

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/11/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	20.45 1.36 0.00	18.65 1.14 0.00	19.82 1.19 0.00	19.69 1.15 0.00	17.56 1.07 0.00	20.28 1.33 0.00	27.88 1.92 0.00	30.14 2.18 0.00	29.43 2.55 0.00	29.51 2.71 0.00	29.35 2.55 0.00	29.53 2.73 0.00	28.77 2.52 0.00	27.78 2.46 0.00	26.74 2.39 0.00	26.42 2.45 0.00	27.74 2.57 0.00	33.46 2.96 0.00	36.43 3.10 0.00	31.81 2.84 0.00	27.87 2.60 0.00	25.95 2.57 0.00	24.32 2.21 0.00	22.87 1.62 0.00
74TH STREET_GT_1 24260	20.45 1.36 0.00	18.65 1.14 0.00	19.82 1.19 0.00	19.69 1.15 0.00	17.56 1.07 0.00	20.28 1.33 0.00	27.88 1.92 0.00	30.14 2.18 0.00	29.43 2.55 0.00	29.51 2.71 0.00	29.35 2.55 0.00	29.53 2.73 0.00	28.77 2.52 0.00	27.78 2.46 0.00	26.74 2.39 0.00	26.42 2.45 0.00	27.74 2.57 0.00	33.46 2.96 0.00	36.43 3.10 0.00	31.81 2.84 0.00	27.87 2.60 0.00	25.95 2.57 0.00	24.32 2.21 0.00	22.87 1.62 0.00
74TH STREET_GT_2 24261	20.45 1.36 0.00	18.65 1.14 0.00	19.82 1.19 0.00	19.69 1.15 0.00	17.56 1.07 0.00	20.28 1.33 0.00	27.88 1.92 0.00	30.14 2.18 0.00	29.43 2.55 0.00	29.51 2.71 0.00	29.35 2.55 0.00	29.53 2.73 0.00	28.77 2.52 0.00	27.78 2.46 0.00	26.74 2.39 0.00	26.42 2.45 0.00	27.74 2.57 0.00	33.46 2.96 0.00	36.43 3.10 0.00	31.81 2.84 0.00	27.87 2.60 0.00	25.95 2.57 0.00	24.32 2.21 0.00	22.87 1.62 0.00
ADK HUDSON___FALLS 24011	19.45 0.36 0.00	17.79 0.28 0.00	19.10 0.47 0.00	19.19 0.65 0.00	16.95 0.46 0.00	19.76 0.81 0.00	26.74 0.78 0.00	28.99 1.03 0.00	28.36 1.48 0.00	28.14 1.34 0.00	27.82 1.02 0.00	27.85 1.05 0.00	27.14 0.89 0.00	26.18 0.86 0.00	24.81 0.46 0.00	24.81 0.84 0.00	26.05 0.88 0.00	31.75 1.25 0.00	34.80 1.47 0.00	30.24 1.27 0.00	26.41 1.14 0.00	24.36 0.98 0.00	23.06 0.95 0.00	21.65 0.40 0.00
ADK RESOURCE___RCVRY 23798	19.45 0.36 0.00	17.79 0.28 0.00	19.10 0.47 0.00	19.19 0.65 0.00	16.95 0.46 0.00	19.76 0.81 0.00	26.74 0.78 0.00	28.99 1.03 0.00	28.36 1.48 0.00	28.14 1.34 0.00	27.82 1.02 0.00	27.85 1.05 0.00	27.14 0.89 0.00	26.18 0.86 0.00	24.81 0.46 0.00	24.81 0.84 0.00	26.05 0.88 0.00	31.75 1.25 0.00	34.80 1.47 0.00	30.24 1.27 0.00	26.41 1.14 0.00	24.36 0.98 0.00	23.06 0.95 0.00	21.65 0.40 0.00
ADK S GLENS___FALLS 24028	19.45 0.36 0.00	17.79 0.28 0.00	19.10 0.47 0.00	19.19 0.65 0.00	16.95 0.46 0.00	19.76 0.81 0.00	26.74 0.78 0.00	28.99 1.03 0.00	28.36 1.48 0.00	28.14 1.34 0.00	27.82 1.02 0.00	27.85 1.05 0.00	27.14 0.89 0.00	26.18 0.86 0.00	24.81 0.46 0.00	24.81 0.84 0.00	26.05 0.88 0.00	31.75 1.25 0.00	34.80 1.47 0.00	30.24 1.27 0.00	26.41 1.14 0.00	24.36 0.98 0.00	23.06 0.95 0.00	21.65 0.40 0.00
ADK_NYS___DAM 23527	19.70 0.61 0.00	18.02 0.51 0.00	19.23 0.60 0.00	19.15 0.61 0.00	17.05 0.56 0.00	19.65 0.70 0.00	26.89 0.93 0.00	29.05 1.09 0.00	28.14 1.26 0.00	28.06 1.26 0.00	27.95 1.15 0.00	28.03 1.23 0.00	27.33 1.08 0.00	26.36 1.04 0.00	25.32 0.97 0.00	25.00 1.03 0.00	26.28 1.11 0.00	31.87 1.37 0.00	34.83 1.50 0.00	30.30 1.33 0.00	26.53 1.26 0.00	24.62 1.24 0.00	23.15 1.04 0.00	21.99 0.74 0.00
AIR_PRODUCTS___DRP 24190	19.70 0.61 0.00	18.04 0.53 0.00	19.24 0.61 0.00	19.23 0.69 0.00	17.03 0.54 0.00	19.67 0.72 0.00	26.89 0.93 0.00	29.11 1.15 0.00	28.28 1.40 0.00	28.17 1.37 0.00	28.09 1.29 0.00	28.17 1.37 0.00	27.48 1.23 0.00	26.51 1.19 0.00	25.35 1.00 0.00	25.14 1.17 0.00	26.40 1.23 0.00	31.93 1.43 0.00	34.90 1.57 0.00	30.36 1.39 0.00	26.61 1.34 0.00	24.57 1.19 0.00	23.22 1.11 0.00	21.99 0.74 0.00
ALBANY___1 23571	19.70 0.61 0.00	18.04 0.53 0.00	19.24 0.61 0.00	19.23 0.69 0.00	17.03 0.54 0.00	19.67 0.72 0.00	26.89 0.93 0.00	29.11 1.15 0.00	28.28 1.40 0.00	28.17 1.37 0.00	28.09 1.29 0.00	28.17 1.37 0.00	27.48 1.23 0.00	26.51 1.19 0.00	25.35 1.00 0.00	25.14 1.17 0.00	26.40 1.23 0.00	31.93 1.43 0.00	34.90 1.57 0.00	30.36 1.39 0.00	26.61 1.34 0.00	24.57 1.19 0.00	23.22 1.11 0.00	21.99 0.74 0.00
ALBANY___2 23572	19.70 0.61 0.00	18.04 0.53 0.00	19.24 0.61 0.00	19.23 0.69 0.00	17.03 0.54 0.00	19.67 0.72 0.00	26.89 0.93 0.00	29.11 1.15 0.00	28.28 1.40 0.00	28.17 1.37 0.00	28.09 1.29 0.00	28.17 1.37 0.00	27.48 1.23 0.00	26.51 1.19 0.00	25.35 1.00 0.00	25.14 1.17 0.00	26.40 1.23 0.00	31.93 1.43 0.00	34.90 1.57 0.00	30.36 1.39 0.00	26.61 1.34 0.00	24.57 1.19 0.00	23.22 1.11 0.00	21.99 0.74 0.00
ALBANY___3 23573	19.70 0.61 0.00	18.04 0.53 0.00	19.24 0.61 0.00	19.23 0.69 0.00	17.03 0.54 0.00	19.67 0.72 0.00	26.89 0.93 0.00	29.11 1.15 0.00	28.28 1.40 0.00	28.17 1.37 0.00	28.09 1.29 0.00	28.17 1.37 0.00	27.48 1.23 0.00	26.51 1.19 0.00	25.35 1.00 0.00	25.14 1.17 0.00	26.40 1.23 0.00	31.93 1.43 0.00	34.90 1.57 0.00	30.36 1.39 0.00	26.61 1.34 0.00	24.57 1.19 0.00	23.22 1.11 0.00	21.99 0.74 0.00
ALBANY___4 23574	19.70 0.61 0.00	18.04 0.53 0.00	19.24 0.61 0.00	19.23 0.69 0.00	17.03 0.54 0.00	19.67 0.72 0.00	26.89 0.93 0.00	29.11 1.15 0.00	28.28 1.40 0.00	28.17 1.37 0.00	28.09 1.29 0.00	28.17 1.37 0.00	27.48 1.23 0.00	26.51 1.19 0.00	25.35 1.00 0.00	25.14 1.17 0.00	26.40 1.23 0.00	31.93 1.43 0.00	34.90 1.57 0.00	30.36 1.39 0.00	26.61 1.34 0.00	24.57 1.19 0.00	23.22 1.11 0.00	21.99 0.74 0.00

ALCOA_RYNLDS___DRP 24188	19.07 -0.02 0.00	17.46 -0.05 0.00	18.57 -0.06 0.00	18.47 -0.07 0.00	16.42 -0.07 0.00	18.91 -0.04 0.00	26.06 0.10 0.00	28.07 0.11 0.00	26.88 0.00 0.00	26.72 -0.08 0.00	26.77 -0.03 0.00	26.69 -0.11 0.00	26.30 0.05 0.00	25.37 0.05 0.00	24.45 0.10 0.00	23.99 0.02 0.00	25.17 0.00 0.00	30.56 0.06 0.00	33.36 0.03 0.00	28.97 0.00 0.00	25.07 -0.20 0.00	23.03 -0.35 0.00	21.87 -0.24 0.00	21.14 -0.11 0.00
ALLEGHENY___COGEN 23514	18.04 -1.05 0.00	16.83 -0.68 0.00	17.77 -0.86 0.00	17.69 -0.85 0.00	15.71 -0.78 0.00	17.96 -0.99 0.00	24.12 -1.84 0.00	25.95 -2.01 0.00	24.49 -2.39 0.00	24.60 -2.20 0.00	24.58 -2.22 0.00	24.50 -2.30 0.00	23.97 -2.28 0.00	23.07 -2.25 0.00	22.09 -2.26 0.00	21.69 -2.28 0.00	22.73 -2.44 0.00	28.33 -2.17 0.00	31.00 -2.33 0.00	26.77 -2.20 0.00	23.40 -1.87 0.00	21.74 -1.64 0.00	20.50 -1.61 0.00	20.00 -1.25 0.00
AMERICAN_REF_FUEL 24010	18.19 -0.90 0.00	17.16 -0.35 0.00	18.11 -0.52 0.00	18.04 -0.50 0.00	16.09 -0.40 0.00	18.14 -0.81 0.00	23.83 -2.13 0.00	25.72 -2.24 0.00	23.79 -3.09 0.00	23.93 -2.87 0.00	23.85 -2.95 0.00	23.72 -3.08 0.00	23.26 -2.99 0.00	22.46 -2.86 0.00	21.53 -2.82 0.00	21.14 -2.83 0.00	22.12 -3.05 0.00	27.39 -3.11 0.00	29.80 -3.53 0.00	25.84 -3.13 0.00	22.64 -2.63 0.00	21.21 -2.17 0.00	20.39 -1.72 0.00	20.19 -1.06 0.00
AMERICAN___BRASS 23903	18.36 -0.73 0.00	17.35 -0.16 0.00	18.29 -0.34 0.00	18.22 -0.32 0.00	16.28 -0.21 0.00	18.32 -0.63 0.00	24.14 -1.82 0.00	26.00 -1.96 0.00	23.98 -2.90 0.00	24.09 -2.71 0.00	24.04 -2.76 0.00	23.85 -2.95 0.00	23.41 -2.84 0.00	22.61 -2.71 0.00	21.67 -2.68 0.00	21.26 -2.71 0.00	22.25 -2.92 0.00	27.57 -2.93 0.00	29.96 -3.37 0.00	25.99 -2.98 0.00	22.79 -2.48 0.00	21.32 -2.06 0.00	20.43 -1.68 0.00	20.23 -1.02 0.00
ARTHUR_KILL_GT_1 23520	20.48 1.39 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.55 1.06 0.00	20.20 1.25 0.00	27.80 1.84 0.00	30.00 2.04 0.00	29.99 2.39 -0.72	29.99 2.57 -0.62	30.02 2.38 -0.84	29.99 2.57 -0.62	30.00 2.34 -1.41	27.60 2.28 0.00	26.59 2.24 0.00	26.27 2.30 0.00	30.03 2.44 -2.42	33.34 2.84 0.00	36.30 2.97 0.00	31.69 2.72 0.00	27.70 2.43 0.00	25.81 2.43 0.00	24.25 2.14 0.00	22.87 1.62 0.00
ARTHUR_KILL_2 23512	20.48 1.39 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.55 1.06 0.00	20.20 1.25 0.00	27.80 1.84 0.00	30.00 2.04 0.00	29.99 2.39 -0.72	29.99 2.57 -0.62	30.02 2.38 -0.84	29.99 2.57 -0.62	30.00 2.34 -1.41	27.60 2.28 0.00	26.59 2.24 0.00	26.27 2.30 0.00	30.03 2.44 -2.42	33.34 2.84 0.00	36.30 2.97 0.00	31.69 2.72 0.00	27.70 2.43 0.00	25.81 2.43 0.00	24.25 2.14 0.00	22.87 1.62 0.00
ARTHUR_KILL_3 23513	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.55 1.06 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.11 2.15 0.00	29.41 2.53 0.00	29.45 2.65 0.00	29.32 2.52 0.00	29.51 2.71 0.00	28.72 2.47 0.00	27.75 2.43 0.00	26.71 2.36 0.00	26.39 2.42 0.00	27.71 2.54 0.00	33.43 2.93 0.00	36.40 3.07 0.00	31.78 2.81 0.00	27.85 2.58 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.82 1.57 0.00
ASHOKAN____ 23654	20.24 1.15 0.00	18.51 1.00 0.00	19.71 1.08 0.00	19.60 1.06 0.00	17.45 0.96 0.00	20.11 1.16 0.00	27.67 1.71 0.00	30.03 2.07 0.00	29.25 2.37 0.00	29.24 2.44 0.00	29.08 2.28 0.00	29.24 2.44 0.00	28.38 2.13 0.00	27.35 2.03 0.00	26.35 2.00 0.00	26.08 2.11 0.00	27.39 2.22 0.00	33.21 2.71 0.00	36.33 3.00 0.00	31.46 2.49 0.00	27.65 2.38 0.00	25.65 2.27 0.00	23.99 1.88 0.00	22.44 1.19 0.00
ASTORIA 5-9____ 23662	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA GT2____ 23536	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA GT3____ 23731	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA GT4____ 23727	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT2_1 24094	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT2_2 24095	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT2_3 24096	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT2_4 24097	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00

ASTORIA_GT3_1 24098	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT3_2 24099	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT3_3 24100	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT3_4 24101	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT4_1 24102	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT4_2 24103	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT4_3 24104	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT4_4 24105	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT_1 23523	20.54 1.45 0.00	18.74 1.23 0.00	19.93 1.30 0.00	19.80 1.26 0.00	17.66 1.17 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 -0.72	30.18 2.76 -0.62	30.27 2.63 -0.84	30.26 2.84 -0.62	30.26 2.60 -1.41	27.85 2.53 0.00	26.83 2.48 0.00	26.51 2.54 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.97 2.70 0.00	26.04 2.66 0.00	24.43 2.32 0.00	22.97 1.72 0.00
ASTORIA_GT_10 24110	20.54 1.45 0.00	18.74 1.23 0.00	19.93 1.30 0.00	19.80 1.26 0.00	17.66 1.17 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 -0.72	30.18 2.76 -0.62	30.27 2.63 -0.84	30.26 2.84 -0.62	30.26 2.60 -1.41	27.85 2.53 0.00	26.83 2.48 0.00	26.51 2.54 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.97 2.70 0.00	26.04 2.66 0.00	24.43 2.32 0.00	22.97 1.72 0.00
ASTORIA_GT_11 24225	20.54 1.45 0.00	18.74 1.23 0.00	19.93 1.30 0.00	19.80 1.26 0.00	17.66 1.17 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 -0.72	30.18 2.76 -0.62	30.27 2.63 -0.84	30.26 2.84 -0.62	30.26 2.60 -1.41	27.85 2.53 0.00	26.83 2.48 0.00	26.51 2.54 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.97 2.70 0.00	26.04 2.66 0.00	24.43 2.32 0.00	22.97 1.72 0.00
ASTORIA_GT_12 24226	20.54 1.45 0.00	18.74 1.23 0.00	19.93 1.30 0.00	19.80 1.26 0.00	17.66 1.17 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 -0.72	30.18 2.76 -0.62	30.27 2.63 -0.84	30.26 2.84 -0.62	30.26 2.60 -1.41	27.85 2.53 0.00	26.83 2.48 0.00	26.51 2.54 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.97 2.70 0.00	26.04 2.66 0.00	24.43 2.32 0.00	22.97 1.72 0.00
ASTORIA_GT_13 24227	20.54 1.45 0.00	18.74 1.23 0.00	19.93 1.30 0.00	19.80 1.26 0.00	17.66 1.17 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 -0.72	30.18 2.76 -0.62	30.27 2.63 -0.84	30.26 2.84 -0.62	30.26 2.60 -1.41	27.85 2.53 0.00	26.83 2.48 0.00	26.51 2.54 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.97 2.70 0.00	26.04 2.66 0.00	24.43 2.32 0.00	22.97 1.72 0.00
ASTORIA_GT_5 24106	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT_7 24107	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA_GT_8 24108	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00

ASTORIA_GT_9 24109	19.09 0.00 0.00	17.51 0.00 0.00	18.63 0.00 0.00	18.54 0.00 0.00	16.49 0.00 0.00	18.95 0.00 0.00	25.96 0.00 0.00	27.96 0.00 0.00	26.88 0.00 0.00	26.80 0.00 0.00	26.80 0.00 0.00	26.80 0.00 0.00	26.25 0.00 0.00	25.32 0.00 0.00	24.35 0.00 0.00	23.97 0.00 0.00	25.17 0.00 0.00	30.50 0.00 0.00	33.33 0.00 0.00	28.97 0.00 0.00	25.27 0.00 0.00	23.38 0.00 0.00	22.11 0.00 0.00	21.25 0.00 0.00
ASTORIA___2 24149	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA___3 23516	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA___4 23517	20.62 1.53 0.00	18.84 1.33 0.00	20.05 1.42 0.00	19.91 1.37 0.00	17.78 1.29 0.00	20.47 1.52 0.00	28.17 2.21 0.00	30.34 2.38 0.00	30.34 2.74 -0.72	30.34 2.92 -0.62	30.35 2.71 -0.84	30.34 2.92 -0.62	30.34 2.68 -1.41	27.93 2.61 0.00	26.91 2.56 0.00	26.58 2.61 0.00	30.33 2.74 -2.42	33.73 3.23 0.00	36.73 3.40 0.00	32.04 3.07 0.00	28.05 2.78 0.00	26.09 2.71 0.00	24.48 2.37 0.00	23.04 1.79 0.00
ASTORIA___5 23518	20.52 1.43 0.00	18.72 1.21 0.00	19.90 1.27 0.00	19.78 1.24 0.00	17.64 1.15 0.00	20.33 1.38 0.00	27.99 2.03 0.00	30.23 2.27 0.00	30.15 2.55 -0.72	30.05 2.63 -0.62	30.21 2.57 -0.84	30.21 2.79 -0.62	30.23 2.57 -1.41	27.83 2.51 0.00	26.81 2.46 0.00	26.49 2.52 0.00	30.11 2.52 -2.42	33.37 2.87 0.00	36.33 3.00 0.00	31.78 2.81 0.00	27.95 2.68 0.00	26.04 2.66 0.00	24.43 2.32 0.00	22.97 1.72 0.00
ASTRIA 10-13____ 23663	20.54 1.45 0.00	18.74 1.23 0.00	19.93 1.30 0.00	19.80 1.26 0.00	17.66 1.17 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 -0.72	30.18 2.76 -0.62	30.27 2.63 -0.84	30.26 2.84 -0.62	30.26 2.60 -1.41	27.85 2.53 0.00	26.83 2.48 0.00	26.51 2.54 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.97 2.70 0.00	26.04 2.66 0.00	24.43 2.32 0.00	22.97 1.72 0.00
BARRETT 1-8____GRP4 24034	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT 9-12____GRP3 24033	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT_IC_1 23704	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT_IC_10 23701	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT_IC_11 23702	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT_IC_12 23703	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT_IC_2 23705	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT_IC_3 23706	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT_IC_4 23707	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT_IC_5 23708	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67

BARRETT_IC_6 23709	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT_IC_7 23710	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT_IC_8 23711	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT_IC_9 23700	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BARRETT___1 23545	24.97 1.58 -4.30	24.53 1.35 -5.67	24.95 1.43 -4.89	25.11 1.39 -5.18	25.18 1.29 -7.40	25.63 1.52 -5.16	27.62 1.66 0.00	29.95 1.99 0.00	29.25 2.37 0.00	29.32 2.52 0.00	29.18 2.38 0.00	29.45 2.65 0.00	28.69 2.44 0.00	27.73 2.41 0.00	27.58 2.39 -0.84	27.57 2.45 -1.15	27.66 2.49 0.00	33.46 2.96 0.00	49.23 2.97 -12.93	34.72 2.84 -2.91	34.57 2.58 -6.72	28.29 2.57 -2.34	26.86 2.34 -2.41	25.68 1.76 -2.67
BARRETT___2 23546	25.01 1.62 -4.30	24.56 1.38 -5.67	24.99 1.47 -4.89	25.15 1.43 -5.18	25.21 1.32 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.17 2.21 0.00	29.43 2.55 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.67 2.87 0.00	28.90 2.65 0.00	27.93 2.61 0.00	27.75 2.56 -0.84	27.73 2.61 -1.15	27.84 2.67 0.00	33.70 3.20 0.00	49.49 3.23 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.77 1.85 -2.67
BEAVER RIVER___HYD 24048	18.98 -0.11 0.00	17.28 -0.23 0.00	18.37 -0.26 0.00	18.28 -0.26 0.00	16.29 -0.20 0.00	18.82 -0.13 0.00	25.96 0.00 0.00	27.99 0.03 0.00	26.42 -0.46 0.00	26.37 -0.43 0.00	26.37 -0.43 0.00	26.32 -0.48 0.00	25.91 -0.34 0.00	24.99 -0.33 0.00	24.03 -0.32 0.00	23.61 -0.36 0.00	24.74 -0.43 0.00	30.13 -0.37 0.00	33.03 -0.30 0.00	28.68 -0.29 0.00	24.94 -0.33 0.00	22.96 -0.42 0.00	21.73 -0.38 0.00	21.27 0.02 0.00
BEEBEE_GT_13 23619	19.19 0.10 0.00	17.83 0.32 0.00	18.85 0.22 0.00	18.76 0.22 0.00	16.49 0.00 0.00	19.03 0.08 0.00	25.78 -0.18 0.00	27.76 -0.20 0.00	26.48 -0.40 0.00	26.59 -0.21 0.00	26.56 -0.24 0.00	26.51 -0.29 0.00	25.91 -0.34 0.00	24.94 -0.38 0.00	23.86 -0.49 0.00	23.47 -0.50 0.00	24.67 -0.50 0.00	30.99 0.49 0.00	33.90 0.57 0.00	29.14 0.17 0.00	25.42 0.15 0.00	23.47 0.09 0.00	22.13 0.02 0.00	21.14 -0.11 0.00
BETHLEHEM___STEEL 23779	18.27 -0.82 0.00	17.26 -0.25 0.00	18.18 -0.45 0.00	18.11 -0.43 0.00	16.19 -0.30 0.00	18.23 -0.72 0.00	24.27 -1.69 0.00	26.17 -1.79 0.00	24.19 -2.69 0.00	24.33 -2.47 0.00	24.25 -2.55 0.00	24.09 -2.71 0.00	23.62 -2.63 0.00	22.79 -2.53 0.00	21.82 -2.53 0.00	21.40 -2.57 0.00	22.38 -2.79 0.00	27.85 -2.65 0.00	30.30 -3.03 0.00	26.22 -2.75 0.00	23.02 -2.25 0.00	21.53 -1.85 0.00	20.52 -1.59 0.00	20.23 -1.02 0.00
BINGHAMTON___COGEN 23790	18.94 -0.15 0.00	17.49 -0.02 0.00	18.56 -0.07 0.00	18.47 -0.07 0.00	16.47 -0.02 0.00	18.86 -0.09 0.00	25.88 -0.08 0.00	27.79 -0.17 0.00	26.45 -0.43 0.00	26.48 -0.32 0.00	26.45 -0.35 0.00	26.42 -0.38 0.00	25.83 -0.42 0.00	24.84 -0.48 0.00	23.81 -0.54 0.00	23.42 -0.55 0.00	24.57 -0.60 0.00	30.07 -0.43 0.00	32.96 -0.37 0.00	28.56 -0.41 0.00	25.04 -0.23 0.00	23.29 -0.09 0.00	21.87 -0.24 0.00	21.06 -0.19 0.00
BLACK RIVER___HYD 24047	18.73 -0.36 0.00	17.05 -0.46 0.00	18.11 -0.52 0.00	18.02 -0.52 0.00	16.08 -0.41 0.00	18.57 -0.38 0.00	25.67 -0.29 0.00	27.68 -0.28 0.00	26.10 -0.78 0.00	26.05 -0.75 0.00	26.05 -0.75 0.00	26.00 -0.80 0.00	25.59 -0.66 0.00	24.66 -0.66 0.00	23.72 -0.63 0.00	23.30 -0.67 0.00	24.41 -0.76 0.00	29.77 -0.73 0.00	32.70 -0.63 0.00	28.42 -0.55 0.00	24.71 -0.56 0.00	22.75 -0.63 0.00	21.47 -0.64 0.00	21.08 -0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	19.45 0.36 0.00	17.83 0.32 0.00	19.02 0.39 0.00	18.97 0.43 0.00	16.82 0.33 0.00	19.39 0.44 0.00	26.56 0.60 0.00	28.72 0.76 0.00	27.87 0.99 0.00	27.79 0.99 0.00	27.74 0.94 0.00	27.82 1.02 0.00	27.14 0.89 0.00	26.18 0.86 0.00	25.08 0.73 0.00	24.86 0.89 0.00	26.08 0.91 0.00	31.48 0.98 0.00	34.40 1.07 0.00	29.93 0.96 0.00	26.26 0.99 0.00	24.29 0.91 0.00	22.93 0.82 0.00	21.72 0.47 0.00
BOC_GAS_DRP 24189	19.53 0.44 0.00	17.90 0.39 0.00	19.11 0.48 0.00	19.02 0.48 0.00	16.89 0.40 0.00	19.42 0.47 0.00	26.61 0.65 0.00	28.72 0.76 0.00	27.82 0.94 0.00	27.76 0.96 0.00	27.71 0.91 0.00	27.79 0.99 0.00	27.12 0.87 0.00	26.18 0.86 0.00	25.10 0.75 0.00	24.83 0.86 0.00	26.08 0.91 0.00	31.41 0.91 0.00	34.33 1.00 0.00	29.87 0.90 0.00	26.21 0.94 0.00	24.32 0.94 0.00	22.93 0.82 0.00	21.76 0.51 0.00
BOWLINE___1 23526	20.12 1.03 0.00	18.37 0.86 0.00	19.52 0.89 0.00	19.41 0.87 0.00	17.31 0.82 0.00	19.95 1.00 0.00	27.47 1.51 0.00	29.55 1.59 0.00	28.76 1.88 0.00	28.81 2.01 0.00	28.65 1.85 0.00	28.86 2.06 0.00	28.06 1.81 0.00	27.17 1.85 0.00	26.15 1.80 0.00	25.86 1.89 0.00	27.13 1.96 0.00	32.70 2.20 0.00	35.66 2.33 0.00	31.06 2.09 0.00	27.22 1.95 0.00	25.39 2.01 0.00	23.88 1.77 0.00	22.46 1.21 0.00
BOWLINE___2 23595	20.12 1.03 0.00	18.37 0.86 0.00	19.52 0.89 0.00	19.39 0.85 0.00	17.31 0.82 0.00	19.95 1.00 0.00	27.47 1.51 0.00	29.64 1.68 0.00	28.84 1.96 0.00	28.89 2.09 0.00	28.76 1.96 0.00	28.94 2.14 0.00	28.17 1.92 0.00	27.22 1.90 0.00	26.20 1.85 0.00	25.89 1.92 0.00	27.18 2.01 0.00	32.82 2.32 0.00	35.76 2.43 0.00	31.17 2.20 0.00	27.32 2.05 0.00	25.44 2.06 0.00	23.88 1.77 0.00	22.48 1.23 0.00
BROOKHAVEN___DRP 24191	24.88 1.49 -4.30	24.49 1.31 -5.67	24.84 1.32 -4.89	25.02 1.30 -5.18	25.09 1.20 -7.40	25.55 1.44 -5.16	27.67 1.71 0.00	30.14 2.18 0.00	29.43 2.55 0.00	29.56 2.76 0.00	29.43 2.63 0.00	29.75 2.95 0.00	28.95 2.70 0.00	27.93 2.61 0.00	27.82 2.63 -0.84	27.80 2.68 -1.15	27.86 2.69 0.00	33.82 3.32 0.00	49.96 3.70 -12.93	35.10 3.22 -2.91	34.90 2.91 -6.72	28.53 2.81 -2.34	26.89 2.37 -2.41	25.68 1.76 -2.67

BROOKLYN_NAVY_YARD 23515	20.45 1.36 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.69 1.15 0.00	17.56 1.07 0.00	20.28 1.33 0.00	27.93 1.97 0.00	30.23 2.27 0.00	29.57 2.69 0.00	29.61 2.81 0.00	29.48 2.68 0.00	29.67 2.87 0.00	28.88 2.63 0.00	27.88 2.56 0.00	26.83 2.48 0.00	26.51 2.54 0.00	27.86 2.69 0.00	33.64 3.14 0.00	36.60 3.27 0.00	31.95 2.98 0.00	27.95 2.68 0.00	26.02 2.64 0.00	24.37 2.26 0.00	22.89 1.64 0.00
BURROWS___LYONSDAL 23803	19.24 0.15 0.00	17.58 0.07 0.00	18.69 0.06 0.00	18.60 0.06 0.00	16.57 0.08 0.00	19.10 0.15 0.00	26.30 0.34 0.00	28.38 0.42 0.00	27.01 0.13 0.00	26.93 0.13 0.00	26.93 0.13 0.00	26.93 0.13 0.00	26.41 0.16 0.00	25.45 0.13 0.00	24.45 0.10 0.00	24.07 0.10 0.00	25.30 0.13 0.00	30.71 0.21 0.00	33.66 0.33 0.00	29.23 0.26 0.00	25.47 0.20 0.00	23.52 0.14 0.00	22.20 0.09 0.00	21.55 0.30 0.00
CALSPAN___DRP 24200	18.27 -0.82 0.00	17.26 -0.25 0.00	18.18 -0.45 0.00	18.11 -0.43 0.00	16.19 -0.30 0.00	18.23 -0.72 0.00	24.27 -1.69 0.00	26.17 -1.79 0.00	24.19 -2.69 0.00	24.33 -2.47 0.00	24.25 -2.55 0.00	24.09 -2.71 0.00	23.62 -2.63 0.00	22.79 -2.53 0.00	21.82 -2.53 0.00	21.40 -2.57 0.00	22.38 -2.79 0.00	27.85 -2.65 0.00	30.30 -3.03 0.00	26.22 -2.75 0.00	23.02 -2.25 0.00	21.53 -1.85 0.00	20.52 -1.59 0.00	20.23 -1.02 0.00
CARR STREET_E_SYR 24060	18.69 -0.40 0.00	17.21 -0.30 0.00	18.24 -0.39 0.00	18.17 -0.37 0.00	16.19 -0.30 0.00	18.57 -0.38 0.00	25.31 -0.65 0.00	27.20 -0.76 0.00	25.99 -0.89 0.00	26.00 -0.80 0.00	25.97 -0.83 0.00	25.97 -0.83 0.00	25.41 -0.84 0.00	24.48 -0.84 0.00	23.52 -0.83 0.00	23.13 -0.84 0.00	24.26 -0.91 0.00	29.52 -0.98 0.00	32.40 -0.93 0.00	28.16 -0.81 0.00	24.64 -0.63 0.00	22.84 -0.54 0.00	21.60 -0.51 0.00	20.93 -0.32 0.00
CARTHAGE___PAPER 23857	18.82 -0.27 0.00	17.14 -0.37 0.00	18.20 -0.43 0.00	18.13 -0.41 0.00	16.16 -0.33 0.00	18.67 -0.28 0.00	25.78 -0.18 0.00	27.82 -0.14 0.00	26.26 -0.62 0.00	26.18 -0.62 0.00	26.18 -0.62 0.00	26.13 -0.67 0.00	25.72 -0.53 0.00	24.81 -0.51 0.00	23.84 -0.51 0.00	23.44 -0.53 0.00	24.57 -0.60 0.00	29.92 -0.58 0.00	32.83 -0.50 0.00	28.54 -0.43 0.00	24.82 -0.45 0.00	22.82 -0.56 0.00	21.58 -0.53 0.00	21.16 -0.09 0.00
CE_DUNWOOD___DRP 24194	20.25 1.16 0.00	18.49 0.98 0.00	19.65 1.02 0.00	19.54 1.00 0.00	17.43 0.94 0.00	20.09 1.14 0.00	27.62 1.66 0.00	29.86 1.90 0.00	29.08 2.20 0.00	29.13 2.33 0.00	29.00 2.20 0.00	29.19 2.39 0.00	28.40 2.15 0.00	27.45 2.13 0.00	26.42 2.07 0.00	26.10 2.13 0.00	27.39 2.22 0.00	33.06 2.56 0.00	36.03 2.70 0.00	31.43 2.46 0.00	27.54 2.27 0.00	25.62 2.24 0.00	24.06 1.95 0.00	22.65 1.40 0.00
CE_MILLWOOD___DRP 24193	20.22 1.13 0.00	18.46 0.95 0.00	19.62 0.99 0.00	19.49 0.95 0.00	17.38 0.89 0.00	20.05 1.10 0.00	27.57 1.61 0.00	29.78 1.82 0.00	29.00 2.12 0.00	29.05 2.25 0.00	28.92 2.12 0.00	29.10 2.30 0.00	28.32 2.07 0.00	27.37 2.05 0.00	26.35 2.00 0.00	26.03 2.06 0.00	27.31 2.14 0.00	32.97 2.47 0.00	35.96 2.63 0.00	31.35 2.38 0.00	27.47 2.20 0.00	25.55 2.17 0.00	23.99 1.88 0.00	22.61 1.36 0.00
CE_NYC2_DRP 24202	20.54 1.45 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 0.00	30.18 2.76 0.00	30.27 2.63 0.00	30.26 2.84 0.00	30.26 2.60 0.00	27.85 2.53 0.00	26.83 2.48 0.00	26.49 2.52 0.00	30.23 2.64 0.00	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.97 2.70 0.00	26.04 2.66 0.00	24.43 2.32 0.00	22.97 1.72 0.00
CE_NYC_DRP 24195	20.48 1.39 0.00	18.67 1.16 0.00	19.84 1.21 0.00	19.73 1.19 0.00	17.60 1.11 0.00	20.30 1.35 0.00	27.93 1.97 0.00	30.20 2.24 0.00	29.49 2.61 0.00	29.53 2.73 0.00	29.40 2.60 0.00	29.59 2.79 0.00	28.80 2.55 0.00	27.83 2.51 0.00	26.78 2.43 0.00	26.46 2.49 0.00	27.79 2.62 0.00	33.52 3.02 0.00	36.50 3.17 0.00	31.87 2.90 0.00	27.90 2.63 0.00	25.97 2.59 0.00	24.37 2.26 0.00	22.91 1.66 0.00
CH_MIDHUDSON___DRP 24192	20.16 1.07 0.00	18.42 0.91 0.00	19.60 0.97 0.00	19.47 0.93 0.00	17.36 0.87 0.00	19.99 1.04 0.00	27.49 1.53 0.00	29.72 1.76 0.00	28.92 2.04 0.00	28.94 2.14 0.00	28.81 2.01 0.00	29.00 2.20 0.00	28.19 1.94 0.00	27.24 1.92 0.00	26.22 1.87 0.00	25.91 1.94 0.00	27.18 2.01 0.00	32.82 2.32 0.00	35.80 2.47 0.00	31.17 2.20 0.00	27.34 2.07 0.00	25.44 2.06 0.00	23.90 1.79 0.00	22.57 1.32 0.00
CH_MISC_IPPS 23765	20.01 0.92 0.00	18.26 0.75 0.00	19.41 0.78 0.00	19.28 0.74 0.00	17.20 0.71 0.00	19.80 0.85 0.00	27.26 1.30 0.00	29.50 1.54 0.00	28.71 1.83 0.00	28.76 1.96 0.00	28.60 1.80 0.00	28.81 2.01 0.00	27.98 1.73 0.00	27.04 1.72 0.00	26.05 1.70 0.00	25.74 1.77 0.00	26.98 1.81 0.00	32.57 2.07 0.00	35.53 2.20 0.00	30.94 1.97 0.00	27.12 1.85 0.00	25.25 1.87 0.00	23.77 1.66 0.00	22.61 1.36 0.00
CH_RES_BVR_FALLS 23983	19.07 -0.02 0.00	17.49 -0.02 0.00	18.61 -0.02 0.00	18.52 -0.02 0.00	16.47 -0.02 0.00	18.93 -0.02 0.00	25.99 0.03 0.00	27.99 0.03 0.00	26.88 0.00 0.00	26.77 -0.03 0.00	26.80 0.00 0.00	26.77 -0.03 0.00	26.25 0.00 0.00	25.32 0.00 0.00	24.35 0.00 0.00	23.97 0.00 0.00	25.17 0.00 0.00	30.50 0.00 0.00	33.33 0.00 0.00	28.97 0.00 0.00	25.22 -0.05 0.00	23.29 -0.09 0.00	22.04 -0.07 0.00	21.21 -0.04 0.00
CH_RES_NIAGARA 23895	18.29 -0.80 0.00	17.26 -0.25 0.00	18.22 -0.41 0.00	18.13 -0.41 0.00	16.19 -0.30 0.00	18.23 -0.72 0.00	23.93 -2.03 0.00	25.83 -2.13 0.00	23.84 -3.04 0.00	23.99 -2.81 0.00	23.93 -2.87 0.00	23.77 -3.03 0.00	23.31 -2.94 0.00	22.54 -2.78 0.00	21.60 -2.75 0.00	21.21 -2.76 0.00	22.20 -2.97 0.00	27.45 -3.05 0.00	29.83 -3.50 0.00	25.90 -3.07 0.00	22.69 -2.58 0.00	21.28 -2.10 0.00	20.45 -1.66 0.00	20.29 -0.96 0.00
CH_RES_SYRACUSE 23985	18.69 -0.40 0.00	17.23 -0.28 0.00	18.26 -0.37 0.00	18.19 -0.35 0.00	16.23 -0.26 0.00	18.61 -0.34 0.00	25.26 -0.70 0.00	27.09 -0.87 0.00	25.91 -0.97 0.00	25.92 -0.88 0.00	25.92 -0.88 0.00	25.94 -0.86 0.00	25.38 -0.87 0.00	24.48 -0.84 0.00	23.50 -0.85 0.00	23.11 -0.86 0.00	24.21 -0.96 0.00	29.43 -1.07 0.00	32.30 -1.03 0.00	28.10 -0.87 0.00	24.61 -0.66 0.00	22.94 -0.44 0.00	21.67 -0.44 0.00	20.95 -0.30 0.00
CORNELL____ 23752	18.15 -0.94 0.00	16.72 -0.79 0.00	17.68 -0.95 0.00	17.61 -0.93 0.00	15.85 -0.64 0.00	18.12 -0.83 0.00	24.90 -1.06 0.00	26.93 -1.03 0.00	25.62 -1.26 0.00	25.65 -1.15 0.00	25.65 -1.15 0.00	25.62 -1.18 0.00	25.04 -1.21 0.00	24.13 -1.19 0.00	23.11 -1.24 0.00	22.68 -1.29 0.00	23.74 -1.43 0.00	29.10 -1.40 0.00	32.10 -1.23 0.00	27.93 -1.04 0.00	24.41 -0.86 0.00	22.59 -0.79 0.00	21.20 -0.91 0.00	20.38 -0.87 0.00
COXSACKIE___GT 23611	20.01 0.92 0.00	18.28 0.77 0.00	19.49 0.86 0.00	19.39 0.85 0.00	17.25 0.76 0.00	19.90 0.95 0.00	27.36 1.40 0.00	29.69 1.73 0.00	28.84 1.96 0.00	28.81 2.01 0.00	28.68 1.88 0.00	28.81 2.01 0.00	27.98 1.73 0.00	27.02 1.70 0.00	25.98 1.63 0.00	25.72 1.75 0.00	27.03 1.86 0.00	32.76 2.26 0.00	35.80 2.47 0.00	31.06 2.09 0.00	27.24 1.97 0.00	25.25 1.87 0.00	23.68 1.57 0.00	22.21 0.96 0.00

CRESCENT___HYD 24018	19.66 0.57 0.00	17.98 0.47 0.00	19.21 0.58 0.00	19.21 0.67 0.00	17.02 0.53 0.00	19.71 0.76 0.00	26.89 0.93 0.00	29.13 1.17 0.00	28.30 1.42 0.00	28.19 1.39 0.00	28.09 1.29 0.00	28.14 1.34 0.00	27.43 1.18 0.00	26.46 1.14 0.00	25.28 0.93 0.00	25.10 1.13 0.00	26.35 1.18 0.00	31.96 1.46 0.00	34.96 1.63 0.00	30.42 1.45 0.00	26.63 1.36 0.00	24.60 1.22 0.00	23.22 1.11 0.00	21.95 0.70 0.00
CRUCIBLE_METL_DRP 24180	18.69 -0.40 0.00	17.23 -0.28 0.00	18.26 -0.37 0.00	18.19 -0.35 0.00	16.23 -0.26 0.00	18.61 -0.34 0.00	25.26 -0.70 0.00	27.09 -0.87 0.00	25.91 -0.97 0.00	25.92 -0.88 0.00	25.92 -0.88 0.00	25.94 -0.86 0.00	25.38 -0.87 0.00	24.48 -0.84 0.00	23.50 -0.85 0.00	23.11 -0.86 0.00	24.21 -0.96 0.00	29.43 -1.07 0.00	32.30 -1.03 0.00	28.10 -0.87 0.00	24.61 -0.66 0.00	22.94 -0.44 0.00	21.67 -0.44 0.00	20.95 -0.30 0.00
DANSKAMMER___1 23586	20.01 0.92 0.00	18.26 0.75 0.00	19.41 0.78 0.00	19.28 0.74 0.00	17.20 0.71 0.00	19.80 0.85 0.00	27.26 1.30 0.00	29.50 1.54 0.00	28.71 1.83 0.00	28.76 1.96 0.00	28.60 1.80 0.00	28.81 2.01 0.00	27.98 1.73 0.00	27.04 1.72 0.00	26.05 1.70 0.00	25.74 1.77 0.00	26.98 1.81 0.00	32.57 2.07 0.00	35.53 2.20 0.00	30.94 1.97 0.00	27.12 1.85 0.00	25.25 1.87 0.00	23.77 1.66 0.00	22.61 1.36 0.00
DANSKAMMER___2 23589	20.01 0.92 0.00	18.26 0.75 0.00	19.41 0.78 0.00	19.28 0.74 0.00	17.20 0.71 0.00	19.80 0.85 0.00	27.26 1.30 0.00	29.50 1.54 0.00	28.71 1.83 0.00	28.76 1.96 0.00	28.60 1.80 0.00	28.81 2.01 0.00	27.98 1.73 0.00	27.04 1.72 0.00	26.05 1.70 0.00	25.74 1.77 0.00	26.98 1.81 0.00	32.57 2.07 0.00	35.53 2.20 0.00	30.94 1.97 0.00	27.12 1.85 0.00	25.25 1.87 0.00	23.77 1.66 0.00	22.61 1.36 0.00
DANSKAMMER___3 23590	19.93 0.84 0.00	18.19 0.68 0.00	19.36 0.73 0.00	19.23 0.69 0.00	17.15 0.66 0.00	19.73 0.78 0.00	27.15 1.19 0.00	29.39 1.43 0.00	28.60 1.72 0.00	28.65 1.85 0.00	28.49 1.69 0.00	28.70 1.90 0.00	27.88 1.63 0.00	26.94 1.62 0.00	25.96 1.61 0.00	25.65 1.68 0.00	26.88 1.71 0.00	32.45 1.95 0.00	35.40 2.07 0.00	30.82 1.85 0.00	27.01 1.74 0.00	25.16 1.78 0.00	23.68 1.57 0.00	22.61 1.36 0.00
DANSKAMMER___4 23591	19.95 0.86 0.00	18.21 0.70 0.00	19.38 0.75 0.00	19.24 0.70 0.00	17.17 0.68 0.00	19.73 0.78 0.00	27.15 1.19 0.00	29.41 1.45 0.00	28.63 1.75 0.00	28.68 1.88 0.00	28.51 1.71 0.00	28.70 1.90 0.00	27.90 1.65 0.00	26.97 1.65 0.00	25.98 1.63 0.00	25.67 1.70 0.00	26.88 1.71 0.00	32.45 1.95 0.00	35.40 2.07 0.00	30.82 1.85 0.00	27.01 1.74 0.00	25.16 1.78 0.00	23.70 1.59 0.00	22.61 1.36 0.00
DANSKAMMER___DIESEL 23592	20.01 0.92 0.00	18.26 0.75 0.00	19.41 0.78 0.00	19.28 0.74 0.00	17.20 0.71 0.00	19.80 0.85 0.00	27.26 1.30 0.00	29.50 1.54 0.00	28.71 1.83 0.00	28.76 1.96 0.00	28.60 1.80 0.00	28.81 2.01 0.00	27.98 1.73 0.00	27.04 1.72 0.00	26.05 1.70 0.00	25.74 1.77 0.00	26.98 1.81 0.00	32.57 2.07 0.00	35.53 2.20 0.00	30.94 1.97 0.00	27.12 1.85 0.00	25.25 1.87 0.00	23.77 1.66 0.00	22.61 1.36 0.00
DASHVILLE___HYD 23610	20.27 1.18 0.00	18.49 0.98 0.00	19.67 1.04 0.00	19.54 1.00 0.00	17.43 0.94 0.00	20.07 1.12 0.00	27.65 1.69 0.00	29.95 1.99 0.00	29.14 2.26 0.00	29.16 2.36 0.00	29.02 2.22 0.00	29.21 2.41 0.00	28.38 2.13 0.00	27.40 2.08 0.00	26.42 2.07 0.00	26.10 2.13 0.00	27.41 2.24 0.00	33.12 2.62 0.00	36.13 2.80 0.00	31.43 2.46 0.00	27.57 2.30 0.00	25.67 2.29 0.00	24.08 1.97 0.00	22.67 1.42 0.00
DOGLEVILLE___HYD 23807	20.01 0.92 0.00	18.30 0.79 0.00	19.47 0.84 0.00	19.36 0.82 0.00	17.25 0.76 0.00	19.88 0.93 0.00	27.49 1.53 0.00	29.72 1.76 0.00	28.22 1.34 0.00	28.11 1.31 0.00	28.11 1.31 0.00	28.14 1.34 0.00	27.51 1.26 0.00	26.51 1.19 0.00	25.52 1.17 0.00	25.10 1.13 0.00	26.40 1.23 0.00	32.12 1.62 0.00	35.16 1.83 0.00	30.51 1.54 0.00	26.61 1.34 0.00	24.62 1.24 0.00	23.11 1.00 0.00	22.19 0.94 0.00
DUNKIRK___1 23563	17.96 -1.13 0.00	17.11 -0.40 0.00	18.00 -0.63 0.00	17.91 -0.63 0.00	16.08 -0.41 0.00	17.98 -0.97 0.00	24.32 -1.64 0.00	25.97 -1.99 0.00	24.00 -2.88 0.00	23.99 -2.81 0.00	23.83 -2.97 0.00	23.64 -3.16 0.00	23.15 -3.10 0.00	22.21 -3.11 0.00	21.21 -3.14 0.00	20.81 -3.16 0.00	21.77 -3.40 0.00	27.33 -3.17 0.00	29.83 -3.50 0.00	25.73 -3.24 0.00	22.57 -2.70 0.00	21.16 -2.22 0.00	19.97 -2.14 0.00	19.63 -1.62 0.00
DUNKIRK___2 23564	17.96 -1.13 0.00	17.11 -0.40 0.00	18.00 -0.63 0.00	17.91 -0.63 0.00	16.08 -0.41 0.00	17.98 -0.97 0.00	24.32 -1.64 0.00	25.97 -1.99 0.00	24.00 -2.88 0.00	23.99 -2.81 0.00	23.83 -2.97 0.00	23.64 -3.16 0.00	23.15 -3.10 0.00	22.21 -3.11 0.00	21.21 -3.14 0.00	20.81 -3.16 0.00	21.77 -3.40 0.00	27.33 -3.17 0.00	29.83 -3.50 0.00	25.73 -3.24 0.00	22.57 -2.70 0.00	21.16 -2.22 0.00	19.97 -2.14 0.00	19.63 -1.62 0.00
DUNKIRK___3 23565	18.00 -1.09 0.00	17.09 -0.42 0.00	18.00 -0.63 0.00	17.91 -0.63 0.00	16.06 -0.43 0.00	18.00 -0.95 0.00	24.32 -1.64 0.00	26.03 -1.93 0.00	24.08 -2.80 0.00	24.12 -2.68 0.00	24.01 -2.79 0.00	23.85 -2.95 0.00	23.34 -2.91 0.00	22.43 -2.89 0.00	21.43 -2.92 0.00	21.05 -2.92 0.00	22.00 -3.17 0.00	27.54 -2.96 0.00	30.06 -3.27 0.00	25.93 -3.04 0.00	22.77 -2.50 0.00	21.32 -2.06 0.00	20.14 -1.97 0.00	19.78 -1.47 0.00
DUNKIRK___4 23566	18.00 -1.09 0.00	17.09 -0.42 0.00	18.00 -0.63 0.00	17.91 -0.63 0.00	16.06 -0.43 0.00	18.00 -0.95 0.00	24.32 -1.64 0.00	26.03 -1.93 0.00	24.08 -2.80 0.00	24.12 -2.68 0.00	24.01 -2.79 0.00	23.85 -2.95 0.00	23.34 -2.91 0.00	22.43 -2.89 0.00	21.43 -2.92 0.00	21.05 -2.92 0.00	22.00 -3.17 0.00	27.54 -2.96 0.00	30.06 -3.27 0.00	25.93 -3.04 0.00	22.77 -2.50 0.00	21.32 -2.06 0.00	20.14 -1.97 0.00	19.78 -1.47 0.00
EAST HAMPTON___GT 23717	25.59 2.20 -4.30	25.11 1.93 -5.67	25.53 2.01 -4.89	25.70 1.98 -5.18	25.72 1.83 -7.40	26.33 2.22 -5.16	28.97 3.01 0.00	31.68 3.72 0.00	30.94 4.06 0.00	31.09 4.29 0.00	30.93 4.13 0.00	31.28 4.48 0.00	30.40 4.15 0.00	29.32 4.00 0.00	29.13 3.94 -0.84	29.10 3.98 -1.15	29.22 4.05 0.00	35.75 5.25 0.00	52.19 5.93 -12.93	36.95 5.07 -2.91	36.51 4.52 -6.72	29.88 4.16 -2.34	27.90 3.38 -2.41	26.58 2.66 -2.67
EAST RIVER___6 23660	20.41 1.32 0.00	18.60 1.09 0.00	19.77 1.14 0.00	19.65 1.11 0.00	17.53 1.04 0.00	20.22 1.27 0.00	27.83 1.87 0.00	30.09 2.13 0.00	29.41 2.53 0.00	29.45 2.65 0.00	29.32 2.52 0.00	29.51 2.71 0.00	28.72 2.47 0.00	27.73 2.41 0.00	26.71 2.36 0.00	26.39 2.42 0.00	27.71 2.54 0.00	33.43 2.93 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.80 2.53 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.82 1.57 0.00
EAST RIVER___7 23524	20.41 1.32 0.00	18.60 1.09 0.00	19.77 1.14 0.00	19.65 1.11 0.00	17.53 1.04 0.00	20.22 1.27 0.00	27.83 1.87 0.00	30.09 2.13 0.00	29.41 2.53 0.00	29.45 2.65 0.00	29.32 2.52 0.00	29.51 2.71 0.00	28.72 2.47 0.00	27.73 2.41 0.00	26.71 2.36 0.00	26.39 2.42 0.00	27.71 2.54 0.00	33.43 2.93 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.80 2.53 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.82 1.57 0.00

EAST_HAMPTON___DIESEL 23722	25.59 2.20 -4.30	25.11 1.93 -5.67	25.53 2.01 -4.89	25.70 1.98 -5.18	25.72 1.83 -7.40	26.33 2.22 -5.16	28.97 3.01 0.00	31.68 3.72 0.00	30.94 4.06 0.00	31.09 4.29 0.00	30.93 4.13 0.00	31.28 4.48 0.00	30.40 4.15 0.00	29.32 4.00 0.00	29.13 3.94 -0.84	29.10 3.98 -1.15	29.22 4.05 0.00	35.75 5.25 0.00	52.19 5.93 -12.93	36.95 5.07 -2.91	36.51 4.52 -6.72	29.88 4.16 -2.34	27.90 3.38 -2.41	26.58 2.66 -2.67
E_CANADA_CAP_HY 24051	19.36 0.27 0.00	17.77 0.26 0.00	18.93 0.30 0.00	19.11 0.57 0.00	16.75 0.26 0.00	19.54 0.59 0.00	26.51 0.55 0.00	28.91 0.95 0.00	28.12 1.24 0.00	27.95 1.15 0.00	27.82 1.02 0.00	27.85 1.05 0.00	27.20 0.95 0.00	26.16 0.84 0.00	24.67 0.32 0.00	24.88 0.91 0.00	26.08 0.91 0.00	31.66 1.16 0.00	34.66 1.33 0.00	30.16 1.19 0.00	26.38 1.11 0.00	24.01 0.63 0.00	22.93 0.82 0.00	21.61 0.36 0.00
E_CANADA_MHWK_HY 24050	20.01 0.92 0.00	18.30 0.79 0.00	19.47 0.84 0.00	19.36 0.82 0.00	17.25 0.76 0.00	19.88 0.93 0.00	27.49 1.53 0.00	29.72 1.76 0.00	28.22 1.34 0.00	28.11 1.31 0.00	28.11 1.31 0.00	28.14 1.34 0.00	27.51 1.26 0.00	26.51 1.19 0.00	25.52 1.17 0.00	25.10 1.13 0.00	26.40 1.23 0.00	32.12 1.62 0.00	35.16 1.83 0.00	30.51 1.54 0.00	26.61 1.34 0.00	24.62 1.24 0.00	23.11 1.00 0.00	22.19 0.94 0.00
E_FISHKILL___LBMP 23776	20.16 1.07 0.00	18.40 0.89 0.00	19.60 0.97 0.00	19.47 0.93 0.00	17.35 0.86 0.00	19.99 1.04 0.00	27.49 1.53 0.00	29.69 1.73 0.00	28.87 1.99 0.00	28.92 2.12 0.00	28.78 1.98 0.00	28.97 2.17 0.00	28.19 1.94 0.00	27.22 1.90 0.00	26.20 1.85 0.00	25.89 1.92 0.00	27.16 1.99 0.00	32.76 2.26 0.00	35.73 2.40 0.00	31.14 2.17 0.00	27.29 2.02 0.00	25.41 2.03 0.00	23.88 1.77 0.00	22.53 1.28 0.00
FAR ROCKAWAY___4 23548	25.20 1.81 -4.30	24.72 1.54 -5.67	25.18 1.66 -4.89	25.35 1.63 -5.18	25.39 1.50 -7.40	25.87 1.76 -5.16	28.04 2.08 0.00	30.48 2.52 0.00	29.73 2.85 0.00	29.80 3.00 0.00	29.67 2.87 0.00	29.99 3.19 0.00	29.19 2.94 0.00	28.28 2.96 0.00	28.09 2.90 -0.84	28.07 2.95 -1.15	28.22 3.05 0.00	34.16 3.66 0.00	50.13 3.87 -12.93	35.39 3.51 -2.91	35.12 3.13 -6.72	28.83 3.11 -2.34	27.22 2.70 -2.41	26.02 2.10 -2.67
FENNER___WINDPWR 24204	19.24 0.15 0.00	17.62 0.11 0.00	18.70 0.07 0.00	18.61 0.07 0.00	16.61 0.12 0.00	19.12 0.17 0.00	26.27 0.31 0.00	28.32 0.36 0.00	26.99 0.11 0.00	26.96 0.16 0.00	26.96 0.16 0.00	26.93 0.13 0.00	26.38 0.13 0.00	25.42 0.10 0.00	24.42 0.07 0.00	24.02 0.05 0.00	25.25 0.08 0.00	30.71 0.21 0.00	33.66 0.33 0.00	29.26 0.29 0.00	25.55 0.28 0.00	23.61 0.23 0.00	22.24 0.13 0.00	21.57 0.32 0.00
FIBERTEK___ENERGY 23856	18.69 -0.40 0.00	17.23 -0.28 0.00	18.26 -0.37 0.00	18.19 -0.35 0.00	16.23 -0.26 0.00	18.61 -0.34 0.00	25.26 -0.70 0.00	27.09 -0.87 0.00	25.91 -0.97 0.00	25.92 -0.88 0.00	25.92 -0.88 0.00	25.94 -0.86 0.00	25.38 -0.87 0.00	24.48 -0.84 0.00	23.50 -0.85 0.00	23.11 -0.86 0.00	24.21 -0.96 0.00	29.43 -1.07 0.00	32.30 -1.03 0.00	28.10 -0.87 0.00	24.61 -0.66 0.00	22.94 -0.44 0.00	21.67 -0.44 0.00	20.95 -0.30 0.00
FITZPATRICK____ 23598	18.35 -0.74 0.00	16.90 -0.61 0.00	17.92 -0.71 0.00	17.85 -0.69 0.00	15.90 -0.59 0.00	18.21 -0.74 0.00	24.77 -1.19 0.00	26.62 -1.34 0.00	25.51 -1.37 0.00	25.46 -1.34 0.00	25.46 -1.34 0.00	25.46 -1.34 0.00	24.91 -1.34 0.00	24.03 -1.29 0.00	23.08 -1.27 0.00	22.72 -1.25 0.00	23.84 -1.33 0.00	28.98 -1.52 0.00	31.73 -1.60 0.00	27.58 -1.39 0.00	24.08 -1.19 0.00	22.33 -1.05 0.00	21.18 -0.93 0.00	20.53 -0.72 0.00
FORT ORANGE____ 23900	19.76 0.67 0.00	18.09 0.58 0.00	19.28 0.65 0.00	19.26 0.72 0.00	17.07 0.58 0.00	19.73 0.78 0.00	26.79 0.83 0.00	28.99 1.03 0.00	28.17 1.29 0.00	28.09 1.29 0.00	28.01 1.21 0.00	28.09 1.29 0.00	27.38 1.13 0.00	26.41 1.09 0.00	25.28 0.93 0.00	25.07 1.10 0.00	26.33 1.16 0.00	31.84 1.34 0.00	34.80 1.47 0.00	30.27 1.30 0.00	26.53 1.26 0.00	24.53 1.15 0.00	23.33 1.22 0.00	22.06 0.81 0.00
FORT_DRUM_COGEN 23780	18.71 -0.38 0.00	17.04 -0.47 0.00	18.07 -0.56 0.00	18.00 -0.54 0.00	16.04 -0.45 0.00	18.55 -0.40 0.00	25.62 -0.34 0.00	27.65 -0.31 0.00	26.07 -0.81 0.00	26.02 -0.78 0.00	26.02 -0.78 0.00	25.97 -0.83 0.00	25.57 -0.68 0.00	24.64 -0.68 0.00	23.67 -0.68 0.00	23.27 -0.70 0.00	24.39 -0.78 0.00	29.74 -0.76 0.00	32.63 -0.70 0.00	28.39 -0.58 0.00	24.66 -0.61 0.00	22.70 -0.68 0.00	21.45 -0.66 0.00	21.06 -0.19 0.00
FRANKLIN_FALL_HYD 24054	19.07 -0.02 0.00	17.51 0.00 0.00	18.63 0.00 0.00	18.50 -0.04 0.00	16.47 -0.02 0.00	18.97 0.02 0.00	26.06 0.10 0.00	28.07 0.11 0.00	26.85 -0.03 0.00	26.69 -0.11 0.00	26.77 -0.03 0.00	26.67 -0.13 0.00	26.30 0.05 0.00	25.37 0.05 0.00	24.47 0.12 0.00	23.99 0.02 0.00	25.17 0.00 0.00	30.53 0.03 0.00	33.33 0.00 0.00	28.97 0.00 0.00	25.07 -0.20 0.00	23.03 -0.35 0.00	21.87 -0.24 0.00	21.16 -0.09 0.00
FULTON COGEN____ 23766	18.57 -0.52 0.00	17.09 -0.42 0.00	18.11 -0.52 0.00	18.06 -0.48 0.00	16.09 -0.40 0.00	18.46 -0.49 0.00	25.16 -0.80 0.00	27.04 -0.92 0.00	25.89 -0.99 0.00	25.86 -0.94 0.00	25.86 -0.94 0.00	25.86 -0.94 0.00	25.30 -0.95 0.00	24.41 -0.91 0.00	23.42 -0.93 0.00	23.04 -0.93 0.00	24.14 -1.03 0.00	29.37 -1.13 0.00	32.23 -1.10 0.00	28.04 -0.93 0.00	24.51 -0.76 0.00	22.73 -0.65 0.00	21.49 -0.62 0.00	20.82 -0.43 0.00
G.F.CEMENT___DRP 24184	19.45 0.36 0.00	17.79 0.28 0.00	19.10 0.47 0.00	19.19 0.65 0.00	16.95 0.46 0.00	19.76 0.81 0.00	26.74 0.78 0.00	28.99 1.03 0.00	28.36 1.48 0.00	28.14 1.34 0.00	27.82 1.02 0.00	27.85 1.05 0.00	27.14 0.89 0.00	26.18 0.86 0.00	24.81 0.46 0.00	24.81 0.84 0.00	26.05 0.88 0.00	31.75 1.25 0.00	34.80 1.47 0.00	30.24 1.27 0.00	26.41 1.14 0.00	24.36 0.98 0.00	23.06 0.95 0.00	21.65 0.40 0.00
GARDENVILLE___LBMP 24039	18.23 -0.86 0.00	17.23 -0.28 0.00	18.16 -0.47 0.00	18.10 -0.44 0.00	16.18 -0.31 0.00	18.21 -0.74 0.00	24.25 -1.71 0.00	26.11 -1.85 0.00	24.14 -2.74 0.00	24.28 -2.52 0.00	24.20 -2.60 0.00	24.04 -2.76 0.00	23.57 -2.68 0.00	22.71 -2.61 0.00	21.74 -2.61 0.00	21.36 -2.61 0.00	22.33 -2.84 0.00	27.76 -2.74 0.00	30.23 -3.10 0.00	26.16 -2.81 0.00	22.94 -2.33 0.00	21.49 -1.89 0.00	20.47 -1.64 0.00	20.19 -1.06 0.00
GENERAL___MILLS 23808	18.27 -0.82 0.00	17.26 -0.25 0.00	18.18 -0.45 0.00	18.11 -0.43 0.00	16.19 -0.30 0.00	18.23 -0.72 0.00	24.27 -1.69 0.00	26.17 -1.79 0.00	24.19 -2.69 0.00	24.33 -2.47 0.00	24.25 -2.55 0.00	24.09 -2.71 0.00	23.62 -2.63 0.00	22.79 -2.53 0.00	21.82 -2.53 0.00	21.40 -2.57 0.00	22.38 -2.79 0.00	27.85 -2.65 0.00	30.30 -3.03 0.00	26.22 -2.75 0.00	23.02 -2.25 0.00	21.53 -1.85 0.00	20.52 -1.59 0.00	20.23 -1.02 0.00
GE_PLASTICS___DRP 24183	19.40 0.31 0.00	17.77 0.26 0.00	18.98 0.35 0.00	18.91 0.37 0.00	16.77 0.28 0.00	19.33 0.38 0.00	26.45 0.49 0.00	28.58 0.62 0.00	27.71 0.83 0.00	27.63 0.83 0.00	27.58 0.78 0.00	27.66 0.86 0.00	26.99 0.74 0.00	26.03 0.71 0.00	24.96 0.61 0.00	24.71 0.74 0.00	25.95 0.78 0.00	31.29 0.79 0.00	34.16 0.83 0.00	29.75 0.78 0.00	26.08 0.81 0.00	24.17 0.79 0.00	22.80 0.69 0.00	21.63 0.38 0.00

GILBOA___1 23756	19.66 0.57 0.00	18.16 0.65 0.00	19.45 0.82 0.00	19.36 0.82 0.00	17.12 0.63 0.00	19.54 0.59 0.00	26.71 0.75 0.00	28.77 0.81 0.00	27.82 0.94 0.00	27.76 0.96 0.00	27.76 0.96 0.00	27.85 1.05 0.00	27.17 0.92 0.00	26.23 0.91 0.00	25.20 0.85 0.00	24.88 0.91 0.00	26.10 0.93 0.00	31.20 0.70 0.00	34.03 0.70 0.00	29.64 0.67 0.00	26.23 0.96 0.00	24.41 1.03 0.00	22.97 0.86 0.00	21.87 0.62 0.00
GILBOA___2 23757	19.66 0.57 0.00	18.07 0.56 0.00	19.45 0.82 0.00	19.36 0.82 0.00	17.03 0.54 0.00	19.54 0.59 0.00	26.71 0.75 0.00	28.77 0.81 0.00	27.82 0.94 0.00	27.76 0.96 0.00	27.76 0.96 0.00	27.85 1.05 0.00	27.17 0.92 0.00	26.23 0.91 0.00	25.20 0.85 0.00	24.88 0.91 0.00	26.10 0.93 0.00	31.20 0.70 0.00	34.06 0.73 0.00	29.64 0.67 0.00	26.23 0.96 0.00	24.41 1.03 0.00	22.97 0.86 0.00	21.87 0.62 0.00
GILBOA___3 23758	19.66 0.57 0.00	18.07 0.56 0.00	19.45 0.82 0.00	19.36 0.82 0.00	17.03 0.54 0.00	19.54 0.59 0.00	26.71 0.75 0.00	28.66 0.70 0.00	27.71 0.83 0.00	27.68 0.88 0.00	27.76 0.96 0.00	27.85 1.05 0.00	27.17 0.92 0.00	26.23 0.91 0.00	25.20 0.85 0.00	24.88 0.91 0.00	26.10 0.93 0.00	31.17 0.67 0.00	34.03 0.70 0.00	29.64 0.67 0.00	26.15 0.88 0.00	24.41 1.03 0.00	22.97 0.86 0.00	21.87 0.62 0.00
GILBOA___4 23759	19.76 0.67 0.00	18.16 0.65 0.00	19.45 0.82 0.00	19.36 0.82 0.00	17.12 0.63 0.00	19.63 0.68 0.00	26.71 0.75 0.00	28.77 0.81 0.00	27.82 0.94 0.00	27.76 0.96 0.00	27.76 0.96 0.00	27.85 1.05 0.00	27.17 0.92 0.00	26.23 0.91 0.00	25.20 0.85 0.00	24.88 0.91 0.00	26.10 0.93 0.00	31.20 0.70 0.00	34.06 0.73 0.00	29.64 0.67 0.00	26.23 0.96 0.00	24.41 1.03 0.00	22.97 0.86 0.00	21.87 0.62 0.00
GILBOA____ 23599	19.66 0.57 0.00	18.07 0.56 0.00	19.36 0.73 0.00	19.26 0.72 0.00	17.03 0.54 0.00	19.54 0.59 0.00	26.71 0.75 0.00	28.77 0.81 0.00	27.82 0.94 0.00	27.76 0.96 0.00	27.76 0.96 0.00	27.85 1.05 0.00	27.17 0.92 0.00	26.23 0.91 0.00	25.20 0.85 0.00	24.88 0.91 0.00	26.10 0.93 0.00	31.29 0.79 0.00	34.16 0.83 0.00	29.75 0.78 0.00	26.23 0.96 0.00	24.41 1.03 0.00	22.97 0.86 0.00	21.87 0.62 0.00
GINNA____ 23603	17.33 -1.76 0.00	16.09 -1.42 0.00	17.03 -1.60 0.00	16.96 -1.58 0.00	14.97 -1.52 0.00	17.19 -1.76 0.00	23.16 -2.80 0.00	24.97 -2.99 0.00	23.76 -3.12 0.00	23.83 -2.97 0.00	23.83 -2.97 0.00	23.77 -3.03 0.00	23.26 -2.99 0.00	22.41 -2.91 0.00	21.50 -2.85 0.00	21.14 -2.83 0.00	22.20 -2.97 0.00	27.60 -2.90 0.00	30.20 -3.13 0.00	26.04 -2.93 0.00	22.72 -2.55 0.00	21.02 -2.36 0.00	19.94 -2.17 0.00	19.21 -2.04 0.00
GLEN PARK____ 23778	18.78 -0.31 0.00	17.11 -0.40 0.00	18.15 -0.48 0.00	18.08 -0.46 0.00	16.11 -0.38 0.00	18.63 -0.32 0.00	25.75 -0.21 0.00	27.79 -0.17 0.00	26.18 -0.70 0.00	26.13 -0.67 0.00	26.10 -0.70 0.00	26.08 -0.72 0.00	25.65 -0.60 0.00	24.74 -0.58 0.00	23.74 -0.61 0.00	23.35 -0.62 0.00	24.47 -0.70 0.00	29.86 -0.64 0.00	32.80 -0.53 0.00	28.51 -0.46 0.00	24.79 -0.48 0.00	22.82 -0.56 0.00	21.54 -0.57 0.00	21.16 -0.09 0.00
GLENWOOD_IC_1_G5 23712	24.97 1.58 -4.30	24.55 1.37 -5.67	24.95 1.43 -4.89	25.13 1.41 -5.18	25.24 1.35 -7.40	25.74 1.63 -5.16	27.73 1.77 0.00	30.14 2.18 0.00	29.41 2.53 0.00	29.51 2.71 0.00	29.37 2.57 0.00	29.72 2.92 0.00	28.95 2.70 0.00	27.95 2.63 0.00	27.82 2.63 -0.84	27.80 2.68 -1.15	27.89 2.72 0.00	33.64 3.14 0.00	49.59 3.33 -12.93	34.89 3.01 -2.91	34.72 2.73 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.81 1.89 -2.67
GLENWOOD_IC_2_G1 23688	24.97 1.58 -4.30	24.56 1.38 -5.67	24.97 1.45 -4.89	25.13 1.41 -5.18	25.23 1.34 -7.40	25.70 1.59 -5.16	27.91 1.95 0.00	30.28 2.32 0.00	29.54 2.66 0.00	29.61 2.81 0.00	29.48 2.68 0.00	29.77 2.97 0.00	29.01 2.76 0.00	28.00 2.68 0.00	27.84 2.65 -0.84	27.83 2.71 -1.15	27.94 2.77 0.00	33.79 3.29 0.00	49.76 3.50 -12.93	35.04 3.16 -2.91	34.80 2.81 -6.72	28.50 2.78 -2.34	26.95 2.43 -2.41	25.79 1.87 -2.67
GLENWOOD_IC_3_G1 23689	24.97 1.58 -4.30	24.56 1.38 -5.67	24.97 1.45 -4.89	25.13 1.41 -5.18	25.23 1.34 -7.40	25.70 1.59 -5.16	27.91 1.95 0.00	30.28 2.32 0.00	29.54 2.66 0.00	29.61 2.81 0.00	29.48 2.68 0.00	29.77 2.97 0.00	29.01 2.76 0.00	28.00 2.68 0.00	27.84 2.65 -0.84	27.83 2.71 -1.15	27.94 2.77 0.00	33.79 3.29 0.00	49.76 3.50 -12.93	35.04 3.16 -2.91	34.80 2.81 -6.72	28.50 2.78 -2.34	26.95 2.43 -2.41	25.79 1.87 -2.67
GLENWOOD___4 23550	24.97 1.58 -4.30	24.55 1.37 -5.67	24.95 1.43 -4.89	25.13 1.41 -5.18	25.24 1.35 -7.40	25.74 1.63 -5.16	27.73 1.77 0.00	30.14 2.18 0.00	29.41 2.53 0.00	29.51 2.71 0.00	29.37 2.57 0.00	29.69 2.89 0.00	28.93 2.68 0.00	27.95 2.63 0.00	27.82 2.63 -0.84	27.80 2.68 -1.15	27.89 2.72 0.00	33.64 3.14 0.00	49.59 3.33 -12.93	34.89 3.01 -2.91	34.72 2.73 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.81 1.89 -2.67
GLENWOOD___5 23614	24.97 1.58 -4.30	24.55 1.37 -5.67	24.95 1.43 -4.89	25.13 1.41 -5.18	25.24 1.35 -7.40	25.74 1.63 -5.16	27.73 1.77 0.00	30.14 2.18 0.00	29.41 2.53 0.00	29.51 2.71 0.00	29.37 2.57 0.00	29.69 2.89 0.00	28.93 2.68 0.00	27.95 2.63 0.00	27.82 2.63 -0.84	27.80 2.68 -1.15	27.89 2.72 0.00	33.64 3.14 0.00	49.59 3.33 -12.93	34.89 3.01 -2.91	34.72 2.73 -6.72	28.45 2.73 -2.34	26.95 2.43 -2.41	25.81 1.89 -2.67
GOUDEY___7 23579	18.96 -0.13 0.00	17.53 0.02 0.00	18.57 -0.06 0.00	18.50 -0.04 0.00	16.52 0.03 0.00	18.86 -0.09 0.00	25.91 -0.05 0.00	27.79 -0.17 0.00	26.45 -0.43 0.00	26.45 -0.35 0.00	26.42 -0.38 0.00	26.42 -0.38 0.00	25.80 -0.45 0.00	24.81 -0.51 0.00	23.77 -0.58 0.00	23.39 -0.58 0.00	24.52 -0.65 0.00	30.04 -0.46 0.00	32.93 -0.40 0.00	28.54 -0.43 0.00	25.02 -0.25 0.00	23.29 -0.09 0.00	21.87 -0.24 0.00	21.06 -0.19 0.00
GOUDEY___8 23580	18.88 -0.21 0.00	17.47 -0.04 0.00	18.54 -0.09 0.00	18.45 -0.09 0.00	16.49 0.00 0.00	18.78 -0.17 0.00	25.83 -0.13 0.00	27.71 -0.25 0.00	26.40 -0.48 0.00	26.40 -0.40 0.00	26.37 -0.43 0.00	26.34 -0.46 0.00	25.72 -0.53 0.00	24.74 -0.58 0.00	23.72 -0.63 0.00	23.32 -0.65 0.00	24.44 -0.73 0.00	29.95 -0.55 0.00	32.83 -0.50 0.00	28.45 -0.52 0.00	24.94 -0.33 0.00	23.22 -0.16 0.00	21.78 -0.33 0.00	20.97 -0.28 0.00
GOWANUS_GT_1_GRP 23732	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT_2_GRP 23617	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00

GOWANUS_GT 3_GRP 23618	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT 4_GRP 23751	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT1_1 24077	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT1_2 24078	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT1_3 24079	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT1_4 24080	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT1_5 24084	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT1_6 24111	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT1_7 24112	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT1_8 24113	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT2_1 24114	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT2_2 24115	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT2_3 24116	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT2_4 24117	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT2_5 24118	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT2_6 24119	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00

GOWANUS_GT2_7 24120	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT2_8 24121	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT3_1 24122	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT3_2 24123	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT3_3 24124	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT3_4 24125	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT3_5 24126	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT3_6 24127	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT3_7 24128	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT3_8 24129	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT4_1 24130	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT4_2 24131	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT4_3 24132	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT4_4 24133	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT4_5 24134	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT4_6 24135	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00

GOWANUS_GT4_7 24136	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GOWANUS_GT4_8 24137	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
GRAHMSVILLE___HY 23607	20.01 0.92 0.00	18.30 0.79 0.00	19.47 0.84 0.00	19.34 0.80 0.00	17.25 0.76 0.00	19.86 0.91 0.00	27.34 1.38 0.00	29.58 1.62 0.00	28.65 1.77 0.00	28.65 1.85 0.00	28.54 1.74 0.00	28.68 1.88 0.00	27.88 1.63 0.00	26.91 1.59 0.00	25.93 1.58 0.00	25.60 1.63 0.00	26.91 1.74 0.00	32.60 2.10 0.00	35.60 2.27 0.00	30.91 1.94 0.00	27.09 1.82 0.00	25.18 1.80 0.00	23.59 1.48 0.00	22.25 1.00 0.00
GREENIDGE___3 23582	18.29 -0.80 0.00	17.05 -0.46 0.00	17.92 -0.71 0.00	17.85 -0.69 0.00	16.09 -0.40 0.00	18.19 -0.76 0.00	24.53 -1.43 0.00	26.37 -1.59 0.00	24.94 -1.94 0.00	24.98 -1.82 0.00	24.98 -1.82 0.00	24.92 -1.88 0.00	24.36 -1.89 0.00	23.45 -1.87 0.00	22.45 -1.90 0.00	22.20 -1.77 0.00	23.08 -2.09 0.00	28.49 -2.01 0.00	31.26 -2.07 0.00	27.09 -1.88 0.00	23.73 -1.54 0.00	22.05 -1.33 0.00	20.89 -1.22 0.00	20.31 -0.94 0.00
GREENIDGE___4 23583	18.19 -0.90 0.00	17.00 -0.51 0.00	17.85 -0.78 0.00	17.76 -0.78 0.00	16.06 -0.43 0.00	18.14 -0.81 0.00	24.56 -1.40 0.00	26.39 -1.57 0.00	24.94 -1.94 0.00	25.00 -1.80 0.00	24.98 -1.82 0.00	24.92 -1.88 0.00	24.39 -1.86 0.00	23.45 -1.87 0.00	22.48 -1.87 0.00	22.15 -1.82 0.00	23.11 -2.06 0.00	28.49 -2.01 0.00	31.30 -2.03 0.00	27.12 -1.85 0.00	23.73 -1.54 0.00	22.07 -1.31 0.00	20.85 -1.26 0.00	20.25 -1.00 0.00
HARZA MOOSE___RIVER 24016	19.24 0.15 0.00	17.58 0.07 0.00	18.69 0.06 0.00	18.60 0.06 0.00	16.57 0.08 0.00	19.10 0.15 0.00	26.30 0.34 0.00	28.38 0.42 0.00	27.01 0.13 0.00	26.93 0.13 0.00	26.93 0.13 0.00	26.93 0.13 0.00	26.41 0.16 0.00	25.45 0.13 0.00	24.45 0.10 0.00	24.07 0.10 0.00	25.30 0.13 0.00	30.71 0.21 0.00	33.66 0.33 0.00	29.23 0.26 0.00	25.47 0.20 0.00	23.52 0.14 0.00	22.20 0.09 0.00	21.55 0.30 0.00
HEMPSTEAD___ 23647	24.97 1.58 -4.30	24.53 1.35 -5.67	24.95 1.43 -4.89	25.11 1.39 -5.18	25.19 1.30 -7.40	25.68 1.57 -5.16	27.80 1.84 0.00	30.23 2.27 0.00	29.49 2.61 0.00	29.56 2.76 0.00	29.43 2.63 0.00	29.75 2.95 0.00	28.95 2.70 0.00	27.98 2.66 0.00	27.82 2.63 -0.84	27.80 2.68 -1.15	27.91 2.74 0.00	33.73 3.23 0.00	49.73 3.47 -12.93	34.98 3.10 -2.91	34.82 2.83 -6.72	28.50 2.78 -2.34	26.95 2.43 -2.41	25.79 1.87 -2.67
HICKLING___1 23621	18.98 -0.11 0.00	17.62 0.11 0.00	18.59 -0.04 0.00	18.52 -0.02 0.00	16.61 0.12 0.00	18.99 0.04 0.00	26.22 0.26 0.00	28.10 0.14 0.00	26.48 -0.40 0.00	26.51 -0.29 0.00	26.48 -0.32 0.00	26.40 -0.40 0.00	25.80 -0.45 0.00	24.76 -0.56 0.00	23.67 -0.68 0.00	23.23 -0.74 0.00	24.31 -0.86 0.00	30.13 -0.37 0.00	33.16 -0.17 0.00	28.68 -0.29 0.00	25.14 -0.13 0.00	23.43 0.05 0.00	21.87 -0.24 0.00	21.10 -0.15 0.00
HICKLING___2 23622	18.98 -0.11 0.00	17.62 0.11 0.00	18.59 -0.04 0.00	18.52 -0.02 0.00	16.61 0.12 0.00	18.99 0.04 0.00	26.22 0.26 0.00	28.10 0.14 0.00	26.48 -0.40 0.00	26.51 -0.29 0.00	26.48 -0.32 0.00	26.40 -0.40 0.00	25.80 -0.45 0.00	24.76 -0.56 0.00	23.67 -0.68 0.00	23.25 -0.72 0.00	24.31 -0.86 0.00	30.13 -0.37 0.00	33.16 -0.17 0.00	28.68 -0.29 0.00	25.14 -0.13 0.00	23.43 0.05 0.00	21.87 -0.24 0.00	21.10 -0.15 0.00
HIGH FALLS___HY 23754	20.25 1.16 0.00	18.49 0.98 0.00	19.67 1.04 0.00	19.54 1.00 0.00	17.43 0.94 0.00	20.09 1.14 0.00	27.67 1.71 0.00	30.00 2.04 0.00	29.16 2.28 0.00	29.19 2.39 0.00	29.02 2.22 0.00	29.21 2.41 0.00	28.35 2.10 0.00	27.37 2.05 0.00	26.40 2.05 0.00	26.10 2.13 0.00	27.41 2.24 0.00	33.21 2.71 0.00	36.23 2.90 0.00	31.46 2.49 0.00	27.60 2.33 0.00	25.67 2.29 0.00	24.03 1.92 0.00	22.55 1.30 0.00
HILLBURN___GT 23639	20.12 1.03 0.00	18.37 0.86 0.00	19.52 0.89 0.00	19.39 0.85 0.00	17.31 0.82 0.00	19.95 1.00 0.00	27.47 1.51 0.00	29.69 1.73 0.00	28.90 2.02 0.00	28.94 2.14 0.00	28.81 2.01 0.00	29.00 2.20 0.00	28.19 1.94 0.00	27.24 1.92 0.00	26.25 1.90 0.00	25.94 1.97 0.00	27.23 2.06 0.00	32.91 2.41 0.00	35.86 2.53 0.00	31.26 2.29 0.00	27.37 2.10 0.00	25.48 2.10 0.00	23.90 1.79 0.00	22.46 1.21 0.00
HOLTSVIL 1-5___GRP1 24031	24.84 1.45 -4.30	24.48 1.30 -5.67	24.82 1.30 -4.89	24.98 1.26 -5.18	25.06 1.17 -7.40	25.51 1.40 -5.16	27.60 1.64 0.00	30.06 2.10 0.00	29.35 2.47 0.00	29.48 2.68 0.00	29.32 2.52 0.00	29.64 2.84 0.00	28.85 2.60 0.00	27.85 2.53 0.00	27.75 2.56 -0.84	27.71 2.59 -1.15	27.79 2.62 0.00	33.70 3.20 0.00	49.79 3.53 -12.93	34.98 3.10 -2.91	34.80 2.81 -6.72	28.45 2.73 -2.34	26.82 2.30 -2.41	25.64 1.72 -2.67
HOLTSVIL6-10___GRP2 24032	24.94 1.55 -4.30	24.55 1.37 -5.67	24.90 1.38 -4.89	25.07 1.35 -5.18	25.13 1.24 -7.40	25.59 1.48 -5.16	27.73 1.77 0.00	30.20 2.24 0.00	29.51 2.63 0.00	29.61 2.81 0.00	29.48 2.68 0.00	29.80 3.00 0.00	29.01 2.76 0.00	28.00 2.68 0.00	27.87 2.68 -0.84	27.85 2.73 -1.15	27.91 2.74 0.00	33.89 3.39 0.00	50.03 3.77 -12.93	35.15 3.27 -2.91	34.95 2.96 -6.72	28.60 2.88 -2.34	26.93 2.41 -2.41	25.73 1.81 -2.67
HOLTSVILLE_IC_1 23690	24.84 1.45 -4.30	24.48 1.30 -5.67	24.82 1.30 -4.89	24.98 1.26 -5.18	25.06 1.17 -7.40	25.51 1.40 -5.16	27.60 1.64 0.00	30.06 2.10 0.00	29.35 2.47 0.00	29.48 2.68 0.00	29.32 2.52 0.00	29.64 2.84 0.00	28.85 2.60 0.00	27.85 2.53 0.00	27.75 2.56 -0.84	27.71 2.59 -1.15	27.79 2.62 0.00	33.70 3.20 0.00	49.79 3.53 -12.93	34.98 3.10 -2.91	34.80 2.81 -6.72	28.45 2.73 -2.34	26.82 2.30 -2.41	25.64 1.72 -2.67
HOLTSVILLE_IC_10 23699	24.94 1.55 -4.30	24.55 1.37 -5.67	24.90 1.38 -4.89	25.07 1.35 -5.18	25.13 1.24 -7.40	25.59 1.48 -5.16	27.73 1.77 0.00	30.20 2.24 0.00	29.51 2.63 0.00	29.61 2.81 0.00	29.48 2.68 0.00	29.80 3.00 0.00	29.01 2.76 0.00	28.00 2.68 0.00	27.87 2.68 -0.84	27.85 2.73 -1.15	27.91 2.74 0.00	33.89 3.39 0.00	50.03 3.77 -12.93	35.15 3.27 -2.91	34.95 2.96 -6.72	28.60 2.88 -2.34	26.93 2.41 -2.41	25.73 1.81 -2.67
HOLTSVILLE_IC_2 23691	24.84 1.45 -4.30	24.48 1.30 -5.67	24.82 1.30 -4.89	24.98 1.26 -5.18	25.06 1.17 -7.40	25.51 1.40 -5.16	27.60 1.64 0.00	30.06 2.10 0.00	29.35 2.47 0.00	29.48 2.68 0.00	29.32 2.52 0.00	29.64 2.84 0.00	28.85 2.60 0.00	27.85 2.53 0.00	27.75 2.56 -0.84	27.71 2.59 -1.15	27.79 2.62 0.00	33.70 3.20 0.00	49.79 3.53 -12.93	34.98 3.10 -2.91	34.80 2.81 -6.72	28.45 2.73 -2.34	26.82 2.30 -2.41	25.64 1.72 -2.67

HOLTSVILLE_IC_3 23692	24.84 1.45 -4.30	24.48 1.30 -5.67	24.82 1.30 -4.89	24.98 1.26 -5.18	25.06 1.17 -7.40	25.51 1.40 -5.16	27.60 1.64 0.00	30.06 2.10 0.00	29.35 2.47 0.00	29.48 2.68 0.00	29.32 2.52 0.00	29.64 2.84 0.00	28.85 2.60 0.00	27.85 2.53 0.00	27.75 2.56 -0.84	27.71 2.59 -1.15	27.79 2.62 0.00	33.70 3.20 0.00	49.79 3.53 -12.93	34.98 3.10 -2.91	34.80 2.81 -6.72	28.45 2.73 -2.34	26.82 2.30 -2.41	25.64 1.72 -2.67
HOLTSVILLE_IC_4 23693	24.84 1.45 -4.30	24.48 1.30 -5.67	24.82 1.30 -4.89	24.98 1.26 -5.18	25.06 1.17 -7.40	25.51 1.40 -5.16	27.60 1.64 0.00	30.06 2.10 0.00	29.35 2.47 0.00	29.48 2.68 0.00	29.32 2.52 0.00	29.64 2.84 0.00	28.85 2.60 0.00	27.85 2.53 0.00	27.75 2.56 -0.84	27.71 2.59 -1.15	27.79 2.62 0.00	33.70 3.20 0.00	49.79 3.53 -12.93	34.98 3.10 -2.91	34.80 2.81 -6.72	28.45 2.73 -2.34	26.82 2.30 -2.41	25.64 1.72 -2.67
HOLTSVILLE_IC_5 23694	24.84 1.45 -4.30	24.48 1.30 -5.67	24.82 1.30 -4.89	24.98 1.26 -5.18	25.06 1.17 -7.40	25.51 1.40 -5.16	27.60 1.64 0.00	30.06 2.10 0.00	29.35 2.47 0.00	29.48 2.68 0.00	29.32 2.52 0.00	29.64 2.84 0.00	28.85 2.60 0.00	27.85 2.53 0.00	27.75 2.56 -0.84	27.71 2.59 -1.15	27.79 2.62 0.00	33.70 3.20 0.00	49.79 3.53 -12.93	34.98 3.10 -2.91	34.80 2.81 -6.72	28.45 2.73 -2.34	26.82 2.30 -2.41	25.64 1.72 -2.67
HOLTSVILLE_IC_6 23695	24.94 1.55 -4.30	24.55 1.37 -5.67	24.90 1.38 -4.89	25.07 1.35 -5.18	25.13 1.24 -7.40	25.59 1.48 -5.16	27.73 1.77 0.00	30.20 2.24 0.00	29.51 2.63 0.00	29.61 2.81 0.00	29.48 2.68 0.00	29.80 3.00 0.00	29.01 2.76 0.00	28.00 2.68 0.00	27.87 2.68 -0.84	27.85 2.73 -1.15	27.91 2.74 0.00	33.89 3.39 0.00	50.03 3.77 -12.93	35.15 3.27 -2.91	34.95 2.96 -6.72	28.60 2.88 -2.34	26.93 2.41 -2.41	25.73 1.81 -2.67
HOLTSVILLE_IC_7 23696	24.94 1.55 -4.30	24.55 1.37 -5.67	24.90 1.38 -4.89	25.07 1.35 -5.18	25.13 1.24 -7.40	25.59 1.48 -5.16	27.73 1.77 0.00	30.20 2.24 0.00	29.51 2.63 0.00	29.61 2.81 0.00	29.48 2.68 0.00	29.80 3.00 0.00	29.01 2.76 0.00	28.00 2.68 0.00	27.87 2.68 -0.84	27.85 2.73 -1.15	27.91 2.74 0.00	33.89 3.39 0.00	50.03 3.77 -12.93	35.15 3.27 -2.91	34.95 2.96 -6.72	28.60 2.88 -2.34	26.93 2.41 -2.41	25.73 1.81 -2.67
HOLTSVILLE_IC_8 23697	24.94 1.55 -4.30	24.55 1.37 -5.67	24.90 1.38 -4.89	25.07 1.35 -5.18	25.13 1.24 -7.40	25.59 1.48 -5.16	27.73 1.77 0.00	30.20 2.24 0.00	29.51 2.63 0.00	29.61 2.81 0.00	29.48 2.68 0.00	29.80 3.00 0.00	29.01 2.76 0.00	28.00 2.68 0.00	27.87 2.68 -0.84	27.85 2.73 -1.15	27.91 2.74 0.00	33.89 3.39 0.00	50.03 3.77 -12.93	35.15 3.27 -2.91	34.95 2.96 -6.72	28.60 2.88 -2.34	26.93 2.41 -2.41	25.73 1.81 -2.67
HOLTSVILLE_IC_9 23698	24.94 1.55 -4.30	24.55 1.37 -5.67	24.90 1.38 -4.89	25.07 1.35 -5.18	25.13 1.24 -7.40	25.59 1.48 -5.16	27.73 1.77 0.00	30.20 2.24 0.00	29.51 2.63 0.00	29.61 2.81 0.00	29.48 2.68 0.00	29.80 3.00 0.00	29.01 2.76 0.00	28.00 2.68 0.00	27.87 2.68 -0.84	27.85 2.73 -1.15	27.91 2.74 0.00	33.89 3.39 0.00	50.03 3.77 -12.93	35.15 3.27 -2.91	34.95 2.96 -6.72	28.60 2.88 -2.34	26.93 2.41 -2.41	25.73 1.81 -2.67
HQ_GEN_CEDARS 23644	17.77 -1.32 0.00	16.21 -1.30 0.00	17.27 -1.36 0.00	17.17 -1.37 0.00	15.27 -1.22 0.00	17.60 -1.35 0.00	24.30 -1.66 0.00	26.20 -1.76 0.00	25.08 -1.80 0.00	24.92 -1.88 0.00	25.00 -1.80 0.00	24.90 -1.90 0.00	24.60 -1.65 0.00	23.73 -1.59 0.00	22.89 -1.46 0.00	22.44 -1.53 0.00	23.53 -1.64 0.00	28.52 -1.98 0.00	31.13 -2.20 0.00	27.06 -1.91 0.00	23.37 -1.90 0.00	21.44 -1.94 0.00	20.39 -1.72 0.00	19.76 -1.49 0.00
HQ_GEN_CHAT DC 23651	19.03 -0.06 0.00	17.44 -0.07 0.00	18.56 -0.07 0.00	18.45 -0.09 0.00	16.41 -0.08 0.00	17.67 -0.09 1.19	26.63 -0.03 -0.70	27.90 -0.06 0.00	26.80 -0.08 0.00	26.64 -0.16 0.00	26.69 -0.11 0.00	26.64 -0.16 0.00	26.20 -0.05 0.00	25.27 -0.05 0.00	24.35 0.00 0.00	23.90 -0.07 0.00	25.09 -0.08 0.00	30.44 -0.06 0.00	33.23 -0.10 0.00	28.88 -0.09 0.00	25.04 -0.23 0.00	23.16 -0.30 -0.08	21.59 -0.24 0.28	21.08 -0.17 0.00
HUDAV+59+74_TH_GRP 23620	20.45 1.36 0.00	18.65 1.14 0.00	19.82 1.19 0.00	19.69 1.15 0.00	17.56 1.07 0.00	20.28 1.33 0.00	27.88 1.92 0.00	30.14 2.18 0.00	29.43 2.55 0.00	29.51 2.71 0.00	29.35 2.55 0.00	29.53 2.73 0.00	28.77 2.52 0.00	27.78 2.46 0.00	26.74 2.39 0.00	26.42 2.45 0.00	27.74 2.57 0.00	33.46 2.96 0.00	36.43 3.10 0.00	31.81 2.84 0.00	27.87 2.60 0.00	25.95 2.57 0.00	24.32 2.21 0.00	22.87 1.62 0.00
HUDSON AVE_GT_3 23810	20.45 1.36 0.00	18.65 1.14 0.00	19.82 1.19 0.00	19.69 1.15 0.00	17.56 1.07 0.00	20.28 1.33 0.00	27.88 1.92 0.00	30.14 2.18 0.00	29.43 2.55 0.00	29.51 2.71 0.00	29.35 2.55 0.00	29.53 2.73 0.00	28.77 2.52 0.00	27.78 2.46 0.00	26.74 2.39 0.00	26.42 2.45 0.00	27.74 2.57 0.00	33.46 2.96 0.00	36.43 3.10 0.00	31.81 2.84 0.00	27.87 2.60 0.00	25.95 2.57 0.00	24.32 2.21 0.00	22.87 1.62 0.00
HUDSON AVE_GT_4 23540	20.45 1.36 0.00	18.65 1.14 0.00	19.82 1.19 0.00	19.69 1.15 0.00	17.56 1.07 0.00	20.28 1.33 0.00	27.88 1.92 0.00	30.14 2.18 0.00	29.43 2.55 0.00	29.51 2.71 0.00	29.35 2.55 0.00	29.53 2.73 0.00	28.77 2.52 0.00	27.78 2.46 0.00	26.74 2.39 0.00	26.42 2.45 0.00	27.74 2.57 0.00	33.46 2.96 0.00	36.43 3.10 0.00	31.81 2.84 0.00	27.87 2.60 0.00	25.95 2.57 0.00	24.32 2.21 0.00	22.87 1.62 0.00
HUDSON AVE_GT_5 23657	20.45 1.36 0.00	18.65 1.14 0.00	19.82 1.19 0.00	19.69 1.15 0.00	17.56 1.07 0.00	20.28 1.33 0.00	27.88 1.92 0.00	30.14 2.18 0.00	29.43 2.55 0.00	29.51 2.71 0.00	29.35 2.55 0.00	29.53 2.73 0.00	28.77 2.52 0.00	27.78 2.46 0.00	26.74 2.39 0.00	26.42 2.45 0.00	27.74 2.57 0.00	33.46 2.96 0.00	36.43 3.10 0.00	31.81 2.84 0.00	27.87 2.60 0.00	25.95 2.57 0.00	24.32 2.21 0.00	22.87 1.62 0.00
HUDSON_AVE_10 24168	20.45 1.36 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.69 1.15 0.00	17.56 1.07 0.00	20.28 1.33 0.00	27.93 1.97 0.00	30.23 2.27 0.00	29.57 2.69 0.00	29.61 2.81 0.00	29.48 2.68 0.00	29.67 2.87 0.00	28.88 2.63 0.00	27.88 2.56 0.00	26.83 2.48 0.00	26.51 2.54 0.00	27.86 2.69 0.00	33.64 3.14 0.00	36.60 3.27 0.00	31.95 2.98 0.00	27.95 2.68 0.00	26.02 2.64 0.00	24.37 2.26 0.00	22.89 1.64 0.00
HUNTLEY___63 23557	18.36 -0.73 0.00	17.35 -0.16 0.00	18.29 -0.34 0.00	18.22 -0.32 0.00	16.28 -0.21 0.00	18.32 -0.63 0.00	24.14 -1.82 0.00	26.00 -1.96 0.00	23.98 -2.90 0.00	24.09 -2.71 0.00	24.01 -2.79 0.00	23.85 -2.95 0.00	23.41 -2.84 0.00	22.61 -2.71 0.00	21.67 -2.68 0.00	21.26 -2.71 0.00	22.25 -2.92 0.00	27.57 -2.93 0.00	29.96 -3.37 0.00	25.99 -2.98 0.00	22.79 -2.48 0.00	21.32 -2.06 0.00	20.43 -1.68 0.00	20.23 -1.02 0.00
HUNTLEY___64 23558	18.36 -0.73 0.00	17.35 -0.16 0.00	18.29 -0.34 0.00	18.22 -0.32 0.00	16.28 -0.21 0.00	18.32 -0.63 0.00	24.14 -1.82 0.00	26.00 -1.96 0.00	23.98 -2.90 0.00	24.09 -2.71 0.00	24.01 -2.79 0.00	23.85 -2.95 0.00	23.41 -2.84 0.00	22.61 -2.71 0.00	21.67 -2.68 0.00	21.26 -2.71 0.00	22.25 -2.92 0.00	27.57 -2.93 0.00	29.96 -3.37 0.00	25.99 -2.98 0.00	22.79 -2.48 0.00	21.32 -2.06 0.00	20.43 -1.68 0.00	20.23 -1.02 0.00

HUNTLEY___65 23559	18.36 -0.73 0.00	17.35 -0.16 0.00	18.29 -0.34 0.00	18.22 -0.32 0.00	16.28 -0.21 0.00	18.32 -0.63 0.00	24.14 -1.82 0.00	26.00 -1.96 0.00	23.98 -2.90 0.00	24.09 -2.71 0.00	24.01 -2.79 0.00	23.85 -2.95 0.00	23.41 -2.84 0.00	22.61 -2.71 0.00	21.67 -2.68 0.00	21.26 -2.71 0.00	22.25 -2.92 0.00	27.57 -2.93 0.00	29.96 -3.37 0.00	25.99 -2.98 0.00	22.79 -2.48 0.00	21.32 -2.06 0.00	20.43 -1.68 0.00	20.23 -1.02 0.00
HUNTLEY___66 23560	18.36 -0.73 0.00	17.35 -0.16 0.00	18.29 -0.34 0.00	18.22 -0.32 0.00	16.28 -0.21 0.00	18.32 -0.63 0.00	24.14 -1.82 0.00	26.00 -1.96 0.00	23.98 -2.90 0.00	24.09 -2.71 0.00	24.01 -2.79 0.00	23.85 -2.95 0.00	23.41 -2.84 0.00	22.61 -2.71 0.00	21.67 -2.68 0.00	21.26 -2.71 0.00	22.25 -2.92 0.00	27.57 -2.93 0.00	29.96 -3.37 0.00	25.99 -2.98 0.00	22.79 -2.48 0.00	21.32 -2.06 0.00	20.43 -1.68 0.00	20.23 -1.02 0.00
HUNTLEY___67 23561	18.12 -0.97 0.00	17.14 -0.37 0.00	18.07 -0.56 0.00	18.00 -0.54 0.00	16.08 -0.41 0.00	18.08 -0.87 0.00	23.86 -2.10 0.00	25.72 -2.24 0.00	23.79 -3.09 0.00	23.91 -2.89 0.00	23.85 -2.95 0.00	23.69 -3.11 0.00	23.23 -3.02 0.00	22.41 -2.91 0.00	21.48 -2.87 0.00	21.09 -2.88 0.00	22.07 -3.10 0.00	27.36 -3.14 0.00	29.80 -3.53 0.00	25.81 -3.16 0.00	22.62 -2.65 0.00	21.18 -2.20 0.00	20.30 -1.81 0.00	20.08 -1.17 0.00
HUNTLEY___68 23562	18.12 -0.97 0.00	17.14 -0.37 0.00	18.07 -0.56 0.00	18.00 -0.54 0.00	16.08 -0.41 0.00	18.08 -0.87 0.00	23.86 -2.10 0.00	25.72 -2.24 0.00	23.79 -3.09 0.00	23.91 -2.89 0.00	23.85 -2.95 0.00	23.69 -3.11 0.00	23.23 -3.02 0.00	22.41 -2.91 0.00	21.48 -2.87 0.00	21.09 -2.88 0.00	22.07 -3.10 0.00	27.36 -3.14 0.00	29.80 -3.53 0.00	25.81 -3.16 0.00	22.62 -2.65 0.00	21.18 -2.20 0.00	20.30 -1.81 0.00	20.08 -1.17 0.00
INDECK___CORINTH 23802	19.15 0.06 0.00	17.49 -0.02 0.00	18.83 0.20 0.00	18.98 0.44 0.00	16.72 0.23 0.00	19.58 0.63 0.00	26.48 0.52 0.00	28.69 0.73 0.00	28.12 1.24 0.00	27.90 1.10 0.00	27.47 0.67 0.00	27.50 0.70 0.00	26.80 0.55 0.00	25.83 0.51 0.00	24.42 0.07 0.00	24.47 0.50 0.00	25.72 0.55 0.00	31.35 0.85 0.00	34.40 1.07 0.00	29.90 0.93 0.00	26.05 0.78 0.00	23.94 0.56 0.00	22.71 0.60 0.00	21.25 0.00 0.00
INDECK___ILION 23567	19.57 0.48 0.00	17.90 0.39 0.00	19.06 0.43 0.00	18.97 0.43 0.00	16.87 0.38 0.00	19.42 0.47 0.00	26.74 0.78 0.00	28.85 0.89 0.00	27.34 0.46 0.00	27.20 0.40 0.00	27.20 0.40 0.00	27.26 0.46 0.00	26.67 0.42 0.00	25.73 0.41 0.00	24.74 0.39 0.00	24.35 0.38 0.00	25.60 0.43 0.00	31.02 0.52 0.00	33.93 0.60 0.00	29.46 0.49 0.00	25.75 0.48 0.00	23.80 0.42 0.00	22.44 0.33 0.00	21.57 0.32 0.00
INDECK___OLEAN 23982	18.96 -0.13 0.00	17.88 0.37 0.00	18.82 0.19 0.00	18.74 0.20 0.00	16.80 0.31 0.00	18.99 0.04 0.00	25.75 -0.21 0.00	27.71 -0.25 0.00	25.67 -1.21 0.00	25.81 -0.99 0.00	25.73 -1.07 0.00	25.54 -1.26 0.00	25.02 -1.23 0.00	24.05 -1.27 0.00	22.99 -1.36 0.00	22.56 -1.41 0.00	23.53 -1.64 0.00	29.46 -1.04 0.00	32.10 -1.23 0.00	27.75 -1.22 0.00	24.39 -0.88 0.00	22.80 -0.58 0.00	21.42 -0.69 0.00	20.97 -0.28 0.00
INDECK___OSWEGO 23783	18.56 -0.53 0.00	17.07 -0.44 0.00	18.11 -0.52 0.00	18.04 -0.50 0.00	16.08 -0.41 0.00	18.44 -0.51 0.00	25.13 -0.83 0.00	26.98 -0.98 0.00	25.80 -1.08 0.00	25.78 -1.02 0.00	25.78 -1.02 0.00	25.78 -1.02 0.00	25.25 -1.00 0.00	24.33 -0.99 0.00	23.38 -0.97 0.00	22.99 -0.98 0.00	24.11 -1.06 0.00	29.31 -1.19 0.00	32.13 -1.20 0.00	27.96 -1.01 0.00	24.41 -0.86 0.00	22.63 -0.75 0.00	21.42 -0.69 0.00	20.78 -0.47 0.00
INDECK___YERKES 23781	18.36 -0.73 0.00	17.35 -0.16 0.00	18.29 -0.34 0.00	18.22 -0.32 0.00	16.28 -0.21 0.00	18.32 -0.63 0.00	24.14 -1.82 0.00	26.00 -1.96 0.00	23.98 -2.90 0.00	24.09 -2.71 0.00	24.04 -2.76 0.00	23.85 -2.95 0.00	23.41 -2.84 0.00	22.61 -2.71 0.00	21.67 -2.68 0.00	21.26 -2.71 0.00	22.25 -2.92 0.00	27.57 -2.93 0.00	29.96 -3.37 0.00	25.99 -2.98 0.00	22.79 -2.48 0.00	21.32 -2.06 0.00	20.43 -1.68 0.00	20.23 -1.02 0.00
INDIAN POINT_GT_1 24139	20.16 1.07 0.00	18.40 0.89 0.00	19.58 0.95 0.00	19.45 0.91 0.00	17.35 0.86 0.00	19.99 1.04 0.00	27.52 1.56 0.00	29.72 1.76 0.00	28.95 2.07 0.00	29.00 2.20 0.00	28.86 2.06 0.00	29.05 2.25 0.00	28.27 2.02 0.00	27.29 1.97 0.00	26.30 1.95 0.00	25.98 2.01 0.00	27.26 2.09 0.00	32.91 2.41 0.00	35.86 2.53 0.00	31.29 2.32 0.00	27.39 2.12 0.00	25.51 2.13 0.00	23.95 1.84 0.00	22.55 1.30 0.00
INDIAN POINT_GT_2 23659	20.16 1.07 0.00	18.40 0.89 0.00	19.58 0.95 0.00	19.45 0.91 0.00	17.35 0.86 0.00	19.99 1.04 0.00	27.52 1.56 0.00	29.72 1.76 0.00	28.95 2.07 0.00	29.00 2.20 0.00	28.86 2.06 0.00	29.05 2.25 0.00	28.27 2.02 0.00	27.29 1.97 0.00	26.30 1.95 0.00	25.98 2.01 0.00	27.26 2.09 0.00	32.91 2.41 0.00	35.86 2.53 0.00	31.29 2.32 0.00	27.39 2.12 0.00	25.51 2.13 0.00	23.95 1.84 0.00	22.55 1.30 0.00
INDIAN POINT_GT_3 24019	20.16 1.07 0.00	18.40 0.89 0.00	19.58 0.95 0.00	19.45 0.91 0.00	17.35 0.86 0.00	19.99 1.04 0.00	27.52 1.56 0.00	29.72 1.76 0.00	28.95 2.07 0.00	29.00 2.20 0.00	28.86 2.06 0.00	29.05 2.25 0.00	28.27 2.02 0.00	27.29 1.97 0.00	26.30 1.95 0.00	25.98 2.01 0.00	27.26 2.09 0.00	32.91 2.41 0.00	35.86 2.53 0.00	31.29 2.32 0.00	27.39 2.12 0.00	25.51 2.13 0.00	23.95 1.84 0.00	22.55 1.30 0.00
INDIAN POINT___2 23530	20.01 0.92 0.00	18.26 0.75 0.00	19.41 0.78 0.00	19.30 0.76 0.00	17.22 0.73 0.00	19.84 0.89 0.00	27.28 1.32 0.00	29.50 1.54 0.00	28.73 1.85 0.00	28.78 1.98 0.00	28.62 1.82 0.00	28.84 2.04 0.00	28.06 1.81 0.00	27.09 1.77 0.00	26.10 1.75 0.00	25.79 1.82 0.00	27.06 1.89 0.00	32.67 2.17 0.00	35.60 2.27 0.00	31.03 2.06 0.00	27.19 1.92 0.00	25.32 1.94 0.00	23.77 1.66 0.00	22.38 1.13 0.00
INDIAN POINT___3 23531	20.01 0.92 0.00	18.26 0.75 0.00	19.41 0.78 0.00	19.28 0.74 0.00	17.20 0.71 0.00	19.82 0.87 0.00	27.28 1.32 0.00	29.47 1.51 0.00	28.71 1.83 0.00	28.76 1.96 0.00	28.62 1.82 0.00	28.81 2.01 0.00	28.04 1.79 0.00	27.09 1.77 0.00	26.08 1.73 0.00	25.77 1.80 0.00	27.03 1.86 0.00	32.63 2.13 0.00	35.56 2.23 0.00	31.00 2.03 0.00	27.17 1.90 0.00	25.30 1.92 0.00	23.77 1.66 0.00	22.36 1.11 0.00
INDIAN PT_GT_GRP 23687	20.16 1.07 0.00	18.40 0.89 0.00	19.58 0.95 0.00	19.45 0.91 0.00	17.35 0.86 0.00	19.99 1.04 0.00	27.52 1.56 0.00	29.72 1.76 0.00	28.95 2.07 0.00	29.00 2.20 0.00	28.86 2.06 0.00	29.05 2.25 0.00	28.27 2.02 0.00	27.29 1.97 0.00	26.30 1.95 0.00	25.98 2.01 0.00	27.26 2.09 0.00	32.91 2.41 0.00	35.86 2.53 0.00	31.29 2.32 0.00	27.39 2.12 0.00	25.51 2.13 0.00	23.95 1.84 0.00	22.55 1.30 0.00
IP CORINTH___1 23988	19.15 0.06 0.00	17.49 -0.02 0.00	18.83 0.20 0.00	18.98 0.44 0.00	16.72 0.23 0.00	19.58 0.63 0.00	26.48 0.52 0.00	28.69 0.73 0.00	28.12 1.24 0.00	27.90 1.10 0.00	27.47 0.67 0.00	27.50 0.70 0.00	26.80 0.55 0.00	25.83 0.51 0.00	24.42 0.07 0.00	24.47 0.50 0.00	25.72 0.55 0.00	31.35 0.85 0.00	34.40 1.07 0.00	29.90 0.93 0.00	26.05 0.78 0.00	23.94 0.56 0.00	22.71 0.60 0.00	21.25 0.00 0.00

IP CORINTH___2 23637	19.15 0.06 0.00	17.49 -0.02 0.00	18.83 0.20 0.00	18.98 0.44 0.00	16.72 0.23 0.00	19.58 0.63 0.00	26.48 0.52 0.00	28.69 0.73 0.00	28.12 1.24 0.00	27.90 1.10 0.00	27.47 0.67 0.00	27.50 0.70 0.00	26.80 0.55 0.00	25.83 0.51 0.00	24.42 0.07 0.00	24.47 0.50 0.00	25.72 0.55 0.00	31.35 0.85 0.00	34.40 1.07 0.00	29.90 0.93 0.00	26.05 0.78 0.00	23.94 0.56 0.00	22.71 0.60 0.00	21.25 0.00 0.00
IP___TICONDEROGA 23804	19.85 0.76 0.00	18.14 0.63 0.00	19.39 0.76 0.00	19.36 0.82 0.00	17.25 0.76 0.00	19.97 1.02 0.00	27.34 1.38 0.00	29.58 1.62 0.00	28.71 1.83 0.00	28.57 1.77 0.00	28.33 1.53 0.00	28.38 1.58 0.00	27.67 1.42 0.00	26.69 1.37 0.00	25.49 1.14 0.00	25.29 1.32 0.00	26.58 1.41 0.00	32.39 1.89 0.00	35.43 2.10 0.00	30.80 1.83 0.00	26.91 1.64 0.00	24.90 1.52 0.00	23.37 1.26 0.00	22.16 0.91 0.00
JARVIS____ 23743	19.19 0.10 0.00	17.58 0.07 0.00	18.72 0.09 0.00	18.63 0.09 0.00	16.57 0.08 0.00	19.04 0.09 0.00	26.09 0.13 0.00	28.13 0.17 0.00	27.04 0.16 0.00	26.96 0.16 0.00	26.96 0.16 0.00	26.99 0.19 0.00	26.41 0.16 0.00	25.47 0.15 0.00	24.47 0.12 0.00	24.11 0.14 0.00	25.32 0.15 0.00	30.65 0.15 0.00	33.50 0.17 0.00	29.14 0.17 0.00	25.42 0.15 0.00	23.54 0.16 0.00	22.24 0.13 0.00	21.38 0.13 0.00
JENNISON___1 23625	19.32 0.23 0.00	17.74 0.23 0.00	18.82 0.19 0.00	18.74 0.20 0.00	16.74 0.25 0.00	19.22 0.27 0.00	26.51 0.55 0.00	28.58 0.62 0.00	27.18 0.30 0.00	27.18 0.38 0.00	27.15 0.35 0.00	27.12 0.32 0.00	26.49 0.24 0.00	25.47 0.15 0.00	24.40 0.05 0.00	24.07 0.10 0.00	25.30 0.13 0.00	30.93 0.43 0.00	33.93 0.60 0.00	29.43 0.46 0.00	25.78 0.51 0.00	23.89 0.51 0.00	22.38 0.27 0.00	21.61 0.36 0.00
JENNISON___2 23626	19.28 0.19 0.00	17.70 0.19 0.00	18.80 0.17 0.00	18.71 0.17 0.00	16.70 0.21 0.00	19.18 0.23 0.00	26.45 0.49 0.00	28.52 0.56 0.00	27.12 0.24 0.00	27.12 0.32 0.00	27.09 0.29 0.00	27.07 0.27 0.00	26.43 0.18 0.00	25.42 0.10 0.00	24.37 0.02 0.00	24.04 0.07 0.00	25.25 0.08 0.00	30.87 0.37 0.00	33.86 0.53 0.00	29.38 0.41 0.00	25.72 0.45 0.00	23.85 0.47 0.00	22.35 0.24 0.00	21.57 0.32 0.00
KENSICO____ 23655	20.25 1.16 0.00	18.49 0.98 0.00	19.65 1.02 0.00	19.54 1.00 0.00	17.43 0.94 0.00	20.09 1.14 0.00	27.62 1.66 0.00	29.86 1.90 0.00	29.08 2.20 0.00	29.13 2.33 0.00	29.00 2.20 0.00	29.19 2.39 0.00	28.40 2.15 0.00	27.45 2.13 0.00	26.42 2.07 0.00	26.10 2.13 0.00	27.39 2.22 0.00	33.06 2.56 0.00	36.03 2.70 0.00	31.43 2.46 0.00	27.52 2.25 0.00	25.62 2.24 0.00	24.06 1.95 0.00	22.65 1.40 0.00
KIAC_JFK_AIRPORT 23541	20.54 1.45 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.64 1.15 0.00	20.39 1.44 0.00	28.17 2.21 0.00	30.50 2.54 0.00	29.89 3.01 0.00	29.96 3.16 0.00	29.80 3.00 0.00	29.99 3.19 0.00	29.22 2.97 0.00	28.16 2.84 0.00	27.10 2.75 0.00	26.75 2.78 0.00	28.17 3.00 0.00	34.04 3.54 0.00	37.03 3.70 0.00	32.33 3.36 0.00	28.20 2.93 0.00	26.23 2.85 0.00	24.50 2.39 0.00	23.04 1.79 0.00
KINTIGH____ 23543	17.89 -1.20 0.00	16.79 -0.72 0.00	17.72 -0.91 0.00	17.65 -0.89 0.00	15.71 -0.78 0.00	17.81 -1.14 0.00	23.57 -2.39 0.00	25.42 -2.54 0.00	23.73 -3.15 0.00	23.83 -2.97 0.00	23.77 -3.03 0.00	23.69 -3.11 0.00	23.20 -3.05 0.00	22.38 -2.94 0.00	21.48 -2.87 0.00	21.09 -2.88 0.00	22.12 -3.05 0.00	27.33 -3.17 0.00	29.80 -3.53 0.00	25.81 -3.16 0.00	22.59 -2.68 0.00	21.09 -2.29 0.00	20.21 -1.90 0.00	19.89 -1.36 0.00
LEDERLE____ 23769	20.20 1.11 0.00	18.44 0.93 0.00	19.58 0.95 0.00	19.47 0.93 0.00	17.38 0.89 0.00	20.05 1.10 0.00	27.62 1.66 0.00	29.89 1.93 0.00	29.11 2.23 0.00	29.16 2.36 0.00	29.00 2.20 0.00	29.21 2.41 0.00	28.35 2.10 0.00	27.40 2.08 0.00	26.40 2.05 0.00	26.13 2.16 0.00	27.44 2.27 0.00	33.21 2.71 0.00	36.23 2.90 0.00	31.52 2.55 0.00	27.60 2.33 0.00	25.67 2.29 0.00	24.06 1.95 0.00	22.50 1.25 0.00
LINDEN COGEN____ 23786	20.35 1.26 0.00	18.56 1.05 0.00	19.73 1.10 0.00	19.60 1.06 0.00	17.50 1.01 0.00	20.18 1.23 0.00	27.73 1.77 0.00	29.92 1.96 0.00	29.22 2.34 0.00	29.29 2.49 0.00	29.13 2.33 0.00	29.35 2.55 0.00	28.56 2.31 0.00	27.57 2.25 0.00	26.57 2.22 0.00	26.25 2.28 0.00	27.54 2.37 0.00	33.24 2.74 0.00	36.16 2.83 0.00	31.61 2.64 0.00	27.67 2.40 0.00	25.76 2.38 0.00	24.14 2.03 0.00	22.70 1.45 0.00
LIPA_MISC_IPP 23656	24.88 1.49 -4.30	24.49 1.31 -5.67	24.84 1.32 -4.89	25.02 1.30 -5.18	25.09 1.20 -7.40	25.55 1.44 -5.16	27.67 1.71 0.00	30.14 2.18 0.00	29.43 2.55 0.00	29.56 2.76 0.00	29.43 2.63 0.00	29.75 2.95 0.00	28.95 2.70 0.00	27.93 2.61 0.00	27.82 2.63 -0.84	27.80 2.68 -1.15	27.86 2.69 0.00	33.82 3.32 0.00	49.96 3.70 -12.93	35.10 3.22 -2.91	34.90 2.91 -6.72	28.53 2.81 -2.34	26.89 2.37 -2.41	25.68 1.76 -2.67
LITTLE FALLS___HYD 24013	20.01 0.92 0.00	18.30 0.79 0.00	19.47 0.84 0.00	19.36 0.82 0.00	17.25 0.76 0.00	19.88 0.93 0.00	27.49 1.53 0.00	29.72 1.76 0.00	28.22 1.34 0.00	28.11 1.31 0.00	28.11 1.31 0.00	28.14 1.34 0.00	27.51 1.26 0.00	26.51 1.19 0.00	25.52 1.17 0.00	25.10 1.13 0.00	26.40 1.23 0.00	32.12 1.62 0.00	35.16 1.83 0.00	30.51 1.54 0.00	26.61 1.34 0.00	24.62 1.24 0.00	23.11 1.00 0.00	22.19 0.94 0.00
LONG_LAKE_PHOENIX 24014	18.59 -0.50 0.00	17.11 -0.40 0.00	18.13 -0.50 0.00	18.06 -0.48 0.00	16.11 -0.38 0.00	18.48 -0.47 0.00	25.21 -0.75 0.00	27.07 -0.89 0.00	25.91 -0.97 0.00	25.89 -0.91 0.00	25.89 -0.91 0.00	25.89 -0.91 0.00	25.33 -0.92 0.00	24.43 -0.89 0.00	23.45 -0.90 0.00	23.06 -0.91 0.00	24.16 -1.01 0.00	29.40 -1.10 0.00	32.26 -1.07 0.00	28.07 -0.90 0.00	24.54 -0.73 0.00	22.75 -0.63 0.00	21.51 -0.60 0.00	20.85 -0.40 0.00
LOVETT___3 23632	20.10 1.01 0.00	18.35 0.84 0.00	19.51 0.88 0.00	19.39 0.85 0.00	17.30 0.81 0.00	19.94 0.99 0.00	27.44 1.48 0.00	29.58 1.62 0.00	28.79 1.91 0.00	28.84 2.04 0.00	28.70 1.90 0.00	28.89 2.09 0.00	28.11 1.86 0.00	27.19 1.87 0.00	26.18 1.83 0.00	25.86 1.89 0.00	27.16 1.99 0.00	32.73 2.23 0.00	35.70 2.37 0.00	31.11 2.14 0.00	27.27 2.00 0.00	25.41 2.03 0.00	23.88 1.77 0.00	22.46 1.21 0.00
LOVETT___4 23642	20.18 1.09 0.00	18.42 0.91 0.00	19.58 0.95 0.00	19.45 0.91 0.00	17.36 0.87 0.00	20.01 1.06 0.00	27.57 1.61 0.00	29.78 1.82 0.00	28.98 2.10 0.00	29.02 2.22 0.00	28.89 2.09 0.00	29.08 2.28 0.00	28.27 2.02 0.00	27.32 2.00 0.00	26.32 1.97 0.00	26.03 2.06 0.00	27.31 2.14 0.00	33.03 2.53 0.00	36.00 2.67 0.00	31.35 2.38 0.00	27.44 2.17 0.00	25.55 2.17 0.00	23.99 1.88 0.00	22.50 1.25 0.00
LOVETT___5 23593	20.18 1.09 0.00	18.42 0.91 0.00	19.58 0.95 0.00	19.45 0.91 0.00	17.36 0.87 0.00	20.01 1.06 0.00	27.57 1.61 0.00	29.78 1.82 0.00	28.98 2.10 0.00	29.02 2.22 0.00	28.89 2.09 0.00	29.08 2.28 0.00	28.27 2.02 0.00	27.32 2.00 0.00	26.32 1.97 0.00	26.03 2.06 0.00	27.31 2.14 0.00	33.03 2.53 0.00	36.00 2.67 0.00	31.35 2.38 0.00	27.44 2.17 0.00	25.55 2.17 0.00	23.99 1.88 0.00	22.50 1.25 0.00

LOWER RAQUET___HYD 24057	18.99 -0.10 0.00	17.33 -0.18 0.00	18.44 -0.19 0.00	18.34 -0.20 0.00	16.33 -0.16 0.00	18.84 -0.11 0.00	25.86 -0.10 0.00	27.82 -0.14 0.00	26.29 -0.59 0.00	26.16 -0.64 0.00	26.21 -0.59 0.00	26.13 -0.67 0.00	25.96 -0.29 0.00	25.04 -0.28 0.00	24.13 -0.22 0.00	23.68 -0.29 0.00	24.67 -0.50 0.00	29.92 -0.58 0.00	32.70 -0.63 0.00	28.39 -0.58 0.00	24.56 -0.71 0.00	22.54 -0.84 0.00	21.56 -0.55 0.00	21.12 -0.13 0.00
LOWER___HUDSON 24059	19.66 0.57 0.00	17.98 0.47 0.00	19.21 0.58 0.00	19.21 0.67 0.00	17.02 0.53 0.00	19.71 0.76 0.00	26.89 0.93 0.00	29.13 1.17 0.00	28.30 1.42 0.00	28.19 1.39 0.00	28.09 1.29 0.00	28.14 1.34 0.00	27.43 1.18 0.00	26.46 1.14 0.00	25.28 0.93 0.00	25.10 1.13 0.00	26.35 1.18 0.00	31.96 1.46 0.00	34.96 1.63 0.00	30.42 1.45 0.00	26.63 1.36 0.00	24.60 1.22 0.00	23.22 1.11 0.00	21.95 0.70 0.00
MEDINA___POWER 24015	18.80 -0.29 0.00	17.76 0.25 0.00	18.70 0.07 0.00	18.61 0.07 0.00	16.69 0.20 0.00	18.82 -0.13 0.00	25.34 -0.62 0.00	27.32 -0.64 0.00	25.29 -1.59 0.00	25.46 -1.34 0.00	25.41 -1.39 0.00	25.19 -1.61 0.00	24.70 -1.55 0.00	23.80 -1.52 0.00	22.77 -1.58 0.00	22.34 -1.63 0.00	23.31 -1.86 0.00	29.10 -1.40 0.00	31.63 -1.70 0.00	27.41 -1.56 0.00	24.08 -1.19 0.00	22.49 -0.89 0.00	21.25 -0.86 0.00	20.85 -0.40 0.00
MG INDUSTRY___DRP 24185	19.45 0.36 0.00	17.83 0.32 0.00	19.02 0.39 0.00	18.97 0.43 0.00	16.82 0.33 0.00	19.39 0.44 0.00	26.56 0.60 0.00	28.72 0.76 0.00	27.87 0.99 0.00	27.79 0.99 0.00	27.74 0.94 0.00	27.82 1.02 0.00	27.14 0.89 0.00	26.18 0.86 0.00	25.08 0.73 0.00	24.86 0.89 0.00	26.08 0.91 0.00	31.48 0.98 0.00	34.40 1.07 0.00	29.93 0.96 0.00	26.26 0.99 0.00	24.29 0.91 0.00	22.93 0.82 0.00	21.72 0.47 0.00
MILLIKEN___1 23584	17.52 -1.57 0.00	16.14 -1.37 0.00	17.08 -1.55 0.00	17.02 -1.52 0.00	15.34 -1.15 0.00	17.49 -1.46 0.00	24.01 -1.95 0.00	26.03 -1.93 0.00	24.78 -2.10 0.00	24.84 -1.96 0.00	24.84 -1.96 0.00	24.82 -1.98 0.00	24.25 -2.00 0.00	23.37 -1.95 0.00	22.40 -1.95 0.00	21.98 -1.99 0.00	23.03 -2.14 0.00	28.15 -2.35 0.00	31.06 -2.27 0.00	27.03 -1.94 0.00	23.63 -1.64 0.00	21.86 -1.52 0.00	20.54 -1.57 0.00	19.70 -1.55 0.00
MILLIKEN___2 23585	17.52 -1.57 0.00	16.14 -1.37 0.00	17.08 -1.55 0.00	17.02 -1.52 0.00	15.34 -1.15 0.00	17.49 -1.46 0.00	24.01 -1.95 0.00	26.03 -1.93 0.00	24.78 -2.10 0.00	24.84 -1.96 0.00	24.82 -1.98 0.00	24.82 -1.98 0.00	24.25 -2.00 0.00	23.37 -1.95 0.00	22.40 -1.95 0.00	21.98 -1.99 0.00	23.01 -2.16 0.00	28.15 -2.35 0.00	31.06 -2.27 0.00	27.03 -1.94 0.00	23.63 -1.64 0.00	21.86 -1.52 0.00	20.54 -1.57 0.00	19.70 -1.55 0.00
MILLIKEN___DIESEL 23629	17.64 -1.45 0.00	16.25 -1.26 0.00	17.18 -1.45 0.00	17.11 -1.43 0.00	15.42 -1.07 0.00	17.60 -1.35 0.00	24.17 -1.79 0.00	26.20 -1.76 0.00	24.92 -1.96 0.00	24.98 -1.82 0.00	24.98 -1.82 0.00	24.95 -1.85 0.00	24.39 -1.86 0.00	23.50 -1.82 0.00	22.52 -1.83 0.00	22.10 -1.87 0.00	23.13 -2.04 0.00	28.30 -2.20 0.00	31.23 -2.10 0.00	27.17 -1.80 0.00	23.75 -1.52 0.00	21.98 -1.40 0.00	20.65 -1.46 0.00	19.80 -1.45 0.00
MODEL_CITY_ENERGY 24167	18.21 -0.88 0.00	17.18 -0.33 0.00	18.13 -0.50 0.00	18.06 -0.48 0.00	16.11 -0.38 0.00	18.15 -0.80 0.00	23.88 -2.08 0.00	25.75 -2.21 0.00	23.82 -3.06 0.00	23.96 -2.84 0.00	23.88 -2.92 0.00	23.74 -3.06 0.00	23.28 -2.97 0.00	22.48 -2.84 0.00	21.55 -2.80 0.00	21.17 -2.80 0.00	22.15 -3.02 0.00	27.45 -3.05 0.00	29.86 -3.47 0.00	25.87 -3.10 0.00	22.69 -2.58 0.00	21.25 -2.13 0.00	20.41 -1.70 0.00	20.21 -1.04 0.00
MOHAWK_PAPER___DRP 24187	19.80 0.71 0.00	18.12 0.61 0.00	19.34 0.71 0.00	19.36 0.82 0.00	17.12 0.63 0.00	19.84 0.89 0.00	27.10 1.14 0.00	29.41 1.45 0.00	28.60 1.72 0.00	28.49 1.69 0.00	28.38 1.58 0.00	28.43 1.63 0.00	27.75 1.50 0.00	26.76 1.44 0.00	25.52 1.17 0.00	25.36 1.39 0.00	26.63 1.46 0.00	32.27 1.77 0.00	35.30 1.97 0.00	30.71 1.74 0.00	26.89 1.62 0.00	24.76 1.38 0.00	23.41 1.30 0.00	22.12 0.87 0.00
MONGAUP___HYD 23641	20.14 1.05 0.00	18.40 0.89 0.00	19.56 0.93 0.00	19.45 0.91 0.00	17.35 0.86 0.00	20.01 1.06 0.00	27.57 1.61 0.00	29.89 1.93 0.00	29.03 2.15 0.00	29.05 2.25 0.00	28.89 2.09 0.00	29.08 2.28 0.00	28.22 1.97 0.00	27.24 1.92 0.00	26.25 1.90 0.00	25.96 1.99 0.00	27.28 2.11 0.00	33.09 2.59 0.00	36.13 2.80 0.00	31.37 2.40 0.00	27.47 2.20 0.00	25.51 2.13 0.00	23.90 1.79 0.00	22.38 1.13 0.00
MONTAUK___DIESEL 23721	25.59 2.20 -4.30	25.11 1.93 -5.67	25.53 2.01 -4.89	25.70 1.98 -5.18	25.72 1.83 -7.40	26.33 2.22 -5.16	28.97 3.01 0.00	31.68 3.72 0.00	30.94 4.06 0.00	31.09 4.29 0.00	30.93 4.13 0.00	31.28 4.48 0.00	30.40 4.15 0.00	29.32 4.00 0.00	29.13 3.94 -0.84	29.10 3.98 -1.15	29.22 4.05 0.00	35.75 5.25 0.00	52.19 5.93 -12.93	36.95 5.07 -2.91	36.51 4.52 -6.72	29.88 4.16 -2.34	27.90 3.38 -2.41	26.58 2.66 -2.67
N SALMON___HYD 24042	19.07 -0.02 0.00	17.51 0.00 0.00	18.63 0.00 0.00	18.50 -0.04 0.00	16.47 -0.02 0.00	18.97 0.02 0.00	26.06 0.10 0.00	28.07 0.11 0.00	26.85 -0.03 0.00	26.69 -0.11 0.00	26.77 -0.03 0.00	26.67 -0.13 0.00	26.30 0.05 0.00	25.37 0.05 0.00	24.47 0.12 0.00	23.99 0.02 0.00	25.17 0.00 0.00	30.53 0.03 0.00	33.33 0.00 0.00	28.97 0.00 0.00	25.07 -0.20 0.00	23.03 -0.35 0.00	21.87 -0.24 0.00	21.16 -0.09 0.00
N.E._GEN_SANDY PD 24062	19.78 0.69 0.00	18.09 0.58 0.00	19.30 0.67 0.00	19.19 0.65 0.00	17.08 0.59 0.00	18.50 0.74 1.19	27.72 1.06 -0.70	29.19 1.23 0.00	28.30 1.42 0.00	28.27 1.47 0.00	28.17 1.37 0.00	28.27 1.47 0.00	27.56 1.31 0.00	26.59 1.27 0.00	25.54 1.19 0.00	25.24 1.27 0.00	26.50 1.33 0.00	32.02 1.52 0.00	34.96 1.63 0.00	30.42 1.45 0.00	26.66 1.39 0.00	24.84 1.38 -0.08	23.00 1.17 0.28	22.08 0.83 0.00
NARROWS_GT1_1 24228	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT1_2 24229	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT1_3 24230	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00

NARROWS_GT1_4 24231	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT1_5 24232	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT1_6 24233	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT1_7 24234	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT1_8 24235	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT1_GRP 23726	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT2_1 24236	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT2_2 24237	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT2_3 24238	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT2_4 24239	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT2_5 24240	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT2_6 24241	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT2_7 24242	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT2_8 24243	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NARROWS_GT2_GRP 23741	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00
NEG CAPITAL___MECHNVIL 23645	19.68 0.59 0.00	18.02 0.51 0.00	19.26 0.63 0.00	19.30 0.76 0.00	17.07 0.58 0.00	19.84 0.89 0.00	27.02 1.06 0.00	29.39 1.43 0.00	28.63 1.75 0.00	28.49 1.69 0.00	28.30 1.50 0.00	28.35 1.55 0.00	27.67 1.42 0.00	26.66 1.34 0.00	25.37 1.02 0.00	25.26 1.29 0.00	26.55 1.38 0.00	32.27 1.77 0.00	35.33 2.00 0.00	30.74 1.77 0.00	26.86 1.59 0.00	24.74 1.36 0.00	23.39 1.28 0.00	21.99 0.74 0.00

NEG CENTRAL_HIGH_ACRES 23767	18.40 -0.69 0.00	17.11 -0.40 0.00	18.09 -0.54 0.00	18.02 -0.52 0.00	16.01 -0.48 0.00	18.29 -0.66 0.00	24.61 -1.35 0.00	26.51 -1.45 0.00	25.13 -1.75 0.00	25.19 -1.61 0.00	25.17 -1.63 0.00	25.11 -1.69 0.00	24.57 -1.68 0.00	23.67 -1.65 0.00	22.72 -1.63 0.00	22.34 -1.63 0.00	23.43 -1.74 0.00	28.91 -1.59 0.00	31.63 -1.70 0.00	27.38 -1.59 0.00	23.91 -1.36 0.00	22.19 -1.19 0.00	21.09 -1.02 0.00	20.46 -0.79 0.00
NEG CENTRAL___DRP 24199	18.52 -0.57 0.00	17.18 -0.33 0.00	18.13 -0.50 0.00	18.06 -0.48 0.00	16.16 -0.33 0.00	18.44 -0.51 0.00	25.03 -0.93 0.00	26.90 -1.06 0.00	25.56 -1.32 0.00	25.59 -1.21 0.00	25.57 -1.23 0.00	25.54 -1.26 0.00	24.99 -1.26 0.00	24.08 -1.24 0.00	23.08 -1.27 0.00	22.72 -1.25 0.00	23.76 -1.41 0.00	29.16 -1.34 0.00	32.00 -1.33 0.00	27.78 -1.19 0.00	24.31 -0.96 0.00	22.59 -0.79 0.00	21.34 -0.77 0.00	20.68 -0.57 0.00
NEG CENTRAL___INDECK 23768	18.04 -1.05 0.00	16.83 -0.68 0.00	17.77 -0.86 0.00	17.69 -0.85 0.00	15.71 -0.78 0.00	17.96 -0.99 0.00	24.12 -1.84 0.00	25.95 -2.01 0.00	24.49 -2.39 0.00	24.60 -2.20 0.00	24.58 -2.22 0.00	24.50 -2.30 0.00	23.97 -2.28 0.00	23.07 -2.25 0.00	22.09 -2.26 0.00	21.69 -2.28 0.00	22.73 -2.44 0.00	28.33 -2.17 0.00	31.00 -2.33 0.00	26.77 -2.20 0.00	23.40 -1.87 0.00	21.74 -1.64 0.00	20.50 -1.61 0.00	20.00 -1.25 0.00
NEG CENTRAL___SENECA 23627	18.48 -0.61 0.00	17.19 -0.32 0.00	18.13 -0.50 0.00	18.06 -0.48 0.00	16.19 -0.30 0.00	18.40 -0.55 0.00	24.95 -1.01 0.00	26.84 -1.12 0.00	25.40 -1.48 0.00	25.46 -1.34 0.00	25.43 -1.37 0.00	25.38 -1.42 0.00	24.81 -1.44 0.00	23.88 -1.44 0.00	22.89 -1.46 0.00	22.56 -1.41 0.00	23.56 -1.61 0.00	29.04 -1.46 0.00	31.86 -1.47 0.00	27.61 -1.36 0.00	24.18 -1.09 0.00	22.47 -0.91 0.00	21.23 -0.88 0.00	20.59 -0.66 0.00
NEG CENTRAL___STATE_STREET 24147	18.40 -0.69 0.00	16.98 -0.53 0.00	17.98 -0.65 0.00	17.91 -0.63 0.00	16.03 -0.46 0.00	18.34 -0.61 0.00	25.05 -0.91 0.00	27.01 -0.95 0.00	25.72 -1.16 0.00	25.75 -1.05 0.00	25.73 -1.07 0.00	25.73 -1.07 0.00	25.15 -1.10 0.00	24.23 -1.09 0.00	23.23 -1.12 0.00	22.84 -1.13 0.00	23.94 -1.23 0.00	29.28 -1.22 0.00	32.23 -1.10 0.00	28.01 -0.96 0.00	24.51 -0.76 0.00	22.70 -0.68 0.00	21.40 -0.71 0.00	20.61 -0.64 0.00
NEG MILLWOOD___DRP 24198	20.35 1.26 0.00	18.58 1.07 0.00	19.75 1.12 0.00	19.62 1.08 0.00	17.51 1.02 0.00	20.16 1.21 0.00	27.78 1.82 0.00	30.06 2.10 0.00	29.25 2.37 0.00	29.29 2.49 0.00	29.16 2.36 0.00	29.35 2.55 0.00	28.53 2.28 0.00	27.55 2.23 0.00	26.54 2.19 0.00	26.20 2.23 0.00	27.51 2.34 0.00	33.21 2.71 0.00	36.26 2.93 0.00	31.58 2.61 0.00	27.70 2.43 0.00	25.79 2.41 0.00	24.19 2.08 0.00	22.84 1.59 0.00
NEG NORTH_FLCN_SEA 23793	18.94 -0.15 0.00	17.49 -0.02 0.00	18.63 0.00 0.00	18.50 -0.04 0.00	16.49 0.00 0.00	18.97 0.02 0.00	25.91 -0.05 0.00	27.93 -0.03 0.00	26.85 -0.03 0.00	26.72 -0.08 0.00	26.75 -0.05 0.00	26.69 -0.11 0.00	26.22 -0.03 0.00	25.29 -0.03 0.00	24.37 0.02 0.00	23.92 -0.05 0.00	25.14 -0.03 0.00	30.50 0.00 0.00	33.30 -0.03 0.00	28.94 -0.03 0.00	25.09 -0.18 0.00	23.10 -0.28 0.00	21.84 -0.27 0.00	21.04 -0.21 0.00
NEG NORTH_KES_CHATGAY 23792	18.99 -0.10 0.00	17.46 -0.05 0.00	18.57 -0.06 0.00	18.47 -0.07 0.00	16.44 -0.05 0.00	18.91 -0.04 0.00	25.96 0.00 0.00	27.99 0.03 0.00	26.88 0.00 0.00	26.72 -0.08 0.00	26.77 -0.03 0.00	26.69 -0.11 0.00	26.25 0.00 0.00	25.32 0.00 0.00	24.42 0.07 0.00	23.95 -0.02 0.00	25.17 0.00 0.00	30.53 0.03 0.00	33.33 0.00 0.00	28.94 -0.03 0.00	25.09 -0.18 0.00	23.05 -0.33 0.00	21.84 -0.27 0.00	21.06 -0.19 0.00
NEG NORTH___ALICE_FALLS 23915	19.13 0.04 0.00	17.63 0.12 0.00	18.76 0.13 0.00	18.65 0.11 0.00	16.61 0.12 0.00	19.10 0.15 0.00	26.17 0.21 0.00	28.21 0.25 0.00	27.12 0.24 0.00	26.96 0.16 0.00	27.01 0.21 0.00	26.93 0.13 0.00	26.49 0.24 0.00	25.55 0.23 0.00	24.62 0.27 0.00	24.16 0.19 0.00	25.37 0.20 0.00	30.80 0.30 0.00	33.63 0.30 0.00	29.23 0.26 0.00	25.35 0.08 0.00	23.31 -0.07 0.00	22.07 -0.04 0.00	21.25 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	19.13 0.04 0.00	17.63 0.12 0.00	18.76 0.13 0.00	18.65 0.11 0.00	16.61 0.12 0.00	19.10 0.15 0.00	26.17 0.21 0.00	28.21 0.25 0.00	27.12 0.24 0.00	26.96 0.16 0.00	27.01 0.21 0.00	26.93 0.13 0.00	26.49 0.24 0.00	25.55 0.23 0.00	24.62 0.27 0.00	24.16 0.19 0.00	25.37 0.20 0.00	30.80 0.30 0.00	33.63 0.30 0.00	29.23 0.26 0.00	25.35 0.08 0.00	23.31 -0.07 0.00	22.07 -0.04 0.00	21.25 0.00 0.00
NEG NORTH___PLATTSBURG 23628	19.13 0.04 0.00	17.63 0.12 0.00	18.76 0.13 0.00	18.65 0.11 0.00	16.61 0.12 0.00	19.10 0.15 0.00	26.17 0.21 0.00	28.21 0.25 0.00	27.12 0.24 0.00	26.96 0.16 0.00	27.01 0.21 0.00	26.93 0.13 0.00	26.49 0.24 0.00	25.55 0.23 0.00	24.62 0.27 0.00	24.16 0.19 0.00	25.37 0.20 0.00	30.80 0.30 0.00	33.63 0.30 0.00	29.23 0.26 0.00	25.35 0.08 0.00	23.31 -0.07 0.00	22.07 -0.04 0.00	21.25 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	18.17 -0.92 0.00	17.14 -0.37 0.00	18.09 -0.54 0.00	18.02 -0.52 0.00	16.08 -0.41 0.00	18.12 -0.83 0.00	23.86 -2.10 0.00	25.72 -2.24 0.00	23.79 -3.09 0.00	23.93 -2.87 0.00	23.85 -2.95 0.00	23.72 -3.08 0.00	23.26 -2.99 0.00	22.43 -2.89 0.00	21.55 -2.80 0.00	21.14 -2.83 0.00	22.15 -3.02 0.00	27.42 -3.08 0.00	29.83 -3.50 0.00	25.84 -3.13 0.00	22.69 -2.58 0.00	21.23 -2.15 0.00	20.36 -1.75 0.00	20.14 -1.11 0.00
NEG WEST___LANCASTR 23811	18.19 -0.90 0.00	17.12 -0.39 0.00	18.03 -0.60 0.00	17.97 -0.57 0.00	16.09 -0.40 0.00	18.19 -0.76 0.00	24.61 -1.35 0.00	26.45 -1.51 0.00	24.49 -2.39 0.00	24.60 -2.20 0.00	24.55 -2.25 0.00	24.39 -2.41 0.00	23.89 -2.36 0.00	22.97 -2.35 0.00	21.94 -2.41 0.00	21.52 -2.45 0.00	22.53 -2.64 0.00	28.18 -2.32 0.00	30.73 -2.60 0.00	26.54 -2.43 0.00	23.27 -2.00 0.00	21.79 -1.59 0.00	20.56 -1.55 0.00	20.14 -1.11 0.00
NEG_PENN_ALLEGHNY 23528	18.90 -0.19 0.00	17.46 -0.05 0.00	18.52 -0.11 0.00	18.43 -0.11 0.00	16.46 -0.03 0.00	18.82 -0.13 0.00	25.86 -0.10 0.00	27.76 -0.20 0.00	26.42 -0.46 0.00	26.45 -0.35 0.00	26.42 -0.38 0.00	26.40 -0.40 0.00	25.80 -0.45 0.00	24.81 -0.51 0.00	23.77 -0.58 0.00	23.37 -0.60 0.00	24.52 -0.65 0.00	30.01 -0.49 0.00	32.90 -0.43 0.00	28.54 -0.43 0.00	24.99 -0.28 0.00	23.26 -0.12 0.00	21.84 -0.27 0.00	21.02 -0.23 0.00
NEPA___ENERGY 23901	18.10 -0.99 0.00	17.00 -0.51 0.00	17.88 -0.75 0.00	17.80 -0.74 0.00	16.00 -0.49 0.00	18.12 -0.83 0.00	24.97 -0.99 0.00	26.65 -1.31 0.00	24.70 -2.18 0.00	24.71 -2.09 0.00	24.66 -2.14 0.00	24.50 -2.30 0.00	23.94 -2.31 0.00	22.91 -2.41 0.00	21.84 -2.51 0.00	21.43 -2.54 0.00	22.45 -2.72 0.00	28.30 -2.20 0.00	31.00 -2.33 0.00	26.62 -2.35 0.00	23.35 -1.92 0.00	21.91 -1.47 0.00	20.43 -1.68 0.00	19.87 -1.38 0.00
NEVERSINK___HYD 23608	19.99 0.90 0.00	18.28 0.77 0.00	19.45 0.82 0.00	19.32 0.78 0.00	17.23 0.74 0.00	19.84 0.89 0.00	27.31 1.35 0.00	29.55 1.59 0.00	28.60 1.72 0.00	28.62 1.82 0.00	28.51 1.71 0.00	28.65 1.85 0.00	27.85 1.60 0.00	26.89 1.57 0.00	25.91 1.56 0.00	25.58 1.61 0.00	26.88 1.71 0.00	32.57 2.07 0.00	35.56 2.23 0.00	30.88 1.91 0.00	27.06 1.79 0.00	25.13 1.75 0.00	23.57 1.46 0.00	22.23 0.98 0.00

NIAGARA____ 23760	18.14 -0.95 0.00	17.09 -0.42 0.00	18.03 -0.60 0.00	17.97 -0.57 0.00	16.03 -0.46 0.00	18.06 -0.89 0.00	23.70 -2.26 0.00	25.56 -2.40 0.00	23.63 -3.25 0.00	23.74 -3.06 0.00	23.69 -3.11 0.00	23.56 -3.24 0.00	23.10 -3.15 0.00	22.28 -3.04 0.00	21.38 -2.97 0.00	21.00 -2.97 0.00	22.00 -3.17 0.00	27.21 -3.29 0.00	29.60 -3.73 0.00	25.67 -3.30 0.00	22.49 -2.78 0.00	21.07 -2.31 0.00	20.27 -1.84 0.00	20.12 -1.13 0.00
NINE_MILE_1 23575	18.42 -0.67 0.00	16.97 -0.54 0.00	18.00 -0.63 0.00	17.91 -0.63 0.00	15.96 -0.53 0.00	18.29 -0.66 0.00	24.87 -1.09 0.00	26.73 -1.23 0.00	25.59 -1.29 0.00	25.57 -1.23 0.00	25.54 -1.26 0.00	25.54 -1.26 0.00	25.02 -1.23 0.00	24.10 -1.22 0.00	23.16 -1.19 0.00	22.80 -1.17 0.00	23.91 -1.26 0.00	29.10 -1.40 0.00	31.83 -1.50 0.00	27.67 -1.30 0.00	24.18 -1.09 0.00	22.40 -0.98 0.00	21.25 -0.86 0.00	20.61 -0.64 0.00
NINE_MILE_2 23744	18.38 -0.71 0.00	16.93 -0.58 0.00	17.96 -0.67 0.00	17.87 -0.67 0.00	15.93 -0.56 0.00	18.25 -0.70 0.00	24.82 -1.14 0.00	26.67 -1.29 0.00	25.54 -1.34 0.00	25.51 -1.29 0.00	25.49 -1.31 0.00	25.49 -1.31 0.00	24.96 -1.29 0.00	24.08 -1.24 0.00	23.13 -1.22 0.00	22.75 -1.22 0.00	23.89 -1.28 0.00	29.04 -1.46 0.00	31.80 -1.53 0.00	27.61 -1.36 0.00	24.13 -1.14 0.00	22.35 -1.03 0.00	21.20 -0.91 0.00	20.57 -0.68 0.00
NM CAPITAL____NUG 23643	19.66 0.57 0.00	17.98 0.47 0.00	19.21 0.58 0.00	19.21 0.67 0.00	17.02 0.53 0.00	19.71 0.76 0.00	26.89 0.93 0.00	29.13 1.17 0.00	28.30 1.42 0.00	28.19 1.39 0.00	28.09 1.29 0.00	28.14 1.34 0.00	27.43 1.18 0.00	26.46 1.14 0.00	25.28 0.93 0.00	25.10 1.13 0.00	26.35 1.18 0.00	31.96 1.46 0.00	34.96 1.63 0.00	30.42 1.45 0.00	26.63 1.36 0.00	24.60 1.22 0.00	23.22 1.11 0.00	21.95 0.70 0.00
NM CENTRAL____NUG 23634	18.69 -0.40 0.00	17.14 -0.37 0.00	18.18 -0.45 0.00	18.11 -0.43 0.00	16.14 -0.35 0.00	18.57 -0.38 0.00	25.41 -0.55 0.00	27.26 -0.70 0.00	25.97 -0.91 0.00	25.94 -0.86 0.00	25.92 -0.88 0.00	25.92 -0.88 0.00	25.46 -0.79 0.00	24.56 -0.76 0.00	23.60 -0.75 0.00	23.18 -0.79 0.00	24.24 -0.93 0.00	29.52 -0.98 0.00	32.40 -0.93 0.00	28.19 -0.78 0.00	24.59 -0.68 0.00	22.75 -0.63 0.00	21.49 -0.62 0.00	20.97 -0.28 0.00
NM MOHAWK____NUG 23633	19.19 0.10 0.00	17.58 0.07 0.00	18.70 0.07 0.00	18.63 0.09 0.00	16.56 0.07 0.00	19.04 0.09 0.00	26.09 0.13 0.00	28.13 0.17 0.00	27.04 0.16 0.00	26.96 0.16 0.00	26.96 0.16 0.00	26.96 0.16 0.00	26.38 0.13 0.00	25.47 0.15 0.00	24.47 0.12 0.00	24.11 0.14 0.00	25.32 0.15 0.00	30.65 0.15 0.00	33.50 0.17 0.00	29.11 0.14 0.00	25.42 0.15 0.00	23.54 0.16 0.00	22.24 0.13 0.00	21.36 0.11 0.00
NM NORTH____NUG 24055	19.07 -0.02 0.00	17.46 -0.05 0.00	18.57 -0.06 0.00	18.47 -0.07 0.00	16.42 -0.07 0.00	18.91 -0.04 0.00	26.04 0.08 0.00	28.07 0.11 0.00	26.85 -0.03 0.00	26.69 -0.11 0.00	26.77 -0.03 0.00	26.67 -0.13 0.00	26.30 0.05 0.00	25.37 0.05 0.00	24.45 0.10 0.00	23.97 0.00 0.00	25.17 0.00 0.00	30.53 0.03 0.00	33.33 0.00 0.00	28.94 -0.03 0.00	25.07 -0.20 0.00	23.03 -0.35 0.00	21.87 -0.24 0.00	21.14 -0.11 0.00
NM WEST____NUG 23774	18.29 -0.80 0.00	17.26 -0.25 0.00	18.22 -0.41 0.00	18.13 -0.41 0.00	16.19 -0.30 0.00	18.23 -0.72 0.00	23.93 -2.03 0.00	25.83 -2.13 0.00	23.84 -3.04 0.00	23.99 -2.81 0.00	23.93 -2.87 0.00	23.77 -3.03 0.00	23.31 -2.94 0.00	22.54 -2.78 0.00	21.60 -2.75 0.00	21.21 -2.76 0.00	22.20 -2.97 0.00	27.45 -3.05 0.00	29.83 -3.50 0.00	25.90 -3.07 0.00	22.69 -2.58 0.00	21.28 -2.10 0.00	20.45 -1.66 0.00	20.29 -0.96 0.00
NM_CAPITAL____DRP 24208	19.72 0.63 0.00	18.07 0.56 0.00	19.28 0.65 0.00	19.26 0.72 0.00	17.05 0.56 0.00	19.73 0.78 0.00	26.95 0.99 0.00	29.22 1.26 0.00	28.36 1.48 0.00	28.27 1.47 0.00	28.19 1.39 0.00	28.25 1.45 0.00	27.56 1.31 0.00	26.59 1.27 0.00	25.40 1.05 0.00	25.22 1.25 0.00	26.48 1.31 0.00	32.02 1.52 0.00	35.03 1.70 0.00	30.48 1.51 0.00	26.69 1.42 0.00	24.64 1.26 0.00	23.28 1.17 0.00	22.04 0.79 0.00
NM_CENTRAL____DRP 24181	18.71 -0.38 0.00	17.23 -0.28 0.00	18.26 -0.37 0.00	18.19 -0.35 0.00	16.23 -0.26 0.00	18.61 -0.34 0.00	25.34 -0.62 0.00	27.23 -0.73 0.00	26.05 -0.83 0.00	26.02 -0.78 0.00	26.02 -0.78 0.00	26.02 -0.78 0.00	25.44 -0.81 0.00	24.54 -0.78 0.00	23.55 -0.80 0.00	23.15 -0.82 0.00	24.29 -0.88 0.00	29.59 -0.91 0.00	32.46 -0.87 0.00	28.22 -0.75 0.00	24.66 -0.61 0.00	22.87 -0.51 0.00	21.65 -0.46 0.00	20.95 -0.30 0.00
NM_FRONTIER____DRP 24179	18.29 -0.80 0.00	17.25 -0.26 0.00	18.20 -0.43 0.00	18.13 -0.41 0.00	16.18 -0.31 0.00	18.23 -0.72 0.00	23.91 -2.05 0.00	25.81 -2.15 0.00	23.82 -3.06 0.00	23.99 -2.81 0.00	23.91 -2.89 0.00	23.77 -3.03 0.00	23.31 -2.94 0.00	22.51 -2.81 0.00	21.60 -2.75 0.00	21.19 -2.78 0.00	22.17 -3.00 0.00	27.45 -3.05 0.00	29.83 -3.50 0.00	25.87 -3.10 0.00	22.69 -2.58 0.00	21.25 -2.13 0.00	20.45 -1.66 0.00	20.29 -0.96 0.00
NM_ST_REGIS____HYD 24053	19.05 -0.04 0.00	17.40 -0.11 0.00	18.52 -0.11 0.00	18.41 -0.13 0.00	16.39 -0.10 0.00	18.89 -0.06 0.00	25.96 0.00 0.00	27.93 -0.03 0.00	26.48 -0.40 0.00	26.32 -0.48 0.00	26.40 -0.40 0.00	26.29 -0.51 0.00	26.09 -0.16 0.00	25.17 -0.15 0.00	24.25 -0.10 0.00	23.80 -0.17 0.00	24.82 -0.35 0.00	30.13 -0.37 0.00	32.93 -0.40 0.00	28.59 -0.38 0.00	24.74 -0.53 0.00	22.68 -0.70 0.00	21.65 -0.46 0.00	21.16 -0.09 0.00
NORTHPORT____1 23551	24.80 1.41 -4.30	24.39 1.21 -5.67	24.77 1.25 -4.89	24.94 1.22 -5.18	25.00 1.11 -7.40	25.42 1.31 -5.16	27.36 1.40 0.00	29.75 1.79 0.00	29.00 2.12 0.00	29.16 2.36 0.00	29.00 2.20 0.00	29.35 2.55 0.00	28.56 2.31 0.00	27.57 2.25 0.00	27.50 2.31 -0.84	27.49 2.37 -1.15	27.51 2.34 0.00	33.28 2.78 0.00	49.29 3.03 -12.93	34.57 2.69 -2.91	34.44 2.45 -6.72	28.15 2.43 -2.34	26.66 2.14 -2.41	25.54 1.62 -2.67
NORTHPORT____2 23552	24.82 1.43 -4.30	24.42 1.24 -5.67	24.81 1.29 -4.89	24.96 1.24 -5.18	25.03 1.14 -7.40	25.46 1.35 -5.16	27.47 1.51 0.00	29.86 1.90 0.00	29.14 2.26 0.00	29.27 2.47 0.00	29.10 2.30 0.00	29.45 2.65 0.00	28.67 2.42 0.00	27.67 2.35 0.00	27.60 2.41 -0.84	27.57 2.45 -1.15	27.61 2.44 0.00	33.43 2.93 0.00	49.46 3.20 -12.93	34.72 2.84 -2.91	34.57 2.58 -6.72	28.27 2.55 -2.34	26.73 2.21 -2.41	25.58 1.66 -2.67
NORTHPORT____3 23553	24.92 1.53 -4.30	24.51 1.33 -5.67	24.92 1.40 -4.89	25.04 1.32 -5.18	25.11 1.22 -7.40	25.55 1.44 -5.16	27.21 1.25 0.00	29.47 1.51 0.00	28.79 1.91 0.00	28.89 2.09 0.00	28.73 1.93 0.00	29.19 2.39 0.00	28.43 2.18 0.00	27.47 2.15 0.00	27.36 2.17 -0.84	27.35 2.23 -1.15	27.39 2.22 0.00	32.97 2.47 0.00	48.93 2.67 -12.93	34.28 2.40 -2.91	34.19 2.20 -6.72	28.06 2.34 -2.34	26.75 2.23 -2.41	25.66 1.74 -2.67
NORTHPORT____4 23650	24.92 1.53 -4.30	24.51 1.33 -5.67	24.92 1.40 -4.89	25.05 1.33 -5.18	25.11 1.22 -7.40	25.57 1.46 -5.16	27.18 1.22 0.00	29.47 1.51 0.00	28.79 1.91 0.00	28.86 2.06 0.00	28.73 1.93 0.00	29.16 2.36 0.00	28.40 2.15 0.00	27.45 2.13 0.00	27.33 2.14 -0.84	27.33 2.21 -1.15	27.39 2.22 0.00	32.97 2.47 0.00	48.93 2.67 -12.93	34.26 2.38 -2.91	34.16 2.17 -6.72	28.03 2.31 -2.34	26.75 2.23 -2.41	25.68 1.76 -2.67

NORTHPORT___IC 23718	24.82 1.43 -4.30	24.42 1.24 -5.67	24.81 1.29 -4.89	24.96 1.24 -5.18	25.03 1.14 -7.40	25.46 1.35 -5.16	27.47 1.51 0.00	29.86 1.90 0.00	29.14 2.26 0.00	29.27 2.47 0.00	29.10 2.30 0.00	29.45 2.65 0.00	28.67 2.42 0.00	27.67 2.35 0.00	27.60 2.41 -0.84	27.57 2.45 -1.15	27.61 2.44 0.00	33.43 2.93 0.00	49.46 3.20 -12.93	34.72 2.84 -2.91	34.57 2.58 -6.72	28.27 2.55 -2.34	26.73 2.21 -2.41	25.58 1.66 -2.67
NSINS_S_GLNS_FALLS 23858	19.40 0.31 0.00	17.72 0.21 0.00	19.06 0.43 0.00	19.17 0.63 0.00	16.90 0.41 0.00	19.75 0.80 0.00	26.61 0.65 0.00	28.85 0.89 0.00	28.25 1.37 0.00	28.03 1.23 0.00	27.66 0.86 0.00	27.68 0.88 0.00	26.99 0.74 0.00	26.03 0.71 0.00	24.64 0.29 0.00	24.67 0.70 0.00	25.90 0.73 0.00	31.57 1.07 0.00	34.63 1.30 0.00	30.10 1.13 0.00	26.26 0.99 0.00	24.27 0.89 0.00	22.99 0.88 0.00	21.57 0.32 0.00
NUCOR_STEEL___DRP 24197	18.40 -0.69 0.00	16.98 -0.53 0.00	17.98 -0.65 0.00	17.91 -0.63 0.00	16.03 -0.46 0.00	18.34 -0.61 0.00	25.05 -0.91 0.00	27.01 -0.95 0.00	25.72 -1.16 0.00	25.75 -1.05 0.00	25.73 -1.07 0.00	25.73 -1.07 0.00	25.15 -1.10 0.00	24.23 -1.09 0.00	23.23 -1.12 0.00	22.84 -1.13 0.00	23.94 -1.23 0.00	29.28 -1.22 0.00	32.23 -1.10 0.00	28.01 -0.96 0.00	24.51 -0.76 0.00	22.70 -0.68 0.00	21.40 -0.71 0.00	20.61 -0.64 0.00
NYISO_LBMP_REFERENCE 24008	19.09 0.00 0.00	17.51 0.00 0.00	18.63 0.00 0.00	18.54 0.00 0.00	16.49 0.00 0.00	18.95 0.00 0.00	25.96 0.00 0.00	27.96 0.00 0.00	26.88 0.00 0.00	26.80 0.00 0.00	26.80 0.00 0.00	26.80 0.00 0.00	26.25 0.00 0.00	25.32 0.00 0.00	24.35 0.00 0.00	23.97 0.00 0.00	25.17 0.00 0.00	30.50 0.00 0.00	33.33 0.00 0.00	28.97 0.00 0.00	25.27 0.00 0.00	23.38 0.00 0.00	22.11 0.00 0.00	21.25 0.00 0.00
NYPA_BRENTWD___GT 24164	24.99 1.60 -4.30	24.58 1.40 -5.67	24.95 1.43 -4.89	25.13 1.41 -5.18	25.19 1.30 -7.40	25.66 1.55 -5.16	27.80 1.84 0.00	30.28 2.32 0.00	29.54 2.66 0.00	29.67 2.87 0.00	29.51 2.71 0.00	29.86 3.06 0.00	29.03 2.78 0.00	28.03 2.71 0.00	27.92 2.73 -0.84	27.90 2.78 -1.15	27.96 2.79 0.00	33.92 3.42 0.00	50.03 3.77 -12.93	35.18 3.30 -2.91	34.97 2.98 -6.72	28.62 2.90 -2.34	27.00 2.48 -2.41	25.79 1.87 -2.67
NYPA_GOWANUS___GT5 24156	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	27.99 2.03 0.00	30.20 2.24 0.00	30.18 2.58 -0.72	30.15 2.73 -0.62	30.21 2.57 -0.84	30.18 2.76 -0.62	30.18 2.52 -1.41	27.80 2.48 0.00	26.76 2.41 0.00	26.44 2.47 0.00	30.18 2.59 -2.42	33.52 3.02 0.00	36.50 3.17 0.00	31.87 2.90 0.00	27.90 2.63 0.00	25.97 2.59 0.00	24.39 2.28 0.00	22.99 1.74 0.00
NYPA_GOWANUS___GT6 24157	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	27.99 2.03 0.00	30.20 2.24 0.00	30.18 2.58 -0.72	30.15 2.73 -0.62	30.21 2.57 -0.84	30.18 2.76 -0.62	30.18 2.52 -1.41	27.80 2.48 0.00	26.76 2.41 0.00	26.44 2.47 0.00	30.18 2.59 -2.42	33.52 3.02 0.00	36.50 3.17 0.00	31.87 2.90 0.00	27.90 2.63 0.00	25.97 2.59 0.00	24.39 2.28 0.00	22.99 1.74 0.00
NYPA_HARLEM_RVR_GT1 24160	20.58 1.49 0.00	18.82 1.31 0.00	20.01 1.38 0.00	19.89 1.35 0.00	17.74 1.25 0.00	20.43 1.48 0.00	28.11 2.15 0.00	30.28 2.32 0.00	30.29 2.69 -0.72	30.29 2.87 -0.62	30.32 2.68 -0.84	30.29 2.87 -0.62	30.29 2.63 -1.41	27.90 2.58 0.00	26.86 2.51 0.00	26.54 2.57 0.00	30.31 2.72 -2.42	33.67 3.17 0.00	36.66 3.33 0.00	31.98 3.01 0.00	28.00 2.73 0.00	26.07 2.69 0.00	24.43 2.32 0.00	22.99 1.74 0.00
NYPA_HARLEM_RVR_GT2 24161	20.58 1.49 0.00	18.82 1.31 0.00	20.01 1.38 0.00	19.89 1.35 0.00	17.74 1.25 0.00	20.43 1.48 0.00	28.11 2.15 0.00	30.28 2.32 0.00	30.29 2.69 -0.72	30.29 2.87 -0.62	30.32 2.68 -0.84	30.29 2.87 -0.62	30.29 2.63 -1.41	27.90 2.58 0.00	26.86 2.51 0.00	26.54 2.57 0.00	30.31 2.72 -2.42	33.67 3.17 0.00	36.66 3.33 0.00	31.98 3.01 0.00	28.00 2.73 0.00	26.07 2.69 0.00	24.43 2.32 0.00	22.99 1.74 0.00
NYPA_KENT___GT 24152	20.56 1.47 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.23 2.81 -0.62	30.23 2.57 -1.41	27.83 2.51 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.95 2.68 0.00	26.02 2.64 0.00	24.41 2.30 0.00	22.97 1.72 0.00
NYPA_POUCH1___GT 24155	20.54 1.45 0.00	18.70 1.19 0.00	19.88 1.25 0.00	19.74 1.20 0.00	17.61 1.12 0.00	20.28 1.33 0.00	27.93 1.97 0.00	30.14 2.18 0.00	30.13 2.53 -0.72	30.13 2.71 -0.62	30.16 2.52 -0.84	30.13 2.71 -0.62	30.13 2.47 -1.41	27.75 2.43 0.00	26.71 2.36 0.00	26.39 2.42 0.00	30.16 2.57 -2.42	33.49 2.99 0.00	36.43 3.10 0.00	31.84 2.87 0.00	27.85 2.58 0.00	25.93 2.55 0.00	24.37 2.26 0.00	22.95 1.70 0.00
NYPA_VERNON___GT2 24162	20.54 1.45 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.64 1.15 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 -0.72	30.18 2.76 -0.62	30.27 2.63 -0.84	30.23 2.81 -0.62	30.26 2.60 -1.41	27.85 2.53 0.00	26.81 2.46 0.00	26.49 2.52 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.95 2.68 0.00	26.04 2.66 0.00	24.41 2.30 0.00	22.97 1.72 0.00
NYPA_VERNON___GT3 24163	20.54 1.45 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.64 1.15 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 -0.72	30.18 2.76 -0.62	30.27 2.63 -0.84	30.23 2.81 -0.62	30.26 2.60 -1.41	27.85 2.53 0.00	26.81 2.46 0.00	26.49 2.52 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.95 2.68 0.00	26.04 2.66 0.00	24.41 2.30 0.00	22.97 1.72 0.00
NYPA___HOLTSVILL 23794	24.84 1.45 -4.30	24.46 1.28 -5.67	24.82 1.30 -4.89	24.98 1.26 -5.18	25.06 1.17 -7.40	25.51 1.40 -5.16	27.60 1.64 0.00	30.06 2.10 0.00	29.35 2.47 0.00	29.45 2.65 0.00	29.32 2.52 0.00	29.64 2.84 0.00	28.85 2.60 0.00	27.85 2.53 0.00	27.72 2.53 -0.84	27.71 2.59 -1.15	27.76 2.59 0.00	33.70 3.20 0.00	49.79 3.53 -12.93	34.98 3.10 -2.91	34.80 2.81 -6.72	28.43 2.71 -2.34	26.82 2.30 -2.41	25.64 1.72 -2.67
NYPA___HELLGATE_GT1 24158	20.58 1.49 0.00	18.82 1.31 0.00	20.01 1.38 0.00	19.89 1.35 0.00	17.74 1.25 0.00	20.43 1.48 0.00	28.11 2.15 0.00	30.28 2.32 0.00	30.29 2.69 -0.72	30.29 2.87 -0.62	30.32 2.68 -0.84	30.29 2.87 -0.62	30.29 2.63 -1.41	27.90 2.58 0.00	26.86 2.51 0.00	26.54 2.57 0.00	30.31 2.72 -2.42	33.67 3.17 0.00	36.66 3.33 0.00	31.98 3.01 0.00	28.00 2.73 0.00	26.07 2.69 0.00	24.43 2.32 0.00	22.99 1.74 0.00
NYPA___HELLGATE_GT2 24159	20.58 1.49 0.00	18.82 1.31 0.00	20.01 1.38 0.00	19.89 1.35 0.00	17.74 1.25 0.00	20.43 1.48 0.00	28.11 2.15 0.00	30.28 2.32 0.00	30.29 2.69 -0.72	30.29 2.87 -0.62	30.32 2.68 -0.84	30.29 2.87 -0.62	30.29 2.63 -1.41	27.90 2.58 0.00	26.86 2.51 0.00	26.54 2.57 0.00	30.31 2.72 -2.42	33.67 3.17 0.00	36.66 3.33 0.00	31.98 3.01 0.00	28.00 2.73 0.00	26.07 2.69 0.00	24.43 2.32 0.00	22.99 1.74 0.00

O.H_GEN_BRUCE 24063	18.14 -0.95 0.00	17.09 -0.42 0.00	18.03 -0.60 0.00	17.97 -0.57 0.00	16.03 -0.46 0.00	16.87 -0.89 1.19	24.40 -2.26 -0.70	25.58 -2.38 0.00	23.68 -3.20 0.00	23.80 -3.00 0.00	23.72 -3.08 0.00	23.58 -3.22 0.00	23.13 -3.12 0.00	22.33 -2.99 0.00	21.43 -2.92 0.00	21.02 -2.95 0.00	22.02 -3.15 0.00	27.27 -3.23 0.00	29.66 -3.67 0.00	25.73 -3.24 0.00	22.52 -2.75 0.00	21.19 -2.27 -0.08	20.02 -1.81 0.28	20.12 -1.13 0.00
OAK ORCHARD___HYD 24046	18.67 -0.42 0.00	17.39 -0.12 0.00	18.39 -0.24 0.00	18.32 -0.22 0.00	16.23 -0.26 0.00	18.55 -0.40 0.00	24.87 -1.09 0.00	26.79 -1.17 0.00	25.35 -1.53 0.00	25.41 -1.39 0.00	25.38 -1.42 0.00	25.33 -1.47 0.00	24.78 -1.47 0.00	23.88 -1.44 0.00	22.91 -1.44 0.00	22.51 -1.46 0.00	23.63 -1.54 0.00	29.31 -1.19 0.00	32.03 -1.30 0.00	27.67 -1.30 0.00	24.16 -1.11 0.00	22.44 -0.94 0.00	21.34 -0.77 0.00	20.70 -0.55 0.00
ONONDAGA_REF_OCCRA 23987	18.71 -0.38 0.00	17.23 -0.28 0.00	18.26 -0.37 0.00	18.19 -0.35 0.00	16.23 -0.26 0.00	18.63 -0.32 0.00	25.39 -0.57 0.00	27.29 -0.67 0.00	26.10 -0.78 0.00	26.08 -0.72 0.00	26.08 -0.72 0.00	26.08 -0.72 0.00	25.51 -0.74 0.00	24.59 -0.73 0.00	23.62 -0.73 0.00	23.20 -0.77 0.00	24.34 -0.83 0.00	29.62 -0.88 0.00	32.53 -0.80 0.00	28.27 -0.70 0.00	24.74 -0.53 0.00	22.96 -0.42 0.00	21.69 -0.42 0.00	20.97 -0.28 0.00
ONONDAGA___COGEN 23986	18.69 -0.40 0.00	17.23 -0.28 0.00	18.26 -0.37 0.00	18.19 -0.35 0.00	16.23 -0.26 0.00	18.61 -0.34 0.00	25.26 -0.70 0.00	27.09 -0.87 0.00	25.91 -0.97 0.00	25.92 -0.88 0.00	25.92 -0.88 0.00	25.94 -0.86 0.00	25.38 -0.87 0.00	24.48 -0.84 0.00	23.50 -0.85 0.00	23.11 -0.86 0.00	24.21 -0.96 0.00	29.43 -1.07 0.00	32.30 -1.03 0.00	28.10 -0.87 0.00	24.61 -0.66 0.00	22.94 -0.44 0.00	21.67 -0.44 0.00	20.95 -0.30 0.00
OSWEGATCHIE___HYD 24044	18.98 -0.11 0.00	17.32 -0.19 0.00	18.39 -0.24 0.00	18.30 -0.24 0.00	16.31 -0.18 0.00	18.82 -0.13 0.00	25.91 -0.05 0.00	27.90 -0.06 0.00	26.37 -0.51 0.00	26.26 -0.54 0.00	26.29 -0.51 0.00	26.24 -0.56 0.00	25.93 -0.32 0.00	25.02 -0.30 0.00	24.08 -0.27 0.00	23.63 -0.34 0.00	24.72 -0.45 0.00	30.04 -0.46 0.00	32.86 -0.47 0.00	28.56 -0.41 0.00	24.76 -0.51 0.00	22.77 -0.61 0.00	21.65 -0.46 0.00	21.21 -0.04 0.00
OSWEGO___5 23606	18.56 -0.53 0.00	17.07 -0.44 0.00	18.11 -0.52 0.00	18.04 -0.50 0.00	16.06 -0.43 0.00	18.42 -0.53 0.00	25.08 -0.88 0.00	26.95 -1.01 0.00	25.80 -1.08 0.00	25.75 -1.05 0.00	25.75 -1.05 0.00	25.75 -1.05 0.00	25.20 -1.05 0.00	24.31 -1.01 0.00	23.35 -1.00 0.00	22.96 -1.01 0.00	24.09 -1.08 0.00	29.31 -1.19 0.00	32.10 -1.23 0.00	27.90 -1.07 0.00	24.39 -0.88 0.00	22.59 -0.79 0.00	21.40 -0.71 0.00	20.74 -0.51 0.00
OSWEGO___6 23613	18.56 -0.53 0.00	17.07 -0.44 0.00	18.11 -0.52 0.00	18.04 -0.50 0.00	16.06 -0.43 0.00	18.42 -0.53 0.00	25.08 -0.88 0.00	26.95 -1.01 0.00	25.80 -1.08 0.00	25.75 -1.05 0.00	25.75 -1.05 0.00	25.75 -1.05 0.00	25.20 -1.05 0.00	24.31 -1.01 0.00	23.35 -1.00 0.00	22.96 -1.01 0.00	24.09 -1.08 0.00	29.31 -1.19 0.00	32.10 -1.23 0.00	27.90 -1.07 0.00	24.39 -0.88 0.00	22.59 -0.79 0.00	21.40 -0.71 0.00	20.74 -0.51 0.00
OUTOKUMPU-AB___DRP 24206	18.36 -0.73 0.00	17.35 -0.16 0.00	18.29 -0.34 0.00	18.22 -0.32 0.00	16.28 -0.21 0.00	18.32 -0.63 0.00	24.14 -1.82 0.00	26.00 -1.96 0.00	23.98 -2.90 0.00	24.09 -2.71 0.00	24.04 -2.76 0.00	23.85 -2.95 0.00	23.41 -2.84 0.00	22.61 -2.71 0.00	21.67 -2.68 0.00	21.26 -2.71 0.00	22.25 -2.92 0.00	27.57 -2.93 0.00	29.96 -3.37 0.00	25.99 -2.98 0.00	22.79 -2.48 0.00	21.32 -2.06 0.00	20.43 -1.68 0.00	20.23 -1.02 0.00
OXBOW___ 24026	18.36 -0.73 0.00	17.33 -0.18 0.00	18.28 -0.35 0.00	18.21 -0.33 0.00	16.26 -0.23 0.00	18.31 -0.64 0.00	24.04 -1.92 0.00	25.83 -2.13 0.00	23.82 -3.06 0.00	23.96 -2.84 0.00	23.91 -2.89 0.00	23.74 -3.06 0.00	23.28 -2.97 0.00	22.51 -2.81 0.00	21.57 -2.78 0.00	21.17 -2.80 0.00	22.15 -3.02 0.00	27.42 -3.08 0.00	29.80 -3.53 0.00	25.84 -3.13 0.00	22.67 -2.60 0.00	21.23 -2.15 0.00	20.36 -1.75 0.00	20.19 -1.06 0.00
PEEKSKILL___ 23653	20.16 1.07 0.00	18.40 0.89 0.00	19.58 0.95 0.00	19.45 0.91 0.00	17.35 0.86 0.00	19.99 1.04 0.00	27.52 1.56 0.00	29.72 1.76 0.00	28.95 2.07 0.00	29.00 2.20 0.00	28.86 2.06 0.00	29.05 2.25 0.00	28.27 2.02 0.00	27.29 1.97 0.00	26.30 1.95 0.00	25.98 2.01 0.00	27.26 2.09 0.00	32.91 2.41 0.00	35.86 2.53 0.00	31.29 2.32 0.00	27.39 2.12 0.00	25.51 2.13 0.00	23.95 1.84 0.00	22.55 1.30 0.00
PGE MADISON___WINDPWR 24146	19.17 0.08 0.00	17.56 0.05 0.00	18.61 -0.02 0.00	18.52 -0.02 0.00	16.61 0.12 0.00	19.08 0.13 0.00	26.38 0.42 0.00	28.52 0.56 0.00	27.01 0.13 0.00	27.12 0.32 0.00	27.09 0.29 0.00	27.04 0.24 0.00	26.43 0.18 0.00	25.42 0.10 0.00	24.35 0.00 0.00	23.90 -0.07 0.00	25.09 -0.08 0.00	30.77 0.27 0.00	33.86 0.53 0.00	29.40 0.43 0.00	25.70 0.43 0.00	23.78 0.40 0.00	22.24 0.13 0.00	21.55 0.30 0.00
PJM_GEN_KEYSTONE 24065	18.17 -0.92 0.00	17.00 -0.51 0.00	17.90 -0.73 0.00	17.82 -0.72 0.00	16.00 -0.49 0.00	17.00 -0.76 1.19	25.83 -0.83 -0.70	26.84 -1.12 0.00	25.00 -1.88 0.00	25.03 -1.77 0.00	25.00 -1.80 0.00	24.87 -1.93 0.00	24.31 -1.94 0.00	23.27 -2.05 0.00	22.21 -2.14 0.00	21.81 -2.16 0.00	22.83 -2.34 0.00	28.64 -1.86 0.00	31.40 -1.93 0.00	27.00 -1.97 0.00	23.68 -1.59 0.00	22.27 -1.19 -0.08	20.39 -1.44 0.28	20.04 -1.21 0.00
PLEASANTVLY___LBMP 24000	20.14 1.05 0.00	18.40 0.89 0.00	19.58 0.95 0.00	19.47 0.93 0.00	17.35 0.86 0.00	19.97 1.02 0.00	27.47 1.51 0.00	29.67 1.71 0.00	28.87 1.99 0.00	28.89 2.09 0.00	28.76 1.96 0.00	28.92 2.12 0.00	28.17 1.92 0.00	27.19 1.87 0.00	26.18 1.83 0.00	25.84 1.87 0.00	27.13 1.96 0.00	32.73 2.23 0.00	35.70 2.37 0.00	31.11 2.14 0.00	27.27 2.00 0.00	25.39 2.01 0.00	23.86 1.75 0.00	22.53 1.28 0.00
POLETTI___ 23519	20.41 1.32 0.00	18.61 1.10 0.00	19.79 1.16 0.00	19.65 1.11 0.00	17.55 1.06 0.00	20.24 1.29 0.00	27.83 1.87 0.00	30.06 2.10 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.51 2.71 0.00	28.72 2.47 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.33 3.00 0.00	31.72 2.75 0.00	27.80 2.53 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.82 1.57 0.00
PORT_JEFF_3 23555	24.75 1.36 -4.30	24.48 1.30 -5.67	24.71 1.19 -4.89	24.87 1.15 -5.18	24.96 1.07 -7.40	25.36 1.25 -5.16	27.39 1.43 0.00	29.83 1.87 0.00	29.16 2.28 0.00	29.29 2.49 0.00	29.13 2.33 0.00	29.45 2.65 0.00	28.67 2.42 0.00	27.67 2.35 0.00	27.58 2.39 -0.84	27.57 2.45 -1.15	27.61 2.44 0.00	33.49 2.99 0.00	49.56 3.30 -12.93	34.78 2.90 -2.91	34.62 2.63 -6.72	28.29 2.57 -2.34	26.66 2.14 -2.41	25.47 1.55 -2.67
PORT_JEFF_4 23616	24.82 1.43 -4.30	24.51 1.33 -5.67	24.81 1.29 -4.89	24.96 1.24 -5.18	25.04 1.15 -7.40	25.47 1.36 -5.16	27.57 1.61 0.00	30.03 2.07 0.00	29.33 2.45 0.00	29.45 2.65 0.00	29.29 2.49 0.00	29.64 2.84 0.00	28.82 2.57 0.00	27.83 2.51 0.00	27.72 2.53 -0.84	27.71 2.59 -1.15	27.76 2.59 0.00	33.67 3.17 0.00	49.79 3.53 -12.93	34.95 3.07 -2.91	34.77 2.78 -6.72	28.43 2.71 -2.34	26.80 2.28 -2.41	25.60 1.68 -2.67

PORT_JEFF_IC 23713	24.88 1.49 -4.30	24.53 1.35 -5.67	24.86 1.34 -4.89	25.02 1.30 -5.18	25.08 1.19 -7.40	25.53 1.42 -5.16	27.62 1.66 0.00	30.09 2.13 0.00	29.41 2.53 0.00	29.51 2.71 0.00	29.37 2.57 0.00	29.69 2.89 0.00	28.90 2.65 0.00	27.90 2.58 0.00	27.77 2.58 -0.84	27.76 2.64 -1.15	27.84 2.67 0.00	33.76 3.26 0.00	49.89 3.63 -12.93	35.04 3.16 -2.91	34.85 2.86 -6.72	28.50 2.78 -2.34	26.86 2.34 -2.41	25.66 1.74 -2.67
PROJECT___ORANGE 23990	18.71 -0.38 0.00	17.23 -0.28 0.00	18.26 -0.37 0.00	18.19 -0.35 0.00	16.21 -0.28 0.00	18.59 -0.36 0.00	25.34 -0.62 0.00	27.23 -0.73 0.00	26.02 -0.86 0.00	26.02 -0.78 0.00	26.00 -0.80 0.00	26.00 -0.80 0.00	25.44 -0.81 0.00	24.51 -0.81 0.00	23.55 -0.80 0.00	23.15 -0.82 0.00	24.26 -0.91 0.00	29.55 -0.95 0.00	32.43 -0.90 0.00	28.19 -0.78 0.00	24.66 -0.61 0.00	22.87 -0.51 0.00	21.62 -0.49 0.00	20.95 -0.30 0.00
PYRITES___HYD 24023	19.19 0.10 0.00	17.47 -0.04 0.00	18.57 -0.06 0.00	18.47 -0.07 0.00	16.46 -0.03 0.00	19.01 0.06 0.00	26.22 0.26 0.00	28.24 0.28 0.00	26.69 -0.19 0.00	26.53 -0.27 0.00	26.59 -0.21 0.00	26.51 -0.29 0.00	26.30 0.05 0.00	25.37 0.05 0.00	24.45 0.10 0.00	23.97 0.00 0.00	25.02 -0.15 0.00	30.41 -0.09 0.00	33.23 -0.10 0.00	28.85 -0.12 0.00	24.94 -0.33 0.00	22.84 -0.54 0.00	21.80 -0.31 0.00	21.36 0.11 0.00
RANKINE____ 23646	18.27 -0.82 0.00	17.26 -0.25 0.00	18.18 -0.45 0.00	18.11 -0.43 0.00	16.19 -0.30 0.00	18.23 -0.72 0.00	24.27 -1.69 0.00	26.17 -1.79 0.00	24.19 -2.69 0.00	24.33 -2.47 0.00	24.25 -2.55 0.00	24.09 -2.71 0.00	23.62 -2.63 0.00	22.79 -2.53 0.00	21.82 -2.53 0.00	21.40 -2.57 0.00	22.38 -2.79 0.00	27.85 -2.65 0.00	30.30 -3.03 0.00	26.22 -2.75 0.00	23.02 -2.25 0.00	21.53 -1.85 0.00	20.52 -1.59 0.00	20.23 -1.02 0.00
RAVENS GT4-7____ 23728	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWD GT2____ 23730	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWD GT3____ 23733	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWOOD_GT2_1 24244	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWOOD_GT2_2 24245	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWOOD_GT2_3 24246	20.41 1.32 0.00	18.61 1.10 0.00	19.79 1.16 0.00	19.67 1.13 0.00	17.55 1.06 0.00	20.24 1.29 0.00	27.83 1.87 0.00	30.06 2.10 0.00	29.33 2.45 0.00	29.37 2.57 0.00	29.24 2.44 0.00	29.45 2.65 0.00	28.67 2.42 0.00	27.67 2.35 0.00	26.66 2.31 0.00	26.34 2.37 0.00	27.64 2.47 0.00	33.34 2.84 0.00	36.30 2.97 0.00	31.72 2.75 0.00	27.80 2.53 0.00	25.88 2.50 0.00	24.28 2.17 0.00	22.82 1.57 0.00
RAVENSWOOD_GT2_4 24247	20.41 1.32 0.00	18.61 1.10 0.00	19.79 1.16 0.00	19.67 1.13 0.00	17.55 1.06 0.00	20.24 1.29 0.00	27.83 1.87 0.00	30.06 2.10 0.00	29.33 2.45 0.00	29.37 2.57 0.00	29.24 2.44 0.00	29.45 2.65 0.00	28.67 2.42 0.00	27.67 2.35 0.00	26.66 2.31 0.00	26.34 2.37 0.00	27.64 2.47 0.00	33.34 2.84 0.00	36.30 2.97 0.00	31.72 2.75 0.00	27.80 2.53 0.00	25.88 2.50 0.00	24.28 2.17 0.00	22.82 1.57 0.00
RAVENSWOOD_GT3_1 24248	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWOOD_GT3_2 24249	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWOOD_GT3_3 24250	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.66 2.49 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWOOD_GT3_4 24251	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.66 2.49 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWOOD_GT_1 23729	20.54 1.45 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.64 1.15 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 -0.72	30.18 2.76 -0.62	30.27 2.63 -0.84	30.23 2.81 -0.62	30.26 2.60 -1.41	27.85 2.53 0.00	26.81 2.46 0.00	26.49 2.52 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.95 2.68 0.00	26.04 2.66 0.00	24.41 2.30 0.00	22.97 1.72 0.00

RAVENSWOOD_GT_10 24258	20.41 1.32 0.00	18.61 1.10 0.00	19.79 1.16 0.00	19.67 1.13 0.00	17.55 1.06 0.00	20.24 1.29 0.00	27.83 1.87 0.00	30.06 2.10 0.00	29.33 2.45 0.00	29.37 2.57 0.00	29.24 2.44 0.00	29.45 2.65 0.00	28.67 2.42 0.00	27.67 2.35 0.00	26.66 2.31 0.00	26.34 2.37 0.00	27.64 2.47 0.00	33.34 2.84 0.00	36.30 2.97 0.00	31.72 2.75 0.00	27.80 2.53 0.00	25.88 2.50 0.00	24.28 2.17 0.00	22.82 1.57 0.00
RAVENSWOOD_GT_11 24259	20.41 1.32 0.00	18.61 1.10 0.00	19.79 1.16 0.00	19.67 1.13 0.00	17.55 1.06 0.00	20.24 1.29 0.00	27.83 1.87 0.00	30.06 2.10 0.00	29.33 2.45 0.00	29.37 2.57 0.00	29.24 2.44 0.00	29.45 2.65 0.00	28.67 2.42 0.00	27.67 2.35 0.00	26.66 2.31 0.00	26.34 2.37 0.00	27.64 2.47 0.00	33.34 2.84 0.00	36.30 2.97 0.00	31.72 2.75 0.00	27.80 2.53 0.00	25.88 2.50 0.00	24.28 2.17 0.00	22.82 1.57 0.00
RAVENSWOOD_GT_4 24252	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWOOD_GT_5 24254	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWOOD_GT_6 24253	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWOOD_GT_7 24255	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.26 1.31 0.00	27.86 1.90 0.00	30.09 2.13 0.00	29.38 2.50 0.00	29.43 2.63 0.00	29.29 2.49 0.00	29.48 2.68 0.00	28.69 2.44 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.40 2.90 0.00	36.36 3.03 0.00	31.75 2.78 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.41 1.32 0.00	18.61 1.10 0.00	19.79 1.16 0.00	19.67 1.13 0.00	17.55 1.06 0.00	20.24 1.29 0.00	27.83 1.87 0.00	30.06 2.10 0.00	29.33 2.45 0.00	29.37 2.57 0.00	29.24 2.44 0.00	29.45 2.65 0.00	28.67 2.42 0.00	27.67 2.35 0.00	26.66 2.31 0.00	26.34 2.37 0.00	27.64 2.47 0.00	33.34 2.84 0.00	36.30 2.97 0.00	31.72 2.75 0.00	27.80 2.53 0.00	25.88 2.50 0.00	24.28 2.17 0.00	22.82 1.57 0.00
RAVENSWOOD_GT_9 24257	20.41 1.32 0.00	18.61 1.10 0.00	19.79 1.16 0.00	19.67 1.13 0.00	17.55 1.06 0.00	20.24 1.29 0.00	27.83 1.87 0.00	30.06 2.10 0.00	29.33 2.45 0.00	29.37 2.57 0.00	29.24 2.44 0.00	29.45 2.65 0.00	28.67 2.42 0.00	27.67 2.35 0.00	26.66 2.31 0.00	26.34 2.37 0.00	27.64 2.47 0.00	33.34 2.84 0.00	36.30 2.97 0.00	31.72 2.75 0.00	27.80 2.53 0.00	25.88 2.50 0.00	24.28 2.17 0.00	22.82 1.57 0.00
RAVENSWOOD___1 23533	20.54 1.45 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.64 1.15 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 -0.72	30.18 2.76 -0.62	30.27 2.63 -0.84	30.23 2.81 -0.62	30.26 2.60 -1.41	27.85 2.53 0.00	26.81 2.46 0.00	26.49 2.52 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.95 2.68 0.00	26.04 2.66 0.00	24.41 2.30 0.00	22.97 1.72 0.00
RAVENSWOOD___2 23534	20.54 1.45 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.64 1.15 0.00	20.35 1.40 0.00	28.01 2.05 0.00	30.25 2.29 0.00	30.23 2.63 -0.72	30.18 2.76 -0.62	30.27 2.63 -0.84	30.23 2.81 -0.62	30.26 2.60 -1.41	27.85 2.53 0.00	26.81 2.46 0.00	26.49 2.52 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.92 2.95 0.00	27.95 2.68 0.00	26.04 2.66 0.00	24.41 2.30 0.00	22.97 1.72 0.00
RAVENSWOOD___3 23535	20.41 1.32 0.00	18.61 1.10 0.00	19.79 1.16 0.00	19.65 1.11 0.00	17.55 1.06 0.00	20.22 1.27 0.00	27.83 1.87 0.00	29.97 2.01 0.00	29.27 2.39 0.00	29.35 2.55 0.00	29.21 2.41 0.00	29.43 2.63 0.00	28.64 2.39 0.00	27.67 2.35 0.00	26.64 2.29 0.00	26.34 2.37 0.00	27.61 2.44 0.00	33.31 2.81 0.00	36.23 2.90 0.00	31.69 2.72 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.28 2.17 0.00	22.84 1.59 0.00
RAVNSWD 8-11____ 23667	20.41 1.32 0.00	18.61 1.10 0.00	19.79 1.16 0.00	19.67 1.13 0.00	17.55 1.06 0.00	20.24 1.29 0.00	27.83 1.87 0.00	30.06 2.10 0.00	29.33 2.45 0.00	29.37 2.57 0.00	29.24 2.44 0.00	29.45 2.65 0.00	28.67 2.42 0.00	27.67 2.35 0.00	26.66 2.31 0.00	26.34 2.37 0.00	27.64 2.47 0.00	33.34 2.84 0.00	36.30 2.97 0.00	31.72 2.75 0.00	27.80 2.53 0.00	25.88 2.50 0.00	24.28 2.17 0.00	22.82 1.57 0.00
RCPL_TRUST___DRP 24196	20.43 1.34 0.00	18.63 1.12 0.00	19.80 1.17 0.00	19.67 1.13 0.00	17.56 1.07 0.00	20.24 1.29 0.00	27.86 1.90 0.00	30.11 2.15 0.00	29.38 2.50 0.00	29.45 2.65 0.00	29.29 2.49 0.00	29.51 2.71 0.00	28.72 2.47 0.00	27.73 2.41 0.00	26.69 2.34 0.00	26.37 2.40 0.00	27.69 2.52 0.00	33.43 2.93 0.00	36.40 3.07 0.00	31.78 2.81 0.00	27.82 2.55 0.00	25.90 2.52 0.00	24.30 2.19 0.00	22.84 1.59 0.00
RENSSELAEER___COGEN 23796	19.68 0.59 0.00	18.04 0.53 0.00	19.24 0.61 0.00	19.21 0.67 0.00	17.02 0.53 0.00	19.67 0.72 0.00	26.87 0.91 0.00	29.08 1.12 0.00	28.25 1.37 0.00	28.17 1.37 0.00	28.06 1.26 0.00	28.14 1.34 0.00	27.46 1.21 0.00	26.48 1.16 0.00	25.32 0.97 0.00	25.12 1.15 0.00	26.38 1.21 0.00	31.90 1.40 0.00	34.86 1.53 0.00	30.33 1.36 0.00	26.58 1.31 0.00	24.57 1.19 0.00	23.24 1.13 0.00	21.99 0.74 0.00
REVERE_CPPR_DRP 24186	19.38 0.29 0.00	17.70 0.19 0.00	18.80 0.17 0.00	18.73 0.19 0.00	16.69 0.20 0.00	19.23 0.28 0.00	26.51 0.55 0.00	28.66 0.70 0.00	27.20 0.32 0.00	27.18 0.38 0.00	27.15 0.35 0.00	27.15 0.35 0.00	26.59 0.34 0.00	25.62 0.30 0.00	24.59 0.24 0.00	24.23 0.26 0.00	25.47 0.30 0.00	30.99 0.49 0.00	33.96 0.63 0.00	29.52 0.55 0.00	25.75 0.48 0.00	23.75 0.37 0.00	22.38 0.27 0.00	21.76 0.51 0.00
ROCHESTER_9_IC 23652	18.92 -0.17 0.00	17.62 0.11 0.00	18.63 0.00 0.00	18.54 0.00 0.00	16.41 -0.08 0.00	18.76 -0.19 0.00	25.18 -0.78 0.00	27.12 -0.84 0.00	25.70 -1.18 0.00	25.78 -1.02 0.00	25.75 -1.05 0.00	25.67 -1.13 0.00	25.12 -1.13 0.00	24.21 -1.11 0.00	23.21 -1.14 0.00	22.82 -1.15 0.00	23.96 -1.21 0.00	29.86 -0.64 0.00	32.63 -0.70 0.00	28.13 -0.84 0.00	24.54 -0.73 0.00	22.75 -0.63 0.00	21.60 -0.51 0.00	20.89 -0.36 0.00

ROSETON___1 23587	20.10 1.01 0.00	18.37 0.86 0.00	19.54 0.91 0.00	19.41 0.87 0.00	17.31 0.82 0.00	19.94 0.99 0.00	27.39 1.43 0.00	29.61 1.65 0.00	28.79 1.91 0.00	28.81 2.01 0.00	28.68 1.88 0.00	28.84 2.04 0.00	28.09 1.84 0.00	27.12 1.80 0.00	26.08 1.73 0.00	25.77 1.80 0.00	27.03 1.86 0.00	32.60 2.10 0.00	35.53 2.20 0.00	30.97 2.00 0.00	27.17 1.90 0.00	25.30 1.92 0.00	23.79 1.68 0.00	22.46 1.21 0.00
ROSETON___2 23588	20.10 1.01 0.00	18.37 0.86 0.00	19.54 0.91 0.00	19.41 0.87 0.00	17.31 0.82 0.00	19.94 0.99 0.00	27.39 1.43 0.00	29.61 1.65 0.00	28.79 1.91 0.00	28.81 2.01 0.00	28.68 1.88 0.00	28.84 2.04 0.00	28.09 1.84 0.00	27.12 1.80 0.00	26.05 1.70 0.00	25.74 1.77 0.00	27.01 1.84 0.00	32.48 1.98 0.00	35.43 2.10 0.00	30.85 1.88 0.00	27.09 1.82 0.00	25.27 1.89 0.00	23.79 1.68 0.00	22.46 1.21 0.00
RUSSELL___STATION 23914	18.92 -0.17 0.00	17.62 0.11 0.00	18.61 -0.02 0.00	18.54 0.00 0.00	16.37 -0.12 0.00	18.72 -0.23 0.00	25.03 -0.93 0.00	26.98 -0.98 0.00	25.59 -1.29 0.00	25.67 -1.13 0.00	25.67 -1.13 0.00	25.59 -1.21 0.00	25.04 -1.21 0.00	24.13 -1.19 0.00	23.13 -1.22 0.00	22.72 -1.25 0.00	23.86 -1.31 0.00	29.80 -0.70 0.00	32.60 -0.73 0.00	28.07 -0.90 0.00	24.49 -0.78 0.00	22.68 -0.70 0.00	21.49 -0.62 0.00	20.70 -0.55 0.00
S SALMON___HYD 24043	18.69 -0.40 0.00	17.14 -0.37 0.00	18.18 -0.45 0.00	18.11 -0.43 0.00	16.14 -0.35 0.00	18.57 -0.38 0.00	25.41 -0.55 0.00	27.26 -0.70 0.00	25.97 -0.91 0.00	25.94 -0.86 0.00	25.92 -0.88 0.00	25.92 -0.88 0.00	25.46 -0.79 0.00	24.56 -0.76 0.00	23.60 -0.75 0.00	23.18 -0.79 0.00	24.24 -0.93 0.00	29.52 -0.98 0.00	32.40 -0.93 0.00	28.19 -0.78 0.00	24.59 -0.68 0.00	22.75 -0.63 0.00	21.49 -0.62 0.00	20.97 -0.28 0.00
SELKIRK___II 23799	19.40 0.31 0.00	17.77 0.26 0.00	18.98 0.35 0.00	18.91 0.37 0.00	16.77 0.28 0.00	19.33 0.38 0.00	26.45 0.49 0.00	28.58 0.62 0.00	27.71 0.83 0.00	27.63 0.83 0.00	27.58 0.78 0.00	27.66 0.86 0.00	26.99 0.74 0.00	26.03 0.71 0.00	24.96 0.61 0.00	24.71 0.74 0.00	25.95 0.78 0.00	31.29 0.79 0.00	34.16 0.83 0.00	29.75 0.78 0.00	26.08 0.81 0.00	24.17 0.79 0.00	22.80 0.69 0.00	21.63 0.38 0.00
SELKIRK___I 23801	19.45 0.36 0.00	17.83 0.32 0.00	19.02 0.39 0.00	18.97 0.43 0.00	16.82 0.33 0.00	19.39 0.44 0.00	26.56 0.60 0.00	28.72 0.76 0.00	27.87 0.99 0.00	27.79 0.99 0.00	27.74 0.94 0.00	27.82 1.02 0.00	27.14 0.89 0.00	26.18 0.86 0.00	25.08 0.73 0.00	24.86 0.89 0.00	26.08 0.91 0.00	31.48 0.98 0.00	34.40 1.07 0.00	29.93 0.96 0.00	26.26 0.99 0.00	24.29 0.91 0.00	22.93 0.82 0.00	21.72 0.47 0.00
SENECA OSWGO___HYD 24041	18.57 -0.52 0.00	17.09 -0.42 0.00	18.11 -0.52 0.00	18.06 -0.48 0.00	16.09 -0.40 0.00	18.46 -0.49 0.00	25.16 -0.80 0.00	27.04 -0.92 0.00	25.89 -0.99 0.00	25.86 -0.94 0.00	25.86 -0.94 0.00	25.86 -0.94 0.00	25.30 -0.95 0.00	24.41 -0.91 0.00	23.42 -0.93 0.00	23.04 -0.93 0.00	24.14 -1.03 0.00	29.37 -1.13 0.00	32.23 -1.10 0.00	28.04 -0.93 0.00	24.51 -0.76 0.00	22.73 -0.65 0.00	21.49 -0.62 0.00	20.82 -0.43 0.00
SENECA___ENERGY 23797	18.52 -0.57 0.00	17.18 -0.33 0.00	18.15 -0.48 0.00	18.06 -0.48 0.00	16.18 -0.31 0.00	18.46 -0.49 0.00	25.05 -0.91 0.00	26.93 -1.03 0.00	25.59 -1.29 0.00	25.62 -1.18 0.00	25.59 -1.21 0.00	25.57 -1.23 0.00	25.02 -1.23 0.00	24.10 -1.22 0.00	23.11 -1.24 0.00	22.72 -1.25 0.00	23.79 -1.38 0.00	29.19 -1.31 0.00	32.06 -1.27 0.00	27.81 -1.16 0.00	24.33 -0.94 0.00	22.61 -0.77 0.00	21.36 -0.75 0.00	20.68 -0.57 0.00
SHOEMAKER___GT 23640	19.95 0.86 0.00	18.25 0.74 0.00	19.39 0.76 0.00	19.28 0.74 0.00	17.18 0.69 0.00	19.78 0.83 0.00	27.21 1.25 0.00	29.36 1.40 0.00	28.52 1.64 0.00	28.52 1.72 0.00	28.43 1.63 0.00	28.57 1.77 0.00	27.83 1.58 0.00	26.86 1.54 0.00	25.86 1.51 0.00	25.53 1.56 0.00	26.81 1.64 0.00	32.36 1.86 0.00	35.30 1.97 0.00	30.74 1.77 0.00	26.94 1.67 0.00	25.06 1.68 0.00	23.57 1.46 0.00	22.27 1.02 0.00
SHOREHAM_IC_1 23715	24.94 1.55 -4.30	24.55 1.37 -5.67	24.90 1.38 -4.89	25.07 1.35 -5.18	25.14 1.25 -7.40	25.61 1.50 -5.16	27.78 1.82 0.00	30.25 2.29 0.00	29.57 2.69 0.00	29.67 2.87 0.00	29.53 2.73 0.00	29.86 3.06 0.00	29.06 2.81 0.00	28.05 2.73 0.00	27.92 2.73 -0.84	27.90 2.78 -1.15	27.96 2.79 0.00	33.98 3.48 0.00	50.13 3.87 -12.93	35.24 3.36 -2.91	35.02 3.03 -6.72	28.64 2.92 -2.34	26.95 2.43 -2.41	25.75 1.83 -2.67
SHOREHAM_IC_2 23716	24.94 1.55 -4.30	24.55 1.37 -5.67	24.90 1.38 -4.89	25.07 1.35 -5.18	25.14 1.25 -7.40	25.61 1.50 -5.16	27.78 1.82 0.00	30.25 2.29 0.00	29.57 2.69 0.00	29.67 2.87 0.00	29.53 2.73 0.00	29.86 3.06 0.00	29.06 2.81 0.00	28.05 2.73 0.00	27.92 2.73 -0.84	27.90 2.78 -1.15	27.96 2.79 0.00	33.98 3.48 0.00	50.13 3.87 -12.93	35.24 3.36 -2.91	35.02 3.03 -6.72	28.64 2.92 -2.34	26.95 2.43 -2.41	25.75 1.83 -2.67
SITHE_IND_GS1 24169	18.42 -0.67 0.00	16.97 -0.54 0.00	18.00 -0.63 0.00	17.93 -0.61 0.00	15.96 -0.53 0.00	18.29 -0.66 0.00	24.84 -1.12 0.00	26.70 -1.26 0.00	25.56 -1.32 0.00	25.54 -1.26 0.00	25.51 -1.29 0.00	25.51 -1.29 0.00	24.99 -1.26 0.00	24.08 -1.24 0.00	23.13 -1.22 0.00	22.77 -1.20 0.00	23.89 -1.28 0.00	29.07 -1.43 0.00	31.83 -1.50 0.00	27.64 -1.33 0.00	24.16 -1.11 0.00	22.37 -1.01 0.00	21.25 -0.86 0.00	20.61 -0.64 0.00
SITHE_IND_GS2 24170	18.44 -0.65 0.00	16.97 -0.54 0.00	18.00 -0.63 0.00	17.93 -0.61 0.00	15.96 -0.53 0.00	18.29 -0.66 0.00	24.84 -1.12 0.00	26.70 -1.26 0.00	25.56 -1.32 0.00	25.54 -1.26 0.00	25.51 -1.29 0.00	25.51 -1.29 0.00	24.99 -1.26 0.00	24.08 -1.24 0.00	23.13 -1.22 0.00	22.77 -1.20 0.00	23.89 -1.28 0.00	29.07 -1.43 0.00	31.83 -1.50 0.00	27.64 -1.33 0.00	24.16 -1.11 0.00	22.37 -1.01 0.00	21.25 -0.86 0.00	20.61 -0.64 0.00
SITHE_IND_GS3 24171	18.42 -0.67 0.00	16.97 -0.54 0.00	18.00 -0.63 0.00	17.93 -0.61 0.00	15.96 -0.53 0.00	18.29 -0.66 0.00	24.84 -1.12 0.00	26.70 -1.26 0.00	25.56 -1.32 0.00	25.54 -1.26 0.00	25.51 -1.29 0.00	25.51 -1.29 0.00	24.99 -1.26 0.00	24.08 -1.24 0.00	23.13 -1.22 0.00	22.77 -1.20 0.00	23.89 -1.28 0.00	29.07 -1.43 0.00	31.83 -1.50 0.00	27.64 -1.33 0.00	24.16 -1.11 0.00	22.37 -1.01 0.00	21.25 -0.86 0.00	20.61 -0.64 0.00
SITHE_IND_GS4 24172	18.44 -0.65 0.00	16.97 -0.54 0.00	18.00 -0.63 0.00	17.93 -0.61 0.00	15.96 -0.53 0.00	18.29 -0.66 0.00	24.84 -1.12 0.00	26.70 -1.26 0.00	25.56 -1.32 0.00	25.54 -1.26 0.00	25.51 -1.29 0.00	25.51 -1.29 0.00	24.99 -1.26 0.00	24.08 -1.24 0.00	23.13 -1.22 0.00	22.77 -1.20 0.00	23.89 -1.28 0.00	29.07 -1.43 0.00	31.83 -1.50 0.00	27.64 -1.33 0.00	24.16 -1.11 0.00	22.37 -1.01 0.00	21.25 -0.86 0.00	20.61 -0.64 0.00
SITHE___BATAVIA 24024	18.80 -0.29 0.00	17.65 0.14 0.00	18.63 0.00 0.00	18.56 0.02 0.00	16.47 -0.02 0.00	18.70 -0.25 0.00	24.90 -1.06 0.00	26.84 -1.12 0.00	25.05 -1.83 0.00	25.19 -1.61 0.00	25.14 -1.66 0.00	25.00 -1.80 0.00	24.49 -1.76 0.00	23.62 -1.70 0.00	22.65 -1.70 0.00	22.24 -1.73 0.00	23.31 -1.86 0.00	29.07 -1.43 0.00	31.66 -1.67 0.00	27.35 -1.62 0.00	23.93 -1.34 0.00	22.30 -1.08 0.00	21.27 -0.84 0.00	20.80 -0.45 0.00

SITHE___INDEPEND 23800	18.44 -0.65 0.00	16.97 -0.54 0.00	18.00 -0.63 0.00	17.93 -0.61 0.00	15.96 -0.53 0.00	18.29 -0.66 0.00	24.84 -1.12 0.00	26.70 -1.26 0.00	25.56 -1.32 0.00	25.54 -1.26 0.00	25.51 -1.29 0.00	25.51 -1.29 0.00	24.99 -1.26 0.00	24.10 -1.22 0.00	23.16 -1.19 0.00	22.77 -1.20 0.00	23.89 -1.28 0.00	29.07 -1.43 0.00	31.83 -1.50 0.00	27.64 -1.33 0.00	24.16 -1.11 0.00	22.37 -1.01 0.00	21.25 -0.86 0.00	20.61 -0.64 0.00
SITHE___MASSENA 23902	19.07 -0.02 0.00	17.46 -0.05 0.00	18.57 -0.06 0.00	18.47 -0.07 0.00	16.42 -0.07 0.00	18.91 -0.04 0.00	26.04 0.08 0.00	28.07 0.11 0.00	26.85 -0.03 0.00	26.69 -0.11 0.00	26.77 -0.03 0.00	26.67 -0.13 0.00	26.30 0.05 0.00	25.37 0.05 0.00	24.45 0.10 0.00	23.97 0.00 0.00	25.17 0.00 0.00	30.53 0.03 0.00	33.33 0.00 0.00	28.94 -0.03 0.00	25.07 -0.20 0.00	23.03 -0.35 0.00	21.87 -0.24 0.00	21.14 -0.11 0.00
SITHE___OGDNSBRG 24021	19.28 0.19 0.00	17.56 0.05 0.00	18.69 0.06 0.00	18.58 0.04 0.00	16.54 0.05 0.00	19.10 0.15 0.00	26.48 0.52 0.00	28.55 0.59 0.00	27.15 0.27 0.00	26.99 0.19 0.00	27.07 0.27 0.00	26.93 0.13 0.00	26.64 0.39 0.00	25.70 0.38 0.00	24.76 0.41 0.00	24.28 0.31 0.00	25.47 0.30 0.00	30.93 0.43 0.00	33.80 0.47 0.00	29.35 0.38 0.00	25.35 0.08 0.00	23.22 -0.16 0.00	22.07 -0.04 0.00	21.46 0.21 0.00
SITHE___STERLING 23777	19.24 0.15 0.00	17.62 0.11 0.00	18.70 0.07 0.00	18.61 0.07 0.00	16.61 0.12 0.00	19.12 0.17 0.00	26.27 0.31 0.00	28.32 0.36 0.00	26.99 0.11 0.00	26.96 0.16 0.00	26.96 0.16 0.00	26.93 0.13 0.00	26.38 0.13 0.00	25.42 0.10 0.00	24.42 0.07 0.00	24.02 0.05 0.00	25.25 0.08 0.00	30.71 0.21 0.00	33.66 0.33 0.00	29.26 0.29 0.00	25.55 0.28 0.00	23.61 0.23 0.00	22.24 0.13 0.00	21.57 0.32 0.00
SOUTH CAIRO___GT 23612	20.01 0.92 0.00	18.28 0.77 0.00	19.49 0.86 0.00	19.39 0.85 0.00	17.25 0.76 0.00	19.90 0.95 0.00	27.36 1.40 0.00	29.69 1.73 0.00	28.84 1.96 0.00	28.81 2.01 0.00	28.68 1.88 0.00	28.81 2.01 0.00	27.98 1.73 0.00	27.02 1.70 0.00	25.98 1.63 0.00	25.72 1.75 0.00	27.03 1.86 0.00	32.76 2.26 0.00	35.80 2.47 0.00	31.06 2.09 0.00	27.24 1.97 0.00	25.25 1.87 0.00	23.68 1.57 0.00	22.21 0.96 0.00
SOUTH HAMPTN___IC 23720	25.38 1.99 -4.30	24.93 1.75 -5.67	25.35 1.83 -4.89	25.52 1.80 -5.18	25.54 1.65 -7.40	26.12 2.01 -5.16	28.61 2.65 0.00	31.26 3.30 0.00	30.54 3.66 0.00	30.66 3.86 0.00	30.52 3.72 0.00	30.85 4.05 0.00	30.00 3.75 0.00	28.94 3.62 0.00	28.77 3.58 -0.84	28.74 3.62 -1.15	28.85 3.68 0.00	35.23 4.73 0.00	51.59 5.33 -12.93	36.43 4.55 -2.91	36.06 4.07 -6.72	29.51 3.79 -2.34	27.62 3.10 -2.41	26.32 2.40 -2.67
SOUTHOLD___IC 23719	25.53 2.14 -4.30	25.07 1.89 -5.67	25.50 1.98 -4.89	25.67 1.95 -5.18	25.69 1.80 -7.40	26.29 2.18 -5.16	28.89 2.93 0.00	31.60 3.64 0.00	30.86 3.98 0.00	30.98 4.18 0.00	30.85 4.05 0.00	31.17 4.37 0.00	30.32 4.07 0.00	29.22 3.90 0.00	29.04 3.85 -0.84	29.00 3.88 -1.15	29.12 3.95 0.00	35.62 5.12 0.00	52.06 5.80 -12.93	36.83 4.95 -2.91	36.41 4.42 -6.72	29.79 4.07 -2.34	27.84 3.32 -2.41	26.51 2.59 -2.67
ST LAWRENCE___ 23600	18.96 -0.13 0.00	17.37 -0.14 0.00	18.48 -0.15 0.00	18.37 -0.17 0.00	16.34 -0.15 0.00	18.80 -0.15 0.00	25.88 -0.08 0.00	27.88 -0.08 0.00	26.72 -0.16 0.00	26.56 -0.24 0.00	26.64 -0.16 0.00	26.56 -0.24 0.00	26.14 -0.11 0.00	25.22 -0.10 0.00	24.30 -0.05 0.00	23.85 -0.12 0.00	25.04 -0.13 0.00	30.38 -0.12 0.00	33.16 -0.17 0.00	28.80 -0.17 0.00	24.94 -0.33 0.00	22.91 -0.47 0.00	21.76 -0.35 0.00	20.99 -0.26 0.00
STATION 5_MISC_HYD 23604	18.48 -0.61 0.00	17.16 -0.35 0.00	18.13 -0.50 0.00	18.06 -0.48 0.00	15.78 -0.71 0.00	18.31 -0.64 0.00	24.92 -1.04 0.00	26.87 -1.09 0.00	25.70 -1.18 0.00	25.84 -0.96 0.00	25.81 -0.99 0.00	25.75 -1.05 0.00	25.17 -1.08 0.00	24.21 -1.11 0.00	23.18 -1.17 0.00	22.80 -1.17 0.00	23.99 -1.18 0.00	30.35 -0.15 0.00	33.23 -0.10 0.00	28.48 -0.49 0.00	24.79 -0.48 0.00	22.82 -0.56 0.00	21.47 -0.64 0.00	20.34 -0.91 0.00
STURGEON_POOL_HYD 23609	20.25 1.16 0.00	18.51 1.00 0.00	19.69 1.06 0.00	19.54 1.00 0.00	17.43 0.94 0.00	20.09 1.14 0.00	27.67 1.71 0.00	30.00 2.04 0.00	29.14 2.26 0.00	29.19 2.39 0.00	29.02 2.22 0.00	29.21 2.41 0.00	28.35 2.10 0.00	27.40 2.08 0.00	26.42 2.07 0.00	26.10 2.13 0.00	27.41 2.24 0.00	33.18 2.68 0.00	36.20 2.87 0.00	31.46 2.49 0.00	27.60 2.33 0.00	25.67 2.29 0.00	24.06 1.95 0.00	22.59 1.34 0.00
SYRACUSE___POWER 24017	18.71 -0.38 0.00	17.23 -0.28 0.00	18.26 -0.37 0.00	18.19 -0.35 0.00	16.23 -0.26 0.00	18.63 -0.32 0.00	25.39 -0.57 0.00	27.29 -0.67 0.00	26.10 -0.78 0.00	26.08 -0.72 0.00	26.08 -0.72 0.00	26.08 -0.72 0.00	25.51 -0.74 0.00	24.59 -0.73 0.00	23.62 -0.73 0.00	23.20 -0.77 0.00	24.34 -0.83 0.00	29.62 -0.88 0.00	32.53 -0.80 0.00	28.27 -0.70 0.00	24.74 -0.53 0.00	22.96 -0.42 0.00	21.69 -0.42 0.00	20.97 -0.28 0.00
Stony___Brook 24151	24.88 1.49 -4.30	24.53 1.35 -5.67	24.86 1.34 -4.89	25.02 1.30 -5.18	25.08 1.19 -7.40	25.53 1.42 -5.16	27.62 1.66 0.00	30.09 2.13 0.00	29.41 2.53 0.00	29.51 2.71 0.00	29.37 2.57 0.00	29.69 2.89 0.00	28.90 2.65 0.00	27.90 2.58 0.00	27.77 2.58 -0.84	27.76 2.64 -1.15	27.84 2.67 0.00	33.76 3.26 0.00	49.89 3.63 -12.93	35.04 3.16 -2.91	34.85 2.86 -6.72	28.50 2.78 -2.34	26.86 2.34 -2.41	25.66 1.74 -2.67
UPPER HUDSON___HYD 24058	19.28 0.19 0.00	17.62 0.11 0.00	18.97 0.34 0.00	19.10 0.56 0.00	16.84 0.35 0.00	19.69 0.74 0.00	26.64 0.68 0.00	28.85 0.89 0.00	28.28 1.40 0.00	28.03 1.23 0.00	27.63 0.83 0.00	27.66 0.86 0.00	26.96 0.71 0.00	25.98 0.66 0.00	24.57 0.22 0.00	24.62 0.65 0.00	25.87 0.70 0.00	31.54 1.04 0.00	34.60 1.27 0.00	30.07 1.10 0.00	26.21 0.94 0.00	24.10 0.72 0.00	22.84 0.73 0.00	21.40 0.15 0.00
UPPER RAQUET___HYD 24056	18.99 -0.10 0.00	17.33 -0.18 0.00	18.44 -0.19 0.00	18.34 -0.20 0.00	16.33 -0.16 0.00	18.84 -0.11 0.00	25.86 -0.10 0.00	27.82 -0.14 0.00	26.29 -0.59 0.00	26.16 -0.64 0.00	26.21 -0.59 0.00	26.13 -0.67 0.00	25.96 -0.29 0.00	25.04 -0.28 0.00	24.13 -0.22 0.00	23.68 -0.29 0.00	24.67 -0.50 0.00	29.92 -0.58 0.00	32.70 -0.63 0.00	28.39 -0.58 0.00	24.56 -0.71 0.00	22.54 -0.84 0.00	21.56 -0.55 0.00	21.12 -0.13 0.00
US___GYPSUM 23809	18.69 -0.40 0.00	17.58 0.07 0.00	18.54 -0.09 0.00	18.47 -0.07 0.00	16.42 -0.07 0.00	18.61 -0.34 0.00	24.69 -1.27 0.00	26.62 -1.34 0.00	24.76 -2.12 0.00	24.90 -1.90 0.00	24.84 -1.96 0.00	24.71 -2.09 0.00	24.20 -2.05 0.00	23.37 -1.95 0.00	22.40 -1.95 0.00	22.00 -1.97 0.00	23.06 -2.11 0.00	28.70 -1.80 0.00	31.26 -2.07 0.00	27.03 -1.94 0.00	23.68 -1.59 0.00	22.07 -1.31 0.00	21.09 -1.02 0.00	20.70 -0.55 0.00
VISCHER___FERRY HYD 24020	19.66 0.57 0.00	17.98 0.47 0.00	19.21 0.58 0.00	19.21 0.67 0.00	17.02 0.53 0.00	19.71 0.76 0.00	26.89 0.93 0.00	29.13 1.17 0.00	28.30 1.42 0.00	28.19 1.39 0.00	28.09 1.29 0.00	28.14 1.34 0.00	27.43 1.18 0.00	26.46 1.14 0.00	25.28 0.93 0.00	25.10 1.13 0.00	26.35 1.18 0.00	31.96 1.46 0.00	34.96 1.63 0.00	30.42 1.45 0.00	26.63 1.36 0.00	24.60 1.22 0.00	23.22 1.11 0.00	21.95 0.70 0.00

WADING RIVER_1-3_GRP5 24038	24.90 1.51 -4.30	24.53 1.35 -5.67	24.88 1.36 -4.89	25.04 1.32 -5.18	25.11 1.22 -7.40	25.57 1.46 -5.16	27.73 1.77 0.00	30.20 2.24 0.00	29.49 2.61 0.00	29.61 2.81 0.00	29.45 2.65 0.00	29.80 3.00 0.00	28.98 2.73 0.00	27.98 2.66 0.00	27.87 2.68 -0.84	27.83 2.71 -1.15	27.91 2.74 0.00	33.89 3.39 0.00	50.03 3.77 -12.93	35.15 3.27 -2.91	34.95 2.96 -6.72	28.57 2.85 -2.34	26.91 2.39 -2.41	25.71 1.79 -2.67
WADING RIVER_IC_1 23522	24.90 1.51 -4.30	24.53 1.35 -5.67	24.88 1.36 -4.89	25.04 1.32 -5.18	25.11 1.22 -7.40	25.57 1.46 -5.16	27.73 1.77 0.00	30.20 2.24 0.00	29.49 2.61 0.00	29.61 2.81 0.00	29.45 2.65 0.00	29.80 3.00 0.00	28.98 2.73 0.00	27.98 2.66 0.00	27.87 2.68 -0.84	27.83 2.71 -1.15	27.91 2.74 0.00	33.89 3.39 0.00	50.03 3.77 -12.93	35.15 3.27 -2.91	34.95 2.96 -6.72	28.57 2.85 -2.34	26.91 2.39 -2.41	25.71 1.79 -2.67
WADING RIVER_IC_2 23547	24.90 1.51 -4.30	24.53 1.35 -5.67	24.88 1.36 -4.89	25.04 1.32 -5.18	25.11 1.22 -7.40	25.57 1.46 -5.16	27.73 1.77 0.00	30.20 2.24 0.00	29.49 2.61 0.00	29.61 2.81 0.00	29.45 2.65 0.00	29.80 3.00 0.00	28.98 2.73 0.00	27.98 2.66 0.00	27.87 2.68 -0.84	27.83 2.71 -1.15	27.91 2.74 0.00	33.89 3.39 0.00	50.03 3.77 -12.93	35.15 3.27 -2.91	34.95 2.96 -6.72	28.57 2.85 -2.34	26.91 2.39 -2.41	25.71 1.79 -2.67
WADING RIVER_IC_3 23601	24.90 1.51 -4.30	24.53 1.35 -5.67	24.88 1.36 -4.89	25.04 1.32 -5.18	25.11 1.22 -7.40	25.57 1.46 -5.16	27.73 1.77 0.00	30.20 2.24 0.00	29.49 2.61 0.00	29.61 2.81 0.00	29.45 2.65 0.00	29.80 3.00 0.00	28.98 2.73 0.00	27.98 2.66 0.00	27.87 2.68 -0.84	27.83 2.71 -1.15	27.91 2.74 0.00	33.89 3.39 0.00	50.03 3.77 -12.93	35.15 3.27 -2.91	34.95 2.96 -6.72	28.57 2.85 -2.34	26.91 2.39 -2.41	25.71 1.79 -2.67
WALDEN___HYDRO 24148	20.14 1.05 0.00	18.39 0.88 0.00	19.56 0.93 0.00	19.43 0.89 0.00	17.33 0.84 0.00	19.97 1.02 0.00	27.52 1.56 0.00	29.81 1.85 0.00	28.98 2.10 0.00	29.02 2.22 0.00	28.86 2.06 0.00	29.05 2.25 0.00	28.22 1.97 0.00	27.24 1.92 0.00	26.25 1.90 0.00	25.96 1.99 0.00	27.26 2.09 0.00	32.97 2.47 0.00	35.96 2.63 0.00	31.29 2.32 0.00	27.42 2.15 0.00	25.51 2.13 0.00	23.92 1.81 0.00	22.55 1.30 0.00
WATERSIDE___6 8 9 23538	20.52 1.43 0.00	18.70 1.19 0.00	19.90 1.27 0.00	19.76 1.22 0.00	17.63 1.14 0.00	20.33 1.38 0.00	27.96 2.00 0.00	30.20 2.24 0.00	30.18 2.58 -0.72	30.13 2.71 -0.62	30.21 2.57 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.76 2.41 0.00	26.44 2.47 0.00	30.18 2.59 -2.42	33.49 2.99 0.00	36.50 3.17 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.02 2.64 0.00	24.39 2.28 0.00	22.95 1.70 0.00
WATERTOWN___HYD 23805	18.73 -0.36 0.00	17.05 -0.46 0.00	18.11 -0.52 0.00	18.02 -0.52 0.00	16.08 -0.41 0.00	18.57 -0.38 0.00	25.67 -0.29 0.00	27.68 -0.28 0.00	26.10 -0.78 0.00	26.05 -0.75 0.00	26.05 -0.75 0.00	26.00 -0.80 0.00	25.59 -0.66 0.00	24.66 -0.66 0.00	23.72 -0.63 0.00	23.30 -0.67 0.00	24.41 -0.76 0.00	29.77 -0.73 0.00	32.70 -0.63 0.00	28.42 -0.55 0.00	24.71 -0.56 0.00	22.75 -0.63 0.00	21.47 -0.64 0.00	21.08 -0.17 0.00
WEST BABYLON___IC 23714	25.11 1.72 -4.30	24.67 1.49 -5.67	25.07 1.55 -4.89	25.24 1.52 -5.18	25.29 1.40 -7.40	25.78 1.67 -5.16	28.01 2.05 0.00	30.48 2.52 0.00	29.76 2.88 0.00	29.86 3.06 0.00	29.72 2.92 0.00	30.02 3.22 0.00	29.22 2.97 0.00	28.21 2.89 0.00	28.06 2.87 -0.84	28.04 2.92 -1.15	28.14 2.97 0.00	34.13 3.63 0.00	50.26 4.00 -12.93	35.39 3.51 -2.91	35.15 3.16 -6.72	28.78 3.06 -2.34	27.13 2.61 -2.41	25.94 2.02 -2.67
WEST CANADA___HYD 24049	19.19 0.10 0.00	17.58 0.07 0.00	18.70 0.07 0.00	18.63 0.09 0.00	16.56 0.07 0.00	19.04 0.09 0.00	26.09 0.13 0.00	28.13 0.17 0.00	27.04 0.16 0.00	26.96 0.16 0.00	26.96 0.16 0.00	26.96 0.16 0.00	26.38 0.13 0.00	25.47 0.15 0.00	24.47 0.12 0.00	24.11 0.14 0.00	25.32 0.15 0.00	30.65 0.15 0.00	33.50 0.17 0.00	29.11 0.14 0.00	25.42 0.15 0.00	23.54 0.16 0.00	22.24 0.13 0.00	21.36 0.11 0.00
WESTERN_NY_WIND 24143	18.78 -0.31 0.00	17.65 0.14 0.00	18.63 0.00 0.00	18.56 0.02 0.00	16.47 -0.02 0.00	18.70 -0.25 0.00	24.87 -1.09 0.00	26.81 -1.15 0.00	25.03 -1.85 0.00	25.14 -1.66 0.00	25.09 -1.71 0.00	24.98 -1.82 0.00	24.46 -1.79 0.00	23.60 -1.72 0.00	22.62 -1.73 0.00	22.22 -1.75 0.00	23.28 -1.89 0.00	29.04 -1.46 0.00	31.63 -1.70 0.00	27.32 -1.65 0.00	23.91 -1.36 0.00	22.28 -1.10 0.00	21.25 -0.86 0.00	20.80 -0.45 0.00
YORK___WARBASSE 23770	20.58 1.49 0.00	18.74 1.23 0.00	19.92 1.29 0.00	19.78 1.24 0.00	17.66 1.17 0.00	20.33 1.38 0.00	28.01 2.05 0.00	30.23 2.27 0.00	30.21 2.61 -0.72	30.18 2.76 -0.62	30.24 2.60 -0.84	30.21 2.79 -0.62	30.21 2.55 -1.41	27.80 2.48 0.00	26.78 2.43 0.00	26.46 2.49 0.00	30.21 2.62 -2.42	33.55 3.05 0.00	36.53 3.20 0.00	31.90 2.93 0.00	27.92 2.65 0.00	26.00 2.62 0.00	24.41 2.30 0.00	22.99 1.74 0.00