

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/27/2012

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	32.03 1.96 0.00 N	30.55 1.92 0.00 N	25.09 1.62 0.00 N	26.53 1.70 0.00 N	23.76 1.38 0.00 N	26.53 1.63 0.00 N	28.45 2.13 0.00 N	32.27 2.82 0.00 N	35.85 3.23 0.00 N	34.04 3.20 0.00 N	33.41 3.23 0.00 N	35.33 3.37 0.00 N	34.20 3.28 0.00 N	33.75 3.10 0.00 N	33.56 3.06 0.00 N	29.18 2.70 0.00 N	27.68 2.69 0.00 N	26.20 2.73 0.00 N	27.09 2.70 0.00 N	25.53 2.51 0.00 N	27.20 2.61 0.00 N	24.04 2.18 0.00 N	24.57 2.08 0.00 N	21.98 1.67 0.00 N
74TH STREET_GT_1 24260	32.04 1.97 0.00 N	30.56 1.94 0.00 N	25.11 1.63 0.00 N	26.54 1.72 0.00 N	23.77 1.39 0.00 N	26.54 1.64 0.00 N	28.46 2.14 0.00 N	32.28 2.83 0.00 N	35.85 3.24 0.00 N	34.05 3.22 0.00 N	33.43 3.24 0.00 N	35.33 3.37 0.00 N	34.20 3.28 0.00 N	33.74 3.09 0.00 N	33.56 3.06 0.00 N	29.18 2.70 0.00 N	27.68 2.69 0.00 N	26.20 2.73 0.00 N	27.09 2.70 0.00 N	25.54 2.52 0.00 N	27.21 2.62 0.00 N	24.06 2.19 0.00 N	24.58 2.09 0.00 N	21.99 1.68 0.00 N
74TH STREET_GT_2 24261	32.04 1.97 0.00 N	30.56 1.94 0.00 N	25.11 1.63 0.00 N	26.54 1.72 0.00 N	23.77 1.39 0.00 N	26.54 1.64 0.00 N	28.46 2.14 0.00 N	32.28 2.83 0.00 N	35.85 3.24 0.00 N	34.05 3.22 0.00 N	33.43 3.24 0.00 N	35.33 3.37 0.00 N	34.20 3.28 0.00 N	33.74 3.09 0.00 N	33.56 3.06 0.00 N	29.18 2.70 0.00 N	27.68 2.69 0.00 N	26.20 2.73 0.00 N	27.09 2.70 0.00 N	25.54 2.52 0.00 N	27.21 2.62 0.00 N	24.06 2.19 0.00 N	24.58 2.09 0.00 N	21.99 1.68 0.00 N
ADK HUDSON___FALLS 24011	31.75 1.67 0.00 N	30.00 1.37 0.00 N	24.71 1.23 0.00 N	26.05 1.23 0.00 N	23.67 1.29 0.00 N	26.50 1.60 0.00 N	27.79 1.47 0.00 N	31.40 1.95 0.00 N	34.88 2.26 0.00 N	33.18 2.34 0.00 N	32.47 2.28 0.00 N	34.51 2.55 0.00 N	33.41 2.49 0.00 N	32.99 2.34 0.00 N	32.79 2.30 0.00 N	28.56 2.08 0.00 N	27.01 2.02 0.00 N	25.53 2.06 0.00 N	26.50 2.10 0.00 N	24.87 1.84 0.00 N	26.66 2.07 0.00 N	23.64 1.78 0.00 N	24.12 1.64 0.00 N	21.46 1.14 0.00 N
ADK RESOURCE___RCVRY 23798	32.08 2.00 0.00 N	30.27 1.65 0.00 N	24.99 1.51 0.00 N	26.32 1.50 0.00 N	23.99 1.61 0.00 N	26.85 1.96 0.00 N	28.00 1.68 0.00 N	31.68 2.23 0.00 N	35.20 2.59 0.00 N	33.48 2.65 0.00 N	32.77 2.59 0.00 N	34.81 2.84 0.00 N	33.75 2.83 0.00 N	33.36 2.70 0.00 N	33.16 2.67 0.00 N	28.92 2.43 0.00 N	27.33 2.34 0.00 N	25.79 2.32 0.00 N	26.79 2.39 0.00 N	25.12 2.09 0.00 N	26.98 2.39 0.00 N	23.96 2.10 0.00 N	24.51 2.02 0.00 N	21.73 1.42 0.00 N
ADK S GLENS___FALLS 24028	31.75 1.67 0.00 N	30.00 1.37 0.00 N	24.71 1.23 0.00 N	26.05 1.23 0.00 N	23.67 1.29 0.00 N	26.50 1.60 0.00 N	27.79 1.47 0.00 N	31.40 1.95 0.00 N	34.88 2.26 0.00 N	33.18 2.34 0.00 N	32.47 2.28 0.00 N	34.51 2.55 0.00 N	33.41 2.49 0.00 N	32.99 2.34 0.00 N	32.79 2.30 0.00 N	28.56 2.08 0.00 N	27.01 2.02 0.00 N	25.53 2.06 0.00 N	26.50 2.10 0.00 N	24.87 1.84 0.00 N	26.66 2.07 0.00 N	23.64 1.78 0.00 N	24.12 1.64 0.00 N	21.46 1.14 0.00 N
ADK_NYS___DAM 23527	31.24 1.16 0.00 N	29.59 0.97 0.00 N	24.40 0.92 0.00 N	25.74 0.92 0.00 N	23.32 0.94 0.00 N	26.01 1.11 0.00 N	27.18 0.86 0.00 N	30.63 1.18 0.00 N	34.03 1.41 0.00 N	32.30 1.47 0.00 N	31.62 1.43 0.00 N	33.56 1.59 0.00 N	32.53 1.60 0.00 N	32.16 1.51 0.00 N	32.00 1.50 0.00 N	27.86 1.38 0.00 N	26.31 1.32 0.00 N	24.81 1.35 0.00 N	25.75 1.36 0.00 N	24.19 1.17 0.00 N	25.93 1.34 0.00 N	23.06 1.20 0.00 N	23.67 1.19 0.00 N	21.14 0.82 0.00 N
AIR_PRODUCTS___DRP 24190	31.00 0.93 0.00 N	29.44 0.81 0.00 N	24.21 0.73 0.00 N	25.57 0.74 0.00 N	23.10 0.72 0.00 N	25.66 0.76 0.00 N	26.61 0.29 0.00 N	29.99 0.54 0.00 N	33.25 0.64 0.00 N	31.58 0.75 0.00 N	30.95 0.76 0.00 N	32.80 0.83 0.00 N	31.75 0.83 0.00 N	31.39 0.74 0.00 N	31.23 0.73 0.00 N	27.15 0.67 0.00 N	25.66 0.67 0.00 N	24.21 0.74 0.00 N	25.09 0.70 0.00 N	23.66 0.63 0.00 N	25.26 0.66 0.00 N	22.50 0.63 0.00 N	23.05 0.57 0.00 N	20.72 0.41 0.00 N
ALBANY___1 23571	31.00 0.93 0.00 N	29.44 0.81 0.00 N	24.21 0.73 0.00 N	25.57 0.74 0.00 N	23.10 0.72 0.00 N	25.66 0.76 0.00 N	26.61 0.29 0.00 N	29.99 0.54 0.00 N	33.25 0.64 0.00 N	31.58 0.75 0.00 N	30.95 0.76 0.00 N	32.80 0.83 0.00 N	31.75 0.83 0.00 N	31.39 0.74 0.00 N	31.23 0.73 0.00 N	27.15 0.67 0.00 N	25.66 0.67 0.00 N	24.21 0.74 0.00 N	25.09 0.70 0.00 N	23.66 0.63 0.00 N	25.26 0.66 0.00 N	22.50 0.63 0.00 N	23.05 0.57 0.00 N	20.72 0.41 0.00 N
ALBANY___2 23572	31.00 0.93 0.00 N	29.44 0.81 0.00 N	24.21 0.73 0.00 N	25.57 0.74 0.00 N	23.10 0.72 0.00 N	25.66 0.76 0.00 N	26.61 0.29 0.00 N	29.99 0.54 0.00 N	33.25 0.64 0.00 N	31.58 0.75 0.00 N	30.95 0.76 0.00 N	32.80 0.83 0.00 N	31.75 0.83 0.00 N	31.39 0.74 0.00 N	31.23 0.73 0.00 N	27.15 0.67 0.00 N	25.66 0.67 0.00 N	24.21 0.74 0.00 N	25.09 0.70 0.00 N	23.66 0.63 0.00 N	25.26 0.66 0.00 N	22.50 0.63 0.00 N	23.05 0.57 0.00 N	20.72 0.41 0.00 N
ALBANY___3	31.00	29.44	24.21	25.57	23.10	25.66	26.61	29.99	33.25	31.58	30.95	32.80	31.75	31.39	31.23	27.15	25.66	24.21	25.09	23.66	25.26	22.50	23.05	20.72

23573	0.93 0.00 N	0.81 0.00 N	0.73 0.00 N	0.74 0.00 N	0.72 0.00 N	0.76 0.00 N	0.29 0.00 N	0.54 0.00 N	0.64 0.00 N	0.75 0.00 N	0.76 0.00 N	0.83 0.00 N	0.83 0.00 N	0.74 0.00 N	0.73 0.00 N	0.67 0.00 N	0.67 0.00 N	0.74 0.00 N	0.70 0.00 N	0.63 0.00 N	0.66 0.00 N	0.63 0.00 N	0.57 0.00 N	0.41 0.00 N
ALBANY____4 23574	31.00 0.93 0.00 N	29.44 0.81 0.00 N	24.21 0.73 0.00 N	25.57 0.74 0.00 N	23.10 0.72 0.00 N	25.66 0.76 0.00 N	26.61 0.29 0.00 N	29.99 0.54 0.00 N	33.25 0.64 0.00 N	31.58 0.75 0.00 N	30.95 0.76 0.00 N	32.80 0.83 0.00 N	31.75 0.83 0.00 N	31.39 0.74 0.00 N	31.23 0.73 0.00 N	27.15 0.67 0.00 N	25.66 0.67 0.00 N	24.21 0.74 0.00 N	25.09 0.70 0.00 N	23.66 0.63 0.00 N	25.26 0.66 0.00 N	22.50 0.63 0.00 N	23.05 0.57 0.00 N	20.72 0.41 0.00 N
ALBANY____LFGE 323615	31.24 1.17 0.00 N	29.66 1.03 0.00 N	24.39 0.91 0.00 N	25.75 0.93 0.00 N	23.27 0.89 0.00 N	25.88 0.98 0.00 N	26.95 0.63 0.00 N	30.39 0.94 0.00 N	33.70 1.09 0.00 N	32.02 1.19 0.00 N	31.37 1.18 0.00 N	33.26 1.29 0.00 N	32.19 1.26 0.00 N	31.83 1.18 0.00 N	31.66 1.17 0.00 N	27.54 1.06 0.00 N	26.03 1.04 0.00 N	24.55 1.09 0.00 N	25.44 1.05 0.00 N	23.97 0.95 0.00 N	25.60 1.01 0.00 N	22.78 0.92 0.00 N	23.33 0.84 0.00 N	20.93 0.62 0.00 N
ALCOA_RYNLDS____DRP 24188	30.15 0.08 0.00 N	28.76 0.13 0.00 N	23.55 0.07 0.00 N	24.90 0.08 0.00 N	22.45 0.07 0.00 N	24.93 0.04 0.00 N	26.23 -0.09 0.00 N	28.91 -0.54 0.00 N	31.95 -0.66 0.00 N	30.16 -0.68 0.00 N	29.55 -0.63 0.00 N	31.45 -0.52 0.00 N	30.43 -0.50 0.00 N	30.21 -0.44 0.00 N	30.10 -0.40 0.00 N	26.02 -0.46 0.00 N	24.31 -0.68 0.00 N	22.69 -0.78 0.00 N	23.62 -0.77 0.00 N	22.33 -0.70 0.00 N	23.90 -0.69 0.00 N	21.40 -0.46 0.00 N	22.12 -0.36 0.00 N	20.15 -0.16 0.00 N
ALLEGHENY____COGEN 23514	30.53 0.45 0.00 N	28.99 0.37 0.00 N	23.72 0.24 0.00 N	25.10 0.27 0.00 N	22.70 0.32 0.00 N	24.61 -0.30 0.00 N	25.62 -0.70 0.00 N	29.15 -0.30 0.00 N	31.88 -0.73 0.00 N	30.37 -0.47 0.00 N	29.60 -0.59 0.00 N	31.10 -0.87 0.00 N	29.95 -0.97 0.00 N	29.94 -0.72 0.00 N	29.75 -0.75 0.00 N	26.02 -0.46 0.00 N	24.73 -0.26 0.00 N	23.13 -0.33 0.00 N	24.23 -0.16 0.00 N	23.91 0.88 0.00 N	25.53 0.94 0.00 N	22.59 0.73 0.00 N	22.79 0.31 0.00 N	20.47 0.15 0.00 N
ALTONA_WT_PWR 323606	30.55 0.47 0.00 N	29.08 0.45 0.00 N	23.77 0.29 0.00 N	24.96 0.13 0.00 N	22.51 0.13 0.00 N	24.78 -0.12 0.00 N	25.92 -0.41 0.00 N	28.67 -0.77 0.00 N	31.80 -0.81 0.00 N	30.00 -0.84 0.00 N	29.53 -0.66 0.00 N	31.45 -0.52 0.00 N	30.52 -0.40 0.00 N	30.31 -0.34 0.00 N	30.30 -0.20 0.00 N	25.87 -0.61 0.00 N	23.83 -1.16 0.00 N	22.26 -1.21 0.00 N	23.08 -1.32 0.00 N	21.73 -1.30 0.00 N	23.30 -1.29 0.00 N	20.82 -1.05 0.00 N	21.60 -0.89 0.00 N	19.77 -0.54 0.00 N
AMERICAN_REF_FUEL 24010	28.27 -1.80 0.00 N	26.98 -1.65 0.00 N	22.18 -1.29 0.00 N	23.53 -1.29 0.00 N	21.49 -0.90 0.00 N	23.71 -1.19 0.00 N	24.62 -1.71 0.00 N	27.79 -1.66 0.00 N	30.51 -2.10 0.00 N	28.75 -2.08 0.00 N	28.01 -2.18 0.00 N	29.44 -2.54 0.00 N	28.35 -2.57 0.00 N	28.36 -2.29 0.00 N	28.17 -2.33 0.00 N	24.66 -1.82 0.00 N	23.39 -1.60 0.00 N	21.81 -1.66 0.00 N	22.78 -1.61 0.00 N	21.73 -1.30 0.00 N	23.10 -1.49 0.00 N	20.51 -1.36 0.00 N	21.20 -1.29 0.00 N	19.12 -1.20 0.00 N
ARTHUR_KILL_GT_1 23520	31.90 1.83 0.00 N	30.51 1.89 0.00 N	25.09 1.61 0.00 N	26.50 1.68 0.00 N	23.74 1.36 0.00 N	26.49 1.60 0.00 N	28.35 2.03 0.00 N	32.10 2.64 -0.01 N	35.68 3.06 -0.01 N	33.84 3.00 -0.01 N	33.19 3.00 -0.01 N	39.66 3.07 -4.62 N	40.04 2.99 -6.12 N	33.49 2.83 -0.01 N	36.79 2.80 -3.50 N	28.94 2.45 -0.01 N	27.47 2.48 -0.01 N	25.96 2.50 0.00 N	28.30 2.48 -1.42 N	39.55 2.31 -14.22 N	41.54 2.41 -14.53 N	44.67 2.00 -20.81 N	41.12 1.98 -16.66 N	27.15 1.66 -5.17 N
ARTHUR_KILL_2 23512	31.90 1.83 0.00 N	30.51 1.89 0.00 N	25.09 1.61 0.00 N	26.50 1.68 0.00 N	23.74 1.36 0.00 N	26.49 1.60 0.00 N	28.35 2.03 0.00 N	32.10 2.64 -0.01 N	35.68 3.06 -0.01 N	33.84 3.00 -0.01 N	33.19 3.00 -0.01 N	39.66 3.07 -4.62 N	40.04 2.99 -6.12 N	33.49 2.83 -0.01 N	36.79 2.80 -3.50 N	28.94 2.45 -0.01 N	27.47 2.48 -0.01 N	25.96 2.50 0.00 N	28.30 2.48 -1.42 N	39.55 2.31 -14.22 N	41.54 2.41 -14.53 N	44.67 2.00 -20.81 N	41.12 1.98 -16.66 N	27.15 1.66 -5.17 N
ARTHUR_KILL_3 23513	31.83 1.76 0.00 N	30.38 1.75 0.00 N	24.99 1.50 0.00 N	26.39 1.56 0.00 N	23.63 1.25 0.00 N	26.37 1.48 0.00 N	28.29 1.96 0.00 N	32.06 2.61 0.00 N	35.60 2.99 0.00 N	33.79 2.96 0.00 N	33.17 2.99 0.00 N	35.47 3.12 -0.38 N	35.21 3.06 -1.23 N	33.51 2.86 0.00 N	33.32 2.83 0.00 N	28.97 2.49 0.00 N	27.49 2.50 0.00 N	26.04 2.58 0.00 N	26.93 2.53 0.00 N	25.39 2.37 0.00 N	27.04 2.45 0.00 N	23.89 2.03 0.00 N	24.42 1.94 0.00 N	23.49 1.53 -1.64 N
ASHOKAN____ 23654	30.55 0.47 0.00 N	29.05 0.43 0.00 N	23.83 0.35 0.00 N	25.17 0.34 0.00 N	22.57 0.19 0.00 N	25.14 0.24 0.00 N	26.78 0.46 0.00 N	30.42 0.97 0.00 N	33.88 1.26 0.00 N	32.26 1.43 0.00 N	31.64 1.46 0.00 N	33.48 1.51 0.00 N	32.36 1.43 0.00 N	31.94 1.28 0.00 N	31.75 1.25 0.00 N	27.57 1.08 0.00 N	26.07 1.07 0.00 N	24.65 1.18 0.00 N	25.60 1.21 0.00 N	24.18 1.16 0.00 N	25.79 1.20 0.00 N	22.85 0.99 0.00 N	23.44 0.95 0.00 N	20.95 0.63 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.90 1.82 0.00 N	30.47 1.84 0.00 N	25.04 1.56 0.00 N	26.45 1.63 0.00 N	23.69 1.31 0.00 N	26.42 1.53 0.00 N	28.24 1.92 0.00 N	31.96 2.51 0.00 N	35.57 2.96 0.00 N	33.73 2.90 0.00 N	33.06 2.87 0.00 N	33.60 3.03 1.39 N	33.94 3.01 0.00 N	33.50 2.85 0.00 N	33.34 2.85 0.00 N	28.97 2.49 0.00 N	27.47 2.48 0.00 N	26.01 2.54 0.00 N	26.88 2.48 0.00 N	25.34 2.32 0.00 N	27.02 2.43 0.00 N	23.86 2.00 0.00 N	24.44 1.95 0.00 N	21.95 1.64 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.89 1.81 0.00 N	30.46 1.83 0.00 N	25.03 1.55 0.00 N	26.44 1.62 0.00 N	23.68 1.30 0.00 N	26.41 1.51 0.00 N	28.23 1.91 0.00 N	31.96 2.51 0.00 N	35.57 2.96 0.00 N	33.73 2.90 0.00 N	33.06 2.87 0.00 N	33.60 3.03 1.39 N	33.94 3.01 0.00 N	33.50 2.85 0.00 N	33.34 2.85 0.00 N	28.97 2.49 0.00 N	27.47 2.48 0.00 N	26.01 2.54 0.00 N	26.88 2.48 0.00 N	25.34 2.32 0.00 N	27.02 2.43 0.00 N	23.86 2.00 0.00 N	24.44 1.95 0.00 N	21.95 1.64 0.00 N
ASTORIA_GT2_1 24094	31.90 1.82 0.00 N	30.47 1.84 0.00 N	25.04 1.56 0.00 N	26.45 1.63 0.00 N	23.69 1.31 0.00 N	26.42 1.53 0.00 N	28.25 1.92 0.00 N	31.97 2.52 0.00 N	35.59 2.98 0.00 N	33.76 2.92 0.00 N	33.08 2.89 0.00 N	33.61 3.03 1.39 N	33.97 3.04 0.00 N	33.52 2.87 0.00 N	33.35 2.86 0.00 N	28.99 2.51 0.00 N	27.48 2.49 0.00 N	26.02 2.56 0.00 N	26.89 2.49 0.00 N	25.35 2.33 0.00 N	27.04 2.45 0.00 N	23.87 2.01 0.00 N	24.44 1.96 0.00 N	21.96 1.64 0.00 N

Astoria_GT2_2 24095	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT2_3 24096	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT2_4 24097	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT3_1 24098	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT3_2 24099	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT3_3 24100	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT3_4 24101	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT4_1 24102	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT4_2 24103	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT4_3 24104	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT4_4 24105	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT_1 23523	31.90 <u>1.82</u> 0.00 N	30.47 <u>1.84</u> 0.00 N	25.04 <u>1.56</u> 0.00 N	26.45 <u>1.63</u> 0.00 N	23.69 <u>1.31</u> 0.00 N	26.42 <u>1.53</u> 0.00 N	28.25 <u>1.92</u> 0.00 N	31.97 <u>2.52</u> 0.00 N	35.59 <u>2.98</u> 0.00 N	33.76 <u>2.92</u> 0.00 N	33.08 <u>2.89</u> 0.00 N	33.61 <u>3.03</u> 1.39 N	33.97 <u>3.04</u> 0.00 N	33.52 <u>2.87</u> 0.00 N	33.35 <u>2.86</u> 0.00 N	28.99 <u>2.51</u> 0.00 N	27.48 <u>2.49</u> 0.00 N	26.02 <u>2.56</u> 0.00 N	26.89 <u>2.49</u> 0.00 N	25.35 <u>2.33</u> 0.00 N	27.04 <u>2.45</u> 0.00 N	23.87 <u>2.01</u> 0.00 N	24.44 <u>1.96</u> 0.00 N	21.96 <u>1.64</u> 0.00 N
Astoria_GT_10 24110	32.01 <u>1.93</u> 0.00 N	30.56 <u>1.93</u> 0.00 N	25.10 <u>1.63</u> 0.00 N	26.52 <u>1.70</u> 0.00 N	23.75 <u>1.37</u> 0.00 N	26.53 <u>1.63</u> 0.00 N	28.41 <u>2.09</u> 0.00 N	32.22 <u>2.77</u> 0.00 N	35.85 <u>3.24</u> 0.00 N	34.76 <u>3.22</u> -0.70 N	44.86 <u>3.23</u> -11.45 N	41.82 <u>3.31</u> -6.54 N	34.15 <u>3.23</u> 0.00 N	33.70 <u>3.06</u> 0.00 N	33.51 <u>3.01</u> 0.00 N	29.11 <u>2.63</u> 0.00 N	27.62 <u>2.63</u> 0.00 N	26.16 <u>2.69</u> 0.00 N	27.03 <u>2.63</u> 0.00 N	25.48 <u>2.46</u> 0.00 N	27.15 <u>2.57</u> 0.00 N	23.98 <u>2.12</u> 0.00 N	24.53 <u>2.05</u> 0.00 N	22.00 <u>1.69</u> 0.00 N
Astoria_GT_11 24225	32.01 <u>1.93</u> 0.00 N	30.56 <u>1.93</u> 0.00 N	25.10 <u>1.63</u> 0.00 N	26.52 <u>1.70</u> 0.00 N	23.75 <u>1.37</u> 0.00 N	26.53 <u>1.63</u> 0.00 N	28.41 <u>2.09</u> 0.00 N	32.22 <u>2.77</u> 0.00 N	35.85 <u>3.24</u> 0.00 N	34.76 <u>3.22</u> -0.70 N	44.86 <u>3.23</u> -11.45 N	41.82 <u>3.31</u> -6.54 N	34.15 <u>3.23</u> 0.00 N	33.70 <u>3.06</u> 0.00 N	33.51 <u>3.01</u> 0.00 N	29.11 <u>2.63</u> 0.00 N	27.62 <u>2.63</u> 0.00 N	26.16 <u>2.69</u> 0.00 N	27.03 <u>2.63</u> 0.00 N	25.48 <u>2.46</u> 0.00 N	27.15 <u>2.57</u> 0.00 N	23.98 <u>2.12</u> 0.00 N	24.53 <u>2.05</u> 0.00 N	22.00 <u>1.69</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	32.01 1.93 0.00 N	30.56 1.93 0.00 N	25.10 1.63 0.00 N	26.52 1.70 0.00 N	23.75 1.37 0.00 N	26.53 1.63 0.00 N	28.41 2.09 0.00 N	32.22 2.77 0.00 N	35.85 3.24 0.00 N	34.76 3.22 -0.70 N	44.86 3.23 -11.45 N	41.82 3.31 -6.54 N	34.15 3.23 0.00 N	33.70 3.06 0.00 N	33.51 3.01 0.00 N	29.11 2.63 0.00 N	27.62 2.63 0.00 N	26.16 2.69 0.00 N	27.03 2.63 0.00 N	25.48 2.46 0.00 N	27.15 2.57 0.00 N	23.98 2.12 0.00 N	24.53 2.05 0.00 N	22.00 1.69 0.00 N
ASTORIA_GT_13 24227	32.01 1.93 0.00 N	30.56 1.93 0.00 N	25.10 1.63 0.00 N	26.52 1.70 0.00 N	23.75 1.37 0.00 N	26.53 1.63 0.00 N	28.41 2.09 0.00 N	32.22 2.77 0.00 N	35.85 3.24 0.00 N	34.76 3.22 -0.70 N	44.86 3.23 -11.45 N	41.82 3.31 -6.54 N	34.15 3.23 0.00 N	33.70 3.06 0.00 N	33.51 3.01 0.00 N	29.11 2.63 0.00 N	27.62 2.63 0.00 N	26.16 2.69 0.00 N	27.03 2.63 0.00 N	25.48 2.46 0.00 N	27.15 2.57 0.00 N	23.98 2.12 0.00 N	24.53 2.05 0.00 N	22.00 1.69 0.00 N
ASTORIA_GT_5 24106	31.90 1.82 0.00 N	30.47 1.84 0.00 N	25.04 1.56 0.00 N	26.45 1.63 0.00 N	23.69 1.31 0.00 N	26.42 1.53 0.00 N	28.25 1.92 0.00 N	31.97 2.52 0.00 N	35.59 2.98 0.00 N	33.76 2.92 0.00 N	33.08 2.89 0.00 N	33.61 3.03 1.39 N	33.97 3.04 0.00 N	33.52 2.87 0.00 N	33.35 2.86 0.00 N	28.99 2.51 0.00 N	27.48 2.49 0.00 N	26.02 2.56 0.00 N	26.89 2.49 0.00 N	25.35 2.33 0.00 N	27.04 2.45 0.00 N	23.87 2.01 0.00 N	24.44 1.96 0.00 N	21.96 1.64 0.00 N
ASTORIA_GT_7 24107	31.90 1.82 0.00 N	30.47 1.84 0.00 N	25.04 1.56 0.00 N	26.45 1.63 0.00 N	23.69 1.31 0.00 N	26.42 1.53 0.00 N	28.25 1.92 0.00 N	31.97 2.52 0.00 N	35.59 2.98 0.00 N	33.76 2.92 0.00 N	33.08 2.89 0.00 N	33.61 3.03 1.39 N	33.97 3.04 0.00 N	33.52 2.87 0.00 N	33.35 2.86 0.00 N	28.99 2.51 0.00 N	27.48 2.49 0.00 N	26.02 2.56 0.00 N	26.89 2.49 0.00 N	25.35 2.33 0.00 N	27.04 2.45 0.00 N	23.87 2.01 0.00 N	24.44 1.96 0.00 N	21.96 1.64 0.00 N
ASTORIA_GT_8 24108	31.90 1.82 0.00 N	30.47 1.84 0.00 N	25.04 1.56 0.00 N	26.45 1.63 0.00 N	23.69 1.31 0.00 N	26.42 1.53 0.00 N	28.25 1.92 0.00 N	31.97 2.52 0.00 N	35.59 2.98 0.00 N	33.76 2.92 0.00 N	33.08 2.89 0.00 N	33.61 3.03 1.39 N	33.97 3.04 0.00 N	33.52 2.87 0.00 N	33.35 2.86 0.00 N	28.99 2.51 0.00 N	27.48 2.49 0.00 N	26.02 2.56 0.00 N	26.89 2.49 0.00 N	25.35 2.33 0.00 N	27.04 2.45 0.00 N	23.87 2.01 0.00 N	24.44 1.96 0.00 N	21.96 1.64 0.00 N
ASTORIA___2 24149	31.90 1.82 0.00 N	30.47 1.84 0.00 N	25.04 1.56 0.00 N	26.45 1.63 0.00 N	23.69 1.31 0.00 N	26.42 1.53 0.00 N	28.25 1.92 0.00 N	31.97 2.52 0.00 N	35.59 2.98 0.00 N	33.76 2.92 0.00 N	33.08 2.89 0.00 N	33.61 3.03 1.39 N	33.97 3.04 0.00 N	33.52 2.87 0.00 N	33.35 2.86 0.00 N	28.99 2.51 0.00 N	27.48 2.49 0.00 N	26.02 2.56 0.00 N	26.89 2.49 0.00 N	25.35 2.33 0.00 N	27.04 2.45 0.00 N	23.87 2.01 0.00 N	24.44 1.96 0.00 N	21.96 1.64 0.00 N
ASTORIA___3 23516	32.01 1.93 0.00 N	30.56 1.93 0.00 N	25.10 1.63 0.00 N	26.52 1.70 0.00 N	23.75 1.37 0.00 N	26.53 1.63 0.00 N	28.41 2.09 0.00 N	32.22 2.77 0.00 N	35.85 3.24 0.00 N	34.76 3.22 -0.70 N	44.86 3.23 -11.45 N	41.82 3.31 -6.54 N	34.15 3.23 0.00 N	33.70 3.06 0.00 N	33.51 3.01 0.00 N	29.11 2.63 0.00 N	27.62 2.63 0.00 N	26.16 2.69 0.00 N	27.03 2.63 0.00 N	25.48 2.46 0.00 N	27.15 2.56 0.00 N	23.98 2.12 0.00 N	24.53 2.05 0.00 N	22.00 1.69 0.00 N
ASTORIA___4 23517	31.90 1.82 0.00 N	30.47 1.84 0.00 N	25.04 1.56 0.00 N	26.45 1.63 0.00 N	23.69 1.31 0.00 N	26.42 1.53 0.00 N	28.25 1.92 0.00 N	31.97 2.52 0.00 N	35.59 2.98 0.00 N	33.76 2.92 0.00 N	33.08 2.89 0.00 N	33.61 3.03 1.39 N	33.97 3.04 0.00 N	33.52 2.87 0.00 N	33.35 2.86 0.00 N	28.99 2.51 0.00 N	27.48 2.49 0.00 N	26.02 2.56 0.00 N	26.89 2.49 0.00 N	25.35 2.33 0.00 N	27.04 2.45 0.00 N	23.87 2.01 0.00 N	24.44 1.96 0.00 N	21.96 1.64 0.00 N
ASTORIA___5 23518	31.90 1.82 0.00 N	30.47 1.84 0.00 N	25.04 1.56 0.00 N	26.45 1.63 0.00 N	23.69 1.31 0.00 N	26.42 1.53 0.00 N	28.24 1.92 0.00 N	31.97 2.52 0.00 N	35.59 2.98 0.00 N	33.76 2.92 0.00 N	33.08 2.89 0.00 N	33.72 3.14 1.39 N	34.15 3.23 0.00 N	33.70 3.06 0.00 N	33.51 3.01 0.00 N	29.11 2.63 0.00 N	27.62 2.63 0.00 N	26.16 2.69 0.00 N	27.03 2.63 0.00 N	25.48 2.45 0.00 N	27.15 2.56 0.00 N	23.98 2.12 0.00 N	24.53 2.05 0.00 N	22.00 1.69 0.00 N
AST_ENERGY_2_CC3 323677	32.01 1.94 0.00 N	30.54 1.91 0.00 N	25.09 1.61 0.00 N	26.52 1.70 0.00 N	23.74 1.36 0.00 N	26.50 1.60 0.00 N	28.40 2.08 0.00 N	32.19 2.74 0.00 N	35.74 3.13 0.00 N	33.95 3.11 0.00 N	33.35 3.16 0.00 N	35.24 3.27 0.00 N	34.12 3.20 0.00 N	33.63 2.98 0.00 N	33.46 2.96 0.00 N	29.09 2.61 0.00 N	27.60 2.61 0.00 N	26.13 2.67 0.00 N	27.02 2.62 0.00 N	25.48 2.46 0.00 N	27.13 2.54 0.00 N	23.99 2.13 0.00 N	24.54 2.05 0.00 N	21.97 1.66 0.00 N
AST_ENERGY_2_CC4 323678	32.01 1.94 0.00 N	30.54 1.91 0.00 N	25.09 1.61 0.00 N	26.52 1.70 0.00 N	23.74 1.36 0.00 N	26.50 1.60 0.00 N	28.40 2.08 0.00 N	32.19 2.74 0.00 N	35.74 3.13 0.00 N	33.95 3.11 0.00 N	33.35 3.16 0.00 N	35.24 3.27 0.00 N	34.12 3.20 0.00 N	33.63 2.98 0.00 N	33.46 2.96 0.00 N	29.09 2.61 0.00 N	27.60 2.61 0.00 N	26.13 2.67 0.00 N	27.02 2.62 0.00 N	25.48 2.46 0.00 N	27.13 2.54 0.00 N	23.99 2.13 0.00 N	24.54 2.05 0.00 N	21.97 1.66 0.00 N
ATHENS_STG_1 23668	31.19 1.12 0.00 N	29.69 1.07 0.00 N	24.40 0.92 0.00 N	25.78 0.96 0.00 N	23.19 0.81 0.00 N	25.85 0.95 0.00 N	27.45 1.13 0.00 N	30.99 1.55 0.00 N	34.38 1.77 0.00 N	32.60 1.76 0.00 N	31.96 1.77 0.00 N	33.81 1.84 0.00 N	32.72 1.80 0.00 N	32.35 1.70 0.00 N	32.18 1.68 0.00 N	27.98 1.50 0.00 N	26.47 1.48 0.00 N	24.99 1.52 0.00 N	25.89 1.49 0.00 N	24.41 1.39 0.00 N	26.06 1.47 0.00 N	23.13 1.27 0.00 N	23.68 1.20 0.00 N	21.23 0.92 0.00 N
ATHENS_STG_2 23670	31.19 1.12 0.00 N	29.69 1.07 0.00 N	24.40 0.92 0.00 N	25.78 0.96 0.00 N	23.19 0.81 0.00 N	25.85 0.95 0.00 N	27.45 1.13 0.00 N	30.99 1.55 0.00 N	34.38 1.77 0.00 N	32.60 1.76 0.00 N	31.96 1.77 0.00 N	33.81 1.84 0.00 N	32.72 1.80 0.00 N	32.35 1.70 0.00 N	32.18 1.68 0.00 N	27.98 1.50 0.00 N	26.47 1.48 0.00 N	24.99 1.52 0.00 N	25.89 1.49 0.00 N	24.41 1.39 0.00 N	26.06 1.47 0.00 N	23.13 1.27 0.00 N	23.68 1.20 0.00 N	21.23 0.92 0.00 N
ATHENS_STG_3	31.19	29.69	24.40	25.78	23.19	25.85	27.45	30.99	34.38	32.60	31.96	33.81	32.72	32.35	32.18	27.98	26.47	24.99	25.89	24.41	26.06	23.13	23.68	21.23

23677		1.12 0.00 N	1.07 0.00 N	0.92 0.00 N	0.96 0.00 N	0.81 0.00 N	0.95 0.00 N	1.13 0.00 N	1.55 0.00 N	1.77 0.00 N	1.76 0.00 N	1.77 0.00 N	1.84 0.00 N	1.80 0.00 N	1.70 0.00 N	1.68 0.00 N	1.50 0.00 N	1.48 0.00 N	1.52 0.00 N	1.49 0.00 N	1.39 0.00 N	1.47 0.00 N	1.27 0.00 N	1.20 0.00 N	0.92 0.00 N
BARRETT_IC_1 23704		31.89 1.81 0.00 N	30.66 2.03 0.00 N	25.19 1.71 0.00 N	26.81 1.99 0.00 N	23.78 1.40 0.00 N	26.40 1.50 0.00 N	28.39 2.06 0.00 N	32.55 3.10 0.00 N	36.08 3.46 0.00 N	34.53 3.50 -0.20 N	35.67 3.55 -1.93 N	57.54 3.59 -21.98 N	38.07 3.54 -3.61 N	39.05 3.41 -4.99 N	35.52 3.37 -1.65 N	102.47 3.00 -72.99 N	56.20 2.85 -28.36 N	108.42 2.85 -82.10 N	45.98 2.92 -18.67 N	35.97 2.75 -10.19 N	46.89 2.88 -19.41 N	36.25 2.43 -11.96 N	25.67 2.19 -0.99 N	21.98 1.64 -0.02 N
BARRETT_IC_10 23701		31.89 1.81 0.00 N	30.66 2.03 0.00 N	25.19 1.71 0.00 N	26.81 1.99 0.00 N	23.78 1.40 0.00 N	26.40 1.50 0.00 N	28.39 2.06 0.00 N	32.55 3.10 0.00 N	36.08 3.46 0.00 N	34.53 3.50 -0.20 N	35.67 3.55 -1.93 N	57.54 3.59 -21.98 N	38.07 3.54 -3.61 N	39.05 3.41 -4.99 N	35.52 3.37 -1.65 N	102.47 3.00 -72.99 N	56.20 2.85 -28.36 N	108.42 2.85 -82.10 N	45.98 2.92 -18.67 N	35.97 2.75 -10.19 N	46.89 2.88 -19.41 N	36.25 2.43 -11.96 N	25.67 2.19 -0.99 N	21.98 1.64 -0.02 N
BARRETT_IC_11 23702		31.89 1.81 0.00 N	30.66 2.03 0.00 N	25.19 1.71 0.00 N	26.81 1.99 0.00 N	23.78 1.40 0.00 N	26.40 1.50 0.00 N	28.39 2.06 0.00 N	32.55 3.10 0.00 N	36.08 3.46 0.00 N	34.53 3.50 -0.20 N	35.67 3.55 -1.93 N	57.54 3.59 -21.98 N	38.07 3.54 -3.61 N	39.05 3.41 -4.99 N	35.52 3.37 -1.65 N	102.47 3.00 -72.99 N	56.20 2.85 -28.36 N	108.42 2.85 -82.10 N	45.98 2.92 -18.67 N	35.97 2.75 -10.19 N	46.89 2.88 -19.41 N	36.25 2.43 -11.96 N	25.67 2.19 -0.99 N	21.98 1.64 -0.02 N
BARRETT_IC_12 23703		31.89 1.81 0.00 N	30.66 2.03 0.00 N	25.19 1.71 0.00 N	26.81 1.99 0.00 N	23.78 1.40 0.00 N	26.40 1.50 0.00 N	28.39 2.06 0.00 N	32.55 3.10 0.00 N	36.08 3.46 0.00 N	34.53 3.50 -0.20 N	35.67 3.55 -1.93 N	57.54 3.59 -21.98 N	38.07 3.54 -3.61 N	39.05 3.41 -4.99 N	35.52 3.37 -1.65 N	102.47 3.00 -72.99 N	56.20 2.85 -28.36 N	108.42 2.85 -82.10 N	45.98 2.92 -18.67 N	35.97 2.75 -10.19 N	46.89 2.88 -19.41 N	36.25 2.43 -11.96 N	25.67 2.19 -0.99 N	21.98 1.64 -0.02 N
BARRETT_IC_2 23705		31.89 1.81 0.00 N	30.66 2.03 0.00 N	25.19 1.71 0.00 N	26.81 1.99 0.00 N	23.78 1.40 0.00 N	26.40 1.50 0.00 N	28.39 2.06 0.00 N	32.55 3.10 0.00 N	36.08 3.46 0.00 N	34.53 3.50 -0.20 N	35.67 3.55 -1.93 N	57.54 3.59 -21.98 N	38.07 3.54 -3.61 N	39.05 3.41 -4.99 N	35.52 3.37 -1.65 N	102.47 3.00 -72.99 N	56.20 2.85 -28.36 N	108.42 2.85 -82.10 N	45.98 2.92 -18.67 N	35.97 2.75 -10.19 N	46.89 2.88 -19.41 N	36.25 2.43 -11.96 N	25.67 2.19 -0.99 N	21.98 1.64 -0.02 N
BARRETT_IC_3 23706		31.89 1.81 0.00 N	30.66 2.03 0.00 N	25.19 1.71 0.00 N	26.81 1.99 0.00 N	23.78 1.40 0.00 N	26.40 1.50 0.00 N	28.39 2.06 0.00 N	32.55 3.10 0.00 N	36.08 3.46 0.00 N	34.53 3.50 -0.20 N	35.67 3.55 -1.93 N	57.54 3.59 -21.98 N	38.07 3.54 -3.61 N	39.05 3.41 -4.99 N	35.5									

BARRETT___2 23546	31.89 1.81 0.00 N	30.66 2.03 0.00 N	25.19 1.71 0.00 N	26.81 1.99 0.00 N	23.78 1.40 0.00 N	26.40 1.50 0.00 N	28.39 2.06 0.00 N	32.55 3.10 0.00 N	36.08 3.46 0.00 N	34.53 3.50 -0.20 N	35.67 3.55 -1.93 N	57.54 3.59 -21.98 N	38.07 3.54 -3.61 N	39.05 3.41 -4.99 N	35.52 3.37 -1.65 N	102.47 3.00 -72.99 N	56.20 2.85 -28.36 N	108.42 2.85 -82.10 N	45.98 2.92 -18.67 N	35.97 2.75 -10.19 N	46.89 2.88 -19.41 N	36.25 2.43 -11.96 N	25.67 2.19 -0.99 N	21.98 1.64 -0.02 N
BAYONEEC___CTG1 323682	32.00 1.92 0.00 N	30.52 1.89 0.00 N	25.08 1.60 0.00 N	26.50 1.68 0.00 N	23.73 1.35 0.00 N	26.50 1.60 0.00 N	28.42 2.10 0.00 N	32.22 2.77 0.00 N	35.79 3.18 0.00 N	33.98 3.14 0.00 N	33.36 3.17 0.00 N	35.27 3.30 0.00 N	34.14 3.22 0.00 N	33.68 3.03 0.00 N	33.49 2.99 0.00 N	29.10 2.62 0.00 N	27.56 2.57 0.00 N	26.13 2.66 0.00 N	27.05 2.65 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.01 2.15 0.00 N	24.54 2.06 0.00 N	21.96 1.64 0.00 N
BAYONEEC___CTG2 323683	32.00 1.92 0.00 N	30.52 1.89 0.00 N	25.08 1.60 0.00 N	26.50 1.68 0.00 N	23.73 1.35 0.00 N	26.50 1.60 0.00 N	28.42 2.10 0.00 N	32.22 2.77 0.00 N	35.79 3.18 0.00 N	33.98 3.14 0.00 N	33.36 3.17 0.00 N	35.27 3.30 0.00 N	34.14 3.22 0.00 N	33.68 3.03 0.00 N	33.49 2.99 0.00 N	29.10 2.62 0.00 N	27.56 2.57 0.00 N	26.13 2.66 0.00 N	27.05 2.65 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.01 2.15 0.00 N	24.54 2.06 0.00 N	21.96 1.64 0.00 N
BAYONEEC___CTG3 323684	32.00 1.92 0.00 N	30.52 1.89 0.00 N	25.08 1.60 0.00 N	26.50 1.68 0.00 N	23.73 1.35 0.00 N	26.50 1.60 0.00 N	28.42 2.10 0.00 N	32.22 2.77 0.00 N	35.79 3.18 0.00 N	33.98 3.14 0.00 N	33.36 3.17 0.00 N	35.27 3.30 0.00 N	34.14 3.22 0.00 N	33.68 3.03 0.00 N	33.49 2.99 0.00 N	29.10 2.62 0.00 N	27.56 2.57 0.00 N	26.13 2.66 0.00 N	27.05 2.65 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.01 2.15 0.00 N	24.54 2.06 0.00 N	21.96 1.64 0.00 N
BAYONEEC___CTG4 323685	32.00 1.92 0.00 N	30.52 1.89 0.00 N	25.08 1.60 0.00 N	26.50 1.68 0.00 N	23.73 1.35 0.00 N	26.50 1.60 0.00 N	28.42 2.10 0.00 N	32.22 2.77 0.00 N	35.79 3.18 0.00 N	33.98 3.14 0.00 N	33.36 3.17 0.00 N	35.27 3.30 0.00 N	34.14 3.22 0.00 N	33.68 3.03 0.00 N	33.49 2.99 0.00 N	29.10 2.62 0.00 N	27.56 2.57 0.00 N	26.13 2.66 0.00 N	27.05 2.65 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.01 2.15 0.00 N	24.54 2.06 0.00 N	21.96 1.64 0.00 N
BAYONEEC___CTG5 323686	32.00 1.92 0.00 N	30.52 1.89 0.00 N	25.08 1.60 0.00 N	26.50 1.68 0.00 N	23.73 1.35 0.00 N	26.50 1.60 0.00 N	28.42 2.10 0.00 N	32.22 2.77 0.00 N	35.79 3.18 0.00 N	33.98 3.14 0.00 N	33.36 3.17 0.00 N	35.27 3.30 0.00 N	34.14 3.22 0.00 N	33.68 3.03 0.00 N	33.49 2.99 0.00 N	29.10 2.62 0.00 N	27.56 2.57 0.00 N	26.13 2.66 0.00 N	27.05 2.65 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.01 2.15 0.00 N	24.54 2.06 0.00 N	21.96 1.64 0.00 N
BAYONEEC___CTG6 323687	32.00 1.92 0.00 N	30.52 1.89 0.00 N	25.08 1.60 0.00 N	26.50 1.68 0.00 N	23.73 1.35 0.00 N	26.50 1.60 0.00 N	28.42 2.10 0.00 N	32.22 2.77 0.00 N	35.79 3.18 0.00 N	33.98 3.14 0.00 N	33.36 3.17 0.00 N	35.27 3.30 0.00 N	34.14 3.22 0.00 N	33.68 3.03 0.00 N	33.49 2.99 0.00 N	29.10 2.62 0.00 N	27.56 2.57 0.00 N	26.13 2.66 0.00 N	27.05 2.65 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.01 2.15 0.00 N	24.54 2.06 0.00 N	21.96 1.64 0.00 N
BAYONEEC___CTG7 323688	32.00 1.92 0.00 N	30.52 1.89 0.00 N	25.08 1.60 0.00 N	26.50 1.68 0.00 N	23.73 1.35 0.00 N	26.50 1.60 0.00 N	28.42 2.10 0.00 N	32.22 2.77 0.00 N	35.79 3.18 0.00 N	33.98 3.14 0.00 N	33.36 3.17 0.00 N	35.27 3.30 0.00 N	34.14 3.22 0.00 N	33.68 3.03 0.00 N	33.49 2.99 0.00 N	29.10 2.62 0.00 N	27.56 2.57 0.00 N	26.13 2.66 0.00 N	27.05 2.65 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.01 2.15 0.00 N	24.54 2.06 0.00 N	21.96 1.64 0.00 N
BAYONEEC___CTG8 323689	32.00 1.92 0.00 N	30.52 1.89 0.00 N	25.08 1.60 0.00 N	26.50 1.68 0.00 N	23.73 1.35 0.00 N	26.50 1.60 0.00 N	28.42 2.10 0.00 N	32.22 2.77 0.00 N	35.79 3.18 0.00 N	33.98 3.14 0.00 N	33.36 3.17 0.00 N	35.27 3.30 0.00 N	34.14 3.22 0.00 N	33.68 3.03 0.00 N	33.49 2.99 0.00 N	29.10 2.62 0.00 N	27.56 2.57 0.00 N	26.13 2.66 0.00 N	27.05 2.65 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.01 2.15 0.00 N	24.54 2.06 0.00 N	21.96 1.64 0.00 N
BEACON___LESR 323632	31.38 1.30 0.00 N	29.80 1.18 0.00 N	24.49 1.01 0.00 N	25.88 1.05 0.00 N	23.45 1.07 0.00 N	26.00 1.10 0.00 N	27.19 0.86 0.00 N	30.75 1.31 0.00 N	34.13 1.51 0.00 N	32.29 1.45 0.00 N	31.72 1.53 0.00 N	33.58 1.62 0.00 N	32.48 1.56 0.00 N	32.17 1.52 0.00 N	31.93 1.44 0.00 N	27.77 1.29 0.00 N	26.29 1.30 0.00 N	24.81 1.34 0.00 N	25.66 1.27 0.00 N	24.21 1.19 0.00 N	25.85 1.26 0.00 N	23.01 1.15 0.00 N	23.50 1.02 0.00 N	21.10 0.79 0.00 N
BEAVER RIVER___HYD 24048	30.33 0.25 0.00 N	28.80 0.17 0.00 N	23.58 0.10 0.00 N	24.92 0.10 0.00 N	22.52 0.13 0.00 N	25.17 0.27 0.00 N	26.74 0.42 0.00 N	29.90 0.45 0.00 N	32.95 0.34 0.00 N	31.13 0.30 0.00 N	30.51 0.33 0.00 N	32.50 0.53 0.00 N	31.21 0.29 0.00 N	30.91 0.26 0.00 N	30.70 0.20 0.00 N	26.66 0.18 0.00 N	25.13 0.14 0.00 N	23.61 0.14 0.00 N	24.47 0.08 0.00 N	23.05 0.03 0.00 N	24.54 -0.05 0.00 N	21.87 0.00 0.00 N	22.37 -0.12 0.00 N	20.17 -0.14 0.00 N
BEEBEE_GT_13 23619	30.27 0.20 0.00 N	28.82 0.19 0.00 N	23.61 0.14 0.00 N	24.99 0.17 0.00 N	22.68 0.30 0.00 N	25.24 0.34 0.00 N	26.51 0.19 0.00 N	30.18 0.73 0.00 N	33.25 0.64 0.00 N	31.67 0.83 0.00 N	30.94 0.76 0.00 N	32.70 0.73 0.00 N	31.57 0.64 0.00 N	31.51 0.86 0.00 N	31.30 0.80 0.00 N	27.32 0.84 0.00 N	25.87 0.88 0.00 N	24.23 0.77 0.00 N	25.13 0.73 0.00 N	23.83 0.81 0.00 N	25.26 0.67 0.00 N	22.37 0.51 0.00 N	22.80 0.32 0.00 N	20.42 0.10 0.00 N
BETHLEHEM___GRP 23843	31.00 0.93 0.00 N	29.44 0.81 0.00 N	24.21 0.73 0.00 N	25.57 0.74 0.00 N	23.10 0.72 0.00 N	25.66 0.76 0.00 N	26.61 0.29 0.00 N	29.99 0.54 0.00 N	33.25 0.64 0.00 N	31.58 0.75 0.00 N	30.95 0.76 0.00 N	32.80 0.83 0.00 N	31.75 0.83 0.00 N	31.39 0.74 0.00 N	31.23 0.73 0.00 N	27.15 0.67 0.00 N	25.66 0.67 0.00 N	24.21 0.74 0.00 N	25.09 0.70 0.00 N	23.66 0.63 0.00 N	25.26 0.66 0.00 N	22.50 0.63 0.00 N	23.05 0.57 0.00 N	20.72 0.41 0.00 N
BETHLEHEM___GS1 323560	31.00 0.93 0.00 N	29.44 0.81 0.00 N	24.21 0.73 0.00 N	25.57 0.74 0.00 N	23.10 0.72 0.00 N	25.66 0.76 0.00 N	26.61 0.29 0.00 N	29.99 0.54 0.00 N	33.25 0.64 0.00 N	31.58 0.75 0.00 N	30.95 0.76 0.00 N	32.80 0.83 0.00 N	31.75 0.83 0.00 N	31.39 0.74 0.00 N	31.23 0.73 0.00 N	27.15 0.67 0.00 N	25.66 0.67 0.00 N	24.21 0.74 0.00 N	25.09 0.70 0.00 N	23.66 0.63 0.00 N	25.26 0.66 0.00 N	22.50 0.63 0.00 N	23.05 0.57 0.00 N	20.72 0.41 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	N
BETHLEHEM___GS2 323561	31.00 0.93 0.00 N	29.44 0.81 0.00 N	24.21 0.73 0.00 N	25.57 0.74 0.00 N	23.10 0.72 0.00 N	25.66 0.76 0.00 N	26.61 0.29 0.00 N	29.99 0.54 0.00 N	33.25 0.64 0.00 N	31.58 0.75 0.00 N	30.95 0.76 0.00 N	32.80 0.83 0.00 N	31.75 0.83 0.00 N	31.39 0.74 0.00 N	31.23 0.73 0.00 N	27.15 0.67 0.00 N	25.66 0.67 0.00 N	24.21 0.74 0.00 N	25.09 0.70 0.00 N	23.66 0.63 0.00 N	25.26 0.66 0.00 N	22.50 0.63 0.00 N	23.05 0.57 0.00 N	20.72 0.41 0.00 N		
BETHLEHEM___GS3 323562	31.00 0.93 0.00 N	29.44 0.81 0.00 N	24.21 0.73 0.00 N	25.57 0.74 0.00 N	23.10 0.72 0.00 N	25.66 0.76 0.00 N	26.61 0.29 0.00 N	29.99 0.54 0.00 N	33.25 0.64 0.00 N	31.58 0.75 0.00 N	30.95 0.76 0.00 N	32.80 0.83 0.00 N	31.75 0.83 0.00 N	31.39 0.74 0.00 N	31.23 0.73 0.00 N	27.15 0.67 0.00 N	25.66 0.67 0.00 N	24.21 0.74 0.00 N	25.09 0.70 0.00 N	23.66 0.63 0.00 N	25.26 0.66 0.00 N	22.50 0.63 0.00 N	23.05 0.57 0.00 N	20.72 0.41 0.00 N		
BETHLEHEM___STEEL 23779	28.58 -1.50 0.00 N	27.24 -1.38 0.00 N	22.37 -1.11 0.00 N	23.72 -1.10 0.00 N	21.63 -0.75 0.00 N	23.86 -1.04 0.00 N	24.95 -1.37 0.00 N	28.20 -1.25 0.00 N	31.02 -1.59 0.00 N	29.19 -1.65 0.00 N	28.40 -1.78 0.00 N	29.88 -2.09 0.00 N	28.77 -2.16 0.00 N	28.78 -1.87 0.00 N	28.57 -1.92 0.00 N	25.02 -1.46 0.00 N	23.77 -1.22 0.00 N	22.13 -1.33 0.00 N	23.10 -1.29 0.00 N	22.04 -0.99 0.00 N	23.46 -1.13 0.00 N	20.82 -1.05 0.00 N	21.45 -1.04 0.00 N	19.32 -0.99 0.00 N		
BETHPAGE_CC_5 323564	31.97 1.89 0.00 N	30.77 2.14 0.00 N	25.27 1.79 0.00 N	26.92 2.10 0.00 N	23.84 1.46 0.00 N	26.48 1.58 0.00 N	28.54 2.22 0.00 N	32.77 3.32 0.00 N	36.33 3.72 0.00 N	34.58 3.74 -0.01 N	34.23 3.97 -0.06 N	36.43 4.06 -0.40 N	35.05 4.00 -0.13 N	34.70 3.87 -0.18 N	34.35 3.80 -0.05 N	32.17 3.37 -2.32 N	28.29 3.23 -0.08 N	27.63 3.24 -0.91 N	28.38 3.31 -0.68 N	26.42 3.12 -0.27 N	28.41 3.31 -0.51 N	24.96 2.78 -0.31 N	24.88 2.41 0.01 N	22.10 1.78 0.00 N		
BINGHAMTON___COGEN 23790	30.45 0.37 0.00 N	28.95 0.33 0.00 N	23.72 0.24 0.00 N	25.10 0.27 0.00 N	22.65 0.27 0.00 N	25.15 0.25 0.00 N	26.86 0.54 0.00 N	30.28 0.83 0.00 N	33.49 0.88 0.00 N	31.64 0.80 0.00 N	30.88 0.70 0.00 N	32.66 0.69 0.00 N	31.55 0.62 0.00 N	31.36 0.71 0.00 N	31.12 0.63 0.00 N	27.15 0.66 0.00 N	25.75 0.76 0.00 N	24.09 0.62 0.00 N	24.99 0.59 0.00 N	23.66 0.63 0.00 N	25.29 0.69 0.00 N	22.41 0.55 0.00 N	22.93 0.45 0.00 N	20.61 0.30 0.00 N		
BLACK RIVER___HYD 24047	30.64 0.57 0.00 N	29.06 0.43 0.00 N	23.78 0.30 0.00 N	25.14 0.31 0.00 N	22.74 0.36 0.00 N	25.48 0.59 0.00 N	27.21 0.89 0.00 N	30.59 1.14 0.00 N	33.74 1.13 0.00 N	31.85 1.01 0.00 N	31.20 1.02 0.00 N	33.12 1.16 0.00 N	31.64 0.71 0.00 N	31.41 0.76 0.00 N	31.19 0.70 0.00 N	27.10 0.62 0.00 N	25.66 0.66 0.00 N	24.12 0.66 0.00 N	25.02 0.63 0.00 N	23.57 0.55 0.00 N	25.04 0.45 0.00 N	22.21 0.35 0.00 N	22.64 0.15 0.00 N	20.36 0.05 0.00 N		
BLISS_WT_PWR 323608	28.39 -1.68 0.00 N	27.07 -1.55 0.00 N	22.17 -1.31 0.00 N	23.91 -0.91 0.00 N	21.86 -0.52 0.00 N	23.27 -1.63 0.00 N	24.48 -1.84 0.00 N	28.20 -1.25 0.00 N	31.49 -1.13 0.00 N	28.56 -2.28 0.00 N	27.14 -3.05 0.00 N	28.83 -3.14 0.00 N	27.77 -3.16 0.00 N	27.96 -2.69 0.00 N	27.82 -2.67 0.00 N	24.60 -1.88 0.00 N	23.49 -1.50 0.00 N	21.79 -1.68 0.00 N	22.83 -1.56 0.00 N	21.83 -1.19 0.00 N	23.37 -1.22 0.00 N	21.05 -0.81 0.00 N	21.58 -0.90 0.00 N	19.47 -0.84 0.00 N		
BLUE_CIRC_CHEM_DRP 24182	31.10 1.02 0.00 N	29.57 0.95 0.00 N	24.30 0.82 0.00 N	25.68 0.86 0.00 N	23.15 0.77 0.00 N	25.78 0.88 0.00 N	27.15 0.82 0.00 N	30.58 1.13 0.00 N	33.89 1.28 0.00 N	32.15 1.31 0.00 N	31.49 1.31 0.00 N	33.35 1.38 0.00 N	32.27 1.35 0.00 N	31.93 1.28 0.00 N	31.75 1.25 0.00 N	27.61 1.13 0.00 N	26.10 1.11 0.00 N	24.61 1.14 0.00 N	25.51 1.11 0.00 N	24.04 1.02 0.00 N	25.69 1.10 0.00 N	22.83 0.97 0.00 N	23.40 0.91 0.00 N	21.00 0.69 0.00 N		
BOC_GAS_DRP 24189	30.90 0.82 0.00 N	29.38 0.75 0.00 N	24.14 0.67 0.00 N	25.51 0.69 0.00 N	23.01 0.63 0.00 N	25.60 0.70 0.00 N	26.93 0.61 0.00 N	30.33 0.88 0.00 N	33.63 1.02 0.00 N	31.88 1.05 0.00 N	31.24 1.05 0.00 N	33.08 1.11 0.00 N	32.02 1.10 0.00 N	31.68 1.03 0.00 N	31.50 1.01 0.00 N	27.39 0.91 0.00 N	25.88 0.89 0.00 N	24.40 0.93 0.00 N	25.31 0.91 0.00 N	23.86 0.84 0.00 N	25.49 0.90 0.00 N	22.67 0.80 0.00 N	23.25 0.77 0.00 N	20.88 0.56 0.00 N		
BORALEX_4TH_BRANCH 23824	31.24 1.16 0.00 N	29.59 0.97 0.00 N	24.40 0.92 0.00 N	25.74 0.92 0.00 N	23.32 0.94 0.00 N	26.01 1.11 0.00 N	27.18 0.86 0.00 N	30.63 1.18 0.00 N	34.03 1.41 0.00 N	32.30 1.47 0.00 N	31.62 1.43 0.00 N	33.56 1.59 0.00 N	32.53 1.60 0.00 N	32.16 1.51 0.00 N	32.00 1.50 0.00 N	27.86 1.38 0.00 N	26.31 1.32 0.00 N	24.81 1.35 0.00 N	25.75 1.36 0.00 N	24.19 1.17 0.00 N	25.93 1.34 0.00 N	23.06 1.20 0.00 N	23.67 1.19 0.00 N	21.14 0.82 0.00 N		
BOWLINE___1 23526	31.66 1.58 0.00 N	30.19 1.57 0.00 N	24.81 1.33 0.00 N	26.22 1.40 0.00 N	23.50 1.12 0.00 N	26.23 1.33 0.00 N	28.12 1.79 0.00 N	31.89 2.44 0.00 N	35.38 2.77 0.00 N	33.57 2.74 0.00 N	32.93 2.74 0.00 N	34.82 2.85 0.00 N	33.68 2.76 0.00 N	33.27 2.62 0.00 N	33.08 2.58 0.00 N	28.77 2.29 0.00 N	27.28 2.29 0.00 N	25.82 2.35 0.00 N	26.71 2.31 0.00 N	25.19 2.16 0.00 N	26.85 2.26 0.00 N	23.77 1.90 0.00 N	24.27 1.79 0.00 N	21.72 1.41 0.00 N		
BOWLINE___2 23595	31.65 1.57 0.00 N	30.18 1.55 0.00 N	24.79 1.32 0.00 N	26.21 1.39 0.00 N	23.49 1.11 0.00 N	26.22 1.32 0.00 N	28.10 1.78 0.00 N	31.87 2.43 0.00 N	35.37 2.75 0.00 N	33.56 2.72 0.00 N	32.91 2.72 0.00 N	34.80 2.83 0.00 N	33.68 2.75 0.00 N	33.25 2.60 0.00 N	33.06 2.56 0.00 N	28.76 2.27 0.00 N	27.27 2.28 0.00 N	25.80 2.33 0.00 N	26.70 2.30 0.00 N	25.17 2.15 0.00 N	26.84 2.25 0.00 N	23.75 1.89 0.00 N	24.27 1.78 0.00 N	21.71 1.40 0.00 N		
BROOKHAVEN___DRP 24191	31.33 1.26 0.00 N	30.27 1.64 0.00 N	24.92 1.44 0.00 N	26.57 1.75 0.00 N	23.54 1.16 0.00 N	26.05 1.16 0.00 N	28.17 1.84 0.00 N	32.44 2.99 0.00 N	35.93 3.32 0.00 N	34.23 3.39 0.00 N	33.81 3.61 -0.01 N	35.45 3.65 0.17 N	34.56 3.61 -0.03 N	34.23 3.53 -0.05 N	33.97 3.46 -0.01 N	29.99 3.07 -0.44 N	27.25 2.94 0.68 N	25.23 3.01 1.25 N	27.66 3.05 -0.22 N	25.96 2.84 -0.10 N	27.77 2.99 -0.19 N	24.55 2.58 -0.12 N	24.60 2.14 0.03 N	21.89 1.57 0.00 N		
BROOKLYN_NAVY_YARD	31.91	30.45	25.02	26.44	23.67	26.44	28.36	32.13	35.69	33.86	33.23	34.94	34.03	33.58	33.39	29.05	27.54	26.07	26.97	25.43	27.09	23.93	24.49	21.93		

23515	1.83 0.00 N	1.82 0.00 N	1.54 0.00 N	1.62 0.00 N	1.29 0.00 N	1.54 0.00 N	2.04 0.00 N	2.69 0.00 N	3.07 0.00 N	3.03 0.00 N	3.05 0.00 N	3.18 0.20 N	3.11 0.00 N	2.93 0.00 N	2.90 0.00 N	2.57 0.00 N	2.55 0.00 N	2.60 0.00 N	2.58 0.00 N	2.40 0.00 N	2.50 0.00 N	2.07 0.00 N	2.00 0.00 N	1.61 0.00 N
BROOKLYN___ARMY_DRP 323595	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
BROOME___LFGE 323600	30.45 0.37 0.00 N	28.95 0.33 0.00 N	23.72 0.24 0.00 N	25.10 0.27 0.00 N	22.65 0.27 0.00 N	25.15 0.25 0.00 N	26.86 0.54 0.00 N	30.28 0.83 0.00 N	33.49 0.88 0.00 N	31.64 0.80 0.00 N	30.88 0.70 0.00 N	32.66 0.69 0.00 N	31.55 0.62 0.00 N	31.36 0.71 0.00 N	31.12 0.63 0.00 N	27.15 0.66 0.00 N	25.75 0.76 0.00 N	24.09 0.62 0.00 N	24.99 0.59 0.00 N	23.66 0.63 0.00 N	25.29 0.69 0.00 N	22.41 0.55 0.00 N	22.93 0.45 0.00 N	20.61 0.30 0.00 N
BURROWS___LYONSDAL 23803	30.42 0.34 0.00 N	28.88 0.26 0.00 N	23.66 0.18 0.00 N	25.01 0.18 0.00 N	22.58 0.20 0.00 N	25.21 0.31 0.00 N	26.78 0.46 0.00 N	30.04 0.59 0.00 N	33.19 0.57 0.00 N	31.41 0.58 0.00 N	30.76 0.57 0.00 N	32.65 0.68 0.00 N	31.46 0.54 0.00 N	31.17 0.52 0.00 N	30.97 0.47 0.00 N	26.91 0.43 0.00 N	25.43 0.44 0.00 N	23.90 0.44 0.00 N	24.80 0.40 0.00 N	23.37 0.35 0.00 N	24.89 0.30 0.00 N	22.12 0.26 0.00 N	22.61 0.13 0.00 N	20.37 0.05 0.00 N
CAITHNESS_CC_1 323624	31.37 1.30 0.00 N	30.28 1.65 0.00 N	24.93 1.45 0.00 N	26.58 1.75 0.00 N	23.55 1.17 0.00 N	26.08 1.18 0.00 N	28.17 1.85 0.00 N	32.44 2.99 0.00 N	35.94 3.32 0.00 N	34.24 3.40 0.00 N	33.81 3.61 -0.01 N	35.45 3.66 0.17 N	34.57 3.62 -0.03 N	34.24 3.54 -0.05 N	33.98 3.47 -0.01 N	29.99 3.08 -0.43 N	27.25 2.94 0.68 N	25.22 3.00 1.25 N	27.65 3.04 -0.22 N	25.96 2.84 -0.10 N	27.77 2.99 -0.19 N	24.55 2.57 -0.12 N	24.60 2.15 0.03 N	21.88 1.56 0.00 N
CALPINE BETH_PAGE_GT4 24209	32.03 1.95 0.00 N	30.81 2.18 0.00 N	25.30 1.82 0.00 N	26.96 2.14 0.00 N	23.88 1.50 0.00 N	26.52 1.63 0.00 N	28.59 2.27 0.00 N	32.82 3.37 0.00 N	36.39 3.77 0.00 N	34.63 3.79 -0.01 N	34.28 4.03 -0.06 N	36.49 4.12 -0.40 N	35.11 4.06 -0.13 N	34.76 3.93 -0.18 N	34.41 3.86 -0.05 N	32.22 3.42 -2.32 N	28.35 3.28 -0.08 N	27.68 3.30 -0.91 N	28.47 3.37 -0.70 N	26.59 3.19 -0.38 N	28.68 3.36 -0.73 N	25.14 2.83 -0.45 N	24.94 2.45 0.00 N	22.13 1.82 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	32.03 1.95 0.00 N	30.81 2.18 0.00 N	25.30 1.82 0.00 N	26.96 2.14 0.00 N	23.88 1.50 0.00 N	26.52 1.63 0.00 N	28.59 2.27 0.00 N	32.82 3.37 0.00 N	36.39 3.77 0.00 N	34.63 3.79 -0.01 N	34.28 4.03 -0.06 N	36.49 4.12 -0.40 N	35.11 4.06 -0.13 N	34.76 3.93 -0.18 N	34.41 3.86 -0.05 N	32.22 3.42 -2.32 N	28.35 3.28 -0.08 N	27.68 3.30 -0.91 N	28.47 3.37 -0.70 N	26.59 3.19 -0.38 N	28.68 3.36 -0.73 N	25.14 2.83 -0.45 N	24.94 2.45 0.00 N	22.13 1.82 0.00 N
CALPINE_BP_GT1 23823	32.03 1.95 0.00 N	30.81 2.18 0.00 N	25.30 1.82 0.00 N	26.96 2.14 0.00 N	23.88 1.50 0.00 N	26.52 1.63 0.00 N	28.59 2.27 0.00 N	32.82 3.37 0.00 N	36.39 3.77 0.00 N	34.63 3.79 -0.01 N	34.28 4.03 -0.06 N	36.49 4.12 -0.40 N	35.11 4.06 -0.13 N	34.76 3.93 -0.18 N	34.41 3.86 -0.05 N	32.22 3.42 -2.32 N	28.35 3.28 -0.08 N	27.68 3.30 -0.91 N	28.47 3.37 -0.70 N	26.59 3.19 -0.38 N	28.68 3.36 -0.73 N	25.14 2.83 -0.45 N	24.94 2.45 0.00 N	22.13 1.82 0.00 N
CALSPAN___DRP 24200	28.58 -1.50 0.00 N	27.24 -1.38 0.00 N	22.37 -1.11 0.00 N	23.72 -1.10 0.00 N	21.63 -0.75 0.00 N	23.86 -1.04 0.00 N	24.95 -1.37 0.00 N	28.20 -1.25 0.00 N	31.02 -1.59 0.00 N	29.19 -1.65 0.00 N	28.40 -1.78 0.00 N	29.88 -2.09 0.00 N	28.77 -2.16 0.00 N	28.78 -1.87 0.00 N	28.57 -1.92 0.00 N	25.02 -1.46 0.00 N	23.77 -1.22 0.00 N	22.13 -1.33 0.00 N	23.10 -1.29 0.00 N	22.04 -0.99 0.00 N	23.46 -1.13 0.00 N	20.82 -1.05 0.00 N	21.45 -1.04 0.00 N	19.32 -0.99 0.00 N
CANDIGU_WT_PWR 323617	29.59 -0.49 0.00 N	28.18 -0.45 0.00 N	23.06 -0.41 0.00 N	24.42 -0.41 0.00 N	22.15 -0.23 0.00 N	24.50 -0.40 0.00 N	26.15 -0.18 0.00 N	29.62 0.17 0.00 N	32.68 0.07 0.00 N	30.77 -0.06 0.00 N	29.79 -0.40 0.00 N	31.28 -0.69 0.00 N	30.11 -0.81 0.00 N	30.07 -0.57 0.00 N	29.85 -0.65 0.00 N	26.14 -0.34 0.00 N	24.86 -0.13 0.00 N	23.19 -0.27 0.00 N	24.12 -0.27 0.00 N	23.01 -0.02 0.00 N	24.58 -0.01 0.00 N	21.73 -0.14 0.00 N	22.22 -0.26 0.00 N	20.03 -0.28 0.00 N
CARR STREET_E__SYR 24060	29.80 -0.28 0.00 N	28.33 -0.30 0.00 N	23.23 -0.25 0.00 N	24.56 -0.26 0.00 N	22.19 -0.20 0.00 N	24.70 -0.20 0.00 N	26.20 -0.12 0.00 N	29.50 0.05 0.00 N	32.62 0.01 0.00 N	30.88 0.05 0.00 N	30.22 0.03 0.00 N	31.96 -0.01 0.00 N	30.90 -0.03 0.00 N	30.67 0.02 0.00 N	30.49 0.00 0.00 N	26.54 0.06 0.00 N	25.12 0.14 0.00 N	23.59 0.12 0.00 N	24.48 0.08 0.00 N	23.12 0.09 0.00 N	24.64 0.05 0.00 N	21.85 -0.02 0.00 N	22.39 -0.10 0.00 N	20.17 -0.15 0.00 N
CARTHAGE___PAPER 23857	30.55 0.47 0.00 N	28.97 0.34 0.00 N	23.72 0.24 0.00 N	25.07 0.25 0.00 N	22.67 0.29 0.00 N	25.38 0.48 0.00 N	27.06 0.73 0.00 N	30.34 0.89 0.00 N	33.45 0.84 0.00 N	31.59 0.75 0.00 N	30.95 0.76 0.00 N	32.89 0.92 0.00 N	31.48 0.56 0.00 N	31.22 0.57 0.00 N	31.01 0.51 0.00 N	26.93 0.45 0.00 N	25.45 0.46 0.00 N	23.92 0.45 0.00 N	24.81 0.41 0.00 N	23.37 0.34 0.00 N	24.85 0.26 0.00 N	22.08 0.21 0.00 N	22.55 0.06 0.00 N	20.30 -0.01 0.00 N
CE_DUNWOOD___DRP 24194	31.83 1.75 0.00 N	30.36 1.74 0.00 N	24.94 1.46 0.00 N	26.37 1.55 0.00 N	23.62 1.24 0.00 N	26.37 1.47 0.00 N	28.26 1.94 0.00 N	32.06 2.61 0.00 N	35.58 2.96 0.00 N	33.78 2.95 0.00 N	33.13 2.95 0.00 N	35.04 3.07 0.00 N	33.92 3.00 0.00 N	33.49 2.84 0.00 N	33.29 2.80 0.00 N	28.96 2.48 0.00 N	27.46 2.47 0.00 N	25.98 2.51 0.00 N	26.88 2.49 0.00 N	25.35 2.32 0.00 N	27.01 2.42 0.00 N	23.89 2.03 0.00 N	24.40 1.92 0.00 N	21.83 1.52 0.00 N
CE_MILLWOOD___DRP 24193	31.75 1.67 0.00 N	30.28 1.65 0.00 N	24.88 1.40 0.00 N	26.30 1.48 0.00 N	23.57 1.19 0.00 N	26.30 1.40 0.00 N	28.18 1.86 0.00 N	31.96 2.52 0.00 N	35.48 2.86 0.00 N	33.67 2.84 0.00 N	33.04 2.85 0.00 N	34.93 2.96 0.00 N	33.80 2.88 0.00 N	33.38 2.73 0.00 N	33.19 2.69 0.00 N	28.87 2.39 0.00 N	27.37 2.38 0.00 N	25.89 2.43 0.00 N	26.81 2.41 0.00 N	25.27 2.24 0.00 N	26.93 2.34 0.00 N	23.82 1.96 0.00 N	24.34 1.85 0.00 N	21.78 1.46 0.00 N

CE_NYC2_DRP 24202	32.04 1.96 0.00 N	30.58 1.96 0.00 N	25.13 1.65 0.00 N	26.55 1.72 0.00 N	23.78 1.39 0.00 N	26.55 1.65 0.00 N	28.44 2.12 0.00 N	32.25 2.80 0.00 N	35.89 3.28 0.00 N	34.79 3.26 -0.70 N	44.91 3.28 -11.45 N	41.87 3.36 -6.54 N	34.20 3.27 0.00 N	33.75 3.10 0.00 N	33.57 3.07 0.00 N	29.16 2.68 0.00 N	27.67 2.67 0.00 N	26.19 2.73 0.00 N	27.07 2.67 0.00 N	25.51 2.49 0.00 N	27.19 2.60 0.00 N	24.01 2.15 0.00 N	24.56 2.08 0.00 N	22.02 1.71 0.00 N
CE_NYC_DRP 24195	32.04 1.97 0.00 N	30.56 1.94 0.00 N	25.11 1.63 0.00 N	26.54 1.72 0.00 N	23.77 1.38 0.00 N	26.54 1.64 0.00 N	28.46 2.14 0.00 N	32.28 2.83 0.00 N	35.85 3.24 0.00 N	34.06 3.22 0.00 N	33.44 3.25 0.00 N	35.35 3.38 0.00 N	34.22 3.30 0.00 N	33.76 3.11 0.00 N	33.57 3.07 0.00 N	29.19 2.71 0.00 N	27.69 2.70 0.00 N	26.21 2.74 0.00 N	27.10 2.71 0.00 N	25.55 2.53 0.00 N	27.21 2.62 0.00 N	24.05 2.19 0.00 N	24.58 2.09 0.00 N	21.99 1.68 0.00 N
CHAFFEE___LFGE 323603	29.23 -0.85 0.00 N	27.84 -0.79 0.00 N	22.82 -0.66 0.00 N	24.22 -0.60 0.00 N	22.08 -0.30 0.00 N	24.25 -0.65 0.00 N	25.36 -0.97 0.00 N	28.60 -0.84 0.00 N	31.47 -1.15 0.00 N	29.69 -1.15 0.00 N	28.87 -1.31 0.00 N	30.23 -1.74 0.00 N	29.06 -1.87 0.00 N	29.07 -1.58 0.00 N	28.84 -1.66 0.00 N	25.25 -1.23 0.00 N	24.01 -0.98 0.00 N	22.37 -1.10 0.00 N	23.35 -1.04 0.00 N	22.27 -0.75 0.00 N	23.70 -0.89 0.00 N	21.04 -0.83 0.00 N	21.63 -0.85 0.00 N	19.47 -0.85 0.00 N
CHATEAUG_WT_PWR 323614	30.42 0.34 0.00 N	28.97 0.34 0.00 N	23.69 0.21 0.00 N	24.91 0.09 0.00 N	22.44 0.06 0.00 N	24.69 -0.21 0.00 N	25.88 -0.44 0.00 N	28.59 -0.86 0.00 N	31.75 -0.87 0.00 N	29.95 -0.88 0.00 N	29.44 -0.75 0.00 N	31.34 -0.63 0.00 N	30.39 -0.53 0.00 N	30.23 -0.43 0.00 N	30.19 -0.31 0.00 N	25.69 -0.79 0.00 N	23.66 -1.33 0.00 N	22.10 -1.37 0.00 N	22.95 -1.45 0.00 N	21.62 -1.40 0.00 N	23.19 -1.40 0.00 N	20.74 -1.13 0.00 N	21.53 -0.96 0.00 N	19.66 -0.66 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.25 0.18 0.00 N	28.83 0.20 0.00 N	23.56 0.08 0.00 N	24.81 -0.01 0.00 N	22.36 -0.02 0.00 N	24.67 -0.23 0.00 N	25.88 -0.44 0.00 N	28.59 -0.85 0.00 N	31.72 -0.89 0.00 N	29.92 -0.91 0.00 N	29.40 -0.78 0.00 N	31.28 -0.68 0.00 N	30.32 -0.61 0.00 N	30.12 -0.53 0.00 N	30.06 -0.43 0.00 N	25.69 -0.79 0.00 N	23.77 -1.22 0.00 N	22.22 -1.25 0.00 N	23.10 -1.29 0.00 N	21.79 -1.24 0.00 N	23.36 -1.23 0.00 N	20.87 -0.99 0.00 N	21.63 -0.85 0.00 N	19.76 -0.56 0.00 N
CHAUTAUQUA___LFGE 323629	29.08 -0.99 0.00 N	27.70 -0.92 0.00 N	22.69 -0.79 0.00 N	24.07 -0.75 0.00 N	21.87 -0.51 0.00 N	24.06 -0.84 0.00 N	25.52 -0.81 0.00 N	28.80 -0.64 0.00 N	31.75 -0.87 0.00 N	29.90 -0.93 0.00 N	29.06 -1.13 0.00 N	30.65 -1.32 0.00 N	29.50 -1.42 0.00 N	29.56 -1.09 0.00 N	29.29 -1.21 0.00 N	25.67 -0.81 0.00 N	24.46 -0.53 0.00 N	22.65 -0.81 0.00 N	23.57 -0.83 0.00 N	22.49 -0.53 0.00 N	24.05 -0.54 0.00 N	21.38 -0.48 0.00 N	21.88 -0.61 0.00 N	19.67 -0.64 0.00 N
CH_MIDHUDSON___DRP 24192	31.81 1.73 0.00 N	30.31 1.68 0.00 N	24.90 1.42 0.00 N	26.32 1.50 0.00 N	23.61 1.23 0.00 N	26.36 1.46 0.00 N	28.20 1.88 0.00 N	31.97 2.52 0.00 N	35.49 2.87 0.00 N	33.68 2.84 0.00 N	33.04 2.85 0.00 N	34.93 2.96 0.00 N	33.80 2.88 0.00 N	33.39 2.74 0.00 N	33.18 2.68 0.00 N	28.86 2.38 0.00 N	27.36 2.37 0.00 N	25.87 2.41 0.00 N	26.80 2.40 0.00 N	25.26 2.23 0.00 N	26.93 2.34 0.00 N	23.83 1.97 0.00 N	24.36 1.87 0.00 N	21.79 1.47 0.00 N
CH_MISC_IPPS 23765	31.94 1.86 0.00 N	30.44 1.81 0.00 N	25.00 1.52 0.00 N	26.43 1.61 0.00 N	23.70 1.33 0.00 N	26.46 1.56 0.00 N	28.36 2.04 0.00 N	32.19 2.74 0.00 N	35.72 3.11 0.00 N	33.89 3.05 0.00 N	33.25 3.06 0.00 N	35.15 3.18 0.00 N	34.01 3.09 0.00 N	33.58 2.93 0.00 N	33.38 2.88 0.00 N	29.03 2.55 0.00 N	27.53 2.54 0.00 N	26.03 2.57 0.00 N	26.96 2.56 0.00 N	25.41 2.39 0.00 N	27.09 2.50 0.00 N	23.97 2.10 0.00 N	24.48 1.99 0.00 N	21.90 1.58 0.00 N
CH_RES_BVR_FALLS 23983	29.78 -0.29 0.00 N	28.29 -0.33 0.00 N	23.12 -0.36 0.00 N	24.45 -0.37 0.00 N	21.98 -0.40 0.00 N	24.45 -0.44 0.00 N	25.89 -0.43 0.00 N	28.89 -0.56 0.00 N	31.98 -0.64 0.00 N	30.25 -0.58 0.00 N	29.66 -0.53 0.00 N	31.37 -0.60 0.00 N	30.22 -0.70 0.00 N	29.96 -0.69 0.00 N	29.97 -0.52 0.00 N	25.91 -0.58 0.00 N	24.36 -0.63 0.00 N	22.87 -0.60 0.00 N	23.76 -0.63 0.00 N	22.39 -0.63 0.00 N	23.94 -0.65 0.00 N	21.43 -0.44 0.00 N	22.05 -0.43 0.00 N	19.97 -0.35 0.00 N
CH_RES_NIAGARA 23895	28.22 -1.85 0.00 N	26.93 -1.69 0.00 N	22.16 -1.32 0.00 N	23.51 -1.31 0.00 N	21.48 -0.91 0.00 N	23.69 -1.21 0.00 N	24.56 -1.76 0.00 N	27.70 -1.75 0.00 N	30.41 -2.21 0.00 N	28.66 -2.18 0.00 N	27.91 -2.27 0.00 N	29.33 -2.64 0.00 N	28.26 -2.67 0.00 N	28.27 -2.38 0.00 N	28.07 -2.43 0.00 N	24.57 -1.91 0.00 N	23.31 -1.68 0.00 N	21.73 -1.73 0.00 N	22.71 -1.68 0.00 N	21.66 -1.36 0.00 N	23.02 -1.57 0.00 N	20.45 -1.41 0.00 N	21.15 -1.33 0.00 N	19.09 -1.23 0.00 N
CH_RES_SYRACUSE 23985	29.89 -0.19 0.00 N	28.41 -0.21 0.00 N	23.30 -0.18 0.00 N	24.64 -0.19 0.00 N	22.26 -0.12 0.00 N	24.80 -0.10 0.00 N	26.29 -0.04 0.00 N	29.60 0.15 0.00 N	32.67 0.06 0.00 N	30.95 0.11 0.00 N	30.29 0.10 0.00 N	32.04 0.07 0.00 N	30.96 0.04 0.00 N	30.74 0.08 0.00 N	30.56 0.06 0.00 N	26.60 0.12 0.00 N	25.19 0.20 0.00 N	23.65 0.18 0.00 N	24.52 0.13 0.00 N	23.16 0.14 0.00 N	24.67 0.09 0.00 N	21.88 0.02 0.00 N	22.39 -0.09 0.00 N	20.18 -0.14 0.00 N
CLINTON_WT_PWR 323605	30.42 0.34 0.00 N	28.97 0.34 0.00 N	23.69 0.21 0.00 N	24.91 0.09 0.00 N	22.44 0.06 0.00 N	24.69 -0.21 0.00 N	25.88 -0.44 0.00 N	28.59 -0.86 0.00 N	31.75 -0.87 0.00 N	29.95 -0.88 0.00 N	29.44 -0.75 0.00 N	31.34 -0.63 0.00 N	30.39 -0.53 0.00 N	30.23 -0.43 0.00 N	30.19 -0.31 0.00 N	25.69 -0.79 0.00 N	23.66 -1.33 0.00 N	22.10 -1.37 0.00 N	22.95 -1.45 0.00 N	21.62 -1.40 0.00 N	23.19 -1.40 0.00 N	20.74 -1.13 0.00 N	21.53 -0.96 0.00 N	19.66 -0.66 0.00 N
CLINTON___LFGE 323618	30.73 0.65 0.00 N	29.28 0.65 0.00 N	23.93 0.46 0.00 N	25.12 0.30 0.00 N	22.63 0.25 0.00 N	24.89 -0.01 0.00 N	26.04 -0.28 0.00 N	28.81 -0.64 0.00 N	31.95 -0.66 0.00 N	30.18 -0.65 0.00 N	29.68 -0.50 0.00 N	31.62 -0.35 0.00 N	30.69 -0.24 0.00 N	30.49 -0.16 0.00 N	30.44 -0.05 0.00 N	26.00 -0.48 0.00 N	23.97 -1.02 0.00 N	22.38 -1.09 0.00 N	23.19 -1.21 0.00 N	21.83 -1.19 0.00 N	23.41 -1.18 0.00 N	20.92 -0.94 0.00 N	21.68 -0.80 0.00 N	19.86 -0.46 0.00 N
COLONIE_LFGE___ 323577	31.40 1.33 0.00 N	29.75 1.13 0.00 N	24.52 1.05 0.00 N	25.89 1.06 0.00 N	23.40 1.02 0.00 N	26.09 1.20 0.00 N	27.28 0.96 0.00 N	30.73 1.28 0.00 N	34.14 1.53 0.00 N	32.38 1.55 0.00 N	31.68 1.49 0.00 N	33.65 1.68 0.00 N	32.56 1.63 0.00 N	32.17 1.52 0.00 N	32.03 1.53 0.00 N	27.88 1.40 0.00 N	26.32 1.33 0.00 N	24.86 1.40 0.00 N	25.78 1.38 0.00 N	24.23 1.21 0.00 N	25.95 1.36 0.00 N	23.07 1.21 0.00 N	23.65 1.17 0.00 N	21.18 0.86 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	30.22 0.14 0.00 N	28.72 0.10 0.00 N	23.53 0.05 0.00 N	24.89 0.06 0.00 N	22.48 0.10 0.00 N	25.02 0.12 0.00 N	26.59 0.27 0.00 N	30.04 0.59 0.00 N	33.17 0.56 0.00 N	31.49 0.65 0.00 N	30.76 0.57 0.00 N	32.55 0.58 0.00 N	31.45 0.52 0.00 N	31.22 0.57 0.00 N	31.01 0.51 0.00 N	27.02 0.54 0.00 N	25.63 0.64 0.00 N	24.02 0.55 0.00 N	24.73 0.33 0.00 N	23.34 0.31 0.00 N	24.84 0.25 0.00 N	21.94 0.08 0.00 N	22.36 -0.13 0.00 N	20.13 -0.19 0.00 N	
COXSACKIE__GT 23611	31.48 1.41 0.00 N	29.92 1.30 0.00 N	24.57 1.09 0.00 N	25.95 1.12 0.00 N	23.36 0.98 0.00 N	26.03 1.13 0.00 N	27.64 1.32 0.00 N	31.32 1.88 0.00 N	34.80 2.19 0.00 N	33.06 2.23 0.00 N	32.40 2.21 0.00 N	34.28 2.31 0.00 N	33.14 2.22 0.00 N	32.74 2.09 0.00 N	32.54 2.04 0.00 N	28.28 1.80 0.00 N	26.77 1.78 0.00 N	25.31 1.84 0.00 N	26.27 1.88 0.00 N	24.78 1.75 0.00 N	26.42 1.83 0.00 N	23.42 1.56 0.00 N	23.99 1.51 0.00 N	21.46 1.14 0.00 N	
CRESCENT____HYD 24018	31.40 1.33 0.00 N	29.75 1.13 0.00 N	24.52 1.05 0.00 N	25.89 1.06 0.00 N	23.40 1.02 0.00 N	26.09 1.20 0.00 N	27.28 0.96 0.00 N	30.73 1.28 0.00 N	34.14 1.53 0.00 N	32.38 1.55 0.00 N	31.68 1.49 0.00 N	33.65 1.68 0.00 N	32.56 1.63 0.00 N	32.17 1.52 0.00 N	32.03 1.53 0.00 N	27.88 1.40 0.00 N	26.32 1.33 0.00 N	24.86 1.40 0.00 N	25.78 1.38 0.00 N	24.23 1.21 0.00 N	25.95 1.36 0.00 N	23.07 1.21 0.00 N	23.65 1.17 0.00 N	21.18 0.86 0.00 N	
CRUCIBLE_METL_DRP 24180	29.89 -0.19 0.00 N	28.41 -0.21 0.00 N	23.30 -0.18 0.00 N	24.64 -0.19 0.00 N	22.26 -0.12 0.00 N	24.80 -0.10 0.00 N	26.29 -0.04 0.00 N	29.60 0.15 0.00 N	32.67 0.06 0.00 N	30.95 0.11 0.00 N	30.29 0.10 0.00 N	32.04 0.07 0.00 N	30.96 0.04 0.00 N	30.74 0.08 0.00 N	30.56 0.06 0.00 N	26.60 0.12 0.00 N	25.19 0.20 0.00 N	23.65 0.18 0.00 N	24.52 0.13 0.00 N	23.16 0.14 0.00 N	24.67 0.09 0.00 N	21.88 0.02 0.00 N	22.39 -0.09 0.00 N	20.18 -0.14 0.00 N	
DANC____LFGE 323619	30.64 0.57 0.00 N	29.06 0.43 0.00 N	23.78 0.30 0.00 N	25.14 0.31 0.00 N	22.74 0.36 0.00 N	25.48 0.59 0.00 N	27.21 0.89 0.00 N	30.59 1.14 0.00 N	33.74 1.13 0.00 N	31.85 1.01 0.00 N	31.20 1.02 0.00 N	33.12 1.16 0.00 N	31.64 0.71 0.00 N	31.41 0.76 0.00 N	31.19 0.70 0.00 N	27.10 0.62 0.00 N	25.66 0.66 0.00 N	24.12 0.66 0.00 N	25.02 0.63 0.00 N	23.57 0.55 0.00 N	25.04 0.45 0.00 N	22.21 0.35 0.00 N	22.64 0.15 0.00 N	20.36 0.05 0.00 N	
DANSKAMMER____1 23586	31.94 1.86 0.00 N	30.44 1.81 0.00 N	25.00 1.52 0.00 N	26.43 1.61 0.00 N	23.70 1.33 0.00 N	26.46 1.56 0.00 N	28.36 2.04 0.00 N	32.19 2.74 0.00 N	35.72 3.11 0.00 N	33.89 3.05 0.00 N	33.25 3.06 0.00 N	35.15 3.18 0.00 N	34.01 3.09 0.00 N	33.58 2.93 0.00 N	33.38 2.88 0.00 N	29.03 2.55 0.00 N	27.53 2.54 0.00 N	26.03 2.57 0.00 N	26.96 2.56 0.00 N	25.41 2.39 0.00 N	27.09 2.50 0.00 N	23.97 2.10 0.00 N	24.48 1.99 0.00 N	21.90 1.58 0.00 N	
DANSKAMMER____2 23589	31.94 1.86 0.00 N	30.44 1.81 0.00 N	25.00 1.52 0.00 N	26.43 1.61 0.00 N	23.70 1.33 0.00 N	26.46 1.56 0.00 N	28.36 2.04 0.00 N	32.19 2.74 0.00 N	35.72 3.11 0.00 N	33.89 3.05 0.00 N	33.25 3.06 0.00 N	35.15 3.18 0.00 N	34.01 3.09 0.00 N	33.58 2.93 0.00 N	33.38 2.88 0.00 N	29.03 2.55 0.00 N	27.53 2.54 0.00 N	26.03 2.57 0.00 N	26.96 2.56 0.00 N	25.41 2.39 0.00 N	27.09 2.50 0.00 N	23.97 2.10 0.00 N	24.48 1.99 0.00 N	21.90 1.58 0.00 N	
DANSKAMMER____3 23590	31.94 1.86 0.00 N	30.44 1.81 0.00 N	25.00 1.52 0.00 N	26.43 1.61 0.00 N	23.70 1.33 0.00 N	26.46 1.56 0.00 N	28.36 2.04 0.00 N	32.19 2.74 0.00 N	35.72 3.11 0.00 N	33.89 3.05 0.00 N	33.25 3.06 0.00 N	35.15 3.18 0.00 N	34.01 3.09 0.00 N	33.58 2.93 0.00 N	33.38 2.88 0.00 N	29.03 2.55 0.00 N	27.53 2.54 0.00 N	26.03 2.57 0.00 N	26.96 2.56 0.00 N	25.41 2.39 0.00 N	27.09 2.50 0.00 N	23.97 2.10 0.00 N	24.48 1.99 0.00 N	21.90 1.58 0.00 N	
DANSKAMMER____4 23591	31.94 1.86 0.00 N	30.44 1.81 0.00 N	25.00 1.52 0.00 N	26.43 1.61 0.00 N	23.70 1.33 0.00 N	26.46 1.56 0.00 N	28.36 2.04 0.00 N	32.19 2.74 0.00 N	35.72 3.11 0.00 N	33.89 3.05 0.00 N	33.25 3.06 0.00 N	35.15 3.18 0.00 N	34.01 3.09 0.00 N	33.58 2.93 0.00 N	33.38 2.88 0.00 N	29.03 2.55 0.00 N	27.53 2.54 0.00 N	26.03 2.57 0.00 N	26.96 2.56 0.00 N	25.41 2.39 0.00 N	27.09 2.50 0.00 N	23.97 2.10 0.00 N	24.48 1.99 0.00 N	21.90 1.58 0.00 N	
DANSKAMMER____DIESEL 23592	31.94 1.86 0.00 N	30.44 1.81 0.00 N	25.00 1.52 0.00 N	26.43 1.61 0.00 N	23.70 1.33 0.00 N	26.46 1.56 0.00 N	28.36 2.04 0.00 N	32.19 2.74 0.00 N	35.72 3.11 0.00 N	33.89 3.05 0.00 N	33.25 3.06 0.00 N	35.15 3.18 0.00 N	34.01 3.09 0.00 N	33.58 2.93 0.00 N	33.38 2.88 0.00 N	29.03 2.55 0.00 N	27.53 2.54 0.00 N	26.03 2.57 0.00 N	26.96 2.56 0.00 N	25.41 2.39 0.00 N	27.09 2.50 0.00 N	23.97 2.10 0.00 N	24.48 1.99 0.00 N	21.90 1.58 0.00 N	
DASHVILLE____HYD 23610	31.66 1.58 0.00 N	30.19 1.56 0.00 N	24.78 1.31 0.00 N	26.20 1.38 0.00 N	23.47 1.10 0.00 N	26.21 1.31 0.00 N	28.07 1.75 0.00 N	31.90 2.45 0.00 N	35.37 2.75 0.00 N	33.69 2.85 0.00 N	33.07 2.88 0.00 N	34.93 2.97 0.00 N	33.79 2.86 0.00 N	33.29 2.64 0.00 N	33.05 2.55 0.00 N	28.80 2.32 0.00 N	27.29 2.30 0.00 N	25.82 2.36 0.00 N	26.73 2.33 0.00 N	25.22 2.19 0.00 N	26.88 2.29 0.00 N	23.79 1.93 0.00 N	24.23 1.75 0.00 N	21.68 1.36 0.00 N	
DELAWARE____LFGE 323621	31.00 0.93 0.00 N	29.51 0.88 0.00 N	24.21 0.73 0.00 N	25.60 0.77 0.00 N	23.05 0.67 0.00 N	25.68 0.78 0.00 N	27.35 1.03 0.00 N	30.83 1.38 0.00 N	34.15 1.53 0.00 N	32.33 1.50 0.00 N	31.62 1.44 0.00 N	33.47 1.50 0.00 N	32.36 1.44 0.00 N	32.06 1.41 0.00 N	31.83 1.34 0.00 N	27.69 1.21 0.00 N	26.20 1.21 0.00 N	24.66 1.20 0.00 N	25.57 1.17 0.00 N	24.15 1.12 0.00 N	25.78 1.19 0.00 N	22.87 1.01 0.00 N	23.40 0.92 0.00 N	21.03 0.71 0.00 N	
DOGLEVILLE____HYD 23807	31.26 1.18 0.00 N	29.60 0.98 0.00 N	24.29 0.81 0.00 N	25.62 0.79 0.00 N	23.18 0.79 0.00 N	25.84 0.94 0.00 N	27.26 0.94 0.00 N	30.93 1.47 0.00 N	34.21 1.60 0.00 N	32.63 1.80 0.00 N	31.68 1.49 0.00 N	33.53 1.56 0.00 N	32.58 1.65 0.00 N	32.10 1.45 0.00 N	31.57 1.08 0.00 N	27.55 1.07 0.00 N	26.15 1.16 0.00 N	24.69 1.22 0.00 N	25.63 1.23 0.00 N	24.17 1.14 0.00 N	25.69 1.10 0.00 N	22.79 0.92 0.00 N	23.11 0.63 0.00 N	20.65 0.33 0.00 N	
DUNKIRK____1	28.95	27.58	22.60	23.96	21.77	23.95	25.40	28.66	31.58	29.72	28.88	30.46	29.32	29.39	29.13	25.53	24.33	22.53	23.44	22.37	23.93	21.26	21.80	19.60	

23563	-1.12 0.00 N	-1.04 0.00 N	-0.88 0.00 N	-0.86 0.00 N	-0.61 0.00 N	-0.95 0.00 N	-0.92 0.00 N	-0.78 0.00 N	-1.03 0.00 N	-1.12 0.00 N	-1.30 0.00 N	-1.51 0.00 N	-1.60 0.00 N	-1.26 0.00 N	-1.37 0.00 N	-0.95 0.00 N	-0.66 0.00 N	-0.94 0.00 N	-0.95 0.00 N	-0.66 0.00 N	-0.66 0.00 N	-0.60 0.00 N	-0.69 0.00 N	-0.71 0.00 N
DUNKIRK___2 23564	28.95 -1.12 0.00 N	27.58 -1.04 0.00 N	22.60 -0.88 0.00 N	23.96 -0.86 0.00 N	21.77 -0.61 0.00 N	23.95 -0.95 0.00 N	25.40 -0.92 0.00 N	28.66 -0.78 0.00 N	31.58 -1.03 0.00 N	29.72 -1.12 0.00 N	28.88 -1.30 0.00 N	30.46 -1.51 0.00 N	29.32 -1.60 0.00 N	29.39 -1.26 0.00 N	29.13 -1.37 0.00 N	25.53 -0.95 0.00 N	24.33 -0.66 0.00 N	22.53 -0.94 0.00 N	23.44 -0.95 0.00 N	22.37 -0.66 0.00 N	23.93 -0.66 0.00 N	21.26 -0.60 0.00 N	21.80 -0.69 0.00 N	19.60 -0.71 0.00 N
DUNKIRK___3 23565	28.90 -1.17 0.00 N	27.54 -1.09 0.00 N	22.57 -0.91 0.00 N	23.94 -0.89 0.00 N	21.75 -0.63 0.00 N	23.94 -0.97 0.00 N	25.35 -0.98 0.00 N	28.57 -0.87 0.00 N	31.47 -1.14 0.00 N	29.61 -1.23 0.00 N	28.79 -1.39 0.00 N	30.36 -1.61 0.00 N	29.24 -1.69 0.00 N	29.29 -1.36 0.00 N	29.04 -1.46 0.00 N	25.45 -1.03 0.00 N	24.24 -0.76 0.00 N	22.45 -1.01 0.00 N	23.36 -1.03 0.00 N	22.28 -0.74 0.00 N	23.83 -0.76 0.00 N	21.17 -0.69 0.00 N	21.73 -0.76 0.00 N	19.56 -0.76 0.00 N
DUNKIRK___4 23566	28.90 -1.17 0.00 N	27.54 -1.09 0.00 N	22.57 -0.91 0.00 N	23.94 -0.89 0.00 N	21.75 -0.63 0.00 N	23.94 -0.97 0.00 N	25.35 -0.98 0.00 N	28.57 -0.87 0.00 N	31.47 -1.14 0.00 N	29.61 -1.23 0.00 N	28.79 -1.39 0.00 N	30.36 -1.61 0.00 N	29.24 -1.69 0.00 N	29.29 -1.36 0.00 N	29.04 -1.46 0.00 N	25.45 -1.03 0.00 N	24.24 -0.76 0.00 N	22.45 -1.01 0.00 N	23.36 -1.03 0.00 N	22.28 -0.74 0.00 N	23.83 -0.76 0.00 N	21.17 -0.69 0.00 N	21.73 -0.76 0.00 N	19.56 -0.76 0.00 N
EAST HAMPTON___GT 23717	32.56 2.49 0.00 N	31.42 2.79 0.00 N	25.83 2.36 0.00 N	27.53 2.71 0.00 N	24.42 2.04 0.00 N	27.04 2.14 0.00 N	29.39 3.06 0.00 N	33.94 4.49 0.00 N	37.70 5.08 0.00 N	35.93 5.09 0.00 N	35.54 5.34 -0.01 N	37.34 5.54 0.17 N	36.36 5.40 -0.03 N	36.01 5.31 -0.05 N	35.73 5.22 -0.01 N	31.55 4.63 -0.44 N	28.79 4.47 0.67 N	26.92 4.69 1.24 N	29.44 4.83 -0.22 N	27.59 4.46 -0.10 N	29.42 4.64 -0.20 N	25.93 3.95 -0.12 N	25.90 3.45 0.03 N	22.95 2.63 0.00 N
EAST RIVER___6 23660	31.99 1.91 0.00 N	30.51 1.88 0.00 N	25.07 1.59 0.00 N	26.50 1.67 0.00 N	23.72 1.34 0.00 N	26.51 1.62 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.19 0.00 N	34.00 3.17 0.00 N	33.38 3.19 0.00 N	35.29 3.33 0.00 N	34.18 3.26 0.00 N	33.70 3.06 0.00 N	33.52 3.02 0.00 N	29.15 2.67 0.00 N	27.65 2.66 0.00 N	26.18 2.71 0.00 N	27.06 2.67 0.00 N	25.51 2.48 0.00 N	27.17 2.58 0.00 N	24.01 2.15 0.00 N	24.54 2.06 0.00 N	21.96 1.64 0.00 N
EAST RIVER___7 23524	31.99 1.91 0.00 N	30.51 1.88 0.00 N	25.07 1.59 0.00 N	26.50 1.67 0.00 N	23.72 1.34 0.00 N	26.51 1.62 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.19 0.00 N	34.00 3.17 0.00 N	33.38 3.19 0.00 N	35.29 3.33 0.00 N	34.18 3.26 0.00 N	33.70 3.06 0.00 N	33.52 3.02 0.00 N	29.15 2.67 0.00 N	27.65 2.66 0.00 N	26.18 2.71 0.00 N	27.06 2.67 0.00 N	25.51 2.48 0.00 N	27.17 2.58 0.00 N	24.01 2.15 0.00 N	24.54 2.06 0.00 N	21.96 1.64 0.00 N
EAST_HAMPTON___DIESEL 23722	32.56 2.49 0.00 N	31.42 2.79 0.00 N	25.83 2.36 0.00 N	27.53 2.71 0.00 N	24.42 2.04 0.00 N	27.04 2.14 0.00 N	29.39 3.06 0.00 N	33.94 4.49 0.00 N	37.70 5.08 0.00 N	35.93 5.09 0.00 N	35.54 5.34 -0.01 N	37.34 5.54 0.17 N	36.36 5.40 -0.03 N	36.01 5.31 -0.05 N	35.73 5.22 -0.01 N	31.55 4.63 -0.44 N	28.79 4.47 0.67 N	26.92 4.69 1.24 N	29.44 4.83 -0.22 N	27.59 4.46 -0.10 N	29.42 4.64 -0.20 N	25.93 3.95 -0.12 N	25.90 3.45 0.03 N	22.95 2.63 0.00 N
EAST_RIVER___1 323558	32.04 1.97 0.00 N	30.56 1.94 0.00 N	25.11 1.63 0.00 N	26.54 1.72 0.00 N	23.77 1.38 0.00 N	26.54 1.64 0.00 N	28.46 2.14 0.00 N	32.28 2.83 0.00 N	35.85 3.24 0.00 N	34.06 3.22 0.00 N	33.44 3.25 0.00 N	35.35 3.38 0.00 N	34.22 3.30 0.00 N	33.76 3.11 0.00 N	33.57 3.07 0.00 N	29.19 2.71 0.00 N	27.69 2.70 0.00 N	26.21 2.74 0.00 N	27.10 2.71 0.00 N	25.55 2.53 0.00 N	27.21 2.62 0.00 N	24.05 2.19 0.00 N	24.58 2.09 0.00 N	21.99 1.68 0.00 N
EAST_RIVER___2 323559	31.99 1.91 0.00 N	30.51 1.88 0.00 N	25.07 1.59 0.00 N	26.50 1.67 0.00 N	23.72 1.34 0.00 N	26.51 1.62 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.19 0.00 N	34.00 3.17 0.00 N	33.38 3.19 0.00 N	35.29 3.33 0.00 N	34.18 3.26 0.00 N	33.70 3.06 0.00 N	33.52 3.02 0.00 N	29.15 2.67 0.00 N	27.65 2.66 0.00 N	26.18 2.71 0.00 N	27.06 2.67 0.00 N	25.51 2.48 0.00 N	27.17 2.58 0.00 N	24.01 2.15 0.00 N	24.54 2.06 0.00 N	21.96 1.64 0.00 N
EAST___DELAWARE_HYD 23607	32.11 2.03 0.00 N	30.56 1.94 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.84 1.46 0.00 N	26.64 1.74 0.00 N	28.50 2.18 0.00 N	32.31 2.86 0.00 N	35.77 3.16 0.00 N	34.04 3.21 0.00 N	33.37 3.19 0.00 N	35.30 3.33 0.00 N	34.09 3.17 0.00 N	33.69 3.04 0.00 N	33.47 2.97 0.00 N	29.04 2.56 0.00 N	26.71 1.72 0.00 N	25.29 1.83 0.00 N	26.21 1.82 0.00 N	24.72 1.70 0.00 N	26.33 1.75 0.00 N	23.29 1.43 0.00 N	23.78 1.30 0.00 N	21.29 0.97 0.00 N
ELEC_TRO_TEK 24086	31.76 1.68 0.00 N	30.51 1.88 0.00 N	25.06 1.58 0.00 N	26.66 1.84 0.00 N	23.67 1.29 0.00 N	26.29 1.39 0.00 N	28.26 1.94 0.00 N	32.33 2.89 0.00 N	35.86 3.24 0.00 N	34.15 3.27 -0.05 N	34.18 3.49 -0.51 N	41.03 3.57 -5.49 N	35.38 3.51 -0.95 N	35.33 3.36 -1.31 N	34.24 3.31 -0.43 N	48.39 2.94 -18.97 N	34.59 2.86 -6.74 N	46.40 2.88 -20.05 N	32.25 2.92 -4.94 N	28.46 2.75 -2.69 N	32.60 2.88 -5.13 N	27.43 2.41 -3.16 N	24.83 2.12 -0.24 N	21.89 1.57 -0.01 N
ELLENBURG_WT_PWR 323604	30.42 0.34 0.00 N	28.97 0.34 0.00 N	23.69 0.21 0.00 N	24.91 0.09 0.00 N	22.44 0.06 0.00 N	24.69 -0.21 0.00 N	25.88 -0.44 0.00 N	28.59 -0.86 0.00 N	31.75 -0.87 0.00 N	29.95 -0.88 0.00 N	29.44 -0.75 0.00 N	31.34 -0.63 0.00 N	30.39 -0.53 0.00 N	30.23 -0.43 0.00 N	30.19 -0.31 0.00 N	25.69 -0.79 0.00 N	23.66 -1.33 0.00 N	22.10 -1.37 0.00 N	22.95 -1.45 0.00 N	21.62 -1.40 0.00 N	23.19 -1.40 0.00 N	20.74 -1.13 0.00 N	21.53 -0.96 0.00 N	19.66 -0.66 0.00 N
EMPIRE_CC_1 323656	31.03 0.95 0.00 N	29.44 0.82 0.00 N	24.23 0.75 0.00 N	25.59 0.76 0.00 N	23.12 0.75 0.00 N	25.68 0.78 0.00 N	26.78 0.46 0.00 N	30.19 0.74 0.00 N	33.50 0.89 0.00 N	31.79 0.95 0.00 N	31.13 0.94 0.00 N	32.99 1.03 0.00 N	31.95 1.02 0.00 N	31.60 0.95 0.00 N	31.43 0.93 0.00 N	27.34 0.86 0.00 N	25.84 0.85 0.00 N	24.32 0.86 0.00 N	25.26 0.87 0.00 N	23.80 0.77 0.00 N	25.45 0.86 0.00 N	22.66 0.80 0.00 N	23.36 0.88 0.00 N	20.92 0.60 0.00 N

EMPIRE_CC_2 323658	31.03 0.95 0.00 N	29.44 0.82 0.00 N	24.23 0.75 0.00 N	25.59 0.76 0.00 N	23.12 0.75 0.00 N	25.68 0.78 0.00 N	26.78 0.46 0.00 N	30.19 0.74 0.00 N	33.50 0.89 0.00 N	31.79 0.95 0.00 N	31.13 0.94 0.00 N	32.99 1.03 0.00 N	31.95 1.02 0.00 N	31.60 0.95 0.00 N	31.43 0.93 0.00 N	27.34 0.86 0.00 N	25.84 0.85 0.00 N	24.32 0.86 0.00 N	25.26 0.87 0.00 N	23.80 0.77 0.00 N	25.45 0.86 0.00 N	22.66 0.80 0.00 N	23.36 0.88 0.00 N	20.92 0.60 0.00 N
ERIE_WT_PWR 323693	28.59 -1.48 0.00 N	27.26 -1.37 0.00 N	22.38 -1.09 0.00 N	23.74 -1.09 0.00 N	21.65 -0.73 0.00 N	23.87 -1.03 0.00 N	24.98 -1.35 0.00 N	28.22 -1.23 0.00 N	31.04 -1.58 0.00 N	29.20 -1.64 0.00 N	28.42 -1.77 0.00 N	29.88 -2.09 0.00 N	28.78 -2.15 0.00 N	28.78 -1.87 0.00 N	28.56 -1.93 0.00 N	25.01 -1.47 0.00 N	23.76 -1.23 0.00 N	22.13 -1.34 0.00 N	23.10 -1.30 0.00 N	22.03 -0.99 0.00 N	23.44 -1.14 0.00 N	20.81 -1.06 0.00 N	21.44 -1.05 0.00 N	19.32 -1.00 0.00 N
E_CANADA_CAP_HY 24051	31.38 1.30 0.00 N	29.86 1.24 0.00 N	24.40 0.93 0.00 N	25.87 1.05 0.00 N	23.27 0.89 0.00 N	26.04 1.14 0.00 N	27.73 1.40 0.00 N	31.03 1.58 0.00 N	34.27 1.65 0.00 N	32.34 1.51 0.00 N	31.36 1.18 0.00 N	33.28 1.31 0.00 N	32.17 1.24 0.00 N	31.87 1.21 0.00 N	31.47 0.97 0.00 N	27.34 0.86 0.00 N	25.86 0.87 0.00 N	24.33 0.86 0.00 N	25.19 0.80 0.00 N	23.93 0.90 0.00 N	25.42 0.83 0.00 N	22.50 0.64 0.00 N	23.14 0.65 0.00 N	20.86 0.54 0.00 N
E_CANADA_MHWK_HY 24050	31.26 1.18 0.00 N	29.60 0.98 0.00 N	24.29 0.81 0.00 N	25.62 0.79 0.00 N	23.18 0.79 0.00 N	25.84 0.94 0.00 N	27.26 0.94 0.00 N	30.93 1.47 0.00 N	34.21 1.60 0.00 N	32.63 1.80 0.00 N	31.68 1.49 0.00 N	33.53 1.56 0.00 N	32.58 1.65 0.00 N	32.10 1.45 0.00 N	31.57 1.08 0.00 N	27.55 1.07 0.00 N	26.15 1.16 0.00 N	24.69 1.22 0.00 N	25.63 1.23 0.00 N	24.17 1.14 0.00 N	25.69 1.10 0.00 N	22.79 0.92 0.00 N	23.11 0.63 0.00 N	20.65 0.33 0.00 N
E_FISHKILL___LBMP 23776	31.70 1.63 0.00 N	30.22 1.60 0.00 N	24.83 1.35 0.00 N	26.25 1.43 0.00 N	23.54 1.16 0.00 N	26.27 1.36 0.00 N	28.10 1.78 0.00 N	31.84 2.39 0.00 N	35.33 2.72 0.00 N	33.53 2.69 0.00 N	32.89 2.71 0.00 N	34.79 2.82 0.00 N	33.67 2.75 0.00 N	33.25 2.60 0.00 N	33.05 2.56 0.00 N	28.75 2.27 0.00 N	27.25 2.25 0.00 N	25.77 2.30 0.00 N	26.68 2.29 0.00 N	25.15 2.13 0.00 N	26.81 2.22 0.00 N	23.74 1.87 0.00 N	24.26 1.77 0.00 N	21.71 1.40 0.00 N
FAR ROCKAWAY___4 23548	32.42 2.35 0.00 N	31.16 2.53 0.00 N	25.59 2.12 0.00 N	27.24 2.41 0.00 N	24.18 1.79 0.00 N	26.85 1.95 0.00 N	28.85 2.52 0.00 N	33.12 3.67 0.00 N	36.68 4.07 0.00 N	35.13 4.15 -0.15 N	35.92 4.33 -1.40 N	52.32 4.46 -15.89 N	37.92 4.37 -2.63 N	38.51 4.23 -3.63 N	35.86 4.16 -1.20 N	83.19 3.67 -53.04 N	48.93 3.56 -20.38 N	86.22 3.58 -59.18 N	41.63 3.64 -13.59 N	33.89 3.45 -7.42 N	42.33 3.60 -14.14 N	33.63 3.06 -8.71 N	25.89 2.69 -0.71 N	22.36 2.03 -0.02 N
FARRAGUT___LBMP 323566	32.02 1.94 0.00 N	30.54 1.91 0.00 N	25.09 1.61 0.00 N	26.52 1.70 0.00 N	23.75 1.37 0.00 N	26.52 1.62 0.00 N	28.44 2.12 0.00 N	32.25 2.80 0.00 N	35.82 3.20 0.00 N	34.01 3.17 0.00 N	33.39 3.20 0.00 N	35.30 3.33 0.00 N	34.17 3.24 0.00 N	33.70 3.06 0.00 N	33.52 3.02 0.00 N	29.15 2.67 0.00 N	27.65 2.66 0.00 N	26.17 2.70 0.00 N	27.07 2.67 0.00 N	25.52 2.49 0.00 N	27.18 2.59 0.00 N	24.03 2.16 0.00 N	24.55 2.07 0.00 N	21.98 1.66 0.00 N
FENNER___WINDPWR 24204	30.46 0.38 0.00 N	28.90 0.28 0.00 N	23.67 0.19 0.00 N	25.05 0.22 0.00 N	22.61 0.23 0.00 N	25.20 0.30 0.00 N	26.78 0.45 0.00 N	30.13 0.69 0.00 N	33.37 0.75 0.00 N	31.58 0.75 0.00 N	30.92 0.73 0.00 N	32.78 0.81 0.00 N	31.71 0.79 0.00 N	31.36 0.71 0.00 N	31.18 0.68 0.00 N	27.12 0.64 0.00 N	25.65 0.66 0.00 N	24.12 0.65 0.00 N	25.01 0.62 0.00 N	23.60 0.57 0.00 N	25.14 0.55 0.00 N	22.30 0.43 0.00 N	22.82 0.34 0.00 N	20.52 0.21 0.00 N
FIBERTEK___ENERGY 23856	29.89 -0.19 0.00 N	28.41 -0.21 0.00 N	23.30 -0.18 0.00 N	24.64 -0.19 0.00 N	22.26 -0.12 0.00 N	24.80 -0.10 0.00 N	26.29 -0.04 0.00 N	29.60 0.15 0.00 N	32.67 0.06 0.00 N	30.95 0.11 0.00 N	30.29 0.10 0.00 N	32.04 0.07 0.00 N	30.96 0.04 0.00 N	30.74 0.08 0.00 N	30.56 0.06 0.00 N	26.60 0.12 0.00 N	25.19 0.20 0.00 N	23.65 0.18 0.00 N	24.52 0.13 0.00 N	23.16 0.14 0.00 N	24.67 0.09 0.00 N	21.88 0.02 0.00 N	22.39 -0.09 0.00 N	20.18 -0.14 0.00 N
FITZPATRICK____ 23598	29.18 -0.89 0.00 N	27.76 -0.87 0.00 N	22.76 -0.71 0.00 N	24.08 -0.74 0.00 N	21.73 -0.65 0.00 N	24.18 -0.72 0.00 N	25.58 -0.74 0.00 N	28.72 -0.73 0.00 N	31.77 -0.84 0.00 N	30.05 -0.78 0.00 N	29.41 -0.78 0.00 N	31.11 -0.86 0.00 N	30.08 -0.84 0.00 N	29.85 -0.80 0.00 N	29.69 -0.81 0.00 N	25.81 -0.67 0.00 N	24.40 -0.59 0.00 N	22.92 -0.55 0.00 N	23.81 -0.58 0.00 N	22.49 -0.54 0.00 N	23.97 -0.61 0.00 N	21.29 -0.57 0.00 N	21.88 -0.61 0.00 N	19.74 -0.57 0.00 N
FORT ORANGE____ 23900	31.22 1.15 0.00 N	29.67 1.04 0.00 N	24.39 0.91 0.00 N	25.76 0.94 0.00 N	23.26 0.88 0.00 N	25.87 0.97 0.00 N	27.03 0.70 0.00 N	30.49 1.04 0.00 N	33.82 1.21 0.00 N	32.12 1.28 0.00 N	31.47 1.28 0.00 N	33.35 1.38 0.00 N	32.28 1.35 0.00 N	31.91 1.26 0.00 N	31.73 1.24 0.00 N	27.60 1.12 0.00 N	26.10 1.11 0.00 N	24.62 1.16 0.00 N	25.52 1.13 0.00 N	24.05 1.03 0.00 N	25.68 1.09 0.00 N	22.85 0.98 0.00 N	23.41 0.92 0.00 N	21.00 0.68 0.00 N
FORT_DRUM_COGEN 23780	30.64 0.56 0.00 N	29.05 0.42 0.00 N	23.77 0.30 0.00 N	25.13 0.31 0.00 N	22.73 0.35 0.00 N	25.47 0.57 0.00 N	27.19 0.87 0.00 N	30.56 1.11 0.00 N	33.70 1.09 0.00 N	31.81 0.98 0.00 N	31.17 0.98 0.00 N	33.09 1.13 0.00 N	31.62 0.69 0.00 N	31.40 0.75 0.00 N	31.17 0.67 0.00 N	27.08 0.60 0.00 N	25.63 0.64 0.00 N	24.10 0.63 0.00 N	24.99 0.59 0.00 N	23.54 0.52 0.00 N	25.02 0.43 0.00 N	22.19 0.33 0.00 N	22.63 0.14 0.00 N	20.36 0.04 0.00 N
FPL_FAR_ROCK_GT1 24212	32.42 2.35 0.00 N	31.16 2.53 0.00 N	25.59 2.12 0.00 N	27.24 2.41 0.00 N	24.18 1.79 0.00 N	26.85 1.95 0.00 N	28.85 2.52 0.00 N	33.12 3.67 0.00 N	36.68 4.07 0.00 N	35.13 4.15 -0.15 N	35.92 4.33 -1.40 N	52.32 4.46 -15.89 N	37.92 4.37 -2.63 N	38.51 4.23 -3.63 N	35.86 4.16 -1.20 N	83.19 3.67 -53.04 N	48.93 3.56 -20.38 N	86.22 3.58 -59.18 N	41.63 3.64 -13.59 N	33.89 3.45 -7.42 N	42.33 3.60 -14.14 N	33.63 3.06 -8.71 N	25.89 2.69 -0.71 N	22.36 2.03 -0.02 N
FPL_FAR_ROCK_GT2 23815	32.42 2.35 0.00 N	31.16 2.53 0.00 N	25.59 2.12 0.00 N	27.24 2.41 0.00 N	24.18 1.79 0.00 N	26.85 1.95 0.00 N	28.85 2.52 0.00 N	33.12 3.67 0.00 N	36.68 4.07 0.00 N	35.13 4.15 -0.15 N	35.92 4.33 -1.40 N	52.32 4.46 -15.89 N	37.92 4.37 -2.63 N	38.51 4.23 -3.63 N	35.86 4.16 -1.20 N	83.19 3.67 -53.04 N	48.93 3.56 -20.38 N	86.22 3.58 -59.18 N	41.63 3.64 -13.59 N	33.89 3.45 -7.42 N	42.33 3.60 -14.14 N	33.63 3.06 -8.71 N	25.89 2.69 -0.71 N	22.36 2.03 -0.02 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
FRANKLIN_FALL_HYD 24054	30.73 0.65 0.00 N	29.25 0.63 0.00 N	23.91 0.43 0.00 N	25.19 0.36 0.00 N	22.70 0.32 0.00 N	25.10 0.20 0.00 N	26.35 0.03 0.00 N	29.10 -0.35 0.00 N	32.22 -0.39 0.00 N	30.44 -0.40 0.00 N	29.92 -0.27 0.00 N	31.95 -0.02 0.00 N	30.96 0.04 0.00 N	30.76 0.11 0.00 N	30.68 0.18 0.00 N	26.29 -0.19 0.00 N	24.30 -0.69 0.00 N	22.68 -0.78 0.00 N	23.58 -0.81 0.00 N	22.26 -0.76 0.00 N	23.84 -0.75 0.00 N	21.36 -0.51 0.00 N	22.09 -0.39 0.00 N	20.14 -0.18 0.00 N	
FREEPORT_EQUS_GT1 23764	31.94 1.87 0.00 N	30.74 2.11 0.00 N	25.24 1.76 0.00 N	26.87 2.05 0.00 N	23.82 1.44 0.00 N	26.45 1.55 0.00 N	28.52 2.20 0.00 N	32.72 3.27 0.00 N	36.27 3.66 0.00 N	34.49 3.65 -0.01 N	34.16 3.86 -0.11 N	36.85 3.95 -0.94 N	35.03 3.89 -0.21 N	34.71 3.76 -0.30 N	34.28 3.69 -0.09 N	33.81 3.27 -4.06 N	28.91 3.15 -0.78 N	29.57 3.19 -2.92 N	28.81 3.27 -1.14 N	26.74 3.09 -0.62 N	29.04 3.27 -1.18 N	25.31 2.73 -0.72 N	24.89 2.39 -0.02 N	22.08 1.76 0.00 N	
FREEPORT___CT2 23818	31.94 1.87 0.00 N	30.74 2.11 0.00 N	25.24 1.76 0.00 N	26.87 2.05 0.00 N	23.82 1.44 0.00 N	26.45 1.55 0.00 N	28.52 2.20 0.00 N	32.72 3.27 0.00 N	36.27 3.66 0.00 N	34.49 3.65 -0.01 N	34.16 3.86 -0.11 N	36.85 3.95 -0.94 N	35.03 3.89 -0.21 N	34.71 3.76 -0.30 N	34.28 3.69 -0.09 N	33.81 3.27 -4.06 N	28.91 3.15 -0.78 N	29.57 3.19 -2.92 N	28.81 3.27 -1.14 N	26.74 3.09 -0.62 N	29.04 3.27 -1.18 N	25.31 2.73 -0.72 N	24.89 2.39 -0.02 N	22.08 1.76 0.00 N	
FULTON COGEN____ 23766	29.56 -0.52 0.00 N	28.09 -0.53 0.00 N	23.04 -0.43 0.00 N	24.37 -0.45 0.00 N	22.01 -0.37 0.00 N	24.53 -0.37 0.00 N	25.94 -0.38 0.00 N	29.21 -0.24 0.00 N	32.24 -0.38 0.00 N	30.56 -0.27 0.00 N	29.91 -0.27 0.00 N	31.65 -0.32 0.00 N	30.60 -0.32 0.00 N	30.37 -0.28 0.00 N	30.20 -0.30 0.00 N	26.27 -0.21 0.00 N	24.87 -0.12 0.00 N	23.36 -0.10 0.00 N	24.25 -0.15 0.00 N	22.90 -0.12 0.00 N	24.39 -0.20 0.00 N	21.64 -0.22 0.00 N	22.14 -0.35 0.00 N	19.96 -0.36 0.00 N	
FULTON___LFGE 323630	33.43 3.35 0.00 N	31.72 3.09 0.00 N	25.91 2.43 0.00 N	27.45 2.62 0.00 N	24.76 2.38 0.00 N	27.84 2.94 0.00 N	29.13 2.81 0.00 N	33.07 3.62 0.00 N	36.44 3.83 0.00 N	35.06 4.22 0.00 N	34.19 4.00 0.00 N	36.33 4.37 0.00 N	35.05 4.13 0.00 N	34.72 4.07 0.00 N	34.34 3.85 0.00 N	29.86 3.38 0.00 N	28.31 3.31 0.00 N	26.71 3.25 0.00 N	27.57 3.18 0.00 N	26.14 3.11 0.00 N	27.72 3.13 0.00 N	24.54 2.68 0.00 N	24.46 1.98 0.00 N	21.89 1.57 0.00 N	
G.F.CEMENT___DRP 24184	31.75 1.67 0.00 N	30.00 1.37 0.00 N	24.71 1.23 0.00 N	26.05 1.23 0.00 N	23.67 1.29 0.00 N	26.50 1.60 0.00 N	27.79 1.47 0.00 N	31.40 1.95 0.00 N	34.88 2.26 0.00 N	33.18 2.34 0.00 N	32.47 2.28 0.00 N	34.51 2.55 0.00 N	33.41 2.49 0.00 N	32.99 2.34 0.00 N	32.79 2.30 0.00 N	28.56 2.08 0.00 N	27.01 2.02 0.00 N	25.53 2.06 0.00 N	26.50 2.10 0.00 N	24.87 1.84 0.00 N	26.66 2.07 0.00 N	23.64 1.78 0.00 N	24.12 1.64 0.00 N	21.46 1.14 0.00 N	
GARDENVILLE___LBMP 24039	28.57 -1.51 0.00 N	27.24 -1.38 0.00 N	22.36 -1.11 0.00 N	23.72 -1.11 0.00 N	21.63 -0.75 0.00 N	23.84 -1.06 0.00 N	24.95 -1.37 0.00 N	28.18 -1.27 0.00 N	30.99 -1.62 0.00 N	29.17 -1.67 0.00 N	28.39 -1.80 0.00 N	29.87 -2.10 0.00 N	28.76 -2.16 0.00 N	28.78 -1.87 0.00 N	28.56 -1.93 0.00 N	25.01 -1.47 0.00 N	23.77 -1.22 0.00 N	22.13 -1.34 0.00 N	23.08 -1.31 0.00 N	22.02 -1.01 0.00 N	23.44 -1.15 0.00 N	20.81 -1.06 0.00 N	21.44 -1.05 0.00 N	19.32 -1.00 0.00 N	
GENERAL___MILLS 23808	28.58 -1.50 0.00 N	27.24 -1.38 0.00 N	22.37 -1.11 0.00 N	23.72 -1.10 0.00 N	21.63 -0.75 0.00 N	23.86 -1.04 0.00 N	24.95 -1.37 0.00 N	28.20 -1.25 0.00 N	31.02 -1.59 0.00 N	29.19 -1.65 0.00 N	28.40 -1.78 0.00 N	29.88 -2.09 0.00 N	28.77 -2.16 0.00 N	28.78 -1.87 0.00 N	28.57 -1.92 0.00 N	25.02 -1.46 0.00 N	23.77 -1.22 0.00 N	22.13 -1.33 0.00 N	23.10 -1.29 0.00 N	22.04 -0.99 0.00 N	23.46 -1.13 0.00 N	20.82 -1.05 0.00 N	21.45 -1.04 0.00 N	19.32 -0.99 0.00 N	
GE_PLASTICS___DRP 24183	30.98 0.91 0.00 N	29.45 0.83 0.00 N	24.21 0.73 0.00 N	25.58 0.75 0.00 N	23.08 0.69 0.00 N	25.68 0.77 0.00 N	26.93 0.61 0.00 N	30.33 0.89 0.00 N	33.64 1.03 0.00 N	31.91 1.08 0.00 N	31.26 1.07 0.00 N	33.11 1.14 0.00 N	32.05 1.12 0.00 N	31.70 1.05 0.00 N	31.53 1.04 0.00 N	27.42 0.93 0.00 N	25.91 0.91 0.00 N	24.43 0.97 0.00 N	25.34 0.94 0.00 N	23.88 0.85 0.00 N	25.51 0.92 0.00 N	22.69 0.83 0.00 N	23.27 0.79 0.00 N	20.89 0.57 0.00 N	
GILBOA___1 23756	30.96 0.89 0.00 N	29.47 0.84 0.00 N	24.20 0.72 0.00 N	25.58 0.76 0.00 N	23.03 0.65 0.00 N	25.66 0.76 0.00 N	27.20 0.88 0.00 N	30.67 1.22 0.00 N	34.00 1.39 0.00 N	32.22 1.39 0.00 N	31.57 1.38 0.00 N	33.41 1.44 0.00 N	32.33 1.40 0.00 N	31.99 1.34 0.00 N	31.81 1.31 0.00 N	27.64 1.16 0.00 N	26.09 1.10 0.00 N	24.59 1.12 0.00 N	25.50 1.10 0.00 N	24.05 1.03 0.00 N	25.72 1.13 0.00 N	22.86 1.00 0.00 N	23.43 0.94 0.00 N	21.02 0.71 0.00 N	
GILBOA___2 23757	30.96 0.89 0.00 N	29.47 0.84 0.00 N	24.20 0.72 0.00 N	25.58 0.76 0.00 N	23.03 0.65 0.00 N	25.66 0.76 0.00 N	27.20 0.88 0.00 N	30.67 1.22 0.00 N	34.00 1.39 0.00 N	32.22 1.39 0.00 N	31.57 1.38 0.00 N	33.41 1.44 0.00 N	32.33 1.40 0.00 N	31.99 1.34 0.00 N	31.81 1.31 0.00 N	27.64 1.16 0.00 N	26.09 1.10 0.00 N	24.59 1.12 0.00 N	25.50 1.10 0.00 N	24.05 1.03 0.00 N	25.72 1.13 0.00 N	22.86 1.00 0.00 N	23.43 0.94 0.00 N	21.02 0.71 0.00 N	
GILBOA___3 23758	30.96 0.89 0.00 N	29.47 0.84 0.00 N	24.20 0.72 0.00 N	25.58 0.76 0.00 N	23.03 0.65 0.00 N	25.66 0.76 0.00 N	27.20 0.88 0.00 N	30.67 1.22 0.00 N	34.00 1.39 0.00 N	32.22 1.39 0.00 N	31.57 1.38 0.00 N	33.41 1.44 0.00 N	32.33 1.40 0.00 N	31.99 1.34 0.00 N	31.81 1.31 0.00 N	27.64 1.16 0.00 N	26.09 1.10 0.00 N	24.59 1.12 0.00 N	25.50 1.10 0.00 N	24.05 1.03 0.00 N	25.72 1.13 0.00 N	22.86 1.00 0.00 N	23.43 0.94 0.00 N	21.02 0.71 0.00 N	
GILBOA___4 23759	30.96 0.89 0.00 N	29.47 0.84 0.00 N	24.20 0.72 0.00 N	25.58 0.76 0.00 N	23.03 0.65 0.00 N	25.66 0.76 0.00 N	27.20 0.88 0.00 N	30.67 1.22 0.00 N	34.00 1.39 0.00 N	32.22 1.39 0.00 N	31.57 1.38 0.00 N	33.41 1.44 0.00 N	32.33 1.40 0.00 N	31.99 1.34 0.00 N	31.81 1.31 0.00 N	27.64 1.16 0.00 N	26.09 1.10 0.00 N	24.59 1.12 0.00 N	25.50 1.10 0.00 N	24.05 1.03 0.00 N	25.72 1.13 0.00 N	22.86 1.00 0.00 N	23.43 0.94 0.00 N	21.02 0.71 0.00 N	
GILBOA_____	30.96	29.47	24.20	25.58	23.03	25.66	27.20	30.67	34.00	32.22	31.57	33.41	32.33	31.99	31.81	27.64	26.09	24.59	25.50	24.05	25.72	22.86	23.43	21.02	

23599	0.89 0.00 N	0.84 0.00 N	0.72 0.00 N	0.76 0.00 N	0.65 0.00 N	0.76 0.00 N	0.88 0.00 N	1.22 0.00 N	1.39 0.00 N	1.39 0.00 N	1.38 0.00 N	1.44 0.00 N	1.40 0.00 N	1.34 0.00 N	1.31 0.00 N	1.16 0.00 N	1.10 0.00 N	1.12 0.00 N	1.10 0.00 N	1.03 0.00 N	1.13 0.00 N	1.00 0.00 N	0.94 0.00 N	0.71 0.00 N
GINNA____ 23603	28.10 -1.97 0.00 N	26.73 -1.90 0.00 N	21.93 -1.54 0.00 N	23.23 -1.60 0.00 N	21.09 -1.29 0.00 N	23.47 -1.43 0.00 N	24.76 -1.56 0.00 N	27.93 -1.52 0.00 N	30.77 -1.84 0.00 N	29.10 -1.73 0.00 N	28.47 -1.72 0.00 N	30.02 -1.95 0.00 N	28.98 -1.94 0.00 N	28.86 -1.79 0.00 N	28.67 -1.82 0.00 N	25.00 -1.49 0.00 N	23.68 -1.31 0.00 N	22.23 -1.23 0.00 N	23.13 -1.27 0.00 N	21.89 -1.14 0.00 N	23.26 -1.33 0.00 N	20.62 -1.24 0.00 N	21.17 -1.31 0.00 N	19.02 -1.29 0.00 N
GLEN PARK____ 23778	30.84 0.76 0.00 N	29.21 0.59 0.00 N	23.91 0.43 0.00 N	25.26 0.44 0.00 N	22.85 0.47 0.00 N	25.65 0.75 0.00 N	27.42 1.10 0.00 N	30.89 1.44 0.00 N	34.06 1.45 0.00 N	32.18 1.35 0.00 N	31.53 1.34 0.00 N	33.41 1.44 0.00 N	31.72 0.79 0.00 N	31.49 0.84 0.00 N	31.26 0.77 0.00 N	27.17 0.69 0.00 N	25.74 0.74 0.00 N	24.21 0.75 0.00 N	25.10 0.70 0.00 N	23.65 0.62 0.00 N	25.12 0.53 0.00 N	22.26 0.40 0.00 N	22.66 0.18 0.00 N	20.38 0.06 0.00 N
GLENWOOD_IC_1_G5 23712	32.00 1.93 0.00 N	30.60 1.97 0.00 N	25.13 1.65 0.00 N	26.64 1.81 0.00 N	23.77 1.39 0.00 N	26.49 1.59 0.00 N	28.44 2.12 0.00 N	32.40 2.96 0.00 N	35.97 3.36 0.00 N	34.22 3.37 -0.02 N	33.83 3.51 -0.14 N	36.89 3.64 -1.28 N	34.75 3.55 -0.27 N	34.42 3.39 -0.38 N	33.95 3.34 -0.12 N	34.63 2.95 -5.19 N	29.12 2.90 -1.23 N	30.53 2.85 -4.22 N	28.67 2.84 -1.43 N	26.47 2.66 -0.78 N	28.94 2.87 -1.49 N	25.17 2.40 -0.91 N	24.69 2.17 -0.04 N	21.98 1.67 0.00 N
GLENWOOD_IC_2_G1 23688	31.94 1.87 0.00 N	30.55 1.92 0.00 N	25.09 1.61 0.00 N	26.59 1.77 0.00 N	23.74 1.36 0.00 N	26.45 1.55 0.00 N	28.39 2.07 0.00 N	32.31 2.87 0.00 N	35.86 3.25 0.00 N	34.08 3.24 -0.01 N	33.61 3.35 -0.06 N	35.84 3.47 -0.40 N	34.44 3.39 -0.13 N	34.07 3.24 -0.18 N	33.74 3.19 -0.05 N	31.62 2.82 -2.32 N	27.85 2.78 -0.08 N	27.18 2.80 -0.91 N	27.89 2.80 -0.70 N	26.03 2.63 -0.38 N	28.07 2.75 -0.73 N	24.62 2.31 -0.45 N	24.59 2.11 0.00 N	21.94 1.63 0.00 N
GLENWOOD_IC_3_G1 23689	31.94 1.87 0.00 N	30.55 1.92 0.00 N	25.09 1.61 0.00 N	26.59 1.77 0.00 N	23.74 1.36 0.00 N	26.45 1.55 0.00 N	28.39 2.07 0.00 N	32.31 2.87 0.00 N	35.86 3.25 0.00 N	34.08 3.24 -0.01 N	33.61 3.35 -0.06 N	35.84 3.47 -0.40 N	34.44 3.39 -0.13 N	34.07 3.24 -0.18 N	33.74 3.19 -0.05 N	31.62 2.82 -2.32 N	27.85 2.78 -0.08 N	27.18 2.80 -0.91 N	27.89 2.80 -0.70 N	26.03 2.63 -0.38 N	28.07 2.75 -0.73 N	24.62 2.31 -0.45 N	24.59 2.11 0.00 N	21.94 1.63 0.00 N
GLENWOOD____4 23550	32.00 1.93 0.00 N	30.60 1.97 0.00 N	25.13 1.65 0.00 N	26.63 1.81 0.00 N	23.77 1.39 0.00 N	26.49 1.59 0.00 N	28.44 2.12 0.00 N	32.40 2.96 0.00 N	35.97 3.36 0.00 N	34.22 3.37 -0.02 N	33.83 3.51 -0.14 N	36.90 3.64 -1.28 N	34.75 3.55 -0.27 N	34.42 3.39 -0.38 N	33.95 3.34 -0.12 N	34.63 2.95 -5.20 N	29.13 2.91 -1.23 N	30.57 2.88 -4.22 N	28.70 2.87 -1.43 N	26.50 2.69 -0.78 N	28.95 2.87 -1.49 N	25.17 2.40 -0.91 N	24.69 2.17 -0.04 N	21.98 1.67 0.00 N
GLENWOOD____5 23614	32.00 1.93 0.00 N	30.60 1.97 0.00 N	25.13 1.65 0.00 N	26.63 1.81 0.00 N	23.77 1.39 0.00 N	26.49 1.59 0.00 N	28.44 2.12 0.00 N	32.40 2.96 0.00 N	35.97 3.36 0.00 N	34.22 3.37 -0.02 N	33.83 3.51 -0.14 N	36.90 3.64 -1.28 N	34.75 3.55 -0.27 N	34.42 3.39 -0.38 N	33.95 3.34 -0.12 N	34.63 2.95 -5.20 N	29.13 2.91 -1.23 N	30.57 2.88 -4.22 N	28.70 2.87 -1.43 N	26.50 2.69 -0.78 N	28.95 2.87 -1.49 N	25.17 2.40 -0.91 N	24.69 2.17 -0.04 N	21.98 1.67 0.00 N
GLOBAL GREEN_PORT_GT1 23814	32.88 2.81 0.00 N	31.70 3.07 0.00 N	26.07 2.59 0.00 N	27.78 2.96 0.00 N	24.66 2.28 0.00 N	27.33 2.44 0.00 N	29.68 3.35 0.00 N	34.28 4.83 0.00 N	38.03 5.42 0.00 N	36.28 5.44 0.00 N	35.89 5.69 -0.01 N	37.69 5.89 0.17 N	36.68 5.72 -0.03 N	36.33 5.62 -0.05 N	36.04 5.53 -0.01 N	31.82 4.90 -0.44 N	29.07 4.76 0.67 N	27.20 4.98 1.24 N	29.70 5.09 -0.22 N	27.81 4.69 -0.10 N	29.66 4.87 -0.20 N	26.14 4.16 -0.12 N	26.07 3.62 0.03 N	23.11 2.79 0.00 N
GOETHSLN____LBMP 323567	31.84 1.76 0.00 N	30.38 1.76 0.00 N	24.99 1.50 0.00 N	26.39 1.56 0.00 N	23.63 1.25 0.00 N	26.38 1.48 0.00 N	28.28 1.96 0.00 N	32.06 2.61 0.00 N	35.60 2.98 0.00 N	33.79 2.96 0.00 N	33.17 2.99 0.00 N	35.09 3.12 0.00 N	33.98 3.06 0.00 N	33.51 2.86 0.00 N	33.32 2.83 0.00 N	28.97 2.49 0.00 N	27.49 2.50 0.00 N	26.04 2.58 0.00 N	26.92 2.53 0.00 N	25.39 2.37 0.00 N	27.04 2.45 0.00 N	23.89 2.03 0.00 N	24.42 1.94 0.00 N	21.85 1.53 0.00 N
GOODYEAR_LAKE_HYD 323669	31.20 1.12 0.00 N	29.69 1.07 0.00 N	24.33 0.85 0.00 N	25.74 0.92 0.00 N	23.17 0.79 0.00 N	25.85 0.95 0.00 N	27.59 1.27 0.00 N	31.11 1.66 0.00 N	34.43 1.82 0.00 N	32.58 1.75 0.00 N	31.83 1.65 0.00 N	33.67 1.71 0.00 N	32.56 1.63 0.00 N	32.27 1.62 0.00 N	31.99 1.49 0.00 N	27.83 1.35 0.00 N	26.36 1.36 0.00 N	24.80 1.34 0.00 N	25.70 1.31 0.00 N	24.30 1.27 0.00 N	25.91 1.32 0.00 N	22.96 1.10 0.00 N	23.48 0.99 0.00 N	21.09 0.77 0.00 N
GOUDEY____7 23579	30.44 0.36 0.00 N	28.95 0.33 0.00 N	23.72 0.24 0.00 N	25.09 0.27 0.00 N	22.65 0.27 0.00 N	25.13 0.23 0.00 N	26.85 0.52 0.00 N	30.25 0.80 0.00 N	33.48 0.87 0.00 N	31.63 0.79 0.00 N	30.87 0.68 0.00 N	32.64 0.67 0.00 N	31.53 0.60 0.00 N	31.35 0.70 0.00 N	31.11 0.62 0.00 N	27.14 0.65 0.00 N	25.75 0.76 0.00 N	24.06 0.60 0.00 N	24.97 0.57 0.00 N	23.65 0.63 0.00 N	25.28 0.70 0.00 N	22.41 0.55 0.00 N	22.93 0.44 0.00 N	20.61 0.29 0.00 N
GOUDEY____8 23580	30.44 0.36 0.00 N	28.95 0.33 0.00 N	23.72 0.24 0.00 N	25.09 0.27 0.00 N	22.65 0.27 0.00 N	25.13 0.23 0.00 N	26.85 0.52 0.00 N	30.25 0.80 0.00 N	33.48 0.87 0.00 N	31.63 0.79 0.00 N	30.87 0.68 0.00 N	32.64 0.67 0.00 N	31.53 0.60 0.00 N	31.35 0.70 0.00 N	31.11 0.62 0.00 N	27.14 0.65 0.00 N	25.75 0.76 0.00 N	24.06 0.60 0.00 N	24.97 0.57 0.00 N	23.65 0.63 0.00 N	25.28 0.70 0.00 N	22.41 0.55 0.00 N	22.93 0.44 0.00 N	20.61 0.29 0.00 N
GOWANUS_GT1_1 24077	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N

GOWANUS_GT1_2 24078	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT1_3 24079	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT1_4 24080	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT1_5 24084	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT1_6 24111	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT1_7 24112	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT1_8 24113	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT2_1 24114	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT2_2 24115	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT2_3 24116	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT2_4 24117	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT2_5 24118	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT2_6 24119	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT2_7 24120	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N

[illegible]

24134	2.04 0.00 N	2.06 0.00 N	1.73 0.00 N	1.80 0.00 N	1.47 0.00 N	1.73 0.00 N	2.21 0.00 N	2.90 -0.01 N	3.36 -0.01 N	3.33 -0.01 N	3.34 -0.01 N	3.43 -4.62 N	3.35 -6.12 N	3.18 -0.01 N	3.14 -3.50 N	2.74 -0.01 N	2.73 -0.01 N	2.77 0.00 N	2.73 -1.42 N	2.55 -14.22 N	2.67 -14.53 N	2.22 -20.81 N	2.15 -16.66 N	1.78 -5.17 N
GOWANUS_GT4_6 24135	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT4_7 24136	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GOWANUS_GT4_8 24137	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N
GREENIDGE___3 23582	30.22 0.14 0.00 N	28.73 0.11 0.00 N	23.53 0.05 0.00 N	24.90 0.07 0.00 N	22.55 0.17 0.00 N	25.05 0.15 0.00 N	26.67 0.35 0.00 N	30.21 0.76 0.00 N	33.31 0.69 0.00 N	31.50 0.67 0.00 N	30.69 0.50 0.00 N	32.35 0.38 0.00 N	31.20 0.27 0.00 N	31.10 0.45 0.00 N	30.86 0.37 0.00 N	26.96 0.48 0.00 N	25.63 0.64 0.00 N	23.95 0.49 0.00 N	24.84 0.44 0.00 N	23.57 0.55 0.00 N	25.12 0.53 0.00 N	22.22 0.36 0.00 N	22.64 0.16 0.00 N	20.36 0.05 0.00 N
GREENIDGE___4 23583	30.22 0.14 0.00 N	28.73 0.11 0.00 N	23.53 0.05 0.00 N	24.90 0.07 0.00 N	22.55 0.17 0.00 N	25.05 0.15 0.00 N	26.67 0.35 0.00 N	30.21 0.76 0.00 N	33.31 0.69 0.00 N	31.50 0.67 0.00 N	30.69 0.50 0.00 N	32.35 0.38 0.00 N	31.20 0.27 0.00 N	31.10 0.45 0.00 N	30.86 0.37 0.00 N	26.96 0.48 0.00 N	25.63 0.64 0.00 N	23.95 0.49 0.00 N	24.84 0.44 0.00 N	23.57 0.55 0.00 N	25.12 0.53 0.00 N	22.22 0.36 0.00 N	22.64 0.16 0.00 N	20.36 0.05 0.00 N
GROVEVILLE___HYD 323602	31.99 1.91 0.00 N	30.49 1.86 0.00 N	25.04 1.56 0.00 N	26.48 1.65 0.00 N	23.74 1.36 0.00 N	26.50 1.60 0.00 N	28.42 2.09 0.00 N	32.25 2.80 0.00 N	35.79 3.18 0.00 N	33.97 3.13 0.00 N	33.31 3.13 0.00 N	35.22 3.25 0.00 N	34.07 3.15 0.00 N	33.65 3.00 0.00 N	33.45 2.95 0.00 N	29.10 2.61 0.00 N	27.59 2.60 0.00 N	26.10 2.63 0.00 N	27.02 2.62 0.00 N	25.47 2.45 0.00 N	27.15 2.56 0.00 N	24.02 2.16 0.00 N	24.53 2.04 0.00 N	21.94 1.62 0.00 N
HAMPSHIRE___PAPER_HYD 323593	30.11 0.04 0.00 N	28.63 0.00 0.00 N	23.44 -0.04 0.00 N	24.78 -0.05 0.00 N	22.37 -0.01 0.00 N	24.94 0.04 0.00 N	26.34 0.02 0.00 N	29.17 -0.28 0.00 N	32.09 -0.53 0.00 N	30.31 -0.53 0.00 N	29.75 -0.43 0.00 N	31.97 0.00 0.00 N	30.86 -0.07 0.00 N	30.60 -0.04 0.00 N	30.41 -0.08 0.00 N	26.26 -0.22 0.00 N	24.50 -0.49 0.00 N	22.90 -0.56 0.00 N	23.77 -0.63 0.00 N	22.40 -0.62 0.00 N	23.90 -0.69 0.00 N	21.48 -0.38 0.00 N	22.11 -0.37 0.00 N	20.02 -0.30 0.00 N
HARDSCRABBLE_WT_PWR 323673	31.01 0.93 0.00 N	29.38 0.75 0.00 N	24.09 0.62 0.00 N	25.42 0.60 0.00 N	22.98 0.60 0.00 N	25.62 0.72 0.00 N	27.04 0.71 0.00 N	30.59 1.14 0.00 N	33.82 1.21 0.00 N	32.20 1.36 0.00 N	31.22 1.04 0.00 N	33.06 1.09 0.00 N	32.18 1.25 0.00 N	31.65 1.00 0.00 N	30.98 0.49 0.00 N	27.04 0.56 0.00 N	25.62 0.63 0.00 N	24.19 0.72 0.00 N	25.14 0.74 0.00 N	23.73 0.70 0.00 N	25.19 0.60 0.00 N	22.35 0.49 0.00 N	22.74 0.26 0.00 N	20.35 0.04 0.00 N
HARZA MOOSE___RIVER 24016	30.42 0.34 0.00 N	28.88 0.26 0.00 N	23.66 0.18 0.00 N	25.01 0.18 0.00 N	22.58 0.20 0.00 N	25.21 0.31 0.00 N	26.78 0.46 0.00 N	30.04 0.59 0.00 N	33.19 0.57 0.00 N	31.41 0.58 0.00 N	30.76 0.57 0.00 N	32.65 0.68 0.00 N	31.46 0.54 0.00 N	31.17 0.52 0.00 N	30.97 0.47 0.00 N	26.91 0.43 0.00 N	25.43 0.44 0.00 N	23.90 0.44 0.00 N	24.80 0.40 0.00 N	23.37 0.35 0.00 N	24.89 0.30 0.00 N	22.12 0.26 0.00 N	22.61 0.13 0.00 N	20.37 0.05 0.00 N
HEMPSTEAD___ 23647	31.79 1.71 0.00 N	30.39 1.76 0.00 N	24.95 1.48 0.00 N	26.45 1.63 0.00 N	23.61 1.23 0.00 N	26.32 1.42 0.00 N	28.23 1.91 0.00 N	32.20 2.75 0.00 N	35.74 3.12 0.00 N	34.06 3.21 -0.02 N	33.70 3.36 -0.14 N	36.75 3.50 -1.28 N	34.61 3.42 -0.27 N	34.28 3.25 -0.38 N	33.82 3.20 -0.12 N	34.51 2.83 -5.20 N	29.01 2.80 -1.23 N	30.47 2.78 -4.22 N	28.58 2.76 -1.43 N	26.38 2.57 -0.78 N	28.80 2.72 -1.49 N	25.05 2.28 -0.91 N	24.52 1.99 -0.04 N	21.82 1.50 0.00 N
HICKLING___1 23621	30.54 0.46 0.00 N	29.04 0.42 0.00 N	23.75 0.27 0.00 N	25.14 0.32 0.00 N	22.76 0.39 0.00 N	25.19 0.29 0.00 N	27.10 0.78 0.00 N	30.60 1.15 0.00 N	33.83 1.22 0.00 N	31.83 0.99 0.00 N	30.92 0.73 0.00 N	32.60 0.63 0.00 N	31.41 0.49 0.00 N	31.37 0.72 0.00 N	31.09 0.60 0.00 N	27.22 0.74 0.00 N	25.91 0.92 0.00 N	24.10 0.63 0.00 N	25.02 0.63 0.00 N	23.80 0.77 0.00 N	25.47 0.88 0.00 N	22.51 0.65 0.00 N	23.03 0.55 0.00 N	20.71 0.39 0.00 N
HICKLING___2 23622	30.54 0.46 0.00 N	29.04 0.42 0.00 N	23.75 0.27 0.00 N	25.14 0.32 0.00 N	22.76 0.39 0.00 N	25.19 0.29 0.00 N	27.10 0.78 0.00 N	30.60 1.15 0.00 N	33.83 1.22 0.00 N	31.83 0.99 0.00 N	30.92 0.73 0.00 N	32.60 0.63 0.00 N	31.41 0.49 0.00 N	31.37 0.72 0.00 N	31.09 0.60 0.00 N	27.22 0.74 0.00 N	25.91 0.92 0.00 N	24.10 0.63 0.00 N	25.02 0.63 0.00 N	23.80 0.77 0.00 N	25.47 0.88 0.00 N	22.51 0.65 0.00 N	23.03 0.55 0.00 N	20.71 0.39 0.00 N
HIGH FALLS___HY 23754	33.14 3.06 0.00 N	31.42 2.80 0.00 N	25.74 2.27 0.00 N	27.23 2.40 0.00 N	24.47 2.08 0.00 N	27.39 2.49 0.00 N	29.47 3.14 0.00 N	33.36 3.91 0.00 N	36.94 4.33 0.00 N	35.14 4.30 0.00 N	34.51 4.33 0.00 N	36.48 4.51 0.00 N	35.26 4.33 0.00 N	34.89 4.24 0.00 N	34.68 4.19 0.00 N	30.16 3.67 0.00 N	28.49 3.50 0.00 N	27.01 3.54 0.00 N	27.99 3.60 0.00 N	26.42 3.39 0.00 N	28.12 3.53 0.00 N	24.83 2.97 0.00 N	25.24 2.76 0.00 N	22.57 2.25 0.00 N

HILLBURN___GT 23639	31.80 1.73 0.00 N	30.33 1.70 0.00 N	24.92 1.44 0.00 N	26.34 1.52 0.00 N	23.60 1.23 0.00 N	26.35 1.45 0.00 N	28.19 1.87 0.00 N	32.02 2.57 0.00 N	35.47 2.86 0.00 N	33.77 2.93 0.00 N	33.13 2.94 0.00 N	35.02 3.06 0.00 N	33.89 2.97 0.00 N	33.47 2.81 0.00 N	33.27 2.77 0.00 N	28.94 2.46 0.00 N	27.46 2.47 0.00 N	25.97 2.51 0.00 N	26.85 2.45 0.00 N	25.32 2.30 0.00 N	26.99 2.40 0.00 N	23.90 2.04 0.00 N	24.33 1.84 0.00 N	21.77 1.45 0.00 N
HISHELDN_WT_PWR 323625	28.60 -1.48 0.00 N	27.28 -1.35 0.00 N	22.37 -1.11 0.00 N	23.70 -1.13 0.00 N	21.60 -0.78 0.00 N	23.85 -1.05 0.00 N	25.08 -1.25 0.00 N	28.38 -1.07 0.00 N	31.23 -1.38 0.00 N	29.24 -1.60 0.00 N	28.43 -1.76 0.00 N	29.84 -2.13 0.00 N	28.73 -2.19 0.00 N	28.74 -1.91 0.00 N	28.54 -1.96 0.00 N	25.01 -1.47 0.00 N	23.78 -1.21 0.00 N	22.16 -1.30 0.00 N	23.12 -1.28 0.00 N	22.05 -0.98 0.00 N	23.49 -1.10 0.00 N	20.82 -1.04 0.00 N	21.41 -1.07 0.00 N	19.33 -0.98 0.00 N
HOLTSVILLE_IC_1 23690	31.51 1.43 0.00 N	30.37 1.75 0.00 N	24.99 1.51 0.00 N	26.64 1.81 0.00 N	23.60 1.22 0.00 N	26.16 1.26 0.00 N	28.25 1.93 0.00 N	32.51 3.06 0.00 N	36.03 3.41 0.00 N	34.30 3.47 0.00 N	33.89 3.69 -0.01 N	35.54 3.75 0.17 N	34.66 3.70 -0.03 N	34.31 3.61 -0.05 N	34.05 3.54 -0.01 N	30.05 3.14 -0.43 N	27.31 3.00 0.68 N	25.27 3.05 1.25 N	27.72 3.11 -0.21 N	26.03 2.90 -0.10 N	27.84 3.06 -0.19 N	24.58 2.60 -0.11 N	24.66 2.20 0.03 N	21.92 1.60 0.00 N
HOLTSVILLE_IC_10 23699	31.81 1.73 0.00 N	30.66 2.03 0.00 N	25.21 1.73 0.00 N	26.88 2.05 0.00 N	23.81 1.43 0.00 N	26.41 1.52 0.00 N	28.51 2.19 0.00 N	32.85 3.40 0.00 N	36.40 3.78 0.00 N	34.71 3.88 0.00 N	34.31 4.11 -0.02 N	36.00 4.19 0.16 N	35.08 4.12 -0.03 N	34.73 4.02 -0.06 N	34.47 3.96 -0.01 N	30.46 3.50 -0.48 N	27.69 3.36 0.66 N	25.66 3.39 1.19 N	28.07 3.44 -0.23 N	26.35 3.22 -0.10 N	28.18 3.38 -0.21 N	24.87 2.88 -0.13 N	24.88 2.42 0.03 N	22.11 1.79 0.00 N
HOLTSVILLE_IC_2 23691	31.51 1.43 0.00 N	30.37 1.75 0.00 N	24.99 1.51 0.00 N	26.64 1.81 0.00 N	23.60 1.22 0.00 N	26.16 1.26 0.00 N	28.25 1.93 0.00 N	32.51 3.06 0.00 N	36.03 3.41 0.00 N	34.30 3.47 0.00 N	33.89 3.69 -0.01 N	35.54 3.75 0.17 N	34.66 3.70 -0.03 N	34.31 3.61 -0.05 N	34.05 3.54 -0.01 N	30.05 3.14 -0.43 N	27.31 3.00 0.68 N	25.27 3.05 1.25 N	27.72 3.11 -0.21 N	26.03 2.90 -0.10 N	27.84 3.06 -0.19 N	24.58 2.60 -0.11 N	24.66 2.20 0.03 N	21.92 1.60 0.00 N
HOLTSVILLE_IC_3 23692	31.51 1.43 0.00 N	30.37 1.75 0.00 N	24.99 1.51 0.00 N	26.64 1.81 0.00 N	23.60 1.22 0.00 N	26.16 1.26 0.00 N	28.25 1.93 0.00 N	32.51 3.06 0.00 N	36.03 3.41 0.00 N	34.30 3.47 0.00 N	33.89 3.69 -0.01 N	35.54 3.75 0.17 N	34.66 3.70 -0.03 N	34.31 3.61 -0.05 N	34.05 3.54 -0.01 N	30.05 3.14 -0.43 N	27.31 3.00 0.68 N	25.27 3.05 1.25 N	27.72 3.11 -0.21 N	26.03 2.90 -0.10 N	27.84 3.06 -0.19 N	24.58 2.60 -0.11 N	24.66 2.20 0.03 N	21.92 1.60 0.00 N
HOLTSVILLE_IC_4 23693	31.51 1.43 0.00 N	30.37 1.75 0.00 N	24.99 1.51 0.00 N	26.64 1.81 0.00 N	23.60 1.22 0.00 N	26.16 1.26 0.00 N	28.25 1.93 0.00 N	32.51 3.06 0.00 N	36.03 3.41 0.00 N	34.30 3.47 0.00 N	33.89 3.69 -0.01 N	35.54 3.75 0.17 N	34.66 3.70 -0.03 N	34.31 3.61 -0.05 N	34.05 3.54 -0.01 N	30.05 3.14 -0.43 N	27.31 3.00 0.68 N	25.27 3.05 1.25 N	27.72 3.11 -0.21 N	26.03 2.90 -0.10 N	27.84 3.06 -0.19 N	24.58 2.60 -0.11 N	24.66 2.20 0.03 N	21.92 1.60 0.00 N
HOLTSVILLE_IC_5 23694	31.51 1.43 0.00 N	30.37 1.75 0.00 N	24.99 1.51 0.00 N	26.64 1.81 0.00 N	23.60 1.22 0.00 N	26.16 1.26 0.00 N	28.25 1.93 0.00 N	32.51 3.06 0.00 N	36.03 3.41 0.00 N	34.30 3.47 0.00 N	33.89 3.69 -0.01 N	35.54 3.75 0.17 N	34.66 3.70 -0.03 N	34.31 3.61 -0.05 N	34.05 3.54 -0.01 N	30.05 3.14 -0.43 N	27.31 3.00 0.68 N	25.27 3.05 1.25 N	27.72 3.11 -0.21 N	26.03 2.90 -0.10 N	27.84 3.06 -0.19 N	24.58 2.60 -0.11 N	24.66 2.20 0.03 N	21.92 1.60 0.00 N
HOLTSVILLE_IC_6 23695	31.81 1.73 0.00 N	30.66 2.03 0.00 N	25.21 1.73 0.00 N	26.88 2.05 0.00 N	23.81 1.43 0.00 N	26.41 1.52 0.00 N	28.51 2.19 0.00 N	32.85 3.40 0.00 N	36.40 3.78 0.00 N	34.71 3.88 0.00 N	34.31 4.11 -0.02 N	36.00 4.19 0.16 N	35.08 4.12 -0.03 N	34.73 4.02 -0.06 N	34.47 3.96 -0.01 N	30.46 3.50 -0.48 N	27.69 3.36 0.66 N	25.66 3.39 1.19 N	28.07 3.44 -0.23 N	26.35 3.22 -0.10 N	28.18 3.38 -0.21 N	24.87 2.88 -0.13 N	24.88 2.42 0.03 N	22.11 1.79 0.00 N
HOLTSVILLE_IC_7 23696	31.81 1.73 0.00 N	30.66 2.03 0.00 N	25.21 1.73 0.00 N	26.88 2.05 0.00 N	23.81 1.43 0.00 N	26.41 1.52 0.00 N	28.51 2.19 0.00 N	32.85 3.40 0.00 N	36.40 3.78 0.00 N	34.71 3.88 0.00 N	34.31 4.11 -0.02 N	36.00 4.19 0.16 N	35.08 4.12 -0.03 N	34.73 4.02 -0.06 N	34.47 3.96 -0.01 N	30.46 3.50 -0.48 N	27.69 3.36 0.66 N	25.66 3.39 1.19 N	28.07 3.44 -0.23 N	26.35 3.22 -0.10 N	28.18 3.38 -0.21 N	24.87 2.88 -0.13 N	24.88 2.42 0.03 N	22.11 1.79 0.00 N
HOLTSVILLE_IC_8 23697	31.81 1.73 0.00 N	30.66 2.03 0.00 N	25.21 1.73 0.00 N	26.88 2.05 0.00 N	23.81 1.43 0.00 N	26.41 1.52 0.00 N	28.51 2.19 0.00 N	32.85 3.40 0.00 N	36.40 3.78 0.00 N	34.71 3.88 0.00 N	34.31 4.11 -0.02 N	36.00 4.19 0.16 N	35.08 4.12 -0.03 N	34.73 4.02 -0.06 N	34.47 3.96 -0.01 N	30.46 3.50 -0.48 N	27.69 3.36 0.66 N	25.66 3.39 1.19 N	28.07 3.44 -0.23 N	26.35 3.22 -0.10 N	28.18 3.38 -0.21 N	24.87 2.88 -0.13 N	24.88 2.42 0.03 N	22.11 1.79 0.00 N
HOLTSVILLE_IC_9 23698	31.81 1.73 0.00 N	30.66 2.03 0.00 N	25.21 1.73 0.00 N	26.88 2.05 0.00 N	23.81 1.43 0.00 N	26.41 1.52 0.00 N	28.51 2.19 0.00 N	32.85 3.40 0.00 N	36.40 3.78 0.00 N	34.71 3.88 0.00 N	34.31 4.11 -0.02 N	36.00 4.19 0.16 N	35.08 4.12 -0.03 N	34.73 4.02 -0.06 N	34.47 3.96 -0.01 N	30.46 3.50 -0.48 N	27.69 3.36 0.66 N	25.66 3.39 1.19 N	28.07 3.44 -0.23 N	26.35 3.22 -0.10 N	28.18 3.38 -0.21 N	24.87 2.88 -0.13 N	24.88 2.42 0.03 N	22.11 1.79 0.00 N
HOWARD_WT_PWR 323690	29.92 -0.16 0.00 N	28.47 -0.15 0.00 N	23.30 -0.18 0.00 N	24.66 -0.16 0.00 N	22.41 0.03 0.00 N	24.82 -0.08 0.00 N	26.46 0.13 0.00 N	30.05 0.60 0.00 N	33.17 0.55 0.00 N	31.13 0.30 0.00 N	29.98 -0.20 0.00 N	31.23 -0.74 0.00 N	30.06 -0.86 0.00 N	30.05 -0.60 0.00 N	29.80 -0.70 0.00 N	26.12 -0.36 0.00 N	24.89 -0.10 0.00 N	23.28 -0.19 0.00 N	24.22 -0.18 0.00 N	23.14 0.12 0.00 N	24.69 0.10 0.00 N	21.74 -0.12 0.00 N	22.25 -0.23 0.00 N	20.09 -0.23 0.00 N
HQ_GEN_CEDARS 23644	30.14 0.06 0.00 N	28.73 0.11 0.00 N	23.52 0.04 0.00 N	24.88 0.05 0.00 N	22.43 0.05 0.00 N	24.91 0.01 0.00 N	26.21 -0.11 0.00 N	28.86 -0.59 0.00 N	31.85 -0.76 0.00 N	30.06 -0.77 0.00 N	29.47 -0.71 0.00 N	31.46 -0.50 0.00 N	30.45 -0.47 0.00 N	30.23 -0.42 0.00 N	30.13 -0.37 0.00 N	26.03 -0.45 0.00 N	24.25 -0.74 0.00 N	22.62 -0.85 0.00 N	23.54 -0.85 0.00 N	22.24 -0.78 0.00 N	23.81 -0.78 0.00 N	21.35 -0.51 0.00 N	22.10 -0.39 0.00 N	20.12 -0.20 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
HQ_GEN_CEDARS_PROXY 323590	30.14 0.06 0.00 N	28.73 0.11 0.00 N	23.52 0.04 0.00 N	24.88 0.05 0.00 N	22.43 0.05 0.00 N	24.91 0.01 0.00 N	26.21 -0.11 0.00 N	28.86 -0.59 0.00 N	31.85 -0.76 0.00 N	30.06 -0.77 0.00 N	29.47 -0.71 0.00 N	31.46 -0.50 0.00 N	30.45 -0.47 0.00 N	30.23 -0.42 0.00 N	30.13 -0.37 0.00 N	26.03 -0.45 0.00 N	26.57 -0.50 -0.94 N	22.62 -0.85 0.00 N	23.54 -0.85 0.00 N	22.24 -0.78 0.00 N	23.81 -0.78 0.00 N	21.35 -0.51 0.00 N	22.10 -0.39 0.00 N	20.12 -0.20 0.00 N	
HQ_GEN_IMPORT 323601	29.92 -0.15 0.00 N	28.52 -0.11 0.00 N	23.37 -0.10 0.00 N	24.72 -0.11 0.00 N	22.27 -0.11 0.00 N	24.75 -0.15 0.00 N	26.07 -0.25 0.00 N	28.86 -0.59 0.00 N	31.95 -0.66 0.00 N	30.15 -0.68 0.00 N	29.53 -0.66 0.00 N	31.32 -0.65 0.00 N	30.31 -0.61 0.00 N	30.07 -0.58 0.00 N	29.95 -0.55 0.00 N	25.93 -0.55 0.00 N	25.51 -0.62 0.45 N	22.80 -0.67 0.00 N	23.76 -0.64 0.00 N	22.44 -0.59 0.00 N	24.00 -0.59 0.00 N	21.80 -0.47 0.00 N	22.09 -0.39 0.00 N	20.11 -0.21 0.00 N	
HQ_GEN_WHEEL 23651	29.92 -0.15 0.00 N	28.52 -0.11 0.00 N	23.37 -0.10 0.00 N	24.72 -0.11 0.00 N	22.27 -0.11 0.00 N	24.75 -0.15 0.00 N	26.07 -0.25 0.00 N	28.86 -0.59 0.00 N	31.95 -0.66 0.00 N	30.15 -0.68 0.00 N	29.53 -0.66 0.00 N	31.32 -0.65 0.00 N	30.31 -0.61 0.00 N	30.07 -0.58 0.00 N	29.95 -0.55 0.00 N	25.93 -0.55 0.00 N	25.51 -0.62 0.45 N	22.80 -0.67 0.00 N	23.76 -0.64 0.00 N	22.44 -0.59 0.00 N	24.00 -0.59 0.00 N	21.80 -0.47 0.00 N	22.09 -0.39 0.00 N	20.11 -0.21 0.00 N	
HUDSON_AVE_GT_3 23810	32.10 2.02 0.00 N	30.61 1.99 0.00 N	25.14 1.66 0.00 N	26.57 1.75 0.00 N	23.80 1.42 0.00 N	26.57 1.67 0.00 N	28.51 2.19 0.00 N	32.33 2.88 0.00 N	35.91 3.30 0.00 N	34.11 3.28 0.00 N	33.48 3.30 0.00 N	35.40 3.43 0.00 N	34.27 3.34 0.00 N	33.80 3.15 0.00 N	33.61 3.12 0.00 N	29.23 2.75 0.00 N	27.73 2.74 0.00 N	26.24 2.78 0.00 N	27.14 2.75 0.00 N	25.59 2.56 0.00 N	27.25 2.66 0.00 N	24.09 2.23 0.00 N	24.62 2.13 0.00 N	22.03 1.72 0.00 N	
HUDSON_AVE_GT_4 23540	32.10 2.02 0.00 N	30.61 1.99 0.00 N	25.14 1.66 0.00 N	26.57 1.75 0.00 N	23.80 1.42 0.00 N	26.57 1.67 0.00 N	28.51 2.19 0.00 N	32.33 2.88 0.00 N	35.91 3.30 0.00 N	34.11 3.28 0.00 N	33.48 3.30 0.00 N	35.40 3.43 0.00 N	34.27 3.34 0.00 N	33.80 3.15 0.00 N	33.61 3.12 0.00 N	29.23 2.75 0.00 N	27.73 2.74 0.00 N	26.24 2.78 0.00 N	27.14 2.75 0.00 N	25.59 2.56 0.00 N	27.25 2.66 0.00 N	24.09 2.23 0.00 N	24.62 2.13 0.00 N	22.03 1.72 0.00 N	
HUDSON_AVE_GT_5 23657	32.10 2.02 0.00 N	30.61 1.99 0.00 N	25.14 1.66 0.00 N	26.57 1.75 0.00 N	23.80 1.42 0.00 N	26.57 1.67 0.00 N	28.51 2.19 0.00 N	32.33 2.88 0.00 N	35.91 3.30 0.00 N	34.11 3.28 0.00 N	33.48 3.30 0.00 N	35.40 3.43 0.00 N	34.27 3.34 0.00 N	33.80 3.15 0.00 N	33.61 3.12 0.00 N	29.23 2.75 0.00 N	27.73 2.74 0.00 N	26.24 2.78 0.00 N	27.14 2.75 0.00 N	25.59 2.56 0.00 N	27.25 2.66 0.00 N	24.09 2.23 0.00 N	24.62 2.13 0.00 N	22.03 1.72 0.00 N	
HUDSON_AVE_10 24168	31.91 1.83 0.00 N	30.45 1.82 0.00 N	25.02 1.54 0.00 N	26.44 1.62 0.00 N	23.67 1.29 0.00 N	26.44 1.54 0.00 N	28.36 2.04 0.00 N	32.13 2.69 0.00 N	35.69 3.07 0.00 N	33.86 3.03 0.00 N	33.23 3.05 0.00 N	34.94 3.18 0.20 N	34.03 3.11 0.00 N	33.58 2.93 0.00 N	33.39 2.90 0.00 N	29.05 2.57 0.00 N	27.54 2.55 0.00 N	26.07 2.60 0.00 N	26.97 2.58 0.00 N	25.43 2.40 0.00 N	27.09 2.50 0.00 N	23.93 2.07 0.00 N	24.49 2.00 0.00 N	21.93 1.61 0.00 N	
HUNTER_MOUNT___DRP 323613	31.48 1.41 0.00 N	29.92 1.30 0.00 N	24.57 1.09 0.00 N	25.95 1.12 0.00 N	23.36 0.98 0.00 N	26.03 1.13 0.00 N	27.64 1.32 0.00 N	31.32 1.88 0.00 N	34.80 2.19 0.00 N	33.06 2.23 0.00 N	32.40 2.21 0.00 N	34.28 2.31 0.00 N	33.14 2.22 0.00 N	32.74 2.09 0.00 N	32.54 2.04 0.00 N	28.28 1.80 0.00 N	26.77 1.78 0.00 N	25.31 1.84 0.00 N	26.27 1.88 0.00 N	24.78 1.75 0.00 N	26.42 1.83 0.00 N	23.42 1.56 0.00 N	23.99 1.51 0.00 N	21.46 1.14 0.00 N	
HUNTLEY___63 23557	28.78 -1.30 0.00 N	27.45 -1.17 0.00 N	22.56 -0.91 0.00 N	23.93 -0.89 0.00 N	21.85 -0.53 0.00 N	24.13 -0.77 0.00 N	25.13 -1.19 0.00 N	28.39 -1.06 0.00 N	31.17 -1.44 0.00 N	29.39 -1.45 0.00 N	28.63 -1.56 0.00 N	30.11 -1.86 0.00 N	28.98 -1.94 0.00 N	28.99 -1.66 0.00 N	28.79 -1.70 0.00 N	25.20 -1.28 0.00 N	23.93 -1.06 0.00 N	22.30 -1.16 0.00 N	23.29 -1.10 0.00 N	22.21 -0.82 0.00 N	23.60 -0.99 0.00 N	20.95 -0.92 0.00 N	21.62 -0.86 0.00 N	19.48 -0.83 0.00 N	
HUNTLEY___64 23558	28.78 -1.30 0.00 N	27.45 -1.17 0.00 N	22.56 -0.91 0.00 N	23.93 -0.89 0.00 N	21.85 -0.53 0.00 N	24.13 -0.77 0.00 N	25.13 -1.19 0.00 N	28.39 -1.06 0.00 N	31.17 -1.44 0.00 N	29.39 -1.45 0.00 N	28.63 -1.56 0.00 N	30.11 -1.86 0.00 N	28.98 -1.94 0.00 N	28.99 -1.66 0.00 N	28.79 -1.70 0.00 N	25.20 -1.28 0.00 N	23.93 -1.06 0.00 N	22.30 -1.16 0.00 N	23.29 -1.10 0.00 N	22.21 -0.82 0.00 N	23.60 -0.99 0.00 N	20.95 -0.92 0.00 N	21.62 -0.86 0.00 N	19.48 -0.83 0.00 N	
HUNTLEY___65 23559	28.78 -1.30 0.00 N	27.45 -1.17 0.00 N	22.56 -0.91 0.00 N	23.93 -0.89 0.00 N	21.85 -0.53 0.00 N	24.13 -0.77 0.00 N	25.13 -1.19 0.00 N	28.39 -1.06 0.00 N	31.17 -1.44 0.00 N	29.39 -1.45 0.00 N	28.63 -1.56 0.00 N	30.11 -1.86 0.00 N	28.98 -1.94 0.00 N	28.99 -1.66 0.00 N	28.79 -1.70 0.00 N	25.20 -1.28 0.00 N	23.93 -1.06 0.00 N	22.30 -1.16 0.00 N	23.29 -1.10 0.00 N	22.21 -0.82 0.00 N	23.60 -0.99 0.00 N	20.95 -0.92 0.00 N	21.62 -0.86 0.00 N	19.48 -0.83 0.00 N	
HUNTLEY___66 23560	28.78 -1.30 0.00 N	27.45 -1.17 0.00 N	22.56 -0.91 0.00 N	23.93 -0.89 0.00 N	21.85 -0.53 0.00 N	24.13 -0.77 0.00 N	25.13 -1.19 0.00 N	28.39 -1.06 0.00 N	31.17 -1.44 0.00 N	29.39 -1.45 0.00 N	28.63 -1.56 0.00 N	30.11 -1.86 0.00 N	28.98 -1.94 0.00 N	28.99 -1.66 0.00 N	28.79 -1.70 0.00 N	25.20 -1.28 0.00 N	23.93 -1.06 0.00 N	22.30 -1.16 0.00 N	23.29 -1.10 0.00 N	22.21 -0.82 0.00 N	23.60 -0.99 0.00 N	20.95 -0.92 0.00 N	21.62 -0.86 0.00 N	19.48 -0.83 0.00 N	
HUNTLEY___67 23561	28.36 -1.72 0.00 N	27.04 -1.59 0.00 N	22.22 -1.26 0.00 N	23.57 -1.26 0.00 N	21.50 -0.88 0.00 N	23.71 -1.18 0.00 N	24.73 -1.60 0.00 N	27.91 -1.53 0.00 N	30.68 -1.93 0.00 N	28.89 -1.94 0.00 N	28.13 -2.06 0.00 N	29.58 -2.39 0.00 N	28.49 -2.44 0.00 N	28.50 -2.15 0.00 N	28.30 -2.20 0.00 N	24.78 -1.71 0.00 N	23.53 -1.47 0.00 N	21.91 -1.55 0.00 N	22.88 -1.52 0.00 N	21.82 -1.21 0.00 N	23.21 -1.38 0.00 N	20.62 -1.25 0.00 N	21.27 -1.21 0.00 N	19.17 -1.14 0.00 N	
HUNTLEY___68	28.36	27.04	22.22	23.57	21.50	23.71	24.73	27.91	30.68	28.89	28.13	29.58	28.49	28.50	28.30	24.78	23.53	21.91	22.88	21.82	23.21	20.62	21.27	19.17	

23562	-1.72 0.00 N	-1.59 0.00 N	-1.26 0.00 N	-1.26 0.00 N	-0.88 0.00 N	-1.18 0.00 N	-1.60 0.00 N	-1.53 0.00 N	-1.93 0.00 N	-1.94 0.00 N	-2.06 0.00 N	-2.39 0.00 N	-2.44 0.00 N	-2.15 0.00 N	-2.20 0.00 N	-1.71 0.00 N	-1.47 0.00 N	-1.55 0.00 N	-1.52 0.00 N	-1.21 0.00 N	-1.38 0.00 N	-1.25 0.00 N	-1.21 0.00 N	-1.14 0.00 N
HYLAND____LFGE 323620	30.53 0.45 0.00 N	28.99 0.37 0.00 N	23.72 0.24 0.00 N	25.10 0.27 0.00 N	22.70 0.32 0.00 N	24.61 -0.30 0.00 N	25.62 -0.70 0.00 N	29.15 -0.30 0.00 N	31.88 -0.73 0.00 N	30.37 -0.47 0.00 N	29.60 -0.59 0.00 N	31.10 -0.87 0.00 N	29.95 -0.97 0.00 N	29.94 -0.72 0.00 N	29.75 -0.75 0.00 N	26.02 -0.46 0.00 N	24.73 -0.26 0.00 N	23.13 -0.33 0.00 N	24.23 -0.16 0.00 N	23.91 0.88 0.00 N	25.53 0.94 0.00 N	22.59 0.73 0.00 N	22.79 0.31 0.00 N	20.47 0.15 0.00 N
INDECK____CORINTH 23802	31.31 1.23 0.00 N	29.57 0.95 0.00 N	24.34 0.87 0.00 N	25.66 0.83 0.00 N	23.30 0.92 0.00 N	26.07 1.18 0.00 N	27.35 1.03 0.00 N	30.89 1.44 0.00 N	34.37 1.75 0.00 N	32.70 1.86 0.00 N	32.00 1.81 0.00 N	34.02 2.05 0.00 N	32.95 2.03 0.00 N	32.52 1.87 0.00 N	32.32 1.82 0.00 N	28.14 1.66 0.00 N	26.59 1.60 0.00 N	25.14 1.67 0.00 N	26.11 1.72 0.00 N	24.52 1.50 0.00 N	26.28 1.69 0.00 N	23.31 1.45 0.00 N	23.78 1.30 0.00 N	21.17 0.85 0.00 N
INDECK____ILION 23567	30.73 0.65 0.00 N	29.16 0.54 0.00 N	23.92 0.44 0.00 N	25.27 0.44 0.00 N	22.81 0.43 0.00 N	25.42 0.52 0.00 N	26.84 0.52 0.00 N	30.27 0.82 0.00 N	33.49 0.88 0.00 N	31.83 0.99 0.00 N	31.04 0.86 0.00 N	32.87 0.90 0.00 N	31.84 0.92 0.00 N	31.48 0.83 0.00 N	31.18 0.69 0.00 N	27.14 0.66 0.00 N	25.70 0.71 0.00 N	24.21 0.74 0.00 N	25.13 0.73 0.00 N	23.70 0.67 0.00 N	25.25 0.66 0.00 N	22.43 0.56 0.00 N	22.87 0.39 0.00 N	20.55 0.23 0.00 N
INDECK____OLEAN 23982	30.19 0.11 0.00 N	28.72 0.10 0.00 N	23.48 0.01 0.00 N	25.00 0.17 0.00 N	22.72 0.34 0.00 N	24.59 -0.31 0.00 N	25.73 -0.59 0.00 N	29.19 -0.25 0.00 N	32.51 -0.11 0.00 N	30.19 -0.65 0.00 N	29.12 -1.06 0.00 N	30.84 -1.13 0.00 N	29.70 -1.23 0.00 N	29.81 -0.84 0.00 N	29.55 -0.94 0.00 N	25.96 -0.52 0.00 N	24.78 -0.21 0.00 N	22.95 -0.52 0.00 N	23.94 -0.46 0.00 N	22.83 -0.19 0.00 N	24.55 -0.04 0.00 N	22.75 0.88 0.00 N	23.21 0.72 0.00 N	20.79 0.47 0.00 N
INDECK____OSWEGO 23783	29.34 -0.73 0.00 N	27.89 -0.73 0.00 N	22.87 -0.60 0.00 N	24.19 -0.63 0.00 N	21.84 -0.54 0.00 N	24.32 -0.58 0.00 N	25.74 -0.58 0.00 N	28.95 -0.50 0.00 N	32.01 -0.61 0.00 N	30.29 -0.54 0.00 N	29.65 -0.54 0.00 N	31.37 -0.60 0.00 N	30.35 -0.57 0.00 N	30.12 -0.53 0.00 N	29.94 -0.55 0.00 N	26.05 -0.44 0.00 N	24.65 -0.34 0.00 N	23.15 -0.31 0.00 N	24.04 -0.35 0.00 N	22.70 -0.32 0.00 N	24.20 -0.39 0.00 N	21.47 -0.39 0.00 N	22.02 -0.47 0.00 N	19.86 -0.46 0.00 N
INDECK____YERKES 23781	28.78 -1.30 0.00 N	27.45 -1.17 0.00 N	22.56 -0.91 0.00 N	23.93 -0.89 0.00 N	21.85 -0.53 0.00 N	24.13 -0.77 0.00 N	25.13 -1.19 0.00 N	28.39 -1.06 0.00 N	31.17 -1.44 0.00 N	29.39 -1.45 0.00 N	28.63 -1.56 0.00 N	30.11 -1.86 0.00 N	28.98 -1.94 0.00 N	28.99 -1.66 0.00 N	28.79 -1.70 0.00 N	25.20 -1.28 0.00 N	23.93 -1.06 0.00 N	22.30 -1.16 0.00 N	23.29 -1.10 0.00 N	22.21 -0.82 0.00 N	23.60 -0.99 0.00 N	20.95 -0.92 0.00 N	21.62 -0.86 0.00 N	19.48 -0.83 0.00 N
INDIAN POINT_GT_1 24139	31.69 1.61 0.00 N	30.22 1.59 0.00 N	24.83 1.35 0.00 N	26.25 1.43 0.00 N	23.52 1.14 0.00 N	26.25 1.35 0.00 N	28.14 1.82 0.00 N	31.91 2.47 0.00 N	35.41 2.80 0.00 N	33.61 2.78 0.00 N	32.98 2.79 0.00 N	34.86 2.90 0.00 N	33.74 2.82 0.00 N	33.32 2.67 0.00 N	33.13 2.63 0.00 N	28.82 2.33 0.00 N	27.32 2.33 0.00 N	25.86 2.39 0.00 N	26.76 2.36 0.00 N	25.22 2.20 0.00 N	26.88 2.29 0.00 N	23.79 1.93 0.00 N	24.29 1.81 0.00 N	21.74 1.42 0.00 N
INDIAN POINT_GT_2 23659	31.69 1.61 0.00 N	30.22 1.59 0.00 N	24.83 1.35 0.00 N	26.25 1.43 0.00 N	23.52 1.14 0.00 N	26.25 1.35 0.00 N	28.14 1.82 0.00 N	31.91 2.47 0.00 N	35.41 2.80 0.00 N	33.61 2.78 0.00 N	32.98 2.79 0.00 N	34.86 2.90 0.00 N	33.74 2.82 0.00 N	33.32 2.67 0.00 N	33.13 2.63 0.00 N	28.82 2.33 0.00 N	27.32 2.33 0.00 N	25.86 2.39 0.00 N	26.76 2.36 0.00 N	25.22 2.20 0.00 N	26.88 2.29 0.00 N	23.79 1.93 0.00 N	24.29 1.81 0.00 N	21.74 1.42 0.00 N
INDIAN POINT_GT_3 24019	31.69 1.61 0.00 N	30.22 1.59 0.00 N	24.83 1.35 0.00 N	26.25 1.43 0.00 N	23.52 1.14 0.00 N	26.25 1.35 0.00 N	28.14 1.82 0.00 N	31.91 2.47 0.00 N	35.41 2.80 0.00 N	33.61 2.78 0.00 N	32.98 2.79 0.00 N	34.86 2.90 0.00 N	33.74 2.82 0.00 N	33.32 2.67 0.00 N	33.13 2.63 0.00 N	28.82 2.33 0.00 N	27.32 2.33 0.00 N	25.86 2.39 0.00 N	26.76 2.36 0.00 N	25.22 2.20 0.00 N	26.88 2.29 0.00 N	23.79 1.93 0.00 N	24.29 1.81 0.00 N	21.74 1.42 0.00 N
INDIAN POINT____2 23530	31.61 1.53 0.00 N	30.15 1.52 0.00 N	24.77 1.29 0.00 N	26.18 1.36 0.00 N	23.46 1.08 0.00 N	26.18 1.28 0.00 N	28.07 1.75 0.00 N	31.84 2.39 0.00 N	35.33 2.72 0.00 N	33.53 2.70 0.00 N	32.89 2.71 0.00 N	34.78 2.81 0.00 N	33.65 2.73 0.00 N	33.22 2.58 0.00 N	33.05 2.55 0.00 N	28.74 2.26 0.00 N	27.25 2.26 0.00 N	25.79 2.32 0.00 N	26.69 2.29 0.00 N	25.15 2.13 0.00 N	26.82 2.23 0.00 N	23.73 1.87 0.00 N	24.24 1.75 0.00 N	21.69 1.37 0.00 N
INDIAN POINT____3 23531	31.59 1.51 0.00 N	30.13 1.50 0.00 N	24.75 1.27 0.00 N	26.17 1.35 0.00 N	23.45 1.07 0.00 N	26.17 1.27 0.00 N	28.04 1.72 0.00 N	31.81 2.36 0.00 N	35.30 2.69 0.00 N	33.50 2.67 0.00 N	32.86 2.68 0.00 N	34.74 2.78 0.00 N	33.62 2.70 0.00 N	33.20 2.55 0.00 N	33.02 2.52 0.00 N	28.71 2.23 0.00 N	27.22 2.23 0.00 N	25.76 2.30 0.00 N	26.66 2.26 0.00 N	25.13 2.11 0.00 N	26.79 2.20 0.00 N	23.71 1.85 0.00 N	24.21 1.73 0.00 N	21.67 1.35 0.00 N
IP CORINTH____1 23988	31.06 0.99 0.00 N	29.32 0.70 0.00 N	24.13 0.66 0.00 N	25.43 0.60 0.00 N	23.08 0.70 0.00 N	25.82 0.92 0.00 N	27.09 0.76 0.00 N	30.61 1.16 0.00 N	34.08 1.46 0.00 N	32.42 1.59 0.00 N	31.74 1.55 0.00 N	33.75 1.79 0.00 N	32.70 1.78 0.00 N	32.27 1.61 0.00 N	32.06 1.57 0.00 N	27.90 1.42 0.00 N	26.37 1.38 0.00 N	24.92 1.45 0.00 N	25.92 1.52 0.00 N	24.34 1.31 0.00 N	26.08 1.49 0.00 N	23.13 1.27 0.00 N	23.60 1.12 0.00 N	21.00 0.69 0.00 N
IP____TICONDEROGA 23804	32.60 2.52 0.00 N	30.74 2.11 0.00 N	25.39 1.91 0.00 N	26.73 1.91 0.00 N	24.41 2.03 0.00 N	27.33 2.43 0.00 N	28.48 2.16 0.00 N	32.28 2.84 0.00 N	35.84 3.22 0.00 N	34.13 3.29 0.00 N	33.40 3.21 0.00 N	35.45 3.48 0.00 N	34.38 3.46 0.00 N	33.98 3.33 0.00 N	33.77 3.27 0.00 N	29.44 2.96 0.00 N	27.84 2.85 0.00 N	26.27 2.80 0.00 N	27.30 2.90 0.00 N	25.58 2.56 0.00 N	27.50 2.91 0.00 N	24.42 2.55 0.00 N	24.94 2.46 0.00 N	22.07 1.76 0.00 N

JARVIS____ 23743	30.15 0.07 0.00 N	28.68 0.06 0.00 N	23.53 0.05 0.00 N	24.87 0.05 0.00 N	22.43 0.05 0.00 N	24.96 0.06 0.00 N	26.41 0.09 0.00 N	29.61 0.16 0.00 N	32.81 0.19 0.00 N	31.05 0.21 0.00 N	30.40 0.21 0.00 N	32.18 0.21 0.00 N	31.11 0.19 0.00 N	30.82 0.17 0.00 N	30.65 0.16 0.00 N	26.63 0.15 0.00 N	25.14 0.15 0.00 N	23.65 0.18 0.00 N	24.56 0.17 0.00 N	23.18 0.15 0.00 N	24.76 0.17 0.00 N	22.00 0.13 0.00 N	22.60 0.11 0.00 N	20.38 0.06 0.00 N
JENNISON____1 23625	31.58 1.50 0.00 N	30.02 1.40 0.00 N	24.59 1.11 0.00 N	26.02 1.19 0.00 N	23.48 1.10 0.00 N	26.18 1.29 0.00 N	28.02 1.70 0.00 N	31.71 2.26 0.00 N	35.09 2.48 0.00 N	33.25 2.41 0.00 N	32.37 2.18 0.00 N	34.29 2.32 0.00 N	33.21 2.28 0.00 N	32.79 2.14 0.00 N	32.50 2.01 0.00 N	28.35 1.87 0.00 N	27.01 2.02 0.00 N	25.34 1.87 0.00 N	26.20 1.81 0.00 N	24.78 1.75 0.00 N	26.38 1.79 0.00 N	23.33 1.47 0.00 N	23.71 1.23 0.00 N	21.27 0.95 0.00 N
JENNISON____2 23626	31.53 1.46 0.00 N	29.98 1.35 0.00 N	24.55 1.07 0.00 N	25.97 1.15 0.00 N	23.44 1.06 0.00 N	26.14 1.24 0.00 N	27.97 1.65 0.00 N	31.64 2.19 0.00 N	35.02 2.41 0.00 N	33.18 2.34 0.00 N	32.31 2.12 0.00 N	34.22 2.25 0.00 N	33.14 2.21 0.00 N	32.73 2.08 0.00 N	32.44 1.94 0.00 N	28.30 1.82 0.00 N	26.95 1.96 0.00 N	25.29 1.82 0.00 N	26.15 1.75 0.00 N	24.72 1.70 0.00 N	26.33 1.74 0.00 N	23.28 1.42 0.00 N	23.67 1.18 0.00 N	21.24 0.92 0.00 N
KEDC PORT_JEFF_GT2 24210	31.70 1.63 0.00 N	30.56 1.93 0.00 N	25.14 1.66 0.00 N	26.80 1.97 0.00 N	23.74 1.36 0.00 N	26.31 1.42 0.00 N	28.43 2.10 0.00 N	32.75 3.30 0.00 N	36.29 3.68 0.00 N	34.60 3.76 0.00 N	34.19 3.98 -0.02 N	35.86 4.06 0.16 N	34.95 3.99 -0.03 N	34.61 3.90 -0.06 N	34.33 3.83 -0.01 N	30.33 3.39 -0.46 N	27.56 3.24 0.67 N	25.45 3.21 1.22 N	27.89 3.27 -0.22 N	26.20 3.07 -0.10 N	28.08 3.29 -0.20 N	24.78 2.80 -0.12 N	24.81 2.35 0.03 N	22.05 1.74 0.00 N
KEDC PORT_JEFF_GT3 24211	31.70 1.63 0.00 N	30.56 1.93 0.00 N	25.14 1.66 0.00 N	26.80 1.97 0.00 N	23.74 1.36 0.00 N	26.31 1.42 0.00 N	28.43 2.10 0.00 N	32.75 3.30 0.00 N	36.29 3.68 0.00 N	34.60 3.76 0.00 N	34.19 3.98 -0.02 N	35.86 4.06 0.16 N	34.95 3.99 -0.03 N	34.61 3.90 -0.06 N	34.33 3.83 -0.01 N	30.33 3.39 -0.46 N	27.56 3.24 0.67 N	25.45 3.21 1.22 N	27.89 3.27 -0.22 N	26.20 3.07 -0.10 N	28.08 3.29 -0.20 N	24.78 2.80 -0.12 N	24.81 2.35 0.03 N	22.05 1.74 0.00 N
KEDC_GLWD_GT4 24219	32.00 1.93 0.00 N	30.60 1.97 0.00 N	25.13 1.65 0.00 N	26.64 1.81 0.00 N	23.77 1.39 0.00 N	26.49 1.59 0.00 N	28.44 2.12 0.00 N	32.40 2.96 0.00 N	35.97 3.36 0.00 N	34.22 3.37 -0.02 N	33.83 3.51 -0.14 N	36.89 3.64 -1.28 N	34.75 3.55 -0.27 N	34.42 3.39 -0.38 N	33.95 3.34 -0.12 N	34.63 2.95 -5.19 N	29.12 2.90 -1.23 N	30.53 2.85 -4.22 N	28.67 2.84 -1.43 N	26.47 2.66 -0.78 N	28.94 2.87 -1.49 N	25.17 2.40 -0.91 N	24.69 2.17 -0.04 N	21.98 1.67 0.00 N
KEDC_GLWD_GT5 24220	32.00 1.93 0.00 N	30.60 1.97 0.00 N	25.13 1.65 0.00 N	26.64 1.81 0.00 N	23.77 1.39 0.00 N	26.49 1.59 0.00 N	28.44 2.12 0.00 N	32.40 2.96 0.00 N	35.97 3.36 0.00 N	34.22 3.37 -0.02 N	33.83 3.51 -0.14 N	36.89 3.64 -1.28 N	34.75 3.55 -0.27 N	34.42 3.39 -0.38 N	33.95 3.34 -0.12 N	34.63 2.95 -5.19 N	29.12 2.90 -1.23 N	30.53 2.85 -4.22 N	28.67 2.84 -1.43 N	26.47 2.66 -0.78 N	28.94 2.87 -1.49 N	25.17 2.40 -0.91 N	24.69 2.17 -0.04 N	21.98 1.67 0.00 N
KENSICO____ 23655	31.83 1.75 0.00 N	30.36 1.74 0.00 N	24.94 1.46 0.00 N	26.37 1.55 0.00 N	23.62 1.24 0.00 N	26.37 1.47 0.00 N	28.26 1.94 0.00 N	32.06 2.61 0.00 N	35.58 2.96 0.00 N	33.78 2.95 0.00 N	33.13 2.95 0.00 N	35.04 3.07 0.00 N	33.92 3.00 0.00 N	33.49 2.84 0.00 N	33.29 2.80 0.00 N	28.96 2.48 0.00 N	27.46 2.47 0.00 N	25.98 2.51 0.00 N	26.88 2.49 0.00 N	25.35 2.32 0.00 N	27.01 2.42 0.00 N	23.89 2.03 0.00 N	24.40 1.92 0.00 N	21.83 1.52 0.00 N
KIAC_JFK_GT1 23816	31.85 1.77 0.00 N	30.38 1.75 0.00 N	24.96 1.49 0.00 N	26.41 1.58 0.00 N	23.62 1.24 0.00 N	26.39 1.49 0.00 N	28.31 1.99 0.00 N	31.93 2.48 0.00 N	35.46 2.84 0.00 N	33.60 2.76 0.00 N	32.97 2.78 0.00 N	34.69 2.92 0.20 N	33.82 2.89 0.00 N	33.36 2.71 0.00 N	33.19 2.69 0.00 N	28.87 2.39 0.00 N	27.36 2.37 0.00 N	25.87 2.41 0.00 N	26.80 2.40 0.00 N	25.27 2.25 0.00 N	26.92 2.33 0.00 N	23.77 1.91 0.00 N	24.45 1.97 0.00 N	21.94 1.63 0.00 N
KIAC_JFK_GT2 23817	31.85 1.77 0.00 N	30.38 1.75 0.00 N	24.96 1.49 0.00 N	26.41 1.58 0.00 N	23.62 1.24 0.00 N	26.39 1.49 0.00 N	28.31 1.99 0.00 N	31.93 2.48 0.00 N	35.46 2.84 0.00 N	33.60 2.76 0.00 N	32.97 2.78 0.00 N	34.69 2.92 0.20 N	33.82 2.89 0.00 N	33.36 2.71 0.00 N	33.19 2.69 0.00 N	28.87 2.39 0.00 N	27.36 2.37 0.00 N	25.87 2.41 0.00 N	26.80 2.40 0.00 N	25.27 2.25 0.00 N	26.92 2.33 0.00 N	23.77 1.91 0.00 N	24.45 1.97 0.00 N	21.94 1.63 0.00 N
KINTIGH____ 23543	28.28 -1.80 0.00 N	26.96 -1.66 0.00 N	22.16 -1.32 0.00 N	23.49 -1.33 0.00 N	21.40 -0.98 0.00 N	23.66 -1.23 0.00 N	24.67 -1.65 0.00 N	27.81 -1.64 0.00 N	30.52 -2.09 0.00 N	28.85 -1.99 0.00 N	28.17 -2.02 0.00 N	29.59 -2.38 0.00 N	28.58 -2.35 0.00 N	28.53 -2.12 0.00 N	28.36 -2.14 0.00 N	24.79 -1.69 0.00 N	23.47 -1.52 0.00 N	21.93 -1.53 0.00 N	22.89 -1.51 0.00 N	21.79 -1.24 0.00 N	23.17 -1.42 0.00 N	20.58 -1.29 0.00 N	21.24 -1.25 0.00 N	19.14 -1.18 0.00 N
LEDERLE____ 23769	32.02 1.94 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.52 1.69 0.00 N	23.76 1.38 0.00 N	26.52 1.63 0.00 N	28.40 2.07 0.00 N	32.25 2.80 0.00 N	35.75 3.14 0.00 N	34.00 3.17 0.00 N	33.36 3.17 0.00 N	35.28 3.31 0.00 N	34.12 3.20 0.00 N	33.70 3.05 0.00 N	33.51 3.01 0.00 N	29.15 2.67 0.00 N	27.65 2.67 0.00 N	26.16 2.69 0.00 N	27.05 2.65 0.00 N	25.51 2.48 0.00 N	27.19 2.60 0.00 N	24.07 2.21 0.00 N	24.52 2.03 0.00 N	21.94 1.62 0.00 N
LINDEN COGEN____ 23786	31.81 1.73 0.00 N	30.35 1.72 0.00 N	24.98 1.50 0.00 N	26.37 1.55 0.00 N	23.61 1.23 0.00 N	26.36 1.46 0.00 N	28.27 1.95 0.00 N	32.04 2.59 0.00 N	35.59 2.97 0.00 N	33.76 2.92 0.00 N	33.14 2.96 0.00 N	34.92 3.09 0.14 N	33.50 3.02 0.45 N	33.48 2.83 0.00 N	33.29 2.79 0.00 N	28.94 2.46 0.00 N	27.47 2.48 0.00 N	26.04 2.57 0.00 N	26.91 2.51 0.00 N	25.37 2.35 0.00 N	27.02 2.43 0.00 N	23.87 2.01 0.00 N	24.41 1.92 0.00 N	21.22 1.51 0.60 N
LIPA_MISC_IPP 23656	31.33 1.26 0.00 N	30.27 1.64 0.00 N	24.92 1.44 0.00 N	26.57 1.75 0.00 N	23.54 1.16 0.00 N	26.05 1.16 0.00 N	28.17 1.84 0.00 N	32.44 2.99 0.00 N	35.93 3.32 0.00 N	34.23 3.39 0.00 N	33.81 3.61 -0.01 N	35.45 3.65 0.17 N	34.56 3.61 -0.03 N	34.23 3.53 -0.05 N	33.97 3.46 -0.01 N	29.99 3.07 -0.44 N	27.25 2.94 0.68 N	25.23 3.01 1.25 N	27.66 3.05 -0.22 N	25.96 2.84 -0.10 N	27.77 2.99 -0.19 N	24.55 2.58 -0.12 N	24.60 2.14 0.03 N	21.89 1.57 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
LISF___SOLAR 323691	31.34 1.27 0.00 N	30.28 1.65 0.00 N	24.93 1.46 0.00 N	26.58 1.75 0.00 N	23.56 1.18 0.00 N	26.07 1.18 0.00 N	28.20 1.87 0.00 N	32.48 3.03 0.00 N	35.97 3.35 0.00 N	34.26 3.42 0.00 N	33.83 3.63 -0.02 N	35.48 3.68 0.17 N	34.58 3.62 -0.03 N	34.25 3.55 -0.05 N	33.99 3.47 -0.01 N	30.01 3.08 -0.44 N	27.27 2.95 0.67 N	25.27 3.04 1.24 N	27.69 3.08 -0.22 N	25.99 2.86 -0.10 N	27.78 3.00 -0.20 N	24.58 2.59 -0.12 N	24.61 2.16 0.03 N	21.89 1.58 0.00 N	
LITTLE FALLS___HYD 24013	31.26 1.18 0.00 N	29.60 0.98 0.00 N	24.29 0.81 0.00 N	25.62 0.79 0.00 N	23.18 0.79 0.00 N	25.84 0.94 0.00 N	27.26 0.94 0.00 N	30.93 1.47 0.00 N	34.21 1.60 0.00 N	32.63 1.80 0.00 N	31.68 1.49 0.00 N	33.53 1.56 0.00 N	32.58 1.65 0.00 N	32.10 1.45 0.00 N	31.57 1.08 0.00 N	27.55 1.07 0.00 N	26.15 1.16 0.00 N	24.69 1.22 0.00 N	25.63 1.23 0.00 N	24.17 1.14 0.00 N	25.69 1.10 0.00 N	22.79 0.92 0.00 N	23.11 0.63 0.00 N	20.65 0.33 0.00 N	
LI_NEWBRDGE___DRP 323616	31.74 1.66 0.00 N	30.55 1.92 0.00 N	25.10 1.62 0.00 N	26.75 1.92 0.00 N	23.69 1.31 0.00 N	26.30 1.40 0.00 N	28.28 1.96 0.00 N	32.41 2.97 0.00 N	35.92 3.30 0.00 N	34.17 3.33 0.00 N	33.76 3.58 0.00 N	35.23 3.63 0.38 N	34.50 3.58 0.00 N	34.10 3.44 -0.01 N	33.88 3.39 0.00 N	29.27 3.02 0.23 N	26.97 2.92 0.94 N	24.39 2.94 2.01 N	27.43 2.99 -0.05 N	25.87 2.82 -0.02 N	27.61 2.96 -0.05 N	24.37 2.48 -0.03 N	24.58 2.14 0.04 N	21.88 1.57 0.00 N	
LONG_LAKE_PHOENIX 24014	29.56 -0.52 0.00 N	28.09 -0.53 0.00 N	23.04 -0.43 0.00 N	24.37 -0.45 0.00 N	22.01 -0.37 0.00 N	24.53 -0.37 0.00 N	25.94 -0.38 0.00 N	29.21 -0.24 0.00 N	32.24 -0.38 0.00 N	30.56 -0.27 0.00 N	29.91 -0.27 0.00 N	31.65 -0.32 0.00 N	30.60 -0.32 0.00 N	30.37 -0.28 0.00 N	30.20 -0.30 0.00 N	26.27 -0.21 0.00 N	24.87 -0.12 0.00 N	23.36 -0.10 0.00 N	24.25 -0.15 0.00 N	22.90 -0.12 0.00 N	24.39 -0.20 0.00 N	21.64 -0.22 0.00 N	22.14 -0.35 0.00 N	19.96 -0.36 0.00 N	
LOVETT___3 23632	31.38 1.30 0.00 N	29.94 1.31 0.00 N	24.60 1.12 0.00 N	26.01 1.18 0.00 N	23.30 0.92 0.00 N	26.00 1.10 0.00 N	27.90 1.57 0.00 N	31.63 2.19 0.00 N	35.11 2.50 0.00 N	33.29 2.45 0.00 N	32.64 2.46 0.00 N	34.51 2.54 0.00 N	33.39 2.47 0.00 N	32.97 2.32 0.00 N	32.78 2.29 0.00 N	28.52 2.03 0.00 N	27.04 2.05 0.00 N	25.59 2.13 0.00 N	26.49 2.10 0.00 N	24.97 1.95 0.00 N	26.63 2.04 0.00 N	23.56 1.70 0.00 N	24.09 1.61 0.00 N	21.56 1.25 0.00 N	
LOVETT___4 23642	31.72 1.65 0.00 N	30.26 1.63 0.00 N	24.86 1.38 0.00 N	26.28 1.45 0.00 N	23.55 1.17 0.00 N	26.28 1.38 0.00 N	28.19 1.87 0.00 N	31.99 2.54 0.00 N	35.49 2.88 0.00 N	33.67 2.83 0.00 N	33.01 2.83 0.00 N	34.91 2.94 0.00 N	33.78 2.85 0.00 N	33.36 2.71 0.00 N	33.17 2.67 0.00 N	28.85 2.37 0.00 N	27.36 2.37 0.00 N	25.89 2.43 0.00 N	26.80 2.40 0.00 N	25.26 2.24 0.00 N	26.93 2.34 0.00 N	23.84 1.97 0.00 N	24.35 1.87 0.00 N	21.79 1.47 0.00 N	
LOVETT___5 23593	31.72 1.65 0.00 N	30.26 1.63 0.00 N	24.86 1.38 0.00 N	26.28 1.45 0.00 N	23.55 1.17 0.00 N	26.28 1.38 0.00 N	28.19 1.87 0.00 N	31.99 2.54 0.00 N	35.49 2.88 0.00 N	33.67 2.83 0.00 N	33.01 2.83 0.00 N	34.91 2.94 0.00 N	33.78 2.85 0.00 N	33.36 2.71 0.00 N	33.17 2.67 0.00 N	28.85 2.37 0.00 N	27.36 2.37 0.00 N	25.89 2.43 0.00 N	26.80 2.40 0.00 N	25.26 2.24 0.00 N	26.93 2.34 0.00 N	23.84 1.97 0.00 N	24.35 1.87 0.00 N	21.79 1.47 0.00 N	
LOWER RAQUET___HYD 24057	30.05 -0.03 0.00 N	28.63 0.00 0.00 N	23.42 -0.05 0.00 N	24.76 -0.06 0.00 N	22.33 -0.05 0.00 N	24.82 -0.07 0.00 N	26.14 -0.18 0.00 N	28.58 -0.87 0.00 N	31.39 -1.22 0.00 N	29.60 -1.23 0.00 N	29.11 -1.08 0.00 N	31.47 -0.50 0.00 N	30.52 -0.40 0.00 N	30.30 -0.35 0.00 N	30.19 -0.30 0.00 N	26.04 -0.44 0.00 N	23.96 -1.03 0.00 N	22.26 -1.21 0.00 N	23.13 -1.27 0.00 N	21.83 -1.20 0.00 N	23.35 -1.24 0.00 N	21.14 -0.72 0.00 N	21.96 -0.53 0.00 N	19.96 -0.35 0.00 N	
LOWER___HUDSON 24059	31.40 1.33 0.00 N	29.75 1.13 0.00 N	24.52 1.05 0.00 N	25.89 1.06 0.00 N	23.40 1.02 0.00 N	26.09 1.20 0.00 N	27.28 0.96 0.00 N	30.73 1.28 0.00 N	34.14 1.53 0.00 N	32.38 1.55 0.00 N	31.68 1.49 0.00 N	33.65 1.68 0.00 N	32.56 1.63 0.00 N	32.17 1.52 0.00 N	32.03 1.53 0.00 N	27.88 1.40 0.00 N	26.32 1.33 0.00 N	24.86 1.40 0.00 N	25.78 1.38 0.00 N	24.23 1.21 0.00 N	25.95 1.36 0.00 N	23.07 1.21 0.00 N	23.65 1.17 0.00 N	21.18 0.86 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	30.11 0.04 0.00 N	28.63 0.00 0.00 N	23.44 -0.04 0.00 N	24.78 -0.05 0.00 N	22.37 -0.01 0.00 N	24.94 0.04 0.00 N	26.34 0.02 0.00 N	29.17 -0.28 0.00 N	32.09 -0.53 0.00 N	30.31 -0.53 0.00 N	29.75 -0.43 0.00 N	31.97 0.00 0.00 N	30.86 -0.07 0.00 N	30.60 -0.04 0.00 N	30.41 -0.08 0.00 N	26.26 -0.22 0.00 N	24.50 -0.49 0.00 N	22.90 -0.56 0.00 N	23.77 -0.63 0.00 N	22.40 -0.62 0.00 N	23.90 -0.69 0.00 N	21.48 -0.38 0.00 N	22.11 -0.37 0.00 N	20.02 -0.30 0.00 N	
LYONS_FALL_HYD 23570	30.42 0.34 0.00 N	28.88 0.26 0.00 N	23.66 0.18 0.00 N	25.01 0.18 0.00 N	22.58 0.20 0.00 N	25.21 0.31 0.00 N	26.78 0.46 0.00 N	30.04 0.59 0.00 N	33.19 0.57 0.00 N	31.41 0.58 0.00 N	30.76 0.57 0.00 N	32.65 0.68 0.00 N	31.46 0.54 0.00 N	31.17 0.52 0.00 N	30.97 0.47 0.00 N	26.91 0.43 0.00 N	25.43 0.44 0.00 N	23.90 0.44 0.00 N	24.80 0.40 0.00 N	23.37 0.35 0.00 N	24.89 0.30 0.00 N	22.12 0.26 0.00 N	22.61 0.13 0.00 N	20.37 0.05 0.00 N	
MADISON___COUNTY_LFGE 323628	30.60 0.52 0.00 N	29.04 0.42 0.00 N	23.80 0.32 0.00 N	25.17 0.35 0.00 N	22.72 0.34 0.00 N	25.34 0.44 0.00 N	26.91 0.59 0.00 N	30.29 0.84 0.00 N	33.50 0.89 0.00 N	31.73 0.90 0.00 N	31.06 0.88 0.00 N	32.92 0.96 0.00 N	31.83 0.91 0.00 N	31.53 0.88 0.00 N	31.33 0.83 0.00 N	27.25 0.77 0.00 N	25.78 0.79 0.00 N	24.24 0.77 0.00 N	25.14 0.74 0.00 N	23.72 0.69 0.00 N	25.27 0.68 0.00 N	22.41 0.55 0.00 N	22.93 0.45 0.00 N	20.62 0.30 0.00 N	
MAPLE RIDGE_WT_1 323574	29.70 -0.38 0.00 N	28.17 -0.46 0.00 N	22.99 -0.49 0.00 N	24.33 -0.49 0.00 N	21.83 -0.54 0.00 N	24.30 -0.60 0.00 N	25.77 -0.56 0.00 N	28.79 -0.66 0.00 N	31.87 -0.74 0.00 N	30.18 -0.65 0.00 N	29.60 -0.59 0.00 N	31.27 -0.70 0.00 N	30.08 -0.85 0.00 N	29.82 -0.84 0.00 N	29.89 -0.61 0.00 N	25.80 -0.68 0.00 N	24.27 -0.72 0.00 N	22.80 -0.67 0.00 N	23.68 -0.72 0.00 N	22.29 -0.73 0.00 N	23.82 -0.77 0.00 N	21.36 -0.50 0.00 N	21.97 -0.52 0.00 N	19.89 -0.43 0.00 N	
MAPLE RIDGE_WT_2	29.70	28.17	22.99	24.33	21.83	24.30	25.77	28.79	31.87	30.18	29.60	31.27	30.08	29.82	29.89	25.80	24.27	22.80	23.68	22.29	23.82	21.36	21.97	19.89	

323611	-0.38 0.00 N	-0.46 0.00 N	-0.49 0.00 N	-0.49 0.00 N	-0.54 0.00 N	-0.60 0.00 N	-0.56 0.00 N	-0.66 0.00 N	-0.74 0.00 N	-0.65 0.00 N	-0.59 0.00 N	-0.70 0.00 N	-0.85 0.00 N	-0.84 0.00 N	-0.61 0.00 N	-0.68 0.00 N	-0.72 0.00 N	-0.67 0.00 N	-0.72 0.00 N	-0.73 0.00 N	-0.77 0.00 N	-0.50 0.00 N	-0.52 0.00 N	-0.43 0.00 N
MG INDUSTRY___DRP 24185	31.10 1.02 0.00 N	29.57 0.95 0.00 N	24.30 0.82 0.00 N	25.68 0.86 0.00 N	23.15 0.77 0.00 N	25.78 0.88 0.00 N	27.15 0.82 0.00 N	30.58 1.13 0.00 N	33.89 1.28 0.00 N	32.15 1.31 0.00 N	31.49 1.31 0.00 N	33.35 1.38 0.00 N	32.27 1.35 0.00 N	31.93 1.28 0.00 N	31.75 1.25 0.00 N	27.61 1.13 0.00 N	26.10 1.11 0.00 N	24.61 1.14 0.00 N	25.51 1.11 0.00 N	24.04 1.02 0.00 N	25.69 1.10 0.00 N	22.83 0.97 0.00 N	23.40 0.91 0.00 N	21.00 0.69 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.11 0.04 0.00 N	28.63 0.00 0.00 N	23.44 -0.04 0.00 N	24.78 -0.05 0.00 N	22.37 -0.01 0.00 N	24.94 0.04 0.00 N	26.34 0.02 0.00 N	29.17 -0.28 0.00 N	32.09 -0.53 0.00 N	30.31 -0.53 0.00 N	29.75 -0.43 0.00 N	31.97 0.00 0.00 N	30.86 -0.07 0.00 N	30.60 -0.04 0.00 N	30.41 -0.08 0.00 N	26.26 -0.22 0.00 N	24.50 -0.49 0.00 N	22.90 -0.56 0.00 N	23.77 -0.63 0.00 N	22.40 -0.62 0.00 N	23.90 -0.69 0.00 N	21.48 -0.38 0.00 N	22.11 -0.37 0.00 N	20.02 -0.30 0.00 N
MID___RAQUETTE_HYD 23851	30.05 -0.03 0.00 N	28.63 0.00 0.00 N	23.42 -0.05 0.00 N	24.76 -0.06 0.00 N	22.33 -0.05 0.00 N	24.82 -0.07 0.00 N	26.14 -0.18 0.00 N	28.58 -0.87 0.00 N	31.39 -1.22 0.00 N	29.60 -1.23 0.00 N	29.11 -1.08 0.00 N	31.47 -0.50 0.00 N	30.52 -0.40 0.00 N	30.30 -0.35 0.00 N	30.19 -0.30 0.00 N	26.04 -0.44 0.00 N	23.96 -1.03 0.00 N	22.26 -1.21 0.00 N	23.13 -1.27 0.00 N	21.83 -1.20 0.00 N	23.35 -1.24 0.00 N	21.14 -0.72 0.00 N	21.96 -0.53 0.00 N	19.96 -0.35 0.00 N
MILLIKEN___1 23584	30.10 0.02 0.00 N	28.62 0.00 0.00 N	23.46 -0.02 0.00 N	24.81 -0.02 0.00 N	22.42 0.04 0.00 N	24.95 0.05 0.00 N	26.53 0.20 0.00 N	29.98 0.53 0.00 N	33.07 0.46 0.00 N	31.39 0.56 0.00 N	30.66 0.48 0.00 N	32.44 0.47 0.00 N	31.32 0.40 0.00 N	31.12 0.47 0.00 N	30.90 0.41 0.00 N	26.93 0.45 0.00 N	25.54 0.55 0.00 N	23.94 0.47 0.00 N	24.50 0.11 0.00 N	23.07 0.04 0.00 N	24.53 -0.06 0.00 N	21.61 -0.25 0.00 N	22.02 -0.47 0.00 N	19.85 -0.47 0.00 N
MILLIKEN___2 23585	30.10 0.02 0.00 N	28.62 0.00 0.00 N	23.46 -0.02 0.00 N	24.81 -0.02 0.00 N	22.42 0.04 0.00 N	24.95 0.05 0.00 N	26.53 0.20 0.00 N	29.98 0.53 0.00 N	33.07 0.46 0.00 N	31.39 0.56 0.00 N	30.66 0.48 0.00 N	32.44 0.47 0.00 N	31.32 0.40 0.00 N	31.12 0.47 0.00 N	30.90 0.41 0.00 N	26.93 0.45 0.00 N	25.54 0.55 0.00 N	23.94 0.47 0.00 N	24.50 0.11 0.00 N	23.07 0.04 0.00 N	24.53 -0.06 0.00 N	21.61 -0.25 0.00 N	22.02 -0.47 0.00 N	19.85 -0.47 0.00 N
MILLIKEN___DIESEL 23629	30.10 0.02 0.00 N	28.62 0.00 0.00 N	23.46 -0.02 0.00 N	24.81 -0.02 0.00 N	22.42 0.04 0.00 N	24.95 0.05 0.00 N	26.53 0.20 0.00 N	29.98 0.53 0.00 N	33.07 0.46 0.00 N	31.39 0.56 0.00 N	30.66 0.48 0.00 N	32.44 0.47 0.00 N	31.32 0.40 0.00 N	31.12 0.47 0.00 N	30.90 0.41 0.00 N	26.93 0.45 0.00 N	25.54 0.55 0.00 N	23.94 0.47 0.00 N	24.50 0.11 0.00 N	23.07 0.04 0.00 N	24.53 -0.06 0.00 N	21.61 -0.25 0.00 N	22.02 -0.47 0.00 N	19.85 -0.47 0.00 N
MILLSEAT___LFGE 323607	28.97 -1.10 0.00 N	27.64 -0.99 0.00 N	22.71 -0.77 0.00 N	24.07 -0.75 0.00 N	21.96 -0.42 0.00 N	24.29 -0.61 0.00 N	25.39 -0.94 0.00 N	28.72 -0.73 0.00 N	31.57 -1.05 0.00 N	29.77 -1.06 0.00 N	29.04 -1.15 0.00 N	30.54 -1.43 0.00 N	29.39 -1.54 0.00 N	29.39 -1.26 0.00 N	29.20 -1.30 0.00 N	25.57 -0.91 0.00 N	24.28 -0.71 0.00 N	22.66 -0.81 0.00 N	23.64 -0.76 0.00 N	22.51 -0.52 0.00 N	23.90 -0.69 0.00 N	21.20 -0.66 0.00 N	21.82 -0.66 0.00 N	19.64 -0.68 0.00 N
MODEL_CITY_ENERGY 24167	28.34 -1.73 0.00 N	27.04 -1.59 0.00 N	22.24 -1.24 0.00 N	23.58 -1.24 0.00 N	21.53 -0.85 0.00 N	23.76 -1.14 0.00 N	24.69 -1.63 0.00 N	27.87 -1.58 0.00 N	30.61 -2.01 0.00 N	28.85 -1.99 0.00 N	28.11 -2.08 0.00 N	29.54 -2.43 0.00 N	28.45 -2.48 0.00 N	28.47 -2.19 0.00 N	28.27 -2.23 0.00 N	24.74 -1.74 0.00 N	23.48 -1.51 0.00 N	21.89 -1.58 0.00 N	22.86 -1.53 0.00 N	21.80 -1.22 0.00 N	23.17 -1.42 0.00 N	20.57 -1.29 0.00 N	21.26 -1.22 0.00 N	19.17 -1.15 0.00 N
MODERN_LFGE___ 323580	28.34 -1.73 0.00 N	27.04 -1.59 0.00 N	22.24 -1.24 0.00 N	23.58 -1.24 0.00 N	21.53 -0.85 0.00 N	23.76 -1.14 0.00 N	24.69 -1.63 0.00 N	27.87 -1.58 0.00 N	30.61 -2.01 0.00 N	28.85 -1.99 0.00 N	28.11 -2.08 0.00 N	29.54 -2.43 0.00 N	28.45 -2.48 0.00 N	28.47 -2.19 0.00 N	28.27 -2.23 0.00 N	24.74 -1.74 0.00 N	23.48 -1.51 0.00 N	21.89 -1.58 0.00 N	22.86 -1.53 0.00 N	21.80 -1.22 0.00 N	23.17 -1.42 0.00 N	20.57 -1.29 0.00 N	21.26 -1.22 0.00 N	19.17 -1.15 0.00 N
MOHAWK_PAPER___DRP 24187	31.28 1.20 0.00 N	29.68 1.06 0.00 N	24.41 0.93 0.00 N	25.77 0.95 0.00 N	23.30 0.92 0.00 N	25.92 1.02 0.00 N	27.06 0.73 0.00 N	30.53 1.08 0.00 N	33.86 1.24 0.00 N	32.16 1.33 0.00 N	31.50 1.31 0.00 N	33.39 1.42 0.00 N	32.31 1.39 0.00 N	31.97 1.32 0.00 N	31.79 1.29 0.00 N	27.65 1.17 0.00 N	26.14 1.15 0.00 N	24.65 1.18 0.00 N	25.56 1.17 0.00 N	24.08 1.05 0.00 N	25.73 1.14 0.00 N	22.88 1.02 0.00 N	23.45 0.97 0.00 N	21.02 0.70 0.00 N
MONGAUP___HYD 23641	32.18 2.11 0.00 N	30.65 2.02 0.00 N	25.17 1.69 0.00 N	26.61 1.78 0.00 N	23.90 1.52 0.00 N	26.68 1.79 0.00 N	28.36 2.04 0.00 N	32.08 2.63 0.00 N	35.47 2.85 0.00 N	33.86 3.03 0.00 N	33.15 2.97 0.00 N	35.02 3.05 0.00 N	33.89 2.96 0.00 N	33.47 2.82 0.00 N	33.01 2.51 0.00 N	28.62 2.14 0.00 N	27.18 2.19 0.00 N	25.69 2.22 0.00 N	26.57 2.17 0.00 N	25.18 2.16 0.00 N	26.82 2.24 0.00 N	23.92 2.06 0.00 N	24.39 1.91 0.00 N	21.85 1.53 0.00 N
MONTAUK___DIESEL 23721	32.56 2.49 0.00 N	31.42 2.79 0.00 N	25.83 2.36 0.00 N	27.53 2.71 0.00 N	24.42 2.04 0.00 N	27.04 2.14 0.00 N	29.39 3.06 0.00 N	33.94 4.49 0.00 N	37.70 5.08 0.00 N	35.93 5.09 0.00 N	35.54 5.34 -0.01 N	37.34 5.54 0.17 N	36.36 5.40 -0.03 N	36.01 5.31 -0.05 N	35.73 5.22 -0.01 N	31.55 4.63 -0.44 N	28.79 4.47 0.67 N	26.92 4.69 1.24 N	29.44 4.83 -0.22 N	27.59 4.46 -0.10 N	29.42 4.64 -0.20 N	25.93 3.95 -0.12 N	25.90 3.45 0.03 N	22.95 2.63 0.00 N
MUNSVILLE_WIND_PWR 323609	31.69 1.61 0.00 N	30.10 1.47 0.00 N	24.62 1.15 0.00 N	26.08 1.26 0.00 N	23.54 1.16 0.00 N	26.32 1.42 0.00 N	28.27 1.95 0.00 N	32.08 2.63 0.00 N	35.63 3.02 0.00 N	33.77 2.94 0.00 N	32.60 2.41 0.00 N	34.66 2.69 0.00 N	33.75 2.83 0.00 N	32.91 2.25 0.00 N	32.55 2.05 0.00 N	28.48 2.00 0.00 N	27.31 2.32 0.00 N	25.61 2.14 0.00 N	26.41 2.02 0.00 N	24.93 1.91 0.00 N	26.45 1.86 0.00 N	23.34 1.48 0.00 N	23.62 1.13 0.00 N	21.17 0.86 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
NARROWS_GT2_5 24240	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N	
NARROWS_GT2_6 24241	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N	
NARROWS_GT2_7 24242	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N	
NARROWS_GT2_8 24243	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N	
NEG CAPITAL___MECHNVIL 23645	31.75 1.68 0.00 N	30.06 1.44 0.00 N	24.76 1.28 0.00 N	26.14 1.31 0.00 N	23.65 1.27 0.00 N	26.41 1.51 0.00 N	27.77 1.45 0.00 N	31.29 1.84 0.00 N	34.78 2.17 0.00 N	32.92 2.08 0.00 N	32.20 2.01 0.00 N	34.21 2.24 0.00 N	33.10 2.17 0.00 N	32.70 2.05 0.00 N	32.55 2.05 0.00 N	28.34 1.86 0.00 N	26.78 1.79 0.00 N	25.31 1.85 0.00 N	26.25 1.86 0.00 N	24.66 1.64 0.00 N	26.43 1.84 0.00 N	23.45 1.59 0.00 N	24.08 1.60 0.00 N	21.52 1.20 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	28.71 -1.37 0.00 N	27.32 -1.31 0.00 N	22.41 -1.06 0.00 N	23.73 -1.09 0.00 N	21.54 -0.84 0.00 N	23.94 -0.95 0.00 N	25.25 -1.07 0.00 N	28.48 -0.97 0.00 N	31.39 -1.22 0.00 N	29.67 -1.16 0.00 N	29.01 -1.17 0.00 N	30.60 -1.36 0.00 N	29.55 -1.38 0.00 N	29.43 -1.22 0.00 N	29.24 -1.25 0.00 N	25.49 -0.99 0.00 N	24.14 -0.85 0.00 N	22.65 -0.81 0.00 N	23.56 -0.83 0.00 N	22.31 -0.72 0.00 N	23.73 -0.86 0.00 N	21.04 -0.82 0.00 N	21.61 -0.88 0.00 N	19.43 -0.89 0.00 N	
NEG CENTRAL___DRP 24199	29.96 -0.11 0.00 N	28.49 -0.14 0.00 N	23.35 -0.12 0.00 N	24.71 -0.12 0.00 N	22.35 -0.03 0.00 N	24.86 -0.04 0.00 N	26.37 0.05 0.00 N	29.83 0.38 0.00 N	32.89 0.28 0.00 N	31.17 0.34 0.00 N	30.44 0.25 0.00 N	32.15 0.18 0.00 N	31.03 0.10 0.00 N	30.89 0.24 0.00 N	30.68 0.18 0.00 N	26.76 0.27 0.00 N	25.38 0.39 0.00 N	23.78 0.32 0.00 N	24.62 0.22 0.00 N	23.30 0.27 0.00 N	24.81 0.22 0.00 N	21.96 0.10 0.00 N	22.40 -0.08 0.00 N	20.15 -0.17 0.00 N	
NEG CENTRAL___INDECK 23768	30.30 0.22 0.00 N	28.78 0.16 0.00 N	23.57 0.09 0.00 N	24.93 0.11 0.00 N	22.59 0.21 0.00 N	24.76 -0.14 0.00 N	26.03 -0.29 0.00 N	29.55 0.10 0.00 N	32.47 -0.15 0.00 N	30.77 -0.07 0.00 N	29.96 -0.22 0.00 N	31.50 -0.47 0.00 N	30.35 -0.57 0.00 N	30.33 -0.33 0.00 N	30.12 -0.37 0.00 N	26.34 -0.15 0.00 N	25.03 0.04 0.00 N	23.42 -0.05 0.00 N	24.46 0.06 0.00 N	23.72 0.70 0.00 N	25.28 0.69 0.00 N	22.36 0.50 0.00 N	22.68 0.20 0.00 N	20.37 0.06 0.00 N	
NEG CENTRAL___SENECA 23627	30.09 0.01 0.00 N	28.60 -0.03 0.00 N	23.43 -0.05 0.00 N	24.79 -0.03 0.00 N	22.46 0.07 0.00 N	24.96 0.06 0.00 N	26.52 0.19 0.00 N	30.03 0.58 0.00 N	33.09 0.48 0.00 N	31.35 0.52 0.00 N	30.58 0.40 0.00 N	32.26 0.29 0.00 N	31.12 0.20 0.00 N	31.02 0.37 0.00 N	30.78 0.29 0.00 N	26.88 0.40 0.00 N	25.53 0.54 0.00 N	23.89 0.42 0.00 N	24.76 0.37 0.00 N	23.47 0.45 0.00 N	25.00 0.41 0.00 N	22.11 0.25 0.00 N	22.53 0.05 0.00 N	20.26 -0.06 0.00 N	
NEG CENTRAL___STATE_STREET 24147	30.61 0.54 0.00 N	29.10 0.48 0.00 N	23.87 0.39 0.00 N	25.25 0.43 0.00 N	22.84 0.46 0.00 N	25.45 0.55 0.00 N	27.01 0.69 0.00 N	30.60 1.15 0.00 N	33.72 1.11 0.00 N	32.02 1.19 0.00 N	31.31 1.12 0.00 N	33.09 1.12 0.00 N	31.88 0.95 0.00 N	31.78 1.13 0.00 N	31.55 1.06 0.00 N	27.52 1.04 0.00 N	26.13 1.14 0.00 N	24.50 1.03 0.00 N	25.16 0.76 0.00 N	23.71 0.68 0.00 N	25.21 0.62 0.00 N	22.28 0.42 0.00 N	22.67 0.19 0.00 N	20.37 0.05 0.00 N	
NEG MILLWOOD___DRP 24198	32.08 2.00 0.00 N	30.57 1.94 0.00 N	25.10 1.63 0.00 N	26.54 1.72 0.00 N	23.79 1.41 0.00 N	26.56 1.66 0.00 N	28.50 2.18 0.00 N	32.35 2.90 0.00 N	35.90 3.29 0.00 N	34.06 3.23 0.00 N	33.42 3.23 0.00 N	35.33 3.36 0.00 N	34.20 3.27 0.00 N	33.76 3.11 0.00 N	33.56 3.07 0.00 N	29.20 2.72 0.00 N	27.70 2.70 0.00 N	26.21 2.75 0.00 N	27.13 2.74 0.00 N	25.57 2.55 0.00 N	27.25 2.66 0.00 N	24.11 2.24 0.00 N	24.61 2.13 0.00 N	22.01 1.69 0.00 N	
NEG NORTH_FLCN_SEA 23793	30.77 0.70 0.00 N	29.28 0.65 0.00 N	23.94 0.46 0.00 N	25.11 0.28 0.00 N	22.61 0.23 0.00 N	24.82 -0.08 0.00 N	25.98 -0.34 0.00 N	28.76 -0.69 0.00 N	31.89 -0.72 0.00 N	30.11 -0.72 0.00 N	29.62 -0.57 0.00 N	31.54 -0.43 0.00 N	30.61 -0.31 0.00 N	30.41 -0.24 0.00 N	30.36 -0.14 0.00 N	25.92 -0.56 0.00 N	23.88 -1.11 0.00 N	22.30 -1.17 0.00 N	23.10 -1.29 0.00 N	21.75 -1.28 0.00 N	23.34 -1.25 0.00 N	20.84 -1.02 0.00 N	21.62 -0.86 0.00 N	19.86 -0.46 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	30.25 0.18 0.00 N	28.83 0.20 0.00 N	23.56 0.08 0.00 N	24.81 -0.01 0.00 N	22.36 -0.02 0.00 N	24.67 -0.23 0.00 N	25.88 -0.44 0.00 N	28.59 -0.85 0.00 N	31.72 -0.89 0.00 N	29.92 -0.91 0.00 N	29.40 -0.78 0.00 N	31.28 -0.68 0.00 N	30.32 -0.61 0.00 N	30.12 -0.53 0.00 N	30.06 -0.43 0.00 N	25.69 -0.79 0.00 N	23.77 -1.22 0.00 N	22.22 -1.25 0.00 N	23.10 -1.29 0.00 N	21.79 -1.24 0.00 N	23.36 -1.23 0.00 N	20.87 -0.99 0.00 N	21.63 -0.85 0.00 N	19.76 -0.56 0.00 N	
NEG NORTH___ALICE_FALLS	30.73	29.28	23.93	25.12	22.63	24.89	26.04	28.81	31.95	30.18	29.68	31.62	30.69	30.49	30.44	26.00	23.97	22.38	23.19	21.83	23.41	20.92	21.68	19.86	

23915	0.65 0.00 N	0.65 0.00 N	0.46 0.00 N	0.30 0.00 N	0.25 0.00 N	-0.01 0.00 N	-0.28 0.00 N	-0.64 0.00 N	-0.66 0.00 N	-0.65 0.00 N	-0.50 0.00 N	-0.35 0.00 N	-0.24 0.00 N	-0.16 0.00 N	-0.05 0.00 N	-0.48 0.00 N	-1.02 0.00 N	-1.09 0.00 N	-1.21 0.00 N	-1.19 0.00 N	-1.18 0.00 N	-0.94 0.00 N	-0.80 0.00 N	-0.46 0.00 N
NEG NORTH____LWR_SARANAC 23913	30.73 0.65 0.00 N	29.28 0.65 0.00 N	23.93 0.46 0.00 N	25.12 0.30 0.00 N	22.63 0.25 0.00 N	24.89 -0.01 0.00 N	26.04 -0.28 0.00 N	28.81 -0.64 0.00 N	31.95 -0.66 0.00 N	30.18 -0.65 0.00 N	29.68 -0.50 0.00 N	31.62 -0.35 0.00 N	30.69 -0.24 0.00 N	30.49 -0.16 0.00 N	30.44 -0.05 0.00 N	26.00 -0.48 0.00 N	23.97 -1.02 0.00 N	22.38 -1.09 0.00 N	23.19 -1.21 0.00 N	21.83 -1.19 0.00 N	23.41 -1.18 0.00 N	20.92 -0.94 0.00 N	21.68 -0.80 0.00 N	19.86 -0.46 0.00 N
NEG NORTH____PLATTSBURG 23628	30.73 0.65 0.00 N	29.28 0.65 0.00 N	23.93 0.46 0.00 N	25.12 0.30 0.00 N	22.63 0.25 0.00 N	24.89 -0.01 0.00 N	26.04 -0.28 0.00 N	28.81 -0.64 0.00 N	31.95 -0.66 0.00 N	30.18 -0.65 0.00 N	29.68 -0.50 0.00 N	31.62 -0.35 0.00 N	30.69 -0.24 0.00 N	30.49 -0.16 0.00 N	30.44 -0.05 0.00 N	26.00 -0.48 0.00 N	23.97 -1.02 0.00 N	22.38 -1.09 0.00 N	23.19 -1.21 0.00 N	21.83 -1.19 0.00 N	23.41 -1.18 0.00 N	20.92 -0.94 0.00 N	21.68 -0.80 0.00 N	19.86 -0.46 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.42 -1.65 0.00 N	27.12 -1.51 0.00 N	22.30 -1.19 0.00 N	23.65 -1.18 0.00 N	21.59 -0.79 0.00 N	23.83 -1.07 0.00 N	24.79 -1.53 0.00 N	27.99 -1.45 0.00 N	30.75 -1.86 0.00 N	28.97 -1.87 0.00 N	28.22 -1.97 0.00 N	29.66 -2.31 0.00 N	28.56 -2.37 0.00 N	28.58 -2.08 0.00 N	28.38 -2.12 0.00 N	24.84 -1.64 0.00 N	23.58 -1.41 0.00 N	21.98 -1.49 0.00 N	22.95 -1.44 0.00 N	21.89 -1.14 0.00 N	23.27 -1.32 0.00 N	20.66 -1.20 0.00 N	21.33 -1.15 0.00 N	19.23 -1.08 0.00 N
NEG WEST____LANCASTR 23811	28.70 -1.37 0.00 N	27.35 -1.28 0.00 N	22.41 -1.07 0.00 N	23.77 -1.06 0.00 N	21.61 -0.77 0.00 N	23.82 -1.08 0.00 N	25.21 -1.11 0.00 N	28.46 -0.99 0.00 N	31.33 -1.28 0.00 N	29.48 -1.36 0.00 N	28.66 -1.52 0.00 N	30.21 -1.76 0.00 N	29.10 -1.82 0.00 N	29.15 -1.50 0.00 N	28.90 -1.60 0.00 N	25.33 -1.15 0.00 N	24.12 -0.87 0.00 N	22.38 -1.09 0.00 N	23.31 -1.08 0.00 N	22.25 -0.77 0.00 N	23.76 -0.82 0.00 N	21.05 -0.81 0.00 N	21.60 -0.88 0.00 N	19.42 -0.90 0.00 N
NEG_PENN_ALLEGHNY 23528	30.57 0.50 0.00 N	29.08 0.46 0.00 N	23.82 0.34 0.00 N	25.20 0.38 0.00 N	22.75 0.37 0.00 N	25.27 0.37 0.00 N	27.01 0.68 0.00 N	30.45 1.00 0.00 N	33.67 1.06 0.00 N	31.81 0.97 0.00 N	31.05 0.87 0.00 N	32.83 0.86 0.00 N	31.71 0.78 0.00 N	31.52 0.87 0.00 N	31.29 0.79 0.00 N	27.28 0.80 0.00 N	25.89 0.89 0.00 N	24.21 0.75 0.00 N	25.12 0.72 0.00 N	23.78 0.76 0.00 N	25.42 0.83 0.00 N	22.52 0.66 0.00 N	23.03 0.54 0.00 N	20.70 0.38 0.00 N
NEG____GEN_MONROE 24207	29.70 -0.37 0.00 N	28.27 -0.36 0.00 N	23.19 -0.28 0.00 N	24.57 -0.25 0.00 N	22.36 -0.03 0.00 N	24.83 -0.07 0.00 N	26.14 -0.19 0.00 N	29.58 0.13 0.00 N	32.54 -0.07 0.00 N	30.80 -0.04 0.00 N	30.08 -0.11 0.00 N	31.70 -0.27 0.00 N	30.56 -0.36 0.00 N	30.49 -0.16 0.00 N	30.28 -0.21 0.00 N	26.45 -0.03 0.00 N	25.09 0.10 0.00 N	23.51 0.04 0.00 N	24.48 0.08 0.00 N	23.23 0.21 0.00 N	24.68 0.09 0.00 N	21.87 0.01 0.00 N	22.41 -0.07 0.00 N	20.12 -0.19 0.00 N
NEPA____ENERGY 23901	29.16 -0.91 0.00 N	27.78 -0.84 0.00 N	22.73 -0.75 0.00 N	24.10 -0.72 0.00 N	21.80 -0.58 0.00 N	23.93 -0.97 0.00 N	25.71 -0.61 0.00 N	28.89 -0.56 0.00 N	31.84 -0.77 0.00 N	29.94 -0.90 0.00 N	29.07 -1.12 0.00 N	30.73 -1.23 0.00 N	29.60 -1.32 0.00 N	29.69 -0.96 0.00 N	29.39 -1.11 0.00 N	25.80 -0.68 0.00 N	24.62 -0.37 0.00 N	22.68 -0.78 0.00 N	23.52 -0.88 0.00 N	22.45 -0.58 0.00 N	24.13 -0.46 0.00 N	21.40 -0.46 0.00 N	21.92 -0.56 0.00 N	19.73 -0.59 0.00 N
NEVERSINK____HYD 23608	32.13 2.05 0.00 N	30.59 1.96 0.00 N	25.11 1.63 0.00 N	26.55 1.73 0.00 N	23.87 1.49 0.00 N	26.67 1.78 0.00 N	28.52 2.20 0.00 N	32.31 2.86 0.00 N	35.76 3.15 0.00 N	34.04 3.20 0.00 N	33.38 3.19 0.00 N	35.29 3.32 0.00 N	34.08 3.16 0.00 N	33.67 3.02 0.00 N	33.45 2.95 0.00 N	29.04 2.56 0.00 N	26.90 1.91 0.00 N	25.46 2.00 0.00 N	26.37 1.98 0.00 N	24.87 1.85 0.00 N	26.50 1.91 0.00 N	23.45 1.59 0.00 N	23.89 1.41 0.00 N	21.40 1.08 0.00 N
NEWTON____FALLS_HYD 23847	30.11 0.04 0.00 N	28.63 0.00 0.00 N	23.44 -0.04 0.00 N	24.78 -0.05 0.00 N	22.37 -0.01 0.00 N	24.94 0.04 0.00 N	26.34 0.02 0.00 N	29.17 -0.28 0.00 N	32.09 -0.53 0.00 N	30.31 -0.53 0.00 N	29.75 -0.43 0.00 N	31.97 0.00 0.00 N	30.86 -0.07 0.00 N	30.60 -0.04 0.00 N	30.41 -0.08 0.00 N	26.26 -0.22 0.00 N	24.50 -0.49 0.00 N	22.90 -0.56 0.00 N	23.77 -0.63 0.00 N	22.40 -0.62 0.00 N	23.90 -0.69 0.00 N	21.48 -0.38 0.00 N	22.11 -0.37 0.00 N	20.02 -0.30 0.00 N
NIAGARA____ 23760	28.00 -2.08 0.00 N	26.71 -1.92 0.00 N	21.97 -1.50 0.00 N	23.31 -1.52 0.00 N	21.28 -1.10 0.00 N	23.48 -1.42 0.00 N	24.34 -1.99 0.00 N	27.45 -2.00 0.00 N	30.14 -2.47 0.00 N	28.40 -2.43 0.00 N	27.67 -2.51 0.00 N	29.08 -2.89 0.00 N	28.01 -2.92 0.00 N	28.02 -2.63 0.00 N	27.83 -2.67 0.00 N	24.36 -2.12 0.00 N	23.10 -1.89 0.00 N	21.54 -1.93 0.00 N	22.51 -1.89 0.00 N	21.47 -1.56 0.00 N	22.82 -1.78 0.00 N	20.27 -1.59 0.00 N	20.98 -1.50 0.00 N	18.93 -1.39 0.00 N
NINE_MILE_1 23575	29.18 -0.89 0.00 N	27.76 -0.87 0.00 N	22.76 -0.71 0.00 N	24.08 -0.75 0.00 N	21.73 -0.65 0.00 N	24.18 -0.72 0.00 N	25.58 -0.74 0.00 N	28.72 -0.73 0.00 N	31.77 -0.84 0.00 N	30.05 -0.78 0.00 N	29.41 -0.78 0.00 N	31.11 -0.86 0.00 N	30.08 -0.84 0.00 N	29.85 -0.80 0.00 N	29.68 -0.81 0.00 N	25.81 -0.67 0.00 N	24.40 -0.59 0.00 N	22.92 -0.55 0.00 N	23.81 -0.58 0.00 N	22.49 -0.54 0.00 N	23.97 -0.62 0.00 N	21.29 -0.57 0.00 N	21.88 -0.61 0.00 N	19.74 -0.57 0.00 N
NINE_MILE_2 23744	29.18 -0.89 0.00 N	27.76 -0.87 0.00 N	22.76 -0.71 0.00 N	24.08 -0.74 0.00 N	21.73 -0.65 0.00 N	24.18 -0.72 0.00 N	25.58 -0.74 0.00 N	28.72 -0.73 0.00 N	31.77 -0.84 0.00 N	30.05 -0.78 0.00 N	29.41 -0.78 0.00 N	31.11 -0.86 0.00 N	30.08 -0.84 0.00 N	29.85 -0.80 0.00 N	29.69 -0.81 0.00 N	25.81 -0.67 0.00 N	24.40 -0.59 0.00 N	22.92 -0.55 0.00 N	23.81 -0.58 0.00 N	22.49 -0.54 0.00 N	23.98 -0.61 0.00 N	21.29 -0.57 0.00 N	21.88 -0.61 0.00 N	19.74 -0.57 0.00 N
NM_CAPITAL____DRP 24208	31.16 1.08 0.00 N	29.58 0.95 0.00 N	24.33 0.85 0.00 N	25.69 0.87 0.00 N	23.22 0.84 0.00 N	25.81 0.91 0.00 N	26.88 0.55 0.00 N	30.29 0.84 0.00 N	33.61 0.99 0.00 N	31.91 1.08 0.00 N	31.26 1.08 0.00 N	33.13 1.17 0.00 N	32.07 1.15 0.00 N	31.72 1.07 0.00 N	31.55 1.05 0.00 N	27.44 0.96 0.00 N	25.94 0.95 0.00 N	24.46 0.99 0.00 N	25.36 0.97 0.00 N	23.89 0.87 0.00 N	25.52 0.93 0.00 N	22.72 0.86 0.00 N	23.30 0.82 0.00 N	20.90 0.59 0.00 N

NM_CENTRAL___DRP 24181	29.81 -0.26 0.00 N	28.34 -0.29 0.00 N	23.23 -0.24 0.00 N	24.58 -0.25 0.00 N	22.19 -0.19 0.00 N	24.71 -0.19 0.00 N	26.21 -0.11 0.00 N	29.51 0.07 0.00 N	32.64 0.02 0.00 N	30.89 0.05 0.00 N	30.24 0.05 0.00 N	31.98 0.02 0.00 N	30.91 -0.01 0.00 N	30.69 0.04 0.00 N	30.51 0.01 0.00 N	26.55 0.07 0.00 N	25.15 0.15 0.00 N	23.61 0.14 0.00 N	24.50 0.10 0.00 N	23.13 0.11 0.00 N	24.65 0.06 0.00 N	21.86 -0.01 0.00 N	22.40 -0.09 0.00 N	20.17 -0.14 0.00 N
NM_FRONTIER___DRP 24179	28.18 -1.90 0.00 N	26.89 -1.74 0.00 N	22.12 -1.36 0.00 N	23.46 -1.36 0.00 N	21.43 -0.95 0.00 N	23.65 -1.25 0.00 N	24.51 -1.81 0.00 N	27.64 -1.81 0.00 N	30.34 -2.27 0.00 N	28.60 -2.24 0.00 N	27.85 -2.33 0.00 N	29.27 -2.70 0.00 N	28.19 -2.73 0.00 N	28.20 -2.45 0.00 N	28.01 -2.48 0.00 N	24.52 -1.96 0.00 N	23.26 -1.73 0.00 N	21.69 -1.78 0.00 N	22.67 -1.73 0.00 N	21.62 -1.41 0.00 N	22.97 -1.62 0.00 N	20.40 -1.46 0.00 N	21.11 -1.37 0.00 N	19.05 -1.27 0.00 N
NM_ST_REGIS___HYD 24053	30.23 0.15 0.00 N	28.80 0.17 0.00 N	23.55 0.07 0.00 N	24.88 0.06 0.00 N	22.43 0.05 0.00 N	24.90 0.00 0.00 N	26.20 -0.13 0.00 N	28.69 -0.76 0.00 N	31.58 -1.04 0.00 N	29.80 -1.04 0.00 N	29.29 -0.89 0.00 N	31.57 -0.40 0.00 N	30.63 -0.30 0.00 N	30.42 -0.23 0.00 N	30.31 -0.18 0.00 N	26.09 -0.39 0.00 N	24.03 -0.96 0.00 N	22.34 -1.12 0.00 N	23.22 -1.17 0.00 N	21.92 -1.11 0.00 N	23.46 -1.13 0.00 N	21.18 -0.68 0.00 N	21.98 -0.50 0.00 N	20.01 -0.31 0.00 N
NORTHPORT___1 23551	31.61 1.53 0.00 N	30.45 1.82 0.00 N	25.02 1.54 0.00 N	26.68 1.85 0.00 N	23.60 1.22 0.00 N	26.19 1.29 0.00 N	28.25 1.93 0.00 N	32.45 3.00 0.00 N	35.96 3.34 0.00 N	34.22 3.38 0.00 N	33.82 3.62 -0.01 N	35.44 3.66 0.18 N	34.58 3.63 -0.03 N	34.21 3.52 -0.05 N	33.96 3.45 -0.01 N	29.95 3.08 -0.38 N	27.24 2.94 0.70 N	25.14 2.97 1.30 N	27.62 3.02 -0.20 N	25.96 2.85 -0.08 N	27.77 3.01 -0.17 N	24.51 2.54 -0.10 N	24.62 2.17 0.03 N	21.89 1.57 0.00 N
NORTHPORT___2 23552	31.61 1.53 0.00 N	30.45 1.82 0.00 N	25.02 1.54 0.00 N	26.68 1.85 0.00 N	23.60 1.22 0.00 N	26.19 1.29 0.00 N	28.25 1.93 0.00 N	32.45 3.00 0.00 N	35.96 3.34 0.00 N	34.22 3.38 0.00 N	33.82 3.62 -0.01 N	35.44 3.66 0.18 N	34.58 3.63 -0.03 N	34.21 3.52 -0.05 N	33.96 3.45 -0.01 N	29.95 3.08 -0.38 N	27.24 2.94 0.70 N	25.14 2.97 1.30 N	27.62 3.02 -0.20 N	25.96 2.85 -0.08 N	27.77 3.01 -0.17 N	24.51 2.54 -0.10 N	24.62 2.17 0.03 N	21.89 1.57 0.00 N
NORTHPORT___3 23553	31.59 1.51 0.00 N	30.41 1.78 0.00 N	24.99 1.51 0.00 N	26.65 1.82 0.00 N	23.58 1.20 0.00 N	26.17 1.27 0.00 N	28.21 1.89 0.00 N	32.37 2.92 0.00 N	35.90 3.29 0.00 N	34.14 3.31 0.00 N	33.77 3.57 -0.01 N	35.33 3.59 0.22 N	34.53 3.58 -0.02 N	34.14 3.45 -0.04 N	33.89 3.39 -0.01 N	29.78 3.04 -0.27 N	27.15 2.90 0.74 N	24.93 2.90 1.44 N	27.54 2.96 -0.18 N	25.92 2.80 -0.09 N	27.78 3.01 -0.18 N	24.48 2.51 -0.11 N	24.61 2.15 0.03 N	21.87 1.56 0.00 N
NORTHPORT___4 23650	31.59 1.51 0.00 N	30.41 1.78 0.00 N	24.99 1.51 0.00 N	26.65 1.82 0.00 N	23.58 1.20 0.00 N	26.17 1.27 0.00 N	28.21 1.89 0.00 N	32.37 2.92 0.00 N	35.90 3.29 0.00 N	34.14 3.31 0.00 N	33.77 3.57 -0.01 N	35.33 3.59 0.22 N	34.53 3.58 -0.02 N	34.14 3.45 -0.04 N	33.89 3.39 -0.01 N	29.78 3.04 -0.27 N	27.15 2.90 0.74 N	24.93 2.90 1.44 N	27.54 2.96 -0.18 N	25.92 2.80 -0.09 N	27.78 3.01 -0.18 N	24.48 2.51 -0.11 N	24.61 2.15 0.03 N	21.87 1.56 0.00 N
NORTHPORT___IC 23718	31.61 1.53 0.00 N	30.45 1.82 0.00 N	25.02 1.54 0.00 N	26.68 1.85 0.00 N	23.60 1.22 0.00 N	26.19 1.29 0.00 N	28.25 1.93 0.00 N	32.45 3.00 0.00 N	35.96 3.34 0.00 N	34.22 3.38 0.00 N	33.82 3.62 -0.01 N	35.44 3.66 0.18 N	34.58 3.63 -0.03 N	34.21 3.52 -0.05 N	33.96 3.45 -0.01 N	29.95 3.08 -0.38 N	27.24 2.94 0.70 N	25.14 2.97 1.30 N	27.62 3.02 -0.20 N	25.96 2.85 -0.08 N	27.77 3.01 -0.17 N	24.51 2.54 -0.10 N	24.62 2.17 0.03 N	21.89 1.57 0.00 N
NPX_GEN_1385_PROXY 323591	31.16 1.09 0.00 N	30.02 1.40 0.00 N	24.68 1.20 0.00 N	26.48 1.66 0.00 N	23.27 0.89 0.00 N	25.83 0.93 0.00 N	27.91 1.58 0.00 N	32.04 2.59 0.00 N	35.53 2.92 0.00 N	33.77 2.93 0.00 N	33.38 3.18 -0.01 N	34.98 3.20 0.18 N	34.13 3.18 -0.03 N	33.76 3.06 -0.05 N	33.51 3.00 -0.01 N	29.56 2.69 0.00 N	29.58 2.55 -0.92 N	24.80 2.64 1.30 N	27.29 2.69 -0.20 N	25.63 2.52 -0.08 N	27.42 2.67 -0.17 N	24.19 2.23 -0.10 N	24.35 1.90 0.03 N	21.64 1.33 0.00 N
NPX_GEN_CSC 323557	31.13 1.05 0.00 N	30.11 1.48 0.00 N	24.80 1.32 0.00 N	26.43 1.60 0.00 N	23.42 1.04 0.00 N	25.89 0.99 0.00 N	27.99 1.67 0.00 N	32.26 2.81 0.00 N	35.74 3.12 0.00 N	34.05 3.21 0.00 N	33.64 3.43 -0.01 N	35.27 3.47 0.17 N	34.38 3.42 -0.03 N	34.05 3.35 -0.05 N	33.79 3.28 -0.01 N	29.83 2.91 -0.44 N	29.80 2.76 -0.92 N	25.10 2.88 1.25 N	27.53 2.92 -0.22 N	25.84 2.72 -0.10 N	27.63 2.84 -0.19 N	24.42 2.44 -0.12 N	24.46 2.00 0.03 N	21.80 1.48 0.00 N
NSINS_S_GLNS_FALLS 23858	31.70 1.62 0.00 N	29.95 1.33 0.00 N	24.67 1.19 0.00 N	26.01 1.18 0.00 N	23.62 1.24 0.00 N	26.44 1.55 0.00 N	27.74 1.41 0.00 N	31.34 1.89 0.00 N	34.81 2.20 0.00 N	33.13 2.30 0.00 N	32.42 2.23 0.00 N	34.46 2.49 0.00 N	33.37 2.44 0.00 N	32.95 2.30 0.00 N	32.74 2.24 0.00 N	28.51 2.03 0.00 N	26.96 1.97 0.00 N	25.48 2.02 0.00 N	26.45 2.06 0.00 N	24.83 1.81 0.00 N	26.61 2.02 0.00 N	23.61 1.75 0.00 N	24.07 1.58 0.00 N	21.41 1.10 0.00 N
NUCOR_STEEL___DRP 24197	30.35 0.27 0.00 N	28.86 0.23 0.00 N	23.68 0.20 0.00 N	25.05 0.23 0.00 N	22.66 0.28 0.00 N	25.25 0.35 0.00 N	26.77 0.45 0.00 N	30.29 0.84 0.00 N	33.37 0.76 0.00 N	31.69 0.86 0.00 N	30.98 0.80 0.00 N	32.75 0.78 0.00 N	31.55 0.62 0.00 N	31.45 0.80 0.00 N	31.23 0.73 0.00 N	27.23 0.75 0.00 N	25.84 0.85 0.00 N	24.24 0.77 0.00 N	24.86 0.46 0.00 N	23.42 0.39 0.00 N	24.90 0.31 0.00 N	22.01 0.15 0.00 N	22.42 -0.06 0.00 N	20.16 -0.16 0.00 N
NYISO_LBMP_REFERENCE 24008	30.08 0.00 0.00 N	28.62 0.00 0.00 N	23.48 0.00 0.00 N	24.83 0.00 0.00 N	22.38 0.00 0.00 N	24.90 0.00 0.00 N	26.32 0.00 0.00 N	29.45 0.00 0.00 N	32.61 0.00 0.00 N	30.83 0.00 0.00 N	30.19 0.00 0.00 N	31.97 0.00 0.00 N	30.93 0.00 0.00 N	30.65 0.00 0.00 N	30.50 0.00 0.00 N	26.48 0.00 0.00 N	24.99 0.00 0.00 N	23.47 0.00 0.00 N	24.40 0.00 0.00 N	23.02 0.00 0.00 N	24.59 0.00 0.00 N	21.86 0.00 0.00 N	22.48 0.00 0.00 N	20.32 0.00 0.00 N
NYPA_BRENTWD____GT 24164	31.89 1.81 0.00 N	30.71 2.08 0.00 N	25.23 1.75 0.00 N	26.89 2.07 0.00 N	23.81 1.43 0.00 N	26.43 1.53 0.00 N	28.53 2.21 0.00 N	32.84 3.39 0.00 N	36.41 3.80 0.00 N	34.69 3.85 0.00 N	34.29 4.08 -0.02 N	36.01 4.17 0.13 N	35.08 4.11 -0.04 N	34.72 4.01 -0.06 N	34.44 3.93 -0.01 N	30.53 3.48 -0.57 N	27.69 3.32 0.62 N	25.74 3.36 1.09 N	28.06 3.42 -0.25 N	26.35 3.21 -0.11 N	28.21 3.40 -0.23 N	24.87 2.88 -0.14 N	24.92 2.46 0.03 N	22.11 1.79 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
NYPA_GOWANUS____GT5 24156	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.72 2.73 -0.01 N	26.23 2.76 0.00 N	28.55 2.73 -1.42 N	39.79 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N	
NYPA_GOWANUS____GT6 24157	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.72 2.73 -0.01 N	26.23 2.76 0.00 N	28.55 2.73 -1.42 N	39.79 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N	
NYPA_HARLEM__RVR__GT1 24160	31.90 1.82 0.00 N	30.46 1.83 0.00 N	25.03 1.55 0.00 N	26.44 1.62 0.00 N	23.68 1.30 0.00 N	26.42 1.52 0.00 N	28.25 1.93 0.00 N	31.99 2.54 0.00 N	35.62 3.01 0.00 N	33.79 2.96 0.00 N	33.12 2.93 0.00 N	34.54 3.07 0.49 N	33.98 3.05 0.00 N	33.53 2.88 0.00 N	33.37 2.88 0.00 N	29.00 2.51 0.00 N	27.50 2.51 0.00 N	26.03 2.57 0.00 N	26.90 2.50 0.00 N	25.36 2.33 0.00 N	27.05 2.46 0.00 N	23.88 2.02 0.00 N	24.45 1.97 0.00 N	21.95 1.64 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	31.90 1.82 0.00 N	30.46 1.83 0.00 N	25.03 1.55 0.00 N	26.44 1.62 0.00 N	23.68 1.30 0.00 N	26.42 1.52 0.00 N	28.25 1.93 0.00 N	31.99 2.54 0.00 N	35.62 3.01 0.00 N	33.79 2.96 0.00 N	33.12 2.93 0.00 N	34.54 3.07 0.49 N	33.98 3.05 0.00 N	33.53 2.88 0.00 N	33.37 2.88 0.00 N	29.00 2.51 0.00 N	27.50 2.51 0.00 N	26.03 2.57 0.00 N	26.90 2.50 0.00 N	25.36 2.33 0.00 N	27.05 2.46 0.00 N	23.88 2.02 0.00 N	24.45 1.97 0.00 N	21.95 1.64 0.00 N	
NYPA_KENT____GT 24152	32.08 2.00 0.00 N	30.63 2.01 0.00 N	25.17 1.69 0.00 N	26.59 1.77 0.00 N	23.82 1.44 0.00 N	26.59 1.69 0.00 N	28.49 2.17 0.00 N	32.31 2.85 -0.01 N	35.94 3.32 -0.01 N	34.14 3.30 -0.01 N	33.50 3.31 -0.01 N	40.07 3.40 -4.70 N	40.39 3.32 -6.14 N	33.81 3.15 -0.01 N	37.54 3.11 -3.94 N	29.20 2.72 -0.01 N	27.70 2.71 -0.01 N	26.22 2.75 0.00 N	28.70 2.71 -1.60 N	41.54 2.52 -16.00 N	43.59 2.64 -16.35 N	47.47 2.19 -23.42 N	43.34 2.11 -18.74 N	25.70 1.75 -3.64 N	
NYPA_POUCH1____GT 24155	32.05 1.97 0.00 N	30.63 2.00 0.00 N	25.18 1.70 0.00 N	26.59 1.77 0.00 N	23.82 1.44 0.00 N	26.59 1.69 0.00 N	28.47 2.15 0.00 N	32.24 2.78 -0.01 N	35.84 3.22 -0.01 N	34.02 3.18 -0.01 N	33.38 3.18 -0.01 N	39.85 3.27 -4.62 N	40.23 3.18 -6.12 N	33.69 3.03 -0.01 N	36.98 2.98 -3.50 N	29.10 2.61 -0.01 N	27.61 2.62 -0.01 N	26.12 2.65 0.00 N	28.44 2.62 -1.42 N	39.69 2.45 -14.22 N	41.69 2.57 -14.53 N	44.82 2.14 -20.81 N	41.24 2.09 -16.66 N	27.23 1.74 -5.17 N	
NYPA_VERNON____GT2 24162	32.04 1.96 0.00 N	30.59 1.97 0.00 N	25.13 1.65 0.00 N	26.55 1.73 0.00 N	23.78 1.40 0.00 N	26.55 1.66 0.00 N	28.44 2.12 0.00 N	32.27 2.82 0.00 N	35.90 3.28 0.00 N	34.80 3.27 -0.70 N	44.91 3.28 -11.45 N	41.88 3.37 -6.54 N	34.22 3.29 0.00 N	33.77 3.12 0.00 N	33.57 3.08 0.00 N	29.17 2.69 0.00 N	27.67 2.68 0.00 N	26.20 2.73 0.00 N	27.08 2.68 0.00 N	25.52 2.49 0.00 N	27.19 2.60 0.00 N	24.02 2.16 0.00 N	24.56 2.08 0.00 N	22.02 1.71 0.00 N	
NYPA_VERNON____GT3 24163	32.04 1.96 0.00 N	30.59 1.97 0.00 N	25.13 1.65 0.00 N	26.55 1.73 0.00 N	23.78 1.40 0.00 N	26.55 1.66 0.00 N	28.44 2.12 0.00 N	32.27 2.82 0.00 N	35.90 3.28 0.00 N	34.80 3.27 -0.70 N	44.91 3.28 -11.45 N	41.88 3.37 -6.54 N	34.22 3.29 0.00 N	33.77 3.12 0.00 N	33.57 3.08 0.00 N	29.17 2.69 0.00 N	27.67 2.68 0.00 N	26.20 2.73 0.00 N	27.08 2.68 0.00 N	25.52 2.49 0.00 N	27.19 2.60 0.00 N	24.02 2.16 0.00 N	24.56 2.08 0.00 N	22.02 1.71 0.00 N	
NYPA__ASTORIA_CC1 323568	32.01 1.93 0.00 N	30.56 1.93 0.00 N	25.10 1.63 0.00 N	26.52 1.70 0.00 N	23.75 1.37 0.00 N	26.53 1.63 0.00 N	28.41 2.09 0.00 N	32.22 2.77 0.00 N	35.85 3.24 0.00 N	34.76 3.22 -0.70 N	44.86 3.23 -11.45 N	41.82 3.31 -6.54 N	34.15 3.23 0.00 N	33.70 3.06 0.00 N	33.51 3.01 0.00 N	29.11 2.63 0.00 N	27.62 2.63 0.00 N	26.16 2.69 0.00 N	27.03 2.63 0.00 N	25.48 2.46 0.00 N	27.15 2.57 0.00 N	23.98 2.12 0.00 N	24.53 2.05 0.00 N	22.00 1.69 0.00 N	
NYPA__ASTORIA_CC2 323569	32.01 1.93 0.00 N	30.56 1.93 0.00 N	25.10 1.63 0.00 N	26.52 1.70 0.00 N	23.75 1.37 0.00 N	26.53 1.63 0.00 N	28.41 2.09 0.00 N	32.22 2.77 0.00 N	35.85 3.24 0.00 N	34.76 3.22 -0.70 N	44.86 3.23 -11.45 N	41.82 3.31 -6.54 N	34.15 3.23 0.00 N	33.70 3.06 0.00 N	33.51 3.01 0.00 N	29.11 2.63 0.00 N	27.62 2.63 0.00 N	26.16 2.69 0.00 N	27.03 2.63 0.00 N	25.48 2.46 0.00 N	27.15 2.57 0.00 N	23.98 2.12 0.00 N	24.53 2.05 0.00 N	22.00 1.69 0.00 N	
NYPA__HOLTSVILL 23794	31.50 1.42 0.00 N	30.37 1.74 0.00 N	24.98 1.50 0.00 N	26.63 1.81 0.00 N	23.59 1.21 0.00 N	26.16 1.26 0.00 N	28.24 1.92 0.00 N	32.50 3.05 0.00 N	36.02 3.41 0.00 N	34.30 3.46 0.00 N	33.89 3.69 -0.01 N	35.53 3.74 0.17 N	34.65 3.69 -0.03 N	34.30 3.60 -0.05 N	34.04 3.53 -0.01 N	30.04 3.13 -0.43 N	27.30 2.99 0.68 N	25.26 3.05 1.25 N	27.70 3.09 -0.21 N	26.02 2.89 -0.10 N	27.83 3.05 -0.19 N	24.58 2.60 -0.11 N	24.64 2.19 0.03 N	21.91 1.59 0.00 N	
NYPA__HELLGATE_GT1 24158	31.90 1.82 0.00 N	30.46 1.83 0.00 N	25.03 1.55 0.00 N	26.44 1.62 0.00 N	23.68 1.30 0.00 N	26.42 1.52 0.00 N	28.25 1.93 0.00 N	31.99 2.54 0.00 N	35.62 3.01 0.00 N	33.79 2.96 0.00 N	33.12 2.93 0.00 N	35.13 3.07 -0.09 N	33.98 3.05 0.00 N	33.53 2.88 0.00 N	33.37 2.88 0.00 N	29.00 2.51 0.00 N	27.50 2.51 0.00 N	26.03 2.57 0.00 N	26.90 2.50 0.00 N	25.36 2.33 0.00 N	27.05 2.46 0.00 N	23.88 2.02 0.00 N	24.45 1.97 0.00 N	21.95 1.64 0.00 N	
NYPA__HELLGATE_GT2 24159	31.90 1.82 0.00 N	30.46 1.83 0.00 N	25.03 1.55 0.00 N	26.44 1.62 0.00 N	23.68 1.30 0.00 N	26.42 1.52 0.00 N	28.25 1.93 0.00 N	31.99 2.54 0.00 N	35.62 3.01 0.00 N	33.79 2.96 0.00 N	33.12 2.93 0.00 N	35.13 3.07 -0.09 N	33.98 3.05 0.00 N	33.53 2.88 0.00 N	33.37 2.88 0.00 N	29.00 2.51 0.00 N	27.50 2.51 0.00 N	26.03 2.57 0.00 N	26.90 2.50 0.00 N	25.36 2.33 0.00 N	27.05 2.46 0.00 N	23.88 2.02 0.00 N	24.45 1.97 0.00 N	21.95 1.64 0.00 N	
NYS_BARGE__HYD	28.51	27.20	22.35	23.71	21.65	23.90	24.87	28.09	30.85	29.06	28.32	29.76	28.66	28.68	28.48	24.93	23.67	22.06	23.04	21.97	23.34	20.73	21.40	19.29	

23848	-1.57 0.00 N	-1.43 0.00 N	-1.12 0.00 N	-1.11 0.00 N	-0.73 0.00 N	-1.00 0.00 N	-1.45 0.00 N	-1.36 0.00 N	-1.76 0.00 N	-1.77 0.00 N	-1.87 0.00 N	-2.20 0.00 N	-2.26 0.00 N	-1.97 0.00 N	-2.02 0.00 N	-1.55 0.00 N	-1.32 0.00 N	-1.40 0.00 N	-1.35 0.00 N	-1.05 0.00 N	-1.25 0.00 N	-1.14 0.00 N	-1.08 0.00 N	-1.03 0.00 N
O.H_GEN_BRUCE 24063	28.01 -2.06 0.00 N	26.72 -1.90 0.00 N	21.97 -1.50 0.00 N	23.31 -1.52 0.00 N	21.28 -1.10 0.00 N	23.49 -1.41 0.00 N	24.36 -1.96 0.00 N	27.47 -1.98 0.00 N	30.17 -2.44 0.00 N	28.44 -2.39 0.00 N	27.71 -2.47 0.00 N	29.12 -2.85 0.00 N	28.06 -2.87 0.00 N	28.05 -2.60 0.00 N	27.87 -2.62 0.00 N	24.39 -2.09 0.00 N	25.00 -2.07 0.00 N	21.57 -1.90 0.00 N	22.53 -1.87 0.00 N	21.49 -1.54 0.00 N	22.84 -1.75 0.00 N	20.29 -1.57 0.00 N	21.00 -1.48 0.00 N	18.94 -1.37 0.00 N
OAK ORCHARD___HYD 24046	29.39 -0.69 0.00 N	27.96 -0.66 0.00 N	22.94 -0.54 0.00 N	24.29 -0.53 0.00 N	22.07 -0.31 0.00 N	24.51 -0.38 0.00 N	25.84 -0.48 0.00 N	29.18 -0.26 0.00 N	32.16 -0.45 0.00 N	30.38 -0.45 0.00 N	29.68 -0.50 0.00 N	31.30 -0.67 0.00 N	30.21 -0.71 0.00 N	30.12 -0.53 0.00 N	29.92 -0.57 0.00 N	26.11 -0.37 0.00 N	24.74 -0.25 0.00 N	23.19 -0.27 0.00 N	24.16 -0.24 0.00 N	22.91 -0.12 0.00 N	24.35 -0.24 0.00 N	21.58 -0.28 0.00 N	22.18 -0.31 0.00 N	19.92 -0.39 0.00 N
OCC_CHEM___DRP 24175	28.22 -1.85 0.00 N	26.93 -1.69 0.00 N	22.16 -1.32 0.00 N	23.51 -1.31 0.00 N	21.48 -0.91 0.00 N	23.69 -1.21 0.00 N	24.56 -1.76 0.00 N	27.70 -1.75 0.00 N	30.41 -2.21 0.00 N	28.66 -2.18 0.00 N	27.91 -2.27 0.00 N	29.33 -2.64 0.00 N	28.26 -2.67 0.00 N	28.27 -2.38 0.00 N	28.07 -2.43 0.00 N	24.57 -1.91 0.00 N	23.31 -1.68 0.00 N	21.73 -1.73 0.00 N	22.71 -1.68 0.00 N	21.66 -1.36 0.00 N	23.02 -1.57 0.00 N	20.45 -1.41 0.00 N	21.15 -1.33 0.00 N	19.09 -1.23 0.00 N
OLIN_CORP_DRP 24177	28.27 -1.80 0.00 N	26.98 -1.65 0.00 N	22.18 -1.29 0.00 N	23.53 -1.29 0.00 N	21.49 -0.90 0.00 N	23.71 -1.19 0.00 N	24.62 -1.71 0.00 N	27.79 -1.66 0.00 N	30.51 -2.10 0.00 N	28.75 -2.08 0.00 N	28.01 -2.18 0.00 N	29.44 -2.54 0.00 N	28.35 -2.57 0.00 N	28.36 -2.29 0.00 N	28.17 -2.33 0.00 N	24.66 -1.82 0.00 N	23.39 -1.60 0.00 N	21.81 -1.66 0.00 N	22.78 -1.61 0.00 N	21.73 -1.30 0.00 N	23.10 -1.49 0.00 N	20.51 -1.36 0.00 N	21.20 -1.29 0.00 N	19.12 -1.20 0.00 N
ONONDAGA_REF_OCCRA 23987	29.96 -0.12 0.00 N	28.47 -0.16 0.00 N	23.33 -0.14 0.00 N	24.68 -0.14 0.00 N	22.28 -0.10 0.00 N	24.82 -0.08 0.00 N	26.34 0.02 0.00 N	29.67 0.22 0.00 N	32.81 0.19 0.00 N	31.06 0.22 0.00 N	30.39 0.20 0.00 N	32.15 0.18 0.00 N	31.07 0.14 0.00 N	30.84 0.19 0.00 N	30.66 0.16 0.00 N	26.68 0.20 0.00 N	25.27 0.28 0.00 N	23.73 0.26 0.00 N	24.62 0.23 0.00 N	23.25 0.23 0.00 N	24.78 0.19 0.00 N	21.96 0.10 0.00 N	22.49 0.01 0.00 N	20.26 -0.06 0.00 N
ONONDAGA___COGEN 23986	29.89 -0.19 0.00 N	28.41 -0.21 0.00 N	23.30 -0.18 0.00 N	24.64 -0.19 0.00 N	22.26 -0.12 0.00 N	24.80 -0.10 0.00 N	26.29 -0.04 0.00 N	29.60 0.15 0.00 N	32.67 0.06 0.00 N	30.95 0.11 0.00 N	30.29 0.10 0.00 N	32.04 0.07 0.00 N	30.96 0.04 0.00 N	30.74 0.08 0.00 N	30.56 0.06 0.00 N	26.60 0.12 0.00 N	25.19 0.20 0.00 N	23.65 0.18 0.00 N	24.52 0.13 0.00 N	23.16 0.14 0.00 N	24.67 0.09 0.00 N	21.88 0.02 0.00 N	22.39 -0.09 0.00 N	20.18 -0.14 0.00 N
ONTARIO___LFGE 23819	30.09 0.01 0.00 N	28.60 -0.03 0.00 N	23.43 -0.05 0.00 N	24.79 -0.03 0.00 N	22.46 0.07 0.00 N	24.96 0.06 0.00 N	26.52 0.19 0.00 N	30.03 0.58 0.00 N	33.09 0.48 0.00 N	31.35 0.52 0.00 N	30.58 0.40 0.00 N	32.26 0.29 0.00 N	31.12 0.20 0.00 N	31.02 0.37 0.00 N	30.78 0.29 0.00 N	26.88 0.40 0.00 N	25.53 0.54 0.00 N	23.89 0.42 0.00 N	24.76 0.37 0.00 N	23.47 0.45 0.00 N	25.00 0.41 0.00 N	22.11 0.25 0.00 N	22.53 0.05 0.00 N	20.26 -0.06 0.00 N
OSWEGATCHIE___HYD 24044	30.11 0.04 0.00 N	28.63 0.00 0.00 N	23.44 -0.04 0.00 N	24.78 -0.05 0.00 N	22.37 -0.01 0.00 N	24.94 0.04 0.00 N	26.34 0.02 0.00 N	29.17 -0.28 0.00 N	32.09 -0.53 0.00 N	30.31 -0.53 0.00 N	29.75 -0.43 0.00 N	31.97 0.00 0.00 N	30.86 -0.07 0.00 N	30.60 -0.04 0.00 N	30.41 -0.08 0.00 N	26.26 -0.22 0.00 N	24.50 -0.49 0.00 N	22.90 -0.56 0.00 N	23.77 -0.63 0.00 N	22.40 -0.62 0.00 N	23.90 -0.69 0.00 N	21.48 -0.38 0.00 N	22.11 -0.37 0.00 N	20.02 -0.30 0.00 N
OSWEGO___5 23606	29.40 -0.68 0.00 N	27.96 -0.66 0.00 N	22.93 -0.55 0.00 N	24.25 -0.57 0.00 N	21.89 -0.49 0.00 N	24.36 -0.54 0.00 N	25.78 -0.54 0.00 N	28.96 -0.49 0.00 N	32.03 -0.58 0.00 N	30.30 -0.53 0.00 N	29.65 -0.54 0.00 N	31.37 -0.60 0.00 N	30.33 -0.60 0.00 N	30.10 -0.55 0.00 N	29.93 -0.57 0.00 N	26.03 -0.45 0.00 N	24.61 -0.38 0.00 N	23.11 -0.36 0.00 N	24.01 -0.39 0.00 N	22.67 -0.35 0.00 N	24.18 -0.41 0.00 N	21.46 -0.40 0.00 N	22.04 -0.44 0.00 N	19.88 -0.43 0.00 N
OSWEGO___6 23613	29.40 -0.68 0.00 N	27.96 -0.66 0.00 N	22.93 -0.55 0.00 N	24.25 -0.57 0.00 N	21.89 -0.49 0.00 N	24.36 -0.54 0.00 N	25.78 -0.54 0.00 N	28.96 -0.49 0.00 N	32.03 -0.58 0.00 N	30.30 -0.53 0.00 N	29.65 -0.54 0.00 N	31.37 -0.60 0.00 N	30.33 -0.60 0.00 N	30.10 -0.55 0.00 N	29.93 -0.57 0.00 N	26.03 -0.45 0.00 N	24.61 -0.38 0.00 N	23.11 -0.36 0.00 N	24.01 -0.39 0.00 N	22.67 -0.35 0.00 N	24.18 -0.41 0.00 N	21.46 -0.40 0.00 N	22.04 -0.44 0.00 N	19.88 -0.43 0.00 N
OUTOKUMPU-AB___DRP 24206	28.78 -1.30 0.00 N	27.45 -1.17 0.00 N	22.56 -0.91 0.00 N	23.93 -0.89 0.00 N	21.85 -0.53 0.00 N	24.13 -0.77 0.00 N	25.13 -1.19 0.00 N	28.39 -1.06 0.00 N	31.17 -1.44 0.00 N	29.39 -1.45 0.00 N	28.63 -1.56 0.00 N	30.11 -1.86 0.00 N	28.98 -1.94 0.00 N	28.99 -1.66 0.00 N	28.79 -1.70 0.00 N	25.20 -1.28 0.00 N	23.93 -1.06 0.00 N	22.30 -1.16 0.00 N	23.29 -1.10 0.00 N	22.21 -0.82 0.00 N	23.60 -0.99 0.00 N	20.95 -0.92 0.00 N	21.62 -0.86 0.00 N	19.48 -0.83 0.00 N
OXBOW____ 24026	28.58 -1.50 0.00 N	27.26 -1.36 0.00 N	22.42 -1.06 0.00 N	23.78 -1.04 0.00 N	21.72 -0.66 0.00 N	23.98 -0.92 0.00 N	24.93 -1.40 0.00 N	28.15 -1.30 0.00 N	30.90 -1.71 0.00 N	29.13 -1.71 0.00 N	28.38 -1.81 0.00 N	29.83 -2.14 0.00 N	28.73 -2.19 0.00 N	28.74 -1.91 0.00 N	28.54 -1.96 0.00 N	24.98 -1.50 0.00 N	23.71 -1.28 0.00 N	22.10 -1.36 0.00 N	23.09 -1.30 0.00 N	22.02 -1.01 0.00 N	23.39 -1.19 0.00 N	20.77 -1.09 0.00 N	21.47 -1.02 0.00 N	19.34 -0.97 0.00 N
OXY_CHEM_DSASP 323612	28.22 -1.85 0.00 N	26.93 -1.69 0.00 N	22.16 -1.32 0.00 N	23.51 -1.31 0.00 N	21.48 -0.91 0.00 N	23.69 -1.21 0.00 N	24.56 -1.76 0.00 N	27.70 -1.75 0.00 N	30.41 -2.21 0.00 N	28.66 -2.18 0.00 N	27.91 -2.27 0.00 N	29.33 -2.64 0.00 N	28.26 -2.67 0.00 N	28.27 -2.38 0.00 N	28.07 -2.43 0.00 N	24.57 -1.91 0.00 N	23.31 -1.68 0.00 N	21.73 -1.73 0.00 N	22.71 -1.68 0.00 N	21.66 -1.36 0.00 N	23.02 -1.57 0.00 N	20.45 -1.41 0.00 N	21.15 -1.33 0.00 N	19.09 -1.23 0.00 N

PEEKSKILL____ 23653	31.69 1.61 0.00 N	30.22 1.59 0.00 N	24.83 1.35 0.00 N	26.25 1.43 0.00 N	23.52 1.14 0.00 N	26.25 1.35 0.00 N	28.14 1.82 0.00 N	31.91 2.47 0.00 N	35.41 2.80 0.00 N	33.61 2.78 0.00 N	32.98 2.79 0.00 N	34.86 2.90 0.00 N	33.74 2.82 0.00 N	33.32 2.67 0.00 N	33.13 2.63 0.00 N	28.82 2.33 0.00 N	27.32 2.33 0.00 N	25.86 2.39 0.00 N	26.76 2.36 0.00 N	25.22 2.20 0.00 N	26.88 2.29 0.00 N	23.79 1.93 0.00 N	24.29 1.81 0.00 N	21.74 1.42 0.00 N
PGE MADISON____WINDPWR 24146	31.69 1.61 0.00 N	30.10 1.47 0.00 N	24.62 1.15 0.00 N	26.08 1.26 0.00 N	23.54 1.16 0.00 N	26.32 1.42 0.00 N	28.27 1.95 0.00 N	32.08 2.63 0.00 N	35.63 3.02 0.00 N	33.77 2.94 0.00 N	32.60 2.41 0.00 N	34.66 2.69 0.00 N	33.75 2.83 0.00 N	32.91 2.25 0.00 N	32.55 2.05 0.00 N	28.48 2.00 0.00 N	27.31 2.32 0.00 N	25.61 2.14 0.00 N	26.41 2.02 0.00 N	24.93 1.91 0.00 N	26.45 1.86 0.00 N	23.34 1.48 0.00 N	23.62 1.13 0.00 N	21.17 0.86 0.00 N
PIERCEFIELD____HYD 23852	30.05 -0.03 0.00 N	28.63 0.00 0.00 N	23.42 -0.05 0.00 N	24.76 -0.06 0.00 N	22.33 -0.05 0.00 N	24.82 -0.07 0.00 N	26.14 -0.18 0.00 N	28.58 -0.87 0.00 N	31.39 -1.22 0.00 N	29.60 -1.23 0.00 N	29.11 -1.08 0.00 N	31.47 -0.50 0.00 N	30.52 -0.40 0.00 N	30.30 -0.35 0.00 N	30.19 -0.30 0.00 N	26.04 -0.44 0.00 N	23.96 -1.03 0.00 N	22.26 -1.21 0.00 N	23.13 -1.27 0.00 N	21.83 -1.20 0.00 N	23.35 -1.24 0.00 N	21.14 -0.72 0.00 N	21.96 -0.53 0.00 N	19.96 -0.35 0.00 N
PINELAWN_CC_1 323563	31.97 1.90 0.00 N	30.76 2.13 0.00 N	25.26 1.78 0.00 N	26.92 2.09 0.00 N	23.83 1.45 0.00 N	26.46 1.56 0.00 N	28.55 2.22 0.00 N	32.80 3.35 0.00 N	36.39 3.78 0.00 N	34.65 3.81 0.00 N	34.28 4.06 -0.03 N	36.17 4.14 -0.05 N	35.07 4.07 -0.07 N	34.70 3.95 -0.10 N	34.40 3.88 -0.03 N	31.04 3.39 -1.17 N	27.71 3.10 0.38 N	26.12 3.06 0.40 N	27.91 3.11 -0.40 N	26.23 3.00 -0.21 N	28.36 3.37 -0.41 N	24.94 2.83 -0.25 N	24.92 2.45 0.02 N	22.12 1.81 0.00 N
PJM_GEN_KEystone 24065	30.69 0.61 0.00 N	29.26 0.64 0.00 N	24.00 0.52 0.00 N	25.40 0.57 0.00 N	22.83 0.45 0.00 N	25.34 0.44 0.00 N	27.20 0.88 0.00 N	30.75 1.30 0.00 N	34.04 1.42 0.00 N	32.19 1.36 0.00 N	31.47 1.28 0.00 N	33.28 1.31 0.00 N	32.15 1.22 0.00 N	31.92 1.26 0.00 N	31.68 1.18 0.00 N	27.64 1.16 0.00 N	28.32 1.25 -0.94 N	24.63 1.17 0.00 N	25.50 1.10 0.00 N	24.14 1.12 0.00 N	25.82 1.23 0.00 N	22.86 1.00 0.00 N	23.37 0.88 0.00 N	20.95 0.63 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	31.73 1.65 0.00 N	30.54 1.92 0.00 N	25.10 1.62 0.00 N	26.75 1.92 0.00 N	23.68 1.30 0.00 N	26.29 1.39 0.00 N	28.26 1.94 0.00 N	32.40 2.95 0.00 N	35.90 3.29 0.00 N	34.15 3.32 0.00 N	33.74 3.56 0.00 N	35.05 3.61 0.53 N	34.43 3.56 0.05 N	34.01 3.42 0.06 N	33.86 3.36 0.00 N	29.25 3.00 0.23 N	29.91 2.90 -0.89 N	24.03 2.92 2.35 N	27.41 2.97 -0.05 N	25.85 2.80 -0.02 N	27.59 2.94 -0.05 N	24.19 2.47 0.14 N	24.57 2.12 0.04 N	21.86 1.55 0.00 N
PJM_GEN_VFT_PROXY 323633	31.81 1.73 0.00 N	30.35 1.72 0.00 N	24.98 1.50 0.00 N	26.37 1.55 0.00 N	23.61 1.23 0.00 N	26.36 1.46 0.00 N	28.27 1.95 0.00 N	32.04 2.59 0.00 N	35.59 2.97 0.00 N	33.76 2.92 0.00 N	33.14 2.96 0.00 N	34.92 3.09 0.14 N	33.50 3.02 0.45 N	33.48 2.83 0.00 N	33.29 2.79 0.00 N	28.94 2.46 0.00 N	29.57 2.51 -0.94 N	26.04 2.57 0.00 N	26.91 2.51 0.00 N	25.37 2.35 0.00 N	27.02 2.43 0.00 N	23.87 2.01 0.00 N	24.41 1.92 0.00 N	21.22 1.51 0.60 N
PLEASANTVLY____LBMP 24000	31.69 1.61 0.00 N	30.21 1.58 0.00 N	24.81 1.34 0.00 N	26.23 1.41 0.00 N	23.53 1.15 0.00 N	26.25 1.35 0.00 N	28.07 1.75 0.00 N	31.81 2.36 0.00 N	35.30 2.69 0.00 N	33.50 2.67 0.00 N	32.86 2.68 0.00 N	34.76 2.79 0.00 N	33.64 2.72 0.00 N	33.22 2.57 0.00 N	33.03 2.53 0.00 N	28.73 2.25 0.00 N	27.22 2.23 0.00 N	25.74 2.28 0.00 N	26.65 2.26 0.00 N	25.13 2.10 0.00 N	26.79 2.20 0.00 N	23.72 1.85 0.00 N	24.23 1.75 0.00 N	21.70 1.38 0.00 N
POLETTI____ 23519	32.01 1.94 0.00 N	30.54 1.91 0.00 N	25.09 1.61 0.00 N	26.52 1.70 0.00 N	23.74 1.36 0.00 N	26.50 1.60 0.00 N	28.40 2.08 0.00 N	32.19 2.74 0.00 N	35.75 3.14 0.00 N	33.96 3.12 0.00 N	33.35 3.16 0.00 N	35.25 3.28 0.00 N	34.13 3.20 0.00 N	33.64 2.99 0.00 N	33.46 2.96 0.00 N	29.10 2.61 0.00 N	27.60 2.61 0.00 N	26.13 2.67 0.00 N	27.02 2.63 0.00 N	25.48 2.46 0.00 N	27.13 2.54 0.00 N	24.00 2.13 0.00 N	24.54 2.05 0.00 N	21.97 1.66 0.00 N
PORT_JEFF_3 23555	31.66 1.58 0.00 N	30.52 1.89 0.00 N	25.11 1.63 0.00 N	26.76 1.94 0.00 N	23.71 1.33 0.00 N	26.28 1.39 0.00 N	28.38 2.06 0.00 N	32.68 3.23 0.00 N	36.21 3.60 0.00 N	34.51 3.68 0.00 N	34.10 3.90 -0.01 N	35.77 3.97 0.17 N	34.87 3.91 -0.03 N	34.53 3.82 -0.05 N	34.26 3.75 -0.01 N	30.24 3.32 -0.44 N	27.49 3.17 0.68 N	25.41 3.19 1.25 N	27.86 3.25 -0.22 N	26.17 3.05 -0.10 N	28.01 3.22 -0.19 N	24.73 2.75 -0.12 N	24.77 2.31 0.03 N	22.02 1.70 0.00 N
PORT_JEFF_4 23616	31.66 1.58 0.00 N	30.52 1.89 0.00 N	25.11 1.63 0.00 N	26.76 1.94 0.00 N	23.71 1.33 0.00 N	26.28 1.39 0.00 N	28.38 2.06 0.00 N	32.68 3.23 0.00 N	36.21 3.60 0.00 N	34.51 3.68 0.00 N	34.10 3.90 -0.01 N	35.77 3.97 0.17 N	34.87 3.91 -0.03 N	34.53 3.82 -0.05 N	34.26 3.75 -0.01 N	30.24 3.32 -0.44 N	27.49 3.17 0.68 N	25.41 3.19 1.25 N	27.86 3.25 -0.22 N	26.17 3.05 -0.10 N	28.01 3.22 -0.19 N	24.73 2.75 -0.12 N	24.77 2.31 0.03 N	22.02 1.70 0.00 N
PORT_JEFF_IC 23713	31.70 1.63 0.00 N	30.56 1.93 0.00 N	25.14 1.66 0.00 N	26.80 1.97 0.00 N	23.74 1.36 0.00 N	26.31 1.42 0.00 N	28.43 2.10 0.00 N	32.75 3.30 0.00 N	36.29 3.68 0.00 N	34.60 3.76 0.00 N	34.19 3.98 -0.02 N	35.86 4.06 0.16 N	34.95 3.99 -0.03 N	34.61 3.90 -0.06 N	34.33 3.83 -0.01 N	30.33 3.39 -0.46 N	27.56 3.24 0.67 N	25.45 3.21 1.22 N	27.89 3.27 -0.22 N	26.20 3.07 -0.10 N	28.08 3.29 -0.20 N	24.78 2.80 -0.12 N	24.81 2.35 0.03 N	22.05 1.74 0.00 N
PPL PILGRIM_ST_GT1 24216	31.89 1.81 0.00 N	30.71 2.08 0.00 N	25.23 1.75 0.00 N	26.89 2.07 0.00 N	23.81 1.43 0.00 N	26.43 1.53 0.00 N	28.53 2.21 0.00 N	32.84 3.39 0.00 N	36.41 3.80 0.00 N	34.69 3.85 0.00 N	34.29 4.08 -0.02 N	36.01 4.17 0.13 N	35.08 4.11 -0.04 N	34.72 4.01 -0.06 N	34.44 3.93 -0.01 N	30.53 3.48 -0.57 N	27.69 3.32 0.62 N	25.74 3.36 1.09 N	28.06 3.42 -0.25 N	26.35 3.21 -0.11 N	28.21 3.40 -0.23 N	24.87 2.88 -0.14 N	24.92 2.46 0.03 N	22.11 1.79 0.00 N
PPL PILGRIM_ST_GT2 24217	31.89 1.81 0.00 N	30.71 2.08 0.00 N	25.23 1.75 0.00 N	26.89 2.07 0.00 N	23.81 1.43 0.00 N	26.43 1.53 0.00 N	28.53 2.21 0.00 N	32.84 3.39 0.00 N	36.41 3.80 0.00 N	34.69 3.85 0.00 N	34.29 4.08 -0.02 N	36.01 4.17 0.13 N	35.08 4.11 -0.04 N	34.72 4.01 -0.06 N	34.44 3.93 -0.01 N	30.53 3.48 -0.57 N	27.69 3.32 0.62 N	25.74 3.36 1.09 N	28.06 3.42 -0.25 N	26.35 3.21 -0.11 N	28.21 3.40 -0.23 N	24.87 2.88 -0.14 N	24.92 2.46 0.03 N	22.11 1.79 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_GT3 24213	31.15 1.07 0.00 N	30.12 1.49 0.00 N	24.80 1.32 0.00 N	26.44 1.62 0.00 N	23.43 1.05 0.00 N	25.90 1.00 0.00 N	28.00 1.68 0.00 N	32.27 2.82 0.00 N	35.76 3.15 0.00 N	34.06 3.22 0.00 N	33.65 3.45 -0.02 N	35.29 3.49 0.17 N	34.39 3.44 -0.03 N	34.06 3.36 -0.05 N	33.80 3.29 -0.01 N	29.85 2.92 -0.45 N	27.11 2.79 0.67 N	25.12 2.89 1.23 N	27.54 2.92 -0.22 N	25.85 2.72 -0.10 N	27.63 2.84 -0.20 N	24.43 2.45 -0.12 N	24.47 2.02 0.03 N	21.81 1.49 0.00 N	
PPL_SHRM_GT4 24214	31.15 1.07 0.00 N	30.12 1.49 0.00 N	24.80 1.32 0.00 N	26.44 1.62 0.00 N	23.43 1.05 0.00 N	25.90 1.00 0.00 N	28.00 1.68 0.00 N	32.27 2.82 0.00 N	35.76 3.15 0.00 N	34.06 3.22 0.00 N	33.65 3.45 -0.02 N	35.29 3.49 0.17 N	34.39 3.44 -0.03 N	34.06 3.36 -0.05 N	33.80 3.29 -0.01 N	29.85 2.92 -0.45 N	27.11 2.79 0.67 N	25.12 2.89 1.23 N	27.54 2.92 -0.22 N	25.85 2.72 -0.10 N	27.63 2.84 -0.20 N	24.43 2.45 -0.12 N	24.47 2.02 0.03 N	21.81 1.49 0.00 N	
PROJECT___ORANGE 1 24174	29.83 -0.25 0.00 N	28.36 -0.27 0.00 N	23.25 -0.22 0.00 N	24.59 -0.24 0.00 N	22.21 -0.17 0.00 N	24.73 -0.17 0.00 N	26.23 -0.09 0.00 N	29.54 0.09 0.00 N	32.67 0.05 0.00 N	30.91 0.08 0.00 N	30.27 0.08 0.00 N	32.01 0.04 0.00 N	30.94 0.02 0.00 N	30.72 0.07 0.00 N	30.54 0.04 0.00 N	26.58 0.10 0.00 N	25.17 0.18 0.00 N	23.63 0.16 0.00 N	24.52 0.12 0.00 N	23.15 0.13 0.00 N	24.67 0.09 0.00 N	21.88 0.01 0.00 N	22.41 -0.07 0.00 N	20.19 -0.13 0.00 N	
PROJECT___ORANGE 2 24166	29.83 -0.25 0.00 N	28.36 -0.27 0.00 N	23.25 -0.22 0.00 N	24.59 -0.24 0.00 N	22.21 -0.17 0.00 N	24.73 -0.17 0.00 N	26.23 -0.09 0.00 N	29.54 0.09 0.00 N	32.67 0.05 0.00 N	30.91 0.08 0.00 N	30.27 0.08 0.00 N	32.01 0.04 0.00 N	30.94 0.02 0.00 N	30.72 0.07 0.00 N	30.54 0.04 0.00 N	26.58 0.10 0.00 N	25.17 0.18 0.00 N	23.63 0.16 0.00 N	24.52 0.12 0.00 N	23.15 0.13 0.00 N	24.67 0.09 0.00 N	21.88 0.01 0.00 N	22.41 -0.07 0.00 N	20.19 -0.13 0.00 N	
PYRITES___HYD 24023	30.19 0.11 0.00 N	28.75 0.13 0.00 N	23.52 0.04 0.00 N	24.86 0.04 0.00 N	22.42 0.04 0.00 N	24.93 0.03 0.00 N	26.25 -0.07 0.00 N	28.78 -0.66 0.00 N	31.64 -0.97 0.00 N	29.91 -0.92 0.00 N	29.40 -0.79 0.00 N	31.70 -0.27 0.00 N	30.72 -0.20 0.00 N	30.51 -0.14 0.00 N	30.43 -0.06 0.00 N	26.23 -0.25 0.00 N	24.19 -0.80 0.00 N	22.50 -0.97 0.00 N	23.39 -1.01 0.00 N	22.08 -0.94 0.00 N	23.60 -0.99 0.00 N	21.31 -0.55 0.00 N	22.06 -0.42 0.00 N	20.06 -0.25 0.00 N	
RAMAPO___LBMP 323565	31.63 1.55 0.00 N	30.17 1.54 0.00 N	24.79 1.31 0.00 N	26.20 1.38 0.00 N	23.48 1.10 0.00 N	26.20 1.31 0.00 N	28.09 1.77 0.00 N	31.87 2.42 0.00 N	35.35 2.73 0.00 N	33.54 2.70 0.00 N	32.89 2.71 0.00 N	34.78 2.81 0.00 N	33.65 2.73 0.00 N	33.23 2.58 0.00 N	33.05 2.55 0.00 N	28.74 2.26 0.00 N	27.26 2.27 0.00 N	25.79 2.32 0.00 N	26.68 2.29 0.00 N	25.15 2.13 0.00 N	26.82 2.23 0.00 N	23.74 1.88 0.00 N	24.25 1.77 0.00 N	21.71 1.39 0.00 N	
RANKINE____ 23646	28.58 -1.50 0.00 N	27.24 -1.38 0.00 N	22.37 -1.11 0.00 N	23.72 -1.10 0.00 N	21.63 -0.75 0.00 N	23.86 -1.04 0.00 N	24.95 -1.37 0.00 N	28.20 -1.25 0.00 N	31.02 -1.59 0.00 N	29.19 -1.65 0.00 N	28.40 -1.78 0.00 N	29.88 -2.09 0.00 N	28.77 -2.16 0.00 N	28.78 -1.87 0.00 N	28.57 -1.92 0.00 N	25.02 -1.46 0.00 N	23.77 -1.22 0.00 N	22.13 -1.33 0.00 N	23.10 -1.29 0.00 N	22.04 -0.99 0.00 N	23.46 -1.13 0.00 N	20.82 -1.05 0.00 N	21.45 -1.04 0.00 N	19.32 -0.99 0.00 N	
RAVENSWOOD_GT2_1 24244	32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.18 0.00 N	34.00 3.16 0.00 N	33.37 3.18 0.00 N	35.28 3.31 0.00 N	34.15 3.22 0.00 N	33.69 3.04 0.00 N	33.50 3.01 0.00 N	29.14 2.65 0.00 N	27.63 2.64 0.00 N	26.15 2.69 0.00 N	27.05 2.65 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.02 2.15 0.00 N	24.54 2.05 0.00 N	21.96 1.65 0.00 N	
RAVENSWOOD_GT2_2 24245	32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.18 0.00 N	34.00 3.16 0.00 N	33.37 3.18 0.00 N	35.28 3.31 0.00 N	34.15 3.22 0.00 N	33.69 3.04 0.00 N	33.50 3.01 0.00 N	29.14 2.65 0.00 N	27.63 2.64 0.00 N	26.15 2.69 0.00 N	27.05 2.65 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.02 2.15 0.00 N	24.54 2.05 0.00 N	21.96 1.65 0.00 N	
RAVENSWOOD_GT2_3 24246	32.02 1.94 0.00 N	30.54 1.91 0.00 N	25.09 1.61 0.00 N	26.52 1.70 0.00 N	23.76 1.38 0.00 N	26.52 1.62 0.00 N	28.44 2.12 0.00 N	32.26 2.81 0.00 N	35.83 3.21 0.00 N	34.02 3.19 0.00 N	33.40 3.21 0.00 N	35.30 3.33 0.00 N	34.17 3.25 0.00 N	33.72 3.07 0.00 N	33.53 3.03 0.00 N	29.15 2.67 0.00 N	27.65 2.66 0.00 N	26.17 2.71 0.00 N	27.07 2.68 0.00 N	25.52 2.50 0.00 N	27.19 2.60 0.00 N	24.04 2.17 0.00 N	24.56 2.08 0.00 N	21.98 1.66 0.00 N	
RAVENSWOOD_GT2_4 24247	32.02 1.94 0.00 N	30.54 1.91 0.00 N	25.09 1.61 0.00 N	26.52 1.70 0.00 N	23.76 1.38 0.00 N	26.52 1.62 0.00 N	28.44 2.12 0.00 N	32.26 2.81 0.00 N	35.83 3.21 0.00 N	34.02 3.19 0.00 N	33.40 3.21 0.00 N	35.30 3.33 0.00 N	34.17 3.25 0.00 N	33.72 3.07 0.00 N	33.53 3.03 0.00 N	29.15 2.67 0.00 N	27.65 2.66 0.00 N	26.17 2.71 0.00 N	27.07 2.68 0.00 N	25.52 2.50 0.00 N	27.19 2.60 0.00 N	24.04 2.17 0.00 N	24.56 2.08 0.00 N	21.98 1.66 0.00 N	
RAVENSWOOD_GT3_1 24248	32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.19 0.00 N	34.00 3.16 0.00 N	33.37 3.19 0.00 N	35.28 3.31 0.00 N	34.15 3.23 0.00 N	33.69 3.05 0.00 N	33.51 3.01 0.00 N	29.14 2.66 0.00 N	27.63 2.64 0.00 N	26.16 2.69 0.00 N	27.05 2.66 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.02 2.16 0.00 N	24.54 2.06 0.00 N	21.97 1.65 0.00 N	
RAVENSWOOD_GT3_2 24249	32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.19 0.00 N	34.00 3.16 0.00 N	33.37 3.19 0.00 N	35.28 3.31 0.00 N	34.15 3.23 0.00 N	33.69 3.05 0.00 N	33.51 3.01 0.00 N	29.14 2.66 0.00 N	27.63 2.64 0.00 N	26.16 2.69 0.00 N	27.05 2.66 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.02 2.16 0.00 N	24.54 2.06 0.00 N	21.97 1.65 0.00 N	
RAVENSWOOD_GT3_3	32.04	30.56	25.10	26.53	23.77	26.53	28.45	32.28	35.85	34.04	33.41	35.33	34.20	33.73	33.54	29.17	27.67	26.19	27.08	25.53	27.20	24.04	24.57	21.99	

24250		1.96 0.00 N	1.94 0.00 N	1.63 0.00 N	1.71 0.00 N	1.39 0.00 N	1.63 0.00 N	2.13 0.00 N	2.83 0.00 N	3.23 0.00 N	3.20 0.00 N	3.22 0.00 N	3.36 0.00 N	3.28 0.00 N	3.09 0.00 N	3.05 0.00 N	2.70 0.00 N	2.68 0.00 N	2.73 0.00 N	2.69 0.00 N	2.51 0.00 N	2.61 0.00 N	2.18 0.00 N	2.08 0.00 N	1.67 0.00 N
RAVENSWOOD_GT3_4 24251		32.04 1.96 0.00 N	30.56 1.94 0.00 N	25.10 1.63 0.00 N	26.53 1.71 0.00 N	23.77 1.39 0.00 N	26.53 1.63 0.00 N	28.45 2.13 0.00 N	32.28 2.83 0.00 N	35.85 3.23 0.00 N	34.04 3.20 0.00 N	33.41 3.22 0.00 N	35.33 3.36 0.00 N	34.20 3.28 0.00 N	33.73 3.09 0.00 N	33.54 3.05 0.00 N	29.17 2.70 0.00 N	27.67 2.68 0.00 N	26.19 2.73 0.00 N	27.08 2.69 0.00 N	25.53 2.51 0.00 N	27.20 2.61 0.00 N	24.04 2.18 0.00 N	24.57 2.08 0.00 N	21.99 1.67 0.00 N
RAVENSWOOD_GT_1 23729		32.04 1.96 0.00 N	30.59 1.97 0.00 N	25.13 1.65 0.00 N	26.55 1.73 0.00 N	23.78 1.40 0.00 N	26.55 1.66 0.00 N	28.44 2.12 0.00 N	32.27 2.82 0.00 N	35.90 3.28 0.00 N	34.80 3.27 -0.70 N	44.91 3.28 -11.45 N	41.88 3.37 -6.54 N	34.22 3.29 0.00 N	33.77 3.12 0.00 N	33.57 3.08 0.00 N	29.17 2.69 0.00 N	27.67 2.68 0.00 N	26.20 2.73 0.00 N	27.08 2.68 0.00 N	25.52 2.49 0.00 N	27.19 2.60 0.00 N	24.02 2.16 0.00 N	24.56 2.08 0.00 N	22.02 1.71 0.00 N
RAVENSWOOD_GT_10 24258		32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.18 0.00 N	33.99 3.16 0.00 N	33.37 3.18 0.00 N	35.28 3.31 0.00 N	34.15 3.22 0.00 N	33.69 3.04 0.00 N	33.50 3.01 0.00 N	29.14 2.65 0.00 N	27.63 2.64 0.00 N	26.15 2.69 0.00 N	27.05 2.66 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.02 2.16 0.00 N	24.54 2.06 0.00 N	21.96 1.65 0.00 N
RAVENSWOOD_GT_11 24259		32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.18 0.00 N	33.99 3.16 0.00 N	33.37 3.18 0.00 N	35.28 3.31 0.00 N	34.15 3.22 0.00 N	33.69 3.04 0.00 N	33.50 3.01 0.00 N	29.14 2.65 0.00 N	27.63 2.64 0.00 N	26.15 2.69 0.00 N	27.05 2.66 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.02 2.16 0.00 N	24.54 2.06 0.00 N	21.96 1.65 0.00 N
RAVENSWOOD_GT_4 24252		32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.19 0.00 N	34.00 3.16 0.00 N	33.38 3.19 0.00 N	35.28 3.31 0.00 N	34.15 3.23 0.00 N	33.69 3.05 0.00 N	33.51 3.01 0.00 N	29.14 2.66 0.00 N	27.63 2.64 0.00 N	26.16 2.69 0.00 N	27.05 2.66 0.00 N	25.50 2.48 0.00 N	27.17 2.58 0.00 N	24.02 2.16 0.00 N	24.54 2.06 0.00 N	21.97 1.65 0.00 N
RAVENSWOOD_GT_5 24254		32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.19 0.00 N	34.00 3.16 0.00 N	33.38 3.19 0.00 N	35.28 3.31 0.00 N	34.15 3.23 0.00 N	33.69 3.05 0.00 N	33.51 3.01 0.00 N	29.14 2.66 0.00 N	27.63 2.64 0.00 N	26.16 2.69 0.00 N	27.05 2.66 0.00 N	25.50 2.48 0.00 N	27.17 2.58 0.00 N	24.02 2.16 0.00 N	24.54 2.06 0.00 N	21.97 1.65 0.00 N
RAVENSWOOD_GT_6 24253		32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.19 0.00 N	34.00 3.16 0.00 N	33.38 3.19 0.00 N	35.28 3.31 0.00 N	34.15 3.23 0.00 N	33.69 3.05 0.00 N	33.51 3.01 0.00 N	29.14 2.66 0.00 N	27.63 2.64 0.00 N	26.16 2.69 0.00 N	27.05 2.66 0.00 N	25.50 2.48 0.00 N	27.17 2.58 0.00 N	24.02 2.16 0.00 N	24.54 2.06 0.00 N	21.97 1.65 0.00 N
RAVENSWOOD_GT_7 24255		32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.19 0.00 N	34.00 3.16 0.00 N	33.38 3.19 0.00 N	35.28 3.31 0.00 N	34.15 3.23 0.00 N	33.69 3.05 0.00 N	33.51 3.01 0.00 N	29.14 2.66 0.00 N	27.63 2.64 0.00 N	26.16 2.69 0.00 N	27.05 2.66 0.00 N	25.50 2.48 0.00 N	27.17 2.58 0.00 N	24.02 2.16 0.00 N	24.54 2.06 0.00 N	21.97 1.65 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.18 0.00 N	33.99 3.16 0.00 N	33.37 3.18 0.00 N	35.28 3.31 0.00 N	34.15 3.22 0.00 N	33.69 3.04 0.00 N	33.50 3.01 0.00 N	29.14 2.65 0.00 N	27.63 2.64 0.00 N	26.15 2.69 0.00 N	27.05 2.66 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.02 2.16 0.00 N	24.54 2.06 0.00 N	21.96 1.65 0.00 N
RAVENSWOOD_GT_9 24257		32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.18 0.00 N	33.99 3.16 0.00 N	33.37 3.18 0.00 N	35.28 3.31 0.00 N	34.15 3.22 0.00 N	33.69 3.04 0.00 N	33.50 3.01 0.00 N	29.14 2.65 0.00 N	27.63 2.64 0.00 N	26.15 2.69 0.00 N	27.05 2.66 0.00 N	25.50 2.48 0.00 N	27.16 2.58 0.00 N	24.02 2.16 0.00 N	24.54 2.06 0.00 N	21.96 1.65 0.00 N
RAVENSWOOD____1 23533		32.04 1.96 0.00 N	30.59 1.97 0.00 N	25.13 1.65 0.00 N	26.55 1.73 0.00 N	23.78 1.40 0.00 N	26.55 1.66 0.00 N	28.44 2.12 0.00 N	32.27 2.82 0.00 N	35.90 3.28 0.00 N	34.80 3.27 -0.70 N	44.91 3.28 -11.45 N	41.88 3.37 -6.54 N	34.22 3.29 0.00 N	33.77 3.12 0.00 N	33.57 3.08 0.00 N	29.17 2.69 0.00 N	27.67 2.68 0.00 N	26.20 2.73 0.00 N	27.08 2.68 0.00 N	25.52 2.49 0.00 N	27.19 2.60 0.00 N	24.02 2.16 0.00 N	24.56 2.08 0.00 N	22.02 1.71 0.00 N
RAVENSWOOD____2 23534		32.04 1.96 0.00 N	30.59 1.97 0.00 N	25.13 1.65 0.00 N	26.55 1.73 0.00 N	23.78 1.40 0.00 N	26.55 1.66 0.00 N	28.44 2.12 0.00 N	32.27 2.82 0.00 N	35.90 3.28 0.00 N	34.80 3.27 -0.70 N	44.91 3.28 -11.45 N	41.88 3.37 -6.54 N	34.22 3.29 0.00 N	33.77 3.12 0.00 N	33.57 3.08 0.00 N	29.17 2.69 0.00 N	27.67 2.68 0.00 N	26.20 2.73 0.00 N	27.08 2.68 0.00 N	25.52 2.49 0.00 N	27.19 2.60 0.00 N	24.02 2.16 0.00 N	24.56 2.08 0.00 N	22.02 1.71 0.00 N
RAVENSWOOD____3 23535		32.01 1.93 0.00 N	30.54 1.91 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.74 1.36 0.00 N	26.50 1.61 0.00 N	28.42 2.10 0.00 N	32.24 2.79 0.00 N	35.80 3.19 0.00 N	34.00 3.16 0.00 N	33.38 3.19 0.00 N	35.28 3.31 0.00 N	34.15 3.23 0.00 N	33.69 3.05 0.00 N	33.51 3.01 0.00 N	29.14 2.66 0.00 N	27.63 2.64 0.00 N	26.16 2.69 0.00 N	27.05 2.66 0.00 N	25.50 2.48 0.00 N	27.17 2.58 0.00 N	24.02 2.16 0.00 N	24.54 2.06 0.00 N	21.97 1.65 0.00 N

RAVENSWOOD___4 23820	32.04 1.96 0.00 N	30.59 1.97 0.00 N	25.13 1.65 0.00 N	26.55 1.73 0.00 N	23.78 1.40 0.00 N	26.55 1.66 0.00 N	28.44 2.12 0.00 N	32.27 2.82 0.00 N	35.90 3.28 0.00 N	34.80 3.27 0.00 N	44.91 3.28 -11.45 N	41.88 3.37 -6.54 N	34.22 3.29 0.00 N	33.77 3.12 0.00 N	33.57 3.08 0.00 N	29.17 2.69 0.00 N	27.67 2.68 0.00 N	26.20 2.73 0.00 N	27.08 2.68 0.00 N	25.52 2.49 0.00 N	27.19 2.60 0.00 N	24.02 2.16 0.00 N	24.56 2.08 0.00 N	22.02 1.71 0.00 N
RCPL_TRUST___DRP 24196	32.03 1.96 0.00 N	30.55 1.92 0.00 N	25.09 1.62 0.00 N	26.53 1.70 0.00 N	23.76 1.38 0.00 N	26.53 1.63 0.00 N	28.45 2.13 0.00 N	32.27 2.82 0.00 N	35.85 3.23 0.00 N	34.04 3.20 0.00 N	33.41 3.23 0.00 N	35.33 3.37 0.00 N	34.20 3.28 0.00 N	33.75 3.10 0.00 N	33.56 3.06 0.00 N	29.18 2.70 0.00 N	27.68 2.69 0.00 N	26.20 2.73 0.00 N	27.09 2.70 0.00 N	25.53 2.51 0.00 N	27.20 2.61 0.00 N	24.04 2.18 0.00 N	24.57 2.08 0.00 N	21.98 1.67 0.00 N
RENSSELAER___COGEN 23796	31.11 1.03 0.00 N	29.54 0.92 0.00 N	24.29 0.82 0.00 N	25.66 0.83 0.00 N	23.18 0.80 0.00 N	25.77 0.87 0.00 N	26.85 0.53 0.00 N	30.26 0.81 0.00 N	33.57 0.96 0.00 N	31.88 1.04 0.00 N	31.23 1.04 0.00 N	33.10 1.13 0.00 N	32.03 1.11 0.00 N	31.68 1.03 0.00 N	31.51 1.01 0.00 N	27.40 0.93 0.00 N	25.91 0.91 0.00 N	24.43 0.97 0.00 N	25.33 0.94 0.00 N	23.87 0.85 0.00 N	25.49 0.91 0.00 N	22.69 0.83 0.00 N	23.26 0.78 0.00 N	20.88 0.56 0.00 N
REVERE_CPPR_DRP 24186	30.91 0.84 0.00 N	29.34 0.71 0.00 N	24.03 0.55 0.00 N	25.42 0.59 0.00 N	22.95 0.57 0.00 N	25.60 0.70 0.00 N	27.20 0.88 0.00 N	30.63 1.18 0.00 N	33.83 1.22 0.00 N	32.11 1.27 0.00 N	31.44 1.25 0.00 N	33.34 1.37 0.00 N	32.20 1.27 0.00 N	31.90 1.25 0.00 N	31.69 1.20 0.00 N	27.57 1.09 0.00 N	26.10 1.11 0.00 N	24.53 1.07 0.00 N	25.43 1.03 0.00 N	23.98 0.96 0.00 N	25.53 0.94 0.00 N	22.65 0.78 0.00 N	23.13 0.64 0.00 N	20.79 0.48 0.00 N
RIVERBAY____ 323610	31.84 1.76 0.00 N	30.40 1.77 0.00 N	24.96 1.48 0.00 N	26.36 1.53 0.00 N	23.60 1.22 0.00 N	26.34 1.44 0.00 N	28.19 1.87 0.00 N	32.00 2.55 0.00 N	35.64 3.02 0.00 N	33.84 3.01 0.00 N	33.20 3.02 0.00 N	35.10 3.13 0.00 N	34.00 3.07 0.00 N	33.56 2.91 0.00 N	33.37 2.88 0.00 N	29.00 2.52 0.00 N	27.50 2.51 0.00 N	26.04 2.57 0.00 N	26.91 2.51 0.00 N	25.37 2.35 0.00 N	27.07 2.48 0.00 N	23.91 2.04 0.00 N	24.46 1.97 0.00 N	21.93 1.62 0.00 N
ROCHESTER_9_IC 23652	30.02 -0.06 0.00 N	28.55 -0.07 0.00 N	23.42 -0.05 0.00 N	24.80 -0.02 0.00 N	22.55 0.17 0.00 N	25.08 0.18 0.00 N	26.47 0.15 0.00 N	29.96 0.51 0.00 N	33.01 0.39 0.00 N	31.19 0.36 0.00 N	30.51 0.33 0.00 N	32.19 0.23 0.00 N	31.07 0.14 0.00 N	30.98 0.33 0.00 N	30.75 0.25 0.00 N	26.83 0.35 0.00 N	25.45 0.46 0.00 N	23.86 0.39 0.00 N	24.83 0.43 0.00 N	23.50 0.47 0.00 N	24.96 0.37 0.00 N	22.09 0.23 0.00 N	22.65 0.17 0.00 N	20.33 0.01 0.00 N
ROSETON___1 23587	31.63 1.55 0.00 N	30.15 1.52 0.00 N	24.76 1.29 0.00 N	26.19 1.36 0.00 N	23.49 1.11 0.00 N	26.20 1.30 0.00 N	28.02 1.70 0.00 N	31.73 2.28 0.00 N	35.21 2.60 0.00 N	33.41 2.58 0.00 N	32.77 2.58 0.00 N	34.66 2.69 0.00 N	33.54 2.62 0.00 N	33.13 2.48 0.00 N	32.94 2.44 0.00 N	28.65 2.17 0.00 N	27.15 2.15 0.00 N	25.67 2.20 0.00 N	26.57 2.18 0.00 N	25.06 2.03 0.00 N	26.71 2.13 0.00 N	23.65 1.79 0.00 N	24.18 1.69 0.00 N	21.65 1.33 0.00 N
ROSETON___2 23588	31.63 1.55 0.00 N	30.15 1.52 0.00 N	24.76 1.29 0.00 N	26.19 1.36 0.00 N	23.49 1.11 0.00 N	26.20 1.30 0.00 N	28.02 1.70 0.00 N	31.73 2.28 0.00 N	35.21 2.60 0.00 N	33.41 2.58 0.00 N	32.77 2.58 0.00 N	34.66 2.69 0.00 N	33.54 2.62 0.00 N	33.13 2.48 0.00 N	32.94 2.44 0.00 N	28.65 2.17 0.00 N	27.15 2.15 0.00 N	25.67 2.20 0.00 N	26.57 2.18 0.00 N	25.06 2.03 0.00 N	26.71 2.13 0.00 N	23.65 1.79 0.00 N	24.18 1.69 0.00 N	21.65 1.33 0.00 N
RUSSELL___1 23602	30.45 0.37 0.00 N	28.96 0.33 0.00 N	23.73 0.25 0.00 N	25.14 0.31 0.00 N	22.83 0.45 0.00 N	25.41 0.51 0.00 N	26.76 0.44 0.00 N	30.36 0.91 0.00 N	33.43 0.82 0.00 N	31.77 0.93 0.00 N	31.03 0.85 0.00 N	32.76 0.79 0.00 N	31.61 0.69 0.00 N	31.55 0.90 0.00 N	31.33 0.83 0.00 N	27.35 0.86 0.00 N	25.94 0.95 0.00 N	24.30 0.84 0.00 N	25.22 0.83 0.00 N	23.90 0.88 0.00 N	25.36 0.77 0.00 N	22.46 0.60 0.00 N	22.93 0.45 0.00 N	20.54 0.23 0.00 N
RUSSELL___2 23532	30.45 0.37 0.00 N	28.96 0.33 0.00 N	23.73 0.25 0.00 N	25.14 0.31 0.00 N	22.83 0.45 0.00 N	25.41 0.51 0.00 N	26.76 0.44 0.00 N	30.36 0.91 0.00 N	33.43 0.82 0.00 N	31.77 0.93 0.00 N	31.03 0.85 0.00 N	32.76 0.79 0.00 N	31.61 0.69 0.00 N	31.55 0.90 0.00 N	31.33 0.83 0.00 N	27.35 0.86 0.00 N	25.94 0.95 0.00 N	24.30 0.84 0.00 N	25.22 0.83 0.00 N	23.90 0.88 0.00 N	25.36 0.77 0.00 N	22.46 0.60 0.00 N	22.93 0.45 0.00 N	20.54 0.23 0.00 N
RUSSELL___3 23549	29.80 -0.28 0.00 N	28.34 -0.28 0.00 N	23.24 -0.24 0.00 N	24.61 -0.21 0.00 N	22.35 -0.03 0.00 N	24.85 -0.05 0.00 N	26.20 -0.12 0.00 N	29.65 0.20 0.00 N	32.66 0.05 0.00 N	30.92 0.08 0.00 N	30.22 0.03 0.00 N	31.86 -0.11 0.00 N	30.76 -0.17 0.00 N	30.66 0.01 0.00 N	30.46 -0.03 0.00 N	26.58 0.10 0.00 N	25.20 0.21 0.00 N	23.62 0.16 0.00 N	24.58 0.18 0.00 N	23.30 0.28 0.00 N	24.75 0.16 0.00 N	21.93 0.06 0.00 N	22.46 -0.02 0.00 N	20.16 -0.15 0.00 N
RUSSELL___4 23556	30.43 0.35 0.00 N	28.95 0.32 0.00 N	23.73 0.25 0.00 N	25.12 0.30 0.00 N	22.82 0.44 0.00 N	25.39 0.49 0.00 N	26.76 0.43 0.00 N	30.35 0.90 0.00 N	33.43 0.82 0.00 N	31.75 0.92 0.00 N	31.02 0.84 0.00 N	32.74 0.77 0.00 N	31.60 0.67 0.00 N	31.53 0.88 0.00 N	31.31 0.81 0.00 N	27.33 0.85 0.00 N	25.92 0.93 0.00 N	24.29 0.82 0.00 N	25.21 0.81 0.00 N	23.89 0.87 0.00 N	25.35 0.76 0.00 N	22.45 0.59 0.00 N	22.92 0.44 0.00 N	20.54 0.22 0.00 N
RUSSELL___STATION 23914	29.80 -0.28 0.00 N	28.34 -0.28 0.00 N	23.24 -0.24 0.00 N	24.61 -0.21 0.00 N	22.35 -0.03 0.00 N	24.85 -0.05 0.00 N	26.20 -0.12 0.00 N	29.65 0.20 0.00 N	32.66 0.05 0.00 N	30.92 0.08 0.00 N	30.22 0.03 0.00 N	31.86 -0.11 0.00 N	30.76 -0.17 0.00 N	30.66 0.01 0.00 N	30.46 -0.03 0.00 N	26.58 0.10 0.00 N	25.20 0.21 0.00 N	23.62 0.16 0.00 N	24.58 0.18 0.00 N	23.30 0.28 0.00 N	24.75 0.16 0.00 N	21.93 0.06 0.00 N	22.46 -0.02 0.00 N	20.16 -0.15 0.00 N
S SALMON___HYD 24043	29.55 -0.52 0.00 N	28.08 -0.55 0.00 N	23.01 -0.47 0.00 N	24.33 -0.49 0.00 N	21.97 -0.41 0.00 N	24.51 -0.39 0.00 N	25.99 -0.33 0.00 N	29.24 -0.21 0.00 N	32.31 -0.30 0.00 N	30.58 -0.26 0.00 N	29.94 -0.25 0.00 N	31.74 -0.23 0.00 N	30.82 -0.11 0.00 N	30.55 -0.10 0.00 N	30.35 -0.15 0.00 N	26.39 -0.09 0.00 N	24.99 0.00 0.00 N	23.48 0.01 0.00 N	24.37 -0.02 0.00 N	23.00 -0.02 0.00 N	24.48 -0.10 0.00 N	21.71 -0.15 0.00 N	22.20 -0.28 0.00 N	20.02 -0.30 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	N
SELKIRK___I 23801	31.10 1.02 0.00 N	29.57 0.95 0.00 N	24.30 0.82 0.00 N	25.68 0.86 0.00 N	23.15 0.77 0.00 N	25.78 0.88 0.00 N	27.15 0.82 0.00 N	30.58 1.13 0.00 N	33.89 1.28 0.00 N	32.15 1.31 0.00 N	31.49 1.31 0.00 N	33.35 1.38 0.00 N	32.27 1.35 0.00 N	31.93 1.28 0.00 N	31.75 1.25 0.00 N	27.61 1.13 0.00 N	26.10 1.11 0.00 N	24.61 1.14 0.00 N	25.51 1.11 0.00 N	24.04 1.02 0.00 N	25.69 1.10 0.00 N	22.83 0.97 0.00 N	23.40 0.91 0.00 N	21.00 0.69 0.00 N		
SELKIRK___II 23799	30.98 0.91 0.00 N	29.45 0.83 0.00 N	24.21 0.73 0.00 N	25.58 0.75 0.00 N	23.08 0.69 0.00 N	25.68 0.77 0.00 N	26.93 0.61 0.00 N	30.33 0.89 0.00 N	33.64 1.03 0.00 N	31.91 1.08 0.00 N	31.26 1.07 0.00 N	33.11 1.14 0.00 N	32.05 1.12 0.00 N	31.70 1.05 0.00 N	31.53 1.04 0.00 N	27.42 0.93 0.00 N	25.91 0.91 0.00 N	24.43 0.97 0.00 N	25.34 0.94 0.00 N	23.88 0.85 0.00 N	25.51 0.92 0.00 N	22.69 0.83 0.00 N	23.27 0.79 0.00 N	20.89 0.57 0.00 N		
SENECA OSWGO___HYD 24041	29.56 -0.52 0.00 N	28.09 -0.53 0.00 N	23.04 -0.43 0.00 N	24.37 -0.45 0.00 N	22.01 -0.37 0.00 N	24.53 -0.37 0.00 N	25.94 -0.38 0.00 N	29.21 -0.24 0.00 N	32.24 -0.38 0.00 N	30.56 -0.27 0.00 N	29.91 -0.27 0.00 N	31.65 -0.32 0.00 N	30.60 -0.32 0.00 N	30.37 -0.28 0.00 N	30.20 -0.30 0.00 N	26.27 -0.21 0.00 N	24.87 -0.12 0.00 N	23.36 -0.10 0.00 N	24.25 -0.15 0.00 N	22.90 -0.12 0.00 N	24.39 -0.20 0.00 N	21.64 -0.22 0.00 N	22.14 -0.35 0.00 N	19.96 -0.36 0.00 N		
SENECA___ENERGY 23797	29.85 -0.23 0.00 N	28.39 -0.23 0.00 N	23.28 -0.20 0.00 N	24.62 -0.20 0.00 N	22.28 -0.10 0.00 N	24.77 -0.13 0.00 N	26.28 -0.04 0.00 N	29.72 0.27 0.00 N	32.76 0.15 0.00 N	31.04 0.20 0.00 N	30.33 0.14 0.00 N	32.03 0.06 0.00 N	30.91 -0.01 0.00 N	30.78 0.13 0.00 N	30.57 0.07 0.00 N	26.66 0.18 0.00 N	25.30 0.31 0.00 N	23.70 0.23 0.00 N	24.49 0.09 0.00 N	23.15 0.13 0.00 N	24.64 0.05 0.00 N	21.81 -0.05 0.00 N	22.25 -0.23 0.00 N	20.01 -0.30 0.00 N		
SHOEMAKER___GT 23640	31.63 1.55 0.00 N	30.14 1.52 0.00 N	24.75 1.28 0.00 N	26.17 1.34 0.00 N	23.49 1.10 0.00 N	26.20 1.30 0.00 N	28.01 1.69 0.00 N	31.72 2.27 0.00 N	35.16 2.55 0.00 N	33.39 2.56 0.00 N	32.74 2.55 0.00 N	34.63 2.66 0.00 N	33.50 2.57 0.00 N	33.11 2.46 0.00 N	32.89 2.40 0.00 N	28.60 2.12 0.00 N	27.11 2.12 0.00 N	25.60 2.14 0.00 N	26.51 2.12 0.00 N	25.02 2.00 0.00 N	26.68 2.09 0.00 N	23.65 1.78 0.00 N	24.14 1.66 0.00 N	21.62 1.31 0.00 N		
SHOREHAM_IC_1 23715	31.15 1.07 0.00 N	30.12 1.49 0.00 N	24.80 1.32 0.00 N	26.44 1.62 0.00 N	23.43 1.05 0.00 N	25.90 1.00 0.00 N	28.00 1.68 0.00 N	32.27 2.82 0.00 N	35.76 3.15 0.00 N	34.06 3.22 0.00 N	33.65 3.45 -0.02 N	35.29 3.49 0.17 N	34.39 3.44 -0.03 N	34.06 3.36 -0.05 N	33.80 3.29 -0.01 N	29.85 2.92 0.67 N	27.11 2.79 0.23 N	25.12 2.89 1.23 N	27.54 2.92 -0.22 N	25.85 2.72 -0.10 N	27.63 2.84 -0.20 N	24.43 2.45 -0.12 N	24.47 2.02 0.03 N	21.81 1.49 0.00 N		
SHOREHAM_IC_2 23716	31.15 1.07 0.00 N	30.12 1.49 0.00 N	24.80 1.32 0.00 N	26.44 1.62 0.00 N	23.43 1.05 0.00 N	25.90 1.00 0.00 N	28.00 1.68 0.00 N	32.27 2.82 0.00 N	35.76 3.15 0.00 N	34.06 3.22 0.00 N	33.65 3.45 -0.02 N	35.29 3.49 0.17 N	34.39 3.44 -0.03 N	34.06 3.36 -0.05 N	33.80 3.29 -0.01 N	29.85 2.92 0.67 N	27.11 2.79 0.23 N	25.12 2.89 1.23 N	27.54 2.92 -0.22 N	25.85 2.72 -0.10 N	27.63 2.84 -0.20 N	24.43 2.45 -0.12 N	24.47 2.02 0.03 N	21.81 1.49 0.00 N		
SISSONVILLE____ 23735	30.05 -0.03 0.00 N	28.63 0.00 0.00 N	23.42 -0.05 0.00 N	24.76 -0.06 0.00 N	22.33 -0.05 0.00 N	24.82 -0.07 0.00 N	26.14 -0.18 0.00 N	28.58 -0.87 0.00 N	31.39 -1.22 0.00 N	29.60 -1.23 0.00 N	29.11 -1.08 0.00 N	31.47 -0.50 0.00 N	30.52 -0.40 0.00 N	30.30 -0.35 0.00 N	30.19 -0.30 0.00 N	26.04 -0.44 0.00 N	23.96 -1.03 0.00 N	22.26 -1.21 0.00 N	23.13 -1.27 0.00 N	21.83 -1.20 0.00 N	23.35 -1.24 0.00 N	21.14 -0.72 0.00 N	21.96 -0.53 0.00 N	19.96 -0.35 0.00 N		
SITHE_IND_GS1 24169	29.19 -0.89 0.00 N	27.76 -0.86 0.00 N	22.77 -0.71 0.00 N	24.09 -0.74 0.00 N	21.74 -0.64 0.00 N	24.19 -0.72 0.00 N	25.58 -0.74 0.00 N	28.73 -0.72 0.00 N	31.77 -0.84 0.00 N	30.05 -0.78 0.00 N	29.41 -0.78 0.00 N	31.12 -0.85 0.00 N	30.08 -0.84 0.00 N	29.85 -0.80 0.00 N	29.69 -0.81 0.00 N	25.82 -0.66 0.00 N	24.41 -0.58 0.00 N	22.92 -0.54 0.00 N	23.81 -0.58 0.00 N	22.49 -0.53 0.00 N	23.99 -0.60 0.00 N	21.29 -0.57 0.00 N	21.89 -0.59 0.00 N	19.76 -0.55 0.00 N		
SITHE_IND_GS2 24170	29.19 -0.89 0.00 N	27.76 -0.86 0.00 N	22.77 -0.71 0.00 N	24.09 -0.74 0.00 N	21.74 -0.64 0.00 N	24.19 -0.72 0.00 N	25.58 -0.74 0.00 N	28.73 -0.72 0.00 N	31.77 -0.84 0.00 N	30.05 -0.78 0.00 N	29.41 -0.78 0.00 N	31.12 -0.85 0.00 N	30.08 -0.84 0.00 N	29.85 -0.80 0.00 N	29.69 -0.81 0.00 N	25.82 -0.66 0.00 N	24.41 -0.58 0.00 N	22.92 -0.54 0.00 N	23.81 -0.58 0.00 N	22.49 -0.53 0.00 N	23.99 -0.60 0.00 N	21.29 -0.57 0.00 N	21.89 -0.59 0.00 N	19.76 -0.55 0.00 N		
SITHE_IND_GS3 24171	29.19 -0.89 0.00 N	27.76 -0.86 0.00 N	22.77 -0.71 0.00 N	24.09 -0.74 0.00 N	21.74 -0.64 0.00 N	24.19 -0.72 0.00 N	25.58 -0.74 0.00 N	28.73 -0.72 0.00 N	31.77 -0.84 0.00 N	30.05 -0.78 0.00 N	29.41 -0.78 0.00 N	31.12 -0.85 0.00 N	30.08 -0.84 0.00 N	29.85 -0.80 0.00 N	29.69 -0.81 0.00 N	25.82 -0.66 0.00 N	24.41 -0.58 0.00 N	22.92 -0.54 0.00 N	23.81 -0.58 0.00 N	22.49 -0.53 0.00 N	23.99 -0.60 0.00 N	21.29 -0.57 0.00 N	21.89 -0.59 0.00 N	19.76 -0.55 0.00 N		
SITHE_IND_GS4 24172	29.19 -0.89 0.00 N	27.76 -0.86 0.00 N	22.77 -0.71 0.00 N	24.09 -0.74 0.00 N	21.74 -0.64 0.00 N	24.19 -0.72 0.00 N	25.58 -0.74 0.00 N	28.73 -0.72 0.00 N	31.77 -0.84 0.00 N	30.05 -0.78 0.00 N	29.41 -0.78 0.00 N	31.12 -0.85 0.00 N	30.08 -0.84 0.00 N	29.85 -0.80 0.00 N	29.69 -0.81 0.00 N	25.82 -0.66 0.00 N	24.41 -0.58 0.00 N	22.92 -0.54 0.00 N	23.81 -0.58 0.00 N	22.49 -0.53 0.00 N	23.99 -0.60 0.00 N	21.29 -0.57 0.00 N	21.89 -0.59 0.00 N	19.76 -0.55 0.00 N		
SITHE___BATAVIA 24024	29.20 -0.87 0.00 N	27.85 -0.78 0.00 N	22.87 -0.61 0.00 N	24.23 -0.60 0.00 N	22.10 -0.28 0.00 N	24.47 -0.43 0.00 N	25.62 -0.70 0.00 N	28.99 -0.46 0.00 N	31.87 -0.75 0.00 N	30.08 -0.75 0.00 N	29.35 -0.84 0.00 N	30.88 -1.08 0.00 N	29.73 -1.19 0.00 N	29.73 -0.92 0.00 N	29.53 -0.96 0.00 N	25.84 -0.64 0.00 N	24.53 -0.47 0.00 N	22.91 -0.56 0.00 N	23.89 -0.51 0.00 N	22.73 -0.30 0.00 N	24.14 -0.45 0.00 N	21.40 -0.46 0.00 N	22.01 -0.48 0.00 N	19.80 -0.52 0.00 N		
SITHE___INDEPEND	29.19	27.76	22.77	24.09	21.74	24.19	25.58	28.73	31.77	30.05	29.41	31.12	30.08	29.85	29.69	25.82	24.41	22.92	23.81	22.49	23.99	21.29	21.89	19.76		

23800	-0.89 0.00 N	-0.86 0.00 N	-0.71 0.00 N	-0.74 0.00 N	-0.64 0.00 N	-0.72 0.00 N	-0.74 0.00 N	-0.72 0.00 N	-0.84 0.00 N	-0.78 0.00 N	-0.78 0.00 N	-0.85 0.00 N	-0.84 0.00 N	-0.80 0.00 N	-0.81 0.00 N	-0.66 0.00 N	-0.58 0.00 N	-0.54 0.00 N	-0.58 0.00 N	-0.53 0.00 N	-0.60 0.00 N	-0.57 0.00 N	-0.59 0.00 N	-0.55 0.00 N
SITHE___MASSENA 23902	30.15 0.07 0.00 N	28.76 0.13 0.00 N	23.54 0.07 0.00 N	24.90 0.07 0.00 N	22.45 0.07 0.00 N	24.93 0.03 0.00 N	26.22 -0.10 0.00 N	28.90 -0.55 0.00 N	31.93 -0.68 0.00 N	30.13 -0.70 0.00 N	29.54 -0.65 0.00 N	31.44 -0.53 0.00 N	30.42 -0.51 0.00 N	30.20 -0.45 0.00 N	30.09 -0.40 0.00 N	26.01 -0.47 0.00 N	24.30 -0.70 0.00 N	22.68 -0.79 0.00 N	23.61 -0.78 0.00 N	22.31 -0.71 0.00 N	23.88 -0.70 0.00 N	21.39 -0.47 0.00 N	22.12 -0.37 0.00 N	20.15 -0.17 0.00 N
SITHE___OGDNSBRG 24021	30.50 0.42 0.00 N	29.06 0.43 0.00 N	23.78 0.30 0.00 N	25.14 0.32 0.00 N	22.68 0.30 0.00 N	25.21 0.31 0.00 N	26.54 0.21 0.00 N	29.20 -0.25 0.00 N	32.19 -0.42 0.00 N	30.45 -0.39 0.00 N	29.88 -0.31 0.00 N	31.94 -0.03 0.00 N	30.92 -0.01 0.00 N	30.71 0.06 0.00 N	30.61 0.11 0.00 N	26.44 -0.04 0.00 N	24.61 -0.38 0.00 N	22.94 -0.53 0.00 N	23.86 -0.53 0.00 N	22.55 -0.48 0.00 N	24.10 -0.49 0.00 N	21.63 -0.23 0.00 N	22.31 -0.17 0.00 N	20.31 -0.01 0.00 N
SITHE___STERLING 23777	30.60 0.52 0.00 N	29.04 0.42 0.00 N	23.80 0.32 0.00 N	25.17 0.35 0.00 N	22.72 0.34 0.00 N	25.34 0.44 0.00 N	26.91 0.59 0.00 N	30.29 0.84 0.00 N	33.50 0.89 0.00 N	31.73 0.90 0.00 N	31.06 0.88 0.00 N	32.92 0.96 0.00 N	31.83 0.91 0.00 N	31.53 0.88 0.00 N	31.33 0.83 0.00 N	27.25 0.77 0.00 N	25.78 0.79 0.00 N	24.24 0.77 0.00 N	25.14 0.74 0.00 N	23.72 0.69 0.00 N	25.27 0.68 0.00 N	22.41 0.55 0.00 N	22.93 0.45 0.00 N	20.62 0.30 0.00 N
SOUTH CAIRO___GT 23612	31.48 1.41 0.00 N	29.92 1.30 0.00 N	24.57 1.09 0.00 N	25.95 1.12 0.00 N	23.36 0.98 0.00 N	26.03 1.13 0.00 N	27.64 1.32 0.00 N	31.32 1.88 0.00 N	34.80 2.19 0.00 N	33.06 2.23 0.00 N	32.40 2.21 0.00 N	34.28 2.31 0.00 N	33.14 2.22 0.00 N	32.74 2.09 0.00 N	32.54 2.04 0.00 N	28.28 1.80 0.00 N	26.77 1.78 0.00 N	25.31 1.84 0.00 N	26.27 1.88 0.00 N	24.78 1.75 0.00 N	26.42 1.83 0.00 N	23.42 1.56 0.00 N	23.99 1.51 0.00 N	21.46 1.14 0.00 N
SOUTH HAMPTN___IC 23720	31.64 1.56 0.00 N	30.57 1.94 0.00 N	25.17 1.69 0.00 N	26.82 2.00 0.00 N	23.78 1.40 0.00 N	26.32 1.42 0.00 N	28.50 2.18 0.00 N	32.87 3.42 0.00 N	36.43 3.82 0.00 N	34.71 3.87 0.00 N	34.28 4.08 0.00 N	35.96 4.16 0.00 N	35.04 4.08 0.00 N	34.71 4.01 0.00 N	34.43 3.92 0.00 N	30.39 3.47 0.00 N	27.64 3.32 0.67 N	25.65 3.42 1.24 N	28.09 3.48 -0.22 N	26.38 3.25 -0.10 N	28.20 3.41 -0.20 N	24.92 2.94 -0.12 N	24.94 2.49 0.03 N	22.17 1.86 0.00 N
SOUTHOLD___IC 23719	32.88 2.81 0.00 N	31.70 3.07 0.00 N	26.07 2.59 0.00 N	27.78 2.96 0.00 N	24.66 2.28 0.00 N	27.33 2.44 0.00 N	29.68 3.35 0.00 N	34.28 4.83 0.00 N	38.03 5.42 0.00 N	36.28 5.44 0.00 N	35.89 5.69 -0.01 N	37.69 5.89 0.17 N	36.68 5.72 -0.03 N	36.33 5.62 -0.05 N	36.04 5.53 -0.01 N	31.82 4.90 -0.44 N	29.07 4.76 0.67 N	27.20 4.98 1.24 N	29.70 5.09 -0.22 N	27.81 4.69 -0.10 N	29.66 4.87 -0.20 N	26.14 4.16 -0.12 N	26.07 3.62 0.03 N	23.11 2.79 0.00 N
ST LAWRENCE____ 23600	29.88 -0.19 0.00 N	28.50 -0.12 0.00 N	23.34 -0.14 0.00 N	24.68 -0.14 0.00 N	22.25 -0.13 0.00 N	24.70 -0.20 0.00 N	25.98 -0.34 0.00 N	28.66 -0.78 0.00 N	31.71 -0.90 0.00 N	29.91 -0.92 0.00 N	29.31 -0.87 0.00 N	31.13 -0.84 0.00 N	30.12 -0.81 0.00 N	29.89 -0.76 0.00 N	29.79 -0.71 0.00 N	25.75 -0.73 0.00 N	24.10 -0.89 0.00 N	22.52 -0.95 0.00 N	23.47 -0.93 0.00 N	22.17 -0.86 0.00 N	23.73 -0.86 0.00 N	21.22 -0.64 0.00 N	21.94 -0.54 0.00 N	20.00 -0.32 0.00 N
STATION 5_MISC_HYD 23604	28.70 -1.37 0.00 N	27.30 -1.32 0.00 N	22.35 -1.13 0.00 N	23.62 -1.20 0.00 N	21.41 -0.97 0.00 N	23.77 -1.13 0.00 N	25.14 -1.19 0.00 N	28.52 -0.93 0.00 N	31.74 -0.88 0.00 N	29.95 -0.88 0.00 N	29.20 -0.98 0.00 N	30.88 -1.09 0.00 N	29.85 -1.08 0.00 N	29.82 -0.83 0.00 N	29.64 -0.85 0.00 N	25.84 -0.64 0.00 N	24.39 -0.60 0.00 N	22.87 -0.59 0.00 N	23.83 -0.56 0.00 N	22.65 -0.38 0.00 N	24.01 -0.58 0.00 N	21.27 -0.60 0.00 N	21.84 -0.65 0.00 N	19.54 -0.78 0.00 N
STEEL___WIND 323596	28.59 -1.48 0.00 N	27.26 -1.37 0.00 N	22.38 -1.09 0.00 N	23.74 -1.09 0.00 N	21.65 -0.73 0.00 N	23.87 -1.03 0.00 N	24.98 -1.35 0.00 N	28.22 -1.23 0.00 N	31.04 -1.58 0.00 N	29.20 -1.64 0.00 N	28.42 -1.77 0.00 N	29.88 -2.09 0.00 N	28.78 -2.15 0.00 N	28.78 -1.87 0.00 N	28.56 -1.93 0.00 N	25.01 -1.47 0.00 N	23.76 -1.23 0.00 N	22.13 -1.34 0.00 N	23.10 -1.30 0.00 N	22.03 -0.99 0.00 N	23.44 -1.14 0.00 N	20.81 -1.06 0.00 N	21.44 -1.05 0.00 N	19.32 -1.00 0.00 N
STEBEN_REC_LFGE 323667	30.24 0.17 0.00 N	28.77 0.14 0.00 N	23.53 0.06 0.00 N	24.91 0.08 0.00 N	22.64 0.25 0.00 N	25.10 0.20 0.00 N	26.81 0.49 0.00 N	30.43 0.99 0.00 N	33.58 0.97 0.00 N	31.51 0.68 0.00 N	30.40 0.21 0.00 N	31.73 -0.24 0.00 N	30.57 -0.36 0.00 N	30.56 -0.09 0.00 N	30.30 -0.19 0.00 N	26.54 0.06 0.00 N	25.29 0.30 0.00 N	23.65 0.18 0.00 N	24.59 0.20 0.00 N	23.47 0.44 0.00 N	25.04 0.45 0.00 N	22.04 0.18 0.00 N	22.58 0.09 0.00 N	20.36 0.04 0.00 N
STONY___BROOK 24151	31.70 1.63 0.00 N	30.56 1.93 0.00 N	25.14 1.66 0.00 N	26.80 1.97 0.00 N	23.74 1.36 0.00 N	26.31 1.42 0.00 N	28.43 2.10 0.00 N	32.75 3.30 0.00 N	36.29 3.68 0.00 N	34.60 3.76 0.00 N	34.19 3.98 -0.02 N	35.86 4.06 0.16 N	34.95 3.99 -0.03 N	34.61 3.90 -0.06 N	34.33 3.83 -0.01 N	30.33 3.39 -0.46 N	27.56 3.24 0.67 N	25.45 3.21 1.22 N	27.89 3.27 -0.22 N	26.20 3.07 -0.10 N	28.08 3.29 -0.20 N	24.78 2.80 -0.12 N	24.81 2.35 0.03 N	22.05 1.74 0.00 N
STURGEON_POOL_HYD 23609	33.12 3.04 0.00 N	31.50 2.87 0.00 N	25.84 2.36 0.00 N	27.33 2.50 0.00 N	24.55 2.18 0.00 N	27.48 2.58 0.00 N	29.51 3.19 0.00 N	33.40 3.95 0.00 N	36.95 4.33 0.00 N	35.14 4.31 0.00 N	34.52 4.33 0.00 N	36.47 4.50 0.00 N	35.25 4.33 0.00 N	34.86 4.21 0.00 N	34.64 4.15 0.00 N	30.11 3.63 0.00 N	28.52 3.53 0.00 N	27.01 3.55 0.00 N	27.96 3.57 0.00 N	26.36 3.33 0.00 N	28.08 3.48 0.00 N	24.83 2.97 0.00 N	25.27 2.78 0.00 N	22.63 2.31 0.00 N
SYRACUSE___ENERGY_ST1 323597	29.89 -0.19 0.00 N	28.41 -0.21 0.00 N	23.30 -0.18 0.00 N	24.64 -0.19 0.00 N	22.26 -0.12 0.00 N	24.80 -0.10 0.00 N	26.29 -0.04 0.00 N	29.60 0.15 0.00 N	32.67 0.06 0.00 N	30.95 0.11 0.00 N	30.29 0.10 0.00 N	32.04 0.07 0.00 N	30.96 0.04 0.00 N	30.74 0.08 0.00 N	30.56 0.06 0.00 N	26.60 0.12 0.00 N	25.19 0.20 0.00 N	23.65 0.18 0.00 N	24.52 0.13 0.00 N	23.16 0.14 0.00 N	24.67 0.09 0.00 N	21.88 0.02 0.00 N	22.39 -0.09 0.00 N	20.18 -0.14 0.00 N

SYRACUSE___ENERGY_ST2 323598	29.89 -0.19 0.00 N	28.41 -0.21 0.00 N	23.30 -0.18 0.00 N	24.64 -0.19 0.00 N	22.26 -0.12 0.00 N	24.80 -0.10 0.00 N	26.29 -0.04 0.00 N	29.60 0.15 0.00 N	32.67 0.06 0.00 N	30.95 0.11 0.00 N	30.29 0.10 0.00 N	32.04 0.07 0.00 N	30.96 0.04 0.00 N	30.74 0.08 0.00 N	30.56 0.06 0.00 N	26.60 0.12 0.00 N	25.19 0.20 0.00 N	23.65 0.18 0.00 N	24.52 0.13 0.00 N	23.16 0.14 0.00 N	24.67 0.09 0.00 N	21.88 0.02 0.00 N	22.39 -0.09 0.00 N	20.18 -0.14 0.00 N
SYRACUSE___POWER 24017	29.96 -0.12 0.00 N	28.47 -0.16 0.00 N	23.33 -0.14 0.00 N	24.68 -0.14 0.00 N	22.28 -0.10 0.00 N	24.82 -0.08 0.00 N	26.34 0.02 0.00 N	29.67 0.22 0.00 N	32.81 0.19 0.00 N	31.06 0.22 0.00 N	30.39 0.20 0.00 N	32.15 0.18 0.00 N	31.07 0.14 0.00 N	30.84 0.19 0.00 N	30.66 0.16 0.00 N	26.68 0.20 0.00 N	25.27 0.28 0.00 N	23.73 0.26 0.00 N	24.62 0.23 0.00 N	23.25 0.23 0.00 N	24.78 0.19 0.00 N	21.96 0.10 0.00 N	22.49 0.01 0.00 N	20.26 -0.06 0.00 N
UNION___PROCESSING_DRP 323587	29.39 -0.69 0.00 N	27.96 -0.66 0.00 N	22.94 -0.54 0.00 N	24.29 -0.53 0.00 N	22.07 -0.31 0.00 N	24.51 -0.38 0.00 N	25.84 -0.48 0.00 N	29.18 -0.26 0.00 N	32.16 -0.45 0.00 N	30.38 -0.45 0.00 N	29.68 -0.50 0.00 N	31.30 -0.67 0.00 N	30.21 -0.71 0.00 N	30.12 -0.53 0.00 N	29.92 -0.57 0.00 N	26.11 -0.37 0.00 N	24.74 -0.25 0.00 N	23.19 -0.27 0.00 N	24.16 -0.24 0.00 N	22.91 -0.12 0.00 N	24.35 -0.24 0.00 N	21.58 -0.28 0.00 N	22.18 -0.31 0.00 N	19.92 -0.39 0.00 N
UPPER HUDSON___HYD 24058	31.31 1.23 0.00 N	29.57 0.95 0.00 N	24.34 0.87 0.00 N	25.66 0.83 0.00 N	23.30 0.92 0.00 N	26.07 1.18 0.00 N	27.35 1.03 0.00 N	30.89 1.44 0.00 N	34.37 1.75 0.00 N	32.70 1.86 0.00 N	32.00 1.81 0.00 N	34.02 2.05 0.00 N	32.95 2.03 0.00 N	32.52 1.87 0.00 N	32.32 1.82 0.00 N	28.14 1.66 0.00 N	26.59 1.60 0.00 N	25.14 1.67 0.00 N	26.11 1.72 0.00 N	24.52 1.50 0.00 N	26.28 1.69 0.00 N	23.31 1.45 0.00 N	23.78 1.30 0.00 N	21.17 0.85 0.00 N
UPPER RAQUET___HYD 24056	30.05 -0.03 0.00 N	28.63 0.00 0.00 N	23.42 -0.05 0.00 N	24.76 -0.06 0.00 N	22.33 -0.05 0.00 N	24.82 -0.07 0.00 N	26.14 -0.18 0.00 N	28.58 -0.87 0.00 N	31.39 -1.22 0.00 N	29.60 -1.23 0.00 N	29.11 -1.08 0.00 N	31.47 -0.50 0.00 N	30.52 -0.40 0.00 N	30.30 -0.35 0.00 N	30.19 -0.30 0.00 N	26.04 -0.44 0.00 N	23.96 -1.03 0.00 N	22.26 -1.21 0.00 N	23.13 -1.27 0.00 N	21.83 -1.20 0.00 N	23.35 -1.24 0.00 N	21.14 -0.72 0.00 N	21.96 -0.53 0.00 N	19.96 -0.35 0.00 N
VISCHER___FERRY HYD 24020	31.40 1.33 0.00 N	29.75 1.13 0.00 N	24.52 1.05 0.00 N	25.89 1.06 0.00 N	23.40 1.02 0.00 N	26.09 1.20 0.00 N	27.28 0.96 0.00 N	30.73 1.28 0.00 N	34.14 1.53 0.00 N	32.38 1.55 0.00 N	31.68 1.49 0.00 N	33.65 1.68 0.00 N	32.56 1.63 0.00 N	32.17 1.52 0.00 N	32.03 1.53 0.00 N	27.88 1.40 0.00 N	26.32 1.33 0.00 N	24.86 1.40 0.00 N	25.78 1.38 0.00 N	24.23 1.21 0.00 N	25.95 1.36 0.00 N	23.07 1.21 0.00 N	23.65 1.17 0.00 N	21.18 0.86 0.00 N
WADING RIVER_IC_1 23522	31.11 1.04 0.00 N	30.10 1.48 0.00 N	24.79 1.31 0.00 N	26.43 1.60 0.00 N	23.41 1.03 0.00 N	25.88 0.98 0.00 N	27.99 1.66 0.00 N	32.25 2.80 0.00 N	35.73 3.12 0.00 N	34.04 3.20 0.00 N	33.62 3.42 -0.01 N	35.25 3.45 0.17 N	34.37 3.42 -0.03 N	34.05 3.35 -0.05 N	33.77 3.27 -0.01 N	29.81 2.90 -0.44 N	27.09 2.77 0.68 N	25.10 2.88 1.25 N	27.52 2.91 -0.22 N	25.83 2.70 -0.10 N	27.62 2.84 -0.19 N	24.42 2.44 -0.12 N	24.45 1.99 0.03 N	21.79 1.48 0.00 N
WADING RIVER_IC_2 23547	31.11 1.04 0.00 N	30.10 1.48 0.00 N	24.79 1.31 0.00 N	26.43 1.60 0.00 N	23.41 1.03 0.00 N	25.88 0.98 0.00 N	27.99 1.66 0.00 N	32.25 2.80 0.00 N	35.73 3.12 0.00 N	34.04 3.20 0.00 N	33.62 3.42 -0.01 N	35.25 3.45 0.17 N	34.37 3.42 -0.03 N	34.05 3.35 -0.05 N	33.77 3.27 -0.01 N	29.81 2.90 -0.44 N	27.09 2.77 0.68 N	25.10 2.88 1.25 N	27.52 2.91 -0.22 N	25.83 2.70 -0.10 N	27.62 2.84 -0.19 N	24.42 2.44 -0.12 N	24.45 1.99 0.03 N	21.79 1.48 0.00 N
WADING RIVER_IC_3 23601	31.11 1.04 0.00 N	30.10 1.48 0.00 N	24.79 1.31 0.00 N	26.43 1.60 0.00 N	23.41 1.03 0.00 N	25.88 0.98 0.00 N	27.99 1.66 0.00 N	32.25 2.80 0.00 N	35.73 3.12 0.00 N	34.04 3.20 0.00 N	33.62 3.42 -0.01 N	35.25 3.45 0.17 N	34.37 3.42 -0.03 N	34.05 3.35 -0.05 N	33.77 3.27 -0.01 N	29.81 2.90 -0.44 N	27.09 2.77 0.68 N	25.10 2.88 1.25 N	27.52 2.91 -0.22 N	25.83 2.70 -0.10 N	27.62 2.84 -0.19 N	24.42 2.44 -0.12 N	24.45 1.99 0.03 N	21.79 1.48 0.00 N
WALDEN___HYDRO 24148	31.65 1.57 0.00 N	30.17 1.55 0.00 N	24.78 1.30 0.00 N	26.20 1.38 0.00 N	23.50 1.12 0.00 N	26.22 1.32 0.00 N	28.10 1.77 0.00 N	31.84 2.39 0.00 N	35.33 2.72 0.00 N	33.51 2.68 0.00 N	32.86 2.67 0.00 N	34.74 2.78 0.00 N	33.62 2.70 0.00 N	33.20 2.55 0.00 N	33.00 2.50 0.00 N	28.70 2.22 0.00 N	27.20 2.22 0.00 N	25.72 2.25 0.00 N	26.63 2.24 0.00 N	25.11 2.09 0.00 N	26.78 2.19 0.00 N	23.70 1.83 0.00 N	24.23 1.74 0.00 N	21.69 1.37 0.00 N
WARRENSBURG___ 23737	31.06 0.99 0.00 N	29.32 0.70 0.00 N	24.13 0.66 0.00 N	25.43 0.60 0.00 N	23.08 0.70 0.00 N	25.82 0.92 0.00 N	27.09 0.76 0.00 N	30.61 1.16 0.00 N	34.08 1.46 0.00 N	32.42 1.59 0.00 N	31.74 1.55 0.00 N	33.75 1.79 0.00 N	32.70 1.78 0.00 N	32.27 1.61 0.00 N	32.06 1.57 0.00 N	27.90 1.42 0.00 N	26.37 1.38 0.00 N	24.92 1.45 0.00 N	25.92 1.52 0.00 N	24.34 1.31 0.00 N	26.08 1.49 0.00 N	23.13 1.27 0.00 N	23.60 1.12 0.00 N	21.00 0.69 0.00 N
WATERSIDE___6 8 9 23538	32.04 1.96 0.00 N	30.59 1.97 0.00 N	25.13 1.65 0.00 N	26.55 1.73 0.00 N	23.78 1.40 0.00 N	26.55 1.66 0.00 N	28.44 2.12 0.00 N	32.27 2.82 0.00 N	35.90 3.28 0.00 N	34.80 3.27 -0.70 N	44.91 3.28 -11.45 N	41.88 3.37 -6.54 N	34.22 3.29 0.00 N	33.77 3.12 0.00 N	33.57 3.08 0.00 N	29.17 2.69 0.00 N	27.67 2.68 0.00 N	26.20 2.73 0.00 N	27.08 2.68 0.00 N	25.52 2.49 0.00 N	27.19 2.60 0.00 N	24.02 2.16 0.00 N	24.56 2.08 0.00 N	22.02 1.71 0.00 N
WDELAWARE___HYD 323627	32.10 2.03 0.00 N	30.56 1.93 0.00 N	25.08 1.60 0.00 N	26.51 1.69 0.00 N	23.84 1.46 0.00 N	26.64 1.74 0.00 N	28.50 2.18 0.00 N	32.30 2.85 0.00 N	35.76 3.15 0.00 N	34.03 3.19 0.00 N	33.37 3.18 0.00 N	35.29 3.32 0.00 N	34.09 3.16 0.00 N	33.67 3.03 0.00 N	33.46 2.96 0.00 N	29.02 2.54 0.00 N	26.74 1.74 0.00 N	25.32 1.85 0.00 N	26.23 1.84 0.00 N	24.74 1.72 0.00 N	26.36 1.77 0.00 N	23.32 1.45 0.00 N	23.80 1.32 0.00 N	21.31 0.99 0.00 N
WEST BABYLON___IC 23714	32.15 2.08 0.00 N	30.93 2.31 0.00 N	25.40 1.93 0.00 N	27.06 2.24 0.00 N	23.97 1.59 0.00 N	26.62 1.72 0.00 N	28.72 2.40 0.00 N	33.05 3.60 0.00 N	36.65 4.04 0.00 N	34.92 4.08 0.00 N	34.53 4.31 -0.03 N	36.45 4.42 -0.07 N	35.35 4.35 -0.07 N	34.99 4.23 -0.11 N	34.67 4.15 -0.03 N	31.36 3.66 -1.21 N	28.09 3.47 0.37 N	26.59 3.47 0.36 N	28.36 3.55 -0.42 N	26.61 3.37 -0.21 N	28.61 3.61 -0.42 N	25.16 3.05 -0.25 N	25.09 2.63 0.02 N	22.26 1.94 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
WEST CANADA___HYD 24049	30.15 0.07 0.00 N	28.68 0.06 0.00 N	23.53 0.05 0.00 N	24.87 0.05 0.00 N	22.43 0.05 0.00 N	24.96 0.06 0.00 N	26.41 0.09 0.00 N	29.61 0.16 0.00 N	32.81 0.19 0.00 N	31.05 0.21 0.00 N	30.40 0.21 0.00 N	32.18 0.21 0.00 N	31.11 0.19 0.00 N	30.82 0.17 0.00 N	30.65 0.16 0.00 N	26.63 0.15 0.00 N	25.14 0.15 0.00 N	23.65 0.18 0.00 N	24.56 0.17 0.00 N	23.18 0.15 0.00 N	24.76 0.17 0.00 N	22.00 0.13 0.00 N	22.60 0.11 0.00 N	20.38 0.06 0.00 N	
WESTERN_NY_WIND 24143	29.17 -0.90 0.00 N	27.81 -0.81 0.00 N	22.84 -0.64 0.00 N	24.20 -0.62 0.00 N	22.08 -0.30 0.00 N	24.44 -0.46 0.00 N	25.59 -0.73 0.00 N	28.96 -0.49 0.00 N	31.83 -0.79 0.00 N	30.03 -0.81 0.00 N	29.30 -0.88 0.00 N	30.84 -1.13 0.00 N	29.68 -1.24 0.00 N	29.67 -0.97 0.00 N	29.47 -1.02 0.00 N	25.79 -0.69 0.00 N	24.49 -0.51 0.00 N	22.87 -0.60 0.00 N	23.85 -0.54 0.00 N	22.70 -0.33 0.00 N	24.10 -0.49 0.00 N	21.37 -0.49 0.00 N	21.98 -0.50 0.00 N	19.77 -0.55 0.00 N	
WESTOVER___LESR 323668	30.44 0.36 0.00 N	28.95 0.33 0.00 N	23.72 0.24 0.00 N	25.09 0.27 0.00 N	22.65 0.27 0.00 N	25.13 0.23 0.00 N	26.85 0.52 0.00 N	30.25 0.80 0.00 N	33.48 0.87 0.00 N	31.63 0.79 0.00 N	30.87 0.68 0.00 N	32.64 0.67 0.00 N	31.53 0.60 0.00 N	31.35 0.70 0.00 N	31.11 0.62 0.00 N	27.14 0.65 0.00 N	25.75 0.76 0.00 N	24.06 0.60 0.00 N	24.97 0.57 0.00 N	23.65 0.63 0.00 N	25.28 0.70 0.00 N	22.41 0.55 0.00 N	22.93 0.44 0.00 N	20.61 0.29 0.00 N	
WETHRSFD_WT_PWR 323626	28.78 -1.30 0.00 N	27.45 -1.18 0.00 N	22.49 -0.98 0.00 N	23.82 -1.00 0.00 N	21.70 -0.68 0.00 N	23.95 -0.95 0.00 N	25.28 -1.05 0.00 N	28.62 -0.83 0.00 N	31.52 -1.10 0.00 N	29.47 -1.36 0.00 N	28.62 -1.56 0.00 N	30.04 -1.93 0.00 N	28.93 -2.00 0.00 N	28.93 -1.72 0.00 N	28.72 -1.77 0.00 N	25.18 -1.30 0.00 N	23.94 -1.05 0.00 N	22.32 -1.15 0.00 N	23.27 -1.12 0.00 N	22.19 -0.83 0.00 N	23.66 -0.93 0.00 N	20.95 -0.91 0.00 N	21.52 -0.97 0.00 N	19.43 -0.89 0.00 N	
YORK___WARBASSE 23770	32.12 2.04 0.00 N	30.68 2.06 0.00 N	25.21 1.73 0.00 N	26.63 1.80 0.00 N	23.85 1.47 0.00 N	26.63 1.73 0.00 N	28.53 2.21 0.00 N	32.35 2.90 -0.01 N	35.98 3.36 -0.01 N	34.16 3.33 -0.01 N	33.53 3.34 -0.01 N	40.02 3.43 -4.62 N	40.40 3.35 -6.12 N	33.84 3.18 -0.01 N	37.13 3.14 -3.50 N	29.23 2.74 -0.01 N	27.73 2.73 -0.01 N	26.23 2.77 0.00 N	28.55 2.73 -1.42 N	39.80 2.55 -14.22 N	41.80 2.67 -14.53 N	44.90 2.22 -20.81 N	41.30 2.15 -16.66 N	27.27 1.78 -5.17 N	