.94 0.00	28.79 -1.99 0.00	30.43 -2.49 0.00	30.06 -2.83 0.00	31.67 -3.14 0.00	30.35 -2.96 0.00	32.35 -3.19 0.00	33.29 -3.23 0.00	35.48 -3.41 0.00	35.02 -3.13 0.00	31.83 -2.99 0.00	34.96 -3.33 0.00	37.26 -3.40 0.00	40.21 -3.09 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.38 -2.47 0.00
HUNTLEY___65 23559	20.90 -1.38 0.00	30.89 -1.86 0.00	32.67 -1.70 0.00	19.12 -1.04 0.00	32.34 -2.08 0.00	30.00 -1.93 0.00	23.81 -1.32 0.00	28.00 -1.94 0.00	28.79 -1.99 0.00	30.43 -2.49 0.00	30.06 -2.83 0.00	31.67 -3.14 0.00	30.35 -2.96 0.00	32.35 -3.19 0.00	33.29 -3.23 0.00	35.48 -3.41 0.00	35.02 -3.13 0.00	31.83 -2.99 0.00	34.96 -3.33 0.00	37.26 -3.40 0.00	40.21 -3.09 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.38 -2.47 0.00

HUNTLEY___66 23560	20.90 -1.38 0.00	30.89 -1.86 0.00	32.67 -1.70 0.00	19.12 -1.04 0.00	32.34 -2.08 0.00	30.00 -1.93 0.00	23.81 -1.32 0.00	28.00 -1.94 0.00	28.79 -1.99 0.00	30.43 -2.49 0.00	30.06 -2.83 0.00	31.67 -3.14 0.00	30.35 -2.96 0.00	32.35 -3.19 0.00	33.29 -3.23 0.00	35.48 -3.41 0.00	35.02 -3.13 0.00	31.83 -2.99 0.00	34.96 -3.33 0.00	37.26 -3.40 0.00	40.21 -3.09 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.38 -2.47 0.00
HUNTLEY___67 23561	20.93 -1.36 0.00	30.92 -1.83 0.00	32.65 -1.72 0.00	19.11 -1.05 0.00	32.29 -2.13 0.00	29.96 -1.97 0.00	23.77 -1.37 0.00	28.03 -1.91 0.00	28.87 -1.91 0.00	30.48 -2.44 0.00	30.11 -2.78 0.00	31.72 -3.09 0.00	30.41 -2.90 0.00	32.41 -3.13 0.00	33.34 -3.18 0.00	35.51 -3.37 0.00	35.07 -3.09 0.00	31.86 -2.96 0.00	35.02 -3.28 0.00	37.36 -3.29 0.00	40.27 -3.02 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.41 -2.44 0.00
HUNTLEY___68 23562	20.93 -1.36 0.00	30.92 -1.83 0.00	32.65 -1.72 0.00	19.11 -1.05 0.00	32.29 -2.13 0.00	29.96 -1.97 0.00	23.77 -1.37 0.00	28.03 -1.91 0.00	28.87 -1.91 0.00	30.48 -2.44 0.00	30.11 -2.78 0.00	31.72 -3.09 0.00	30.41 -2.91 0.00	32.41 -3.13 0.00	33.34 -3.19 0.00	35.51 -3.37 0.00	35.07 -3.09 0.00	31.86 -2.96 0.00	35.01 -3.28 0.00	37.36 -3.30 0.00	40.27 -3.02 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.41 -2.44 0.00
INDECK___CORINTH 23802	24.34 2.06 0.00	35.65 2.89 0.00	37.31 2.94 0.00	21.70 1.54 0.00	37.28 2.86 0.00	34.48 2.55 0.00	26.97 1.84 0.00	32.07 2.13 0.00	33.02 2.24 0.00	35.09 2.17 0.00	35.24 2.35 0.00	37.55 2.74 0.00	35.43 2.12 0.00	37.85 2.31 0.00	38.79 2.26 0.00	41.24 2.36 0.00	40.86 2.71 0.00	37.74 2.93 0.00	41.69 3.40 0.00	44.37 3.72 0.00	46.83 3.54 0.00	47.93 3.89 0.00	42.81 3.20 0.00	38.91 3.05 0.00
INDECK___ILION 23567	22.71 0.42 0.00	33.34 0.59 0.00	34.95 0.58 0.00	20.47 0.31 0.00	35.02 0.60 0.00	32.47 0.54 0.00	25.53 0.40 0.00	30.56 0.62 0.00	31.58 0.81 0.00	33.78 0.86 0.00	33.83 0.94 0.00	35.86 1.05 0.00	34.27 0.95 0.00	36.53 0.98 0.00	37.52 1.00 0.00	39.95 1.06 0.00	39.19 1.04 0.00	35.82 1.01 0.00	39.40 1.10 0.00	41.83 1.17 0.00	44.62 1.33 0.00	45.35 1.32 0.00	40.81 1.19 0.00	36.57 0.72 0.00
INDECK___OLEAN 23982	22.55 0.27 0.00	33.20 0.45 0.00	34.88 0.51 0.00	20.60 0.44 0.00	34.99 0.57 0.00	32.54 0.61 0.00	25.86 0.73 0.00	30.74 0.81 0.00	31.37 0.59 0.00	33.63 0.71 0.00	33.44 0.56 0.00	35.26 0.44 0.00	33.70 0.39 0.00	36.00 0.46 0.00	37.02 0.49 0.00	39.56 0.68 0.00	38.77 0.62 0.00	35.48 0.66 0.00	39.00 0.71 0.00	41.55 0.89 0.00	44.81 1.51 0.00	45.46 1.43 0.00	40.62 1.00 0.00	36.79 0.93 0.00
INDECK___OSWEGO 23783	21.76 -0.53 0.00	32.00 -0.75 0.00	33.56 -0.82 0.00	19.70 -0.46 0.00	33.63 -0.80 0.00	31.20 -0.73 0.00	24.58 -0.55 0.00	29.22 -0.72 0.00	29.94 -0.84 0.00	32.01 -0.91 0.00	31.96 -0.93 0.00	33.83 -0.98 0.00	32.39 -0.92 0.00	34.54 -1.00 0.00	35.48 -1.04 0.00	37.74 -1.14 0.00	37.02 -1.13 0.00	33.80 -1.02 0.00	37.13 -1.17 0.00	39.40 -1.26 0.00	41.92 -1.38 0.00	42.71 -1.32 0.00	38.43 -1.19 0.00	34.78 -1.08 0.00
INDECK___YERKES 23781	20.88 -1.40 0.00	30.86 -1.89 0.00	32.64 -1.73 0.00	19.10 -1.06 0.00	32.31 -2.11 0.00	29.97 -1.96 0.00	23.79 -1.34 0.00	27.97 -1.97 0.00	28.76 -2.02 0.00	30.39 -2.53 0.00	30.02 -2.87 0.00	31.63 -3.18 0.00	30.31 -3.01 0.00	32.30 -3.24 0.00	33.25 -3.28 0.00	35.43 -3.45 0.00	34.98 -3.18 0.00	31.79 -3.03 0.00	34.92 -3.38 0.00	37.21 -3.45 0.00	40.01 -3.29 0.00	40.64 -3.39 0.00	36.48 -3.13 0.00	33.38 -2.47 0.00
INDIAN POINT_GT_1 24139	23.22 0.94 0.00	34.18 1.43 0.00	35.88 1.51 0.00	21.10 0.94 0.00	36.05 1.63 0.00	33.46 1.53 0.00	26.44 1.31 0.00	31.82 1.88 0.00	33.02 2.24 0.00	35.24 2.32 0.00	35.27 2.39 0.00	37.37 2.56 0.00	35.77 2.45 0.00	38.15 2.61 0.00	39.24 2.72 0.00	41.72 2.84 0.00	40.80 2.64 0.00	37.38 2.56 0.00	41.02 2.73 0.00	43.49 2.83 0.00	46.56 3.27 0.00	47.34 3.30 0.00	42.61 2.99 0.00	38.01 2.16 0.00
INDIAN POINT_GT_2 23659	23.22 0.94 0.00	34.18 1.43 0.00	35.88 1.51 0.00	21.10 0.94 0.00	36.05 1.63 0.00	33.46 1.53 0.00	26.44 1.31 0.00	31.82 1.88 0.00	33.02 2.24 0.00	35.24 2.32 0.00	35.27 2.39 0.00	37.37 2.56 0.00	35.77 2.45 0.00	38.15 2.61 0.00	39.24 2.72 0.00	41.72 2.84 0.00	40.80 2.64 0.00	37.38 2.56 0.00	41.02 2.73 0.00	43.49 2.83 0.00	46.56 3.27 0.00	47.34 3.30 0.00	42.61 2.99 0.00	38.01 2.16 0.00
INDIAN POINT_GT_3 24019	23.22 0.94 0.00	34.18 1.43 0.00	35.88 1.51 0.00	21.10 0.94 0.00	36.05 1.63 0.00	33.46 1.53 0.00	26.44 1.31 0.00	31.82 1.88 0.00	33.02 2.24 0.00	35.24 2.32 0.00	35.27 2.39 0.00	37.37 2.56 0.00	35.77 2.45 0.00	38.15 2.61 0.00	39.24 2.72 0.00	41.72 2.84 0.00	40.80 2.64 0.00	37.38 2.56 0.00	41.02 2.73 0.00	43.49 2.83 0.00	46.56 3.27 0.00	47.34 3.30 0.00	42.61 2.99 0.00	38.01 2.16 0.00
INDIAN POINT___2 23530	23.10 0.81 0.00	34.00 1.24 0.00	35.69 1.31 0.00	20.98 0.82 0.00	35.85 1.43 0.00	33.28 1.35 0.00	26.30 1.17 0.00	31.65 1.71 0.00	32.84 2.07 0.00	35.05 2.13 0.00	35.08 2.19 0.00	37.17 2.36 0.00	35.57 2.25 0.00	37.94 2.40 0.00	39.03 2.51 0.00	41.50 2.62 0.00	40.57 2.42 0.00	37.18 2.36 0.00	40.80 2.51 0.00	43.26 2.60 0.00	46.43 3.14 0.00	46.86 2.82 0.00	42.17 2.55 0.00	37.70 1.85 0.00
INDIAN POINT___3 23531	23.05 0.76 0.00	33.93 1.17 0.00	35.61 1.24 0.00	20.94 0.78 0.00	35.78 1.36 0.00	33.21 1.28 0.00	26.24 1.11 0.00	31.57 1.63 0.00	32.75 1.97 0.00	34.95 2.03 0.00	34.98 2.09 0.00	37.06 2.25 0.00	35.46 2.14 0.00	37.82 2.28 0.00	38.91 2.38 0.00	41.37 2.49 0.00	40.46 2.30 0.00	37.06 2.24 0.00	40.67 2.38 0.00	43.12 2.47 0.00	46.12 2.83 0.00	46.85 2.81 0.00	42.17 2.55 0.00	37.67 1.81 0.00
INDIAN PT_GT_GRP 23687	23.22 0.94 0.00	34.18 1.43 0.00	35.88 1.51 0.00	21.10 0.94 0.00	36.05 1.63 0.00	33.46 1.53 0.00	26.44 1.31 0.00	31.82 1.88 0.00	33.02 2.24 0.00	35.24 2.32 0.00	35.27 2.39 0.00	37.37 2.56 0.00	35.77 2.45 0.00	38.15 2.61 0.00	39.24 2.72 0.00	41.72 2.84 0.00	40.80 2.64 0.00	37.38 2.56 0.00	41.02 2.73 0.00	43.49 2.83 0.00	46.56 3.27 0.00	47.34 3.30 0.00	42.61 2.99 0.00	38.01 2.16 0.00
IP CORINTH___1 23988	24.34 2.06 0.00	35.65 2.89 0.00	37.31 2.94 0.00	21.70 1.54 0.00	37.28 2.86 0.00	34.48 2.55 0.00	26.97 1.84 0.00	32.07 2.13 0.00	33.02 2.24 0.00	35.09 2.17 0.00	35.24 2.35 0.00	37.55 2.74 0.00	35.43 2.12 0.00	37.85 2.31 0.00	38.79 2.26 0.00	41.24 2.36 0.00	40.86 2.71 0.00	37.74 2.93 0.00	41.69 3.40 0.00	44.37 3.72 0.00	46.83 3.54 0.00	47.93 3.89 0.00	42.81 3.20 0.00	38.91 3.05 0.00
IP CORINTH___2 23637	24.34 2.06 0.00	35.65 2.89 0.00	37.31 2.94 0.00	21.70 1.54 0.00	37.28 2.86 0.00	34.48 2.55 0.00	26.97 1.84 0.00	32.07 2.13 0.00	33.02 2.24 0.00	35.09 2.17 0.00	35.24 2.35 0.00	37.55 2.74 0.00	35.43 2.12 0.00	37.85 2.31 0.00	38.79 2.26 0.00	41.24 2.36 0.00	40.86 2.71 0.00	37.74 2.93 0.00	41.69 3.40 0.00	44.37 3.72 0.00	46.83 3.54 0.00	47.93 3.89 0.00	42.81 3.20 0.00	38.91 3.05 0.00

IP__TICONDEROGA 23804	25.27 2.98 0.00	37.09 4.34 0.00	38.93 4.55 0.00	22.59 2.43 0.00	38.95 4.53 0.00	36.00 4.07 0.00	28.20 3.07 0.00	33.51 3.57 0.00	34.39 3.61 0.00	36.50 3.58 0.00	36.62 3.73 0.00	39.08 4.27 0.00	37.19 3.87 0.00	39.90 4.36 0.00	40.95 4.42 0.00	43.45 4.57 0.00	42.83 4.68 0.00	39.03 4.21 0.00	43.13 4.84 0.00	45.89 5.23 0.00	48.36 5.07 0.00	49.50 5.47 0.00	44.46 4.85 0.00	40.30 4.45 0.00
JARVIS____ 23743	22.42 0.13 0.00	32.93 0.18 0.00	34.55 0.18 0.00	20.26 0.10 0.00	34.62 0.20 0.00	32.10 0.17 0.00	25.26 0.13 0.00	30.12 0.19 0.00	31.01 0.23 0.00	33.16 0.24 0.00	33.15 0.26 0.00	35.10 0.29 0.00	33.59 0.27 0.00	35.82 0.28 0.00	36.81 0.29 0.00	39.19 0.30 0.00	38.44 0.29 0.00	35.10 0.28 0.00	38.59 0.30 0.00	40.97 0.32 0.00	43.69 0.40 0.00	44.47 0.44 0.00	40.01 0.39 0.00	36.18 0.33 0.00
JENNISON___1 23625	23.24 0.95 0.00	34.25 1.49 0.00	35.90 1.52 0.00	21.06 0.90 0.00	35.97 1.55 0.00	33.44 1.51 0.00	26.34 1.20 0.00	31.53 1.59 0.00	32.60 1.82 0.00	34.80 1.88 0.00	34.85 1.96 0.00	36.98 2.17 0.00	35.43 2.11 0.00	37.75 2.21 0.00	38.89 2.36 0.00	41.41 2.53 0.00	40.62 2.47 0.00	37.09 2.27 0.00	40.71 2.42 0.00	43.14 2.48 0.00	46.06 2.77 0.00	47.02 2.98 0.00	42.03 2.41 0.00	37.63 1.77 0.00
JENNISON___2 23626	23.21 0.93 0.00	34.21 1.46 0.00	35.86 1.49 0.00	21.04 0.88 0.00	35.94 1.52 0.00	33.41 1.49 0.00	26.31 1.18 0.00	31.50 1.56 0.00	32.57 1.79 0.00	34.76 1.84 0.00	34.81 1.92 0.00	36.94 2.13 0.00	35.39 2.07 0.00	37.70 2.16 0.00	38.84 2.32 0.00	41.36 2.48 0.00	40.57 2.42 0.00	37.04 2.23 0.00	40.66 2.37 0.00	43.08 2.42 0.00	46.03 2.73 0.00	46.80 2.77 0.00	41.95 2.33 0.00	37.63 1.77 0.00
KENSICO____ 23655	23.38 1.09 0.00	34.42 1.67 0.00	36.13 1.76 0.00	21.24 1.08 0.00	36.31 1.88 0.00	33.70 1.77 0.00	26.63 1.50 0.00	32.06 2.12 0.00	33.28 2.50 0.00	35.52 2.60 0.00	35.56 2.67 0.00	37.68 2.87 0.00	36.07 2.75 0.00	38.47 2.93 0.00	39.58 3.05 0.00	42.06 3.18 0.00	41.12 2.96 0.00	37.68 2.86 0.00	41.36 3.06 0.00	43.83 3.18 0.00	46.99 3.70 0.00	47.47 3.44 0.00	42.65 3.03 0.00	38.09 2.24 0.00
KIAC_JFK_AIRPORT 23541	23.30 1.01 0.00	34.24 1.49 0.00	35.92 1.54 0.00	21.16 1.00 0.00	36.17 1.75 0.00	33.57 1.65 0.00	26.57 1.44 0.00	31.99 2.05 0.00	33.25 2.47 0.00	35.46 2.54 0.00	35.49 2.60 0.00	37.66 2.85 0.00	36.10 2.78 0.00	38.54 3.00 0.00	39.64 3.12 0.00	42.16 3.27 0.00	41.11 2.95 0.00	37.64 2.82 0.00	41.37 3.07 0.00	43.80 3.14 0.00	46.95 3.66 0.00	47.34 3.31 0.00	42.89 3.27 0.00	38.09 2.24 0.00
KINTIGH____ 23543	20.60 -1.69 0.00	30.60 -2.15 0.00	32.28 -2.09 0.00	18.91 -1.25 0.00	32.05 -2.37 0.00	29.75 -2.18 0.00	23.62 -1.51 0.00	27.87 -2.07 0.00	28.57 -2.21 0.00	30.21 -2.71 0.00	29.82 -3.07 0.00	31.37 -3.44 0.00	30.08 -3.24 0.00	32.00 -3.54 0.00	32.91 -3.61 0.00	35.05 -3.83 0.00	34.58 -3.57 0.00	31.41 -3.40 0.00	34.57 -3.72 0.00	36.91 -3.75 0.00	39.81 -3.48 0.00	40.28 -3.75 0.00	35.92 -3.69 0.00	32.80 -3.06 0.00
LEDERLE____ 23769	23.33 1.04 0.00	34.28 1.53 0.00	35.96 1.58 0.00	21.14 0.98 0.00	36.09 1.67 0.00	33.50 1.58 0.00	26.48 1.35 0.00	31.84 1.90 0.00	33.03 2.25 0.00	35.28 2.36 0.00	35.31 2.42 0.00	37.42 2.61 0.00	35.82 2.50 0.00	38.20 2.66 0.00	39.29 2.76 0.00	41.80 2.92 0.00	40.90 2.75 0.00	37.46 2.64 0.00	41.13 2.84 0.00	43.63 2.98 0.00	46.73 3.43 0.00	47.56 3.52 0.00	42.62 3.00 0.00	37.90 2.04 0.00
LINDEN COGEN____ 23786	23.55 1.26 0.00	34.71 1.96 0.00	36.42 2.04 0.00	21.42 1.26 0.00	36.58 2.16 0.00	33.95 2.02 0.00	26.86 1.73 0.00	32.38 2.44 0.00	33.66 2.88 0.00	35.92 3.00 0.00	35.98 3.09 0.00	38.14 3.33 0.00	36.51 3.20 0.00	38.95 3.41 0.00	40.06 3.53 0.00	42.51 3.63 0.00	41.49 3.33 0.00	38.06 3.24 0.00	41.78 3.49 0.00	44.24 3.59 0.00	47.44 4.15 0.00	47.83 3.80 0.00	43.08 3.46 0.00	38.48 2.63 0.00
LIPA_MISC_IPP 23656	34.65 1.04 -11.32	35.05 1.49 -0.81	36.04 1.66 0.00	30.17 1.14 -8.87	36.67 2.24 0.00	34.04 2.11 0.00	32.96 1.72 -6.11	33.96 2.41 -1.60	34.43 2.92 -0.74	35.82 2.74 -0.16	35.67 2.78 0.00	37.70 2.89 0.00	36.10 2.78 0.00	38.60 3.06 0.00	39.87 3.34 0.00	42.53 3.65 0.00	41.60 3.45 0.00	38.12 3.30 0.00	41.82 3.52 0.00	44.39 3.73 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
LITTLE FALLS___HYD 24013	23.10 0.81 0.00	33.88 1.12 0.00	35.48 1.10 0.00	20.75 0.59 0.00	35.58 1.16 0.00	32.96 1.04 0.00	25.90 0.77 0.00	31.21 1.27 0.00	32.48 1.71 0.00	34.74 1.82 0.00	34.89 2.00 0.00	37.01 2.20 0.00	35.31 1.99 0.00	37.59 2.05 0.00	38.61 2.09 0.00	41.12 2.24 0.00	40.37 2.21 0.00	36.98 2.16 0.00	40.68 2.38 0.00	43.20 2.55 0.00	46.31 3.02 0.00	46.72 2.68 0.00	41.99 2.38 0.00	37.34 1.48 0.00
LONG_LAKE_PHOENIX 24014	21.65 -0.64 0.00	31.83 -0.93 0.00	33.37 -1.00 0.00	19.59 -0.57 0.00	33.44 -0.98 0.00	31.02 -0.90 0.00	24.45 -0.68 0.00	29.06 -0.87 0.00	29.80 -0.98 0.00	31.86 -1.06 0.00	31.80 -1.08 0.00	33.67 -1.14 0.00	32.24 -1.08 0.00	34.37 -1.17 0.00	35.30 -1.23 0.00	37.55 -1.33 0.00	36.82 -1.34 0.00	33.62 -1.19 0.00	36.94 -1.35 0.00	39.19 -1.47 0.00	41.59 -1.71 0.00	42.27 -1.76 0.00	38.06 -1.56 0.00	34.77 -1.08 0.00
LOVETT___3 23632	23.14 0.85 0.00	33.99 1.23 0.00	35.65 1.27 0.00	20.98 0.82 0.00	35.79 1.37 0.00	33.22 1.29 0.00	26.26 1.12 0.00	31.56 1.62 0.00	32.71 1.93 0.00	34.92 2.00 0.00	34.94 2.06 0.00	37.03 2.22 0.00	35.44 2.12 0.00	37.80 2.26 0.00	38.87 2.35 0.00	41.35 2.47 0.00	40.46 2.31 0.00	37.06 2.24 0.00	40.68 2.39 0.00	43.15 2.50 0.00	46.23 2.94 0.00	46.91 2.88 0.00	42.05 2.43 0.00	37.52 1.66 0.00
LOVETT___4 23642	23.12 0.83 0.00	33.96 1.21 0.00	35.62 1.25 0.00	20.96 0.80 0.00	35.77 1.35 0.00	33.20 1.27 0.00	26.24 1.11 0.00	31.54 1.60 0.00	32.69 1.91 0.00	34.89 1.97 0.00	34.91 2.03 0.00	36.99 2.18 0.00	35.41 2.09 0.00	37.77 2.23 0.00	38.84 2.31 0.00	41.31 2.43 0.00	40.42 2.27 0.00	37.02 2.20 0.00	40.65 2.35 0.00	43.12 2.46 0.00	46.21 2.92 0.00	46.66 2.62 0.00	41.89 2.27 0.00	37.52 1.66 0.00
LOVETT___5 23593	23.15 0.86 0.00	34.00 1.25 0.00	35.67 1.29 0.00	20.99 0.83 0.00	35.81 1.39 0.00	33.24 1.31 0.00	26.27 1.14 0.00	31.57 1.63 0.00	32.73 1.95 0.00	34.94 2.02 0.00	34.96 2.08 0.00	37.05 2.24 0.00	35.46 2.14 0.00	37.82 2.28 0.00	38.90 2.37 0.00	41.37 2.49 0.00	40.48 2.33 0.00	37.08 2.26 0.00	40.70 2.41 0.00	43.18 2.52 0.00	46.24 2.95 0.00	46.93 2.89 0.00	42.19 2.57 0.00	37.58 1.73 0.00
LOWER RAQUET___HYD 24057	22.87 0.58 0.00	33.59 0.84 0.00	35.30 0.92 0.00	20.69 0.53 0.00	35.28 0.86 0.00	32.75 0.83 0.00	25.77 0.64 0.00	30.55 0.61 0.00	30.99 0.21 0.00	33.22 0.29 0.00	33.22 0.33 0.00	35.14 0.33 0.00	33.69 0.37 0.00	36.03 0.49 0.00	36.88 0.36 0.00	39.34 0.46 0.00	38.87 0.71 0.00	35.41 0.59 0.00	38.98 0.68 0.00	41.36 0.70 0.00	43.67 0.38 0.00	44.68 0.65 0.00	40.10 0.48 0.00	36.89 1.04 0.00

LOWER___HUDSON 24059	24.08 1.79 0.00	35.27 2.52 0.00	36.95 2.57 0.00	21.58 1.42 0.00	37.04 2.62 0.00	34.26 2.33 0.00	26.73 1.60 0.00	31.80 1.86 0.00	32.69 1.91 0.00	35.08 2.16 0.00	35.26 2.37 0.00	37.48 2.67 0.00	35.79 2.47 0.00	38.18 2.64 0.00	39.17 2.64 0.00	41.59 2.71 0.00	40.86 2.70 0.00	37.30 2.49 0.00	41.11 2.81 0.00	43.66 3.01 0.00	46.06 2.76 0.00	47.14 3.11 0.00	42.39 2.77 0.00	38.21 2.36 0.00
MEDINA___POWER 24015	22.55 0.27 0.00	33.20 0.45 0.00	34.88 0.51 0.00	20.60 0.44 0.00	34.99 0.57 0.00	32.54 0.61 0.00	25.86 0.73 0.00	30.74 0.81 0.00	31.37 0.59 0.00	33.63 0.71 0.00	33.44 0.56 0.00	35.26 0.44 0.00	33.70 0.39 0.00	36.00 0.46 0.00	37.02 0.49 0.00	39.56 0.68 0.00	38.77 0.62 0.00	35.48 0.66 0.00	39.00 0.71 0.00	41.55 0.89 0.00	44.81 1.51 0.00	45.46 1.43 0.00	40.62 1.00 0.00	36.79 0.93 0.00
MG INDUSTRY___DRP 24185	23.42 1.13 0.00	34.34 1.59 0.00	35.97 1.60 0.00	21.08 0.92 0.00	36.12 1.69 0.00	33.39 1.46 0.00	25.97 0.84 0.00	30.93 0.99 0.00	31.78 1.00 0.00	34.19 1.27 0.00	34.36 1.48 0.00	36.48 1.67 0.00	34.92 1.60 0.00	37.22 1.67 0.00	38.20 1.67 0.00	40.56 1.68 0.00	39.75 1.60 0.00	36.29 1.47 0.00	39.91 1.62 0.00	42.31 1.66 0.00	44.56 1.27 0.00	45.73 1.69 0.00	41.12 1.50 0.00	37.37 1.51 0.00
MILLIKEN___1 23584	20.88 -1.41 0.00	30.23 -2.52 0.00	31.61 -2.76 0.00	18.68 -1.48 0.00	31.48 -2.94 0.00	29.20 -2.73 0.00	23.10 -2.03 0.00	27.50 -2.44 0.00	28.44 -2.34 0.00	30.71 -2.21 0.00	30.79 -2.10 0.00	32.67 -2.14 0.00	31.29 -2.03 0.00	33.47 -2.07 0.00	34.33 -2.19 0.00	36.57 -2.31 0.00	35.86 -2.29 0.00	32.85 -1.96 0.00	36.09 -2.20 0.00	38.25 -2.40 0.00	40.88 -2.42 0.00	41.73 -2.31 0.00	37.17 -2.45 0.00	33.60 -2.26 0.00
MILLIKEN___2 23585	20.87 -1.41 0.00	30.22 -2.53 0.00	31.60 -2.77 0.00	18.68 -1.48 0.00	31.47 -2.95 0.00	29.19 -2.74 0.00	23.09 -2.04 0.00	27.49 -2.45 0.00	28.43 -2.35 0.00	30.70 -2.22 0.00	30.78 -2.11 0.00	32.66 -2.15 0.00	31.28 -2.03 0.00	33.46 -2.08 0.00	34.32 -2.20 0.00	36.57 -2.32 0.00	35.85 -2.31 0.00	32.84 -1.97 0.00	36.08 -2.21 0.00	38.24 -2.41 0.00	40.87 -2.42 0.00	41.73 -2.31 0.00	37.17 -2.45 0.00	33.57 -2.28 0.00
MILLIKEN___DIESEL 23629	20.87 -1.41 0.00	30.22 -2.53 0.00	31.60 -2.77 0.00	18.68 -1.48 0.00	31.47 -2.95 0.00	29.19 -2.74 0.00	23.09 -2.04 0.00	27.49 -2.45 0.00	28.43 -2.35 0.00	30.70 -2.22 0.00	30.78 -2.11 0.00	32.66 -2.15 0.00	31.28 -2.03 0.00	33.46 -2.08 0.00	34.32 -2.20 0.00	36.57 -2.32 0.00	35.85 -2.31 0.00	32.84 -1.97 0.00	36.08 -2.21 0.00	38.24 -2.41 0.00	40.87 -2.42 0.00	41.73 -2.31 0.00	37.17 -2.45 0.00	33.57 -2.28 0.00
MODEL_CITY_ENERGY 24167	21.01 -1.27 0.00	31.08 -1.67 0.00	32.83 -1.54 0.00	19.19 -0.97 0.00	32.46 -1.96 0.00	30.11 -1.81 0.00	23.86 -1.27 0.00	28.11 -1.83 0.00	28.95 -1.83 0.00	30.59 -2.33 0.00	30.22 -2.67 0.00	31.83 -2.98 0.00	30.50 -2.82 0.00	32.49 -3.06 0.00	33.42 -3.11 0.00	35.56 -3.32 0.00	35.12 -3.04 0.00	31.88 -2.94 0.00	35.05 -3.24 0.00	37.38 -3.28 0.00	40.26 -3.03 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.52 -2.33 0.00
MOHAWK_PAPER___DRP 24187	24.02 1.73 0.00	35.19 2.44 0.00	36.86 2.49 0.00	21.56 1.40 0.00	36.96 2.54 0.00	34.19 2.26 0.00	26.69 1.56 0.00	31.73 1.79 0.00	32.59 1.81 0.00	35.05 2.13 0.00	35.23 2.34 0.00	37.41 2.60 0.00	35.78 2.46 0.00	38.15 2.60 0.00	39.14 2.61 0.00	41.57 2.68 0.00	40.78 2.62 0.00	37.20 2.38 0.00	40.96 2.66 0.00	43.47 2.82 0.00	45.87 2.58 0.00	46.68 2.65 0.00	42.01 2.39 0.00	38.21 2.36 0.00
MONGAUP___HYD 23641	22.94 0.65 0.00	33.77 1.02 0.00	35.46 1.08 0.00	20.83 0.67 0.00	35.59 1.17 0.00	33.04 1.12 0.00	26.10 0.97 0.00	31.37 1.43 0.00	32.49 1.71 0.00	34.66 1.74 0.00	34.65 1.77 0.00	36.69 1.88 0.00	35.10 1.78 0.00	37.42 1.88 0.00	38.49 1.96 0.00	40.96 2.07 0.00	40.08 1.93 0.00	36.69 1.87 0.00	40.28 1.98 0.00	42.71 2.06 0.00	45.73 2.44 0.00	46.14 2.10 0.00	41.69 2.07 0.00	37.40 1.55 0.00
MONTAUK___DIESEL 23721	34.65 1.04 -11.32	35.05 1.49 -0.81	36.04 1.66 0.00	30.17 1.14 -8.87	36.67 2.24 0.00	34.04 2.11 0.00	32.96 1.72 -6.11	33.96 2.41 -1.60	34.43 2.92 -0.74	35.82 2.74 -0.16	35.67 2.78 0.00	37.70 2.89 0.00	36.10 2.78 0.00	38.60 3.06 0.00	39.87 3.34 0.00	42.53 3.65 0.00	41.60 3.45 0.00	38.12 3.30 0.00	41.82 3.52 0.00	44.39 3.73 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
N SALMON___HYD 24042	22.31 0.02 0.00	32.85 0.10 0.00	34.43 0.06 0.00	20.21 0.05 0.00	34.49 0.06 0.00	32.00 0.07 0.00	25.18 0.05 0.00	29.89 -0.05 0.00	30.59 -0.19 0.00	32.74 -0.18 0.00	32.74 -0.15 0.00	34.68 -0.13 0.00	33.27 -0.05 0.00	35.49 -0.06 0.00	36.42 -0.11 0.00	38.71 -0.17 0.00	37.94 -0.22 0.00	34.65 -0.17 0.00	37.97 -0.32 0.00	40.25 -0.41 0.00	42.47 -0.83 0.00	43.59 -0.45 0.00	39.22 -0.40 0.00	35.85 0.00 0.00
N.E_GEN_SANDY PD 24062	23.10 0.82 0.00	33.92 1.17 0.00	35.57 1.19 0.00	20.79 0.66 0.03	35.67 1.25 0.00	28.81 1.10 4.22	24.10 0.74 1.77	28.70 0.91 2.15	30.08 0.96 1.67	33.76 1.07 0.23	34.09 1.21 0.00	36.18 1.37 0.00	34.59 1.27 0.00	36.90 1.36 0.00	37.90 1.37 0.00	40.27 1.39 0.00	37.45 1.35 2.06	36.07 1.25 0.00	39.69 1.39 0.00	42.12 1.47 0.00	44.65 1.36 0.00	39.25 1.39 6.17	40.96 1.40 0.05	36.91 1.06 0.00
NARROWS_GT1_1 24228	23.92 1.63 0.00	35.30 2.55 0.00	37.06 2.68 0.00	21.81 1.65 0.00	37.23 2.81 0.00	34.55 2.63 0.00	27.34 2.21 0.00	32.99 3.05 0.00	34.30 3.53 0.00	36.57 3.65 0.00	36.64 3.76 0.00	38.86 4.05 0.00	37.21 3.89 0.00	39.69 4.14 0.00	40.82 4.29 0.00	43.28 4.40 0.00	42.20 4.04 0.00	38.77 3.95 0.00	42.52 4.23 0.00	45.03 4.38 0.00	48.37 5.08 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00
NARROWS_GT1_2 24229	23.92 1.63 0.00	35.30 2.55 0.00	37.06 2.68 0.00	21.81 1.65 0.00	37.23 2.81 0.00	34.55 2.63 0.00	27.34 2.21 0.00	32.99 3.05 0.00	34.30 3.53 0.00	36.57 3.65 0.00	36.64 3.76 0.00	38.86 4.05 0.00	37.21 3.89 0.00	39.69 4.14 0.00	40.82 4.29 0.00	43.28 4.40 0.00	42.20 4.04 0.00	38.77 3.95 0.00	42.52 4.23 0.00	45.03 4.38 0.00	48.37 5.08 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00
NARROWS_GT1_3 24230	23.92 1.63 0.00	35.30 2.55 0.00	37.06 2.68 0.00	21.81 1.65 0.00	37.23 2.81 0.00	34.55 2.63 0.00	27.34 2.21 0.00	32.99 3.05 0.00	34.30 3.53 0.00	36.57 3.65 0.00	36.64 3.76 0.00	38.86 4.05 0.00	37.21 3.89 0.00	39.69 4.14 0.00	40.82 4.29 0.00	43.28 4.40 0.00	42.20 4.04 0.00	38.77 3.95 0.00	42.52 4.23 0.00	45.03 4.38 0.00	48.37 5.08 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00
NARROWS_GT1_4 24231	23.92 1.63 0.00	35.30 2.55 0.00	37.06 2.68 0.00	21.81 1.65 0.00	37.23 2.81 0.00	34.55 2.63 0.00	27.34 2.21 0.00	32.99 3.05 0.00	34.30 3.53 0.00	36.57 3.65 0.00	36.64 3.76 0.00	38.86 4.05 0.00	37.21 3.89 0.00	39.69 4.14 0.00	40.82 4.29 0.00	43.28 4.40 0.00	42.20 4.04 0.00	38.77 3.95 0.00	42.52 4.23 0.00	45.03 4.38 0.00	48.37 5.08 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00



[illegible]

NEG CENTRAL___DRP 24199	21.45 -0.84 0.00	31.64 -1.11 0.00	33.02 -1.35 0.00	19.44 -0.72 0.00	33.06 -1.36 0.00	30.59 -1.34 0.00	24.14 -0.99 0.00	28.67 -1.27 0.00	29.45 -1.33 0.00	31.56 -1.36 0.00	31.52 -1.37 0.00	33.35 -1.47 0.00	31.95 -1.37 0.00	34.02 -1.53 0.00	34.99 -1.54 0.00	37.16 -1.72 0.00	36.52 -1.64 0.00	33.32 -1.50 0.00	36.65 -1.64 0.00	38.95 -1.71 0.00	41.59 -1.70 0.00	42.17 -1.86 0.00	37.78 -1.84 0.00	34.12 -1.74 0.00
NEG CENTRAL___INDECK 23768	20.34 -1.94 0.00	30.20 -2.55 0.00	31.74 -2.64 0.00	18.58 -1.58 0.00	31.56 -2.86 0.00	29.29 -2.63 0.00	23.21 -1.92 0.00	27.52 -2.42 0.00	28.30 -2.48 0.00	30.10 -2.82 0.00	29.88 -3.00 0.00	31.54 -3.27 0.00	30.22 -3.10 0.00	32.15 -3.39 0.00	33.08 -3.45 0.00	35.18 -3.70 0.00	34.69 -3.46 0.00	31.62 -3.20 0.00	34.80 -3.50 0.00	37.05 -3.61 0.00	39.83 -3.46 0.00	40.36 -3.67 0.00	36.02 -3.59 0.00	32.64 -3.21 0.00
NEG CENTRAL___SENECA 23627	22.29 0.00 0.00	32.75 0.00 0.00	34.37 0.00 0.00	20.16 0.00 0.00	34.42 0.00 0.00	31.93 0.00 0.00	25.13 0.00 0.00	29.94 0.00 0.00	30.78 0.00 0.00	32.92 0.00 0.00	32.89 0.00 0.00	34.81 0.00 0.00	33.32 0.00 0.00	35.54 0.00 0.00	36.53 0.00 0.00	38.88 0.00 0.00	38.15 0.00 0.00	34.82 0.00 0.00	38.29 0.00 0.00	40.66 0.00 0.00	43.29 0.00 0.00	44.03 0.00 0.00	39.62 0.00 0.00	35.85 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	21.94 -0.34 0.00	31.55 -1.20 0.00	33.05 -1.32 0.00	19.46 -0.70 0.00	32.86 -1.56 0.00	30.44 -1.48 0.00	24.08 -1.05 0.00	28.61 -1.33 0.00	29.53 -1.25 0.00	31.98 -0.95 0.00	32.01 -0.88 0.00	33.91 -0.90 0.00	32.46 -0.86 0.00	34.80 -0.75 0.00	35.62 -0.91 0.00	37.98 -0.90 0.00	37.20 -0.95 0.00	34.13 -0.69 0.00	37.50 -0.79 0.00	39.76 -0.90 0.00	42.37 -0.92 0.00	43.25 -0.79 0.00	38.62 -1.00 0.00	35.15 -0.70 0.00
NEG MILLWOOD___DRP 24198	23.33 1.04 0.00	34.33 1.57 0.00	36.02 1.65 0.00	21.16 1.00 0.00	36.16 1.74 0.00	33.56 1.63 0.00	26.50 1.37 0.00	31.86 1.92 0.00	33.04 2.26 0.00	35.27 2.35 0.00	35.31 2.42 0.00	37.42 2.61 0.00	35.81 2.49 0.00	38.20 2.65 0.00	39.29 2.76 0.00	41.78 2.89 0.00	40.88 2.72 0.00	37.43 2.61 0.00	41.08 2.79 0.00	43.57 2.92 0.00	46.60 3.31 0.00	47.34 3.30 0.00	42.61 2.99 0.00	38.06 2.20 0.00
NEG NORTH_FLCN_SEA 23793	23.31 1.02 0.00	34.17 1.42 0.00	35.74 1.36 0.00	20.99 0.83 0.00	35.72 1.30 0.00	33.19 1.27 0.00	26.19 1.06 0.00	31.36 1.42 0.00	32.50 1.72 0.00	34.90 1.98 0.00	35.02 2.13 0.00	37.20 2.39 0.00	35.63 2.32 0.00	38.00 2.45 0.00	39.10 2.57 0.00	41.62 2.73 0.00	40.83 2.67 0.00	37.33 2.51 0.00	40.99 2.69 0.00	43.43 2.77 0.00	46.47 3.17 0.00	47.27 3.24 0.00	42.13 2.51 0.00	37.78 1.92 0.00
NEG NORTH_KES_CHATEGAY 23792	22.25 -0.04 0.00	32.65 -0.10 0.00	34.31 -0.06 0.00	20.09 -0.07 0.00	34.29 -0.13 0.00	31.82 -0.10 0.00	25.04 -0.09 0.00	29.75 -0.19 0.00	30.48 -0.30 0.00	32.58 -0.34 0.00	32.55 -0.34 0.00	34.45 -0.36 0.00	33.00 -0.32 0.00	35.29 -0.26 0.00	36.26 -0.26 0.00	38.60 -0.28 0.00	37.88 -0.27 0.00	34.47 -0.35 0.00	37.97 -0.32 0.00	40.31 -0.34 0.00	42.84 -0.45 0.00	43.59 -0.44 0.00	39.22 -0.40 0.00	35.85 0.00 0.00
NEG NORTH___ALICE_FALLS 23915	22.49 0.21 0.00	33.01 0.26 0.00	34.66 0.29 0.00	20.28 0.12 0.00	34.65 0.22 0.00	32.15 0.23 0.00	25.30 0.17 0.00	30.06 0.12 0.00	30.78 0.00 0.00	32.85 -0.07 0.00	32.86 -0.03 0.00	34.82 0.01 0.00	33.37 0.05 0.00	35.68 0.14 0.00	36.66 0.13 0.00	38.98 0.09 0.00	38.21 0.05 0.00	34.75 -0.07 0.00	38.25 -0.04 0.00	40.60 -0.05 0.00	42.95 -0.34 0.00	43.99 -0.04 0.00	39.62 0.00 0.00	36.21 0.35 0.00
NEG NORTH___LWR_SARANAC 23913	22.49 0.21 0.00	33.01 0.26 0.00	34.66 0.29 0.00	20.28 0.12 0.00	34.65 0.22 0.00	32.15 0.23 0.00	25.30 0.17 0.00	30.06 0.12 0.00	30.78 0.00 0.00	32.85 -0.07 0.00	32.86 -0.03 0.00	34.82 0.01 0.00	33.37 0.05 0.00	35.68 0.14 0.00	36.66 0.13 0.00	38.98 0.09 0.00	38.21 0.05 0.00	34.75 -0.07 0.00	38.25 -0.04 0.00	40.60 -0.05 0.00	42.95 -0.34 0.00	43.99 -0.04 0.00	39.62 0.00 0.00	36.21 0.35 0.00
NEG NORTH___PLATTSBURG 23628	22.25 -0.03 0.00	32.66 -0.09 0.00	34.30 -0.07 0.00	20.07 -0.09 0.00	34.29 -0.13 0.00	31.82 -0.11 0.00	25.04 -0.09 0.00	29.76 -0.18 0.00	30.48 -0.30 0.00	32.50 -0.42 0.00	32.50 -0.39 0.00	34.44 -0.37 0.00	33.00 -0.32 0.00	35.29 -0.26 0.00	36.26 -0.26 0.00	38.57 -0.31 0.00	37.82 -0.33 0.00	34.39 -0.43 0.00	37.87 -0.43 0.00	40.21 -0.45 0.00	42.76 -0.53 0.00	43.59 -0.44 0.00	39.22 -0.40 0.00	35.85 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	20.54 -1.74 0.00	30.60 -2.15 0.00	32.29 -2.08 0.00	18.90 -1.26 0.00	32.00 -2.42 0.00	29.69 -2.24 0.00	23.56 -1.57 0.00	27.77 -2.17 0.00	28.48 -2.30 0.00	30.10 -2.82 0.00	29.69 -3.19 0.00	31.24 -3.57 0.00	29.92 -3.40 0.00	31.82 -3.73 0.00	32.74 -3.79 0.00	34.85 -4.03 0.00	34.43 -3.73 0.00	31.25 -3.57 0.00	34.38 -3.91 0.00	36.74 -3.91 0.00	39.51 -3.78 0.00	39.95 -4.08 0.00	35.69 -3.93 0.00	32.70 -3.16 0.00
NEG WEST___LANCASTR 23811	20.56 -1.73 0.00	30.52 -2.23 0.00	32.11 -2.27 0.00	18.79 -1.37 0.00	31.94 -2.48 0.00	29.76 -2.17 0.00	23.68 -1.45 0.00	28.17 -1.77 0.00	28.97 -1.81 0.00	30.60 -2.32 0.00	30.29 -2.60 0.00	31.90 -2.91 0.00	30.56 -2.76 0.00	32.54 -3.00 0.00	33.47 -3.05 0.00	35.71 -3.17 0.00	35.19 -2.97 0.00	32.00 -2.82 0.00	35.17 -3.12 0.00	37.48 -3.18 0.00	40.34 -2.95 0.00	40.81 -3.23 0.00	36.48 -3.14 0.00	33.09 -2.77 0.00
NEG PENN_ALLEGHNY 23528	22.41 0.12 0.00	33.10 0.35 0.00	34.68 0.31 0.00	20.34 0.18 0.00	34.75 0.33 0.00	32.34 0.41 0.00	25.54 0.41 0.00	30.66 0.72 0.00	31.68 0.90 0.00	33.76 0.84 0.00	33.74 0.86 0.00	35.73 0.92 0.00	34.17 0.85 0.00	36.37 0.83 0.00	37.40 0.87 0.00	39.81 0.92 0.00	39.05 0.89 0.00	35.66 0.84 0.00	39.16 0.86 0.00	41.55 0.89 0.00	44.36 1.07 0.00	45.20 1.16 0.00	40.36 0.75 0.00	36.21 0.35 0.00
NEPA___ENERGY 23901	20.51 -1.78 0.00	30.20 -2.55 0.00	31.74 -2.64 0.00	18.71 -1.45 0.00	31.78 -2.64 0.00	29.58 -2.35 0.00	23.55 -1.58 0.00	28.18 -1.76 0.00	28.95 -1.83 0.00	30.58 -2.34 0.00	30.38 -2.50 0.00	32.05 -2.76 0.00	30.67 -2.65 0.00	32.76 -2.78 0.00	33.66 -2.87 0.00	35.98 -2.90 0.00	35.29 -2.87 0.00	32.16 -2.65 0.00	35.31 -2.99 0.00	37.55 -3.10 0.00	40.44 -2.85 0.00	41.07 -2.97 0.00	36.82 -2.80 0.00	33.25 -2.60 0.00
NEVERSINK___HYD 23608	22.05 -0.24 0.00	32.48 -0.27 0.00	34.13 -0.24 0.00	20.01 -0.15 0.00	34.16 -0.26 0.00	31.72 -0.21 0.00	24.99 -0.14 0.00	29.80 -0.14 0.00	30.63 -0.15 0.00	32.67 -0.25 0.00	32.56 -0.33 0.00	34.45 -0.36 0.00	32.99 -0.32 0.00	33.95 -1.59 0.00	34.65 -1.87 0.00	36.89 -1.99 0.00	36.22 -1.93 0.00	33.05 -1.77 0.00	36.29 -2.00 0.00	38.51 -2.14 0.00	41.10 -2.19 0.00	43.51 -0.52 0.00	39.28 -0.34 0.00	35.38 -0.47 0.00
NIAGARA_____ 23760	20.91 -1.38 0.00	30.92 -1.83 0.00	32.69 -1.68 0.00	19.10 -1.06 0.00	32.26 -2.16 0.00	29.92 -2.01 0.00	23.72 -1.41 0.00	27.91 -2.03 0.00	28.74 -2.04 0.00	30.29 -2.63 0.00	29.86 -3.03 0.00	31.44 -3.37 0.00	30.15 -3.17 0.00	32.11 -3.44 0.00	33.03 -3.49 0.00	35.16 -3.72 0.00	34.76 -3.39 0.00	31.57 -3.25 0.00	34.69 -3.60 0.00	37.06 -3.59 0.00	39.91 -3.38 0.00	40.23 -3.80 0.00	36.11 -3.51 0.00	33.34 -2.52 0.00

NINE_MILE_1 23575	21.44 -0.85 0.00	31.52 -1.24 0.00	33.06 -1.32 0.00	19.41 -0.75 0.00	33.13 -1.29 0.00	30.73 -1.19 0.00	24.22 -0.91 0.00	28.81 -1.13 0.00	29.54 -1.24 0.00	31.57 -1.35 0.00	31.51 -1.37 0.00	33.34 -1.47 0.00	31.91 -1.40 0.00	34.03 -1.51 0.00	34.98 -1.55 0.00	37.23 -1.65 0.00	36.55 -1.61 0.00	33.36 -1.46 0.00	36.68 -1.62 0.00	38.94 -1.71 0.00	41.52 -1.77 0.00	42.27 -1.76 0.00	38.03 -1.59 0.00	34.42 -1.44 0.00
NINE_MILE_2 23744	21.39 -0.89 0.00	31.45 -1.30 0.00	32.99 -1.39 0.00	19.37 -0.79 0.00	33.07 -1.36 0.00	30.67 -1.26 0.00	24.18 -0.96 0.00	28.75 -1.19 0.00	29.49 -1.29 0.00	31.51 -1.41 0.00	31.45 -1.44 0.00	33.28 -1.53 0.00	31.85 -1.46 0.00	33.97 -1.57 0.00	34.91 -1.62 0.00	37.16 -1.72 0.00	36.48 -1.68 0.00	33.29 -1.53 0.00	36.61 -1.69 0.00	38.87 -1.79 0.00	41.48 -1.81 0.00	42.27 -1.76 0.00	38.03 -1.59 0.00	34.42 -1.44 0.00
NM CAPITAL___NUG 23643	24.08 1.79 0.00	35.27 2.52 0.00	36.95 2.57 0.00	21.58 1.42 0.00	37.04 2.62 0.00	34.26 2.33 0.00	26.73 1.60 0.00	31.80 1.86 0.00	32.69 1.91 0.00	35.08 2.16 0.00	35.26 2.37 0.00	37.48 2.67 0.00	35.79 2.47 0.00	38.18 2.64 0.00	39.17 2.64 0.00	41.59 2.71 0.00	40.86 2.70 0.00	37.30 2.49 0.00	41.11 2.81 0.00	43.66 3.01 0.00	46.06 2.76 0.00	47.14 3.11 0.00	42.39 2.77 0.00	38.21 2.36 0.00
NM CENTRAL___NUG 23634	22.31 0.02 0.00	32.85 0.10 0.00	34.43 0.06 0.00	20.21 0.05 0.00	34.49 0.06 0.00	32.00 0.07 0.00	25.18 0.05 0.00	29.89 -0.05 0.00	30.59 -0.19 0.00	32.74 -0.18 0.00	32.74 -0.15 0.00	34.68 -0.13 0.00	33.27 -0.05 0.00	35.49 -0.06 0.00	36.42 -0.11 0.00	38.71 -0.17 0.00	37.94 -0.22 0.00	34.65 -0.17 0.00	37.97 -0.32 0.00	40.25 -0.41 0.00	42.47 -0.83 0.00	43.59 -0.45 0.00	39.22 -0.40 0.00	35.85 0.00 0.00
NM MOHAWK___NUG 23633	22.41 0.13 0.00	32.93 0.18 0.00	34.55 0.18 0.00	20.26 0.10 0.00	34.61 0.19 0.00	32.10 0.17 0.00	25.26 0.13 0.00	30.12 0.19 0.00	31.01 0.23 0.00	33.16 0.24 0.00	33.15 0.26 0.00	35.10 0.29 0.00	33.59 0.27 0.00	35.82 0.28 0.00	36.81 0.29 0.00	39.19 0.30 0.00	38.44 0.29 0.00	35.10 0.28 0.00	38.59 0.30 0.00	40.97 0.32 0.00	43.69 0.40 0.00	44.47 0.44 0.00	40.01 0.39 0.00	36.18 0.33 0.00
NM NORTH___NUG 24055	22.42 0.13 0.00	32.93 0.18 0.00	34.62 0.25 0.00	20.29 0.13 0.00	34.60 0.18 0.00	32.11 0.19 0.00	25.27 0.14 0.00	30.00 0.06 0.00	30.70 -0.08 0.00	32.91 -0.01 0.00	32.85 -0.03 0.00	34.73 -0.08 0.00	33.27 -0.05 0.00	35.57 0.02 0.00	36.52 0.00 0.00	38.90 0.02 0.00	38.23 0.08 0.00	34.81 -0.01 0.00	38.35 0.06 0.00	40.72 0.06 0.00	43.25 -0.04 0.00	44.03 0.00 0.00	39.62 0.00 0.00	36.18 0.32 0.00
NM WEST___NUG 23774	21.01 -1.28 0.00	31.06 -1.69 0.00	32.84 -1.53 0.00	19.19 -0.97 0.00	32.41 -2.02 0.00	30.05 -1.88 0.00	23.82 -1.31 0.00	28.03 -1.91 0.00	28.86 -1.91 0.00	30.43 -2.49 0.00	30.01 -2.88 0.00	31.60 -3.21 0.00	30.31 -3.01 0.00	32.28 -3.26 0.00	33.21 -3.31 0.00	35.36 -3.52 0.00	34.95 -3.20 0.00	31.75 -3.07 0.00	34.89 -3.40 0.00	37.27 -3.39 0.00	40.23 -3.06 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.53 -2.33 0.00
NM_CENTRAL___DRP 24181	21.93 -0.36 0.00	32.25 -0.51 0.00	33.82 -0.56 0.00	19.85 -0.31 0.00	33.87 -0.55 0.00	31.43 -0.50 0.00	24.78 -0.35 0.00	29.46 -0.48 0.00	30.21 -0.57 0.00	32.29 -0.63 0.00	32.24 -0.65 0.00	34.13 -0.69 0.00	32.67 -0.65 0.00	34.83 -0.72 0.00	35.78 -0.75 0.00	38.05 -0.83 0.00	37.32 -0.84 0.00	34.08 -0.74 0.00	37.44 -0.86 0.00	39.72 -0.93 0.00	42.24 -1.06 0.00	43.15 -0.88 0.00	38.82 -0.79 0.00	35.14 -0.72 0.00
NM_FRONTIER___DRP 24179	20.99 -1.29 0.00	31.04 -1.71 0.00	32.82 -1.56 0.00	19.18 -0.98 0.00	32.38 -2.04 0.00	30.03 -1.90 0.00	23.81 -1.32 0.00	28.01 -1.93 0.00	28.84 -1.93 0.00	30.41 -2.51 0.00	29.98 -2.90 0.00	31.57 -3.24 0.00	30.28 -3.04 0.00	32.25 -3.29 0.00	33.18 -3.34 0.00	35.32 -3.56 0.00	34.92 -3.23 0.00	31.72 -3.10 0.00	34.86 -3.44 0.00	37.23 -3.42 0.00	40.13 -3.17 0.00	40.64 -3.39 0.00	36.48 -3.13 0.00	33.49 -2.36 0.00
NM_ST_REGIS___HYD 24053	22.85 0.56 0.00	33.55 0.80 0.00	35.26 0.88 0.00	20.66 0.50 0.00	35.25 0.82 0.00	32.72 0.79 0.00	25.74 0.61 0.00	30.53 0.59 0.00	31.03 0.25 0.00	33.25 0.33 0.00	33.25 0.36 0.00	35.19 0.38 0.00	33.72 0.40 0.00	36.07 0.52 0.00	36.95 0.42 0.00	39.40 0.51 0.00	38.88 0.72 0.00	35.41 0.59 0.00	38.98 0.68 0.00	41.36 0.71 0.00	43.70 0.41 0.00	44.68 0.65 0.00	40.23 0.61 0.00	36.89 1.04 0.00
NORTHPORT___1 23551	34.44 0.82 -11.32	34.82 1.26 -0.81	35.88 1.51 0.00	30.08 1.05 -8.87	36.50 2.08 0.00	33.90 1.98 0.00	32.87 1.63 -6.11	33.84 2.30 -1.60	34.27 2.76 -0.74	35.53 2.45 -0.16	35.29 2.40 0.00	37.36 2.55 0.00	35.81 2.49 0.00	38.28 2.73 0.00	39.44 2.91 0.00	41.99 3.11 0.00	41.06 2.91 0.00	37.63 2.81 0.00	41.27 2.97 0.00	43.80 3.14 0.00	46.98 3.69 0.00	47.23 3.20 0.00	42.79 3.17 0.00	38.57 2.71 0.00
NORTHPORT___2 23552	34.43 0.82 -11.32	34.81 1.25 -0.81	35.88 1.50 0.00	30.07 1.05 -8.87	36.50 2.07 0.00	33.89 1.96 0.00	32.86 1.62 -6.11	33.83 2.28 -1.60	34.26 2.74 -0.74	35.52 2.44 -0.16	35.28 2.39 0.00	37.35 2.54 0.00	35.81 2.50 0.00	38.28 2.74 0.00	39.44 2.92 0.00	41.99 3.11 0.00	41.07 2.91 0.00	37.63 2.81 0.00	41.27 2.97 0.00	43.80 3.14 0.00	46.98 3.69 0.00	47.23 3.20 0.00	42.79 3.17 0.00	38.57 2.71 0.00
NORTHPORT___3 23553	34.48 0.87 -11.32	34.90 1.34 -0.81	35.97 1.59 0.00	30.12 1.09 -8.87	36.53 2.11 0.00	33.90 1.97 0.00	32.85 1.61 -6.11	33.82 2.28 -1.60	34.20 2.69 -0.74	35.48 2.40 -0.16	35.16 2.28 0.00	37.25 2.43 0.00	35.68 2.36 0.00	38.09 2.55 0.00	39.19 2.66 0.00	41.66 2.78 0.00	40.74 2.59 0.00	37.41 2.59 0.00	40.96 2.67 0.00	43.45 2.79 0.00	46.56 3.27 0.00	47.14 3.10 0.00	42.51 2.89 0.00	38.19 2.33 0.00
NORTHPORT___4 23650	34.46 0.85 -11.32	34.86 1.30 -0.81	35.94 1.56 0.00	30.10 1.07 -8.87	36.52 2.10 0.00	33.88 1.95 0.00	32.82 1.58 -6.11	33.79 2.25 -1.60	34.17 2.66 -0.74	35.45 2.37 -0.16	35.13 2.25 0.00	37.21 2.40 0.00	35.64 2.33 0.00	38.06 2.51 0.00	39.15 2.63 0.00	41.62 2.74 0.00	40.71 2.55 0.00	37.37 2.55 0.00	40.92 2.63 0.00	43.41 2.75 0.00	46.54 3.25 0.00	47.14 3.10 0.00	42.51 2.89 0.00	38.19 2.33 0.00
NORTHPORT___IC 23718	34.46 0.85 -11.32	34.86 1.30 -0.81	35.94 1.56 0.00	30.10 1.07 -8.87	36.52 2.10 0.00	33.88 1.95 0.00	32.82 1.58 -6.11	33.79 2.25 -1.60	34.17 2.66 -0.74	35.45 2.37 -0.16	35.13 2.25 0.00	37.21 2.40 0.00	35.64 2.33 0.00	38.06 2.51 0.00	39.15 2.63 0.00	41.62 2.74 0.00	40.71 2.55 0.00	37.37 2.55 0.00	40.92 2.63 0.00	43.41 2.75 0.00	46.54 3.25 0.00	47.14 3.10 0.00	42.51 2.89 0.00	38.19 2.33 0.00
NSINS_S_GLNS_FALLS 23858	24.84 2.55 0.00	36.42 3.67 0.00	38.14 3.77 0.00	22.15 1.99 0.00	38.10 3.68 0.00	35.22 3.29 0.00	27.52 2.39 0.00	32.71 2.77 0.00	33.69 2.91 0.00	35.87 2.95 0.00	36.06 3.17 0.00	38.43 3.62 0.00	36.42 3.10 0.00	38.94 3.40 0.00	39.90 3.37 0.00	42.41 3.53 0.00	41.88 3.73 0.00	38.48 3.67 0.00	42.47 4.18 0.00	45.21 4.55 0.00	47.73 4.44 0.00	48.73 4.70 0.00	43.66 4.04 0.00	39.48 3.62 0.00

NUCOR_STEEL___DRP 24197	21.94 -0.34 0.00	31.55 -1.20 0.00	33.05 -1.32 0.00	19.46 -0.70 0.00	32.86 -1.56 0.00	30.44 -1.48 0.00	24.08 -1.05 0.00	28.61 -1.33 0.00	29.53 -1.25 0.00	31.98 -0.95 0.00	32.01 -0.88 0.00	33.91 -0.90 0.00	32.46 -0.86 0.00	34.80 -0.75 0.00	35.62 -0.91 0.00	37.98 -0.90 0.00	37.20 -0.95 0.00	34.13 -0.69 0.00	37.50 -0.79 0.00	39.76 -0.90 0.00	42.37 -0.92 0.00	43.25 -0.79 0.00	38.62 -1.00 0.00	35.15 -0.70 0.00
NYISO_LBMP_REFERENCE 24008	22.29 0.00 0.00	32.75 0.00 0.00	34.37 0.00 0.00	20.16 0.00 0.00	34.42 0.00 0.00	31.93 0.00 0.00	25.13 0.00 0.00	29.94 0.00 0.00	30.78 0.00 0.00	32.92 0.00 0.00	32.89 0.00 0.00	34.81 0.00 0.00	33.32 0.00 0.00	35.54 0.00 0.00	36.53 0.00 0.00	38.88 0.00 0.00	38.15 0.00 0.00	34.82 0.00 0.00	38.29 0.00 0.00	40.66 0.00 0.00	43.29 0.00 0.00	44.03 0.00 0.00	39.62 0.00 0.00	35.85 0.00 0.00
NYPA_BRENTWD___GT 24164	34.67 1.06 -11.32	35.13 1.57 -0.81	36.15 1.78 0.00	30.22 1.20 -8.87	36.71 2.29 0.00	34.09 2.16 0.00	33.02 1.78 -6.11	34.02 2.48 -1.60	34.46 2.94 -0.74	35.83 2.75 -0.16	35.63 2.74 0.00	37.73 2.92 0.00	36.16 2.84 0.00	38.65 3.11 0.00	39.82 3.29 0.00	42.39 3.50 0.00	41.46 3.30 0.00	37.98 3.17 0.00	41.66 3.37 0.00	44.21 3.55 0.00	47.46 4.16 0.00	47.72 3.69 0.00	42.99 3.38 0.00	38.61 2.76 0.00
NYPA_GOWANUS___GT5 24156	23.92 1.63 0.00	35.30 2.55 0.00	37.06 2.68 0.00	21.81 1.65 0.00	37.23 2.81 0.00	34.55 2.63 0.00	27.34 2.21 0.00	32.99 3.05 0.00	34.31 3.53 0.00	36.57 3.65 0.00	36.64 3.76 0.00	38.86 4.05 0.00	37.21 3.89 0.00	39.69 4.14 0.00	40.82 4.29 0.00	43.28 4.40 0.00	42.20 4.04 0.00	38.77 3.95 0.00	42.53 4.23 0.00	45.03 4.38 0.00	48.37 5.08 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00
NYPA_GOWANUS___GT6 24157	23.92 1.63 0.00	35.30 2.55 0.00	37.06 2.68 0.00	21.81 1.65 0.00	37.23 2.81 0.00	34.55 2.63 0.00	27.34 2.21 0.00	32.99 3.05 0.00	34.31 3.53 0.00	36.57 3.65 0.00	36.64 3.76 0.00	38.86 4.05 0.00	37.21 3.89 0.00	39.69 4.14 0.00	40.82 4.29 0.00	43.28 4.40 0.00	42.20 4.04 0.00	38.77 3.95 0.00	42.53 4.23 0.00	45.03 4.38 0.00	48.37 5.08 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00
NYPA_HARLEM__RVR__GT1 24160	24.19 1.90 0.00	35.82 3.07 0.00	37.61 3.24 0.00	22.14 1.98 0.00	37.79 3.37 0.00	35.07 3.14 0.00	27.74 2.61 0.00	33.49 3.55 0.00	34.84 4.06 0.00	37.11 4.19 0.00	37.21 4.33 0.00	39.47 4.66 0.00	37.84 4.52 0.00	40.36 4.82 0.00	41.50 4.98 0.00	43.90 5.02 0.00	42.70 4.55 0.00	39.33 4.51 0.00	43.18 4.89 0.00	45.57 4.92 0.00	48.91 5.62 0.00	49.61 5.57 0.00	44.42 4.80 0.00	39.65 3.79 0.00
NYPA_HARLEM__RVR__GT2 24161	24.19 1.90 0.00	35.82 3.07 0.00	37.61 3.24 0.00	22.14 1.98 0.00	37.79 3.37 0.00	35.07 3.14 0.00	27.74 2.61 0.00	33.49 3.55 0.00	34.84 4.06 0.00	37.11 4.19 0.00	37.21 4.33 0.00	39.47 4.66 0.00	37.84 4.52 0.00	40.36 4.82 0.00	41.50 4.98 0.00	43.90 5.02 0.00	42.70 4.55 0.00	39.33 4.51 0.00	43.18 4.89 0.00	45.57 4.92 0.00	48.91 5.62 0.00	49.61 5.57 0.00	44.42 4.80 0.00	39.65 3.79 0.00
NYPA_KENT___GT 24152	23.92 1.63 0.00	35.30 2.55 0.00	37.06 2.69 0.00	21.81 1.65 0.00	37.23 2.81 0.00	34.56 2.63 0.00	27.34 2.21 0.00	32.99 3.06 0.00	34.31 3.53 0.00	36.57 3.65 0.00	36.64 3.76 0.00	38.86 4.05 0.00	37.21 3.89 0.00	39.69 4.15 0.00	40.82 4.29 0.00	43.28 4.40 0.00	42.20 4.04 0.00	38.77 3.95 0.00	42.53 4.23 0.00	45.04 4.38 0.00	48.37 5.08 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00
NYPA_POUCH1___GT 24155	23.81 1.52 0.00	35.11 2.36 0.00	36.85 2.47 0.00	21.68 1.52 0.00	37.01 2.59 0.00	34.35 2.42 0.00	27.18 2.05 0.00	32.78 2.84 0.00	34.08 3.30 0.00	36.36 3.44 0.00	36.43 3.54 0.00	38.63 3.82 0.00	36.99 3.67 0.00	39.46 3.91 0.00	40.58 4.05 0.00	43.05 4.17 0.00	41.99 3.84 0.00	38.55 3.73 0.00	42.30 4.01 0.00	44.80 4.15 0.00	48.00 4.70 0.00	48.80 4.77 0.00	43.93 4.31 0.00	38.87 3.02 0.00
NYPA_VERNON___GT2 24162	23.78 1.50 0.00	35.13 2.38 0.00	36.91 2.53 0.00	21.73 1.57 0.00	37.10 2.68 0.00	34.43 2.50 0.00	27.24 2.11 0.00	32.86 2.92 0.00	34.16 3.38 0.00	36.37 3.45 0.00	36.42 3.54 0.00	38.62 3.81 0.00	36.98 3.66 0.00	39.43 3.89 0.00	40.55 4.03 0.00	43.00 4.12 0.00	41.94 3.78 0.00	38.52 3.70 0.00	42.28 3.98 0.00	44.74 4.09 0.00	47.97 4.68 0.00	48.65 4.61 0.00	43.77 4.15 0.00	38.87 3.02 0.00
NYPA_VERNON___GT3 24163	23.78 1.50 0.00	35.13 2.38 0.00	36.91 2.53 0.00	21.73 1.57 0.00	37.10 2.68 0.00	34.43 2.50 0.00	27.24 2.11 0.00	32.86 2.92 0.00	34.16 3.38 0.00	36.37 3.45 0.00	36.42 3.54 0.00	38.62 3.81 0.00	36.98 3.66 0.00	39.43 3.89 0.00	40.55 4.03 0.00	43.00 4.12 0.00	41.94 3.78 0.00	38.52 3.70 0.00	42.28 3.98 0.00	44.74 4.09 0.00	47.97 4.68 0.00	48.65 4.61 0.00	43.77 4.15 0.00	38.87 3.02 0.00
NYPA__HOLTSVILL 23794	34.68 1.07 -11.32	35.10 1.54 -0.81	36.09 1.71 0.00	30.20 1.17 -8.87	36.72 2.29 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.45 -1.60	34.47 2.95 -0.74	35.86 2.78 -0.16	35.70 2.81 0.00	37.78 2.97 0.00	36.20 2.89 0.00	38.71 3.17 0.00	39.93 3.40 0.00	42.55 3.67 0.00	41.62 3.46 0.00	38.13 3.32 0.00	41.83 3.54 0.00	44.40 3.74 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
NYPA__HELLGATE_GT1 24158	24.19 1.90 0.00	35.82 3.07 0.00	37.61 3.24 0.00	22.14 1.98 0.00	37.79 3.36 0.00	35.07 3.14 0.00	27.74 2.61 0.00	33.49 3.55 0.00	34.84 4.06 0.00	37.11 4.18 0.00	37.21 4.33 0.00	39.49 4.67 0.00	37.84 4.52 0.00	40.36 4.82 0.00	41.50 4.98 0.00	43.90 5.02 0.00	42.70 4.55 0.00	39.33 4.51 0.00	43.18 4.89 0.00	45.57 4.92 0.00	48.91 5.62 0.00	49.61 5.57 0.00	44.42 4.80 0.00	39.65 3.79 0.00
NYPA__HELLGATE_GT2 24159	24.19 1.90 0.00	35.82 3.07 0.00	37.61 3.24 0.00	22.14 1.98 0.00	37.79 3.36 0.00	35.07 3.14 0.00	27.74 2.61 0.00	33.49 3.55 0.00	34.84 4.06 0.00	37.11 4.18 0.00	37.21 4.33 0.00	39.49 4.67 0.00	37.84 4.52 0.00	40.36 4.82 0.00	41.50 4.98 0.00	43.90 5.02 0.00	42.70 4.55 0.00	39.33 4.51 0.00	43.18 4.89 0.00	45.57 4.92 0.00	48.91 5.62 0.00	49.61 5.57 0.00	44.42 4.80 0.00	39.65 3.79 0.00
O.H._GEN_BRUCE 24063	21.19 -1.10 0.00	31.33 -1.42 0.00	33.05 -1.32 0.00	19.17 -0.83 0.16	32.71 -1.69 0.03	25.31 -1.54 5.08	21.79 -1.04 2.30	23.89 -1.44 4.61	24.98 -1.41 4.39	28.96 -1.88 2.08	30.02 -2.18 0.69	32.37 -2.44 0.00	31.03 -2.29 0.00	33.04 -2.50 0.00	33.99 -2.54 0.00	36.18 -2.70 0.00	30.80 -2.45 4.90	31.75 -2.36 0.71	35.63 -2.62 0.04	38.04 -2.61 0.00	40.92 -2.37 0.00	31.98 -2.72 9.33	36.94 -2.58 0.09	33.91 -1.94 0.00
OAK ORCHARD___HYD 24046	21.07 -1.21 0.00	31.19 -1.57 0.00	32.93 -1.45 0.00	19.26 -0.90 0.00	32.63 -1.79 0.00	30.28 -1.65 0.00	23.96 -1.17 0.00	28.26 -1.68 0.00	29.07 -1.71 0.00	30.82 -2.10 0.00	30.50 -2.39 0.00	32.15 -2.67 0.00	30.75 -2.56 0.00	32.76 -2.78 0.00	33.70 -2.83 0.00	35.85 -3.03 0.00	35.36 -2.79 0.00	32.13 -2.69 0.00	35.35 -2.95 0.00	37.63 -3.03 0.00	40.36 -2.93 0.00	41.06 -2.97 0.00	36.86 -2.76 0.00	33.75 -2.10 0.00

ONONDAGA_REF_OCCRA 23987	21.78 -0.51 0.00	32.06 -0.70 0.00	33.62 -0.75 0.00	19.74 -0.42 0.00	33.67 -0.75 0.00	31.25 -0.68 0.00	24.65 -0.48 0.00	29.30 -0.64 0.00	30.04 -0.74 0.00	32.10 -0.82 0.00	32.03 -0.85 0.00	33.89 -0.92 0.00	32.44 -0.88 0.00	34.58 -0.96 0.00	35.53 -1.00 0.00	37.79 -1.09 0.00	37.06 -1.09 0.00	33.84 -0.97 0.00	37.18 -1.12 0.00	39.46 -1.20 0.00	41.95 -1.34 0.00	42.71 -1.32 0.00	38.43 -1.19 0.00	34.81 -1.05 0.00
ONONDAGA___COGEN 23986	21.45 -0.83 0.00	31.70 -1.05 0.00	33.31 -1.07 0.00	19.56 -0.60 0.00	33.34 -1.08 0.00	30.94 -0.99 0.00	24.41 -0.72 0.00	28.95 -0.98 0.00	29.60 -1.17 0.00	31.59 -1.33 0.00	31.41 -1.47 0.00	33.14 -1.67 0.00	31.72 -1.60 0.00	33.82 -1.73 0.00	34.79 -1.74 0.00	36.98 -1.90 0.00	36.29 -1.86 0.00	33.13 -1.69 0.00	36.40 -1.89 0.00	38.65 -2.01 0.00	41.12 -2.17 0.00	41.83 -2.20 0.00	37.64 -1.98 0.00	34.14 -1.71 0.00
OSWEGATCHIE___HYD 24044	23.18 0.90 0.00	34.10 1.35 0.00	35.79 1.41 0.00	20.97 0.81 0.00	35.79 1.37 0.00	33.22 1.29 0.00	26.14 1.01 0.00	30.95 1.01 0.00	31.50 0.72 0.00	33.78 0.86 0.00	33.82 0.93 0.00	35.83 1.02 0.00	34.34 1.02 0.00	36.68 1.14 0.00	37.56 1.04 0.00	40.05 1.16 0.00	39.41 1.25 0.00	35.95 1.13 0.00	39.49 1.20 0.00	41.86 1.20 0.00	44.08 0.78 0.00	45.28 1.24 0.00	40.81 1.19 0.00	37.28 1.43 0.00
OSWEGO___5 23606	21.61 -0.67 0.00	31.78 -0.97 0.00	33.34 -1.04 0.00	19.57 -0.59 0.00	33.40 -1.02 0.00	30.99 -0.94 0.00	24.42 -0.71 0.00	29.04 -0.90 0.00	29.79 -0.99 0.00	31.84 -1.08 0.00	31.78 -1.11 0.00	33.62 -1.19 0.00	32.18 -1.14 0.00	34.32 -1.22 0.00	35.27 -1.26 0.00	37.54 -1.34 0.00	36.84 -1.31 0.00	33.63 -1.19 0.00	36.97 -1.33 0.00	39.25 -1.41 0.00	41.89 -1.40 0.00	42.71 -1.32 0.00	38.40 -1.22 0.00	34.74 -1.11 0.00
OSWEGO___6 23613	21.61 -0.68 0.00	31.77 -0.98 0.00	33.33 -1.04 0.00	19.57 -0.59 0.00	33.39 -1.03 0.00	30.98 -0.95 0.00	24.42 -0.72 0.00	29.04 -0.90 0.00	29.78 -0.99 0.00	31.83 -1.09 0.00	31.77 -1.12 0.00	33.61 -1.20 0.00	32.18 -1.14 0.00	34.32 -1.23 0.00	35.26 -1.26 0.00	37.53 -1.35 0.00	36.84 -1.32 0.00	33.62 -1.19 0.00	36.96 -1.33 0.00	39.24 -1.41 0.00	41.89 -1.40 0.00	42.71 -1.32 0.00	38.39 -1.23 0.00	34.74 -1.11 0.00
OXBOW___ 24026	20.99 -1.30 0.00	31.02 -1.73 0.00	32.80 -1.57 0.00	19.18 -0.98 0.00	32.41 -2.01 0.00	30.06 -1.87 0.00	23.85 -1.28 0.00	28.05 -1.89 0.00	28.87 -1.91 0.00	30.47 -2.45 0.00	30.07 -2.81 0.00	31.69 -3.13 0.00	30.38 -2.94 0.00	32.37 -3.18 0.00	33.30 -3.22 0.00	35.47 -3.41 0.00	35.04 -3.11 0.00	31.84 -2.98 0.00	34.98 -3.31 0.00	37.32 -3.34 0.00	40.25 -3.05 0.00	40.65 -3.38 0.00	36.48 -3.13 0.00	33.56 -2.30 0.00
PEEKSKILL___ 23653	23.22 0.94 0.00	34.18 1.43 0.00	35.88 1.51 0.00	21.10 0.94 0.00	36.05 1.63 0.00	33.46 1.53 0.00	26.44 1.31 0.00	31.82 1.88 0.00	33.02 2.24 0.00	35.24 2.32 0.00	35.27 2.39 0.00	37.37 2.56 0.00	35.77 2.45 0.00	38.15 2.61 0.00	39.24 2.72 0.00	41.72 2.84 0.00	40.80 2.64 0.00	37.38 2.56 0.00	41.02 2.73 0.00	43.49 2.83 0.00	46.56 3.27 0.00	47.34 3.30 0.00	42.61 2.99 0.00	38.01 2.16 0.00
PGE MADISON___WINDPWR 24146	23.29 1.00 0.00	34.14 1.39 0.00	35.72 1.35 0.00	20.97 0.81 0.00	35.69 1.27 0.00	33.18 1.26 0.00	26.19 1.05 0.00	31.35 1.41 0.00	32.49 1.71 0.00	34.88 1.96 0.00	34.98 2.10 0.00	37.16 2.35 0.00	35.63 2.31 0.00	38.00 2.45 0.00	39.11 2.58 0.00	41.64 2.76 0.00	40.87 2.71 0.00	37.35 2.53 0.00	41.01 2.72 0.00	43.45 2.79 0.00	46.48 3.19 0.00	47.34 3.31 0.00	42.21 2.59 0.00	37.81 1.95 0.00
PJM_GEN_KEystone 24065	21.09 -1.20 0.00	31.16 -1.59 0.00	32.73 -1.64 0.00	19.10 -0.96 0.09	32.64 -1.76 0.02	25.68 -1.54 4.71	22.17 -1.04 1.92	25.65 -1.14 3.15	26.99 -0.47 3.32	31.22 -1.14 0.56	31.36 -1.52 0.00	33.14 -1.67 0.00	31.72 -1.60 0.00	33.79 -1.75 0.00	34.74 -1.78 0.00	37.02 -1.86 0.00	33.87 -1.78 2.51	33.16 -1.65 0.00	36.43 -1.87 0.00	38.73 -1.92 0.00	41.59 -1.71 0.00	35.36 -1.93 6.75	37.60 -1.95 0.06	34.01 -1.85 0.00
PLEASANTVLY___LBMP 24000	22.86 0.58 0.00	33.63 0.88 0.00	35.30 0.93 0.00	20.71 0.55 0.00	35.40 0.98 0.00	32.85 0.92 0.00	25.89 0.76 0.00	31.04 1.10 0.00	32.10 1.32 0.00	34.26 1.34 0.00	34.26 1.37 0.00	36.29 1.48 0.00	34.70 1.38 0.00	37.01 1.46 0.00	38.05 1.53 0.00	40.51 1.62 0.00	39.71 1.56 0.00	36.29 1.48 0.00	39.86 1.57 0.00	42.32 1.66 0.00	45.29 2.00 0.00	45.87 1.84 0.00	41.29 1.67 0.00	36.92 1.07 0.00
POLETTI___ 23519	23.57 1.29 0.00	34.73 1.98 0.00	36.43 2.06 0.00	21.43 1.27 0.00	36.62 2.19 0.00	33.97 2.05 0.00	26.87 1.74 0.00	32.39 2.45 0.00	33.66 2.88 0.00	35.91 2.99 0.00	35.97 3.08 0.00	38.13 3.32 0.00	36.50 3.19 0.00	38.94 3.40 0.00	40.06 3.53 0.00	42.51 3.63 0.00	41.49 3.34 0.00	38.08 3.27 0.00	41.81 3.52 0.00	44.27 3.62 0.00	47.44 4.15 0.00	47.83 3.80 0.00	43.08 3.46 0.00	38.48 2.63 0.00
PORT_JEFF_3 23555	34.34 0.73 -11.32	34.61 1.05 -0.81	35.52 1.15 0.00	29.93 0.90 -8.87	36.35 1.93 0.00	33.75 1.82 0.00	32.70 1.46 -6.11	33.60 2.06 -1.60	34.02 2.51 -0.74	35.32 2.24 -0.16	35.16 2.28 0.00	37.22 2.41 0.00	35.68 2.36 0.00	38.15 2.60 0.00	39.35 2.82 0.00	41.93 3.05 0.00	41.01 2.86 0.00	37.58 2.76 0.00	41.22 2.93 0.00	43.74 3.09 0.00	46.99 3.70 0.00	47.38 3.34 0.00	42.67 3.05 0.00	38.61 2.76 0.00
PORT_JEFF_4 23616	34.36 0.75 -11.32	34.64 1.08 -0.81	35.60 1.23 0.00	29.92 0.89 -8.87	36.35 1.92 0.00	33.75 1.82 0.00	32.71 1.47 -6.11	33.60 2.06 -1.60	34.04 2.52 -0.74	35.37 2.28 -0.16	35.16 2.27 0.00	37.20 2.39 0.00	35.65 2.34 0.00	38.12 2.58 0.00	39.32 2.80 0.00	41.91 3.03 0.00	40.99 2.83 0.00	37.56 2.74 0.00	41.20 2.91 0.00	43.73 3.07 0.00	46.98 3.69 0.00	47.27 3.24 0.00	42.55 2.94 0.00	38.22 2.37 0.00
PORT_JEFF_IC 23713	34.47 0.86 -11.32	34.79 1.23 -0.81	35.73 1.35 0.00	30.03 1.01 -8.87	36.50 2.08 0.00	33.89 1.97 0.00	32.82 1.58 -6.11	33.76 2.22 -1.60	34.21 2.69 -0.74	35.54 2.46 -0.16	35.39 2.50 0.00	37.46 2.65 0.00	35.91 2.59 0.00	38.39 2.85 0.00	39.61 3.08 0.00	42.21 3.33 0.00	41.28 3.13 0.00	37.83 3.01 0.00	41.50 3.20 0.00	44.04 3.38 0.00	47.39 4.10 0.00	47.63 3.60 0.00	42.99 3.38 0.00	38.97 3.11 0.00
PROJECT___ORANGE 23990	21.93 -0.36 0.00	32.25 -0.50 0.00	33.82 -0.55 0.00	19.86 -0.30 0.00	33.88 -0.54 0.00	31.43 -0.49 0.00	24.79 -0.34 0.00	29.47 -0.47 0.00	30.22 -0.56 0.00	32.30 -0.62 0.00	32.25 -0.64 0.00	34.14 -0.67 0.00	32.68 -0.64 0.00	34.83 -0.71 0.00	35.79 -0.74 0.00	38.06 -0.82 0.00	37.33 -0.83 0.00	34.09 -0.73 0.00	37.45 -0.85 0.00	39.73 -0.92 0.00	42.31 -0.98 0.00	43.15 -0.88 0.00	38.82 -0.79 0.00	35.14 -0.72 0.00
PYRITES___HYD 24023	23.47 1.18 0.00	34.56 1.81 0.00	36.33 1.96 0.00	21.29 1.13 0.00	36.31 1.89 0.00	33.71 1.78 0.00	26.52 1.39 0.00	31.41 1.47 0.00	31.88 1.10 0.00	34.23 1.31 0.00	34.26 1.37 0.00	36.27 1.46 0.00	34.77 1.45 0.00	37.18 1.63 0.00	38.04 1.51 0.00	40.51 1.62 0.00	39.90 1.75 0.00	36.36 1.55 0.00	40.00 1.70 0.00	42.40 1.74 0.00	44.54 1.25 0.00	45.44 1.40 0.00	40.53 0.91 0.00	37.43 1.57 0.00

RAVINE_____23646	21.19 -1.10 0.00	31.27 -1.49 0.00	32.97 -1.41 0.00	19.29 -0.87 0.00	32.66 -1.77 0.00	30.32 -1.61 0.00	24.06 -1.07 0.00	28.46 -1.48 0.00	29.36 -1.42 0.00	31.06 -1.86 0.00	30.74 -2.15 0.00	32.41 -2.40 0.00	31.07 -2.24 0.00	33.14 -2.41 0.00	34.09 -2.44 0.00	36.33 -2.55 0.00	35.83 -2.32 0.00	32.58 -2.23 0.00	35.79 -2.50 0.00	38.15 -2.51 0.00	41.11 -2.19 0.00	41.49 -2.55 0.00	37.24 -2.38 0.00	34.09 -1.76 0.00
RAVENS GT4-7_____23728	23.77 1.48 0.00	35.10 2.34 0.00	36.87 2.50 0.00	21.71 1.55 0.00	37.06 2.64 0.00	34.39 2.47 0.00	27.21 2.08 0.00	32.83 2.89 0.00	34.12 3.34 0.00	36.33 3.41 0.00	36.39 3.51 0.00	38.58 3.77 0.00	36.94 3.62 0.00	39.40 3.85 0.00	40.52 3.99 0.00	42.97 4.09 0.00	41.91 3.75 0.00	38.49 3.67 0.00	42.24 3.95 0.00	44.71 4.05 0.00	47.95 4.66 0.00	48.49 4.46 0.00	43.54 3.92 0.00	38.87 3.02 0.00
RAVENSWD GT2_____23730	23.59 1.31 0.00	34.76 2.01 0.00	36.48 2.11 0.00	21.46 1.30 0.00	36.66 2.24 0.00	34.02 2.10 0.00	26.91 1.77 0.00	32.43 2.49 0.00	33.70 2.92 0.00	35.96 3.04 0.00	36.01 3.13 0.00	38.18 3.37 0.00	36.55 3.23 0.00	38.99 3.45 0.00	40.10 3.58 0.00	42.59 3.70 0.00	41.58 3.43 0.00	38.14 3.32 0.00	41.86 3.57 0.00	44.34 3.69 0.00	47.50 4.21 0.00	48.23 4.20 0.00	43.49 3.87 0.00	38.48 2.63 0.00
RAVENSWD GT3_____23733	23.59 1.31 0.00	34.76 2.01 0.00	36.48 2.11 0.00	21.46 1.30 0.00	36.66 2.24 0.00	34.02 2.10 0.00	26.91 1.77 0.00	32.43 2.49 0.00	33.70 2.92 0.00	35.96 3.04 0.00	36.01 3.13 0.00	38.18 3.37 0.00	36.55 3.23 0.00	38.99 3.45 0.00	40.10 3.58 0.00	42.59 3.70 0.00	41.58 3.43 0.00	38.14 3.32 0.00	41.86 3.57 0.00	44.34 3.69 0.00	47.50 4.21 0.00	48.23 4.20 0.00	43.49 3.87 0.00	38.48 2.63 0.00
RAVENSWOOD_GT2_1_____24244	23.59 1.31 0.00	34.76 2.01 0.00	36.48 2.11 0.00	21.46 1.30 0.00	36.66 2.24 0.00	34.02 2.10 0.00	26.91 1.77 0.00	32.43 2.49 0.00	33.70 2.92 0.00	35.96 3.04 0.00	36.01 3.13 0.00	38.18 3.37 0.00	36.55 3.23 0.00	38.99 3.45 0.00	40.10 3.58 0.00	42.59 3.70 0.00	41.58 3.43 0.00	38.14 3.32 0.00	41.86 3.57 0.00	44.34 3.69 0.00	47.50 4.21 0.00	48.23 4.20 0.00	43.49 3.87 0.00	38.48 2.63 0.00
RAVENSWOOD_GT2_2_____24245	23.59 1.31 0.00	34.76 2.01 0.00	36.48 2.11 0.00	21.46 1.30 0.00	36.66 2.24 0.00	34.02 2.10 0.00	26.91 1.77 0.00	32.43 2.49 0.00	33.70 2.92 0.00	35.96 3.04 0.00	36.01 3.13 0.00	38.18 3.37 0.00	36.55 3.23 0.00	38.99 3.45 0.00	40.10 3.58 0.00	42.59 3.70 0.00	41.58 3.43 0.00	38.14 3.32 0.00	41.86 3.57 0.00	44.34 3.69 0.00	47.50 4.21 0.00	48.23 4.20 0.00	43.49 3.87 0.00	38.48 2.63 0.00
RAVENSWOOD_GT2_3_____24246	23.59 1.31 0.00	34.76 2.01 0.00	36.48 2.11 0.00	21.46 1.30 0.00	36.66 2.24 0.00	34.02 2.10 0.00	26.91 1.77 0.00	32.43 2.49 0.00	33.70 2.92 0.00	35.96 3.04 0.00	36.01 3.13 0.00	38.18 3.37 0.00	36.55 3.23 0.00	38.99 3.45 0.00	40.10 3.58 0.00	42.59 3.70 0.00	41.58 3.43 0.00	38.14 3.32 0.00	41.86 3.57 0.00	44.34 3.69 0.00	47.50 4.21 0.00	48.23 4.20 0.00	43.49 3.87 0.00	38.48 2.63 0.00
RAVENSWOOD_GT2_4_____24247	23.59 1.31 0.00	34.76 2.01 0.00	36.48 2.11 0.00	21.46 1.30 0.00	36.66 2.24 0.00	34.02 2.10 0.00	26.91 1.77 0.00	32.43 2.49 0.00	33.70 2.92 0.00	35														

RAVENSWOOD_GT_5 24254	23.59 1.31 0.00	34.76 2.01 0.00	36.48 2.11 0.00	21.46 1.30 0.00	36.66 2.24 0.00	34.02 2.10 0.00	26.91 1.77 0.00	32.43 2.49 0.00	33.70 2.92 0.00	35.96 3.04 0.00	36.01 3.13 0.00	38.18 3.37 0.00	36.55 3.23 0.00	38.99 3.45 0.00	40.10 3.58 0.00	42.59 3.70 0.00	41.58 3.43 0.00	38.14 3.32 0.00	41.86 3.57 0.00	44.34 3.69 0.00	47.50 4.21 0.00	48.23 4.20 0.00	43.49 3.87 0.00	38.48 2.63 0.00
RAVENSWOOD_GT_6 24253	23.77 1.48 0.00	35.10 2.34 0.00	36.87 2.50 0.00	21.71 1.55 0.00	37.06 2.64 0.00	34.39 2.47 0.00	27.21 2.08 0.00	32.83 2.89 0.00	34.12 3.34 0.00	36.33 3.41 0.00	36.39 3.51 0.00	38.58 3.77 0.00	36.94 3.62 0.00	39.40 3.85 0.00	40.52 3.99 0.00	42.97 4.09 0.00	41.91 3.75 0.00	38.49 3.67 0.00	42.24 3.95 0.00	44.71 4.05 0.00	47.95 4.66 0.00	48.49 4.46 0.00	43.54 3.92 0.00	38.87 3.02 0.00
RAVENSWOOD_GT_7 24255	23.59 1.31 0.00	34.76 2.01 0.00	36.48 2.11 0.00	21.46 1.30 0.00	36.66 2.24 0.00	34.02 2.10 0.00	26.91 1.77 0.00	32.43 2.49 0.00	33.70 2.92 0.00	35.96 3.04 0.00	36.01 3.13 0.00	38.18 3.37 0.00	36.55 3.23 0.00	38.99 3.45 0.00	40.10 3.58 0.00	42.59 3.70 0.00	41.58 3.43 0.00	38.14 3.32 0.00	41.86 3.57 0.00	44.34 3.69 0.00	47.50 4.21 0.00	48.23 4.20 0.00	43.49 3.87 0.00	38.48 2.63 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.77 1.49 0.00	35.11 2.35 0.00	36.88 2.51 0.00	21.71 1.55 0.00	37.07 2.65 0.00	34.41 2.48 0.00	27.22 2.09 0.00	32.84 2.90 0.00	34.13 3.35 0.00	36.35 3.42 0.00	36.40 3.52 0.00	38.59 3.78 0.00	36.95 3.63 0.00	39.41 3.87 0.00	40.53 4.00 0.00	42.98 4.10 0.00	41.92 3.76 0.00	38.50 3.68 0.00	42.25 3.96 0.00	44.72 4.06 0.00	47.95 4.66 0.00	48.59 4.56 0.00	43.61 4.00 0.00	38.87 3.02 0.00
RAVENSWOOD_GT_9 24257	23.77 1.49 0.00	35.11 2.35 0.00	36.88 2.51 0.00	21.71 1.55 0.00	37.07 2.65 0.00	34.41 2.48 0.00	27.22 2.09 0.00	32.84 2.90 0.00	34.13 3.35 0.00	36.35 3.42 0.00	36.40 3.52 0.00	38.59 3.78 0.00	36.95 3.63 0.00	39.41 3.87 0.00	40.53 4.00 0.00	42.98 4.10 0.00	41.92 3.76 0.00	38.50 3.68 0.00	42.25 3.96 0.00	44.72 4.06 0.00	47.95 4.66 0.00	48.59 4.56 0.00	43.61 4.00 0.00	38.87 3.02 0.00
RAVENSWOOD____1 23533	23.70 1.41 0.00	35.01 2.26 0.00	36.80 2.42 0.00	21.68 1.52 0.00	37.00 2.58 0.00	34.34 2.41 0.00	27.18 2.04 0.00	32.80 2.86 0.00	34.09 3.31 0.00	36.26 3.34 0.00	36.28 3.40 0.00	38.43 3.62 0.00	36.79 3.47 0.00	39.23 3.69 0.00	40.34 3.81 0.00	42.75 3.87 0.00	41.68 3.53 0.00	38.30 3.48 0.00	42.02 3.72 0.00	44.45 3.80 0.00	47.69 4.40 0.00	48.32 4.29 0.00	43.49 3.87 0.00	38.82 2.97 0.00
RAVENSWOOD____2 23534	23.66 1.37 0.00	34.98 2.23 0.00	36.81 2.43 0.00	21.68 1.52 0.00	37.01 2.59 0.00	34.35 2.42 0.00	27.18 2.04 0.00	32.80 2.86 0.00	34.08 3.31 0.00	36.23 3.31 0.00	36.28 3.39 0.00	38.46 3.65 0.00	36.83 3.51 0.00	39.28 3.74 0.00	40.39 3.87 0.00	42.84 3.96 0.00	41.78 3.62 0.00	38.37 3.56 0.00	42.11 3.82 0.00	44.57 3.92 0.00	47.88 4.58 0.00	48.32 4.29 0.00	43.49 3.87 0.00	38.87 3.01 0.00
RAVENSWOOD____3 23535	23.59 1.30 0.00	34.76 2.01 0.00	36.48 2.11 0.00	21.46 1.30 0.00	36.66 2.24 0.00	34.02 2.09 0.00	26.90 1.77 0.00	32.42 2.48 0.00	33.69 2.91 0.00	35.95 3.03 0.00	36.00 3.11 0.00	38.17 3.36 0.00	36.54 3.22 0.00	38.98 3.44 0.00	40.09 3.57 0.00	42.58 3.69 0.00	41.57 3.42 0.00	38.13 3.32 0.00	41.85 3.56 0.00	44.33 3.68 0.00	47.50 4.21 0.00	48.14 4.11 0.00	43.40 3.78 0.00	38.48 2.63 0.00
RAVNSWD 8-11____ 23667	23.77 1.49 0.00	35.11 2.35 0.00	36.88 2.51 0.00	21.71 1.55 0.00	37.07 2.65 0.00	34.41 2.48 0.00	27.22 2.09 0.00	32.84 2.90 0.00	34.13 3.35 0.00	36.35 3.42 0.00	36.40 3.52 0.00	38.59 3.78 0.00	36.95 3.63 0.00	39.41 3.87 0.00	40.53 4.00 0.00	42.98 4.10 0.00	41.92 3.76 0.00	38.50 3.68 0.00	42.25 3.96 0.00	44.72 4.06 0.00	47.95 4.66 0.00	48.59 4.56 0.00	43.61 4.00 0.00	38.87 3.02 0.00
RCPI_TRUST____DRP 24196	23.59 1.30 0.00	34.75 2.00 0.00	36.46 2.09 0.00	21.44 1.28 0.00	36.64 2.22 0.00	34.00 2.08 0.00	26.89 1.76 0.00	32.40 2.47 0.00	33.68 2.90 0.00	35.95 3.03 0.00	36.00 3.11 0.00	38.16 3.35 0.00	36.53 3.22 0.00	38.97 3.43 0.00	40.09 3.56 0.00	42.58 3.69 0.00	41.58 3.42 0.00	38.13 3.31 0.00	41.85 3.55 0.00	44.33 3.68 0.00	47.50 4.21 0.00	48.20 4.16 0.00	43.49 3.87 0.00	38.48 2.63 0.00
RENSSELAER____COGEN 23796	23.83 1.54 0.00	34.93 2.18 0.00	36.59 2.22 0.00	21.42 1.26 0.00	36.72 2.30 0.00	33.96 2.03 0.00	26.50 1.37 0.00	31.51 1.57 0.00	32.32 1.54 0.00	34.74 1.82 0.00	34.92 2.03 0.00	37.07 2.26 0.00	35.46 2.15 0.00	37.80 2.26 0.00	38.79 2.27 0.00	41.20 2.32 0.00	40.40 2.25 0.00	36.86 2.04 0.00	40.57 2.28 0.00	43.05 2.39 0.00	45.42 2.13 0.00	46.21 2.18 0.00	41.70 2.08 0.00	37.83 1.98 0.00
REVERE_CPPR_DRP 24186	23.08 0.80 0.00	33.92 1.17 0.00	35.55 1.18 0.00	20.85 0.69 0.00	35.60 1.18 0.00	33.03 1.10 0.00	26.01 0.88 0.00	30.94 1.00 0.00	31.75 0.97 0.00	34.00 1.08 0.00	34.03 1.14 0.00	36.07 1.26 0.00	34.53 1.21 0.00	36.81 1.27 0.00	37.78 1.25 0.00	40.14 1.26 0.00	39.32 1.16 0.00	35.92 1.10 0.00	39.43 1.13 0.00	41.79 1.13 0.00	44.14 0.85 0.00	45.31 1.28 0.00	40.81 1.19 0.00	36.93 1.07 0.00
ROCHESTER_9_IC 23652	22.15 -0.14 0.00	32.53 -0.22 0.00	34.03 -0.34 0.00	19.95 -0.21 0.00	33.94 -0.48 0.00	31.39 -0.54 0.00	24.66 -0.47 0.00	29.01 -0.93 0.00	29.67 -1.11 0.00	31.88 -1.04 0.00	31.82 -1.06 0.00	33.70 -1.11 0.00	32.34 -0.98 0.00	34.50 -1.04 0.00	35.42 -1.10 0.00	37.61 -1.27 0.00	37.04 -1.11 0.00	33.85 -0.97 0.00	37.26 -1.03 0.00	39.53 -1.13 0.00	41.67 -1.62 0.00	43.14 -0.90 0.00	38.58 -1.03 0.00	35.45 -0.41 0.00
ROSETON____1 23587	23.20 0.91 0.00	34.12 1.37 0.00	35.81 1.43 0.00	21.03 0.87 0.00	35.94 1.52 0.00	33.34 1.42 0.00	26.30 1.17 0.00	31.59 1.65 0.00	32.72 1.94 0.00	34.96 2.04 0.00	35.02 2.13 0.00	37.09 2.27 0.00	35.46 2.14 0.00	37.81 2.27 0.00	38.89 2.36 0.00	41.36 2.47 0.00	40.51 2.36 0.00	37.08 2.26 0.00	40.65 2.36 0.00	43.07 2.42 0.00	46.16 2.87 0.00	46.65 2.62 0.00	42.00 2.38 0.00	37.69 1.83 0.00
ROSETON____2 23588	23.22 0.94 0.00	34.15 1.39 0.00	35.84 1.46 0.00	21.05 0.89 0.00	35.97 1.55 0.00	33.37 1.44 0.00	26.32 1.19 0.00	31.62 1.68 0.00	32.77 1.99 0.00	35.01 2.09 0.00	35.06 2.17 0.00	37.15 2.33 0.00	35.53 2.21 0.00	37.89 2.34 0.00	38.96 2.44 0.00	41.45 2.57 0.00	40.58 2.43 0.00	37.15 2.33 0.00	40.75 2.46 0.00	43.20 2.54 0.00	46.24 2.95 0.00	46.65 2.62 0.00	42.01 2.39 0.00	37.69 1.83 0.00
RUSSELL____STATION 23914	21.72 -0.57 0.00	31.92 -0.83 0.00	33.26 -1.11 0.00	19.55 -0.61 0.00	33.25 -1.17 0.00	30.71 -1.22 0.00	24.14 -0.99 0.00	28.39 -1.55 0.00	29.05 -1.73 0.00	31.22 -1.70 0.00	31.17 -1.71 0.00	33.03 -1.78 0.00	31.71 -1.61 0.00	33.84 -1.71 0.00	34.74 -1.78 0.00	36.88 -2.01 0.00	36.35 -1.81 0.00	33.35 -1.47 0.00	36.72 -1.58 0.00	38.93 -1.73 0.00	41.14 -2.15 0.00	42.28 -1.76 0.00	37.81 -1.81 0.00	34.78 -1.08 0.00

S SALMON___HYD 24043	22.31 0.02 0.00	32.85 0.10 0.00	34.43 0.06 0.00	20.21 0.05 0.00	34.49 0.06 0.00	32.00 0.07 0.00	25.18 0.05 0.00	29.89 -0.05 0.00	30.59 -0.19 0.00	32.74 -0.18 0.00	32.74 -0.15 0.00	34.68 -0.13 0.00	33.27 -0.05 0.00	35.49 -0.06 0.00	36.42 -0.11 0.00	38.71 -0.17 0.00	37.94 -0.22 0.00	34.65 -0.17 0.00	37.97 -0.32 0.00	40.25 -0.41 0.00	42.47 -0.83 0.00	43.59 -0.45 0.00	39.22 -0.40 0.00	35.85 0.00 0.00
SELKIRK___II 23799	23.34 1.05 0.00	34.22 1.47 0.00	35.85 1.47 0.00	20.99 0.83 0.00	35.97 1.55 0.00	33.27 1.35 0.00	25.96 0.83 0.00	30.89 0.95 0.00	31.72 0.94 0.00	34.12 1.20 0.00	34.28 1.39 0.00	36.38 1.57 0.00	34.82 1.50 0.00	37.11 1.57 0.00	38.08 1.56 0.00	40.45 1.57 0.00	39.66 1.50 0.00	36.19 1.38 0.00	39.82 1.53 0.00	42.23 1.57 0.00	44.51 1.22 0.00	45.50 1.47 0.00	41.12 1.50 0.00	37.16 1.30 0.00
SELKIRK___I 23801	23.42 1.13 0.00	34.34 1.59 0.00	35.97 1.60 0.00	21.08 0.92 0.00	36.12 1.69 0.00	33.39 1.46 0.00	25.97 0.84 0.00	30.93 0.99 0.00	31.78 1.00 0.00	34.19 1.27 0.00	34.36 1.48 0.00	36.48 1.67 0.00	34.92 1.60 0.00	37.22 1.67 0.00	38.20 1.67 0.00	40.56 1.68 0.00	39.75 1.60 0.00	36.29 1.47 0.00	39.91 1.62 0.00	42.31 1.66 0.00	44.56 1.27 0.00	45.73 1.69 0.00	41.12 1.50 0.00	37.37 1.51 0.00
SENECA OSWGO___HYD 24041	21.63 -0.66 0.00	31.79 -0.96 0.00	33.33 -1.05 0.00	19.57 -0.59 0.00	33.40 -1.02 0.00	30.99 -0.94 0.00	24.42 -0.71 0.00	29.03 -0.91 0.00	29.76 -1.01 0.00	31.82 -1.10 0.00	31.76 -1.12 0.00	33.63 -1.18 0.00	32.19 -1.13 0.00	34.33 -1.21 0.00	35.25 -1.27 0.00	37.50 -1.38 0.00	36.77 -1.38 0.00	33.58 -1.24 0.00	36.89 -1.40 0.00	39.14 -1.51 0.00	41.56 -1.73 0.00	42.27 -1.76 0.00	38.03 -1.59 0.00	34.74 -1.11 0.00
SENECA___ENERGY 23797	21.47 -0.82 0.00	31.67 -1.08 0.00	33.05 -1.33 0.00	19.45 -0.71 0.00	33.08 -1.34 0.00	30.62 -1.31 0.00	24.16 -0.97 0.00	28.71 -1.23 0.00	29.49 -1.29 0.00	31.60 -1.32 0.00	31.56 -1.32 0.00	33.39 -1.42 0.00	31.99 -1.33 0.00	34.06 -1.48 0.00	35.04 -1.49 0.00	37.22 -1.66 0.00	36.57 -1.58 0.00	33.36 -1.46 0.00	36.71 -1.59 0.00	39.00 -1.65 0.00	41.62 -1.67 0.00	42.48 -1.55 0.00	37.95 -1.67 0.00	34.20 -1.65 0.00
SHOEMAKER___GT 23640	22.94 0.65 0.00	33.77 1.02 0.00	35.46 1.08 0.00	20.83 0.67 0.00	35.59 1.17 0.00	33.04 1.12 0.00	26.10 0.97 0.00	31.37 1.43 0.00	32.49 1.71 0.00	34.66 1.74 0.00	34.65 1.77 0.00	36.69 1.88 0.00	35.10 1.78 0.00	37.42 1.88 0.00	38.49 1.96 0.00	40.96 2.07 0.00	40.08 1.93 0.00	36.69 1.87 0.00	40.28 1.98 0.00	42.71 2.06 0.00	45.73 2.44 0.00	46.14 2.10 0.00	41.69 2.07 0.00	37.40 1.55 0.00
SHOREHAM_IC_1 23715	34.65 1.04 -11.32	35.05 1.49 -0.81	36.04 1.66 0.00	30.17 1.14 -8.87	36.67 2.24 0.00	34.04 2.11 0.00	32.96 1.72 -6.11	33.96 2.41 -1.60	34.43 2.92 -0.74	35.82 2.74 -0.16	35.67 2.78 0.00	37.70 2.89 0.00	36.10 2.78 0.00	38.60 3.06 0.00	39.87 3.34 0.00	42.53 3.65 0.00	41.60 3.45 0.00	38.12 3.30 0.00	41.82 3.52 0.00	44.39 3.73 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
SHOREHAM_IC_2 23716	34.65 1.04 -11.32	35.05 1.49 -0.81	36.04 1.66 0.00	30.17 1.14 -8.87	36.67 2.24 0.00	34.04 2.11 0.00	32.96 1.72 -6.11	33.96 2.41 -1.60	34.43 2.92 -0.74	35.82 2.74 -0.16	35.67 2.78 0.00	37.70 2.89 0.00	36.10 2.78 0.00	38.60 3.06 0.00	39.87 3.34 0.00	42.53 3.65 0.00	41.60 3.45 0.00	38.12 3.30 0.00	41.82 3.52 0.00	44.39 3.73 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
SITHE_IND_GS1 24169	21.43 -0.86 0.00	31.50 -1.25 0.00	33.03 -1.34 0.00	19.40 -0.76 0.00	33.12 -1.30 0.00	30.72 -1.20 0.00	24.22 -0.91 0.00	28.80 -1.14 0.00	29.52 -1.26 0.00	31.55 -1.37 0.00	31.48 -1.40 0.00	33.31 -1.50 0.00	31.89 -1.43 0.00	34.01 -1.54 0.00	34.95 -1.58 0.00	37.20 -1.68 0.00	36.52 -1.64 0.00	33.33 -1.49 0.00	36.64 -1.65 0.00	38.91 -1.75 0.00	41.51 -1.79 0.00	42.27 -1.76 0.00	38.03 -1.59 0.00	34.42 -1.44 0.00
SITHE_IND_GS2 24170	21.43 -0.86 0.00	31.50 -1.25 0.00	33.03 -1.34 0.00	19.40 -0.76 0.00	33.12 -1.30 0.00	30.72 -1.20 0.00	24.22 -0.91 0.00	28.80 -1.14 0.00	29.52 -1.26 0.00	31.55 -1.37 0.00	31.48 -1.40 0.00	33.31 -1.50 0.00	31.89 -1.43 0.00	34.01 -1.54 0.00	34.95 -1.58 0.00	37.20 -1.68 0.00	36.52 -1.64 0.00	33.33 -1.49 0.00	36.64 -1.65 0.00	38.91 -1.75 0.00	41.51 -1.79 0.00	42.27 -1.76 0.00	38.03 -1.59 0.00	34.42 -1.44 0.00
SITHE_IND_GS3 24171	21.43 -0.86 0.00	31.50 -1.25 0.00	33.03 -1.34 0.00	19.40 -0.76 0.00	33.12 -1.30 0.00	30.72 -1.20 0.00	24.22 -0.91 0.00	28.80 -1.14 0.00	29.52 -1.26 0.00	31.55 -1.37 0.00	31.48 -1.40 0.00	33.31 -1.50 0.00	31.89 -1.43 0.00	34.01 -1.54 0.00	34.95 -1.58 0.00	37.20 -1.68 0.00	36.52 -1.64 0.00	33.33 -1.49 0.00	36.64 -1.65 0.00	38.91 -1.75 0.00	41.51 -1.79 0.00	42.27 -1.76 0.00	38.03 -1.59 0.00	34.42 -1.44 0.00
SITHE_IND_GS4 24172	21.43 -0.86 0.00	31.50 -1.25 0.00	33.03 -1.34 0.00	19.40 -0.76 0.00	33.12 -1.30 0.00	30.72 -1.20 0.00	24.22 -0.91 0.00	28.80 -1.14 0.00	29.52 -1.26 0.00	31.55 -1.37 0.00	31.48 -1.40 0.00	33.31 -1.50 0.00	31.89 -1.43 0.00	34.01 -1.54 0.00	34.95 -1.58 0.00	37.20 -1.68 0.00	36.52 -1.64 0.00	33.33 -1.49 0.00	36.64 -1.65 0.00	38.91 -1.75 0.00	41.51 -1.79 0.00	42.27 -1.76 0.00	38.03 -1.59 0.00	34.42 -1.44 0.00
SITHE___BATAVIA 24024	21.69 -0.59 0.00	32.01 -0.74 0.00	33.71 -0.67 0.00	19.72 -0.44 0.00	33.51 -0.91 0.00	31.08 -0.84 0.00	24.53 -0.60 0.00	29.02 -0.92 0.00	29.91 -0.87 0.00	31.88 -1.04 0.00	31.68 -1.21 0.00	33.46 -1.35 0.00	32.03 -1.28 0.00	34.15 -1.40 0.00	35.12 -1.41 0.00	37.33 -1.55 0.00	36.76 -1.39 0.00	33.47 -1.35 0.00	36.84 -1.46 0.00	39.11 -1.55 0.00	41.91 -1.38 0.00	42.47 -1.56 0.00	38.36 -1.26 0.00	34.88 -0.98 0.00
SITHE___INDEPEND 23800	21.43 -0.86 0.00	31.50 -1.25 0.00	33.03 -1.34 0.00	19.40 -0.76 0.00	33.12 -1.30 0.00	30.72 -1.20 0.00	24.22 -0.91 0.00	28.80 -1.14 0.00	29.52 -1.26 0.00	31.55 -1.37 0.00	31.48 -1.40 0.00	33.31 -1.50 0.00	31.89 -1.43 0.00	34.01 -1.54 0.00	34.95 -1.58 0.00	37.20 -1.68 0.00	36.52 -1.64 0.00	33.33 -1.49 0.00	36.64 -1.65 0.00	38.91 -1.75 0.00	41.51 -1.79 0.00	42.27 -1.76 0.00	38.03 -1.59 0.00	34.42 -1.44 0.00
SITHE___MASSENA 23902	22.42 0.13 0.00	32.93 0.18 0.00	34.62 0.25 0.00	20.29 0.13 0.00	34.60 0.18 0.00	32.11 0.19 0.00	25.27 0.14 0.00	30.00 0.06 0.00	30.70 -0.08 0.00	32.91 -0.01 0.00	32.85 -0.03 0.00	34.73 -0.08 0.00	33.27 -0.05 0.00	35.57 0.02 0.00	36.52 0.00 0.00	38.90 0.02 0.00	38.23 0.08 0.00	34.81 -0.01 0.00	38.35 0.06 0.00	40.72 0.06 0.00	43.25 -0.04 0.00	44.03 0.00 0.00	39.62 0.00 0.00	36.18 0.32 0.00
SITHE___OGDNSBRG 24021	22.97 0.68 0.00	34.13 1.38 0.00	35.94 1.57 0.00	21.06 0.90 0.00	35.90 1.48 0.00	33.33 1.41 0.00	26.23 1.09 0.00	31.07 1.13 0.00	31.70 0.92 0.00	34.06 1.13 0.00	34.04 1.15 0.00	36.02 1.21 0.00	34.51 1.19 0.00	36.89 1.35 0.00	37.83 1.30 0.00	40.22 1.34 0.00	39.47 1.32 0.00	35.95 1.13 0.00	39.57 1.27 0.00	41.96 1.30 0.00	44.09 0.80 0.00	44.18 0.14 0.00	38.59 -1.03 0.00	35.72 -0.13 0.00



SITHE___STERLING 23777	22.75 0.46 0.00	33.43 0.68 0.00	35.05 0.67 0.00	20.56 0.40 0.00	35.09 0.67 0.00	32.56 0.63 0.00	25.65 0.52 0.00	30.52 0.58 0.00	31.33 0.55 0.00	33.53 0.61 0.00	33.53 0.65 0.00	35.53 0.72 0.00	34.02 0.70 0.00	36.26 0.72 0.00	37.23 0.70 0.00	39.58 0.69 0.00	38.78 0.62 0.00	35.42 0.60 0.00	38.89 0.60 0.00	41.24 0.59 0.00	43.69 0.40 0.00	44.47 0.44 0.00	40.01 0.39 0.00	36.57 0.71 0.00
SOUTH CAIRO___GT 23612	23.29 1.01 0.00	34.23 1.48 0.00	35.91 1.54 0.00	21.02 0.86 0.00	35.93 1.51 0.00	33.32 1.40 0.00	26.18 1.05 0.00	31.26 1.32 0.00	32.26 1.48 0.00	34.49 1.56 0.00	34.51 1.63 0.00	36.60 1.79 0.00	35.01 1.69 0.00	37.30 1.76 0.00	38.35 1.82 0.00	40.84 1.96 0.00	40.13 1.98 0.00	36.66 1.84 0.00	40.33 2.04 0.00	42.90 2.25 0.00	45.85 2.56 0.00	46.64 2.61 0.00	41.85 2.23 0.00	37.53 1.68 0.00
SOUTH HAMPTN___IC 23720	34.65 1.04 -11.32	35.05 1.49 -0.81	36.04 1.66 0.00	30.17 1.14 -8.87	36.67 2.24 0.00	34.04 2.11 0.00	32.96 1.72 -6.11	33.96 2.41 -1.60	34.43 2.92 -0.74	35.82 2.74 -0.16	35.67 2.78 0.00	37.70 2.89 0.00	36.10 2.78 0.00	38.60 3.06 0.00	39.87 3.34 0.00	42.53 3.65 0.00	41.60 3.45 0.00	38.12 3.30 0.00	41.82 3.52 0.00	44.39 3.73 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
SOUTHOLD___IC 23719	34.65 1.04 -11.32	35.05 1.49 -0.81	36.04 1.66 0.00	30.17 1.14 -8.87	36.67 2.24 0.00	34.04 2.11 0.00	32.96 1.72 -6.11	33.96 2.41 -1.60	34.43 2.92 -0.74	35.82 2.74 -0.16	35.67 2.78 0.00	37.70 2.89 0.00	36.10 2.78 0.00	38.60 3.06 0.00	39.87 3.34 0.00	42.53 3.65 0.00	41.60 3.45 0.00	38.12 3.30 0.00	41.82 3.52 0.00	44.39 3.73 0.00	47.82 4.52 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
ST LAWRENCE___ 23600	22.19 -0.10 0.00	32.58 -0.17 0.00	34.26 -0.12 0.00	20.07 -0.09 0.00	34.23 -0.19 0.00	31.77 -0.16 0.00	25.00 -0.13 0.00	29.69 -0.25 0.00	30.44 -0.34 0.00	32.61 -0.31 0.00	32.53 -0.36 0.00	34.38 -0.43 0.00	32.93 -0.39 0.00	35.19 -0.35 0.00	36.17 -0.36 0.00	38.53 -0.35 0.00	37.86 -0.30 0.00	34.47 -0.35 0.00	37.99 -0.31 0.00	40.34 -0.31 0.00	42.89 -0.41 0.00	43.59 -0.44 0.00	39.26 -0.36 0.00	35.85 0.00 0.00
STATION 5_MISC_HYD 23604	23.38 1.10 0.00	34.18 1.43 0.00	35.66 1.29 0.00	20.86 0.70 0.00	35.49 1.07 0.00	32.82 0.89 0.00	25.77 0.64 0.00	30.40 0.46 0.00	31.27 0.49 0.00	33.81 0.89 0.00	33.92 1.04 0.00	36.05 1.24 0.00	34.64 1.32 0.00	36.97 1.43 0.00	37.97 1.45 0.00	40.30 1.42 0.00	39.72 1.56 0.00	36.36 1.54 0.00	40.01 1.72 0.00	42.33 1.67 0.00	44.83 1.54 0.00	46.20 2.17 0.00	41.31 1.70 0.00	37.62 1.77 0.00
STURGEON_POOL_HYD 23609	23.43 1.15 0.00	34.43 1.68 0.00	36.13 1.75 0.00	21.20 1.04 0.00	36.24 1.82 0.00	33.61 1.69 0.00	26.49 1.36 0.00	31.81 1.87 0.00	32.98 2.21 0.00	35.27 2.35 0.00	35.32 2.43 0.00	37.44 2.63 0.00	35.82 2.50 0.00	38.19 2.65 0.00	39.27 2.75 0.00	41.79 2.91 0.00	40.92 2.76 0.00	37.44 2.63 0.00	41.11 2.82 0.00	43.62 2.96 0.00	46.72 3.42 0.00	47.12 3.09 0.00	42.42 2.80 0.00	38.06 2.21 0.00
SYRACUSE___POWER 24017	21.78 -0.51 0.00	32.06 -0.70 0.00	33.62 -0.75 0.00	19.74 -0.42 0.00	33.67 -0.75 0.00	31.25 -0.68 0.00	24.65 -0.48 0.00	29.30 -0.64 0.00	30.04 -0.74 0.00	32.10 -0.82 0.00	32.03 -0.85 0.00	33.89 -0.92 0.00	32.44 -0.88 0.00	34.58 -0.96 0.00	35.53 -1.00 0.00	37.79 -1.09 0.00	37.06 -1.09 0.00	33.84 -0.97 0.00	37.18 -1.12 0.00	39.46 -1.20 0.00	41.95 -1.34 0.00	42.71 -1.32 0.00	38.43 -1.19 0.00	34.81 -1.05 0.00
Stony___Brook 24151	34.47 0.86 -11.32	34.79 1.23 -0.81	35.73 1.35 0.00	30.03 1.01 -8.87	36.50 2.08 0.00	33.89 1.97 0.00	32.82 1.58 -6.11	33.76 2.22 -1.60	34.21 2.69 -0.74	35.54 2.46 -0.16	35.39 2.50 0.00	37.46 2.65 0.00	35.91 2.59 0.00	38.39 2.85 0.00	39.61 3.08 0.00	42.21 3.33 0.00	41.28 3.13 0.00	37.83 3.01 0.00	41.50 3.20 0.00	44.04 3.38 0.00	47.39 4.10 0.00	47.63 3.60 0.00	42.99 3.38 0.00	38.97 3.11 0.00
UPPER HUDSON___HYD 24058	24.51 2.22 0.00	35.89 3.14 0.00	37.57 3.20 0.00	21.85 1.69 0.00	37.55 3.13 0.00	34.72 2.79 0.00	27.15 2.02 0.00	32.28 2.35 0.00	33.24 2.46 0.00	35.32 2.40 0.00	35.47 2.58 0.00	37.80 2.99 0.00	35.67 2.35 0.00	38.10 2.55 0.00	39.04 2.51 0.00	41.51 2.63 0.00	41.13 2.98 0.00	37.99 3.17 0.00	41.97 3.67 0.00	44.66 4.01 0.00	47.21 3.92 0.00	48.10 4.06 0.00	43.24 3.62 0.00	38.98 3.12 0.00
UPPER RAQUET___HYD 24056	22.87 0.58 0.00	33.59 0.84 0.00	35.30 0.92 0.00	20.69 0.53 0.00	35.28 0.86 0.00	32.75 0.83 0.00	25.77 0.64 0.00	30.55 0.61 0.00	30.99 0.21 0.00	33.22 0.29 0.00	33.22 0.33 0.00	35.14 0.33 0.00	33.69 0.37 0.00	36.03 0.49 0.00	36.88 0.36 0.00	39.34 0.46 0.00	38.87 0.71 0.00	35.41 0.59 0.00	38.98 0.68 0.00	41.36 0.70 0.00	43.67 0.38 0.00	44.68 0.65 0.00	40.10 0.48 0.00	36.89 1.04 0.00
US___GYPSUM 23809	21.45 -0.84 0.00	31.69 -1.06 0.00	33.41 -0.96 0.00	19.54 -0.62 0.00	33.16 -1.26 0.00	30.77 -1.16 0.00	24.31 -0.82 0.00	28.72 -1.22 0.00	29.58 -1.20 0.00	31.45 -1.47 0.00	31.20 -1.69 0.00	32.93 -1.89 0.00	31.51 -1.81 0.00	33.58 -1.96 0.00	34.54 -1.99 0.00	36.73 -2.15 0.00	36.19 -1.96 0.00	32.92 -1.89 0.00	36.23 -2.07 0.00	38.51 -2.15 0.00	41.21 -2.09 0.00	41.90 -2.14 0.00	37.61 -2.00 0.00	34.43 -1.42 0.00
VISCHER___FERRY HYD 24020	24.08 1.79 0.00	35.27 2.52 0.00	36.95 2.57 0.00	21.58 1.42 0.00	37.04 2.62 0.00	34.26 2.33 0.00	26.73 1.60 0.00	31.80 1.86 0.00	32.69 1.91 0.00	35.08 2.16 0.00	35.26 2.37 0.00	37.48 2.67 0.00	35.79 2.47 0.00	38.18 2.64 0.00	39.17 2.64 0.00	41.59 2.71 0.00	40.86 2.70 0.00	37.30 2.49 0.00	41.11 2.81 0.00	43.66 3.01 0.00	46.06 2.76 0.00	47.14 3.11 0.00	42.39 2.77 0.00	38.21 2.36 0.00
WADING RIVER_1-3_GRP5 24038	34.69 1.08 -11.32	35.10 1.55 -0.81	36.10 1.72 0.00	30.20 1.17 -8.87	36.72 2.30 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.46 -1.60	34.48 2.96 -0.74	35.88 2.80 -0.16	35.73 2.84 0.00	37.55 2.74 0.00	35.83 2.51 0.00	38.31 2.77 0.00	39.75 3.22 0.00	42.59 3.71 0.00	41.66 3.50 0.00	38.17 3.35 0.00	41.87 3.58 0.00	44.44 3.79 0.00	47.85 4.56 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
WADING RIVER_IC_1 23522	34.69 1.08 -11.32	35.10 1.55 -0.81	36.10 1.72 0.00	30.20 1.17 -8.87	36.72 2.30 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.46 -1.60	34.48 2.96 -0.74	35.88 2.80 -0.16	35.73 2.84 0.00	37.55 2.74 0.00	35.83 2.51 0.00	38.31 2.77 0.00	39.75 3.22 0.00	42.59 3.71 0.00	41.66 3.50 0.00	38.17 3.35 0.00	41.87 3.58 0.00	44.44 3.79 0.00	47.85 4.56 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
WADING RIVER_IC_2 23547	34.69 1.08 -11.32	35.10 1.55 -0.81	36.10 1.72 0.00	30.20 1.17 -8.87	36.72 2.30 0.00	34.09 2.16 0.00	33.00 1.76 -6.11	34.00 2.46 -1.60	34.48 2.96 -0.74	35.88 2.80 -0.16	35.73 2.84 0.00	37.55 2.74 0.00	35.83 2.51 0.00	38.31 2.77 0.00	39.75 3.22 0.00	42.59 3.71 0.00	41.66 3.50 0.00	38.17 3.35 0.00	41.87 3.58 0.00	44.44 3.79 0.00	47.85 4.56 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00

WADING RIVER_IC_3 23601	34.69 1.08 -11.32	35.11 1.55 -0.81	36.10 1.73 0.00	30.20 1.18 -8.87	36.72 2.30 0.00	34.09 2.17 0.00	33.00 1.76 -6.11	34.01 2.46 -1.60	34.48 2.96 -0.74	35.88 2.80 -0.16	35.73 2.84 0.00	37.76 2.95 0.00	36.16 2.84 0.00	38.66 3.12 0.00	39.93 3.40 0.00	42.59 3.71 0.00	41.66 3.50 0.00	38.17 3.35 0.00	41.87 3.58 0.00	44.44 3.79 0.00	47.85 4.56 0.00	48.12 4.09 0.00	43.39 3.77 0.00	39.00 3.15 0.00
WALDEN___HYDRO 24148	23.10 0.82 0.00	33.96 1.21 0.00	35.63 1.26 0.00	20.93 0.77 0.00	35.76 1.34 0.00	33.18 1.25 0.00	26.18 1.05 0.00	31.46 1.52 0.00	32.62 1.84 0.00	34.86 1.94 0.00	34.91 2.02 0.00	36.99 2.18 0.00	35.38 2.07 0.00	37.73 2.18 0.00	38.80 2.28 0.00	41.29 2.40 0.00	40.42 2.26 0.00	36.99 2.18 0.00	40.60 2.31 0.00	43.06 2.40 0.00	46.18 2.88 0.00	46.65 2.62 0.00	41.97 2.35 0.00	37.65 1.79 0.00
WATERSIDE___6 8 9 23538	23.77 1.49 0.00	35.11 2.36 0.00	36.88 2.51 0.00	21.72 1.56 0.00	37.07 2.65 0.00	34.41 2.48 0.00	27.22 2.09 0.00	32.84 2.90 0.00	34.12 3.34 0.00	36.32 3.40 0.00	36.37 3.48 0.00	38.55 3.74 0.00	36.91 3.59 0.00	39.37 3.82 0.00	40.49 3.96 0.00	42.93 4.05 0.00	41.88 3.72 0.00	38.48 3.66 0.00	42.24 3.95 0.00	44.71 4.06 0.00	47.95 4.66 0.00	48.59 4.56 0.00	43.61 4.00 0.00	38.87 3.02 0.00
WATERTOWN___HYD 23805	23.14 0.85 0.00	34.20 1.45 0.00	35.82 1.44 0.00	21.00 0.84 0.00	35.84 1.42 0.00	33.26 1.33 0.00	26.18 1.05 0.00	31.05 1.11 0.00	31.70 0.92 0.00	34.00 1.08 0.00	34.09 1.20 0.00	36.16 1.35 0.00	34.69 1.37 0.00	37.00 1.46 0.00	37.91 1.38 0.00	40.25 1.37 0.00	39.40 1.25 0.00	35.99 1.18 0.00	39.45 1.15 0.00	41.74 1.09 0.00	43.69 0.40 0.00	44.98 0.95 0.00	40.77 1.15 0.00	37.28 1.43 0.00
WEST BABYLON___IC 23714	34.97 1.36 -11.32	35.74 2.18 -0.81	36.90 2.52 0.00	30.57 1.55 -8.87	37.14 2.72 0.00	34.48 2.55 0.00	33.33 2.09 -6.11	34.38 2.83 -1.60	34.84 3.32 -0.74	36.51 3.43 -0.16	36.38 3.49 0.00	38.43 3.62 0.00	36.77 3.45 0.00	39.20 3.66 0.00	40.31 3.78 0.00	42.77 3.89 0.00	41.79 3.64 0.00	38.45 3.63 0.00	42.07 3.78 0.00	44.61 3.95 0.00	47.91 4.62 0.00	48.12 4.09 0.00	43.42 3.80 0.00	39.00 3.15 0.00
WEST CANADA___HYD 24049	22.41 0.13 0.00	32.93 0.18 0.00	34.55 0.18 0.00	20.26 0.10 0.00	34.61 0.19 0.00	32.10 0.17 0.00	25.26 0.13 0.00	30.12 0.19 0.00	31.01 0.23 0.00	33.16 0.24 0.00	33.15 0.26 0.00	35.10 0.29 0.00	33.59 0.27 0.00	35.82 0.28 0.00	36.81 0.29 0.00	39.19 0.30 0.00	38.44 0.29 0.00	35.10 0.28 0.00	38.59 0.30 0.00	40.97 0.32 0.00	43.69 0.40 0.00	44.47 0.44 0.00	40.01 0.39 0.00	36.18 0.33 0.00
WESTERN_NY_WIND 24143	21.69 -0.59 0.00	32.01 -0.74 0.00	33.71 -0.67 0.00	19.72 -0.44 0.00	33.51 -0.91 0.00	31.08 -0.84 0.00	24.53 -0.60 0.00	29.02 -0.92 0.00	29.91 -0.87 0.00	31.88 -1.04 0.00	31.68 -1.21 0.00	33.46 -1.35 0.00	32.03 -1.28 0.00	34.15 -1.40 0.00	35.12 -1.41 0.00	37.33 -1.55 0.00	36.76 -1.39 0.00	33.47 -1.35 0.00	36.84 -1.46 0.00	39.11 -1.55 0.00	41.91 -1.38 0.00	42.47 -1.56 0.00	38.36 -1.26 0.00	34.88 -0.98 0.00
YORK___WARBASSE 23770	23.92 1.63 0.00	35.30 2.55 0.00	37.06 2.69 0.00	21.81 1.65 0.00	37.23 2.81 0.00	34.56 2.63 0.00	27.34 2.21 0.00	32.99 3.06 0.00	34.31 3.53 0.00	36.57 3.65 0.00	36.64 3.76 0.00	38.86 4.05 0.00	37.21 3.89 0.00	39.69 4.15 0.00	40.82 4.29 0.00	43.28 4.40 0.00	42.20 4.04 0.00	38.77 3.95 0.00	42.53 4.23 0.00	45.04 4.38 0.00	48.37 5.08 0.00	48.81 4.78 0.00	43.93 4.31 0.00	39.26 3.40 0.00