

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/03/2002

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	24.21 1.26 0.00	18.58 0.83 0.00	19.80 0.84 0.00	17.39 0.72 0.00	22.28 0.89 0.00	18.21 0.87 0.00	31.79 2.00 0.00	37.58 2.38 0.00	39.94 2.58 0.00	37.53 2.73 -0.16	37.25 2.94 0.00	39.47 3.16 0.00	39.74 3.18 0.00	43.19 3.28 0.00	43.78 3.40 0.00	36.49 2.84 0.00	34.87 2.80 0.00	37.14 3.24 0.00	36.52 3.12 0.00	31.43 2.61 0.00	29.63 2.37 0.00	26.31 2.17 0.00	19.73 1.59 0.00	16.51 1.21 0.00
74TH STREET_GT_1 24260	24.21 1.26 0.00	18.58 0.83 0.00	19.80 0.84 0.00	17.39 0.72 0.00	22.28 0.89 0.00	18.21 0.87 0.00	31.79 2.00 0.00	37.58 2.38 0.00	39.94 2.58 0.00	37.53 2.73 -0.16	37.25 2.94 0.00	39.47 3.16 0.00	39.74 3.18 0.00	43.19 3.28 0.00	43.78 3.40 0.00	36.49 2.84 0.00	34.87 2.80 0.00	37.14 3.24 0.00	36.52 3.12 0.00	31.43 2.61 0.00	29.63 2.37 0.00	26.31 2.17 0.00	19.73 1.59 0.00	16.51 1.21 0.00
74TH STREET_GT_2 24261	24.21 1.26 0.00	18.58 0.83 0.00	19.80 0.84 0.00	17.39 0.72 0.00	22.28 0.89 0.00	18.21 0.87 0.00	31.79 2.00 0.00	37.58 2.38 0.00	39.94 2.58 0.00	37.53 2.73 -0.16	37.25 2.94 0.00	39.47 3.16 0.00	39.74 3.18 0.00	43.19 3.28 0.00	43.78 3.40 0.00	36.49 2.84 0.00	34.87 2.80 0.00	37.14 3.24 0.00	36.52 3.12 0.00	31.43 2.61 0.00	29.63 2.37 0.00	26.31 2.17 0.00	19.73 1.59 0.00	16.51 1.21 0.00
ADK HUDSON___FALLS 24011	23.62 0.67 0.00	18.32 0.58 0.00	19.61 0.64 0.00	17.16 0.48 0.00	22.06 0.67 0.00	17.89 0.55 0.00	30.60 0.81 0.00	36.61 1.42 0.00	39.32 1.95 0.00	36.60 1.75 -0.21	36.15 1.84 0.00	38.19 1.87 0.00	38.33 1.76 0.00	42.07 2.16 0.00	42.41 2.03 0.00	35.26 1.61 0.00	33.59 1.52 0.00	35.52 1.61 0.00	34.83 1.44 0.00	29.94 1.12 0.00	28.05 0.78 0.00	24.70 0.56 0.00	18.50 0.36 0.00	15.66 0.36 0.00
ADK RESOURCE___RCVRY 23798	23.62 0.67 0.00	18.32 0.58 0.00	19.61 0.64 0.00	17.16 0.48 0.00	22.06 0.67 0.00	17.89 0.55 0.00	30.60 0.81 0.00	36.61 1.42 0.00	39.32 1.95 0.00	36.60 1.75 -0.21	36.15 1.84 0.00	38.19 1.87 0.00	38.33 1.76 0.00	42.07 2.16 0.00	42.41 2.03 0.00	35.26 1.61 0.00	33.59 1.52 0.00	35.52 1.61 0.00	34.83 1.44 0.00	29.94 1.12 0.00	28.05 0.78 0.00	24.70 0.56 0.00	18.50 0.36 0.00	15.66 0.36 0.00
ADK S GLENS___FALLS 24028	23.62 0.67 0.00	18.32 0.58 0.00	19.61 0.64 0.00	17.16 0.48 0.00	22.06 0.67 0.00	17.89 0.55 0.00	30.60 0.81 0.00	36.61 1.42 0.00	39.32 1.95 0.00	36.60 1.75 -0.21	36.15 1.84 0.00	38.19 1.87 0.00	38.33 1.76 0.00	42.07 2.16 0.00	42.41 2.03 0.00	35.26 1.61 0.00	33.59 1.52 0.00	35.52 1.61 0.00	34.83 1.44 0.00	29.94 1.12 0.00	28.05 0.78 0.00	24.70 0.56 0.00	18.50 0.36 0.00	15.66 0.36 0.00
ADK_NYS___DAM 23527	23.78 0.83 0.00	18.50 0.75 0.00	19.82 0.85 0.00	17.36 0.69 0.00	22.30 0.90 0.00	18.00 0.67 0.00	30.76 0.97 0.00	36.63 1.43 0.00	39.29 1.92 0.00	36.59 1.74 -0.21	36.18 1.86 0.00	38.22 1.91 0.00	38.55 1.98 0.00	42.11 2.20 0.00	42.38 2.00 0.00	35.17 1.52 0.00	33.45 1.37 0.00	35.41 1.50 0.00	34.70 1.30 0.00	29.78 0.96 0.00	27.97 0.71 0.00	24.80 0.66 0.00	18.65 0.51 0.00	15.76 0.46 0.00
AIR_PRODUCTS___DRP 24190	24.06 1.11 0.00	18.71 0.96 0.00	20.04 1.08 0.00	17.57 0.90 0.00	22.57 1.17 0.00	18.16 0.83 0.00	31.02 1.22 0.00	36.82 1.63 0.00	39.48 2.11 0.00	36.77 1.91 -0.21	36.29 1.98 0.00	38.31 1.99 0.00	38.70 2.14 0.00	42.16 2.25 0.00	42.48 2.10 0.00	35.29 1.64 0.00	33.57 1.49 0.00	35.53 1.62 0.00	34.86 1.46 0.00	29.95 1.13 0.00	28.15 0.88 0.00	24.95 0.81 0.00	18.81 0.68 0.00	15.89 0.59 0.00
ALBANY___1 23571	24.07 1.12 0.00	18.72 0.97 0.00	20.06 1.09 0.00	17.58 0.91 0.00	22.58 1.19 0.00	18.17 0.84 0.00	31.04 1.25 0.00	36.85 1.66 0.00	39.51 2.15 0.00	36.80 1.95 -0.21	36.33 2.01 0.00	38.34 2.03 0.00	38.74 2.17 0.00	42.20 2.29 0.00	42.52 2.14 0.00	35.32 1.67 0.00	33.60 1.52 0.00	35.56 1.65 0.00	34.89 1.49 0.00	29.97 1.16 0.00	28.17 0.91 0.00	24.97 0.83 0.00	18.83 0.69 0.00	15.90 0.60 0.00
ALBANY___2 23572	24.07 1.12 0.00	18.72 0.97 0.00	20.06 1.09 0.00	17.58 0.91 0.00	22.58 1.19 0.00	18.17 0.84 0.00	31.04 1.25 0.00	36.85 1.66 0.00	39.51 2.15 0.00	36.80 1.95 -0.21	36.33 2.01 0.00	38.34 2.03 0.00	38.74 2.17 0.00	42.20 2.29 0.00	42.52 2.14 0.00	35.32 1.67 0.00	33.60 1.52 0.00	35.56 1.65 0.00	34.89 1.49 0.00	29.97 1.16 0.00	28.17 0.91 0.00	24.97 0.83 0.00	18.83 0.69 0.00	15.90 0.60 0.00
ALBANY___3 23573	24.07 1.12 0.00	18.72 0.97 0.00	20.06 1.09 0.00	17.58 0.91 0.00	22.58 1.19 0.00	18.17 0.84 0.00	31.04 1.25 0.00	36.85 1.66 0.00	39.51 2.15 0.00	36.80 1.95 -0.21	36.33 2.01 0.00	38.34 2.03 0.00	38.74 2.17 0.00	42.20 2.29 0.00	42.52 2.14 0.00	35.32 1.67 0.00	33.60 1.52 0.00	35.56 1.65 0.00	34.89 1.49 0.00	29.97 1.16 0.00	28.17 0.91 0.00	24.97 0.83 0.00	18.83 0.69 0.00	15.90 0.60 0.00
ALBANY___4 23574	24.07 1.12 0.00	18.72 0.97 0.00	20.06 1.09 0.00	17.58 0.91 0.00	22.58 1.19 0.00	18.17 0.84 0.00	31.04 1.25 0.00	36.85 1.66 0.00	39.51 2.15 0.00	36.80 1.95 -0.21	36.33 2.01 0.00	38.34 2.03 0.00	38.74 2.17 0.00	42.20 2.29 0.00	42.52 2.14 0.00	35.32 1.67 0.00	33.60 1.52 0.00	35.56 1.65 0.00	34.89 1.49 0.00	29.97 1.16 0.00	28.17 0.91 0.00	24.97 0.83 0.00	18.83 0.69 0.00	15.90 0.60 0.00

ALCOA_RYNLDS___DRP 24188	22.69 -0.26 0.00	17.56 -0.19 0.00	18.75 -0.21 0.00	16.50 -0.17 0.00	21.16 -0.24 0.00	17.04 -0.30 0.00	29.16 -0.63 0.00	34.45 -0.74 0.00	36.62 -0.75 0.00	33.79 -0.86 0.00	33.41 -0.91 0.00	35.33 -0.98 0.00	35.58 -0.98 0.00	38.84 -1.07 0.00	39.31 -1.07 0.00	32.76 -0.89 0.00	31.22 -0.86 0.00	32.97 -0.93 0.00	32.51 -0.89 0.00	28.11 -0.70 0.00	26.65 -0.61 0.00	23.54 -0.60 0.00	17.72 -0.42 0.00	15.00 -0.30 0.00
ALLEGHENY___COGEN 23514	22.56 -0.38 0.00	17.45 -0.30 0.00	18.64 -0.32 0.00	16.45 -0.23 0.00	21.08 -0.31 0.00	17.01 -0.32 0.00	29.14 -0.65 0.00	34.56 -0.63 0.00	36.80 -0.57 0.00	33.94 -0.73 -0.03	33.56 -0.76 0.00	35.51 -0.80 0.00	35.74 -0.82 0.00	39.03 -0.88 0.00	39.39 -0.98 0.00	32.82 -0.83 0.00	31.30 -0.78 0.00	33.08 -0.83 0.00	32.67 -0.73 0.00	28.30 -0.51 0.00	26.80 -0.46 0.00	23.62 -0.52 0.00	17.72 -0.41 0.00	15.00 -0.30 0.00
AMERICAN_REF_FUEL 24010	22.36 -0.59 0.00	17.21 -0.54 0.00	18.37 -0.60 0.00	16.23 -0.45 0.00	20.74 -0.66 0.00	16.83 -0.51 0.00	29.13 -0.66 0.00	34.28 -0.91 0.00	35.94 -1.43 0.00	33.25 -1.42 -0.03	32.70 -1.62 0.00	34.68 -1.63 0.00	34.87 -1.69 0.00	38.24 -1.66 0.00	38.72 -1.65 0.00	32.40 -1.24 0.00	31.07 -1.00 0.00	32.39 -1.51 0.00	32.11 -1.29 0.00	28.01 -0.81 0.00	27.00 -0.26 0.00	23.83 -0.31 0.00	17.85 -0.29 0.00	14.97 -0.32 0.00
AMERICAN___BRASS 23903	22.36 -0.59 0.00	17.21 -0.54 0.00	18.37 -0.60 0.00	16.23 -0.45 0.00	20.74 -0.66 0.00	16.83 -0.51 0.00	29.13 -0.66 0.00	34.28 -0.91 0.00	35.94 -1.43 0.00	33.25 -1.42 -0.03	32.70 -1.62 0.00	34.68 -1.63 0.00	34.87 -1.69 0.00	38.24 -1.66 0.00	38.72 -1.65 0.00	32.40 -1.24 0.00	31.07 -1.00 0.00	32.39 -1.51 0.00	32.11 -1.29 0.00	28.01 -0.81 0.00	27.00 -0.26 0.00	23.83 -0.31 0.00	17.85 -0.29 0.00	14.97 -0.32 0.00
ARTHUR_KILL_GT_1 23520	24.22 1.27 0.00	18.59 0.85 0.00	19.81 0.85 0.00	17.40 0.73 0.00	22.30 0.91 0.00	18.22 0.89 0.00	31.81 2.02 0.00	37.59 2.40 0.00	39.96 2.60 0.00	37.55 2.74 -0.16	37.27 2.96 0.00	39.51 3.19 0.00	39.78 3.22 0.00	43.19 3.29 0.00	43.79 3.41 0.00	36.50 2.85 0.00	34.88 2.81 0.00	37.16 3.26 0.00	36.54 3.14 0.00	31.43 2.61 0.00	29.63 2.37 0.00	26.32 2.18 0.00	19.74 1.60 0.00	16.51 1.22 0.00
ARTHUR_KILL_2 23512	24.22 1.27 0.00	18.59 0.85 0.00	19.81 0.85 0.00	17.40 0.73 0.00	22.30 0.91 0.00	18.22 0.89 0.00	31.81 2.02 0.00	37.59 2.40 0.00	39.96 2.60 0.00	37.55 2.74 -0.16	37.27 2.96 0.00	39.51 3.19 0.00	39.78 3.22 0.00	43.19 3.29 0.00	43.79 3.41 0.00	36.50 2.85 0.00	34.88 2.81 0.00	37.16 3.26 0.00	36.54 3.14 0.00	31.43 2.61 0.00	29.63 2.37 0.00	26.32 2.18 0.00	19.74 1.60 0.00	16.51 1.22 0.00
ARTHUR_KILL_3 23513	24.10 1.15 0.00	18.50 0.75 0.00	19.71 0.75 0.00	17.32 0.64 0.00	22.19 0.80 0.00	18.13 0.80 0.00	31.65 1.86 0.00	37.40 2.21 0.00	39.76 2.39 0.00	37.34 2.53 -0.16	37.06 2.75 0.00	39.28 2.96 0.00	39.54 2.98 0.00	42.90 2.99 0.00	43.50 3.13 0.00	36.29 2.64 0.00	34.67 2.60 0.00	36.94 3.03 0.00	36.31 2.92 0.00	31.24 2.42 0.00	29.46 2.20 0.00	26.17 2.03 0.00	19.63 1.50 0.00	16.43 1.13 0.00
ASHOKAN____ 23654	24.07 1.12 0.00	18.61 0.87 0.00	19.92 0.95 0.00	17.51 0.83 0.00	22.40 1.01 0.00	18.20 0.86 0.00	31.45 1.66 0.00	37.23 2.03 0.00	39.57 2.20 0.00	37.01 2.18 -0.17	36.57 2.25 0.00	38.71 2.39 0.00	39.00 2.43 0.00	42.62 2.71 0.00	43.11 2.74 0.00	35.97 2.32 0.00	34.33 2.25 0.00	36.38 2.47 0.00	35.80 2.40 0.00	30.87 2.05 0.00	29.13 1.87 0.00	25.86 1.71 0.00	19.37 1.23 0.00	16.26 0.96 0.00
ASTORIA 5-9____ 23662	24.58 1.63 0.00	18.91 1.17 0.00	20.14 1.18 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.10 3.45 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA GT2____ 23536	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA GT3____ 23731	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA GT4____ 23727	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT2_1 24094	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT2_2 24095	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT2_3 24096	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT2_4 24097	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00

ASTORIA_GT3_1 24098	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT3_2 24099	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT3_3 24100	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT3_4 24101	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT4_1 24102	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT4_2 24103	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT4_3 24104	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT4_4 24105	24.57 1.63 0.00	18.91 1.17 0.00	20.14 1.17 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.09 3.44 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT_1 23523	24.40 1.45 0.00	18.74 0.99 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.46 1.07 0.00	18.37 1.03 0.00	32.05 2.26 0.00	37.85 2.66 0.00	40.24 2.88 0.00	37.83 3.03 -0.16	37.60 3.29 0.00	39.84 3.52 0.00	40.11 3.55 0.00	43.50 3.59 0.00	44.09 3.71 0.00	36.70 3.05 0.00	35.12 3.04 0.00	37.41 3.51 0.00	36.72 3.32 0.00	31.51 2.69 0.00	29.72 2.45 0.00	26.45 2.31 0.00	19.86 1.72 0.00	16.60 1.30 0.00
ASTORIA_GT_10 24110	24.40 1.45 0.00	18.74 0.99 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.46 1.07 0.00	18.37 1.03 0.00	32.05 2.26 0.00	37.85 2.66 0.00	40.24 2.88 0.00	37.83 3.03 -0.16	37.60 3.29 0.00	39.84 3.52 0.00	40.11 3.55 0.00	43.50 3.59 0.00	44.09 3.71 0.00	36.70 3.05 0.00	35.12 3.04 0.00	37.41 3.51 0.00	36.72 3.32 0.00	31.51 2.69 0.00	29.72 2.45 0.00	26.45 2.31 0.00	19.86 1.72 0.00	16.60 1.30 0.00
ASTORIA_GT_11 24225	24.40 1.45 0.00	18.74 0.99 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.46 1.07 0.00	18.37 1.03 0.00	32.05 2.26 0.00	37.85 2.66 0.00	40.24 2.88 0.00	37.83 3.03 -0.16	37.60 3.29 0.00	39.84 3.52 0.00	40.11 3.55 0.00	43.50 3.59 0.00	44.09 3.71 0.00	36.70 3.05 0.00	35.12 3.04 0.00	37.41 3.51 0.00	36.72 3.32 0.00	31.51 2.69 0.00	29.72 2.45 0.00	26.45 2.31 0.00	19.86 1.72 0.00	16.60 1.30 0.00
ASTORIA_GT_12 24226	24.40 1.45 0.00	18.74 0.99 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.46 1.07 0.00	18.37 1.03 0.00	32.05 2.26 0.00	37.85 2.66 0.00	40.24 2.88 0.00	37.83 3.03 -0.16	37.60 3.29 0.00	39.84 3.52 0.00	40.11 3.55 0.00	43.50 3.59 0.00	44.09 3.71 0.00	36.70 3.05 0.00	35.12 3.04 0.00	37.41 3.51 0.00	36.72 3.32 0.00	31.51 2.69 0.00	29.72 2.45 0.00	26.45 2.31 0.00	19.86 1.72 0.00	16.60 1.30 0.00
ASTORIA_GT_13 24227	24.40 1.45 0.00	18.74 0.99 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.46 1.07 0.00	18.37 1.03 0.00	32.05 2.26 0.00	37.85 2.66 0.00	40.24 2.88 0.00	37.83 3.03 -0.16	37.60 3.29 0.00	39.84 3.52 0.00	40.11 3.55 0.00	43.50 3.59 0.00	44.09 3.71 0.00	36.70 3.05 0.00	35.12 3.04 0.00	37.41 3.51 0.00	36.72 3.32 0.00	31.51 2.69 0.00	29.72 2.45 0.00	26.45 2.31 0.00	19.86 1.72 0.00	16.60 1.30 0.00
ASTORIA_GT_5 24106	24.58 1.63 0.00	18.91 1.17 0.00	20.14 1.18 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.10 3.45 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT_7 24107	24.58 1.63 0.00	18.91 1.17 0.00	20.14 1.18 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.10 3.45 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA_GT_8 24108	24.58 1.63 0.00	18.91 1.17 0.00	20.14 1.18 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.35 3.54 -0.16	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.10 3.45 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00

ASTORIA_GT_9 24109	24.58 1.63 0.00	18.91 1.17 0.00	20.14 1.18 0.00	17.68 1.01 0.00	22.66 1.27 0.00	18.55 1.21 0.00	32.30 2.51 0.00	38.22 3.03 0.00	40.73 3.36 0.00	38.22 3.54 -0.03	38.14 3.82 0.00	40.34 4.02 0.00	40.61 4.04 0.00	44.01 4.10 0.00	44.60 4.22 0.00	37.10 3.45 0.00	35.52 3.44 0.00	37.85 3.95 0.00	37.17 3.77 0.00	31.86 3.04 0.00	30.07 2.81 0.00	26.85 2.71 0.00	20.17 2.03 0.00	16.83 1.54 0.00
ASTORIA___2 24149	24.63 1.68 0.00	18.96 1.21 0.00	20.18 1.22 0.00	17.72 1.05 0.00	22.71 1.32 0.00	18.59 1.25 0.00	32.37 2.58 0.00	38.31 3.11 0.00	40.83 3.46 0.00	38.45 3.64 -0.16	38.24 3.93 0.00	40.45 4.13 0.00	40.72 4.15 0.00	44.12 4.21 0.00	44.72 4.34 0.00	37.19 3.54 0.00	35.61 3.54 0.00	37.95 4.04 0.00	37.26 3.86 0.00	31.94 3.12 0.00	30.14 2.88 0.00	26.92 2.78 0.00	20.22 2.08 0.00	16.87 1.57 0.00
ASTORIA___3 23516	24.55 1.60 0.00	18.89 1.14 0.00	20.11 1.15 0.00	17.66 0.99 0.00	22.64 1.24 0.00	18.52 1.19 0.00	32.26 2.47 0.00	38.17 2.98 0.00	40.67 3.31 0.00	38.29 3.48 -0.16	38.07 3.76 0.00	40.28 3.96 0.00	40.54 3.98 0.00	43.94 4.03 0.00	44.53 4.16 0.00	37.04 3.40 0.00	35.46 3.39 0.00	37.79 3.89 0.00	37.11 3.71 0.00	31.82 3.00 0.00	30.03 2.77 0.00	26.81 2.67 0.00	20.13 2.00 0.00	16.81 1.51 0.00
ASTORIA___4 23517	24.39 1.44 0.00	18.74 0.99 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.46 1.07 0.00	18.37 1.03 0.00	32.03 2.24 0.00	37.82 2.62 0.00	40.19 2.82 0.00	37.78 2.97 -0.16	37.52 3.20 0.00	39.74 3.43 0.00	40.01 3.45 0.00	43.41 3.50 0.00	43.99 3.61 0.00	36.62 2.97 0.00	35.04 2.96 0.00	37.29 3.38 0.00	36.50 3.11 0.00	31.29 2.47 0.00	29.50 2.24 0.00	26.26 2.12 0.00	19.71 1.57 0.00	16.48 1.18 0.00
ASTORIA___5 23518	24.46 1.51 0.00	18.86 1.11 0.00	20.08 1.12 0.00	17.63 0.96 0.00	22.60 1.20 0.00	18.49 1.15 0.00	32.21 2.41 0.00	38.11 2.91 0.00	40.60 3.24 0.00	38.22 3.41 -0.16	38.00 3.69 0.00	40.15 3.83 0.00	40.39 3.83 0.00	43.74 3.83 0.00	44.33 3.95 0.00	36.88 3.23 0.00	35.30 3.23 0.00	37.62 3.72 0.00	36.94 3.55 0.00	31.68 2.86 0.00	29.93 2.66 0.00	26.75 2.61 0.00	20.09 1.95 0.00	16.78 1.48 0.00
ASTRIA 10-13____ 23663	24.40 1.45 0.00	18.74 0.99 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.46 1.07 0.00	18.37 1.03 0.00	32.05 2.26 0.00	37.85 2.66 0.00	40.24 2.88 0.00	37.83 3.03 -0.16	37.60 3.29 0.00	39.84 3.52 0.00	40.11 3.55 0.00	43.50 3.59 0.00	44.09 3.71 0.00	36.70 3.05 0.00	35.12 3.04 0.00	37.41 3.51 0.00	36.72 3.32 0.00	31.51 2.69 0.00	29.72 2.45 0.00	26.45 2.31 0.00	19.86 1.72 0.00	16.60 1.30 0.00
BARRETT 1-8____GRP4 24034	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT 9-12____GRP3 24033	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT_IC_1 23704	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT_IC_10 23701	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT_IC_11 23702	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT_IC_12 23703	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT_IC_2 23705	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT_IC_3 23706	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT_IC_4 23707	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT_IC_5 23708	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55

BARRETT_IC_6 23709	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT_IC_7 23710	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT_IC_8 23711	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT_IC_9 23700	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.89 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.78 -0.40	42.81 2.79 -0.11	44.10 2.95 -0.78	37.88 2.49 -1.75	46.97 2.43 -12.47	61.05 2.78 -24.37	99.15 2.50 -63.25	100.81 2.10 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BARRETT___1 23545	31.29 1.16 -7.19	37.85 0.77 -19.32	27.16 0.79 -7.40	27.10 0.68 -9.74	27.17 0.84 -4.93	34.85 0.82 -16.69	36.66 1.79 -5.07	39.45 2.03 -2.22	44.74 2.10 -5.27	65.77 2.10 -29.03	51.81 2.25 -15.24	38.76 2.43 -0.01	39.46 2.49 -0.40	42.47 2.45 -0.11	43.81 2.66 -0.78	37.64 2.24 -1.75	46.71 2.16 -12.47	60.77 2.49 -24.37	98.86 2.21 -63.25	100.55 1.85 -69.89	76.17 1.69 -47.21	50.88 1.64 -25.09	27.23 1.28 -7.81	32.91 1.05 -16.55
BARRETT___2 23546	31.34 1.21 -7.19	37.89 0.82 -19.32	27.20 0.83 -7.40	27.13 0.72 -9.74	27.21 0.89 -4.93	34.88 0.86 -16.69	36.76 1.90 -5.07	39.64 2.22 -2.22	44.98 2.35 -5.27	66.04 2.37 -29.03	52.09 2.53 -15.24	39.06 2.73 -0.01	39.74 2.77 -0.40	42.81 2.79 -0.11	44.10 2.94 -0.78	37.88 2.48 -1.75	46.97 2.42 -12.47	61.05 2.77 -24.37	99.15 2.50 -63.25	100.81 2.11 -69.89	76.41 1.93 -47.21	51.08 1.85 -25.09	27.35 1.40 -7.81	32.96 1.11 -16.55
BEAVER RIVER___HYD 24048	22.64 -0.31 0.00	17.53 -0.22 0.00	18.72 -0.24 0.00	16.46 -0.22 0.00	21.14 -0.26 0.00	16.98 -0.36 0.00	28.81 -0.98 0.00	34.14 -1.06 0.00	36.52 -0.84 0.00	33.60 -1.05 0.00	33.22 -1.09 0.00	35.13 -1.18 0.00	35.30 -1.27 0.00	38.45 -1.46 0.00	38.85 -1.52 0.00	32.36 -1.29 0.00	30.88 -1.20 0.00	32.71 -1.20 0.00	32.30 -1.10 0.00	27.87 -0.95 0.00	26.32 -0.94 0.00	23.31 -0.83 0.00	17.51 -0.63 0.00	14.79 -0.51 0.00
BEEBEE_GT_13 23619	24.16 1.21 0.00	18.67 0.92 0.00	19.94 0.98 0.00	17.55 0.88 0.00	22.67 1.27 0.00	18.32 0.98 0.00	31.30 1.51 0.00	37.42 2.22 0.00	40.09 2.72 0.00	37.07 2.41 -0.02	36.66 2.34 0.00	38.72 2.41 0.00	39.00 2.43 0.00	42.53 2.62 0.00	42.81 2.43 0.00	35.59 1.94 0.00	33.89 1.81 0.00	35.66 1.75 0.00	35.29 1.90 0.00	30.61 1.79 0.00	28.99 1.72 0.00	25.44 1.30 0.00	18.97 0.83 0.00	15.93 0.63 0.00
BETHLEHEM___STEEL 23779	22.37 -0.58 0.00	17.19 -0.55 0.00	18.36 -0.60 0.00	16.22 -0.45 0.00	20.72 -0.68 0.00	16.81 -0.53 0.00	29.13 -0.66 0.00	34.37 -0.83 0.00	36.07 -1.29 0.00	33.38 -1.29 -0.03	32.85 -1.47 0.00	34.86 -1.46 0.00	35.01 -1.56 0.00	38.38 -1.53 0.00	38.91 -1.46 0.00	32.58 -1.07 0.00	31.24 -0.84 0.00	32.63 -1.28 0.00	32.35 -1.05 0.00	28.22 -0.60 0.00	27.17 -0.10 0.00	23.99 -0.15 0.00	17.92 -0.22 0.00	15.01 -0.29 0.00
BINGHAMTON___COGEN 23790	23.01 0.06 0.00	17.78 0.03 0.00	19.02 0.06 0.00	16.75 0.07 0.00	21.43 0.04 0.00	17.40 0.06 0.00	30.14 0.35 0.00	35.47 0.28 0.00	37.57 0.21 0.00	34.92 0.22 -0.05	34.53 0.22 0.00	36.66 0.35 0.00	36.87 0.31 0.00	40.23 0.32 0.00	40.78 0.40 0.00	34.03 0.38 0.00	32.46 0.38 0.00	34.53 0.62 0.00	34.03 0.63 0.00	29.36 0.54 0.00	27.72 0.46 0.00	24.59 0.45 0.00	18.43 0.29 0.00	15.57 0.27 0.00
BLACK RIVER___HYD 24047	22.33 -0.62 0.00	17.25 -0.49 0.00	18.43 -0.54 0.00	16.19 -0.48 0.00	20.81 -0.58 0.00	16.71 -0.63 0.00	28.26 -1.53 0.00	33.53 -1.67 0.00	35.95 -1.41 0.00	33.08 -1.58 -0.01	32.70 -1.62 0.00	34.59 -1.73 0.00	34.76 -1.80 0.00	37.90 -2.01 0.00	38.29 -2.08 0.00	31.88 -1.77 0.00	30.41 -1.67 0.00	32.17 -1.73 0.00	31.80 -1.60 0.00	27.41 -1.41 0.00	25.86 -1.40 0.00	22.91 -1.23 0.00	17.20 -0.94 0.00	14.53 -0.77 0.00
BLUE_CIRC_CHEM_DRP 24182	23.71 0.76 0.00	18.42 0.68 0.00	19.72 0.76 0.00	17.30 0.62 0.00	22.22 0.82 0.00	17.89 0.55 0.00	30.56 0.77 0.00	36.24 1.04 0.00	38.85 1.49 0.00	36.21 1.36 -0.20	35.74 1.43 0.00	37.73 1.41 0.00	38.12 1.55 0.00	41.47 1.56 0.00	41.79 1.41 0.00	34.71 1.06 0.00	33.00 0.93 0.00	34.95 1.05 0.00	34.31 0.91 0.00	29.47 0.65 0.00	27.70 0.44 0.00	24.56 0.42 0.00	18.54 0.40 0.00	15.65 0.35 0.00
BOC_GAS_DRP 24189	23.87 0.92 0.00	18.56 0.81 0.00	19.89 0.92 0.00	17.44 0.76 0.00	22.40 1.00 0.00	18.02 0.68 0.00	30.73 0.94 0.00	36.43 1.23 0.00	39.05 1.69 0.00	36.36 1.51 -0.21	35.88 1.57 0.00	37.88 1.56 0.00	38.27 1.71 0.00	41.67 1.76 0.00	41.99 1.61 0.00	34.88 1.23 0.00	33.16 1.08 0.00	35.08 1.17 0.00	34.42 1.02 0.00	29.57 0.75 0.00	27.81 0.54 0.00	24.66 0.52 0.00	18.61 0.47 0.00	15.73 0.43 0.00
BOWLINE___1 23526	23.73 0.78 0.00	18.24 0.49 0.00	19.47 0.50 0.00	17.12 0.45 0.00	21.93 0.53 0.00	17.88 0.55 0.00	31.19 1.40 0.00	36.85 1.66 0.00	39.05 1.68 0.00	36.60 1.80 -0.15	36.17 1.85 0.00	38.36 2.04 0.00	38.62 2.05 0.00	42.05 2.14 0.00	42.58 2.21 0.00	35.55 1.90 0.00	33.97 1.90 0.00	36.06 2.15 0.00	35.55 2.15 0.00	30.69 1.87 0.00	28.99 1.73 0.00	25.66 1.52 0.00	19.19 1.05 0.00	16.09 0.79 0.00
BOWLINE___2 23595	23.73 0.78 0.00	18.24 0.49 0.00	19.47 0.50 0.00	17.12 0.45 0.00	21.93 0.53 0.00	17.88 0.55 0.00	31.19 1.39 0.00	36.85 1.66 0.00	39.04 1.68 0.00	36.60 1.80 -0.15	36.16 1.85 0.00	38.35 2.04 0.00	38.61 2.05 0.00	42.05 2.14 0.00	42.58 2.20 0.00	35.55 1.90 0.00	33.97 1.90 0.00	36.06 2.15 0.00	35.54 2.15 0.00	30.69 1.87 0.00	28.99 1.73 0.00	25.66 1.52 0.00	19.19 1.05 0.00	16.09 0.79 0.00
BROOKHAVEN___DRP 24191	31.27 1.14 -7.19	37.83 0.76 -19.32	27.12 0.75 -7.40	27.07 0.66 -9.74	27.14 0.81 -4.93	34.78 0.75 -16.69	36.54 1.67 -5.07	39.39 1.97 -2.22	44.69 2.06 -5.27	65.89 2.21 -29.03	52.02 2.46 -15.24	38.99 2.66 -0.01	39.69 2.73 -0.40	42.75 2.73 -0.11	43.98 2.82 -0.78	37.83 2.44 -1.75	46.93 2.38 -12.47	61.07 2.79 -24.37	99.45 2.81 -63.25	101.04 2.33 -69.89	76.48 2.00 -47.21	51.01 1.78 -25.09	27.25 1.30 -7.81	32.92 1.07 -16.55

BROOKLYN_NAVY_YARD 23515	24.12 1.17 0.00	18.51 0.76 0.00	19.72 0.76 0.00	17.32 0.65 0.00	22.20 0.80 0.00	18.14 0.80 0.00	31.66 1.87 0.00	37.45 2.25 0.00	39.80 2.44 0.00	37.41 2.60 -0.16	37.12 2.81 0.00	39.35 3.04 0.00	39.65 3.08 0.00	43.07 3.16 0.00	43.66 3.28 0.00	36.39 2.74 0.00	34.76 2.68 0.00	37.03 3.13 0.00	36.42 3.02 0.00	31.34 2.52 0.00	29.53 2.27 0.00	26.21 2.07 0.00	19.65 1.52 0.00	16.45 1.15 0.00
BURROWS__LYONSDAL 23803	23.13 0.18 0.00	17.89 0.15 0.00	19.12 0.15 0.00	16.81 0.14 0.00	21.59 0.19 0.00	17.42 0.08 0.00	29.74 -0.05 0.00	35.20 0.01 0.00	37.54 0.18 0.00	34.70 0.05 0.00	34.36 0.04 0.00	36.33 0.01 0.00	36.48 -0.09 0.00	39.75 -0.16 0.00	40.19 -0.19 0.00	33.49 -0.16 0.00	31.94 -0.14 0.00	33.85 -0.06 0.00	33.43 0.03 0.00	28.84 0.02 0.00	27.25 -0.02 0.00	24.14 0.00 0.00	18.13 -0.01 0.00	15.29 -0.01 0.00
CALSPAN__DRP 24200	22.37 -0.58 0.00	17.19 -0.55 0.00	18.36 -0.60 0.00	16.22 -0.45 0.00	20.72 -0.68 0.00	16.81 -0.53 0.00	29.13 -0.66 0.00	34.37 -0.83 0.00	36.07 -1.29 0.00	33.38 -1.29 -0.03	32.85 -1.47 0.00	34.86 -1.46 0.00	35.01 -1.56 0.00	38.38 -1.53 0.00	38.91 -1.46 0.00	32.58 -1.07 0.00	31.24 -0.84 0.00	32.63 -1.28 0.00	32.35 -1.05 0.00	28.22 -0.60 0.00	27.17 -0.10 0.00	23.99 -0.15 0.00	17.92 -0.22 0.00	15.01 -0.29 0.00
CARR STREET_E_SYR 24060	22.84 -0.11 0.00	17.65 -0.09 0.00	18.85 -0.11 0.00	16.58 -0.09 0.00	21.32 -0.08 0.00	17.26 -0.08 0.00	29.54 -0.26 0.00	34.88 -0.31 0.00	37.04 -0.32 0.00	34.34 -0.33 -0.01	33.95 -0.36 0.00	35.94 -0.38 0.00	36.15 -0.42 0.00	39.46 -0.45 0.00	39.90 -0.48 0.00	33.24 -0.41 0.00	31.71 -0.37 0.00	33.48 -0.43 0.00	33.03 -0.37 0.00	28.51 -0.31 0.00	26.98 -0.29 0.00	23.89 -0.25 0.00	17.94 -0.20 0.00	15.15 -0.15 0.00
CARTHAGE__PAPER 23857	22.33 -0.62 0.00	17.25 -0.49 0.00	18.43 -0.54 0.00	16.19 -0.48 0.00	20.81 -0.58 0.00	16.71 -0.63 0.00	28.26 -1.53 0.00	33.53 -1.67 0.00	35.95 -1.41 0.00	33.07 -1.58 0.00	32.70 -1.62 0.00	34.59 -1.73 0.00	34.76 -1.80 0.00	37.90 -2.01 0.00	38.29 -2.08 0.00	31.88 -1.77 0.00	30.41 -1.67 0.00	32.17 -1.73 0.00	31.80 -1.60 0.00	27.41 -1.41 0.00	25.86 -1.40 0.00	22.91 -1.23 0.00	17.20 -0.94 0.00	14.53 -0.77 0.00
CE_DUNWOOD__DRP 24194	24.00 1.05 0.00	18.45 0.70 0.00	19.67 0.71 0.00	17.29 0.61 0.00	22.14 0.75 0.00	18.07 0.74 0.00	31.52 1.72 0.00	37.24 2.05 0.00	39.56 2.20 0.00	37.12 2.31 -0.16	36.77 2.46 0.00	38.96 2.64 0.00	39.23 2.67 0.00	42.67 2.76 0.00	43.25 2.87 0.00	36.06 2.41 0.00	34.46 2.38 0.00	36.66 2.76 0.00	36.05 2.66 0.00	31.04 2.23 0.00	29.29 2.02 0.00	25.99 1.85 0.00	19.48 1.34 0.00	16.33 1.03 0.00
CE_MILLWOOD__DRP 24193	23.90 0.95 0.00	18.38 0.63 0.00	19.60 0.64 0.00	17.23 0.55 0.00	22.06 0.67 0.00	18.00 0.66 0.00	31.38 1.59 0.00	37.07 1.88 0.00	39.38 2.01 0.00	36.93 2.12 -0.16	36.56 2.25 0.00	38.73 2.42 0.00	39.01 2.44 0.00	42.43 2.53 0.00	43.01 2.63 0.00	35.86 2.22 0.00	34.27 2.19 0.00	36.45 2.54 0.00	35.85 2.45 0.00	30.88 2.06 0.00	29.13 1.87 0.00	25.85 1.71 0.00	19.38 1.24 0.00	16.25 0.95 0.00
CE_NYC2_DRP 24202	24.39 1.44 0.00	18.73 0.98 0.00	19.95 0.99 0.00	17.52 0.85 0.00	22.45 1.06 0.00	18.36 1.02 0.00	32.03 2.24 0.00	37.83 2.63 0.00	40.22 2.85 0.00	37.80 3.00 -0.16	37.57 3.26 0.00	39.81 3.50 0.00	40.08 3.52 0.00	43.47 3.56 0.00	44.06 3.68 0.00	36.68 3.03 0.00	35.09 3.02 0.00	37.39 3.49 0.00	36.71 3.31 0.00	31.51 2.69 0.00	29.72 2.45 0.00	26.45 2.31 0.00	19.86 1.72 0.00	16.60 1.30 0.00
CE_NYC_DRP 24195	24.20 1.25 0.00	18.58 0.83 0.00	19.79 0.83 0.00	17.39 0.71 0.00	22.28 0.89 0.00	18.21 0.87 0.00	31.78 1.99 0.00	37.57 2.37 0.00	39.93 2.57 0.00	37.52 2.71 -0.16	37.24 2.92 0.00	39.46 3.14 0.00	39.74 3.17 0.00	43.18 3.27 0.00	43.76 3.39 0.00	36.48 2.83 0.00	34.86 2.79 0.00	37.13 3.23 0.00	36.51 3.11 0.00	31.42 2.60 0.00	29.63 2.36 0.00	26.30 2.16 0.00	19.72 1.58 0.00	16.50 1.20 0.00
CH_MIDHUDSON__DRP 24192	23.75 0.81 0.00	18.32 0.58 0.00	19.58 0.61 0.00	17.21 0.53 0.00	22.02 0.62 0.00	17.93 0.59 0.00	31.25 1.46 0.00	36.95 1.75 0.00	39.24 1.88 0.00	36.76 1.94 -0.17	36.35 2.03 0.00	38.48 2.17 0.00	38.77 2.21 0.00	42.23 2.33 0.00	42.81 2.43 0.00	35.68 2.03 0.00	34.08 2.00 0.00	36.16 2.26 0.00	35.54 2.14 0.00	30.62 1.80 0.00	28.90 1.63 0.00	25.62 1.48 0.00	19.24 1.10 0.00	16.16 0.86 0.00
CH_MISC_IPPS 23765	23.79 0.84 0.00	18.33 0.59 0.00	19.57 0.61 0.00	17.22 0.54 0.00	22.03 0.64 0.00	17.96 0.63 0.00	31.44 1.64 0.00	37.17 1.97 0.00	39.50 2.14 0.00	37.02 2.20 -0.16	36.62 2.30 0.00	38.78 2.46 0.00	39.08 2.51 0.00	42.54 2.63 0.00	43.13 2.75 0.00	35.95 2.30 0.00	34.35 2.27 0.00	36.49 2.58 0.00	35.89 2.49 0.00	30.92 2.10 0.00	29.16 1.89 0.00	25.84 1.70 0.00	19.38 1.24 0.00	16.27 0.97 0.00
CH_RES_BVR_FALLS 23983	22.91 -0.04 0.00	17.72 -0.03 0.00	18.93 -0.03 0.00	16.65 -0.02 0.00	21.36 -0.04 0.00	17.30 -0.04 0.00	29.71 -0.08 0.00	35.09 -0.10 0.00	37.26 -0.10 0.00	34.52 -0.12 0.01	34.19 -0.12 0.00	36.18 -0.14 0.00	36.43 -0.13 0.00	39.77 -0.14 0.00	40.23 -0.14 0.00	33.53 -0.11 0.00	31.97 -0.11 0.00	33.78 -0.12 0.00	33.28 -0.12 0.00	28.73 -0.09 0.00	27.20 -0.07 0.00	24.07 -0.07 0.00	18.09 -0.05 0.00	15.26 -0.04 0.00
CH_RES_NIAGARA 23895	22.18 -0.77 0.00	17.02 -0.73 0.00	18.17 -0.80 0.00	16.05 -0.63 0.00	20.50 -0.89 0.00	16.63 -0.70 0.00	28.76 -1.04 0.00	33.93 -1.27 0.00	35.49 -1.87 0.00	32.80 -1.87 -0.02	32.20 -2.12 0.00	34.15 -2.17 0.00	34.34 -2.22 0.00	37.69 -2.22 0.00	38.16 -2.22 0.00	31.96 -1.69 0.00	30.68 -1.39 0.00	31.83 -2.07 0.00	31.55 -1.85 0.00	27.57 -1.25 0.00	26.71 -0.55 0.00	23.58 -0.56 0.00	17.62 -0.52 0.00	14.74 -0.56 0.00
CH_RES_SYRACUSE 23985	22.68 -0.27 0.00	17.53 -0.22 0.00	18.72 -0.24 0.00	16.47 -0.20 0.00	21.17 -0.22 0.00	17.14 -0.20 0.00	29.35 -0.44 0.00	34.67 -0.52 0.00	36.79 -0.58 0.00	34.09 -0.57 -0.02	33.73 -0.58 0.00	35.71 -0.61 0.00	35.91 -0.65 0.00	39.22 -0.69 0.00	39.67 -0.71 0.00	33.05 -0.60 0.00	31.51 -0.57 0.00	33.25 -0.65 0.00	32.81 -0.59 0.00	28.32 -0.50 0.00	26.81 -0.46 0.00	23.73 -0.41 0.00	17.81 -0.33 0.00	15.04 -0.26 0.00
CORNELL____ 23752	22.67 -0.28 0.00	17.38 -0.37 0.00	18.59 -0.37 0.00	16.40 -0.28 0.00	21.06 -0.33 0.00	17.16 -0.18 0.00	29.39 -0.41 0.00	35.01 -0.18 0.00	37.34 -0.03 0.00	34.71 0.03 -0.03	34.41 0.10 0.00	36.37 0.05 0.00	36.59 0.02 0.00	39.94 0.03 0.00	40.33 -0.05 0.00	33.60 -0.05 0.00	32.05 -0.03 0.00	33.85 -0.06 0.00	33.53 0.13 0.00	29.06 0.24 0.00	27.47 0.20 0.00	24.25 0.11 0.00	18.31 0.17 0.00	15.42 0.12 0.00
COXSACKIE__GT 23611	23.79 0.84 0.00	18.44 0.69 0.00	19.75 0.79 0.00	17.36 0.69 0.00	22.21 0.81 0.00	18.00 0.67 0.00	31.04 1.25 0.00	36.77 1.57 0.00	39.07 1.70 0.00	36.50 1.67 -0.18	36.04 1.72 0.00	38.14 1.82 0.00	38.41 1.85 0.00	42.12 2.22 0.00	42.55 2.17 0.00	35.49 1.84 0.00	33.86 1.78 0.00	35.81 1.90 0.00	35.21 1.82 0.00	30.37 1.55 0.00	28.68 1.42 0.00	25.42 1.27 0.00	19.05 0.91 0.00	16.02 0.72 0.00

CRESCENT___HYD 24018	23.81 0.86 0.00	18.51 0.76 0.00	19.83 0.86 0.00	17.38 0.70 0.00	22.32 0.92 0.00	18.00 0.66 0.00	30.76 0.97 0.00	36.59 1.40 0.00	39.24 1.87 0.00	36.55 1.70 -0.21	36.10 1.79 0.00	38.12 1.80 0.00	38.45 1.89 0.00	41.97 2.06 0.00	42.28 1.90 0.00	35.12 1.48 0.00	33.42 1.34 0.00	35.37 1.47 0.00	34.69 1.29 0.00	29.80 0.98 0.00	27.99 0.73 0.00	24.80 0.66 0.00	18.66 0.52 0.00	15.76 0.46 0.00
CRUCIBLE_METL_DRP 24180	22.68 -0.27 0.00	17.53 -0.22 0.00	18.72 -0.24 0.00	16.47 -0.20 0.00	21.17 -0.22 0.00	17.14 -0.20 0.00	29.35 -0.44 0.00	34.67 -0.52 0.00	36.79 -0.58 0.00	34.09 -0.57 -0.02	33.73 -0.58 0.00	35.71 -0.61 0.00	35.91 -0.65 0.00	39.22 -0.69 0.00	39.67 -0.71 0.00	33.05 -0.60 0.00	31.51 -0.57 0.00	33.25 -0.65 0.00	32.81 -0.59 0.00	28.32 -0.50 0.00	26.81 -0.46 0.00	23.73 -0.41 0.00	17.81 -0.33 0.00	15.04 -0.26 0.00
DANSKAMMER___1 23586	23.57 0.62 0.00	18.16 0.41 0.00	19.39 0.42 0.00	17.06 0.39 0.00	21.82 0.43 0.00	17.81 0.47 0.00	31.22 1.43 0.00	36.88 1.69 0.00	39.19 1.83 0.00	36.73 1.92 -0.16	36.34 2.02 0.00	38.49 2.17 0.00	38.78 2.22 0.00	42.21 2.30 0.00	42.79 2.42 0.00	35.66 2.01 0.00	34.07 1.99 0.00	36.20 2.30 0.00	35.61 2.21 0.00	30.68 1.86 0.00	28.94 1.67 0.00	25.65 1.50 0.00	19.24 1.10 0.00	16.18 0.88 0.00
DANSKAMMER___2 23589	23.57 0.62 0.00	18.16 0.41 0.00	19.39 0.42 0.00	17.06 0.39 0.00	21.82 0.43 0.00	17.81 0.47 0.00	31.22 1.43 0.00	36.88 1.69 0.00	39.19 1.83 0.00	36.73 1.92 -0.16	36.34 2.02 0.00	38.49 2.17 0.00	38.78 2.22 0.00	42.21 2.30 0.00	42.79 2.42 0.00	35.66 2.01 0.00	34.07 1.99 0.00	36.20 2.30 0.00	35.61 2.21 0.00	30.68 1.86 0.00	28.94 1.67 0.00	25.65 1.50 0.00	19.24 1.10 0.00	16.18 0.88 0.00
DANSKAMMER___3 23590	23.57 0.62 0.00	18.16 0.41 0.00	19.39 0.42 0.00	17.06 0.39 0.00	21.82 0.43 0.00	17.81 0.47 0.00	31.22 1.43 0.00	36.88 1.69 0.00	39.19 1.83 0.00	36.73 1.92 -0.16	36.34 2.02 0.00	38.49 2.17 0.00	38.78 2.22 0.00	42.21 2.30 0.00	42.79 2.42 0.00	35.66 2.01 0.00	34.07 1.99 0.00	36.20 2.30 0.00	35.61 2.21 0.00	30.68 1.86 0.00	28.94 1.67 0.00	25.65 1.50 0.00	19.24 1.10 0.00	16.18 0.88 0.00
DANSKAMMER___4 23591	23.57 0.62 0.00	18.16 0.41 0.00	19.39 0.42 0.00	17.06 0.39 0.00	21.82 0.43 0.00	17.81 0.47 0.00	31.22 1.43 0.00	36.88 1.69 0.00	39.19 1.83 0.00	36.73 1.92 -0.16	36.34 2.02 0.00	38.49 2.17 0.00	38.78 2.22 0.00	42.21 2.30 0.00	42.79 2.42 0.00	35.66 2.01 0.00	34.07 1.99 0.00	36.20 2.30 0.00	35.61 2.21 0.00	30.68 1.86 0.00	28.94 1.67 0.00	25.65 1.50 0.00	19.24 1.10 0.00	16.18 0.88 0.00
DANSKAMMER___DIESEL 23592	23.57 0.62 0.00	18.16 0.41 0.00	19.39 0.42 0.00	17.06 0.39 0.00	21.82 0.43 0.00	17.81 0.47 0.00	31.22 1.43 0.00	36.88 1.69 0.00	39.19 1.83 0.00	36.73 1.92 -0.16	36.34 2.02 0.00	38.49 2.17 0.00	38.78 2.22 0.00	42.21 2.30 0.00	42.79 2.42 0.00	35.66 2.01 0.00	34.07 1.99 0.00	36.20 2.30 0.00	35.61 2.21 0.00	30.68 1.86 0.00	28.94 1.67 0.00	25.65 1.50 0.00	19.24 1.10 0.00	16.18 0.88 0.00
DASHVILLE___HYD 23610	23.81 0.86 0.00	18.36 0.61 0.00	19.61 0.64 0.00	17.24 0.57 0.00	22.07 0.67 0.00	17.97 0.64 0.00	31.38 1.59 0.00	37.07 1.88 0.00	39.29 1.93 0.00	36.80 1.99 -0.17	36.39 2.07 0.00	38.54 2.22 0.00	38.93 2.36 0.00	42.39 2.48 0.00	42.96 2.58 0.00	35.58 1.93 0.00	33.98 1.90 0.00	36.08 2.17 0.00	35.48 2.09 0.00	30.57 1.75 0.00	28.85 1.58 0.00	25.58 1.44 0.00	19.29 1.15 0.00	16.20 0.90 0.00
DOGLEVILLE___HYD 23807	23.24 0.30 0.00	17.96 0.21 0.00	19.23 0.26 0.00	16.88 0.21 0.00	21.59 0.19 0.00	17.65 0.31 0.00	30.95 1.16 0.00	36.73 1.54 0.00	38.97 1.61 0.00	36.35 1.71 0.00	36.15 1.83 0.00	38.29 1.98 0.00	38.59 2.02 0.00	42.13 2.23 0.00	42.66 2.28 0.00	35.58 1.93 0.00	34.00 1.93 0.00	36.12 2.21 0.00	35.44 2.05 0.00	30.53 1.71 0.00	28.72 1.45 0.00	25.43 1.29 0.00	19.01 0.87 0.00	15.92 0.62 0.00
DUNKIRK___1 23563	21.63 -1.32 0.00	16.79 -0.96 0.00	17.97 -0.99 0.00	15.84 -0.83 0.00	20.14 -1.26 0.00	16.28 -1.06 0.00	28.01 -1.78 0.00	32.61 -2.59 0.00	34.12 -3.25 0.00	31.56 -3.11 -0.03	31.13 -3.18 0.00	33.08 -3.24 0.00	33.08 -3.49 0.00	36.32 -3.59 0.00	37.07 -3.31 0.00	31.09 -2.56 0.00	29.80 -2.27 0.00	31.38 -2.53 0.00	31.04 -2.36 0.00	27.02 -1.80 0.00	25.97 -1.29 0.00	23.16 -0.99 0.00	17.31 -0.83 0.00	14.69 -0.61 0.00
DUNKIRK___2 23564	21.63 -1.32 0.00	16.79 -0.96 0.00	17.97 -0.99 0.00	15.84 -0.83 0.00	20.14 -1.26 0.00	16.28 -1.06 0.00	28.01 -1.78 0.00	32.61 -2.59 0.00	34.12 -3.25 0.00	31.56 -3.11 -0.03	31.13 -3.18 0.00	33.08 -3.24 0.00	33.08 -3.49 0.00	36.32 -3.59 0.00	37.07 -3.31 0.00	31.09 -2.56 0.00	29.80 -2.27 0.00	31.38 -2.53 0.00	31.04 -2.36 0.00	27.02 -1.80 0.00	25.97 -1.29 0.00	23.16 -0.99 0.00	17.31 -0.83 0.00	14.69 -0.61 0.00
DUNKIRK___3 23565	21.80 -1.14 0.00	16.87 -0.87 0.00	18.05 -0.91 0.00	15.92 -0.76 0.00	20.26 -1.13 0.00	16.40 -0.94 0.00	28.28 -1.51 0.00	33.07 -2.13 0.00	34.63 -2.73 0.00	32.05 -2.63 -0.03	31.60 -2.72 0.00	33.56 -2.76 0.00	33.60 -2.96 0.00	36.87 -3.04 0.00	37.55 -2.82 0.00	31.47 -2.18 0.00	30.17 -1.90 0.00	31.70 -2.20 0.00	31.38 -2.01 0.00	27.34 -1.48 0.00	26.28 -0.99 0.00	23.35 -0.79 0.00	17.46 -0.68 0.00	14.76 -0.54 0.00
DUNKIRK___4 23566	21.80 -1.14 0.00	16.87 -0.87 0.00	18.05 -0.91 0.00	15.92 -0.76 0.00	20.26 -1.13 0.00	16.40 -0.94 0.00	28.28 -1.51 0.00	33.07 -2.13 0.00	34.63 -2.73 0.00	32.05 -2.63 -0.03	31.60 -2.72 0.00	33.56 -2.76 0.00	33.60 -2.96 0.00	36.87 -3.04 0.00	37.55 -2.82 0.00	31.47 -2.18 0.00	30.17 -1.90 0.00	31.70 -2.20 0.00	31.38 -2.01 0.00	27.34 -1.48 0.00	26.28 -0.99 0.00	23.35 -0.79 0.00	17.46 -0.68 0.00	14.76 -0.54 0.00
EAST HAMPTON___GT 23717	31.22 1.08 -7.19	37.78 0.71 -19.32	27.07 0.70 -7.40	27.03 0.62 -9.74	27.08 0.76 -4.93	34.74 0.71 -16.69	36.47 1.60 -5.07	39.30 1.88 -2.22	44.62 1.99 -5.27	65.82 2.14 -29.03	51.95 2.39 -15.24	38.92 2.59 -0.01	39.62 2.65 -0.40	42.67 2.65 -0.11	43.89 2.74 -0.78	37.76 2.37 -1.75	46.86 2.31 -12.47	61.00 2.72 -24.37	99.39 2.74 -63.25	100.98 2.27 -69.89	76.42 1.95 -47.21	50.96 1.73 -25.09	27.21 1.26 -7.81	32.88 1.03 -16.55
EAST RIVER___6 23660	24.22 1.28 0.00	18.59 0.84 0.00	19.80 0.84 0.00	17.39 0.72 0.00	22.29 0.89 0.00	18.22 0.88 0.00	31.82 2.03 0.00	37.61 2.42 0.00	39.99 2.63 0.00	37.59 2.78 -0.16	37.32 3.00 0.00	39.55 3.23 0.00	39.83 3.26 0.00	43.27 3.37 0.00	43.87 3.49 0.00	36.56 2.91 0.00	34.94 2.86 0.00	37.24 3.33 0.00	36.62 3.22 0.00	31.51 2.70 0.00	29.71 2.45 0.00	26.37 2.23 0.00	19.77 1.63 0.00	16.54 1.24 0.00
EAST RIVER___7 23524	24.22 1.28 0.00	18.59 0.84 0.00	19.80 0.84 0.00	17.39 0.72 0.00	22.29 0.89 0.00	18.22 0.88 0.00	31.82 2.03 0.00	37.61 2.42 0.00	39.99 2.63 0.00	37.59 2.78 -0.16	37.32 3.00 0.00	39.55 3.23 0.00	39.83 3.26 0.00	43.27 3.37 0.00	43.87 3.49 0.00	36.56 2.91 0.00	34.94 2.86 0.00	37.24 3.33 0.00	36.62 3.22 0.00	31.51 2.70 0.00	29.71 2.45 0.00	26.37 2.23 0.00	19.77 1.63 0.00	16.54 1.24 0.00

EAST_HAMPTON___DIESEL 23722	31.22 1.08 -7.19	37.78 0.71 -19.32	27.07 0.70 -7.40	27.03 0.62 -9.74	27.08 0.76 -4.93	34.74 0.71 -16.69	36.47 1.60 -5.07	39.30 1.88 -2.22	44.62 1.99 -5.27	65.82 2.14 -29.03	51.95 2.39 -15.24	38.92 2.59 -0.01	39.62 2.65 -0.40	42.67 2.65 -0.11	43.89 2.74 -0.78	37.76 2.37 -1.75	46.86 2.31 -12.47	61.00 2.72 -24.37	99.39 2.74 -63.25	100.98 2.27 -69.89	76.42 1.95 -47.21	50.96 1.73 -25.09	27.21 1.26 -7.81	32.88 1.03 -16.55
E_CANADA_CAP_HY 24051	23.87 0.92 0.00	18.53 0.79 0.00	19.77 0.80 0.00	17.36 0.68 0.00	22.42 1.03 0.00	17.99 0.65 0.00	30.28 0.49 0.00	35.99 0.80 0.00	38.57 1.20 0.00	35.68 0.77 -0.26	35.01 0.69 0.00	36.94 0.63 0.00	37.22 0.66 0.00	40.53 0.62 0.00	40.81 0.43 0.00	33.89 0.24 0.00	32.16 0.08 0.00	33.90 -0.01 0.00	33.58 0.18 0.00	28.97 0.15 0.00	27.38 0.12 0.00	24.10 -0.04 0.00	18.12 -0.02 0.00	15.36 0.06 0.00
E_CANADA_MHWK_HY 24050	23.24 0.30 0.00	17.96 0.21 0.00	19.23 0.26 0.00	16.88 0.21 0.00	21.59 0.19 0.00	17.65 0.31 0.00	30.95 1.16 0.00	36.73 1.54 0.00	38.97 1.61 0.00	36.35 1.71 0.00	36.15 1.83 0.00	38.29 1.98 0.00	38.59 2.02 0.00	42.13 2.23 0.00	42.66 2.28 0.00	35.58 1.93 0.00	34.00 1.93 0.00	36.12 2.21 0.00	35.44 2.05 0.00	30.53 1.71 0.00	28.72 1.45 0.00	25.43 1.29 0.00	19.01 0.87 0.00	15.92 0.62 0.00
E_FISHKILL___LBMP 23776	23.50 0.56 0.00	18.15 0.40 0.00	19.40 0.44 0.00	17.06 0.39 0.00	21.83 0.44 0.00	17.75 0.42 0.00	30.81 1.02 0.00	36.40 1.20 0.00	38.62 1.26 0.00	36.11 1.30 -0.16	35.66 1.34 0.00	37.75 1.44 0.00	38.02 1.45 0.00	41.47 1.56 0.00	42.02 1.65 0.00	35.06 1.41 0.00	33.47 1.40 0.00	35.48 1.57 0.00	34.90 1.51 0.00	30.10 1.28 0.00	28.43 1.17 0.00	25.22 1.08 0.00	18.92 0.78 0.00	15.90 0.61 0.00
FAR ROCKAWAY___4 23548	31.55 1.42 -7.19	38.05 0.97 -19.32	27.36 0.99 -7.40	27.27 0.86 -9.74	27.39 1.06 -4.93	35.03 1.01 -16.69	37.08 2.22 -5.07	40.09 2.67 -2.22	45.51 2.87 -5.27	66.57 2.90 -29.03	52.63 3.07 -15.24	39.62 3.29 -0.01	40.29 3.32 -0.40	43.41 3.39 -0.11	44.69 3.53 -0.78	38.38 2.98 -1.75	47.46 2.92 -12.47	61.62 3.35 -24.37	99.83 3.18 -63.25	101.38 2.67 -69.89	76.91 2.44 -47.21	51.46 2.23 -25.09	27.60 1.65 -7.81	33.13 1.28 -16.55
FENNER___WINDPWR 24204	23.29 0.34 0.00	17.99 0.24 0.00	19.22 0.25 0.00	16.91 0.24 0.00	21.75 0.35 0.00	17.56 0.22 0.00	29.99 0.20 0.00	35.48 0.28 0.00	37.78 0.42 0.00	34.99 0.33 0.00	34.64 0.32 0.00	36.57 0.25 0.00	36.55 -0.01 0.00	39.77 -0.14 0.00	40.21 -0.17 0.00	33.52 -0.12 0.00	31.97 -0.11 0.00	33.99 0.09 0.00	33.69 0.29 0.00	29.08 0.26 0.00	27.50 0.24 0.00	24.36 0.21 0.00	18.28 0.15 0.00	15.43 0.13 0.00
FIBERTEK___ENERGY 23856	22.68 -0.27 0.00	17.53 -0.22 0.00	18.72 -0.24 0.00	16.47 -0.20 0.00	21.17 -0.22 0.00	17.14 -0.20 0.00	29.35 -0.44 0.00	34.67 -0.52 0.00	36.79 -0.58 0.00	34.09 -0.57 -0.02	33.73 -0.58 0.00	35.71 -0.61 0.00	35.91 -0.65 0.00	39.22 -0.69 0.00	39.67 -0.71 0.00	33.05 -0.60 0.00	31.51 -0.57 0.00	33.25 -0.65 0.00	32.81 -0.59 0.00	28.32 -0.50 0.00	26.81 -0.46 0.00	23.73 -0.41 0.00	17.81 -0.33 0.00	15.04 -0.26 0.00
FITZPATRICK____ 23598	22.37 -0.58 0.00	17.29 -0.46 0.00	18.46 -0.50 0.00	16.23 -0.44 0.00	20.86 -0.53 0.00	16.93 -0.41 0.00	29.04 -0.75 0.00	34.28 -0.91 0.00	36.34 -1.02 0.00	33.71 -0.94 -0.01	33.36 -0.95 0.00	35.32 -0.99 0.00	35.55 -1.02 0.00	38.81 -1.10 0.00	39.25 -1.13 0.00	32.69 -0.96 0.00	31.15 -0.92 0.00	32.90 -1.01 0.00	32.42 -0.98 0.00	27.95 -0.87 0.00	26.45 -0.81 0.00	23.42 -0.72 0.00	17.59 -0.55 0.00	14.86 -0.44 0.00
FORT ORANGE____ 23900	24.25 1.31 0.00	18.92 1.18 0.00	20.24 1.27 0.00	17.74 1.07 0.00	22.76 1.36 0.00	18.07 0.74 0.00	30.78 0.99 0.00	36.53 1.33 0.00	39.16 1.80 0.00	36.60 1.75 -0.20	36.16 1.85 0.00	38.19 1.87 0.00	38.59 2.02 0.00	41.95 2.04 0.00	42.28 1.91 0.00	35.13 1.48 0.00	33.43 1.35 0.00	35.47 1.56 0.00	34.78 1.38 0.00	29.89 1.07 0.00	28.07 0.80 0.00	24.87 0.73 0.00	19.05 0.92 0.00	16.22 0.93 0.00
FORT_DRUM_COGEN 23780	22.28 -0.67 0.00	17.22 -0.53 0.00	18.39 -0.58 0.00	16.16 -0.52 0.00	20.77 -0.63 0.00	16.67 -0.66 0.00	28.21 -1.58 0.00	33.46 -1.74 0.00	35.88 -1.48 0.00	33.00 -1.65 -0.01	32.63 -1.68 0.00	34.52 -1.80 0.00	34.69 -1.88 0.00	37.82 -2.09 0.00	38.21 -2.17 0.00	31.81 -1.84 0.00	30.34 -1.73 0.00	32.11 -1.80 0.00	31.73 -1.67 0.00	27.36 -1.46 0.00	25.81 -1.46 0.00	22.86 -1.28 0.00	17.17 -0.97 0.00	14.50 -0.80 0.00
FRANKLIN_FALL_HYD 24054	22.63 -0.32 0.00	17.55 -0.20 0.00	18.74 -0.22 0.00	16.48 -0.19 0.00	21.13 -0.26 0.00	17.06 -0.28 0.00	29.03 -0.76 0.00	34.26 -0.94 0.00	36.46 -0.91 0.00	33.70 -0.94 0.00	33.36 -0.95 0.00	35.28 -1.03 0.00	35.54 -1.03 0.00	38.79 -1.12 0.00	39.24 -1.14 0.00	32.70 -0.95 0.00	31.17 -0.91 0.00	32.91 -0.99 0.00	32.44 -0.96 0.00	28.04 -0.78 0.00	26.59 -0.67 0.00	23.50 -0.64 0.00	17.73 -0.41 0.00	14.97 -0.33 0.00
FULTON COGEN____ 23766	22.62 -0.33 0.00	17.49 -0.26 0.00	18.67 -0.30 0.00	16.41 -0.27 0.00	21.12 -0.27 0.00	17.10 -0.23 0.00	29.26 -0.53 0.00	34.57 -0.63 0.00	36.73 -0.63 0.00	34.03 -0.63 -0.01	33.67 -0.64 0.00	35.64 -0.67 0.00	35.87 -0.70 0.00	39.14 -0.76 0.00	39.55 -0.82 0.00	32.93 -0.72 0.00	31.37 -0.70 0.00	33.13 -0.78 0.00	32.66 -0.73 0.00	28.13 -0.69 0.00	26.59 -0.68 0.00	23.55 -0.60 0.00	17.68 -0.46 0.00	14.93 -0.37 0.00
G.F.CEMENT___DRP 24184	23.62 0.67 0.00	18.32 0.58 0.00	19.61 0.64 0.00	17.16 0.48 0.00	22.06 0.67 0.00	17.89 0.55 0.00	30.60 0.81 0.00	36.61 1.42 0.00	39.32 1.95 0.00	36.60 1.75 -0.21	36.15 1.84 0.00	38.19 1.87 0.00	38.33 1.76 0.00	42.07 2.16 0.00	42.41 2.03 0.00	35.26 1.61 0.00	33.59 1.52 0.00	35.52 1.61 0.00	34.83 1.44 0.00	29.94 1.12 0.00	28.05 0.78 0.00	24.70 0.56 0.00	18.50 0.36 0.00	15.66 0.36 0.00
GARDENVILLE___LBMP 24039	21.80 -1.15 0.00	16.83 -0.91 0.00	17.97 -0.99 0.00	15.88 -0.79 0.00	20.27 -1.12 0.00	16.40 -0.94 0.00	28.30 -1.49 0.00	33.17 -2.02 0.00	34.57 -2.80 0.00	31.93 -2.75 -0.03	31.36 -2.95 0.00	33.33 -2.99 0.00	33.38 -3.19 0.00	36.61 -3.29 0.00	37.25 -3.12 0.00	31.25 -2.40 0.00	30.00 -2.07 0.00	31.39 -2.51 0.00	31.10 -2.30 0.00	27.13 -1.69 0.00	26.18 -1.09 0.00	23.16 -0.98 0.00	17.30 -0.84 0.00	14.59 -0.71 0.00
GENERAL___MILLS 23808	22.37 -0.58 0.00	17.19 -0.55 0.00	18.36 -0.60 0.00	16.22 -0.45 0.00	20.72 -0.68 0.00	16.81 -0.53 0.00	29.13 -0.66 0.00	34.37 -0.83 0.00	36.07 -1.29 0.00	33.38 -1.29 -0.03	32.85 -1.47 0.00	34.86 -1.46 0.00	35.01 -1.56 0.00	38.38 -1.53 0.00	38.91 -1.46 0.00	32.58 -1.07 0.00	31.24 -0.84 0.00	32.63 -1.28 0.00	32.35 -1.05 0.00	28.22 -0.60 0.00	27.17 -0.10 0.00	23.99 -0.15 0.00	17.92 -0.22 0.00	15.01 -0.29 0.00
GE_PLASTICS___DRP 24183	23.98 1.03 0.00	18.64 0.89 0.00	19.96 1.00 0.00	17.50 0.83 0.00	22.48 1.09 0.00	18.10 0.76 0.00	30.90 1.11 0.00	36.65 1.45 0.00	39.29 1.93 0.00	36.59 1.74 -0.20	36.12 1.80 0.00	38.13 1.81 0.00	38.52 1.96 0.00	41.93 2.03 0.00	42.26 1.89 0.00	35.11 1.46 0.00	33.39 1.31 0.00	35.34 1.43 0.00	34.68 1.28 0.00	29.79 0.97 0.00	28.01 0.74 0.00	24.83 0.69 0.00	18.73 0.59 0.00	15.82 0.52 0.00

GILBOA___1 23756	23.85 0.90 0.00	18.61 0.86 0.00	19.99 1.03 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.04 0.70 0.00	30.70 0.91 0.00	36.31 1.11 0.00	38.91 1.55 0.00	36.19 1.38 -0.16	35.76 1.45 0.00	37.76 1.44 0.00	38.21 1.64 0.00	41.61 1.70 0.00	41.92 1.55 0.00	34.82 1.18 0.00	33.05 0.97 0.00	34.89 0.98 0.00	34.19 0.79 0.00	29.37 0.55 0.00	27.62 0.36 0.00	24.58 0.44 0.00	18.59 0.46 0.00	15.71 0.41 0.00
GILBOA___2 23757	23.85 0.90 0.00	18.61 0.86 0.00	19.99 1.03 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.04 0.70 0.00	30.70 0.91 0.00	36.31 1.11 0.00	38.91 1.55 0.00	36.19 1.38 -0.16	35.76 1.45 0.00	37.76 1.44 0.00	38.21 1.64 0.00	41.61 1.70 0.00	41.92 1.55 0.00	34.82 1.18 0.00	33.05 0.97 0.00	34.89 0.98 0.00	34.19 0.79 0.00	29.37 0.55 0.00	27.62 0.36 0.00	24.58 0.44 0.00	18.59 0.46 0.00	15.71 0.41 0.00
GILBOA___3 23758	23.85 0.90 0.00	18.61 0.86 0.00	19.99 1.03 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.04 0.70 0.00	30.70 0.91 0.00	36.31 1.11 0.00	38.91 1.55 0.00	36.19 1.38 -0.16	35.76 1.45 0.00	37.76 1.44 0.00	38.21 1.64 0.00	41.61 1.70 0.00	41.92 1.55 0.00	34.82 1.18 0.00	33.05 0.97 0.00	34.89 0.98 0.00	34.19 0.79 0.00	29.37 0.55 0.00	27.62 0.36 0.00	24.58 0.44 0.00	18.59 0.46 0.00	15.71 0.41 0.00
GILBOA___4 23759	23.85 0.90 0.00	18.61 0.86 0.00	19.99 1.03 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.04 0.70 0.00	30.70 0.91 0.00	36.31 1.11 0.00	38.91 1.55 0.00	36.19 1.38 -0.16	35.76 1.45 0.00	37.76 1.44 0.00	38.21 1.64 0.00	41.61 1.70 0.00	41.92 1.55 0.00	34.82 1.18 0.00	33.05 0.97 0.00	34.89 0.98 0.00	34.19 0.79 0.00	29.37 0.55 0.00	27.62 0.36 0.00	24.58 0.44 0.00	18.59 0.46 0.00	15.71 0.41 0.00
GILBOA____ 23599	23.85 0.90 0.00	18.61 0.86 0.00	19.99 1.03 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.04 0.70 0.00	30.70 0.91 0.00	36.31 1.11 0.00	38.91 1.55 0.00	36.19 1.38 -0.16	35.76 1.45 0.00	37.76 1.44 0.00	38.21 1.64 0.00	41.61 1.70 0.00	41.92 1.55 0.00	34.82 1.18 0.00	33.05 0.97 0.00	34.89 0.98 0.00	34.19 0.79 0.00	29.37 0.55 0.00	27.62 0.36 0.00	24.58 0.44 0.00	18.59 0.46 0.00	15.71 0.41 0.00
GINNA____ 23603	23.55 0.60 0.00	18.24 0.49 0.00	19.47 0.51 0.00	17.11 0.44 0.00	22.07 0.68 0.00	17.79 0.45 0.00	30.24 0.45 0.00	36.00 0.80 0.00	38.55 1.18 0.00	35.62 0.96 -0.02	35.24 0.92 0.00	37.22 0.91 0.00	37.51 0.94 0.00	40.89 0.98 0.00	41.14 0.77 0.00	34.18 0.53 0.00	32.52 0.45 0.00	34.25 0.34 0.00	33.84 0.44 0.00	29.24 0.42 0.00	27.67 0.41 0.00	24.36 0.22 0.00	18.27 0.13 0.00	15.42 0.12 0.00
GLEN PARK____ 23778	22.40 -0.55 0.00	17.27 -0.47 0.00	18.44 -0.52 0.00	16.21 -0.46 0.00	20.84 -0.55 0.00	16.73 -0.61 0.00	28.27 -1.52 0.00	33.56 -1.64 0.00	36.02 -1.34 0.00	33.13 -1.53 -0.01	32.74 -1.57 0.00	34.63 -1.68 0.00	34.81 -1.75 0.00	37.96 -1.95 0.00	38.34 -2.03 0.00	31.91 -1.74 0.00	30.45 -1.63 0.00	32.21 -1.70 0.00	31.83 -1.57 0.00	27.44 -1.38 0.00	25.87 -1.39 0.00	22.92 -1.22 0.00	17.21 -0.93 0.00	14.53 -0.77 0.00
GLENWOOD_IC_1_G5 23712	31.49 1.35 -7.19	38.00 0.93 -19.32	27.33 0.96 -7.40	27.25 0.84 -9.74	27.36 1.03 -4.93	34.96 0.93 -16.69	36.86 2.00 -5.07	39.81 2.39 -2.22	45.22 2.58 -5.27	66.38 2.71 -29.03	52.43 2.87 -15.24	39.41 3.08 -0.01	40.16 3.19 -0.40	43.45 3.43 -0.11	44.70 3.54 -0.78	38.27 2.88 -1.75	47.37 2.82 -12.47	61.52 3.24 -24.37	99.83 3.18 -63.25	101.42 2.72 -69.89	76.99 2.52 -47.21	51.51 2.28 -25.09	27.59 1.64 -7.81	33.11 1.26 -16.55
GLENWOOD_IC_2_G1 23688	31.49 1.35 -7.19	38.00 0.93 -19.32	27.33 0.96 -7.40	27.25 0.84 -9.74	27.36 1.03 -4.93	34.96 0.93 -16.69	36.86 2.00 -5.07	39.81 2.39 -2.22	45.22 2.58 -5.27	66.38 2.71 -29.03	52.43 2.87 -15.24	39.41 3.08 -0.01	40.16 3.19 -0.40	43.45 3.43 -0.11	44.70 3.54 -0.78	38.27 2.88 -1.75	47.37 2.82 -12.47	61.52 3.24 -24.37	99.83 3.18 -63.25	101.42 2.72 -69.89	76.99 2.52 -47.21	51.51 2.28 -25.09	27.59 1.64 -7.81	33.11 1.26 -16.55
GLENWOOD_IC_3_G1 23689	31.49 1.35 -7.19	38.00 0.93 -19.32	27.33 0.96 -7.40	27.25 0.84 -9.74	27.36 1.03 -4.93	34.96 0.93 -16.69	36.86 2.00 -5.07	39.81 2.39 -2.22	45.22 2.58 -5.27	66.38 2.71 -29.03	52.43 2.87 -15.24	39.41 3.08 -0.01	40.16 3.19 -0.40	43.45 3.43 -0.11	44.70 3.54 -0.78	38.27 2.88 -1.75	47.37 2.82 -12.47	61.52 3.24 -24.37	99.83 3.18 -63.25	101.42 2.72 -69.89	76.99 2.52 -47.21	51.51 2.28 -25.09	27.59 1.64 -7.81	33.11 1.26 -16.55
GLENWOOD___4 23550	31.49 1.35 -7.19	38.00 0.93 -19.32	27.33 0.96 -7.40	27.25 0.84 -9.74	27.36 1.03 -4.93	34.96 0.93 -16.69	36.86 2.00 -5.07	39.81 2.39 -2.22	45.22 2.58 -5.27	66.38 2.71 -29.03	52.43 2.87 -15.24	39.41 3.08 -0.01	40.16 3.19 -0.40	43.45 3.43 -0.11	44.70 3.54 -0.78	38.27 2.88 -1.75	47.37 2.82 -12.47	61.52 3.24 -24.37	99.83 3.18 -63.25	101.42 2.72 -69.89	76.99 2.52 -47.21	51.51 2.28 -25.09	27.59 1.64 -7.81	33.11 1.26 -16.55
GLENWOOD___5 23614	31.49 1.35 -7.19	38.00 0.93 -19.32	27.33 0.96 -7.40	27.25 0.84 -9.74	27.36 1.03 -4.93	34.96 0.93 -16.69	36.86 2.00 -5.07	39.81 2.39 -2.22	45.22 2.58 -5.27	66.38 2.71 -29.03	52.43 2.87 -15.24	39.41 3.08 -0.01	40.16 3.19 -0.40	43.45 3.43 -0.11	44.70 3.54 -0.78	38.27 2.88 -1.75	47.37 2.82 -12.47	61.52 3.24 -24.37	99.83 3.18 -63.25	101.42 2.72 -69.89	76.99 2.52 -47.21	51.51 2.28 -25.09	27.59 1.64 -7.81	33.11 1.26 -16.55
GOUDEY___7 23579	23.10 0.15 0.00	17.88 0.13 0.00	19.14 0.17 0.00	16.85 0.17 0.00	21.55 0.16 0.00	17.49 0.15 0.00	30.28 0.49 0.00	35.58 0.39 0.00	37.71 0.35 0.00	35.07 0.37 -0.05	34.70 0.38 0.00	36.84 0.53 0.00	37.06 0.49 0.00	40.42 0.51 0.00	40.95 0.58 0.00	34.16 0.52 0.00	32.58 0.51 0.00	34.70 0.80 0.00	34.20 0.80 0.00	29.50 0.68 0.00	27.86 0.60 0.00	24.73 0.59 0.00	18.55 0.41 0.00	15.70 0.40 0.00
GOUDEY___8 23580	23.04 0.09 0.00	17.82 0.08 0.00	19.09 0.13 0.00	16.81 0.14 0.00	21.50 0.10 0.00	17.43 0.10 0.00	30.19 0.40 0.00	35.51 0.32 0.00	37.64 0.27 0.00	35.00 0.30 -0.05	34.62 0.31 0.00	36.76 0.45 0.00	36.97 0.41 0.00	40.33 0.42 0.00	40.86 0.49 0.00	34.09 0.44 0.00	32.51 0.44 0.00	34.62 0.72 0.00	34.12 0.72 0.00	29.43 0.61 0.00	27.78 0.51 0.00	24.64 0.50 0.00	18.49 0.35 0.00	15.66 0.36 0.00
GOWANUS_GT_1_GRP 23732	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT_2_GRP 23617	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00

GOWANUS_GT 3_GRP 23618	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT 4_GRP 23751	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT1_1 24077	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT1_2 24078	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT1_3 24079	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT1_4 24080	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT1_5 24084	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT1_6 24111	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT1_7 24112	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT1_8 24113	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT2_1 24114	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT2_2 24115	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT2_3 24116	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT2_4 24117	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT2_5 24118	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT2_6 24119	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00

GOWANUS_GT2_7 24120	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT2_8 24121	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT3_1 24122	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT3_2 24123	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT3_3 24124	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT3_4 24125	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT3_5 24126	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT3_6 24127	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT3_7 24128	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT3_8 24129	24.42 1.47 0.00	18.74 1.00 0.00	19.96 1.00 0.00	17.53 0.86 0.00	22.47 1.07 0.00	18.37 1.04 0.00	32.09 2.30 0.00	37.85 2.65 0.00	40.25 2.89 0.00	37.85 3.04 -0.16	37.64 3.32 0.00	39.95 3.63 0.00	40.23 3.67 0.00	43.58 3.67 0.00	44.20 3.82 0.00	36.77 3.12 0.00	35.18 3.10 0.00	37.54 3.64 0.00	36.88 3.48 0.00	31.63 2.81 0.00	29.82 2.55 0.00	26.55 2.40 0.00	19.92 1.78 0.00	16.65 1.35 0.00
GOWANUS_GT4_1 24130	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT4_2 24131	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT4_3 24132	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT4_4 24133	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT4_5 24134	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT4_6 24135	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00

GOWANUS_GT4_7 24136	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GOWANUS_GT4_8 24137	24.43 1.48 0.00	18.75 1.01 0.00	19.97 1.01 0.00	17.54 0.87 0.00	22.48 1.08 0.00	18.38 1.05 0.00	32.11 2.31 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.35 0.00	39.98 3.66 0.00	40.26 3.70 0.00	43.62 3.71 0.00	44.23 3.86 0.00	36.80 3.15 0.00	35.21 3.13 0.00	37.57 3.67 0.00	36.91 3.51 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.42 0.00	19.93 1.79 0.00	16.66 1.36 0.00
GRAHMSVILLE___HY 23607	24.05 1.10 0.00	18.47 0.72 0.00	19.71 0.74 0.00	17.33 0.66 0.00	22.20 0.80 0.00	18.12 0.78 0.00	31.63 1.83 0.00	37.41 2.21 0.00	39.67 2.31 0.00	37.21 2.42 -0.14	36.80 2.49 0.00	39.05 2.74 0.00	39.32 2.76 0.00	42.82 2.91 0.00	43.34 2.96 0.00	36.17 2.52 0.00	34.58 2.50 0.00	36.73 2.83 0.00	36.25 2.85 0.00	31.28 2.47 0.00	29.54 2.28 0.00	26.12 1.98 0.00	19.49 1.36 0.00	16.31 1.01 0.00
GREENIDGE___3 23582	22.25 -0.70 0.00	17.18 -0.57 0.00	18.36 -0.60 0.00	16.38 -0.30 0.00	20.85 -0.54 0.00	16.86 -0.48 0.00	28.99 -0.80 0.00	34.24 -0.95 0.00	36.21 -1.15 0.00	33.58 -1.10 -0.03	33.17 -1.15 0.00	35.16 -1.15 0.00	35.37 -1.19 0.00	38.61 -1.30 0.00	39.12 -1.25 0.00	32.71 -0.94 0.00	31.25 -0.83 0.00	33.01 -0.90 0.00	32.67 -0.73 0.00	28.33 -0.49 0.00	26.88 -0.38 0.00	23.72 -0.42 0.00	17.81 -0.33 0.00	15.20 -0.10 0.00
GREENIDGE___4 23583	22.18 -0.77 0.00	17.10 -0.65 0.00	18.28 -0.68 0.00	16.32 -0.35 0.00	20.79 -0.60 0.00	16.80 -0.54 0.00	28.87 -0.92 0.00	34.11 -1.08 0.00	36.08 -1.28 0.00	33.46 -1.22 -0.03	33.04 -1.27 0.00	35.03 -1.28 0.00	35.24 -1.33 0.00	38.46 -1.45 0.00	38.97 -1.40 0.00	32.59 -1.06 0.00	31.13 -0.94 0.00	32.89 -1.02 0.00	32.55 -0.85 0.00	28.23 -0.59 0.00	26.78 -0.48 0.00	23.63 -0.51 0.00	17.75 -0.39 0.00	15.18 -0.12 0.00
HARZA MOOSE___RIVER 24016	23.13 0.18 0.00	17.89 0.15 0.00	19.12 0.15 0.00	16.81 0.14 0.00	21.59 0.19 0.00	17.42 0.08 0.00	29.74 -0.05 0.00	35.20 0.01 0.00	37.54 0.18 0.00	34.70 0.05 0.00	34.36 0.04 0.00	36.33 0.01 0.00	36.48 -0.09 0.00	39.75 -0.16 0.00	40.19 -0.19 0.00	33.49 -0.16 0.00	31.94 -0.14 0.00	33.85 -0.06 0.00	33.43 0.03 0.00	28.84 0.02 0.00	27.25 -0.02 0.00	24.14 0.00 0.00	18.13 -0.01 0.00	15.29 -0.01 0.00
HEMPSTEAD___ 23647	31.19 1.06 -7.19	37.78 0.71 -19.32	27.08 0.71 -7.40	27.03 0.62 -9.74	27.08 0.76 -4.93	34.77 0.74 -16.69	36.60 1.73 -5.07	39.47 2.05 -2.22	44.81 2.18 -5.27	65.94 2.27 -29.03	51.99 2.43 -15.24	38.95 2.62 -0.01	39.62 2.65 -0.40	42.71 2.69 -0.11	43.96 2.80 -0.78	37.77 2.37 -1.75	46.88 2.33 -12.47	60.99 2.71 -24.37	99.25 2.60 -63.25	100.88 2.17 -69.89	76.43 1.96 -47.21	51.03 1.80 -25.09	27.28 1.33 -7.81	32.88 1.03 -16.55
HICKLING___1 23621	23.16 0.21 0.00	17.84 0.10 0.00	19.06 0.09 0.00	16.82 0.14 0.00	21.52 0.13 0.00	17.52 0.18 0.00	30.48 0.69 0.00	35.98 0.79 0.00	38.06 0.70 0.00	35.34 0.66 -0.04	34.95 0.63 0.00	37.11 0.80 0.00	37.28 0.71 0.00	40.71 0.80 0.00	41.30 0.92 0.00	34.49 0.84 0.00	32.94 0.86 0.00	35.03 1.13 0.00	34.63 1.23 0.00	29.97 1.15 0.00	28.31 1.05 0.00	25.03 0.89 0.00	18.69 0.55 0.00	15.76 0.46 0.00
HICKLING___2 23622	23.17 0.22 0.00	17.85 0.10 0.00	19.06 0.10 0.00	16.82 0.14 0.00	21.52 0.13 0.00	17.52 0.19 0.00	30.48 0.69 0.00	35.99 0.80 0.00	38.07 0.70 0.00	35.35 0.66 -0.04	34.95 0.64 0.00	37.12 0.81 0.00	37.29 0.72 0.00	40.72 0.81 0.00	41.30 0.93 0.00	34.50 0.85 0.00	32.95 0.87 0.00	35.04 1.13 0.00	34.63 1.24 0.00	29.98 1.16 0.00	28.31 1.05 0.00	25.03 0.89 0.00	18.69 0.55 0.00	15.77 0.47 0.00
HIGH FALLS___HY 23754	23.95 1.00 0.00	18.52 0.77 0.00	19.81 0.85 0.00	17.42 0.74 0.00	22.29 0.89 0.00	18.10 0.77 0.00	31.08 1.28 0.00	36.76 1.57 0.00	39.07 1.70 0.00	36.51 1.70 -0.16	36.07 1.75 0.00	38.19 1.87 0.00	38.45 1.89 0.00	41.99 2.08 0.00	42.48 2.10 0.00	35.52 1.87 0.00	33.89 1.81 0.00	35.91 2.00 0.00	35.35 1.95 0.00	30.49 1.67 0.00	28.79 1.53 0.00	25.66 1.52 0.00	19.20 1.06 0.00	16.13 0.83 0.00
HILLBURN___GT 23639	23.54 0.59 0.00	18.10 0.35 0.00	19.32 0.35 0.00	16.99 0.31 0.00	21.75 0.36 0.00	17.74 0.40 0.00	30.93 1.13 0.00	36.53 1.34 0.00	38.71 1.35 0.00	36.23 1.43 -0.15	35.79 1.48 0.00	37.92 1.60 0.00	38.17 1.60 0.00	41.59 1.68 0.00	42.14 1.77 0.00	35.18 1.53 0.00	33.60 1.52 0.00	35.66 1.75 0.00	35.14 1.75 0.00	30.35 1.54 0.00	28.70 1.44 0.00	25.44 1.30 0.00	19.05 0.91 0.00	16.00 0.70 0.00
HOLTSVIL 1-5___GRP1 24031	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
HOLTSVIL6-10___GRP2 24032	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
HOLTSVILLE_IC_1 23690	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
HOLTSVILLE_IC_10 23699	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
HOLTSVILLE_IC_2 23691	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55

HOLTSVILLE_IC_3 23692	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
HOLTSVILLE_IC_4 23693	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
HOLTSVILLE_IC_5 23694	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
HOLTSVILLE_IC_6 23695	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
HOLTSVILLE_IC_7 23696	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
HOLTSVILLE_IC_8 23697	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
HOLTSVILLE_IC_9 23698	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
HQ_GEN_CEDARS 23644	22.82 -0.13 0.00	17.75 0.01 0.00	18.93 -0.03 0.00	16.65 -0.03 0.00	21.37 -0.03 0.00	16.02 -1.31 0.00	27.50 -2.29 0.00	32.89 -2.30 0.00	35.23 -2.13 0.00	30.77 -3.88 0.00	30.13 -4.18 0.00	31.92 -4.40 0.00	32.09 -4.48 0.00	35.00 -4.91 0.00	35.34 -5.03 0.00	29.48 -4.17 0.00	28.16 -3.92 0.00	29.74 -4.17 0.00	29.32 -4.08 0.00	25.40 -3.42 0.00	24.04 -3.22 0.00	21.13 -3.01 0.00	15.83 -2.31 0.00	14.06 -1.24 0.00
HQ_GEN_CHAT DC 23651	22.60 -0.35 0.00	17.49 -0.26 0.00	18.67 -0.29 0.00	16.43 -0.24 0.00	21.07 -0.33 0.00	17.03 -0.30 0.00	29.19 -0.60 0.00	34.46 -0.74 0.00	-5.00 -0.90 49.07	25.00 -0.66 5.56	24.99 -0.74 6.25	25.00 -0.76 7.48	25.00 -0.84 7.84	24.99 -0.79 7.11	25.00 -0.80 7.35	27.00 -0.87 5.61	25.99 -0.81 6.79	28.23 -0.74 2.00	32.56 -0.84 0.00	30.88 -0.77 2.00	25.64 -0.68 2.00	23.58 -0.56 0.00	17.76 -0.38 0.00	5.61 -0.29 13.64
HUDAV+59+74_TH_GRP 23620	24.21 1.26 0.00	18.58 0.83 0.00	19.80 0.84 0.00	17.39 0.72 0.00	22.28 0.89 0.00	18.21 0.87 0.00	31.79 2.00 0.00	37.58 2.38 0.00	39.94 2.58 0.00	37.53 2.73 -0.16	37.25 2.94 0.00	39.47 3.16 0.00	39.74 3.18 0.00	43.19 3.28 0.00	43.78 3.40 0.00	36.49 2.84 0.00	34.87 2.80 0.00	37.14 3.24 0.00	36.52 3.12 0.00	31.43 2.61 0.00	29.63 2.37 0.00	26.31 2.17 0.00	19.73 1.59 0.00	16.51 1.21 0.00
HUDSON AVE_GT_3 23810	24.21 1.26 0.00	18.58 0.83 0.00	19.80 0.84 0.00	17.39 0.72 0.00	22.28 0.89 0.00	18.21 0.87 0.00	31.79 2.00 0.00	37.58 2.38 0.00	39.94 2.58 0.00	37.53 2.73 -0.16	37.25 2.94 0.00	39.47 3.16 0.00	39.75 3.19 0.00	43.19 3.28 0.00	43.78 3.40 0.00	36.49 2.84 0.00	34.87 2.80 0.00	37.14 3.24 0.00	36.52 3.12 0.00	31.43 2.61 0.00	29.63 2.37 0.00	26.31 2.17 0.00	19.73 1.59 0.00	16.51 1.21 0.00
HUDSON AVE_GT_4 23540	24.21 1.26 0.00	18.58 0.83 0.00	19.80 0.84 0.00	17.39 0.72 0.00	22.28 0.89 0.00	18.21 0.87 0.00	31.79 2.00 0.00	37.58 2.38 0.00	39.94 2.58 0.00	37.53 2.73 -0.16	37.25 2.94 0.00	39.47 3.16 0.00	39.75 3.19 0.00	43.19 3.28 0.00	43.78 3.40 0.00	36.49 2.84 0.00	34.87 2.80 0.00	37.14 3.24 0.00	36.52 3.12 0.00	31.43 2.61 0.00	29.63 2.37 0.00	26.31 2.17 0.00	19.73 1.59 0.00	16.51 1.21 0.00
HUDSON AVE_GT_5 23657	24.21 1.26 0.00	18.58 0.83 0.00	19.80 0.84 0.00	17.39 0.72 0.00	22.28 0.89 0.00	18.21 0.87 0.00	31.79 2.00 0.00	37.58 2.38 0.00	39.94 2.58 0.00	37.53 2.73 -0.16	37.25 2.94 0.00	39.47 3.16 0.00	39.75 3.19 0.00	43.19 3.28 0.00	43.78 3.40 0.00	36.49 2.84 0.00	34.87 2.80 0.00	37.14 3.24 0.00	36.52 3.12 0.00	31.43 2.61 0.00	29.63 2.37 0.00	26.31 2.17 0.00	19.73 1.59 0.00	16.51 1.21 0.00
HUDSON_AVE_10 24168	24.12 1.17 0.00	18.51 0.76 0.00	19.72 0.76 0.00	17.32 0.65 0.00	22.20 0.80 0.00	18.14 0.80 0.00	31.66 1.87 0.00	37.45 2.25 0.00	39.80 2.44 0.00	37.41 2.60 -0.16	37.12 2.81 0.00	39.35 3.04 0.00	39.65 3.08 0.00	43.07 3.16 0.00	43.66 3.28 0.00	36.39 2.74 0.00	34.76 2.68 0.00	37.03 3.13 0.00	36.42 3.02 0.00	31.34 2.52 0.00	29.53 2.27 0.00	26.21 2.07 0.00	19.65 1.52 0.00	16.45 1.15 0.00
HUNTLEY___63 23557	22.38 -0.57 0.00	17.22 -0.53 0.00	18.38 -0.58 0.00	16.24 -0.44 0.00	20.75 -0.65 0.00	16.84 -0.50 0.00	29.15 -0.64 0.00	34.31 -0.89 0.00	35.96 -1.40 0.00	33.28 -1.39 -0.03	32.73 -1.59 0.00	34.71 -1.60 0.00	34.90 -1.66 0.00	38.27 -1.64 0.00	38.75 -1.62 0.00	32.43 -1.22 0.00	31.10 -0.98 0.00	32.42 -1.48 0.00	32.14 -1.26 0.00	28.04 -0.78 0.00	27.02 -0.24 0.00	23.85 -0.29 0.00	17.86 -0.28 0.00	14.99 -0.31 0.00
HUNTLEY___64 23558	22.38 -0.57 0.00	17.22 -0.53 0.00	18.38 -0.58 0.00	16.24 -0.44 0.00	20.75 -0.65 0.00	16.84 -0.50 0.00	29.15 -0.64 0.00	34.31 -0.89 0.00	35.96 -1.40 0.00	33.28 -1.39 -0.03	32.73 -1.59 0.00	34.71 -1.60 0.00	34.90 -1.66 0.00	38.27 -1.64 0.00	38.75 -1.62 0.00	32.43 -1.22 0.00	31.10 -0.98 0.00	32.42 -1.48 0.00	32.14 -1.26 0.00	28.04 -0.78 0.00	27.02 -0.24 0.00	23.85 -0.29 0.00	17.86 -0.28 0.00	14.99 -0.31 0.00

HUNTLEY___65 23559	22.38 -0.57 0.00	17.22 -0.53 0.00	18.38 -0.58 0.00	16.24 -0.44 0.00	20.75 -0.65 0.00	16.84 -0.50 0.00	29.15 -0.64 0.00	34.31 -0.89 0.00	35.96 -1.40 0.00	33.28 -1.39 -0.03	32.73 -1.59 0.00	34.71 -1.60 0.00	34.90 -1.66 0.00	38.27 -1.64 0.00	38.75 -1.62 0.00	32.43 -1.22 0.00	31.10 -0.98 0.00	32.42 -1.48 0.00	32.14 -1.26 0.00	28.04 -0.78 0.00	27.02 -0.24 0.00	23.85 -0.29 0.00	17.86 -0.28 0.00	14.99 -0.31 0.00
HUNTLEY___66 23560	22.38 -0.57 0.00	17.22 -0.53 0.00	18.38 -0.58 0.00	16.24 -0.44 0.00	20.75 -0.65 0.00	16.84 -0.50 0.00	29.15 -0.64 0.00	34.31 -0.89 0.00	35.96 -1.40 0.00	33.28 -1.39 -0.03	32.73 -1.59 0.00	34.71 -1.60 0.00	34.90 -1.66 0.00	38.27 -1.64 0.00	38.75 -1.62 0.00	32.43 -1.22 0.00	31.10 -0.98 0.00	32.42 -1.48 0.00	32.14 -1.26 0.00	28.04 -0.78 0.00	27.02 -0.24 0.00	23.85 -0.29 0.00	17.86 -0.28 0.00	14.99 -0.31 0.00
HUNTLEY___67 23561	22.14 -0.81 0.00	17.01 -0.73 0.00	18.17 -0.79 0.00	16.06 -0.62 0.00	20.51 -0.88 0.00	16.62 -0.71 0.00	28.75 -1.05 0.00	33.89 -1.31 0.00	35.50 -1.86 0.00	32.82 -1.85 -0.03	32.25 -2.06 0.00	34.21 -2.10 0.00	34.38 -2.18 0.00	37.72 -2.19 0.00	38.22 -2.16 0.00	32.01 -1.64 0.00	30.71 -1.36 0.00	31.97 -1.94 0.00	31.69 -1.71 0.00	27.66 -1.16 0.00	26.72 -0.54 0.00	23.61 -0.53 0.00	17.64 -0.49 0.00	14.79 -0.51 0.00
HUNTLEY___68 23562	22.14 -0.81 0.00	17.01 -0.73 0.00	18.17 -0.79 0.00	16.06 -0.62 0.00	20.51 -0.89 0.00	16.62 -0.71 0.00	28.74 -1.05 0.00	33.89 -1.31 0.00	35.50 -1.87 0.00	32.82 -1.85 -0.03	32.25 -2.06 0.00	34.21 -2.11 0.00	34.38 -2.18 0.00	37.72 -2.19 0.00	38.22 -2.16 0.00	32.01 -1.64 0.00	30.71 -1.37 0.00	31.97 -1.94 0.00	31.68 -1.71 0.00	27.66 -1.16 0.00	26.72 -0.54 0.00	23.61 -0.53 0.00	17.64 -0.50 0.00	14.79 -0.51 0.00
INDECK___CORINTH 23802	23.25 0.30 0.00	18.03 0.29 0.00	19.29 0.32 0.00	16.89 0.21 0.00	21.73 0.33 0.00	17.61 0.28 0.00	30.18 0.38 0.00	36.11 0.92 0.00	38.77 1.40 0.00	36.09 1.23 -0.21	35.62 1.31 0.00	37.62 1.30 0.00	37.64 1.07 0.00	41.41 1.50 0.00	41.74 1.37 0.00	34.71 1.06 0.00	33.07 0.99 0.00	34.98 1.07 0.00	34.35 0.95 0.00	29.53 0.71 0.00	27.68 0.42 0.00	24.36 0.22 0.00	18.23 0.09 0.00	15.40 0.10 0.00
INDECK___ILION 23567	23.15 0.21 0.00	17.90 0.15 0.00	19.15 0.18 0.00	16.82 0.15 0.00	21.56 0.16 0.00	17.53 0.19 0.00	30.35 0.56 0.00	35.93 0.73 0.00	38.15 0.79 0.00	35.45 0.81 0.00	35.18 0.86 0.00	37.24 0.93 0.00	37.51 0.95 0.00	40.95 1.04 0.00	41.44 1.06 0.00	34.54 0.89 0.00	32.96 0.89 0.00	34.91 1.01 0.00	34.34 0.94 0.00	29.60 0.78 0.00	27.93 0.67 0.00	24.74 0.60 0.00	18.55 0.41 0.00	15.60 0.30 0.00
INDECK___OLEAN 23982	23.84 0.89 0.00	18.43 0.69 0.00	19.70 0.73 0.00	17.37 0.69 0.00	22.17 0.78 0.00	18.02 0.68 0.00	30.97 1.18 0.00	36.37 1.17 0.00	38.15 0.79 0.00	35.39 0.71 -0.03	34.96 0.65 0.00	37.10 0.78 0.00	37.03 0.47 0.00	40.61 0.70 0.00	41.63 1.25 0.00	34.94 1.29 0.00	33.47 1.39 0.00	35.33 1.43 0.00	34.90 1.50 0.00	30.33 1.51 0.00	28.88 1.62 0.00	25.65 1.51 0.00	19.10 0.96 0.00	16.13 0.83 0.00
INDECK___OSWEGO 23783	22.60 -0.35 0.00	17.47 -0.28 0.00	18.64 -0.32 0.00	16.38 -0.29 0.00	21.10 -0.29 0.00	17.08 -0.25 0.00	29.22 -0.58 0.00	34.52 -0.68 0.00	36.68 -0.69 0.00	33.96 -0.70 -0.01	33.60 -0.71 0.00	35.57 -0.74 0.00	35.79 -0.77 0.00	39.06 -0.85 0.00	39.47 -0.91 0.00	32.85 -0.80 0.00	31.28 -0.79 0.00	33.03 -0.87 0.00	32.57 -0.83 0.00	28.04 -0.78 0.00	26.49 -0.77 0.00	23.46 -0.69 0.00	17.62 -0.52 0.00	14.88 -0.42 0.00
INDECK___YERKES 23781	22.36 -0.59 0.00	17.21 -0.54 0.00	18.37 -0.60 0.00	16.23 -0.45 0.00	20.74 -0.66 0.00	16.83 -0.51 0.00	29.13 -0.66 0.00	34.28 -0.91 0.00	35.94 -1.43 0.00	33.25 -1.42 -0.03	32.70 -1.62 0.00	34.68 -1.63 0.00	34.87 -1.69 0.00	38.24 -1.66 0.00	38.72 -1.65 0.00	32.40 -1.24 0.00	31.07 -1.00 0.00	32.39 -1.51 0.00	32.11 -1.29 0.00	28.01 -0.81 0.00	27.00 -0.26 0.00	23.83 -0.31 0.00	17.85 -0.29 0.00	14.97 -0.32 0.00
INDIAN POINT_GT_1 24139	23.85 0.90 0.00	18.34 0.59 0.00	19.56 0.60 0.00	17.19 0.52 0.00	22.02 0.62 0.00	17.97 0.63 0.00	31.32 1.53 0.00	37.00 1.81 0.00	39.30 1.94 0.00	36.84 2.04 -0.16	36.47 2.16 0.00	38.64 2.32 0.00	38.91 2.35 0.00	42.33 2.42 0.00	42.90 2.53 0.00	35.78 2.13 0.00	34.19 2.11 0.00	36.36 2.46 0.00	35.77 2.37 0.00	30.81 1.99 0.00	29.07 1.81 0.00	25.79 1.65 0.00	19.33 1.19 0.00	16.21 0.91 0.00
INDIAN POINT_GT_2 23659	23.85 0.90 0.00	18.34 0.59 0.00	19.56 0.60 0.00	17.19 0.52 0.00	22.02 0.62 0.00	17.97 0.63 0.00	31.32 1.53 0.00	37.00 1.81 0.00	39.30 1.94 0.00	36.84 2.04 -0.16	36.47 2.16 0.00	38.64 2.32 0.00	38.91 2.35 0.00	42.33 2.42 0.00	42.90 2.53 0.00	35.78 2.13 0.00	34.19 2.11 0.00	36.36 2.46 0.00	35.77 2.37 0.00	30.81 1.99 0.00	29.07 1.81 0.00	25.79 1.65 0.00	19.33 1.19 0.00	16.21 0.91 0.00
INDIAN POINT_GT_3 24019	23.85 0.90 0.00	18.34 0.59 0.00	19.56 0.60 0.00	17.19 0.52 0.00	22.02 0.62 0.00	17.97 0.63 0.00	31.32 1.53 0.00	37.00 1.81 0.00	39.30 1.94 0.00	36.84 2.04 -0.16	36.47 2.16 0.00	38.64 2.32 0.00	38.91 2.35 0.00	42.33 2.42 0.00	42.90 2.53 0.00	35.78 2.13 0.00	34.19 2.11 0.00	36.36 2.46 0.00	35.77 2.37 0.00	30.81 1.99 0.00	29.07 1.81 0.00	25.79 1.65 0.00	19.33 1.19 0.00	16.21 0.91 0.00
INDIAN POINT___2 23530	23.70 0.76 0.00	18.22 0.48 0.00	19.44 0.47 0.00	17.08 0.41 0.00	21.88 0.49 0.00	17.85 0.52 0.00	31.13 1.34 0.00	36.78 1.58 0.00	39.05 1.69 0.00	36.62 1.81 -0.16	36.25 1.93 0.00	38.41 2.09 0.00	38.67 2.11 0.00	42.07 2.16 0.00	42.64 2.26 0.00	35.56 1.91 0.00	33.98 1.90 0.00	36.14 2.24 0.00	35.55 2.16 0.00	30.63 1.81 0.00	28.90 1.64 0.00	25.64 1.50 0.00	19.22 1.08 0.00	16.11 0.81 0.00
INDIAN POINT___3 23531	23.67 0.72 0.00	18.21 0.46 0.00	19.42 0.46 0.00	17.07 0.39 0.00	21.86 0.47 0.00	17.83 0.50 0.00	31.09 1.30 0.00	36.72 1.53 0.00	38.99 1.62 0.00	36.55 1.75 -0.16	36.18 1.87 0.00	38.33 2.02 0.00	38.60 2.04 0.00	42.00 2.09 0.00	42.56 2.19 0.00	35.50 1.85 0.00	33.92 1.84 0.00	36.07 2.17 0.00	35.48 2.09 0.00	30.57 1.75 0.00	28.85 1.59 0.00	25.60 1.45 0.00	19.18 1.05 0.00	16.09 0.79 0.00
INDIAN PT_GT_GRP 23687	23.85 0.90 0.00	18.34 0.59 0.00	19.56 0.60 0.00	17.19 0.52 0.00	22.02 0.62 0.00	17.97 0.63 0.00	31.32 1.53 0.00	37.00 1.81 0.00	39.30 1.94 0.00	36.84 2.04 -0.16	36.47 2.16 0.00	38.64 2.32 0.00	38.91 2.35 0.00	42.33 2.42 0.00	42.90 2.53 0.00	35.78 2.13 0.00	34.19 2.11 0.00	36.36 2.46 0.00	35.77 2.37 0.00	30.81 1.99 0.00	29.07 1.81 0.00	25.79 1.65 0.00	19.33 1.19 0.00	16.21 0.91 0.00
IP CORINTH___1 23988	23.25 0.30 0.00	18.03 0.29 0.00	19.29 0.32 0.00	16.89 0.21 0.00	21.73 0.33 0.00	17.61 0.28 0.00	30.18 0.38 0.00	36.11 0.92 0.00	38.77 1.40 0.00	36.09 1.23 -0.21	35.62 1.31 0.00	37.62 1.30 0.00	37.64 1.07 0.00	41.41 1.50 0.00	41.74 1.37 0.00	34.71 1.06 0.00	33.07 0.99 0.00	34.98 1.07 0.00	34.35 0.95 0.00	29.53 0.71 0.00	27.68 0.42 0.00	24.36 0.22 0.00	18.23 0.09 0.00	15.40 0.10 0.00

IP CORINTH___2 23637	23.25 0.30 0.00	18.03 0.29 0.00	19.29 0.32 0.00	16.89 0.21 0.00	21.73 0.33 0.00	17.61 0.28 0.00	30.18 0.38 0.00	36.11 0.92 0.00	38.77 1.40 0.00	36.09 1.23 -0.21	35.62 1.31 0.00	37.62 1.30 0.00	37.64 1.07 0.00	41.41 1.50 0.00	41.74 1.37 0.00	34.71 1.06 0.00	33.07 0.99 0.00	34.98 1.07 0.00	34.35 0.95 0.00	29.53 0.71 0.00	27.68 0.42 0.00	24.36 0.22 0.00	18.23 0.09 0.00	15.40 0.10 0.00
IP___TICONDEROGA 23804	24.10 1.15 0.00	18.68 0.94 0.00	20.00 1.03 0.00	17.50 0.83 0.00	22.50 1.11 0.00	18.30 0.96 0.00	31.02 1.22 0.00	36.96 1.77 0.00	39.70 2.33 0.00	37.02 2.16 -0.21	36.56 2.24 0.00	38.61 2.29 0.00	38.84 2.28 0.00	42.67 2.76 0.00	43.04 2.67 0.00	35.79 2.14 0.00	34.08 2.01 0.00	35.91 2.01 0.00	35.13 1.73 0.00	30.14 1.32 0.00	28.22 0.96 0.00	24.85 0.71 0.00	18.66 0.52 0.00	15.96 0.66 0.00
JARVIS____ 23743	23.05 0.10 0.00	17.82 0.08 0.00	19.05 0.09 0.00	16.75 0.07 0.00	21.48 0.09 0.00	17.42 0.09 0.00	29.98 0.19 0.00	35.44 0.24 0.00	37.62 0.26 0.00	34.90 0.26 0.00	34.59 0.27 0.00	36.61 0.29 0.00	36.86 0.30 0.00	40.23 0.32 0.00	40.70 0.32 0.00	33.92 0.27 0.00	32.34 0.26 0.00	34.20 0.30 0.00	33.68 0.28 0.00	29.04 0.22 0.00	27.46 0.20 0.00	24.33 0.19 0.00	18.27 0.13 0.00	15.40 0.10 0.00
JENNISON___1 23625	23.98 1.03 0.00	18.52 0.77 0.00	19.81 0.85 0.00	17.41 0.74 0.00	22.32 0.92 0.00	18.17 0.84 0.00	31.51 1.72 0.00	37.28 2.09 0.00	39.65 2.29 0.00	36.95 2.25 -0.06	36.60 2.28 0.00	38.80 2.48 0.00	39.02 2.46 0.00	42.50 2.59 0.00	42.99 2.62 0.00	35.83 2.18 0.00	34.15 2.08 0.00	36.23 2.33 0.00	35.69 2.29 0.00	30.85 2.03 0.00	29.10 1.84 0.00	25.76 1.62 0.00	19.29 1.15 0.00	16.23 0.93 0.00
JENNISON___2 23626	23.94 0.99 0.00	18.49 0.75 0.00	19.79 0.83 0.00	17.39 0.72 0.00	22.29 0.89 0.00	18.15 0.81 0.00	31.46 1.67 0.00	37.22 2.03 0.00	39.59 2.23 0.00	36.89 2.19 -0.06	36.54 2.22 0.00	38.74 2.42 0.00	38.96 2.40 0.00	42.43 2.53 0.00	42.92 2.55 0.00	35.77 2.12 0.00	34.10 2.02 0.00	36.17 2.27 0.00	35.63 2.23 0.00	30.79 1.97 0.00	29.04 1.78 0.00	25.71 1.57 0.00	19.26 1.12 0.00	16.21 0.91 0.00
KENSICO____ 23655	24.00 1.05 0.00	18.45 0.70 0.00	19.67 0.71 0.00	17.29 0.61 0.00	22.14 0.75 0.00	18.07 0.74 0.00	31.52 1.72 0.00	37.24 2.05 0.00	39.56 2.20 0.00	37.12 2.31 -0.16	36.77 2.46 0.00	38.96 2.64 0.00	39.23 2.67 0.00	42.67 2.76 0.00	43.25 2.87 0.00	36.06 2.41 0.00	34.46 2.38 0.00	36.66 2.76 0.00	36.05 2.66 0.00	31.04 2.23 0.00	29.29 2.02 0.00	25.99 1.85 0.00	19.48 1.34 0.00	16.33 1.03 0.00
KIAC_JFK_AIRPORT 23541	24.16 1.21 0.00	18.53 0.78 0.00	19.74 0.77 0.00	17.34 0.67 0.00	22.22 0.83 0.00	18.15 0.81 0.00	31.68 1.89 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.50 2.70 -0.16	37.23 2.92 0.00	39.50 3.18 0.00	39.83 3.27 0.00	43.26 3.36 0.00	43.86 3.48 0.00	36.55 2.90 0.00	34.89 2.81 0.00	37.19 3.28 0.00	36.60 3.20 0.00	31.50 2.68 0.00	29.62 2.36 0.00	26.26 2.12 0.00	19.70 1.56 0.00	16.50 1.20 0.00
KINTIGH____ 23543	21.87 -1.08 0.00	16.88 -0.87 0.00	18.02 -0.94 0.00	15.92 -0.75 0.00	20.33 -1.06 0.00	16.46 -0.88 0.00	28.39 -1.40 0.00	33.31 -1.89 0.00	34.76 -2.60 0.00	32.11 -2.56 -0.02	31.56 -2.75 0.00	33.53 -2.79 0.00	33.59 -2.97 0.00	36.83 -3.08 0.00	37.45 -2.93 0.00	31.40 -2.25 0.00	30.13 -1.94 0.00	31.54 -2.37 0.00	31.24 -2.16 0.00	27.23 -1.59 0.00	26.25 -1.01 0.00	23.22 -0.92 0.00	17.35 -0.79 0.00	14.62 -0.68 0.00
LEDERLE____ 23769	23.69 0.75 0.00	18.21 0.46 0.00	19.43 0.46 0.00	17.09 0.41 0.00	21.88 0.48 0.00	17.85 0.52 0.00	31.17 1.37 0.00	36.88 1.68 0.00	39.09 1.72 0.00	36.65 1.85 -0.15	36.24 1.93 0.00	38.44 2.12 0.00	38.70 2.14 0.00	42.16 2.25 0.00	42.65 2.27 0.00	35.59 1.95 0.00	34.01 1.93 0.00	36.12 2.21 0.00	35.61 2.21 0.00	30.73 1.91 0.00	29.00 1.74 0.00	25.54 1.40 0.00	19.10 0.96 0.00	16.07 0.77 0.00
LINDEN COGEN____ 23786	24.10 1.15 0.00	18.50 0.75 0.00	19.71 0.75 0.00	17.32 0.64 0.00	22.19 0.79 0.00	18.13 0.79 0.00	31.64 1.85 0.00	37.38 2.19 0.00	39.74 2.37 0.00	37.32 2.51 -0.16	37.05 2.73 0.00	39.26 2.94 0.00	39.53 2.97 0.00	42.92 3.01 0.00	43.51 3.13 0.00	36.27 2.62 0.00	34.66 2.58 0.00	36.92 3.02 0.00	36.30 2.91 0.00	31.23 2.42 0.00	29.45 2.19 0.00	26.17 2.03 0.00	19.64 1.50 0.00	16.43 1.13 0.00
LIPA_MISC_IPP 23656	31.22 1.08 -7.19	37.78 0.71 -19.32	27.07 0.70 -7.40	27.03 0.62 -9.74	27.08 0.76 -4.93	34.74 0.71 -16.69	36.47 1.60 -5.07	39.30 1.88 -2.22	44.62 1.99 -5.27	65.82 2.14 -29.03	51.95 2.39 -15.24	38.92 2.59 -0.01	39.62 2.65 -0.40	42.67 2.65 -0.11	43.89 2.74 -0.78	37.76 2.37 -1.75	46.86 2.31 -12.47	61.00 2.72 -24.37	99.39 2.74 -63.25	100.98 2.27 -69.89	76.42 1.95 -47.21	50.96 1.73 -25.09	27.21 1.26 -7.81	32.88 1.03 -16.55
LITTLE FALLS___HYD 24013	23.24 0.30 0.00	17.96 0.21 0.00	19.23 0.26 0.00	16.88 0.21 0.00	21.59 0.19 0.00	17.65 0.31 0.00	30.95 1.16 0.00	36.73 1.54 0.00	38.97 1.61 0.00	36.35 1.71 0.00	36.15 1.83 0.00	38.29 1.98 0.00	38.59 2.02 0.00	42.13 2.23 0.00	42.66 2.28 0.00	35.58 1.93 0.00	34.00 1.93 0.00	36.12 2.21 0.00	35.44 2.05 0.00	30.53 1.71 0.00	28.72 1.45 0.00	25.43 1.29 0.00	19.01 0.87 0.00	15.92 0.62 0.00
LONG_LAKE_PHOENIX 24014	22.64 -0.31 0.00	17.51 -0.24 0.00	18.68 -0.28 0.00	16.42 -0.26 0.00	21.14 -0.25 0.00	17.12 -0.22 0.00	29.28 -0.51 0.00	34.60 -0.60 0.00	36.76 -0.60 0.00	34.06 -0.60 -0.01	33.70 -0.61 0.00	35.68 -0.64 0.00	35.90 -0.66 0.00	39.18 -0.73 0.00	39.59 -0.78 0.00	32.96 -0.69 0.00	31.40 -0.68 0.00	33.15 -0.75 0.00	32.69 -0.71 0.00	28.16 -0.66 0.00	26.61 -0.66 0.00	23.57 -0.58 0.00	17.69 -0.45 0.00	14.94 -0.36 0.00
LOVETT___3 23632	23.81 0.86 0.00	18.30 0.55 0.00	19.53 0.56 0.00	17.17 0.50 0.00	21.99 0.60 0.00	17.94 0.61 0.00	31.28 1.49 0.00	36.95 1.76 0.00	39.13 1.76 0.00	36.70 1.90 -0.15	36.27 1.96 0.00	38.52 2.20 0.00	38.78 2.21 0.00	42.21 2.30 0.00	42.72 2.34 0.00	35.66 2.01 0.00	34.09 2.01 0.00	36.19 2.28 0.00	35.68 2.29 0.00	30.78 1.97 0.00	29.07 1.81 0.00	25.72 1.58 0.00	19.22 1.08 0.00	16.10 0.80 0.00
LOVETT___4 23642	23.80 0.85 0.00	18.29 0.54 0.00	19.52 0.55 0.00	17.17 0.49 0.00	21.98 0.59 0.00	17.93 0.60 0.00	31.27 1.47 0.00	36.94 1.74 0.00	39.11 1.74 0.00	36.68 1.88 -0.15	36.25 1.94 0.00	38.49 2.18 0.00	38.76 2.19 0.00	42.18 2.27 0.00	42.69 2.31 0.00	35.64 1.99 0.00	34.07 2.00 0.00	36.17 2.26 0.00	35.66 2.27 0.00	30.76 1.95 0.00	29.05 1.79 0.00	25.70 1.56 0.00	19.20 1.07 0.00	16.09 0.79 0.00
LOVETT___5 23593	23.81 0.86 0.00	18.30 0.55 0.00	19.53 0.57 0.00	17.18 0.50 0.00	21.99 0.60 0.00	17.94 0.61 0.00	31.28 1.49 0.00	36.96 1.76 0.00	39.13 1.77 0.00	36.70 1.90 -0.15	36.27 1.96 0.00	38.52 2.20 0.00	38.78 2.22 0.00	42.21 2.30 0.00	42.72 2.34 0.00	35.66 2.02 0.00	34.09 2.02 0.00	36.19 2.29 0.00	35.69 2.29 0.00	30.79 1.97 0.00	29.08 1.81 0.00	25.72 1.58 0.00	19.22 1.08 0.00	16.10 0.80 0.00

LOWER RAQUET___HYD 24057	22.16 -0.79 0.00	17.17 -0.57 0.00	18.34 -0.63 0.00	16.13 -0.54 0.00	20.69 -0.71 0.00	16.56 -0.78 0.00	28.21 -1.59 0.00	33.39 -1.80 0.00	35.61 -1.75 0.00	32.70 -1.95 0.00	32.32 -2.00 0.00	34.18 -2.14 0.00	34.41 -2.16 0.00	37.55 -2.36 0.00	37.98 -2.39 0.00	31.67 -1.98 0.00	30.17 -1.91 0.00	31.86 -2.04 0.00	31.42 -1.98 0.00	27.18 -1.64 0.00	25.76 -1.50 0.00	22.76 -1.38 0.00	17.14 -1.00 0.00	14.54 -0.76 0.00
LOWER___HUDSON 24059	23.81 0.86 0.00	18.51 0.76 0.00	19.83 0.86 0.00	17.38 0.70 0.00	22.32 0.92 0.00	18.00 0.66 0.00	30.76 0.97 0.00	36.59 1.40 0.00	39.24 1.87 0.00	36.55 1.70 -0.21	36.10 1.79 0.00	38.12 1.80 0.00	38.45 1.89 0.00	41.97 2.06 0.00	42.28 1.90 0.00	35.12 1.48 0.00	33.42 1.34 0.00	35.37 1.47 0.00	34.69 1.29 0.00	29.80 0.98 0.00	27.99 0.73 0.00	24.80 0.66 0.00	18.66 0.52 0.00	15.76 0.46 0.00
MEDINA___POWER 24015	23.84 0.89 0.00	18.43 0.69 0.00	19.70 0.73 0.00	17.37 0.69 0.00	22.17 0.78 0.00	18.02 0.68 0.00	30.97 1.18 0.00	36.37 1.17 0.00	38.15 0.79 0.00	35.39 0.71 -0.03	34.96 0.65 0.00	37.10 0.78 0.00	37.03 0.47 0.00	40.61 0.70 0.00	41.63 1.25 0.00	34.94 1.29 0.00	33.47 1.39 0.00	35.33 1.43 0.00	34.90 1.50 0.00	30.33 1.51 0.00	28.88 1.62 0.00	25.65 1.51 0.00	19.10 0.96 0.00	16.13 0.83 0.00
MG INDUSTRY___DRP 24185	23.71 0.76 0.00	18.42 0.68 0.00	19.72 0.76 0.00	17.30 0.62 0.00	22.22 0.82 0.00	17.89 0.55 0.00	30.56 0.77 0.00	36.24 1.04 0.00	38.85 1.49 0.00	36.21 1.36 -0.20	35.74 1.43 0.00	37.73 1.41 0.00	38.12 1.55 0.00	41.47 1.56 0.00	41.79 1.41 0.00	34.71 1.06 0.00	33.00 0.93 0.00	34.95 1.05 0.00	34.31 0.91 0.00	29.47 0.65 0.00	27.70 0.44 0.00	24.56 0.42 0.00	18.54 0.40 0.00	15.65 0.35 0.00
MILLIKEN___1 23584	21.98 -0.97 0.00	16.82 -0.92 0.00	18.03 -0.93 0.00	15.92 -0.76 0.00	20.45 -0.94 0.00	16.64 -0.69 0.00	28.32 -1.47 0.00	33.75 -1.45 0.00	36.03 -1.33 0.00	33.50 -1.18 -0.03	33.23 -1.08 0.00	35.09 -1.23 0.00	35.31 -1.25 0.00	38.56 -1.35 0.00	38.91 -1.46 0.00	32.41 -1.24 0.00	30.91 -1.17 0.00	32.61 -1.30 0.00	32.31 -1.09 0.00	28.00 -0.82 0.00	26.48 -0.79 0.00	23.40 -0.74 0.00	17.76 -0.38 0.00	15.00 -0.30 0.00
MILLIKEN___2 23585	21.95 -0.99 0.00	16.81 -0.94 0.00	18.00 -0.97 0.00	15.88 -0.79 0.00	20.40 -1.00 0.00	16.62 -0.72 0.00	28.30 -1.49 0.00	33.74 -1.46 0.00	36.02 -1.34 0.00	33.49 -1.19 -0.03	33.22 -1.09 0.00	35.08 -1.24 0.00	35.30 -1.26 0.00	38.55 -1.36 0.00	38.91 -1.47 0.00	32.40 -1.25 0.00	30.90 -1.18 0.00	32.60 -1.31 0.00	32.30 -1.09 0.00	28.00 -0.82 0.00	26.47 -0.80 0.00	23.41 -0.74 0.00	17.79 -0.35 0.00	15.00 -0.30 0.00
MILLIKEN___DIESEL 23629	21.95 -0.99 0.00	16.81 -0.94 0.00	18.00 -0.97 0.00	15.88 -0.79 0.00	20.40 -1.00 0.00	16.62 -0.72 0.00	28.30 -1.49 0.00	33.74 -1.46 0.00	36.02 -1.34 0.00	33.49 -1.19 -0.03	33.22 -1.09 0.00	35.08 -1.24 0.00	35.30 -1.26 0.00	38.55 -1.36 0.00	38.91 -1.47 0.00	32.40 -1.25 0.00	30.90 -1.18 0.00	32.60 -1.31 0.00	32.30 -1.09 0.00	28.00 -0.82 0.00	26.47 -0.80 0.00	23.41 -0.74 0.00	17.79 -0.35 0.00	15.00 -0.30 0.00
MODEL_CITY_ENERGY 24167	22.20 -0.75 0.00	17.06 -0.69 0.00	18.20 -0.76 0.00	16.08 -0.60 0.00	20.56 -0.84 0.00	16.68 -0.66 0.00	28.83 -0.96 0.00	34.05 -1.15 0.00	35.72 -1.64 0.00	33.06 -1.61 -0.02	32.51 -1.80 0.00	34.48 -1.84 0.00	34.67 -1.89 0.00	38.00 -1.91 0.00	38.43 -1.95 0.00	32.16 -1.49 0.00	30.84 -1.24 0.00	32.13 -1.77 0.00	31.84 -1.56 0.00	27.78 -1.04 0.00	26.82 -0.45 0.00	23.66 -0.48 0.00	17.69 -0.45 0.00	14.80 -0.50 0.00
MOHAWK_PAPER___DRP 24187	24.14 1.19 0.00	18.77 1.02 0.00	20.11 1.14 0.00	17.63 0.95 0.00	22.64 1.25 0.00	18.24 0.90 0.00	31.16 1.37 0.00	37.03 1.83 0.00	39.70 2.34 0.00	36.96 2.11 -0.21	36.49 2.17 0.00	38.51 2.20 0.00	38.90 2.33 0.00	42.38 2.48 0.00	42.70 2.33 0.00	35.48 1.83 0.00	33.75 1.67 0.00	35.72 1.82 0.00	35.06 1.66 0.00	30.13 1.31 0.00	28.31 1.05 0.00	25.07 0.93 0.00	18.88 0.75 0.00	15.94 0.65 0.00
MONGAUP___HYD 23641	23.38 0.43 0.00	18.00 0.25 0.00	19.22 0.25 0.00	16.90 0.23 0.00	21.63 0.24 0.00	17.63 0.30 0.00	30.71 0.92 0.00	36.27 1.07 0.00	38.43 1.07 0.00	35.94 1.14 -0.15	35.50 1.18 0.00	37.59 1.28 0.00	37.84 1.28 0.00	41.25 1.34 0.00	41.80 1.43 0.00	34.88 1.24 0.00	33.31 1.23 0.00	35.32 1.42 0.00	34.77 1.37 0.00	30.03 1.21 0.00	28.41 1.14 0.00	25.20 1.05 0.00	18.90 0.76 0.00	15.88 0.58 0.00
MONTAUK___DIESEL 23721	31.22 1.08 -7.19	37.78 0.71 -19.32	27.07 0.70 -7.40	27.03 0.62 -9.74	27.08 0.76 -4.93	34.74 0.71 -16.69	36.47 1.60 -5.07	39.30 1.88 -2.22	44.62 1.99 -5.27	65.82 2.14 -29.03	51.95 2.39 -15.24	38.92 2.59 -0.01	39.62 2.65 -0.40	42.67 2.65 -0.11	43.89 2.74 -0.78	37.76 2.37 -1.75	46.86 2.31 -12.47	61.00 2.72 -24.37	99.39 2.74 -63.25	100.98 2.27 -69.89	76.42 1.95 -47.21	50.96 1.73 -25.09	27.21 1.26 -7.81	32.88 1.03 -16.55
N SALMON___HYD 24042	22.47 -0.48 0.00	17.37 -0.38 0.00	18.54 -0.42 0.00	16.30 -0.38 0.00	20.96 -0.43 0.00	16.92 -0.42 0.00	28.83 -0.96 0.00	34.11 -1.08 0.00	36.36 -1.00 0.00	33.60 -1.04 0.00	33.24 -1.07 0.00	35.19 -1.13 0.00	35.38 -1.19 0.00	38.61 -1.30 0.00	39.02 -1.36 0.00	32.48 -1.17 0.00	30.97 -1.11 0.00	32.71 -1.20 0.00	32.28 -1.12 0.00	27.82 -1.00 0.00	26.28 -0.98 0.00	23.28 -0.87 0.00	17.47 -0.66 0.00	14.76 -0.54 0.00
N.E._GEN_SANDY PD 24062	23.37 0.42 0.00	18.12 0.37 0.00	19.40 0.44 0.00	17.02 0.34 0.00	21.83 0.44 0.00	17.65 0.31 0.00	30.28 0.49 0.00	35.89 0.69 0.00	38.33 0.97 0.00	32.04 1.62 0.80	35.31 1.00 0.00	37.32 1.00 0.00	37.65 1.08 0.00	41.06 1.15 0.00	41.45 1.08 0.00	34.49 0.84 0.00	32.85 0.78 0.00	34.78 0.87 0.00	34.13 0.73 0.00	29.35 0.54 0.00	27.63 0.37 0.00	24.51 0.36 0.00	18.44 0.30 0.00	6.94 1.04 13.64
NARROWS_GT1_1 24228	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT1_2 24229	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT1_3 24230	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00

NARROWS_GT1_4 24231	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT1_5 24232	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT1_6 24233	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT1_7 24234	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT1_8 24235	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT1_GRP 23726	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT2_1 24236	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT2_2 24237	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT2_3 24238	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT2_4 24239	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT2_5 24240	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT2_6 24241	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT2_7 24242	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT2_8 24243	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NARROWS_GT2_GRP 23741	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NEG CAPITAL___MECHNVIL 23645	23.81 0.86 0.00	18.51 0.76 0.00	19.83 0.86 0.00	17.38 0.70 0.00	22.32 0.92 0.00	18.00 0.66 0.00	30.76 0.97 0.00	36.59 1.40 0.00	39.24 1.87 0.00	36.56 1.70 -0.21	36.10 1.79 0.00	38.12 1.80 0.00	38.45 1.89 0.00	41.97 2.06 0.00	42.28 1.90 0.00	35.12 1.48 0.00	33.42 1.34 0.00	35.37 1.47 0.00	34.69 1.29 0.00	29.80 0.98 0.00	27.99 0.73 0.00	24.80 0.66 0.00	18.66 0.52 0.00	15.76 0.46 0.00

NEG CENTRAL_HIGH_ACRES 23767	22.85 -0.10 0.00	17.46 -0.29 0.00	18.61 -0.36 0.00	16.40 -0.28 0.00	21.06 -0.33 0.00	17.17 -0.17 0.00	29.29 -0.50 0.00	35.07 -0.13 0.00	37.20 -0.17 0.00	34.50 -0.16 -0.02	34.14 -0.18 0.00	35.98 -0.34 0.00	36.23 -0.34 0.00	39.88 -0.02 0.00	40.30 -0.07 0.00	33.64 0.00 0.00	32.24 0.16 0.00	33.53 -0.37 0.00	33.33 -0.07 0.00	29.10 0.29 0.00	27.97 0.70 0.00	24.59 0.45 0.00	18.39 0.25 0.00	15.26 -0.04 0.00
NEG CENTRAL___DRP 24199	22.58 -0.37 0.00	17.43 -0.32 0.00	18.59 -0.37 0.00	16.46 -0.21 0.00	21.11 -0.29 0.00	17.05 -0.28 0.00	29.21 -0.58 0.00	34.59 -0.60 0.00	36.70 -0.67 0.00	34.00 -0.67 -0.02	33.62 -0.69 0.00	35.60 -0.72 0.00	35.89 -0.68 0.00	39.10 -0.81 0.00	39.56 -0.82 0.00	33.02 -0.63 0.00	31.47 -0.61 0.00	33.20 -0.71 0.00	32.81 -0.59 0.00	28.33 -0.49 0.00	26.79 -0.48 0.00	23.66 -0.48 0.00	17.77 -0.37 0.00	15.08 -0.22 0.00
NEG CENTRAL___INDECK 23768	22.10 -0.85 0.00	17.02 -0.73 0.00	18.16 -0.80 0.00	16.03 -0.65 0.00	20.54 -0.85 0.00	16.68 -0.66 0.00	28.87 -0.93 0.00	34.07 -1.12 0.00	35.84 -1.53 0.00	33.21 -1.46 -0.03	32.71 -1.61 0.00	34.72 -1.60 0.00	34.83 -1.73 0.00	38.10 -1.81 0.00	38.67 -1.70 0.00	32.35 -1.29 0.00	30.96 -1.12 0.00	32.56 -1.35 0.00	32.26 -1.14 0.00	28.05 -0.77 0.00	26.81 -0.46 0.00	23.65 -0.49 0.00	17.61 -0.53 0.00	14.81 -0.49 0.00
NEG CENTRAL___SENECA 23627	22.95 0.00 0.00	17.75 0.00 0.00	18.96 0.00 0.00	16.68 0.00 0.00	21.39 0.00 0.00	17.34 0.00 0.00	29.79 0.00 0.00	35.20 0.00 0.00	37.36 0.00 0.00	34.65 0.00 0.00	34.31 0.00 0.00	36.32 0.00 0.00	36.56 0.00 0.00	39.91 0.00 0.00	40.38 0.00 0.00	33.65 0.00 0.00	32.08 0.00 0.00	33.90 0.00 0.00	33.40 0.00 0.00	28.82 0.00 0.00	27.26 0.00 0.00	24.14 0.00 0.00	18.14 0.00 0.00	15.30 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	23.02 0.07 0.00	17.63 -0.11 0.00	18.80 -0.16 0.00	16.54 -0.13 0.00	21.30 -0.10 0.00	17.38 0.04 0.00	29.66 -0.13 0.00	35.50 0.31 0.00	37.93 0.57 0.00	35.24 0.57 -0.02	34.99 0.68 0.00	36.87 0.55 0.00	37.15 0.59 0.00	40.67 0.76 0.00	41.00 0.63 0.00	34.12 0.47 0.00	32.56 0.48 0.00	34.20 0.30 0.00	33.90 0.50 0.00	29.38 0.57 0.00	27.83 0.57 0.00	24.53 0.38 0.00	18.48 0.34 0.00	15.46 0.17 0.00
NEG MILLWOOD___DRP 24198	23.82 0.87 0.00	18.34 0.60 0.00	19.58 0.61 0.00	17.21 0.53 0.00	22.03 0.64 0.00	17.96 0.62 0.00	31.26 1.47 0.00	36.94 1.75 0.00	39.25 1.88 0.00	36.80 1.99 -0.16	36.43 2.11 0.00	38.59 2.28 0.00	38.87 2.30 0.00	42.35 2.44 0.00	42.89 2.52 0.00	35.76 2.11 0.00	34.15 2.08 0.00	36.28 2.37 0.00	35.67 2.27 0.00	30.72 1.90 0.00	28.99 1.72 0.00	25.73 1.58 0.00	19.29 1.15 0.00	16.19 0.89 0.00
NEG NORTH_FLCN_SEA 23793	24.12 1.17 0.00	18.58 0.83 0.00	19.86 0.90 0.00	17.46 0.78 0.00	22.41 1.02 0.00	18.30 0.96 0.00	31.66 1.86 0.00	37.64 2.45 0.00	40.11 2.74 0.00	37.31 2.66 0.00	37.02 2.71 0.00	39.22 2.90 0.00	39.43 2.87 0.00	42.96 3.05 0.00	43.42 3.04 0.00	36.18 2.53 0.00	34.50 2.43 0.00	36.58 2.67 0.00	36.11 2.71 0.00	31.27 2.45 0.00	29.48 2.21 0.00	26.03 1.89 0.00	19.50 1.36 0.00	16.41 1.11 0.00
NEG NORTH_KES_CHATGAY 23792	22.48 -0.47 0.00	17.44 -0.31 0.00	18.62 -0.35 0.00	16.38 -0.30 0.00	21.00 -0.39 0.00	16.99 -0.34 0.00	28.92 -0.87 0.00	34.08 -1.11 0.00	36.20 -1.17 0.00	33.53 -1.11 0.00	33.20 -1.12 0.00	35.11 -1.20 0.00	35.36 -1.20 0.00	38.61 -1.30 0.00	39.06 -1.32 0.00	32.55 -1.10 0.00	31.03 -1.05 0.00	32.74 -1.16 0.00	32.27 -1.13 0.00	27.90 -0.92 0.00	26.48 -0.78 0.00	23.39 -0.75 0.00	17.66 -0.48 0.00	14.91 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	22.47 -0.48 0.00	17.48 -0.27 0.00	18.66 -0.30 0.00	16.41 -0.26 0.00	21.05 -0.34 0.00	17.03 -0.31 0.00	28.78 -1.01 0.00	33.88 -1.31 0.00	36.05 -1.32 0.00	33.42 -1.22 0.00	33.11 -1.20 0.00	35.03 -1.29 0.00	35.27 -1.30 0.00	38.51 -1.40 0.00	38.94 -1.44 0.00	32.44 -1.21 0.00	30.93 -1.14 0.00	32.62 -1.28 0.00	32.16 -1.24 0.00	27.77 -1.04 0.00	26.37 -0.89 0.00	23.32 -0.82 0.00	17.64 -0.50 0.00	14.88 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	22.47 -0.48 0.00	17.48 -0.27 0.00	18.66 -0.30 0.00	16.41 -0.26 0.00	21.05 -0.34 0.00	17.03 -0.31 0.00	28.78 -1.01 0.00	33.88 -1.31 0.00	36.05 -1.32 0.00	33.42 -1.22 0.00	33.11 -1.20 0.00	35.03 -1.29 0.00	35.27 -1.30 0.00	38.51 -1.40 0.00	38.94 -1.44 0.00	32.44 -1.21 0.00	30.93 -1.14 0.00	32.62 -1.28 0.00	32.16 -1.24 0.00	27.77 -1.04 0.00	26.37 -0.89 0.00	23.32 -0.82 0.00	17.64 -0.50 0.00	14.88 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	22.29 -0.66 0.00	17.33 -0.41 0.00	18.51 -0.45 0.00	16.28 -0.40 0.00	20.88 -0.51 0.00	16.91 -0.43 0.00	28.59 -1.20 0.00	33.64 -1.56 0.00	35.75 -1.61 0.00	33.17 -1.47 0.00	32.86 -1.45 0.00	34.77 -1.55 0.00	35.00 -1.56 0.00	38.23 -1.68 0.00	38.65 -1.72 0.00	32.20 -1.45 0.00	30.71 -1.37 0.00	32.38 -1.53 0.00	31.91 -1.49 0.00	27.56 -1.26 0.00	26.19 -1.08 0.00	23.15 -0.99 0.00	17.53 -0.61 0.00	14.78 -0.52 0.00
NEG WEST_LEA_LOCKPORT 23791	21.85 -1.10 0.00	16.83 -0.91 0.00	17.97 -1.00 0.00	15.88 -0.80 0.00	20.27 -1.12 0.00	16.42 -0.91 0.00	28.35 -1.44 0.00	33.29 -1.90 0.00	34.71 -2.65 0.00	32.04 -2.63 -0.02	31.45 -2.87 0.00	33.40 -2.91 0.00	33.49 -3.07 0.00	36.73 -3.18 0.00	37.35 -3.02 0.00	31.33 -2.32 0.00	30.08 -2.00 0.00	31.36 -2.54 0.00	31.09 -2.31 0.00	27.12 -1.70 0.00	26.20 -1.07 0.00	23.15 -0.99 0.00	17.28 -0.85 0.00	14.55 -0.75 0.00
NEG WEST___LANCASTER 23811	21.66 -1.29 0.00	16.71 -1.04 0.00	17.85 -1.12 0.00	15.79 -0.89 0.00	20.13 -1.26 0.00	16.33 -1.01 0.00	28.29 -1.50 0.00	33.18 -2.01 0.00	34.71 -2.65 0.00	32.09 -2.58 -0.03	31.58 -2.74 0.00	33.58 -2.73 0.00	33.63 -2.93 0.00	36.88 -3.03 0.00	37.53 -2.85 0.00	31.46 -2.19 0.00	30.16 -1.91 0.00	31.77 -2.14 0.00	31.45 -1.95 0.00	27.36 -1.46 0.00	26.22 -1.05 0.00	23.21 -0.93 0.00	17.32 -0.82 0.00	14.60 -0.69 0.00
NEG_PENN_ALLEGHNY 23528	23.01 0.06 0.00	17.78 0.03 0.00	19.02 0.06 0.00	16.75 0.07 0.00	21.43 0.04 0.00	17.40 0.06 0.00	30.14 0.35 0.00	35.47 0.28 0.00	37.57 0.21 0.00	34.92 0.22 -0.05	34.53 0.22 0.00	36.66 0.35 0.00	36.87 0.31 0.00	40.23 0.32 0.00	40.78 0.40 0.00	34.03 0.38 0.00	32.46 0.38 0.00	34.53 0.62 0.00	34.03 0.63 0.00	29.36 0.54 0.00	27.72 0.46 0.00	24.59 0.45 0.00	18.43 0.29 0.00	15.57 0.27 0.00
NEPA___ENERGY 23901	21.41 -1.54 0.00	16.58 -1.17 0.00	17.73 -1.23 0.00	15.65 -1.02 0.00	19.94 -1.45 0.00	16.19 -1.15 0.00	28.01 -1.78 0.00	32.75 -2.45 0.00	34.37 -3.00 0.00	31.82 -2.86 -0.03	31.42 -2.90 0.00	33.41 -2.91 0.00	33.37 -3.19 0.00	36.65 -3.26 0.00	37.42 -2.96 0.00	31.37 -2.27 0.00	30.06 -2.02 0.00	31.78 -2.13 0.00	31.45 -1.95 0.00	27.38 -1.44 0.00	26.16 -1.10 0.00	23.28 -0.86 0.00	17.37 -0.77 0.00	14.66 -0.64 0.00
NEVERSINK___HYD 23608	23.63 0.69 0.00	18.29 0.54 0.00	19.55 0.59 0.00	17.19 0.51 0.00	22.01 0.62 0.00	17.83 0.50 0.00	29.38 -0.41 0.00	34.64 -0.55 0.00	36.74 -0.62 0.00	34.24 -0.54 -0.14	33.77 -0.55 0.00	35.75 -0.56 0.00	35.94 -0.63 0.00	39.12 -0.79 0.00	39.58 -0.79 0.00	33.37 -0.28 0.00	31.80 -0.28 0.00	33.66 -0.24 0.00	33.17 -0.23 0.00	28.67 -0.15 0.00	27.14 -0.13 0.00	24.87 0.73 0.00	18.58 0.44 0.00	15.65 0.35 0.00

NIAGARA____ 23760	22.03 -0.92 0.00	16.90 -0.84 0.00	18.04 -0.92 0.00	15.95 -0.73 0.00	20.36 -1.03 0.00	16.51 -0.82 0.00	28.54 -1.26 0.00	33.65 -1.54 0.00	35.18 -2.18 0.00	32.51 -2.17 -0.02	31.90 -2.41 0.00	33.84 -2.48 0.00	34.03 -2.53 0.00	37.35 -2.56 0.00	37.81 -2.56 0.00	31.69 -1.96 0.00	30.41 -1.66 0.00	31.55 -2.36 0.00	31.27 -2.13 0.00	27.32 -1.50 0.00	26.49 -0.77 0.00	23.39 -0.75 0.00	17.48 -0.66 0.00	14.63 -0.67 0.00
NINE_MILE_1 23575	22.53 -0.42 0.00	17.42 -0.33 0.00	18.60 -0.37 0.00	16.35 -0.32 0.00	21.02 -0.37 0.00	17.04 -0.30 0.00	29.21 -0.58 0.00	34.49 -0.71 0.00	36.58 -0.78 0.00	33.91 -0.74 -0.01	33.56 -0.76 0.00	35.53 -0.79 0.00	35.75 -0.81 0.00	39.03 -0.88 0.00	39.47 -0.91 0.00	32.88 -0.77 0.00	31.33 -0.74 0.00	33.08 -0.82 0.00	32.61 -0.79 0.00	28.12 -0.69 0.00	26.61 -0.65 0.00	23.56 -0.58 0.00	17.70 -0.44 0.00	14.95 -0.35 0.00
NINE_MILE_2 23744	22.54 -0.41 0.00	17.42 -0.33 0.00	18.60 -0.36 0.00	16.36 -0.32 0.00	21.03 -0.37 0.00	17.04 -0.29 0.00	29.22 -0.57 0.00	34.50 -0.70 0.00	36.59 -0.77 0.00	33.93 -0.73 -0.01	33.57 -0.75 0.00	35.54 -0.78 0.00	35.76 -0.80 0.00	39.04 -0.87 0.00	39.48 -0.89 0.00	32.89 -0.76 0.00	31.34 -0.73 0.00	33.10 -0.81 0.00	32.62 -0.78 0.00	28.13 -0.68 0.00	26.62 -0.64 0.00	23.57 -0.57 0.00	17.70 -0.43 0.00	14.96 -0.34 0.00
NM CAPITAL____NUG 23643	23.81 0.86 0.00	18.51 0.76 0.00	19.83 0.86 0.00	17.38 0.70 0.00	22.32 0.92 0.00	18.00 0.66 0.00	30.76 0.97 0.00	36.59 1.40 0.00	39.24 1.87 0.00	36.55 1.70 -0.21	36.10 1.79 0.00	38.12 1.80 0.00	38.45 1.89 0.00	41.97 2.06 0.00	42.28 1.90 0.00	35.12 1.48 0.00	33.42 1.34 0.00	35.37 1.47 0.00	34.69 1.29 0.00	29.80 0.98 0.00	27.99 0.73 0.00	24.80 0.66 0.00	18.66 0.52 0.00	15.76 0.46 0.00
NM CENTRAL____NUG 23634	22.47 -0.48 0.00	17.37 -0.38 0.00	18.54 -0.42 0.00	16.30 -0.38 0.00	20.96 -0.43 0.00	16.92 -0.42 0.00	28.83 -0.96 0.00	34.11 -1.08 0.00	36.36 -1.00 0.00	33.62 -1.04 -0.01	33.24 -1.07 0.00	35.19 -1.13 0.00	35.38 -1.19 0.00	38.61 -1.30 0.00	39.02 -1.36 0.00	32.48 -1.17 0.00	30.97 -1.11 0.00	32.71 -1.20 0.00	32.28 -1.12 0.00	27.82 -1.00 0.00	26.28 -0.98 0.00	23.28 -0.87 0.00	17.47 -0.66 0.00	14.76 -0.54 0.00
NM MOHAWK____NUG 23633	23.05 0.10 0.00	17.82 0.08 0.00	19.05 0.09 0.00	16.75 0.07 0.00	21.48 0.09 0.00	17.42 0.09 0.00	29.99 0.19 0.00	35.44 0.24 0.00	37.63 0.26 0.00	34.91 0.26 0.00	34.59 0.28 0.00	36.62 0.30 0.00	36.86 0.30 0.00	40.23 0.32 0.00	40.70 0.33 0.00	33.92 0.28 0.00	32.34 0.27 0.00	34.21 0.30 0.00	33.68 0.28 0.00	29.05 0.23 0.00	27.46 0.20 0.00	24.33 0.19 0.00	18.27 0.13 0.00	15.40 0.10 0.00
NM NORTH____NUG 24055	22.69 -0.26 0.00	17.56 -0.19 0.00	18.75 -0.21 0.00	16.50 -0.18 0.00	21.16 -0.24 0.00	17.04 -0.30 0.00	29.16 -0.64 0.00	34.45 -0.75 0.00	36.61 -0.75 0.00	33.78 -0.87 0.00	33.40 -0.91 0.00	35.33 -0.99 0.00	35.58 -0.99 0.00	38.83 -1.07 0.00	39.30 -1.08 0.00	32.76 -0.89 0.00	31.21 -0.87 0.00	32.96 -0.94 0.00	32.50 -0.90 0.00	28.11 -0.71 0.00	26.65 -0.62 0.00	23.53 -0.61 0.00	17.72 -0.42 0.00	14.99 -0.30 0.00
NM WEST____NUG 23774	22.18 -0.77 0.00	17.02 -0.73 0.00	18.17 -0.80 0.00	16.05 -0.63 0.00	20.50 -0.89 0.00	16.63 -0.70 0.00	28.76 -1.04 0.00	33.93 -1.27 0.00	35.49 -1.87 0.00	32.80 -1.87 -0.02	32.20 -2.12 0.00	34.15 -2.17 0.00	34.34 -2.22 0.00	37.69 -2.22 0.00	38.16 -2.22 0.00	31.96 -1.69 0.00	30.68 -1.39 0.00	31.83 -2.07 0.00	31.55 -1.85 0.00	27.57 -1.25 0.00	26.71 -0.55 0.00	23.58 -0.56 0.00	17.62 -0.52 0.00	14.74 -0.56 0.00
NM_CAPITAL____DRP 24208	24.07 1.12 0.00	18.72 0.97 0.00	20.05 1.09 0.00	17.58 0.91 0.00	22.58 1.18 0.00	18.18 0.84 0.00	31.04 1.25 0.00	36.85 1.66 0.00	39.51 2.15 0.00	36.80 1.94 -0.21	36.33 2.01 0.00	38.34 2.03 0.00	38.74 2.17 0.00	42.20 2.29 0.00	42.52 2.15 0.00	35.33 1.68 0.00	33.60 1.53 0.00	35.57 1.66 0.00	34.89 1.49 0.00	29.98 1.16 0.00	28.17 0.91 0.00	24.97 0.83 0.00	18.82 0.68 0.00	15.90 0.60 0.00
NM_CENTRAL____DRP 24181	22.89 -0.06 0.00	17.70 -0.05 0.00	18.90 -0.07 0.00	16.62 -0.05 0.00	21.37 -0.03 0.00	17.30 -0.04 0.00	29.58 -0.21 0.00	34.93 -0.26 0.00	37.11 -0.26 0.00	34.40 -0.26 -0.01	34.01 -0.31 0.00	36.00 -0.31 0.00	36.20 -0.36 0.00	39.51 -0.40 0.00	39.95 -0.43 0.00	33.28 -0.37 0.00	31.76 -0.32 0.00	33.52 -0.38 0.00	33.08 -0.31 0.00	28.56 -0.26 0.00	27.02 -0.24 0.00	23.93 -0.21 0.00	17.97 -0.17 0.00	15.17 -0.13 0.00
NM_FRONTIER____DRP 24179	22.15 -0.80 0.00	17.00 -0.75 0.00	18.14 -0.82 0.00	16.03 -0.64 0.00	20.48 -0.92 0.00	16.61 -0.72 0.00	28.72 -1.08 0.00	33.88 -1.32 0.00	35.44 -1.93 0.00	32.75 -1.93 -0.02	32.14 -2.17 0.00	34.09 -2.23 0.00	34.28 -2.28 0.00	37.62 -2.28 0.00	38.09 -2.29 0.00	31.91 -1.74 0.00	30.63 -1.44 0.00	31.77 -2.13 0.00	31.50 -1.90 0.00	27.52 -1.30 0.00	26.68 -0.59 0.00	23.55 -0.59 0.00	17.59 -0.55 0.00	14.71 -0.58 0.00
NM_ST_REGIS____HYD 24053	22.28 -0.67 0.00	17.27 -0.48 0.00	18.44 -0.53 0.00	16.22 -0.46 0.00	20.80 -0.60 0.00	16.68 -0.66 0.00	28.41 -1.38 0.00	33.61 -1.59 0.00	35.82 -1.54 0.00	32.95 -1.70 0.00	32.58 -1.74 0.00	34.45 -1.86 0.00	34.69 -1.87 0.00	37.86 -2.05 0.00	38.30 -2.08 0.00	31.93 -1.72 0.00	30.42 -1.65 0.00	32.13 -1.77 0.00	31.68 -1.72 0.00	27.40 -1.42 0.00	25.97 -1.29 0.00	22.94 -1.20 0.00	17.29 -0.85 0.00	14.65 -0.65 0.00
NORTHPORT____1 23551	31.25 1.12 -7.19	37.83 0.76 -19.32	27.13 0.76 -7.40	27.08 0.67 -9.74	27.14 0.82 -4.93	34.81 0.78 -16.69	36.58 1.71 -5.07	39.43 2.01 -2.22	44.76 2.13 -5.27	65.92 2.24 -29.03	52.01 2.45 -15.24	38.97 2.64 -0.01	39.68 2.72 -0.40	42.77 2.75 -0.11	44.00 2.84 -0.78	37.82 2.43 -1.75	46.93 2.38 -12.47	61.06 2.79 -24.37	99.40 2.75 -63.25	101.00 2.29 -69.89	76.47 1.99 -47.21	51.03 1.80 -25.09	27.28 1.32 -7.81	32.91 1.05 -16.55
NORTHPORT____2 23552	31.21 1.07 -7.19	37.81 0.73 -19.32	27.10 0.73 -7.40	27.06 0.64 -9.74	27.11 0.79 -4.93	34.78 0.76 -16.69	36.52 1.65 -5.07	39.35 1.93 -2.22	44.68 2.05 -5.27	65.84 2.17 -29.03	51.93 2.37 -15.24	38.89 2.56 -0.01	39.61 2.65 -0.40	42.69 2.67 -0.11	43.92 2.77 -0.78	37.76 2.36 -1.75	46.87 2.32 -12.47	61.00 2.72 -24.37	99.34 2.69 -63.25	100.95 2.24 -69.89	76.42 1.94 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.88 1.03 -16.55
NORTHPORT____3 23553	31.02 0.88 -7.19	37.69 0.61 -19.32	26.99 0.62 -7.40	26.95 0.54 -9.74	26.98 0.66 -4.93	34.69 0.66 -16.69	36.33 1.47 -5.07	39.10 1.68 -2.22	44.32 1.69 -5.27	65.34 1.66 -29.03	51.21 1.65 -15.24	38.04 1.71 -0.01	38.76 1.79 -0.40	41.79 1.77 -0.11	43.03 1.87 -0.78	36.95 1.55 -1.75	46.02 1.47 -12.47	60.13 1.86 -24.37	98.37 1.72 -63.25	100.11 1.40 -69.89	75.69 1.22 -47.21	50.38 1.15 -25.09	26.93 0.97 -7.81	32.67 0.82 -16.55
NORTHPORT____4 23650	31.02 0.88 -7.19	37.69 0.62 -19.32	26.99 0.62 -7.40	26.95 0.54 -9.74	26.98 0.65 -4.93	34.69 0.66 -16.69	36.31 1.45 -5.07	39.08 1.66 -2.22	44.30 1.67 -5.27	65.31 1.64 -29.03	51.21 1.65 -15.24	38.08 1.75 -0.01	38.76 1.79 -0.40	41.79 1.77 -0.11	43.04 1.88 -0.78	36.95 1.56 -1.75	46.02 1.47 -12.47	60.12 1.85 -24.37	98.36 1.71 -63.25	100.10 1.39 -69.89	75.69 1.21 -47.21	50.37 1.14 -25.09	26.89 0.93 -7.81	32.65 0.79 -16.55

NORTHPORT___IC 23718	31.02 0.88 -7.19	37.69 0.62 -19.32	26.99 0.62 -7.40	26.95 0.54 -9.74	26.98 0.65 -4.93	34.69 0.66 -16.69	36.31 1.45 -5.07	39.08 1.66 -2.22	44.30 1.67 -5.27	65.31 1.64 -29.03	51.21 1.65 -15.24	38.08 1.75 -0.01	38.76 1.79 -0.40	41.79 1.77 -0.11	43.04 1.88 -0.78	36.95 1.56 -1.75	46.02 1.47 -12.47	60.12 1.85 -24.37	98.36 1.71 -63.25	100.10 1.39 -69.89	75.69 1.21 -47.21	50.37 1.14 -25.09	26.89 0.93 -7.81	32.65 0.79 -16.55
NSINS_S_GLNS_FALLS 23858	23.62 0.67 0.00	18.32 0.58 0.00	19.61 0.64 0.00	17.16 0.48 0.00	22.06 0.67 0.00	17.89 0.55 0.00	30.60 0.81 0.00	36.61 1.42 0.00	39.32 1.95 0.00	36.61 1.75 -0.21	36.15 1.84 0.00	38.19 1.87 0.00	38.33 1.76 0.00	42.07 2.16 0.00	42.41 2.03 0.00	35.26 1.61 0.00	33.59 1.52 0.00	35.52 1.61 0.00	34.83 1.44 0.00	29.94 1.12 0.00	28.05 0.78 0.00	24.70 0.56 0.00	18.50 0.36 0.00	15.66 0.36 0.00
NUCOR_STEEL___DRP 24197	23.02 0.07 0.00	17.63 -0.11 0.00	18.80 -0.16 0.00	16.54 -0.13 0.00	21.30 -0.10 0.00	17.38 0.04 0.00	29.66 -0.13 0.00	35.50 0.31 0.00	37.93 0.57 0.00	35.24 0.57 0.00	34.99 0.68 0.00	36.87 0.55 0.00	37.15 0.59 0.00	40.67 0.76 0.00	41.00 0.63 0.00	34.12 0.47 0.00	32.56 0.48 0.00	34.20 0.30 0.00	33.90 0.50 0.00	29.38 0.57 0.00	27.83 0.57 0.00	24.53 0.38 0.00	18.48 0.34 0.00	15.46 0.17 0.00
NYISO_LBMP_REFERENCE 24008	22.95 0.00 0.00	17.75 0.00 0.00	18.96 0.00 0.00	16.68 0.00 0.00	21.39 0.00 0.00	17.34 0.00 0.00	29.79 0.00 0.00	35.20 0.00 0.00	37.36 0.00 0.00	34.65 0.00 0.00	34.31 0.00 0.00	36.32 0.00 0.00	36.56 0.00 0.00	39.91 0.00 0.00	40.38 0.00 0.00	33.65 0.00 0.00	32.08 0.00 0.00	33.90 0.00 0.00	33.40 0.00 0.00	28.82 0.00 0.00	27.26 0.00 0.00	24.14 0.00 0.00	18.14 0.00 0.00	15.30 0.00 0.00
NYPA_BRENTWD____GT 24164	31.27 1.14 -7.19	37.84 0.77 -19.32	27.14 0.77 -7.40	27.09 0.68 -9.74	27.16 0.83 -4.93	34.82 0.79 -16.69	36.60 1.74 -5.07	39.47 2.05 -2.22	44.80 2.17 -5.27	65.96 2.28 -29.03	52.05 2.49 -15.24	39.02 2.69 -0.01	39.72 2.76 -0.40	42.81 2.79 -0.11	44.04 2.88 -0.78	37.86 2.46 -1.75	46.96 2.41 -12.47	61.10 2.82 -24.37	99.44 2.79 -63.25	101.03 2.32 -69.89	76.50 2.02 -47.21	51.06 1.82 -25.09	27.29 1.34 -7.81	32.92 1.07 -16.55
NYPA_GOWANUS____GT5 24156	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.36 0.00	39.99 3.68 0.00	40.27 3.71 0.00	43.63 3.72 0.00	44.24 3.86 0.00	36.80 3.15 0.00	35.21 3.14 0.00	37.58 3.68 0.00	36.92 3.52 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NYPA_GOWANUS____GT6 24157	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.87 2.68 0.00	40.28 2.92 0.00	37.88 3.07 -0.16	37.67 3.36 0.00	39.99 3.68 0.00	40.27 3.71 0.00	43.63 3.72 0.00	44.24 3.86 0.00	36.80 3.15 0.00	35.21 3.14 0.00	37.58 3.68 0.00	36.92 3.52 0.00	31.66 2.84 0.00	29.84 2.58 0.00	26.57 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NYPA_HARLEM__RVR__GT1 24160	24.54 1.59 0.00	18.88 1.14 0.00	20.10 1.14 0.00	17.66 0.98 0.00	22.62 1.23 0.00	18.52 1.18 0.00	32.23 2.44 0.00	38.13 2.94 0.00	40.63 3.26 0.00	38.25 3.44 -0.16	38.03 3.72 0.00	40.24 3.92 0.00	40.50 3.94 0.00	43.89 3.98 0.00	44.48 4.11 0.00	37.01 3.36 0.00	35.43 3.35 0.00	37.75 3.85 0.00	37.07 3.67 0.00	31.79 2.97 0.00	30.01 2.74 0.00	26.79 2.65 0.00	20.12 1.98 0.00	16.80 1.50 0.00
NYPA_HARLEM__RVR__GT2 24161	24.54 1.59 0.00	18.88 1.14 0.00	20.10 1.14 0.00	17.66 0.98 0.00	22.62 1.23 0.00	18.52 1.18 0.00	32.23 2.44 0.00	38.13 2.94 0.00	40.63 3.26 0.00	38.25 3.44 -0.16	38.03 3.72 0.00	40.24 3.92 0.00	40.50 3.94 0.00	43.89 3.98 0.00	44.48 4.11 0.00	37.01 3.36 0.00	35.43 3.35 0.00	37.75 3.85 0.00	37.07 3.67 0.00	31.79 2.97 0.00	30.01 2.74 0.00	26.79 2.65 0.00	20.12 1.98 0.00	16.80 1.50 0.00
NYPA_KENT____GT 24152	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00
NYPA_POUCH1____GT 24155	24.33 1.38 0.00	18.68 0.93 0.00	19.89 0.93 0.00	17.47 0.80 0.00	22.39 1.00 0.00	18.31 0.97 0.00	31.97 2.18 0.00	37.74 2.55 0.00	40.14 2.78 0.00	37.73 2.92 -0.16	37.49 3.17 0.00	39.77 3.45 0.00	40.05 3.48 0.00	43.43 3.52 0.00	44.04 3.66 0.00	36.67 3.02 0.00	35.06 2.99 0.00	37.39 3.49 0.00	36.75 3.35 0.00	31.56 2.74 0.00	29.75 2.49 0.00	26.46 2.32 0.00	19.84 1.71 0.00	16.59 1.29 0.00
NYPA_VERNON____GT2 24162	24.37 1.42 0.00	18.72 0.97 0.00	19.94 0.97 0.00	17.51 0.84 0.00	22.44 1.05 0.00	18.35 1.01 0.00	32.02 2.22 0.00	37.81 2.61 0.00	40.19 2.83 0.00	37.78 2.97 -0.16	37.54 3.23 0.00	39.78 3.47 0.00	40.06 3.49 0.00	43.44 3.54 0.00	44.03 3.66 0.00	36.66 3.01 0.00	35.07 2.99 0.00	37.37 3.46 0.00	36.69 3.29 0.00	31.50 2.68 0.00	29.71 2.44 0.00	26.44 2.30 0.00	19.85 1.71 0.00	16.59 1.30 0.00
NYPA_VERNON____GT3 24163	24.37 1.42 0.00	18.72 0.97 0.00	19.94 0.97 0.00	17.51 0.84 0.00	22.44 1.05 0.00	18.35 1.01 0.00	32.02 2.22 0.00	37.81 2.61 0.00	40.19 2.83 0.00	37.78 2.97 -0.16	37.54 3.23 0.00	39.78 3.47 0.00	40.06 3.49 0.00	43.44 3.54 0.00	44.03 3.66 0.00	36.66 3.01 0.00	35.07 2.99 0.00	37.37 3.46 0.00	36.69 3.29 0.00	31.50 2.68 0.00	29.71 2.44 0.00	26.44 2.30 0.00	19.85 1.71 0.00	16.59 1.30 0.00
NYPA___HOLTSVILL 23794	31.27 1.13 -7.19	37.83 0.75 -19.32	27.11 0.75 -7.40	27.07 0.66 -9.74	27.13 0.81 -4.93	34.78 0.75 -16.69	36.53 1.66 -5.07	39.36 1.94 -2.22	44.66 2.03 -5.27	65.85 2.18 -29.03	51.97 2.41 -15.24	38.94 2.61 -0.01	39.65 2.68 -0.40	42.70 2.68 -0.11	43.93 2.77 -0.78	37.79 2.40 -1.75	46.89 2.34 -12.47	61.03 2.75 -24.37	99.40 2.76 -63.25	100.99 2.28 -69.89	76.45 1.97 -47.21	50.98 1.75 -25.09	27.24 1.29 -7.81	32.91 1.06 -16.55
NYPA___HELLGATE_GT1 24158	24.54 1.59 0.00	18.88 1.14 0.00	20.10 1.14 0.00	17.66 0.98 0.00	22.62 1.23 0.00	18.52 1.18 0.00	32.24 2.45 0.00	38.13 2.94 0.00	40.63 3.26 0.00	38.25 3.44 -0.16	38.03 3.72 0.00	40.24 3.92 0.00	40.52 3.95 0.00	43.93 4.02 0.00	44.52 4.14 0.00	37.01 3.37 0.00	35.45 3.38 0.00	37.78 3.88 0.00	37.10 3.70 0.00	31.79 2.97 0.00	30.00 2.74 0.00	26.78 2.64 0.00	20.12 1.98 0.00	16.80 1.50 0.00
NYPA___HELLGATE_GT2 24159	24.54 1.59 0.00	18.88 1.14 0.00	20.10 1.14 0.00	17.66 0.98 0.00	22.62 1.23 0.00	18.52 1.18 0.00	32.24 2.45 0.00	38.13 2.94 0.00	40.63 3.26 0.00	38.25 3.44 -0.16	38.03 3.72 0.00	40.24 3.92 0.00	40.52 3.95 0.00	43.93 4.02 0.00	44.52 4.14 0.00	37.01 3.37 0.00	35.45 3.38 0.00	37.78 3.88 0.00	37.10 3.70 0.00	31.79 2.97 0.00	30.00 2.74 0.00	26.78 2.64 0.00	20.12 1.98 0.00	16.80 1.50 0.00

O.H_GEN_BRUCE 24063	22.20 -0.75 0.00	17.06 -0.69 0.00	18.22 -0.74 0.00	16.09 -0.59 0.00	20.56 -0.84 0.00	16.68 -0.66 0.00	28.85 -0.94 0.00	34.01 -1.18 0.00	35.66 -1.70 0.00	27.27 -3.15 0.80	32.43 -1.89 0.00	34.41 -1.91 0.00	34.60 -1.97 0.00	37.93 -1.98 0.00	38.41 -1.96 0.00	32.16 -1.49 0.00	30.83 -1.25 0.00	32.18 -1.73 0.00	31.86 -1.54 0.00	27.76 -1.06 0.00	26.74 -0.52 0.00	23.64 -0.50 0.00	17.67 -0.47 0.00	4.26 -1.64 13.64
OAK ORCHARD___HYD 24046	22.35 -0.60 0.00	17.20 -0.54 0.00	18.36 -0.60 0.00	16.21 -0.47 0.00	20.75 -0.64 0.00	16.83 -0.50 0.00	29.10 -0.69 0.00	34.38 -0.81 0.00	36.20 -1.16 0.00	33.53 -1.13 -0.02	33.06 -1.25 0.00	35.06 -1.26 0.00	35.25 -1.31 0.00	38.57 -1.34 0.00	38.96 -1.42 0.00	32.56 -1.09 0.00	31.19 -0.89 0.00	32.65 -1.25 0.00	32.35 -1.05 0.00	28.16 -0.65 0.00	27.08 -0.18 0.00	23.88 -0.26 0.00	17.87 -0.27 0.00	14.96 -0.34 0.00
OCC_CHEM___DRP 24175	22.18 -0.77 0.00	17.02 -0.73 0.00	18.17 -0.80 0.00	16.05 -0.63 0.00	20.50 -0.89 0.00	16.63 -0.70 0.00	28.76 -1.04 0.00	33.93 -1.27 0.00	35.49 -1.87 0.00	32.80 -1.87 -0.02	32.20 -2.12 0.00	34.15 -2.17 0.00	34.34 -2.22 0.00	37.69 -2.22 0.00	38.16 -2.22 0.00	31.96 -1.69 0.00	30.68 -1.39 0.00	31.83 -2.07 0.00	31.55 -1.85 0.00	27.57 -1.25 0.00	26.71 -0.55 0.00	23.58 -0.56 0.00	17.62 -0.52 0.00	14.74 -0.56 0.00
ONONDAGA_REF_OCCRA 23987	22.82 -0.13 0.00	17.64 -0.11 0.00	18.84 -0.12 0.00	16.58 -0.10 0.00	21.30 -0.09 0.00	17.24 -0.10 0.00	29.49 -0.30 0.00	34.83 -0.37 0.00	37.00 -0.36 0.00	34.28 -0.38 -0.02	33.91 -0.41 0.00	35.90 -0.42 0.00	36.10 -0.47 0.00	39.41 -0.50 0.00	39.85 -0.53 0.00	33.20 -0.45 0.00	31.67 -0.40 0.00	33.45 -0.46 0.00	33.02 -0.38 0.00	28.50 -0.32 0.00	26.96 -0.30 0.00	23.88 -0.26 0.00	17.93 -0.21 0.00	15.15 -0.15 0.00
ONONDAGA___COGEN 23986	22.68 -0.27 0.00	17.53 -0.22 0.00	18.72 -0.24 0.00	16.47 -0.20 0.00	21.17 -0.22 0.00	17.14 -0.20 0.00	29.35 -0.44 0.00	34.67 -0.52 0.00	36.79 -0.58 0.00	34.09 -0.57 -0.02	33.73 -0.58 0.00	35.71 -0.61 0.00	35.91 -0.65 0.00	39.22 -0.69 0.00	39.67 -0.71 0.00	33.05 -0.60 0.00	31.51 -0.57 0.00	33.25 -0.65 0.00	32.81 -0.59 0.00	28.32 -0.50 0.00	26.81 -0.46 0.00	23.73 -0.41 0.00	17.81 -0.33 0.00	15.04 -0.26 0.00
OSWEGATCHIE___HYD 24044	22.36 -0.58 0.00	17.32 -0.42 0.00	18.50 -0.46 0.00	16.27 -0.41 0.00	20.87 -0.53 0.00	16.73 -0.61 0.00	28.43 -1.36 0.00	33.67 -1.52 0.00	35.99 -1.37 0.00	33.06 -1.59 0.00	32.68 -1.63 0.00	34.56 -1.75 0.00	34.76 -1.80 0.00	37.90 -2.01 0.00	38.31 -2.06 0.00	31.92 -1.73 0.00	30.44 -1.63 0.00	32.19 -1.71 0.00	31.77 -1.63 0.00	27.44 -1.38 0.00	25.96 -1.31 0.00	22.96 -1.18 0.00	17.27 -0.87 0.00	14.61 -0.68 0.00
OSWEGO___5 23606	22.59 -0.36 0.00	17.46 -0.28 0.00	18.63 -0.33 0.00	16.37 -0.31 0.00	21.10 -0.30 0.00	17.11 -0.23 0.00	29.32 -0.47 0.00	34.63 -0.57 0.00	36.74 -0.63 0.00	34.06 -0.60 -0.01	33.70 -0.62 0.00	35.68 -0.64 0.00	35.90 -0.67 0.00	39.18 -0.73 0.00	39.58 -0.79 0.00	32.94 -0.71 0.00	31.36 -0.72 0.00	33.11 -0.79 0.00	32.63 -0.77 0.00	28.09 -0.73 0.00	26.54 -0.72 0.00	23.50 -0.65 0.00	17.65 -0.49 0.00	14.90 -0.40 0.00
OSWEGO___6 23613	22.61 -0.34 0.00	17.47 -0.27 0.00	18.65 -0.31 0.00	16.39 -0.28 0.00	21.10 -0.29 0.00	17.11 -0.23 0.00	29.32 -0.47 0.00	34.63 -0.57 0.00	36.74 -0.62 0.00	34.06 -0.60 -0.01	33.70 -0.61 0.00	35.68 -0.64 0.00	35.90 -0.67 0.00	39.18 -0.72 0.00	39.61 -0.77 0.00	32.98 -0.67 0.00	31.41 -0.67 0.00	33.17 -0.74 0.00	32.69 -0.71 0.00	28.16 -0.66 0.00	26.63 -0.63 0.00	23.58 -0.57 0.00	17.71 -0.43 0.00	14.95 -0.35 0.00
OUTOKUMPU-AB___DRP 24206	22.36 -0.59 0.00	17.21 -0.54 0.00	18.37 -0.60 0.00	16.23 -0.45 0.00	20.74 -0.66 0.00	16.83 -0.51 0.00	29.13 -0.66 0.00	34.28 -0.91 0.00	35.94 -1.43 0.00	33.25 -1.42 -0.03	32.70 -1.62 0.00	34.68 -1.63 0.00	34.87 -1.69 0.00	38.24 -1.66 0.00	38.72 -1.65 0.00	32.40 -1.24 0.00	31.07 -1.00 0.00	32.39 -1.51 0.00	32.11 -1.29 0.00	28.01 -0.81 0.00	27.00 -0.26 0.00	23.83 -0.31 0.00	17.85 -0.29 0.00	14.97 -0.32 0.00
OXBOW___ 24026	22.19 -0.76 0.00	17.05 -0.70 0.00	18.20 -0.76 0.00	16.08 -0.59 0.00	20.54 -0.85 0.00	16.67 -0.66 0.00	28.85 -0.94 0.00	34.00 -1.19 0.00	35.60 -1.76 0.00	32.93 -1.74 -0.03	32.36 -1.96 0.00	34.32 -1.99 0.00	34.51 -2.05 0.00	37.85 -2.06 0.00	38.33 -2.05 0.00	32.09 -1.56 0.00	30.78 -1.29 0.00	32.01 -1.89 0.00	31.74 -1.66 0.00	27.70 -1.11 0.00	26.77 -0.49 0.00	23.63 -0.51 0.00	17.67 -0.47 0.00	14.80 -0.50 0.00
PEEKSKILL___ 23653	23.85 0.90 0.00	18.34 0.59 0.00	19.56 0.60 0.00	17.19 0.52 0.00	22.02 0.62 0.00	17.97 0.63 0.00	31.32 1.53 0.00	37.00 1.81 0.00	39.30 1.94 0.00	36.84 2.04 -0.16	36.47 2.16 0.00	38.64 2.32 0.00	38.91 2.35 0.00	42.33 2.42 0.00	42.90 2.53 0.00	35.78 2.13 0.00	34.19 2.11 0.00	36.36 2.46 0.00	35.77 2.37 0.00	30.81 1.99 0.00	29.07 1.81 0.00	25.79 1.65 0.00	19.33 1.19 0.00	16.21 0.91 0.00
PGE MADISON___WINDPWR 24146	24.12 1.17 0.00	18.59 0.84 0.00	19.86 0.90 0.00	17.45 0.77 0.00	22.41 1.01 0.00	18.32 0.98 0.00	31.69 1.90 0.00	37.71 2.52 0.00	40.18 2.81 0.00	37.42 2.72 -0.05	37.07 2.76 0.00	39.28 2.96 0.00	39.47 2.91 0.00	42.99 3.08 0.00	43.46 3.08 0.00	36.22 2.57 0.00	34.55 2.48 0.00	36.61 2.71 0.00	36.15 2.75 0.00	31.32 2.50 0.00	29.53 2.27 0.00	26.07 1.93 0.00	19.51 1.37 0.00	16.41 1.12 0.00
PJM_GEN_KEystone 24065	21.84 -1.11 0.00	16.85 -0.90 0.00	18.00 -0.96 0.00	15.88 -0.79 0.00	20.30 -1.10 0.00	16.48 -0.86 0.00	28.56 -1.23 0.00	33.60 -1.59 0.00	35.39 -1.97 0.00	27.95 -2.47 0.80	32.35 -1.96 0.00	34.36 -1.96 0.00	34.49 -2.07 0.00	37.75 -2.16 0.00	38.31 -2.06 0.00	32.04 -1.61 0.00	30.65 -1.43 0.00	32.39 -1.51 0.00	32.01 -1.39 0.00	27.76 -1.06 0.00	26.43 -0.84 0.00	23.42 -0.72 0.00	17.51 -0.63 0.00	4.92 -0.98 13.64
PLEASANTVLY___LBMP 24000	23.58 0.63 0.00	18.20 0.45 0.00	19.45 0.49 0.00	17.10 0.42 0.00	21.88 0.49 0.00	17.80 0.47 0.00	30.92 1.13 0.00	36.53 1.34 0.00	38.76 1.40 0.00	36.27 1.46 -0.16	35.83 1.51 0.00	37.94 1.62 0.00	38.20 1.64 0.00	41.66 1.75 0.00	42.21 1.84 0.00	35.21 1.56 0.00	33.63 1.55 0.00	35.66 1.75 0.00	35.08 1.68 0.00	30.24 1.43 0.00	28.56 1.30 0.00	25.34 1.20 0.00	19.01 0.87 0.00	15.97 0.67 0.00
POLETTI___ 23519	24.19 1.24 0.00	18.57 0.83 0.00	19.79 0.83 0.00	17.39 0.71 0.00	22.28 0.88 0.00	18.20 0.87 0.00	31.77 1.98 0.00	37.54 2.35 0.00	39.91 2.54 0.00	37.49 2.68 -0.16	37.20 2.88 0.00	39.41 3.10 0.00	39.69 3.13 0.00	43.12 3.22 0.00	43.71 3.33 0.00	36.44 2.79 0.00	34.82 2.75 0.00	37.08 3.18 0.00	36.46 3.06 0.00	31.37 2.55 0.00	29.59 2.32 0.00	26.27 2.13 0.00	19.70 1.56 0.00	16.49 1.19 0.00
PORT_JEFF_3 23555	31.19 1.06 -7.19	37.76 0.69 -19.32	27.04 0.67 -7.40	27.03 0.61 -9.74	27.08 0.75 -4.93	34.69 0.66 -16.69	36.30 1.44 -5.07	38.98 1.56 -2.22	44.06 1.42 -5.27	65.27 1.60 -29.03	51.46 1.90 -15.24	38.35 2.02 -0.01	39.09 2.12 -0.40	42.06 2.04 -0.11	43.28 2.12 -0.78	37.31 1.91 -1.75	46.39 1.85 -12.47	60.45 2.17 -24.37	98.83 2.18 -63.25	100.50 1.79 -69.89	75.98 1.50 -47.21	50.58 1.35 -25.09	26.97 1.02 -7.81	32.80 0.95 -16.55

PORT_JEFF_4 23616	31.19 1.05 -7.19	37.78 0.71 -19.32	27.06 0.69 -7.40	27.02 0.61 -9.74	27.07 0.75 -4.93	34.68 0.65 -16.69	36.24 1.37 -5.07	38.91 1.49 -2.22	44.10 1.46 -5.27	65.32 1.64 -29.03	51.45 1.89 -15.24	38.43 2.10 -0.01	39.11 2.14 -0.40	42.09 2.07 -0.11	43.30 2.14 -0.78	37.31 1.91 -1.75	46.41 1.86 -12.47	60.49 2.21 -24.37	98.88 2.23 -63.25	100.53 1.83 -69.89	76.01 1.53 -47.21	50.60 1.37 -25.09	27.01 1.06 -7.81	32.82 0.96 -16.55
PORT_JEFF_IC 23713	31.23 1.10 -7.19	37.79 0.72 -19.32	27.08 0.71 -7.40	27.05 0.64 -9.74	27.11 0.79 -4.93	34.72 0.70 -16.69	36.39 1.53 -5.07	39.13 1.71 -2.22	44.28 1.65 -5.27	65.48 1.81 -29.03	51.66 2.10 -15.24	38.58 2.25 -0.01	39.31 2.34 -0.40	42.30 2.28 -0.11	43.53 2.37 -0.78	37.50 2.10 -1.75	46.59 2.04 -12.47	60.67 2.39 -24.37	99.06 2.41 -63.25	100.70 1.99 -69.89	76.16 1.68 -47.21	50.73 1.50 -25.09	27.07 1.12 -7.81	32.85 1.00 -16.55
PROJECT___ORANGE 23990	22.89 -0.05 0.00	17.70 -0.05 0.00	18.90 -0.06 0.00	16.63 -0.05 0.00	21.37 -0.02 0.00	17.30 -0.04 0.00	29.58 -0.21 0.00	34.93 -0.26 0.00	37.11 -0.26 0.00	34.42 -0.26 -0.03	34.01 -0.31 0.00	36.00 -0.31 0.00	36.20 -0.36 0.00	39.52 -0.39 0.00	39.95 -0.42 0.00	33.29 -0.36 0.00	31.77 -0.31 0.00	33.53 -0.38 0.00	33.09 -0.31 0.00	28.57 -0.25 0.00	27.03 -0.23 0.00	23.94 -0.20 0.00	17.97 -0.17 0.00	15.18 -0.12 0.00
PROJECT___ORANGE 1 24174	22.89 -0.05 0.00	17.70 -0.05 0.00	18.90 -0.06 0.00	16.63 -0.05 0.00	21.37 -0.02 0.00	17.30 -0.04 0.00	29.58 -0.21 0.00	34.93 -0.26 0.00	37.11 -0.26 0.00	34.40 -0.26 -0.01	34.01 -0.31 0.00	36.00 -0.31 0.00	36.20 -0.36 0.00	39.52 -0.39 0.00	39.95 -0.42 0.00	33.29 -0.36 0.00	31.77 -0.31 0.00	33.53 -0.38 0.00	33.09 -0.31 0.00	28.57 -0.25 0.00	27.03 -0.23 0.00	23.94 -0.20 0.00	17.97 -0.17 0.00	15.18 -0.12 0.00
PROJECT___ORANGE 2 24166	22.89 -0.05 0.00	17.70 -0.05 0.00	18.90 -0.06 0.00	16.63 -0.05 0.00	21.37 -0.02 0.00	17.30 -0.04 0.00	29.58 -0.21 0.00	34.93 -0.26 0.00	37.11 -0.26 0.00	34.40 -0.26 -0.01	34.01 -0.31 0.00	36.00 -0.31 0.00	36.20 -0.36 0.00	39.52 -0.39 0.00	39.95 -0.42 0.00	33.29 -0.36 0.00	31.77 -0.31 0.00	33.53 -0.38 0.00	33.09 -0.31 0.00	28.57 -0.25 0.00	27.03 -0.23 0.00	23.94 -0.20 0.00	17.97 -0.17 0.00	15.18 -0.12 0.00
PYRITES___HYD 24023	22.79 -0.15 0.00	17.68 -0.07 0.00	18.87 -0.09 0.00	16.60 -0.07 0.00	21.29 -0.10 0.00	16.99 -0.35 0.00	28.81 -0.98 0.00	34.14 -1.05 0.00	36.55 -0.81 0.00	33.47 -1.18 0.00	33.08 -1.24 0.00	34.98 -1.34 0.00	35.22 -1.34 0.00	38.43 -1.47 0.00	38.87 -1.51 0.00	32.40 -1.25 0.00	30.88 -1.20 0.00	32.61 -1.30 0.00	32.18 -1.21 0.00	27.83 -0.98 0.00	26.35 -0.92 0.00	23.28 -0.86 0.00	17.53 -0.61 0.00	14.88 -0.42 0.00
RANKINE____ 23646	22.39 -0.56 0.00	17.21 -0.54 0.00	18.38 -0.59 0.00	16.24 -0.44 0.00	20.73 -0.66 0.00	16.83 -0.51 0.00	29.15 -0.64 0.00	34.39 -0.80 0.00	36.10 -1.26 0.00	33.41 -1.26 -0.03	32.88 -1.43 0.00	34.89 -1.43 0.00	35.04 -1.52 0.00	38.41 -1.50 0.00	38.95 -1.43 0.00	32.61 -1.04 0.00	31.27 -0.81 0.00	32.66 -1.24 0.00	32.38 -1.02 0.00	28.24 -0.57 0.00	27.19 -0.07 0.00	24.01 -0.13 0.00	17.93 -0.21 0.00	15.03 -0.27 0.00
RAVENS GT4-7 ____ 23728	24.36 1.41 0.00	18.70 0.96 0.00	19.92 0.96 0.00	17.50 0.83 0.00	22.42 1.03 0.00	18.33 1.00 0.00	31.99 2.20 0.00	37.78 2.59 0.00	40.16 2.80 0.00	37.75 2.94 -0.16	37.51 3.19 0.00	39.75 3.43 0.00	40.02 3.45 0.00	43.41 3.50 0.00	44.00 3.62 0.00	36.63 2.98 0.00	35.04 2.97 0.00	37.34 3.43 0.00	36.67 3.27 0.00	31.48 2.66 0.00	29.69 2.43 0.00	26.42 2.28 0.00	19.83 1.70 0.00	16.59 1.29 0.00
RAVENSWD GT2____ 23730	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWD GT3____ 23733	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWOOD_GT2_1 24244	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWOOD_GT2_2 24245	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWOOD_GT2_3 24246	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWOOD_GT2_4 24247	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWOOD_GT3_1 24248	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWOOD_GT3_2 24249	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00

RAVENSWOOD_GT3_3 24250	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWOOD_GT3_4 24251	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWOOD_GT_1 23729	24.18 1.23 0.00	18.57 0.82 0.00	19.79 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.74 1.95 0.00	37.46 2.27 0.00	39.78 2.41 0.00	37.34 2.54 -0.16	37.05 2.74 0.00	39.24 2.93 0.00	39.52 2.96 0.00	42.94 3.03 0.00	43.52 3.15 0.00	36.30 2.65 0.00	34.71 2.63 0.00	36.93 3.03 0.00	36.29 2.90 0.00	31.24 2.42 0.00	29.49 2.23 0.00	26.23 2.08 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWOOD_GT_10 24258	24.36 1.41 0.00	18.71 0.96 0.00	19.93 0.97 0.00	17.51 0.83 0.00	22.43 1.03 0.00	18.34 1.00 0.00	32.00 2.21 0.00	37.79 2.59 0.00	40.17 2.81 0.00	37.76 2.95 -0.16	37.52 3.20 0.00	39.76 3.44 0.00	40.03 3.47 0.00	43.42 3.52 0.00	44.01 3.63 0.00	36.64 2.99 0.00	35.05 2.98 0.00	37.35 3.44 0.00	36.67 3.28 0.00	31.49 2.67 0.00	29.70 2.43 0.00	26.43 2.29 0.00	19.84 1.70 0.00	16.59 1.29 0.00
RAVENSWOOD_GT_11 24259	24.36 1.41 0.00	18.71 0.96 0.00	19.93 0.97 0.00	17.51 0.83 0.00	22.43 1.03 0.00	18.34 1.00 0.00	32.00 2.21 0.00	37.79 2.59 0.00	40.17 2.81 0.00	37.76 2.95 -0.16	37.52 3.20 0.00	39.76 3.44 0.00	40.03 3.47 0.00	43.42 3.52 0.00	44.01 3.63 0.00	36.64 2.99 0.00	35.05 2.98 0.00	37.35 3.44 0.00	36.67 3.28 0.00	31.49 2.67 0.00	29.70 2.43 0.00	26.43 2.29 0.00	19.84 1.70 0.00	16.59 1.29 0.00
RAVENSWOOD_GT_4 24252	24.36 1.41 0.00	18.70 0.96 0.00	19.92 0.96 0.00	17.50 0.83 0.00	22.42 1.03 0.00	18.33 1.00 0.00	31.99 2.20 0.00	37.78 2.59 0.00	40.16 2.80 0.00	37.75 2.94 -0.16	37.51 3.19 0.00	39.75 3.43 0.00	40.02 3.45 0.00	43.41 3.50 0.00	44.00 3.62 0.00	36.63 2.98 0.00	35.04 2.97 0.00	37.34 3.43 0.00	36.67 3.27 0.00	31.48 2.66 0.00	29.69 2.43 0.00	26.42 2.28 0.00	19.83 1.70 0.00	16.59 1.29 0.00
RAVENSWOOD_GT_5 24254	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWOOD_GT_6 24253	24.36 1.41 0.00	18.70 0.96 0.00	19.92 0.96 0.00	17.50 0.83 0.00	22.42 1.03 0.00	18.33 1.00 0.00	31.99 2.20 0.00	37.78 2.59 0.00	40.16 2.80 0.00	37.75 2.94 -0.16	37.51 3.19 0.00	39.75 3.43 0.00	40.02 3.45 0.00	43.41 3.50 0.00	44.00 3.62 0.00	36.63 2.98 0.00	35.04 2.97 0.00	37.34 3.43 0.00	36.67 3.27 0.00	31.48 2.66 0.00	29.69 2.43 0.00	26.42 2.28 0.00	19.83 1.70 0.00	16.59 1.29 0.00
RAVENSWOOD_GT_7 24255	24.18 1.23 0.00	18.57 0.82 0.00	19.78 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.75 1.96 0.00	37.51 2.31 0.00	39.86 2.49 0.00	37.43 2.63 -0.16	37.14 2.83 0.00	39.35 3.03 0.00	39.63 3.06 0.00	43.05 3.15 0.00	43.64 3.27 0.00	36.38 2.73 0.00	34.77 2.70 0.00	37.03 3.12 0.00	36.40 3.00 0.00	31.32 2.50 0.00	29.54 2.28 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.36 1.41 0.00	18.71 0.96 0.00	19.93 0.97 0.00	17.51 0.83 0.00	22.43 1.03 0.00	18.34 1.00 0.00	32.00 2.21 0.00	37.79 2.59 0.00	40.17 2.81 0.00	37.76 2.95 -0.16	37.52 3.20 0.00	39.76 3.44 0.00	40.03 3.47 0.00	43.42 3.52 0.00	44.01 3.63 0.00	36.64 2.99 0.00	35.05 2.98 0.00	37.35 3.44 0.00	36.67 3.28 0.00	31.49 2.67 0.00	29.70 2.43 0.00	26.43 2.29 0.00	19.84 1.70 0.00	16.59 1.29 0.00
RAVENSWOOD_GT_9 24257	24.36 1.41 0.00	18.71 0.96 0.00	19.93 0.97 0.00	17.51 0.83 0.00	22.43 1.03 0.00	18.34 1.00 0.00	32.00 2.21 0.00	37.79 2.59 0.00	40.17 2.81 0.00	37.76 2.95 -0.16	37.52 3.20 0.00	39.76 3.44 0.00	40.03 3.47 0.00	43.42 3.52 0.00	44.01 3.63 0.00	36.64 2.99 0.00	35.05 2.98 0.00	37.35 3.44 0.00	36.67 3.28 0.00	31.49 2.67 0.00	29.70 2.43 0.00	26.43 2.29 0.00	19.84 1.70 0.00	16.59 1.29 0.00
RAVENSWOOD___1 23533	24.33 1.38 0.00	18.69 0.94 0.00	19.91 0.95 0.00	17.49 0.81 0.00	22.41 1.01 0.00	18.32 0.98 0.00	31.97 2.17 0.00	37.73 2.54 0.00	40.06 2.70 0.00	37.63 2.83 -0.16	37.39 3.08 0.00	39.62 3.31 0.00	39.88 3.32 0.00	43.22 3.31 0.00	43.77 3.39 0.00	36.44 2.79 0.00	34.87 2.79 0.00	37.15 3.25 0.00	36.49 3.09 0.00	31.35 2.53 0.00	29.59 2.32 0.00	26.37 2.23 0.00	19.81 1.67 0.00	16.57 1.27 0.00
RAVENSWOOD___2 23534	24.37 1.42 0.00	18.72 0.97 0.00	19.94 0.97 0.00	17.51 0.84 0.00	22.44 1.04 0.00	18.34 1.01 0.00	32.01 2.22 0.00	37.80 2.61 0.00	40.18 2.82 0.00	37.77 2.96 -0.16	37.53 3.22 0.00	39.77 3.45 0.00	40.04 3.48 0.00	43.43 3.53 0.00	44.02 3.65 0.00	36.65 3.00 0.00	35.06 2.99 0.00	37.35 3.45 0.00	36.68 3.28 0.00	31.49 2.68 0.00	29.70 2.44 0.00	26.43 2.29 0.00	19.84 1.70 0.00	16.59 1.29 0.00
RAVENSWOOD___3 23535	24.18 1.23 0.00	18.57 0.82 0.00	19.79 0.82 0.00	17.38 0.71 0.00	22.27 0.88 0.00	18.19 0.86 0.00	31.74 1.95 0.00	37.46 2.27 0.00	39.78 2.41 0.00	37.34 2.54 -0.16	37.05 2.74 0.00	39.24 2.93 0.00	39.52 2.96 0.00	42.94 3.03 0.00	43.52 3.15 0.00	36.30 2.65 0.00	34.71 2.63 0.00	36.93 3.03 0.00	36.29 2.90 0.00	31.24 2.42 0.00	29.49 2.23 0.00	26.23 2.08 0.00	19.68 1.54 0.00	16.47 1.17 0.00
RAVNSWD 8-11____ 23667	24.36 1.41 0.00	18.71 0.96 0.00	19.93 0.97 0.00	17.51 0.83 0.00	22.43 1.03 0.00	18.34 1.00 0.00	32.00 2.21 0.00	37.79 2.59 0.00	40.17 2.81 0.00	37.76 2.95 -0.16	37.52 3.20 0.00	39.76 3.44 0.00	40.03 3.47 0.00	43.42 3.52 0.00	44.01 3.63 0.00	36.64 2.99 0.00	35.05 2.98 0.00	37.35 3.44 0.00	36.67 3.28 0.00	31.49 2.67 0.00	29.70 2.43 0.00	26.43 2.29 0.00	19.84 1.70 0.00	16.59 1.29 0.00
RCPL TRUST____DRP 24196	24.17 1.22 0.00	18.56 0.81 0.00	19.78 0.82 0.00	17.38 0.70 0.00	22.26 0.87 0.00	18.19 0.85 0.00	31.74 1.95 0.00	37.52 2.32 0.00	39.88 2.51 0.00	37.46 2.65 -0.16	37.16 2.84 0.00	39.37 3.06 0.00	39.65 3.09 0.00	43.09 3.18 0.00	43.67 3.30 0.00	36.41 2.76 0.00	34.79 2.72 0.00	37.05 3.15 0.00	36.43 3.03 0.00	31.35 2.53 0.00	29.56 2.30 0.00	26.25 2.11 0.00	19.68 1.54 0.00	16.47 1.17 0.00

RENSSELAER___COGEN 23796	24.06 1.11 0.00	18.71 0.96 0.00	20.05 1.08 0.00	17.57 0.90 0.00	22.57 1.17 0.00	18.16 0.82 0.00	31.01 1.22 0.00	36.81 1.61 0.00	39.46 2.10 0.00	36.76 1.91 -0.20	36.29 1.98 0.00	38.31 1.99 0.00	38.70 2.14 0.00	42.16 2.25 0.00	42.48 2.10 0.00	35.29 1.64 0.00	33.57 1.49 0.00	35.53 1.63 0.00	34.86 1.46 0.00	29.95 1.13 0.00	28.15 0.88 0.00	24.95 0.81 0.00	18.82 0.68 0.00	15.90 0.61 0.00
REVERE_CPPR_DRP 24186	23.45 0.50 0.00	18.13 0.38 0.00	19.37 0.40 0.00	17.04 0.36 0.00	21.90 0.50 0.00	17.66 0.33 0.00	30.13 0.33 0.00	35.66 0.47 0.00	38.04 0.68 0.00	35.18 0.53 0.00	34.84 0.52 0.00	36.80 0.48 0.00	36.84 0.28 0.00	40.10 0.20 0.00	40.53 0.16 0.00	33.79 0.14 0.00	32.23 0.15 0.00	34.24 0.33 0.00	33.90 0.50 0.00	29.25 0.43 0.00	27.64 0.38 0.00	24.48 0.34 0.00	18.38 0.24 0.00	15.50 0.20 0.00
ROCHESTER_9_IC 23652	22.96 0.01 0.00	17.77 0.02 0.00	19.00 0.04 0.00	16.74 0.07 0.00	21.59 0.19 0.00	17.38 0.04 0.00	29.49 -0.30 0.00	35.03 -0.17 0.00	37.36 -0.01 0.00	34.49 -0.18 -0.02	34.04 -0.27 0.00	35.98 -0.33 0.00	36.24 -0.33 0.00	39.56 -0.35 0.00	39.87 -0.51 0.00	33.18 -0.47 0.00	31.62 -0.46 0.00	33.18 -0.72 0.00	32.82 -0.58 0.00	28.43 -0.39 0.00	27.02 -0.24 0.00	23.79 -0.35 0.00	17.84 -0.30 0.00	15.05 -0.25 0.00
ROSETON___1 23587	23.89 0.94 0.00	18.41 0.66 0.00	19.66 0.69 0.00	17.28 0.60 0.00	22.12 0.72 0.00	18.02 0.68 0.00	31.42 1.63 0.00	37.12 1.92 0.00	39.43 2.06 0.00	36.94 2.13 -0.16	36.53 2.22 0.00	38.70 2.38 0.00	38.99 2.42 0.00	42.45 2.54 0.00	43.00 2.63 0.00	35.84 2.19 0.00	34.23 2.15 0.00	36.35 2.45 0.00	35.75 2.35 0.00	30.80 1.98 0.00	29.06 1.79 0.00	25.77 1.63 0.00	19.34 1.20 0.00	16.23 0.93 0.00
ROSETON___2 23588	23.89 0.94 0.00	18.41 0.66 0.00	19.66 0.69 0.00	17.28 0.60 0.00	22.12 0.72 0.00	18.02 0.68 0.00	31.42 1.63 0.00	37.12 1.92 0.00	39.43 2.06 0.00	36.94 2.13 -0.16	36.53 2.22 0.00	38.70 2.38 0.00	38.99 2.42 0.00	42.45 2.54 0.00	43.00 2.63 0.00	35.84 2.19 0.00	34.23 2.15 0.00	36.35 2.45 0.00	35.75 2.35 0.00	30.80 1.98 0.00	29.06 1.79 0.00	25.77 1.63 0.00	19.34 1.20 0.00	16.23 0.93 0.00
RUSSELL___STATION 23914	22.62 -0.33 0.00	17.52 -0.23 0.00	18.77 -0.19 0.00	16.59 -0.08 0.00	21.41 0.02 0.00	17.22 -0.11 0.00	29.17 -0.63 0.00	34.60 -0.59 0.00	36.90 -0.47 0.00	34.09 -0.58 -0.02	33.66 -0.66 0.00	35.58 -0.73 0.00	35.84 -0.73 0.00	39.12 -0.79 0.00	39.42 -0.95 0.00	32.81 -0.84 0.00	31.26 -0.82 0.00	32.81 -1.09 0.00	32.47 -0.93 0.00	28.14 -0.68 0.00	26.75 -0.52 0.00	23.54 -0.60 0.00	17.65 -0.48 0.00	14.91 -0.39 0.00
S SALMON___HYD 24043	22.47 -0.48 0.00	17.37 -0.38 0.00	18.54 -0.42 0.00	16.30 -0.38 0.00	20.96 -0.43 0.00	16.92 -0.42 0.00	28.83 -0.96 0.00	34.11 -1.08 0.00	36.36 -1.00 0.00	33.62 -1.04 -0.01	33.24 -1.07 0.00	35.19 -1.13 0.00	35.38 -1.19 0.00	38.61 -1.30 0.00	39.02 -1.36 0.00	32.48 -1.17 0.00	30.97 -1.11 0.00	32.71 -1.20 0.00	32.28 -1.12 0.00	27.82 -1.00 0.00	26.28 -0.98 0.00	23.28 -0.87 0.00	17.47 -0.66 0.00	14.76 -0.54 0.00
SELKIRK___II 23799	23.98 1.03 0.00	18.64 0.89 0.00	19.96 1.00 0.00	17.50 0.83 0.00	22.48 1.09 0.00	18.10 0.76 0.00	30.90 1.11 0.00	36.65 1.45 0.00	39.29 1.93 0.00	36.59 1.74 -0.20	36.12 1.80 0.00	38.13 1.81 0.00	38.52 1.96 0.00	41.93 2.03 0.00	42.26 1.89 0.00	35.11 1.46 0.00	33.39 1.31 0.00	35.34 1.43 0.00	34.68 1.28 0.00	29.79 0.97 0.00	28.01 0.74 0.00	24.83 0.69 0.00	18.73 0.59 0.00	15.82 0.52 0.00
SELKIRK___I 23801	23.71 0.76 0.00	18.42 0.68 0.00	19.72 0.76 0.00	17.30 0.62 0.00	22.22 0.82 0.00	17.89 0.55 0.00	30.56 0.77 0.00	36.24 1.04 0.00	38.85 1.49 0.00	36.21 1.36 -0.20	35.74 1.43 0.00	37.73 1.41 0.00	38.12 1.55 0.00	41.47 1.56 0.00	41.79 1.41 0.00	34.71 1.06 0.00	33.00 0.93 0.00	34.95 1.05 0.00	34.31 0.91 0.00	29.47 0.65 0.00	27.70 0.44 0.00	24.56 0.42 0.00	18.54 0.40 0.00	15.65 0.35 0.00
SENECA OSWGO___HYD 24041	22.62 -0.33 0.00	17.49 -0.26 0.00	18.67 -0.30 0.00	16.41 -0.27 0.00	21.12 -0.27 0.00	17.10 -0.23 0.00	29.26 -0.53 0.00	34.57 -0.63 0.00	36.73 -0.63 0.00	34.03 -0.63 -0.01	33.67 -0.64 0.00	35.64 -0.67 0.00	35.87 -0.70 0.00	39.14 -0.76 0.00	39.55 -0.82 0.00	32.93 -0.72 0.00	31.37 -0.70 0.00	33.13 -0.78 0.00	32.66 -0.73 0.00	28.13 -0.69 0.00	26.59 -0.68 0.00	23.55 -0.60 0.00	17.68 -0.46 0.00	14.93 -0.37 0.00
SENECA___ENERGY 23797	22.60 -0.35 0.00	17.44 -0.31 0.00	18.61 -0.36 0.00	16.48 -0.20 0.00	21.13 -0.27 0.00	17.07 -0.27 0.00	29.25 -0.54 0.00	34.63 -0.56 0.00	36.74 -0.62 0.00	34.05 -0.62 -0.02	33.66 -0.65 0.00	35.64 -0.67 0.00	35.93 -0.63 0.00	39.15 -0.76 0.00	39.61 -0.77 0.00	33.07 -0.58 0.00	31.51 -0.56 0.00	33.24 -0.66 0.00	32.86 -0.54 0.00	28.38 -0.44 0.00	26.83 -0.43 0.00	23.70 -0.44 0.00	17.79 -0.35 0.00	15.10 -0.20 0.00
SHOEMAKER___GT 23640	23.38 0.43 0.00	18.00 0.25 0.00	19.22 0.25 0.00	16.90 0.23 0.00	21.63 0.24 0.00	17.63 0.30 0.00	30.71 0.92 0.00	36.27 1.07 0.00	38.43 1.14 0.00	35.94 1.14 -0.15	35.50 1.18 0.00	37.59 1.28 0.00	37.84 1.28 0.00	41.25 1.34 0.00	41.80 1.43 0.00	34.88 1.24 0.00	33.31 1.23 0.00	35.32 1.42 0.00	34.77 1.37 0.00	30.03 1.21 0.00	28.41 1.14 0.00	25.20 1.05 0.00	18.90 0.76 0.00	15.88 0.58 0.00
SHOREHAM_IC_1 23715	31.22 1.08 -7.19	37.78 0.71 -19.32	27.07 0.70 -7.40	27.03 0.62 -9.74	27.08 0.76 -4.93	34.74 0.71 -16.69	36.47 1.60 -5.07	39.30 1.88 -2.22	44.62 1.99 -5.27	65.82 2.14 -29.03	51.95 2.39 -15.24	38.92 2.59 -0.01	39.62 2.65 -0.40	42.67 2.65 -0.11	43.89 2.74 -0.78	37.76 2.37 -1.75	46.86 2.31 -12.47	61.00 2.72 -24.37	99.39 2.74 -63.25	100.98 2.27 -69.89	76.42 1.95 -47.21	50.96 1.73 -25.09	27.21 1.26 -7.81	32.88 1.03 -16.55
SHOREHAM_IC_2 23716	31.22 1.08 -7.19	37.78 0.71 -19.32	27.07 0.70 -7.40	27.03 0.62 -9.74	27.08 0.76 -4.93	34.74 0.71 -16.69	36.47 1.60 -5.07	39.30 1.88 -2.22	44.62 1.99 -5.27	65.82 2.14 -29.03	51.95 2.39 -15.24	38.92 2.59 -0.01	39.62 2.65 -0.40	42.67 2.65 -0.11	43.89 2.74 -0.78	37.76 2.37 -1.75	46.86 2.31 -12.47	61.00 2.72 -24.37	99.39 2.74 -63.25	100.98 2.27 -69.89	76.42 1.95 -47.21	50.96 1.73 -25.09	27.21 1.26 -7.81	32.88 1.03 -16.55
SITHE_IND_GS1 24169	22.54 -0.41 0.00	17.42 -0.32 0.00	18.60 -0.36 0.00	16.36 -0.32 0.00	21.03 -0.37 0.00	17.04 -0.29 0.00	29.20 -0.59 0.00	34.48 -0.72 0.00	36.57 -0.79 0.00	33.90 -0.75 -0.01	33.55 -0.77 0.00	35.52 -0.80 0.00	35.74 -0.83 0.00	39.02 -0.89 0.00	39.46 -0.92 0.00	32.87 -0.78 0.00	31.33 -0.75 0.00	33.08 -0.83 0.00	32.61 -0.79 0.00	28.12 -0.70 0.00	26.61 -0.65 0.00	23.56 -0.58 0.00	17.70 -0.44 0.00	14.96 -0.34 0.00
SITHE_IND_GS2 24170	22.54 -0.41 0.00	17.42 -0.32 0.00	18.60 -0.36 0.00	16.36 -0.32 0.00	21.03 -0.37 0.00	17.04 -0.29 0.00	29.20 -0.59 0.00	34.48 -0.72 0.00	36.57 -0.79 0.00	33.90 -0.75 -0.01	33.55 -0.77 0.00	35.52 -0.80 0.00	35.74 -0.83 0.00	39.02 -0.89 0.00	39.46 -0.92 0.00	32.87 -0.78 0.00	31.33 -0.75 0.00	33.08 -0.83 0.00	32.61 -0.79 0.00	28.12 -0.70 0.00	26.61 -0.65 0.00	23.56 -0.58 0.00	17.70 -0.44 0.00	14.96 -0.34 0.00

SITHE_IND_GS3 24171	22.54 -0.41 0.00	17.42 -0.32 0.00	18.60 -0.36 0.00	16.36 -0.32 0.00	21.03 -0.37 0.00	17.04 -0.29 0.00	29.20 -0.59 0.00	34.48 -0.72 0.00	36.57 -0.79 0.00	33.90 -0.75 -0.01	33.55 -0.77 0.00	35.52 -0.80 0.00	35.74 -0.83 0.00	39.02 -0.89 0.00	39.46 -0.92 0.00	32.87 -0.78 0.00	31.33 -0.75 0.00	33.08 -0.83 0.00	32.61 -0.79 0.00	28.12 -0.70 0.00	26.61 -0.65 0.00	23.56 -0.58 0.00	17.70 -0.44 0.00	14.96 -0.34 0.00
SITHE_IND_GS4 24172	22.54 -0.41 0.00	17.42 -0.32 0.00	18.60 -0.36 0.00	16.36 -0.32 0.00	21.03 -0.37 0.00	17.04 -0.29 0.00	29.20 -0.59 0.00	34.48 -0.72 0.00	36.57 -0.79 0.00	33.90 -0.75 -0.01	33.55 -0.77 0.00	35.52 -0.80 0.00	35.74 -0.83 0.00	39.02 -0.89 0.00	39.46 -0.92 0.00	32.87 -0.78 0.00	31.33 -0.75 0.00	33.08 -0.83 0.00	32.61 -0.79 0.00	28.12 -0.70 0.00	26.61 -0.65 0.00	23.56 -0.58 0.00	17.70 -0.44 0.00	14.96 -0.34 0.00
SITHE__BATAVIA 24024	22.99 0.04 0.00	17.71 -0.03 0.00	18.91 -0.06 0.00	16.67 -0.01 0.00	21.39 0.00 0.00	17.37 0.03 0.00	30.06 0.26 0.00	35.63 0.43 0.00	37.75 0.39 0.00	35.06 0.39 0.00	34.68 0.36 0.00	36.75 0.43 0.00	36.98 0.41 0.00	40.33 0.42 0.00	40.66 0.29 0.00	33.90 0.25 0.00	32.41 0.33 0.00	34.12 0.21 0.00	33.77 0.37 0.00	29.31 0.50 0.00	28.00 0.74 0.00	24.66 0.52 0.00	18.45 0.31 0.00	15.45 0.15 0.00
SITHE__INDEPEND 23800	22.54 -0.41 0.00	17.42 -0.32 0.00	18.60 -0.36 0.00	16.36 -0.32 0.00	21.03 -0.37 0.00	17.04 -0.29 0.00	29.20 -0.59 0.00	34.48 -0.72 0.00	36.57 -0.79 0.00	33.90 -0.75 -0.01	33.55 -0.77 0.00	35.52 -0.80 0.00	35.74 -0.83 0.00	39.02 -0.89 0.00	39.46 -0.92 0.00	32.87 -0.78 0.00	31.33 -0.75 0.00	33.08 -0.83 0.00	32.61 -0.79 0.00	28.12 -0.70 0.00	26.61 -0.65 0.00	23.56 -0.58 0.00	17.70 -0.44 0.00	14.96 -0.34 0.00
SITHE__MASSENA 23902	22.69 -0.26 0.00	17.56 -0.19 0.00	18.75 -0.21 0.00	16.50 -0.18 0.00	21.16 -0.24 0.00	17.04 -0.30 0.00	29.16 -0.64 0.00	34.45 -0.75 0.00	36.61 -0.75 0.00	33.78 -0.87 0.00	33.40 -0.91 0.00	35.33 -0.99 0.00	35.58 -0.99 0.00	38.83 -1.07 0.00	39.30 -1.08 0.00	32.76 -0.89 0.00	31.21 -0.87 0.00	32.96 -0.94 0.00	32.50 -0.90 0.00	28.11 -0.71 0.00	26.65 -0.62 0.00	23.53 -0.61 0.00	17.72 -0.42 0.00	14.99 -0.30 0.00
SITHE__OGDNSBRG 24021	23.33 0.38 0.00	18.08 0.33 0.00	19.30 0.34 0.00	16.98 0.31 0.00	21.78 0.39 0.00	17.44 0.10 0.00	29.61 -0.18 0.00	35.05 -0.15 0.00	37.44 0.08 0.00	34.38 -0.26 0.00	33.98 -0.33 0.00	35.94 -0.38 0.00	36.19 -0.37 0.00	39.51 -0.40 0.00	39.95 -0.42 0.00	33.30 -0.35 0.00	31.73 -0.35 0.00	33.51 -0.40 0.00	33.08 -0.32 0.00	28.62 -0.20 0.00	27.10 -0.17 0.00	23.93 -0.21 0.00	18.02 -0.12 0.00	15.27 -0.03 0.00
SITHE__STERLING 23777	23.29 0.34 0.00	17.99 0.24 0.00	19.22 0.25 0.00	16.91 0.24 0.00	21.75 0.35 0.00	17.56 0.22 0.00	29.99 0.20 0.00	35.48 0.28 0.00	37.78 0.42 0.00	34.99 0.33 0.00	34.64 0.32 0.00	36.57 0.25 0.00	36.55 -0.01 0.00	39.77 -0.14 0.00	40.21 -0.17 0.00	33.52 -0.12 0.00	31.97 -0.11 0.00	33.99 0.09 0.00	33.69 0.29 0.00	29.08 0.26 0.00	27.50 0.24 0.00	24.36 0.21 0.00	18.28 0.15 0.00	15.43 0.13 0.00
SOUTH CAIRO__GT 23612	23.79 0.84 0.00	18.44 0.69 0.00	19.75 0.79 0.00	17.36 0.69 0.00	22.21 0.81 0.00	18.00 0.67 0.00	31.04 1.25 0.00	36.77 1.57 0.00	39.07 1.70 0.00	36.50 1.67 -0.18	36.04 1.72 0.00	38.14 1.82 0.00	38.41 1.85 0.00	42.12 2.22 0.00	42.55 2.17 0.00	35.49 1.84 0.00	33.86 1.78 0.00	35.81 1.90 0.00	35.21 1.82 0.00	30.37 1.55 0.00	28.68 1.42 0.00	25.42 1.27 0.00	19.05 0.91 0.00	16.02 0.72 0.00
SOUTH HAMPTN__IC 23720	31.22 1.08 -7.19	37.78 0.71 -19.32	27.07 0.70 -7.40	27.03 0.62 -9.74	27.08 0.76 -4.93	34.74 0.71 -16.69	36.47 1.60 -5.07	39.30 1.88 -2.22	44.62 1.99 -5.27	65.82 2.14 -29.03	51.95 2.39 -15.24	38.92 2.59 -0.01	39.62 2.65 -0.40	42.67 2.65 -0.11	43.89 2.74 -0.78	37.76 2.37 -1.75	46.86 2.31 -12.47	61.00 2.72 -24.37	99.39 2.74 -63.25	100.98 2.27 -69.89	76.42 1.95 -47.21	50.96 1.73 -25.09	27.21 1.26 -7.81	32.88 1.03 -16.55
SOUTHOLD__IC 23719	31.22 1.08 -7.19	37.78 0.71 -19.32	27.07 0.70 -7.40	27.03 0.62 -9.74	27.08 0.76 -4.93	34.74 0.71 -16.69	36.47 1.60 -5.07	39.30 1.88 -2.22	44.62 1.99 -5.27	65.82 2.14 -29.03	51.95 2.39 -15.24	38.92 2.59 -0.01	39.62 2.65 -0.40	42.67 2.65 -0.11	43.89 2.74 -0.78	37.76 2.37 -1.75	46.86 2.31 -12.47	61.00 2.72 -24.37	99.39 2.74 -63.25	100.98 2.27 -69.89	76.42 1.95 -47.21	50.96 1.73 -25.09	27.21 1.26 -7.81	32.88 1.03 -16.55
ST LAWRENCE____ 23600	22.60 -0.34 0.00	17.49 -0.26 0.00	18.67 -0.29 0.00	16.43 -0.24 0.00	21.07 -0.33 0.00	17.03 -0.30 0.00	29.19 -0.60 0.00	34.46 -0.74 0.00	36.57 -0.80 0.00	33.83 -0.81 0.00	33.47 -0.85 0.00	35.40 -0.92 0.00	35.65 -0.92 0.00	38.92 -0.99 0.00	39.39 -0.99 0.00	32.83 -0.82 0.00	31.28 -0.80 0.00	33.04 -0.87 0.00	32.56 -0.84 0.00	28.16 -0.66 0.00	26.71 -0.56 0.00	23.59 -0.55 0.00	17.76 -0.38 0.00	15.00 -0.30 0.00
STATION 5_MISC_HYD 23604	24.35 1.40 0.00	18.81 1.06 0.00	20.08 1.12 0.00	17.67 0.99 0.00	22.82 1.43 0.00	18.47 1.14 0.00	31.65 1.85 0.00	37.91 2.72 0.00	40.65 3.29 0.00	37.61 2.94 -0.02	37.20 2.88 0.00	39.29 2.97 0.00	39.56 3.00 0.00	43.14 3.23 0.00	43.41 3.04 0.00	36.13 2.48 0.00	34.36 2.28 0.00	36.17 2.27 0.00	35.81 2.41 0.00	31.07 2.26 0.00	29.42 2.15 0.00	25.79 1.65 0.00	19.20 1.06 0.00	16.10 0.80 0.00
STURGEON_POOL_HYD 23609	24.00 1.05 0.00	18.52 0.77 0.00	19.79 0.83 0.00	17.40 0.72 0.00	22.26 0.87 0.00	18.12 0.79 0.00	31.59 1.80 0.00	37.34 2.14 0.00	39.63 2.27 0.00	37.10 2.29 -0.17	36.69 2.37 0.00	38.86 2.54 0.00	39.21 2.65 0.00	42.73 2.82 0.00	43.27 2.89 0.00	35.43 1.78 0.00	33.83 1.75 0.00	35.90 2.00 0.00	35.32 1.92 0.00	30.43 1.61 0.00	28.71 1.44 0.00	25.46 1.32 0.00	19.40 1.27 0.00	16.31 1.01 0.00
SYRACUSE__POWER 24017	22.82 -0.13 0.00	17.64 -0.11 0.00	18.84 -0.12 0.00	16.58 -0.10 0.00	21.30 -0.09 0.00	17.24 -0.10 0.00	29.49 -0.30 0.00	34.83 -0.37 0.00	37.00 -0.36 0.00	34.28 -0.38 -0.02	33.91 -0.41 0.00	35.90 -0.42 0.00	36.10 -0.47 0.00	39.41 -0.50 0.00	39.85 -0.53 0.00	33.20 -0.45 0.00	31.67 -0.40 0.00	33.45 -0.46 0.00	33.02 -0.38 0.00	28.50 -0.32 0.00	26.96 -0.30 0.00	23.88 -0.26 0.00	17.93 -0.21 0.00	15.15 -0.15 0.00
Stony__Brook 24151	31.23 1.10 -7.19	37.79 0.72 -19.32	27.08 0.71 -7.40	27.05 0.64 -9.74	27.11 0.79 -4.93	34.72 0.70 -16.69	36.39 1.53 -5.07	39.13 1.71 -2.22	44.28 1.65 -5.27	65.48 1.81 -29.03	51.66 2.10 -15.24	38.58 2.25 -0.01	39.31 2.34 -0.40	42.30 2.28 -0.11	43.53 2.37 -0.78	37.50 2.10 -1.75	46.59 2.04 -12.47	60.67 2.39 -24.37	99.06 2.41 -63.25	100.70 1.99 -69.89	76.16 1.68 -47.21	50.73 1.50 -25.09	27.07 1.12 -7.81	32.85 1.00 -16.55
UPPER HUDSON__HYD 24058	23.40 0.46 0.00	18.16 0.41 0.00	19.42 0.46 0.00	17.00 0.33 0.00	21.88 0.48 0.00	17.73 0.39 0.00	30.37 0.58 0.00	36.34 1.15 0.00	39.01 1.65 0.00	36.32 1.46 -0.21	35.85 1.53 0.00	37.86 1.54 0.00	37.87 1.31 0.00	41.67 1.77 0.00	42.01 1.64 0.00	34.93 1.28 0.00	33.28 1.20 0.00	35.20 1.29 0.00	34.56 1.16 0.00	29.71 0.89 0.00	27.85 0.59 0.00	24.51 0.37 0.00	18.35 0.21 0.00	15.50 0.20 0.00

UPPER RAQUET___HYD 24056	22.16 -0.79 0.00	17.17 -0.57 0.00	18.34 -0.63 0.00	16.13 -0.54 0.00	20.69 -0.71 0.00	16.56 -0.78 0.00	28.21 -1.59 0.00	33.39 -1.80 0.00	35.61 -1.75 0.00	32.70 -1.95 0.00	32.32 -2.00 0.00	34.18 -2.14 0.00	34.41 -2.16 0.00	37.55 -2.36 0.00	37.98 -2.39 0.00	31.67 -1.98 0.00	30.17 -1.91 0.00	31.86 -2.04 0.00	31.42 -1.98 0.00	27.18 -1.64 0.00	25.76 -1.50 0.00	22.76 -1.38 0.00	17.14 -1.00 0.00	14.54 -0.76 0.00
US___GYPSUM 23809	22.74 -0.21 0.00	17.51 -0.23 0.00	18.69 -0.27 0.00	16.49 -0.19 0.00	21.13 -0.26 0.00	17.16 -0.18 0.00	29.68 -0.11 0.00	35.14 -0.05 0.00	37.13 -0.23 0.00	34.45 -0.22 -0.02	34.03 -0.29 0.00	36.07 -0.25 0.00	36.28 -0.29 0.00	39.62 -0.29 0.00	39.98 -0.40 0.00	33.37 -0.28 0.00	31.93 -0.15 0.00	33.53 -0.38 0.00	33.20 -0.20 0.00	28.86 0.04 0.00	27.65 0.39 0.00	24.36 0.22 0.00	18.22 0.08 0.00	15.26 -0.04 0.00
VISCHER___FERRY HYD 24020	23.81 0.86 0.00	18.51 0.76 0.00	19.83 0.86 0.00	17.38 0.70 0.00	22.32 0.92 0.00	18.00 0.66 0.00	30.76 0.97 0.00	36.59 1.40 0.00	39.24 1.87 0.00	36.55 1.70 -0.21	36.10 1.79 0.00	38.12 1.80 0.00	38.45 1.89 0.00	41.97 2.06 0.00	42.28 1.90 0.00	35.12 1.48 0.00	33.42 1.34 0.00	35.37 1.47 0.00	34.69 1.29 0.00	29.80 0.98 0.00	27.99 0.73 0.00	24.80 0.66 0.00	18.66 0.52 0.00	15.76 0.46 0.00
WADING RIVER_1-3_GRP5 24038	31.25 1.12 -7.19	37.81 0.74 -19.32	27.10 0.73 -7.40	27.05 0.64 -9.74	27.11 0.79 -4.93	34.76 0.74 -16.69	36.51 1.64 -5.07	39.36 1.94 -2.22	44.67 2.04 -5.27	65.86 2.19 -29.03	51.99 2.43 -15.24	38.96 2.63 -0.01	39.67 2.70 -0.40	42.72 2.70 -0.11	43.95 2.79 -0.78	37.81 2.41 -1.75	46.90 2.36 -12.47	61.05 2.77 -24.37	99.43 2.78 -63.25	101.01 2.31 -69.89	76.46 1.98 -47.21	50.99 1.76 -25.09	27.24 1.29 -7.81	32.91 1.05 -16.55
WADING RIVER_IC_1 23522	31.25 1.12 -7.19	37.81 0.74 -19.32	27.10 0.73 -7.40	27.05 0.64 -9.74	27.11 0.79 -4.93	34.76 0.74 -16.69	36.51 1.64 -5.07	39.36 1.94 -2.22	44.67 2.04 -5.27	65.86 2.19 -29.03	51.99 2.43 -15.24	38.96 2.63 -0.01	39.67 2.70 -0.40	42.72 2.70 -0.11	43.95 2.79 -0.78	37.81 2.41 -1.75	46.90 2.36 -12.47	61.05 2.77 -24.37	99.43 2.78 -63.25	101.01 2.31 -69.89	76.46 1.98 -47.21	50.99 1.76 -25.09	27.24 1.29 -7.81	32.91 1.05 -16.55
WADING RIVER_IC_2 23547	31.25 1.12 -7.19	37.81 0.74 -19.32	27.10 0.73 -7.40	27.05 0.64 -9.74	27.11 0.79 -4.93	34.76 0.74 -16.69	36.51 1.64 -5.07	39.36 1.94 -2.22	44.67 2.04 -5.27	65.86 2.19 -29.03	51.99 2.43 -15.24	38.96 2.63 -0.01	39.67 2.70 -0.40	42.72 2.70 -0.11	43.95 2.79 -0.78	37.81 2.41 -1.75	46.90 2.36 -12.47	61.05 2.77 -24.37	99.43 2.78 -63.25	101.01 2.31 -69.89	76.46 1.98 -47.21	50.99 1.76 -25.09	27.24 1.29 -7.81	32.91 1.05 -16.55
WADING RIVER_IC_3 23601	31.25 1.12 -7.19	37.81 0.74 -19.32	27.10 0.73 -7.40	27.06 0.64 -9.74	27.11 0.79 -4.93	34.76 0.74 -16.69	36.51 1.65 -5.07	39.36 1.94 -2.22	44.67 2.04 -5.27	65.86 2.19 -29.03	51.99 2.43 -15.24	38.96 2.63 -0.01	39.67 2.70 -0.40	42.72 2.70 -0.11	43.95 2.79 -0.78	37.81 2.41 -1.75	46.90 2.36 -12.47	61.05 2.77 -24.37	99.43 2.78 -63.25	101.01 2.30 -69.89	76.46 1.98 -47.21	50.99 1.76 -25.09	27.24 1.29 -7.81	32.91 1.05 -16.55
WALDEN___HYDRO 24148	23.77 0.82 0.00	18.31 0.56 0.00	19.55 0.59 0.00	17.19 0.52 0.00	22.01 0.61 0.00	17.94 0.60 0.00	31.34 1.55 0.00	37.02 1.82 0.00	39.31 1.95 0.00	36.83 2.03 -0.16	36.42 2.11 0.00	38.59 2.27 0.00	38.88 2.31 0.00	42.32 2.41 0.00	42.89 2.51 0.00	35.74 2.09 0.00	34.14 2.06 0.00	36.27 2.36 0.00	35.69 2.29 0.00	30.75 1.93 0.00	29.01 1.75 0.00	25.72 1.58 0.00	19.29 1.16 0.00	16.20 0.90 0.00
WATERSIDE___6 8 9 23538	24.36 1.41 0.00	18.71 0.96 0.00	19.93 0.96 0.00	17.50 0.83 0.00	22.43 1.03 0.00	18.33 1.00 0.00	31.99 2.20 0.00	37.78 2.59 0.00	40.17 2.80 0.00	37.75 2.95 -0.16	37.52 3.20 0.00	39.75 3.43 0.00	40.01 3.45 0.00	43.40 3.49 0.00	43.98 3.61 0.00	36.62 2.97 0.00	35.04 2.97 0.00	37.34 3.43 0.00	36.66 3.26 0.00	31.47 2.66 0.00	29.68 2.42 0.00	26.42 2.28 0.00	19.84 1.70 0.00	16.59 1.29 0.00
WATERTOWN___HYD 23805	22.33 -0.62 0.00	17.25 -0.49 0.00	18.43 -0.54 0.00	16.19 -0.48 0.00	20.81 -0.58 0.00	16.71 -0.63 0.00	28.26 -1.53 0.00	33.53 -1.67 0.00	35.95 -1.41 0.00	33.08 -1.58 -0.01	32.70 -1.62 0.00	34.59 -1.73 0.00	34.76 -1.80 0.00	37.90 -2.01 0.00	38.29 -2.08 0.00	31.88 -1.77 0.00	30.41 -1.67 0.00	32.17 -1.73 0.00	31.80 -1.60 0.00	27.41 -1.41 0.00	25.86 -1.40 0.00	22.91 -1.23 0.00	17.20 -0.94 0.00	14.53 -0.77 0.00
WEST BABYLON___IC 23714	31.49 1.35 -7.19	38.00 0.93 -19.32	27.33 0.96 -7.40	27.25 0.84 -9.74	27.36 1.03 -4.93	34.96 0.93 -16.69	36.86 2.00 -5.07	39.81 2.39 -2.22	45.22 2.58 -5.27	66.38 2.71 -29.03	52.43 2.87 -15.24	39.41 3.08 -0.01	40.16 3.19 -0.40	43.45 3.43 -0.11	44.70 3.54 -0.78	38.27 2.88 -1.75	47.37 2.82 -12.47	61.52 3.24 -24.37	99.83 3.18 -63.25	101.42 2.72 -69.89	76.99 2.52 -47.21	51.51 2.28 -25.09	27.59 1.64 -7.81	33.11 1.26 -16.55
WEST CANADA___HYD 24049	23.05 0.10 0.00	17.82 0.08 0.00	19.05 0.09 0.00	16.75 0.07 0.00	21.48 0.09 0.00	17.42 0.09 0.00	29.99 0.19 0.00	35.44 0.24 0.00	37.63 0.26 0.00	34.91 0.26 0.00	34.59 0.28 0.00	36.62 0.30 0.00	36.86 0.30 0.00	40.23 0.32 0.00	40.70 0.33 0.00	33.92 0.28 0.00	32.34 0.27 0.00	34.21 0.30 0.00	33.68 0.28 0.00	29.05 0.23 0.00	27.46 0.20 0.00	24.33 0.19 0.00	18.27 0.13 0.00	15.40 0.10 0.00
WESTERN_NY_WIND 24143	22.99 0.04 0.00	17.71 -0.03 0.00	18.91 -0.06 0.00	16.67 -0.01 0.00	21.39 0.00 0.00	17.37 0.03 0.00	30.06 0.26 0.00	35.63 0.43 0.00	37.75 0.39 0.00	35.06 0.39 -0.02	34.68 0.36 0.00	36.75 0.43 0.00	36.98 0.41 0.00	40.33 0.42 0.00	40.66 0.29 0.00	33.90 0.25 0.00	32.41 0.33 0.00	34.12 0.21 0.00	33.77 0.37 0.00	29.31 0.50 0.00	28.00 0.74 0.00	24.66 0.52 0.00	18.45 0.31 0.00	15.45 0.15 0.00
YORK___WARBASSE 23770	24.44 1.49 0.00	18.76 1.01 0.00	19.98 1.01 0.00	17.55 0.87 0.00	22.48 1.09 0.00	18.39 1.05 0.00	32.11 2.32 0.00	37.88 2.69 0.00	40.29 2.92 0.00	37.89 3.08 -0.16	37.68 3.37 0.00	39.99 3.68 0.00	40.28 3.71 0.00	43.63 3.73 0.00	44.25 3.87 0.00	36.81 3.16 0.00	35.22 3.14 0.00	37.59 3.68 0.00	36.92 3.53 0.00	31.67 2.85 0.00	29.85 2.59 0.00	26.58 2.43 0.00	19.94 1.80 0.00	16.66 1.36 0.00