

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/13/2011

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	31.77 1.83 0.00	30.79 1.61 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.94 1.24 0.00	30.90 1.50 0.00	31.40 1.61 0.00	30.22 1.44 0.00	31.77 1.80 0.00	32.55 2.30 0.00	33.68 2.41 0.00	35.65 2.64 0.00	35.26 2.64 0.00	32.63 2.39 0.00	32.67 2.42 0.00	33.58 2.52 0.00	36.37 2.85 0.00	47.54 4.48 0.00	43.26 4.22 -0.01	42.59 3.91 0.00	41.07 3.39 0.00	37.60 3.01 0.00	32.57 2.33 0.00	31.67 1.76 0.00
74TH STREET_GT_1 24260	31.83 1.89 0.00	30.82 1.63 0.00	26.43 1.31 0.00	25.72 1.20 0.00	25.96 1.26 0.00	30.93 1.53 0.00	31.43 1.64 0.00	30.24 1.47 0.00	31.80 1.83 0.00	32.58 2.33 0.00	33.74 2.47 0.00	35.68 2.67 0.00	35.30 2.67 0.00	32.66 2.42 0.00	32.73 2.48 0.00	33.61 2.55 0.00	36.44 2.92 0.00	47.63 4.56 -0.01	43.34 4.29 -0.01	42.63 3.95 0.00	41.14 3.47 0.00	37.64 3.04 0.00	32.60 2.36 0.00	31.70 1.79 0.00
74TH STREET_GT_2 24261	31.83 1.89 0.00	30.82 1.63 0.00	26.43 1.31 0.00	25.72 1.20 0.00	25.96 1.26 0.00	30.93 1.53 0.00	31.43 1.64 0.00	30.24 1.47 0.00	31.80 1.83 0.00	32.58 2.33 0.00	33.74 2.47 0.00	35.68 2.67 0.00	35.30 2.67 0.00	32.66 2.42 0.00	32.73 2.48 0.00	33.61 2.55 0.00	36.44 2.92 0.00	47.63 4.56 -0.01	43.34 4.29 -0.01	42.63 3.95 0.00	41.14 3.47 0.00	37.64 3.04 0.00	32.60 2.36 0.00	31.70 1.79 0.00
ADK HUDSON___FALLS 24011	29.91 -0.03 0.00	29.07 -0.12 0.00	25.00 -0.13 0.00	24.40 -0.12 0.00	24.55 -0.15 0.00	29.22 -0.18 0.00	29.67 -0.12 0.00	28.81 0.03 0.00	30.30 0.33 0.00	30.92 0.67 0.00	31.87 0.59 0.00	33.70 0.69 0.00	33.21 0.59 0.00	30.70 0.45 0.00	30.71 0.45 0.00	31.50 0.43 0.00	33.96 0.44 0.00	44.61 1.55 0.00	40.29 1.25 0.00	39.61 0.93 0.00	38.16 0.49 0.00	35.08 0.48 0.00	30.48 0.24 0.00	29.58 -0.33 0.00
ADK RESOURCE___RCVRY 23798	30.54 0.60 0.00	29.68 0.50 0.00	25.57 0.45 0.00	24.96 0.44 0.00	25.15 0.44 0.00	29.84 0.44 0.00	30.27 0.48 0.00	29.29 0.52 0.00	30.93 0.96 0.00	31.55 1.30 0.00	32.40 1.13 0.00	34.23 1.22 0.00	33.76 1.14 0.00	31.27 1.03 0.00	31.28 1.03 0.00	32.09 1.03 0.00	34.59 1.07 0.00	45.39 2.33 0.00	40.99 1.95 0.00	40.38 1.70 0.00	38.88 1.21 0.00	35.73 1.14 0.00	31.06 0.82 0.00	30.27 0.36 0.00
ADK S GLENS___FALLS 24028	29.91 -0.03 0.00	29.07 -0.12 0.00	25.00 -0.13 0.00	24.40 -0.12 0.00	24.55 -0.15 0.00	29.22 -0.18 0.00	29.67 -0.12 0.00	28.81 0.03 0.00	30.30 0.33 0.00	30.92 0.67 0.00	31.87 0.59 0.00	33.70 0.69 0.00	33.21 0.59 0.00	30.70 0.45 0.00	30.71 0.45 0.00	31.50 0.43 0.00	33.96 0.44 0.00	44.61 1.55 0.00	40.29 1.25 0.00	39.61 0.93 0.00	38.16 0.49 0.00	35.08 0.48 0.00	30.48 0.24 0.00	29.58 -0.33 0.00
ADK_NYS___DAM 23527	30.51 0.57 0.00	29.68 0.50 0.00	25.55 0.43 0.00	24.99 0.47 0.00	25.15 0.44 0.00	29.87 0.47 0.00	30.24 0.45 0.00	29.29 0.52 0.00	30.69 0.72 0.00	31.22 0.97 0.00	32.15 0.88 0.00	33.97 0.96 0.00	33.57 0.95 0.00	31.06 0.82 0.00	31.07 0.82 0.00	31.90 0.84 0.00	34.49 0.97 0.00	45.00 1.94 0.00	40.76 1.72 0.00	40.19 1.51 0.00	38.81 1.13 0.00	35.63 1.04 0.00	31.00 0.76 0.00	30.30 0.39 0.00
AIR_PRODUCTS___DRP 24190	29.91 -0.03 0.00	29.12 -0.06 0.00	25.07 -0.05 0.00	24.62 0.10 0.00	24.63 -0.07 0.00	29.28 -0.12 0.00	29.70 -0.09 0.00	28.75 -0.03 0.00	29.88 -0.09 0.00	30.31 0.06 0.00	31.30 0.03 0.00	33.11 0.10 0.00	32.69 0.07 0.00	30.24 0.00 0.00	30.28 0.03 0.00	31.09 0.03 0.00	33.55 0.03 0.00	43.71 0.65 0.00	39.59 0.55 0.00	39.03 0.35 0.00	37.75 0.08 0.00	34.66 0.07 0.00	30.21 -0.03 0.00	29.55 -0.36 0.00
ALBANY___1 23571	29.91 -0.03 0.00	29.12 -0.06 0.00	25.07 -0.05 0.00	24.62 0.10 0.00	24.63 -0.07 0.00	29.28 -0.12 0.00	29.70 -0.09 0.00	28.75 -0.03 0.00	29.88 -0.09 0.00	30.31 0.06 0.00	31.30 0.03 0.00	33.11 0.10 0.00	32.69 0.07 0.00	30.24 0.00 0.00	30.28 0.03 0.00	31.09 0.03 0.00	33.55 0.03 0.00	43.71 0.65 0.00	39.59 0.55 0.00	39.03 0.35 0.00	37.75 0.08 0.00	34.66 0.07 0.00	30.21 -0.03 0.00	29.55 -0.36 0.00
ALBANY___2 23572	29.91 -0.03 0.00	29.12 -0.06 0.00	25.07 -0.05 0.00	24.62 0.10 0.00	24.63 -0.07 0.00	29.28 -0.12 0.00	29.70 -0.09 0.00	28.75 -0.03 0.00	29.88 -0.09 0.00	30.31 0.06 0.00	31.30 0.03 0.00	33.11 0.10 0.00	32.69 0.07 0.00	30.24 0.00 0.00	30.28 0.03 0.00	31.09 0.03 0.00	33.55 0.03 0.00	43.71 0.65 0.00	39.59 0.55 0.00	39.03 0.35 0.00	37.75 0.08 0.00	34.66 0.07 0.00	30.21 -0.03 0.00	29.55 -0.36 0.00
ALBANY___3 23573	29.91 -0.03 0.00	29.12 -0.06 0.00	25.07 -0.05 0.00	24.62 0.10 0.00	24.63 -0.07 0.00	29.28 -0.12 0.00	29.70 -0.09 0.00	28.75 -0.03 0.00	29.88 -0.09 0.00	30.31 0.06 0.00	31.30 0.03 0.00	33.11 0.10 0.00	32.69 0.07 0.00	30.24 0.00 0.00	30.28 0.03 0.00	31.09 0.03 0.00	33.55 0.03 0.00	43.71 0.65 0.00	39.59 0.55 0.00	39.03 0.35 0.00	37.75 0.08 0.00	34.66 0.07 0.00	30.21 -0.03 0.00	29.55 -0.36 0.00
ALBANY___4 23574	29.91 -0.03 0.00	29.12 -0.06 0.00	25.07 -0.05 0.00	24.62 0.10 0.00	24.63 -0.07 0.00	29.28 -0.12 0.00	29.70 -0.09 0.00	28.75 -0.03 0.00	29.88 -0.09 0.00	30.31 0.06 0.00	31.30 0.03 0.00	33.11 0.10 0.00	32.69 0.07 0.00	30.24 0.00 0.00	30.28 0.03 0.00	31.09 0.03 0.00	33.55 0.03 0.00	43.71 0.65 0.00	39.59 0.55 0.00	39.03 0.35 0.00	37.75 0.08 0.00	34.66 0.07 0.00	30.21 -0.03 0.00	29.55 -0.36 0.00

ALBANY___LFGE 323615	30.21 0.27 0.00	29.42 0.23 0.00	25.32 0.20 0.00	24.82 0.29 0.00	24.87 0.17 0.00	29.61 0.21 0.00	30.00 0.21 0.00	29.09 0.32 0.00	30.27 0.30 0.00	30.77 0.51 0.00	31.74 0.47 0.00	33.57 0.56 0.00	33.14 0.52 0.00	30.67 0.42 0.00	30.68 0.42 0.00	31.50 0.43 0.00	33.96 0.44 0.00	44.31 1.25 0.00	40.09 1.05 0.00	39.53 0.85 0.00	38.20 0.53 0.00	35.11 0.52 0.00	30.60 0.36 0.00	29.88 -0.03 0.00
ALCOA_RYNLDS___DRP 24188	30.15 0.21 0.00	29.62 0.44 0.00	25.45 0.33 0.00	24.87 0.34 0.00	24.97 0.27 0.00	29.81 0.41 0.00	30.09 0.30 0.00	29.01 0.23 0.00	29.97 0.00 0.00	29.89 -0.36 0.00	31.02 -0.25 0.00	32.68 -0.33 0.00	32.26 -0.36 0.00	29.94 -0.30 0.00	29.92 -0.33 0.00	30.75 -0.31 0.00	33.22 -0.30 0.00	41.64 -1.42 0.00	38.02 -1.02 0.00	38.06 -0.62 0.00	37.34 -0.34 0.00	34.18 -0.42 0.00	29.88 -0.36 0.00	30.06 0.15 0.00
ALLEGHENY___COGEN 23514	30.30 0.36 0.00	28.74 -0.44 0.00	24.90 -0.23 0.00	24.25 -0.27 0.00	24.85 0.15 0.00	29.16 -0.24 0.00	29.67 -0.12 0.00	28.83 0.06 0.00	30.48 0.51 0.00	31.25 1.00 0.00	32.27 1.00 0.00	33.93 0.92 0.00	33.57 0.95 0.00	31.24 1.00 0.00	31.22 0.97 0.00	32.06 0.99 0.00	34.02 0.50 0.00	43.71 0.65 0.00	39.90 0.86 0.00	38.95 0.27 0.00	37.90 0.23 0.00	35.42 0.83 0.00	31.24 1.00 0.00	30.39 0.48 0.00
ALTONA_WT_PWR 323606	30.66 0.72 0.00	30.09 0.90 0.00	25.85 0.73 0.00	25.26 0.74 0.00	25.39 0.69 0.00	30.31 0.91 0.00	30.63 0.83 0.00	29.52 0.75 0.00	30.51 0.54 0.00	30.46 0.21 0.00	31.65 0.38 0.00	33.31 0.30 0.00	32.88 0.26 0.00	30.51 0.27 0.00	30.49 0.24 0.00	31.34 0.28 0.00	33.92 0.40 0.00	42.93 -0.13 0.00	38.92 -0.12 0.00	38.91 0.23 0.00	38.16 0.49 0.00	34.84 0.24 0.00	30.39 0.15 0.00	30.57 0.66 0.00
AMERICAN_REF_FUEL 24010	28.92 -1.02 0.00	27.43 -1.75 0.00	24.09 -1.03 0.00	23.47 -1.05 0.00	23.86 -0.84 0.00	27.90 -1.50 0.00	28.18 -1.61 0.00	27.37 -1.41 0.00	28.77 -1.20 0.00	29.44 -0.82 0.00	30.15 -1.13 0.00	31.82 -1.19 0.00	31.45 -1.17 0.00	29.43 -0.82 0.00	29.44 -0.82 0.00	30.19 -0.87 0.00	32.11 -1.41 0.00	40.48 -2.58 0.00	37.09 -1.95 0.00	36.13 -2.55 0.00	35.30 -2.37 0.00	33.21 -1.38 0.00	29.85 -0.39 0.00	29.07 -0.84 0.00
ARTHUR_KILL_GT_1 23520	31.62 1.68 -0.01	30.68 1.49 -0.01	26.36 1.23 -0.01	25.66 1.13 -0.01	25.90 1.19 -0.01	30.82 1.41 -0.01	31.28 1.49 0.00	29.96 1.18 0.00	31.52 1.56 0.00	32.37 2.12 0.00	33.55 2.28 0.00	35.52 2.51 0.00	35.13 2.51 0.00	32.51 2.27 0.00	32.58 2.33 0.00	33.46 2.39 0.00	45.32 2.78 -9.02	48.58 4.44 -1.08	48.58 4.22 -5.32	45.39 3.91 -2.80	45.39 3.39 -4.32	45.32 2.94 -7.79	32.55 2.30 -0.01	31.53 1.62 -0.01
ARTHUR_KILL_2 23512	31.62 1.68 -0.01	30.68 1.49 -0.01	26.36 1.23 -0.01	25.66 1.13 -0.01	25.90 1.19 -0.01	30.82 1.41 -0.01	31.28 1.49 0.00	29.96 1.18 0.00	31.52 1.56 0.00	32.37 2.12 0.00	33.55 2.28 0.00	35.52 2.51 0.00	35.13 2.51 0.00	32.51 2.27 0.00	32.58 2.33 0.00	33.46 2.39 0.00	45.32 2.78 -9.02	48.58 4.44 -1.08	48.58 4.22 -5.32	45.39 3.91 -2.80	45.39 3.39 -4.32	45.32 2.94 -7.79	32.55 2.30 -0.01	31.53 1.62 -0.01
ARTHUR_KILL_3 23513	31.71 1.77 0.00	30.70 1.52 0.00	26.30 1.18 0.00	25.60 1.08 0.00	25.84 1.14 0.00	30.78 1.38 0.00	31.31 1.52 0.00	30.19 1.41 0.00	31.77 1.80 0.00	32.52 2.27 0.00	33.69 2.41 -0.01	35.59 2.57 -0.01	35.21 2.58 -0.01	32.58 2.33 -0.01	32.65 2.39 -0.01	33.53 2.45 -0.01	45.29 2.75 -9.03	48.50 4.35 -1.09	48.47 4.10 -5.33	45.24 3.75 -2.81	45.28 3.28 -4.33	45.33 2.94 -7.79	32.48 2.24 0.00	31.59 1.67 0.00
ASHOKAN____ 23654	31.80 1.86 0.00	30.99 1.81 0.00	26.63 1.51 0.00	25.99 1.47 0.00	26.21 1.51 0.00	31.22 1.82 0.00	31.73 1.94 0.00	30.56 1.78 0.00	31.98 2.01 0.00	32.55 2.30 0.00	33.55 2.28 0.00	35.72 2.71 0.00	35.26 2.64 0.00	32.57 2.33 0.00	32.58 2.33 0.00	33.55 2.49 0.00	35.93 2.41 0.00	46.94 3.88 0.00	42.67 3.63 0.00	41.97 3.29 0.00	40.43 2.75 0.00	37.53 2.94 0.00	32.60 2.36 0.00	31.76 1.85 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.16 2.22 -0.01	31.17 1.98 -0.01	26.79 1.66 -0.01	26.10 1.57 -0.01	26.34 1.63 -0.01	31.38 1.97 -0.01	31.88 2.09 -0.01	30.57 1.78 -0.01	32.11 2.13 -0.01	32.95 2.69 -0.01	34.13 2.85 -0.01	36.05 3.04 -0.01	35.66 3.03 -0.01	32.97 2.72 -0.01	33.04 2.78 -0.01	33.96 2.89 -0.01	36.64 3.12 -0.01	48.03 4.95 -0.01	44.88 4.45 -1.39	42.87 4.18 -0.01	41.38 3.69 -0.01	37.92 3.32 -0.01	32.85 2.60 -0.01	32.07 2.15 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	32.16 2.22 -0.01	31.17 1.98 -0.01	26.79 1.66 -0.01	26.10 1.57 -0.01	26.34 1.63 -0.01	31.38 1.97 -0.01	31.88 2.09 -0.01	30.57 1.78 -0.01	32.11 2.13 -0.01	32.95 2.69 -0.01	34.13 2.85 -0.01	36.05 3.04 -0.01	35.66 3.03 -0.01	32.97 2.72 -0.01	33.04 2.78 -0.01	33.96 2.89 -0.01	36.64 3.12 -0.01	48.03 4.95 -0.01	44.88 4.45 -1.39	42.87 4.18 -0.01	41.38 3.69 -0.01	37.92 3.32 -0.01	32.85 2.60 -0.01	32.07 2.15 -0.01
ASTORIA_GT2_1 24094	32.16 2.22 -0.01	31.17 1.98 -0.01	26.79 1.66 -0.01	26.10 1.57 -0.01	26.34 1.63 -0.01	31.38 1.97 -0.01	31.88 2.09 -0.01	30.57 1.78 -0.01	32.11 2.13 -0.01	32.95 2.69 -0.01	34.13 2.85 -0.01	36.05 3.04 -0.01	35.66 3.03 -0.01	32.97 2.72 -0.01	33.04 2.78 -0.01	33.96 2.89 -0.01	36.64 3.12 -0.01	48.03 4.95 -0.01	44.88 4.45 -1.39	42.87 4.18 -0.01	41.38 3.69 -0.01	37.92 3.32 -0.01	32.85 2.60 -0.01	32.07 2.15 -0.01
ASTORIA_GT2_2 24095	32.16 2.22 -0.01	31.17 1.98 -0.01	26.79 1.66 -0.01	26.10 1.57 -0.01	26.34 1.63 -0.01	31.38 1.97 -0.01	31.88 2.09 -0.01	30.57 1.78 -0.01	32.11 2.13 -0.01	32.95 2.69 -0.01	34.13 2.85 -0.01	36.05 3.04 -0.01	35.66 3.03 -0.01	32.97 2.72 -0.01	33.04 2.78 -0.01	33.96 2.89 -0.01	36.64 3.12 -0.01	48.03 4.95 -0.01	44.88 4.45 -1.39	42.87 4.18 -0.01	41.38 3.69 -0.01	37.92 3.32 -0.01	32.85 2.60 -0.01	32.07 2.15 -0.01
ASTORIA_GT2_3 24096	32.16 2.22 -0.01	31.17 1.98 -0.01	26.79 1.66 -0.01	26.10 1.57 -0.01	26.34 1.63 -0.01	31.38 1.97 -0.01	31.88 2.09 -0.01	30.57 1.78 -0.01	32.11 2.13 -0.01	32.95 2.69 -0.01	34.13 2.85 -0.01	36.05 3.04 -0.01	35.66 3.03 -0.01	32.97 2.72 -0.01	33.04 2.78 -0.01	33.96 2.89 -0.01	36.64 3.12 -0.01	48.03 4.95 -0.01	44.88 4.45 -1.39	42.87 4.18 -0.01	41.38 3.69 -0.01	37.92 3.32 -0.01	32.85 2.60 -0.01	32.07 2.15 -0.01
ASTORIA_GT2_4 24097	32.16 2.22 -0.01	31.17 1.98 -0.01	26.79 1.66 -0.01	26.10 1.57 -0.01	26.34 1.63 -0.01	31.38 1.97 -0.01	31.88 2.09 -0.01	30.57 1.78 -0.01	32.11 2.13 -0.01	32.95 2.69 -0.01	34.13 2.85 -0.01	36.05 3.04 -0.01	35.66 3.03 -0.01	32.97 2.72 -0.01	33.04 2.78 -0.01	33.96 2.89 -0.01	36.64 3.12 -0.01	48.03 4.95 -0.01	44.88 4.45 -1.39	42.87 4.18 -0.01	41.38 3.69 -0.01	37.92 3.32 -0.01	32.85 2.60 -0.01	32.07 2.15 -0.01
ASTORIA_GT3_1 24098	32.16 2.22 -0.01	31.17 1.98 -0.01	26.79 1.66 -0.01	26.10 1.57 -0.01	26.34 1.63 -0.01	31.38 1.97 -0.01	31.88 2.09 -0.01	30.57 1.78 -0.01	32.11 2.13 -0.01	32.95 2.69 -0.01	34.13 2.85 -0.01	36.05 3.04 -0.01	35.66 3.03 -0.01	32.97 2.72 -0.01	33.04 2.78 -0.01	33.96 2.89 -0.01	36.64 3.12 -0.01	48.03 4.95 -0.01	44.88 4.45 -1.39	42.87 4.18 -0.01	41.38 3.69 -0.01	37.92 3.32 -0.01	32.85 2.60 -0.01	32.07 2.15 -0.01

ASTORIA_GT3_2 24099	32.16 <u>2.22</u> -0.01	31.17 <u>1.98</u> -0.01	26.79 <u>1.66</u> -0.01	26.10 <u>1.57</u> -0.01	26.34 <u>1.63</u> -0.01	31.38 <u>1.97</u> -0.01	31.88 <u>2.09</u> -0.01	30.57 <u>1.78</u> -0.01	32.11 <u>2.13</u> -0.01	32.95 <u>2.69</u> -0.01	34.13 <u>2.85</u> -0.01	36.05 <u>3.04</u> -0.01	35.66 <u>3.03</u> -0.01	32.97 <u>2.72</u> -0.01	33.04 <u>2.78</u> -0.01	33.96 <u>2.89</u> -0.01	36.64 <u>3.12</u> -0.01	48.03 <u>4.95</u> -0.01	44.88 <u>4.45</u> -1.39	42.87 <u>4.18</u> -0.01	41.38 <u>3.69</u> -0.01	37.92 <u>3.32</u> -0.01	32.85 <u>2.60</u> -0.01	32.07 <u>2.15</u> -0.01
ASTORIA_GT3_3 24100	32.16 <u>2.22</u> -0.01	31.17 <u>1.98</u> -0.01	26.79 <u>1.66</u> -0.01	26.10 <u>1.57</u> -0.01	26.34 <u>1.63</u> -0.01	31.38 <u>1.97</u> -0.01	31.88 <u>2.09</u> -0.01	30.57 <u>1.78</u> -0.01	32.11 <u>2.13</u> -0.01	32.95 <u>2.69</u> -0.01	34.13 <u>2.85</u> -0.01	36.05 <u>3.04</u> -0.01	35.66 <u>3.03</u> -0.01	32.97 <u>2.72</u> -0.01	33.04 <u>2.78</u> -0.01	33.96 <u>2.89</u> -0.01	36.64 <u>3.12</u> -0.01	48.03 <u>4.95</u> -0.01	44.88 <u>4.45</u> -1.39	42.87 <u>4.18</u> -0.01	41.38 <u>3.69</u> -0.01	37.92 <u>3.32</u> -0.01	32.85 <u>2.60</u> -0.01	32.07 <u>2.15</u> -0.01
ASTORIA_GT3_4 24101	32.16 <u>2.22</u> -0.01	31.17 <u>1.98</u> -0.01	26.79 <u>1.66</u> -0.01	26.10 <u>1.57</u> -0.01	26.34 <u>1.63</u> -0.01	31.38 <u>1.97</u> -0.01	31.88 <u>2.09</u> -0.01	30.57 <u>1.78</u> -0.01	32.11 <u>2.13</u> -0.01	32.95 <u>2.69</u> -0.01	34.13 <u>2.85</u> -0.01	36.05 <u>3.04</u> -0.01	35.66 <u>3.03</u> -0.01	32.97 <u>2.72</u> -0.01	33.04 <u>2.78</u> -0.01	33.96 <u>2.89</u> -0.01	36.64 <u>3.12</u> -0.01	48.03 <u>4.95</u> -0.01	44.88 <u>4.45</u> -1.39	42.87 <u>4.18</u> -0.01	41.38 <u>3.69</u> -0.01	37.92 <u>3.32</u> -0.01	32.85 <u>2.60</u> -0.01	32.07 <u>2.15</u> -0.01
ASTORIA_GT4_1 24102	32.16 <u>2.22</u> -0.01	31.17 <u>1.98</u> -0.01	26.79 <u>1.66</u> -0.01	26.10 <u>1.57</u> -0.01	26.34 <u>1.63</u> -0.01	31.38 <u>1.97</u> -0.01	31.88 <u>2.09</u> -0.01	30.57 <u>1.78</u> -0.01	32.11 <u>2.13</u> -0.01	32.95 <u>2.69</u> -0.01	34.13 <u>2.85</u> -0.01	36.05 <u>3.04</u> -0.01	35.66 <u>3.03</u> -0.01	32.97 <u>2.72</u> -0.01	33.04 <u>2.78</u> -0.01	33.96 <u>2.89</u> -0.01	36.64 <u>3.12</u> -0.01	48.03 <u>4.95</u> -0.01	44.88 <u>4.45</u> -1.39	42.87 <u>4.18</u> -0.01	41.38 <u>3.69</u> -0.01	37.92 <u>3.32</u> -0.01	32.85 <u>2.60</u> -0.01	32.07 <u>2.15</u> -0.01
ASTORIA_GT4_2 24103	32.16 <u>2.22</u> -0.01	31.17 <u>1.98</u> -0.01	26.79 <u>1.66</u> -0.01	26.10 <u>1.57</u> -0.01	26.34 <u>1.63</u> -0.01	31.38 <u>1.97</u> -0.01	31.88 <u>2.09</u> -0.01	30.57 <u>1.78</u> -0.01	32.11 <u>2.13</u> -0.01	32.95 <u>2.69</u> -0.01	34.13 <u>2.85</u> -0.01	36.05 <u>3.04</u> -0.01	35.66 <u>3.03</u> -0.01	32.97 <u>2.72</u> -0.01	33.04 <u>2.78</u> -0.01	33.96 <u>2.89</u> -0.01	36.64 <u>3.12</u> -0.01	48.03 <u>4.95</u> -0.01	44.88 <u>4.45</u> -1.39	42.87 <u>4.18</u> -0.01	41.38 <u>3.69</u> -0.01	37.92 <u>3.32</u> -0.01	32.85 <u>2.60</u> -0.01	32.07 <u>2.15</u> -0.01
ASTORIA_GT4_3 24104	32.16 <u>2.22</u> -0.01	31.17 <u>1.98</u> -0.01	26.79 <u>1.66</u> -0.01	26.10 <u>1.57</u> -0.01	26.34 <u>1.63</u> -0.01	31.38 <u>1.97</u> -0.01	31.88 <u>2.09</u> -0.01	30.57 <u>1.78</u> -0.01	32.11 <u>2.13</u> -0.01	32.95 <u>2.69</u> -0.01	34.13 <u>2.85</u> -0.01	36.05 <u>3.04</u> -0.01	35.66 <u>3.03</u> -0.01	32.97 <u>2.72</u> -0.01	33.04 <u>2.78</u> -0.01	33.96 <u>2.89</u> -0.01	36.64 <u>3.12</u> -0.01	48.03 <u>4.95</u> -0.01	44.88 <u>4.45</u> -1.39	42.87 <u>4.18</u> -0.01	41.38 <u>3.69</u> -0.01	37.92 <u>3.32&lt;/</u>		

ASTORIA___3 23516	31.95 2.01 -0.01	30.94 1.75 -0.01	26.56 1.43 -0.01	25.85 1.32 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.58 1.79 0.00	30.33 1.55 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.88 2.60 -0.01	35.82 2.81 -0.01	35.43 2.81 -0.01	32.79 2.54 -0.01	32.86 2.60 -0.01	33.74 2.67 -0.01	36.54 3.02 -0.01	47.72 4.65 -0.01	43.46 4.41 -0.01	42.75 4.06 -0.01	41.26 3.58 -0.01	37.78 3.18 -0.01	32.73 2.48 -0.01	31.83 1.91 -0.01
ASTORIA___4 23517	32.16 2.22 -0.01	31.17 1.98 -0.01	26.79 1.66 -0.01	26.10 1.57 -0.01	26.34 1.63 -0.01	31.38 1.97 -0.01	31.88 2.09 -0.01	30.57 1.78 -0.01	32.11 2.13 -0.01	32.95 2.69 -0.01	34.13 2.85 -0.01	36.05 3.04 -0.01	35.66 3.03 -0.01	32.97 2.72 -0.01	33.04 2.78 -0.01	33.96 2.89 -0.01	36.64 3.12 -0.01	48.03 4.95 -0.01	44.88 4.45 -1.39	42.87 4.18 -0.01	41.38 3.69 -0.01	37.92 3.32 -0.01	32.85 2.60 -0.01	32.07 2.15 -0.01
ASTORIA___5 23518	31.95 2.01 -0.01	30.94 1.75 -0.01	26.56 1.43 -0.01	25.85 1.32 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.58 1.79 0.00	30.33 1.55 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.88 2.60 -0.01	35.82 2.81 -0.01	35.43 2.81 -0.01	32.79 2.54 -0.01	32.86 2.60 -0.01	33.74 2.67 -0.01	36.54 3.02 -0.01	47.72 4.65 -0.01	43.46 4.41 -0.01	42.79 4.10 -0.01	41.26 3.58 -0.01	37.78 3.18 -0.01	32.73 2.48 -0.01	31.83 1.91 -0.01
AST_ENERGY_2_CC3 323677	31.77 1.83 0.00	30.76 1.58 0.00	26.38 1.26 0.00	25.67 1.15 0.00	25.91 1.21 0.00	30.87 1.47 0.00	31.37 1.58 0.00	30.16 1.38 0.00	31.74 1.77 0.00	32.52 2.27 0.00	33.65 2.38 0.00	35.62 2.61 0.00	35.23 2.61 0.00	32.60 2.36 0.00	32.64 2.39 0.00	33.55 2.49 0.00	36.34 2.82 0.00	47.50 4.44 -0.01	43.22 4.18 -0.01	42.55 3.87 0.00	41.03 3.35 0.00	37.57 2.97 0.00	32.54 2.30 0.00	31.65 1.73 0.00
AST_ENERGY_2_CC4 323678	31.77 1.83 0.00	30.76 1.58 0.00	26.38 1.26 0.00	25.67 1.15 0.00	25.91 1.21 0.00	30.87 1.47 0.00	31.37 1.58 0.00	30.16 1.38 0.00	31.74 1.77 0.00	32.52 2.27 0.00	33.65 2.38 0.00	35.62 2.61 0.00	35.23 2.61 0.00	32.60 2.36 0.00	32.64 2.39 0.00	33.55 2.49 0.00	36.34 2.82 0.00	47.50 4.44 -0.01	43.22 4.18 -0.01	42.55 3.87 0.00	41.03 3.35 0.00	37.57 2.97 0.00	32.54 2.30 0.00	31.65 1.73 0.00
ATHENS_STG_1 23668	30.66 0.72 0.00	29.77 0.58 0.00	25.60 0.48 0.00	24.99 0.47 0.00	25.17 0.47 0.00	29.96 0.56 0.00	30.39 0.60 0.00	29.32 0.55 0.00	30.72 0.75 0.00	31.28 1.03 0.00	32.33 1.06 0.00	34.20 1.19 0.00	33.80 1.17 0.00	31.30 1.06 0.00	31.31 1.06 0.00	32.18 1.12 0.00	34.79 1.27 0.00	45.26 2.20 0.00	41.11 2.07 0.00	40.54 1.86 0.00	39.18 1.51 0.00	35.94 1.35 0.00	31.24 1.00 0.00	30.57 0.66 0.00
ATHENS_STG_2 23670	30.66 0.72 0.00	29.77 0.58 0.00	25.60 0.48 0.00	24.99 0.47 0.00	25.17 0.47 0.00	29.96 0.56 0.00	30.39 0.60 0.00	29.32 0.55 0.00	30.72 0.75 0.00	31.28 1.03 0.00	32.33 1.06 0.00	34.20 1.19 0.00	33.80 1.17 0.00	31.30 1.06 0.00	31.31 1.06 0.00	32.18 1.12 0.00	34.79 1.27 0.00	45.26 2.20 0.00	41.11 2.07 0.00	40.54 1.86 0.00	39.18 1.51 0.00	35.94 1.35 0.00	31.24 1.00 0.00	30.57 0.66 0.00
ATHENS_STG_3 23677	30.66 0.72 0.00	29.77 0.58 0.00	25.60 0.48 0.00	24.99 0.47 0.00	25.17 0.47 0.00	29.96 0.56 0.00	30.39 0.60 0.00	29.32 0.55 0.00	30.72 0.75 0.00	31.28 1.03 0.00	32.33 1.06 0.00	34.20 1.19 0.00	33.80 1.17 0.00	31.30 1.06 0.00	31.31 1.06 0.00	32.18 1.12 0.00	34.79 1.27 0.00	45.26 2.20 0.00	41.11 2.07 0.00	40.54 1.86 0.00	39.18 1.51 0.00	35.94 1.35 0.00	31.24 1.00 0.00	30.57 0.66 0.00
BARRETT_IC_1 23704	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT_IC_10 23701	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT_IC_11 23702	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT_IC_12 23703	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT_IC_2 23705	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT_IC_3 23706	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT_IC_4 23707	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT_IC_5 23708	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25

BARRETT_IC_6 23709	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT_IC_7 23710	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT_IC_8 23711	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT_IC_9 23700	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT___1 23545	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BARRETT___2 23546	43.71 2.34 -11.43	41.72 2.16 -10.38	38.71 1.91 -11.68	38.37 1.79 -12.06	38.20 1.85 -11.64	38.00 2.15 -6.45	40.69 2.23 -8.66	42.04 2.04 -11.22	44.96 2.34 -12.65	47.23 2.87 -14.11	48.19 2.94 -13.98	49.58 3.17 -13.40	49.02 3.16 -13.24	47.16 2.87 -14.04	46.75 2.93 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.32 5.17 -23.09	71.31 4.88 -27.39	61.18 4.53 -17.97	57.65 3.99 -15.98	49.12 3.56 -10.96	45.06 2.87 -11.94	42.58 2.42 -10.25
BEACON___LESR 323632	30.36 0.42 0.00	29.50 0.32 0.00	25.40 0.28 0.00	24.89 0.37 0.00	24.97 0.27 0.00	29.69 0.29 0.00	30.15 0.36 0.00	29.24 0.46 0.00	30.48 0.51 0.00	30.95 0.70 0.00	31.96 0.69 0.00	33.80 0.79 0.00	33.34 0.72 0.00	30.85 0.60 0.00	30.86 0.61 0.00	31.68 0.62 0.00	34.19 0.67 0.00	44.61 1.55 0.00	40.41 1.37 0.00	39.80 1.12 0.00	38.47 0.79 0.00	35.35 0.76 0.00	30.79 0.54 0.00	30.03 0.12 0.00
BEAVER RIVER___HYD 24048	30.18 0.24 0.00	29.33 0.15 0.00	25.20 0.08 0.00	24.60 0.07 0.00	24.41 -0.30 0.00	29.58 0.18 0.00	29.91 0.12 0.00	28.86 0.09 0.00	30.06 0.09 0.00	30.37 0.12 0.00	31.62 0.34 0.00	33.31 0.30 0.00	32.91 0.29 0.00	30.45 0.21 0.00	30.43 0.18 0.00	31.28 0.22 0.00	33.62 0.10 0.00	43.28 0.22 0.00	39.31 0.27 0.00	38.84 0.15 0.00	37.83 0.15 0.00	34.87 0.28 0.00	30.42 0.18 0.00	30.06 0.15 0.00
BEEBEE_GT_13 23619	29.88 -0.06 0.00	28.16 -1.02 0.00	24.32 -0.80 0.00	23.71 -0.81 0.00	24.58 -0.12 0.00	28.64 -0.76 0.00	29.11 -0.69 0.00	28.26 -0.52 0.00	29.94 -0.03 0.00	30.68 0.42 0.00	31.68 0.41 0.00	33.34 0.33 0.00	33.05 0.42 0.00	30.79 0.54 0.00	30.77 0.51 0.00	31.65 0.59 0.00	33.89 0.37 0.00	43.36 0.30 0.00	39.47 0.43 0.00	38.41 -0.27 0.00	37.49 -0.19 0.00	34.90 0.31 0.00	30.82 0.57 0.00	30.00 0.09 0.00
BETHLEHEM___GRP 23843	29.91 -0.03 0.00	29.12 -0.06 0.00	25.07 -0.05 0.00	24.62 0.10 0.00	24.63 -0.07 0.00	29.28 -0.12 0.00	29.70 -0.09 0.00	28.75 -0.03 0.00	29.88 -0.09 0.00	30.31 0.06 0.00	31.30 0.03 0.00	33.11 0.10 0.00	32.69 0.07 0.00	30.24 0.00 0.00	30.28 0.03 0.00	31.09 0.03 0.00	33.55 0.03 0.00	43.71 0.65 0.00	39.59 0.55 0.00	39.03 0.35 0.00	37.75 0.08 0.00	34.66 0.07 0.00	30.21 -0.03 0.00	29.55 -0.36 0.00
BETHLEHEM___GS1 323560	29.91 -0.03 0.00	29.12 -0.06 0.00	25.07 -0.05 0.00	24.62 0.10 0.00	24.63 -0.07 0.00	29.28 -0.12 0.00	29.70 -0.09 0.00	28.75 -0.03 0.00	29.88 -0.09 0.00	30.31 0.06 0.00	31.30 0.03 0.00	33.11 0.10 0.00	32.69 0.07 0.00	30.24 0.00 0.00	30.28 0.03 0.00	31.09 0.03 0.00	33.55 0.03 0.00	43.71 0.65 0.00	39.59 0.55 0.00	39.03 0.35 0.00	37.75 0.08 0.00	34.66 0.07 0.00	30.21 -0.03 0.00	29.55 -0.36 0.00
BETHLEHEM___GS2 323561	29.91 -0.03 0.00	29.12 -0.06 0.00	25.07 -0.05 0.00	24.62 0.10 0.00	24.63 -0.07 0.00	29.28 -0.12 0.00	29.70 -0.09 0.00	28.75 -0.03 0.00	29.88 -0.09 0.00	30.31 0.06 0.00	31.30 0.03 0.00	33.11 0.10 0.00	32.69 0.07 0.00	30.24 0.00 0.00	30.28 0.03 0.00	31.09 0.03 0.00	33.55 0.03 0.00	43.71 0.65 0.00	39.59 0.55 0.00	39.03 0.35 0.00	37.75 0.08 0.00	34.66 0.07 0.00	30.21 -0.03 0.00	29.55 -0.36 0.00
BETHLEHEM___GS3 323562	29.91 -0.03 0.00	29.12 -0.06 0.00	25.07 -0.05 0.00	24.62 0.10 0.00	24.63 -0.07 0.00	29.28 -0.12 0.00	29.70 -0.09 0.00	28.75 -0.03 0.00	29.88 -0.09 0.00	30.31 0.06 0.00	31.30 0.03 0.00	33.11 0.10 0.00	32.69 0.07 0.00	30.24 0.00 0.00	30.28 0.03 0.00	31.09 0.03 0.00	33.55 0.03 0.00	43.71 0.65 0.00	39.59 0.55 0.00	39.03 0.35 0.00	37.75 0.08 0.00	34.66 0.07 0.00	30.21 -0.03 0.00	29.55 -0.36 0.00
BETHLEHEM___STEEL 23779	29.19 -0.75 0.00	27.69 -1.49 0.00	24.27 -0.85 0.00	23.64 -0.88 0.00	24.03 -0.67 0.00	28.14 -1.26 0.00	28.48 -1.31 0.00	27.65 -1.12 0.00	29.10 -0.87 0.00	29.83 -0.42 0.00	30.61 -0.66 0.00	32.32 -0.69 0.00	31.94 -0.69 0.00	29.85 -0.39 0.00	29.86 -0.39 0.00	30.60 -0.47 0.00	32.58 -0.94 0.00	41.21 -1.85 0.00	37.71 -1.33 0.00	36.79 -1.90 0.00	35.90 -1.77 0.00	33.66 -0.93 0.00	30.09 -0.15 0.00	29.28 -0.63 0.00
BETHPAGE_CC_5 323564	43.89 2.51 -11.43	41.90 2.33 -10.38	38.73 1.93 -11.68	38.40 1.81 -12.06	38.22 1.88 -11.64	38.02 2.18 -6.44	40.78 2.32 -8.66	42.07 2.07 -11.22	44.99 2.37 -12.65	47.20 2.84 -14.11	48.19 2.94 -13.98	49.61 3.20 -13.40	49.05 3.20 -13.24	47.19 2.90 -14.04	46.78 2.96 -13.56	47.38 3.04 -13.27	49.81 3.35 -12.93	71.06 4.91 -23.09	71.03 4.61 -27.39	60.98 4.33 -17.97	57.54 3.88 -15.98	49.08 3.53 -10.96	45.03 2.84 -11.94	42.55 2.39 -10.25
BINGHAMTON___COGEN 23790	30.03 0.09 0.00	29.04 -0.15 0.00	25.07 -0.05 0.00	24.45 -0.07 0.00	24.65 -0.05 0.00	29.31 -0.09 0.00	29.79 0.00 0.00	28.81 0.03 0.00	30.15 0.18 0.00	30.71 0.45 0.00	31.74 0.47 0.00	33.50 0.50 0.00	33.14 0.52 0.00	30.70 0.45 0.00	30.71 0.45 0.00	31.53 0.47 0.00	33.92 0.40 0.00	44.01 0.95 0.00	39.98 0.94 0.00	39.30 0.62 0.00	38.20 0.53 0.00	35.15 0.55 0.00	30.73 0.48 0.00	30.12 0.21 0.00

BLACK RIVER___HYD 24047	30.51 0.57 0.00	29.59 0.41 0.00	25.37 0.25 0.00	24.77 0.25 0.00	24.50 -0.20 0.00	29.90 0.50 0.00	30.30 0.51 0.00	29.27 0.49 0.00	30.51 0.54 0.00	30.92 0.67 0.00	32.21 0.94 0.00	33.93 0.92 0.00	33.53 0.91 0.00	30.97 0.73 0.00	30.98 0.73 0.00	31.81 0.75 0.00	34.09 0.57 0.00	44.22 1.16 0.00	40.17 1.13 0.00	39.53 0.85 0.00	38.50 0.83 0.00	35.49 0.90 0.00	30.91 0.67 0.00	30.39 0.48 0.00
BLISS_WT_PWR 323608	30.24 0.30 0.00	28.57 -0.61 0.00	24.92 -0.20 0.00	24.30 -0.22 0.00	24.68 -0.02 0.00	29.11 -0.29 0.00	29.52 -0.27 0.00	28.78 0.00 0.00	30.42 0.45 0.00	31.28 1.03 0.00	32.30 1.03 0.00	34.10 1.09 0.00	33.67 1.04 0.00	31.30 1.06 0.00	31.25 1.00 0.00	32.06 0.99 0.00	34.09 0.57 0.00	43.71 0.65 0.00	40.01 0.98 0.00	38.91 0.23 0.00	37.94 0.26 0.00	35.49 0.90 0.00	31.45 1.21 0.00	30.45 0.54 0.00
BLUE_CIRC_CHEM_DRP 24182	30.18 0.24 0.00	29.36 0.18 0.00	25.27 0.15 0.00	24.69 0.17 0.00	24.85 0.15 0.00	29.55 0.15 0.00	29.82 0.03 0.00	28.81 0.03 0.00	30.09 0.12 0.00	30.58 0.33 0.00	31.58 0.31 0.00	33.37 0.36 0.00	32.98 0.36 0.00	30.51 0.27 0.00	30.55 0.30 0.00	31.37 0.31 0.00	33.89 0.37 0.00	44.05 0.99 0.00	39.94 0.90 0.00	39.42 0.73 0.00	38.13 0.45 0.00	35.01 0.42 0.00	30.51 0.27 0.00	29.88 -0.03 0.00
BOC_GAS_DRP 24189	30.15 0.21 0.00	29.33 0.15 0.00	25.22 0.10 0.00	24.67 0.15 0.00	24.80 0.10 0.00	29.49 0.09 0.00	29.88 0.09 0.00	28.89 0.12 0.00	30.15 0.18 0.00	30.65 0.39 0.00	31.65 0.38 0.00	33.47 0.46 0.00	33.05 0.42 0.00	30.60 0.36 0.00	30.65 0.39 0.00	31.47 0.40 0.00	33.99 0.47 0.00	44.18 1.12 0.00	40.05 1.02 0.00	39.53 0.85 0.00	38.24 0.57 0.00	35.11 0.52 0.00	30.60 0.36 0.00	30.00 0.09 0.00
BORALEX_4TH_BRANCH 23824	30.51 0.57 0.00	29.68 0.50 0.00	25.55 0.43 0.00	24.99 0.47 0.00	25.15 0.44 0.00	29.87 0.47 0.00	30.24 0.45 0.00	29.29 0.52 0.00	30.69 0.72 0.00	31.22 0.97 0.00	32.15 0.88 0.00	33.97 0.96 0.00	33.57 0.95 0.00	31.06 0.82 0.00	31.07 0.82 0.00	31.90 0.84 0.00	34.49 0.97 0.00	45.00 1.94 0.00	40.76 1.72 0.00	40.19 1.51 0.00	38.81 1.13 0.00	35.63 1.04 0.00	31.00 0.76 0.00	30.30 0.39 0.00
BOWLINE___1 23526	31.32 1.38 0.00	30.35 1.17 0.00	26.08 0.95 0.00	25.40 0.88 0.00	25.62 0.91 0.00	30.52 1.12 0.00	31.01 1.22 0.00	29.84 1.06 0.00	31.38 1.41 0.00	32.07 1.82 0.00	33.18 1.91 0.00	35.12 2.11 0.00	34.71 2.09 0.00	32.15 1.91 0.00	32.19 1.94 0.00	33.08 2.02 0.00	35.80 2.28 0.00	46.76 3.70 0.00	42.55 3.51 0.00	41.89 3.21 0.00	40.43 2.75 0.00	37.01 2.42 0.00	32.06 1.81 0.00	31.23 1.32 0.00
BOWLINE___2 23595	31.32 1.38 0.00	30.35 1.17 0.00	26.08 0.95 0.00	25.38 0.86 0.00	25.62 0.91 0.00	30.49 1.09 0.00	30.98 1.19 0.00	29.84 1.06 0.00	31.35 1.38 0.00	32.07 1.82 0.00	33.18 1.91 0.00	35.09 2.08 0.00	34.71 2.09 0.00	32.12 1.88 0.00	32.16 1.91 0.00	33.05 1.99 0.00	35.77 2.25 0.00	46.72 3.66 0.00	42.51 3.47 0.00	41.85 3.17 0.00	40.39 2.71 0.00	37.01 2.42 0.00	32.06 1.81 0.00	31.23 1.32 0.00
BROOKHAVEN___DRP 24191	44.37 2.99 -11.43	42.28 2.71 -10.38	39.03 2.24 -11.68	38.71 2.13 -12.06	38.55 2.20 -11.64	38.43 2.59 -6.44	41.26 2.80 -8.66	42.76 2.76 -11.22	46.10 3.48 -12.65	48.41 4.05 -14.11	49.72 4.47 -13.98	51.19 4.79 -13.40	50.59 4.73 -13.24	48.61 4.32 -14.04	48.17 4.36 -13.56	48.80 4.47 -13.27	51.41 4.96 -12.93	73.13 6.98 -23.09	73.02 6.60 -27.39	62.96 6.31 -17.97	59.38 5.73 -15.98	50.71 5.15 -10.96	46.08 3.90 -11.94	43.12 2.96 -10.25
BROOKLYN_NAVY_YARD 23515	31.77 1.83 0.00	30.73 1.55 0.00	26.35 1.23 0.00	25.65 1.13 0.00	25.86 1.16 0.00	30.84 1.44 0.00	31.31 1.52 0.00	30.13 1.35 0.00	31.71 1.74 0.00	32.49 2.24 0.00	33.62 2.35 0.00	35.58 2.57 0.00	35.20 2.58 0.00	32.57 2.33 0.00	32.64 2.39 0.00	33.52 2.45 0.00	36.37 2.85 0.00	47.55 4.48 -0.01	43.30 4.26 -0.01	42.59 3.91 0.00	41.10 3.43 0.00	37.60 3.01 0.00	32.54 2.30 0.00	31.65 1.73 0.00
BROOKLYN___ARMY_DRP 323595	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
BROOME___LFGE 323600	30.03 0.09 0.00	29.04 -0.15 0.00	25.07 -0.05 0.00	24.45 -0.07 0.00	24.65 -0.05 0.00	29.31 -0.09 0.00	29.79 0.00 0.00	28.81 0.03 0.00	30.15 0.18 0.00	30.71 0.45 0.00	31.74 0.47 0.00	33.50 0.50 0.00	33.14 0.52 0.00	30.70 0.45 0.00	30.71 0.45 0.00	31.53 0.47 0.00	33.92 0.40 0.00	44.01 0.95 0.00	39.98 0.94 0.00	39.30 0.62 0.00	38.20 0.53 0.00	35.15 0.55 0.00	30.73 0.48 0.00	30.12 0.21 0.00
BURROWS___LYONSDAL 23803	30.12 0.18 0.00	29.27 0.09 0.00	25.15 0.03 0.00	24.55 0.02 0.00	24.45 -0.25 0.00	29.52 0.12 0.00	29.91 0.12 0.00	28.89 0.12 0.00	30.12 0.15 0.00	30.49 0.24 0.00	31.68 0.41 0.00	33.37 0.36 0.00	32.98 0.36 0.00	30.51 0.27 0.00	30.52 0.27 0.00	31.34 0.28 0.00	33.72 0.20 0.00	43.54 0.47 0.00	39.51 0.47 0.00	38.99 0.31 0.00	37.94 0.26 0.00	34.94 0.35 0.00	30.48 0.24 0.00	30.03 0.12 0.00
CAITHNESS_CC_1 323624	44.37 2.99 -11.43	42.31 2.74 -10.38	39.03 2.24 -11.68	38.71 2.13 -12.06	38.55 2.20 -11.64	38.43 2.59 -6.44	41.26 2.80 -8.66	42.73 2.73 -11.22	46.04 3.42 -12.65	48.32 3.96 -14.11	49.56 4.32 -13.98	51.03 4.62 -13.40	50.46 4.60 -13.24	48.46 4.17 -14.04	48.05 4.24 -13.56	48.68 4.35 -13.27	51.28 4.83 -12.93	72.96 6.80 -23.09	72.87 6.44 -27.39	62.80 6.15 -17.97	59.23 5.58 -15.98	50.57 5.02 -10.96	46.02 3.84 -11.94	43.12 2.96 -10.25
CALPINE BETH_PAGE_GT4 24209	43.86 2.49 -11.43	41.90 2.33 -10.38	38.71 1.91 -11.68	38.40 1.81 -12.06	38.20 1.85 -11.64	37.99 2.15 -6.44	40.78 2.32 -8.66	42.10 2.10 -11.22	45.05 2.43 -12.65	47.26 2.90 -14.11	48.25 3.00 -13.98	49.68 3.27 -13.40	49.09 3.23 -13.24	47.25 2.96 -14.04	46.84 3.03 -13.56	47.44 3.11 -13.27	49.81 3.35 -12.93	71.02 4.87 -23.09	70.99 4.57 -27.39	60.91 4.26 -17.97	57.54 3.88 -15.98	49.12 3.56 -10.96	45.09 2.90 -11.94	42.61 2.45 -10.25
CALPINE_BETH_PAGE_GT_4 323586	43.86 2.49 -11.43	41.90 2.33 -10.38	38.71 1.91 -11.68	38.40 1.81 -12.06	38.20 1.85 -11.64	37.99 2.15 -6.44	40.78 2.32 -8.66	42.10 2.10 -11.22	45.05 2.43 -12.65	47.26 2.90 -14.11	48.25 3.00 -13.98	49.68 3.27 -13.40	49.09 3.23 -13.24	47.25 2.96 -14.04	46.84 3.03 -13.56	47.44 3.11 -13.27	49.81 3.35 -12.93	71.02 4.87 -23.09	70.99 4.57 -27.39	60.91 4.26 -17.97	57.54 3.88 -15.98	49.12 3.56 -10.96	45.09 2.90 -11.94	42.61 2.45 -10.25
CALPINE_BP_GT1 23823	43.86 2.49 -11.43	41.90 2.33 -10.38	38.71 1.91 -11.68	38.40 1.81 -12.06	38.20 1.85 -11.64	37.99 2.15 -6.44	40.78 2.32 -8.66	42.10 2.10 -11.22	45.05 2.43 -12.65	47.26 2.90 -14.11	48.25 3.00 -13.98	49.68 3.27 -13.40	49.09 3.23 -13.24	47.25 2.96 -14.04	46.84 3.03 -13.56	47.44 3.11 -13.27	49.81 3.35 -12.93	71.02 4.87 -23.09	70.99 4.57 -27.39	60.91 4.26 -17.97	57.54 3.88 -15.98	49.12 3.56 -10.96	45.09 2.90 -11.94	42.61 2.45 -10.25

CALSPAN___DRP 24200	29.19 -0.75 0.00	27.69 -1.49 0.00	24.27 -0.85 0.00	23.64 -0.88 0.00	24.03 -0.67 0.00	28.14 -1.26 0.00	28.48 -1.31 0.00	27.65 -1.12 0.00	29.10 -0.87 0.00	29.83 -0.42 0.00	30.61 -0.66 0.00	32.32 -0.69 0.00	31.94 -0.69 0.00	29.85 -0.39 0.00	29.86 -0.39 0.00	30.60 -0.47 0.00	32.58 -0.94 0.00	41.21 -1.85 0.00	37.71 -1.33 0.00	36.79 -1.90 0.00	35.90 -1.77 0.00	33.66 -0.93 0.00	30.09 -0.15 0.00	29.28 -0.63 0.00
CANDIGU_WT_PWR 323617	29.85 -0.09 0.00	28.60 -0.58 0.00	24.85 -0.28 0.00	24.20 -0.32 0.00	24.53 -0.17 0.00	29.05 -0.35 0.00	29.49 -0.30 0.00	28.60 -0.17 0.00	30.03 0.06 0.00	30.71 0.45 0.00	31.68 0.41 0.00	33.44 0.43 0.00	33.05 0.42 0.00	30.70 0.45 0.00	30.71 0.45 0.00	31.53 0.47 0.00	33.75 0.23 0.00	43.54 0.47 0.00	39.66 0.62 0.00	38.80 0.12 0.00	37.79 0.11 0.00	34.90 0.31 0.00	30.76 0.51 0.00	30.00 0.09 0.00
CARR STREET_E_SYR 24060	29.70 -0.24 0.00	28.74 -0.44 0.00	24.77 -0.35 0.00	24.18 -0.34 0.00	24.41 -0.30 0.00	29.02 -0.38 0.00	29.43 -0.36 0.00	28.46 -0.32 0.00	29.73 -0.24 0.00	30.19 -0.06 0.00	31.24 -0.03 0.00	32.98 -0.03 0.00	32.59 -0.03 0.00	30.21 -0.03 0.00	30.25 0.00 0.00	31.06 0.00 0.00	33.42 -0.10 0.00	43.19 0.13 0.00	39.20 0.16 0.00	38.57 -0.12 0.00	37.52 -0.15 0.00	34.52 -0.07 0.00	30.21 -0.03 0.00	29.73 -0.18 0.00
CARTHAGE___PAPER 23857	30.42 0.48 0.00	29.53 0.35 0.00	25.32 0.20 0.00	24.74 0.22 0.00	24.48 -0.22 0.00	29.81 0.41 0.00	30.18 0.39 0.00	29.12 0.35 0.00	30.36 0.39 0.00	30.74 0.48 0.00	31.99 0.72 0.00	33.70 0.69 0.00	33.31 0.69 0.00	30.79 0.54 0.00	30.77 0.51 0.00	31.62 0.56 0.00	33.96 0.44 0.00	43.88 0.82 0.00	39.86 0.82 0.00	39.30 0.62 0.00	38.28 0.60 0.00	35.25 0.66 0.00	30.73 0.48 0.00	30.27 0.36 0.00
CE_DUNWOOD___DRP 24194	31.50 1.56 0.00	30.52 1.34 0.00	26.20 1.08 0.00	25.53 1.01 0.00	25.74 1.04 0.00	30.66 1.26 0.00	31.16 1.37 0.00	29.98 1.21 0.00	31.53 1.56 0.00	32.25 2.00 0.00	33.40 2.13 0.00	35.32 2.31 0.00	34.94 2.32 0.00	32.33 2.09 0.00	32.40 2.15 0.00	33.27 2.21 0.00	36.03 2.51 0.00	47.07 4.00 0.00	42.83 3.79 0.00	42.16 3.48 0.00	40.69 3.01 0.00	37.26 2.66 0.00	32.27 2.03 0.00	31.41 1.50 0.00
CE_MILLWOOD___DRP 24193	31.41 1.47 0.00	30.44 1.25 0.00	26.13 1.00 0.00	25.45 0.93 0.00	25.67 0.96 0.00	30.58 1.18 0.00	31.07 1.28 0.00	29.90 1.12 0.00	31.44 1.47 0.00	32.16 1.91 0.00	33.27 2.00 0.00	35.22 2.21 0.00	34.81 2.19 0.00	32.21 1.97 0.00	32.28 2.03 0.00	33.18 2.11 0.00	35.90 2.38 0.00	46.89 3.83 0.00	42.67 3.63 0.00	42.01 3.33 0.00	40.54 2.86 0.00	37.12 2.53 0.00	32.15 1.91 0.00	31.32 1.41 0.00
CE_NYC2_DRP 24202	31.95 2.01 -0.01	30.94 1.75 -0.01	26.54 1.41 -0.01	25.85 1.32 -0.01	26.07 1.36 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.30 1.53 0.00	31.89 1.92 0.00	32.70 2.45 0.00	33.88 2.60 -0.01	35.82 2.81 -0.01	35.43 2.81 -0.01	32.79 2.54 -0.01	32.86 2.60 -0.01	33.74 2.67 -0.01	36.54 3.02 -0.01	47.76 4.69 -0.01	43.46 4.41 -0.01	42.79 4.10 -0.01	41.26 3.58 -0.01	37.78 3.18 -0.01	32.73 2.48 -0.01	31.83 1.91 -0.01
CE_NYC_DRP 24195	31.83 1.89 0.00	30.79 1.61 0.00	26.43 1.31 0.00	25.72 1.20 0.00	25.96 1.26 0.00	30.93 1.53 0.00	31.43 1.64 0.00	30.22 1.44 0.00	31.80 1.83 0.00	32.58 2.33 0.00	33.71 2.44 0.00	35.68 2.67 0.00	35.30 2.67 0.00	32.66 2.42 0.00	32.70 2.45 0.00	33.61 2.55 0.00	36.40 2.88 0.00	47.59 4.52 -0.01	43.30 4.26 -0.01	42.63 3.95 0.00	41.10 3.43 0.00	37.64 3.04 0.00	32.60 2.36 0.00	31.70 1.79 0.00
CHAFFEE___LFGE 323603	29.64 -0.30 0.00	28.04 -1.14 0.00	24.52 -0.60 0.00	23.86 -0.66 0.00	24.26 -0.44 0.00	28.52 -0.88 0.00	28.90 -0.89 0.00	28.14 -0.63 0.00	29.70 -0.27 0.00	30.52 0.27 0.00	31.43 0.16 0.00	33.17 0.17 0.00	32.78 0.16 0.00	30.54 0.30 0.00	30.55 0.30 0.00	31.31 0.25 0.00	33.28 -0.23 0.00	42.42 -0.65 0.00	38.80 -0.23 0.00	37.75 -0.93 0.00	36.81 -0.87 0.00	34.49 -0.10 0.00	30.67 0.42 0.00	29.76 -0.15 0.00
CHATEAUG_WT_PWR 323614	30.51 0.57 0.00	29.94 0.76 0.00	25.73 0.60 0.00	25.13 0.61 0.00	25.27 0.57 0.00	30.16 0.76 0.00	30.48 0.69 0.00	29.38 0.60 0.00	30.36 0.39 0.00	30.31 0.06 0.00	31.49 0.22 0.00	33.14 0.13 0.00	32.72 0.10 0.00	30.36 0.12 0.00	30.34 0.09 0.00	31.19 0.12 0.00	33.72 0.20 0.00	42.72 -0.34 0.00	38.73 -0.31 0.00	38.68 0.00 0.00	37.94 0.26 0.00	34.66 0.07 0.00	30.24 0.00 0.00	30.42 0.51 0.00
CHAT_HIGH_FALL_HYD 323578	30.54 0.60 0.00	30.00 0.82 0.00	25.75 0.63 0.00	25.16 0.64 0.00	25.32 0.62 0.00	30.19 0.79 0.00	30.51 0.71 0.00	29.44 0.66 0.00	30.39 0.42 0.00	30.31 0.06 0.00	31.49 0.22 0.00	33.14 0.13 0.00	32.72 0.10 0.00	30.36 0.12 0.00	30.34 0.09 0.00	31.19 0.12 0.00	33.75 0.23 0.00	42.67 -0.39 0.00	38.69 -0.35 0.00	38.72 0.04 0.00	37.98 0.30 0.00	34.66 0.07 0.00	30.24 0.00 0.00	30.42 0.51 0.00
CHAUTAUQUA___LFGE 323629	28.98 -0.96 0.00	27.58 -1.61 0.00	24.07 -1.06 0.00	23.44 -1.08 0.00	23.79 -0.91 0.00	27.99 -1.41 0.00	28.42 -1.37 0.00	27.63 -1.15 0.00	29.10 -0.87 0.00	29.83 -0.42 0.00	30.77 -0.50 0.00	32.48 -0.53 0.00	32.10 -0.52 0.00	29.88 -0.36 0.00	29.86 -0.39 0.00	30.63 -0.43 0.00	32.58 -0.94 0.00	41.81 -1.25 0.00	38.34 -0.70 0.00	37.37 -1.32 0.00	36.43 -1.24 0.00	34.04 -0.55 0.00	30.18 -0.06 0.00	29.34 -0.57 0.00
CH_MIDHUDSON___DRP 24192	31.35 1.41 0.00	30.41 1.23 0.00	26.13 1.00 0.00	25.45 0.93 0.00	25.67 0.96 0.00	30.58 1.18 0.00	31.04 1.25 0.00	29.90 1.12 0.00	31.41 1.44 0.00	32.13 1.88 0.00	33.21 1.94 0.00	35.15 2.15 0.00	34.74 2.12 0.00	32.15 1.91 0.00	32.19 1.94 0.00	33.08 2.02 0.00	35.80 2.28 0.00	46.76 3.70 0.00	42.55 3.51 0.00	41.89 3.21 0.00	40.43 2.75 0.00	37.01 2.42 0.00	32.09 1.84 0.00	31.26 1.35 0.00
CH_MISC_IPPS 23765	31.50 1.56 0.00	30.58 1.40 0.00	26.28 1.16 0.00	25.58 1.05 0.00	25.81 1.11 0.00	30.75 1.35 0.00	31.25 1.46 0.00	30.04 1.27 0.00	31.59 1.62 0.00	32.28 2.03 0.00	33.40 2.13 0.00	35.35 2.34 0.00	34.97 2.35 0.00	32.33 2.09 0.00	32.40 2.15 0.00	33.30 2.24 0.00	36.03 2.51 0.00	47.11 4.05 0.00	42.86 3.83 0.00	42.20 3.52 0.00	40.69 3.01 0.00	37.26 2.66 0.00	32.30 2.06 0.00	31.44 1.53 0.00
CH_RES_BVR_FALLS 23983	29.55 -0.39 0.00	28.89 -0.29 0.00	24.85 -0.28 0.00	24.28 -0.25 0.00	24.43 -0.27 0.00	29.11 -0.29 0.00	29.40 -0.39 0.00	28.37 -0.40 0.00	29.40 -0.57 0.00	29.50 -0.76 0.00	30.49 -0.78 0.00	32.15 -0.86 0.00	31.74 -0.88 0.00	29.40 -0.85 0.00	29.31 -0.94 0.00	30.01 -1.06 0.00	32.35 -1.17 0.00	41.17 -1.89 0.00	37.32 -1.72 0.00	37.14 -1.55 0.00	36.28 -1.39 0.00	33.24 -1.35 0.00	29.06 -1.18 0.00	28.95 -0.96 0.00
CH_RES_NIAGARA 23895	28.92 -1.02 0.00	27.46 -1.72 0.00	24.12 -1.00 0.00	23.49 -1.03 0.00	23.89 -0.82 0.00	27.90 -1.50 0.00	28.21 -1.58 0.00	27.37 -1.41 0.00	28.77 -1.20 0.00	29.44 -0.82 0.00	30.15 -1.13 0.00	31.79 -1.22 0.00	31.45 -1.17 0.00	29.43 -0.82 0.00	29.44 -0.82 0.00	30.16 -0.90 0.00	32.08 -1.44 0.00	40.43 -2.63 0.00	37.05 -1.99 0.00	36.09 -2.59 0.00	35.26 -2.41 0.00	33.21 -1.38 0.00	29.88 -0.36 0.00	29.13 -0.78 0.00

CH_RES_SYRACUSE 23985	29.76 -0.18 0.00	28.83 -0.35 0.00	24.82 -0.30 0.00	24.23 -0.29 0.00	24.45 -0.25 0.00	29.08 -0.32 0.00	29.49 -0.30 0.00	28.52 -0.26 0.00	29.79 -0.18 0.00	30.28 0.03 0.00	31.30 0.03 0.00	33.04 0.03 0.00	32.65 0.03 0.00	30.27 0.03 0.00	30.28 0.03 0.00	31.13 0.06 0.00	33.42 -0.10 0.00	43.23 0.17 0.00	39.20 0.16 0.00	38.61 -0.08 0.00	37.52 -0.15 0.00	34.59 0.00 0.00	30.27 0.03 0.00	29.79 -0.12 0.00
CLINTON_WT_PWR 323605	30.51 0.57 0.00	29.94 0.76 0.00	25.73 0.60 0.00	25.13 0.61 0.00	25.27 0.57 0.00	30.16 0.76 0.00	30.48 0.69 0.00	29.38 0.60 0.00	30.36 0.39 0.00	30.31 0.06 0.00	31.49 0.22 0.00	33.14 0.13 0.00	32.72 0.10 0.00	30.36 0.12 0.00	30.34 0.09 0.00	31.19 0.12 0.00	33.72 0.20 0.00	42.72 -0.34 0.00	38.73 -0.31 0.00	38.68 0.00 0.00	37.94 0.26 0.00	34.66 0.07 0.00	30.24 0.00 0.00	30.42 0.51 0.00
CLINTON__LFGE 323618	30.78 0.84 0.00	30.20 1.02 0.00	25.90 0.78 0.00	25.33 0.81 0.00	25.47 0.77 0.00	30.40 1.00 0.00	30.69 0.89 0.00	29.58 0.81 0.00	30.54 0.57 0.00	30.49 0.24 0.00	31.77 0.50 0.00	33.37 0.36 0.00	32.95 0.33 0.00	30.57 0.33 0.00	30.58 0.33 0.00	31.44 0.37 0.00	34.02 0.50 0.00	43.15 0.09 0.00	39.08 0.04 0.00	39.03 0.35 0.00	38.28 0.60 0.00	34.90 0.31 0.00	30.39 0.15 0.00	30.60 0.69 0.00
COLONIE_LFGE__ 323577	30.42 0.48 0.00	29.59 0.41 0.00	25.47 0.35 0.00	24.91 0.39 0.00	25.05 0.35 0.00	29.78 0.38 0.00	30.18 0.39 0.00	29.27 0.49 0.00	30.60 0.63 0.00	31.13 0.88 0.00	32.08 0.81 0.00	33.93 0.92 0.00	33.47 0.85 0.00	30.97 0.73 0.00	30.98 0.73 0.00	31.81 0.75 0.00	34.36 0.84 0.00	44.87 1.81 0.00	40.60 1.56 0.00	40.00 1.32 0.00	38.65 0.98 0.00	35.46 0.86 0.00	30.88 0.64 0.00	30.09 0.18 0.00
CORNELL____ 23752	30.21 0.27 0.00	29.21 0.03 0.00	25.15 0.03 0.00	24.55 0.02 0.00	24.75 0.05 0.00	29.49 0.09 0.00	29.97 0.18 0.00	28.98 0.20 0.00	30.33 0.36 0.00	30.92 0.67 0.00	31.99 0.72 0.00	33.77 0.76 0.00	33.40 0.78 0.00	30.91 0.67 0.00	30.95 0.70 0.00	31.78 0.71 0.00	34.16 0.64 0.00	44.27 1.21 0.00	40.17 1.13 0.00	39.46 0.77 0.00	38.35 0.68 0.00	35.28 0.69 0.00	30.82 0.57 0.00	30.24 0.33 0.00
COXSACKIE__GT 23611	31.23 1.29 0.00	30.50 1.31 0.00	26.25 1.13 0.00	25.70 1.18 0.00	25.84 1.14 0.00	30.78 1.38 0.00	31.25 1.46 0.00	30.13 1.35 0.00	31.44 1.47 0.00	31.92 1.66 0.00	32.87 1.59 0.00	34.96 1.95 0.00	34.45 1.83 0.00	31.81 1.57 0.00	31.83 1.57 0.00	32.74 1.68 0.00	35.23 1.71 0.00	45.95 2.89 0.00	41.69 2.65 0.00	41.04 2.36 0.00	39.56 1.88 0.00	36.60 2.01 0.00	31.91 1.66 0.00	31.17 1.26 0.00
CRESCENT__HYD 24018	30.42 0.48 0.00	29.59 0.41 0.00	25.47 0.35 0.00	24.91 0.39 0.00	25.05 0.35 0.00	29.78 0.38 0.00	30.18 0.39 0.00	29.27 0.49 0.00	30.60 0.63 0.00	31.13 0.88 0.00	32.08 0.81 0.00	33.93 0.92 0.00	33.47 0.85 0.00	30.97 0.73 0.00	30.98 0.73 0.00	31.81 0.75 0.00	34.36 0.84 0.00	44.87 1.81 0.00	40.60 1.56 0.00	40.00 1.32 0.00	38.65 0.98 0.00	35.46 0.86 0.00	30.88 0.64 0.00	30.09 0.18 0.00
CRUCIBLE_METL_DRP 24180	29.76 -0.18 0.00	28.83 -0.35 0.00	24.82 -0.30 0.00	24.23 -0.29 0.00	24.45 -0.25 0.00	29.08 -0.32 0.00	29.49 -0.30 0.00	28.52 -0.26 0.00	29.79 -0.18 0.00	30.28 0.03 0.00	31.30 0.03 0.00	33.04 0.03 0.00	32.65 0.03 0.00	30.27 0.03 0.00	30.28 0.03 0.00	31.13 0.06 0.00	33.42 -0.10 0.00	43.23 0.17 0.00	39.20 0.16 0.00	38.61 -0.08 0.00	37.52 -0.15 0.00	34.59 0.00 0.00	30.27 0.03 0.00	29.79 -0.12 0.00
DANC__LFGE 323619	30.51 0.57 0.00	29.59 0.41 0.00	25.37 0.25 0.00	24.77 0.25 0.00	24.50 -0.20 0.00	29.90 0.50 0.00	30.30 0.51 0.00	29.27 0.49 0.00	30.51 0.54 0.00	30.92 0.67 0.00	32.21 0.94 0.00	33.93 0.92 0.00	33.53 0.91 0.00	30.97 0.73 0.00	30.98 0.73 0.00	31.81 0.75 0.00	34.09 0.57 0.00	44.22 1.16 0.00	40.17 1.13 0.00	39.53 0.85 0.00	38.50 0.83 0.00	35.49 0.90 0.00	30.91 0.67 0.00	30.39 0.48 0.00
DANSKAMMER__1 23586	31.50 1.56 0.00	30.58 1.40 0.00	26.28 1.16 0.00	25.58 1.05 0.00	25.81 1.11 0.00	30.75 1.35 0.00	31.25 1.46 0.00	30.04 1.27 0.00	31.59 1.62 0.00	32.28 2.03 0.00	33.40 2.13 0.00	35.35 2.34 0.00	34.97 2.35 0.00	32.33 2.09 0.00	32.40 2.15 0.00	33.30 2.24 0.00	36.03 2.51 0.00	47.11 4.05 0.00	42.86 3.83 0.00	42.20 3.52 0.00	40.69 3.01 0.00	37.26 2.66 0.00	32.30 2.06 0.00	31.44 1.53 0.00
DANSKAMMER__2 23589	31.50 1.56 0.00	30.58 1.40 0.00	26.28 1.16 0.00	25.58 1.05 0.00	25.81 1.11 0.00	30.75 1.35 0.00	31.25 1.46 0.00	30.04 1.27 0.00	31.59 1.62 0.00	32.28 2.03 0.00	33.40 2.13 0.00	35.35 2.34 0.00	34.97 2.35 0.00	32.33 2.09 0.00	32.40 2.15 0.00	33.30 2.24 0.00	36.03 2.51 0.00	47.11 4.05 0.00	42.86 3.83 0.00	42.20 3.52 0.00	40.69 3.01 0.00	37.26 2.66 0.00	32.30 2.06 0.00	31.44 1.53 0.00
DANSKAMMER__3 23590	31.50 1.56 0.00	30.58 1.40 0.00	26.28 1.16 0.00	25.58 1.05 0.00	25.81 1.11 0.00	30.75 1.35 0.00	31.25 1.46 0.00	30.04 1.27 0.00	31.59 1.62 0.00	32.28 2.03 0.00	33.40 2.13 0.00	35.35 2.34 0.00	34.97 2.35 0.00	32.33 2.09 0.00	32.40 2.15 0.00	33.30 2.24 0.00	36.03 2.51 0.00	47.11 4.05 0.00	42.86 3.83 0.00	42.20 3.52 0.00	40.69 3.01 0.00	37.26 2.66 0.00	32.30 2.06 0.00	31.44 1.53 0.00
DANSKAMMER__4 23591	31.50 1.56 0.00	30.58 1.40 0.00	26.28 1.16 0.00	25.58 1.05 0.00	25.81 1.11 0.00	30.75 1.35 0.00	31.25 1.46 0.00	30.04 1.27 0.00	31.59 1.62 0.00	32.28 2.03 0.00	33.40 2.13 0.00	35.35 2.34 0.00	34.97 2.35 0.00	32.33 2.09 0.00	32.40 2.15 0.00	33.30 2.24 0.00	36.03 2.51 0.00	47.11 4.05 0.00	42.86 3.83 0.00	42.20 3.52 0.00	40.69 3.01 0.00	37.26 2.66 0.00	32.30 2.06 0.00	31.44 1.53 0.00
DANSKAMMER__DIESEL 23592	31.50 1.56 0.00	30.58 1.40 0.00	26.28 1.16 0.00	25.58 1.05 0.00	25.81 1.11 0.00	30.75 1.35 0.00	31.25 1.46 0.00	30.04 1.27 0.00	31.59 1.62 0.00	32.28 2.03 0.00	33.40 2.13 0.00	35.35 2.34 0.00	34.97 2.35 0.00	32.33 2.09 0.00	32.40 2.15 0.00	33.30 2.24 0.00	36.03 2.51 0.00	47.11 4.05 0.00	42.86 3.83 0.00	42.20 3.52 0.00	40.69 3.01 0.00	37.26 2.66 0.00	32.30 2.06 0.00	31.44 1.53 0.00
DASHVILLE__HYD 23610	31.05 1.11 0.00	30.06 0.88 0.00	25.80 0.68 0.00	25.11 0.59 0.00	25.32 0.62 0.00	30.13 0.73 0.00	30.66 0.86 0.00	29.58 0.81 0.00	31.14 1.17 0.00	31.89 1.63 0.00	33.02 1.75 0.00	34.89 1.88 0.00	34.51 1.89 0.00	31.94 1.69 0.00	32.01 1.75 0.00	32.87 1.80 0.00	35.50 1.98 0.00	46.38 3.32 0.00	42.24 3.20 0.00	41.58 2.90 0.00	40.16 2.49 0.00	36.84 2.25 0.00	31.84 1.60 0.00	30.99 1.08 0.00
DELAWARE__LFGE 323621	30.57 0.63 0.00	29.65 0.47 0.00	25.52 0.40 0.00	24.89 0.37 0.00	25.00 0.30 0.00	29.90 0.50 0.00	30.36 0.57 0.00	29.32 0.55 0.00	30.69 0.72 0.00	31.25 1.00 0.00	32.33 1.06 0.00	34.13 1.12 0.00	33.73 1.11 0.00	31.21 0.97 0.00	31.22 0.97 0.00	32.09 1.03 0.00	34.59 1.07 0.00	45.00 1.94 0.00	40.83 1.80 0.00	40.19 1.51 0.00	38.96 1.28 0.00	35.80 1.21 0.00	31.15 0.91 0.00	30.51 0.60 0.00



DOGLEVILLE___HYD 23807	31.56 1.62 0.00	30.67 1.49 0.00	26.40 1.28 0.00	25.77 1.25 0.00	25.91 1.21 0.00	30.90 1.50 0.00	31.34 1.55 0.00	30.27 1.50 0.00	31.56 1.59 0.00	31.95 1.69 0.00	33.05 1.78 0.00	34.89 1.88 0.00	34.35 1.73 0.00	31.81 1.57 0.00	31.86 1.60 0.00	32.68 1.62 0.00	35.09 1.58 0.00	45.26 2.20 0.00	40.99 1.95 0.00	40.54 1.86 0.00	39.41 1.73 0.00	36.53 1.94 0.00	31.91 1.66 0.00	31.44 1.53 0.00
DUNKIRK___1 23563	28.86 -1.08 0.00	27.46 -1.72 0.00	23.99 -1.13 0.00	23.37 -1.15 0.00	23.69 -1.01 0.00	27.90 -1.50 0.00	28.30 -1.49 0.00	27.51 -1.27 0.00	28.95 -1.02 0.00	29.65 -0.61 0.00	30.58 -0.69 0.00	32.25 -0.76 0.00	31.90 -0.72 0.00	29.70 -0.54 0.00	29.68 -0.57 0.00	30.44 -0.62 0.00	32.41 -1.11 0.00	41.55 -1.51 0.00	38.10 -0.94 0.00	37.17 -1.51 0.00	36.24 -1.43 0.00	33.83 -0.76 0.00	30.03 -0.21 0.00	29.22 -0.69 0.00
DUNKIRK___2 23564	28.86 -1.08 0.00	27.46 -1.72 0.00	23.99 -1.13 0.00	23.37 -1.15 0.00	23.69 -1.01 0.00	27.90 -1.50 0.00	28.30 -1.49 0.00	27.51 -1.27 0.00	28.95 -1.02 0.00	29.65 -0.61 0.00	30.58 -0.69 0.00	32.25 -0.76 0.00	31.90 -0.72 0.00	29.70 -0.54 0.00	29.68 -0.57 0.00	30.44 -0.62 0.00	32.41 -1.11 0.00	41.55 -1.51 0.00	38.10 -0.94 0.00	37.17 -1.51 0.00	36.24 -1.43 0.00	33.83 -0.76 0.00	30.03 -0.21 0.00	29.22 -0.69 0.00
DUNKIRK___3 23565	28.89 -1.05 0.00	27.52 -1.66 0.00	24.04 -1.08 0.00	23.42 -1.10 0.00	23.76 -0.94 0.00	27.93 -1.47 0.00	28.36 -1.43 0.00	27.51 -1.27 0.00	28.95 -1.02 0.00	29.65 -0.61 0.00	30.55 -0.72 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.67 -0.57 0.00	29.68 -0.57 0.00	30.44 -0.62 0.00	32.41 -1.11 0.00	41.43 -1.64 0.00	37.95 -1.09 0.00	37.02 -1.66 0.00	36.13 -1.54 0.00	33.73 -0.86 0.00	29.97 -0.27 0.00	29.16 -0.75 0.00
DUNKIRK___4 23566	28.89 -1.05 0.00	27.52 -1.66 0.00	24.04 -1.08 0.00	23.42 -1.10 0.00	23.76 -0.94 0.00	27.93 -1.47 0.00	28.36 -1.43 0.00	27.51 -1.27 0.00	28.95 -1.02 0.00	29.65 -0.61 0.00	30.55 -0.72 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.67 -0.57 0.00	29.68 -0.57 0.00	30.44 -0.62 0.00	32.41 -1.11 0.00	41.43 -1.64 0.00	37.95 -1.09 0.00	37.02 -1.66 0.00	36.13 -1.54 0.00	33.73 -0.86 0.00	29.97 -0.27 0.00	29.16 -0.75 0.00
EAST HAMPTON___GT 23717	46.13 4.76 -11.43	43.83 4.26 -10.38	40.32 3.52 -11.68	39.99 3.41 -12.06	39.83 3.48 -11.64	39.99 4.15 -6.44	42.95 4.50 -8.66	44.54 4.55 -11.22	48.23 5.60 -12.65	50.74 6.38 -14.11	52.16 6.91 -13.98	53.67 7.26 -13.40	53.00 7.14 -13.24	50.79 6.50 -14.04	50.31 6.50 -13.56	51.01 6.68 -13.27	54.10 7.64 -12.93	76.79 10.64 -23.09	76.34 9.92 -27.39	66.05 9.40 -17.97	62.32 8.67 -15.98	53.06 7.51 -10.96	47.87 5.69 -11.94	44.70 4.55 -10.25
EAST RIVER___6 23660	31.89 1.95 0.00	30.85 1.66 0.00	26.48 1.36 0.00	25.75 1.23 0.00	25.99 1.28 0.00	30.99 1.59 0.00	31.49 1.70 0.00	30.27 1.50 0.00	31.86 1.89 0.00	32.64 2.39 0.00	33.80 2.53 0.00	35.75 2.74 0.00	35.36 2.74 0.00	32.72 2.48 0.00	32.79 2.54 0.00	33.67 2.61 0.00	36.50 2.98 0.00	47.72 4.65 -0.01	43.42 4.37 -0.01	42.74 4.06 0.00	41.22 3.54 0.00	37.71 3.11 0.00	32.66 2.42 0.00	31.76 1.85 0.00
EAST RIVER___7 23524	31.89 1.95 0.00	30.85 1.66 0.00	26.48 1.36 0.00	25.75 1.23 0.00	25.99 1.28 0.00	30.99 1.59 0.00	31.49 1.70 0.00	30.27 1.50 0.00	31.86 1.89 0.00	32.64 2.39 0.00	33.80 2.53 0.00	35.75 2.74 0.00	35.36 2.74 0.00	32.72 2.48 0.00	32.79 2.54 0.00	33.67 2.61 0.00	36.50 2.98 0.00	47.72 4.65 -0.01	43.42 4.37 -0.01	42.74 4.06 0.00	41.22 3.54 0.00	37.71 3.11 0.00	32.66 2.42 0.00	31.76 1.85 0.00
EAST_HAMPTON___DIESEL 23722	46.13 4.76 -11.43	43.83 4.26 -10.38	40.32 3.52 -11.68	39.99 3.41 -12.06	39.83 3.48 -11.64	39.99 4.15 -6.44	42.95 4.50 -8.66	44.54 4.55 -11.22	48.23 5.60 -12.65	50.74 6.38 -14.11	52.16 6.91 -13.98	53.67 7.26 -13.40	53.00 7.14 -13.24	50.79 6.50 -14.04	50.31 6.50 -13.56	51.01 6.68 -13.27	54.10 7.64 -12.93	76.79 10.64 -23.09	76.34 9.92 -27.39	66.05 9.40 -17.97	62.32 8.67 -15.98	53.06 7.51 -10.96	47.87 5.69 -11.94	44.70 4.55 -10.25
EAST_RIVER___1 323558	31.83 1.89 0.00	30.79 1.61 0.00	26.43 1.31 0.00	25.72 1.20 0.00	25.96 1.26 0.00	30.93 1.53 0.00	31.43 1.64 0.00	30.22 1.44 0.00	31.80 1.83 0.00	32.58 2.33 0.00	33.71 2.44 0.00	35.68 2.67 0.00	35.30 2.67 0.00	32.66 2.42 0.00	32.70 2.45 0.00	33.61 2.55 0.00	36.40 2.88 0.00	47.59 4.52 -0.01	43.30 4.26 -0.01	42.63 3.95 0.00	41.10 3.43 0.00	37.64 3.04 0.00	32.60 2.36 0.00	31.70 1.79 0.00
EAST_RIVER___2 323559	31.89 1.95 0.00	30.85 1.66 0.00	26.48 1.36 0.00	25.75 1.23 0.00	25.99 1.28 0.00	30.99 1.59 0.00	31.49 1.70 0.00	30.27 1.50 0.00	31.86 1.89 0.00	32.64 2.39 0.00	33.80 2.53 0.00	35.75 2.74 0.00	35.36 2.74 0.00	32.72 2.48 0.00	32.79 2.54 0.00	33.67 2.61 0.00	36.50 2.98 0.00	47.72 4.65 -0.01	43.42 4.37 -0.01	42.74 4.06 0.00	41.22 3.54 0.00	37.71 3.11 0.00	32.66 2.42 0.00	31.76 1.85 0.00
EAST___DELAWARE_HYD 23607	30.93 0.99 0.00	30.00 0.82 0.00	25.78 0.65 0.00	25.13 0.61 0.00	25.25 0.54 0.00	30.19 0.79 0.00	30.71 0.92 0.00	29.61 0.83 0.00	31.08 1.11 0.00	31.67 1.42 0.00	32.77 1.50 0.00	34.66 1.65 0.00	34.25 1.63 0.00	31.69 1.45 0.00	31.70 1.45 0.00	32.59 1.52 0.00	35.13 1.61 0.00	45.82 2.76 0.00	41.65 2.62 0.00	41.04 2.36 0.00	39.63 1.96 0.00	36.46 1.87 0.00	31.60 1.36 0.00	30.87 0.96 0.00
ELEC_TRO_TEK 24086	43.47 2.10 -11.43	41.52 1.96 -10.38	38.43 1.63 -11.68	38.10 1.52 -12.06	37.93 1.58 -11.64	37.67 1.82 -6.44	40.45 2.00 -8.66	41.81 1.81 -11.22	44.72 2.10 -12.65	46.96 2.60 -14.11	47.94 2.69 -13.98	49.35 2.94 -13.40	48.76 2.90 -13.24	46.95 2.66 -14.04	46.50 2.69 -13.56	47.13 2.80 -13.27	49.57 3.12 -12.93	70.93 4.78 -23.09	70.95 4.53 -27.39	60.87 4.22 -17.97	57.35 3.69 -15.98	48.84 3.29 -10.96	44.78 2.60 -11.94	42.31 2.15 -10.25
ELLENBURG_WT_PWR 323604	30.51 0.57 0.00	29.94 0.76 0.00	25.73 0.60 0.00	25.13 0.61 0.00	25.27 0.57 0.00	30.16 0.76 0.00	30.48 0.69 0.00	29.38 0.60 0.00	30.36 0.39 0.00	30.31 0.06 0.00	31.49 0.22 0.00	33.14 0.13 0.00	32.72 0.10 0.00	30.36 0.12 0.00	30.34 0.09 0.00	31.19 0.12 0.00	33.72 0.20 0.00	42.72 -0.34 0.00	38.73 -0.31 0.00	38.68 0.00 0.00	37.94 0.26 0.00	34.66 0.07 0.00	30.24 0.00 0.00	30.42 0.51 0.00
EMPIRE_CC_1 323656	29.97 0.03 0.00	29.27 0.09 0.00	25.22 0.10 0.00	24.67 0.15 0.00	24.80 0.10 0.00	29.37 -0.03 0.00	29.73 -0.06 0.00	28.86 0.09 0.00	30.06 0.09 0.00	30.58 0.33 0.00	31.55 0.28 0.00	33.34 0.33 0.00	32.95 0.33 0.00	30.48 0.24 0.00	30.52 0.27 0.00	31.34 0.28 0.00	33.89 0.37 0.00	44.01 0.95 0.00	39.86 0.82 0.00	39.38 0.70 0.00	38.13 0.45 0.00	34.97 0.38 0.00	30.45 0.21 0.00	29.79 -0.12 0.00
EMPIRE_CC_2 323658	29.97 0.03 0.00	29.27 0.09 0.00	25.22 0.10 0.00	24.67 0.15 0.00	24.80 0.10 0.00	29.37 -0.03 0.00	29.73 -0.06 0.00	28.86 0.09 0.00	30.06 0.09 0.00	30.58 0.33 0.00	31.55 0.28 0.00	33.34 0.33 0.00	32.95 0.33 0.00	30.48 0.24 0.00	30.52 0.27 0.00	31.34 0.28 0.00	33.89 0.37 0.00	44.01 0.95 0.00	39.86 0.82 0.00	39.38 0.70 0.00	38.13 0.45 0.00	34.97 0.38 0.00	30.45 0.21 0.00	29.79 -0.12 0.00

E_CANADA_CAP_HY 24051	30.24 0.30 0.00	29.33 0.15 0.00	25.20 0.08 0.00	24.55 0.02 0.00	24.65 -0.05 0.00	29.66 0.26 0.00	30.18 0.39 0.00	29.38 0.60 0.00	30.87 0.90 0.00	31.46 1.21 0.00	32.52 1.25 0.00	34.33 1.32 0.00	33.80 1.17 0.00	31.18 0.94 0.00	31.13 0.88 0.00	31.96 0.90 0.00	34.36 0.84 0.00	45.30 2.24 0.00	40.87 1.83 0.00	40.11 1.43 0.00	38.65 0.98 0.00	35.60 1.00 0.00	30.91 0.67 0.00	29.94 0.03 0.00
E_CANADA_MHWK_HY 24050	31.56 1.62 0.00	30.67 1.49 0.00	26.40 1.28 0.00	25.77 1.25 0.00	25.91 1.21 0.00	30.90 1.50 0.00	31.34 1.55 0.00	30.27 1.50 0.00	31.56 1.59 0.00	31.95 1.69 0.00	33.05 1.78 0.00	34.89 1.88 0.00	34.35 1.73 0.00	31.81 1.57 0.00	31.86 1.60 0.00	32.68 1.62 0.00	35.09 1.58 0.00	45.26 2.20 0.00	40.99 1.95 0.00	40.54 1.86 0.00	39.41 1.73 0.00	36.53 1.94 0.00	31.91 1.66 0.00	31.44 1.53 0.00
E_FISHKILL___LBMP 23776	31.23 1.29 0.00	30.29 1.11 0.00	26.03 0.90 0.00	25.36 0.83 0.00	25.57 0.86 0.00	30.46 1.06 0.00	30.92 1.13 0.00	29.78 1.01 0.00	31.29 1.32 0.00	31.98 1.72 0.00	33.09 1.81 0.00	34.99 1.98 0.00	34.58 1.96 0.00	32.00 1.75 0.00	32.07 1.82 0.00	32.93 1.86 0.00	35.63 2.11 0.00	46.51 3.44 0.00	42.32 3.28 0.00	41.66 2.98 0.00	40.24 2.56 0.00	36.84 2.25 0.00	31.94 1.69 0.00	31.14 1.23 0.00
FAR ROCKAWAY___4 23548	43.80 2.43 -11.43	41.84 2.28 -10.38	38.83 2.03 -11.68	38.49 1.91 -12.06	38.32 1.98 -11.64	38.14 2.29 -6.45	40.87 2.41 -8.66	42.16 2.16 -11.22	44.99 2.37 -12.65	47.29 2.93 -14.11	47.81 2.56 -13.98	49.18 2.77 -13.40	48.63 2.77 -13.24	46.85 2.57 -14.04	46.41 2.60 -13.56	47.00 2.67 -13.27	49.47 3.02 -12.93	70.98 4.82 -23.09	70.88 4.45 -27.39	60.71 4.06 -17.97	57.20 3.54 -15.98	48.77 3.22 -10.96	45.09 2.90 -11.94	42.76 2.60 -10.25
FARRAGUT___LBMP 323566	31.80 1.86 0.00	30.79 1.61 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.94 1.24 0.00	30.90 1.50 0.00	31.40 1.61 0.00	30.19 1.41 0.00	31.77 1.80 0.00	32.55 2.30 0.00	33.68 2.41 0.00	35.65 2.64 0.00	35.26 2.64 0.00	32.63 2.39 0.00	32.67 2.42 0.00	33.58 2.52 0.00	36.37 2.85 0.00	47.55 4.48 -0.01	43.26 4.22 -0.01	42.59 3.91 0.00	41.07 3.39 0.00	37.60 3.01 0.00	32.57 2.33 0.00	31.67 1.76 0.00
FENNER___WINDPWR 24204	30.39 0.45 0.00	29.47 0.29 0.00	25.35 0.23 0.00	24.74 0.22 0.00	24.78 0.07 0.00	29.75 0.35 0.00	30.18 0.39 0.00	29.15 0.37 0.00	30.45 0.48 0.00	30.89 0.64 0.00	32.02 0.75 0.00	33.80 0.79 0.00	33.40 0.78 0.00	30.91 0.67 0.00	30.92 0.67 0.00	31.78 0.71 0.00	34.06 0.54 0.00	44.14 1.08 0.00	40.01 0.98 0.00	39.46 0.77 0.00	38.35 0.68 0.00	35.35 0.76 0.00	30.85 0.60 0.00	30.36 0.45 0.00
FIBERTEK___ENERGY 23856	29.76 -0.18 0.00	28.83 -0.35 0.00	24.82 -0.30 0.00	24.23 -0.29 0.00	24.45 -0.25 0.00	29.08 -0.32 0.00	29.49 -0.30 0.00	28.52 -0.26 0.00	29.79 -0.18 0.00	30.28 0.03 0.00	31.30 0.03 0.00	33.04 0.03 0.00	32.65 0.03 0.00	30.27 0.03 0.00	30.28 0.03 0.00	31.13 0.06 0.00	33.42 -0.10 0.00	43.23 0.17 0.00	39.20 0.16 0.00	38.61 -0.08 0.00	37.52 -0.15 0.00	34.59 0.00 0.00	30.27 0.03 0.00	29.79 -0.12 0.00
FITZPATRICK____ 23598	29.13 -0.81 0.00	28.25 -0.93 0.00	24.37 -0.75 0.00	23.76 -0.76 0.00	23.99 -0.72 0.00	28.49 -0.91 0.00	28.90 -0.89 0.00	27.94 -0.83 0.00	29.13 -0.84 0.00	29.53 -0.73 0.00	30.49 -0.78 0.00	32.18 -0.83 0.00	31.81 -0.82 0.00	29.52 -0.73 0.00	29.53 -0.73 0.00	30.32 -0.75 0.00	32.65 -0.87 0.00	42.03 -1.03 0.00	38.14 -0.90 0.00	37.64 -1.04 0.00	36.62 -1.05 0.00	33.69 -0.90 0.00	29.55 -0.70 0.00	29.13 -0.78 0.00
FORT ORANGE____ 23900	30.24 0.30 0.00	29.42 0.23 0.00	25.32 0.20 0.00	24.82 0.29 0.00	24.90 0.20 0.00	29.61 0.21 0.00	30.00 0.21 0.00	29.06 0.29 0.00	30.30 0.33 0.00	30.80 0.54 0.00	31.80 0.53 0.00	33.60 0.59 0.00	33.18 0.55 0.00	30.73 0.48 0.00	30.74 0.48 0.00	31.56 0.50 0.00	34.06 0.54 0.00	44.40 1.33 0.00	40.21 1.17 0.00	39.65 0.97 0.00	38.35 0.68 0.00	35.22 0.62 0.00	30.67 0.42 0.00	29.97 0.06 0.00
FORT_DRUM_COGEN 23780	30.51 0.57 0.00	29.56 0.38 0.00	25.37 0.25 0.00	24.77 0.25 0.00	24.50 -0.20 0.00	29.87 0.47 0.00	30.27 0.48 0.00	29.24 0.46 0.00	30.51 0.54 0.00	30.89 0.64 0.00	32.15 0.88 0.00	33.87 0.86 0.00	33.50 0.88 0.00	30.94 0.70 0.00	30.95 0.70 0.00	31.78 0.71 0.00	34.06 0.54 0.00	44.18 1.12 0.00	40.13 1.09 0.00	39.50 0.81 0.00	38.47 0.79 0.00	35.46 0.86 0.00	30.88 0.64 0.00	30.39 0.48 0.00
FPL_FAR_ROCK_GT1 24212	43.80 2.43 -11.43	41.84 2.28 -10.38	38.83 2.03 -11.68	38.49 1.91 -12.06	38.32 1.98 -11.64	38.14 2.29 -6.45	40.87 2.41 -8.66	42.16 2.16 -11.22	44.99 2.37 -12.65	47.29 2.93 -14.11	47.81 2.56 -13.98	49.18 2.77 -13.40	48.63 2.77 -13.24	46.85 2.57 -14.04	46.41 2.60 -13.56	47.00 2.67 -13.27	49.47 3.02 -12.93	70.98 4.82 -23.09	70.88 4.45 -27.39	60.71 4.06 -17.97	57.20 3.54 -15.98	48.77 3.22 -10.96	45.09 2.90 -11.94	42.76 2.60 -10.25
FPL_FAR_ROCK_GT2 23815	43.80 2.43 -11.43	41.84 2.28 -10.38	38.83 2.03 -11.68	38.49 1.91 -12.06	38.32 1.98 -11.64	38.14 2.29 -6.45	40.87 2.41 -8.66	42.16 2.16 -11.22	44.99 2.37 -12.65	47.29 2.93 -14.11	47.81 2.56 -13.98	49.18 2.77 -13.40	48.63 2.77 -13.24	46.85 2.57 -14.04	46.41 2.60 -13.56	47.00 2.67 -13.27	49.47 3.02 -12.93	70.98 4.82 -23.09	70.88 4.45 -27.39	60.71 4.06 -17.97	57.20 3.54 -15.98	48.77 3.22 -10.96	45.09 2.90 -11.94	42.76 2.60 -10.25
FRANKLIN_FALL_HYD 24054	30.69 0.75 0.00	30.12 0.93 0.00	25.85 0.73 0.00	25.26 0.74 0.00	25.34 0.64 0.00	30.31 0.91 0.00	30.60 0.80 0.00	29.52 0.75 0.00	30.45 0.48 0.00	30.37 0.12 0.00	31.68 0.41 0.00	33.27 0.26 0.00	32.82 0.20 0.00	30.45 0.21 0.00	30.43 0.18 0.00	31.31 0.25 0.00	33.82 0.30 0.00	42.76 -0.30 0.00	38.80 -0.23 0.00	38.80 0.12 0.00	38.09 0.41 0.00	34.77 0.17 0.00	30.27 0.03 0.00	30.51 0.60 0.00
FREEPORT_EQUS_GT1 23764	43.92 2.54 -11.43	41.90 2.33 -10.38	38.73 1.93 -11.68	38.40 1.81 -12.06	38.22 1.88 -11.64	38.02 2.18 -6.44	40.81 2.35 -8.66	42.16 2.16 -11.22	45.14 2.52 -12.65	47.35 2.99 -14.11	48.22 2.97 -13.98	49.64 3.23 -13.40	49.09 3.23 -13.24	47.22 2.93 -14.04	46.81 2.99 -13.56	47.41 3.08 -13.27	49.77 3.32 -12.93	71.15 5.00 -23.09	71.15 4.72 -27.39	61.06 4.41 -17.97	57.57 3.92 -15.98	49.15 3.60 -10.96	45.18 2.99 -11.94	42.67 2.51 -10.25
FULTON COGEN____ 23766	29.49 -0.45 0.00	28.57 -0.61 0.00	24.62 -0.50 0.00	24.03 -0.49 0.00	24.23 -0.47 0.00	28.81 -0.59 0.00	29.26 -0.54 0.00	28.29 -0.49 0.00	29.52 -0.45 0.00	29.95 -0.30 0.00	30.99 -0.28 0.00	32.68 -0.33 0.00	32.33 -0.29 0.00	29.94 -0.30 0.00	29.98 -0.27 0.00	30.78 -0.28 0.00	33.05 -0.47 0.00	42.67 -0.39 0.00	38.73 -0.31 0.00	38.18 -0.50 0.00	37.11 -0.57 0.00	34.21 -0.38 0.00	29.94 -0.30 0.00	29.49 -0.42 0.00
FULTON___LFGE 323630	32.43 2.49 0.00	31.43 2.25 0.00	27.01 1.88 0.00	26.26 1.74 0.00	26.46 1.75 0.00	31.90 2.50 0.00	32.50 2.71 0.00	31.80 3.02 0.00	33.54 3.57 0.00	34.25 3.99 0.00	35.40 4.13 0.00	37.40 4.39 0.00	36.63 4.01 0.00	33.69 3.45 0.00	33.64 3.39 0.00	34.45 3.39 0.00	36.10 2.58 0.00	47.88 4.82 0.00	43.14 4.10 0.00	42.24 3.56 0.00	40.61 2.94 0.00	38.26 3.67 0.00	33.27 3.02 0.00	31.85 1.94 0.00

Freeport___CT2 23818	43.92 2.54 -11.43	41.90 2.33 -10.38	38.73 1.93 -11.68	38.40 1.81 -12.06	38.22 1.88 -11.64	38.02 2.18 -6.44	40.81 2.35 -8.66	42.16 2.16 -11.22	45.14 2.52 -12.65	47.35 2.99 -14.11	48.22 2.97 -13.98	49.64 3.23 -13.40	49.09 3.23 -13.24	47.22 2.93 -14.04	46.81 2.99 -13.56	47.41 3.08 -13.27	49.77 3.32 -12.93	71.15 5.00 -23.09	71.15 4.72 -27.39	61.06 4.41 -17.97	57.57 3.92 -15.98	49.15 3.60 -10.96	45.18 2.99 -11.94	42.67 2.51 -10.25
G.F.CEMENT___DRP 24184	29.91 -0.03 0.00	29.07 -0.12 0.00	25.00 -0.13 0.00	24.40 -0.12 0.00	24.55 -0.15 0.00	29.22 -0.18 0.00	29.67 -0.12 0.00	28.81 0.03 0.00	30.30 0.33 0.00	30.92 0.67 0.00	31.87 0.59 0.00	33.70 0.69 0.00	33.21 0.59 0.00	30.70 0.45 0.00	30.71 0.45 0.00	31.50 0.43 0.00	33.96 0.44 0.00	44.61 1.55 0.00	40.29 1.25 0.00	39.61 0.93 0.00	38.16 0.49 0.00	35.08 0.48 0.00	30.48 0.24 0.00	29.58 -0.33 0.00
GARDENVILLE___LBMP 24039	29.13 -0.81 0.00	27.66 -1.52 0.00	24.22 -0.90 0.00	23.59 -0.93 0.00	23.99 -0.72 0.00	28.11 -1.29 0.00	28.45 -1.34 0.00	27.63 -1.15 0.00	29.07 -0.90 0.00	29.77 -0.48 0.00	30.55 -0.72 0.00	32.25 -0.76 0.00	31.87 -0.75 0.00	29.79 -0.45 0.00	29.80 -0.45 0.00	30.54 -0.53 0.00	32.51 -1.01 0.00	41.17 -1.89 0.00	37.67 -1.37 0.00	36.71 -1.97 0.00	35.83 -1.85 0.00	33.59 -1.00 0.00	30.03 -0.21 0.00	29.25 -0.66 0.00
GENERAL___MILLS 23808	29.19 -0.75 0.00	27.69 -1.49 0.00	24.27 -0.85 0.00	23.64 -0.88 0.00	24.03 -0.67 0.00	28.14 -1.26 0.00	28.48 -1.31 0.00	27.65 -1.12 0.00	29.10 -0.87 0.00	29.83 -0.42 0.00	30.61 -0.66 0.00	32.32 -0.69 0.00	31.94 -0.69 0.00	29.85 -0.39 0.00	29.86 -0.39 0.00	30.60 -0.47 0.00	32.58 -0.94 0.00	41.21 -1.85 0.00	37.71 -1.33 0.00	36.79 -1.90 0.00	35.90 -1.77 0.00	33.66 -0.93 0.00	30.09 -0.15 0.00	29.28 -0.63 0.00
GE_PLASTICS___DRP 24183	29.94 0.00 0.00	29.12 -0.06 0.00	25.07 -0.05 0.00	24.55 0.02 0.00	24.65 -0.05 0.00	29.31 -0.09 0.00	29.70 -0.09 0.00	28.75 -0.03 0.00	29.97 0.00 0.00	30.43 0.18 0.00	31.43 0.16 0.00	33.24 0.23 0.00	32.82 0.20 0.00	30.39 0.15 0.00	30.40 0.15 0.00	31.25 0.19 0.00	33.75 0.23 0.00	43.92 0.86 0.00	39.82 0.78 0.00	39.26 0.58 0.00	37.98 0.30 0.00	34.84 0.24 0.00	30.42 0.18 0.00	29.88 -0.03 0.00
GILBOA___1 23756	30.45 0.51 0.00	29.59 0.41 0.00	25.45 0.33 0.00	24.84 0.32 0.00	25.02 0.32 0.00	29.78 0.38 0.00	30.21 0.42 0.00	29.15 0.37 0.00	30.51 0.54 0.00	31.04 0.79 0.00	32.08 0.81 0.00	33.90 0.89 0.00	33.50 0.88 0.00	31.03 0.79 0.00	31.07 0.82 0.00	31.90 0.84 0.00	34.46 0.94 0.00	44.74 1.68 0.00	40.64 1.60 0.00	40.08 1.39 0.00	38.81 1.13 0.00	35.60 1.00 0.00	31.00 0.76 0.00	30.36 0.45 0.00
GILBOA___2 23757	30.45 0.51 0.00	29.59 0.41 0.00	25.45 0.33 0.00	24.84 0.32 0.00	25.02 0.32 0.00	29.78 0.38 0.00	30.21 0.42 0.00	29.15 0.37 0.00	30.51 0.54 0.00	31.04 0.79 0.00	32.08 0.81 0.00	33.90 0.89 0.00	33.50 0.88 0.00	31.03 0.79 0.00	31.07 0.82 0.00	31.90 0.84 0.00	34.46 0.94 0.00	44.74 1.68 0.00	40.64 1.60 0.00	40.08 1.39 0.00	38.81 1.13 0.00	35.60 1.00 0.00	31.00 0.76 0.00	30.36 0.45 0.00
GILBOA___3 23758	30.45 0.51 0.00	29.59 0.41 0.00	25.45 0.33 0.00	24.84 0.32 0.00	25.02 0.32 0.00	29.78 0.38 0.00	30.21 0.42 0.00	29.15 0.37 0.00	30.51 0.54 0.00	31.04 0.79 0.00	32.08 0.81 0.00	33.90 0.89 0.00	33.50 0.88 0.00	31.03 0.79 0.00	31.07 0.82 0.00	31.90 0.84 0.00	34.46 0.94 0.00	44.74 1.68 0.00	40.64 1.60 0.00	40.08 1.39 0.00	38.81 1.13 0.00	35.60 1.00 0.00	31.00 0.76 0.00	30.36 0.45 0.00
GILBOA___4 23759	30.45 0.51 0.00	29.59 0.41 0.00	25.45 0.33 0.00	24.84 0.32 0.00	25.02 0.32 0.00	29.78 0.38 0.00	30.21 0.42 0.00	29.15 0.37 0.00	30.51 0.54 0.00	31.04 0.79 0.00	32.08 0.81 0.00	33.90 0.89 0.00	33.50 0.88 0.00	31.03 0.79 0.00	31.07 0.82 0.00	31.90 0.84 0.00	34.46 0.94 0.00	44.74 1.68 0.00	40.64 1.60 0.00	40.08 1.39 0.00	38.81 1.13 0.00	35.60 1.00 0.00	31.00 0.76 0.00	30.36 0.45 0.00
GILBOA___ 23599	30.45 0.51 0.00	29.59 0.41 0.00	25.45 0.33 0.00	24.84 0.32 0.00	25.02 0.32 0.00	29.78 0.38 0.00	30.21 0.42 0.00	29.15 0.37 0.00	30.51 0.54 0.00	31.04 0.79 0.00	32.08 0.81 0.00	33.90 0.89 0.00	33.50 0.88 0.00	31.03 0.79 0.00	31.07 0.82 0.00	31.90 0.84 0.00	34.46 0.94 0.00	44.74 1.68 0.00	40.64 1.60 0.00	40.08 1.39 0.00	38.81 1.13 0.00	35.60 1.00 0.00	31.00 0.76 0.00	30.36 0.45 0.00
GINNA___ 23603	28.14 -1.80 0.00	26.76 -2.42 0.00	23.16 -1.96 0.00	22.56 -1.96 0.00	23.17 -1.53 0.00	27.11 -2.29 0.00	27.50 -2.29 0.00	26.68 -2.10 0.00	28.08 -1.89 0.00	28.68 -1.57 0.00	29.58 -1.69 0.00	31.13 -1.88 0.00	30.83 -1.79 0.00	28.73 -1.51 0.00	28.71 -1.54 0.00	29.51 -1.55 0.00	31.61 -1.91 0.00	40.43 -2.63 0.00	36.77 -2.26 0.00	35.90 -2.79 0.00	35.04 -2.64 0.00	32.59 -2.01 0.00	28.85 -1.39 0.00	28.21 -1.70 0.00
GLEN PARK___ 23778	30.57 0.63 0.00	29.65 0.47 0.00	25.42 0.30 0.00	24.82 0.29 0.00	24.53 -0.17 0.00	29.96 0.56 0.00	30.36 0.57 0.00	29.32 0.55 0.00	30.63 0.66 0.00	31.04 0.79 0.00	32.30 1.03 0.00	34.03 1.02 0.00	33.67 1.04 0.00	31.09 0.85 0.00	31.07 0.82 0.00	31.93 0.87 0.00	34.22 0.70 0.00	44.40 1.33 0.00	40.33 1.29 0.00	39.65 0.97 0.00	38.62 0.94 0.00	35.60 1.00 0.00	31.00 0.76 0.00	30.45 0.54 0.00
GLENWOOD_IC_1_G5 23712	43.47 2.10 -11.43	41.46 1.90 -10.38	38.36 1.56 -11.68	38.03 1.45 -12.06	37.85 1.51 -11.64	37.61 1.76 -6.44	40.39 1.94 -8.66	41.75 1.76 -11.22	44.72 2.10 -12.65	46.93 2.57 -14.11	47.94 2.69 -13.98	49.35 2.94 -13.40	48.79 2.94 -13.24	46.95 2.66 -14.04	46.50 2.69 -13.56	47.13 2.80 -13.27	49.47 3.02 -12.93	70.85 4.69 -23.09	70.84 4.41 -27.39	60.75 4.10 -17.97	57.23 3.58 -15.98	48.84 3.29 -10.96	44.75 2.57 -11.94	42.25 2.09 -10.25
GLENWOOD_IC_2_G1 23688	43.32 1.95 -11.43	41.32 1.75 -10.38	38.23 1.43 -11.68	37.91 1.32 -12.06	37.73 1.38 -11.64	37.46 1.62 -6.44	40.21 1.76 -8.66	41.58 1.58 -11.22	44.57 1.95 -12.65	46.75 2.39 -14.11	47.78 2.53 -13.98	49.15 2.74 -13.40	48.60 2.74 -13.24	46.76 2.48 -14.04	46.32 2.51 -13.56	46.94 2.61 -13.27	49.40 2.95 -12.93	70.72 4.56 -23.09	70.72 4.29 -27.39	60.64 3.98 -17.97	57.16 3.50 -15.98	48.67 3.11 -10.96	44.60 2.42 -11.94	42.07 1.91 -10.25
GLENWOOD_IC_3_G1 23689	43.32 1.95 -11.43	41.32 1.75 -10.38	38.23 1.43 -11.68	37.91 1.32 -12.06	37.73 1.38 -11.64	37.46 1.62 -6.44	40.21 1.76 -8.66	41.58 1.58 -11.22	44.57 1.95 -12.65	46.75 2.39 -14.11	47.78 2.53 -13.98	49.15 2.74 -13.40	48.60 2.74 -13.24	46.76 2.48 -14.04	46.32 2.51 -13.56	46.94 2.61 -13.27	49.40 2.95 -12.93	70.72 4.56 -23.09	70.72 4.29 -27.39	60.64 3.98 -17.97	57.16 3.50 -15.98	48.67 3.11 -10.96	44.60 2.42 -11.94	42.07 1.91 -10.25
GLENWOOD___4 23550	43.47 2.10 -11.43	41.46 1.90 -10.38	38.36 1.56 -11.68	38.03 1.45 -12.06	37.85 1.51 -11.64	37.61 1.76 -6.44	40.39 1.94 -8.66	41.75 1.76 -11.22	44.72 2.10 -12.65	46.93 2.57 -14.11	47.94 2.69 -13.98	49.35 2.94 -13.40	48.79 2.94 -13.24	46.95 2.66 -14.04	46.50 2.69 -13.56	47.13 2.80 -13.27	49.54 3.08 -12.93	70.89 4.74 -23.09	70.88 4.45 -27.39	60.79 4.14 -17.97	57.31 3.65 -15.98	48.84 3.29 -10.96	44.75 2.57 -11.94	42.25 2.09 -10.25

GLENWOOD___5 23614	43.47 2.10 -11.43	41.46 1.90 -10.38	38.36 1.56 -11.68	38.03 1.45 -12.06	37.85 1.51 -11.64	37.61 1.76 -6.44	40.39 1.94 -8.66	41.75 1.76 -11.22	44.72 2.10 -12.65	46.93 2.57 -14.11	47.94 2.69 -13.98	49.35 2.94 -13.40	48.79 2.94 -13.24	46.95 2.66 -14.04	46.50 2.69 -13.56	47.13 2.80 -13.27	49.54 3.08 -12.93	70.89 4.74 -23.09	70.88 4.45 -27.39	60.79 4.14 -17.97	57.31 3.65 -15.98	48.84 3.29 -10.96	44.75 2.57 -11.94	42.25 2.09 -10.25
GLOBAL GREEN_PORT_GT1 23814	46.73 5.36 -11.43	44.38 4.82 -10.38	40.82 4.02 -11.68	40.48 3.90 -12.06	40.35 4.00 -11.64	40.61 4.76 -6.44	43.58 5.12 -8.66	45.09 5.09 -11.22	48.80 6.17 -12.65	51.35 6.99 -14.11	52.72 7.47 -13.98	54.30 7.89 -13.40	53.65 7.80 -13.24	51.39 7.11 -14.04	50.92 7.11 -13.56	51.63 7.30 -13.27	54.46 8.01 -12.93	77.31 11.15 -23.09	76.81 10.38 -27.39	66.48 9.83 -17.97	62.73 9.08 -15.98	53.65 8.09 -10.96	48.41 6.23 -11.94	45.24 5.08 -10.25
GOETHSLN___LBMP 323567	31.71 1.77 0.00	30.67 1.49 0.00	26.30 1.18 0.00	25.60 1.08 0.00	25.81 1.11 0.00	30.78 1.38 0.00	31.31 1.52 0.00	30.16 1.38 0.00	31.74 1.77 0.00	32.52 2.27 0.00	33.68 2.41 0.00	35.55 2.54 0.00	35.17 2.54 0.00	32.57 2.33 0.00	32.61 2.36 0.00	33.49 2.42 0.00	36.28 2.75 -0.01	47.02 4.35 0.39	41.14 4.06 1.96	41.40 3.75 1.04	39.35 3.28 1.60	37.51 2.91 -0.01	32.45 2.21 0.00	31.59 1.67 0.00
GOODYEAR_LAKE_HYD 323669	30.69 0.75 0.00	29.77 0.58 0.00	25.57 0.45 0.00	24.94 0.42 0.00	25.00 0.30 0.00	30.02 0.62 0.00	30.54 0.74 0.00	29.52 0.75 0.00	30.96 0.99 0.00	31.52 1.27 0.00	32.62 1.34 0.00	34.43 1.42 0.00	34.02 1.40 0.00	31.45 1.21 0.00	31.46 1.21 0.00	32.31 1.24 0.00	34.83 1.31 0.00	45.43 2.37 0.00	41.19 2.15 0.00	40.50 1.82 0.00	39.22 1.54 0.00	36.05 1.45 0.00	31.33 1.09 0.00	30.63 0.72 0.00
GOUDEY___7 23579	30.00 0.06 0.00	29.04 -0.15 0.00	25.05 -0.08 0.00	24.42 -0.10 0.00	24.65 -0.05 0.00	29.28 -0.12 0.00	29.76 -0.03 0.00	28.78 0.00 0.00	30.15 0.18 0.00	30.68 0.42 0.00	31.74 0.47 0.00	33.47 0.46 0.00	33.11 0.49 0.00	30.67 0.42 0.00	30.68 0.42 0.00	31.53 0.47 0.00	33.89 0.37 0.00	43.97 0.90 0.00	39.94 0.90 0.00	39.26 0.58 0.00	38.16 0.49 0.00	35.15 0.55 0.00	30.70 0.45 0.00	30.09 0.18 0.00
GOUDEY___8 23580	30.00 0.06 0.00	29.01 -0.18 0.00	25.05 -0.08 0.00	24.42 -0.10 0.00	24.65 -0.05 0.00	29.28 -0.12 0.00	29.76 -0.03 0.00	28.78 0.00 0.00	30.12 0.15 0.00	30.68 0.42 0.00	31.71 0.44 0.00	33.47 0.46 0.00	33.11 0.49 0.00	30.67 0.42 0.00	30.68 0.42 0.00	31.50 0.43 0.00	33.89 0.37 0.00	43.97 0.90 0.00	39.94 0.90 0.00	39.26 0.58 0.00	38.13 0.45 0.00	35.11 0.52 0.00	30.70 0.45 0.00	30.09 0.18 0.00
GOWANUS_GT1_1 24077	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT1_2 24078	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT1_3 24079	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT1_4 24080	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT1_5 24084	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT1_6 24111	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT1_7 24112	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT1_8 24113	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT2_1 24114	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT2_2 24115	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01

GOWANUS_GT2_3 24116	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT2_4 24117	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT2_5 24118	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT2_6 24119	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT2_7 24120	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT2_8 24121	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT3_1 24122	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT3_2 24123	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT3_3 24124	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT3_4 24125	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT3_5 24126	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT3_6 24127	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT3_7 24128	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT3_8 24129	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT4_1 24130	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT4_2 24131	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01

GOWANUS_GT4_3 24132	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT4_4 24133	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT4_5 24134	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT4_6 24135	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT4_7 24136	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GOWANUS_GT4_8 24137	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
GREENIDGE___3 23582	30.03 0.09 0.00	28.86 -0.32 0.00	24.95 -0.18 0.00	24.33 -0.20 0.00	24.68 -0.02 0.00	29.84 0.44 0.00	30.39 0.60 0.00	29.47 0.69 0.00	30.93 0.96 0.00	31.64 1.39 0.00	32.77 1.50 0.00	34.56 1.55 0.00	34.15 1.53 0.00	31.63 1.39 0.00	31.64 1.39 0.00	32.49 1.43 0.00	34.76 1.24 0.00	45.21 2.15 0.00	41.11 2.07 0.00	40.23 1.55 0.00	39.07 1.39 0.00	35.15 0.55 0.00	30.85 0.60 0.00	30.15 0.24 0.00
GREENIDGE___4 23583	30.03 0.09 0.00	28.86 -0.32 0.00	24.95 -0.18 0.00	24.33 -0.20 0.00	24.68 -0.02 0.00	29.84 0.44 0.00	30.39 0.60 0.00	29.47 0.69 0.00	30.93 0.96 0.00	31.64 1.39 0.00	32.77 1.50 0.00	34.56 1.55 0.00	34.15 1.53 0.00	31.63 1.39 0.00	31.64 1.39 0.00	32.49 1.43 0.00	34.76 1.24 0.00	45.21 2.15 0.00	41.11 2.07 0.00	40.23 1.55 0.00	39.07 1.39 0.00	35.15 0.55 0.00	30.85 0.60 0.00	30.15 0.24 0.00
GROVEVILLE___HYD 323602	31.56 1.62 0.00	30.61 1.43 0.00	26.30 1.18 0.00	25.63 1.10 0.00	25.84 1.14 0.00	30.78 1.38 0.00	31.28 1.49 0.00	30.10 1.32 0.00	31.62 1.65 0.00	32.34 2.09 0.00	33.46 2.19 0.00	35.42 2.41 0.00	35.00 2.38 0.00	32.39 2.15 0.00	32.43 2.18 0.00	33.36 2.30 0.00	36.10 2.58 0.00	47.20 4.13 0.00	42.94 3.90 0.00	42.28 3.60 0.00	40.76 3.09 0.00	37.33 2.73 0.00	32.36 2.12 0.00	31.50 1.59 0.00
HAMPSHIRE___PAPER_HYD 323593	29.97 0.03 0.00	29.27 0.09 0.00	25.12 0.00 0.00	24.55 0.02 0.00	24.36 -0.35 0.00	29.43 0.03 0.00	29.73 -0.06 0.00	28.63 -0.14 0.00	29.73 -0.24 0.00	29.86 -0.39 0.00	31.12 -0.16 0.00	32.74 -0.26 0.00	32.36 -0.26 0.00	29.94 -0.30 0.00	29.92 -0.33 0.00	30.75 -0.31 0.00	33.15 -0.37 0.00	42.11 -0.95 0.00	38.45 -0.59 0.00	38.14 -0.54 0.00	37.26 -0.41 0.00	34.28 -0.31 0.00	29.97 -0.27 0.00	29.82 -0.09 0.00
HARDSCRABBLE_WT_PWR 323673	31.20 1.26 0.00	30.32 1.14 0.00	26.10 0.98 0.00	25.48 0.96 0.00	25.62 0.91 0.00	30.58 1.18 0.00	31.01 1.22 0.00	29.93 1.15 0.00	31.20 1.23 0.00	31.58 1.33 0.00	32.65 1.38 0.00	34.46 1.45 0.00	33.96 1.34 0.00	31.48 1.24 0.00	31.49 1.24 0.00	32.31 1.24 0.00	34.69 1.17 0.00	44.74 1.68 0.00	40.56 1.52 0.00	40.08 1.39 0.00	38.99 1.32 0.00	36.08 1.49 0.00	31.51 1.27 0.00	31.08 1.17 0.00
HARZA MOOSE___RIVER 24016	30.12 0.18 0.00	29.27 0.09 0.00	25.15 0.03 0.00	24.55 0.02 0.00	24.45 -0.25 0.00	29.52 0.12 0.00	29.91 0.12 0.00	28.89 0.12 0.00	30.12 0.15 0.00	30.49 0.24 0.00	31.68 0.41 0.00	33.37 0.36 0.00	32.98 0.36 0.00	30.51 0.27 0.00	30.52 0.27 0.00	31.34 0.28 0.00	33.72 0.20 0.00	43.54 0.47 0.00	39.51 0.47 0.00	38.99 0.31 0.00	37.94 0.26 0.00	34.94 0.35 0.00	30.48 0.24 0.00	30.03 0.12 0.00
HEMPSTEAD___ 23647	43.59 2.22 -11.43	41.61 2.04 -10.38	38.48 1.68 -11.68	38.15 1.57 -12.06	37.98 1.63 -11.64	37.72 1.88 -6.44	40.51 2.06 -8.66	41.87 1.87 -11.22	44.81 2.19 -12.65	47.05 2.69 -14.11	48.03 2.78 -13.98	49.41 3.00 -13.40	48.86 3.00 -13.24	47.01 2.72 -14.04	46.59 2.78 -13.56	47.19 2.86 -13.27	49.60 3.15 -12.93	70.93 4.78 -23.09	70.95 4.53 -27.39	60.83 4.18 -17.97	57.38 3.73 -15.98	48.91 3.36 -10.96	44.84 2.66 -11.94	42.37 2.21 -10.25
HICKLING___1 23621	30.18 0.24 0.00	29.01 -0.18 0.00	25.12 0.00 0.00	24.50 -0.02 0.00	24.80 0.10 0.00	29.43 0.03 0.00	29.94 0.15 0.00	29.01 0.23 0.00	30.42 0.45 0.00	31.10 0.85 0.00	32.18 0.91 0.00	33.93 0.92 0.00	33.57 0.95 0.00	31.09 0.85 0.00	31.13 0.88 0.00	31.96 0.90 0.00	34.36 0.84 0.00	44.61 1.55 0.00	40.56 1.52 0.00	39.69 1.01 0.00	38.62 0.94 0.00	35.46 0.86 0.00	31.09 0.85 0.00	30.39 0.48 0.00
HICKLING___2 23622	30.18 0.24 0.00	29.01 -0.18 0.00	25.12 0.00 0.00	24.50 -0.02 0.00	24.80 0.10 0.00	29.43 0.03 0.00	29.94 0.15 0.00	29.01 0.23 0.00	30.42 0.45 0.00	31.10 0.85 0.00	32.18 0.91 0.00	33.93 0.92 0.00	33.57 0.95 0.00	31.09 0.85 0.00	31.13 0.88 0.00	31.96 0.90 0.00	34.36 0.84 0.00	44.61 1.55 0.00	40.56 1.52 0.00	39.69 1.01 0.00	38.62 0.94 0.00	35.46 0.86 0.00	31.09 0.85 0.00	30.39 0.48 0.00
HIGH FALLS___HY 23754	31.95 2.01 0.00	31.05 1.87 0.00	26.68 1.56 0.00	25.99 1.47 0.00	26.23 1.53 0.00	31.31 1.91 0.00	31.85 2.06 0.00	30.59 1.81 0.00	32.13 2.16 0.00	32.82 2.57 0.00	33.93 2.66 0.00	35.98 2.97 0.00	35.52 2.90 0.00	32.84 2.60 0.00	32.85 2.60 0.00	33.83 2.76 0.00	36.47 2.95 0.00	47.67 4.61 0.00	43.41 4.37 0.00	42.74 4.06 0.00	41.18 3.50 0.00	37.88 3.29 0.00	32.78 2.54 0.00	31.91 2.00 0.00

HILLBURN___GT 23639	31.56 1.62 0.00	30.58 1.40 0.00	26.28 1.16 0.00	25.58 1.05 0.00	25.81 1.11 0.00	30.72 1.32 0.00	31.25 1.46 0.00	30.07 1.29 0.00	31.62 1.65 0.00	32.34 2.09 0.00	33.46 2.19 0.00	35.42 2.41 0.00	35.00 2.38 0.00	32.39 2.15 0.00	32.46 2.21 0.00	33.36 2.30 0.00	35.97 2.45 0.00	46.98 3.92 0.00	42.75 3.71 0.00	42.09 3.40 0.00	40.61 2.94 0.00	37.36 2.77 0.00	32.33 2.09 0.00	31.47 1.56 0.00
HISHELDN_WT_PWR 323625	29.31 -0.63 0.00	27.90 -1.28 0.00	24.39 -0.73 0.00	23.76 -0.76 0.00	24.13 -0.57 0.00	28.34 -1.06 0.00	28.72 -1.07 0.00	27.88 -0.89 0.00	29.31 -0.66 0.00	30.01 -0.24 0.00	30.83 -0.44 0.00	32.55 -0.46 0.00	32.16 -0.46 0.00	30.00 -0.24 0.00	30.01 -0.24 0.00	30.78 -0.28 0.00	32.82 -0.70 0.00	41.77 -1.29 0.00	38.18 -0.86 0.00	37.25 -1.43 0.00	36.32 -1.36 0.00	33.94 -0.66 0.00	30.21 -0.03 0.00	29.46 -0.45 0.00
HOLTSVILLE_IC_1 23690	44.34 2.96 -11.43	42.28 2.71 -10.38	39.03 2.24 -11.68	38.71 2.13 -12.06	38.52 2.17 -11.64	38.40 2.56 -6.44	41.23 2.77 -8.66	42.67 2.68 -11.22	45.86 3.24 -12.65	48.11 3.75 -14.11	49.25 4.00 -13.98	50.70 4.29 -13.40	50.13 4.27 -13.24	48.19 3.90 -14.04	47.74 3.93 -13.56	48.40 4.07 -13.27	50.94 4.49 -12.93	72.61 6.46 -23.09	72.48 6.05 -27.39	62.42 5.76 -17.97	58.89 5.24 -15.98	50.22 4.67 -10.96	45.84 3.66 -11.94	43.09 2.93 -10.25
HOLTSVILLE_IC_10 23699	44.64 3.26 -11.43	42.54 2.98 -10.38	39.26 2.46 -11.68	38.94 2.35 -12.06	38.77 2.42 -11.64	38.66 2.82 -6.44	41.52 3.07 -8.66	42.96 2.96 -11.22	46.22 3.60 -12.65	48.47 4.11 -14.11	49.69 4.44 -13.98	51.16 4.75 -13.40	50.59 4.73 -13.24	48.58 4.29 -14.04	48.17 4.36 -13.56	48.80 4.47 -13.27	51.38 4.93 -12.93	73.17 7.02 -23.09	73.02 6.60 -27.39	62.92 6.27 -17.97	59.34 5.69 -15.98	50.71 5.15 -10.96	46.21 4.02 -11.94	43.39 3.23 -10.25
HOLTSVILLE_IC_2 23691	44.34 2.96 -11.43	42.28 2.71 -10.38	39.03 2.24 -11.68	38.71 2.13 -12.06	38.52 2.17 -11.64	38.40 2.56 -6.44	41.23 2.77 -8.66	42.67 2.68 -11.22	45.86 3.24 -12.65	48.11 3.75 -14.11	49.25 4.00 -13.98	50.70 4.29 -13.40	50.13 4.27 -13.24	48.19 3.90 -14.04	47.74 3.93 -13.56	48.40 4.07 -13.27	50.94 4.49 -12.93	72.61 6.46 -23.09	72.48 6.05 -27.39	62.42 5.76 -17.97	58.89 5.24 -15.98	50.22 4.67 -10.96	45.84 3.66 -11.94	43.09 2.93 -10.25
HOLTSVILLE_IC_3 23692	44.34 2.96 -11.43	42.28 2.71 -10.38	39.03 2.24 -11.68	38.71 2.13 -12.06	38.52 2.17 -11.64	38.40 2.56 -6.44	41.23 2.77 -8.66	42.67 2.68 -11.22	45.86 3.24 -12.65	48.11 3.75 -14.11	49.25 4.00 -13.98	50.70 4.29 -13.40	50.13 4.27 -13.24	48.19 3.90 -14.04	47.74 3.93 -13.56	48.40 4.07 -13.27	50.94 4.49 -12.93	72.61 6.46 -23.09	72.48 6.05 -27.39	62.42 5.76 -17.97	58.89 5.24 -15.98	50.22 4.67 -10.96	45.84 3.66 -11.94	43.09 2.93 -10.25
HOLTSVILLE_IC_4 23693	44.34 2.96 -11.43	42.28 2.71 -10.38	39.03 2.24 -11.68	38.71 2.13 -12.06	38.52 2.17 -11.64	38.40 2.56 -6.44	41.23 2.77 -8.66	42.67 2.68 -11.22	45.86 3.24 -12.65	48.11 3.75 -14.11	49.25 4.00 -13.98	50.70 4.29 -13.40	50.13 4.27 -13.24	48.19 3.90 -14.04	47.74 3.93 -13.56	48.40 4.07 -13.27	50.94 4.49 -12.93	72.61 6.46 -23.09	72.48 6.05 -27.39	62.42 5.76 -17.97	58.89 5.24 -15.98	50.22 4.67 -10.96	45.84 3.66 -11.94	43.09 2.93 -10.25
HOLTSVILLE_IC_5 23694	44.34 2.96 -11.43	42.28 2.71 -10.38	39.03 2.24 -11.68	38.71 2.13 -12.06	38.52 2.17 -11.64	38.40 2.56 -6.44	41.23 2.77 -8.66	42.67 2.68 -11.22	45.86 3.24 -12.65	48.11 3.75 -14.11	49.25 4.00 -13.98	50.70 4.29 -13.40	50.13 4.27 -13.24	48.19 3.90 -14.04	47.74 3.93 -13.56	48.40 4.07 -13.27	50.94 4.49 -12.93	72.61 6.46 -23.09	72.48 6.05 -27.39	62.42 5.76 -17.97	58.89 5.24 -15.98	50.22 4.67 -10.96	45.84 3.66 -11.94	43.09 2.93 -10.25
HOLTSVILLE_IC_6 23695	44.64 3.26 -11.43	42.54 2.98 -10.38	39.26 2.46 -11.68	38.94 2.35 -12.06	38.77 2.42 -11.64	38.66 2.82 -6.44	41.52 3.07 -8.66	42.96 2.96 -11.22	46.22 3.60 -12.65	48.47 4.11 -14.11	49.69 4.44 -13.98	51.16 4.75 -13.40	50.59 4.73 -13.24	48.58 4.29 -14.04	48.17 4.36 -13.56	48.80 4.47 -13.27	51.38 4.93 -12.93	73.17 7.02 -23.09	73.02 6.60 -27.39	62.92 6.27 -17.97	59.34 5.69 -15.98	50.71 5.15 -10.96	46.21 4.02 -11.94	43.39 3.23 -10.25
HOLTSVILLE_IC_7 23696	44.64 3.26 -11.43	42.54 2.98 -10.38	39.26 2.46 -11.68	38.94 2.35 -12.06	38.77 2.42 -11.64	38.66 2.82 -6.44	41.52 3.07 -8.66	42.96 2.96 -11.22	46.22 3.60 -12.65	48.47 4.11 -14.11	49.69 4.44 -13.98	51.16 4.75 -13.40	50.59 4.73 -13.24	48.58 4.29 -14.04	48.17 4.36 -13.56	48.80 4.47 -13.27	51.38 4.93 -12.93	73.17 7.02 -23.09	73.02 6.60 -27.39	62.92 6.27 -17.97	59.34 5.69 -15.98	50.71 5.15 -10.96	46.21 4.02 -11.94	43.39 3.23 -10.25
HOLTSVILLE_IC_8 23697	44.64 3.26 -11.43	42.54 2.98 -10.38	39.26 2.46 -11.68	38.94 2.35 -12.06	38.77 2.42 -11.64	38.66 2.82 -6.44	41.52 3.07 -8.66	42.96 2.96 -11.22	46.22 3.60 -12.65	48.47 4.11 -14.11	49.69 4.44 -13.98	51.16 4.75 -13.40	50.59 4.73 -13.24	48.58 4.29 -14.04	48.17 4.36 -13.56	48.80 4.47 -13.27	51.38 4.93 -12.93	73.17 7.02 -23.09	73.02 6.60 -27.39	62.92 6.27 -17.97	59.34 5.69 -15.98	50.71 5.15 -10.96	46.21 4.02 -11.94	43.39 3.23 -10.25
HOLTSVILLE_IC_9 23698	44.64 3.26 -11.43	42.54 2.98 -10.38	39.26 2.46 -11.68	38.94 2.35 -12.06	38.77 2.42 -11.64	38.66 2.82 -6.44	41.52 3.07 -8.66	42.96 2.96 -11.22	46.22 3.60 -12.65	48.47 4.11 -14.11	49.69 4.44 -13.98	51.16 4.75 -13.40	50.59 4.73 -13.24	48.58 4.29 -14.04	48.17 4.36 -13.56	48.80 4.47 -13.27	51.38 4.93 -12.93	73.17 7.02 -23.09	73.02 6.60 -27.39	62.92 6.27 -17.97	59.34 5.69 -15.98	50.71 5.15 -10.96	46.21 4.02 -11.94	43.39 3.23 -10.25
HOWARD_WT_PWR 323690	30.24 0.30 0.00	28.95 -0.23 0.00	25.15 0.03 0.00	24.50 -0.02 0.00	24.85 0.15 0.00	29.46 0.06 0.00	29.94 0.15 0.00	29.04 0.26 0.00	30.54 0.57 0.00	31.31 1.06 0.00	32.33 1.06 0.00	34.10 1.09 0.00	33.70 1.08 0.00	31.30 1.06 0.00	31.28 1.03 0.00	32.12 1.06 0.00	34.42 0.91 0.00	44.44 1.38 0.00	40.48 1.44 0.00	39.50 0.81 0.00	38.47 0.79 0.00	35.39 0.80 0.00	31.21 0.97 0.00	30.42 0.51 0.00
HQ_GEN_CEDARS 23644	30.09 0.15 0.00	29.56 0.38 0.00	25.40 0.28 0.00	24.82 0.29 0.00	24.87 0.17 0.00	29.72 0.32 0.00	30.00 0.21 0.00	28.92 0.14 0.00	29.88 -0.09 0.00	29.80 -0.45 0.00	30.96 -0.31 0.00	32.58 -0.43 0.00	32.20 -0.42 0.00	29.85 -0.39 0.00	29.86 -0.39 0.00	30.66 -0.40 0.00	33.12 -0.40 0.00	41.17 -1.89 0.00	37.98 -1.05 0.00	37.99 -0.70 0.00	37.26 -0.41 0.00	34.11 -0.48 0.00	29.82 -0.42 0.00	29.97 0.06 0.00
HQ_GEN_CEDARS_PROXY 323590	30.09 0.15 0.00	29.56 0.38 0.00	25.40 0.28 0.00	24.82 0.29 0.00	24.87 0.17 0.00	29.72 0.32 0.00	30.00 0.21 0.00	28.92 0.14 0.00	29.88 -0.09 0.00	29.80 -0.45 0.00	30.96 -0.31 0.00	32.58 -0.43 0.00	32.20 -0.42 0.00	29.85 -0.39 0.00	29.86 -0.39 0.00	30.66 -0.40 0.00	34.85 -0.40 -1.73	39.43 -1.89 1.73	37.98 -1.05 0.00	37.99 -0.70 0.00	37.26 -0.41 0.00	34.11 -0.48 0.00	29.82 -0.42 0.00	29.97 0.06 0.00
HQ_GEN_IMPORT 323601	30.00 0.06 0.00	29.45 0.26 0.00	25.32 0.20 0.00	24.72 0.20 0.00	24.90 0.20 0.00	29.63 0.24 0.00	30.00 0.21 0.00	28.95 0.17 0.00	30.00 0.03 0.00	30.01 -0.24 0.00	31.02 -0.25 0.00	32.71 -0.30 0.00	32.33 -0.29 0.00	30.00 -0.24 0.00	30.01 -0.24 0.00	30.81 -0.25 0.00	37.23 -0.27 -3.98	38.18 -0.90 3.98	38.18 -0.86 0.00	38.18 -0.50 0.00	37.37 -0.30 0.00	34.28 -0.31 0.00	30.00 -0.24 0.00	30.00 0.09 0.00

HQ_GEN_WHEEL 23651	30.00 0.06 0.00	29.45 0.26 0.00	25.32 0.20 0.00	24.72 0.20 0.00	24.90 0.20 0.00	29.63 0.24 0.00	30.00 0.21 0.00	28.95 0.17 0.00	30.00 0.03 0.00	30.01 -0.24 0.00	31.02 -0.25 0.00	32.71 -0.30 0.00	32.33 -0.29 0.00	30.00 -0.24 0.00	30.01 -0.24 0.00	30.81 -0.25 0.00	37.23 -0.27 -3.98	38.18 -0.90 3.98	38.18 -0.86 0.00	38.18 -0.50 0.00	37.37 -0.30 0.00	34.28 -0.31 0.00	30.00 -0.24 0.00	30.00 0.09 0.00
HUDSON AVE_GT_3 23810	31.86 1.92 0.00	30.82 1.63 0.00	26.45 1.33 0.00	25.75 1.23 0.00	25.96 1.26 0.00	30.96 1.56 0.00	31.46 1.67 0.00	30.24 1.47 0.00	31.83 1.86 0.00	32.61 2.36 0.00	33.77 2.50 0.00	35.72 2.71 0.00	35.33 2.71 0.00	32.69 2.45 0.00	32.76 2.51 0.00	33.64 2.58 0.00	36.47 2.95 0.00	47.68 4.61 -0.01	43.38 4.33 -0.01	42.67 3.98 0.00	41.18 3.50 0.00	37.71 3.11 0.00	32.63 2.39 0.00	31.73 1.82 0.00
HUDSON AVE_GT_4 23540	31.86 1.92 0.00	30.82 1.63 0.00	26.45 1.33 0.00	25.75 1.23 0.00	25.96 1.26 0.00	30.96 1.56 0.00	31.46 1.67 0.00	30.24 1.47 0.00	31.83 1.86 0.00	32.61 2.36 0.00	33.77 2.50 0.00	35.72 2.71 0.00	35.33 2.71 0.00	32.69 2.45 0.00	32.76 2.51 0.00	33.64 2.58 0.00	36.47 2.95 0.00	47.68 4.61 -0.01	43.38 4.33 -0.01	42.67 3.98 0.00	41.18 3.50 0.00	37.71 3.11 0.00	32.63 2.39 0.00	31.73 1.82 0.00
HUDSON AVE_GT_5 23657	31.86 1.92 0.00	30.82 1.63 0.00	26.45 1.33 0.00	25.75 1.23 0.00	25.96 1.26 0.00	30.96 1.56 0.00	31.46 1.67 0.00	30.24 1.47 0.00	31.83 1.86 0.00	32.61 2.36 0.00	33.77 2.50 0.00	35.72 2.71 0.00	35.33 2.71 0.00	32.69 2.45 0.00	32.76 2.51 0.00	33.64 2.58 0.00	36.47 2.95 0.00	47.68 4.61 -0.01	43.38 4.33 -0.01	42.67 3.98 0.00	41.18 3.50 0.00	37.71 3.11 0.00	32.63 2.39 0.00	31.73 1.82 0.00
HUDSON_AVE_10 24168	31.77 1.83 0.00	30.73 1.55 0.00	26.35 1.23 0.00	25.65 1.13 0.00	25.86 1.16 0.00	30.84 1.44 0.00	31.31 1.52 0.00	30.13 1.35 0.00	31.71 1.74 0.00	32.49 2.24 0.00	33.62 2.35 0.00	35.58 2.57 0.00	35.20 2.58 0.00	32.57 2.33 0.00	32.64 2.39 0.00	33.52 2.45 0.00	36.37 2.85 0.00	47.55 4.48 -0.01	43.30 4.26 -0.01	42.59 3.91 0.00	41.10 3.43 0.00	37.60 3.01 0.00	32.54 2.30 0.00	31.65 1.73 0.00
HUNTER MOUNT___DRP 323613	31.23 1.29 0.00	30.50 1.31 0.00	26.25 1.13 0.00	25.70 1.18 0.00	25.84 1.14 0.00	30.78 1.38 0.00	31.25 1.46 0.00	30.13 1.35 0.00	31.44 1.47 0.00	31.92 1.66 0.00	32.87 1.59 0.00	34.96 1.95 0.00	34.45 1.83 0.00	31.81 1.57 0.00	31.83 1.57 0.00	32.74 1.68 0.00	35.23 1.71 0.00	45.95 2.89 0.00	41.69 2.65 0.00	41.04 2.36 0.00	39.56 1.88 0.00	36.60 2.01 0.00	31.91 1.66 0.00	31.17 1.26 0.00
HUNTLEY___63 23557	29.31 -0.63 0.00	27.75 -1.43 0.00	24.34 -0.78 0.00	23.71 -0.81 0.00	24.13 -0.57 0.00	28.22 -1.18 0.00	28.54 -1.25 0.00	27.71 -1.06 0.00	29.19 -0.78 0.00	29.92 -0.33 0.00	30.71 -0.56 0.00	32.38 -0.63 0.00	32.03 -0.59 0.00	29.94 -0.30 0.00	29.95 -0.30 0.00	30.72 -0.34 0.00	32.68 -0.84 0.00	41.30 -1.77 0.00	37.79 -1.25 0.00	36.79 -1.90 0.00	35.94 -1.73 0.00	33.80 -0.80 0.00	30.30 0.06 0.00	29.46 -0.45 0.00
HUNTLEY___64 23558	29.31 -0.63 0.00	27.75 -1.43 0.00	24.34 -0.78 0.00	23.71 -0.81 0.00	24.13 -0.57 0.00	28.22 -1.18 0.00	28.54 -1.25 0.00	27.71 -1.06 0.00	29.19 -0.78 0.00	29.92 -0.33 0.00	30.71 -0.56 0.00	32.38 -0.63 0.00	32.03 -0.59 0.00	29.94 -0.30 0.00	29.95 -0.30 0.00	30.72 -0.34 0.00	32.68 -0.84 0.00	41.30 -1.77 0.00	37.79 -1.25 0.00	36.79 -1.90 0.00	35.94 -1.73 0.00	33.80 -0.80 0.00	30.30 0.06 0.00	29.46 -0.45 0.00
HUNTLEY___65 23559	29.31 -0.63 0.00	27.75 -1.43 0.00	24.34 -0.78 0.00	23.71 -0.81 0.00	24.13 -0.57 0.00	28.22 -1.18 0.00	28.54 -1.25 0.00	27.71 -1.06 0.00	29.19 -0.78 0.00	29.92 -0.33 0.00	30.71 -0.56 0.00	32.38 -0.63 0.00	32.03 -0.59 0.00	29.94 -0.30 0.00	29.95 -0.30 0.00	30.72 -0.34 0.00	32.68 -0.84 0.00	41.30 -1.77 0.00	37.79 -1.25 0.00	36.79 -1.90 0.00	35.94 -1.73 0.00	33.80 -0.80 0.00	30.30 0.06 0.00	29.46 -0.45 0.00
HUNTLEY___66 23560	29.31 -0.63 0.00	27.75 -1.43 0.00	24.34 -0.78 0.00	23.71 -0.81 0.00	24.13 -0.57 0.00	28.22 -1.18 0.00	28.54 -1.25 0.00	27.71 -1.06 0.00	29.19 -0.78 0.00	29.92 -0.33 0.00	30.71 -0.56 0.00	32.38 -0.63 0.00	32.03 -0.59 0.00	29.94 -0.30 0.00	29.95 -0.30 0.00	30.72 -0.34 0.00	32.68 -0.84 0.00	41.30 -1.77 0.00	37.79 -1.25 0.00	36.79 -1.90 0.00	35.94 -1.73 0.00	33.80 -0.80 0.00	30.30 0.06 0.00	29.46 -0.45 0.00
HUNTLEY___67 23561	29.01 -0.93 0.00	27.55 -1.63 0.00	24.14 -0.98 0.00	23.52 -1.01 0.00	23.91 -0.79 0.00	27.99 -1.41 0.00	28.30 -1.49 0.00	27.48 -1.29 0.00	28.89 -1.08 0.00	29.59 -0.67 0.00	30.33 -0.94 0.00	32.02 -0.99 0.00	31.64 -0.98 0.00	29.58 -0.67 0.00	29.59 -0.67 0.00	30.35 -0.71 0.00	32.28 -1.24 0.00	40.78 -2.28 0.00	37.36 -1.68 0.00	36.40 -2.28 0.00	35.57 -2.11 0.00	33.38 -1.21 0.00	29.91 -0.33 0.00	29.16 -0.75 0.00
HUNTLEY___68 23562	29.01 -0.93 0.00	27.55 -1.63 0.00	24.14 -0.98 0.00	23.52 -1.01 0.00	23.91 -0.79 0.00	27.99 -1.41 0.00	28.30 -1.49 0.00	27.48 -1.29 0.00	28.89 -1.08 0.00	29.59 -0.67 0.00	30.33 -0.94 0.00	32.02 -0.99 0.00	31.64 -0.98 0.00	29.58 -0.67 0.00	29.59 -0.67 0.00	30.35 -0.71 0.00	32.28 -1.24 0.00	40.78 -2.28 0.00	37.36 -1.68 0.00	36.40 -2.28 0.00	35.57 -2.11 0.00	33.38 -1.21 0.00	29.91 -0.33 0.00	29.16 -0.75 0.00
HYLAND___LFGE 323620	30.30 0.36 0.00	28.74 -0.44 0.00	24.90 -0.23 0.00	24.25 -0.27 0.00	24.85 0.15 0.00	29.16 -0.24 0.00	29.67 -0.12 0.00	28.83 0.06 0.00	30.48 0.51 0.00	31.25 1.00 0.00	32.27 1.00 0.00	33.93 0.92 0.00	33.57 0.95 0.00	31.24 1.00 0.00	31.22 0.97 0.00	32.06 0.99 0.00	34.02 0.50 0.00	43.71 0.65 0.00	39.90 0.86 0.00	38.95 0.27 0.00	37.90 0.23 0.00	35.42 0.83 0.00	31.24 1.00 0.00	30.39 0.48 0.00
INDECK___CORINTH 23802	29.04 -0.90 0.00	28.22 -0.96 0.00	24.27 -0.85 0.00	23.69 -0.83 0.00	23.84 -0.86 0.00	28.37 -1.03 0.00	28.81 -0.98 0.00	27.97 -0.81 0.00	29.49 -0.48 0.00	30.07 -0.18 0.00	30.99 -0.28 0.00	32.81 -0.20 0.00	32.33 -0.29 0.00	29.88 -0.36 0.00	29.86 -0.39 0.00	30.63 -0.43 0.00	33.05 -0.47 0.00	43.41 0.34 0.00	39.23 0.20 0.00	38.57 -0.12 0.00	37.15 -0.53 0.00	34.11 -0.48 0.00	29.61 -0.64 0.00	28.77 -1.14 0.00
INDECK___ILION 23567	30.69 0.75 0.00	29.82 0.64 0.00	25.67 0.55 0.00	25.06 0.54 0.00	25.20 0.49 0.00	30.08 0.68 0.00	30.48 0.69 0.00	29.44 0.66 0.00	30.69 0.72 0.00	31.07 0.82 0.00	32.15 0.88 0.00	33.93 0.92 0.00	33.47 0.85 0.00	31.03 0.79 0.00	31.04 0.79 0.00	31.87 0.81 0.00	34.26 0.74 0.00	44.18 1.12 0.00	40.05 1.02 0.00	39.57 0.89 0.00	38.50 0.83 0.00	35.53 0.93 0.00	31.03 0.79 0.00	30.60 0.69 0.00
INDECK___OLEAN 23982	30.45 0.51 0.00	28.77 -0.41 0.00	25.05 -0.08 0.00	24.37 -0.15 0.00	24.75 0.05 0.00	29.28 -0.12 0.00	29.76 -0.03 0.00	29.01 0.23 0.00	30.69 0.72 0.00	31.64 1.39 0.00	32.80 1.53 0.00	34.63 1.62 0.00	34.19 1.57 0.00	31.72 1.48 0.00	31.67 1.42 0.00	32.46 1.40 0.00	34.53 1.01 0.00	44.65 1.59 0.00	40.83 1.80 0.00	39.69 1.01 0.00	38.65 0.98 0.00	36.05 1.45 0.00	31.78 1.54 0.00	30.75 0.84 0.00



INDECK___OSWEGO 23783	29.34 -0.60 0.00	28.42 -0.76 0.00	24.49 -0.63 0.00	23.91 -0.61 0.00	24.08 -0.62 0.00	28.69 -0.71 0.00	29.08 -0.71 0.00	28.11 -0.66 0.00	29.34 -0.63 0.00	29.77 -0.48 0.00	30.77 -0.50 0.00	32.45 -0.56 0.00	32.10 -0.52 0.00	29.76 -0.48 0.00	29.77 -0.48 0.00	30.57 -0.50 0.00	32.88 -0.64 0.00	42.42 -0.65 0.00	38.49 -0.55 0.00	37.95 -0.73 0.00	36.92 -0.75 0.00	34.00 -0.59 0.00	29.76 -0.48 0.00	29.31 -0.60 0.00
INDECK___YERKES 23781	29.31 -0.63 0.00	27.75 -1.43 0.00	24.34 -0.78 0.00	23.71 -0.81 0.00	24.13 -0.57 0.00	28.22 -1.18 0.00	28.54 -1.25 0.00	27.71 -1.06 0.00	29.19 -0.78 0.00	29.92 -0.33 0.00	30.71 -0.56 0.00	32.38 -0.63 0.00	32.03 -0.59 0.00	29.94 -0.30 0.00	29.95 -0.30 0.00	30.72 -0.34 0.00	32.68 -0.84 0.00	41.30 -1.77 0.00	37.79 -1.25 0.00	36.79 -1.90 0.00	35.94 -1.73 0.00	33.80 -0.80 0.00	30.30 0.06 0.00	29.46 -0.45 0.00
INDIAN POINT_GT_1 24139	31.35 1.41 0.00	30.38 1.20 0.00	26.08 0.95 0.00	25.40 0.88 0.00	25.62 0.91 0.00	30.52 1.12 0.00	31.01 1.22 0.00	29.84 1.06 0.00	31.38 1.41 0.00	32.10 1.85 0.00	33.24 1.97 0.00	35.15 2.15 0.00	34.77 2.15 0.00	32.18 1.94 0.00	32.22 1.97 0.00	33.11 2.05 0.00	35.83 2.31 0.00	46.85 3.79 0.00	42.59 3.55 0.00	41.93 3.25 0.00	40.46 2.79 0.00	37.05 2.46 0.00	32.09 1.84 0.00	31.23 1.32 0.00
INDIAN POINT_GT_2 23659	31.35 1.41 0.00	30.38 1.20 0.00	26.08 0.95 0.00	25.40 0.88 0.00	25.62 0.91 0.00	30.52 1.12 0.00	31.01 1.22 0.00	29.84 1.06 0.00	31.38 1.41 0.00	32.10 1.85 0.00	33.24 1.97 0.00	35.15 2.15 0.00	34.77 2.15 0.00	32.18 1.94 0.00	32.22 1.97 0.00	33.11 2.05 0.00	35.83 2.31 0.00	46.85 3.79 0.00	42.59 3.55 0.00	41.93 3.25 0.00	40.46 2.79 0.00	37.05 2.46 0.00	32.09 1.84 0.00	31.23 1.32 0.00
INDIAN POINT_GT_3 24019	31.35 1.41 0.00	30.38 1.20 0.00	26.08 0.95 0.00	25.40 0.88 0.00	25.62 0.91 0.00	30.52 1.12 0.00	31.01 1.22 0.00	29.84 1.06 0.00	31.38 1.41 0.00	32.10 1.85 0.00	33.24 1.97 0.00	35.15 2.15 0.00	34.77 2.15 0.00	32.18 1.94 0.00	32.22 1.97 0.00	33.11 2.05 0.00	35.83 2.31 0.00	46.85 3.79 0.00	42.59 3.55 0.00	41.93 3.25 0.00	40.46 2.79 0.00	37.05 2.46 0.00	32.09 1.84 0.00	31.23 1.32 0.00
INDIAN POINT___2 23530	31.29 1.35 0.00	30.32 1.14 0.00	26.03 0.90 0.00	25.36 0.83 0.00	25.57 0.86 0.00	30.46 1.06 0.00	30.95 1.16 0.00	29.78 1.01 0.00	31.32 1.35 0.00	32.04 1.78 0.00	33.15 1.88 0.00	35.09 2.08 0.00	34.68 2.06 0.00	32.09 1.84 0.00	32.16 1.91 0.00	33.02 1.96 0.00	35.77 2.25 0.00	46.72 3.66 0.00	42.51 3.47 0.00	41.85 3.17 0.00	40.39 2.71 0.00	36.98 2.39 0.00	32.03 1.78 0.00	31.20 1.29 0.00
INDIAN POINT___3 23531	31.23 1.29 0.00	30.29 1.11 0.00	26.00 0.88 0.00	25.33 0.81 0.00	25.54 0.84 0.00	30.43 1.03 0.00	30.92 1.13 0.00	29.75 0.98 0.00	31.29 1.32 0.00	32.01 1.75 0.00	33.12 1.85 0.00	35.02 2.01 0.00	34.64 2.02 0.00	32.06 1.81 0.00	32.10 1.85 0.00	32.99 1.93 0.00	35.70 2.18 0.00	46.64 3.57 0.00	42.44 3.40 0.00	41.78 3.09 0.00	40.31 2.64 0.00	36.91 2.32 0.00	32.00 1.75 0.00	31.14 1.23 0.00
IP CORINTH___1 23988	29.04 -0.90 0.00	28.22 -0.96 0.00	24.24 -0.88 0.00	23.66 -0.86 0.00	23.81 -0.89 0.00	28.31 -1.09 0.00	28.75 -1.04 0.00	27.91 -0.86 0.00	29.46 -0.51 0.00	30.07 -0.18 0.00	30.99 -0.28 0.00	32.78 -0.23 0.00	32.30 -0.33 0.00	29.85 -0.39 0.00	29.83 -0.42 0.00	30.60 -0.47 0.00	33.02 -0.50 0.00	43.32 0.26 0.00	39.20 0.16 0.00	38.57 -0.12 0.00	37.19 -0.49 0.00	34.14 -0.45 0.00	29.64 -0.60 0.00	28.80 -1.11 0.00
IP___TICONDEROGA 23804	31.38 1.44 0.00	30.47 1.28 0.00	26.25 1.13 0.00	25.60 1.08 0.00	25.84 1.14 0.00	30.66 1.26 0.00	31.13 1.34 0.00	30.16 1.38 0.00	31.92 1.95 0.00	32.58 2.33 0.00	33.43 2.16 0.00	35.29 2.28 0.00	34.77 2.15 0.00	32.18 1.94 0.00	32.16 1.91 0.00	33.02 1.96 0.00	35.53 2.01 0.00	46.64 3.57 0.00	42.12 3.08 0.00	41.43 2.75 0.00	39.90 2.22 0.00	36.70 2.11 0.00	31.91 1.66 0.00	31.05 1.14 0.00
JARVIS____ 23743	30.00 0.06 0.00	29.18 0.00 0.00	25.12 0.00 0.00	24.52 0.00 0.00	24.68 -0.02 0.00	29.40 0.00 0.00	29.82 0.03 0.00	28.78 0.00 0.00	30.00 0.03 0.00	30.34 0.09 0.00	31.40 0.13 0.00	33.14 0.13 0.00	32.75 0.13 0.00	30.33 0.09 0.00	30.34 0.09 0.00	31.16 0.09 0.00	33.62 0.10 0.00	43.32 0.26 0.00	39.27 0.23 0.00	38.84 0.15 0.00	37.83 0.15 0.00	34.73 0.14 0.00	30.33 0.09 0.00	29.91 0.00 0.00
JENNISON___1 23625	31.20 1.26 0.00	30.17 0.99 0.00	25.93 0.80 0.00	25.31 0.78 0.00	25.22 0.52 0.00	30.49 1.09 0.00	31.01 1.22 0.00	29.98 1.21 0.00	31.41 1.44 0.00	32.04 1.78 0.00	33.21 1.94 0.00	35.05 2.05 0.00	34.64 2.02 0.00	32.00 1.75 0.00	32.01 1.75 0.00	32.90 1.83 0.00	35.30 1.78 0.00	46.08 3.01 0.00	41.77 2.73 0.00	41.00 2.32 0.00	39.78 2.11 0.00	36.67 2.08 0.00	31.91 1.66 0.00	31.17 1.26 0.00
JENNISON___2 23626	31.17 1.23 0.00	30.15 0.96 0.00	25.90 0.78 0.00	25.28 0.76 0.00	25.22 0.52 0.00	30.46 1.06 0.00	30.98 1.19 0.00	29.96 1.18 0.00	31.38 1.41 0.00	32.01 1.75 0.00	33.18 1.91 0.00	34.99 1.98 0.00	34.58 1.96 0.00	31.94 1.69 0.00	31.98 1.72 0.00	32.83 1.77 0.00	35.26 1.74 0.00	45.99 2.93 0.00	41.73 2.69 0.00	40.97 2.28 0.00	39.71 2.03 0.00	36.60 2.01 0.00	31.84 1.60 0.00	31.14 1.23 0.00
KEDC PORT_JEFF_GT2 24210	44.52 3.14 -11.43	42.45 2.89 -10.38	39.18 2.39 -11.68	38.84 2.26 -12.06	38.67 2.32 -11.64	38.58 2.73 -6.44	41.43 2.98 -8.66	42.87 2.88 -11.22	46.10 3.48 -12.65	48.38 4.02 -14.11	49.59 4.35 -13.98	51.06 4.65 -13.40	50.46 4.60 -13.24	48.49 4.20 -14.04	48.05 4.24 -13.56	48.71 4.38 -13.27	51.31 4.86 -12.93	73.09 6.93 -23.09	72.95 6.52 -27.39	62.88 6.23 -17.97	59.27 5.61 -15.98	50.60 5.05 -10.96	46.08 3.90 -11.94	43.30 3.14 -10.25
KEDC PORT_JEFF_GT3 24211	44.52 3.14 -11.43	42.45 2.89 -10.38	39.18 2.39 -11.68	38.84 2.26 -12.06	38.67 2.32 -11.64	38.58 2.73 -6.44	41.43 2.98 -8.66	42.87 2.88 -11.22	46.10 3.48 -12.65	48.38 4.02 -14.11	49.59 4.35 -13.98	51.06 4.65 -13.40	50.46 4.60 -13.24	48.49 4.20 -14.04	48.05 4.24 -13.56	48.71 4.38 -13.27	51.31 4.86 -12.93	73.09 6.93 -23.09	72.95 6.52 -27.39	62.88 6.23 -17.97	59.27 5.61 -15.98	50.60 5.05 -10.96	46.08 3.90 -11.94	43.30 3.14 -10.25
KEDC_GLWD_GT4 24219	43.47 2.10 -11.43	41.46 1.90 -10.38	38.36 1.56 -11.68	38.03 1.45 -12.06	37.85 1.51 -11.64	37.61 1.76 -6.44	40.39 1.94 -8.66	41.75 1.76 -11.22	44.72 2.10 -12.65	46.93 2.57 -14.11	47.94 2.69 -13.98	49.35 2.94 -13.40	48.79 2.94 -13.24	46.95 2.66 -14.04	46.50 2.69 -13.56	47.13 2.80 -13.27	49.47 3.02 -12.93	70.85 4.69 -23.09	70.84 4.41 -27.39	60.75 4.10 -17.97	57.23 3.58 -15.98	48.84 3.29 -10.96	44.75 2.57 -11.94	42.25 2.09 -10.25
KEDC_GLWD_GT5 24220	43.47 2.10 -11.43	41.46 1.90 -10.38	38.36 1.56 -11.68	38.03 1.45 -12.06	37.85 1.51 -11.64	37.61 1.76 -6.44	40.39 1.94 -8.66	41.75 1.76 -11.22	44.72 2.10 -12.65	46.93 2.57 -14.11	47.94 2.69 -13.98	49.35 2.94 -13.40	48.79 2.94 -13.24	46.95 2.66 -14.04	46.50 2.69 -13.56	47.13 2.80 -13.27	49.47 3.02 -12.93	70.85 4.69 -23.09	70.84 4.41 -27.39	60.75 4.10 -17.97	57.23 3.58 -15.98	48.84 3.29 -10.96	44.75 2.57 -11.94	42.25 2.09 -10.25

KENSICO____ 23655	31.50 1.56 0.00	30.52 1.34 0.00	26.20 1.08 0.00	25.53 1.01 0.00	25.74 1.04 0.00	30.66 1.26 0.00	31.16 1.37 0.00	29.98 1.21 0.00	31.53 1.56 0.00	32.25 2.00 0.00	33.40 2.13 0.00	35.32 2.31 0.00	34.94 2.32 0.00	32.33 2.09 0.00	32.40 2.15 0.00	33.27 2.21 0.00	36.03 2.51 0.00	47.07 4.00 0.00	42.83 3.79 0.00	42.16 3.48 0.00	40.69 3.01 0.00	37.26 2.66 0.00	32.27 2.03 0.00	31.41 1.50 0.00
KIAC_JFK_GT1 23816	31.89 1.95 0.00	30.79 1.61 0.00	26.35 1.23 0.00	25.63 1.10 0.00	25.86 1.16 0.00	30.81 1.41 0.00	31.31 1.52 0.00	30.10 1.32 0.00	31.71 1.74 0.00	32.52 2.27 0.00	33.62 2.35 0.00	35.62 2.61 0.00	35.23 2.61 0.00	32.60 2.36 0.00	32.67 2.42 0.00	33.55 2.49 0.00	36.50 2.98 0.00	47.80 4.74 -0.01	43.57 4.53 -0.01	42.86 4.18 0.00	41.33 3.65 0.00	37.78 3.18 0.00	32.66 2.42 0.00	31.70 1.79 0.00
KIAC_JFK_GT2 23817	31.89 1.95 0.00	30.79 1.61 0.00	26.35 1.23 0.00	25.63 1.10 0.00	25.86 1.16 0.00	30.81 1.41 0.00	31.31 1.52 0.00	30.10 1.32 0.00	31.71 1.74 0.00	32.52 2.27 0.00	33.62 2.35 0.00	35.62 2.61 0.00	35.23 2.61 0.00	32.60 2.36 0.00	32.67 2.42 0.00	33.55 2.49 0.00	36.50 2.98 0.00	47.80 4.74 -0.01	43.57 4.53 -0.01	42.86 4.18 0.00	41.33 3.65 0.00	37.78 3.18 0.00	32.66 2.42 0.00	31.70 1.79 0.00
KINTIGH____ 23543	28.77 -1.17 0.00	27.43 -1.75 0.00	23.97 -1.16 0.00	23.37 -1.15 0.00	23.76 -0.94 0.00	27.81 -1.59 0.00	28.15 -1.64 0.00	27.31 -1.47 0.00	28.65 -1.32 0.00	29.28 -0.97 0.00	29.99 -1.28 0.00	31.49 -1.52 0.00	31.15 -1.47 0.00	29.24 -1.00 0.00	29.25 -1.00 0.00	29.98 -1.09 0.00	31.81 -1.71 0.00	40.00 -3.06 0.00	36.62 -2.42 0.00	35.78 -2.90 0.00	34.92 -2.75 0.00	32.90 -1.70 0.00	29.61 -0.64 0.00	28.92 -0.99 0.00
LEDERLE____ 23769	31.71 1.77 0.00	30.73 1.55 0.00	26.40 1.28 0.00	25.72 1.20 0.00	25.94 1.24 0.00	30.90 1.50 0.00	31.40 1.61 0.00	30.22 1.44 0.00	31.77 1.80 0.00	32.49 2.24 0.00	33.62 2.35 0.00	35.62 2.61 0.00	35.20 2.58 0.00	32.57 2.33 0.00	32.61 2.36 0.00	33.52 2.45 0.00	36.17 2.65 0.00	47.28 4.22 0.00	43.06 4.02 0.00	42.36 3.67 0.00	40.88 3.20 0.00	37.53 2.94 0.00	32.51 2.27 0.00	31.65 1.73 0.00
LINDEN COGEN____ 23786	31.71 1.77 0.00	30.70 1.52 0.00	26.30 1.18 0.00	25.60 1.08 0.00	25.84 1.14 0.00	30.78 1.38 0.00	31.31 1.52 0.00	30.16 1.38 0.00	31.74 1.77 0.00	32.52 2.27 0.00	33.68 2.41 0.00	35.55 2.54 0.00	35.17 2.54 0.00	32.57 2.33 0.00	32.61 2.36 0.00	33.49 2.42 0.00	36.27 2.75 0.00	47.42 4.35 -0.01	43.14 4.10 -0.01	42.44 3.75 0.00	40.95 3.28 0.00	37.50 2.91 0.00	32.48 2.24 0.00	31.59 1.67 0.00
LIPA_MISC_IPP 23656	44.37 2.99 -11.43	42.28 2.71 -10.38	39.03 2.24 -11.68	38.71 2.13 -12.06	38.55 2.20 -11.64	38.43 2.59 -6.44	41.26 2.80 -8.66	42.76 2.76 -11.22	46.10 3.48 -12.65	48.41 4.05 -14.11	49.72 4.47 -13.98	51.19 4.79 -13.40	50.59 4.73 -13.24	48.61 4.32 -14.04	48.17 4.36 -13.56	48.80 4.47 -13.27	51.41 4.96 -12.93	73.13 6.98 -23.09	73.02 6.60 -27.39	62.96 6.31 -17.97	59.38 5.73 -15.98	50.71 5.15 -10.96	46.08 3.90 -11.94	43.12 2.96 -10.25
LISF__SOLAR 323691	44.46 3.08 -11.43	42.37 2.80 -10.38	39.08 2.29 -11.68	38.76 2.18 -12.06	38.59 2.25 -11.64	38.49 2.65 -6.44	41.35 2.89 -8.66	42.85 2.85 -11.22	46.22 3.60 -12.65	48.56 4.21 -14.11	49.84 4.60 -13.98	51.33 4.92 -13.40	50.75 4.89 -13.24	48.73 4.45 -14.04	48.29 4.48 -13.56	48.96 4.63 -13.27	51.55 5.09 -12.93	73.30 7.15 -23.09	73.18 6.75 -27.39	63.15 6.50 -17.97	59.53 5.88 -15.98	50.85 5.29 -10.96	46.21 4.02 -11.94	43.18 3.02 -10.25
LITTLE FALLS__HYD 24013	31.56 1.62 0.00	30.67 1.49 0.00	26.40 1.28 0.00	25.77 1.25 0.00	25.91 1.21 0.00	30.90 1.50 0.00	31.34 1.55 0.00	30.27 1.50 0.00	31.56 1.59 0.00	31.95 1.69 0.00	33.05 1.78 0.00	34.89 1.88 0.00	34.35 1.73 0.00	31.81 1.57 0.00	31.86 1.60 0.00	32.68 1.62 0.00	35.09 1.58 0.00	45.26 2.20 0.00	40.99 1.95 0.00	40.54 1.86 0.00	39.41 1.73 0.00	36.53 1.94 0.00	31.91 1.66 0.00	31.44 1.53 0.00
LI_NEWBRDGE__DRP 323616	43.56 2.19 -11.43	41.64 2.07 -10.38	38.51 1.71 -11.68	38.18 1.59 -12.06	38.00 1.66 -11.64	37.72 1.88 -6.44	40.54 2.09 -8.66	41.90 1.90 -11.22	44.81 2.19 -12.65	47.02 2.66 -14.11	48.03 2.78 -13.98	49.41 3.00 -13.40	48.86 3.00 -13.24	47.01 2.72 -14.04	46.56 2.75 -13.56	47.19 2.86 -13.27	49.64 3.18 -12.93	70.98 4.82 -23.09	70.99 4.57 -27.39	60.91 4.26 -17.97	57.42 3.77 -15.98	48.91 3.36 -10.96	44.84 2.66 -11.94	42.40 2.24 -10.25
LONG_LAKE_PHOENIX 24014	29.49 -0.45 0.00	28.57 -0.61 0.00	24.62 -0.50 0.00	24.03 -0.49 0.00	24.23 -0.47 0.00	28.81 -0.59 0.00	29.26 -0.54 0.00	28.29 -0.49 0.00	29.52 -0.45 0.00	29.95 -0.30 0.00	30.99 -0.28 0.00	32.68 -0.33 0.00	32.33 -0.29 0.00	29.94 -0.30 0.00	29.98 -0.27 0.00	30.78 -0.28 0.00	33.05 -0.47 0.00	42.67 -0.39 0.00	38.73 -0.31 0.00	38.18 -0.50 0.00	37.11 -0.57 0.00	34.21 -0.38 0.00	29.94 -0.30 0.00	29.49 -0.42 0.00
LOVETT__3 23632	31.17 1.23 0.00	30.23 1.05 0.00	25.95 0.83 0.00	25.28 0.76 0.00	25.49 0.79 0.00	30.37 0.97 0.00	30.86 1.07 0.00	29.70 0.92 0.00	31.23 1.26 0.00	31.95 1.69 0.00	33.05 1.78 0.00	34.96 1.95 0.00	34.58 1.96 0.00	32.00 1.75 0.00	32.04 1.78 0.00	32.93 1.86 0.00	35.66 2.15 0.00	46.59 3.53 0.00	42.40 3.36 0.00	41.74 3.06 0.00	40.27 2.60 0.00	36.88 2.28 0.00	31.94 1.69 0.00	31.08 1.17 0.00
LOVETT__4 23642	31.41 1.47 0.00	30.44 1.25 0.00	26.13 1.00 0.00	25.45 0.93 0.00	25.67 0.96 0.00	30.58 1.18 0.00	31.07 1.28 0.00	29.93 1.15 0.00	31.44 1.47 0.00	32.16 1.91 0.00	33.27 2.00 0.00	35.22 2.21 0.00	34.81 2.19 0.00	32.24 2.00 0.00	32.28 2.03 0.00	33.18 2.11 0.00	35.93 2.41 0.00	46.94 3.88 0.00	42.71 3.67 0.00	42.05 3.37 0.00	40.58 2.90 0.00	37.12 2.53 0.00	32.15 1.91 0.00	31.32 1.41 0.00
LOVETT__5 23593	31.41 1.47 0.00	30.44 1.25 0.00	26.13 1.00 0.00	25.45 0.93 0.00	25.67 0.96 0.00	30.58 1.18 0.00	31.07 1.28 0.00	29.93 1.15 0.00	31.44 1.47 0.00	32.16 1.91 0.00	33.27 2.00 0.00	35.22 2.21 0.00	34.81 2.19 0.00	32.24 2.00 0.00	32.28 2.03 0.00	33.18 2.11 0.00	35.93 2.41 0.00	46.94 3.88 0.00	42.71 3.67 0.00	42.05 3.37 0.00	40.58 2.90 0.00	37.12 2.53 0.00	32.15 1.91 0.00	31.32 1.41 0.00
LOWER RAQUET__HYD 24057	29.88 -0.06 0.00	29.33 0.15 0.00	25.17 0.05 0.00	24.62 0.10 0.00	24.43 -0.27 0.00	29.40 0.00 0.00	29.64 -0.15 0.00	28.57 -0.20 0.00	29.49 -0.48 0.00	29.44 -0.82 0.00	30.65 -0.63 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.52 -0.73 0.00	29.50 -0.76 0.00	30.32 -0.75 0.00	32.78 -0.74 0.00	40.91 -2.15 0.00	37.59 -1.44 0.00	37.56 -1.12 0.00	36.85 -0.83 0.00	33.69 -0.90 0.00	29.49 -0.76 0.00	29.67 -0.24 0.00
LOWER__HUDSON 24059	30.42 0.48 0.00	29.59 0.41 0.00	25.47 0.35 0.00	24.91 0.39 0.00	25.05 0.35 0.00	29.78 0.38 0.00	30.18 0.39 0.00	29.27 0.49 0.00	30.60 0.63 0.00	31.13 0.88 0.00	32.08 0.81 0.00	33.93 0.92 0.00	33.47 0.85 0.00	30.97 0.73 0.00	30.98 0.73 0.00	31.81 0.75 0.00	34.36 0.84 0.00	44.87 1.81 0.00	40.60 1.56 0.00	40.00 1.32 0.00	38.65 0.98 0.00	35.46 0.86 0.00	30.88 0.64 0.00	30.09 0.18 0.00

LWR___OSWEGATCHIE_HYD 23850	29.97 0.03 0.00	29.27 0.09 0.00	25.12 0.00 0.00	24.55 0.02 0.00	24.36 -0.35 0.00	29.43 0.03 0.00	29.73 -0.06 0.00	28.63 -0.14 0.00	29.73 -0.24 0.00	29.86 -0.39 0.00	31.12 -0.16 0.00	32.74 -0.26 0.00	32.36 -0.26 0.00	29.94 -0.30 0.00	29.92 -0.33 0.00	30.75 -0.31 0.00	33.15 -0.37 0.00	42.11 -0.95 0.00	38.45 -0.59 0.00	38.14 -0.54 0.00	37.26 -0.41 0.00	34.28 -0.31 0.00	29.97 -0.27 0.00	29.82 -0.09 0.00
LYONS_FALL_HYD 23570	30.12 0.18 0.00	29.27 0.09 0.00	25.15 0.03 0.00	24.55 0.02 0.00	24.45 -0.25 0.00	29.52 0.12 0.00	29.91 0.12 0.00	28.89 0.12 0.00	30.12 0.15 0.00	30.49 0.24 0.00	31.68 0.41 0.00	33.37 0.36 0.00	32.98 0.36 0.00	30.51 0.27 0.00	30.52 0.27 0.00	31.34 0.28 0.00	33.72 0.20 0.00	43.54 0.47 0.00	39.51 0.47 0.00	38.99 0.31 0.00	37.94 0.26 0.00	34.94 0.35 0.00	30.48 0.24 0.00	30.03 0.12 0.00
MADISON___COUNTY_LFGE 323628	30.39 0.45 0.00	29.47 0.29 0.00	25.35 0.23 0.00	24.74 0.22 0.00	24.78 0.07 0.00	29.75 0.35 0.00	30.18 0.39 0.00	29.15 0.37 0.00	30.45 0.48 0.00	30.89 0.64 0.00	32.02 0.75 0.00	33.80 0.79 0.00	33.40 0.78 0.00	30.91 0.67 0.00	30.92 0.67 0.00	31.78 0.71 0.00	34.06 0.54 0.00	44.14 1.08 0.00	40.01 0.98 0.00	39.46 0.77 0.00	38.35 0.68 0.00	35.35 0.76 0.00	30.85 0.60 0.00	30.36 0.45 0.00
MAPLE_RIDGE_WT_1 323574	29.37 -0.57 0.00	28.72 -0.47 0.00	24.70 -0.43 0.00	24.13 -0.39 0.00	24.28 -0.42 0.00	28.93 -0.47 0.00	29.23 -0.57 0.00	28.17 -0.60 0.00	29.19 -0.78 0.00	29.25 -1.00 0.00	30.24 -1.03 0.00	31.85 -1.16 0.00	31.45 -1.17 0.00	29.09 -1.15 0.00	28.98 -1.27 0.00	29.63 -1.43 0.00	31.88 -1.64 0.00	40.56 -2.50 0.00	36.77 -2.26 0.00	36.59 -2.09 0.00	35.75 -1.92 0.00	32.76 -1.83 0.00	28.64 -1.60 0.00	28.53 -1.38 0.00
MAPLE_RIDGE_WT_2 323611	29.37 -0.57 0.00	28.72 -0.47 0.00	24.70 -0.43 0.00	24.13 -0.39 0.00	24.28 -0.42 0.00	28.93 -0.47 0.00	29.23 -0.57 0.00	28.17 -0.60 0.00	29.19 -0.78 0.00	29.25 -1.00 0.00	30.24 -1.03 0.00	31.85 -1.16 0.00	31.45 -1.17 0.00	29.09 -1.15 0.00	28.98 -1.27 0.00	29.63 -1.43 0.00	31.88 -1.64 0.00	40.56 -2.50 0.00	36.77 -2.26 0.00	36.59 -2.09 0.00	35.75 -1.92 0.00	32.76 -1.83 0.00	28.64 -1.60 0.00	28.53 -1.38 0.00
MG INDUSTRY___DRP 24185	30.18 0.24 0.00	29.36 0.18 0.00	25.27 0.15 0.00	24.69 0.17 0.00	24.85 0.15 0.00	29.55 0.15 0.00	29.82 0.03 0.00	28.81 0.03 0.00	30.09 0.12 0.00	30.58 0.33 0.00	31.58 0.31 0.00	33.37 0.36 0.00	32.98 0.36 0.00	30.51 0.27 0.00	30.55 0.30 0.00	31.37 0.31 0.00	33.89 0.37 0.00	44.05 0.99 0.00	39.94 0.90 0.00	39.42 0.73 0.00	38.13 0.45 0.00	35.01 0.42 0.00	30.51 0.27 0.00	29.88 -0.03 0.00
MID___OSWEGATCHIE_HYD 23849	29.97 0.03 0.00	29.27 0.09 0.00	25.12 0.00 0.00	24.55 0.02 0.00	24.36 -0.35 0.00	29.43 0.03 0.00	29.73 -0.06 0.00	28.63 -0.14 0.00	29.73 -0.24 0.00	29.86 -0.39 0.00	31.12 -0.16 0.00	32.74 -0.26 0.00	32.36 -0.26 0.00	29.94 -0.30 0.00	29.92 -0.33 0.00	30.75 -0.31 0.00	33.15 -0.37 0.00	42.11 -0.95 0.00	38.45 -0.59 0.00	38.14 -0.54 0.00	37.26 -0.41 0.00	34.28 -0.31 0.00	29.97 -0.27 0.00	29.82 -0.09 0.00
MID___RAQUETTE_HYD 23851	29.88 -0.06 0.00	29.33 0.15 0.00	25.17 0.05 0.00	24.62 0.10 0.00	24.43 -0.27 0.00	29.40 0.00 0.00	29.64 -0.15 0.00	28.57 -0.20 0.00	29.49 -0.48 0.00	29.44 -0.82 0.00	30.65 -0.63 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.52 -0.73 0.00	29.50 -0.76 0.00	30.32 -0.75 0.00	32.78 -0.74 0.00	40.91 -2.15 0.00	37.59 -1.44 0.00	37.56 -1.12 0.00	36.85 -0.83 0.00	33.69 -0.90 0.00	29.49 -0.76 0.00	29.67 -0.24 0.00
MILLIKEN___1 23584	30.27 0.33 0.00	29.24 0.06 0.00	25.17 0.05 0.00	24.57 0.05 0.00	24.80 0.10 0.00	29.52 0.12 0.00	30.00 0.21 0.00	29.01 0.23 0.00	30.36 0.39 0.00	30.95 0.70 0.00	32.02 0.75 0.00	33.80 0.79 0.00	33.40 0.78 0.00	30.94 0.70 0.00	30.95 0.70 0.00	31.81 0.75 0.00	34.16 0.64 0.00	44.27 1.21 0.00	40.17 1.13 0.00	39.46 0.77 0.00	38.35 0.68 0.00	35.32 0.73 0.00	30.85 0.60 0.00	30.30 0.39 0.00
MILLIKEN___2 23585	30.27 0.33 0.00	29.24 0.06 0.00	25.17 0.05 0.00	24.57 0.05 0.00	24.80 0.10 0.00	29.52 0.12 0.00	30.00 0.21 0.00	29.01 0.23 0.00	30.36 0.39 0.00	30.95 0.70 0.00	32.02 0.75 0.00	33.80 0.79 0.00	33.40 0.78 0.00	30.94 0.70 0.00	30.95 0.70 0.00	31.81 0.75 0.00	34.16 0.64 0.00	44.27 1.21 0.00	40.17 1.13 0.00	39.46 0.77 0.00	38.35 0.68 0.00	35.32 0.73 0.00	30.85 0.60 0.00	30.30 0.39 0.00
MILLIKEN___DIESEL 23629	30.27 0.33 0.00	29.24 0.06 0.00	25.17 0.05 0.00	24.57 0.05 0.00	24.80 0.10 0.00	29.52 0.12 0.00	30.00 0.21 0.00	29.01 0.23 0.00	30.36 0.39 0.00	30.95 0.70 0.00	32.02 0.75 0.00	33.80 0.79 0.00	33.40 0.78 0.00	30.94 0.70 0.00	30.95 0.70 0.00	31.81 0.75 0.00	34.16 0.64 0.00	44.27 1.21 0.00	40.17 1.13 0.00	39.46 0.77 0.00	38.35 0.68 0.00	35.32 0.73 0.00	30.85 0.60 0.00	30.30 0.39 0.00
MILLSEAT___LFGE 323607	29.34 -0.60 0.00	27.78 -1.40 0.00	24.29 -0.83 0.00	23.66 -0.86 0.00	24.18 -0.52 0.00	28.22 -1.18 0.00	28.60 -1.19 0.00	27.71 -1.06 0.00	29.22 -0.75 0.00	29.95 -0.30 0.00	30.71 -0.56 0.00	32.38 -0.63 0.00	32.03 -0.59 0.00	29.94 -0.30 0.00	29.95 -0.30 0.00	30.72 -0.34 0.00	32.78 -0.74 0.00	41.51 -1.55 0.00	37.98 -1.05 0.00	36.98 -1.70 0.00	36.09 -1.58 0.00	33.87 -0.73 0.00	30.30 0.06 0.00	29.49 -0.42 0.00
MODEL_CITY_ENERGY 24167	28.98 -0.96 0.00	27.49 -1.69 0.00	24.12 -1.00 0.00	23.49 -1.03 0.00	23.91 -0.79 0.00	27.93 -1.47 0.00	28.24 -1.55 0.00	27.42 -1.35 0.00	28.83 -1.14 0.00	29.53 -0.73 0.00	30.24 -1.03 0.00	31.89 -1.12 0.00	31.54 -1.08 0.00	29.52 -0.73 0.00	29.50 -0.76 0.00	30.26 -0.81 0.00	32.21 -1.31 0.00	40.61 -2.45 0.00	37.20 -1.83 0.00	36.25 -2.44 0.00	35.41 -2.26 0.00	33.31 -1.28 0.00	29.91 -0.33 0.00	29.13 -0.78 0.00
MODERN_LFGE___ 323580	28.98 -0.96 0.00	27.49 -1.69 0.00	24.12 -1.00 0.00	23.49 -1.03 0.00	23.91 -0.79 0.00	27.93 -1.47 0.00	28.24 -1.55 0.00	27.42 -1.35 0.00	28.83 -1.14 0.00	29.53 -0.73 0.00	30.24 -1.03 0.00	31.89 -1.12 0.00	31.54 -1.08 0.00	29.52 -0.73 0.00	29.50 -0.76 0.00	30.26 -0.81 0.00	32.21 -1.31 0.00	40.61 -2.45 0.00	37.20 -1.83 0.00	36.25 -2.44 0.00	35.41 -2.26 0.00	33.31 -1.28 0.00	29.91 -0.33 0.00	29.13 -0.78 0.00
MOHAWK_PAPER___DRP 24187	30.30 0.36 0.00	29.50 0.32 0.00	25.40 0.28 0.00	24.87 0.34 0.00	24.95 0.25 0.00	29.66 0.26 0.00	30.09 0.30 0.00	29.18 0.40 0.00	30.42 0.45 0.00	30.92 0.67 0.00	31.90 0.63 0.00	33.73 0.73 0.00	33.31 0.69 0.00	30.82 0.57 0.00	30.83 0.57 0.00	31.65 0.59 0.00	34.12 0.60 0.00	44.53 1.46 0.00	40.29 1.25 0.00	39.73 1.04 0.00	38.43 0.75 0.00	35.28 0.69 0.00	30.76 0.51 0.00	30.00 0.09 0.00
MONGAUP___HYD 23641	31.71 1.77 0.00	30.82 1.63 0.00	26.50 1.38 0.00	25.82 1.30 0.00	26.06 1.36 0.00	31.05 1.65 0.00	31.58 1.79 0.00	30.36 1.58 0.00	31.89 1.92 0.00	32.55 2.30 0.00	33.65 2.38 0.00	35.68 2.67 0.00	35.26 2.64 0.00	32.60 2.36 0.00	32.64 2.39 0.00	33.58 2.52 0.00	35.90 2.38 0.00	46.85 3.79 0.00	42.63 3.59 0.00	42.01 3.33 0.00	40.50 2.83 0.00	37.53 2.94 0.00	32.54 2.30 0.00	31.70 1.79 0.00

MONTAUK___DIESEL 23721	46.13 4.76 -11.43	43.83 4.26 -10.38	40.32 3.52 -11.68	39.99 3.41 -12.06	39.83 3.48 -11.64	39.99 4.15 -6.44	42.95 4.50 -8.66	44.54 4.55 -11.22	48.23 5.60 -12.65	50.74 6.38 -14.11	52.16 6.91 -13.98	53.67 7.26 -13.40	53.00 7.14 -13.24	50.79 6.50 -14.04	50.31 6.50 -13.56	51.01 6.68 -13.27	54.10 7.64 -12.93	76.79 10.64 -23.09	76.34 9.92 -27.39	66.05 9.40 -17.97	62.32 8.67 -15.98	53.06 7.51 -10.96	47.87 5.69 -11.94	44.70 4.55 -10.25
MUNSVILLE_WIND_PWR 323609	31.89 1.95 0.00	30.76 1.58 0.00	26.40 1.28 0.00	25.77 1.25 0.00	25.54 0.84 0.00	31.16 1.76 0.00	31.73 1.94 0.00	30.68 1.90 0.00	32.19 2.22 0.00	32.85 2.60 0.00	34.12 2.85 0.00	35.98 2.97 0.00	35.56 2.94 0.00	32.78 2.54 0.00	32.79 2.54 0.00	33.70 2.64 0.00	36.10 2.58 0.00	47.24 4.18 0.00	42.86 3.83 0.00	41.93 3.25 0.00	40.69 3.01 0.00	37.50 2.91 0.00	32.57 2.33 0.00	31.79 1.88 0.00
N SALMON___HYD 24042	30.69 0.75 0.00	30.12 0.93 0.00	25.85 0.73 0.00	25.26 0.74 0.00	25.34 0.64 0.00	30.31 0.91 0.00	30.60 0.80 0.00	29.52 0.75 0.00	30.45 0.48 0.00	30.37 0.12 0.00	31.68 0.41 0.00	33.27 0.26 0.00	32.82 0.20 0.00	30.45 0.21 0.00	30.43 0.18 0.00	31.31 0.25 0.00	33.82 0.30 0.00	42.76 -0.30 0.00	38.80 -0.23 0.00	38.80 0.12 0.00	38.09 0.41 0.00	34.77 0.17 0.00	30.27 0.03 0.00	30.51 0.60 0.00
N.E._GEN_SANDY PD 24062	30.75 0.81 0.00	29.88 0.70 0.00	25.70 0.58 0.00	25.09 0.56 0.00	25.27 0.57 0.00	30.02 0.62 0.00	30.48 0.69 0.00	29.41 0.63 0.00	30.87 0.90 0.00	31.46 1.21 0.00	32.46 1.19 0.00	34.33 1.32 0.00	33.93 1.30 0.00	31.39 1.15 0.00	31.43 1.18 0.00	32.27 1.21 0.00	36.63 1.37 -1.73	43.78 2.45 1.73	41.30 2.26 0.00	40.69 2.01 0.00	39.33 1.66 0.00	36.05 1.45 0.00	31.33 1.09 0.00	30.60 0.69 0.00
NARROWS_GT1_1 24228	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT1_2 24229	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT1_3 24230	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT1_4 24231	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT1_5 24232	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT1_6 24233	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT1_7 24234	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT1_8 24235	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT2_1 24236	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT2_2 24237	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT2_3 24238	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT2_4 24239	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01

NARROWS_GT2_5 24240	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT2_6 24241	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT2_7 24242	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NARROWS_GT2_8 24243	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NEG CAPITAL___MECHNVIL 23645	30.54 0.60 0.00	29.71 0.53 0.00	25.57 0.45 0.00	24.99 0.47 0.00	25.12 0.42 0.00	29.90 0.50 0.00	30.33 0.54 0.00	29.44 0.66 0.00	30.84 0.87 0.00	31.40 1.15 0.00	32.40 1.13 0.00	34.26 1.25 0.00	33.76 1.14 0.00	31.24 1.00 0.00	31.25 1.00 0.00	32.06 0.99 0.00	34.73 1.21 0.00	45.52 2.45 0.00	41.11 2.07 0.00	40.46 1.78 0.00	39.03 1.36 0.00	35.70 1.11 0.00	31.09 0.85 0.00	30.21 0.30 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.80 -1.14 0.00	27.55 -1.63 0.00	23.87 -1.26 0.00	23.27 -1.25 0.00	23.71 -0.99 0.00	27.87 -1.53 0.00	28.24 -1.55 0.00	27.40 -1.38 0.00	28.77 -1.20 0.00	29.34 -0.91 0.00	30.24 -1.03 0.00	31.82 -1.19 0.00	31.48 -1.14 0.00	29.33 -0.91 0.00	29.34 -0.91 0.00	30.13 -0.93 0.00	32.28 -1.24 0.00	41.25 -1.81 0.00	37.56 -1.48 0.00	36.75 -1.93 0.00	35.83 -1.85 0.00	33.31 -1.28 0.00	29.49 -0.76 0.00	28.89 -1.02 0.00
NEG CENTRAL___DRP 24199	29.82 -0.12 0.00	28.72 -0.47 0.00	24.80 -0.33 0.00	24.18 -0.34 0.00	24.50 -0.20 0.00	28.69 -0.71 0.00	29.11 -0.69 0.00	28.17 -0.60 0.00	29.52 -0.45 0.00	30.07 -0.18 0.00	31.08 -0.19 0.00	32.78 -0.23 0.00	32.39 -0.23 0.00	30.06 -0.18 0.00	30.10 -0.15 0.00	30.91 -0.16 0.00	33.12 -0.40 0.00	42.63 -0.43 0.00	38.73 -0.31 0.00	38.03 -0.66 0.00	37.00 -0.68 0.00	34.80 0.21 0.00	30.48 0.24 0.00	29.88 -0.03 0.00
NEG CENTRAL___INDECK 23768	30.18 0.24 0.00	28.66 -0.53 0.00	24.85 -0.28 0.00	24.20 -0.32 0.00	24.78 0.07 0.00	29.08 -0.32 0.00	29.55 -0.24 0.00	28.72 -0.06 0.00	30.30 0.33 0.00	31.04 0.79 0.00	32.02 0.75 0.00	33.73 0.73 0.00	33.37 0.75 0.00	31.03 0.79 0.00	31.04 0.79 0.00	31.87 0.81 0.00	33.92 0.40 0.00	43.58 0.52 0.00	39.74 0.70 0.00	38.80 0.12 0.00	37.79 0.11 0.00	35.22 0.62 0.00	31.09 0.85 0.00	30.27 0.36 0.00
NEG CENTRAL___SENECA 23627	29.91 -0.03 0.00	28.72 -0.47 0.00	24.85 -0.28 0.00	24.20 -0.32 0.00	24.58 -0.12 0.00	28.49 -0.91 0.00	28.90 -0.89 0.00	27.97 -0.81 0.00	29.37 -0.60 0.00	29.95 -0.30 0.00	30.93 -0.34 0.00	32.58 -0.43 0.00	32.23 -0.39 0.00	29.94 -0.30 0.00	29.95 -0.30 0.00	30.78 -0.28 0.00	32.95 -0.57 0.00	42.33 -0.73 0.00	38.49 -0.55 0.00	37.72 -0.97 0.00	36.73 -0.94 0.00	34.97 0.38 0.00	30.70 0.45 0.00	30.03 0.12 0.00
NEG CENTRAL___STATE_STREET 24147	30.54 0.60 0.00	29.42 0.23 0.00	25.32 0.20 0.00	24.72 0.20 0.00	25.02 0.32 0.00	29.63 0.24 0.00	30.12 0.33 0.00	29.15 0.37 0.00	30.57 0.60 0.00	31.22 0.97 0.00	32.30 1.03 0.00	34.10 1.09 0.00	33.70 1.08 0.00	31.21 0.97 0.00	31.22 0.97 0.00	32.09 1.03 0.00	34.32 0.80 0.00	44.48 1.42 0.00	40.33 1.29 0.00	39.53 0.85 0.00	38.47 0.79 0.00	35.70 1.11 0.00	31.18 0.94 0.00	30.57 0.66 0.00
NEG MILLWOOD___DRP 24198	31.59 1.65 0.00	30.61 1.43 0.00	26.30 1.18 0.00	25.58 1.05 0.00	25.84 1.14 0.00	30.78 1.38 0.00	31.28 1.49 0.00	30.07 1.29 0.00	31.62 1.65 0.00	32.37 2.12 0.00	33.52 2.25 0.00	35.52 2.51 0.00	35.10 2.48 0.00	32.45 2.21 0.00	32.52 2.27 0.00	33.46 2.39 0.00	36.20 2.68 0.00	47.32 4.26 0.00	43.02 3.98 0.00	42.40 3.71 0.00	40.84 3.16 0.00	37.40 2.80 0.00	32.39 2.15 0.00	31.47 1.56 0.00
NEG NORTH_FLCN_SEA 23793	30.84 0.90 0.00	30.26 1.08 0.00	25.98 0.85 0.00	25.38 0.86 0.00	25.54 0.84 0.00	30.46 1.06 0.00	30.77 0.98 0.00	29.67 0.89 0.00	30.66 0.69 0.00	30.58 0.33 0.00	31.83 0.56 0.00	33.47 0.46 0.00	33.05 0.42 0.00	30.67 0.42 0.00	30.65 0.39 0.00	31.50 0.43 0.00	34.09 0.57 0.00	43.19 0.13 0.00	39.16 0.12 0.00	39.15 0.46 0.00	38.35 0.68 0.00	35.01 0.42 0.00	30.51 0.27 0.00	30.72 0.81 0.00
NEG NORTH_KES_CHATEGAY 23792	30.54 0.60 0.00	30.00 0.82 0.00	25.75 0.63 0.00	25.16 0.64 0.00	25.32 0.62 0.00	30.19 0.79 0.00	30.51 0.71 0.00	29.44 0.66 0.00	30.39 0.42 0.00	30.31 0.06 0.00	31.49 0.22 0.00	33.14 0.13 0.00	32.72 0.10 0.00	30.36 0.12 0.00	30.34 0.09 0.00	31.19 0.12 0.00	33.75 0.23 0.00	42.67 -0.39 0.00	38.69 -0.35 0.00	38.72 0.04 0.00	37.98 0.30 0.00	34.66 0.07 0.00	30.24 0.00 0.00	30.42 0.51 0.00
NEG NORTH___ALICE_FALLS 23915	30.78 0.84 0.00	30.20 1.02 0.00	25.90 0.78 0.00	25.33 0.81 0.00	25.47 0.77 0.00	30.40 1.00 0.00	30.69 0.89 0.00	29.58 0.81 0.00	30.54 0.57 0.00	30.49 0.24 0.00	31.77 0.50 0.00	33.37 0.36 0.00	32.95 0.33 0.00	30.57 0.33 0.00	30.58 0.33 0.00	31.44 0.37 0.00	34.02 0.50 0.00	43.15 0.09 0.00	39.08 0.04 0.00	39.03 0.35 0.00	38.28 0.60 0.00	34.90 0.31 0.00	30.39 0.15 0.00	30.60 0.69 0.00
NEG NORTH___LWR_SARANAC 23913	30.78 0.84 0.00	30.20 1.02 0.00	25.90 0.78 0.00	25.33 0.81 0.00	25.47 0.77 0.00	30.40 1.00 0.00	30.69 0.89 0.00	29.58 0.81 0.00	30.54 0.57 0.00	30.49 0.24 0.00	31.77 0.50 0.00	33.37 0.36 0.00	32.95 0.33 0.00	30.57 0.33 0.00	30.58 0.33 0.00	31.44 0.37 0.00	34.02 0.50 0.00	43.15 0.09 0.00	39.08 0.04 0.00	39.03 0.35 0.00	38.28 0.60 0.00	34.90 0.31 0.00	30.39 0.15 0.00	30.60 0.69 0.00
NEG NORTH___PLATTSBURG 23628	30.78 0.84 0.00	30.20 1.02 0.00	25.90 0.78 0.00	25.33 0.81 0.00	25.47 0.77 0.00	30.40 1.00 0.00	30.69 0.89 0.00	29.58 0.81 0.00	30.54 0.57 0.00	30.49 0.24 0.00	31.77 0.50 0.00	33.37 0.36 0.00	32.95 0.33 0.00	30.57 0.33 0.00	30.58 0.33 0.00	31.44 0.37 0.00	34.02 0.50 0.00	43.15 0.09 0.00	39.08 0.04 0.00	39.03 0.35 0.00	38.28 0.60 0.00	34.90 0.31 0.00	30.39 0.15 0.00	30.60 0.69 0.00

NEG WEST_LEA_LOCKPORT 23791	29.07 -0.87 0.00	27.55 -1.63 0.00	24.17 -0.95 0.00	23.54 -0.98 0.00	23.96 -0.74 0.00	28.02 -1.38 0.00	28.33 -1.46 0.00	27.48 -1.29 0.00	28.92 -1.05 0.00	29.62 -0.64 0.00	30.33 -0.94 0.00	32.02 -0.99 0.00	31.64 -0.98 0.00	29.61 -0.64 0.00	29.62 -0.64 0.00	30.38 -0.68 0.00	32.31 -1.21 0.00	40.78 -2.28 0.00	37.36 -1.68 0.00	36.40 -2.28 0.00	35.53 -2.15 0.00	33.42 -1.18 0.00	30.00 -0.24 0.00	29.22 -0.69 0.00
NEG WEST__LANCASTR 23811	29.52 -0.42 0.00	27.96 -1.23 0.00	24.47 -0.65 0.00	23.84 -0.69 0.00	24.23 -0.47 0.00	28.43 -0.97 0.00	28.75 -1.04 0.00	27.97 -0.81 0.00	29.46 -0.51 0.00	30.22 -0.03 0.00	31.05 -0.22 0.00	32.78 -0.23 0.00	32.39 -0.23 0.00	30.27 0.03 0.00	30.28 0.03 0.00	31.06 0.00 0.00	33.02 -0.50 0.00	41.34 -1.72 0.00	37.79 -1.25 0.00	36.86 -1.82 0.00	35.94 -1.73 0.00	33.56 -1.04 0.00	29.82 -0.42 0.00	29.01 -0.90 0.00
NEG_PENN_ALLEGHNY 23528	30.15 0.21 0.00	29.18 0.00 0.00	25.15 0.03 0.00	24.55 0.02 0.00	24.75 0.05 0.00	29.43 0.03 0.00	29.91 0.12 0.00	28.92 0.14 0.00	30.30 0.33 0.00	30.86 0.61 0.00	31.93 0.66 0.00	33.70 0.69 0.00	33.31 0.69 0.00	30.85 0.60 0.00	30.86 0.61 0.00	31.72 0.65 0.00	34.12 0.60 0.00	44.27 1.21 0.00	40.21 1.17 0.00	39.53 0.85 0.00	38.39 0.72 0.00	35.32 0.73 0.00	30.85 0.60 0.00	30.24 0.33 0.00
NEG__GEN_MONROE 24207	29.64 -0.30 0.00	28.10 -1.08 0.00	24.44 -0.68 0.00	23.81 -0.71 0.00	24.38 -0.32 0.00	28.55 -0.85 0.00	28.96 -0.83 0.00	28.20 -0.58 0.00	29.73 -0.24 0.00	30.40 0.15 0.00	31.30 0.03 0.00	32.94 -0.07 0.00	32.59 -0.03 0.00	30.39 0.15 0.00	30.37 0.12 0.00	31.22 0.16 0.00	33.25 -0.27 0.00	42.37 -0.69 0.00	38.65 -0.39 0.00	37.68 -1.01 0.00	36.77 -0.90 0.00	34.32 -0.28 0.00	30.51 0.27 0.00	29.76 -0.15 0.00
NEPA__ENERGY 23901	28.50 -1.44 0.00	27.31 -1.87 0.00	23.79 -1.33 0.00	23.20 -1.32 0.00	23.49 -1.21 0.00	27.69 -1.71 0.00	28.18 -1.61 0.00	27.31 -1.47 0.00	28.68 -1.29 0.00	29.31 -0.94 0.00	30.27 -1.00 0.00	31.92 -1.09 0.00	31.58 -1.04 0.00	29.33 -0.91 0.00	29.31 -0.94 0.00	30.07 -0.99 0.00	32.11 -1.41 0.00	41.60 -1.46 0.00	37.95 -1.09 0.00	37.10 -1.59 0.00	36.17 -1.51 0.00	33.59 -1.00 0.00	29.67 -0.57 0.00	28.92 -0.99 0.00
NEVERSINK__HYD 23608	30.99 1.05 0.00	30.06 0.88 0.00	25.83 0.70 0.00	25.18 0.66 0.00	25.29 0.59 0.00	30.25 0.85 0.00	30.77 0.98 0.00	29.64 0.86 0.00	31.11 1.14 0.00	31.70 1.45 0.00	32.80 1.53 0.00	34.69 1.68 0.00	34.29 1.66 0.00	31.72 1.48 0.00	31.76 1.51 0.00	32.62 1.55 0.00	35.13 1.61 0.00	45.77 2.71 0.00	41.62 2.58 0.00	41.00 2.32 0.00	39.63 1.96 0.00	36.46 1.87 0.00	31.66 1.42 0.00	30.93 1.02 0.00
NEWTON__FALLS_HYD 23847	29.97 0.03 0.00	29.27 0.09 0.00	25.12 0.00 0.00	24.55 0.02 0.00	24.36 -0.35 0.00	29.43 0.03 0.00	29.73 -0.06 0.00	28.63 -0.14 0.00	29.73 -0.24 0.00	29.86 -0.39 0.00	31.12 -0.16 0.00	32.74 -0.26 0.00	32.36 -0.26 0.00	29.94 -0.30 0.00	29.92 -0.33 0.00	30.75 -0.31 0.00	33.15 -0.37 0.00	42.11 -0.95 0.00	38.45 -0.59 0.00	38.14 -0.54 0.00	37.26 -0.41 0.00	34.28 -0.31 0.00	29.97 -0.27 0.00	29.82 -0.09 0.00
NIAGARA____ 23760	28.71 -1.23 0.00	27.29 -1.90 0.00	23.97 -1.16 0.00	23.34 -1.18 0.00	23.76 -0.94 0.00	27.72 -1.68 0.00	28.03 -1.76 0.00	27.19 -1.58 0.00	28.56 -1.41 0.00	29.22 -1.03 0.00	29.86 -1.41 0.00	31.52 -1.49 0.00	31.15 -1.47 0.00	29.15 -1.09 0.00	29.16 -1.09 0.00	29.91 -1.15 0.00	31.81 -1.71 0.00	40.09 -2.97 0.00	36.74 -2.30 0.00	35.82 -2.86 0.00	35.00 -2.67 0.00	32.93 -1.66 0.00	29.64 -0.60 0.00	28.92 -0.99 0.00
NINE_MILE_1 23575	29.13 -0.81 0.00	28.25 -0.93 0.00	24.37 -0.75 0.00	23.76 -0.76 0.00	23.99 -0.72 0.00	28.49 -0.91 0.00	28.90 -0.89 0.00	27.94 -0.83 0.00	29.13 -0.84 0.00	29.53 -0.73 0.00	30.49 -0.78 0.00	32.18 -0.83 0.00	31.81 -0.82 0.00	29.52 -0.73 0.00	29.53 -0.73 0.00	30.32 -0.75 0.00	32.65 -0.87 0.00	42.03 -1.03 0.00	38.14 -0.90 0.00	37.64 -1.04 0.00	36.62 -1.05 0.00	33.69 -0.90 0.00	29.55 -0.70 0.00	29.13 -0.78 0.00
NINE_MILE_2 23744	29.13 -0.81 0.00	28.25 -0.93 0.00	24.37 -0.75 0.00	23.76 -0.76 0.00	23.99 -0.72 0.00	28.49 -0.91 0.00	28.90 -0.89 0.00	27.94 -0.83 0.00	29.13 -0.84 0.00	29.53 -0.73 0.00	30.49 -0.78 0.00	32.18 -0.83 0.00	31.81 -0.82 0.00	29.52 -0.73 0.00	29.53 -0.73 0.00	30.32 -0.75 0.00	32.65 -0.87 0.00	42.03 -1.03 0.00	38.14 -0.90 0.00	37.64 -1.04 0.00	36.62 -1.05 0.00	33.69 -0.90 0.00	29.55 -0.70 0.00	29.13 -0.78 0.00
NM_CAPITAL__DRP 24208	30.12 0.18 0.00	29.33 0.15 0.00	25.25 0.13 0.00	24.77 0.25 0.00	24.83 0.12 0.00	29.49 0.09 0.00	29.91 0.12 0.00	28.98 0.20 0.00	30.18 0.21 0.00	30.65 0.39 0.00	31.65 0.38 0.00	33.44 0.43 0.00	33.01 0.39 0.00	30.54 0.30 0.00	30.58 0.33 0.00	31.41 0.34 0.00	33.89 0.37 0.00	44.18 1.12 0.00	39.98 0.94 0.00	39.42 0.73 0.00	38.13 0.45 0.00	35.01 0.42 0.00	30.51 0.27 0.00	29.79 -0.12 0.00
NM_CENTRAL__DRP 24181	29.73 -0.21 0.00	28.77 -0.41 0.00	24.80 -0.33 0.00	24.18 -0.34 0.00	24.41 -0.30 0.00	29.02 -0.38 0.00	29.46 -0.33 0.00	28.49 -0.29 0.00	29.76 -0.21 0.00	30.22 -0.03 0.00	31.27 0.00 0.00	33.01 0.00 0.00	32.62 0.00 0.00	30.24 0.00 0.00	30.25 0.00 0.00	31.09 0.03 0.00	33.45 -0.07 0.00	43.23 0.17 0.00	39.23 0.20 0.00	38.61 -0.08 0.00	37.52 -0.15 0.00	34.56 -0.03 0.00	30.24 0.00 0.00	29.73 -0.18 0.00
NM_FRONTIER__DRP 24179	28.89 -1.05 0.00	27.43 -1.75 0.00	24.09 -1.03 0.00	23.47 -1.05 0.00	23.86 -0.84 0.00	27.87 -1.53 0.00	28.15 -1.64 0.00	27.34 -1.44 0.00	28.74 -1.23 0.00	29.40 -0.85 0.00	30.08 -1.19 0.00	31.72 -1.29 0.00	31.38 -1.24 0.00	29.36 -0.88 0.00	29.37 -0.88 0.00	30.10 -0.96 0.00	32.01 -1.51 0.00	40.35 -2.71 0.00	36.97 -2.07 0.00	36.01 -2.67 0.00	35.19 -2.49 0.00	33.14 -1.45 0.00	29.85 -0.39 0.00	29.07 -0.84 0.00
NM_ST_REGIS__HYD 24053	30.12 0.18 0.00	29.56 0.38 0.00	25.37 0.25 0.00	24.82 0.29 0.00	24.70 0.00 0.00	29.66 0.26 0.00	29.94 0.15 0.00	28.86 0.09 0.00	29.79 -0.18 0.00	29.71 -0.54 0.00	30.93 -0.34 0.00	32.51 -0.50 0.00	32.13 -0.49 0.00	29.76 -0.48 0.00	29.77 -0.48 0.00	30.60 -0.47 0.00	33.05 -0.47 0.00	41.34 -1.72 0.00	37.91 -1.13 0.00	37.91 -0.77 0.00	37.19 -0.49 0.00	34.00 -0.59 0.00	29.70 -0.54 0.00	29.91 0.00 0.00
NORTHPORT__1 23551	44.04 2.66 -11.43	42.04 2.48 -10.38	38.83 2.03 -11.68	38.52 1.94 -12.06	38.32 1.98 -11.64	38.16 2.32 -6.44	40.96 2.50 -8.66	42.33 2.33 -11.22	45.38 2.76 -12.65	47.47 3.12 -14.11	48.53 3.28 -13.98	49.94 3.53 -13.40	49.35 3.49 -13.24	47.46 3.18 -14.04	47.05 3.24 -13.56	47.69 3.35 -13.27	50.14 3.69 -12.93	71.54 5.38 -23.09	71.46 5.04 -27.39	61.45 4.80 -17.97	57.95 4.29 -15.98	49.46 3.91 -10.96	45.39 3.21 -11.94	42.85 2.69 -10.25
NORTHPORT__2 23552	44.04 2.66 -11.43	42.04 2.48 -10.38	38.83 2.03 -11.68	38.52 1.94 -12.06	38.32 1.98 -11.64	38.16 2.32 -6.44	40.96 2.50 -8.66	42.33 2.33 -11.22	45.38 2.76 -12.65	47.47 3.12 -14.11	48.53 3.28 -13.98	49.94 3.53 -13.40	49.35 3.49 -13.24	47.46 3.18 -14.04	47.05 3.24 -13.56	47.69 3.35 -13.27	50.14 3.69 -12.93	71.54 5.38 -23.09	71.46 5.04 -27.39	61.45 4.80 -17.97	57.95 4.29 -15.98	49.46 3.91 -10.96	45.39 3.21 -11.94	42.85 2.69 -10.25

NORTHPORT___3 23553	43.08 1.71 -11.43	41.32 1.75 -10.38	38.23 1.43 -11.68	37.93 1.35 -12.06	37.73 1.38 -11.64	37.43 1.59 -6.44	40.24 1.79 -8.66	41.64 1.64 -11.22	44.27 1.65 -12.65	46.41 2.06 -14.10	47.40 2.16 -13.97	48.78 2.38 -13.39	48.20 2.35 -13.23	46.42 2.15 -14.03	45.98 2.18 -13.55	46.59 2.27 -13.26	49.03 2.58 -12.93	70.24 4.09 -23.09	70.32 3.90 -27.38	60.24 3.60 -17.96	56.74 3.09 -15.97	48.24 2.70 -10.95	44.27 2.09 -11.94	42.07 1.91 -10.25
NORTHPORT___4 23650	43.08 1.71 -11.43	41.32 1.75 -10.38	38.23 1.43 -11.68	37.93 1.35 -12.06	37.73 1.38 -11.64	37.43 1.59 -6.44	40.24 1.79 -8.66	41.64 1.64 -11.22	44.27 1.65 -12.65	46.41 2.06 -14.10	47.40 2.16 -13.97	48.78 2.38 -13.39	48.20 2.35 -13.23	46.42 2.15 -14.03	45.98 2.18 -13.55	46.59 2.27 -13.26	49.03 2.58 -12.93	70.24 4.09 -23.09	70.32 3.90 -27.38	60.24 3.60 -17.96	56.74 3.09 -15.97	48.24 2.70 -10.95	44.27 2.09 -11.94	42.07 1.91 -10.25
NORTHPORT___IC 23718	44.04 2.66 -11.43	42.04 2.48 -10.38	38.83 2.03 -11.68	38.52 1.94 -12.06	38.32 1.98 -11.64	38.16 2.32 -6.44	40.96 2.50 -8.66	42.33 2.33 -11.22	45.38 2.76 -12.65	47.47 3.12 -14.11	48.53 3.28 -13.98	49.94 3.53 -13.40	49.35 3.49 -13.24	47.46 3.18 -14.04	47.05 3.24 -13.56	47.69 3.35 -13.27	50.14 3.69 -12.93	71.54 5.38 -23.09	71.46 5.04 -27.39	61.45 4.80 -17.97	57.95 4.29 -15.98	49.46 3.91 -10.96	45.39 3.21 -11.94	42.85 2.69 -10.25
NPX_GEN_1385_PROXY 323591	43.62 2.25 -11.43	41.64 2.07 -10.38	38.48 1.68 -11.68	38.15 1.57 -12.06	37.98 1.63 -11.64	37.72 1.88 -6.44	40.54 2.09 -8.66	41.75 1.76 -11.22	44.84 2.22 -12.65	46.99 2.63 -14.11	48.06 2.81 -13.98	49.38 2.97 -13.40	48.73 2.87 -13.24	46.73 2.45 -14.04	46.32 2.51 -13.56	46.91 2.58 -13.27	48.99 2.78 -12.69	63.89 4.22 -16.61	63.71 4.02 -20.65	60.83 4.18 -17.97	57.16 3.50 -15.98	48.87 3.32 -10.96	44.63 2.45 -11.94	42.40 2.24 -10.25
NPX_GEN_CSC 323557	44.19 2.81 -11.43	42.07 2.51 -10.38	38.86 2.06 -11.68	38.54 1.96 -12.06	38.35 2.00 -11.64	38.19 2.35 -6.44	41.05 2.59 -8.66	42.62 2.62 -11.22	46.07 3.45 -12.65	48.47 4.11 -14.11	49.88 4.63 -13.98	51.36 4.95 -13.40	50.75 4.89 -13.24	48.76 4.48 -14.04	48.32 4.51 -13.56	48.96 4.63 -13.27	53.31 5.13 -14.67	71.44 7.02 -21.36	73.18 6.75 -27.39	63.19 6.54 -17.97	59.57 5.91 -15.98	50.88 5.33 -10.96	46.11 3.93 -11.94	42.91 2.75 -10.25
NSINS_S_GLNS_FALLS 23858	29.79 -0.15 0.00	28.95 -0.23 0.00	24.90 -0.23 0.00	24.30 -0.22 0.00	24.45 -0.25 0.00	29.13 -0.26 0.00	29.55 -0.24 0.00	28.69 -0.09 0.00	30.21 0.24 0.00	30.83 0.57 0.00	31.77 0.50 0.00	33.60 0.59 0.00	33.11 0.49 0.00	30.60 0.36 0.00	30.62 0.36 0.00	31.41 0.34 0.00	33.82 0.30 0.00	44.44 1.38 0.00	40.13 1.09 0.00	39.46 0.77 0.00	38.01 0.34 0.00	34.94 0.35 0.00	30.36 0.12 0.00	29.46 -0.45 0.00
NUCOR_STEEL___DRP 24197	30.33 0.39 0.00	29.21 0.03 0.00	25.17 0.05 0.00	24.57 0.05 0.00	24.87 0.17 0.00	29.49 0.09 0.00	29.97 0.18 0.00	28.98 0.20 0.00	30.39 0.42 0.00	31.01 0.76 0.00	32.08 0.81 0.00	33.87 0.86 0.00	33.47 0.85 0.00	31.00 0.76 0.00	31.01 0.76 0.00	31.87 0.81 0.00	34.12 0.60 0.00	44.18 1.12 0.00	40.05 1.02 0.00	39.30 0.62 0.00	38.24 0.57 0.00	35.39 0.80 0.00	30.94 0.70 0.00	30.36 0.45 0.00
NYISO_LBMP_REFERENCE 24008	29.94 0.00 0.00	29.18 0.00 0.00	25.12 0.00 0.00	24.52 0.00 0.00	24.70 0.00 0.00	29.40 0.00 0.00	29.79 0.00 0.00	28.78 0.00 0.00	29.97 0.00 0.00	30.25 0.00 0.00	31.27 0.00 0.00	33.01 0.00 0.00	32.62 0.00 0.00	30.24 0.00 0.00	30.25 0.00 0.00	31.06 0.00 0.00	33.52 0.00 0.00	43.06 0.00 0.00	39.04 0.00 0.00	38.68 0.00 0.00	37.67 0.00 0.00	34.59 0.00 0.00	30.24 0.00 0.00	29.91 0.00 0.00
NYPA_BRENTWD___GT 24164	44.31 2.93 -11.43	42.28 2.71 -10.38	39.01 2.21 -11.68	38.69 2.11 -12.06	38.52 2.17 -11.64	38.37 2.53 -6.44	41.20 2.59 -8.66	42.59 3.09 -11.22	45.71 3.36 -12.65	47.72 3.56 -14.11	48.81 3.56 -13.98	50.24 3.83 -13.40	49.64 3.78 -13.24	47.73 3.45 -14.04	47.32 3.51 -13.56	47.97 3.63 -13.27	50.51 4.06 -12.93	71.92 5.77 -23.09	71.85 5.43 -27.39	61.80 5.14 -17.97	58.40 4.75 -15.98	49.81 4.25 -10.96	45.72 3.54 -11.94	43.09 2.93 -10.25
NYPA_GOWANUS___GT5 24156	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NYPA_GOWANUS___GT6 24157	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01
NYPA_HARLEM__RVR__GT1 24160	32.13 2.19 -0.01	31.15 1.96 -0.01	26.76 1.63 -0.01	26.05 1.52 -0.01	26.29 1.58 -0.01	31.32 1.91 -0.01	31.85 2.06 0.00	30.50 1.73 0.00	32.07 2.10 0.00	32.91 2.66 0.00	34.06 2.78 -0.01	35.99 2.97 -0.01	35.60 2.97 -0.01	32.94 2.69 -0.01	32.98 2.72 -0.01	33.90 2.83 -0.01	36.61 3.08 -0.01	47.95 4.87 -0.02	43.29 4.37 0.12	42.79 4.10 -0.01	41.34 3.65 -0.01	37.85 3.25 -0.01	32.79 2.54 -0.01	32.01 2.09 -0.01
NYPA_HARLEM__RVR__GT2 24161	32.13 2.19 -0.01	31.15 1.96 -0.01	26.76 1.63 -0.01	26.05 1.52 -0.01	26.29 1.58 -0.01	31.32 1.91 -0.01	31.85 2.06 0.00	30.50 1.73 0.00	32.07 2.10 0.00	32.91 2.66 0.00	34.06 2.78 -0.01	35.99 2.97 -0.01	35.60 2.97 -0.01	32.94 2.69 -0.01	32.98 2.72 -0.01	33.90 2.83 -0.01	36.61 3.08 -0.01	47.95 4.87 -0.02	43.29 4.37 0.12	42.79 4.10 -0.01	41.34 3.65 -0.01	37.85 3.25 -0.01	32.79 2.54 -0.01	32.01 2.09 -0.01
NYPA_KENT___GT 24152	31.96 2.01 -0.01	30.94 1.75 -0.01	26.56 1.43 -0.01	25.86 1.32 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.30 1.53 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.91 2.63 -0.01	35.89 2.87 -0.01	35.47 2.84 -0.01	32.85 2.60 -0.01	32.89 2.63 -0.01	33.81 2.73 -0.01	42.27 3.08 -5.67	49.19 4.78 -1.35	50.18 4.53 -6.61	46.35 4.18 -3.49	46.75 3.69 -5.38	42.74 3.25 -4.90	32.79 2.54 -0.01	31.86 1.94 -0.01
NYPA_POUCH1___GT 24155	31.83 1.89 -0.01	30.85 1.66 -0.01	26.49 1.36 -0.01	25.78 1.25 -0.01	26.02 1.31 -0.01	30.99 1.59 -0.01	31.46 1.67 0.00	30.13 1.35 0.00	31.74 1.77 0.00	32.58 2.33 0.00	33.79 2.50 -0.01	35.76 2.74 -0.01	35.37 2.74 -0.01	32.73 2.48 -0.01	32.80 2.54 -0.01	33.68 2.61 -0.01	45.57 3.02 -9.03	50.40 4.69 -2.65	56.48 4.49 -12.95	49.66 4.14 -6.84	51.83 3.62 -10.54	45.58 3.18 -7.80	32.73 2.48 -0.01	31.74 1.82 -0.01
NYPA_VERNON___GT2 24162	31.96 2.01 -0.01	30.94 1.75 -0.01	26.56 1.43 -0.01	25.86 1.32 -0.01	26.10 1.38 -0.01	31.09 1.68 -0.01	31.58 1.79 0.00	30.33 1.55 0.00	31.89 1.92 0.00	32.70 2.45 0.00	33.88 2.60 -0.01	35.86 2.84 -0.01	35.44 2.81 -0.01	32.82 2.57 -0.01	32.86 2.60 -0.01	33.78 2.70 -0.01	38.88 3.05 -2.31	48.31 4.69 -0.55	46.14 4.41 -2.69	44.21 4.10 -1.43	43.49 3.62 -2.19	39.81 3.22 -2.00	32.73 2.48 -0.01	31.83 1.91 -0.01

NYPA_VERNON____GT3 24163	31.96 2.01 -0.01	30.94 1.75 -0.01	26.56 1.43 -0.01	25.86 1.32 -0.01	26.10 1.38 -0.01	31.09 1.68 -0.01	31.58 1.79 0.00	30.33 1.55 0.00	31.89 1.92 0.00	32.70 2.45 0.00	33.88 2.60 -0.01	35.86 2.84 -0.01	35.44 2.81 -0.01	32.82 2.57 -0.01	32.86 2.60 -0.01	33.78 2.70 -0.01	38.88 3.05 -2.31	48.31 4.69 -0.55	46.14 4.41 -2.69	44.21 4.10 -1.43	43.49 3.62 -2.19	39.81 3.22 -2.00	32.73 2.48 -0.01	31.83 1.91 -0.01
NYPA____ASTORIA_CC1 323568	31.95 2.01 -0.01	30.94 1.75 -0.01	26.56 1.43 -0.01	25.85 1.32 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.58 1.79 0.00	30.33 1.55 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.88 2.60 -0.01	35.82 2.81 -0.01	35.43 2.81 -0.01	32.79 2.54 -0.01	32.86 2.60 -0.01	33.74 2.67 -0.01	36.54 3.02 -0.01	47.72 4.65 -0.01	43.46 4.41 -0.01	42.79 4.10 -0.01	41.26 3.58 -0.01	37.78 3.18 -0.01	32.73 2.48 -0.01	31.83 1.91 -0.01
NYPA____ASTORIA_CC2 323569	31.95 2.01 -0.01	30.94 1.75 -0.01	26.56 1.43 -0.01	25.85 1.32 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.58 1.79 0.00	30.33 1.55 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.88 2.60 -0.01	35.82 2.81 -0.01	35.43 2.81 -0.01	32.79 2.54 -0.01	32.86 2.60 -0.01	33.74 2.67 -0.01	36.54 3.02 -0.01	47.72 4.65 -0.01	43.46 4.41 -0.01	42.79 4.10 -0.01	41.26 3.58 -0.01	37.78 3.18 -0.01	32.73 2.48 -0.01	31.83 1.91 -0.01
NYPA____HOLTSVILL 23794	44.34 2.96 -11.43	42.28 2.71 -10.38	39.03 2.24 -11.68	38.71 2.13 -12.06	38.52 2.17 -11.64	38.40 2.56 -6.44	41.23 2.77 -8.66	42.67 3.24 -11.22	45.86 3.24 -12.65	48.11 3.75 -14.11	49.25 4.00 -13.98	50.70 4.29 -13.40	50.13 4.27 -13.24	48.19 3.90 -14.04	47.74 3.93 -13.56	48.40 4.07 -13.27	50.94 4.49 -12.93	72.61 6.46 -23.09	72.48 6.05 -27.39	62.42 5.76 -17.97	58.89 5.24 -15.98	50.22 4.67 -10.96	45.84 3.66 -11.94	43.09 2.93 -10.25
NYPA_____HELLGATE_GT1 24158	32.13 2.19 -0.01	31.15 1.96 -0.01	26.76 1.63 -0.01	26.05 1.52 -0.01	26.29 1.58 -0.01	31.32 1.91 -0.01	31.85 2.06 0.00	30.52 1.73 -0.02	32.08 2.10 -0.02	32.93 2.66 -0.02	34.06 2.78 -0.01	35.99 2.97 -0.01	35.60 2.97 -0.01	32.94 2.69 -0.01	32.98 2.72 -0.01	33.90 2.83 -0.01	36.61 3.08 -0.01	47.94 4.87 -0.01	43.55 4.37 -0.14	42.79 4.10 -0.01	41.34 3.65 -0.01	37.85 3.25 -0.01	32.79 2.54 -0.01	32.01 2.09 -0.01
NYPA_____HELLGATE_GT2 24159	32.13 2.19 -0.01	31.15 1.96 -0.01	26.76 1.63 -0.01	26.05 1.52 -0.01	26.29 1.58 -0.01	31.32 1.91 -0.01	31.85 2.06 0.00	30.52 1.73 -0.02	32.08 2.10 -0.02	32.93 2.66 -0.02	34.06 2.78 -0.01	35.99 2.97 -0.01	35.60 2.97 -0.01	32.94 2.69 -0.01	32.98 2.72 -0.01	33.90 2.83 -0.01	36.61 3.08 -0.01	47.94 4.87 -0.01	43.55 4.37 -0.14	42.79 4.10 -0.01	41.34 3.65 -0.01	37.85 3.25 -0.01	32.79 2.54 -0.01	32.01 2.09 -0.01
NYS_BARGE____HYD 23848	29.10 -0.84 0.00	27.58 -1.61 0.00	24.19 -0.93 0.00	23.57 -0.96 0.00	23.99 -0.72 0.00	28.05 -1.35 0.00	28.36 -1.43 0.00	27.54 -1.24 0.00	28.98 -0.99 0.00	29.68 -0.57 0.00	30.40 -0.88 0.00	32.08 -0.92 0.00	31.71 -0.91 0.00	29.67 -0.57 0.00	29.68 -0.57 0.00	30.44 -0.62 0.00	32.38 -1.14 0.00	40.91 -2.15 0.00	37.44 -1.60 0.00	36.48 -2.20 0.00	35.60 -2.07 0.00	33.49 -1.11 0.00	30.06 -0.18 0.00	29.25 -0.66 0.00
O.H_GEN_BRUCE 24063	28.71 -1.23 0.00	27.29 -1.90 0.00	23.97 -1.16 0.00	23.34 -1.18 0.00	23.76 -0.94 0.00	27.72 -1.68 0.00	28.03 -1.76 0.00	27.19 -1.58 0.00	28.56 -1.41 0.00	29.22 -1.03 0.00	29.90 -1.38 0.00	31.52 -1.49 0.00	31.15 -1.47 0.00	29.18 -1.06 0.00	29.16 -1.09 0.00	29.91 -1.15 0.00	33.58 -1.68 -1.73	38.36 -2.97 1.73	36.74 -2.30 0.00	35.82 -2.86 0.00	35.00 -2.67 0.00	32.93 -1.66 0.00	29.64 -0.60 0.00	28.92 -0.99 0.00
OAK ORCHARD____HYD 24046	29.31 -0.63 0.00	27.96 -1.23 0.00	24.27 -0.85 0.00	23.64 -0.88 0.00	24.16 -0.54 0.00	28.31 -1.09 0.00	28.72 -1.07 0.00	27.86 -0.92 0.00	29.28 -0.69 0.00	29.89 -0.36 0.00	30.77 -0.50 0.00	32.41 -0.59 0.00	32.07 -0.55 0.00	29.91 -0.33 0.00	29.92 -0.33 0.00	30.72 -0.34 0.00	32.85 -0.67 0.00	41.90 -1.16 0.00	38.18 -0.86 0.00	37.33 -1.35 0.00	36.39 -1.28 0.00	33.87 -0.73 0.00	30.09 -0.15 0.00	29.40 -0.51 0.00
OCC_CHEM____DRP 24175	28.92 -1.02 0.00	27.46 -1.72 0.00	24.12 -1.00 0.00	23.49 -1.03 0.00	23.89 -0.82 0.00	27.90 -1.50 0.00	28.21 -1.58 0.00	27.37 -1.41 0.00	28.77 -1.20 0.00	29.44 -0.82 0.00	30.15 -1.13 0.00	31.79 -1.22 0.00	31.45 -1.17 0.00	29.43 -0.82 0.00	29.44 -0.82 0.00	30.16 -0.90 0.00	32.08 -1.44 0.00	40.43 -2.63 0.00	37.05 -1.99 0.00	36.09 -2.59 0.00	35.26 -2.41 0.00	33.21 -1.38 0.00	29.88 -0.36 0.00	29.13 -0.78 0.00
OLIN_CORP_DRP 24177	28.92 -1.02 0.00	27.43 -1.75 0.00	24.09 -1.03 0.00	23.47 -1.05 0.00	23.86 -0.84 0.00	27.90 -1.50 0.00	28.18 -1.61 0.00	27.37 -1.41 0.00	28.77 -1.20 0.00	29.44 -0.82 0.00	30.15 -1.13 0.00	31.82 -1.19 0.00	31.45 -1.17 0.00	29.43 -0.82 0.00	29.44 -0.82 0.00	30.19 -0.87 0.00	32.11 -1.41 0.00	40.48 -2.58 0.00	37.09 -1.95 0.00	36.13 -2.55 0.00	35.30 -2.37 0.00	33.21 -1.38 0.00	29.85 -0.39 0.00	29.07 -0.84 0.00
ONONDAGA_REF_OCCRA 23987	29.79 -0.15 0.00	28.86 -0.32 0.00	24.85 -0.28 0.00	24.25 -0.27 0.00	24.48 -0.22 0.00	29.11 -0.29 0.00	29.55 -0.24 0.00	28.57 -0.20 0.00	29.85 -0.12 0.00	30.31 0.06 0.00	31.37 0.09 0.00	33.11 0.10 0.00	32.75 0.13 0.00	30.33 0.09 0.00	30.37 0.12 0.00	31.19 0.12 0.00	33.55 0.03 0.00	43.45 0.39 0.00	39.39 0.35 0.00	38.80 0.12 0.00	37.71 0.04 0.00	34.66 0.07 0.00	30.30 0.06 0.00	29.82 -0.09 0.00
ONONDAGA____COGEN 23986	29.76 -0.18 0.00	28.83 -0.35 0.00	24.82 -0.30 0.00	24.23 -0.29 0.00	24.45 -0.25 0.00	29.08 -0.32 0.00	29.49 -0.30 0.00	28.52 -0.26 0.00	29.79 -0.18 0.00	30.28 0.03 0.00	31.30 0.03 0.00	33.04 0.03 0.00	32.65 0.03 0.00	30.27 0.03 0.00	30.28 0.03 0.00	31.13 0.06 0.00	33.42 -0.10 0.00	43.23 0.17 0.00	39.20 0.16 0.00	38.61 -0.08 0.00	37.52 -0.15 0.00	34.59 0.00 0.00	30.27 0.03 0.00	29.79 -0.12 0.00
ONTARIO____LFGE 23819	29.91 -0.03 0.00	28.72 -0.47 0.00	24.85 -0.28 0.00	24.20 -0.32 0.00	24.58 -0.12 0.00	28.49 -0.91 0.00	28.90 -0.89 0.00	27.97 -0.81 0.00	29.37 -0.60 0.00	29.95 -0.30 0.00	30.93 -0.34 0.00	32.58 -0.43 0.00	32.23 -0.39 0.00	29.94 -0.30 0.00	29.95 -0.30 0.00	30.78 -0.28 0.00	32.95 -0.57 0.00	42.33 -0.73 0.00	38.49 -0.55 0.00	37.72 -0.97 0.00	36.73 -0.94 0.00	34.97 0.38 0.00	30.70 0.45 0.00	30.03 0.12 0.00
OSWEGATCHIE____HYD 24044	29.97 0.03 0.00	29.27 0.09 0.00	25.12 0.00 0.00	24.55 0.02 0.00	24.36 -0.35 0.00	29.43 0.03 0.00	29.73 -0.06 0.00	28.63 -0.14 0.00	29.73 -0.24 0.00	29.86 -0.39 0.00	31.12 -0.16 0.00	32.74 -0.26 0.00	32.36 -0.26 0.00	29.94 -0.30 0.00	29.92 -0.33 0.00	30.75 -0.31 0.00	33.15 -0.37 0.00	42.11 -0.95 0.00	38.45 -0.59 0.00	38.14 -0.54 0.00	37.26 -0.41 0.00	34.28 -0.31 0.00	29.97 -0.27 0.00	29.82 -0.09 0.00
OSWEGO____5 23606	29.34 -0.60 0.00	28.42 -0.76 0.00	24.52 -0.60 0.00	23.91 -0.61 0.00	24.13 -0.57 0.00	28.69 -0.71 0.00	29.08 -0.71 0.00	28.11 -0.66 0.00	29.34 -0.63 0.00	29.74 -0.51 0.00	30.74 -0.53 0.00	32.41 -0.59 0.00	32.07 -0.55 0.00	29.73 -0.51 0.00	29.74 -0.51 0.00	30.54 -0.53 0.00	32.88 -0.64 0.00	42.37 -0.69 0.00	38.45 -0.59 0.00	37.91 -0.77 0.00	36.88 -0.79 0.00	33.97 -0.62 0.00	29.76 -0.48 0.00	29.34 -0.57 0.00



OSWEGO___6 23613	29.34 -0.60 0.00	28.42 -0.76 0.00	24.52 -0.60 0.00	23.91 -0.61 0.00	24.13 -0.57 0.00	28.69 -0.71 0.00	29.08 -0.71 0.00	28.11 -0.66 0.00	29.34 -0.63 0.00	29.74 -0.51 0.00	30.74 -0.53 0.00	32.41 -0.59 0.00	32.07 -0.55 0.00	29.73 -0.51 0.00	29.74 -0.51 0.00	30.54 -0.53 0.00	32.88 -0.64 0.00	42.37 -0.69 0.00	38.45 -0.59 0.00	37.91 -0.77 0.00	36.88 -0.79 0.00	33.97 -0.62 0.00	29.76 -0.48 0.00	29.34 -0.57 0.00
OUTOKUMPU-AB___DRP 24206	29.31 -0.63 0.00	27.75 -1.43 0.00	24.34 -0.78 0.00	23.71 -0.81 0.00	24.13 -0.57 0.00	28.22 -1.18 0.00	28.54 -1.25 0.00	27.71 -1.06 0.00	29.19 -0.78 0.00	29.92 -0.33 0.00	30.71 -0.56 0.00	32.38 -0.63 0.00	32.03 -0.59 0.00	29.94 -0.30 0.00	29.95 -0.30 0.00	30.72 -0.34 0.00	32.68 -0.84 0.00	41.30 -1.77 0.00	37.79 -1.25 0.00	36.79 -1.90 0.00	35.94 -1.73 0.00	33.80 -0.80 0.00	30.30 0.06 0.00	29.46 -0.45 0.00
OXBOW___ 24026	29.19 -0.75 0.00	27.66 -1.52 0.00	24.27 -0.85 0.00	23.64 -0.88 0.00	24.03 -0.67 0.00	28.11 -1.29 0.00	28.42 -1.37 0.00	27.60 -1.18 0.00	29.04 -0.93 0.00	29.77 -0.48 0.00	30.49 -0.78 0.00	32.18 -0.83 0.00	31.81 -0.82 0.00	29.76 -0.48 0.00	29.77 -0.48 0.00	30.54 -0.53 0.00	32.48 -1.04 0.00	40.99 -2.07 0.00	37.52 -1.52 0.00	36.56 -2.13 0.00	35.72 -1.96 0.00	33.59 -1.00 0.00	30.15 -0.09 0.00	29.34 -0.57 0.00
OXY_CHEM_DSASP 323612	28.92 -1.02 0.00	27.46 -1.72 0.00	24.12 -1.00 0.00	23.49 -1.03 0.00	23.89 -0.82 0.00	27.90 -1.50 0.00	28.21 -1.58 0.00	27.37 -1.41 0.00	28.77 -1.20 0.00	29.44 -0.82 0.00	30.15 -1.13 0.00	31.79 -1.22 0.00	31.45 -1.17 0.00	29.43 -0.82 0.00	29.44 -0.82 0.00	30.16 -0.90 0.00	32.08 -1.44 0.00	40.43 -2.63 0.00	37.05 -1.99 0.00	36.09 -2.59 0.00	35.26 -2.41 0.00	33.21 -1.38 0.00	29.88 -0.36 0.00	29.13 -0.78 0.00
PEEKSKILL___ 23653	31.35 1.41 0.00	30.38 1.20 0.00	26.08 0.95 0.00	25.40 0.88 0.00	25.62 0.91 0.00	30.52 1.12 0.00	31.01 1.22 0.00	29.84 1.06 0.00	31.38 1.41 0.00	32.10 1.85 0.00	33.24 1.97 0.00	35.15 2.15 0.00	34.77 2.15 0.00	32.18 1.94 0.00	32.22 1.97 0.00	33.11 2.05 0.00	35.83 2.31 0.00	46.85 3.79 0.00	42.59 3.55 0.00	41.93 3.25 0.00	40.46 2.79 0.00	37.05 2.46 0.00	32.09 1.84 0.00	31.23 1.32 0.00
PGE MADISON___WINDPWR 24146	31.89 1.95 0.00	30.76 1.58 0.00	26.40 1.28 0.00	25.77 1.25 0.00	25.54 0.84 0.00	31.16 1.76 0.00	31.73 1.94 0.00	30.68 1.90 0.00	32.19 2.22 0.00	32.85 2.60 0.00	34.12 2.85 0.00	35.98 2.97 0.00	35.56 2.94 0.00	32.78 2.54 0.00	32.79 2.54 0.00	33.70 2.64 0.00	36.10 2.58 0.00	47.24 4.18 0.00	42.86 3.83 0.00	41.93 3.25 0.00	40.69 3.01 0.00	37.50 2.91 0.00	32.57 2.33 0.00	31.79 1.88 0.00
PIERCEFIELD___HYD 23852	29.88 -0.06 0.00	29.33 0.15 0.00	25.17 0.05 0.00	24.62 0.10 0.00	24.43 -0.27 0.00	29.40 0.00 0.00	29.64 -0.15 0.00	28.57 -0.20 0.00	29.49 -0.48 0.00	29.44 -0.82 0.00	30.65 -0.63 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.52 -0.73 0.00	29.50 -0.76 0.00	30.32 -0.75 0.00	32.78 -0.74 0.00	40.91 -2.15 0.00	37.59 -1.44 0.00	37.56 -1.12 0.00	36.85 -0.83 0.00	33.69 -0.90 0.00	29.49 -0.76 0.00	29.67 -0.24 0.00
PINELAWN_CC_1 323563	44.04 2.66 -11.43	42.02 2.45 -10.38	38.83 2.03 -11.68	38.49 1.91 -12.06	38.30 1.95 -11.64	38.14 2.29 -6.44	40.66 2.20 -8.66	41.95 1.96 -11.22	44.93 2.31 -12.65	47.14 2.78 -14.11	48.16 2.91 -13.98	49.54 3.14 -13.40	48.99 3.13 -13.24	47.13 2.84 -14.04	46.71 2.90 -13.56	47.34 3.01 -13.27	49.84 3.39 -12.93	71.06 4.91 -23.09	71.03 4.61 -27.39	60.95 4.29 -17.97	57.46 3.81 -15.98	49.08 3.53 -10.96	45.00 2.81 -11.94	42.46 2.30 -10.25
PJM_GEN_KEystone 24065	30.30 0.36 0.00	29.27 0.09 0.00	25.25 0.13 0.00	24.60 0.07 0.00	24.85 0.15 0.00	29.49 0.09 0.00	30.00 0.21 0.00	28.95 0.17 0.00	30.39 0.42 0.00	31.07 0.82 0.00	32.15 0.88 0.00	33.97 0.96 0.00	33.60 0.98 0.00	31.12 0.88 0.00	31.13 0.88 0.00	32.00 0.93 0.00	36.19 0.94 -1.73	43.10 1.77 1.73	40.80 1.76 0.00	40.08 1.39 0.00	38.81 1.13 0.00	35.70 1.11 0.00	31.12 0.88 0.00	30.33 0.42 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.84 2.16 -5.74	36.44 2.04 -5.22	32.67 1.68 -5.87	32.59 1.59 -6.47	32.18 1.63 -5.85	34.52 1.88 -3.24	36.20 2.06 -4.35	36.31 1.90 -5.64	38.48 2.16 -6.36	39.97 2.63 -7.09	41.04 2.75 -7.02	42.71 2.97 -6.73	42.24 2.97 -6.65	39.99 2.69 -7.05	39.82 2.75 -6.81	40.56 2.83 -6.67	44.90 3.15 -8.23	57.75 4.82 -9.87	57.33 4.53 -13.76	51.93 4.22 -9.03	49.43 3.73 -8.03	43.45 3.36 -5.51	38.87 2.63 -6.00	37.30 2.24 -5.15
PJM_GEN_VFT_PROXY 323633	31.71 1.77 0.00	30.70 1.52 0.00	26.30 1.18 0.00	25.60 1.08 0.00	25.84 1.14 0.00	30.78 1.38 0.00	31.31 1.52 0.00	30.16 1.38 0.00	31.74 1.77 0.00	32.52 2.27 0.00	33.68 2.41 0.00	35.55 2.54 0.00	35.17 2.54 0.00	32.57 2.33 0.00	32.61 2.36 0.00	33.49 2.42 0.00	38.00 2.75 -1.73	45.69 4.35 1.73	43.14 4.10 -0.01	42.44 3.75 0.00	40.95 3.28 0.00	37.50 2.91 0.00	32.48 2.24 0.00	31.59 1.67 0.00
PLEASANTVLY___LBMP 24000	31.20 1.26 0.00	30.26 1.08 0.00	26.00 0.88 0.00	25.36 0.83 0.00	25.57 0.86 0.00	30.43 1.03 0.00	30.89 1.10 0.00	29.75 0.98 0.00	31.26 1.29 0.00	31.95 1.69 0.00	33.05 1.78 0.00	34.96 1.95 0.00	34.55 1.92 0.00	31.97 1.72 0.00	32.04 1.78 0.00	32.90 1.83 0.00	35.60 2.08 0.00	46.46 3.40 0.00	42.28 3.24 0.00	41.62 2.94 0.00	40.16 2.49 0.00	36.81 2.21 0.00	31.91 1.66 0.00	31.11 1.20 0.00
POLETTI___ 23519	31.77 1.83 0.00	30.76 1.58 0.00	26.38 1.26 0.00	25.67 1.15 0.00	25.91 1.21 0.00	30.87 1.47 0.00	31.37 1.58 0.00	30.16 1.38 0.00	31.74 1.77 0.00	32.52 2.27 0.00	33.65 2.38 0.00	35.62 2.61 0.00	35.23 2.61 0.00	32.60 2.36 0.00	32.64 2.39 0.00	33.55 2.49 0.00	36.34 2.82 0.00	47.50 4.44 -0.01	43.22 4.18 -0.01	42.55 3.87 0.00	41.03 3.35 0.00	37.57 2.97 0.00	32.54 2.30 0.00	31.65 1.73 0.00
PORT_JEFF_3 23555	44.46 3.08 -11.43	42.40 2.83 -10.38	39.13 2.34 -11.68	38.81 2.23 -12.06	38.62 2.27 -11.64	38.52 2.68 -6.44	41.35 2.89 -8.66	42.79 2.79 -11.22	46.01 3.39 -12.65	48.29 3.93 -14.11	49.47 4.22 -13.98	50.93 4.52 -13.40	50.36 4.50 -13.24	48.40 4.11 -14.04	47.96 4.14 -13.56	48.59 4.26 -13.27	51.18 4.73 -12.93	72.87 6.72 -23.09	72.79 6.36 -27.39	62.69 6.03 -17.97	59.12 5.46 -15.98	50.46 4.91 -10.96	46.02 3.84 -11.94	43.21 3.05 -10.25
PORT_JEFF_4 23616	44.46 3.08 -11.43	42.40 2.83 -10.38	39.13 2.34 -11.68	38.81 2.23 -12.06	38.62 2.27 -11.64	38.52 2.68 -6.44	41.35 2.89 -8.66	42.79 2.79 -11.22	46.01 3.39 -12.65	48.29 3.93 -14.11	49.47 4.22 -13.98	50.93 4.52 -13.40	50.36 4.50 -13.24	48.40 4.11 -14.04	47.96 4.14 -13.56	48.59 4.26 -13.27	51.18 4.73 -12.93	72.87 6.72 -23.09	72.79 6.36 -27.39	62.69 6.03 -17.97	59.12 5.46 -15.98	50.46 4.91 -10.96	46.02 3.84 -11.94	43.21 3.05 -10.25
PORT_JEFF_IC 23713	44.52 3.14 -11.43	42.45 2.89 -10.38	39.18 2.39 -11.68	38.84 2.26 -12.06	38.67 2.32 -11.64	38.58 2.73 -6.44	41.43 2.98 -8.66	42.87 2.88 -11.22	46.10 3.48 -12.65	48.38 4.02 -14.11	49.59 4.35 -13.98	51.06 4.65 -13.40	50.46 4.60 -13.24	48.49 4.20 -14.04	48.05 4.24 -13.56	48.71 4.38 -13.27	51.31 4.86 -12.93	73.09 6.93 -23.09	72.95 6.52 -27.39	62.88 6.23 -17.97	59.27 5.61 -15.98	50.60 5.05 -10.96	46.08 3.90 -11.94	43.30 3.14 -10.25

PPL PILGRIM_ST_GT1 24216	44.31 2.93 -11.43	42.28 2.71 -10.38	39.01 2.21 -11.68	38.69 2.11 -12.06	38.52 2.17 -11.64	38.37 2.53 -6.44	41.20 2.74 -8.66	42.59 2.59 -11.22	45.71 3.09 -12.65	47.72 3.36 -14.11	48.81 3.56 -13.98	50.24 3.83 -13.40	49.64 3.78 -13.24	47.73 3.45 -14.04	47.32 3.51 -13.56	47.97 3.63 -13.27	50.51 4.06 -12.93	71.92 5.77 -23.09	71.85 5.43 -27.39	61.80 5.14 -17.97	58.40 4.75 -15.98	49.81 4.25 -10.96	45.72 3.54 -11.94	43.09 2.93 -10.25
PPL PILGRIM_ST_GT2 24217	44.31 2.93 -11.43	42.28 2.71 -10.38	39.01 2.21 -11.68	38.69 2.11 -12.06	38.52 2.17 -11.64	38.37 2.53 -6.44	41.20 2.74 -8.66	42.59 2.59 -11.22	45.71 3.09 -12.65	47.72 3.36 -14.11	48.81 3.56 -13.98	50.24 3.83 -13.40	49.64 3.78 -13.24	47.73 3.45 -14.04	47.32 3.51 -13.56	47.97 3.63 -13.27	50.51 4.06 -12.93	71.92 5.77 -23.09	71.85 5.43 -27.39	61.80 5.14 -17.97	58.40 4.75 -15.98	49.81 4.25 -10.96	45.72 3.54 -11.94	43.09 2.93 -10.25
PPL_SHRM_GT3 24213	44.22 2.84 -11.43	42.13 2.57 -10.38	38.88 2.09 -11.68	38.57 1.99 -12.06	38.40 2.05 -11.64	38.25 2.41 -6.44	41.11 2.65 -8.66	42.64 2.65 -11.22	46.07 3.45 -12.65	48.47 4.11 -14.11	49.84 4.60 -13.98	51.33 4.92 -13.40	50.75 4.89 -13.24	48.73 4.45 -14.04	48.29 4.48 -13.56	48.96 4.63 -13.27	51.58 5.13 -12.93	73.26 7.11 -23.09	73.22 6.79 -27.39	63.19 6.54 -17.97	59.61 5.95 -15.98	50.85 5.29 -10.96	46.11 3.93 -11.94	42.94 2.78 -10.25
PPL_SHRM_GT4 24214	44.22 2.84 -11.43	42.13 2.57 -10.38	38.88 2.09 -11.68	38.57 1.99 -12.06	38.40 2.05 -11.64	38.25 2.41 -6.44	41.11 2.65 -8.66	42.64 2.65 -11.22	46.07 3.45 -12.65	48.47 4.11 -14.11	49.84 4.60 -13.98	51.33 4.92 -13.40	50.75 4.89 -13.24	48.73 4.45 -14.04	48.29 4.48 -13.56	48.96 4.63 -13.27	51.58 5.13 -12.93	73.26 7.11 -23.09	73.22 6.79 -27.39	63.19 6.54 -17.97	59.61 5.95 -15.98	50.85 5.29 -10.96	46.11 3.93 -11.94	42.94 2.78 -10.25
PROJECT___ORANGE 1 24174	29.73 -0.21 0.00	28.77 -0.41 0.00	24.80 -0.33 0.00	24.18 -0.34 0.00	24.41 -0.30 0.00	29.05 -0.35 0.00	29.46 -0.33 0.00	28.49 -0.29 0.00	29.76 -0.21 0.00	30.25 0.00 0.00	31.27 0.00 0.00	33.01 0.00 0.00	32.65 0.03 0.00	30.27 0.03 0.00	30.28 0.03 0.00	31.09 0.03 0.00	33.45 -0.07 0.00	43.28 0.22 0.00	39.23 0.20 0.00	38.64 -0.04 0.00	37.56 -0.11 0.00	34.56 -0.03 0.00	30.24 0.00 0.00	29.76 -0.15 0.00
PROJECT___ORANGE 2 24166	29.73 -0.21 0.00	28.77 -0.41 0.00	24.80 -0.33 0.00	24.18 -0.34 0.00	24.41 -0.30 0.00	29.05 -0.35 0.00	29.46 -0.33 0.00	28.49 -0.29 0.00	29.76 -0.21 0.00	30.25 0.00 0.00	31.27 0.00 0.00	33.01 0.00 0.00	32.65 0.03 0.00	30.27 0.03 0.00	30.28 0.03 0.00	31.09 0.03 0.00	33.45 -0.07 0.00	43.28 0.22 0.00	39.23 0.20 0.00	38.64 -0.04 0.00	37.56 -0.11 0.00	34.56 -0.03 0.00	30.24 0.00 0.00	29.76 -0.15 0.00
PYRITES___HYD 24023	30.03 0.09 0.00	29.47 0.29 0.00	25.30 0.18 0.00	24.74 0.22 0.00	24.58 -0.12 0.00	29.61 0.21 0.00	29.88 0.09 0.00	28.81 0.03 0.00	29.76 -0.21 0.00	29.68 -0.57 0.00	30.93 -0.34 0.00	32.51 -0.50 0.00	32.13 -0.49 0.00	29.76 -0.48 0.00	29.74 -0.51 0.00	30.57 -0.50 0.00	32.98 -0.54 0.00	41.21 -1.85 0.00	37.83 -1.21 0.00	37.83 -0.85 0.00	37.11 -0.57 0.00	34.00 -0.59 0.00	29.70 -0.54 0.00	29.85 -0.06 0.00
RAMAPO___LBMP 323565	31.29 1.35 0.00	30.35 1.17 0.00	26.05 0.93 0.00	25.38 0.86 0.00	25.59 0.89 0.00	30.49 1.09 0.00	30.98 1.19 0.00	29.81 1.04 0.00	31.35 1.38 0.00	32.04 1.78 0.00	33.18 1.91 0.00	35.09 2.08 0.00	34.68 2.06 0.00	32.12 1.88 0.00	32.16 1.91 0.00	33.05 1.99 0.00	35.77 2.25 0.00	46.72 3.66 0.00	42.51 3.47 0.00	41.85 3.17 0.00	40.39 2.71 0.00	36.98 2.39 0.00	32.03 1.78 0.00	31.20 1.29 0.00
RANKINE____ 23646	29.19 -0.75 0.00	27.69 -1.49 0.00	24.27 -0.85 0.00	23.64 -0.88 0.00	24.03 -0.67 0.00	28.14 -1.26 0.00	28.48 -1.31 0.00	27.65 -1.12 0.00	29.10 -0.87 0.00	29.83 -0.42 0.00	30.61 -0.66 0.00	32.32 -0.69 0.00	31.94 -0.69 0.00	29.85 -0.39 0.00	29.86 -0.39 0.00	30.60 -0.47 0.00	32.58 -0.94 0.00	41.21 -1.85 0.00	37.71 -1.33 0.00	36.79 -1.90 0.00	35.90 -1.77 0.00	33.66 -0.93 0.00	30.09 -0.15 0.00	29.28 -0.63 0.00
RAVENSWOOD_GT2_1 24244	31.77 1.83 0.00	30.76 1.58 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.94 1.24 0.00	30.90 1.50 0.00	31.40 1.61 0.00	30.19 1.41 0.00	31.77 1.80 0.00	32.55 2.30 0.00	33.68 2.41 0.00	35.62 2.61 0.00	35.23 2.61 0.00	32.60 2.36 0.00	32.67 2.42 0.00	33.58 2.52 0.00	36.37 2.85 0.00	47.55 4.48 -0.01	43.26 4.22 -0.01	42.55 3.87 0.00	41.07 3.39 0.00	37.60 3.01 0.00	32.54 2.30 0.00	31.67 1.76 0.00
RAVENSWOOD_GT2_2 24245	31.77 1.83 0.00	30.76 1.58 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.94 1.24 0.00	30.90 1.50 0.00	31.40 1.61 0.00	30.19 1.41 0.00	31.77 1.80 0.00	32.55 2.30 0.00	33.68 2.41 0.00	35.62 2.61 0.00	35.23 2.61 0.00	32.60 2.36 0.00	32.67 2.42 0.00	33.58 2.52 0.00	36.37 2.85 0.00	47.55 4.48 -0.01	43.26 4.22 -0.01	42.55 3.87 0.00	41.07 3.39 0.00	37.60 3.01 0.00	32.54 2.30 0.00	31.67 1.76 0.00
RAVENSWOOD_GT2_3 24246	31.80 1.86 0.00	30.79 1.61 0.00	26.40 1.28 0.00	25.72 1.20 0.00	25.94 1.24 0.00	30.90 1.50 0.00	31.40 1.61 0.00	30.22 1.44 0.00	31.77 1.80 0.00	32.55 2.30 0.00	33.71 2.44 0.00	35.65 2.64 0.00	35.26 2.64 0.00	32.63 2.39 0.00	32.70 2.45 0.00	33.58 2.52 0.00	36.37 2.85 0.00	47.55 4.48 -0.01	43.30 4.26 -0.01	42.59 3.91 0.00	41.10 3.43 0.00	37.60 3.01 0.00	32.57 2.33 0.00	31.67 1.76 0.00
RAVENSWOOD_GT2_4 24247	31.80 1.86 0.00	30.79 1.61 0.00	26.40 1.28 0.00	25.72 1.20 0.00	25.94 1.24 0.00	30.90 1.50 0.00	31.40 1.61 0.00	30.22 1.44 0.00	31.77 1.80 0.00	32.55 2.30 0.00	33.71 2.44 0.00	35.65 2.64 0.00	35.26 2.64 0.00	32.63 2.39 0.00	32.70 2.45 0.00	33.58 2.52 0.00	36.37 2.85 0.00	47.55 4.48 -0.01	43.30 4.26 -0.01	42.59 3.91 0.00	41.10 3.43 0.00	37.60 3.01 0.00	32.57 2.33 0.00	31.67 1.76 0.00
RAVENSWOOD_GT3_1 24248	31.77 1.83 0.00	30.76 1.58 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.94 1.24 0.00	30.90 1.50 0.00	31.40 1.61 0.00	30.19 1.41 0.00	31.77 1.80 0.00	32.55 2.30 0.00	33.68 2.41 0.00	35.65 2.64 0.00	35.23 2.61 0.00	32.63 2.39 0.00	32.67 2.42 0.00	33.58 2.52 0.00	36.37 2.85 0.00	47.55 4.48 -0.01	43.26 4.22 -0.01	42.55 3.87 0.00	41.07 3.39 0.00	37.60 3.01 0.00	32.54 2.30 0.00	31.67 1.76 0.00
RAVENSWOOD_GT3_2 24249	31.77 1.83 0.00	30.76 1.58 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.94 1.24 0.00	30.90 1.50 0.00	31.40 1.61 0.00	30.19 1.41 0.00	31.77 1.80 0.00	32.55 2.30 0.00	33.68 2.41 0.00	35.65 2.64 0.00	35.23 2.61 0.00	32.63 2.39 0.00	32.67 2.42 0.00	33.58 2.52 0.00	36.37 2.85 0.00	47.55 4.48 -0.01	43.26 4.22 -0.01	42.55 3.87 0.00	41.07 3.39 0.00	37.60 3.01 0.00	32.54 2.30 0.00	31.67 1.76 0.00
RAVENSWOOD_GT3_3 24250	31.80 1.86 0.00	30.79 1.61 0.00	26.43 1.31 0.00	25.72 1.20 0.00	25.96 1.26 0.00	30.93 1.53 0.00	31.43 1.64 0.00	30.22 1.44 0.00	31.80 1.83 0.00	32.58 2.33 0.00	33.71 2.44 0.00	35.68 2.67 0.00	35.30 2.67 0.00	32.66 2.42 0.00	32.73 2.48 0.00	33.61 2.55 0.00	36.40 2.88 0.00	47.59 4.52 -0.01	43.30 4.26 -0.01	42.63 3.95 0.00	41.10 3.43 0.00	37.64 3.04 0.00	32.60 2.36 0.00	31.70 1.79 0.00

RAVENSWOOD_GT3_4 24251	31.80 1.86 0.00	30.79 1.61 0.00	26.43 1.31 0.00	25.72 1.20 0.00	25.96 1.26 0.00	30.93 1.53 0.00	31.43 1.64 0.00	30.22 1.44 0.00	31.80 1.83 0.00	32.58 2.33 0.00	33.71 2.44 0.00	35.68 2.67 0.00	35.30 2.67 0.00	32.66 2.42 0.00	32.73 2.48 0.00	33.61 2.55 0.00	36.40 2.88 0.00	47.59 4.52 -0.01	43.30 4.26 -0.01	42.63 3.95 0.00	41.10 3.43 0.00	37.64 3.04 0.00	32.60 2.36 0.00	31.70 1.79 0.00
RAVENSWOOD_GT_1 23729	31.96 2.01 -0.01	30.94 1.75 -0.01	26.56 1.43 -0.01	25.86 1.32 -0.01	26.10 1.38 -0.01	31.09 1.68 -0.01	31.58 1.79 0.00	30.33 1.55 0.00	31.89 1.92 0.00	32.70 2.45 0.00	33.88 2.60 -0.01	35.86 2.84 -0.01	35.44 2.81 -0.01	32.82 2.57 -0.01	32.86 2.60 -0.01	33.78 2.70 -0.01	38.88 3.05 -2.31	48.31 4.69 -0.55	46.14 4.41 -2.69	44.21 4.10 -1.43	43.49 3.62 -2.19	39.81 3.22 -2.00	32.73 2.48 -0.01	31.83 1.91 -0.01
RAVENSWOOD_GT_10 24258	31.77 1.83 0.00	30.76 1.58 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.91 1.21 0.00	30.90 1.50 0.00	31.37 1.58 0.00	30.19 1.41 0.00	31.77 1.80 0.00	32.52 2.27 0.00	33.68 2.41 0.00	35.62 2.61 0.00	35.23 2.61 0.00	32.60 2.36 0.00	32.67 2.42 0.00	33.55 2.49 0.00	36.63 2.85 -0.26	47.57 4.44 -0.07	43.57 4.22 -0.32	42.71 3.87 -0.16	41.32 3.39 -0.25	37.80 2.97 -0.23	32.54 2.30 0.00	31.64 1.73 0.00
RAVENSWOOD_GT_11 24259	31.77 1.83 0.00	30.76 1.58 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.91 1.21 0.00	30.90 1.50 0.00	31.37 1.58 0.00	30.19 1.41 0.00	31.77 1.80 0.00	32.52 2.27 0.00	33.68 2.41 0.00	35.62 2.61 0.00	35.23 2.61 0.00	32.60 2.36 0.00	32.67 2.42 0.00	33.55 2.49 0.00	36.63 2.85 -0.26	47.57 4.44 -0.07	43.57 4.22 -0.32	42.71 3.87 -0.16	41.32 3.39 -0.25	37.80 2.97 -0.23	32.54 2.30 0.00	31.64 1.73 0.00
RAVENSWOOD_GT_4 24252	31.73 1.80 0.00	30.72 1.55 0.00	26.37 1.26 0.00	25.67 1.15 0.00	25.88 1.19 0.00	30.86 1.47 0.00	31.37 1.58 0.00	30.16 1.38 0.00	31.74 1.77 0.00	32.49 2.24 0.00	33.64 2.38 0.00	35.58 2.57 0.00	35.19 2.58 0.00	32.57 2.33 0.00	32.64 2.39 0.00	33.51 2.45 0.00	38.08 2.82 -1.75	47.92 4.44 -0.42	45.27 4.18 -2.05	43.59 3.83 -1.07	42.69 3.35 -1.66	39.08 2.97 -1.51	32.51 2.27 0.00	31.61 1.70 0.00
RAVENSWOOD_GT_5 24254	31.73 1.80 0.00	30.72 1.55 0.00	26.37 1.26 0.00	25.67 1.15 0.00	25.88 1.19 0.00	30.86 1.47 0.00	31.37 1.58 0.00	30.16 1.38 0.00	31.74 1.77 0.00	32.49 2.24 0.00	33.64 2.38 0.00	35.58 2.57 0.00	35.19 2.58 0.00	32.57 2.33 0.00	32.64 2.39 0.00	33.51 2.45 0.00	38.08 2.82 -1.75	47.92 4.44 -0.42	45.27 4.18 -2.05	43.59 3.83 -1.07	42.69 3.35 -1.66	39.08 2.97 -1.51	32.51 2.27 0.00	31.61 1.70 0.00
RAVENSWOOD_GT_6 24253	31.73 1.80 0.00	30.72 1.55 0.00	26.37 1.26 0.00	25.67 1.15 0.00	25.88 1.19 0.00	30.86 1.47 0.00	31.37 1.58 0.00	30.16 1.38 0.00	31.74 1.77 0.00	32.49 2.24 0.00	33.64 2.38 0.00	35.58 2.57 0.00	35.19 2.58 0.00	32.57 2.33 0.00	32.64 2.39 0.00	33.51 2.45 0.00	38.08 2.82 -1.75	47.92 4.44 -0.42	45.27 4.18 -2.05	43.59 3.83 -1.07	42.69 3.35 -1.66	39.08 2.97 -1.51	32.51 2.27 0.00	31.61 1.70 0.00
RAVENSWOOD_GT_7 24255	31.73 1.80 0.00	30.72 1.55 0.00	26.37 1.26 0.00	25.67 1.15 0.00	25.88 1.19 0.00	30.86 1.47 0.00	31.37 1.58 0.00	30.16 1.38 0.00	31.74 1.77 0.00	32.49 2.24 0.00	33.64 2.38 0.00	35.58 2.57 0.00	35.19 2.58 0.00	32.57 2.33 0.00	32.64 2.39 0.00	33.51 2.45 0.00	38.08 2.82 -1.75	47.92 4.44 -0.42	45.27 4.18 -2.05	43.59 3.83 -1.07	42.69 3.35 -1.66	39.08 2.97 -1.51	32.51 2.27 0.00	31.61 1.70 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.77 1.83 0.00	30.76 1.58 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.91 1.21 0.00	30.90 1.50 0.00	31.37 1.58 0.00	30.19 1.41 0.00	31.77 1.80 0.00	32.52 2.27 0.00	33.68 2.41 0.00	35.62 2.61 0.00	35.23 2.61 0.00	32.60 2.36 0.00	32.67 2.42 0.00	33.55 2.49 0.00	36.63 2.85 -0.26	47.57 4.44 -0.07	43.57 4.22 -0.32	42.71 3.87 -0.16	41.32 3.39 -0.25	37.80 2.97 -0.23	32.54 2.30 0.00	31.64 1.73 0.00
RAVENSWOOD_GT_9 24257	31.77 1.83 0.00	30.76 1.58 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.91 1.21 0.00	30.90 1.50 0.00	31.37 1.58 0.00	30.19 1.41 0.00	31.77 1.80 0.00	32.52 2.27 0.00	33.68 2.41 0.00	35.62 2.61 0.00	35.23 2.61 0.00	32.60 2.36 0.00	32.67 2.42 0.00	33.55 2.49 0.00	36.63 2.85 -0.26	47.57 4.44 -0.07	43.57 4.22 -0.32	42.71 3.87 -0.16	41.32 3.39 -0.25	37.80 2.97 -0.23	32.54 2.30 0.00	31.64 1.73 0.00
RAVENSWOOD___1 23533	31.92 1.98 -0.01	30.94 1.75 -0.01	26.54 1.41 -0.01	25.83 1.30 -0.01	26.07 1.36 -0.01	31.05 1.65 -0.01	31.55 1.76 0.00	30.30 1.53 0.00	31.89 1.92 0.00	32.70 2.45 0.00	33.88 2.60 -0.01	35.82 2.81 -0.01	35.43 2.81 -0.01	32.79 2.54 -0.01	32.86 2.60 -0.01	33.74 2.67 -0.01	36.54 3.02 -0.01	47.76 4.69 -0.01	43.46 4.41 -0.01	42.79 4.10 -0.01	41.26 3.58 -0.01	37.78 3.18 -0.01	32.73 2.48 -0.01	31.83 1.91 -0.01
RAVENSWOOD___2 23534	31.92 1.98 -0.01	30.91 1.72 -0.01	26.54 1.41 -0.01	25.83 1.30 -0.01	26.07 1.36 -0.01	31.05 1.65 -0.01	31.55 1.76 0.00	30.30 1.53 0.00	31.86 1.89 0.00	32.70 2.45 0.00	33.84 2.56 -0.01	35.82 2.81 -0.01	35.40 2.77 -0.01	32.79 2.54 -0.01	32.83 2.57 -0.01	33.74 2.67 -0.01	34.28 3.02 2.26	47.18 4.65 0.53	40.77 4.37 2.64	41.36 4.06 1.39	39.11 3.58 2.15	35.79 3.15 1.95	32.70 2.45 -0.01	31.80 1.88 -0.01
RAVENSWOOD___3 23535	31.77 1.83 0.00	30.76 1.58 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.94 1.24 0.00	30.90 1.50 0.00	31.40 1.61 0.00	30.19 1.41 0.00	31.77 1.80 0.00	32.55 2.30 0.00	33.68 2.41 0.00	35.65 2.64 0.00	35.23 2.61 0.00	32.63 2.39 0.00	32.67 2.42 0.00	33.58 2.52 0.00	36.37 2.85 0.00	47.55 4.48 -0.01	43.26 4.22 -0.01	42.55 3.87 0.00	41.07 3.39 0.00	37.60 3.01 0.00	32.54 2.30 0.00	31.67 1.76 0.00
RAVENSWOOD___4 23820	31.92 1.98 -0.01	30.91 1.72 -0.01	26.54 1.41 -0.01	25.83 1.30 -0.01	26.07 1.36 -0.01	31.05 1.65 -0.01	31.55 1.76 0.00	30.30 1.53 0.00	31.86 1.89 0.00	32.70 2.45 0.00	33.84 2.56 -0.01	35.82 2.81 -0.01	35.40 2.77 -0.01	32.79 2.54 -0.01	32.83 2.57 -0.01	33.74 2.67 -0.01	34.28 3.02 2.26	47.18 4.65 0.53	40.77 4.37 2.64	41.36 4.06 1.39	39.11 3.58 2.15	35.79 3.15 1.95	32.70 2.45 -0.01	31.80 1.88 -0.01
RCPL_TRUST___DRP 24196	31.77 1.83 0.00	30.79 1.61 0.00	26.40 1.28 0.00	25.70 1.18 0.00	25.94 1.24 0.00	30.90 1.50 0.00	31.40 1.61 0.00	30.22 1.44 0.00	31.77 1.80 0.00	32.55 2.30 0.00	33.68 2.41 0.00	35.65 2.64 0.00	35.26 2.64 0.00	32.63 2.39 0.00	32.67 2.42 0.00	33.58 2.52 0.00	36.37 2.85 0.00	47.54 4.48 0.00	43.26 4.22 -0.01	42.59 3.91 0.00	41.07 3.39 0.00	37.60 3.01 0.00	32.57 2.33 0.00	31.67 1.76 0.00
RENSSELAER___COGEN 23796	30.06 0.12 0.00	29.27 0.09 0.00	25.20 0.08 0.00	24.72 0.20 0.00	24.78 0.07 0.00	29.43 0.03 0.00	29.85 0.06 0.00	28.92 0.14 0.00	30.09 0.12 0.00	30.58 0.33 0.00	31.55 0.28 0.00	33.37 0.36 0.00	32.95 0.33 0.00	30.48 0.24 0.00	30.52 0.27 0.00	31.34 0.28 0.00	33.85 0.34 0.00	44.09 1.03 0.00	39.94 0.90 0.00	39.38 0.70 0.00	38.09 0.41 0.00	34.94 0.35 0.00	30.45 0.21 0.00	29.79 -0.12 0.00

REVERE_CPPR_DRP 24186	30.60 0.66 0.00	29.68 0.50 0.00	25.50 0.38 0.00	24.89 0.37 0.00	24.83 0.12 0.00	29.96 0.56 0.00	30.39 0.60 0.00	29.35 0.58 0.00	30.66 0.69 0.00	31.10 0.85 0.00	32.27 1.00 0.00	34.03 1.02 0.00	33.67 1.04 0.00	31.12 0.88 0.00	31.13 0.88 0.00	31.96 0.90 0.00	34.19 0.67 0.00	44.35 1.29 0.00	40.17 1.13 0.00	39.57 0.89 0.00	38.50 0.83 0.00	35.60 1.00 0.00	31.06 0.82 0.00	30.54 0.63 0.00
RIVERBAY____ 323610	32.04 2.10 -0.01	31.06 1.87 -0.01	26.69 1.56 -0.01	25.98 1.45 -0.01	26.22 1.51 -0.01	31.23 1.82 -0.01	31.73 1.94 0.00	30.42 1.64 0.00	31.98 2.01 0.00	32.82 2.57 0.00	33.97 2.69 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.85 2.60 -0.01	32.89 2.63 -0.01	33.80 2.73 -0.01	36.54 3.02 -0.01	47.89 4.82 -0.01	43.34 4.29 -0.01	42.71 4.02 -0.01	41.26 3.58 -0.01	37.78 3.18 -0.01	32.73 2.48 -0.01	31.92 2.00 -0.01
ROCHESTER_9_IC 23652	29.55 -0.39 0.00	28.13 -1.05 0.00	24.39 -0.73 0.00	23.79 -0.74 0.00	24.31 -0.40 0.00	28.49 -0.91 0.00	28.90 -0.89 0.00	28.03 -0.75 0.00	29.52 -0.45 0.00	30.13 -0.12 0.00	31.05 -0.22 0.00	32.68 -0.33 0.00	32.33 -0.29 0.00	30.15 -0.09 0.00	30.16 -0.09 0.00	30.97 -0.09 0.00	33.02 -0.50 0.00	42.16 -0.90 0.00	38.45 -0.59 0.00	37.60 -1.08 0.00	36.62 -1.05 0.00	34.18 -0.42 0.00	30.33 0.09 0.00	29.64 -0.27 0.00
ROSETON___1 23587	31.17 1.23 0.00	30.23 1.05 0.00	25.98 0.85 0.00	25.33 0.81 0.00	25.54 0.84 0.00	30.40 1.00 0.00	30.89 1.10 0.00	29.75 0.98 0.00	31.23 1.26 0.00	31.92 1.66 0.00	32.99 1.72 0.00	34.89 1.88 0.00	34.51 1.89 0.00	31.94 1.69 0.00	31.98 1.72 0.00	32.87 1.80 0.00	35.56 2.04 0.00	46.38 3.32 0.00	42.20 3.16 0.00	41.55 2.86 0.00	40.12 2.45 0.00	36.74 2.14 0.00	31.88 1.63 0.00	31.08 1.17 0.00
ROSETON___2 23588	31.17 1.23 0.00	30.23 1.05 0.00	25.98 0.85 0.00	25.33 0.81 0.00	25.54 0.84 0.00	30.40 1.00 0.00	30.89 1.10 0.00	29.75 0.98 0.00	31.23 1.26 0.00	31.92 1.66 0.00	32.99 1.72 0.00	34.89 1.88 0.00	34.51 1.89 0.00	31.94 1.69 0.00	31.98 1.72 0.00	32.87 1.80 0.00	35.56 2.04 0.00	46.38 3.32 0.00	42.20 3.16 0.00	41.55 2.86 0.00	40.12 2.45 0.00	36.74 2.14 0.00	31.88 1.63 0.00	31.08 1.17 0.00
RUSSELL___1 23602	29.88 -0.06 0.00	28.22 -0.96 0.00	24.39 -0.73 0.00	23.76 -0.76 0.00	24.58 -0.12 0.00	28.66 -0.73 0.00	29.11 -0.69 0.00	28.26 -0.52 0.00	29.91 -0.06 0.00	30.58 0.33 0.00	31.58 0.31 0.00	33.21 0.20 0.00	32.95 0.33 0.00	30.70 0.45 0.00	30.68 0.42 0.00	31.53 0.47 0.00	33.75 0.23 0.00	43.23 0.17 0.00	39.35 0.31 0.00	38.26 -0.43 0.00	37.34 -0.34 0.00	34.77 0.17 0.00	30.76 0.51 0.00	29.97 0.06 0.00
RUSSELL___2 23532	29.88 -0.06 0.00	28.22 -0.96 0.00	24.39 -0.73 0.00	23.76 -0.76 0.00	24.58 -0.12 0.00	28.66 -0.73 0.00	29.11 -0.69 0.00	28.26 -0.52 0.00	29.91 -0.06 0.00	30.58 0.33 0.00	31.58 0.31 0.00	33.21 0.20 0.00	32.95 0.33 0.00	30.70 0.45 0.00	30.68 0.42 0.00	31.53 0.47 0.00	33.75 0.23 0.00	43.23 0.17 0.00	39.35 0.31 0.00	38.26 -0.43 0.00	37.34 -0.34 0.00	34.77 0.17 0.00	30.76 0.51 0.00	29.97 0.06 0.00
RUSSELL___3 23549	29.55 -0.39 0.00	28.07 -1.11 0.00	24.34 -0.78 0.00	23.71 -0.81 0.00	24.31 -0.40 0.00	28.46 -0.94 0.00	28.87 -0.92 0.00	28.03 -0.75 0.00	29.55 -0.42 0.00	30.19 -0.06 0.00	31.12 -0.16 0.00	32.74 -0.26 0.00	32.43 -0.20 0.00	30.21 -0.03 0.00	30.22 -0.03 0.00	31.03 -0.03 0.00	33.22 -0.30 0.00	42.42 -0.65 0.00	38.65 -0.39 0.00	37.72 -0.97 0.00	36.77 -0.90 0.00	34.25 -0.35 0.00	30.36 0.12 0.00	29.64 -0.27 0.00
RUSSELL___4 23556	29.85 -0.09 0.00	28.22 -0.96 0.00	24.39 -0.73 0.00	23.76 -0.76 0.00	24.55 -0.15 0.00	28.66 -0.73 0.00	29.11 -0.69 0.00	28.26 -0.52 0.00	29.88 -0.09 0.00	30.58 0.33 0.00	31.58 0.31 0.00	33.21 0.20 0.00	32.91 0.29 0.00	30.67 0.42 0.00	30.68 0.42 0.00	31.53 0.47 0.00	33.75 0.23 0.00	43.23 0.17 0.00	39.31 0.27 0.00	38.26 -0.43 0.00	37.30 -0.38 0.00	34.77 0.17 0.00	30.76 0.51 0.00	29.97 0.06 0.00
RUSSELL___STATION 23914	29.55 -0.39 0.00	28.07 -1.11 0.00	24.34 -0.78 0.00	23.71 -0.81 0.00	24.31 -0.40 0.00	28.46 -0.94 0.00	28.87 -0.92 0.00	28.03 -0.75 0.00	29.55 -0.42 0.00	30.19 -0.06 0.00	31.12 -0.16 0.00	32.74 -0.26 0.00	32.43 -0.20 0.00	30.21 -0.03 0.00	30.22 -0.03 0.00	31.03 -0.03 0.00	33.22 -0.30 0.00	42.42 -0.65 0.00	38.65 -0.39 0.00	37.72 -0.97 0.00	36.77 -0.90 0.00	34.25 -0.35 0.00	30.36 0.12 0.00	29.64 -0.27 0.00
S SALMON___HYD 24043	29.85 -0.09 0.00	28.92 -0.26 0.00	24.90 -0.23 0.00	24.28 -0.25 0.00	24.36 -0.35 0.00	29.19 -0.21 0.00	29.61 -0.18 0.00	28.63 -0.14 0.00	29.91 -0.06 0.00	30.28 0.03 0.00	31.33 0.06 0.00	33.04 0.03 0.00	32.69 0.07 0.00	30.24 0.00 0.00	30.25 0.00 0.00	31.06 0.00 0.00	33.39 -0.13 0.00	43.15 0.09 0.00	39.16 0.12 0.00	38.57 -0.12 0.00	37.64 -0.04 0.00	34.70 0.10 0.00	30.30 0.06 0.00	29.82 -0.09 0.00
SELKIRK___I 23801	30.18 0.24 0.00	29.36 0.18 0.00	25.27 0.15 0.00	24.69 0.17 0.00	24.85 0.15 0.00	29.55 0.15 0.00	29.82 0.03 0.00	28.81 0.03 0.00	30.09 0.12 0.00	30.58 0.33 0.00	31.58 0.31 0.00	33.37 0.36 0.00	32.98 0.36 0.00	30.51 0.27 0.00	30.55 0.30 0.00	31.37 0.31 0.00	33.89 0.37 0.00	44.05 0.99 0.00	39.94 0.90 0.00	39.42 0.73 0.00	38.13 0.45 0.00	35.01 0.42 0.00	30.51 0.27 0.00	29.88 -0.03 0.00
SELKIRK___II 23799	29.94 0.00 0.00	29.12 -0.06 0.00	25.07 -0.05 0.00	24.55 0.02 0.00	24.65 -0.05 0.00	29.31 -0.09 0.00	29.70 -0.09 0.00	28.75 -0.03 0.00	29.97 0.00 0.00	30.43 0.18 0.00	31.43 0.16 0.00	33.24 0.23 0.00	32.82 0.20 0.00	30.39 0.15 0.00	30.40 0.15 0.00	31.25 0.19 0.00	33.75 0.23 0.00	43.92 0.86 0.00	39.82 0.78 0.00	39.26 0.58 0.00	37.98 0.30 0.00	34.84 0.24 0.00	30.42 0.18 0.00	29.88 -0.03 0.00
SENECA OSWGO___HYD 24041	29.49 -0.45 0.00	28.57 -0.61 0.00	24.62 -0.50 0.00	24.03 -0.49 0.00	24.23 -0.47 0.00	28.81 -0.59 0.00	29.26 -0.54 0.00	28.29 -0.49 0.00	29.52 -0.45 0.00	29.95 -0.30 0.00	30.99 -0.28 0.00	32.68 -0.33 0.00	32.33 -0.29 0.00	29.94 -0.30 0.00	29.98 -0.27 0.00	30.78 -0.28 0.00	33.05 -0.47 0.00	42.67 -0.39 0.00	38.73 -0.31 0.00	38.18 -0.50 0.00	37.11 -0.57 0.00	34.21 -0.38 0.00	29.94 -0.30 0.00	29.49 -0.42 0.00
SENECA___ENERGY 23797	29.76 -0.18 0.00	28.63 -0.55 0.00	24.72 -0.40 0.00	24.11 -0.42 0.00	24.43 -0.27 0.00	28.66 -0.73 0.00	29.08 -0.71 0.00	28.11 -0.66 0.00	29.46 -0.51 0.00	30.04 -0.21 0.00	31.05 -0.22 0.00	32.74 -0.26 0.00	32.39 -0.23 0.00	30.06 -0.18 0.00	30.07 -0.18 0.00	30.91 -0.16 0.00	33.12 -0.40 0.00	42.67 -0.39 0.00	38.77 -0.27 0.00	38.03 -0.66 0.00	37.00 -0.68 0.00	34.66 0.07 0.00	30.39 0.15 0.00	29.79 -0.12 0.00
SHOEMAKER___GT 23640	31.23 1.29 0.00	30.32 1.14 0.00	26.05 0.93 0.00	25.38 0.86 0.00	25.59 0.89 0.00	30.49 1.09 0.00	30.98 1.19 0.00	29.84 1.06 0.00	31.32 1.35 0.00	31.95 1.69 0.00	33.05 1.78 0.00	34.99 1.98 0.00	34.58 1.96 0.00	32.00 1.75 0.00	32.04 1.78 0.00	32.93 1.86 0.00	35.56 2.04 0.00	46.38 3.32 0.00	42.16 3.12 0.00	41.55 2.86 0.00	40.12 2.45 0.00	36.84 2.25 0.00	31.97 1.72 0.00	31.17 1.26 0.00

SHOREHAM_IC_1 23715	44.22 2.84 -11.43	42.13 2.57 -10.38	38.88 2.09 -11.68	38.57 1.99 -12.06	38.40 2.05 -11.64	38.25 2.41 -6.44	41.11 2.65 -8.66	42.64 2.65 -11.22	46.07 3.45 -12.65	48.47 4.11 -14.11	49.84 4.60 -13.98	51.33 4.92 -13.40	50.75 4.89 -13.24	48.73 4.45 -14.04	48.29 4.48 -13.56	48.96 4.63 -13.27	51.58 5.13 -12.93	73.26 7.11 -23.09	73.22 6.79 -27.39	63.19 6.54 -17.97	59.61 5.95 -15.98	50.85 5.29 -10.96	46.11 3.93 -11.94	42.94 2.78 -10.25
SHOREHAM_IC_2 23716	44.22 2.84 -11.43	42.13 2.57 -10.38	38.88 2.09 -11.68	38.57 1.99 -12.06	38.40 2.05 -11.64	38.25 2.41 -6.44	41.11 2.65 -8.66	42.64 2.65 -11.22	46.07 3.45 -12.65	48.47 4.11 -14.11	49.84 4.60 -13.98	51.33 4.92 -13.40	50.75 4.89 -13.24	48.73 4.45 -14.04	48.29 4.48 -13.56	48.96 4.63 -13.27	51.58 5.13 -12.93	73.26 7.11 -23.09	73.22 6.79 -27.39	63.19 6.54 -17.97	59.61 5.95 -15.98	50.85 5.29 -10.96	46.11 3.93 -11.94	42.94 2.78 -10.25
SISSONVILLE____ 23735	29.88 -0.06 0.00	29.33 0.15 0.00	25.17 0.05 0.00	24.62 0.10 0.00	24.43 -0.27 0.00	29.40 0.00 0.00	29.64 -0.15 0.00	28.57 -0.20 0.00	29.49 -0.48 0.00	29.44 -0.82 0.00	30.65 -0.63 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.52 -0.73 0.00	29.50 -0.76 0.00	30.32 -0.75 0.00	32.78 -0.74 0.00	40.91 -2.15 0.00	37.59 -1.44 0.00	37.56 -1.12 0.00	36.85 -0.83 0.00	33.69 -0.90 0.00	29.49 -0.76 0.00	29.67 -0.24 0.00
SITHE_IND_GS1 24169	29.16 -0.78 0.00	28.28 -0.90 0.00	24.39 -0.73 0.00	23.79 -0.74 0.00	24.01 -0.69 0.00	28.52 -0.88 0.00	28.93 -0.86 0.00	27.97 -0.81 0.00	29.16 -0.81 0.00	29.53 -0.73 0.00	30.52 -0.75 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.55 -0.70 0.00	29.56 -0.70 0.00	30.35 -0.71 0.00	32.68 -0.84 0.00	42.07 -0.99 0.00	38.18 -0.86 0.00	37.64 -1.04 0.00	36.66 -1.02 0.00	33.73 -0.86 0.00	29.58 -0.67 0.00	29.16 -0.75 0.00
SITHE_IND_GS2 24170	29.16 -0.78 0.00	28.28 -0.90 0.00	24.39 -0.73 0.00	23.79 -0.74 0.00	24.01 -0.69 0.00	28.52 -0.88 0.00	28.93 -0.86 0.00	27.97 -0.81 0.00	29.16 -0.81 0.00	29.53 -0.73 0.00	30.52 -0.75 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.55 -0.70 0.00	29.56 -0.70 0.00	30.35 -0.71 0.00	32.68 -0.84 0.00	42.07 -0.99 0.00	38.18 -0.86 0.00	37.64 -1.04 0.00	36.66 -1.02 0.00	33.73 -0.86 0.00	29.58 -0.67 0.00	29.16 -0.75 0.00
SITHE_IND_GS3 24171	29.16 -0.78 0.00	28.28 -0.90 0.00	24.39 -0.73 0.00	23.79 -0.74 0.00	24.01 -0.69 0.00	28.52 -0.88 0.00	28.93 -0.86 0.00	27.97 -0.81 0.00	29.16 -0.81 0.00	29.53 -0.73 0.00	30.52 -0.75 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.55 -0.70 0.00	29.56 -0.70 0.00	30.35 -0.71 0.00	32.68 -0.84 0.00	42.07 -0.99 0.00	38.18 -0.86 0.00	37.64 -1.04 0.00	36.66 -1.02 0.00	33.73 -0.86 0.00	29.58 -0.67 0.00	29.16 -0.75 0.00
SITHE_IND_GS4 24172	29.16 -0.78 0.00	28.28 -0.90 0.00	24.39 -0.73 0.00	23.79 -0.74 0.00	24.01 -0.69 0.00	28.52 -0.88 0.00	28.93 -0.86 0.00	27.97 -0.81 0.00	29.16 -0.81 0.00	29.53 -0.73 0.00	30.52 -0.75 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.55 -0.70 0.00	29.56 -0.70 0.00	30.35 -0.71 0.00	32.68 -0.84 0.00	42.07 -0.99 0.00	38.18 -0.86 0.00	37.64 -1.04 0.00	36.66 -1.02 0.00	33.73 -0.86 0.00	29.58 -0.67 0.00	29.16 -0.75 0.00
SITHE____BATAVIA 24024	29.49 -0.45 0.00	27.90 -1.28 0.00	24.37 -0.75 0.00	23.74 -0.78 0.00	24.28 -0.42 0.00	28.37 -1.03 0.00	28.72 -1.07 0.00	27.80 -0.98 0.00	29.31 -0.66 0.00	30.04 -0.21 0.00	30.83 -0.44 0.00	32.48 -0.53 0.00	32.13 -0.49 0.00	30.06 -0.18 0.00	30.04 -0.21 0.00	30.81 -0.25 0.00	32.95 -0.57 0.00	41.81 -1.25 0.00	38.22 -0.82 0.00	37.21 -1.47 0.00	36.32 -1.36 0.00	34.07 -0.52 0.00	30.42 0.18 0.00	29.61 -0.30 0.00
SITHE____INDEPEND 23800	29.16 -0.78 0.00	28.28 -0.90 0.00	24.39 -0.73 0.00	23.79 -0.74 0.00	24.01 -0.69 0.00	28.52 -0.88 0.00	28.93 -0.86 0.00	27.97 -0.81 0.00	29.16 -0.81 0.00	29.53 -0.73 0.00	30.52 -0.75 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.55 -0.70 0.00	29.56 -0.70 0.00	30.35 -0.71 0.00	32.68 -0.84 0.00	42.07 -0.99 0.00	38.18 -0.86 0.00	37.64 -1.04 0.00	36.66 -1.02 0.00	33.73 -0.86 0.00	29.58 -0.67 0.00	29.16 -0.75 0.00
SITHE____MASSENA 23902	30.15 0.21 0.00	29.62 0.44 0.00	25.45 0.33 0.00	24.87 0.34 0.00	24.95 0.25 0.00	29.81 0.41 0.00	30.09 0.30 0.00	29.01 0.23 0.00	29.97 0.00 0.00	29.86 -0.39 0.00	31.02 -0.25 0.00	32.65 -0.36 0.00	32.26 -0.36 0.00	29.91 -0.33 0.00	29.92 -0.33 0.00	30.72 -0.34 0.00	33.18 -0.34 0.00	41.60 -1.46 0.00	38.02 -1.02 0.00	38.03 -0.66 0.00	37.30 -0.38 0.00	34.18 -0.42 0.00	29.85 -0.39 0.00	30.06 0.15 0.00
SITHE____OGDNSBRG 24021	30.39 0.45 0.00	29.88 0.70 0.00	25.62 0.50 0.00	25.06 0.54 0.00	25.00 0.30 0.00	30.05 0.65 0.00	30.33 0.54 0.00	29.27 0.49 0.00	30.21 0.24 0.00	30.10 -0.15 0.00	31.33 0.06 0.00	32.98 -0.03 0.00	32.56 -0.07 0.00	30.18 -0.06 0.00	30.16 -0.09 0.00	31.00 -0.06 0.00	33.32 -0.20 0.00	41.73 -1.33 0.00	38.22 -0.82 0.00	38.26 -0.43 0.00	37.49 -0.19 0.00	34.45 -0.14 0.00	30.06 -0.18 0.00	30.27 0.36 0.00
SITHE____STERLING 23777	30.39 0.45 0.00	29.47 0.29 0.00	25.35 0.23 0.00	24.74 0.22 0.00	24.78 0.07 0.00	29.75 0.35 0.00	30.18 0.39 0.00	29.15 0.37 0.00	30.45 0.48 0.00	30.89 0.64 0.00	32.02 0.75 0.00	33.80 0.79 0.00	33.40 0.78 0.00	30.91 0.67 0.00	30.92 0.67 0.00	31.78 0.71 0.00	34.06 0.54 0.00	44.14 1.08 0.00	40.01 0.98 0.00	39.46 0.77 0.00	38.35 0.68 0.00	35.35 0.76 0.00	30.85 0.60 0.00	30.36 0.45 0.00
SOUTH CAIRO____GT 23612	31.23 1.29 0.00	30.50 1.31 0.00	26.25 1.13 0.00	25.70 1.18 0.00	25.84 1.14 0.00	30.78 1.38 0.00	31.25 1.46 0.00	30.13 1.35 0.00	31.44 1.47 0.00	31.92 1.66 0.00	32.87 1.59 0.00	34.96 1.95 0.00	34.45 1.83 0.00	31.81 1.57 0.00	31.83 1.57 0.00	32.74 1.68 0.00	35.23 1.71 0.00	45.95 2.89 0.00	41.69 2.65 0.00	41.04 2.36 0.00	39.56 1.88 0.00	36.60 2.01 0.00	31.91 1.66 0.00	31.17 1.26 0.00
SOUTH HAMPTN____IC 23720	44.64 3.26 -11.43	42.48 2.92 -10.38	39.18 2.39 -11.68	38.86 2.28 -12.06	38.69 2.35 -11.64	38.61 2.76 -6.44	41.49 3.04 -8.66	43.02 3.02 -11.22	46.49 3.87 -12.65	48.90 4.54 -14.11	50.25 5.00 -13.98	51.72 5.31 -13.40	51.11 5.25 -13.24	49.06 4.78 -14.04	48.59 4.78 -13.56	49.27 4.94 -13.27	52.15 5.70 -12.93	74.08 7.92 -23.09	73.92 7.50 -27.39	63.85 7.20 -17.97	60.25 6.59 -15.98	51.23 5.67 -10.96	46.45 4.26 -11.94	43.33 3.17 -10.25
SOUTHOLD____IC 23719	46.73 5.36 -11.43	44.38 4.82 -10.38	40.82 4.02 -11.68	40.48 3.90 -12.06	40.35 4.00 -11.64	40.61 4.76 -6.44	43.58 5.12 -8.66	45.09 5.09 -11.22	48.80 6.17 -12.65	51.35 6.99 -14.11	52.72 7.47 -13.98	54.30 7.89 -13.40	53.65 7.80 -13.24	51.39 7.11 -14.04	50.92 7.11 -13.56	51.63 7.30 -13.27	54.46 8.01 -12.93	77.31 11.15 -23.09	76.81 10.38 -27.39	66.48 9.83 -17.97	62.73 9.08 -15.98	53.65 8.09 -10.96	48.41 6.23 -11.94	45.24 5.08 -10.25
ST LAWRENCE____ 23600	29.91 -0.03 0.00	29.39 0.20 0.00	25.27 0.15 0.00	24.69 0.17 0.00	24.83 0.12 0.00	29.61 0.21 0.00	29.88 0.09 0.00	28.83 0.06 0.00	29.82 -0.15 0.00	29.74 -0.51 0.00	30.80 -0.47 0.00	32.45 -0.56 0.00	32.07 -0.55 0.00	29.76 -0.48 0.00	29.77 -0.48 0.00	30.57 -0.50 0.00	32.98 -0.54 0.00	41.64 -1.42 0.00	37.79 -1.25 0.00	37.83 -0.85 0.00	37.07 -0.60 0.00	33.97 -0.62 0.00	29.73 -0.51 0.00	29.88 -0.03 0.00

STATION 5_MISC_HYD 23604	29.46 -0.48 0.00	27.75 -1.43 0.00	23.99 -1.13 0.00	23.39 -1.13 0.00	24.28 -0.42 0.00	28.31 -1.09 0.00	28.78 -1.01 0.00	27.97 -0.81 0.00	29.67 -0.30 0.00	30.34 0.09 0.00	31.37 0.09 0.00	32.98 -0.03 0.00	32.72 0.10 0.00	30.48 0.24 0.00	30.49 0.24 0.00	31.34 0.28 0.00	33.92 0.40 0.00	43.32 0.26 0.00	39.51 0.47 0.00	38.41 -0.27 0.00	37.49 -0.19 0.00	34.66 0.07 0.00	30.51 0.27 0.00	29.70 -0.21 0.00
STEEL___WIND 323596	29.19 -0.75 0.00	27.72 -1.46 0.00	24.27 -0.85 0.00	23.64 -0.88 0.00	24.03 -0.67 0.00	28.16 -1.23 0.00	28.48 -1.31 0.00	27.68 -1.09 0.00	29.13 -0.84 0.00	29.83 -0.42 0.00	30.61 -0.66 0.00	32.32 -0.69 0.00	31.94 -0.69 0.00	29.85 -0.39 0.00	29.86 -0.39 0.00	30.63 -0.43 0.00	32.61 -0.91 0.00	41.25 -1.81 0.00	37.75 -1.29 0.00	36.79 -1.90 0.00	35.90 -1.77 0.00	33.66 -0.93 0.00	30.09 -0.15 0.00	29.28 -0.63 0.00
STEUBEN_REC_LFGE 323667	30.39 0.45 0.00	29.07 -0.12 0.00	25.22 0.10 0.00	24.60 0.07 0.00	24.95 0.25 0.00	29.63 0.24 0.00	30.12 0.33 0.00	29.24 0.46 0.00	30.75 0.78 0.00	31.52 1.27 0.00	32.59 1.31 0.00	34.36 1.35 0.00	33.96 1.34 0.00	31.48 1.24 0.00	31.49 1.24 0.00	32.34 1.27 0.00	34.66 1.14 0.00	44.83 1.77 0.00	40.80 1.76 0.00	39.84 1.16 0.00	38.77 1.09 0.00	35.60 1.00 0.00	31.33 1.09 0.00	30.54 0.63 0.00
STONY___BROOK 24151	44.52 3.14 -11.43	42.45 2.89 -10.38	39.18 2.39 -11.68	38.84 2.26 -12.06	38.67 2.32 -11.64	38.58 2.73 -6.44	41.43 2.98 -8.66	42.87 2.88 -11.22	46.10 3.48 -12.65	48.38 4.02 -14.11	49.59 4.35 -13.98	51.06 4.65 -13.40	50.46 4.60 -13.24	48.49 4.20 -14.04	48.05 4.24 -13.56	48.71 4.38 -13.27	51.31 4.86 -12.93	73.09 6.93 -23.09	72.95 6.52 -27.39	62.88 6.23 -17.97	59.27 5.61 -15.98	50.60 5.05 -10.96	46.08 3.90 -11.94	43.30 3.14 -10.25
STURGEON_POOL_HYD 23609	31.92 1.98 0.00	31.02 1.84 0.00	26.65 1.53 0.00	25.97 1.45 0.00	26.21 1.51 0.00	31.25 1.85 0.00	31.76 1.97 0.00	30.53 1.76 0.00	32.07 2.10 0.00	32.76 2.51 0.00	33.87 2.60 0.00	35.91 2.90 0.00	35.49 2.87 0.00	32.78 2.54 0.00	32.82 2.57 0.00	33.77 2.70 0.00	36.54 3.02 0.00	47.76 4.69 0.00	43.49 4.45 0.00	42.82 4.14 0.00	41.25 3.58 0.00	37.81 3.22 0.00	32.75 2.51 0.00	31.88 1.97 0.00
SYRACUSE___ENERGY_ST1 323597	29.76 -0.18 0.00	28.83 -0.35 0.00	24.82 -0.30 0.00	24.23 -0.29 0.00	24.45 -0.25 0.00	29.08 -0.32 0.00	29.49 -0.30 0.00	28.52 -0.26 0.00	29.79 -0.18 0.00	30.28 0.03 0.00	31.30 0.03 0.00	33.04 0.03 0.00	32.65 0.03 0.00	30.27 0.03 0.00	30.28 0.03 0.00	31.13 0.06 0.00	33.42 -0.10 0.00	43.23 0.17 0.00	39.20 0.16 0.00	38.61 -0.08 0.00	37.52 -0.15 0.00	34.59 0.00 0.00	30.27 0.03 0.00	29.79 -0.12 0.00
SYRACUSE___ENERGY_ST2 323598	29.76 -0.18 0.00	28.83 -0.35 0.00	24.82 -0.30 0.00	24.23 -0.29 0.00	24.45 -0.25 0.00	29.08 -0.32 0.00	29.49 -0.30 0.00	28.52 -0.26 0.00	29.79 -0.18 0.00	30.28 0.03 0.00	31.30 0.03 0.00	33.04 0.03 0.00	32.65 0.03 0.00	30.27 0.03 0.00	30.28 0.03 0.00	31.13 0.06 0.00	33.42 -0.10 0.00	43.23 0.17 0.00	39.20 0.16 0.00	38.61 -0.08 0.00	37.52 -0.15 0.00	34.59 0.00 0.00	30.27 0.03 0.00	29.79 -0.12 0.00
SYRACUSE___POWER 24017	29.79 -0.15 0.00	28.86 -0.32 0.00	24.85 -0.28 0.00	24.25 -0.27 0.00	24.48 -0.22 0.00	29.11 -0.29 0.00	29.55 -0.24 0.00	28.57 -0.20 0.00	29.85 -0.12 0.00	30.31 0.06 0.00	31.37 0.09 0.00	33.11 0.10 0.00	32.75 0.13 0.00	30.33 0.09 0.00	30.37 0.12 0.00	31.19 0.12 0.00	33.55 0.03 0.00	43.45 0.39 0.00	39.39 0.35 0.00	38.80 0.12 0.00	37.71 0.04 0.00	34.66 0.07 0.00	30.30 0.06 0.00	29.82 -0.09 0.00
UNION___PROCESSING_DRP 323587	29.31 -0.63 0.00	27.96 -1.23 0.00	24.27 -0.85 0.00	23.64 -0.88 0.00	24.16 -0.54 0.00	28.31 -1.09 0.00	28.72 -1.07 0.00	27.86 -0.92 0.00	29.28 -0.69 0.00	29.89 -0.36 0.00	30.77 -0.50 0.00	32.41 -0.59 0.00	32.07 -0.55 0.00	29.91 -0.33 0.00	29.92 -0.33 0.00	30.72 -0.34 0.00	32.85 -0.67 0.00	41.90 -1.16 0.00	38.18 -0.86 0.00	37.33 -1.35 0.00	36.39 -1.28 0.00	33.87 -0.73 0.00	30.09 -0.15 0.00	29.40 -0.51 0.00
UPPER HUDSON___HYD 24058	29.28 -0.66 0.00	28.42 -0.76 0.00	24.47 -0.65 0.00	23.88 -0.64 0.00	24.03 -0.67 0.00	28.61 -0.79 0.00	29.02 -0.77 0.00	28.17 -0.60 0.00	29.70 -0.27 0.00	30.31 0.06 0.00	31.24 -0.03 0.00	33.04 0.03 0.00	32.56 -0.07 0.00	30.12 -0.12 0.00	30.10 -0.15 0.00	30.88 -0.19 0.00	33.28 -0.23 0.00	43.75 0.69 0.00	39.51 0.47 0.00	38.88 0.19 0.00	37.45 -0.23 0.00	34.39 -0.21 0.00	29.85 -0.39 0.00	28.98 -0.93 0.00
UPPER RAQUET___HYD 24056	29.88 -0.06 0.00	29.33 0.15 0.00	25.17 0.05 0.00	24.62 0.10 0.00	24.43 -0.27 0.00	29.40 0.00 0.00	29.64 -0.15 0.00	28.57 -0.20 0.00	29.49 -0.48 0.00	29.44 -0.82 0.00	30.65 -0.63 0.00	32.22 -0.79 0.00	31.84 -0.78 0.00	29.52 -0.73 0.00	29.50 -0.76 0.00	30.32 -0.75 0.00	32.78 -0.74 0.00	40.91 -2.15 0.00	37.59 -1.44 0.00	37.56 -1.12 0.00	36.85 -0.83 0.00	33.69 -0.90 0.00	29.49 -0.76 0.00	29.67 -0.24 0.00
VISCHER___FERRY HYD 24020	30.42 0.48 0.00	29.59 0.41 0.00	25.47 0.35 0.00	24.91 0.39 0.00	25.05 0.35 0.00	29.78 0.38 0.00	30.18 0.39 0.00	29.27 0.49 0.00	30.60 0.63 0.00	31.13 0.88 0.00	32.08 0.81 0.00	33.93 0.92 0.00	33.47 0.85 0.00	30.97 0.73 0.00	30.98 0.73 0.00	31.81 0.75 0.00	34.36 0.84 0.00	44.87 1.81 0.00	40.60 1.56 0.00	40.00 1.32 0.00	38.65 0.98 0.00	35.46 0.86 0.00	30.88 0.64 0.00	30.09 0.18 0.00
WADING RIVER_IC_1 23522	44.19 2.81 -11.43	42.07 2.51 -10.38	38.83 2.03 -11.68	38.52 1.94 -12.06	38.35 2.00 -11.64	38.19 2.35 -6.44	41.05 2.59 -8.66	42.62 2.62 -11.22	46.10 3.48 -12.65	48.47 4.11 -14.11	49.91 4.66 -13.98	51.36 4.95 -13.40	50.78 4.93 -13.24	48.76 4.48 -14.04	48.32 4.51 -13.56	48.99 4.66 -13.27	51.62 5.16 -12.93	73.22 7.06 -23.09	73.18 6.75 -27.39	63.19 6.54 -17.97	59.61 5.95 -15.98	50.91 5.36 -10.96	46.11 3.93 -11.94	42.91 2.75 -10.25
WADING RIVER_IC_2 23547	44.19 2.81 -11.43	42.07 2.51 -10.38	38.83 2.03 -11.68	38.52 1.94 -12.06	38.35 2.00 -11.64	38.19 2.35 -6.44	41.05 2.59 -8.66	42.62 2.62 -11.22	46.10 3.48 -12.65	48.47 4.11 -14.11	49.91 4.66 -13.98	51.36 4.95 -13.40	50.78 4.93 -13.24	48.76 4.48 -14.04	48.32 4.51 -13.56	48.99 4.66 -13.27	51.62 5.16 -12.93	73.22 7.06 -23.09	73.18 6.75 -27.39	63.19 6.54 -17.97	59.61 5.95 -15.98	50.91 5.36 -10.96	46.11 3.93 -11.94	42.91 2.75 -10.25
WADING RIVER_IC_3 23601	44.19 2.81 -11.43	42.07 2.51 -10.38	38.83 2.03 -11.68	38.52 1.94 -12.06	38.35 2.00 -11.64	38.19 2.35 -6.44	41.05 2.59 -8.66	42.62 2.62 -11.22	46.10 3.48 -12.65	48.47 4.11 -14.11	49.91 4.66 -13.98	51.36 4.95 -13.40	50.78 4.93 -13.24	48.76 4.48 -14.04	48.32 4.51 -13.56	48.99 4.66 -13.27	51.62 5.16 -12.93	73.22 7.06 -23.09	73.18 6.75 -27.39	63.19 6.54 -17.97	59.61 5.95 -15.98	50.91 5.36 -10.96	46.11 3.93 -11.94	42.91 2.75 -10.25
WALDEN___HYDRO 24148	31.32 1.38 0.00	30.38 1.20 0.00	26.08 0.95 0.00	25.40 0.88 0.00	25.64 0.94 0.00	30.52 1.12 0.00	31.04 1.25 0.00	29.90 1.12 0.00	31.41 1.44 0.00	32.10 1.85 0.00	33.18 1.91 0.00	35.15 2.15 0.00	34.74 2.12 0.00	32.15 1.91 0.00	32.19 1.94 0.00	33.08 2.02 0.00	35.83 2.31 0.00	46.76 3.70 0.00	42.55 3.51 0.00	41.93 3.25 0.00	40.46 2.79 0.00	37.05 2.46 0.00	32.09 1.84 0.00	31.26 1.35 0.00

WARRENSBURG____ 23737	29.04 -0.90 0.00	28.22 -0.96 0.00	24.24 -0.88 0.00	23.66 -0.86 0.00	23.81 -0.89 0.00	28.31 -1.09 0.00	28.75 -1.04 0.00	27.91 -0.86 0.00	29.46 -0.51 0.00	30.07 -0.18 0.00	30.99 -0.28 0.00	32.78 -0.23 0.00	32.30 -0.33 0.00	29.85 -0.39 0.00	29.83 -0.42 0.00	30.60 -0.47 0.00	33.02 -0.50 0.00	43.32 0.26 0.00	39.20 0.16 0.00	38.57 -0.12 0.00	37.19 -0.49 0.00	34.14 -0.45 0.00	29.64 -0.60 0.00	28.80 -1.11 0.00
WATERSIDE____6 8 9 23538	31.92 1.98 -0.01	30.91 1.72 -0.01	26.54 1.41 -0.01	25.83 1.30 -0.01	26.07 1.36 -0.01	31.05 1.65 -0.01	31.55 1.76 0.00	30.30 1.53 0.00	31.86 1.89 0.00	32.70 2.45 0.00	33.84 2.56 -0.01	35.82 2.81 -0.01	35.40 2.77 -0.01	32.79 2.54 -0.01	32.83 2.57 -0.01	33.74 2.67 -0.01	34.28 3.02 2.26	47.18 4.65 0.53	40.77 4.37 2.64	41.36 4.06 1.39	39.11 3.58 2.15	35.79 3.15 1.95	32.70 2.45 -0.01	31.80 1.88 -0.01
WDELAWARE____HYD 323627	30.93 0.99 0.00	30.00 0.82 0.00	25.78 0.65 0.00	25.13 0.61 0.00	25.25 0.54 0.00	30.19 0.79 0.00	30.69 0.89 0.00	29.61 0.83 0.00	31.05 1.08 0.00	31.67 1.42 0.00	32.77 1.50 0.00	34.66 1.65 0.00	34.25 1.63 0.00	31.69 1.45 0.00	31.70 1.45 0.00	32.59 1.52 0.00	35.13 1.61 0.00	45.77 2.71 0.00	41.62 2.58 0.00	41.00 2.32 0.00	39.63 1.96 0.00	36.43 1.83 0.00	31.60 1.36 0.00	30.87 0.96 0.00
WEST BABYLON____IC 23714	44.37 2.99 -11.43	42.31 2.74 -10.38	39.06 2.26 -11.68	38.74 2.16 -12.06	38.55 2.20 -11.64	38.40 2.56 -6.44	41.17 2.71 -8.66	42.50 2.50 -11.22	45.56 2.94 -12.65	47.75 3.39 -14.11	48.78 3.53 -13.98	50.24 3.83 -13.40	49.64 3.78 -13.24	47.73 3.45 -14.04	47.32 3.51 -13.56	47.93 3.60 -13.27	50.44 3.99 -12.93	71.97 5.81 -23.09	71.89 5.47 -27.39	61.80 5.14 -17.97	58.29 4.63 -15.98	49.81 4.25 -10.96	45.60 3.42 -11.94	43.03 2.87 -10.25
WEST CANADA____HYD 24049	30.00 0.06 0.00	29.18 0.00 0.00	25.12 0.00 0.00	24.52 0.00 0.00	24.68 -0.02 0.00	29.40 0.00 0.00	29.82 0.03 0.00	28.78 0.00 0.00	30.00 0.03 0.00	30.34 0.09 0.00	31.40 0.13 0.00	33.14 0.13 0.00	32.75 0.13 0.00	30.33 0.09 0.00	30.34 0.09 0.00	31.16 0.09 0.00	33.62 0.10 0.00	43.32 0.26 0.00	39.27 0.23 0.00	38.84 0.15 0.00	37.83 0.15 0.00	34.73 0.14 0.00	30.33 0.09 0.00	29.91 0.00 0.00
WESTERN_NY_WIND 24143	29.46 -0.48 0.00	27.87 -1.31 0.00	24.37 -0.75 0.00	23.74 -0.78 0.00	24.26 -0.44 0.00	28.34 -1.06 0.00	28.72 -1.07 0.00	27.80 -0.98 0.00	29.31 -0.66 0.00	30.04 -0.21 0.00	30.83 -0.44 0.00	32.48 -0.53 0.00	32.13 -0.49 0.00	30.06 -0.18 0.00	30.04 -0.21 0.00	30.81 -0.25 0.00	32.95 -0.57 0.00	41.77 -1.29 0.00	38.18 -0.86 0.00	37.17 -1.51 0.00	36.28 -1.39 0.00	34.04 -0.55 0.00	30.42 0.18 0.00	29.61 -0.30 0.00
WESTOVER____LESR 323668	30.00 0.06 0.00	29.04 -0.15 0.00	25.05 -0.08 0.00	24.42 -0.10 0.00	24.65 -0.05 0.00	29.28 -0.12 0.00	29.76 -0.03 0.00	28.78 0.00 0.00	30.15 0.18 0.00	30.68 0.42 0.00	31.74 0.47 0.00	33.47 0.46 0.00	33.11 0.49 0.00	30.67 0.42 0.00	30.68 0.42 0.00	31.53 0.47 0.00	33.89 0.37 0.00	43.97 0.90 0.00	39.94 0.90 0.00	39.26 0.58 0.00	38.16 0.49 0.00	35.15 0.55 0.00	30.70 0.45 0.00	30.09 0.18 0.00
WETHRSFD_WT_PWR 323626	29.43 -0.51 0.00	28.07 -1.11 0.00	24.49 -0.63 0.00	23.86 -0.66 0.00	24.23 -0.47 0.00	28.52 -0.88 0.00	28.90 -0.89 0.00	28.06 -0.72 0.00	29.49 -0.48 0.00	30.19 -0.06 0.00	31.05 -0.22 0.00	32.74 -0.26 0.00	32.39 -0.23 0.00	30.18 -0.06 0.00	30.19 -0.06 0.00	30.97 -0.09 0.00	33.05 -0.47 0.00	42.16 -0.90 0.00	38.53 -0.51 0.00	37.60 -1.08 0.00	36.66 -1.02 0.00	34.14 -0.45 0.00	30.36 0.12 0.00	29.58 -0.33 0.00
YORK____WARBASSE 23770	31.98 2.04 -0.01	30.97 1.78 -0.01	26.56 1.43 -0.01	25.88 1.35 -0.01	26.09 1.38 -0.01	31.08 1.68 -0.01	31.55 1.76 0.00	30.27 1.50 0.00	31.89 1.92 0.00	32.73 2.48 0.00	33.94 2.66 -0.01	35.92 2.90 -0.01	35.50 2.87 -0.01	32.88 2.63 -0.01	32.92 2.66 -0.01	33.84 2.76 -0.01	45.70 3.15 -9.03	50.08 4.87 -2.15	54.18 4.61 -10.54	48.54 4.29 -5.56	50.01 3.77 -8.57	45.71 3.32 -7.80	32.85 2.60 -0.01	31.86 1.94 -0.01