

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/23/2001

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	18.89 1.07 0.00	8.45 0.38 0.00	11.33 0.46 0.00	16.31 0.65 0.00	18.17 0.77 0.00	10.38 0.57 0.00	19.52 1.19 0.00	18.58 1.44 0.00	23.70 2.12 0.00	24.61 2.35 0.00	25.60 2.53 0.00	24.54 2.46 0.00	21.48 2.06 0.00	20.27 1.91 0.00	19.80 1.84 0.00	20.02 1.90 0.00	24.48 2.42 0.00	28.30 2.83 0.00	28.08 2.76 0.00	23.79 2.25 0.00	21.47 1.93 0.00	19.95 1.71 0.00	22.94 2.03 0.00	21.63 1.49 0.00
74TH STREET_GT_1 24260	18.89 1.07 0.00	8.45 0.38 0.00	11.33 0.46 0.00	16.31 0.65 0.00	18.17 0.77 0.00	10.38 0.57 0.00	19.52 1.19 0.00	18.58 1.44 0.00	23.70 2.12 0.00	24.61 2.35 0.00	25.60 2.53 0.00	24.54 2.46 0.00	21.48 2.06 0.00	20.27 1.91 0.00	19.80 1.84 0.00	20.02 1.90 0.00	24.48 2.42 0.00	28.30 2.83 0.00	28.08 2.76 0.00	23.79 2.25 0.00	21.47 1.93 0.00	19.95 1.71 0.00	22.94 2.03 0.00	21.63 1.49 0.00
74TH STREET_GT_2 24261	18.89 1.07 0.00	8.45 0.38 0.00	11.33 0.46 0.00	16.31 0.65 0.00	18.17 0.77 0.00	10.38 0.57 0.00	19.52 1.19 0.00	18.58 1.44 0.00	23.70 2.12 0.00	24.61 2.35 0.00	25.60 2.53 0.00	24.54 2.46 0.00	21.48 2.06 0.00	20.27 1.91 0.00	19.80 1.84 0.00	20.02 1.90 0.00	24.48 2.42 0.00	28.30 2.83 0.00	28.08 2.76 0.00	23.79 2.25 0.00	21.47 1.93 0.00	19.95 1.71 0.00	22.94 2.03 0.00	21.63 1.49 0.00
ADK HUDSON___FALLS 24011	19.18 1.36 0.00	8.63 0.56 0.00	11.62 0.75 0.00	16.81 1.15 0.00	18.68 1.28 0.00	10.46 0.65 0.00	19.65 1.32 0.00	18.27 1.12 0.00	22.97 1.39 0.00	23.74 1.48 0.00	24.41 1.34 0.00	23.24 1.16 0.00	20.41 0.99 0.00	19.27 0.92 0.00	18.85 0.89 0.00	18.99 0.87 0.00	23.74 1.68 0.00	27.78 2.31 0.00	27.69 2.37 0.00	23.53 1.98 0.00	21.26 1.72 0.00	19.72 1.48 0.00	22.40 1.48 0.00	21.57 1.43 0.00
ADK RESOURCE___RCVRY 23798	19.18 1.36 0.00	8.63 0.56 0.00	11.62 0.75 0.00	16.81 1.15 0.00	18.68 1.28 0.00	10.46 0.65 0.00	19.65 1.32 0.00	18.27 1.12 0.00	22.97 1.39 0.00	23.74 1.48 0.00	24.41 1.34 0.00	23.24 1.16 0.00	20.41 0.99 0.00	19.27 0.92 0.00	18.85 0.89 0.00	18.99 0.87 0.00	23.74 1.68 0.00	27.78 2.31 0.00	27.69 2.37 0.00	23.53 1.98 0.00	21.26 1.72 0.00	19.72 1.48 0.00	22.40 1.48 0.00	21.57 1.43 0.00
ADK S GLENS___FALLS 24028	19.18 1.36 0.00	8.63 0.56 0.00	11.62 0.75 0.00	16.81 1.15 0.00	18.68 1.28 0.00	10.46 0.65 0.00	19.65 1.32 0.00	18.27 1.12 0.00	22.97 1.39 0.00	23.74 1.48 0.00	24.41 1.34 0.00	23.24 1.16 0.00	20.41 0.99 0.00	19.27 0.92 0.00	18.85 0.89 0.00	18.99 0.87 0.00	23.74 1.68 0.00	27.78 2.31 0.00	27.69 2.37 0.00	23.53 1.98 0.00	21.26 1.72 0.00	19.72 1.48 0.00	22.40 1.48 0.00	21.57 1.43 0.00
ADK_NYS___DAM 23527	19.03 1.21 0.00	8.56 0.50 0.00	11.60 0.74 0.00	16.78 1.11 0.00	18.64 1.24 0.00	10.47 0.66 0.00	19.50 1.18 0.00	18.11 0.96 0.00	22.94 1.36 0.00	23.71 1.45 0.00	24.54 1.47 0.00	23.54 1.46 0.00	20.68 1.26 0.00	19.52 1.16 0.00	19.11 1.15 0.00	19.25 1.13 0.00	23.64 1.58 0.00	27.29 1.82 0.00	27.24 1.92 0.00	23.14 1.59 0.00	20.96 1.42 0.00	19.52 1.27 0.00	22.24 1.33 0.00	21.37 1.23 0.00
AIR_PRODUCTS___DRP 24190	18.83 1.01 0.00	8.52 0.46 0.00	11.47 0.60 0.00	16.56 0.89 0.00	18.39 0.99 0.00	10.34 0.53 0.00	19.30 0.98 0.00	17.92 0.77 0.00	22.67 1.09 0.00	23.43 1.17 0.00	24.29 1.22 0.00	23.27 1.19 0.00	20.44 1.02 0.00	19.30 0.94 0.00	18.88 0.91 0.00	19.00 0.88 0.00	23.25 1.20 0.00	26.92 1.45 0.00	26.75 1.44 0.00	22.72 1.18 0.00	20.59 1.05 0.00	19.21 0.97 0.00	21.91 1.00 0.00	21.15 1.01 0.00
ALBANY___1 23571	18.85 1.03 0.00	8.53 0.47 0.00	11.48 0.61 0.00	16.58 0.91 0.00	18.41 1.01 0.00	10.35 0.54 0.00	19.32 1.00 0.00	17.94 0.79 0.00	22.70 1.12 0.00	23.46 1.20 0.00	24.32 1.25 0.00	23.30 1.21 0.00	20.46 1.04 0.00	19.32 0.97 0.00	18.90 0.93 0.00	19.02 0.91 0.00	23.28 1.23 0.00	26.96 1.49 0.00	26.79 1.47 0.00	22.76 1.22 0.00	20.63 1.08 0.00	19.24 0.99 0.00	21.94 1.03 0.00	21.17 1.03 0.00
ALBANY___2 23572	18.85 1.03 0.00	8.53 0.47 0.00	11.48 0.61 0.00	16.58 0.91 0.00	18.41 1.01 0.00	10.35 0.54 0.00	19.32 1.00 0.00	17.94 0.79 0.00	22.70 1.12 0.00	23.46 1.20 0.00	24.32 1.25 0.00	23.30 1.21 0.00	20.46 1.04 0.00	19.32 0.97 0.00	18.90 0.93 0.00	19.02 0.91 0.00	23.28 1.23 0.00	26.96 1.49 0.00	26.79 1.47 0.00	22.76 1.22 0.00	20.63 1.08 0.00	19.24 0.99 0.00	21.94 1.03 0.00	21.17 1.03 0.00
ALBANY___3 23573	18.85 1.03 0.00	8.53 0.47 0.00	11.48 0.61 0.00	16.58 0.91 0.00	18.41 1.01 0.00	10.35 0.54 0.00	19.32 1.00 0.00	17.94 0.79 0.00	22.70 1.12 0.00	23.46 1.20 0.00	24.32 1.25 0.00	23.30 1.21 0.00	20.46 1.04 0.00	19.32 0.97 0.00	18.90 0.93 0.00	19.02 0.91 0.00	23.28 1.23 0.00	26.96 1.49 0.00	26.79 1.47 0.00	22.76 1.22 0.00	20.63 1.08 0.00	19.24 0.99 0.00	21.94 1.03 0.00	21.17 1.03 0.00
ALBANY___4 23574	18.85 1.03 0.00	8.53 0.47 0.00	11.48 0.61 0.00	16.58 0.91 0.00	18.41 1.01 0.00	10.35 0.54 0.00	19.32 1.00 0.00	17.94 0.79 0.00	22.70 1.12 0.00	23.46 1.20 0.00	24.32 1.25 0.00	23.30 1.21 0.00	20.46 1.04 0.00	19.32 0.97 0.00	18.90 0.93 0.00	19.02 0.91 0.00	23.28 1.23 0.00	26.96 1.49 0.00	26.79 1.47 0.00	22.76 1.22 0.00	20.63 1.08 0.00	19.24 0.99 0.00	21.94 1.03 0.00	21.17 1.03 0.00

ALCOA_RYNLDS___DRP 24188	17.93 0.11 0.00	8.12 0.06 0.00	10.94 0.07 0.00	15.76 0.10 0.00	17.50 0.10 0.00	9.85 0.04 0.00	18.41 0.08 0.00	17.09 -0.06 0.00	21.39 -0.19 0.00	22.04 -0.22 0.00	22.84 -0.23 0.00	21.85 -0.23 0.00	19.20 -0.22 0.00	18.14 -0.22 0.00	17.74 -0.23 0.00	17.85 -0.27 0.00	21.77 -0.28 0.00	25.22 -0.25 0.00	25.09 -0.23 0.00	21.33 -0.21 0.00	19.36 -0.18 0.00	18.08 -0.17 0.00	20.69 -0.23 0.00	20.11 -0.03 0.00
ALLEGHENY___COGEN 23514	17.16 -0.66 0.00	7.79 -0.28 0.00	10.51 -0.36 0.00	15.15 -0.51 0.00	16.79 -0.60 0.00	9.45 -0.36 0.00	17.66 -0.66 0.00	16.33 -0.82 0.00	20.37 -1.21 0.00	20.94 -1.32 0.00	21.69 -1.38 0.00	20.75 -1.33 0.00	18.29 -1.13 0.00	17.32 -1.04 0.00	16.96 -1.00 0.00	17.12 -1.00 0.00	20.82 -1.23 0.00	24.10 -1.38 0.00	23.93 -1.39 0.00	20.40 -1.14 0.00	18.52 -1.02 0.00	17.29 -0.96 0.00	19.71 -1.21 0.00	19.24 -0.90 0.00
AMERICAN_REF_FUEL 24010	16.90 -0.92 0.00	7.74 -0.32 0.00	10.50 -0.37 0.00	15.09 -0.57 0.00	16.75 -0.65 0.00	9.43 -0.38 0.00	17.53 -0.80 0.00	16.44 -0.70 0.00	20.25 -1.33 0.00	20.76 -1.50 0.00	21.47 -1.61 0.00	20.55 -1.53 0.00	18.17 -1.25 0.00	17.22 -1.13 0.00	16.88 -1.08 0.00	17.02 -1.10 0.00	20.46 -1.59 0.00	23.72 -1.75 0.00	23.65 -1.67 0.00	20.27 -1.27 0.00	18.44 -1.11 0.00	17.31 -0.93 0.00	19.80 -1.11 0.00	19.20 -0.94 0.00
AMERICAN___BRASS 23903	16.90 -0.92 0.00	7.74 -0.32 0.00	10.50 -0.37 0.00	15.09 -0.57 0.00	16.75 -0.65 0.00	9.43 -0.38 0.00	17.53 -0.80 0.00	16.44 -0.70 0.00	20.25 -1.33 0.00	20.76 -1.50 0.00	21.47 -1.61 0.00	20.55 -1.53 0.00	18.17 -1.25 0.00	17.22 -1.13 0.00	16.88 -1.08 0.00	17.02 -1.10 0.00	20.46 -1.59 0.00	23.72 -1.75 0.00	23.65 -1.67 0.00	20.27 -1.27 0.00	18.44 -1.11 0.00	17.31 -0.93 0.00	19.80 -1.11 0.00	19.20 -0.94 0.00
ARTHUR_KILL_GT_1 23520	18.85 1.03 0.00	8.43 0.37 0.00	11.31 0.44 0.00	16.28 0.62 0.00	18.13 0.73 0.00	10.36 0.55 0.00	19.48 1.15 0.00	18.55 1.40 0.00	23.65 2.08 0.00	24.57 2.31 0.00	25.55 2.48 0.00	24.50 2.41 0.00	21.44 2.02 0.00	20.23 1.87 0.00	19.76 1.80 0.00	19.99 1.87 0.00	24.43 2.37 0.00	28.19 2.72 0.00	27.92 2.60 0.00	23.69 2.14 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.98 0.00	21.59 1.45 0.00
ARTHUR_KILL_2 23512	18.85 1.03 0.00	8.43 0.37 0.00	11.31 0.44 0.00	16.28 0.62 0.00	18.13 0.73 0.00	10.36 0.55 0.00	19.48 1.15 0.00	18.55 1.40 0.00	23.65 2.08 0.00	24.57 2.31 0.00	25.55 2.48 0.00	24.50 2.41 0.00	21.44 2.02 0.00	20.23 1.87 0.00	19.76 1.80 0.00	19.99 1.87 0.00	24.43 2.37 0.00	28.19 2.72 0.00	27.92 2.60 0.00	23.69 2.14 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.98 0.00	21.59 1.45 0.00
ARTHUR_KILL_3 23513	18.83 1.01 0.00	8.42 0.36 0.00	11.30 0.43 0.00	16.26 0.60 0.00	18.11 0.71 0.00	10.35 0.54 0.00	19.45 1.13 0.00	18.52 1.38 0.00	23.61 2.03 0.00	24.52 2.26 0.00	25.51 2.43 0.00	24.45 2.37 0.00	21.40 1.98 0.00	20.19 1.84 0.00	19.73 1.76 0.00	19.95 1.83 0.00	24.38 2.32 0.00	28.19 2.71 0.00	27.96 2.64 0.00	23.69 2.15 0.00	21.39 1.85 0.00	19.88 1.63 0.00	22.86 1.95 0.00	21.56 1.41 0.00
ASHOKAN____ 23654	18.47 0.65 0.00	8.33 0.27 0.00	11.21 0.35 0.00	16.16 0.50 0.00	17.98 0.58 0.00	10.17 0.36 0.00	19.02 0.70 0.00	17.95 0.80 0.00	22.73 1.15 0.00	23.53 1.27 0.00	24.41 1.33 0.00	23.32 1.24 0.00	20.46 1.04 0.00	19.31 0.96 0.00	18.88 0.92 0.00	19.07 0.95 0.00	23.29 1.23 0.00	26.93 1.46 0.00	26.74 1.42 0.00	22.74 1.20 0.00	20.60 1.06 0.00	19.19 0.94 0.00	22.04 1.12 0.00	20.99 0.85 0.00
ASTORIA 5-9____ 23662	19.49 1.67 0.00	8.69 0.63 0.00	11.65 0.78 0.00	16.76 1.10 0.00	18.67 1.27 0.00	10.70 0.89 0.00	20.15 1.83 0.00	19.24 2.10 0.00	24.61 3.04 0.00	25.63 3.37 0.00	26.67 3.60 0.00	25.57 3.48 0.00	22.31 2.89 0.00	21.04 2.69 0.00	20.55 2.59 0.00	20.78 2.66 0.00	25.45 3.40 0.00	29.35 3.88 0.00	29.03 3.71 0.00	24.56 3.01 0.00	22.12 2.58 0.00	20.57 2.32 0.00	23.78 2.86 0.00	22.37 2.23 0.00
ASTORIA GT2____ 23536	19.49 1.67 0.00	8.69 0.63 0.00	11.65 0.78 0.00	16.76 1.10 0.00	18.67 1.27 0.00	10.70 0.89 0.00	20.15 1.83 0.00	19.24 2.10 0.00	24.61 3.04 0.00	25.63 3.37 0.00	26.67 3.60 0.00	25.56 3.48 0.00	22.31 2.89 0.00	21.04 2.69 0.00	20.55 2.59 0.00	20.78 2.66 0.00	25.45 3.40 0.00	29.35 3.88 0.00	29.03 3.71 0.00	24.56 3.01 0.00	22.12 2.58 0.00	20.57 2.32 0.00	23.78 2.86 0.00	22.37 2.23 0.00
ASTORIA GT3____ 23731	19.49 1.67 0.00	8.69 0.63 0.00	11.65 0.78 0.00	16.76 1.10 0.00	18.67 1.27 0.00	10.70 0.89 0.00	20.15 1.83 0.00	19.24 2.10 0.00	24.61 3.04 0.00	25.63 3.37 0.00	26.67 3.60 0.00	25.56 3.48 0.00	22.31 2.89 0.00	21.04 2.69 0.00	20.55 2.59 0.00	20.78 2.66 0.00	25.45 3.40 0.00	29.35 3.88 0.00	29.03 3.71 0.00	24.56 3.01 0.00	22.12 2.58 0.00	20.57 2.32 0.00	23.78 2.86 0.00	22.37 2.23 0.00
ASTORIA GT4____ 23727	19.49 1.67 0.00	8.69 0.63 0.00	11.65 0.78 0.00	16.76 1.10 0.00	18.67 1.27 0.00	10.70 0.89 0.00	20.15 1.83 0.00	19.24 2.10 0.00	24.61 3.04 0.00	25.63 3.37 0.00	26.67 3.60 0.00	25.56 3.48 0.00	22.31 2.89 0.00	21.04 2.69 0.00	20.55 2.59 0.00	20.78 2.66 0.00	25.45 3.40 0.00	29.35 3.88 0.00	29.03 3.71 0.00	24.56 3.01 0.00	22.12 2.58 0.00	20.57 2.32 0.00	23.78 2.86 0.00	22.37 2.23 0.00
ASTORIA_GT2_1 24094	19.49 1.67 0.00	8.69 0.63 0.00	11.65 0.78 0.00	16.76 1.10 0.00	18.67 1.27 0.00	10.70 0.89 0.00	20.15 1.83 0.00	19.24 2.10 0.00	24.61 3.04 0.00	25.63 3.37 0.00	26.67 3.60 0.00	25.56 3.48 0.00	22.31 2.89 0.00	21.04 2.69 0.00	20.55 2.59 0.00	20.78 2.66 0.00	25.45 3.40 0.00	29.35 3.88 0.00	29.03 3.71 0.00	24.56 3.01 0.00	22.12 2.58 0.00	20.57 2.32 0.00	23.78 2.86 0.00	22.37 2.23 0.00
ASTORIA_GT2_2 24095	19.49 1.67 0.00	8.69 0.63 0.00	11.65 0.78 0.00	16.76 1.10 0.00	18.67 1.27 0.00	10.70 0.89 0.00	20.15 1.83 0.00	19.24 2.10 0.00	24.61 3.04 0.00	25.63 3.37 0.00	26.67 3.60 0.00	25.56 3.48 0.00	22.31 2.89 0.00	21.04 2.69 0.00	20.55 2.59 0.00	20.78 2.66 0.00	25.45 3.40 0.00	29.35 3.88 0.00	29.03 3.71 0.00	24.56 3.01 0.00	22.12 2.58 0.00	20.57 2.32 0.00	23.78 2.86 0.00	22.37 2.23 0.00
ASTORIA_GT2_3 24096	19.49 1.67 0.00	8.69 0.63 0.00	11.65 0.78 0.00	16.76 1.10 0.00	18.67 1.27 0.00	10.70 0.89 0.00	20.15 1.83 0.00	19.24 2.10 0.00	24.61 3.04 0.00	25.63 3.37 0.00	26.67 3.60 0.00	25.56 3.48 0.00	22.31 2.89 0.00	21.04 2.69 0.00	20.55 2.59 0.00	20.78 2.66 0.00	25.45 3.40 0.00	29.35 3.88 0.00	29.03 3.71 0.00	24.56 3.01 0.00	22.12 2.58 0.00	20.57 2.32 0.00	23.78 2.86 0.00	22.37 2.23 0.00
ASTORIA_GT2_4 24097	19.49 1.67 0.00	8.69 0.63 0.00	11.65 0.78 0.00	16.76 1.10 0.00	18.67 1.27 0.00	10.70 0.89 0.00	20.15 1.83 0.00	19.24 2.10 0.00	24.61 3.04 0.00	25.63 3.37 0.00	26.67 3.60 0.00	25.56 3.48 0.00	22.31 2.89 0.00	21.04 2.69 0.00	20.55 2.59 0.00	20.78 2.66 0.00	25.45 3.40 0.00	29.35 3.88 0.00	29.03 3.71 0.00	24.56 3.01 0.00	22.12 2.58 0.00	20.57 2.32 0.00	23.78 2.86 0.00	22.37 2.23 0.00

ASTORIA_GT3_1 24098	19.49 <u>1.67</u> 0.00	8.69 <u>0.63</u> 0.00	11.65 <u>0.78</u> 0.00	16.76 <u>1.10</u> 0.00	18.67 <u>1.27</u> 0.00	10.70 <u>0.89</u> 0.00	20.15 <u>1.83</u> 0.00	19.24 <u>2.10</u> 0.00	24.61 <u>3.04</u> 0.00	25.63 <u>3.37</u> 0.00	26.67 <u>3.60</u> 0.00	25.56 <u>3.48</u> 0.00	22.31 <u>2.89</u> 0.00	21.04 <u>2.69</u> 0.00	20.55 <u>2.59</u> 0.00	20.78 <u>2.66</u> 0.00	25.45 <u>3.40</u> 0.00	29.35 <u>3.88</u> 0.00	29.03 <u>3.71</u> 0.00	24.56 <u>3.01</u> 0.00	22.12 <u>2.58</u> 0.00	20.57 <u>2.32</u> 0.00	23.78 <u>2.86</u> 0.00	22.37 <u>2.23</u> 0.00
ASTORIA_GT3_2 24099	19.49 <u>1.67</u> 0.00	8.69 <u>0.63</u> 0.00	11.65 <u>0.78</u> 0.00	16.76 <u>1.10</u> 0.00	18.67 <u>1.27</u> 0.00	10.70 <u>0.89</u> 0.00	20.15 <u>1.83</u> 0.00	19.24 <u>2.10</u> 0.00	24.61 <u>3.04</u> 0.00	25.63 <u>3.37</u> 0.00	26.67 <u>3.60</u> 0.00	25.56 <u>3.48</u> 0.00	22.31 <u>2.89</u> 0.00	21.04 <u>2.69</u> 0.00	20.55 <u>2.59</u> 0.00	20.78 <u>2.66</u> 0.00	25.45 <u>3.40</u> 0.00	29.35 <u>3.88</u> 0.00	29.03 <u>3.71</u> 0.00	24.56 <u>3.01</u> 0.00	22.12 <u>2.58</u> 0.00	20.57 <u>2.32</u> 0.00	23.78 <u>2.86</u> 0.00	22.37 <u>2.23</u> 0.00
ASTORIA_GT3_3 24100	19.49 <u>1.67</u> 0.00	8.69 <u>0.63</u> 0.00	11.65 <u>0.78</u> 0.00	16.76 <u>1.10</u> 0.00	18.67 <u>1.27</u> 0.00	10.70 <u>0.89</u> 0.00	20.15 <u>1.83</u> 0.00	19.24 <u>2.10</u> 0.00	24.61 <u>3.04</u> 0.00	25.63 <u>3.37</u> 0.00	26.67 <u>3.60</u> 0.00	25.56 <u>3.48</u> 0.00	22.31 <u>2.89</u> 0.00	21.04 <u>2.69</u> 0.00	20.55 <u>2.59</u> 0.00	20.78 <u>2.66</u> 0.00	25.45 <u>3.40</u> 0.00	29.35 <u>3.88</u> 0.00	29.03 <u>3.71</u> 0.00	24.56 <u>3.01</u> 0.00	22.12 <u>2.58</u> 0.00	20.57 <u>2.32</u> 0.00	23.78 <u>2.86</u> 0.00	22.37 <u>2.23</u> 0.00
ASTORIA_GT3_4 24101	19.49 <u>1.67</u> 0.00	8.69 <u>0.63</u> 0.00	11.65 <u>0.78</u> 0.00	16.76 <u>1.10</u> 0.00	18.67 <u>1.27</u> 0.00	10.70 <u>0.89</u> 0.00	20.15 <u>1.83</u> 0.00	19.24 <u>2.10</u> 0.00	24.61 <u>3.04</u> 0.00	25.63 <u>3.37</u> 0.00	26.67 <u>3.60</u> 0.00	25.56 <u>3.48</u> 0.00	22.31 <u>2.89</u> 0.00	21.04 <u>2.69</u> 0.00	20.55 <u>2.59</u> 0.00	20.78 <u>2.66</u> 0.00	25.45 <u>3.40</u> 0.00	29.35 <u>3.88</u> 0.00	29.03 <u>3.71</u> 0.00	24.56 <u>3.01</u> 0.00	22.12 <u>2.58</u> 0.00	20.57 <u>2.32</u> 0.00	23.78 <u>2.86</u> 0.00	22.37 <u>2.23</u> 0.00
ASTORIA_GT4_1 24102	19.49 <u>1.67</u> 0.00	8.69 <u>0.63</u> 0.00	11.65 <u>0.78</u> 0.00	16.76 <u>1.10</u> 0.00	18.67 <u>1.27</u> 0.00	10.70 <u>0.89</u> 0.00	20.15 <u>1.83</u> 0.00	19.24 <u>2.10</u> 0.00	24.61 <u>3.04</u> 0.00	25.63 <u>3.37</u> 0.00	26.67 <u>3.60</u> 0.00	25.56 <u>3.48</u> 0.00	22.31 <u>2.89</u> 0.00	21.04 <u>2.69</u> 0.00	20.55 <u>2.59</u> 0.00	20.78 <u>2.66</u> 0.00	25.45 <u>3.40</u> 0.00	29.35 <u>3.88</u> 0.00	29.03 <u>3.71</u> 0.00	24.56 <u>3.01</u> 0.00	22.12 <u>2.58</u> 0.00	20.57 <u>2.32</u> 0.00	23.78 <u>2.86</u> 0.00	22.37 <u>2.23</u> 0.00
ASTORIA_GT4_2 24103	19.49 <u>1.67</u> 0.00	8.69 <u>0.63</u> 0.00	11.65 <u>0.78</u> 0.00	16.76 <u>1.10</u> 0.00	18.67 <u>1.27</u> 0.00	10.70 <u>0.89</u> 0.00	20.15 <u>1.83</u> 0.00	19.24 <u>2.10</u> 0.00	24.61 <u>3.04</u> 0.00	25.63 <u>3.37</u> 0.00	26.67 <u>3.60</u> 0.00	25.56 <u>3.48</u> 0.00	22.31 <u>2.89</u> 0.00	21.04 <u>2.69</u> 0.00	20.55 <u>2.59</u> 0.00	20.78 <u>2.66</u> 0.00	25.45 <u>3.40</u> 0.00	29.35 <u>3.88</u> 0.00	29.03 <u>3.71</u> 0.00	24.56 <u>3.01</u> 0.00	22.12 <u>2.58</u> 0.00	20.57 <u>2.32</u> 0.00	23.78 <u>2.86</u> 0.00	22.37 <u>2.23</u> 0.00
ASTORIA_GT4_3 24104	19.49 <u>1.67</u> 0.00	8.69 <u>0.63</u> 0.00	11.65 <u>0.78</u> 0.00	16.76 <u>1.10</u> 0.00	18.67 <u>1.27</u> 0.00	10.70 <u>0.89</u> 0.00	20.15 <u>1.83</u> 0.00	19.24 <u>2.10</u> 0.00	24.61 <u>3.04</u> 0.00	25.63 <u>3.37</u> 0.00	26.67 <u>3.60</u> 0.00	25.56 <u>3.48</u> 0.00	22.31 <u>2.89</u> 0.00	21.04 <u>2.69</u> 0.00	20.55 <u>2.59</u> 0.00	20.78 <u>2.66</u> 0.00	25.45 <u>3.40</u> 0.00	29.35 <u>3.88</u> 0.00	29.03 <u>3.71</u> 0.00	24.56 <u>3.01</u> 0.00	22.12 <u>2.58</u> 0.00	20.57 <u>2.32</u> 0.00	23.78 <u>2.86</u> 0.00	22.37 <u>2.23</u> 0.00
ASTORIA_GT4_4 24105	19.49 <u>1.67</u> 0.00	8.69 <u>0.63</u> 0.00	11.65 <u>0.78</u> 0.00	16.76 <u>1.10</u> 0.00	18.67 <u>1.27</u> 0.00	10.70 <u>0.89</u> 0.00	20.15 <u>1.83</u> 0.00	19.24 <u>2.10</u> 0.00	24.61 <u>3.04</u> 0.00	25.63 <u>3.37</u> 0.00	26.67 <u>3.60</u> 0.00	25.56 <u>3.48</u> 0.00	22.31 <u>2.89</u> 0.00	21.04 <u>2.69</u> 0.00	20.55 <u>2.59</u> 0.00	20.78 <u>2.66</u> 0.00	25.45 <u>3.40</u> 0.00	29.35 <u>3.88</u> 0.00	29.03 <u>3.71</u> 0.00	24.56 <u>3.01</u> 0.00	22.12 <u>2.58</u> 0.00	20.57 <u>2.32</u> 0.00	23.78 <u>2.86</u> 0.00	22.37 <u>2.23</u> 0.00
ASTORIA_GT_1 23523	19.17 <u>1.35</u> 0.00	8.56 <u>0.50</u> 0.00	11.48 <u>0.61</u> 0.00	16.52 <u>0.86</u> 0.00	18.40 <u>1.01</u> 0.00	10.53 <u>0.72</u> 0.00	19.81 <u>1.49</u> 0.00	18.89 <u>1.74</u> 0.00	24.12 <u>2.54</u> 0.00	25.08 <u>2.82</u> 0.00	26.10 <u>3.02</u> 0.00	25.01 <u>2.93</u> 0.00	21.87 <u>2.45</u> 0.00	20.63 <u>2.27</u> 0.00	20.15 <u>2.19</u> 0.00	20.38 <u>2.26</u> 0.00	24.93 <u>2.88</u> 0.00	28.79 <u>3.32</u> 0.00	28.54 <u>3.22</u> 0.00	24.16 <u>2.62</u> 0.00	21.78 <u>2.24</u> 0.00	20.24 <u>2.00</u> 0.00	23.32 <u>2.41</u> 0.00	21.98 <u>1.84</u> 0.00
ASTORIA_GT_10 24110	19.17 <u>1.35</u> 0.00	8.56 <u>0.50</u> 0.00	11.48 <u>0.61</u> 0.00	16.52 <u>0.86</u> 0.00	18.40 <u>1.01</u> 0.00	10.53 <u>0.72</u> 0.00	19.81 <u>1.49</u> 0.00	18.89 <u>1.74</u> 0.00	24.12 <u>2.54</u> 0.00	25.08 <u>2.82</u> 0.00	26.10 <u>3.02</u> 0.00	25.01 <u>2.93</u> 0.00	21.87 <u>2.45</u> 0.00	20.63 <u>2.27</u> 0.00	20.15 <u>2.19</u> 0.00	20.38 <u>2.26</u> 0.00	24.93 <u>2.88</u> 0.00	28.79 <u>3.32</u> 0.00	28.54 <u>3.22</u> 0.00	24.16 <u>2.62</u> 0.00	21.78 <u>2.24</u> 0.00	20.24 <u>2.00</u> 0.00	23.32 <u>2.41</u> 0.00	21.98 <u>1.84</u> 0.00
ASTORIA_GT_11 24225	19.17 <u>1.35</u> 0.00	8.56 <u>0.50</u> 0.00	11.48 <u>0.61</u> 0.00	16.52 <u>0.86</u> 0.00	18.40 <u>1.01</u> 0.00	10.53 <u>0.72</u> 0.00	19.81 <u>1.49</u> 0.00	18.89 <u>1.74</u> 0.00	24.12 <u>2.54</u> 0.00	25.08 <u>2.82</u> 0.00	26.10 <u>3.02</u> 0.00	25.01 <u>2.93</u> 0.00	21.87 <u>2.45</u> 0.00	20.63 <u>2.27</u> 0.00	20.15 <u>2.19</u> 0.00	20.38 <u>2.26</u> 0.00	24.93 <u>2.88</u> 0.00	28.79 <u>3.32</u> 0.00	28.54 <u>3.22</u> 0.00	24.16 <u>2.62</u> 0.00	21.78 <u>2.24</u> 0.00	20.24 <u>2.00</u> 0.00	23.32 <u>2.41</u> 0.00	21.98 <u>1.84</u> 0.00
ASTORIA_GT_12 24226	19.17 <u>1.35</u> 0.00	8.56 <u>0.50</u> 0.00	11.48 <u>0.61</u> 0.00	16.52 <u>0.86</u> 0.00	18.40 <u>1.01</u> 0.00	10.53 <u>0.72</u> 0.00	19.81 <u>1.49</u> 0.00	18.89 <u>1.74</u> 0.00	24.12 <u>2.54</u> 0.00	25.08 <u>2.82</u> 0.00	26.10 <u>3.02</u> 0.00	25.01 <u>2.93</u> 0.00	21.87 <u>2.45</u> 0.00	20.63 <u>2.27</u> 0.00	20.15 <u>2.19</u> 0.00	20.38 <u>2.26</u> 0.00	24.93 <u>2.88</u> 0.00	28.79 <u>3.32</u> 0.00	28.54 <u>3.22</u> 0.00	24.16 <u>2.62</u> 0.00	21.78 <u>2.24</u> 0.00	20.24 <u>2.00</u> 0.00	23.32 <u>2.41</u> 0.00	21.98 <u>1.84</u> 0.00
ASTORIA_GT_13 24227	19.17 <u>1.35</u> 0.00	8.56 <u>0.50</u> 0.00	11.48 <u>0.61</u> 0.00	16.52 <u>0.86</u> 0.00	18.40 <u>1.01</u> 0.00	10.53 <u>0.72</u> 0.00	19.81 <u>1.49</u> 0.00	18.89 <u>1.74</u> 0.00	24.12 <u>2.54</u> 0.00	25.08 <u>2.82</u> 0.00	26.10 <u>3.02</u> 0.00	25.01 <u>2.93</u> 0.00	21.87 <u>2.45</u> 0.00	20.63 <u>2.27</u> 0.00	20.15 <u>2.19</u> 0.00	20.38 <u>2.26</u> 0.00	24.93 <u>2.88</u> 0.00	28.79 <u>3.32</u> 0.00	28.54 <u>3.22</u> 0.00	24.16 <u>2.62</u> 0.00	21.78 <u>2.24</u> 0.00	20.24 <u>2.00</u> 0.00	23.32 <u>2.41</u> 0.00	21.98 <u>1.84</u> 0.00
ASTORIA_GT_5 24106	19.49 <u>1.67</u> 0.00	8.69 <u>0.63</u> 0.00	11.65 <u>0.78</u> 0.00	16.76 <u>1.10</u> 0.00	18.67 <u>1.27</u> 0.00	10.70 <u>0.89</u> 0.00	20.15 <u>1.83</u> 0.00	19.24 <u>2.10</u> 0.00	24.61 <u>3.04</u> 0.00	25.63 <u>3.37</u> 0.00	26.67 <u>3.60</u> 0.00	25.57 <u>3.48</u> 0.00	22.31 <u>2.89</u> 0.00	21.04 <u>2.69</u> 0.00	20.55 <u>2.59</u> 0.00	20.78 <u>2.66</u> 0.00	25.45 <u>3.40</u> 0.00	29.35 <u>3.88</u> 0.00	29.03 <u>3.71</u> 0.00	24.56 <u>3.01</u> 0.00	22.12 <u>2.58</u> 0.00	20.57 <u>2.32</u> 0.00	23.78 <u>2.86</u> 0.00	22.37 <u>2.23</u> 0.00
ASTORIA_GT_7 24107	19.49 <u>1.67</u> 0.00	8.69 <u>0.63</u> 0.00	11.65 <u>0.78</u> 0.00	16.76 <u>1.10</u> 0.00	18.67 <u>1.27</u> 0.00	10.70 <u>0.89</u> 0.00	20.15 <u>1.83</u> 0.00	19.24 <u>2.10</u> 0.00	24.61 <u>3.04</u> 0.00	25.63 <u>3.37</u> 0.00	26.67 <u>3.60</u> 0.00	25.57 <u>3.48</u> 0.00	22.31 <u>2.89</u> 0.00	21.04 <u>2.69</u> 0.00	20.55 <u>2.59</u> 0.00	20.78 <u>2.66</u> 0.00	25.45 <u>3.40</u> 0.00	29.35 <u>3.88</u> 0.00	29.03 <u>3.71</u> 0.00	24.56 <u>3.01</u> 0.00	22.12 <u>2.58</u> 0.00	20.57 <u>2.32</u> 0.00	23.78 <u>2.86</u> 0.00	22.37 <u>2.23</u> 0.00
ASTORIA_GT_8 24108	19.49 <u>1.67</u> 0.00	8.69 <u>0.63</u> 0.00	11.65 <u>0.78</u> 0.00	16.76 <u>1.10</u> 0.00	18.67 <u>1.27</u> 0.00	10.70 <u>0.89</u> 0.00	20.15 <u>1.83</u> 0.00	19.24 <u>2.10</u> 0.00	24.61 <u>3.04</u> 0.00	25.63 <u>3.37</u> 0.00	26.67 <u>3.60</u> 0.00	25.57 <u>3.48</u> 0.00	22.31 <u>2.89</u> 0.00	21.04 <u>2.69</u> 0.00	20.55 <u>2.59</u> 0.00	20.78 <u>2.66</u> 0.00	25.45 <u>3.40</u> 0.00	29.35 <u>3.88</u> 0.00	29.03 <u>3.71</u> 0.00	24.56 <u>3.01</u> 0.00	22.12 <u>2.58</u> 0.00	20.57 <u>2.32</u> 0.00	23.78 <u>2.86</u> 0.00	22.37 <u>2.23</u> 0.00

ASTORIA_GT_9 24109	19.49 1.67 0.00	8.69 0.63 0.00	11.65 0.78 0.00	16.76 1.10 0.00	18.67 1.27 0.00	10.70 0.89 0.00	20.15 1.83 0.00	19.24 2.10 0.00	24.61 3.04 0.00	25.63 3.37 0.00	26.67 3.60 0.00	25.57 3.48 0.00	22.31 2.89 0.00	21.04 2.69 0.00	20.55 2.59 0.00	20.78 2.66 0.00	25.45 3.40 0.00	29.35 3.88 0.00	29.03 3.71 0.00	24.56 3.01 0.00	22.12 2.58 0.00	20.57 2.32 0.00	23.78 2.86 0.00	22.37 2.23 0.00
ASTORIA___2 24149	19.54 1.72 0.00	8.72 0.65 0.00	11.68 0.81 0.00	16.80 1.14 0.00	18.72 1.32 0.00	10.73 0.92 0.00	20.21 1.88 0.00	19.30 2.16 0.00	24.69 3.11 0.00	25.72 3.46 0.00	26.76 3.69 0.00	25.65 3.57 0.00	22.39 2.97 0.00	21.11 2.76 0.00	20.62 2.66 0.00	20.85 2.73 0.00	25.54 3.48 0.00	29.45 3.98 0.00	29.12 3.81 0.00	24.63 3.09 0.00	22.18 2.64 0.00	20.63 2.38 0.00	23.85 2.93 0.00	22.43 2.29 0.00
ASTORIA___3 23516	19.45 1.63 0.00	8.68 0.61 0.00	11.63 0.76 0.00	16.73 1.07 0.00	18.64 1.24 0.00	10.68 0.87 0.00	20.11 1.79 0.00	19.20 2.06 0.00	24.56 2.98 0.00	25.57 3.31 0.00	26.60 3.53 0.00	25.50 3.42 0.00	22.26 2.84 0.00	20.99 2.64 0.00	20.50 2.54 0.00	20.73 2.61 0.00	25.39 3.33 0.00	29.28 3.80 0.00	28.96 3.65 0.00	24.50 2.96 0.00	22.07 2.53 0.00	20.52 2.27 0.00	23.72 2.81 0.00	22.32 2.18 0.00
ASTORIA___4 23517	19.16 1.34 0.00	8.56 0.50 0.00	11.48 0.61 0.00	16.51 0.85 0.00	18.40 1.00 0.00	10.52 0.71 0.00	19.80 1.47 0.00	18.87 1.73 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.06 2.99 0.00	24.98 2.90 0.00	21.84 2.42 0.00	20.60 2.25 0.00	20.13 2.17 0.00	20.35 2.23 0.00	24.90 2.84 0.00	28.76 3.29 0.00	28.50 3.18 0.00	24.14 2.59 0.00	21.76 2.22 0.00	20.22 1.98 0.00	23.30 2.38 0.00	21.96 1.81 0.00
ASTORIA___5 23518	19.40 1.58 0.00	8.66 0.59 0.00	11.60 0.73 0.00	16.69 1.03 0.00	18.59 1.20 0.00	10.65 0.84 0.00	20.06 1.73 0.00	19.15 2.00 0.00	24.49 2.91 0.00	25.49 3.23 0.00	26.53 3.45 0.00	25.42 3.34 0.00	22.17 2.75 0.00	20.91 2.55 0.00	20.42 2.46 0.00	20.65 2.53 0.00	25.29 3.23 0.00	29.11 3.63 0.00	28.77 3.45 0.00	24.34 2.80 0.00	21.93 2.39 0.00	20.41 2.16 0.00	23.65 2.73 0.00	22.26 2.12 0.00
ASTRIA 10-13____ 23663	19.17 1.35 0.00	8.56 0.50 0.00	11.48 0.61 0.00	16.52 0.86 0.00	18.40 1.01 0.00	10.53 0.72 0.00	19.81 1.49 0.00	18.89 1.74 0.00	24.12 2.54 0.00	25.08 2.82 0.00	26.10 3.02 0.00	25.01 2.93 0.00	21.87 2.45 0.00	20.63 2.27 0.00	20.15 2.19 0.00	20.38 2.26 0.00	24.93 2.88 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.16 2.62 0.00	21.78 2.24 0.00	20.24 2.00 0.00	23.32 2.41 0.00	21.98 1.84 0.00
BARRETT 1-8____GRP4 24034	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT 9-12____GRP3 24033	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT_IC_1 23704	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT_IC_10 23701	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT_IC_11 23702	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT_IC_12 23703	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT_IC_2 23705	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT_IC_3 23706	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT_IC_4 23707	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT_IC_5 23708	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96

BARRETT_IC_6 23709	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT_IC_7 23710	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT_IC_8 23711	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT_IC_9 23700	19.12 1.23 -0.08	8.52 0.45 0.00	11.43 0.56 0.00	18.90 0.80 -2.44	22.78 0.94 -4.44	12.99 0.65 -2.52	24.84 1.36 -5.15	24.90 1.55 -6.21	26.14 2.23 -2.33	26.29 2.41 -1.62	25.66 2.57 -0.02	25.69 2.50 -1.10	25.37 2.16 -3.80	24.53 2.01 -4.16	22.89 1.93 -3.00	26.91 2.02 -6.77	36.75 2.47 -12.22	30.26 2.70 -2.09	28.90 2.64 -0.94	26.42 2.27 -2.62	25.61 1.94 -4.13	22.88 1.74 -2.89	23.11 2.06 -0.13	22.64 1.54 -0.96
BARRETT___1 23545	19.08 1.18 -0.08	8.50 0.43 0.00	11.40 0.53 0.00	18.87 0.77 -2.44	22.74 0.91 -4.44	12.96 0.63 -2.52	24.80 1.32 -5.15	24.87 1.51 -6.21	26.08 2.18 -2.33	26.23 2.35 -1.62	25.61 2.52 -0.02	25.64 2.46 -1.10	25.33 2.11 -3.80	24.49 1.97 -4.16	22.85 1.89 -3.00	26.86 1.97 -6.77	36.66 2.38 -12.22	30.13 2.56 -2.09	28.79 2.53 -0.94	26.36 2.21 -2.62	25.56 1.89 -4.13	22.83 1.69 -2.89	23.05 2.01 -0.13	22.59 1.49 -0.96
BARRETT___2 23546	19.09 1.19 -0.08	8.50 0.44 0.00	11.41 0.54 0.00	18.87 0.77 -2.44	22.74 0.91 -4.44	12.97 0.63 -2.52	24.80 1.32 -5.15	24.87 1.51 -6.21	26.09 2.18 -2.33	26.23 2.36 -1.62	25.60 2.52 -0.02	25.64 2.45 -1.10	25.33 2.11 -3.80	24.48 1.96 -4.16	22.85 1.89 -3.00	26.87 1.98 -6.77	36.67 2.39 -12.22	30.15 2.58 -2.09	28.79 2.53 -0.94	26.36 2.20 -2.62	25.56 1.89 -4.13	22.84 1.70 -2.89	23.06 2.02 -0.13	22.60 1.49 -0.96
BEAVER RIVER___HYD 24048	18.18 0.36 0.00	8.24 0.17 0.00	11.09 0.22 0.00	15.97 0.31 0.00	17.72 0.32 0.00	9.98 0.17 0.00	18.65 0.32 0.00	17.08 -0.07 0.00	21.53 -0.05 0.00	22.25 -0.01 0.00	23.07 0.00 0.00	22.08 0.00 0.00	19.39 -0.03 0.00	18.30 -0.05 0.00	17.91 -0.05 0.00	18.06 -0.06 0.00	22.08 0.02 0.00	25.59 0.12 0.00	25.43 0.11 0.00	21.60 0.06 0.00	19.56 0.02 0.00	18.22 -0.03 0.00	20.85 -0.07 0.00	20.44 0.30 0.00
BEEBEE_GT_13 23619	17.90 0.08 0.00	8.12 0.06 0.00	11.03 0.16 0.00	15.95 0.29 0.00	17.65 0.25 0.00	9.91 0.11 0.00	18.53 0.21 0.00	17.10 -0.05 0.00	21.28 -0.30 0.00	21.82 -0.44 0.00	22.63 -0.44 0.00	21.67 -0.41 0.00	19.14 -0.28 0.00	18.16 -0.20 0.00	17.80 -0.16 0.00	17.95 -0.17 0.00	21.86 -0.20 0.00	25.47 0.00 0.00	25.32 0.00 0.00	21.51 -0.03 0.00	19.50 -0.04 0.00	18.25 0.01 0.00	20.65 -0.27 0.00	20.12 -0.02 0.00
BETHLEHEM___STEEL 23779	17.05 -0.77 0.00	7.79 -0.28 0.00	10.55 -0.32 0.00	15.16 -0.51 0.00	16.83 -0.57 0.00	9.49 -0.32 0.00	17.66 -0.66 0.00	16.59 -0.55 0.00	20.52 -1.05 0.00	21.08 -1.18 0.00	21.80 -1.28 0.00	20.86 -1.22 0.00	18.42 -1.00 0.00	17.44 -0.92 0.00	17.08 -0.88 0.00	17.25 -0.87 0.00	20.79 -1.26 0.00	24.09 -1.38 0.00	24.00 -1.32 0.00	20.55 -1.00 0.00	18.66 -0.88 0.00	17.48 -0.76 0.00	20.03 -0.89 0.00	19.35 -0.79 0.00
BINGHAMTON___COGEN 23790	17.91 0.09 0.00	8.07 0.01 0.00	10.86 -0.01 0.00	15.62 -0.04 0.00	17.39 0.00 0.00	9.85 0.04 0.00	18.42 0.10 0.00	17.38 0.24 0.00	22.03 0.45 0.00	22.77 0.51 0.00	23.60 0.52 0.00	22.57 0.49 0.00	19.78 0.36 0.00	18.66 0.30 0.00	18.26 0.30 0.00	18.48 0.36 0.00	22.52 0.46 0.00	25.93 0.45 0.00	25.74 0.42 0.00	21.90 0.36 0.00	19.84 0.30 0.00	18.47 0.22 0.00	21.30 0.39 0.00	20.38 0.24 0.00
BLACK RIVER___HYD 24047	18.02 0.20 0.00	8.16 0.10 0.00	10.99 0.12 0.00	15.84 0.18 0.00	17.56 0.16 0.00	9.89 0.08 0.00	18.48 0.15 0.00	16.84 -0.30 0.00	21.24 -0.33 0.00	21.96 -0.30 0.00	22.77 -0.30 0.00	21.79 -0.29 0.00	19.14 -0.28 0.00	18.06 -0.29 0.00	17.68 -0.28 0.00	17.84 -0.28 0.00	21.82 -0.23 0.00	25.31 -0.17 0.00	25.15 -0.17 0.00	21.36 -0.18 0.00	19.33 -0.21 0.00	18.00 -0.25 0.00	20.59 -0.32 0.00	20.26 0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	18.58 0.76 0.00	8.40 0.34 0.00	11.30 0.43 0.00	16.31 0.65 0.00	18.11 0.71 0.00	10.18 0.37 0.00	18.92 0.60 0.00	17.58 0.43 0.00	22.26 0.68 0.00	23.02 0.76 0.00	23.89 0.81 0.00	22.89 0.81 0.00	20.11 0.69 0.00	18.99 0.63 0.00	18.57 0.61 0.00	18.69 0.57 0.00	22.85 0.79 0.00	26.44 0.96 0.00	26.25 0.93 0.00	22.29 0.75 0.00	20.20 0.66 0.00	18.85 0.60 0.00	21.51 0.60 0.00	20.77 0.63 0.00
BOC_GAS_DRP 24189	18.62 0.80 0.00	8.43 0.37 0.00	11.35 0.48 0.00	16.38 0.72 0.00	18.18 0.79 0.00	10.22 0.41 0.00	19.05 0.73 0.00	17.67 0.52 0.00	22.34 0.76 0.00	23.08 0.82 0.00	23.93 0.86 0.00	22.93 0.84 0.00	20.15 0.73 0.00	19.03 0.67 0.00	18.61 0.65 0.00	18.74 0.62 0.00	22.89 0.84 0.00	26.47 1.00 0.00	26.30 0.98 0.00	22.35 0.81 0.00	20.26 0.72 0.00	18.92 0.67 0.00	21.59 0.68 0.00	20.88 0.74 0.00
BOWLINE___1 23526	18.52 0.70 0.00	8.31 0.25 0.00	11.16 0.29 0.00	16.07 0.41 0.00	17.90 0.50 0.00	10.19 0.38 0.00	19.12 0.80 0.00	18.15 1.01 0.00	23.07 1.49 0.00	23.92 1.66 0.00	24.86 1.79 0.00	23.81 1.72 0.00	20.87 1.45 0.00	19.70 1.34 0.00	19.26 1.30 0.00	19.47 1.35 0.00	23.77 1.72 0.00	27.47 2.00 0.00	27.29 1.97 0.00	23.17 1.62 0.00	20.94 1.39 0.00	19.47 1.22 0.00	22.37 1.45 0.00	21.18 1.03 0.00
BOWLINE___2 23595	18.52 0.70 0.00	8.31 0.25 0.00	11.16 0.29 0.00	16.07 0.41 0.00	17.90 0.50 0.00	10.19 0.38 0.00	19.12 0.80 0.00	18.15 1.01 0.00	23.07 1.49 0.00	23.92 1.66 0.00	24.86 1.79 0.00	23.81 1.72 0.00	20.87 1.45 0.00	19.70 1.34 0.00	19.26 1.30 0.00	19.47 1.35 0.00	23.77 1.72 0.00	27.47 2.00 0.00	27.29 1.97 0.00	23.17 1.62 0.00	20.94 1.39 0.00	19.47 1.22 0.00	22.37 1.45 0.00	21.18 1.03 0.00
BROOKHAVEN___DRP 24191	19.25 1.36 -0.08	8.56 0.50 0.00	11.48 0.61 0.00	18.98 0.87 -2.44	22.86 1.03 -4.44	13.05 0.72 -2.52	25.00 1.52 -5.15	25.07 1.71 -6.21	26.36 2.46 -2.33	26.49 2.62 -1.62	25.81 2.72 -0.02	25.83 2.65 -1.10	25.52 2.31 -3.80	24.69 2.17 -4.16	23.05 2.09 -3.00	27.08 2.19 -6.77	36.90 2.62 -12.22	30.26 2.69 -2.09	28.90 2.64 -0.94	26.42 2.26 -2.62	25.56 1.89 -4.13	22.92 1.78 -2.89	23.21 2.17 -0.13	22.75 1.64 -0.96

BROOKLYN_NAVY_YARD 23515	18.76 0.94 0.00	8.38 0.32 0.00	11.25 0.38 0.00	16.19 0.53 0.00	18.03 0.64 0.00	10.30 0.49 0.00	19.37 1.04 0.00	18.44 1.30 0.00	23.53 1.95 0.00	24.43 2.17 0.00	25.40 2.33 0.00	24.37 2.28 0.00	21.33 1.91 0.00	20.12 1.77 0.00	19.66 1.69 0.00	19.88 1.76 0.00	24.29 2.23 0.00	28.09 2.61 0.00	27.88 2.56 0.00	23.62 2.07 0.00	21.30 1.76 0.00	19.80 1.55 0.00	22.75 1.84 0.00	21.46 1.32 0.00
BURROWS___LYONSDAL 23803	18.11 0.29 0.00	8.20 0.13 0.00	11.04 0.17 0.00	15.91 0.25 0.00	17.66 0.26 0.00	9.95 0.14 0.00	18.60 0.27 0.00	17.22 0.07 0.00	21.72 0.14 0.00	22.44 0.18 0.00	23.27 0.20 0.00	22.27 0.19 0.00	19.57 0.15 0.00	18.49 0.13 0.00	18.09 0.13 0.00	18.25 0.13 0.00	22.26 0.21 0.00	25.74 0.27 0.00	25.58 0.26 0.00	21.74 0.20 0.00	19.70 0.16 0.00	18.38 0.13 0.00	21.04 0.13 0.00	20.43 0.29 0.00
CALSPAN___DRP 24200	17.05 -0.77 0.00	7.79 -0.28 0.00	10.55 -0.32 0.00	15.16 -0.51 0.00	16.83 -0.57 0.00	9.49 -0.32 0.00	17.66 -0.66 0.00	16.59 -0.55 0.00	20.52 -1.05 0.00	21.08 -1.18 0.00	21.80 -1.28 0.00	20.86 -1.22 0.00	18.42 -1.00 0.00	17.44 -0.92 0.00	17.08 -0.88 0.00	17.25 -0.87 0.00	20.79 -1.26 0.00	24.09 -1.38 0.00	24.00 -1.32 0.00	20.55 -1.00 0.00	18.66 -0.88 0.00	17.48 -0.76 0.00	20.03 -0.89 0.00	19.35 -0.79 0.00
CARR STREET_E_SYR 24060	17.48 -0.34 0.00	7.93 -0.14 0.00	10.70 -0.17 0.00	15.41 -0.25 0.00	17.10 -0.30 0.00	9.63 -0.18 0.00	17.99 -0.34 0.00	16.77 -0.38 0.00	21.09 -0.49 0.00	21.72 -0.54 0.00	22.50 -0.57 0.00	21.53 -0.55 0.00	18.97 -0.45 0.00	17.95 -0.41 0.00	17.57 -0.39 0.00	17.74 -0.38 0.00	21.54 -0.51 0.00	24.86 -0.62 0.00	24.70 -0.62 0.00	21.03 -0.51 0.00	19.09 -0.45 0.00	17.84 -0.41 0.00	20.46 -0.46 0.00	19.80 -0.34 0.00
CARTHAGE___PAPER 23857	18.02 0.20 0.00	8.16 0.10 0.00	10.99 0.12 0.00	15.84 0.18 0.00	17.56 0.16 0.00	9.89 0.08 0.00	18.48 0.15 0.00	16.84 -0.30 0.00	21.24 -0.33 0.00	21.96 -0.30 0.00	22.77 -0.30 0.00	21.79 -0.29 0.00	19.14 -0.28 0.00	18.06 -0.29 0.00	17.68 -0.28 0.00	17.84 -0.28 0.00	21.82 -0.23 0.00	25.31 -0.17 0.00	25.15 -0.17 0.00	21.36 -0.18 0.00	19.33 -0.21 0.00	18.00 -0.25 0.00	20.59 -0.32 0.00	20.26 0.12 0.00
CE_DUNWOOD___DRP 24194	18.70 0.88 0.00	8.38 0.31 0.00	11.25 0.38 0.00	16.19 0.52 0.00	18.02 0.63 0.00	10.28 0.47 0.00	19.31 0.98 0.00	18.36 1.21 0.00	23.36 1.79 0.00	24.24 1.98 0.00	25.21 2.14 0.00	24.16 2.07 0.00	21.16 1.74 0.00	19.96 1.61 0.00	19.51 1.55 0.00	19.72 1.60 0.00	24.10 2.04 0.00	27.84 2.37 0.00	27.63 2.31 0.00	23.43 1.89 0.00	21.16 1.62 0.00	19.68 1.43 0.00	22.62 1.70 0.00	21.37 1.23 0.00
CE_MILLWOOD___DRP 24193	18.61 0.79 0.00	8.34 0.28 0.00	11.20 0.33 0.00	16.12 0.46 0.00	17.95 0.56 0.00	10.23 0.42 0.00	19.21 0.88 0.00	18.25 1.10 0.00	23.22 1.64 0.00	24.09 1.83 0.00	25.04 1.97 0.00	23.99 1.91 0.00	21.01 1.59 0.00	19.83 1.47 0.00	19.38 1.42 0.00	19.59 1.47 0.00	23.93 1.88 0.00	27.65 2.18 0.00	27.44 2.12 0.00	23.28 1.74 0.00	21.03 1.49 0.00	19.56 1.31 0.00	22.48 1.57 0.00	21.26 1.12 0.00
CE_NYC2_DRP 24202	19.14 1.32 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.50 0.00	25.03 2.77 0.00	26.04 2.97 0.00	24.96 2.88 0.00	21.83 2.41 0.00	20.59 2.23 0.00	20.11 2.15 0.00	20.34 2.22 0.00	24.88 2.83 0.00	28.74 3.27 0.00	28.49 3.17 0.00	24.12 2.58 0.00	21.75 2.21 0.00	20.21 1.96 0.00	23.28 2.37 0.00	21.94 1.80 0.00
CE_NYC_DRP 24195	18.89 1.07 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.31 0.64 0.00	18.16 0.76 0.00	10.38 0.57 0.00	19.51 1.18 0.00	18.57 1.43 0.00	23.68 2.11 0.00	24.60 2.34 0.00	25.58 2.51 0.00	24.53 2.44 0.00	21.47 2.05 0.00	20.26 1.90 0.00	19.79 1.83 0.00	20.01 1.89 0.00	24.46 2.41 0.00	28.29 2.82 0.00	28.07 2.75 0.00	23.78 2.24 0.00	21.46 1.92 0.00	19.94 1.70 0.00	22.93 2.02 0.00	21.62 1.48 0.00
CH_MIDHUDSON___DRP 24192	18.42 0.60 0.00	8.28 0.22 0.00	11.13 0.26 0.00	16.03 0.37 0.00	17.85 0.45 0.00	10.13 0.32 0.00	18.98 0.66 0.00	17.98 0.83 0.00	22.84 1.26 0.00	23.68 1.42 0.00	24.59 1.52 0.00	23.58 1.49 0.00	20.65 1.23 0.00	19.49 1.13 0.00	19.06 1.09 0.00	19.25 1.13 0.00	23.50 1.44 0.00	27.14 1.66 0.00	26.93 1.61 0.00	22.88 1.33 0.00	20.70 1.16 0.00	19.27 1.02 0.00	22.10 1.19 0.00	20.95 0.80 0.00
CH_MISC_IPPS 23765	18.43 0.61 0.00	8.28 0.22 0.00	11.12 0.25 0.00	16.02 0.36 0.00	17.84 0.44 0.00	10.14 0.33 0.00	19.01 0.69 0.00	18.04 0.89 0.00	22.94 1.37 0.00	23.80 1.54 0.00	24.74 1.67 0.00	23.72 1.63 0.00	20.75 1.33 0.00	19.58 1.22 0.00	19.14 1.17 0.00	19.33 1.22 0.00	23.63 1.57 0.00	27.32 1.85 0.00	27.11 1.79 0.00	23.01 1.47 0.00	20.81 1.27 0.00	19.36 1.11 0.00	22.19 1.28 0.00	21.00 0.86 0.00
CH_RES_BVR_FALLS 23983	17.85 0.03 0.00	8.08 0.02 0.00	10.89 0.02 0.00	15.69 0.03 0.00	17.44 0.04 0.00	9.83 0.02 0.00	18.36 0.03 0.00	17.15 0.00 0.00	21.56 -0.02 0.00	22.24 -0.02 0.00	23.04 -0.03 0.00	22.05 -0.03 0.00	19.39 -0.03 0.00	18.33 -0.03 0.00	17.93 -0.03 0.00	18.08 -0.04 0.00	22.02 -0.04 0.00	25.44 -0.03 0.00	25.30 -0.02 0.00	21.52 -0.02 0.00	19.52 -0.02 0.00	18.23 -0.02 0.00	20.89 -0.03 0.00	20.15 0.00 0.00
CH_RES_NIAGARA 23895	16.66 -1.16 0.00	7.66 -0.40 0.00	10.42 -0.45 0.00	14.96 -0.70 0.00	16.59 -0.81 0.00	9.33 -0.48 0.00	17.29 -1.03 0.00	16.18 -0.97 0.00	19.82 -1.76 0.00	20.27 -1.99 0.00	20.94 -2.13 0.00	20.06 -2.02 0.00	17.78 -1.64 0.00	16.87 -1.49 0.00	16.54 -1.43 0.00	16.68 -1.44 0.00	20.01 -2.04 0.00	23.18 -2.29 0.00	23.12 -2.20 0.00	19.84 -1.71 0.00	18.03 -1.51 0.00	16.98 -1.27 0.00	19.40 -1.51 0.00	18.87 -1.28 0.00
CH_RES_SYRACUSE 23985	17.36 -0.46 0.00	7.88 -0.18 0.00	10.64 -0.23 0.00	15.33 -0.33 0.00	17.01 -0.39 0.00	9.58 -0.23 0.00	17.89 -0.44 0.00	16.69 -0.45 0.00	20.95 -0.63 0.00	21.56 -0.70 0.00	22.33 -0.74 0.00	21.37 -0.71 0.00	18.84 -0.58 0.00	17.84 -0.52 0.00	17.47 -0.49 0.00	17.65 -0.47 0.00	21.40 -0.66 0.00	24.68 -0.80 0.00	24.52 -0.79 0.00	20.89 -0.65 0.00	18.97 -0.57 0.00	17.75 -0.50 0.00	20.34 -0.58 0.00	19.67 -0.47 0.00
CORNELL____ 23752	17.51 -0.31 0.00	7.94 -0.12 0.00	10.82 -0.05 0.00	15.60 -0.06 0.00	17.22 -0.18 0.00	9.68 -0.13 0.00	18.23 -0.10 0.00	17.13 -0.01 0.00	21.28 -0.30 0.00	21.59 -0.67 0.00	22.37 -0.70 0.00	21.39 -0.70 0.00	19.22 -0.20 0.00	18.47 0.11 0.00	18.15 0.19 0.00	18.31 0.19 0.00	21.98 -0.07 0.00	25.08 -0.39 0.00	24.94 -0.38 0.00	21.23 -0.31 0.00	19.46 -0.09 0.00	18.51 0.26 0.00	20.72 -0.20 0.00	19.68 -0.46 0.00
COXSACKIE___GT 23611	18.18 0.36 0.00	8.22 0.16 0.00	11.08 0.22 0.00	15.98 0.32 0.00	17.78 0.38 0.00	10.03 0.22 0.00	18.72 0.40 0.00	17.61 0.46 0.00	22.23 0.66 0.00	22.99 0.73 0.00	23.81 0.74 0.00	22.80 0.71 0.00	20.03 0.61 0.00	18.91 0.56 0.00	18.51 0.54 0.00	18.68 0.56 0.00	22.80 0.75 0.00	26.34 0.87 0.00	26.18 0.86 0.00	22.29 0.75 0.00	20.22 0.68 0.00	18.85 0.60 0.00	21.59 0.67 0.00	20.62 0.48 0.00

CRESCENT___HYD 24018	18.94 1.12 0.00	8.55 0.49 0.00	11.53 0.66 0.00	16.66 1.00 0.00	18.50 1.11 0.00	10.40 0.59 0.00	19.43 1.11 0.00	18.05 0.91 0.00	22.83 1.25 0.00	23.60 1.34 0.00	24.42 1.35 0.00	23.38 1.29 0.00	20.53 1.11 0.00	19.38 1.03 0.00	18.97 1.01 0.00	19.10 0.98 0.00	23.47 1.41 0.00	27.20 1.73 0.00	27.07 1.75 0.00	22.99 1.45 0.00	20.83 1.28 0.00	19.40 1.15 0.00	22.11 1.19 0.00	21.29 1.14 0.00
CRUCIBLE_METL_DRP 24180	17.36 -0.46 0.00	7.88 -0.18 0.00	10.64 -0.23 0.00	15.33 -0.33 0.00	17.01 -0.39 0.00	9.58 -0.23 0.00	17.89 -0.44 0.00	16.69 -0.45 0.00	20.95 -0.63 0.00	21.56 -0.70 0.00	22.33 -0.74 0.00	21.37 -0.71 0.00	18.84 -0.58 0.00	17.84 -0.52 0.00	17.47 -0.49 0.00	17.65 -0.47 0.00	21.40 -0.66 0.00	24.68 -0.80 0.00	24.52 -0.79 0.00	20.89 -0.65 0.00	18.97 -0.57 0.00	17.75 -0.50 0.00	20.34 -0.58 0.00	19.67 -0.47 0.00
DANSKAMMER___1 23586	18.26 0.44 0.00	8.20 0.14 0.00	11.01 0.14 0.00	15.86 0.20 0.00	17.67 0.27 0.00	10.04 0.23 0.00	18.83 0.51 0.00	17.87 0.72 0.00	22.73 1.15 0.00	23.59 1.33 0.00	24.53 1.46 0.00	23.51 1.43 0.00	20.56 1.14 0.00	19.40 1.05 0.00	18.97 1.00 0.00	19.16 1.04 0.00	23.41 1.35 0.00	27.07 1.60 0.00	26.86 1.54 0.00	22.80 1.26 0.00	20.61 1.07 0.00	19.18 0.93 0.00	21.99 1.08 0.00	20.81 0.67 0.00
DANSKAMMER___2 23589	18.26 0.44 0.00	8.20 0.14 0.00	11.01 0.14 0.00	15.86 0.20 0.00	17.67 0.27 0.00	10.04 0.23 0.00	18.83 0.51 0.00	17.87 0.72 0.00	22.73 1.15 0.00	23.59 1.33 0.00	24.53 1.46 0.00	23.51 1.43 0.00	20.56 1.14 0.00	19.40 1.05 0.00	18.97 1.00 0.00	19.16 1.04 0.00	23.41 1.35 0.00	27.07 1.60 0.00	26.86 1.54 0.00	22.80 1.26 0.00	20.61 1.07 0.00	19.18 0.93 0.00	21.99 1.08 0.00	20.81 0.67 0.00
DANSKAMMER___3 23590	18.26 0.44 0.00	8.20 0.14 0.00	11.01 0.14 0.00	15.86 0.20 0.00	17.67 0.27 0.00	10.04 0.23 0.00	18.83 0.51 0.00	17.87 0.72 0.00	22.73 1.15 0.00	23.59 1.33 0.00	24.53 1.46 0.00	23.51 1.43 0.00	20.56 1.14 0.00	19.40 1.05 0.00	18.97 1.00 0.00	19.16 1.04 0.00	23.41 1.35 0.00	27.07 1.60 0.00	26.86 1.54 0.00	22.80 1.26 0.00	20.61 1.07 0.00	19.18 0.93 0.00	21.99 1.08 0.00	20.81 0.67 0.00
DANSKAMMER___4 23591	18.26 0.44 0.00	8.20 0.14 0.00	11.01 0.14 0.00	15.86 0.20 0.00	17.67 0.27 0.00	10.04 0.23 0.00	18.83 0.51 0.00	17.87 0.72 0.00	22.73 1.15 0.00	23.59 1.33 0.00	24.53 1.46 0.00	23.51 1.43 0.00	20.56 1.14 0.00	19.40 1.05 0.00	18.97 1.00 0.00	19.16 1.04 0.00	23.41 1.35 0.00	27.07 1.60 0.00	26.86 1.54 0.00	22.80 1.26 0.00	20.61 1.07 0.00	19.18 0.93 0.00	21.99 1.08 0.00	20.81 0.67 0.00
DANSKAMMER___DIESEL 23592	18.26 0.44 0.00	8.20 0.14 0.00	11.01 0.14 0.00	15.86 0.20 0.00	17.67 0.27 0.00	10.04 0.23 0.00	18.83 0.51 0.00	17.87 0.72 0.00	22.73 1.15 0.00	23.59 1.33 0.00	24.53 1.46 0.00	23.51 1.43 0.00	20.56 1.14 0.00	19.40 1.05 0.00	18.97 1.00 0.00	19.16 1.04 0.00	23.41 1.35 0.00	27.07 1.60 0.00	26.86 1.54 0.00	22.80 1.26 0.00	20.61 1.07 0.00	19.18 0.93 0.00	21.99 1.08 0.00	20.81 0.67 0.00
DASHVILLE___HYD 23610	18.50 0.68 0.00	8.31 0.25 0.00	11.17 0.30 0.00	16.08 0.42 0.00	17.91 0.51 0.00	10.17 0.36 0.00	19.07 0.74 0.00	18.08 0.93 0.00	22.98 1.40 0.00	23.83 1.57 0.00	24.77 1.70 0.00	23.74 1.66 0.00	20.79 1.37 0.00	19.62 1.26 0.00	19.18 1.22 0.00	19.38 1.26 0.00	23.65 1.60 0.00	27.33 1.86 0.00	27.12 1.80 0.00	23.03 1.49 0.00	20.83 1.29 0.00	19.39 1.14 0.00	22.24 1.33 0.00	21.07 0.93 0.00
DOGLEVILLE___HYD 23807	18.71 0.90 0.00	8.40 0.34 0.00	11.32 0.45 0.00	16.33 0.67 0.00	18.22 0.82 0.00	10.35 0.54 0.00	19.36 1.03 0.00	18.38 1.24 0.00	23.34 1.76 0.00	24.20 1.94 0.00	25.11 2.04 0.00	24.02 1.94 0.00	21.01 1.59 0.00	19.82 1.46 0.00	19.38 1.42 0.00	19.64 1.52 0.00	24.19 2.14 0.00	27.97 2.50 0.00	27.82 2.51 0.00	23.60 2.06 0.00	21.32 1.78 0.00	19.83 1.58 0.00	22.70 1.78 0.00	21.34 1.20 0.00
DUNKIRK___1 23563	17.10 -0.72 0.00	7.77 -0.29 0.00	10.47 -0.40 0.00	15.05 -0.62 0.00	16.74 -0.65 0.00	9.47 -0.34 0.00	17.68 -0.64 0.00	16.62 -0.53 0.00	20.82 -0.76 0.00	21.46 -0.80 0.00	22.22 -0.85 0.00	21.23 -0.85 0.00	18.65 -0.77 0.00	17.63 -0.73 0.00	17.24 -0.72 0.00	17.44 -0.68 0.00	21.11 -0.94 0.00	24.28 -1.19 0.00	24.15 -1.17 0.00	20.66 -0.88 0.00	18.83 -0.71 0.00	17.58 -0.66 0.00	20.27 -0.64 0.00	19.51 -0.64 0.00
DUNKIRK___2 23564	17.10 -0.72 0.00	7.77 -0.29 0.00	10.47 -0.40 0.00	15.05 -0.62 0.00	16.74 -0.65 0.00	9.47 -0.34 0.00	17.68 -0.64 0.00	16.62 -0.53 0.00	20.82 -0.76 0.00	21.46 -0.80 0.00	22.22 -0.85 0.00	21.23 -0.85 0.00	18.65 -0.77 0.00	17.63 -0.73 0.00	17.24 -0.72 0.00	17.44 -0.68 0.00	21.11 -0.94 0.00	24.28 -1.19 0.00	24.15 -1.17 0.00	20.66 -0.88 0.00	18.83 -0.71 0.00	17.58 -0.66 0.00	20.27 -0.64 0.00	19.51 -0.64 0.00
DUNKIRK___3 23565	17.06 -0.76 0.00	7.76 -0.30 0.00	10.47 -0.40 0.00	15.05 -0.61 0.00	16.74 -0.66 0.00	9.46 -0.35 0.00	17.65 -0.68 0.00	16.59 -0.56 0.00	20.71 -0.87 0.00	21.32 -0.94 0.00	22.07 -1.00 0.00	21.10 -0.99 0.00	18.56 -0.86 0.00	17.55 -0.81 0.00	17.17 -0.79 0.00	17.36 -0.76 0.00	20.99 -1.06 0.00	24.20 -1.27 0.00	24.08 -1.24 0.00	20.60 -0.94 0.00	18.75 -0.79 0.00	17.53 -0.72 0.00	20.17 -0.74 0.00	19.43 -0.71 0.00
DUNKIRK___4 23566	17.06 -0.76 0.00	7.76 -0.30 0.00	10.47 -0.40 0.00	15.05 -0.61 0.00	16.74 -0.66 0.00	9.45 -0.36 0.00	17.65 -0.68 0.00	16.59 -0.56 0.00	20.71 -0.87 0.00	21.32 -0.94 0.00	22.07 -1.00 0.00	21.10 -0.99 0.00	18.56 -0.86 0.00	17.55 -0.81 0.00	17.17 -0.79 0.00	17.36 -0.76 0.00	20.99 -1.06 0.00	24.20 -1.27 0.00	24.08 -1.24 0.00	20.60 -0.94 0.00	18.75 -0.79 0.00	17.53 -0.72 0.00	20.17 -0.74 0.00	19.43 -0.71 0.00
EAST HAMPTON___GT 23717	19.23 1.33 -0.08	8.55 0.49 0.00	11.46 0.59 0.00	18.95 0.85 -2.44	22.83 1.00 -4.44	13.04 0.71 -2.52	24.97 1.49 -5.15	25.04 1.68 -6.21	26.32 2.42 -2.33	26.45 2.58 -1.62	25.77 2.68 -0.02	25.80 2.61 -1.10	25.49 2.27 -3.80	24.66 2.14 -4.16	23.01 2.05 -3.00	27.04 2.15 -6.77	36.86 2.58 -12.22	30.22 2.65 -2.09	28.87 2.61 -0.94	26.40 2.24 -2.62	25.54 1.87 -4.13	22.90 1.76 -2.89	23.19 2.14 -0.13	22.72 1.62 -0.96
EAST RIVER___6 23660	18.90 1.08 0.00	8.45 0.38 0.00	11.33 0.46 0.00	16.31 0.65 0.00	18.17 0.77 0.00	10.39 0.58 0.00	19.53 1.20 0.00	18.60 1.45 0.00	23.72 2.14 0.00	24.64 2.38 0.00	25.63 2.56 0.00	24.58 2.49 0.00	21.52 2.10 0.00	20.30 1.94 0.00	19.83 1.87 0.00	20.05 1.93 0.00	24.52 2.46 0.00	28.36 2.89 0.00	28.14 2.82 0.00	23.84 2.30 0.00	21.51 1.97 0.00	19.98 1.74 0.00	22.97 2.06 0.00	21.65 1.50 0.00
EAST RIVER___7 23524	18.90 1.08 0.00	8.45 0.38 0.00	11.33 0.46 0.00	16.31 0.65 0.00	18.17 0.77 0.00	10.39 0.58 0.00	19.53 1.20 0.00	18.60 1.45 0.00	23.72 2.14 0.00	24.64 2.38 0.00	25.63 2.56 0.00	24.58 2.49 0.00	21.52 2.10 0.00	20.30 1.94 0.00	19.83 1.87 0.00	20.05 1.93 0.00	24.52 2.46 0.00	28.36 2.89 0.00	28.14 2.82 0.00	23.84 2.30 0.00	21.51 1.97 0.00	19.98 1.74 0.00	22.97 2.06 0.00	21.65 1.50 0.00

EAST_HAMPTON___DIESEL 23722	19.23 1.33 -0.08	8.55 0.49 0.00	11.46 0.59 0.00	18.95 0.85 -2.44	22.83 1.00 -4.44	13.04 0.71 -2.52	24.97 1.49 -5.15	25.04 1.68 -6.21	26.32 2.42 -2.33	26.45 2.58 -1.62	25.77 2.68 -0.02	25.80 2.61 -1.10	25.49 2.27 -3.80	24.66 2.14 -4.16	23.01 2.05 -3.00	27.04 2.15 -6.77	36.86 2.58 -12.22	30.22 2.65 -2.09	28.87 2.61 -0.94	26.40 2.24 -2.62	25.54 1.87 -4.13	22.90 1.76 -2.89	23.19 2.14 -0.13	22.72 1.62 -0.96
E_CANADA_CAP_HY 24051	18.36 0.54 0.00	8.39 0.33 0.00	11.35 0.48 0.00	16.35 0.69 0.00	18.08 0.69 0.00	10.10 0.29 0.00	18.83 0.51 0.00	17.13 -0.02 0.00	21.29 -0.29 0.00	21.83 -0.42 0.00	22.55 -0.52 0.00	21.57 -0.51 0.00	19.12 -0.30 0.00	18.10 -0.26 0.00	17.71 -0.26 0.00	17.80 -0.32 0.00	21.71 -0.34 0.00	25.22 -0.25 0.00	25.11 -0.21 0.00	21.36 -0.18 0.00	19.43 -0.11 0.00	18.20 -0.05 0.00	20.70 -0.22 0.00	20.53 0.39 0.00
E_CANADA_MHWK_HY 24050	18.71 0.90 0.00	8.40 0.34 0.00	11.32 0.45 0.00	16.33 0.67 0.00	18.22 0.82 0.00	10.35 0.54 0.00	19.36 1.03 0.00	18.38 1.24 0.00	23.34 1.76 0.00	24.20 1.94 0.00	25.11 2.04 0.00	24.02 1.94 0.00	21.01 1.59 0.00	19.82 1.46 0.00	19.38 1.42 0.00	19.64 1.52 0.00	24.19 2.14 0.00	27.97 2.50 0.00	27.82 2.51 0.00	23.60 2.06 0.00	21.32 1.78 0.00	19.83 1.58 0.00	22.70 1.78 0.00	21.34 1.20 0.00
E_FISHKILL___LBMP 23776	18.21 0.40 0.00	8.21 0.14 0.00	11.03 0.16 0.00	15.90 0.24 0.00	17.69 0.30 0.00	10.02 0.21 0.00	18.75 0.43 0.00	17.72 0.58 0.00	22.46 0.88 0.00	23.25 0.99 0.00	24.13 1.06 0.00	23.10 1.02 0.00	20.25 0.83 0.00	19.12 0.76 0.00	18.70 0.74 0.00	18.89 0.77 0.00	23.04 0.99 0.00	26.59 1.12 0.00	26.40 1.08 0.00	22.44 0.90 0.00	20.33 0.79 0.00	18.94 0.69 0.00	21.75 0.83 0.00	20.69 0.55 0.00
FAR ROCKAWAY___4 23548	19.33 1.44 -0.08	8.60 0.54 0.00	11.54 0.67 0.00	19.06 0.96 -2.44	22.96 1.12 -4.44	13.09 0.76 -2.52	25.06 1.58 -5.15	25.12 1.77 -6.21	26.42 2.52 -2.33	26.60 2.72 -1.62	25.99 2.90 -0.02	26.01 2.82 -1.10	25.65 2.44 -3.80	24.79 2.27 -4.16	23.14 2.18 -3.00	27.16 2.27 -6.77	36.85 2.58 -12.22	30.33 2.77 -2.09	28.94 2.68 -0.94	26.42 2.26 -2.62	25.59 1.92 -4.13	22.85 1.71 -2.89	23.06 2.02 -0.13	22.57 1.47 -0.96
FENNER___WINDPWR 24204	18.08 0.26 0.00	8.18 0.12 0.00	11.03 0.16 0.00	15.89 0.23 0.00	17.63 0.24 0.00	9.93 0.12 0.00	18.56 0.23 0.00	17.23 0.08 0.00	21.72 0.14 0.00	22.41 0.15 0.00	23.24 0.16 0.00	22.24 0.16 0.00	19.57 0.15 0.00	18.51 0.16 0.00	18.11 0.15 0.00	18.29 0.17 0.00	22.25 0.20 0.00	25.67 0.20 0.00	25.51 0.19 0.00	21.69 0.15 0.00	19.68 0.14 0.00	18.38 0.13 0.00	21.04 0.13 0.00	20.40 0.26 0.00
FIBERTEK___ENERGY 23856	17.36 -0.46 0.00	7.88 -0.18 0.00	10.64 -0.23 0.00	15.33 -0.33 0.00	17.01 -0.39 0.00	9.58 -0.23 0.00	17.89 -0.44 0.00	16.69 -0.45 0.00	20.95 -0.63 0.00	21.56 -0.70 0.00	22.33 -0.74 0.00	21.37 -0.71 0.00	18.84 -0.58 0.00	17.84 -0.52 0.00	17.47 -0.49 0.00	17.65 -0.47 0.00	21.40 -0.66 0.00	24.68 -0.80 0.00	24.52 -0.79 0.00	20.89 -0.65 0.00	18.97 -0.57 0.00	17.75 -0.50 0.00	20.34 -0.58 0.00	19.67 -0.47 0.00
FITZPATRICK____ 23598	17.04 -0.78 0.00	7.73 -0.34 0.00	10.43 -0.44 0.00	15.03 -0.63 0.00	16.68 -0.72 0.00	9.39 -0.42 0.00	17.54 -0.78 0.00	16.43 -0.72 0.00	20.64 -0.94 0.00	21.24 -1.01 0.00	22.01 -1.06 0.00	21.07 -1.02 0.00	18.56 -0.86 0.00	17.57 -0.79 0.00	17.20 -0.76 0.00	17.36 -0.76 0.00	21.06 -0.99 0.00	24.30 -1.18 0.00	24.15 -1.17 0.00	20.57 -0.97 0.00	18.67 -0.87 0.00	17.45 -0.79 0.00	20.04 -0.88 0.00	19.33 -0.82 0.00
FORT ORANGE____ 23900	18.63 0.81 0.00	8.38 0.32 0.00	11.26 0.39 0.00	16.25 0.58 0.00	18.05 0.65 0.00	10.19 0.38 0.00	19.03 0.71 0.00	17.74 0.59 0.00	22.55 0.97 0.00	23.37 1.11 0.00	24.28 1.21 0.00	23.28 1.20 0.00	20.42 1.00 0.00	19.29 0.93 0.00	18.83 0.87 0.00	18.97 0.85 0.00	23.22 1.17 0.00	26.93 1.46 0.00	26.72 1.40 0.00	22.65 1.11 0.00	20.48 0.94 0.00	19.11 0.87 0.00	21.82 0.90 0.00	20.94 0.80 0.00
FORT_DRUM_COGEN 23780	17.97 0.15 0.00	8.15 0.08 0.00	10.96 0.09 0.00	15.80 0.14 0.00	17.51 0.12 0.00	9.86 0.05 0.00	18.43 0.11 0.00	16.81 -0.34 0.00	21.20 -0.38 0.00	21.91 -0.35 0.00	22.72 -0.35 0.00	21.74 -0.34 0.00	19.09 -0.33 0.00	18.02 -0.33 0.00	17.64 -0.33 0.00	17.80 -0.32 0.00	21.77 -0.28 0.00	25.25 -0.23 0.00	25.09 -0.23 0.00	21.31 -0.23 0.00	19.28 -0.26 0.00	17.96 -0.29 0.00	20.54 -0.38 0.00	20.21 0.07 0.00
FRANKLIN_FALL_HYD 24054	18.05 0.23 0.00	8.16 0.10 0.00	10.99 0.12 0.00	15.83 0.17 0.00	17.58 0.19 0.00	9.87 0.06 0.00	18.46 0.13 0.00	17.10 -0.05 0.00	21.46 -0.12 0.00	22.15 -0.11 0.00	22.95 -0.12 0.00	21.97 -0.12 0.00	19.29 -0.13 0.00	18.21 -0.15 0.00	17.81 -0.16 0.00	17.92 -0.20 0.00	21.90 -0.16 0.00	25.40 -0.08 0.00	25.25 -0.07 0.00	21.46 -0.09 0.00	19.46 -0.09 0.00	18.14 -0.10 0.00	20.75 -0.17 0.00	20.17 0.03 0.00
FULTON COGEN____ 23766	17.44 -0.38 0.00	7.91 -0.15 0.00	10.67 -0.20 0.00	15.38 -0.29 0.00	17.06 -0.34 0.00	9.61 -0.20 0.00	17.95 -0.38 0.00	16.72 -0.42 0.00	21.04 -0.54 0.00	21.67 -0.59 0.00	22.46 -0.61 0.00	21.49 -0.59 0.00	18.93 -0.49 0.00	17.91 -0.44 0.00	17.54 -0.43 0.00	17.71 -0.41 0.00	21.50 -0.55 0.00	24.84 -0.64 0.00	24.68 -0.64 0.00	21.01 -0.53 0.00	19.06 -0.48 0.00	17.81 -0.44 0.00	20.43 -0.49 0.00	19.79 -0.35 0.00
G.F.CEMENT___DRP 24184	19.18 1.36 0.00	8.63 0.56 0.00	11.62 0.75 0.00	16.81 1.15 0.00	18.68 1.28 0.00	10.46 0.65 0.00	19.65 1.32 0.00	18.27 1.12 0.00	22.97 1.39 0.00	23.74 1.48 0.00	24.41 1.34 0.00	23.24 1.16 0.00	20.41 0.99 0.00	19.27 0.92 0.00	18.85 0.89 0.00	18.99 0.87 0.00	23.74 1.68 0.00	27.78 2.31 0.00	27.69 2.37 0.00	23.53 1.98 0.00	21.26 1.72 0.00	19.72 1.48 0.00	22.40 1.48 0.00	21.57 1.43 0.00
GARDENVILLE___LBMP 24039	16.62 -1.20 0.00	7.62 -0.44 0.00	10.32 -0.54 0.00	14.82 -0.84 0.00	16.46 -0.94 0.00	9.26 -0.55 0.00	17.20 -1.13 0.00	16.09 -1.05 0.00	19.83 -1.75 0.00	20.34 -1.92 0.00	21.03 -2.05 0.00	20.10 -1.98 0.00	17.70 -1.72 0.00	16.75 -1.61 0.00	16.40 -1.56 0.00	16.56 -1.56 0.00	19.95 -2.10 0.00	23.01 -2.46 0.00	22.93 -2.39 0.00	19.64 -1.90 0.00	17.89 -1.65 0.00	16.77 -1.48 0.00	19.29 -1.63 0.00	18.80 -1.34 0.00
GENERAL___MILLS 23808	17.05 -0.77 0.00	7.79 -0.28 0.00	10.55 -0.32 0.00	15.16 -0.51 0.00	16.83 -0.57 0.00	9.49 -0.32 0.00	17.66 -0.66 0.00	16.59 -0.55 0.00	20.52 -1.05 0.00	21.08 -1.18 0.00	21.80 -1.28 0.00	20.86 -1.22 0.00	18.42 -1.00 0.00	17.44 -0.92 0.00	17.08 -0.88 0.00	17.25 -0.87 0.00	20.79 -1.26 0.00	24.09 -1.38 0.00	24.00 -1.32 0.00	20.55 -1.00 0.00	18.66 -0.88 0.00	17.48 -0.76 0.00	20.03 -0.89 0.00	19.35 -0.79 0.00
GE_PLASTICS___DRP 24183	18.50 0.68 0.00	8.37 0.31 0.00	11.27 0.40 0.00	16.26 0.60 0.00	18.06 0.66 0.00	10.15 0.34 0.00	18.94 0.62 0.00	17.58 0.44 0.00	22.25 0.67 0.00	22.99 0.73 0.00	23.84 0.77 0.00	22.84 0.75 0.00	20.07 0.65 0.00	18.95 0.59 0.00	18.53 0.57 0.00	18.65 0.53 0.00	22.80 0.75 0.00	26.39 0.92 0.00	26.22 0.90 0.00	22.27 0.73 0.00	20.18 0.64 0.00	18.84 0.59 0.00	21.50 0.58 0.00	20.76 0.62 0.00

GILBOA___1 23756	18.72 0.90 0.00	8.50 0.44 0.00	11.44 0.57 0.00	16.50 0.84 0.00	18.32 0.92 0.00	10.27 0.46 0.00	19.10 0.77 0.00	17.72 0.57 0.00	22.41 0.83 0.00	23.15 0.89 0.00	24.02 0.94 0.00	23.01 0.92 0.00	20.22 0.80 0.00	19.09 0.74 0.00	18.67 0.71 0.00	18.80 0.68 0.00	22.92 0.86 0.00	26.40 0.93 0.00	26.19 0.87 0.00	22.30 0.76 0.00	20.26 0.72 0.00	18.95 0.71 0.00	21.65 0.73 0.00	20.92 0.78 0.00
GILBOA___2 23757	18.72 0.90 0.00	8.50 0.44 0.00	11.44 0.57 0.00	16.50 0.84 0.00	18.32 0.92 0.00	10.27 0.46 0.00	19.10 0.77 0.00	17.72 0.57 0.00	22.41 0.83 0.00	23.15 0.89 0.00	24.02 0.94 0.00	23.01 0.92 0.00	20.22 0.80 0.00	19.09 0.74 0.00	18.67 0.71 0.00	18.80 0.68 0.00	22.92 0.86 0.00	26.40 0.93 0.00	26.19 0.87 0.00	22.30 0.76 0.00	20.26 0.72 0.00	18.95 0.71 0.00	21.65 0.73 0.00	20.92 0.78 0.00
GILBOA___3 23758	18.72 0.90 0.00	8.50 0.44 0.00	11.44 0.57 0.00	16.50 0.84 0.00	18.32 0.92 0.00	10.27 0.46 0.00	19.10 0.77 0.00	17.72 0.57 0.00	22.41 0.83 0.00	23.15 0.89 0.00	24.02 0.94 0.00	23.01 0.92 0.00	20.22 0.80 0.00	19.09 0.74 0.00	18.67 0.71 0.00	18.80 0.68 0.00	22.92 0.86 0.00	26.40 0.93 0.00	26.19 0.87 0.00	22.30 0.76 0.00	20.26 0.72 0.00	18.95 0.71 0.00	21.65 0.73 0.00	20.92 0.78 0.00
GILBOA___4 23759	18.72 0.90 0.00	8.50 0.44 0.00	11.44 0.57 0.00	16.50 0.84 0.00	18.32 0.92 0.00	10.27 0.46 0.00	19.10 0.77 0.00	17.72 0.57 0.00	22.41 0.83 0.00	23.15 0.89 0.00	24.02 0.94 0.00	23.01 0.92 0.00	20.22 0.80 0.00	19.09 0.74 0.00	18.67 0.71 0.00	18.80 0.68 0.00	22.92 0.86 0.00	26.40 0.93 0.00	26.19 0.87 0.00	22.30 0.76 0.00	20.26 0.72 0.00	18.95 0.71 0.00	21.65 0.73 0.00	20.92 0.78 0.00
GILBOA____ 23599	18.72 0.90 0.00	8.50 0.44 0.00	11.44 0.57 0.00	16.50 0.84 0.00	18.32 0.92 0.00	10.27 0.46 0.00	19.10 0.77 0.00	17.72 0.57 0.00	22.41 0.83 0.00	23.15 0.89 0.00	24.02 0.94 0.00	23.01 0.92 0.00	20.22 0.80 0.00	19.09 0.74 0.00	18.67 0.71 0.00	18.80 0.68 0.00	22.92 0.86 0.00	26.40 0.93 0.00	26.19 0.87 0.00	22.30 0.76 0.00	20.26 0.72 0.00	18.95 0.71 0.00	21.65 0.73 0.00	20.92 0.78 0.00
GINNA____ 23603	17.01 -0.81 0.00	7.74 -0.33 0.00	10.49 -0.38 0.00	15.14 -0.52 0.00	16.74 -0.65 0.00	9.38 -0.43 0.00	17.51 -0.82 0.00	16.13 -1.02 0.00	20.12 -1.46 0.00	20.66 -1.60 0.00	21.42 -1.66 0.00	20.51 -1.57 0.00	18.12 -1.30 0.00	17.17 -1.18 0.00	16.82 -1.14 0.00	16.94 -1.18 0.00	20.61 -1.44 0.00	23.98 -1.50 0.00	23.85 -1.47 0.00	20.28 -1.27 0.00	18.38 -1.16 0.00	17.22 -1.03 0.00	19.53 -1.39 0.00	19.09 -1.06 0.00
GLEN PARK____ 23778	18.11 0.29 0.00	8.21 0.15 0.00	11.05 0.18 0.00	15.92 0.26 0.00	17.65 0.25 0.00	9.94 0.13 0.00	18.58 0.25 0.00	16.91 -0.23 0.00	21.34 -0.24 0.00	22.06 -0.20 0.00	22.88 -0.19 0.00	21.89 -0.19 0.00	19.22 -0.20 0.00	18.15 -0.21 0.00	17.76 -0.20 0.00	17.93 -0.19 0.00	21.94 -0.12 0.00	25.44 -0.03 0.00	25.28 -0.04 0.00	21.48 -0.07 0.00	19.43 -0.11 0.00	18.09 -0.16 0.00	20.69 -0.23 0.00	20.38 0.24 0.00
GLENWOOD_IC_1_G5 23712	19.22 1.33 -0.08	8.57 0.50 0.00	11.49 0.62 0.00	19.00 0.89 -2.44	22.88 1.04 -4.44	13.05 0.72 -2.52	24.91 1.43 -5.15	24.98 1.63 -6.21	26.25 2.35 -2.33	26.45 2.58 -1.62	25.84 2.76 -0.02	25.87 2.68 -1.10	25.51 2.29 -3.80	24.64 2.12 -4.16	22.99 2.03 -3.00	26.99 2.10 -6.77	36.94 2.66 -12.22	30.65 3.09 -2.09	29.34 3.08 -0.94	26.72 2.56 -2.62	25.86 2.19 -4.13	23.08 1.94 -2.89	23.31 2.27 -0.13	22.87 1.77 -0.96
GLENWOOD_IC_2_G1 23688	19.22 1.33 -0.08	8.57 0.50 0.00	11.49 0.62 0.00	19.00 0.89 -2.44	22.88 1.04 -4.44	13.05 0.72 -2.52	24.91 1.43 -5.15	24.98 1.63 -6.21	26.25 2.35 -2.33	26.45 2.58 -1.62	25.84 2.76 -0.02	25.87 2.68 -1.10	25.51 2.29 -3.80	24.64 2.12 -4.16	22.99 2.03 -3.00	26.99 2.10 -6.77	36.94 2.66 -12.22	30.65 3.09 -2.09	29.34 3.08 -0.94	26.72 2.56 -2.62	25.86 2.19 -4.13	23.08 1.94 -2.89	23.31 2.27 -0.13	22.87 1.77 -0.96
GLENWOOD_IC_3_G1 23689	19.22 1.33 -0.08	8.57 0.50 0.00	11.49 0.62 0.00	19.00 0.89 -2.44	22.88 1.04 -4.44	13.05 0.72 -2.52	24.91 1.43 -5.15	24.98 1.63 -6.21	26.25 2.35 -2.33	26.45 2.58 -1.62	25.84 2.76 -0.02	25.87 2.68 -1.10	25.51 2.29 -3.80	24.64 2.12 -4.16	22.99 2.03 -3.00	26.99 2.10 -6.77	36.94 2.66 -12.22	30.65 3.09 -2.09	29.34 3.08 -0.94	26.72 2.56 -2.62	25.86 2.19 -4.13	23.08 1.94 -2.89	23.31 2.27 -0.13	22.87 1.77 -0.96
GLENWOOD___4 23550	19.22 1.33 -0.08	8.57 0.50 0.00	11.49 0.62 0.00	19.00 0.89 -2.44	22.88 1.04 -4.44	13.05 0.72 -2.52	24.91 1.43 -5.15	24.98 1.63 -6.21	26.25 2.35 -2.33	26.45 2.58 -1.62	25.84 2.76 -0.02	25.87 2.68 -1.10	25.51 2.29 -3.80	24.64 2.12 -4.16	22.99 2.03 -3.00	26.99 2.10 -6.77	36.94 2.66 -12.22	30.65 3.09 -2.09	29.34 3.08 -0.94	26.72 2.56 -2.62	25.86 2.19 -4.13	23.08 1.94 -2.89	23.31 2.27 -0.13	22.87 1.77 -0.96
GLENWOOD___5 23614	19.22 1.33 -0.08	8.57 0.50 0.00	11.49 0.62 0.00	19.00 0.89 -2.44	22.88 1.04 -4.44	13.05 0.72 -2.52	24.91 1.43 -5.15	24.98 1.63 -6.21	26.25 2.35 -2.33	26.45 2.58 -1.62	25.84 2.76 -0.02	25.87 2.68 -1.10	25.51 2.29 -3.80	24.64 2.12 -4.16	22.99 2.03 -3.00	26.99 2.10 -6.77	36.94 2.66 -12.22	30.65 3.09 -2.09	29.34 3.08 -0.94	26.72 2.56 -2.62	25.86 2.19 -4.13	23.08 1.94 -2.89	23.31 2.27 -0.13	22.87 1.77 -0.96
GOUDEY___7 23579	18.07 0.25 0.00	8.14 0.08 0.00	10.94 0.07 0.00	15.74 0.08 0.00	17.54 0.14 0.00	9.95 0.14 0.00	18.62 0.29 0.00	17.57 0.43 0.00	22.31 0.73 0.00	23.06 0.80 0.00	23.88 0.81 0.00	22.86 0.77 0.00	20.03 0.61 0.00	18.89 0.53 0.00	18.49 0.52 0.00	18.71 0.59 0.00	22.82 0.76 0.00	26.27 0.80 0.00	26.08 0.76 0.00	22.19 0.65 0.00	20.11 0.57 0.00	18.70 0.45 0.00	21.56 0.64 0.00	20.61 0.47 0.00
GOUDEY___8 23580	17.99 0.17 0.00	8.11 0.05 0.00	10.90 0.03 0.00	15.69 0.03 0.00	17.48 0.09 0.00	9.92 0.11 0.00	18.55 0.22 0.00	17.49 0.35 0.00	22.20 0.62 0.00	22.93 0.67 0.00	23.73 0.66 0.00	22.72 0.64 0.00	19.94 0.52 0.00	18.80 0.45 0.00	18.40 0.44 0.00	18.62 0.50 0.00	22.71 0.65 0.00	26.09 0.62 0.00	25.89 0.57 0.00	22.05 0.51 0.00	20.02 0.47 0.00	18.61 0.36 0.00	21.45 0.53 0.00	20.52 0.38 0.00
GOWANUS_GT_1_GRP 23732	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT_2_GRP 23617	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00

GOWANUS_GT 3_GRP 23618	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT 4_GRP 23751	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT1_1 24077	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT1_2 24078	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT1_3 24079	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT1_4 24080	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT1_5 24084	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT1_6 24111	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT1_7 24112	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT1_8 24113	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT2_1 24114	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT2_2 24115	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT2_3 24116	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT2_4 24117	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT2_5 24118	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT2_6 24119	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00

GOWANUS_GT2_7 24120	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT2_8 24121	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT3_1 24122	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT3_2 24123	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT3_3 24124	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT3_4 24125	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT3_5 24126	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT3_6 24127	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT3_7 24128	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT3_8 24129	19.13 1.31 0.00	8.55 0.48 0.00	11.46 0.59 0.00	16.49 0.83 0.00	18.37 0.97 0.00	10.51 0.70 0.00	19.78 1.45 0.00	18.86 1.71 0.00	24.07 2.49 0.00	25.03 2.77 0.00	26.05 2.97 0.00	24.97 2.88 0.00	21.84 2.42 0.00	20.60 2.24 0.00	20.12 2.16 0.00	20.35 2.23 0.00	24.89 2.84 0.00	28.77 3.30 0.00	28.52 3.20 0.00	24.15 2.60 0.00	21.78 2.24 0.00	20.23 1.99 0.00	23.29 2.38 0.00	21.94 1.80 0.00
GOWANUS_GT4_1 24130	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT4_2 24131	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT4_3 24132	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT4_4 24133	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT4_5 24134	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT4_6 24135	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00

GOWANUS_GT4_7 24136	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GOWANUS_GT4_8 24137	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.98 0.00	10.51 0.70 0.00	19.79 1.46 0.00	18.87 1.72 0.00	24.09 2.51 0.00	25.05 2.79 0.00	26.07 2.99 0.00	24.99 2.90 0.00	21.85 2.43 0.00	20.61 2.26 0.00	20.14 2.17 0.00	20.36 2.24 0.00	24.91 2.86 0.00	28.79 3.32 0.00	28.54 3.22 0.00	24.17 2.62 0.00	21.80 2.26 0.00	20.25 2.00 0.00	23.31 2.39 0.00	21.95 1.81 0.00
GRAHMSVILLE___HY 23607	18.59 0.77 0.00	8.34 0.28 0.00	11.20 0.33 0.00	16.12 0.46 0.00	17.95 0.56 0.00	10.23 0.42 0.00	19.20 0.88 0.00	18.24 1.10 0.00	23.19 1.61 0.00	24.05 1.79 0.00	25.00 1.92 0.00	23.94 1.86 0.00	21.00 1.58 0.00	19.82 1.46 0.00	19.37 1.41 0.00	19.58 1.46 0.00	23.92 1.87 0.00	27.67 2.20 0.00	27.49 2.17 0.00	23.34 1.79 0.00	21.08 1.54 0.00	19.60 1.35 0.00	22.49 1.58 0.00	21.28 1.14 0.00
GREENIDGE___3 23582	17.21 -0.61 0.00	7.85 -0.21 0.00	10.63 -0.24 0.00	15.30 -0.36 0.00	16.94 -0.46 0.00	9.55 -0.26 0.00	17.84 -0.48 0.00	16.78 -0.36 0.00	21.00 -0.58 0.00	21.57 -0.69 0.00	22.26 -0.81 0.00	21.31 -0.77 0.00	18.86 -0.56 0.00	17.85 -0.51 0.00	17.48 -0.48 0.00	17.67 -0.45 0.00	21.40 -0.65 0.00	24.56 -0.91 0.00	24.40 -0.91 0.00	20.95 -0.60 0.00	19.06 -0.48 0.00	17.82 -0.42 0.00	20.36 -0.56 0.00	19.60 -0.54 0.00
GREENIDGE___4 23583	17.13 -0.69 0.00	7.82 -0.24 0.00	10.60 -0.27 0.00	15.26 -0.40 0.00	16.88 -0.52 0.00	9.51 -0.30 0.00	17.77 -0.56 0.00	16.72 -0.43 0.00	20.90 -0.68 0.00	21.46 -0.80 0.00	22.13 -0.94 0.00	21.19 -0.89 0.00	18.78 -0.64 0.00	17.77 -0.59 0.00	17.41 -0.55 0.00	17.59 -0.53 0.00	21.30 -0.75 0.00	24.39 -1.08 0.00	24.22 -1.10 0.00	20.83 -0.71 0.00	18.97 -0.57 0.00	17.75 -0.50 0.00	20.26 -0.66 0.00	19.51 -0.63 0.00
HARZA MOOSE___RIVER 24016	18.11 0.29 0.00	8.20 0.13 0.00	11.04 0.17 0.00	15.91 0.25 0.00	17.66 0.26 0.00	9.95 0.14 0.00	18.60 0.27 0.00	17.22 0.07 0.00	21.72 0.14 0.00	22.44 0.18 0.00	23.27 0.20 0.00	22.27 0.19 0.00	19.57 0.15 0.00	18.49 0.13 0.00	18.09 0.13 0.00	18.25 0.13 0.00	22.26 0.21 0.00	25.74 0.27 0.00	25.58 0.26 0.00	21.74 0.20 0.00	19.70 0.16 0.00	18.38 0.13 0.00	21.04 0.13 0.00	20.43 0.29 0.00
HEMPSTEAD___ 23647	19.07 1.18 -0.08	8.50 0.43 0.00	11.40 0.53 0.00	18.87 0.77 -2.44	22.74 0.91 -4.44	12.96 0.62 -2.52	24.77 1.29 -5.15	24.84 1.48 -6.21	26.05 2.14 -2.33	26.19 2.32 -1.62	25.56 2.47 -0.02	25.59 2.41 -1.10	25.28 2.06 -3.80	24.43 1.91 -4.16	22.80 1.84 -3.00	26.82 1.93 -6.77	36.70 2.42 -12.22	30.26 2.69 -2.09	28.89 2.63 -0.94	26.35 2.19 -2.62	25.54 1.87 -4.13	22.82 1.68 -2.89	23.06 2.01 -0.13	22.61 1.51 -0.96
HICKLING___1 23621	17.87 0.05 0.00	8.05 -0.01 0.00	10.84 -0.03 0.00	15.60 -0.06 0.00	17.36 -0.04 0.00	9.85 0.04 0.00	18.45 0.13 0.00	17.44 0.30 0.00	22.07 0.49 0.00	22.79 0.53 0.00	23.60 0.52 0.00	22.54 0.46 0.00	19.76 0.33 0.00	18.65 0.29 0.00	18.27 0.30 0.00	18.49 0.37 0.00	22.51 0.46 0.00	25.99 0.52 0.00	25.82 0.50 0.00	21.97 0.43 0.00	19.90 0.36 0.00	18.52 0.27 0.00	21.32 0.41 0.00	20.38 0.24 0.00
HICKLING___2 23622	17.87 0.05 0.00	8.05 -0.01 0.00	10.84 -0.03 0.00	15.60 -0.06 0.00	17.36 -0.03 0.00	9.85 0.04 0.00	18.45 0.13 0.00	17.45 0.30 0.00	22.07 0.49 0.00	22.79 0.53 0.00	23.60 0.53 0.00	22.54 0.46 0.00	19.76 0.34 0.00	18.65 0.30 0.00	18.27 0.31 0.00	18.50 0.38 0.00	22.52 0.47 0.00	26.00 0.52 0.00	25.83 0.51 0.00	21.98 0.44 0.00	19.90 0.36 0.00	18.53 0.28 0.00	21.33 0.41 0.00	20.38 0.24 0.00
HIGH FALLS___HY 23754	18.28 0.46 0.00	8.25 0.19 0.00	11.11 0.24 0.00	16.01 0.34 0.00	17.80 0.41 0.00	10.06 0.25 0.00	18.81 0.49 0.00	17.72 0.57 0.00	22.40 0.82 0.00	23.17 0.91 0.00	24.03 0.95 0.00	22.84 0.75 0.00	20.05 0.63 0.00	18.92 0.57 0.00	18.50 0.54 0.00	18.69 0.57 0.00	22.80 0.74 0.00	26.35 0.88 0.00	26.16 0.84 0.00	22.25 0.71 0.00	20.17 0.63 0.00	18.80 0.56 0.00	21.73 0.81 0.00	20.76 0.62 0.00
HILLBURN___GT 23639	18.46 0.64 0.00	8.28 0.22 0.00	11.13 0.26 0.00	16.02 0.36 0.00	17.84 0.44 0.00	10.15 0.34 0.00	19.04 0.72 0.00	18.07 0.92 0.00	22.95 1.37 0.00	23.79 1.53 0.00	24.72 1.65 0.00	23.68 1.60 0.00	20.74 1.32 0.00	19.57 1.21 0.00	19.14 1.18 0.00	19.35 1.23 0.00	23.61 1.56 0.00	27.28 1.81 0.00	27.10 1.78 0.00	22.99 1.45 0.00	20.78 1.24 0.00	19.34 1.10 0.00	22.25 1.33 0.00	21.08 0.94 0.00
HOLTSVIL 1-5___GRP1 24031	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
HOLTSVIL6-10___GRP2 24032	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
HOLTSVILLE_IC_1 23690	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
HOLTSVILLE_IC_10 23699	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
HOLTSVILLE_IC_2 23691	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96

HOLTSVILLE_IC_3 23692	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
HOLTSVILLE_IC_4 23693	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
HOLTSVILLE_IC_5 23694	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
HOLTSVILLE_IC_6 23695	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
HOLTSVILLE_IC_7 23696	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
HOLTSVILLE_IC_8 23697	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
HOLTSVILLE_IC_9 23698	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
HQ_GEN_CEDARS 23644	18.21 0.39 0.00	8.24 0.17 0.00	11.09 0.22 0.00	15.97 0.30 0.00	17.72 0.32 0.00	9.81 0.00 0.00	18.44 0.11 0.00	17.18 0.04 0.00	21.58 0.00 0.00	22.26 0.00 0.00	23.01 -0.06 0.00	21.98 -0.10 0.00	19.26 -0.16 0.00	18.15 -0.20 0.00	17.72 -0.25 0.00	17.81 -0.31 0.00	21.85 -0.20 0.00	25.43 -0.04 0.00	25.27 -0.05 0.00	21.45 -0.09 0.00	19.42 -0.12 0.00	18.07 -0.18 0.00	20.76 -0.15 0.00	20.33 0.19 0.00
HQ_GEN_CHAT DC 23651	17.78 -0.03 0.01	7.85 -0.01 0.21	10.86 -0.01 0.00	15.64 -0.03 0.00	17.37 -0.03 0.00	6.71 -0.03 3.07	18.20 -0.05 0.08	17.01 -0.14 0.00	21.28 -0.30 0.00	21.92 -0.34 0.00	22.71 -0.36 0.00	21.73 -0.35 0.00	19.11 -0.31 0.00	18.05 -0.30 0.00	17.66 -0.30 0.00	17.77 -0.35 0.00	21.66 -0.40 0.00	25.07 -0.41 0.00	24.94 -0.38 0.00	21.21 -0.33 0.00	19.26 -0.28 0.00	17.99 -0.25 0.00	20.59 -0.33 0.00	19.96 -0.18 0.00
HUDAV+59+74_TH_GRP 23620	18.89 1.07 0.00	8.45 0.38 0.00	11.33 0.46 0.00	16.31 0.65 0.00	18.17 0.77 0.00	10.38 0.57 0.00	19.52 1.19 0.00	18.58 1.44 0.00	23.70 2.12 0.00	24.61 2.35 0.00	25.60 2.53 0.00	24.54 2.46 0.00	21.48 2.06 0.00	20.27 1.91 0.00	19.80 1.84 0.00	20.02 1.90 0.00	24.48 2.42 0.00	28.30 2.83 0.00	28.08 2.76 0.00	23.79 2.25 0.00	21.47 1.93 0.00	19.95 1.71 0.00	22.94 2.03 0.00	21.63 1.49 0.00
HUDSON AVE_GT_3 23810	18.89 1.07 0.00	8.45 0.38 0.00	11.33 0.46 0.00	16.31 0.65 0.00	18.17 0.77 0.00	10.38 0.57 0.00	19.52 1.19 0.00	18.58 1.44 0.00	23.70 2.12 0.00	24.61 2.35 0.00	25.60 2.53 0.00	24.54 2.46 0.00	21.48 2.06 0.00	20.27 1.91 0.00	19.80 1.84 0.00	20.02 1.90 0.00	24.48 2.42 0.00	28.30 2.83 0.00	28.08 2.76 0.00	23.79 2.25 0.00	21.47 1.93 0.00	19.95 1.71 0.00	22.94 2.03 0.00	21.63 1.49 0.00
HUDSON AVE_GT_4 23540	18.89 1.07 0.00	8.45 0.38 0.00	11.33 0.46 0.00	16.31 0.65 0.00	18.17 0.77 0.00	10.38 0.57 0.00	19.52 1.19 0.00	18.58 1.44 0.00	23.70 2.12 0.00	24.61 2.35 0.00	25.60 2.53 0.00	24.54 2.46 0.00	21.48 2.06 0.00	20.27 1.91 0.00	19.80 1.84 0.00	20.02 1.90 0.00	24.48 2.42 0.00	28.30 2.83 0.00	28.08 2.76 0.00	23.79 2.25 0.00	21.47 1.93 0.00	19.95 1.71 0.00	22.94 2.03 0.00	21.63 1.49 0.00
HUDSON AVE_GT_5 23657	18.89 1.07 0.00	8.45 0.38 0.00	11.33 0.46 0.00	16.31 0.65 0.00	18.17 0.77 0.00	10.38 0.57 0.00	19.52 1.19 0.00	18.58 1.44 0.00	23.70 2.12 0.00	24.61 2.35 0.00	25.60 2.53 0.00	24.54 2.46 0.00	21.48 2.06 0.00	20.27 1.91 0.00	19.80 1.84 0.00	20.02 1.90 0.00	24.48 2.42 0.00	28.30 2.83 0.00	28.08 2.76 0.00	23.79 2.25 0.00	21.47 1.93 0.00	19.95 1.71 0.00	22.94 2.03 0.00	21.63 1.49 0.00
HUDSON_AVE_10 24168	18.76 0.94 0.00	8.38 0.32 0.00	11.25 0.38 0.00	16.19 0.53 0.00	18.03 0.64 0.00	10.30 0.49 0.00	19.37 1.04 0.00	18.44 1.30 0.00	23.53 1.95 0.00	24.43 2.17 0.00	25.40 2.33 0.00	24.37 2.28 0.00	21.33 1.91 0.00	20.12 1.77 0.00	19.66 1.69 0.00	19.88 1.76 0.00	24.29 2.23 0.00	28.09 2.61 0.00	27.88 2.56 0.00	23.62 2.07 0.00	21.30 1.76 0.00	19.80 1.55 0.00	22.75 1.84 0.00	21.46 1.32 0.00
HUNTLEY___63 23557	16.91 -0.91 0.00	7.75 -0.32 0.00	10.51 -0.36 0.00	15.10 -0.56 0.00	16.76 -0.64 0.00	9.44 -0.37 0.00	17.54 -0.78 0.00	16.46 -0.69 0.00	20.27 -1.31 0.00	20.79 -1.47 0.00	21.49 -1.58 0.00	20.58 -1.51 0.00	18.19 -1.23 0.00	17.24 -1.12 0.00	16.90 -1.06 0.00	17.04 -1.08 0.00	20.49 -1.57 0.00	23.75 -1.72 0.00	23.67 -1.65 0.00	20.29 -1.25 0.00	18.45 -1.09 0.00	17.33 -0.92 0.00	19.82 -1.09 0.00	19.21 -0.93 0.00
HUNTLEY___64 23558	16.91 -0.91 0.00	7.75 -0.32 0.00	10.51 -0.36 0.00	15.10 -0.56 0.00	16.76 -0.64 0.00	9.44 -0.37 0.00	17.54 -0.78 0.00	16.46 -0.69 0.00	20.27 -1.31 0.00	20.79 -1.47 0.00	21.49 -1.58 0.00	20.58 -1.51 0.00	18.19 -1.23 0.00	17.24 -1.12 0.00	16.90 -1.06 0.00	17.04 -1.08 0.00	20.49 -1.57 0.00	23.75 -1.72 0.00	23.67 -1.65 0.00	20.29 -1.25 0.00	18.45 -1.09 0.00	17.33 -0.92 0.00	19.82 -1.09 0.00	19.21 -0.93 0.00

HUNTLEY___65 23559	16.91 -0.91 0.00	7.75 -0.32 0.00	10.51 -0.36 0.00	15.10 -0.56 0.00	16.76 -0.64 0.00	9.44 -0.37 0.00	17.54 -0.78 0.00	16.46 -0.69 0.00	20.27 -1.31 0.00	20.79 -1.47 0.00	21.49 -1.58 0.00	20.58 -1.51 0.00	18.19 -1.23 0.00	17.24 -1.12 0.00	16.90 -1.06 0.00	17.04 -1.08 0.00	20.49 -1.57 0.00	23.75 -1.72 0.00	23.67 -1.65 0.00	20.29 -1.25 0.00	18.45 -1.09 0.00	17.33 -0.92 0.00	19.82 -1.09 0.00	19.21 -0.93 0.00
HUNTLEY___66 23560	16.91 -0.91 0.00	7.75 -0.32 0.00	10.51 -0.36 0.00	15.10 -0.56 0.00	16.76 -0.64 0.00	9.44 -0.37 0.00	17.54 -0.78 0.00	16.46 -0.69 0.00	20.27 -1.31 0.00	20.79 -1.47 0.00	21.49 -1.58 0.00	20.58 -1.51 0.00	18.19 -1.23 0.00	17.24 -1.12 0.00	16.90 -1.06 0.00	17.04 -1.08 0.00	20.49 -1.57 0.00	23.75 -1.72 0.00	23.67 -1.65 0.00	20.29 -1.25 0.00	18.45 -1.09 0.00	17.33 -0.92 0.00	19.82 -1.09 0.00	19.21 -0.93 0.00
HUNTLEY___67 23561	16.79 -1.03 0.00	7.70 -0.36 0.00	10.45 -0.42 0.00	15.01 -0.65 0.00	16.66 -0.74 0.00	9.38 -0.43 0.00	17.42 -0.91 0.00	16.32 -0.83 0.00	20.08 -1.49 0.00	20.58 -1.67 0.00	21.28 -1.80 0.00	20.37 -1.71 0.00	18.02 -1.40 0.00	17.08 -1.28 0.00	16.74 -1.22 0.00	16.89 -1.23 0.00	20.31 -1.74 0.00	23.51 -1.96 0.00	23.44 -1.88 0.00	20.09 -1.45 0.00	18.26 -1.28 0.00	17.16 -1.09 0.00	19.63 -1.28 0.00	19.03 -1.11 0.00
HUNTLEY___68 23562	16.79 -1.03 0.00	7.70 -0.36 0.00	10.45 -0.42 0.00	15.01 -0.65 0.00	16.66 -0.74 0.00	9.38 -0.43 0.00	17.42 -0.91 0.00	16.32 -0.83 0.00	20.08 -1.50 0.00	20.58 -1.68 0.00	21.27 -1.80 0.00	20.37 -1.71 0.00	18.02 -1.40 0.00	17.08 -1.28 0.00	16.74 -1.22 0.00	16.89 -1.23 0.00	20.31 -1.74 0.00	23.51 -1.96 0.00	23.44 -1.88 0.00	20.09 -1.45 0.00	18.26 -1.28 0.00	17.16 -1.09 0.00	19.63 -1.29 0.00	19.03 -1.11 0.00
INDECK___CORINTH 23802	18.80 0.98 0.00	8.47 0.40 0.00	11.42 0.55 0.00	16.51 0.85 0.00	18.35 0.95 0.00	10.29 0.48 0.00	19.31 0.99 0.00	17.94 0.80 0.00	22.47 0.89 0.00	23.22 0.96 0.00	23.89 0.82 0.00	22.66 0.58 0.00	19.87 0.45 0.00	18.78 0.43 0.00	18.37 0.41 0.00	18.50 0.38 0.00	23.32 1.27 0.00	27.29 1.81 0.00	27.18 1.86 0.00	23.07 1.53 0.00	20.86 1.32 0.00	19.36 1.11 0.00	21.98 1.06 0.00	21.17 1.03 0.00
INDECK___ILION 23567	18.23 0.41 0.00	8.22 0.16 0.00	11.08 0.21 0.00	15.98 0.31 0.00	17.77 0.38 0.00	10.05 0.24 0.00	18.79 0.46 0.00	17.68 0.53 0.00	22.35 0.77 0.00	23.11 0.85 0.00	23.96 0.89 0.00	22.93 0.85 0.00	20.12 0.70 0.00	19.00 0.64 0.00	18.58 0.62 0.00	18.78 0.66 0.00	22.98 0.92 0.00	26.55 1.08 0.00	26.40 1.08 0.00	22.43 0.89 0.00	20.31 0.77 0.00	18.93 0.68 0.00	21.69 0.77 0.00	20.68 0.54 0.00
INDECK___OLEAN 23982	18.29 0.47 0.00	8.29 0.22 0.00	11.14 0.27 0.00	16.00 0.34 0.00	17.83 0.44 0.00	10.12 0.32 0.00	18.98 0.66 0.00	17.84 0.69 0.00	22.47 0.90 0.00	23.24 0.98 0.00	24.07 1.00 0.00	22.99 0.91 0.00	20.15 0.73 0.00	19.01 0.66 0.00	18.59 0.63 0.00	18.81 0.69 0.00	22.85 0.80 0.00	26.34 0.87 0.00	26.20 0.88 0.00	22.33 0.79 0.00	20.38 0.84 0.00	18.97 0.72 0.00	21.85 0.94 0.00	20.96 0.82 0.00
INDECK___OSWEGO 23783	17.42 -0.40 0.00	7.90 -0.16 0.00	10.66 -0.21 0.00	15.36 -0.30 0.00	17.04 -0.36 0.00	9.60 -0.21 0.00	17.92 -0.41 0.00	16.68 -0.47 0.00	20.97 -0.61 0.00	21.60 -0.66 0.00	22.38 -0.69 0.00	21.41 -0.67 0.00	18.86 -0.56 0.00	17.84 -0.51 0.00	17.47 -0.49 0.00	17.64 -0.48 0.00	21.42 -0.63 0.00	24.74 -0.73 0.00	24.59 -0.73 0.00	20.93 -0.61 0.00	18.99 -0.55 0.00	17.74 -0.51 0.00	20.35 -0.56 0.00	19.72 -0.42 0.00
INDECK___YERKES 23781	16.90 -0.92 0.00	7.74 -0.32 0.00	10.50 -0.37 0.00	15.09 -0.57 0.00	16.75 -0.65 0.00	9.43 -0.38 0.00	17.53 -0.80 0.00	16.44 -0.70 0.00	20.25 -1.33 0.00	20.76 -1.50 0.00	21.47 -1.61 0.00	20.55 -1.53 0.00	18.17 -1.25 0.00	17.22 -1.13 0.00	16.88 -1.08 0.00	17.02 -1.10 0.00	20.46 -1.59 0.00	23.72 -1.75 0.00	23.65 -1.67 0.00	20.27 -1.27 0.00	18.44 -1.11 0.00	17.31 -0.93 0.00	19.80 -1.11 0.00	19.20 -0.94 0.00
INDIAN POINT_GT_1 24139	18.57 0.75 0.00	8.32 0.26 0.00	11.17 0.31 0.00	16.09 0.42 0.00	17.91 0.51 0.00	10.21 0.40 0.00	19.17 0.84 0.00	18.21 1.07 0.00	23.17 1.59 0.00	24.04 1.78 0.00	24.99 1.92 0.00	23.94 1.86 0.00	20.97 1.55 0.00	19.79 1.43 0.00	19.34 1.38 0.00	19.55 1.43 0.00	23.88 1.83 0.00	27.59 2.12 0.00	27.39 2.07 0.00	23.24 1.69 0.00	20.99 1.45 0.00	19.52 1.27 0.00	22.44 1.52 0.00	21.22 1.08 0.00
INDIAN POINT_GT_2 23659	18.57 0.75 0.00	8.32 0.26 0.00	11.17 0.31 0.00	16.09 0.42 0.00	17.91 0.51 0.00	10.21 0.40 0.00	19.17 0.84 0.00	18.21 1.07 0.00	23.17 1.59 0.00	24.04 1.78 0.00	24.99 1.92 0.00	23.94 1.86 0.00	20.97 1.55 0.00	19.79 1.43 0.00	19.34 1.38 0.00	19.55 1.43 0.00	23.88 1.83 0.00	27.59 2.12 0.00	27.39 2.07 0.00	23.24 1.69 0.00	20.99 1.45 0.00	19.52 1.27 0.00	22.44 1.52 0.00	21.22 1.08 0.00
INDIAN POINT_GT_3 24019	18.57 0.75 0.00	8.32 0.26 0.00	11.17 0.31 0.00	16.09 0.42 0.00	17.91 0.51 0.00	10.21 0.40 0.00	19.17 0.84 0.00	18.21 1.07 0.00	23.17 1.59 0.00	24.04 1.78 0.00	24.99 1.92 0.00	23.94 1.86 0.00	20.97 1.55 0.00	19.79 1.43 0.00	19.34 1.38 0.00	19.55 1.43 0.00	23.88 1.83 0.00	27.59 2.12 0.00	27.39 2.07 0.00	23.24 1.69 0.00	20.99 1.45 0.00	19.52 1.27 0.00	22.44 1.52 0.00	21.22 1.08 0.00
INDIAN POINT___2 23530	18.47 0.65 0.00	8.28 0.21 0.00	11.11 0.24 0.00	15.99 0.33 0.00	17.81 0.41 0.00	10.15 0.34 0.00	19.06 0.74 0.00	18.11 0.97 0.00	23.04 1.46 0.00	23.91 1.65 0.00	24.85 1.78 0.00	23.81 1.73 0.00	20.86 1.44 0.00	19.68 1.32 0.00	19.24 1.27 0.00	19.45 1.33 0.00	23.75 1.70 0.00	27.44 1.97 0.00	27.24 1.92 0.00	23.11 1.57 0.00	20.87 1.33 0.00	19.41 1.16 0.00	22.32 1.40 0.00	21.10 0.96 0.00
INDIAN POINT___3 23531	18.43 0.62 0.00	8.26 0.20 0.00	11.10 0.23 0.00	15.97 0.31 0.00	17.79 0.39 0.00	10.14 0.33 0.00	19.03 0.70 0.00	18.07 0.93 0.00	22.99 1.41 0.00	23.85 1.59 0.00	24.79 1.71 0.00	23.75 1.67 0.00	20.80 1.38 0.00	19.63 1.27 0.00	19.19 1.23 0.00	19.40 1.28 0.00	23.69 1.63 0.00	27.37 1.90 0.00	27.17 1.85 0.00	23.05 1.51 0.00	20.82 1.28 0.00	19.37 1.12 0.00	22.27 1.35 0.00	21.06 0.92 0.00
INDIAN PT_GT_GRP 23687	18.57 0.75 0.00	8.32 0.26 0.00	11.17 0.31 0.00	16.09 0.42 0.00	17.91 0.51 0.00	10.21 0.40 0.00	19.17 0.84 0.00	18.21 1.07 0.00	23.17 1.59 0.00	24.04 1.78 0.00	24.99 1.92 0.00	23.94 1.86 0.00	20.97 1.55 0.00	19.79 1.43 0.00	19.34 1.38 0.00	19.55 1.43 0.00	23.88 1.83 0.00	27.59 2.12 0.00	27.39 2.07 0.00	23.24 1.69 0.00	20.99 1.45 0.00	19.52 1.27 0.00	22.44 1.52 0.00	21.22 1.08 0.00
IP CORINTH___1 23988	18.80 0.98 0.00	8.47 0.40 0.00	11.42 0.55 0.00	16.51 0.85 0.00	18.35 0.95 0.00	10.29 0.48 0.00	19.31 0.99 0.00	17.94 0.80 0.00	22.47 0.89 0.00	23.22 0.96 0.00	23.89 0.82 0.00	22.66 0.58 0.00	19.87 0.45 0.00	18.78 0.43 0.00	18.37 0.41 0.00	18.50 0.38 0.00	23.32 1.27 0.00	27.29 1.81 0.00	27.18 1.86 0.00	23.07 1.53 0.00	20.86 1.32 0.00	19.36 1.11 0.00	21.98 1.06 0.00	21.17 1.03 0.00

IP CORINTH___2 23637	18.80 0.98 0.00	8.47 0.40 0.00	11.42 0.55 0.00	16.51 0.85 0.00	18.35 0.95 0.00	10.29 0.48 0.00	19.31 0.99 0.00	17.94 0.80 0.00	22.47 0.89 0.00	23.22 0.96 0.00	23.89 0.82 0.00	22.66 0.58 0.00	19.87 0.45 0.00	18.78 0.43 0.00	18.37 0.41 0.00	18.50 0.38 0.00	23.32 1.27 0.00	27.29 1.81 0.00	27.18 1.86 0.00	23.07 1.53 0.00	20.86 1.32 0.00	19.36 1.11 0.00	21.98 1.06 0.00	21.17 1.03 0.00
IP___TICONDEROGA 23804	19.39 1.57 0.00	8.71 0.64 0.00	11.67 0.80 0.00	16.93 1.26 0.00	18.80 1.40 0.00	10.42 0.61 0.00	19.65 1.33 0.00	18.26 1.11 0.00	22.99 1.41 0.00	23.82 1.56 0.00	24.60 1.53 0.00	23.61 1.53 0.00	20.76 1.34 0.00	19.59 1.24 0.00	19.21 1.25 0.00	19.35 1.23 0.00	23.97 1.91 0.00	28.05 2.57 0.00	27.75 2.43 0.00	23.49 1.95 0.00	21.25 1.71 0.00	19.73 1.48 0.00	22.43 1.51 0.00	21.60 1.46 0.00
JARVIS____ 23743	17.90 0.08 0.00	8.10 0.03 0.00	10.91 0.04 0.00	15.72 0.06 0.00	17.47 0.07 0.00	9.86 0.05 0.00	18.41 0.08 0.00	17.26 0.11 0.00	21.76 0.18 0.00	22.46 0.20 0.00	23.28 0.21 0.00	22.28 0.20 0.00	19.59 0.17 0.00	18.51 0.16 0.00	18.12 0.15 0.00	18.28 0.16 0.00	22.26 0.21 0.00	25.70 0.23 0.00	25.55 0.23 0.00	21.73 0.19 0.00	19.71 0.17 0.00	18.40 0.15 0.00	21.09 0.18 0.00	20.26 0.12 0.00
JENNISON___1 23625	18.45 0.63 0.00	8.32 0.25 0.00	11.20 0.33 0.00	16.14 0.48 0.00	17.96 0.56 0.00	10.16 0.35 0.00	19.03 0.71 0.00	17.95 0.81 0.00	22.69 1.11 0.00	23.45 1.19 0.00	24.33 1.26 0.00	23.30 1.22 0.00	20.51 1.09 0.00	19.42 1.06 0.00	19.02 1.05 0.00	19.21 1.09 0.00	23.37 1.32 0.00	26.93 1.46 0.00	26.74 1.42 0.00	22.74 1.20 0.00	20.62 1.08 0.00	19.25 1.01 0.00	22.02 1.10 0.00	20.99 0.85 0.00
JENNISON___2 23626	18.43 0.61 0.00	8.31 0.24 0.00	11.19 0.32 0.00	16.12 0.46 0.00	17.94 0.54 0.00	10.15 0.34 0.00	19.01 0.68 0.00	17.93 0.78 0.00	22.67 1.09 0.00	23.43 1.17 0.00	24.31 1.24 0.00	23.28 1.19 0.00	20.49 1.07 0.00	19.40 1.05 0.00	19.00 1.03 0.00	19.20 1.08 0.00	23.35 1.29 0.00	26.90 1.43 0.00	26.70 1.38 0.00	22.71 1.16 0.00	20.59 1.05 0.00	19.23 0.98 0.00	22.00 1.08 0.00	20.96 0.82 0.00
KENSICO____ 23655	18.70 0.88 0.00	8.38 0.31 0.00	11.25 0.38 0.00	16.19 0.52 0.00	18.02 0.63 0.00	10.28 0.47 0.00	19.31 0.98 0.00	18.36 1.21 0.00	23.36 1.79 0.00	24.24 1.98 0.00	25.21 2.14 0.00	24.16 2.07 0.00	21.16 1.74 0.00	19.96 1.61 0.00	19.51 1.55 0.00	19.72 1.60 0.00	24.10 2.04 0.00	27.84 2.37 0.00	27.63 2.31 0.00	23.43 1.89 0.00	21.16 1.62 0.00	19.68 1.43 0.00	22.62 1.70 0.00	21.37 1.23 0.00
KIAC_JFK_AIRPORT 23541	18.66 0.84 0.00	8.33 0.26 0.00	11.18 0.31 0.00	16.10 0.43 0.00	17.92 0.53 0.00	10.22 0.41 0.00	19.24 0.92 0.00	18.32 1.18 0.00	23.41 1.83 0.00	24.28 2.02 0.00	25.23 2.16 0.00	24.25 2.17 0.00	21.24 1.82 0.00	20.03 1.67 0.00	19.56 1.60 0.00	19.79 1.67 0.00	24.16 2.11 0.00	27.95 2.48 0.00	27.76 2.44 0.00	23.51 1.96 0.00	21.19 1.65 0.00	19.70 1.45 0.00	22.61 1.70 0.00	21.33 1.19 0.00
KINTIGH____ 23543	16.65 -1.17 0.00	7.64 -0.43 0.00	10.35 -0.52 0.00	14.85 -0.81 0.00	16.49 -0.91 0.00	9.27 -0.54 0.00	17.23 -1.10 0.00	16.12 -1.03 0.00	19.86 -1.71 0.00	20.37 -1.88 0.00	21.06 -2.01 0.00	20.14 -1.94 0.00	17.75 -1.67 0.00	16.80 -1.56 0.00	16.45 -1.51 0.00	16.61 -1.51 0.00	20.01 -2.04 0.00	23.09 -2.38 0.00	23.00 -2.32 0.00	19.70 -1.84 0.00	17.94 -1.60 0.00	16.82 -1.42 0.00	19.32 -1.60 0.00	18.82 -1.32 0.00
LEDERLE____ 23769	18.54 0.73 0.00	8.32 0.25 0.00	11.17 0.30 0.00	16.08 0.42 0.00	17.91 0.51 0.00	10.20 0.39 0.00	19.15 0.82 0.00	18.18 1.04 0.00	23.11 1.53 0.00	23.98 1.72 0.00	24.91 1.84 0.00	23.87 1.78 0.00	20.92 1.50 0.00	19.74 1.39 0.00	19.30 1.34 0.00	19.51 1.39 0.00	23.83 1.78 0.00	27.56 2.09 0.00	27.38 2.06 0.00	23.24 1.69 0.00	21.00 1.46 0.00	19.52 1.27 0.00	22.42 1.50 0.00	21.22 1.07 0.00
LINDEN COGEN____ 23786	18.83 1.01 0.00	8.42 0.36 0.00	11.30 0.43 0.00	16.26 0.60 0.00	18.11 0.71 0.00	10.35 0.54 0.00	19.46 1.13 0.00	18.53 1.38 0.00	23.62 2.04 0.00	24.53 2.27 0.00	25.51 2.44 0.00	24.46 2.37 0.00	21.41 1.99 0.00	20.19 1.84 0.00	19.73 1.77 0.00	19.95 1.83 0.00	24.39 2.33 0.00	28.19 2.72 0.00	27.97 2.65 0.00	23.70 2.16 0.00	21.39 1.85 0.00	19.88 1.63 0.00	22.87 1.95 0.00	21.56 1.42 0.00
LIPA_MISC_IPP 23656	19.23 1.33 -0.08	8.55 0.49 0.00	11.46 0.59 0.00	18.95 0.85 -2.44	22.83 1.00 -4.44	13.04 0.71 -2.52	24.97 1.49 -5.15	25.04 1.68 -6.21	26.32 2.42 -2.33	26.45 2.58 -1.62	25.77 2.68 -0.02	25.80 2.61 -1.10	25.49 2.27 -3.80	24.66 2.14 -4.16	23.01 2.05 -3.00	27.04 2.15 -6.77	36.86 2.58 -12.22	30.22 2.65 -2.09	28.87 2.61 -0.94	26.40 2.24 -2.62	25.54 1.87 -4.13	22.90 1.76 -2.89	23.19 2.14 -0.13	22.72 1.62 -0.96
LITTLE FALLS___HYD 24013	18.71 0.90 0.00	8.40 0.34 0.00	11.32 0.45 0.00	16.33 0.67 0.00	18.22 0.82 0.00	10.35 0.54 0.00	19.36 1.03 0.00	18.38 1.24 0.00	23.34 1.76 0.00	24.20 1.94 0.00	25.11 2.04 0.00	24.02 1.94 0.00	21.01 1.59 0.00	19.82 1.46 0.00	19.38 1.42 0.00	19.64 1.52 0.00	24.19 2.14 0.00	27.97 2.50 0.00	27.82 2.51 0.00	23.60 2.06 0.00	21.32 1.78 0.00	19.83 1.58 0.00	22.70 1.78 0.00	21.34 1.20 0.00
LONG_LAKE_PHOENIX 24014	17.45 -0.37 0.00	7.91 -0.15 0.00	10.67 -0.20 0.00	15.38 -0.28 0.00	17.07 -0.33 0.00	9.62 -0.19 0.00	17.96 -0.37 0.00	16.73 -0.42 0.00	21.05 -0.53 0.00	21.69 -0.57 0.00	22.47 -0.60 0.00	21.51 -0.58 0.00	18.94 -0.48 0.00	17.92 -0.43 0.00	17.55 -0.42 0.00	17.72 -0.40 0.00	21.52 -0.54 0.00	24.85 -0.62 0.00	24.69 -0.63 0.00	21.02 -0.52 0.00	19.07 -0.47 0.00	17.81 -0.43 0.00	20.44 -0.48 0.00	19.80 -0.34 0.00
LOVETT___3 23632	18.45 0.63 0.00	8.28 0.22 0.00	11.12 0.25 0.00	16.01 0.35 0.00	17.83 0.43 0.00	10.16 0.35 0.00	19.06 0.73 0.00	18.09 0.94 0.00	22.98 1.40 0.00	23.82 1.56 0.00	24.76 1.69 0.00	23.72 1.63 0.00	20.80 1.38 0.00	19.63 1.28 0.00	19.20 1.23 0.00	19.40 1.28 0.00	23.69 1.63 0.00	27.37 1.89 0.00	27.18 1.86 0.00	23.09 1.54 0.00	20.87 1.33 0.00	19.40 1.16 0.00	22.28 1.37 0.00	21.10 0.96 0.00
LOVETT___4 23642	18.43 0.61 0.00	8.28 0.21 0.00	11.12 0.25 0.00	16.00 0.34 0.00	17.82 0.42 0.00	10.15 0.34 0.00	19.04 0.72 0.00	18.08 0.93 0.00	22.96 1.38 0.00	23.81 1.55 0.00	24.74 1.67 0.00	23.70 1.61 0.00	20.79 1.37 0.00	19.62 1.26 0.00	19.18 1.22 0.00	19.39 1.27 0.00	23.67 1.62 0.00	27.34 1.87 0.00	27.16 1.84 0.00	23.07 1.52 0.00	20.85 1.31 0.00	19.39 1.14 0.00	22.27 1.35 0.00	21.08 0.94 0.00
LOVETT___5 23593	18.45 0.63 0.00	8.28 0.22 0.00	11.13 0.26 0.00	16.02 0.35 0.00	17.84 0.44 0.00	10.16 0.35 0.00	19.06 0.73 0.00	18.10 0.95 0.00	22.99 1.41 0.00	23.83 1.57 0.00	24.77 1.70 0.00	23.73 1.64 0.00	20.81 1.39 0.00	19.64 1.28 0.00	19.20 1.24 0.00	19.41 1.29 0.00	23.70 1.64 0.00	27.38 1.90 0.00	27.19 1.87 0.00	23.09 1.55 0.00	20.87 1.33 0.00	19.41 1.16 0.00	22.29 1.38 0.00	21.10 0.96 0.00

LOWER RAQUET___HYD 24057	17.98 0.16 0.00	8.16 0.09 0.00	10.99 0.12 0.00	15.81 0.15 0.00	17.56 0.16 0.00	9.87 0.06 0.00	18.45 0.13 0.00	16.99 -0.15 0.00	21.31 -0.26 0.00	21.98 -0.28 0.00	22.77 -0.30 0.00	21.81 -0.28 0.00	19.14 -0.28 0.00	18.06 -0.30 0.00	17.66 -0.30 0.00	17.77 -0.35 0.00	21.72 -0.34 0.00	25.21 -0.26 0.00	25.05 -0.26 0.00	21.30 -0.25 0.00	19.31 -0.23 0.00	18.01 -0.24 0.00	20.59 -0.32 0.00	20.12 -0.02 0.00
LOWER___HUDSON 24059	18.94 1.12 0.00	8.55 0.49 0.00	11.53 0.66 0.00	16.66 1.00 0.00	18.50 1.11 0.00	10.40 0.59 0.00	19.43 1.11 0.00	18.05 0.91 0.00	22.83 1.25 0.00	23.60 1.34 0.00	24.42 1.35 0.00	23.38 1.29 0.00	20.53 1.11 0.00	19.38 1.03 0.00	18.97 1.01 0.00	19.10 0.98 0.00	23.47 1.41 0.00	27.20 1.73 0.00	27.07 1.75 0.00	22.99 1.45 0.00	20.83 1.28 0.00	19.40 1.15 0.00	22.11 1.19 0.00	21.29 1.14 0.00
MEDINA___POWER 24015	18.29 0.47 0.00	8.29 0.22 0.00	11.14 0.27 0.00	16.00 0.34 0.00	17.83 0.44 0.00	10.12 0.32 0.00	18.98 0.66 0.00	17.84 0.69 0.00	22.47 0.90 0.00	23.24 0.98 0.00	24.07 1.00 0.00	22.99 0.91 0.00	20.15 0.73 0.00	19.01 0.66 0.00	18.59 0.63 0.00	18.81 0.69 0.00	22.85 0.80 0.00	26.34 0.87 0.00	26.20 0.88 0.00	22.33 0.79 0.00	20.38 0.84 0.00	18.97 0.72 0.00	21.85 0.94 0.00	20.96 0.82 0.00
MG INDUSTRY___DRP 24185	18.58 0.76 0.00	8.40 0.34 0.00	11.30 0.43 0.00	16.31 0.65 0.00	18.11 0.71 0.00	10.18 0.37 0.00	18.92 0.60 0.00	17.58 0.43 0.00	22.26 0.68 0.00	23.02 0.76 0.00	23.89 0.81 0.00	22.89 0.81 0.00	20.11 0.69 0.00	18.99 0.63 0.00	18.57 0.61 0.00	18.69 0.57 0.00	22.85 0.79 0.00	26.44 0.96 0.00	26.25 0.93 0.00	22.29 0.75 0.00	20.20 0.66 0.00	18.85 0.60 0.00	21.51 0.60 0.00	20.77 0.63 0.00
MILLIKEN___1 23584	17.09 -0.73 0.00	7.77 -0.30 0.00	10.62 -0.25 0.00	15.32 -0.34 0.00	16.86 -0.54 0.00	9.44 -0.37 0.00	17.82 -0.50 0.00	16.74 -0.41 0.00	20.64 -0.94 0.00	20.77 -1.49 0.00	21.52 -1.55 0.00	20.57 -1.51 0.00	18.66 -0.76 0.00	18.07 -0.29 0.00	17.79 -0.17 0.00	17.94 -0.18 0.00	21.40 -0.65 0.00	24.20 -1.27 0.00	24.06 -1.26 0.00	20.50 -1.05 0.00	18.90 -0.64 0.00	18.15 -0.10 0.00	20.15 -0.76 0.00	19.08 -1.06 0.00
MILLIKEN___2 23585	17.06 -0.76 0.00	7.75 -0.31 0.00	10.62 -0.25 0.00	15.31 -0.35 0.00	16.85 -0.55 0.00	9.43 -0.38 0.00	17.80 -0.53 0.00	16.72 -0.43 0.00	20.62 -0.96 0.00	20.76 -1.50 0.00	21.51 -1.56 0.00	20.56 -1.52 0.00	18.65 -0.78 0.00	18.05 -0.30 0.00	17.78 -0.18 0.00	17.93 -0.19 0.00	21.38 -0.68 0.00	24.19 -1.29 0.00	24.05 -1.27 0.00	20.49 -1.05 0.00	18.87 -0.67 0.00	18.13 -0.12 0.00	20.12 -0.79 0.00	19.04 -1.10 0.00
MILLIKEN___DIESEL 23629	17.06 -0.76 0.00	7.75 -0.31 0.00	10.62 -0.25 0.00	15.31 -0.35 0.00	16.85 -0.55 0.00	9.43 -0.38 0.00	17.80 -0.53 0.00	16.72 -0.43 0.00	20.62 -0.96 0.00	20.76 -1.50 0.00	21.51 -1.56 0.00	20.56 -1.52 0.00	18.65 -0.78 0.00	18.05 -0.30 0.00	17.78 -0.18 0.00	17.93 -0.19 0.00	21.38 -0.68 0.00	24.19 -1.29 0.00	24.05 -1.27 0.00	20.49 -1.05 0.00	18.87 -0.67 0.00	18.13 -0.12 0.00	20.12 -0.79 0.00	19.04 -1.10 0.00
MODEL_CITY_ENERGY 24167	16.70 -1.12 0.00	7.66 -0.40 0.00	10.41 -0.46 0.00	14.96 -0.70 0.00	16.59 -0.81 0.00	9.33 -0.48 0.00	17.32 -1.01 0.00	16.22 -0.92 0.00	19.92 -1.65 0.00	20.41 -1.85 0.00	21.11 -1.97 0.00	20.22 -1.86 0.00	17.89 -1.53 0.00	16.96 -1.40 0.00	16.63 -1.33 0.00	16.78 -1.34 0.00	20.18 -1.88 0.00	23.37 -2.10 0.00	23.30 -2.02 0.00	19.96 -1.58 0.00	18.14 -1.40 0.00	17.05 -1.19 0.00	19.47 -1.44 0.00	18.90 -1.25 0.00
MOHAWK_PAPER___DRP 24187	18.93 1.11 0.00	8.57 0.50 0.00	11.54 0.67 0.00	16.67 1.00 0.00	18.51 1.11 0.00	10.41 0.60 0.00	19.43 1.11 0.00	18.03 0.89 0.00	22.81 1.23 0.00	23.57 1.31 0.00	24.42 1.35 0.00	23.39 1.31 0.00	20.55 1.13 0.00	19.40 1.05 0.00	18.98 1.01 0.00	19.10 0.98 0.00	23.40 1.34 0.00	27.11 1.63 0.00	26.95 1.64 0.00	22.89 1.35 0.00	20.74 1.20 0.00	19.34 1.09 0.00	22.05 1.13 0.00	21.28 1.14 0.00
MONGAUP___HYD 23641	18.36 0.54 0.00	8.24 0.18 0.00	11.07 0.21 0.00	15.95 0.28 0.00	17.75 0.36 0.00	10.10 0.29 0.00	18.93 0.60 0.00	17.94 0.79 0.00	22.77 1.19 0.00	23.60 1.34 0.00	24.52 1.45 0.00	23.49 1.41 0.00	20.57 1.15 0.00	19.41 1.06 0.00	18.98 1.02 0.00	19.19 1.07 0.00	23.41 1.36 0.00	27.03 1.56 0.00	26.84 1.52 0.00	22.79 1.24 0.00	20.61 1.07 0.00	19.19 0.94 0.00	22.07 1.15 0.00	20.94 0.79 0.00
MONTAUK___DIESEL 23721	19.23 1.33 -0.08	8.55 0.49 0.00	11.46 0.59 0.00	18.95 0.85 -2.44	22.83 1.00 -4.44	13.04 0.71 -2.52	24.97 1.49 -5.15	25.04 1.68 -6.21	26.32 2.42 -2.33	26.45 2.58 -1.62	25.77 2.68 -0.02	25.80 2.61 -1.10	25.49 2.27 -3.80	24.66 2.14 -4.16	23.01 2.05 -3.00	27.04 2.15 -6.77	36.86 2.58 -12.22	30.22 2.65 -2.09	28.87 2.61 -0.94	26.40 2.24 -2.62	25.54 1.87 -4.13	22.90 1.76 -2.89	23.19 2.14 -0.13	22.72 1.62 -0.96
N SALMON___HYD 24042	17.67 -0.14 0.00	8.02 -0.05 0.00	10.81 -0.06 0.00	15.58 -0.09 0.00	17.27 -0.12 0.00	9.73 -0.08 0.00	18.17 -0.16 0.00	16.74 -0.40 0.00	21.06 -0.52 0.00	21.72 -0.54 0.00	22.51 -0.56 0.00	21.54 -0.55 0.00	18.95 -0.47 0.00	17.92 -0.44 0.00	17.56 -0.40 0.00	17.73 -0.39 0.00	21.59 -0.47 0.00	24.97 -0.51 0.00	24.81 -0.51 0.00	21.11 -0.43 0.00	19.14 -0.40 0.00	17.86 -0.39 0.00	20.46 -0.45 0.00	19.94 -0.20 0.00
N.E._GEN_SANDY PD 24062	18.29 0.48 0.00	8.05 0.20 0.21	11.11 0.24 0.00	16.04 0.37 0.00	17.82 0.42 0.00	6.99 0.23 3.05	18.70 0.44 0.06	17.53 0.39 0.00	22.18 0.60 0.00	22.94 0.68 0.00	23.78 0.71 0.00	22.79 0.71 0.00	20.01 0.59 0.00	18.89 0.53 0.00	18.48 0.52 0.00	18.63 0.51 0.00	22.79 0.73 0.00	26.37 0.89 0.00	26.19 0.87 0.00	22.25 0.70 0.00	20.16 0.62 0.00	18.79 0.54 0.00	21.48 0.57 0.00	20.62 0.48 0.00
NARROWS_GT1_1 24228	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT1_2 24229	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT1_3 24230	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00

NARROWS_GT1_4 24231	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT1_5 24232	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT1_6 24233	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT1_7 24234	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT1_8 24235	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT1_GRP 23726	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT2_1 24236	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT2_2 24237	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT2_3 24238	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT2_4 24239	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT2_5 24240	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT2_6 24241	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT2_7 24242	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT2_8 24243	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NARROWS_GT2_GRP 23741	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NEG CAPITAL___MECHNVIL 23645	18.94 1.12 0.00	8.55 0.49 0.00	11.53 0.66 0.00	16.66 1.00 0.00	18.50 1.11 0.00	10.40 0.59 0.00	19.43 1.11 0.00	18.05 0.91 0.00	22.83 1.25 0.00	23.60 1.34 0.00	24.42 1.35 0.00	23.38 1.29 0.00	20.53 1.11 0.00	19.38 1.03 0.00	18.97 1.01 0.00	19.10 0.98 0.00	23.47 1.41 0.00	27.20 1.73 0.00	27.07 1.75 0.00	22.99 1.45 0.00	20.83 1.28 0.00	19.40 1.15 0.00	22.11 1.19 0.00	21.29 1.14 0.00

NEG CENTRAL_HIGH_ACRES 23767	16.76 -1.06 0.00	7.66 -0.41 0.00	10.45 -0.42 0.00	15.08 -0.58 0.00	16.63 -0.77 0.00	9.36 -0.45 0.00	17.50 -0.82 0.00	16.29 -0.86 0.00	19.99 -1.59 0.00	20.39 -1.87 0.00	21.13 -1.94 0.00	20.19 -1.90 0.00	17.97 -1.45 0.00	17.14 -1.22 0.00	16.83 -1.13 0.00	16.97 -1.15 0.00	20.42 -1.63 0.00	23.84 -1.64 0.00	23.78 -1.54 0.00	20.31 -1.23 0.00	18.49 -1.05 0.00	17.45 -0.79 0.00	19.62 -1.30 0.00	18.87 -1.27 0.00
NEG CENTRAL___DRP 24199	17.47 -0.35 0.00	7.95 -0.12 0.00	10.74 -0.13 0.00	15.47 -0.19 0.00	17.13 -0.27 0.00	9.65 -0.16 0.00	18.02 -0.30 0.00	16.87 -0.28 0.00	21.20 -0.38 0.00	21.83 -0.43 0.00	22.58 -0.49 0.00	21.61 -0.47 0.00	19.07 -0.35 0.00	18.01 -0.34 0.00	17.63 -0.34 0.00	17.79 -0.33 0.00	21.63 -0.43 0.00	24.99 -0.48 0.00	24.84 -0.48 0.00	21.24 -0.30 0.00	19.26 -0.28 0.00	17.97 -0.27 0.00	20.57 -0.35 0.00	19.87 -0.27 0.00
NEG CENTRAL___INDECK 23768	16.26 -1.56 0.00	7.40 -0.66 0.00	10.03 -0.84 0.00	14.43 -1.23 0.00	16.02 -1.37 0.00	9.03 -0.78 0.00	16.84 -1.49 0.00	15.73 -1.41 0.00	19.53 -2.05 0.00	20.08 -2.18 0.00	20.76 -2.31 0.00	19.86 -2.22 0.00	17.47 -1.95 0.00	16.53 -1.83 0.00	16.18 -1.78 0.00	16.35 -1.77 0.00	19.79 -2.26 0.00	22.91 -2.56 0.00	22.81 -2.51 0.00	19.47 -2.07 0.00	17.68 -1.87 0.00	16.52 -1.73 0.00	18.94 -1.98 0.00	18.39 -1.75 0.00
NEG CENTRAL___SENECA 23627	17.82 0.00 0.00	8.06 0.00 0.00	10.87 0.00 0.00	15.66 0.00 0.00	17.40 0.00 0.00	9.81 0.00 0.00	18.33 0.00 0.00	17.15 0.00 0.00	21.58 0.00 0.00	22.26 0.00 0.00	23.07 0.00 0.00	22.08 0.00 0.00	19.42 0.00 0.00	18.36 0.00 0.00	17.96 0.00 0.00	18.12 0.00 0.00	22.05 0.00 0.00	25.47 0.00 0.00	25.32 0.00 0.00	21.54 0.00 0.00	19.54 0.00 0.00	18.25 0.00 0.00	20.92 0.00 0.00	20.14 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	17.71 -0.11 0.00	8.03 -0.03 0.00	10.92 0.05 0.00	15.76 0.10 0.00	17.40 0.00 0.00	9.80 -0.01 0.00	18.43 0.10 0.00	17.24 0.09 0.00	21.42 -0.15 0.00	21.82 -0.44 0.00	22.63 -0.44 0.00	21.62 -0.46 0.00	19.34 -0.08 0.00	18.51 0.16 0.00	18.17 0.21 0.00	18.31 0.19 0.00	22.08 0.03 0.00	25.51 0.04 0.00	25.40 0.08 0.00	21.61 0.07 0.00	19.72 0.18 0.00	18.67 0.42 0.00	20.92 0.01 0.00	19.95 -0.19 0.00
NEG MILLWOOD___DRP 24198	18.51 0.69 0.00	8.31 0.24 0.00	11.16 0.29 0.00	16.07 0.41 0.00	17.89 0.49 0.00	10.18 0.37 0.00	19.09 0.76 0.00	18.11 0.96 0.00	23.02 1.44 0.00	23.87 1.61 0.00	24.81 1.73 0.00	23.77 1.69 0.00	20.83 1.41 0.00	19.66 1.30 0.00	19.22 1.26 0.00	19.42 1.30 0.00	23.71 1.66 0.00	27.38 1.91 0.00	27.17 1.85 0.00	23.06 1.52 0.00	20.85 1.31 0.00	19.40 1.15 0.00	22.30 1.38 0.00	21.12 0.98 0.00
NEG NORTH_FLCN_SEA 23793	18.54 0.72 0.00	8.37 0.30 0.00	11.30 0.43 0.00	16.29 0.63 0.00	18.09 0.69 0.00	10.22 0.41 0.00	19.21 0.88 0.00	18.11 0.96 0.00	22.80 1.22 0.00	23.44 1.18 0.00	24.31 1.24 0.00	23.26 1.18 0.00	20.62 1.20 0.00	19.61 1.26 0.00	19.23 1.27 0.00	19.42 1.30 0.00	23.56 1.50 0.00	27.13 1.66 0.00	26.96 1.64 0.00	22.91 1.37 0.00	20.82 1.28 0.00	19.55 1.30 0.00	22.15 1.23 0.00	21.04 0.90 0.00
NEG NORTH_KES_CHATGAY 23792	17.80 -0.02 0.00	8.05 -0.01 0.00	10.84 -0.03 0.00	15.62 -0.04 0.00	17.35 -0.05 0.00	9.73 -0.08 0.00	18.19 -0.14 0.00	16.90 -0.24 0.00	21.18 -0.40 0.00	21.86 -0.40 0.00	22.65 -0.42 0.00	21.67 -0.41 0.00	19.04 -0.38 0.00	17.98 -0.37 0.00	17.59 -0.37 0.00	17.71 -0.41 0.00	21.61 -0.44 0.00	25.06 -0.42 0.00	24.92 -0.40 0.00	21.17 -0.37 0.00	19.21 -0.33 0.00	17.92 -0.32 0.00	20.50 -0.42 0.00	19.89 -0.25 0.00
NEG NORTH___ALICE_FALLS 23915	17.96 0.14 0.00	8.11 0.05 0.00	10.92 0.05 0.00	15.73 0.07 0.00	17.47 0.07 0.00	9.76 -0.05 0.00	18.26 -0.07 0.00	16.93 -0.22 0.00	21.27 -0.31 0.00	21.97 -0.29 0.00	22.77 -0.30 0.00	21.79 -0.30 0.00	19.13 -0.29 0.00	18.06 -0.30 0.00	17.66 -0.30 0.00	17.78 -0.33 0.00	21.74 -0.31 0.00	25.24 -0.24 0.00	25.09 -0.23 0.00	21.30 -0.24 0.00	19.31 -0.23 0.00	18.00 -0.25 0.00	20.58 -0.33 0.00	20.00 -0.14 0.00
NEG NORTH___LWR_SARANAC 23913	17.96 0.14 0.00	8.11 0.05 0.00	10.92 0.05 0.00	15.73 0.07 0.00	17.47 0.07 0.00	9.76 -0.05 0.00	18.26 -0.07 0.00	16.93 -0.22 0.00	21.27 -0.31 0.00	21.97 -0.29 0.00	22.77 -0.30 0.00	21.79 -0.30 0.00	19.13 -0.29 0.00	18.06 -0.30 0.00	17.66 -0.30 0.00	17.78 -0.33 0.00	21.74 -0.31 0.00	25.24 -0.24 0.00	25.09 -0.23 0.00	21.30 -0.24 0.00	19.31 -0.23 0.00	18.00 -0.25 0.00	20.58 -0.33 0.00	20.00 -0.14 0.00
NEG NORTH___PLATTSBURG 23628	17.80 -0.02 0.00	8.04 -0.02 0.00	10.82 -0.05 0.00	15.60 -0.07 0.00	17.32 -0.08 0.00	9.67 -0.14 0.00	18.09 -0.24 0.00	16.81 -0.34 0.00	21.11 -0.47 0.00	21.80 -0.46 0.00	22.59 -0.48 0.00	21.62 -0.46 0.00	18.99 -0.43 0.00	17.93 -0.43 0.00	17.54 -0.43 0.00	17.66 -0.46 0.00	21.58 -0.47 0.00	25.04 -0.43 0.00	24.90 -0.42 0.00	21.15 -0.39 0.00	19.17 -0.37 0.00	17.87 -0.37 0.00	20.44 -0.48 0.00	19.82 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	16.54 -1.28 0.00	7.60 -0.46 0.00	10.31 -0.56 0.00	14.80 -0.87 0.00	16.42 -0.98 0.00	9.23 -0.58 0.00	17.13 -1.19 0.00	16.01 -1.14 0.00	19.67 -1.91 0.00	20.16 -2.10 0.00	20.82 -2.25 0.00	19.92 -2.16 0.00	17.58 -1.84 0.00	16.64 -1.72 0.00	16.30 -1.66 0.00	16.45 -1.67 0.00	19.80 -2.26 0.00	22.87 -2.60 0.00	22.79 -2.53 0.00	19.52 -2.02 0.00	17.77 -1.77 0.00	16.69 -1.56 0.00	19.14 -1.78 0.00	18.67 -1.47 0.00
NEG WEST___LANCASTR 23811	16.67 -1.15 0.00	7.58 -0.48 0.00	10.24 -0.63 0.00	14.71 -0.96 0.00	16.36 -1.04 0.00	9.23 -0.58 0.00	17.19 -1.14 0.00	16.15 -0.99 0.00	20.12 -1.46 0.00	20.71 -1.55 0.00	21.41 -1.66 0.00	20.45 -1.63 0.00	17.95 -1.47 0.00	16.96 -1.39 0.00	16.60 -1.36 0.00	16.79 -1.33 0.00	20.30 -1.76 0.00	23.35 -2.12 0.00	23.22 -2.10 0.00	19.87 -1.67 0.00	18.05 -1.49 0.00	16.85 -1.40 0.00	19.48 -1.43 0.00	18.89 -1.26 0.00
NEG PENN_ALLEGHNY 23528	17.91 0.09 0.00	8.07 0.01 0.00	10.86 -0.01 0.00	15.62 -0.04 0.00	17.39 0.00 0.00	9.85 0.04 0.00	18.42 0.10 0.00	17.38 0.24 0.00	22.03 0.45 0.00	22.77 0.51 0.00	23.60 0.52 0.00	22.57 0.49 0.00	19.78 0.36 0.00	18.66 0.30 0.00	18.26 0.30 0.00	18.48 0.36 0.00	22.52 0.46 0.00	25.93 0.45 0.00	25.74 0.42 0.00	21.90 0.36 0.00	19.84 0.30 0.00	18.47 0.22 0.00	21.30 0.39 0.00	20.38 0.24 0.00
NEPA___ENERGY 23901	16.93 -0.89 0.00	7.66 -0.41 0.00	10.30 -0.57 0.00	14.80 -0.86 0.00	16.49 -0.91 0.00	9.32 -0.49 0.00	17.44 -0.89 0.00	16.43 -0.72 0.00	20.69 -0.89 0.00	21.35 -0.91 0.00	22.12 -0.95 0.00	21.12 -0.96 0.00	18.52 -0.90 0.00	17.49 -0.86 0.00	17.09 -0.87 0.00	17.31 -0.81 0.00	20.99 -1.07 0.00	24.15 -1.33 0.00	24.00 -1.32 0.00	20.48 -1.06 0.00	18.65 -0.89 0.00	17.39 -0.86 0.00	20.12 -0.80 0.00	19.31 -0.83 0.00
NEVERSINK___HYD 23608	17.33 -0.49 0.00	7.86 -0.21 0.00	10.60 -0.27 0.00	15.25 -0.41 0.00	16.93 -0.47 0.00	9.52 -0.29 0.00	17.75 -0.57 0.00	16.58 -0.56 0.00	20.79 -0.79 0.00	21.37 -0.89 0.00	22.12 -0.95 0.00	20.15 -1.94 0.00	17.72 -1.70 0.00	16.74 -1.62 0.00	16.37 -1.59 0.00	16.55 -1.57 0.00	20.07 -1.98 0.00	23.11 -2.36 0.00	22.92 -2.40 0.00	19.53 -2.01 0.00	17.76 -1.78 0.00	16.64 -1.61 0.00	20.18 -0.73 0.00	19.59 -0.55 0.00

NIAGARA____ 23760	16.57 -1.25 0.00	7.63 -0.44 0.00	10.37 -0.50 0.00	14.90 -0.76 0.00	16.51 -0.89 0.00	9.28 -0.53 0.00	17.20 -1.12 0.00	16.08 -1.06 0.00	19.69 -1.89 0.00	20.13 -2.13 0.00	20.80 -2.28 0.00	19.93 -2.16 0.00	17.66 -1.76 0.00	16.76 -1.60 0.00	16.43 -1.53 0.00	16.58 -1.54 0.00	19.87 -2.18 0.00	23.00 -2.47 0.00	22.94 -2.38 0.00	19.69 -1.85 0.00	17.90 -1.64 0.00	16.86 -1.39 0.00	19.27 -1.65 0.00	18.74 -1.40 0.00
NINE_MILE_1 23575	17.21 -0.61 0.00	7.80 -0.26 0.00	10.53 -0.34 0.00	15.17 -0.49 0.00	16.83 -0.56 0.00	9.48 -0.33 0.00	17.70 -0.62 0.00	16.56 -0.59 0.00	20.80 -0.77 0.00	21.42 -0.84 0.00	22.19 -0.89 0.00	21.23 -0.85 0.00	18.71 -0.71 0.00	17.70 -0.65 0.00	17.33 -0.63 0.00	17.49 -0.63 0.00	21.23 -0.83 0.00	24.50 -0.97 0.00	24.35 -0.97 0.00	20.73 -0.81 0.00	18.82 -0.72 0.00	17.59 -0.65 0.00	20.19 -0.73 0.00	19.50 -0.65 0.00
NINE_MILE_2 23744	17.17 -0.65 0.00	7.79 -0.28 0.00	10.50 -0.37 0.00	15.14 -0.53 0.00	16.80 -0.60 0.00	9.46 -0.35 0.00	17.67 -0.66 0.00	16.52 -0.62 0.00	20.76 -0.82 0.00	21.37 -0.89 0.00	22.14 -0.93 0.00	21.19 -0.89 0.00	18.67 -0.75 0.00	17.67 -0.69 0.00	17.30 -0.67 0.00	17.46 -0.66 0.00	21.18 -0.87 0.00	24.45 -1.02 0.00	24.30 -1.02 0.00	20.69 -0.85 0.00	18.78 -0.76 0.00	17.56 -0.69 0.00	20.15 -0.77 0.00	19.46 -0.69 0.00
NM CAPITAL____NUG 23643	18.94 1.12 0.00	8.55 0.49 0.00	11.53 0.66 0.00	16.66 1.00 0.00	18.50 1.11 0.00	10.40 0.59 0.00	19.43 1.11 0.00	18.05 0.91 0.00	22.83 1.25 0.00	23.60 1.34 0.00	24.42 1.35 0.00	23.38 1.29 0.00	20.53 1.11 0.00	19.38 1.03 0.00	18.97 1.01 0.00	19.10 0.98 0.00	23.47 1.41 0.00	27.20 1.73 0.00	27.07 1.75 0.00	22.99 1.45 0.00	20.83 1.28 0.00	19.40 1.15 0.00	22.11 1.19 0.00	21.29 1.14 0.00
NM CENTRAL____NUG 23634	17.67 -0.14 0.00	8.02 -0.05 0.00	10.81 -0.06 0.00	15.58 -0.09 0.00	17.27 -0.12 0.00	9.73 -0.08 0.00	18.17 -0.16 0.00	16.74 -0.40 0.00	21.06 -0.52 0.00	21.72 -0.54 0.00	22.51 -0.56 0.00	21.54 -0.55 0.00	18.95 -0.47 0.00	17.92 -0.44 0.00	17.56 -0.40 0.00	17.73 -0.39 0.00	21.59 -0.47 0.00	24.97 -0.51 0.00	24.81 -0.51 0.00	21.11 -0.43 0.00	19.14 -0.40 0.00	17.86 -0.39 0.00	20.46 -0.45 0.00	19.94 -0.20 0.00
NM MOHAWK____NUG 23633	17.90 0.08 0.00	8.10 0.03 0.00	10.91 0.04 0.00	15.72 0.06 0.00	17.47 0.07 0.00	9.85 0.05 0.00	18.41 0.08 0.00	17.26 0.11 0.00	21.76 0.18 0.00	22.46 0.20 0.00	23.28 0.21 0.00	22.28 0.20 0.00	19.59 0.17 0.00	18.51 0.16 0.00	18.12 0.16 0.00	18.28 0.16 0.00	22.26 0.21 0.00	25.70 0.23 0.00	25.55 0.23 0.00	21.73 0.19 0.00	19.71 0.17 0.00	18.40 0.15 0.00	21.09 0.18 0.00	20.26 0.11 0.00
NM NORTH____NUG 24055	17.93 0.11 0.00	8.12 0.06 0.00	10.94 0.07 0.00	15.76 0.10 0.00	17.50 0.10 0.00	9.85 0.04 0.00	18.41 0.08 0.00	17.09 -0.06 0.00	21.39 -0.19 0.00	22.04 -0.22 0.00	22.83 -0.24 0.00	21.85 -0.23 0.00	19.20 -0.22 0.00	18.13 -0.22 0.00	17.74 -0.23 0.00	17.85 -0.27 0.00	21.77 -0.28 0.00	25.22 -0.25 0.00	25.09 -0.23 0.00	21.33 -0.21 0.00	19.36 -0.18 0.00	18.08 -0.17 0.00	20.68 -0.23 0.00	20.11 -0.03 0.00
NM WEST____NUG 23774	16.66 -1.16 0.00	7.66 -0.40 0.00	10.42 -0.45 0.00	14.96 -0.70 0.00	16.59 -0.81 0.00	9.33 -0.48 0.00	17.29 -1.03 0.00	16.18 -0.97 0.00	19.82 -1.76 0.00	20.27 -1.99 0.00	20.94 -2.13 0.00	20.06 -2.02 0.00	17.78 -1.64 0.00	16.87 -1.49 0.00	16.54 -1.43 0.00	16.68 -1.44 0.00	20.01 -2.04 0.00	23.18 -2.29 0.00	23.12 -2.20 0.00	19.84 -1.71 0.00	18.03 -1.51 0.00	16.98 -1.27 0.00	19.40 -1.51 0.00	18.87 -1.28 0.00
NM CENTRAL____DRP 24181	17.54 -0.28 0.00	7.95 -0.11 0.00	10.73 -0.14 0.00	15.46 -0.20 0.00	17.15 -0.24 0.00	9.66 -0.15 0.00	18.04 -0.28 0.00	16.81 -0.34 0.00	21.14 -0.44 0.00	21.78 -0.48 0.00	22.56 -0.51 0.00	21.59 -0.49 0.00	19.02 -0.40 0.00	17.99 -0.36 0.00	17.61 -0.35 0.00	17.79 -0.33 0.00	21.60 -0.46 0.00	24.93 -0.54 0.00	24.77 -0.55 0.00	21.09 -0.45 0.00	19.14 -0.40 0.00	17.88 -0.36 0.00	20.51 -0.41 0.00	19.86 -0.28 0.00
NM FRONTIER____DRP 24179	16.64 -1.18 0.00	7.66 -0.41 0.00	10.41 -0.46 0.00	14.95 -0.71 0.00	16.57 -0.82 0.00	9.32 -0.49 0.00	17.28 -1.05 0.00	16.16 -0.98 0.00	19.79 -1.79 0.00	20.24 -2.02 0.00	20.91 -2.16 0.00	20.03 -2.05 0.00	17.76 -1.66 0.00	16.84 -1.51 0.00	16.52 -1.45 0.00	16.66 -1.46 0.00	19.98 -2.08 0.00	23.14 -2.33 0.00	23.08 -2.24 0.00	19.81 -1.74 0.00	18.00 -1.54 0.00	16.95 -1.29 0.00	19.37 -1.54 0.00	18.84 -1.30 0.00
NM ST_REGIS____HYD 24053	18.02 0.20 0.00	8.16 0.10 0.00	11.00 0.13 0.00	15.83 0.17 0.00	17.58 0.18 0.00	9.88 0.07 0.00	18.47 0.15 0.00	17.04 -0.11 0.00	21.38 -0.20 0.00	22.05 -0.21 0.00	22.85 -0.22 0.00	21.88 -0.20 0.00	19.21 -0.21 0.00	18.12 -0.23 0.00	17.72 -0.24 0.00	17.83 -0.29 0.00	21.79 -0.26 0.00	25.29 -0.18 0.00	25.14 -0.17 0.00	21.37 -0.17 0.00	19.38 -0.16 0.00	18.07 -0.18 0.00	20.66 -0.26 0.00	20.15 0.01 0.00
NORTHPORT____1 23551	19.18 1.28 -0.08	8.55 0.48 0.00	11.45 0.58 0.00	18.95 0.84 -2.44	22.82 0.99 -4.44	13.02 0.69 -2.52	24.92 1.44 -5.15	25.00 1.65 -6.21	26.26 2.35 -2.33	26.34 2.46 -1.62	25.64 2.55 -0.02	25.67 2.48 -1.10	25.37 2.15 -3.80	24.53 2.01 -4.16	22.90 1.94 -3.00	26.94 2.05 -6.77	36.78 2.50 -12.22	30.17 2.60 -2.09	28.76 2.50 -0.94	26.27 2.12 -2.62	25.44 1.77 -4.13	22.78 1.64 -2.89	23.07 2.03 -0.13	22.63 1.53 -0.96
NORTHPORT____2 23552	19.15 1.25 -0.08	8.53 0.47 0.00	11.44 0.57 0.00	18.92 0.82 -2.44	22.80 0.96 -4.44	13.01 0.68 -2.52	24.90 1.42 -5.15	24.98 1.62 -6.21	26.22 2.32 -2.33	26.28 2.41 -1.62	25.56 2.47 -0.02	25.59 2.41 -1.10	25.30 2.09 -3.80	24.47 1.95 -4.16	22.84 1.88 -3.00	26.89 2.00 -6.77	36.71 2.43 -12.22	30.06 2.50 -2.09	28.64 2.38 -0.94	26.17 2.01 -2.62	25.34 1.67 -4.13	22.70 1.56 -2.89	22.99 1.95 -0.13	22.57 1.47 -0.96
NORTHPORT____3 23553	18.97 1.08 -0.08	8.46 0.40 0.00	11.35 0.48 0.00	18.79 0.69 -2.44	22.65 0.82 -4.44	12.92 0.58 -2.52	24.70 1.22 -5.15	24.78 1.43 -6.21	25.93 2.02 -2.33	25.91 2.03 -1.62	25.21 2.13 -0.02	25.35 2.16 -1.10	25.10 1.89 -3.80	24.28 1.76 -4.16	22.65 1.69 -3.00	26.68 1.79 -6.77	36.43 2.16 -12.22	29.74 2.17 -2.09	28.24 1.98 -0.94	25.91 1.75 -2.62	25.12 1.45 -4.13	22.45 1.31 -2.89	22.71 1.67 -0.13	22.31 1.21 -0.96
NORTHPORT____4 23650	18.98 1.08 -0.08	8.46 0.40 0.00	11.35 0.48 0.00	18.79 0.69 -2.44	22.65 0.82 -4.44	12.92 0.58 -2.52	24.70 1.22 -5.15	24.79 1.43 -6.21	25.94 2.03 -2.33	25.92 2.05 -1.62	25.23 2.14 -0.02	25.37 2.18 -1.10	25.13 1.91 -3.80	24.31 1.79 -4.16	22.68 1.72 -3.00	26.70 1.81 -6.77	36.45 2.17 -12.22	29.73 2.17 -2.09	28.21 1.95 -0.94	25.86 1.70 -2.62	25.08 1.41 -4.13	22.41 1.27 -2.89	22.70 1.65 -0.13	22.30 1.20 -0.96
NORTHPORT____IC 23718	18.98 1.08 -0.08	8.46 0.40 0.00	11.35 0.48 0.00	18.79 0.69 -2.44	22.65 0.82 -4.44	12.92 0.58 -2.52	24.70 1.22 -5.15	24.79 1.43 -6.21	25.94 2.03 -2.33	25.92 2.05 -1.62	25.23 2.14 -0.02	25.37 2.18 -1.10	25.13 1.91 -3.80	24.31 1.79 -4.16	22.68 1.72 -3.00	26.70 1.81 -6.77	36.45 2.17 -12.22	29.73 2.17 -2.09	28.21 1.95 -0.94	25.86 1.70 -2.62	25.08 1.41 -4.13	22.41 1.27 -2.89	22.70 1.65 -0.13	22.30 1.20 -0.96

NSINS_S_GLNS_FALLS 23858	19.18 1.36 0.00	8.63 0.56 0.00	11.62 0.75 0.00	16.81 1.15 0.00	18.68 1.28 0.00	10.46 0.65 0.00	19.65 1.32 0.00	18.27 1.12 0.00	22.97 1.39 0.00	23.74 1.48 0.00	24.41 1.34 0.00	23.24 1.16 0.00	20.41 0.99 0.00	19.27 0.92 0.00	18.85 0.89 0.00	18.99 0.87 0.00	23.74 1.68 0.00	27.78 2.31 0.00	27.69 2.37 0.00	23.53 1.98 0.00	21.26 1.72 0.00	19.72 1.48 0.00	22.40 1.48 0.00	21.57 1.43 0.00
NUCOR_STEEL___DRP 24197	17.71 -0.11 0.00	8.03 -0.03 0.00	10.92 0.05 0.00	15.76 0.10 0.00	17.40 0.00 0.00	9.80 -0.01 0.00	18.43 0.10 0.00	17.24 0.09 0.00	21.42 -0.15 0.00	21.82 -0.44 0.00	22.63 -0.44 0.00	21.62 -0.46 0.00	19.34 -0.08 0.00	18.51 0.16 0.00	18.17 0.21 0.00	18.31 0.19 0.00	22.08 0.03 0.00	25.51 0.04 0.00	25.40 0.08 0.00	21.61 0.07 0.00	19.72 0.18 0.00	18.67 0.42 0.00	20.92 0.01 0.00	19.95 -0.19 0.00
NYISO_LBMP_REFERENCE 24008	17.82 0.00 0.00	8.06 0.00 0.00	10.87 0.00 0.00	15.66 0.00 0.00	17.40 0.00 0.00	9.81 0.00 0.00	18.33 0.00 0.00	17.15 0.00 0.00	21.58 0.00 0.00	22.26 0.00 0.00	23.07 0.00 0.00	22.08 0.00 0.00	19.42 0.00 0.00	18.36 0.00 0.00	17.96 0.00 0.00	18.12 0.00 0.00	22.05 0.00 0.00	25.47 0.00 0.00	25.32 0.00 0.00	21.54 0.00 0.00	19.54 0.00 0.00	18.25 0.00 0.00	20.92 0.00 0.00	20.14 0.00 0.00
NYPA_BRENTWD____GT 24164	19.19 1.30 -0.08	8.55 0.49 0.00	11.46 0.59 0.00	18.96 0.85 -2.44	22.83 1.00 -4.44	13.03 0.70 -2.52	24.94 1.46 -5.15	25.01 1.66 -6.21	26.28 2.37 -2.33	26.37 2.50 -1.62	25.69 2.60 -0.02	25.72 2.53 -1.10	25.41 2.19 -3.80	24.57 2.05 -4.16	22.93 1.97 -3.00	26.98 2.08 -6.77	36.82 2.54 -12.22	30.23 2.66 -2.09	28.83 2.57 -0.94	26.33 2.18 -2.62	25.49 1.82 -4.13	22.83 1.69 -2.89	23.12 2.07 -0.13	22.67 1.57 -0.96
NYPA_GOWANUS____GT5 24156	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NYPA_GOWANUS____GT6 24157	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.38 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.07 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.80 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NYPA_HARLEM__RVR__GT1 24160	19.46 1.64 0.00	8.68 0.62 0.00	11.64 0.77 0.00	16.74 1.08 0.00	18.65 1.25 0.00	10.68 0.87 0.00	20.12 1.80 0.00	19.21 2.07 0.00	24.57 2.99 0.00	25.58 3.32 0.00	26.62 3.55 0.00	25.51 3.43 0.00	22.27 2.85 0.00	21.01 2.65 0.00	20.52 2.55 0.00	20.75 2.63 0.00	25.40 3.35 0.00	29.30 3.83 0.00	28.99 3.67 0.00	24.53 2.98 0.00	22.09 2.55 0.00	20.54 2.29 0.00	23.73 2.82 0.00	22.33 2.19 0.00
NYPA_HARLEM__RVR__GT2 24161	19.46 1.64 0.00	8.68 0.62 0.00	11.64 0.77 0.00	16.74 1.08 0.00	18.65 1.25 0.00	10.68 0.87 0.00	20.12 1.80 0.00	19.21 2.07 0.00	24.57 2.99 0.00	25.58 3.32 0.00	26.62 3.55 0.00	25.51 3.43 0.00	22.27 2.85 0.00	21.01 2.65 0.00	20.52 2.55 0.00	20.75 2.63 0.00	25.40 3.35 0.00	29.30 3.83 0.00	28.99 3.67 0.00	24.53 2.98 0.00	22.09 2.55 0.00	20.54 2.29 0.00	23.73 2.82 0.00	22.33 2.19 0.00
NYPA_KENT____GT 24152	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.39 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.08 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.81 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00
NYPA_POUCH1____GT 24155	19.02 1.21 0.00	8.50 0.44 0.00	11.40 0.53 0.00	16.40 0.74 0.00	18.27 0.88 0.00	10.45 0.64 0.00	19.66 1.33 0.00	18.73 1.59 0.00	23.90 2.33 0.00	24.84 2.58 0.00	25.85 2.78 0.00	24.78 2.70 0.00	21.68 2.26 0.00	20.45 2.10 0.00	19.98 2.02 0.00	20.20 2.08 0.00	24.71 2.65 0.00	28.56 3.09 0.00	28.31 2.99 0.00	23.98 2.44 0.00	21.64 2.10 0.00	20.11 1.87 0.00	23.14 2.22 0.00	21.80 1.66 0.00
NYPA_VERNON____GT2 24162	19.12 1.30 0.00	8.54 0.48 0.00	11.46 0.59 0.00	16.48 0.82 0.00	18.36 0.97 0.00	10.50 0.69 0.00	19.76 1.43 0.00	18.84 1.69 0.00	24.04 2.47 0.00	25.00 2.74 0.00	26.01 2.94 0.00	24.93 2.85 0.00	21.80 2.38 0.00	20.56 2.21 0.00	20.09 2.12 0.00	20.31 2.19 0.00	24.85 2.79 0.00	28.70 3.23 0.00	28.45 3.13 0.00	24.09 2.55 0.00	21.73 2.19 0.00	20.19 1.94 0.00	23.25 2.34 0.00	21.92 1.77 0.00
NYPA_VERNON____GT3 24163	19.12 1.30 0.00	8.54 0.48 0.00	11.46 0.59 0.00	16.48 0.82 0.00	18.36 0.97 0.00	10.50 0.69 0.00	19.76 1.43 0.00	18.84 1.69 0.00	24.04 2.47 0.00	25.00 2.74 0.00	26.01 2.94 0.00	24.93 2.85 0.00	21.80 2.38 0.00	20.56 2.21 0.00	20.09 2.12 0.00	20.31 2.19 0.00	24.85 2.79 0.00	28.70 3.23 0.00	28.45 3.13 0.00	24.09 2.55 0.00	21.73 2.19 0.00	20.19 1.94 0.00	23.25 2.34 0.00	21.92 1.77 0.00
NYPA____HOLTSVILL 23794	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.71 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.43 -2.33	26.47 2.59 -1.62	25.77 2.69 -0.02	25.80 2.61 -1.10	25.50 2.28 -3.80	24.66 2.15 -4.16	23.03 2.06 -3.00	27.06 2.16 -6.77	36.86 2.58 -12.22	30.21 2.64 -2.09	28.86 2.60 -0.94	26.37 2.22 -2.62	25.52 1.85 -4.13	22.89 1.75 -2.89	23.18 2.14 -0.13	22.72 1.62 -0.96
NYPA____HELLGATE_GT1 24158	19.46 1.64 0.00	8.68 0.62 0.00	11.64 0.77 0.00	16.74 1.07 0.00	18.64 1.25 0.00	10.68 0.87 0.00	20.12 1.79 0.00	19.21 2.07 0.00	24.57 2.99 0.00	25.58 3.32 0.00	26.62 3.55 0.00	25.51 3.43 0.00	22.27 2.85 0.00	21.01 2.65 0.00	20.52 2.55 0.00	20.75 2.63 0.00	25.40 3.35 0.00	29.30 3.83 0.00	28.99 3.67 0.00	24.52 2.98 0.00	22.09 2.55 0.00	20.54 2.29 0.00	23.73 2.82 0.00	22.33 2.19 0.00
NYPA____HELLGATE_GT2 24159	19.46 1.64 0.00	8.68 0.62 0.00	11.64 0.77 0.00	16.74 1.07 0.00	18.64 1.25 0.00	10.68 0.87 0.00	20.12 1.79 0.00	19.21 2.07 0.00	24.57 2.99 0.00	25.58 3.32 0.00	26.62 3.55 0.00	25.51 3.43 0.00	22.27 2.85 0.00	21.01 2.65 0.00	20.52 2.55 0.00	20.75 2.63 0.00	25.40 3.35 0.00	29.30 3.83 0.00	28.99 3.67 0.00	24.52 2.98 0.00	22.09 2.55 0.00	20.54 2.29 0.00	23.73 2.82 0.00	22.33 2.19 0.00
O.H_GEN_BRUCE 24063	16.81 -0.99 0.01	7.47 -0.36 0.24	10.45 -0.42 0.00	15.01 -0.65 0.00	16.66 -0.74 0.00	6.44 -0.43 2.94	17.32 -0.89 0.12	16.35 -0.80 0.00	20.19 -1.39 0.00	20.70 -1.56 0.00	21.40 -1.67 0.00	20.49 -1.59 0.00	18.10 -1.32 0.00	17.15 -1.21 0.00	16.81 -1.15 0.00	16.97 -1.15 0.00	20.43 -1.62 0.00	23.62 -1.85 0.00	23.54 -1.78 0.00	20.15 -1.39 0.00	18.30 -1.24 0.00	17.19 -1.06 0.00	19.69 -1.22 0.00	19.07 -1.07 0.00

OAK ORCHARD___HYD 24046	16.82 -1.00 0.00	7.69 -0.37 0.00	10.44 -0.43 0.00	15.02 -0.64 0.00	16.66 -0.74 0.00	9.37 -0.44 0.00	17.42 -0.91 0.00	16.35 -0.80 0.00	20.13 -1.45 0.00	20.65 -1.60 0.00	21.38 -1.69 0.00	20.48 -1.60 0.00	18.08 -1.34 0.00	17.14 -1.21 0.00	16.81 -1.15 0.00	16.96 -1.16 0.00	20.44 -1.61 0.00	23.69 -1.78 0.00	23.61 -1.71 0.00	20.20 -1.34 0.00	18.34 -1.20 0.00	17.22 -1.03 0.00	19.65 -1.26 0.00	19.03 -1.11 0.00
ONONDAGA_REF_OCCRA 23987	17.48 -0.34 0.00	7.93 -0.13 0.00	10.70 -0.17 0.00	15.42 -0.24 0.00	17.10 -0.29 0.00	9.64 -0.17 0.00	17.99 -0.33 0.00	16.76 -0.38 0.00	21.07 -0.51 0.00	21.69 -0.57 0.00	22.47 -0.60 0.00	21.50 -0.58 0.00	18.95 -0.47 0.00	17.94 -0.42 0.00	17.57 -0.39 0.00	17.74 -0.38 0.00	21.53 -0.52 0.00	24.83 -0.65 0.00	24.67 -0.65 0.00	21.01 -0.53 0.00	19.07 -0.47 0.00	17.84 -0.41 0.00	20.44 -0.47 0.00	19.79 -0.35 0.00
ONONDAGA___COGEN 23986	17.36 -0.46 0.00	7.88 -0.18 0.00	10.64 -0.23 0.00	15.33 -0.33 0.00	17.01 -0.39 0.00	9.58 -0.23 0.00	17.89 -0.44 0.00	16.69 -0.45 0.00	20.95 -0.63 0.00	21.56 -0.70 0.00	22.33 -0.74 0.00	21.37 -0.71 0.00	18.84 -0.58 0.00	17.84 -0.52 0.00	17.47 -0.49 0.00	17.65 -0.47 0.00	21.40 -0.66 0.00	24.68 -0.80 0.00	24.52 -0.79 0.00	20.89 -0.65 0.00	18.97 -0.57 0.00	17.75 -0.50 0.00	20.34 -0.58 0.00	19.67 -0.47 0.00
OSWEGATCHIE___HYD 24044	18.08 0.26 0.00	8.19 0.13 0.00	11.03 0.16 0.00	15.89 0.23 0.00	17.63 0.24 0.00	9.92 0.11 0.00	18.55 0.22 0.00	17.02 -0.13 0.00	21.40 -0.18 0.00	22.10 -0.16 0.00	22.91 -0.16 0.00	21.94 -0.15 0.00	19.26 -0.16 0.00	18.18 -0.18 0.00	17.78 -0.18 0.00	17.91 -0.21 0.00	21.90 -0.16 0.00	25.40 -0.08 0.00	25.24 -0.08 0.00	21.44 -0.10 0.00	19.42 -0.12 0.00	18.10 -0.15 0.00	20.70 -0.22 0.00	20.28 0.13 0.00
OSWEGO___5 23606	17.33 -0.49 0.00	7.86 -0.21 0.00	10.60 -0.27 0.00	15.28 -0.38 0.00	16.96 -0.44 0.00	9.55 -0.26 0.00	17.83 -0.49 0.00	16.67 -0.48 0.00	20.94 -0.64 0.00	21.56 -0.70 0.00	22.34 -0.74 0.00	21.38 -0.71 0.00	18.83 -0.59 0.00	17.82 -0.54 0.00	17.44 -0.52 0.00	17.61 -0.51 0.00	21.37 -0.68 0.00	24.67 -0.80 0.00	24.52 -0.80 0.00	20.88 -0.66 0.00	18.95 -0.59 0.00	17.71 -0.54 0.00	20.32 -0.60 0.00	19.63 -0.51 0.00
OSWEGO___6 23613	17.33 -0.49 0.00	7.86 -0.21 0.00	10.60 -0.27 0.00	15.27 -0.39 0.00	16.95 -0.45 0.00	9.55 -0.26 0.00	17.83 -0.50 0.00	16.66 -0.48 0.00	20.94 -0.64 0.00	21.56 -0.70 0.00	22.33 -0.74 0.00	21.38 -0.71 0.00	18.83 -0.59 0.00	17.82 -0.54 0.00	17.44 -0.52 0.00	17.61 -0.51 0.00	21.37 -0.68 0.00	24.67 -0.80 0.00	24.52 -0.80 0.00	20.88 -0.66 0.00	18.95 -0.59 0.00	17.71 -0.54 0.00	20.32 -0.60 0.00	19.62 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	16.90 -0.92 0.00	7.74 -0.32 0.00	10.50 -0.37 0.00	15.09 -0.57 0.00	16.75 -0.65 0.00	9.43 -0.38 0.00	17.53 -0.80 0.00	16.44 -0.70 0.00	20.25 -1.33 0.00	20.76 -1.50 0.00	21.47 -1.61 0.00	20.55 -1.53 0.00	18.17 -1.25 0.00	17.22 -1.13 0.00	16.88 -1.08 0.00	17.02 -1.10 0.00	20.46 -1.59 0.00	23.72 -1.75 0.00	23.65 -1.67 0.00	20.27 -1.27 0.00	18.44 -1.11 0.00	17.31 -0.93 0.00	19.80 -1.11 0.00	19.20 -0.94 0.00
OXBOW___ 24026	16.72 -1.10 0.00	7.67 -0.39 0.00	10.42 -0.45 0.00	14.97 -0.69 0.00	16.60 -0.80 0.00	9.34 -0.47 0.00	17.35 -0.98 0.00	16.25 -0.90 0.00	19.95 -1.62 0.00	20.44 -1.82 0.00	21.13 -1.94 0.00	20.24 -1.85 0.00	17.92 -1.50 0.00	16.99 -1.37 0.00	16.65 -1.31 0.00	16.79 -1.33 0.00	20.16 -1.89 0.00	23.37 -2.10 0.00	23.30 -2.02 0.00	19.98 -1.56 0.00	18.17 -1.37 0.00	17.08 -1.16 0.00	19.60 -1.32 0.00	19.07 -1.07 0.00
PEEKSKILL____ 23653	18.57 0.75 0.00	8.32 0.26 0.00	11.17 0.31 0.00	16.09 0.42 0.00	17.91 0.51 0.00	10.21 0.40 0.00	19.17 0.84 0.00	18.21 1.07 0.00	23.17 1.59 0.00	24.04 1.78 0.00	24.99 1.92 0.00	23.94 1.86 0.00	20.97 1.55 0.00	19.79 1.43 0.00	19.34 1.38 0.00	19.55 1.43 0.00	23.88 1.83 0.00	27.59 2.12 0.00	27.39 2.07 0.00	23.24 1.69 0.00	20.99 1.45 0.00	19.52 1.27 0.00	22.44 1.52 0.00	21.22 1.08 0.00
PGE MADISON___WINDPWR 24146	18.53 0.71 0.00	8.36 0.29 0.00	11.28 0.41 0.00	16.27 0.61 0.00	18.07 0.67 0.00	10.20 0.39 0.00	19.18 0.85 0.00	18.08 0.93 0.00	22.74 1.16 0.00	23.37 1.12 0.00	24.26 1.19 0.00	23.20 1.12 0.00	20.58 1.16 0.00	19.60 1.24 0.00	19.21 1.25 0.00	19.40 1.28 0.00	23.52 1.47 0.00	27.08 1.61 0.00	26.90 1.58 0.00	22.86 1.32 0.00	20.78 1.24 0.00	19.51 1.26 0.00	22.10 1.18 0.00	21.00 0.86 0.00
PJM_GEN_KEYSTONE 24065	16.89 -0.92 0.01	7.30 -0.41 0.36	10.32 -0.55 0.00	14.84 -0.82 0.00	16.51 -0.88 0.00	6.25 -0.47 3.09	17.33 -0.89 0.10	16.42 -0.72 0.00	20.62 -0.96 0.00	21.26 -1.00 0.00	22.00 -1.07 0.00	21.04 -1.04 0.00	18.47 -0.95 0.00	17.45 -0.90 0.00	17.09 -0.87 0.00	17.29 -0.83 0.00	20.97 -1.09 0.00	24.17 -1.30 0.00	24.03 -1.29 0.00	20.49 -1.05 0.00	18.59 -0.95 0.00	17.35 -0.90 0.00	20.00 -0.91 0.00	19.22 -0.92 0.00
PLEASANTVLY___LBMP 24000	18.28 0.47 0.00	8.23 0.17 0.00	11.07 0.20 0.00	15.94 0.28 0.00	17.74 0.35 0.00	10.06 0.25 0.00	18.83 0.51 0.00	17.81 0.67 0.00	22.59 1.01 0.00	23.39 1.13 0.00	24.28 1.21 0.00	23.25 1.17 0.00	20.38 0.96 0.00	19.24 0.88 0.00	18.82 0.85 0.00	19.01 0.89 0.00	23.19 1.14 0.00	26.76 1.29 0.00	26.57 1.25 0.00	22.58 1.04 0.00	20.45 0.91 0.00	19.04 0.80 0.00	21.87 0.96 0.00	20.78 0.64 0.00
POLETTI___ 23519	18.85 1.03 0.00	8.43 0.36 0.00	11.31 0.44 0.00	16.28 0.62 0.00	18.13 0.73 0.00	10.36 0.55 0.00	19.47 1.15 0.00	18.53 1.39 0.00	23.63 2.05 0.00	24.53 2.27 0.00	25.51 2.43 0.00	24.45 2.37 0.00	21.42 2.00 0.00	20.20 1.85 0.00	19.74 1.78 0.00	19.96 1.84 0.00	24.40 2.34 0.00	28.19 2.72 0.00	27.97 2.65 0.00	23.71 2.17 0.00	21.40 1.86 0.00	19.89 1.65 0.00	22.87 1.96 0.00	21.57 1.43 0.00
PORT_JEFF_3 23555	19.18 1.29 -0.08	8.53 0.47 0.00	11.44 0.57 0.00	18.93 0.82 -2.44	22.80 0.97 -4.44	13.02 0.69 -2.52	24.94 1.46 -5.15	25.01 1.65 -6.21	26.24 2.34 -2.33	26.38 2.51 -1.62	25.65 2.56 -0.02	25.62 2.43 -1.10	25.39 2.17 -3.80	24.61 2.09 -4.16	22.97 2.01 -3.00	26.99 2.10 -6.77	36.70 2.42 -12.22	29.92 2.35 -2.09	28.53 2.27 -0.94	26.05 1.89 -2.62	25.24 1.57 -4.13	22.69 1.55 -2.89	22.97 1.93 -0.13	22.55 1.45 -0.96
PORT_JEFF_4 23616	19.18 1.28 -0.08	8.53 0.47 0.00	11.44 0.57 0.00	18.92 0.81 -2.44	22.79 0.96 -4.44	13.01 0.68 -2.52	24.92 1.44 -5.15	25.00 1.65 -6.21	26.28 2.37 -2.33	26.41 2.54 -1.62	25.69 2.60 -0.02	25.75 2.56 -1.10	25.45 2.23 -3.80	24.62 2.10 -4.16	22.97 2.01 -3.00	26.98 2.09 -6.77	36.68 2.40 -12.22	29.87 2.30 -2.09	28.55 2.29 -0.94	26.08 1.92 -2.62	25.28 1.61 -4.13	22.72 1.58 -2.89	23.07 2.03 -0.13	22.64 1.54 -0.96
PORT_JEFF_IC 23713	19.22 1.32 -0.08	8.55 0.49 0.00	11.46 0.59 0.00	18.96 0.85 -2.44	22.84 1.00 -4.44	13.04 0.71 -2.52	24.98 1.50 -5.15	25.04 1.69 -6.21	26.31 2.40 -2.33	26.45 2.57 -1.62	25.72 2.63 -0.02	25.71 2.52 -1.10	25.45 2.24 -3.80	24.65 2.14 -4.16	23.02 2.05 -3.00	27.04 2.15 -6.77	36.78 2.51 -12.22	30.05 2.49 -2.09	28.67 2.41 -0.94	26.19 2.03 -2.62	25.35 1.68 -4.13	22.78 1.64 -2.89	23.06 2.02 -0.13	22.62 1.52 -0.96

PROJECT___ORANGE 23990	17.54 -0.28 0.00	7.95 -0.11 0.00	10.73 -0.14 0.00	15.46 -0.20 0.00	17.15 -0.24 0.00	9.66 -0.14 0.00	18.05 -0.28 0.00	16.81 -0.33 0.00	21.15 -0.43 0.00	21.78 -0.48 0.00	22.57 -0.50 0.00	21.60 -0.48 0.00	19.02 -0.40 0.00	18.00 -0.36 0.00	17.62 -0.34 0.00	17.79 -0.33 0.00	21.60 -0.45 0.00	24.94 -0.53 0.00	24.78 -0.54 0.00	21.10 -0.45 0.00	19.14 -0.40 0.00	17.89 -0.36 0.00	20.52 -0.40 0.00	19.87 -0.27 0.00
PYRITES___HYD 24023	18.45 0.63 0.00	8.37 0.30 0.00	11.26 0.40 0.00	16.22 0.55 0.00	18.01 0.61 0.00	10.12 0.31 0.00	18.92 0.59 0.00	17.31 0.16 0.00	21.73 0.15 0.00	22.43 0.17 0.00	23.24 0.17 0.00	22.25 0.16 0.00	19.52 0.10 0.00	18.40 0.05 0.00	17.99 0.03 0.00	18.09 -0.03 0.00	22.16 0.10 0.00	25.76 0.28 0.00	25.60 0.28 0.00	21.74 0.20 0.00	19.70 0.16 0.00	18.36 0.11 0.00	20.98 0.06 0.00	20.63 0.49 0.00
RANKINE____ 23646	17.06 -0.76 0.00	7.79 -0.27 0.00	10.55 -0.32 0.00	15.17 -0.50 0.00	16.84 -0.56 0.00	9.50 -0.31 0.00	17.68 -0.65 0.00	16.61 -0.54 0.00	20.54 -1.04 0.00	21.10 -1.16 0.00	21.82 -1.26 0.00	20.88 -1.20 0.00	18.43 -0.99 0.00	17.45 -0.90 0.00	17.10 -0.86 0.00	17.26 -0.86 0.00	20.81 -1.24 0.00	24.11 -1.36 0.00	24.02 -1.30 0.00	20.56 -0.98 0.00	18.67 -0.87 0.00	17.50 -0.75 0.00	20.04 -0.87 0.00	19.37 -0.77 0.00
RAVENS GT4-7____ 23728	19.10 1.28 0.00	8.53 0.47 0.00	11.45 0.58 0.00	16.47 0.81 0.00	18.35 0.95 0.00	10.49 0.68 0.00	19.74 1.41 0.00	18.81 1.67 0.00	24.01 2.44 0.00	24.96 2.70 0.00	25.97 2.90 0.00	24.90 2.81 0.00	21.77 2.35 0.00	20.54 2.18 0.00	20.06 2.10 0.00	20.29 2.17 0.00	24.81 2.76 0.00	28.67 3.19 0.00	28.42 3.10 0.00	24.07 2.52 0.00	21.70 2.16 0.00	20.17 1.92 0.00	23.23 2.31 0.00	21.89 1.75 0.00
RAVENSWD GT2____ 23730	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWD GT3____ 23733	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWOOD_GT2_1 24244	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWOOD_GT2_2 24245	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWOOD_GT2_3 24246	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWOOD_GT2_4 24247	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWOOD_GT3_1 24248	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWOOD_GT3_2 24249	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWOOD_GT3_3 24250	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWOOD_GT3_4 24251	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWOOD_GT_1 23729	18.89 1.07 0.00	8.45 0.38 0.00	11.34 0.47 0.00	16.31 0.65 0.00	18.17 0.77 0.00	10.38 0.57 0.00	19.51 1.18 0.00	18.57 1.43 0.00	23.67 2.09 0.00	24.58 2.32 0.00	25.57 2.50 0.00	24.51 2.43 0.00	21.46 2.04 0.00	20.24 1.89 0.00	19.78 1.82 0.00	20.00 1.88 0.00	24.44 2.39 0.00	28.25 2.78 0.00	28.03 2.71 0.00	23.76 2.21 0.00	21.44 1.90 0.00	19.93 1.68 0.00	22.91 2.00 0.00	21.61 1.47 0.00
RAVENSWOOD_GT_10 24258	19.11 1.29 0.00	8.54 0.47 0.00	11.45 0.58 0.00	16.47 0.81 0.00	18.35 0.95 0.00	10.49 0.68 0.00	19.74 1.42 0.00	18.82 1.67 0.00	24.02 2.45 0.00	24.97 2.71 0.00	25.98 2.91 0.00	24.91 2.82 0.00	21.78 2.36 0.00	20.54 2.19 0.00	20.07 2.11 0.00	20.29 2.17 0.00	24.82 2.77 0.00	28.68 3.21 0.00	28.43 3.11 0.00	24.08 2.53 0.00	21.71 2.17 0.00	20.17 1.93 0.00	23.24 2.32 0.00	21.90 1.76 0.00

RAVENSWOOD_GT_11 24259	19.11 1.29 0.00	8.54 0.47 0.00	11.45 0.58 0.00	16.47 0.81 0.00	18.35 0.95 0.00	10.49 0.68 0.00	19.74 1.42 0.00	18.82 1.67 0.00	24.02 2.45 0.00	24.97 2.71 0.00	25.98 2.91 0.00	24.91 2.82 0.00	21.78 2.36 0.00	20.54 2.19 0.00	20.07 2.11 0.00	20.29 2.17 0.00	24.82 2.77 0.00	28.68 3.21 0.00	28.43 3.11 0.00	24.08 2.53 0.00	21.71 2.17 0.00	20.17 1.93 0.00	23.24 2.32 0.00	21.90 1.76 0.00
RAVENSWOOD_GT_4 24252	19.10 1.28 0.00	8.53 0.47 0.00	11.45 0.58 0.00	16.47 0.81 0.00	18.35 0.95 0.00	10.49 0.68 0.00	19.74 1.41 0.00	18.81 1.67 0.00	24.01 2.44 0.00	24.96 2.70 0.00	25.97 2.90 0.00	24.90 2.81 0.00	21.77 2.35 0.00	20.54 2.18 0.00	20.06 2.10 0.00	20.29 2.17 0.00	24.81 2.76 0.00	28.67 3.19 0.00	28.42 3.10 0.00	24.07 2.52 0.00	21.70 2.16 0.00	20.17 1.92 0.00	23.23 2.31 0.00	21.89 1.75 0.00
RAVENSWOOD_GT_5 24254	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWOOD_GT_6 24253	19.10 1.28 0.00	8.53 0.47 0.00	11.45 0.58 0.00	16.47 0.81 0.00	18.35 0.95 0.00	10.49 0.68 0.00	19.74 1.41 0.00	18.81 1.67 0.00	24.01 2.44 0.00	24.96 2.70 0.00	25.97 2.90 0.00	24.90 2.81 0.00	21.77 2.35 0.00	20.54 2.18 0.00	20.06 2.10 0.00	20.29 2.17 0.00	24.81 2.76 0.00	28.67 3.19 0.00	28.42 3.10 0.00	24.07 2.52 0.00	21.70 2.16 0.00	20.17 1.92 0.00	23.23 2.31 0.00	21.89 1.75 0.00
RAVENSWOOD_GT_7 24255	18.88 1.06 0.00	8.44 0.38 0.00	11.33 0.46 0.00	16.30 0.64 0.00	18.16 0.76 0.00	10.37 0.56 0.00	19.50 1.17 0.00	18.56 1.42 0.00	23.66 2.08 0.00	24.57 2.31 0.00	25.56 2.49 0.00	24.50 2.41 0.00	21.45 2.03 0.00	20.23 1.88 0.00	19.77 1.81 0.00	19.99 1.87 0.00	24.43 2.38 0.00	28.24 2.77 0.00	28.02 2.70 0.00	23.75 2.20 0.00	21.43 1.89 0.00	19.92 1.67 0.00	22.90 1.99 0.00	21.60 1.46 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.11 1.29 0.00	8.54 0.47 0.00	11.45 0.58 0.00	16.47 0.81 0.00	18.35 0.95 0.00	10.49 0.68 0.00	19.74 1.42 0.00	18.82 1.67 0.00	24.02 2.45 0.00	24.97 2.71 0.00	25.98 2.91 0.00	24.91 2.82 0.00	21.78 2.36 0.00	20.54 2.19 0.00	20.07 2.11 0.00	20.29 2.17 0.00	24.82 2.77 0.00	28.68 3.21 0.00	28.43 3.11 0.00	24.08 2.53 0.00	21.71 2.17 0.00	20.17 1.93 0.00	23.24 2.32 0.00	21.90 1.76 0.00
RAVENSWOOD_GT_9 24257	19.11 1.29 0.00	8.54 0.47 0.00	11.45 0.58 0.00	16.47 0.81 0.00	18.35 0.95 0.00	10.49 0.68 0.00	19.74 1.42 0.00	18.82 1.67 0.00	24.02 2.45 0.00	24.97 2.71 0.00	25.98 2.91 0.00	24.91 2.82 0.00	21.78 2.36 0.00	20.54 2.19 0.00	20.07 2.11 0.00	20.29 2.17 0.00	24.82 2.77 0.00	28.68 3.21 0.00	28.43 3.11 0.00	24.08 2.53 0.00	21.71 2.17 0.00	20.17 1.93 0.00	23.24 2.32 0.00	21.90 1.76 0.00
RAVENSWOOD___1 23533	19.11 1.29 0.00	8.54 0.48 0.00	11.45 0.58 0.00	16.48 0.82 0.00	18.36 0.96 0.00	10.49 0.69 0.00	19.75 1.42 0.00	18.82 1.68 0.00	24.03 2.45 0.00	24.98 2.72 0.00	25.99 2.92 0.00	24.91 2.82 0.00	21.78 2.36 0.00	20.55 2.19 0.00	20.07 2.11 0.00	20.30 2.18 0.00	24.82 2.77 0.00	28.68 3.21 0.00	28.43 3.11 0.00	24.08 2.53 0.00	21.71 2.17 0.00	20.17 1.93 0.00	23.24 2.32 0.00	21.90 1.76 0.00
RAVENSWOOD___2 23534	19.09 1.27 0.00	8.53 0.46 0.00	11.44 0.57 0.00	16.46 0.80 0.00	18.33 0.94 0.00	10.48 0.67 0.00	19.72 1.40 0.00	18.80 1.65 0.00	24.00 2.42 0.00	24.95 2.69 0.00	25.95 2.88 0.00	24.87 2.79 0.00	21.73 2.31 0.00	20.50 2.14 0.00	20.02 2.06 0.00	20.25 2.13 0.00	24.75 2.70 0.00	28.56 3.09 0.00	28.31 2.99 0.00	23.98 2.43 0.00	21.62 2.08 0.00	20.09 1.85 0.00	23.18 2.27 0.00	21.87 1.73 0.00
RAVENSWOOD___3 23535	18.89 1.07 0.00	8.45 0.38 0.00	11.34 0.47 0.00	16.31 0.65 0.00	18.17 0.77 0.00	10.38 0.57 0.00	19.51 1.18 0.00	18.57 1.43 0.00	23.67 2.09 0.00	24.58 2.32 0.00	25.57 2.50 0.00	24.51 2.43 0.00	21.46 2.04 0.00	20.24 1.89 0.00	19.78 1.82 0.00	20.00 1.88 0.00	24.44 2.39 0.00	28.25 2.78 0.00	28.03 2.71 0.00	23.76 2.21 0.00	21.44 1.90 0.00	19.93 1.68 0.00	22.91 2.00 0.00	21.61 1.47 0.00
RAVNSWD 8-11____ 23667	19.11 1.29 0.00	8.54 0.47 0.00	11.45 0.58 0.00	16.47 0.81 0.00	18.35 0.95 0.00	10.49 0.68 0.00	19.74 1.42 0.00	18.82 1.67 0.00	24.02 2.45 0.00	24.97 2.71 0.00	25.98 2.91 0.00	24.91 2.82 0.00	21.78 2.36 0.00	20.54 2.19 0.00	20.07 2.11 0.00	20.29 2.17 0.00	24.82 2.77 0.00	28.68 3.21 0.00	28.43 3.11 0.00	24.08 2.53 0.00	21.71 2.17 0.00	20.17 1.93 0.00	23.24 2.32 0.00	21.90 1.76 0.00
RCPL_TRUST___DRP 24196	18.86 1.04 0.00	8.43 0.37 0.00	11.32 0.45 0.00	16.29 0.63 0.00	18.14 0.75 0.00	10.36 0.55 0.00	19.48 1.16 0.00	18.54 1.39 0.00	23.63 2.06 0.00	24.54 2.28 0.00	25.53 2.45 0.00	24.47 2.38 0.00	21.42 2.00 0.00	20.21 1.85 0.00	19.75 1.78 0.00	19.97 1.85 0.00	24.40 2.35 0.00	28.21 2.74 0.00	27.99 2.67 0.00	23.73 2.18 0.00	21.41 1.87 0.00	19.90 1.65 0.00	22.88 1.96 0.00	21.58 1.44 0.00
RENSSELAER___COGEN 23796	18.83 1.01 0.00	8.52 0.46 0.00	11.46 0.60 0.00	16.55 0.89 0.00	18.38 0.99 0.00	10.34 0.53 0.00	19.31 0.98 0.00	17.93 0.78 0.00	22.69 1.11 0.00	23.45 1.20 0.00	24.31 1.24 0.00	23.30 1.21 0.00	20.46 1.04 0.00	19.32 0.96 0.00	18.89 0.93 0.00	19.02 0.90 0.00	23.28 1.22 0.00	26.95 1.48 0.00	26.78 1.47 0.00	22.75 1.21 0.00	20.61 1.07 0.00	19.23 0.98 0.00	21.93 1.02 0.00	21.16 1.02 0.00
REVERE_CPPR_DRP 24186	18.27 0.45 0.00	8.27 0.20 0.00	11.14 0.27 0.00	16.05 0.39 0.00	17.81 0.41 0.00	10.03 0.22 0.00	18.75 0.43 0.00	17.36 0.21 0.00	21.91 0.33 0.00	22.62 0.36 0.00	23.45 0.38 0.00	22.45 0.37 0.00	19.74 0.32 0.00	18.66 0.30 0.00	18.26 0.30 0.00	18.43 0.31 0.00	22.46 0.40 0.00	25.94 0.47 0.00	25.77 0.45 0.00	21.91 0.36 0.00	19.86 0.32 0.00	18.53 0.28 0.00	21.22 0.30 0.00	20.61 0.47 0.00
ROCHESTER_9_IC 23652	17.58 -0.24 0.00	8.00 -0.06 0.00	10.89 0.02 0.00	15.74 0.08 0.00	17.41 0.01 0.00	9.74 -0.07 0.00	18.15 -0.18 0.00	16.70 -0.44 0.00	20.71 -0.87 0.00	21.19 -1.07 0.00	21.94 -1.13 0.00	21.01 -1.08 0.00	18.58 -0.84 0.00	17.63 -0.72 0.00	17.30 -0.66 0.00	17.45 -0.67 0.00	21.17 -0.89 0.00	24.51 -0.96 0.00	24.36 -0.95 0.00	20.75 -0.80 0.00	18.84 -0.70 0.00	17.70 -0.55 0.00	20.08 -0.84 0.00	19.68 -0.47 0.00
ROSETON___1 23587	18.55 0.73 0.00	8.34 0.27 0.00	11.19 0.32 0.00	16.12 0.46 0.00	17.95 0.55 0.00	10.20 0.39 0.00	19.11 0.79 0.00	18.13 0.98 0.00	23.04 1.46 0.00	23.89 1.63 0.00	24.83 1.75 0.00	23.80 1.72 0.00	20.85 1.43 0.00	19.68 1.32 0.00	19.24 1.28 0.00	19.44 1.32 0.00	23.72 1.67 0.00	27.40 1.92 0.00	27.18 1.86 0.00	23.08 1.54 0.00	20.88 1.34 0.00	19.44 1.19 0.00	22.31 1.39 0.00	21.13 0.99 0.00

ROSETON___2 23588	18.55 0.73 0.00	8.34 0.27 0.00	11.19 0.32 0.00	16.12 0.46 0.00	17.95 0.55 0.00	10.20 0.39 0.00	19.11 0.79 0.00	18.13 0.98 0.00	23.04 1.46 0.00	23.89 1.63 0.00	24.83 1.76 0.00	23.80 1.72 0.00	20.85 1.43 0.00	19.68 1.32 0.00	19.24 1.28 0.00	19.44 1.32 0.00	23.72 1.67 0.00	27.40 1.92 0.00	27.18 1.86 0.00	23.08 1.54 0.00	20.88 1.34 0.00	19.44 1.19 0.00	22.31 1.39 0.00	21.13 0.99 0.00
RUSSELL___STATION 23914	17.35 -0.47 0.00	7.88 -0.18 0.00	10.74 -0.13 0.00	15.58 -0.08 0.00	17.25 -0.14 0.00	9.66 -0.15 0.00	17.99 -0.34 0.00	16.56 -0.59 0.00	20.47 -1.11 0.00	20.87 -1.39 0.00	21.61 -1.46 0.00	20.68 -1.40 0.00	18.31 -1.11 0.00	17.41 -0.94 0.00	17.12 -0.85 0.00	17.31 -0.81 0.00	20.99 -1.06 0.00	24.16 -1.31 0.00	23.96 -1.36 0.00	20.38 -1.16 0.00	18.52 -1.02 0.00	17.43 -0.82 0.00	19.77 -1.14 0.00	19.37 -0.78 0.00
S SALMON___HYD 24043	17.67 -0.14 0.00	8.02 -0.05 0.00	10.81 -0.06 0.00	15.58 -0.09 0.00	17.27 -0.12 0.00	9.73 -0.08 0.00	18.17 -0.16 0.00	16.74 -0.40 0.00	21.06 -0.52 0.00	21.72 -0.54 0.00	22.51 -0.56 0.00	21.54 -0.55 0.00	18.95 -0.47 0.00	17.92 -0.44 0.00	17.56 -0.40 0.00	17.73 -0.39 0.00	21.59 -0.47 0.00	24.97 -0.51 0.00	24.81 -0.51 0.00	21.11 -0.43 0.00	19.14 -0.40 0.00	17.86 -0.39 0.00	20.46 -0.45 0.00	19.94 -0.20 0.00
SELKIRK___II 23799	18.50 0.68 0.00	8.37 0.31 0.00	11.27 0.40 0.00	16.26 0.60 0.00	18.06 0.66 0.00	10.15 0.34 0.00	18.94 0.62 0.00	17.58 0.44 0.00	22.25 0.67 0.00	22.99 0.73 0.00	23.84 0.77 0.00	22.84 0.75 0.00	20.07 0.65 0.00	18.95 0.59 0.00	18.53 0.57 0.00	18.65 0.53 0.00	22.80 0.75 0.00	26.39 0.92 0.00	26.22 0.90 0.00	22.27 0.73 0.00	20.18 0.64 0.00	18.84 0.59 0.00	21.50 0.58 0.00	20.76 0.62 0.00
SELKIRK___I 23801	18.58 0.76 0.00	8.40 0.34 0.00	11.30 0.43 0.00	16.31 0.65 0.00	18.11 0.71 0.00	10.18 0.37 0.00	18.92 0.60 0.00	17.58 0.43 0.00	22.26 0.68 0.00	23.02 0.76 0.00	23.89 0.81 0.00	22.89 0.81 0.00	20.11 0.69 0.00	18.99 0.63 0.00	18.57 0.61 0.00	18.69 0.57 0.00	22.85 0.79 0.00	26.44 0.96 0.00	26.25 0.93 0.00	22.29 0.75 0.00	20.20 0.66 0.00	18.85 0.60 0.00	21.51 0.60 0.00	20.77 0.63 0.00
SENECA OSWGO___HYD 24041	17.44 -0.38 0.00	7.91 -0.15 0.00	10.67 -0.20 0.00	15.38 -0.29 0.00	17.06 -0.34 0.00	9.61 -0.20 0.00	17.95 -0.38 0.00	16.72 -0.42 0.00	21.04 -0.54 0.00	21.67 -0.59 0.00	22.46 -0.61 0.00	21.49 -0.59 0.00	18.93 -0.49 0.00	17.91 -0.44 0.00	17.54 -0.43 0.00	17.71 -0.41 0.00	21.50 -0.55 0.00	24.84 -0.64 0.00	24.68 -0.64 0.00	21.01 -0.53 0.00	19.06 -0.48 0.00	17.81 -0.44 0.00	20.43 -0.49 0.00	19.79 -0.35 0.00
SENECA___ENERGY 23797	17.48 -0.34 0.00	7.96 -0.11 0.00	10.74 -0.13 0.00	15.48 -0.18 0.00	17.15 -0.25 0.00	9.66 -0.15 0.00	18.04 -0.28 0.00	16.89 -0.25 0.00	21.23 -0.35 0.00	21.85 -0.41 0.00	22.60 -0.47 0.00	21.64 -0.45 0.00	19.09 -0.33 0.00	18.03 -0.32 0.00	17.65 -0.31 0.00	17.81 -0.31 0.00	21.65 -0.40 0.00	25.02 -0.45 0.00	24.87 -0.45 0.00	21.27 -0.28 0.00	19.29 -0.25 0.00	18.00 -0.25 0.00	20.59 -0.33 0.00	19.89 -0.25 0.00
SHOEMAKER___GT 23640	18.36 0.54 0.00	8.24 0.18 0.00	11.07 0.21 0.00	15.95 0.28 0.00	17.75 0.36 0.00	10.10 0.29 0.00	18.93 0.60 0.00	17.94 0.79 0.00	22.77 1.19 0.00	23.60 1.34 0.00	24.52 1.45 0.00	23.49 1.41 0.00	20.57 1.15 0.00	19.41 1.06 0.00	18.98 1.02 0.00	19.19 1.07 0.00	23.41 1.36 0.00	27.03 1.56 0.00	26.84 1.52 0.00	22.79 1.24 0.00	20.61 1.07 0.00	19.19 0.94 0.00	22.07 1.15 0.00	20.94 0.79 0.00
SHOREHAM_IC_1 23715	19.23 1.33 -0.08	8.55 0.49 0.00	11.46 0.59 0.00	18.95 0.85 -2.44	22.83 1.00 -4.44	13.04 0.71 -2.52	24.97 1.49 -5.15	25.04 1.68 -6.21	26.32 2.42 -2.33	26.45 2.58 -1.62	25.77 2.68 -0.02	25.80 2.61 -1.10	25.49 2.27 -3.80	24.66 2.14 -4.16	23.01 2.05 -3.00	27.04 2.15 -6.77	36.86 2.58 -12.22	30.22 2.65 -2.09	28.87 2.61 -0.94	26.40 2.24 -2.62	25.54 1.87 -4.13	22.90 1.76 -2.89	23.19 2.14 -0.13	22.72 1.62 -0.96
SHOREHAM_IC_2 23716	19.23 1.33 -0.08	8.55 0.49 0.00	11.46 0.59 0.00	18.95 0.85 -2.44	22.83 1.00 -4.44	13.04 0.71 -2.52	24.97 1.49 -5.15	25.04 1.68 -6.21	26.32 2.42 -2.33	26.45 2.58 -1.62	25.77 2.68 -0.02	25.80 2.61 -1.10	25.49 2.27 -3.80	24.66 2.14 -4.16	23.01 2.05 -3.00	27.04 2.15 -6.77	36.86 2.58 -12.22	30.22 2.65 -2.09	28.87 2.61 -0.94	26.40 2.24 -2.62	25.54 1.87 -4.13	22.90 1.76 -2.89	23.19 2.14 -0.13	22.72 1.62 -0.96
SITHE_IND_GS1 24169	17.21 -0.60 0.00	7.81 -0.26 0.00	10.53 -0.34 0.00	15.18 -0.48 0.00	16.84 -0.55 0.00	9.48 -0.33 0.00	17.71 -0.62 0.00	16.56 -0.58 0.00	20.81 -0.77 0.00	21.42 -0.84 0.00	22.18 -0.89 0.00	21.23 -0.85 0.00	18.71 -0.71 0.00	17.71 -0.65 0.00	17.33 -0.63 0.00	17.50 -0.62 0.00	21.23 -0.83 0.00	24.50 -0.97 0.00	24.35 -0.97 0.00	20.73 -0.81 0.00	18.82 -0.72 0.00	17.59 -0.65 0.00	20.20 -0.72 0.00	19.51 -0.63 0.00
SITHE_IND_GS2 24170	17.21 -0.60 0.00	7.81 -0.26 0.00	10.53 -0.34 0.00	15.18 -0.48 0.00	16.84 -0.55 0.00	9.48 -0.33 0.00	17.71 -0.62 0.00	16.56 -0.58 0.00	20.81 -0.77 0.00	21.42 -0.84 0.00	22.18 -0.89 0.00	21.23 -0.85 0.00	18.71 -0.71 0.00	17.71 -0.65 0.00	17.33 -0.63 0.00	17.50 -0.62 0.00	21.23 -0.83 0.00	24.50 -0.97 0.00	24.35 -0.97 0.00	20.73 -0.81 0.00	18.82 -0.72 0.00	17.59 -0.65 0.00	20.20 -0.72 0.00	19.51 -0.63 0.00
SITHE_IND_GS3 24171	17.21 -0.60 0.00	7.81 -0.26 0.00	10.53 -0.34 0.00	15.18 -0.48 0.00	16.84 -0.55 0.00	9.48 -0.33 0.00	17.71 -0.62 0.00	16.56 -0.58 0.00	20.81 -0.77 0.00	21.42 -0.84 0.00	22.18 -0.89 0.00	21.23 -0.85 0.00	18.71 -0.71 0.00	17.71 -0.65 0.00	17.33 -0.63 0.00	17.50 -0.62 0.00	21.23 -0.83 0.00	24.50 -0.97 0.00	24.35 -0.97 0.00	20.73 -0.81 0.00	18.82 -0.72 0.00	17.59 -0.65 0.00	20.20 -0.72 0.00	19.51 -0.63 0.00
SITHE_IND_GS4 24172	17.21 -0.60 0.00	7.81 -0.26 0.00	10.53 -0.34 0.00	15.18 -0.48 0.00	16.84 -0.55 0.00	9.48 -0.33 0.00	17.71 -0.62 0.00	16.56 -0.58 0.00	20.81 -0.77 0.00	21.42 -0.84 0.00	22.18 -0.89 0.00	21.23 -0.85 0.00	18.71 -0.71 0.00	17.71 -0.65 0.00	17.33 -0.63 0.00	17.50 -0.62 0.00	21.23 -0.83 0.00	24.50 -0.97 0.00	24.35 -0.97 0.00	20.73 -0.81 0.00	18.82 -0.72 0.00	17.59 -0.65 0.00	20.20 -0.72 0.00	19.51 -0.63 0.00
SITHE___BATAVIA 24024	17.26 -0.56 0.00	7.85 -0.22 0.00	10.65 -0.22 0.00	15.34 -0.32 0.00	17.00 -0.40 0.00	9.58 -0.23 0.00	17.84 -0.48 0.00	16.77 -0.38 0.00	20.80 -0.78 0.00	21.39 -0.87 0.00	22.18 -0.90 0.00	21.24 -0.84 0.00	18.72 -0.70 0.00	17.73 -0.62 0.00	17.40 -0.57 0.00	17.56 -0.56 0.00	21.25 -0.80 0.00	24.65 -0.83 0.00	24.53 -0.79 0.00	20.92 -0.62 0.00	18.96 -0.58 0.00	17.77 -0.48 0.00	20.24 -0.68 0.00	19.52 -0.62 0.00
SITHE___INDEPEND 23800	17.21 -0.60 0.00	7.81 -0.26 0.00	10.53 -0.34 0.00	15.18 -0.48 0.00	16.84 -0.55 0.00	9.48 -0.33 0.00	17.71 -0.62 0.00	16.56 -0.58 0.00	20.81 -0.77 0.00	21.42 -0.84 0.00	22.18 -0.89 0.00	21.23 -0.85 0.00	18.71 -0.71 0.00	17.71 -0.65 0.00	17.33 -0.63 0.00	17.50 -0.62 0.00	21.23 -0.83 0.00	24.50 -0.97 0.00	24.35 -0.97 0.00	20.73 -0.81 0.00	18.82 -0.72 0.00	17.59 -0.65 0.00	20.20 -0.72 0.00	19.51 -0.63 0.00

SITHE___MASSENA 23902	17.93 0.11 0.00	8.12 0.06 0.00	10.94 0.07 0.00	15.76 0.10 0.00	17.50 0.10 0.00	9.85 0.04 0.00	18.41 0.08 0.00	17.09 -0.06 0.00	21.39 -0.19 0.00	22.04 -0.22 0.00	22.83 -0.24 0.00	21.85 -0.23 0.00	19.20 -0.22 0.00	18.13 -0.22 0.00	17.74 -0.23 0.00	17.85 -0.27 0.00	21.77 -0.28 0.00	25.22 -0.25 0.00	25.09 -0.23 0.00	21.33 -0.21 0.00	19.36 -0.18 0.00	18.08 -0.17 0.00	20.68 -0.23 0.00	20.11 -0.03 0.00
SITHE___OGDNSBRG 24021	18.50 0.68 0.00	8.38 0.31 0.00	11.28 0.42 0.00	16.25 0.59 0.00	18.04 0.64 0.00	10.14 0.33 0.00	18.96 0.63 0.00	17.39 0.25 0.00	21.79 0.21 0.00	22.48 0.22 0.00	23.30 0.23 0.00	22.29 0.20 0.00	19.56 0.14 0.00	18.46 0.10 0.00	18.04 0.08 0.00	18.14 0.03 0.00	22.20 0.14 0.00	25.78 0.31 0.00	25.64 0.32 0.00	21.78 0.24 0.00	19.75 0.21 0.00	18.42 0.17 0.00	21.05 0.13 0.00	20.68 0.54 0.00
SITHE___STERLING 23777	18.08 0.26 0.00	8.18 0.12 0.00	11.03 0.16 0.00	15.89 0.23 0.00	17.63 0.24 0.00	9.93 0.12 0.00	18.56 0.23 0.00	17.23 0.08 0.00	21.72 0.14 0.00	22.41 0.15 0.00	23.24 0.16 0.00	22.24 0.16 0.00	19.57 0.15 0.00	18.51 0.16 0.00	18.11 0.15 0.00	18.29 0.17 0.00	22.25 0.20 0.00	25.67 0.20 0.00	25.51 0.19 0.00	21.69 0.15 0.00	19.68 0.14 0.00	18.38 0.13 0.00	21.04 0.13 0.00	20.40 0.26 0.00
SOUTH CAIRO___GT 23612	18.18 0.36 0.00	8.22 0.16 0.00	11.08 0.22 0.00	15.98 0.32 0.00	17.78 0.38 0.00	10.03 0.22 0.00	18.72 0.40 0.00	17.61 0.46 0.00	22.23 0.66 0.00	22.99 0.73 0.00	23.81 0.74 0.00	22.80 0.71 0.00	20.03 0.61 0.00	18.91 0.56 0.00	18.51 0.54 0.00	18.68 0.56 0.00	22.80 0.75 0.00	26.34 0.87 0.00	26.18 0.86 0.00	22.29 0.75 0.00	20.22 0.68 0.00	18.85 0.60 0.00	21.59 0.67 0.00	20.62 0.48 0.00
SOUTH HAMPTN___IC 23720	19.23 1.33 -0.08	8.55 0.49 0.00	11.46 0.59 0.00	18.95 0.85 -2.44	22.83 1.00 -4.44	13.04 0.71 -2.52	24.97 1.49 -5.15	25.04 1.68 -6.21	26.32 2.42 -2.33	26.45 2.58 -1.62	25.77 2.68 -0.02	25.80 2.61 -1.10	25.49 2.27 -3.80	24.66 2.14 -4.16	23.01 2.05 -3.00	27.04 2.15 -6.77	36.86 2.58 -12.22	30.22 2.65 -2.09	28.87 2.61 -0.94	26.40 2.24 -2.62	25.54 1.87 -4.13	22.90 1.76 -2.89	23.19 2.14 -0.13	22.72 1.62 -0.96
SOUTHOLD___IC 23719	19.23 1.33 -0.08	8.55 0.49 0.00	11.46 0.59 0.00	18.95 0.85 -2.44	22.83 1.00 -4.44	13.04 0.71 -2.52	24.97 1.49 -5.15	25.04 1.68 -6.21	26.32 2.42 -2.33	26.45 2.58 -1.62	25.77 2.68 -0.02	25.80 2.61 -1.10	25.49 2.27 -3.80	24.66 2.14 -4.16	23.01 2.05 -3.00	27.04 2.15 -6.77	36.86 2.58 -12.22	30.22 2.65 -2.09	28.87 2.61 -0.94	26.40 2.24 -2.62	25.54 1.87 -4.13	22.90 1.76 -2.89	23.19 2.14 -0.13	22.72 1.62 -0.96
ST LAWRENCE___ 23600	17.79 -0.03 0.00	8.05 -0.01 0.00	10.86 -0.01 0.00	15.64 -0.03 0.00	17.37 -0.03 0.00	9.78 -0.03 0.00	18.28 -0.05 0.00	17.01 -0.14 0.00	21.28 -0.30 0.00	21.92 -0.34 0.00	22.71 -0.36 0.00	21.73 -0.35 0.00	19.11 -0.31 0.00	18.05 -0.30 0.00	17.66 -0.30 0.00	17.77 -0.35 0.00	21.66 -0.40 0.00	25.07 -0.41 0.00	24.94 -0.38 0.00	21.21 -0.33 0.00	19.26 -0.28 0.00	18.00 -0.25 0.00	20.59 -0.32 0.00	19.96 -0.18 0.00
STATION 5_MISC_HYD 23604	18.22 0.40 0.00	8.24 0.18 0.00	11.22 0.35 0.00	16.21 0.55 0.00	17.93 0.53 0.00	10.09 0.28 0.00	18.88 0.55 0.00	17.43 0.28 0.00	21.71 0.13 0.00	22.28 0.02 0.00	23.11 0.04 0.00	22.13 0.05 0.00	19.55 0.13 0.00	18.54 0.18 0.00	18.17 0.20 0.00	18.32 0.20 0.00	22.32 0.26 0.00	26.05 0.58 0.00	25.90 0.58 0.00	21.99 0.45 0.00	19.92 0.38 0.00	18.63 0.38 0.00	21.05 0.13 0.00	20.49 0.35 0.00
STURGEON_POOL_HYD 23609	18.64 0.82 0.00	8.38 0.32 0.00	11.26 0.39 0.00	16.22 0.56 0.00	18.06 0.66 0.00	10.25 0.44 0.00	19.21 0.88 0.00	18.20 1.05 0.00	23.13 1.55 0.00	23.98 1.72 0.00	24.91 1.84 0.00	23.88 1.80 0.00	20.92 1.49 0.00	19.74 1.38 0.00	19.30 1.33 0.00	19.49 1.37 0.00	23.80 1.75 0.00	27.51 2.04 0.00	27.30 1.98 0.00	23.19 1.65 0.00	20.98 1.44 0.00	19.53 1.28 0.00	22.39 1.48 0.00	21.22 1.08 0.00
SYRACUSE___POWER 24017	17.48 -0.34 0.00	7.93 -0.13 0.00	10.70 -0.17 0.00	15.42 -0.24 0.00	17.10 -0.29 0.00	9.64 -0.17 0.00	17.99 -0.33 0.00	16.76 -0.38 0.00	21.07 -0.51 0.00	21.69 -0.57 0.00	22.47 -0.60 0.00	21.50 -0.58 0.00	18.95 -0.47 0.00	17.94 -0.42 0.00	17.57 -0.39 0.00	17.74 -0.38 0.00	21.53 -0.52 0.00	24.83 -0.65 0.00	24.67 -0.65 0.00	21.01 -0.53 0.00	19.07 -0.47 0.00	17.84 -0.41 0.00	20.44 -0.47 0.00	19.79 -0.35 0.00
Stony___Brook 24151	19.22 1.32 -0.08	8.55 0.49 0.00	11.46 0.59 0.00	18.96 0.85 -2.44	22.84 1.00 -4.44	13.04 0.71 -2.52	24.98 1.50 -5.15	25.04 1.69 -6.21	26.31 2.40 -2.33	26.45 2.57 -1.62	25.72 2.63 -0.02	25.71 2.52 -1.10	25.45 2.24 -3.80	24.65 2.14 -4.16	23.02 2.05 -3.00	27.04 2.15 -6.77	36.78 2.51 -12.22	30.05 2.49 -2.09	28.67 2.41 -0.94	26.19 2.03 -2.62	25.35 1.68 -4.13	22.78 1.64 -2.89	23.06 2.02 -0.13	22.62 1.52 -0.96
UPPER HUDSON___HYD 24058	18.93 1.11 0.00	8.53 0.47 0.00	11.50 0.63 0.00	16.63 0.97 0.00	18.48 1.08 0.00	10.36 0.55 0.00	19.44 1.12 0.00	18.06 0.92 0.00	22.62 1.05 0.00	23.38 1.12 0.00	24.05 0.98 0.00	22.82 0.73 0.00	20.01 0.59 0.00	18.91 0.55 0.00	18.50 0.53 0.00	18.62 0.50 0.00	23.48 1.42 0.00	27.47 2.00 0.00	27.36 2.04 0.00	23.23 1.68 0.00	20.99 1.45 0.00	19.49 1.24 0.00	22.13 1.21 0.00	21.31 1.17 0.00
UPPER RAQUET___HYD 24056	17.98 0.16 0.00	8.16 0.09 0.00	10.99 0.12 0.00	15.81 0.15 0.00	17.56 0.16 0.00	9.87 0.06 0.00	18.45 0.13 0.00	16.99 -0.15 0.00	21.31 -0.26 0.00	21.98 -0.28 0.00	22.77 -0.30 0.00	21.81 -0.28 0.00	19.14 -0.28 0.00	18.06 -0.30 0.00	17.66 -0.30 0.00	17.77 -0.35 0.00	21.72 -0.34 0.00	25.21 -0.26 0.00	25.05 -0.26 0.00	21.30 -0.25 0.00	19.31 -0.23 0.00	18.01 -0.24 0.00	20.59 -0.32 0.00	20.12 -0.02 0.00
US___GYPSUM 23809	17.08 -0.73 0.00	7.79 -0.28 0.00	10.57 -0.30 0.00	15.22 -0.45 0.00	16.87 -0.53 0.00	9.50 -0.31 0.00	17.68 -0.65 0.00	16.60 -0.54 0.00	20.53 -1.05 0.00	21.09 -1.17 0.00	21.85 -1.22 0.00	20.93 -1.15 0.00	18.46 -0.96 0.00	17.49 -0.86 0.00	17.16 -0.80 0.00	17.31 -0.81 0.00	20.92 -1.13 0.00	24.26 -1.21 0.00	24.15 -1.17 0.00	20.63 -0.91 0.00	18.71 -0.83 0.00	17.55 -0.70 0.00	20.00 -0.91 0.00	19.33 -0.81 0.00
VISCHER___FERRY HYD 24020	18.94 1.12 0.00	8.55 0.49 0.00	11.53 0.66 0.00	16.66 1.00 0.00	18.50 1.11 0.00	10.40 0.59 0.00	19.43 1.11 0.00	18.05 0.91 0.00	22.83 1.25 0.00	23.60 1.34 0.00	24.42 1.35 0.00	23.38 1.29 0.00	20.53 1.11 0.00	19.38 1.03 0.00	18.97 1.01 0.00	19.10 0.98 0.00	23.47 1.41 0.00	27.20 1.73 0.00	27.07 1.75 0.00	22.99 1.45 0.00	20.83 1.28 0.00	19.40 1.15 0.00	22.11 1.19 0.00	21.29 1.14 0.00
WADING RIVER_1-3_GRP5 24038	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.72 -2.52	24.99 1.51 -5.15	25.05 1.70 -6.21	26.34 2.44 -2.33	26.48 2.60 -1.62	25.79 2.70 -0.02	25.82 2.63 -1.10	25.51 2.29 -3.80	24.67 2.16 -4.16	23.03 2.07 -3.00	27.06 2.17 -6.77	36.88 2.60 -12.22	30.25 2.68 -2.09	28.89 2.63 -0.94	26.42 2.26 -2.62	25.56 1.89 -4.13	22.91 1.77 -2.89	23.20 2.16 -0.13	22.74 1.63 -0.96

WADING RIVER_IC_1 23522	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.72 -2.52	24.99 1.51 -5.15	25.05 1.70 -6.21	26.34 2.44 -2.33	26.48 2.60 -1.62	25.79 2.70 -0.02	25.82 2.63 -1.10	25.51 2.29 -3.80	24.67 2.16 -4.16	23.03 2.07 -3.00	27.06 2.17 -6.77	36.88 2.60 -12.22	30.25 2.68 -2.09	28.89 2.63 -0.94	26.42 2.26 -2.62	25.56 1.89 -4.13	22.91 1.77 -2.89	23.20 2.16 -0.13	22.74 1.63 -0.96
WADING RIVER_IC_2 23547	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.72 -2.52	24.99 1.51 -5.15	25.05 1.70 -6.21	26.34 2.44 -2.33	26.48 2.60 -1.62	25.79 2.70 -0.02	25.82 2.63 -1.10	25.51 2.29 -3.80	24.67 2.16 -4.16	23.03 2.07 -3.00	27.06 2.17 -6.77	36.88 2.60 -12.22	30.25 2.68 -2.09	28.89 2.63 -0.94	26.42 2.26 -2.62	25.56 1.89 -4.13	22.91 1.77 -2.89	23.20 2.16 -0.13	22.74 1.63 -0.96
WADING RIVER_IC_3 23601	19.24 1.34 -0.08	8.56 0.50 0.00	11.47 0.60 0.00	18.97 0.86 -2.44	22.85 1.01 -4.44	13.05 0.72 -2.52	24.98 1.50 -5.15	25.05 1.70 -6.21	26.34 2.44 -2.33	26.47 2.60 -1.62	25.79 2.70 -0.02	25.82 2.63 -1.10	25.51 2.29 -3.80	24.67 2.16 -4.16	23.03 2.07 -3.00	27.06 2.17 -6.77	36.88 2.60 -12.22	30.25 2.68 -2.09	28.90 2.64 -0.94	26.42 2.26 -2.62	25.56 1.89 -4.13	22.91 1.77 -2.89	23.20 2.16 -0.13	22.74 1.63 -0.96
WALDEN___HYDRO 24148	18.45 0.63 0.00	8.29 0.22 0.00	11.13 0.26 0.00	16.03 0.36 0.00	17.84 0.44 0.00	10.14 0.33 0.00	19.01 0.69 0.00	18.04 0.89 0.00	22.93 1.35 0.00	23.78 1.52 0.00	24.71 1.64 0.00	23.68 1.60 0.00	20.74 1.32 0.00	19.57 1.21 0.00	19.13 1.17 0.00	19.33 1.21 0.00	23.60 1.55 0.00	27.28 1.81 0.00	27.07 1.75 0.00	22.99 1.44 0.00	20.79 1.25 0.00	19.34 1.10 0.00	22.20 1.28 0.00	21.03 0.89 0.00
WATERSIDE___6 8 9 23538	19.10 1.28 0.00	8.53 0.47 0.00	11.44 0.57 0.00	16.46 0.80 0.00	18.34 0.94 0.00	10.49 0.68 0.00	19.73 1.41 0.00	18.81 1.66 0.00	24.01 2.44 0.00	24.97 2.71 0.00	25.98 2.91 0.00	24.90 2.82 0.00	21.78 2.36 0.00	20.54 2.19 0.00	20.07 2.10 0.00	20.30 2.18 0.00	24.83 2.77 0.00	28.68 3.21 0.00	28.43 3.11 0.00	24.08 2.54 0.00	21.71 2.17 0.00	20.18 1.93 0.00	23.24 2.33 0.00	21.90 1.76 0.00
WATERTOWN___HYD 23805	18.02 0.20 0.00	8.16 0.10 0.00	10.99 0.12 0.00	15.84 0.18 0.00	17.56 0.16 0.00	9.89 0.08 0.00	18.48 0.15 0.00	16.84 -0.30 0.00	21.24 -0.33 0.00	21.96 -0.30 0.00	22.77 -0.30 0.00	21.79 -0.29 0.00	19.14 -0.28 0.00	18.06 -0.29 0.00	17.68 -0.28 0.00	17.84 -0.28 0.00	21.82 -0.23 0.00	25.31 -0.17 0.00	25.15 -0.17 0.00	21.36 -0.18 0.00	19.33 -0.21 0.00	18.00 -0.25 0.00	20.59 -0.32 0.00	20.26 0.12 0.00
WEST BABYLON___IC 23714	19.22 1.33 -0.08	8.57 0.50 0.00	11.49 0.62 0.00	19.00 0.89 -2.44	22.88 1.04 -4.44	13.05 0.72 -2.52	24.91 1.43 -5.15	24.98 1.63 -6.21	26.25 2.35 -2.33	26.45 2.58 -1.62	25.84 2.76 -0.02	25.87 2.68 -1.10	25.51 2.29 -3.80	24.64 2.12 -4.16	22.99 2.03 -3.00	26.99 2.10 -6.77	36.94 2.66 -12.22	30.65 3.09 -2.09	29.34 3.08 -0.94	26.72 2.56 -2.62	25.86 2.19 -4.13	23.08 1.94 -2.89	23.31 2.27 -0.13	22.87 1.77 -0.96
WEST CANADA___HYD 24049	17.90 0.08 0.00	8.10 0.03 0.00	10.91 0.04 0.00	15.72 0.06 0.00	17.47 0.07 0.00	9.85 0.05 0.00	18.41 0.08 0.00	17.26 0.11 0.00	21.76 0.18 0.00	22.46 0.20 0.00	23.28 0.21 0.00	22.28 0.20 0.00	19.59 0.17 0.00	18.51 0.16 0.00	18.12 0.16 0.00	18.28 0.16 0.00	22.26 0.21 0.00	25.70 0.23 0.00	25.55 0.23 0.00	21.73 0.19 0.00	19.71 0.17 0.00	18.40 0.15 0.00	21.09 0.18 0.00	20.26 0.11 0.00
WESTERN_NY_WIND 24143	17.26 -0.56 0.00	7.85 -0.22 0.00	10.65 -0.22 0.00	15.34 -0.32 0.00	17.00 -0.40 0.00	9.58 -0.23 0.00	17.84 -0.48 0.00	16.77 -0.38 0.00	20.80 -0.78 0.00	21.39 -0.87 0.00	22.18 -0.90 0.00	21.24 -0.84 0.00	18.72 -0.70 0.00	17.73 -0.62 0.00	17.40 -0.57 0.00	17.56 -0.56 0.00	21.25 -0.80 0.00	24.65 -0.83 0.00	24.53 -0.79 0.00	20.92 -0.62 0.00	18.96 -0.58 0.00	17.77 -0.48 0.00	20.24 -0.68 0.00	19.52 -0.62 0.00
YORK___WARBASSE 23770	19.15 1.33 0.00	8.55 0.49 0.00	11.47 0.60 0.00	16.50 0.84 0.00	18.39 0.99 0.00	10.52 0.71 0.00	19.79 1.47 0.00	18.87 1.73 0.00	24.10 2.52 0.00	25.06 2.80 0.00	26.08 3.00 0.00	25.00 2.91 0.00	21.86 2.44 0.00	20.62 2.26 0.00	20.14 2.18 0.00	20.37 2.25 0.00	24.92 2.87 0.00	28.81 3.33 0.00	28.55 3.23 0.00	24.18 2.63 0.00	21.80 2.26 0.00	20.26 2.01 0.00	23.32 2.40 0.00	21.96 1.82 0.00