

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

08/07/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	25.27 2.04 0.00 N	23.07 1.87 0.00 N	34.12 2.84 0.00 N	21.59 1.68 0.00 N	13.23 1.00 0.00 N	27.55 2.15 0.00 N	25.51 2.20 0.00 N	24.05 2.34 0.00 N	24.70 2.59 0.00 N	33.15 3.50 0.00 N	39.86 4.38 0.00 N	49.03 4.58 -6.87 N	41.63 4.40 0.00 N	39.31 4.28 0.00 N	38.72 4.28 0.00 N	38.65 4.34 0.00 N	37.58 4.28 0.00 N	41.51 4.71 0.00 N	31.82 3.56 0.00 N	26.88 2.93 0.00 N	35.09 3.84 0.00 N	41.62 4.29 0.00 N	25.22 2.50 0.00 N	24.95 2.24 0.00 N
74TH STREET_GT_1 24260	25.29 2.06 0.00 N	23.09 1.89 0.00 N	34.14 2.86 0.00 N	21.61 1.70 0.00 N	13.24 1.00 0.00 N	27.56 2.17 0.00 N	25.52 2.21 0.00 N	24.06 2.35 0.00 N	24.70 2.60 0.00 N	33.14 3.49 0.00 N	39.84 4.36 0.00 N	48.99 4.55 -6.87 N	41.58 4.35 0.00 N	39.27 4.24 0.00 N	38.68 4.25 0.00 N	38.61 4.30 0.00 N	37.54 4.25 0.00 N	41.47 4.67 0.00 N	31.81 3.55 0.00 N	26.89 2.94 0.00 N	35.11 3.85 0.00 N	41.64 4.31 0.00 N	25.23 2.50 0.00 N	24.96 2.26 0.00 N
74TH STREET_GT_2 24261	25.29 2.06 0.00 N	23.09 1.89 0.00 N	34.14 2.86 0.00 N	21.61 1.70 0.00 N	13.24 1.00 0.00 N	27.56 2.17 0.00 N	25.52 2.21 0.00 N	24.06 2.35 0.00 N	24.70 2.60 0.00 N	33.14 3.49 0.00 N	39.84 4.36 0.00 N	48.99 4.55 -6.87 N	41.58 4.35 0.00 N	39.27 4.24 0.00 N	38.68 4.25 0.00 N	38.61 4.30 0.00 N	37.54 4.25 0.00 N	41.47 4.67 0.00 N	31.81 3.55 0.00 N	26.89 2.94 0.00 N	35.11 3.85 0.00 N	41.64 4.31 0.00 N	25.23 2.50 0.00 N	24.96 2.26 0.00 N
ADK HUDSON___FALLS 24011	23.93 0.70 0.00 N	22.00 0.80 0.00 N	32.59 1.31 0.00 N	20.79 0.88 0.00 N	12.77 0.54 0.00 N	26.47 1.08 0.00 N	24.31 1.00 0.00 N	22.71 1.01 0.00 N	23.26 1.07 -0.07 N	31.21 1.57 0.00 N	37.48 1.99 0.00 N	49.62 2.39 -9.64 N	39.45 1.99 -0.23 N	36.88 1.85 0.00 N	36.42 1.99 0.00 N	36.20 1.89 0.00 N	35.06 1.77 0.00 N	38.79 1.98 0.00 N	29.78 1.52 0.00 N	25.15 1.20 0.00 N	32.98 1.72 0.00 N	39.25 1.92 0.00 N	23.78 1.06 0.00 N	23.52 0.82 0.00 N
ADK RESOURCE___RCVRY 23798	23.93 0.70 0.00 N	22.00 0.80 0.00 N	32.59 1.31 0.00 N	20.79 0.88 0.00 N	12.77 0.54 0.00 N	26.47 1.08 0.00 N	24.31 1.00 0.00 N	22.71 1.01 0.00 N	23.26 1.07 -0.07 N	31.21 1.57 0.00 N	37.48 1.99 0.00 N	49.62 2.39 -9.64 N	39.45 1.99 -0.23 N	36.88 1.85 0.00 N	36.42 1.99 0.00 N	36.20 1.89 0.00 N	35.06 1.77 0.00 N	38.79 1.98 0.00 N	29.78 1.52 0.00 N	25.15 1.20 0.00 N	32.98 1.72 0.00 N	39.25 1.92 0.00 N	23.78 1.06 0.00 N	23.52 0.82 0.00 N
ADK S GLENS___FALLS 24028	23.93 0.70 0.00 N	22.00 0.80 0.00 N	32.59 1.31 0.00 N	20.79 0.88 0.00 N	12.77 0.54 0.00 N	26.47 1.08 0.00 N	24.31 1.00 0.00 N	22.71 1.01 0.00 N	23.26 1.07 -0.07 N	31.21 1.57 0.00 N	37.48 1.99 0.00 N	49.62 2.39 -9.64 N	39.45 1.99 -0.23 N	36.88 1.85 0.00 N	36.42 1.99 0.00 N	36.20 1.89 0.00 N	35.06 1.77 0.00 N	38.79 1.98 0.00 N	29.78 1.52 0.00 N	25.15 1.20 0.00 N	32.98 1.72 0.00 N	39.25 1.92 0.00 N	23.78 1.06 0.00 N	23.52 0.82 0.00 N
ADK_NYS___DAM 23527	24.45 1.22 0.00 N	22.47 1.28 0.00 N	33.35 2.07 0.00 N	21.30 1.39 0.00 N	13.10 0.87 0.00 N	27.11 1.71 0.00 N	24.84 1.53 0.00 N	23.14 1.44 0.00 N	23.61 1.43 -0.06 N	31.68 2.03 0.00 N	37.98 2.50 0.00 N	49.78 2.88 -9.32 N	39.97 2.54 -0.20 N	37.41 2.37 0.00 N	36.89 2.45 0.00 N	36.69 2.38 0.00 N	35.55 2.26 0.00 N	39.30 2.50 0.00 N	30.20 1.95 0.00 N	25.56 1.61 0.00 N	33.51 2.26 0.00 N	39.92 2.59 0.00 N	24.23 1.51 0.00 N	24.02 1.32 0.00 N
AIR_PRODUCTS___DRP 24190	24.24 1.02 0.00 N	22.26 1.07 0.00 N	32.94 1.66 0.00 N	20.96 1.05 0.00 N	12.87 0.64 0.00 N	26.72 1.33 0.00 N	24.58 1.27 0.00 N	22.80 1.09 0.00 N	23.11 0.95 -0.06 N	30.86 1.22 0.00 N	36.90 1.42 0.00 N	48.46 1.57 -9.31 N	38.80 1.38 -0.19 N	36.38 1.35 0.00 N	35.84 1.41 0.00 N	35.70 1.39 0.00 N	34.63 1.34 0.00 N	38.26 1.46 0.00 N	29.40 1.14 0.00 N	24.96 1.01 0.00 N	32.76 1.50 0.00 N	39.58 2.25 0.00 N	24.13 1.41 0.00 N	23.96 1.26 0.00 N
ALBANY___1 23571	24.24 1.02 0.00 N	22.26 1.07 0.00 N	32.94 1.66 0.00 N	20.96 1.05 0.00 N	12.87 0.64 0.00 N	26.72 1.33 0.00 N	24.58 1.27 0.00 N	22.80 1.09 0.00 N	23.11 0.95 -0.06 N	30.86 1.22 0.00 N	36.90 1.42 0.00 N	48.46 1.57 -9.31 N	38.80 1.38 -0.19 N	36.38 1.35 0.00 N	35.84 1.41 0.00 N	35.70 1.39 0.00 N	34.63 1.34 0.00 N	38.26 1.46 0.00 N	29.40 1.14 0.00 N	24.96 1.01 0.00 N	32.76 1.50 0.00 N	39.58 2.25 0.00 N	24.13 1.41 0.00 N	23.96 1.26 0.00 N
ALBANY___2 23572	24.24 1.02 0.00 N	22.26 1.07 0.00 N	32.94 1.66 0.00 N	20.96 1.05 0.00 N	12.87 0.64 0.00 N	26.72 1.33 0.00 N	24.58 1.27 0.00 N	22.80 1.09 0.00 N	23.11 0.95 -0.06 N	30.86 1.22 0.00 N	36.90 1.42 0.00 N	48.46 1.57 -9.31 N	38.80 1.38 -0.19 N	36.38 1.35 0.00 N	35.84 1.41 0.00 N	35.70 1.39 0.00 N	34.63 1.34 0.00 N	38.26 1.46 0.00 N	29.40 1.14 0.00 N	24.96 1.01 0.00 N	32.76 1.50 0.00 N	39.58 2.25 0.00 N	24.13 1.41 0.00 N	23.96 1.26 0.00 N
ALBANY___3	24.24	22.26	32.94	20.96	12.87	26.72	24.58	22.80	23.11	30.86	36.90	48.46	38.80	36.38	35.84	35.70	34.63	38.26	29.40	24.96	32.76	39.58	24.13	23.96

23573	1.02 0.00 N	1.07 0.00 N	1.66 0.00 N	1.05 0.00 N	0.64 0.00 N	1.33 0.00 N	1.27 0.00 N	1.09 0.00 N	0.95 -0.06 N	1.22 0.00 N	1.42 0.00 N	1.57 -9.31 N	1.38 -0.19 N	1.35 0.00 N	1.41 0.00 N	1.39 0.00 N	1.34 0.00 N	1.46 0.00 N	1.14 0.00 N	1.01 0.00 N	1.50 0.00 N	2.25 0.00 N	1.41 0.00 N	1.26 0.00 N
ALBANY____4 23574	24.24 1.02 0.00 N	22.26 1.07 0.00 N	32.94 1.66 0.00 N	20.96 1.05 0.00 N	12.87 0.64 0.00 N	26.72 1.33 0.00 N	24.58 1.27 0.00 N	22.80 1.09 0.00 N	23.11 0.95 -0.06 N	30.86 1.22 0.00 N	36.90 1.42 0.00 N	48.46 1.57 -9.31 N	38.80 1.38 -0.19 N	36.38 1.35 0.00 N	35.84 1.41 0.00 N	35.70 1.39 0.00 N	34.63 1.34 0.00 N	38.26 1.46 0.00 N	29.40 1.14 0.00 N	24.96 1.01 0.00 N	32.76 1.50 0.00 N	39.58 2.25 0.00 N	24.13 1.41 0.00 N	23.96 1.26 0.00 N
ALBANY____LFGE 323615	24.42 1.19 0.00 N	22.40 1.20 0.00 N	33.15 1.87 0.00 N	21.09 1.18 0.00 N	12.96 0.72 0.00 N	26.91 1.51 0.00 N	24.76 1.45 0.00 N	23.03 1.32 0.00 N	23.43 1.25 -0.07 N	31.32 1.67 0.00 N	37.48 2.00 0.00 N	49.31 2.18 -9.55 N	39.45 2.01 -0.22 N	36.97 1.94 0.00 N	36.43 2.00 0.00 N	36.29 1.97 0.00 N	35.19 1.89 0.00 N	38.86 2.06 0.00 N	29.83 1.58 0.00 N	25.30 1.34 0.00 N	33.17 1.91 0.00 N	39.91 2.58 0.00 N	24.29 1.57 0.00 N	24.09 1.39 0.00 N
ALCOA_RYNLDS____DRP 24188	22.83 -0.40 0.00 N	20.70 -0.50 0.00 N	30.48 -0.80 0.00 N	19.44 -0.47 0.00 N	11.95 -0.29 0.00 N	24.81 -0.59 0.00 N	22.66 -0.66 0.00 N	21.01 -0.70 0.00 N	19.44 -0.74 1.92 N	28.69 -0.95 0.00 N	33.93 -1.55 0.00 N	16.83 -1.54 19.21 N	29.52 -1.61 6.09 N	33.34 -1.69 0.00 N	32.52 -1.92 0.00 N	32.36 -1.95 0.00 N	31.42 -1.87 0.00 N	34.96 -1.85 0.00 N	26.97 -1.29 0.00 N	23.06 -0.90 0.00 N	30.08 -1.18 0.00 N	36.12 -1.21 0.00 N	22.00 -0.72 0.00 N	22.17 -0.54 0.00 N
ALLEGHENY____COGEN 23514	23.55 0.32 0.00 N	21.50 0.30 0.00 N	31.96 0.69 0.00 N	20.19 0.28 0.00 N	12.43 0.19 0.00 N	25.84 0.44 0.00 N	23.97 0.66 0.00 N	22.42 0.71 0.00 N	22.80 0.69 0.00 N	30.34 0.70 0.00 N	36.34 0.85 0.00 N	39.26 0.61 -1.07 N	38.32 1.09 0.00 N	36.13 1.10 0.00 N	35.56 1.12 0.00 N	35.47 1.16 0.00 N	34.28 0.99 0.00 N	37.71 0.90 0.00 N	28.86 0.60 0.00 N	24.50 0.55 0.00 N	31.83 0.58 0.00 N	37.80 0.47 0.00 N	23.06 0.33 0.00 N	22.75 0.04 0.00 N
ALTONA_WT_PWR 323606	23.02 -0.21 0.00 N	20.95 -0.25 0.00 N	30.98 -0.30 0.00 N	19.77 -0.14 0.00 N	12.09 -0.15 0.00 N	24.87 -0.53 0.00 N	22.69 -0.62 0.00 N	21.05 -0.66 0.00 N	19.41 -0.68 2.02 N	28.83 -0.82 0.00 N	34.45 -1.02 0.00 N	16.46 -0.98 20.13 N	29.70 -1.14 6.39 N	33.74 -1.29 0.00 N	33.04 -1.40 0.00 N	32.86 -1.46 0.00 N	31.91 -1.39 0.00 N	35.46 -1.35 0.00 N	27.24 -1.02 0.00 N	23.15 -0.80 0.00 N	30.26 -1.00 0.00 N	36.23 -1.10 0.00 N	22.11 -0.61 0.00 N	22.22 -0.48 0.00 N
AMERICAN_REF_FUEL 24010	21.79 -1.44 0.00 N	20.00 -1.20 0.00 N	29.79 -1.48 0.00 N	18.78 -1.13 0.00 N	11.60 -0.64 0.00 N	23.97 -1.42 0.00 N	22.05 -1.26 0.00 N	20.42 -1.29 0.00 N	20.38 -1.73 0.00 N	26.93 -2.71 0.00 N	32.26 -3.22 0.00 N	34.78 -3.77 -0.97 N	34.01 -3.21 0.00 N	32.20 -2.83 0.00 N	31.65 -2.79 0.00 N	31.59 -2.72 0.00 N	30.58 -2.72 0.00 N	33.60 -3.20 0.00 N	25.74 -2.51 0.00 N	21.87 -2.08 0.00 N	28.36 -2.90 0.00 N	33.75 -3.58 0.00 N	20.86 -1.86 0.00 N	20.70 -2.01 0.00 N
ARTHUR_KILL_GT_1 23520	25.27 2.04 0.00 N	23.05 1.85 0.00 N	34.09 2.81 0.00 N	21.57 1.66 0.00 N	13.23 1.00 0.00 N	27.52 2.12 0.00 N	25.48 2.17 0.00 N	24.00 2.29 0.00 N	24.63 2.52 0.00 N	33.01 3.37 0.00 N	39.65 4.18 0.00 N	48.82 4.37 -6.87 N	41.44 4.21 0.00 N	39.13 4.10 0.00 N	38.56 4.13 0.00 N	38.48 4.17 0.00 N	37.36 4.07 0.00 N	41.22 4.42 0.00 N	31.65 3.39 0.00 N	26.77 2.82 0.00 N	34.95 3.70 0.00 N	41.48 4.15 0.00 N	25.16 2.43 0.00 N	24.89 2.19 0.00 N
ARTHUR_KILL_2 23512	25.27 2.04 0.00 N	23.05 1.85 0.00 N	34.09 2.81 0.00 N	21.57 1.66 0.00 N	13.23 1.00 0.00 N	27.52 2.12 0.00 N	25.48 2.17 0.00 N	24.00 2.29 0.00 N	24.63 2.52 0.00 N	33.01 3.37 0.00 N	39.65 4.18 0.00 N	48.82 4.37 -6.87 N	41.44 4.21 0.00 N	39.13 4.10 0.00 N	38.56 4.13 0.00 N	38.48 4.17 0.00 N	37.36 4.07 0.00 N	41.22 4.42 0.00 N	31.65 3.39 0.00 N	26.77 2.82 0.00 N	34.95 3.70 0.00 N	41.48 4.15 0.00 N	25.16 2.43 0.00 N	24.89 2.19 0.00 N
ARTHUR_KILL_3 23513	25.21 1.99 0.00 N	23.01 1.81 0.00 N	34.03 2.75 0.00 N	21.53 1.62 0.00 N	13.19 0.95 0.00 N	27.46 2.07 0.00 N	25.43 2.12 0.00 N	23.97 2.26 0.00 N	24.59 2.49 0.00 N	33.01 3.36 0.00 N	39.72 4.24 0.00 N	48.87 4.42 -6.87 N	41.44 4.22 0.00 N	39.14 4.11 0.00 N	38.56 4.12 0.00 N	38.49 4.17 0.00 N	37.44 4.15 0.00 N	41.38 4.57 0.00 N	31.71 3.45 0.00 N	26.80 2.85 0.00 N	34.99 3.73 0.00 N	41.50 4.17 0.00 N	25.16 2.44 0.00 N	24.90 2.19 0.00 N
ASHOKAN____ 23654	25.05 1.82 0.00 N	22.92 1.72 0.00 N	33.87 2.59 0.00 N	21.49 1.58 0.00 N	13.19 0.95 0.00 N	27.43 2.04 0.00 N	25.38 2.07 0.00 N	23.88 2.17 0.00 N	24.37 2.26 0.00 N	32.78 3.13 0.00 N	39.34 3.86 0.00 N	49.02 4.09 -7.36 N	41.16 3.94 0.00 N	38.83 3.80 0.00 N	38.26 3.83 0.00 N	38.20 3.88 0.00 N	37.13 3.83 0.00 N	41.02 4.22 0.00 N	31.44 3.19 0.00 N	26.58 2.63 0.00 N	34.74 3.49 0.00 N	41.34 4.01 0.00 N	25.05 2.32 0.00 N	24.76 2.06 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	25.30 2.07 0.00 N	23.12 1.92 0.00 N	34.19 2.91 0.00 N	21.65 1.74 0.00 N	13.27 1.04 0.00 N	27.59 2.19 0.00 N	25.53 2.22 0.00 N	24.02 2.31 0.00 N	24.70 2.59 0.00 N	33.12 3.48 0.00 N	39.77 4.28 0.00 N	48.94 4.50 -6.87 N	41.54 4.31 0.00 N	39.17 4.13 0.00 N	38.60 4.16 0.00 N	38.50 4.19 0.00 N	37.44 4.15 0.00 N	41.35 4.54 0.00 N	31.68 3.43 0.00 N	26.84 2.88 0.00 N	35.03 3.78 0.00 N	41.53 4.21 0.00 N	25.20 2.48 0.00 N	24.93 2.23 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	25.32 2.09 0.00 N	23.13 1.93 0.00 N	34.20 2.92 0.00 N	21.65 1.74 0.00 N	13.27 1.04 0.00 N	27.59 2.19 0.00 N	25.54 2.23 0.00 N	24.03 2.32 0.00 N	24.71 2.61 0.00 N	33.13 3.48 0.00 N	39.77 4.29 0.00 N	48.95 4.50 -6.87 N	41.54 4.32 0.00 N	39.19 4.15 0.00 N	38.62 4.19 0.00 N	38.52 4.20 0.00 N	37.45 4.15 0.00 N	41.37 4.56 0.00 N	31.69 3.44 0.00 N	26.84 2.89 0.00 N	35.03 3.78 0.00 N	41.55 4.22 0.00 N	25.21 2.48 0.00 N	24.94 2.23 0.00 N
ASTORIA_GT2_1 24094	25.32 2.09 0.00 N	23.13 1.93 0.00 N	34.21 2.93 0.00 N	21.66 1.74 0.00 N	13.27 1.04 0.00 N	27.60 2.20 0.00 N	25.54 2.23 0.00 N	24.03 2.32 0.00 N	24.71 2.61 0.00 N	33.14 3.49 0.00 N	39.79 4.31 0.00 N	48.97 4.53 -6.87 N	41.55 4.33 0.00 N	39.20 4.16 0.00 N	38.63 4.19 0.00 N	38.53 4.22 0.00 N	37.47 4.17 0.00 N	41.38 4.57 0.00 N	31.70 3.45 0.00 N	26.85 2.90 0.00 N	35.04 3.79 0.00 N	41.56 4.23 0.00 N	25.22 2.49 0.00 N	24.94 2.24 0.00 N

ASTORIA_GT2_2 24095	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT2_3 24096	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT2_4 24097	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT3_1 24098	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT3_2 24099	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT3_3 24100	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT3_4 24101	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT4_1 24102	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT4_2 24103	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT4_3 24104	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT4_4 24105	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT_1 23523	25.32 <u>2.09</u> 0.00 N	23.13 <u>1.93</u> 0.00 N	34.21 <u>2.93</u> 0.00 N	21.66 <u>1.74</u> 0.00 N	13.27 <u>1.04</u> 0.00 N	27.60 <u>2.20</u> 0.00 N	25.54 <u>2.23</u> 0.00 N	24.03 <u>2.32</u> 0.00 N	24.71 <u>2.61</u> 0.00 N	33.14 <u>3.49</u> 0.00 N	39.79 <u>4.31</u> 0.00 N	48.97 <u>4.53</u> -6.87 N	41.55 <u>4.33</u> 0.00 N	39.20 <u>4.16</u> 0.00 N	38.63 <u>4.19</u> 0.00 N	38.53 <u>4.22</u> 0.00 N	37.47 <u>4.17</u> 0.00 N	41.38 <u>4.57</u> 0.00 N	31.70 <u>3.45</u> 0.00 N	26.85 <u>2.90</u> 0.00 N	35.04 <u>3.79</u> 0.00 N	41.56 <u>4.23</u> 0.00 N	25.22 <u>2.49</u> 0.00 N	24.94 <u>2.24</u> 0.00 N
ASTORIA_GT_10 24110	25.33 <u>2.10</u> 0.00 N	23.11 <u>1.92</u> 0.00 N	34.17 <u>2.89</u> 0.00 N	21.63 <u>1.72</u> 0.00 N	13.26 <u>1.02</u> 0.00 N	27.58 <u>2.18</u> 0.00 N	25.55 <u>2.24</u> 0.00 N	24.08 <u>2.37</u> 0.00 N	24.73 <u>2.62</u> 0.00 N	33.17 <u>3.53</u> 0.00 N	39.87 <u>4.39</u> 0.00 N	49.02 <u>4.57</u> -6.87 N	41.61 <u>4.38</u> 0.00 N	39.28 <u>4.25</u> 0.00 N	38.70 <u>4.26</u> 0.00 N	38.61 <u>4.30</u> 0.00 N	37.56 <u>4.27</u> 0.00 N	41.48 <u>4.67</u> 0.00 N	31.80 <u>3.55</u> 0.00 N	26.89 <u>2.94</u> 0.00 N	35.11 <u>3.86</u> 0.00 N	41.62 <u>4.29</u> 0.00 N	25.23 <u>2.51</u> 0.00 N	24.97 <u>2.27</u> 0.00 N
ASTORIA_GT_11 24225	25.33 <u>2.10</u> 0.00 N	23.11 <u>1.92</u> 0.00 N	34.17 <u>2.89</u> 0.00 N	21.63 <u>1.72</u> 0.00 N	13.26 <u>1.02</u> 0.00 N	27.58 <u>2.18</u> 0.00 N	25.55 <u>2.24</u> 0.00 N	24.08 <u>2.37</u> 0.00 N	24.73 <u>2.62</u> 0.00 N	33.17 <u>3.53</u> 0.00 N	39.87 <u>4.39</u> 0.00 N	49.02 <u>4.57</u> -6.87 N	41.61 <u>4.38</u> 0.00 N	39.28 <u>4.25</u> 0.00 N	38.70 <u>4.26</u> 0.00 N	38.61 <u>4.30</u> 0.00 N	37.56 <u>4.27</u> 0.00 N	41.48 <u>4.67</u> 0.00 N	31.80 <u>3.55</u> 0.00 N	26.89 <u>2.94</u> 0.00 N	35.11 <u>3.86</u> 0.00 N	41.62 <u>4.29</u> 0.00 N	25.23 <u>2.51</u> 0.00 N	24.97 <u>2.27</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	25.33 2.10 0.00 N	23.11 1.92 0.00 N	34.17 2.89 0.00 N	21.63 1.72 0.00 N	13.26 1.02 0.00 N	27.58 2.18 0.00 N	25.55 2.24 0.00 N	24.08 2.37 0.00 N	24.73 2.62 0.00 N	33.17 3.53 0.00 N	39.87 4.39 0.00 N	49.02 4.57 -6.87 N	41.61 4.38 0.00 N	39.28 4.25 0.00 N	38.70 4.26 0.00 N	38.61 4.30 0.00 N	37.56 4.27 0.00 N	41.48 4.67 0.00 N	31.80 3.55 0.00 N	26.89 2.94 0.00 N	35.11 3.86 0.00 N	41.62 4.29 0.00 N	25.23 2.51 0.00 N	24.97 2.27 0.00 N	
ASTORIA_GT_13 24227	25.33 2.10 0.00 N	23.11 1.92 0.00 N	34.17 2.89 0.00 N	21.63 1.72 0.00 N	13.26 1.02 0.00 N	27.58 2.18 0.00 N	25.55 2.24 0.00 N	24.08 2.37 0.00 N	24.73 2.62 0.00 N	33.17 3.53 0.00 N	39.87 4.39 0.00 N	49.02 4.57 -6.87 N	41.61 4.38 0.00 N	39.28 4.25 0.00 N	38.70 4.26 0.00 N	38.61 4.30 0.00 N	37.56 4.27 0.00 N	41.48 4.67 0.00 N	31.80 3.55 0.00 N	26.89 2.94 0.00 N	35.11 3.86 0.00 N	41.62 4.29 0.00 N	25.23 2.51 0.00 N	24.97 2.27 0.00 N	
ASTORIA_GT_5 24106	25.32 2.09 0.00 N	23.13 1.93 0.00 N	34.21 2.93 0.00 N	21.66 1.74 0.00 N	13.27 1.04 0.00 N	27.60 2.20 0.00 N	25.54 2.23 0.00 N	24.03 2.32 0.00 N	24.71 2.61 0.00 N	33.14 3.49 0.00 N	39.79 4.31 0.00 N	48.97 4.53 -6.87 N	41.55 4.33 0.00 N	39.20 4.16 0.00 N	38.63 4.19 0.00 N	38.53 4.22 0.00 N	37.47 4.17 0.00 N	41.38 4.57 0.00 N	31.70 3.45 0.00 N	26.85 2.90 0.00 N	35.04 3.79 0.00 N	41.56 4.23 0.00 N	25.22 2.49 0.00 N	24.94 2.24 0.00 N	
ASTORIA_GT_7 24107	25.32 2.09 0.00 N	23.13 1.93 0.00 N	34.21 2.93 0.00 N	21.66 1.74 0.00 N	13.27 1.04 0.00 N	27.60 2.20 0.00 N	25.54 2.23 0.00 N	24.03 2.32 0.00 N	24.71 2.61 0.00 N	33.14 3.49 0.00 N	39.79 4.31 0.00 N	48.97 4.53 -6.87 N	41.55 4.33 0.00 N	39.20 4.16 0.00 N	38.63 4.19 0.00 N	38.53 4.22 0.00 N	37.47 4.17 0.00 N	41.38 4.57 0.00 N	31.70 3.45 0.00 N	26.85 2.90 0.00 N	35.04 3.79 0.00 N	41.56 4.23 0.00 N	25.22 2.49 0.00 N	24.94 2.24 0.00 N	
ASTORIA_GT_8 24108	25.32 2.09 0.00 N	23.13 1.93 0.00 N	34.21 2.93 0.00 N	21.66 1.74 0.00 N	13.27 1.04 0.00 N	27.60 2.20 0.00 N	25.54 2.23 0.00 N	24.03 2.32 0.00 N	24.71 2.61 0.00 N	33.14 3.49 0.00 N	39.79 4.31 0.00 N	48.97 4.53 -6.87 N	41.55 4.33 0.00 N	39.20 4.16 0.00 N	38.63 4.19 0.00 N	38.53 4.22 0.00 N	37.47 4.17 0.00 N	41.38 4.57 0.00 N	31.70 3.45 0.00 N	26.85 2.90 0.00 N	35.04 3.79 0.00 N	41.56 4.23 0.00 N	25.22 2.49 0.00 N	24.94 2.24 0.00 N	
ASTORIA___2 24149	25.32 2.09 0.00 N	23.13 1.93 0.00 N	34.21 2.93 0.00 N	21.66 1.74 0.00 N	13.27 1.04 0.00 N	27.60 2.20 0.00 N	25.54 2.23 0.00 N	24.03 2.32 0.00 N	24.71 2.61 0.00 N	33.14 3.49 0.00 N	39.79 4.31 0.00 N	48.97 4.53 -6.87 N	41.55 4.33 0.00 N	39.20 4.16 0.00 N	38.63 4.19 0.00 N	38.53 4.22 0.00 N	37.47 4.17 0.00 N	41.38 4.57 0.00 N	31.70 3.45 0.00 N	26.85 2.90 0.00 N	35.04 3.79 0.00 N	41.56 4.23 0.00 N	25.22 2.49 0.00 N	24.94 2.24 0.00 N	
ASTORIA___3 23516	25.33 2.10 0.00 N	23.11 1.92 0.00 N	34.17 2.89 0.00 N	21.63 1.72 0.00 N	13.26 1.02 0.00 N	27.58 2.18 0.00 N	25.55 2.24 0.00 N	24.08 2.37 0.00 N	24.73 2.62 0.00 N	33.17 3.53 0.00 N	39.87 4.39 0.00 N	49.02 4.57 -6.87 N	41.61 4.38 0.00 N	39.28 4.25 0.00 N	38.70 4.26 0.00 N	38.61 4.30 0.00 N	37.56 4.27 0.00 N	41.48 4.67 0.00 N	31.80 3.55 0.00 N	26.89 2.94 0.00 N	35.11 3.86 0.00 N	41.62 4.29 0.00 N	25.23 2.51 0.00 N	24.97 2.27 0.00 N	
ASTORIA___4 23517	25.32 2.09 0.00 N	23.13 1.93 0.00 N	34.21 2.93 0.00 N	21.66 1.74 0.00 N	13.27 1.04 0.00 N	27.60 2.20 0.00 N	25.54 2.23 0.00 N	24.03 2.32 0.00 N	24.71 2.61 0.00 N	33.14 3.49 0.00 N	39.79 4.31 0.00 N	48.97 4.53 -6.87 N	41.55 4.33 0.00 N	39.20 4.16 0.00 N	38.63 4.19 0.00 N	38.53 4.22 0.00 N	37.47 4.17 0.00 N	41.38 4.57 0.00 N	31.70 3.45 0.00 N	26.85 2.90 0.00 N	35.04 3.79 0.00 N	41.56 4.23 0.00 N	25.22 2.49 0.00 N	24.94 2.24 0.00 N	
ASTORIA___5 23518	25.32 2.09 0.00 N	23.11 1.91 0.00 N	34.17 2.89 0.00 N	21.63 1.72 0.00 N	13.26 1.02 0.00 N	27.58 2.18 0.00 N	25.55 2.24 0.00 N	24.08 2.37 0.00 N	24.73 2.62 0.00 N	33.17 3.53 0.00 N	39.87 4.39 0.00 N	49.02 4.57 -6.87 N	41.61 4.38 0.00 N	39.28 4.25 0.00 N	38.70 4.26 0.00 N	38.61 4.30 0.00 N	37.56 4.27 0.00 N	41.48 4.67 0.00 N	31.80 3.55 0.00 N	26.89 2.94 0.00 N	35.11 3.86 0.00 N	41.62 4.29 0.00 N	25.23 2.51 0.00 N	24.97 2.27 0.00 N	
ATHENS_STG_1 23668	24.29 1.06 0.00 N	22.23 1.03 0.00 N	32.88 1.60 0.00 N	20.88 0.97 0.00 N	12.81 0.58 0.00 N	26.61 1.22 0.00 N	24.54 1.22 0.00 N	22.98 1.27 0.00 N	23.49 1.38 0.00 N	31.49 1.85 0.00 N	37.77 2.29 0.00 N	47.63 2.47 -7.58 N	39.53 2.31 0.00 N	37.28 2.25 0.00 N	36.72 2.29 0.00 N	36.61 2.30 0.00 N	35.54 2.25 0.00 N	39.29 2.48 0.00 N	30.17 1.91 0.00 N	25.53 1.58 0.00 N	33.33 2.08 0.00 N	39.67 2.34 0.00 N	24.10 1.38 0.00 N	23.93 1.22 0.00 N	
ATHENS_STG_2 23670	24.29 1.06 0.00 N	22.23 1.03 0.00 N	32.88 1.60 0.00 N	20.88 0.97 0.00 N	12.81 0.58 0.00 N	26.61 1.22 0.00 N	24.54 1.22 0.00 N	22.98 1.27 0.00 N	23.49 1.38 0.00 N	31.49 1.85 0.00 N	37.77 2.29 0.00 N	47.63 2.47 -7.58 N	39.53 2.31 0.00 N	37.28 2.25 0.00 N	36.72 2.29 0.00 N	36.61 2.30 0.00 N	35.54 2.25 0.00 N	39.29 2.48 0.00 N	30.17 1.91 0.00 N	25.53 1.58 0.00 N	33.33 2.08 0.00 N	39.67 2.34 0.00 N	24.10 1.38 0.00 N	23.93 1.22 0.00 N	
ATHENS_STG_3 23677	24.29 1.06 0.00 N	22.23 1.03 0.00 N	32.88 1.60 0.00 N	20.88 0.97 0.00 N	12.81 0.58 0.00 N	26.61 1.22 0.00 N	24.54 1.22 0.00 N	22.98 1.27 0.00 N	23.49 1.38 0.00 N	31.49 1.85 0.00 N	37.77 2.29 0.00 N	47.63 2.47 -7.58 N	39.53 2.31 0.00 N	37.28 2.25 0.00 N	36.72 2.29 0.00 N	36.61 2.30 0.00 N	35.54 2.25 0.00 N	39.29 2.48 0.00 N	30.17 1.91 0.00 N	25.53 1.58 0.00 N	33.33 2.08 0.00 N	39.67 2.34 0.00 N	24.10 1.38 0.00 N	23.93 1.22 0.00 N	
BARRETT_IC_1 23704	25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N	
BARRETT_IC_10	25.11	22.97	33.97	21.49	13.19	27.38	25.45	24.03	24.69	33.89	41.05	48.71	41.24	38.98	38.39	38.29	37.22	41.28	31.61	26.71	35.01	41.48	25.10	24.91	

23701		1.88 0.00 N	1.77 0.00 N	2.69 0.00 N	1.58 0.00 N	0.96 0.00 N	1.99 0.00 N	2.14 0.00 N	2.32 0.00 N	2.58 0.00 N	3.53 -0.72 N	4.25 -1.33 N	4.26 -6.87 N	4.01 0.00 N	3.95 0.00 N	3.95 0.00 N	3.98 0.00 N	3.93 0.00 N	4.47 0.00 N	3.35 0.00 N	2.75 0.00 N	3.75 -0.01 N	4.15 0.00 N	2.37 0.00 N	2.21 0.00 N
BARRETT_IC_11 23702		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BARRETT_IC_12 23703		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BARRETT_IC_2 23705		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BARRETT_IC_3 23706		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BARRETT_IC_4 23707		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BARRETT_IC_5 23708		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BARRETT_IC_6 23709		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BARRETT_IC_7 23710		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BARRETT_IC_8 23711		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BARRETT_IC_9 23700		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BARRETT___1 23545		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BARRETT___2 23546		25.11 1.88 0.00 N	22.97 1.77 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.96 0.00 N	27.38 1.99 0.00 N	25.45 2.14 0.00 N	24.03 2.32 0.00 N	24.69 2.58 0.00 N	33.89 3.53 -0.72 N	41.05 4.25 -1.33 N	48.71 4.26 -6.87 N	41.24 4.01 0.00 N	38.98 3.95 0.00 N	38.39 3.95 0.00 N	38.29 3.98 0.00 N	37.22 3.93 0.00 N	41.28 4.47 0.00 N	31.61 3.35 0.00 N	26.71 2.75 0.00 N	35.01 3.75 -0.01 N	41.48 4.15 0.00 N	25.10 2.37 0.00 N	24.91 2.21 0.00 N
BEAVER RIVER___HYD 24048		23.27 0.04 0.00 N	21.13 -0.07 0.00 N	31.14 -0.14 0.00 N	19.83 -0.08 0.00 N	12.21 -0.03 0.00 N	25.43 0.03 0.00 N	23.40 0.09 0.00 N	21.83 0.12 0.00 N	21.84 0.28 0.55 N	30.06 0.42 0.00 N	35.84 0.36 0.00 N	32.53 0.41 5.46 N	35.83 0.34 1.73 N	35.32 0.29 0.00 N	34.58 0.15 0.00 N	34.43 0.11 0.00 N	33.36 0.06 0.00 N	37.15 0.35 0.00 N	28.55 0.30 0.00 N	24.26 0.31 0.00 N	31.67 0.42 0.00 N	37.86 0.53 0.00 N	22.96 0.24 0.00 N	22.87 0.16 0.00 N

BEEBEE_GT_13 23619	22.76 -0.46 0.00 N	20.77 -0.42 0.00 N	30.71 -0.57 0.00 N	19.45 -0.46 0.00 N	11.99 -0.24 0.00 N	24.91 -0.48 0.00 N	23.07 -0.24 0.00 N	21.64 -0.07 0.00 N	22.06 -0.05 0.00 N	29.66 0.02 0.00 N	35.67 0.19 0.00 N	38.43 0.09 -0.76 N	37.72 0.49 0.00 N	35.53 0.50 0.00 N	34.85 0.41 0.00 N	34.55 0.24 0.00 N	33.32 0.03 0.00 N	36.57 -0.23 0.00 N	27.92 -0.34 0.00 N	23.63 -0.32 0.00 N	30.62 -0.63 0.00 N	36.45 -0.88 0.00 N	22.24 -0.49 0.00 N	21.97 -0.73 0.00 N
BETHLEHEM___GRP 23843	24.24 1.02 0.00 N	22.26 1.07 0.00 N	32.94 1.66 0.00 N	20.96 1.05 0.00 N	12.87 0.64 0.00 N	26.72 1.33 0.00 N	24.58 1.27 0.00 N	22.80 1.09 0.00 N	23.11 0.95 -0.06 N	30.86 1.22 0.00 N	36.90 1.42 0.00 N	48.46 1.57 -9.31 N	38.80 1.38 -0.19 N	36.38 1.35 0.00 N	35.84 1.41 0.00 N	35.70 1.39 0.00 N	34.63 1.34 0.00 N	38.26 1.46 0.00 N	29.40 1.14 0.00 N	24.96 1.01 0.00 N	32.76 1.50 0.00 N	39.58 2.25 0.00 N	24.13 1.41 0.00 N	23.96 1.26 0.00 N
BETHLEHEM___GS1 323560	24.24 1.02 0.00 N	22.26 1.07 0.00 N	32.94 1.66 0.00 N	20.96 1.05 0.00 N	12.87 0.64 0.00 N	26.72 1.33 0.00 N	24.58 1.27 0.00 N	22.80 1.09 0.00 N	23.11 0.95 -0.06 N	30.86 1.22 0.00 N	36.90 1.42 0.00 N	48.46 1.57 -9.31 N	38.80 1.38 -0.19 N	36.38 1.35 0.00 N	35.84 1.41 0.00 N	35.70 1.39 0.00 N	34.63 1.34 0.00 N	38.26 1.46 0.00 N	29.40 1.14 0.00 N	24.96 1.01 0.00 N	32.76 1.50 0.00 N	39.58 2.25 0.00 N	24.13 1.41 0.00 N	23.96 1.26 0.00 N
BETHLEHEM___GS2 323561	24.24 1.02 0.00 N	22.26 1.07 0.00 N	32.94 1.66 0.00 N	20.96 1.05 0.00 N	12.87 0.64 0.00 N	26.72 1.33 0.00 N	24.58 1.27 0.00 N	22.80 1.09 0.00 N	23.11 0.95 -0.06 N	30.86 1.22 0.00 N	36.90 1.42 0.00 N	48.46 1.57 -9.31 N	38.80 1.38 -0.19 N	36.38 1.35 0.00 N	35.84 1.41 0.00 N	35.70 1.39 0.00 N	34.63 1.34 0.00 N	38.26 1.46 0.00 N	29.40 1.14 0.00 N	24.96 1.01 0.00 N	32.76 1.50 0.00 N	39.58 2.25 0.00 N	24.13 1.41 0.00 N	23.96 1.26 0.00 N
BETHLEHEM___GS3 323562	24.24 1.02 0.00 N	22.26 1.07 0.00 N	32.94 1.66 0.00 N	20.96 1.05 0.00 N	12.87 0.64 0.00 N	26.72 1.33 0.00 N	24.58 1.27 0.00 N	22.80 1.09 0.00 N	23.11 0.95 -0.06 N	30.86 1.22 0.00 N	36.90 1.42 0.00 N	48.46 1.57 -9.31 N	38.80 1.38 -0.19 N	36.38 1.35 0.00 N	35.84 1.41 0.00 N	35.70 1.39 0.00 N	34.63 1.34 0.00 N	38.26 1.46 0.00 N	29.40 1.14 0.00 N	24.96 1.01 0.00 N	32.76 1.50 0.00 N	39.58 2.25 0.00 N	24.13 1.41 0.00 N	23.96 1.26 0.00 N
BETHLEHEM___STEEL 23779	22.10 -1.13 0.00 N	20.27 -0.92 0.00 N	30.26 -1.02 0.00 N	19.05 -0.86 0.00 N	11.74 -0.49 0.00 N	24.30 -1.10 0.00 N	22.40 -0.91 0.00 N	20.77 -0.94 0.00 N	20.85 -1.26 0.00 N	27.56 -2.09 0.00 N	32.98 -2.50 0.00 N	35.58 -3.05 -1.04 N	34.72 -2.50 0.00 N	32.86 -2.17 0.00 N	32.35 -2.09 0.00 N	32.32 -1.99 0.00 N	31.28 -2.01 0.00 N	34.39 -2.42 0.00 N	26.35 -1.91 0.00 N	22.38 -1.57 0.00 N	29.03 -2.23 0.00 N	34.50 -2.83 0.00 N	21.28 -1.44 0.00 N	21.09 -1.62 0.00 N
BETHPAGE_CC_5 323564	25.19 1.96 0.00 N	23.05 1.86 0.00 N	34.12 2.85 0.00 N	21.58 1.67 0.00 N	13.24 1.00 0.00 N	27.50 2.10 0.00 N	25.56 2.24 0.00 N	24.15 2.44 0.00 N	24.80 2.69 0.00 N	33.34 3.63 -0.06 N	40.00 4.41 -0.11 N	48.90 4.46 -6.87 N	41.41 4.18 0.00 N	39.11 4.08 0.00 N	38.51 4.08 0.00 N	38.43 4.11 0.00 N	37.39 4.10 0.00 N	41.46 4.66 0.00 N	31.80 3.54 0.00 N	26.82 2.87 0.00 N	35.15 3.89 0.00 N	41.64 4.31 0.00 N	25.18 2.45 0.00 N	24.99 2.29 0.00 N
BINGHAMTON___COGEN 23790	23.63 0.40 0.00 N	21.56 0.36 0.00 N	32.06 0.78 0.00 N	20.30 0.38 0.00 N	12.44 0.20 0.00 N	25.87 0.47 0.00 N	23.89 0.58 0.00 N	22.32 0.61 0.00 N	22.78 0.67 0.00 N	30.43 0.79 0.00 N	36.43 0.95 0.00 N	40.68 0.87 -2.24 N	38.27 1.04 0.00 N	36.02 0.99 0.00 N	35.46 1.02 0.00 N	35.42 1.11 0.00 N	34.34 1.05 0.00 N	37.95 1.14 0.00 N	29.10 0.85 0.00 N	24.68 0.73 0.00 N	32.17 0.91 0.00 N	38.23 0.90 0.00 N	23.21 0.48 0.00 N	23.01 0.31 0.00 N
BLACK RIVER___HYD 24047	23.47 0.24 0.00 N	21.29 0.09 0.00 N	31.37 0.09 0.00 N	19.97 0.06 0.00 N	12.29 0.06 0.00 N	25.65 0.26 0.00 N	23.68 0.36 0.00 N	22.16 0.45 0.00 N	22.41 0.68 0.39 N	30.67 1.03 0.00 N	36.64 1.16 0.00 N	35.23 1.26 3.61 N	37.33 1.32 1.22 N	36.28 1.25 0.00 N	35.54 1.10 0.00 N	35.37 1.05 0.00 N	34.17 0.88 0.00 N	37.90 1.10 0.00 N	29.09 0.84 0.00 N	24.69 0.73 0.00 N	32.21 0.95 0.00 N	38.50 1.17 0.00 N	23.31 0.58 0.00 N	23.14 0.44 0.00 N
BLISS_WT_PWR 323608	23.57 0.34 0.00 N	21.61 0.41 0.00 N	33.10 1.82 0.00 N	21.03 1.11 0.00 N	12.82 0.58 0.00 N	26.64 1.25 0.00 N	24.76 1.45 0.00 N	22.46 0.75 0.00 N	23.00 0.90 0.00 N	30.44 0.80 0.00 N	36.12 0.64 0.00 N	39.28 0.59 -1.11 N	38.29 1.07 0.00 N	35.42 0.39 0.00 N	35.21 0.77 0.00 N	35.16 0.85 0.00 N	33.67 0.38 0.00 N	36.89 0.09 0.00 N	28.71 0.46 0.00 N	24.57 0.61 0.00 N	32.07 0.81 0.00 N	38.47 1.14 0.00 N	24.74 2.01 0.00 N	23.93 1.23 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.97 0.75 0.00 N	21.96 0.76 0.00 N	32.50 1.22 0.00 N	20.68 0.76 0.00 N	12.70 0.47 0.00 N	26.36 0.96 0.00 N	24.18 0.86 0.00 N	22.57 0.86 0.00 N	22.98 0.88 0.00 N	30.80 1.16 0.00 N	36.91 1.43 0.00 N	47.75 1.56 -8.62 N	38.65 1.42 0.00 N	36.43 1.40 0.00 N	35.88 1.44 0.00 N	35.75 1.44 0.00 N	34.68 1.38 0.00 N	38.32 1.52 0.00 N	29.43 1.18 0.00 N	24.93 0.97 0.00 N	32.59 1.34 0.00 N	38.94 1.62 0.00 N	23.72 0.99 0.00 N	23.61 0.90 0.00 N
BOC_GAS_DRP 24189	24.00 0.77 0.00 N	21.97 0.77 0.00 N	32.50 1.23 0.00 N	20.67 0.76 0.00 N	12.69 0.46 0.00 N	26.35 0.95 0.00 N	24.24 0.93 0.00 N	22.62 0.91 0.00 N	23.04 0.93 0.00 N	30.89 1.25 0.00 N	37.00 1.53 0.00 N	47.95 1.67 -8.71 N	38.74 1.51 0.00 N	36.52 1.49 0.00 N	35.97 1.53 0.00 N	35.84 1.53 0.00 N	34.78 1.49 0.00 N	38.44 1.63 0.00 N	29.52 1.26 0.00 N	25.01 1.05 0.00 N	32.70 1.44 0.00 N	39.10 1.77 0.00 N	23.81 1.08 0.00 N	23.68 0.97 0.00 N
BORALEX_4TH_BRANCH 23824	24.45 1.22 0.00 N	22.47 1.28 0.00 N	33.35 2.07 0.00 N	21.30 1.39 0.00 N	13.10 0.87 0.00 N	27.11 1.71 0.00 N	24.84 1.53 0.00 N	23.14 1.44 0.00 N	23.61 1.43 -0.06 N	31.68 2.03 0.00 N	37.98 2.50 0.00 N	49.78 2.88 -9.32 N	39.97 2.54 -0.20 N	37.41 2.37 0.00 N	36.89 2.45 0.00 N	36.69 2.38 0.00 N	35.55 2.26 0.00 N	39.30 2.50 0.00 N	30.20 1.95 0.00 N	25.56 1.61 0.00 N	33.51 2.26 0.00 N	39.92 2.59 0.00 N	24.23 1.51 0.00 N	24.02 1.32 0.00 N
BOWLINE___1 23526	24.97 1.74 0.00 N	22.84 1.64 0.00 N	33.79 2.51 0.00 N	21.40 1.48 0.00 N	13.11 0.88 0.00 N	27.29 1.90 0.00 N	25.25 1.94 0.00 N	23.79 2.08 0.00 N	24.39 2.28 0.00 N	32.67 3.03 0.00 N	39.24 3.76 0.00 N	48.25 3.97 -6.70 N	41.03 3.81 0.00 N	38.74 3.71 0.00 N	38.16 3.72 0.00 N	38.10 3.78 0.00 N	37.03 3.73 0.00 N	40.93 4.12 0.00 N	31.37 3.12 0.00 N	26.51 2.55 0.00 N	34.61 3.35 0.00 N	41.07 3.73 0.00 N	24.88 2.16 0.00 N	24.66 1.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	24.97 1.74 0.00 N	22.84 1.64 0.00 N	33.79 2.51 0.00 N	21.40 1.48 0.00 N	13.11 0.88 0.00 N	27.29 1.89 0.00 N	25.25 1.94 0.00 N	23.79 2.08 0.00 N	24.39 2.28 0.00 N	32.67 3.03 0.00 N	39.24 3.76 0.00 N	48.25 3.97 -6.70 N	41.03 3.81 0.00 N	38.74 3.71 0.00 N	38.16 3.72 0.00 N	38.09 3.78 0.00 N	37.03 3.73 0.00 N	40.92 4.11 0.00 N	31.37 3.12 0.00 N	26.51 2.55 0.00 N	34.60 3.35 0.00 N	41.06 3.73 0.00 N	24.88 2.16 0.00 N	24.66 1.96 0.00 N	
BROOKHAVEN___DRP 24191	24.97 1.74 0.00 N	23.01 1.81 0.00 N	34.24 2.96 0.00 N	21.64 1.73 0.00 N	13.29 1.06 0.00 N	27.61 2.21 0.00 N	25.60 2.29 0.00 N	24.14 2.43 0.00 N	24.69 2.58 0.00 N	33.25 3.59 -0.02 N	39.94 4.42 -0.03 N	48.82 4.37 -6.87 N	41.44 4.22 0.00 N	39.25 4.22 0.00 N	38.71 4.27 0.00 N	38.61 4.30 0.00 N	37.64 4.35 0.00 N	41.74 4.94 0.00 N	31.88 3.62 0.00 N	26.81 2.86 0.00 N	35.19 3.94 0.00 N	41.62 4.29 0.00 N	25.16 2.43 0.00 N	24.93 2.23 0.00 N	
BROOKLYN_NAVY_YARD 23515	25.20 1.97 0.00 N	23.01 1.81 0.00 N	34.04 2.76 0.00 N	21.54 1.63 0.00 N	13.20 0.96 0.00 N	27.48 2.09 0.00 N	25.42 2.11 0.00 N	23.96 2.25 0.00 N	24.62 2.51 0.00 N	33.03 3.39 0.00 N	39.69 4.21 0.00 N	48.85 4.41 -6.87 N	41.46 4.23 0.00 N	39.16 4.13 0.00 N	38.57 4.13 0.00 N	38.50 4.18 0.00 N	37.44 4.15 0.00 N	41.36 4.56 0.00 N	31.71 3.45 0.00 N	26.79 2.84 0.00 N	34.99 3.73 0.00 N	41.52 4.18 0.00 N	25.18 2.46 0.00 N	24.91 2.21 0.00 N	
BROOKLYN___ARMY_DRP 323595	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N	
BROOME___LFGE 323600	23.63 0.40 0.00 N	21.56 0.36 0.00 N	32.06 0.78 0.00 N	20.30 0.38 0.00 N	12.44 0.20 0.00 N	25.87 0.47 0.00 N	23.89 0.58 0.00 N	22.32 0.61 0.00 N	22.78 0.67 0.00 N	30.43 0.79 0.00 N	36.43 0.95 0.00 N	40.68 0.87 -2.24 N	38.27 1.04 0.00 N	36.02 0.99 0.00 N	35.46 1.02 0.00 N	35.42 1.11 0.00 N	34.34 1.05 0.00 N	37.95 1.14 0.00 N	29.10 0.85 0.00 N	24.68 0.73 0.00 N	32.17 0.91 0.00 N	38.23 0.90 0.00 N	23.21 0.48 0.00 N	23.01 0.31 0.00 N	
BURROWS___LYONSDAL 23803	23.40 0.17 0.00 N	21.29 0.09 0.00 N	31.41 0.13 0.00 N	20.00 0.08 0.00 N	12.30 0.07 0.00 N	25.60 0.21 0.00 N	23.59 0.28 0.00 N	22.04 0.33 0.00 N	22.35 0.46 0.22 N	30.30 0.66 0.00 N	36.22 0.74 0.00 N	36.18 0.81 2.21 N	37.30 0.77 0.70 N	35.75 0.71 0.00 N	35.07 0.63 0.00 N	34.94 0.62 0.00 N	33.86 0.56 0.00 N	37.54 0.74 0.00 N	28.83 0.57 0.00 N	24.45 0.50 0.00 N	31.90 0.64 0.00 N	38.09 0.76 0.00 N	23.11 0.39 0.00 N	22.97 0.27 0.00 N	
CAITHNESS_CC_1 323624	24.98 1.75 0.00 N	22.98 1.79 0.00 N	34.18 2.90 0.00 N	21.61 1.70 0.00 N	13.27 1.03 0.00 N	27.56 2.16 0.00 N	25.57 2.26 0.00 N	24.11 2.40 0.00 N	24.69 2.58 0.00 N	33.25 3.59 -0.02 N	39.93 4.41 -0.03 N	48.80 4.35 -6.87 N	41.42 4.20 0.00 N	39.22 4.19 0.00 N	38.67 4.24 0.00 N	38.58 4.27 0.00 N	37.60 4.31 0.00 N	41.69 4.89 0.00 N	31.85 3.60 0.00 N	26.79 2.84 0.00 N	35.16 3.91 0.00 N	41.60 4.27 0.00 N	25.15 2.42 0.00 N	24.94 2.23 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	25.27 2.04 0.00 N	23.12 1.92 0.00 N	34.21 2.93 0.00 N	21.64 1.73 0.00 N	13.27 1.04 0.00 N	27.58 2.18 0.00 N	25.63 2.31 0.00 N	24.21 2.50 0.00 N	24.86 2.75 0.00 N	33.44 3.72 -0.07 N	40.10 4.49 -0.13 N	49.00 4.55 -6.87 N	41.49 4.26 0.00 N	39.12 4.09 0.00 N	38.51 4.08 0.00 N	38.43 4.11 0.00 N	37.39 4.10 0.00 N	41.47 4.67 0.00 N	31.86 3.60 0.00 N	26.89 2.93 0.00 N	35.22 3.97 0.00 N	41.74 4.41 0.00 N	25.22 2.50 0.00 N	25.07 2.37 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	25.27 2.04 0.00 N	23.12 1.92 0.00 N	34.21 2.93 0.00 N	21.64 1.73 0.00 N	13.27 1.04 0.00 N	27.58 2.18 0.00 N	25.63 2.31 0.00 N	24.21 2.50 0.00 N	24.86 2.75 0.00 N	33.44 3.72 -0.07 N	40.10 4.49 -0.13 N	49.00 4.55 -6.87 N	41.49 4.26 0.00 N	39.12 4.09 0.00 N	38.51 4.08 0.00 N	38.43 4.11 0.00 N	37.39 4.10 0.00 N	41.47 4.67 0.00 N	31.86 3.60 0.00 N	26.89 2.93 0.00 N	35.22 3.97 0.00 N	41.74 4.41 0.00 N	25.22 2.50 0.00 N	25.07 2.37 0.00 N	
CALPINE_BP_GT1 23823	25.27 2.04 0.00 N	23.12 1.92 0.00 N	34.21 2.93 0.00 N	21.64 1.73 0.00 N	13.27 1.04 0.00 N	27.58 2.18 0.00 N	25.63 2.31 0.00 N	24.21 2.50 0.00 N	24.86 2.75 0.00 N	33.44 3.72 -0.07 N	40.10 4.49 -0.13 N	49.00 4.55 -6.87 N	41.49 4.26 0.00 N	39.12 4.09 0.00 N	38.51 4.08 0.00 N	38.43 4.11 0.00 N	37.39 4.10 0.00 N	41.47 4.67 0.00 N	31.86 3.60 0.00 N	26.89 2.93 0.00 N	35.22 3.97 0.00 N	41.74 4.41 0.00 N	25.22 2.50 0.00 N	25.07 2.37 0.00 N	
CALSPAN___DRP 24200	22.10 -1.13 0.00 N	20.27 -0.92 0.00 N	30.26 -1.02 0.00 N	19.05 -0.86 0.00 N	11.74 -0.49 0.00 N	24.30 -1.10 0.00 N	22.40 -0.91 0.00 N	20.77 -0.94 0.00 N	20.85 -1.26 0.00 N	27.56 -2.09 0.00 N	32.98 -2.50 0.00 N	35.58 -3.05 -1.04 N	34.72 -2.50 0.00 N	32.86 -2.17 0.00 N	32.35 -2.09 0.00 N	32.32 -1.99 0.00 N	31.28 -2.01 0.00 N	34.39 -2.42 0.00 N	26.35 -1.91 0.00 N	22.38 -1.57 0.00 N	29.03 -2.23 0.00 N	34.50 -2.83 0.00 N	21.28 -1.44 0.00 N	21.09 -1.62 0.00 N	
CANDIGU_WT_PWR 323617	23.35 0.12 0.00 N	21.35 0.15 0.00 N	31.97 0.69 0.00 N	20.17 0.26 0.00 N	12.37 0.13 0.00 N	25.68 0.29 0.00 N	23.78 0.46 0.00 N	22.14 0.43 0.00 N	22.51 0.40 0.00 N	29.87 0.23 0.00 N	35.62 0.14 0.00 N	38.71 -0.22 -1.35 N	37.53 0.31 0.00 N	35.35 0.32 0.00 N	34.83 0.39 0.00 N	34.87 0.55 0.00 N	33.72 0.43 0.00 N	37.16 0.35 0.00 N	28.51 0.25 0.00 N	24.29 0.34 0.00 N	31.59 0.33 0.00 N	37.36 0.03 0.00 N	22.80 0.08 0.00 N	22.52 -0.19 0.00 N	
CARR STREET_E_SYR 24060	23.13 -0.10 0.00 N	21.11 -0.09 0.00 N	31.20 -0.08 0.00 N	19.82 -0.09 0.00 N	12.19 -0.05 0.00 N	25.33 -0.06 0.00 N	23.36 0.05 0.00 N	21.81 0.10 0.00 N	22.23 0.12 0.00 N	29.76 0.12 0.00 N	35.65 0.17 0.00 N	38.28 0.14 -0.55 N	37.48 0.25 0.00 N	35.30 0.27 0.00 N	34.71 0.27 0.00 N	34.61 0.30 0.00 N	33.54 0.25 0.00 N	37.02 0.21 0.00 N	28.37 0.12 0.00 N	24.05 0.10 0.00 N	31.32 0.06 0.00 N	37.36 0.03 0.00 N	22.72 0.00 0.00 N	22.58 -0.12 0.00 N	
CARTHAGE___PAPER	23.39	21.23	31.27	19.92	12.25	25.57	23.57	22.03	22.20	30.44	36.32	34.41	36.81	35.91	35.16	34.99	33.84	37.60	28.88	24.51	31.99	38.26	23.17	23.04	

23857	0.16 0.00 N	0.03 0.00 N	-0.01 0.00 N	0.00 0.00 N	0.02 0.00 N	0.17 0.00 N	0.26 0.00 N	0.32 0.00 N	0.52 0.43 N	0.79 0.00 N	0.85 0.00 N	0.93 4.10 N	0.94 1.36 N	0.87 0.00 N	0.72 0.00 N	0.68 0.00 N	0.55 0.00 N	0.80 0.00 N	0.63 0.00 N	0.56 0.00 N	0.74 0.00 N	0.93 0.00 N	0.44 0.00 N	0.33 0.00 N
CE_DUNWOOD___DRP 24194	25.07 1.84 0.00 N	22.91 1.72 0.00 N	33.90 2.62 0.00 N	21.46 1.55 0.00 N	13.15 0.92 0.00 N	27.38 1.98 0.00 N	25.34 2.02 0.00 N	23.86 2.15 0.00 N	24.48 2.37 0.00 N	32.83 3.19 0.00 N	39.45 3.98 0.00 N	48.62 4.19 -6.86 N	41.23 4.00 0.00 N	38.93 3.90 0.00 N	38.36 3.92 0.00 N	38.28 3.96 0.00 N	37.21 3.91 0.00 N	41.12 4.32 0.00 N	31.53 3.28 0.00 N	26.64 2.69 0.00 N	34.79 3.53 0.00 N	41.26 3.93 0.00 N	25.01 2.28 0.00 N	24.76 2.06 0.00 N
CE_MILLWOOD___DRP 24193	25.01 1.78 0.00 N	22.86 1.66 0.00 N	33.81 2.53 0.00 N	21.42 1.51 0.00 N	13.12 0.89 0.00 N	27.30 1.91 0.00 N	25.27 1.96 0.00 N	23.79 2.09 0.00 N	24.41 2.30 0.00 N	32.74 3.09 0.00 N	39.33 3.85 0.00 N	48.46 4.05 -6.84 N	41.11 3.88 0.00 N	38.82 3.78 0.00 N	38.23 3.79 0.00 N	38.16 3.84 0.00 N	37.09 3.80 0.00 N	40.98 4.18 0.00 N	31.43 3.17 0.00 N	26.56 2.61 0.00 N	34.68 3.42 0.00 N	41.15 3.82 0.00 N	24.93 2.21 0.00 N	24.69 1.99 0.00 N
CE_NYC2_DRP 24202	25.33 2.10 0.00 N	23.12 1.92 0.00 N	34.18 2.90 0.00 N	21.64 1.73 0.00 N	13.26 1.03 0.00 N	27.59 2.20 0.00 N	25.56 2.24 0.00 N	24.10 2.39 0.00 N	24.75 2.64 0.00 N	33.20 3.55 0.00 N	39.90 4.42 0.00 N	49.05 4.60 -6.87 N	41.63 4.41 0.00 N	39.31 4.28 0.00 N	38.73 4.28 0.00 N	38.65 4.33 0.00 N	37.58 4.29 0.00 N	41.51 4.71 0.00 N	31.83 3.57 0.00 N	26.91 2.96 0.00 N	35.13 3.88 0.00 N	41.65 4.32 0.00 N	25.25 2.52 0.00 N	24.99 2.29 0.00 N
CE_NYC_DRP 24195	25.29 2.06 0.00 N	23.08 1.89 0.00 N	34.14 2.86 0.00 N	21.60 1.69 0.00 N	13.24 1.00 0.00 N	27.56 2.17 0.00 N	25.51 2.20 0.00 N	24.06 2.35 0.00 N	24.71 2.60 0.00 N	33.16 3.52 0.00 N	39.87 4.39 0.00 N	49.05 4.60 -6.87 N	41.64 4.42 0.00 N	39.32 4.29 0.00 N	38.75 4.31 0.00 N	38.67 4.36 0.00 N	37.60 4.31 0.00 N	41.54 4.73 0.00 N	31.84 3.59 0.00 N	26.90 2.95 0.00 N	35.12 3.87 0.00 N	41.67 4.34 0.00 N	25.25 2.52 0.00 N	24.97 2.27 0.00 N
CHAFFEE___LFGE 323603	22.77 -0.45 0.00 N	20.82 -0.38 0.00 N	31.16 -0.12 0.00 N	19.62 -0.29 0.00 N	12.08 -0.16 0.00 N	25.04 -0.35 0.00 N	23.14 -0.17 0.00 N	21.36 -0.35 0.00 N	21.54 -0.56 0.00 N	28.56 -1.09 0.00 N	34.16 -1.32 0.00 N	36.84 -1.80 -1.06 N	35.96 -1.26 0.00 N	33.93 -1.10 0.00 N	33.41 -1.03 0.00 N	33.38 -0.93 0.00 N	32.26 -1.04 0.00 N	35.44 -1.37 0.00 N	27.16 -1.10 0.00 N	23.09 -0.87 0.00 N	29.99 -1.27 0.00 N	35.73 -1.60 0.00 N	22.27 -0.46 0.00 N	21.92 -0.78 0.00 N
CHATEAUG_WT_PWR 323614	22.88 -0.35 0.00 N	20.80 -0.39 0.00 N	30.77 -0.51 0.00 N	19.63 -0.28 0.00 N	12.00 -0.23 0.00 N	24.73 -0.67 0.00 N	22.58 -0.73 0.00 N	20.96 -0.75 0.00 N	19.32 -0.77 2.02 N	28.69 -0.95 0.00 N	34.28 -1.19 0.00 N	16.25 -1.18 20.15 N	29.52 -1.31 6.39 N	33.57 -1.46 0.00 N	32.90 -1.54 0.00 N	32.70 -1.62 0.00 N	31.77 -1.52 0.00 N	35.28 -1.52 0.00 N	27.12 -1.14 0.00 N	23.05 -0.90 0.00 N	30.11 -1.14 0.00 N	36.09 -1.24 0.00 N	22.02 -0.70 0.00 N	22.14 -0.56 0.00 N
CHAT_HIGH_FALL_HYD 323578	22.86 -0.37 0.00 N	20.77 -0.43 0.00 N	30.67 -0.61 0.00 N	19.57 -0.34 0.00 N	11.98 -0.26 0.00 N	24.71 -0.69 0.00 N	22.56 -0.75 0.00 N	20.93 -0.78 0.00 N	19.32 -0.81 1.98 N	28.65 -0.99 0.00 N	34.23 -1.25 0.00 N	16.61 -1.23 19.74 N	29.63 -1.33 6.26 N	33.56 -1.47 0.00 N	32.87 -1.57 0.00 N	32.68 -1.64 0.00 N	31.74 -1.56 0.00 N	35.24 -1.57 0.00 N	27.08 -1.18 0.00 N	23.02 -0.93 0.00 N	30.07 -1.19 0.00 N	36.05 -1.28 0.00 N	21.99 -0.73 0.00 N	22.13 -0.57 0.00 N
CH_MIDHUDSON___DRP 24192	24.92 1.69 0.00 N	22.80 1.60 0.00 N	33.72 2.44 0.00 N	21.37 1.46 0.00 N	13.10 0.87 0.00 N	27.24 1.84 0.00 N	25.18 1.86 0.00 N	23.70 1.99 0.00 N	24.28 2.17 0.00 N	32.58 2.93 0.00 N	39.15 3.67 0.00 N	48.73 3.90 -7.25 N	40.95 3.72 0.00 N	38.66 3.63 0.00 N	38.09 3.65 0.00 N	38.00 3.69 0.00 N	36.91 3.62 0.00 N	40.81 4.01 0.00 N	31.32 3.07 0.00 N	26.47 2.52 0.00 N	34.55 3.30 0.00 N	41.01 3.68 0.00 N	24.85 2.13 0.00 N	24.60 1.90 0.00 N
CH_MISC_IPPS 23765	24.77 1.54 0.00 N	22.64 1.44 0.00 N	33.48 2.20 0.00 N	21.20 1.29 0.00 N	13.00 0.76 0.00 N	27.04 1.65 0.00 N	25.02 1.71 0.00 N	23.58 1.87 0.00 N	24.19 2.08 0.00 N	32.43 2.79 0.00 N	39.00 3.52 0.00 N	48.31 3.74 -6.99 N	40.81 3.58 0.00 N	38.53 3.50 0.00 N	37.97 3.53 0.00 N	37.89 3.57 0.00 N	36.81 3.52 0.00 N	40.74 3.94 0.00 N	31.30 3.04 0.00 N	26.44 2.49 0.00 N	34.51 3.26 0.00 N	40.93 3.60 0.00 N	24.78 2.06 0.00 N	24.52 1.82 0.00 N
CH_RES_BVR_FALLS 23983	22.94 -0.29 0.00 N	20.89 -0.30 0.00 N	30.81 -0.47 0.00 N	19.67 -0.24 0.00 N	12.12 -0.12 0.00 N	25.11 -0.28 0.00 N	22.97 -0.34 0.00 N	21.47 -0.23 0.00 N	23.09 -0.12 -1.11 N	29.54 -0.11 0.00 N	35.32 -0.16 0.00 N	48.05 -0.18 -10.65 N	40.46 -0.28 -3.51 N	34.54 -0.50 0.00 N	33.91 -0.53 0.00 N	33.78 -0.54 0.00 N	32.79 -0.51 0.00 N	36.30 -0.50 0.00 N	27.89 -0.36 0.00 N	23.66 -0.30 0.00 N	30.85 -0.40 0.00 N	36.88 -0.45 0.00 N	22.46 -0.26 0.00 N	22.50 -0.21 0.00 N
CH_RES_NIAGARA 23895	21.67 -1.56 0.00 N	19.90 -1.30 0.00 N	29.65 -1.63 0.00 N	18.69 -1.22 0.00 N	11.55 -0.69 0.00 N	23.85 -1.54 0.00 N	21.93 -1.38 0.00 N	20.29 -1.42 0.00 N	20.23 -1.88 0.00 N	26.71 -2.94 0.00 N	32.00 -3.49 0.00 N	34.50 -4.03 -0.96 N	33.77 -3.45 0.00 N	31.98 -3.06 0.00 N	31.42 -3.02 0.00 N	31.36 -2.96 0.00 N	30.35 -2.95 0.00 N	33.34 -3.46 0.00 N	25.55 -2.71 0.00 N	21.71 -2.24 0.00 N	28.14 -3.11 0.00 N	33.50 -3.83 0.00 N	20.73 -1.99 0.00 N	20.59 -2.11 0.00 N
CH_RES_SYRACUSE 23985	23.19 -0.04 0.00 N	21.17 -0.03 0.00 N	31.30 0.02 0.00 N	19.89 -0.02 0.00 N	12.23 0.00 0.00 N	25.42 0.02 0.00 N	23.46 0.14 0.00 N	21.89 0.18 0.00 N	22.31 0.20 0.00 N	29.85 0.20 0.00 N	35.72 0.24 0.00 N	38.41 0.20 -0.63 N	37.53 0.31 0.00 N	35.35 0.32 0.00 N	34.76 0.32 0.00 N	34.65 0.33 0.00 N	33.58 0.29 0.00 N	37.06 0.25 0.00 N	28.44 0.18 0.00 N	24.12 0.17 0.00 N	31.41 0.15 0.00 N	37.47 0.13 0.00 N	22.79 0.07 0.00 N	22.65 -0.05 0.00 N
CLINTON_WT_PWR 323605	22.88 -0.35 0.00 N	20.80 -0.39 0.00 N	30.77 -0.51 0.00 N	19.63 -0.28 0.00 N	12.00 -0.23 0.00 N	24.73 -0.67 0.00 N	22.58 -0.73 0.00 N	20.96 -0.75 0.00 N	19.32 -0.77 2.02 N	28.69 -0.95 0.00 N	34.28 -1.19 0.00 N	16.25 -1.18 20.15 N	29.52 -1.31 6.39 N	33.57 -1.46 0.00 N	32.90 -1.54 0.00 N	32.70 -1.62 0.00 N	31.77 -1.52 0.00 N	35.28 -1.52 0.00 N	27.12 -1.14 0.00 N	23.05 -0.90 0.00 N	30.11 -1.14 0.00 N	36.09 -1.24 0.00 N	22.02 -0.70 0.00 N	22.14 -0.56 0.00 N

CLINTON___LFGE 323618	23.14 -0.09 0.00 N	21.05 -0.15 0.00 N	31.13 -0.15 0.00 N	19.84 -0.08 0.00 N	12.12 -0.11 0.00 N	24.94 -0.45 0.00 N	22.78 -0.54 0.00 N	21.18 -0.53 0.00 N	19.54 -0.56 2.01 N	29.00 -0.64 0.00 N	34.69 -0.79 0.00 N	16.85 -0.68 20.05 N	29.97 -0.89 6.36 N	33.97 -1.06 0.00 N	33.33 -1.11 0.00 N	33.10 -1.21 0.00 N	32.12 -1.17 0.00 N	35.66 -1.14 0.00 N	27.40 -0.85 0.00 N	23.29 -0.66 0.00 N	30.44 -0.82 0.00 N	36.47 -0.86 0.00 N	22.25 -0.47 0.00 N	22.34 -0.37 0.00 N
COLONIE_LFGE___ 323577	24.43 1.21 0.00 N	22.44 1.24 0.00 N	33.24 1.96 0.00 N	21.18 1.27 0.00 N	13.02 0.79 0.00 N	27.02 1.62 0.00 N	24.83 1.52 0.00 N	23.15 1.44 0.00 N	23.60 1.43 -0.06 N	31.62 1.97 0.00 N	37.89 2.41 0.00 N	49.66 2.71 -9.37 N	39.87 2.44 -0.20 N	37.35 2.31 0.00 N	36.81 2.38 0.00 N	36.65 2.33 0.00 N	35.53 2.23 0.00 N	39.27 2.46 0.00 N	30.13 1.87 0.00 N	25.50 1.55 0.00 N	33.43 2.17 0.00 N	39.99 2.66 0.00 N	24.29 1.56 0.00 N	24.06 1.36 0.00 N
CORNELL____ 23752	23.96 0.73 0.00 N	21.98 0.78 0.00 N	32.45 1.17 0.00 N	20.70 0.79 0.00 N	12.73 0.49 0.00 N	26.39 1.00 0.00 N	24.56 1.25 0.00 N	23.10 1.39 0.00 N	23.66 1.55 0.00 N	31.47 1.83 0.00 N	37.17 1.69 0.00 N	40.40 1.64 -1.18 N	39.20 1.97 0.00 N	36.90 1.87 0.00 N	36.28 1.84 0.00 N	36.21 1.89 0.00 N	35.03 1.73 0.00 N	38.59 1.79 0.00 N	29.81 1.56 0.00 N	25.55 1.60 0.00 N	33.04 1.79 0.00 N	38.74 1.41 0.00 N	23.77 1.05 0.00 N	23.53 0.83 0.00 N
COXSACKIE___GT 23611	24.91 1.69 0.00 N	22.81 1.61 0.00 N	33.71 2.43 0.00 N	21.40 1.49 0.00 N	13.14 0.91 0.00 N	27.32 1.92 0.00 N	25.25 1.94 0.00 N	23.71 2.00 0.00 N	24.17 2.06 0.00 N	32.50 2.86 0.00 N	38.98 3.50 0.00 N	48.84 3.72 -7.54 N	40.78 3.56 0.00 N	38.45 3.42 0.00 N	37.89 3.45 0.00 N	37.79 3.48 0.00 N	36.70 3.41 0.00 N	40.53 3.73 0.00 N	31.08 2.83 0.00 N	26.30 2.35 0.00 N	34.40 3.14 0.00 N	41.00 3.67 0.00 N	24.89 2.16 0.00 N	24.65 1.95 0.00 N
CRESCENT___HYD 24018	24.43 1.21 0.00 N	22.44 1.24 0.00 N	33.24 1.96 0.00 N	21.18 1.27 0.00 N	13.02 0.79 0.00 N	27.02 1.62 0.00 N	24.83 1.52 0.00 N	23.15 1.44 0.00 N	23.60 1.43 -0.06 N	31.62 1.97 0.00 N	37.89 2.41 0.00 N	49.66 2.71 -9.37 N	39.87 2.44 -0.20 N	37.35 2.31 0.00 N	36.81 2.38 0.00 N	36.65 2.33 0.00 N	35.53 2.23 0.00 N	39.27 2.46 0.00 N	30.13 1.87 0.00 N	25.50 1.55 0.00 N	33.43 2.17 0.00 N	39.99 2.66 0.00 N	24.29 1.56 0.00 N	24.06 1.36 0.00 N
CRUCIBLE_METL_DRP 24180	23.19 -0.04 0.00 N	21.17 -0.03 0.00 N	31.30 0.02 0.00 N	19.89 -0.02 0.00 N	12.23 0.00 0.00 N	25.42 0.02 0.00 N	23.46 0.14 0.00 N	21.89 0.18 0.00 N	22.31 0.20 0.00 N	29.85 0.20 0.00 N	35.72 0.24 0.00 N	38.41 0.20 -0.63 N	37.53 0.31 0.00 N	35.35 0.32 0.00 N	34.76 0.32 0.00 N	34.65 0.33 0.00 N	33.58 0.29 0.00 N	37.06 0.25 0.00 N	28.44 0.18 0.00 N	24.12 0.17 0.00 N	31.41 0.15 0.00 N	37.47 0.13 0.00 N	22.79 0.07 0.00 N	22.65 -0.05 0.00 N
DANC___LFGE 323619	23.47 0.24 0.00 N	21.29 0.09 0.00 N	31.37 0.09 0.00 N	19.97 0.06 0.00 N	12.29 0.06 0.00 N	25.65 0.26 0.00 N	23.68 0.36 0.00 N	22.16 0.45 0.00 N	22.41 0.68 0.39 N	30.67 1.03 0.00 N	36.64 1.16 0.00 N	35.23 1.26 3.61 N	37.33 1.32 1.22 N	36.28 1.25 0.00 N	35.54 1.10 0.00 N	35.37 1.05 0.00 N	34.17 0.88 0.00 N	37.90 1.10 0.00 N	29.09 0.84 0.00 N	24.69 0.73 0.00 N	32.21 0.95 0.00 N	38.50 1.17 0.00 N	23.31 0.58 0.00 N	23.14 0.44 0.00 N
DANSKAMMER___1 23586	24.77 1.54 0.00 N	22.64 1.44 0.00 N	33.48 2.20 0.00 N	21.20 1.29 0.00 N	13.00 0.76 0.00 N	27.04 1.65 0.00 N	25.02 1.71 0.00 N	23.58 1.87 0.00 N	24.19 2.08 0.00 N	32.43 2.79 0.00 N	39.00 3.52 0.00 N	48.31 3.74 -6.99 N	40.81 3.58 0.00 N	38.53 3.50 0.00 N	37.97 3.53 0.00 N	37.89 3.57 0.00 N	36.81 3.52 0.00 N	40.74 3.94 0.00 N	31.30 3.04 0.00 N	26.44 2.49 0.00 N	34.51 3.26 0.00 N	40.93 3.60 0.00 N	24.78 2.06 0.00 N	24.52 1.82 0.00 N
DANSKAMMER___2 23589	24.77 1.54 0.00 N	22.64 1.44 0.00 N	33.48 2.20 0.00 N	21.20 1.29 0.00 N	13.00 0.76 0.00 N	27.04 1.65 0.00 N	25.02 1.71 0.00 N	23.58 1.87 0.00 N	24.19 2.08 0.00 N	32.43 2.79 0.00 N	39.00 3.52 0.00 N	48.31 3.74 -6.99 N	40.81 3.58 0.00 N	38.53 3.50 0.00 N	37.97 3.53 0.00 N	37.89 3.57 0.00 N	36.81 3.52 0.00 N	40.74 3.94 0.00 N	31.30 3.04 0.00 N	26.44 2.49 0.00 N	34.51 3.26 0.00 N	40.93 3.60 0.00 N	24.78 2.06 0.00 N	24.52 1.82 0.00 N
DANSKAMMER___3 23590	24.77 1.54 0.00 N	22.64 1.44 0.00 N	33.48 2.20 0.00 N	21.20 1.29 0.00 N	13.00 0.76 0.00 N	27.04 1.65 0.00 N	25.02 1.71 0.00 N	23.58 1.87 0.00 N	24.19 2.08 0.00 N	32.43 2.79 0.00 N	39.00 3.52 0.00 N	48.31 3.74 -6.99 N	40.81 3.58 0.00 N	38.53 3.50 0.00 N	37.97 3.53 0.00 N	37.89 3.57 0.00 N	36.81 3.52 0.00 N	40.74 3.94 0.00 N	31.30 3.04 0.00 N	26.44 2.49 0.00 N	34.51 3.26 0.00 N	40.93 3.60 0.00 N	24.78 2.06 0.00 N	24.52 1.82 0.00 N
DANSKAMMER___4 23591	24.77 1.54 0.00 N	22.64 1.44 0.00 N	33.48 2.20 0.00 N	21.20 1.29 0.00 N	13.00 0.76 0.00 N	27.04 1.65 0.00 N	25.02 1.71 0.00 N	23.58 1.87 0.00 N	24.19 2.08 0.00 N	32.43 2.79 0.00 N	39.00 3.52 0.00 N	48.31 3.74 -6.99 N	40.81 3.58 0.00 N	38.53 3.50 0.00 N	37.97 3.53 0.00 N	37.89 3.57 0.00 N	36.81 3.52 0.00 N	40.74 3.94 0.00 N	31.30 3.04 0.00 N	26.44 2.49 0.00 N	34.51 3.26 0.00 N	40.93 3.60 0.00 N	24.78 2.06 0.00 N	24.52 1.82 0.00 N
DANSKAMMER___DIESEL 23592	24.77 1.54 0.00 N	22.64 1.44 0.00 N	33.48 2.20 0.00 N	21.20 1.29 0.00 N	13.00 0.76 0.00 N	27.04 1.65 0.00 N	25.02 1.71 0.00 N	23.58 1.87 0.00 N	24.19 2.08 0.00 N	32.43 2.79 0.00 N	39.00 3.52 0.00 N	48.31 3.74 -6.99 N	40.81 3.58 0.00 N	38.53 3.50 0.00 N	37.97 3.53 0.00 N	37.89 3.57 0.00 N	36.81 3.52 0.00 N	40.74 3.94 0.00 N	31.30 3.04 0.00 N	26.44 2.49 0.00 N	34.51 3.26 0.00 N	40.93 3.60 0.00 N	24.78 2.06 0.00 N	24.52 1.82 0.00 N
DASHVILLE___HYD 23610	25.23 2.00 0.00 N	23.14 1.94 0.00 N	34.18 2.90 0.00 N	21.63 1.72 0.00 N	13.24 1.00 0.00 N	27.55 2.15 0.00 N	25.53 2.22 0.00 N	24.10 2.39 0.00 N	24.70 2.60 0.00 N	33.06 3.41 0.00 N	39.74 4.26 0.00 N	49.07 4.54 -6.95 N	41.65 4.42 0.00 N	39.33 4.29 0.00 N	38.75 4.31 0.00 N	38.65 4.34 0.00 N	37.54 4.25 0.00 N	41.51 4.71 0.00 N	31.86 3.60 0.00 N	26.91 2.96 0.00 N	35.10 3.85 0.00 N	41.59 4.26 0.00 N	25.14 2.42 0.00 N	24.89 2.19 0.00 N
DELAWARE___LFGE 323621	24.04 0.81 0.00 N	21.95 0.75 0.00 N	32.47 1.19 0.00 N	20.60 0.69 0.00 N	12.65 0.41 0.00 N	26.31 0.91 0.00 N	24.28 0.97 0.00 N	22.74 1.03 0.00 N	23.27 1.16 0.00 N	31.17 1.53 0.00 N	37.37 1.89 0.00 N	42.46 1.96 -2.92 N	39.17 1.95 0.00 N	36.89 1.85 0.00 N	36.29 1.85 0.00 N	36.20 1.89 0.00 N	35.14 1.84 0.00 N	38.82 2.02 0.00 N	29.79 1.53 0.00 N	25.23 1.28 0.00 N	32.91 1.66 0.00 N	39.17 1.84 0.00 N	23.76 1.04 0.00 N	23.60 0.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	24.62 1.39 0.00 N	22.48 1.28 0.00 N	33.44 2.16 0.00 N	21.29 1.38 0.00 N	13.06 0.83 0.00 N	27.10 1.71 0.00 N	24.98 1.67 0.00 N	23.43 1.72 0.00 N	23.89 1.69 -0.09 N	31.94 2.30 0.00 N	38.33 2.85 0.00 N	41.42 3.10 -0.73 N	40.42 2.91 -0.29 N	37.78 2.75 0.00 N	37.22 2.78 0.00 N	37.18 2.86 0.00 N	36.09 2.80 0.00 N	39.99 3.19 0.00 N	30.72 2.46 0.00 N	26.01 2.06 0.00 N	34.04 2.78 0.00 N	40.69 3.36 0.00 N	24.71 1.98 0.00 N	24.43 1.73 0.00 N	
DUNKIRK___1 23563	22.33 -0.90 0.00 N	20.42 -0.78 0.00 N	30.67 -0.61 0.00 N	19.27 -0.64 0.00 N	11.81 -0.43 0.00 N	24.51 -0.88 0.00 N	22.70 -0.61 0.00 N	21.05 -0.65 0.00 N	21.29 -0.82 0.00 N	28.17 -1.48 0.00 N	33.57 -1.90 0.00 N	36.00 -2.72 -1.14 N	34.89 -2.34 0.00 N	32.98 -2.05 0.00 N	32.58 -1.85 0.00 N	32.71 -1.60 0.00 N	31.70 -1.59 0.00 N	34.89 -1.92 0.00 N	26.78 -1.47 0.00 N	22.79 -1.17 0.00 N	29.59 -1.67 0.00 N	35.01 -2.32 0.00 N	21.60 -1.12 0.00 N	21.35 -1.35 0.00 N	
DUNKIRK___2 23564	22.33 -0.90 0.00 N	20.42 -0.78 0.00 N	30.67 -0.61 0.00 N	19.27 -0.64 0.00 N	11.81 -0.43 0.00 N	24.51 -0.88 0.00 N	22.70 -0.61 0.00 N	21.05 -0.65 0.00 N	21.29 -0.82 0.00 N	28.17 -1.48 0.00 N	33.57 -1.90 0.00 N	36.00 -2.72 -1.14 N	34.89 -2.34 0.00 N	32.98 -2.05 0.00 N	32.58 -1.85 0.00 N	32.71 -1.60 0.00 N	31.70 -1.59 0.00 N	34.89 -1.92 0.00 N	26.78 -1.47 0.00 N	22.79 -1.17 0.00 N	29.59 -1.67 0.00 N	35.01 -2.32 0.00 N	21.60 -1.12 0.00 N	21.35 -1.35 0.00 N	
DUNKIRK___3 23565	22.28 -0.95 0.00 N	20.39 -0.81 0.00 N	30.59 -0.69 0.00 N	19.23 -0.68 0.00 N	11.79 -0.44 0.00 N	24.47 -0.93 0.00 N	22.63 -0.68 0.00 N	21.00 -0.71 0.00 N	21.21 -0.89 0.00 N	28.05 -1.59 0.00 N	33.48 -2.00 0.00 N	36.02 -2.71 -1.15 N	34.98 -2.25 0.00 N	33.05 -1.98 0.00 N	32.62 -1.81 0.00 N	32.73 -1.59 0.00 N	31.70 -1.60 0.00 N	34.89 -1.91 0.00 N	26.78 -1.47 0.00 N	22.78 -1.18 0.00 N	29.59 -1.66 0.00 N	35.01 -2.32 0.00 N	21.53 -1.20 0.00 N	21.30 -1.40 0.00 N	
DUNKIRK___4 23566	22.28 -0.95 0.00 N	20.39 -0.81 0.00 N	30.59 -0.69 0.00 N	19.23 -0.68 0.00 N	11.79 -0.44 0.00 N	24.47 -0.93 0.00 N	22.63 -0.68 0.00 N	21.00 -0.71 0.00 N	21.21 -0.89 0.00 N	28.05 -1.59 0.00 N	33.48 -2.00 0.00 N	36.02 -2.71 -1.15 N	34.98 -2.25 0.00 N	33.05 -1.98 0.00 N	32.62 -1.81 0.00 N	32.73 -1.59 0.00 N	31.70 -1.60 0.00 N	34.89 -1.91 0.00 N	26.78 -1.47 0.00 N	22.78 -1.18 0.00 N	29.59 -1.66 0.00 N	35.01 -2.32 0.00 N	21.53 -1.20 0.00 N	21.30 -1.40 0.00 N	
EAST HAMPTON___GT 23717	26.82 3.59 0.00 N	24.57 3.38 0.00 N	36.54 5.26 0.00 N	23.07 3.15 0.00 N	14.17 1.94 0.00 N	29.48 4.09 0.00 N	27.35 4.03 0.00 N	25.92 4.21 0.00 N	26.37 4.26 0.00 N	35.06 5.39 -0.02 N	43.09 7.57 -6.87 N	51.90 7.45 0.00 N	44.60 7.37 0.00 N	42.33 7.30 0.00 N	41.83 7.39 0.00 N	41.81 7.49 0.00 N	40.72 7.42 0.00 N	45.16 8.35 0.00 N	34.42 6.17 0.00 N	28.79 4.84 0.00 N	37.82 6.56 0.00 N	44.56 7.23 0.00 N	26.83 4.11 0.00 N	26.60 3.89 0.00 N	
EAST RIVER___6 23660	25.31 2.08 0.00 N	23.11 1.91 0.00 N	34.17 2.89 0.00 N	21.62 1.71 0.00 N	13.25 1.01 0.00 N	27.59 2.20 0.00 N	25.53 2.22 0.00 N	24.06 2.36 0.00 N	24.73 2.62 0.00 N	33.18 3.54 0.00 N	39.91 4.43 0.00 N	49.08 4.64 -6.87 N	41.68 4.46 0.00 N	39.37 4.34 0.00 N	38.78 4.34 0.00 N	38.71 4.39 0.00 N	37.64 4.35 0.00 N	41.57 4.77 0.00 N	31.85 3.60 0.00 N	26.92 2.97 0.00 N	35.14 3.89 0.00 N	41.71 4.38 0.00 N	25.27 2.54 0.00 N	24.99 2.29 0.00 N	
EAST RIVER___7 23524	25.31 2.08 0.00 N	23.11 1.91 0.00 N	34.17 2.89 0.00 N	21.62 1.71 0.00 N	13.25 1.01 0.00 N	27.59 2.20 0.00 N	25.53 2.22 0.00 N	24.06 2.36 0.00 N	24.73 2.62 0.00 N	33.18 3.54 0.00 N	39.91 4.43 0.00 N	49.08 4.64 -6.87 N	41.68 4.46 0.00 N	39.37 4.34 0.00 N	38.78 4.34 0.00 N	38.71 4.39 0.00 N	37.64 4.35 0.00 N	41.57 4.77 0.00 N	31.85 3.60 0.00 N	26.92 2.97 0.00 N	35.14 3.89 0.00 N	41.71 4.38 0.00 N	25.27 2.54 0.00 N	24.99 2.29 0.00 N	
EAST_HAMPTON___DIESEL 23722	26.82 3.59 0.00 N	24.57 3.38 0.00 N	36.54 5.26 0.00 N	23.07 3.15 0.00 N	14.17 1.94 0.00 N	29.48 4.09 0.00 N	27.35 4.03 0.00 N	25.92 4.21 0.00 N	26.37 4.26 0.00 N	35.06 5.39 -0.02 N	43.09 7.57 -6.87 N	51.90 7.45 0.00 N	44.60 7.37 0.00 N	42.33 7.30 0.00 N	41.83 7.39 0.00 N	41.81 7.49 0.00 N	40.72 7.42 0.00 N	45.16 8.35 0.00 N	34.42 6.17 0.00 N	28.79 4.84 0.00 N	37.82 6.56 0.00 N	44.56 7.23 0.00 N	26.83 4.11 0.00 N	26.60 3.89 0.00 N	
EAST_RIVER___1 323558	25.29 2.06 0.00 N	23.08 1.89 0.00 N	34.14 2.86 0.00 N	21.60 1.69 0.00 N	13.24 1.00 0.00 N	27.56 2.17 0.00 N	25.51 2.20 0.00 N	24.06 2.35 0.00 N	24.71 2.60 0.00 N	33.16 3.52 0.00 N	39.87 4.39 0.00 N	49.05 4.60 -6.87 N	41.64 4.42 0.00 N	39.32 4.29 0.00 N	38.75 4.31 0.00 N	38.67 4.36 0.00 N	37.60 4.31 0.00 N	41.54 4.73 0.00 N	31.84 3.59 0.00 N	26.90 2.95 0.00 N	35.12 3.87 0.00 N	41.67 4.34 0.00 N	25.25 2.52 0.00 N	24.97 2.27 0.00 N	
EAST_RIVER___2 323559	25.31 2.08 0.00 N	23.11 1.91 0.00 N	34.17 2.89 0.00 N	21.62 1.71 0.00 N	13.25 1.01 0.00 N	27.59 2.20 0.00 N	25.53 2.22 0.00 N	24.06 2.36 0.00 N	24.73 2.62 0.00 N	33.18 3.54 0.00 N	39.91 4.43 0.00 N	49.08 4.64 -6.87 N	41.68 4.46 0.00 N	39.37 4.34 0.00 N	38.78 4.34 0.00 N	38.71 4.39 0.00 N	37.64 4.35 0.00 N	41.57 4.77 0.00 N	31.85 3.60 0.00 N	26.92 2.97 0.00 N	35.14 3.89 0.00 N	41.71 4.38 0.00 N	25.27 2.54 0.00 N	24.99 2.29 0.00 N	
EAST___DELAWARE_HYD 23607	23.95 0.73 0.00 N	21.88 0.69 0.00 N	32.36 1.08 0.00 N	20.54 0.63 0.00 N	12.62 0.38 0.00 N	26.29 0.89 0.00 N	24.25 0.94 0.00 N	22.73 1.03 0.00 N	23.27 1.16 0.00 N	31.21 1.56 0.00 N	37.50 2.02 0.00 N	45.61 2.15 -5.89 N	39.30 2.07 0.00 N	37.03 2.00 0.00 N	36.43 1.99 0.00 N	36.37 2.06 0.00 N	35.38 2.09 0.00 N	39.12 2.31 0.00 N	30.03 1.78 0.00 N	25.43 1.47 0.00 N	33.22 1.97 0.00 N	39.48 2.15 0.00 N	23.87 1.15 0.00 N	23.66 0.96 0.00 N	
ELEC_TRO_TEK 24086	25.02 1.79 0.00 N	22.90 1.70 0.00 N	33.87 2.59 0.00 N	21.43 1.52 0.00 N	13.14 0.91 0.00 N	27.30 1.90 0.00 N	25.35 2.03 0.00 N	23.92 2.21 0.00 N	24.57 2.46 0.00 N	33.10 3.38 -0.08 N	39.79 4.16 -0.15 N	48.69 4.24 -6.87 N	41.24 4.02 0.00 N	38.99 3.96 0.00 N	38.42 3.98 0.00 N	38.34 4.02 0.00 N	37.30 4.00 0.00 N	41.31 4.51 0.00 N	31.62 3.36 0.00 N	26.69 2.74 0.00 N	34.96 3.70 0.00 N	41.45 4.12 0.00 N	25.07 2.34 0.00 N	24.83 2.13 0.00 N	
ELLENBURG_WT_PWR	22.88	20.80	30.77	19.63	12.00	24.73	22.58	20.96	19.32	28.69	34.28	16.25	29.52	33.57	32.90	32.70	31.77	35.28	27.12	23.05	30.11	36.09	22.02	22.14	

323604	-0.35 0.00 N	-0.39 0.00 N	-0.51 0.00 N	-0.28 0.00 N	-0.23 0.00 N	-0.67 0.00 N	-0.73 0.00 N	-0.75 0.00 N	-0.77 2.02 N	-0.95 0.00 N	-1.19 0.00 N	-1.18 20.15 N	-1.31 6.39 N	-1.46 0.00 N	-1.54 0.00 N	-1.62 0.00 N	-1.52 0.00 N	-1.52 0.00 N	-1.14 0.00 N	-0.90 0.00 N	-1.14 0.00 N	-1.24 0.00 N	-0.70 0.00 N	-0.56 0.00 N
E_CANADA_CAP_HY 24051	23.90 0.67 N	21.78 0.58 N	31.93 0.65 N	20.29 0.38 N	12.52 0.29 N	26.18 0.79 N	24.16 0.85 N	22.64 0.93 N	23.18 0.99 N	30.92 1.27 N	37.00 1.52 N	50.87 1.48 N	39.10 1.63 N	36.50 1.47 N	35.86 1.42 N	35.83 1.51 N	34.79 1.50 N	38.43 1.63 N	29.46 1.20 N	24.92 0.97 N	32.48 1.23 N	38.62 1.29 N	23.41 0.68 N	23.31 0.61 N
E_CANADA_MHWK_HY 24050	24.62 1.39 N	22.48 1.28 N	33.44 2.16 N	21.29 1.38 N	13.06 0.83 N	27.10 1.71 N	24.98 1.67 N	23.43 1.72 N	23.89 1.69 N	31.94 2.30 N	38.33 2.85 N	41.42 3.10 N	40.42 2.91 N	37.78 2.75 N	37.22 2.78 N	37.18 2.86 N	36.09 2.80 N	39.99 3.19 N	30.72 2.46 N	26.01 2.06 N	34.04 2.78 N	40.69 3.36 N	24.71 1.98 N	24.43 1.73 N
E_FISHKILL___LBMP 23776	24.88 1.65 N	22.74 1.54 N	33.65 2.38 N	21.33 1.42 N	13.07 0.84 N	27.19 1.79 N	25.13 1.82 N	23.63 1.92 N	24.22 2.11 N	32.48 2.84 N	39.02 3.54 N	48.32 3.76 N	40.81 3.58 N	38.52 3.48 N	37.95 3.51 N	37.86 3.54 N	36.78 3.48 N	40.65 3.84 N	31.19 2.93 N	26.36 2.41 N	34.43 3.17 N	40.87 3.54 N	24.78 2.05 N	24.54 1.84 N
FAR ROCKAWAY___4 23548	25.60 2.37 N	23.39 2.19 N	34.58 3.30 N	21.86 1.95 N	13.41 1.18 N	27.84 2.44 N	25.89 2.58 N	24.46 2.75 N	25.15 3.04 N	34.42 4.20 N	41.72 5.18 N	49.76 5.32 N	42.35 5.12 N	40.05 5.01 N	39.47 5.03 N	39.38 5.07 N	38.29 4.99 N	42.43 5.62 N	32.47 4.21 N	27.42 3.47 N	35.96 4.71 N	42.60 5.27 N	25.69 2.97 N	25.42 2.72 N
FARRAGUT___LBMP 323566	25.26 2.03 N	23.06 1.86 N	34.11 2.83 N	21.58 1.67 N	13.23 0.99 N	27.53 2.14 N	25.49 2.18 N	24.03 2.32 N	24.68 2.57 N	33.11 3.47 N	39.81 4.33 N	48.97 4.53 N	41.57 4.34 N	39.25 4.22 N	38.67 4.24 N	38.60 4.29 N	37.53 4.24 N	41.46 4.66 N	31.79 3.53 N	26.87 2.91 N	35.08 3.82 N	41.60 4.27 N	25.21 2.49 N	24.94 2.24 N
FENNER___WINDPWR 24204	23.77 0.54 N	21.69 0.49 N	32.01 0.74 N	20.38 0.47 N	12.53 0.30 N	26.06 0.67 N	24.08 0.77 N	22.55 0.84 N	23.05 0.94 N	30.88 1.24 N	36.91 1.43 N	39.38 1.49 N	38.79 1.57 N	36.53 1.50 N	35.89 1.45 N	35.80 1.49 N	34.67 1.38 N	38.28 1.48 N	29.39 1.14 N	24.95 1.00 N	32.49 1.23 N	38.68 1.35 N	23.51 0.79 N	23.32 0.61 N
FIBERTEK___ENERGY 23856	23.19 -0.04 N	21.17 -0.03 N	31.30 0.02 N	19.89 -0.02 N	12.23 0.00 N	25.42 0.02 N	23.46 0.14 N	21.89 0.18 N	22.31 0.20 N	29.85 0.20 N	35.72 0.24 N	38.41 0.20 N	37.53 0.31 N	35.35 0.32 N	34.76 0.32 N	34.65 0.33 N	33.58 0.29 N	37.06 0.25 N	28.44 0.18 N	24.12 0.17 N	31.41 0.15 N	37.47 0.13 N	22.79 0.07 N	22.65 -0.05 N
FITZPATRICK____ 23598	22.63 -0.59 N	20.67 -0.53 N	30.54 -0.74 N	19.41 -0.49 N	11.94 -0.30 N	24.78 -0.61 N	22.81 -0.51 N	21.26 -0.45 N	21.63 -0.48 N	28.95 -0.69 N	34.66 -0.82 N	37.08 -0.91 N	36.39 -0.83 N	34.27 -0.76 N	33.70 -0.74 N	33.58 -0.73 N	32.57 -0.73 N	35.96 -0.85 N	27.59 -0.66 N	23.40 -0.55 N	30.49 -0.76 N	36.44 -0.90 N	22.20 -0.53 N	22.10 -0.60 N
FORT ORANGE____ 23900	24.38 1.15 N	22.35 1.16 N	33.06 1.78 N	21.03 1.12 N	12.91 0.67 N	26.80 1.40 N	24.66 1.35 N	22.95 1.25 N	23.32 1.21 N	31.27 1.63 N	37.46 1.98 N	48.32 2.18 N	39.21 1.99 N	36.96 1.93 N	36.42 1.98 N	36.29 1.97 N	35.19 1.90 N	38.89 2.08 N	29.86 1.61 N	25.32 1.37 N	33.18 1.92 N	39.87 2.55 N	24.24 1.52 N	24.05 1.34 N
FORT_DRUM_COGEN 23780	23.47 0.24 N	21.30 0.10 N	31.37 0.09 N	19.97 0.06 N	12.29 0.06 N	25.65 0.25 N	23.67 0.36 N	22.15 0.44 N	22.38 0.67 N	30.65 1.01 N	36.62 1.14 N	35.07 1.23 N	37.25 1.28 N	36.24 1.21 N	35.50 1.06 N	35.33 1.02 N	34.13 0.84 N	37.88 1.08 N	29.08 0.82 N	24.67 0.72 N	32.19 0.93 N	38.48 1.15 N	23.29 0.57 N	23.13 0.43 N
FPL_FAR_ROCK_GT1 24212	25.60 2.37 N	23.39 2.19 N	34.58 3.30 N	21.86 1.95 N	13.41 1.18 N	27.84 2.44 N	25.89 2.58 N	24.46 2.75 N	25.15 3.04 N	34.42 4.20 N	41.72 5.18 N	49.76 5.32 N	42.35 5.12 N	40.05 5.01 N	39.47 5.03 N	39.38 5.07 N	38.29 4.99 N	42.43 5.62 N	32.47 4.21 N	27.42 3.47 N	35.96 4.71 N	42.60 5.27 N	25.69 2.97 N	25.42 2.72 N
FPL_FAR_ROCK_GT2 23815	25.60 2.37 N	23.39 2.19 N	34.58 3.30 N	21.86 1.95 N	13.41 1.18 N	27.84 2.44 N	25.89 2.58 N	24.46 2.75 N	25.15 3.04 N	34.42 4.20 N	41.72 5.18 N	49.76 5.32 N	42.35 5.12 N	40.05 5.01 N	39.47 5.03 N	39.38 5.07 N	38.29 4.99 N	42.43 5.62 N	32.47 4.21 N	27.42 3.47 N	35.96 4.71 N	42.60 5.27 N	25.69 2.97 N	25.42 2.72 N
FRANKLIN_FALL_HYD 24054	23.06 -0.17 N	20.89 -0.31 N	30.82 -0.46 N	19.65 -0.26 N	12.04 -0.19 N	24.91 -0.48 N	22.78 -0.54 N	21.17 -0.54 N	19.72 -0.52 N	29.00 -0.64 N	34.55 -0.93 N	17.98 -0.93 N	30.21 -1.09 N	33.81 -1.23 N	33.04 -1.40 N	32.84 -1.47 N	31.90 -1.40 N	35.55 -1.25 N	27.36 -0.90 N	23.32 -0.63 N	30.48 -0.78 N	36.58 -0.75 N	22.28 -0.44 N	22.39 -0.31 N

FREEPORT_EQUUS_GT1 23764	25.30 2.07 0.00 N	23.13 1.93 0.00 N	34.21 2.94 0.00 N	21.63 1.72 0.00 N	13.27 1.04 0.00 N	27.57 2.18 0.00 N	25.61 2.30 0.00 N	24.21 2.50 0.00 N	24.79 2.69 0.00 N	33.47 3.68 -0.14 N	40.34 4.60 -0.26 N	49.14 4.69 -6.87 N	41.56 4.33 0.00 N	39.27 4.24 0.00 N	38.57 4.14 0.00 N	38.52 4.20 0.00 N	37.48 4.19 0.00 N	41.58 4.78 0.00 N	31.95 3.69 0.00 N	27.03 3.08 0.00 N	35.40 4.14 0.00 N	41.94 4.61 0.00 N	25.34 2.62 0.00 N	25.11 2.41 0.00 N
FULTON COGEN____ 23766	22.93 -0.30 0.00 N	20.93 -0.27 0.00 N	30.91 -0.37 0.00 N	19.65 -0.27 0.00 N	12.08 -0.15 0.00 N	25.11 -0.28 0.00 N	23.15 -0.17 0.00 N	21.58 -0.13 0.00 N	21.99 -0.11 0.00 N	29.44 -0.20 0.00 N	35.28 -0.20 0.00 N	37.83 -0.25 -0.51 N	37.06 -0.17 0.00 N	34.89 -0.14 0.00 N	34.33 -0.11 0.00 N	34.21 -0.11 0.00 N	33.16 -0.13 0.00 N	36.61 -0.20 0.00 N	28.07 -0.18 0.00 N	23.80 -0.15 0.00 N	31.02 -0.24 0.00 N	37.04 -0.29 0.00 N	22.54 -0.19 0.00 N	22.41 -0.29 0.00 N
Freeport____CT2 23818	25.30 2.07 0.00 N	23.13 1.93 0.00 N	34.21 2.94 0.00 N	21.63 1.72 0.00 N	13.27 1.04 0.00 N	27.57 2.18 0.00 N	25.61 2.30 0.00 N	24.21 2.50 0.00 N	24.79 2.69 0.00 N	33.47 3.68 -0.14 N	40.34 4.60 -0.26 N	49.14 4.69 -6.87 N	41.56 4.33 0.00 N	39.27 4.24 0.00 N	38.57 4.14 0.00 N	38.52 4.20 0.00 N	37.48 4.19 0.00 N	41.58 4.78 0.00 N	31.95 3.69 0.00 N	27.03 3.08 0.00 N	35.40 4.14 0.00 N	41.94 4.61 0.00 N	25.34 2.62 0.00 N	25.11 2.41 0.00 N
G.F.CEMENT____DRP 24184	23.93 0.70 0.00 N	22.00 0.80 0.00 N	32.59 1.31 0.00 N	20.79 0.88 0.00 N	12.77 0.54 0.00 N	26.47 1.08 0.00 N	24.31 1.00 0.00 N	22.71 1.01 0.00 N	23.26 1.07 -0.07 N	31.21 1.57 0.00 N	37.48 1.99 0.00 N	49.62 2.39 -9.64 N	39.45 1.99 -0.23 N	36.88 1.85 0.00 N	36.42 1.99 0.00 N	36.20 1.89 0.00 N	35.06 1.77 0.00 N	38.79 1.98 0.00 N	29.78 1.52 0.00 N	25.15 1.20 0.00 N	32.98 1.72 0.00 N	39.25 1.92 0.00 N	23.78 1.06 0.00 N	23.52 0.82 0.00 N
GARDENVILLE____LBMP 24039	22.07 -1.16 0.00 N	20.23 -0.96 0.00 N	30.21 -1.07 0.00 N	19.03 -0.88 0.00 N	11.72 -0.51 0.00 N	24.26 -1.13 0.00 N	22.36 -0.95 0.00 N	20.74 -0.97 0.00 N	20.81 -1.30 0.00 N	27.52 -2.13 0.00 N	32.92 -2.56 0.00 N	35.50 -3.11 -1.03 N	34.66 -2.57 0.00 N	32.79 -2.24 0.00 N	32.29 -2.16 0.00 N	32.26 -2.05 0.00 N	31.22 -2.07 0.00 N	34.33 -2.48 0.00 N	26.31 -1.95 0.00 N	22.35 -1.60 0.00 N	28.99 -2.26 0.00 N	34.45 -2.88 0.00 N	21.24 -1.48 0.00 N	21.05 -1.66 0.00 N
GENERAL____MILLS 23808	22.10 -1.13 0.00 N	20.27 -0.92 0.00 N	30.26 -1.02 0.00 N	19.05 -0.86 0.00 N	11.74 -0.49 0.00 N	24.30 -1.10 0.00 N	22.40 -0.91 0.00 N	20.77 -0.94 0.00 N	20.85 -1.26 0.00 N	27.56 -2.09 0.00 N	32.98 -2.50 0.00 N	35.58 -3.05 -1.04 N	34.72 -2.50 0.00 N	32.86 -2.17 0.00 N	32.35 -2.09 0.00 N	32.32 -1.99 0.00 N	31.28 -2.01 0.00 N	34.39 -2.42 0.00 N	26.35 -1.91 0.00 N	22.38 -1.57 0.00 N	29.03 -2.23 0.00 N	34.50 -2.83 0.00 N	21.28 -1.44 0.00 N	21.09 -1.62 0.00 N
GE_PLASTICS____DRP 24183	23.89 0.66 0.00 N	21.85 0.65 0.00 N	32.32 1.04 0.00 N	20.56 0.65 0.00 N	12.63 0.40 0.00 N	26.22 0.82 0.00 N	24.11 0.80 0.00 N	22.48 0.77 0.00 N	22.93 0.82 0.00 N	30.74 1.10 0.00 N	36.84 1.36 0.00 N	47.73 1.49 -8.66 N	38.55 1.33 0.00 N	36.34 1.31 0.00 N	35.80 1.36 0.00 N	35.67 1.35 0.00 N	34.60 1.31 0.00 N	38.24 1.43 0.00 N	29.36 1.11 0.00 N	24.88 0.93 0.00 N	32.55 1.29 0.00 N	38.94 1.61 0.00 N	23.76 1.04 0.00 N	23.68 0.98 0.00 N
GILBOA____1 23756	24.08 0.85 0.00 N	22.03 0.84 0.00 N	32.60 1.32 0.00 N	20.71 0.80 0.00 N	12.71 0.48 0.00 N	26.39 1.00 0.00 N	24.32 1.01 0.00 N	22.75 1.05 0.00 N	23.23 1.12 0.00 N	31.14 1.49 0.00 N	37.32 1.84 0.00 N	46.26 1.98 -6.70 N	39.09 1.86 0.00 N	36.85 1.82 0.00 N	36.28 1.84 0.00 N	36.17 1.86 0.00 N	35.10 1.81 0.00 N	38.79 1.99 0.00 N	29.79 1.53 0.00 N	25.22 1.27 0.00 N	32.94 1.68 0.00 N	39.23 1.90 0.00 N	23.84 1.12 0.00 N	23.69 0.98 0.00 N
GILBOA____2 23757	24.08 0.85 0.00 N	22.03 0.84 0.00 N	32.60 1.32 0.00 N	20.71 0.80 0.00 N	12.71 0.48 0.00 N	26.39 1.00 0.00 N	24.32 1.01 0.00 N	22.75 1.05 0.00 N	23.23 1.12 0.00 N	31.14 1.49 0.00 N	37.32 1.84 0.00 N	46.26 1.98 -6.70 N	39.09 1.86 0.00 N	36.85 1.82 0.00 N	36.28 1.84 0.00 N	36.17 1.86 0.00 N	35.10 1.81 0.00 N	38.79 1.99 0.00 N	29.79 1.53 0.00 N	25.22 1.27 0.00 N	32.94 1.68 0.00 N	39.23 1.90 0.00 N	23.84 1.12 0.00 N	23.69 0.98 0.00 N
GILBOA____3 23758	24.08 0.85 0.00 N	22.03 0.84 0.00 N	32.60 1.32 0.00 N	20.71 0.80 0.00 N	12.71 0.48 0.00 N	26.39 1.00 0.00 N	24.32 1.01 0.00 N	22.75 1.05 0.00 N	23.23 1.12 0.00 N	31.14 1.49 0.00 N	37.32 1.84 0.00 N	46.26 1.98 -6.70 N	39.09 1.86 0.00 N	36.85 1.82 0.00 N	36.28 1.84 0.00 N	36.17 1.86 0.00 N	35.10 1.81 0.00 N	38.79 1.99 0.00 N	29.79 1.53 0.00 N	25.22 1.27 0.00 N	32.94 1.68 0.00 N	39.23 1.90 0.00 N	23.84 1.12 0.00 N	23.69 0.98 0.00 N
GILBOA____4 23759	24.08 0.85 0.00 N	22.03 0.84 0.00 N	32.60 1.32 0.00 N	20.71 0.80 0.00 N	12.71 0.48 0.00 N	26.39 1.00 0.00 N	24.32 1.01 0.00 N	22.75 1.05 0.00 N	23.23 1.12 0.00 N	31.14 1.49 0.00 N	37.32 1.84 0.00 N	46.26 1.98 -6.70 N	39.09 1.86 0.00 N	36.85 1.82 0.00 N	36.28 1.84 0.00 N	36.17 1.86 0.00 N	35.10 1.81 0.00 N	38.79 1.99 0.00 N	29.79 1.53 0.00 N	25.22 1.27 0.00 N	32.94 1.68 0.00 N	39.23 1.90 0.00 N	23.84 1.12 0.00 N	23.69 0.98 0.00 N
GILBOA____ 23599	24.08 0.85 0.00 N	22.03 0.84 0.00 N	32.60 1.32 0.00 N	20.71 0.80 0.00 N	12.71 0.48 0.00 N	26.39 1.00 0.00 N	24.32 1.01 0.00 N	22.75 1.05 0.00 N	23.23 1.12 0.00 N	31.14 1.49 0.00 N	37.32 1.84 0.00 N	46.26 1.98 -6.70 N	39.09 1.86 0.00 N	36.85 1.82 0.00 N	36.28 1.84 0.00 N	36.17 1.86 0.00 N	35.10 1.81 0.00 N	38.79 1.99 0.00 N	29.79 1.53 0.00 N	25.22 1.27 0.00 N	32.94 1.68 0.00 N	39.23 1.90 0.00 N	23.84 1.12 0.00 N	23.69 0.98 0.00 N
GINNA____ 23603	21.72 -1.52 0.00 N	19.87 -1.33 0.00 N	29.38 -1.90 0.00 N	18.63 -1.28 0.00 N	11.50 -0.73 0.00 N	23.86 -1.54 0.00 N	22.05 -1.27 0.00 N	20.61 -1.10 0.00 N	20.89 -1.21 0.00 N	27.85 -1.80 0.00 N	33.34 -2.14 0.00 N	35.92 -2.41 -0.75 N	35.14 -2.09 0.00 N	33.17 -1.86 0.00 N	32.60 -1.84 0.00 N	32.46 -1.86 0.00 N	31.40 -1.89 0.00 N	34.55 -2.25 0.00 N	26.47 -1.79 0.00 N	22.46 -1.49 0.00 N	29.17 -2.09 0.00 N	34.72 -2.60 0.00 N	21.21 -1.52 0.00 N	21.01 -1.69 0.00 N
GLEN PARK____ 23778	23.53 0.30 0.00 N	21.35 0.15 0.00 N	31.44 0.17 0.00 N	20.01 0.10 0.00 N	12.32 0.09 0.00 N	25.71 0.31 0.00 N	23.75 0.43 0.00 N	22.23 0.53 0.00 N	22.53 0.78 0.36 N	30.82 1.17 0.00 N	36.86 1.38 0.00 N	35.78 1.49 3.29 N	37.71 1.61 1.13 N	36.57 1.54 0.00 N	35.82 1.38 0.00 N	35.65 1.33 0.00 N	34.37 1.08 0.00 N	38.10 1.29 0.00 N	29.24 0.98 0.00 N	24.81 0.85 0.00 N	32.36 1.10 0.00 N	38.69 1.37 0.00 N	23.41 0.68 0.00 N	23.22 0.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_1_G5 23712	25.24 2.01 0.00 N	23.07 1.87 0.00 N	34.11 2.84 0.00 N	21.58 1.67 0.00 N	13.24 1.00 0.00 N	27.52 2.12 0.00 N	25.53 2.22 0.00 N	24.10 2.39 0.00 N	24.76 2.65 0.00 N	33.37 3.62 -0.10 N	40.16 4.50 -0.19 N	49.11 4.67 -6.87 N	41.70 4.47 0.00 N	39.39 4.36 0.00 N	38.60 4.16 0.00 N	38.52 4.20 0.00 N	37.46 4.17 0.00 N	41.70 4.89 0.00 N	31.95 3.69 0.00 N	26.96 3.01 0.00 N	35.27 4.01 0.00 N	41.79 4.46 0.00 N	25.26 2.53 0.00 N	25.00 2.30 0.00 N
GLENWOOD_IC_2_G1 23688	25.17 1.94 0.00 N	23.01 1.81 0.00 N	34.03 2.75 0.00 N	21.54 1.63 0.00 N	13.21 0.97 0.00 N	27.46 2.06 0.00 N	25.46 2.15 0.00 N	24.01 2.30 0.00 N	24.65 2.54 0.00 N	33.15 3.45 -0.06 N	39.87 4.28 -0.11 N	48.89 4.45 -6.87 N	41.48 4.25 0.00 N	39.18 4.15 0.00 N	38.58 4.14 0.00 N	38.50 4.19 0.00 N	37.44 4.15 0.00 N	41.44 4.63 0.00 N	31.75 3.50 0.00 N	26.81 2.86 0.00 N	35.07 3.81 0.00 N	41.57 4.24 0.00 N	25.15 2.43 0.00 N	24.91 2.21 0.00 N
GLENWOOD_IC_3_G1 23689	25.17 1.94 0.00 N	23.01 1.81 0.00 N	34.03 2.75 0.00 N	21.54 1.63 0.00 N	13.21 0.97 0.00 N	27.46 2.06 0.00 N	25.46 2.15 0.00 N	24.01 2.30 0.00 N	24.65 2.54 0.00 N	33.15 3.45 -0.06 N	39.87 4.28 -0.11 N	48.89 4.45 -6.87 N	41.48 4.25 0.00 N	39.18 4.15 0.00 N	38.58 4.14 0.00 N	38.50 4.19 0.00 N	37.44 4.15 0.00 N	41.44 4.63 0.00 N	31.75 3.50 0.00 N	26.81 2.86 0.00 N	35.07 3.81 0.00 N	41.57 4.24 0.00 N	25.15 2.43 0.00 N	24.91 2.21 0.00 N
GLENWOOD___4 23550	25.24 2.01 0.00 N	23.07 1.87 0.00 N	34.11 2.84 0.00 N	21.58 1.67 0.00 N	13.24 1.00 0.00 N	27.52 2.12 0.00 N	25.53 2.22 0.00 N	24.10 2.39 0.00 N	24.76 2.65 0.00 N	33.37 3.62 -0.10 N	40.16 4.50 -0.19 N	49.11 4.67 -6.87 N	41.70 4.47 0.00 N	39.40 4.36 0.00 N	38.67 4.24 0.00 N	38.60 4.29 0.00 N	37.54 4.25 0.00 N	41.70 4.89 0.00 N	31.95 3.69 0.00 N	26.96 3.01 0.00 N	35.27 4.01 0.00 N	41.79 4.46 0.00 N	25.26 2.53 0.00 N	25.01 2.31 0.00 N
GLENWOOD___5 23614	25.24 2.01 0.00 N	23.07 1.87 0.00 N	34.11 2.84 0.00 N	21.58 1.67 0.00 N	13.24 1.00 0.00 N	27.52 2.12 0.00 N	25.53 2.22 0.00 N	24.10 2.39 0.00 N	24.76 2.65 0.00 N	33.37 3.62 -0.10 N	40.16 4.50 -0.19 N	49.11 4.67 -6.87 N	41.70 4.47 0.00 N	39.40 4.36 0.00 N	38.67 4.24 0.00 N	38.60 4.29 0.00 N	37.54 4.25 0.00 N	41.70 4.89 0.00 N	31.95 3.69 0.00 N	26.96 3.01 0.00 N	35.27 4.01 0.00 N	41.79 4.46 0.00 N	25.26 2.53 0.00 N	25.01 2.31 0.00 N
GLOBAL GREEN_PORT_GT1 23814	27.19 3.96 0.00 N	24.93 3.74 0.00 N	37.13 5.85 0.00 N	23.45 3.54 0.00 N	14.41 2.18 0.00 N	30.02 4.62 0.00 N	27.87 4.55 0.00 N	26.43 4.72 0.00 N	26.91 4.80 0.00 N	35.46 5.79 -0.02 N	43.38 7.86 -0.04 N	52.24 7.80 -6.87 N	44.96 7.73 0.00 N	42.66 7.63 0.00 N	42.13 7.69 0.00 N	42.11 7.80 0.00 N	41.03 7.73 0.00 N	45.49 8.69 0.00 N	34.67 6.41 0.00 N	29.02 5.06 0.00 N	38.15 6.90 0.00 N	44.96 7.63 0.00 N	27.02 4.30 0.00 N	26.73 4.03 0.00 N
GOETHSLN___LBMP 323567	25.21 1.98 0.00 N	23.00 1.80 0.00 N	34.02 2.74 0.00 N	21.53 1.62 0.00 N	13.18 0.95 0.00 N	27.45 2.06 0.00 N	25.42 2.11 0.00 N	23.96 2.25 0.00 N	24.59 2.49 0.00 N	33.00 3.35 0.00 N	39.70 4.21 -6.87 N	48.86 4.41 0.00 N	41.43 4.21 0.00 N	39.13 4.09 0.00 N	38.54 4.10 0.00 N	38.48 4.16 0.00 N	37.42 4.13 0.00 N	41.35 4.55 0.00 N	31.70 3.44 0.00 N	26.79 2.84 0.00 N	34.97 3.72 0.00 N	41.49 4.16 0.00 N	25.16 2.43 0.00 N	24.89 2.19 0.00 N
GOUDEY___7 23579	23.66 0.43 0.00 N	21.60 0.40 0.00 N	32.13 0.85 0.00 N	20.33 0.42 0.00 N	12.46 0.22 0.00 N	25.91 0.51 0.00 N	23.94 0.62 0.00 N	22.35 0.64 0.00 N	22.81 0.71 0.00 N	30.47 0.83 0.00 N	36.48 1.00 -2.22 N	40.70 0.91 0.00 N	38.33 1.10 0.00 N	36.08 1.05 0.00 N	35.51 1.07 0.00 N	35.48 1.17 0.00 N	34.39 1.10 0.00 N	38.00 1.20 0.00 N	29.15 0.90 0.00 N	24.72 0.77 0.00 N	32.23 0.97 0.00 N	38.28 0.95 0.00 N	23.24 0.52 0.00 N	23.04 0.33 0.00 N
GOUDEY___8 23580	23.65 0.42 0.00 N	21.59 0.39 0.00 N	32.11 0.83 0.00 N	20.31 0.40 0.00 N	12.45 0.21 0.00 N	25.88 0.49 0.00 N	23.91 0.60 0.00 N	22.33 0.62 0.00 N	22.79 0.68 0.00 N	30.44 0.79 0.00 N	36.44 0.96 -2.22 N	40.65 0.86 0.00 N	38.28 1.05 0.00 N	36.02 0.99 0.00 N	35.47 1.03 0.00 N	35.43 1.12 0.00 N	34.36 1.06 0.00 N	37.95 1.15 0.00 N	29.12 0.87 0.00 N	24.69 0.74 0.00 N	32.19 0.94 0.00 N	38.24 0.91 0.00 N	23.22 0.49 0.00 N	23.02 0.31 0.00 N
GOWANUS_GT1_1 24077	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 -6.87 N	49.19 4.74 0.00 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT1_2 24078	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 -6.87 N	49.19 4.74 0.00 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT1_3 24079	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 -6.87 N	49.19 4.74 0.00 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT1_4 24080	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 -6.87 N	49.19 4.74 0.00 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT1_5	25.44	23.20	34.31	21.71	13.31	27.69	25.65	24.17	24.82	33.30	40.01	49.19	41.76	39.43	38.86	38.78	37.71	41.63	31.93	27.00	35.26	41.82	25.36	25.08

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GOWANUS_GT3_3 24124	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT3_4 24125	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT3_5 24126	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT3_6 24127	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT3_7 24128	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT3_8 24129	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT4_1 24130	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT4_2 24131	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT4_3 24132	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT4_4 24133	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT4_5 24134	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT4_6 24135	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT4_7 24136	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
GOWANUS_GT4_8 24137	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3 23582	23.23 0.00 0.00 N	21.28 0.08 0.00 N	31.68 0.39 0.00 N	20.10 0.19 0.00 N	12.35 0.11 0.00 N	25.61 0.22 0.00 N	23.74 0.43 0.00 N	22.24 0.53 0.00 N	22.72 0.61 0.00 N	30.11 0.46 0.00 N	35.64 0.16 0.00 N	38.67 -0.10 -1.19 N	37.56 0.34 0.00 N	35.36 0.33 0.00 N	34.79 0.36 0.00 N	34.76 0.44 0.00 N	33.62 0.33 0.00 N	37.05 0.25 0.00 N	28.55 0.29 0.00 N	24.50 0.55 0.00 N	31.73 0.48 0.00 N	37.22 -0.11 0.00 N	22.79 0.07 0.00 N	22.59 -0.11 0.00 N	
GREENIDGE___4 23583	23.23 0.00 0.00 N	21.28 0.08 0.00 N	31.68 0.39 0.00 N	20.10 0.19 0.00 N	12.35 0.11 0.00 N	25.61 0.22 0.00 N	23.74 0.43 0.00 N	22.24 0.53 0.00 N	22.72 0.61 0.00 N	30.11 0.46 0.00 N	35.64 0.16 0.00 N	38.67 -0.10 -1.19 N	37.56 0.34 0.00 N	35.36 0.33 0.00 N	34.79 0.36 0.00 N	34.76 0.44 0.00 N	33.62 0.33 0.00 N	37.05 0.25 0.00 N	28.55 0.29 0.00 N	24.50 0.55 0.00 N	31.73 0.48 0.00 N	37.22 -0.11 0.00 N	22.79 0.07 0.00 N	22.59 -0.11 0.00 N	
GROVEVILLE___HYD 323602	24.92 1.70 0.00 N	22.78 1.58 0.00 N	33.68 2.40 0.00 N	21.33 1.42 0.00 N	13.07 0.84 0.00 N	27.20 1.81 0.00 N	25.17 1.86 0.00 N	23.72 2.01 0.00 N	24.34 2.24 0.00 N	32.65 3.00 0.00 N	39.26 3.78 0.00 N	48.59 4.00 -7.01 N	41.06 3.84 0.00 N	38.78 3.75 0.00 N	38.22 3.78 0.00 N	38.13 3.82 0.00 N	37.05 3.76 0.00 N	40.99 4.18 0.00 N	31.48 3.22 0.00 N	26.59 2.63 0.00 N	34.71 3.45 0.00 N	41.15 3.82 0.00 N	24.91 2.19 0.00 N	24.65 1.94 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	23.00 -0.23 0.00 N	20.87 -0.32 0.00 N	30.74 -0.54 0.00 N	19.60 -0.31 0.00 N	12.05 -0.18 0.00 N	25.11 -0.28 0.00 N	23.04 -0.27 0.00 N	21.37 -0.34 0.00 N	20.82 -0.24 1.05 N	29.30 -0.34 0.00 N	34.69 -0.79 0.00 N	26.40 -0.75 10.44 N	32.93 -0.98 3.31 N	34.02 -1.01 0.00 N	33.21 -1.23 0.00 N	33.03 -1.28 0.00 N	32.08 -1.22 0.00 N	36.11 -0.70 0.00 N	27.80 -0.45 0.00 N	23.71 -0.24 0.00 N	31.01 -0.24 0.00 N	37.13 -0.20 0.00 N	22.54 -0.18 0.00 N	22.54 -0.16 0.00 N	
HARZA MOOSE___RIVER 24016	23.40 0.17 0.00 N	21.29 0.09 0.00 N	31.41 0.13 0.00 N	20.00 0.08 0.00 N	12.30 0.07 0.00 N	25.60 0.21 0.00 N	23.59 0.28 0.00 N	22.04 0.33 0.00 N	22.35 0.46 0.22 N	30.30 0.66 0.00 N	36.22 0.74 0.00 N	36.18 0.81 2.21 N	37.30 0.77 0.70 N	35.75 0.71 0.00 N	35.07 0.63 0.00 N	34.94 0.62 0.00 N	33.86 0.56 0.00 N	37.54 0.74 0.00 N	28.83 0.57 0.00 N	24.45 0.50 0.00 N	31.90 0.64 0.00 N	38.09 0.76 0.00 N	23.11 0.39 0.00 N	22.97 0.27 0.00 N	
HEMPSTEAD___ 23647	25.14 1.91 0.00 N	22.99 1.79 0.00 N	34.01 2.73 0.00 N	21.51 1.60 0.00 N	13.19 0.96 0.00 N	27.42 2.02 0.00 N	25.46 2.15 0.00 N	24.05 2.34 0.00 N	24.70 2.59 0.00 N	33.30 3.56 -0.10 N	40.05 4.39 -0.19 N	48.94 4.49 -6.87 N	41.47 4.25 0.00 N	39.19 4.16 0.00 N	38.54 4.10 0.00 N	38.46 4.15 0.00 N	37.42 4.13 0.00 N	41.51 4.70 0.00 N	31.82 3.56 0.00 N	26.85 2.90 0.00 N	35.16 3.90 0.00 N	41.66 4.33 0.00 N	25.18 2.45 0.00 N	24.94 2.24 0.00 N	
HICKLING___1 23621	24.51 1.29 0.00 N	22.36 1.16 0.00 N	33.53 2.25 0.00 N	21.13 1.22 0.00 N	12.93 0.70 0.00 N	26.93 1.53 0.00 N	25.01 1.69 0.00 N	23.35 1.64 0.00 N	23.85 1.75 0.00 N	31.69 2.05 0.00 N	37.83 2.35 0.00 N	41.26 2.14 -1.54 N	39.92 2.69 0.00 N	37.51 2.48 0.00 N	36.98 2.54 0.00 N	37.03 2.72 0.00 N	35.80 2.51 0.00 N	39.52 2.72 0.00 N	30.32 2.06 0.00 N	25.81 1.86 0.00 N	33.55 2.30 0.00 N	39.55 2.22 0.00 N	23.99 1.27 0.00 N	23.62 0.92 0.00 N	
HICKLING___2 23622	24.51 1.29 0.00 N	22.36 1.16 0.00 N	33.53 2.25 0.00 N	21.13 1.22 0.00 N	12.93 0.70 0.00 N	26.93 1.53 0.00 N	25.01 1.69 0.00 N	23.35 1.64 0.00 N	23.85 1.75 0.00 N	31.69 2.05 0.00 N	37.83 2.35 0.00 N	41.26 2.14 -1.54 N	39.92 2.69 0.00 N	37.51 2.48 0.00 N	36.98 2.54 0.00 N	37.03 2.72 0.00 N	35.80 2.51 0.00 N	39.52 2.72 0.00 N	30.32 2.06 0.00 N	25.81 1.86 0.00 N	33.55 2.30 0.00 N	39.55 2.22 0.00 N	23.99 1.27 0.00 N	23.62 0.92 0.00 N	
HIGH FALLS___HY 23754	26.46 3.23 0.00 N	24.12 2.93 0.00 N	35.58 4.30 0.00 N	22.51 2.60 0.00 N	13.79 1.56 0.00 N	28.86 3.46 0.00 N	26.81 3.50 0.00 N	25.30 3.59 0.00 N	25.99 3.88 0.00 N	34.83 5.19 0.00 N	41.79 6.31 0.00 N	50.90 6.64 -6.69 N	43.77 6.55 0.00 N	41.34 6.31 0.00 N	40.68 6.24 0.00 N	40.52 6.21 0.00 N	39.31 6.01 0.00 N	43.50 6.69 0.00 N	33.40 5.14 0.00 N	28.25 4.29 0.00 N	36.76 5.51 0.00 N	43.51 6.18 0.00 N	26.20 3.47 0.00 N	25.97 3.27 0.00 N	
HILLBURN___GT 23639	25.15 1.92 0.00 N	23.00 1.80 0.00 N	34.03 2.75 0.00 N	21.54 1.63 0.00 N	13.20 0.96 0.00 N	27.47 2.07 0.00 N	25.43 2.12 0.00 N	23.96 2.25 0.00 N	24.59 2.48 0.00 N	32.93 3.28 0.00 N	39.56 4.08 0.00 N	48.45 4.30 -6.58 N	41.37 4.15 0.00 N	39.08 4.05 0.00 N	38.50 4.07 0.00 N	38.44 4.12 0.00 N	37.36 4.07 0.00 N	41.29 4.48 0.00 N	31.65 3.40 0.00 N	26.73 2.78 0.00 N	34.89 3.64 0.00 N	41.38 4.05 0.00 N	25.07 2.35 0.00 N	24.84 2.14 0.00 N	
HISHELDN_WT_PWR 323625	22.32 -0.91 0.00 N	20.48 -0.72 0.00 N	30.61 -0.67 0.00 N	19.30 -0.61 0.00 N	11.88 -0.36 0.00 N	24.59 -0.80 0.00 N	22.69 -0.62 0.00 N	21.06 -0.65 0.00 N	21.21 -0.90 0.00 N	28.06 -1.58 0.00 N	33.53 -1.95 0.00 N	36.25 -2.44 -1.10 N	35.34 -1.88 0.00 N	33.37 -1.66 0.00 N	32.85 -1.59 0.00 N	32.85 -1.46 0.00 N	31.77 -1.52 0.00 N	34.95 -1.85 0.00 N	26.82 -1.44 0.00 N	22.82 -1.13 0.00 N	29.62 -1.64 0.00 N	35.15 -2.18 0.00 N	21.62 -1.10 0.00 N	21.41 -1.29 0.00 N	
HOLTSVILLE_IC_1 23690	25.02 1.79 0.00 N	22.98 1.78 0.00 N	34.12 2.83 0.00 N	21.57 1.66 0.00 N	13.24 1.01 0.00 N	27.51 2.11 0.00 N	25.54 2.23 0.00 N	24.11 2.40 0.00 N	24.72 2.61 0.00 N	33.29 3.63 -0.02 N	39.94 4.42 -0.03 N	48.82 4.37 -6.87 N	41.43 4.21 0.00 N	39.22 4.19 0.00 N	38.67 4.23 0.00 N	38.56 4.25 0.00 N	37.57 4.28 0.00 N	41.65 4.85 0.00 N	31.83 3.58 0.00 N	26.79 2.83 0.00 N	35.14 3.89 0.00 N	41.61 4.28 0.00 N	25.17 2.44 0.00 N	24.95 2.25 0.00 N	
HOLTSVILLE_IC_10 23699	25.29 2.06 0.00 N	23.22 2.02 0.00 N	34.48 3.21 0.00 N	21.80 1.89 0.00 N	13.39 1.16 0.00 N	27.81 2.42 0.00 N	25.83 2.52 0.00 N	24.40 2.69 0.00 N	25.03 2.92 0.00 N	33.74 4.08 -0.02 N	40.46 4.95 -0.04 N	49.39 4.94 -6.87 N	42.03 4.80 0.00 N	39.79 4.76 0.00 N	39.25 4.81 0.00 N	39.15 4.83 0.00 N	38.14 4.84 0.00 N	42.27 5.47 0.00 N	32.28 4.03 0.00 N	27.15 3.20 0.00 N	35.63 4.38 0.00 N	42.14 4.81 0.00 N	25.48 2.76 0.00 N	25.24 2.53 0.00 N	
HOLTSVILLE_IC_2	25.02	22.98	34.12	21.57	13.24	27.51	25.54	24.11	24.72	33.29	39.94	48.82	41.43	39.22	38.67	38.56	37.57	41.65	31.83	26.79	35.14	41.61	25.17	24.95	

23691	1.79 0.00 N	1.78 0.00 N	2.83 0.00 N	1.66 0.00 N	1.01 0.00 N	2.11 0.00 N	2.23 0.00 N	2.40 0.00 N	2.61 0.00 N	3.63 -0.02 N	4.42 -0.03 N	4.37 -6.87 N	4.21 0.00 N	4.19 0.00 N	4.23 0.00 N	4.25 0.00 N	4.28 0.00 N	4.85 0.00 N	3.58 0.00 N	2.83 0.00 N	3.89 0.00 N	4.28 0.00 N	2.44 0.00 N	2.25 0.00 N
HOLTSVILLE_IC_3 23692	25.02 1.79 0.00 N	22.98 1.78 0.00 N	34.12 2.83 0.00 N	21.57 1.66 0.00 N	13.24 1.01 0.00 N	27.51 2.11 0.00 N	25.54 2.23 0.00 N	24.11 2.40 0.00 N	24.72 2.61 0.00 N	33.29 3.63 -0.02 N	39.94 4.42 -0.03 N	48.82 4.37 -6.87 N	41.43 4.21 0.00 N	39.22 4.19 0.00 N	38.67 4.23 0.00 N	38.56 4.25 0.00 N	37.57 4.28 0.00 N	41.65 4.85 0.00 N	31.83 3.58 0.00 N	26.79 2.83 0.00 N	35.14 3.89 0.00 N	41.61 4.28 0.00 N	25.17 2.44 0.00 N	24.95 2.25 0.00 N
HOLTSVILLE_IC_4 23693	25.02 1.79 0.00 N	22.98 1.78 0.00 N	34.12 2.83 0.00 N	21.57 1.66 0.00 N	13.24 1.01 0.00 N	27.51 2.11 0.00 N	25.54 2.23 0.00 N	24.11 2.40 0.00 N	24.72 2.61 0.00 N	33.29 3.63 -0.02 N	39.94 4.42 -0.03 N	48.82 4.37 -6.87 N	41.43 4.21 0.00 N	39.22 4.19 0.00 N	38.67 4.23 0.00 N	38.56 4.25 0.00 N	37.57 4.28 0.00 N	41.65 4.85 0.00 N	31.83 3.58 0.00 N	26.79 2.83 0.00 N	35.14 3.89 0.00 N	41.61 4.28 0.00 N	25.17 2.44 0.00 N	24.95 2.25 0.00 N
HOLTSVILLE_IC_5 23694	25.02 1.79 0.00 N	22.98 1.78 0.00 N	34.12 2.83 0.00 N	21.57 1.66 0.00 N	13.24 1.01 0.00 N	27.51 2.11 0.00 N	25.54 2.23 0.00 N	24.11 2.40 0.00 N	24.72 2.61 0.00 N	33.29 3.63 -0.02 N	39.94 4.42 -0.03 N	48.82 4.37 -6.87 N	41.43 4.21 0.00 N	39.22 4.19 0.00 N	38.67 4.23 0.00 N	38.56 4.25 0.00 N	37.57 4.28 0.00 N	41.65 4.85 0.00 N	31.83 3.58 0.00 N	26.79 2.83 0.00 N	35.14 3.89 0.00 N	41.61 4.28 0.00 N	25.17 2.44 0.00 N	24.95 2.25 0.00 N
HOLTSVILLE_IC_6 23695	25.29 2.06 0.00 N	23.22 2.02 0.00 N	34.48 3.21 0.00 N	21.80 1.89 0.00 N	13.39 1.16 0.00 N	27.81 2.42 0.00 N	25.83 2.52 0.00 N	24.40 2.69 0.00 N	25.03 2.92 0.00 N	33.74 4.08 -0.02 N	40.46 4.95 -0.04 N	49.39 4.94 -6.87 N	42.03 4.80 0.00 N	39.79 4.76 0.00 N	39.25 4.81 0.00 N	39.15 4.83 0.00 N	38.14 4.84 0.00 N	42.27 5.47 0.00 N	32.28 4.03 0.00 N	27.15 3.20 0.00 N	35.63 4.38 0.00 N	42.14 4.81 0.00 N	25.48 2.76 0.00 N	25.24 2.53 0.00 N
HOLTSVILLE_IC_7 23696	25.29 2.06 0.00 N	23.22 2.02 0.00 N	34.48 3.21 0.00 N	21.80 1.89 0.00 N	13.39 1.16 0.00 N	27.81 2.42 0.00 N	25.83 2.52 0.00 N	24.40 2.69 0.00 N	25.03 2.92 0.00 N	33.74 4.08 -0.02 N	40.46 4.95 -0.04 N	49.39 4.94 -6.87 N	42.03 4.80 0.00 N	39.79 4.76 0.00 N	39.25 4.81 0.00 N	39.15 4.83 0.00 N	38.14 4.84 0.00 N	42.27 5.47 0.00 N	32.28 4.03 0.00 N	27.15 3.20 0.00 N	35.63 4.38 0.00 N	42.14 4.81 0.00 N	25.48 2.76 0.00 N	25.24 2.53 0.00 N
HOLTSVILLE_IC_8 23697	25.29 2.06 0.00 N	23.22 2.02 0.00 N	34.48 3.21 0.00 N	21.80 1.89 0.00 N	13.39 1.16 0.00 N	27.81 2.42 0.00 N	25.83 2.52 0.00 N	24.40 2.69 0.00 N	25.03 2.92 0.00 N	33.74 4.08 -0.02 N	40.46 4.95 -0.04 N	49.39 4.94 -6.87 N	42.03 4.80 0.00 N	39.79 4.76 0.00 N	39.25 4.81 0.00 N	39.15 4.83 0.00 N	38.14 4.84 0.00 N	42.27 5.47 0.00 N	32.28 4.03 0.00 N	27.15 3.20 0.00 N	35.63 4.38 0.00 N	42.14 4.81 0.00 N	25.48 2.76 0.00 N	25.24 2.53 0.00 N
HOLTSVILLE_IC_9 23698	25.29 2.06 0.00 N	23.22 2.02 0.00 N	34.48 3.21 0.00 N	21.80 1.89 0.00 N	13.39 1.16 0.00 N	27.81 2.42 0.00 N	25.83 2.52 0.00 N	24.40 2.69 0.00 N	25.03 2.92 0.00 N	33.74 4.08 -0.02 N	40.46 4.95 -0.04 N	49.39 4.94 -6.87 N	42.03 4.80 0.00 N	39.79 4.76 0.00 N	39.25 4.81 0.00 N	39.15 4.83 0.00 N	38.14 4.84 0.00 N	42.27 5.47 0.00 N	32.28 4.03 0.00 N	27.15 3.20 0.00 N	35.63 4.38 0.00 N	42.14 4.81 0.00 N	25.48 2.76 0.00 N	25.24 2.53 0.00 N
HQ_GEN_CEDARS 23644	22.82 -0.41 0.00 N	20.69 -0.51 0.00 N	30.46 -0.82 0.00 N	19.43 -0.48 0.00 N	11.94 -0.29 0.00 N	24.81 -0.59 0.00 N	22.66 -0.65 0.00 N	21.02 -0.68 0.00 N	19.52 -0.72 1.87 N	28.69 -0.95 0.00 N	33.68 -1.80 0.00 N	17.23 -1.70 18.65 N	29.43 -1.88 5.92 N	33.08 -1.95 0.00 N	32.15 -2.29 0.00 N	31.99 -2.33 0.00 N	31.06 -2.23 0.00 N	34.67 -2.13 0.00 N	26.86 -1.40 0.00 N	23.08 -0.87 0.00 N	30.13 -1.12 0.00 N	36.17 -1.16 0.00 N	22.03 -0.69 0.00 N	22.18 -0.52 0.00 N
HQ_GEN_CEDARS_PROXY 323590	22.82 -0.41 0.00 N	20.69 -0.51 0.00 N	30.46 -0.82 0.00 N	19.43 -0.48 0.00 N	11.94 -0.29 0.00 N	24.81 -0.59 0.00 N	26.93 -0.76 -2.87 N	14.76 -0.85 10.07 N	19.52 -0.72 1.87 N	28.69 -0.95 0.00 N	33.68 -1.80 0.00 N	17.23 -1.70 18.65 N	29.43 -1.88 5.92 N	33.08 -1.95 0.00 N	32.15 -2.29 0.00 N	31.99 -2.33 0.00 N	31.06 -2.23 0.00 N	34.67 -2.13 0.00 N	26.86 -1.40 0.00 N	23.08 -0.87 0.00 N	30.13 -1.12 0.00 N	36.17 -1.16 0.00 N	26.16 -0.98 4.44 N	22.18 -0.52 0.00 N
HQ_GEN_IMPORT 323601	22.83 -0.40 0.00 N	20.77 -0.43 0.00 N	30.55 -0.73 0.00 N	19.50 -0.41 0.00 N	11.98 -0.25 0.00 N	24.85 -0.55 0.00 N	27.00 -0.69 -2.87 N	14.79 -0.82 10.07 N	20.87 -0.71 0.53 N	10.00 -0.76 13.43 N	34.33 -1.15 0.00 N	20.00 -1.21 15.65 N	34.33 -1.19 1.71 N	20.00 -1.21 15.40 N	20.00 -1.25 14.91 N	20.00 -1.30 14.39 N	20.00 -1.24 12.11 N	27.00 -1.25 5.41 N	27.00 -1.05 2.40 N	27.00 -0.90 0.35 N	27.00 -0.94 0.84 N	36.17 -1.16 0.00 N	0.00 -0.96 30.62 N	22.20 -0.51 0.00 N
HQ_GEN_WHEEL 23651	22.83 -0.40 0.00 N	20.77 -0.43 0.00 N	30.55 -0.73 0.00 N	19.50 -0.41 0.00 N	11.98 -0.25 0.00 N	24.85 -0.55 0.00 N	27.00 -0.69 -2.87 N	14.79 -0.82 10.07 N	20.87 -0.71 0.53 N	28.74 -0.90 0.00 N	34.33 -1.15 0.00 N	31.00 -1.21 5.37 N	34.33 -1.19 1.71 N	33.82 -1.21 0.00 N	33.18 -1.26 0.00 N	33.03 -1.28 0.00 N	32.06 -1.23 0.00 N	35.49 -1.31 0.00 N	27.27 -0.99 0.00 N	23.14 -0.81 0.00 N	30.21 -1.04 0.00 N	36.17 -1.16 0.00 N	0.00 -0.96 30.62 N	22.20 -0.51 0.00 N
HUDSON_AVE_GT_3 23810	25.32 2.09 0.00 N	23.11 1.91 0.00 N	34.17 2.89 0.00 N	21.62 1.71 0.00 N	13.25 1.01 0.00 N	27.58 2.19 0.00 N	25.54 2.22 0.00 N	24.07 2.36 0.00 N	24.73 2.62 0.00 N	33.18 3.54 0.00 N	39.91 4.42 0.00 N	49.07 4.63 -6.87 N	41.66 4.44 0.00 N	39.34 4.31 0.00 N	38.77 4.33 0.00 N	38.69 4.37 0.00 N	37.61 4.32 0.00 N	41.56 4.76 0.00 N	31.85 3.60 0.00 N	26.92 2.97 0.00 N	35.15 3.90 0.00 N	41.70 4.37 0.00 N	25.27 2.54 0.00 N	24.99 2.29 0.00 N
HUDSON_AVE_GT_4 23540	25.32 2.09 0.00 N	23.11 1.91 0.00 N	34.17 2.89 0.00 N	21.62 1.71 0.00 N	13.25 1.01 0.00 N	27.58 2.19 0.00 N	25.54 2.22 0.00 N	24.07 2.36 0.00 N	24.73 2.62 0.00 N	33.18 3.54 0.00 N	39.91 4.42 0.00 N	49.07 4.63 -6.87 N	41.66 4.44 0.00 N	39.34 4.31 0.00 N	38.77 4.33 0.00 N	38.69 4.37 0.00 N	37.61 4.32 0.00 N	41.56 4.76 0.00 N	31.85 3.60 0.00 N	26.92 2.97 0.00 N	35.15 3.90 0.00 N	41.70 4.37 0.00 N	25.27 2.54 0.00 N	24.99 2.29 0.00 N

HUDSON AVE_GT_5 23657	25.32 2.09 0.00 N	23.11 1.91 0.00 N	34.17 2.89 0.00 N	21.62 1.71 0.00 N	13.25 1.01 0.00 N	27.58 2.19 0.00 N	25.54 2.22 0.00 N	24.07 2.36 0.00 N	24.73 2.62 0.00 N	33.18 3.54 0.00 N	39.91 4.42 0.00 N	49.07 4.63 -6.87 N	41.66 4.44 0.00 N	39.34 4.31 0.00 N	38.77 4.33 0.00 N	38.69 4.37 0.00 N	37.61 4.32 0.00 N	41.56 4.76 0.00 N	31.85 3.60 0.00 N	26.92 2.97 0.00 N	35.15 3.90 0.00 N	41.70 4.37 0.00 N	25.27 2.54 0.00 N	24.99 2.29 0.00 N
HUDSON AVE_10 24168	25.20 1.97 0.00 N	23.01 1.81 0.00 N	34.04 2.76 0.00 N	21.54 1.63 0.00 N	13.20 0.96 0.00 N	27.48 2.09 0.00 N	25.42 2.11 0.00 N	23.96 2.25 0.00 N	24.62 2.51 0.00 N	33.03 3.39 0.00 N	39.69 4.21 0.00 N	48.85 4.41 -6.87 N	41.46 4.23 0.00 N	39.16 4.13 0.00 N	38.57 4.13 0.00 N	38.50 4.18 0.00 N	37.44 4.15 0.00 N	41.36 4.56 0.00 N	31.71 3.45 0.00 N	26.79 2.84 0.00 N	34.99 3.73 0.00 N	41.52 4.18 0.00 N	25.18 2.46 0.00 N	24.91 2.21 0.00 N
HUNTER MOUNT___DRP 323613	24.91 1.69 0.00 N	22.81 1.61 0.00 N	33.71 2.43 0.00 N	21.40 1.49 0.00 N	13.14 0.91 0.00 N	27.32 1.92 0.00 N	25.25 1.94 0.00 N	23.71 2.00 0.00 N	24.17 2.06 0.00 N	32.50 2.86 0.00 N	38.98 3.50 0.00 N	48.84 3.72 -7.54 N	40.78 3.56 0.00 N	38.45 3.42 0.00 N	37.89 3.45 0.00 N	37.79 3.48 0.00 N	36.70 3.41 0.00 N	40.53 3.73 0.00 N	31.08 2.83 0.00 N	26.30 2.35 0.00 N	34.40 3.14 0.00 N	41.00 3.67 0.00 N	24.89 2.16 0.00 N	24.65 1.95 0.00 N
HUNTLEY___63 23557	22.15 -1.08 0.00 N	20.31 -0.89 0.00 N	30.27 -1.01 0.00 N	19.07 -0.84 0.00 N	11.77 -0.47 0.00 N	24.35 -1.04 0.00 N	22.42 -0.89 0.00 N	20.80 -0.90 0.00 N	20.81 -1.30 0.00 N	27.53 -2.11 0.00 N	32.99 -2.49 0.00 N	35.56 -3.00 -0.98 N	34.79 -2.44 0.00 N	32.93 -2.10 0.00 N	32.39 -2.05 0.00 N	32.34 -1.97 0.00 N	31.28 -2.01 0.00 N	34.38 -2.43 0.00 N	26.32 -1.93 0.00 N	22.35 -1.60 0.00 N	28.99 -2.27 0.00 N	34.48 -2.85 0.00 N	21.28 -1.44 0.00 N	21.09 -1.62 0.00 N
HUNTLEY___64 23558	22.15 -1.08 0.00 N	20.31 -0.89 0.00 N	30.27 -1.01 0.00 N	19.07 -0.84 0.00 N	11.77 -0.47 0.00 N	24.35 -1.04 0.00 N	22.42 -0.89 0.00 N	20.80 -0.90 0.00 N	20.81 -1.30 0.00 N	27.53 -2.11 0.00 N	32.99 -2.49 0.00 N	35.56 -3.00 -0.98 N	34.79 -2.44 0.00 N	32.93 -2.10 0.00 N	32.39 -2.05 0.00 N	32.34 -1.97 0.00 N	31.28 -2.01 0.00 N	34.38 -2.43 0.00 N	26.32 -1.93 0.00 N	22.35 -1.60 0.00 N	28.99 -2.27 0.00 N	34.48 -2.85 0.00 N	21.28 -1.44 0.00 N	21.09 -1.62 0.00 N
HUNTLEY___65 23559	22.15 -1.08 0.00 N	20.31 -0.89 0.00 N	30.27 -1.01 0.00 N	19.07 -0.84 0.00 N	11.77 -0.47 0.00 N	24.35 -1.04 0.00 N	22.42 -0.89 0.00 N	20.80 -0.90 0.00 N	20.81 -1.30 0.00 N	27.53 -2.11 0.00 N	32.99 -2.49 0.00 N	35.56 -3.00 -0.98 N	34.79 -2.44 0.00 N	32.93 -2.10 0.00 N	32.39 -2.05 0.00 N	32.34 -1.97 0.00 N	31.28 -2.01 0.00 N	34.38 -2.43 0.00 N	26.32 -1.93 0.00 N	22.35 -1.60 0.00 N	28.99 -2.27 0.00 N	34.48 -2.85 0.00 N	21.28 -1.44 0.00 N	21.09 -1.62 0.00 N
HUNTLEY___66 23560	22.15 -1.08 0.00 N	20.31 -0.89 0.00 N	30.27 -1.01 0.00 N	19.07 -0.84 0.00 N	11.77 -0.47 0.00 N	24.35 -1.04 0.00 N	22.42 -0.89 0.00 N	20.80 -0.90 0.00 N	20.81 -1.30 0.00 N	27.53 -2.11 0.00 N	32.99 -2.49 0.00 N	35.56 -3.00 -0.98 N	34.79 -2.44 0.00 N	32.93 -2.10 0.00 N	32.39 -2.05 0.00 N	32.34 -1.97 0.00 N	31.28 -2.01 0.00 N	34.38 -2.43 0.00 N	26.32 -1.93 0.00 N	22.35 -1.60 0.00 N	28.99 -2.27 0.00 N	34.48 -2.85 0.00 N	21.28 -1.44 0.00 N	21.09 -1.62 0.00 N
HUNTLEY___67 23561	21.85 -1.38 0.00 N	20.04 -1.15 0.00 N	29.91 -1.37 0.00 N	18.84 -1.07 0.00 N	11.62 -0.62 0.00 N	24.03 -1.36 0.00 N	22.13 -1.19 0.00 N	20.50 -1.21 0.00 N	20.53 -1.58 0.00 N	27.13 -2.51 0.00 N	32.48 -3.00 0.00 N	35.04 -3.55 -1.01 N	34.20 -3.02 0.00 N	32.38 -2.65 0.00 N	31.87 -2.57 0.00 N	31.84 -2.48 0.00 N	30.81 -2.49 0.00 N	33.86 -2.94 0.00 N	25.95 -2.31 0.00 N	22.05 -1.90 0.00 N	28.59 -2.67 0.00 N	34.00 -3.33 0.00 N	20.99 -1.73 0.00 N	20.82 -1.89 0.00 N
HUNTLEY___68 23562	21.85 -1.38 0.00 N	20.04 -1.15 0.00 N	29.91 -1.37 0.00 N	18.84 -1.07 0.00 N	11.62 -0.62 0.00 N	24.03 -1.36 0.00 N	22.13 -1.19 0.00 N	20.50 -1.21 0.00 N	20.53 -1.58 0.00 N	27.13 -2.51 0.00 N	32.48 -3.00 0.00 N	35.04 -3.55 -1.01 N	34.20 -3.02 0.00 N	32.38 -2.65 0.00 N	31.87 -2.57 0.00 N	31.84 -2.48 0.00 N	30.81 -2.49 0.00 N	33.86 -2.94 0.00 N	25.95 -2.31 0.00 N	22.05 -1.90 0.00 N	28.59 -2.67 0.00 N	34.00 -3.33 0.00 N	20.99 -1.73 0.00 N	20.82 -1.89 0.00 N
HYLAND___LFGE 323620	23.55 0.32 0.00 N	21.50 0.30 0.00 N	31.96 0.69 0.00 N	20.19 0.28 0.00 N	12.43 0.19 0.00 N	25.84 0.44 0.00 N	23.97 0.66 0.00 N	22.42 0.71 0.00 N	22.80 0.69 0.00 N	30.34 0.70 0.00 N	36.34 0.85 0.00 N	39.26 0.61 -1.07 N	38.32 1.09 0.00 N	36.13 1.10 0.00 N	35.56 1.12 0.00 N	35.47 1.16 0.00 N	34.28 0.99 0.00 N	37.71 0.90 0.00 N	28.86 0.60 0.00 N	24.50 0.55 0.00 N	31.83 0.58 0.00 N	37.80 0.47 0.00 N	23.06 0.33 0.00 N	22.75 0.04 0.00 N
INDECK___CORINTH 23802	23.39 0.16 0.00 N	21.49 0.29 0.00 N	31.81 0.53 0.00 N	20.28 0.37 0.00 N	12.46 0.23 0.00 N	25.83 0.43 0.00 N	23.71 0.40 0.00 N	22.18 0.48 0.00 N	22.74 0.55 -0.08 N	30.53 0.88 0.00 N	36.67 1.19 0.00 N	48.91 1.56 -9.77 N	38.64 1.17 -0.24 N	36.10 1.07 0.00 N	35.64 1.20 0.00 N	35.42 1.10 0.00 N	34.31 1.01 0.00 N	37.94 1.14 0.00 N	29.13 0.87 0.00 N	24.60 0.65 0.00 N	32.26 1.00 0.00 N	38.37 1.04 0.00 N	23.24 0.52 0.00 N	22.99 0.28 0.00 N
INDECK___ILION 23567	23.93 0.70 0.00 N	21.84 0.65 0.00 N	32.35 1.07 0.00 N	20.59 0.68 0.00 N	12.65 0.41 0.00 N	26.29 0.89 0.00 N	24.17 0.85 0.00 N	22.60 0.89 0.00 N	23.11 0.91 -0.09 N	30.88 1.24 0.00 N	37.02 1.54 0.00 N	39.97 1.66 -0.73 N	39.06 1.55 0.29 N	36.51 1.48 0.00 N	35.92 1.48 0.00 N	35.83 1.52 0.00 N	34.77 1.48 0.00 N	38.49 1.68 0.00 N	29.55 1.30 0.00 N	25.03 1.08 0.00 N	32.70 1.44 0.00 N	39.06 1.73 0.00 N	23.74 1.02 0.00 N	23.57 0.87 0.00 N
INDECK___OLEAN 23982	23.89 0.66 0.00 N	21.74 0.54 0.00 N	32.76 1.48 0.00 N	20.66 0.74 0.00 N	12.65 0.42 0.00 N	26.31 0.91 0.00 N	24.37 1.05 0.00 N	22.01 0.31 0.00 N	22.40 0.29 0.00 N	29.79 0.15 0.00 N	35.56 0.08 0.00 N	38.45 -0.23 -1.11 N	37.56 0.34 0.00 N	35.19 0.16 0.00 N	34.77 0.33 0.00 N	34.75 0.44 0.00 N	33.45 0.15 0.00 N	36.73 -0.07 0.00 N	28.23 -0.03 0.00 N	24.05 0.10 0.00 N	31.33 0.07 0.00 N	37.51 0.18 0.00 N	24.12 1.39 0.00 N	23.42 0.71 0.00 N
INDECK___OSWEGO 23783	22.81 -0.41 0.00 N	20.82 -0.37 0.00 N	30.76 -0.52 0.00 N	19.56 -0.35 0.00 N	12.02 -0.21 0.00 N	24.98 -0.41 0.00 N	23.01 -0.30 0.00 N	21.45 -0.25 0.00 N	21.86 -0.25 0.00 N	29.26 -0.38 0.00 N	35.05 -0.43 0.00 N	37.58 -0.49 -0.49 N	36.82 -0.41 0.00 N	34.68 -0.36 0.00 N	34.09 -0.35 0.00 N	33.97 -0.34 0.00 N	32.93 -0.36 0.00 N	36.37 -0.44 0.00 N	27.90 -0.36 0.00 N	23.65 -0.30 0.00 N	30.83 -0.42 0.00 N	36.84 -0.49 0.00 N	22.42 -0.31 0.00 N	22.31 -0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	22.15 -1.08 0.00 N	20.31 -0.89 0.00 N	30.27 -1.01 0.00 N	19.07 -0.84 0.00 N	11.77 -0.47 0.00 N	24.35 -1.04 0.00 N	22.42 -0.89 0.00 N	20.80 -0.90 0.00 N	20.81 -1.30 0.00 N	27.53 -2.11 0.00 N	32.99 -2.49 0.00 N	35.56 -3.00 -0.98 N	34.79 -2.44 0.00 N	32.93 -2.10 0.00 N	32.39 -2.05 0.00 N	32.34 -1.97 0.00 N	31.28 -2.01 0.00 N	34.38 -2.43 0.00 N	26.32 -1.93 0.00 N	22.35 -1.60 0.00 N	28.99 -2.27 0.00 N	34.48 -2.85 0.00 N	21.28 -1.44 0.00 N	21.09 -1.62 0.00 N	
INDIAN POINT_GT_1 24139	24.97 1.74 0.00 N	22.82 1.63 0.00 N	33.77 2.49 0.00 N	21.38 1.47 0.00 N	13.10 0.87 0.00 N	27.28 1.88 0.00 N	25.24 1.93 0.00 N	23.77 2.06 0.00 N	24.39 2.28 0.00 N	32.69 3.04 0.00 N	39.27 3.79 0.00 N	48.39 4.00 -6.81 N	41.04 3.81 0.00 N	38.76 3.73 0.00 N	38.19 3.75 0.00 N	38.11 3.79 0.00 N	37.04 3.75 0.00 N	40.94 4.14 0.00 N	31.39 3.14 0.00 N	26.52 2.57 0.00 N	34.63 3.38 0.00 N	41.08 3.75 0.00 N	24.90 2.17 0.00 N	24.66 1.96 0.00 N	
INDIAN POINT_GT_2 23659	24.97 1.74 0.00 N	22.82 1.63 0.00 N	33.77 2.49 0.00 N	21.38 1.47 0.00 N	13.10 0.87 0.00 N	27.28 1.88 0.00 N	25.24 1.93 0.00 N	23.77 2.06 0.00 N	24.39 2.28 0.00 N	32.69 3.04 0.00 N	39.27 3.79 0.00 N	48.39 4.00 -6.81 N	41.04 3.81 0.00 N	38.76 3.73 0.00 N	38.19 3.75 0.00 N	38.11 3.79 0.00 N	37.04 3.75 0.00 N	40.94 4.14 0.00 N	31.39 3.14 0.00 N	26.52 2.57 0.00 N	34.63 3.38 0.00 N	41.08 3.75 0.00 N	24.90 2.17 0.00 N	24.66 1.96 0.00 N	
INDIAN POINT_GT_3 24019	24.97 1.74 0.00 N	22.82 1.63 0.00 N	33.77 2.49 0.00 N	21.38 1.47 0.00 N	13.10 0.87 0.00 N	27.28 1.88 0.00 N	25.24 1.93 0.00 N	23.77 2.06 0.00 N	24.39 2.28 0.00 N	32.69 3.04 0.00 N	39.27 3.79 0.00 N	48.39 4.00 -6.81 N	41.04 3.81 0.00 N	38.76 3.73 0.00 N	38.19 3.75 0.00 N	38.11 3.79 0.00 N	37.04 3.75 0.00 N	40.94 4.14 0.00 N	31.39 3.14 0.00 N	26.52 2.57 0.00 N	34.63 3.38 0.00 N	41.08 3.75 0.00 N	24.90 2.17 0.00 N	24.66 1.96 0.00 N	
INDIAN POINT___2 23530	24.92 1.70 0.00 N	22.79 1.59 0.00 N	33.72 2.44 0.00 N	21.35 1.45 0.00 N	13.08 0.85 0.00 N	27.23 1.83 0.00 N	25.20 1.89 0.00 N	23.74 2.03 0.00 N	24.35 2.24 0.00 N	32.63 2.99 0.00 N	39.20 3.72 0.00 N	48.23 3.91 -6.74 N	40.96 3.74 0.00 N	38.69 3.66 0.00 N	38.11 3.67 0.00 N	38.04 3.72 0.00 N	36.98 3.69 0.00 N	40.86 4.06 0.00 N	31.33 3.08 0.00 N	26.47 2.52 0.00 N	34.56 3.31 0.00 N	41.00 3.67 0.00 N	24.85 2.13 0.00 N	24.62 1.92 0.00 N	
INDIAN POINT___3 23531	24.89 1.66 0.00 N	22.76 1.56 0.00 N	33.67 2.39 0.00 N	21.32 1.41 0.00 N	13.07 0.83 0.00 N	27.20 1.80 0.00 N	25.16 1.85 0.00 N	23.70 1.99 0.00 N	24.30 2.19 0.00 N	32.57 2.93 0.00 N	39.13 3.65 0.00 N	48.25 3.85 -6.82 N	40.90 3.68 0.00 N	38.62 3.59 0.00 N	38.05 3.62 0.00 N	37.97 3.66 0.00 N	36.91 3.62 0.00 N	40.79 3.99 0.00 N	31.28 3.02 0.00 N	26.43 2.48 0.00 N	34.50 3.25 0.00 N	40.94 3.61 0.00 N	24.81 2.09 0.00 N	24.58 1.88 0.00 N	
IP CORINTH___1 23988	23.42 0.19 0.00 N	21.51 0.31 0.00 N	31.81 0.53 0.00 N	20.27 0.36 0.00 N	12.45 0.22 0.00 N	25.80 0.40 0.00 N	23.68 0.36 0.00 N	22.16 0.45 0.00 N	22.74 0.55 -0.08 N	30.54 0.90 0.00 N	36.70 1.22 0.00 N	48.94 1.59 -9.77 N	38.66 1.19 -0.24 N	36.12 1.09 0.00 N	35.66 1.22 0.00 N	35.43 1.12 0.00 N	34.32 1.03 0.00 N	37.96 1.16 0.00 N	29.16 0.90 0.00 N	24.63 0.68 0.00 N	32.28 1.03 0.00 N	38.41 1.08 0.00 N	23.28 0.55 0.00 N	23.01 0.31 0.00 N	
IP___TICONDEROGA 23804	24.93 1.71 0.00 N	23.03 1.84 0.00 N	34.20 2.92 0.00 N	21.73 1.81 0.00 N	13.27 1.04 0.00 N	27.36 1.96 0.00 N	25.05 1.73 0.00 N	23.42 1.72 0.00 N	24.05 1.88 -0.07 N	32.41 2.77 0.00 N	38.91 3.44 0.00 N	50.99 4.06 -9.35 N	40.80 3.36 -0.21 N	38.09 3.06 0.00 N	37.64 3.21 0.00 N	37.30 2.99 0.00 N	36.06 2.77 0.00 N	39.88 3.07 0.00 N	30.70 2.45 0.00 N	25.95 1.99 0.00 N	34.05 2.79 0.00 N	40.30 2.97 0.00 N	24.42 1.70 0.00 N	24.18 1.48 0.00 N	
JARVIS____ 23743	23.37 0.14 0.00 N	21.35 0.15 0.00 N	31.53 0.25 0.00 N	20.05 0.14 0.00 N	12.33 0.10 0.00 N	25.60 0.20 0.00 N	23.52 0.21 0.00 N	21.94 0.23 0.00 N	22.46 0.26 -0.09 N	29.98 0.34 0.00 N	35.91 0.43 0.00 N	38.77 0.45 -0.73 N	37.94 0.42 -0.29 N	35.45 0.42 0.00 N	34.85 0.42 0.00 N	34.75 0.44 0.00 N	33.71 0.42 0.00 N	37.25 0.45 0.00 N	28.59 0.34 0.00 N	24.24 0.29 0.00 N	31.63 0.38 0.00 N	37.75 0.42 0.00 N	22.97 0.25 0.00 N	22.90 0.20 0.00 N	
JENNISON___1 23625	24.40 1.17 0.00 N	22.29 1.09 0.00 N	32.99 1.71 0.00 N	20.95 1.04 0.00 N	12.88 0.64 0.00 N	26.78 1.38 0.00 N	24.86 1.55 0.00 N	23.37 1.66 0.00 N	23.95 1.84 0.00 N	31.95 2.31 0.00 N	38.24 2.76 0.00 N	42.75 2.86 -2.31 N	40.23 3.01 0.00 N	37.85 2.82 0.00 N	37.17 2.73 0.00 N	37.12 2.80 0.00 N	35.97 2.68 0.00 N	39.72 2.91 0.00 N	30.51 2.26 0.00 N	25.90 1.95 0.00 N	33.72 2.46 0.00 N	40.05 2.73 0.00 N	24.31 1.58 0.00 N	24.02 1.32 0.00 N	
JENNISON___2 23626	24.36 1.14 0.00 N	22.26 1.06 0.00 N	32.95 1.67 0.00 N	20.93 1.02 0.00 N	12.86 0.63 0.00 N	26.74 1.35 0.00 N	24.83 1.51 0.00 N	23.34 1.63 0.00 N	23.91 1.80 0.00 N	31.89 2.25 0.00 N	38.17 2.68 0.00 N	42.67 2.78 -2.31 N	40.16 2.93 0.00 N	37.78 2.75 0.00 N	37.10 2.66 0.00 N	37.04 2.73 0.00 N	35.90 2.61 0.00 N	39.64 2.83 0.00 N	30.46 2.20 0.00 N	25.85 1.90 0.00 N	33.66 2.40 0.00 N	39.98 2.65 0.00 N	24.27 1.54 0.00 N	23.99 1.29 0.00 N	
KEDC PORT_JEFF_GT2 24210	25.18 1.95 0.00 N	23.12 1.93 0.00 N	34.33 3.05 0.00 N	21.71 1.79 0.00 N	13.33 1.10 0.00 N	27.68 2.28 0.00 N	25.70 2.39 0.00 N	24.26 2.55 0.00 N	24.89 2.78 0.00 N	33.56 3.89 -0.02 N	40.21 4.69 -0.04 N	49.10 4.65 -6.87 N	41.74 4.52 0.00 N	39.53 4.50 0.00 N	38.98 4.55 0.00 N	38.88 4.57 0.00 N	37.88 4.59 0.00 N	42.01 5.20 0.00 N	32.09 3.83 0.00 N	26.99 3.04 0.00 N	35.42 4.17 0.00 N	41.90 4.57 0.00 N	25.36 2.64 0.00 N	25.14 2.44 0.00 N	
KEDC PORT_JEFF_GT3 24211	25.18 1.95 0.00 N	23.12 1.93 0.00 N	34.33 3.05 0.00 N	21.71 1.79 0.00 N	13.33 1.10 0.00 N	27.68 2.28 0.00 N	25.70 2.39 0.00 N	24.26 2.55 0.00 N	24.89 2.78 0.00 N	33.56 3.89 -0.02 N	40.21 4.69 -0.04 N	49.10 4.65 -6.87 N	41.74 4.52 0.00 N	39.53 4.50 0.00 N	38.98 4.55 0.00 N	38.88 4.57 0.00 N	37.88 4.59 0.00 N	42.01 5.20 0.00 N	32.09 3.83 0.00 N	26.99 3.04 0.00 N	35.42 4.17 0.00 N	41.90 4.57 0.00 N	25.36 2.64 0.00 N	25.14 2.44 0.00 N	
KEDC_GLWD_GT4	25.24	23.07	34.11	21.58	13.24	27.52	25.53	24.10	24.76	33.37	40.16	49.11	41.70	39.39	38.60	38.52	37.46	41.70	31.95	26.96	35.27	41.79	25.26	25.00	

24219	2.01 0.00 N	1.87 0.00 N	2.84 0.00 N	1.67 0.00 N	1.00 0.00 N	2.12 0.00 N	2.22 0.00 N	2.39 0.00 N	2.65 0.00 N	3.62 -0.10 N	4.50 -0.19 N	4.67 -6.87 N	4.47 0.00 N	4.36 0.00 N	4.16 0.00 N	4.20 0.00 N	4.17 0.00 N	4.89 0.00 N	3.69 0.00 N	3.01 0.00 N	4.01 0.00 N	4.46 0.00 N	2.53 0.00 N	2.30 0.00 N
KEDC_GLWD_GT5 24220	25.24 2.01 0.00 N	23.07 1.87 0.00 N	34.11 2.84 0.00 N	21.58 1.67 0.00 N	13.24 1.00 0.00 N	27.52 2.12 0.00 N	25.53 2.22 0.00 N	24.10 2.39 0.00 N	24.76 2.65 0.00 N	33.37 3.62 -0.10 N	40.16 4.50 -0.19 N	49.11 4.67 -6.87 N	41.70 4.47 0.00 N	39.39 4.36 0.00 N	38.60 4.16 0.00 N	38.52 4.20 0.00 N	37.46 4.17 0.00 N	41.70 4.89 0.00 N	31.95 3.69 0.00 N	26.96 3.01 0.00 N	35.27 4.01 0.00 N	41.79 4.46 0.00 N	25.26 2.53 0.00 N	25.00 2.30 0.00 N
KENSICO____ 23655	25.07 1.84 0.00 N	22.91 1.72 0.00 N	33.90 2.62 0.00 N	21.46 1.55 0.00 N	13.15 0.92 0.00 N	27.38 1.98 0.00 N	25.34 2.02 0.00 N	23.86 2.15 0.00 N	24.48 2.37 0.00 N	32.83 3.19 0.00 N	39.45 3.98 0.00 N	48.62 4.19 -6.86 N	41.23 4.00 0.00 N	38.93 3.90 0.00 N	38.36 3.92 0.00 N	38.28 3.96 0.00 N	37.21 3.91 0.00 N	41.12 4.32 0.00 N	31.53 3.28 0.00 N	26.64 2.69 0.00 N	34.79 3.53 0.00 N	41.26 3.93 0.00 N	25.01 2.28 0.00 N	24.76 2.06 0.00 N
KIAC_JFK_GT1 23816	25.13 1.90 0.00 N	22.95 1.75 0.00 N	33.94 2.66 0.00 N	21.49 1.58 0.00 N	13.15 0.92 0.00 N	27.50 2.10 0.00 N	25.41 2.09 0.00 N	23.91 2.20 0.00 N	24.59 2.49 0.00 N	33.00 3.36 0.00 N	39.60 4.12 0.00 N	48.74 4.30 -6.87 N	41.38 4.16 0.00 N	39.10 4.07 0.00 N	38.49 4.06 0.00 N	38.43 4.11 0.00 N	37.40 4.11 0.00 N	41.32 4.52 0.00 N	31.68 3.42 0.00 N	26.75 2.80 0.00 N	34.95 3.69 0.00 N	41.50 4.17 0.00 N	25.23 2.51 0.00 N	24.94 2.24 0.00 N
KIAC_JFK_GT2 23817	25.13 1.90 0.00 N	22.95 1.75 0.00 N	33.94 2.66 0.00 N	21.49 1.58 0.00 N	13.15 0.92 0.00 N	27.50 2.10 0.00 N	25.41 2.09 0.00 N	23.91 2.20 0.00 N	24.59 2.49 0.00 N	33.00 3.36 0.00 N	39.60 4.12 0.00 N	48.74 4.30 -6.87 N	41.38 4.16 0.00 N	39.10 4.07 0.00 N	38.49 4.06 0.00 N	38.43 4.11 0.00 N	37.40 4.11 0.00 N	41.32 4.52 0.00 N	31.68 3.42 0.00 N	26.75 2.80 0.00 N	34.95 3.69 0.00 N	41.50 4.17 0.00 N	25.23 2.51 0.00 N	24.94 2.24 0.00 N
KINTIGH____ 23543	21.55 -1.68 0.00 N	19.86 -1.34 0.00 N	29.44 -1.84 0.00 N	18.64 -1.27 0.00 N	11.54 -0.69 0.00 N	23.81 -1.59 0.00 N	21.90 -1.41 0.00 N	20.36 -1.35 0.00 N	20.43 -1.68 0.00 N	26.89 -2.75 0.00 N	32.10 -3.38 0.00 N	34.59 -3.82 -0.84 N	33.88 -3.35 0.00 N	32.03 -3.00 0.00 N	31.47 -2.96 0.00 N	31.38 -2.93 0.00 N	30.39 -2.90 0.00 N	33.42 -3.39 0.00 N	25.66 -2.60 0.00 N	21.91 -2.04 0.00 N	28.33 -2.93 0.00 N	33.61 -3.72 0.00 N	20.76 -1.97 0.00 N	20.69 -2.01 0.00 N
LEDERLE____ 23769	25.24 2.01 0.00 N	23.08 1.88 0.00 N	34.14 2.86 0.00 N	21.61 1.70 0.00 N	13.24 1.00 0.00 N	27.56 2.16 0.00 N	25.52 2.21 0.00 N	24.04 2.33 0.00 N	24.67 2.57 0.00 N	33.05 3.41 0.00 N	39.72 4.23 0.00 N	48.69 4.47 -6.64 N	41.55 4.33 0.00 N	39.25 4.21 0.00 N	38.66 4.23 0.00 N	38.60 4.29 0.00 N	37.52 4.23 0.00 N	41.46 4.66 0.00 N	31.78 3.52 0.00 N	26.84 2.89 0.00 N	35.03 3.78 0.00 N	41.55 4.22 0.00 N	25.17 2.44 0.00 N	24.93 2.22 0.00 N
LINDEN COGEN____ 23786	25.20 1.97 0.00 N	23.00 1.80 0.00 N	34.01 2.73 0.00 N	21.52 1.61 0.00 N	13.18 0.95 0.00 N	27.45 2.06 0.00 N	25.41 2.10 0.00 N	23.96 2.25 0.00 N	24.58 2.47 0.00 N	32.98 3.34 0.00 N	39.69 4.21 0.00 N	48.84 4.39 -6.87 N	41.41 4.18 0.00 N	39.11 4.08 0.00 N	38.54 4.10 0.00 N	38.46 4.15 0.00 N	37.41 4.12 0.00 N	41.34 4.54 0.00 N	31.69 3.43 0.00 N	26.78 2.82 0.00 N	34.95 3.70 0.00 N	41.47 4.14 0.00 N	25.14 2.42 0.00 N	24.87 2.17 0.00 N
LIPA_MISC_IPP 23656	24.97 1.74 0.00 N	23.01 1.81 0.00 N	34.24 2.96 0.00 N	21.64 1.73 0.00 N	13.29 1.06 0.00 N	27.61 2.21 0.00 N	25.60 2.29 0.00 N	24.14 2.43 0.00 N	24.69 2.58 0.00 N	33.25 3.59 -0.02 N	39.94 4.42 -0.03 N	48.82 4.37 -6.87 N	41.44 4.22 0.00 N	39.25 4.22 0.00 N	38.71 4.27 0.00 N	38.61 4.30 0.00 N	37.64 4.35 0.00 N	41.74 4.94 0.00 N	31.88 3.62 0.00 N	26.81 2.86 0.00 N	35.19 3.94 0.00 N	41.62 4.29 0.00 N	25.16 2.43 0.00 N	24.93 2.23 0.00 N
LITTLE FALLS____HYD 24013	24.62 1.39 0.00 N	22.48 1.28 0.00 N	33.44 2.16 0.00 N	21.29 1.38 0.00 N	13.06 0.83 0.00 N	27.10 1.71 0.00 N	24.98 1.67 0.00 N	23.43 1.72 0.00 N	23.89 1.69 -0.09 N	31.94 2.30 0.00 N	38.33 2.85 0.00 N	41.42 3.10 -0.73 N	40.42 2.91 -0.29 N	37.78 2.75 0.00 N	37.22 2.78 0.00 N	37.18 2.86 0.00 N	36.09 2.80 0.00 N	39.99 3.19 0.00 N	30.72 2.46 0.00 N	26.01 2.06 0.00 N	34.04 2.78 0.00 N	40.69 3.36 0.00 N	24.71 1.98 0.00 N	24.43 1.73 0.00 N
LI_NEWBRDGE____DRP 323616	25.01 1.78 0.00 N	22.89 1.70 0.00 N	33.89 2.61 0.00 N	21.43 1.53 0.00 N	13.15 0.92 0.00 N	27.32 1.92 0.00 N	25.37 2.06 0.00 N	23.95 2.24 0.00 N	24.60 2.49 0.00 N	33.07 3.42 0.00 N	39.68 4.19 -0.01 N	48.67 4.22 -6.87 N	41.23 4.01 0.00 N	38.98 3.95 0.00 N	38.41 3.97 0.00 N	38.30 3.99 0.00 N	37.27 3.98 0.00 N	41.30 4.50 0.00 N	31.62 3.36 0.00 N	26.67 2.72 0.00 N	34.95 3.70 0.00 N	41.44 4.11 0.00 N	25.07 2.34 0.00 N	24.84 2.14 0.00 N
LONG_LAKE_PHOENIX 24014	22.94 -0.29 0.00 N	20.94 -0.26 0.00 N	30.92 -0.35 0.00 N	19.65 -0.26 0.00 N	12.09 -0.15 0.00 N	25.13 -0.26 0.00 N	23.15 -0.16 0.00 N	21.59 -0.12 0.00 N	22.00 -0.10 0.00 N	29.46 -0.19 0.00 N	35.29 -0.19 0.00 N	37.85 -0.23 -0.51 N	37.07 -0.15 0.00 N	34.91 -0.12 0.00 N	34.34 -0.10 0.00 N	34.22 -0.09 0.00 N	33.17 -0.12 0.00 N	36.61 -0.19 0.00 N	28.09 -0.17 0.00 N	23.80 -0.15 0.00 N	31.02 -0.24 0.00 N	37.05 -0.27 0.00 N	22.54 -0.18 0.00 N	22.42 -0.29 0.00 N
LOVETT____3 23632	24.81 1.58 0.00 N	22.70 1.50 0.00 N	33.59 2.31 0.00 N	21.27 1.36 0.00 N	13.03 0.80 0.00 N	27.13 1.73 0.00 N	25.11 1.79 0.00 N	23.64 1.94 0.00 N	24.24 2.13 0.00 N	32.46 2.81 0.00 N	38.98 3.50 0.00 N	47.93 3.68 -6.67 N	40.74 3.51 0.00 N	38.46 3.43 0.00 N	37.89 3.45 0.00 N	37.81 3.50 0.00 N	36.76 3.46 0.00 N	40.63 3.83 0.00 N	31.16 2.90 0.00 N	26.32 2.37 0.00 N	34.37 3.11 0.00 N	40.78 3.46 0.00 N	24.72 2.00 0.00 N	24.51 1.80 0.00 N
LOVETT____4 23642	24.99 1.76 0.00 N	22.85 1.65 0.00 N	33.81 2.53 0.00 N	21.40 1.49 0.00 N	13.12 0.88 0.00 N	27.30 1.91 0.00 N	25.27 1.96 0.00 N	23.80 2.09 0.00 N	24.41 2.30 0.00 N	32.69 3.05 0.00 N	39.27 3.79 0.00 N	48.24 3.99 -6.67 N	41.05 3.82 0.00 N	38.77 3.74 0.00 N	38.19 3.75 0.00 N	38.12 3.80 0.00 N	37.05 3.76 0.00 N	40.95 4.15 0.00 N	31.40 3.14 0.00 N	26.53 2.57 0.00 N	34.63 3.37 0.00 N	41.08 3.75 0.00 N	24.90 2.17 0.00 N	24.67 1.97 0.00 N

LOVETT___5 23593	24.99 1.76 0.00 N	22.85 1.65 0.00 N	33.81 2.53 0.00 N	21.40 1.49 0.00 N	13.12 0.88 0.00 N	27.30 1.91 0.00 N	25.27 1.96 0.00 N	23.80 2.09 0.00 N	24.41 2.30 0.00 N	32.69 3.05 0.00 N	39.27 3.79 0.00 N	48.24 3.99 -6.67 N	41.05 3.82 0.00 N	38.77 3.74 0.00 N	38.19 3.75 0.00 N	38.12 3.80 0.00 N	37.05 3.76 0.00 N	40.95 4.15 0.00 N	31.40 3.14 0.00 N	26.53 2.57 0.00 N	34.63 3.37 0.00 N	41.08 3.75 0.00 N	24.90 2.17 0.00 N	24.67 1.97 0.00 N
LOWER RAQUET___HYD 24057	22.70 -0.53 0.00 N	20.56 -0.64 0.00 N	30.26 -1.02 0.00 N	19.32 -0.59 0.00 N	11.88 -0.36 0.00 N	24.70 -0.69 0.00 N	22.59 -0.72 0.00 N	20.94 -0.77 0.00 N	19.77 -0.76 1.58 N	28.53 -1.11 0.00 N	33.46 -2.02 0.00 N	19.83 -2.00 15.74 N	29.82 -2.41 4.99 N	32.62 -2.42 0.00 N	31.72 -2.72 0.00 N	31.54 -2.78 0.00 N	30.63 -2.66 0.00 N	34.68 -2.13 0.00 N	26.79 -1.47 0.00 N	22.98 -0.98 0.00 N	30.12 -1.13 0.00 N	36.16 -1.17 0.00 N	22.00 -0.72 0.00 N	22.13 -0.57 0.00 N
LOWER___HUDSON 24059	24.43 1.21 0.00 N	22.44 1.24 0.00 N	33.24 1.96 0.00 N	21.18 1.27 0.00 N	13.02 0.79 0.00 N	27.02 1.62 0.00 N	24.83 1.52 0.00 N	23.15 1.44 0.00 N	23.60 1.43 -0.06 N	31.62 1.97 0.00 N	37.89 2.41 0.00 N	49.66 2.71 -9.37 N	39.87 2.44 -0.20 N	37.35 2.31 0.00 N	36.81 2.38 0.00 N	36.65 2.33 0.00 N	35.53 2.23 0.00 N	39.27 2.46 0.00 N	30.13 1.87 0.00 N	25.50 1.55 0.00 N	33.43 2.17 0.00 N	39.99 2.66 0.00 N	24.29 1.56 0.00 N	24.06 1.36 0.00 N
LWR___OSWEGATCHIE_HYD 23850	23.00 -0.23 0.00 N	20.87 -0.32 0.00 N	30.74 -0.54 0.00 N	19.60 -0.31 0.00 N	12.05 -0.18 0.00 N	25.11 -0.28 0.00 N	23.04 -0.27 0.00 N	21.37 -0.34 0.00 N	20.82 -0.24 1.05 N	29.30 -0.34 0.00 N	34.69 -0.79 0.00 N	26.40 -0.75 10.44 N	32.93 -0.98 3.31 N	34.02 -1.01 0.00 N	33.21 -1.23 0.00 N	33.03 -1.28 0.00 N	32.08 -1.22 0.00 N	36.11 -0.70 0.00 N	27.80 -0.45 0.00 N	23.71 -0.24 0.00 N	31.01 -0.24 0.00 N	37.13 -0.20 0.00 N	22.54 -0.18 0.00 N	22.54 -0.16 0.00 N
LYONS_FALL_HYD 23570	23.40 0.17 0.00 N	21.29 0.09 0.00 N	31.41 0.13 0.00 N	20.00 0.08 0.00 N	12.30 0.07 0.00 N	25.60 0.21 0.00 N	23.59 0.28 0.00 N	22.04 0.33 0.00 N	22.35 0.46 0.22 N	30.30 0.66 0.00 N	36.22 0.74 0.00 N	36.18 0.81 2.21 N	37.30 0.77 0.70 N	35.75 0.71 0.00 N	35.07 0.63 0.00 N	34.94 0.62 0.00 N	33.86 0.56 0.00 N	37.54 0.74 0.00 N	28.83 0.57 0.00 N	24.45 0.50 0.00 N	31.90 0.64 0.00 N	38.09 0.76 0.00 N	23.11 0.39 0.00 N	22.97 0.27 0.00 N
MAPLE RIDGE_WT_1 323574	22.95 -0.28 0.00 N	20.90 -0.30 0.00 N	30.84 -0.44 0.00 N	19.70 -0.21 0.00 N	12.15 -0.09 0.00 N	25.17 -0.22 0.00 N	23.00 -0.31 0.00 N	21.53 -0.18 0.00 N	22.96 -0.09 -0.93 N	29.59 -0.05 0.00 N	35.40 -0.09 0.00 N	46.38 -0.10 -8.90 N	39.99 -0.20 -2.96 N	34.65 -0.38 0.00 N	34.02 -0.42 0.00 N	33.91 -0.40 0.00 N	32.92 -0.38 0.00 N	36.44 -0.36 0.00 N	28.00 -0.26 0.00 N	23.75 -0.21 0.00 N	30.96 -0.29 0.00 N	37.01 -0.32 0.00 N	22.55 -0.18 0.00 N	22.55 -0.15 0.00 N
MAPLE RIDGE_WT_2 323611	22.95 -0.28 0.00 N	20.90 -0.30 0.00 N	30.84 -0.44 0.00 N	19.70 -0.21 0.00 N	12.15 -0.09 0.00 N	25.17 -0.22 0.00 N	23.00 -0.31 0.00 N	21.53 -0.18 0.00 N	22.96 -0.09 -0.93 N	29.59 -0.05 0.00 N	35.40 -0.09 0.00 N	46.38 -0.10 -8.90 N	39.99 -0.20 -2.96 N	34.65 -0.38 0.00 N	34.02 -0.42 0.00 N	33.91 -0.40 0.00 N	32.92 -0.38 0.00 N	36.44 -0.36 0.00 N	28.00 -0.26 0.00 N	23.75 -0.21 0.00 N	30.96 -0.29 0.00 N	37.01 -0.32 0.00 N	22.55 -0.18 0.00 N	22.55 -0.15 0.00 N
MG INDUSTRY___DRP 24185	23.97 0.75 0.00 N	21.96 0.76 0.00 N	32.50 1.22 0.00 N	20.68 0.76 0.00 N	12.70 0.47 0.00 N	26.36 0.96 0.00 N	24.18 0.86 0.00 N	22.57 0.86 0.00 N	22.98 0.88 0.00 N	30.80 1.16 0.00 N	36.91 1.43 0.00 N	47.75 1.56 -8.62 N	38.65 1.42 0.00 N	36.43 1.40 0.00 N	35.88 1.44 0.00 N	35.75 1.44 0.00 N	34.68 1.38 0.00 N	38.32 1.52 0.00 N	29.43 1.18 0.00 N	24.93 0.97 0.00 N	32.59 1.34 0.00 N	38.94 1.62 0.00 N	23.72 0.99 0.00 N	23.61 0.90 0.00 N
MID___OSWEGATCHIE_HYD 23849	23.00 -0.23 0.00 N	20.87 -0.32 0.00 N	30.74 -0.54 0.00 N	19.60 -0.31 0.00 N	12.05 -0.18 0.00 N	25.11 -0.28 0.00 N	23.04 -0.27 0.00 N	21.37 -0.34 0.00 N	20.82 -0.24 1.05 N	29.30 -0.34 0.00 N	34.69 -0.79 0.00 N	26.40 -0.75 10.44 N	32.93 -0.98 3.31 N	34.02 -1.01 0.00 N	33.21 -1.23 0.00 N	33.03 -1.28 0.00 N	32.08 -1.22 0.00 N	36.11 -0.70 0.00 N	27.80 -0.45 0.00 N	23.71 -0.24 0.00 N	31.01 -0.24 0.00 N	37.13 -0.20 0.00 N	22.54 -0.18 0.00 N	22.54 -0.16 0.00 N
MID___RAQUETTE_HYD 23851	22.70 -0.53 0.00 N	20.56 -0.64 0.00 N	30.26 -1.02 0.00 N	19.32 -0.59 0.00 N	11.88 -0.36 0.00 N	24.70 -0.69 0.00 N	22.59 -0.72 0.00 N	20.94 -0.77 0.00 N	19.77 -0.76 1.58 N	28.53 -1.11 0.00 N	33.46 -2.02 0.00 N	19.83 -2.00 15.74 N	29.82 -2.41 4.99 N	32.62 -2.42 0.00 N	31.72 -2.72 0.00 N	31.54 -2.78 0.00 N	30.63 -2.66 0.00 N	34.68 -2.13 0.00 N	26.79 -1.47 0.00 N	22.98 -0.98 0.00 N	30.12 -1.13 0.00 N	36.16 -1.17 0.00 N	22.00 -0.72 0.00 N	22.13 -0.57 0.00 N
MILLIKEN___1 23584	23.63 0.40 0.00 N	21.72 0.52 0.00 N	32.01 0.73 0.00 N	20.47 0.56 0.00 N	12.58 0.35 0.00 N	26.05 0.66 0.00 N	24.25 0.94 0.00 N	22.81 1.11 0.00 N	23.36 1.25 0.00 N	31.03 1.39 0.00 N	36.46 0.98 0.00 N	39.53 0.87 -1.08 N	38.44 1.22 0.00 N	36.21 1.17 0.00 N	35.59 1.15 0.00 N	35.51 1.19 0.00 N	34.36 1.07 0.00 N	37.84 1.03 0.00 N	29.33 1.07 0.00 N	25.22 1.27 0.00 N	32.56 1.31 0.00 N	38.02 0.69 0.00 N	23.45 0.72 0.00 N	23.26 0.55 0.00 N
MILLIKEN___2 23585	23.63 0.40 0.00 N	21.72 0.52 0.00 N	32.01 0.73 0.00 N	20.47 0.56 0.00 N	12.58 0.35 0.00 N	26.05 0.66 0.00 N	24.25 0.94 0.00 N	22.81 1.11 0.00 N	23.36 1.25 0.00 N	31.03 1.39 0.00 N	36.46 0.98 0.00 N	39.53 0.87 -1.08 N	38.44 1.22 0.00 N	36.21 1.17 0.00 N	35.59 1.15 0.00 N	35.51 1.19 0.00 N	34.36 1.07 0.00 N	37.84 1.03 0.00 N	29.33 1.07 0.00 N	25.22 1.27 0.00 N	32.56 1.31 0.00 N	38.02 0.69 0.00 N	23.45 0.72 0.00 N	23.26 0.55 0.00 N
MILLIKEN___DIESEL 23629	23.63 0.40 0.00 N	21.72 0.52 0.00 N	32.01 0.73 0.00 N	20.47 0.56 0.00 N	12.58 0.35 0.00 N	26.05 0.66 0.00 N	24.25 0.94 0.00 N	22.81 1.11 0.00 N	23.36 1.25 0.00 N	31.03 1.39 0.00 N	36.46 0.98 0.00 N	39.53 0.87 -1.08 N	38.44 1.22 0.00 N	36.21 1.17 0.00 N	35.59 1.15 0.00 N	35.51 1.19 0.00 N	34.36 1.07 0.00 N	37.84 1.03 0.00 N	29.33 1.07 0.00 N	25.22 1.27 0.00 N	32.56 1.31 0.00 N	38.02 0.69 0.00 N	23.45 0.72 0.00 N	23.26 0.55 0.00 N
MILLSEAT___LFGE 323607	22.32 -0.91 0.00 N	20.44 -0.76 0.00 N	30.41 -0.87 0.00 N	19.16 -0.75 0.00 N	11.82 -0.41 0.00 N	24.49 -0.90 0.00 N	22.59 -0.73 0.00 N	21.00 -0.71 0.00 N	21.47 -0.64 0.00 N	28.54 -1.10 0.00 N	34.22 -1.26 0.00 N	36.82 -1.64 -0.88 N	36.12 -1.10 0.00 N	33.81 -1.22 0.00 N	32.88 -1.56 0.00 N	32.83 -1.48 0.00 N	31.75 -1.55 0.00 N	34.88 -1.93 0.00 N	26.69 -1.57 0.00 N	22.66 -1.30 0.00 N	29.37 -1.89 0.00 N	34.96 -2.38 0.00 N	21.52 -1.21 0.00 N	21.30 -1.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY 24167	21.84 -1.38 0.00 N	20.04 -1.16 0.00 N	29.86 -1.42 0.00 N	18.82 -1.09 0.00 N	11.62 -0.62 0.00 N	24.02 -1.37 0.00 N	22.10 -1.21 0.00 N	20.48 -1.23 0.00 N	20.45 -1.66 0.00 N	27.03 -2.62 0.00 N	32.36 -3.11 0.00 N	34.89 -3.64 -0.96 N	34.16 -3.07 0.00 N	32.34 -2.69 0.00 N	31.79 -2.65 0.00 N	31.73 -2.58 0.00 N	30.71 -2.59 0.00 N	33.75 -3.06 0.00 N	25.85 -2.40 0.00 N	21.96 -1.99 0.00 N	28.46 -2.79 0.00 N	33.88 -3.45 0.00 N	20.94 -1.79 0.00 N	20.77 -1.94 0.00 N	
MODERN_LFGE___ 323580	21.84 -1.38 0.00 N	20.04 -1.16 0.00 N	29.86 -1.42 0.00 N	18.82 -1.09 0.00 N	11.62 -0.62 0.00 N	24.02 -1.37 0.00 N	22.10 -1.21 0.00 N	20.48 -1.23 0.00 N	20.45 -1.66 0.00 N	27.03 -2.62 0.00 N	32.36 -3.11 0.00 N	34.89 -3.64 -0.96 N	34.16 -3.07 0.00 N	32.34 -2.69 0.00 N	31.79 -2.65 0.00 N	31.73 -2.58 0.00 N	30.71 -2.59 0.00 N	33.75 -3.06 0.00 N	25.85 -2.40 0.00 N	21.96 -1.99 0.00 N	28.46 -2.79 0.00 N	33.88 -3.45 0.00 N	20.94 -1.79 0.00 N	20.77 -1.94 0.00 N	
MOHAWK_PAPER___DRP 24187	24.44 1.21 0.00 N	22.41 1.21 0.00 N	33.16 1.88 0.00 N	21.11 1.20 0.00 N	12.97 0.74 0.00 N	26.93 1.53 0.00 N	24.78 1.47 0.00 N	23.07 1.36 0.00 N	23.51 1.34 -0.07 N	31.45 1.81 0.00 N	37.68 2.20 0.00 N	49.49 2.43 -9.48 N	39.67 2.24 -0.21 N	37.16 2.13 0.00 N	36.61 2.17 0.00 N	36.47 2.15 0.00 N	35.36 2.07 0.00 N	39.07 2.26 0.00 N	29.98 1.73 0.00 N	25.41 1.46 0.00 N	33.30 2.04 0.00 N	39.95 2.62 0.00 N	24.28 1.56 0.00 N	24.09 1.38 0.00 N	
MONGAUP___HYD 23641	24.92 1.69 0.00 N	22.77 1.57 0.00 N	33.68 2.40 0.00 N	21.33 1.43 0.00 N	13.08 0.85 0.00 N	27.23 1.84 0.00 N	25.19 1.88 0.00 N	23.70 1.99 0.00 N	24.05 1.94 0.00 N	32.14 2.50 0.00 N	38.68 3.20 0.00 N	47.25 3.39 -6.29 N	40.48 3.25 0.00 N	38.21 3.18 0.00 N	37.64 3.20 0.00 N	37.56 3.24 0.00 N	36.48 3.18 0.00 N	40.29 3.49 0.00 N	30.88 2.62 0.00 N	26.12 2.17 0.00 N	34.39 3.14 0.00 N	41.00 3.67 0.00 N	24.92 2.19 0.00 N	24.71 2.01 0.00 N	
MONTAUK___DIESEL 23721	26.82 3.59 0.00 N	24.57 3.38 0.00 N	36.54 5.26 0.00 N	23.07 3.15 0.00 N	14.17 1.94 0.00 N	29.48 4.09 0.00 N	27.35 4.03 0.00 N	25.92 4.21 0.00 N	26.37 4.26 0.00 N	35.06 5.39 -0.02 N	43.09 7.57 -0.04 N	51.90 7.45 -6.87 N	44.60 7.37 0.00 N	42.33 7.30 0.00 N	41.83 7.39 0.00 N	41.81 7.49 0.00 N	40.72 7.42 0.00 N	45.16 8.35 0.00 N	34.42 6.17 0.00 N	28.79 4.84 0.00 N	37.82 6.56 0.00 N	44.56 7.23 0.00 N	26.83 4.11 0.00 N	26.60 3.89 0.00 N	
MUNSVILLE_WIND_PWR 323609	24.65 1.42 0.00 N	22.61 1.41 0.00 N	33.32 2.04 0.00 N	21.25 1.34 0.00 N	13.09 0.86 0.00 N	27.16 1.76 0.00 N	25.38 2.07 0.00 N	23.99 2.28 0.00 N	24.61 2.50 0.00 N	32.60 2.96 0.00 N	38.90 3.42 0.00 N	43.08 3.54 -1.96 N	40.97 3.75 0.00 N	38.54 3.51 0.00 N	37.76 3.33 0.00 N	37.74 3.42 0.00 N	36.55 3.26 0.00 N	40.33 3.53 0.00 N	31.06 2.80 0.00 N	26.46 2.51 0.00 N	34.40 3.15 0.00 N	40.83 3.50 0.00 N	24.84 2.12 0.00 N	24.49 1.79 0.00 N	
N SALMON___HYD 24042	23.06 -0.17 0.00 N	20.89 -0.31 0.00 N	30.82 -0.46 0.00 N	19.65 -0.26 0.00 N	12.04 -0.19 0.00 N	24.91 -0.48 0.00 N	22.78 -0.54 0.00 N	21.17 -0.54 0.00 N	19.72 -0.52 1.87 N	29.00 -0.64 0.00 N	34.55 -0.93 0.00 N	17.98 -0.93 18.67 N	30.21 -1.09 5.92 N	33.81 -1.23 0.00 N	33.04 -1.40 0.00 N	32.84 -1.47 0.00 N	31.90 -1.40 0.00 N	35.55 -1.25 0.00 N	27.36 -0.90 0.00 N	23.32 -0.63 0.00 N	30.48 -0.78 0.00 N	36.58 -0.75 0.00 N	22.28 -0.44 0.00 N	22.39 -0.31 0.00 N	
N.E_GEN_SANDY PD 24062	24.48 1.25 0.00 N	22.47 1.27 0.00 N	33.30 2.02 0.00 N	21.19 1.28 0.00 N	13.00 0.77 0.00 N	26.97 1.57 0.00 N	29.30 1.61 -2.87 N	27.50 1.81 -0.01 N	23.65 1.55 0.00 N	31.78 2.14 0.00 N	38.12 2.64 0.00 N	48.63 2.95 -8.10 N	39.89 2.66 0.00 N	37.58 2.55 0.00 N	37.06 2.63 0.00 N	36.90 2.58 0.00 N	35.79 2.50 0.00 N	39.56 2.76 0.00 N	30.39 2.14 0.00 N	25.71 1.76 0.00 N	33.65 2.39 0.00 N	40.02 2.69 0.00 N	29.42 2.28 4.44 N	24.09 1.39 0.00 N	
NARROWS_GT1_1 24228	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N	
NARROWS_GT1_2 24229	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N	
NARROWS_GT1_3 24230	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N	
NARROWS_GT1_4 24231	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N	
NARROWS_GT1_5 24232	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N	
NARROWS_GT1_6	25.44	23.20	34.31	21.71	13.31	27.69	25.65	24.17	24.82	33.30	40.01	49.19	41.76	39.43	38.86	38.78	37.71	41.63	31.93	27.00	35.26	41.82	25.36	25.08	

24233	2.21 0.00 N	2.01 0.00 N	3.03 0.00 N	1.79 0.00 N	1.08 0.00 N	2.29 0.00 N	2.34 0.00 N	2.46 0.00 N	2.71 0.00 N	3.65 0.00 N	4.53 0.00 N	4.74 -6.87 N	4.54 0.00 N	4.40 0.00 N	4.42 0.00 N	4.47 0.00 N	4.42 0.00 N	4.83 0.00 N	3.67 0.00 N	3.05 0.00 N	4.01 0.00 N	4.49 0.00 N	2.63 0.00 N	2.37 0.00 N
NARROWS_GT1_7 24234	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NARROWS_GT1_8 24235	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NARROWS_GT2_1 24236	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NARROWS_GT2_2 24237	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NARROWS_GT2_3 24238	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NARROWS_GT2_4 24239	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NARROWS_GT2_5 24240	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NARROWS_GT2_6 24241	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NARROWS_GT2_7 24242	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NARROWS_GT2_8 24243	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NEG CAPITAL___MECHNVIL 23645	24.46 1.24 0.00 N	22.46 1.26 0.00 N	33.26 1.98 0.00 N	21.20 1.29 0.00 N	13.03 0.80 0.00 N	27.04 1.65 0.00 N	24.88 1.57 0.00 N	23.23 1.52 0.00 N	23.72 1.54 -0.07 N	31.78 2.14 0.00 N	38.11 2.64 0.00 N	49.97 2.97 -9.43 N	40.12 2.69 -0.21 N	37.58 2.55 0.00 N	37.05 2.62 0.00 N	36.88 2.57 0.00 N	35.76 2.47 0.00 N	39.53 2.72 0.00 N	30.32 2.06 0.00 N	25.64 1.69 0.00 N	33.61 2.35 0.00 N	40.15 2.83 0.00 N	24.36 1.63 0.00 N	24.10 1.39 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	22.16 -1.07 0.00 N	20.28 -0.92 0.00 N	30.00 -1.28 0.00 N	19.02 -0.89 0.00 N	11.73 -0.50 0.00 N	24.31 -1.08 0.00 N	22.44 -0.87 0.00 N	20.95 -0.76 0.00 N	21.23 -0.88 0.00 N	28.27 -1.37 0.00 N	33.84 -1.64 0.00 N	36.43 -1.89 -0.74 N	35.65 -1.57 0.00 N	33.66 -1.37 0.00 N	33.08 -1.36 0.00 N	32.97 -1.35 0.00 N	31.91 -1.39 0.00 N	35.13 -1.67 0.00 N	26.93 -1.33 0.00 N	22.88 -1.08 0.00 N	29.69 -1.57 0.00 N	35.34 -1.99 0.00 N	21.61 -1.11 0.00 N	21.45 -1.25 0.00 N
NEG CENTRAL___DRP 24199	23.17 -0.05 0.00 N	21.20 0.00 0.00 N	31.43 0.15 0.00 N	19.95 0.04 0.00 N	12.27 0.04 0.00 N	25.45 0.06 0.00 N	23.57 0.25 0.00 N	22.03 0.32 0.00 N	22.45 0.34 0.00 N	29.91 0.27 0.00 N	35.64 0.16 0.00 N	38.41 0.02 -0.81 N	37.52 0.30 0.00 N	35.36 0.33 0.00 N	34.77 0.34 0.00 N	34.70 0.39 0.00 N	33.59 0.30 0.00 N	37.03 0.22 0.00 N	28.46 0.21 0.00 N	24.26 0.31 0.00 N	31.51 0.26 0.00 N	37.30 -0.02 0.00 N	22.77 0.04 0.00 N	22.58 -0.12 0.00 N

NEG CENTRAL___INDECK 23768	23.42 0.19 0.00 N	21.39 0.19 0.00 N	31.81 0.53 0.00 N	20.09 0.18 0.00 N	12.37 0.13 0.00 N	25.69 0.30 0.00 N	23.82 0.51 0.00 N	22.27 0.56 0.00 N	22.63 0.53 0.00 N	30.11 0.46 0.00 N	36.02 0.55 0.00 N	38.95 0.30 -1.07 N	38.00 0.78 0.00 N	35.85 0.81 0.00 N	35.26 0.82 0.00 N	35.18 0.87 0.00 N	34.01 0.72 0.00 N	37.42 0.62 0.00 N	28.65 0.40 0.00 N	24.33 0.38 0.00 N	31.61 0.35 0.00 N	37.52 0.19 0.00 N	22.90 0.18 0.00 N	22.60 -0.11 0.00 N
NEG CENTRAL___SENECA 23627	23.23 0.00 0.00 N	21.26 0.06 0.00 N	31.57 0.29 0.00 N	20.02 0.11 0.00 N	12.31 0.08 0.00 N	25.54 0.15 0.00 N	23.66 0.35 0.00 N	22.14 0.44 0.00 N	22.59 0.48 0.00 N	30.04 0.39 0.00 N	35.72 0.24 0.00 N	38.52 0.05 -0.90 N	37.65 0.42 0.00 N	35.47 0.44 0.00 N	34.89 0.45 0.00 N	34.82 0.51 0.00 N	33.68 0.39 0.00 N	37.13 0.32 0.00 N	28.55 0.29 0.00 N	24.39 0.44 0.00 N	31.63 0.37 0.00 N	37.30 -0.03 0.00 N	22.79 0.07 0.00 N	22.59 -0.11 0.00 N
NEG CENTRAL___STATE_STREET 24147	23.81 0.58 0.00 N	21.79 0.60 0.00 N	32.25 0.97 0.00 N	20.49 0.58 0.00 N	12.60 0.36 0.00 N	26.11 0.72 0.00 N	24.30 0.99 0.00 N	22.76 1.06 0.00 N	23.22 1.12 0.00 N	30.98 1.34 0.00 N	36.80 1.32 0.00 N	39.48 1.11 -0.80 N	38.76 1.53 0.00 N	36.55 1.51 0.00 N	35.93 1.50 0.00 N	35.85 1.53 0.00 N	34.69 1.39 0.00 N	38.18 1.37 0.00 N	29.41 1.15 0.00 N	25.09 1.14 0.00 N	32.54 1.28 0.00 N	38.45 1.12 0.00 N	23.50 0.77 0.00 N	23.27 0.57 0.00 N
NEG MILLWOOD___DRP 24198	25.13 1.90 0.00 N	22.95 1.75 0.00 N	33.95 2.67 0.00 N	21.50 1.59 0.00 N	13.17 0.94 0.00 N	27.40 2.01 0.00 N	25.38 2.07 0.00 N	23.92 2.21 0.00 N	24.55 2.44 0.00 N	32.93 3.29 0.00 N	39.61 4.13 0.00 N	48.96 4.36 -7.02 N	41.42 4.19 0.00 N	39.11 4.08 0.00 N	38.54 4.10 0.00 N	38.46 4.14 0.00 N	37.39 4.10 0.00 N	41.34 4.53 0.00 N	31.72 3.46 0.00 N	26.79 2.84 0.00 N	34.98 3.72 0.00 N	41.47 4.14 0.00 N	25.10 2.37 0.00 N	24.83 2.12 0.00 N
NEG NORTH_FLCN_SEA 23793	23.13 -0.10 0.00 N	21.10 -0.10 0.00 N	31.23 -0.05 0.00 N	19.90 -0.01 0.00 N	12.15 -0.09 0.00 N	24.95 -0.45 0.00 N	22.74 -0.57 0.00 N	21.12 -0.59 0.00 N	19.47 -0.63 2.01 N	28.91 -0.73 0.00 N	34.59 -0.89 0.00 N	16.62 -0.86 20.10 N	29.80 -1.05 6.38 N	33.84 -1.20 0.00 N	33.14 -1.30 0.00 N	32.96 -1.35 0.00 N	32.00 -1.29 0.00 N	35.55 -1.26 0.00 N	27.30 -0.96 0.00 N	23.20 -0.75 0.00 N	30.33 -0.93 0.00 N	36.32 -1.01 0.00 N	22.17 -0.55 0.00 N	22.27 -0.43 0.00 N
NEG NORTH_KES_CHATAGAY 23792	22.86 -0.37 0.00 N	20.77 -0.43 0.00 N	30.67 -0.61 0.00 N	19.57 -0.34 0.00 N	11.98 -0.26 0.00 N	24.71 -0.69 0.00 N	22.56 -0.75 0.00 N	20.93 -0.78 0.00 N	19.32 -0.81 1.98 N	28.65 -0.99 0.00 N	34.23 -1.25 0.00 N	16.61 -1.23 19.74 N	29.63 -1.33 6.26 N	33.56 -1.47 0.00 N	32.87 -1.57 0.00 N	32.68 -1.64 0.00 N	31.74 -1.56 0.00 N	35.24 -1.57 0.00 N	27.08 -1.18 0.00 N	23.02 -0.93 0.00 N	30.07 -1.19 0.00 N	36.05 -1.28 0.00 N	21.99 -0.73 0.00 N	22.13 -0.57 0.00 N
NEG NORTH___ALICE_FALLS 23915	23.14 -0.09 0.00 N	21.05 -0.15 0.00 N	31.13 -0.15 0.00 N	19.84 -0.08 0.00 N	12.12 -0.11 0.00 N	24.94 -0.45 0.00 N	22.78 -0.54 0.00 N	21.18 -0.53 0.00 N	19.54 -0.56 2.01 N	29.00 -0.64 0.00 N	34.69 -0.79 0.00 N	16.85 -0.68 20.05 N	29.97 -0.89 6.36 N	33.97 -1.06 0.00 N	33.33 -1.11 0.00 N	33.10 -1.21 0.00 N	32.12 -1.17 0.00 N	35.66 -1.14 0.00 N	27.40 -0.85 0.00 N	23.29 -0.66 0.00 N	30.44 -0.82 0.00 N	36.47 -0.86 0.00 N	22.25 -0.47 0.00 N	22.34 -0.37 0.00 N
NEG NORTH___LWR_SARANAC 23913	23.14 -0.09 0.00 N	21.05 -0.15 0.00 N	31.13 -0.15 0.00 N	19.84 -0.08 0.00 N	12.12 -0.11 0.00 N	24.94 -0.45 0.00 N	22.78 -0.54 0.00 N	21.18 -0.53 0.00 N	19.54 -0.56 2.01 N	29.00 -0.64 0.00 N	34.69 -0.79 0.00 N	16.85 -0.68 20.05 N	29.97 -0.89 6.36 N	33.97 -1.06 0.00 N	33.33 -1.11 0.00 N	33.10 -1.21 0.00 N	32.12 -1.17 0.00 N	35.66 -1.14 0.00 N	27.40 -0.85 0.00 N	23.29 -0.66 0.00 N	30.44 -0.82 0.00 N	36.47 -0.86 0.00 N	22.25 -0.47 0.00 N	22.34 -0.37 0.00 N
NEG NORTH___PLATTSBURG 23628	23.14 -0.09 0.00 N	21.05 -0.15 0.00 N	31.13 -0.15 0.00 N	19.84 -0.08 0.00 N	12.12 -0.11 0.00 N	24.94 -0.45 0.00 N	22.78 -0.54 0.00 N	21.18 -0.53 0.00 N	19.54 -0.56 2.01 N	29.00 -0.64 0.00 N	34.69 -0.79 0.00 N	16.85 -0.68 20.05 N	29.97 -0.89 6.36 N	33.97 -1.06 0.00 N	33.33 -1.11 0.00 N	33.10 -1.21 0.00 N	32.12 -1.17 0.00 N	35.66 -1.14 0.00 N	27.40 -0.85 0.00 N	23.29 -0.66 0.00 N	30.44 -0.82 0.00 N	36.47 -0.86 0.00 N	22.25 -0.47 0.00 N	22.34 -0.37 0.00 N
NEG WEST_LEA_LOCKPORT 23791	21.92 -1.30 0.00 N	20.12 -1.08 0.00 N	29.97 -1.31 0.00 N	18.89 -1.02 0.00 N	11.65 -0.58 0.00 N	24.11 -1.29 0.00 N	22.20 -1.12 0.00 N	20.57 -1.14 0.00 N	20.56 -1.55 0.00 N	27.18 -2.47 0.00 N	32.55 -2.93 0.00 N	35.07 -3.45 -0.94 N	34.35 -2.88 0.00 N	32.51 -2.52 0.00 N	31.97 -2.47 0.00 N	31.91 -2.40 0.00 N	30.88 -2.41 0.00 N	33.93 -2.87 0.00 N	25.99 -2.27 0.00 N	22.08 -1.87 0.00 N	28.62 -2.64 0.00 N	34.06 -3.27 0.00 N	21.03 -1.69 0.00 N	20.86 -1.84 0.00 N
NEG WEST___LANCASTER 23811	22.38 -0.85 0.00 N	20.47 -0.73 0.00 N	30.68 -0.59 0.00 N	19.28 -0.63 0.00 N	11.83 -0.41 0.00 N	24.54 -0.85 0.00 N	22.68 -0.63 0.00 N	21.07 -0.64 0.00 N	21.28 -0.83 0.00 N	28.14 -1.50 0.00 N	33.67 -1.81 0.00 N	36.38 -2.35 -1.16 N	35.46 -1.77 0.00 N	33.49 -1.54 0.00 N	32.98 -1.45 0.00 N	33.03 -1.28 0.00 N	31.98 -1.31 0.00 N	35.24 -1.57 0.00 N	27.00 -1.26 0.00 N	22.92 -1.03 0.00 N	29.75 -1.51 0.00 N	35.26 -2.07 0.00 N	21.61 -1.12 0.00 N	21.37 -1.33 0.00 N
NEG_PENN_ALLEGHNY 23528	23.72 0.49 0.00 N	21.65 0.45 0.00 N	32.18 0.90 0.00 N	20.37 0.46 0.00 N	12.48 0.25 0.00 N	25.97 0.58 0.00 N	24.00 0.69 0.00 N	22.43 0.72 0.00 N	22.89 0.79 0.00 N	30.58 0.94 0.00 N	36.63 1.15 0.00 N	40.88 1.07 -2.24 N	38.48 1.25 0.00 N	36.22 1.19 0.00 N	35.66 1.22 0.00 N	35.62 1.30 0.00 N	34.52 1.23 0.00 N	38.13 1.33 0.00 N	29.24 0.99 0.00 N	24.80 0.85 0.00 N	32.32 1.06 0.00 N	38.41 1.08 0.00 N	23.31 0.58 0.00 N	23.10 0.39 0.00 N
NEG___GEN_MONROE 24207	22.70 -0.53 0.00 N	20.77 -0.43 0.00 N	30.77 -0.50 0.00 N	19.46 -0.45 0.00 N	12.00 -0.23 0.00 N	24.89 -0.50 0.00 N	23.00 -0.31 0.00 N	21.47 -0.24 0.00 N	21.76 -0.35 0.00 N	28.95 -0.69 0.00 N	34.69 -0.79 0.00 N	37.33 -1.04 -0.80 N	36.61 -0.62 0.00 N	34.54 -0.49 0.00 N	33.91 -0.53 0.00 N	33.81 -0.51 0.00 N	32.71 -0.59 0.00 N	35.96 -0.85 0.00 N	27.52 -0.73 0.00 N	23.35 -0.60 0.00 N	30.28 -0.98 0.00 N	36.03 -1.30 0.00 N	22.06 -0.67 0.00 N	21.83 -0.87 0.00 N
NEPA___ENERGY 23901	22.79 -0.44 0.00 N	20.84 -0.36 0.00 N	31.43 0.15 0.00 N	19.70 -0.21 0.00 N	12.02 -0.21 0.00 N	25.01 -0.39 0.00 N	23.18 -0.13 0.00 N	21.54 -0.17 0.00 N	21.90 -0.21 0.00 N	28.93 -0.71 0.00 N	34.50 -0.98 0.00 N	37.35 -1.56 -1.33 N	36.25 -0.98 0.00 N	34.11 -0.92 0.00 N	33.63 -0.81 0.00 N	33.77 -0.55 0.00 N	32.66 -0.63 0.00 N	36.10 -0.70 0.00 N	27.69 -0.57 0.00 N	23.57 -0.38 0.00 N	30.66 -0.59 0.00 N	36.16 -1.17 0.00 N	22.03 -0.70 0.00 N	21.78 -0.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	23.98 0.75 0.00 N	21.91 0.71 0.00 N	32.42 1.14 0.00 N	20.59 0.68 0.00 N	12.65 0.42 0.00 N	26.37 0.97 0.00 N	24.30 0.99 0.00 N	22.74 1.04 0.00 N	23.32 1.22 0.00 N	31.27 1.62 0.00 N	37.55 2.07 0.00 N	45.64 2.19 -5.87 N	39.34 2.11 0.00 N	37.07 2.03 0.00 N	36.45 2.02 0.00 N	36.40 2.09 0.00 N	35.43 2.13 0.00 N	39.17 2.37 0.00 N	30.09 1.83 0.00 N	25.48 1.53 0.00 N	33.31 2.05 0.00 N	39.58 2.25 0.00 N	23.95 1.23 0.00 N	23.74 1.04 0.00 N	
NEWTON___FALLS_HYD 23847	23.00 -0.23 0.00 N	20.87 -0.32 0.00 N	30.74 -0.54 0.00 N	19.60 -0.31 0.00 N	12.05 -0.18 0.00 N	25.11 -0.28 0.00 N	23.04 -0.27 0.00 N	21.37 -0.34 0.00 N	20.82 -0.24 1.05 N	29.30 -0.34 0.00 N	34.69 -0.79 0.00 N	26.40 -0.75 10.44 N	32.93 -0.98 0.00 N	34.02 -1.01 0.00 N	33.21 -1.23 0.00 N	33.03 -1.28 0.00 N	32.08 -1.22 0.00 N	36.11 -0.70 0.00 N	27.80 -0.45 0.00 N	23.71 -0.24 0.00 N	31.01 -0.24 0.00 N	37.13 -0.20 0.00 N	22.54 -0.18 0.00 N	22.54 -0.16 0.00 N	
NIAGARA____ 23760	21.56 -1.68 0.00 N	19.80 -1.40 0.00 N	29.49 -1.79 0.00 N	18.59 -1.32 0.00 N	11.49 -0.75 0.00 N	23.72 -1.67 0.00 N	21.81 -1.51 0.00 N	20.18 -1.53 0.00 N	20.12 -1.98 0.00 N	26.58 -3.07 0.00 N	31.82 -3.65 0.00 N	34.33 -4.19 -0.94 N	33.60 -3.63 0.00 N	31.81 -3.23 0.00 N	31.26 -3.18 0.00 N	31.18 -3.13 0.00 N	30.19 -3.11 0.00 N	33.17 -3.63 0.00 N	25.43 -2.83 0.00 N	21.61 -2.35 0.00 N	28.01 -3.24 0.00 N	33.34 -3.99 0.00 N	20.63 -2.09 0.00 N	20.50 -2.20 0.00 N	
NINE_MILE_1 23575	22.63 -0.59 0.00 N	20.67 -0.53 0.00 N	30.54 -0.74 0.00 N	19.41 -0.49 0.00 N	11.94 -0.30 0.00 N	24.78 -0.61 0.00 N	22.81 -0.51 0.00 N	21.26 -0.45 0.00 N	21.63 -0.48 0.00 N	28.95 -0.69 0.00 N	34.65 -0.83 0.00 N	37.09 -0.91 -0.42 N	36.39 -0.83 0.00 N	34.27 -0.77 0.00 N	33.70 -0.74 0.00 N	33.58 -0.74 0.00 N	32.56 -0.73 0.00 N	35.96 -0.85 0.00 N	27.59 -0.66 0.00 N	23.40 -0.55 0.00 N	30.49 -0.77 0.00 N	36.44 -0.90 0.00 N	22.19 -0.53 0.00 N	22.10 -0.60 0.00 N	
NINE_MILE_2 23744	22.63 -0.59 0.00 N	20.67 -0.53 0.00 N	30.54 -0.74 0.00 N	19.41 -0.49 0.00 N	11.94 -0.30 0.00 N	24.78 -0.61 0.00 N	22.81 -0.50 0.00 N	21.26 -0.45 0.00 N	21.63 -0.48 0.00 N	28.95 -0.69 0.00 N	34.66 -0.82 0.00 N	37.09 -0.91 -0.41 N	36.39 -0.83 0.00 N	34.27 -0.76 0.00 N	33.70 -0.74 0.00 N	33.58 -0.73 0.00 N	32.57 -0.73 0.00 N	35.96 -0.85 0.00 N	27.59 -0.66 0.00 N	23.40 -0.55 0.00 N	30.49 -0.76 0.00 N	36.44 -0.90 0.00 N	22.20 -0.53 0.00 N	22.10 -0.60 0.00 N	
NM_CAPITAL___DRP 24208	24.34 1.12 0.00 N	22.34 1.14 0.00 N	33.07 1.79 0.00 N	21.05 1.14 0.00 N	12.93 0.70 0.00 N	26.83 1.44 0.00 N	24.69 1.37 0.00 N	22.95 1.24 0.00 N	23.34 1.17 -0.06 N	31.20 1.56 0.00 N	37.35 1.86 0.00 N	49.01 2.06 -9.37 N	39.30 1.87 -0.20 N	36.83 1.80 0.00 N	36.29 1.85 0.00 N	36.15 1.83 0.00 N	35.05 1.75 0.00 N	38.72 1.91 0.00 N	29.74 1.49 0.00 N	25.22 1.27 0.00 N	33.06 1.80 0.00 N	39.77 2.44 0.00 N	24.21 1.48 0.00 N	24.02 1.32 0.00 N	
NM_CENTRAL___DRP 24181	23.15 -0.08 0.00 N	21.13 -0.07 0.00 N	31.23 -0.05 0.00 N	19.84 -0.07 0.00 N	12.20 -0.04 0.00 N	25.35 -0.04 0.00 N	23.38 0.07 0.00 N	21.83 0.12 0.00 N	22.25 0.15 0.00 N	29.80 0.15 0.00 N	35.69 0.21 0.00 N	38.29 0.18 -0.52 N	37.52 0.30 0.00 N	35.34 0.31 0.00 N	34.76 0.32 0.00 N	34.65 0.33 0.00 N	33.58 0.29 0.00 N	37.05 0.25 0.00 N	28.40 0.15 0.00 N	24.07 0.12 0.00 N	31.35 0.09 0.00 N	37.39 0.06 0.00 N	22.75 0.02 0.00 N	22.60 -0.10 0.00 N	
NM_FRONTIER___DRP 24179	21.63 -1.60 0.00 N	19.87 -1.33 0.00 N	29.60 -1.68 0.00 N	18.66 -1.25 0.00 N	11.53 -0.71 0.00 N	23.81 -1.58 0.00 N	21.89 -1.43 0.00 N	20.25 -1.45 0.00 N	20.19 -1.92 0.00 N	26.65 -2.99 0.00 N	31.93 -3.55 0.00 N	34.44 -4.10 -0.96 N	33.71 -3.52 0.00 N	31.92 -3.12 0.00 N	31.36 -3.07 0.00 N	31.29 -3.02 0.00 N	30.28 -3.01 0.00 N	33.28 -3.53 0.00 N	25.50 -2.75 0.00 N	21.67 -2.28 0.00 N	28.09 -3.17 0.00 N	33.45 -3.88 0.00 N	20.70 -2.03 0.00 N	20.56 -2.14 0.00 N	
NM_ST_REGIS___HYD 24053	22.77 -0.46 0.00 N	20.62 -0.58 0.00 N	30.38 -0.90 0.00 N	19.39 -0.52 0.00 N	11.92 -0.32 0.00 N	24.74 -0.66 0.00 N	22.62 -0.69 0.00 N	20.98 -0.73 0.00 N	19.75 -0.74 1.63 N	28.61 -1.03 0.00 N	33.68 -1.79 0.00 N	19.58 -1.77 16.23 N	29.95 -2.13 5.15 N	32.88 -2.15 0.00 N	32.01 -2.43 0.00 N	31.83 -2.49 0.00 N	30.91 -2.38 0.00 N	34.87 -1.94 0.00 N	26.89 -1.36 0.00 N	23.03 -0.92 0.00 N	30.17 -1.09 0.00 N	36.21 -1.12 0.00 N	22.04 -0.68 0.00 N	22.18 -0.53 0.00 N	
NORTHPORT___1 23551	24.96 1.73 0.00 N	22.90 1.70 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.95 0.00 N	27.37 1.97 0.00 N	25.42 2.11 0.00 N	23.99 2.28 0.00 N	24.63 2.52 0.00 N	33.15 3.49 -0.02 N	39.71 4.20 -0.03 N	48.57 4.12 -6.87 N	41.13 3.90 0.00 N	38.93 3.90 0.00 N	38.36 3.92 0.00 N	38.24 3.92 0.00 N	37.22 3.93 0.00 N	41.27 4.46 0.00 N	31.58 3.33 0.00 N	26.61 2.66 0.00 N	34.89 3.63 0.00 N	41.36 4.03 0.00 N	25.06 2.33 0.00 N	24.85 2.15 0.00 N	
NORTHPORT___2 23552	24.96 1.73 0.00 N	22.90 1.70 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.95 0.00 N	27.37 1.97 0.00 N	25.42 2.11 0.00 N	23.99 2.28 0.00 N	24.63 2.52 0.00 N	33.15 3.49 -0.02 N	39.71 4.20 -0.03 N	48.57 4.12 -6.87 N	41.13 3.90 0.00 N	38.93 3.90 0.00 N	38.36 3.92 0.00 N	38.24 3.92 0.00 N	37.22 3.93 0.00 N	41.27 4.46 0.00 N	31.58 3.33 0.00 N	26.61 2.66 0.00 N	34.89 3.63 0.00 N	41.36 4.03 0.00 N	25.06 2.33 0.00 N	24.85 2.15 0.00 N	
NORTHPORT___3 23553	24.97 1.74 0.00 N	22.88 1.68 0.00 N	33.93 2.65 0.00 N	21.46 1.56 0.00 N	13.17 0.93 0.00 N	27.30 1.90 0.00 N	25.37 2.06 0.00 N	23.96 2.25 0.00 N	24.61 2.50 0.00 N	33.12 3.46 -0.02 N	39.56 4.05 -0.03 N	48.42 3.97 -6.87 N	40.97 3.74 0.00 N	38.77 3.74 0.00 N	38.19 3.75 0.00 N	38.04 3.72 0.00 N	37.04 3.75 0.00 N	41.14 4.34 0.00 N	31.45 3.19 0.00 N	26.52 2.57 0.00 N	34.83 3.57 0.00 N	41.35 4.02 0.00 N	25.07 2.34 0.00 N	24.86 2.15 0.00 N	
NORTHPORT___4 23650	24.97 1.74 0.00 N	22.88 1.68 0.00 N	33.93 2.65 0.00 N	21.46 1.56 0.00 N	13.17 0.93 0.00 N	27.30 1.90 0.00 N	25.37 2.06 0.00 N	23.96 2.25 0.00 N	24.61 2.50 0.00 N	33.12 3.46 -0.02 N	39.56 4.05 -0.03 N	48.42 3.97 -6.87 N	40.97 3.74 0.00 N	38.77 3.74 0.00 N	38.19 3.75 0.00 N	38.04 3.72 0.00 N	37.04 3.75 0.00 N	41.14 4.34 0.00 N	31.45 3.19 0.00 N	26.52 2.57 0.00 N	34.83 3.57 0.00 N	41.35 4.02 0.00 N	25.07 2.34 0.00 N	24.86 2.15 0.00 N	
NORTHPORT___IC	24.96	22.90	33.97	21.49	13.19	27.37	25.42	23.99	24.63	33.15	39.71	48.57	41.13	38.93	38.36	38.24	37.22	41.27	31.58	26.61	34.89	41.36	25.06	24.85	

23718	1.73 0.00 N	1.70 0.00 N	2.69 0.00 N	1.58 0.00 N	0.95 0.00 N	1.97 0.00 N	2.11 0.00 N	2.28 0.00 N	2.52 0.00 N	3.49 -0.02 N	4.20 -0.03 N	4.12 -6.87 N	3.90 0.00 N	3.90 0.00 N	3.92 0.00 N	3.92 0.00 N	3.93 0.00 N	4.46 0.00 N	3.33 0.00 N	2.66 0.00 N	3.63 0.00 N	4.03 0.00 N	2.33 0.00 N	2.15 0.00 N
NPX_GEN_1385_PROXY 323591	24.63 1.39 0.00 N	22.74 1.54 0.00 N	33.97 2.69 0.00 N	21.49 1.58 0.00 N	13.19 0.95 0.00 N	27.37 1.97 0.00 N	29.94 2.25 -2.87 N	26.70 2.53 1.52 N	24.29 2.18 0.00 N	32.70 3.04 -0.02 N	39.19 3.68 -0.03 N	48.01 3.56 -6.87 N	40.58 3.35 0.00 N	38.41 3.37 0.00 N	37.85 3.41 0.00 N	37.72 3.41 0.00 N	36.72 3.43 0.00 N	40.72 3.91 0.00 N	31.15 2.90 0.00 N	26.24 2.29 0.00 N	34.42 3.16 0.00 N	40.80 3.47 0.00 N	30.36 3.16 4.38 N	24.52 1.82 0.00 N
NPX_GEN_CSC 323557	24.84 1.61 0.00 N	22.97 1.77 0.00 N	34.27 2.99 0.00 N	21.65 1.74 0.00 N	13.29 1.06 0.00 N	27.62 2.23 0.00 N	30.15 2.45 -2.87 N	26.98 2.82 1.52 N	24.53 2.43 0.00 N	33.05 3.39 -0.02 N	39.71 4.20 -0.04 N	48.59 4.14 -6.87 N	41.22 4.00 0.00 N	39.04 4.01 0.00 N	38.50 4.06 0.00 N	38.42 4.10 0.00 N	37.49 4.20 0.00 N	41.57 4.77 0.00 N	31.75 3.50 0.00 N	26.70 2.74 0.00 N	35.04 3.79 0.00 N	41.44 4.11 0.00 N	30.88 3.67 4.37 N	24.80 2.10 0.00 N
NSINS_S_GLNS_FALLS 23858	23.86 0.63 0.00 N	21.94 0.74 0.00 N	32.50 1.22 0.00 N	20.72 0.80 0.00 N	12.73 0.50 0.00 N	26.39 1.00 0.00 N	24.25 0.93 0.00 N	22.66 0.96 0.00 N	23.21 1.02 -0.07 N	31.15 1.51 0.00 N	37.40 1.92 0.00 N	49.60 2.32 -9.69 N	39.39 1.92 -0.24 N	36.82 1.79 0.00 N	36.36 1.92 0.00 N	36.13 1.82 0.00 N	35.00 1.71 0.00 N	38.71 1.91 0.00 N	29.71 1.46 0.00 N	25.10 1.14 0.00 N	32.91 1.65 0.00 N	39.15 1.82 0.00 N	23.72 1.00 0.00 N	23.45 0.75 0.00 N
NUCOR_STEEL___DRP 24197	23.63 0.40 0.00 N	21.65 0.45 0.00 N	32.01 0.73 0.00 N	20.36 0.44 0.00 N	12.50 0.27 0.00 N	25.91 0.52 0.00 N	24.12 0.81 0.00 N	22.59 0.88 0.00 N	23.03 0.92 0.00 N	30.70 1.06 0.00 N	36.43 0.95 0.00 N	39.08 0.71 -0.79 N	38.38 1.15 0.00 N	36.20 1.17 0.00 N	35.60 1.17 0.00 N	35.52 1.20 0.00 N	34.37 1.07 0.00 N	37.83 1.02 0.00 N	29.16 0.90 0.00 N	24.89 0.93 0.00 N	32.25 0.99 0.00 N	38.09 0.76 0.00 N	23.32 0.59 0.00 N	23.11 0.40 0.00 N
NYISO_LBMP_REFERENCE 24008	23.23 0.00 0.00 N	21.20 0.00 0.00 N	31.28 0.00 0.00 N	19.91 0.00 0.00 N	12.23 0.00 0.00 N	25.39 0.00 0.00 N	23.31 0.00 0.00 N	21.71 0.00 0.00 N	22.11 0.00 0.00 N	29.64 0.00 0.00 N	35.48 0.00 0.00 N	37.58 0.00 0.00 N	37.22 0.00 0.00 N	35.03 0.00 0.00 N	34.44 0.00 0.00 N	34.32 0.00 0.00 N	33.29 0.00 0.00 N	36.81 0.00 0.00 N	28.26 0.00 0.00 N	23.95 0.00 0.00 N	31.25 0.00 0.00 N	37.33 0.00 0.00 N	22.72 0.00 0.00 N	22.70 0.00 0.00 N
NYPA_BRENTWD____GT 24164	25.23 2.00 0.00 N	23.12 1.92 0.00 N	34.29 3.01 0.00 N	21.67 1.76 0.00 N	13.30 1.07 0.00 N	27.62 2.23 0.00 N	25.66 2.34 0.00 N	24.24 2.54 0.00 N	24.91 2.80 0.00 N	33.57 3.90 -0.02 N	40.28 4.75 -0.04 N	49.20 4.75 -6.87 N	41.83 4.60 0.00 N	39.60 4.57 0.00 N	39.05 4.61 0.00 N	38.95 4.63 0.00 N	37.92 4.63 0.00 N	42.03 5.23 0.00 N	32.12 3.86 0.00 N	27.03 3.08 0.00 N	35.44 4.18 0.00 N	41.97 4.64 0.00 N	25.37 2.65 0.00 N	25.14 2.43 0.00 N
NYPA_GOWANUS____GT5 24156	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 -6.87 N	49.19 4.74 0.00 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NYPA_GOWANUS____GT6 24157	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 -6.87 N	49.19 4.74 0.00 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N
NYPA_HARLEM__RVR__GT1 24160	25.32 2.09 0.00 N	23.13 1.93 0.00 N	34.20 2.92 0.00 N	21.65 1.74 0.00 N	13.27 1.04 0.00 N	27.59 2.20 0.00 N	25.54 2.23 0.00 N	24.05 2.34 0.00 N	24.73 2.62 0.00 N	33.15 3.50 0.00 N	39.80 4.32 0.00 N	48.98 4.54 -6.87 N	41.58 4.35 0.00 N	39.21 4.17 0.00 N	38.66 4.22 0.00 N	38.55 4.23 0.00 N	37.48 4.19 0.00 N	41.40 4.60 0.00 N	31.72 3.46 0.00 N	26.85 2.90 0.00 N	35.05 3.79 0.00 N	41.56 4.23 0.00 N	25.22 2.49 0.00 N	24.94 2.24 0.00 N
NYPA_HARLEM__RVR__GT2 24161	25.32 2.09 0.00 N	23.13 1.93 0.00 N	34.20 2.92 0.00 N	21.65 1.74 0.00 N	13.27 1.04 0.00 N	27.59 2.20 0.00 N	25.54 2.23 0.00 N	24.05 2.34 0.00 N	24.73 2.62 0.00 N	33.15 3.50 0.00 N	39.80 4.32 0.00 N	48.98 4.54 -6.87 N	41.58 4.35 0.00 N	39.21 4.17 0.00 N	38.66 4.22 0.00 N	38.55 4.23 0.00 N	37.48 4.19 0.00 N	41.40 4.60 0.00 N	31.72 3.46 0.00 N	26.85 2.90 0.00 N	35.05 3.79 0.00 N	41.56 4.23 0.00 N	25.22 2.49 0.00 N	24.94 2.24 0.00 N
NYPA_KENT____GT 24152	25.39 2.16 0.00 N	23.16 1.96 0.00 N	34.25 2.97 0.00 N	21.68 1.77 0.00 N	13.29 1.06 0.00 N	27.64 2.24 0.00 N	25.61 2.29 0.00 N	24.14 2.43 0.00 N	24.79 2.68 0.00 N	33.25 3.61 0.00 N	39.96 4.48 -6.87 N	49.13 4.68 0.00 N	41.70 4.47 0.00 N	39.38 4.35 0.00 N	38.80 4.36 0.00 N	38.72 4.40 0.00 N	37.65 4.36 0.00 N	41.58 4.77 0.00 N	31.89 3.63 0.00 N	26.96 3.01 0.00 N	35.20 3.95 0.00 N	41.74 4.41 0.00 N	25.31 2.58 0.00 N	25.04 2.33 0.00 N
NYPA_POUCH1____GT 24155	25.38 2.15 0.00 N	23.16 1.96 0.00 N	34.24 2.96 0.00 N	21.66 1.75 0.00 N	13.29 1.05 0.00 N	27.63 2.23 0.00 N	25.59 2.28 0.00 N	24.12 2.41 0.00 N	24.75 2.64 0.00 N	33.19 3.55 0.00 N	39.89 4.41 0.00 N	49.05 4.60 -6.87 N	41.62 4.40 0.00 N	39.31 4.28 0.00 N	38.74 4.30 0.00 N	38.66 4.34 0.00 N	37.56 4.27 0.00 N	41.46 4.66 0.00 N	31.81 3.56 0.00 N	26.91 2.95 0.00 N	35.13 3.88 0.00 N	41.68 4.35 0.00 N	25.29 2.57 0.00 N	25.02 2.31 0.00 N
NYPA_VERNON____GT2 24162	25.34 2.11 0.00 N	23.13 1.93 0.00 N	34.19 2.91 0.00 N	21.64 1.73 0.00 N	13.27 1.03 0.00 N	27.59 2.20 0.00 N	25.57 2.25 0.00 N	24.10 2.40 0.00 N	24.76 2.65 0.00 N	33.21 3.57 0.00 N	39.91 4.43 0.00 N	49.07 4.62 -6.87 N	41.65 4.42 0.00 N	39.32 4.29 0.00 N	38.74 4.30 0.00 N	38.66 4.34 0.00 N	37.60 4.30 0.00 N	41.52 4.71 0.00 N	31.84 3.59 0.00 N	26.92 2.97 0.00 N	35.15 3.90 0.00 N	41.66 4.33 0.00 N	25.26 2.54 0.00 N	25.00 2.29 0.00 N

NYPA_VERNON____GT3 24163	25.34 2.11 0.00 N	23.13 1.93 0.00 N	34.19 2.91 0.00 N	21.64 1.73 0.00 N	13.27 1.03 0.00 N	27.59 2.20 0.00 N	25.57 2.25 0.00 N	24.10 2.40 0.00 N	24.76 2.65 0.00 N	33.21 3.57 0.00 N	39.91 4.43 0.00 N	49.07 4.62 -6.87 N	41.65 4.42 0.00 N	39.32 4.29 0.00 N	38.74 4.30 0.00 N	38.66 4.34 0.00 N	37.60 4.30 0.00 N	41.52 4.71 0.00 N	31.84 3.59 0.00 N	26.92 2.97 0.00 N	35.15 3.90 0.00 N	41.66 4.33 0.00 N	25.26 2.54 0.00 N	25.00 2.29 0.00 N
NYPA____ASTORIA_CC1 323568	25.33 2.10 0.00 N	23.11 1.92 0.00 N	34.17 2.89 0.00 N	21.63 1.72 0.00 N	13.26 1.02 0.00 N	27.58 2.18 0.00 N	25.55 2.24 0.00 N	24.08 2.37 0.00 N	24.73 2.62 0.00 N	33.17 3.53 0.00 N	39.87 4.39 0.00 N	49.02 4.57 -6.87 N	41.61 4.38 0.00 N	39.28 4.25 0.00 N	38.70 4.26 0.00 N	38.61 4.30 0.00 N	37.56 4.27 0.00 N	41.48 4.67 0.00 N	31.80 3.55 0.00 N	26.89 2.94 0.00 N	35.11 3.86 0.00 N	41.62 4.29 0.00 N	25.23 2.51 0.00 N	24.97 2.27 0.00 N
NYPA____ASTORIA_CC2 323569	25.33 2.10 0.00 N	23.11 1.92 0.00 N	34.17 2.89 0.00 N	21.63 1.72 0.00 N	13.26 1.02 0.00 N	27.58 2.18 0.00 N	25.55 2.24 0.00 N	24.08 2.37 0.00 N	24.73 2.62 0.00 N	33.17 3.53 0.00 N	39.87 4.39 0.00 N	49.02 4.57 -6.87 N	41.61 4.38 0.00 N	39.28 4.25 0.00 N	38.70 4.26 0.00 N	38.61 4.30 0.00 N	37.56 4.27 0.00 N	41.48 4.67 0.00 N	31.80 3.55 0.00 N	26.89 2.94 0.00 N	35.11 3.86 0.00 N	41.62 4.29 0.00 N	25.23 2.51 0.00 N	24.97 2.27 0.00 N
NYPA____HOLTSVILL 23794	25.01 1.79 0.00 N	22.97 1.77 0.00 N	34.11 2.83 0.00 N	21.57 1.66 0.00 N	13.24 1.01 0.00 N	27.50 2.10 0.00 N	25.53 2.21 0.00 N	24.10 2.39 0.00 N	24.71 2.60 0.00 N	33.28 3.62 -0.02 N	39.92 4.41 -0.03 N	48.81 4.36 -6.87 N	41.42 4.19 0.00 N	39.21 4.18 0.00 N	38.65 4.22 0.00 N	38.56 4.24 0.00 N	37.56 4.26 0.00 N	41.64 4.83 0.00 N	31.83 3.57 0.00 N	26.78 2.83 0.00 N	35.14 3.89 0.00 N	41.60 4.27 0.00 N	25.16 2.44 0.00 N	24.95 2.24 0.00 N
NYPA____HELLGATE_GT1 24158	25.32 2.09 0.00 N	23.13 1.93 0.00 N	34.20 2.92 0.00 N	21.65 1.74 0.00 N	13.27 1.04 0.00 N	27.59 2.20 0.00 N	25.54 2.23 0.00 N	24.01 2.30 0.00 N	24.69 2.58 0.00 N	33.09 3.45 0.00 N	39.73 4.25 0.00 N	48.91 4.47 -6.87 N	41.50 4.28 0.00 N	39.15 4.12 0.00 N	38.59 4.15 0.00 N	38.50 4.18 0.00 N	37.42 4.13 0.00 N	41.34 4.54 0.00 N	31.68 3.42 0.00 N	26.85 2.90 0.00 N	35.05 3.79 0.00 N	41.56 4.23 0.00 N	25.22 2.49 0.00 N	24.94 2.24 0.00 N
NYPA____HELLGATE_GT2 24159	25.32 2.09 0.00 N	23.13 1.93 0.00 N	34.20 2.92 0.00 N	21.65 1.74 0.00 N	13.27 1.04 0.00 N	27.59 2.20 0.00 N	25.54 2.23 0.00 N	24.01 2.30 0.00 N	24.69 2.58 0.00 N	33.09 3.45 0.00 N	39.73 4.25 0.00 N	48.91 4.47 -6.87 N	41.50 4.28 0.00 N	39.15 4.12 0.00 N	38.59 4.15 0.00 N	38.50 4.18 0.00 N	37.42 4.13 0.00 N	41.34 4.54 0.00 N	31.68 3.42 0.00 N	26.85 2.90 0.00 N	35.05 3.79 0.00 N	41.56 4.23 0.00 N	25.22 2.49 0.00 N	24.94 2.24 0.00 N
NYS_BARGE____HYD 23848	21.99 -1.24 0.00 N	20.17 -1.03 0.00 N	30.04 -1.24 0.00 N	18.93 -0.98 0.00 N	11.68 -0.55 0.00 N	24.17 -1.23 0.00 N	22.25 -1.06 0.00 N	20.63 -1.08 0.00 N	20.62 -1.49 0.00 N	27.26 -2.38 0.00 N	32.67 -2.81 0.00 N	35.19 -3.33 -0.94 N	34.47 -2.76 0.00 N	32.63 -2.40 0.00 N	32.09 -2.35 0.00 N	32.03 -2.29 0.00 N	31.00 -2.30 0.00 N	34.05 -2.76 0.00 N	26.08 -2.18 0.00 N	22.15 -1.80 0.00 N	28.71 -2.55 0.00 N	34.17 -3.16 0.00 N	21.10 -1.63 0.00 N	20.91 -1.79 0.00 N
O.H_GEN_BRUCE 24063	21.54 -1.69 0.00 N	19.79 -1.41 0.00 N	29.47 -1.81 0.00 N	18.58 -1.33 0.00 N	11.48 -0.75 0.00 N	23.71 -1.68 0.00 N	26.17 -1.53 -2.87 N	15.00 -1.76 8.92 N	20.14 -1.97 0.00 N	26.59 -3.06 0.00 N	31.86 -3.62 0.00 N	34.34 -4.16 -0.92 N	33.64 -3.59 0.00 N	43.36 -3.69 -10.44 N	31.29 -3.15 0.00 N	31.21 -3.10 0.00 N	30.21 -3.08 0.00 N	33.20 -3.61 0.00 N	25.44 -2.81 0.00 N	21.62 -2.33 0.00 N	28.04 -3.22 0.00 N	33.37 -3.96 0.00 N	23.95 -3.19 4.44 N	20.50 -2.21 0.00 N
OAK_ORCHARD____HYD 24046	22.45 -0.78 0.00 N	20.55 -0.65 0.00 N	30.43 -0.85 0.00 N	19.27 -0.64 0.00 N	11.89 -0.35 0.00 N	24.64 -0.75 0.00 N	22.74 -0.57 0.00 N	21.22 -0.49 0.00 N	21.48 -0.63 0.00 N	28.56 -1.08 0.00 N	34.20 -1.28 0.00 N	36.84 -1.51 -0.77 N	36.08 -1.14 0.00 N	34.07 -0.97 0.00 N	33.49 -0.95 0.00 N	33.39 -0.92 0.00 N	32.31 -0.98 0.00 N	35.56 -1.24 0.00 N	27.23 -1.02 0.00 N	23.12 -0.84 0.00 N	30.00 -1.26 0.00 N	35.70 -1.63 0.00 N	21.84 -0.88 0.00 N	21.67 -1.04 0.00 N
OCC_CHEM____DRP 24175	21.67 -1.56 0.00 N	19.90 -1.30 0.00 N	29.65 -1.63 0.00 N	18.69 -1.22 0.00 N	11.55 -0.69 0.00 N	23.85 -1.54 0.00 N	21.93 -1.38 0.00 N	20.29 -1.42 0.00 N	20.23 -1.88 0.00 N	26.71 -2.94 0.00 N	32.00 -3.49 -0.96 N	34.50 -4.03 0.00 N	33.77 -3.45 0.00 N	31.98 -3.06 0.00 N	31.42 -3.02 0.00 N	31.36 -2.96 0.00 N	30.35 -2.95 0.00 N	33.34 -3.46 0.00 N	25.55 -2.71 0.00 N	21.71 -2.24 0.00 N	28.14 -3.11 0.00 N	33.50 -3.83 0.00 N	20.73 -1.99 0.00 N	20.59 -2.11 0.00 N
OLIN_CORP_DRP 24177	21.79 -1.44 0.00 N	20.00 -1.20 0.00 N	29.79 -1.48 0.00 N	18.78 -1.13 0.00 N	11.60 -0.64 0.00 N	23.97 -1.42 0.00 N	22.05 -1.26 0.00 N	20.42 -1.29 0.00 N	20.38 -1.73 0.00 N	26.93 -2.71 0.00 N	32.26 -3.22 -0.97 N	34.78 -3.77 0.00 N	34.01 -3.21 0.00 N	32.20 -2.83 0.00 N	31.65 -2.79 0.00 N	31.59 -2.72 0.00 N	30.58 -2.72 0.00 N	33.60 -3.20 0.00 N	25.74 -2.51 0.00 N	21.87 -2.08 0.00 N	28.36 -2.90 0.00 N	33.75 -3.58 0.00 N	20.86 -1.86 0.00 N	20.70 -2.01 0.00 N
ONONDAGA_REF_OCCRA 23987	23.25 0.03 0.00 N	21.23 0.04 0.00 N	31.36 0.08 0.00 N	19.93 0.02 0.00 N	12.25 0.02 0.00 N	25.47 0.08 0.00 N	23.50 0.19 0.00 N	21.96 0.25 0.00 N	22.40 0.29 0.00 N	29.99 0.34 0.00 N	35.89 0.41 0.00 N	38.59 0.40 0.00 N	37.73 0.51 0.00 N	35.53 0.49 0.00 N	34.94 0.50 0.00 N	34.83 0.51 0.00 N	33.75 0.46 0.00 N	37.26 0.45 0.00 N	28.58 0.32 0.00 N	24.23 0.28 0.00 N	31.55 0.29 0.00 N	37.61 0.28 0.00 N	22.88 0.16 0.00 N	22.73 0.02 0.00 N
ONONDAGA____COGEN 23986	23.19 -0.04 0.00 N	21.17 -0.03 0.00 N	31.30 0.02 0.00 N	19.89 -0.02 0.00 N	12.23 0.00 0.00 N	25.42 0.02 0.00 N	23.46 0.14 0.00 N	21.89 0.18 0.00 N	22.31 0.20 0.00 N	29.85 0.20 0.00 N	35.72 0.24 0.00 N	38.41 0.20 -0.63 N	37.53 0.31 0.00 N	35.35 0.32 0.00 N	34.76 0.32 0.00 N	34.65 0.33 0.00 N	33.58 0.29 0.00 N	37.06 0.25 0.00 N	28.44 0.18 0.00 N	24.12 0.17 0.00 N	31.41 0.15 0.00 N	37.47 0.13 0.00 N	22.79 0.07 0.00 N	22.65 -0.05 0.00 N
ONTARIO____LFGE 23819	23.23 0.00 0.00 N	21.26 0.06 0.00 N	31.57 0.29 0.00 N	20.02 0.11 0.00 N	12.31 0.08 0.00 N	25.54 0.15 0.00 N	23.66 0.35 0.00 N	22.14 0.44 0.00 N	22.59 0.48 0.00 N	30.04 0.39 0.00 N	35.72 0.24 0.00 N	38.52 0.05 -0.90 N	37.65 0.42 0.00 N	35.47 0.44 0.00 N	34.89 0.45 0.00 N	34.82 0.51 0.00 N	33.68 0.39 0.00 N	37.13 0.32 0.00 N	28.55 0.29 0.00 N	24.39 0.44 0.00 N	31.63 0.37 0.00 N	37.30 -0.03 0.00 N	22.79 0.07 0.00 N	22.59 -0.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	23.00 -0.23 0.00 N	20.87 -0.32 0.00 N	30.74 -0.54 0.00 N	19.60 -0.31 0.00 N	12.05 -0.18 0.00 N	25.11 -0.28 0.00 N	23.04 -0.27 0.00 N	21.37 -0.34 0.00 N	20.82 -0.24 1.05 N	29.30 -0.34 0.00 N	34.69 -0.79 0.00 N	26.40 -0.75 10.44 N	32.93 -0.98 3.31 N	34.02 -1.01 0.00 N	33.21 -1.23 0.00 N	33.03 -1.28 0.00 N	32.08 -1.22 0.00 N	36.11 -0.70 0.00 N	27.80 -0.45 0.00 N	23.71 -0.24 0.00 N	31.01 -0.24 0.00 N	37.13 -0.20 0.00 N	22.54 -0.18 0.00 N	22.54 -0.16 0.00 N	
OSWEGO___5 23606	22.79 -0.44 0.00 N	20.81 -0.38 0.00 N	30.76 -0.52 0.00 N	19.55 -0.36 0.00 N	12.02 -0.21 0.00 N	24.96 -0.44 0.00 N	22.97 -0.34 0.00 N	21.42 -0.30 0.00 N	21.80 -0.31 0.00 N	29.17 -0.47 0.00 N	34.92 -0.56 0.00 N	37.43 -0.63 -0.48 N	36.68 -0.54 0.00 N	34.54 -0.50 0.00 N	33.96 -0.48 0.00 N	33.85 -0.46 0.00 N	32.82 -0.47 0.00 N	36.24 -0.56 0.00 N	27.81 -0.44 0.00 N	23.58 -0.37 0.00 N	30.73 -0.52 0.00 N	36.70 -0.63 0.00 N	22.36 -0.37 0.00 N	22.26 -0.45 0.00 N	
OSWEGO___6 23613	22.79 -0.44 0.00 N	20.81 -0.38 0.00 N	30.76 -0.52 0.00 N	19.55 -0.36 0.00 N	12.02 -0.21 0.00 N	24.96 -0.44 0.00 N	22.97 -0.34 0.00 N	21.42 -0.30 0.00 N	21.80 -0.31 0.00 N	29.17 -0.47 0.00 N	34.92 -0.56 0.00 N	37.43 -0.63 -0.48 N	36.68 -0.54 0.00 N	34.54 -0.50 0.00 N	33.96 -0.48 0.00 N	33.85 -0.46 0.00 N	32.82 -0.47 0.00 N	36.24 -0.56 0.00 N	27.81 -0.44 0.00 N	23.58 -0.37 0.00 N	30.73 -0.52 0.00 N	36.70 -0.63 0.00 N	22.36 -0.37 0.00 N	22.26 -0.45 0.00 N	
OUTOKUMPU-AB___DRP 24206	22.15 -1.08 0.00 N	20.31 -0.89 0.00 N	30.27 -1.01 0.00 N	19.07 -0.84 0.00 N	11.77 -0.47 0.00 N	24.35 -1.04 0.00 N	22.42 -0.89 0.00 N	20.80 -0.90 0.00 N	20.81 -1.30 0.00 N	27.53 -2.11 0.00 N	32.99 -2.49 0.00 N	35.56 -3.00 -0.98 N	34.79 -2.44 0.00 N	32.93 -2.10 0.00 N	32.39 -2.05 0.00 N	32.34 -1.97 0.00 N	31.28 -2.01 0.00 N	34.38 -2.43 0.00 N	26.32 -1.93 0.00 N	22.35 -1.60 0.00 N	28.99 -2.27 0.00 N	34.48 -2.85 0.00 N	21.28 -1.44 0.00 N	21.09 -1.62 0.00 N	
OXBOW___ 24026	21.97 -1.26 0.00 N	20.16 -1.04 0.00 N	30.04 -1.24 0.00 N	18.93 -0.98 0.00 N	11.68 -0.55 0.00 N	24.16 -1.23 0.00 N	22.23 -1.08 0.00 N	20.61 -1.10 0.00 N	20.59 -1.52 0.00 N	27.22 -2.43 0.00 N	32.61 -2.87 0.00 N	35.17 -3.38 -0.97 N	34.41 -2.81 0.00 N	32.59 -2.45 0.00 N	32.04 -2.40 0.00 N	31.98 -2.34 0.00 N	30.94 -2.35 0.00 N	34.00 -2.80 0.00 N	26.04 -2.22 0.00 N	22.11 -1.84 0.00 N	28.68 -2.58 0.00 N	34.12 -3.21 0.00 N	21.08 -1.65 0.00 N	20.91 -1.80 0.00 N	
PEEKSKILL___ 23653	24.97 1.74 0.00 N	22.82 1.63 0.00 N	33.77 2.49 0.00 N	21.38 1.47 0.00 N	13.10 0.87 0.00 N	27.28 1.88 0.00 N	25.24 1.93 0.00 N	23.77 2.06 0.00 N	24.39 2.28 0.00 N	32.69 3.04 0.00 N	39.27 3.79 0.00 N	48.39 4.00 -6.81 N	41.04 3.81 0.00 N	38.76 3.73 0.00 N	38.19 3.75 0.00 N	38.11 3.79 0.00 N	37.04 3.75 0.00 N	40.94 4.14 0.00 N	31.39 3.14 0.00 N	26.52 2.57 0.00 N	34.63 3.38 0.00 N	41.08 3.75 0.00 N	24.90 2.17 0.00 N	24.66 1.96 0.00 N	
PGE MADISON___WINDPWR 24146	24.65 1.42 0.00 N	22.61 1.41 0.00 N	33.32 2.04 0.00 N	21.25 1.34 0.00 N	13.09 0.86 0.00 N	27.16 1.76 0.00 N	25.38 2.07 0.00 N	23.99 2.28 0.00 N	24.61 2.50 0.00 N	32.60 2.96 0.00 N	38.90 3.42 0.00 N	43.08 3.54 -1.96 N	40.97 3.75 0.00 N	38.54 3.51 0.00 N	37.76 3.33 0.00 N	37.74 3.42 0.00 N	36.55 3.26 0.00 N	40.33 3.53 0.00 N	31.06 2.80 0.00 N	26.46 2.51 0.00 N	34.40 3.15 0.00 N	40.83 3.50 0.00 N	24.84 2.12 0.00 N	24.49 1.79 0.00 N	
PIERCEFIELD___HYD 23852	22.70 -0.53 0.00 N	20.56 -0.64 0.00 N	30.26 -1.02 0.00 N	19.32 -0.59 0.00 N	11.88 -0.36 0.00 N	24.70 -0.69 0.00 N	22.59 -0.72 0.00 N	20.94 -0.77 0.00 N	19.77 -0.76 1.58 N	28.53 -1.11 0.00 N	33.46 -2.02 0.00 N	19.83 -2.00 15.74 N	29.82 -2.41 4.99 N	32.62 -2.42 0.00 N	31.72 -2.72 0.00 N	31.54 -2.78 0.00 N	30.63 -2.66 0.00 N	34.68 -2.13 0.00 N	26.79 -1.47 0.00 N	22.98 -0.98 0.00 N	30.12 -1.13 0.00 N	36.16 -1.17 0.00 N	22.00 -0.72 0.00 N	22.13 -0.57 0.00 N	
PINELAWN_CC_1 323563	25.28 2.05 0.00 N	23.13 1.93 0.00 N	34.24 2.96 0.00 N	21.65 1.74 0.00 N	13.28 1.05 0.00 N	27.58 2.19 0.00 N	25.63 2.32 0.00 N	24.23 2.53 0.00 N	24.85 2.74 0.00 N	33.28 3.59 -0.04 N	39.90 4.34 -0.08 N	48.71 4.26 -6.87 N	41.24 4.02 0.00 N	39.01 3.98 0.00 N	38.45 4.01 0.00 N	38.36 4.04 0.00 N	37.33 4.04 0.00 N	41.37 4.57 0.00 N	31.66 3.40 0.00 N	26.67 2.72 0.00 N	34.95 3.70 0.00 N	41.42 4.09 0.00 N	25.03 2.31 0.00 N	24.90 2.20 0.00 N	
PJM_GEN_KEystone 24065	22.94 -0.28 0.00 N	20.96 -0.24 0.00 N	31.55 0.27 0.00 N	19.81 -0.10 0.00 N	12.09 -0.14 0.00 N	25.25 -0.14 0.00 N	29.06 1.37 -2.87 N	23.30 1.54 3.92 N	22.08 -0.03 0.00 N	29.24 -0.41 0.00 N	34.90 -0.58 0.00 N	41.47 -1.05 -4.94 N	36.97 -0.25 0.00 N	34.78 -0.26 0.00 N	34.29 -0.15 0.00 N	34.36 0.04 0.00 N	33.07 -0.22 0.00 N	36.57 -0.24 0.00 N	28.05 -0.20 0.00 N	23.87 -0.08 0.00 N	31.07 -0.19 0.00 N	36.66 -0.67 0.00 N	28.97 1.83 4.44 N	22.00 -0.70 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	24.99 1.76 0.00 N	22.88 1.68 0.00 N	33.87 2.59 0.00 N	21.42 1.52 0.00 N	13.15 0.91 0.00 N	27.30 1.90 0.00 N	29.88 2.18 -2.87 N	26.84 2.67 1.52 N	24.59 2.48 0.00 N	33.05 3.40 -0.01 N	39.65 4.16 -6.87 N	48.65 4.20 0.00 N	41.21 3.98 0.00 N	38.96 3.93 0.00 N	38.38 3.94 0.00 N	38.28 3.97 0.00 N	37.25 3.96 0.00 N	41.28 4.48 0.00 N	31.60 3.34 0.00 N	26.66 2.71 0.00 N	34.93 3.67 0.00 N	41.41 4.08 4.43 N	30.83 3.68 0.00 N	24.82 2.12 0.00 N	
PLEASANTVLY___LBMP 24000	24.84 1.61 0.00 N	22.72 1.52 0.00 N	33.63 2.35 0.00 N	21.31 1.40 0.00 N	13.07 0.84 0.00 N	27.17 1.77 0.00 N	25.10 1.79 0.00 N	23.60 1.89 0.00 N	24.18 2.07 0.00 N	32.44 2.79 0.00 N	38.96 3.48 0.00 N	48.39 3.71 -7.11 N	40.74 3.52 0.00 N	38.45 3.42 0.00 N	37.89 3.45 0.00 N	37.79 3.48 0.00 N	36.71 3.42 0.00 N	40.58 3.77 0.00 N	31.13 2.88 0.00 N	26.32 2.37 0.00 N	34.37 3.11 0.00 N	40.81 3.48 0.00 N	24.74 2.02 0.00 N	24.52 1.81 0.00 N	
POLETTI___ 23519	25.27 2.04 0.00 N	23.06 1.87 0.00 N	34.12 2.84 0.00 N	21.58 1.67 0.00 N	13.23 0.99 0.00 N	27.54 2.14 0.00 N	25.49 2.18 0.00 N	24.03 2.32 0.00 N	24.68 2.57 0.00 N	33.12 3.48 0.00 N	39.82 4.35 -6.87 N	48.99 4.54 0.00 N	41.57 4.35 0.00 N	39.27 4.24 0.00 N	38.68 4.24 0.00 N	38.61 4.30 0.00 N	37.54 4.25 0.00 N	41.48 4.67 0.00 N	31.80 3.54 0.00 N	26.87 2.92 0.00 N	35.08 3.82 0.00 N	41.62 4.29 0.00 N	25.22 2.50 0.00 N	24.95 2.25 0.00 N	
PORT_JEFF_3	25.12	23.07	34.25	21.66	13.30	27.61	25.64	24.21	24.82	33.45	40.07	48.93	41.56	39.35	38.80	38.69	37.69	41.81	31.94	26.88	35.27	41.72	25.27	25.07	

23555	1.90 0.00 N	1.87 0.00 N	2.97 0.00 N	1.75 0.00 N	1.06 0.00 N	2.22 0.00 N	2.33 0.00 N	2.50 0.00 N	2.72 0.00 N	3.79 -0.02 N	4.55 -0.04 N	4.48 -6.87 N	4.33 0.00 N	4.32 0.00 N	4.37 0.00 N	4.38 0.00 N	4.40 0.00 N	5.00 0.00 N	3.68 0.00 N	2.92 0.00 N	4.02 0.00 N	4.39 0.00 N	2.55 0.00 N	2.36 0.00 N
PORT_JEFF_4 23616	25.12 1.90 0.00 N	23.07 1.87 0.00 N	34.25 2.97 0.00 N	21.66 1.75 0.00 N	13.30 1.06 0.00 N	27.61 2.22 0.00 N	25.64 2.33 0.00 N	24.21 2.50 0.00 N	24.82 2.72 0.00 N	33.45 3.79 -0.02 N	40.07 4.55 -0.04 N	48.93 4.48 -6.87 N	41.56 4.33 0.00 N	39.35 4.32 0.00 N	38.80 4.37 0.00 N	38.69 4.38 0.00 N	37.69 4.40 0.00 N	41.81 5.00 0.00 N	31.94 3.68 0.00 N	26.88 2.92 0.00 N	35.27 4.02 0.00 N	41.72 4.39 0.00 N	25.27 2.55 0.00 N	25.07 2.36 0.00 N
PORT_JEFF_IC 23713	25.18 1.95 0.00 N	23.12 1.93 0.00 N	34.33 3.05 0.00 N	21.71 1.79 0.00 N	13.33 1.10 0.00 N	27.68 2.28 0.00 N	25.70 2.39 0.00 N	24.26 2.55 0.00 N	24.89 2.78 0.00 N	33.56 3.89 -0.02 N	40.21 4.69 -0.04 N	49.10 4.65 -6.87 N	41.74 4.52 0.00 N	39.53 4.50 0.00 N	38.98 4.55 0.00 N	38.88 4.57 0.00 N	37.88 4.59 0.00 N	42.01 5.20 0.00 N	32.09 3.83 0.00 N	26.99 3.04 0.00 N	35.42 4.17 0.00 N	41.90 4.57 0.00 N	25.36 2.64 0.00 N	25.14 2.44 0.00 N
PPL PILGRIM_ST_GT1 24216	25.23 2.00 0.00 N	23.12 1.92 0.00 N	34.29 3.01 0.00 N	21.67 1.76 0.00 N	13.30 1.07 0.00 N	27.62 2.23 0.00 N	25.66 2.34 0.00 N	24.24 2.54 0.00 N	24.91 2.80 0.00 N	33.57 3.90 -0.02 N	40.28 4.75 -0.04 N	49.20 4.75 -6.87 N	41.83 4.60 0.00 N	39.60 4.57 0.00 N	39.05 4.61 0.00 N	38.95 4.63 0.00 N	37.92 4.63 0.00 N	42.03 5.23 0.00 N	32.12 3.86 0.00 N	27.03 3.08 0.00 N	35.44 4.18 0.00 N	41.97 4.64 0.00 N	25.37 2.65 0.00 N	25.14 2.43 0.00 N
PPL PILGRIM_ST_GT2 24217	25.23 2.00 0.00 N	23.12 1.92 0.00 N	34.29 3.01 0.00 N	21.67 1.76 0.00 N	13.30 1.07 0.00 N	27.62 2.23 0.00 N	25.66 2.34 0.00 N	24.24 2.54 0.00 N	24.91 2.80 0.00 N	33.57 3.90 -0.02 N	40.28 4.75 -0.04 N	49.20 4.75 -6.87 N	41.83 4.60 0.00 N	39.60 4.57 0.00 N	39.05 4.61 0.00 N	38.95 4.63 0.00 N	37.92 4.63 0.00 N	42.03 5.23 0.00 N	32.12 3.86 0.00 N	27.03 3.08 0.00 N	35.44 4.18 0.00 N	41.97 4.64 0.00 N	25.37 2.65 0.00 N	25.14 2.43 0.00 N
PPL_SHRM_GT3 24213	24.83 1.60 0.00 N	22.95 1.75 0.00 N	34.22 2.94 0.00 N	21.63 1.72 0.00 N	13.28 1.05 0.00 N	27.58 2.19 0.00 N	25.55 2.24 0.00 N	24.02 2.32 0.00 N	24.35 2.24 0.00 N	32.81 3.14 -0.02 N	39.42 3.90 -0.04 N	48.28 3.83 -6.87 N	40.89 3.67 0.00 N	38.73 3.70 0.00 N	38.19 3.75 0.00 N	38.14 3.83 0.00 N	37.43 4.14 0.00 N	41.52 4.72 0.00 N	31.72 3.47 0.00 N	26.68 2.73 0.00 N	35.01 3.76 0.00 N	41.41 4.08 0.00 N	25.02 2.30 0.00 N	24.80 2.10 0.00 N
PPL_SHRM_GT4 24214	24.83 1.60 0.00 N	22.95 1.75 0.00 N	34.22 2.94 0.00 N	21.63 1.72 0.00 N	13.28 1.05 0.00 N	27.58 2.19 0.00 N	25.55 2.24 0.00 N	24.02 2.32 0.00 N	24.35 2.24 0.00 N	32.81 3.14 -0.02 N	39.42 3.90 -0.04 N	48.28 3.83 -6.87 N	40.89 3.67 0.00 N	38.73 3.70 0.00 N	38.19 3.75 0.00 N	38.14 3.83 0.00 N	37.43 4.14 0.00 N	41.52 4.72 0.00 N	31.72 3.47 0.00 N	26.68 2.73 0.00 N	35.01 3.76 0.00 N	41.41 4.08 0.00 N	25.02 2.30 0.00 N	24.80 2.10 0.00 N
PROJECT___ORANGE 1 24174	23.17 -0.06 0.00 N	21.15 -0.05 0.00 N	31.25 -0.03 0.00 N	19.85 -0.06 0.00 N	12.21 -0.03 0.00 N	25.37 -0.02 0.00 N	23.40 0.09 0.00 N	21.85 0.14 0.00 N	22.28 0.17 0.00 N	29.83 0.19 0.00 N	35.73 0.25 0.00 N	38.35 0.23 -0.53 N	37.56 0.34 0.00 N	35.38 0.35 0.00 N	34.81 0.37 0.00 N	34.70 0.38 0.00 N	33.62 0.33 0.00 N	37.10 0.30 0.00 N	28.44 0.18 0.00 N	24.10 0.15 0.00 N	31.38 0.12 0.00 N	37.43 0.10 0.00 N	22.77 0.04 0.00 N	22.61 -0.09 0.00 N
PROJECT___ORANGE 2 24166	23.17 -0.06 0.00 N	21.15 -0.05 0.00 N	31.25 -0.03 0.00 N	19.85 -0.06 0.00 N	12.21 -0.03 0.00 N	25.37 -0.02 0.00 N	23.40 0.09 0.00 N	21.85 0.14 0.00 N	22.28 0.17 0.00 N	29.83 0.19 0.00 N	35.73 0.25 0.00 N	38.35 0.23 -0.53 N	37.56 0.34 0.00 N	35.38 0.35 0.00 N	34.81 0.37 0.00 N	34.70 0.38 0.00 N	33.62 0.33 0.00 N	37.10 0.30 0.00 N	28.44 0.18 0.00 N	24.10 0.15 0.00 N	31.38 0.12 0.00 N	37.43 0.10 0.00 N	22.77 0.04 0.00 N	22.61 -0.09 0.00 N
PYRITES___HYD 24023	22.73 -0.50 0.00 N	20.56 -0.63 0.00 N	30.25 -1.03 0.00 N	19.31 -0.61 0.00 N	11.87 -0.37 0.00 N	24.68 -0.71 0.00 N	22.58 -0.73 0.00 N	20.96 -0.75 0.00 N	19.76 -0.74 1.61 N	28.62 -1.03 0.00 N	33.61 -1.86 0.00 N	19.72 -1.82 16.04 N	29.96 -2.17 5.09 N	32.83 -2.20 0.00 N	31.92 -2.51 0.00 N	31.74 -2.57 0.00 N	30.84 -2.45 0.00 N	34.81 -2.00 0.00 N	26.89 -1.37 0.00 N	23.04 -0.91 0.00 N	30.18 -1.08 0.00 N	36.23 -1.10 0.00 N	22.04 -0.68 0.00 N	22.17 -0.53 0.00 N
RAMAPO___LBMP 323565	24.96 1.74 0.00 N	22.84 1.64 0.00 N	33.79 2.51 0.00 N	21.40 1.48 0.00 N	13.11 0.88 0.00 N	27.29 1.89 0.00 N	25.25 1.94 0.00 N	23.78 2.07 0.00 N	24.39 2.28 0.00 N	32.66 3.01 0.00 N	39.22 3.74 0.00 N	48.17 3.93 -6.66 N	41.00 3.78 0.00 N	38.72 3.69 0.00 N	38.14 3.70 0.00 N	38.08 3.76 0.00 N	37.01 3.72 0.00 N	40.90 4.10 0.00 N	31.36 3.10 0.00 N	26.49 2.54 0.00 N	34.58 3.33 0.00 N	41.04 3.71 0.00 N	24.87 2.15 0.00 N	24.66 1.96 0.00 N
RANKINE____ 23646	22.10 -1.13 0.00 N	20.27 -0.92 0.00 N	30.26 -1.02 0.00 N	19.05 -0.86 0.00 N	11.74 -0.49 0.00 N	24.30 -1.10 0.00 N	22.40 -0.91 0.00 N	20.77 -0.94 0.00 N	20.85 -1.26 0.00 N	27.56 -2.09 0.00 N	32.98 -2.50 0.00 N	35.58 -3.05 -1.04 N	34.72 -2.50 0.00 N	32.86 -2.17 0.00 N	32.35 -2.09 0.00 N	32.32 -1.99 0.00 N	31.28 -2.01 0.00 N	34.39 -2.42 0.00 N	26.35 -1.91 0.00 N	22.38 -1.57 0.00 N	29.03 -2.23 0.00 N	34.50 -2.83 0.00 N	21.28 -1.44 0.00 N	21.09 -1.62 0.00 N
RAVENSWOOD_GT2_1 24244	25.25 2.02 0.00 N	23.05 1.86 0.00 N	34.10 2.82 0.00 N	21.58 1.67 0.00 N	13.22 0.99 0.00 N	27.52 2.13 0.00 N	25.48 2.17 0.00 N	24.02 2.31 0.00 N	24.66 2.55 0.00 N	33.08 3.44 0.00 N	39.76 4.29 0.00 N	48.92 4.48 -6.87 N	41.50 4.28 0.00 N	39.20 4.17 0.00 N	38.62 4.18 0.00 N	38.54 4.23 0.00 N	37.48 4.18 0.00 N	41.41 4.60 0.00 N	31.76 3.50 0.00 N	26.84 2.89 0.00 N	35.05 3.79 0.00 N	41.57 4.24 0.00 N	25.20 2.47 0.00 N	24.93 2.22 0.00 N
RAVENSWOOD_GT2_2 24245	25.25 2.02 0.00 N	23.05 1.86 0.00 N	34.10 2.82 0.00 N	21.58 1.67 0.00 N	13.22 0.99 0.00 N	27.52 2.13 0.00 N	25.48 2.17 0.00 N	24.02 2.31 0.00 N	24.66 2.55 0.00 N	33.08 3.44 0.00 N	39.76 4.29 0.00 N	48.92 4.48 -6.87 N	41.50 4.28 0.00 N	39.20 4.17 0.00 N	38.62 4.18 0.00 N	38.54 4.23 0.00 N	37.48 4.18 0.00 N	41.41 4.60 0.00 N	31.76 3.50 0.00 N	26.84 2.89 0.00 N	35.05 3.79 0.00 N	41.57 4.24 0.00 N	25.20 2.47 0.00 N	24.93 2.22 0.00 N

RAVENSWOOD_GT2_3 24246	25.27 2.04 0.00 N	23.07 1.87 0.00 N	34.12 2.84 0.00 N	21.59 1.68 0.00 N	13.23 1.00 0.00 N	27.54 2.14 0.00 N	25.50 2.19 0.00 N	24.04 2.34 0.00 N	24.68 2.57 0.00 N	33.11 3.47 0.00 N	39.80 4.32 0.00 N	48.96 4.51 -6.87 N	41.54 4.31 0.00 N	39.24 4.21 0.00 N	38.65 4.21 0.00 N	38.57 4.26 0.00 N	37.51 4.22 0.00 N	41.44 4.63 0.00 N	31.78 3.53 0.00 N	26.87 2.91 0.00 N	35.08 3.82 0.00 N	41.60 4.27 0.00 N	25.21 2.49 0.00 N	24.95 2.24 0.00 N
RAVENSWOOD_GT2_4 24247	25.27 2.04 0.00 N	23.07 1.87 0.00 N	34.12 2.84 0.00 N	21.59 1.68 0.00 N	13.23 1.00 0.00 N	27.54 2.14 0.00 N	25.50 2.19 0.00 N	24.04 2.34 0.00 N	24.68 2.57 0.00 N	33.11 3.47 0.00 N	39.80 4.32 0.00 N	48.96 4.51 -6.87 N	41.54 4.31 0.00 N	39.24 4.21 0.00 N	38.65 4.21 0.00 N	38.57 4.26 0.00 N	37.51 4.22 0.00 N	41.44 4.63 0.00 N	31.78 3.53 0.00 N	26.87 2.91 0.00 N	35.08 3.82 0.00 N	41.60 4.27 0.00 N	25.21 2.49 0.00 N	24.95 2.24 0.00 N
RAVENSWOOD_GT3_1 24248	25.25 2.02 0.00 N	23.05 1.86 0.00 N	34.10 2.82 0.00 N	21.58 1.67 0.00 N	13.22 0.99 0.00 N	27.52 2.13 0.00 N	25.48 2.17 0.00 N	24.02 2.31 0.00 N	24.66 2.56 0.00 N	33.08 3.44 0.00 N	39.76 4.29 0.00 N	48.92 4.48 -6.87 N	41.50 4.28 0.00 N	39.21 4.17 0.00 N	38.62 4.18 0.00 N	38.54 4.23 0.00 N	37.48 4.18 0.00 N	41.41 4.61 0.00 N	31.76 3.50 0.00 N	26.84 2.89 0.00 N	35.05 3.80 0.00 N	41.57 4.24 0.00 N	25.20 2.47 0.00 N	24.93 2.23 0.00 N
RAVENSWOOD_GT3_2 24249	25.25 2.02 0.00 N	23.05 1.86 0.00 N	34.10 2.82 0.00 N	21.58 1.67 0.00 N	13.22 0.99 0.00 N	27.52 2.13 0.00 N	25.48 2.17 0.00 N	24.02 2.31 0.00 N	24.66 2.56 0.00 N	33.08 3.44 0.00 N	39.76 4.29 0.00 N	48.92 4.48 -6.87 N	41.50 4.28 0.00 N	39.21 4.17 0.00 N	38.62 4.18 0.00 N	38.54 4.23 0.00 N	37.48 4.18 0.00 N	41.41 4.61 0.00 N	31.76 3.50 0.00 N	26.84 2.89 0.00 N	35.05 3.80 0.00 N	41.57 4.24 0.00 N	25.20 2.47 0.00 N	24.93 2.23 0.00 N
RAVENSWOOD_GT3_3 24250	25.29 2.06 0.00 N	23.09 1.89 0.00 N	34.14 2.86 0.00 N	21.61 1.70 0.00 N	13.24 1.00 0.00 N	27.56 2.17 0.00 N	25.52 2.21 0.00 N	24.06 2.35 0.00 N	24.70 2.60 0.00 N	33.14 3.49 0.00 N	39.84 4.36 0.00 N	48.99 4.54 -6.87 N	41.57 4.35 0.00 N	39.27 4.24 0.00 N	38.68 4.24 0.00 N	38.61 4.30 0.00 N	37.54 4.25 0.00 N	41.47 4.67 0.00 N	31.81 3.55 0.00 N	26.89 2.94 0.00 N	35.11 3.85 0.00 N	41.64 4.31 0.00 N	25.23 2.51 0.00 N	24.96 2.26 0.00 N
RAVENSWOOD_GT3_4 24251	25.29 2.06 0.00 N	23.09 1.89 0.00 N	34.14 2.86 0.00 N	21.61 1.70 0.00 N	13.24 1.00 0.00 N	27.56 2.17 0.00 N	25.52 2.21 0.00 N	24.06 2.35 0.00 N	24.70 2.60 0.00 N	33.14 3.49 0.00 N	39.84 4.36 0.00 N	48.99 4.54 -6.87 N	41.57 4.35 0.00 N	39.27 4.24 0.00 N	38.68 4.24 0.00 N	38.61 4.30 0.00 N	37.54 4.25 0.00 N	41.47 4.67 0.00 N	31.81 3.55 0.00 N	26.89 2.94 0.00 N	35.11 3.85 0.00 N	41.64 4.31 0.00 N	25.23 2.51 0.00 N	24.96 2.26 0.00 N
RAVENSWOOD_GT_1 23729	25.34 2.11 0.00 N	23.13 1.93 0.00 N	34.19 2.91 0.00 N	21.64 1.73 0.00 N	13.27 1.03 0.00 N	27.59 2.20 0.00 N	25.57 2.25 0.00 N	24.10 2.40 0.00 N	24.76 2.65 0.00 N	33.21 3.57 0.00 N	39.91 4.43 0.00 N	49.07 4.62 -6.87 N	41.65 4.42 0.00 N	39.32 4.29 0.00 N	38.74 4.30 0.00 N	38.66 4.34 0.00 N	37.60 4.30 0.00 N	41.52 4.71 0.00 N	31.84 3.59 0.00 N	26.92 2.97 0.00 N	35.15 3.90 0.00 N	41.66 4.33 0.00 N	25.26 2.54 0.00 N	25.00 2.29 0.00 N
RAVENSWOOD_GT_10 24258	25.25 2.02 0.00 N	23.05 1.85 0.00 N	34.10 2.82 0.00 N	21.58 1.67 0.00 N	13.22 0.99 0.00 N	27.52 2.13 0.00 N	25.48 2.17 0.00 N	24.02 2.31 0.00 N	24.66 2.55 0.00 N	33.08 3.44 0.00 N	39.76 4.29 0.00 N	48.92 4.47 -6.87 N	41.50 4.27 0.00 N	39.20 4.17 0.00 N	38.61 4.17 0.00 N	38.54 4.22 0.00 N	37.48 4.18 0.00 N	41.41 4.60 0.00 N	31.75 3.50 0.00 N	26.84 2.89 0.00 N	35.04 3.79 0.00 N	41.57 4.24 0.00 N	25.19 2.47 0.00 N	24.93 2.22 0.00 N
RAVENSWOOD_GT_11 24259	25.25 2.02 0.00 N	23.05 1.85 0.00 N	34.10 2.82 0.00 N	21.58 1.67 0.00 N	13.22 0.99 0.00 N	27.52 2.13 0.00 N	25.48 2.17 0.00 N	24.02 2.31 0.00 N	24.66 2.55 0.00 N	33.08 3.44 0.00 N	39.76 4.29 0.00 N	48.92 4.47 -6.87 N	41.50 4.27 0.00 N	39.20 4.17 0.00 N	38.61 4.17 0.00 N	38.54 4.22 0.00 N	37.48 4.18 0.00 N	41.41 4.60 0.00 N	31.75 3.50 0.00 N	26.84 2.89 0.00 N	35.04 3.79 0.00 N	41.57 4.24 0.00 N	25.19 2.47 0.00 N	24.93 2.22 0.00 N
RAVENSWOOD_GT_4 24252	25.24 2.01 0.00 N	23.04 1.84 0.00 N	34.08 2.80 0.00 N	21.57 1.66 0.00 N	13.21 0.98 0.00 N	27.51 2.11 0.00 N	25.47 2.16 0.00 N	24.01 2.30 0.00 N	24.65 2.54 0.00 N	33.06 3.41 0.00 N	39.74 4.26 0.00 N	48.90 4.45 -6.87 N	41.48 4.25 0.00 N	39.18 4.15 0.00 N	38.60 4.16 0.00 N	38.53 4.21 0.00 N	37.46 4.17 0.00 N	41.39 4.59 0.00 N	31.75 3.49 0.00 N	26.83 2.88 0.00 N	35.03 3.78 0.00 N	41.57 4.23 0.00 N	25.18 2.46 0.00 N	24.92 2.22 0.00 N
RAVENSWOOD_GT_5 24254	25.24 2.01 0.00 N	23.04 1.84 0.00 N	34.08 2.80 0.00 N	21.57 1.66 0.00 N	13.21 0.98 0.00 N	27.51 2.11 0.00 N	25.47 2.16 0.00 N	24.01 2.30 0.00 N	24.65 2.54 0.00 N	33.06 3.41 0.00 N	39.74 4.26 0.00 N	48.90 4.45 -6.87 N	41.48 4.25 0.00 N	39.18 4.15 0.00 N	38.60 4.16 0.00 N	38.53 4.21 0.00 N	37.46 4.17 0.00 N	41.39 4.59 0.00 N	31.75 3.49 0.00 N	26.83 2.88 0.00 N	35.03 3.78 0.00 N	41.57 4.23 0.00 N	25.18 2.46 0.00 N	24.92 2.22 0.00 N
RAVENSWOOD_GT_6 24253	25.24 2.01 0.00 N	23.04 1.84 0.00 N	34.08 2.80 0.00 N	21.57 1.66 0.00 N	13.21 0.98 0.00 N	27.51 2.11 0.00 N	25.47 2.16 0.00 N	24.01 2.30 0.00 N	24.65 2.54 0.00 N	33.06 3.41 0.00 N	39.74 4.26 0.00 N	48.90 4.45 -6.87 N	41.48 4.25 0.00 N	39.18 4.15 0.00 N	38.60 4.16 0.00 N	38.53 4.21 0.00 N	37.46 4.17 0.00 N	41.39 4.59 0.00 N	31.75 3.49 0.00 N	26.83 2.88 0.00 N	35.03 3.78 0.00 N	41.57 4.23 0.00 N	25.18 2.46 0.00 N	24.92 2.22 0.00 N
RAVENSWOOD_GT_7 24255	25.24 2.01 0.00 N	23.04 1.84 0.00 N	34.08 2.80 0.00 N	21.57 1.66 0.00 N	13.21 0.98 0.00 N	27.51 2.11 0.00 N	25.47 2.16 0.00 N	24.01 2.30 0.00 N	24.65 2.54 0.00 N	33.06 3.41 0.00 N	39.74 4.26 0.00 N	48.90 4.45 -6.87 N	41.48 4.25 0.00 N	39.18 4.15 0.00 N	38.60 4.16 0.00 N	38.53 4.21 0.00 N	37.46 4.17 0.00 N	41.39 4.59 0.00 N	31.75 3.49 0.00 N	26.83 2.88 0.00 N	35.03 3.78 0.00 N	41.57 4.23 0.00 N	25.18 2.46 0.00 N	24.92 2.22 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.25 2.02 0.00 N	23.05 1.85 0.00 N	34.10 2.82 0.00 N	21.58 1.67 0.00 N	13.22 0.99 0.00 N	27.52 2.13 0.00 N	25.48 2.17 0.00 N	24.02 2.31 0.00 N	24.66 2.55 0.00 N	33.08 3.44 0.00 N	39.76 4.29 0.00 N	48.92 4.47 -6.87 N	41.50 4.27 0.00 N	39.20 4.17 0.00 N	38.61 4.17 0.00 N	38.54 4.22 0.00 N	37.48 4.18 0.00 N	41.41 4.60 0.00 N	31.75 3.50 0.00 N	26.84 2.89 0.00 N	35.04 3.79 0.00 N	41.57 4.24 0.00 N	25.19 2.47 0.00 N	24.93 2.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_9 24257	25.25 2.02 0.00 N	23.05 1.85 0.00 N	34.10 2.82 0.00 N	21.58 1.67 0.00 N	13.22 0.99 0.00 N	27.52 2.13 0.00 N	25.48 2.17 0.00 N	24.02 2.31 0.00 N	24.66 2.55 0.00 N	33.08 3.44 0.00 N	39.76 4.29 0.00 N	48.92 4.47 -6.87 N	41.50 4.27 0.00 N	39.20 4.17 0.00 N	38.61 4.17 0.00 N	38.54 4.22 0.00 N	37.48 4.18 0.00 N	41.41 4.60 0.00 N	31.75 3.50 0.00 N	26.84 2.89 0.00 N	35.04 3.79 0.00 N	41.57 4.24 0.00 N	25.19 2.47 0.00 N	24.93 2.22 0.00 N	
RAVENSWOOD___1 23533	25.33 2.10 0.00 N	23.12 1.92 0.00 N	34.18 2.91 0.00 N	21.64 1.73 0.00 N	13.26 1.03 0.00 N	27.59 2.20 0.00 N	25.56 2.25 0.00 N	24.10 2.39 0.00 N	24.75 2.64 0.00 N	33.20 3.55 0.00 N	39.90 4.41 0.00 N	49.05 4.60 -6.87 N	41.63 4.40 0.00 N	39.31 4.27 0.00 N	38.73 4.28 0.00 N	38.65 4.33 0.00 N	37.58 4.29 0.00 N	41.51 4.71 0.00 N	31.83 3.57 0.00 N	26.91 2.96 0.00 N	35.14 3.88 0.00 N	41.65 4.32 0.00 N	25.25 2.52 0.00 N	24.99 2.29 0.00 N	
RAVENSWOOD___2 23534	25.33 2.10 0.00 N	23.11 1.92 0.00 N	34.17 2.90 0.00 N	21.63 1.72 0.00 N	13.26 1.02 0.00 N	27.58 2.19 0.00 N	25.56 2.24 0.00 N	24.09 2.38 0.00 N	24.74 2.63 0.00 N	33.18 3.54 0.00 N	39.88 4.40 0.00 N	49.04 4.59 -6.87 N	41.61 4.39 0.00 N	39.29 4.26 0.00 N	38.71 4.27 0.00 N	38.63 4.32 0.00 N	37.57 4.28 0.00 N	41.49 4.69 0.00 N	31.82 3.57 0.00 N	26.90 2.95 0.00 N	35.13 3.87 0.00 N	41.63 4.30 0.00 N	25.24 2.52 0.00 N	24.98 2.28 0.00 N	
RAVENSWOOD___3 23535	25.25 2.02 0.00 N	23.05 1.86 0.00 N	34.10 2.82 0.00 N	21.58 1.67 0.00 N	13.22 0.99 0.00 N	27.52 2.13 0.00 N	25.49 2.18 0.00 N	24.02 2.31 0.00 N	24.66 2.56 0.00 N	33.08 3.44 0.00 N	39.76 4.29 0.00 N	48.92 4.48 -6.87 N	41.50 4.28 0.00 N	39.21 4.17 0.00 N	38.62 4.19 0.00 N	38.55 4.23 0.00 N	37.48 4.18 0.00 N	41.41 4.61 0.00 N	31.76 3.50 0.00 N	26.85 2.89 0.00 N	35.05 3.80 0.00 N	41.58 4.25 0.00 N	25.20 2.47 0.00 N	24.93 2.23 0.00 N	
RAVENSWOOD___4 23820	25.33 2.10 0.00 N	23.11 1.92 0.00 N	34.17 2.90 0.00 N	21.63 1.72 0.00 N	13.26 1.02 0.00 N	27.58 2.19 0.00 N	25.56 2.24 0.00 N	24.09 2.38 0.00 N	24.74 2.63 0.00 N	33.18 3.54 0.00 N	39.88 4.40 0.00 N	49.04 4.59 -6.87 N	41.61 4.39 0.00 N	39.29 4.26 0.00 N	38.71 4.27 0.00 N	38.63 4.32 0.00 N	37.57 4.28 0.00 N	41.49 4.69 0.00 N	31.82 3.57 0.00 N	26.90 2.95 0.00 N	35.13 3.87 0.00 N	41.63 4.30 0.00 N	25.24 2.52 0.00 N	24.98 2.28 0.00 N	
RCPL_TRUST___DRP 24196	25.27 2.04 0.00 N	23.07 1.87 0.00 N	34.12 2.84 0.00 N	21.59 1.68 0.00 N	13.23 1.00 0.00 N	27.55 2.15 0.00 N	25.51 2.20 0.00 N	24.05 2.34 0.00 N	24.70 2.59 0.00 N	33.15 3.50 0.00 N	39.86 4.38 0.00 N	49.03 4.58 -6.87 N	41.63 4.40 0.00 N	39.31 4.28 0.00 N	38.72 4.28 0.00 N	38.65 4.34 0.00 N	37.58 4.28 0.00 N	41.51 4.71 0.00 N	31.82 3.56 0.00 N	26.88 2.93 0.00 N	35.09 3.84 0.00 N	41.62 4.29 0.00 N	25.22 2.50 0.00 N	24.95 2.24 0.00 N	
RENSSELAER___COGEN 23796	24.31 1.08 0.00 N	22.31 1.11 0.00 N	33.02 1.74 0.00 N	21.01 1.10 0.00 N	12.90 0.66 0.00 N	26.77 1.38 0.00 N	24.63 1.32 0.00 N	22.90 1.19 0.00 N	23.28 1.10 -0.06 N	31.11 1.47 0.00 N	37.24 1.76 0.00 N	48.81 1.94 -9.28 N	39.16 1.75 -0.19 N	36.73 1.69 0.00 N	36.19 1.75 0.00 N	36.04 1.73 0.00 N	34.96 1.66 0.00 N	38.63 1.83 0.00 N	29.67 1.41 0.00 N	25.17 1.21 0.00 N	33.00 1.74 0.00 N	39.72 2.39 0.00 N	24.18 1.46 0.00 N	24.00 1.29 0.00 N	
REVERE_CPPR_DRP 24186	23.93 0.70 0.00 N	21.80 0.60 0.00 N	32.17 0.89 0.00 N	20.48 0.57 0.00 N	12.60 0.37 0.00 N	26.23 0.83 0.00 N	24.22 0.90 0.00 N	22.67 0.96 0.00 N	23.19 1.09 0.00 N	31.11 1.47 0.00 N	37.24 1.77 0.00 N	39.46 1.88 0.00 N	39.14 1.91 0.00 N	36.83 1.80 0.00 N	36.18 1.74 0.00 N	36.06 1.74 0.00 N	34.93 1.63 0.00 N	38.60 1.79 0.00 N	29.61 1.36 0.00 N	25.09 1.14 0.00 N	32.71 1.45 0.00 N	39.00 1.67 0.00 N	23.66 0.94 0.00 N	23.46 0.75 0.00 N	
ROCHESTER_9_IC 23652	22.68 -0.55 0.00 N	20.76 -0.44 0.00 N	30.74 -0.54 0.00 N	19.46 -0.45 0.00 N	12.00 -0.23 0.00 N	24.89 -0.51 0.00 N	22.99 -0.32 0.00 N	21.46 -0.25 0.00 N	21.74 -0.36 0.00 N	28.91 -0.73 0.00 N	34.64 -0.84 0.00 N	37.31 -1.04 -0.76 N	36.56 -0.67 0.00 N	34.55 -0.48 0.00 N	33.98 -0.46 0.00 N	33.86 -0.46 0.00 N	32.76 -0.53 0.00 N	36.05 -0.76 0.00 N	27.59 -0.66 0.00 N	23.39 -0.56 0.00 N	30.34 -0.91 0.00 N	36.12 -1.21 0.00 N	22.08 -0.64 0.00 N	21.88 -0.82 0.00 N	
ROSETON___1 23587	24.81 1.58 0.00 N	22.68 1.48 0.00 N	33.56 2.28 0.00 N	21.27 1.36 0.00 N	13.04 0.81 0.00 N	27.12 1.72 0.00 N	25.06 1.75 0.00 N	23.56 1.86 0.00 N	24.15 2.04 0.00 N	32.38 2.73 0.00 N	38.88 3.40 0.00 N	48.02 3.60 -6.84 N	40.67 3.44 0.00 N	38.38 3.34 0.00 N	37.81 3.37 0.00 N	37.72 3.41 0.00 N	36.65 3.35 0.00 N	40.50 3.70 0.00 N	31.07 2.81 0.00 N	26.27 2.32 0.00 N	34.30 3.05 0.00 N	40.73 3.40 0.00 N	24.70 1.97 0.00 N	24.47 1.77 0.00 N	
ROSETON___2 23588	24.81 1.58 0.00 N	22.68 1.48 0.00 N	33.56 2.28 0.00 N	21.27 1.36 0.00 N	13.04 0.81 0.00 N	27.12 1.72 0.00 N	25.06 1.75 0.00 N	23.56 1.86 0.00 N	24.15 2.04 0.00 N	32.38 2.73 0.00 N	38.88 3.40 0.00 N	48.02 3.60 -6.84 N	40.67 3.44 0.00 N	38.38 3.34 0.00 N	37.81 3.37 0.00 N	37.72 3.41 0.00 N	36.65 3.35 0.00 N	40.50 3.70 0.00 N	31.07 2.81 0.00 N	26.27 2.32 0.00 N	34.30 3.05 0.00 N	40.73 3.40 0.00 N	24.70 1.97 0.00 N	24.47 1.77 0.00 N	
RUSSELL___1 23602	22.93 -0.30 0.00 N	20.92 -0.28 0.00 N	30.94 -0.34 0.00 N	19.59 -0.32 0.00 N	12.08 -0.15 0.00 N	25.09 -0.30 0.00 N	23.23 -0.09 0.00 N	21.77 0.06 0.00 N	22.18 0.07 0.00 N	29.71 0.07 0.00 N	35.68 0.19 0.00 N	38.42 0.08 -0.76 N	37.71 0.49 0.00 N	35.59 0.56 0.00 N	34.94 0.50 0.00 N	34.73 0.42 0.00 N	33.54 0.25 0.00 N	36.85 0.05 0.00 N	28.16 -0.10 0.00 N	23.86 -0.10 0.00 N	30.95 -0.30 0.00 N	36.81 -0.52 0.00 N	22.42 -0.30 0.00 N	22.15 -0.55 0.00 N	
RUSSELL___2 23532	22.93 -0.30 0.00 N	20.92 -0.28 0.00 N	30.94 -0.34 0.00 N	19.59 -0.32 0.00 N	12.08 -0.15 0.00 N	25.09 -0.30 0.00 N	23.23 -0.09 0.00 N	21.77 0.06 0.00 N	22.18 0.07 0.00 N	29.71 0.07 0.00 N	35.68 0.19 0.00 N	38.42 0.08 -0.76 N	37.71 0.49 0.00 N	35.59 0.56 0.00 N	34.94 0.50 0.00 N	34.73 0.42 0.00 N	33.54 0.25 0.00 N	36.85 0.05 0.00 N	28.16 -0.10 0.00 N	23.86 -0.10 0.00 N	30.95 -0.30 0.00 N	36.81 -0.52 0.00 N	22.42 -0.30 0.00 N	22.15 -0.55 0.00 N	
RUSSELL___3	22.74	20.79	30.76	19.48	12.02	24.93	23.04	21.53	21.84	29.09	34.87	37.54	36.81	34.76	34.17	34.05	32.94	36.23	27.72	23.52	30.51	36.30	22.17	21.96	

23549	-0.49 0.00 N	-0.41 0.00 N	-0.51 0.00 N	-0.43 0.00 N	-0.21 0.00 N	-0.46 0.00 N	-0.27 0.00 N	-0.18 0.00 N	-0.27 0.00 N	-0.55 0.00 N	-0.62 0.00 N	-0.80 -0.76 N	-0.41 0.00 N	-0.27 0.00 N	-0.27 0.00 N	-0.27 0.00 N	-0.36 0.00 N	-0.58 0.00 N	-0.53 0.00 N	-0.43 0.00 N	-0.75 0.00 N	-1.03 0.00 N	-0.55 0.00 N	-0.74 0.00 N
RUSSELL___4 23556	22.92 -0.31 0.00 N	20.91 -0.29 0.00 N	30.93 -0.35 0.00 N	19.58 -0.32 0.00 N	12.08 -0.16 0.00 N	25.08 -0.32 0.00 N	23.21 -0.11 0.00 N	21.76 0.05 0.00 N	22.17 0.06 0.00 N	29.70 0.05 0.00 N	35.65 0.17 0.00 N	38.39 0.05 -0.76 N	37.68 0.46 0.00 N	35.56 0.53 0.00 N	34.92 0.48 0.00 N	34.70 0.39 0.00 N	33.52 0.23 0.00 N	36.82 0.02 0.00 N	28.14 -0.11 0.00 N	23.85 -0.10 0.00 N	30.93 -0.32 0.00 N	36.77 -0.56 0.00 N	22.40 -0.33 0.00 N	22.14 -0.56 0.00 N
RUSSELL___STATION 23914	22.74 -0.49 0.00 N	20.79 -0.41 0.00 N	30.76 -0.51 0.00 N	19.48 -0.43 0.00 N	12.02 -0.21 0.00 N	24.93 -0.46 0.00 N	23.04 -0.27 0.00 N	21.53 -0.18 0.00 N	21.84 -0.27 0.00 N	29.09 -0.55 0.00 N	34.87 -0.62 0.00 N	37.54 -0.80 -0.76 N	36.81 -0.41 0.00 N	34.76 -0.27 0.00 N	34.17 -0.27 0.00 N	34.05 -0.27 0.00 N	32.94 -0.36 0.00 N	36.23 -0.58 0.00 N	27.72 -0.53 0.00 N	23.52 -0.43 0.00 N	30.51 -0.75 0.00 N	36.30 -1.03 0.00 N	22.17 -0.55 0.00 N	21.96 -0.74 0.00 N
S SALMON___HYD 24043	23.14 -0.09 0.00 N	21.09 -0.11 0.00 N	31.11 -0.16 0.00 N	19.78 -0.13 0.00 N	12.17 -0.07 0.00 N	25.32 -0.07 0.00 N	23.35 0.04 0.00 N	21.77 0.06 0.00 N	22.11 0.13 0.13 N	29.83 0.19 0.00 N	35.72 0.24 0.00 N	36.95 0.24 0.87 N	37.13 0.32 0.41 N	35.35 0.31 0.00 N	34.70 0.26 0.00 N	34.56 0.25 0.00 N	33.46 0.16 0.00 N	36.98 0.18 0.00 N	28.39 0.13 0.00 N	24.07 0.12 0.00 N	31.39 0.13 0.00 N	37.58 0.25 0.00 N	22.83 0.10 0.00 N	22.68 -0.03 0.00 N
SELKIRK___II 23799	23.89 0.66 0.00 N	21.85 0.65 0.00 N	32.32 1.04 0.00 N	20.56 0.65 0.00 N	12.63 0.40 0.00 N	26.22 0.82 0.00 N	24.11 0.80 0.00 N	22.48 0.77 0.00 N	22.93 0.82 0.00 N	30.74 1.10 0.00 N	36.84 1.36 0.00 N	47.73 1.49 -8.66 N	38.55 1.33 0.00 N	36.34 1.31 0.00 N	35.80 1.36 0.00 N	35.67 1.35 0.00 N	34.60 1.31 0.00 N	38.24 1.43 0.00 N	29.36 1.11 0.00 N	24.88 0.93 0.00 N	32.55 1.29 0.00 N	38.94 1.61 0.00 N	23.76 1.04 0.00 N	23.68 0.98 0.00 N
SELKIRK___I 23801	23.97 0.75 0.00 N	21.96 0.76 0.00 N	32.50 1.22 0.00 N	20.68 0.76 0.00 N	12.70 0.47 0.00 N	26.36 0.96 0.00 N	24.18 0.86 0.00 N	22.57 0.86 0.00 N	22.98 0.88 0.00 N	30.80 1.16 0.00 N	36.91 1.43 0.00 N	47.75 1.56 -8.62 N	38.65 1.42 0.00 N	36.43 1.40 0.00 N	35.88 1.44 0.00 N	35.75 1.44 0.00 N	34.68 1.38 0.00 N	38.32 1.52 0.00 N	29.43 1.18 0.00 N	24.93 0.97 0.00 N	32.59 1.34 0.00 N	38.94 1.62 0.00 N	23.72 0.99 0.00 N	23.61 0.90 0.00 N
SENECA OSWGO___HYD 24041	22.93 -0.30 0.00 N	20.93 -0.27 0.00 N	30.91 -0.37 0.00 N	19.65 -0.27 0.00 N	12.08 -0.15 0.00 N	25.11 -0.28 0.00 N	23.15 -0.17 0.00 N	21.58 -0.13 0.00 N	21.99 -0.11 0.00 N	29.44 -0.20 0.00 N	35.28 -0.20 0.00 N	37.83 -0.25 -0.51 N	37.06 -0.17 0.00 N	34.89 -0.14 0.00 N	34.33 -0.11 0.00 N	34.21 -0.11 0.00 N	33.16 -0.13 0.00 N	36.61 -0.20 0.00 N	28.07 -0.18 0.00 N	23.80 -0.15 0.00 N	31.02 -0.24 0.00 N	37.04 -0.29 0.00 N	22.54 -0.19 0.00 N	22.41 -0.29 0.00 N
SENECA___ENERGY 23797	23.10 -0.13 0.00 N	21.15 -0.05 0.00 N	31.32 0.04 0.00 N	19.89 -0.02 0.00 N	12.23 0.00 0.00 N	25.37 -0.02 0.00 N	23.51 0.19 0.00 N	21.97 0.26 0.00 N	22.38 0.27 0.00 N	29.81 0.17 0.00 N	35.50 0.02 0.00 N	38.27 -0.11 -0.80 N	37.36 0.14 0.00 N	35.22 0.19 0.00 N	34.65 0.21 0.00 N	34.58 0.27 0.00 N	33.48 0.19 0.00 N	36.89 0.08 0.00 N	28.38 0.12 0.00 N	24.20 0.25 0.00 N	31.41 0.15 0.00 N	37.18 -0.15 0.00 N	22.72 -0.01 0.00 N	22.53 -0.17 0.00 N
SHOEMAKER___GT 23640	24.72 1.49 0.00 N	22.59 1.40 0.00 N	33.43 2.15 0.00 N	21.19 1.28 0.00 N	12.99 0.76 0.00 N	27.02 1.63 0.00 N	24.98 1.67 0.00 N	23.48 1.77 0.00 N	24.04 1.94 0.00 N	32.22 2.57 0.00 N	38.69 3.21 0.00 N	47.26 3.39 -6.29 N	40.48 3.26 0.00 N	38.21 3.18 0.00 N	37.63 3.20 0.00 N	37.55 3.23 0.00 N	36.48 3.19 0.00 N	40.32 3.51 0.00 N	30.92 2.66 0.00 N	26.14 2.19 0.00 N	34.13 2.87 0.00 N	40.54 3.21 0.00 N	24.58 1.86 0.00 N	24.37 1.67 0.00 N
SHOREHAM_IC_1 23715	24.83 1.60 0.00 N	22.95 1.75 0.00 N	34.22 2.94 0.00 N	21.63 1.72 0.00 N	13.28 1.05 0.00 N	27.58 2.19 0.00 N	25.55 2.24 0.00 N	24.02 2.32 0.00 N	24.35 2.24 0.00 N	32.81 3.14 -0.02 N	39.42 3.90 -0.04 N	48.28 3.83 -6.87 N	40.89 3.67 0.00 N	38.73 3.70 0.00 N	38.19 3.75 0.00 N	38.14 3.83 0.00 N	37.43 4.14 0.00 N	41.52 4.72 0.00 N	31.72 3.47 0.00 N	26.68 2.73 0.00 N	35.01 3.76 0.00 N	41.41 4.08 0.00 N	25.02 2.30 0.00 N	24.80 2.10 0.00 N
SHOREHAM_IC_2 23716	24.83 1.60 0.00 N	22.95 1.75 0.00 N	34.22 2.94 0.00 N	21.63 1.72 0.00 N	13.28 1.05 0.00 N	27.58 2.19 0.00 N	25.55 2.24 0.00 N	24.02 2.32 0.00 N	24.35 2.24 0.00 N	32.81 3.14 -0.02 N	39.42 3.90 -0.04 N	48.28 3.83 -6.87 N	40.89 3.67 0.00 N	38.73 3.70 0.00 N	38.19 3.75 0.00 N	38.14 3.83 0.00 N	37.43 4.14 0.00 N	41.52 4.72 0.00 N	31.72 3.47 0.00 N	26.68 2.73 0.00 N	35.01 3.76 0.00 N	41.41 4.08 0.00 N	25.02 2.30 0.00 N	24.80 2.10 0.00 N
SISSONVILLE___ 23735	22.70 -0.53 0.00 N	20.56 -0.64 0.00 N	30.26 -1.02 0.00 N	19.32 -0.59 0.00 N	11.88 -0.36 0.00 N	24.70 -0.69 0.00 N	22.59 -0.72 0.00 N	20.94 -0.77 0.00 N	19.77 -0.76 1.58 N	28.53 -1.11 0.00 N	33.46 -2.02 0.00 N	19.83 -2.00 15.74 N	29.82 -2.41 4.99 N	32.62 -2.42 0.00 N	31.72 -2.72 0.00 N	31.54 -2.78 0.00 N	30.63 -2.66 0.00 N	34.68 -2.13 0.00 N	26.79 -1.47 0.00 N	22.98 -0.98 0.00 N	30.12 -1.13 0.00 N	36.16 -1.17 0.00 N	22.00 -0.72 0.00 N	22.13 -0.57 0.00 N
SITHE_IND_GS1 24169	22.66 -0.57 0.00 N	20.69 -0.50 0.00 N	30.58 -0.70 0.00 N	19.44 -0.47 0.00 N	11.95 -0.28 0.00 N	24.81 -0.59 0.00 N	22.83 -0.48 0.00 N	21.27 -0.44 0.00 N	21.64 -0.47 0.00 N	28.96 -0.68 0.00 N	34.67 -0.81 0.00 N	37.11 -0.90 -0.42 N	36.41 -0.82 0.00 N	34.29 -0.74 0.00 N	33.71 -0.73 0.00 N	33.60 -0.71 0.00 N	32.59 -0.70 0.00 N	35.99 -0.82 0.00 N	27.61 -0.64 0.00 N	23.41 -0.54 0.00 N	30.51 -0.74 0.00 N	36.47 -0.86 0.00 N	22.21 -0.51 0.00 N	22.13 -0.58 0.00 N
SITHE_IND_GS2 24170	22.66 -0.57 0.00 N	20.69 -0.50 0.00 N	30.58 -0.70 0.00 N	19.44 -0.47 0.00 N	11.95 -0.28 0.00 N	24.81 -0.59 0.00 N	22.83 -0.48 0.00 N	21.27 -0.44 0.00 N	21.64 -0.47 0.00 N	28.96 -0.68 0.00 N	34.67 -0.81 0.00 N	37.11 -0.90 -0.42 N	36.41 -0.82 0.00 N	34.29 -0.74 0.00 N	33.71 -0.73 0.00 N	33.60 -0.71 0.00 N	32.59 -0.70 0.00 N	35.99 -0.82 0.00 N	27.61 -0.64 0.00 N	23.41 -0.54 0.00 N	30.51 -0.74 0.00 N	36.47 -0.86 0.00 N	22.21 -0.51 0.00 N	22.13 -0.58 0.00 N

SITHE_IND_GS3 24171	22.66 -0.57 0.00 N	20.69 -0.50 0.00 N	30.58 -0.70 0.00 N	19.44 -0.47 0.00 N	11.95 -0.28 0.00 N	24.81 -0.59 0.00 N	22.83 -0.48 0.00 N	21.27 -0.44 0.00 N	21.64 -0.47 0.00 N	28.96 -0.68 0.00 N	34.67 -0.81 0.00 N	37.11 -0.90 -0.42 N	36.41 -0.82 0.00 N	34.29 -0.74 0.00 N	33.71 -0.73 0.00 N	33.60 -0.71 0.00 N	32.59 -0.70 0.00 N	35.99 -0.82 0.00 N	27.61 -0.64 0.00 N	23.41 -0.54 0.00 N	30.51 -0.74 0.00 N	36.47 -0.86 0.00 N	22.21 -0.51 0.00 N	22.13 -0.58 0.00 N
SITHE_IND_GS4 24172	22.66 -0.57 0.00 N	20.69 -0.50 0.00 N	30.58 -0.70 0.00 N	19.44 -0.47 0.00 N	11.95 -0.28 0.00 N	24.81 -0.59 0.00 N	22.83 -0.48 0.00 N	21.27 -0.44 0.00 N	21.64 -0.47 0.00 N	28.96 -0.68 0.00 N	34.67 -0.81 0.00 N	37.11 -0.90 -0.42 N	36.41 -0.82 0.00 N	34.29 -0.74 0.00 N	33.71 -0.73 0.00 N	33.60 -0.71 0.00 N	32.59 -0.70 0.00 N	35.99 -0.82 0.00 N	27.61 -0.64 0.00 N	23.41 -0.54 0.00 N	30.51 -0.74 0.00 N	36.47 -0.86 0.00 N	22.21 -0.51 0.00 N	22.13 -0.58 0.00 N
SITHE____BATAVIA 24024	22.45 -0.78 0.00 N	20.55 -0.65 0.00 N	30.55 -0.74 0.00 N	19.26 -0.65 0.00 N	11.89 -0.35 0.00 N	24.62 -0.77 0.00 N	22.73 -0.59 0.00 N	21.16 -0.55 0.00 N	21.42 -0.69 0.00 N	28.46 -0.18 0.00 N	34.13 -0.36 0.00 N	36.73 -0.72 -0.87 N	36.03 -0.20 0.00 N	33.93 -0.10 0.00 N	33.22 -0.22 0.00 N	33.14 -0.18 0.00 N	32.05 -0.24 0.00 N	35.21 -0.59 0.00 N	26.95 -0.31 0.00 N	22.87 -0.09 0.00 N	29.65 -0.61 0.00 N	35.28 -0.05 0.00 N	21.69 -0.03 0.00 N	21.46 -0.24 0.00 N
SITHE____INDEPEND 23800	22.66 -0.57 0.00 N	20.69 -0.50 0.00 N	30.58 -0.70 0.00 N	19.44 -0.47 0.00 N	11.95 -0.28 0.00 N	24.81 -0.59 0.00 N	22.83 -0.48 0.00 N	21.27 -0.44 0.00 N	21.64 -0.47 0.00 N	28.96 -0.68 0.00 N	34.67 -0.81 0.00 N	37.11 -0.90 -0.42 N	36.41 -0.82 0.00 N	34.29 -0.74 0.00 N	33.71 -0.73 0.00 N	33.60 -0.71 0.00 N	32.59 -0.70 0.00 N	35.99 -0.82 0.00 N	27.61 -0.64 0.00 N	23.41 -0.54 0.00 N	30.51 -0.74 0.00 N	36.47 -0.86 0.00 N	22.21 -0.51 0.00 N	22.13 -0.58 0.00 N
SITHE____MASSENA 23902	22.83 -0.40 0.00 N	20.69 -0.51 0.00 N	30.47 -0.81 0.00 N	19.43 -0.48 0.00 N	11.94 -0.29 0.00 N	24.79 -0.60 0.00 N	22.65 -0.66 0.00 N	21.00 -0.70 0.00 N	19.44 -0.75 0.00 N	28.68 -0.97 0.00 N	33.90 -0.57 0.00 N	16.86 -0.57 0.00 N	29.51 -0.64 0.00 N	33.32 -0.71 0.00 N	32.49 -0.95 0.00 N	32.33 -0.98 0.00 N	31.39 -0.90 0.00 N	34.93 -0.88 0.00 N	26.96 -0.29 0.00 N	23.05 -0.90 0.00 N	30.07 -0.18 0.00 N	36.11 -0.22 0.00 N	21.99 -0.73 0.00 N	22.16 -0.55 0.00 N
SITHE____OGDNSBRG 24021	22.94 -0.29 0.00 N	20.75 -0.45 0.00 N	30.53 -0.75 0.00 N	19.47 -0.44 0.00 N	11.97 -0.26 0.00 N	24.89 -0.51 0.00 N	22.76 -0.55 0.00 N	21.13 -0.58 0.00 N	19.78 -0.59 0.00 N	28.91 -0.73 0.00 N	34.09 -0.39 0.00 N	18.78 -0.35 0.00 N	30.18 -0.51 0.00 N	33.41 -0.62 0.00 N	32.51 -0.93 0.00 N	32.33 -0.98 0.00 N	31.41 -0.89 0.00 N	35.11 -0.70 0.00 N	27.13 -0.13 0.00 N	23.23 -0.73 0.00 N	30.32 -0.94 0.00 N	36.44 -0.89 0.00 N	22.17 -0.56 0.00 N	22.32 -0.39 0.00 N
SITHE____STERLING 23777	23.78 0.55 0.00 N	21.68 0.48 0.00 N	32.02 0.74 0.00 N	20.37 0.46 0.00 N	12.53 0.29 0.00 N	26.06 0.66 0.00 N	24.06 0.74 0.00 N	22.52 0.81 0.00 N	23.02 0.91 0.00 N	30.85 1.20 0.00 N	36.93 1.45 0.00 N	39.27 1.52 -0.17 N	38.80 1.57 0.00 N	36.53 1.50 0.00 N	35.90 1.46 0.00 N	35.80 1.48 0.00 N	34.67 1.38 0.00 N	38.29 1.48 0.00 N	29.38 1.13 0.00 N	24.91 0.96 0.00 N	32.45 1.19 0.00 N	38.68 1.35 0.00 N	23.49 0.77 0.00 N	23.30 0.60 0.00 N
SOUTH CAIRO____GT 23612	24.91 1.69 0.00 N	22.81 1.61 0.00 N	33.71 2.43 0.00 N	21.40 1.49 0.00 N	13.14 0.91 0.00 N	27.32 1.92 0.00 N	25.25 1.94 0.00 N	23.71 2.00 0.00 N	24.17 2.06 0.00 N	32.50 2.86 0.00 N	38.98 3.50 0.00 N	48.84 3.72 -7.54 N	40.78 3.56 0.00 N	38.45 3.42 0.00 N	37.89 3.45 0.00 N	37.79 3.48 0.00 N	36.70 3.41 0.00 N	40.53 3.73 0.00 N	31.08 2.83 0.00 N	26.30 2.35 0.00 N	34.40 3.14 0.00 N	41.00 3.67 0.00 N	24.89 2.16 0.00 N	24.65 1.95 0.00 N
SOUTH HAMPTN____IC 23720	25.32 2.09 0.00 N	23.31 2.11 0.00 N	34.69 3.41 0.00 N	21.91 2.00 0.00 N	13.45 1.22 0.00 N	27.96 2.56 0.00 N	25.91 2.60 0.00 N	24.45 2.74 0.00 N	24.99 2.88 0.00 N	33.61 3.94 -0.02 N	40.62 5.10 -0.04 N	49.51 5.06 -6.87 N	42.15 4.92 0.00 N	39.96 4.93 0.00 N	39.44 5.00 0.00 N	39.38 5.06 0.00 N	38.38 5.09 0.00 N	42.56 5.75 0.00 N	32.49 4.24 0.00 N	27.27 3.32 0.00 N	35.80 4.54 0.00 N	42.28 4.95 0.00 N	25.52 2.79 0.00 N	25.27 2.56 0.00 N
SOUTHOLD____IC 23719	27.19 3.96 0.00 N	24.93 3.74 0.00 N	37.13 5.85 0.00 N	23.45 3.54 0.00 N	14.41 2.18 0.00 N	30.02 4.62 0.00 N	27.87 4.55 0.00 N	26.43 4.72 0.00 N	26.91 4.80 0.00 N	35.46 5.79 -0.02 N	43.38 7.86 -0.04 N	52.24 7.80 -6.87 N	44.96 7.73 0.00 N	42.66 7.63 0.00 N	42.13 7.69 0.00 N	42.11 7.80 0.00 N	41.03 7.73 0.00 N	45.49 8.69 0.00 N	34.67 6.41 0.00 N	29.02 5.06 0.00 N	38.15 6.90 0.00 N	44.96 7.63 0.00 N	27.02 4.30 0.00 N	26.73 4.03 0.00 N
ST LAWRENCE____ 23600	22.54 -0.69 0.00 N	20.46 -0.74 0.00 N	30.10 -0.18 0.00 N	19.20 -0.71 0.00 N	11.80 -0.43 0.00 N	24.47 -0.93 0.00 N	22.34 -0.97 0.00 N	20.71 -1.00 0.00 N	19.04 -0.05 0.00 N	28.32 -0.32 0.00 N	33.73 -0.74 0.00 N	15.61 -0.82 0.00 N	29.05 -0.19 0.00 N	33.18 -0.85 0.00 N	32.48 -0.96 0.00 N	32.31 -0.20 0.00 N	31.37 -0.92 0.00 N	34.79 -0.02 0.00 N	26.75 -0.50 0.00 N	22.74 -0.12 0.00 N	29.69 -0.57 0.00 N	35.61 -0.72 0.00 N	21.70 -0.03 0.00 N	21.88 -0.83 0.00 N
STATION 5_MISC_HYD 23604	22.27 -0.96 0.00 N	20.28 -0.92 0.00 N	29.94 -0.34 0.00 N	18.95 -0.96 0.00 N	11.66 -0.58 0.00 N	24.21 -0.19 0.00 N	22.42 -0.89 0.00 N	21.06 -0.65 0.00 N	21.52 -0.59 0.00 N	28.97 -0.68 0.00 N	34.92 -0.56 0.00 N	37.78 -0.56 -0.75 N	37.14 -0.09 0.00 N	34.87 -0.16 0.00 N	34.16 -0.28 0.00 N	33.87 -0.45 0.00 N	32.66 -0.63 0.00 N	35.87 -0.93 0.00 N	27.40 -0.85 0.00 N	23.19 -0.77 0.00 N	29.95 -0.30 0.00 N	35.71 -0.62 0.00 N	21.88 -0.84 0.00 N	21.60 -0.11 0.00 N
STEEL____WIND 323596	22.11 -1.12 0.00 N	20.28 -0.92 0.00 N	30.28 -0.10 0.00 N	19.07 -0.84 0.00 N	11.74 -0.49 0.00 N	24.31 -0.08 0.00 N	22.41 -0.90 0.00 N	20.79 -0.92 0.00 N	20.86 -0.25 0.00 N	27.58 -0.07 0.00 N	33.01 -0.46 0.00 N	35.61 -0.02 -0.04 N	34.75 -0.28 0.00 N	32.89 -0.15 0.00 N	32.37 -0.07 0.00 N	32.35 -0.96 0.00 N	31.30 -0.20 0.00 N	34.40 -0.40 0.00 N	26.37 -0.88 0.00 N	22.40 -0.56 0.00 N	29.05 -0.21 0.00 N	34.52 -0.81 0.00 N	21.29 -0.43 0.00 N	21.10 -0.61 0.00 N
STURGEON_POOL_HYD 23609	26.25 3.02 0.00 N	23.97 2.78 0.00 N	35.38 4.10 0.00 N	22.40 2.49 0.00 N	13.73 1.49 0.00 N	28.66 3.27 0.00 N	26.61 3.30 0.00 N	25.13 3.42 0.00 N	25.83 3.72 0.00 N	34.58 4.94 0.00 N	41.47 5.99 0.00 N	50.69 6.31 -6.80 N	43.44 6.21 0.00 N	41.01 5.98 0.00 N	40.38 5.94 0.00 N	40.24 5.93 0.00 N	39.05 5.76 0.00 N	43.24 6.44 0.00 N	33.20 4.94 0.00 N	28.08 4.12 0.00 N	36.54 5.28 0.00 N	43.22 5.89 0.00 N	26.02 3.30 0.00 N	25.81 3.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SYRACUSE___ENERGY_ST1 323597	23.19 -0.04 0.00 N	21.17 -0.03 0.00 N	31.30 0.02 0.00 N	19.89 -0.02 0.00 N	12.23 0.00 0.00 N	25.42 0.02 0.00 N	23.46 0.14 0.00 N	21.89 0.18 0.00 N	22.31 0.20 0.00 N	29.85 0.20 0.00 N	35.72 0.24 0.00 N	38.41 0.20 -0.63 N	37.53 0.31 0.00 N	35.35 0.32 0.00 N	34.76 0.32 0.00 N	34.65 0.33 0.00 N	33.58 0.29 0.00 N	37.06 0.25 0.00 N	28.44 0.18 0.00 N	24.12 0.17 0.00 N	31.41 0.15 0.00 N	37.47 0.13 0.00 N	22.79 0.07 0.00 N	22.65 -0.05 0.00 N	
SYRACUSE___ENERGY_ST2 323598	23.19 -0.04 0.00 N	21.17 -0.03 0.00 N	31.30 0.02 0.00 N	19.89 -0.02 0.00 N	12.23 0.00 0.00 N	25.42 0.02 0.00 N	23.46 0.14 0.00 N	21.89 0.18 0.00 N	22.31 0.20 0.00 N	29.85 0.20 0.00 N	35.72 0.24 0.00 N	38.41 0.20 -0.63 N	37.53 0.31 0.00 N	35.35 0.32 0.00 N	34.76 0.32 0.00 N	34.65 0.33 0.00 N	33.58 0.29 0.00 N	37.06 0.25 0.00 N	28.44 0.18 0.00 N	24.12 0.17 0.00 N	31.41 0.15 0.00 N	37.47 0.13 0.00 N	22.79 0.07 0.00 N	22.65 -0.05 0.00 N	
SYRACUSE___POWER 24017	23.25 0.03 0.00 N	21.23 0.04 0.00 N	31.36 0.08 0.00 N	19.93 0.02 0.00 N	12.25 0.02 0.00 N	25.47 0.08 0.00 N	23.50 0.19 0.00 N	21.96 0.25 0.00 N	22.40 0.29 0.00 N	29.99 0.34 0.00 N	35.89 0.41 0.00 N	38.59 0.40 -0.61 N	37.73 0.51 0.00 N	35.53 0.49 0.00 N	34.94 0.50 0.00 N	34.83 0.51 0.00 N	33.75 0.46 0.00 N	37.26 0.45 0.00 N	28.58 0.32 0.00 N	24.23 0.28 0.00 N	31.55 0.29 0.00 N	37.61 0.28 0.00 N	22.88 0.16 0.00 N	22.73 0.02 0.00 N	
Stony___Brook 24151	25.18 1.95 0.00 N	23.12 1.93 0.00 N	34.33 3.05 0.00 N	21.71 1.79 0.00 N	13.33 1.10 0.00 N	27.68 2.28 0.00 N	25.70 2.39 0.00 N	24.26 2.55 0.00 N	24.89 2.78 0.00 N	33.56 3.89 -0.02 N	40.21 4.69 -0.04 N	49.10 4.65 -6.87 N	41.74 4.52 0.00 N	39.53 4.50 0.00 N	38.98 4.55 0.00 N	38.88 4.57 0.00 N	37.88 4.59 0.00 N	42.01 5.20 0.00 N	32.09 3.83 0.00 N	26.99 3.04 0.00 N	35.42 4.17 0.00 N	41.90 4.57 0.00 N	25.36 2.64 0.00 N	25.14 2.44 0.00 N	
UNION___PROCESSING_DRP 323587	22.45 -0.78 0.00 N	20.55 -0.65 0.00 N	30.43 -0.85 0.00 N	19.27 -0.64 0.00 N	11.89 -0.35 0.00 N	24.64 -0.75 0.00 N	22.74 -0.57 0.00 N	21.22 -0.49 0.00 N	21.48 -0.63 0.00 N	28.56 -1.08 0.00 N	34.20 -1.28 0.00 N	36.84 -1.51 -0.77 N	36.08 -1.14 0.00 N	34.07 -0.97 0.00 N	33.49 -0.95 0.00 N	33.39 -0.92 0.00 N	32.31 -0.98 0.00 N	35.56 -1.24 0.00 N	27.23 -1.02 0.00 N	23.12 -0.84 0.00 N	30.00 -1.26 0.00 N	35.70 -1.63 0.00 N	21.84 -0.88 0.00 N	21.67 -1.04 0.00 N	
UPPER HUDSON___HYD 24058	23.58 0.35 0.00 N	21.66 0.46 0.00 N	32.06 0.78 0.00 N	20.44 0.53 0.00 N	12.56 0.33 0.00 N	26.03 0.63 0.00 N	23.90 0.59 0.00 N	22.36 0.65 0.00 N	22.91 0.73 -0.08 N	30.76 1.11 0.00 N	36.95 1.47 0.00 N	49.21 1.86 -9.77 N	38.94 1.47 -0.24 N	36.37 1.34 0.00 N	35.91 1.48 0.00 N	35.69 1.37 0.00 N	34.57 1.27 0.00 N	38.23 1.43 0.00 N	29.35 1.10 0.00 N	24.79 0.84 0.00 N	32.50 1.24 0.00 N	38.66 1.33 0.00 N	23.42 0.70 0.00 N	23.16 0.46 0.00 N	
UPPER RAQUET___HYD 24056	22.70 -0.53 0.00 N	20.56 -0.64 0.00 N	30.26 -1.02 0.00 N	19.32 -0.59 0.00 N	11.88 -0.36 0.00 N	24.70 -0.69 0.00 N	22.59 -0.72 0.00 N	20.94 -0.77 0.00 N	19.77 -0.76 1.58 N	28.53 -1.11 0.00 N	33.46 -2.02 0.00 N	19.83 -2.00 15.74 N	29.82 -2.41 4.99 N	32.62 -2.42 0.00 N	31.72 -2.72 0.00 N	31.54 -2.78 0.00 N	30.63 -2.66 0.00 N	34.68 -2.13 0.00 N	26.79 -1.47 0.00 N	22.98 -0.98 0.00 N	30.12 -1.13 0.00 N	36.16 -1.17 0.00 N	22.00 -0.72 0.00 N	22.13 -0.57 0.00 N	
VISCHER___FERRY HYD 24020	24.43 1.21 0.00 N	22.44 1.24 0.00 N	33.24 1.96 0.00 N	21.18 1.27 0.00 N	13.02 0.79 0.00 N	27.02 1.62 0.00 N	24.83 1.52 0.00 N	23.15 1.44 0.00 N	23.60 1.43 -0.06 N	31.62 1.97 0.00 N	37.89 2.41 0.00 N	49.66 2.71 -9.37 N	39.87 2.44 -0.20 N	37.35 2.31 0.00 N	36.81 2.38 0.00 N	36.65 2.33 0.00 N	35.53 2.23 0.00 N	39.27 2.46 0.00 N	30.13 1.87 0.00 N	25.50 1.55 0.00 N	33.43 2.17 0.00 N	39.99 2.66 0.00 N	24.29 1.56 0.00 N	24.06 1.36 0.00 N	
WADING RIVER_IC_1 23522	24.83 1.60 0.00 N	22.97 1.77 0.00 N	34.27 2.99 0.00 N	21.65 1.74 0.00 N	13.29 1.06 0.00 N	27.63 2.23 0.00 N	25.58 2.27 0.00 N	24.05 2.34 0.00 N	24.53 2.42 0.00 N	33.04 3.38 -0.02 N	39.71 4.20 -0.04 N	48.59 4.14 -6.87 N	41.22 3.99 0.00 N	39.04 4.01 0.00 N	38.50 4.06 0.00 N	38.42 4.10 0.00 N	37.49 4.20 0.00 N	41.57 4.77 0.00 N	31.75 3.49 0.00 N	26.69 2.74 0.00 N	35.04 3.79 0.00 N	41.43 4.10 0.00 N	25.03 2.30 0.00 N	24.80 2.10 0.00 N	
WADING RIVER_IC_2 23547	24.83 1.60 0.00 N	22.97 1.77 0.00 N	34.27 2.99 0.00 N	21.65 1.74 0.00 N	13.29 1.06 0.00 N	27.63 2.23 0.00 N	25.58 2.27 0.00 N	24.05 2.34 0.00 N	24.53 2.42 0.00 N	33.04 3.38 -0.02 N	39.71 4.20 -0.04 N	48.59 4.14 -6.87 N	41.22 3.99 0.00 N	39.04 4.01 0.00 N	38.50 4.06 0.00 N	38.42 4.10 0.00 N	37.49 4.20 0.00 N	41.57 4.77 0.00 N	31.75 3.49 0.00 N	26.69 2.74 0.00 N	35.04 3.79 0.00 N	41.43 4.10 0.00 N	25.03 2.30 0.00 N	24.80 2.10 0.00 N	
WADING RIVER_IC_3 23601	24.83 1.60 0.00 N	22.97 1.77 0.00 N	34.27 2.99 0.00 N	21.65 1.74 0.00 N	13.29 1.06 0.00 N	27.63 2.23 0.00 N	25.58 2.27 0.00 N	24.05 2.34 0.00 N	24.53 2.42 0.00 N	33.04 3.38 -0.02 N	39.71 4.20 -0.04 N	48.59 4.14 -6.87 N	41.22 3.99 0.00 N	39.04 4.01 0.00 N	38.50 4.06 0.00 N	38.42 4.10 0.00 N	37.49 4.20 0.00 N	41.57 4.77 0.00 N	31.75 3.49 0.00 N	26.69 2.74 0.00 N	35.04 3.79 0.00 N	41.43 4.10 0.00 N	25.03 2.30 0.00 N	24.80 2.10 0.00 N	
WALDEN___HYDRO 24148	24.98 1.75 0.00 N	22.82 1.62 0.00 N	33.74 2.46 0.00 N	21.37 1.46 0.00 N	13.09 0.86 0.00 N	27.24 1.84 0.00 N	25.22 1.91 0.00 N	23.77 2.06 0.00 N	24.38 2.27 0.00 N	32.69 3.04 0.00 N	39.25 3.77 0.00 N	48.25 3.98 -6.70 N	41.05 3.82 0.00 N	38.77 3.74 0.00 N	38.19 3.76 0.00 N	38.11 3.80 0.00 N	37.04 3.75 0.00 N	40.97 4.16 0.00 N	31.42 3.17 0.00 N	26.53 2.58 0.00 N	34.60 3.35 0.00 N	41.04 3.71 0.00 N	24.85 2.12 0.00 N	24.61 1.90 0.00 N	
WARRENSBURG____ 23737	23.42 0.19 0.00 N	21.51 0.31 0.00 N	31.81 0.53 0.00 N	20.27 0.36 0.00 N	12.45 0.22 0.00 N	25.80 0.40 0.00 N	23.68 0.36 0.00 N	22.16 0.45 0.00 N	22.74 0.55 -0.08 N	30.54 0.90 0.00 N	36.70 1.22 0.00 N	48.94 1.59 -9.77 N	38.66 1.19 -0.24 N	36.12 1.09 0.00 N	35.66 1.22 0.00 N	35.43 1.12 0.00 N	34.32 1.03 0.00 N	37.96 1.16 0.00 N	29.16 0.90 0.00 N	24.63 0.68 0.00 N	32.28 1.03 0.00 N	38.41 1.08 0.00 N	23.28 0.55 0.00 N	23.01 0.31 0.00 N	
WATERSIDE___6 8 9	25.33	23.11	34.17	21.63	13.26	27.58	25.56	24.09	24.74	33.18	39.88	49.04	41.61	39.29	38.71	38.63	37.57	41.49	31.82	26.90	35.13	41.63	25.24	24.98	

23538	2.10 0.00 N	1.92 0.00 N	2.90 0.00 N	1.72 0.00 N	1.02 0.00 N	2.19 0.00 N	2.24 0.00 N	2.38 0.00 N	2.63 0.00 N	3.54 0.00 N	4.40 0.00 N	4.59 -6.87 N	4.39 0.00 N	4.26 0.00 N	4.27 0.00 N	4.32 0.00 N	4.28 0.00 N	4.69 0.00 N	3.57 0.00 N	2.95 0.00 N	3.87 0.00 N	4.30 0.00 N	2.52 0.00 N	2.28 0.00 N
WDELAWARE___HYD 323627	23.95 0.73 0.00 N	21.89 0.69 0.00 N	32.37 1.09 0.00 N	20.55 0.64 0.00 N	12.63 0.39 0.00 N	26.30 0.90 0.00 N	24.26 0.95 0.00 N	22.74 1.03 0.00 N	23.28 1.17 0.00 N	31.23 1.58 0.00 N	37.51 2.03 0.00 N	45.62 2.16 -5.89 N	39.30 2.08 0.00 N	37.04 2.01 0.00 N	36.43 1.99 0.00 N	36.38 2.06 0.00 N	35.39 2.10 0.00 N	39.12 2.32 0.00 N	30.04 1.78 0.00 N	25.43 1.48 0.00 N	33.24 1.98 0.00 N	39.49 2.16 0.00 N	23.89 1.17 0.00 N	23.67 0.97 0.00 N
WEST BABYLON___IC 23714	25.47 2.24 0.00 N	23.30 2.10 0.00 N	34.50 3.22 0.00 N	21.81 1.90 0.00 N	13.38 1.15 0.00 N	27.79 2.40 0.00 N	25.83 2.52 0.00 N	24.43 2.72 0.00 N	25.11 3.00 0.00 N	33.78 4.10 -0.05 N	40.57 5.01 -0.08 N	49.50 5.05 -6.87 N	42.07 4.85 0.00 N	39.82 4.79 0.00 N	39.24 4.80 0.00 N	39.17 4.86 0.00 N	38.12 4.83 0.00 N	42.25 5.44 0.00 N	32.33 4.07 0.00 N	27.22 3.27 0.00 N	35.68 4.42 0.00 N	42.25 4.92 0.00 N	25.52 2.79 0.00 N	25.28 2.58 0.00 N
WEST CANADA___HYD 24049	23.37 0.14 0.00 N	21.35 0.15 0.00 N	31.53 0.25 0.00 N	20.05 0.14 0.00 N	12.33 0.10 0.00 N	25.60 0.20 0.00 N	23.52 0.21 0.00 N	21.94 0.23 0.00 N	22.46 0.26 -0.09 N	29.98 0.34 0.00 N	35.91 0.43 0.00 N	38.77 0.45 -0.73 N	37.94 0.42 -0.29 N	35.45 0.42 0.00 N	34.85 0.42 0.00 N	34.75 0.44 0.00 N	33.71 0.42 0.00 N	37.25 0.45 0.00 N	28.59 0.34 0.00 N	24.24 0.29 0.00 N	31.63 0.38 0.00 N	37.75 0.42 0.00 N	22.97 0.25 0.00 N	22.90 0.20 0.00 N
WESTERN_NY_WIND 24143	22.44 -0.79 0.00 N	20.54 -0.66 0.00 N	30.53 -0.75 0.00 N	19.25 -0.66 0.00 N	11.88 -0.36 0.00 N	24.61 -0.79 0.00 N	22.71 -0.60 0.00 N	21.14 -0.57 0.00 N	21.40 -0.71 0.00 N	28.43 -1.21 0.00 N	34.09 -1.39 0.00 N	36.70 -1.76 -0.88 N	35.99 -1.23 0.00 N	33.89 -1.14 0.00 N	33.17 -1.27 0.00 N	33.10 -1.21 0.00 N	32.01 -1.29 0.00 N	35.16 -1.64 0.00 N	26.91 -1.35 0.00 N	22.84 -1.12 0.00 N	29.61 -1.65 0.00 N	35.24 -2.09 0.00 N	21.67 -1.06 0.00 N	21.44 -1.26 0.00 N
WETHRSFD_WT_PWR 323626	22.52 -0.71 0.00 N	20.65 -0.54 0.00 N	30.90 -0.38 0.00 N	19.49 -0.42 0.00 N	11.98 -0.25 0.00 N	24.83 -0.57 0.00 N	22.92 -0.39 0.00 N	21.29 -0.42 0.00 N	21.49 -0.61 0.00 N	28.45 -1.19 0.00 N	33.97 -1.51 0.00 N	36.75 -1.97 -1.15 N	35.81 -1.42 0.00 N	33.80 -1.24 0.00 N	33.27 -1.17 0.00 N	33.28 -1.04 0.00 N	32.17 -1.12 0.00 N	35.40 -1.40 0.00 N	27.18 -1.08 0.00 N	23.14 -0.82 0.00 N	30.04 -1.22 0.00 N	35.62 -1.71 0.00 N	21.88 -0.85 0.00 N	21.65 -1.05 0.00 N
YORK___WARBASSE 23770	25.44 2.21 0.00 N	23.20 2.01 0.00 N	34.31 3.03 0.00 N	21.71 1.79 0.00 N	13.31 1.08 0.00 N	27.69 2.29 0.00 N	25.65 2.34 0.00 N	24.17 2.46 0.00 N	24.82 2.71 0.00 N	33.30 3.65 0.00 N	40.01 4.53 0.00 N	49.19 4.74 -6.87 N	41.76 4.54 0.00 N	39.43 4.40 0.00 N	38.86 4.42 0.00 N	38.78 4.47 0.00 N	37.71 4.42 0.00 N	41.63 4.83 0.00 N	31.93 3.67 0.00 N	27.00 3.05 0.00 N	35.26 4.01 0.00 N	41.82 4.49 0.00 N	25.36 2.63 0.00 N	25.08 2.37 0.00 N