

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/19/2001

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	19.16 0.91 0.00	19.19 0.81 0.00	18.55 0.72 0.00	18.60 0.72 0.00	18.23 0.77 0.00	18.88 0.98 0.00	21.16 1.35 0.00	21.83 1.69 0.00	22.24 1.80 0.00	22.22 1.81 0.00	23.90 1.92 0.00	23.05 1.83 0.00	22.15 1.80 0.00	22.34 1.87 0.00	21.90 1.82 0.00	21.30 1.84 0.00	29.95 2.64 0.00	25.17 2.19 0.00	24.66 2.03 0.00	24.20 2.03 0.00	22.68 1.84 0.00	22.18 1.69 0.00	20.10 1.45 0.00	20.59 1.13 0.00
74TH STREET_GT_1 24260	19.16 0.91 0.00	19.19 0.81 0.00	18.55 0.72 0.00	18.60 0.72 0.00	18.23 0.77 0.00	18.88 0.98 0.00	21.16 1.35 0.00	21.83 1.69 0.00	22.24 1.80 0.00	22.22 1.81 0.00	23.90 1.92 0.00	23.05 1.83 0.00	22.15 1.80 0.00	22.34 1.87 0.00	21.90 1.82 0.00	21.30 1.84 0.00	29.95 2.64 0.00	25.17 2.19 0.00	24.66 2.03 0.00	24.20 2.03 0.00	22.68 1.84 0.00	22.18 1.69 0.00	20.10 1.45 0.00	20.59 1.13 0.00
74TH STREET_GT_2 24261	19.16 0.91 0.00	19.19 0.81 0.00	18.55 0.72 0.00	18.60 0.72 0.00	18.23 0.77 0.00	18.88 0.98 0.00	21.16 1.35 0.00	21.83 1.69 0.00	22.24 1.80 0.00	22.22 1.81 0.00	23.90 1.92 0.00	23.05 1.83 0.00	22.15 1.80 0.00	22.34 1.87 0.00	21.90 1.82 0.00	21.30 1.84 0.00	29.95 2.64 0.00	25.17 2.19 0.00	24.66 2.03 0.00	24.20 2.03 0.00	22.68 1.84 0.00	22.18 1.69 0.00	20.10 1.45 0.00	20.59 1.13 0.00
ADK HUDSON___FALLS 24011	19.65 1.40 0.00	19.77 1.39 0.00	19.14 1.32 0.00	19.17 1.29 0.00	18.69 1.23 0.00	19.00 1.10 0.00	21.02 1.22 0.00	21.05 0.91 0.00	21.30 0.86 0.00	21.43 1.02 0.00	23.37 1.39 0.00	22.45 1.23 0.00	21.32 0.97 0.00	21.45 0.97 0.00	21.05 0.98 0.00	20.29 0.82 0.00	29.00 1.68 0.00	24.40 1.42 0.00	24.01 1.39 0.00	23.52 1.35 0.00	22.18 1.33 0.00	21.95 1.46 0.00	19.69 1.04 0.00	20.66 1.20 0.00
ADK RESOURCE___RCVRY 23798	19.65 1.40 0.00	19.77 1.39 0.00	19.14 1.32 0.00	19.17 1.29 0.00	18.69 1.23 0.00	19.00 1.10 0.00	21.02 1.22 0.00	21.05 0.91 0.00	21.30 0.86 0.00	21.43 1.02 0.00	23.37 1.39 0.00	22.45 1.23 0.00	21.32 0.97 0.00	21.45 0.97 0.00	21.05 0.98 0.00	20.29 0.82 0.00	29.00 1.68 0.00	24.40 1.42 0.00	24.01 1.39 0.00	23.52 1.35 0.00	22.18 1.33 0.00	21.95 1.46 0.00	19.69 1.04 0.00	20.66 1.20 0.00
ADK S GLENS___FALLS 24028	19.65 1.40 0.00	19.77 1.39 0.00	19.14 1.32 0.00	19.17 1.29 0.00	18.69 1.23 0.00	19.00 1.10 0.00	21.02 1.22 0.00	21.05 0.91 0.00	21.30 0.86 0.00	21.43 1.02 0.00	23.37 1.39 0.00	22.45 1.23 0.00	21.32 0.97 0.00	21.45 0.97 0.00	21.05 0.98 0.00	20.29 0.82 0.00	29.00 1.68 0.00	24.40 1.42 0.00	24.01 1.39 0.00	23.52 1.35 0.00	22.18 1.33 0.00	21.95 1.46 0.00	19.69 1.04 0.00	20.66 1.20 0.00
ADK_NYS___DAM 23527	19.56 1.30 0.00	19.78 1.40 0.00	19.23 1.41 0.00	19.27 1.39 0.00	18.75 1.29 0.00	19.10 1.21 0.00	21.02 1.21 0.00	21.10 0.96 0.00	21.51 1.06 0.00	21.66 1.26 0.00	23.71 1.73 0.00	22.97 1.75 0.00	21.92 1.57 0.00	22.02 1.55 0.00	21.53 1.45 0.00	20.72 1.26 0.00	28.96 1.64 0.00	24.18 1.20 0.00	23.82 1.19 0.00	23.22 1.05 0.00	21.99 1.14 0.00	21.82 1.33 0.00	19.77 1.12 0.00	20.80 1.33 0.00
AIR_PRODUCTS___DRP 24190	19.32 1.07 0.00	19.52 1.14 0.00	18.91 1.09 0.00	18.95 1.07 0.00	18.42 0.96 0.00	18.83 0.93 0.00	20.81 1.00 0.00	20.93 0.79 0.00	21.22 0.78 0.00	21.30 0.89 0.00	23.13 1.15 0.00	22.37 1.15 0.00	21.40 1.05 0.00	21.51 1.03 0.00	21.04 0.96 0.00	20.29 0.83 0.00	28.48 1.16 0.00	23.91 0.93 0.00	23.54 0.91 0.00	23.03 0.86 0.00	21.75 0.91 0.00	21.53 1.04 0.00	19.54 0.89 0.00	20.54 1.07 0.00
ALBANY___1 23571	19.35 1.09 0.00	19.55 1.17 0.00	18.93 1.11 0.00	18.98 1.09 0.00	18.44 0.98 0.00	18.85 0.95 0.00	20.84 1.03 0.00	20.95 0.81 0.00	21.25 0.81 0.00	21.33 0.92 0.00	23.16 1.18 0.00	22.40 1.18 0.00	21.42 1.08 0.00	21.53 1.05 0.00	21.06 0.98 0.00	20.31 0.85 0.00	28.51 1.20 0.00	23.95 0.97 0.00	23.57 0.95 0.00	23.06 0.89 0.00	21.78 0.94 0.00	21.56 1.08 0.00	19.56 0.91 0.00	20.56 1.09 0.00
ALBANY___2 23572	19.35 1.09 0.00	19.55 1.17 0.00	18.93 1.11 0.00	18.98 1.09 0.00	18.44 0.98 0.00	18.85 0.95 0.00	20.84 1.03 0.00	20.95 0.81 0.00	21.25 0.81 0.00	21.33 0.92 0.00	23.16 1.18 0.00	22.40 1.18 0.00	21.42 1.08 0.00	21.53 1.05 0.00	21.06 0.98 0.00	20.31 0.85 0.00	28.51 1.20 0.00	23.95 0.97 0.00	23.57 0.95 0.00	23.06 0.89 0.00	21.78 0.94 0.00	21.56 1.08 0.00	19.56 0.91 0.00	20.56 1.09 0.00
ALBANY___3 23573	19.35 1.09 0.00	19.55 1.17 0.00	18.93 1.11 0.00	18.98 1.09 0.00	18.44 0.98 0.00	18.85 0.95 0.00	20.84 1.03 0.00	20.95 0.81 0.00	21.25 0.81 0.00	21.33 0.92 0.00	23.16 1.18 0.00	22.40 1.18 0.00	21.42 1.08 0.00	21.53 1.05 0.00	21.06 0.98 0.00	20.31 0.85 0.00	28.51 1.20 0.00	23.95 0.97 0.00	23.57 0.95 0.00	23.06 0.89 0.00	21.78 0.94 0.00	21.56 1.08 0.00	19.56 0.91 0.00	20.56 1.09 0.00
ALBANY___4 23574	19.35 1.09 0.00	19.55 1.17 0.00	18.93 1.11 0.00	18.98 1.09 0.00	18.44 0.98 0.00	18.85 0.95 0.00	20.84 1.03 0.00	20.95 0.81 0.00	21.25 0.81 0.00	21.33 0.92 0.00	23.16 1.18 0.00	22.40 1.18 0.00	21.42 1.08 0.00	21.53 1.05 0.00	21.06 0.98 0.00	20.31 0.85 0.00	28.51 1.20 0.00	23.95 0.97 0.00	23.57 0.95 0.00	23.06 0.89 0.00	21.78 0.94 0.00	21.56 1.08 0.00	19.56 0.91 0.00	20.56 1.09 0.00

ALCOA_RYNLDS___DRP 24188	18.33 0.07 0.00	18.46 0.08 0.00	17.90 0.08 0.00	17.97 0.08 0.00	17.57 0.11 0.00	18.02 0.13 0.00	19.85 0.04 0.00	20.06 -0.08 0.00	20.33 -0.12 0.00	20.29 -0.11 0.00	22.00 0.02 0.00	21.25 0.03 0.00	20.36 0.02 0.00	20.48 0.00 0.00	20.09 0.01 0.00	19.47 0.01 0.00	27.29 -0.02 0.00	22.80 -0.18 0.00	22.45 -0.17 0.00	22.02 -0.15 0.00	20.74 -0.11 0.00	20.54 0.05 0.00	18.70 0.04 0.00	19.55 0.08 0.00
ALLEGHENY___COGEN 23514	17.69 -0.57 0.00	17.78 -0.60 0.00	17.25 -0.57 0.00	17.30 -0.58 0.00	16.93 -0.53 0.00	17.41 -0.48 0.00	19.27 -0.54 0.00	19.39 -0.75 0.00	19.63 -0.82 0.00	19.63 -0.78 0.00	21.16 -0.82 0.00	20.48 -0.74 0.00	19.64 -0.71 0.00	19.77 -0.71 0.00	19.36 -0.72 0.00	18.76 -0.70 0.00	26.28 -1.03 0.00	22.08 -0.91 0.00	21.73 -0.89 0.00	21.26 -0.91 0.00	19.96 -0.88 0.00	19.61 -0.88 0.00	17.82 -0.83 0.00	18.75 -0.72 0.00
AMERICAN_REF_FUEL 24010	17.67 -0.59 0.00	17.75 -0.63 0.00	17.30 -0.52 0.00	17.37 -0.51 0.00	16.99 -0.47 0.00	17.38 -0.51 0.00	19.03 -0.78 0.00	19.44 -0.70 0.00	19.65 -0.80 0.00	19.49 -0.91 0.00	20.83 -1.15 0.00	20.09 -1.14 0.00	19.29 -1.05 0.00	19.46 -1.02 0.00	19.04 -1.04 0.00	18.53 -0.93 0.00	26.09 -1.22 0.00	22.04 -0.94 0.00	21.77 -0.85 0.00	21.26 -0.91 0.00	19.83 -1.02 0.00	19.35 -1.14 0.00	17.71 -0.94 0.00	18.32 -1.15 0.00
AMERICAN___BRASS 23903	17.67 -0.59 0.00	17.75 -0.63 0.00	17.30 -0.52 0.00	17.37 -0.51 0.00	16.99 -0.47 0.00	17.38 -0.51 0.00	19.03 -0.78 0.00	19.44 -0.70 0.00	19.65 -0.80 0.00	19.49 -0.91 0.00	20.83 -1.15 0.00	20.09 -1.14 0.00	19.29 -1.05 0.00	19.46 -1.02 0.00	19.04 -1.04 0.00	18.53 -0.93 0.00	26.09 -1.22 0.00	22.04 -0.94 0.00	21.77 -0.85 0.00	21.26 -0.91 0.00	19.83 -1.02 0.00	19.35 -1.14 0.00	17.71 -0.94 0.00	18.32 -1.15 0.00
ARTHUR_KILL_GT_1 23520	19.12 0.86 0.00	19.11 0.73 0.00	18.48 0.66 0.00	18.57 0.68 0.00	18.16 0.70 0.00	18.75 0.86 0.00	20.95 1.14 0.00	21.58 1.44 0.00	22.00 1.55 0.00	21.98 1.57 0.00	23.66 1.68 0.00	22.83 1.61 0.00	21.94 1.59 0.00	22.13 1.65 0.00	21.70 1.62 0.00	21.10 1.64 0.00	29.66 2.34 0.00	24.91 1.93 0.00	24.42 1.79 0.00	23.97 1.80 0.00	22.47 1.62 0.00	21.96 1.48 0.00	19.92 1.27 0.00	20.41 0.94 0.00
ARTHUR_KILL_2 23512	19.12 0.86 0.00	19.11 0.73 0.00	18.48 0.66 0.00	18.57 0.68 0.00	18.16 0.70 0.00	18.75 0.86 0.00	20.95 1.14 0.00	21.58 1.44 0.00	22.00 1.55 0.00	21.98 1.57 0.00	23.66 1.68 0.00	22.83 1.61 0.00	21.94 1.59 0.00	22.13 1.65 0.00	21.70 1.62 0.00	21.10 1.64 0.00	29.66 2.34 0.00	24.91 1.93 0.00	24.42 1.79 0.00	23.97 1.80 0.00	22.47 1.62 0.00	21.96 1.48 0.00	19.92 1.27 0.00	20.41 0.94 0.00
ARTHUR_KILL_3 23513	19.10 0.84 0.00	19.12 0.74 0.00	18.48 0.66 0.00	18.54 0.66 0.00	18.17 0.71 0.00	18.79 0.90 0.00	21.01 1.20 0.00	21.66 1.52 0.00	22.07 1.62 0.00	22.04 1.63 0.00	23.70 1.72 0.00	22.86 1.63 0.00	21.96 1.62 0.00	22.16 1.68 0.00	21.72 1.64 0.00	21.12 1.66 0.00	29.69 2.38 0.00	24.95 1.97 0.00	24.45 1.83 0.00	24.01 1.84 0.00	22.50 1.66 0.00	22.02 1.54 0.00	20.00 1.35 0.00	20.50 1.03 0.00
ASHOKAN____ 23654	18.99 0.74 0.00	19.11 0.73 0.00	18.52 0.70 0.00	18.59 0.71 0.00	18.16 0.70 0.00	18.68 0.79 0.00	20.84 1.03 0.00	21.34 1.20 0.00	21.66 1.21 0.00	21.62 1.21 0.00	23.33 1.34 0.00	22.43 1.21 0.00	21.48 1.14 0.00	21.63 1.15 0.00	21.20 1.12 0.00	20.54 1.08 0.00	28.92 1.61 0.00	24.43 1.45 0.00	24.00 1.38 0.00	23.50 1.33 0.00	22.08 1.23 0.00	21.72 1.23 0.00	19.64 0.99 0.00	20.28 0.81 0.00
ASTORIA 5-9____ 23662	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.75 1.94 0.00	22.44 2.30 0.00	22.79 2.34 0.00	22.74 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.07 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.03 1.56 0.00
ASTORIA GT2____ 23536	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA GT3____ 23731	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA GT4____ 23727	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT2_1 24094	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT2_2 24095	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT2_3 24096	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT2_4 24097	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00

ASTORIA_GT3_1 24098	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT3_2 24099	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT3_3 24100	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT3_4 24101	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT4_1 24102	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT4_2 24103	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT4_3 24104	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT4_4 24105	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.73 1.92 0.00	22.42 2.28 0.00	22.79 2.34 0.00	22.73 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.06 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.02 1.56 0.00
ASTORIA_GT_1 23523	19.40 1.14 0.00	19.42 1.04 0.00	18.76 0.94 0.00	18.82 0.93 0.00	18.44 0.98 0.00	19.11 1.21 0.00	21.46 1.65 0.00	22.15 2.01 0.00	22.55 2.10 0.00	22.52 2.12 0.00	24.23 2.24 0.00	23.37 2.15 0.00	22.45 2.10 0.00	22.65 2.17 0.00	22.20 2.12 0.00	21.59 2.13 0.00	30.36 3.05 0.00	25.44 2.46 0.00	24.94 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.47 1.99 0.00	20.34 1.69 0.00	20.85 1.38 0.00
ASTORIA_GT_10 24110	19.40 1.14 0.00	19.42 1.04 0.00	18.76 0.94 0.00	18.82 0.93 0.00	18.44 0.98 0.00	19.11 1.21 0.00	21.46 1.65 0.00	22.15 2.01 0.00	22.55 2.10 0.00	22.52 2.12 0.00	24.23 2.24 0.00	23.37 2.15 0.00	22.45 2.10 0.00	22.65 2.17 0.00	22.20 2.12 0.00	21.59 2.13 0.00	30.36 3.05 0.00	25.44 2.46 0.00	24.94 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.47 1.99 0.00	20.34 1.69 0.00	20.85 1.38 0.00
ASTORIA_GT_11 24225	19.40 1.14 0.00	19.42 1.04 0.00	18.76 0.94 0.00	18.82 0.93 0.00	18.44 0.98 0.00	19.11 1.21 0.00	21.46 1.65 0.00	22.15 2.01 0.00	22.55 2.10 0.00	22.52 2.12 0.00	24.23 2.24 0.00	23.37 2.15 0.00	22.45 2.10 0.00	22.65 2.17 0.00	22.20 2.12 0.00	21.59 2.13 0.00	30.36 3.05 0.00	25.44 2.46 0.00	24.94 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.47 1.99 0.00	20.34 1.69 0.00	20.85 1.38 0.00
ASTORIA_GT_12 24226	19.40 1.14 0.00	19.42 1.04 0.00	18.76 0.94 0.00	18.82 0.93 0.00	18.44 0.98 0.00	19.11 1.21 0.00	21.46 1.65 0.00	22.15 2.01 0.00	22.55 2.10 0.00	22.52 2.12 0.00	24.23 2.24 0.00	23.37 2.15 0.00	22.45 2.10 0.00	22.65 2.17 0.00	22.20 2.12 0.00	21.59 2.13 0.00	30.36 3.05 0.00	25.44 2.46 0.00	24.94 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.47 1.99 0.00	20.34 1.69 0.00	20.85 1.38 0.00
ASTORIA_GT_13 24227	19.40 1.14 0.00	19.42 1.04 0.00	18.76 0.94 0.00	18.82 0.93 0.00	18.44 0.98 0.00	19.11 1.21 0.00	21.46 1.65 0.00	22.15 2.01 0.00	22.55 2.10 0.00	22.52 2.12 0.00	24.23 2.24 0.00	23.37 2.15 0.00	22.45 2.10 0.00	22.65 2.17 0.00	22.20 2.12 0.00	21.59 2.13 0.00	30.36 3.05 0.00	25.44 2.46 0.00	24.94 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.47 1.99 0.00	20.34 1.69 0.00	20.85 1.38 0.00
ASTORIA_GT_5 24106	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.75 1.94 0.00	22.44 2.30 0.00	22.79 2.34 0.00	22.74 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.07 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.03 1.56 0.00
ASTORIA_GT_7 24107	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.75 1.94 0.00	22.44 2.30 0.00	22.79 2.34 0.00	22.74 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.07 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.03 1.56 0.00
ASTORIA_GT_8 24108	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.75 1.94 0.00	22.44 2.30 0.00	22.79 2.34 0.00	22.74 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.07 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.03 1.56 0.00

ASTORIA_GT_9 24109	19.61 1.36 0.00	19.65 1.27 0.00	18.97 1.15 0.00	19.02 1.13 0.00	18.64 1.18 0.00	19.34 1.45 0.00	21.75 1.94 0.00	22.44 2.30 0.00	22.79 2.34 0.00	22.74 2.33 0.00	24.42 2.44 0.00	23.56 2.34 0.00	22.62 2.28 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.77 2.30 0.00	30.61 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.07 2.22 0.00	22.65 2.16 0.00	20.49 1.84 0.00	21.03 1.56 0.00
ASTORIA___2 24149	19.66 1.41 0.00	19.70 1.32 0.00	19.02 1.20 0.00	19.07 1.18 0.00	18.69 1.23 0.00	19.39 1.49 0.00	21.80 2.00 0.00	22.50 2.36 0.00	22.85 2.41 0.00	22.80 2.39 0.00	24.49 2.51 0.00	23.63 2.41 0.00	22.69 2.35 0.00	22.90 2.42 0.00	22.44 2.36 0.00	21.84 2.37 0.00	30.70 3.39 0.00	25.73 2.75 0.00	25.19 2.56 0.00	24.71 2.54 0.00	23.13 2.28 0.00	22.71 2.23 0.00	20.54 1.89 0.00	21.08 1.61 0.00
ASTORIA___3 23516	19.56 1.30 0.00	19.60 1.21 0.00	18.92 1.10 0.00	18.96 1.08 0.00	18.59 1.13 0.00	19.29 1.39 0.00	21.68 1.87 0.00	22.35 2.21 0.00	22.67 2.23 0.00	22.60 2.19 0.00	24.26 2.28 0.00	23.41 2.18 0.00	22.48 2.13 0.00	22.68 2.20 0.00	22.23 2.15 0.00	21.63 2.16 0.00	30.40 3.09 0.00	25.47 2.49 0.00	24.94 2.31 0.00	24.47 2.30 0.00	22.91 2.06 0.00	22.51 2.03 0.00	20.37 1.72 0.00	20.92 1.46 0.00
ASTORIA___4 23517	19.39 1.13 0.00	19.42 1.03 0.00	18.75 0.93 0.00	18.81 0.93 0.00	18.43 0.97 0.00	19.10 1.20 0.00	21.44 1.63 0.00	22.13 1.99 0.00	22.53 2.08 0.00	22.51 2.10 0.00	24.21 2.23 0.00	23.35 2.13 0.00	22.43 2.09 0.00	22.63 2.15 0.00	22.18 2.10 0.00	21.58 2.11 0.00	30.34 3.02 0.00	25.43 2.45 0.00	24.92 2.30 0.00	24.47 2.30 0.00	22.94 2.10 0.00	22.45 1.97 0.00	20.33 1.68 0.00	20.84 1.37 0.00
ASTORIA___5 23518	19.52 1.26 0.00	19.58 1.19 0.00	18.90 1.08 0.00	18.95 1.06 0.00	18.57 1.11 0.00	19.27 1.37 0.00	21.66 1.85 0.00	22.32 2.18 0.00	22.63 2.18 0.00	22.56 2.15 0.00	24.23 2.25 0.00	23.38 2.16 0.00	22.45 2.10 0.00	22.65 2.17 0.00	22.20 2.12 0.00	21.60 2.13 0.00	30.35 3.03 0.00	25.43 2.45 0.00	24.89 2.27 0.00	24.43 2.26 0.00	22.87 2.03 0.00	22.48 2.00 0.00	20.35 1.70 0.00	20.91 1.44 0.00
ASTRIA 10-13____ 23663	19.40 1.14 0.00	19.42 1.04 0.00	18.76 0.94 0.00	18.82 0.93 0.00	18.44 0.98 0.00	19.11 1.21 0.00	21.46 1.65 0.00	22.15 2.01 0.00	22.55 2.10 0.00	22.52 2.12 0.00	24.23 2.24 0.00	23.37 2.15 0.00	22.45 2.10 0.00	22.65 2.17 0.00	22.20 2.12 0.00	21.59 2.13 0.00	30.36 3.05 0.00	25.44 2.46 0.00	24.94 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.47 1.99 0.00	20.34 1.69 0.00	20.85 1.38 0.00
BARRETT 1-8____GRP4 24034	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT 9-12____GRP3 24033	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT_IC_1 23704	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT_IC_10 23701	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT_IC_11 23702	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT_IC_12 23703	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT_IC_2 23705	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT_IC_3 23706	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT_IC_4 23707	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT_IC_5 23708	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60

BARRETT_IC_6 23709	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT_IC_7 23710	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT_IC_8 23711	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT_IC_9 23700	19.43 1.17 0.00	19.47 1.09 0.00	19.20 0.96 -0.41	19.25 0.95 -0.42	18.45 0.99 0.00	23.85 1.21 -4.74	24.20 1.56 -2.83	24.74 1.89 -2.72	24.38 1.97 -1.96	24.73 1.98 -2.35	28.00 2.07 -3.95	27.52 2.01 -4.28	26.41 2.00 -4.07	25.82 2.06 -3.28	26.73 2.04 -4.60	27.46 2.02 -5.97	33.52 2.82 -3.39	29.61 2.30 -4.33	29.22 2.00 -4.60	28.68 2.00 -4.51	27.97 1.84 -5.28	24.11 1.75 -1.88	20.34 1.56 -0.13	22.33 1.27 -1.60
BARRETT___1 23545	19.38 1.12 0.00	19.42 1.04 0.00	19.16 0.92 -0.41	19.21 0.90 -0.42	18.41 0.95 0.00	23.80 1.16 -4.74	24.12 1.48 -2.83	24.64 1.78 -2.72	24.27 1.86 -1.96	24.61 1.86 -2.35	27.87 1.94 -3.95	27.40 1.89 -4.28	26.30 1.88 -4.07	25.70 1.95 -3.28	26.62 1.93 -4.60	27.36 1.92 -5.97	33.36 2.66 -3.39	29.45 2.13 -4.33	29.07 1.85 -4.60	28.55 1.86 -4.51	27.86 1.74 -5.28	24.02 1.66 -1.88	20.29 1.51 -0.13	22.28 1.22 -1.60
BARRETT___2 23546	19.39 1.13 0.00	19.44 1.05 0.00	19.16 0.93 -0.41	19.22 0.91 -0.42	18.41 0.95 0.00	23.81 1.17 -4.74	24.13 1.50 -2.83	24.65 1.79 -2.72	24.27 1.86 -1.96	24.61 1.86 -2.35	27.87 1.94 -3.95	27.40 1.90 -4.28	26.32 1.90 -4.07	25.73 1.98 -3.28	26.64 1.95 -4.60	27.37 1.93 -5.97	33.37 2.67 -3.39	29.44 2.12 -4.33	29.04 1.83 -4.60	28.52 1.83 -4.51	27.82 1.69 -5.28	23.99 1.62 -1.88	20.29 1.51 -0.13	22.29 1.23 -1.60
BEAVER RIVER___HYD 24048	18.60 0.35 0.00	18.72 0.34 0.00	18.14 0.32 0.00	18.21 0.32 0.00	17.81 0.35 0.00	18.30 0.41 0.00	20.22 0.41 0.00	20.13 -0.01 0.00	20.38 -0.07 0.00	20.42 0.02 0.00	22.05 0.07 0.00	21.31 0.09 0.00	20.41 0.06 0.00	20.55 0.08 0.00	20.14 0.07 0.00	19.58 0.12 0.00	27.44 0.12 0.00	22.96 -0.03 0.00	22.63 0.00 0.00	22.21 0.04 0.00	20.93 0.08 0.00	20.61 0.12 0.00	18.80 0.15 0.00	19.86 0.39 0.00
BEEBEE_GT_13 23619	18.53 0.28 0.00	18.60 0.22 0.00	18.10 0.28 0.00	18.19 0.31 0.00	17.74 0.28 0.00	18.23 0.33 0.00	20.21 0.40 0.00	20.35 0.21 0.00	20.69 0.24 0.00	20.77 0.36 0.00	22.49 0.51 0.00	21.73 0.51 0.00	20.80 0.46 0.00	20.96 0.48 0.00	20.49 0.41 0.00	19.86 0.39 0.00	28.05 0.74 0.00	23.61 0.62 0.00	23.21 0.59 0.00	22.61 0.44 0.00	21.21 0.36 0.00	20.82 0.33 0.00	18.87 0.22 0.00	19.82 0.35 0.00
BETHLEHEM___STEEL 23779	17.68 -0.58 0.00	17.76 -0.62 0.00	17.30 -0.52 0.00	17.37 -0.51 0.00	17.02 -0.44 0.00	17.44 -0.45 0.00	19.17 -0.64 0.00	19.63 -0.51 0.00	19.83 -0.61 0.00	19.67 -0.74 0.00	21.02 -0.97 0.00	20.26 -0.96 0.00	19.46 -0.88 0.00	19.63 -0.85 0.00	19.22 -0.86 0.00	18.72 -0.74 0.00	26.34 -0.97 0.00	22.23 -0.75 0.00	21.94 -0.68 0.00	21.47 -0.70 0.00	20.03 -0.81 0.00	19.55 -0.94 0.00	17.87 -0.78 0.00	18.49 -0.98 0.00
BINGHAMTON___COGEN 23790	18.39 0.14 0.00	18.48 0.10 0.00	17.88 0.06 0.00	17.97 0.09 0.00	17.60 0.14 0.00	18.13 0.24 0.00	20.22 0.41 0.00	20.70 0.56 0.00	21.03 0.58 0.00	20.84 0.43 0.00	22.50 0.52 0.00	21.71 0.48 0.00	20.79 0.45 0.00	20.98 0.51 0.00	20.58 0.50 0.00	19.96 0.50 0.00	27.97 0.66 0.00	23.53 0.55 0.00	23.14 0.52 0.00	22.73 0.56 0.00	21.33 0.49 0.00	20.89 0.40 0.00	18.95 0.30 0.00	19.70 0.24 0.00
BLACK RIVER___HYD 24047	18.42 0.17 0.00	18.53 0.15 0.00	17.96 0.14 0.00	18.02 0.14 0.00	17.63 0.17 0.00	18.12 0.23 0.00	20.07 0.26 0.00	19.89 -0.25 0.00	20.13 -0.32 0.00	20.19 -0.22 0.00	21.74 -0.24 0.00	21.02 -0.20 0.00	20.13 -0.21 0.00	20.29 -0.19 0.00	19.89 -0.19 0.00	19.32 -0.14 0.00	27.06 -0.25 0.00	22.66 -0.33 0.00	22.35 -0.28 0.00	21.94 -0.23 0.00	20.67 -0.17 0.00	20.32 -0.17 0.00	18.55 -0.10 0.00	19.68 0.21 0.00
BLUE_CIRC_CHEM_DRP 24182	18.98 0.73 0.00	19.17 0.79 0.00	18.55 0.73 0.00	18.60 0.72 0.00	18.09 0.63 0.00	18.53 0.63 0.00	20.50 0.69 0.00	20.64 0.50 0.00	20.92 0.48 0.00	20.99 0.58 0.00	22.76 0.78 0.00	22.03 0.80 0.00	21.09 0.74 0.00	21.21 0.73 0.00	20.75 0.68 0.00	20.02 0.56 0.00	28.07 0.76 0.00	23.57 0.59 0.00	23.18 0.56 0.00	22.68 0.51 0.00	21.42 0.57 0.00	21.19 0.71 0.00	19.25 0.60 0.00	20.22 0.75 0.00
BOC_GAS_DRP 24189	19.11 0.85 0.00	19.31 0.93 0.00	18.71 0.89 0.00	18.76 0.87 0.00	18.23 0.77 0.00	18.63 0.73 0.00	20.56 0.76 0.00	20.67 0.53 0.00	20.93 0.49 0.00	21.00 0.59 0.00	22.78 0.80 0.00	22.04 0.82 0.00	21.10 0.75 0.00	21.21 0.73 0.00	20.75 0.67 0.00	20.01 0.55 0.00	28.05 0.74 0.00	23.54 0.56 0.00	23.18 0.55 0.00	22.68 0.51 0.00	21.44 0.59 0.00	21.23 0.74 0.00	19.29 0.64 0.00	20.30 0.83 0.00
BOWLINE___1 23526	18.91 0.65 0.00	18.96 0.58 0.00	18.35 0.53 0.00	18.41 0.53 0.00	18.04 0.58 0.00	18.66 0.76 0.00	20.89 1.08 0.00	21.48 1.34 0.00	21.85 1.40 0.00	21.78 1.37 0.00	23.44 1.45 0.00	22.61 1.39 0.00	21.72 1.37 0.00	21.88 1.40 0.00	21.46 1.38 0.00	20.87 1.41 0.00	29.32 2.01 0.00	24.71 1.73 0.00	24.24 1.62 0.00	23.78 1.61 0.00	22.29 1.44 0.00	21.79 1.30 0.00	19.75 1.10 0.00	20.28 0.81 0.00
BOWLINE___2 23595	18.91 0.65 0.00	18.96 0.58 0.00	18.35 0.53 0.00	18.41 0.53 0.00	18.04 0.58 0.00	18.66 0.76 0.00	20.89 1.08 0.00	21.48 1.34 0.00	21.85 1.40 0.00	21.78 1.37 0.00	23.44 1.45 0.00	22.61 1.39 0.00	21.72 1.37 0.00	21.88 1.40 0.00	21.46 1.38 0.00	20.87 1.41 0.00	29.32 2.01 0.00	24.71 1.73 0.00	24.24 1.62 0.00	23.78 1.61 0.00	22.29 1.44 0.00	21.79 1.30 0.00	19.75 1.10 0.00	20.28 0.81 0.00
BROOKHAVEN___DRP 24191	19.51 1.26 0.00	19.56 1.18 0.00	19.28 1.04 -0.41	19.31 1.00 -0.42	18.49 1.03 0.00	23.91 1.27 -4.74	24.27 1.64 -2.83	24.87 2.04 -2.69	24.53 2.15 -1.94	24.89 2.15 -2.33	28.12 2.19 -3.95	27.68 2.18 -4.28	26.56 2.19 -4.02	25.90 2.15 -3.28	26.78 2.14 -4.56	27.48 2.04 -5.97	33.59 2.89 -3.39	29.89 2.57 -4.33	29.55 2.33 -4.60	28.99 2.30 -4.51	28.18 2.06 -5.28	24.22 1.86 -1.88	20.27 1.49 -0.13	22.24 1.18 -1.60

BROOKLYN_NAVY_YARD 23515	19.07 0.82 0.00	19.10 0.72 0.00	18.43 0.61 0.00	18.48 0.60 0.00	18.11 0.65 0.00	18.74 0.85 0.00	21.02 1.21 0.00	21.68 1.54 0.00	22.10 1.65 0.00	22.07 1.66 0.00	23.74 1.76 0.00	22.90 1.68 0.00	22.00 1.66 0.00	22.20 1.72 0.00	21.77 1.69 0.00	21.16 1.70 0.00	29.74 2.43 0.00	25.01 2.03 0.00	24.49 1.86 0.00	24.03 1.86 0.00	22.53 1.69 0.00	22.03 1.55 0.00	19.97 1.31 0.00	20.45 0.99 0.00
BURROWS___LYONSDAL 23803	18.55 0.30 0.00	18.68 0.30 0.00	18.11 0.28 0.00	18.17 0.28 0.00	17.75 0.29 0.00	18.21 0.31 0.00	20.12 0.31 0.00	20.24 0.10 0.00	20.53 0.08 0.00	20.53 0.13 0.00	22.12 0.13 0.00	21.37 0.15 0.00	20.48 0.13 0.00	20.62 0.14 0.00	20.21 0.13 0.00	19.61 0.15 0.00	27.49 0.18 0.00	23.09 0.11 0.00	22.76 0.13 0.00	22.32 0.15 0.00	21.01 0.16 0.00	20.64 0.16 0.00	18.87 0.22 0.00	19.83 0.36 0.00
CALSPAN___DRP 24200	17.68 -0.58 0.00	17.76 -0.62 0.00	17.30 -0.52 0.00	17.37 -0.51 0.00	17.02 -0.44 0.00	17.44 -0.45 0.00	19.17 -0.64 0.00	19.63 -0.51 0.00	19.83 -0.61 0.00	19.67 -0.74 0.00	21.02 -0.97 0.00	20.26 -0.96 0.00	19.46 -0.88 0.00	19.63 -0.85 0.00	19.22 -0.86 0.00	18.72 -0.74 0.00	26.34 -0.97 0.00	22.23 -0.75 0.00	21.94 -0.68 0.00	21.47 -0.70 0.00	20.03 -0.81 0.00	19.55 -0.94 0.00	17.87 -0.78 0.00	18.49 -0.98 0.00
CARR STREET_E_SYR 24060	17.95 -0.30 0.00	18.06 -0.32 0.00	17.51 -0.31 0.00	17.57 -0.31 0.00	17.15 -0.31 0.00	17.53 -0.36 0.00	19.35 -0.46 0.00	19.56 -0.58 0.00	19.84 -0.60 0.00	19.79 -0.61 0.00	21.26 -0.72 0.00	20.54 -0.68 0.00	19.70 -0.65 0.00	19.82 -0.65 0.00	19.44 -0.64 0.00	18.87 -0.60 0.00	26.45 -0.86 0.00	22.27 -0.72 0.00	21.94 -0.69 0.00	21.50 -0.67 0.00	20.20 -0.64 0.00	19.80 -0.68 0.00	18.14 -0.51 0.00	19.13 -0.34 0.00
CARTHAGE___PAPER 23857	18.42 0.17 0.00	18.53 0.15 0.00	17.96 0.14 0.00	18.02 0.14 0.00	17.63 0.17 0.00	18.12 0.23 0.00	20.07 0.26 0.00	19.89 -0.25 0.00	20.13 -0.32 0.00	20.19 -0.22 0.00	21.74 -0.24 0.00	21.02 -0.20 0.00	20.13 -0.21 0.00	20.29 -0.19 0.00	19.89 -0.19 0.00	19.32 -0.14 0.00	27.06 -0.25 0.00	22.66 -0.33 0.00	22.35 -0.28 0.00	21.94 -0.23 0.00	20.67 -0.17 0.00	20.32 -0.17 0.00	18.55 -0.10 0.00	19.68 0.21 0.00
CE_DUNWOOD___DRP 24194	19.00 0.74 0.00	19.04 0.66 0.00	18.42 0.60 0.00	18.48 0.59 0.00	18.10 0.64 0.00	18.73 0.84 0.00	20.98 1.18 0.00	21.61 1.47 0.00	22.01 1.56 0.00	21.97 1.56 0.00	23.64 1.66 0.00	22.81 1.58 0.00	21.91 1.56 0.00	22.09 1.61 0.00	21.66 1.58 0.00	21.05 1.59 0.00	29.59 2.27 0.00	24.89 1.91 0.00	24.40 1.78 0.00	23.94 1.77 0.00	22.44 1.60 0.00	21.96 1.47 0.00	19.90 1.25 0.00	20.41 0.94 0.00
CE_MILLWOOD___DRP 24193	18.92 0.67 0.00	18.97 0.59 0.00	18.35 0.53 0.00	18.42 0.53 0.00	18.04 0.58 0.00	18.66 0.76 0.00	20.89 1.08 0.00	21.50 1.36 0.00	21.89 1.45 0.00	21.85 1.44 0.00	23.51 1.53 0.00	22.69 1.46 0.00	21.79 1.44 0.00	21.96 1.48 0.00	21.54 1.46 0.00	20.93 1.47 0.00	29.41 2.10 0.00	24.75 1.77 0.00	24.26 1.64 0.00	23.81 1.64 0.00	22.32 1.48 0.00	21.84 1.35 0.00	19.79 1.14 0.00	20.32 0.85 0.00
CE_NYC2_DRP 24202	19.37 1.12 0.00	19.40 1.02 0.00	18.74 0.92 0.00	18.79 0.91 0.00	18.42 0.96 0.00	19.09 1.19 0.00	21.43 1.62 0.00	22.11 1.97 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.20 2.22 0.00	23.34 2.12 0.00	22.42 2.08 0.00	22.62 2.14 0.00	22.17 2.09 0.00	21.57 2.10 0.00	30.32 3.01 0.00	25.41 2.43 0.00	24.91 2.29 0.00	24.46 2.29 0.00	22.94 2.09 0.00	22.44 1.96 0.00	20.32 1.67 0.00	20.83 1.36 0.00
CE_NYC_DRP 24195	19.16 0.90 0.00	19.19 0.81 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.23 0.77 0.00	18.87 0.98 0.00	21.16 1.35 0.00	21.82 1.68 0.00	22.23 1.79 0.00	22.21 1.80 0.00	23.89 1.91 0.00	23.04 1.82 0.00	22.14 1.79 0.00	22.33 1.85 0.00	21.89 1.81 0.00	21.29 1.83 0.00	29.93 2.62 0.00	25.16 2.18 0.00	24.64 2.02 0.00	24.19 2.02 0.00	22.67 1.83 0.00	22.17 1.68 0.00	20.10 1.45 0.00	20.59 1.12 0.00
CH_MIDHUDSON___DRP 24192	18.81 0.55 0.00	18.90 0.52 0.00	18.29 0.47 0.00	18.36 0.48 0.00	17.95 0.49 0.00	18.51 0.62 0.00	20.67 0.86 0.00	21.19 1.05 0.00	21.55 1.11 0.00	21.50 1.09 0.00	23.19 1.20 0.00	22.43 1.20 0.00	21.51 1.17 0.00	21.68 1.20 0.00	21.26 1.18 0.00	20.61 1.15 0.00	28.96 1.64 0.00	24.38 1.40 0.00	23.90 1.27 0.00	23.41 1.24 0.00	21.97 1.13 0.00	21.49 1.01 0.00	19.48 0.83 0.00	20.09 0.62 0.00
CH_MISC_IPPS 23765	18.98 0.73 0.00	19.07 0.68 0.00	18.45 0.63 0.00	18.52 0.64 0.00	18.12 0.66 0.00	18.71 0.82 0.00	20.94 1.13 0.00	21.49 1.35 0.00	21.87 1.42 0.00	21.79 1.39 0.00	23.49 1.51 0.00	22.72 1.49 0.00	21.79 1.44 0.00	21.97 1.50 0.00	21.56 1.48 0.00	20.93 1.46 0.00	29.42 2.11 0.00	24.78 1.80 0.00	24.23 1.61 0.00	23.69 1.52 0.00	22.23 1.39 0.00	21.72 1.24 0.00	19.67 1.02 0.00	20.24 0.77 0.00
CH_RES_BVR_FALLS 23983	18.29 0.03 0.00	18.42 0.04 0.00	17.86 0.04 0.00	17.92 0.04 0.00	17.50 0.04 0.00	17.94 0.04 0.00	19.84 0.03 0.00	20.17 0.03 0.00	20.47 0.02 0.00	20.43 0.02 0.00	22.02 0.04 0.00	21.26 0.03 0.00	20.38 0.03 0.00	20.51 0.03 0.00	20.11 0.03 0.00	19.49 0.02 0.00	27.34 0.03 0.00	22.99 0.01 0.00	22.64 0.02 0.00	22.19 0.02 0.00	20.87 0.03 0.00	20.53 0.05 0.00	18.69 0.04 0.00	19.51 0.04 0.00
CH_RES_NIAGARA 23895	17.44 -0.82 0.00	17.53 -0.85 0.00	17.11 -0.71 0.00	17.17 -0.71 0.00	16.79 -0.67 0.00	17.14 -0.75 0.00	18.70 -1.11 0.00	19.08 -1.06 0.00	19.28 -1.17 0.00	19.10 -1.31 0.00	20.38 -1.60 0.00	19.65 -1.57 0.00	18.87 -1.47 0.00	19.03 -1.45 0.00	18.61 -1.46 0.00	18.13 -1.33 0.00	25.51 -1.81 0.00	21.56 -1.43 0.00	21.31 -1.31 0.00	20.80 -1.37 0.00	19.40 -1.45 0.00	18.94 -1.55 0.00	17.38 -1.27 0.00	18.02 -1.45 0.00
CH_RES_SYRACUSE 23985	17.89 -0.36 0.00	17.99 -0.39 0.00	17.45 -0.37 0.00	17.52 -0.36 0.00	17.11 -0.35 0.00	17.53 -0.37 0.00	19.38 -0.43 0.00	19.66 -0.48 0.00	19.96 -0.49 0.00	19.89 -0.52 0.00	21.35 -0.63 0.00	20.61 -0.61 0.00	19.77 -0.58 0.00	19.90 -0.57 0.00	19.53 -0.55 0.00	18.96 -0.51 0.00	26.58 -0.73 0.00	22.38 -0.60 0.00	22.05 -0.58 0.00	21.61 -0.56 0.00	20.29 -0.56 0.00	19.88 -0.61 0.00	18.15 -0.50 0.00	19.04 -0.43 0.00
CORNELL____ 23752	18.61 0.35 0.00	18.60 0.22 0.00	18.11 0.29 0.00	18.13 0.25 0.00	17.68 0.22 0.00	18.29 0.40 0.00	20.27 0.46 0.00	20.63 0.49 0.00	20.98 0.54 0.00	21.06 0.66 0.00	21.93 -0.05 0.00	21.14 -0.09 0.00	20.41 0.06 0.00	20.43 -0.04 0.00	20.10 0.02 0.00	19.64 0.18 0.00	27.36 0.05 0.00	23.17 0.19 0.00	22.87 0.25 0.00	22.34 0.17 0.00	20.93 0.09 0.00	20.48 0.00 0.00	18.71 0.06 0.00	19.31 -0.16 0.00
COXSACKIE___GT 23611	18.72 0.46 0.00	18.88 0.49 0.00	18.31 0.49 0.00	18.36 0.48 0.00	17.93 0.47 0.00	18.35 0.45 0.00	20.34 0.54 0.00	20.75 0.61 0.00	20.98 0.54 0.00	20.95 0.54 0.00	22.64 0.66 0.00	21.85 0.63 0.00	20.92 0.58 0.00	21.04 0.56 0.00	20.62 0.54 0.00	19.96 0.50 0.00	28.09 0.78 0.00	23.71 0.73 0.00	23.33 0.70 0.00	22.86 0.69 0.00	21.50 0.65 0.00	21.09 0.61 0.00	19.11 0.46 0.00	19.84 0.37 0.00

CRESCENT___HYD 24018	19.46 1.20 0.00	19.66 1.27 0.00	19.05 1.23 0.00	19.09 1.21 0.00	18.58 1.12 0.00	18.97 1.07 0.00	20.95 1.14 0.00	21.04 0.90 0.00	21.37 0.92 0.00	21.47 1.06 0.00	23.37 1.39 0.00	22.59 1.37 0.00	21.57 1.23 0.00	21.68 1.20 0.00	21.21 1.13 0.00	20.45 0.98 0.00	28.75 1.44 0.00	24.12 1.14 0.00	23.74 1.12 0.00	23.22 1.05 0.00	21.93 1.09 0.00	21.72 1.23 0.00	19.68 1.03 0.00	20.69 1.23 0.00
CRUCIBLE_METL_DRP 24180	17.89 -0.36 0.00	17.99 -0.39 0.00	17.45 -0.37 0.00	17.52 -0.36 0.00	17.11 -0.35 0.00	17.53 -0.37 0.00	19.38 -0.43 0.00	19.66 -0.48 0.00	19.96 -0.49 0.00	19.89 -0.52 0.00	21.35 -0.63 0.00	20.61 -0.61 0.00	19.77 -0.58 0.00	19.90 -0.57 0.00	19.53 -0.55 0.00	18.96 -0.51 0.00	26.58 -0.73 0.00	22.38 -0.60 0.00	22.05 -0.58 0.00	21.61 -0.56 0.00	20.29 -0.56 0.00	19.88 -0.61 0.00	18.15 -0.50 0.00	19.04 -0.43 0.00
DANSKAMMER___1 23586	18.96 0.71 0.00	19.04 0.66 0.00	18.43 0.61 0.00	18.49 0.61 0.00	18.09 0.63 0.00	18.69 0.80 0.00	20.92 1.11 0.00	21.46 1.32 0.00	21.83 1.38 0.00	21.74 1.34 0.00	23.40 1.42 0.00	22.64 1.41 0.00	21.72 1.38 0.00	21.93 1.46 0.00	21.54 1.46 0.00	20.92 1.45 0.00	29.40 2.08 0.00	24.73 1.75 0.00	24.14 1.51 0.00	23.58 1.41 0.00	22.12 1.28 0.00	21.62 1.13 0.00	19.58 0.93 0.00	20.15 0.68 0.00
DANSKAMMER___2 23589	18.96 0.71 0.00	19.04 0.66 0.00	18.43 0.61 0.00	18.49 0.61 0.00	18.09 0.63 0.00	18.69 0.80 0.00	20.92 1.11 0.00	21.46 1.32 0.00	21.83 1.38 0.00	21.74 1.34 0.00	23.40 1.42 0.00	22.64 1.41 0.00	21.72 1.38 0.00	21.93 1.46 0.00	21.54 1.46 0.00	20.92 1.45 0.00	29.40 2.08 0.00	24.73 1.75 0.00	24.14 1.51 0.00	23.58 1.41 0.00	22.12 1.28 0.00	21.62 1.13 0.00	19.58 0.93 0.00	20.15 0.68 0.00
DANSKAMMER___3 23590	18.96 0.71 0.00	19.04 0.66 0.00	18.43 0.61 0.00	18.49 0.61 0.00	18.09 0.63 0.00	18.69 0.80 0.00	20.92 1.11 0.00	21.46 1.32 0.00	21.83 1.38 0.00	21.74 1.34 0.00	23.40 1.42 0.00	22.64 1.41 0.00	21.72 1.38 0.00	21.93 1.46 0.00	21.54 1.46 0.00	20.92 1.45 0.00	29.40 2.08 0.00	24.73 1.75 0.00	24.14 1.51 0.00	23.58 1.41 0.00	22.12 1.28 0.00	21.62 1.13 0.00	19.58 0.93 0.00	20.15 0.68 0.00
DANSKAMMER___4 23591	18.96 0.71 0.00	19.04 0.66 0.00	18.43 0.61 0.00	18.49 0.61 0.00	18.09 0.63 0.00	18.69 0.80 0.00	20.92 1.11 0.00	21.46 1.32 0.00	21.83 1.38 0.00	21.74 1.34 0.00	23.40 1.42 0.00	22.64 1.41 0.00	21.72 1.38 0.00	21.93 1.46 0.00	21.54 1.46 0.00	20.92 1.45 0.00	29.40 2.08 0.00	24.73 1.75 0.00	24.14 1.51 0.00	23.58 1.41 0.00	22.12 1.28 0.00	21.62 1.13 0.00	19.58 0.93 0.00	20.15 0.68 0.00
DANSKAMMER___DIESEL 23592	18.96 0.71 0.00	19.04 0.66 0.00	18.43 0.61 0.00	18.49 0.61 0.00	18.09 0.63 0.00	18.69 0.80 0.00	20.92 1.11 0.00	21.46 1.32 0.00	21.83 1.38 0.00	21.74 1.34 0.00	23.40 1.42 0.00	22.64 1.41 0.00	21.72 1.38 0.00	21.93 1.46 0.00	21.54 1.46 0.00	20.92 1.45 0.00	29.40 2.08 0.00	24.73 1.75 0.00	24.14 1.51 0.00	23.58 1.41 0.00	22.12 1.28 0.00	21.62 1.13 0.00	19.58 0.93 0.00	20.15 0.68 0.00
DASHVILLE___HYD 23610	18.92 0.67 0.00	19.01 0.63 0.00	18.40 0.58 0.00	18.47 0.59 0.00	18.07 0.61 0.00	18.65 0.76 0.00	20.85 1.04 0.00	21.39 1.25 0.00	21.77 1.32 0.00	21.70 1.30 0.00	23.38 1.40 0.00	22.61 1.39 0.00	21.71 1.36 0.00	21.89 1.41 0.00	21.47 1.39 0.00	20.83 1.37 0.00	29.26 1.95 0.00	24.63 1.65 0.00	24.12 1.50 0.00	23.62 1.45 0.00	22.17 1.33 0.00	21.68 1.20 0.00	19.65 1.00 0.00	20.24 0.77 0.00
DOGLEVILLE___HYD 23807	19.21 0.96 0.00	19.35 0.97 0.00	18.77 0.95 0.00	18.82 0.94 0.00	18.40 0.94 0.00	18.92 1.03 0.00	21.22 1.41 0.00	21.77 1.63 0.00	22.03 1.58 0.00	21.99 1.58 0.00	23.68 1.70 0.00	22.83 1.61 0.00	21.86 1.52 0.00	22.01 1.54 0.00	21.55 1.47 0.00	20.94 1.48 0.00	29.66 2.35 0.00	25.15 2.17 0.00	24.73 2.11 0.00	24.15 1.98 0.00	22.68 1.83 0.00	22.20 1.72 0.00	19.96 1.31 0.00	20.45 0.98 0.00
DUNKIRK___1 23563	17.54 -0.72 0.00	17.61 -0.77 0.00	17.10 -0.72 0.00	17.19 -0.69 0.00	16.91 -0.55 0.00	17.34 -0.55 0.00	19.19 -0.62 0.00	19.65 -0.49 0.00	19.76 -0.69 0.00	19.59 -0.81 0.00	20.91 -1.07 0.00	20.14 -1.09 0.00	19.31 -1.04 0.00	19.46 -1.01 0.00	19.19 -0.89 0.00	18.73 -0.74 0.00	26.24 -1.08 0.00	22.01 -0.97 0.00	21.65 -0.97 0.00	21.39 -0.78 0.00	20.03 -0.81 0.00	19.65 -0.84 0.00	18.01 -0.64 0.00	18.56 -0.91 0.00
DUNKIRK___2 23564	17.54 -0.72 0.00	17.61 -0.77 0.00	17.10 -0.72 0.00	17.19 -0.69 0.00	16.91 -0.55 0.00	17.34 -0.55 0.00	19.19 -0.62 0.00	19.65 -0.49 0.00	19.76 -0.69 0.00	19.59 -0.81 0.00	20.91 -1.07 0.00	20.14 -1.09 0.00	19.31 -1.04 0.00	19.46 -1.01 0.00	19.19 -0.89 0.00	18.73 -0.74 0.00	26.24 -1.08 0.00	22.01 -0.97 0.00	21.65 -0.97 0.00	21.39 -0.78 0.00	20.03 -0.81 0.00	19.65 -0.84 0.00	18.01 -0.64 0.00	18.56 -0.91 0.00
DUNKIRK___3 23565	17.53 -0.73 0.00	17.60 -0.78 0.00	17.11 -0.71 0.00	17.19 -0.69 0.00	16.89 -0.57 0.00	17.32 -0.57 0.00	19.13 -0.68 0.00	19.59 -0.55 0.00	19.72 -0.73 0.00	19.56 -0.85 0.00	20.87 -1.11 0.00	20.11 -1.11 0.00	19.30 -1.05 0.00	19.46 -1.02 0.00	19.14 -0.94 0.00	18.67 -0.80 0.00	26.19 -1.13 0.00	22.00 -0.98 0.00	21.66 -0.96 0.00	21.34 -0.83 0.00	19.97 -0.88 0.00	19.56 -0.92 0.00	17.92 -0.73 0.00	18.48 -0.99 0.00
DUNKIRK___4 23566	17.53 -0.73 0.00	17.60 -0.78 0.00	17.11 -0.71 0.00	17.19 -0.69 0.00	16.89 -0.57 0.00	17.32 -0.57 0.00	19.13 -0.68 0.00	19.59 -0.55 0.00	19.72 -0.73 0.00	19.56 -0.85 0.00	20.87 -1.11 0.00	20.11 -1.11 0.00	19.30 -1.05 0.00	19.46 -1.02 0.00	19.14 -0.94 0.00	18.67 -0.80 0.00	26.19 -1.13 0.00	22.00 -0.98 0.00	21.66 -0.96 0.00	21.34 -0.83 0.00	19.97 -0.88 0.00	19.56 -0.92 0.00	17.92 -0.73 0.00	18.48 -0.99 0.00
EAST HAMPTON___GT 23717	19.50 1.25 0.00	19.55 1.17 0.00	19.27 1.03 -0.41	19.30 0.99 -0.42	18.48 1.02 0.00	23.90 1.26 -4.74	24.23 1.59 -2.83	24.83 2.00 -2.69	24.49 2.11 -1.94	24.85 2.11 -2.33	28.08 2.15 -3.95	27.64 2.14 -4.28	26.52 2.15 -4.02	25.86 2.11 -3.28	26.75 2.10 -4.56	27.44 2.00 -5.97	33.55 2.85 -3.39	29.86 2.55 -4.33	29.53 2.31 -4.60	28.96 2.28 -4.51	28.16 2.03 -5.28	24.20 1.84 -1.88	20.24 1.47 -0.13	22.21 1.15 -1.60
EAST RIVER___6 23660	19.18 0.93 0.00	19.21 0.83 0.00	18.56 0.74 0.00	18.61 0.73 0.00	18.25 0.79 0.00	18.90 1.00 0.00	21.19 1.38 0.00	21.86 1.72 0.00	22.26 1.81 0.00	22.23 1.82 0.00	23.91 1.93 0.00	23.06 1.84 0.00	22.16 1.81 0.00	22.35 1.88 0.00	21.91 1.83 0.00	21.31 1.85 0.00	29.97 2.66 0.00	25.20 2.21 0.00	24.67 2.05 0.00	24.23 2.06 0.00	22.72 1.87 0.00	22.22 1.74 0.00	20.15 1.49 0.00	20.62 1.15 0.00
EAST RIVER___7 23524	19.18 0.93 0.00	19.21 0.83 0.00	18.56 0.74 0.00	18.61 0.73 0.00	18.25 0.79 0.00	18.90 1.00 0.00	21.19 1.38 0.00	21.86 1.72 0.00	22.26 1.81 0.00	22.23 1.82 0.00	23.91 1.93 0.00	23.06 1.84 0.00	22.16 1.81 0.00	22.35 1.88 0.00	21.91 1.83 0.00	21.31 1.85 0.00	29.97 2.66 0.00	25.20 2.21 0.00	24.67 2.05 0.00	24.23 2.06 0.00	22.72 1.87 0.00	22.22 1.74 0.00	20.15 1.49 0.00	20.62 1.15 0.00

EAST_HAMPTON___DIESEL 23722	19.50 1.25 0.00	19.55 1.17 0.00	19.27 1.03 -0.41	19.30 0.99 -0.42	18.48 1.02 0.00	23.90 1.26 -4.74	24.23 1.59 -2.83	24.83 2.00 -2.69	24.49 2.11 -1.94	24.85 2.11 -2.33	28.08 2.15 -3.95	27.64 2.14 -4.28	26.52 2.15 -4.02	25.86 2.11 -3.28	26.75 2.10 -4.56	27.44 2.00 -5.97	33.55 2.85 -3.39	29.86 2.55 -4.33	29.53 2.31 -4.60	28.96 2.28 -4.51	28.16 2.03 -5.28	24.20 1.84 -1.88	20.24 1.47 -0.13	22.21 1.15 -1.60
E_CANADA_CAP_HY 24051	18.84 0.58 0.00	19.03 0.65 0.00	18.45 0.63 0.00	18.51 0.63 0.00	18.00 0.54 0.00	18.30 0.41 0.00	20.05 0.24 0.00	19.92 -0.22 0.00	20.17 -0.28 0.00	20.16 -0.25 0.00	21.76 -0.22 0.00	21.06 -0.16 0.00	20.19 -0.16 0.00	20.29 -0.19 0.00	19.86 -0.22 0.00	19.27 -0.20 0.00	27.07 -0.25 0.00	22.70 -0.28 0.00	22.50 -0.12 0.00	22.02 -0.15 0.00	20.76 -0.09 0.00	20.50 0.02 0.00	18.79 0.14 0.00	20.13 0.66 0.00
E_CANADA_MHWK_HY 24050	19.21 0.96 0.00	19.35 0.97 0.00	18.77 0.95 0.00	18.82 0.94 0.00	18.40 0.94 0.00	18.92 1.03 0.00	21.22 1.41 0.00	21.77 1.63 0.00	22.03 1.58 0.00	21.99 1.58 0.00	23.68 1.70 0.00	22.83 1.61 0.00	21.86 1.52 0.00	22.01 1.54 0.00	21.55 1.47 0.00	20.94 1.48 0.00	29.66 2.35 0.00	25.15 2.17 0.00	24.73 2.11 0.00	24.15 1.98 0.00	22.68 1.83 0.00	22.20 1.72 0.00	19.96 1.31 0.00	20.45 0.98 0.00
E_FISHKILL___LBMP 23776	18.62 0.37 0.00	18.72 0.34 0.00	18.13 0.31 0.00	18.20 0.32 0.00	17.80 0.34 0.00	18.34 0.44 0.00	20.44 0.63 0.00	20.93 0.78 0.00	21.27 0.82 0.00	21.20 0.79 0.00	22.84 0.86 0.00	22.06 0.83 0.00	21.15 0.80 0.00	21.30 0.82 0.00	20.89 0.81 0.00	20.27 0.80 0.00	28.47 1.16 0.00	23.98 1.00 0.00	23.54 0.91 0.00	23.07 0.90 0.00	21.66 0.82 0.00	21.24 0.75 0.00	19.26 0.61 0.00	19.90 0.44 0.00
FAR ROCKAWAY___4 23548	19.63 1.37 0.00	19.66 1.28 0.00	19.38 1.14 -0.41	19.43 1.13 -0.42	18.63 1.17 0.00	24.05 1.41 -4.74	24.47 1.84 -2.83	24.81 2.21 -2.45	24.52 2.34 -1.73	24.91 2.35 -2.15	28.36 2.48 -3.90	27.89 2.39 -4.28	26.23 2.36 -3.52	26.13 2.41 -3.24	26.63 2.39 -4.15	27.81 2.37 -5.97	34.04 3.34 -3.39	30.13 2.81 -4.33	29.72 2.50 -4.60	29.16 2.48 -4.51	28.40 2.27 -5.28	24.49 2.13 -1.88	20.62 1.84 -0.13	22.58 1.52 -1.60
FENNER___WINDPWR 24204	18.54 0.29 0.00	18.66 0.28 0.00	18.09 0.27 0.00	18.15 0.27 0.00	17.71 0.25 0.00	18.13 0.23 0.00	19.90 0.09 0.00	20.06 -0.08 0.00	20.37 -0.08 0.00	20.35 -0.06 0.00	21.88 -0.10 0.00	21.14 -0.08 0.00	20.27 -0.08 0.00	20.40 -0.08 0.00	20.00 -0.08 0.00	19.41 -0.06 0.00	27.18 -0.14 0.00	22.86 -0.12 0.00	22.54 -0.08 0.00	22.11 -0.06 0.00	20.79 -0.05 0.00	20.42 -0.07 0.00	18.80 0.15 0.00	19.80 0.33 0.00
FIBERTEK___ENERGY 23856	17.89 -0.36 0.00	17.99 -0.39 0.00	17.45 -0.37 0.00	17.52 -0.36 0.00	17.11 -0.35 0.00	17.53 -0.37 0.00	19.38 -0.43 0.00	19.66 -0.48 0.00	19.96 -0.49 0.00	19.89 -0.52 0.00	21.35 -0.63 0.00	20.61 -0.61 0.00	19.77 -0.58 0.00	19.90 -0.57 0.00	19.53 -0.55 0.00	18.96 -0.51 0.00	26.58 -0.73 0.00	22.38 -0.60 0.00	22.05 -0.58 0.00	21.61 -0.56 0.00	20.29 -0.56 0.00	19.88 -0.61 0.00	18.15 -0.50 0.00	19.04 -0.43 0.00
FITZPATRICK____ 23598	17.47 -0.78 0.00	17.59 -0.79 0.00	17.06 -0.76 0.00	17.12 -0.76 0.00	16.70 -0.76 0.00	17.08 -0.81 0.00	18.88 -0.92 0.00	19.21 -0.93 0.00	19.51 -0.93 0.00	19.45 -0.95 0.00	20.91 -1.07 0.00	20.19 -1.04 0.00	19.36 -0.99 0.00	19.49 -0.99 0.00	19.11 -0.97 0.00	18.54 -0.92 0.00	26.02 -1.29 0.00	21.92 -1.06 0.00	21.59 -1.03 0.00	21.15 -1.02 0.00	19.87 -0.98 0.00	19.48 -1.00 0.00	17.78 -0.87 0.00	18.65 -0.82 0.00
FORT ORANGE____ 23900	19.09 0.84 0.00	19.25 0.86 0.00	18.61 0.79 0.00	18.65 0.77 0.00	18.15 0.69 0.00	18.66 0.76 0.00	20.73 0.92 0.00	20.93 0.79 0.00	21.28 0.84 0.00	21.35 0.94 0.00	23.15 1.17 0.00	22.39 1.17 0.00	21.44 1.10 0.00	21.57 1.09 0.00	21.10 1.02 0.00	20.38 0.91 0.00	28.59 1.28 0.00	24.03 1.05 0.00	23.58 0.95 0.00	23.06 0.89 0.00	21.75 0.91 0.00	21.49 1.01 0.00	19.49 0.84 0.00	20.37 0.90 0.00
FORT_DRUM_COGEN 23780	18.38 0.12 0.00	18.49 0.10 0.00	17.91 0.09 0.00	17.98 0.10 0.00	17.58 0.12 0.00	18.08 0.19 0.00	20.02 0.21 0.00	19.85 -0.29 0.00	20.08 -0.36 0.00	20.14 -0.27 0.00	21.69 -0.29 0.00	20.98 -0.25 0.00	20.09 -0.26 0.00	20.24 -0.23 0.00	19.84 -0.24 0.00	19.28 -0.19 0.00	27.00 -0.31 0.00	22.61 -0.38 0.00	22.29 -0.33 0.00	21.89 -0.28 0.00	20.62 -0.22 0.00	20.27 -0.21 0.00	18.51 -0.14 0.00	19.63 0.16 0.00
FRANKLIN_FALL_HYD 24054	18.42 0.17 0.00	18.56 0.17 0.00	17.98 0.16 0.00	18.05 0.17 0.00	17.67 0.21 0.00	18.12 0.23 0.00	19.99 0.18 0.00	20.17 0.03 0.00	20.45 0.00 0.00	20.46 0.05 0.00	22.15 0.17 0.00	21.40 0.18 0.00	20.49 0.14 0.00	20.61 0.13 0.00	20.21 0.13 0.00	19.59 0.12 0.00	27.46 0.15 0.00	22.99 0.01 0.00	22.63 0.01 0.00	22.20 0.03 0.00	20.90 0.06 0.00	20.64 0.16 0.00	18.75 0.10 0.00	19.63 0.16 0.00
FULTON COGEN____ 23766	17.91 -0.35 0.00	18.02 -0.37 0.00	17.47 -0.35 0.00	17.53 -0.35 0.00	17.06 -0.40 0.00	17.29 -0.60 0.00	19.13 -0.68 0.00	19.36 -0.78 0.00	19.66 -0.79 0.00	19.61 -0.80 0.00	21.07 -0.91 0.00	20.36 -0.87 0.00	19.52 -0.83 0.00	19.65 -0.83 0.00	19.28 -0.80 0.00	18.70 -0.76 0.00	26.23 -1.08 0.00	22.07 -0.91 0.00	21.74 -0.88 0.00	21.31 -0.86 0.00	20.02 -0.82 0.00	19.62 -0.86 0.00	17.92 -0.73 0.00	18.84 -0.63 0.00
G.F.CEMENT___DRP 24184	19.65 1.40 0.00	19.77 1.39 0.00	19.14 1.32 0.00	19.17 1.29 0.00	18.69 1.23 0.00	19.00 1.10 0.00	21.02 1.22 0.00	21.05 0.91 0.00	21.30 0.86 0.00	21.43 1.02 0.00	23.37 1.39 0.00	22.45 1.23 0.00	21.32 0.97 0.00	21.45 0.97 0.00	21.05 0.98 0.00	20.29 0.82 0.00	29.00 1.68 0.00	24.40 1.42 0.00	24.01 1.39 0.00	23.52 1.35 0.00	22.18 1.33 0.00	21.95 1.46 0.00	19.69 1.04 0.00	20.66 1.20 0.00
GARDENVILLE___LBMP 24039	17.29 -0.97 0.00	17.36 -1.02 0.00	16.89 -0.93 0.00	16.99 -0.89 0.00	16.66 -0.80 0.00	16.99 -0.90 0.00	18.60 -1.20 0.00	18.98 -1.16 0.00	19.16 -1.28 0.00	18.88 -1.53 0.00	20.27 -1.71 0.00	19.50 -1.72 0.00	18.67 -1.68 0.00	18.85 -1.63 0.00	18.52 -1.56 0.00	18.05 -1.41 0.00	25.26 -2.05 0.00	21.29 -1.69 0.00	21.02 -1.60 0.00	20.65 -1.52 0.00	19.27 -1.58 0.00	18.87 -1.62 0.00	17.34 -1.31 0.00	18.02 -1.45 0.00
GENERAL___MILLS 23808	17.68 -0.58 0.00	17.76 -0.62 0.00	17.30 -0.52 0.00	17.37 -0.51 0.00	17.02 -0.44 0.00	17.44 -0.45 0.00	19.17 -0.64 0.00	19.63 -0.51 0.00	19.83 -0.61 0.00	19.67 -0.74 0.00	21.02 -0.97 0.00	20.26 -0.96 0.00	19.46 -0.88 0.00	19.63 -0.85 0.00	19.22 -0.86 0.00	18.72 -0.74 0.00	26.34 -0.97 0.00	22.23 -0.75 0.00	21.94 -0.68 0.00	21.47 -0.70 0.00	20.03 -0.81 0.00	19.55 -0.94 0.00	17.87 -0.78 0.00	18.49 -0.98 0.00
GE_PLASTICS___DRP 24183	19.09 0.84 0.00	19.30 0.91 0.00	18.69 0.87 0.00	18.73 0.85 0.00	18.21 0.75 0.00	18.62 0.73 0.00	20.57 0.77 0.00	20.69 0.55 0.00	20.86 0.42 0.00	20.93 0.52 0.00	22.71 0.73 0.00	21.97 0.74 0.00	21.02 0.68 0.00	21.13 0.66 0.00	20.68 0.60 0.00	19.94 0.48 0.00	27.96 0.65 0.00	23.48 0.50 0.00	23.11 0.48 0.00	22.61 0.44 0.00	21.36 0.52 0.00	21.15 0.66 0.00	19.20 0.55 0.00	20.19 0.72 0.00

GILBOA___1 23756	19.18 0.92 0.00	19.45 1.07 0.00	18.85 1.03 0.00	18.90 1.02 0.00	18.31 0.85 0.00	18.67 0.78 0.00	20.57 0.76 0.00	20.69 0.55 0.00	21.00 0.55 0.00	21.06 0.65 0.00	22.83 0.85 0.00	22.09 0.86 0.00	21.15 0.80 0.00	21.26 0.79 0.00	20.81 0.73 0.00	20.00 0.53 0.00	27.98 0.66 0.00	23.48 0.49 0.00	23.10 0.47 0.00	22.61 0.44 0.00	21.42 0.58 0.00	21.24 0.76 0.00	19.32 0.66 0.00	20.32 0.85 0.00
GILBOA___2 23757	19.18 0.92 0.00	19.45 1.07 0.00	18.85 1.03 0.00	18.90 1.02 0.00	18.31 0.85 0.00	18.67 0.78 0.00	20.57 0.76 0.00	20.69 0.55 0.00	21.00 0.55 0.00	21.06 0.65 0.00	22.83 0.85 0.00	22.09 0.86 0.00	21.15 0.80 0.00	21.26 0.79 0.00	20.81 0.73 0.00	20.00 0.53 0.00	27.98 0.66 0.00	23.48 0.49 0.00	23.10 0.47 0.00	22.61 0.44 0.00	21.42 0.58 0.00	21.24 0.76 0.00	19.32 0.66 0.00	20.32 0.85 0.00
GILBOA___3 23758	19.18 0.92 0.00	19.45 1.07 0.00	18.85 1.03 0.00	18.90 1.02 0.00	18.31 0.85 0.00	18.67 0.78 0.00	20.57 0.76 0.00	20.69 0.55 0.00	21.00 0.55 0.00	21.06 0.65 0.00	22.83 0.85 0.00	22.09 0.86 0.00	21.15 0.80 0.00	21.26 0.79 0.00	20.81 0.73 0.00	20.00 0.53 0.00	27.98 0.66 0.00	23.48 0.49 0.00	23.10 0.47 0.00	22.61 0.44 0.00	21.42 0.58 0.00	21.24 0.76 0.00	19.32 0.66 0.00	20.32 0.85 0.00
GILBOA___4 23759	19.18 0.92 0.00	19.45 1.07 0.00	18.85 1.03 0.00	18.90 1.02 0.00	18.31 0.85 0.00	18.67 0.78 0.00	20.57 0.76 0.00	20.69 0.55 0.00	21.00 0.55 0.00	21.06 0.65 0.00	22.83 0.85 0.00	22.09 0.86 0.00	21.15 0.80 0.00	21.26 0.79 0.00	20.81 0.73 0.00	20.00 0.53 0.00	27.98 0.66 0.00	23.48 0.49 0.00	23.10 0.47 0.00	22.61 0.44 0.00	21.42 0.58 0.00	21.24 0.76 0.00	19.32 0.66 0.00	20.32 0.85 0.00
GILBOA____ 23599	19.18 0.92 0.00	19.45 1.07 0.00	18.85 1.03 0.00	18.90 1.02 0.00	18.31 0.85 0.00	18.67 0.78 0.00	20.57 0.76 0.00	20.69 0.55 0.00	21.00 0.55 0.00	21.06 0.65 0.00	22.83 0.85 0.00	22.09 0.86 0.00	21.15 0.80 0.00	21.26 0.79 0.00	20.81 0.73 0.00	20.00 0.53 0.00	27.98 0.66 0.00	23.48 0.49 0.00	23.10 0.47 0.00	22.61 0.44 0.00	21.42 0.58 0.00	21.24 0.76 0.00	19.32 0.66 0.00	20.32 0.85 0.00
GINNA____ 23603	17.59 -0.66 0.00	17.68 -0.71 0.00	17.15 -0.67 0.00	17.21 -0.67 0.00	16.75 -0.71 0.00	17.14 -0.75 0.00	18.90 -0.91 0.00	18.97 -1.17 0.00	19.28 -1.17 0.00	19.32 -1.09 0.00	20.90 -1.08 0.00	20.22 -1.00 0.00	19.37 -0.98 0.00	19.48 -1.00 0.00	19.06 -1.02 0.00	18.45 -1.01 0.00	25.96 -1.36 0.00	21.81 -1.17 0.00	21.50 -1.12 0.00	20.98 -1.19 0.00	19.72 -1.12 0.00	19.43 -1.06 0.00	17.69 -0.96 0.00	18.68 -0.79 0.00
GLEN PARK____ 23778	18.54 0.29 0.00	18.65 0.27 0.00	18.07 0.25 0.00	18.14 0.25 0.00	17.74 0.28 0.00	18.24 0.34 0.00	20.20 0.39 0.00	20.02 -0.12 0.00	20.25 -0.19 0.00	20.31 -0.10 0.00	21.86 -0.12 0.00	21.14 -0.08 0.00	20.25 -0.09 0.00	20.41 -0.07 0.00	20.00 -0.08 0.00	19.43 -0.03 0.00	27.21 -0.11 0.00	22.78 -0.20 0.00	22.47 -0.15 0.00	22.06 -0.11 0.00	20.79 -0.05 0.00	20.42 -0.06 0.00	18.65 0.00 0.00	19.80 0.33 0.00
GLENWOOD_IC_1_G5 23712	19.40 1.15 0.00	19.46 1.08 0.00	19.23 1.00 -0.41	19.30 0.99 -0.42	18.50 1.04 0.00	23.91 1.27 -4.74	24.29 1.65 -2.83	24.01 2.01 -1.86	23.79 2.13 -1.21	24.24 2.14 -1.70	28.03 2.26 -3.79	27.67 2.17 -4.28	24.78 2.15 -2.29	25.81 2.18 -3.15	25.35 2.14 -3.14	27.57 2.13 -5.97	33.76 3.06 -3.39	29.93 2.61 -4.33	29.69 2.48 -4.60	29.14 2.46 -4.51	28.35 2.23 -5.28	24.41 2.05 -1.88	20.52 1.74 -0.13	22.49 1.43 -1.60
GLENWOOD_IC_2_G1 23688	19.40 1.15 0.00	19.46 1.08 0.00	19.23 1.00 -0.41	19.30 0.99 -0.42	18.50 1.04 0.00	23.91 1.27 -4.74	24.29 1.65 -2.83	22.88 2.01 -0.73	22.80 2.13 -0.22	23.38 2.14 -0.84	27.82 2.26 -3.58	27.67 2.17 -4.28	22.42 2.15 0.07	25.64 2.18 -2.98	23.41 2.14 -1.19	27.57 2.13 -5.97	33.76 3.06 -3.39	29.93 2.61 -4.33	29.69 2.48 -4.60	29.14 2.46 -4.51	28.35 2.23 -5.28	24.41 2.05 -1.88	20.52 1.74 -0.13	22.49 1.43 -1.60
GLENWOOD_IC_3_G1 23689	19.40 1.15 0.00	19.46 1.08 0.00	19.23 1.00 -0.41	19.30 0.99 -0.42	18.50 1.04 0.00	23.91 1.27 -4.74	24.29 1.65 -2.83	22.88 2.01 -0.73	22.80 2.13 -0.22	23.38 2.14 -0.84	27.82 2.26 -3.58	27.67 2.17 -4.28	22.42 2.15 0.07	25.64 2.18 -2.98	23.41 2.14 -1.19	27.57 2.13 -5.97	33.76 3.06 -3.39	29.93 2.61 -4.33	29.69 2.48 -4.60	29.14 2.46 -4.51	28.35 2.23 -5.28	24.41 2.05 -1.88	20.52 1.74 -0.13	22.49 1.43 -1.60
GLENWOOD___4 23550	19.40 1.15 0.00	19.46 1.08 0.00	19.23 1.00 -0.41	19.30 0.99 -0.42	18.50 1.04 0.00	23.91 1.27 -4.74	24.29 1.65 -2.83	24.01 2.01 -1.86	23.79 2.13 -1.22	24.25 2.14 -1.70	28.03 2.26 -3.79	27.67 2.17 -4.28	24.79 2.15 -2.30	25.81 2.18 -3.15	25.36 2.14 -3.14	27.57 2.13 -5.97	33.76 3.06 -3.39	29.93 2.61 -4.33	29.69 2.48 -4.60	29.14 2.46 -4.51	28.35 2.23 -5.28	24.41 2.05 -1.88	20.52 1.74 -0.13	22.49 1.43 -1.60
GLENWOOD___5 23614	19.40 1.15 0.00	19.46 1.08 0.00	19.23 1.00 -0.41	19.30 0.99 -0.42	18.50 1.04 0.00	23.91 1.27 -4.74	24.29 1.65 -2.83	24.01 2.01 -1.86	23.79 2.13 -1.22	24.25 2.14 -1.70	28.03 2.26 -3.79	27.67 2.17 -4.28	24.79 2.15 -2.30	25.81 2.18 -3.15	25.36 2.14 -3.14	27.57 2.13 -5.97	33.76 3.06 -3.39	29.93 2.61 -4.33	29.69 2.48 -4.60	29.14 2.46 -4.51	28.35 2.23 -5.28	24.41 2.05 -1.88	20.52 1.74 -0.13	22.49 1.43 -1.60
GOUDEY___7 23579	18.55 0.29 0.00	18.64 0.26 0.00	18.02 0.20 0.00	18.12 0.24 0.00	17.75 0.29 0.00	18.31 0.41 0.00	20.45 0.64 0.00	20.96 0.82 0.00	21.31 0.86 0.00	21.11 0.70 0.00	22.80 0.82 0.00	22.01 0.78 0.00	21.09 0.74 0.00	21.28 0.80 0.00	20.86 0.79 0.00	20.23 0.76 0.00	28.35 1.04 0.00	23.85 0.87 0.00	23.46 0.84 0.00	23.06 0.89 0.00	21.64 0.80 0.00	21.17 0.69 0.00	19.18 0.53 0.00	19.93 0.46 0.00
GOUDEY___8 23580	18.48 0.22 0.00	18.57 0.19 0.00	17.95 0.13 0.00	18.05 0.17 0.00	17.68 0.22 0.00	18.23 0.33 0.00	20.35 0.54 0.00	20.85 0.71 0.00	21.20 0.75 0.00	21.01 0.60 0.00	22.67 0.69 0.00	21.89 0.67 0.00	20.98 0.64 0.00	21.17 0.69 0.00	20.76 0.68 0.00	20.13 0.66 0.00	28.20 0.88 0.00	23.69 0.71 0.00	23.32 0.69 0.00	22.93 0.76 0.00	21.53 0.69 0.00	21.07 0.58 0.00	19.09 0.44 0.00	19.85 0.38 0.00
GOWANUS_GT_1_GRP 23732	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT_2_GRP 23617	19.39 1.13 0.00	19.40 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.42 0.96 0.00	19.08 1.19 0.00	21.42 1.61 0.00	22.11 1.97 0.00	22.54 2.09 0.00	22.52 2.11 0.00	24.23 2.25 0.00	23.38 2.15 0.00	22.45 2.11 0.00	22.65 2.18 0.00	22.21 2.13 0.00	21.60 2.14 0.00	30.38 3.06 0.00	25.41 2.43 0.00	24.95 2.33 0.00	24.51 2.34 0.00	22.97 2.13 0.00	22.46 1.98 0.00	20.35 1.70 0.00	20.83 1.36 0.00

GOWANUS_GT 3_GRP 23618	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT 4_GRP 23751	19.39 1.13 0.00	19.40 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.42 0.96 0.00	19.08 1.19 0.00	21.42 1.61 0.00	22.11 1.97 0.00	22.54 2.09 0.00	22.52 2.11 0.00	24.23 2.25 0.00	23.38 2.15 0.00	22.45 2.11 0.00	22.65 2.18 0.00	22.21 2.13 0.00	21.60 2.14 0.00	30.38 3.06 0.00	25.41 2.43 0.00	24.95 2.33 0.00	24.51 2.34 0.00	22.97 2.13 0.00	22.46 1.98 0.00	20.35 1.70 0.00	20.83 1.36 0.00
GOWANUS_GT1_1 24077	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT1_2 24078	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT1_3 24079	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT1_4 24080	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT1_5 24084	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT1_6 24111	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.0														

GOWANUS_GT2_7 24120	19.39 1.13 0.00	19.40 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.42 0.96 0.00	19.08 1.19 0.00	21.42 1.61 0.00	22.11 1.97 0.00	22.54 2.09 0.00	22.52 2.11 0.00	24.23 2.25 0.00	23.38 2.15 0.00	22.45 2.11 0.00	22.65 2.18 0.00	22.21 2.13 0.00	21.60 2.14 0.00	30.38 3.06 0.00	25.41 2.43 0.00	24.95 2.33 0.00	24.51 2.34 0.00	22.97 2.13 0.00	22.46 1.98 0.00	20.35 1.70 0.00	20.83 1.36 0.00
GOWANUS_GT2_8 24121	19.39 1.13 0.00	19.40 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.42 0.96 0.00	19.08 1.19 0.00	21.42 1.61 0.00	22.11 1.97 0.00	22.54 2.09 0.00	22.52 2.11 0.00	24.23 2.25 0.00	23.38 2.15 0.00	22.45 2.11 0.00	22.65 2.18 0.00	22.21 2.13 0.00	21.60 2.14 0.00	30.38 3.06 0.00	25.41 2.43 0.00	24.95 2.33 0.00	24.51 2.34 0.00	22.97 2.13 0.00	22.46 1.98 0.00	20.35 1.70 0.00	20.83 1.36 0.00
GOWANUS_GT3_1 24122	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT3_2 24123	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT3_3 24124	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT3_4 24125	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT3_5 24126	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.00	24.21 2.23 0.00	23.36 2.13 0.00	22.43 2.09 0.00	22.63 2.16 0.00	22.19 2.11 0.00	21.58 2.12 0.00	30.35 3.04 0.00	25.39 2.41 0.00	24.93 2.31 0.00	24.49 2.32 0.00	22.96 2.11 0.00	22.45 1.96 0.00	20.33 1.68 0.00	20.82 1.35 0.00
GOWANUS_GT3_6 24127	19.37 1.12 0.00	19.39 1.01 0.00	18.73 0.91 0.00	18.79 0.90 0.00	18.41 0.95 0.00	19.07 1.18 0.00	21.40 1.60 0.00	22.10 1.96 0.00	22.52 2.07 0.00	22.50 2.09 0.0														

GOWANUS_GT4_7 24136	19.39 1.13 0.00	19.40 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.42 0.96 0.00	19.08 1.19 0.00	21.42 1.61 0.00	22.11 1.97 0.00	22.54 2.09 0.00	22.52 2.11 0.00	24.23 2.25 0.00	23.38 2.15 0.00	22.45 2.11 0.00	22.65 2.18 0.00	22.21 2.13 0.00	21.60 2.14 0.00	30.38 3.06 0.00	25.41 2.43 0.00	24.95 2.33 0.00	24.51 2.34 0.00	22.97 2.13 0.00	22.46 1.98 0.00	20.35 1.70 0.00	20.83 1.36 0.00
GOWANUS_GT4_8 24137	19.39 1.13 0.00	19.40 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.42 0.96 0.00	19.08 1.19 0.00	21.42 1.61 0.00	22.11 1.97 0.00	22.54 2.09 0.00	22.52 2.11 0.00	24.23 2.25 0.00	23.38 2.15 0.00	22.45 2.11 0.00	22.65 2.18 0.00	22.21 2.13 0.00	21.60 2.14 0.00	30.38 3.06 0.00	25.41 2.43 0.00	24.95 2.33 0.00	24.51 2.34 0.00	22.97 2.13 0.00	22.46 1.98 0.00	20.35 1.70 0.00	20.83 1.36 0.00
GRAHMSVILLE___HY 23607	19.02 0.76 0.00	19.07 0.69 0.00	18.45 0.63 0.00	18.51 0.63 0.00	18.14 0.68 0.00	18.77 0.88 0.00	21.04 1.23 0.00	21.63 1.49 0.00	22.00 1.55 0.00	21.93 1.53 0.00	23.60 1.62 0.00	22.77 1.54 0.00	21.87 1.52 0.00	22.03 1.55 0.00	21.61 1.53 0.00	21.02 1.55 0.00	29.54 2.23 0.00	24.92 1.94 0.00	24.45 1.83 0.00	23.98 1.81 0.00	22.46 1.62 0.00	21.95 1.46 0.00	19.87 1.22 0.00	20.38 0.91 0.00
GREENIDGE___3 23582	18.00 -0.25 0.00	17.95 -0.44 0.00	17.40 -0.42 0.00	17.49 -0.39 0.00	17.09 -0.37 0.00	17.59 -0.31 0.00	19.52 -0.29 0.00	19.94 -0.20 0.00	20.27 -0.18 0.00	20.09 -0.31 0.00	21.53 -0.46 0.00	20.80 -0.43 0.00	19.95 -0.40 0.00	20.09 -0.39 0.00	19.71 -0.37 0.00	19.20 -0.26 0.00	26.92 -0.40 0.00	22.60 -0.38 0.00	22.34 -0.28 0.00	21.97 -0.20 0.00	20.55 -0.29 0.00	20.08 -0.41 0.00	18.30 -0.35 0.00	19.01 -0.46 0.00
GREENIDGE___4 23583	17.95 -0.30 0.00	17.87 -0.51 0.00	17.33 -0.49 0.00	17.42 -0.46 0.00	17.02 -0.44 0.00	17.51 -0.39 0.00	19.43 -0.38 0.00	19.84 -0.30 0.00	20.17 -0.28 0.00	20.00 -0.41 0.00	21.41 -0.57 0.00	20.69 -0.53 0.00	19.85 -0.49 0.00	20.00 -0.48 0.00	19.62 -0.46 0.00	19.12 -0.34 0.00	26.78 -0.53 0.00	22.46 -0.53 0.00	22.22 -0.40 0.00	21.87 -0.30 0.00	20.46 -0.39 0.00	19.99 -0.49 0.00	18.23 -0.42 0.00	18.93 -0.54 0.00
HARZA MOOSE___RIVER 24016	18.55 0.30 0.00	18.68 0.30 0.00	18.11 0.28 0.00	18.17 0.28 0.00	17.75 0.29 0.00	18.21 0.31 0.00	20.12 0.31 0.00	20.24 0.10 0.00	20.53 0.08 0.00	20.53 0.13 0.00	22.12 0.13 0.00	21.37 0.15 0.00	20.48 0.13 0.00	20.62 0.14 0.00	20.21 0.13 0.00	19.61 0.15 0.00	27.49 0.18 0.00	23.09 0.11 0.00	22.76 0.13 0.00	22.32 0.15 0.00	21.01 0.16 0.00	20.64 0.16 0.00	18.87 0.22 0.00	19.83 0.36 0.00
HEMPSTEAD___ 23647	19.37 1.12 0.00	19.43 1.05 0.00	19.15 0.92 -0.41	19.21 0.90 -0.42	18.40 0.94 0.00	23.79 1.15 -4.74	24.13 1.50 -2.83	24.22 1.84 -2.24	23.93 1.94 -1.55	24.34 1.95 -1.99	27.88 2.04 -3.86	27.48 1.97 -4.28	25.37 1.94 -3.08	25.69 2.00 -3.21	25.86 1.99 -3.79	27.41 1.97 -5.97	33.46 2.76 -3.39	29.64 2.32 -4.33	29.28 2.07 -4.60	28.74 2.05 -4.51	28.00 1.87 -5.28	24.11 1.75 -1.88	20.28 1.50 -0.13	22.29 1.22 -1.60
HICKLING___1 23621	18.43 0.18 0.00	18.47 0.09 0.00	17.87 0.05 0.00	17.97 0.09 0.00	17.64 0.18 0.00	18.24 0.35 0.00	20.40 0.60 0.00	20.95 0.81 0.00	21.27 0.82 0.00	21.05 0.64 0.00	22.65 0.67 0.00	21.83 0.61 0.00	20.92 0.57 0.00	21.09 0.61 0.00	20.69 0.61 0.00	20.12 0.65 0.00	28.23 0.92 0.00	23.82 0.84 0.00	23.46 0.84 0.00	23.04 0.87 0.00	21.55 0.70 0.00	21.02 0.53 0.00	19.05 0.40 0.00	19.73 0.26 0.00
HICKLING___2 23622	18.44 0.19 0.00	18.47 0.09 0.00	17.87 0.05 0.00	17.97 0.09 0.00	17.64 0.18 0.00	18.25 0.35 0.00	20.41 0.60 0.00	20.95 0.81 0.00	21.27 0.83 0.00	21.05 0.64 0.00	22.66 0.68 0.00	21.84 0.62 0.00	20.92 0.57 0.00	21.09 0.61 0.00	20.69 0.61 0.00	20.12 0.66 0.00	28.24 0.92 0.00	23.83 0.85 0.00	23.46 0.84 0.00	23.04 0.87 0.00	21.55 0.71 0.00	21.02 0.54 0.00	19.05 0.40 0.00	19.74 0.27 0.00
HIGH FALLS___HY 23754	18.99 0.73 0.00	19.10 0.72 0.00	18.50 0.68 0.00	18.56 0.68 0.00	18.15 0.69 0.00	18.69 0.80 0.00	20.89 1.08 0.00	21.42 1.28 0.00	21.75 1.31 0.00	21.71 1.30 0.00	23.42 1.44 0.00	22.31 1.09 0.00	21.34 0.99 0.00	21.48 1.00 0.00	21.06 0.98 0.00	20.41 0.95 0.00	28.77 1.45 0.00	24.31 1.33 0.00	23.87 1.24 0.00	23.37 1.20 0.00	21.94 1.09 0.00	21.78 1.30 0.00	19.69 1.04 0.00	20.29 0.83 0.00
HILLBURN___GT 23639	18.77 0.52 0.00	18.83 0.45 0.00	18.23 0.41 0.00	18.29 0.41 0.00	17.92 0.46 0.00	18.52 0.63 0.00	20.71 0.91 0.00	21.32 1.18 0.00	21.70 1.25 0.00	21.65 1.24 0.00	23.29 1.31 0.00	22.48 1.25 0.00	21.58 1.24 0.00	21.75 1.27 0.00	21.33 1.26 0.00	20.73 1.27 0.00	29.12 1.81 0.00	24.52 1.54 0.00	24.05 1.43 0.00	23.60 1.43 0.00	22.13 1.28 0.00	21.65 1.16 0.00	19.64 0.99 0.00	20.19 0.72 0.00
HOLTSVIL 1-5___GRP1 24031	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.85 2.01 -2.69	24.50 2.12 -1.94	24.86 2.12 -2.33	28.08 2.16 -3.95	27.65 2.15 -4.28	26.53 2.16 -4.02	25.88 2.12 -3.28	26.76 2.12 -4.56	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
HOLTSVIL6-10___GRP2 24032	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.84 2.01 -2.69	24.50 2.12 -1.93	24.85 2.12 -2.32	28.08 2.16 -3.94	27.65 2.15 -4.28	26.52 2.16 -4.01	25.87 2.12 -3.28	26.75 2.12 -4.55	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
HOLTSVILLE_IC_1 23690	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.85 2.01 -2.69	24.50 2.12 -1.94	24.86 2.12 -2.33	28.08 2.16 -3.95	27.65 2.15 -4.28	26.53 2.16 -4.02	25.88 2.12 -3.28	26.76 2.12 -4.56	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
HOLTSVILLE_IC_10 23699	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.84 2.01 -2.69	24.50 2.12 -1.93	24.85 2.12 -2.32	28.08 2.16 -3.94	27.65 2.15 -4.28	26.52 2.16 -4.01	25.87 2.12 -3.28	26.75 2.12 -4.55	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
HOLTSVILLE_IC_2 23691	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.85 2.01 -2.69	24.50 2.12 -1.94	24.86 2.12 -2.33	28.08 2.16 -3.95	27.65 2.15 -4.28	26.53 2.16 -4.02	25.88 2.12 -3.28	26.76 2.12 -4.56	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60

HOLTSVILLE_IC_3 23692	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.85 2.01 -2.69	24.50 2.12 -1.94	24.86 2.12 -2.33	28.08 2.16 -3.95	27.65 2.15 -4.28	26.53 2.16 -4.02	25.88 2.12 -3.28	26.76 2.12 -4.56	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
HOLTSVILLE_IC_4 23693	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.85 2.01 -2.69	24.50 2.12 -1.94	24.86 2.12 -2.33	28.08 2.16 -3.95	27.65 2.15 -4.28	26.53 2.16 -4.02	25.88 2.12 -3.28	26.76 2.12 -4.56	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
HOLTSVILLE_IC_5 23694	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.85 2.01 -2.69	24.50 2.12 -1.94	24.86 2.12 -2.33	28.08 2.16 -3.95	27.65 2.15 -4.28	26.53 2.16 -4.02	25.88 2.12 -3.28	26.76 2.12 -4.56	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
HOLTSVILLE_IC_6 23695	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.84 2.01 -2.69	24.50 2.12 -1.93	24.85 2.12 -2.32	28.08 2.16 -3.94	27.65 2.15 -4.28	26.52 2.16 -4.01	25.87 2.12 -3.28	26.75 2.12 -4.55	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
HOLTSVILLE_IC_7 23696	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.84 2.01 -2.69	24.50 2.12 -1.93	24.85 2.12 -2.32	28.08 2.16 -3.94	27.65 2.15 -4.28	26.52 2.16 -4.01	25.87 2.12 -3.28	26.75 2.12 -4.55	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
HOLTSVILLE_IC_8 23697	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.84 2.01 -2.69	24.50 2.12 -1.93	24.85 2.12 -2.32	28.08 2.16 -3.94	27.65 2.15 -4.28	26.52 2.16 -4.01	25.87 2.12 -3.28	26.75 2.12 -4.55	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
HOLTSVILLE_IC_9 23698	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.84 2.01 -2.69	24.50 2.12 -1.93	24.85 2.12 -2.32	28.08 2.16 -3.94	27.65 2.15 -4.28	26.52 2.16 -4.01	25.87 2.12 -3.28	26.75 2.12 -4.55	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
HQ_GEN_CEDARS 23644	18.49 0.24 0.00	18.59 0.20 0.00	18.01 0.18 0.00	18.07 0.19 0.00	17.70 0.24 0.00	18.24 0.35 0.00	19.10 -0.71 0.00	18.08 -2.06 0.00	18.34 -2.11 0.00	18.28 -2.12 0.00	22.05 0.07 0.00	21.37 0.14 0.00	20.40 0.06 0.00	20.51 0.03 0.00	20.10 0.02 0.00	19.49 0.03 0.00	27.39 0.08 0.00	20.74 -2.24 0.00	20.13 -2.50 0.00	19.72 -2.45 0.00	18.54 -2.31 0.00	20.33 -0.16 0.00	18.57 -0.08 0.00	19.50 0.03 0.00
HQ_GEN_CHAT DC 23651	18.19 -0.06 0.00	18.33 -0.05 0.00	17.77 -0.05 0.00	17.84 -0.04 0.00	17.43 -0.03 0.00	17.87 -0.02 0.00	19.72 -0.09 0.00	20.02 -0.12 0.00	20.29 -0.16 0.00	20.25 -0.16 0.00	21.86 -0.12 0.00	21.11 -0.11 0.00	20.23 -0.11 0.00	20.35 -0.13 0.00	19.96 -0.12 0.00	19.35 -0.12 0.00	27.12 -0.19 0.00	22.75 -0.23 0.00	22.41 -0.21 0.00	21.98 -0.19 0.00	20.69 -0.16 0.00	20.41 -0.07 0.00	18.59 -0.06 0.00	19.41 -0.06 0.00
HUDAV+59+74_TH_GRP 23620	19.16 0.91 0.00	19.19 0.81 0.00	18.55 0.72 0.00	18.60 0.72 0.00	18.23 0.77 0.00	18.88 0.98 0.00	21.16 1.35 0.00	21.83 1.69 0.00	22.24 1.80 0.00	22.22 1.81 0.00	23.90 1.92 0.00	23.05 1.83 0.00	22.15 1.80 0.00	22.34 1.87 0.00	21.90 1.82 0.00	21.30 1.84 0.00	29.95 2.64 0.00	25.17 2.19 0.00	24.66 2.03 0.00	24.20 2.03 0.00	22.68 1.84 0.00	22.18 1.69 0.00	20.10 1.45 0.00	20.59 1.13 0.00
HUDSON AVE_GT_3 23810	19.16 0.91 0.00	19.19 0.81 0.00	18.55 0.72 0.00	18.60 0.72 0.00	18.23 0.77 0.00	18.88 0.98 0.00	21.16 1.35 0.00	21.83 1.69 0.00	22.24 1.80 0.00	22.22 1.81 0.00	23.90 1.92 0.00	23.05 1.83 0.00	22.15 1.80 0.00	22.34 1.87 0.00	21.90 1.82 0.00	21.30 1.84 0.00	29.95 2.64 0.00	25.17 2.19 0.00	24.66 2.03 0.00	24.20 2.03 0.00	22.68 1.84 0.00	22.18 1.69 0.00	20.10 1.45 0.00	20.59 1.13 0.00
HUDSON AVE_GT_4 23540	19.16 0.91 0.00	19.19 0.81 0.00	18.55 0.72 0.00	18.60 0.72 0.00	18.23 0.77 0.00	18.88 0.98 0.00	21.16 1.35 0.00	21.83 1.69 0.00	22.24 1.80 0.00	22.22 1.81 0.00	23.90 1.92 0.00	23.05 1.83 0.00	22.15 1.80 0.00	22.34 1.87 0.00	21.90 1.82 0.00	21.30 1.84 0.00	29.95 2.64 0.00	25.17 2.19 0.00	24.66 2.03 0.00	24.20 2.03 0.00	22.68 1.84 0.00	22.18 1.69 0.00	20.10 1.45 0.00	20.59 1.13 0.00
HUDSON AVE_GT_5 23657	19.16 0.91 0.00	19.19 0.81 0.00	18.55 0.72 0.00	18.60 0.72 0.00	18.23 0.77 0.00	18.88 0.98 0.00	21.16 1.35 0.00	21.83 1.69 0.00	22.24 1.80 0.00	22.22 1.81 0.00	23.90 1.92 0.00	23.05 1.83 0.00	22.15 1.80 0.00	22.34 1.87 0.00	21.90 1.82 0.00	21.30 1.84 0.00	29.95 2.64 0.00	25.17 2.19 0.00	24.66 2.03 0.00	24.20 2.03 0.00	22.68 1.84 0.00	22.18 1.69 0.00	20.10 1.45 0.00	20.59 1.13 0.00
HUDSON_AVE_10 24168	19.07 0.82 0.00	19.10 0.72 0.00	18.43 0.61 0.00	18.48 0.60 0.00	18.11 0.65 0.00	18.74 0.85 0.00	21.02 1.21 0.00	21.68 1.54 0.00	22.10 1.65 0.00	22.07 1.66 0.00	23.74 1.76 0.00	22.90 1.68 0.00	22.00 1.66 0.00	22.20 1.72 0.00	21.77 1.69 0.00	21.16 1.70 0.00	29.74 2.43 0.00	25.01 2.03 0.00	24.49 1.86 0.00	24.03 1.86 0.00	22.53 1.69 0.00	22.03 1.55 0.00	19.97 1.31 0.00	20.45 0.99 0.00
HUNTLEY___63 23557	17.67 -0.58 0.00	17.76 -0.62 0.00	17.31 -0.51 0.00	17.38 -0.50 0.00	17.00 -0.46 0.00	17.39 -0.50 0.00	19.05 -0.76 0.00	19.46 -0.68 0.00	19.67 -0.78 0.00	19.51 -0.89 0.00	20.85 -1.13 0.00	20.11 -1.12 0.00	19.31 -1.04 0.00	19.48 -1.00 0.00	19.05 -1.02 0.00	18.55 -0.91 0.00	26.12 -1.20 0.00	22.06 -0.92 0.00	21.79 -0.83 0.00	21.28 -0.89 0.00	19.85 -0.99 0.00	19.37 -1.12 0.00	17.73 -0.92 0.00	18.34 -1.13 0.00
HUNTLEY___64 23558	17.67 -0.58 0.00	17.76 -0.62 0.00	17.31 -0.51 0.00	17.38 -0.50 0.00	17.00 -0.46 0.00	17.39 -0.50 0.00	19.05 -0.76 0.00	19.46 -0.68 0.00	19.67 -0.78 0.00	19.51 -0.89 0.00	20.85 -1.13 0.00	20.11 -1.12 0.00	19.31 -1.04 0.00	19.48 -1.00 0.00	19.05 -1.02 0.00	18.55 -0.91 0.00	26.12 -1.20 0.00	22.06 -0.92 0.00	21.79 -0.83 0.00	21.28 -0.89 0.00	19.85 -0.99 0.00	19.37 -1.12 0.00	17.73 -0.92 0.00	18.34 -1.13 0.00

HUNTLEY___65 23559	17.67 -0.58 0.00	17.76 -0.62 0.00	17.31 -0.51 0.00	17.38 -0.50 0.00	17.00 -0.46 0.00	17.39 -0.50 0.00	19.05 -0.76 0.00	19.46 -0.68 0.00	19.67 -0.78 0.00	19.51 -0.89 0.00	20.85 -1.13 0.00	20.11 -1.12 0.00	19.31 -1.04 0.00	19.48 -1.00 0.00	19.05 -1.02 0.00	18.55 -0.91 0.00	26.12 -1.20 0.00	22.06 -0.92 0.00	21.79 -0.83 0.00	21.28 -0.89 0.00	19.85 -0.99 0.00	19.37 -1.12 0.00	17.73 -0.92 0.00	18.34 -1.13 0.00
HUNTLEY___66 23560	17.67 -0.58 0.00	17.76 -0.62 0.00	17.31 -0.51 0.00	17.38 -0.50 0.00	17.00 -0.46 0.00	17.39 -0.50 0.00	19.05 -0.76 0.00	19.46 -0.68 0.00	19.67 -0.78 0.00	19.51 -0.89 0.00	20.85 -1.13 0.00	20.11 -1.12 0.00	19.31 -1.04 0.00	19.48 -1.00 0.00	19.05 -1.02 0.00	18.55 -0.91 0.00	26.12 -1.20 0.00	22.06 -0.92 0.00	21.79 -0.83 0.00	21.28 -0.89 0.00	19.85 -0.99 0.00	19.37 -1.12 0.00	17.73 -0.92 0.00	18.34 -1.13 0.00
HUNTLEY___67 23561	17.48 -0.77 0.00	17.57 -0.82 0.00	17.13 -0.69 0.00	17.20 -0.69 0.00	16.83 -0.63 0.00	17.21 -0.69 0.00	18.83 -0.98 0.00	19.24 -0.90 0.00	19.44 -1.00 0.00	19.27 -1.14 0.00	20.57 -1.41 0.00	19.83 -1.39 0.00	19.05 -1.29 0.00	19.21 -1.27 0.00	18.81 -1.27 0.00	18.32 -1.14 0.00	25.76 -1.55 0.00	21.75 -1.23 0.00	21.49 -1.14 0.00	21.00 -1.17 0.00	19.60 -1.25 0.00	19.14 -1.35 0.00	17.54 -1.11 0.00	18.17 -1.30 0.00
HUNTLEY___68 23562	17.48 -0.77 0.00	17.57 -0.82 0.00	17.13 -0.69 0.00	17.20 -0.69 0.00	16.83 -0.63 0.00	17.21 -0.69 0.00	18.83 -0.98 0.00	19.24 -0.90 0.00	19.44 -1.01 0.00	19.27 -1.14 0.00	20.57 -1.41 0.00	19.83 -1.40 0.00	19.05 -1.30 0.00	19.21 -1.27 0.00	18.81 -1.27 0.00	18.32 -1.14 0.00	25.76 -1.55 0.00	21.75 -1.23 0.00	21.49 -1.14 0.00	21.00 -1.17 0.00	19.60 -1.25 0.00	19.14 -1.35 0.00	17.54 -1.12 0.00	18.16 -1.30 0.00
INDECK___CORINTH 23802	19.29 1.04 0.00	19.42 1.04 0.00	18.81 0.99 0.00	18.85 0.97 0.00	18.39 0.93 0.00	18.76 0.86 0.00	20.81 1.01 0.00	20.87 0.72 0.00	21.01 0.56 0.00	21.10 0.70 0.00	23.00 1.02 0.00	21.98 0.76 0.00	20.89 0.54 0.00	20.99 0.52 0.00	20.61 0.53 0.00	19.84 0.38 0.00	28.68 1.37 0.00	24.20 1.22 0.00	23.84 1.21 0.00	23.31 1.14 0.00	21.95 1.10 0.00	21.69 1.21 0.00	19.49 0.84 0.00	20.44 0.97 0.00
INDECK___ILION 23567	18.69 0.43 0.00	18.82 0.44 0.00	18.25 0.43 0.00	18.31 0.43 0.00	17.89 0.43 0.00	18.35 0.46 0.00	20.43 0.62 0.00	20.84 0.70 0.00	21.13 0.69 0.00	21.10 0.69 0.00	22.73 0.75 0.00	21.93 0.71 0.00	21.01 0.67 0.00	21.16 0.68 0.00	20.73 0.65 0.00	20.11 0.64 0.00	28.33 1.01 0.00	23.91 0.93 0.00	23.53 0.91 0.00	23.02 0.85 0.00	21.63 0.79 0.00	21.23 0.74 0.00	19.23 0.57 0.00	19.92 0.45 0.00
INDECK___OLEAN 23982	18.78 0.52 0.00	18.85 0.47 0.00	18.27 0.45 0.00	18.38 0.50 0.00	18.10 0.64 0.00	18.58 0.68 0.00	20.71 0.90 0.00	21.26 1.12 0.00	21.53 1.08 0.00	21.36 0.96 0.00	22.89 0.90 0.00	22.04 0.81 0.00	21.06 0.72 0.00	21.21 0.73 0.00	21.01 0.93 0.00	20.52 1.06 0.00	28.81 1.50 0.00	24.20 1.22 0.00	23.75 1.13 0.00	23.49 1.32 0.00	22.01 1.17 0.00	21.52 1.04 0.00	19.69 1.03 0.00	20.20 0.73 0.00
INDECK___OSWEGO 23783	17.87 -0.39 0.00	17.98 -0.40 0.00	17.43 -0.39 0.00	17.50 -0.39 0.00	17.07 -0.39 0.00	17.46 -0.43 0.00	19.31 -0.50 0.00	19.53 -0.61 0.00	19.83 -0.62 0.00	19.79 -0.62 0.00	21.28 -0.70 0.00	20.55 -0.68 0.00	19.70 -0.65 0.00	19.84 -0.64 0.00	19.45 -0.63 0.00	18.88 -0.59 0.00	26.48 -0.84 0.00	22.28 -0.71 0.00	21.94 -0.68 0.00	21.51 -0.66 0.00	20.21 -0.63 0.00	19.83 -0.66 0.00	18.11 -0.55 0.00	19.04 -0.43 0.00
INDECK___YERKES 23781	17.67 -0.59 0.00	17.75 -0.63 0.00	17.30 -0.52 0.00	17.37 -0.51 0.00	16.99 -0.47 0.00	17.38 -0.51 0.00	19.03 -0.78 0.00	19.44 -0.70 0.00	19.65 -0.80 0.00	19.49 -0.91 0.00	20.83 -1.15 0.00	20.09 -1.14 0.00	19.29 -1.05 0.00	19.46 -1.02 0.00	19.04 -1.04 0.00	18.53 -0.93 0.00	26.09 -1.22 0.00	22.04 -0.94 0.00	21.77 -0.85 0.00	21.26 -0.91 0.00	19.83 -1.02 0.00	19.35 -1.14 0.00	17.71 -0.94 0.00	18.32 -1.15 0.00
INDIAN POINT_GT_1 24139	18.88 0.63 0.00	18.93 0.55 0.00	18.32 0.49 0.00	18.38 0.49 0.00	18.00 0.54 0.00	18.62 0.73 0.00	20.85 1.05 0.00	21.47 1.33 0.00	21.86 1.41 0.00	21.81 1.40 0.00	23.47 1.49 0.00	22.65 1.42 0.00	21.75 1.41 0.00	21.92 1.45 0.00	21.50 1.42 0.00	20.90 1.43 0.00	29.36 2.05 0.00	24.71 1.73 0.00	24.23 1.60 0.00	23.77 1.60 0.00	22.28 1.44 0.00	21.80 1.32 0.00	19.76 1.11 0.00	20.29 0.82 0.00
INDIAN POINT_GT_2 23659	18.88 0.63 0.00	18.93 0.55 0.00	18.32 0.49 0.00	18.38 0.49 0.00	18.00 0.54 0.00	18.62 0.73 0.00	20.85 1.05 0.00	21.47 1.33 0.00	21.86 1.41 0.00	21.81 1.40 0.00	23.47 1.49 0.00	22.65 1.42 0.00	21.75 1.41 0.00	21.92 1.45 0.00	21.50 1.42 0.00	20.90 1.43 0.00	29.36 2.05 0.00	24.71 1.73 0.00	24.23 1.60 0.00	23.77 1.60 0.00	22.28 1.44 0.00	21.80 1.32 0.00	19.76 1.11 0.00	20.29 0.82 0.00
INDIAN POINT_GT_3 24019	18.88 0.63 0.00	18.93 0.55 0.00	18.32 0.49 0.00	18.38 0.49 0.00	18.00 0.54 0.00	18.62 0.73 0.00	20.85 1.05 0.00	21.47 1.33 0.00	21.86 1.41 0.00	21.81 1.40 0.00	23.47 1.49 0.00	22.65 1.42 0.00	21.75 1.41 0.00	21.92 1.45 0.00	21.50 1.42 0.00	20.90 1.43 0.00	29.36 2.05 0.00	24.71 1.73 0.00	24.23 1.60 0.00	23.77 1.60 0.00	22.28 1.44 0.00	21.80 1.32 0.00	19.76 1.11 0.00	20.29 0.82 0.00
INDIAN POINT___2 23530	18.78 0.52 0.00	18.83 0.45 0.00	18.21 0.39 0.00	18.27 0.39 0.00	17.91 0.45 0.00	18.52 0.62 0.00	20.74 0.93 0.00	21.36 1.22 0.00	21.74 1.29 0.00	21.70 1.29 0.00	23.34 1.36 0.00	22.52 1.30 0.00	21.64 1.29 0.00	21.81 1.33 0.00	21.39 1.31 0.00	20.79 1.33 0.00	29.21 1.89 0.00	24.58 1.60 0.00	24.10 1.48 0.00	23.64 1.47 0.00	22.17 1.32 0.00	21.68 1.20 0.00	19.65 1.00 0.00	20.18 0.71 0.00
INDIAN POINT___3 23531	18.75 0.50 0.00	18.81 0.42 0.00	18.19 0.37 0.00	18.25 0.37 0.00	17.88 0.42 0.00	18.49 0.60 0.00	20.70 0.89 0.00	21.31 1.17 0.00	21.69 1.24 0.00	21.64 1.23 0.00	23.28 1.30 0.00	22.46 1.24 0.00	21.58 1.23 0.00	21.75 1.27 0.00	21.33 1.25 0.00	20.73 1.27 0.00	29.13 1.81 0.00	24.51 1.53 0.00	24.03 1.41 0.00	23.58 1.41 0.00	22.11 1.26 0.00	21.63 1.15 0.00	19.61 0.96 0.00	20.14 0.67 0.00
INDIAN PT_GT_GRP 23687	18.88 0.63 0.00	18.93 0.55 0.00	18.32 0.49 0.00	18.38 0.49 0.00	18.00 0.54 0.00	18.62 0.73 0.00	20.85 1.05 0.00	21.47 1.33 0.00	21.86 1.41 0.00	21.81 1.40 0.00	23.47 1.49 0.00	22.65 1.42 0.00	21.75 1.41 0.00	21.92 1.45 0.00	21.50 1.42 0.00	20.90 1.43 0.00	29.36 2.05 0.00	24.71 1.73 0.00	24.23 1.60 0.00	23.77 1.60 0.00	22.28 1.44 0.00	21.80 1.32 0.00	19.76 1.11 0.00	20.29 0.82 0.00
IP CORINTH___1 23988	19.29 1.04 0.00	19.42 1.04 0.00	18.81 0.99 0.00	18.85 0.97 0.00	18.39 0.93 0.00	18.76 0.86 0.00	20.81 1.01 0.00	20.87 0.72 0.00	21.01 0.56 0.00	21.10 0.70 0.00	23.00 1.02 0.00	21.98 0.76 0.00	20.89 0.54 0.00	20.99 0.52 0.00	20.61 0.53 0.00	19.84 0.38 0.00	28.68 1.37 0.00	24.20 1.22 0.00	23.84 1.21 0.00	23.31 1.14 0.00	21.95 1.10 0.00	21.69 1.21 0.00	19.49 0.84 0.00	20.44 0.97 0.00

IP CORINTH___2 23637	19.29 1.04 0.00	19.42 1.04 0.00	18.81 0.99 0.00	18.85 0.97 0.00	18.39 0.93 0.00	18.76 0.86 0.00	20.81 1.01 0.00	20.87 0.72 0.00	21.01 0.56 0.00	21.10 0.70 0.00	23.00 1.02 0.00	21.98 0.76 0.00	20.89 0.54 0.00	20.99 0.52 0.00	20.61 0.53 0.00	19.84 0.38 0.00	28.68 1.37 0.00	24.20 1.22 0.00	23.84 1.21 0.00	23.31 1.14 0.00	21.95 1.10 0.00	21.69 1.21 0.00	19.49 0.84 0.00	20.44 0.97 0.00
IP___TICONDEROGA 23804	19.63 1.37 0.00	19.68 1.30 0.00	19.02 1.20 0.00	19.06 1.18 0.00	18.70 1.24 0.00	19.23 1.34 0.00	21.27 1.46 0.00	21.13 0.99 0.00	21.53 1.08 0.00	21.70 1.29 0.00	23.98 2.00 0.00	23.25 2.02 0.00	22.04 1.70 0.00	22.14 1.66 0.00	21.75 1.67 0.00	21.01 1.55 0.00	29.75 2.44 0.00	24.91 1.93 0.00	24.39 1.76 0.00	23.88 1.71 0.00	22.41 1.57 0.00	22.26 1.78 0.00	19.93 1.28 0.00	21.00 1.53 0.00
JARVIS____ 23743	18.34 0.08 0.00	18.47 0.09 0.00	17.90 0.08 0.00	17.96 0.08 0.00	17.54 0.08 0.00	17.97 0.08 0.00	19.91 0.10 0.00	20.27 0.13 0.00	20.58 0.14 0.00	20.55 0.14 0.00	22.13 0.15 0.00	21.37 0.14 0.00	20.49 0.14 0.00	20.62 0.14 0.00	20.21 0.13 0.00	19.59 0.13 0.00	27.51 0.19 0.00	23.16 0.18 0.00	22.80 0.17 0.00	22.33 0.16 0.00	21.00 0.15 0.00	20.63 0.14 0.00	18.76 0.11 0.00	19.56 0.09 0.00
JENNISON___1 23625	19.19 0.93 0.00	19.28 0.90 0.00	18.67 0.85 0.00	18.74 0.86 0.00	18.31 0.85 0.00	18.88 0.98 0.00	21.08 1.28 0.00	21.59 1.45 0.00	21.96 1.51 0.00	21.81 1.41 0.00	23.51 1.53 0.00	22.71 1.49 0.00	21.79 1.44 0.00	21.97 1.49 0.00	21.56 1.48 0.00	20.91 1.44 0.00	29.30 1.99 0.00	24.71 1.72 0.00	24.28 1.66 0.00	23.79 1.62 0.00	22.31 1.47 0.00	21.85 1.37 0.00	19.78 1.13 0.00	20.48 1.01 0.00
JENNISON___2 23626	19.16 0.91 0.00	19.25 0.87 0.00	18.65 0.83 0.00	18.72 0.84 0.00	18.28 0.82 0.00	18.85 0.96 0.00	21.05 1.25 0.00	21.56 1.42 0.00	21.92 1.48 0.00	21.78 1.38 0.00	23.48 1.50 0.00	22.69 1.46 0.00	21.76 1.42 0.00	21.95 1.47 0.00	21.53 1.45 0.00	20.88 1.41 0.00	29.26 1.95 0.00	24.67 1.69 0.00	24.24 1.62 0.00	23.75 1.58 0.00	22.28 1.44 0.00	21.82 1.34 0.00	19.76 1.11 0.00	20.46 0.99 0.00
KENSICO____ 23655	19.00 0.74 0.00	19.04 0.66 0.00	18.42 0.60 0.00	18.48 0.59 0.00	18.10 0.64 0.00	18.73 0.84 0.00	20.98 1.18 0.00	21.61 1.47 0.00	22.01 1.56 0.00	21.97 1.56 0.00	23.64 1.66 0.00	22.81 1.58 0.00	21.91 1.56 0.00	22.09 1.61 0.00	21.66 1.58 0.00	21.05 1.59 0.00	29.59 2.27 0.00	24.89 1.91 0.00	24.40 1.78 0.00	23.94 1.77 0.00	22.44 1.60 0.00	21.96 1.47 0.00	19.90 1.25 0.00	20.41 0.94 0.00
KIAC_JFK_AIRPORT 23541	19.10 0.84 0.00	19.13 0.75 0.00	18.39 0.57 0.00	18.43 0.54 0.00	18.05 0.59 0.00	18.68 0.78 0.00	20.96 1.15 0.00	21.64 1.50 0.00	22.04 1.59 0.00	21.99 1.58 0.00	23.64 1.66 0.00	22.82 1.59 0.00	21.92 1.58 0.00	22.12 1.65 0.00	21.71 1.63 0.00	21.09 1.63 0.00	29.62 2.30 0.00	24.94 1.96 0.00	24.39 1.77 0.00	23.94 1.77 0.00	22.46 1.62 0.00	21.94 1.46 0.00	19.88 1.23 0.00	20.38 0.91 0.00
KINTIGH____ 23543	17.33 -0.93 0.00	17.40 -0.98 0.00	16.94 -0.88 0.00	17.03 -0.85 0.00	16.69 -0.77 0.00	17.02 -0.87 0.00	18.64 -1.17 0.00	19.01 -1.13 0.00	19.19 -1.25 0.00	18.90 -1.51 0.00	20.30 -1.69 0.00	19.53 -1.69 0.00	18.70 -1.64 0.00	18.87 -1.60 0.00	18.54 -1.54 0.00	18.07 -1.40 0.00	25.29 -2.02 0.00	21.32 -1.66 0.00	21.06 -1.56 0.00	20.67 -1.50 0.00	19.29 -1.56 0.00	18.89 -1.59 0.00	17.35 -1.30 0.00	18.04 -1.43 0.00
LEDERLE____ 23769	18.93 0.67 0.00	18.98 0.60 0.00	18.37 0.55 0.00	18.43 0.55 0.00	18.06 0.60 0.00	18.68 0.79 0.00	20.93 1.12 0.00	21.54 1.40 0.00	21.92 1.47 0.00	21.86 1.45 0.00	23.51 1.53 0.00	22.69 1.46 0.00	21.79 1.44 0.00	21.95 1.47 0.00	21.53 1.45 0.00	20.94 1.47 0.00	29.42 2.11 0.00	24.81 1.83 0.00	24.34 1.72 0.00	23.88 1.71 0.00	22.37 1.53 0.00	21.86 1.37 0.00	19.80 1.15 0.00	20.32 0.85 0.00
LINDEN COGEN____ 23786	19.10 0.85 0.00	19.13 0.75 0.00	18.48 0.66 0.00	18.54 0.66 0.00	18.17 0.71 0.00	18.80 0.91 0.00	21.04 1.23 0.00	21.69 1.55 0.00	22.10 1.65 0.00	22.07 1.66 0.00	23.74 1.76 0.00	22.90 1.67 0.00	22.00 1.65 0.00	22.19 1.72 0.00	21.76 1.68 0.00	21.16 1.69 0.00	29.74 2.43 0.00	24.99 2.01 0.00	24.49 1.87 0.00	24.04 1.87 0.00	22.54 1.69 0.00	22.04 1.56 0.00	20.00 1.35 0.00	20.50 1.03 0.00
LIPA_MISC_IPP 23656	19.50 1.25 0.00	19.55 1.17 0.00	19.27 1.03 -0.41	19.30 0.99 -0.42	18.48 1.02 0.00	23.90 1.26 -4.74	24.23 1.59 -2.83	24.83 2.00 -2.69	24.49 2.11 -1.94	24.85 2.11 -2.33	28.08 2.15 -3.95	27.64 2.14 -4.28	26.52 2.15 -4.02	25.86 2.11 -3.28	26.75 2.10 -4.56	27.44 2.00 -5.97	33.55 2.85 -3.39	29.86 2.55 -4.33	29.53 2.31 -4.60	28.96 2.28 -4.51	28.16 2.03 -5.28	24.20 1.84 -1.88	20.24 1.47 -0.13	22.21 1.15 -1.60
LITTLE FALLS___HYD 24013	19.21 0.96 0.00	19.35 0.97 0.00	18.77 0.95 0.00	18.82 0.94 0.00	18.40 0.94 0.00	18.92 1.03 0.00	21.22 1.41 0.00	21.77 1.63 0.00	22.03 1.58 0.00	21.99 1.58 0.00	23.68 1.70 0.00	22.83 1.61 0.00	21.86 1.52 0.00	22.01 1.54 0.00	21.55 1.47 0.00	20.94 1.48 0.00	29.66 2.35 0.00	25.15 2.17 0.00	24.73 2.11 0.00	24.15 1.98 0.00	22.68 1.83 0.00	22.20 1.72 0.00	19.96 1.31 0.00	20.45 0.98 0.00
LONG_LAKE_PHOENIX 24014	17.91 -0.34 0.00	18.02 -0.36 0.00	17.48 -0.34 0.00	17.54 -0.34 0.00	17.07 -0.39 0.00	17.32 -0.58 0.00	19.16 -0.65 0.00	19.39 -0.75 0.00	19.69 -0.76 0.00	19.64 -0.76 0.00	21.11 -0.88 0.00	20.39 -0.84 0.00	19.54 -0.80 0.00	19.68 -0.80 0.00	19.30 -0.78 0.00	18.73 -0.74 0.00	26.27 -1.04 0.00	22.11 -0.87 0.00	21.78 -0.85 0.00	21.34 -0.83 0.00	20.05 -0.79 0.00	19.65 -0.83 0.00	17.95 -0.70 0.00	18.87 -0.60 0.00
LOVETT___3 23632	18.91 0.66 0.00	18.97 0.58 0.00	18.35 0.53 0.00	18.42 0.53 0.00	18.04 0.58 0.00	18.66 0.76 0.00	20.89 1.08 0.00	21.44 1.30 0.00	21.77 1.32 0.00	21.69 1.28 0.00	23.33 1.35 0.00	22.51 1.29 0.00	21.62 1.28 0.00	21.78 1.31 0.00	21.37 1.29 0.00	20.79 1.33 0.00	29.19 1.88 0.00	24.60 1.62 0.00	24.14 1.52 0.00	23.68 1.51 0.00	22.19 1.35 0.00	21.70 1.21 0.00	19.67 1.02 0.00	20.20 0.74 0.00
LOVETT___4 23642	18.90 0.65 0.00	18.96 0.57 0.00	18.34 0.52 0.00	18.41 0.52 0.00	18.03 0.57 0.00	18.65 0.75 0.00	20.88 1.07 0.00	21.42 1.28 0.00	21.76 1.31 0.00	21.67 1.26 0.00	23.31 1.33 0.00	22.50 1.27 0.00	21.61 1.26 0.00	21.77 1.29 0.00	21.36 1.28 0.00	20.77 1.31 0.00	29.17 1.86 0.00	24.58 1.60 0.00	24.12 1.50 0.00	23.66 1.49 0.00	22.17 1.33 0.00	21.68 1.20 0.00	19.66 1.01 0.00	20.19 0.72 0.00
LOVETT___5 23593	18.91 0.66 0.00	18.97 0.58 0.00	18.35 0.53 0.00	18.42 0.53 0.00	18.04 0.58 0.00	18.66 0.77 0.00	20.89 1.08 0.00	21.44 1.30 0.00	21.78 1.33 0.00	21.70 1.29 0.00	23.34 1.36 0.00	22.52 1.30 0.00	21.63 1.29 0.00	21.79 1.32 0.00	21.38 1.30 0.00	20.80 1.33 0.00	29.21 1.89 0.00	24.61 1.63 0.00	24.15 1.53 0.00	23.69 1.52 0.00	22.20 1.36 0.00	21.71 1.22 0.00	19.68 1.03 0.00	20.21 0.74 0.00

LOWER RAQUET___HYD 24057	18.32 0.06 0.00	18.44 0.06 0.00	17.87 0.05 0.00	17.96 0.08 0.00	17.60 0.14 0.00	18.07 0.18 0.00	19.86 0.06 0.00	19.85 -0.29 0.00	20.10 -0.35 0.00	20.15 -0.26 0.00	21.97 -0.01 0.00	21.20 -0.03 0.00	20.29 -0.05 0.00	20.43 -0.05 0.00	20.03 -0.05 0.00	19.43 -0.03 0.00	27.26 -0.05 0.00	22.63 -0.35 0.00	22.26 -0.36 0.00	21.87 -0.30 0.00	20.60 -0.24 0.00	20.48 -0.01 0.00	18.58 -0.07 0.00	19.46 -0.01 0.00
LOWER___HUDSON 24059	19.46 1.20 0.00	19.66 1.27 0.00	19.05 1.23 0.00	19.09 1.21 0.00	18.58 1.12 0.00	18.97 1.07 0.00	20.95 1.14 0.00	21.04 0.90 0.00	21.37 0.92 0.00	21.47 1.06 0.00	23.37 1.39 0.00	22.59 1.37 0.00	21.57 1.23 0.00	21.68 1.20 0.00	21.21 1.13 0.00	20.45 0.98 0.00	28.75 1.44 0.00	24.12 1.14 0.00	23.74 1.12 0.00	23.22 1.05 0.00	21.93 1.09 0.00	21.72 1.23 0.00	19.68 1.03 0.00	20.69 1.23 0.00
MEDINA___POWER 24015	18.78 0.52 0.00	18.85 0.47 0.00	18.27 0.45 0.00	18.38 0.50 0.00	18.10 0.64 0.00	18.58 0.68 0.00	20.71 0.90 0.00	21.26 1.12 0.00	21.53 1.08 0.00	21.36 0.96 0.00	22.89 0.90 0.00	22.04 0.81 0.00	21.06 0.72 0.00	21.21 0.73 0.00	21.01 0.93 0.00	20.52 1.06 0.00	28.81 1.50 0.00	24.20 1.22 0.00	23.75 1.13 0.00	23.49 1.32 0.00	22.01 1.17 0.00	21.52 1.04 0.00	19.69 1.03 0.00	20.20 0.73 0.00
MG INDUSTRY___DRP 24185	18.98 0.73 0.00	19.17 0.79 0.00	18.55 0.73 0.00	18.60 0.72 0.00	18.09 0.63 0.00	18.53 0.63 0.00	20.50 0.69 0.00	20.64 0.50 0.00	20.92 0.48 0.00	20.99 0.58 0.00	22.76 0.78 0.00	22.03 0.80 0.00	21.09 0.74 0.00	21.21 0.73 0.00	20.75 0.68 0.00	20.02 0.56 0.00	28.07 0.76 0.00	23.57 0.59 0.00	23.18 0.56 0.00	22.68 0.51 0.00	21.42 0.57 0.00	21.19 0.71 0.00	19.25 0.60 0.00	20.22 0.75 0.00
MILLIKEN___1 23584	18.33 0.07 0.00	18.29 -0.09 0.00	17.86 0.04 0.00	17.87 -0.01 0.00	17.38 -0.08 0.00	18.00 0.10 0.00	19.83 0.02 0.00	20.13 -0.01 0.00	20.47 0.02 0.00	20.61 0.21 0.00	21.20 -0.78 0.00	20.43 -0.79 0.00	19.81 -0.54 0.00	19.78 -0.70 0.00	19.50 -0.58 0.00	19.12 -0.34 0.00	26.48 -0.84 0.00	22.39 -0.59 0.00	22.11 -0.52 0.00	21.58 -0.59 0.00	20.26 -0.59 0.00	19.87 -0.61 0.00	18.25 -0.40 0.00	18.81 -0.66 0.00
MILLIKEN___2 23585	18.39 0.14 0.00	18.37 -0.01 0.00	17.92 0.10 0.00	17.93 0.05 0.00	17.45 -0.01 0.00	18.06 0.17 0.00	19.94 0.13 0.00	20.26 0.11 0.00	20.60 0.15 0.00	20.74 0.33 0.00	21.26 -0.72 0.00	20.50 -0.73 0.00	19.85 -0.50 0.00	19.83 -0.65 0.00	19.54 -0.54 0.00	19.14 -0.33 0.00	26.52 -0.79 0.00	22.44 -0.54 0.00	22.15 -0.47 0.00	21.62 -0.55 0.00	20.28 -0.56 0.00	19.88 -0.60 0.00	18.24 -0.42 0.00	18.80 -0.67 0.00
MILLIKEN___DIESEL 23629	18.39 0.14 0.00	18.37 -0.01 0.00	17.92 0.10 0.00	17.93 0.05 0.00	17.45 -0.01 0.00	18.06 0.17 0.00	19.94 0.13 0.00	20.26 0.11 0.00	20.60 0.15 0.00	20.74 0.33 0.00	21.26 -0.72 0.00	20.50 -0.73 0.00	19.85 -0.50 0.00	19.83 -0.65 0.00	19.54 -0.54 0.00	19.14 -0.33 0.00	26.52 -0.79 0.00	22.44 -0.54 0.00	22.15 -0.47 0.00	21.62 -0.55 0.00	20.28 -0.56 0.00	19.88 -0.60 0.00	18.24 -0.42 0.00	18.80 -0.67 0.00
MODEL_CITY_ENERGY 24167	17.43 -0.83 0.00	17.51 -0.87 0.00	17.08 -0.74 0.00	17.15 -0.74 0.00	16.76 -0.70 0.00	17.13 -0.77 0.00	18.74 -1.07 0.00	19.13 -1.01 0.00	19.35 -1.09 0.00	19.20 -1.21 0.00	20.52 -1.46 0.00	19.79 -1.44 0.00	19.01 -1.34 0.00	19.17 -1.31 0.00	18.75 -1.33 0.00	18.25 -1.21 0.00	25.67 -1.64 0.00	21.69 -1.29 0.00	21.43 -1.19 0.00	20.91 -1.26 0.00	19.51 -1.33 0.00	19.05 -1.43 0.00	17.45 -1.20 0.00	18.10 -1.37 0.00
MOHAWK_PAPER___DRP 24187	19.44 1.19 0.00	19.64 1.26 0.00	19.03 1.21 0.00	19.08 1.19 0.00	18.55 1.09 0.00	18.95 1.06 0.00	20.95 1.15 0.00	21.06 0.92 0.00	21.37 0.92 0.00	21.45 1.04 0.00	23.29 1.31 0.00	22.53 1.30 0.00	21.54 1.19 0.00	21.64 1.17 0.00	21.17 1.09 0.00	20.42 0.96 0.00	28.68 1.37 0.00	24.10 1.12 0.00	23.74 1.12 0.00	23.22 1.05 0.00	21.93 1.08 0.00	21.70 1.22 0.00	19.68 1.03 0.00	20.69 1.22 0.00
MONGAUP___HYD 23641	18.68 0.43 0.00	18.75 0.37 0.00	18.16 0.33 0.00	18.22 0.34 0.00	17.85 0.39 0.00	18.43 0.53 0.00	20.59 0.78 0.00	21.17 1.02 0.00	21.53 1.09 0.00	21.48 1.07 0.00	23.11 1.13 0.00	22.30 1.08 0.00	21.42 1.07 0.00	21.59 1.11 0.00	21.17 1.09 0.00	20.57 1.11 0.00	28.89 1.57 0.00	24.30 1.32 0.00	23.83 1.21 0.00	23.39 1.22 0.00	21.94 1.09 0.00	21.48 0.99 0.00	19.49 0.84 0.00	20.07 0.60 0.00
MONTAUK___DIESEL 23721	19.50 1.25 0.00	19.55 1.17 0.00	19.27 1.03 -0.41	19.30 0.99 -0.42	18.48 1.02 0.00	23.90 1.26 -4.74	24.23 1.59 -2.83	24.83 2.00 -2.69	24.49 2.11 -1.94	24.85 2.11 -2.33	28.08 2.15 -3.95	27.64 2.14 -4.28	26.52 2.15 -4.02	25.86 2.11 -3.28	26.75 2.10 -4.56	27.44 2.00 -5.97	33.55 2.85 -3.39	29.86 2.55 -4.33	29.53 2.31 -4.60	28.96 2.28 -4.51	28.16 2.03 -5.28	24.20 1.84 -1.88	20.24 1.47 -0.13	22.21 1.15 -1.60
N SALMON___HYD 24042	18.12 -0.13 0.00	18.23 -0.15 0.00	17.68 -0.15 0.00	17.74 -0.14 0.00	17.33 -0.13 0.00	17.76 -0.14 0.00	19.65 -0.16 0.00	19.69 -0.45 0.00	19.95 -0.49 0.00	19.94 -0.46 0.00	21.46 -0.52 0.00	20.72 -0.50 0.00	19.86 -0.49 0.00	20.03 -0.44 0.00	19.65 -0.43 0.00	19.07 -0.39 0.00	26.74 -0.58 0.00	22.46 -0.53 0.00	22.13 -0.49 0.00	21.71 -0.46 0.00	20.42 -0.42 0.00	20.03 -0.45 0.00	18.30 -0.35 0.00	19.30 -0.17 0.00
N.E._GEN_SANDY PD 24062	18.73 0.47 0.00	18.88 0.50 0.00	18.28 0.46 0.00	18.33 0.45 0.00	17.87 0.41 0.00	18.30 0.41 0.00	20.25 0.45 0.00	20.47 0.33 0.00	20.79 0.35 0.00	20.83 0.42 0.00	22.59 0.61 0.00	21.84 0.62 0.00	20.90 0.55 0.00	21.02 0.55 0.00	20.60 0.52 0.00	19.91 0.45 0.00	27.95 0.64 0.00	23.47 0.49 0.00	23.11 0.49 0.00	22.65 0.48 0.00	21.34 0.50 0.00	21.07 0.58 0.00	19.11 0.46 0.00	19.98 0.51 0.00
NARROWS_GT1_1 24228	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT1_2 24229	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT1_3 24230	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00

NARROWS_GT1_4 24231	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT1_5 24232	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT1_6 24233	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT1_7 24234	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT1_8 24235	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT1_GRP 23726	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT2_1 24236	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT2_2 24237	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT2_3 24238	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT2_4 24239	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT2_5 24240	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT2_6 24241	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT2_7 24242	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT2_8 24243	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NARROWS_GT2_GRP 23741	19.39 1.14 0.00	19.41 1.02 0.00	18.74 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.19 2.20 0.00	24.91 2.29 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NEG CAPITAL___MECHNVIL 23645	19.46 1.20 0.00	19.66 1.27 0.00	19.05 1.23 0.00	19.09 1.21 0.00	18.58 1.12 0.00	18.97 1.07 0.00	20.95 1.14 0.00	21.04 0.90 0.00	21.37 0.92 0.00	21.47 1.06 0.00	23.37 1.39 0.00	22.59 1.37 0.00	21.57 1.23 0.00	21.68 1.20 0.00	21.21 1.13 0.00	20.45 0.98 0.00	28.75 1.44 0.00	24.12 1.14 0.00	23.74 1.12 0.00	23.22 1.05 0.00	21.93 1.09 0.00	21.72 1.23 0.00	19.68 1.03 0.00	20.69 1.23 0.00

NEG CENTRAL_HIGH_ACRES 23767	16.95 -1.31 0.00	17.01 -1.38 0.00	16.65 -1.17 0.00	16.61 -1.27 0.00	16.27 -1.20 0.00	16.70 -1.20 0.00	18.32 -1.48 0.00	18.65 -1.49 0.00	18.93 -1.52 0.00	19.28 -1.13 0.00	20.11 -1.88 0.00	19.42 -1.81 0.00	18.81 -1.54 0.00	18.77 -1.71 0.00	18.37 -1.71 0.00	17.95 -1.52 0.00	25.51 -1.81 0.00	21.64 -1.35 0.00	21.33 -1.29 0.00	20.72 -1.45 0.00	19.43 -1.41 0.00	18.90 -1.59 0.00	17.30 -1.35 0.00	17.76 -1.71 0.00
NEG CENTRAL___DRP 24199	18.10 -0.15 0.00	18.12 -0.27 0.00	17.54 -0.28 0.00	17.64 -0.24 0.00	17.19 -0.27 0.00	17.62 -0.28 0.00	19.50 -0.31 0.00	19.84 -0.30 0.00	20.18 -0.27 0.00	20.04 -0.37 0.00	21.59 -0.39 0.00	20.86 -0.36 0.00	19.98 -0.37 0.00	20.12 -0.36 0.00	19.72 -0.36 0.00	19.18 -0.28 0.00	26.95 -0.36 0.00	22.66 -0.32 0.00	22.38 -0.24 0.00	21.95 -0.22 0.00	20.56 -0.28 0.00	20.14 -0.35 0.00	18.36 -0.29 0.00	19.22 -0.25 0.00
NEG CENTRAL___INDECK 23768	16.95 -1.31 0.00	16.98 -1.40 0.00	16.49 -1.33 0.00	16.60 -1.28 0.00	16.26 -1.20 0.00	16.68 -1.22 0.00	18.42 -1.38 0.00	18.76 -1.38 0.00	18.96 -1.49 0.00	18.72 -1.69 0.00	20.20 -1.78 0.00	19.46 -1.77 0.00	18.61 -1.74 0.00	18.78 -1.70 0.00	18.42 -1.66 0.00	17.94 -1.53 0.00	25.23 -2.08 0.00	21.30 -1.68 0.00	21.02 -1.61 0.00	20.58 -1.59 0.00	19.17 -1.68 0.00	18.71 -1.77 0.00	17.07 -1.58 0.00	17.80 -1.67 0.00
NEG CENTRAL___SENECA 23627	18.25 0.00 0.00	18.38 0.00 0.00	17.82 0.00 0.00	17.88 0.00 0.00	17.46 0.00 0.00	17.90 0.00 0.00	19.81 0.00 0.00	20.14 0.00 0.00	20.45 0.00 0.00	20.41 0.00 0.00	21.98 0.00 0.00	21.22 0.00 0.00	20.35 0.00 0.00	20.48 0.00 0.00	20.08 0.00 0.00	19.47 0.00 0.00	27.31 0.00 0.00	22.98 0.00 0.00	22.62 0.00 0.00	22.17 0.00 0.00	20.84 0.00 0.00	20.48 0.00 0.00	18.65 0.00 0.00	19.47 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	18.28 0.02 0.00	18.33 -0.05 0.00	17.88 0.06 0.00	17.84 -0.04 0.00	17.41 -0.05 0.00	17.97 0.08 0.00	19.88 0.07 0.00	20.19 0.05 0.00	20.53 0.08 0.00	20.86 0.45 0.00	21.68 -0.30 0.00	20.93 -0.30 0.00	20.25 -0.09 0.00	20.21 -0.27 0.00	19.82 -0.26 0.00	19.33 -0.13 0.00	27.19 -0.12 0.00	23.09 0.11 0.00	22.76 0.14 0.00	22.16 -0.01 0.00	20.81 -0.04 0.00	20.31 -0.17 0.00	18.56 -0.09 0.00	19.15 -0.31 0.00
NEG MILLWOOD___DRP 24198	18.89 0.64 0.00	18.96 0.58 0.00	18.34 0.52 0.00	18.41 0.52 0.00	18.02 0.56 0.00	18.61 0.71 0.00	20.81 1.00 0.00	21.39 1.25 0.00	21.77 1.32 0.00	21.73 1.32 0.00	23.41 1.43 0.00	22.60 1.37 0.00	21.69 1.35 0.00	21.87 1.39 0.00	21.45 1.37 0.00	20.83 1.37 0.00	29.27 1.96 0.00	24.62 1.64 0.00	24.12 1.50 0.00	23.65 1.48 0.00	22.18 1.34 0.00	21.72 1.23 0.00	19.69 1.04 0.00	20.25 0.78 0.00
NEG NORTH_FLCN_SEA 23793	19.42 1.17 0.00	19.46 1.08 0.00	18.86 1.04 0.00	18.92 1.04 0.00	18.49 1.03 0.00	19.12 1.23 0.00	21.38 1.57 0.00	21.88 1.74 0.00	22.28 1.83 0.00	22.20 1.79 0.00	23.67 1.69 0.00	22.87 1.64 0.00	21.97 1.63 0.00	22.09 1.62 0.00	21.69 1.61 0.00	21.07 1.61 0.00	29.53 2.22 0.00	25.00 2.02 0.00	24.61 1.99 0.00	24.07 1.90 0.00	22.54 1.70 0.00	22.04 1.55 0.00	19.96 1.30 0.00	20.58 1.11 0.00
NEG NORTH_KES_CHATAGAY 23792	18.19 -0.06 0.00	18.33 -0.05 0.00	17.76 -0.06 0.00	17.83 -0.06 0.00	17.44 -0.02 0.00	17.87 -0.03 0.00	19.71 -0.10 0.00	19.96 -0.18 0.00	20.24 -0.21 0.00	20.22 -0.18 0.00	21.86 -0.12 0.00	21.13 -0.10 0.00	20.23 -0.12 0.00	20.34 -0.14 0.00	19.95 -0.13 0.00	19.34 -0.12 0.00	27.11 -0.20 0.00	22.74 -0.24 0.00	22.39 -0.23 0.00	21.96 -0.21 0.00	20.66 -0.18 0.00	20.38 -0.10 0.00	18.52 -0.13 0.00	19.39 -0.08 0.00
NEG NORTH___ALICE_FALLS 23915	18.33 0.07 0.00	18.46 0.08 0.00	17.89 0.07 0.00	17.95 0.07 0.00	17.58 0.11 0.00	18.01 0.11 0.00	19.86 0.06 0.00	20.04 -0.10 0.00	20.33 -0.12 0.00	20.34 -0.07 0.00	22.01 0.03 0.00	21.28 0.06 0.00	20.37 0.02 0.00	20.48 0.00 0.00	20.08 0.00 0.00	19.46 0.00 0.00	27.29 -0.03 0.00	22.88 -0.10 0.00	22.51 -0.11 0.00	22.08 -0.09 0.00	20.78 -0.07 0.00	20.49 0.01 0.00	18.60 -0.05 0.00	19.53 0.06 0.00
NEG NORTH___LWR_SARANAC 23913	18.33 0.07 0.00	18.46 0.08 0.00	17.89 0.07 0.00	17.95 0.07 0.00	17.58 0.11 0.00	18.01 0.11 0.00	19.86 0.06 0.00	20.04 -0.10 0.00	20.33 -0.12 0.00	20.34 -0.07 0.00	22.01 0.03 0.00	21.28 0.06 0.00	20.37 0.02 0.00	20.48 0.00 0.00	20.08 0.00 0.00	19.46 0.00 0.00	27.29 -0.03 0.00	22.88 -0.10 0.00	22.51 -0.11 0.00	22.08 -0.09 0.00	20.78 -0.07 0.00	20.49 0.01 0.00	18.60 -0.05 0.00	19.53 0.06 0.00
NEG NORTH___PLATTSBURG 23628	18.17 -0.08 0.00	18.30 -0.08 0.00	17.73 -0.09 0.00	17.80 -0.09 0.00	17.42 -0.04 0.00	17.84 -0.06 0.00	19.66 -0.14 0.00	19.87 -0.27 0.00	20.17 -0.28 0.00	20.17 -0.24 0.00	21.84 -0.15 0.00	21.11 -0.11 0.00	20.20 -0.15 0.00	20.31 -0.17 0.00	19.91 -0.17 0.00	19.30 -0.16 0.00	27.07 -0.24 0.00	22.71 -0.27 0.00	22.34 -0.28 0.00	21.90 -0.27 0.00	20.61 -0.24 0.00	20.32 -0.16 0.00	18.44 -0.21 0.00	19.33 -0.13 0.00
NEG WEST_LEA_LOCKPORT 23791	17.25 -1.00 0.00	17.32 -1.06 0.00	16.88 -0.94 0.00	16.96 -0.92 0.00	16.62 -0.85 0.00	16.94 -0.95 0.00	18.52 -1.29 0.00	18.87 -1.27 0.00	19.03 -1.41 0.00	18.69 -1.71 0.00	20.08 -1.90 0.00	19.32 -1.90 0.00	18.49 -1.85 0.00	18.66 -1.81 0.00	18.32 -1.76 0.00	17.85 -1.61 0.00	25.02 -2.29 0.00	21.13 -1.85 0.00	20.89 -1.73 0.00	20.46 -1.71 0.00	19.08 -1.76 0.00	18.68 -1.81 0.00	17.17 -1.48 0.00	17.86 -1.61 0.00
NEG WEST___LANCASTR 23811	17.26 -1.00 0.00	17.33 -1.06 0.00	16.83 -0.99 0.00	16.93 -0.95 0.00	16.63 -0.83 0.00	17.04 -0.85 0.00	18.76 -1.05 0.00	19.19 -0.95 0.00	19.40 -1.04 0.00	19.13 -1.28 0.00	20.57 -1.42 0.00	19.79 -1.44 0.00	18.97 -1.38 0.00	19.16 -1.32 0.00	18.80 -1.28 0.00	18.31 -1.15 0.00	25.63 -1.68 0.00	21.54 -1.44 0.00	21.25 -1.38 0.00	20.89 -1.28 0.00	19.51 -1.34 0.00	19.06 -1.42 0.00	17.44 -1.21 0.00	18.18 -1.29 0.00
NEG_PENN_ALLEGHNY 23528	18.39 0.14 0.00	18.48 0.10 0.00	17.88 0.06 0.00	17.97 0.09 0.00	17.60 0.14 0.00	18.13 0.24 0.00	20.22 0.41 0.00	20.70 0.56 0.00	21.03 0.58 0.00	20.84 0.43 0.00	22.50 0.52 0.00	21.71 0.48 0.00	20.79 0.45 0.00	20.98 0.51 0.00	20.58 0.50 0.00	19.96 0.50 0.00	27.97 0.66 0.00	23.53 0.55 0.00	23.14 0.52 0.00	22.73 0.56 0.00	21.33 0.49 0.00	20.89 0.40 0.00	18.95 0.30 0.00	19.70 0.24 0.00
NEPA___ENERGY 23901	17.24 -1.02 0.00	17.31 -1.07 0.00	16.80 -1.02 0.00	16.89 -0.99 0.00	16.64 -0.82 0.00	17.09 -0.80 0.00	18.98 -0.83 0.00	19.52 -0.62 0.00	19.70 -0.74 0.00	19.54 -0.87 0.00	20.89 -1.09 0.00	20.12 -1.10 0.00	19.31 -1.04 0.00	19.47 -1.01 0.00	19.21 -0.87 0.00	18.75 -0.72 0.00	26.27 -1.04 0.00	22.02 -0.97 0.00	21.68 -0.94 0.00	21.42 -0.75 0.00	20.05 -0.79 0.00	19.61 -0.87 0.00	17.93 -0.72 0.00	18.46 -1.01 0.00
NEVERSINK___HYD 23608	18.79 0.53 0.00	18.85 0.47 0.00	18.24 0.41 0.00	18.30 0.41 0.00	17.92 0.46 0.00	18.53 0.64 0.00	20.83 1.02 0.00	21.47 1.33 0.00	21.85 1.40 0.00	21.80 1.39 0.00	23.51 1.53 0.00	21.19 -0.04 0.00	20.07 -0.28 0.00	20.22 -0.26 0.00	19.83 -0.25 0.00	19.23 -0.24 0.00	27.19 -0.12 0.00	23.07 0.09 0.00	22.60 -0.03 0.00	22.10 -0.07 0.00	20.71 -0.13 0.00	21.79 1.31 0.00	19.67 1.02 0.00	20.17 0.70 0.00

NIAGARA____ 23760	17.34 -0.92 0.00	17.43 -0.95 0.00	17.01 -0.81 0.00	17.07 -0.81 0.00	16.69 -0.77 0.00	17.03 -0.86 0.00	18.57 -1.24 0.00	18.94 -1.21 0.00	19.13 -1.32 0.00	18.95 -1.46 0.00	20.22 -1.76 0.00	19.49 -1.74 0.00	18.72 -1.62 0.00	18.88 -1.60 0.00	18.47 -1.61 0.00	17.99 -1.47 0.00	25.29 -2.02 0.00	21.37 -1.61 0.00	21.13 -1.49 0.00	20.62 -1.55 0.00	19.24 -1.61 0.00	18.79 -1.69 0.00	17.26 -1.39 0.00	17.90 -1.56 0.00
NINE_MILE_1 23575	17.64 -0.61 0.00	17.76 -0.62 0.00	17.22 -0.60 0.00	17.28 -0.60 0.00	16.86 -0.60 0.00	17.25 -0.64 0.00	19.07 -0.74 0.00	19.37 -0.77 0.00	19.67 -0.77 0.00	19.62 -0.79 0.00	21.10 -0.88 0.00	20.37 -0.86 0.00	19.53 -0.82 0.00	19.66 -0.82 0.00	19.28 -0.80 0.00	18.71 -0.76 0.00	26.25 -1.06 0.00	22.10 -0.88 0.00	21.76 -0.86 0.00	21.32 -0.85 0.00	20.03 -0.81 0.00	19.66 -0.83 0.00	17.94 -0.71 0.00	18.82 -0.65 0.00
NINE_MILE_2 23744	17.61 -0.65 0.00	17.72 -0.66 0.00	17.18 -0.64 0.00	17.25 -0.64 0.00	16.83 -0.63 0.00	17.21 -0.68 0.00	19.03 -0.78 0.00	19.33 -0.81 0.00	19.63 -0.82 0.00	19.58 -0.83 0.00	21.05 -0.93 0.00	20.32 -0.90 0.00	19.49 -0.86 0.00	19.62 -0.86 0.00	19.24 -0.84 0.00	18.67 -0.80 0.00	26.19 -1.12 0.00	22.05 -0.93 0.00	21.72 -0.91 0.00	21.28 -0.89 0.00	19.99 -0.85 0.00	19.61 -0.87 0.00	17.90 -0.75 0.00	18.78 -0.69 0.00
NM CAPITAL____NUG 23643	19.46 1.20 0.00	19.66 1.27 0.00	19.05 1.23 0.00	19.09 1.21 0.00	18.58 1.12 0.00	18.97 1.07 0.00	20.95 1.14 0.00	21.04 0.90 0.00	21.37 0.92 0.00	21.47 1.06 0.00	23.37 1.39 0.00	22.59 1.37 0.00	21.57 1.23 0.00	21.68 1.20 0.00	21.21 1.13 0.00	20.45 0.98 0.00	28.75 1.44 0.00	24.12 1.14 0.00	23.74 1.12 0.00	23.22 1.05 0.00	21.93 1.09 0.00	21.72 1.23 0.00	19.68 1.03 0.00	20.69 1.23 0.00
NM CENTRAL____NUG 23634	18.12 -0.13 0.00	18.23 -0.15 0.00	17.68 -0.15 0.00	17.74 -0.14 0.00	17.33 -0.13 0.00	17.76 -0.14 0.00	19.65 -0.16 0.00	19.69 -0.45 0.00	19.95 -0.49 0.00	19.94 -0.46 0.00	21.46 -0.52 0.00	20.72 -0.50 0.00	19.86 -0.49 0.00	20.03 -0.44 0.00	19.65 -0.43 0.00	19.07 -0.39 0.00	26.74 -0.58 0.00	22.46 -0.53 0.00	22.13 -0.49 0.00	21.71 -0.46 0.00	20.42 -0.42 0.00	20.03 -0.45 0.00	18.30 -0.35 0.00	19.30 -0.17 0.00
NM MOHAWK____NUG 23633	18.33 0.08 0.00	18.46 0.08 0.00	17.90 0.08 0.00	17.96 0.08 0.00	17.53 0.07 0.00	17.97 0.07 0.00	19.91 0.10 0.00	20.27 0.13 0.00	20.58 0.14 0.00	20.55 0.14 0.00	22.13 0.15 0.00	21.36 0.14 0.00	20.48 0.14 0.00	20.62 0.14 0.00	20.21 0.13 0.00	19.59 0.12 0.00	27.50 0.19 0.00	23.16 0.18 0.00	22.79 0.17 0.00	22.33 0.16 0.00	21.00 0.15 0.00	20.62 0.14 0.00	18.76 0.11 0.00	19.55 0.08 0.00
NM NORTH____NUG 24055	18.33 0.07 0.00	18.46 0.08 0.00	17.90 0.08 0.00	17.97 0.08 0.00	17.57 0.11 0.00	18.02 0.13 0.00	19.85 0.04 0.00	20.06 -0.08 0.00	20.32 -0.12 0.00	20.29 -0.12 0.00	22.00 0.02 0.00	21.25 0.03 0.00	20.36 0.01 0.00	20.48 0.00 0.00	20.09 0.01 0.00	19.47 0.00 0.00	27.29 -0.03 0.00	22.80 -0.18 0.00	22.45 -0.18 0.00	22.02 -0.15 0.00	20.74 -0.11 0.00	20.54 0.05 0.00	18.69 0.04 0.00	19.55 0.08 0.00
NM WEST____NUG 23774	17.44 -0.82 0.00	17.53 -0.85 0.00	17.11 -0.71 0.00	17.17 -0.71 0.00	16.79 -0.67 0.00	17.14 -0.75 0.00	18.70 -1.11 0.00	19.08 -1.06 0.00	19.28 -1.17 0.00	19.10 -1.31 0.00	20.38 -1.60 0.00	19.65 -1.57 0.00	18.87 -1.47 0.00	19.03 -1.45 0.00	18.61 -1.46 0.00	18.13 -1.33 0.00	25.51 -1.81 0.00	21.56 -1.43 0.00	21.31 -1.31 0.00	20.80 -1.37 0.00	19.40 -1.45 0.00	18.94 -1.55 0.00	17.38 -1.27 0.00	18.02 -1.45 0.00
NM CENTRAL____DRP 24181	18.01 -0.24 0.00	18.12 -0.27 0.00	17.57 -0.26 0.00	17.63 -0.26 0.00	17.21 -0.25 0.00	17.61 -0.29 0.00	19.44 -0.36 0.00	19.66 -0.48 0.00	19.95 -0.50 0.00	19.90 -0.50 0.00	21.37 -0.61 0.00	20.65 -0.57 0.00	19.80 -0.55 0.00	19.93 -0.55 0.00	19.54 -0.54 0.00	18.97 -0.50 0.00	26.60 -0.72 0.00	22.38 -0.60 0.00	22.05 -0.57 0.00	21.62 -0.55 0.00	20.31 -0.53 0.00	19.91 -0.57 0.00	18.23 -0.42 0.00	19.20 -0.27 0.00
NM FRONTIER____DRP 24179	17.42 -0.84 0.00	17.51 -0.87 0.00	17.09 -0.73 0.00	17.15 -0.73 0.00	16.77 -0.69 0.00	17.12 -0.78 0.00	18.67 -1.14 0.00	19.05 -1.09 0.00	19.25 -1.20 0.00	19.07 -1.34 0.00	20.35 -1.63 0.00	19.62 -1.61 0.00	18.84 -1.50 0.00	19.00 -1.48 0.00	18.58 -1.50 0.00	18.10 -1.36 0.00	25.46 -1.85 0.00	21.52 -1.46 0.00	21.27 -1.35 0.00	20.76 -1.41 0.00	19.36 -1.48 0.00	18.91 -1.58 0.00	17.36 -1.30 0.00	17.99 -1.47 0.00
NM_ST_REGIS____HYD 24053	18.36 0.10 0.00	18.49 0.11 0.00	17.91 0.09 0.00	18.00 0.11 0.00	17.63 0.17 0.00	18.10 0.20 0.00	19.91 0.10 0.00	19.95 -0.19 0.00	20.21 -0.24 0.00	20.25 -0.16 0.00	22.05 0.07 0.00	21.28 0.06 0.00	20.37 0.03 0.00	20.51 0.03 0.00	20.10 0.02 0.00	19.50 0.04 0.00	27.35 0.04 0.00	22.75 -0.23 0.00	22.38 -0.24 0.00	21.98 -0.19 0.00	20.70 -0.14 0.00	20.55 0.06 0.00	18.65 0.00 0.00	19.52 0.05 0.00
NORTHPORT____1 23551	19.35 1.10 0.00	19.42 1.04 0.00	19.15 0.92 -0.41	19.19 0.88 -0.42	18.37 0.91 0.00	23.79 1.15 -4.74	24.16 1.52 -2.83	24.74 1.90 -2.70	24.37 1.98 -1.94	24.70 1.96 -2.33	27.93 2.00 -3.95	27.48 1.98 -4.28	26.39 2.02 -4.03	25.76 2.01 -3.28	26.68 2.03 -4.57	27.38 1.95 -5.97	33.38 2.68 -3.39	29.63 2.32 -4.33	29.29 2.07 -4.60	28.76 2.07 -4.51	28.00 1.87 -5.28	24.07 1.71 -1.88	20.17 1.39 -0.13	22.17 1.11 -1.60
NORTHPORT____2 23552	19.28 1.03 0.00	19.36 0.98 0.00	19.10 0.87 -0.41	19.14 0.83 -0.42	18.32 0.86 0.00	23.73 1.09 -4.74	24.09 1.46 -2.83	24.68 1.84 -2.70	24.29 1.90 -1.94	24.61 1.86 -2.33	27.83 1.90 -3.95	27.39 1.88 -4.28	26.32 1.94 -4.03	25.69 1.93 -3.28	26.60 1.95 -4.57	27.31 1.88 -5.97	33.26 2.56 -3.39	29.52 2.20 -4.33	29.18 1.96 -4.60	28.65 1.97 -4.51	27.90 1.77 -5.28	23.97 1.61 -1.88	20.08 1.30 -0.13	22.09 1.03 -1.60
NORTHPORT____3 23553	19.09 0.84 0.00	19.19 0.80 0.00	18.93 0.69 -0.41	18.98 0.68 -0.42	18.16 0.70 0.00	23.57 0.93 -4.74	23.92 1.29 -2.83	24.44 1.60 -2.70	24.04 1.64 -1.95	24.38 1.63 -2.34	27.62 1.69 -3.95	27.12 1.62 -4.28	26.04 1.65 -4.04	25.48 1.72 -3.28	26.44 1.77 -4.58	27.20 1.76 -5.97	32.84 2.13 -3.39	29.00 1.68 -4.33	28.66 1.44 -4.60	28.25 1.56 -4.51	27.72 1.60 -5.28	23.97 1.61 -1.88	20.18 1.40 -0.13	22.17 1.11 -1.60
NORTHPORT____4 23650	19.04 0.79 0.00	19.15 0.77 0.00	18.90 0.66 -0.41	18.95 0.64 -0.42	18.13 0.67 0.00	23.54 0.90 -4.74	23.88 1.25 -2.83	24.41 1.56 -2.70	23.99 1.59 -1.95	24.33 1.58 -2.34	27.56 1.63 -3.95	27.07 1.57 -4.28	26.00 1.61 -4.04	25.45 1.70 -3.28	26.42 1.76 -4.58	27.18 1.74 -5.97	32.83 2.13 -3.39	29.00 1.69 -4.33	28.66 1.44 -4.60	28.23 1.55 -4.51	27.70 1.57 -5.28	23.96 1.60 -1.88	20.19 1.41 -0.13	22.17 1.11 -1.60
NORTHPORT____IC 23718	19.04 0.79 0.00	19.15 0.77 0.00	18.90 0.66 -0.41	18.95 0.64 -0.42	18.13 0.67 0.00	23.54 0.90 -4.74	23.88 1.25 -2.83	24.40 1.56 -2.70	23.98 1.59 -1.94	24.32 1.58 -2.33	27.56 1.63 -3.95	27.07 1.57 -4.28	25.99 1.61 -4.03	25.45 1.70 -3.28	26.41 1.76 -4.57	27.18 1.74 -5.97	32.83 2.13 -3.39	29.00 1.69 -4.33	28.66 1.44 -4.60	28.23 1.55 -4.51	27.70 1.57 -5.28	23.96 1.60 -1.88	20.19 1.41 -0.13	22.17 1.11 -1.60

NSINS_S_GLNS_FALLS 23858	19.65 1.40 0.00	19.77 1.39 0.00	19.14 1.32 0.00	19.17 1.29 0.00	18.69 1.23 0.00	19.00 1.10 0.00	21.02 1.22 0.00	21.05 0.91 0.00	21.30 0.86 0.00	21.43 1.02 0.00	23.37 1.39 0.00	22.45 1.23 0.00	21.32 0.97 0.00	21.45 0.97 0.00	21.05 0.98 0.00	20.29 0.82 0.00	29.00 1.68 0.00	24.40 1.42 0.00	24.01 1.39 0.00	23.52 1.35 0.00	22.18 1.33 0.00	21.95 1.46 0.00	19.69 1.04 0.00	20.66 1.20 0.00
NUCOR_STEEL___DRP 24197	18.28 0.02 0.00	18.33 -0.05 0.00	17.88 0.06 0.00	17.84 -0.04 0.00	17.41 -0.05 0.00	17.97 0.08 0.00	19.88 0.07 0.00	20.19 0.05 0.00	20.53 0.08 0.00	20.86 0.45 0.00	21.68 -0.30 0.00	20.93 -0.30 0.00	20.25 -0.09 0.00	20.21 -0.27 0.00	19.82 -0.26 0.00	19.33 -0.13 0.00	27.19 -0.12 0.00	23.09 0.11 0.00	22.76 0.14 0.00	22.16 -0.01 0.00	20.81 -0.04 0.00	20.31 -0.17 0.00	18.56 -0.09 0.00	19.15 -0.31 0.00
NYISO_LBMP_REFERENCE 24008	18.25 0.00 0.00	18.38 0.00 0.00	17.82 0.00 0.00	17.88 0.00 0.00	17.46 0.00 0.00	17.90 0.00 0.00	19.81 0.00 0.00	20.14 0.00 0.00	20.45 0.00 0.00	20.41 0.00 0.00	21.98 0.00 0.00	21.22 0.00 0.00	20.35 0.00 0.00	20.48 0.00 0.00	20.08 0.00 0.00	19.47 0.00 0.00	27.31 0.00 0.00	22.98 0.00 0.00	22.62 0.00 0.00	22.17 0.00 0.00	20.84 0.00 0.00	20.48 0.00 0.00	18.65 0.00 0.00	19.47 0.00 0.00
NYPA_BRENTWD____GT 24164	19.39 1.14 0.00	19.46 1.08 0.00	19.19 0.95 -0.41	19.23 0.92 -0.42	18.41 0.95 0.00	23.82 1.18 -4.74	24.19 1.56 -2.83	24.76 1.94 -2.68	24.40 2.03 -1.93	24.74 2.02 -2.32	27.99 2.07 -3.94	27.54 2.04 -4.28	26.40 2.06 -3.99	25.80 2.05 -3.27	26.68 2.07 -4.54	27.42 1.99 -5.97	33.45 2.75 -3.39	29.70 2.38 -4.33	29.35 2.13 -4.60	28.83 2.14 -4.51	28.06 1.93 -5.28	24.13 1.77 -1.88	20.23 1.45 -0.13	22.22 1.16 -1.60
NYPA_GOWANUS____GT5 24156	19.39 1.14 0.00	19.41 1.02 0.00	18.75 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.25 0.00	23.39 2.16 0.00	22.46 2.11 0.00	22.66 2.18 0.00	22.21 2.13 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.42 2.44 0.00	24.96 2.34 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NYPA_GOWANUS____GT6 24157	19.39 1.14 0.00	19.41 1.02 0.00	18.75 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.19 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.54 2.10 0.00	22.53 2.12 0.00	24.24 2.25 0.00	23.39 2.16 0.00	22.46 2.11 0.00	22.66 2.18 0.00	22.21 2.13 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.42 2.44 0.00	24.96 2.34 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NYPA_HARLEM__RVR__GT1 24160	19.59 1.34 0.00	19.63 1.25 0.00	18.95 1.13 0.00	19.00 1.12 0.00	18.62 1.16 0.00	19.32 1.43 0.00	21.72 1.91 0.00	22.42 2.27 0.00	22.78 2.33 0.00	22.73 2.32 0.00	24.42 2.44 0.00	23.55 2.33 0.00	22.62 2.27 0.00	22.82 2.35 0.00	22.37 2.29 0.00	21.76 2.30 0.00	30.60 3.28 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.65 2.48 0.00	23.07 2.23 0.00	22.64 2.16 0.00	20.48 1.83 0.00	21.02 1.55 0.00
NYPA_HARLEM__RVR__GT2 24161	19.59 1.34 0.00	19.63 1.25 0.00	18.95 1.13 0.00	19.00 1.12 0.00	18.62 1.16 0.00	19.32 1.43 0.00	21.72 1.91 0.00	22.42 2.27 0.00	22.78 2.33 0.00	22.73 2.32 0.00	24.42 2.44 0.00	23.55 2.33 0.00	22.62 2.27 0.00	22.82 2.35 0.00	22.37 2.29 0.00	21.76 2.30 0.00	30.60 3.28 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.65 2.48 0.00	23.07 2.23 0.00	22.64 2.16 0.00	20.48 1.83 0.00	21.02 1.55 0.00
NYPA_KENT____GT 24152	19.39 1.14 0.00	19.41 1.02 0.00	18.75 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.20 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.55 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.43 2.44 0.00	24.96 2.34 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00
NYPA_POUCH1____GT 24155	19.28 1.02 0.00	19.29 0.91 0.00	18.64 0.82 0.00	18.70 0.82 0.00	18.32 0.86 0.00	18.96 1.07 0.00	21.25 1.44 0.00	21.93 1.78 0.00	22.35 1.90 0.00	22.33 1.92 0.00	24.03 2.05 0.00	23.18 1.96 0.00	22.27 1.92 0.00	22.47 1.99 0.00	22.03 1.95 0.00	21.42 1.96 0.00	30.12 2.81 0.00	25.25 2.27 0.00	24.77 2.15 0.00	24.33 2.16 0.00	22.80 1.95 0.00	22.29 1.80 0.00	20.20 1.55 0.00	20.68 1.22 0.00
NYPA_VERNON____GT2 24162	19.36 1.11 0.00	19.39 1.01 0.00	18.72 0.90 0.00	18.78 0.90 0.00	18.41 0.94 0.00	19.07 1.18 0.00	21.41 1.60 0.00	22.09 1.95 0.00	22.50 2.05 0.00	22.47 2.07 0.00	24.17 2.19 0.00	23.32 2.10 0.00	22.40 2.06 0.00	22.60 2.12 0.00	22.15 2.07 0.00	21.55 2.08 0.00	30.29 2.98 0.00	25.39 2.41 0.00	24.89 2.26 0.00	24.44 2.27 0.00	22.92 2.07 0.00	22.42 1.94 0.00	20.31 1.65 0.00	20.81 1.34 0.00
NYPA_VERNON____GT3 24163	19.36 1.11 0.00	19.39 1.01 0.00	18.72 0.90 0.00	18.78 0.90 0.00	18.41 0.94 0.00	19.07 1.18 0.00	21.41 1.60 0.00	22.09 1.95 0.00	22.50 2.05 0.00	22.47 2.07 0.00	24.17 2.19 0.00	23.32 2.10 0.00	22.40 2.06 0.00	22.60 2.12 0.00	22.15 2.07 0.00	21.55 2.08 0.00	30.29 2.98 0.00	25.39 2.41 0.00	24.89 2.26 0.00	24.44 2.27 0.00	22.92 2.07 0.00	22.42 1.94 0.00	20.31 1.65 0.00	20.81 1.34 0.00
NYPA____HOLTSVILL 23794	19.49 1.23 0.00	19.54 1.16 0.00	19.26 1.02 -0.41	19.29 0.98 -0.42	18.46 1.00 0.00	23.89 1.25 -4.74	24.25 1.62 -2.83	24.85 2.01 -2.69	24.50 2.12 -1.94	24.86 2.12 -2.33	28.08 2.16 -3.95	27.65 2.15 -4.28	26.53 2.16 -4.02	25.88 2.12 -3.28	26.76 2.12 -4.56	27.45 2.01 -5.97	33.54 2.84 -3.39	29.83 2.52 -4.33	29.50 2.28 -4.60	28.94 2.25 -4.51	28.14 2.01 -5.28	24.19 1.83 -1.88	20.24 1.46 -0.13	22.22 1.15 -1.60
NYPA____HELLGATE_GT1 24158	19.59 1.34 0.00	19.63 1.25 0.00	18.95 1.13 0.00	19.00 1.12 0.00	18.62 1.16 0.00	19.32 1.43 0.00	21.72 1.91 0.00	22.41 2.27 0.00	22.78 2.33 0.00	22.73 2.32 0.00	24.42 2.44 0.00	23.56 2.33 0.00	22.62 2.27 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.76 2.30 0.00	30.60 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.07 2.23 0.00	22.64 2.16 0.00	20.48 1.83 0.00	21.01 1.55 0.00
NYPA____HELLGATE_GT2 24159	19.59 1.34 0.00	19.63 1.25 0.00	18.95 1.13 0.00	19.00 1.12 0.00	18.62 1.16 0.00	19.32 1.43 0.00	21.72 1.91 0.00	22.41 2.27 0.00	22.78 2.33 0.00	22.73 2.32 0.00	24.42 2.44 0.00	23.56 2.33 0.00	22.62 2.27 0.00	22.83 2.35 0.00	22.37 2.29 0.00	21.76 2.30 0.00	30.60 3.29 0.00	25.65 2.67 0.00	25.11 2.49 0.00	24.64 2.47 0.00	23.07 2.23 0.00	22.64 2.16 0.00	20.48 1.83 0.00	21.01 1.55 0.00
O.H_GEN_BRUCE 24063	17.52 -0.73 0.00	17.61 -0.77 0.00	17.15 -0.67 0.00	17.22 -0.66 0.00	16.85 -0.61 0.00	17.25 -0.65 0.00	18.91 -0.90 0.00	19.32 -0.82 0.00	19.54 -0.90 0.00	19.35 -1.05 0.00	20.71 -1.27 0.00	19.96 -1.26 0.00	19.16 -1.18 0.00	19.33 -1.15 0.00	18.92 -1.16 0.00	18.42 -1.05 0.00	25.87 -1.44 0.00	21.83 -1.15 0.00	21.56 -1.06 0.00	21.08 -1.09 0.00	19.69 -1.15 0.00	19.24 -1.25 0.00	17.61 -1.04 0.00	18.27 -1.20 0.00

OAK ORCHARD___HYD 24046	17.51 -0.74 0.00	17.59 -0.79 0.00	17.15 -0.67 0.00	17.21 -0.67 0.00	16.82 -0.64 0.00	17.20 -0.69 0.00	18.88 -0.93 0.00	19.30 -0.84 0.00	19.54 -0.91 0.00	19.41 -1.00 0.00	20.78 -1.20 0.00	20.05 -1.17 0.00	19.26 -1.09 0.00	19.42 -1.06 0.00	18.99 -1.09 0.00	18.48 -0.99 0.00	25.99 -1.32 0.00	21.95 -1.03 0.00	21.68 -0.94 0.00	21.15 -1.02 0.00	19.74 -1.10 0.00	19.28 -1.20 0.00	17.63 -1.03 0.00	18.27 -1.20 0.00
ONONDAGA_REF_OCCRA 23987	18.00 -0.25 0.00	18.10 -0.28 0.00	17.55 -0.27 0.00	17.61 -0.27 0.00	17.19 -0.27 0.00	17.61 -0.29 0.00	19.45 -0.35 0.00	19.68 -0.46 0.00	19.96 -0.48 0.00	19.90 -0.51 0.00	21.36 -0.62 0.00	20.64 -0.58 0.00	19.80 -0.55 0.00	19.93 -0.55 0.00	19.55 -0.53 0.00	18.97 -0.49 0.00	26.58 -0.73 0.00	22.37 -0.61 0.00	22.03 -0.59 0.00	21.60 -0.57 0.00	20.30 -0.55 0.00	19.90 -0.59 0.00	18.21 -0.44 0.00	19.15 -0.32 0.00
ONONDAGA___COGEN 23986	17.89 -0.36 0.00	17.99 -0.39 0.00	17.45 -0.37 0.00	17.52 -0.36 0.00	17.11 -0.35 0.00	17.53 -0.37 0.00	19.38 -0.43 0.00	19.66 -0.48 0.00	19.96 -0.49 0.00	19.89 -0.52 0.00	21.35 -0.63 0.00	20.61 -0.61 0.00	19.77 -0.58 0.00	19.90 -0.57 0.00	19.53 -0.55 0.00	18.96 -0.51 0.00	26.58 -0.73 0.00	22.38 -0.60 0.00	22.05 -0.58 0.00	21.61 -0.56 0.00	20.29 -0.56 0.00	19.88 -0.61 0.00	18.15 -0.50 0.00	19.04 -0.43 0.00
OSWEGATCHIE___HYD 24044	18.49 0.24 0.00	18.62 0.23 0.00	18.04 0.22 0.00	18.12 0.23 0.00	17.74 0.28 0.00	18.22 0.33 0.00	20.07 0.26 0.00	19.96 -0.18 0.00	20.21 -0.24 0.00	20.26 -0.15 0.00	21.97 -0.01 0.00	21.23 0.00 0.00	20.31 -0.04 0.00	20.45 -0.02 0.00	20.05 -0.03 0.00	19.54 0.07 0.00	27.38 0.07 0.00	22.82 -0.16 0.00	22.48 -0.15 0.00	22.07 -0.10 0.00	20.80 -0.05 0.00	20.57 0.08 0.00	18.72 0.06 0.00	19.70 0.23 0.00
OSWEGO___5 23606	17.78 -0.47 0.00	17.89 -0.49 0.00	17.35 -0.47 0.00	17.42 -0.46 0.00	17.00 -0.46 0.00	17.40 -0.50 0.00	19.23 -0.58 0.00	19.52 -0.62 0.00	19.82 -0.62 0.00	19.77 -0.64 0.00	21.26 -0.72 0.00	20.53 -0.70 0.00	19.68 -0.66 0.00	19.81 -0.66 0.00	19.43 -0.65 0.00	18.85 -0.61 0.00	26.45 -0.86 0.00	22.26 -0.72 0.00	21.93 -0.69 0.00	21.49 -0.68 0.00	20.19 -0.66 0.00	19.81 -0.68 0.00	18.08 -0.57 0.00	18.96 -0.51 0.00
OSWEGO___6 23613	17.78 -0.48 0.00	17.89 -0.49 0.00	17.35 -0.47 0.00	17.41 -0.47 0.00	17.00 -0.46 0.00	17.39 -0.50 0.00	19.23 -0.58 0.00	19.52 -0.62 0.00	19.82 -0.62 0.00	19.77 -0.64 0.00	21.26 -0.73 0.00	20.53 -0.70 0.00	19.68 -0.67 0.00	19.81 -0.67 0.00	19.43 -0.65 0.00	18.85 -0.61 0.00	26.45 -0.86 0.00	22.26 -0.72 0.00	21.93 -0.70 0.00	21.49 -0.68 0.00	20.18 -0.66 0.00	19.80 -0.68 0.00	18.07 -0.58 0.00	18.95 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	17.67 -0.59 0.00	17.75 -0.63 0.00	17.30 -0.52 0.00	17.37 -0.51 0.00	16.99 -0.47 0.00	17.38 -0.51 0.00	19.03 -0.78 0.00	19.44 -0.70 0.00	19.65 -0.80 0.00	19.49 -0.91 0.00	20.83 -1.15 0.00	20.09 -1.14 0.00	19.29 -1.05 0.00	19.46 -1.02 0.00	19.04 -1.04 0.00	18.53 -0.93 0.00	26.09 -1.22 0.00	22.04 -0.94 0.00	21.77 -0.85 0.00	21.26 -0.91 0.00	19.83 -1.02 0.00	19.35 -1.14 0.00	17.71 -0.94 0.00	18.32 -1.15 0.00
OXBOW___ 24026	17.58 -0.67 0.00	17.67 -0.71 0.00	17.24 -0.58 0.00	17.30 -0.58 0.00	16.92 -0.54 0.00	17.29 -0.61 0.00	18.88 -0.93 0.00	19.23 -0.91 0.00	19.40 -1.05 0.00	19.24 -1.17 0.00	20.55 -1.44 0.00	19.81 -1.41 0.00	19.03 -1.32 0.00	19.19 -1.29 0.00	18.77 -1.31 0.00	18.28 -1.19 0.00	25.72 -1.59 0.00	21.74 -1.24 0.00	21.48 -1.14 0.00	20.97 -1.20 0.00	19.55 -1.29 0.00	19.08 -1.40 0.00	17.48 -1.17 0.00	18.10 -1.36 0.00
PEEKSKILL___ 23653	18.88 0.63 0.00	18.93 0.55 0.00	18.32 0.49 0.00	18.38 0.49 0.00	18.00 0.54 0.00	18.62 0.73 0.00	20.85 1.05 0.00	21.47 1.33 0.00	21.86 1.41 0.00	21.81 1.40 0.00	23.47 1.49 0.00	22.65 1.42 0.00	21.75 1.41 0.00	21.92 1.45 0.00	21.50 1.42 0.00	20.90 1.43 0.00	29.36 2.05 0.00	24.71 1.73 0.00	24.23 1.60 0.00	23.77 1.60 0.00	22.28 1.44 0.00	21.80 1.32 0.00	19.76 1.11 0.00	20.29 0.82 0.00
PGE MADISON___WINDPWR 24146	19.43 1.18 0.00	19.47 1.09 0.00	18.88 1.06 0.00	18.94 1.05 0.00	18.51 1.05 0.00	19.13 1.24 0.00	21.37 1.56 0.00	21.88 1.74 0.00	22.27 1.83 0.00	22.18 1.78 0.00	23.66 1.68 0.00	22.86 1.63 0.00	21.97 1.63 0.00	22.09 1.61 0.00	21.69 1.61 0.00	21.07 1.60 0.00	29.52 2.21 0.00	24.99 2.01 0.00	24.61 1.99 0.00	24.06 1.89 0.00	22.51 1.67 0.00	22.01 1.53 0.00	19.93 1.28 0.00	20.55 1.08 0.00
PJM_GEN_KEystone 24065	17.40 -0.85 0.00	17.48 -0.90 0.00	16.95 -0.87 0.00	17.04 -0.84 0.00	16.71 -0.75 0.00	17.19 -0.70 0.00	19.06 -0.74 0.00	19.54 -0.60 0.00	19.80 -0.65 0.00	19.61 -0.80 0.00	21.06 -0.92 0.00	20.30 -0.92 0.00	19.47 -0.88 0.00	19.64 -0.84 0.00	19.27 -0.81 0.00	18.74 -0.72 0.00	26.28 -1.03 0.00	22.12 -0.86 0.00	21.79 -0.83 0.00	21.40 -0.77 0.00	20.03 -0.81 0.00	19.58 -0.90 0.00	17.84 -0.81 0.00	18.50 -0.97 0.00
PLEASANTVLY___LBMP 24000	18.68 0.42 0.00	18.77 0.39 0.00	18.17 0.35 0.00	18.24 0.36 0.00	17.85 0.39 0.00	18.39 0.50 0.00	20.52 0.71 0.00	21.02 0.88 0.00	21.37 0.92 0.00	21.31 0.90 0.00	22.96 0.98 0.00	22.17 0.94 0.00	21.26 0.91 0.00	21.41 0.93 0.00	21.00 0.92 0.00	20.38 0.91 0.00	28.63 1.31 0.00	24.11 1.13 0.00	23.66 1.04 0.00	23.19 1.02 0.00	21.77 0.92 0.00	21.34 0.85 0.00	19.35 0.70 0.00	19.98 0.51 0.00
POLETTI___ 23519	19.12 0.87 0.00	19.15 0.77 0.00	18.51 0.69 0.00	18.57 0.69 0.00	18.20 0.74 0.00	18.82 0.92 0.00	21.05 1.24 0.00	21.69 1.55 0.00	22.10 1.65 0.00	22.07 1.66 0.00	23.73 1.74 0.00	22.85 1.63 0.00	21.98 1.63 0.00	22.19 1.71 0.00	21.75 1.67 0.00	21.16 1.70 0.00	29.74 2.43 0.00	24.96 1.98 0.00	24.43 1.81 0.00	23.99 1.82 0.00	22.51 1.66 0.00	22.04 1.56 0.00	20.01 1.36 0.00	20.52 1.05 0.00
PORT_JEFF_3 23555	19.53 1.28 0.00	19.58 1.20 0.00	19.30 1.06 -0.41	19.29 0.99 -0.42	18.44 0.98 0.00	23.84 1.20 -4.74	24.21 1.58 -2.83	24.79 1.96 -2.69	24.43 2.04 -1.94	24.79 2.05 -2.33	28.01 2.09 -3.95	27.58 2.08 -4.28	26.46 2.09 -4.02	25.80 2.04 -3.28	26.66 2.02 -4.56	27.29 1.85 -5.97	33.29 2.59 -3.39	29.64 2.32 -4.33	29.36 2.14 -4.60	28.79 2.10 -4.51	27.97 1.84 -5.28	24.01 1.65 -1.88	20.08 1.30 -0.13	22.06 1.00 -1.60
PORT_JEFF_4 23616	19.41 1.16 0.00	19.46 1.08 0.00	19.21 0.97 -0.41	19.24 0.93 -0.42	18.42 0.96 0.00	23.84 1.20 -4.74	24.18 1.54 -2.83	24.74 1.90 -2.69	24.38 2.00 -1.94	24.74 2.00 -2.33	27.94 2.02 -3.95	27.52 2.01 -4.28	26.38 2.01 -4.02	25.66 1.90 -3.28	26.51 1.86 -4.56	27.18 1.74 -5.97	33.16 2.46 -3.39	29.53 2.21 -4.33	29.16 1.94 -4.60	28.59 1.90 -4.51	27.81 1.68 -5.28	23.86 1.50 -1.88	19.95 1.17 -0.13	21.98 0.92 -1.60
PORT_JEFF_IC 23713	19.54 1.29 0.00	19.59 1.20 0.00	19.30 1.07 -0.41	19.31 1.00 -0.42	18.47 1.01 0.00	23.88 1.24 -4.74	24.25 1.62 -2.83	24.83 2.00 -2.69	24.48 2.10 -1.94	24.84 2.11 -2.33	28.07 2.14 -3.95	27.64 2.13 -4.28	26.51 2.15 -4.01	25.85 2.10 -3.28	26.72 2.08 -4.56	27.37 1.93 -5.97	33.42 2.72 -3.39	29.75 2.43 -4.33	29.45 2.23 -4.60	28.88 2.19 -4.51	28.06 1.93 -5.28	24.10 1.73 -1.88	20.15 1.37 -0.13	22.13 1.07 -1.60

PROJECT___ORANGE 23990	18.01 -0.24 0.00	18.12 -0.26 0.00	17.57 -0.25 0.00	17.63 -0.25 0.00	17.21 -0.25 0.00	17.61 -0.29 0.00	19.45 -0.35 0.00	19.67 -0.47 0.00	19.96 -0.49 0.00	19.91 -0.49 0.00	21.39 -0.59 0.00	20.66 -0.56 0.00	19.81 -0.54 0.00	19.94 -0.54 0.00	19.55 -0.53 0.00	18.98 -0.49 0.00	26.61 -0.70 0.00	22.40 -0.58 0.00	22.06 -0.56 0.00	21.63 -0.54 0.00	20.32 -0.52 0.00	19.92 -0.56 0.00	18.23 -0.42 0.00	19.20 -0.27 0.00
PYRITES___HYD 24023	18.81 0.56 0.00	18.94 0.56 0.00	18.35 0.53 0.00	18.44 0.55 0.00	18.07 0.61 0.00	18.58 0.69 0.00	20.45 0.64 0.00	20.32 0.18 0.00	20.56 0.11 0.00	20.62 0.22 0.00	22.49 0.51 0.00	21.72 0.50 0.00	20.80 0.45 0.00	20.93 0.45 0.00	20.51 0.43 0.00	19.89 0.42 0.00	27.87 0.56 0.00	23.11 0.13 0.00	22.75 0.12 0.00	22.35 0.18 0.00	21.08 0.23 0.00	20.97 0.48 0.00	19.05 0.40 0.00	20.05 0.58 0.00
RANKINE____ 23646	17.69 -0.56 0.00	17.77 -0.61 0.00	17.31 -0.51 0.00	17.38 -0.50 0.00	17.03 -0.43 0.00	17.45 -0.44 0.00	19.19 -0.62 0.00	19.65 -0.50 0.00	19.85 -0.60 0.00	19.69 -0.72 0.00	21.04 -0.95 0.00	20.28 -0.94 0.00	19.48 -0.86 0.00	19.65 -0.83 0.00	19.24 -0.84 0.00	18.74 -0.72 0.00	26.37 -0.94 0.00	22.26 -0.73 0.00	21.97 -0.66 0.00	21.49 -0.68 0.00	20.06 -0.79 0.00	19.57 -0.92 0.00	17.89 -0.76 0.00	18.50 -0.96 0.00
RAVENS GT4-7____ 23728	19.34 1.09 0.00	19.37 0.99 0.00	18.71 0.89 0.00	18.77 0.88 0.00	18.40 0.94 0.00	19.05 1.16 0.00	21.39 1.58 0.00	22.07 1.93 0.00	22.48 2.03 0.00	22.45 2.05 0.00	24.15 2.17 0.00	23.30 2.07 0.00	22.38 2.03 0.00	22.58 2.10 0.00	22.13 2.05 0.00	21.53 2.06 0.00	30.26 2.95 0.00	25.37 2.38 0.00	24.86 2.24 0.00	24.42 2.25 0.00	22.90 2.05 0.00	22.40 1.92 0.00	20.29 1.64 0.00	20.79 1.32 0.00
RAVENSWD GT2____ 23730	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWD GT3____ 23733	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWOOD_GT2_1 24244	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWOOD_GT2_2 24245	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWOOD_GT2_3 24246	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWOOD_GT2_4 24247	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWOOD_GT3_1 24248	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWOOD_GT3_2 24249	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWOOD_GT3_3 24250	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWOOD_GT3_4 24251	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWOOD_GT_1 23729	19.16 0.91 0.00	19.20 0.81 0.00	18.55 0.73 0.00	18.61 0.73 0.00	18.23 0.77 0.00	18.87 0.98 0.00	21.16 1.35 0.00	21.82 1.68 0.00	22.23 1.78 0.00	22.20 1.79 0.00	23.88 1.90 0.00	23.03 1.81 0.00	22.13 1.79 0.00	22.32 1.84 0.00	21.88 1.80 0.00	21.28 1.82 0.00	29.91 2.60 0.00	25.14 2.16 0.00	24.63 2.01 0.00	24.17 2.00 0.00	22.66 1.82 0.00	22.17 1.68 0.00	20.09 1.44 0.00	20.59 1.12 0.00
RAVENSWOOD_GT_10 24258	19.35 1.09 0.00	19.38 0.99 0.00	18.72 0.89 0.00	18.77 0.89 0.00	18.40 0.94 0.00	19.06 1.17 0.00	21.39 1.59 0.00	22.08 1.94 0.00	22.48 2.04 0.00	22.46 2.05 0.00	24.16 2.18 0.00	23.31 2.08 0.00	22.38 2.04 0.00	22.59 2.11 0.00	22.14 2.06 0.00	21.53 2.07 0.00	30.27 2.96 0.00	25.37 2.39 0.00	24.87 2.25 0.00	24.42 2.25 0.00	22.90 2.06 0.00	22.41 1.93 0.00	20.29 1.64 0.00	20.80 1.33 0.00

RAVENSWOOD_GT_11 24259	19.35 1.09 0.00	19.38 0.99 0.00	18.72 0.89 0.00	18.77 0.89 0.00	18.40 0.94 0.00	19.06 1.17 0.00	21.39 1.59 0.00	22.08 1.94 0.00	22.48 2.04 0.00	22.46 2.05 0.00	24.16 2.18 0.00	23.31 2.08 0.00	22.38 2.04 0.00	22.59 2.11 0.00	22.14 2.06 0.00	21.53 2.07 0.00	30.27 2.96 0.00	25.37 2.39 0.00	24.87 2.25 0.00	24.42 2.25 0.00	22.90 2.06 0.00	22.41 1.93 0.00	20.29 1.64 0.00	20.80 1.33 0.00
RAVENSWOOD_GT_4 24252	19.34 1.09 0.00	19.37 0.99 0.00	18.71 0.89 0.00	18.77 0.88 0.00	18.40 0.94 0.00	19.05 1.16 0.00	21.39 1.58 0.00	22.07 1.93 0.00	22.48 2.03 0.00	22.45 2.05 0.00	24.15 2.17 0.00	23.30 2.07 0.00	22.38 2.03 0.00	22.58 2.10 0.00	22.13 2.05 0.00	21.53 2.06 0.00	30.26 2.95 0.00	25.37 2.38 0.00	24.86 2.24 0.00	24.42 2.25 0.00	22.90 2.05 0.00	22.40 1.92 0.00	20.29 1.64 0.00	20.79 1.32 0.00
RAVENSWOOD_GT_5 24254	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWOOD_GT_6 24253	19.34 1.09 0.00	19.37 0.99 0.00	18.71 0.89 0.00	18.77 0.88 0.00	18.40 0.94 0.00	19.05 1.16 0.00	21.39 1.58 0.00	22.07 1.93 0.00	22.48 2.03 0.00	22.45 2.05 0.00	24.15 2.17 0.00	23.30 2.07 0.00	22.38 2.03 0.00	22.58 2.10 0.00	22.13 2.05 0.00	21.53 2.06 0.00	30.26 2.95 0.00	25.37 2.38 0.00	24.86 2.24 0.00	24.42 2.25 0.00	22.90 2.05 0.00	22.40 1.92 0.00	20.29 1.64 0.00	20.79 1.32 0.00
RAVENSWOOD_GT_7 24255	19.15 0.90 0.00	19.18 0.80 0.00	18.54 0.72 0.00	18.60 0.72 0.00	18.22 0.76 0.00	18.86 0.97 0.00	21.15 1.34 0.00	21.81 1.67 0.00	22.21 1.77 0.00	22.19 1.78 0.00	23.87 1.88 0.00	23.02 1.80 0.00	22.12 1.77 0.00	22.31 1.83 0.00	21.87 1.79 0.00	21.27 1.81 0.00	29.90 2.58 0.00	25.13 2.15 0.00	24.62 1.99 0.00	24.16 1.99 0.00	22.65 1.80 0.00	22.15 1.67 0.00	20.08 1.43 0.00	20.57 1.11 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.35 1.09 0.00	19.38 0.99 0.00	18.72 0.89 0.00	18.77 0.89 0.00	18.40 0.94 0.00	19.06 1.17 0.00	21.39 1.59 0.00	22.08 1.94 0.00	22.48 2.04 0.00	22.46 2.05 0.00	24.16 2.18 0.00	23.31 2.08 0.00	22.38 2.04 0.00	22.59 2.11 0.00	22.14 2.06 0.00	21.53 2.07 0.00	30.27 2.96 0.00	25.37 2.39 0.00	24.87 2.25 0.00	24.42 2.25 0.00	22.90 2.06 0.00	22.41 1.93 0.00	20.29 1.64 0.00	20.80 1.33 0.00
RAVENSWOOD_GT_9 24257	19.35 1.09 0.00	19.38 0.99 0.00	18.72 0.89 0.00	18.77 0.89 0.00	18.40 0.94 0.00	19.06 1.17 0.00	21.39 1.59 0.00	22.08 1.94 0.00	22.48 2.04 0.00	22.46 2.05 0.00	24.16 2.18 0.00	23.31 2.08 0.00	22.38 2.04 0.00	22.59 2.11 0.00	22.14 2.06 0.00	21.53 2.07 0.00	30.27 2.96 0.00	25.37 2.39 0.00	24.87 2.25 0.00	24.42 2.25 0.00	22.90 2.06 0.00	22.41 1.93 0.00	20.29 1.64 0.00	20.80 1.33 0.00
RAVENSWOOD___1 23533	19.35 1.10 0.00	19.38 1.00 0.00	18.72 0.90 0.00	18.78 0.89 0.00	18.40 0.94 0.00	19.06 1.17 0.00	21.40 1.59 0.00	22.08 1.94 0.00	22.48 2.04 0.00	22.46 2.05 0.00	24.16 2.18 0.00	23.31 2.08 0.00	22.39 2.04 0.00	22.59 2.11 0.00	22.14 2.06 0.00	21.53 2.07 0.00	30.27 2.96 0.00	25.37 2.39 0.00	24.87 2.25 0.00	24.43 2.26 0.00	22.90 2.06 0.00	22.41 1.93 0.00	20.29 1.64 0.00	20.80 1.33 0.00
RAVENSWOOD___2 23534	19.33 1.07 0.00	19.36 0.97 0.00	18.70 0.88 0.00	18.75 0.87 0.00	18.38 0.92 0.00	19.04 1.15 0.00	21.37 1.56 0.00	22.04 1.90 0.00	22.43 1.98 0.00	22.41 2.00 0.00	24.10 2.12 0.00	23.25 2.03 0.00	22.33 1.99 0.00	22.53 2.05 0.00	22.09 2.01 0.00	21.48 2.02 0.00	30.17 2.86 0.00	25.25 2.27 0.00	24.76 2.13 0.00	24.33 2.16 0.00	22.85 2.00 0.00	22.36 1.87 0.00	20.25 1.60 0.00	20.77 1.30 0.00
RAVENSWOOD___3 23535	19.16 0.91 0.00	19.20 0.81 0.00	18.55 0.73 0.00	18.61 0.73 0.00	18.23 0.77 0.00	18.87 0.98 0.00	21.16 1.35 0.00	21.82 1.68 0.00	22.23 1.78 0.00	22.20 1.79 0.00	23.88 1.90 0.00	23.03 1.81 0.00	22.13 1.79 0.00	22.32 1.84 0.00	21.88 1.80 0.00	21.28 1.82 0.00	29.91 2.60 0.00	25.14 2.16 0.00	24.63 2.01 0.00	24.17 2.00 0.00	22.66 1.82 0.00	22.17 1.68 0.00	20.09 1.44 0.00	20.59 1.12 0.00
RAVNSWD 8-11____ 23667	19.35 1.09 0.00	19.38 0.99 0.00	18.72 0.89 0.00	18.77 0.89 0.00	18.40 0.94 0.00	19.06 1.17 0.00	21.39 1.59 0.00	22.08 1.94 0.00	22.48 2.04 0.00	22.46 2.05 0.00	24.16 2.18 0.00	23.31 2.08 0.00	22.38 2.04 0.00	22.59 2.11 0.00	22.14 2.06 0.00	21.53 2.07 0.00	30.27 2.96 0.00	25.37 2.39 0.00	24.87 2.25 0.00	24.42 2.25 0.00	22.90 2.06 0.00	22.41 1.93 0.00	20.29 1.64 0.00	20.80 1.33 0.00
RCPL_TRUST___DRP 24196	19.14 0.88 0.00	19.17 0.79 0.00	18.52 0.70 0.00	18.58 0.70 0.00	18.21 0.75 0.00	18.85 0.96 0.00	21.13 1.32 0.00	21.79 1.65 0.00	22.20 1.75 0.00	22.17 1.76 0.00	23.85 1.87 0.00	23.00 1.78 0.00	22.10 1.76 0.00	22.29 1.82 0.00	21.86 1.78 0.00	21.25 1.79 0.00	29.88 2.56 0.00	25.12 2.14 0.00	24.61 1.98 0.00	24.15 1.98 0.00	22.64 1.79 0.00	22.14 1.65 0.00	20.07 1.41 0.00	20.56 1.09 0.00
RENSSELAER___COGEN 23796	19.32 1.07 0.00	19.52 1.14 0.00	18.90 1.08 0.00	18.94 1.06 0.00	18.41 0.95 0.00	18.81 0.92 0.00	20.79 0.99 0.00	20.91 0.77 0.00	21.22 0.77 0.00	21.29 0.88 0.00	23.12 1.14 0.00	22.37 1.15 0.00	21.40 1.05 0.00	21.51 1.03 0.00	21.04 0.96 0.00	20.29 0.83 0.00	28.47 1.16 0.00	23.91 0.93 0.00	23.53 0.90 0.00	23.02 0.85 0.00	21.74 0.90 0.00	21.52 1.03 0.00	19.53 0.88 0.00	20.52 1.05 0.00
REVERE_CPPR_DRP 24186	18.73 0.48 0.00	18.85 0.47 0.00	18.27 0.45 0.00	18.33 0.45 0.00	17.90 0.44 0.00	18.34 0.45 0.00	20.20 0.39 0.00	20.31 0.17 0.00	20.61 0.16 0.00	20.60 0.20 0.00	22.16 0.18 0.00	21.42 0.20 0.00	20.53 0.18 0.00	20.67 0.19 0.00	20.26 0.18 0.00	19.65 0.19 0.00	27.53 0.21 0.00	23.14 0.16 0.00	22.82 0.20 0.00	22.38 0.21 0.00	21.06 0.22 0.00	20.69 0.20 0.00	19.00 0.35 0.00	20.02 0.55 0.00
ROCHESTER_9_IC 23652	18.19 -0.06 0.00	18.30 -0.09 0.00	17.82 0.00 0.00	17.92 0.04 0.00	17.46 0.00 0.00	17.86 0.00 0.00	19.62 -0.03 0.00	19.67 -0.19 0.00	19.95 -0.47 0.00	20.00 -0.41 0.00	21.61 -0.37 0.00	20.87 -0.35 0.00	19.98 -0.36 0.00	20.14 -0.34 0.00	19.70 -0.38 0.00	19.10 -0.37 0.00	26.88 -0.44 0.00	22.55 -0.43 0.00	22.20 -0.43 0.00	21.66 -0.51 0.00	20.35 -0.49 0.00	20.05 -0.44 0.00	18.30 -0.35 0.00	19.30 -0.17 0.00
ROSETON___1 23587	18.80 0.54 0.00	18.89 0.51 0.00	18.29 0.47 0.00	18.37 0.48 0.00	17.97 0.51 0.00	18.55 0.66 0.00	20.73 0.92 0.00	21.26 1.12 0.00	21.62 1.17 0.00	21.57 1.16 0.00	23.23 1.25 0.00	22.48 1.25 0.00	21.59 1.25 0.00	21.76 1.29 0.00	21.34 1.26 0.00	20.69 1.23 0.00	29.05 1.74 0.00	24.44 1.46 0.00	23.97 1.35 0.00	23.52 1.35 0.00	22.08 1.24 0.00	21.62 1.14 0.00	19.61 0.96 0.00	20.19 0.72 0.00

ROSETON___2 23588	18.80 0.55 0.00	18.89 0.51 0.00	18.29 0.47 0.00	18.36 0.48 0.00	17.97 0.51 0.00	18.55 0.66 0.00	20.72 0.91 0.00	21.25 1.11 0.00	21.61 1.17 0.00	21.57 1.16 0.00	23.23 1.25 0.00	22.48 1.25 0.00	21.59 1.25 0.00	21.76 1.28 0.00	21.34 1.26 0.00	20.70 1.23 0.00	29.05 1.74 0.00	24.44 1.46 0.00	23.97 1.35 0.00	23.51 1.34 0.00	22.09 1.24 0.00	21.65 1.16 0.00	19.63 0.98 0.00	20.21 0.74 0.00
RUSSELL___STATION 23914	17.86 -0.40 0.00	17.97 -0.41 0.00	17.57 -0.25 0.00	17.73 -0.16 0.00	17.29 -0.17 0.00	17.70 -0.20 0.00	19.42 -0.38 0.00	19.43 -0.71 0.00	19.71 -0.73 0.00	19.82 -0.59 0.00	21.45 -0.53 0.00	20.67 -0.55 0.00	19.78 -0.56 0.00	19.98 -0.49 0.00	19.55 -0.53 0.00	18.95 -0.52 0.00	26.67 -0.64 0.00	22.30 -0.68 0.00	21.88 -0.75 0.00	21.36 -0.81 0.00	20.09 -0.76 0.00	19.79 -0.69 0.00	18.07 -0.58 0.00	19.06 -0.40 0.00
S SALMON___HYD 24043	18.12 -0.13 0.00	18.23 -0.15 0.00	17.68 -0.15 0.00	17.74 -0.14 0.00	17.33 -0.13 0.00	17.76 -0.14 0.00	19.65 -0.16 0.00	19.69 -0.45 0.00	19.95 -0.49 0.00	19.94 -0.46 0.00	21.46 -0.52 0.00	20.72 -0.50 0.00	19.86 -0.49 0.00	20.03 -0.44 0.00	19.65 -0.43 0.00	19.07 -0.39 0.00	26.74 -0.58 0.00	22.46 -0.53 0.00	22.13 -0.49 0.00	21.71 -0.46 0.00	20.42 -0.42 0.00	20.03 -0.45 0.00	18.30 -0.35 0.00	19.30 -0.17 0.00
SELKIRK___II 23799	19.09 0.84 0.00	19.30 0.91 0.00	18.69 0.87 0.00	18.73 0.85 0.00	18.21 0.75 0.00	18.62 0.73 0.00	20.57 0.77 0.00	20.69 0.55 0.00	20.86 0.42 0.00	20.93 0.52 0.00	22.71 0.73 0.00	21.97 0.74 0.00	21.02 0.68 0.00	21.13 0.66 0.00	20.68 0.60 0.00	19.94 0.48 0.00	27.96 0.65 0.00	23.48 0.50 0.00	23.11 0.48 0.00	22.61 0.44 0.00	21.36 0.52 0.00	21.15 0.66 0.00	19.20 0.55 0.00	20.19 0.72 0.00
SELKIRK___I 23801	18.98 0.73 0.00	19.17 0.79 0.00	18.55 0.73 0.00	18.60 0.72 0.00	18.09 0.63 0.00	18.53 0.63 0.00	20.50 0.69 0.00	20.64 0.50 0.00	20.92 0.48 0.00	20.99 0.58 0.00	22.76 0.78 0.00	22.03 0.80 0.00	21.09 0.74 0.00	21.21 0.73 0.00	20.75 0.68 0.00	20.02 0.56 0.00	28.07 0.76 0.00	23.57 0.59 0.00	23.18 0.56 0.00	22.68 0.51 0.00	21.42 0.57 0.00	21.19 0.71 0.00	19.25 0.60 0.00	20.22 0.75 0.00
SENECA OSWGO___HYD 24041	17.91 -0.35 0.00	18.02 -0.37 0.00	17.47 -0.35 0.00	17.53 -0.35 0.00	17.06 -0.40 0.00	17.29 -0.60 0.00	19.13 -0.68 0.00	19.36 -0.78 0.00	19.66 -0.79 0.00	19.61 -0.80 0.00	21.07 -0.91 0.00	20.36 -0.87 0.00	19.52 -0.83 0.00	19.65 -0.83 0.00	19.28 -0.80 0.00	18.70 -0.76 0.00	26.23 -1.08 0.00	22.07 -0.91 0.00	21.74 -0.88 0.00	21.31 -0.86 0.00	20.02 -0.82 0.00	19.62 -0.86 0.00	17.92 -0.73 0.00	18.84 -0.63 0.00
SENECA___ENERGY 23797	18.12 -0.13 0.00	18.14 -0.25 0.00	17.56 -0.26 0.00	17.66 -0.23 0.00	17.21 -0.25 0.00	17.64 -0.26 0.00	19.53 -0.28 0.00	19.88 -0.26 0.00	20.22 -0.23 0.00	20.08 -0.33 0.00	21.63 -0.35 0.00	20.89 -0.33 0.00	20.01 -0.33 0.00	20.15 -0.33 0.00	19.75 -0.33 0.00	19.21 -0.25 0.00	26.99 -0.32 0.00	22.70 -0.28 0.00	22.42 -0.21 0.00	21.99 -0.18 0.00	20.59 -0.25 0.00	20.17 -0.32 0.00	18.38 -0.27 0.00	19.24 -0.23 0.00
SHOEMAKER___GT 23640	18.68 0.43 0.00	18.75 0.37 0.00	18.16 0.33 0.00	18.22 0.34 0.00	17.85 0.39 0.00	18.43 0.53 0.00	20.59 0.78 0.00	21.17 1.02 0.00	21.53 1.09 0.00	21.48 1.07 0.00	23.11 1.13 0.00	22.30 1.08 0.00	21.42 1.07 0.00	21.59 1.11 0.00	21.17 1.09 0.00	20.57 1.11 0.00	28.89 1.57 0.00	24.30 1.32 0.00	23.83 1.21 0.00	23.39 1.22 0.00	21.94 1.09 0.00	21.48 0.99 0.00	19.49 0.84 0.00	20.07 0.60 0.00
SHOREHAM_IC_1 23715	19.50 1.25 0.00	19.55 1.17 0.00	19.27 1.03 -0.41	19.30 0.99 -0.42	18.48 1.02 0.00	23.90 1.26 -4.74	24.23 1.59 -2.83	24.83 2.00 -2.69	24.49 2.11 -1.94	24.85 2.11 -2.33	28.08 2.15 -3.95	27.64 2.14 -4.28	26.52 2.15 -4.02	25.86 2.11 -3.28	26.74 2.10 -4.56	27.44 2.00 -5.97	33.55 2.85 -3.39	29.86 2.55 -4.33	29.53 2.31 -4.60	28.96 2.28 -4.51	28.16 2.03 -5.28	24.20 1.84 -1.88	20.24 1.47 -0.13	22.21 1.15 -1.60
SHOREHAM_IC_2 23716	19.50 1.25 0.00	19.55 1.17 0.00	19.27 1.03 -0.41	19.30 0.99 -0.42	18.48 1.02 0.00	23.90 1.26 -4.74	24.23 1.59 -2.83	24.83 2.00 -2.69	24.49 2.11 -1.94	24.85 2.11 -2.33	28.08 2.15 -3.95	27.64 2.14 -4.28	26.52 2.15 -4.02	25.86 2.11 -3.28	26.74 2.10 -4.56	27.44 2.00 -5.97	33.55 2.85 -3.39	29.86 2.55 -4.33	29.53 2.31 -4.60	28.96 2.28 -4.51	28.16 2.03 -5.28	24.20 1.84 -1.88	20.24 1.47 -0.13	22.21 1.15 -1.60
SITHE_IND_GS1 24169	17.64 -0.61 0.00	17.76 -0.62 0.00	17.22 -0.60 0.00	17.28 -0.60 0.00	16.86 -0.60 0.00	17.24 -0.65 0.00	19.06 -0.75 0.00	19.35 -0.79 0.00	19.66 -0.79 0.00	19.61 -0.80 0.00	21.08 -0.90 0.00	20.35 -0.87 0.00	19.51 -0.83 0.00	19.65 -0.83 0.00	19.27 -0.81 0.00	18.70 -0.77 0.00	26.23 -1.08 0.00	22.08 -0.90 0.00	21.75 -0.87 0.00	21.31 -0.86 0.00	20.02 -0.82 0.00	19.64 -0.84 0.00	17.94 -0.71 0.00	18.84 -0.63 0.00
SITHE_IND_GS2 24170	17.64 -0.61 0.00	17.76 -0.62 0.00	17.22 -0.60 0.00	17.28 -0.60 0.00	16.86 -0.60 0.00	17.24 -0.65 0.00	19.06 -0.75 0.00	19.35 -0.79 0.00	19.66 -0.79 0.00	19.61 -0.80 0.00	21.08 -0.90 0.00	20.35 -0.87 0.00	19.51 -0.83 0.00	19.65 -0.83 0.00	19.27 -0.81 0.00	18.70 -0.77 0.00	26.23 -1.08 0.00	22.08 -0.90 0.00	21.75 -0.87 0.00	21.31 -0.86 0.00	20.02 -0.82 0.00	19.64 -0.84 0.00	17.94 -0.71 0.00	18.84 -0.63 0.00
SITHE_IND_GS3 24171	17.64 -0.61 0.00	17.76 -0.62 0.00	17.22 -0.60 0.00	17.28 -0.60 0.00	16.86 -0.60 0.00	17.24 -0.65 0.00	19.06 -0.75 0.00	19.35 -0.79 0.00	19.66 -0.79 0.00	19.61 -0.80 0.00	21.08 -0.90 0.00	20.35 -0.87 0.00	19.51 -0.83 0.00	19.65 -0.83 0.00	19.27 -0.81 0.00	18.70 -0.77 0.00	26.23 -1.08 0.00	22.08 -0.90 0.00	21.75 -0.87 0.00	21.31 -0.86 0.00	20.02 -0.82 0.00	19.64 -0.84 0.00	17.94 -0.71 0.00	18.84 -0.63 0.00
SITHE_IND_GS4 24172	17.64 -0.61 0.00	17.76 -0.62 0.00	17.22 -0.60 0.00	17.28 -0.60 0.00	16.86 -0.60 0.00	17.24 -0.65 0.00	19.06 -0.75 0.00	19.35 -0.79 0.00	19.66 -0.79 0.00	19.61 -0.80 0.00	21.08 -0.90 0.00	20.35 -0.87 0.00	19.51 -0.83 0.00	19.65 -0.83 0.00	19.27 -0.81 0.00	18.70 -0.77 0.00	26.23 -1.08 0.00	22.08 -0.90 0.00	21.75 -0.87 0.00	21.31 -0.86 0.00	20.02 -0.82 0.00	19.64 -0.84 0.00	17.94 -0.71 0.00	18.84 -0.63 0.00
SITHE___BATAVIA 24024	17.90 -0.35 0.00	17.96 -0.42 0.00	17.48 -0.34 0.00	17.56 -0.33 0.00	17.14 -0.32 0.00	17.57 -0.32 0.00	19.40 -0.41 0.00	19.86 -0.28 0.00	20.16 -0.28 0.00	20.09 -0.32 0.00	21.57 -0.41 0.00	20.83 -0.39 0.00	20.00 -0.34 0.00	20.17 -0.31 0.00	19.72 -0.36 0.00	19.16 -0.31 0.00	26.97 -0.34 0.00	22.78 -0.20 0.00	22.46 -0.16 0.00	21.89 -0.28 0.00	20.45 -0.39 0.00	19.97 -0.51 0.00	18.19 -0.46 0.00	18.86 -0.61 0.00
SITHE___INDEPEND 23800	17.64 -0.61 0.00	17.76 -0.62 0.00	17.22 -0.60 0.00	17.28 -0.60 0.00	16.86 -0.60 0.00	17.24 -0.65 0.00	19.06 -0.75 0.00	19.35 -0.79 0.00	19.66 -0.79 0.00	19.61 -0.80 0.00	21.08 -0.90 0.00	20.35 -0.87 0.00	19.51 -0.83 0.00	19.65 -0.83 0.00	19.27 -0.81 0.00	18.70 -0.77 0.00	26.23 -1.08 0.00	22.08 -0.90 0.00	21.75 -0.87 0.00	21.31 -0.86 0.00	20.02 -0.82 0.00	19.64 -0.84 0.00	17.94 -0.71 0.00	18.84 -0.63 0.00

SITHE___MASSENA 23902	18.33 0.07 0.00	18.46 0.08 0.00	17.90 0.08 0.00	17.97 0.08 0.00	17.57 0.11 0.00	18.02 0.13 0.00	19.85 0.04 0.00	20.06 -0.08 0.00	20.32 -0.12 0.00	20.29 -0.12 0.00	22.00 0.02 0.00	21.25 0.03 0.00	20.36 0.01 0.00	20.48 0.00 0.00	20.09 0.01 0.00	19.47 0.00 0.00	27.29 -0.03 0.00	22.80 -0.18 0.00	22.45 -0.18 0.00	22.02 -0.15 0.00	20.74 -0.11 0.00	20.54 0.05 0.00	18.69 0.04 0.00	19.55 0.08 0.00
SITHE___OGDNSBRG 24021	18.91 0.65 0.00	19.04 0.66 0.00	18.45 0.63 0.00	18.52 0.64 0.00	18.12 0.66 0.00	18.64 0.75 0.00	20.53 0.72 0.00	20.52 0.38 0.00	20.76 0.31 0.00	20.77 0.36 0.00	22.56 0.58 0.00	21.81 0.59 0.00	20.89 0.54 0.00	21.01 0.53 0.00	20.60 0.52 0.00	19.96 0.49 0.00	27.95 0.63 0.00	23.25 0.27 0.00	22.92 0.29 0.00	22.50 0.33 0.00	21.21 0.37 0.00	21.06 0.58 0.00	19.19 0.54 0.00	20.20 0.73 0.00
SITHE___STERLING 23777	18.54 0.29 0.00	18.66 0.28 0.00	18.09 0.27 0.00	18.15 0.27 0.00	17.71 0.25 0.00	18.13 0.23 0.00	19.90 0.09 0.00	20.06 -0.08 0.00	20.37 -0.08 0.00	20.35 -0.06 0.00	21.88 -0.10 0.00	21.14 -0.08 0.00	20.27 -0.08 0.00	20.40 -0.08 0.00	20.00 -0.08 0.00	19.41 -0.06 0.00	27.18 -0.14 0.00	22.86 -0.12 0.00	22.54 -0.08 0.00	22.11 -0.06 0.00	20.79 -0.05 0.00	20.42 -0.07 0.00	18.80 0.15 0.00	19.80 0.33 0.00
SOUTH CAIRO___GT 23612	18.72 0.46 0.00	18.88 0.49 0.00	18.31 0.49 0.00	18.36 0.48 0.00	17.93 0.47 0.00	18.35 0.45 0.00	20.34 0.54 0.00	20.75 0.61 0.00	20.98 0.54 0.00	20.95 0.54 0.00	22.64 0.66 0.00	21.85 0.63 0.00	20.92 0.58 0.00	21.04 0.56 0.00	20.62 0.54 0.00	19.96 0.50 0.00	28.09 0.78 0.00	23.71 0.73 0.00	23.33 0.70 0.00	22.86 0.69 0.00	21.50 0.65 0.00	21.09 0.61 0.00	19.11 0.46 0.00	19.84 0.37 0.00
SOUTH HAMPTN___IC 23720	19.50 1.25 0.00	19.55 1.17 0.00	19.27 1.03 -0.41	19.30 0.99 -0.42	18.48 1.02 0.00	23.90 1.26 -4.74	24.23 1.59 -2.83	24.83 2.00 -2.69	24.49 2.11 -1.94	24.85 2.11 -2.33	28.08 2.15 -3.95	27.64 2.14 -4.28	26.52 2.15 -4.02	25.86 2.11 -3.28	26.75 2.10 -4.56	27.44 2.00 -5.97	33.55 2.85 -3.39	29.86 2.55 -4.33	29.53 2.31 -4.60	28.96 2.28 -4.51	28.16 2.03 -5.28	24.20 1.84 -1.88	20.24 1.47 -0.13	22.21 1.15 -1.60
SOUTHOLD___IC 23719	19.50 1.25 0.00	19.55 1.17 0.00	19.27 1.03 -0.41	19.30 0.99 -0.42	18.48 1.02 0.00	23.90 1.26 -4.74	24.23 1.59 -2.83	24.83 2.00 -2.69	24.49 2.11 -1.94	24.85 2.11 -2.33	28.08 2.15 -3.95	27.64 2.14 -4.28	26.52 2.15 -4.02	25.86 2.11 -3.28	26.75 2.10 -4.56	27.44 2.00 -5.97	33.55 2.85 -3.39	29.86 2.55 -4.33	29.53 2.31 -4.60	28.96 2.28 -4.51	28.16 2.03 -5.28	24.20 1.84 -1.88	20.24 1.47 -0.13	22.21 1.15 -1.60
ST LAWRENCE___ 23600	18.20 -0.06 0.00	18.33 -0.05 0.00	17.77 -0.05 0.00	17.84 -0.04 0.00	17.43 -0.03 0.00	17.87 -0.02 0.00	19.72 -0.09 0.00	20.02 -0.12 0.00	20.29 -0.16 0.00	20.25 -0.16 0.00	21.86 -0.12 0.00	21.12 -0.11 0.00	20.23 -0.11 0.00	20.35 -0.12 0.00	19.97 -0.11 0.00	19.35 -0.11 0.00	27.12 -0.19 0.00	22.75 -0.23 0.00	22.41 -0.21 0.00	21.98 -0.19 0.00	20.69 -0.15 0.00	20.42 -0.07 0.00	18.59 -0.06 0.00	19.41 -0.06 0.00
STATION 5_MISC_HYD 23604	18.86 0.61 0.00	18.92 0.54 0.00	18.40 0.58 0.00	18.49 0.60 0.00	18.04 0.58 0.00	18.56 0.66 0.00	20.65 0.84 0.00	20.83 0.69 0.00	21.20 0.75 0.00	21.27 0.86 0.00	23.05 1.07 0.00	22.28 1.05 0.00	21.32 0.98 0.00	21.48 1.00 0.00	21.00 0.92 0.00	20.34 0.88 0.00	28.79 1.47 0.00	24.25 1.27 0.00	23.85 1.22 0.00	23.22 1.05 0.00	21.76 0.91 0.00	21.33 0.84 0.00	19.27 0.62 0.00	20.21 0.74 0.00
STURGEON_POOL_HYD 23609	19.02 0.76 0.00	19.12 0.74 0.00	18.51 0.69 0.00	18.58 0.70 0.00	18.17 0.71 0.00	18.75 0.85 0.00	20.95 1.14 0.00	21.49 1.35 0.00	21.86 1.42 0.00	21.81 1.40 0.00	23.49 1.51 0.00	22.73 1.50 0.00	21.81 1.46 0.00	21.98 1.50 0.00	21.56 1.48 0.00	20.90 1.44 0.00	29.37 2.06 0.00	24.75 1.77 0.00	24.26 1.64 0.00	23.77 1.60 0.00	22.31 1.47 0.00	21.82 1.34 0.00	19.76 1.11 0.00	20.36 0.89 0.00
SYRACUSE___POWER 24017	18.00 -0.25 0.00	18.10 -0.28 0.00	17.55 -0.27 0.00	17.61 -0.27 0.00	17.19 -0.27 0.00	17.61 -0.29 0.00	19.45 -0.35 0.00	19.68 -0.46 0.00	19.96 -0.48 0.00	19.90 -0.51 0.00	21.36 -0.62 0.00	20.64 -0.58 0.00	19.80 -0.55 0.00	19.93 -0.55 0.00	19.55 -0.53 0.00	18.97 -0.49 0.00	26.58 -0.73 0.00	22.37 -0.61 0.00	22.03 -0.59 0.00	21.60 -0.57 0.00	20.30 -0.55 0.00	19.90 -0.59 0.00	18.21 -0.44 0.00	19.15 -0.32 0.00
Stony___Brook 24151	19.54 1.29 0.00	19.59 1.20 0.00	19.30 1.07 -0.41	19.31 1.00 -0.42	18.47 1.01 0.00	23.88 1.24 -4.74	24.25 1.62 -2.83	24.83 2.00 -2.69	24.48 2.10 -1.94	24.84 2.11 -2.33	28.07 2.14 -3.95	27.64 2.13 -4.28	26.51 2.15 -4.01	25.85 2.10 -3.28	26.72 2.08 -4.56	27.37 1.93 -5.97	33.42 2.72 -3.39	29.75 2.43 -4.33	29.45 2.23 -4.60	28.88 2.19 -4.51	28.06 1.93 -5.28	24.10 1.73 -1.88	20.15 1.37 -0.13	22.13 1.07 -1.60
UPPER HUDSON___HYD 24058	19.42 1.17 0.00	19.56 1.18 0.00	18.95 1.13 0.00	18.98 1.10 0.00	18.52 1.06 0.00	18.89 0.99 0.00	20.95 1.14 0.00	21.00 0.86 0.00	21.14 0.69 0.00	21.24 0.83 0.00	23.15 1.17 0.00	22.13 0.90 0.00	21.02 0.68 0.00	21.13 0.66 0.00	20.75 0.67 0.00	19.97 0.51 0.00	28.87 1.56 0.00	24.35 1.37 0.00	23.99 1.36 0.00	23.45 1.28 0.00	22.09 1.25 0.00	21.84 1.35 0.00	19.62 0.97 0.00	20.58 1.11 0.00
UPPER RAQUET___HYD 24056	18.32 0.06 0.00	18.44 0.06 0.00	17.87 0.05 0.00	17.96 0.08 0.00	17.60 0.14 0.00	18.07 0.18 0.00	19.86 0.06 0.00	19.85 -0.29 0.00	20.10 -0.35 0.00	20.15 -0.26 0.00	21.97 -0.01 0.00	21.20 -0.03 0.00	20.29 -0.05 0.00	20.43 -0.05 0.00	20.03 -0.05 0.00	19.43 -0.03 0.00	27.26 -0.05 0.00	22.63 -0.35 0.00	22.26 -0.36 0.00	21.87 -0.30 0.00	20.60 -0.24 0.00	20.48 -0.01 0.00	18.58 -0.07 0.00	19.46 -0.01 0.00
US___GYPSUM 23809	17.76 -0.50 0.00	17.82 -0.56 0.00	17.36 -0.46 0.00	17.43 -0.46 0.00	17.02 -0.44 0.00	17.43 -0.46 0.00	19.20 -0.61 0.00	19.65 -0.49 0.00	19.93 -0.52 0.00	19.82 -0.58 0.00	21.26 -0.72 0.00	20.52 -0.70 0.00	19.71 -0.64 0.00	19.87 -0.60 0.00	19.43 -0.65 0.00	18.89 -0.57 0.00	26.59 -0.73 0.00	22.46 -0.52 0.00	22.16 -0.47 0.00	21.60 -0.57 0.00	20.18 -0.67 0.00	19.70 -0.78 0.00	17.97 -0.68 0.00	18.63 -0.84 0.00
VISCHER___FERRY HYD 24020	19.46 1.20 0.00	19.66 1.27 0.00	19.05 1.23 0.00	19.09 1.21 0.00	18.58 1.12 0.00	18.97 1.07 0.00	20.95 1.14 0.00	21.04 0.90 0.00	21.37 0.92 0.00	21.47 1.06 0.00	23.37 1.39 0.00	22.59 1.37 0.00	21.57 1.23 0.00	21.68 1.20 0.00	21.21 1.13 0.00	20.45 0.98 0.00	28.75 1.44 0.00	24.12 1.14 0.00	23.74 1.12 0.00	23.22 1.05 0.00	21.93 1.09 0.00	21.72 1.23 0.00	19.68 1.03 0.00	20.69 1.23 0.00
WADING RIVER_1-3_GRP5 24038	19.51 1.26 0.00	19.56 1.17 0.00	19.28 1.04 -0.41	19.30 1.00 -0.42	18.48 1.02 0.00	23.91 1.27 -4.74	24.25 1.62 -2.83	24.85 2.02 -2.69	24.51 2.13 -1.94	24.87 2.13 -2.33	28.10 2.18 -3.95	27.66 2.16 -4.28	26.54 2.17 -4.02	25.88 2.13 -3.28	26.77 2.13 -4.56	27.46 2.02 -5.97	33.58 2.88 -3.39	29.88 2.57 -4.33	29.54 2.33 -4.60	28.98 2.30 -4.51	28.18 2.05 -5.28	24.22 1.86 -1.88	20.26 1.48 -0.13	22.23 1.17 -1.60

WADING RIVER_IC_1 23522	19.51 1.26 0.00	19.56 1.17 0.00	19.28 1.04 -0.41	19.30 1.00 -0.42	18.48 1.02 0.00	23.91 1.27 -4.74	24.25 1.62 -2.83	24.85 2.02 -2.69	24.51 2.13 -1.94	24.87 2.13 -2.33	28.10 2.18 -3.95	27.66 2.16 -4.28	26.54 2.17 -4.02	25.88 2.13 -3.28	26.77 2.13 -4.56	27.46 2.02 -5.97	33.58 2.88 -3.39	29.88 2.57 -4.33	29.54 2.33 -4.60	28.98 2.30 -4.51	28.18 2.05 -5.28	24.22 1.86 -1.88	20.26 1.48 -0.13	22.23 1.17 -1.60
WADING RIVER_IC_2 23547	19.51 1.26 0.00	19.56 1.17 0.00	19.28 1.04 -0.41	19.30 1.00 -0.42	18.48 1.02 0.00	23.91 1.27 -4.74	24.25 1.62 -2.83	24.85 2.02 -2.69	24.51 2.13 -1.94	24.87 2.13 -2.33	28.10 2.18 -3.95	27.66 2.16 -4.28	26.54 2.17 -4.02	25.88 2.13 -3.28	26.77 2.13 -4.56	27.46 2.02 -5.97	33.58 2.88 -3.39	29.88 2.57 -4.33	29.54 2.33 -4.60	28.98 2.30 -4.51	28.18 2.05 -5.28	24.22 1.86 -1.88	20.26 1.48 -0.13	22.23 1.17 -1.60
WADING RIVER_IC_3 23601	19.51 1.26 0.00	19.55 1.17 0.00	19.27 1.04 -0.41	19.30 1.00 -0.42	18.48 1.02 0.00	23.91 1.27 -4.74	24.25 1.62 -2.83	24.85 2.02 -2.69	24.51 2.13 -1.94	24.87 2.13 -2.33	28.10 2.18 -3.95	27.66 2.16 -4.28	26.54 2.17 -4.02	25.88 2.13 -3.28	26.77 2.13 -4.56	27.46 2.02 -5.97	33.58 2.88 -3.39	29.88 2.56 -4.33	29.54 2.32 -4.60	28.98 2.29 -4.51	28.18 2.05 -5.28	24.22 1.86 -1.88	20.27 1.49 -0.13	22.23 1.17 -1.60
WALDEN___HYDRO 24148	18.89 0.64 0.00	18.97 0.59 0.00	18.36 0.54 0.00	18.43 0.55 0.00	18.04 0.58 0.00	18.63 0.74 0.00	20.84 1.03 0.00	21.40 1.25 0.00	21.77 1.32 0.00	21.70 1.30 0.00	23.36 1.38 0.00	22.59 1.37 0.00	21.69 1.35 0.00	21.88 1.40 0.00	21.46 1.38 0.00	20.84 1.37 0.00	29.27 1.95 0.00	24.63 1.65 0.00	24.12 1.50 0.00	23.62 1.45 0.00	22.17 1.33 0.00	21.68 1.20 0.00	19.65 1.00 0.00	20.22 0.75 0.00
WATERSIDE___6 8 9 23538	19.35 1.09 0.00	19.37 0.99 0.00	18.71 0.89 0.00	18.77 0.89 0.00	18.40 0.94 0.00	19.06 1.17 0.00	21.39 1.58 0.00	22.07 1.93 0.00	22.47 2.02 0.00	22.44 2.04 0.00	24.14 2.16 0.00	23.29 2.07 0.00	22.37 2.02 0.00	22.57 2.09 0.00	22.12 2.04 0.00	21.52 2.06 0.00	30.26 2.95 0.00	25.36 2.38 0.00	24.86 2.24 0.00	24.42 2.25 0.00	22.89 2.05 0.00	22.40 1.92 0.00	20.29 1.64 0.00	20.79 1.32 0.00
WATERTOWN___HYD 23805	18.42 0.17 0.00	18.53 0.15 0.00	17.96 0.14 0.00	18.02 0.14 0.00	17.63 0.17 0.00	18.12 0.23 0.00	20.07 0.26 0.00	19.89 -0.25 0.00	20.13 -0.32 0.00	20.19 -0.22 0.00	21.74 -0.24 0.00	21.02 -0.20 0.00	20.13 -0.21 0.00	20.29 -0.19 0.00	19.89 -0.19 0.00	19.32 -0.14 0.00	27.06 -0.25 0.00	22.66 -0.33 0.00	22.35 -0.28 0.00	21.94 -0.23 0.00	20.67 -0.17 0.00	20.32 -0.17 0.00	18.55 -0.10 0.00	19.68 0.21 0.00
WEST BABYLON___IC 23714	19.40 1.15 0.00	19.46 1.08 0.00	19.23 1.00 -0.41	19.30 0.99 -0.42	18.50 1.04 0.00	23.91 1.27 -4.74	24.29 1.65 -2.83	24.75 2.01 -2.61	24.44 2.13 -1.86	24.81 2.14 -2.26	28.17 2.26 -3.93	27.67 2.17 -4.28	26.34 2.15 -3.84	25.92 2.18 -3.26	26.63 2.14 -4.42	27.57 2.13 -5.97	33.76 3.06 -3.39	29.93 2.61 -4.33	29.69 2.48 -4.60	29.14 2.46 -4.51	28.35 2.23 -5.28	24.41 2.05 -1.88	20.52 1.74 -0.13	22.49 1.43 -1.60
WEST CANADA___HYD 24049	18.33 0.08 0.00	18.46 0.08 0.00	17.90 0.08 0.00	17.96 0.08 0.00	17.53 0.07 0.00	17.97 0.07 0.00	19.91 0.10 0.00	20.27 0.13 0.00	20.58 0.14 0.00	20.55 0.14 0.00	22.13 0.15 0.00	21.36 0.14 0.00	20.48 0.14 0.00	20.62 0.14 0.00	20.21 0.13 0.00	19.59 0.12 0.00	27.50 0.19 0.00	23.16 0.18 0.00	22.79 0.17 0.00	22.33 0.16 0.00	21.00 0.15 0.00	20.62 0.14 0.00	18.76 0.11 0.00	19.55 0.08 0.00
WESTERN_NY_WIND 24143	17.90 -0.35 0.00	17.96 -0.42 0.00	17.48 -0.34 0.00	17.56 -0.33 0.00	17.14 -0.32 0.00	17.57 -0.32 0.00	19.40 -0.41 0.00	19.86 -0.28 0.00	20.16 -0.28 0.00	20.09 -0.32 0.00	21.57 -0.41 0.00	20.83 -0.39 0.00	20.00 -0.34 0.00	20.17 -0.31 0.00	19.72 -0.36 0.00	19.16 -0.31 0.00	26.97 -0.34 0.00	22.78 -0.20 0.00	22.46 -0.16 0.00	21.89 -0.28 0.00	20.45 -0.39 0.00	19.97 -0.51 0.00	18.19 -0.46 0.00	18.86 -0.61 0.00
YORK___WARBASSE 23770	19.39 1.14 0.00	19.41 1.02 0.00	18.75 0.92 0.00	18.80 0.92 0.00	18.43 0.97 0.00	19.09 1.20 0.00	21.42 1.62 0.00	22.12 1.98 0.00	22.55 2.10 0.00	22.53 2.12 0.00	24.24 2.26 0.00	23.39 2.16 0.00	22.46 2.12 0.00	22.66 2.19 0.00	22.22 2.14 0.00	21.61 2.14 0.00	30.39 3.07 0.00	25.43 2.44 0.00	24.96 2.34 0.00	24.52 2.35 0.00	22.98 2.14 0.00	22.47 1.99 0.00	20.35 1.70 0.00	20.84 1.37 0.00