

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/26/2001

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	12.49 0.53 0.00	17.90 0.66 0.00	16.05 0.56 0.00	15.13 0.53 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.63 1.78 0.00	25.09 2.07 0.00	25.02 2.27 0.00	34.40 3.05 0.00	28.14 2.41 0.00	26.01 2.28 0.00	26.05 2.31 0.00	26.88 2.37 0.00	25.73 2.21 0.00	25.76 2.16 0.00	57.71 4.96 0.00	31.49 2.70 0.00	29.60 2.55 0.00	28.15 2.46 0.00	27.53 2.41 0.00	24.13 2.02 0.00	22.10 1.64 0.00	20.94 1.21 0.00
74TH STREET_GT_1 24260	12.49 0.53 0.00	17.90 0.66 0.00	16.05 0.56 0.00	15.13 0.53 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.63 1.78 0.00	25.09 2.07 0.00	25.02 2.27 0.00	34.40 3.05 0.00	28.14 2.41 0.00	26.01 2.28 0.00	26.05 2.31 0.00	26.88 2.37 0.00	25.73 2.21 0.00	25.76 2.16 0.00	57.71 4.96 0.00	31.49 2.70 0.00	29.60 2.55 0.00	28.15 2.46 0.00	27.53 2.41 0.00	24.13 2.02 0.00	22.10 1.64 0.00	20.94 1.21 0.00
74TH STREET_GT_2 24261	12.49 0.53 0.00	17.90 0.66 0.00	16.05 0.56 0.00	15.13 0.53 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.63 1.78 0.00	25.09 2.07 0.00	25.02 2.27 0.00	34.40 3.05 0.00	28.14 2.41 0.00	26.01 2.28 0.00	26.05 2.31 0.00	26.88 2.37 0.00	25.73 2.21 0.00	25.76 2.16 0.00	57.71 4.96 0.00	31.49 2.70 0.00	29.60 2.55 0.00	28.15 2.46 0.00	27.53 2.41 0.00	24.13 2.02 0.00	22.10 1.64 0.00	20.94 1.21 0.00
ADK HUDSON___FALLS 24011	12.80 0.83 0.00	18.30 1.05 0.00	16.38 0.89 0.00	15.45 0.84 0.00	5.96 0.26 0.00	13.30 0.61 0.00	28.38 1.53 0.00	24.50 1.49 0.00	24.25 1.50 0.00	33.49 2.14 0.00	27.44 1.71 0.00	25.06 1.34 0.00	25.18 1.43 0.00	26.00 1.49 0.00	24.95 1.42 0.00	24.99 1.40 0.00	57.12 4.37 0.00	30.94 2.14 0.00	29.05 2.00 0.00	27.70 2.00 0.00	27.19 2.08 0.00	23.84 1.74 0.00	21.92 1.46 0.00	20.92 1.19 0.00
ADK RESOURCE___RCVRY 23798	12.80 0.83 0.00	18.30 1.05 0.00	16.38 0.89 0.00	15.45 0.84 0.00	5.96 0.26 0.00	13.30 0.61 0.00	28.38 1.53 0.00	24.50 1.49 0.00	24.25 1.50 0.00	33.49 2.14 0.00	27.44 1.71 0.00	25.06 1.34 0.00	25.18 1.43 0.00	26.00 1.49 0.00	24.95 1.42 0.00	24.99 1.40 0.00	57.12 4.37 0.00	30.94 2.14 0.00	29.05 2.00 0.00	27.70 2.00 0.00	27.19 2.08 0.00	23.84 1.74 0.00	21.92 1.46 0.00	20.92 1.19 0.00
ADK S GLENS___FALLS 24028	12.80 0.83 0.00	18.30 1.05 0.00	16.38 0.89 0.00	15.45 0.84 0.00	5.96 0.26 0.00	13.30 0.61 0.00	28.38 1.53 0.00	24.50 1.49 0.00	24.25 1.50 0.00	33.49 2.14 0.00	27.44 1.71 0.00	25.06 1.34 0.00	25.18 1.43 0.00	26.00 1.49 0.00	24.95 1.42 0.00	24.99 1.40 0.00	57.12 4.37 0.00	30.94 2.14 0.00	29.05 2.00 0.00	27.70 2.00 0.00	27.19 2.08 0.00	23.84 1.74 0.00	21.92 1.46 0.00	20.92 1.19 0.00
ADK_NYS___DAM 23527	12.63 0.67 0.00	18.06 0.82 0.00	16.19 0.70 0.00	15.26 0.65 0.00	5.91 0.21 0.00	13.33 0.64 0.00	28.60 1.75 0.00	24.48 1.47 0.00	24.35 1.60 0.00	33.70 2.35 0.00	27.71 1.98 0.00	25.45 1.73 0.00	25.58 1.84 0.00	26.46 1.95 0.00	25.41 1.88 0.00	25.40 1.81 0.00	56.70 3.94 0.00	30.37 1.57 0.00	28.49 1.44 0.00	27.14 1.44 0.00	26.70 1.59 0.00	23.52 1.42 0.00	21.76 1.30 0.00	20.90 1.17 0.00
AIR_PRODUCTS___DRP 24190	12.53 0.56 0.00	17.98 0.74 0.00	16.14 0.65 0.00	15.20 0.59 0.00	5.89 0.19 0.00	13.19 0.50 0.00	28.12 1.27 0.00	23.85 0.83 0.00	23.63 0.88 0.00	32.71 1.36 0.00	26.89 1.16 0.00	24.71 0.99 0.00	24.80 1.06 0.00	25.67 1.15 0.00	24.66 1.14 0.00	24.68 1.09 0.00	55.14 2.39 0.00	29.86 1.06 0.00	27.95 0.90 0.00	26.56 0.87 0.00	26.14 1.03 0.00	23.05 0.94 0.00	21.37 0.91 0.00	20.64 0.91 0.00
ALBANY___1 23571	12.54 0.58 0.00	18.00 0.75 0.00	16.15 0.66 0.00	15.21 0.60 0.00	5.90 0.20 0.00	13.21 0.52 0.00	28.15 1.30 0.00	23.88 0.87 0.00	23.67 0.92 0.00	32.75 1.41 0.00	26.93 1.19 0.00	24.74 1.02 0.00	24.83 1.09 0.00	25.70 1.19 0.00	24.69 1.17 0.00	24.71 1.12 0.00	55.23 2.47 0.00	29.91 1.11 0.00	28.00 0.94 0.00	26.61 0.91 0.00	26.19 1.07 0.00	23.09 0.98 0.00	21.40 0.94 0.00	20.66 0.93 0.00
ALBANY___2 23572	12.54 0.58 0.00	18.00 0.75 0.00	16.15 0.66 0.00	15.21 0.60 0.00	5.90 0.20 0.00	13.21 0.52 0.00	28.15 1.30 0.00	23.88 0.87 0.00	23.67 0.92 0.00	32.75 1.41 0.00	26.93 1.19 0.00	24.74 1.02 0.00	24.83 1.09 0.00	25.70 1.19 0.00	24.69 1.17 0.00	24.71 1.12 0.00	55.23 2.47 0.00	29.91 1.11 0.00	28.00 0.94 0.00	26.61 0.91 0.00	26.19 1.07 0.00	23.09 0.98 0.00	21.40 0.94 0.00	20.66 0.93 0.00
ALBANY___3 23573	12.54 0.58 0.00	18.00 0.75 0.00	16.15 0.66 0.00	15.21 0.60 0.00	5.90 0.20 0.00	13.21 0.52 0.00	28.15 1.30 0.00	23.88 0.87 0.00	23.67 0.92 0.00	32.75 1.41 0.00	26.93 1.19 0.00	24.74 1.02 0.00	24.83 1.09 0.00	25.70 1.19 0.00	24.69 1.17 0.00	24.71 1.12 0.00	55.23 2.47 0.00	29.91 1.11 0.00	28.00 0.94 0.00	26.61 0.91 0.00	26.19 1.07 0.00	23.09 0.98 0.00	21.40 0.94 0.00	20.66 0.93 0.00
ALBANY___4 23574	12.54 0.58 0.00	18.00 0.75 0.00	16.15 0.66 0.00	15.21 0.60 0.00	5.90 0.20 0.00	13.21 0.52 0.00	28.15 1.30 0.00	23.88 0.87 0.00	23.67 0.92 0.00	32.75 1.41 0.00	26.93 1.19 0.00	24.74 1.02 0.00	24.83 1.09 0.00	25.70 1.19 0.00	24.69 1.17 0.00	24.71 1.12 0.00	55.23 2.47 0.00	29.91 1.11 0.00	28.00 0.94 0.00	26.61 0.91 0.00	26.19 1.07 0.00	23.09 0.98 0.00	21.40 0.94 0.00	20.66 0.93 0.00

ALCOA_RYNLDS___DRP 24188	11.97 0.01 0.00	17.23 -0.01 0.00	15.49 0.00 0.00	14.61 0.00 0.00	5.70 0.01 0.00	12.68 -0.01 0.00	26.65 -0.20 0.00	22.67 -0.35 0.00	22.31 -0.44 0.00	30.82 -0.52 0.00	25.41 -0.32 0.00	23.33 -0.39 0.00	23.36 -0.38 0.00	24.13 -0.38 0.00	23.20 -0.33 0.00	23.27 -0.32 0.00	51.80 -0.95 0.00	28.37 -0.42 0.00	26.63 -0.42 0.00	25.24 -0.46 0.00	24.81 -0.30 0.00	21.89 -0.22 0.00	20.30 -0.16 0.00	19.70 -0.03 0.00
ALLEGHENY___COGEN 23514	11.61 -0.36 0.00	16.71 -0.53 0.00	15.03 -0.46 0.00	14.17 -0.43 0.00	5.53 -0.16 0.00	12.32 -0.37 0.00	25.99 -0.86 0.00	21.91 -1.10 0.00	21.57 -1.18 0.00	29.80 -1.54 0.00	24.51 -1.22 0.00	22.58 -1.15 0.00	22.61 -1.13 0.00	23.38 -1.13 0.00	22.47 -1.06 0.00	22.58 -1.02 0.00	50.48 -2.28 0.00	27.63 -1.17 0.00	25.91 -1.14 0.00	24.55 -1.15 0.00	24.02 -1.10 0.00	21.16 -0.95 0.00	19.63 -0.82 0.00	19.14 -0.59 0.00
AMERICAN_REF_FUEL 24010	11.68 -0.29 0.00	16.98 -0.27 0.00	15.31 -0.18 0.00	14.48 -0.13 0.00	5.70 0.00 0.00	12.66 -0.03 0.00	26.24 -0.62 0.00	22.53 -0.48 0.00	22.03 -0.72 0.00	30.09 -1.25 0.00	24.71 -1.03 0.00	22.87 -0.85 0.00	22.79 -0.95 0.00	23.54 -0.97 0.00	22.67 -0.85 0.00	22.80 -0.79 0.00	50.91 -1.84 0.00	28.22 -0.58 0.00	26.58 -0.47 0.00	25.23 -0.47 0.00	24.48 -0.63 0.00	21.48 -0.62 0.00	20.00 -0.46 0.00	19.40 -0.33 0.00
AMERICAN___BRASS 23903	11.68 -0.29 0.00	16.98 -0.27 0.00	15.31 -0.18 0.00	14.48 -0.13 0.00	5.70 0.00 0.00	12.66 -0.03 0.00	26.24 -0.62 0.00	22.53 -0.48 0.00	22.03 -0.72 0.00	30.09 -1.25 0.00	24.71 -1.03 0.00	22.87 -0.85 0.00	22.79 -0.95 0.00	23.54 -0.97 0.00	22.67 -0.85 0.00	22.80 -0.79 0.00	50.91 -1.84 0.00	28.22 -0.58 0.00	26.58 -0.47 0.00	25.23 -0.47 0.00	24.48 -0.63 0.00	21.48 -0.62 0.00	20.00 -0.46 0.00	19.40 -0.33 0.00
ARTHUR_KILL_GT_1 23520	12.47 0.50 0.00	17.87 0.63 0.00	16.02 0.53 0.00	15.10 0.50 0.00	5.92 0.22 0.00	13.35 0.65 0.00	28.53 1.68 0.00	24.94 1.93 0.00	24.79 2.04 0.00	34.04 2.70 0.00	27.84 2.11 0.00	25.74 2.01 0.00	25.78 2.04 0.00	26.60 2.09 0.00	25.47 1.95 0.00	25.49 1.89 0.00	57.11 4.36 0.00	31.18 2.38 0.00	29.31 2.26 0.00	27.88 2.18 0.00	27.26 2.15 0.00	23.90 1.80 0.00	21.90 1.44 0.00	20.82 1.09 0.00
ARTHUR_KILL_2 23512	12.47 0.50 0.00	17.87 0.63 0.00	16.02 0.53 0.00	15.10 0.50 0.00	5.92 0.22 0.00	13.35 0.65 0.00	28.53 1.68 0.00	24.94 1.93 0.00	24.79 2.04 0.00	34.04 2.70 0.00	27.84 2.11 0.00	25.74 2.01 0.00	25.78 2.04 0.00	26.60 2.09 0.00	25.47 1.95 0.00	25.49 1.89 0.00	57.11 4.36 0.00	31.18 2.38 0.00	29.31 2.26 0.00	27.88 2.18 0.00	27.26 2.15 0.00	23.90 1.80 0.00	21.90 1.44 0.00	20.82 1.09 0.00
ARTHUR_KILL_3 23513	12.45 0.49 0.00	17.85 0.61 0.00	16.00 0.51 0.00	15.09 0.48 0.00	5.91 0.21 0.00	13.32 0.63 0.00	28.51 1.66 0.00	24.97 1.96 0.00	24.90 2.15 0.00	34.22 2.87 0.00	27.99 2.26 0.00	25.87 2.15 0.00	25.92 2.18 0.00	26.74 2.23 0.00	25.60 2.08 0.00	25.62 2.02 0.00	57.39 4.64 0.00	31.33 2.53 0.00	29.44 2.39 0.00	28.00 2.30 0.00	27.38 2.27 0.00	24.03 1.92 0.00	22.01 1.55 0.00	20.87 1.14 0.00
ASHOKAN____ 23654	12.36 0.40 0.00	17.82 0.58 0.00	15.99 0.50 0.00	15.09 0.48 0.00	5.89 0.19 0.00	13.19 0.50 0.00	28.09 1.24 0.00	24.37 1.36 0.00	24.17 1.42 0.00	33.27 1.92 0.00	27.30 1.57 0.00	25.17 1.45 0.00	25.14 1.40 0.00	25.97 1.46 0.00	24.87 1.34 0.00	24.95 1.35 0.00	56.28 3.52 0.00	30.74 1.95 0.00	28.94 1.89 0.00	27.52 1.82 0.00	26.76 1.65 0.00	23.43 1.32 0.00	21.55 1.09 0.00	20.56 0.83 0.00
ASTORIA 5-9____ 23662	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.86 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA GT2____ 23536	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA GT3____ 23731	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA GT4____ 23727	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT2_1 24094	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT2_2 24095	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT2_3 24096	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT2_4 24097	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00

ASTORIA_GT3_1 24098	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT3_2 24099	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT3_3 24100	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT3_4 24101	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT4_1 24102	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT4_2 24103	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT4_3 24104	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT4_4 24105	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.85 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT_1 23523	12.65 0.69 0.00	18.12 0.88 0.00	16.22 0.73 0.00	15.29 0.69 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.02 2.17 0.00	25.48 2.47 0.00	25.44 2.70 0.00	34.99 3.65 0.00	28.60 2.87 0.00	26.43 2.70 0.00	26.44 2.70 0.00	27.26 2.75 0.00	26.10 2.58 0.00	26.06 2.47 0.00	58.43 5.68 0.00	31.88 3.08 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.89 2.78 0.00	24.48 2.37 0.00	22.43 1.97 0.00	21.24 1.51 0.00
ASTORIA_GT_10 24110	12.65 0.69 0.00	18.12 0.88 0.00	16.22 0.73 0.00	15.29 0.69 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.02 2.17 0.00	25.48 2.47 0.00	25.44 2.70 0.00	34.99 3.65 0.00	28.60 2.87 0.00	26.43 2.70 0.00	26.44 2.70 0.00	27.26 2.75 0.00	26.10 2.58 0.00	26.06 2.47 0.00	58.43 5.68 0.00	31.88 3.08 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.89 2.78 0.00	24.48 2.37 0.00	22.43 1.97 0.00	21.24 1.51 0.00
ASTORIA_GT_11 24225	12.65 0.69 0.00	18.12 0.88 0.00	16.22 0.73 0.00	15.29 0.69 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.02 2.17 0.00	25.48 2.47 0.00	25.44 2.70 0.00	34.99 3.65 0.00	28.60 2.87 0.00	26.43 2.70 0.00	26.44 2.70 0.00	27.26 2.75 0.00	26.10 2.58 0.00	26.06 2.47 0.00	58.43 5.68 0.00	31.88 3.08 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.89 2.78 0.00	24.48 2.37 0.00	22.43 1.97 0.00	21.24 1.51 0.00
ASTORIA_GT_12 24226	12.65 0.69 0.00	18.12 0.88 0.00	16.22 0.73 0.00	15.29 0.69 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.02 2.17 0.00	25.48 2.47 0.00	25.44 2.70 0.00	34.99 3.65 0.00	28.60 2.87 0.00	26.43 2.70 0.00	26.44 2.70 0.00	27.26 2.75 0.00	26.10 2.58 0.00	26.06 2.47 0.00	58.43 5.68 0.00	31.88 3.08 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.89 2.78 0.00	24.48 2.37 0.00	22.43 1.97 0.00	21.24 1.51 0.00
ASTORIA_GT_13 24227	12.65 0.69 0.00	18.12 0.88 0.00	16.22 0.73 0.00	15.29 0.69 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.02 2.17 0.00	25.48 2.47 0.00	25.44 2.70 0.00	34.99 3.65 0.00	28.60 2.87 0.00	26.43 2.70 0.00	26.44 2.70 0.00	27.26 2.75 0.00	26.10 2.58 0.00	26.06 2.47 0.00	58.43 5.68 0.00	31.88 3.08 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.89 2.78 0.00	24.48 2.37 0.00	22.43 1.97 0.00	21.24 1.51 0.00
ASTORIA_GT_5 24106	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.86 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT_7 24107	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.86 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA_GT_8 24108	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.86 0.00	22.90 2.44 0.00	21.66 1.93 0.00

ASTORIA_GT_9 24109	12.84 0.88 0.00	18.38 1.13 0.00	16.44 0.95 0.00	15.50 0.89 0.00	6.07 0.37 0.00	13.74 1.05 0.00	29.54 2.68 0.00	26.01 3.00 0.00	26.04 3.29 0.00	35.85 4.51 0.00	29.29 3.55 0.00	27.05 3.33 0.00	27.07 3.33 0.00	27.92 3.41 0.00	26.73 3.21 0.00	26.62 3.03 0.00	59.76 7.01 0.00	32.60 3.81 0.00	30.57 3.51 0.00	29.10 3.41 0.00	28.44 3.33 0.00	24.96 2.86 0.00	22.90 2.44 0.00	21.66 1.93 0.00
ASTORIA___2 24149	12.88 0.91 0.00	18.42 1.18 0.00	16.48 0.99 0.00	15.54 0.93 0.00	6.09 0.39 0.00	13.78 1.09 0.00	29.63 2.77 0.00	26.10 3.08 0.00	26.13 3.38 0.00	35.98 4.64 0.00	29.40 3.66 0.00	27.16 3.43 0.00	27.17 3.43 0.00	28.02 3.51 0.00	26.83 3.31 0.00	26.71 3.12 0.00	59.97 7.22 0.00	32.72 3.92 0.00	30.67 3.62 0.00	29.21 3.51 0.00	28.54 3.42 0.00	25.04 2.94 0.00	22.98 2.52 0.00	21.73 2.00 0.00
ASTORIA___3 23516	12.82 0.86 0.00	18.35 1.10 0.00	16.42 0.93 0.00	15.47 0.87 0.00	6.06 0.37 0.00	13.72 1.03 0.00	29.48 2.63 0.00	25.95 2.94 0.00	25.97 3.22 0.00	35.76 4.41 0.00	29.21 3.48 0.00	26.98 3.26 0.00	27.00 3.26 0.00	27.85 3.34 0.00	26.67 3.14 0.00	26.56 2.96 0.00	59.62 6.86 0.00	32.53 3.73 0.00	30.49 3.44 0.00	29.04 3.34 0.00	28.37 3.26 0.00	24.90 2.80 0.00	22.85 2.39 0.00	21.62 1.89 0.00
ASTORIA___4 23517	12.63 0.66 0.00	18.08 0.84 0.00	16.19 0.70 0.00	15.25 0.65 0.00	5.97 0.28 0.00	13.50 0.81 0.00	28.94 2.09 0.00	25.40 2.39 0.00	25.36 2.61 0.00	34.88 3.54 0.00	28.49 2.76 0.00	26.31 2.58 0.00	26.28 2.54 0.00	27.08 2.57 0.00	25.93 2.40 0.00	25.89 2.29 0.00	58.04 5.29 0.00	31.66 2.86 0.00	29.74 2.69 0.00	28.32 2.62 0.00	27.71 2.60 0.00	24.35 2.25 0.00	22.33 1.87 0.00	21.14 1.42 0.00
ASTORIA___5 23518	12.79 0.82 0.00	18.30 1.06 0.00	16.38 0.89 0.00	15.44 0.83 0.00	6.05 0.35 0.00	13.68 0.99 0.00	29.40 2.55 0.00	25.88 2.86 0.00	25.89 3.14 0.00	35.65 4.31 0.00	29.10 3.37 0.00	26.88 3.16 0.00	26.90 3.16 0.00	27.75 3.23 0.00	26.57 3.04 0.00	26.47 2.87 0.00	59.40 6.65 0.00	32.39 3.59 0.00	30.35 3.30 0.00	28.87 3.18 0.00	28.22 3.10 0.00	24.79 2.68 0.00	22.78 2.32 0.00	21.56 1.83 0.00
ASTRIA 10-13____ 23663	12.65 0.69 0.00	18.12 0.88 0.00	16.22 0.73 0.00	15.29 0.69 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.02 2.17 0.00	25.48 2.47 0.00	25.44 2.70 0.00	34.99 3.65 0.00	28.60 2.87 0.00	26.43 2.70 0.00	26.44 2.70 0.00	27.26 2.75 0.00	26.10 2.58 0.00	26.06 2.47 0.00	58.43 5.68 0.00	31.88 3.08 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.89 2.78 0.00	24.48 2.37 0.00	22.43 1.97 0.00	21.24 1.51 0.00
BARRETT 1-8____GRP4 24034	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT 9-12____GRP3 24033	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT_IC_1 23704	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT_IC_10 23701	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT_IC_11 23702	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT_IC_12 23703	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT_IC_2 23705	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT_IC_3 23706	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT_IC_4 23707	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT_IC_5 23708	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22

BARRETT_IC_6 23709	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT_IC_7 23710	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT_IC_8 23711	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT_IC_9 23700	20.71 0.52 -8.23	17.90 0.66 0.00	23.10 0.57 -7.04	24.36 0.55 -9.20	27.99 0.25 -22.05	18.33 0.71 -4.93	28.58 1.73 0.00	28.32 1.98 -3.33	28.48 2.12 -3.61	34.94 2.89 -0.70	28.70 2.30 -0.67	26.83 2.22 -0.89	26.01 2.27 0.00	26.84 2.33 0.00	25.69 2.17 0.00	26.70 2.14 -0.97	68.16 4.69 -10.71	63.23 2.37 -32.06	53.43 2.22 -24.17	47.54 2.14 -19.70	31.11 2.26 -3.74	24.30 1.94 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
BARRETT___1 23545	20.67 0.48 -8.23	17.85 0.61 0.00	23.06 0.54 -7.04	24.33 0.52 -9.20	27.98 0.23 -22.05	18.29 0.67 -4.93	28.48 1.62 0.00	28.19 1.85 -3.33	28.35 2.00 -3.61	34.74 2.69 -0.70	28.53 2.13 -0.67	26.72 2.10 -0.89	25.94 2.19 0.00	26.79 2.27 0.00	25.64 2.11 0.00	26.64 2.08 -0.97	67.93 4.47 -10.71	63.05 2.19 -32.06	53.22 2.00 -24.17	47.32 1.92 -19.70	30.90 2.04 -3.74	24.14 1.78 -0.26	22.69 1.54 -0.69	21.23 1.28 -0.22
BARRETT___2 23546	20.61 0.42 -8.23	17.76 0.52 0.00	22.98 0.45 -7.04	24.24 0.44 -9.20	27.94 0.20 -22.05	18.22 0.61 -4.93	28.36 1.51 0.00	28.13 1.78 -3.33	28.29 1.93 -3.61	34.67 2.62 -0.70	28.48 2.08 -0.67	26.63 2.02 -0.89	25.81 2.07 0.00	26.64 2.13 0.00	25.50 1.97 0.00	26.51 1.95 -0.97	67.72 4.26 -10.71	62.99 2.13 -32.06	53.21 1.99 -24.17	47.33 1.93 -19.70	30.90 2.05 -3.74	24.14 1.78 -0.26	22.67 1.53 -0.69	21.21 1.26 -0.22
BEAVER RIVER___HYD 24048	12.22 0.25 0.00	17.59 0.35 0.00	15.81 0.32 0.00	14.91 0.31 0.00	5.82 0.12 0.00	12.92 0.23 0.00	27.40 0.55 0.00	22.91 -0.10 0.00	22.68 -0.07 0.00	31.47 0.13 0.00	25.71 -0.02 0.00	23.49 -0.23 0.00	23.54 -0.20 0.00	24.31 -0.20 0.00	23.36 -0.16 0.00	23.35 -0.25 0.00	52.17 -0.59 0.00	28.40 -0.40 0.00	26.69 -0.37 0.00	25.31 -0.39 0.00	24.77 -0.34 0.00	21.89 -0.22 0.00	20.42 -0.04 0.00	19.89 0.16 0.00
BEEBEE_GT_13 23619	12.25 0.29 0.00	17.63 0.39 0.00	15.84 0.35 0.00	14.92 0.32 0.00	5.82 0.13 0.00	13.03 0.34 0.00	27.43 0.58 0.00	23.11 0.10 0.00	22.76 0.01 0.00	31.48 0.13 0.00	25.99 0.26 0.00	23.96 0.23 0.00	23.99 0.25 0.00	24.83 0.32 0.00	23.93 0.40 0.00	23.98 0.39 0.00	53.91 1.15 0.00	29.63 0.83 0.00	27.67 0.62 0.00	26.10 0.40 0.00	25.41 0.30 0.00	22.28 0.18 0.00	20.67 0.21 0.00	20.05 0.32 0.00
BETHLEHEM___STEEL 23779	11.71 -0.26 0.00	17.01 -0.23 0.00	15.33 -0.16 0.00	14.49 -0.12 0.00	5.70 0.00 0.00	12.67 -0.02 0.00	26.36 -0.49 0.00	22.72 -0.29 0.00	22.23 -0.52 0.00	30.41 -0.93 0.00	24.98 -0.75 0.00	23.10 -0.62 0.00	23.02 -0.72 0.00	23.74 -0.77 0.00	22.81 -0.72 0.00	22.94 -0.66 0.00	51.32 -1.43 0.00	28.42 -0.38 0.00	26.80 -0.25 0.00	25.44 -0.26 0.00	24.69 -0.43 0.00	21.67 -0.44 0.00	20.12 -0.33 0.00	19.47 -0.26 0.00
BINGHAMTON___COGEN 23790	12.00 0.03 0.00	17.33 0.09 0.00	15.56 0.07 0.00	14.69 0.08 0.00	5.75 0.05 0.00	12.83 0.14 0.00	27.04 0.19 0.00	23.22 0.20 0.00	23.04 0.29 0.00	31.68 0.34 0.00	25.91 0.18 0.00	23.93 0.20 0.00	23.89 0.14 0.00	24.66 0.15 0.00	23.64 0.11 0.00	23.75 0.16 0.00	53.03 0.28 0.00	29.11 0.31 0.00	27.59 0.54 0.00	26.25 0.55 0.00	25.70 0.59 0.00	22.57 0.47 0.00	20.82 0.37 0.00	19.94 0.21 0.00
BLACK RIVER___HYD 24047	12.15 0.19 0.00	17.50 0.26 0.00	15.73 0.24 0.00	14.84 0.23 0.00	5.79 0.09 0.00	12.84 0.15 0.00	27.27 0.42 0.00	22.66 -0.36 0.00	22.43 -0.32 0.00	31.21 -0.14 0.00	25.43 -0.30 0.00	23.20 -0.53 0.00	23.27 -0.47 0.00	24.03 -0.48 0.00	23.11 -0.41 0.00	23.10 -0.49 0.00	51.72 -1.03 0.00	28.14 -0.66 0.00	26.46 -0.59 0.00	25.08 -0.62 0.00	24.50 -0.62 0.00	21.66 -0.44 0.00	20.26 -0.20 0.00	19.78 0.05 0.00
BLUE_CIRC_CHEM_DRP 24182	12.34 0.38 0.00	17.71 0.47 0.00	15.90 0.41 0.00	14.97 0.36 0.00	5.81 0.11 0.00	12.99 0.30 0.00	27.57 0.72 0.00	23.36 0.35 0.00	23.17 0.42 0.00	32.08 0.74 0.00	26.37 0.64 0.00	24.25 0.52 0.00	24.34 0.60 0.00	25.19 0.68 0.00	24.20 0.68 0.00	24.21 0.61 0.00	54.04 1.28 0.00	29.27 0.47 0.00	27.38 0.33 0.00	26.01 0.31 0.00	25.60 0.49 0.00	22.58 0.47 0.00	20.95 0.49 0.00	20.26 0.53 0.00
BOC_GAS_DRP 24189	12.39 0.42 0.00	17.79 0.55 0.00	15.97 0.48 0.00	15.04 0.43 0.00	5.83 0.13 0.00	13.03 0.34 0.00	27.71 0.85 0.00	23.44 0.43 0.00	23.20 0.45 0.00	32.11 0.77 0.00	26.41 0.68 0.00	24.27 0.55 0.00	24.36 0.62 0.00	25.21 0.70 0.00	24.23 0.70 0.00	24.24 0.65 0.00	54.09 1.33 0.00	29.29 0.49 0.00	27.41 0.36 0.00	26.05 0.35 0.00	25.65 0.54 0.00	22.64 0.53 0.00	21.03 0.57 0.00	20.36 0.63 0.00
BOWLINE___1 23526	12.32 0.35 0.00	17.70 0.46 0.00	15.88 0.39 0.00	14.98 0.38 0.00	5.86 0.17 0.00	13.22 0.53 0.00	28.23 1.38 0.00	24.65 1.64 0.00	24.53 1.78 0.00	33.71 2.37 0.00	27.59 1.86 0.00	25.47 1.74 0.00	25.47 1.73 0.00	26.22 1.71 0.00	25.02 1.49 0.00	25.07 1.47 0.00	56.21 3.45 0.00	30.73 1.93 0.00	28.92 1.87 0.00	27.50 1.80 0.00	26.86 1.74 0.00	23.54 1.44 0.00	21.58 1.12 0.00	20.52 0.79 0.00
BOWLINE___2 23595	12.32 0.35 0.00	17.70 0.46 0.00	15.88 0.39 0.00	14.98 0.38 0.00	5.86 0.17 0.00	13.22 0.53 0.00	28.23 1.38 0.00	24.65 1.64 0.00	24.53 1.78 0.00	33.71 2.36 0.00	27.59 1.86 0.00	25.47 1.74 0.00	25.47 1.73 0.00	26.22 1.71 0.00	25.02 1.49 0.00	25.07 1.47 0.00	56.21 3.45 0.00	30.73 1.93 0.00	28.92 1.87 0.00	27.50 1.80 0.00	26.86 1.74 0.00	23.54 1.44 0.00	21.58 1.12 0.00	20.52 0.79 0.00
BROOKHAVEN___DRP 24191	20.78 0.59 -8.23	17.99 0.75 0.00	23.17 0.64 -7.04	24.47 0.66 -9.20	28.03 0.28 -22.05	18.41 0.79 -4.93	28.55 1.70 0.00	28.23 1.88 -3.33	28.40 2.04 -3.61	34.89 2.84 -0.70	28.67 2.26 -0.67	26.82 2.20 -0.89	26.06 2.32 0.00	26.87 2.36 0.00	25.68 2.15 0.00	26.76 2.20 -0.97	68.14 4.68 -10.71	63.21 2.35 -32.06	53.66 2.44 -24.17	47.88 2.48 -19.70	31.30 2.44 -3.74	24.41 2.04 -0.26	22.81 1.66 -0.69	21.30 1.36 -0.22

BROOKLYN_NAVY_YARD 23515	12.40 0.44 0.00	17.77 0.52 0.00	15.93 0.44 0.00	15.03 0.42 0.00	5.88 0.18 0.00	13.27 0.58 0.00	28.42 1.56 0.00	24.91 1.89 0.00	24.84 2.09 0.00	34.14 2.80 0.00	27.95 2.22 0.00	25.84 2.11 0.00	25.89 2.15 0.00	26.70 2.19 0.00	25.56 2.03 0.00	25.59 1.99 0.00	57.31 4.55 0.00	31.27 2.47 0.00	29.40 2.35 0.00	27.96 2.27 0.00	27.32 2.20 0.00	23.94 1.84 0.00	21.92 1.47 0.00	20.79 1.06 0.00
BURROWS___LYONSDAL 23803	12.17 0.21 0.00	17.53 0.29 0.00	15.75 0.26 0.00	14.86 0.25 0.00	5.80 0.10 0.00	12.89 0.20 0.00	27.36 0.51 0.00	23.16 0.15 0.00	22.96 0.21 0.00	31.79 0.44 0.00	26.00 0.26 0.00	23.86 0.14 0.00	23.88 0.13 0.00	24.64 0.13 0.00	23.67 0.14 0.00	23.71 0.12 0.00	53.08 0.32 0.00	28.91 0.11 0.00	27.17 0.12 0.00	25.80 0.10 0.00	25.21 0.09 0.00	22.22 0.12 0.00	20.64 0.18 0.00	19.99 0.26 0.00
CALSPAN___DRP 24200	11.71 -0.26 0.00	17.01 -0.23 0.00	15.33 -0.16 0.00	14.49 -0.12 0.00	5.70 0.00 0.00	12.67 -0.02 0.00	26.36 -0.49 0.00	22.72 -0.29 0.00	22.23 -0.52 0.00	30.41 -0.93 0.00	24.98 -0.75 0.00	23.10 -0.62 0.00	23.02 -0.72 0.00	23.74 -0.77 0.00	22.81 -0.72 0.00	22.94 -0.66 0.00	51.32 -1.43 0.00	28.42 -0.38 0.00	26.80 -0.25 0.00	25.44 -0.26 0.00	24.69 -0.43 0.00	21.67 -0.44 0.00	20.12 -0.33 0.00	19.47 -0.26 0.00
CARR STREET_E_SYR 24060	11.84 -0.12 0.00	17.09 -0.15 0.00	15.37 -0.12 0.00	14.49 -0.12 0.00	5.66 -0.04 0.00	12.55 -0.14 0.00	26.47 -0.38 0.00	22.52 -0.49 0.00	22.27 -0.48 0.00	30.71 -0.63 0.00	25.20 -0.54 0.00	23.24 -0.49 0.00	23.25 -0.49 0.00	24.00 -0.51 0.00	23.05 -0.48 0.00	23.12 -0.47 0.00	51.68 -1.07 0.00	28.23 -0.57 0.00	26.54 -0.51 0.00	25.20 -0.50 0.00	24.56 -0.55 0.00	21.64 -0.47 0.00	20.11 -0.35 0.00	19.48 -0.25 0.00
CARTHAGE___PAPER 23857	12.15 0.19 0.00	17.50 0.26 0.00	15.73 0.24 0.00	14.84 0.23 0.00	5.79 0.09 0.00	12.84 0.15 0.00	27.27 0.42 0.00	22.66 -0.36 0.00	22.43 -0.32 0.00	31.21 -0.14 0.00	25.43 -0.30 0.00	23.20 -0.53 0.00	23.27 -0.47 0.00	24.03 -0.48 0.00	23.11 -0.41 0.00	23.10 -0.49 0.00	51.72 -1.03 0.00	28.14 -0.66 0.00	26.46 -0.59 0.00	25.08 -0.62 0.00	24.50 -0.62 0.00	21.66 -0.44 0.00	20.26 -0.20 0.00	19.78 0.05 0.00
CE_DUNWOOD___DRP 24194	12.38 0.42 0.00	17.77 0.53 0.00	15.93 0.44 0.00	15.03 0.42 0.00	5.88 0.19 0.00	13.27 0.58 0.00	28.37 1.52 0.00	24.80 1.79 0.00	24.70 1.96 0.00	33.96 2.62 0.00	27.79 2.06 0.00	25.67 1.95 0.00	25.70 1.96 0.00	26.51 2.00 0.00	25.39 1.86 0.00	25.42 1.82 0.00	56.94 4.19 0.00	31.09 2.29 0.00	29.23 2.18 0.00	27.81 2.11 0.00	27.19 2.08 0.00	23.84 1.74 0.00	21.84 1.38 0.00	20.73 1.00 0.00
CE_MILLWOOD___DRP 24193	12.33 0.37 0.00	17.71 0.47 0.00	15.88 0.39 0.00	14.98 0.37 0.00	5.86 0.17 0.00	13.22 0.53 0.00	28.25 1.40 0.00	24.68 1.67 0.00	24.57 1.82 0.00	33.77 2.43 0.00	27.63 1.90 0.00	25.53 1.80 0.00	25.55 1.81 0.00	26.36 1.84 0.00	25.24 1.71 0.00	25.27 1.68 0.00	56.61 3.85 0.00	30.90 2.10 0.00	29.06 2.01 0.00	27.65 1.95 0.00	27.04 1.93 0.00	23.71 1.60 0.00	21.73 1.27 0.00	20.64 0.91 0.00
CE_NYC2_DRP 24202	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.83 0.00	28.98 2.13 0.00	25.44 2.42 0.00	25.40 2.65 0.00	34.93 3.58 0.00	28.55 2.82 0.00	26.38 2.66 0.00	26.40 2.66 0.00	27.22 2.71 0.00	26.07 2.54 0.00	26.03 2.43 0.00	58.36 5.60 0.00	31.83 3.03 0.00	29.91 2.86 0.00	28.48 2.78 0.00	27.86 2.75 0.00	24.45 2.34 0.00	22.40 1.94 0.00	21.21 1.48 0.00
CE_NYC_DRP 24195	12.49 0.52 0.00	17.90 0.66 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.62 1.77 0.00	25.08 2.06 0.00	25.01 2.26 0.00	34.38 3.04 0.00	28.12 2.39 0.00	25.99 2.27 0.00	26.04 2.30 0.00	26.86 2.35 0.00	25.72 2.20 0.00	25.74 2.15 0.00	57.68 4.93 0.00	31.48 2.68 0.00	29.59 2.53 0.00	28.14 2.44 0.00	27.52 2.40 0.00	24.12 2.01 0.00	22.09 1.63 0.00	20.93 1.20 0.00
CH_MIDHUDSON___DRP 24192	12.25 0.28 0.00	17.61 0.37 0.00	15.80 0.32 0.00	14.91 0.31 0.00	5.82 0.12 0.00	13.12 0.43 0.00	28.01 1.16 0.00	24.39 1.37 0.00	24.25 1.50 0.00	33.30 1.96 0.00	27.23 1.50 0.00	25.16 1.43 0.00	25.20 1.45 0.00	26.01 1.50 0.00	24.96 1.43 0.00	25.01 1.42 0.00	55.81 3.06 0.00	30.44 1.64 0.00	28.61 1.56 0.00	27.23 1.53 0.00	26.72 1.61 0.00	23.47 1.37 0.00	21.52 1.06 0.00	20.48 0.75 0.00
CH_MISC_IPPS 23765	12.25 0.29 0.00	17.61 0.36 0.00	15.80 0.31 0.00	14.90 0.30 0.00	5.82 0.12 0.00	13.15 0.46 0.00	28.13 1.28 0.00	24.53 1.52 0.00	24.41 1.66 0.00	33.51 2.16 0.00	27.39 1.65 0.00	25.31 1.58 0.00	25.34 1.60 0.00	26.16 1.64 0.00	25.10 1.57 0.00	25.15 1.56 0.00	56.14 3.39 0.00	30.66 1.86 0.00	28.82 1.77 0.00	27.41 1.71 0.00	26.90 1.79 0.00	23.61 1.51 0.00	21.61 1.15 0.00	20.54 0.81 0.00
CH_RES_BVR_FALLS 23983	11.97 0.01 0.00	17.24 0.00 0.00	15.50 0.01 0.00	14.62 0.01 0.00	5.70 0.00 0.00	12.69 0.00 0.00	26.84 -0.01 0.00	22.98 -0.03 0.00	22.70 -0.05 0.00	31.28 -0.06 0.00	25.69 -0.05 0.00	23.67 -0.06 0.00	23.68 -0.06 0.00	24.45 -0.06 0.00	23.48 -0.04 0.00	23.55 -0.04 0.00	52.66 -0.09 0.00	28.78 -0.02 0.00	27.02 -0.03 0.00	25.66 -0.04 0.00	25.09 -0.02 0.00	22.09 -0.02 0.00	20.44 -0.02 0.00	19.73 0.01 0.00
CH_RES_NIAGARA 23895	11.53 -0.43 0.00	16.78 -0.46 0.00	15.13 -0.36 0.00	14.30 -0.31 0.00	5.63 -0.07 0.00	12.49 -0.20 0.00	25.78 -1.07 0.00	22.10 -0.91 0.00	21.48 -1.26 0.00	29.33 -2.01 0.00	24.13 -1.60 0.00	22.36 -1.37 0.00	22.27 -1.47 0.00	22.99 -1.53 0.00	22.13 -1.40 0.00	22.23 -1.36 0.00	49.70 -3.05 0.00	27.61 -1.19 0.00	25.97 -1.08 0.00	24.63 -1.07 0.00	23.87 -1.24 0.00	20.96 -1.14 0.00	19.60 -0.86 0.00	19.11 -0.62 0.00
CH_RES_SYRACUSE 23985	11.80 -0.16 0.00	17.04 -0.20 0.00	15.32 -0.17 0.00	14.45 -0.16 0.00	5.65 -0.05 0.00	12.52 -0.17 0.00	26.34 -0.52 0.00	22.43 -0.59 0.00	22.16 -0.59 0.00	30.54 -0.81 0.00	25.06 -0.67 0.00	23.13 -0.60 0.00	23.13 -0.61 0.00	23.88 -0.63 0.00	22.93 -0.59 0.00	22.98 -0.62 0.00	51.18 -1.58 0.00	27.95 -0.84 0.00	26.28 -0.77 0.00	24.95 -0.74 0.00	24.30 -0.81 0.00	21.43 -0.67 0.00	20.02 -0.44 0.00	19.40 -0.33 0.00
CORNELL____ 23752	11.98 0.02 0.00	17.15 -0.09 0.00	15.45 -0.04 0.00	14.58 -0.03 0.00	5.70 0.01 0.00	12.69 0.00 0.00	26.74 -0.11 0.00	23.24 0.23 0.00	23.00 0.25 0.00	31.59 0.24 0.00	25.95 0.22 0.00	23.93 0.20 0.00	23.94 0.20 0.00	24.67 0.15 0.00	23.63 0.11 0.00	23.68 0.08 0.00	53.42 0.66 0.00	29.10 0.31 0.00	27.04 -0.01 0.00	25.62 -0.08 0.00	24.79 -0.32 0.00	21.73 -0.38 0.00	19.97 -0.49 0.00	19.43 -0.30 0.00
COXSACKIE___GT 23611	12.24 0.27 0.00	17.65 0.41 0.00	15.85 0.36 0.00	14.96 0.35 0.00	5.83 0.13 0.00	13.02 0.33 0.00	27.64 0.78 0.00	23.91 0.89 0.00	23.63 0.88 0.00	32.49 1.14 0.00	26.64 0.91 0.00	24.57 0.85 0.00	24.58 0.84 0.00	25.37 0.86 0.00	24.30 0.78 0.00	24.41 0.82 0.00	54.94 2.19 0.00	30.00 1.20 0.00	28.28 1.22 0.00	26.92 1.22 0.00	26.22 1.11 0.00	22.98 0.87 0.00	21.13 0.67 0.00	20.21 0.48 0.00

CRESCENT___HYD 24018	12.60 0.64 0.00	18.05 0.81 0.00	16.19 0.70 0.00	15.26 0.65 0.00	5.91 0.22 0.00	13.27 0.58 0.00	28.37 1.51 0.00	24.18 1.17 0.00	23.99 1.24 0.00	33.18 1.83 0.00	27.26 1.53 0.00	25.02 1.30 0.00	25.13 1.39 0.00	25.99 1.48 0.00	24.96 1.44 0.00	24.98 1.39 0.00	56.01 3.25 0.00	30.24 1.44 0.00	28.33 1.28 0.00	26.94 1.24 0.00	26.50 1.38 0.00	23.33 1.23 0.00	21.59 1.13 0.00	20.77 1.04 0.00
CRUCIBLE_METL_DRP 24180	11.80 -0.16 0.00	17.04 -0.20 0.00	15.32 -0.17 0.00	14.45 -0.16 0.00	5.65 -0.05 0.00	12.52 -0.17 0.00	26.34 -0.52 0.00	22.43 -0.59 0.00	22.16 -0.59 0.00	30.54 -0.81 0.00	25.06 -0.67 0.00	23.13 -0.60 0.00	23.13 -0.61 0.00	23.88 -0.63 0.00	22.93 -0.59 0.00	22.98 -0.62 0.00	51.18 -1.58 0.00	27.95 -0.84 0.00	26.28 -0.77 0.00	24.95 -0.74 0.00	24.30 -0.81 0.00	21.43 -0.67 0.00	20.02 -0.44 0.00	19.40 -0.33 0.00
DANSKAMMER___1 23586	12.13 0.17 0.00	17.44 0.20 0.00	15.66 0.17 0.00	14.77 0.16 0.00	5.77 0.07 0.00	13.05 0.35 0.00	27.90 1.05 0.00	24.33 1.32 0.00	24.21 1.46 0.00	33.22 1.87 0.00	27.13 1.40 0.00	25.08 1.35 0.00	25.11 1.37 0.00	25.92 1.41 0.00	24.88 1.35 0.00	24.93 1.34 0.00	55.64 2.88 0.00	30.38 1.58 0.00	28.55 1.50 0.00	27.15 1.45 0.00	26.65 1.54 0.00	23.39 1.29 0.00	21.42 0.96 0.00	20.35 0.62 0.00
DANSKAMMER___2 23589	12.13 0.17 0.00	17.44 0.20 0.00	15.66 0.17 0.00	14.77 0.16 0.00	5.77 0.07 0.00	13.05 0.35 0.00	27.90 1.05 0.00	24.33 1.32 0.00	24.21 1.46 0.00	33.22 1.87 0.00	27.13 1.40 0.00	25.08 1.35 0.00	25.11 1.37 0.00	25.92 1.41 0.00	24.88 1.35 0.00	24.93 1.34 0.00	55.64 2.88 0.00	30.38 1.58 0.00	28.55 1.50 0.00	27.15 1.45 0.00	26.65 1.54 0.00	23.39 1.29 0.00	21.42 0.96 0.00	20.35 0.62 0.00
DANSKAMMER___3 23590	12.13 0.17 0.00	17.44 0.20 0.00	15.66 0.17 0.00	14.77 0.16 0.00	5.77 0.07 0.00	13.05 0.35 0.00	27.90 1.05 0.00	24.33 1.32 0.00	24.21 1.46 0.00	33.22 1.87 0.00	27.13 1.40 0.00	25.08 1.35 0.00	25.11 1.37 0.00	25.92 1.41 0.00	24.88 1.35 0.00	24.93 1.34 0.00	55.64 2.88 0.00	30.38 1.58 0.00	28.55 1.50 0.00	27.15 1.45 0.00	26.65 1.54 0.00	23.39 1.29 0.00	21.42 0.96 0.00	20.35 0.62 0.00
DANSKAMMER___4 23591	12.13 0.17 0.00	17.44 0.20 0.00	15.66 0.17 0.00	14.77 0.16 0.00	5.77 0.07 0.00	13.05 0.35 0.00	27.90 1.05 0.00	24.33 1.32 0.00	24.21 1.46 0.00	33.22 1.87 0.00	27.13 1.40 0.00	25.08 1.35 0.00	25.11 1.37 0.00	25.92 1.41 0.00	24.88 1.35 0.00	24.93 1.34 0.00	55.64 2.88 0.00	30.38 1.58 0.00	28.55 1.50 0.00	27.15 1.45 0.00	26.65 1.54 0.00	23.39 1.29 0.00	21.42 0.96 0.00	20.35 0.62 0.00
DANSKAMMER___DIESEL 23592	12.13 0.17 0.00	17.44 0.20 0.00	15.66 0.17 0.00	14.77 0.16 0.00	5.77 0.07 0.00	13.05 0.35 0.00	27.90 1.05 0.00	24.33 1.32 0.00	24.21 1.46 0.00	33.22 1.87 0.00	27.13 1.40 0.00	25.08 1.35 0.00	25.11 1.37 0.00	25.92 1.41 0.00	24.88 1.35 0.00	24.93 1.34 0.00	55.64 2.88 0.00	30.38 1.58 0.00	28.55 1.50 0.00	27.15 1.45 0.00	26.65 1.54 0.00	23.39 1.29 0.00	21.42 0.96 0.00	20.35 0.62 0.00
DASHVILLE___HYD 23610	12.29 0.33 0.00	17.68 0.44 0.00	15.87 0.38 0.00	14.97 0.36 0.00	5.85 0.15 0.00	13.19 0.50 0.00	28.17 1.32 0.00	24.55 1.54 0.00	24.44 1.69 0.00	33.58 2.23 0.00	27.45 1.71 0.00	25.36 1.64 0.00	25.40 1.66 0.00	26.21 1.70 0.00	25.13 1.60 0.00	25.19 1.60 0.00	56.46 3.70 0.00	30.80 2.00 0.00	28.94 1.89 0.00	27.53 1.83 0.00	26.92 1.80 0.00	23.61 1.50 0.00	21.63 1.18 0.00	20.58 0.85 0.00
DOGLEVILLE___HYD 23807	12.40 0.44 0.00	17.80 0.56 0.00	15.95 0.46 0.00	15.05 0.44 0.00	5.85 0.15 0.00	13.22 0.53 0.00	28.57 1.71 0.00	25.04 2.02 0.00	24.89 2.14 0.00	34.06 2.72 0.00	27.86 2.13 0.00	25.72 1.99 0.00	25.73 1.99 0.00	26.57 2.06 0.00	25.46 1.94 0.00	25.60 2.01 0.00	57.87 5.12 0.00	31.44 2.64 0.00	29.54 2.49 0.00	28.18 2.48 0.00	27.54 2.43 0.00	24.07 1.96 0.00	21.93 1.47 0.00	20.67 0.94 0.00
DUNKIRK___1 23563	11.69 -0.28 0.00	16.98 -0.26 0.00	15.29 -0.20 0.00	14.46 -0.15 0.00	5.68 -0.01 0.00	12.55 -0.14 0.00	26.26 -0.59 0.00	22.75 -0.26 0.00	22.42 -0.33 0.00	30.70 -0.64 0.00	25.12 -0.61 0.00	23.16 -0.57 0.00	23.09 -0.65 0.00	23.79 -0.73 0.00	22.81 -0.71 0.00	23.02 -0.58 0.00	51.20 -1.55 0.00	28.22 -0.58 0.00	26.84 -0.21 0.00	25.55 -0.15 0.00	24.87 -0.25 0.00	21.91 -0.20 0.00	20.18 -0.28 0.00	19.37 -0.36 0.00
DUNKIRK___2 23564	11.69 -0.28 0.00	16.98 -0.26 0.00	15.29 -0.20 0.00	14.46 -0.15 0.00	5.68 -0.01 0.00	12.55 -0.14 0.00	26.26 -0.59 0.00	22.75 -0.26 0.00	22.42 -0.33 0.00	30.70 -0.64 0.00	25.12 -0.61 0.00	23.16 -0.57 0.00	23.09 -0.65 0.00	23.79 -0.73 0.00	22.81 -0.71 0.00	23.02 -0.58 0.00	51.20 -1.55 0.00	28.22 -0.58 0.00	26.84 -0.21 0.00	25.55 -0.15 0.00	24.87 -0.25 0.00	21.91 -0.20 0.00	20.18 -0.28 0.00	19.37 -0.36 0.00
DUNKIRK___3 23565	11.67 -0.29 0.00	16.96 -0.28 0.00	15.27 -0.21 0.00	14.44 -0.16 0.00	5.68 -0.02 0.00	12.56 -0.13 0.00	26.25 -0.60 0.00	22.71 -0.30 0.00	22.33 -0.42 0.00	30.58 -0.76 0.00	25.05 -0.68 0.00	23.11 -0.61 0.00	23.04 -0.70 0.00	23.74 -0.77 0.00	22.78 -0.74 0.00	22.96 -0.63 0.00	51.16 -1.59 0.00	28.22 -0.58 0.00	26.76 -0.29 0.00	25.46 -0.24 0.00	24.76 -0.35 0.00	21.79 -0.31 0.00	20.13 -0.33 0.00	19.36 -0.37 0.00
DUNKIRK___4 23566	11.67 -0.29 0.00	16.96 -0.28 0.00	15.27 -0.21 0.00	14.44 -0.16 0.00	5.68 -0.02 0.00	12.56 -0.13 0.00	26.25 -0.60 0.00	22.71 -0.30 0.00	22.33 -0.42 0.00	30.58 -0.76 0.00	25.05 -0.68 0.00	23.11 -0.61 0.00	23.04 -0.70 0.00	23.74 -0.77 0.00	22.78 -0.74 0.00	22.96 -0.63 0.00	51.16 -1.59 0.00	28.22 -0.58 0.00	26.76 -0.29 0.00	25.46 -0.24 0.00	24.76 -0.35 0.00	21.79 -0.31 0.00	20.13 -0.33 0.00	19.36 -0.37 0.00
EAST HAMPTON___GT 23717	20.76 0.57 -8.23	17.96 0.72 0.00	23.15 0.62 -7.04	24.45 0.64 -9.20	28.02 0.27 -22.05	18.39 0.77 -4.93	28.49 1.63 0.00	28.17 1.83 -3.33	28.35 1.99 -3.61	34.82 2.77 -0.70	28.61 2.21 -0.67	26.77 2.15 -0.89	26.02 2.27 0.00	26.82 2.31 0.00	25.63 2.10 0.00	26.71 2.15 -0.97	68.03 4.57 -10.71	63.16 2.30 -32.06	53.61 2.39 -24.17	47.83 2.43 -19.70	31.24 2.39 -3.74	24.36 1.99 -0.26	22.76 1.62 -0.69	21.25 1.31 -0.22
EAST RIVER___6 23660	12.49 0.53 0.00	17.90 0.66 0.00	16.04 0.55 0.00	15.13 0.53 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.64 1.79 0.00	25.10 2.09 0.00	25.06 2.31 0.00	34.44 3.10 0.00	28.17 2.44 0.00	26.04 2.31 0.00	26.09 2.35 0.00	26.92 2.41 0.00	25.77 2.25 0.00	25.79 2.20 0.00	57.80 5.05 0.00	31.54 2.74 0.00	29.64 2.59 0.00	28.20 2.50 0.00	27.57 2.46 0.00	24.16 2.06 0.00	22.11 1.66 0.00	20.95 1.22 0.00
EAST RIVER___7 23524	12.49 0.53 0.00	17.90 0.66 0.00	16.04 0.55 0.00	15.13 0.53 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.64 1.79 0.00	25.10 2.09 0.00	25.06 2.31 0.00	34.44 3.10 0.00	28.17 2.44 0.00	26.04 2.31 0.00	26.09 2.35 0.00	26.92 2.41 0.00	25.77 2.25 0.00	25.79 2.20 0.00	57.80 5.05 0.00	31.54 2.74 0.00	29.64 2.59 0.00	28.20 2.50 0.00	27.57 2.46 0.00	24.16 2.06 0.00	22.11 1.66 0.00	20.95 1.22 0.00

EAST_HAMPTON___DIESEL 23722	20.76 0.57 -8.23	17.96 0.72 0.00	23.15 0.62 -7.04	24.45 0.64 -9.20	28.02 0.27 -22.05	18.39 0.77 -4.93	28.49 1.63 0.00	28.17 1.83 -3.33	28.35 1.99 -3.61	34.82 2.77 -0.70	28.61 2.21 -0.67	26.77 2.15 -0.89	26.02 2.27 0.00	26.82 2.31 0.00	25.63 2.10 0.00	26.71 2.15 -0.97	68.03 4.57 -10.71	63.16 2.30 -32.06	53.61 2.39 -24.17	47.83 2.43 -19.70	31.24 2.39 -3.74	24.36 1.99 -0.26	22.76 1.62 -0.69	21.25 1.31 -0.22
E_CANADA_CAP_HY 24051	12.49 0.53 0.00	18.01 0.77 0.00	16.19 0.70 0.00	15.24 0.63 0.00	5.92 0.23 0.00	12.92 0.22 0.00	27.02 0.17 0.00	22.23 -0.78 0.00	21.73 -1.02 0.00	30.27 -1.08 0.00	25.00 -0.73 0.00	22.96 -0.76 0.00	23.01 -0.73 0.00	23.78 -0.73 0.00	22.88 -0.64 0.00	22.99 -0.61 0.00	51.37 -1.39 0.00	28.20 -0.59 0.00	26.42 -0.63 0.00	24.94 -0.76 0.00	24.37 -0.74 0.00	21.59 -0.52 0.00	20.29 -0.16 0.00	20.09 0.36 0.00
E_CANADA_MHWK_HY 24050	12.40 0.44 0.00	17.80 0.56 0.00	15.95 0.46 0.00	15.05 0.44 0.00	5.85 0.15 0.00	13.22 0.53 0.00	28.57 1.71 0.00	25.04 2.02 0.00	24.89 2.14 0.00	34.06 2.72 0.00	27.86 2.13 0.00	25.72 1.99 0.00	25.73 1.99 0.00	26.57 2.06 0.00	25.46 1.94 0.00	25.60 2.01 0.00	57.87 5.12 0.00	31.44 2.64 0.00	29.54 2.49 0.00	28.18 2.48 0.00	27.54 2.43 0.00	24.07 1.96 0.00	21.93 1.47 0.00	20.67 0.94 0.00
E_FISHKILL___LBMP 23776	12.15 0.19 0.00	17.50 0.25 0.00	15.71 0.22 0.00	14.82 0.22 0.00	5.79 0.09 0.00	13.00 0.31 0.00	27.66 0.81 0.00	24.02 1.01 0.00	23.83 1.08 0.00	32.72 1.38 0.00	26.79 1.05 0.00	24.73 1.01 0.00	24.75 1.01 0.00	25.54 1.03 0.00	24.47 0.95 0.00	24.54 0.94 0.00	54.92 2.16 0.00	29.96 1.16 0.00	28.18 1.13 0.00	26.82 1.12 0.00	26.22 1.11 0.00	23.03 0.93 0.00	21.18 0.72 0.00	20.22 0.49 0.00
FAR ROCKAWAY___4 23548	20.88 0.69 -8.23	18.13 0.89 0.00	23.30 0.77 -7.04	24.55 0.74 -9.20	28.06 0.32 -22.05	18.51 0.89 -4.93	29.03 2.17 0.00	28.75 2.41 -3.33	28.92 2.56 -3.61	35.58 3.54 -0.70	29.24 2.84 -0.67	27.31 2.69 -0.89	26.47 2.73 0.00	27.31 2.79 0.00	26.13 2.60 0.00	27.14 2.58 -0.97	69.35 5.89 -10.71	64.04 3.18 -32.06	54.21 3.00 -24.17	48.27 2.87 -19.70	31.71 2.85 -3.74	24.77 2.40 -0.26	23.15 2.00 -0.69	21.55 1.60 -0.22
FENNER___WINDPWR 24204	12.19 0.22 0.00	17.56 0.32 0.00	15.79 0.30 0.00	14.90 0.29 0.00	5.81 0.11 0.00	12.92 0.23 0.00	27.36 0.51 0.00	23.20 0.19 0.00	22.98 0.23 0.00	31.76 0.42 0.00	25.98 0.25 0.00	23.88 0.16 0.00	23.93 0.19 0.00	24.72 0.20 0.00	23.74 0.21 0.00	23.81 0.21 0.00	53.30 0.55 0.00	29.07 0.27 0.00	27.33 0.28 0.00	25.96 0.26 0.00	25.33 0.22 0.00	22.32 0.22 0.00	20.73 0.28 0.00	20.08 0.35 0.00
FIBERTEK___ENERGY 23856	11.80 -0.16 0.00	17.04 -0.20 0.00	15.32 -0.17 0.00	14.45 -0.16 0.00	5.65 -0.05 0.00	12.52 -0.17 0.00	26.34 -0.52 0.00	22.43 -0.59 0.00	22.16 -0.59 0.00	30.54 -0.81 0.00	25.06 -0.67 0.00	23.13 -0.60 0.00	23.13 -0.61 0.00	23.88 -0.63 0.00	22.93 -0.59 0.00	22.98 -0.62 0.00	51.18 -1.58 0.00	27.95 -0.84 0.00	26.28 -0.77 0.00	24.95 -0.74 0.00	24.30 -0.81 0.00	21.43 -0.67 0.00	20.02 -0.44 0.00	19.40 -0.33 0.00
FITZPATRICK____ 23598	11.54 -0.43 0.00	16.65 -0.59 0.00	14.96 -0.53 0.00	14.10 -0.51 0.00	5.50 -0.19 0.00	12.21 -0.48 0.00	25.72 -1.14 0.00	21.99 -1.02 0.00	21.72 -1.03 0.00	29.91 -1.44 0.00	24.64 -1.10 0.00	22.81 -0.92 0.00	22.80 -0.94 0.00	23.53 -0.98 0.00	22.59 -0.94 0.00	22.66 -0.93 0.00	50.61 -2.15 0.00	27.63 -1.17 0.00	25.95 -1.10 0.00	24.64 -1.06 0.00	24.00 -1.11 0.00	21.14 -0.96 0.00	19.61 -0.84 0.00	18.97 -0.76 0.00
FORT ORANGE____ 23900	12.30 0.34 0.00	17.63 0.38 0.00	15.81 0.32 0.00	14.88 0.28 0.00	5.78 0.08 0.00	13.01 0.32 0.00	27.83 0.97 0.00	23.72 0.71 0.00	23.61 0.87 0.00	32.71 1.37 0.00	26.86 1.13 0.00	24.72 0.99 0.00	24.81 1.07 0.00	25.68 1.17 0.00	24.67 1.14 0.00	24.65 1.06 0.00	55.15 2.39 0.00	29.87 1.07 0.00	27.91 0.86 0.00	26.50 0.80 0.00	26.06 0.95 0.00	22.95 0.84 0.00	21.21 0.75 0.00	20.42 0.69 0.00
FORT_DRUM_COGEN 23780	12.12 0.16 0.00	17.45 0.21 0.00	15.69 0.20 0.00	14.80 0.19 0.00	5.78 0.08 0.00	12.81 0.12 0.00	27.20 0.35 0.00	22.60 -0.41 0.00	22.38 -0.37 0.00	31.13 -0.21 0.00	25.37 -0.36 0.00	23.15 -0.58 0.00	23.22 -0.52 0.00	23.98 -0.53 0.00	23.06 -0.47 0.00	23.04 -0.55 0.00	51.59 -1.16 0.00	28.07 -0.73 0.00	26.39 -0.66 0.00	25.02 -0.68 0.00	24.44 -0.68 0.00	21.61 -0.50 0.00	20.21 -0.25 0.00	19.73 0.00 0.00
FRANKLIN_FALL_HYD 24054	12.03 0.07 0.00	17.31 0.07 0.00	15.55 0.06 0.00	14.67 0.06 0.00	5.73 0.03 0.00	12.72 0.03 0.00	26.91 0.06 0.00	22.82 -0.19 0.00	22.37 -0.38 0.00	30.97 -0.38 0.00	25.43 -0.30 0.00	23.31 -0.41 0.00	23.35 -0.39 0.00	24.13 -0.38 0.00	23.20 -0.32 0.00	23.27 -0.32 0.00	51.95 -0.81 0.00	28.43 -0.37 0.00	26.68 -0.37 0.00	25.28 -0.42 0.00	24.80 -0.32 0.00	21.88 -0.23 0.00	20.31 -0.15 0.00	19.74 0.01 0.00
FULTON COGEN____ 23766	11.82 -0.14 0.00	17.06 -0.18 0.00	15.34 -0.15 0.00	14.46 -0.15 0.00	5.64 -0.06 0.00	12.51 -0.18 0.00	26.39 -0.46 0.00	22.42 -0.59 0.00	22.16 -0.59 0.00	30.62 -0.72 0.00	25.12 -0.61 0.00	23.16 -0.57 0.00	23.17 -0.57 0.00	23.92 -0.59 0.00	22.98 -0.54 0.00	23.05 -0.54 0.00	51.54 -1.22 0.00	28.11 -0.69 0.00	26.42 -0.63 0.00	25.08 -0.62 0.00	24.44 -0.68 0.00	21.54 -0.57 0.00	20.05 -0.41 0.00	19.43 -0.30 0.00
G.F.CEMENT___DRP 24184	12.80 0.83 0.00	18.30 1.05 0.00	16.38 0.89 0.00	15.45 0.84 0.00	5.96 0.26 0.00	13.30 0.61 0.00	28.38 1.53 0.00	24.50 1.49 0.00	24.25 1.50 0.00	33.49 2.14 0.00	27.44 1.71 0.00	25.06 1.34 0.00	25.18 1.43 0.00	26.00 1.49 0.00	24.95 1.42 0.00	24.99 1.40 0.00	57.12 4.37 0.00	30.94 2.14 0.00	29.05 2.00 0.00	27.70 2.00 0.00	27.19 2.08 0.00	23.84 1.74 0.00	21.92 1.46 0.00	20.92 1.19 0.00
GARDENVILLE___LBMP 24039	11.51 -0.45 0.00	16.79 -0.45 0.00	15.13 -0.36 0.00	14.30 -0.31 0.00	5.63 -0.06 0.00	12.39 -0.30 0.00	25.51 -1.34 0.00	21.80 -1.21 0.00	21.25 -1.50 0.00	29.05 -2.30 0.00	23.78 -1.96 0.00	21.96 -1.77 0.00	21.86 -1.88 0.00	22.56 -1.95 0.00	21.77 -1.75 0.00	21.94 -1.66 0.00	48.78 -3.97 0.00	27.18 -1.62 0.00	25.79 -1.26 0.00	24.46 -1.23 0.00	23.74 -1.37 0.00	20.86 -1.25 0.00	19.44 -1.02 0.00	18.93 -0.79 0.00
GENERAL___MILLS 23808	11.71 -0.26 0.00	17.01 -0.23 0.00	15.33 -0.16 0.00	14.49 -0.12 0.00	5.70 0.00 0.00	12.67 -0.02 0.00	26.36 -0.49 0.00	22.72 -0.29 0.00	22.23 -0.52 0.00	30.41 -0.93 0.00	24.98 -0.75 0.00	23.10 -0.62 0.00	23.02 -0.72 0.00	23.74 -0.77 0.00	22.81 -0.72 0.00	22.94 -0.66 0.00	51.32 -1.43 0.00	28.42 -0.38 0.00	26.80 -0.25 0.00	25.44 -0.26 0.00	24.69 -0.43 0.00	21.67 -0.44 0.00	20.12 -0.33 0.00	19.47 -0.26 0.00
GE_PLASTICS___DRP 24183	12.30 0.34 0.00	17.66 0.42 0.00	15.85 0.36 0.00	14.93 0.32 0.00	5.79 0.09 0.00	12.95 0.26 0.00	27.57 0.72 0.00	23.36 0.34 0.00	23.14 0.39 0.00	32.02 0.68 0.00	26.33 0.60 0.00	24.20 0.48 0.00	24.29 0.55 0.00	25.14 0.63 0.00	24.16 0.63 0.00	24.17 0.58 0.00	53.95 1.20 0.00	29.22 0.42 0.00	27.34 0.29 0.00	25.98 0.28 0.00	25.58 0.47 0.00	22.57 0.46 0.00	20.95 0.49 0.00	20.25 0.52 0.00



GILBOA___1 23756	12.43 0.47 0.00	17.92 0.68 0.00	16.10 0.61 0.00	15.16 0.55 0.00	5.87 0.17 0.00	13.05 0.36 0.00	27.77 0.92 0.00	23.50 0.49 0.00	23.25 0.50 0.00	32.15 0.80 0.00	26.43 0.70 0.00	24.30 0.58 0.00	24.39 0.65 0.00	25.24 0.73 0.00	24.26 0.73 0.00	24.27 0.68 0.00	53.98 1.23 0.00	29.13 0.33 0.00	27.23 0.18 0.00	25.92 0.22 0.00	25.62 0.51 0.00	22.63 0.52 0.00	21.03 0.57 0.00	20.36 0.63 0.00
GILBOA___2 23757	12.43 0.47 0.00	17.92 0.68 0.00	16.10 0.61 0.00	15.16 0.55 0.00	5.87 0.17 0.00	13.05 0.36 0.00	27.77 0.92 0.00	23.50 0.49 0.00	23.25 0.50 0.00	32.15 0.80 0.00	26.43 0.70 0.00	24.30 0.58 0.00	24.39 0.65 0.00	25.24 0.73 0.00	24.26 0.73 0.00	24.27 0.68 0.00	53.98 1.23 0.00	29.13 0.33 0.00	27.23 0.18 0.00	25.92 0.22 0.00	25.62 0.51 0.00	22.63 0.52 0.00	21.03 0.57 0.00	20.36 0.63 0.00
GILBOA___3 23758	12.43 0.47 0.00	17.92 0.68 0.00	16.10 0.61 0.00	15.16 0.55 0.00	5.87 0.17 0.00	13.05 0.36 0.00	27.77 0.92 0.00	23.50 0.49 0.00	23.25 0.50 0.00	32.15 0.80 0.00	26.43 0.70 0.00	24.30 0.58 0.00	24.39 0.65 0.00	25.24 0.73 0.00	24.26 0.73 0.00	24.27 0.68 0.00	53.98 1.23 0.00	29.13 0.33 0.00	27.23 0.18 0.00	25.92 0.22 0.00	25.62 0.51 0.00	22.63 0.52 0.00	21.03 0.57 0.00	20.36 0.63 0.00
GILBOA___4 23759	12.43 0.47 0.00	17.92 0.68 0.00	16.10 0.61 0.00	15.16 0.55 0.00	5.87 0.17 0.00	13.05 0.36 0.00	27.77 0.92 0.00	23.50 0.49 0.00	23.25 0.50 0.00	32.15 0.80 0.00	26.43 0.70 0.00	24.30 0.58 0.00	24.39 0.65 0.00	25.24 0.73 0.00	24.26 0.73 0.00	24.27 0.68 0.00	53.98 1.23 0.00	29.13 0.33 0.00	27.23 0.18 0.00	25.92 0.22 0.00	25.62 0.51 0.00	22.63 0.52 0.00	21.03 0.57 0.00	20.36 0.63 0.00
GILBOA___ 23599	12.43 0.47 0.00	17.92 0.68 0.00	16.10 0.61 0.00	15.16 0.55 0.00	5.87 0.17 0.00	13.05 0.36 0.00	27.77 0.92 0.00	23.50 0.49 0.00	23.25 0.50 0.00	32.15 0.80 0.00	26.43 0.70 0.00	24.30 0.58 0.00	24.39 0.65 0.00	25.24 0.73 0.00	24.26 0.73 0.00	24.27 0.68 0.00	53.98 1.23 0.00	29.13 0.33 0.00	27.23 0.18 0.00	25.92 0.22 0.00	25.62 0.51 0.00	22.63 0.52 0.00	21.03 0.57 0.00	20.36 0.63 0.00
GINNA___ 23603	11.60 -0.36 0.00	16.69 -0.55 0.00	15.00 -0.49 0.00	14.13 -0.48 0.00	5.51 -0.19 0.00	12.25 -0.44 0.00	25.73 -1.12 0.00	21.59 -1.42 0.00	21.28 -1.47 0.00	29.47 -1.87 0.00	24.32 -1.41 0.00	22.40 -1.32 0.00	22.45 -1.29 0.00	23.23 -1.28 0.00	22.36 -1.16 0.00	22.39 -1.20 0.00	50.18 -2.58 0.00	27.45 -1.35 0.00	25.63 -1.42 0.00	24.22 -1.48 0.00	23.64 -1.47 0.00	20.81 -1.29 0.00	19.41 -1.04 0.00	18.94 -0.79 0.00
GLEN PARK___ 23778	12.23 0.27 0.00	17.61 0.37 0.00	15.84 0.35 0.00	14.94 0.33 0.00	5.83 0.13 0.00	12.92 0.23 0.00	27.46 0.60 0.00	22.77 -0.24 0.00	22.55 -0.20 0.00	31.39 0.04 0.00	25.56 -0.18 0.00	23.30 -0.43 0.00	23.38 -0.36 0.00	24.14 -0.37 0.00	23.21 -0.31 0.00	23.18 -0.41 0.00	51.94 -0.82 0.00	28.26 -0.54 0.00	26.57 -0.48 0.00	25.19 -0.51 0.00	24.59 -0.53 0.00	21.75 -0.36 0.00	20.36 -0.10 0.00	19.89 0.16 0.00
GLENWOOD_IC_1_G5 23712	20.87 0.68 -8.23	18.13 0.89 0.00	23.29 0.76 -7.04	24.54 0.73 -9.20	28.05 0.31 -22.05	18.49 0.88 -4.93	28.94 2.09 0.00	28.62 2.28 -3.33	28.85 2.49 -3.61	35.28 3.23 -0.70	28.97 2.57 -0.67	27.10 2.49 -0.89	26.24 2.50 0.00	27.06 2.55 0.00	25.92 2.39 0.00	26.90 2.34 -0.97	68.56 5.10 -10.71	63.69 2.83 -32.06	54.06 2.84 -24.17	48.15 2.75 -19.70	31.54 2.69 -3.74	24.60 2.24 -0.26	22.97 1.82 -0.69	21.40 1.45 -0.22
GLENWOOD_IC_2_G1 23688	20.87 0.68 -8.23	18.13 0.89 0.00	23.29 0.76 -7.04	24.54 0.73 -9.20	28.05 0.31 -22.05	18.49 0.88 -4.93	28.94 2.09 0.00	28.62 2.28 -3.33	28.85 2.49 -3.61	35.28 3.23 -0.70	28.97 2.57 -0.67	27.10 2.49 -0.89	26.24 2.50 0.00	27.06 2.55 0.00	25.92 2.39 0.00	26.90 2.34 -0.97	68.56 5.10 -10.71	63.69 2.83 -32.06	54.06 2.84 -24.17	48.15 2.75 -19.70	31.54 2.69 -3.74	24.60 2.24 -0.26	22.97 1.82 -0.69	21.40 1.45 -0.22
GLENWOOD_IC_3_G1 23689	20.87 0.68 -8.23	18.13 0.89 0.00	23.29 0.76 -7.04	24.54 0.73 -9.20	28.05 0.31 -22.05	18.49 0.88 -4.93	28.94 2.09 0.00	28.62 2.28 -3.33	28.85 2.49 -3.61	35.28 3.23 -0.70	28.97 2.57 -0.67	27.10 2.49 -0.89	26.24 2.50 0.00	27.06 2.55 0.00	25.92 2.39 0.00	26.90 2.34 -0.97	68.56 5.10 -10.71	63.69 2.83 -32.06	54.06 2.84 -24.17	48.15 2.75 -19.70	31.54 2.69 -3.74	24.60 2.24 -0.26	22.97 1.82 -0.69	21.40 1.45 -0.22
GLENWOOD___4 23550	20.87 0.68 -8.23	18.13 0.89 0.00	23.29 0.76 -7.04	24.54 0.73 -9.20	28.05 0.31 -22.05	18.49 0.88 -4.93	28.94 2.09 0.00	28.62 2.28 -3.33	28.85 2.49 -3.61	35.28 3.23 -0.70	28.97 2.57 -0.67	27.10 2.49 -0.89	26.24 2.50 0.00	27.06 2.55 0.00	25.92 2.39 0.00	26.90 2.34 -0.97	68.56 5.10 -10.71	63.69 2.83 -32.06	54.06 2.84 -24.17	48.15 2.75 -19.70	31.54 2.69 -3.74	24.60 2.24 -0.26	22.97 1.82 -0.69	21.40 1.45 -0.22
GLENWOOD___5 23614	20.87 0.68 -8.23	18.13 0.89 0.00	23.29 0.76 -7.04	24.54 0.73 -9.20	28.05 0.31 -22.05	18.49 0.88 -4.93	28.94 2.09 0.00	28.62 2.28 -3.33	28.85 2.49 -3.61	35.28 3.23 -0.70	28.97 2.57 -0.67	27.10 2.49 -0.89	26.24 2.50 0.00	27.06 2.55 0.00	25.92 2.39 0.00	26.90 2.34 -0.97	68.56 5.10 -10.71	63.69 2.83 -32.06	54.06 2.84 -24.17	48.15 2.75 -19.70	31.54 2.69 -3.74	24.60 2.24 -0.26	22.97 1.82 -0.69	21.40 1.45 -0.22
GOUDEY___7 23579	12.09 0.13 0.00	17.45 0.21 0.00	15.67 0.18 0.00	14.79 0.18 0.00	5.79 0.09 0.00	12.94 0.25 0.00	27.32 0.47 0.00	23.46 0.45 0.00	23.32 0.57 0.00	32.04 0.70 0.00	26.19 0.46 0.00	24.21 0.48 0.00	24.17 0.42 0.00	24.95 0.44 0.00	23.90 0.38 0.00	24.03 0.44 0.00	53.64 0.88 0.00	29.47 0.67 0.00	27.95 0.90 0.00	26.59 0.89 0.00	26.05 0.94 0.00	22.88 0.78 0.00	21.09 0.63 0.00	20.15 0.42 0.00
GOUDEY___8 23580	12.05 0.08 0.00	17.39 0.15 0.00	15.61 0.12 0.00	14.74 0.13 0.00	5.77 0.07 0.00	12.89 0.20 0.00	27.17 0.32 0.00	23.30 0.29 0.00	23.18 0.43 0.00	31.82 0.48 0.00	26.01 0.28 0.00	24.06 0.33 0.00	24.03 0.28 0.00	24.81 0.30 0.00	23.76 0.23 0.00	23.90 0.31 0.00	53.26 0.51 0.00	29.25 0.45 0.00	27.74 0.69 0.00	26.39 0.69 0.00	25.87 0.76 0.00	22.75 0.65 0.00	20.98 0.53 0.00	20.07 0.35 0.00
GOWANUS_GT_1_GRP 23732	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT_2_GRP 23617	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00

GOWANUS_GT 3_GRP 23618	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT 4_GRP 23751	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT1_1 24077	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT1_2 24078	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT1_3 24079	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT1_4 24080	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT1_5 24084	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT1_6 24111	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT1_7 24112	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT1_8 24113	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT2_1 24114	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT2_2 24115	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT2_3 24116	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT2_4 24117	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT2_5 24118	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT2_6 24119	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00

GOWANUS_GT2_7 24120	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT2_8 24121	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT3_1 24122	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT3_2 24123	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT3_3 24124	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT3_4 24125	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT3_5 24126	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT3_6 24127	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT3_7 24128	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT3_8 24129	12.63 0.67 0.00	18.09 0.85 0.00	16.21 0.72 0.00	15.28 0.67 0.00	5.98 0.29 0.00	13.52 0.82 0.00	28.98 2.13 0.00	25.43 2.42 0.00	25.39 2.64 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.36 2.63 0.00	26.39 2.65 0.00	27.22 2.71 0.00	26.06 2.53 0.00	26.02 2.42 0.00	58.34 5.59 0.00	31.84 3.04 0.00	29.91 2.86 0.00	28.49 2.79 0.00	27.88 2.76 0.00	24.45 2.35 0.00	22.39 1.94 0.00	21.21 1.48 0.00
GOWANUS_GT4_1 24130	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT4_2 24131	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT4_3 24132	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT4_4 24133	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT4_5 24134	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT4_6 24135	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00

GOWANUS_GT4_7 24136	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GOWANUS_GT4_8 24137	12.64 0.68 0.00	18.10 0.86 0.00	16.21 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.52 0.83 0.00	29.00 2.15 0.00	25.45 2.44 0.00	25.41 2.66 0.00	34.91 3.57 0.00	28.55 2.82 0.00	26.39 2.66 0.00	26.41 2.67 0.00	27.24 2.73 0.00	26.09 2.56 0.00	26.04 2.45 0.00	58.40 5.64 0.00	31.87 3.07 0.00	29.94 2.89 0.00	28.52 2.82 0.00	27.90 2.79 0.00	24.47 2.37 0.00	22.41 1.95 0.00	21.22 1.49 0.00
GRAHMSVILLE___HY 23607	12.36 0.40 0.00	17.76 0.52 0.00	15.93 0.44 0.00	15.03 0.42 0.00	5.88 0.19 0.00	13.28 0.59 0.00	28.37 1.52 0.00	24.80 1.78 0.00	24.69 1.94 0.00	33.94 2.60 0.00	27.79 2.05 0.00	25.65 1.93 0.00	25.65 1.91 0.00	26.38 1.86 0.00	25.10 1.58 0.00	25.16 1.56 0.00	56.46 3.70 0.00	30.88 2.09 0.00	29.06 2.01 0.00	27.63 1.94 0.00	26.97 1.86 0.00	23.63 1.53 0.00	21.65 1.19 0.00	20.57 0.84 0.00
GREENIDGE___3 23582	11.83 -0.13 0.00	17.08 -0.16 0.00	15.37 -0.12 0.00	14.50 -0.11 0.00	5.69 -0.01 0.00	12.64 -0.05 0.00	26.33 -0.53 0.00	22.54 -0.47 0.00	22.35 -0.40 0.00	30.50 -0.84 0.00	24.97 -0.76 0.00	23.16 -0.56 0.00	23.18 -0.57 0.00	23.94 -0.57 0.00	22.92 -0.61 0.00	23.12 -0.47 0.00	51.44 -1.31 0.00	28.28 -0.51 0.00	26.63 -0.42 0.00	25.24 -0.46 0.00	24.59 -0.52 0.00	21.71 -0.39 0.00	20.11 -0.35 0.00	19.42 -0.31 0.00
GREENIDGE___4 23583	11.80 -0.17 0.00	17.03 -0.21 0.00	15.32 -0.17 0.00	14.46 -0.15 0.00	5.67 -0.03 0.00	12.59 -0.10 0.00	26.17 -0.68 0.00	22.39 -0.63 0.00	22.22 -0.53 0.00	30.29 -1.05 0.00	24.78 -0.95 0.00	23.02 -0.70 0.00	23.05 -0.69 0.00	23.81 -0.70 0.00	22.78 -0.74 0.00	23.01 -0.59 0.00	51.07 -1.68 0.00	28.07 -0.72 0.00	26.43 -0.62 0.00	25.05 -0.64 0.00	24.42 -0.69 0.00	21.60 -0.50 0.00	20.02 -0.44 0.00	19.34 -0.39 0.00
HARZA MOOSE___RIVER 24016	12.17 0.21 0.00	17.53 0.29 0.00	15.75 0.26 0.00	14.86 0.25 0.00	5.80 0.10 0.00	12.89 0.20 0.00	27.36 0.51 0.00	23.16 0.15 0.00	22.96 0.21 0.00	31.79 0.44 0.00	26.00 0.26 0.00	23.86 0.14 0.00	23.88 0.13 0.00	24.64 0.13 0.00	23.67 0.14 0.00	23.71 0.12 0.00	53.08 0.32 0.00	28.91 0.11 0.00	27.17 0.12 0.00	25.80 0.10 0.00	25.21 0.09 0.00	22.22 0.12 0.00	20.64 0.18 0.00	19.99 0.26 0.00
HEMPSTEAD___ 23647	20.79 0.60 -8.23	18.01 0.77 0.00	23.20 0.67 -7.04	24.46 0.65 -9.20	28.02 0.27 -22.05	18.39 0.77 -4.93	28.74 1.89 0.00	28.48 2.13 -3.33	28.63 2.27 -3.61	35.14 3.09 -0.70	28.85 2.45 -0.67	26.94 2.33 -0.89	26.09 2.35 0.00	26.90 2.39 0.00	25.74 2.21 0.00	26.75 2.19 -0.97	68.43 4.97 -10.71	63.55 2.69 -32.06	53.79 2.57 -24.17	47.88 2.48 -19.70	31.26 2.41 -3.74	24.40 2.04 -0.26	22.83 1.69 -0.69	21.27 1.32 -0.22
HICKLING___1 23621	12.05 0.08 0.00	17.39 0.15 0.00	15.63 0.14 0.00	14.75 0.15 0.00	5.79 0.09 0.00	12.93 0.24 0.00	27.32 0.47 0.00	23.55 0.54 0.00	23.34 0.59 0.00	32.05 0.70 0.00	26.19 0.46 0.00	24.17 0.44 0.00	24.10 0.36 0.00	24.86 0.35 0.00	23.83 0.31 0.00	23.98 0.38 0.00	53.66 0.90 0.00	29.52 0.72 0.00	27.97 0.92 0.00	26.56 0.87 0.00	25.92 0.81 0.00	22.72 0.61 0.00	20.90 0.44 0.00	19.99 0.26 0.00
HICKLING___2 23622	12.05 0.09 0.00	17.40 0.15 0.00	15.63 0.14 0.00	14.76 0.15 0.00	5.79 0.09 0.00	12.93 0.24 0.00	27.32 0.47 0.00	23.56 0.55 0.00	23.35 0.60 0.00	32.05 0.71 0.00	26.20 0.47 0.00	24.17 0.45 0.00	24.11 0.37 0.00	24.87 0.36 0.00	23.84 0.31 0.00	23.98 0.39 0.00	53.67 0.92 0.00	29.53 0.73 0.00	27.97 0.92 0.00	26.57 0.87 0.00	25.93 0.81 0.00	22.72 0.62 0.00	20.90 0.45 0.00	19.99 0.26 0.00
HIGH FALLS___HY 23754	12.26 0.29 0.00	17.67 0.43 0.00	15.85 0.36 0.00	14.96 0.35 0.00	5.84 0.14 0.00	13.05 0.36 0.00	27.73 0.88 0.00	24.00 0.99 0.00	23.77 1.02 0.00	32.77 1.43 0.00	26.98 1.25 0.00	24.81 1.09 0.00	24.70 0.96 0.00	25.55 1.04 0.00	24.44 0.92 0.00	24.49 0.89 0.00	55.31 2.56 0.00	30.24 1.44 0.00	28.46 1.41 0.00	27.05 1.36 0.00	26.26 1.14 0.00	22.98 0.88 0.00	21.26 0.80 0.00	20.32 0.59 0.00
HILLBURN___GT 23639	12.28 0.31 0.00	17.65 0.41 0.00	15.84 0.35 0.00	14.94 0.33 0.00	5.85 0.15 0.00	13.17 0.48 0.00	28.11 1.26 0.00	24.51 1.50 0.00	24.37 1.62 0.00	33.48 2.14 0.00	27.39 1.66 0.00	25.29 1.56 0.00	25.28 1.54 0.00	26.07 1.56 0.00	24.97 1.44 0.00	25.02 1.42 0.00	56.05 3.30 0.00	30.63 1.83 0.00	28.83 1.78 0.00	27.42 1.72 0.00	26.80 1.68 0.00	23.50 1.39 0.00	21.55 1.09 0.00	20.49 0.76 0.00
HOLTSVIL 1-5___GRP1 24031	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
HOLTSVIL6-10___GRP2 24032	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
HOLTSVILLE_IC_1 23690	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
HOLTSVILLE_IC_10 23699	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
HOLTSVILLE_IC_2 23691	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22

HOLTSVILLE_IC_3 23692	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
HOLTSVILLE_IC_4 23693	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
HOLTSVILLE_IC_5 23694	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
HOLTSVILLE_IC_6 23695	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
HOLTSVILLE_IC_7 23696	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
HOLTSVILLE_IC_8 23697	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
HOLTSVILLE_IC_9 23698	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
HQ_GEN_CEDARS 23644	12.09 0.13 0.00	17.37 0.13 0.00	15.61 0.13 0.00	14.73 0.12 0.00	5.76 0.06 0.00	12.79 0.10 0.00	24.02 -2.83 0.00	20.15 -2.86 0.00	19.91 -2.84 0.00	27.70 -3.65 0.00	25.38 -0.35 0.00	23.30 -0.43 0.00	23.35 -0.39 0.00	24.13 -0.38 0.00	23.22 -0.31 0.00	23.32 -0.27 0.00	46.84 -5.92 0.00	25.55 -3.25 0.00	23.92 -3.13 0.00	22.59 -3.11 0.00	24.75 -0.37 0.00	21.90 -0.21 0.00	20.31 -0.14 0.00	19.74 0.01 0.00
HQ_GEN_CHAT DC 23651	11.88 -0.08 0.00	17.11 -0.13 0.00	15.38 -0.11 0.00	14.50 -0.10 0.00	5.66 -0.04 0.00	12.59 -0.11 0.00	26.54 -0.32 0.00	22.65 -0.36 0.00	22.28 -0.46 0.00	30.74 -0.60 0.00	25.27 -0.46 0.00	23.24 -0.48 0.00	23.26 -0.48 0.00	24.02 -0.49 0.00	23.08 -0.44 0.00	23.16 -0.44 0.00	51.72 -1.04 0.00	28.35 -0.45 0.00	26.60 -0.45 0.00	25.22 -0.48 0.00	24.71 -0.41 0.00	21.78 -0.33 0.00	20.18 -0.28 0.00	19.57 -0.16 0.00
HUDAV+59+74_TH_GRP 23620	12.49 0.53 0.00	17.90 0.66 0.00	16.05 0.56 0.00	15.13 0.53 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.63 1.78 0.00	25.09 2.07 0.00	25.02 2.27 0.00	34.40 3.05 0.00	28.14 2.41 0.00	26.01 2.28 0.00	26.05 2.31 0.00	26.88 2.37 0.00	25.73 2.21 0.00	25.76 2.16 0.00	57.71 4.96 0.00	31.49 2.70 0.00	29.60 2.55 0.00	28.15 2.46 0.00	27.53 2.41 0.00	24.13 2.02 0.00	22.10 1.64 0.00	20.94 1.21 0.00
HUDSON AVE_GT_3 23810	12.49 0.53 0.00	17.90 0.66 0.00	16.05 0.56 0.00	15.13 0.53 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.63 1.78 0.00	25.09 2.07 0.00	25.02 2.27 0.00	34.40 3.05 0.00	28.14 2.41 0.00	26.01 2.28 0.00	26.05 2.31 0.00	26.88 2.37 0.00	25.73 2.21 0.00	25.76 2.16 0.00	57.71 4.96 0.00	31.49 2.70 0.00	29.60 2.55 0.00	28.15 2.46 0.00	27.53 2.41 0.00	24.13 2.02 0.00	22.10 1.64 0.00	20.94 1.21 0.00
HUDSON AVE_GT_4 23540	12.49 0.53 0.00	17.90 0.66 0.00	16.05 0.56 0.00	15.13 0.53 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.63 1.78 0.00	25.09 2.07 0.00	25.02 2.27 0.00	34.40 3.05 0.00	28.14 2.41 0.00	26.01 2.28 0.00	26.05 2.31 0.00	26.88 2.37 0.00	25.73 2.21 0.00	25.76 2.16 0.00	57.71 4.96 0.00	31.49 2.70 0.00	29.60 2.55 0.00	28.15 2.46 0.00	27.53 2.41 0.00	24.13 2.02 0.00	22.10 1.64 0.00	20.94 1.21 0.00
HUDSON AVE_GT_5 23657	12.49 0.53 0.00	17.90 0.66 0.00	16.05 0.56 0.00	15.13 0.53 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.63 1.78 0.00	25.09 2.07 0.00	25.02 2.27 0.00	34.40 3.05 0.00	28.14 2.41 0.00	26.01 2.28 0.00	26.05 2.31 0.00	26.88 2.37 0.00	25.73 2.21 0.00	25.76 2.16 0.00	57.71 4.96 0.00	31.49 2.70 0.00	29.60 2.55 0.00	28.15 2.46 0.00	27.53 2.41 0.00	24.13 2.02 0.00	22.10 1.64 0.00	20.94 1.21 0.00
HUDSON_AVE_10 24168	12.40 0.44 0.00	17.77 0.52 0.00	15.93 0.44 0.00	15.03 0.42 0.00	5.88 0.18 0.00	13.27 0.58 0.00	28.42 1.56 0.00	24.91 1.89 0.00	24.84 2.09 0.00	34.14 2.80 0.00	27.95 2.22 0.00	25.84 2.11 0.00	25.89 2.15 0.00	26.70 2.19 0.00	25.56 2.03 0.00	25.59 1.99 0.00	57.31 4.55 0.00	31.27 2.47 0.00	29.40 2.35 0.00	27.96 2.27 0.00	27.32 2.20 0.00	23.94 1.84 0.00	21.92 1.47 0.00	20.79 1.06 0.00
HUNTLEY___63 23557	11.69 -0.28 0.00	16.99 -0.26 0.00	15.32 -0.17 0.00	14.48 -0.12 0.00	5.70 0.00 0.00	12.67 -0.02 0.00	26.26 -0.60 0.00	22.55 -0.46 0.00	22.05 -0.70 0.00	30.12 -1.23 0.00	24.73 -1.00 0.00	22.90 -0.83 0.00	22.81 -0.93 0.00	23.57 -0.94 0.00	22.69 -0.83 0.00	22.82 -0.77 0.00	50.96 -1.79 0.00	28.25 -0.55 0.00	26.61 -0.44 0.00	25.25 -0.44 0.00	24.50 -0.61 0.00	21.51 -0.60 0.00	20.02 -0.44 0.00	19.41 -0.32 0.00
HUNTLEY___64 23558	11.69 -0.28 0.00	16.99 -0.26 0.00	15.32 -0.17 0.00	14.48 -0.12 0.00	5.70 0.00 0.00	12.67 -0.02 0.00	26.26 -0.60 0.00	22.55 -0.46 0.00	22.05 -0.70 0.00	30.12 -1.23 0.00	24.73 -1.00 0.00	22.90 -0.83 0.00	22.81 -0.93 0.00	23.57 -0.94 0.00	22.69 -0.83 0.00	22.82 -0.77 0.00	50.96 -1.79 0.00	28.25 -0.55 0.00	26.61 -0.44 0.00	25.25 -0.44 0.00	24.50 -0.61 0.00	21.51 -0.60 0.00	20.02 -0.44 0.00	19.41 -0.32 0.00

HUNTLEY___65 23559	11.69 -0.28 0.00	16.99 -0.26 0.00	15.32 -0.17 0.00	14.48 -0.12 0.00	5.70 0.00 0.00	12.67 -0.02 0.00	26.26 -0.60 0.00	22.55 -0.46 0.00	22.05 -0.70 0.00	30.12 -1.23 0.00	24.73 -1.00 0.00	22.90 -0.83 0.00	22.81 -0.93 0.00	23.57 -0.94 0.00	22.69 -0.83 0.00	22.82 -0.77 0.00	50.96 -1.79 0.00	28.25 -0.55 0.00	26.61 -0.44 0.00	25.25 -0.44 0.00	24.50 -0.61 0.00	21.51 -0.60 0.00	20.02 -0.44 0.00	19.41 -0.32 0.00
HUNTLEY___66 23560	11.69 -0.28 0.00	16.99 -0.26 0.00	15.32 -0.17 0.00	14.48 -0.12 0.00	5.70 0.00 0.00	12.67 -0.02 0.00	26.26 -0.60 0.00	22.55 -0.46 0.00	22.05 -0.70 0.00	30.12 -1.23 0.00	24.73 -1.00 0.00	22.90 -0.83 0.00	22.81 -0.93 0.00	23.57 -0.94 0.00	22.69 -0.83 0.00	22.82 -0.77 0.00	50.96 -1.79 0.00	28.25 -0.55 0.00	26.61 -0.44 0.00	25.25 -0.44 0.00	24.50 -0.61 0.00	21.51 -0.60 0.00	20.02 -0.44 0.00	19.41 -0.32 0.00
HUNTLEY___67 23561	11.58 -0.38 0.00	16.85 -0.40 0.00	15.18 -0.31 0.00	14.35 -0.26 0.00	5.65 -0.05 0.00	12.53 -0.16 0.00	25.96 -0.89 0.00	22.30 -0.71 0.00	21.75 -1.00 0.00	29.72 -1.62 0.00	24.43 -1.30 0.00	22.62 -1.11 0.00	22.53 -1.21 0.00	23.25 -1.26 0.00	22.37 -1.16 0.00	22.48 -1.11 0.00	50.25 -2.51 0.00	27.87 -0.93 0.00	26.25 -0.80 0.00	24.91 -0.79 0.00	24.16 -0.95 0.00	21.22 -0.89 0.00	19.77 -0.68 0.00	19.21 -0.52 0.00
HUNTLEY___68 23562	11.58 -0.38 0.00	16.84 -0.40 0.00	15.18 -0.31 0.00	14.35 -0.26 0.00	5.65 -0.05 0.00	12.53 -0.16 0.00	25.96 -0.89 0.00	22.30 -0.71 0.00	21.75 -1.00 0.00	29.72 -1.62 0.00	24.43 -1.30 0.00	22.62 -1.11 0.00	22.53 -1.21 0.00	23.25 -1.26 0.00	22.36 -1.16 0.00	22.48 -1.11 0.00	50.25 -2.51 0.00	27.87 -0.93 0.00	26.25 -0.80 0.00	24.90 -0.79 0.00	24.16 -0.96 0.00	21.22 -0.89 0.00	19.77 -0.68 0.00	19.21 -0.52 0.00
INDECK___CORINTH 23802	12.55 0.59 0.00	17.95 0.71 0.00	16.08 0.59 0.00	15.16 0.55 0.00	5.86 0.16 0.00	13.13 0.44 0.00	28.08 1.23 0.00	24.14 1.13 0.00	23.77 1.02 0.00	32.81 1.47 0.00	26.89 1.16 0.00	24.48 0.75 0.00	24.54 0.80 0.00	25.36 0.85 0.00	24.34 0.81 0.00	24.40 0.80 0.00	56.32 3.56 0.00	30.60 1.81 0.00	28.73 1.67 0.00	27.34 1.64 0.00	26.80 1.69 0.00	23.50 1.40 0.00	21.62 1.16 0.00	20.67 0.94 0.00
INDECK___ILION 23567	12.17 0.21 0.00	17.52 0.28 0.00	15.72 0.23 0.00	14.83 0.23 0.00	5.76 0.06 0.00	12.78 0.09 0.00	27.21 0.36 0.00	23.55 0.54 0.00	23.37 0.62 0.00	32.05 0.71 0.00	26.32 0.58 0.00	24.28 0.56 0.00	24.30 0.56 0.00	25.09 0.58 0.00	24.07 0.54 0.00	24.17 0.57 0.00	54.17 1.42 0.00	29.52 0.72 0.00	27.76 0.71 0.00	26.42 0.72 0.00	25.82 0.71 0.00	22.66 0.56 0.00	20.83 0.38 0.00	19.90 0.17 0.00
INDECK___OLEAN 23982	12.54 0.58 0.00	18.17 0.93 0.00	16.36 0.87 0.00	15.46 0.85 0.00	6.08 0.38 0.00	13.40 0.71 0.00	28.26 1.41 0.00	24.62 1.60 0.00	24.33 1.58 0.00	33.39 2.04 0.00	27.32 1.59 0.00	25.17 1.45 0.00	25.13 1.39 0.00	25.88 1.37 0.00	24.81 1.28 0.00	25.03 1.44 0.00	55.94 3.18 0.00	31.28 2.48 0.00	29.77 2.72 0.00	28.28 2.58 0.00	27.43 2.31 0.00	24.02 1.91 0.00	21.79 1.33 0.00	20.82 1.09 0.00
INDECK___OSWEGO 23783	11.80 -0.17 0.00	17.02 -0.22 0.00	15.30 -0.19 0.00	14.42 -0.19 0.00	5.62 -0.08 0.00	12.45 -0.24 0.00	26.14 -0.71 0.00	22.16 -0.85 0.00	21.85 -0.90 0.00	30.21 -1.13 0.00	24.83 -0.90 0.00	22.90 -0.83 0.00	22.91 -0.83 0.00	23.65 -0.86 0.00	22.73 -0.79 0.00	22.79 -0.80 0.00	50.94 -1.81 0.00	27.78 -1.02 0.00	26.12 -0.93 0.00	24.78 -0.92 0.00	24.16 -0.95 0.00	21.32 -0.78 0.00	19.98 -0.48 0.00	19.37 -0.36 0.00
INDECK___YERKES 23781	11.68 -0.29 0.00	16.98 -0.27 0.00	15.31 -0.18 0.00	14.48 -0.13 0.00	5.70 0.00 0.00	12.66 -0.03 0.00	26.24 -0.62 0.00	22.53 -0.48 0.00	22.03 -0.72 0.00	30.09 -1.25 0.00	24.71 -1.03 0.00	22.87 -0.85 0.00	22.79 -0.95 0.00	23.54 -0.97 0.00	22.67 -0.85 0.00	22.80 -0.79 0.00	50.91 -1.84 0.00	28.22 -0.58 0.00	26.58 -0.47 0.00	25.23 -0.47 0.00	24.48 -0.63 0.00	21.48 -0.62 0.00	20.00 -0.46 0.00	19.40 -0.33 0.00
INDIAN POINT_GT_1 24139	12.31 0.34 0.00	17.67 0.43 0.00	15.85 0.36 0.00	14.95 0.35 0.00	5.85 0.16 0.00	13.20 0.51 0.00	28.21 1.35 0.00	24.64 1.63 0.00	24.53 1.78 0.00	33.72 2.37 0.00	27.59 1.85 0.00	25.48 1.75 0.00	25.50 1.76 0.00	26.30 1.79 0.00	25.18 1.66 0.00	25.22 1.63 0.00	56.49 3.74 0.00	30.85 2.05 0.00	29.01 1.96 0.00	27.60 1.90 0.00	26.99 1.88 0.00	23.67 1.56 0.00	21.69 1.23 0.00	20.59 0.86 0.00
INDIAN POINT_GT_2 23659	12.31 0.34 0.00	17.67 0.43 0.00	15.85 0.36 0.00	14.95 0.35 0.00	5.85 0.16 0.00	13.20 0.51 0.00	28.21 1.35 0.00	24.64 1.63 0.00	24.53 1.78 0.00	33.72 2.37 0.00	27.59 1.85 0.00	25.48 1.75 0.00	25.50 1.76 0.00	26.30 1.79 0.00	25.18 1.66 0.00	25.22 1.63 0.00	56.49 3.74 0.00	30.85 2.05 0.00	29.01 1.96 0.00	27.60 1.90 0.00	26.99 1.88 0.00	23.67 1.56 0.00	21.69 1.23 0.00	20.59 0.86 0.00
INDIAN POINT_GT_3 24019	12.31 0.34 0.00	17.67 0.43 0.00	15.85 0.36 0.00	14.95 0.35 0.00	5.85 0.16 0.00	13.20 0.51 0.00	28.21 1.35 0.00	24.64 1.63 0.00	24.53 1.78 0.00	33.72 2.37 0.00	27.59 1.85 0.00	25.48 1.75 0.00	25.50 1.76 0.00	26.30 1.79 0.00	25.18 1.66 0.00	25.22 1.63 0.00	56.49 3.74 0.00	30.85 2.05 0.00	29.01 1.96 0.00	27.60 1.90 0.00	26.99 1.88 0.00	23.67 1.56 0.00	21.69 1.23 0.00	20.59 0.86 0.00
INDIAN POINT___2 23530	12.24 0.28 0.00	17.58 0.33 0.00	15.76 0.27 0.00	14.87 0.26 0.00	5.82 0.12 0.00	13.13 0.44 0.00	28.06 1.21 0.00	24.52 1.50 0.00	24.41 1.66 0.00	33.54 2.19 0.00	27.44 1.71 0.00	25.35 1.62 0.00	25.36 1.62 0.00	26.15 1.64 0.00	25.04 1.52 0.00	25.08 1.49 0.00	56.18 3.42 0.00	30.68 1.88 0.00	28.86 1.81 0.00	27.45 1.75 0.00	26.84 1.73 0.00	23.54 1.43 0.00	21.57 1.11 0.00	20.48 0.75 0.00
INDIAN POINT___3 23531	12.22 0.26 0.00	17.55 0.31 0.00	15.74 0.25 0.00	14.85 0.25 0.00	5.81 0.12 0.00	13.11 0.42 0.00	28.01 1.16 0.00	24.46 1.45 0.00	24.35 1.60 0.00	33.46 2.11 0.00	27.38 1.64 0.00	25.29 1.56 0.00	25.30 1.56 0.00	26.10 1.58 0.00	24.99 1.46 0.00	25.03 1.43 0.00	56.05 3.30 0.00	30.61 1.81 0.00	28.79 1.74 0.00	27.38 1.69 0.00	26.78 1.67 0.00	23.49 1.38 0.00	21.52 1.07 0.00	20.45 0.72 0.00
INDIAN PT_GT_GRP 23687	12.31 0.34 0.00	17.67 0.43 0.00	15.85 0.36 0.00	14.95 0.35 0.00	5.85 0.16 0.00	13.20 0.51 0.00	28.21 1.35 0.00	24.64 1.63 0.00	24.53 1.78 0.00	33.72 2.37 0.00	27.59 1.85 0.00	25.48 1.75 0.00	25.50 1.76 0.00	26.30 1.79 0.00	25.18 1.66 0.00	25.22 1.63 0.00	56.49 3.74 0.00	30.85 2.05 0.00	29.01 1.96 0.00	27.60 1.90 0.00	26.99 1.88 0.00	23.67 1.56 0.00	21.69 1.23 0.00	20.59 0.86 0.00
IP CORINTH___1 23988	12.55 0.59 0.00	17.95 0.71 0.00	16.08 0.59 0.00	15.16 0.55 0.00	5.86 0.16 0.00	13.13 0.44 0.00	28.08 1.23 0.00	24.14 1.13 0.00	23.77 1.02 0.00	32.82 1.47 0.00	26.89 1.16 0.00	24.48 0.75 0.00	24.54 0.80 0.00	25.36 0.85 0.00	24.34 0.81 0.00	24.40 0.80 0.00	56.32 3.57 0.00	30.60 1.81 0.00	28.73 1.67 0.00	27.34 1.64 0.00	26.80 1.69 0.00	23.50 1.40 0.00	21.62 1.16 0.00	20.67 0.94 0.00

IP CORINTH___2 23637	12.55 0.59 0.00	17.95 0.71 0.00	16.08 0.59 0.00	15.16 0.55 0.00	5.86 0.16 0.00	13.13 0.44 0.00	28.08 1.23 0.00	24.14 1.13 0.00	23.77 1.02 0.00	32.82 1.47 0.00	26.89 1.16 0.00	24.48 0.75 0.00	24.54 0.80 0.00	25.36 0.85 0.00	24.34 0.81 0.00	24.40 0.80 0.00	56.32 3.57 0.00	30.60 1.81 0.00	28.73 1.67 0.00	27.34 1.64 0.00	26.80 1.69 0.00	23.50 1.40 0.00	21.62 1.16 0.00	20.67 0.94 0.00
IP___TICONDEROGA 23804	12.93 0.97 0.00	18.45 1.21 0.00	16.50 1.01 0.00	15.56 0.95 0.00	5.99 0.30 0.00	13.48 0.79 0.00	28.82 1.97 0.00	25.26 2.25 0.00	25.22 2.47 0.00	34.87 3.53 0.00	28.76 3.03 0.00	26.35 2.62 0.00	26.51 2.77 0.00	27.43 2.92 0.00	26.27 2.74 0.00	26.32 2.72 0.00	59.61 6.85 0.00	31.95 3.15 0.00	29.81 2.76 0.00	28.43 2.73 0.00	27.88 2.77 0.00	24.47 2.36 0.00	22.51 2.05 0.00	21.42 1.69 0.00
JARVIS____ 23743	12.01 0.05 0.00	17.30 0.06 0.00	15.54 0.05 0.00	14.66 0.05 0.00	5.71 0.02 0.00	12.74 0.05 0.00	27.00 0.15 0.00	23.20 0.19 0.00	22.96 0.21 0.00	31.62 0.27 0.00	25.95 0.22 0.00	23.94 0.21 0.00	23.96 0.22 0.00	24.73 0.22 0.00	23.73 0.21 0.00	23.80 0.21 0.00	53.25 0.49 0.00	29.04 0.24 0.00	27.28 0.23 0.00	25.93 0.23 0.00	25.34 0.23 0.00	22.29 0.19 0.00	20.60 0.14 0.00	19.82 0.09 0.00
JENNISON___1 23625	12.50 0.53 0.00	18.01 0.77 0.00	16.17 0.68 0.00	15.26 0.65 0.00	5.96 0.26 0.00	13.36 0.67 0.00	28.22 1.36 0.00	24.36 1.34 0.00	24.20 1.45 0.00	33.34 1.99 0.00	27.32 1.59 0.00	25.24 1.52 0.00	25.20 1.46 0.00	26.03 1.52 0.00	24.96 1.43 0.00	25.02 1.43 0.00	56.07 3.31 0.00	30.88 2.08 0.00	29.19 2.14 0.00	27.75 2.05 0.00	27.13 2.02 0.00	23.74 1.64 0.00	21.83 1.38 0.00	20.86 1.13 0.00
JENNISON___2 23626	12.48 0.52 0.00	17.99 0.75 0.00	16.15 0.66 0.00	15.24 0.63 0.00	5.95 0.26 0.00	13.34 0.65 0.00	28.17 1.32 0.00	24.31 1.30 0.00	24.16 1.41 0.00	33.29 1.94 0.00	27.28 1.55 0.00	25.20 1.47 0.00	25.16 1.42 0.00	25.99 1.48 0.00	24.92 1.40 0.00	24.98 1.39 0.00	55.96 3.21 0.00	30.82 2.02 0.00	29.14 2.09 0.00	27.70 2.01 0.00	27.09 1.98 0.00	23.71 1.61 0.00	21.81 1.35 0.00	20.83 1.10 0.00
KENSICO____ 23655	12.38 0.42 0.00	17.77 0.53 0.00	15.93 0.44 0.00	15.03 0.42 0.00	5.88 0.19 0.00	13.27 0.58 0.00	28.37 1.52 0.00	24.80 1.79 0.00	24.70 1.96 0.00	33.96 2.62 0.00	27.79 2.06 0.00	25.67 1.95 0.00	25.70 1.96 0.00	26.51 2.00 0.00	25.39 1.86 0.00	25.42 1.82 0.00	56.94 4.19 0.00	31.09 2.29 0.00	29.23 2.18 0.00	27.81 2.11 0.00	27.19 2.08 0.00	23.84 1.74 0.00	21.84 1.38 0.00	20.73 1.00 0.00
KIAC_JFK_AIRPORT 23541	12.35 0.39 0.00	17.66 0.42 0.00	15.85 0.36 0.00	14.98 0.37 0.00	5.85 0.15 0.00	13.20 0.51 0.00	28.28 1.43 0.00	24.82 1.81 0.00	24.75 2.00 0.00	34.03 2.69 0.00	27.90 2.17 0.00	25.80 2.08 0.00	25.85 2.11 0.00	26.66 2.15 0.00	25.51 1.98 0.00	25.55 1.96 0.00	57.13 4.37 0.00	31.14 2.34 0.00	29.31 2.26 0.00	27.87 2.17 0.00	27.18 2.06 0.00	23.82 1.71 0.00	21.81 1.35 0.00	20.69 0.96 0.00
KINTIGH____ 23543	11.52 -0.44 0.00	16.79 -0.45 0.00	15.13 -0.36 0.00	14.29 -0.32 0.00	5.63 -0.07 0.00	12.39 -0.30 0.00	25.53 -1.32 0.00	21.80 -1.21 0.00	21.26 -1.49 0.00	29.06 -2.28 0.00	23.80 -1.93 0.00	21.99 -1.74 0.00	21.89 -1.85 0.00	22.60 -1.91 0.00	21.80 -1.73 0.00	21.95 -1.64 0.00	48.88 -3.87 0.00	27.21 -1.59 0.00	25.79 -1.26 0.00	24.46 -1.24 0.00	23.74 -1.37 0.00	20.86 -1.25 0.00	19.44 -1.01 0.00	18.94 -0.79 0.00
LEDERLE____ 23769	12.33 0.37 0.00	17.72 0.48 0.00	15.90 0.41 0.00	15.00 0.39 0.00	5.87 0.17 0.00	13.24 0.55 0.00	28.29 1.44 0.00	24.71 1.70 0.00	24.60 1.85 0.00	33.81 2.47 0.00	27.72 1.99 0.00	25.56 1.84 0.00	25.55 1.80 0.00	26.30 1.79 0.00	25.07 1.54 0.00	25.12 1.53 0.00	56.36 3.60 0.00	30.82 2.03 0.00	29.01 1.95 0.00	27.58 1.88 0.00	26.93 1.82 0.00	23.60 1.49 0.00	21.62 1.16 0.00	20.54 0.81 0.00
LINDEN COGEN____ 23786	12.45 0.49 0.00	17.85 0.61 0.00	16.00 0.51 0.00	15.09 0.48 0.00	5.91 0.21 0.00	13.32 0.63 0.00	28.51 1.65 0.00	24.96 1.95 0.00	24.89 2.14 0.00	34.20 2.86 0.00	27.98 2.25 0.00	25.86 2.14 0.00	25.91 2.17 0.00	26.73 2.22 0.00	25.59 2.07 0.00	25.61 2.01 0.00	57.38 4.62 0.00	31.32 2.52 0.00	29.44 2.39 0.00	28.00 2.30 0.00	27.38 2.27 0.00	24.02 1.92 0.00	22.01 1.55 0.00	20.86 1.13 0.00
LIPA_MISC_IPP 23656	20.76 0.57 -8.23	17.96 0.72 0.00	23.15 0.62 -7.04	24.45 0.64 -9.20	28.02 0.27 -22.05	18.39 0.77 -4.93	28.49 1.63 0.00	28.17 1.83 -3.33	28.35 1.99 -3.61	34.82 2.77 -0.70	28.61 2.21 -0.67	26.77 2.15 -0.89	26.02 2.27 0.00	26.82 2.31 0.00	25.63 2.10 0.00	26.71 2.15 -0.97	68.03 4.57 -10.71	63.16 2.30 -32.06	53.61 2.39 -24.17	47.83 2.43 -19.70	31.24 2.39 -3.74	24.36 1.99 -0.26	22.76 1.62 -0.69	21.25 1.31 -0.22
LITTLE FALLS___HYD 24013	12.40 0.44 0.00	17.80 0.56 0.00	15.95 0.46 0.00	15.05 0.44 0.00	5.85 0.15 0.00	13.22 0.53 0.00	28.57 1.71 0.00	25.04 2.02 0.00	24.89 2.14 0.00	34.06 2.72 0.00	27.86 2.13 0.00	25.72 1.99 0.00	25.73 1.99 0.00	26.57 2.06 0.00	25.46 1.94 0.00	25.60 2.01 0.00	57.87 5.12 0.00	31.44 2.64 0.00	29.54 2.49 0.00	28.18 2.48 0.00	27.54 2.43 0.00	24.07 1.96 0.00	21.93 1.47 0.00	20.67 0.94 0.00
LONG_LAKE_PHOENIX 24014	11.83 -0.13 0.00	17.07 -0.17 0.00	15.34 -0.15 0.00	14.47 -0.14 0.00	5.65 -0.05 0.00	12.52 -0.17 0.00	26.40 -0.45 0.00	22.43 -0.58 0.00	22.17 -0.58 0.00	30.63 -0.71 0.00	25.13 -0.60 0.00	23.17 -0.56 0.00	23.18 -0.56 0.00	23.94 -0.58 0.00	22.99 -0.53 0.00	23.06 -0.53 0.00	51.56 -1.19 0.00	28.12 -0.67 0.00	26.43 -0.62 0.00	25.09 -0.61 0.00	24.45 -0.66 0.00	21.55 -0.56 0.00	20.06 -0.40 0.00	19.44 -0.29 0.00
LOVETT___3 23632	12.27 0.31 0.00	17.63 0.39 0.00	15.82 0.33 0.00	14.93 0.32 0.00	5.84 0.15 0.00	13.17 0.48 0.00	28.11 1.26 0.00	24.55 1.54 0.00	24.43 1.69 0.00	33.57 2.23 0.00	27.48 1.75 0.00	25.37 1.65 0.00	25.37 1.63 0.00	26.11 1.60 0.00	24.89 1.37 0.00	24.95 1.35 0.00	55.94 3.18 0.00	30.58 1.78 0.00	28.77 1.72 0.00	27.36 1.67 0.00	26.72 1.61 0.00	23.43 1.33 0.00	21.48 1.03 0.00	20.43 0.70 0.00
LOVETT___4 23642	12.26 0.30 0.00	17.62 0.38 0.00	15.81 0.32 0.00	14.92 0.31 0.00	5.84 0.14 0.00	13.16 0.47 0.00	28.09 1.24 0.00	24.53 1.52 0.00	24.41 1.67 0.00	33.55 2.21 0.00	27.46 1.73 0.00	25.35 1.63 0.00	25.35 1.61 0.00	26.09 1.58 0.00	24.88 1.35 0.00	24.93 1.34 0.00	55.90 3.15 0.00	30.56 1.76 0.00	28.75 1.70 0.00	27.35 1.65 0.00	26.71 1.59 0.00	23.41 1.31 0.00	21.47 1.01 0.00	20.42 0.69 0.00
LOVETT___5 23593	12.27 0.31 0.00	17.64 0.40 0.00	15.83 0.34 0.00	14.93 0.32 0.00	5.84 0.15 0.00	13.17 0.48 0.00	28.12 1.27 0.00	24.56 1.55 0.00	24.44 1.69 0.00	33.59 2.25 0.00	27.49 1.76 0.00	25.38 1.66 0.00	25.38 1.64 0.00	26.12 1.61 0.00	24.91 1.38 0.00	24.96 1.37 0.00	55.96 3.21 0.00	30.59 1.80 0.00	28.79 1.74 0.00	27.38 1.68 0.00	26.73 1.62 0.00	23.44 1.34 0.00	21.49 1.04 0.00	20.43 0.70 0.00

LOWER RAQUET___HYD 24057	12.00 0.04 0.00	17.27 0.03 0.00	15.53 0.04 0.00	14.64 0.04 0.00	5.72 0.03 0.00	12.72 0.03 0.00	26.64 -0.21 0.00	22.46 -0.55 0.00	22.10 -0.65 0.00	30.64 -0.70 0.00	25.33 -0.40 0.00	23.18 -0.55 0.00	23.22 -0.52 0.00	24.01 -0.51 0.00	23.10 -0.43 0.00	23.14 -0.45 0.00	51.29 -1.47 0.00	28.03 -0.77 0.00	26.31 -0.74 0.00	24.92 -0.78 0.00	24.63 -0.48 0.00	21.77 -0.33 0.00	20.24 -0.22 0.00	19.68 -0.05 0.00
LOWER___HUDSON 24059	12.60 0.64 0.00	18.05 0.81 0.00	16.19 0.70 0.00	15.26 0.65 0.00	5.91 0.22 0.00	13.27 0.58 0.00	28.37 1.51 0.00	24.18 1.17 0.00	23.99 1.24 0.00	33.18 1.83 0.00	27.26 1.53 0.00	25.02 1.30 0.00	25.13 1.39 0.00	25.99 1.48 0.00	24.96 1.44 0.00	24.98 1.39 0.00	56.01 3.25 0.00	30.24 1.44 0.00	28.33 1.28 0.00	26.94 1.24 0.00	26.50 1.38 0.00	23.33 1.23 0.00	21.59 1.13 0.00	20.77 1.04 0.00
MEDINA___POWER 24015	12.54 0.58 0.00	18.17 0.93 0.00	16.36 0.87 0.00	15.46 0.85 0.00	6.08 0.38 0.00	13.40 0.71 0.00	28.26 1.41 0.00	24.62 1.60 0.00	24.33 1.58 0.00	33.39 2.04 0.00	27.32 1.59 0.00	25.17 1.45 0.00	25.13 1.39 0.00	25.88 1.37 0.00	24.81 1.28 0.00	25.03 1.44 0.00	55.94 3.18 0.00	31.28 2.48 0.00	29.77 2.72 0.00	28.28 2.58 0.00	27.43 2.31 0.00	24.02 1.91 0.00	21.79 1.33 0.00	20.82 1.09 0.00
MG INDUSTRY___DRP 24185	12.34 0.38 0.00	17.71 0.47 0.00	15.90 0.41 0.00	14.97 0.36 0.00	5.81 0.11 0.00	12.99 0.30 0.00	27.57 0.72 0.00	23.36 0.35 0.00	23.17 0.42 0.00	32.08 0.74 0.00	26.37 0.64 0.00	24.25 0.52 0.00	24.34 0.60 0.00	25.19 0.68 0.00	24.20 0.68 0.00	24.21 0.61 0.00	54.04 1.28 0.00	29.27 0.47 0.00	27.38 0.33 0.00	26.01 0.31 0.00	25.60 0.49 0.00	22.58 0.47 0.00	20.95 0.49 0.00	20.26 0.53 0.00
MILLIKEN___1 23584	11.71 -0.25 0.00	16.73 -0.51 0.00	15.09 -0.40 0.00	14.24 -0.37 0.00	5.57 -0.13 0.00	12.35 -0.34 0.00	25.80 -1.05 0.00	22.45 -0.56 0.00	22.22 -0.52 0.00	30.47 -0.87 0.00	25.07 -0.66 0.00	23.10 -0.63 0.00	23.12 -0.62 0.00	23.81 -0.70 0.00	22.81 -0.71 0.00	22.83 -0.76 0.00	51.56 -1.19 0.00	28.02 -0.78 0.00	25.95 -1.10 0.00	24.57 -1.13 0.00	23.76 -1.36 0.00	20.84 -1.27 0.00	19.16 -1.30 0.00	18.79 -0.94 0.00
MILLIKEN___2 23585	11.71 -0.25 0.00	16.72 -0.52 0.00	15.09 -0.40 0.00	14.24 -0.37 0.00	5.57 -0.13 0.00	12.35 -0.34 0.00	25.79 -1.06 0.00	22.44 -0.58 0.00	22.21 -0.54 0.00	30.46 -0.89 0.00	25.06 -0.67 0.00	23.09 -0.64 0.00	23.11 -0.63 0.00	23.80 -0.71 0.00	22.80 -0.72 0.00	22.83 -0.77 0.00	51.54 -1.21 0.00	28.01 -0.79 0.00	25.94 -1.11 0.00	24.56 -1.13 0.00	23.75 -1.37 0.00	20.83 -1.28 0.00	19.15 -1.31 0.00	18.76 -0.97 0.00
MILLIKEN___DIESEL 23629	11.71 -0.25 0.00	16.72 -0.52 0.00	15.09 -0.40 0.00	14.24 -0.37 0.00	5.57 -0.13 0.00	12.35 -0.34 0.00	25.79 -1.06 0.00	22.44 -0.58 0.00	22.21 -0.54 0.00	30.46 -0.89 0.00	25.06 -0.67 0.00	23.09 -0.64 0.00	23.11 -0.63 0.00	23.80 -0.71 0.00	22.80 -0.72 0.00	22.83 -0.77 0.00	51.54 -1.21 0.00	28.01 -0.79 0.00	25.94 -1.11 0.00	24.56 -1.13 0.00	23.75 -1.37 0.00	20.83 -1.28 0.00	19.15 -1.31 0.00	18.76 -0.97 0.00
MODEL_CITY_ENERGY 24167	11.53 -0.43 0.00	16.77 -0.47 0.00	15.12 -0.37 0.00	14.28 -0.32 0.00	5.62 -0.07 0.00	12.48 -0.21 0.00	25.81 -1.04 0.00	22.14 -0.87 0.00	21.59 -1.16 0.00	29.50 -1.84 0.00	24.27 -1.46 0.00	22.49 -1.24 0.00	22.41 -1.33 0.00	23.13 -1.38 0.00	22.27 -1.26 0.00	22.37 -1.23 0.00	49.96 -2.79 0.00	27.71 -1.09 0.00	26.06 -0.99 0.00	24.71 -0.99 0.00	23.96 -1.15 0.00	21.04 -1.06 0.00	19.64 -0.82 0.00	19.10 -0.63 0.00
MOHAWK_PAPER___DRP 24187	12.61 0.64 0.00	18.09 0.85 0.00	16.23 0.74 0.00	15.29 0.68 0.00	5.93 0.23 0.00	13.28 0.59 0.00	28.31 1.46 0.00	24.01 0.99 0.00	23.79 1.04 0.00	32.93 1.58 0.00	27.07 1.34 0.00	24.87 1.14 0.00	24.96 1.22 0.00	25.83 1.32 0.00	24.82 1.29 0.00	24.84 1.25 0.00	55.57 2.81 0.00	30.11 1.31 0.00	28.21 1.16 0.00	26.81 1.11 0.00	26.37 1.26 0.00	23.24 1.13 0.00	21.53 1.08 0.00	20.78 1.05 0.00
MONGAUP___HYD 23641	12.21 0.25 0.00	17.57 0.32 0.00	15.76 0.27 0.00	14.87 0.27 0.00	5.82 0.12 0.00	13.10 0.41 0.00	27.92 1.07 0.00	24.32 1.30 0.00	24.15 1.41 0.00	33.18 1.83 0.00	27.14 1.41 0.00	25.06 1.33 0.00	25.06 1.32 0.00	25.87 1.35 0.00	24.83 1.31 0.00	24.89 1.29 0.00	55.69 2.93 0.00	30.42 1.62 0.00	28.63 1.58 0.00	27.23 1.53 0.00	26.64 1.52 0.00	23.37 1.27 0.00	21.45 0.99 0.00	20.41 0.68 0.00
MONTAUK___DIESEL 23721	20.76 0.57 -8.23	17.96 0.72 0.00	23.15 0.62 -7.04	24.45 0.64 -9.20	28.02 0.27 -22.05	18.39 0.77 -4.93	28.49 1.63 0.00	28.17 1.83 -3.33	28.35 1.99 -3.61	34.82 2.77 -0.70	28.61 2.21 -0.67	26.77 2.15 -0.89	26.02 2.27 0.00	26.82 2.31 0.00	25.63 2.10 0.00	26.71 2.15 -0.97	68.03 4.57 -10.71	63.16 2.30 -32.06	53.61 2.39 -24.17	47.83 2.43 -19.70	31.24 2.39 -3.74	24.36 1.99 -0.26	22.76 1.62 -0.69	21.25 1.31 -0.22
N SALMON___HYD 24042	11.96 0.00 0.00	17.25 0.01 0.00	15.51 0.02 0.00	14.63 0.02 0.00	5.71 0.01 0.00	12.65 -0.04 0.00	26.72 -0.13 0.00	22.44 -0.57 0.00	22.17 -0.58 0.00	30.70 -0.65 0.00	25.13 -0.60 0.00	23.09 -0.63 0.00	23.13 -0.61 0.00	23.89 -0.62 0.00	22.99 -0.54 0.00	23.04 -0.55 0.00	51.53 -1.23 0.00	28.09 -0.71 0.00	26.41 -0.65 0.00	25.05 -0.65 0.00	24.43 -0.68 0.00	21.56 -0.54 0.00	20.13 -0.33 0.00	19.56 -0.17 0.00
N.E._GEN_SANDY PD 24062	12.19 0.22 0.00	17.50 0.26 0.00	15.70 0.21 0.00	14.80 0.19 0.00	5.75 0.05 0.00	12.88 0.19 0.00	27.39 0.54 0.00	23.50 0.49 0.00	23.31 0.56 0.00	32.16 0.82 0.00	26.41 0.68 0.00	24.31 0.58 0.00	24.38 0.64 0.00	25.20 0.69 0.00	24.18 0.65 0.00	24.22 0.62 0.00	54.16 1.40 0.00	29.40 0.60 0.00	27.59 0.54 0.00	26.25 0.55 0.00	25.78 0.66 0.00	22.69 0.59 0.00	20.97 0.52 0.00	20.15 0.42 0.00
NARROWS_GT1_1 24228	12.64 0.68 0.00	18.11 0.87 0.00	16.22 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.01 2.16 0.00	25.46 2.45 0.00	25.42 2.67 0.00	34.82 3.48 0.00	28.47 2.74 0.00	26.32 2.59 0.00	26.34 2.60 0.00	27.17 2.66 0.00	26.02 2.49 0.00	25.97 2.38 0.00	58.24 5.49 0.00	31.78 2.99 0.00	29.86 2.81 0.00	28.44 2.74 0.00	27.90 2.78 0.00	24.48 2.38 0.00	22.42 1.96 0.00	21.23 1.50 0.00
NARROWS_GT1_2 24229	12.64 0.68 0.00	18.11 0.87 0.00	16.22 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.01 2.16 0.00	25.46 2.45 0.00	25.42 2.67 0.00	34.82 3.48 0.00	28.47 2.74 0.00	26.32 2.59 0.00	26.34 2.60 0.00	27.17 2.66 0.00	26.02 2.49 0.00	25.97 2.38 0.00	58.24 5.49 0.00	31.78 2.99 0.00	29.86 2.81 0.00	28.44 2.74 0.00	27.90 2.78 0.00	24.48 2.38 0.00	22.42 1.96 0.00	21.23 1.50 0.00
NARROWS_GT1_3 24230	12.64 0.68 0.00	18.11 0.87 0.00	16.22 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.01 2.16 0.00	25.46 2.45 0.00	25.42 2.67 0.00	34.82 3.48 0.00	28.47 2.74 0.00	26.32 2.59 0.00	26.34 2.60 0.00	27.17 2.66 0.00	26.02 2.49 0.00	25.97 2.38 0.00	58.24 5.49 0.00	31.78 2.99 0.00	29.86 2.81 0.00	28.44 2.74 0.00	27.90 2.78 0.00	24.48 2.38 0.00	22.42 1.96 0.00	21.23 1.50 0.00



NARROWS_GT1_4 24231	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT1_5 24232	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT1_6 24233	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT1_7 24234	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT1_8 24235	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT1_GRP 23726	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT2_1 24236	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT2_2 24237	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT2_3 24238	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT2_4 24239	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT2_5 24240	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT2_6 24241	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT2_7 24242	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT2_8 24243	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NARROWS_GT2_GRP 23741	12.64 <u>0.68</u> 0.00	18.11 <u>0.87</u> 0.00	16.22 <u>0.73</u> 0.00	15.29 <u>0.68</u> 0.00	5.99 <u>0.29</u> 0.00	13.53 <u>0.84</u> 0.00	29.01 <u>2.16</u> 0.00	25.46 <u>2.45</u> 0.00	25.42 <u>2.67</u> 0.00	34.82 <u>3.48</u> 0.00	28.47 <u>2.74</u> 0.00	26.32 <u>2.59</u> 0.00	26.34 <u>2.60</u> 0.00	27.17 <u>2.66</u> 0.00	26.02 <u>2.49</u> 0.00	25.97 <u>2.38</u> 0.00	58.24 <u>5.49</u> 0.00	31.78 <u>2.99</u> 0.00	29.86 <u>2.81</u> 0.00	28.44 <u>2.74</u> 0.00	27.90 <u>2.78</u> 0.00	24.48 <u>2.38</u> 0.00	22.42 <u>1.96</u> 0.00	21.23 <u>1.50</u> 0.00
NEG CAPITAL___MECHNVIL 23645	12.60 <u>0.64</u> 0.00	18.05 <u>0.81</u> 0.00	16.19 <u>0.70</u> 0.00	15.26 <u>0.65</u> 0.00	5.91 <u>0.22</u> 0.00	13.27 <u>0.58</u> 0.00	28.37 <u>1.51</u> 0.00	24.18 <u>1.17</u> 0.00	23.99 <u>1.24</u> 0.00	33.18 <u>1.83</u> 0.00	27.26 <u>1.53</u> 0.00	25.02 <u>1.30</u> 0.00	25.13 <u>1.39</u> 0.00	25.99 <u>1.48</u> 0.00	24.96 <u>1.44</u> 0.00	24.98 <u>1.39</u> 0.00	56.01 <u>3.25</u> 0.00	30.24 <u>1.44</u> 0.00	28.33 <u>1.28</u> 0.00	26.94 <u>1.24</u> 0.00	26.50 <u>1.38</u> 0.00	23.33 <u>1.23</u> 0.00	21.59 <u>1.13</u> 0.00	20.77 <u>1.04</u> 0.00

NEG CENTRAL_HIGH_ACRES 23767	11.31 -0.65 0.00	16.25 -0.99 0.00	14.65 -0.84 0.00	13.85 -0.76 0.00	5.43 -0.27 0.00	12.10 -0.59 0.00	25.84 -1.01 0.00	22.54 -0.48 0.00	22.08 -0.67 0.00	30.23 -1.11 0.00	25.01 -0.72 0.00	23.05 -0.68 0.00	23.10 -0.64 0.00	23.70 -0.81 0.00	22.78 -0.75 0.00	22.84 -0.76 0.00	51.69 -1.07 0.00	28.16 -0.64 0.00	25.80 -1.25 0.00	24.44 -1.26 0.00	23.43 -1.68 0.00	20.64 -1.46 0.00	18.93 -1.53 0.00	18.38 -1.35 0.00
NEG CENTRAL___DRP 24199	11.94 -0.03 0.00	17.22 -0.02 0.00	15.47 -0.02 0.00	14.59 -0.02 0.00	5.70 0.00 0.00	12.66 -0.03 0.00	26.60 -0.25 0.00	22.68 -0.33 0.00	22.45 -0.30 0.00	30.80 -0.54 0.00	25.28 -0.46 0.00	23.39 -0.34 0.00	23.41 -0.33 0.00	24.20 -0.31 0.00	23.21 -0.32 0.00	23.34 -0.25 0.00	52.11 -0.65 0.00	28.45 -0.35 0.00	26.67 -0.38 0.00	25.26 -0.44 0.00	24.61 -0.50 0.00	21.71 -0.40 0.00	20.21 -0.24 0.00	19.55 -0.18 0.00
NEG CENTRAL___INDECK 23768	11.21 -0.75 0.00	16.28 -0.96 0.00	14.64 -0.85 0.00	13.83 -0.78 0.00	5.44 -0.26 0.00	12.06 -0.63 0.00	25.08 -1.77 0.00	21.36 -1.66 0.00	20.89 -1.86 0.00	28.60 -2.74 0.00	23.45 -2.28 0.00	21.67 -2.05 0.00	21.58 -2.16 0.00	22.28 -2.23 0.00	21.44 -2.08 0.00	21.57 -2.02 0.00	48.31 -4.45 0.00	26.88 -1.92 0.00	25.43 -1.62 0.00	24.07 -1.62 0.00	23.36 -1.75 0.00	20.47 -1.64 0.00	19.00 -1.46 0.00	18.43 -1.30 0.00
NEG CENTRAL___SENECA 23627	11.96 0.00 0.00	17.24 0.00 0.00	15.49 0.00 0.00	14.61 0.00 0.00	5.70 0.00 0.00	12.69 0.00 0.00	26.85 0.00 0.00	23.01 0.00 0.00	22.75 0.00 0.00	31.34 0.00 0.00	25.73 0.00 0.00	23.73 0.00 0.00	23.74 0.00 0.00	24.51 0.00 0.00	23.53 0.00 0.00	23.59 0.00 0.00	52.76 0.00 0.00	28.80 0.00 0.00	27.05 0.00 0.00	25.70 0.00 0.00	25.11 0.00 0.00	22.11 0.00 0.00	20.46 0.00 0.00	19.73 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	11.92 -0.04 0.00	17.02 -0.22 0.00	15.33 -0.16 0.00	14.46 -0.15 0.00	5.64 -0.05 0.00	12.62 -0.07 0.00	27.03 0.18 0.00	23.57 0.56 0.00	23.31 0.56 0.00	32.05 0.70 0.00	26.44 0.71 0.00	24.33 0.60 0.00	24.41 0.66 0.00	25.08 0.57 0.00	24.03 0.50 0.00	24.00 0.41 0.00	54.24 1.48 0.00	29.31 0.51 0.00	26.94 -0.11 0.00	25.53 -0.17 0.00	24.60 -0.51 0.00	21.67 -0.43 0.00	19.93 -0.53 0.00	19.36 -0.37 0.00
NEG MILLWOOD___DRP 24198	12.30 0.34 0.00	17.68 0.44 0.00	15.86 0.37 0.00	14.96 0.35 0.00	5.85 0.15 0.00	13.17 0.48 0.00	28.11 1.26 0.00	24.53 1.51 0.00	24.41 1.66 0.00	33.56 2.21 0.00	27.46 1.73 0.00	25.37 1.64 0.00	25.39 1.65 0.00	26.20 1.69 0.00	25.09 1.57 0.00	25.14 1.54 0.00	56.35 3.60 0.00	30.75 1.95 0.00	28.90 1.85 0.00	27.49 1.79 0.00	26.85 1.74 0.00	23.55 1.44 0.00	21.60 1.14 0.00	20.55 0.82 0.00
NEG NORTH_FLCN_SEA 23793	12.61 0.65 0.00	18.10 0.86 0.00	16.26 0.77 0.00	15.34 0.73 0.00	6.00 0.30 0.00	13.47 0.78 0.00	28.54 1.69 0.00	24.76 1.75 0.00	24.60 1.85 0.00	33.84 2.49 0.00	27.76 2.03 0.00	25.64 1.91 0.00	25.61 1.87 0.00	26.43 1.92 0.00	25.32 1.80 0.00	25.38 1.79 0.00	57.10 4.35 0.00	31.40 2.60 0.00	29.50 2.45 0.00	27.99 2.29 0.00	27.25 2.14 0.00	23.82 1.71 0.00	21.83 1.38 0.00	20.93 1.20 0.00
NEG NORTH_KES_CHATGAY 23792	11.88 -0.08 0.00	17.10 -0.14 0.00	15.37 -0.12 0.00	14.50 -0.11 0.00	5.66 -0.04 0.00	12.55 -0.14 0.00	26.56 -0.29 0.00	22.59 -0.42 0.00	22.09 -0.66 0.00	30.54 -0.80 0.00	25.08 -0.65 0.00	23.02 -0.70 0.00	23.05 -0.69 0.00	23.81 -0.70 0.00	22.89 -0.63 0.00	22.97 -0.63 0.00	51.33 -1.43 0.00	28.12 -0.68 0.00	26.39 -0.66 0.00	25.01 -0.69 0.00	24.49 -0.63 0.00	21.59 -0.52 0.00	20.04 -0.42 0.00	19.47 -0.26 0.00
NEG NORTH___ALICE_FALLS 23915	11.98 0.02 0.00	17.23 -0.01 0.00	15.48 -0.01 0.00	14.60 -0.01 0.00	5.70 0.00 0.00	12.63 -0.06 0.00	26.82 -0.04 0.00	22.71 -0.31 0.00	22.12 -0.63 0.00	30.63 -0.71 0.00	25.11 -0.62 0.00	23.02 -0.71 0.00	23.06 -0.68 0.00	23.83 -0.68 0.00	22.92 -0.60 0.00	23.00 -0.60 0.00	51.41 -1.35 0.00	28.13 -0.66 0.00	26.40 -0.65 0.00	25.02 -0.68 0.00	24.49 -0.62 0.00	21.60 -0.50 0.00	20.08 -0.37 0.00	19.55 -0.18 0.00
NEG NORTH___LWR_SARANAC 23913	11.98 0.02 0.00	17.23 -0.01 0.00	15.48 -0.01 0.00	14.60 -0.01 0.00	5.70 0.00 0.00	12.63 -0.06 0.00	26.82 -0.04 0.00	22.71 -0.31 0.00	22.12 -0.63 0.00	30.63 -0.71 0.00	25.11 -0.62 0.00	23.02 -0.71 0.00	23.06 -0.68 0.00	23.83 -0.68 0.00	22.92 -0.60 0.00	23.00 -0.60 0.00	51.41 -1.35 0.00	28.13 -0.66 0.00	26.40 -0.65 0.00	25.02 -0.68 0.00	24.49 -0.62 0.00	21.60 -0.50 0.00	20.08 -0.37 0.00	19.55 -0.18 0.00
NEG NORTH___PLATTSBURG 23628	11.88 -0.09 0.00	17.09 -0.15 0.00	15.35 -0.14 0.00	14.48 -0.13 0.00	5.65 -0.05 0.00	12.52 -0.17 0.00	26.56 -0.29 0.00	22.54 -0.47 0.00	21.92 -0.83 0.00	30.33 -1.01 0.00	24.89 -0.84 0.00	22.83 -0.89 0.00	22.87 -0.87 0.00	23.63 -0.88 0.00	22.73 -0.80 0.00	22.80 -0.79 0.00	50.94 -1.81 0.00	27.89 -0.90 0.00	26.18 -0.87 0.00	24.81 -0.89 0.00	24.29 -0.83 0.00	21.42 -0.68 0.00	19.90 -0.56 0.00	19.36 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	11.45 -0.51 0.00	16.70 -0.55 0.00	15.04 -0.45 0.00	14.20 -0.41 0.00	5.60 -0.10 0.00	12.33 -0.36 0.00	25.33 -1.52 0.00	21.60 -1.41 0.00	21.03 -1.72 0.00	28.69 -2.65 0.00	23.52 -2.21 0.00	21.73 -1.99 0.00	21.63 -2.11 0.00	22.33 -2.18 0.00	21.56 -1.96 0.00	21.71 -1.89 0.00	48.36 -4.39 0.00	26.98 -1.82 0.00	25.58 -1.47 0.00	24.24 -1.45 0.00	23.51 -1.60 0.00	20.64 -1.46 0.00	19.28 -1.18 0.00	18.82 -0.91 0.00
NEG WEST___LANCASTR 23811	11.41 -0.56 0.00	16.62 -0.62 0.00	14.97 -0.52 0.00	14.16 -0.45 0.00	5.57 -0.13 0.00	12.27 -0.42 0.00	25.43 -1.42 0.00	21.77 -1.24 0.00	21.33 -1.42 0.00	29.23 -2.12 0.00	23.92 -1.82 0.00	22.10 -1.62 0.00	22.02 -1.73 0.00	22.71 -1.81 0.00	21.78 -1.74 0.00	21.96 -1.63 0.00	48.81 -3.95 0.00	27.04 -1.76 0.00	25.70 -1.35 0.00	24.42 -1.28 0.00	23.76 -1.35 0.00	20.87 -1.23 0.00	19.40 -1.06 0.00	18.79 -0.94 0.00
NEG_PENN_ALLEGHNY 23528	12.00 0.03 0.00	17.33 0.09 0.00	15.56 0.07 0.00	14.69 0.08 0.00	5.75 0.05 0.00	12.83 0.14 0.00	27.04 0.19 0.00	23.22 0.20 0.00	23.04 0.29 0.00	31.68 0.34 0.00	25.91 0.18 0.00	23.93 0.20 0.00	23.89 0.14 0.00	24.66 0.15 0.00	23.64 0.11 0.00	23.75 0.16 0.00	53.03 0.28 0.00	29.11 0.31 0.00	27.59 0.54 0.00	26.25 0.55 0.00	25.70 0.59 0.00	22.57 0.47 0.00	20.82 0.37 0.00	19.94 0.21 0.00
NEPA___ENERGY 23901	11.50 -0.47 0.00	16.71 -0.54 0.00	15.05 -0.44 0.00	14.24 -0.37 0.00	5.60 -0.10 0.00	12.34 -0.35 0.00	25.91 -0.95 0.00	22.53 -0.48 0.00	22.24 -0.51 0.00	30.49 -0.85 0.00	24.93 -0.80 0.00	22.93 -0.79 0.00	22.85 -0.89 0.00	23.53 -0.99 0.00	22.56 -0.97 0.00	22.75 -0.84 0.00	50.54 -2.22 0.00	27.64 -1.16 0.00	26.33 -0.72 0.00	25.12 -0.58 0.00	24.50 -0.62 0.00	21.60 -0.51 0.00	19.92 -0.54 0.00	19.05 -0.68 0.00
NEVERSINK___HYD 23608	11.71 -0.26 0.00	16.94 -0.30 0.00	15.17 -0.32 0.00	14.32 -0.29 0.00	5.60 -0.10 0.00	12.32 -0.37 0.00	25.89 -0.96 0.00	22.15 -0.87 0.00	21.77 -0.98 0.00	30.25 -1.10 0.00	25.29 -0.45 0.00	22.82 -0.91 0.00	22.24 -1.50 0.00	23.19 -1.32 0.00	22.09 -1.43 0.00	21.98 -1.62 0.00	49.96 -2.80 0.00	27.36 -1.44 0.00	25.75 -1.30 0.00	24.42 -1.27 0.00	23.50 -1.61 0.00	20.58 -1.52 0.00	19.82 -0.64 0.00	19.16 -0.57 0.00

NIAGARA____ 23760	11.46 -0.50 0.00	16.69 -0.55 0.00	15.04 -0.45 0.00	14.21 -0.40 0.00	5.60 -0.10 0.00	12.41 -0.28 0.00	25.60 -1.25 0.00	21.93 -1.08 0.00	21.31 -1.44 0.00	29.08 -2.26 0.00	23.93 -1.80 0.00	22.17 -1.55 0.00	22.09 -1.66 0.00	22.79 -1.72 0.00	21.95 -1.58 0.00	22.04 -1.55 0.00	49.26 -3.49 0.00	27.36 -1.44 0.00	25.74 -1.31 0.00	24.40 -1.30 0.00	23.66 -1.45 0.00	20.79 -1.32 0.00	19.45 -1.01 0.00	18.98 -0.75 0.00
NINE_MILE_1 23575	11.65 -0.32 0.00	16.80 -0.44 0.00	15.10 -0.39 0.00	14.23 -0.38 0.00	5.55 -0.14 0.00	12.32 -0.37 0.00	25.95 -0.90 0.00	22.16 -0.85 0.00	21.89 -0.86 0.00	30.15 -1.20 0.00	24.80 -0.94 0.00	22.91 -0.81 0.00	22.91 -0.83 0.00	23.65 -0.86 0.00	22.71 -0.82 0.00	22.78 -0.81 0.00	50.89 -1.87 0.00	27.79 -1.01 0.00	26.11 -0.94 0.00	24.80 -0.90 0.00	24.17 -0.94 0.00	21.30 -0.81 0.00	19.77 -0.69 0.00	19.13 -0.60 0.00
NINE_MILE_2 23744	11.62 -0.35 0.00	16.76 -0.48 0.00	15.07 -0.42 0.00	14.20 -0.41 0.00	5.54 -0.15 0.00	12.30 -0.39 0.00	25.90 -0.95 0.00	22.11 -0.90 0.00	21.84 -0.90 0.00	30.09 -1.25 0.00	24.74 -0.99 0.00	22.87 -0.86 0.00	22.87 -0.87 0.00	23.60 -0.91 0.00	22.66 -0.87 0.00	22.73 -0.86 0.00	50.78 -1.97 0.00	27.73 -1.07 0.00	26.06 -0.99 0.00	24.74 -0.95 0.00	24.12 -0.99 0.00	21.25 -0.85 0.00	19.73 -0.73 0.00	19.09 -0.64 0.00
NM CAPITAL____NUG 23643	12.60 0.64 0.00	18.05 0.81 0.00	16.19 0.70 0.00	15.26 0.65 0.00	5.91 0.22 0.00	13.27 0.58 0.00	28.37 1.51 0.00	24.18 1.17 0.00	23.99 1.24 0.00	33.18 1.83 0.00	27.26 1.53 0.00	25.02 1.30 0.00	25.13 1.39 0.00	25.99 1.48 0.00	24.96 1.44 0.00	24.98 1.39 0.00	56.01 3.25 0.00	30.24 1.44 0.00	28.33 1.28 0.00	26.94 1.24 0.00	26.50 1.38 0.00	23.33 1.23 0.00	21.59 1.13 0.00	20.77 1.04 0.00
NM CENTRAL____NUG 23634	11.96 0.00 0.00	17.25 0.01 0.00	15.51 0.02 0.00	14.63 0.02 0.00	5.71 0.01 0.00	12.65 -0.04 0.00	26.72 -0.13 0.00	22.44 -0.57 0.00	22.17 -0.58 0.00	30.70 -0.65 0.00	25.13 -0.60 0.00	23.09 -0.63 0.00	23.13 -0.61 0.00	23.89 -0.62 0.00	22.99 -0.54 0.00	23.04 -0.55 0.00	51.53 -1.23 0.00	28.09 -0.71 0.00	26.41 -0.65 0.00	25.05 -0.65 0.00	24.43 -0.68 0.00	21.56 -0.54 0.00	20.13 -0.33 0.00	19.56 -0.17 0.00
NM MOHAWK____NUG 23633	12.01 0.04 0.00	17.30 0.06 0.00	15.54 0.05 0.00	14.66 0.05 0.00	5.71 0.01 0.00	12.74 0.05 0.00	27.00 0.15 0.00	23.20 0.19 0.00	22.96 0.21 0.00	31.62 0.27 0.00	25.95 0.22 0.00	23.94 0.21 0.00	23.96 0.22 0.00	24.73 0.22 0.00	23.73 0.21 0.00	23.80 0.21 0.00	53.25 0.49 0.00	29.03 0.24 0.00	27.27 0.22 0.00	25.93 0.23 0.00	25.34 0.23 0.00	22.29 0.19 0.00	20.60 0.14 0.00	19.81 0.08 0.00
NM NORTH____NUG 24055	11.97 0.01 0.00	17.23 -0.01 0.00	15.49 0.00 0.00	14.61 0.00 0.00	5.70 0.01 0.00	12.68 -0.01 0.00	26.65 -0.20 0.00	22.66 -0.35 0.00	22.31 -0.44 0.00	30.82 -0.53 0.00	25.41 -0.33 0.00	23.33 -0.40 0.00	23.36 -0.38 0.00	24.13 -0.38 0.00	23.20 -0.33 0.00	23.27 -0.33 0.00	51.79 -0.97 0.00	28.37 -0.43 0.00	26.62 -0.43 0.00	25.23 -0.47 0.00	24.81 -0.30 0.00	21.88 -0.22 0.00	20.30 -0.16 0.00	19.70 -0.03 0.00
NM WEST____NUG 23774	11.53 -0.43 0.00	16.78 -0.46 0.00	15.13 -0.36 0.00	14.30 -0.31 0.00	5.63 -0.07 0.00	12.49 -0.20 0.00	25.78 -1.07 0.00	22.10 -0.91 0.00	21.48 -1.26 0.00	29.33 -2.01 0.00	24.13 -1.60 0.00	22.36 -1.37 0.00	22.27 -1.47 0.00	22.99 -1.53 0.00	22.13 -1.40 0.00	22.23 -1.36 0.00	49.70 -3.05 0.00	27.61 -1.19 0.00	25.97 -1.08 0.00	24.63 -1.07 0.00	23.87 -1.24 0.00	20.96 -1.14 0.00	19.60 -0.86 0.00	19.11 -0.62 0.00
NM CENTRAL____DRP 24181	11.88 -0.08 0.00	17.15 -0.09 0.00	15.41 -0.08 0.00	14.53 -0.07 0.00	5.68 -0.02 0.00	12.59 -0.10 0.00	26.56 -0.29 0.00	22.58 -0.44 0.00	22.33 -0.42 0.00	30.81 -0.53 0.00	25.26 -0.47 0.00	23.29 -0.43 0.00	23.31 -0.43 0.00	24.07 -0.44 0.00	23.11 -0.42 0.00	23.18 -0.41 0.00	51.83 -0.92 0.00	28.30 -0.50 0.00	26.61 -0.44 0.00	25.26 -0.43 0.00	24.62 -0.49 0.00	21.70 -0.41 0.00	20.17 -0.29 0.00	19.54 -0.19 0.00
NM FRONTIER____DRP 24179	11.52 -0.45 0.00	16.76 -0.48 0.00	15.11 -0.38 0.00	14.28 -0.33 0.00	5.63 -0.07 0.00	12.48 -0.22 0.00	25.75 -1.11 0.00	22.07 -0.94 0.00	21.45 -1.30 0.00	29.28 -2.06 0.00	24.09 -1.64 0.00	22.32 -1.40 0.00	22.23 -1.51 0.00	22.95 -1.56 0.00	22.10 -1.43 0.00	22.20 -1.40 0.00	49.62 -3.14 0.00	27.56 -1.24 0.00	25.93 -1.12 0.00	24.58 -1.11 0.00	23.83 -1.29 0.00	20.93 -1.18 0.00	19.57 -0.89 0.00	19.08 -0.64 0.00
NM ST_REGIS____HYD 24053	12.02 0.05 0.00	17.29 0.05 0.00	15.54 0.05 0.00	14.65 0.05 0.00	5.73 0.03 0.00	12.72 0.03 0.00	26.72 -0.13 0.00	22.58 -0.44 0.00	22.18 -0.57 0.00	30.75 -0.60 0.00	25.38 -0.35 0.00	23.24 -0.49 0.00	23.28 -0.46 0.00	24.06 -0.45 0.00	23.15 -0.38 0.00	23.19 -0.40 0.00	51.49 -1.27 0.00	28.15 -0.65 0.00	26.42 -0.63 0.00	25.03 -0.67 0.00	24.70 -0.41 0.00	21.82 -0.28 0.00	20.28 -0.18 0.00	19.70 -0.03 0.00
NORTHPORT____1 23551	20.72 0.53 -8.23	17.91 0.67 0.00	23.10 0.58 -7.04	24.39 0.58 -9.20	28.00 0.25 -22.05	18.34 0.73 -4.93	28.49 1.63 0.00	28.19 1.84 -3.33	28.34 1.99 -3.61	34.80 2.75 -0.70	28.59 2.19 -0.67	26.72 2.11 -0.89	25.96 2.22 0.00	26.76 2.25 0.00	25.59 2.06 0.00	26.64 2.08 -0.97	67.99 4.53 -10.71	63.19 2.32 -32.06	53.55 2.34 -24.17	47.73 2.33 -19.70	31.17 2.31 -3.74	24.30 1.93 -0.26	22.73 1.59 -0.69	21.24 1.29 -0.22
NORTHPORT____2 23552	20.68 0.49 -8.23	17.85 0.61 0.00	23.05 0.53 -7.04	24.34 0.53 -9.20	27.98 0.23 -22.05	18.30 0.68 -4.93	28.37 1.52 0.00	28.08 1.73 -3.33	28.23 1.87 -3.61	34.64 2.59 -0.70	28.46 2.06 -0.67	26.61 1.99 -0.89	25.85 2.11 0.00	26.65 2.14 0.00	25.48 1.96 0.00	26.53 1.97 -0.97	67.73 4.27 -10.71	63.04 2.18 -32.06	53.42 2.20 -24.17	47.60 2.20 -19.70	31.05 2.19 -3.74	24.20 1.83 -0.26	22.65 1.50 -0.69	21.17 1.23 -0.22
NORTHPORT____3 23553	20.52 0.33 -8.23	17.65 0.41 0.00	22.94 0.41 -7.04	24.25 0.44 -9.20	27.94 0.20 -22.05	18.27 0.65 -4.93	28.32 1.46 0.00	27.93 1.59 -3.33	28.02 1.67 -3.61	34.41 2.36 -0.70	28.29 1.89 -0.67	26.41 1.79 -0.89	25.57 1.83 0.00	26.37 1.86 0.00	25.24 1.71 0.00	26.26 1.70 -0.97	67.25 3.78 -10.71	62.92 2.06 -32.06	53.28 2.07 -24.17	47.44 2.04 -19.70	30.80 1.94 -3.74	23.96 1.60 -0.26	22.50 1.35 -0.69	21.09 1.14 -0.22
NORTHPORT____4 23650	20.51 0.32 -8.23	17.64 0.40 0.00	22.92 0.39 -7.04	24.22 0.41 -9.20	27.94 0.19 -22.05	18.27 0.65 -4.93	28.31 1.45 0.00	27.91 1.56 -3.33	27.99 1.63 -3.61	34.41 2.36 -0.70	28.33 1.93 -0.67	26.45 1.84 -0.89	25.62 1.87 0.00	26.42 1.91 0.00	25.28 1.76 0.00	26.30 1.74 -0.97	67.36 3.89 -10.71	62.98 2.11 -32.06	53.32 2.10 -24.17	47.47 2.07 -19.70	30.84 1.98 -3.74	24.00 1.63 -0.26	22.51 1.36 -0.69	21.08 1.13 -0.22
NORTHPORT____IC 23718	20.51 0.32 -8.23	17.64 0.40 0.00	22.92 0.39 -7.04	24.22 0.41 -9.20	27.94 0.19 -22.05	18.27 0.65 -4.93	28.31 1.45 0.00	27.91 1.56 -3.33	27.99 1.63 -3.61	34.41 2.36 -0.70	28.33 1.93 -0.67	26.45 1.84 -0.89	25.62 1.87 0.00	26.42 1.91 0.00	25.28 1.76 0.00	26.30 1.74 -0.97	67.36 3.89 -10.71	62.98 2.11 -32.06	53.32 2.10 -24.17	47.47 2.07 -19.70	30.84 1.98 -3.74	24.00 1.63 -0.26	22.51 1.36 -0.69	21.08 1.13 -0.22

NSINS_S_GLNS_FALLS 23858	12.80 0.83 0.00	18.30 1.05 0.00	16.38 0.89 0.00	15.45 0.84 0.00	5.96 0.26 0.00	13.30 0.61 0.00	28.38 1.53 0.00	24.50 1.49 0.00	24.25 1.50 0.00	33.49 2.14 0.00	27.44 1.71 0.00	25.06 1.34 0.00	25.18 1.43 0.00	26.00 1.49 0.00	24.95 1.42 0.00	24.99 1.40 0.00	57.12 4.37 0.00	30.94 2.14 0.00	29.05 2.00 0.00	27.70 2.00 0.00	27.19 2.08 0.00	23.84 1.74 0.00	21.92 1.46 0.00	20.92 1.19 0.00
NUCOR_STEEL___DRP 24197	11.92 -0.04 0.00	17.02 -0.22 0.00	15.33 -0.16 0.00	14.46 -0.15 0.00	5.64 -0.05 0.00	12.62 -0.07 0.00	27.03 0.18 0.00	23.57 0.56 0.00	23.31 0.56 0.00	32.05 0.70 0.00	26.44 0.71 0.00	24.33 0.60 0.00	24.41 0.66 0.00	25.08 0.57 0.00	24.03 0.50 0.00	24.00 0.41 0.00	54.24 1.48 0.00	29.31 0.51 0.00	26.94 -0.11 0.00	25.53 -0.17 0.00	24.60 -0.51 0.00	21.67 -0.43 0.00	19.93 -0.53 0.00	19.36 -0.37 0.00
NYISO_LBMP_REFERENCE 24008	11.96 0.00 0.00	17.24 0.00 0.00	15.49 0.00 0.00	14.61 0.00 0.00	5.70 0.00 0.00	12.69 0.00 0.00	26.85 0.00 0.00	23.01 0.00 0.00	22.75 0.00 0.00	31.34 0.00 0.00	25.73 0.00 0.00	23.73 0.00 0.00	23.74 0.00 0.00	24.51 0.00 0.00	23.53 0.00 0.00	23.59 0.00 0.00	52.76 0.00 0.00	28.80 0.00 0.00	27.05 0.00 0.00	25.70 0.00 0.00	25.11 0.00 0.00	22.11 0.00 0.00	20.46 0.00 0.00	19.73 0.00 0.00
NYPA_BRENTWD____GT 24164	20.75 0.56 -8.23	17.95 0.71 0.00	23.14 0.61 -7.04	24.42 0.61 -9.20	28.01 0.26 -22.05	18.37 0.75 -4.93	28.56 1.70 0.00	28.26 1.91 -3.33	28.41 2.06 -3.61	34.89 2.84 -0.70	28.67 2.27 -0.67	26.80 2.18 -0.89	26.02 2.28 0.00	26.83 2.32 0.00	25.65 2.13 0.00	26.70 2.14 -0.97	68.14 4.68 -10.71	63.27 2.41 -32.06	53.63 2.42 -24.17	47.80 2.41 -19.70	31.24 2.38 -3.74	24.36 1.99 -0.26	22.78 1.64 -0.69	21.28 1.33 -0.22
NYPA_GOWANUS____GT5 24156	12.64 0.68 0.00	18.11 0.87 0.00	16.22 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.01 2.16 0.00	25.46 2.45 0.00	25.42 2.67 0.00	34.93 3.58 0.00	28.56 2.83 0.00	26.39 2.67 0.00	26.42 2.68 0.00	27.25 2.74 0.00	26.09 2.57 0.00	26.05 2.45 0.00	58.42 5.66 0.00	31.88 3.08 0.00	29.95 2.90 0.00	28.53 2.83 0.00	27.91 2.80 0.00	24.48 2.38 0.00	22.42 1.96 0.00	21.23 1.50 0.00
NYPA_GOWANUS____GT6 24157	12.64 0.68 0.00	18.11 0.87 0.00	16.22 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.01 2.16 0.00	25.46 2.45 0.00	25.42 2.67 0.00	34.93 3.58 0.00	28.56 2.83 0.00	26.39 2.67 0.00	26.42 2.68 0.00	27.25 2.74 0.00	26.09 2.57 0.00	26.05 2.45 0.00	58.42 5.66 0.00	31.88 3.08 0.00	29.95 2.90 0.00	28.53 2.83 0.00	27.91 2.80 0.00	24.48 2.38 0.00	22.42 1.96 0.00	21.23 1.50 0.00
NYPA_HARLEM__RVR__GT1 24160	12.82 0.86 0.00	18.35 1.11 0.00	16.42 0.93 0.00	15.48 0.87 0.00	6.06 0.37 0.00	13.72 1.03 0.00	29.49 2.63 0.00	25.96 2.95 0.00	25.98 3.23 0.00	35.77 4.43 0.00	29.22 3.49 0.00	27.00 3.27 0.00	27.01 3.27 0.00	27.86 3.35 0.00	26.68 3.15 0.00	26.56 2.96 0.00	59.62 6.86 0.00	32.53 3.73 0.00	30.50 3.45 0.00	29.05 3.35 0.00	28.39 3.28 0.00	24.92 2.81 0.00	22.85 2.40 0.00	21.63 1.90 0.00
NYPA_HARLEM__RVR__GT2 24161	12.82 0.86 0.00	18.35 1.11 0.00	16.42 0.93 0.00	15.48 0.87 0.00	6.06 0.37 0.00	13.72 1.03 0.00	29.49 2.63 0.00	25.96 2.95 0.00	25.98 3.23 0.00	35.77 4.43 0.00	29.22 3.49 0.00	27.00 3.27 0.00	27.01 3.27 0.00	27.86 3.35 0.00	26.68 3.15 0.00	26.56 2.96 0.00	59.62 6.86 0.00	32.53 3.73 0.00	30.50 3.45 0.00	29.05 3.35 0.00	28.39 3.28 0.00	24.92 2.81 0.00	22.85 2.40 0.00	21.63 1.90 0.00
NYPA_KENT____GT 24152	12.64 0.68 0.00	18.11 0.87 0.00	16.22 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.01 2.16 0.00	25.46 2.45 0.00	25.42 2.67 0.00	34.93 3.58 0.00	28.56 2.83 0.00	26.40 2.67 0.00	26.42 2.68 0.00	27.25 2.74 0.00	26.10 2.57 0.00	26.05 2.46 0.00	58.42 5.67 0.00	31.88 3.08 0.00	29.95 2.90 0.00	28.53 2.83 0.00	27.91 2.80 0.00	24.48 2.38 0.00	22.42 1.96 0.00	21.23 1.50 0.00
NYPA_POUCH1____GT 24155	12.57 0.60 0.00	18.01 0.77 0.00	16.13 0.64 0.00	15.21 0.61 0.00	5.96 0.26 0.00	13.45 0.76 0.00	28.81 1.96 0.00	25.26 2.24 0.00	25.18 2.43 0.00	34.60 3.26 0.00	28.30 2.57 0.00	26.16 2.43 0.00	26.20 2.46 0.00	27.02 2.51 0.00	25.87 2.35 0.00	25.86 2.26 0.00	57.97 5.22 0.00	31.64 2.84 0.00	29.73 2.68 0.00	28.30 2.60 0.00	27.68 2.57 0.00	24.27 2.17 0.00	22.23 1.77 0.00	21.07 1.34 0.00
NYPA_VERNON____GT2 24162	12.62 0.66 0.00	18.08 0.84 0.00	16.19 0.70 0.00	15.27 0.66 0.00	5.98 0.28 0.00	13.51 0.82 0.00	28.96 2.10 0.00	25.41 2.40 0.00	25.37 2.62 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.35 2.63 0.00	26.37 2.63 0.00	27.20 2.68 0.00	26.04 2.51 0.00	26.01 2.41 0.00	58.30 5.54 0.00	31.80 3.00 0.00	29.88 2.83 0.00	28.46 2.76 0.00	27.83 2.72 0.00	24.42 2.31 0.00	22.38 1.92 0.00	21.19 1.46 0.00
NYPA_VERNON____GT3 24163	12.62 0.66 0.00	18.08 0.84 0.00	16.19 0.70 0.00	15.27 0.66 0.00	5.98 0.28 0.00	13.51 0.82 0.00	28.96 2.10 0.00	25.41 2.40 0.00	25.37 2.62 0.00	34.88 3.54 0.00	28.52 2.79 0.00	26.35 2.63 0.00	26.37 2.63 0.00	27.20 2.68 0.00	26.04 2.51 0.00	26.01 2.41 0.00	58.30 5.54 0.00	31.80 3.00 0.00	29.88 2.83 0.00	28.46 2.76 0.00	27.83 2.72 0.00	24.42 2.31 0.00	22.38 1.92 0.00	21.19 1.46 0.00
NYPA__HOLTSVILL 23794	20.78 0.58 -8.23	17.98 0.73 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.54 1.69 0.00	28.21 1.87 -3.33	28.37 2.02 -3.61	34.85 2.80 -0.70	28.64 2.23 -0.67	26.79 2.17 -0.89	26.03 2.29 0.00	26.84 2.33 0.00	25.65 2.12 0.00	26.73 2.17 -0.97	68.05 4.59 -10.71	63.15 2.29 -32.06	53.61 2.39 -24.17	47.84 2.44 -19.70	31.26 2.40 -3.74	24.37 2.01 -0.26	22.79 1.65 -0.69	21.30 1.35 -0.22
NYPA__HELLGATE_GT1 24158	12.82 0.86 0.00	18.35 1.11 0.00	16.42 0.93 0.00	15.48 0.87 0.00	6.06 0.37 0.00	13.72 1.03 0.00	29.49 2.63 0.00	25.96 2.95 0.00	25.98 3.23 0.00	35.77 4.43 0.00	29.22 3.49 0.00	27.00 3.27 0.00	27.01 3.27 0.00	27.86 3.34 0.00	26.68 3.15 0.00	26.56 2.96 0.00	59.62 6.86 0.00	32.53 3.73 0.00	30.50 3.45 0.00	29.05 3.35 0.00	28.39 3.28 0.00	24.91 2.81 0.00	22.85 2.40 0.00	21.63 1.90 0.00
NYPA__HELLGATE_GT2 24159	12.82 0.86 0.00	18.35 1.11 0.00	16.42 0.93 0.00	15.48 0.87 0.00	6.06 0.37 0.00	13.72 1.03 0.00	29.49 2.63 0.00	25.96 2.95 0.00	25.98 3.23 0.00	35.77 4.43 0.00	29.22 3.49 0.00	27.00 3.27 0.00	27.01 3.27 0.00	27.86 3.34 0.00	26.68 3.15 0.00	26.56 2.96 0.00	59.62 6.86 0.00	32.53 3.73 0.00	30.50 3.45 0.00	29.05 3.35 0.00	28.39 3.28 0.00	24.91 2.81 0.00	22.85 2.40 0.00	21.63 1.90 0.00
O.H_GEN_BRUCE 24063	11.56 -0.41 0.00	16.79 -0.45 0.00	15.12 -0.37 0.00	14.29 -0.32 0.00	5.62 -0.07 0.00	12.48 -0.21 0.00	25.89 -0.96 0.00	22.20 -0.81 0.00	21.68 -1.07 0.00	29.65 -1.69 0.00	24.36 -1.37 0.00	22.55 -1.18 0.00	22.46 -1.28 0.00	23.18 -1.33 0.00	22.30 -1.23 0.00	22.40 -1.19 0.00	50.06 -2.69 0.00	27.72 -1.08 0.00	26.13 -0.92 0.00	24.79 -0.90 0.00	24.09 -1.02 0.00	21.16 -0.94 0.00	19.72 -0.73 0.00	19.15 -0.58 0.00

OAK ORCHARD___HYD 24046	11.60 -0.37 0.00	16.85 -0.39 0.00	15.19 -0.30 0.00	14.35 -0.26 0.00	5.64 -0.06 0.00	12.55 -0.14 0.00	25.98 -0.87 0.00	22.31 -0.71 0.00	21.82 -0.92 0.00	29.84 -1.50 0.00	24.55 -1.18 0.00	22.76 -0.96 0.00	22.70 -1.04 0.00	23.43 -1.08 0.00	22.55 -0.97 0.00	22.64 -0.95 0.00	50.55 -2.21 0.00	27.98 -0.82 0.00	26.31 -0.74 0.00	24.95 -0.74 0.00	24.22 -0.90 0.00	21.26 -0.85 0.00	19.79 -0.67 0.00	19.19 -0.54 0.00
ONONDAGA_REF_OCCRA 23987	11.85 -0.11 0.00	17.10 -0.14 0.00	15.37 -0.12 0.00	14.50 -0.11 0.00	5.66 -0.04 0.00	12.56 -0.13 0.00	26.43 -0.42 0.00	22.45 -0.56 0.00	22.21 -0.54 0.00	30.64 -0.70 0.00	25.12 -0.61 0.00	23.16 -0.57 0.00	23.17 -0.57 0.00	23.92 -0.59 0.00	22.98 -0.55 0.00	23.04 -0.55 0.00	51.48 -1.27 0.00	28.14 -0.66 0.00	26.47 -0.58 0.00	25.14 -0.56 0.00	24.50 -0.61 0.00	21.59 -0.51 0.00	20.09 -0.37 0.00	19.48 -0.25 0.00
ONONDAGA___COGEN 23986	11.80 -0.16 0.00	17.04 -0.20 0.00	15.32 -0.17 0.00	14.45 -0.16 0.00	5.65 -0.05 0.00	12.52 -0.17 0.00	26.34 -0.52 0.00	22.43 -0.59 0.00	22.16 -0.59 0.00	30.54 -0.81 0.00	25.06 -0.67 0.00	23.13 -0.60 0.00	23.13 -0.61 0.00	23.88 -0.63 0.00	22.93 -0.59 0.00	22.98 -0.62 0.00	51.18 -1.58 0.00	27.95 -0.84 0.00	26.28 -0.77 0.00	24.95 -0.74 0.00	24.30 -0.81 0.00	21.43 -0.67 0.00	20.02 -0.44 0.00	19.40 -0.33 0.00
OSWEGATCHIE___HYD 24044	12.11 0.14 0.00	17.43 0.18 0.00	15.67 0.18 0.00	14.77 0.17 0.00	5.77 0.07 0.00	12.81 0.12 0.00	27.02 0.17 0.00	22.66 -0.35 0.00	22.37 -0.38 0.00	31.05 -0.30 0.00	25.50 -0.23 0.00	23.31 -0.42 0.00	23.36 -0.38 0.00	24.13 -0.38 0.00	23.20 -0.32 0.00	23.22 -0.38 0.00	51.68 -1.08 0.00	28.18 -0.62 0.00	26.47 -0.58 0.00	25.09 -0.61 0.00	24.68 -0.43 0.00	21.81 -0.29 0.00	20.32 -0.14 0.00	19.77 0.05 0.00
OSWEGO___5 23606	11.72 -0.24 0.00	16.92 -0.32 0.00	15.21 -0.28 0.00	14.34 -0.27 0.00	5.60 -0.10 0.00	12.42 -0.27 0.00	26.16 -0.69 0.00	22.32 -0.69 0.00	22.05 -0.70 0.00	30.39 -0.96 0.00	24.97 -0.76 0.00	23.06 -0.67 0.00	23.06 -0.68 0.00	23.81 -0.71 0.00	22.86 -0.67 0.00	22.93 -0.66 0.00	51.23 -1.52 0.00	27.99 -0.81 0.00	26.30 -0.75 0.00	24.97 -0.73 0.00	24.35 -0.76 0.00	21.45 -0.65 0.00	19.92 -0.54 0.00	19.28 -0.45 0.00
OSWEGO___6 23613	11.72 -0.24 0.00	16.92 -0.33 0.00	15.20 -0.29 0.00	14.33 -0.27 0.00	5.60 -0.10 0.00	12.42 -0.27 0.00	26.16 -0.70 0.00	22.32 -0.69 0.00	22.05 -0.70 0.00	30.39 -0.96 0.00	24.97 -0.76 0.00	23.06 -0.67 0.00	23.06 -0.68 0.00	23.81 -0.71 0.00	22.86 -0.67 0.00	22.93 -0.66 0.00	51.23 -1.52 0.00	27.99 -0.81 0.00	26.30 -0.75 0.00	24.97 -0.73 0.00	24.35 -0.76 0.00	21.45 -0.66 0.00	19.92 -0.54 0.00	19.27 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	11.68 -0.29 0.00	16.98 -0.27 0.00	15.31 -0.18 0.00	14.48 -0.13 0.00	5.70 0.00 0.00	12.66 -0.03 0.00	26.24 -0.62 0.00	22.53 -0.48 0.00	22.03 -0.72 0.00	30.09 -1.25 0.00	24.71 -1.03 0.00	22.87 -0.85 0.00	22.79 -0.95 0.00	23.54 -0.97 0.00	22.67 -0.85 0.00	22.80 -0.79 0.00	50.91 -1.84 0.00	28.22 -0.58 0.00	26.58 -0.47 0.00	25.23 -0.47 0.00	24.48 -0.63 0.00	21.48 -0.62 0.00	20.00 -0.46 0.00	19.40 -0.33 0.00
OXBOW___ 24026	11.63 -0.34 0.00	16.91 -0.33 0.00	15.25 -0.24 0.00	14.41 -0.20 0.00	5.67 -0.02 0.00	12.60 -0.09 0.00	26.04 -0.81 0.00	22.27 -0.74 0.00	21.69 -1.06 0.00	29.62 -1.72 0.00	24.34 -1.39 0.00	22.55 -1.17 0.00	22.46 -1.28 0.00	23.19 -1.32 0.00	22.34 -1.19 0.00	22.45 -1.15 0.00	50.16 -2.59 0.00	27.84 -0.96 0.00	26.20 -0.85 0.00	24.85 -0.84 0.00	24.10 -1.01 0.00	21.16 -0.95 0.00	19.73 -0.72 0.00	19.19 -0.54 0.00
PEEKSKILL___ 23653	12.31 0.34 0.00	17.67 0.43 0.00	15.85 0.36 0.00	14.95 0.35 0.00	5.85 0.16 0.00	13.20 0.51 0.00	28.21 1.35 0.00	24.64 1.63 0.00	24.53 1.78 0.00	33.72 2.37 0.00	27.59 1.85 0.00	25.48 1.75 0.00	25.50 1.76 0.00	26.30 1.79 0.00	25.18 1.66 0.00	25.22 1.63 0.00	56.49 3.74 0.00	30.85 2.05 0.00	29.01 1.96 0.00	27.60 1.90 0.00	26.99 1.88 0.00	23.67 1.56 0.00	21.69 1.23 0.00	20.59 0.86 0.00
PGE MADISON___WINDPWR 24146	12.63 0.66 0.00	18.14 0.90 0.00	16.29 0.80 0.00	15.37 0.77 0.00	6.02 0.32 0.00	13.49 0.80 0.00	28.59 1.74 0.00	24.81 1.80 0.00	24.63 1.88 0.00	33.90 2.56 0.00	27.82 2.09 0.00	25.68 1.95 0.00	25.63 1.89 0.00	26.46 1.95 0.00	25.36 1.83 0.00	25.41 1.82 0.00	57.22 4.47 0.00	31.48 2.69 0.00	29.58 2.53 0.00	28.06 2.36 0.00	27.30 2.18 0.00	23.84 1.73 0.00	21.86 1.40 0.00	20.96 1.23 0.00
PJM_GEN_KEYSTONE 24065	11.44 -0.53 0.00	16.58 -0.67 0.00	14.91 -0.58 0.00	14.09 -0.52 0.00	5.53 -0.17 0.00	12.30 -0.39 0.00	25.76 -1.09 0.00	22.17 -0.84 0.00	21.86 -0.89 0.00	29.98 -1.36 0.00	24.53 -1.21 0.00	22.63 -1.09 0.00	22.56 -1.18 0.00	23.28 -1.24 0.00	22.35 -1.18 0.00	22.49 -1.11 0.00	50.19 -2.57 0.00	27.99 -0.81 0.00	26.75 -0.30 0.00	25.44 -0.26 0.00	24.82 -0.29 0.00	21.81 -0.30 0.00	19.88 -0.58 0.00	18.97 -0.76 0.00
PLEASANTVLY___LBMP 24000	12.18 0.22 0.00	17.53 0.29 0.00	15.74 0.25 0.00	14.85 0.25 0.00	5.80 0.10 0.00	13.04 0.35 0.00	27.76 0.91 0.00	24.13 1.12 0.00	23.96 1.21 0.00	32.90 1.56 0.00	26.94 1.21 0.00	24.87 1.15 0.00	24.89 1.15 0.00	25.68 1.17 0.00	24.61 1.08 0.00	24.66 1.07 0.00	55.21 2.46 0.00	30.13 1.33 0.00	28.34 1.29 0.00	26.96 1.26 0.00	26.37 1.26 0.00	23.15 1.05 0.00	21.27 0.81 0.00	20.29 0.56 0.00
POLETTI___ 23519	12.46 0.50 0.00	17.87 0.63 0.00	16.01 0.52 0.00	15.10 0.50 0.00	5.92 0.22 0.00	13.35 0.65 0.00	28.55 1.70 0.00	24.97 1.96 0.00	24.91 2.16 0.00	34.22 2.88 0.00	27.99 2.25 0.00	25.88 2.15 0.00	25.94 2.20 0.00	26.76 2.25 0.00	25.62 2.09 0.00	25.64 2.05 0.00	57.39 4.63 0.00	31.27 2.47 0.00	29.39 2.34 0.00	27.98 2.28 0.00	27.37 2.26 0.00	24.02 1.91 0.00	22.01 1.55 0.00	20.87 1.14 0.00
PORT_JEFF_3 23555	20.72 0.53 -8.23	17.92 0.68 0.00	23.12 0.59 -7.04	24.47 0.66 -9.20	28.02 0.27 -22.05	18.34 0.72 -4.93	28.34 1.48 0.00	27.93 1.59 -3.33	28.03 1.67 -3.61	34.36 2.31 -0.70	28.21 1.81 -0.67	26.44 1.82 -0.89	25.75 2.01 0.00	26.56 2.05 0.00	25.35 1.82 0.00	26.49 1.93 -0.97	67.30 3.84 -10.71	62.72 1.86 -32.06	53.19 1.97 -24.17	47.43 2.03 -19.70	30.87 2.02 -3.74	24.10 1.73 -0.26	22.61 1.46 -0.69	21.21 1.27 -0.22
PORT_JEFF_4 23616	20.73 0.54 -8.23	17.92 0.67 0.00	23.12 0.59 -7.04	24.42 0.61 -9.20	28.01 0.26 -22.05	18.34 0.73 -4.93	28.34 1.48 0.00	27.92 1.58 -3.33	28.06 1.70 -3.61	34.42 2.37 -0.70	28.28 1.88 -0.67	26.46 1.85 -0.89	25.71 1.96 0.00	26.50 1.99 0.00	25.33 1.80 0.00	26.41 1.85 -0.97	67.31 3.85 -10.71	62.74 1.88 -32.06	53.21 1.99 -24.17	47.45 2.05 -19.70	30.87 2.02 -3.74	24.03 1.67 -0.26	22.50 1.35 -0.69	21.11 1.16 -0.22
PORT_JEFF_IC 23713	20.75 0.56 -8.23	17.96 0.72 0.00	23.15 0.62 -7.04	24.48 0.67 -9.20	28.03 0.28 -22.05	18.37 0.75 -4.93	28.43 1.58 0.00	28.05 1.71 -3.33	28.17 1.81 -3.61	34.55 2.51 -0.70	28.37 1.97 -0.67	26.58 1.96 -0.89	25.88 2.14 0.00	26.68 2.17 0.00	25.48 1.95 0.00	26.60 2.04 -0.97	67.62 4.16 -10.71	62.90 2.04 -32.06	53.37 2.15 -24.17	47.60 2.20 -19.70	31.03 2.18 -3.74	24.22 1.85 -0.26	22.69 1.55 -0.69	21.26 1.31 -0.22

PROJECT___ORANGE 23990	11.88 -0.08 0.00	17.15 -0.09 0.00	15.42 -0.07 0.00	14.54 -0.07 0.00	5.68 -0.02 0.00	12.60 -0.09 0.00	26.57 -0.28 0.00	22.59 -0.43 0.00	22.34 -0.41 0.00	30.82 -0.52 0.00	25.28 -0.46 0.00	23.30 -0.42 0.00	23.32 -0.42 0.00	24.07 -0.44 0.00	23.12 -0.41 0.00	23.19 -0.40 0.00	51.85 -0.90 0.00	28.31 -0.49 0.00	26.62 -0.43 0.00	25.28 -0.42 0.00	24.63 -0.48 0.00	21.71 -0.40 0.00	20.18 -0.28 0.00	19.55 -0.18 0.00
PYRITES___HYD 24023	12.32 0.35 0.00	17.71 0.47 0.00	15.93 0.44 0.00	15.02 0.41 0.00	5.87 0.17 0.00	13.03 0.34 0.00	27.37 0.52 0.00	22.88 -0.13 0.00	22.53 -0.22 0.00	31.35 0.01 0.00	25.86 0.13 0.00	23.59 -0.13 0.00	23.67 -0.07 0.00	24.48 -0.03 0.00	23.58 0.05 0.00	23.62 0.02 0.00	52.36 -0.40 0.00	28.59 -0.21 0.00	26.83 -0.22 0.00	25.40 -0.30 0.00	25.11 -0.01 0.00	22.21 0.11 0.00	20.70 0.25 0.00	20.20 0.47 0.00
RANKINE___ 23646	11.72 -0.25 0.00	17.03 -0.21 0.00	15.34 -0.15 0.00	14.50 -0.10 0.00	5.71 0.01 0.00	12.68 -0.01 0.00	26.38 -0.47 0.00	22.74 -0.27 0.00	22.25 -0.50 0.00	30.44 -0.90 0.00	25.01 -0.72 0.00	23.13 -0.60 0.00	23.04 -0.70 0.00	23.77 -0.74 0.00	22.83 -0.69 0.00	22.97 -0.63 0.00	51.38 -1.38 0.00	28.45 -0.35 0.00	26.83 -0.22 0.00	25.47 -0.23 0.00	24.72 -0.40 0.00	21.69 -0.42 0.00	20.14 -0.31 0.00	19.48 -0.25 0.00
RAVENS GT4-7___ 23728	12.61 0.65 0.00	18.07 0.83 0.00	16.18 0.69 0.00	15.26 0.65 0.00	5.97 0.28 0.00	13.50 0.81 0.00	28.93 2.08 0.00	25.38 2.37 0.00	25.34 2.59 0.00	34.84 3.50 0.00	28.49 2.76 0.00	26.32 2.60 0.00	26.34 2.60 0.00	27.17 2.66 0.00	26.01 2.49 0.00	25.98 2.39 0.00	58.25 5.49 0.00	31.77 2.97 0.00	29.85 2.80 0.00	28.43 2.73 0.00	27.81 2.69 0.00	24.40 2.29 0.00	22.35 1.90 0.00	21.17 1.44 0.00
RAVENSWD GT2___ 23730	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 1.19 0.00
RAVENSWD GT3___ 23733	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 1.19 0.00
RAVENSWOOD_GT2_1 24244	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 1.19 0.00
RAVENSWOOD_GT2_2 24245	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 1.19 0.00
RAVENSWOOD_GT2_3 24246	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 1.19 0.00
RAVENSWOOD_GT2_4 24247	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 1.19 0.00
RAVENSWOOD_GT3_1 24248	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 1.19 0.00
RAVENSWOOD_GT3_2 24249	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 0.00 0.00
RAVENSWOOD_GT3_3 24250	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 0.00 0.00
RAVENSWOOD_GT3_4 24251	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 0.00 0.00
RAVENSWOOD_GT_1 23729	12.49 0.52 0.00	17.90 0.66 0.00	16.05 0.56 0.00	15.14 0.53 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.62 1.77 0.00	25.07 2.05 0.00	25.00 2.25 0.00	34.37 3.02 0.00	28.12 2.38 0.00	25.98 2.26 0.00	26.02 2.28 0.00	26.84 2.33 0.00	25.70 2.18 0.00	25.72 2.13 0.00	57.63 4.88 0.00	31.45 2.65 0.00	29.56 2.51 0.00	28.12 2.42 0.00	27.50 2.39 0.00	24.11 2.00 0.00	22.08 1.62 0.00	20.93 1.20 0.00
RAVENSWOOD_GT_10 24258	12.62 0.65 0.00	18.07 0.83 0.00	16.19 0.70 0.00	15.26 0.65 0.00	5.97 0.28 0.00	13.50 0.81 0.00	28.94 2.09 0.00	25.39 2.38 0.00	25.35 2.60 0.00	34.86 3.51 0.00	28.50 2.77 0.00	26.33 2.61 0.00	26.36 2.61 0.00	27.18 2.67 0.00	26.02 2.50 0.00	25.99 2.40 0.00	58.27 5.51 0.00	31.78 2.98 0.00	29.86 2.81 0.00	28.44 2.74 0.00	27.81 2.70 0.00	24.41 2.30 0.00	22.36 1.91 0.00	21.18 1.45 0.00

RAVENSWOOD_GT_11 24259	12.62 0.65 0.00	18.07 0.83 0.00	16.19 0.70 0.00	15.26 0.65 0.00	5.97 0.28 0.00	13.50 0.81 0.00	28.94 2.09 0.00	25.39 2.38 0.00	25.35 2.60 0.00	34.86 3.51 0.00	28.50 2.77 0.00	26.33 2.61 0.00	26.36 2.61 0.00	27.18 2.67 0.00	26.02 2.50 0.00	25.99 2.40 0.00	58.27 5.51 0.00	31.78 2.98 0.00	29.86 2.81 0.00	28.44 2.74 0.00	27.81 2.70 0.00	24.41 2.30 0.00	22.36 1.91 0.00	21.18 1.45 0.00
RAVENSWOOD_GT_4 24252	12.61 0.65 0.00	18.07 0.83 0.00	16.18 0.69 0.00	15.26 0.65 0.00	5.97 0.28 0.00	13.50 0.81 0.00	28.93 2.08 0.00	25.38 2.37 0.00	25.34 2.59 0.00	34.84 3.50 0.00	28.49 2.76 0.00	26.32 2.60 0.00	26.34 2.60 0.00	27.17 2.66 0.00	26.01 2.49 0.00	25.98 2.39 0.00	58.25 5.49 0.00	31.77 2.97 0.00	29.85 2.80 0.00	28.43 2.73 0.00	27.81 2.69 0.00	24.40 2.29 0.00	22.35 1.90 0.00	21.17 1.44 0.00
RAVENSWOOD_GT_5 24254	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 1.19 0.00
RAVENSWOOD_GT_6 24253	12.61 0.65 0.00	18.07 0.83 0.00	16.18 0.69 0.00	15.26 0.65 0.00	5.97 0.28 0.00	13.50 0.81 0.00	28.93 2.08 0.00	25.38 2.37 0.00	25.34 2.59 0.00	34.84 3.50 0.00	28.49 2.76 0.00	26.32 2.60 0.00	26.34 2.60 0.00	27.17 2.66 0.00	26.01 2.49 0.00	25.98 2.39 0.00	58.25 5.49 0.00	31.77 2.97 0.00	29.85 2.80 0.00	28.43 2.73 0.00	27.81 2.69 0.00	24.40 2.29 0.00	22.35 1.90 0.00	21.17 1.44 0.00
RAVENSWOOD_GT_7 24255	12.48 0.51 0.00	17.89 0.65 0.00	16.04 0.55 0.00	15.13 0.52 0.00	5.92 0.23 0.00	13.37 0.68 0.00	28.61 1.75 0.00	25.06 2.04 0.00	24.98 2.23 0.00	34.35 3.00 0.00	28.10 2.37 0.00	25.97 2.24 0.00	26.01 2.27 0.00	26.83 2.32 0.00	25.69 2.16 0.00	25.71 2.11 0.00	57.60 4.84 0.00	31.43 2.63 0.00	29.54 2.49 0.00	28.10 2.41 0.00	27.48 2.37 0.00	24.10 1.99 0.00	22.07 1.61 0.00	20.92 1.19 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.62 0.65 0.00	18.07 0.83 0.00	16.19 0.70 0.00	15.26 0.65 0.00	5.97 0.28 0.00	13.50 0.81 0.00	28.94 2.09 0.00	25.39 2.38 0.00	25.35 2.60 0.00	34.86 3.51 0.00	28.50 2.77 0.00	26.33 2.61 0.00	26.36 2.61 0.00	27.18 2.67 0.00	26.02 2.50 0.00	25.99 2.40 0.00	58.27 5.51 0.00	31.78 2.98 0.00	29.86 2.81 0.00	28.44 2.74 0.00	27.81 2.70 0.00	24.41 2.30 0.00	22.36 1.91 0.00	21.18 1.45 0.00
RAVENSWOOD_GT_9 24257	12.62 0.65 0.00	18.07 0.83 0.00	16.19 0.70 0.00	15.26 0.65 0.00	5.97 0.28 0.00	13.50 0.81 0.00	28.94 2.09 0.00	25.39 2.38 0.00	25.35 2.60 0.00	34.86 3.51 0.00	28.50 2.77 0.00	26.33 2.61 0.00	26.36 2.61 0.00	27.18 2.67 0.00	26.02 2.50 0.00	25.99 2.40 0.00	58.27 5.51 0.00	31.78 2.98 0.00	29.86 2.81 0.00	28.44 2.74 0.00	27.81 2.70 0.00	24.41 2.30 0.00	22.36 1.91 0.00	21.18 1.45 0.00
RAVENSWOOD___1 23533	12.62 0.65 0.00	18.07 0.83 0.00	16.19 0.70 0.00	15.27 0.66 0.00	5.98 0.28 0.00	13.50 0.81 0.00	28.94 2.09 0.00	25.39 2.38 0.00	25.35 2.60 0.00	34.86 3.52 0.00	28.50 2.77 0.00	26.33 2.61 0.00	26.36 2.62 0.00	27.18 2.67 0.00	26.02 2.50 0.00	25.99 2.40 0.00	58.27 5.51 0.00	31.78 2.99 0.00	29.86 2.81 0.00	28.44 2.74 0.00	27.82 2.70 0.00	24.41 2.30 0.00	22.37 1.91 0.00	21.18 1.45 0.00
RAVENSWOOD___2 23534	12.60 0.64 0.00	18.05 0.81 0.00	16.17 0.68 0.00	15.25 0.64 0.00	5.97 0.27 0.00	13.49 0.79 0.00	28.89 2.04 0.00	25.33 2.32 0.00	25.27 2.52 0.00	34.73 3.38 0.00	28.39 2.66 0.00	26.24 2.51 0.00	26.26 2.51 0.00	27.08 2.56 0.00	25.93 2.40 0.00	25.90 2.30 0.00	58.01 5.25 0.00	31.63 2.84 0.00	29.76 2.70 0.00	28.33 2.64 0.00	27.71 2.60 0.00	24.33 2.23 0.00	22.33 1.87 0.00	21.16 1.43 0.00
RAVENSWOOD___3 23535	12.49 0.52 0.00	17.90 0.66 0.00	16.05 0.56 0.00	15.14 0.53 0.00	5.93 0.23 0.00	13.37 0.68 0.00	28.62 1.77 0.00	25.07 2.05 0.00	25.00 2.25 0.00	34.37 3.02 0.00	28.12 2.38 0.00	25.98 2.26 0.00	26.02 2.28 0.00	26.84 2.33 0.00	25.70 2.18 0.00	25.72 2.13 0.00	57.63 4.88 0.00	31.45 2.65 0.00	29.56 2.51 0.00	28.12 2.42 0.00	27.50 2.39 0.00	24.11 2.00 0.00	22.08 1.62 0.00	20.93 1.20 0.00
RAVNSWD 8-11____ 23667	12.62 0.65 0.00	18.07 0.83 0.00	16.19 0.70 0.00	15.26 0.65 0.00	5.97 0.28 0.00	13.50 0.81 0.00	28.94 2.09 0.00	25.39 2.38 0.00	25.35 2.60 0.00	34.86 3.51 0.00	28.50 2.77 0.00	26.33 2.61 0.00	26.36 2.61 0.00	27.18 2.67 0.00	26.02 2.50 0.00	25.99 2.40 0.00	58.27 5.51 0.00	31.78 2.98 0.00	29.86 2.81 0.00	28.44 2.74 0.00	27.81 2.70 0.00	24.41 2.30 0.00	22.36 1.91 0.00	21.18 1.45 0.00
RCPL_TRUST___DRP 24196	12.47 0.50 0.00	17.88 0.64 0.00	16.02 0.54 0.00	15.12 0.51 0.00	5.92 0.22 0.00	13.36 0.67 0.00	28.58 1.73 0.00	25.03 2.02 0.00	24.96 2.21 0.00	34.31 2.97 0.00	28.07 2.34 0.00	25.94 2.22 0.00	25.99 2.24 0.00	26.81 2.30 0.00	25.67 2.14 0.00	25.69 2.09 0.00	57.56 4.81 0.00	31.41 2.61 0.00	29.53 2.48 0.00	28.09 2.39 0.00	27.47 2.35 0.00	24.08 1.97 0.00	22.05 1.59 0.00	20.90 1.17 0.00
RENSSELAER___COGEN 23796	12.53 0.56 0.00	17.98 0.73 0.00	16.13 0.64 0.00	15.19 0.58 0.00	5.89 0.19 0.00	13.20 0.51 0.00	28.14 1.29 0.00	23.88 0.87 0.00	23.67 0.92 0.00	32.76 1.42 0.00	26.93 1.20 0.00	24.75 1.03 0.00	24.84 1.10 0.00	25.71 1.20 0.00	24.70 1.18 0.00	24.72 1.12 0.00	55.23 2.47 0.00	29.89 1.10 0.00	27.98 0.93 0.00	26.59 0.89 0.00	26.17 1.06 0.00	23.07 0.97 0.00	21.39 0.93 0.00	20.65 0.92 0.00
REVERE_CPPR_DRP 24186	12.30 0.34 0.00	17.72 0.48 0.00	15.93 0.44 0.00	15.03 0.42 0.00	5.87 0.17 0.00	13.03 0.34 0.00	27.66 0.81 0.00	23.39 0.38 0.00	23.18 0.43 0.00	32.10 0.75 0.00	26.22 0.49 0.00	24.07 0.34 0.00	24.11 0.37 0.00	24.91 0.40 0.00	23.93 0.40 0.00	23.99 0.39 0.00	53.73 0.98 0.00	29.27 0.47 0.00	27.52 0.47 0.00	26.13 0.44 0.00	25.50 0.39 0.00	22.48 0.38 0.00	20.90 0.44 0.00	20.26 0.53 0.00
ROCHESTER_9_IC 23652	12.03 0.07 0.00	17.37 0.12 0.00	15.62 0.13 0.00	14.72 0.11 0.00	5.75 0.05 0.00	12.77 0.08 0.00	26.65 -0.20 0.00	22.32 -0.69 0.00	21.90 -0.85 0.00	30.23 -1.11 0.00	24.93 -0.80 0.00	22.98 -0.75 0.00	23.01 -0.73 0.00	23.82 -0.69 0.00	22.96 -0.57 0.00	23.02 -0.58 0.00	51.51 -1.25 0.00	28.26 -0.54 0.00	26.41 -0.64 0.00	24.97 -0.73 0.00	24.35 -0.76 0.00	21.43 -0.68 0.00	20.01 -0.45 0.00	19.55 -0.18 0.00
ROSETON___1 23587	12.32 0.35 0.00	17.71 0.47 0.00	15.90 0.41 0.00	15.00 0.39 0.00	5.86 0.16 0.00	13.21 0.52 0.00	28.20 1.34 0.00	24.56 1.55 0.00	24.43 1.68 0.00	33.52 2.17 0.00	27.37 1.64 0.00	25.32 1.60 0.00	25.41 1.67 0.00	26.22 1.71 0.00	25.13 1.60 0.00	25.19 1.59 0.00	56.62 3.87 0.00	30.81 2.01 0.00	28.94 1.89 0.00	27.54 1.84 0.00	26.84 1.72 0.00	23.55 1.44 0.00	21.63 1.18 0.00	20.61 0.88 0.00

ROSETON___2 23588	12.32 0.35 0.00	17.71 0.47 0.00	15.90 0.41 0.00	15.00 0.39 0.00	5.86 0.16 0.00	13.21 0.52 0.00	28.20 1.35 0.00	24.57 1.56 0.00	24.46 1.71 0.00	33.60 2.26 0.00	27.46 1.72 0.00	25.39 1.66 0.00	25.45 1.70 0.00	26.25 1.74 0.00	25.16 1.63 0.00	25.22 1.63 0.00	56.74 3.98 0.00	30.91 2.11 0.00	29.04 1.99 0.00	27.62 1.93 0.00	26.91 1.80 0.00	23.59 1.49 0.00	21.65 1.19 0.00	20.61 0.88 0.00
RUSSELL___STATION 23914	11.88 -0.09 0.00	17.15 -0.09 0.00	15.42 -0.07 0.00	14.53 -0.08 0.00	5.67 -0.02 0.00	12.65 -0.04 0.00	26.32 -0.53 0.00	21.99 -1.02 0.00	21.57 -1.18 0.00	29.68 -1.66 0.00	24.45 -1.29 0.00	22.54 -1.18 0.00	22.59 -1.15 0.00	23.39 -1.12 0.00	22.57 -0.95 0.00	22.64 -0.95 0.00	50.64 -2.11 0.00	27.78 -1.02 0.00	25.96 -1.09 0.00	24.53 -1.17 0.00	23.93 -1.19 0.00	21.03 -1.07 0.00	19.62 -0.84 0.00	19.15 -0.58 0.00
S SALMON___HYD 24043	11.96 0.00 0.00	17.25 0.01 0.00	15.51 0.02 0.00	14.63 0.02 0.00	5.71 0.01 0.00	12.65 -0.04 0.00	26.72 -0.13 0.00	22.44 -0.57 0.00	22.17 -0.58 0.00	30.70 -0.65 0.00	25.13 -0.60 0.00	23.09 -0.63 0.00	23.13 -0.61 0.00	23.89 -0.62 0.00	22.99 -0.54 0.00	23.04 -0.55 0.00	51.53 -1.23 0.00	28.09 -0.71 0.00	26.41 -0.65 0.00	25.05 -0.65 0.00	24.43 -0.68 0.00	21.56 -0.54 0.00	20.13 -0.33 0.00	19.56 -0.17 0.00
SELKIRK___II 23799	12.30 0.34 0.00	17.66 0.42 0.00	15.85 0.36 0.00	14.93 0.32 0.00	5.79 0.09 0.00	12.95 0.26 0.00	27.57 0.72 0.00	23.36 0.34 0.00	23.14 0.39 0.00	32.02 0.68 0.00	26.33 0.60 0.00	24.20 0.48 0.00	24.29 0.55 0.00	25.14 0.63 0.00	24.16 0.63 0.00	24.17 0.58 0.00	53.95 1.20 0.00	29.22 0.42 0.00	27.34 0.29 0.00	25.98 0.28 0.00	25.58 0.47 0.00	22.57 0.46 0.00	20.95 0.49 0.00	20.25 0.52 0.00
SELKIRK___I 23801	12.34 0.38 0.00	17.71 0.47 0.00	15.90 0.41 0.00	14.97 0.36 0.00	5.81 0.11 0.00	12.99 0.30 0.00	27.57 0.72 0.00	23.36 0.35 0.00	23.17 0.42 0.00	32.08 0.74 0.00	26.37 0.64 0.00	24.25 0.52 0.00	24.34 0.60 0.00	25.19 0.68 0.00	24.20 0.68 0.00	24.21 0.61 0.00	54.04 1.28 0.00	29.27 0.47 0.00	27.38 0.33 0.00	26.01 0.31 0.00	25.60 0.49 0.00	22.58 0.47 0.00	20.95 0.49 0.00	20.26 0.53 0.00
SENECA OSWGO___HYD 24041	11.82 -0.14 0.00	17.06 -0.18 0.00	15.34 -0.15 0.00	14.46 -0.15 0.00	5.64 -0.06 0.00	12.51 -0.18 0.00	26.39 -0.46 0.00	22.42 -0.59 0.00	22.16 -0.59 0.00	30.62 -0.72 0.00	25.12 -0.61 0.00	23.16 -0.57 0.00	23.17 -0.57 0.00	23.92 -0.59 0.00	22.98 -0.54 0.00	23.05 -0.54 0.00	51.54 -1.22 0.00	28.11 -0.69 0.00	26.42 -0.63 0.00	25.08 -0.62 0.00	24.44 -0.68 0.00	21.54 -0.57 0.00	20.05 -0.41 0.00	19.43 -0.30 0.00
SENECA___ENERGY 23797	11.95 -0.02 0.00	17.24 0.00 0.00	15.49 0.00 0.00	14.60 -0.01 0.00	5.71 0.01 0.00	12.68 -0.01 0.00	26.63 -0.22 0.00	22.72 -0.30 0.00	22.49 -0.26 0.00	30.85 -0.50 0.00	25.31 -0.42 0.00	23.42 -0.30 0.00	23.45 -0.30 0.00	24.23 -0.28 0.00	23.24 -0.29 0.00	23.37 -0.22 0.00	52.18 -0.58 0.00	28.49 -0.31 0.00	26.72 -0.33 0.00	25.30 -0.39 0.00	24.65 -0.46 0.00	21.75 -0.36 0.00	20.24 -0.22 0.00	19.58 -0.15 0.00
SHOEMAKER___GT 23640	12.21 0.25 0.00	17.57 0.32 0.00	15.76 0.27 0.00	14.87 0.27 0.00	5.82 0.12 0.00	13.10 0.41 0.00	27.92 1.07 0.00	24.32 1.30 0.00	24.15 1.41 0.00	33.18 1.83 0.00	27.14 1.41 0.00	25.06 1.33 0.00	25.06 1.32 0.00	25.87 1.35 0.00	24.83 1.31 0.00	24.89 1.29 0.00	55.69 2.93 0.00	30.42 1.62 0.00	28.63 1.58 0.00	27.23 1.53 0.00	26.64 1.52 0.00	23.37 1.27 0.00	21.45 0.99 0.00	20.41 0.68 0.00
SHOREHAM_IC_1 23715	20.76 0.57 -8.23	17.96 0.72 0.00	23.15 0.62 -7.04	24.45 0.64 -9.20	28.02 0.27 -22.05	18.39 0.77 -4.93	28.49 1.63 0.00	28.17 1.83 -3.33	28.35 1.99 -3.61	34.82 2.77 -0.70	28.61 2.21 -0.67	26.77 2.15 -0.89	26.02 2.27 0.00	26.82 2.31 0.00	25.63 2.10 0.00	26.71 2.15 -0.97	68.03 4.57 -10.71	63.16 2.30 -32.06	53.61 2.39 -24.17	47.83 2.43 -19.70	31.24 2.39 -3.74	24.36 1.99 -0.26	22.76 1.62 -0.69	21.25 1.31 -0.22
SHOREHAM_IC_2 23716	20.76 0.57 -8.23	17.96 0.72 0.00	23.15 0.62 -7.04	24.45 0.64 -9.20	28.02 0.27 -22.05	18.39 0.77 -4.93	28.49 1.63 0.00	28.17 1.83 -3.33	28.35 1.99 -3.61	34.82 2.77 -0.70	28.61 2.21 -0.67	26.77 2.15 -0.89	26.02 2.27 0.00	26.82 2.31 0.00	25.63 2.10 0.00	26.71 2.15 -0.97	68.03 4.57 -10.71	63.16 2.30 -32.06	53.61 2.39 -24.17	47.83 2.43 -19.70	31.24 2.39 -3.74	24.36 1.99 -0.26	22.76 1.62 -0.69	21.25 1.31 -0.22
SITHE_IND_GS1 24169	11.66 -0.31 0.00	16.82 -0.42 0.00	15.11 -0.38 0.00	14.25 -0.36 0.00	5.56 -0.14 0.00	12.33 -0.36 0.00	25.95 -0.90 0.00	22.14 -0.87 0.00	21.87 -0.88 0.00	30.13 -1.22 0.00	24.77 -0.96 0.00	22.89 -0.84 0.00	22.89 -0.85 0.00	23.63 -0.88 0.00	22.69 -0.84 0.00	22.76 -0.83 0.00	50.85 -1.91 0.00	27.77 -1.03 0.00	26.09 -0.96 0.00	24.77 -0.93 0.00	24.15 -0.96 0.00	21.28 -0.82 0.00	19.77 -0.69 0.00	19.14 -0.59 0.00
SITHE_IND_GS2 24170	11.66 -0.31 0.00	16.82 -0.42 0.00	15.11 -0.38 0.00	14.25 -0.36 0.00	5.56 -0.14 0.00	12.33 -0.36 0.00	25.95 -0.90 0.00	22.14 -0.87 0.00	21.87 -0.88 0.00	30.13 -1.22 0.00	24.77 -0.96 0.00	22.89 -0.84 0.00	22.89 -0.85 0.00	23.63 -0.88 0.00	22.69 -0.84 0.00	22.76 -0.83 0.00	50.85 -1.91 0.00	27.77 -1.03 0.00	26.09 -0.96 0.00	24.77 -0.93 0.00	24.15 -0.96 0.00	21.28 -0.82 0.00	19.77 -0.69 0.00	19.14 -0.59 0.00
SITHE_IND_GS3 24171	11.66 -0.31 0.00	16.82 -0.42 0.00	15.11 -0.38 0.00	14.25 -0.36 0.00	5.56 -0.14 0.00	12.33 -0.36 0.00	25.95 -0.90 0.00	22.14 -0.87 0.00	21.87 -0.88 0.00	30.13 -1.22 0.00	24.77 -0.96 0.00	22.89 -0.84 0.00	22.89 -0.85 0.00	23.63 -0.88 0.00	22.69 -0.84 0.00	22.76 -0.83 0.00	50.85 -1.91 0.00	27.77 -1.03 0.00	26.09 -0.96 0.00	24.77 -0.93 0.00	24.15 -0.96 0.00	21.28 -0.82 0.00	19.77 -0.69 0.00	19.14 -0.59 0.00
SITHE_IND_GS4 24172	11.66 -0.31 0.00	16.82 -0.42 0.00	15.11 -0.38 0.00	14.25 -0.36 0.00	5.56 -0.14 0.00	12.33 -0.36 0.00	25.95 -0.90 0.00	22.14 -0.87 0.00	21.87 -0.88 0.00	30.13 -1.22 0.00	24.77 -0.96 0.00	22.89 -0.84 0.00	22.89 -0.85 0.00	23.63 -0.88 0.00	22.69 -0.84 0.00	22.76 -0.83 0.00	50.85 -1.91 0.00	27.77 -1.03 0.00	26.09 -0.96 0.00	24.77 -0.93 0.00	24.15 -0.96 0.00	21.28 -0.82 0.00	19.77 -0.69 0.00	19.14 -0.59 0.00
SITHE___BATAVIA 24024	11.84 -0.12 0.00	17.16 -0.08 0.00	15.45 -0.04 0.00	14.58 -0.03 0.00	5.72 0.02 0.00	12.78 0.09 0.00	26.63 -0.22 0.00	22.88 -0.13 0.00	22.51 -0.24 0.00	30.85 -0.49 0.00	25.38 -0.35 0.00	23.53 -0.20 0.00	23.49 -0.26 0.00	24.26 -0.25 0.00	23.33 -0.19 0.00	23.41 -0.19 0.00	52.36 -0.40 0.00	28.86 0.06 0.00	27.06 0.01 0.00	25.66 -0.04 0.00	24.93 -0.18 0.00	21.86 -0.24 0.00	20.30 -0.16 0.00	19.59 -0.14 0.00
SITHE___INDEPEND 23800	11.66 -0.31 0.00	16.82 -0.42 0.00	15.11 -0.38 0.00	14.25 -0.36 0.00	5.56 -0.14 0.00	12.33 -0.36 0.00	25.95 -0.90 0.00	22.14 -0.87 0.00	21.87 -0.88 0.00	30.13 -1.22 0.00	24.77 -0.96 0.00	22.89 -0.84 0.00	22.89 -0.85 0.00	23.63 -0.88 0.00	22.69 -0.84 0.00	22.76 -0.83 0.00	50.85 -1.91 0.00	27.77 -1.03 0.00	26.09 -0.96 0.00	24.77 -0.93 0.00	24.15 -0.96 0.00	21.28 -0.82 0.00	19.77 -0.69 0.00	19.14 -0.59 0.00



SITHE___MASSENA 23902	11.97 0.01 0.00	17.23 -0.01 0.00	15.49 0.00 0.00	14.61 0.00 0.00	5.70 0.01 0.00	12.68 -0.01 0.00	26.65 -0.20 0.00	22.66 -0.35 0.00	22.31 -0.44 0.00	30.82 -0.53 0.00	25.41 -0.33 0.00	23.33 -0.40 0.00	23.36 -0.38 0.00	24.13 -0.38 0.00	23.20 -0.33 0.00	23.27 -0.33 0.00	51.79 -0.97 0.00	28.37 -0.43 0.00	26.62 -0.43 0.00	25.23 -0.47 0.00	24.81 -0.30 0.00	21.88 -0.22 0.00	20.30 -0.16 0.00	19.70 -0.03 0.00
SITHE___OGDNSBRG 24021	12.35 0.38 0.00	17.76 0.52 0.00	15.97 0.48 0.00	15.07 0.46 0.00	5.88 0.19 0.00	13.05 0.36 0.00	27.47 0.62 0.00	23.03 0.02 0.00	22.68 -0.07 0.00	31.51 0.16 0.00	25.94 0.21 0.00	23.70 -0.03 0.00	23.77 0.03 0.00	24.58 0.07 0.00	23.67 0.14 0.00	23.74 0.14 0.00	52.80 0.04 0.00	28.88 0.08 0.00	27.09 0.04 0.00	25.65 -0.05 0.00	25.27 0.15 0.00	22.33 0.22 0.00	20.80 0.34 0.00	20.32 0.59 0.00
SITHE___STERLING 23777	12.19 0.22 0.00	17.56 0.32 0.00	15.79 0.30 0.00	14.90 0.29 0.00	5.81 0.11 0.00	12.92 0.23 0.00	27.36 0.51 0.00	23.20 0.19 0.00	22.98 0.23 0.00	31.76 0.42 0.00	25.98 0.25 0.00	23.88 0.16 0.00	23.93 0.19 0.00	24.72 0.20 0.00	23.74 0.21 0.00	23.81 0.21 0.00	53.30 0.55 0.00	29.07 0.27 0.00	27.33 0.28 0.00	25.96 0.26 0.00	25.33 0.22 0.00	22.32 0.22 0.00	20.73 0.28 0.00	20.08 0.35 0.00
SOUTH CAIRO___GT 23612	12.24 0.27 0.00	17.65 0.41 0.00	15.85 0.36 0.00	14.96 0.35 0.00	5.83 0.13 0.00	13.02 0.33 0.00	27.64 0.78 0.00	23.91 0.89 0.00	23.63 0.88 0.00	32.49 1.14 0.00	26.64 0.91 0.00	24.57 0.85 0.00	24.58 0.84 0.00	25.37 0.86 0.00	24.30 0.78 0.00	24.41 0.82 0.00	54.94 2.19 0.00	30.00 1.20 0.00	28.28 1.22 0.00	26.92 1.22 0.00	26.22 1.11 0.00	22.98 0.87 0.00	21.13 0.67 0.00	20.21 0.48 0.00
SOUTH HAMPTN___IC 23720	20.76 0.57 -8.23	17.96 0.72 0.00	23.15 0.62 -7.04	24.45 0.64 -9.20	28.02 0.27 -22.05	18.39 0.77 -4.93	28.49 1.63 0.00	28.17 1.83 -3.33	28.35 1.99 -3.61	34.82 2.77 -0.70	28.61 2.21 -0.67	26.77 2.15 -0.89	26.02 2.27 0.00	26.82 2.31 0.00	25.63 2.10 0.00	26.71 2.15 -0.97	68.03 4.57 -10.71	63.16 2.30 -32.06	53.61 2.39 -24.17	47.83 2.43 -19.70	31.24 2.39 -3.74	24.36 1.99 -0.26	22.76 1.62 -0.69	21.25 1.31 -0.22
SOUTHOLD___IC 23719	20.76 0.57 -8.23	17.96 0.72 0.00	23.15 0.62 -7.04	24.45 0.64 -9.20	28.02 0.27 -22.05	18.39 0.77 -4.93	28.49 1.63 0.00	28.17 1.83 -3.33	28.35 1.99 -3.61	34.82 2.77 -0.70	28.61 2.21 -0.67	26.77 2.15 -0.89	26.02 2.27 0.00	26.82 2.31 0.00	25.63 2.10 0.00	26.71 2.15 -0.97	68.03 4.57 -10.71	63.16 2.30 -32.06	53.61 2.39 -24.17	47.83 2.43 -19.70	31.24 2.39 -3.74	24.36 1.99 -0.26	22.76 1.62 -0.69	21.25 1.31 -0.22
ST LAWRENCE___ 23600	11.88 -0.08 0.00	17.11 -0.13 0.00	15.38 -0.11 0.00	14.50 -0.10 0.00	5.66 -0.04 0.00	12.59 -0.10 0.00	26.54 -0.31 0.00	22.65 -0.36 0.00	22.29 -0.46 0.00	30.74 -0.60 0.00	25.28 -0.46 0.00	23.24 -0.48 0.00	23.26 -0.48 0.00	24.02 -0.49 0.00	23.08 -0.44 0.00	23.16 -0.44 0.00	51.72 -1.03 0.00	28.35 -0.45 0.00	26.60 -0.45 0.00	25.23 -0.47 0.00	24.71 -0.41 0.00	21.78 -0.33 0.00	20.18 -0.28 0.00	19.57 -0.16 0.00
STATION 5_MISC_HYD 23604	12.46 0.49 0.00	17.92 0.68 0.00	16.10 0.61 0.00	15.16 0.56 0.00	5.92 0.22 0.00	13.26 0.57 0.00	27.99 1.14 0.00	23.64 0.62 0.00	23.29 0.54 0.00	32.24 0.90 0.00	26.63 0.90 0.00	24.58 0.85 0.00	24.62 0.87 0.00	25.47 0.96 0.00	24.54 1.02 0.00	24.60 1.01 0.00	55.38 2.62 0.00	30.45 1.65 0.00	28.42 1.37 0.00	26.78 1.08 0.00	26.05 0.94 0.00	22.84 0.74 0.00	21.13 0.67 0.00	20.46 0.73 0.00
STURGEON_POOL_HYD 23609	12.40 0.43 0.00	17.83 0.59 0.00	16.01 0.52 0.00	15.10 0.50 0.00	5.90 0.20 0.00	13.29 0.60 0.00	28.39 1.53 0.00	24.72 1.71 0.00	24.61 1.86 0.00	33.84 2.50 0.00	27.68 1.94 0.00	25.57 1.85 0.00	25.61 1.87 0.00	26.43 1.92 0.00	25.33 1.80 0.00	25.40 1.80 0.00	57.08 4.33 0.00	31.15 2.35 0.00	29.27 2.22 0.00	27.84 2.14 0.00	27.17 2.05 0.00	23.80 1.70 0.00	21.81 1.35 0.00	20.75 1.02 0.00
SYRACUSE___POWER 24017	11.85 -0.11 0.00	17.10 -0.14 0.00	15.37 -0.12 0.00	14.50 -0.11 0.00	5.66 -0.04 0.00	12.56 -0.13 0.00	26.43 -0.42 0.00	22.45 -0.56 0.00	22.21 -0.54 0.00	30.64 -0.70 0.00	25.12 -0.61 0.00	23.16 -0.57 0.00	23.17 -0.57 0.00	23.92 -0.59 0.00	22.98 -0.55 0.00	23.04 -0.55 0.00	51.48 -1.27 0.00	28.14 -0.66 0.00	26.47 -0.58 0.00	25.14 -0.56 0.00	24.50 -0.61 0.00	21.59 -0.51 0.00	20.09 -0.37 0.00	19.48 -0.25 0.00
Stony___Brook 24151	20.75 0.56 -8.23	17.96 0.72 0.00	23.15 0.62 -7.04	24.48 0.67 -9.20	28.03 0.28 -22.05	18.37 0.75 -4.93	28.43 1.58 0.00	28.05 1.71 -3.33	28.17 1.81 -3.61	34.55 2.51 -0.70	28.37 1.97 -0.67	26.58 1.96 -0.89	25.88 2.14 0.00	26.68 2.17 0.00	25.48 1.95 0.00	26.60 2.04 -0.97	67.62 4.16 -10.71	62.90 2.04 -32.06	53.37 2.15 -24.17	47.60 2.20 -19.70	31.03 2.18 -3.74	24.22 1.85 -0.26	22.69 1.55 -0.69	21.26 1.31 -0.22
UPPER HUDSON___HYD 24058	12.64 0.68 0.00	18.08 0.84 0.00	16.19 0.70 0.00	15.26 0.65 0.00	5.90 0.20 0.00	13.22 0.53 0.00	28.27 1.42 0.00	24.30 1.29 0.00	23.93 1.18 0.00	33.04 1.69 0.00	27.07 1.34 0.00	24.64 0.91 0.00	24.71 0.96 0.00	25.53 1.02 0.00	24.50 0.97 0.00	24.56 0.96 0.00	56.69 3.93 0.00	30.80 2.00 0.00	28.91 1.86 0.00	27.51 1.81 0.00	26.98 1.86 0.00	23.66 1.55 0.00	21.76 1.31 0.00	20.81 1.08 0.00
UPPER RAQUET___HYD 24056	12.00 0.04 0.00	17.27 0.03 0.00	15.53 0.04 0.00	14.64 0.04 0.00	5.72 0.03 0.00	12.72 0.03 0.00	26.64 -0.21 0.00	22.46 -0.55 0.00	22.10 -0.65 0.00	30.64 -0.70 0.00	25.33 -0.40 0.00	23.18 -0.55 0.00	23.22 -0.52 0.00	24.01 -0.51 0.00	23.10 -0.43 0.00	23.14 -0.45 0.00	51.29 -1.47 0.00	28.03 -0.77 0.00	26.31 -0.74 0.00	24.92 -0.78 0.00	24.63 -0.48 0.00	21.77 -0.33 0.00	20.24 -0.22 0.00	19.68 -0.05 0.00
US___GYPSUM 23809	11.75 -0.21 0.00	17.05 -0.19 0.00	15.36 -0.13 0.00	14.50 -0.11 0.00	5.69 -0.01 0.00	12.70 0.01 0.00	26.39 -0.46 0.00	22.67 -0.34 0.00	22.25 -0.50 0.00	30.46 -0.88 0.00	25.07 -0.67 0.00	23.23 -0.49 0.00	23.18 -0.56 0.00	23.94 -0.57 0.00	23.03 -0.49 0.00	23.12 -0.48 0.00	51.66 -1.10 0.00	28.53 -0.26 0.00	26.79 -0.26 0.00	25.40 -0.29 0.00	24.67 -0.45 0.00	21.64 -0.47 0.00	20.11 -0.35 0.00	19.45 -0.28 0.00
VISCHER___FERRY HYD 24020	12.60 0.64 0.00	18.05 0.81 0.00	16.19 0.70 0.00	15.26 0.65 0.00	5.91 0.22 0.00	13.27 0.58 0.00	28.37 1.51 0.00	24.18 1.17 0.00	23.99 1.24 0.00	33.18 1.83 0.00	27.26 1.53 0.00	25.02 1.30 0.00	25.13 1.39 0.00	25.99 1.48 0.00	24.96 1.44 0.00	24.98 1.39 0.00	56.01 3.25 0.00	30.24 1.44 0.00	28.33 1.28 0.00	26.94 1.24 0.00	26.50 1.38 0.00	23.33 1.23 0.00	21.59 1.13 0.00	20.77 1.04 0.00
WADING RIVER_1-3_GRP5 24038	20.78 0.58 -8.23	17.98 0.74 0.00	23.16 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.52 1.67 0.00	28.21 1.87 -3.33	28.38 2.02 -3.61	34.86 2.82 -0.70	28.65 2.25 -0.67	26.80 2.18 -0.89	26.05 2.30 0.00	26.85 2.34 0.00	25.66 2.13 0.00	26.74 2.18 -0.97	68.11 4.64 -10.71	63.21 2.35 -32.06	53.65 2.43 -24.17	47.87 2.47 -19.70	31.28 2.42 -3.74	24.39 2.02 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22

WADING RIVER_IC_1 23522	20.78 0.58 -8.23	17.98 0.74 0.00	23.16 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.52 1.67 0.00	28.21 1.87 -3.33	28.38 2.02 -3.61	34.86 2.82 -0.70	28.65 2.25 -0.67	26.80 2.18 -0.89	26.05 2.30 0.00	26.85 2.34 0.00	25.66 2.13 0.00	26.74 2.18 -0.97	68.11 4.64 -10.71	63.21 2.35 -32.06	53.65 2.43 -24.17	47.87 2.47 -19.70	31.28 2.42 -3.74	24.39 2.02 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
WADING RIVER_IC_2 23547	20.78 0.58 -8.23	17.98 0.74 0.00	23.16 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.52 1.67 0.00	28.21 1.87 -3.33	28.38 2.02 -3.61	34.86 2.82 -0.70	28.65 2.25 -0.67	26.80 2.18 -0.89	26.05 2.30 0.00	26.85 2.34 0.00	25.66 2.13 0.00	26.74 2.18 -0.97	68.11 4.64 -10.71	63.21 2.35 -32.06	53.65 2.43 -24.17	47.87 2.47 -19.70	31.28 2.42 -3.74	24.39 2.02 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
WADING RIVER_IC_3 23601	20.78 0.59 -8.23	17.98 0.74 0.00	23.17 0.64 -7.04	24.46 0.65 -9.20	28.02 0.28 -22.05	18.40 0.78 -4.93	28.53 1.68 0.00	28.21 1.87 -3.33	28.38 2.03 -3.61	34.87 2.82 -0.70	28.65 2.25 -0.67	26.80 2.19 -0.89	26.05 2.31 0.00	26.86 2.34 0.00	25.66 2.14 0.00	26.74 2.18 -0.97	68.11 4.65 -10.71	63.21 2.35 -32.06	53.65 2.44 -24.17	47.87 2.47 -19.70	31.28 2.42 -3.74	24.39 2.02 -0.26	22.79 1.64 -0.69	21.28 1.33 -0.22
WALDEN___HYDRO 24148	12.26 0.30 0.00	17.63 0.39 0.00	15.82 0.33 0.00	14.93 0.32 0.00	5.83 0.13 0.00	13.16 0.47 0.00	28.12 1.27 0.00	24.51 1.49 0.00	24.39 1.64 0.00	33.49 2.15 0.00	27.37 1.64 0.00	25.29 1.57 0.00	25.33 1.59 0.00	26.13 1.62 0.00	25.04 1.52 0.00	25.11 1.51 0.00	56.34 3.58 0.00	30.74 1.94 0.00	28.89 1.84 0.00	27.48 1.78 0.00	26.84 1.72 0.00	23.52 1.42 0.00	21.57 1.11 0.00	20.51 0.79 0.00
WATERSIDE___6 8 9 23538	12.62 0.65 0.00	18.07 0.83 0.00	16.18 0.70 0.00	15.26 0.65 0.00	5.97 0.28 0.00	13.50 0.81 0.00	28.93 2.08 0.00	25.39 2.38 0.00	25.35 2.60 0.00	34.86 3.51 0.00	28.50 2.76 0.00	26.33 2.60 0.00	26.35 2.61 0.00	27.18 2.66 0.00	26.02 2.49 0.00	25.98 2.39 0.00	58.26 5.50 0.00	31.78 2.98 0.00	29.86 2.81 0.00	28.44 2.74 0.00	27.81 2.70 0.00	24.40 2.30 0.00	22.36 1.91 0.00	21.18 1.45 0.00
WATERTOWN___HYD 23805	12.15 0.19 0.00	17.50 0.26 0.00	15.73 0.24 0.00	14.84 0.23 0.00	5.79 0.09 0.00	12.84 0.15 0.00	27.27 0.42 0.00	22.66 -0.36 0.00	22.43 -0.32 0.00	31.21 -0.14 0.00	25.43 -0.30 0.00	23.20 -0.53 0.00	23.27 -0.47 0.00	24.03 -0.48 0.00	23.11 -0.41 0.00	23.10 -0.49 0.00	51.72 -1.03 0.00	28.14 -0.66 0.00	26.46 -0.59 0.00	25.08 -0.62 0.00	24.50 -0.62 0.00	21.66 -0.44 0.00	20.26 -0.20 0.00	19.78 0.05 0.00
WEST BABYLON___IC 23714	20.87 0.68 -8.23	18.13 0.89 0.00	23.29 0.76 -7.04	24.54 0.73 -9.20	28.05 0.31 -22.05	18.49 0.88 -4.93	28.94 2.09 0.00	28.62 2.28 -3.33	28.85 2.49 -3.61	35.28 3.23 -0.70	28.97 2.57 -0.67	27.10 2.49 -0.89	26.24 2.50 0.00	27.06 2.55 0.00	25.92 2.39 0.00	26.90 2.34 -0.97	68.56 5.10 -10.71	63.69 2.83 -32.06	54.06 2.84 -24.17	48.15 2.75 -19.70	31.54 2.69 -3.74	24.60 2.24 -0.26	22.97 1.82 -0.69	21.40 1.45 -0.22
WEST CANADA___HYD 24049	12.01 0.04 0.00	17.30 0.06 0.00	15.54 0.05 0.00	14.66 0.05 0.00	5.71 0.01 0.00	12.74 0.05 0.00	27.00 0.15 0.00	23.20 0.19 0.00	22.96 0.21 0.00	31.62 0.27 0.00	25.95 0.22 0.00	23.94 0.21 0.00	23.96 0.22 0.00	24.73 0.22 0.00	23.73 0.21 0.00	23.80 0.21 0.00	53.25 0.49 0.00	29.03 0.24 0.00	27.27 0.22 0.00	25.93 0.23 0.00	25.34 0.23 0.00	22.29 0.19 0.00	20.60 0.14 0.00	19.81 0.08 0.00
WESTERN_NY_WIND 24143	11.84 -0.12 0.00	17.16 -0.08 0.00	15.45 -0.04 0.00	14.58 -0.03 0.00	5.72 0.02 0.00	12.78 0.09 0.00	26.63 -0.22 0.00	22.88 -0.13 0.00	22.51 -0.24 0.00	30.85 -0.49 0.00	25.38 -0.35 0.00	23.53 -0.20 0.00	23.49 -0.26 0.00	24.26 -0.25 0.00	23.33 -0.19 0.00	23.41 -0.19 0.00	52.36 -0.40 0.00	28.86 0.06 0.00	27.06 0.01 0.00	25.66 -0.04 0.00	24.93 -0.18 0.00	21.86 -0.24 0.00	20.30 -0.16 0.00	19.59 -0.14 0.00
YORK___WARBASSE 23770	12.64 0.68 0.00	18.11 0.87 0.00	16.22 0.73 0.00	15.29 0.68 0.00	5.99 0.29 0.00	13.53 0.84 0.00	29.01 2.16 0.00	25.46 2.45 0.00	25.42 2.67 0.00	34.93 3.58 0.00	28.56 2.83 0.00	26.40 2.67 0.00	26.42 2.68 0.00	27.25 2.74 0.00	26.10 2.57 0.00	26.05 2.46 0.00	58.42 5.67 0.00	31.88 3.08 0.00	29.95 2.90 0.00	28.53 2.83 0.00	27.91 2.80 0.00	24.48 2.38 0.00	22.42 1.96 0.00	21.23 1.50 0.00