

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/06/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	29.76 2.15 0.00 N	30.08 2.02 0.00 N	30.71 2.09 0.00 N	28.93 2.03 0.00 N	22.78 1.62 0.00 N	26.61 1.95 0.00 N	28.00 2.34 0.00 N	35.81 3.29 0.00 N	32.49 2.77 0.00 N	33.41 3.06 0.00 N	33.04 2.81 0.00 N	33.83 3.05 0.00 N	31.20 2.81 0.00 N	27.28 2.52 0.00 N	27.24 2.57 0.00 N	27.24 2.62 0.00 N	24.61 2.24 0.00 N	32.20 3.02 0.00 N	40.36 3.97 0.00 N	35.39 3.48 0.00 N	34.59 3.26 0.00 N	32.57 2.93 0.00 N	31.05 2.57 0.00 N	31.20 2.24 0.00 N
74TH STREET_GT_1 24260	29.77 2.16 0.00 N	30.09 2.04 0.00 N	30.71 2.10 0.00 N	28.93 2.03 0.00 N	22.78 1.62 0.00 N	26.62 1.96 0.00 N	28.01 2.35 0.00 N	35.82 3.30 0.00 N	32.49 2.77 0.00 N	33.42 3.06 0.00 N	33.04 2.81 0.00 N	33.83 3.05 0.00 N	31.20 2.81 0.00 N	27.28 2.52 0.00 N	27.24 2.57 0.00 N	27.24 2.62 0.00 N	24.61 2.24 0.00 N	32.20 3.02 0.00 N	40.37 3.98 0.00 N	35.39 3.49 0.00 N	34.61 3.27 0.00 N	32.59 2.95 0.00 N	31.06 2.58 0.00 N	31.21 2.25 0.00 N
74TH STREET_GT_2 24261	29.77 2.16 0.00 N	30.09 2.04 0.00 N	30.71 2.10 0.00 N	28.93 2.03 0.00 N	22.78 1.62 0.00 N	26.62 1.96 0.00 N	28.01 2.35 0.00 N	35.82 3.30 0.00 N	32.49 2.77 0.00 N	33.42 3.06 0.00 N	33.04 2.81 0.00 N	33.83 3.05 0.00 N	31.20 2.81 0.00 N	27.28 2.52 0.00 N	27.24 2.57 0.00 N	27.24 2.62 0.00 N	24.61 2.24 0.00 N	32.20 3.02 0.00 N	40.37 3.98 0.00 N	35.39 3.49 0.00 N	34.61 3.27 0.00 N	32.59 2.95 0.00 N	31.06 2.58 0.00 N	31.21 2.25 0.00 N
ADK HUDSON___FALLS 24011	28.77 1.16 0.00 N	29.10 1.05 0.00 N	29.70 1.09 0.00 N	27.91 1.01 0.00 N	21.98 0.82 0.00 N	25.50 0.84 0.00 N	26.92 1.26 0.00 N	34.24 1.71 0.00 N	30.87 1.14 0.00 N	31.67 1.32 0.00 N	31.36 1.13 0.00 N	32.12 1.35 0.00 N	29.58 1.18 0.00 N	25.83 1.06 0.00 N	25.75 1.08 0.00 N	25.79 1.17 0.00 N	23.35 0.98 0.00 N	30.60 1.42 0.00 N	38.34 1.94 0.00 N	33.46 1.54 0.00 N	32.76 1.43 0.00 N	30.85 1.21 0.00 N	29.57 1.08 0.00 N	29.97 1.01 0.00 N
ADK RESOURCE___RCVRY 23798	29.62 2.00 0.00 N	30.00 1.95 0.00 N	30.60 1.98 0.00 N	28.74 1.84 0.00 N	22.61 1.45 0.00 N	26.27 1.61 0.00 N	27.80 2.14 0.00 N	35.30 2.77 0.00 N	31.73 2.00 0.00 N	32.71 2.36 0.00 N	32.28 2.04 0.00 N	33.16 2.38 0.00 N	30.55 2.15 0.00 N	26.68 1.91 0.00 N	26.52 1.85 0.00 N	26.61 1.99 0.00 N	24.04 1.67 0.00 N	31.39 2.22 0.00 N	39.40 3.00 0.00 N	34.43 2.51 0.00 N	33.68 2.35 0.00 N	31.74 2.10 0.00 N	30.47 1.99 0.00 N	30.93 1.97 0.00 N
ADK S GLENS___FALLS 24028	28.77 1.16 0.00 N	29.10 1.05 0.00 N	29.70 1.09 0.00 N	27.91 1.01 0.00 N	21.98 0.82 0.00 N	25.50 0.84 0.00 N	26.92 1.26 0.00 N	34.24 1.71 0.00 N	30.87 1.14 0.00 N	31.67 1.32 0.00 N	31.36 1.13 0.00 N	32.12 1.35 0.00 N	29.58 1.18 0.00 N	25.83 1.06 0.00 N	25.75 1.08 0.00 N	25.79 1.17 0.00 N	23.35 0.98 0.00 N	30.60 1.42 0.00 N	38.34 1.94 0.00 N	33.46 1.54 0.00 N	32.76 1.43 0.00 N	30.85 1.21 0.00 N	29.57 1.08 0.00 N	29.97 1.01 0.00 N
ADK_NYS___DAM 23527	29.25 1.64 0.00 N	29.66 1.61 0.00 N	30.30 1.68 0.00 N	28.48 1.58 0.00 N	22.41 1.26 0.00 N	25.96 1.30 0.00 N	26.96 1.30 0.00 N	34.29 1.76 0.00 N	31.16 1.44 0.00 N	32.09 1.74 0.00 N	31.75 1.52 0.00 N	32.50 1.73 0.00 N	29.97 1.57 0.00 N	26.20 1.43 0.00 N	26.10 1.43 0.00 N	26.09 1.48 0.00 N	23.61 1.23 0.00 N	30.76 1.59 0.00 N	38.62 2.22 0.00 N	33.83 1.92 0.00 N	33.11 1.78 0.00 N	31.24 1.60 0.00 N	30.00 1.51 0.00 N	30.49 1.54 0.00 N
AIR_PRODUCTS___DRP 24190	28.79 1.18 0.00 N	29.15 1.09 0.00 N	29.78 1.16 0.00 N	28.00 1.10 0.00 N	22.09 0.93 0.00 N	25.53 0.87 0.00 N	26.13 0.47 0.00 N	33.16 0.64 0.00 N	30.18 0.46 0.00 N	31.04 0.69 0.00 N	30.77 0.54 0.00 N	31.45 0.67 0.00 N	28.99 0.60 0.00 N	25.42 0.65 0.00 N	25.42 0.75 0.00 N	25.32 0.70 0.00 N	22.98 0.61 0.00 N	29.89 0.72 0.00 N	37.40 1.00 0.00 N	32.78 0.87 0.00 N	32.08 0.75 0.00 N	30.27 0.63 0.00 N	29.10 0.62 0.00 N	29.76 0.80 0.00 N
ALBANY___1 23571	28.79 1.18 0.00 N	29.15 1.09 0.00 N	29.78 1.16 0.00 N	28.00 1.10 0.00 N	22.09 0.93 0.00 N	25.53 0.87 0.00 N	26.13 0.47 0.00 N	33.16 0.64 0.00 N	30.18 0.46 0.00 N	31.04 0.69 0.00 N	30.77 0.54 0.00 N	31.45 0.67 0.00 N	28.99 0.60 0.00 N	25.42 0.65 0.00 N	25.42 0.75 0.00 N	25.32 0.70 0.00 N	22.98 0.61 0.00 N	29.89 0.72 0.00 N	37.40 1.00 0.00 N	32.78 0.87 0.00 N	32.08 0.75 0.00 N	30.27 0.63 0.00 N	29.10 0.62 0.00 N	29.76 0.80 0.00 N
ALBANY___2 23572	28.79 1.18 0.00 N	29.15 1.09 0.00 N	29.78 1.16 0.00 N	28.00 1.10 0.00 N	22.09 0.93 0.00 N	25.53 0.87 0.00 N	26.13 0.47 0.00 N	33.16 0.64 0.00 N	30.18 0.46 0.00 N	31.04 0.69 0.00 N	30.77 0.54 0.00 N	31.45 0.67 0.00 N	28.99 0.60 0.00 N	25.42 0.65 0.00 N	25.42 0.75 0.00 N	25.32 0.70 0.00 N	22.98 0.61 0.00 N	29.89 0.72 0.00 N	37.40 1.00 0.00 N	32.78 0.87 0.00 N	32.08 0.75 0.00 N	30.27 0.63 0.00 N	29.10 0.62 0.00 N	29.76 0.80 0.00 N
ALBANY___3	28.79	29.15	29.78	28.00	22.09	25.53	26.13	33.16	30.18	31.04	30.77	31.45	28.99	25.42	25.42	25.32	22.98	29.89	37.40	32.78	32.08	30.27	29.10	29.76

23573	1.18 0.00 N	1.09 0.00 N	1.16 0.00 N	1.10 0.00 N	0.93 0.00 N	0.87 0.00 N	0.47 0.00 N	0.64 0.00 N	0.46 0.00 N	0.69 0.00 N	0.54 0.00 N	0.67 0.00 N	0.60 0.00 N	0.65 0.00 N	0.75 0.00 N	0.70 0.00 N	0.61 0.00 N	0.72 0.00 N	1.00 0.00 N	0.87 0.00 N	0.75 0.00 N	0.63 0.00 N	0.62 0.00 N	0.80 0.00 N
ALBANY____4 23574	28.79 1.18 0.00 N	29.15 1.09 0.00 N	29.78 1.16 0.00 N	28.00 1.10 0.00 N	22.09 0.93 0.00 N	25.53 0.87 0.00 N	26.13 0.47 0.00 N	33.16 0.64 0.00 N	30.18 0.46 0.00 N	31.04 0.69 0.00 N	30.77 0.54 0.00 N	31.45 0.67 0.00 N	28.99 0.60 0.00 N	25.42 0.65 0.00 N	25.42 0.75 0.00 N	25.32 0.70 0.00 N	22.98 0.61 0.00 N	29.89 0.72 0.00 N	37.40 1.00 0.00 N	32.78 0.87 0.00 N	32.08 0.75 0.00 N	30.27 0.63 0.00 N	29.10 0.62 0.00 N	29.76 0.80 0.00 N
ALBANY____LFGE 323615	29.01 1.39 0.00 N	29.38 1.32 0.00 N	30.00 1.39 0.00 N	28.21 1.32 0.00 N	22.24 1.08 0.00 N	25.74 1.07 0.00 N	26.47 0.81 0.00 N	33.62 1.10 0.00 N	30.59 0.86 0.00 N	31.47 1.12 0.00 N	31.21 0.98 0.00 N	31.90 1.12 0.00 N	29.40 1.01 0.00 N	25.75 0.98 0.00 N	25.72 1.05 0.00 N	25.65 1.03 0.00 N	23.27 0.89 0.00 N	30.31 1.14 0.00 N	37.91 1.52 0.00 N	33.21 1.30 0.00 N	32.49 1.16 0.00 N	30.65 1.02 0.00 N	29.48 0.99 0.00 N	30.04 1.08 0.00 N
ALCOA_RYNLDS____DRP 24188	27.45 -0.16 0.00 N	27.90 -0.15 0.00 N	28.45 -0.17 0.00 N	26.69 -0.21 0.00 N	21.00 -0.16 0.00 N	24.54 -0.12 0.00 N	25.59 -0.06 0.00 N	32.25 -0.28 0.00 N	29.43 -0.29 0.00 N	29.94 -0.42 0.00 N	30.00 -0.23 0.00 N	30.43 -0.34 0.00 N	28.11 -0.29 0.00 N	24.50 -0.27 0.00 N	24.40 -0.27 0.00 N	24.28 -0.34 0.00 N	22.15 -0.23 0.00 N	28.79 -0.39 0.00 N	35.70 -0.70 0.00 N	31.25 -0.66 0.00 N	30.75 -0.58 0.00 N	29.07 -0.56 0.00 N	28.07 -0.41 0.00 N	28.73 -0.23 0.00 N
ALLEGHENY____COGEN 23514	27.64 0.03 0.00 N	28.09 0.04 0.00 N	28.43 -0.18 0.00 N	26.77 -0.13 0.00 N	20.96 -0.20 0.00 N	24.34 -0.32 0.00 N	24.75 -1.11 -0.20 N	32.60 -1.26 -1.34 N	29.95 -0.87 -1.10 N	30.60 -0.91 -1.16 N	30.50 -0.88 -1.15 N	31.07 -0.90 -1.20 N	28.60 -0.79 -1.00 N	24.56 -0.91 -0.70 N	24.29 -1.05 -0.67 N	24.10 -1.17 -0.66 N	21.56 -1.26 -0.45 N	28.70 -1.45 -0.98 N	36.63 -1.31 -1.54 N	31.19 -0.84 -0.12 N	30.63 -0.70 0.00 N	30.12 0.48 0.00 N	29.04 0.55 0.00 N	28.95 -0.01 0.00 N
ALTONA_WT_PWR 323606	28.08 0.47 0.00 N	28.67 0.62 0.00 N	29.17 0.56 0.00 N	27.15 0.25 0.00 N	21.14 -0.02 0.00 N	24.51 -0.16 0.00 N	25.56 -0.10 0.00 N	32.18 -0.34 0.00 N	29.38 -0.34 0.00 N	30.07 -0.28 0.00 N	29.93 -0.30 0.00 N	30.44 -0.34 0.00 N	28.11 -0.29 0.00 N	24.48 -0.29 0.00 N	24.28 -0.39 0.00 N	24.28 -0.33 0.00 N	22.09 -0.28 0.00 N	28.71 -0.47 0.00 N	35.59 -0.80 0.00 N	31.15 -0.76 0.00 N	30.57 -0.76 0.00 N	28.86 -0.78 0.00 N	27.69 -0.80 0.00 N	28.63 -0.33 0.00 N
AMERICAN_REF_FUEL 24010	25.62 -1.99 0.00 N	25.96 -2.09 0.00 N	26.29 -2.33 0.00 N	24.79 -2.11 0.00 N	19.56 -1.60 0.00 N	23.11 -1.55 0.00 N	23.55 -2.28 -0.17 N	30.78 -2.93 -1.19 N	28.46 -2.24 -0.98 N	29.24 -2.14 -1.02 N	29.24 -2.00 -1.02 N	29.83 -1.65 -0.88 N	27.63 -1.56 -0.62 N	23.82 -1.56 -0.59 N	23.50 -1.77 -0.58 N	23.24 -1.95 -0.39 N	20.74 -2.02 -0.87 N	27.28 -2.76 -1.37 N	34.93 -2.83 -0.11 N	29.84 -2.18 -0.00 N	29.34 -1.99 0.00 N	28.42 -1.22 0.00 N	27.25 -1.24 0.00 N	27.31 -1.64 0.00 N
ARTHUR_KILL_GT_1 23520	29.54 1.92 0.00 N	29.85 1.79 0.00 N	30.50 1.88 0.00 N	28.73 1.83 0.00 N	22.64 1.48 0.00 N	26.44 1.78 0.00 N	27.79 2.14 0.00 N	48.36 3.00 -12.83 N	56.71 2.43 -24.56 N	33.13 2.78 0.00 N	32.74 2.51 0.00 N	33.49 2.70 -0.01 N	32.77 2.48 -1.89 N	39.84 2.20 -12.87 N	30.04 2.34 -3.04 N	28.09 2.27 -1.21 N	24.35 1.98 0.00 N	31.87 2.69 0.00 N	40.90 3.73 -0.78 N	42.98 3.37 -7.70 N	34.56 3.23 0.00 N	32.53 2.89 0.00 N	30.97 2.48 0.00 N	31.08 2.11 -0.01 N
ARTHUR_KILL_2 23512	29.54 1.92 0.00 N	29.85 1.79 0.00 N	30.50 1.88 0.00 N	28.73 1.83 0.00 N	22.64 1.48 0.00 N	26.44 1.78 0.00 N	27.79 2.14 0.00 N	48.36 3.00 -12.83 N	56.71 2.43 -24.56 N	33.13 2.78 0.00 N	32.74 2.51 0.00 N	33.49 2.70 -0.01 N	32.77 2.48 -1.89 N	39.84 2.20 -12.87 N	30.04 2.34 -3.04 N	28.09 2.27 -1.21 N	24.35 1.98 0.00 N	31.87 2.69 0.00 N	40.90 3.73 -0.78 N	42.98 3.37 -7.70 N	34.56 3.23 0.00 N	32.53 2.89 0.00 N	30.97 2.48 0.00 N	31.08 2.11 -0.01 N
ARTHUR_KILL_3 23513	29.58 1.97 0.00 N	29.88 1.83 0.00 N	30.51 1.89 0.00 N	28.75 1.85 0.00 N	22.65 1.49 0.00 N	26.48 1.82 0.00 N	27.87 2.21 0.00 N	48.30 3.15 -12.63 N	56.03 2.61 -23.69 N	33.23 2.87 0.00 N	32.83 2.60 0.00 N	33.64 2.86 -0.01 N	32.74 2.64 -1.71 N	39.41 2.41 -12.23 N	30.03 2.47 -2.89 N	28.36 2.55 -1.20 N	24.51 2.14 0.00 N	32.07 2.89 0.00 N	41.02 3.84 -0.78 N	42.97 3.37 -7.70 N	34.49 3.16 0.00 N	32.47 2.84 0.00 N	30.94 2.46 0.00 N	31.06 2.10 -0.01 N
ASHOKAN____ 23654	29.79 2.18 0.00 N	30.19 2.13 0.00 N	30.82 2.21 0.00 N	29.00 2.11 0.00 N	22.86 1.70 0.00 N	26.63 1.97 0.00 N	27.86 2.21 0.00 N	35.45 2.92 0.00 N	32.12 2.40 0.00 N	33.22 2.87 0.00 N	32.95 2.72 0.00 N	33.75 2.98 0.00 N	31.18 2.78 0.00 N	27.19 2.42 0.00 N	27.11 2.44 0.00 N	27.07 2.46 0.00 N	24.55 2.17 0.00 N	32.13 2.95 0.00 N	39.93 3.54 0.00 N	34.99 3.07 0.00 N	34.21 2.88 0.00 N	32.26 2.63 0.00 N	30.96 2.47 0.00 N	31.18 2.22 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.84 2.22 0.00 N	30.15 2.09 0.00 N	30.75 2.13 0.00 N	28.95 2.05 0.00 N	22.79 1.63 0.00 N	26.58 1.92 0.00 N	28.01 2.35 0.00 N	36.27 3.29 -0.46 N	34.38 2.63 -2.02 N	33.35 3.00 0.00 N	32.88 2.65 0.00 N	33.66 2.88 0.00 N	31.53 2.67 -0.47 N	30.30 2.30 -3.23 N	27.89 2.46 -0.76 N	27.35 2.40 -0.33 N	24.46 2.09 0.00 N	31.95 2.77 0.00 N	40.09 3.69 0.00 N	35.23 3.32 -0.01 N	34.51 3.17 0.00 N	32.50 2.86 0.00 N	31.00 2.51 0.00 N	31.10 2.14 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.01 2.35 0.00 N	36.26 3.28 -0.46 N	34.37 2.63 -2.02 N	33.35 3.00 0.00 N	32.88 2.65 0.00 N	33.66 2.88 0.00 N	31.53 2.67 -0.47 N	30.30 2.30 -3.23 N	27.89 2.46 -0.76 N	27.35 2.40 -0.33 N	24.46 2.09 0.00 N	31.94 2.77 0.00 N	40.08 3.69 0.00 N	35.24 3.32 -0.01 N	34.51 3.17 0.00 N	32.49 2.86 0.00 N	31.00 2.51 0.00 N	31.10 2.14 0.00 N
ASTORIA_GT2_1 24094	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N

ASTORIA_GT2_2 24095	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT2_3 24096	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT2_4 24097	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT3_1 24098	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT3_2 24099	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT3_3 24100	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT3_4 24101	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT4_1 24102	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT4_2 24103	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT4_3 24104	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT4_4 24105	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT_1 23523	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N
ASTORIA_GT_10 24110	29.79 2.17 0.00 N	30.11 2.06 0.00 N	30.73 2.12 0.00 N	28.94 2.04 0.00 N	22.78 1.62 0.00 N	26.61 1.95 0.00 N	27.97 2.32 0.00 N	36.26 3.27 -0.46 N	34.42 2.67 -2.02 N	33.39 3.04 0.00 N	33.01 2.77 0.00 N	33.78 3.01 0.00 N	31.65 2.78 -0.47 N	30.46 2.46 -3.23 N	28.02 2.59 -0.76 N	27.53 2.58 -0.33 N	24.61 2.23 0.00 N	32.12 2.94 0.00 N	40.26 3.87 0.00 N	35.35 3.43 -0.01 N	34.61 3.28 0.00 N	32.60 2.96 0.00 N	31.07 2.58 0.00 N	31.21 2.25 0.00 N
ASTORIA_GT_11 24225	29.79 2.17 0.00 N	30.11 2.06 0.00 N	30.73 2.12 0.00 N	28.94 2.04 0.00 N	22.78 1.62 0.00 N	26.61 1.95 0.00 N	27.97 2.32 0.00 N	36.26 3.27 -0.46 N	34.42 2.67 -2.02 N	33.39 3.04 0.00 N	33.01 2.77 0.00 N	33.78 3.01 0.00 N	31.65 2.78 -0.47 N	30.46 2.46 -3.23 N	28.02 2.59 -0.76 N	27.53 2.58 -0.33 N	24.61 2.23 0.00 N	32.12 2.94 0.00 N	40.26 3.87 0.00 N	35.35 3.43 -0.01 N	34.61 3.28 0.00 N	32.60 2.96 0.00 N	31.07 2.58 0.00 N	31.21 2.25 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	29.79 2.17 0.00 N	30.11 2.06 0.00 N	30.73 2.12 0.00 N	28.94 2.04 0.00 N	22.78 1.62 0.00 N	26.61 1.95 0.00 N	27.97 2.32 0.00 N	36.26 3.27 -0.46 N	34.42 2.67 -2.02 N	33.39 3.04 0.00 N	33.01 2.77 0.00 N	33.78 3.01 0.00 N	31.65 2.78 -0.47 N	30.46 2.46 -3.23 N	28.02 2.59 -0.76 N	27.53 2.58 -0.33 N	24.61 2.23 0.00 N	32.12 2.94 0.00 N	40.26 3.87 0.00 N	35.35 3.43 -0.01 N	34.61 3.28 0.00 N	32.60 2.96 0.00 N	31.07 2.58 0.00 N	31.21 2.25 0.00 N	
ASTORIA_GT_13 24227	29.79 2.17 0.00 N	30.11 2.06 0.00 N	30.73 2.12 0.00 N	28.94 2.04 0.00 N	22.78 1.62 0.00 N	26.61 1.95 0.00 N	27.97 2.32 0.00 N	36.26 3.27 -0.46 N	34.42 2.67 -2.02 N	33.39 3.04 0.00 N	33.01 2.77 0.00 N	33.78 3.01 0.00 N	31.65 2.78 -0.47 N	30.46 2.46 -3.23 N	28.02 2.59 -0.76 N	27.53 2.58 -0.33 N	24.61 2.23 0.00 N	32.12 2.94 0.00 N	40.26 3.87 0.00 N	35.35 3.43 -0.01 N	34.61 3.28 0.00 N	32.60 2.96 0.00 N	31.07 2.58 0.00 N	31.21 2.25 0.00 N	
ASTORIA_GT_5 24106	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N	
ASTORIA_GT_7 24107	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N	
ASTORIA_GT_8 24108	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N	
ASTORIA___2 24149	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N	
ASTORIA___3 23516	29.79 2.17 0.00 N	30.11 2.06 0.00 N	30.73 2.11 0.00 N	28.94 2.04 0.00 N	22.78 1.62 0.00 N	26.61 1.95 0.00 N	27.97 2.32 0.00 N	36.26 3.27 -0.46 N	34.42 2.67 -2.02 N	33.39 3.04 0.00 N	33.01 2.77 0.00 N	33.78 3.01 0.00 N	31.65 2.78 -0.47 N	30.46 2.46 -3.23 N	28.02 2.59 -0.76 N	27.53 2.58 -0.33 N	24.61 2.23 0.00 N	32.12 2.94 0.00 N	40.26 3.87 0.00 N	35.35 3.43 -0.01 N	34.61 3.28 0.00 N	32.60 2.96 0.00 N	31.07 2.58 0.00 N	31.21 2.25 0.00 N	
ASTORIA___4 23517	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N	
ASTORIA___5 23518	29.85 2.23 0.00 N	30.15 2.10 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.58 1.92 0.00 N	28.02 2.36 0.00 N	36.28 3.30 -0.46 N	34.39 2.64 -2.02 N	33.36 3.00 0.00 N	32.90 2.67 0.00 N	33.67 2.90 0.00 N	31.54 2.67 -0.47 N	30.31 2.31 -3.23 N	27.90 2.47 -0.76 N	27.36 2.41 -0.33 N	24.48 2.10 0.00 N	31.97 2.79 0.00 N	40.11 3.71 0.00 N	35.25 3.34 -0.01 N	34.52 3.19 0.00 N	32.51 2.87 0.00 N	31.02 2.53 0.00 N	31.11 2.16 0.00 N	
AST_ENERGY_2_CC3 323677	29.71 2.10 0.00 N	30.02 1.96 0.00 N	30.65 2.03 0.00 N	28.87 1.97 0.00 N	22.73 1.57 0.00 N	26.57 1.91 0.00 N	27.95 2.29 0.00 N	35.76 3.23 0.00 N	32.39 2.67 0.00 N	33.35 3.00 0.00 N	32.98 2.75 0.00 N	33.76 2.99 0.00 N	31.15 2.75 0.00 N	27.24 2.47 0.00 N	27.19 2.52 0.00 N	27.19 2.58 0.00 N	24.57 2.20 0.00 N	32.15 2.97 0.00 N	40.30 3.91 0.00 N	35.34 3.43 0.00 N	34.55 3.22 0.00 N	32.53 2.90 0.00 N	31.01 2.53 0.00 N	31.14 2.18 0.00 N	
AST_ENERGY_2_CC4 323678	29.71 2.10 0.00 N	30.02 1.96 0.00 N	30.65 2.03 0.00 N	28.87 1.97 0.00 N	22.73 1.57 0.00 N	26.57 1.91 0.00 N	27.95 2.29 0.00 N	35.76 3.23 0.00 N	32.39 2.67 0.00 N	33.35 3.00 0.00 N	32.98 2.75 0.00 N	33.76 2.99 0.00 N	31.15 2.75 0.00 N	27.24 2.47 0.00 N	27.19 2.52 0.00 N	27.19 2.58 0.00 N	24.57 2.20 0.00 N	32.15 2.97 0.00 N	40.30 3.91 0.00 N	35.34 3.43 0.00 N	34.55 3.22 0.00 N	32.53 2.90 0.00 N	31.01 2.53 0.00 N	31.14 2.18 0.00 N	
ATHENS_STG_1 23668	28.91 1.29 0.00 N	29.32 1.26 0.00 N	29.97 1.35 0.00 N	28.20 1.30 0.00 N	22.19 1.03 0.00 N	25.81 1.15 0.00 N	26.91 1.25 0.00 N	34.27 1.75 0.00 N	31.18 1.45 0.00 N	32.06 1.71 0.00 N	31.78 1.56 0.00 N	32.50 1.72 0.00 N	29.97 1.58 0.00 N	26.20 1.42 0.00 N	26.12 1.45 0.00 N	26.09 1.48 0.00 N	23.62 1.25 0.00 N	30.85 1.68 0.00 N	38.65 2.26 0.00 N	33.89 1.98 0.00 N	33.18 1.85 0.00 N	31.30 1.66 0.00 N	29.95 1.47 0.00 N	30.30 1.34 0.00 N	
ATHENS_STG_2 23670	28.91 1.29 0.00 N	29.32 1.26 0.00 N	29.97 1.35 0.00 N	28.20 1.30 0.00 N	22.19 1.03 0.00 N	25.81 1.15 0.00 N	26.91 1.25 0.00 N	34.27 1.75 0.00 N	31.18 1.45 0.00 N	32.06 1.71 0.00 N	31.78 1.56 0.00 N	32.50 1.72 0.00 N	29.97 1.58 0.00 N	26.20 1.42 0.00 N	26.12 1.45 0.00 N	26.09 1.48 0.00 N	23.62 1.25 0.00 N	30.85 1.68 0.00 N	38.65 2.26 0.00 N	33.89 1.98 0.00 N	33.18 1.85 0.00 N	31.30 1.66 0.00 N	29.95 1.47 0.00 N	30.30 1.34 0.00 N	
ATHENS_STG_3	28.91	29.32	29.97	28.20	22.19	25.81	26.91	34.27	31.18	32.06	31.78	32.50	29.97	26.20	26.12	26.09	23.62	30.85	38.65	33.89	33.18	31.30	29.95	30.30	

23677		1.29 0.00 N	1.26 0.00 N	1.35 0.00 N	1.30 0.00 N	1.03 0.00 N	1.15 0.00 N	1.25 0.00 N	1.75 0.00 N	1.45 0.00 N	1.71 0.00 N	1.56 0.00 N	1.72 0.00 N	1.58 0.00 N	1.42 0.00 N	1.45 0.00 N	1.48 0.00 N	1.25 0.00 N	1.68 0.00 N	2.26 0.00 N	1.98 0.00 N	1.85 0.00 N	1.66 0.00 N	1.47 0.00 N	1.34 0.00 N
BARRETT_IC_1 23704		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT_IC_10 23701		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT_IC_11 23702		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT_IC_12 23703		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT_IC_2 23705		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT_IC_3 23706		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT_IC_4 23707		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT_IC_5 23708		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT_IC_6 23709		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT_IC_7 23710		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT_IC_8 23711		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT_IC_9 23700		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BARRETT___1 23545		29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N

BARRETT___2 23546	29.71 2.10 0.00 N	30.06 2.00 0.00 N	30.69 2.08 0.00 N	28.96 2.06 0.00 N	22.83 1.67 0.00 N	26.92 2.26 0.00 N	28.27 2.61 0.00 N	36.12 3.60 0.00 N	34.10 3.05 -1.32 N	35.38 3.30 -1.73 N	50.07 3.03 -16.81 N	76.53 3.30 -42.45 N	49.92 3.04 -18.49 N	50.70 2.71 -23.22 N	65.94 2.74 -38.53 N	60.07 2.77 -32.68 N	105.60 2.23 -80.99 N	37.13 3.10 -4.86 N	49.36 4.16 -8.81 N	43.11 3.70 -7.50 N	46.84 3.51 -11.99 N	48.53 3.21 -15.68 N	34.79 2.99 -3.31 N	31.44 2.45 -0.03 N
BAYONEEC___CTG1 323682	29.73 2.11 0.00 N	30.04 1.98 0.00 N	30.66 2.04 0.00 N	28.88 1.98 0.00 N	22.75 1.59 0.00 N	26.58 1.92 0.00 N	27.97 2.31 0.00 N	35.78 3.26 0.00 N	32.45 2.73 0.00 N	33.37 3.02 0.00 N	32.99 2.76 0.00 N	33.79 3.01 0.00 N	31.16 2.77 0.00 N	27.27 2.50 0.00 N	27.21 2.54 0.00 N	27.22 2.60 0.00 N	24.59 2.22 0.00 N	32.17 2.99 0.00 N	40.34 3.94 0.00 N	35.38 3.47 0.00 N	34.58 3.26 0.00 N	32.57 2.93 0.00 N	31.04 2.55 0.00 N	31.18 2.22 0.00 N
BAYONEEC___CTG2 323683	29.73 2.11 0.00 N	30.04 1.98 0.00 N	30.66 2.04 0.00 N	28.88 1.98 0.00 N	22.75 1.59 0.00 N	26.58 1.92 0.00 N	27.97 2.31 0.00 N	35.78 3.26 0.00 N	32.45 2.73 0.00 N	33.37 3.02 0.00 N	32.99 2.76 0.00 N	33.79 3.01 0.00 N	31.16 2.77 0.00 N	27.27 2.50 0.00 N	27.21 2.54 0.00 N	27.22 2.60 0.00 N	24.59 2.22 0.00 N	32.17 2.99 0.00 N	40.34 3.94 0.00 N	35.38 3.47 0.00 N	34.58 3.26 0.00 N	32.57 2.93 0.00 N	31.04 2.55 0.00 N	31.18 2.22 0.00 N
BAYONEEC___CTG3 323684	29.73 2.11 0.00 N	30.04 1.98 0.00 N	30.66 2.04 0.00 N	28.88 1.98 0.00 N	22.75 1.59 0.00 N	26.58 1.92 0.00 N	27.97 2.31 0.00 N	35.78 3.26 0.00 N	32.45 2.73 0.00 N	33.37 3.02 0.00 N	32.99 2.76 0.00 N	33.79 3.01 0.00 N	31.16 2.77 0.00 N	27.27 2.50 0.00 N	27.21 2.54 0.00 N	27.22 2.60 0.00 N	24.59 2.22 0.00 N	32.17 2.99 0.00 N	40.34 3.94 0.00 N	35.38 3.47 0.00 N	34.58 3.26 0.00 N	32.57 2.93 0.00 N	31.04 2.55 0.00 N	31.18 2.22 0.00 N
BAYONEEC___CTG4 323685	29.73 2.11 0.00 N	30.04 1.98 0.00 N	30.66 2.04 0.00 N	28.88 1.98 0.00 N	22.75 1.59 0.00 N	26.58 1.92 0.00 N	27.97 2.31 0.00 N	35.78 3.26 0.00 N	32.45 2.73 0.00 N	33.37 3.02 0.00 N	32.99 2.76 0.00 N	33.79 3.01 0.00 N	31.16 2.77 0.00 N	27.27 2.50 0.00 N	27.21 2.54 0.00 N	27.22 2.60 0.00 N	24.59 2.22 0.00 N	32.17 2.99 0.00 N	40.34 3.94 0.00 N	35.38 3.47 0.00 N	34.58 3.26 0.00 N	32.57 2.93 0.00 N	31.04 2.55 0.00 N	31.18 2.22 0.00 N
BAYONEEC___CTG5 323686	29.73 2.11 0.00 N	30.04 1.98 0.00 N	30.66 2.04 0.00 N	28.88 1.98 0.00 N	22.75 1.59 0.00 N	26.58 1.92 0.00 N	27.97 2.31 0.00 N	35.78 3.26 0.00 N	32.45 2.73 0.00 N	33.37 3.02 0.00 N	32.99 2.76 0.00 N	33.79 3.01 0.00 N	31.16 2.77 0.00 N	27.27 2.50 0.00 N	27.21 2.54 0.00 N	27.22 2.60 0.00 N	24.59 2.22 0.00 N	32.17 2.99 0.00 N	40.34 3.94 0.00 N	35.38 3.47 0.00 N	34.58 3.26 0.00 N	32.57 2.93 0.00 N	31.04 2.55 0.00 N	31.18 2.22 0.00 N
BAYONEEC___CTG6 323687	29.73 2.11 0.00 N	30.04 1.98 0.00 N	30.66 2.04 0.00 N	28.88 1.98 0.00 N	22.75 1.59 0.00 N	26.58 1.92 0.00 N	27.97 2.31 0.00 N	35.78 3.26 0.00 N	32.45 2.73 0.00 N	33.37 3.02 0.00 N	32.99 2.76 0.00 N	33.79 3.01 0.00 N	31.16 2.77 0.00 N	27.27 2.50 0.00 N	27.21 2.54 0.00 N	27.22 2.60 0.00 N	24.59 2.22 0.00 N	32.17 2.99 0.00 N	40.34 3.94 0.00 N	35.38 3.47 0.00 N	34.58 3.26 0.00 N	32.57 2.93 0.00 N	31.04 2.55 0.00 N	31.18 2.22 0.00 N
BAYONEEC___CTG7 323688	29.73 2.11 0.00 N	30.04 1.98 0.00 N	30.66 2.04 0.00 N	28.88 1.98 0.00 N	22.75 1.59 0.00 N	26.58 1.92 0.00 N	27.97 2.31 0.00 N	35.78 3.26 0.00 N	32.45 2.73 0.00 N	33.37 3.02 0.00 N	32.99 2.76 0.00 N	33.79 3.01 0.00 N	31.16 2.77 0.00 N	27.27 2.50 0.00 N	27.21 2.54 0.00 N	27.22 2.60 0.00 N	24.59 2.22 0.00 N	32.17 2.99 0.00 N	40.34 3.94 0.00 N	35.38 3.47 0.00 N	34.58 3.26 0.00 N	32.57 2.93 0.00 N	31.04 2.55 0.00 N	31.18 2.22 0.00 N
BAYONEEC___CTG8 323689	29.73 2.11 0.00 N	30.04 1.98 0.00 N	30.66 2.04 0.00 N	28.88 1.98 0.00 N	22.75 1.59 0.00 N	26.58 1.92 0.00 N	27.97 2.31 0.00 N	35.78 3.26 0.00 N	32.45 2.73 0.00 N	33.37 3.02 0.00 N	32.99 2.76 0.00 N	33.79 3.01 0.00 N	31.16 2.77 0.00 N	27.27 2.50 0.00 N	27.21 2.54 0.00 N	27.22 2.60 0.00 N	24.59 2.22 0.00 N	32.17 2.99 0.00 N	40.34 3.94 0.00 N	35.38 3.47 0.00 N	34.58 3.26 0.00 N	32.57 2.93 0.00 N	31.04 2.55 0.00 N	31.18 2.22 0.00 N
BEACON___LESR 323632	29.14 1.53 0.00 N	29.54 1.48 0.00 N	30.14 1.52 0.00 N	28.28 1.38 0.00 N	22.33 1.17 0.00 N	26.00 1.34 0.00 N	26.75 1.09 0.00 N	33.90 1.37 0.00 N	30.95 1.23 0.00 N	31.86 1.51 0.00 N	31.45 1.22 0.00 N	32.17 1.40 0.00 N	29.65 1.25 0.00 N	25.92 1.15 0.00 N	25.90 1.24 0.00 N	25.86 1.25 0.00 N	23.49 1.12 0.00 N	30.63 1.45 0.00 N	38.31 1.91 0.00 N	33.54 1.63 0.00 N	32.77 1.44 0.00 N	30.89 1.26 0.00 N	29.69 1.21 0.00 N	30.30 1.34 0.00 N
BEAVER RIVER___HYD 24048	27.78 0.17 0.00 N	28.15 0.10 0.00 N	28.70 0.08 0.00 N	26.93 0.03 0.00 N	21.19 0.03 0.00 N	24.85 0.18 0.00 N	26.27 0.47 -0.15 N	34.19 0.63 -1.03 N	31.01 0.43 -0.86 N	31.75 0.50 -0.90 N	31.59 0.56 -0.80 N	32.09 0.49 -0.83 N	29.69 0.52 -0.78 N	25.72 0.40 -0.54 N	25.56 0.36 -0.52 N	25.35 0.16 -0.57 N	22.90 0.10 -0.43 N	30.36 0.24 -0.94 N	38.04 0.17 -1.48 N	32.08 0.06 -0.12 N	31.52 0.19 0.00 N	29.76 0.13 0.00 N	28.53 0.05 0.00 N	28.87 -0.08 0.00 N
BEEBEE_GT_13 23619	27.10 -0.52 0.00 N	27.48 -0.57 0.00 N	27.90 -0.72 0.00 N	26.26 -0.63 0.00 N	20.70 -0.46 0.00 N	24.43 -0.23 0.00 N	25.46 -0.37 -0.18 N	33.23 -0.50 -1.21 N	30.46 -0.26 -1.00 N	31.29 -0.12 -1.05 N	31.21 -0.07 -1.04 N	31.78 -0.08 -1.09 N	29.31 0.02 -0.90 N	25.35 -0.05 -0.63 N	25.06 -0.22 -0.61 N	24.89 -0.32 -0.59 N	22.34 -0.44 -0.40 N	29.60 -0.45 -0.88 N	37.44 -0.34 -1.39 N	31.88 -0.14 -0.11 N	31.23 -0.10 0.00 N	29.82 0.18 0.00 N	28.56 0.07 0.00 N	28.62 -0.34 0.00 N
BETHLEHEM___GRP 23843	28.79 1.18 0.00 N	29.15 1.09 0.00 N	29.78 1.16 0.00 N	28.00 1.10 0.00 N	22.09 0.93 0.00 N	25.53 0.87 0.00 N	26.13 0.47 0.00 N	33.16 0.64 0.00 N	30.18 0.46 0.00 N	31.04 0.69 0.00 N	30.77 0.54 0.00 N	31.45 0.67 0.00 N	28.99 0.60 0.00 N	25.42 0.65 0.00 N	25.42 0.75 0.00 N	25.32 0.70 0.00 N	22.98 0.61 0.00 N	29.89 0.72 0.00 N	37.40 1.00 0.00 N	32.78 0.87 0.00 N	32.08 0.75 0.00 N	30.27 0.63 0.00 N	29.10 0.62 0.00 N	29.76 0.80 0.00 N
BETHLEHEM___GS1 323560	28.79 1.18 0.00 N	29.15 1.09 0.00 N	29.78 1.16 0.00 N	28.00 1.10 0.00 N	22.09 0.93 0.00 N	25.53 0.87 0.00 N	26.13 0.47 0.00 N	33.16 0.64 0.00 N	30.18 0.46 0.00 N	31.04 0.69 0.00 N	30.77 0.54 0.00 N	31.45 0.67 0.00 N	28.99 0.60 0.00 N	25.42 0.65 0.00 N	25.42 0.75 0.00 N	25.32 0.70 0.00 N	22.98 0.61 0.00 N	29.89 0.72 0.00 N	37.40 1.00 0.00 N	32.78 0.87 0.00 N	32.08 0.75 0.00 N	30.27 0.63 0.00 N	29.10 0.62 0.00 N	29.76 0.80 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
BETHLEHEM___GS2 323561	28.79 1.18 0.00 N	29.15 1.09 0.00 N	29.78 1.16 0.00 N	28.00 1.10 0.00 N	22.09 0.93 0.00 N	25.53 0.87 0.00 N	26.13 0.47 0.00 N	33.16 0.64 0.00 N	30.18 0.46 0.00 N	31.04 0.69 0.00 N	30.77 0.54 0.00 N	31.45 0.67 0.00 N	28.99 0.60 0.00 N	25.42 0.65 0.00 N	25.42 0.75 0.00 N	25.32 0.70 0.00 N	22.98 0.61 0.00 N	29.89 0.72 0.00 N	37.40 1.00 0.00 N	32.78 0.87 0.00 N	32.08 0.75 0.00 N	30.27 0.63 0.00 N	29.10 0.62 0.00 N	29.76 0.80 0.00 N	
BETHLEHEM___GS3 323562	28.79 1.18 0.00 N	29.15 1.09 0.00 N	29.78 1.16 0.00 N	28.00 1.10 0.00 N	22.09 0.93 0.00 N	25.53 0.87 0.00 N	26.13 0.47 0.00 N	33.16 0.64 0.00 N	30.18 0.46 0.00 N	31.04 0.69 0.00 N	30.77 0.54 0.00 N	31.45 0.67 0.00 N	28.99 0.60 0.00 N	25.42 0.65 0.00 N	25.42 0.75 0.00 N	25.32 0.70 0.00 N	22.98 0.61 0.00 N	29.89 0.72 0.00 N	37.40 1.00 0.00 N	32.78 0.87 0.00 N	32.08 0.75 0.00 N	30.27 0.63 0.00 N	29.10 0.62 0.00 N	29.76 0.80 0.00 N	
BETHLEHEM___STEEL 23779	25.79 -1.82 0.00 N	26.20 -1.85 0.00 N	26.52 -2.09 0.00 N	25.03 -1.87 0.00 N	19.72 -1.44 0.00 N	23.29 -1.37 0.00 N	23.87 -1.97 0.00 N	31.21 -2.53 -1.21 N	28.80 -1.91 -0.99 N	29.67 -1.73 -1.04 N	29.64 -1.63 -1.04 N	30.24 -1.62 -1.08 N	27.95 -1.34 -0.90 N	24.05 -1.34 -0.63 N	23.76 -1.51 -0.60 N	23.53 -1.68 -0.59 N	20.94 -1.83 -0.40 N	27.56 -2.50 -0.88 N	35.39 -2.40 -1.39 N	30.25 -1.77 -0.11 N	29.72 -1.61 0.00 N	28.68 -0.95 0.00 N	27.47 -1.01 0.00 N	27.54 -1.41 0.00 N	
BETHPAGE_CC_5 323564	29.92 2.30 0.00 N	30.28 2.23 0.00 N	30.92 2.30 0.00 N	29.18 2.28 0.00 N	23.00 1.84 0.00 N	27.17 2.51 0.00 N	28.55 2.89 0.00 N	36.47 3.95 0.00 N	33.17 3.40 -0.05 N	34.05 3.63 -0.06 N	34.39 3.53 -0.63 N	36.19 3.82 -1.60 N	32.64 3.56 -0.69 N	28.78 3.14 -0.87 N	29.30 3.18 -1.45 N	28.97 3.18 -1.18 N	25.02 2.48 -0.16 N	32.89 3.54 -0.18 N	41.46 4.74 -0.33 N	36.36 4.17 -0.28 N	35.81 4.03 -0.45 N	33.95 3.73 -0.59 N	31.94 3.33 -0.12 N	31.67 2.71 0.00 N	
BINGHAMTON___COGEN 23790	27.79 0.17 0.00 N	28.41 0.35 0.00 N	28.92 0.30 0.00 N	27.22 0.32 0.00 N	21.36 0.21 0.00 N	24.99 0.33 0.00 N	26.24 0.37 -0.21 N	34.48 0.49 -1.46 N	31.59 0.64 -1.22 N	32.47 0.83 -1.28 N	32.27 0.76 -1.27 N	32.93 0.83 -1.32 N	30.24 0.74 -1.10 N	26.10 0.56 -0.77 N	25.94 0.53 -0.74 N	25.84 0.50 -0.73 N	23.10 0.23 -0.49 N	30.63 0.38 -1.08 N	38.75 0.66 -1.69 N	32.69 0.64 -0.14 N	31.98 0.65 0.00 N	30.28 0.65 0.00 N	28.98 0.50 0.00 N	29.28 0.33 0.00 N	
BLACK RIVER___HYD 24047	28.20 0.58 0.00 N	28.54 0.48 0.00 N	29.10 0.48 0.00 N	27.30 0.41 0.00 N	21.49 0.33 0.00 N	25.25 0.59 0.00 N	26.90 1.00 -0.24 N	35.54 1.38 -1.63 N	32.22 1.14 -1.36 N	33.01 1.23 -1.43 N	33.61 1.72 -1.66 N	34.16 1.64 -1.74 N	30.75 1.12 -1.23 N	26.55 0.92 -0.86 N	26.38 0.88 -0.83 N	26.16 0.63 -0.92 N	23.53 0.46 -0.69 N	31.50 0.80 -1.53 N	39.69 0.90 -2.40 N	32.76 0.66 -0.19 N	32.07 0.75 0.00 N	30.28 0.64 0.00 N	28.96 0.47 0.00 N	29.23 0.28 0.00 N	
BLISS_WT_PWR 323608	26.04 -1.58 0.00 N	26.13 -1.92 0.00 N	26.19 -2.43 0.00 N	24.86 -2.04 0.00 N	19.22 -1.94 0.00 N	22.39 -2.27 0.00 N	22.93 -2.91 -0.18 N	29.99 -3.76 -1.23 N	27.81 -2.92 -1.01 N	29.09 -2.32 -1.06 N	29.01 -2.28 -1.05 N	29.61 -2.26 -1.09 N	27.34 -1.97 -0.91 N	23.09 -2.31 -0.64 N	23.20 -2.08 -0.62 N	23.02 -2.19 -0.60 N	20.41 -2.37 -0.40 N	27.00 -3.07 -0.89 N	35.17 -2.64 -1.42 N	30.17 -1.86 -0.11 N	29.42 -1.91 0.00 N	28.63 -1.00 0.00 N	27.45 -1.03 0.00 N	27.54 -1.42 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	28.63 1.02 0.00 N	29.05 1.00 0.00 N	29.70 1.08 0.00 N	27.94 1.04 0.00 N	22.00 0.84 0.00 N	25.51 0.85 0.00 N	26.30 0.64 0.00 N	33.43 0.90 0.00 N	30.41 0.69 0.00 N	31.25 0.89 0.00 N	30.98 0.75 0.00 N	31.65 0.88 0.00 N	29.18 0.79 0.00 N	25.53 0.76 0.00 N	25.48 0.81 0.00 N	25.43 0.82 0.00 N	23.05 0.68 0.00 N	30.09 0.92 0.00 N	37.68 1.28 0.00 N	33.02 1.11 0.00 N	32.33 1.00 0.00 N	30.50 0.87 0.00 N	29.26 0.78 0.00 N	29.72 0.76 0.00 N	
BOC_GAS_DRP 24189	28.59 0.98 0.00 N	29.01 0.96 0.00 N	29.65 1.03 0.00 N	27.89 0.99 0.00 N	21.96 0.80 0.00 N	25.46 0.80 0.00 N	26.34 0.68 0.00 N	33.49 0.97 0.00 N	30.49 0.77 0.00 N	31.32 0.96 0.00 N	31.05 0.82 0.00 N	31.72 0.94 0.00 N	29.25 0.86 0.00 N	25.58 0.81 0.00 N	25.53 0.86 0.00 N	25.48 0.86 0.00 N	23.09 0.72 0.00 N	30.12 0.95 0.00 N	37.74 1.35 0.00 N	33.11 1.20 0.00 N	32.42 1.09 0.00 N	30.60 0.96 0.00 N	29.36 0.87 0.00 N	29.84 0.89 0.00 N	
BORALEX_4TH_BRANCH 23824	29.25 1.64 0.00 N	29.66 1.61 0.00 N	30.30 1.68 0.00 N	28.48 1.58 0.00 N	22.41 1.26 0.00 N	25.96 1.30 0.00 N	26.96 1.30 0.00 N	34.29 1.76 0.00 N	31.16 1.44 0.00 N	32.09 1.74 0.00 N	31.75 1.52 0.00 N	32.50 1.73 0.00 N	29.97 1.57 0.00 N	26.20 1.43 0.00 N	26.10 1.43 0.00 N	26.09 1.48 0.00 N	23.61 1.23 0.00 N	30.76 1.59 0.00 N	38.62 2.22 0.00 N	33.83 1.92 0.00 N	33.11 1.78 0.00 N	31.24 1.60 0.00 N	30.00 1.51 0.00 N	30.49 1.54 0.00 N	
BOWLINE___1 23526	29.42 1.80 0.00 N	29.74 1.68 0.00 N	30.39 1.78 0.00 N	28.63 1.73 0.00 N	22.55 1.39 0.00 N	26.31 1.64 0.00 N	27.63 1.97 0.00 N	35.30 2.77 0.00 N	32.01 2.29 0.00 N	32.87 2.51 0.00 N	32.49 2.26 0.00 N	33.24 2.47 0.00 N	30.65 2.26 0.00 N	26.80 2.03 0.00 N	26.74 2.08 0.00 N	26.75 2.13 0.00 N	24.18 1.80 0.00 N	31.62 2.45 0.00 N	39.68 3.29 0.00 N	34.80 2.89 0.00 N	34.04 2.71 0.00 N	32.07 2.43 0.00 N	30.58 2.10 0.00 N	30.79 1.83 0.00 N	
BOWLINE___2 23595	29.40 1.79 0.00 N	29.73 1.67 0.00 N	30.38 1.76 0.00 N	28.62 1.73 0.00 N	22.54 1.38 0.00 N	26.30 1.63 0.00 N	27.62 1.97 0.00 N	35.28 2.75 0.00 N	32.00 2.27 0.00 N	32.86 2.51 0.00 N	32.47 2.24 0.00 N	33.22 2.45 0.00 N	30.63 2.24 0.00 N	26.79 2.02 0.00 N	26.73 2.07 0.00 N	26.73 2.12 0.00 N	24.16 1.79 0.00 N	31.60 2.43 0.00 N	39.66 3.26 0.00 N	34.78 2.87 0.00 N	34.02 2.69 0.00 N	32.06 2.42 0.00 N	30.57 2.08 0.00 N	30.78 1.82 0.00 N	
BROOKHAVEN___DRP 24191	29.67 2.06 0.00 N	30.22 2.17 0.00 N	30.86 2.24 0.00 N	29.14 2.24 0.00 N	22.99 1.83 0.00 N	27.40 2.74 0.00 N	28.49 2.83 0.00 N	36.40 3.87 0.00 N	33.05 3.31 -0.01 N	33.84 3.47 -0.02 N	33.69 3.28 -0.18 N	34.93 3.68 -0.48 N	32.09 3.49 -0.20 N	28.13 3.10 -0.26 N	28.26 3.16 -0.43 N	28.11 3.18 -0.31 N	22.71 2.39 2.06 N	32.68 3.46 -0.05 N	41.14 4.65 -0.09 N	35.99 4.00 -0.08 N	35.31 3.85 -0.13 N	33.33 3.53 -0.17 N	31.83 3.31 -0.04 N	31.50 2.54 0.00 N	
BROOKLYN_NAVY_YARD	29.64	29.94	30.56	28.79	22.68	26.50	27.89	35.69	32.36	33.24	32.88	33.67	31.06	27.18	27.12	27.13	24.51	32.07	40.23	35.29	34.48	32.47	30.97	31.09	

23515	2.02 0.00 N	1.89 0.00 N	1.95 0.00 N	1.89 0.00 N	1.52 0.00 N	1.84 0.00 N	2.23 0.00 N	3.16 0.00 N	2.64 0.00 N	2.89 0.00 N	2.65 0.00 N	2.89 0.00 N	2.67 0.00 N	2.41 0.00 N	2.45 0.00 N	2.52 0.00 N	2.14 0.00 N	2.90 0.00 N	3.84 0.00 N	3.38 0.00 N	3.15 0.00 N	2.83 0.00 N	2.48 0.00 N	2.13 0.00 N
BROOKLYN___ARMY_DRP 323595	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
BROOME___LFGE 323600	27.79 0.17 0.00 N	28.41 0.35 0.00 N	28.92 0.30 0.00 N	27.22 0.32 0.00 N	21.36 0.21 0.00 N	24.99 0.33 0.00 N	26.24 0.37 -0.21 N	34.48 0.49 -1.46 N	31.59 0.64 -1.22 N	32.47 0.83 -1.28 N	32.27 0.76 -1.27 N	32.93 0.83 -1.32 N	30.24 0.74 -1.10 N	26.10 0.56 -0.77 N	25.94 0.53 -0.74 N	25.84 0.50 -0.73 N	23.10 0.23 -0.49 N	30.63 0.38 -1.08 N	38.75 0.66 -1.69 N	32.69 0.64 -0.14 N	31.98 0.65 0.00 N	30.28 0.65 0.00 N	28.98 0.50 0.00 N	29.28 0.33 0.00 N
BURROWS___LYONSDAL 23803	27.93 0.32 0.00 N	28.34 0.28 0.00 N	28.88 0.26 0.00 N	27.11 0.22 0.00 N	21.32 0.16 0.00 N	24.96 0.30 0.00 N	26.29 0.53 -0.10 N	33.94 0.71 -0.70 N	30.86 0.55 -0.59 N	31.64 0.67 -0.62 N	31.50 0.70 -0.57 N	32.03 0.67 -0.59 N	29.56 0.63 -0.53 N	25.65 0.51 -0.37 N	25.51 0.48 -0.36 N	25.38 0.39 -0.38 N	22.96 0.31 -0.28 N	30.29 0.50 -0.61 N	37.88 0.53 -0.96 N	32.36 0.38 -0.08 N	31.75 0.42 0.00 N	29.99 0.36 0.00 N	28.77 0.29 0.00 N	29.10 0.14 0.00 N
CAITHNESS_CC_1 323624	29.67 2.06 0.00 N	30.19 2.14 0.00 N	30.83 2.22 0.00 N	29.11 2.22 0.00 N	22.97 1.81 0.00 N	27.34 2.68 0.00 N	28.47 2.82 0.00 N	36.37 3.85 0.00 N	33.03 3.29 -0.01 N	33.83 3.46 -0.02 N	33.70 3.29 -0.18 N	34.92 3.67 -0.48 N	32.07 3.48 -0.20 N	28.11 3.08 -0.26 N	28.23 3.13 -0.43 N	28.08 3.16 -0.31 N	22.70 2.39 2.06 N	32.65 3.42 -0.05 N	41.11 4.62 -0.09 N	35.98 3.99 -0.08 N	35.31 3.85 -0.13 N	33.33 3.52 -0.17 N	31.80 3.28 -0.04 N	31.48 2.53 0.00 N
CALPINE BETH_PAGE_GT4 24209	29.96 2.35 0.00 N	30.32 2.27 0.00 N	30.94 2.33 0.00 N	29.21 2.31 0.00 N	23.02 1.86 0.00 N	27.19 2.53 0.00 N	28.58 2.92 0.00 N	36.51 3.99 0.00 N	33.21 3.44 -0.05 N	34.09 3.67 -0.06 N	34.44 3.58 -0.63 N	36.23 3.85 -1.60 N	32.68 3.59 -0.69 N	28.81 3.17 -0.87 N	29.33 3.21 -1.45 N	29.00 3.21 -1.18 N	25.05 2.51 -0.16 N	32.94 3.58 -0.18 N	41.53 4.81 -0.33 N	36.43 4.24 -0.28 N	35.87 4.09 -0.45 N	33.99 3.76 -0.59 N	31.98 3.37 -0.12 N	31.70 2.74 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	29.96 2.35 0.00 N	30.32 2.27 0.00 N	30.94 2.33 0.00 N	29.21 2.31 0.00 N	23.02 1.86 0.00 N	27.19 2.53 0.00 N	28.58 2.92 0.00 N	36.51 3.99 0.00 N	33.21 3.44 -0.05 N	34.09 3.67 -0.06 N	34.44 3.58 -0.63 N	36.23 3.85 -1.60 N	32.68 3.59 -0.69 N	28.81 3.17 -0.87 N	29.33 3.21 -1.45 N	29.00 3.21 -1.18 N	25.05 2.51 -0.16 N	32.94 3.58 -0.18 N	41.53 4.81 -0.33 N	36.43 4.24 -0.28 N	35.87 4.09 -0.45 N	33.99 3.76 -0.59 N	31.98 3.37 -0.12 N	31.70 2.74 0.00 N
CALPINE_BP_GT1 23823	29.96 2.35 0.00 N	30.32 2.27 0.00 N	30.94 2.33 0.00 N	29.21 2.31 0.00 N	23.02 1.86 0.00 N	27.19 2.53 0.00 N	28.58 2.92 0.00 N	36.51 3.99 0.00 N	33.21 3.44 -0.05 N	34.09 3.67 -0.06 N	34.44 3.58 -0.63 N	36.23 3.85 -1.60 N	32.68 3.59 -0.69 N	28.81 3.17 -0.87 N	29.33 3.21 -1.45 N	29.00 3.21 -1.18 N	25.05 2.51 -0.16 N	32.94 3.58 -0.18 N	41.53 4.81 -0.33 N	36.43 4.24 -0.28 N	35.87 4.09 -0.45 N	33.99 3.76 -0.59 N	31.98 3.37 -0.12 N	31.70 2.74 0.00 N
CALSPAN___DRP 24200	25.79 -1.82 0.00 N	26.20 -1.85 0.00 N	26.52 -2.09 0.00 N	25.03 -1.87 0.00 N	19.72 -1.44 0.00 N	23.29 -1.37 0.00 N	23.87 -1.97 -0.18 N	31.21 -2.53 -1.21 N	28.80 -1.91 -0.99 N	29.67 -1.73 -1.04 N	29.64 -1.63 -1.04 N	30.24 -1.62 -1.08 N	27.95 -1.34 -0.90 N	24.05 -1.34 -0.63 N	23.76 -1.51 -0.60 N	23.53 -1.68 -0.59 N	20.94 -1.83 -0.40 N	27.56 -2.50 -0.88 N	35.39 -2.40 -1.39 N	30.25 -1.77 -0.11 N	29.72 -1.61 0.00 N	28.68 -0.95 0.00 N	27.47 -1.01 0.00 N	27.54 -1.41 0.00 N
CANDIGU_WT_PWR 323617	26.94 -0.67 0.00 N	27.58 -0.48 0.00 N	27.90 -0.72 0.00 N	26.23 -0.67 0.00 N	20.54 -0.62 0.00 N	24.15 -0.51 0.00 N	25.16 -0.70 -0.21 N	32.98 -0.94 -1.40 N	30.09 -0.79 -1.15 N	31.02 -0.53 -1.21 N	30.94 -0.49 -1.20 N	31.56 -0.47 -1.25 N	28.99 -0.44 -1.04 N	24.84 -0.66 -0.73 N	24.63 -0.74 -0.70 N	24.49 -0.81 -0.68 N	21.85 -0.99 -0.47 N	28.96 -1.24 -1.02 N	37.30 -0.71 -1.62 N	31.60 -0.44 -0.13 N	30.93 -0.40 0.00 N	29.55 -0.09 0.00 N	28.24 -0.25 0.00 N	28.48 -0.48 0.00 N
CARR STREET_E_SYR 24060	27.34 -0.27 0.00 N	27.75 -0.31 0.00 N	28.28 -0.34 0.00 N	26.58 -0.31 0.00 N	20.89 -0.26 0.00 N	24.42 -0.24 0.00 N	25.72 -0.25 -0.31 N	34.42 -0.25 -2.14 N	31.37 -0.13 -1.78 N	32.17 -0.06 -1.87 N	32.04 -0.05 -1.86 N	32.68 -0.03 -1.94 N	29.97 -0.04 -1.61 N	25.83 -0.06 -1.13 N	25.66 -0.10 -1.09 N	25.54 -0.13 -1.06 N	22.89 -0.20 -0.71 N	30.57 -0.18 -1.57 N	38.70 -0.16 -2.47 N	31.99 -0.12 -0.20 N	31.29 -0.04 0.00 N	29.66 0.02 0.00 N	28.46 -0.03 0.00 N	28.75 -0.20 0.00 N
CARTHAGE___PAPER 23857	28.06 0.45 0.00 N	28.41 0.35 0.00 N	28.97 0.35 0.00 N	27.17 0.27 0.00 N	21.38 0.22 0.00 N	25.11 0.45 0.00 N	26.68 0.81 -0.21 N	35.11 1.12 -1.46 N	31.83 0.89 -1.22 N	32.60 0.96 -1.28 N	31.70 0.62 -0.85 N	32.15 0.52 -0.86 N	30.40 0.90 -1.10 N	26.27 0.73 -0.77 N	26.11 0.70 -0.74 N	25.90 0.46 -0.82 N	23.33 0.34 -0.62 N	31.14 0.61 -1.36 N	39.17 0.64 -2.14 N	32.53 0.45 -0.17 N	31.88 0.55 0.00 N	30.09 0.45 0.00 N	28.80 0.32 0.00 N	29.11 0.15 0.00 N
CE_DUNWOOD___DRP 24194	29.59 1.98 0.00 N	29.92 1.87 0.00 N	30.55 1.93 0.00 N	28.77 1.87 0.00 N	22.66 1.50 0.00 N	26.46 1.80 0.00 N	27.80 2.14 0.00 N	35.52 3.00 0.00 N	32.22 2.50 0.00 N	33.11 2.76 0.00 N	32.74 2.51 0.00 N	33.51 2.73 0.00 N	30.91 2.52 0.00 N	27.02 2.25 0.00 N	26.96 2.30 0.00 N	26.97 2.35 0.00 N	24.37 2.00 0.00 N	31.88 2.71 0.00 N	40.00 3.60 0.00 N	35.07 3.16 0.00 N	34.29 2.96 0.00 N	32.30 2.66 0.00 N	30.80 2.32 0.00 N	30.98 2.02 0.00 N
CE_MILLWOOD___DRP 24193	29.51 1.90 0.00 N	29.84 1.79 0.00 N	30.48 1.87 0.00 N	28.71 1.81 0.00 N	22.61 1.45 0.00 N	26.38 1.72 0.00 N	27.72 2.07 0.00 N	35.42 2.89 0.00 N	32.13 2.41 0.00 N	33.01 2.66 0.00 N	32.64 2.41 0.00 N	33.40 2.63 0.00 N	30.80 2.41 0.00 N	26.94 2.16 0.00 N	26.88 2.21 0.00 N	26.87 2.26 0.00 N	24.30 1.92 0.00 N	31.78 2.60 0.00 N	39.86 3.47 0.00 N	34.96 3.05 0.00 N	34.18 2.85 0.00 N	32.20 2.57 0.00 N	30.71 2.23 0.00 N	30.91 1.95 0.00 N

CE_NYC2_DRP 24202	29.80 2.19 0.00 N	30.12 2.07 0.00 N	30.75 2.13 0.00 N	28.94 2.04 0.00 N	22.79 1.63 0.00 N	26.62 1.96 0.00 N	27.99 2.34 0.00 N	36.28 3.29 -0.46 N	34.45 2.70 -2.02 N	33.42 3.07 0.00 N	33.04 2.81 0.00 N	33.82 3.04 0.00 N	31.68 2.81 -0.47 N	30.48 2.48 -3.23 N	28.04 2.61 -0.76 N	27.56 2.61 -0.33 N	24.63 2.25 0.00 N	32.15 2.98 0.00 N	40.30 3.91 0.00 N	35.38 3.46 -0.01 N	34.63 3.30 0.00 N	32.62 2.99 0.00 N	31.09 2.60 0.00 N	31.23 2.27 0.00 N
CE_NYC_DRP 24195	29.76 2.15 0.00 N	30.07 2.01 0.00 N	30.70 2.08 0.00 N	28.92 2.02 0.00 N	22.77 1.61 0.00 N	26.61 1.95 0.00 N	28.00 2.34 0.00 N	35.82 3.20 0.00 N	32.49 2.77 0.00 N	33.42 3.06 0.00 N	33.04 2.81 0.00 N	33.84 3.06 0.00 N	31.21 2.82 0.00 N	27.30 2.53 0.00 N	27.25 2.58 0.00 N	27.24 2.63 0.00 N	24.62 2.25 0.00 N	32.22 3.04 0.00 N	40.39 4.00 0.00 N	35.42 3.51 0.00 N	34.62 3.29 0.00 N	32.60 2.96 0.00 N	31.06 2.58 0.00 N	31.20 2.24 0.00 N
CHAFFEE___LFGE 323603	26.40 -1.22 0.00 N	26.84 -1.22 0.00 N	27.12 -1.50 0.00 N	25.61 -1.29 0.00 N	20.13 -1.03 0.00 N	23.72 -0.95 0.00 N	24.29 -1.54 -0.18 N	31.74 -2.01 -1.22 N	29.25 -1.48 -1.00 N	30.25 -1.16 -1.05 N	30.21 -1.06 -1.04 N	30.79 -1.07 -1.09 N	28.42 -0.88 -0.90 N	24.38 -1.02 -0.63 N	24.11 -1.17 -0.61 N	23.87 -1.34 -0.60 N	21.25 -1.53 -0.40 N	28.03 -2.03 -0.89 N	36.02 -1.78 -1.40 N	30.81 -1.22 -0.11 N	30.26 -1.07 0.00 N	29.36 -0.27 0.00 N	28.11 -0.38 0.00 N	28.10 -0.86 0.00 N
CHATEAUG_WT_PWR 323614	27.89 0.28 0.00 N	28.44 0.39 0.00 N	28.95 0.33 0.00 N	27.00 0.10 0.00 N	21.06 -0.10 0.00 N	24.45 -0.21 0.00 N	25.50 -0.16 0.00 N	32.11 -0.41 0.00 N	29.34 -0.39 0.00 N	29.98 -0.38 0.00 N	29.87 -0.36 0.00 N	30.37 -0.40 0.00 N	28.06 -0.34 0.00 N	24.41 -0.36 0.00 N	24.23 -0.44 0.00 N	24.22 -0.40 0.00 N	22.04 -0.33 0.00 N	28.61 -0.57 0.00 N	35.46 -0.94 0.00 N	31.04 -0.87 0.00 N	30.46 -0.87 0.00 N	28.69 -0.94 0.00 N	27.54 -0.94 0.00 N	28.41 -0.54 0.00 N
CHAT_HIGH_FALL_HYD 323578	27.73 0.11 0.00 N	28.23 0.18 0.00 N	28.74 0.12 0.00 N	26.83 -0.07 0.00 N	20.97 -0.19 0.00 N	24.39 -0.27 0.00 N	25.45 -0.21 0.00 N	32.01 -0.51 0.00 N	29.33 -0.40 0.00 N	29.92 -0.43 0.00 N	29.85 -0.38 0.00 N	30.32 -0.46 0.00 N	28.00 -0.39 0.00 N	24.38 -0.39 0.00 N	24.21 -0.45 0.00 N	24.18 -0.44 0.00 N	21.99 -0.39 0.00 N	28.56 -0.61 0.00 N	35.41 -0.99 0.00 N	31.05 -0.86 0.00 N	30.48 -0.85 0.00 N	28.74 -0.89 0.00 N	27.62 -0.86 0.00 N	28.45 -0.51 0.00 N
CHAUTAUQUA___LFGE 323629	25.82 -1.80 0.00 N	26.51 -1.54 0.00 N	26.85 -1.77 0.00 N	25.52 -1.37 0.00 N	20.01 -1.15 0.00 N	23.66 -1.00 0.00 N	24.48 -1.36 -0.18 N	31.83 -1.94 -1.24 N	29.26 -1.49 -1.02 N	30.33 -1.09 -1.07 N	30.22 -1.08 -1.07 N	30.82 -1.07 -1.11 N	28.38 -0.93 -0.92 N	24.32 -1.10 -0.64 N	24.09 -1.20 -0.62 N	23.86 -1.36 -0.61 N	21.13 -1.65 -0.41 N	27.82 -2.26 -0.91 N	35.84 -1.99 -1.44 N	30.62 -1.41 -0.12 N	30.07 -1.26 0.00 N	28.90 -0.73 0.00 N	27.66 -0.83 0.00 N	27.77 -1.19 0.00 N
CH_MIDHUDSON___DRP 24192	29.55 1.94 0.00 N	29.91 1.86 0.00 N	30.55 1.93 0.00 N	28.76 1.86 0.00 N	22.65 1.49 0.00 N	26.42 1.76 0.00 N	27.73 2.07 0.00 N	35.41 2.88 0.00 N	32.15 2.43 0.00 N	33.05 2.70 0.00 N	32.69 2.46 0.00 N	33.45 2.67 0.00 N	30.86 2.47 0.00 N	26.96 2.19 0.00 N	26.89 2.23 0.00 N	26.89 2.28 0.00 N	24.32 1.95 0.00 N	31.81 2.64 0.00 N	39.92 3.52 0.00 N	35.00 3.08 0.00 N	34.22 2.89 0.00 N	32.25 2.61 0.00 N	30.76 2.27 0.00 N	30.98 2.02 0.00 N
CH_MISC_IPPS 23765	29.64 2.03 0.00 N	30.03 1.97 0.00 N	30.67 2.05 0.00 N	28.87 1.97 0.00 N	22.74 1.58 0.00 N	26.55 1.89 0.00 N	27.91 2.25 0.00 N	35.65 3.12 0.00 N	32.37 2.64 0.00 N	33.26 2.90 0.00 N	32.89 2.66 0.00 N	33.66 2.88 0.00 N	31.03 2.64 0.00 N	27.12 2.35 0.00 N	27.05 2.38 0.00 N	27.05 2.43 0.00 N	24.47 2.09 0.00 N	32.02 2.85 0.00 N	40.15 3.76 0.00 N	35.20 3.29 0.00 N	34.43 3.09 0.00 N	32.42 2.79 0.00 N	30.92 2.44 0.00 N	31.11 2.16 0.00 N
CH_RES_BVR_FALLS 23983	27.36 -0.26 0.00 N	27.83 -0.23 0.00 N	28.33 -0.29 0.00 N	26.59 -0.31 0.00 N	20.90 -0.26 0.00 N	24.35 -0.31 0.00 N	25.32 -0.34 0.00 N	32.08 -0.45 0.00 N	29.33 -0.39 0.00 N	29.97 -0.39 0.00 N	29.93 -0.30 0.00 N	30.43 -0.34 0.00 N	28.08 -0.31 0.00 N	24.45 -0.32 0.00 N	24.35 -0.32 0.00 N	24.39 -0.22 0.00 N	22.20 -0.18 0.00 N	28.81 -0.36 0.00 N	35.81 -0.59 0.00 N	31.29 -0.62 0.00 N	30.64 -0.68 0.00 N	28.98 -0.66 0.00 N	27.92 -0.57 0.00 N	28.56 -0.40 0.00 N
CH_RES_NIAGARA 23895	25.60 -2.01 0.00 N	25.93 -2.12 0.00 N	26.27 -2.35 0.00 N	24.76 -2.14 0.00 N	19.57 -1.59 0.00 N	23.12 -1.54 0.00 N	23.53 -2.30 -0.17 N	30.76 -2.94 -1.17 N	28.44 -2.26 -0.97 N	29.19 -2.17 -1.01 N	29.21 -2.04 -1.01 N	29.80 -2.03 -1.05 N	27.61 -1.66 -0.88 N	23.82 -1.56 -0.61 N	23.49 -1.77 -0.59 N	23.24 -1.95 -0.58 N	20.73 -2.03 -0.39 N	27.25 -2.78 -0.86 N	34.87 -2.88 -1.35 N	29.80 -2.22 -0.11 N	29.30 -2.03 0.00 N	28.40 -1.24 0.00 N	27.24 -1.24 0.00 N	27.30 -1.66 0.00 N
CH_RES_SYRACUSE 23985	27.42 -0.19 0.00 N	27.85 -0.20 0.00 N	28.39 -0.23 0.00 N	26.68 -0.22 0.00 N	20.98 -0.18 0.00 N	24.54 -0.12 0.00 N	25.97 -0.10 -0.41 N	35.26 -0.10 -2.84 N	32.02 -0.07 -2.36 N	32.87 0.03 -2.48 N	32.73 0.03 -2.47 N	33.38 0.04 -2.57 N	30.56 0.03 -2.14 N	26.25 -0.01 -1.49 N	26.06 -0.05 -1.44 N	25.95 -0.08 -1.41 N	23.18 -0.15 -0.95 N	31.17 -0.09 -2.08 N	39.59 -0.08 -3.28 N	32.11 -0.06 -0.26 N	31.32 -0.01 0.00 N	29.69 0.06 0.00 N	28.52 0.03 0.00 N	28.78 -0.18 0.00 N
CLINTON_WT_PWR 323605	27.89 0.28 0.00 N	28.44 0.39 0.00 N	28.95 0.33 0.00 N	27.00 0.10 0.00 N	21.06 -0.10 0.00 N	24.45 -0.21 0.00 N	25.50 -0.16 0.00 N	32.11 -0.41 0.00 N	29.34 -0.39 0.00 N	29.98 -0.38 0.00 N	29.87 -0.36 0.00 N	30.37 -0.40 0.00 N	28.06 -0.34 0.00 N	24.41 -0.36 0.00 N	24.23 -0.44 0.00 N	24.22 -0.40 0.00 N	22.04 -0.33 0.00 N	28.61 -0.57 0.00 N	35.46 -0.94 0.00 N	31.04 -0.87 0.00 N	30.46 -0.87 0.00 N	28.69 -0.94 0.00 N	27.54 -0.94 0.00 N	28.41 -0.54 0.00 N
CLINTON___LFGE 323618	28.28 0.67 0.00 N	28.92 0.87 0.00 N	29.45 0.83 0.00 N	27.39 0.49 0.00 N	21.29 0.13 0.00 N	24.65 -0.02 0.00 N	25.71 0.05 0.00 N	32.37 -0.16 0.00 N	29.52 -0.20 0.00 N	30.21 -0.14 0.00 N	30.06 -0.17 0.00 N	30.57 -0.20 0.00 N	28.23 -0.16 0.00 N	24.58 -0.18 0.00 N	24.38 -0.29 0.00 N	24.37 -0.24 0.00 N	22.17 -0.20 0.00 N	28.80 -0.37 0.00 N	35.70 -0.69 0.00 N	31.24 -0.67 0.00 N	30.63 -0.70 0.00 N	28.89 -0.74 0.00 N	27.72 -0.76 0.00 N	28.68 -0.28 0.00 N
COLONIE_LFGE___ 323577	29.17 1.56 0.00 N	29.57 1.51 0.00 N	30.20 1.58 0.00 N	28.39 1.49 0.00 N	22.36 1.20 0.00 N	25.89 1.22 0.00 N	26.81 1.15 0.00 N	34.11 1.58 0.00 N	31.00 1.27 0.00 N	31.89 1.54 0.00 N	31.57 1.34 0.00 N	32.29 1.52 0.00 N	29.75 1.35 0.00 N	26.02 1.24 0.00 N	25.96 1.29 0.00 N	25.92 1.31 0.00 N	23.49 1.12 0.00 N	30.67 1.49 0.00 N	38.44 2.05 0.00 N	33.67 1.77 0.00 N	32.95 1.62 0.00 N	31.08 1.44 0.00 N	29.83 1.34 0.00 N	30.35 1.39 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
CORNELL____ 23752	27.54 -0.08 0.00 N	28.01 -0.04 0.00 N	28.48 -0.13 0.00 N	26.80 -0.10 0.00 N	21.06 -0.10 0.00 N	24.68 0.01 0.00 N	26.04 0.08 -0.30 N	34.73 0.17 -2.03 N	31.68 0.26 -1.69 N	32.53 0.40 -1.78 N	32.39 0.39 -1.77 N	33.03 0.42 -1.84 N	30.29 0.36 -1.53 N	26.10 0.26 -1.07 N	25.91 0.21 -1.03 N	25.79 0.16 -1.01 N	23.06 0.01 -0.68 N	30.79 0.12 -1.50 N	39.00 0.25 -2.35 N	32.38 0.28 -0.19 N	31.62 0.29 0.00 N	29.96 0.32 0.00 N	28.69 0.21 0.00 N	28.93 -0.03 0.00 N	
COXSACKIE__GT 23611	29.83 2.21 0.00 N	30.25 2.19 0.00 N	30.88 2.27 0.00 N	29.06 2.16 0.00 N	22.91 1.75 0.00 N	26.63 1.97 0.00 N	27.70 2.04 0.00 N	35.17 2.65 0.00 N	31.93 2.20 0.00 N	32.87 2.52 0.00 N	32.61 2.38 0.00 N	33.53 2.76 0.00 N	31.10 2.71 0.00 N	27.16 2.39 0.00 N	27.09 2.42 0.00 N	27.04 2.42 0.00 N	24.53 2.16 0.00 N	32.10 2.93 0.00 N	40.04 3.64 0.00 N	35.08 3.17 0.00 N	34.30 2.97 0.00 N	32.32 2.68 0.00 N	30.97 2.49 0.00 N	31.34 2.38 0.00 N	
CRESCENT____HYD 24018	29.17 1.56 0.00 N	29.57 1.51 0.00 N	30.20 1.58 0.00 N	28.39 1.49 0.00 N	22.36 1.20 0.00 N	25.89 1.22 0.00 N	26.81 1.15 0.00 N	34.11 1.58 0.00 N	31.00 1.27 0.00 N	31.89 1.54 0.00 N	31.57 1.34 0.00 N	32.29 1.52 0.00 N	29.75 1.35 0.00 N	26.02 1.24 0.00 N	25.96 1.29 0.00 N	25.92 1.31 0.00 N	23.49 1.12 0.00 N	30.67 1.49 0.00 N	38.44 2.05 0.00 N	33.67 1.77 0.00 N	32.95 1.62 0.00 N	31.08 1.44 0.00 N	29.83 1.34 0.00 N	30.35 1.39 0.00 N	
CRUCIBLE_METL_DRP 24180	27.42 -0.19 0.00 N	27.85 -0.20 0.00 N	28.39 -0.23 0.00 N	26.68 -0.22 0.00 N	20.98 -0.18 0.00 N	24.54 -0.12 0.00 N	25.97 -0.10 -0.41 N	35.26 -0.10 -2.84 N	32.02 -0.07 -2.36 N	32.87 0.03 -2.48 N	32.73 0.03 -2.47 N	33.38 0.04 -2.57 N	30.56 0.03 -2.14 N	26.25 -0.01 -1.49 N	26.06 -0.05 -1.44 N	25.95 -0.08 -1.41 N	23.18 -0.15 -0.95 N	31.17 -0.09 -2.08 N	39.59 -0.08 -3.28 N	32.11 -0.06 -0.26 N	31.32 -0.01 0.00 N	29.69 0.06 0.00 N	28.52 0.03 0.00 N	28.78 -0.18 0.00 N	
DANC____LFGE 323619	28.20 0.58 0.00 N	28.54 0.48 0.00 N	29.10 0.48 0.00 N	27.30 0.41 0.00 N	21.49 0.33 0.00 N	25.25 0.59 0.00 N	26.90 1.00 -0.24 N	35.54 1.38 -1.63 N	32.22 1.14 -1.36 N	33.01 1.23 -1.43 N	33.61 1.72 -1.66 N	34.16 1.64 -1.74 N	30.75 1.12 -1.23 N	26.55 0.92 -0.86 N	26.38 0.88 -0.83 N	26.16 0.63 -0.92 N	23.53 0.46 -0.69 N	31.50 0.80 -1.53 N	39.69 0.90 -2.40 N	32.76 0.66 -0.19 N	32.07 0.75 0.00 N	30.28 0.64 0.00 N	28.96 0.47 0.00 N	29.23 0.28 0.00 N	
DANSKAMMER____1 23586	29.64 2.03 0.00 N	30.03 1.97 0.00 N	30.67 2.05 0.00 N	28.87 1.97 0.00 N	22.74 1.58 0.00 N	26.55 1.89 0.00 N	27.91 2.25 0.00 N	35.65 3.12 0.00 N	32.37 2.64 0.00 N	33.26 2.90 0.00 N	32.89 2.66 0.00 N	33.66 2.88 0.00 N	31.03 2.64 0.00 N	27.12 2.35 0.00 N	27.05 2.38 0.00 N	27.05 2.43 0.00 N	24.47 2.09 0.00 N	32.02 2.85 0.00 N	40.15 3.76 0.00 N	35.20 3.29 0.00 N	34.43 3.09 0.00 N	32.42 2.79 0.00 N	30.92 2.44 0.00 N	31.11 2.16 0.00 N	
DANSKAMMER____2 23589	29.64 2.03 0.00 N	30.03 1.97 0.00 N	30.67 2.05 0.00 N	28.87 1.97 0.00 N	22.74 1.58 0.00 N	26.55 1.89 0.00 N	27.91 2.25 0.00 N	35.65 3.12 0.00 N	32.37 2.64 0.00 N	33.26 2.90 0.00 N	32.89 2.66 0.00 N	33.66 2.88 0.00 N	31.03 2.64 0.00 N	27.12 2.35 0.00 N	27.05 2.38 0.00 N	27.05 2.43 0.00 N	24.47 2.09 0.00 N	32.02 2.85 0.00 N	40.15 3.76 0.00 N	35.20 3.29 0.00 N	34.43 3.09 0.00 N	32.42 2.79 0.00 N	30.92 2.44 0.00 N	31.11 2.16 0.00 N	
DANSKAMMER____3 23590	29.64 2.03 0.00 N	30.03 1.97 0.00 N	30.67 2.05 0.00 N	28.87 1.97 0.00 N	22.74 1.58 0.00 N	26.55 1.89 0.00 N	27.91 2.25 0.00 N	35.65 3.12 0.00 N	32.37 2.64 0.00 N	33.26 2.90 0.00 N	32.89 2.66 0.00 N	33.66 2.88 0.00 N	31.03 2.64 0.00 N	27.12 2.35 0.00 N	27.05 2.38 0.00 N	27.05 2.43 0.00 N	24.47 2.09 0.00 N	32.02 2.85 0.00 N	40.15 3.76 0.00 N	35.20 3.29 0.00 N	34.43 3.09 0.00 N	32.42 2.79 0.00 N	30.92 2.44 0.00 N	31.11 2.16 0.00 N	
DANSKAMMER____4 23591	29.64 2.03 0.00 N	30.03 1.97 0.00 N	30.67 2.05 0.00 N	28.87 1.97 0.00 N	22.74 1.58 0.00 N	26.55 1.89 0.00 N	27.91 2.25 0.00 N	35.65 3.12 0.00 N	32.37 2.64 0.00 N	33.26 2.90 0.00 N	32.89 2.66 0.00 N	33.66 2.88 0.00 N	31.03 2.64 0.00 N	27.12 2.35 0.00 N	27.05 2.38 0.00 N	27.05 2.43 0.00 N	24.47 2.09 0.00 N	32.02 2.85 0.00 N	40.15 3.76 0.00 N	35.20 3.29 0.00 N	34.43 3.09 0.00 N	32.42 2.79 0.00 N	30.92 2.44 0.00 N	31.11 2.16 0.00 N	
DANSKAMMER____DIESEL 23592	29.64 2.03 0.00 N	30.03 1.97 0.00 N	30.67 2.05 0.00 N	28.87 1.97 0.00 N	22.74 1.58 0.00 N	26.55 1.89 0.00 N	27.91 2.25 0.00 N	35.65 3.12 0.00 N	32.37 2.64 0.00 N	33.26 2.90 0.00 N	32.89 2.66 0.00 N	33.66 2.88 0.00 N	31.03 2.64 0.00 N	27.12 2.35 0.00 N	27.05 2.38 0.00 N	27.05 2.43 0.00 N	24.47 2.09 0.00 N	32.02 2.85 0.00 N	40.15 3.76 0.00 N	35.20 3.29 0.00 N	34.43 3.09 0.00 N	32.42 2.79 0.00 N	30.92 2.44 0.00 N	31.11 2.16 0.00 N	
DASHVILLE____HYD 23610	29.48 1.87 0.00 N	29.83 1.78 0.00 N	30.47 1.85 0.00 N	28.68 1.79 0.00 N	22.58 1.42 0.00 N	26.37 1.70 0.00 N	27.75 2.10 0.00 N	35.45 2.93 0.00 N	32.14 2.42 0.00 N	33.12 2.76 0.00 N	32.76 2.53 0.00 N	33.50 2.73 0.00 N	30.87 2.48 0.00 N	26.97 2.20 0.00 N	26.91 2.24 0.00 N	26.90 2.29 0.00 N	24.32 1.95 0.00 N	31.77 2.59 0.00 N	39.56 3.17 0.00 N	34.63 2.72 0.00 N	33.84 2.51 0.00 N	31.87 2.24 0.00 N	30.49 2.01 0.00 N	30.61 1.65 0.00 N	
DELAWARE____LFGE 323621	28.60 0.98 0.00 N	29.11 1.06 0.00 N	29.71 1.10 0.00 N	27.95 1.06 0.00 N	21.98 0.82 0.00 N	25.63 0.97 0.00 N	26.90 1.13 -0.12 N	34.85 1.53 -0.80 N	31.75 1.36 -0.66 N	32.57 1.52 -0.70 N	32.37 1.44 -0.70 N	33.01 1.51 -0.72 N	30.36 1.37 -0.60 N	26.36 1.17 -0.42 N	26.25 1.17 -0.40 N	26.19 1.17 -0.40 N	23.60 0.96 -0.27 N	31.09 1.33 -0.58 N	39.07 1.75 -0.92 N	33.53 1.55 -0.07 N	32.81 1.47 0.00 N	30.98 1.35 0.00 N	29.67 1.19 0.00 N	29.97 1.02 0.00 N	
DOGLEVILLE____HYD 23807	28.84 1.22 0.00 N	29.24 1.18 0.00 N	29.82 1.20 0.00 N	28.02 1.12 0.00 N	22.03 0.87 0.00 N	25.68 1.02 0.00 N	26.77 1.11 0.00 N	34.04 1.51 0.00 N	30.87 1.14 0.00 N	31.69 1.34 0.00 N	31.43 1.20 0.00 N	32.16 1.38 0.00 N	29.63 1.24 0.00 N	25.91 1.13 0.00 N	25.87 1.21 0.00 N	25.86 1.25 0.00 N	23.49 1.11 0.00 N	30.71 1.53 0.00 N	38.19 1.79 0.00 N	33.40 1.49 0.00 N	32.56 1.23 0.00 N	30.56 0.93 0.00 N	29.41 0.93 0.00 N	29.82 0.86 0.00 N	
DUNKIRK____1	25.68	26.37	26.70	25.39	19.91	23.54	24.33	31.64	29.10	30.14	30.02	30.63	28.21	24.17	23.95	23.72	20.99	27.63	35.63	30.45	29.92	28.75	27.51	27.66	

23563	-1.94 0.00 N	-1.68 0.00 N	-1.91 0.00 N	-1.50 0.00 N	-1.25 0.00 N	-1.12 0.00 N	-1.51 -0.18 N	-2.13 -1.24 N	-1.65 -1.02 N	-1.28 -1.07 N	-1.28 -1.06 N	-1.25 -1.11 N	-1.10 -0.92 N	-1.24 -0.64 N	-1.34 -0.62 N	-1.50 -0.61 N	-1.79 -0.41 N	-2.45 -0.90 N	-2.20 -1.43 N	-1.57 -0.12 N	-1.42 0.00 N	-0.89 0.00 N	-0.97 0.00 N	-1.30 0.00 N
DUNKIRK___2 23564	25.68 -1.94 0.00 N	26.37 -1.68 0.00 N	26.70 -1.91 0.00 N	25.39 -1.50 0.00 N	19.91 -1.25 0.00 N	23.54 -1.12 0.00 N	24.33 -1.51 0.00 N	31.64 -2.13 -1.24 N	29.10 -1.65 -1.02 N	30.14 -1.28 -1.07 N	30.02 -1.28 -1.06 N	30.63 -1.25 -1.11 N	28.21 -1.10 -0.92 N	24.17 -1.24 -0.64 N	23.95 -1.34 -0.62 N	23.72 -1.50 -0.61 N	20.99 -1.79 -0.41 N	27.63 -2.45 -0.90 N	35.63 -2.20 -1.43 N	30.45 -1.57 -0.12 N	29.92 -1.42 0.00 N	28.75 -0.89 0.00 N	27.51 -0.97 0.00 N	27.66 -1.30 0.00 N
DUNKIRK___3 23565	25.71 -1.91 0.00 N	26.38 -1.67 0.00 N	26.72 -1.90 0.00 N	25.37 -1.53 0.00 N	19.90 -1.27 0.00 N	23.51 -1.16 0.00 N	24.26 -1.57 0.00 N	31.55 -2.21 -1.24 N	29.02 -1.72 -1.02 N	30.04 -1.38 -1.07 N	29.94 -1.36 -1.06 N	30.54 -1.34 -1.11 N	28.15 -1.17 -0.92 N	24.13 -1.28 -0.64 N	23.90 -1.39 -0.62 N	23.67 -1.55 -0.61 N	20.97 -1.81 -0.41 N	27.62 -2.46 -0.90 N	35.57 -2.26 -1.43 N	30.38 -1.64 -0.12 N	29.85 -1.48 0.00 N	28.69 -0.95 0.00 N	27.46 -1.02 0.00 N	27.63 -1.33 0.00 N
DUNKIRK___4 23566	25.71 -1.91 0.00 N	26.38 -1.67 0.00 N	26.72 -1.90 0.00 N	25.37 -1.53 0.00 N	19.90 -1.27 0.00 N	23.51 -1.16 0.00 N	24.26 -1.57 0.00 N	31.55 -2.21 -1.24 N	29.02 -1.72 -1.02 N	30.04 -1.38 -1.07 N	29.94 -1.36 -1.06 N	30.54 -1.34 -1.11 N	28.15 -1.17 -0.92 N	24.13 -1.28 -0.64 N	23.90 -1.39 -0.62 N	23.67 -1.55 -0.61 N	20.97 -1.81 -0.41 N	27.62 -2.46 -0.90 N	35.57 -2.26 -1.43 N	30.38 -1.64 -0.12 N	29.85 -1.48 0.00 N	28.69 -0.95 0.00 N	27.46 -1.02 0.00 N	27.63 -1.33 0.00 N
EAST HAMPTON___GT 23717	30.08 2.47 0.00 N	30.66 2.60 0.00 N	31.32 2.71 0.00 N	29.58 2.68 0.00 N	23.34 2.18 0.00 N	27.84 3.18 0.00 N	28.90 3.25 0.00 N	37.25 4.73 0.00 N	34.09 4.35 -0.01 N	34.77 4.40 -0.02 N	34.56 4.15 -0.18 N	35.71 4.45 -0.48 N	33.15 4.55 -0.20 N	29.26 4.23 -0.26 N	29.43 4.32 -0.43 N	29.31 4.38 -0.31 N	23.88 3.56 2.06 N	34.63 5.40 -0.05 N	43.79 7.30 -0.09 N	38.24 6.24 -0.08 N	37.38 5.91 -0.13 N	35.14 5.33 -0.17 N	33.35 4.83 -0.04 N	32.91 3.95 0.00 N
EAST RIVER___6 23660	29.71 2.10 0.00 N	30.02 1.96 0.00 N	30.65 2.03 0.00 N	28.86 1.97 0.00 N	22.73 1.57 0.00 N	26.57 1.90 0.00 N	27.97 2.31 0.00 N	35.79 3.27 0.00 N	32.45 2.73 0.00 N	33.39 3.04 0.00 N	33.01 2.78 0.00 N	33.81 3.03 0.00 N	31.19 2.80 0.00 N	27.28 2.52 0.00 N	27.23 2.57 0.00 N	27.22 2.61 0.00 N	24.61 2.24 0.00 N	32.21 3.03 0.00 N	40.37 3.97 0.00 N	35.39 3.48 0.00 N	34.60 3.27 0.00 N	32.59 2.96 0.00 N	31.05 2.56 0.00 N	31.15 2.19 0.00 N
EAST RIVER___7 23524	29.71 2.10 0.00 N	30.02 1.96 0.00 N	30.65 2.03 0.00 N	28.86 1.97 0.00 N	22.73 1.57 0.00 N	26.57 1.90 0.00 N	27.97 2.31 0.00 N	35.79 3.27 0.00 N	32.45 2.73 0.00 N	33.39 3.04 0.00 N	33.01 2.78 0.00 N	33.81 3.03 0.00 N	31.19 2.80 0.00 N	27.28 2.52 0.00 N	27.23 2.57 0.00 N	27.22 2.61 0.00 N	24.61 2.24 0.00 N	32.21 3.03 0.00 N	40.37 3.97 0.00 N	35.39 3.48 0.00 N	34.60 3.27 0.00 N	32.59 2.96 0.00 N	31.05 2.56 0.00 N	31.15 2.19 0.00 N
EAST_HAMPTON___DIESEL 23722	30.08 2.47 0.00 N	30.66 2.60 0.00 N	31.32 2.71 0.00 N	29.58 2.68 0.00 N	23.34 2.18 0.00 N	27.84 3.18 0.00 N	28.90 3.25 0.00 N	37.25 4.73 0.00 N	34.09 4.35 -0.01 N	34.77 4.40 -0.02 N	34.56 4.15 -0.18 N	35.71 4.45 -0.48 N	33.15 4.55 -0.20 N	29.26 4.23 -0.26 N	29.43 4.32 -0.43 N	29.31 4.38 -0.31 N	23.88 3.56 2.06 N	34.63 5.40 -0.05 N	43.79 7.30 -0.09 N	38.24 6.24 -0.08 N	37.38 5.91 -0.13 N	35.14 5.33 -0.17 N	33.35 4.83 -0.04 N	32.91 3.95 0.00 N
EAST_RIVER___1 323558	29.76 2.15 0.00 N	30.07 2.01 0.00 N	30.70 2.08 0.00 N	28.92 2.02 0.00 N	22.77 1.61 0.00 N	26.61 1.95 0.00 N	28.00 2.34 0.00 N	35.82 3.30 0.00 N	32.49 2.77 0.00 N	33.42 3.06 0.00 N	33.04 2.81 0.00 N	33.84 3.06 0.00 N	31.21 2.82 0.00 N	27.30 2.53 0.00 N	27.25 2.58 0.00 N	27.24 2.63 0.00 N	24.62 2.25 0.00 N	32.22 3.04 0.00 N	40.39 4.00 0.00 N	35.42 3.51 0.00 N	34.62 3.29 0.00 N	32.60 2.96 0.00 N	31.06 2.58 0.00 N	31.20 2.24 0.00 N
EAST_RIVER___2 323559	29.71 2.10 0.00 N	30.02 1.96 0.00 N	30.65 2.03 0.00 N	28.86 1.97 0.00 N	22.73 1.57 0.00 N	26.57 1.90 0.00 N	27.97 2.31 0.00 N	35.79 3.27 0.00 N	32.45 2.73 0.00 N	33.39 3.04 0.00 N	33.01 2.78 0.00 N	33.81 3.03 0.00 N	31.19 2.80 0.00 N	27.28 2.52 0.00 N	27.23 2.57 0.00 N	27.22 2.61 0.00 N	24.61 2.24 0.00 N	32.21 3.03 0.00 N	40.37 3.97 0.00 N	35.39 3.48 0.00 N	34.60 3.27 0.00 N	32.59 2.96 0.00 N	31.05 2.56 0.00 N	31.15 2.19 0.00 N
EAST___DELAWARE_HYD 23607	27.48 -0.13 0.00 N	27.81 -0.24 0.00 N	28.42 -0.20 0.00 N	26.75 -0.15 0.00 N	21.05 -0.11 0.00 N	24.62 -0.04 0.00 N	25.93 0.27 0.00 N	33.16 0.64 0.00 N	30.20 0.48 0.00 N	30.83 0.48 0.00 N	30.57 0.34 0.00 N	31.16 0.38 0.00 N	28.68 0.28 0.00 N	25.00 0.22 0.00 N	24.91 0.24 0.00 N	24.87 0.26 0.00 N	22.60 0.23 0.00 N	29.65 0.48 0.00 N	37.08 0.69 0.00 N	32.49 0.58 0.00 N	31.81 0.48 0.00 N	29.96 0.32 0.00 N	28.45 -0.04 0.00 N	28.71 -0.25 0.00 N
ELEC_TRO_TEK 24086	29.64 2.03 0.00 N	29.98 1.93 0.00 N	30.62 2.01 0.00 N	28.90 2.00 0.00 N	22.77 1.61 0.00 N	26.81 2.15 0.00 N	28.17 2.52 0.00 N	36.01 3.49 0.00 N	33.04 2.96 -0.35 N	34.03 3.22 -0.46 N	37.79 3.12 -4.44 N	45.36 3.35 -11.23 N	36.39 3.11 -4.89 N	33.67 2.76 -6.14 N	37.67 2.81 -10.19 N	36.06 2.83 -8.61 N	43.87 2.27 -19.23 N	33.63 3.18 -1.28 N	42.97 4.24 -2.33 N	37.61 3.72 -1.98 N	38.07 3.57 -3.17 N	37.03 3.25 -4.15 N	32.24 2.88 -0.88 N	31.33 2.36 -0.01 N
ELLENBURG_WT_PWR 323604	27.89 0.28 0.00 N	28.44 0.39 0.00 N	28.95 0.33 0.00 N	27.00 0.10 0.00 N	21.06 -0.10 0.00 N	24.45 -0.21 0.00 N	25.50 -0.16 0.00 N	32.11 -0.41 0.00 N	29.34 -0.39 0.00 N	29.98 -0.38 0.00 N	29.87 -0.36 0.00 N	30.37 -0.40 0.00 N	28.06 -0.34 0.00 N	24.41 -0.36 0.00 N	24.23 -0.44 0.00 N	24.22 -0.40 0.00 N	22.04 -0.33 0.00 N	28.61 -0.57 0.00 N	35.46 -0.94 0.00 N	31.04 -0.87 0.00 N	30.46 -0.87 0.00 N	28.69 -0.94 0.00 N	27.54 -0.94 0.00 N	28.41 -0.54 0.00 N
EMPIRE_CC_1 323656	28.97 1.36 0.00 N	29.37 1.32 0.00 N	30.00 1.38 0.00 N	28.21 1.31 0.00 N	22.20 1.04 0.00 N	25.59 0.93 0.00 N	26.40 0.74 0.00 N	33.58 1.06 0.00 N	30.53 0.81 0.00 N	31.38 1.03 0.00 N	31.08 0.85 0.00 N	31.81 1.03 0.00 N	29.33 0.93 0.00 N	25.65 0.88 0.00 N	25.58 0.91 0.00 N	25.56 0.94 0.00 N	23.11 0.73 0.00 N	30.13 0.96 0.00 N	37.75 1.36 0.00 N	33.15 1.24 0.00 N	32.45 1.12 0.00 N	30.66 1.02 0.00 N	29.54 1.06 0.00 N	30.06 1.10 0.00 N

EMPIRE_CC_2 323658	28.97 1.36 0.00 N	29.37 1.32 0.00 N	30.00 1.38 0.00 N	28.21 1.31 0.00 N	22.20 1.04 0.00 N	25.59 0.93 0.00 N	26.40 0.74 0.00 N	33.58 1.06 0.00 N	30.53 0.81 0.00 N	31.38 1.03 0.00 N	31.08 0.85 0.00 N	31.81 1.03 0.00 N	29.33 0.93 0.00 N	25.65 0.88 0.00 N	25.58 0.91 0.00 N	25.56 0.94 0.00 N	23.11 0.73 0.00 N	30.13 0.96 0.00 N	37.75 1.36 0.00 N	33.15 1.24 0.00 N	32.45 1.12 0.00 N	30.66 1.02 0.00 N	29.54 1.06 0.00 N	30.06 1.10 0.00 N
E_CANADA_CAP_HY 24051	28.84 1.23 0.00 N	29.31 1.25 0.00 N	29.79 1.17 0.00 N	27.97 1.07 0.00 N	22.02 0.86 0.00 N	25.76 1.10 0.00 N	27.44 1.73 -0.05 N	35.07 2.23 -0.32 N	31.78 1.79 -0.26 N	32.23 1.60 -0.28 N	32.28 1.77 -0.28 N	32.81 1.75 -0.28 N	30.23 1.60 -0.24 N	26.25 1.32 -0.17 N	26.04 1.21 -0.16 N	25.95 1.18 -0.16 N	23.57 1.09 -0.11 N	30.95 1.54 -0.23 N	38.62 1.86 -0.37 N	33.51 1.57 -0.03 N	32.87 1.54 0.00 N	31.03 1.39 0.00 N	29.85 1.37 0.00 N	30.08 1.13 0.00 N
E_CANADA_MHWK_HY 24050	28.84 1.22 0.00 N	29.24 1.18 0.00 N	29.82 1.20 0.00 N	28.02 1.12 0.00 N	22.03 0.87 0.00 N	25.68 1.02 0.00 N	26.77 1.11 0.00 N	34.04 1.51 0.00 N	30.87 1.14 0.00 N	31.69 1.34 0.00 N	31.43 1.20 0.00 N	32.16 1.38 0.00 N	29.63 1.24 0.00 N	25.91 1.13 0.00 N	25.87 1.21 0.00 N	25.86 1.25 0.00 N	23.49 1.11 0.00 N	30.71 1.53 0.00 N	38.19 1.79 0.00 N	33.40 1.49 0.00 N	32.56 1.23 0.00 N	30.56 0.93 0.00 N	29.41 0.93 0.00 N	29.82 0.86 0.00 N
E_FISHKILL___LBMP 23776	29.44 1.82 0.00 N	29.79 1.74 0.00 N	30.42 1.80 0.00 N	28.64 1.74 0.00 N	22.55 1.39 0.00 N	26.31 1.64 0.00 N	27.60 1.94 0.00 N	35.23 2.71 0.00 N	31.98 2.26 0.00 N	32.87 2.52 0.00 N	32.51 2.28 0.00 N	33.27 2.49 0.00 N	30.69 2.29 0.00 N	26.82 2.05 0.00 N	26.76 2.10 0.00 N	26.75 2.14 0.00 N	24.19 1.82 0.00 N	31.63 2.46 0.00 N	39.67 3.28 0.00 N	34.79 2.88 0.00 N	34.02 2.69 0.00 N	32.07 2.43 0.00 N	30.60 2.12 0.00 N	30.84 1.88 0.00 N
FAR ROCKAWAY___4 23548	30.24 2.62 0.00 N	30.57 2.52 0.00 N	31.21 2.59 0.00 N	29.44 2.54 0.00 N	23.20 2.04 0.00 N	27.38 2.72 0.00 N	28.84 3.18 0.00 N	36.84 4.31 0.00 N	34.39 3.70 -0.96 N	35.61 4.00 -1.26 N	46.33 3.86 -12.24 N	65.81 4.11 -30.92 N	45.66 3.80 -13.46 N	45.03 3.34 -16.91 N	56.12 3.39 -28.06 N	51.82 3.42 -23.79 N	83.38 2.83 -58.17 N	36.67 3.97 -3.54 N	47.98 5.17 -6.41 N	41.87 4.50 -5.46 N	44.37 4.31 -8.74 N	45.00 3.94 -11.42 N	34.51 3.61 -2.41 N	31.97 2.98 -0.03 N
FARRAGUT___LBMP 323566	29.74 2.13 0.00 N	30.06 2.01 0.00 N	30.69 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.60 1.93 0.00 N	27.98 2.32 0.00 N	35.80 3.27 0.00 N	32.46 2.73 0.00 N	33.38 3.03 0.00 N	33.01 2.78 0.00 N	33.81 3.03 0.00 N	31.19 2.79 0.00 N	27.27 2.50 0.00 N	27.22 2.56 0.00 N	27.22 2.60 0.00 N	24.60 2.23 0.00 N	32.18 3.01 0.00 N	40.35 3.96 0.00 N	35.38 3.47 0.00 N	34.58 3.26 0.00 N	32.57 2.93 0.00 N	31.04 2.56 0.00 N	31.18 2.22 0.00 N
FENNER___WINDPWR 24204	28.13 0.51 0.00 N	28.56 0.50 0.00 N	29.07 0.45 0.00 N	27.30 0.41 0.00 N	21.40 0.24 0.00 N	24.99 0.33 0.00 N	26.27 0.48 -0.13 N	34.12 0.68 -0.91 N	31.08 0.59 -0.76 N	32.00 0.85 -0.80 N	31.94 0.93 -0.78 N	32.55 0.97 -0.81 N	29.94 0.86 -0.69 N	25.98 0.73 -0.48 N	25.87 0.74 -0.46 N	25.75 0.68 -0.46 N	23.22 0.54 -0.31 N	30.67 0.80 -0.69 N	38.42 0.93 -1.09 N	32.72 0.73 -0.09 N	32.03 0.70 0.00 N	30.25 0.62 0.00 N	29.00 0.52 0.00 N	29.35 0.40 0.00 N
FIBERTEK___ENERGY 23856	27.42 -0.19 0.00 N	27.85 -0.20 0.00 N	28.39 -0.23 0.00 N	26.68 -0.22 0.00 N	20.98 -0.18 0.00 N	24.54 -0.12 0.00 N	25.97 -0.10 -0.41 N	35.26 -0.10 -2.84 N	32.02 -0.07 -2.36 N	32.87 0.03 -2.48 N	32.73 0.03 -2.47 N	33.38 0.04 -2.57 N	30.56 0.03 -2.14 N	26.25 -0.01 -1.49 N	26.06 -0.05 -1.44 N	25.95 -0.08 -1.41 N	23.18 -0.15 -0.95 N	31.17 -0.09 -2.08 N	39.59 -0.08 -3.28 N	32.11 -0.06 -0.26 N	31.32 -0.01 0.00 N	29.69 0.06 0.00 N	28.52 0.03 0.00 N	28.78 -0.18 0.00 N
FITZPATRICK____ 23598	26.72 -0.89 0.00 N	27.11 -0.95 0.00 N	27.62 -0.99 0.00 N	25.98 -0.92 0.00 N	20.42 -0.74 0.00 N	23.81 -0.85 0.00 N	22.50 -0.95 2.21 N	16.23 -1.14 15.15 N	16.12 -0.97 12.63 N	16.12 -0.96 13.27 N	16.13 -0.95 13.15 N	16.14 -0.96 13.67 N	16.08 -0.87 11.44 N	16.01 -0.78 7.98 N	16.16 -0.80 7.70 N	16.23 -0.82 7.57 N	16.47 -0.80 5.11 N	16.93 -1.00 11.24 N	17.54 -1.20 17.65 N	29.47 -1.01 1.42 N	30.44 -0.89 0.00 N	28.87 -0.76 0.00 N	27.76 -0.72 0.00 N	28.11 -0.85 0.00 N
FORT ORANGE____ 23900	28.97 1.36 0.00 N	29.35 1.30 0.00 N	29.98 1.36 0.00 N	28.19 1.30 0.00 N	22.23 1.07 0.00 N	25.73 1.07 0.00 N	26.49 0.84 0.00 N	33.69 1.16 0.00 N	30.65 0.93 0.00 N	31.54 1.19 0.00 N	31.24 1.01 0.00 N	31.94 1.17 0.00 N	29.45 1.06 0.00 N	25.79 1.02 0.00 N	25.76 1.09 0.00 N	25.69 1.07 0.00 N	23.29 0.92 0.00 N	30.36 1.19 0.00 N	38.00 1.61 0.00 N	33.31 1.40 0.00 N	32.59 1.26 0.00 N	30.74 1.10 0.00 N	29.53 1.05 0.00 N	30.08 1.13 0.00 N
FORT_DRUM_COGEN 23780	28.18 0.56 0.00 N	28.52 0.47 0.00 N	29.08 0.47 0.00 N	27.28 0.39 0.00 N	21.47 0.31 0.00 N	25.24 0.58 0.00 N	26.87 0.98 -0.23 N	35.46 1.35 -1.59 N	32.15 1.10 -1.32 N	32.93 1.19 -1.39 N	33.48 1.65 -1.60 N	34.03 1.58 -1.68 N	30.69 1.09 -1.20 N	26.50 0.90 -0.83 N	26.33 0.86 -0.81 N	26.11 0.61 -0.89 N	23.49 0.45 -0.67 N	31.43 0.77 -1.49 N	39.59 0.86 -2.33 N	32.73 0.63 -0.19 N	32.05 0.72 0.00 N	30.25 0.62 0.00 N	28.93 0.45 0.00 N	29.21 0.26 0.00 N
FPL_FAR_ROCK_GT1 24212	30.24 2.62 0.00 N	30.57 2.52 0.00 N	31.21 2.59 0.00 N	29.44 2.54 0.00 N	23.20 2.04 0.00 N	27.38 2.72 0.00 N	28.84 3.18 0.00 N	36.84 4.31 0.00 N	34.39 3.70 -0.96 N	35.61 4.00 -1.26 N	46.33 3.86 -12.24 N	65.81 4.11 -30.92 N	45.66 3.80 -13.46 N	45.03 3.34 -16.91 N	56.12 3.39 -28.06 N	51.82 3.42 -23.79 N	83.38 2.83 -58.17 N	36.67 3.97 -3.54 N	47.98 5.17 -6.41 N	41.87 4.50 -5.46 N	44.37 4.31 -8.74 N	45.00 3.94 -11.42 N	34.51 3.61 -2.41 N	31.97 2.98 -0.03 N
FPL_FAR_ROCK_GT2 23815	30.24 2.62 0.00 N	30.57 2.52 0.00 N	31.21 2.59 0.00 N	29.44 2.54 0.00 N	23.20 2.04 0.00 N	27.38 2.72 0.00 N	28.84 3.18 0.00 N	36.84 4.31 0.00 N	34.39 3.70 -0.96 N	35.61 4.00 -1.26 N	46.33 3.86 -12.24 N	65.81 4.11 -30.92 N	45.66 3.80 -13.46 N	45.03 3.34 -16.91 N	56.12 3.39 -28.06 N	51.82 3.42 -23.79 N	83.38 2.83 -58.17 N	36.67 3.97 -3.54 N	47.98 5.17 -6.41 N	41.87 4.50 -5.46 N	44.37 4.31 -8.74 N	45.00 3.94 -11.42 N	34.51 3.61 -2.41 N	31.97 2.98 -0.03 N
FRANKLIN_FALL_HYD 24054	28.19 0.57 0.00 N	28.67 0.62 0.00 N	29.18 0.56 0.00 N	27.27 0.37 0.00 N	21.34 0.18 0.00 N	24.88 0.21 0.00 N	26.00 0.34 0.00 N	32.79 0.26 0.00 N	29.91 0.18 0.00 N	30.55 0.19 0.00 N	30.56 0.33 0.00 N	31.03 0.25 0.00 N	28.66 0.26 0.00 N	24.93 0.16 0.00 N	24.75 0.08 0.00 N	24.64 0.03 0.00 N	22.45 0.08 0.00 N	29.18 0.00 0.00 N	36.16 -0.24 0.00 N	31.64 -0.26 0.00 N	31.12 -0.21 0.00 N	29.34 -0.30 0.00 N	28.21 -0.27 0.00 N	28.96 0.00 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
FREEPORT_EQUS_GT1 23764	29.91 2.30 0.00 N	30.26 2.20 0.00 N	30.89 2.27 0.00 N	29.15 2.25 0.00 N	22.98 1.82 0.00 N	27.12 2.46 0.00 N	28.50 2.84 0.00 N	36.43 3.91 0.00 N	33.18 3.37 -0.08 N	34.06 3.60 -0.11 N	34.76 3.49 -1.03 N	37.17 3.77 -2.63 N	33.04 3.50 -1.14 N	29.29 3.09 -1.43 N	30.18 3.13 -2.38 N	29.72 3.14 -1.97 N	26.97 2.41 -2.19 N	32.93 3.46 -0.30 N	41.62 4.69 -0.54 N	36.61 4.24 -0.46 N	36.15 4.08 -0.74 N	34.33 3.73 -0.97 N	31.99 3.31 -0.20 N	31.65 2.70 0.00 N	
FREEPORT___CT2 23818	29.91 2.30 0.00 N	30.26 2.20 0.00 N	30.89 2.27 0.00 N	29.15 2.25 0.00 N	22.98 1.82 0.00 N	27.12 2.46 0.00 N	28.50 2.84 0.00 N	36.43 3.91 0.00 N	33.18 3.37 -0.08 N	34.06 3.60 -0.11 N	34.76 3.49 -1.03 N	37.17 3.77 -2.63 N	33.04 3.50 -1.14 N	29.29 3.09 -1.43 N	30.18 3.13 -2.38 N	29.72 3.14 -1.97 N	26.97 2.41 -2.19 N	32.93 3.46 -0.30 N	41.62 4.69 -0.54 N	36.61 4.24 -0.46 N	36.15 4.08 -0.74 N	34.33 3.73 -0.97 N	31.99 3.31 -0.20 N	31.65 2.70 0.00 N	
FULTON COGEN____ 23766	27.12 -0.49 0.00 N	27.51 -0.54 0.00 N	28.04 -0.58 0.00 N	26.36 -0.54 0.00 N	20.74 -0.43 0.00 N	24.23 -0.43 0.00 N	25.82 -0.46 -0.62 N	36.23 -0.55 -0.49 N	32.78 -0.49 -3.54 N	33.69 -0.38 -3.72 N	33.56 -0.37 -3.70 N	34.25 -0.38 -3.85 N	31.24 -0.36 -3.21 N	26.68 -0.33 -2.24 N	26.47 -0.36 -2.16 N	26.34 -0.39 -2.11 N	23.39 -0.40 -1.42 N	31.85 -0.44 -3.12 N	40.73 -0.56 -4.90 N	31.82 -0.49 -0.40 N	30.94 -0.39 0.00 N	29.32 -0.32 0.00 N	28.21 -0.27 0.00 N	28.48 -0.47 0.00 N	
FULTON___LFGE 323630	30.75 3.13 0.00 N	31.25 3.20 0.00 N	31.78 3.17 0.00 N	29.87 2.97 0.00 N	23.52 2.37 0.00 N	27.64 2.98 0.00 N	29.79 4.13 0.00 N	37.32 4.80 0.00 N	33.19 3.46 0.00 N	34.35 4.00 0.00 N	34.45 4.22 0.00 N	35.05 4.28 0.00 N	32.27 3.88 0.00 N	28.02 3.25 0.00 N	27.76 3.09 0.00 N	27.65 3.04 0.00 N	25.22 2.85 0.00 N	33.21 4.04 0.00 N	40.74 4.35 0.00 N	35.39 3.48 0.00 N	34.58 3.25 0.00 N	32.53 2.90 0.00 N	31.71 3.22 0.00 N	31.44 2.48 0.00 N	
G.F.CEMENT___DRP 24184	28.77 1.16 0.00 N	29.10 1.05 0.00 N	29.70 1.09 0.00 N	27.91 1.01 0.00 N	21.98 0.82 0.00 N	25.50 0.84 0.00 N	26.92 1.26 0.00 N	34.24 1.71 0.00 N	30.87 1.14 0.00 N	31.67 1.32 0.00 N	31.36 1.13 0.00 N	32.12 1.35 0.00 N	29.58 1.18 0.00 N	25.83 1.06 0.00 N	25.75 1.08 0.00 N	25.79 1.17 0.00 N	23.35 0.98 0.00 N	30.60 1.42 0.00 N	38.34 1.94 0.00 N	33.46 1.54 0.00 N	32.76 1.43 0.00 N	30.85 1.21 0.00 N	29.57 1.08 0.00 N	29.97 1.01 0.00 N	
GARDENVILLE___LBMP 24039	25.76 -1.85 0.00 N	26.19 -1.87 0.00 N	26.52 -2.10 0.00 N	25.03 -1.86 0.00 N	19.72 -1.44 0.00 N	23.29 -1.38 0.00 N	23.86 -1.97 -0.18 N	31.17 -2.56 -1.20 N	28.77 -1.95 -0.99 N	29.63 -1.76 -1.04 N	29.61 -1.66 -1.08 N	30.20 -1.65 -1.08 N	27.91 -1.38 -0.90 N	24.02 -1.37 -0.63 N	23.74 -1.53 -0.60 N	23.50 -1.71 -0.59 N	20.91 -1.86 -0.40 N	27.52 -2.53 -0.88 N	35.32 -2.47 -1.39 N	30.19 -1.83 -0.11 N	29.66 -1.67 0.00 N	28.63 -1.01 0.00 N	27.43 -1.06 0.00 N	27.52 -1.44 0.00 N	
GENERAL___MILLS 23808	25.79 -1.82 0.00 N	26.20 -1.85 0.00 N	26.52 -2.09 0.00 N	25.03 -1.87 0.00 N	19.72 -1.44 0.00 N	23.29 -1.37 0.00 N	23.87 -1.97 -0.18 N	31.21 -2.53 -1.21 N	28.80 -1.91 -0.99 N	29.67 -1.73 -1.04 N	29.64 -1.63 -1.08 N	30.24 -1.62 -1.08 N	27.95 -1.34 -0.90 N	24.05 -1.34 -0.63 N	23.76 -1.51 -0.60 N	23.53 -1.68 -0.59 N	20.94 -1.83 -0.40 N	27.56 -2.50 -0.88 N	35.39 -2.40 -1.39 N	30.25 -1.77 -0.11 N	29.72 -1.61 0.00 N	28.68 -0.95 0.00 N	27.47 -1.01 0.00 N	27.54 -1.41 0.00 N	
GE_PLASTICS___DRP 24183	28.52 0.90 0.00 N	28.92 0.87 0.00 N	29.56 0.94 0.00 N	27.80 0.90 0.00 N	21.90 0.74 0.00 N	25.38 0.71 0.00 N	26.20 0.55 0.00 N	33.30 0.78 0.00 N	30.32 0.60 0.00 N	31.15 0.79 0.00 N	30.88 0.65 0.00 N	31.54 0.76 0.00 N	29.09 0.69 0.00 N	25.45 0.68 0.00 N	25.40 0.73 0.00 N	25.35 0.73 0.00 N	22.98 0.61 0.00 N	29.98 0.81 0.00 N	37.59 1.19 0.00 N	32.96 1.05 0.00 N	32.28 0.94 0.00 N	30.46 0.82 0.00 N	29.22 0.73 0.00 N	29.79 0.84 0.00 N	
GILBOA___1 23756	28.64 1.03 0.00 N	29.16 1.10 0.00 N	29.86 1.24 0.00 N	28.09 1.19 0.00 N	22.10 0.94 0.00 N	25.64 0.98 0.00 N	26.68 0.98 -0.04 N	34.19 1.35 -0.31 N	31.12 1.14 -0.26 N	31.96 1.34 -0.27 N	31.71 1.21 -0.27 N	32.40 1.34 -0.28 N	29.85 1.22 -0.23 N	26.03 1.10 -0.16 N	25.95 1.12 -0.16 N	25.92 1.15 -0.16 N	23.42 0.94 -0.10 N	30.67 1.27 -0.23 N	38.48 1.73 -0.36 N	33.46 1.52 -0.03 N	32.75 1.42 0.00 N	30.92 1.28 0.00 N	29.61 1.13 0.00 N	29.99 1.04 0.00 N	
GILBOA___2 23757	28.64 1.03 0.00 N	29.16 1.10 0.00 N	29.86 1.24 0.00 N	28.09 1.19 0.00 N	22.10 0.94 0.00 N	25.64 0.98 0.00 N	26.68 0.98 -0.04 N	34.19 1.35 -0.31 N	31.12 1.14 -0.26 N	31.96 1.34 -0.27 N	31.71 1.21 -0.27 N	32.40 1.34 -0.28 N	29.85 1.22 -0.23 N	26.03 1.10 -0.16 N	25.95 1.12 -0.16 N	25.92 1.15 -0.16 N	23.42 0.94 -0.10 N	30.67 1.27 -0.23 N	38.48 1.73 -0.36 N	33.46 1.52 -0.03 N	32.75 1.42 0.00 N	30.92 1.28 0.00 N	29.61 1.13 0.00 N	29.99 1.04 0.00 N	
GILBOA___3 23758	28.64 1.03 0.00 N	29.16 1.10 0.00 N	29.86 1.24 0.00 N	28.09 1.19 0.00 N	22.10 0.94 0.00 N	25.64 0.98 0.00 N	26.68 0.98 -0.04 N	34.19 1.35 -0.31 N	31.12 1.14 -0.26 N	31.96 1.34 -0.27 N	31.71 1.21 -0.27 N	32.40 1.34 -0.28 N	29.85 1.22 -0.23 N	26.03 1.10 -0.16 N	25.95 1.12 -0.16 N	25.92 1.15 -0.16 N	23.42 0.94 -0.10 N	30.67 1.27 -0.23 N	38.48 1.73 -0.36 N	33.46 1.52 -0.03 N	32.75 1.42 0.00 N	30.92 1.28 0.00 N	29.61 1.13 0.00 N	29.99 1.04 0.00 N	
GILBOA___4 23759	28.64 1.03 0.00 N	29.16 1.10 0.00 N	29.86 1.24 0.00 N	28.09 1.19 0.00 N	22.10 0.94 0.00 N	25.64 0.98 0.00 N	26.68 0.98 -0.04 N	34.19 1.35 -0.31 N	31.12 1.14 -0.26 N	31.96 1.34 -0.27 N	31.71 1.21 -0.27 N	32.40 1.34 -0.28 N	29.85 1.22 -0.23 N	26.03 1.10 -0.16 N	25.95 1.12 -0.16 N	25.92 1.15 -0.16 N	23.42 0.94 -0.10 N	30.67 1.27 -0.23 N	38.48 1.73 -0.36 N	33.46 1.52 -0.03 N	32.75 1.42 0.00 N	30.92 1.28 0.00 N	29.61 1.13 0.00 N	29.99 1.04 0.00 N	
GILBOA____ 23599	28.64 1.03 0.00 N	29.16 1.10 0.00 N	29.86 1.24 0.00 N	28.09 1.19 0.00 N	22.10 0.94 0.00 N	25.64 0.98 0.00 N	26.68 0.98 -0.04 N	34.19 1.35 -0.31 N	31.12 1.14 -0.26 N	31.96 1.34 -0.27 N	31.71 1.21 -0.27 N	32.40 1.34 -0.28 N	29.85 1.22 -0.23 N	26.03 1.10 -0.16 N	25.95 1.12 -0.16 N	25.92 1.15 -0.16 N	23.42 0.94 -0.10 N	30.67 1.27 -0.23 N	38.48 1.73 -0.36 N	33.46 1.52 -0.03 N	32.75 1.42 0.00 N	30.92 1.28 0.00 N	29.61 1.13 0.00 N	29.99 1.04 0.00 N	
GINNA____	25.73	26.03	26.46	24.90	19.65	23.13	24.08	31.62	29.00	29.65	29.58	30.15	27.81	24.05	23.80	23.63	21.23	28.16	35.64	30.25	29.65	28.31	27.08	27.18	

23603	-1.89 0.00 N	-2.02 0.00 N	-2.16 0.00 N	-2.00 0.00 N	-1.51 0.00 N	-1.53 0.00 N	-1.75 -0.18 N	-2.13 -1.22 N	-1.74 -1.01 N	-1.76 -1.06 N	-1.71 -1.06 N	-1.73 -1.10 N	-1.50 -0.91 N	-1.36 -0.64 N	-1.49 -0.62 N	-1.58 -0.60 N	-1.55 -0.41 N	-1.91 -0.89 N	-2.16 -1.40 N	-1.77 -0.11 N	-1.67 0.00 N	-1.33 0.00 N	-1.41 0.00 N	-1.77 0.00 N
GLEN PARK____ 23778	28.23 0.61 0.00 N	28.57 0.51 0.00 N	29.12 0.50 0.00 N	27.32 0.42 0.00 N	21.50 0.34 0.00 N	25.28 0.61 0.00 N	26.94 1.04 -0.25 N	35.66 1.44 -1.69 N	32.33 1.20 -1.41 N	33.13 1.30 -1.48 N	33.71 1.78 -1.71 N	34.27 1.71 -1.79 N	30.86 1.19 -1.28 N	26.64 0.97 -0.89 N	26.46 0.93 -0.86 N	26.25 0.69 -0.94 N	23.61 0.53 -0.71 N	31.64 0.91 -1.56 N	39.85 1.01 -2.44 N	32.86 0.76 -0.20 N	32.17 0.84 0.00 N	30.34 0.71 0.00 N	29.01 0.53 0.00 N	29.27 0.32 0.00 N
GLENWOOD_IC_1_G5 23712	29.76 2.14 0.00 N	30.10 2.05 0.00 N	30.73 2.11 0.00 N	28.96 2.06 0.00 N	22.81 1.65 0.00 N	26.74 2.08 0.00 N	28.14 2.48 0.00 N	35.97 3.44 0.00 N	32.74 2.92 -0.10 N	33.69 3.20 -0.13 N	34.56 3.04 -1.29 N	37.33 3.28 -3.27 N	32.84 3.02 -1.42 N	29.24 2.69 -1.78 N	30.37 2.73 -2.96 N	29.85 2.77 -2.47 N	28.17 2.33 -3.46 N	32.75 3.21 -0.37 N	41.30 4.23 -0.67 N	36.18 3.69 -0.57 N	35.75 3.49 -0.92 N	34.00 3.16 -1.21 N	31.48 2.75 -0.25 N	31.30 2.34 0.00 N
GLENWOOD_IC_2_G1 23688	29.72 2.11 0.00 N	30.07 2.01 0.00 N	30.70 2.08 0.00 N	28.93 2.03 0.00 N	22.79 1.63 0.00 N	26.70 2.04 0.00 N	28.07 2.41 0.00 N	35.87 3.35 0.00 N	32.60 2.83 -0.05 N	33.51 3.09 -0.06 N	33.78 2.92 -0.63 N	35.53 3.15 -1.60 N	31.99 2.90 -0.69 N	28.23 2.59 -0.87 N	28.76 2.64 -1.45 N	28.47 2.68 -1.18 N	24.77 2.23 -0.16 N	32.42 3.06 -0.18 N	40.78 4.06 -0.33 N	35.74 3.55 -0.28 N	35.15 3.37 -0.45 N	33.28 3.05 -0.59 N	31.28 2.67 -0.12 N	31.24 2.29 0.00 N
GLENWOOD_IC_3_G1 23689	29.72 2.11 0.00 N	30.07 2.01 0.00 N	30.70 2.08 0.00 N	28.93 2.03 0.00 N	22.79 1.63 0.00 N	26.70 2.04 0.00 N	28.07 2.41 0.00 N	35.87 3.35 0.00 N	32.60 2.83 -0.05 N	33.51 3.09 -0.06 N	33.78 2.92 -0.63 N	35.53 3.15 -1.60 N	31.99 2.90 -0.69 N	28.23 2.59 -0.87 N	28.76 2.64 -1.45 N	28.47 2.68 -1.18 N	24.77 2.23 -0.16 N	32.42 3.06 -0.18 N	40.78 4.06 -0.33 N	35.74 3.55 -0.28 N	35.15 3.37 -0.45 N	33.28 3.05 -0.59 N	31.28 2.67 -0.12 N	31.24 2.29 0.00 N
GLENWOOD____4 23550	29.76 2.14 0.00 N	30.10 2.05 0.00 N	30.72 2.11 0.00 N	28.96 2.06 0.00 N	22.81 1.65 0.00 N	26.74 2.08 0.00 N	28.14 2.48 0.00 N	35.96 3.44 0.00 N	32.74 2.92 -0.10 N	33.69 3.20 -0.13 N	34.57 3.04 -1.29 N	37.33 3.28 -3.27 N	32.84 3.02 -1.42 N	29.24 2.69 -1.79 N	30.37 2.73 -2.97 N	29.86 2.77 -2.47 N	28.17 2.33 -3.47 N	32.75 3.21 -0.37 N	41.31 4.23 -0.67 N	36.18 3.69 -0.57 N	35.75 3.49 -0.92 N	34.00 3.16 -1.21 N	31.48 2.75 -0.25 N	31.30 2.34 0.00 N
GLENWOOD____5 23614	29.76 2.14 0.00 N	30.10 2.05 0.00 N	30.72 2.11 0.00 N	28.96 2.06 0.00 N	22.81 1.65 0.00 N	26.74 2.08 0.00 N	28.14 2.48 0.00 N	35.96 3.44 0.00 N	32.74 2.92 -0.10 N	33.69 3.20 -0.13 N	34.57 3.04 -1.29 N	37.33 3.28 -3.27 N	32.84 3.02 -1.42 N	29.24 2.69 -1.79 N	30.37 2.73 -2.97 N	29.86 2.77 -2.47 N	28.17 2.33 -3.47 N	32.75 3.21 -0.37 N	41.31 4.23 -0.67 N	36.18 3.69 -0.57 N	35.75 3.49 -0.92 N	34.00 3.16 -1.21 N	31.48 2.75 -0.25 N	31.30 2.34 0.00 N
GLOBAL GREEN_PORT_GT1 23814	30.57 2.96 0.00 N	31.15 3.10 0.00 N	31.83 3.21 0.00 N	30.06 3.16 0.00 N	23.73 2.57 0.00 N	28.35 3.69 0.00 N	29.47 3.82 0.00 N	37.90 5.37 0.00 N	34.58 4.84 -0.01 N	35.36 4.99 -0.02 N	35.17 4.76 -0.18 N	36.35 5.09 -0.48 N	33.69 5.09 -0.20 N	29.69 4.65 -0.26 N	29.85 4.74 -0.43 N	29.74 4.81 -0.31 N	24.30 3.98 2.06 N	35.21 5.98 -0.05 N	44.39 7.90 -0.09 N	38.70 6.71 -0.08 N	37.81 6.35 -0.13 N	35.54 5.73 -0.17 N	33.78 5.26 -0.04 N	33.29 4.33 0.00 N
GOETHSLN____LBMP 323567	29.58 1.97 0.00 N	29.89 1.84 0.00 N	30.52 1.90 0.00 N	28.75 1.85 0.00 N	22.65 1.49 0.00 N	26.48 1.82 0.00 N	27.86 2.20 0.00 N	35.66 3.13 0.00 N	32.33 2.61 0.00 N	33.22 2.87 0.00 N	32.83 2.60 0.00 N	33.63 2.86 0.00 N	31.02 2.63 0.00 N	27.17 2.40 0.00 N	27.14 2.47 0.00 N	27.15 2.53 0.00 N	24.50 2.13 0.00 N	32.06 2.89 0.00 N	40.22 3.83 0.00 N	35.28 3.37 0.00 N	34.48 3.15 0.00 N	32.47 2.83 0.00 N	30.94 2.46 0.00 N	31.06 2.11 0.00 N
GOODYEAR_LAKE_HYD 323669	28.77 1.16 0.00 N	29.29 1.23 0.00 N	29.86 1.24 0.00 N	28.06 1.17 0.00 N	22.07 0.91 0.00 N	25.78 1.12 0.00 N	27.17 1.41 -0.10 N	35.11 1.91 -0.67 N	31.97 1.69 -0.56 N	32.76 1.82 -0.59 N	32.61 1.79 -0.59 N	33.22 1.84 -0.61 N	30.55 1.65 -0.51 N	26.52 1.39 -0.35 N	26.37 1.36 -0.34 N	26.31 1.36 -0.34 N	23.73 1.13 -0.23 N	31.25 1.58 -0.50 N	39.22 2.05 -0.78 N	33.75 1.77 -0.06 N	33.05 1.72 0.00 N	31.20 1.57 0.00 N	29.90 1.42 0.00 N	30.14 1.18 0.00 N
GOUDEY____7 23579	27.76 0.15 0.00 N	28.40 0.34 0.00 N	28.90 0.28 0.00 N	27.20 0.30 0.00 N	21.35 0.19 0.00 N	24.97 0.30 0.00 N	26.21 0.34 -0.21 N	34.43 0.45 -1.46 N	31.55 0.61 -1.22 N	32.45 0.82 -1.28 N	32.25 0.74 -1.27 N	32.91 0.81 -1.32 N	30.22 0.73 -1.10 N	26.06 0.52 -0.77 N	25.92 0.50 -0.74 N	25.81 0.47 -0.73 N	23.06 0.19 -0.49 N	30.57 0.32 -1.08 N	38.70 0.61 -1.69 N	32.66 0.61 -0.14 N	31.94 0.61 0.00 N	30.26 0.62 0.00 N	28.97 0.48 0.00 N	29.27 0.31 0.00 N
GOUDEY____8 23580	27.76 0.15 0.00 N	28.40 0.34 0.00 N	28.90 0.28 0.00 N	27.20 0.30 0.00 N	21.35 0.19 0.00 N	24.97 0.30 0.00 N	26.21 0.34 -0.21 N	34.43 0.45 -1.46 N	31.55 0.61 -1.22 N	32.45 0.82 -1.28 N	32.25 0.74 -1.27 N	32.91 0.81 -1.32 N	30.22 0.73 -1.10 N	26.06 0.52 -0.77 N	25.92 0.50 -0.74 N	25.81 0.47 -0.73 N	23.06 0.19 -0.49 N	30.57 0.32 -1.08 N	38.70 0.61 -1.69 N	32.66 0.61 -0.14 N	31.94 0.61 0.00 N	30.26 0.62 0.00 N	28.97 0.48 0.00 N	29.27 0.31 0.00 N
GOWANUS_GT1_1 24077	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT1_2 24078	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N

GOWANUS_GT1_3 24079	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT1_4 24080	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT1_5 24084	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT1_6 24111	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT1_7 24112	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT1_8 24113	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT2_1 24114	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT2_2 24115	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT2_3 24116	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT2_4 24117	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT2_5 24118	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT2_6 24119	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT2_7 24120	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT2_8 24121	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N

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24135	2.20 0.00 N	2.07 0.00 N	2.14 0.00 N	2.06 0.00 N	1.64 0.00 N	1.98 0.00 N	2.39 0.00 N	3.35 -12.83 N	2.76 -24.56 N	3.11 0.00 N	2.86 0.00 N	3.08 -0.01 N	2.84 -1.89 N	2.53 -12.87 N	2.64 -3.05 N	2.62 -2.77 N	2.26 -5.39 N	3.04 0.00 N	4.04 -0.78 N	3.58 -7.70 N	3.42 0.00 N	3.08 0.00 N	2.69 0.00 N	2.34 -0.01 N
GOWANUS_GT4_7 24136	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GOWANUS_GT4_8 24137	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
GREENIDGE___3 23582	27.50 -0.12 0.00 N	28.06 0.01 0.00 N	28.48 -0.13 0.00 N	26.81 -0.09 0.00 N	21.06 -0.11 0.00 N	24.77 0.11 0.00 N	25.99 0.10 -0.24 N	34.27 0.12 -1.62 N	31.20 0.13 -1.34 N	32.09 0.33 -1.41 N	31.96 0.33 -1.40 N	32.58 0.34 -1.46 N	29.92 0.31 -1.21 N	25.68 0.06 -0.84 N	25.44 -0.04 -0.82 N	25.28 -0.13 -0.80 N	22.61 -0.30 -0.54 N	30.12 -0.25 -1.19 N	38.46 0.19 -1.88 N	32.34 0.28 -0.15 N	31.63 0.30 0.00 N	30.09 0.46 0.00 N	28.78 0.30 0.00 N	28.94 -0.01 0.00 N
GREENIDGE___4 23583	27.50 -0.12 0.00 N	28.06 0.01 0.00 N	28.48 -0.13 0.00 N	26.81 -0.09 0.00 N	21.06 -0.11 0.00 N	24.77 0.11 0.00 N	25.99 0.10 -0.24 N	34.27 0.12 -1.62 N	31.20 0.13 -1.34 N	32.09 0.33 -1.41 N	31.96 0.33 -1.40 N	32.58 0.34 -1.46 N	29.92 0.31 -1.21 N	25.68 0.06 -0.84 N	25.44 -0.04 -0.82 N	25.28 -0.13 -0.80 N	22.61 -0.30 -0.54 N	30.12 -0.25 -1.19 N	38.46 0.19 -1.88 N	32.34 0.28 -0.15 N	31.63 0.30 0.00 N	30.09 0.46 0.00 N	28.78 0.30 0.00 N	28.94 -0.01 0.00 N
GROVEVILLE___HYD 323602	29.70 2.09 0.00 N	30.08 2.03 0.00 N	30.72 2.10 0.00 N	28.92 2.02 0.00 N	22.78 1.62 0.00 N	26.60 1.94 0.00 N	27.96 2.31 0.00 N	35.73 3.21 0.00 N	32.44 2.71 0.00 N	33.33 2.97 0.00 N	32.96 2.73 0.00 N	33.72 2.95 0.00 N	31.11 2.72 0.00 N	27.18 2.41 0.00 N	27.11 2.44 0.00 N	27.11 2.49 0.00 N	24.52 2.14 0.00 N	32.09 2.92 0.00 N	40.25 3.85 0.00 N	35.29 3.38 0.00 N	34.50 3.17 0.00 N	32.51 2.87 0.00 N	30.98 2.49 0.00 N	31.17 2.21 0.00 N
HAMPSHIRE___PAPER_HYD 323593	27.56 -0.06 0.00 N	27.96 -0.09 0.00 N	28.49 -0.12 0.00 N	26.73 -0.17 0.00 N	21.03 -0.13 0.00 N	24.63 -0.03 0.00 N	25.94 0.18 -0.10 N	33.41 0.17 -0.71 N	30.25 -0.07 -0.59 N	30.91 -0.07 -0.62 N	30.95 0.16 -0.56 N	31.45 0.09 -0.58 N	29.06 0.13 -0.54 N	25.22 0.07 -0.37 N	25.06 0.03 -0.36 N	24.78 -0.23 -0.40 N	22.48 -0.19 -0.30 N	29.59 -0.24 -0.65 N	36.94 -0.48 -1.03 N	31.49 -0.50 -0.08 N	31.09 -0.24 0.00 N	29.38 -0.26 0.00 N	28.22 -0.26 0.00 N	28.69 -0.27 0.00 N
HARDSCRABBLE_WT_PWR 323673	28.60 0.99 0.00 N	29.01 0.95 0.00 N	29.54 0.93 0.00 N	27.76 0.86 0.00 N	21.83 0.67 0.00 N	25.43 0.77 0.00 N	26.52 0.86 0.00 N	33.73 1.20 0.00 N	30.60 0.88 0.00 N	31.35 0.99 0.00 N	31.12 0.89 0.00 N	31.87 1.09 0.00 N	29.38 0.99 0.00 N	25.70 0.93 0.00 N	25.66 0.99 0.00 N	25.66 1.04 0.00 N	23.29 0.92 0.00 N	30.42 1.25 0.00 N	37.78 1.38 0.00 N	32.98 1.07 0.00 N	32.13 0.80 0.00 N	30.15 0.51 0.00 N	29.04 0.55 0.00 N	29.51 0.55 0.00 N
HARZA MOOSE___RIVER 24016	27.93 0.32 0.00 N	28.34 0.28 0.00 N	28.88 0.26 0.00 N	27.11 0.22 0.00 N	21.32 0.16 0.00 N	24.96 0.30 0.00 N	26.29 0.53 -0.10 N	33.94 0.71 -0.70 N	30.86 0.55 -0.59 N	31.64 0.67 -0.62 N	31.50 0.70 -0.57 N	32.03 0.67 -0.59 N	29.56 0.63 -0.53 N	25.65 0.51 -0.37 N	25.51 0.48 -0.36 N	25.38 0.39 -0.38 N	22.96 0.31 -0.28 N	30.29 0.50 -0.61 N	37.88 0.53 -0.96 N	32.36 0.38 -0.08 N	31.75 0.42 0.00 N	29.99 0.36 0.00 N	28.77 0.29 0.00 N	29.10 0.14 0.00 N
HEMPSTEAD___ 23647	29.56 1.95 0.00 N	29.89 1.84 0.00 N	30.51 1.89 0.00 N	28.76 1.86 0.00 N	22.65 1.50 0.00 N	26.58 1.91 0.00 N	27.99 2.33 0.00 N	35.76 3.23 0.00 N	32.52 2.70 -0.10 N	33.51 3.02 -0.13 N	34.41 2.89 -1.29 N	37.17 3.13 -3.27 N	32.69 2.88 -1.42 N	29.11 2.56 -1.79 N	30.25 2.61 -2.97 N	29.73 2.65 -2.47 N	28.08 2.23 -3.47 N	32.63 3.09 -0.37 N	41.08 4.01 -0.67 N	35.95 3.46 -0.57 N	35.51 3.25 -0.92 N	33.76 2.92 -1.21 N	31.29 2.55 -0.25 N	31.05 2.09 0.00 N
HICKLING___1 23621	27.64 0.03 0.00 N	28.42 0.37 0.00 N	28.80 0.18 0.00 N	27.12 0.22 0.00 N	21.24 0.08 0.00 N	24.97 0.31 0.00 N	26.19 0.31 -0.22 N	34.35 0.32 -1.51 N	31.18 0.22 -1.24 N	32.21 0.56 -1.30 N	32.04 0.52 -1.29 N	32.70 0.58 -1.34 N	30.01 0.50 -1.12 N	25.65 0.10 -0.78 N	25.45 0.03 -0.75 N	25.27 -0.08 -0.74 N	22.55 -0.32 -0.50 N	30.01 -0.27 -1.10 N	38.76 0.61 -1.75 N	32.74 0.69 -0.14 N	32.03 0.70 0.00 N	30.45 0.82 0.00 N	29.04 0.56 0.00 N	29.33 0.38 0.00 N
HICKLING___2 23622	27.64 0.03 0.00 N	28.42 0.37 0.00 N	28.80 0.18 0.00 N	27.12 0.22 0.00 N	21.24 0.08 0.00 N	24.97 0.31 0.00 N	26.19 0.31 -0.22 N	34.35 0.32 -1.51 N	31.18 0.22 -1.24 N	32.21 0.56 -1.30 N	32.04 0.52 -1.29 N	32.70 0.58 -1.34 N	30.01 0.50 -1.12 N	25.65 0.10 -0.78 N	25.45 0.03 -0.75 N	25.27 -0.08 -0.74 N	22.55 -0.32 -0.50 N	30.01 -0.27 -1.10 N	38.76 0.61 -1.75 N	32.74 0.69 -0.14 N	32.03 0.70 0.00 N	30.45 0.82 0.00 N	29.04 0.56 0.00 N	29.33 0.38 0.00 N
HIGH FALLS___HY 23754	29.93 2.32 0.00 N	30.19 2.13 0.00 N	30.76 2.14 0.00 N	28.95 2.05 0.00 N	22.79 1.63 0.00 N	26.67 2.01 0.00 N	28.13 2.47 0.00 N	35.88 3.36 0.00 N	32.59 2.87 0.00 N	33.58 3.23 0.00 N	33.31 3.08 0.00 N	34.00 3.23 0.00 N	31.33 2.94 0.00 N	27.39 2.62 0.00 N	27.30 2.63 0.00 N	27.22 2.61 0.00 N	24.70 2.33 0.00 N	32.37 3.19 0.00 N	40.27 3.88 0.00 N	35.22 3.31 0.00 N	34.43 3.10 0.00 N	32.40 2.77 0.00 N	30.97 2.49 0.00 N	31.15 2.20 0.00 N
HILLBURN___GT 23639	29.56 1.95 0.00 N	29.88 1.83 0.00 N	30.54 1.92 0.00 N	28.77 1.87 0.00 N	22.66 1.50 0.00 N	26.44 1.77 0.00 N	27.79 2.13 0.00 N	35.46 2.94 0.00 N	32.10 2.38 0.00 N	33.03 2.68 0.00 N	32.67 2.44 0.00 N	33.41 2.63 0.00 N	30.81 2.42 0.00 N	26.94 2.17 0.00 N	26.89 2.22 0.00 N	26.88 2.27 0.00 N	24.30 1.93 0.00 N	31.79 2.62 0.00 N	39.81 3.41 0.00 N	34.88 2.97 0.00 N	34.10 2.77 0.00 N	32.12 2.48 0.00 N	30.71 2.22 0.00 N	30.85 1.89 0.00 N

HISHELDN_WT_PWR 323625	25.87 -1.75 0.00 N	26.28 -1.77 0.00 N	26.58 -2.04 0.00 N	25.05 -1.85 0.00 N	19.70 -1.46 0.00 N	23.23 -1.43 0.00 N	23.90 -1.94 0.00 N	31.28 -2.50 -1.26 N	28.80 -1.96 -1.03 N	29.67 -1.77 -1.09 N	29.65 -1.66 -1.08 N	30.22 -1.68 -1.12 N	27.89 -1.45 -0.94 N	23.99 -1.43 -0.65 N	23.76 -1.54 -0.63 N	23.57 -1.66 -0.62 N	20.98 -1.81 -0.42 N	27.67 -2.43 -0.92 N	35.55 -2.29 -1.45 N	30.28 -1.74 -0.12 N	29.70 -1.63 0.00 N	28.62 -1.01 0.00 N	27.43 -1.05 0.00 N	27.58 -1.38 0.00 N
HOLTSVILLE_IC_1 23690	29.73 2.12 0.00 N	30.18 2.13 0.00 N	30.83 2.21 0.00 N	29.11 2.21 0.00 N	22.96 1.80 0.00 N	27.26 2.60 0.00 N	28.50 2.84 0.00 N	36.39 3.87 0.00 N	33.05 3.31 -0.01 N	33.85 3.48 -0.02 N	33.74 3.33 -0.18 N	34.94 3.69 -0.47 N	32.08 3.48 -0.20 N	28.11 3.08 -0.26 N	28.23 3.13 -0.43 N	28.07 3.15 -0.31 N	22.72 2.41 2.07 N	32.66 4.12 -0.05 N	41.12 4.63 -0.09 N	36.01 4.02 -0.08 N	35.36 3.89 -0.13 N	33.38 3.57 -0.17 N	31.79 3.27 -0.04 N	31.52 2.56 0.00 N
HOLTSVILLE_IC_10 23699	30.04 2.42 0.00 N	30.51 2.46 0.00 N	31.17 2.55 0.00 N	29.42 2.52 0.00 N	23.20 2.04 0.00 N	27.59 2.93 0.00 N	28.86 3.21 0.00 N	36.83 4.30 0.00 N	33.41 3.67 -0.01 N	34.27 3.89 -0.02 N	34.18 3.75 -0.20 N	35.40 4.12 -0.51 N	32.48 3.87 -0.22 N	28.45 3.41 -0.27 N	28.58 3.46 -0.46 N	28.42 3.47 -0.34 N	23.08 2.71 2.00 N	33.09 3.86 -0.05 N	41.62 5.12 -0.10 N	36.40 4.41 -0.09 N	35.72 4.25 -0.14 N	33.73 3.90 -0.18 N	32.14 3.61 -0.04 N	31.80 2.85 0.00 N
HOLTSVILLE_IC_2 23691	29.73 2.12 0.00 N	30.18 2.13 0.00 N	30.83 2.21 0.00 N	29.11 2.21 0.00 N	22.96 1.80 0.00 N	27.26 2.60 0.00 N	28.50 2.84 0.00 N	36.39 3.87 0.00 N	33.05 3.31 -0.01 N	33.85 3.48 -0.02 N	33.74 3.33 -0.18 N	34.94 3.69 -0.47 N	32.08 3.48 -0.20 N	28.11 3.08 -0.26 N	28.23 3.13 -0.43 N	28.07 3.15 -0.31 N	22.72 2.41 2.07 N	32.66 4.12 -0.05 N	41.12 4.63 -0.09 N	36.01 4.02 -0.08 N	35.36 3.89 -0.13 N	33.38 3.57 -0.17 N	31.79 3.27 -0.04 N	31.52 2.56 0.00 N
HOLTSVILLE_IC_3 23692	29.73 2.12 0.00 N	30.18 2.13 0.00 N	30.83 2.21 0.00 N	29.11 2.21 0.00 N	22.96 1.80 0.00 N	27.26 2.60 0.00 N	28.50 2.84 0.00 N	36.39 3.87 0.00 N	33.05 3.31 -0.01 N	33.85 3.48 -0.02 N	33.74 3.33 -0.18 N	34.94 3.69 -0.47 N	32.08 3.48 -0.20 N	28.11 3.08 -0.26 N	28.23 3.13 -0.43 N	28.07 3.15 -0.31 N	22.72 2.41 2.07 N	32.66 4.12 -0.05 N	41.12 4.63 -0.09 N	36.01 4.02 -0.08 N	35.36 3.89 -0.13 N	33.38 3.57 -0.17 N	31.79 3.27 -0.04 N	31.52 2.56 0.00 N
HOLTSVILLE_IC_4 23693	29.73 2.12 0.00 N	30.18 2.13 0.00 N	30.83 2.21 0.00 N	29.11 2.21 0.00 N	22.96 1.80 0.00 N	27.26 2.60 0.00 N	28.50 2.84 0.00 N	36.39 3.87 0.00 N	33.05 3.31 -0.01 N	33.85 3.48 -0.02 N	33.74 3.33 -0.18 N	34.94 3.69 -0.47 N	32.08 3.48 -0.20 N	28.11 3.08 -0.26 N	28.23 3.13 -0.43 N	28.07 3.15 -0.31 N	22.72 2.41 2.07 N	32.66 4.12 -0.05 N	41.12 4.63 -0.09 N	36.01 4.02 -0.08 N	35.36 3.89 -0.13 N	33.38 3.57 -0.17 N	31.79 3.27 -0.04 N	31.52 2.56 0.00 N
HOLTSVILLE_IC_5 23694	29.73 2.12 0.00 N	30.18 2.13 0.00 N	30.83 2.21 0.00 N	29.11 2.21 0.00 N	22.96 1.80 0.00 N	27.26 2.60 0.00 N	28.50 2.84 0.00 N	36.39 3.87 0.00 N	33.05 3.31 -0.01 N	33.85 3.48 -0.02 N	33.74 3.33 -0.18 N	34.94 3.69 -0.47 N	32.08 3.48 -0.20 N	28.11 3.08 -0.26 N	28.23 3.13 -0.43 N	28.07 3.15 -0.31 N	22.72 2.41 2.07 N	32.66 4.12 -0.05 N	41.12 4.63 -0.09 N	36.01 4.02 -0.08 N	35.36 3.89 -0.13 N	33.38 3.57 -0.17 N	31.79 3.27 -0.04 N	31.52 2.56 0.00 N
HOLTSVILLE_IC_6 23695	30.04 2.42 0.00 N	30.51 2.46 0.00 N	31.17 2.55 0.00 N	29.42 2.52 0.00 N	23.20 2.04 0.00 N	27.59 2.93 0.00 N	28.86 3.21 0.00 N	36.83 4.30 0.00 N	33.41 3.67 -0.01 N	34.27 3.89 -0.02 N	34.18 3.75 -0.20 N	35.40 4.12 -0.51 N	32.48 3.87 -0.22 N	28.45 3.41 -0.27 N	28.58 3.46 -0.46 N	28.42 3.47 -0.34 N	23.08 2.71 2.00 N	33.09 3.86 -0.05 N	41.62 5.12 -0.10 N	36.40 4.41 -0.09 N	35.72 4.25 -0.14 N	33.73 3.90 -0.18 N	32.14 3.61 -0.04 N	31.80 2.85 0.00 N
HOLTSVILLE_IC_7 23696	30.04 2.42 0.00 N	30.51 2.46 0.00 N	31.17 2.55 0.00 N	29.42 2.52 0.00 N	23.20 2.04 0.00 N	27.59 2.93 0.00 N	28.86 3.21 0.00 N	36.83 4.30 0.00 N	33.41 3.67 -0.01 N	34.27 3.89 -0.02 N	34.18 3.75 -0.20 N	35.40 4.12 -0.51 N	32.48 3.87 -0.22 N	28.45 3.41 -0.27 N	28.58 3.46 -0.46 N	28.42 3.47 -0.34 N	23.08 2.71 2.00 N	33.09 3.86 -0.05 N	41.62 5.12 -0.10 N	36.40 4.41 -0.09 N	35.72 4.25 -0.14 N	33.73 3.90 -0.18 N	32.14 3.61 -0.04 N	31.80 2.85 0.00 N
HOLTSVILLE_IC_8 23697	30.04 2.42 0.00 N	30.51 2.46 0.00 N	31.17 2.55 0.00 N	29.42 2.52 0.00 N	23.20 2.04 0.00 N	27.59 2.93 0.00 N	28.86 3.21 0.00 N	36.83 4.30 0.00 N	33.41 3.67 -0.01 N	34.27 3.89 -0.02 N	34.18 3.75 -0.20 N	35.40 4.12 -0.51 N	32.48 3.87 -0.22 N	28.45 3.41 -0.27 N	28.58 3.46 -0.46 N	28.42 3.47 -0.34 N	23.08 2.71 2.00 N	33.09 3.86 -0.05 N	41.62 5.12 -0.10 N	36.40 4.41 -0.09 N	35.72 4.25 -0.14 N	33.73 3.90 -0.18 N	32.14 3.61 -0.04 N	31.80 2.85 0.00 N
HOLTSVILLE_IC_9 23698	30.04 2.42 0.00 N	30.51 2.46 0.00 N	31.17 2.55 0.00 N	29.42 2.52 0.00 N	23.20 2.04 0.00 N	27.59 2.93 0.00 N	28.86 3.21 0.00 N	36.83 4.30 0.00 N	33.41 3.67 -0.01 N	34.27 3.89 -0.02 N	34.18 3.75 -0.20 N	35.40 4.12 -0.51 N	32.48 3.87 -0.22 N	28.45 3.41 -0.27 N	28.58 3.46 -0.46 N	28.42 3.47 -0.34 N	23.08 2.71 2.00 N	33.09 3.86 -0.05 N	41.62 5.12 -0.10 N	36.40 4.41 -0.09 N	35.72 4.25 -0.14 N	33.73 3.90 -0.18 N	32.14 3.61 -0.04 N	31.80 2.85 0.00 N
HOWARD_WT_PWR 323690	27.31 -0.31 0.00 N	27.90 -0.15 0.00 N	28.23 -0.39 0.00 N	26.56 -0.34 0.00 N	20.83 -0.33 0.00 N	24.55 -0.11 0.00 N	25.59 -0.29 0.00 N	33.67 -0.35 -1.49 N	30.72 -0.23 -1.23 N	31.11 -0.52 -1.29 N	31.05 -0.46 -1.28 N	31.62 -0.48 -1.33 N	29.06 -0.45 -1.11 N	24.89 -0.65 -0.77 N	24.69 -0.73 -0.75 N	24.50 -0.85 -0.73 N	21.86 -1.00 -0.50 N	29.02 -1.24 -1.09 N	37.39 -0.73 -1.72 N	31.66 -0.39 -0.14 N	30.96 -0.37 0.00 N	29.61 -0.03 0.00 N	28.23 -0.25 0.00 N	28.42 -0.53 0.00 N
HQ_GEN_CEDARS 23644	27.45 -0.16 0.00 N	27.90 -0.15 0.00 N	28.44 -0.18 0.00 N	26.68 -0.22 0.00 N	20.98 -0.18 0.00 N	24.52 -0.14 0.00 N	25.60 -0.06 0.00 N	32.27 -0.25 0.00 N	29.40 -0.32 0.00 N	29.91 -0.44 0.00 N	30.02 -0.21 0.00 N	30.45 -0.32 0.00 N	28.13 -0.26 0.00 N	24.51 -0.26 0.00 N	24.39 -0.27 0.00 N	24.24 -0.38 0.00 N	22.11 -0.26 0.00 N	28.74 -0.43 0.00 N	35.64 -0.76 0.00 N	31.20 -0.71 0.00 N	30.75 -0.58 0.00 N	29.07 -0.56 0.00 N	28.05 -0.43 0.00 N	28.71 -0.25 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.77 -0.03 -2.28	27.90 -0.15 0.00	28.44 -0.18 0.00	26.68 -0.22 0.00	20.98 -0.18 0.00	24.52 -0.14 0.00	26.39 -0.08 -2.18	32.27 -0.25 0.00	29.40 -0.32 0.00	29.91 -0.44 0.00	30.02 -0.21 0.00	30.45 -0.32 0.00	28.13 -0.26 0.00	24.51 -0.26 0.00	24.39 -0.27 0.00	24.24 -0.38 0.00	22.11 -0.26 0.00	28.74 -0.43 0.00	35.64 -0.76 0.00	31.20 -0.71 0.00	30.75 -0.58 0.00	29.07 -0.56 0.00	28.05 -0.43 0.00	28.71 -0.25 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
HQ_GEN_IMPORT 323601	27.32 -0.29 0.00 N	27.80 -0.26 0.00 N	28.34 -0.27 0.00 N	26.62 -0.28 0.00 N	20.94 -0.22 0.00 N	24.43 -0.23 0.00 N	25.35 -0.21 0.00 N	32.09 -0.44 0.00 N	29.33 -0.39 0.00 N	29.82 -0.54 0.00 N	29.81 -0.43 0.00 N	30.25 -0.52 0.00 N	27.92 -0.48 0.00 N	24.34 -0.42 0.00 N	24.24 -0.42 0.00 N	24.18 -0.44 0.00 N	22.09 -0.29 0.00 N	28.73 -0.44 0.00 N	35.66 -0.73 0.00 N	31.22 -0.69 0.00 N	30.67 -0.66 0.00 N	29.01 -0.63 0.00 N	27.98 -0.50 0.00 N	28.15 -0.32 0.27 N	
HQ_GEN_WHEEL 23651	27.32 -0.29 0.00 N	27.80 -0.26 0.00 N	28.34 -0.27 0.00 N	26.62 -0.28 0.00 N	20.94 -0.22 0.00 N	24.43 -0.23 0.00 N	25.35 -0.21 0.00 N	32.09 -0.44 0.00 N	29.33 -0.39 0.00 N	29.82 -0.54 0.00 N	29.81 -0.43 0.00 N	30.25 -0.52 0.00 N	27.92 -0.48 0.00 N	24.34 -0.42 0.00 N	24.24 -0.42 0.00 N	24.18 -0.44 0.00 N	22.09 -0.29 0.00 N	28.73 -0.44 0.00 N	35.66 -0.73 0.00 N	31.22 -0.69 0.00 N	30.67 -0.66 0.00 N	29.01 -0.63 0.00 N	27.98 -0.50 0.00 N	28.15 -0.32 0.27 N	
HUDSON_AVE_GT_3 23810	29.82 2.20 0.00 N	30.12 2.07 0.00 N	30.75 2.14 0.00 N	28.96 2.07 0.00 N	22.81 1.65 0.00 N	26.65 1.99 0.00 N	28.05 2.39 0.00 N	35.89 3.36 0.00 N	32.55 2.82 0.00 N	33.48 3.13 0.00 N	33.10 2.87 0.00 N	33.90 3.13 0.00 N	31.27 2.88 0.00 N	27.35 2.58 0.00 N	27.30 2.63 0.00 N	27.29 2.68 0.00 N	24.66 2.29 0.00 N	32.27 3.09 0.00 N	40.46 4.06 0.00 N	35.47 3.56 0.00 N	34.68 3.35 0.00 N	32.65 3.02 0.00 N	31.12 2.64 0.00 N	31.25 2.30 0.00 N	
HUDSON_AVE_GT_4 23540	29.82 2.20 0.00 N	30.12 2.07 0.00 N	30.75 2.14 0.00 N	28.96 2.07 0.00 N	22.81 1.65 0.00 N	26.65 1.99 0.00 N	28.05 2.39 0.00 N	35.89 3.36 0.00 N	32.55 2.82 0.00 N	33.48 3.13 0.00 N	33.10 2.87 0.00 N	33.90 3.13 0.00 N	31.27 2.88 0.00 N	27.35 2.58 0.00 N	27.30 2.63 0.00 N	27.29 2.68 0.00 N	24.66 2.29 0.00 N	32.27 3.09 0.00 N	40.46 4.06 0.00 N	35.47 3.56 0.00 N	34.68 3.35 0.00 N	32.65 3.02 0.00 N	31.12 2.64 0.00 N	31.25 2.30 0.00 N	
HUDSON_AVE_GT_5 23657	29.82 2.20 0.00 N	30.12 2.07 0.00 N	30.75 2.14 0.00 N	28.96 2.07 0.00 N	22.81 1.65 0.00 N	26.65 1.99 0.00 N	28.05 2.39 0.00 N	35.89 3.36 0.00 N	32.55 2.82 0.00 N	33.48 3.13 0.00 N	33.10 2.87 0.00 N	33.90 3.13 0.00 N	31.27 2.88 0.00 N	27.35 2.58 0.00 N	27.30 2.63 0.00 N	27.29 2.68 0.00 N	24.66 2.29 0.00 N	32.27 3.09 0.00 N	40.46 4.06 0.00 N	35.47 3.56 0.00 N	34.68 3.35 0.00 N	32.65 3.02 0.00 N	31.12 2.64 0.00 N	31.25 2.30 0.00 N	
HUDSON_AVE_10 24168	29.64 2.02 0.00 N	29.94 1.89 0.00 N	30.56 1.95 0.00 N	28.79 1.89 0.00 N	22.68 1.52 0.00 N	26.50 1.84 0.00 N	27.89 2.23 0.00 N	35.69 3.16 0.00 N	32.36 2.64 0.00 N	33.24 2.89 0.00 N	32.88 2.65 0.00 N	33.67 2.89 0.00 N	31.06 2.67 0.00 N	27.18 2.41 0.00 N	27.12 2.45 0.00 N	27.13 2.52 0.00 N	24.51 2.14 0.00 N	32.07 2.90 0.00 N	40.23 3.84 0.00 N	35.29 3.38 0.00 N	34.48 3.15 0.00 N	32.47 2.83 0.00 N	30.97 2.48 0.00 N	31.09 2.13 0.00 N	
HUNTER_MOUNT___DRP 323613	29.83 2.21 0.00 N	30.25 2.19 0.00 N	30.88 2.27 0.00 N	29.06 2.16 0.00 N	22.91 1.75 0.00 N	26.63 1.97 0.00 N	27.70 2.04 0.00 N	35.17 2.65 0.00 N	31.93 2.20 0.00 N	32.87 2.52 0.00 N	32.61 2.38 0.00 N	33.53 2.76 0.00 N	31.10 2.71 0.00 N	27.16 2.39 0.00 N	27.09 2.42 0.00 N	27.04 2.42 0.00 N	24.53 2.16 0.00 N	32.10 2.93 0.00 N	40.04 3.64 0.00 N	35.08 3.17 0.00 N	34.30 2.97 0.00 N	32.32 2.68 0.00 N	30.97 2.49 0.00 N	31.34 2.38 0.00 N	
HUNTLEY___63 23557	26.05 -1.57 0.00 N	26.42 -1.64 0.00 N	26.74 -1.88 0.00 N	25.22 -1.68 0.00 N	19.90 -1.26 0.00 N	23.53 -1.13 0.00 N	24.06 -1.77 0.00 N	31.47 -2.24 -0.17 N	29.01 -1.69 -0.98 N	29.84 -1.54 -1.03 N	29.83 -1.43 -1.02 N	30.44 -1.40 -1.06 N	28.20 -1.08 -0.88 N	24.31 -1.08 -0.62 N	23.98 -1.28 -0.59 N	23.72 -1.47 -0.58 N	21.17 -1.60 -0.39 N	27.87 -2.18 -0.87 N	35.67 -2.09 -1.37 N	30.48 -1.54 -0.11 N	29.94 -1.39 0.00 N	28.96 -0.68 0.00 N	27.75 -0.73 0.00 N	27.79 -1.17 0.00 N	
HUNTLEY___64 23558	26.05 -1.57 0.00 N	26.42 -1.64 0.00 N	26.74 -1.88 0.00 N	25.22 -1.68 0.00 N	19.90 -1.26 0.00 N	23.53 -1.13 0.00 N	24.06 -1.77 0.00 N	31.47 -2.24 -0.17 N	29.01 -1.69 -0.98 N	29.84 -1.54 -1.03 N	29.83 -1.43 -1.02 N	30.44 -1.40 -1.06 N	28.20 -1.08 -0.88 N	24.31 -1.08 -0.62 N	23.98 -1.28 -0.59 N	23.72 -1.47 -0.58 N	21.17 -1.60 -0.39 N	27.87 -2.18 -0.87 N	35.67 -2.09 -1.37 N	30.48 -1.54 -0.11 N	29.94 -1.39 0.00 N	28.96 -0.68 0.00 N	27.75 -0.73 0.00 N	27.79 -1.17 0.00 N	
HUNTLEY___65 23559	26.05 -1.57 0.00 N	26.42 -1.64 0.00 N	26.74 -1.88 0.00 N	25.22 -1.68 0.00 N	19.90 -1.26 0.00 N	23.53 -1.13 0.00 N	24.06 -1.77 0.00 N	31.47 -2.24 -0.17 N	29.01 -1.69 -0.98 N	29.84 -1.54 -1.03 N	29.83 -1.43 -1.02 N	30.44 -1.40 -1.06 N	28.20 -1.08 -0.88 N	24.31 -1.08 -0.62 N	23.98 -1.28 -0.59 N	23.72 -1.47 -0.58 N	21.17 -1.60 -0.39 N	27.87 -2.18 -0.87 N	35.67 -2.09 -1.37 N	30.48 -1.54 -0.11 N	29.94 -1.39 0.00 N	28.96 -0.68 0.00 N	27.75 -0.73 0.00 N	27.79 -1.17 0.00 N	
HUNTLEY___66 23560	26.05 -1.57 0.00 N	26.42 -1.64 0.00 N	26.74 -1.88 0.00 N	25.22 -1.68 0.00 N	19.90 -1.26 0.00 N	23.53 -1.13 0.00 N	24.06 -1.77 0.00 N	31.47 -2.24 -0.17 N	29.01 -1.69 -0.98 N	29.84 -1.54 -1.03 N	29.83 -1.43 -1.02 N	30.44 -1.40 -1.06 N	28.20 -1.08 -0.88 N	24.31 -1.08 -0.62 N	23.98 -1.28 -0.59 N	23.72 -1.47 -0.58 N	21.17 -1.60 -0.39 N	27.87 -2.18 -0.87 N	35.67 -2.09 -1.37 N	30.48 -1.54 -0.11 N	29.94 -1.39 0.00 N	28.96 -0.68 0.00 N	27.75 -0.73 0.00 N	27.79 -1.17 0.00 N	
HUNTLEY___67 23561	25.62 -1.99 0.00 N	26.01 -2.05 0.00 N	26.33 -2.29 0.00 N	24.84 -2.05 0.00 N	19.59 -1.57 0.00 N	23.13 -1.53 0.00 N	23.64 -2.19 0.00 N	30.90 -2.82 -0.17 N	28.54 -2.16 -0.98 N	29.36 -2.02 -1.03 N	29.36 -1.90 -1.03 N	29.95 -1.89 -1.07 N	27.71 -1.57 -0.89 N	23.87 -1.52 -0.62 N	23.57 -1.70 -0.59 N	23.33 -1.87 -0.58 N	20.76 -2.01 -0.40 N	27.29 -2.75 -0.87 N	35.01 -2.76 -1.38 N	29.95 -2.07 -0.11 N	29.43 -1.90 0.00 N	28.45 -1.19 0.00 N	27.27 -1.22 0.00 N	27.34 -1.61 0.00 N	
HUNTLEY___68 23562	25.62 -1.99 0.00 N	26.01 -2.05 0.00 N	26.33 -2.29 0.00 N	24.84 -2.05 0.00 N	19.59 -1.57 0.00 N	23.13 -1.53 0.00 N	23.64 -2.19 0.00 N	30.90 -2.82 -0.17 N	28.54 -2.16 -0.98 N	29.36 -2.02 -1.03 N	29.36 -1.90 -1.03 N	29.95 -1.89 -1.07 N	27.71 -1.57 -0.89 N	23.87 -1.52 -0.62 N	23.57 -1.70 -0.59 N	23.33 -1.87 -0.58 N	20.76 -2.01 -0.40 N	27.29 -2.75 -0.87 N	35.01 -2.76 -1.38 N	29.95 -2.07 -0.11 N	29.43 -1.90 0.00 N	28.45 -1.19 0.00 N	27.27 -1.22 0.00 N	27.34 -1.61 0.00 N	
HYLAND___LFGE	27.64	28.09	28.43	26.77	20.96	24.34	24.75	32.60	29.95	30.60	30.50	31.07	28.60	24.56	24.29	24.10	21.56	28.70	36.63	31.19	30.63	30.12	29.04	28.95	

323620	0.03 0.00 N	0.04 0.00 N	-0.18 0.00 N	-0.13 0.00 N	-0.20 0.00 N	-0.32 0.00 N	-1.11 -0.20 N	-1.26 -1.34 N	-0.87 -1.10 N	-0.91 -1.16 N	-0.88 -1.15 N	-0.90 -1.20 N	-0.79 -1.00 N	-0.91 -0.70 N	-1.05 -0.67 N	-1.17 -0.66 N	-1.26 -0.45 N	-1.45 -0.98 N	-1.31 -1.54 N	-0.84 -0.12 N	-0.70 0.00 N	0.48 0.00 N	0.55 0.00 N	-0.01 0.00 N
INDECK____CORINTH 23802	27.95 0.34 0.00 N	28.24 0.18 0.00 N	28.80 0.18 0.00 N	27.04 0.14 0.00 N	21.32 0.15 0.00 N	24.71 0.05 0.00 N	26.13 0.48 0.00 N	33.29 0.77 0.00 N	30.02 0.30 0.00 N	30.72 0.37 0.00 N	30.46 0.22 0.00 N	31.19 0.42 0.00 N	28.71 0.32 0.00 N	25.08 0.31 0.00 N	25.01 0.34 0.00 N	25.06 0.45 0.00 N	22.68 0.31 0.00 N	29.76 0.59 0.00 N	37.30 0.90 0.00 N	32.53 0.62 0.00 N	31.88 0.54 0.00 N	30.00 0.36 0.00 N	28.74 0.26 0.00 N	29.12 0.16 0.00 N
INDECK____ILION 23567	28.29 0.67 0.00 N	28.71 0.65 0.00 N	29.27 0.66 0.00 N	27.51 0.62 0.00 N	21.64 0.48 0.00 N	25.23 0.56 0.00 N	26.29 0.63 0.00 N	33.38 0.85 0.00 N	30.37 0.65 0.00 N	31.14 0.79 0.00 N	30.95 0.72 0.00 N	31.58 0.80 0.00 N	29.12 0.73 0.00 N	25.43 0.66 0.00 N	25.36 0.69 0.00 N	25.33 0.72 0.00 N	23.01 0.64 0.00 N	30.07 0.89 0.00 N	37.42 1.02 0.00 N	32.75 0.84 0.00 N	32.05 0.71 0.00 N	30.20 0.57 0.00 N	29.06 0.58 0.00 N	29.46 0.50 0.00 N
INDECK____OLEAN 23982	27.20 -0.41 0.00 N	27.76 -0.29 0.00 N	27.99 -0.63 0.00 N	26.50 -0.40 0.00 N	20.68 -0.48 0.00 N	24.15 -0.51 0.00 N	24.54 -1.29 -0.18 N	31.89 -1.88 -1.24 N	29.42 -1.32 -1.02 N	30.59 -0.84 -1.07 N	30.46 -0.84 -1.06 N	31.07 -0.81 -1.11 N	28.58 -0.74 -0.92 N	24.33 -1.09 -0.64 N	24.16 -1.12 -0.62 N	23.94 -1.28 -0.61 N	21.24 -1.55 -0.41 N	28.08 -2.00 -0.90 N	36.32 -1.50 -1.43 N	31.03 -0.99 -0.12 N	30.52 -0.81 0.00 N	30.25 0.61 0.00 N	28.94 0.45 0.00 N	28.97 0.02 0.00 N
INDECK____OSWEGO 23783	27.00 -0.62 0.00 N	27.39 -0.67 0.00 N	27.92 -0.70 0.00 N	26.24 -0.65 0.00 N	20.64 -0.52 0.00 N	24.09 -0.57 0.00 N	25.77 -0.63 -0.74 N	36.88 -0.73 -5.09 N	33.34 -0.62 -4.24 N	34.24 -0.57 -4.45 N	34.12 -0.56 -4.44 N	34.83 -0.56 -4.62 N	31.71 -0.53 -3.84 N	26.96 -0.48 -2.68 N	26.75 -0.51 -2.59 N	26.61 -0.53 -2.53 N	23.54 -0.52 -1.69 N	32.28 -0.62 -3.73 N	41.51 -0.74 -5.85 N	31.75 -0.63 -0.47 N	30.82 -0.52 0.00 N	29.21 -0.43 0.00 N	28.08 -0.41 0.00 N	28.39 -0.57 0.00 N
INDECK____YERKES 23781	26.05 -1.57 0.00 N	26.42 -1.64 0.00 N	26.74 -1.88 0.00 N	25.22 -1.68 0.00 N	19.90 -1.26 0.00 N	23.53 -1.13 0.00 N	24.06 -1.77 -0.17 N	31.47 -2.24 -1.19 N	29.01 -1.69 -0.98 N	29.84 -1.54 -1.03 N	29.83 -1.43 -1.02 N	30.44 -1.40 -1.06 N	28.20 -1.08 -0.88 N	24.31 -1.08 -0.62 N	23.98 -1.28 -0.59 N	23.72 -1.47 -0.58 N	21.17 -1.60 -0.39 N	27.87 -2.18 -0.87 N	35.67 -2.09 -1.37 N	30.48 -1.54 -0.11 N	29.94 -1.39 0.00 N	28.96 -0.68 0.00 N	27.75 -0.73 0.00 N	27.79 -1.17 0.00 N
INDIAN POINT_GT_1 24139	29.46 1.85 0.00 N	29.79 1.74 0.00 N	30.43 1.81 0.00 N	28.66 1.76 0.00 N	22.57 1.41 0.00 N	26.35 1.69 0.00 N	27.68 2.02 0.00 N	35.36 2.84 0.00 N	32.08 2.35 0.00 N	32.95 2.60 0.00 N	32.58 2.34 0.00 N	33.33 2.56 0.00 N	30.75 2.35 0.00 N	26.88 2.11 0.00 N	26.83 2.16 0.00 N	26.83 2.21 0.00 N	24.25 1.88 0.00 N	31.72 2.54 0.00 N	39.79 3.40 0.00 N	34.89 2.98 0.00 N	34.13 2.80 0.00 N	32.15 2.51 0.00 N	30.65 2.17 0.00 N	30.85 1.89 0.00 N
INDIAN POINT_GT_2 23659	29.46 1.85 0.00 N	29.79 1.74 0.00 N	30.43 1.81 0.00 N	28.66 1.76 0.00 N	22.57 1.41 0.00 N	26.35 1.69 0.00 N	27.68 2.02 0.00 N	35.36 2.84 0.00 N	32.08 2.35 0.00 N	32.95 2.60 0.00 N	32.58 2.34 0.00 N	33.33 2.56 0.00 N	30.75 2.35 0.00 N	26.88 2.11 0.00 N	26.83 2.16 0.00 N	26.83 2.21 0.00 N	24.25 1.88 0.00 N	31.72 2.54 0.00 N	39.79 3.40 0.00 N	34.89 2.98 0.00 N	34.13 2.80 0.00 N	32.15 2.51 0.00 N	30.65 2.17 0.00 N	30.85 1.89 0.00 N
INDIAN POINT_GT_3 24019	29.46 1.85 0.00 N	29.79 1.74 0.00 N	30.43 1.81 0.00 N	28.66 1.76 0.00 N	22.57 1.41 0.00 N	26.35 1.69 0.00 N	27.68 2.02 0.00 N	35.36 2.84 0.00 N	32.08 2.35 0.00 N	32.95 2.60 0.00 N	32.58 2.34 0.00 N	33.33 2.56 0.00 N	30.75 2.35 0.00 N	26.88 2.11 0.00 N	26.83 2.16 0.00 N	26.83 2.21 0.00 N	24.25 1.88 0.00 N	31.72 2.54 0.00 N	39.79 3.40 0.00 N	34.89 2.98 0.00 N	34.13 2.80 0.00 N	32.15 2.51 0.00 N	30.65 2.17 0.00 N	30.85 1.89 0.00 N
INDIAN POINT____2 23530	29.38 1.76 0.00 N	29.70 1.64 0.00 N	30.35 1.73 0.00 N	28.59 1.69 0.00 N	22.51 1.35 0.00 N	26.27 1.61 0.00 N	27.60 1.95 0.00 N	35.26 2.74 0.00 N	31.98 2.26 0.00 N	32.84 2.48 0.00 N	32.46 2.23 0.00 N	33.22 2.45 0.00 N	30.63 2.24 0.00 N	26.79 2.02 0.00 N	26.74 2.07 0.00 N	26.73 2.12 0.00 N	24.17 1.79 0.00 N	31.60 2.43 0.00 N	39.66 3.26 0.00 N	34.78 2.86 0.00 N	34.01 2.69 0.00 N	32.04 2.40 0.00 N	30.55 2.07 0.00 N	30.75 1.80 0.00 N
INDIAN POINT____3 23531	29.35 1.74 0.00 N	29.68 1.63 0.00 N	30.32 1.71 0.00 N	28.56 1.67 0.00 N	22.49 1.33 0.00 N	26.25 1.59 0.00 N	27.57 1.92 0.00 N	35.23 2.70 0.00 N	31.95 2.23 0.00 N	32.82 2.47 0.00 N	32.44 2.21 0.00 N	33.19 2.42 0.00 N	30.62 2.22 0.00 N	26.77 2.00 0.00 N	26.72 2.05 0.00 N	26.72 2.10 0.00 N	24.15 1.78 0.00 N	31.59 2.42 0.00 N	39.63 3.23 0.00 N	34.75 2.84 0.00 N	33.99 2.65 0.00 N	32.01 2.38 0.00 N	30.53 2.05 0.00 N	30.73 1.77 0.00 N
IP CORINTH____1 23988	27.97 0.36 0.00 N	28.24 0.19 0.00 N	28.80 0.18 0.00 N	27.04 0.14 0.00 N	21.30 0.14 0.00 N	24.68 0.02 0.00 N	26.08 0.42 0.00 N	33.26 0.74 0.00 N	30.04 0.31 0.00 N	30.75 0.39 0.00 N	30.49 0.25 0.00 N	31.24 0.46 0.00 N	28.74 0.34 0.00 N	25.11 0.34 0.00 N	25.03 0.36 0.00 N	25.06 0.44 0.00 N	22.67 0.30 0.00 N	29.73 0.56 0.00 N	37.30 0.90 0.00 N	32.53 0.62 0.00 N	31.88 0.55 0.00 N	30.01 0.37 0.00 N	28.76 0.27 0.00 N	29.13 0.17 0.00 N
IP____TICONDEROGA 23804	30.29 2.68 0.00 N	30.70 2.64 0.00 N	31.29 2.68 0.00 N	29.38 2.49 0.00 N	23.12 1.96 0.00 N	26.90 2.24 0.00 N	28.62 2.97 0.00 N	36.30 3.78 0.00 N	32.51 2.79 0.00 N	33.60 3.25 0.00 N	33.13 2.90 0.00 N	34.06 3.28 0.00 N	31.39 3.00 0.00 N	27.40 2.63 0.00 N	27.20 2.53 0.00 N	27.28 2.66 0.00 N	24.64 2.27 0.00 N	32.19 3.02 0.00 N	40.40 4.00 0.00 N	35.28 3.37 0.00 N	34.49 3.16 0.00 N	32.49 2.86 0.00 N	31.22 2.74 0.00 N	31.64 2.69 0.00 N
JARVIS____ 23743	27.73 0.12 0.00 N	28.17 0.11 0.00 N	28.73 0.11 0.00 N	27.01 0.10 0.00 N	21.25 0.09 0.00 N	24.76 0.10 0.00 N	25.76 0.11 0.00 N	32.69 0.17 0.00 N	29.86 0.14 0.00 N	30.54 0.18 0.00 N	30.38 0.15 0.00 N	30.96 0.18 0.00 N	28.56 0.16 0.00 N	24.91 0.14 0.00 N	24.81 0.15 0.00 N	24.77 0.15 0.00 N	22.50 0.12 0.00 N	29.34 0.17 0.00 N	36.62 0.23 0.00 N	32.10 0.19 0.00 N	31.52 0.19 0.00 N	29.79 0.15 0.00 N	28.62 0.13 0.00 N	29.07 0.11 0.00 N

JENNISON____1 23625	29.03 1.41 0.00 N	29.63 1.58 0.00 N	30.10 1.49 0.00 N	28.33 1.43 0.00 N	22.25 1.09 0.00 N	26.10 1.44 0.00 N	27.59 1.75 0.00 N	36.11 2.28 -1.31 N	32.92 2.11 -1.09 N	33.93 2.43 -1.14 N	33.81 2.44 -1.14 N	34.42 2.46 -1.18 N	31.55 2.17 -0.99 N	27.29 1.84 -0.69 N	27.14 1.81 -0.67 N	27.01 1.74 -0.65 N	24.19 1.38 -0.43 N	32.11 1.97 -0.96 N	40.43 2.52 -1.52 N	34.25 2.22 -0.12 N	33.45 2.12 0.00 N	31.62 1.99 0.00 N	30.24 1.76 0.00 N	30.42 1.47 0.00 N
JENNISON____2 23626	28.98 1.37 0.00 N	29.58 1.53 0.00 N	30.05 1.44 0.00 N	28.29 1.39 0.00 N	22.21 1.05 0.00 N	26.06 1.40 0.00 N	27.54 1.69 0.00 N	36.04 2.21 -1.31 N	32.86 2.04 -1.09 N	33.86 2.36 -1.14 N	33.74 2.37 -1.14 N	34.36 2.40 -1.18 N	31.49 2.11 -0.99 N	27.25 1.79 -0.69 N	27.09 1.76 -0.67 N	26.96 1.70 -0.65 N	24.15 1.34 -0.43 N	32.05 1.91 -0.96 N	40.35 2.44 -1.52 N	34.19 2.16 -0.12 N	33.39 2.05 0.00 N	31.57 1.93 0.00 N	30.19 1.71 0.00 N	30.37 1.42 0.00 N
KEDC PORT_JEFF_GT2 24210	29.93 2.32 0.00 N	30.41 2.35 0.00 N	31.06 2.44 0.00 N	29.32 2.42 0.00 N	23.12 1.96 0.00 N	27.49 2.83 0.00 N	28.74 3.09 0.00 N	36.67 4.15 0.00 N	33.28 3.54 -0.01 N	34.12 3.75 -0.02 N	34.01 3.59 -0.19 N	35.23 3.96 -0.50 N	32.33 3.73 -0.21 N	28.32 3.29 -0.27 N	28.45 3.33 -0.45 N	28.29 3.35 -0.32 N	22.95 2.60 2.03 N	32.94 3.71 -0.05 N	41.47 4.98 -0.10 N	36.30 4.31 -0.09 N	35.62 4.16 -0.14 N	33.62 3.81 -0.18 N	32.03 3.51 -0.04 N	31.71 2.75 0.00 N
KEDC PORT_JEFF_GT3 24211	29.93 2.32 0.00 N	30.41 2.35 0.00 N	31.06 2.44 0.00 N	29.32 2.42 0.00 N	23.12 1.96 0.00 N	27.49 2.83 0.00 N	28.74 3.09 0.00 N	36.67 4.15 0.00 N	33.28 3.54 -0.01 N	34.12 3.75 -0.02 N	34.01 3.59 -0.19 N	35.23 3.96 -0.50 N	32.33 3.73 -0.21 N	28.32 3.29 -0.27 N	28.45 3.33 -0.45 N	28.29 3.35 -0.32 N	22.95 2.60 2.03 N	32.94 3.71 -0.05 N	41.47 4.98 -0.10 N	36.30 4.31 -0.09 N	35.62 4.16 -0.14 N	33.62 3.81 -0.18 N	32.03 3.51 -0.04 N	31.71 2.75 0.00 N
KEDC_GLWD_GT4 24219	29.76 2.14 0.00 N	30.10 2.05 0.00 N	30.73 2.11 0.00 N	28.96 2.06 0.00 N	22.81 1.65 0.00 N	26.74 2.08 0.00 N	28.14 2.48 0.00 N	35.97 3.44 0.00 N	32.74 2.92 -0.10 N	33.69 3.20 -0.13 N	34.56 3.04 -1.29 N	37.33 3.28 -3.27 N	32.84 3.02 -1.42 N	29.24 2.69 -1.78 N	30.37 2.73 -2.96 N	29.85 2.77 -2.47 N	28.17 2.33 -3.46 N	32.75 3.21 -0.37 N	41.30 4.23 -0.67 N	36.18 3.69 -0.57 N	35.75 3.49 -0.92 N	34.00 3.16 -1.21 N	31.48 2.75 -0.25 N	31.30 2.34 0.00 N
KEDC_GLWD_GT5 24220	29.76 2.14 0.00 N	30.10 2.05 0.00 N	30.73 2.11 0.00 N	28.96 2.06 0.00 N	22.81 1.65 0.00 N	26.74 2.08 0.00 N	28.14 2.48 0.00 N	35.97 3.44 0.00 N	32.74 2.92 -0.10 N	33.69 3.20 -0.13 N	34.56 3.04 -1.29 N	37.33 3.28 -3.27 N	32.84 3.02 -1.42 N	29.24 2.69 -1.78 N	30.37 2.73 -2.96 N	29.85 2.77 -2.47 N	28.17 2.33 -3.46 N	32.75 3.21 -0.37 N	41.30 4.23 -0.67 N	36.18 3.69 -0.57 N	35.75 3.49 -0.92 N	34.00 3.16 -1.21 N	31.48 2.75 -0.25 N	31.30 2.34 0.00 N
KENSICO____ 23655	29.59 1.98 0.00 N	29.92 1.87 0.00 N	30.55 1.93 0.00 N	28.77 1.87 0.00 N	22.66 1.50 0.00 N	26.46 1.80 0.00 N	27.80 2.14 0.00 N	35.52 3.00 0.00 N	32.22 2.50 0.00 N	33.11 2.76 0.00 N	32.74 2.51 0.00 N	33.51 2.73 0.00 N	30.91 2.52 0.00 N	27.02 2.25 0.00 N	26.96 2.30 0.00 N	26.97 2.35 0.00 N	24.37 2.00 0.00 N	31.88 2.71 0.00 N	40.00 3.60 0.00 N	35.07 3.16 0.00 N	34.29 2.96 0.00 N	32.30 2.66 0.00 N	30.80 2.32 0.00 N	30.98 2.02 0.00 N
KIAC_JFK_GT1 23816	29.52 1.91 0.00 N	29.81 1.75 0.00 N	30.42 1.80 0.00 N	28.66 1.77 0.00 N	22.58 1.42 0.00 N	26.39 1.73 0.00 N	27.80 2.14 0.00 N	35.56 3.03 0.00 N	32.22 2.50 0.00 N	32.97 2.61 0.00 N	32.61 2.38 0.00 N	33.40 2.62 0.00 N	30.82 2.43 0.00 N	27.01 2.24 0.00 N	26.93 2.26 0.00 N	26.97 2.36 0.00 N	24.35 1.97 0.00 N	31.87 2.69 0.00 N	40.04 3.65 0.00 N	35.15 3.23 0.00 N	34.32 2.98 0.00 N	32.32 2.68 0.00 N	30.92 2.44 0.00 N	31.03 2.07 0.00 N
KIAC_JFK_GT2 23817	29.52 1.91 0.00 N	29.81 1.75 0.00 N	30.42 1.80 0.00 N	28.66 1.77 0.00 N	22.58 1.42 0.00 N	26.39 1.73 0.00 N	27.80 2.14 0.00 N	35.56 3.03 0.00 N	32.22 2.50 0.00 N	32.97 2.61 0.00 N	32.61 2.38 0.00 N	33.40 2.62 0.00 N	30.82 2.43 0.00 N	27.01 2.24 0.00 N	26.93 2.26 0.00 N	26.97 2.36 0.00 N	24.35 1.97 0.00 N	31.87 2.69 0.00 N	40.04 3.65 0.00 N	35.15 3.23 0.00 N	34.32 2.98 0.00 N	32.32 2.68 0.00 N	30.92 2.44 0.00 N	31.03 2.07 0.00 N
KINTIGH____ 23543	25.74 -1.88 0.00 N	26.06 -1.99 0.00 N	26.44 -2.17 0.00 N	24.91 -1.99 0.00 N	19.66 -1.50 0.00 N	23.17 -1.49 0.00 N	23.73 -2.09 -0.16 N	30.94 -2.69 -1.11 N	28.64 -2.00 -0.91 N	29.32 -1.99 -0.96 N	29.31 -1.88 -0.96 N	29.90 -1.87 -1.00 N	27.70 -1.53 -0.83 N	23.93 -1.42 -0.58 N	23.64 -1.58 -0.55 N	23.42 -1.74 -0.54 N	20.94 -1.80 -0.37 N	27.55 -2.43 -0.81 N	34.99 -2.68 -1.27 N	29.97 -2.04 -0.10 N	29.47 -1.86 0.00 N	28.41 -1.23 0.00 N	27.24 -1.25 0.00 N	27.36 -1.60 0.00 N
LEDERLE____ 23769	29.75 2.14 0.00 N	30.08 2.02 0.00 N	30.73 2.11 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.61 1.95 0.00 N	27.96 2.30 0.00 N	35.68 3.16 0.00 N	32.33 2.60 0.00 N	33.24 2.89 0.00 N	32.87 2.64 0.00 N	33.63 2.85 0.00 N	31.01 2.62 0.00 N	27.10 2.33 0.00 N	27.05 2.39 0.00 N	27.05 2.43 0.00 N	24.46 2.08 0.00 N	32.01 2.84 0.00 N	40.12 3.73 0.00 N	35.16 3.25 0.00 N	34.38 3.05 0.00 N	32.38 2.74 0.00 N	30.93 2.45 0.00 N	31.08 2.12 0.00 N
LINDEN COGEN____ 23786	29.56 1.94 0.00 N	29.84 1.79 0.00 N	30.48 1.86 0.00 N	28.71 1.81 0.00 N	22.62 1.46 0.00 N	26.46 1.80 0.00 N	27.84 2.19 0.00 N	48.27 3.12 -12.63 N	56.00 2.59 -23.69 N	33.19 2.84 0.00 N	32.80 2.57 0.00 N	33.60 2.83 0.00 N	31.00 2.60 -0.01 N	27.43 2.39 -0.27 N	27.18 2.45 -0.06 N	28.33 2.52 -1.20 N	24.49 2.12 0.00 N	32.06 2.88 0.00 N	40.98 3.81 -0.77 N	42.96 3.35 -7.70 N	34.46 3.13 0.00 N	32.46 2.82 0.00 N	30.92 2.43 0.00 N	31.03 2.07 0.00 N
LIPA_MISC_IPP 23656	29.67 2.06 0.00 N	30.22 2.17 0.00 N	30.86 2.24 0.00 N	29.14 2.24 0.00 N	22.99 1.83 0.00 N	27.40 2.74 0.00 N	28.49 2.83 0.00 N	36.40 3.87 0.00 N	33.05 3.31 -0.01 N	33.84 3.47 -0.02 N	33.69 3.28 -0.18 N	34.93 3.68 -0.48 N	32.09 3.49 -0.20 N	28.13 3.10 -0.26 N	28.26 3.16 -0.43 N	28.11 3.18 -0.31 N	22.71 2.39 2.06 N	32.68 3.46 -0.05 N	41.14 4.65 -0.09 N	35.99 4.00 -0.08 N	35.31 3.85 -0.13 N	33.33 3.53 -0.17 N	31.83 3.31 -0.04 N	31.50 2.54 0.00 N
LISF____SOLAR 323691	29.68 2.07 0.00 N	30.24 2.19 0.00 N	30.89 2.27 0.00 N	29.16 2.26 0.00 N	23.01 1.85 0.00 N	27.45 2.78 0.00 N	28.51 2.85 0.00 N	36.43 3.91 0.00 N	33.08 3.34 -0.01 N	33.86 3.49 -0.02 N	33.69 3.28 -0.19 N	34.94 3.68 -0.48 N	32.11 3.51 -0.21 N	28.14 3.11 -0.26 N	28.27 3.17 -0.43 N	28.14 3.21 -0.31 N	22.74 2.42 2.05 N	32.72 3.50 -0.05 N	41.19 4.70 -0.09 N	36.03 4.04 -0.08 N	35.35 3.88 -0.13 N	33.36 3.55 -0.17 N	31.85 3.34 -0.04 N	31.52 2.56 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
LITTLE FALLS___HYD 24013	28.84 1.22 0.00 N	29.24 1.18 0.00 N	29.82 1.20 0.00 N	28.02 1.12 0.00 N	22.03 0.87 0.00 N	25.68 1.02 0.00 N	26.77 1.11 0.00 N	34.04 1.51 0.00 N	30.87 1.14 0.00 N	31.69 1.34 0.00 N	31.43 1.20 0.00 N	32.16 1.38 0.00 N	29.63 1.24 0.00 N	25.91 1.13 0.00 N	25.87 1.21 0.00 N	25.86 1.25 0.00 N	23.49 1.11 0.00 N	30.71 1.53 0.00 N	38.19 1.79 0.00 N	33.40 1.49 0.00 N	32.56 1.23 0.00 N	30.56 0.93 0.00 N	29.41 0.93 0.00 N	29.82 0.86 0.00 N	
LI_NEWBRDGE___DRP 323616	29.63 2.02 0.00 N	30.00 1.95 0.00 N	30.63 2.01 0.00 N	28.93 2.03 0.00 N	22.80 1.64 0.00 N	26.89 2.23 0.00 N	28.24 2.58 0.00 N	36.08 3.55 0.00 N	32.75 3.02 0.00 N	33.62 3.26 -0.01 N	33.47 3.17 -0.07 N	34.37 3.42 -0.18 N	31.66 3.20 -0.07 N	27.70 2.84 -0.09 N	27.71 2.88 -0.16 N	27.58 2.89 -0.08 N	22.00 2.28 2.65 N	32.40 3.21 4.29 N	40.72 3.75 -0.03 N	35.69 3.62 -0.03 N	35.00 3.32 -0.05 N	33.02 3.32 -0.06 N	31.45 2.95 -0.01 N	31.33 2.38 0.00 N	
LONG LAKE_PHOENIX 24014	27.12 -0.49 0.00 N	27.51 -0.54 0.00 N	28.04 -0.58 0.00 N	26.36 -0.54 0.00 N	20.74 -0.43 0.00 N	24.23 -0.43 0.00 N	25.82 -0.46 -0.62 N	36.23 -0.55 -0.49 N	32.78 -0.49 -3.54 N	33.69 -0.38 -3.72 N	33.56 -0.37 -3.70 N	34.25 -0.38 -3.85 N	31.24 -0.36 -3.21 N	26.68 -0.33 -2.24 N	26.47 -0.36 -2.16 N	26.34 -0.39 -2.11 N	23.39 -0.40 -1.42 N	31.85 -0.44 -3.12 N	40.73 -0.56 -4.90 N	31.82 -0.49 -0.40 N	30.94 -0.39 0.00 N	29.32 -0.32 0.00 N	28.21 -0.27 0.00 N	28.48 -0.47 0.00 N	
LOVETT___3 23632	29.27 1.66 0.00 N	29.59 1.53 0.00 N	30.24 1.62 0.00 N	28.49 1.59 0.00 N	22.44 1.28 0.00 N	26.18 1.52 0.00 N	27.51 1.85 0.00 N	35.19 2.66 0.00 N	31.91 2.19 0.00 N	32.75 2.40 0.00 N	32.37 2.14 0.00 N	33.11 2.33 0.00 N	30.54 2.14 0.00 N	26.71 1.95 0.00 N	26.66 1.99 0.00 N	26.66 2.04 0.00 N	24.08 1.71 0.00 N	31.46 2.29 3.10 N	39.49 3.10 0.00 N	34.65 2.73 0.00 N	33.89 2.56 0.00 N	31.93 2.30 0.00 N	30.43 1.95 0.00 N	30.65 1.69 0.00 N	
LOVETT___4 23642	29.48 1.87 0.00 N	29.80 1.74 0.00 N	30.45 1.84 0.00 N	28.69 1.80 0.00 N	22.60 1.44 0.00 N	26.36 1.70 0.00 N	27.70 2.05 0.00 N	35.39 2.87 0.00 N	32.10 2.38 0.00 N	32.95 2.60 0.00 N	32.57 2.34 0.00 N	33.32 2.55 0.00 N	30.73 2.33 0.00 N	26.87 2.10 0.00 N	26.82 2.15 0.00 N	26.82 2.21 0.00 N	24.24 1.87 0.00 N	31.70 2.53 0.00 N	39.80 3.41 0.00 N	34.92 3.01 0.00 N	34.16 2.82 0.00 N	32.18 2.54 0.00 N	30.66 2.18 0.00 N	30.87 1.91 0.00 N	
LOVETT___5 23593	29.48 1.87 0.00 N	29.80 1.74 0.00 N	30.45 1.84 0.00 N	28.69 1.80 0.00 N	22.60 1.44 0.00 N	26.36 1.70 0.00 N	27.70 2.05 0.00 N	35.39 2.87 0.00 N	32.10 2.38 0.00 N	32.95 2.60 0.00 N	32.57 2.34 0.00 N	33.32 2.55 0.00 N	30.73 2.33 0.00 N	26.87 2.10 0.00 N	26.82 2.15 0.00 N	26.82 2.21 0.00 N	24.24 1.87 0.00 N	31.70 2.53 0.00 N	39.80 3.41 0.00 N	34.92 3.01 0.00 N	34.16 2.82 0.00 N	32.18 2.54 0.00 N	30.66 2.18 0.00 N	30.87 1.91 0.00 N	
LOWER RAQUET___HYD 24057	27.41 -0.20 0.00 N	27.85 -0.21 0.00 N	28.37 -0.24 0.00 N	26.60 -0.29 0.00 N	20.92 -0.24 0.00 N	24.47 -0.19 0.00 N	25.67 -0.05 -0.06 N	32.68 -0.23 -0.38 N	29.53 -0.51 -0.32 N	30.08 -0.61 -0.33 N	30.35 -0.18 -0.29 N	30.78 -0.30 -0.31 N	28.45 -0.23 -0.28 N	24.73 -0.24 -0.20 N	24.58 -0.28 -0.19 N	24.25 -0.58 -0.21 N	22.09 -0.45 -0.16 N	28.81 -0.71 -0.35 N	35.83 -1.11 -0.55 N	30.95 -1.00 -0.04 N	30.74 -0.59 0.00 N	29.03 -0.61 0.00 N	27.96 -0.52 0.00 N	28.60 -0.36 0.00 N	
LOWER___HUDSON 24059	29.17 1.56 0.00 N	29.57 1.51 0.00 N	30.20 1.58 0.00 N	28.39 1.49 0.00 N	22.36 1.20 0.00 N	25.89 1.22 0.00 N	26.81 1.15 0.00 N	34.11 1.58 0.00 N	31.00 1.27 0.00 N	31.89 1.54 0.00 N	31.57 1.34 0.00 N	32.29 1.52 0.00 N	29.75 1.35 0.00 N	26.02 1.24 0.00 N	25.96 1.29 0.00 N	25.92 1.31 0.00 N	23.49 1.12 0.00 N	30.67 1.49 0.00 N	38.44 2.05 0.00 N	33.67 1.77 0.00 N	32.95 1.62 0.00 N	31.08 1.44 0.00 N	29.83 1.34 0.00 N	30.35 1.39 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	27.56 -0.06 0.00 N	27.96 -0.09 0.00 N	28.49 -0.12 0.00 N	26.73 -0.17 0.00 N	21.03 -0.13 0.00 N	24.63 -0.03 0.00 N	25.94 0.18 -0.10 N	33.41 0.17 -0.71 N	30.25 -0.07 -0.59 N	30.91 -0.07 -0.62 N	30.95 0.16 -0.56 N	31.45 0.09 -0.58 N	29.06 0.13 -0.54 N	25.22 0.07 -0.37 N	25.06 0.03 -0.36 N	24.78 -0.23 -0.40 N	22.48 -0.19 -0.30 N	29.59 -0.24 -0.65 N	36.94 -0.48 -1.03 N	31.49 -0.50 -0.08 N	31.09 -0.24 0.00 N	29.38 -0.26 0.00 N	28.22 -0.26 0.00 N	28.69 -0.27 0.00 N	
LYONS_FALL_HYD 23570	27.93 0.32 0.00 N	28.34 0.28 0.00 N	28.88 0.26 0.00 N	27.11 0.22 0.00 N	21.32 0.16 0.00 N	24.96 0.30 0.00 N	26.29 0.53 -0.10 N	33.94 0.71 -0.70 N	30.86 0.55 -0.59 N	31.64 0.67 -0.62 N	31.50 0.70 -0.57 N	32.03 0.67 -0.59 N	29.56 0.63 -0.53 N	25.65 0.51 -0.37 N	25.51 0.48 -0.36 N	25.38 0.39 -0.38 N	22.96 0.31 -0.28 N	30.29 0.50 -0.61 N	37.88 0.53 -0.96 N	32.36 0.38 -0.08 N	31.75 0.42 0.00 N	29.99 0.36 0.00 N	28.77 0.29 0.00 N	29.10 0.14 0.00 N	
MADISON___COUNTY_LFGE 323628	28.18 0.56 0.00 N	28.60 0.54 0.00 N	29.12 0.51 0.00 N	27.36 0.46 0.00 N	21.48 0.33 0.00 N	25.11 0.45 0.00 N	26.40 0.61 -0.13 N	34.28 0.84 -0.91 N	31.23 0.75 -0.76 N	32.09 0.94 -0.80 N	31.99 0.97 -0.78 N	32.58 0.99 -0.81 N	29.98 0.90 -0.69 N	26.00 0.75 -0.48 N	25.87 0.74 -0.46 N	25.77 0.70 -0.46 N	23.25 0.56 -0.31 N	30.72 0.85 -0.69 N	38.48 0.99 -1.09 N	32.80 0.80 -0.09 N	32.12 0.79 0.00 N	30.36 0.72 0.00 N	29.12 0.64 0.00 N	29.45 0.50 0.00 N	
MAPLE RIDGE_WT_1 323574	27.31 -0.30 0.00 N	27.80 -0.26 0.00 N	28.27 -0.35 0.00 N	26.53 -0.37 0.00 N	20.85 -0.31 0.00 N	24.30 -0.37 0.00 N	25.24 -0.42 0.00 N	31.98 -0.54 0.00 N	29.26 -0.46 0.00 N	29.90 -0.45 0.00 N	29.88 -0.35 0.00 N	30.38 -0.40 0.00 N	28.03 -0.36 0.00 N	24.38 -0.38 0.00 N	24.28 -0.38 0.00 N	24.37 -0.25 0.00 N	22.18 -0.19 0.00 N	28.75 -0.42 0.00 N	35.71 -0.68 0.00 N	31.19 -0.72 0.00 N	30.51 -0.82 0.00 N	28.84 -0.79 0.00 N	27.80 -0.69 0.00 N	28.48 -0.47 0.00 N	
MAPLE RIDGE_WT_2 323611	27.31 -0.30 0.00 N	27.80 -0.26 0.00 N	28.27 -0.35 0.00 N	26.53 -0.37 0.00 N	20.85 -0.31 0.00 N	24.30 -0.37 0.00 N	25.24 -0.42 0.00 N	31.98 -0.54 0.00 N	29.26 -0.46 0.00 N	29.90 -0.45 0.00 N	29.88 -0.35 0.00 N	30.38 -0.40 0.00 N	28.03 -0.36 0.00 N	24.38 -0.38 0.00 N	24.28 -0.38 0.00 N	24.37 -0.25 0.00 N	22.18 -0.19 0.00 N	28.75 -0.42 0.00 N	35.71 -0.68 0.00 N	31.19 -0.72 0.00 N	30.51 -0.82 0.00 N	28.84 -0.79 0.00 N	27.80 -0.69 0.00 N	28.48 -0.47 0.00 N	
MG INDUSTRY___DRP	28.63	29.05	29.70	27.94	22.00	25.51	26.30	33.43	30.41	31.25	30.98	31.65	29.18	25.53	25.48	25.43	23.05	30.09	37.68	33.02	32.33	30.50	29.26	29.72	

24185	1.02 0.00 N	1.00 0.00 N	1.08 0.00 N	1.04 0.00 N	0.84 0.00 N	0.85 0.00 N	0.64 0.00 N	0.90 0.00 N	0.69 0.00 N	0.89 0.00 N	0.75 0.00 N	0.88 0.00 N	0.79 0.00 N	0.76 0.00 N	0.81 0.00 N	0.82 0.00 N	0.68 0.00 N	0.92 0.00 N	1.28 0.00 N	1.11 0.00 N	1.00 0.00 N	0.87 0.00 N	0.78 0.00 N	0.76 0.00 N
MID___OSWEGATCHIE_HYD 23849	27.56 -0.06 0.00 N	27.96 -0.09 0.00 N	28.49 -0.12 0.00 N	26.73 -0.17 0.00 N	21.03 -0.13 0.00 N	24.63 -0.03 0.00 N	25.94 0.18 -0.10 N	33.41 0.17 -0.71 N	30.25 -0.07 -0.59 N	30.91 -0.07 -0.62 N	30.95 0.16 -0.56 N	31.45 0.09 -0.58 N	29.06 0.13 -0.54 N	25.22 0.07 -0.37 N	25.06 0.03 -0.36 N	24.78 -0.23 -0.40 N	22.48 -0.19 -0.30 N	29.59 -0.24 -0.65 N	36.94 -0.48 -1.03 N	31.49 -0.50 -0.08 N	31.09 -0.24 0.00 N	29.38 -0.26 0.00 N	28.22 -0.26 0.00 N	28.69 -0.27 0.00 N
MID___RAQUETTE_HYD 23851	27.41 -0.20 0.00 N	27.85 -0.21 0.00 N	28.37 -0.24 0.00 N	26.60 -0.29 0.00 N	20.92 -0.24 0.00 N	24.47 -0.19 0.00 N	25.67 -0.05 -0.06 N	32.68 -0.23 -0.38 N	29.53 -0.51 -0.32 N	30.08 -0.61 -0.33 N	30.35 -0.18 -0.29 N	30.78 -0.30 -0.31 N	28.45 -0.23 -0.28 N	24.73 -0.24 -0.20 N	24.58 -0.28 -0.19 N	24.25 -0.58 -0.21 N	22.09 -0.45 -0.35 N	28.81 -0.71 -0.55 N	35.83 -1.11 -0.55 N	30.95 -1.00 -0.04 N	30.74 -0.59 0.00 N	29.03 -0.61 0.00 N	27.96 -0.52 0.00 N	28.60 -0.36 0.00 N
MILLIKEN___1 23584	27.34 -0.28 0.00 N	27.79 -0.26 0.00 N	28.24 -0.38 0.00 N	26.59 -0.31 0.00 N	20.90 -0.26 0.00 N	24.51 -0.16 0.00 N	25.88 -0.09 -0.31 N	34.61 -0.05 -2.14 N	31.54 0.04 -1.78 N	32.36 0.14 -1.87 N	32.24 0.14 -1.86 N	32.86 0.15 -1.94 N	30.14 0.13 -1.61 N	25.97 0.07 -1.13 N	25.77 0.01 -1.09 N	25.63 -0.04 -1.06 N	22.92 -0.17 -0.72 N	30.64 -0.11 -1.58 N	38.81 -0.06 -2.48 N	32.14 0.03 -0.20 N	31.36 0.03 0.00 N	29.72 0.09 0.00 N	28.47 -0.02 0.00 N	28.69 -0.27 0.00 N
MILLIKEN___2 23585	27.34 -0.28 0.00 N	27.79 -0.26 0.00 N	28.24 -0.38 0.00 N	26.59 -0.31 0.00 N	20.90 -0.26 0.00 N	24.51 -0.16 0.00 N	25.88 -0.09 -0.31 N	34.61 -0.05 -2.14 N	31.54 0.04 -1.78 N	32.36 0.14 -1.87 N	32.24 0.14 -1.86 N	32.86 0.15 -1.94 N	30.14 0.13 -1.61 N	25.97 0.07 -1.13 N	25.77 0.01 -1.09 N	25.63 -0.04 -1.06 N	22.92 -0.17 -0.72 N	30.64 -0.11 -1.58 N	38.81 -0.06 -2.48 N	32.14 0.03 -0.20 N	31.36 0.03 0.00 N	29.72 0.09 0.00 N	28.47 -0.02 0.00 N	28.69 -0.27 0.00 N
MILLIKEN___DIESEL 23629	27.34 -0.28 0.00 N	27.79 -0.26 0.00 N	28.24 -0.38 0.00 N	26.59 -0.31 0.00 N	20.90 -0.26 0.00 N	24.51 -0.16 0.00 N	25.88 -0.09 -0.31 N	34.61 -0.05 -2.14 N	31.54 0.04 -1.78 N	32.36 0.14 -1.87 N	32.24 0.14 -1.86 N	32.86 0.15 -1.94 N	30.14 0.13 -1.61 N	25.97 0.07 -1.13 N	25.77 0.01 -1.09 N	25.63 -0.04 -1.06 N	22.92 -0.17 -0.72 N	30.64 -0.11 -1.58 N	38.81 -0.06 -2.48 N	32.14 0.03 -0.20 N	31.36 0.03 0.00 N	29.72 0.09 0.00 N	28.47 -0.02 0.00 N	28.69 -0.27 0.00 N
MILLSEAT___LFGE 323607	26.24 -1.37 0.00 N	26.58 -1.48 0.00 N	26.92 -1.70 0.00 N	25.37 -1.52 0.00 N	20.03 -1.13 0.00 N	23.68 -0.98 0.00 N	24.23 -1.60 -0.17 N	31.50 -2.21 -1.19 N	29.13 -1.57 -0.98 N	30.08 -1.30 -1.03 N	30.11 -1.14 -1.02 N	30.67 -1.17 -1.07 N	28.40 -0.87 -0.89 N	24.48 -0.91 -0.62 N	24.18 -1.09 -0.59 N	23.93 -1.26 -0.58 N	21.55 -1.22 -0.40 N	28.30 -1.75 -0.87 N	36.09 -1.68 -1.38 N	30.80 -1.22 -0.11 N	30.24 -1.09 0.00 N	29.18 -0.45 0.00 N	27.94 -0.54 0.00 N	27.96 -0.99 0.00 N
MODEL_CITY_ENERGY 24167	25.69 -1.93 0.00 N	26.03 -2.03 0.00 N	26.35 -2.27 0.00 N	24.84 -2.05 0.00 N	19.61 -1.55 0.00 N	23.18 -1.49 0.00 N	23.62 -2.20 -0.17 N	30.88 -2.83 -1.19 N	28.55 -2.14 -0.98 N	29.34 -2.04 -1.03 N	29.34 -1.91 -1.02 N	29.93 -1.91 -1.06 N	27.72 -1.56 -0.88 N	23.90 -1.48 -0.62 N	23.58 -1.69 -0.59 N	23.32 -1.87 -0.58 N	20.83 -1.94 -0.39 N	27.39 -2.65 -0.87 N	35.07 -2.69 -1.37 N	29.96 -2.06 -0.11 N	29.45 -1.88 0.00 N	28.51 -1.12 0.00 N	27.34 -1.15 0.00 N	27.39 -1.57 0.00 N
MODERN_LFGE___ 323580	25.69 -1.93 0.00 N	26.03 -2.03 0.00 N	26.35 -2.27 0.00 N	24.84 -2.05 0.00 N	19.61 -1.55 0.00 N	23.18 -1.49 0.00 N	23.62 -2.20 -0.17 N	30.88 -2.83 -1.19 N	28.55 -2.14 -0.98 N	29.34 -2.04 -1.03 N	29.34 -1.91 -1.02 N	29.93 -1.91 -1.06 N	27.72 -1.56 -0.88 N	23.90 -1.48 -0.62 N	23.58 -1.69 -0.59 N	23.32 -1.87 -0.58 N	20.83 -1.94 -0.39 N	27.39 -2.65 -0.87 N	35.07 -2.69 -1.37 N	29.96 -2.06 -0.11 N	29.45 -1.88 0.00 N	28.51 -1.12 0.00 N	27.34 -1.15 0.00 N	27.39 -1.57 0.00 N
MOHAWK_PAPER___DRP 24187	29.05 1.44 0.00 N	29.44 1.39 0.00 N	30.06 1.44 0.00 N	28.26 1.36 0.00 N	22.27 1.11 0.00 N	25.76 1.10 0.00 N	26.53 0.87 0.00 N	33.74 1.22 0.00 N	30.74 1.02 0.00 N	31.64 1.29 0.00 N	31.36 1.13 0.00 N	32.06 1.28 0.00 N	29.55 1.16 0.00 N	25.85 1.08 0.00 N	25.80 1.14 0.00 N	25.75 1.13 0.00 N	23.34 0.97 0.00 N	30.45 1.27 0.00 N	38.11 1.72 0.00 N	33.40 1.49 0.00 N	32.68 1.34 0.00 N	30.83 1.20 0.00 N	29.64 1.16 0.00 N	30.17 1.21 0.00 N
MONGAUP___HYD 23641	29.76 2.15 0.00 N	30.11 2.06 0.00 N	30.75 2.14 0.00 N	28.97 2.07 0.00 N	22.82 1.66 0.00 N	26.65 1.99 0.00 N	27.84 2.18 0.00 N	35.50 2.97 0.00 N	32.13 2.41 0.00 N	33.17 2.82 0.00 N	32.82 2.59 0.00 N	33.51 2.74 0.00 N	30.90 2.50 0.00 N	26.82 2.05 0.00 N	26.58 1.92 0.00 N	26.63 2.01 0.00 N	24.14 1.77 0.00 N	31.61 2.43 0.00 N	39.34 2.94 0.00 N	34.40 2.49 0.00 N	33.64 2.31 0.00 N	31.72 2.08 0.00 N	30.66 2.18 0.00 N	30.85 1.89 0.00 N
MONTAUK___DIESEL 23721	30.08 2.47 0.00 N	30.66 2.60 0.00 N	31.32 2.71 0.00 N	29.58 2.68 0.00 N	23.34 2.18 0.00 N	27.84 3.18 0.00 N	28.90 3.25 0.00 N	37.25 4.73 0.00 N	34.09 4.35 -0.01 N	34.77 4.40 -0.02 N	34.56 4.15 -0.18 N	35.71 4.45 -0.48 N	33.15 4.55 -0.20 N	29.26 4.23 -0.26 N	29.43 4.32 -0.43 N	29.31 4.38 -0.31 N	23.88 3.56 2.06 N	34.63 5.40 -0.05 N	43.79 7.30 -0.09 N	38.24 6.24 -0.08 N	37.38 5.91 -0.13 N	35.14 5.33 -0.17 N	33.35 4.83 -0.04 N	32.91 3.95 0.00 N
MUNSVILLE_WIND_PWR 323609	29.38 1.77 0.00 N	29.97 1.92 0.00 N	30.28 1.67 0.00 N	28.51 1.61 0.00 N	22.38 1.22 0.00 N	26.34 1.68 0.00 N	28.00 2.12 -0.23 N	36.83 2.76 -1.55 N	33.47 2.46 -1.29 N	34.63 2.92 -1.35 N	34.67 3.09 -1.34 N	35.22 3.05 -1.40 N	32.18 2.62 -1.17 N	27.92 2.33 -0.81 N	27.80 2.35 -0.78 N	27.60 2.22 -0.77 N	24.60 1.71 -0.52 N	32.76 2.45 -1.14 N	41.19 3.01 -1.79 N	34.74 2.68 -0.14 N	33.86 2.52 0.00 N	32.04 2.40 0.00 N	30.62 2.14 0.00 N	30.73 1.77 0.00 N
N SALMON___HYD 24042	28.19 0.57 0.00 N	28.67 0.62 0.00 N	29.18 0.56 0.00 N	27.27 0.37 0.00 N	21.34 0.18 0.00 N	24.88 0.21 0.00 N	26.00 0.34 0.00 N	32.79 0.26 0.00 N	29.91 0.18 0.00 N	30.55 0.19 0.00 N	30.56 0.33 0.00 N	31.03 0.25 0.00 N	28.66 0.26 0.00 N	24.93 0.16 0.00 N	24.75 0.08 0.00 N	24.64 0.03 0.00 N	22.45 0.08 0.00 N	29.18 0.00 0.00 N	36.16 -0.24 0.00 N	31.64 -0.26 0.00 N	31.12 -0.21 0.00 N	29.34 -0.30 0.00 N	28.21 -0.27 0.00 N	28.96 0.00 0.00 N

N.E._GEN_SANDY PD 24062	32.31 1.52 -2.28 N	29.64 1.58 0.00 N	30.26 1.64 0.00 N	28.46 1.56 0.00 N	22.40 1.24 0.00 N	26.03 1.37 0.00 N	28.00 1.53 -2.18 N	34.60 2.08 0.00 N	31.40 1.68 0.00 N	32.30 1.95 0.00 N	31.94 1.71 0.00 N	32.72 1.94 0.00 N	30.17 1.78 0.00 N	26.37 1.61 0.00 N	26.29 1.62 0.00 N	26.29 1.67 0.00 N	23.78 1.41 0.00 N	31.03 1.86 0.00 N	38.92 2.52 0.00 N	34.11 2.20 0.00 N	33.38 2.05 0.00 N	31.48 1.85 0.00 N	30.16 1.68 0.00 N	30.56 1.60 0.00 N
NARROWS_GT1_1 24228	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT1_2 24229	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT1_3 24230	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT1_4 24231	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT1_5 24232	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT1_6 24233	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT1_7 24234	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT1_8 24235	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT2_1 24236	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT2_2 24237	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT2_3 24238	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT2_4 24239	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N
NARROWS_GT2_5 24240	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 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
NARROWS_GT2_6 24241	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N	
NARROWS_GT2_7 24242	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N	
NARROWS_GT2_8 24243	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.47 3.11 0.00 N	33.09 2.86 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	30.00 2.62 -2.77 N	30.03 2.26 -5.39 N	32.22 3.04 0.00 N	41.21 4.04 -0.78 N	43.19 3.58 -7.70 N	34.75 3.42 0.00 N	32.71 3.08 0.00 N	31.18 2.69 0.00 N	31.31 2.34 -0.01 N	
NEG CAPITAL___MECHNVIL 23645	29.35 1.73 0.00 N	29.73 1.68 0.00 N	30.36 1.74 0.00 N	28.54 1.64 0.00 N	22.48 1.32 0.00 N	26.05 1.39 0.00 N	27.15 1.49 0.00 N	34.58 2.05 0.00 N	31.41 1.69 0.00 N	32.36 2.00 0.00 N	32.04 1.81 0.00 N	32.69 1.92 0.00 N	30.03 1.64 0.00 N	26.26 1.49 0.00 N	26.18 1.52 0.00 N	26.16 1.55 0.00 N	23.73 1.36 0.00 N	31.04 1.87 0.00 N	39.00 2.61 0.00 N	34.17 2.26 0.00 N	33.44 2.11 0.00 N	31.51 1.87 0.00 N	30.12 1.64 0.00 N	30.66 1.70 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	26.28 -1.34 0.00 N	26.61 -1.45 0.00 N	27.03 -1.59 0.00 N	25.44 -1.46 0.00 N	20.05 -1.11 0.00 N	23.58 -1.09 0.00 N	24.51 -1.32 -0.18 N	32.17 -1.59 -1.23 N	29.54 -1.21 -1.02 N	30.22 -1.20 -1.07 N	30.15 -1.15 -1.07 N	30.73 -1.15 -0.97 N	28.34 -0.97 -0.92 N	24.51 -0.91 -0.64 N	24.27 -1.02 -0.62 N	24.10 -1.12 -0.61 N	21.63 -1.15 -0.41 N	28.63 -1.44 -0.90 N	36.27 -1.55 -1.42 N	30.81 -1.22 -0.11 N	30.22 -1.11 0.00 N	28.85 -0.79 0.00 N	27.62 -0.86 0.00 N	27.77 -1.19 0.00 N	
NEG CENTRAL___DRP 24199	27.39 -0.23 0.00 N	27.86 -0.20 0.00 N	28.31 -0.31 0.00 N	26.65 -0.25 0.00 N	20.96 -0.20 0.00 N	24.59 -0.07 0.00 N	25.89 -0.09 -0.32 N	34.63 -0.07 -2.17 N	31.52 -0.01 -1.80 N	32.37 0.11 -1.90 N	32.24 0.12 -1.89 N	32.87 0.13 -1.96 N	30.16 0.13 -1.64 N	25.92 0.01 -1.14 N	25.70 -0.07 -1.10 N	25.56 -0.13 -1.08 N	22.86 -0.24 -0.73 N	30.58 -0.18 -1.59 N	38.91 0.01 -2.51 N	32.17 0.06 -0.20 N	31.42 0.09 0.00 N	29.85 0.21 0.00 N	28.59 0.11 0.00 N	28.77 -0.19 0.00 N	
NEG CENTRAL___INDECK 23768	27.44 -0.17 0.00 N	27.89 -0.16 0.00 N	28.24 -0.38 0.00 N	26.59 -0.31 0.00 N	20.87 -0.29 0.00 N	24.41 -0.25 0.00 N	25.11 -0.75 -0.20 N	33.04 -0.83 -1.34 N	30.33 -0.50 -1.10 N	31.01 -0.50 -1.16 N	30.92 -0.46 -1.15 N	31.49 -0.48 -1.20 N	28.99 -0.40 -1.00 N	24.92 -0.54 -0.70 N	24.66 -0.68 -0.67 N	24.46 -0.81 -0.66 N	21.88 -0.94 -0.45 N	29.10 -1.06 -0.98 N	37.20 -0.75 -1.55 N	31.62 -0.42 -0.12 N	30.99 -0.34 0.00 N	30.03 0.39 0.00 N	28.83 0.35 0.00 N	28.84 -0.12 0.00 N	
NEG CENTRAL___SENECA 23627	27.43 -0.19 0.00 N	27.93 -0.13 0.00 N	28.36 -0.26 0.00 N	26.69 -0.21 0.00 N	20.98 -0.18 0.00 N	24.67 0.01 0.00 N	25.90 -0.01 -0.25 N	34.25 0.01 -1.72 N	31.22 0.07 -1.43 N	32.08 0.23 -1.50 N	31.96 0.23 -1.49 N	32.57 0.25 -1.55 N	29.92 0.24 -1.29 N	25.72 0.05 -0.90 N	25.49 -0.05 -0.87 N	25.33 -0.14 -0.85 N	22.67 -0.28 -0.57 N	30.22 -0.21 -1.26 N	38.50 0.12 -1.98 N	32.26 0.19 -0.16 N	31.54 0.21 0.00 N	30.00 0.36 0.00 N	28.70 0.22 0.00 N	28.84 -0.11 0.00 N	
NEG CENTRAL___STATE_STREET 24147	28.01 0.40 0.00 N	28.44 0.39 0.00 N	28.82 0.20 0.00 N	27.17 0.28 0.00 N	21.38 0.22 0.00 N	25.15 0.49 0.00 N	26.60 0.60 -0.34 N	35.67 0.82 -2.32 N	32.41 0.76 -1.93 N	33.30 0.92 -2.03 N	33.15 0.91 -2.02 N	33.79 0.92 -2.10 N	31.02 0.88 -1.75 N	26.70 0.71 -1.22 N	26.45 0.61 -1.18 N	26.30 0.53 -1.15 N	23.51 0.36 -0.78 N	31.47 0.60 -1.71 N	39.97 0.90 -2.68 N	32.94 0.81 -0.22 N	32.12 0.79 0.00 N	30.48 0.84 0.00 N	29.18 0.70 0.00 N	29.30 0.34 0.00 N	
NEG MILLWOOD___DRP 24198	29.84 2.22 0.00 N	30.19 2.14 0.00 N	30.82 2.20 0.00 N	29.02 2.12 0.00 N	22.85 1.69 0.00 N	26.70 2.04 0.00 N	28.11 2.45 0.00 N	35.93 3.40 0.00 N	32.60 2.88 0.00 N	33.50 3.15 0.00 N	33.11 2.88 0.00 N	33.88 3.10 0.00 N	31.24 2.85 0.00 N	27.30 2.53 0.00 N	27.24 2.57 0.00 N	27.24 2.62 0.00 N	24.63 2.26 0.00 N	32.27 3.10 0.00 N	40.48 4.08 0.00 N	35.48 3.57 0.00 N	34.69 3.35 0.00 N	32.67 3.03 0.00 N	31.13 2.65 0.00 N	31.30 2.34 0.00 N	
NEG NORTH_FLCN_SEA 23793	28.27 0.66 0.00 N	28.89 0.84 0.00 N	29.39 0.77 0.00 N	27.26 0.36 0.00 N	21.16 0.00 0.00 N	24.47 -0.19 0.00 N	25.53 -0.12 0.00 N	32.15 -0.38 0.00 N	29.33 -0.40 0.00 N	30.04 -0.32 0.00 N	29.87 -0.36 0.00 N	30.40 -0.37 0.00 N	28.08 -0.31 0.00 N	24.45 -0.32 0.00 N	24.24 -0.43 0.00 N	24.24 -0.37 0.00 N	22.03 -0.34 0.00 N	28.64 -0.54 0.00 N	35.52 -0.87 0.00 N	31.07 -0.84 0.00 N	30.48 -0.85 0.00 N	28.75 -0.88 0.00 N	27.58 -0.90 0.00 N	28.68 -0.27 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	27.73 0.11 0.00 N	28.23 0.18 0.00 N	28.74 0.12 0.00 N	26.83 -0.07 0.00 N	20.97 -0.19 0.00 N	24.39 -0.27 0.00 N	25.45 -0.21 0.00 N	32.01 -0.51 0.00 N	29.33 -0.40 0.00 N	29.92 -0.43 0.00 N	29.85 -0.38 0.00 N	30.32 -0.46 0.00 N	28.00 -0.39 0.00 N	24.38 -0.39 0.00 N	24.21 -0.45 0.00 N	24.18 -0.44 0.00 N	21.99 -0.39 0.00 N	28.56 -0.61 0.00 N	35.41 -0.99 0.00 N	31.05 -0.86 0.00 N	30.48 -0.85 0.00 N	28.74 -0.89 0.00 N	27.62 -0.86 0.00 N	28.45 -0.51 0.00 N	
NEG NORTH___ALICE_FALLS 23915	28.28 0.67 0.00 N	28.92 0.87 0.00 N	29.45 0.83 0.00 N	27.39 0.49 0.00 N	21.29 0.13 0.00 N	24.65 -0.02 0.00 N	25.71 0.05 0.00 N	32.37 -0.16 0.00 N	29.52 -0.20 0.00 N	30.21 -0.14 0.00 N	30.06 -0.17 0.00 N	30.57 -0.20 0.00 N	28.23 -0.16 0.00 N	24.58 -0.18 0.00 N	24.38 -0.29 0.00 N	24.37 -0.24 0.00 N	22.17 -0.20 0.00 N	28.80 -0.37 0.00 N	35.70 -0.69 0.00 N	31.24 -0.67 0.00 N	30.63 -0.70 0.00 N	28.89 -0.74 0.00 N	27.72 -0.76 0.00 N	28.68 -0.28 0.00 N	
NEG NORTH___LWR_SARANAC	28.28	28.92	29.45	27.39	21.29	24.65	25.71	32.37	29.52	30.21	30.06	30.57	28.23	24.58	24.38	24.37	22.17	28.80	35.70	31.24	30.63	28.89	27.72	28.68	

23913	0.67 0.00 N	0.87 0.00 N	0.83 0.00 N	0.49 0.00 N	0.13 0.00 N	-0.02 0.00 N	0.05 0.00 N	-0.16 0.00 N	-0.20 0.00 N	-0.14 0.00 N	-0.17 0.00 N	-0.20 0.00 N	-0.16 0.00 N	-0.18 0.00 N	-0.29 0.00 N	-0.24 0.00 N	-0.20 0.00 N	-0.37 0.00 N	-0.69 0.00 N	-0.67 0.00 N	-0.70 0.00 N	-0.74 0.00 N	-0.76 0.00 N	-0.28 0.00 N
NEG NORTH___PLATTSBURG 23628	28.28 0.67 N	28.92 0.87 N	29.45 0.83 N	27.39 0.49 N	21.29 0.13 N	24.65 -0.02 N	25.71 0.05 N	32.37 -0.16 N	29.52 -0.20 N	30.21 -0.14 N	30.06 -0.17 N	30.57 -0.20 N	28.23 -0.16 N	24.58 -0.18 N	24.38 -0.29 N	24.37 -0.24 N	22.17 -0.20 N	28.80 -0.37 N	35.70 -0.69 N	31.24 -0.67 N	30.63 -0.70 N	28.89 -0.74 N	27.72 -0.76 N	28.68 -0.28 N
NEG WEST_LEA_LOCKPORT 23791	25.77 -1.85 N	26.11 -1.95 N	26.43 -2.18 N	24.92 -1.98 N	19.68 -1.48 N	23.25 -1.41 N	23.71 -2.12 N	30.98 -2.73 N	28.66 -2.04 N	29.45 -1.93 N	29.46 -1.79 N	30.05 -1.79 N	27.83 -1.45 N	23.99 -1.40 N	23.67 -1.60 N	23.41 -1.78 N	20.90 -1.87 N	27.50 -2.54 N	35.21 -2.56 N	30.08 -1.94 N	29.56 -1.77 N	28.61 -1.03 N	27.42 -1.06 N	27.48 -1.48 N
NEG WEST___LANCASTR 23811	25.77 -1.84 N	26.40 -1.66 N	26.72 -1.90 N	25.22 -1.68 N	19.81 -1.35 N	23.37 -1.30 N	24.15 -1.69 N	31.53 -2.24 N	29.01 -1.73 N	29.96 -1.46 N	29.86 -1.43 N	30.46 -1.42 N	28.09 -1.22 N	24.10 -1.31 N	23.86 -1.43 N	23.64 -1.59 N	20.99 -1.79 N	27.72 -2.36 N	35.68 -2.14 N	30.45 -1.58 N	29.87 -1.46 N	28.66 -0.98 N	27.41 -1.07 N	27.52 -1.44 N
NEG_PENN_ALLEGHNY 23528	27.91 0.30 N	28.53 0.48 N	29.05 0.43 N	27.34 0.44 N	21.47 0.31 N	25.12 0.46 N	26.40 0.53 N	34.68 0.70 N	31.76 0.82 N	32.65 1.02 N	32.45 0.95 N	33.11 1.01 N	30.40 0.90 N	26.23 0.69 N	26.08 0.67 N	25.97 0.62 N	23.21 0.35 N	30.80 0.54 N	38.96 0.87 N	32.87 0.82 N	32.14 0.81 N	30.43 0.79 N	29.12 0.64 N	29.41 0.46 N
NEG___GEN_MONROE 24207	26.94 -0.67 N	27.28 -0.78 N	27.67 -0.95 N	26.05 -0.85 N	20.55 -0.61 N	24.25 -0.41 N	25.24 -0.60 N	33.35 -0.39 N	30.62 -0.10 N	31.51 0.10 N	31.46 0.18 N	32.06 0.19 N	29.57 0.27 N	25.55 0.14 N	25.28 0.00 N	25.07 -0.14 N	22.27 -0.50 N	29.36 -0.70 N	37.22 -0.57 N	31.69 -0.34 N	31.07 -0.26 N	29.76 0.12 N	28.49 0.01 N	28.53 -0.42 N
NEPA___ENERGY 23901	25.87 -1.74 N	26.88 -1.17 N	27.23 -1.39 N	25.80 -1.10 N	20.14 -1.02 N	23.68 -0.99 N	24.63 -1.22 N	31.92 -1.89 N	29.27 -1.51 N	30.36 -1.10 N	30.13 -1.20 N	30.78 -1.14 N	28.27 -1.08 N	24.15 -1.28 N	23.98 -1.33 N	23.79 -1.45 N	21.01 -1.78 N	27.77 -2.34 N	35.85 -2.03 N	30.50 -1.53 N	29.94 -1.39 N	28.59 -1.05 N	27.36 -1.12 N	27.67 -1.29 N
NEVERSINK___HYD 23608	27.55 -0.06 N	27.90 -0.16 N	28.52 -0.09 N	26.86 -0.04 N	21.14 -0.02 N	24.73 0.07 N	26.04 0.38 N	33.26 0.73 N	30.23 0.50 N	30.90 0.55 N	30.64 0.41 N	31.23 0.46 N	28.75 0.36 N	25.06 0.29 N	24.96 0.30 N	24.93 0.31 N	22.66 0.28 N	29.72 0.55 N	37.11 0.72 N	32.49 0.58 N	31.81 0.47 N	29.96 0.32 N	28.49 0.01 N	28.73 -0.23 N
NEWTON___FALLS_HYD 23847	27.56 -0.06 N	27.96 -0.09 N	28.49 -0.12 N	26.73 -0.17 N	21.03 -0.13 N	24.63 -0.03 N	25.94 0.18 N	33.41 0.17 N	30.25 -0.07 N	30.91 -0.07 N	30.95 0.16 N	31.45 0.09 N	29.06 0.13 N	25.22 0.07 N	25.06 0.03 N	24.78 -0.23 N	22.48 -0.19 N	29.59 -0.24 N	36.94 -0.48 N	31.49 -0.50 N	31.09 -0.24 N	29.38 -0.26 N	28.22 -0.26 N	28.69 -0.27 N
NIAGARA____ 23760	25.42 -2.19 N	25.75 -2.31 N	26.07 -2.55 N	24.58 -2.32 N	19.42 -1.74 N	22.93 -1.74 N	23.33 -2.50 N	30.49 -3.20 N	28.21 -2.48 N	28.95 -2.41 N	28.96 -2.27 N	29.55 -2.27 N	27.38 -1.89 N	23.62 -1.75 N	23.30 -1.95 N	23.05 -2.13 N	20.57 -2.19 N	27.03 -2.99 N	34.58 -3.15 N	29.56 -2.46 N	29.06 -2.27 N	28.17 -1.47 N	27.02 -1.47 N	27.10 -1.85 N
NINE_MILE_1 23575	26.72 -0.90 N	27.10 -0.95 N	27.62 -0.99 N	25.97 -0.93 N	20.42 -0.74 N	23.81 -0.85 N	22.56 -0.95 N	16.68 -1.14 N	16.49 -0.98 N	16.52 -0.96 N	16.52 -0.96 N	16.54 -0.96 N	16.42 -0.87 N	16.25 -0.78 N	16.39 -0.80 N	16.45 -0.82 N	16.62 -0.80 N	17.26 -1.00 N	18.06 -1.20 N	29.51 -1.01 N	30.44 -0.89 N	28.87 -0.76 N	27.76 -0.72 N	28.11 -0.85 N
NINE_MILE_2 23744	26.72 -0.90 N	27.11 -0.95 N	27.62 -0.99 N	25.97 -0.93 N	20.42 -0.74 N	23.81 -0.85 N	22.44 -0.95 N	15.81 -1.14 N	15.77 -0.97 N	15.76 -0.96 N	15.76 -0.95 N	15.76 -0.96 N	15.76 -0.87 N	15.79 -0.78 N	15.95 -0.80 N	16.01 -0.82 N	16.32 -0.80 N	16.62 -1.00 N	17.05 -1.20 N	29.43 -1.01 N	30.44 -0.89 N	28.88 -0.76 N	27.76 -0.72 N	28.11 -0.85 N
NM_CAPITAL___DRP 24208	28.96 1.35 N	29.34 1.29 N	29.96 1.34 N	28.18 1.28 N	22.21 1.05 N	25.68 1.02 N	26.40 0.74 N	33.54 1.01 N	30.52 0.79 N	31.40 1.05 N	31.12 0.88 N	31.81 1.04 N	29.32 0.93 N	25.68 0.91 N	25.65 0.98 N	25.57 0.96 N	23.19 0.82 N	30.21 1.04 N	37.82 1.43 N	33.15 1.24 N	32.44 1.11 N	30.62 0.98 N	29.43 0.94 N	30.01 1.06 N
NM_CENTRAL___DRP 24181	27.35 -0.26 N	27.76 -0.29 N	28.29 -0.33 N	26.59 -0.30 N	20.91 -0.25 N	24.43 -0.23 N	25.73 -0.24 N	34.41 -0.24 N	31.37 -0.12 N	32.17 -0.04 N	32.04 -0.03 N	32.67 -0.02 N	29.98 -0.02 N	25.83 -0.05 N	25.66 -0.08 N	25.55 -0.12 N	22.89 -0.19 N	30.57 -0.16 N	38.71 -0.13 N	32.01 -0.10 N	31.31 -0.03 N	29.67 0.03 N	28.48 -0.01 N	28.76 -0.19 N

NM_FRONTIER___DRP 24179	25.57 -2.05 0.00 N	25.89 -2.16 0.00 N	26.22 -2.39 0.00 N	24.72 -2.18 0.00 N	19.54 -1.62 0.00 N	23.08 -1.59 0.00 N	23.48 -2.35 -0.17 N	30.71 -2.99 -1.17 N	28.39 -2.30 -0.97 N	29.13 -2.23 -1.01 N	29.15 -2.09 -1.01 N	29.74 -2.08 -1.05 N	27.56 -1.71 -0.87 N	23.77 -1.61 -0.61 N	23.45 -1.81 -0.58 N	23.19 -1.99 -0.57 N	20.70 -2.07 -0.39 N	27.19 -2.83 -0.86 N	34.80 -2.95 -1.35 N	29.74 -2.28 -0.11 N	29.24 -2.09 0.00 N	28.35 -1.29 0.00 N	27.19 -1.29 0.00 N	27.26 -1.69 0.00 N
NM_ST_REGIS___HYD 24053	27.62 0.00 0.00 N	28.06 0.01 0.00 N	28.58 -0.04 0.00 N	26.77 -0.13 0.00 N	21.02 -0.14 0.00 N	24.58 -0.09 0.00 N	25.76 0.05 -0.05 N	32.76 -0.11 -0.35 N	29.68 -0.34 -0.29 N	30.24 -0.42 -0.31 N	30.44 -0.06 -0.27 N	30.90 -0.16 -0.28 N	28.54 -0.12 -0.26 N	24.81 -0.15 -0.18 N	24.65 -0.20 -0.18 N	24.38 -0.44 -0.20 N	22.20 -0.32 -0.15 N	28.96 -0.54 -0.32 N	35.99 -0.91 -0.50 N	31.12 -0.83 -0.04 N	30.82 -0.51 0.00 N	29.10 -0.54 0.00 N	28.02 -0.47 0.00 N	28.69 -0.27 0.00 N
NORTHPORT___1 23551	29.75 2.13 0.00 N	30.13 2.08 0.00 N	30.77 2.15 0.00 N	29.05 2.15 0.00 N	22.89 1.73 0.00 N	27.09 2.43 0.00 N	28.41 2.75 0.00 N	36.21 3.69 0.00 N	32.89 3.16 -0.01 N	33.69 3.32 -0.02 N	33.59 3.20 -0.16 N	34.75 3.55 -0.42 N	31.93 3.35 -0.18 N	27.97 2.98 -0.23 N	28.08 3.03 -0.38 N	27.90 3.01 -0.27 N	22.48 2.28 2.17 N	32.46 3.24 -0.04 N	40.84 4.36 -0.08 N	35.81 3.82 -0.07 N	35.19 3.74 -0.12 N	33.26 3.48 -0.15 N	31.68 3.16 -0.03 N	31.49 2.53 0.00 N
NORTHPORT___2 23552	29.75 2.13 0.00 N	30.13 2.08 0.00 N	30.77 2.15 0.00 N	29.05 2.15 0.00 N	22.89 1.73 0.00 N	27.09 2.43 0.00 N	28.41 2.75 0.00 N	36.21 3.69 0.00 N	32.89 3.16 -0.01 N	33.69 3.32 -0.02 N	33.59 3.20 -0.16 N	34.75 3.55 -0.42 N	31.93 3.35 -0.18 N	27.97 2.98 -0.23 N	28.08 3.03 -0.38 N	27.90 3.01 -0.27 N	22.48 2.28 2.17 N	32.46 3.24 -0.04 N	40.84 4.36 -0.08 N	35.81 3.82 -0.07 N	35.19 3.74 -0.12 N	33.26 3.48 -0.15 N	31.68 3.16 -0.03 N	31.49 2.53 0.00 N
NORTHPORT___3 23553	29.72 2.10 0.00 N	30.11 2.05 0.00 N	30.72 2.10 0.00 N	29.00 2.10 0.00 N	22.86 1.70 0.00 N	27.02 2.36 0.00 N	28.34 2.69 0.00 N	36.17 3.64 0.00 N	32.87 3.13 -0.01 N	33.72 3.35 -0.02 N	33.65 3.25 -0.17 N	34.76 3.54 -0.45 N	31.91 3.33 -0.19 N	27.97 2.96 -0.24 N	28.06 2.99 -0.40 N	27.87 2.97 -0.29 N	22.49 2.24 2.12 N	32.41 3.19 -0.05 N	40.80 4.32 -0.09 N	35.82 3.83 -0.08 N	35.22 3.77 -0.13 N	33.27 3.47 -0.16 N	31.63 3.12 -0.03 N	31.46 2.50 0.00 N
NORTHPORT___4 23650	29.72 2.10 0.00 N	30.11 2.05 0.00 N	30.72 2.10 0.00 N	29.00 2.10 0.00 N	22.86 1.70 0.00 N	27.02 2.36 0.00 N	28.34 2.69 0.00 N	36.17 3.64 0.00 N	32.87 3.13 -0.01 N	33.72 3.35 -0.02 N	33.65 3.25 -0.17 N	34.76 3.54 -0.45 N	31.91 3.33 -0.19 N	27.97 2.96 -0.24 N	28.06 2.99 -0.40 N	27.87 2.97 -0.29 N	22.49 2.24 2.12 N	32.41 3.19 -0.05 N	40.80 4.32 -0.09 N	35.82 3.83 -0.08 N	35.22 3.77 -0.13 N	33.27 3.47 -0.16 N	31.63 3.12 -0.03 N	31.46 2.50 0.00 N
NORTHPORT___IC 23718	29.75 2.13 0.00 N	30.13 2.08 0.00 N	30.77 2.15 0.00 N	29.05 2.15 0.00 N	22.89 1.73 0.00 N	27.09 2.43 0.00 N	28.41 2.75 0.00 N	36.21 3.69 0.00 N	32.89 3.16 -0.01 N	33.69 3.32 -0.02 N	33.59 3.20 -0.16 N	34.75 3.55 -0.42 N	31.93 3.35 -0.18 N	27.97 2.98 -0.23 N	28.08 3.03 -0.38 N	27.90 3.01 -0.27 N	22.48 2.28 2.17 N	32.46 3.24 -0.04 N	40.84 4.36 -0.08 N	35.81 3.82 -0.07 N	35.19 3.74 -0.12 N	33.26 3.48 -0.15 N	31.68 3.16 -0.03 N	31.49 2.53 0.00 N
NPX_GEN_1385_PROXY 323591	32.52 1.72 -2.28 N	30.13 2.08 0.00 N	30.77 2.15 0.00 N	29.05 2.15 0.00 N	22.89 1.73 0.00 N	27.09 2.43 0.00 N	29.28 2.82 -2.18 N	35.65 3.13 0.00 N	32.51 2.77 -0.01 N	33.03 2.66 -0.02 N	32.73 2.34 -0.16 N	34.06 2.86 -0.42 N	31.51 2.94 -0.18 N	27.64 2.64 -0.23 N	27.75 2.70 -0.38 N	27.54 2.65 -0.27 N	21.93 1.73 2.17 N	31.74 2.52 -0.04 N	39.99 3.51 -0.08 N	35.08 3.09 -0.07 N	34.48 3.03 -0.12 N	32.69 2.90 -0.15 N	31.49 2.97 -0.03 N	31.32 2.37 0.00 N
NPX_GEN_CSC 323557	32.23 1.44 -2.28 N	30.21 2.16 0.00 N	30.85 2.24 0.00 N	29.13 2.23 0.00 N	22.98 1.82 0.00 N	27.49 2.82 0.00 N	29.31 2.84 -2.18 N	36.31 3.78 0.00 N	32.97 3.24 -0.01 N	33.76 3.39 -0.02 N	33.56 3.14 -0.18 N	34.84 3.59 -0.48 N	32.01 3.42 -0.20 N	28.06 3.04 -0.26 N	28.18 3.08 -0.43 N	28.05 3.12 -0.31 N	22.60 2.28 2.06 N	32.59 3.37 -0.05 N	40.98 4.49 -0.09 N	35.83 3.83 -0.08 N	35.15 3.69 -0.13 N	33.18 3.37 -0.17 N	31.75 3.23 -0.04 N	31.40 2.45 0.00 N
NSINS_S_GLNS_FALLS 23858	28.65 1.03 0.00 N	28.96 0.91 0.00 N	29.55 0.93 0.00 N	27.75 0.85 0.00 N	21.87 0.71 0.00 N	25.37 0.70 0.00 N	26.82 1.16 0.00 N	34.12 1.59 0.00 N	30.73 1.01 0.00 N	31.51 1.16 0.00 N	31.23 1.00 0.00 N	31.99 1.21 0.00 N	29.44 1.05 0.00 N	25.72 0.95 0.00 N	25.64 0.97 0.00 N	25.68 1.07 0.00 N	23.26 0.88 0.00 N	30.48 1.31 0.00 N	38.17 1.78 0.00 N	33.30 1.39 0.00 N	32.62 1.29 0.00 N	30.71 1.07 0.00 N	29.44 0.95 0.00 N	29.82 0.86 0.00 N
NUCOR_STEEL___DRP 24197	27.75 0.14 0.00 N	28.18 0.12 0.00 N	28.54 -0.08 0.00 N	26.93 0.03 0.00 N	21.18 0.02 0.00 N	24.91 0.25 0.00 N	26.33 0.32 -0.35 N	35.38 0.46 -2.39 N	32.15 0.44 -1.99 N	33.02 0.59 -2.09 N	32.86 0.56 -2.07 N	33.50 0.57 -2.16 N	30.76 0.57 -1.80 N	26.48 0.46 -1.25 N	26.23 0.35 -1.21 N	26.09 0.29 -1.19 N	23.30 0.13 -0.79 N	31.20 0.27 -1.75 N	39.63 0.48 -2.76 N	32.61 0.48 -0.22 N	31.79 0.46 0.00 N	30.17 0.54 0.00 N	28.91 0.42 0.00 N	29.04 0.09 0.00 N
NYISO_LBMP_REFERENCE 24008	27.61 0.00 0.00 N	28.06 0.00 0.00 N	28.62 0.00 0.00 N	26.90 0.00 0.00 N	21.16 0.00 0.00 N	24.66 0.00 0.00 N	25.66 0.00 0.00 N	32.53 0.00 0.00 N	29.73 0.00 0.00 N	30.35 0.00 0.00 N	30.23 0.00 0.00 N	30.77 0.00 0.00 N	28.39 0.00 0.00 N	24.77 0.00 0.00 N	24.67 0.00 0.00 N	24.61 0.00 0.00 N	22.37 0.00 0.00 N	29.18 0.00 0.00 N	36.39 0.00 0.00 N	31.91 0.00 0.00 N	31.33 0.00 0.00 N	29.64 0.00 0.00 N	28.49 0.00 0.00 N	28.96 0.00 0.00 N
NYPA_BRENTWD____GT 24164	29.97 2.36 0.00 N	30.38 2.33 0.00 N	31.01 2.39 0.00 N	29.27 2.37 0.00 N	23.07 1.91 0.00 N	27.34 2.68 0.00 N	28.68 3.02 0.00 N	36.63 4.10 0.00 N	33.27 3.53 -0.02 N	34.00 3.62 -0.02 N	33.96 3.52 -0.21 N	35.30 3.97 -0.56 N	32.35 3.71 -0.24 N	28.35 3.28 -0.30 N	28.49 3.32 -0.50 N	28.31 3.32 -0.37 N	23.05 2.58 1.91 N	32.79 3.56 -0.06 N	41.32 4.82 -0.11 N	36.22 4.21 -0.10 N	35.67 4.18 -0.16 N	33.69 3.85 -0.20 N	32.00 3.48 -0.04 N	31.74 2.78 0.00 N
NYPA_GOWANUS____GTS 24156	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.46 3.11 0.00 N	33.09 2.85 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	29.99 2.61 -2.77 N	30.02 2.26 -5.39 N	32.21 3.03 0.00 N	41.20 4.02 -0.78 N	43.18 3.57 -7.70 N	34.74 3.41 0.00 N	32.70 3.07 0.00 N	31.17 2.68 0.00 N	31.31 2.34 -0.01 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
NYPA_GOWANUS____GT6 24157	29.82 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.04 2.39 0.00 N	48.70 3.35 -12.83 N	57.05 2.76 -24.56 N	33.46 3.11 0.00 N	33.09 2.85 0.00 N	33.87 3.08 -0.01 N	33.13 2.84 -1.89 N	40.17 2.53 -12.87 N	30.35 2.64 -3.05 N	29.99 2.61 -2.77 N	30.02 2.26 -5.39 N	32.21 3.03 0.00 N	41.20 4.02 -0.78 N	43.18 3.57 -7.70 N	34.74 3.41 0.00 N	32.70 3.07 0.00 N	31.17 2.68 0.00 N	31.31 2.34 -0.01 N	
NYPA_HARLEM_RVR_GT1 24160	29.81 2.19 0.00 N	30.11 2.06 0.00 N	30.72 2.10 0.00 N	28.92 2.02 0.00 N	22.77 1.61 0.00 N	26.56 1.89 0.00 N	27.98 2.32 0.00 N	36.23 3.24 -0.46 N	34.36 2.61 -2.02 N	33.35 3.00 0.00 N	32.90 2.67 0.00 N	33.69 2.91 0.00 N	31.55 2.69 -0.47 N	30.33 2.32 -3.23 N	27.91 2.48 -0.76 N	27.37 2.42 -0.33 N	24.48 2.11 0.00 N	31.97 2.79 0.00 N	40.12 3.73 0.00 N	35.26 3.35 -0.01 N	34.53 3.20 0.00 N	32.52 2.88 0.00 N	31.02 2.53 0.00 N	31.12 2.17 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	29.81 2.19 0.00 N	30.11 2.06 0.00 N	30.72 2.10 0.00 N	28.92 2.02 0.00 N	22.77 1.61 0.00 N	26.56 1.89 0.00 N	27.98 2.32 0.00 N	36.23 3.24 -0.46 N	34.36 2.61 -2.02 N	33.35 3.00 0.00 N	32.90 2.67 0.00 N	33.69 2.91 0.00 N	31.55 2.69 -0.47 N	30.33 2.32 -3.23 N	27.91 2.48 -0.76 N	27.37 2.42 -0.33 N	24.48 2.11 0.00 N	31.97 2.79 0.00 N	40.12 3.73 0.00 N	35.26 3.35 -0.01 N	34.53 3.20 0.00 N	32.52 2.88 0.00 N	31.02 2.53 0.00 N	31.12 2.17 0.00 N	
NYPA_KENT____GT 24152	29.81 2.20 0.00 N	30.13 2.07 0.00 N	30.75 2.14 0.00 N	28.95 2.06 0.00 N	22.80 1.64 0.00 N	26.65 1.98 0.00 N	28.02 2.37 0.00 N	49.15 3.33 -13.29 N	59.04 2.74 -26.58 N	33.45 3.09 0.00 N	33.07 2.84 -0.01 N	33.86 3.07 -0.02 N	33.60 2.83 -2.37 N	43.37 2.51 -16.08 N	31.11 2.63 -3.81 N	30.34 2.62 -3.10 N	30.03 2.26 -5.39 N	32.19 3.01 0.00 N	41.16 3.98 -0.78 N	43.14 3.53 -7.70 N	34.70 3.36 0.00 N	32.67 3.04 0.00 N	31.14 2.65 0.00 N	31.28 2.31 -0.01 N	
NYPA_POUCH1____GT 24155	29.71 2.09 0.00 N	30.02 1.96 0.00 N	30.66 2.04 0.00 N	28.87 1.97 0.00 N	22.74 1.58 0.00 N	26.57 1.91 0.00 N	27.95 2.29 0.00 N	48.57 3.21 -12.83 N	56.92 2.64 -24.56 N	33.32 2.96 0.00 N	32.93 2.69 0.00 N	33.70 2.91 -0.01 N	32.96 2.68 -1.89 N	40.03 2.40 -12.87 N	30.24 2.52 -3.05 N	28.48 2.47 -1.40 N	24.50 2.13 0.00 N	32.06 2.88 0.00 N	41.08 3.90 -0.78 N	43.10 3.49 -7.70 N	34.68 3.35 0.00 N	32.63 3.00 0.00 N	31.09 2.60 0.00 N	31.23 2.26 -0.01 N	
NYPA_VERNON____GT2 24162	29.80 2.19 0.00 N	30.12 2.07 0.00 N	30.75 2.13 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.63 1.97 0.00 N	28.01 2.35 0.00 N	35.83 3.30 0.00 N	32.45 2.73 0.00 N	33.43 3.08 0.00 N	33.05 2.82 0.00 N	33.83 3.05 0.00 N	31.21 2.82 0.00 N	27.27 2.51 0.00 N	27.29 2.62 0.00 N	28.67 2.62 -1.43 N	30.03 2.26 -5.39 N	32.17 3.00 0.00 N	40.32 3.93 0.00 N	35.40 3.49 0.00 N	34.65 3.32 0.00 N	32.63 3.00 0.00 N	31.10 2.61 0.00 N	31.23 2.28 0.00 N	
NYPA_VERNON____GT3 24163	29.80 2.19 0.00 N	30.12 2.07 0.00 N	30.75 2.13 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.63 1.97 0.00 N	28.01 2.35 0.00 N	35.83 3.30 0.00 N	32.45 2.73 0.00 N	33.43 3.08 0.00 N	33.05 2.82 0.00 N	33.83 3.05 0.00 N	31.21 2.82 0.00 N	27.27 2.51 0.00 N	27.29 2.62 0.00 N	28.67 2.62 -1.43 N	30.03 2.26 -5.39 N	32.17 3.00 0.00 N	40.32 3.93 0.00 N	35.40 3.49 0.00 N	34.65 3.32 0.00 N	32.63 3.00 0.00 N	31.10 2.61 0.00 N	31.23 2.28 0.00 N	
NYPA__ASTORIA_CC1 323568	29.79 2.17 0.00 N	30.11 2.06 0.00 N	30.73 2.12 0.00 N	28.94 2.04 0.00 N	22.78 1.62 0.00 N	26.61 1.95 0.00 N	27.97 2.32 0.00 N	36.26 3.27 -0.46 N	34.42 2.67 -2.02 N	33.39 3.04 0.00 N	33.01 2.77 0.00 N	33.78 3.01 0.00 N	31.65 2.78 -0.47 N	30.46 2.46 -3.23 N	28.02 2.59 -0.76 N	27.53 2.58 -0.33 N	24.61 2.23 0.00 N	32.12 2.94 0.00 N	40.26 3.87 0.00 N	35.35 3.43 -0.01 N	34.61 3.28 0.00 N	32.60 2.96 0.00 N	31.07 2.58 0.00 N	31.21 2.25 0.00 N	
NYPA__ASTORIA_CC2 323569	29.79 2.17 0.00 N	30.11 2.06 0.00 N	30.73 2.12 0.00 N	28.94 2.04 0.00 N	22.78 1.62 0.00 N	26.61 1.95 0.00 N	27.97 2.32 0.00 N	36.26 3.27 -0.46 N	34.42 2.67 -2.02 N	33.39 3.04 0.00 N	33.01 2.77 0.00 N	33.78 3.01 0.00 N	31.65 2.78 -0.47 N	30.46 2.46 -3.23 N	28.02 2.59 -0.76 N	27.53 2.58 -0.33 N	24.61 2.23 0.00 N	32.12 2.94 0.00 N	40.26 3.87 0.00 N	35.35 3.43 -0.01 N	34.61 3.28 0.00 N	32.60 2.96 0.00 N	31.07 2.58 0.00 N	31.21 2.25 0.00 N	
NYPA__HOLTSVILL 23794	29.72 2.11 0.00 N	30.18 2.12 0.00 N	30.82 2.20 0.00 N	29.10 2.20 0.00 N	22.94 1.78 0.00 N	27.26 2.60 0.00 N	28.49 2.83 0.00 N	36.38 3.85 0.00 N	33.04 3.30 -0.01 N	33.84 3.47 -0.02 N	33.73 3.32 -0.18 N	34.93 3.68 -0.47 N	32.07 3.48 -0.20 N	28.10 3.07 -0.26 N	28.22 3.12 -0.43 N	28.06 3.14 -0.31 N	22.71 2.40 2.07 N	32.65 3.42 -0.05 N	41.12 4.63 -0.09 N	36.01 4.02 -0.08 N	35.34 3.88 -0.13 N	33.37 3.56 -0.17 N	31.78 3.26 -0.04 N	31.51 2.55 0.00 N	
NYPA__HELLGATE_GT1 24158	29.81 2.19 0.00 N	30.11 2.06 0.00 N	30.72 2.10 0.00 N	28.92 2.02 0.00 N	22.77 1.61 0.00 N	26.56 1.89 0.00 N	27.98 2.32 0.00 N	36.23 3.25 -0.46 N	34.36 2.61 -2.02 N	33.35 3.00 0.00 N	32.90 2.67 0.00 N	33.69 2.91 0.00 N	31.55 2.69 -0.47 N	30.33 2.32 -3.23 N	27.91 2.48 -0.76 N	27.37 2.42 -0.33 N	24.48 2.11 0.00 N	31.97 2.79 0.00 N	40.12 3.73 0.00 N	35.26 3.35 -0.01 N	34.53 3.20 0.00 N	32.52 2.88 0.00 N	31.02 2.53 0.00 N	31.12 2.17 0.00 N	
NYPA__HELLGATE_GT2 24159	29.81 2.19 0.00 N	30.11 2.06 0.00 N	30.72 2.10 0.00 N	28.92 2.02 0.00 N	22.77 1.61 0.00 N	26.56 1.89 0.00 N	27.98 2.32 0.00 N	36.23 3.25 -0.46 N	34.36 2.61 -2.02 N	33.35 3.00 0.00 N	32.90 2.67 0.00 N	33.69 2.91 0.00 N	31.55 2.69 -0.47 N	30.33 2.32 -3.23 N	27.91 2.48 -0.76 N	27.37 2.42 -0.33 N	24.48 2.11 0.00 N	31.97 2.79 0.00 N	40.12 3.73 0.00 N	35.26 3.35 -0.01 N	34.53 3.20 0.00 N	32.52 2.88 0.00 N	31.02 2.53 0.00 N	31.12 2.17 0.00 N	
NYS_BARGE__HYD 23848	25.83 -1.78 0.00 N	26.17 -1.88 0.00 N	26.51 -2.11 0.00 N	24.99 -1.91 0.00 N	19.73 -1.43 0.00 N	23.32 -1.34 0.00 N	23.79 -2.04 -0.17 N	31.07 -2.64 -1.19 N	28.75 -1.95 -0.98 N	29.54 -1.84 -1.03 N	29.54 -1.72 -1.02 N	30.13 -1.71 -1.07 N	27.90 -1.38 -0.89 N	24.06 -1.33 -0.62 N	23.73 -1.53 -0.59 N	23.48 -1.72 -0.58 N	20.97 -1.80 -0.39 N	27.61 -2.44 -0.87 N	35.33 -2.44 -1.37 N	30.18 -1.84 -0.11 N	29.65 -1.67 0.00 N	28.70 -0.94 0.00 N	27.51 -0.98 0.00 N	27.56 -1.40 0.00 N	
O.H_GEN_BRUCE	29.02	25.77	26.10	24.59	19.42	22.95	23.85	30.58	28.32	29.04	29.05	29.65	27.48	23.72	23.39	23.13	20.64	27.13	34.72	29.68	29.18	28.22	27.07	27.15	

24063	-1.78 -2.28 N	-2.29 0.00 N	-2.52 0.00 N	-2.31 0.00 N	-1.73 0.00 N	-1.71 0.00 N	-2.61 -2.18 N	-3.10 -1.16 N	-2.36 -0.95 N	-2.32 -1.00 N	-2.18 -1.00 N	-2.16 -1.04 N	-1.78 -0.86 N	-1.66 -0.60 N	-1.87 -0.58 N	-2.05 -0.57 N	-2.11 -0.38 N	-2.88 -0.84 N	-3.01 -1.33 N	-2.34 -0.11 N	-2.15 0.00 N	-1.41 0.00 N	-1.42 0.00 N	-1.81 0.00 N
OAK ORCHARD___HYD 24046	26.67 -0.95 0.00 N	27.00 -1.06 0.00 N	27.41 -1.20 0.00 N	25.80 -1.10 0.00 N	20.35 -0.81 0.00 N	23.95 -0.71 0.00 N	24.84 -0.99 -0.18 N	32.60 -1.14 -1.21 N	29.98 -0.75 -1.00 N	30.69 -0.72 -1.05 N	30.63 -0.66 -1.05 N	31.22 -0.64 -1.09 N	28.82 -0.48 -0.91 N	24.91 -0.49 -0.63 N	24.65 -0.62 -0.61 N	24.47 -0.75 -0.60 N	21.92 -0.86 -0.40 N	28.99 -1.06 -0.88 N	36.77 -1.01 -1.39 N	31.30 -0.72 -0.11 N	30.71 -0.62 0.00 N	29.38 -0.25 0.00 N	28.12 -0.37 0.00 N	28.24 -0.72 0.00 N
OCC_CHEM___DRP 24175	25.60 -2.01 0.00 N	25.93 -2.12 0.00 N	26.27 -2.35 0.00 N	24.76 -2.14 0.00 N	19.57 -1.59 0.00 N	23.12 -1.54 0.00 N	23.53 -2.30 -0.17 N	30.76 -2.94 -1.17 N	28.44 -2.26 -0.97 N	29.19 -2.17 -1.01 N	29.21 -2.04 -1.01 N	29.80 -2.03 -1.05 N	27.61 -1.66 -0.88 N	23.82 -1.56 -0.61 N	23.49 -1.77 -0.59 N	23.24 -1.95 -0.58 N	20.73 -2.03 -0.39 N	27.25 -2.78 -0.86 N	34.87 -2.88 -1.35 N	29.80 -2.22 -0.11 N	29.30 -2.03 0.00 N	28.40 -1.24 0.00 N	27.24 -1.24 0.00 N	27.30 -1.66 0.00 N
OLIN_CORP_DRP 24177	25.62 -1.99 0.00 N	25.96 -2.09 0.00 N	26.29 -2.33 0.00 N	24.79 -2.11 0.00 N	19.56 -1.60 0.00 N	23.11 -1.55 0.00 N	23.55 -2.28 -0.17 N	30.78 -2.93 -1.19 N	28.46 -2.24 -0.98 N	29.24 -2.14 -1.02 N	29.24 -2.00 -1.06 N	29.83 -2.00 -1.06 N	27.63 -1.65 -0.88 N	23.82 -1.56 -0.62 N	23.50 -1.77 -0.59 N	23.24 -1.95 -0.58 N	20.74 -2.02 -0.39 N	27.28 -2.76 -0.87 N	34.93 -2.83 -1.37 N	29.84 -2.18 -0.11 N	29.34 -1.99 0.00 N	28.42 -1.22 0.00 N	27.25 -1.24 0.00 N	27.31 -1.64 0.00 N
ONONDAGA_REF_OCCRA 23987	27.47 -0.14 0.00 N	27.89 -0.16 0.00 N	28.42 -0.20 0.00 N	26.72 -0.18 0.00 N	21.01 -0.15 0.00 N	24.55 -0.11 0.00 N	25.92 -0.09 -0.35 N	34.88 -0.04 -2.40 N	31.76 0.04 -2.00 N	32.58 0.13 -2.10 N	32.44 0.13 -2.09 N	33.08 0.14 -2.17 N	30.32 0.12 -1.81 N	26.09 0.06 -1.26 N	25.92 0.03 -1.22 N	25.80 0.00 -1.19 N	23.10 -0.08 -0.80 N	30.94 0.00 -1.76 N	39.22 0.05 -2.77 N	32.19 0.05 -0.22 N	31.44 0.11 0.00 N	29.79 0.15 0.00 N	28.59 0.10 0.00 N	28.87 -0.08 0.00 N
ONONDAGA___COGEN 23986	27.42 -0.19 0.00 N	27.85 -0.20 0.00 N	28.39 -0.23 0.00 N	26.68 -0.22 0.00 N	20.98 -0.18 0.00 N	24.54 -0.12 0.00 N	25.97 -0.10 -0.41 N	35.26 -0.10 -2.84 N	32.02 -0.07 -2.36 N	32.87 0.03 -2.48 N	32.73 0.03 -2.47 N	33.38 0.04 -2.57 N	30.56 0.03 -2.14 N	26.25 -0.01 -1.49 N	26.06 -0.05 -1.44 N	25.95 -0.08 -1.41 N	23.18 -0.15 -0.95 N	31.17 -0.09 -2.08 N	39.59 -0.08 -3.28 N	32.11 -0.06 -0.26 N	31.32 -0.01 0.00 N	29.69 0.06 0.00 N	28.52 0.03 0.00 N	28.78 -0.18 0.00 N
ONTARIO___LFGE 23819	27.43 -0.19 0.00 N	27.93 -0.13 0.00 N	28.36 -0.26 0.00 N	26.69 -0.21 0.00 N	20.98 -0.18 0.00 N	24.67 0.01 0.00 N	25.90 -0.01 -0.25 N	34.25 0.01 -1.72 N	31.22 0.07 -1.43 N	32.08 0.23 -1.50 N	31.96 0.23 -1.49 N	32.57 0.25 -1.55 N	29.92 0.24 -1.29 N	25.72 0.05 -0.90 N	25.49 -0.05 -0.87 N	25.33 -0.14 -0.85 N	22.67 -0.28 -0.57 N	30.22 -0.21 -1.26 N	38.50 0.12 -1.98 N	32.26 0.19 -0.16 N	31.54 0.21 0.00 N	30.00 0.36 0.00 N	28.70 0.22 0.00 N	28.84 -0.11 0.00 N
OSWEGATCHIE___HYD 24044	27.56 -0.06 0.00 N	27.96 -0.09 0.00 N	28.49 -0.12 0.00 N	26.73 -0.17 0.00 N	21.03 -0.13 0.00 N	24.63 -0.03 0.00 N	25.94 0.18 -0.10 N	33.41 0.17 -0.71 N	30.25 -0.07 -0.59 N	30.91 -0.07 -0.62 N	30.95 0.16 -0.56 N	31.45 0.09 -0.58 N	29.06 0.13 -0.54 N	25.22 0.07 -0.37 N	25.06 0.03 -0.36 N	24.78 -0.23 -0.40 N	22.48 -0.19 -0.30 N	29.59 -0.24 -0.65 N	36.94 -0.48 -1.03 N	31.49 -0.50 -0.08 N	31.09 -0.24 0.00 N	29.38 -0.26 0.00 N	28.22 -0.26 0.00 N	28.69 -0.27 0.00 N
OSWEGO___5 23606	26.99 -0.62 0.00 N	27.39 -0.67 0.00 N	27.92 -0.70 0.00 N	26.24 -0.65 0.00 N	20.64 -0.52 0.00 N	24.09 -0.57 0.00 N	26.18 -0.65 -1.17 N	39.73 -0.76 -7.97 N	35.74 -0.63 -6.65 N	36.73 -0.60 -6.98 N	36.56 -0.60 -6.93 N	37.39 -0.59 -7.20 N	33.87 -0.54 -6.02 N	28.48 -0.49 -4.20 N	28.20 -0.52 -4.06 N	28.05 -0.54 -3.98 N	24.50 -0.55 -2.68 N	34.40 -0.67 -5.90 N	44.88 -0.78 -9.26 N	32.01 -0.65 -0.75 N	30.78 -0.55 0.00 N	29.19 -0.45 0.00 N	28.04 -0.45 0.00 N	28.39 -0.57 0.00 N
OSWEGO___6 23613	26.99 -0.62 0.00 N	27.39 -0.67 0.00 N	27.92 -0.70 0.00 N	26.24 -0.65 0.00 N	20.64 -0.52 0.00 N	24.09 -0.57 0.00 N	26.18 -0.65 -1.17 N	39.73 -0.76 -7.97 N	35.74 -0.63 -6.65 N	36.73 -0.60 -6.98 N	36.56 -0.60 -6.93 N	37.39 -0.59 -7.20 N	33.87 -0.54 -6.02 N	28.48 -0.49 -4.20 N	28.20 -0.52 -4.06 N	28.05 -0.54 -3.98 N	24.50 -0.55 -2.68 N	34.40 -0.67 -5.90 N	44.88 -0.78 -9.26 N	32.01 -0.65 -0.75 N	30.78 -0.55 0.00 N	29.19 -0.45 0.00 N	28.04 -0.45 0.00 N	28.39 -0.57 0.00 N
OUTOKUMPU-AB___DRP 24206	26.05 -1.57 0.00 N	26.42 -1.64 0.00 N	26.74 -1.88 0.00 N	25.22 -1.68 0.00 N	19.90 -1.26 0.00 N	23.53 -1.13 0.00 N	24.06 -1.77 -0.17 N	31.47 -2.24 -1.19 N	29.01 -1.69 -0.98 N	29.84 -1.54 -1.03 N	29.83 -1.43 -1.02 N	30.44 -1.40 -1.06 N	28.20 -1.08 -0.88 N	24.31 -1.08 -0.62 N	23.98 -1.28 -0.59 N	23.72 -1.47 -0.58 N	21.17 -1.60 -0.39 N	27.87 -2.18 -0.87 N	35.67 -2.09 -1.37 N	30.48 -1.54 -0.11 N	29.94 -1.39 0.00 N	28.96 -0.68 0.00 N	27.75 -0.73 0.00 N	27.79 -1.17 0.00 N
OXBOW___ 24026	25.89 -1.72 0.00 N	26.24 -1.82 0.00 N	26.57 -2.05 0.00 N	25.05 -1.84 0.00 N	19.79 -1.37 0.00 N	23.38 -1.28 0.00 N	23.86 -1.96 -0.17 N	31.22 -2.49 -1.18 N	28.82 -1.87 -0.97 N	29.61 -1.76 -1.02 N	29.61 -1.63 -1.02 N	30.22 -1.61 -1.06 N	27.99 -1.28 -0.88 N	24.14 -1.24 -0.61 N	23.81 -1.45 -0.59 N	23.56 -1.64 -0.58 N	21.02 -1.75 -0.39 N	27.66 -2.38 -0.86 N	35.40 -2.35 -1.36 N	30.25 -1.77 -0.11 N	29.72 -1.61 0.00 N	28.78 -0.86 0.00 N	27.58 -0.90 0.00 N	27.63 -1.33 0.00 N
OXY_CHEM_DSASP 323612	25.60 -2.01 0.00 N	25.93 -2.12 0.00 N	26.27 -2.35 0.00 N	24.76 -2.14 0.00 N	19.57 -1.59 0.00 N	23.12 -1.54 0.00 N	23.53 -2.30 -0.17 N	30.76 -2.94 -1.17 N	28.44 -2.26 -0.97 N	29.19 -2.17 -1.01 N	29.21 -2.04 -1.01 N	29.80 -2.03 -1.05 N	27.61 -1.66 -0.88 N	23.82 -1.56 -0.61 N	23.49 -1.77 -0.59 N	23.24 -1.95 -0.58 N	20.73 -2.03 -0.39 N	27.25 -2.78 -0.86 N	34.87 -2.88 -1.35 N	29.80 -2.22 -0.11 N	29.30 -2.03 0.00 N	28.40 -1.24 0.00 N	27.24 -1.24 0.00 N	27.30 -1.66 0.00 N
PEEKSKILL___ 23653	29.46 1.85 0.00 N	29.79 1.74 0.00 N	30.43 1.81 0.00 N	28.66 1.76 0.00 N	22.57 1.41 0.00 N	26.35 1.69 0.00 N	27.68 2.02 0.00 N	35.36 2.84 0.00 N	32.08 2.35 0.00 N	32.95 2.60 0.00 N	32.58 2.34 0.00 N	33.33 2.56 0.00 N	30.75 2.35 0.00 N	26.88 2.11 0.00 N	26.83 2.16 0.00 N	26.83 2.21 0.00 N	24.25 1.88 0.00 N	31.72 2.54 0.00 N	39.79 3.40 0.00 N	34.89 2.98 0.00 N	34.13 2.80 0.00 N	32.15 2.51 0.00 N	30.65 2.17 0.00 N	30.85 1.89 0.00 N

PGE MADISON___WINDPWR 24146	29.38 1.77 0.00 N	29.97 1.92 0.00 N	30.28 1.67 0.00 N	28.51 1.61 0.00 N	22.38 1.22 0.00 N	26.34 1.68 0.00 N	28.00 2.12 -0.23 N	36.83 2.76 -1.55 N	33.47 2.46 -1.29 N	34.63 2.92 -1.35 N	34.67 3.09 -1.34 N	35.22 3.05 -1.40 N	32.18 2.62 -1.17 N	27.92 2.33 -0.81 N	27.80 2.35 -0.78 N	27.60 2.22 -0.77 N	24.60 1.71 -0.52 N	32.76 2.45 -1.14 N	41.19 3.01 -1.79 N	34.74 2.68 -0.14 N	33.86 2.52 0.00 N	32.04 2.40 0.00 N	30.62 2.14 0.00 N	30.73 1.77 0.00 N
PIERCEFIELD___HYD 23852	27.41 -0.20 0.00 N	27.85 -0.21 0.00 N	28.37 -0.24 0.00 N	26.60 -0.29 0.00 N	20.92 -0.24 0.00 N	24.47 -0.19 0.00 N	25.67 -0.05 -0.06 N	32.68 -0.23 -0.38 N	29.53 -0.51 -0.32 N	30.08 -0.61 -0.33 N	30.35 -0.18 -0.29 N	30.78 -0.30 -0.31 N	28.45 -0.23 -0.28 N	24.73 -0.24 -0.20 N	24.58 -0.28 -0.19 N	24.25 -0.58 -0.21 N	22.09 -0.45 -0.16 N	28.81 -0.71 -0.35 N	35.83 -1.11 -0.55 N	30.95 -1.00 -0.04 N	30.74 -0.59 0.00 N	29.03 -0.61 0.00 N	27.96 -0.52 0.00 N	28.60 -0.36 0.00 N
PINELAWN_CC_1 323563	29.98 2.36 0.00 N	30.34 2.29 0.00 N	30.97 2.36 0.00 N	29.24 2.34 0.00 N	23.04 1.88 0.00 N	27.24 2.58 0.00 N	28.64 2.98 0.00 N	36.60 4.08 0.00 N	33.27 3.51 -0.03 N	34.14 3.75 -0.04 N	34.24 3.64 -0.37 N	35.66 3.94 -0.94 N	32.48 3.68 -0.41 N	28.52 3.24 -0.51 N	28.79 3.27 -0.85 N	28.45 3.17 -0.67 N	23.63 2.40 1.14 N	32.64 3.36 -0.10 N	41.09 4.51 -0.19 N	36.02 3.95 -0.17 N	35.49 3.89 -0.26 N	33.81 3.83 -0.34 N	31.99 3.43 -0.07 N	31.75 2.79 0.00 N
PJM_GEN_KEystone 24065	31.00 0.20 -2.28 N	28.55 0.50 0.00 N	29.08 0.46 0.00 N	27.44 0.54 0.00 N	21.54 0.38 0.00 N	25.19 0.52 0.00 N	27.09 0.61 -2.18 N	34.09 0.84 -0.72 N	31.00 0.69 -0.59 N	31.96 0.99 -0.62 N	31.64 0.80 -0.62 N	32.35 0.94 -0.64 N	29.77 0.84 -0.54 N	25.76 0.62 -0.37 N	25.67 0.64 -0.36 N	25.58 0.61 -0.35 N	22.91 0.29 -0.24 N	30.15 0.45 -0.53 N	38.31 1.08 -0.83 N	33.02 1.04 -0.07 N	32.31 0.98 0.00 N	30.57 0.94 0.00 N	29.19 0.71 0.00 N	29.45 0.49 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	32.44 1.64 -2.28 N	29.97 1.92 0.00 N	30.62 2.00 0.00 N	28.91 2.01 0.00 N	22.79 1.62 0.00 N	26.87 2.21 0.00 N	29.10 2.63 -2.18 N	36.05 3.53 0.00 N	32.73 3.00 0.00 N	33.59 3.24 -0.01 N	33.45 3.15 -0.07 N	34.36 3.40 -0.18 N	31.64 3.17 -0.07 N	27.68 2.81 -0.09 N	27.69 2.86 -0.16 N	27.57 2.87 -0.08 N	21.98 2.26 2.65 N	32.39 3.20 -0.02 N	40.70 4.27 -0.03 N	35.67 3.73 -0.03 N	34.98 3.60 -0.05 N	32.99 3.30 -0.06 N	31.43 2.93 -0.01 N	31.32 2.36 0.00 N
PJM_GEN_VFT_PROXY 323633	32.50 1.71 -2.27 N	29.84 1.79 0.00 N	30.48 1.86 0.00 N	28.71 1.81 0.00 N	22.62 1.46 0.00 N	26.46 1.80 0.00 N	28.68 2.21 -2.18 N	48.27 3.12 -12.63 N	56.00 2.59 -23.69 N	33.19 2.84 0.00 N	32.80 2.57 0.00 N	33.60 2.83 0.00 N	31.00 2.60 -0.01 N	27.43 2.39 -0.27 N	27.18 2.45 -0.06 N	28.33 2.52 -1.20 N	24.49 2.12 0.00 N	32.06 2.88 0.00 N	40.98 3.81 -0.77 N	42.96 3.35 -7.70 N	34.46 3.13 0.00 N	32.46 2.82 0.00 N	30.92 2.43 0.00 N	31.03 2.07 0.00 N
PLEASANTVLY___LBMP 24000	29.42 1.81 0.00 N	29.77 1.72 0.00 N	30.40 1.79 0.00 N	28.62 1.72 0.00 N	22.53 1.37 0.00 N	26.28 1.62 0.00 N	27.56 1.90 0.00 N	35.18 2.65 0.00 N	31.94 2.21 0.00 N	32.83 2.48 0.00 N	32.46 2.23 0.00 N	33.23 2.46 0.00 N	30.65 2.25 0.00 N	26.79 2.01 0.00 N	26.73 2.06 0.00 N	26.72 2.11 0.00 N	24.16 1.79 0.00 N	31.59 2.42 0.00 N	39.63 3.23 0.00 N	34.74 2.83 0.00 N	33.98 2.65 0.00 N	32.02 2.38 0.00 N	30.56 2.08 0.00 N	30.81 1.85 0.00 N
POLETTI_____ 23519	29.71 2.10 0.00 N	30.02 1.97 0.00 N	30.65 2.03 0.00 N	28.87 1.97 0.00 N	22.74 1.58 0.00 N	26.57 1.91 0.00 N	27.95 2.30 0.00 N	35.76 3.23 0.00 N	32.40 2.68 0.00 N	33.35 3.00 0.00 N	32.98 2.75 0.00 N	33.77 2.99 0.00 N	31.15 2.75 0.00 N	27.24 2.47 0.00 N	27.19 2.53 0.00 N	27.19 2.58 0.00 N	24.57 2.20 0.00 N	32.15 2.98 0.00 N	40.31 3.92 0.00 N	35.35 3.44 0.00 N	34.55 3.22 0.00 N	32.54 2.90 0.00 N	31.01 2.53 0.00 N	31.14 2.18 0.00 N
PORT_JEFF_3 23555	29.88 2.27 0.00 N	30.35 2.30 0.00 N	31.00 2.39 0.00 N	29.27 2.37 0.00 N	23.08 1.92 0.00 N	27.43 2.76 0.00 N	28.68 3.02 0.00 N	36.60 4.08 0.00 N	33.22 3.48 -0.01 N	34.06 3.68 -0.02 N	33.94 3.53 -0.18 N	35.15 3.90 -0.48 N	32.27 3.67 -0.20 N	28.27 3.24 -0.26 N	28.39 3.29 -0.43 N	28.23 3.30 -0.31 N	22.87 2.56 2.06 N	32.87 3.65 -0.05 N	41.37 4.88 -0.09 N	36.21 4.21 -0.08 N	35.53 4.07 -0.13 N	33.55 3.74 -0.17 N	31.97 3.45 -0.04 N	31.66 2.71 0.00 N
PORT_JEFF_4 23616	29.88 2.27 0.00 N	30.35 2.30 0.00 N	31.00 2.39 0.00 N	29.27 2.37 0.00 N	23.08 1.92 0.00 N	27.43 2.76 0.00 N	28.68 3.02 0.00 N	36.60 4.08 0.00 N	33.22 3.48 -0.01 N	34.06 3.68 -0.02 N	33.94 3.53 -0.18 N	35.15 3.90 -0.48 N	32.27 3.67 -0.20 N	28.27 3.24 -0.26 N	28.39 3.29 -0.43 N	28.23 3.30 -0.31 N	22.87 2.56 2.06 N	32.87 3.65 -0.05 N	41.37 4.88 -0.09 N	36.21 4.21 -0.08 N	35.53 4.07 -0.13 N	33.55 3.74 -0.17 N	31.97 3.45 -0.04 N	31.66 2.71 0.00 N
PORT_JEFF_IC 23713	29.93 2.32 0.00 N	30.41 2.35 0.00 N	31.06 2.44 0.00 N	29.32 2.42 0.00 N	23.12 1.96 0.00 N	27.49 2.83 0.00 N	28.74 3.09 0.00 N	36.67 4.15 0.00 N	33.28 3.54 -0.01 N	34.12 3.75 -0.02 N	34.01 3.59 -0.19 N	35.23 3.96 -0.50 N	32.33 3.73 -0.21 N	28.32 3.29 -0.27 N	28.45 3.33 -0.45 N	28.29 3.35 -0.32 N	22.95 2.60 2.03 N	32.94 3.71 -0.05 N	41.47 4.98 -0.10 N	36.30 4.31 -0.09 N	35.62 4.16 -0.14 N	33.62 3.81 -0.18 N	32.03 3.51 -0.04 N	31.71 2.75 0.00 N
PPL PILGRIM_ST_GT1 24216	29.97 2.36 0.00 N	30.38 2.33 0.00 N	31.01 2.39 0.00 N	29.27 2.37 0.00 N	23.07 1.91 0.00 N	27.34 2.68 0.00 N	28.68 3.02 0.00 N	36.63 4.10 0.00 N	33.27 3.53 -0.02 N	34.00 3.62 -0.21 N	33.96 3.52 -0.56 N	35.30 3.97 -0.24 N	32.35 3.71 -0.30 N	28.35 3.28 -0.32 N	28.49 3.32 -0.50 N	28.31 3.32 -0.37 N	23.05 2.58 1.91 N	32.79 3.56 -0.06 N	41.32 4.82 -0.11 N	36.22 4.21 -0.10 N	35.67 4.18 -0.16 N	33.69 3.85 -0.20 N	32.00 3.48 -0.04 N	31.74 2.78 0.00 N
PPL PILGRIM_ST_GT2 24217	29.97 2.36 0.00 N	30.38 2.33 0.00 N	31.01 2.39 0.00 N	29.27 2.37 0.00 N	23.07 1.91 0.00 N	27.34 2.68 0.00 N	28.68 3.02 0.00 N	36.63 4.10 0.00 N	33.27 3.53 -0.02 N	34.00 3.62 -0.21 N	33.96 3.52 -0.56 N	35.30 3.97 -0.24 N	32.35 3.71 -0.30 N	28.35 3.28 -0.32 N	28.49 3.32 -0.50 N	28.31 3.32 -0.37 N	23.05 2.58 1.91 N	32.79 3.56 -0.06 N	41.32 4.82 -0.11 N	36.22 4.21 -0.10 N	35.67 4.18 -0.16 N	33.69 3.85 -0.20 N	32.00 3.48 -0.04 N	31.74 2.78 0.00 N
PPL_SHRM_GT3 24213	29.60 1.98 0.00 N	30.21 2.16 0.00 N	30.86 2.24 0.00 N	29.13 2.24 0.00 N	22.99 1.83 0.00 N	27.47 2.81 0.00 N	28.42 2.76 0.00 N	36.33 3.81 0.00 N	33.00 3.26 -0.01 N	33.79 3.42 -0.02 N	33.60 3.18 -0.19 N	34.88 3.62 -0.49 N	32.03 3.43 -0.21 N	28.07 3.04 -0.26 N	28.19 3.09 -0.44 N	28.05 3.12 -0.32 N	22.62 2.30 2.05 N	32.60 3.37 -0.05 N	41.00 4.51 -0.09 N	35.85 3.86 -0.08 N	35.17 3.71 -0.13 N	33.20 3.39 -0.17 N	31.77 3.25 -0.04 N	31.42 2.46 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
PPL_SHRM_GT4 24214	29.60 1.98 0.00 N	30.21 2.16 0.00 N	30.86 2.24 0.00 N	29.13 2.24 0.00 N	22.99 1.83 0.00 N	27.47 2.81 0.00 N	28.42 2.76 0.00 N	36.33 3.81 0.00 N	33.00 3.26 0.00 N	33.79 3.42 -0.02 N	33.60 3.18 -0.19 N	34.88 3.62 -0.49 N	32.03 3.43 -0.21 N	28.07 3.04 -0.26 N	28.19 3.09 -0.44 N	28.05 3.12 -0.32 N	22.62 2.30 2.05 N	32.60 3.37 -0.05 N	41.00 4.51 -0.09 N	35.85 3.86 -0.08 N	35.17 3.71 -0.13 N	33.20 3.39 -0.17 N	31.77 3.25 -0.04 N	31.42 2.46 0.00 N	
PROJECT___ORANGE 1 24174	27.37 -0.25 0.00 N	27.78 -0.27 0.00 N	28.30 -0.31 0.00 N	26.61 -0.29 0.00 N	20.92 -0.24 0.00 N	24.45 -0.21 0.00 N	25.75 -0.22 0.00 N	34.45 -0.21 -2.13 N	31.40 -0.10 -1.77 N	32.21 0.00 -1.86 N	32.08 -0.01 -1.85 N	32.71 0.01 -1.93 N	30.01 0.01 -1.61 N	25.86 -0.03 -1.12 N	25.68 -0.06 -1.08 N	25.57 -0.11 -1.06 N	22.91 -0.17 -0.71 N	30.60 -0.14 -1.56 N	38.74 -0.11 -2.46 N	32.03 -0.08 -0.20 N	31.32 -0.01 0.00 N	29.69 0.05 0.00 N	28.49 0.01 0.00 N	28.78 -0.17 0.00 N	
PROJECT___ORANGE 2 24166	27.37 -0.25 0.00 N	27.78 -0.27 0.00 N	28.30 -0.31 0.00 N	26.61 -0.29 0.00 N	20.92 -0.24 0.00 N	24.45 -0.21 0.00 N	25.75 -0.22 0.00 N	34.45 -0.21 -2.13 N	31.40 -0.10 -1.77 N	32.21 0.00 -1.86 N	32.08 -0.01 -1.85 N	32.71 0.01 -1.93 N	30.01 0.01 -1.61 N	25.86 -0.03 -1.12 N	25.68 -0.06 -1.08 N	25.57 -0.11 -1.06 N	22.91 -0.17 -0.71 N	30.60 -0.14 -1.56 N	38.74 -0.11 -2.46 N	32.03 -0.08 -0.20 N	31.32 -0.01 0.00 N	29.69 0.05 0.00 N	28.49 0.01 0.00 N	28.78 -0.17 0.00 N	
PYRITES___HYD 24023	27.59 -0.03 0.00 N	28.01 -0.04 0.00 N	28.52 -0.09 0.00 N	26.74 -0.16 0.00 N	21.03 -0.13 0.00 N	24.62 -0.04 0.00 N	25.85 0.14 -0.05 N	32.89 0.00 -0.36 N	29.77 -0.26 -0.30 N	30.35 -0.32 -0.28 N	30.61 0.09 -0.01 N	31.05 0.03 -0.29 N	28.69 0.03 -0.27 N	24.95 -0.01 -0.19 N	24.80 -0.05 -0.18 N	24.49 -0.33 -0.20 N	22.32 -0.21 -0.15 N	29.13 -0.38 -0.33 N	36.15 -0.77 -0.52 N	31.21 -0.74 -0.04 N	30.93 -0.40 0.00 N	29.20 -0.43 0.00 N	28.16 -0.32 0.00 N	28.77 -0.19 0.00 N	
RAMAPO___LBMP 323565	29.39 1.78 0.00 N	29.71 1.66 0.00 N	30.37 1.75 0.00 N	28.62 1.72 0.00 N	22.53 1.37 0.00 N	26.29 1.62 0.00 N	27.60 1.95 0.00 N	35.26 2.73 0.00 N	31.98 2.26 0.00 N	32.83 2.47 0.00 N	32.44 2.21 0.00 N	33.18 2.41 0.00 N	30.61 2.21 0.00 N	26.76 1.99 0.00 N	26.71 2.04 0.00 N	26.71 2.09 0.00 N	24.14 1.77 0.00 N	31.57 2.39 0.00 N	39.62 3.22 0.00 N	34.75 2.84 0.00 N	33.99 2.66 0.00 N	32.03 2.39 0.00 N	30.54 2.05 0.00 N	30.76 1.80 0.00 N	
RANKINE____ 23646	25.79 -1.82 0.00 N	26.20 -1.85 0.00 N	26.52 -2.09 0.00 N	25.03 -1.87 0.00 N	19.72 -1.44 0.00 N	23.29 -1.37 0.00 N	23.87 -1.97 0.00 N	31.21 -2.53 -1.21 N	28.80 -1.91 -0.99 N	29.67 -1.73 -1.04 N	29.64 -1.63 -1.08 N	30.24 -1.62 -1.08 N	27.95 -1.34 -0.90 N	24.05 -1.34 -0.63 N	23.76 -1.51 -0.60 N	23.53 -1.68 -0.59 N	20.94 -1.83 -0.40 N	27.56 -2.50 -0.88 N	35.39 -2.40 -1.39 N	30.25 -1.77 -0.11 N	29.72 -1.61 0.00 N	28.68 -0.95 0.00 N	27.47 -1.01 0.00 N	27.54 -1.41 0.00 N	
RAVENSWOOD_GT2_1 24244	29.73 2.12 0.00 N	30.06 2.00 0.00 N	30.68 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.24 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.98 2.75 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.20 2.53 0.00 N	27.19 2.58 0.00 N	24.57 2.20 0.00 N	32.15 2.97 0.00 N	40.30 3.91 0.00 N	35.35 3.44 0.00 N	34.55 3.22 0.00 N	32.54 2.90 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N	
RAVENSWOOD_GT2_2 24245	29.73 2.12 0.00 N	30.06 2.00 0.00 N	30.68 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.24 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.98 2.75 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.20 2.53 0.00 N	27.19 2.58 0.00 N	24.57 2.20 0.00 N	32.15 2.97 0.00 N	40.30 3.91 0.00 N	35.35 3.44 0.00 N	34.55 3.22 0.00 N	32.54 2.90 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N	
RAVENSWOOD_GT2_3 24246	29.76 2.14 0.00 N	30.07 2.01 0.00 N	30.70 2.08 0.00 N	28.91 2.01 0.00 N	22.77 1.61 0.00 N	26.61 1.94 0.00 N	27.98 2.32 0.00 N	35.80 3.27 0.00 N	32.46 2.73 0.00 N	33.39 3.04 0.00 N	33.01 2.78 0.00 N	33.80 3.02 0.00 N	31.17 2.78 0.00 N	27.26 2.49 0.00 N	27.22 2.55 0.00 N	27.22 2.60 0.00 N	24.60 2.22 0.00 N	32.17 2.99 0.00 N	40.34 3.94 0.00 N	35.38 3.47 0.00 N	34.58 3.26 0.00 N	32.56 2.93 0.00 N	31.04 2.56 0.00 N	31.18 2.23 0.00 N	
RAVENSWOOD_GT2_4 24247	29.76 2.14 0.00 N	30.07 2.01 0.00 N	30.70 2.08 0.00 N	28.91 2.01 0.00 N	22.77 1.61 0.00 N	26.61 1.94 0.00 N	27.98 2.32 0.00 N	35.80 3.27 0.00 N	32.46 2.73 0.00 N	33.39 3.04 0.00 N	33.01 2.78 0.00 N	33.80 3.02 0.00 N	31.17 2.78 0.00 N	27.26 2.49 0.00 N	27.22 2.55 0.00 N	27.22 2.60 0.00 N	24.60 2.22 0.00 N	32.17 2.99 0.00 N	40.34 3.94 0.00 N	35.38 3.47 0.00 N	34.58 3.26 0.00 N	32.56 2.93 0.00 N	31.04 2.56 0.00 N	31.18 2.23 0.00 N	
RAVENSWOOD_GT3_1 24248	29.73 2.12 0.00 N	30.06 2.00 0.00 N	30.69 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.24 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.99 2.76 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.20 2.53 0.00 N	27.19 2.58 0.00 N	24.57 2.20 0.00 N	32.15 2.97 0.00 N	40.30 3.91 0.00 N	35.35 3.44 0.00 N	34.56 3.22 0.00 N	32.54 2.91 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N	
RAVENSWOOD_GT3_2 24249	29.73 2.12 0.00 N	30.06 2.00 0.00 N	30.69 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.24 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.99 2.76 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.20 2.53 0.00 N	27.19 2.58 0.00 N	24.57 2.20 0.00 N	32.15 2.97 0.00 N	40.30 3.91 0.00 N	35.35 3.44 0.00 N	34.56 3.22 0.00 N	32.54 2.91 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N	
RAVENSWOOD_GT3_3 24250	29.77 2.16 0.00 N	30.09 2.04 0.00 N	30.71 2.10 0.00 N	28.93 2.03 0.00 N	22.78 1.62 0.00 N	26.62 1.96 0.00 N	28.01 2.35 0.00 N	35.82 3.30 0.00 N	32.49 2.77 0.00 N	33.42 3.06 0.00 N	33.04 2.81 0.00 N	33.83 3.05 0.00 N	31.20 2.81 0.00 N	27.28 2.52 0.00 N	27.24 2.57 0.00 N	27.24 2.62 0.00 N	24.61 2.24 0.00 N	32.20 3.02 0.00 N	40.38 3.98 0.00 N	35.40 3.49 0.00 N	34.61 3.28 0.00 N	32.59 2.96 0.00 N	31.06 2.58 0.00 N	31.21 2.25 0.00 N	
RAVENSWOOD_GT3_4	29.77	30.09	30.71	28.93	22.78	26.62	28.01	35.82	32.49	33.42	33.04	33.83	31.20	27.28	27.24	27.24	24.61	32.20	40.38	35.40	34.61	32.59	31.06	31.21	

24251	2.16 0.00 N	2.04 0.00 N	2.10 0.00 N	2.03 0.00 N	1.62 0.00 N	1.96 0.00 N	2.35 0.00 N	3.30 0.00 N	2.77 0.00 N	3.06 0.00 N	2.81 0.00 N	3.05 0.00 N	2.81 0.00 N	2.52 0.00 N	2.57 0.00 N	2.62 0.00 N	2.24 0.00 N	3.02 0.00 N	3.98 0.00 N	3.49 0.00 N	3.28 0.00 N	2.96 0.00 N	2.58 0.00 N	2.25 0.00 N
RAVENSWOOD_GT_1 23729	29.80 2.19 0.00 N	30.12 2.07 0.00 N	30.75 2.13 0.00 N	28.95 2.05 0.00 N	22.80 1.64 0.00 N	26.63 1.97 0.00 N	28.01 2.35 0.00 N	35.83 3.30 0.00 N	32.45 2.73 0.00 N	33.43 3.08 0.00 N	33.05 2.82 0.00 N	33.83 3.05 0.00 N	31.21 2.82 0.00 N	27.27 2.51 0.00 N	27.29 2.62 0.00 N	28.67 2.62 -1.43 N	30.03 2.26 -5.39 N	32.17 3.00 0.00 N	40.32 3.93 0.00 N	35.40 3.49 0.00 N	34.65 3.32 0.00 N	32.63 3.00 0.00 N	31.10 2.61 0.00 N	31.23 2.28 0.00 N
RAVENSWOOD_GT_10 24258	29.73 2.12 0.00 N	30.05 2.00 0.00 N	30.68 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.24 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.98 2.75 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.19 2.53 0.00 N	27.19 2.58 0.00 N	24.57 2.20 0.00 N	32.15 2.97 0.00 N	40.31 3.91 0.00 N	35.35 3.44 0.00 N	34.55 3.22 0.00 N	32.54 2.90 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N
RAVENSWOOD_GT_11 24259	29.73 2.12 0.00 N	30.05 2.00 0.00 N	30.68 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.24 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.98 2.75 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.19 2.53 0.00 N	27.19 2.58 0.00 N	24.57 2.20 0.00 N	32.15 2.97 0.00 N	40.31 3.91 0.00 N	35.35 3.44 0.00 N	34.55 3.22 0.00 N	32.54 2.90 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N
RAVENSWOOD_GT_4 24252	29.73 2.12 0.00 N	30.06 2.00 0.00 N	30.69 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.25 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.99 2.76 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.20 2.53 0.00 N	27.19 2.58 0.00 N	24.58 2.20 0.00 N	32.15 2.97 0.00 N	40.30 3.91 0.00 N	35.35 3.44 0.00 N	34.56 3.22 0.00 N	32.55 2.91 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N
RAVENSWOOD_GT_5 24254	29.73 2.12 0.00 N	30.06 2.00 0.00 N	30.69 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.25 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.99 2.76 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.20 2.53 0.00 N	27.19 2.58 0.00 N	24.58 2.20 0.00 N	32.15 2.97 0.00 N	40.30 3.91 0.00 N	35.35 3.44 0.00 N	34.56 3.22 0.00 N	32.55 2.91 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N
RAVENSWOOD_GT_6 24253	29.73 2.12 0.00 N	30.06 2.00 0.00 N	30.69 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.25 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.99 2.76 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.20 2.53 0.00 N	27.19 2.58 0.00 N	24.58 2.20 0.00 N	32.15 2.97 0.00 N	40.30 3.91 0.00 N	35.35 3.44 0.00 N	34.56 3.22 0.00 N	32.55 2.91 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N
RAVENSWOOD_GT_7 24255	29.73 2.12 0.00 N	30.06 2.00 0.00 N	30.69 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.25 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.99 2.76 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.20 2.53 0.00 N	27.19 2.58 0.00 N	24.58 2.20 0.00 N	32.15 2.97 0.00 N	40.30 3.91 0.00 N	35.35 3.44 0.00 N	34.56 3.22 0.00 N	32.55 2.91 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.73 2.12 0.00 N	30.05 2.00 0.00 N	30.68 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.24 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.98 2.75 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.19 2.53 0.00 N	27.19 2.58 0.00 N	24.57 2.20 0.00 N	32.15 2.97 0.00 N	40.31 3.91 0.00 N	35.35 3.44 0.00 N	34.55 3.22 0.00 N	32.54 2.90 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N
RAVENSWOOD_GT_9 24257	29.73 2.12 0.00 N	30.05 2.00 0.00 N	30.68 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.24 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.98 2.75 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.19 2.53 0.00 N	27.19 2.58 0.00 N	24.57 2.20 0.00 N	32.15 2.97 0.00 N	40.31 3.91 0.00 N	35.35 3.44 0.00 N	34.55 3.22 0.00 N	32.54 2.90 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N
RAVENSWOOD____1 23533	29.81 2.20 0.00 N	30.12 2.07 0.00 N	30.75 2.13 0.00 N	28.94 2.04 0.00 N	22.80 1.63 0.00 N	26.62 1.96 0.00 N	28.00 2.34 0.00 N	36.28 3.30 -0.46 N	34.45 2.71 -2.01 N	33.42 3.07 0.00 N	33.04 2.81 0.00 N	33.82 3.04 0.00 N	31.68 2.81 -0.47 N	30.46 2.49 -3.20 N	28.04 2.62 -0.76 N	28.99 2.62 -1.76 N	30.02 2.25 -5.39 N	32.16 2.98 0.00 N	40.30 3.91 0.00 N	35.39 3.47 -0.01 N	34.64 3.31 0.00 N	32.62 2.99 0.00 N	31.09 2.61 0.00 N	31.24 2.28 0.00 N
RAVENSWOOD____2 23534	29.80 2.19 0.00 N	30.12 2.07 0.00 N	30.75 2.13 0.00 N	28.94 2.04 0.00 N	22.79 1.63 0.00 N	26.61 1.95 0.00 N	27.99 2.33 0.00 N	36.73 3.28 -0.93 N	36.46 2.70 -4.04 N	33.41 3.06 0.00 N	33.03 2.80 0.00 N	33.82 3.04 -0.01 N	32.14 2.80 -0.95 N	33.70 2.48 -6.45 N	28.81 2.61 -1.53 N	29.32 2.60 -2.10 N	30.02 2.25 -5.39 N	32.15 2.97 0.00 N	40.29 3.90 0.00 N	35.38 3.46 -0.01 N	34.63 3.30 0.00 N	32.62 2.98 0.00 N	31.08 2.60 0.00 N	31.24 2.27 -0.01 N
RAVENSWOOD____3 23535	29.73 2.12 0.00 N	30.06 2.00 0.00 N	30.69 2.07 0.00 N	28.90 2.00 0.00 N	22.76 1.60 0.00 N	26.59 1.93 0.00 N	27.97 2.31 0.00 N	35.77 3.25 0.00 N	32.44 2.71 0.00 N	33.36 3.01 0.00 N	32.99 2.76 0.00 N	33.78 3.00 0.00 N	31.16 2.76 0.00 N	27.24 2.47 0.00 N	27.20 2.53 0.00 N	27.19 2.58 0.00 N	24.58 2.20 0.00 N	32.15 2.97 0.00 N	40.30 3.91 0.00 N	35.35 3.44 0.00 N	34.56 3.22 0.00 N	32.55 2.91 0.00 N	31.02 2.54 0.00 N	31.17 2.21 0.00 N
RAVENSWOOD____4 23820	29.80 2.19 0.00 N	30.12 2.07 0.00 N	30.75 2.13 0.00 N	28.94 2.04 0.00 N	22.79 1.63 0.00 N	26.61 1.95 0.00 N	27.99 2.33 0.00 N	36.73 3.28 -0.93 N	36.46 2.70 -4.04 N	33.41 3.06 0.00 N	33.03 2.80 0.00 N	33.82 3.04 -0.01 N	32.14 2.80 -0.95 N	33.70 2.48 -6.45 N	28.81 2.61 -1.53 N	29.32 2.60 -2.10 N	30.02 2.25 -5.39 N	32.15 2.97 0.00 N	40.29 3.90 0.00 N	35.38 3.46 -0.01 N	34.63 3.30 0.00 N	32.62 2.98 0.00 N	31.08 2.60 0.00 N	31.24 2.27 -0.01 N

RCPI_TRUST___DRP 24196	29.76 2.15 0.00 N	30.08 2.02 0.00 N	30.71 2.09 0.00 N	28.93 2.03 0.00 N	22.78 1.62 0.00 N	26.61 1.95 0.00 N	28.00 2.34 0.00 N	35.81 3.29 0.00 N	32.49 2.77 0.00 N	33.41 3.06 0.00 N	33.04 2.81 0.00 N	33.83 3.05 0.00 N	31.20 2.81 0.00 N	27.28 2.52 0.00 N	27.24 2.57 0.00 N	27.24 2.62 0.00 N	24.61 2.24 0.00 N	32.20 3.02 0.00 N	40.36 3.97 0.00 N	35.39 3.48 0.00 N	34.59 3.26 0.00 N	32.57 2.93 0.00 N	31.05 2.57 0.00 N	31.20 2.24 0.00 N
RENSSELAER___COGEN 23796	28.88 1.26 0.00 N	29.25 1.20 0.00 N	29.88 1.26 0.00 N	28.10 1.20 0.00 N	22.15 0.99 0.00 N	25.62 0.96 0.00 N	26.33 0.68 0.00 N	33.46 0.93 0.00 N	30.45 0.73 0.00 N	31.32 0.97 0.00 N	31.03 0.80 0.00 N	31.72 0.95 0.00 N	29.24 0.85 0.00 N	25.61 0.84 0.00 N	25.59 0.92 0.00 N	25.52 0.90 0.00 N	23.14 0.76 0.00 N	30.15 0.97 0.00 N	37.74 1.35 0.00 N	33.08 1.17 0.00 N	32.37 1.04 0.00 N	30.55 0.91 0.00 N	29.36 0.87 0.00 N	29.95 1.00 0.00 N
REVERE_CP RP_DRP 24186	28.45 0.83 0.00 N	28.88 0.82 0.00 N	29.41 0.79 0.00 N	27.62 0.73 0.00 N	21.70 0.54 0.00 N	25.39 0.72 0.00 N	26.75 0.97 -0.12 N	34.61 1.27 -0.81 N	31.47 1.07 -0.68 N	32.39 1.32 -0.71 N	32.29 1.36 -0.69 N	32.87 1.37 -0.72 N	30.25 1.24 -0.61 N	26.24 1.04 -0.43 N	26.11 1.03 -0.41 N	25.99 0.96 -0.42 N	23.47 0.81 -0.29 N	30.98 1.17 -0.64 N	38.73 1.33 -1.00 N	33.06 1.07 -0.08 N	32.38 1.04 0.00 N	30.59 0.95 0.00 N	29.38 0.89 0.00 N	29.65 0.69 0.00 N
RIVERBAY___ 323610	29.66 2.05 0.00 N	29.94 1.89 0.00 N	30.54 1.93 0.00 N	28.73 1.83 0.00 N	22.63 1.47 0.00 N	26.40 1.74 0.00 N	27.80 2.15 0.00 N	36.05 3.06 -0.46 N	34.24 2.49 -2.02 N	33.29 2.93 0.00 N	32.92 2.69 0.00 N	33.73 2.95 0.00 N	31.60 2.73 -0.47 N	30.38 2.38 -3.23 N	27.95 2.52 -0.76 N	27.42 2.47 -0.33 N	24.49 2.12 0.00 N	31.95 2.78 0.00 N	40.08 3.69 0.00 N	35.25 3.33 -0.01 N	34.54 3.21 0.00 N	32.51 2.88 0.00 N	31.00 2.51 0.00 N	31.11 2.15 0.00 N
ROCHESTER_9_IC 23652	27.03 -0.59 0.00 N	27.37 -0.69 0.00 N	27.78 -0.83 0.00 N	26.15 -0.75 0.00 N	20.62 -0.54 0.00 N	24.29 -0.37 0.00 N	25.22 -0.61 -0.17 N	33.08 -0.64 -1.19 N	30.42 -0.29 -0.99 N	31.12 -0.27 -1.04 N	31.07 -0.19 -1.03 N	31.69 -0.15 -1.07 N	29.26 -0.02 -0.89 N	25.30 -0.09 -0.62 N	25.03 -0.24 -0.60 N	24.82 -0.38 -0.59 N	22.25 -0.52 -0.39 N	29.47 -0.57 -0.87 N	37.40 -0.37 -1.37 N	31.83 -0.20 -0.11 N	31.18 -0.15 0.00 N	29.79 0.15 0.00 N	28.50 0.01 0.00 N	28.56 -0.39 0.00 N
ROSETON___1 23587	29.35 1.74 0.00 N	29.71 1.66 0.00 N	30.35 1.73 0.00 N	28.57 1.67 0.00 N	22.49 1.33 0.00 N	26.24 1.57 0.00 N	27.50 1.85 0.00 N	35.11 2.59 0.00 N	31.88 2.16 0.00 N	32.76 2.40 0.00 N	32.41 2.18 0.00 N	33.16 2.39 0.00 N	30.58 2.18 0.00 N	26.73 1.96 0.00 N	26.67 2.00 0.00 N	26.65 2.04 0.00 N	24.11 1.73 0.00 N	31.52 2.35 0.00 N	39.52 3.13 0.00 N	34.66 2.75 0.00 N	33.90 2.57 0.00 N	31.95 2.32 0.00 N	30.50 2.02 0.00 N	30.75 1.79 0.00 N
ROSETON___2 23588	29.35 1.74 0.00 N	29.71 1.66 0.00 N	30.35 1.73 0.00 N	28.57 1.67 0.00 N	22.49 1.33 0.00 N	26.24 1.57 0.00 N	27.50 1.85 0.00 N	35.11 2.59 0.00 N	31.88 2.16 0.00 N	32.76 2.40 0.00 N	32.41 2.18 0.00 N	33.16 2.39 0.00 N	30.58 2.18 0.00 N	26.73 1.96 0.00 N	26.67 2.00 0.00 N	26.65 2.04 0.00 N	24.11 1.73 0.00 N	31.52 2.35 0.00 N	39.52 3.13 0.00 N	34.66 2.75 0.00 N	33.90 2.57 0.00 N	31.95 2.32 0.00 N	30.50 2.02 0.00 N	30.75 1.79 0.00 N
RUSSELL___1 23602	27.16 -0.45 0.00 N	27.53 -0.52 0.00 N	27.96 -0.66 0.00 N	26.31 -0.59 0.00 N	20.75 -0.41 0.00 N	24.48 -0.18 0.00 N	25.49 -0.34 -0.18 N	33.33 -0.40 -1.21 N	30.58 -0.14 -1.00 N	31.37 -0.03 -1.05 N	31.29 0.02 -1.04 N	31.88 0.02 -1.08 N	29.42 0.12 -0.90 N	25.43 0.03 -0.63 N	25.15 -0.13 -0.60 N	24.96 -0.24 -0.59 N	22.41 -0.36 -0.40 N	29.72 -0.34 -0.88 N	37.59 -0.19 -1.39 N	32.00 -0.03 -0.11 N	31.35 0.02 0.00 N	29.92 0.28 0.00 N	28.64 0.15 0.00 N	28.66 -0.29 0.00 N
RUSSELL___2 23532	27.16 -0.45 0.00 N	27.53 -0.52 0.00 N	27.96 -0.66 0.00 N	26.31 -0.59 0.00 N	20.75 -0.41 0.00 N	24.48 -0.18 0.00 N	25.49 -0.34 -0.18 N	33.33 -0.40 -1.21 N	30.58 -0.14 -1.00 N	31.37 -0.03 -1.05 N	31.29 0.02 -1.04 N	31.88 0.02 -1.08 N	29.42 0.12 -0.90 N	25.43 0.03 -0.63 N	25.15 -0.13 -0.60 N	24.96 -0.24 -0.59 N	22.41 -0.36 -0.40 N	29.72 -0.34 -0.88 N	37.59 -0.19 -1.39 N	32.00 -0.03 -0.11 N	31.35 0.02 0.00 N	29.92 0.28 0.00 N	28.64 0.15 0.00 N	28.66 -0.29 0.00 N
RUSSELL___3 23549	26.92 -0.69 0.00 N	27.26 -0.80 0.00 N	27.67 -0.95 0.00 N	26.05 -0.85 0.00 N	20.54 -0.62 0.00 N	24.21 -0.46 0.00 N	25.15 -0.68 -0.17 N	32.94 -0.77 -1.19 N	30.28 -0.43 -0.98 N	31.00 -0.38 -1.03 N	30.94 -0.32 -1.03 N	31.54 -0.31 -1.07 N	29.11 -0.17 -0.89 N	25.16 -0.23 -0.62 N	24.89 -0.37 -0.60 N	24.70 -0.50 -0.58 N	22.16 -0.61 -0.39 N	29.34 -0.70 -0.87 N	37.19 -0.58 -1.37 N	31.67 -0.36 -0.11 N	31.05 -0.28 0.00 N	29.67 0.04 0.00 N	28.40 -0.09 0.00 N	28.47 -0.49 0.00 N
RUSSELL___4 23556	27.16 -0.45 0.00 N	27.52 -0.53 0.00 N	27.94 -0.68 0.00 N	26.31 -0.60 0.00 N	20.75 -0.42 0.00 N	24.47 -0.19 0.00 N	25.49 -0.35 -0.18 N	33.31 -0.42 -1.21 N	30.56 -0.16 -1.00 N	31.37 -0.03 -1.05 N	31.28 0.01 -1.04 N	31.87 0.01 -1.08 N	29.41 0.11 -0.90 N	25.42 0.02 -0.63 N	25.13 -0.14 -0.60 N	24.96 -0.25 -0.59 N	22.41 -0.37 -0.40 N	29.70 -0.35 -0.88 N	37.58 -0.20 -1.39 N	31.98 -0.04 -0.11 N	31.33 0.00 0.00 N	29.91 0.28 0.00 N	28.63 0.14 0.00 N	28.66 -0.30 0.00 N
RUSSELL___STATION 23914	26.92 -0.69 0.00 N	27.26 -0.80 0.00 N	27.67 -0.95 0.00 N	26.05 -0.85 0.00 N	20.54 -0.62 0.00 N	24.21 -0.46 0.00 N	25.15 -0.68 -0.17 N	32.94 -0.77 -1.19 N	30.28 -0.43 -0.98 N	31.00 -0.38 -1.03 N	30.94 -0.32 -1.03 N	31.54 -0.31 -1.07 N	29.11 -0.17 -0.89 N	25.16 -0.23 -0.62 N	24.89 -0.37 -0.60 N	24.70 -0.50 -0.58 N	22.16 -0.61 -0.39 N	29.34 -0.70 -0.87 N	37.19 -0.58 -1.37 N	31.67 -0.36 -0.11 N	31.05 -0.28 0.00 N	29.67 0.04 0.00 N	28.40 -0.09 0.00 N	28.47 -0.49 0.00 N
S SALMON___HYD 24043	27.36 -0.25 0.00 N	27.73 -0.32 0.00 N	28.27 -0.35 0.00 N	26.56 -0.34 0.00 N	20.89 -0.27 0.00 N	24.43 -0.23 0.00 N	25.91 -0.23 -0.48 N	35.62 -0.22 -3.31 N	32.29 -0.19 -2.76 N	33.15 -0.10 -2.90 N	33.16 0.00 -2.93 N	33.76 -0.07 -3.05 N	30.74 -0.16 -2.50 N	26.35 -0.16 -1.74 N	26.16 -0.19 -1.68 N	26.04 -0.19 -1.62 N	23.27 -0.17 -1.06 N	31.42 -0.10 -2.34 N	39.91 -0.16 -3.68 N	32.03 -0.17 -0.30 N	31.29 -0.04 0.00 N	29.62 -0.02 0.00 N	28.43 -0.05 0.00 N	28.76 -0.19 0.00 N
SELKIRK___I 23801	28.63 1.02 0.00 N	29.05 1.00 0.00 N	29.70 1.08 0.00 N	27.94 1.04 0.00 N	22.00 0.84 0.00 N	25.51 0.85 0.00 N	26.30 0.64 0.00 N	33.43 0.90 0.00 N	30.41 0.69 0.00 N	31.25 0.89 0.00 N	30.98 0.75 0.00 N	31.65 0.88 0.00 N	29.18 0.79 0.00 N	25.53 0.76 0.00 N	25.48 0.81 0.00 N	25.43 0.82 0.00 N	23.05 0.68 0.00 N	30.09 0.92 0.00 N	37.68 1.28 0.00 N	33.02 1.11 0.00 N	32.33 1.00 0.00 N	30.50 0.87 0.00 N	29.26 0.78 0.00 N	29.72 0.76 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
SELKIRK___II 23799	28.52 0.90 0.00 N	28.92 0.87 0.00 N	29.56 0.94 0.00 N	27.80 0.90 0.00 N	21.90 0.74 0.00 N	25.38 0.71 0.00 N	26.20 0.55 0.00 N	33.30 0.78 0.00 N	30.32 0.60 0.00 N	31.15 0.79 0.00 N	30.88 0.65 0.00 N	31.54 0.76 0.00 N	29.09 0.69 0.00 N	25.45 0.68 0.00 N	25.40 0.73 0.00 N	25.35 0.73 0.00 N	22.98 0.61 0.00 N	29.98 0.81 0.00 N	37.59 1.19 0.00 N	32.96 1.05 0.00 N	32.28 0.94 0.00 N	30.46 0.82 0.00 N	29.22 0.73 0.00 N	29.79 0.84 0.00 N	
SENECA OSWGO___HYD 24041	27.12 -0.49 0.00 N	27.51 -0.54 0.00 N	28.04 -0.58 0.00 N	26.36 -0.54 0.00 N	20.74 -0.43 0.00 N	24.23 -0.43 0.00 N	25.82 -0.46 0.00 N	36.23 -0.55 -4.25 N	32.78 -0.49 -3.54 N	33.69 -0.38 -3.72 N	33.56 -0.37 -3.70 N	34.25 -0.38 -3.85 N	31.24 -0.36 -3.21 N	26.68 -0.33 -2.24 N	26.47 -0.36 -2.16 N	26.34 -0.39 -2.11 N	23.39 -0.40 -1.42 N	31.85 -0.44 -3.12 N	40.73 -0.56 -4.90 N	31.82 -0.49 -0.40 N	30.94 -0.39 0.00 N	29.32 -0.32 0.00 N	28.21 -0.27 0.00 N	28.48 -0.47 0.00 N	
SENECA___ENERGY 23797	27.28 -0.33 0.00 N	27.75 -0.31 0.00 N	28.18 -0.44 0.00 N	26.56 -0.34 0.00 N	20.88 -0.28 0.00 N	24.51 -0.15 0.00 N	25.80 -0.19 0.00 N	34.59 -0.17 -2.24 N	31.47 -0.11 -1.86 N	32.31 0.00 -1.96 N	32.17 0.00 -1.94 N	32.80 0.00 -2.02 N	30.10 0.02 -1.68 N	25.89 -0.06 -1.18 N	25.66 -0.14 -1.14 N	25.52 -0.20 -1.11 N	22.81 -0.31 -0.75 N	30.55 -0.26 -1.64 N	38.88 -0.10 -2.59 N	32.08 -0.04 -0.21 N	31.31 -0.02 0.00 N	29.75 0.11 0.00 N	28.47 -0.01 0.00 N	28.65 -0.31 0.00 N	
SHOEMAKER___GT 23640	29.31 1.69 0.00 N	29.67 1.62 0.00 N	30.31 1.69 0.00 N	28.54 1.65 0.00 N	22.47 1.31 0.00 N	26.22 1.55 0.00 N	27.49 1.84 0.00 N	35.07 2.54 0.00 N	31.85 2.13 0.00 N	32.73 2.38 0.00 N	32.40 2.17 0.00 N	33.12 2.34 0.00 N	30.54 2.15 0.00 N	26.66 1.89 0.00 N	26.57 1.91 0.00 N	26.56 1.95 0.00 N	24.04 1.67 0.00 N	31.44 2.27 0.00 N	39.37 2.98 0.00 N	34.51 2.60 0.00 N	33.77 2.44 0.00 N	31.83 2.20 0.00 N	30.44 1.96 0.00 N	30.66 1.70 0.00 N	
SHOREHAM_IC_1 23715	29.60 1.98 0.00 N	30.21 2.16 0.00 N	30.86 2.24 0.00 N	29.13 2.24 0.00 N	22.99 1.83 0.00 N	27.47 2.81 0.00 N	28.42 2.76 0.00 N	36.33 3.81 0.00 N	33.00 3.26 -0.01 N	33.79 3.42 -0.02 N	33.60 3.18 -0.19 N	34.88 3.62 -0.49 N	32.03 3.43 -0.21 N	28.07 3.04 -0.26 N	28.19 3.09 -0.44 N	28.05 3.12 -0.32 N	22.62 2.30 2.05 N	32.60 3.37 -0.05 N	41.00 4.51 -0.09 N	35.85 3.86 -0.08 N	35.17 3.71 -0.13 N	33.20 3.39 -0.17 N	31.77 3.25 -0.04 N	31.42 2.46 0.00 N	
SHOREHAM_IC_2 23716	29.60 1.98 0.00 N	30.21 2.16 0.00 N	30.86 2.24 0.00 N	29.13 2.24 0.00 N	22.99 1.83 0.00 N	27.47 2.81 0.00 N	28.42 2.76 0.00 N	36.33 3.81 0.00 N	33.00 3.26 -0.01 N	33.79 3.42 -0.02 N	33.60 3.18 -0.19 N	34.88 3.62 -0.49 N	32.03 3.43 -0.21 N	28.07 3.04 -0.26 N	28.19 3.09 -0.44 N	28.05 3.12 -0.32 N	22.62 2.30 2.05 N	32.60 3.37 -0.05 N	41.00 4.51 -0.09 N	35.85 3.86 -0.08 N	35.17 3.71 -0.13 N	33.20 3.39 -0.17 N	31.77 3.25 -0.04 N	31.42 2.46 0.00 N	
SISSONVILLE____ 23735	27.41 -0.20 0.00 N	27.85 -0.21 0.00 N	28.37 -0.24 0.00 N	26.60 -0.29 0.00 N	20.92 -0.24 0.00 N	24.47 -0.19 0.00 N	25.67 -0.05 0.00 N	32.68 -0.23 -0.38 N	29.53 -0.51 -0.32 N	30.08 -0.61 -0.33 N	30.35 -0.18 -0.29 N	30.78 -0.30 -0.31 N	28.45 -0.23 -0.28 N	24.73 -0.24 -0.20 N	24.58 -0.28 -0.19 N	24.25 -0.58 -0.21 N	22.09 -0.45 -0.16 N	28.81 -0.71 -0.35 N	35.83 -1.11 -0.55 N	30.95 -1.00 -0.04 N	30.74 -0.59 0.00 N	29.03 -0.61 0.00 N	27.96 -0.52 0.00 N	28.60 -0.36 0.00 N	
SITHE_IND_GS1 24169	26.73 -0.88 0.00 N	27.11 -0.94 0.00 N	27.63 -0.98 0.00 N	25.98 -0.92 0.00 N	20.43 -0.73 0.00 N	23.81 -0.85 0.00 N	22.42 -0.96 2.27 N	15.79 -1.16 15.57 N	15.75 -0.99 12.98 N	15.75 -0.97 13.64 N	15.75 -0.97 13.51 N	15.75 -0.97 14.05 N	15.75 -0.88 11.76 N	15.79 -0.78 8.20 N	15.94 -0.81 7.92 N	16.00 -0.84 7.78 N	16.31 -0.81 5.25 N	16.60 -1.02 11.55 N	17.04 -1.21 18.14 N	29.41 -1.03 1.46 N	30.45 -0.88 0.00 N	28.89 -0.75 0.00 N	27.79 -0.70 0.00 N	28.14 -0.82 0.00 N	
SITHE_IND_GS2 24170	26.73 -0.88 0.00 N	27.11 -0.94 0.00 N	27.63 -0.98 0.00 N	25.98 -0.92 0.00 N	20.43 -0.73 0.00 N	23.81 -0.85 0.00 N	22.42 -0.96 2.27 N	15.79 -1.16 15.57 N	15.75 -0.99 12.98 N	15.75 -0.97 13.64 N	15.75 -0.97 13.51 N	15.75 -0.97 14.05 N	15.75 -0.88 11.76 N	15.79 -0.78 8.20 N	15.94 -0.81 7.92 N	16.00 -0.84 7.78 N	16.31 -0.81 5.25 N	16.60 -1.02 11.55 N	17.04 -1.21 18.14 N	29.41 -1.03 1.46 N	30.45 -0.88 0.00 N	28.89 -0.75 0.00 N	27.79 -0.70 0.00 N	28.14 -0.82 0.00 N	
SITHE_IND_GS3 24171	26.73 -0.88 0.00 N	27.11 -0.94 0.00 N	27.63 -0.98 0.00 N	25.98 -0.92 0.00 N	20.43 -0.73 0.00 N	23.81 -0.85 0.00 N	22.42 -0.96 2.27 N	15.79 -1.16 15.57 N	15.75 -0.99 12.98 N	15.75 -0.97 13.64 N	15.75 -0.97 13.51 N	15.75 -0.97 14.05 N	15.75 -0.88 11.76 N	15.79 -0.78 8.20 N	15.94 -0.81 7.92 N	16.00 -0.84 7.78 N	16.31 -0.81 5.25 N	16.60 -1.02 11.55 N	17.04 -1.21 18.14 N	29.41 -1.03 1.46 N	30.45 -0.88 0.00 N	28.89 -0.75 0.00 N	27.79 -0.70 0.00 N	28.14 -0.82 0.00 N	
SITHE_IND_GS4 24172	26.73 -0.88 0.00 N	27.11 -0.94 0.00 N	27.63 -0.98 0.00 N	25.98 -0.92 0.00 N	20.43 -0.73 0.00 N	23.81 -0.85 0.00 N	22.42 -0.96 2.27 N	15.79 -1.16 15.57 N	15.75 -0.99 12.98 N	15.75 -0.97 13.64 N	15.75 -0.97 13.51 N	15.75 -0.97 14.05 N	15.75 -0.88 11.76 N	15.79 -0.78 8.20 N	15.94 -0.81 7.92 N	16.00 -0.84 7.78 N	16.31 -0.81 5.25 N	16.60 -1.02 11.55 N	17.04 -1.21 18.14 N	29.41 -1.03 1.46 N	30.45 -0.88 0.00 N	28.89 -0.75 0.00 N	27.79 -0.70 0.00 N	28.14 -0.82 0.00 N	
SITHE___BATAVIA 24024	26.46 -1.15 0.00 N	26.79 -1.26 0.00 N	27.14 -1.47 0.00 N	25.58 -1.31 0.00 N	20.20 -0.97 0.00 N	23.87 -0.80 0.00 N	24.45 -1.39 0.00 N	31.66 -2.06 -1.19 N	29.27 -1.43 -0.98 N	30.21 -1.17 -1.03 N	30.24 -1.01 -1.02 N	30.82 -1.02 -1.07 N	28.54 -0.74 -0.89 N	24.59 -0.80 -0.62 N	24.28 -0.98 -0.59 N	24.05 -1.15 -0.58 N	21.77 -1.00 -0.40 N	28.62 -1.43 -0.87 N	36.45 -1.32 -1.38 N	31.09 -0.93 -0.11 N	30.51 -0.82 0.00 N	29.39 -0.25 0.00 N	28.13 -0.35 0.00 N	28.16 -0.80 0.00 N	
SITHE___INDEPEND 23800	26.73 -0.88 0.00 N	27.11 -0.94 0.00 N	27.63 -0.98 0.00 N	25.98 -0.92 0.00 N	20.43 -0.73 0.00 N	23.81 -0.85 0.00 N	22.42 -0.96 2.27 N	15.79 -1.16 15.57 N	15.75 -0.99 12.98 N	15.75 -0.97 13.64 N	15.75 -0.97 13.51 N	15.75 -0.97 14.05 N	15.75 -0.88 11.76 N	15.79 -0.78 8.20 N	15.94 -0.81 7.92 N	16.00 -0.84 7.78 N	16.31 -0.81 5.25 N	16.60 -1.02 11.55 N	17.04 -1.21 18.14 N	29.41 -1.03 1.46 N	30.45 -0.88 0.00 N	28.89 -0.75 0.00 N	27.79 -0.70 0.00 N	28.14 -0.82 0.00 N	
SITHE___MASSENA	27.45	27.90	28.44	26.68	20.99	24.53	25.59	32.24	29.43	29.93	29.99	30.43	28.11	24.50	24.39	24.27	22.14	28.78	35.69	31.23	30.74	29.07	28.06	28.73	

23902	-0.16 0.00 N	-0.15 0.00 N	-0.17 0.00 N	-0.22 0.00 N	-0.17 0.00 N	-0.13 0.00 N	-0.06 0.00 N	-0.28 0.00 N	-0.30 0.00 N	-0.42 0.00 N	-0.24 0.00 N	-0.34 0.00 N	-0.29 0.00 N	-0.27 0.00 N	-0.28 0.00 N	-0.35 0.00 N	-0.23 0.00 N	-0.39 0.00 N	-0.71 0.00 N	-0.68 0.00 N	-0.59 0.00 N	-0.57 0.00 N	-0.42 0.00 N	-0.23 0.00 N
SITHE____OGDNSBRG 24021	27.77 0.15 0.00 N	28.20 0.14 0.00 N	28.73 0.11 0.00 N	26.94 0.04 0.00 N	21.20 0.04 0.00 N	24.82 0.15 0.00 N	25.98 0.33 0.00 N	32.75 0.23 0.00 N	29.81 0.08 0.00 N	30.35 -0.01 0.00 N	30.52 0.28 0.00 N	30.93 0.16 0.00 N	28.57 0.17 0.00 N	24.90 0.12 0.00 N	24.77 0.10 0.00 N	24.66 -0.04 -0.08 N	22.56 0.08 -0.11 N	29.46 0.04 -0.25 N	36.52 -0.26 -0.39 N	31.61 -0.33 -0.03 N	31.14 -0.19 0.00 N	29.41 -0.23 0.00 N	28.41 -0.08 0.00 N	29.02 0.06 0.00 N
SITHE____STERLING 23777	28.18 0.56 0.00 N	28.60 0.54 0.00 N	29.12 0.51 0.00 N	27.36 0.46 0.00 N	21.48 0.33 0.00 N	25.11 0.45 0.00 N	26.40 0.61 -0.13 N	34.28 0.84 -0.91 N	31.23 0.75 -0.76 N	32.09 0.94 -0.80 N	31.99 0.97 -0.78 N	32.58 0.99 -0.81 N	29.98 0.90 -0.69 N	26.00 0.75 -0.48 N	25.87 0.74 -0.46 N	25.77 0.70 -0.46 N	23.25 0.56 -0.31 N	30.72 0.85 -0.69 N	38.48 0.99 -1.09 N	32.80 0.80 -0.09 N	32.12 0.79 0.00 N	30.36 0.72 0.00 N	29.12 0.64 0.00 N	29.45 0.50 0.00 N
SOUTH CAIRO____GT 23612	29.83 2.21 0.00 N	30.25 2.19 0.00 N	30.88 2.27 0.00 N	29.06 2.16 0.00 N	22.91 1.75 0.00 N	26.63 1.97 0.00 N	27.70 2.04 0.00 N	35.17 2.65 0.00 N	31.93 2.20 0.00 N	32.87 2.52 0.00 N	32.61 2.38 0.00 N	33.53 2.76 0.00 N	31.10 2.71 0.00 N	27.16 2.39 0.00 N	27.09 2.42 0.00 N	27.04 2.42 0.00 N	24.53 2.16 0.00 N	32.10 2.93 0.00 N	40.04 3.64 0.00 N	35.08 3.17 0.00 N	34.30 2.97 0.00 N	32.32 2.68 0.00 N	30.97 2.49 0.00 N	31.34 2.38 0.00 N
SOUTH HAMPTN____IC 23720	29.72 2.11 0.00 N	30.31 2.26 0.00 N	30.97 2.35 0.00 N	29.24 2.34 0.00 N	23.06 1.90 0.00 N	27.54 2.88 0.00 N	28.57 2.91 0.00 N	36.59 4.06 0.00 N	33.28 3.54 -0.01 N	34.06 3.69 -0.02 N	33.88 3.47 -0.18 N	35.09 3.84 -0.48 N	32.34 3.74 -0.20 N	28.43 3.40 -0.26 N	28.56 3.46 -0.43 N	28.42 3.49 -0.31 N	22.99 2.67 2.06 N	33.13 3.90 -0.05 N	41.75 5.26 -0.09 N	36.52 4.53 -0.08 N	35.81 4.35 -0.13 N	33.78 3.96 -0.17 N	32.22 3.70 -0.04 N	31.84 2.88 0.00 N
SOUTHOLD____IC 23719	30.57 2.96 0.00 N	31.15 3.10 0.00 N	31.83 3.21 0.00 N	30.06 3.16 0.00 N	23.73 2.57 0.00 N	28.35 3.69 0.00 N	29.47 3.82 0.00 N	37.90 5.37 0.00 N	34.58 4.84 -0.01 N	35.36 4.99 -0.02 N	35.17 4.76 -0.18 N	36.35 5.09 -0.48 N	33.69 5.09 -0.20 N	29.69 4.65 -0.26 N	29.85 4.74 -0.43 N	29.74 4.81 -0.31 N	24.30 3.98 2.06 N	35.21 5.98 -0.05 N	44.39 7.90 -0.09 N	38.70 6.71 -0.08 N	37.81 6.35 -0.13 N	35.54 5.73 -0.17 N	33.78 5.26 -0.04 N	33.29 4.33 0.00 N
ST LAWRENCE____ 23600	27.21 -0.40 0.00 N	27.66 -0.40 0.00 N	28.20 -0.42 0.00 N	26.45 -0.44 0.00 N	20.81 -0.35 0.00 N	24.31 -0.36 0.00 N	25.34 -0.32 0.00 N	31.93 -0.60 0.00 N	29.18 -0.54 0.00 N	29.67 -0.69 0.00 N	29.69 -0.54 0.00 N	30.12 -0.65 0.00 N	27.82 -0.57 0.00 N	24.26 -0.51 0.00 N	24.16 -0.51 0.00 N	24.07 -0.55 0.00 N	21.96 -0.42 0.00 N	28.55 -0.63 0.00 N	35.42 -0.98 0.00 N	31.00 -0.91 0.00 N	30.46 -0.87 0.00 N	28.81 -0.82 0.00 N	27.82 -0.66 0.00 N	28.49 -0.47 0.00 N
STATION 5_MISC_HYD 23604	26.44 -1.17 0.00 N	26.78 -1.27 0.00 N	27.16 -1.45 0.00 N	25.54 -1.35 0.00 N	20.13 -1.03 0.00 N	23.74 -0.93 0.00 N	24.70 -1.13 -0.18 N	32.41 -1.33 -1.21 N	29.91 -0.82 -1.00 N	30.61 -0.80 -1.05 N	30.48 -0.79 -1.05 N	31.05 -0.81 -1.09 N	28.66 -0.64 -0.91 N	24.79 -0.61 -0.63 N	24.49 -0.79 -0.61 N	24.30 -0.91 -0.60 N	21.76 -1.02 -0.40 N	28.83 -1.23 -0.88 N	36.75 -1.04 -1.39 N	31.33 -0.69 -0.11 N	30.69 -0.64 0.00 N	29.28 -0.36 0.00 N	27.97 -0.51 0.00 N	28.10 -0.85 0.00 N
STEEL____WIND 323596	25.81 -1.81 0.00 N	26.22 -1.84 0.00 N	26.53 -2.08 0.00 N	25.03 -1.86 0.00 N	19.73 -1.43 0.00 N	23.30 -1.36 0.00 N	23.88 -1.96 -0.18 N	31.22 -2.51 -1.21 N	28.81 -1.90 -0.99 N	29.68 -1.72 -1.04 N	29.66 -1.61 -1.04 N	30.25 -1.61 -1.08 N	27.96 -1.33 -0.90 N	24.07 -1.33 -0.63 N	23.78 -1.50 -0.60 N	23.54 -1.67 -0.59 N	20.95 -1.82 -0.40 N	27.58 -2.47 -0.88 N	35.41 -2.38 -1.39 N	30.27 -1.75 -0.11 N	29.73 -1.60 0.00 N	28.70 -0.94 0.00 N	27.49 -0.99 0.00 N	27.56 -1.40 0.00 N
STEBUEN_REC_LFGE 323667	27.55 -0.06 0.00 N	28.15 0.09 0.00 N	28.50 -0.12 0.00 N	26.82 -0.07 0.00 N	21.05 -0.11 0.00 N	24.83 0.16 0.00 N	25.93 0.05 -0.22 N	34.15 0.09 -1.54 N	31.16 0.17 -1.27 N	31.59 -0.09 -1.33 N	31.55 0.00 -1.32 N	32.13 -0.03 -1.38 N	29.50 -0.04 -1.15 N	25.26 -0.31 -0.80 N	25.04 -0.39 -0.77 N	24.84 -0.53 -0.76 N	22.17 -0.71 -0.51 N	29.46 -0.84 -1.13 N	37.96 -0.21 -1.78 N	32.12 0.07 -0.14 N	31.41 0.08 0.00 N	30.00 0.36 0.00 N	28.59 0.11 0.00 N	28.79 -0.17 0.00 N
STONY____BROOK 24151	29.93 2.32 0.00 N	30.41 2.35 0.00 N	31.06 2.44 0.00 N	29.32 2.42 0.00 N	23.12 1.96 0.00 N	27.49 2.83 0.00 N	28.74 3.09 0.00 N	36.67 4.15 0.00 N	33.28 3.54 -0.01 N	34.12 3.75 -0.02 N	34.01 3.59 -0.19 N	35.23 3.96 -0.50 N	32.33 3.73 -0.21 N	28.32 3.29 -0.27 N	28.45 3.33 -0.45 N	28.29 3.35 -0.32 N	22.95 2.60 2.03 N	32.94 3.71 -0.05 N	41.47 4.98 -0.10 N	36.30 4.31 -0.09 N	35.62 4.16 -0.14 N	33.62 3.81 -0.18 N	32.03 3.51 -0.04 N	31.71 2.75 0.00 N
STURGEON_POOL_HYD 23609	30.03 2.42 0.00 N	30.39 2.33 0.00 N	31.00 2.38 0.00 N	29.18 2.28 0.00 N	22.98 1.82 0.00 N	26.88 2.22 0.00 N	28.31 2.66 0.00 N	36.09 3.57 0.00 N	32.74 3.02 0.00 N	33.71 3.36 0.00 N	33.42 3.18 0.00 N	34.13 3.35 0.00 N	31.46 3.06 0.00 N	27.50 2.73 0.00 N	27.43 2.76 0.00 N	27.36 2.75 0.00 N	24.78 2.40 0.00 N	32.45 3.28 0.00 N	40.41 4.01 0.00 N	35.35 3.44 0.00 N	34.55 3.22 0.00 N	32.53 2.90 0.00 N	31.08 2.59 0.00 N	31.31 2.36 0.00 N
SYRACUSE____ENERGY_ST1 323597	27.42 -0.19 0.00 N	27.85 -0.20 0.00 N	28.39 -0.23 0.00 N	26.68 -0.22 0.00 N	20.98 -0.18 0.00 N	24.54 -0.12 0.00 N	25.97 -0.10 -0.41 N	35.26 -0.10 -2.84 N	32.02 -0.07 -2.36 N	32.87 0.03 -2.48 N	32.73 0.03 -2.47 N	33.38 0.04 -2.57 N	30.56 0.03 -2.14 N	26.25 -0.01 -1.49 N	26.06 -0.05 -1.44 N	25.95 -0.08 -1.41 N	23.18 -0.15 -0.95 N	31.17 -0.09 -2.08 N	39.59 -0.08 -3.28 N	32.11 -0.06 -0.26 N	31.32 -0.01 0.00 N	29.69 0.06 0.00 N	28.52 0.03 0.00 N	28.78 -0.18 0.00 N
SYRACUSE____ENERGY_ST2 323598	27.42 -0.19 0.00 N	27.85 -0.20 0.00 N	28.39 -0.23 0.00 N	26.68 -0.22 0.00 N	20.98 -0.18 0.00 N	24.54 -0.12 0.00 N	25.97 -0.10 -0.41 N	35.26 -0.10 -2.84 N	32.02 -0.07 -2.36 N	32.87 0.03 -2.48 N	32.73 0.03 -2.47 N	33.38 0.04 -2.57 N	30.56 0.03 -2.14 N	26.25 -0.01 -1.49 N	26.06 -0.05 -1.44 N	25.95 -0.08 -1.41 N	23.18 -0.15 -0.95 N	31.17 -0.09 -2.08 N	39.59 -0.08 -3.28 N	32.11 -0.06 -0.26 N	31.32 -0.01 0.00 N	29.69 0.06 0.00 N	28.52 0.03 0.00 N	28.78 -0.18 0.00 N

SYRACUSE___POWER 24017	27.47 -0.14 0.00 N	27.89 -0.16 0.00 N	28.42 -0.20 0.00 N	26.72 -0.18 0.00 N	21.01 -0.15 0.00 N	24.55 -0.11 0.00 N	25.92 -0.09 -0.35 N	34.88 -0.04 -2.40 N	31.76 0.04 -2.00 N	32.58 0.13 -2.10 N	32.44 0.13 -2.09 N	33.08 0.14 -2.17 N	30.32 0.12 -1.81 N	26.09 0.06 -1.26 N	25.92 0.03 -1.22 N	25.80 0.00 -1.19 N	23.10 -0.08 -0.80 N	30.94 0.00 -1.76 N	39.22 0.05 -2.77 N	32.19 0.05 -0.22 N	31.44 0.11 0.00 N	29.79 0.15 0.00 N	28.59 0.10 0.00 N	28.87 -0.08 0.00 N
UNION___PROCESSING_DRP 323587	26.67 -0.95 0.00 N	27.00 -1.06 0.00 N	27.41 -1.20 0.00 N	25.80 -1.10 0.00 N	20.35 -0.81 0.00 N	23.95 -0.71 0.00 N	24.84 -0.99 -0.18 N	32.60 -1.14 -1.21 N	29.98 -0.75 -1.00 N	30.69 -0.72 -1.05 N	30.63 -0.66 -1.05 N	31.22 -0.64 -1.09 N	28.82 -0.48 -0.91 N	24.91 -0.49 -0.63 N	24.65 -0.62 -0.61 N	24.47 -0.75 -0.60 N	21.92 -0.86 -0.40 N	28.99 -1.06 -0.88 N	36.77 -1.01 -1.39 N	31.30 -0.72 -0.11 N	30.71 -0.62 0.00 N	29.38 -0.25 0.00 N	28.12 -0.37 0.00 N	28.24 -0.72 0.00 N
UPPER HUDSON___HYD 24058	28.16 0.55 0.00 N	28.45 0.40 0.00 N	29.02 0.40 0.00 N	27.25 0.35 0.00 N	21.48 0.32 0.00 N	24.89 0.23 0.00 N	26.33 0.68 0.00 N	33.54 1.02 0.00 N	30.25 0.53 0.00 N	30.96 0.60 0.00 N	30.69 0.46 0.00 N	31.43 0.65 0.00 N	28.93 0.53 0.00 N	25.27 0.50 0.00 N	25.20 0.53 0.00 N	25.25 0.63 0.00 N	22.86 0.48 0.00 N	29.98 0.81 0.00 N	37.56 1.17 0.00 N	32.77 0.86 0.00 N	32.12 0.79 0.00 N	30.23 0.59 0.00 N	28.96 0.48 0.00 N	29.34 0.38 0.00 N
UPPER RAQUET___HYD 24056	27.41 -0.20 0.00 N	27.85 -0.21 0.00 N	28.37 -0.24 0.00 N	26.60 -0.29 0.00 N	20.92 -0.24 0.00 N	24.47 -0.19 0.00 N	25.67 -0.05 -0.06 N	32.68 -0.23 -0.38 N	29.53 -0.51 -0.32 N	30.08 -0.61 -0.33 N	30.35 -0.18 -0.29 N	30.78 -0.30 -0.31 N	28.45 -0.23 -0.28 N	24.73 -0.24 -0.20 N	24.58 -0.28 -0.19 N	24.25 -0.58 -0.21 N	22.09 -0.45 -0.16 N	28.81 -0.71 -0.35 N	35.83 -1.11 -0.55 N	30.95 -1.00 -0.04 N	30.74 -0.59 0.00 N	29.03 -0.61 0.00 N	27.96 -0.52 0.00 N	28.60 -0.36 0.00 N
VISCHER___FERRY HYD 24020	29.17 1.56 0.00 N	29.57 1.51 0.00 N	30.20 1.58 0.00 N	28.39 1.49 0.00 N	22.36 1.20 0.00 N	25.89 1.22 0.00 N	26.81 1.15 0.00 N	34.11 1.58 0.00 N	31.00 1.27 0.00 N	31.89 1.54 0.00 N	31.57 1.34 0.00 N	32.29 1.52 0.00 N	29.75 1.35 0.00 N	26.02 1.24 0.00 N	25.96 1.29 0.00 N	25.92 1.31 0.00 N	23.49 1.12 0.00 N	30.67 1.49 0.00 N	38.44 2.05 0.00 N	33.67 1.77 0.00 N	32.95 1.62 0.00 N	31.08 1.44 0.00 N	29.83 1.34 0.00 N	30.35 1.39 0.00 N
WADING RIVER_IC_1 23522	29.57 1.96 0.00 N	30.21 2.16 0.00 N	30.85 2.24 0.00 N	29.13 2.23 0.00 N	22.98 1.82 0.00 N	27.49 2.83 0.00 N	28.39 2.73 0.00 N	36.30 3.78 0.00 N	32.97 3.24 -0.01 N	33.75 3.38 -0.02 N	33.55 3.14 -0.18 N	34.84 3.59 -0.48 N	32.01 3.41 -0.20 N	28.06 3.04 -0.26 N	28.18 3.08 -0.43 N	28.04 3.12 -0.31 N	22.59 2.28 2.06 N	32.59 3.37 -0.05 N	40.97 4.48 -0.09 N	35.82 3.82 -0.08 N	35.14 3.68 -0.13 N	33.17 3.36 -0.17 N	31.75 3.23 -0.04 N	31.40 2.44 0.00 N
WADING RIVER_IC_2 23547	29.57 1.96 0.00 N	30.21 2.16 0.00 N	30.85 2.24 0.00 N	29.13 2.23 0.00 N	22.98 1.82 0.00 N	27.49 2.83 0.00 N	28.39 2.73 0.00 N	36.30 3.78 0.00 N	32.97 3.24 -0.01 N	33.75 3.38 -0.02 N	33.55 3.14 -0.18 N	34.84 3.59 -0.48 N	32.01 3.41 -0.20 N	28.06 3.04 -0.26 N	28.18 3.08 -0.43 N	28.04 3.12 -0.31 N	22.59 2.28 2.06 N	32.59 3.37 -0.05 N	40.97 4.48 -0.09 N	35.82 3.82 -0.08 N	35.14 3.68 -0.13 N	33.17 3.36 -0.17 N	31.75 3.23 -0.04 N	31.40 2.44 0.00 N
WADING RIVER_IC_3 23601	29.57 1.96 0.00 N	30.21 2.16 0.00 N	30.85 2.24 0.00 N	29.13 2.23 0.00 N	22.98 1.82 0.00 N	27.49 2.83 0.00 N	28.39 2.73 0.00 N	36.30 3.78 0.00 N	32.97 3.24 -0.01 N	33.75 3.38 -0.02 N	33.55 3.14 -0.18 N	34.84 3.59 -0.48 N	32.01 3.41 -0.20 N	28.06 3.04 -0.26 N	28.18 3.08 -0.43 N	28.04 3.12 -0.31 N	22.59 2.28 2.06 N	32.59 3.37 -0.05 N	40.97 4.48 -0.09 N	35.82 3.82 -0.08 N	35.14 3.68 -0.13 N	33.17 3.36 -0.17 N	31.75 3.23 -0.04 N	31.40 2.44 0.00 N
WALDEN___HYDRO 24148	29.45 1.83 0.00 N	29.76 1.70 0.00 N	30.38 1.76 0.00 N	28.60 1.70 0.00 N	22.53 1.37 0.00 N	26.29 1.63 0.00 N	27.62 1.96 0.00 N	35.32 2.80 0.00 N	32.10 2.38 0.00 N	32.96 2.60 0.00 N	32.59 2.36 0.00 N	33.33 2.55 0.00 N	30.74 2.35 0.00 N	26.85 2.08 0.00 N	26.77 2.11 0.00 N	26.76 2.15 0.00 N	24.22 1.84 0.00 N	31.67 2.49 0.00 N	39.73 3.33 0.00 N	34.85 2.94 0.00 N	34.09 2.76 0.00 N	32.13 2.49 0.00 N	30.64 2.16 0.00 N	30.84 1.89 0.00 N
WARRENSBURG___ 23737	27.97 0.36 0.00 N	28.24 0.19 0.00 N	28.80 0.18 0.00 N	27.04 0.14 0.00 N	21.30 0.14 0.00 N	24.68 0.02 0.00 N	26.08 0.42 0.00 N	33.26 0.74 0.00 N	30.04 0.31 0.00 N	30.75 0.39 0.00 N	30.49 0.25 0.00 N	31.24 0.46 0.00 N	28.74 0.34 0.00 N	25.11 0.34 0.00 N	25.03 0.36 0.00 N	25.06 0.44 0.00 N	22.67 0.30 0.00 N	29.73 0.56 0.00 N	37.30 0.90 0.00 N	32.53 0.62 0.00 N	31.88 0.55 0.00 N	30.01 0.37 0.00 N	28.76 0.27 0.00 N	29.13 0.17 0.00 N
WATERSIDE___6 8 9 23538	29.80 2.19 0.00 N	30.12 2.07 0.00 N	30.75 2.13 0.00 N	28.94 2.04 0.00 N	22.79 1.63 0.00 N	26.61 1.95 0.00 N	27.99 2.33 0.00 N	36.73 3.28 -0.93 N	36.46 2.70 -4.04 N	33.41 3.06 0.00 N	33.03 2.80 0.00 N	33.82 3.04 -0.01 N	32.14 2.80 -0.95 N	33.70 2.48 -6.45 N	28.81 2.61 -1.53 N	29.32 2.60 -2.10 N	30.02 2.25 -5.39 N	32.15 2.97 0.00 N	40.29 3.90 0.00 N	35.38 3.46 -0.01 N	34.63 3.30 0.00 N	32.62 2.98 0.00 N	31.08 2.60 0.00 N	31.24 2.27 -0.01 N
WDELAWARE___HYD 323627	27.47 -0.14 0.00 N	27.80 -0.25 0.00 N	28.41 -0.20 0.00 N	26.75 -0.15 0.00 N	21.05 -0.11 0.00 N	24.62 -0.04 0.00 N	25.93 0.27 0.00 N	33.16 0.63 0.00 N	30.18 0.46 0.00 N	30.82 0.46 0.00 N	30.55 0.32 0.00 N	31.14 0.37 0.00 N	28.67 0.27 0.00 N	25.00 0.22 0.00 N	24.89 0.22 0.00 N	24.86 0.25 0.00 N	22.60 0.22 0.00 N	29.64 0.47 0.00 N	37.07 0.68 0.00 N	32.48 0.57 0.00 N	31.79 0.46 0.00 N	29.94 0.31 0.00 N	28.44 -0.05 0.00 N	28.69 -0.26 0.00 N
WEST BABYLON___IC 23714	30.22 2.60 0.00 N	30.60 2.55 0.00 N	31.23 2.62 0.00 N	29.47 2.58 0.00 N	23.23 2.07 0.00 N	27.50 2.84 0.00 N	28.92 3.26 0.00 N	36.94 4.42 0.00 N	33.55 3.79 -0.03 N	34.44 4.05 -0.04 N	34.53 3.93 -0.38 N	35.99 4.25 -0.96 N	32.78 3.97 -0.41 N	28.78 3.49 -0.52 N	29.06 3.53 -0.87 N	28.80 3.51 -0.68 N	24.03 2.77 1.11 N	33.18 3.90 -0.11 N	41.76 5.17 -0.19 N	36.58 4.50 -0.17 N	35.99 4.39 -0.27 N	34.09 4.11 -0.35 N	32.30 3.74 -0.07 N	31.98 3.02 0.00 N
WEST CANADA___HYD 24049	27.73 0.12 0.00 N	28.17 0.11 0.00 N	28.73 0.11 0.00 N	27.01 0.10 0.00 N	21.25 0.09 0.00 N	24.76 0.10 0.00 N	25.76 0.11 0.00 N	32.69 0.17 0.00 N	29.86 0.14 0.00 N	30.54 0.18 0.00 N	30.38 0.15 0.00 N	30.96 0.18 0.00 N	28.56 0.16 0.00 N	24.91 0.14 0.00 N	24.81 0.15 0.00 N	24.77 0.15 0.00 N	22.50 0.12 0.00 N	29.34 0.17 0.00 N	36.62 0.23 0.00 N	32.10 0.19 0.00 N	31.52 0.19 0.00 N	29.79 0.15 0.00 N	28.62 0.13 0.00 N	29.07 0.11 0.00 N

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