

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/05/2002

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	20.17 1.42 0.00	17.81 1.05 0.00	15.32 0.83 0.00	14.60 0.75 0.00	15.84 0.82 0.00	16.62 0.92 0.00	20.04 1.30 0.00	15.91 1.24 0.00	23.42 2.18 0.00	35.37 3.17 0.00	30.17 2.73 0.00	30.52 2.76 0.00	29.83 2.70 0.00	29.79 2.58 0.00	25.38 2.20 0.00	24.59 2.14 0.00	30.82 2.93 -0.24	35.87 3.65 -0.06	31.81 3.18 0.00	32.20 3.17 0.00	30.44 3.01 0.00	29.03 2.65 0.00	21.28 1.95 0.00	37.68 2.90 0.00
74TH STREET_GT_1 24260	20.17 1.42 0.00	17.81 1.05 0.00	15.32 0.83 0.00	14.60 0.75 0.00	15.84 0.82 0.00	16.62 0.92 0.00	20.04 1.30 0.00	15.91 1.24 0.00	23.42 2.18 0.00	35.37 3.17 0.00	30.17 2.73 0.00	30.52 2.76 0.00	29.83 2.70 0.00	29.79 2.58 0.00	25.38 2.20 0.00	24.59 2.14 0.00	30.82 2.93 -0.24	35.87 3.65 -0.06	31.81 3.18 0.00	32.20 3.17 0.00	30.44 3.01 0.00	29.03 2.65 0.00	21.28 1.95 0.00	37.68 2.90 0.00
74TH STREET_GT_2 24261	20.17 1.42 0.00	17.81 1.05 0.00	15.32 0.83 0.00	14.60 0.75 0.00	15.84 0.82 0.00	16.62 0.92 0.00	20.04 1.30 0.00	15.91 1.24 0.00	23.42 2.18 0.00	35.37 3.17 0.00	30.17 2.73 0.00	30.52 2.76 0.00	29.83 2.70 0.00	29.79 2.58 0.00	25.38 2.20 0.00	24.59 2.14 0.00	30.82 2.93 -0.24	35.87 3.65 -0.06	31.81 3.18 0.00	32.20 3.17 0.00	30.44 3.01 0.00	29.03 2.65 0.00	21.28 1.95 0.00	37.68 2.90 0.00
ADK HUDSON___FALLS 24011	20.61 1.85 0.00	18.47 1.71 0.00	15.96 1.47 0.00	15.24 1.39 0.00	16.60 1.58 0.00	17.29 1.59 0.00	20.55 1.82 0.00	15.76 1.09 0.00	22.93 1.69 0.00	35.45 3.25 0.00	30.03 2.58 0.00	30.46 2.70 0.00	29.90 2.77 0.00	29.91 2.71 0.00	25.36 2.18 0.00	24.28 1.84 0.00	29.64 1.99 0.00	35.06 2.90 0.00	31.18 2.54 0.00	31.54 2.51 0.00	29.76 2.34 0.00	28.74 2.36 0.00	20.92 1.59 0.00	38.19 3.41 0.00
ADK RESOURCE___RCVRY 23798	20.61 1.85 0.00	18.47 1.71 0.00	15.96 1.47 0.00	15.24 1.39 0.00	16.60 1.58 0.00	17.29 1.59 0.00	20.55 1.82 0.00	15.76 1.09 0.00	22.93 1.69 0.00	35.45 3.25 0.00	30.03 2.58 0.00	30.46 2.70 0.00	29.90 2.77 0.00	29.91 2.71 0.00	25.36 2.18 0.00	24.28 1.84 0.00	29.64 1.99 0.00	35.06 2.90 0.00	31.18 2.54 0.00	31.54 2.51 0.00	29.76 2.34 0.00	28.74 2.36 0.00	20.92 1.59 0.00	38.19 3.41 0.00
ADK S GLENS___FALLS 24028	20.61 1.85 0.00	18.47 1.71 0.00	15.96 1.47 0.00	15.24 1.39 0.00	16.60 1.58 0.00	17.29 1.59 0.00	20.55 1.82 0.00	15.76 1.09 0.00	22.93 1.69 0.00	35.45 3.25 0.00	30.03 2.58 0.00	30.46 2.70 0.00	29.90 2.77 0.00	29.91 2.71 0.00	25.36 2.18 0.00	24.28 1.84 0.00	29.64 1.99 0.00	35.06 2.90 0.00	31.18 2.54 0.00	31.54 2.51 0.00	29.76 2.34 0.00	28.74 2.36 0.00	20.92 1.59 0.00	38.19 3.41 0.00
ADK_NYS___DAM 23527	20.42 1.67 0.00	18.42 1.66 0.00	15.86 1.37 0.00	15.14 1.29 0.00	16.58 1.56 0.00	17.32 1.63 0.00	20.47 1.74 0.00	15.82 1.15 0.00	22.80 1.56 0.00	35.30 3.10 0.00	30.11 2.67 0.00	30.55 2.79 0.00	29.98 2.86 0.00	30.04 2.84 0.00	25.46 2.28 0.00	24.56 2.11 0.00	30.09 2.44 0.00	34.66 2.50 0.00	30.80 2.16 0.00	31.24 2.21 0.00	29.53 2.11 0.00	28.55 2.17 0.00	20.56 1.23 0.00	37.51 2.73 0.00
AIR_PRODUCTS___DRP 24190	20.14 1.39 0.00	18.12 1.35 0.00	15.61 1.12 0.00	14.90 1.05 0.00	16.21 1.19 0.00	16.92 1.23 0.00	20.03 1.30 0.00	15.49 0.82 0.00	22.39 1.15 0.00	34.56 2.36 0.00	29.48 2.04 0.00	29.83 2.07 0.00	29.24 2.11 0.00	29.37 2.17 0.00	24.91 1.72 0.00	24.07 1.63 0.00	29.44 1.79 0.00	34.24 2.08 0.00	30.40 1.76 0.00	30.82 1.79 0.00	29.15 1.72 0.00	28.23 1.85 0.00	20.40 1.07 0.00	37.19 2.41 0.00
ALBANY___1 23571	20.17 1.42 0.00	18.14 1.38 0.00	15.63 1.14 0.00	14.92 1.07 0.00	16.23 1.21 0.00	16.95 1.25 0.00	20.06 1.33 0.00	15.51 0.84 0.00	22.42 1.18 0.00	34.61 2.41 0.00	29.52 2.07 0.00	29.87 2.11 0.00	29.28 2.15 0.00	29.41 2.20 0.00	24.94 1.76 0.00	24.10 1.65 0.00	29.47 1.82 0.00	34.30 2.13 0.00	30.45 1.81 0.00	30.87 1.83 0.00	29.19 1.77 0.00	28.27 1.89 0.00	20.43 1.10 0.00	37.24 2.46 0.00
ALBANY___2 23572	20.17 1.42 0.00	18.14 1.38 0.00	15.63 1.14 0.00	14.92 1.07 0.00	16.23 1.21 0.00	16.95 1.25 0.00	20.06 1.33 0.00	15.51 0.84 0.00	22.42 1.18 0.00	34.61 2.41 0.00	29.52 2.07 0.00	29.87 2.11 0.00	29.28 2.15 0.00	29.41 2.20 0.00	24.94 1.76 0.00	24.10 1.65 0.00	29.47 1.82 0.00	34.30 2.13 0.00	30.45 1.81 0.00	30.87 1.83 0.00	29.19 1.77 0.00	28.27 1.89 0.00	20.43 1.10 0.00	37.24 2.46 0.00
ALBANY___3 23573	20.17 1.42 0.00	18.14 1.38 0.00	15.63 1.14 0.00	14.92 1.07 0.00	16.23 1.21 0.00	16.95 1.25 0.00	20.06 1.33 0.00	15.51 0.84 0.00	22.42 1.18 0.00	34.61 2.41 0.00	29.52 2.07 0.00	29.87 2.11 0.00	29.28 2.15 0.00	29.41 2.20 0.00	24.94 1.76 0.00	24.10 1.65 0.00	29.47 1.82 0.00	34.30 2.13 0.00	30.45 1.81 0.00	30.87 1.83 0.00	29.19 1.77 0.00	28.27 1.89 0.00	20.43 1.10 0.00	37.24 2.46 0.00
ALBANY___4 23574	20.17 1.42 0.00	18.14 1.38 0.00	15.63 1.14 0.00	14.92 1.07 0.00	16.23 1.21 0.00	16.95 1.25 0.00	20.06 1.33 0.00	15.51 0.84 0.00	22.42 1.18 0.00	34.61 2.41 0.00	29.52 2.07 0.00	29.87 2.11 0.00	29.28 2.15 0.00	29.41 2.20 0.00	24.94 1.76 0.00	24.10 1.65 0.00	29.47 1.82 0.00	34.30 2.13 0.00	30.45 1.81 0.00	30.87 1.83 0.00	29.19 1.77 0.00	28.27 1.89 0.00	20.43 1.10 0.00	37.24 2.46 0.00

ALCOA_RYNLDS___DRP 24188	18.68 -0.08 0.00	16.82 0.06 0.00	14.57 0.08 0.00	13.93 0.08 0.00	15.08 0.06 0.00	15.77 0.07 0.00	18.71 -0.02 0.00	14.59 -0.08 0.00	20.99 -0.24 0.00	32.02 -0.18 0.00	27.29 -0.15 0.00	27.63 -0.13 0.00	27.02 -0.11 0.00	27.17 -0.04 0.00	23.14 -0.04 0.00	22.39 -0.05 0.00	27.44 -0.21 0.00	31.82 -0.34 0.00	28.30 -0.34 0.00	28.73 -0.30 0.00	27.11 -0.32 0.00	26.18 -0.20 0.00	19.13 -0.20 0.00	34.65 -0.13 0.00
ALLEGHENY___COGEN 23514	17.93 -0.82 0.00	16.24 -0.52 0.00	14.06 -0.43 0.00	13.44 -0.41 0.00	14.55 -0.47 0.00	15.19 -0.51 0.00	18.09 -0.64 0.00	14.09 -0.58 0.00	20.15 -1.09 0.00	30.65 -1.54 0.00	26.13 -1.31 0.00	26.41 -1.35 0.00	25.92 -1.21 0.00	26.13 -1.08 0.00	22.23 -0.95 0.00	21.45 -0.99 0.00	26.19 -1.46 0.00	30.46 -1.70 0.00	27.08 -1.56 0.00	27.42 -1.61 0.00	25.82 -1.60 0.00	25.06 -1.32 0.00	18.38 -0.95 0.00	33.24 -1.54 0.00
AMERICAN_REF_FUEL 24010	17.22 -1.53 0.00	15.49 -1.27 0.00	13.50 -0.99 0.00	12.96 -0.89 0.00	13.97 -1.05 0.00	14.54 -1.15 0.00	17.39 -1.34 0.00	13.92 -0.75 0.00	19.94 -1.30 0.00	29.51 -2.68 0.00	25.24 -2.20 0.00	25.50 -2.26 0.00	24.84 -2.29 0.00	24.94 -2.27 0.00	21.42 -1.76 0.00	20.77 -1.67 0.00	25.70 -1.95 0.00	29.69 -2.47 0.00	26.52 -2.12 0.00	26.86 -2.18 0.00	25.29 -2.14 0.00	24.21 -2.17 0.00	18.13 -1.20 0.00	32.06 -2.72 0.00
AMERICAN___BRASS 23903	17.22 -1.53 0.00	15.49 -1.27 0.00	13.50 -0.99 0.00	12.96 -0.89 0.00	13.97 -1.05 0.00	14.54 -1.15 0.00	17.39 -1.34 0.00	13.92 -0.75 0.00	19.94 -1.30 0.00	29.51 -2.68 0.00	25.24 -2.20 0.00	25.50 -2.26 0.00	24.84 -2.29 0.00	24.94 -2.27 0.00	21.42 -1.76 0.00	20.77 -1.67 0.00	25.70 -1.95 0.00	29.69 -2.47 0.00	26.52 -2.12 0.00	26.86 -2.18 0.00	25.29 -2.14 0.00	24.21 -2.17 0.00	18.13 -1.20 0.00	32.06 -2.72 0.00
ARTHUR_KILL_GT_1 23520	20.19 1.44 0.00	17.83 1.07 0.00	15.34 0.85 0.00	14.62 0.77 0.00	15.86 0.84 0.00	16.64 0.94 0.00	20.06 1.33 0.00	15.93 1.26 0.00	23.44 2.20 0.00	35.40 3.21 0.00	30.20 2.76 0.00	30.54 2.78 0.00	29.85 2.72 0.00	29.81 2.61 0.00	25.40 2.22 0.00	24.61 2.16 0.00	30.84 2.95 -0.24	35.91 3.69 -0.06	31.85 3.22 0.00	32.24 3.21 0.00	30.48 3.06 0.00	29.07 2.69 0.00	21.31 1.99 0.00	37.75 2.97 0.00
ARTHUR_KILL_2 23512	20.19 1.44 0.00	17.83 1.07 0.00	15.34 0.85 0.00	14.62 0.77 0.00	15.86 0.84 0.00	16.64 0.94 0.00	20.06 1.33 0.00	15.93 1.26 0.00	23.44 2.20 0.00	35.40 3.21 0.00	30.20 2.76 0.00	30.54 2.78 0.00	29.85 2.72 0.00	29.81 2.61 0.00	25.40 2.22 0.00	24.61 2.16 0.00	30.84 2.95 -0.24	35.91 3.69 -0.06	31.85 3.22 0.00	32.24 3.21 0.00	30.48 3.06 0.00	29.07 2.69 0.00	21.31 1.99 0.00	37.75 2.97 0.00
ARTHUR_KILL_3 23513	20.12 1.36 0.00	17.77 1.01 0.00	15.29 0.80 0.00	14.57 0.72 0.00	15.81 0.79 0.00	16.58 0.89 0.00	19.99 1.26 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.42 2.66 0.00	29.75 2.62 0.00	29.72 2.51 0.00	25.32 2.14 0.00	24.55 2.10 0.00	30.75 2.86 -0.24	35.79 3.57 -0.06	31.75 3.11 0.00	32.13 3.10 0.00	30.38 2.96 0.00	28.97 2.59 0.00	21.24 1.92 0.00	37.62 2.84 0.00
ASHOKAN____ 23654	19.78 1.03 0.00	17.60 0.84 0.00	15.18 0.69 0.00	14.49 0.64 0.00	15.74 0.72 0.00	16.46 0.77 0.00	19.67 0.94 0.00	15.47 0.79 0.00	22.57 1.33 0.00	34.14 1.94 0.00	29.12 1.68 0.00	29.47 1.71 0.00	28.78 1.65 0.00	28.79 1.58 0.00	24.51 1.33 0.00	23.67 1.22 0.00	29.37 1.72 0.00	34.34 2.18 0.00	30.57 1.94 0.00	30.98 1.95 0.00	29.20 1.78 0.00	27.92 1.54 0.00	20.47 1.15 0.00	36.61 1.83 0.00
ASTORIA 5-9____ 23662	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.48 3.59 -0.24	36.64 4.42 -0.06	32.50 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.64 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA GT2____ 23536	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA GT3____ 23731	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA GT4____ 23727	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT2_1 24094	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT2_2 24095	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT2_3 24096	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT2_4 24097	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00

ASTORIA_GT3_1 24098	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT3_2 24099	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT3_3 24100	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT3_4 24101	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT4_1 24102	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT4_2 24103	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT4_3 24104	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT4_4 24105	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.47 3.59 -0.24	36.64 4.42 -0.06	32.49 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.63 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT_1 23523	20.39 1.64 0.00	18.00 1.24 0.00	15.48 0.99 0.00	14.74 0.89 0.00	16.00 0.98 0.00	16.78 1.08 0.00	20.25 1.51 0.00	16.09 1.42 0.00	23.72 2.48 0.00	35.85 3.65 0.00	30.59 3.15 0.00	30.92 3.16 0.00	30.22 3.09 0.00	30.19 2.98 0.00	25.63 2.45 0.00	24.84 2.39 0.00	31.14 3.25 -0.24	36.24 4.02 -0.06	32.13 3.49 0.00	32.51 3.47 0.00	30.76 3.34 0.00	29.33 2.95 0.00	21.48 2.15 0.00	38.04 3.26 0.00
ASTORIA_GT_10 24110	20.39 1.64 0.00	18.00 1.24 0.00	15.48 0.99 0.00	14.74 0.89 0.00	16.00 0.98 0.00	16.78 1.08 0.00	20.25 1.51 0.00	16.09 1.42 0.00	23.72 2.48 0.00	35.85 3.65 0.00	30.59 3.15 0.00	30.92 3.16 0.00	30.22 3.09 0.00	30.19 2.98 0.00	25.63 2.45 0.00	24.84 2.39 0.00	31.14 3.25 -0.24	36.24 4.02 -0.06	32.13 3.49 0.00	32.51 3.47 0.00	30.76 3.34 0.00	29.33 2.95 0.00	21.48 2.15 0.00	38.04 3.26 0.00
ASTORIA_GT_11 24225	20.39 1.64 0.00	18.00 1.24 0.00	15.48 0.99 0.00	14.74 0.89 0.00	16.00 0.98 0.00	16.78 1.08 0.00	20.25 1.51 0.00	16.09 1.42 0.00	23.72 2.48 0.00	35.85 3.65 0.00	30.59 3.15 0.00	30.92 3.16 0.00	30.22 3.09 0.00	30.19 2.98 0.00	25.63 2.45 0.00	24.84 2.39 0.00	31.14 3.25 -0.24	36.24 4.02 -0.06	32.13 3.49 0.00	32.51 3.47 0.00	30.76 3.34 0.00	29.33 2.95 0.00	21.48 2.15 0.00	38.04 3.26 0.00
ASTORIA_GT_12 24226	20.39 1.64 0.00	18.00 1.24 0.00	15.48 0.99 0.00	14.74 0.89 0.00	16.00 0.98 0.00	16.78 1.08 0.00	20.25 1.51 0.00	16.09 1.42 0.00	23.72 2.48 0.00	35.85 3.65 0.00	30.59 3.15 0.00	30.92 3.16 0.00	30.22 3.09 0.00	30.19 2.98 0.00	25.63 2.45 0.00	24.84 2.39 0.00	31.14 3.25 -0.24	36.24 4.02 -0.06	32.13 3.49 0.00	32.51 3.47 0.00	30.76 3.34 0.00	29.33 2.95 0.00	21.48 2.15 0.00	38.04 3.26 0.00
ASTORIA_GT_13 24227	20.39 1.64 0.00	18.00 1.24 0.00	15.48 0.99 0.00	14.74 0.89 0.00	16.00 0.98 0.00	16.78 1.08 0.00	20.25 1.51 0.00	16.09 1.42 0.00	23.72 2.48 0.00	35.85 3.65 0.00	30.59 3.15 0.00	30.92 3.16 0.00	30.22 3.09 0.00	30.19 2.98 0.00	25.63 2.45 0.00	24.84 2.39 0.00	31.14 3.25 -0.24	36.24 4.02 -0.06	32.13 3.49 0.00	32.51 3.47 0.00	30.76 3.34 0.00	29.33 2.95 0.00	21.48 2.15 0.00	38.04 3.26 0.00
ASTORIA_GT_5 24106	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.48 3.59 -0.24	36.64 4.42 -0.06	32.50 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.64 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT_7 24107	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.48 3.59 -0.24	36.64 4.42 -0.06	32.50 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.64 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA_GT_8 24108	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.48 3.59 -0.24	36.64 4.42 -0.06	32.50 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.64 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00

ASTORIA_GT_9 24109	20.68 1.93 0.00	18.25 1.49 0.00	15.68 1.19 0.00	14.93 1.08 0.00	16.20 1.18 0.00	16.99 1.30 0.00	20.52 1.79 0.00	16.32 1.65 0.00	24.09 2.85 0.00	36.46 4.26 0.00	31.09 3.65 0.00	31.36 3.60 0.00	30.66 3.53 0.00	30.60 3.39 0.00	25.90 2.72 0.00	25.08 2.63 0.00	31.48 3.59 -0.24	36.64 4.42 -0.06	32.50 3.86 0.00	32.86 3.83 0.00	31.11 3.69 0.00	29.64 3.25 0.00	21.68 2.36 0.00	38.36 3.58 0.00
ASTORIA___2 24149	20.73 1.98 0.00	18.30 1.53 0.00	15.72 1.22 0.00	14.96 1.12 0.00	16.23 1.21 0.00	17.03 1.33 0.00	20.56 1.83 0.00	16.36 1.68 0.00	24.14 2.91 0.00	36.55 4.35 0.00	31.17 3.73 0.00	31.44 3.68 0.00	30.73 3.60 0.00	30.67 3.46 0.00	25.96 2.78 0.00	25.12 2.68 0.00	31.54 3.65 -0.24	36.72 4.50 -0.06	32.57 3.93 0.00	32.94 3.91 0.00	31.18 3.76 0.00	29.70 3.32 0.00	21.73 2.41 0.00	38.45 3.67 0.00
ASTORIA___3 23516	20.61 1.86 0.00	18.20 1.44 0.00	15.63 1.14 0.00	14.89 1.04 0.00	16.15 1.13 0.00	16.95 1.25 0.00	20.46 1.73 0.00	16.27 1.60 0.00	24.01 2.78 0.00	36.34 4.14 0.00	30.97 3.53 0.00	31.21 3.45 0.00	30.51 3.38 0.00	30.46 3.25 0.00	25.74 2.56 0.00	24.95 2.50 0.00	31.27 3.39 -0.24	36.40 4.18 -0.06	32.29 3.65 0.00	32.65 3.62 0.00	30.91 3.49 0.00	29.45 3.06 0.00	21.54 2.22 0.00	38.14 3.35 0.00
ASTORIA___4 23517	20.32 1.56 0.00	17.96 1.19 0.00	15.44 0.95 0.00	14.71 0.86 0.00	15.95 0.94 0.00	16.73 1.04 0.00	20.19 1.46 0.00	16.05 1.37 0.00	23.64 2.40 0.00	35.74 3.54 0.00	30.49 3.05 0.00	30.82 3.06 0.00	30.12 2.99 0.00	30.08 2.87 0.00	25.56 2.38 0.00	24.77 2.33 0.00	31.04 3.15 -0.24	36.11 3.89 -0.06	31.98 3.34 0.00	32.35 3.32 0.00	30.62 3.20 0.00	29.19 2.81 0.00	21.39 2.06 0.00	37.92 3.14 0.00
ASTORIA___5 23518	20.63 1.88 0.00	18.21 1.45 0.00	15.64 1.15 0.00	14.90 1.05 0.00	16.16 1.14 0.00	16.96 1.26 0.00	20.47 1.74 0.00	16.28 1.61 0.00	24.02 2.78 0.00	36.35 4.16 0.00	31.00 3.56 0.00	31.28 3.52 0.00	30.57 3.45 0.00	30.52 3.32 0.00	25.84 2.66 0.00	25.03 2.59 0.00	31.41 3.52 -0.24	36.56 4.34 -0.06	32.42 3.79 0.00	32.79 3.76 0.00	31.04 3.62 0.00	29.57 3.19 0.00	21.64 2.31 0.00	38.29 3.51 0.00
ASTRIA 10-13____ 23663	20.39 1.64 0.00	18.00 1.24 0.00	15.48 0.99 0.00	14.74 0.89 0.00	16.00 0.98 0.00	16.78 1.08 0.00	20.25 1.51 0.00	16.09 1.42 0.00	23.72 2.48 0.00	35.85 3.65 0.00	30.59 3.15 0.00	30.92 3.16 0.00	30.22 3.09 0.00	30.19 2.98 0.00	25.63 2.45 0.00	24.84 2.39 0.00	31.14 3.25 -0.24	36.24 4.02 -0.06	32.13 3.49 0.00	32.51 3.47 0.00	30.76 3.34 0.00	29.33 2.95 0.00	21.48 2.15 0.00	38.04 3.26 0.00
BARRETT 1-8____GRP4 24034	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT 9-12____GRP3 24033	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT_IC_1 23704	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT_IC_10 23701	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT_IC_11 23702	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT_IC_12 23703	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT_IC_2 23705	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT_IC_3 23706	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT_IC_4 23707	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT_IC_5 23708	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00

BARRETT_IC_6 23709	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT_IC_7 23710	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT_IC_8 23711	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT_IC_9 23700	21.39 1.50 -1.15	18.46 1.14 -0.56	20.33 0.91 -4.92	21.36 0.86 -6.65	21.14 0.93 -5.19	31.01 1.02 -14.29	31.83 1.41 -11.70	31.98 1.32 -15.99	30.89 2.27 -7.39	35.42 3.18 -0.04	30.18 2.74 0.00	30.58 2.82 0.00	29.86 2.71 -0.02	29.77 2.56 0.00	25.41 2.23 0.00	24.63 2.19 0.00	32.32 2.91 -1.76	36.50 3.47 -0.87	32.97 3.03 -1.30	32.54 3.08 -0.42	31.88 2.97 -1.49	29.03 2.61 -0.03	21.47 1.97 -0.17	37.79 3.01 0.00
BARRETT___1 23545	21.35 1.45 -1.15	18.41 1.10 -0.56	20.29 0.88 -4.92	21.32 0.82 -6.65	21.10 0.88 -5.19	30.96 0.98 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.85 2.22 -7.39	35.32 3.08 -0.04	30.12 2.67 0.00	30.51 2.75 0.00	29.79 2.64 -0.02	29.70 2.49 0.00	25.36 2.18 0.00	24.57 2.12 0.00	32.23 2.82 -1.76	36.33 3.30 -0.87	32.85 2.91 -1.30	32.41 2.96 -0.42	31.77 2.85 -1.49	28.92 2.50 -0.03	21.39 1.89 -0.17	37.64 2.86 0.00
BARRETT___2 23546	21.35 1.45 -1.15	18.42 1.10 -0.56	20.29 0.88 -4.92	21.32 0.83 -6.65	21.10 0.89 -5.19	30.97 0.99 -14.29	31.79 1.36 -11.70	31.94 1.28 -15.99	30.85 2.22 -7.39	35.33 3.10 -0.04	30.12 2.68 0.00	30.52 2.76 0.00	29.80 2.65 -0.02	29.71 2.50 0.00	25.36 2.18 0.00	24.57 2.12 0.00	32.24 2.84 -1.76	36.33 3.30 -0.87	32.78 2.85 -1.30	32.40 2.94 -0.42	31.81 2.89 -1.49	28.96 2.55 -0.03	21.43 1.93 -0.17	37.72 2.94 0.00
BEAVER RIVER___HYD 24048	19.18 0.43 0.00	17.24 0.47 0.00	14.87 0.38 0.00	14.21 0.36 0.00	15.41 0.39 0.00	16.12 0.43 0.00	19.19 0.46 0.00	14.90 0.23 0.00	21.28 0.04 0.00	32.87 0.67 0.00	27.99 0.55 0.00	28.31 0.55 0.00	27.80 0.67 0.00	28.02 0.81 0.00	23.71 0.53 0.00	22.89 0.44 0.00	27.53 -0.12 0.00	31.88 -0.28 0.00	28.37 -0.27 0.00	28.77 -0.26 0.00	27.17 -0.26 0.00	26.55 0.17 0.00	19.42 0.10 0.00	35.63 0.85 0.00
BEEBEE_GT_13 23619	18.77 0.02 0.00	16.88 0.12 0.00	14.65 0.16 0.00	14.07 0.22 0.00	15.19 0.17 0.00	15.84 0.14 0.00	18.85 0.12 0.00	14.74 0.07 0.00	21.12 -0.11 0.00	32.54 0.35 0.00	27.81 0.37 0.00	28.08 0.32 0.00	27.42 0.29 0.00	27.57 0.37 0.00	23.42 0.24 0.00	22.65 0.21 0.00	27.75 0.10 0.00	32.36 0.19 0.00	28.81 0.17 0.00	29.09 0.06 0.00	27.44 0.01 0.00	26.57 0.19 0.00	19.28 -0.05 0.00	35.01 0.23 0.00
BETHLEHEM___STEEL 23779	17.37 -1.39 0.00	15.56 -1.20 0.00	13.55 -0.94 0.00	13.00 -0.85 0.00	14.03 -0.99 0.00	14.62 -1.08 0.00	17.49 -1.24 0.00	14.00 -0.68 0.00	20.12 -1.12 0.00	29.82 -2.38 0.00	25.50 -1.94 0.00	25.78 -1.98 0.00	25.10 -2.03 0.00	25.16 -2.05 0.00	21.58 -1.60 0.00	20.93 -1.52 0.00	25.93 -1.72 0.00	30.02 -2.14 0.00	26.85 -1.78 0.00	27.20 -1.83 0.00	25.61 -1.81 0.00	24.47 -1.91 0.00	18.25 -1.07 0.00	32.26 -2.52 0.00
BINGHAMTON___COGEN 23790	19.08 0.33 0.00	16.99 0.23 0.00	14.66 0.17 0.00	13.98 0.13 0.00	15.19 0.17 0.00	15.93 0.23 0.00	19.03 0.29 0.00	15.01 0.34 0.00	21.90 0.66 0.00	32.83 0.63 0.00	27.94 0.50 0.00	28.23 0.47 0.00	27.55 0.42 0.00	27.57 0.36 0.00	23.50 0.32 0.00	22.82 0.38 0.00	28.23 0.58 0.00	32.86 0.69 0.00	29.25 0.61 0.00	29.64 0.60 0.00	27.95 0.53 0.00	26.76 0.38 0.00	19.71 0.39 0.00	35.25 0.47 0.00
BLACK RIVER___HYD 24047	19.05 0.30 0.00	17.10 0.34 0.00	14.75 0.26 0.00	14.09 0.24 0.00	15.29 0.27 0.00	16.00 0.30 0.00	19.06 0.33 0.00	14.81 0.14 0.00	21.11 -0.12 0.00	32.72 0.52 0.00	27.83 0.39 0.00	28.15 0.39 0.00	27.66 0.53 0.00	27.92 0.71 0.00	23.58 0.40 0.00	22.61 0.16 0.00	26.94 -0.71 0.00	31.13 -1.03 0.00	27.73 -0.91 0.00	28.13 -0.90 0.00	26.58 -0.84 0.00	26.08 -0.30 0.00	19.23 -0.09 0.00	35.48 0.70 0.00
BLUE_CIRC_CHEM_DRP 24182	19.86 1.10 0.00	17.84 1.08 0.00	15.37 0.88 0.00	14.66 0.82 0.00	15.94 0.92 0.00	16.65 0.95 0.00	19.63 0.89 0.00	15.19 0.52 0.00	21.96 0.72 0.00	33.86 1.67 0.00	28.88 1.44 0.00	29.23 1.47 0.00	28.65 1.52 0.00	28.78 1.57 0.00	24.41 1.23 0.00	23.60 1.16 0.00	28.85 1.20 0.00	33.58 1.42 0.00	29.81 1.17 0.00	30.21 1.18 0.00	28.59 1.17 0.00	27.69 1.31 0.00	20.04 0.72 0.00	36.55 1.76 0.00
BOC_GAS_DRP 24189	19.89 1.14 0.00	17.90 1.14 0.00	15.43 0.93 0.00	14.72 0.88 0.00	16.01 0.99 0.00	16.72 1.02 0.00	19.77 1.04 0.00	15.27 0.60 0.00	22.05 0.81 0.00	34.01 1.81 0.00	29.00 1.56 0.00	29.35 1.59 0.00	28.77 1.64 0.00	28.93 1.72 0.00	24.52 1.34 0.00	23.71 1.26 0.00	28.96 1.31 0.00	33.67 1.51 0.00	29.90 1.27 0.00	30.31 1.28 0.00	28.68 1.26 0.00	27.81 1.43 0.00	20.12 0.79 0.00	36.71 1.93 0.00
BOWLINE___1 23526	19.74 0.99 0.00	17.48 0.72 0.00	15.06 0.57 0.00	14.37 0.52 0.00	15.59 0.57 0.00	16.33 0.63 0.00	19.65 0.91 0.00	15.59 0.91 0.00	22.82 1.58 0.00	34.34 2.14 0.00	29.27 1.83 0.00	29.61 1.85 0.00	28.91 1.78 0.00	28.89 1.68 0.00	24.64 1.46 0.00	23.88 1.44 0.00	29.64 1.99 0.00	34.64 2.48 0.00	30.85 2.21 0.00	31.25 2.22 0.00	29.52 2.10 0.00	28.17 1.79 0.00	20.71 1.38 0.00	36.81 2.03 0.00
BOWLINE___2 23595	19.74 0.99 0.00	17.48 0.72 0.00	15.06 0.57 0.00	14.37 0.52 0.00	15.59 0.57 0.00	16.33 0.63 0.00	19.65 0.91 0.00	15.58 0.91 0.00	22.82 1.58 0.00	34.34 2.14 0.00	29.27 1.83 0.00	29.61 1.85 0.00	28.91 1.78 0.00	28.89 1.68 0.00	24.64 1.45 0.00	23.88 1.44 0.00	29.64 1.99 0.00	34.64 2.48 0.00	30.85 2.21 0.00	31.25 2.22 0.00	29.52 2.09 0.00	28.17 1.79 0.00	20.71 1.38 0.00	36.81 2.03 0.00
BROOKHAVEN___DRP 24191	21.43 1.53 -1.15	18.49 1.17 -0.56	20.34 0.93 -4.92	21.36 0.86 -6.65	21.14 0.92 -5.19	31.01 1.03 -14.29	31.80 1.38 -11.70	31.96 1.29 -15.99	30.88 2.25 -7.39	35.31 3.07 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.20 0.00	25.12 1.94 0.00	24.39 1.95 0.00	32.03 2.62 -1.76	36.39 3.36 -0.87	32.98 3.04 -1.30	32.54 3.08 -0.42	31.84 2.93 -1.49	29.02 2.61 -0.03	21.53 2.04 -0.17	38.00 3.22 0.00

BROOKLYN_NAVY_YARD 23515	20.02 1.26 0.00	17.68 0.92 0.00	15.21 0.72 0.00	14.50 0.65 0.00	15.72 0.70 0.00	16.49 0.79 0.00	19.88 1.15 0.00	15.78 1.11 0.00	23.23 2.00 0.00	35.09 2.89 0.00	29.95 2.51 0.00	30.28 2.52 0.00	29.60 2.47 0.00	29.58 2.37 0.00	25.18 2.00 0.00	24.41 1.97 0.00	30.57 2.68 -0.24	35.60 3.38 -0.06	31.58 2.94 0.00	31.97 2.94 0.00	30.22 2.80 0.00	28.83 2.45 0.00	21.12 1.79 0.00	37.41 2.62 0.00
BURROWS___LYONSDAL 23803	19.18 0.43 0.00	17.17 0.41 0.00	14.82 0.33 0.00	14.16 0.31 0.00	15.37 0.35 0.00	16.08 0.38 0.00	19.18 0.45 0.00	14.98 0.31 0.00	21.54 0.30 0.00	32.99 0.79 0.00	28.11 0.66 0.00	28.42 0.66 0.00	27.85 0.72 0.00	28.00 0.79 0.00	23.76 0.58 0.00	23.02 0.58 0.00	28.02 0.37 0.00	32.53 0.36 0.00	28.95 0.31 0.00	29.33 0.30 0.00	27.70 0.28 0.00	26.87 0.49 0.00	19.62 0.29 0.00	35.63 0.85 0.00
CALSPAN___DRP 24200	17.37 -1.39 0.00	15.56 -1.20 0.00	13.55 -0.94 0.00	13.00 -0.85 0.00	14.03 -0.99 0.00	14.62 -1.08 0.00	17.49 -1.24 0.00	14.00 -0.68 0.00	20.12 -1.12 0.00	29.82 -2.38 0.00	25.50 -1.94 0.00	25.78 -1.98 0.00	25.10 -2.03 0.00	25.16 -2.05 0.00	21.58 -1.60 0.00	20.93 -1.52 0.00	25.93 -1.72 0.00	30.02 -2.14 0.00	26.85 -1.78 0.00	27.20 -1.83 0.00	25.61 -1.81 0.00	24.47 -1.91 0.00	18.25 -1.07 0.00	32.26 -2.52 0.00
CARR STREET_E_SYR 24060	18.33 -0.43 0.00	16.39 -0.37 0.00	14.18 -0.31 0.00	13.56 -0.29 0.00	14.70 -0.32 0.00	15.35 -0.35 0.00	18.34 -0.40 0.00	14.38 -0.30 0.00	20.73 -0.51 0.00	31.44 -0.76 0.00	26.79 -0.65 0.00	27.08 -0.68 0.00	26.48 -0.65 0.00	26.59 -0.62 0.00	22.63 -0.55 0.00	21.94 -0.50 0.00	26.92 -0.73 0.00	31.27 -0.89 0.00	27.86 -0.78 0.00	28.22 -0.82 0.00	26.67 -0.75 0.00	25.74 -0.64 0.00	18.88 -0.44 0.00	34.03 -0.75 0.00
CARTHAGE___PAPER 23857	19.05 0.30 0.00	17.10 0.34 0.00	14.75 0.26 0.00	14.09 0.24 0.00	15.29 0.27 0.00	16.00 0.30 0.00	19.06 0.33 0.00	14.81 0.14 0.00	21.11 -0.12 0.00	32.72 0.52 0.00	27.83 0.39 0.00	28.15 0.39 0.00	27.66 0.53 0.00	27.92 0.71 0.00	23.58 0.40 0.00	22.61 0.16 0.00	26.94 -0.71 0.00	31.13 -1.03 0.00	27.73 -0.91 0.00	28.13 -0.90 0.00	26.58 -0.84 0.00	26.08 -0.30 0.00	19.23 -0.09 0.00	35.48 0.70 0.00
CE_DUNWOOD___DRP 24194	19.94 1.19 0.00	17.63 0.87 0.00	15.18 0.69 0.00	14.47 0.62 0.00	15.70 0.68 0.00	16.46 0.76 0.00	19.81 1.08 0.00	15.72 1.05 0.00	23.08 1.84 0.00	34.81 2.61 0.00	29.67 2.23 0.00	30.02 2.26 0.00	29.32 2.20 0.00	29.31 2.10 0.00	24.97 1.79 0.00	24.22 1.77 0.00	30.06 2.41 0.00	35.17 3.01 0.00	31.27 2.64 0.00	31.67 2.64 0.00	29.92 2.50 0.00	28.55 2.17 0.00	20.96 1.63 0.00	37.21 2.42 0.00
CE_MILLWOOD___DRP 24193	19.83 1.08 0.00	17.55 0.79 0.00	15.11 0.62 0.00	14.41 0.56 0.00	15.64 0.62 0.00	16.38 0.69 0.00	19.71 0.98 0.00	15.63 0.96 0.00	22.94 1.70 0.00	34.58 2.38 0.00	29.48 2.04 0.00	29.82 2.06 0.00	29.13 2.00 0.00	29.10 1.89 0.00	24.80 1.62 0.00	24.04 1.60 0.00	29.86 2.21 0.00	34.92 2.75 0.00	31.05 2.41 0.00	31.44 2.41 0.00	29.71 2.29 0.00	28.36 1.98 0.00	20.82 1.49 0.00	36.99 2.20 0.00
CE_NYC2_DRP 24202	20.37 1.62 0.00	17.99 1.23 0.00	15.47 0.97 0.00	14.73 0.88 0.00	15.98 0.96 0.00	16.77 1.07 0.00	20.23 1.50 0.00	16.08 1.41 0.00	23.69 2.45 0.00	35.81 3.62 0.00	30.56 3.11 0.00	30.89 3.13 0.00	30.19 3.06 0.00	30.16 2.96 0.00	25.62 2.44 0.00	24.82 2.38 0.00	31.12 3.23 -0.24	36.22 4.00 -0.06	32.11 3.47 0.00	32.49 3.46 0.00	30.75 3.33 0.00	29.31 2.93 0.00	21.47 2.15 0.00	38.02 3.24 0.00
CE_NYC_DRP 24195	20.16 1.41 0.00	17.81 1.05 0.00	15.32 0.83 0.00	14.60 0.75 0.00	15.84 0.82 0.00	16.61 0.92 0.00	20.03 1.30 0.00	15.90 1.23 0.00	23.41 2.17 0.00	35.36 3.16 0.00	30.16 2.72 0.00	30.50 2.74 0.00	29.81 2.69 0.00	29.77 2.57 0.00	25.37 2.18 0.00	24.58 2.13 0.00	30.80 2.91 -0.24	35.85 3.63 -0.06	31.80 3.16 0.00	32.18 3.15 0.00	30.42 3.00 0.00	29.02 2.63 0.00	21.27 1.94 0.00	37.67 2.88 0.00
CH_MIDHUDSON___DRP 24192	19.62 0.87 0.00	17.41 0.65 0.00	15.00 0.50 0.00	14.30 0.46 0.00	15.54 0.52 0.00	16.25 0.56 0.00	19.48 0.75 0.00	15.42 0.75 0.00	22.56 1.33 0.00	34.06 1.86 0.00	29.03 1.58 0.00	29.37 1.61 0.00	28.67 1.54 0.00	28.66 1.46 0.00	24.43 1.25 0.00	23.66 1.22 0.00	29.39 1.74 0.00	34.35 2.19 0.00	30.53 1.90 0.00	30.92 1.89 0.00	29.21 1.79 0.00	27.90 1.52 0.00	20.44 1.11 0.00	36.40 1.62 0.00
CH_MISC_IPPS 23765	19.67 0.92 0.00	17.43 0.67 0.00	15.01 0.52 0.00	14.31 0.46 0.00	15.54 0.52 0.00	16.27 0.57 0.00	19.52 0.79 0.00	15.47 0.80 0.00	22.67 1.43 0.00	34.22 2.02 0.00	29.17 1.73 0.00	29.51 1.75 0.00	28.82 1.69 0.00	28.80 1.60 0.00	24.54 1.36 0.00	23.79 1.34 0.00	29.55 1.90 0.00	34.58 2.42 0.00	30.75 2.11 0.00	31.13 2.09 0.00	29.39 1.97 0.00	28.06 1.68 0.00	20.55 1.22 0.00	36.55 1.77 0.00
CH_RES_BVR_FALLS 23983	18.77 0.02 0.00	16.79 0.02 0.00	14.52 0.03 0.00	13.88 0.03 0.00	15.05 0.03 0.00	15.73 0.03 0.00	18.76 0.02 0.00	14.67 0.00 0.00	21.22 -0.01 0.00	32.20 0.01 0.00	27.45 0.01 0.00	27.78 0.01 0.00	27.15 0.02 0.00	27.23 0.02 0.00	23.21 0.02 0.00	22.46 0.02 0.00	27.66 0.01 0.00	32.16 0.00 0.00	28.63 -0.01 0.00	29.04 0.01 0.00	27.42 0.00 0.00	26.39 0.01 0.00	19.32 -0.01 0.00	34.80 0.02 0.00
CH_RES_NIAGARA 23895	16.94 -1.81 0.00	15.21 -1.55 0.00	13.27 -1.22 0.00	12.75 -1.10 0.00	13.74 -1.28 0.00	14.30 -1.40 0.00	17.08 -1.65 0.00	13.69 -0.99 0.00	19.53 -1.71 0.00	28.90 -3.30 0.00	24.80 -2.64 0.00	25.07 -2.69 0.00	24.41 -2.72 0.00	24.49 -2.71 0.00	21.05 -2.13 0.00	20.38 -2.07 0.00	25.21 -2.44 0.00	29.11 -3.06 0.00	26.07 -2.57 0.00	26.39 -2.64 0.00	24.87 -2.56 0.00	23.79 -2.60 0.00	17.82 -1.50 0.00	31.51 -3.27 0.00
CH_RES_SYRACUSE 23985	18.10 -0.65 0.00	16.20 -0.56 0.00	14.03 -0.46 0.00	13.42 -0.43 0.00	14.55 -0.47 0.00	15.18 -0.52 0.00	18.12 -0.61 0.00	14.24 -0.44 0.00	20.53 -0.71 0.00	31.05 -1.15 0.00	26.46 -0.98 0.00	26.74 -1.02 0.00	26.14 -0.99 0.00	26.22 -0.99 0.00	22.35 -0.83 0.00	21.60 -0.84 0.00	26.47 -1.18 0.00	30.70 -1.46 0.00	27.36 -1.28 0.00	27.71 -1.32 0.00	26.18 -1.24 0.00	25.26 -1.12 0.00	18.67 -0.65 0.00	33.60 -1.18 0.00
CORNELL____ 23752	18.10 -0.65 0.00	16.35 -0.41 0.00	14.29 -0.21 0.00	13.69 -0.15 0.00	14.69 -0.33 0.00	15.15 -0.55 0.00	18.19 -0.55 0.00	14.46 -0.22 0.00	20.72 -0.52 0.00	31.52 -0.68 0.00	26.89 -0.55 0.00	27.18 -0.58 0.00	26.51 -0.62 0.00	26.54 -0.67 0.00	22.57 -0.61 0.00	21.84 -0.60 0.00	27.04 -0.61 0.00	31.81 -0.35 0.00	28.35 -0.29 0.00	28.61 -0.42 0.00	26.95 -0.47 0.00	25.84 -0.54 0.00	18.85 -0.48 0.00	33.68 -1.10 0.00
COXSACKIE___GT 23611	19.44 0.69 0.00	17.35 0.59 0.00	14.99 0.49 0.00	14.32 0.47 0.00	15.57 0.55 0.00	16.28 0.58 0.00	19.38 0.64 0.00	15.20 0.53 0.00	22.14 0.90 0.00	33.52 1.32 0.00	28.59 1.15 0.00	28.94 1.18 0.00	28.27 1.14 0.00	28.29 1.09 0.00	24.08 0.90 0.00	23.32 0.87 0.00	28.89 1.24 0.00	33.72 1.55 0.00	30.01 1.38 0.00	30.43 1.40 0.00	28.68 1.26 0.00	27.45 1.07 0.00	20.06 0.74 0.00	35.89 1.11 0.00

CRESCENT___HYD 24018	20.32 1.57 0.00	18.28 1.52 0.00	15.74 1.25 0.00	15.02 1.17 0.00	16.37 1.35 0.00	17.09 1.40 0.00	20.24 1.50 0.00	15.63 0.96 0.00	22.61 1.37 0.00	34.93 2.74 0.00	29.77 2.33 0.00	30.16 2.40 0.00	29.58 2.45 0.00	29.68 2.47 0.00	25.15 1.97 0.00	24.28 1.83 0.00	29.70 2.05 0.00	34.55 2.39 0.00	30.68 2.04 0.00	31.10 2.07 0.00	29.40 1.98 0.00	28.45 2.06 0.00	20.54 1.21 0.00	37.45 2.67 0.00
CRUCIBLE_METL_DRP 24180	18.10 -0.65 0.00	16.20 -0.56 0.00	14.03 -0.46 0.00	13.42 -0.43 0.00	14.55 -0.47 0.00	15.18 -0.52 0.00	18.12 -0.61 0.00	14.24 -0.44 0.00	20.53 -0.71 0.00	31.05 -1.15 0.00	26.46 -0.98 0.00	26.74 -1.02 0.00	26.14 -0.99 0.00	26.22 -0.99 0.00	22.35 -0.83 0.00	21.60 -0.84 0.00	26.47 -1.18 0.00	30.70 -1.46 0.00	27.36 -1.28 0.00	27.71 -1.32 0.00	26.18 -1.24 0.00	25.26 -1.12 0.00	18.67 -0.65 0.00	33.60 -1.18 0.00
DANSKAMMER___1 23586	19.47 0.72 0.00	17.25 0.49 0.00	14.85 0.36 0.00	14.16 0.31 0.00	15.37 0.35 0.00	16.09 0.39 0.00	19.32 0.59 0.00	15.32 0.64 0.00	22.44 1.20 0.00	33.87 1.67 0.00	28.87 1.43 0.00	29.21 1.45 0.00	28.52 1.39 0.00	28.50 1.30 0.00	24.28 1.10 0.00	23.55 1.10 0.00	29.24 1.59 0.00	34.22 2.06 0.00	30.43 1.79 0.00	30.80 1.77 0.00	29.09 1.67 0.00	27.77 1.39 0.00	20.35 1.02 0.00	36.20 1.42 0.00
DANSKAMMER___2 23589	19.47 0.72 0.00	17.25 0.49 0.00	14.85 0.36 0.00	14.16 0.31 0.00	15.37 0.35 0.00	16.09 0.39 0.00	19.32 0.59 0.00	15.32 0.64 0.00	22.44 1.20 0.00	33.87 1.67 0.00	28.87 1.43 0.00	29.21 1.45 0.00	28.52 1.39 0.00	28.50 1.30 0.00	24.28 1.10 0.00	23.55 1.10 0.00	29.24 1.59 0.00	34.22 2.06 0.00	30.43 1.79 0.00	30.80 1.77 0.00	29.09 1.67 0.00	27.77 1.39 0.00	20.35 1.02 0.00	36.20 1.42 0.00
DANSKAMMER___3 23590	19.47 0.72 0.00	17.25 0.49 0.00	14.85 0.36 0.00	14.16 0.31 0.00	15.37 0.35 0.00	16.09 0.39 0.00	19.32 0.59 0.00	15.32 0.64 0.00	22.44 1.20 0.00	33.87 1.67 0.00	28.87 1.43 0.00	29.21 1.45 0.00	28.52 1.39 0.00	28.50 1.30 0.00	24.28 1.10 0.00	23.55 1.10 0.00	29.24 1.59 0.00	34.22 2.06 0.00	30.43 1.79 0.00	30.80 1.77 0.00	29.09 1.67 0.00	27.77 1.39 0.00	20.35 1.02 0.00	36.20 1.42 0.00
DANSKAMMER___4 23591	19.47 0.72 0.00	17.25 0.49 0.00	14.85 0.36 0.00	14.16 0.31 0.00	15.37 0.35 0.00	16.09 0.39 0.00	19.32 0.59 0.00	15.32 0.64 0.00	22.44 1.20 0.00	33.87 1.67 0.00	28.87 1.43 0.00	29.21 1.45 0.00	28.52 1.39 0.00	28.50 1.30 0.00	24.28 1.10 0.00	23.55 1.10 0.00	29.24 1.59 0.00	34.22 2.06 0.00	30.43 1.79 0.00	30.80 1.77 0.00	29.09 1.67 0.00	27.77 1.39 0.00	20.35 1.02 0.00	36.20 1.42 0.00
DANSKAMMER___DIESEL 23592	19.47 0.72 0.00	17.25 0.49 0.00	14.85 0.36 0.00	14.16 0.31 0.00	15.37 0.35 0.00	16.09 0.39 0.00	19.32 0.59 0.00	15.32 0.64 0.00	22.44 1.20 0.00	33.87 1.67 0.00	28.87 1.43 0.00	29.21 1.45 0.00	28.52 1.39 0.00	28.50 1.30 0.00	24.28 1.10 0.00	23.55 1.10 0.00	29.24 1.59 0.00	34.22 2.06 0.00	30.43 1.79 0.00	30.80 1.77 0.00	29.09 1.67 0.00	27.77 1.39 0.00	20.35 1.02 0.00	36.20 1.42 0.00
DASHVILLE___HYD 23610	19.69 0.94 0.00	17.46 0.70 0.00	15.04 0.55 0.00	14.34 0.50 0.00	15.57 0.55 0.00	16.30 0.60 0.00	19.55 0.82 0.00	15.49 0.82 0.00	22.68 1.44 0.00	34.21 2.01 0.00	29.16 1.72 0.00	29.50 1.74 0.00	28.80 1.67 0.00	28.80 1.59 0.00	24.54 1.36 0.00	23.79 1.35 0.00	29.53 1.88 0.00	34.53 2.37 0.00	30.71 2.07 0.00	31.10 2.06 0.00	29.37 1.95 0.00	28.05 1.67 0.00	20.56 1.23 0.00	36.60 1.82 0.00
DOGLEVILLE___HYD 23807	20.12 1.37 0.00	17.86 1.10 0.00	15.34 0.85 0.00	14.63 0.78 0.00	15.97 0.95 0.00	16.73 1.03 0.00	20.04 1.31 0.00	15.70 1.03 0.00	23.13 1.89 0.00	34.97 2.77 0.00	29.81 2.37 0.00	30.15 2.39 0.00	29.40 2.27 0.00	29.31 2.10 0.00	24.93 1.75 0.00	24.14 1.70 0.00	30.11 2.46 0.00	35.36 3.20 0.00	31.53 2.89 0.00	31.91 2.87 0.00	30.09 2.67 0.00	28.63 2.25 0.00	20.88 1.55 0.00	37.13 2.35 0.00
DUNKIRK___1 23563	17.05 -1.70 0.00	15.34 -1.42 0.00	13.35 -1.14 0.00	12.80 -1.04 0.00	13.87 -1.15 0.00	14.44 -1.26 0.00	17.24 -1.49 0.00	13.76 -0.91 0.00	19.93 -1.31 0.00	29.32 -2.88 0.00	24.80 -2.64 0.00	25.06 -2.70 0.00	24.46 -2.67 0.00	24.54 -2.66 0.00	21.01 -2.17 0.00	20.52 -1.92 0.00	25.37 -2.28 0.00	29.14 -3.02 0.00	26.03 -2.61 0.00	26.47 -2.57 0.00	24.95 -2.48 0.00	23.86 -2.52 0.00	17.87 -1.46 0.00	31.57 -3.21 0.00
DUNKIRK___2 23564	17.05 -1.70 0.00	15.34 -1.42 0.00	13.35 -1.14 0.00	12.80 -1.04 0.00	13.87 -1.15 0.00	14.44 -1.26 0.00	17.24 -1.49 0.00	13.76 -0.91 0.00	19.93 -1.31 0.00	29.32 -2.88 0.00	24.80 -2.64 0.00	25.06 -2.70 0.00	24.46 -2.67 0.00	24.54 -2.66 0.00	21.01 -2.17 0.00	20.52 -1.92 0.00	25.37 -2.28 0.00	29.14 -3.02 0.00	26.03 -2.61 0.00	26.47 -2.57 0.00	24.95 -2.48 0.00	23.86 -2.52 0.00	17.87 -1.46 0.00	31.57 -3.21 0.00
DUNKIRK___3 23565	17.11 -1.64 0.00	15.37 -1.39 0.00	13.38 -1.11 0.00	12.84 -1.01 0.00	13.89 -1.13 0.00	14.47 -1.23 0.00	17.28 -1.45 0.00	13.80 -0.87 0.00	19.94 -1.30 0.00	29.42 -2.77 0.00	24.97 -2.47 0.00	25.23 -2.53 0.00	24.60 -2.53 0.00	24.67 -2.54 0.00	21.14 -2.04 0.00	20.62 -1.83 0.00	25.48 -2.17 0.00	29.36 -2.81 0.00	26.24 -2.40 0.00	26.64 -2.39 0.00	25.10 -2.32 0.00	24.00 -2.39 0.00	17.94 -1.38 0.00	31.71 -3.07 0.00
DUNKIRK___4 23566	17.11 -1.64 0.00	15.37 -1.39 0.00	13.38 -1.11 0.00	12.84 -1.01 0.00	13.89 -1.13 0.00	14.47 -1.23 0.00	17.28 -1.45 0.00	13.80 -0.87 0.00	19.94 -1.30 0.00	29.42 -2.77 0.00	24.97 -2.47 0.00	25.23 -2.53 0.00	24.60 -2.53 0.00	24.67 -2.54 0.00	21.14 -2.04 0.00	20.62 -1.83 0.00	25.48 -2.17 0.00	29.36 -2.81 0.00	26.24 -2.40 0.00	26.64 -2.39 0.00	25.10 -2.32 0.00	24.00 -2.39 0.00	17.94 -1.38 0.00	31.71 -3.07 0.00
EAST HAMPTON___GT 23717	21.39 1.49 -1.15	18.45 1.13 -0.56	20.30 0.89 -4.92	21.32 0.83 -6.65	21.10 0.89 -5.19	30.97 0.98 -14.29	31.76 1.33 -11.70	31.92 1.26 -15.99	30.83 2.21 -7.39	35.22 2.99 -0.04	29.73 2.29 0.00	30.13 2.37 0.00	29.33 2.18 -0.02	29.30 2.09 0.00	25.04 1.86 0.00	24.28 1.84 0.00	31.93 2.52 -1.76	36.28 3.25 -0.87	32.91 2.97 -1.30	32.49 3.03 -0.42	31.79 2.88 -1.49	28.97 2.55 -0.03	21.49 1.99 -0.17	37.92 3.14 0.00
EAST RIVER___6 23660	20.21 1.46 0.00	17.84 1.08 0.00	15.35 0.85 0.00	14.62 0.77 0.00	15.86 0.84 0.00	16.64 0.95 0.00	20.07 1.34 0.00	15.95 1.27 0.00	23.48 2.24 0.00	35.48 3.28 0.00	30.27 2.83 0.00	30.61 2.85 0.00	29.93 2.80 0.00	29.90 2.69 0.00	25.46 2.28 0.00	24.70 2.25 0.00	30.92 3.03 -0.24	36.01 3.79 -0.06	31.93 3.29 0.00	32.31 3.28 0.00	30.54 3.12 0.00	29.12 2.74 0.00	21.34 2.02 0.00	37.77 2.99 0.00
EAST RIVER___7 23524	20.21 1.46 0.00	17.84 1.08 0.00	15.35 0.85 0.00	14.62 0.77 0.00	15.86 0.84 0.00	16.64 0.95 0.00	20.07 1.34 0.00	15.95 1.27 0.00	23.48 2.24 0.00	35.48 3.28 0.00	30.27 2.83 0.00	30.61 2.85 0.00	29.93 2.80 0.00	29.90 2.69 0.00	25.46 2.28 0.00	24.70 2.25 0.00	30.92 3.03 -0.24	36.01 3.79 -0.06	31.93 3.29 0.00	32.31 3.28 0.00	30.54 3.12 0.00	29.12 2.74 0.00	21.34 2.02 0.00	37.77 2.99 0.00

EAST_HAMPTON___DIESEL 23722	21.39 1.49 -1.15	18.45 1.13 -0.56	20.30 0.89 -4.92	21.32 0.83 -6.65	21.10 0.89 -5.19	30.97 0.98 -14.29	31.76 1.33 -11.70	31.92 1.26 -15.99	30.83 2.21 -7.39	35.22 2.99 -0.04	29.73 2.29 0.00	30.13 2.37 0.00	29.33 2.18 -0.02	29.30 2.09 0.00	25.04 1.86 0.00	24.28 1.84 0.00	31.93 2.52 -1.76	36.28 3.25 -0.87	32.91 2.97 -1.30	32.49 3.03 -0.42	31.79 2.88 -1.49	28.97 2.55 -0.03	21.49 1.99 -0.17	37.92 3.14 0.00
E_CANADA_CAP_HY 24051	19.20 0.45 0.00	17.42 0.66 0.00	15.11 0.62 0.00	14.46 0.61 0.00	15.62 0.60 0.00	16.33 0.64 0.00	19.34 0.60 0.00	14.85 0.18 0.00	21.02 -0.22 0.00	32.55 0.36 0.00	27.77 0.33 0.00	28.07 0.31 0.00	27.50 0.37 0.00	27.81 0.60 0.00	23.59 0.41 0.00	22.83 0.38 0.00	27.60 -0.05 0.00	31.99 -0.17 0.00	28.50 -0.14 0.00	28.87 -0.16 0.00	27.25 -0.17 0.00	26.70 0.32 0.00	19.36 0.04 0.00	35.64 0.86 0.00
E_CANADA_MHWK_HY 24050	20.12 1.37 0.00	17.86 1.10 0.00	15.34 0.85 0.00	14.63 0.78 0.00	15.97 0.95 0.00	16.73 1.03 0.00	20.04 1.31 0.00	15.70 1.03 0.00	23.13 1.89 0.00	34.97 2.77 0.00	29.81 2.37 0.00	30.15 2.39 0.00	29.40 2.27 0.00	29.31 2.10 0.00	24.93 1.75 0.00	24.14 1.70 0.00	30.11 2.46 0.00	35.36 3.20 0.00	31.53 2.89 0.00	31.91 2.87 0.00	30.09 2.67 0.00	28.63 2.25 0.00	20.88 1.55 0.00	37.13 2.35 0.00
E_FISHKILL___LBMP 23776	19.32 0.57 0.00	17.18 0.42 0.00	14.82 0.33 0.00	14.14 0.30 0.00	15.36 0.34 0.00	16.06 0.36 0.00	19.22 0.49 0.00	15.19 0.51 0.00	22.16 0.92 0.00	33.40 1.20 0.00	28.46 1.02 0.00	28.79 1.03 0.00	28.11 0.98 0.00	28.12 0.91 0.00	23.97 0.79 0.00	23.24 0.80 0.00	28.79 1.14 0.00	33.59 1.43 0.00	29.88 1.24 0.00	30.28 1.25 0.00	28.59 1.17 0.00	27.34 0.96 0.00	20.07 0.74 0.00	35.83 1.05 0.00
FAR ROCKAWAY___4 23548	21.49 1.59 -1.15	18.52 1.21 -0.56	20.38 0.96 -4.92	21.40 0.91 -6.65	21.19 0.98 -5.19	31.06 1.08 -14.29	31.81 1.38 -11.70	31.94 1.27 -15.99	30.85 2.22 -7.39	35.39 3.15 -0.04	30.16 2.72 0.00	30.57 2.81 0.00	29.85 2.70 -0.02	29.76 2.55 0.00	25.39 2.21 0.00	24.62 2.18 0.00	32.34 2.93 -1.76	36.56 3.53 -0.87	33.09 3.16 -1.30	32.63 3.18 -0.42	31.93 3.01 -1.49	29.06 2.65 -0.03	21.48 1.98 -0.17	37.92 3.14 0.00
FENNER___WINDPWR 24204	19.00 0.25 0.00	17.01 0.25 0.00	14.70 0.20 0.00	14.05 0.20 0.00	15.26 0.24 0.00	15.95 0.26 0.00	19.07 0.33 0.00	14.93 0.26 0.00	21.50 0.26 0.00	32.82 0.62 0.00	27.95 0.51 0.00	28.27 0.51 0.00	27.68 0.55 0.00	27.80 0.59 0.00	23.62 0.44 0.00	22.90 0.46 0.00	28.00 0.35 0.00	32.51 0.35 0.00	28.92 0.28 0.00	29.27 0.24 0.00	27.64 0.22 0.00	26.78 0.40 0.00	19.54 0.21 0.00	35.41 0.62 0.00
FIBERTEK___ENERGY 23856	18.10 -0.65 0.00	16.20 -0.56 0.00	14.03 -0.46 0.00	13.42 -0.43 0.00	14.55 -0.47 0.00	15.18 -0.52 0.00	18.12 -0.61 0.00	14.24 -0.44 0.00	20.53 -0.71 0.00	31.05 -1.15 0.00	26.46 -0.98 0.00	26.74 -1.02 0.00	26.14 -0.99 0.00	26.22 -0.99 0.00	22.35 -0.83 0.00	21.60 -0.84 0.00	26.47 -1.18 0.00	30.70 -1.46 0.00	27.36 -1.28 0.00	27.71 -1.32 0.00	26.18 -1.24 0.00	25.26 -1.12 0.00	18.67 -0.65 0.00	33.60 -1.18 0.00
FITZPATRICK____ 23598	17.83 -0.92 0.00	15.94 -0.82 0.00	13.79 -0.70 0.00	13.19 -0.66 0.00	14.30 -0.72 0.00	14.93 -0.76 0.00	17.84 -0.90 0.00	13.97 -0.71 0.00	20.20 -1.04 0.00	30.51 -1.69 0.00	26.00 -1.44 0.00	26.29 -1.47 0.00	25.69 -1.44 0.00	25.76 -1.45 0.00	21.96 -1.22 0.00	21.28 -1.16 0.00	26.22 -1.43 0.00	30.50 -1.66 0.00	27.18 -1.45 0.00	27.55 -1.48 0.00	26.06 -1.36 0.00	25.07 -1.31 0.00	18.43 -0.90 0.00	33.13 -1.65 0.00
FORT ORANGE____ 23900	19.90 1.15 0.00	17.82 1.06 0.00	15.33 0.84 0.00	14.61 0.76 0.00	15.87 0.85 0.00	16.59 0.90 0.00	19.72 0.98 0.00	15.34 0.67 0.00	22.23 0.99 0.00	34.28 2.08 0.00	29.24 1.80 0.00	29.60 1.83 0.00	28.99 1.86 0.00	29.09 1.88 0.00	24.67 1.49 0.00	23.86 1.41 0.00	29.24 1.59 0.00	34.09 1.93 0.00	30.24 1.60 0.00	30.63 1.60 0.00	28.99 1.57 0.00	28.02 1.64 0.00	20.31 0.98 0.00	36.93 2.14 0.00
FORT_DRUM_COGEN 23780	19.01 0.26 0.00	17.06 0.30 0.00	14.71 0.22 0.00	14.05 0.20 0.00	15.25 0.23 0.00	15.96 0.26 0.00	19.02 0.29 0.00	14.78 0.10 0.00	21.06 -0.18 0.00	32.64 0.44 0.00	27.77 0.32 0.00	28.08 0.32 0.00	27.60 0.47 0.00	27.84 0.63 0.00	23.52 0.34 0.00	22.57 0.13 0.00	26.91 -0.74 0.00	31.09 -1.07 0.00	27.69 -0.95 0.00	28.09 -0.94 0.00	26.55 -0.88 0.00	26.04 -0.34 0.00	19.19 -0.14 0.00	35.39 0.61 0.00
FRANKLIN_FALL_HYD 24054	18.91 0.16 0.00	16.96 0.20 0.00	14.72 0.23 0.00	14.07 0.22 0.00	15.20 0.18 0.00	15.89 0.20 0.00	18.91 0.18 0.00	14.75 0.08 0.00	21.20 -0.04 0.00	32.42 0.22 0.00	27.64 0.20 0.00	28.01 0.25 0.00	27.40 0.28 0.00	27.54 0.33 0.00	23.43 0.25 0.00	22.67 0.23 0.00	27.73 0.08 0.00	32.15 -0.02 0.00	28.55 -0.08 0.00	28.98 -0.05 0.00	27.32 -0.10 0.00	26.42 0.04 0.00	19.22 -0.10 0.00	34.95 0.16 0.00
FULTON COGEN____ 23766	18.31 -0.44 0.00	16.37 -0.39 0.00	14.16 -0.33 0.00	13.53 -0.31 0.00	14.68 -0.34 0.00	15.33 -0.36 0.00	18.31 -0.42 0.00	14.34 -0.34 0.00	20.67 -0.57 0.00	31.39 -0.80 0.00	26.75 -0.69 0.00	27.04 -0.72 0.00	26.45 -0.68 0.00	26.56 -0.65 0.00	22.60 -0.58 0.00	21.91 -0.53 0.00	26.84 -0.81 0.00	31.15 -1.01 0.00	27.75 -0.89 0.00	28.11 -0.92 0.00	26.58 -0.84 0.00	25.67 -0.71 0.00	18.82 -0.50 0.00	33.97 -0.81 0.00
G.F.CEMENT___DRP 24184	20.61 1.85 0.00	18.47 1.71 0.00	15.96 1.47 0.00	15.24 1.39 0.00	16.60 1.58 0.00	17.29 1.59 0.00	20.55 1.82 0.00	15.76 1.09 0.00	22.93 1.69 0.00	35.45 3.25 0.00	30.03 2.58 0.00	30.46 2.70 0.00	29.90 2.77 0.00	29.91 2.71 0.00	25.36 2.18 0.00	24.28 1.84 0.00	29.64 1.99 0.00	35.06 2.90 0.00	31.18 2.54 0.00	31.54 2.51 0.00	29.76 2.34 0.00	28.74 2.36 0.00	20.92 1.59 0.00	38.19 3.41 0.00
GARDENVILLE___LBMP 24039	16.84 -1.91 0.00	15.14 -1.62 0.00	13.19 -1.30 0.00	12.66 -1.19 0.00	13.66 -1.36 0.00	14.24 -1.46 0.00	16.92 -1.81 0.00	13.54 -1.13 0.00	19.46 -1.77 0.00	28.65 -3.55 0.00	24.49 -2.96 0.00	24.72 -3.04 0.00	24.05 -3.08 0.00	24.11 -3.09 0.00	20.72 -2.46 0.00	20.10 -2.34 0.00	24.85 -2.80 0.00	28.56 -3.60 0.00	25.56 -3.08 0.00	25.93 -3.10 0.00	24.42 -3.00 0.00	23.35 -3.03 0.00	17.54 -1.79 0.00	31.07 -3.71 0.00
GENERAL___MILLS 23808	17.37 -1.39 0.00	15.56 -1.20 0.00	13.55 -0.94 0.00	13.00 -0.85 0.00	14.03 -0.99 0.00	14.62 -1.08 0.00	17.49 -1.24 0.00	14.00 -0.68 0.00	20.12 -1.12 0.00	29.82 -2.38 0.00	25.50 -1.94 0.00	25.78 -1.98 0.00	25.10 -2.03 0.00	25.16 -2.05 0.00	21.58 -1.60 0.00	20.93 -1.52 0.00	25.93 -1.72 0.00	30.02 -2.14 0.00	26.85 -1.78 0.00	27.20 -1.83 0.00	25.61 -1.81 0.00	24.47 -1.91 0.00	18.25 -1.07 0.00	32.26 -2.52 0.00
GE_PLASTICS___DRP 24183	19.90 1.15 0.00	17.90 1.14 0.00	15.42 0.93 0.00	14.72 0.87 0.00	16.00 0.98 0.00	16.72 1.02 0.00	19.77 1.04 0.00	15.29 0.61 0.00	22.08 0.84 0.00	34.07 1.88 0.00	29.06 1.62 0.00	29.41 1.65 0.00	28.83 1.70 0.00	28.97 1.77 0.00	24.56 1.38 0.00	23.76 1.31 0.00	29.02 1.37 0.00	33.75 1.59 0.00	29.97 1.33 0.00	30.38 1.35 0.00	28.74 1.32 0.00	27.85 1.47 0.00	20.14 0.82 0.00	36.73 1.95 0.00

GILBOA___1 23756	19.97 1.21 0.00	18.00 1.24 0.00	15.51 1.02 0.00	14.80 0.95 0.00	16.08 1.06 0.00	16.79 1.09 0.00	19.81 1.08 0.00	15.29 0.62 0.00	22.08 0.84 0.00	34.03 1.83 0.00	29.02 1.57 0.00	29.36 1.60 0.00	28.77 1.64 0.00	28.90 1.69 0.00	24.52 1.34 0.00	23.71 1.27 0.00	28.97 1.32 0.00	33.68 1.52 0.00	29.90 1.26 0.00	30.30 1.27 0.00	28.68 1.26 0.00	27.80 1.42 0.00	20.14 0.81 0.00	36.72 1.94 0.00
GILBOA___2 23757	19.97 1.21 0.00	18.00 1.24 0.00	15.51 1.02 0.00	14.80 0.95 0.00	16.08 1.06 0.00	16.79 1.09 0.00	19.81 1.08 0.00	15.29 0.62 0.00	22.08 0.84 0.00	34.03 1.83 0.00	29.02 1.57 0.00	29.36 1.60 0.00	28.77 1.64 0.00	28.90 1.69 0.00	24.52 1.34 0.00	23.71 1.27 0.00	28.97 1.32 0.00	33.68 1.52 0.00	29.90 1.26 0.00	30.30 1.27 0.00	28.68 1.26 0.00	27.80 1.42 0.00	20.14 0.81 0.00	36.72 1.94 0.00
GILBOA___3 23758	19.97 1.21 0.00	18.00 1.24 0.00	15.51 1.02 0.00	14.80 0.95 0.00	16.08 1.06 0.00	16.79 1.09 0.00	19.81 1.08 0.00	15.29 0.62 0.00	22.08 0.84 0.00	34.03 1.83 0.00	29.02 1.57 0.00	29.36 1.60 0.00	28.77 1.64 0.00	28.90 1.69 0.00	24.52 1.34 0.00	23.71 1.27 0.00	28.97 1.32 0.00	33.68 1.52 0.00	29.90 1.26 0.00	30.30 1.27 0.00	28.68 1.26 0.00	27.80 1.42 0.00	20.14 0.81 0.00	36.72 1.94 0.00
GILBOA___4 23759	19.97 1.21 0.00	18.00 1.24 0.00	15.51 1.02 0.00	14.80 0.95 0.00	16.08 1.06 0.00	16.79 1.09 0.00	19.81 1.08 0.00	15.29 0.62 0.00	22.08 0.84 0.00	34.03 1.83 0.00	29.02 1.57 0.00	29.36 1.60 0.00	28.77 1.64 0.00	28.90 1.69 0.00	24.52 1.34 0.00	23.71 1.27 0.00	28.97 1.32 0.00	33.68 1.52 0.00	29.90 1.26 0.00	30.30 1.27 0.00	28.68 1.26 0.00	27.80 1.42 0.00	20.14 0.81 0.00	36.72 1.94 0.00
GILBOA____ 23599	19.97 1.21 0.00	18.00 1.24 0.00	15.51 1.02 0.00	14.80 0.95 0.00	16.08 1.06 0.00	16.79 1.09 0.00	19.81 1.08 0.00	15.29 0.62 0.00	22.08 0.84 0.00	34.03 1.83 0.00	29.02 1.57 0.00	29.36 1.60 0.00	28.77 1.64 0.00	28.90 1.69 0.00	24.52 1.34 0.00	23.71 1.27 0.00	28.97 1.32 0.00	33.68 1.52 0.00	29.90 1.26 0.00	30.30 1.27 0.00	28.68 1.26 0.00	27.80 1.42 0.00	20.14 0.81 0.00	36.72 1.94 0.00
GINNA____ 23603	17.80 -0.95 0.00	16.03 -0.73 0.00	13.91 -0.58 0.00	13.33 -0.51 0.00	14.41 -0.61 0.00	15.01 -0.68 0.00	17.83 -0.91 0.00	13.87 -0.80 0.00	19.84 -1.40 0.00	30.56 -1.63 0.00	26.11 -1.33 0.00	26.40 -1.36 0.00	25.83 -1.30 0.00	26.01 -1.20 0.00	22.09 -1.09 0.00	21.36 -1.09 0.00	26.07 -1.58 0.00	30.32 -1.85 0.00	26.97 -1.67 0.00	27.27 -1.76 0.00	25.77 -1.65 0.00	25.02 -1.36 0.00	18.17 -1.16 0.00	33.13 -1.65 0.00
GLEN PARK____ 23778	19.17 0.42 0.00	17.20 0.44 0.00	14.83 0.34 0.00	14.17 0.32 0.00	15.37 0.35 0.00	16.09 0.39 0.00	19.18 0.45 0.00	14.91 0.24 0.00	21.25 0.01 0.00	32.94 0.74 0.00	28.00 0.56 0.00	28.33 0.57 0.00	27.86 0.73 0.00	28.11 0.90 0.00	23.74 0.56 0.00	22.81 0.37 0.00	27.20 -0.45 0.00	31.42 -0.74 0.00	27.99 -0.65 0.00	28.39 -0.64 0.00	26.84 -0.58 0.00	26.35 -0.03 0.00	19.37 0.05 0.00	35.73 0.94 0.00
GLENWOOD_IC_1_G5 23712	21.57 1.67 -1.15	18.62 1.30 -0.56	20.46 1.05 -4.92	21.46 0.96 -6.65	21.26 1.05 -5.19	31.14 1.15 -14.29	31.96 1.54 -11.70	32.08 1.41 -15.99	31.06 2.44 -7.39	35.74 3.50 -0.04	30.46 3.02 0.00	30.82 3.06 0.00	30.12 2.97 -0.02	30.04 2.84 0.00	25.63 2.45 0.00	24.86 2.41 0.00	32.63 3.22 -1.76	37.06 4.03 -0.87	33.52 3.59 -1.30	33.04 3.59 -0.42	32.29 3.37 -1.49	29.40 2.98 -0.03	21.71 2.21 -0.17	38.20 3.42 0.00
GLENWOOD_IC_2_G1 23688	21.57 1.67 -1.15	18.62 1.30 -0.56	20.46 1.05 -4.92	21.46 0.96 -6.65	21.26 1.05 -5.19	31.14 1.15 -14.29	31.96 1.54 -11.70	32.08 1.41 -15.99	31.06 2.44 -7.39	35.74 3.50 -0.04	30.46 3.02 0.00	30.82 3.06 0.00	30.12 2.97 -0.02	30.04 2.84 0.00	25.63 2.45 0.00	24.86 2.41 0.00	32.63 3.22 -1.76	37.06 4.03 -0.87	33.52 3.59 -1.30	33.04 3.59 -0.42	32.29 3.37 -1.49	29.40 2.98 -0.03	21.71 2.21 -0.17	38.20 3.42 0.00
GLENWOOD_IC_3_G1 23689	21.57 1.67 -1.15	18.62 1.30 -0.56	20.46 1.05 -4.92	21.46 0.96 -6.65	21.26 1.05 -5.19	31.14 1.15 -14.29	31.96 1.54 -11.70	32.08 1.41 -15.99	31.06 2.44 -7.39	35.74 3.50 -0.04	30.46 3.02 0.00	30.82 3.06 0.00	30.12 2.97 -0.02	30.04 2.84 0.00	25.63 2.45 0.00	24.86 2.41 0.00	32.63 3.22 -1.76	37.06 4.03 -0.87	33.52 3.59 -1.30	33.04 3.59 -0.42	32.29 3.37 -1.49	29.40 2.98 -0.03	21.71 2.21 -0.17	38.20 3.42 0.00
GLENWOOD___4 23550	21.57 1.67 -1.15	18.62 1.30 -0.56	20.46 1.05 -4.92	21.46 0.96 -6.65	21.26 1.05 -5.19	31.14 1.15 -14.29	31.96 1.54 -11.70	32.08 1.41 -15.99	31.06 2.44 -7.39	35.74 3.50 -0.04	30.46 3.02 0.00	30.82 3.06 0.00	30.12 2.97 -0.02	30.04 2.84 0.00	25.63 2.45 0.00	24.86 2.41 0.00	32.63 3.22 -1.76	37.06 4.03 -0.87	33.52 3.59 -1.30	33.04 3.59 -0.42	32.29 3.37 -1.49	29.40 2.98 -0.03	21.71 2.21 -0.17	38.20 3.42 0.00
GLENWOOD___5 23614	21.57 1.67 -1.15	18.62 1.30 -0.56	20.46 1.05 -4.92	21.46 0.96 -6.65	21.26 1.05 -5.19	31.14 1.15 -14.29	31.96 1.54 -11.70	32.08 1.41 -15.99	31.06 2.44 -7.39	35.74 3.50 -0.04	30.46 3.02 0.00	30.82 3.06 0.00	30.12 2.97 -0.02	30.04 2.84 0.00	25.63 2.45 0.00	24.86 2.41 0.00	32.63 3.22 -1.76	37.06 4.03 -0.87	33.52 3.59 -1.30	33.04 3.59 -0.42	32.29 3.37 -1.49	29.40 2.98 -0.03	21.71 2.21 -0.17	38.20 3.42 0.00
GOUDEY___7 23579	19.32 0.56 0.00	17.18 0.42 0.00	14.81 0.32 0.00	14.11 0.27 0.00	15.35 0.33 0.00	16.10 0.40 0.00	19.24 0.51 0.00	15.17 0.50 0.00	22.16 0.92 0.00	33.18 0.98 0.00	28.19 0.75 0.00	28.48 0.72 0.00	27.81 0.68 0.00	27.82 0.61 0.00	23.73 0.55 0.00	23.09 0.65 0.00	28.56 0.91 0.00	33.18 1.02 0.00	29.53 0.89 0.00	29.92 0.89 0.00	28.22 0.80 0.00	27.01 0.63 0.00	19.93 0.61 0.00	35.59 0.80 0.00
GOUDEY___8 23580	19.26 0.51 0.00	17.14 0.38 0.00	14.78 0.29 0.00	14.09 0.24 0.00	15.32 0.30 0.00	16.06 0.36 0.00	19.20 0.47 0.00	15.13 0.46 0.00	22.09 0.85 0.00	33.04 0.84 0.00	28.08 0.64 0.00	28.37 0.61 0.00	27.69 0.57 0.00	27.69 0.49 0.00	23.65 0.47 0.00	23.03 0.59 0.00	28.44 0.79 0.00	33.05 0.89 0.00	29.42 0.78 0.00	29.80 0.77 0.00	28.10 0.68 0.00	26.90 0.52 0.00	19.86 0.54 0.00	35.48 0.70 0.00
GOWANUS_GT_1_GRP 23732	20.41 1.66 0.00	18.02 1.26 0.00	15.49 1.00 0.00	14.76 0.91 0.00	16.01 0.99 0.00	16.79 1.10 0.00	20.27 1.54 0.00	16.11 1.44 0.00	23.75 2.51 0.00	35.90 3.70 0.00	30.63 3.19 0.00	30.97 3.21 0.00	30.28 3.15 0.00	30.24 3.04 0.00	25.67 2.48 0.00	24.89 2.44 0.00	31.18 3.29 -0.24	36.33 4.11 -0.06	32.21 3.57 0.00	32.58 3.55 0.00	30.87 3.44 0.00	29.42 3.04 0.00	21.55 2.23 0.00	38.13 3.35 0.00
GOWANUS_GT_2_GRP 23617	20.43 1.67 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.76 0.91 0.00	16.02 1.00 0.00	16.80 1.11 0.00	20.28 1.55 0.00	16.12 1.45 0.00	23.76 2.52 0.00	35.92 3.73 0.00	30.65 3.21 0.00	30.99 3.23 0.00	30.30 3.17 0.00	30.26 3.06 0.00	25.68 2.50 0.00	24.90 2.46 0.00	31.20 3.31 -0.24	36.35 4.13 -0.06	32.23 3.59 0.00	32.61 3.58 0.00	30.89 3.47 0.00	29.45 3.07 0.00	21.57 2.24 0.00	38.16 3.38 0.00

23618	GOWANUS_GT_3_GRP	20.41	18.02	15.49	14.76	16.01	16.79	20.27	16.11	23.75	35.90	30.63	30.97	30.28	30.24	25.67	24.89	31.18	36.33	32.21	32.58	30.87	29.42	21.55	38.13
		1.66	1.26	1.00	0.91	0.99	1.10	1.54	1.44	2.51	3.70	3.19	3.21	3.15	3.04	2.48	2.44	3.29	4.11	3.57	3.55	3.44	3.04	2.23	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
23751	GOWANUS_GT_4_GRP	20.43	18.03	15.50	14.76	16.02	16.80	20.28	16.12	23.76	35.92	30.65	30.99	30.30	30.26	25.68	24.90	31.20	36.35	32.23	32.61	30.89	29.45	21.57	38.16
		1.67	1.27	1.01	0.91	1.00	1.11	1.55	1.45	2.52	3.73	3.21	3.23	3.17	3.06	2.50	2.46	3.31	4.13	3.59	3.58	3.47	3.07	2.24	3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24077	GOWANUS_GT1_1	20.41	18.02	15.49	14.76	16.01	16.79	20.27	16.11	23.75	35.90	30.63	30.97	30.28	30.24	25.67	24.89	31.18	36.33	32.21	32.58	30.87	29.42	21.55	38.13
		1.66	1.26	1.00	0.91	0.99	1.10	1.54	1.44	2.51	3.70	3.19	3.21	3.15	3.04	2.48	2.44	3.29	4.11	3.57	3.55	3.44	3.04	2.23	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24078	GOWANUS_GT1_2	20.41	18.02	15.49	14.76	16.01	16.79	20.27	16.11	23.75	35.90	30.63	30.97	30.28	30.24	25.67	24.89	31.18	36.33	32.21	32.58	30.87	29.42	21.55	38.13
		1.66	1.26	1.00	0.91	0.99	1.10	1.54	1.44	2.51	3.70	3.19	3.21	3.15	3.04	2.48	2.44	3.29	4.11	3.57	3.55	3.44	3.04	2.23	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24079	GOWANUS_GT1_3	20.41	18.02	15.49	14.76	16.01	16.79	20.27	16.11	23.75	35.90	30.63	30.97	30.28	30.24	25.67	24.89	31.18	36.33	32.21	32.58	30.87	29.42	21.55	38.13
		1.66	1.26	1.00	0.91	0.99	1.10	1.54	1.44	2.51	3.70	3.19	3.21	3.15	3.04	2.48	2.44	3.29	4.11	3.57	3.55	3.44	3.04	2.23	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24080	GOWANUS_GT1_4	20.41	18.02	15.49	14.76	16.01	16.79	20.27	16.11	23.75	35.90	30.63	30.97	30.28	30.24	25.67	24.89	31.18	36.33	32.21	32.58	30.87	29.42	21.55	38.13
		1.66	1.26	1.00	0.91	0.99	1.10	1.54	1.44	2.51	3.70	3.19	3.21	3.15	3.04	2.48	2.44	3.29	4.11	3.57	3.55	3.44	3.04	2.23	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24084	GOWANUS_GT1_5	20.41	18.02	15.49	14.76	16.01	16.79	20.27	16.11	23.75	35.90	30.63	30.97	30.28	30.24	25.67	24.89	31.18	36.33	32.21	32.58	30.87	29.42	21.55	38.13
		1.66	1.26	1.00	0.91	0.99	1.10	1.54	1.44	2.51	3.70	3.19	3.21	3.15	3.04	2.48	2.44	3.29	4.11	3.57	3.55	3.44	3.04	2.23	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24111	GOWANUS_GT1_6	20.41	18.02	15.49	14.76	16.01	16.79	20.27	16.11	23.75	35.90	30.63	30.97	30.28	30.24	25.67	24.89	31.18	36.33	32.21	32.58	30.87	29.42	21.55	38.13
		1.66	1.26	1.00	0.91	0.99	1.10	1.54	1.44	2.51	3.70	3.19	3.21	3.15	3.04	2.48	2.44	3.29	4.11	3.57	3.55	3.44	3.04	2.23	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24112	GOWANUS_GT1_7	20.41	18.02	15.49	14.76	16.01	16.79	20.27	16.11	23.75	35.90	30.63	30.97	30.28	30.24	25.67	24.89	31.18	36.33	32.21	32.58	30.87	29.42	21.55	38.13
		1.66	1.26	1.00	0.91	0.99	1.10	1.54	1.44	2.51	3.70	3.19	3.21	3.15	3.04	2.48	2.44	3.29	4.11	3.57	3.55	3.44	3.04	2.23	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24113	GOWANUS_GT1_8	20.41	18.02	15.49	14.76	16.01	16.79	20.27	16.11	23.75	35.90	30.63	30.97	30.28	30.24	25.67	24.89	31.18	36.33	32.21	32.58	30.87	29.42	21.55	38.13
		1.66	1.26	1.00	0.91	0.99	1.10	1.54	1.44	2.51	3.70	3.19	3.21	3.15	3.04	2.48	2.44	3.29	4.11	3.57	3.55	3.44	3.04	2.23	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24114	GOWANUS_GT2_1	20.43	18.03	15.50	14.76	16.02	16.80	20.28	16.12	23.76	35.92	30.65	30.99	30.30	30.26	25.68	24.90	31.20	36.35	32.23	32.61	30.89	29.45	21.57	38.16
		1.67	1.27	1.01	0.91	1.00	1.11	1.55	1.45	2.52	3.73	3.21	3.23	3.17	3.06	2.50	2.46	3.31	4.13	3.59	3.58	3.47	3.07	2.24	3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24115	GOWANUS_GT2_2	20.43	18.03	15.50	14.76	16.02	16.80	20.28	16.12	23.76	35.92	30.65	30.99	30.30	30.26	25.68	24.90	31.20	36.35	32.23	32.61	30.89	29.45	21.57	38.16
		1.67	1.27	1.01	0.91	1.00	1.11	1.55	1.45	2.52	3.73	3.21	3.23	3.17	3.06	2.50	2.46	3.31	4.13	3.59	3.58	3.47	3.07	2.24	3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24116	GOWANUS_GT2_3	20.43	18.03	15.50	14.76	16.02	16.80	20.28	16.12	23.76	35.92	30.65	30.99	30.30	30.26	25.68	24.90	31.20	36.35	32.23	32.61	30.89	29.45	21.57	38.16
		1.67	1.27	1.01	0.91	1.00	1.11	1.55	1.45	2.52	3.73	3.21	3.23	3.17	3.06	2.50	2.46	3.31	4.13	3.59	3.58	3.47	3.07	2.24	3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24117	GOWANUS_GT2_4	20.43	18.03	15.50	14.76	16.02	16.80	20.28	16.12	23.76	35.92	30.65	30.99	30.30	30.26	25.68	24.90	31.20	36.35	32.23	32.61	30.89	29.45	21.57	38.16
		1.67	1.27	1.01	0.91	1.00	1.11	1.55	1.45	2.52	3.73	3.21	3.23	3.17	3.06	2.50	2.46	3.31	4.13	3.59	3.58	3.47	3.07	2.24	3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24118	GOWANUS_GT2_5	20.43	18.03	15.50	14.76	16.02	16.80	20.28	16.12	23.76	35.92	30.65	30.99	30.30	30.26	25.68	24.90	31.20	36.35	32.23	32.61	30.89	29.45	21.57	38.16
		1.67	1.27	1.01	0.91	1.00	1.11	1.55	1.45	2.52	3.73	3.21	3.23	3.17	3.06	2.50	2.46	3.31	4.13	3.59	3.58	3.47	3.07	2.24	3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
24119	GOWANUS_GT2_6	20.43	18.03	15.50	14.76	16.02	16.80	20.28	16.12	23.76	35.92	30.65	30.99	30.30	30.26	25.68	24.90	31.20	36.35	32.23	32.61	30.89	29.45	21.57	38.16
		1.67	1.27	1.01	0.91	1.00	1.11	1.55	1.45	2.52	3.73	3.21	3.23	3.17	3.06	2.50	2.46	3.31	4.13	3.59	3.58	3.47	3.07	2.24	3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT2_7 24120	20.43 1.67 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.76 0.91 0.00	16.02 1.00 0.00	16.80 1.11 0.00	20.28 1.55 0.00	16.12 1.45 0.00	23.76 2.52 0.00	35.92 3.73 0.00	30.65 3.21 0.00	30.99 3.23 0.00	30.30 3.17 0.00	30.26 3.06 0.00	25.68 2.50 0.00	24.90 2.46 0.00	31.20 3.31 -0.24	36.35 4.13 -0.06	32.23 3.59 0.00	32.61 3.58 0.00	30.89 3.47 0.00	29.45 3.07 0.00	21.57 2.24 0.00	38.16 3.38 0.00
GOWANUS_GT2_8 24121	20.43 1.67 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.76 0.91 0.00	16.02 1.00 0.00	16.80 1.11 0.00	20.28 1.55 0.00	16.12 1.45 0.00	23.76 2.52 0.00	35.92 3.73 0.00	30.65 3.21 0.00	30.99 3.23 0.00	30.30 3.17 0.00	30.26 3.06 0.00	25.68 2.50 0.00	24.90 2.46 0.00	31.20 3.31 -0.24	36.35 4.13 -0.06	32.23 3.59 0.00	32.61 3.58 0.00	30.89 3.47 0.00	29.45 3.07 0.00	21.57 2.24 0.00	38.16 3.38 0.00
GOWANUS_GT3_1 24122	20.41 1.66 0.00	18.02 1.26 0.00	15.49 1.00 0.00	14.76 0.91 0.00	16.01 0.99 0.00	16.79 1.10 0.00	20.27 1.54 0.00	16.11 1.44 0.00	23.75 2.51 0.00	35.90 3.70 0.00	30.63 3.19 0.00	30.97 3.21 0.00	30.28 3.15 0.00	30.24 3.04 0.00	25.67 2.48 0.00	24.89 2.44 0.00	31.18 3.29 -0.24	36.33 4.11 -0.06	32.21 3.57 0.00	32.58 3.55 0.00	30.87 3.44 0.00	29.42 3.04 0.00	21.55 2.23 0.00	38.13 3.35 0.00
GOWANUS_GT3_2 24123	20.41 1.66 0.00	18.02 1.26 0.00	15.49 1.00 0.00	14.76 0.91 0.00	16.01 0.99 0.00	16.79 1.10 0.00	20.27 1.54 0.00	16.11 1.44 0.00	23.75 2.51 0.00	35.90 3.70 0.00	30.63 3.19 0.00	30.97 3.21 0.00	30.28 3.15 0.00	30.24 3.04 0.00	25.67 2.48 0.00	24.89 2.44 0.00	31.18 3.29 -0.24	36.33 4.11 -0.06	32.21 3.57 0.00	32.58 3.55 0.00	30.87 3.44 0.00	29.42 3.04 0.00	21.55 2.23 0.00	38.13 3.35 0.00
GOWANUS_GT3_3 24124	20.41 1.66 0.00	18.02 1.26 0.00	15.49 1.00 0.00	14.76 0.91 0.00	16.01 0.99 0.00	16.79 1.10 0.00	20.27 1.54 0.00	16.11 1.44 0.00	23.75 2.51 0.00	35.90 3.70 0.00	30.63 3.19 0.00	30.97 3.21 0.00	30.28 3.15 0.00	30.24 3.04 0.00	25.67 2.48 0.00	24.89 2.44 0.00	31.18 3.29 -0.24	36.33 4.11 -0.06	32.21 3.57 0.00	32.58 3.55 0.00	30.87 3.44 0.00	29.42 3.04 0.00	21.55 2.23 0.00	38.13 3.35 0.00
GOWANUS_GT3_4 24125	20.41 1.66 0.00	18.02 1.26 0.00	15.49 1.00 0.00	14.76 0.91 0.00	16.01 0.99 0.00	16.79 1.10 0.00	20.27 1.54 0.00	16.11 1.44 0.00	23.75 2.51 0.00	35.90 3.70 0.00	30.63 3.19 0.00	30.97 3.21 0.00	30.28 3.15 0.00	30.24 3.04 0.00	25.67 2.48 0.00	24.89 2.44 0.00	31.18 3.29 -0.24	36.33 4.11 -0.06	32.21 3.57 0.00	32.58 3.55 0.00	30.87 3.44 0.00	29.42 3.04 0.00	21.55 2.23 0.00	38.13 3.35 0.00
GOWANUS_GT3_5 24126	20.41 1.66 0.00	18.02 1.26 0.00	15.49 1.00 0.00	14.76 0.91 0.00	16.01 0.99 0.00	16.79 1.10 0.00	20.27 1.54 0.00	16.11 1.44 0.00	23.75 2.51 0.00	35.90 3.70 0.00	30.63 3.19 0.00	30.97 3.21 0.00	30.28 3.15 0.00	30.24 3.04 0.00	25.67 2.48 0.00	24.89 2.44 0.00	31.18 3.29 -0.24	36.33 4.11 -0.06	32.21 3.57 0.00	32.58 3.55 0.00	30.87 3.44 0.00	29.42 3.04 0.00	21.55 2.23 0.00	38.13 3.35 0.00
GOWANUS_GT3_6 24127	20.41 1.66 0.00	18.02 1.26 0.00	15.49 1.00 0.00	14.76 0.91 0.00	16.01 0.99 0.00	16.79 1.10 0.00	20.27 1.54 0.00	16.11 1.44 0.00	23.75 2.51 0.00	35.90 3.70 0.00	30.63 3.19 0.00	30.97 3.21 0.00	30.28 3.15 0.00	30.24 3.04 0.00	25.67 2.48 0.00	24.89 2.44 0.00	31.18 3.29 -0.24	36.33 4.11 -0.06	32.21 3.57 0.00	32.58 3.55 0.00	30.87 3.44 0.00	29.42 3.04 0.00	21.55 2.23 0.00	38.13 3.35 0.00
GOWANUS_GT3_7 24128	20.41 1.66 0.00	18.02 1.26 0.00	15.49 1.00 0.00	14.76 0.91 0.00	16.01 0.99 0.00	16.79 1.10 0.00	20.27 1.54 0.00	16.11 1.44 0.00	23.75 2.51 0.00	35.90 3.70 0.00	30.63 3.19 0.00	30.97 3.21 0.00	30.28 3.15 0.00	30.24 3.04 0.00	25.67 2.48 0.00	24.89 2.44 0.00	31.18 3.29 -0.24	36.33 4.11 -0.06	32.21 3.57 0.00	32.58 3.55 0.00	30.87 3.44 0.00	29.42 3.04 0.00	21.55 2.23 0.00	38.13 3.35 0.00
GOWANUS_GT3_8 24129	20.41 1.66 0.00	18.02 1.26 0.00	15.49 1.00 0.00	14.76 0.91 0.00	16.01 0.99 0.00	16.79 1.10 0.00	20.27 1.54 0.00	16.11 1.44 0.00	23.75 2.51 0.00	35.90 3.70 0.00	30.63 3.19 0.00	30.97 3.21 0.00	30.28 3.15 0.00	30.24 3.04 0.00	25.67 2.48 0.00	24.89 2.44 0.00	31.18 3.29 -0.24	36.33 4.11 -0.06	32.21 3.57 0.00	32.58 3.55 0.00	30.87 3.44 0.00	29.42 3.04 0.00	21.55 2.23 0.00	38.13 3.35 0.00
GOWANUS_GT4_1 24130	20.43 1.67 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.76 0.91 0.00	16.02 1.00 0.00	16.80 1.11 0.00	20.28 1.55 0.00	16.12 1.45 0.00	23.76 2.52 0.00	35.92 3.73 0.00	30.65 3.21 0.00	30.99 3.23 0.00	30.30 3.17 0.00	30.26 3.06 0.00	25.68 2.50 0.00	24.90 2.46 0.00	31.20 3.31 -0.24	36.35 4.13 -0.06	32.23 3.59 0.00	32.61 3.58 0.00	30.89 3.47 0.00	29.45 3.07 0.00	21.57 2.24 0.00	38.16 3.38 0.00
GOWANUS_GT4_2 24131	20.43 1.67 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.76 0.91 0.00	16.02 1.00 0.00	16.80 1.11 0.00	20.28 1.55 0.00	16.12 1.45 0.00	23.76 2.52 0.00	35.92 3.73 0.00	30.65 3.21 0.00	30.99 3.23 0.00	30.30 3.17 0.00	30.26 3.06 0.00	25.68 2.50 0.00	24.90 2.46 0.00	31.20 3.31 -0.24	36.35 4.13 -0.06	32.23 3.59 0.00	32.61 3.58 0.00	30.89 3.47 0.00	29.45 3.07 0.00	21.57 2.24 0.00	38.16 3.38 0.00
GOWANUS_GT4_3 24132	20.43 1.67 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.76 0.91 0.00	16.02 1.00 0.00	16.80 1.11 0.00	20.28 1.55 0.00	16.12 1.45 0.00	23.76 2.52 0.00	35.92 3.73 0.00	30.65 3.21 0.00	30.99 3.23 0.00	30.30 3.17 0.00	30.26 3.06 0.00	25.68 2.50 0.00	24.90 2.46 0.00	31.20 3.31 -0.24	36.35 4.13 -0.06	32.23 3.59 0.00	32.61 3.58 0.00	30.89 3.47 0.00	29.45 3.07 0.00	21.57 2.24 0.00	38.16 3.38 0.00
GOWANUS_GT4_4 24133	20.43 1.67 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.76 0.91 0.00	16.02 1.00 0.00	16.80 1.11 0.00	20.28 1.55 0.00	16.12 1.45 0.00	23.76 2.52 0.00	35.92 3.73 0.00	30.65 3.21 0.00	30.99 3.23 0.00	30.30 3.17 0.00	30.26 3.06 0.00	25.68 2.50 0.00	24.90 2.46 0.00	31.20 3.31 -0.24	36.35 4.13 -0.06	32.23 3.59 0.00	32.61 3.58 0.00	30.89 3.47 0.00	29.45 3.07 0.00	21.57 2.24 0.00	38.16 3.38 0.00
GOWANUS_GT4_5 24134	20.43 1.67 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.76 0.91 0.00	16.02 1.00 0.00	16.80 1.11 0.00	20.28 1.55 0.00	16.12 1.45 0.00	23.76 2.52 0.00	35.92 3.73 0.00	30.65 3.21 0.00	30.99 3.23 0.00	30.30 3.17 0.00	30.26 3.06 0.00	25.68 2.50 0.00	24.90 2.46 0.00	31.20 3.31 -0.24	36.35 4.13 -0.06	32.23 3.59 0.00	32.61 3.58 0.00	30.89 3.47 0.00	29.45 3.07 0.00	21.57 2.24 0.00	38.16 3.38 0.00
GOWANUS_GT4_6 24135	20.43 1.67 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.76 0.91 0.00	16.02 1.00 0.00	16.80 1.11 0.00	20.28 1.55 0.00	16.12 1.45 0.00	23.76 2.52 0.00	35.92 3.73 0.00	30.65 3.21 0.00	30.99 3.23 0.00	30.30 3.17 0.00	30.26 3.06 0.00	25.68 2.50 0.00	24.90 2.46 0.00	31.20 3.31 -0.24	36.35 4.13 -0.06	32.23 3.59 0.00	32.61 3.58 0.00	30.89 3.47 0.00	29.45 3.07 0.00	21.57 2.24 0.00	38.16 3.38 0.00

GOWANUS_GT4_7 24136	20.43 1.67 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.76 0.91 0.00	16.02 1.00 0.00	16.80 1.11 0.00	20.28 1.55 0.00	16.12 1.45 0.00	23.76 2.52 0.00	35.92 3.73 0.00	30.65 3.21 0.00	30.99 3.23 0.00	30.30 3.17 0.00	30.26 3.06 0.00	25.68 2.50 0.00	24.90 2.46 0.00	31.20 3.31 -0.24	36.35 4.13 -0.06	32.23 3.59 0.00	32.61 3.58 0.00	30.89 3.47 0.00	29.45 3.07 0.00	21.57 2.24 0.00	38.16 3.38 0.00
GOWANUS_GT4_8 24137	20.43 1.67 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.76 0.91 0.00	16.02 1.00 0.00	16.80 1.11 0.00	20.28 1.55 0.00	16.12 1.45 0.00	23.76 2.52 0.00	35.92 3.73 0.00	30.65 3.21 0.00	30.99 3.23 0.00	30.30 3.17 0.00	30.26 3.06 0.00	25.68 2.50 0.00	24.90 2.46 0.00	31.20 3.31 -0.24	36.35 4.13 -0.06	32.23 3.59 0.00	32.61 3.58 0.00	30.89 3.47 0.00	29.45 3.07 0.00	21.57 2.24 0.00	38.16 3.38 0.00
GRAHMSVILLE___HY 23607	19.85 1.10 0.00	17.57 0.81 0.00	15.13 0.64 0.00	14.43 0.58 0.00	15.66 0.64 0.00	16.40 0.71 0.00	19.74 1.01 0.00	15.68 1.00 0.00	22.97 1.73 0.00	34.57 2.37 0.00	29.48 2.04 0.00	29.82 2.06 0.00	29.11 1.98 0.00	29.07 1.86 0.00	24.80 1.62 0.00	24.04 1.59 0.00	29.86 2.21 0.00	34.93 2.77 0.00	31.12 2.48 0.00	31.51 2.48 0.00	29.76 2.34 0.00	28.39 2.00 0.00	20.85 1.53 0.00	37.04 2.26 0.00
GREENIDGE___3 23582	18.01 -0.74 0.00	16.22 -0.54 0.00	14.06 -0.43 0.00	13.44 -0.41 0.00	14.54 -0.48 0.00	15.19 -0.51 0.00	18.13 -0.60 0.00	14.37 -0.30 0.00	20.78 -0.46 0.00	30.73 -1.47 0.00	25.97 -1.47 0.00	26.12 -1.64 0.00	25.51 -1.62 0.00	25.59 -1.62 0.00	21.85 -1.33 0.00	21.35 -1.09 0.00	26.44 -1.21 0.00	30.60 -1.56 0.00	27.08 -1.55 0.00	27.39 -1.64 0.00	25.91 -1.51 0.00	24.95 -1.43 0.00	18.59 -0.73 0.00	33.27 -1.52 0.00
GREENIDGE___4 23583	17.96 -0.79 0.00	16.20 -0.56 0.00	14.05 -0.44 0.00	13.43 -0.42 0.00	14.53 -0.49 0.00	15.18 -0.52 0.00	18.11 -0.62 0.00	14.35 -0.32 0.00	20.75 -0.49 0.00	30.66 -1.54 0.00	25.92 -1.52 0.00	26.09 -1.67 0.00	25.46 -1.67 0.00	25.51 -1.70 0.00	21.80 -1.38 0.00	21.26 -1.19 0.00	26.30 -1.35 0.00	30.51 -1.66 0.00	27.06 -1.58 0.00	27.38 -1.65 0.00	25.86 -1.56 0.00	24.86 -1.52 0.00	18.52 -0.81 0.00	33.18 -1.61 0.00
HARZA MOOSE___RIVER 24016	19.18 0.43 0.00	17.17 0.41 0.00	14.82 0.33 0.00	14.16 0.31 0.00	15.37 0.35 0.00	16.08 0.38 0.00	19.18 0.45 0.00	14.98 0.31 0.00	21.54 0.30 0.00	32.99 0.79 0.00	28.11 0.66 0.00	28.42 0.66 0.00	27.85 0.72 0.00	28.00 0.79 0.00	23.76 0.58 0.00	23.02 0.58 0.00	28.02 0.37 0.00	32.53 0.36 0.00	28.95 0.31 0.00	29.33 0.30 0.00	27.70 0.28 0.00	26.87 0.49 0.00	19.62 0.29 0.00	35.63 0.85 0.00
HEMPSTEAD___ 23647	21.33 1.44 -1.15	18.42 1.10 -0.56	20.30 0.89 -4.92	21.33 0.83 -6.65	21.11 0.89 -5.19	30.97 0.99 -14.29	31.79 1.36 -11.70	31.93 1.27 -15.99	30.79 2.16 -7.39	35.29 3.05 -0.04	30.07 2.63 0.00	30.44 2.68 0.00	29.72 2.57 -0.02	29.68 2.47 0.00	25.31 2.13 0.00	24.52 2.07 0.00	32.19 2.78 -1.76	36.44 3.41 -0.87	32.93 3.00 -1.30	32.46 3.00 -0.42	31.77 2.86 -1.49	28.93 2.51 -0.03	21.40 1.90 -0.17	37.67 2.89 0.00
HICKLING___1 23621	19.06 0.31 0.00	16.99 0.23 0.00	14.67 0.17 0.00	13.99 0.14 0.00	15.17 0.15 0.00	15.91 0.21 0.00	19.04 0.31 0.00	15.11 0.43 0.00	22.04 0.80 0.00	32.95 0.76 0.00	28.03 0.59 0.00	28.29 0.53 0.00	27.58 0.45 0.00	27.57 0.37 0.00	23.49 0.31 0.00	22.81 0.36 0.00	28.30 0.65 0.00	33.05 0.89 0.00	29.42 0.78 0.00	29.77 0.74 0.00	28.03 0.61 0.00	26.79 0.41 0.00	19.73 0.41 0.00	35.17 0.39 0.00
HICKLING___2 23622	19.06 0.31 0.00	16.99 0.23 0.00	14.67 0.18 0.00	13.99 0.14 0.00	15.18 0.16 0.00	15.91 0.21 0.00	19.05 0.31 0.00	15.11 0.44 0.00	22.04 0.80 0.00	32.96 0.77 0.00	28.04 0.60 0.00	28.30 0.54 0.00	27.59 0.46 0.00	27.58 0.37 0.00	23.50 0.32 0.00	22.81 0.36 0.00	28.31 0.66 0.00	33.06 0.89 0.00	29.43 0.79 0.00	29.78 0.75 0.00	28.04 0.61 0.00	26.80 0.42 0.00	19.74 0.41 0.00	35.18 0.40 0.00
HIGH FALLS___HY 23754	19.61 0.86 0.00	17.46 0.70 0.00	15.07 0.57 0.00	14.38 0.53 0.00	15.61 0.59 0.00	16.33 0.63 0.00	19.51 0.78 0.00	15.27 0.60 0.00	22.24 1.00 0.00	33.58 1.39 0.00	28.66 1.21 0.00	29.00 1.24 0.00	28.31 1.19 0.00	28.33 1.12 0.00	24.13 0.95 0.00	23.19 0.75 0.00	28.72 1.07 0.00	33.55 1.39 0.00	29.89 1.25 0.00	30.30 1.26 0.00	28.56 1.14 0.00	27.33 0.95 0.00	20.18 0.86 0.00	36.29 1.51 0.00
HILLBURN___GT 23639	19.63 0.88 0.00	17.39 0.63 0.00	14.99 0.50 0.00	14.30 0.45 0.00	15.52 0.50 0.00	16.25 0.55 0.00	19.53 0.80 0.00	15.48 0.80 0.00	22.65 1.41 0.00	34.07 1.87 0.00	29.03 1.59 0.00	29.36 1.60 0.00	28.67 1.54 0.00	28.65 1.44 0.00	24.43 1.25 0.00	23.70 1.25 0.00	29.40 1.75 0.00	34.35 2.18 0.00	30.58 1.95 0.00	30.98 1.95 0.00	29.26 1.84 0.00	27.94 1.56 0.00	20.54 1.22 0.00	36.58 1.80 0.00
HOLTSVIL 1-5___GRP1 24031	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
HOLTSVIL6-10___GRP2 24032	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
HOLTSVILLE_IC_1 23690	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
HOLTSVILLE_IC_10 23699	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
HOLTSVILLE_IC_2 23691	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00

HOLTSVILLE_IC_3 23692	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
HOLTSVILLE_IC_4 23693	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
HOLTSVILLE_IC_5 23694	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
HOLTSVILLE_IC_6 23695	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
HOLTSVILLE_IC_7 23696	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
HOLTSVILLE_IC_8 23697	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
HOLTSVILLE_IC_9 23698	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
HQ_GEN_CEDARS 23644	16.82 -1.93 0.00	17.03 0.27 0.00	14.88 0.39 0.00	14.22 0.37 0.00	15.39 0.37 0.00	16.11 0.41 0.00	17.45 -1.28 0.00	13.18 -1.49 0.00	18.93 -2.31 0.00	29.32 -2.88 0.00	25.04 -2.40 0.00	25.38 -2.38 0.00	24.87 -2.26 0.00	25.03 -2.17 0.00	21.23 -1.95 0.00	20.57 -1.87 0.00	24.85 -2.80 0.00	28.74 -3.42 0.00	25.50 -3.14 0.00	25.81 -3.22 0.00	24.40 -3.02 0.00	23.76 -2.63 0.00	17.17 -2.15 0.00	31.32 -3.46 0.00
HQ_GEN_CHAT DC 23651	24.00 -0.09 -0.94	16.66 -0.10 0.00	14.43 -0.06 0.00	13.79 -0.05 0.00	14.93 -0.09 0.00	15.61 -0.09 0.00	18.58 -0.15 0.00	14.52 -0.15 0.00	25.50 -0.39 2.29	31.81 -0.38 0.00	27.12 -0.32 0.00	27.46 -0.30 0.00	26.83 -0.30 0.00	26.95 -0.26 0.00	22.98 -0.20 0.00	22.23 -0.22 0.00	27.33 -0.32 0.00	31.71 -0.45 0.00	28.21 -0.43 0.00	28.65 -0.38 0.00	27.03 -0.39 0.00	26.04 -0.34 0.00	19.06 -0.26 0.00	34.45 -0.33 0.00
HUDAV+59+74_TH_GRP 23620	20.17 1.42 0.00	17.81 1.05 0.00	15.32 0.83 0.00	14.60 0.75 0.00	15.84 0.82 0.00	16.62 0.92 0.00	20.04 1.30 0.00	15.91 1.24 0.00	23.42 2.18 0.00	35.37 3.17 0.00	30.17 2.73 0.00	30.52 2.76 0.00	29.83 2.70 0.00	29.79 2.58 0.00	25.38 2.20 0.00	24.59 2.14 0.00	30.82 2.93 -0.24	35.87 3.65 -0.06	31.81 3.18 0.00	32.20 3.17 0.00	30.44 3.01 0.00	29.03 2.65 0.00	21.28 1.95 0.00	37.68 2.90 0.00
HUDSON AVE_GT_3 23810	20.17 1.42 0.00	17.81 1.05 0.00	15.32 0.83 0.00	14.60 0.75 0.00	15.84 0.82 0.00	16.62 0.92 0.00	20.04 1.30 0.00	15.91 1.24 0.00	23.42 2.18 0.00	35.37 3.17 0.00	30.17 2.73 0.00	30.52 2.76 0.00	29.83 2.70 0.00	29.79 2.58 0.00	25.38 2.20 0.00	24.59 2.14 0.00	30.82 2.93 -0.24	35.87 3.65 -0.06	31.81 3.18 0.00	32.20 3.17 0.00	30.44 3.01 0.00	29.03 2.65 0.00	21.28 1.95 0.00	37.68 2.90 0.00
HUDSON AVE_GT_4 23540	20.17 1.42 0.00	17.81 1.05 0.00	15.32 0.83 0.00	14.60 0.75 0.00	15.84 0.82 0.00	16.62 0.92 0.00	20.04 1.30 0.00	15.91 1.24 0.00	23.42 2.18 0.00	35.37 3.17 0.00	30.17 2.73 0.00	30.52 2.76 0.00	29.83 2.70 0.00	29.79 2.58 0.00	25.38 2.20 0.00	24.59 2.14 0.00	30.82 2.93 -0.24	35.87 3.65 -0.06	31.81 3.18 0.00	32.20 3.17 0.00	30.44 3.01 0.00	29.03 2.65 0.00	21.28 1.95 0.00	37.68 2.90 0.00
HUDSON AVE_GT_5 23657	20.17 1.42 0.00	17.81 1.05 0.00	15.32 0.83 0.00	14.60 0.75 0.00	15.84 0.82 0.00	16.62 0.92 0.00	20.04 1.30 0.00	15.91 1.24 0.00	23.42 2.18 0.00	35.37 3.17 0.00	30.17 2.73 0.00	30.52 2.76 0.00	29.83 2.70 0.00	29.79 2.58 0.00	25.38 2.20 0.00	24.59 2.14 0.00	30.82 2.93 -0.24	35.87 3.65 -0.06	31.81 3.18 0.00	32.20 3.17 0.00	30.44 3.01 0.00	29.03 2.65 0.00	21.28 1.95 0.00	37.68 2.90 0.00
HUDSON_AVE_10 24168	20.02 1.26 0.00	17.68 0.92 0.00	15.21 0.72 0.00	14.50 0.65 0.00	15.72 0.70 0.00	16.49 0.79 0.00	19.88 1.15 0.00	15.78 1.11 0.00	23.23 2.00 0.00	35.09 2.89 0.00	29.95 2.51 0.00	30.28 2.52 0.00	29.60 2.47 0.00	29.58 2.37 0.00	25.18 2.00 0.00	24.41 1.97 0.00	30.57 2.68 -0.24	35.60 3.38 -0.06	31.58 2.94 0.00	31.97 2.94 0.00	30.22 2.80 0.00	28.83 2.45 0.00	21.12 1.79 0.00	37.41 2.62 0.00
HUNTLEY___63 23557	17.23 -1.52 0.00	15.50 -1.26 0.00	13.51 -0.98 0.00	12.97 -0.88 0.00	13.98 -1.04 0.00	14.56 -1.14 0.00	17.41 -1.32 0.00	13.94 -0.74 0.00	19.96 -1.28 0.00	29.55 -2.65 0.00	25.27 -2.18 0.00	25.53 -2.23 0.00	24.86 -2.27 0.00	24.96 -2.25 0.00	21.44 -1.74 0.00	20.82 -1.62 0.00	25.72 -1.93 0.00	29.72 -2.44 0.00	26.55 -2.09 0.00	26.89 -2.15 0.00	25.31 -2.11 0.00	24.23 -2.15 0.00	18.15 -1.18 0.00	32.09 -2.69 0.00
HUNTLEY___64 23558	17.23 -1.52 0.00	15.50 -1.26 0.00	13.51 -0.98 0.00	12.97 -0.88 0.00	13.98 -1.04 0.00	14.56 -1.14 0.00	17.41 -1.32 0.00	13.94 -0.74 0.00	19.96 -1.28 0.00	29.55 -2.65 0.00	25.27 -2.18 0.00	25.53 -2.23 0.00	24.86 -2.27 0.00	24.96 -2.25 0.00	21.44 -1.74 0.00	20.82 -1.62 0.00	25.72 -1.93 0.00	29.72 -2.44 0.00	26.55 -2.09 0.00	26.89 -2.15 0.00	25.31 -2.11 0.00	24.23 -2.15 0.00	18.15 -1.18 0.00	32.09 -2.69 0.00

HUNTLEY___65 23559	17.23 -1.52 0.00	15.50 -1.26 0.00	13.51 -0.98 0.00	12.97 -0.88 0.00	13.98 -1.04 0.00	14.56 -1.14 0.00	17.41 -1.32 0.00	13.94 -0.74 0.00	19.96 -1.28 0.00	29.55 -2.65 0.00	25.27 -2.18 0.00	25.53 -2.23 0.00	24.86 -2.27 0.00	24.96 -2.25 0.00	21.44 -1.74 0.00	20.82 -1.62 0.00	25.72 -1.93 0.00	29.72 -2.44 0.00	26.55 -2.09 0.00	26.89 -2.15 0.00	25.31 -2.11 0.00	24.23 -2.15 0.00	18.15 -1.18 0.00	32.09 -2.69 0.00
HUNTLEY___66 23560	17.23 -1.52 0.00	15.50 -1.26 0.00	13.51 -0.98 0.00	12.97 -0.88 0.00	13.98 -1.04 0.00	14.56 -1.14 0.00	17.41 -1.32 0.00	13.94 -0.74 0.00	19.96 -1.28 0.00	29.55 -2.65 0.00	25.27 -2.18 0.00	25.53 -2.23 0.00	24.86 -2.27 0.00	24.96 -2.25 0.00	21.44 -1.74 0.00	20.82 -1.62 0.00	25.72 -1.93 0.00	29.72 -2.44 0.00	26.55 -2.09 0.00	26.89 -2.15 0.00	25.31 -2.11 0.00	24.23 -2.15 0.00	18.15 -1.18 0.00	32.09 -2.69 0.00
HUNTLEY___67 23561	17.03 -1.72 0.00	15.28 -1.48 0.00	13.32 -1.17 0.00	12.80 -1.05 0.00	13.80 -1.22 0.00	14.36 -1.33 0.00	17.16 -1.57 0.00	13.74 -0.94 0.00	19.67 -1.57 0.00	29.10 -3.10 0.00	24.93 -2.52 0.00	25.20 -2.56 0.00	24.54 -2.59 0.00	24.61 -2.59 0.00	21.14 -2.04 0.00	20.49 -1.95 0.00	25.35 -2.30 0.00	29.27 -2.89 0.00	26.20 -2.44 0.00	26.54 -2.49 0.00	25.01 -2.41 0.00	23.91 -2.47 0.00	17.89 -1.43 0.00	31.64 -3.14 0.00
HUNTLEY___68 23562	17.03 -1.73 0.00	15.28 -1.48 0.00	13.32 -1.17 0.00	12.80 -1.05 0.00	13.80 -1.22 0.00	14.36 -1.34 0.00	17.16 -1.57 0.00	13.74 -0.94 0.00	19.67 -1.57 0.00	29.10 -3.10 0.00	24.92 -2.52 0.00	25.20 -2.56 0.00	24.54 -2.59 0.00	24.61 -2.60 0.00	21.14 -2.04 0.00	20.49 -1.96 0.00	25.35 -2.30 0.00	29.27 -2.89 0.00	26.20 -2.44 0.00	26.54 -2.49 0.00	25.01 -2.42 0.00	23.91 -2.47 0.00	17.89 -1.43 0.00	31.64 -3.15 0.00
INDECK___CORINTH 23802	20.22 1.47 0.00	18.14 1.38 0.00	15.66 1.17 0.00	14.96 1.12 0.00	16.30 1.28 0.00	17.00 1.31 0.00	20.20 1.47 0.00	15.41 0.73 0.00	22.37 1.13 0.00	34.50 2.30 0.00	29.22 1.78 0.00	29.62 1.86 0.00	29.04 1.91 0.00	29.10 1.89 0.00	24.66 1.48 0.00	23.72 1.28 0.00	29.02 1.37 0.00	34.63 2.47 0.00	30.83 2.20 0.00	31.21 2.17 0.00	29.43 2.00 0.00	28.43 2.05 0.00	20.55 1.22 0.00	37.47 2.69 0.00
INDECK___ILION 23567	19.37 0.62 0.00	17.27 0.50 0.00	14.88 0.39 0.00	14.21 0.36 0.00	15.46 0.44 0.00	16.17 0.48 0.00	19.33 0.60 0.00	15.13 0.46 0.00	22.06 0.82 0.00	33.43 1.24 0.00	28.50 1.06 0.00	28.82 1.06 0.00	28.15 1.02 0.00	28.17 0.96 0.00	23.97 0.79 0.00	23.22 0.77 0.00	28.74 1.09 0.00	33.56 1.40 0.00	29.90 1.27 0.00	30.29 1.26 0.00	28.59 1.17 0.00	27.39 1.01 0.00	20.01 0.69 0.00	35.86 1.07 0.00
INDECK___OLEAN 23982	18.96 0.21 0.00	16.89 0.13 0.00	14.64 0.15 0.00	14.00 0.15 0.00	15.17 0.15 0.00	15.87 0.18 0.00	18.97 0.23 0.00	15.13 0.46 0.00	22.03 0.79 0.00	32.72 0.52 0.00	27.76 0.32 0.00	28.02 0.26 0.00	27.31 0.18 0.00	27.34 0.14 0.00	23.34 0.16 0.00	22.74 0.29 0.00	28.23 0.58 0.00	32.75 0.59 0.00	29.23 0.59 0.00	29.73 0.69 0.00	27.96 0.54 0.00	26.69 0.31 0.00	19.80 0.47 0.00	34.93 0.15 0.00
INDECK___OSWEGO 23783	18.26 -0.49 0.00	16.34 -0.42 0.00	14.13 -0.36 0.00	13.51 -0.34 0.00	14.65 -0.37 0.00	15.30 -0.39 0.00	18.27 -0.46 0.00	14.29 -0.38 0.00	20.60 -0.64 0.00	31.28 -0.92 0.00	26.65 -0.80 0.00	26.93 -0.83 0.00	26.34 -0.79 0.00	26.44 -0.76 0.00	22.51 -0.67 0.00	21.80 -0.65 0.00	26.72 -0.93 0.00	31.03 -1.13 0.00	27.65 -0.99 0.00	28.02 -1.01 0.00	26.50 -0.92 0.00	25.61 -0.77 0.00	18.79 -0.54 0.00	33.93 -0.86 0.00
INDECK___YERKES 23781	17.22 -1.53 0.00	15.49 -1.27 0.00	13.50 -0.99 0.00	12.96 -0.89 0.00	13.97 -1.05 0.00	14.54 -1.15 0.00	17.39 -1.34 0.00	13.92 -0.75 0.00	19.94 -1.30 0.00	29.51 -2.68 0.00	25.24 -2.20 0.00	25.50 -2.26 0.00	24.84 -2.29 0.00	24.94 -2.27 0.00	21.42 -1.76 0.00	20.77 -1.67 0.00	25.70 -1.95 0.00	29.69 -2.47 0.00	26.52 -2.12 0.00	26.86 -2.18 0.00	25.29 -2.14 0.00	24.21 -2.17 0.00	18.13 -1.20 0.00	32.06 -2.72 0.00
INDIAN POINT_GT_1 24139	19.80 1.04 0.00	17.52 0.76 0.00	15.08 0.59 0.00	14.38 0.53 0.00	15.61 0.59 0.00	16.35 0.66 0.00	19.68 0.95 0.00	15.61 0.94 0.00	22.90 1.66 0.00	34.51 2.31 0.00	29.42 1.97 0.00	29.76 2.00 0.00	29.07 1.94 0.00	29.04 1.84 0.00	24.75 1.57 0.00	24.00 1.55 0.00	29.78 2.13 0.00	34.83 2.67 0.00	30.98 2.35 0.00	31.38 2.34 0.00	29.64 2.22 0.00	28.29 1.91 0.00	20.77 1.45 0.00	36.91 2.13 0.00
INDIAN POINT_GT_2 23659	19.80 1.04 0.00	17.52 0.76 0.00	15.08 0.59 0.00	14.38 0.53 0.00	15.61 0.59 0.00	16.35 0.66 0.00	19.68 0.95 0.00	15.61 0.94 0.00	22.90 1.66 0.00	34.51 2.31 0.00	29.42 1.97 0.00	29.76 2.00 0.00	29.07 1.94 0.00	29.04 1.84 0.00	24.75 1.57 0.00	24.00 1.55 0.00	29.78 2.13 0.00	34.83 2.67 0.00	30.98 2.35 0.00	31.38 2.34 0.00	29.64 2.22 0.00	28.29 1.91 0.00	20.77 1.45 0.00	36.91 2.13 0.00
INDIAN POINT_GT_3 24019	19.80 1.04 0.00	17.52 0.76 0.00	15.08 0.59 0.00	14.38 0.53 0.00	15.61 0.59 0.00	16.35 0.66 0.00	19.68 0.95 0.00	15.61 0.94 0.00	22.90 1.66 0.00	34.51 2.31 0.00	29.42 1.97 0.00	29.76 2.00 0.00	29.07 1.94 0.00	29.04 1.84 0.00	24.75 1.57 0.00	24.00 1.55 0.00	29.78 2.13 0.00	34.83 2.67 0.00	30.98 2.35 0.00	31.38 2.34 0.00	29.64 2.22 0.00	28.29 1.91 0.00	20.77 1.45 0.00	36.91 2.13 0.00
INDIAN POINT___2 23530	19.68 0.93 0.00	17.41 0.65 0.00	14.99 0.50 0.00	14.29 0.45 0.00	15.51 0.49 0.00	16.25 0.56 0.00	19.56 0.83 0.00	15.52 0.85 0.00	22.76 1.52 0.00	34.29 2.09 0.00	29.23 1.79 0.00	29.57 1.81 0.00	28.88 1.75 0.00	28.85 1.64 0.00	24.59 1.41 0.00	23.83 1.39 0.00	29.60 1.95 0.00	34.61 2.45 0.00	30.79 2.16 0.00	31.19 2.15 0.00	29.47 2.04 0.00	28.12 1.74 0.00	20.66 1.33 0.00	36.71 1.93 0.00
INDIAN POINT___3 23531	19.64 0.89 0.00	17.38 0.62 0.00	14.97 0.48 0.00	14.27 0.42 0.00	15.49 0.47 0.00	16.23 0.53 0.00	19.53 0.79 0.00	15.49 0.81 0.00	22.71 1.47 0.00	34.21 2.01 0.00	29.16 1.72 0.00	29.50 1.74 0.00	28.81 1.68 0.00	28.79 1.58 0.00	24.54 1.36 0.00	23.79 1.35 0.00	29.53 1.88 0.00	34.53 2.37 0.00	30.72 2.08 0.00	31.11 2.08 0.00	29.39 1.97 0.00	28.06 1.68 0.00	20.60 1.28 0.00	36.62 1.84 0.00
INDIAN PT_GT_GRP 23687	19.80 1.04 0.00	17.52 0.76 0.00	15.08 0.59 0.00	14.38 0.53 0.00	15.61 0.59 0.00	16.35 0.66 0.00	19.68 0.95 0.00	15.61 0.94 0.00	22.90 1.66 0.00	34.51 2.31 0.00	29.42 1.97 0.00	29.76 2.00 0.00	29.07 1.94 0.00	29.04 1.84 0.00	24.75 1.57 0.00	24.00 1.55 0.00	29.78 2.13 0.00	34.83 2.67 0.00	30.98 2.35 0.00	31.38 2.34 0.00	29.64 2.22 0.00	28.29 1.91 0.00	20.77 1.45 0.00	36.91 2.13 0.00
IP CORINTH___1 23988	20.22 1.47 0.00	18.14 1.38 0.00	15.66 1.17 0.00	14.96 1.12 0.00	16.30 1.28 0.00	17.00 1.31 0.00	20.20 1.47 0.00	15.41 0.73 0.00	22.37 1.13 0.00	34.50 2.30 0.00	29.22 1.78 0.00	29.62 1.86 0.00	29.04 1.91 0.00	29.10 1.89 0.00	24.66 1.48 0.00	23.72 1.28 0.00	29.02 1.37 0.00	34.63 2.47 0.00	30.83 2.20 0.00	31.21 2.17 0.00	29.43 2.00 0.00	28.43 2.05 0.00	20.55 1.22 0.00	37.47 2.69 0.00

IP CORINTH___2 23637	20.22 1.47 0.00	18.14 1.38 0.00	15.66 1.17 0.00	14.96 1.12 0.00	16.30 1.28 0.00	17.00 1.31 0.00	20.20 1.47 0.00	15.41 0.73 0.00	22.37 1.13 0.00	34.50 2.30 0.00	29.22 1.78 0.00	29.62 1.86 0.00	29.04 1.91 0.00	29.10 1.89 0.00	24.66 1.48 0.00	23.72 1.28 0.00	29.02 1.37 0.00	34.63 2.47 0.00	30.83 2.20 0.00	31.21 2.17 0.00	29.43 2.00 0.00	28.43 2.05 0.00	20.55 1.22 0.00	37.47 2.69 0.00
IP___TICONDEROGA 23804	20.71 1.96 0.00	18.49 1.73 0.00	16.06 1.56 0.00	15.39 1.54 0.00	16.70 1.68 0.00	17.35 1.65 0.00	20.62 1.89 0.00	15.98 1.31 0.00	23.33 2.09 0.00	36.22 4.02 0.00	30.78 3.34 0.00	31.38 3.62 0.00	30.82 3.70 0.00	30.88 3.67 0.00	26.17 2.99 0.00	25.18 2.74 0.00	31.01 3.36 0.00	36.27 4.11 0.00	31.88 3.24 0.00	32.27 3.24 0.00	30.47 3.05 0.00	29.47 3.09 0.00	21.12 1.80 0.00	38.71 3.93 0.00
JARVIS____ 23743	18.89 0.14 0.00	16.87 0.11 0.00	14.58 0.08 0.00	13.93 0.08 0.00	15.12 0.10 0.00	15.80 0.11 0.00	18.87 0.13 0.00	14.77 0.10 0.00	21.42 0.18 0.00	32.46 0.26 0.00	27.66 0.22 0.00	27.98 0.22 0.00	27.35 0.22 0.00	27.41 0.21 0.00	23.35 0.17 0.00	22.62 0.18 0.00	27.89 0.24 0.00	32.48 0.32 0.00	28.93 0.29 0.00	29.32 0.29 0.00	27.70 0.28 0.00	26.62 0.23 0.00	19.49 0.16 0.00	35.03 0.24 0.00
JENNISON___1 23625	19.73 0.98 0.00	17.60 0.84 0.00	15.20 0.71 0.00	14.50 0.65 0.00	15.73 0.71 0.00	16.46 0.76 0.00	19.68 0.94 0.00	15.55 0.87 0.00	22.66 1.42 0.00	34.19 2.00 0.00	29.17 1.72 0.00	29.47 1.71 0.00	28.79 1.66 0.00	28.83 1.63 0.00	24.54 1.36 0.00	23.80 1.36 0.00	29.47 1.82 0.00	34.43 2.27 0.00	30.63 1.99 0.00	30.98 1.95 0.00	29.22 1.80 0.00	27.96 1.58 0.00	20.46 1.14 0.00	36.57 1.79 0.00
JENNISON___2 23626	19.71 0.96 0.00	17.58 0.82 0.00	15.18 0.69 0.00	14.48 0.63 0.00	15.72 0.70 0.00	16.44 0.74 0.00	19.66 0.93 0.00	15.53 0.86 0.00	22.63 1.39 0.00	34.15 1.96 0.00	29.13 1.69 0.00	29.44 1.68 0.00	28.76 1.63 0.00	28.78 1.58 0.00	24.52 1.34 0.00	23.76 1.32 0.00	29.43 1.78 0.00	34.39 2.22 0.00	30.59 1.95 0.00	30.94 1.91 0.00	29.18 1.76 0.00	27.93 1.55 0.00	20.44 1.11 0.00	36.53 1.75 0.00
KENSICO____ 23655	19.94 1.19 0.00	17.63 0.87 0.00	15.18 0.69 0.00	14.47 0.62 0.00	15.70 0.68 0.00	16.46 0.76 0.00	19.81 1.08 0.00	15.72 1.05 0.00	23.08 1.84 0.00	34.81 2.61 0.00	29.67 2.23 0.00	30.02 2.26 0.00	29.32 2.20 0.00	29.31 2.10 0.00	24.97 1.79 0.00	24.22 1.77 0.00	30.06 2.41 0.00	35.17 3.01 0.00	31.27 2.64 0.00	31.67 2.64 0.00	29.92 2.50 0.00	28.55 2.17 0.00	20.96 1.63 0.00	37.21 2.42 0.00
KIAC_JFK_AIRPORT 23541	19.90 1.15 0.00	17.58 0.82 0.00	15.13 0.64 0.00	14.41 0.56 0.00	15.61 0.59 0.00	16.38 0.68 0.00	19.75 1.02 0.00	15.67 1.00 0.00	23.08 1.85 0.00	34.88 2.68 0.00	29.82 2.38 0.00	30.14 2.38 0.00	29.44 2.31 0.00	29.42 2.21 0.00	25.06 1.87 0.00	24.29 1.84 0.00	30.38 2.49 -0.24	35.43 3.21 -0.06	31.45 2.82 0.00	31.85 2.82 0.00	30.10 2.68 0.00	28.71 2.33 0.00	21.01 1.68 0.00	37.20 2.42 0.00
KINTIGH____ 23543	16.93 -1.82 0.00	15.21 -1.55 0.00	13.25 -1.24 0.00	12.71 -1.13 0.00	13.72 -1.30 0.00	14.30 -1.40 0.00	17.00 -1.74 0.00	13.59 -1.08 0.00	19.53 -1.71 0.00	28.81 -3.39 0.00	24.64 -2.80 0.00	24.88 -2.88 0.00	24.20 -2.93 0.00	24.28 -2.93 0.00	20.84 -2.34 0.00	20.20 -2.25 0.00	24.99 -2.66 0.00	28.76 -3.40 0.00	25.73 -2.91 0.00	26.09 -2.94 0.00	24.58 -2.85 0.00	23.50 -2.88 0.00	17.63 -1.70 0.00	31.26 -3.52 0.00
LEDERLE____ 23769	19.79 1.04 0.00	17.52 0.76 0.00	15.09 0.60 0.00	14.39 0.55 0.00	15.62 0.60 0.00	16.36 0.67 0.00	19.69 0.96 0.00	15.62 0.95 0.00	22.89 1.65 0.00	34.44 2.25 0.00	29.37 1.93 0.00	29.71 1.95 0.00	29.00 1.87 0.00	28.97 1.76 0.00	24.71 1.53 0.00	23.96 1.52 0.00	29.75 2.10 0.00	34.79 2.63 0.00	30.99 2.35 0.00	31.39 2.35 0.00	29.64 2.22 0.00	28.28 1.90 0.00	20.78 1.45 0.00	36.93 2.15 0.00
LINDEN COGEN____ 23786	20.10 1.34 0.00	17.75 0.99 0.00	15.27 0.78 0.00	14.55 0.71 0.00	15.79 0.77 0.00	16.56 0.87 0.00	19.97 1.24 0.00	15.86 1.19 0.00	23.35 2.11 0.00	35.25 3.05 0.00	30.06 2.62 0.00	30.40 2.64 0.00	29.72 2.59 0.00	29.69 2.49 0.00	25.30 2.12 0.00	24.53 2.08 0.00	30.72 2.83 -0.24	35.76 3.54 -0.06	31.72 3.08 0.00	32.10 3.07 0.00	30.35 2.93 0.00	28.94 2.56 0.00	21.22 1.90 0.00	37.58 2.80 0.00
LIPA_MISC_IPP 23656	21.39 1.49 -1.15	18.45 1.13 -0.56	20.30 0.89 -4.92	21.32 0.83 -6.65	21.10 0.89 -5.19	30.97 0.98 -14.29	31.76 1.33 -11.70	31.92 1.26 -15.99	30.83 2.21 -7.39	35.22 2.99 -0.04	29.73 2.29 0.00	30.13 2.37 0.00	29.33 2.18 -0.02	29.30 2.09 0.00	25.04 1.86 0.00	24.28 1.84 0.00	31.93 2.52 -1.76	36.28 3.25 -0.87	32.91 2.97 -1.30	32.49 3.03 -0.42	31.79 2.88 -1.49	28.97 2.55 -0.03	21.49 1.99 -0.17	37.92 3.14 0.00
LITTLE FALLS___HYD 24013	20.12 1.37 0.00	17.86 1.10 0.00	15.34 0.85 0.00	14.63 0.78 0.00	15.97 0.95 0.00	16.73 1.03 0.00	20.04 1.31 0.00	15.70 1.03 0.00	23.13 1.89 0.00	34.97 2.77 0.00	29.81 2.37 0.00	30.15 2.39 0.00	29.40 2.27 0.00	29.31 2.10 0.00	24.93 1.75 0.00	24.14 1.70 0.00	30.11 2.46 0.00	35.36 3.20 0.00	31.53 2.89 0.00	31.91 2.87 0.00	30.09 2.67 0.00	28.63 2.25 0.00	20.88 1.55 0.00	37.13 2.35 0.00
LONG_LAKE_PHOENIX 24014	18.32 -0.43 0.00	16.38 -0.38 0.00	14.17 -0.32 0.00	13.54 -0.31 0.00	14.69 -0.33 0.00	15.34 -0.35 0.00	18.32 -0.41 0.00	14.34 -0.33 0.00	20.69 -0.55 0.00	31.41 -0.79 0.00	26.76 -0.68 0.00	27.06 -0.70 0.00	26.46 -0.67 0.00	26.58 -0.63 0.00	22.61 -0.57 0.00	21.93 -0.52 0.00	26.86 -0.79 0.00	31.17 -0.99 0.00	27.77 -0.87 0.00	28.13 -0.90 0.00	26.60 -0.82 0.00	25.70 -0.69 0.00	18.84 -0.49 0.00	33.99 -0.79 0.00
LOVETT___3 23632	19.68 0.93 0.00	17.43 0.67 0.00	15.02 0.53 0.00	14.32 0.47 0.00	15.54 0.52 0.00	16.28 0.58 0.00	19.59 0.86 0.00	15.55 0.88 0.00	22.77 1.53 0.00	34.24 2.05 0.00	29.20 1.76 0.00	29.54 1.78 0.00	28.84 1.71 0.00	28.80 1.59 0.00	24.58 1.39 0.00	23.82 1.37 0.00	29.57 1.92 0.00	34.54 2.37 0.00	30.76 2.12 0.00	31.16 2.12 0.00	29.43 2.01 0.00	28.08 1.70 0.00	20.65 1.33 0.00	36.70 1.92 0.00
LOVETT___4 23642	19.67 0.92 0.00	17.42 0.66 0.00	15.01 0.52 0.00	14.32 0.47 0.00	15.53 0.51 0.00	16.27 0.57 0.00	19.58 0.85 0.00	15.54 0.87 0.00	22.75 1.51 0.00	34.22 2.02 0.00	29.18 1.74 0.00	29.52 1.76 0.00	28.82 1.69 0.00	28.78 1.57 0.00	24.56 1.38 0.00	23.80 1.36 0.00	29.55 1.90 0.00	34.51 2.35 0.00	30.74 2.10 0.00	31.13 2.10 0.00	29.41 1.99 0.00	28.06 1.68 0.00	20.64 1.31 0.00	36.68 1.89 0.00
LOVETT___5 23593	19.69 0.94 0.00	17.44 0.68 0.00	15.03 0.53 0.00	14.33 0.48 0.00	15.55 0.53 0.00	16.28 0.59 0.00	19.59 0.86 0.00	15.55 0.88 0.00	22.77 1.53 0.00	34.25 2.06 0.00	29.20 1.76 0.00	29.54 1.78 0.00	28.85 1.72 0.00	28.80 1.60 0.00	24.58 1.40 0.00	23.82 1.37 0.00	29.57 1.92 0.00	34.55 2.38 0.00	30.77 2.13 0.00	31.17 2.13 0.00	29.44 2.02 0.00	28.09 1.71 0.00	20.66 1.33 0.00	36.71 1.93 0.00

LOWER RAQUET___HYD 24057	18.73 -0.02 0.00	16.99 0.22 0.00	14.70 0.21 0.00	14.06 0.21 0.00	15.22 0.20 0.00	15.92 0.22 0.00	18.79 0.06 0.00	14.58 -0.09 0.00	20.89 -0.35 0.00	32.10 -0.09 0.00	27.37 -0.07 0.00	27.72 -0.04 0.00	27.15 0.02 0.00	27.35 0.14 0.00	23.23 0.05 0.00	22.47 0.03 0.00	27.31 -0.34 0.00	31.68 -0.48 0.00	28.16 -0.48 0.00	28.58 -0.45 0.00	26.93 -0.49 0.00	26.17 -0.21 0.00	19.06 -0.26 0.00	34.74 -0.04 0.00
LOWER___HUDSON 24059	20.32 1.57 0.00	18.28 1.52 0.00	15.74 1.25 0.00	15.02 1.17 0.00	16.37 1.35 0.00	17.09 1.40 0.00	20.24 1.50 0.00	15.63 0.96 0.00	22.61 1.37 0.00	34.93 2.74 0.00	29.77 2.33 0.00	30.16 2.40 0.00	29.58 2.45 0.00	29.68 2.47 0.00	25.15 1.97 0.00	24.28 1.83 0.00	29.70 2.05 0.00	34.55 2.39 0.00	30.68 2.04 0.00	31.10 2.07 0.00	29.40 1.98 0.00	28.45 2.06 0.00	20.54 1.21 0.00	37.45 2.67 0.00
MEDINA___POWER 24015	18.96 0.21 0.00	16.89 0.13 0.00	14.64 0.15 0.00	14.00 0.15 0.00	15.17 0.15 0.00	15.87 0.18 0.00	18.97 0.23 0.00	15.13 0.46 0.00	22.03 0.79 0.00	32.72 0.52 0.00	27.76 0.32 0.00	28.02 0.26 0.00	27.31 0.18 0.00	27.34 0.14 0.00	23.34 0.16 0.00	22.74 0.29 0.00	28.23 0.58 0.00	32.75 0.59 0.00	29.23 0.59 0.00	29.73 0.69 0.00	27.96 0.54 0.00	26.69 0.31 0.00	19.80 0.47 0.00	34.93 0.15 0.00
MG INDUSTRY___DRP 24185	19.86 1.10 0.00	17.84 1.08 0.00	15.37 0.88 0.00	14.66 0.82 0.00	15.94 0.92 0.00	16.65 0.95 0.00	19.63 0.89 0.00	15.19 0.52 0.00	21.96 0.72 0.00	33.86 1.67 0.00	28.88 1.44 0.00	29.23 1.47 0.00	28.65 1.52 0.00	28.78 1.57 0.00	24.41 1.23 0.00	23.60 1.16 0.00	28.85 1.20 0.00	33.58 1.42 0.00	29.81 1.17 0.00	30.21 1.18 0.00	28.59 1.17 0.00	27.69 1.31 0.00	20.04 0.72 0.00	36.55 1.76 0.00
MILLIKEN___1 23584	17.38 -1.38 0.00	15.82 -0.94 0.00	13.90 -0.59 0.00	13.34 -0.50 0.00	14.25 -0.77 0.00	14.58 -1.11 0.00	17.50 -1.23 0.00	13.95 -0.73 0.00	19.85 -1.39 0.00	30.29 -1.91 0.00	25.84 -1.61 0.00	26.12 -1.64 0.00	25.48 -1.65 0.00	25.52 -1.69 0.00	21.68 -1.50 0.00	20.99 -1.46 0.00	25.95 -1.70 0.00	30.58 -1.58 0.00	27.26 -1.38 0.00	27.51 -1.52 0.00	25.92 -1.50 0.00	24.87 -1.51 0.00	18.11 -1.22 0.00	32.35 -2.43 0.00
MILLIKEN___2 23585	17.37 -1.38 0.00	15.78 -0.98 0.00	13.86 -0.63 0.00	13.33 -0.52 0.00	14.23 -0.79 0.00	14.57 -1.13 0.00	17.48 -1.25 0.00	13.93 -0.74 0.00	19.84 -1.40 0.00	30.28 -1.92 0.00	25.83 -1.62 0.00	26.11 -1.65 0.00	25.47 -1.66 0.00	25.51 -1.69 0.00	21.68 -1.50 0.00	20.98 -1.47 0.00	25.94 -1.71 0.00	30.56 -1.60 0.00	27.25 -1.39 0.00	27.50 -1.53 0.00	25.91 -1.51 0.00	24.86 -1.52 0.00	18.10 -1.22 0.00	32.34 -2.44 0.00
MILLIKEN___DIESEL 23629	17.37 -1.38 0.00	15.78 -0.98 0.00	13.86 -0.63 0.00	13.33 -0.52 0.00	14.23 -0.79 0.00	14.57 -1.13 0.00	17.48 -1.25 0.00	13.93 -0.74 0.00	19.84 -1.40 0.00	30.28 -1.92 0.00	25.83 -1.62 0.00	26.11 -1.65 0.00	25.47 -1.66 0.00	25.51 -1.69 0.00	21.68 -1.50 0.00	20.98 -1.47 0.00	25.94 -1.71 0.00	30.56 -1.60 0.00	27.25 -1.39 0.00	27.50 -1.53 0.00	25.91 -1.51 0.00	24.86 -1.52 0.00	18.10 -1.22 0.00	32.34 -2.44 0.00
MODEL_CITY_ENERGY 24167	17.05 -1.70 0.00	15.28 -1.48 0.00	13.33 -1.16 0.00	12.80 -1.05 0.00	13.80 -1.22 0.00	14.36 -1.34 0.00	17.16 -1.57 0.00	13.72 -0.95 0.00	19.63 -1.61 0.00	29.15 -3.05 0.00	25.00 -2.44 0.00	25.27 -2.49 0.00	24.60 -2.53 0.00	24.70 -2.51 0.00	21.20 -1.98 0.00	20.51 -1.94 0.00	25.36 -2.29 0.00	29.33 -2.83 0.00	26.25 -2.38 0.00	26.58 -2.45 0.00	25.04 -2.38 0.00	23.95 -2.43 0.00	17.89 -1.43 0.00	31.68 -3.10 0.00
MOHAWK_PAPER___DRP 24187	20.26 1.51 0.00	18.23 1.47 0.00	15.71 1.22 0.00	15.00 1.15 0.00	16.32 1.30 0.00	17.05 1.35 0.00	20.18 1.45 0.00	15.58 0.91 0.00	22.52 1.28 0.00	34.78 2.58 0.00	29.67 2.23 0.00	30.03 2.26 0.00	29.43 2.30 0.00	29.57 2.36 0.00	25.06 1.88 0.00	24.24 1.79 0.00	29.62 1.97 0.00	34.47 2.30 0.00	30.62 1.98 0.00	31.04 2.01 0.00	29.34 1.92 0.00	28.42 2.04 0.00	20.52 1.19 0.00	37.41 2.63 0.00
MONGAUP___HYD 23641	19.46 0.71 0.00	17.26 0.50 0.00	14.88 0.39 0.00	14.20 0.35 0.00	15.41 0.39 0.00	16.13 0.44 0.00	19.37 0.64 0.00	15.33 0.66 0.00	22.42 1.18 0.00	33.73 1.54 0.00	28.74 1.30 0.00	29.07 1.31 0.00	28.39 1.26 0.00	28.38 1.17 0.00	24.20 1.02 0.00	23.47 1.02 0.00	29.09 1.44 0.00	33.96 1.80 0.00	30.23 1.59 0.00	30.63 1.60 0.00	28.93 1.51 0.00	27.64 1.26 0.00	20.32 1.00 0.00	36.22 1.44 0.00
MONTAUK___DIESEL 23721	21.39 1.49 -1.15	18.45 1.13 -0.56	20.30 0.89 -4.92	21.32 0.83 -6.65	21.10 0.89 -5.19	30.97 0.98 -14.29	31.76 1.33 -11.70	31.92 1.26 -15.99	30.83 2.21 -7.39	35.22 2.99 -0.04	29.73 2.29 0.00	30.13 2.37 0.00	29.33 2.18 -0.02	29.30 2.09 0.00	25.04 1.86 0.00	24.28 1.84 0.00	31.93 2.52 -1.76	36.28 3.25 -0.87	32.91 2.97 -1.30	32.49 3.03 -0.42	31.79 2.88 -1.49	28.97 2.55 -0.03	21.49 1.99 -0.17	37.92 3.14 0.00
N SALMON___HYD 24042	18.60 -0.15 0.00	16.65 -0.11 0.00	14.39 -0.10 0.00	13.76 -0.09 0.00	14.92 -0.10 0.00	15.59 -0.10 0.00	18.61 -0.12 0.00	14.53 -0.14 0.00	20.87 -0.37 0.00	31.90 -0.30 0.00	27.11 -0.34 0.00	27.37 -0.39 0.00	26.82 -0.31 0.00	26.97 -0.24 0.00	22.90 -0.28 0.00	22.14 -0.30 0.00	26.88 -0.77 0.00	31.16 -1.01 0.00	27.76 -0.88 0.00	28.18 -0.85 0.00	26.69 -0.73 0.00	25.93 -0.45 0.00	19.02 -0.30 0.00	34.58 -0.20 0.00
N.E._GEN_SANDY PD 24062	25.34 1.25 -0.94	17.47 0.71 0.00	15.07 0.57 0.00	14.38 0.54 0.00	15.64 0.62 0.00	16.33 0.63 0.00	19.41 0.67 0.00	15.12 0.45 0.00	27.75 1.86 2.29	33.51 1.31 0.00	28.55 1.11 0.00	28.92 1.16 0.00	28.31 1.18 0.00	28.39 1.18 0.00	24.12 0.94 0.00	23.33 0.88 0.00	28.68 1.03 0.00	33.39 1.23 0.00	29.72 1.08 0.00	30.13 1.10 0.00	28.48 1.06 0.00	27.46 1.08 0.00	19.94 0.61 0.00	36.11 1.33 0.00
NARROWS_GT1_1 24228	20.43 1.68 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.77 0.92 0.00	16.02 1.00 0.00	16.81 1.11 0.00	20.29 1.56 0.00	16.12 1.45 0.00	23.77 2.53 0.00	35.93 3.74 0.00	30.66 3.22 0.00	31.00 3.24 0.00	30.31 3.18 0.00	30.27 3.06 0.00	25.53 2.35 0.00	24.77 2.33 0.00	31.21 3.32 -0.24	36.36 4.14 -0.06	32.24 3.60 0.00	32.62 3.59 0.00	30.90 3.48 0.00	29.45 3.07 0.00	21.57 2.25 0.00	38.17 3.38 0.00
NARROWS_GT1_2 24229	20.43 1.68 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.77 0.92 0.00	16.02 1.00 0.00	16.81 1.11 0.00	20.29 1.56 0.00	16.12 1.45 0.00	23.77 2.53 0.00	35.93 3.74 0.00	30.66 3.22 0.00	31.00 3.24 0.00	30.31 3.18 0.00	30.27 3.06 0.00	25.53 2.35 0.00	24.77 2.33 0.00	31.21 3.32 -0.24	36.36 4.14 -0.06	32.24 3.60 0.00	32.62 3.59 0.00	30.90 3.48 0.00	29.45 3.07 0.00	21.57 2.25 0.00	38.17 3.38 0.00
NARROWS_GT1_3 24230	20.43 1.68 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.77 0.92 0.00	16.02 1.00 0.00	16.81 1.11 0.00	20.29 1.56 0.00	16.12 1.45 0.00	23.77 2.53 0.00	35.93 3.74 0.00	30.66 3.22 0.00	31.00 3.24 0.00	30.31 3.18 0.00	30.27 3.06 0.00	25.53 2.35 0.00	24.77 2.33 0.00	31.21 3.32 -0.24	36.36 4.14 -0.06	32.24 3.60 0.00	32.62 3.59 0.00	30.90 3.48 0.00	29.45 3.07 0.00	21.57 2.25 0.00	38.17 3.38 0.00

NARROWS_GT1_4 24231	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT1_5 24232	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT1_6 24233	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT1_7 24234	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT1_8 24235	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT1_GRP 23726	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT2_1 24236	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT2_2 24237	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT2_3 24238	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT2_4 24239	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT2_5 24240	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT2_6 24241	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT2_7 24242	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT2_8 24243	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NARROWS_GT2_GRP 23741	20.43 <u>1.68</u> 0.00	18.03 <u>1.27</u> 0.00	15.50 <u>1.01</u> 0.00	14.77 <u>0.92</u> 0.00	16.02 <u>1.00</u> 0.00	16.81 <u>1.11</u> 0.00	20.29 <u>1.56</u> 0.00	16.12 <u>1.45</u> 0.00	23.77 <u>2.53</u> 0.00	35.93 <u>3.74</u> 0.00	30.66 <u>3.22</u> 0.00	31.00 <u>3.24</u> 0.00	30.31 <u>3.18</u> 0.00	30.27 <u>3.06</u> 0.00	25.53 <u>2.35</u> 0.00	24.77 <u>2.33</u> 0.00	31.21 <u>3.32</u> -0.24	36.36 <u>4.14</u> -0.06	32.24 <u>3.60</u> 0.00	32.62 <u>3.59</u> 0.00	30.90 <u>3.48</u> 0.00	29.45 <u>3.07</u> 0.00	21.57 <u>2.25</u> 0.00	38.17 <u>3.38</u> 0.00
NEG CAPITAL___MECHNVIL 23645	20.32 <u>1.57</u> 0.00	18.28 <u>1.52</u> 0.00	15.74 <u>1.25</u> 0.00	15.02 <u>1.17</u> 0.00	16.37 <u>1.35</u> 0.00	17.09 <u>1.40</u> 0.00	20.24 <u>1.50</u> 0.00	15.63 <u>0.96</u> 0.00	22.61 <u>1.37</u> 0.00	34.93 <u>2.74</u> 0.00	29.77 <u>2.33</u> 0.00	30.16 <u>2.40</u> 0.00	29.58 <u>2.45</u> 0.00	29.68 <u>2.47</u> 0.00	25.15 <u>1.97</u> 0.00	24.28 <u>1.83</u> 0.00	29.70 <u>2.05</u> 0.00	34.55 <u>2.39</u> 0.00	30.68 <u>2.04</u> 0.00	31.10 <u>2.07</u> 0.00	29.40 <u>1.98</u> 0.00	28.45 <u>2.06</u> 0.00	20.54 <u>1.21</u> 0.00	37.45 <u>2.67</u> 0.00

NEG CENTRAL_HIGH_ACRES 23767	16.66 -2.09 0.00	14.85 -1.91 0.00	13.02 -1.48 0.00	12.58 -1.27 0.00	13.44 -1.58 0.00	13.87 -1.82 0.00	16.89 -1.84 0.00	13.46 -1.21 0.00	19.04 -2.20 0.00	29.09 -3.11 0.00	24.84 -2.61 0.00	25.16 -2.60 0.00	24.46 -2.67 0.00	24.53 -2.67 0.00	20.94 -2.24 0.00	20.23 -2.22 0.00	25.08 -2.57 0.00	29.56 -2.60 0.00	26.54 -2.10 0.00	26.81 -2.23 0.00	25.22 -2.20 0.00	24.14 -2.24 0.00	17.69 -1.64 0.00	31.21 -3.57 0.00
NEG CENTRAL___DRP 24199	18.38 -0.37 0.00	16.47 -0.29 0.00	14.25 -0.24 0.00	13.62 -0.23 0.00	14.75 -0.27 0.00	15.42 -0.28 0.00	18.37 -0.36 0.00	14.44 -0.23 0.00	20.90 -0.34 0.00	31.37 -0.83 0.00	26.66 -0.78 0.00	26.88 -0.88 0.00	26.28 -0.85 0.00	26.38 -0.83 0.00	22.50 -0.68 0.00	21.82 -0.62 0.00	26.88 -0.77 0.00	31.22 -0.94 0.00	27.74 -0.90 0.00	28.07 -0.96 0.00	26.57 -0.85 0.00	25.62 -0.76 0.00	18.95 -0.38 0.00	34.13 -0.65 0.00
NEG CENTRAL___INDECK 23768	16.85 -1.91 0.00	15.12 -1.64 0.00	13.13 -1.36 0.00	12.58 -1.27 0.00	13.60 -1.42 0.00	14.21 -1.49 0.00	16.92 -1.81 0.00	13.44 -1.24 0.00	19.40 -1.84 0.00	28.90 -3.30 0.00	24.69 -2.75 0.00	24.90 -2.86 0.00	24.33 -2.80 0.00	24.45 -2.76 0.00	20.91 -2.27 0.00	20.18 -2.26 0.00	24.96 -2.69 0.00	28.93 -3.23 0.00	25.83 -2.81 0.00	26.13 -2.90 0.00	24.63 -2.80 0.00	23.64 -2.74 0.00	17.61 -1.72 0.00	31.34 -3.44 0.00
NEG CENTRAL___SENECA 23627	18.75 0.00 0.00	16.76 0.00 0.00	14.49 0.00 0.00	13.85 0.00 0.00	15.02 0.00 0.00	15.70 0.00 0.00	18.73 0.00 0.00	14.67 0.00 0.00	21.24 0.00 0.00	32.20 0.00 0.00	27.44 0.00 0.00	27.76 0.00 0.00	27.13 0.00 0.00	27.21 0.00 0.00	23.18 0.00 0.00	22.45 0.00 0.00	27.65 0.00 0.00	32.16 0.00 0.00	28.64 0.00 0.00	29.03 0.00 0.00	27.42 0.00 0.00	26.38 0.00 0.00	19.33 0.00 0.00	34.78 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	18.06 -0.69 0.00	16.20 -0.56 0.00	14.14 -0.35 0.00	13.58 -0.27 0.00	14.56 -0.46 0.00	15.01 -0.68 0.00	18.19 -0.54 0.00	14.38 -0.29 0.00	20.50 -0.74 0.00	31.52 -0.68 0.00	26.88 -0.56 0.00	27.21 -0.55 0.00	26.53 -0.60 0.00	26.57 -0.64 0.00	22.58 -0.60 0.00	21.81 -0.63 0.00	26.94 -0.71 0.00	31.81 -0.36 0.00	28.41 -0.22 0.00	28.68 -0.35 0.00	27.04 -0.39 0.00	25.96 -0.42 0.00	18.90 -0.43 0.00	33.71 -1.07 0.00
NEG MILLWOOD___DRP 24198	19.70 0.94 0.00	17.45 0.69 0.00	15.03 0.54 0.00	14.34 0.49 0.00	15.56 0.54 0.00	16.29 0.60 0.00	19.57 0.84 0.00	15.50 0.83 0.00	22.71 1.48 0.00	34.26 2.06 0.00	29.21 1.77 0.00	29.55 1.79 0.00	28.87 1.74 0.00	28.85 1.64 0.00	24.59 1.41 0.00	23.83 1.38 0.00	29.58 1.93 0.00	34.56 2.40 0.00	30.73 2.10 0.00	31.13 2.09 0.00	29.40 1.98 0.00	28.08 1.70 0.00	20.61 1.28 0.00	36.66 1.88 0.00
NEG NORTH_FLCN_SEA 23793	19.73 0.98 0.00	17.66 0.89 0.00	15.29 0.80 0.00	14.59 0.74 0.00	15.79 0.77 0.00	16.46 0.76 0.00	19.74 1.01 0.00	15.64 0.97 0.00	22.72 1.48 0.00	34.39 2.20 0.00	29.33 1.89 0.00	29.62 1.86 0.00	28.91 1.78 0.00	28.93 1.72 0.00	24.61 1.43 0.00	23.87 1.42 0.00	29.58 1.92 0.00	34.74 2.57 0.00	30.90 2.26 0.00	31.18 2.15 0.00	29.38 1.96 0.00	28.11 1.73 0.00	20.52 1.20 0.00	36.64 1.85 0.00
NEG NORTH_KES_CHATGAY 23792	18.63 -0.12 0.00	16.67 -0.09 0.00	14.49 0.00 0.00	13.85 0.00 0.00	14.95 -0.07 0.00	15.62 -0.07 0.00	18.63 -0.11 0.00	14.55 -0.12 0.00	20.94 -0.30 0.00	31.90 -0.30 0.00	27.20 -0.24 0.00	27.57 -0.19 0.00	26.95 -0.18 0.00	27.06 -0.15 0.00	23.05 -0.13 0.00	22.29 -0.16 0.00	27.36 -0.29 0.00	31.70 -0.46 0.00	28.16 -0.47 0.00	28.59 -0.44 0.00	26.95 -0.47 0.00	26.00 -0.38 0.00	18.94 -0.38 0.00	34.38 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	18.84 0.09 0.00	16.84 0.08 0.00	14.67 0.18 0.00	14.03 0.18 0.00	15.10 0.08 0.00	15.79 0.09 0.00	18.83 0.10 0.00	14.69 0.02 0.00	21.10 -0.14 0.00	32.27 0.08 0.00	27.52 0.08 0.00	27.92 0.16 0.00	27.32 0.19 0.00	27.43 0.22 0.00	23.31 0.13 0.00	22.58 0.14 0.00	27.61 -0.04 0.00	31.96 -0.21 0.00	28.35 -0.29 0.00	28.76 -0.27 0.00	27.11 -0.31 0.00	26.20 -0.18 0.00	19.01 -0.31 0.00	34.64 -0.14 0.00
NEG NORTH___LWR_SARANAC 23913	18.84 0.09 0.00	16.84 0.08 0.00	14.67 0.18 0.00	14.03 0.18 0.00	15.10 0.08 0.00	15.79 0.09 0.00	18.83 0.10 0.00	14.69 0.02 0.00	21.10 -0.14 0.00	32.27 0.08 0.00	27.52 0.08 0.00	27.92 0.16 0.00	27.32 0.19 0.00	27.43 0.22 0.00	23.31 0.13 0.00	22.58 0.14 0.00	27.61 -0.04 0.00	31.96 -0.21 0.00	28.35 -0.29 0.00	28.76 -0.27 0.00	27.11 -0.31 0.00	26.20 -0.18 0.00	19.01 -0.31 0.00	34.64 -0.14 0.00
NEG NORTH___PLATTSBURG 23628	18.64 -0.11 0.00	16.65 -0.11 0.00	14.53 0.04 0.00	13.89 0.04 0.00	14.94 -0.08 0.00	15.62 -0.08 0.00	18.64 -0.10 0.00	14.54 -0.13 0.00	20.92 -0.32 0.00	31.91 -0.28 0.00	27.22 -0.23 0.00	27.62 -0.14 0.00	27.01 -0.12 0.00	27.10 -0.10 0.00	23.04 -0.14 0.00	22.31 -0.14 0.00	27.34 -0.31 0.00	31.66 -0.51 0.00	28.08 -0.56 0.00	28.49 -0.54 0.00	26.86 -0.56 0.00	25.91 -0.47 0.00	18.82 -0.51 0.00	34.24 -0.54 0.00
NEG WEST_LEA_LOCKPORT 23791	16.84 -1.91 0.00	15.14 -1.62 0.00	13.18 -1.31 0.00	12.65 -1.20 0.00	13.65 -1.37 0.00	14.22 -1.47 0.00	16.90 -1.83 0.00	13.52 -1.15 0.00	19.41 -1.83 0.00	28.62 -3.58 0.00	24.51 -2.93 0.00	24.75 -3.01 0.00	24.08 -3.05 0.00	24.14 -3.07 0.00	20.75 -2.43 0.00	20.11 -2.33 0.00	24.85 -2.80 0.00	28.61 -3.55 0.00	25.60 -3.04 0.00	25.95 -3.08 0.00	24.44 -2.98 0.00	23.40 -2.98 0.00	17.56 -1.76 0.00	31.15 -3.63 0.00
NEG WEST___LANCASTR 23811	17.15 -1.60 0.00	15.36 -1.40 0.00	13.33 -1.16 0.00	12.76 -1.09 0.00	13.81 -1.21 0.00	14.44 -1.26 0.00	17.21 -1.52 0.00	13.74 -0.93 0.00	19.87 -1.36 0.00	29.34 -2.85 0.00	25.03 -2.41 0.00	25.27 -2.49 0.00	24.60 -2.53 0.00	24.63 -2.57 0.00	21.11 -2.07 0.00	20.48 -1.96 0.00	25.36 -2.29 0.00	29.26 -2.90 0.00	26.15 -2.48 0.00	26.53 -2.50 0.00	24.97 -2.46 0.00	23.86 -2.52 0.00	17.82 -1.51 0.00	31.61 -3.17 0.00
NEG_PENN_ALLEGHNY 23528	19.08 0.33 0.00	16.99 0.23 0.00	14.66 0.17 0.00	13.98 0.13 0.00	15.19 0.17 0.00	15.93 0.23 0.00	19.03 0.29 0.00	15.01 0.34 0.00	21.90 0.66 0.00	32.83 0.63 0.00	27.94 0.50 0.00	28.23 0.47 0.00	27.55 0.42 0.00	27.57 0.36 0.00	23.50 0.32 0.00	22.82 0.38 0.00	28.23 0.58 0.00	32.86 0.69 0.00	29.25 0.61 0.00	29.64 0.60 0.00	27.95 0.53 0.00	26.76 0.38 0.00	19.71 0.39 0.00	35.25 0.47 0.00
NEPA___ENERGY 23901	17.18 -1.57 0.00	15.38 -1.38 0.00	13.36 -1.13 0.00	12.78 -1.07 0.00	13.86 -1.16 0.00	14.49 -1.21 0.00	17.35 -1.38 0.00	13.84 -0.84 0.00	20.09 -1.14 0.00	29.70 -2.49 0.00	25.17 -2.27 0.00	25.45 -2.31 0.00	24.81 -2.32 0.00	24.86 -2.35 0.00	21.27 -1.91 0.00	20.72 -1.72 0.00	25.67 -1.98 0.00	29.62 -2.54 0.00	26.47 -2.17 0.00	26.92 -2.11 0.00	25.32 -2.10 0.00	24.19 -2.19 0.00	18.02 -1.31 0.00	31.82 -2.97 0.00
NEVERSINK___HYD 23608	18.89 0.14 0.00	16.89 0.13 0.00	14.60 0.11 0.00	13.94 0.09 0.00	15.11 0.09 0.00	15.79 0.09 0.00	18.82 0.09 0.00	14.28 -0.39 0.00	20.58 -0.66 0.00	30.90 -1.30 0.00	26.40 -1.04 0.00	26.71 -1.05 0.00	26.07 -1.06 0.00	26.14 -1.06 0.00	22.30 -0.88 0.00	20.61 -1.84 0.00	25.21 -2.45 0.00	29.27 -2.89 0.00	26.15 -2.49 0.00	26.55 -2.48 0.00	25.06 -2.36 0.00	24.10 -2.28 0.00	18.73 -0.59 0.00	34.92 0.14 0.00

NIAGARA____ 23760	16.83 -1.92 0.00	15.11 -1.65 0.00	13.19 -1.30 0.00	12.67 -1.18 0.00	13.65 -1.37 0.00	14.20 -1.49 0.00	16.97 -1.77 0.00	13.59 -1.08 0.00	19.38 -1.85 0.00	28.67 -3.53 0.00	24.61 -2.84 0.00	24.88 -2.88 0.00	24.22 -2.91 0.00	24.30 -2.91 0.00	20.90 -2.28 0.00	20.23 -2.22 0.00	25.00 -2.65 0.00	28.85 -3.31 0.00	25.85 -2.79 0.00	26.17 -2.86 0.00	24.66 -2.76 0.00	23.60 -2.78 0.00	17.69 -1.64 0.00	31.29 -3.50 0.00
NINE_MILE_1 23575	18.00 -0.75 0.00	16.10 -0.66 0.00	13.93 -0.56 0.00	13.32 -0.53 0.00	14.44 -0.58 0.00	15.08 -0.61 0.00	18.01 -0.72 0.00	14.10 -0.57 0.00	20.37 -0.87 0.00	30.81 -1.39 0.00	26.26 -1.18 0.00	26.55 -1.21 0.00	25.94 -1.19 0.00	26.03 -1.18 0.00	22.18 -1.00 0.00	21.50 -0.95 0.00	26.46 -1.20 0.00	30.75 -1.41 0.00	27.41 -1.23 0.00	27.78 -1.25 0.00	26.27 -1.15 0.00	25.29 -1.09 0.00	18.58 -0.75 0.00	33.44 -1.34 0.00
NINE_MILE_2 23744	17.97 -0.79 0.00	16.07 -0.70 0.00	13.90 -0.59 0.00	13.29 -0.56 0.00	14.41 -0.61 0.00	15.05 -0.64 0.00	17.97 -0.76 0.00	14.07 -0.60 0.00	20.33 -0.91 0.00	30.75 -1.45 0.00	26.21 -1.24 0.00	26.50 -1.26 0.00	25.89 -1.24 0.00	25.96 -1.25 0.00	22.13 -1.05 0.00	21.46 -0.99 0.00	26.40 -1.25 0.00	30.69 -1.47 0.00	27.35 -1.29 0.00	27.72 -1.31 0.00	26.21 -1.21 0.00	25.25 -1.14 0.00	18.54 -0.78 0.00	33.37 -1.41 0.00
NM CAPITAL____NUG 23643	20.32 1.57 0.00	18.28 1.52 0.00	15.74 1.25 0.00	15.02 1.17 0.00	16.37 1.35 0.00	17.09 1.40 0.00	20.24 1.50 0.00	15.63 0.96 0.00	22.61 1.37 0.00	34.93 2.74 0.00	29.77 2.33 0.00	30.16 2.40 0.00	29.58 2.45 0.00	29.68 2.47 0.00	25.15 1.97 0.00	24.28 1.83 0.00	29.70 2.05 0.00	34.55 2.39 0.00	30.68 2.04 0.00	31.10 2.07 0.00	29.40 1.98 0.00	28.45 2.06 0.00	20.54 1.21 0.00	37.45 2.67 0.00
NM CENTRAL____NUG 23634	18.60 -0.15 0.00	16.65 -0.11 0.00	14.39 -0.10 0.00	13.76 -0.09 0.00	14.92 -0.10 0.00	15.59 -0.10 0.00	18.61 -0.12 0.00	14.53 -0.14 0.00	20.87 -0.37 0.00	31.90 -0.30 0.00	27.11 -0.34 0.00	27.37 -0.39 0.00	26.82 -0.31 0.00	26.97 -0.24 0.00	22.90 -0.28 0.00	22.14 -0.30 0.00	26.88 -0.77 0.00	31.16 -1.01 0.00	27.76 -0.88 0.00	28.18 -0.85 0.00	26.69 -0.73 0.00	25.93 -0.45 0.00	19.02 -0.30 0.00	34.58 -0.20 0.00
NM MOHAWK____NUG 23633	18.89 0.14 0.00	16.87 0.11 0.00	14.58 0.08 0.00	13.93 0.08 0.00	15.12 0.10 0.00	15.80 0.10 0.00	18.86 0.13 0.00	14.77 0.10 0.00	21.42 0.18 0.00	32.46 0.26 0.00	27.66 0.22 0.00	27.98 0.22 0.00	27.34 0.21 0.00	27.41 0.20 0.00	23.34 0.16 0.00	22.62 0.17 0.00	27.89 0.24 0.00	32.48 0.31 0.00	28.92 0.29 0.00	29.31 0.28 0.00	27.69 0.27 0.00	26.61 0.23 0.00	19.49 0.16 0.00	35.02 0.24 0.00
NM NORTH____NUG 24055	18.68 -0.08 0.00	16.82 0.06 0.00	14.57 0.08 0.00	13.93 0.08 0.00	15.08 0.06 0.00	15.77 0.07 0.00	18.71 -0.03 0.00	14.59 -0.08 0.00	20.99 -0.25 0.00	32.01 -0.18 0.00	27.29 -0.15 0.00	27.63 -0.13 0.00	27.02 -0.11 0.00	27.17 -0.04 0.00	23.14 -0.04 0.00	22.39 -0.05 0.00	27.44 -0.21 0.00	31.82 -0.35 0.00	28.30 -0.34 0.00	28.73 -0.30 0.00	27.10 -0.32 0.00	26.18 -0.20 0.00	19.12 -0.20 0.00	34.65 -0.13 0.00
NM WEST____NUG 23774	16.94 -1.81 0.00	15.21 -1.55 0.00	13.27 -1.22 0.00	12.75 -1.10 0.00	13.74 -1.28 0.00	14.30 -1.40 0.00	17.08 -1.65 0.00	13.69 -0.99 0.00	19.53 -1.71 0.00	28.90 -3.30 0.00	24.80 -2.64 0.00	25.07 -2.69 0.00	24.41 -2.72 0.00	24.49 -2.71 0.00	21.05 -2.13 0.00	20.38 -2.07 0.00	25.21 -2.44 0.00	29.11 -3.06 0.00	26.07 -2.57 0.00	26.39 -2.64 0.00	24.87 -2.56 0.00	23.79 -2.60 0.00	17.82 -1.50 0.00	31.51 -3.27 0.00
NM CAPITAL____DRP 24208	20.18 1.43 0.00	18.15 1.39 0.00	15.64 1.15 0.00	14.93 1.08 0.00	16.24 1.22 0.00	16.96 1.26 0.00	20.08 1.34 0.00	15.53 0.85 0.00	22.44 1.20 0.00	34.65 2.45 0.00	29.55 2.11 0.00	29.91 2.15 0.00	29.32 2.19 0.00	29.44 2.24 0.00	24.97 1.79 0.00	24.12 1.68 0.00	29.51 1.86 0.00	34.32 2.16 0.00	30.47 1.83 0.00	30.89 1.86 0.00	29.21 1.79 0.00	28.29 1.91 0.00	20.44 1.11 0.00	37.26 2.48 0.00
NM CENTRAL____DRP 24181	18.40 -0.36 0.00	16.45 -0.31 0.00	14.23 -0.26 0.00	13.61 -0.24 0.00	14.75 -0.27 0.00	15.41 -0.29 0.00	18.41 -0.32 0.00	14.43 -0.24 0.00	20.80 -0.44 0.00	31.57 -0.63 0.00	26.90 -0.54 0.00	27.19 -0.57 0.00	26.59 -0.53 0.00	26.70 -0.51 0.00	22.72 -0.46 0.00	22.02 -0.42 0.00	27.01 -0.64 0.00	31.37 -0.79 0.00	27.95 -0.69 0.00	28.30 -0.73 0.00	26.75 -0.67 0.00	25.84 -0.54 0.00	18.94 -0.38 0.00	34.17 -0.61 0.00
NM_FRONTIER____DRP 24179	16.92 -1.83 0.00	15.19 -1.57 0.00	13.26 -1.24 0.00	12.74 -1.11 0.00	13.72 -1.30 0.00	14.28 -1.42 0.00	17.06 -1.67 0.00	13.67 -1.01 0.00	19.50 -1.74 0.00	28.85 -3.35 0.00	24.76 -2.68 0.00	25.04 -2.72 0.00	24.37 -2.76 0.00	24.46 -2.75 0.00	21.02 -2.16 0.00	20.33 -2.11 0.00	25.16 -2.49 0.00	29.06 -3.11 0.00	26.02 -2.62 0.00	26.35 -2.68 0.00	24.83 -2.60 0.00	23.75 -2.63 0.00	17.80 -1.53 0.00	31.46 -3.32 0.00
NM_ST_REGIS____HYD 24053	18.79 0.04 0.00	17.00 0.24 0.00	14.73 0.24 0.00	14.08 0.23 0.00	15.23 0.21 0.00	15.93 0.23 0.00	18.84 0.11 0.00	14.64 -0.03 0.00	20.99 -0.25 0.00	32.22 0.02 0.00	27.47 0.03 0.00	27.83 0.07 0.00	27.25 0.12 0.00	27.42 0.21 0.00	23.30 0.12 0.00	22.55 0.10 0.00	27.46 -0.19 0.00	31.84 -0.32 0.00	28.30 -0.34 0.00	28.72 -0.31 0.00	27.07 -0.35 0.00	26.26 -0.12 0.00	19.12 -0.20 0.00	34.82 0.04 0.00
NORTHPORT____1 23551	21.22 1.32 -1.15	18.35 1.03 -0.56	20.23 0.82 -4.92	21.26 0.77 -6.65	21.03 0.82 -5.19	30.90 0.92 -14.29	31.69 1.26 -11.70	31.85 1.19 -15.99	30.68 2.06 -7.39	34.98 2.75 -0.04	29.58 2.14 0.00	29.96 2.20 0.00	29.15 2.00 -0.02	29.19 1.98 0.00	24.96 1.78 0.00	24.22 1.77 0.00	31.73 2.32 -1.76	35.86 2.83 -0.87	32.44 2.50 -1.30	31.97 2.51 -0.42	31.33 2.42 -1.49	28.59 2.17 -0.03	21.25 1.75 -0.17	37.59 2.81 0.00
NORTHPORT____2 23552	21.23 1.33 -1.15	18.34 1.02 -0.56	20.23 0.81 -4.92	21.26 0.76 -6.65	21.03 0.81 -5.19	30.90 0.91 -14.29	31.68 1.25 -11.70	31.84 1.18 -15.99	30.67 2.04 -7.39	34.95 2.72 -0.04	29.57 2.12 0.00	29.96 2.20 0.00	29.14 1.99 -0.02	29.17 1.96 0.00	24.95 1.77 0.00	24.21 1.76 0.00	31.71 2.30 -1.76	35.86 2.83 -0.87	32.43 2.50 -1.30	31.96 2.51 -0.42	31.33 2.41 -1.49	28.58 2.16 -0.03	21.23 1.73 -0.17	37.57 2.79 0.00
NORTHPORT____3 23553	21.05 1.16 -1.15	18.16 0.84 -0.56	20.08 0.66 -4.92	21.12 0.62 -6.65	20.90 0.68 -5.19	30.76 0.78 -14.29	31.53 1.11 -11.70	31.74 1.07 -15.99	30.53 1.90 -7.39	34.89 2.65 -0.04	29.70 2.26 0.00	30.22 2.46 0.00	29.51 2.36 -0.02	29.42 2.21 0.00	25.20 2.02 0.00	24.44 1.99 0.00	31.96 2.55 -1.76	36.05 3.02 -0.87	32.58 2.64 -1.30	32.09 2.63 -0.42	31.42 2.50 -1.49	28.59 2.18 -0.03	21.15 1.65 -0.17	37.29 2.51 0.00
NORTHPORT____4 23650	21.14 1.24 -1.15	18.24 0.92 -0.56	20.14 0.73 -4.92	21.18 0.68 -6.65	20.96 0.75 -5.19	30.83 0.84 -14.29	31.61 1.19 -11.70	31.80 1.13 -15.99	30.62 2.00 -7.39	35.03 2.79 -0.04	29.82 2.38 0.00	30.30 2.54 0.00	29.59 2.44 -0.02	29.50 2.29 0.00	25.25 2.07 0.00	24.48 2.03 0.00	32.05 2.65 -1.76	36.19 3.16 -0.87	32.71 2.77 -1.30	32.23 2.77 -0.42	31.55 2.63 -1.49	28.71 2.30 -0.03	21.24 1.74 -0.17	37.44 2.66 0.00

NORTHPORT___IC 23718	21.14 1.24 -1.15	18.24 0.92 -0.56	20.14 0.73 -4.92	21.18 0.68 -6.65	20.96 0.75 -5.19	30.83 0.84 -14.29	31.61 1.19 -11.70	31.80 1.13 -15.99	30.62 2.00 -7.39	35.03 2.79 -0.04	29.82 2.38 0.00	30.30 2.54 0.00	29.59 2.44 -0.02	29.50 2.29 0.00	25.25 2.07 0.00	24.48 2.03 0.00	32.05 2.65 -1.76	36.19 3.16 -0.87	32.71 2.77 -1.30	32.23 2.77 -0.42	31.55 2.63 -1.49	28.71 2.30 -0.03	21.24 1.74 -0.17	37.44 2.66 0.00
NSINS_S_GLNS_FALLS 23858	20.61 1.85 0.00	18.47 1.71 0.00	15.96 1.47 0.00	15.24 1.39 0.00	16.60 1.58 0.00	17.29 1.59 0.00	20.55 1.82 0.00	15.76 1.09 0.00	22.93 1.69 0.00	35.45 3.25 0.00	30.03 2.58 0.00	30.46 2.70 0.00	29.90 2.77 0.00	29.91 2.71 0.00	25.36 2.18 0.00	24.28 1.84 0.00	29.64 1.99 0.00	35.06 2.90 0.00	31.18 2.54 0.00	31.54 2.51 0.00	29.76 2.34 0.00	28.74 2.36 0.00	20.92 1.59 0.00	38.19 3.41 0.00
NUCOR_STEEL___DRP 24197	18.06 -0.69 0.00	16.20 -0.56 0.00	14.14 -0.35 0.00	13.58 -0.27 0.00	14.56 -0.46 0.00	15.01 -0.68 0.00	18.19 -0.54 0.00	14.38 -0.29 0.00	20.50 -0.74 0.00	31.52 -0.68 0.00	26.88 -0.56 0.00	27.21 -0.55 0.00	26.53 -0.60 0.00	26.57 -0.64 0.00	22.58 -0.60 0.00	21.81 -0.63 0.00	26.94 -0.71 0.00	31.81 -0.36 0.00	28.41 -0.22 0.00	28.68 -0.35 0.00	27.04 -0.39 0.00	25.96 -0.42 0.00	18.90 -0.43 0.00	33.71 -1.07 0.00
NYISO_LBMP_REFERENCE 24008	18.75 0.00 0.00	16.76 0.00 0.00	14.49 0.00 0.00	13.85 0.00 0.00	15.02 0.00 0.00	15.70 0.00 0.00	18.73 0.00 0.00	14.67 0.00 0.00	21.24 0.00 0.00	32.20 0.00 0.00	27.44 0.00 0.00	27.76 0.00 0.00	27.13 0.00 0.00	27.21 0.00 0.00	23.18 0.00 0.00	22.45 0.00 0.00	27.65 0.00 0.00	32.16 0.00 0.00	28.64 0.00 0.00	29.03 0.00 0.00	27.42 0.00 0.00	26.38 0.00 0.00	19.33 0.00 0.00	34.78 0.00 0.00
NYPA_BRENTWD____GT 24164	21.33 1.43 -1.15	18.42 1.10 -0.56	20.29 0.88 -4.92	21.32 0.82 -6.65	21.09 0.88 -5.19	30.96 0.98 -14.29	31.76 1.34 -11.70	31.92 1.25 -15.99	30.79 2.16 -7.39	35.18 2.94 -0.04	29.79 2.35 0.00	30.18 2.42 0.00	29.39 2.24 -0.02	29.37 2.17 0.00	25.12 1.94 0.00	24.38 1.94 0.00	31.95 2.54 -1.76	36.19 3.16 -0.87	32.73 2.80 -1.30	32.26 2.81 -0.42	31.61 2.69 -1.49	28.82 2.41 -0.03	21.39 1.89 -0.17	37.78 3.00 0.00
NYPA_GOWANUS____GT5 24156	20.43 1.68 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.77 0.92 0.00	16.02 1.00 0.00	16.81 1.11 0.00	20.29 1.55 0.00	16.12 1.45 0.00	23.77 2.53 0.00	35.93 3.74 0.00	30.66 3.22 0.00	31.00 3.24 0.00	30.31 3.18 0.00	30.27 3.06 0.00	25.69 2.51 0.00	24.91 2.46 0.00	31.20 3.31 -0.24	36.36 4.14 -0.06	32.24 3.60 0.00	32.61 3.58 0.00	30.90 3.48 0.00	29.45 3.07 0.00	21.57 2.25 0.00	38.17 3.39 0.00
NYPA_GOWANUS____GT6 24157	20.43 1.68 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.77 0.92 0.00	16.02 1.00 0.00	16.81 1.11 0.00	20.29 1.55 0.00	16.12 1.45 0.00	23.77 2.53 0.00	35.93 3.74 0.00	30.66 3.22 0.00	31.00 3.24 0.00	30.31 3.18 0.00	30.27 3.06 0.00	25.69 2.51 0.00	24.91 2.46 0.00	31.20 3.31 -0.24	36.36 4.14 -0.06	32.24 3.60 0.00	32.61 3.58 0.00	30.90 3.48 0.00	29.45 3.07 0.00	21.57 2.25 0.00	38.17 3.39 0.00
NYPA_HARLEM__RVR__GT1 24160	20.64 1.89 0.00	18.22 1.46 0.00	15.65 1.16 0.00	14.90 1.06 0.00	16.17 1.15 0.00	16.97 1.27 0.00	20.48 1.75 0.00	16.29 1.62 0.00	24.04 2.81 0.00	36.38 4.19 0.00	31.03 3.59 0.00	31.31 3.55 0.00	30.61 3.48 0.00	30.56 3.35 0.00	25.87 2.69 0.00	25.05 2.61 0.00	31.43 3.55 -0.24	36.60 4.38 -0.06	32.46 3.82 0.00	32.83 3.80 0.00	31.07 3.65 0.00	29.60 3.22 0.00	21.66 2.33 0.00	38.32 3.53 0.00
NYPA_HARLEM__RVR__GT2 24161	20.64 1.89 0.00	18.22 1.46 0.00	15.65 1.16 0.00	14.90 1.06 0.00	16.17 1.15 0.00	16.97 1.27 0.00	20.48 1.75 0.00	16.29 1.62 0.00	24.04 2.81 0.00	36.38 4.19 0.00	31.03 3.59 0.00	31.31 3.55 0.00	30.61 3.48 0.00	30.56 3.35 0.00	25.87 2.69 0.00	25.05 2.61 0.00	31.43 3.55 -0.24	36.60 4.38 -0.06	32.46 3.82 0.00	32.83 3.80 0.00	31.07 3.65 0.00	29.60 3.22 0.00	21.66 2.33 0.00	38.32 3.53 0.00
NYPA_KENT____GT 24152	20.43 1.68 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.77 0.92 0.00	16.02 1.00 0.00	16.81 1.11 0.00	20.29 1.56 0.00	16.12 1.45 0.00	23.77 2.53 0.00	35.93 3.74 0.00	30.66 3.22 0.00	31.00 3.24 0.00	30.31 3.18 0.00	30.27 3.06 0.00	25.69 2.51 0.00	24.91 2.46 0.00	31.21 3.32 -0.24	36.36 4.14 -0.06	32.24 3.60 0.00	32.62 3.59 0.00	30.90 3.48 0.00	29.45 3.07 0.00	21.57 2.25 0.00	38.17 3.39 0.00
NYPA_POUCH1____GT 24155	20.32 1.57 0.00	17.94 1.18 0.00	15.43 0.93 0.00	14.70 0.85 0.00	15.94 0.92 0.00	16.73 1.03 0.00	20.18 1.45 0.00	16.03 1.36 0.00	23.62 2.38 0.00	35.69 3.50 0.00	30.45 3.01 0.00	30.79 3.03 0.00	30.10 2.97 0.00	30.06 2.85 0.00	25.56 2.38 0.00	24.78 2.34 0.00	31.03 3.14 -0.24	36.17 3.95 -0.06	32.07 3.44 0.00	32.45 3.42 0.00	30.71 3.29 0.00	29.28 2.90 0.00	21.46 2.13 0.00	37.98 3.19 0.00
NYPA_VERNON____GT2 24162	20.36 1.61 0.00	17.98 1.22 0.00	15.46 0.96 0.00	14.72 0.87 0.00	15.97 0.95 0.00	16.76 1.06 0.00	20.22 1.48 0.00	16.07 1.40 0.00	23.67 2.43 0.00	35.78 3.58 0.00	30.53 3.09 0.00	30.86 3.10 0.00	30.16 3.03 0.00	30.11 2.91 0.00	25.60 2.42 0.00	24.81 2.36 0.00	31.09 3.20 -0.24	36.19 3.97 -0.06	32.09 3.45 0.00	32.46 3.43 0.00	30.73 3.30 0.00	29.29 2.91 0.00	21.46 2.13 0.00	38.00 3.22 0.00
NYPA_VERNON____GT3 24163	20.36 1.61 0.00	17.98 1.22 0.00	15.46 0.96 0.00	14.72 0.87 0.00	15.97 0.95 0.00	16.76 1.06 0.00	20.22 1.48 0.00	16.07 1.40 0.00	23.67 2.43 0.00	35.78 3.58 0.00	30.53 3.09 0.00	30.86 3.10 0.00	30.16 3.03 0.00	30.11 2.91 0.00	25.60 2.42 0.00	24.81 2.36 0.00	31.09 3.20 -0.24	36.19 3.97 -0.06	32.09 3.45 0.00	32.46 3.43 0.00	30.73 3.30 0.00	29.29 2.91 0.00	21.46 2.13 0.00	38.00 3.22 0.00
NYPA___HOLTSVILL 23794	21.42 1.52 -1.15	18.48 1.16 -0.56	20.33 0.92 -4.92	21.35 0.86 -6.65	21.13 0.92 -5.19	31.00 1.02 -14.29	31.79 1.36 -11.70	31.95 1.28 -15.99	30.86 2.23 -7.39	35.27 3.03 -0.04	29.83 2.39 0.00	30.22 2.46 0.00	29.42 2.27 -0.02	29.41 2.21 0.00	25.13 1.95 0.00	24.39 1.95 0.00	32.02 2.61 -1.76	36.37 3.34 -0.87	32.94 3.00 -1.30	32.49 3.03 -0.42	31.80 2.88 -1.49	28.98 2.56 -0.03	21.51 2.01 -0.17	37.97 3.19 0.00
NYPA___HELLGATE_GT1 24158	20.64 1.89 0.00	18.22 1.46 0.00	15.65 1.16 0.00	14.90 1.06 0.00	16.17 1.15 0.00	16.97 1.27 0.00	20.48 1.75 0.00	16.29 1.62 0.00	24.04 2.81 0.00	36.38 4.19 0.00	31.03 3.59 0.00	31.31 3.55 0.00	30.61 3.48 0.00	30.56 3.35 0.00	25.87 2.69 0.00	25.05 2.61 0.00	31.43 3.55 -0.24	36.57 4.35 -0.06	32.43 3.80 0.00	32.80 3.77 0.00	31.07 3.65 0.00	29.60 3.22 0.00	21.66 2.33 0.00	38.32 3.53 0.00
NYPA___HELLGATE_GT2 24159	20.64 1.89 0.00	18.22 1.46 0.00	15.65 1.16 0.00	14.90 1.06 0.00	16.17 1.15 0.00	16.97 1.27 0.00	20.48 1.75 0.00	16.29 1.62 0.00	24.04 2.81 0.00	36.38 4.19 0.00	31.03 3.59 0.00	31.31 3.55 0.00	30.61 3.48 0.00	30.56 3.35 0.00	25.87 2.69 0.00	25.05 2.61 0.00	31.43 3.55 -0.24	36.57 4.35 -0.06	32.43 3.80 0.00	32.80 3.77 0.00	31.07 3.65 0.00	29.60 3.22 0.00	21.66 2.33 0.00	38.32 3.53 0.00

O.H_GEN_BRUCE 24063	20.97 -3.12 -0.94	15.48 -1.28 0.00	13.47 -1.02 0.00	12.92 -0.93 0.00	13.95 -1.07 0.00	14.54 -1.16 0.00	17.38 -1.36 0.00	13.87 -0.80 0.00	22.14 -3.75 2.29	29.53 -2.67 0.00	25.29 -2.16 0.00	25.56 -2.20 0.00	24.89 -2.24 0.00	24.96 -2.25 0.00	21.41 -1.77 0.00	20.75 -1.70 0.00	25.66 -1.99 0.00	29.68 -2.48 0.00	26.54 -2.09 0.00	26.88 -2.15 0.00	25.33 -2.09 0.00	24.23 -2.15 0.00	18.09 -1.24 0.00	32.06 -2.72 0.00
OAK ORCHARD___HYD 24046	17.24 -1.51 0.00	15.45 -1.31 0.00	13.46 -1.03 0.00	12.93 -0.92 0.00	13.93 -1.09 0.00	14.51 -1.19 0.00	17.34 -1.39 0.00	13.84 -0.83 0.00	19.85 -1.39 0.00	29.58 -2.62 0.00	25.34 -2.10 0.00	25.61 -2.15 0.00	24.94 -2.19 0.00	25.03 -2.18 0.00	21.46 -1.72 0.00	20.76 -1.68 0.00	25.68 -1.98 0.00	29.74 -2.42 0.00	26.59 -2.05 0.00	26.91 -2.12 0.00	25.36 -2.06 0.00	24.25 -2.13 0.00	18.07 -1.26 0.00	32.04 -2.74 0.00
ONONDAGA_REF_OCCRA 23987	18.30 -0.45 0.00	16.38 -0.38 0.00	14.18 -0.31 0.00	13.56 -0.29 0.00	14.69 -0.33 0.00	15.33 -0.36 0.00	18.31 -0.42 0.00	14.37 -0.30 0.00	20.71 -0.53 0.00	31.41 -0.78 0.00	26.76 -0.68 0.00	27.05 -0.71 0.00	26.45 -0.68 0.00	26.56 -0.64 0.00	22.60 -0.58 0.00	21.92 -0.53 0.00	26.85 -0.80 0.00	31.18 -0.98 0.00	27.78 -0.86 0.00	28.13 -0.90 0.00	26.58 -0.84 0.00	25.67 -0.71 0.00	18.84 -0.48 0.00	33.96 -0.82 0.00
ONONDAGA___COGEN 23986	18.10 -0.65 0.00	16.20 -0.56 0.00	14.03 -0.46 0.00	13.42 -0.43 0.00	14.55 -0.47 0.00	15.18 -0.52 0.00	18.12 -0.61 0.00	14.24 -0.44 0.00	20.53 -0.71 0.00	31.05 -1.15 0.00	26.46 -0.98 0.00	26.74 -1.02 0.00	26.14 -0.99 0.00	26.22 -0.99 0.00	22.35 -0.83 0.00	21.60 -0.84 0.00	26.47 -1.18 0.00	30.70 -1.46 0.00	27.36 -1.28 0.00	27.71 -1.32 0.00	26.18 -1.24 0.00	25.26 -1.12 0.00	18.67 -0.65 0.00	33.60 -1.18 0.00
OSWEGATCHIE___HYD 24044	19.02 0.27 0.00	17.16 0.40 0.00	14.83 0.34 0.00	14.17 0.32 0.00	15.36 0.34 0.00	16.07 0.37 0.00	19.05 0.32 0.00	14.74 0.07 0.00	21.06 -0.18 0.00	32.49 0.29 0.00	27.69 0.25 0.00	28.03 0.27 0.00	27.49 0.36 0.00	27.70 0.50 0.00	23.48 0.30 0.00	22.76 0.31 0.00	27.50 -0.16 0.00	31.87 -0.29 0.00	28.35 -0.29 0.00	28.75 -0.28 0.00	27.13 -0.29 0.00	26.45 0.07 0.00	19.31 -0.02 0.00	35.32 0.54 0.00
OSWEGO___5 23606	18.15 -0.61 0.00	16.23 -0.53 0.00	14.04 -0.45 0.00	13.43 -0.42 0.00	14.56 -0.46 0.00	15.21 -0.49 0.00	18.15 -0.58 0.00	14.22 -0.45 0.00	20.54 -0.70 0.00	31.08 -1.11 0.00	26.49 -0.95 0.00	26.79 -0.98 0.00	26.18 -0.95 0.00	26.27 -0.94 0.00	22.38 -0.80 0.00	21.69 -0.75 0.00	26.67 -0.98 0.00	30.99 -1.17 0.00	27.62 -1.02 0.00	27.99 -1.04 0.00	26.46 -0.96 0.00	25.49 -0.89 0.00	18.71 -0.61 0.00	33.69 -1.09 0.00
OSWEGO___6 23613	18.14 -0.61 0.00	16.23 -0.53 0.00	14.04 -0.45 0.00	13.43 -0.42 0.00	14.56 -0.46 0.00	15.20 -0.49 0.00	18.15 -0.58 0.00	14.22 -0.45 0.00	20.54 -0.70 0.00	31.08 -1.12 0.00	26.49 -0.96 0.00	26.78 -0.98 0.00	26.17 -0.96 0.00	26.26 -0.94 0.00	22.37 -0.81 0.00	21.69 -0.76 0.00	26.66 -0.99 0.00	30.99 -1.17 0.00	27.62 -1.02 0.00	27.99 -1.04 0.00	26.46 -0.96 0.00	25.48 -0.90 0.00	18.71 -0.61 0.00	33.69 -1.09 0.00
OUTOKUMPU-AB___DRP 24206	17.22 -1.53 0.00	15.49 -1.27 0.00	13.50 -0.99 0.00	12.96 -0.89 0.00	13.97 -1.05 0.00	14.54 -1.15 0.00	17.39 -1.34 0.00	13.92 -0.75 0.00	19.94 -1.30 0.00	29.51 -2.68 0.00	25.24 -2.20 0.00	25.50 -2.26 0.00	24.84 -2.29 0.00	24.94 -2.27 0.00	21.42 -1.76 0.00	20.77 -1.67 0.00	25.70 -1.95 0.00	29.69 -2.47 0.00	26.52 -2.12 0.00	26.86 -2.18 0.00	25.29 -2.14 0.00	24.21 -2.17 0.00	18.13 -1.20 0.00	32.06 -2.72 0.00
OXBOW___ 24026	17.06 -1.69 0.00	15.39 -1.38 0.00	13.42 -1.08 0.00	12.88 -0.97 0.00	13.88 -1.14 0.00	14.45 -1.25 0.00	17.28 -1.46 0.00	13.84 -0.83 0.00	19.78 -1.46 0.00	29.28 -2.92 0.00	25.08 -2.36 0.00	25.35 -2.41 0.00	24.68 -2.45 0.00	24.77 -2.43 0.00	21.29 -1.89 0.00	20.64 -1.80 0.00	25.51 -2.14 0.00	29.48 -2.68 0.00	26.36 -2.27 0.00	26.69 -2.34 0.00	25.14 -2.28 0.00	24.06 -2.32 0.00	18.02 -1.31 0.00	31.86 -2.93 0.00
PEEKSKILL___ 23653	19.80 1.04 0.00	17.52 0.76 0.00	15.08 0.59 0.00	14.38 0.53 0.00	15.61 0.59 0.00	16.35 0.66 0.00	19.68 0.95 0.00	15.61 0.94 0.00	22.90 1.66 0.00	34.51 2.31 0.00	29.42 1.97 0.00	29.76 2.00 0.00	29.07 1.94 0.00	29.04 1.84 0.00	24.75 1.57 0.00	24.00 1.55 0.00	29.78 2.13 0.00	34.83 2.67 0.00	30.98 2.35 0.00	31.38 2.34 0.00	29.64 2.22 0.00	28.29 1.91 0.00	20.77 1.45 0.00	36.91 2.13 0.00
PGE MADISON___WINDPWR 24146	19.68 0.93 0.00	17.62 0.85 0.00	15.26 0.77 0.00	14.56 0.71 0.00	15.75 0.73 0.00	16.43 0.73 0.00	19.70 0.97 0.00	15.63 0.96 0.00	22.70 1.46 0.00	34.38 2.18 0.00	29.34 1.90 0.00	29.63 1.87 0.00	28.91 1.78 0.00	28.93 1.73 0.00	24.62 1.44 0.00	23.86 1.42 0.00	29.58 1.93 0.00	34.76 2.59 0.00	30.92 2.29 0.00	31.18 2.15 0.00	29.38 1.96 0.00	28.10 1.72 0.00	20.50 1.18 0.00	36.58 1.80 0.00
PJM_GEN_KEYSTONE 24065	22.24 -1.85 -0.94	15.74 -1.02 0.00	13.64 -0.86 0.00	13.04 -0.81 0.00	14.13 -0.89 0.00	14.78 -0.92 0.00	17.67 -1.06 0.00	14.04 -0.64 0.00	23.55 -2.34 2.29	30.31 -1.89 0.00	25.82 -1.62 0.00	26.09 -1.67 0.00	25.43 -1.70 0.00	25.46 -1.74 0.00	21.76 -1.42 0.00	21.13 -1.32 0.00	26.15 -1.50 0.00	30.34 -1.82 0.00	27.07 -1.57 0.00	27.44 -1.59 0.00	25.85 -1.57 0.00	24.73 -1.65 0.00	18.33 -0.99 0.00	32.60 -2.18 0.00
PLEASANTVLY___LBMP 24000	19.41 0.66 0.00	17.25 0.49 0.00	14.87 0.38 0.00	14.19 0.34 0.00	15.41 0.39 0.00	16.11 0.42 0.00	19.30 0.57 0.00	15.26 0.59 0.00	22.29 1.05 0.00	33.59 1.40 0.00	28.63 1.19 0.00	28.96 1.20 0.00	28.28 1.15 0.00	28.27 1.06 0.00	24.11 0.93 0.00	23.35 0.91 0.00	28.97 1.32 0.00	33.81 1.65 0.00	30.07 1.43 0.00	30.47 1.43 0.00	28.77 1.35 0.00	27.50 1.12 0.00	20.18 0.86 0.00	36.02 1.23 0.00
POLETTI___ 23519	20.11 1.36 0.00	17.77 1.01 0.00	15.29 0.79 0.00	14.57 0.72 0.00	15.81 0.79 0.00	16.57 0.88 0.00	19.98 1.25 0.00	15.86 1.19 0.00	23.35 2.11 0.00	35.24 3.04 0.00	30.05 2.61 0.00	30.39 2.63 0.00	29.71 2.58 0.00	29.69 2.48 0.00	25.29 2.11 0.00	24.52 2.07 0.00	30.71 2.82 -0.24	35.72 3.50 -0.06	31.65 3.01 0.00	32.03 3.00 0.00	30.30 2.88 0.00	28.92 2.54 0.00	21.21 1.88 0.00	37.57 2.79 0.00
PORT_JEFF_3 23555	21.36 1.46 -1.15	18.44 1.12 -0.56	20.30 0.88 -4.92	21.32 0.82 -6.65	21.09 0.88 -5.19	30.94 0.96 -14.29	31.61 1.19 -11.70	31.78 1.12 -15.99	30.60 1.97 -7.39	34.76 2.52 -0.04	29.38 1.94 0.00	29.76 2.00 0.00	28.98 1.83 -0.02	28.96 1.75 0.00	24.75 1.57 0.00	24.02 1.58 0.00	31.60 2.20 -1.76	35.90 2.87 -0.87	32.48 2.55 -1.30	31.99 2.53 -0.42	31.34 2.42 -1.49	28.57 2.15 -0.03	21.33 1.83 -0.17	37.76 2.97 0.00
PORT_JEFF_4 23616	21.47 1.58 -1.15	18.53 1.21 -0.56	20.37 0.96 -4.92	21.39 0.89 -6.65	21.17 0.96 -5.19	31.05 1.06 -14.29	31.85 1.42 -11.70	31.99 1.32 -15.99	30.93 2.30 -7.39	35.39 3.15 -0.04	29.93 2.49 0.00	30.32 2.56 0.00	29.52 2.37 -0.02	29.50 2.29 0.00	25.21 2.03 0.00	24.46 2.01 0.00	32.12 2.72 -1.76	36.51 3.48 -0.87	33.06 3.13 -1.30	32.61 3.15 -0.42	31.91 2.99 -1.49	29.08 2.67 -0.03	21.58 2.08 -0.17	38.08 3.30 0.00

PORT_JEFF_IC 23713	21.40 1.51 -1.15	18.48 1.16 -0.56	20.33 0.91 -4.92	21.35 0.85 -6.65	21.12 0.91 -5.19	30.98 1.00 -14.29	31.69 1.26 -11.70	31.85 1.18 -15.99	30.71 2.08 -7.39	34.95 2.72 -0.04	29.54 2.10 0.00	29.93 2.17 0.00	29.14 1.99 -0.02	29.13 1.92 0.00	24.89 1.71 0.00	24.18 1.73 0.00	31.77 2.37 -1.76	36.10 3.07 -0.87	32.67 2.74 -1.30	32.19 2.74 -0.42	31.53 2.61 -1.49	28.73 2.32 -0.03	21.42 1.92 -0.17	37.88 3.09 0.00
PROJECT___ORANGE 23990	18.40 -0.35 0.00	16.46 -0.30 0.00	14.24 -0.25 0.00	13.61 -0.24 0.00	14.76 -0.26 0.00	15.41 -0.28 0.00	18.41 -0.32 0.00	14.43 -0.24 0.00	20.81 -0.43 0.00	31.58 -0.62 0.00	26.91 -0.53 0.00	27.20 -0.56 0.00	26.60 -0.53 0.00	26.70 -0.50 0.00	22.73 -0.45 0.00	22.03 -0.42 0.00	27.02 -0.63 0.00	31.38 -0.78 0.00	27.96 -0.68 0.00	28.32 -0.72 0.00	26.76 -0.66 0.00	25.85 -0.53 0.00	18.95 -0.37 0.00	34.18 -0.60 0.00
PYRITES___HYD 24023	19.29 0.54 0.00	17.51 0.75 0.00	15.15 0.66 0.00	14.47 0.62 0.00	15.67 0.66 0.00	16.41 0.71 0.00	19.36 0.63 0.00	15.00 0.33 0.00	21.41 0.17 0.00	33.13 0.94 0.00	28.25 0.81 0.00	28.60 0.84 0.00	28.06 0.93 0.00	28.30 1.09 0.00	24.00 0.82 0.00	23.26 0.81 0.00	28.10 0.45 0.00	32.52 0.35 0.00	28.89 0.25 0.00	29.30 0.27 0.00	27.61 0.19 0.00	26.98 0.60 0.00	19.55 0.22 0.00	35.82 1.04 0.00
RANKINE____ 23646	17.38 -1.37 0.00	15.57 -1.19 0.00	13.56 -0.93 0.00	13.01 -0.84 0.00	14.04 -0.98 0.00	14.63 -1.07 0.00	17.51 -1.22 0.00	14.01 -0.66 0.00	20.14 -1.10 0.00	29.85 -2.35 0.00	25.52 -1.92 0.00	25.80 -1.96 0.00	25.12 -2.01 0.00	25.18 -2.03 0.00	21.60 -1.58 0.00	20.94 -1.50 0.00	25.95 -1.70 0.00	30.05 -2.11 0.00	26.88 -1.76 0.00	27.23 -1.81 0.00	25.64 -1.79 0.00	24.49 -1.89 0.00	18.27 -1.06 0.00	32.29 -2.49 0.00
RAVENS GT4-7____ 23728	20.34 1.59 0.00	17.96 1.20 0.00	15.44 0.95 0.00	14.71 0.86 0.00	15.96 0.94 0.00	16.74 1.04 0.00	20.20 1.47 0.00	16.05 1.38 0.00	23.65 2.41 0.00	35.74 3.54 0.00	30.49 3.05 0.00	30.82 3.06 0.00	30.13 3.00 0.00	30.08 2.88 0.00	25.57 2.39 0.00	24.79 2.34 0.00	31.06 3.17 -0.24	36.16 3.94 -0.06	32.05 3.42 0.00	32.43 3.40 0.00	30.69 3.27 0.00	29.27 2.89 0.00	21.44 2.11 0.00	37.97 3.18 0.00
RAVENSWD GT2____ 23730	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWD GT3____ 23733	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWOOD_GT2_1 24244	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWOOD_GT2_2 24245	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWOOD_GT2_3 24246	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWOOD_GT2_4 24247	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWOOD_GT3_1 24248	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWOOD_GT3_2 24249	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWOOD_GT3_3 24250	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWOOD_GT3_4 24251	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWOOD_GT_1 23729	20.13 1.38 0.00	17.78 1.02 0.00	15.30 0.81 0.00	14.58 0.73 0.00	15.82 0.80 0.00	16.59 0.89 0.00	20.00 1.26 0.00	15.88 1.21 0.00	23.36 2.12 0.00	35.27 3.07 0.00	30.08 2.64 0.00	30.42 2.66 0.00	29.73 2.60 0.00	29.70 2.49 0.00	25.30 2.12 0.00	24.52 2.08 0.00	30.71 2.82 -0.24	35.70 3.48 -0.06	31.65 3.02 0.00	32.05 3.02 0.00	30.32 2.90 0.00	28.94 2.55 0.00	21.22 1.89 0.00	37.60 2.82 0.00

RAVENSWOOD_GT_10 24258	20.34 1.59 0.00	17.97 1.20 0.00	15.45 0.96 0.00	14.72 0.87 0.00	15.97 0.95 0.00	16.75 1.05 0.00	20.21 1.47 0.00	16.06 1.39 0.00	23.66 2.42 0.00	35.75 3.55 0.00	30.50 3.06 0.00	30.83 3.07 0.00	30.14 3.01 0.00	30.10 2.89 0.00	25.58 2.40 0.00	24.79 2.35 0.00	31.07 3.18 -0.24	36.17 3.95 -0.06	32.06 3.43 0.00	32.44 3.41 0.00	30.70 3.28 0.00	29.27 2.89 0.00	21.45 2.12 0.00	37.98 3.19 0.00
RAVENSWOOD_GT_11 24259	20.34 1.59 0.00	17.97 1.20 0.00	15.45 0.96 0.00	14.72 0.87 0.00	15.97 0.95 0.00	16.75 1.05 0.00	20.21 1.47 0.00	16.06 1.39 0.00	23.66 2.42 0.00	35.75 3.55 0.00	30.50 3.06 0.00	30.83 3.07 0.00	30.14 3.01 0.00	30.10 2.89 0.00	25.58 2.40 0.00	24.79 2.35 0.00	31.07 3.18 -0.24	36.17 3.95 -0.06	32.06 3.43 0.00	32.44 3.41 0.00	30.70 3.28 0.00	29.27 2.89 0.00	21.45 2.12 0.00	37.98 3.19 0.00
RAVENSWOOD_GT_4 24252	20.34 1.59 0.00	17.96 1.20 0.00	15.44 0.95 0.00	14.71 0.86 0.00	15.96 0.94 0.00	16.74 1.04 0.00	20.20 1.47 0.00	16.05 1.38 0.00	23.65 2.41 0.00	35.74 3.54 0.00	30.49 3.05 0.00	30.82 3.06 0.00	30.13 3.00 0.00	30.08 2.88 0.00	25.57 2.39 0.00	24.79 2.34 0.00	31.06 3.17 -0.24	36.16 3.94 -0.06	32.05 3.42 0.00	32.43 3.40 0.00	30.69 3.27 0.00	29.27 2.89 0.00	21.44 2.11 0.00	37.97 3.18 0.00
RAVENSWOOD_GT_5 24254	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWOOD_GT_6 24253	20.34 1.59 0.00	17.96 1.20 0.00	15.44 0.95 0.00	14.71 0.86 0.00	15.96 0.94 0.00	16.74 1.04 0.00	20.20 1.47 0.00	16.05 1.38 0.00	23.65 2.41 0.00	35.74 3.54 0.00	30.49 3.05 0.00	30.82 3.06 0.00	30.13 3.00 0.00	30.08 2.88 0.00	25.57 2.39 0.00	24.79 2.34 0.00	31.06 3.17 -0.24	36.16 3.94 -0.06	32.05 3.42 0.00	32.43 3.40 0.00	30.69 3.27 0.00	29.27 2.89 0.00	21.44 2.11 0.00	37.97 3.18 0.00
RAVENSWOOD_GT_7 24255	20.14 1.39 0.00	17.79 1.03 0.00	15.30 0.81 0.00	14.59 0.74 0.00	15.82 0.80 0.00	16.59 0.90 0.00	20.00 1.27 0.00	15.88 1.21 0.00	23.37 2.13 0.00	35.28 3.09 0.00	30.09 2.65 0.00	30.44 2.68 0.00	29.75 2.62 0.00	29.71 2.51 0.00	25.31 2.13 0.00	24.53 2.09 0.00	30.72 2.83 -0.24	35.75 3.53 -0.06	31.70 3.07 0.00	32.09 3.06 0.00	30.35 2.92 0.00	28.95 2.57 0.00	21.23 1.90 0.00	37.61 2.83 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.34 1.59 0.00	17.97 1.20 0.00	15.45 0.96 0.00	14.72 0.87 0.00	15.97 0.95 0.00	16.75 1.05 0.00	20.21 1.47 0.00	16.06 1.39 0.00	23.66 2.42 0.00	35.75 3.55 0.00	30.50 3.06 0.00	30.83 3.07 0.00	30.14 3.01 0.00	30.10 2.89 0.00	25.58 2.40 0.00	24.79 2.35 0.00	31.07 3.18 -0.24	36.17 3.95 -0.06	32.06 3.43 0.00	32.44 3.41 0.00	30.70 3.28 0.00	29.27 2.89 0.00	21.45 2.12 0.00	37.98 3.19 0.00
RAVENSWOOD_GT_9 24257	20.34 1.59 0.00	17.97 1.20 0.00	15.45 0.96 0.00	14.72 0.87 0.00	15.97 0.95 0.00	16.75 1.05 0.00	20.21 1.47 0.00	16.06 1.39 0.00	23.66 2.42 0.00	35.75 3.55 0.00	30.50 3.06 0.00	30.83 3.07 0.00	30.14 3.01 0.00	30.10 2.89 0.00	25.58 2.40 0.00	24.79 2.35 0.00	31.07 3.18 -0.24	36.17 3.95 -0.06	32.06 3.43 0.00	32.44 3.41 0.00	30.70 3.28 0.00	29.27 2.89 0.00	21.45 2.12 0.00	37.98 3.19 0.00
RAVENSWOOD___1 23533	20.35 1.59 0.00	17.97 1.21 0.00	15.45 0.96 0.00	14.72 0.87 0.00	15.97 0.95 0.00	16.75 1.05 0.00	20.21 1.47 0.00	16.06 1.39 0.00	23.65 2.42 0.00	35.75 3.55 0.00	30.50 3.06 0.00	30.83 3.07 0.00	30.14 3.01 0.00	30.09 2.89 0.00	25.58 2.40 0.00	24.79 2.35 0.00	31.07 3.18 -0.24	36.17 3.94 -0.06	32.06 3.43 0.00	32.44 3.41 0.00	30.70 3.28 0.00	29.27 2.89 0.00	21.44 2.12 0.00	37.98 3.20 0.00
RAVENSWOOD___2 23534	20.35 1.59 0.00	17.97 1.21 0.00	15.45 0.96 0.00	14.72 0.87 0.00	15.97 0.95 0.00	16.75 1.05 0.00	20.21 1.47 0.00	16.06 1.39 0.00	23.65 2.42 0.00	35.75 3.56 0.00	30.50 3.06 0.00	30.83 3.07 0.00	30.14 3.01 0.00	30.10 2.89 0.00	25.58 2.40 0.00	24.79 2.35 0.00	31.07 3.18 -0.24	36.17 3.95 -0.06	32.06 3.43 0.00	32.44 3.41 0.00	30.70 3.28 0.00	29.27 2.89 0.00	21.45 2.12 0.00	37.98 3.20 0.00
RAVENSWOOD___3 23535	20.13 1.38 0.00	17.78 1.02 0.00	15.30 0.81 0.00	14.58 0.73 0.00	15.82 0.80 0.00	16.59 0.89 0.00	20.00 1.26 0.00	15.88 1.21 0.00	23.36 2.12 0.00	35.27 3.07 0.00	30.08 2.64 0.00	30.42 2.66 0.00	29.73 2.60 0.00	29.70 2.49 0.00	25.30 2.12 0.00	24.52 2.08 0.00	30.71 2.82 -0.24	35.70 3.48 -0.06	31.65 3.02 0.00	32.05 3.02 0.00	30.32 2.90 0.00	28.94 2.55 0.00	21.22 1.89 0.00	37.60 2.82 0.00
RAVNSWD 8-11____ 23667	20.34 1.59 0.00	17.97 1.20 0.00	15.45 0.96 0.00	14.72 0.87 0.00	15.97 0.95 0.00	16.75 1.05 0.00	20.21 1.47 0.00	16.06 1.39 0.00	23.66 2.42 0.00	35.75 3.55 0.00	30.50 3.06 0.00	30.83 3.07 0.00	30.14 3.01 0.00	30.10 2.89 0.00	25.58 2.40 0.00	24.79 2.35 0.00	31.07 3.18 -0.24	36.17 3.95 -0.06	32.06 3.43 0.00	32.44 3.41 0.00	30.70 3.28 0.00	29.27 2.89 0.00	21.45 2.12 0.00	37.98 3.19 0.00
RCPL_TRUST___DRP 24196	20.13 1.37 0.00	17.78 1.02 0.00	15.30 0.81 0.00	14.58 0.73 0.00	15.82 0.80 0.00	16.59 0.89 0.00	19.99 1.26 0.00	15.88 1.20 0.00	23.36 2.12 0.00	35.26 3.06 0.00	30.07 2.63 0.00	30.41 2.65 0.00	29.73 2.60 0.00	29.69 2.49 0.00	25.30 2.12 0.00	24.52 2.08 0.00	30.71 2.82 -0.24	35.74 3.52 -0.06	31.70 3.06 0.00	32.09 3.06 0.00	30.33 2.91 0.00	28.93 2.55 0.00	21.22 1.89 0.00	37.59 2.81 0.00
RENSSELAEER___COGEN 23796	20.15 1.40 0.00	18.11 1.35 0.00	15.60 1.11 0.00	14.89 1.04 0.00	16.20 1.18 0.00	16.92 1.22 0.00	20.03 1.30 0.00	15.50 0.83 0.00	22.41 1.17 0.00	34.59 2.39 0.00	29.50 2.06 0.00	29.86 2.10 0.00	29.26 2.13 0.00	29.39 2.19 0.00	24.92 1.74 0.00	24.09 1.64 0.00	29.46 1.81 0.00	34.27 2.11 0.00	30.42 1.78 0.00	30.84 1.81 0.00	29.17 1.75 0.00	28.24 1.86 0.00	20.41 1.08 0.00	37.21 2.43 0.00
REVERE_CPPR_DRP 24186	19.29 0.54 0.00	17.26 0.50 0.00	14.90 0.41 0.00	14.24 0.39 0.00	15.47 0.45 0.00	16.18 0.49 0.00	19.33 0.60 0.00	15.12 0.44 0.00	21.73 0.50 0.00	33.29 1.10 0.00	28.36 0.91 0.00	28.67 0.91 0.00	28.11 0.98 0.00	28.25 1.05 0.00	23.97 0.79 0.00	23.26 0.81 0.00	28.32 0.67 0.00	32.87 0.71 0.00	29.24 0.60 0.00	29.60 0.57 0.00	27.95 0.53 0.00	27.13 0.75 0.00	19.77 0.45 0.00	35.92 1.13 0.00
ROCHESTER_9_IC 23652	18.29 -0.46 0.00	16.49 -0.27 0.00	14.34 -0.15 0.00	13.79 -0.06 0.00	14.89 -0.13 0.00	15.50 -0.19 0.00	18.40 -0.33 0.00	14.37 -0.31 0.00	20.50 -0.74 0.00	31.43 -0.76 0.00	26.84 -0.61 0.00	27.10 -0.66 0.00	26.49 -0.64 0.00	26.68 -0.53 0.00	22.69 -0.49 0.00	21.93 -0.52 0.00	26.78 -0.87 0.00	31.08 -1.09 0.00	27.68 -0.96 0.00	28.01 -1.03 0.00	26.44 -0.98 0.00	25.65 -0.73 0.00	18.73 -0.59 0.00	34.09 -0.69 0.00

ROSETON___1 23587	19.73 0.98 0.00	17.50 0.74 0.00	15.07 0.58 0.00	14.37 0.53 0.00	15.60 0.58 0.00	16.33 0.63 0.00	19.59 0.86 0.00	15.53 0.85 0.00	22.73 1.49 0.00	34.28 2.08 0.00	29.21 1.77 0.00	29.56 1.80 0.00	28.86 1.73 0.00	28.86 1.65 0.00	24.59 1.41 0.00	23.84 1.39 0.00	29.60 1.95 0.00	34.59 2.43 0.00	30.77 2.13 0.00	31.16 2.13 0.00	29.44 2.01 0.00	28.12 1.74 0.00	20.62 1.29 0.00	36.71 1.93 0.00
ROSETON___2 23588	19.73 0.98 0.00	17.50 0.74 0.00	15.07 0.58 0.00	14.37 0.53 0.00	15.60 0.58 0.00	16.33 0.63 0.00	19.59 0.86 0.00	15.53 0.85 0.00	22.73 1.49 0.00	34.28 2.08 0.00	29.21 1.77 0.00	29.56 1.80 0.00	28.87 1.74 0.00	28.86 1.65 0.00	24.59 1.41 0.00	23.84 1.39 0.00	29.60 1.95 0.00	34.59 2.43 0.00	30.77 2.13 0.00	31.16 2.13 0.00	29.44 2.01 0.00	28.12 1.74 0.00	20.62 1.29 0.00	36.71 1.93 0.00
RUSSELL___STATION 23914	18.10 -0.65 0.00	16.31 -0.45 0.00	14.20 -0.29 0.00	13.69 -0.16 0.00	14.78 -0.24 0.00	15.40 -0.30 0.00	18.29 -0.44 0.00	14.28 -0.39 0.00	20.41 -0.83 0.00	31.27 -0.92 0.00	26.63 -0.82 0.00	26.83 -0.93 0.00	26.21 -0.92 0.00	26.39 -0.82 0.00	22.43 -0.75 0.00	21.67 -0.77 0.00	26.48 -1.17 0.00	30.75 -1.41 0.00	27.40 -1.24 0.00	27.71 -1.32 0.00	26.17 -1.26 0.00	25.37 -1.01 0.00	18.55 -0.78 0.00	33.82 -0.96 0.00
S SALMON___HYD 24043	18.60 -0.15 0.00	16.65 -0.11 0.00	14.39 -0.10 0.00	13.76 -0.09 0.00	14.92 -0.10 0.00	15.59 -0.10 0.00	18.61 -0.12 0.00	14.53 -0.14 0.00	20.87 -0.37 0.00	31.90 -0.30 0.00	27.11 -0.34 0.00	27.37 -0.39 0.00	26.82 -0.31 0.00	26.97 -0.24 0.00	22.90 -0.28 0.00	22.14 -0.30 0.00	26.88 -0.77 0.00	31.16 -1.01 0.00	27.76 -0.88 0.00	28.18 -0.85 0.00	26.69 -0.73 0.00	25.93 -0.45 0.00	19.02 -0.30 0.00	34.58 -0.20 0.00
SELKIRK___II 23799	19.90 1.15 0.00	17.90 1.14 0.00	15.42 0.93 0.00	14.72 0.87 0.00	16.00 0.98 0.00	16.72 1.02 0.00	19.77 1.04 0.00	15.29 0.61 0.00	22.08 0.84 0.00	34.07 1.88 0.00	29.06 1.62 0.00	29.41 1.65 0.00	28.83 1.70 0.00	28.97 1.77 0.00	24.56 1.38 0.00	23.76 1.31 0.00	29.02 1.37 0.00	33.75 1.59 0.00	29.97 1.33 0.00	30.38 1.35 0.00	28.74 1.32 0.00	27.85 1.47 0.00	20.14 0.82 0.00	36.73 1.95 0.00
SELKIRK___I 23801	19.86 1.10 0.00	17.84 1.08 0.00	15.37 0.88 0.00	14.66 0.82 0.00	15.94 0.92 0.00	16.65 0.95 0.00	19.63 0.89 0.00	15.19 0.52 0.00	21.96 0.72 0.00	33.86 1.67 0.00	28.88 1.44 0.00	29.23 1.47 0.00	28.65 1.52 0.00	28.78 1.57 0.00	24.41 1.23 0.00	23.60 1.16 0.00	28.85 1.20 0.00	33.58 1.42 0.00	29.81 1.17 0.00	30.21 1.18 0.00	28.59 1.17 0.00	27.69 1.31 0.00	20.04 0.72 0.00	36.55 1.76 0.00
SENECA OSWGO___HYD 24041	18.31 -0.44 0.00	16.37 -0.39 0.00	14.16 -0.33 0.00	13.53 -0.31 0.00	14.68 -0.34 0.00	15.33 -0.36 0.00	18.31 -0.42 0.00	14.34 -0.34 0.00	20.67 -0.57 0.00	31.39 -0.80 0.00	26.75 -0.69 0.00	27.04 -0.72 0.00	26.45 -0.68 0.00	26.56 -0.65 0.00	22.60 -0.58 0.00	21.91 -0.53 0.00	26.84 -0.81 0.00	31.15 -1.01 0.00	27.75 -0.89 0.00	28.11 -0.92 0.00	26.58 -0.84 0.00	25.67 -0.71 0.00	18.82 -0.50 0.00	33.97 -0.81 0.00
SENECA___ENERGY 23797	18.40 -0.35 0.00	16.49 -0.27 0.00	14.27 -0.22 0.00	13.63 -0.22 0.00	14.76 -0.26 0.00	15.43 -0.26 0.00	18.39 -0.34 0.00	14.46 -0.21 0.00	20.92 -0.31 0.00	31.40 -0.79 0.00	26.69 -0.75 0.00	26.91 -0.85 0.00	26.31 -0.82 0.00	26.40 -0.81 0.00	22.52 -0.66 0.00	21.86 -0.59 0.00	26.91 -0.74 0.00	31.26 -0.90 0.00	27.77 -0.86 0.00	28.11 -0.93 0.00	26.60 -0.82 0.00	25.65 -0.73 0.00	18.97 -0.36 0.00	34.16 -0.62 0.00
SHOEMAKER___GT 23640	19.46 0.71 0.00	17.26 0.50 0.00	14.88 0.39 0.00	14.20 0.35 0.00	15.41 0.39 0.00	16.13 0.44 0.00	19.37 0.64 0.00	15.33 0.66 0.00	22.42 1.18 0.00	33.73 1.54 0.00	28.74 1.30 0.00	29.07 1.31 0.00	28.39 1.26 0.00	28.38 1.17 0.00	24.20 1.02 0.00	23.47 1.02 0.00	29.09 1.44 0.00	33.96 1.80 0.00	30.23 1.59 0.00	30.63 1.60 0.00	28.93 1.51 0.00	27.64 1.26 0.00	20.32 1.00 0.00	36.22 1.44 0.00
SHOREHAM_IC_1 23715	21.39 1.49 -1.15	18.45 1.13 -0.56	20.30 0.89 -4.92	21.32 0.83 -6.65	21.10 0.89 -5.19	30.97 0.98 -14.29	31.76 1.33 -11.70	31.92 1.26 -15.99	30.83 2.21 -7.39	35.22 2.99 -0.04	29.73 2.29 0.00	30.13 2.37 0.00	29.33 2.18 -0.02	29.30 2.09 0.00	25.04 1.86 0.00	24.28 1.84 0.00	31.93 2.52 -1.76	36.28 3.25 -0.87	32.91 2.97 -1.30	32.49 3.03 -0.42	31.79 2.88 -1.49	28.97 2.55 -0.03	21.49 1.99 -0.17	37.92 3.14 0.00
SHOREHAM_IC_2 23716	21.39 1.49 -1.15	18.45 1.13 -0.56	20.30 0.89 -4.92	21.32 0.83 -6.65	21.10 0.89 -5.19	30.97 0.98 -14.29	31.76 1.33 -11.70	31.92 1.26 -15.99	30.83 2.21 -7.39	35.22 2.99 -0.04	29.73 2.29 0.00	30.13 2.37 0.00	29.33 2.18 -0.02	29.30 2.09 0.00	25.04 1.86 0.00	24.28 1.84 0.00	31.93 2.52 -1.76	36.28 3.25 -0.87	32.91 2.97 -1.30	32.49 3.03 -0.42	31.79 2.88 -1.49	28.97 2.55 -0.03	21.49 1.99 -0.17	37.92 3.14 0.00
SITHE_IND_GS1 24169	18.00 -0.75 0.00	16.09 -0.67 0.00	13.93 -0.56 0.00	13.32 -0.53 0.00	14.44 -0.58 0.00	15.08 -0.62 0.00	18.01 -0.73 0.00	14.09 -0.59 0.00	20.35 -0.89 0.00	30.78 -1.42 0.00	26.23 -1.21 0.00	26.53 -1.24 0.00	25.92 -1.21 0.00	26.00 -1.21 0.00	22.16 -1.02 0.00	21.48 -0.97 0.00	26.43 -1.22 0.00	30.72 -1.44 0.00	27.38 -1.26 0.00	27.75 -1.28 0.00	26.25 -1.17 0.00	25.28 -1.10 0.00	18.57 -0.75 0.00	33.44 -1.34 0.00
SITHE_IND_GS2 24170	18.00 -0.75 0.00	16.09 -0.67 0.00	13.93 -0.56 0.00	13.32 -0.53 0.00	14.44 -0.58 0.00	15.08 -0.62 0.00	18.01 -0.73 0.00	14.09 -0.59 0.00	20.35 -0.89 0.00	30.78 -1.42 0.00	26.23 -1.21 0.00	26.53 -1.24 0.00	25.92 -1.21 0.00	26.00 -1.21 0.00	22.16 -1.02 0.00	21.48 -0.97 0.00	26.43 -1.22 0.00	30.72 -1.44 0.00	27.38 -1.26 0.00	27.75 -1.28 0.00	26.25 -1.17 0.00	25.28 -1.10 0.00	18.57 -0.75 0.00	33.44 -1.34 0.00
SITHE_IND_GS3 24171	18.00 -0.75 0.00	16.09 -0.67 0.00	13.93 -0.56 0.00	13.32 -0.53 0.00	14.44 -0.58 0.00	15.08 -0.62 0.00	18.01 -0.73 0.00	14.09 -0.59 0.00	20.35 -0.89 0.00	30.78 -1.42 0.00	26.23 -1.21 0.00	26.53 -1.24 0.00	25.92 -1.21 0.00	26.00 -1.21 0.00	22.16 -1.02 0.00	21.48 -0.97 0.00	26.43 -1.22 0.00	30.72 -1.44 0.00	27.38 -1.26 0.00	27.75 -1.28 0.00	26.25 -1.17 0.00	25.28 -1.10 0.00	18.57 -0.75 0.00	33.44 -1.34 0.00
SITHE_IND_GS4 24172	18.00 -0.75 0.00	16.09 -0.67 0.00	13.93 -0.56 0.00	13.32 -0.53 0.00	14.44 -0.58 0.00	15.08 -0.62 0.00	18.01 -0.73 0.00	14.09 -0.59 0.00	20.35 -0.89 0.00	30.78 -1.42 0.00	26.23 -1.21 0.00	26.53 -1.24 0.00	25.92 -1.21 0.00	26.00 -1.21 0.00	22.16 -1.02 0.00	21.48 -0.97 0.00	26.43 -1.22 0.00	30.72 -1.44 0.00	27.38 -1.26 0.00	27.75 -1.28 0.00	26.25 -1.17 0.00	25.28 -1.10 0.00	18.57 -0.75 0.00	33.44 -1.34 0.00
SITHE___BATAVIA 24024	17.91 -0.85 0.00	16.00 -0.76 0.00	13.91 -0.58 0.00	13.35 -0.49 0.00	14.41 -0.61 0.00	15.01 -0.69 0.00	17.96 -0.78 0.00	14.28 -0.40 0.00	20.56 -0.68 0.00	30.89 -1.30 0.00	26.46 -0.98 0.00	26.73 -1.03 0.00	26.03 -1.10 0.00	26.11 -1.09 0.00	22.33 -0.85 0.00	21.60 -0.84 0.00	26.73 -0.92 0.00	31.09 -1.07 0.00	27.76 -0.88 0.00	28.05 -0.98 0.00	26.46 -0.96 0.00	25.30 -1.08 0.00	18.71 -0.61 0.00	33.33 -1.45 0.00

SITHE___INDEPEND 23800	18.00 -0.75 0.00	16.09 -0.67 0.00	13.93 -0.56 0.00	13.32 -0.53 0.00	14.44 -0.58 0.00	15.08 -0.62 0.00	18.01 -0.73 0.00	14.09 -0.59 0.00	20.35 -0.89 0.00	30.78 -1.42 0.00	26.23 -1.21 0.00	26.53 -1.24 0.00	25.92 -1.21 0.00	26.00 -1.21 0.00	22.16 -1.02 0.00	21.48 -0.97 0.00	26.43 -1.22 0.00	30.72 -1.44 0.00	27.38 -1.26 0.00	27.75 -1.28 0.00	26.25 -1.17 0.00	25.28 -1.10 0.00	18.57 -0.75 0.00	33.44 -1.34 0.00
SITHE___MASSENA 23902	18.68 -0.08 0.00	16.82 0.06 0.00	14.57 0.08 0.00	13.93 0.08 0.00	15.08 0.06 0.00	15.77 0.07 0.00	18.71 -0.03 0.00	14.59 -0.08 0.00	20.99 -0.25 0.00	32.01 -0.18 0.00	27.29 -0.15 0.00	27.63 -0.13 0.00	27.02 -0.11 0.00	27.17 -0.04 0.00	23.14 -0.04 0.00	22.39 -0.05 0.00	27.44 -0.21 0.00	31.82 -0.35 0.00	28.30 -0.34 0.00	28.73 -0.30 0.00	27.10 -0.32 0.00	26.18 -0.20 0.00	19.12 -0.20 0.00	34.65 -0.13 0.00
SITHE___OGDNSBRG 24021	19.31 0.56 0.00	17.46 0.70 0.00	15.11 0.62 0.00	14.44 0.59 0.00	15.64 0.62 0.00	16.36 0.66 0.00	19.36 0.63 0.00	15.04 0.37 0.00	21.49 0.25 0.00	33.16 0.96 0.00	28.26 0.82 0.00	28.61 0.85 0.00	28.05 0.92 0.00	28.28 1.08 0.00	24.01 0.83 0.00	23.27 0.82 0.00	28.22 0.57 0.00	32.63 0.46 0.00	29.00 0.36 0.00	29.42 0.39 0.00	27.74 0.32 0.00	27.04 0.66 0.00	19.61 0.29 0.00	35.87 1.09 0.00
SITHE___STERLING 23777	19.00 0.25 0.00	17.01 0.25 0.00	14.70 0.20 0.00	14.05 0.20 0.00	15.26 0.24 0.00	15.95 0.26 0.00	19.07 0.33 0.00	14.93 0.26 0.00	21.50 0.26 0.00	32.82 0.62 0.00	27.95 0.51 0.00	28.27 0.51 0.00	27.68 0.55 0.00	27.80 0.59 0.00	23.62 0.44 0.00	22.90 0.46 0.00	28.00 0.35 0.00	32.51 0.35 0.00	28.92 0.28 0.00	29.27 0.24 0.00	27.64 0.22 0.00	26.78 0.40 0.00	19.54 0.21 0.00	35.41 0.62 0.00
SOUTH CAIRO___GT 23612	19.44 0.69 0.00	17.35 0.59 0.00	14.99 0.49 0.00	14.32 0.47 0.00	15.57 0.55 0.00	16.28 0.58 0.00	19.38 0.64 0.00	15.20 0.53 0.00	22.14 0.90 0.00	33.52 1.32 0.00	28.59 1.15 0.00	28.94 1.18 0.00	28.27 1.14 0.00	28.29 1.09 0.00	24.08 0.90 0.00	23.32 0.87 0.00	28.89 1.24 0.00	33.72 1.55 0.00	30.01 1.38 0.00	30.43 1.40 0.00	28.68 1.26 0.00	27.45 1.07 0.00	20.06 0.74 0.00	35.89 1.11 0.00
SOUTH HAMPTN___IC 23720	21.39 1.49 -1.15	18.45 1.13 -0.56	20.30 0.89 -4.92	21.32 0.83 -6.65	21.10 0.89 -5.19	30.97 0.98 -14.29	31.76 1.33 -11.70	31.92 1.26 -15.99	30.83 2.21 -7.39	35.22 2.99 -0.04	29.73 2.29 0.00	30.13 2.37 0.00	29.33 2.18 -0.02	29.30 2.09 0.00	25.04 1.86 0.00	24.28 1.84 0.00	31.93 2.52 -1.76	36.28 3.25 -0.87	32.91 2.97 -1.30	32.49 3.03 -0.42	31.79 2.88 -1.49	28.97 2.55 -0.03	21.49 1.99 -0.17	37.92 3.14 0.00
SOUTHOLD___IC 23719	21.39 1.49 -1.15	18.45 1.13 -0.56	20.30 0.89 -4.92	21.32 0.83 -6.65	21.10 0.89 -5.19	30.97 0.98 -14.29	31.76 1.33 -11.70	31.92 1.26 -15.99	30.83 2.21 -7.39	35.22 2.99 -0.04	29.73 2.29 0.00	30.13 2.37 0.00	29.33 2.18 -0.02	29.30 2.09 0.00	25.04 1.86 0.00	24.28 1.84 0.00	31.93 2.52 -1.76	36.28 3.25 -0.87	32.91 2.97 -1.30	32.49 3.03 -0.42	31.79 2.88 -1.49	28.97 2.55 -0.03	21.49 1.99 -0.17	37.92 3.14 0.00
ST LAWRENCE____ 23600	18.58 -0.18 0.00	16.66 -0.10 0.00	14.43 -0.06 0.00	13.80 -0.05 0.00	14.93 -0.09 0.00	15.61 -0.09 0.00	18.58 -0.15 0.00	14.52 -0.15 0.00	20.93 -0.31 0.00	31.82 -0.38 0.00	27.12 -0.32 0.00	27.46 -0.30 0.00	26.83 -0.30 0.00	26.95 -0.25 0.00	22.99 -0.19 0.00	22.23 -0.22 0.00	27.33 -0.32 0.00	31.71 -0.45 0.00	28.21 -0.43 0.00	28.65 -0.38 0.00	27.03 -0.39 0.00	26.05 -0.33 0.00	19.06 -0.26 0.00	34.46 -0.32 0.00
STATION 5_MISC_HYD 23604	18.96 0.21 0.00	17.03 0.27 0.00	14.78 0.29 0.00	14.18 0.33 0.00	15.32 0.30 0.00	15.97 0.27 0.00	19.03 0.29 0.00	14.90 0.23 0.00	21.37 0.13 0.00	32.95 0.75 0.00	28.18 0.74 0.00	28.44 0.68 0.00	27.74 0.61 0.00	27.88 0.67 0.00	23.69 0.51 0.00	22.90 0.45 0.00	28.05 0.40 0.00	32.67 0.51 0.00	29.12 0.49 0.00	29.39 0.36 0.00	27.71 0.29 0.00	26.84 0.46 0.00	19.44 0.11 0.00	35.24 0.46 0.00
STURGEON_POOL_HYD 23609	19.87 1.11 0.00	17.63 0.87 0.00	15.18 0.69 0.00	14.48 0.63 0.00	15.72 0.70 0.00	16.45 0.75 0.00	19.72 0.99 0.00	15.61 0.94 0.00	22.85 1.61 0.00	34.50 2.30 0.00	29.41 1.97 0.00	29.76 2.00 0.00	29.06 1.93 0.00	29.06 1.85 0.00	24.75 1.57 0.00	24.00 1.55 0.00	29.78 2.13 0.00	34.84 2.68 0.00	30.99 2.35 0.00	31.38 2.35 0.00	29.62 2.20 0.00	28.29 1.91 0.00	20.72 1.39 0.00	36.89 2.11 0.00
SYRACUSE___POWER 24017	18.30 -0.45 0.00	16.38 -0.38 0.00	14.18 -0.31 0.00	13.56 -0.29 0.00	14.69 -0.33 0.00	15.33 -0.36 0.00	18.31 -0.42 0.00	14.37 -0.30 0.00	20.71 -0.53 0.00	31.41 -0.78 0.00	26.76 -0.68 0.00	27.05 -0.71 0.00	26.45 -0.68 0.00	26.56 -0.64 0.00	22.60 -0.58 0.00	21.92 -0.53 0.00	26.85 -0.80 0.00	31.18 -0.98 0.00	27.78 -0.86 0.00	28.13 -0.90 0.00	26.58 -0.84 0.00	25.67 -0.71 0.00	18.84 -0.48 0.00	33.96 -0.82 0.00
Stony___Brook 24151	21.40 1.51 -1.15	18.48 1.16 -0.56	20.33 0.91 -4.92	21.35 0.85 -6.65	21.12 0.91 -5.19	30.98 1.00 -14.29	31.69 1.26 -11.70	31.85 1.18 -15.99	30.71 2.08 -7.39	34.95 2.72 -0.04	29.54 2.10 0.00	29.93 2.17 0.00	29.14 1.99 -0.02	29.13 1.92 0.00	24.89 1.71 0.00	24.18 1.73 0.00	31.77 2.37 -1.76	36.10 3.07 -0.87	32.67 2.74 -1.30	32.19 2.74 -0.42	31.53 2.61 -1.49	28.73 2.32 -0.03	21.42 1.92 -0.17	37.88 3.09 0.00
UPPER HUDSON___HYD 24058	20.36 1.61 0.00	18.27 1.51 0.00	15.77 1.28 0.00	15.07 1.22 0.00	16.41 1.39 0.00	17.12 1.43 0.00	20.34 1.61 0.00	15.51 0.84 0.00	22.52 1.28 0.00	34.73 2.53 0.00	29.41 1.97 0.00	29.82 2.06 0.00	29.24 2.11 0.00	29.30 2.09 0.00	24.82 1.64 0.00	23.85 1.41 0.00	29.21 1.56 0.00	34.86 2.69 0.00	31.03 2.40 0.00	31.41 2.38 0.00	29.62 2.20 0.00	28.62 2.24 0.00	20.69 1.36 0.00	37.72 2.94 0.00
UPPER RAQUET___HYD 24056	18.73 -0.02 0.00	16.99 0.22 0.00	14.70 0.21 0.00	14.06 0.21 0.00	15.22 0.20 0.00	15.92 0.22 0.00	18.79 0.06 0.00	14.58 -0.09 0.00	20.89 -0.35 0.00	32.10 -0.09 0.00	27.37 -0.07 0.00	27.72 -0.04 0.00	27.15 0.02 0.00	27.35 0.14 0.00	23.23 0.05 0.00	22.47 0.03 0.00	27.31 -0.34 0.00	31.68 -0.48 0.00	28.16 -0.48 0.00	28.58 -0.45 0.00	26.93 -0.49 0.00	26.17 -0.21 0.00	19.06 -0.26 0.00	34.74 -0.04 0.00
US___GYPSUM 23809	17.64 -1.12 0.00	15.78 -0.98 0.00	13.73 -0.76 0.00	13.18 -0.67 0.00	14.22 -0.80 0.00	14.80 -0.89 0.00	17.70 -1.03 0.00	14.11 -0.57 0.00	20.28 -0.96 0.00	30.36 -1.84 0.00	26.00 -1.44 0.00	26.27 -1.49 0.00	25.59 -1.54 0.00	25.66 -1.55 0.00	21.98 -1.20 0.00	21.28 -1.16 0.00	26.30 -1.35 0.00	30.54 -1.62 0.00	27.29 -1.35 0.00	27.60 -1.44 0.00	26.02 -1.41 0.00	24.88 -1.50 0.00	18.46 -0.87 0.00	32.80 -1.98 0.00
VISCHER___FERRY HYD 24020	20.32 1.57 0.00	18.28 1.52 0.00	15.74 1.25 0.00	15.02 1.17 0.00	16.37 1.35 0.00	17.09 1.40 0.00	20.24 1.50 0.00	15.63 0.96 0.00	22.61 1.37 0.00	34.93 2.74 0.00	29.77 2.33 0.00	30.16 2.40 0.00	29.58 2.45 0.00	29.68 2.47 0.00	25.15 1.97 0.00	24.28 1.83 0.00	29.70 2.05 0.00	34.55 2.39 0.00	30.68 2.04 0.00	31.10 2.07 0.00	29.40 1.98 0.00	28.45 2.06 0.00	20.54 1.21 0.00	37.45 2.67 0.00

WADING RIVER_1-3_GRP5 24038	21.41 1.52 -1.15	18.47 1.15 -0.56	20.32 0.91 -4.92	21.34 0.85 -6.65	21.12 0.91 -5.19	30.99 1.01 -14.29	31.78 1.35 -11.70	31.94 1.28 -15.99	30.86 2.24 -7.39	35.20 2.96 -0.04	29.47 2.03 0.00	29.86 2.10 0.00	29.07 1.92 -0.02	29.04 1.83 0.00	24.82 1.64 0.00	24.10 1.66 0.00	31.66 2.26 -1.76	35.97 2.94 -0.87	32.81 2.88 -1.30	32.52 3.07 -0.42	31.83 2.91 -1.49	29.00 2.59 -0.03	21.52 2.02 -0.17	37.97 3.18 0.00
WADING RIVER_IC_1 23522	21.41 1.52 -1.15	18.47 1.15 -0.56	20.32 0.91 -4.92	21.34 0.85 -6.65	21.12 0.91 -5.19	30.99 1.01 -14.29	31.78 1.35 -11.70	31.94 1.28 -15.99	30.86 2.24 -7.39	35.20 2.96 -0.04	29.47 2.03 0.00	29.86 2.10 0.00	29.07 1.92 -0.02	29.04 1.83 0.00	24.82 1.64 0.00	24.10 1.66 0.00	31.66 2.26 -1.76	35.97 2.94 -0.87	32.81 2.88 -1.30	32.52 3.07 -0.42	31.83 2.91 -1.49	29.00 2.59 -0.03	21.52 2.02 -0.17	37.97 3.18 0.00
WADING RIVER_IC_2 23547	21.41 1.52 -1.15	18.47 1.15 -0.56	20.32 0.91 -4.92	21.34 0.85 -6.65	21.12 0.91 -5.19	30.99 1.01 -14.29	31.78 1.35 -11.70	31.94 1.28 -15.99	30.86 2.24 -7.39	35.20 2.96 -0.04	29.47 2.03 0.00	29.86 2.10 0.00	29.07 1.92 -0.02	29.04 1.83 0.00	24.82 1.64 0.00	24.10 1.66 0.00	31.66 2.26 -1.76	35.97 2.94 -0.87	32.81 2.88 -1.30	32.52 3.07 -0.42	31.83 2.91 -1.49	29.00 2.59 -0.03	21.52 2.02 -0.17	37.97 3.18 0.00
WADING RIVER_IC_3 23601	21.41 1.52 -1.15	18.47 1.16 -0.56	20.32 0.91 -4.92	21.34 0.85 -6.65	21.12 0.91 -5.19	30.99 1.01 -14.29	31.79 1.36 -11.70	31.94 1.28 -15.99	30.86 2.24 -7.39	35.27 3.03 -0.04	29.77 2.33 0.00	30.17 2.41 0.00	29.37 2.22 -0.02	29.34 2.13 0.00	25.08 1.90 0.00	24.35 1.91 0.00	31.97 2.56 -1.76	36.33 3.30 -0.87	32.95 3.01 -1.30	32.53 3.07 -0.42	31.83 2.91 -1.49	29.00 2.59 -0.03	21.52 2.02 -0.17	37.97 3.18 0.00
WALDEN___HYDRO 24148	19.64 0.88 0.00	17.41 0.65 0.00	14.99 0.50 0.00	14.30 0.45 0.00	15.51 0.49 0.00	16.24 0.55 0.00	19.50 0.77 0.00	15.45 0.78 0.00	22.62 1.39 0.00	34.11 1.92 0.00	29.07 1.63 0.00	29.41 1.65 0.00	28.72 1.59 0.00	28.70 1.49 0.00	24.47 1.29 0.00	23.69 1.25 0.00	29.44 1.79 0.00	34.43 2.26 0.00	30.63 1.99 0.00	31.02 1.99 0.00	29.29 1.87 0.00	27.97 1.59 0.00	20.52 1.20 0.00	36.54 1.76 0.00
WATERSIDE___6 8 9 23538	20.31 1.56 0.00	17.93 1.17 0.00	15.42 0.93 0.00	14.69 0.84 0.00	15.94 0.92 0.00	16.72 1.02 0.00	20.18 1.45 0.00	16.05 1.38 0.00	23.64 2.40 0.00	35.72 3.53 0.00	30.48 3.04 0.00	30.81 3.05 0.00	30.12 2.99 0.00	30.08 2.87 0.00	25.56 2.38 0.00	24.78 2.33 0.00	31.05 3.16 -0.24	36.15 3.93 -0.06	32.04 3.41 0.00	32.42 3.39 0.00	30.69 3.26 0.00	29.25 2.87 0.00	21.43 2.10 0.00	37.95 3.17 0.00
WATERTOWN___HYD 23805	19.05 0.30 0.00	17.10 0.34 0.00	14.75 0.26 0.00	14.09 0.24 0.00	15.29 0.27 0.00	16.00 0.30 0.00	19.06 0.33 0.00	14.81 0.14 0.00	21.11 -0.12 0.00	32.72 0.52 0.00	27.83 0.39 0.00	28.15 0.39 0.00	27.66 0.53 0.00	27.92 0.71 0.00	23.58 0.40 0.00	22.61 0.16 0.00	26.94 -0.71 0.00	31.13 -1.03 0.00	27.73 -0.91 0.00	28.13 -0.90 0.00	26.58 -0.84 0.00	26.08 -0.30 0.00	19.23 -0.09 0.00	35.48 0.70 0.00
WEST BABYLON___IC 23714	21.57 1.67 -1.15	18.62 1.30 -0.56	20.46 1.05 -4.92	21.46 0.96 -6.65	21.26 1.05 -5.19	31.14 1.15 -14.29	31.96 1.54 -11.70	32.08 1.41 -15.99	31.06 2.44 -7.39	35.74 3.50 -0.04	30.46 3.02 0.00	30.82 3.06 0.00	30.12 2.97 -0.02	30.04 2.84 0.00	25.63 2.45 0.00	24.86 2.41 0.00	32.63 3.22 -1.76	37.06 4.03 -0.87	33.52 3.59 -1.30	33.04 3.59 -0.42	32.29 3.37 -1.49	29.40 2.98 -0.03	21.71 2.21 -0.17	38.20 3.42 0.00
WEST CANADA___HYD 24049	18.89 0.14 0.00	16.87 0.11 0.00	14.58 0.08 0.00	13.93 0.08 0.00	15.12 0.10 0.00	15.80 0.10 0.00	18.86 0.13 0.00	14.77 0.10 0.00	21.42 0.18 0.00	32.46 0.26 0.00	27.66 0.22 0.00	27.98 0.22 0.00	27.34 0.21 0.00	27.41 0.20 0.00	23.34 0.16 0.00	22.62 0.17 0.00	27.89 0.24 0.00	32.48 0.31 0.00	28.92 0.29 0.00	29.31 0.28 0.00	27.69 0.27 0.00	26.61 0.23 0.00	19.49 0.16 0.00	35.02 0.24 0.00
WESTERN_NY_WIND 24143	17.91 -0.85 0.00	16.00 -0.76 0.00	13.91 -0.58 0.00	13.35 -0.49 0.00	14.41 -0.61 0.00	15.01 -0.69 0.00	17.96 -0.78 0.00	14.28 -0.40 0.00	20.56 -0.68 0.00	30.89 -1.30 0.00	26.46 -0.98 0.00	26.73 -1.03 0.00	26.03 -1.10 0.00	26.11 -1.09 0.00	22.33 -0.85 0.00	21.60 -0.84 0.00	26.73 -0.92 0.00	31.09 -1.07 0.00	27.76 -0.88 0.00	28.05 -0.98 0.00	26.46 -0.96 0.00	25.30 -1.08 0.00	18.71 -0.61 0.00	33.33 -1.45 0.00
YORK___WARBASSE 23770	20.43 1.68 0.00	18.03 1.27 0.00	15.50 1.01 0.00	14.77 0.92 0.00	16.02 1.00 0.00	16.81 1.11 0.00	20.29 1.56 0.00	16.12 1.45 0.00	23.77 2.53 0.00	35.93 3.74 0.00	30.66 3.22 0.00	31.00 3.24 0.00	30.31 3.18 0.00	30.27 3.06 0.00	25.69 2.51 0.00	24.91 2.46 0.00	31.21 3.32 -0.24	36.36 4.14 -0.06	32.24 3.60 0.00	32.62 3.59 0.00	30.90 3.48 0.00	29.45 3.07 0.00	21.57 2.25 0.00	38.17 3.39 0.00