

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/30/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	29.65 1.35 0.00 N	25.43 1.04 0.00 N	26.27 0.98 0.00 N	9.23 0.37 0.00 N	19.85 0.92 0.00 N	17.70 1.03 0.00 N	28.56 1.87 0.00 N	32.53 2.63 0.00 N	33.72 2.82 0.00 N	31.17 2.81 0.00 N	34.79 3.23 0.00 N	34.37 3.12 0.00 N	33.51 2.97 0.00 N	33.25 2.84 0.00 N	32.54 2.78 0.00 N	31.90 2.74 0.00 N	27.96 2.61 0.00 N	33.13 3.29 0.00 N	39.40 3.56 0.00 N	33.18 2.86 0.00 N	38.82 3.26 0.00 N	33.98 2.80 0.00 N	29.26 2.06 0.00 N	21.09 1.08 0.00 N
74TH STREET_GT_1 24260	29.68 1.38 0.00 N	25.45 1.06 0.00 N	26.29 1.00 0.00 N	9.24 0.38 0.00 N	19.87 0.93 0.00 N	17.72 1.05 0.00 N	28.58 1.89 0.00 N	32.57 2.66 0.00 N	33.75 2.85 0.00 N	31.21 2.85 0.00 N	34.83 3.27 0.00 N	34.40 3.15 0.00 N	33.54 3.00 0.00 N	33.28 2.87 0.00 N	32.56 2.80 0.00 N	31.91 2.75 0.00 N	27.97 2.63 0.00 N	33.13 3.29 0.00 N	39.40 3.55 0.00 N	33.20 2.88 0.00 N	38.85 3.30 0.00 N	34.01 2.83 0.00 N	29.29 2.09 0.00 N	21.10 1.09 0.00 N
74TH STREET_GT_2 24261	29.68 1.38 0.00 N	25.45 1.06 0.00 N	26.29 1.00 0.00 N	9.24 0.38 0.00 N	19.87 0.93 0.00 N	17.72 1.05 0.00 N	28.58 1.89 0.00 N	32.57 2.66 0.00 N	33.75 2.85 0.00 N	31.21 2.85 0.00 N	34.83 3.27 0.00 N	34.40 3.15 0.00 N	33.54 3.00 0.00 N	33.28 2.87 0.00 N	32.56 2.80 0.00 N	31.91 2.75 0.00 N	27.97 2.63 0.00 N	33.13 3.29 0.00 N	39.40 3.55 0.00 N	33.20 2.88 0.00 N	38.85 3.30 0.00 N	34.01 2.83 0.00 N	29.29 2.09 0.00 N	21.10 1.09 0.00 N
ADK HUDSON___FALLS 24011	28.33 0.03 0.00 N	24.47 0.08 0.00 N	25.32 0.03 0.00 N	8.92 0.05 0.00 N	18.89 -0.04 0.00 N	16.75 0.08 0.00 N	26.95 0.26 0.00 N	30.44 0.53 0.00 N	31.61 0.72 0.00 N	29.13 0.77 0.00 N	32.77 1.21 0.00 N	32.38 1.13 0.00 N	31.50 0.96 0.00 N	31.32 0.90 0.00 N	30.68 0.92 0.00 N	30.01 0.84 0.00 N	26.37 1.02 0.00 N	31.29 1.45 0.00 N	37.30 1.45 0.00 N	31.31 0.99 0.00 N	36.66 1.11 0.00 N	32.13 0.94 0.00 N	27.56 0.36 0.00 N	19.96 -0.05 0.00 N
ADK RESOURCE___RCVRY 23798	29.02 0.72 0.00 N	25.04 0.65 0.00 N	25.88 0.59 0.00 N	9.09 0.23 0.00 N	19.37 0.44 0.00 N	17.17 0.50 0.00 N	27.56 0.88 0.00 N	31.13 1.22 0.00 N	32.38 1.48 0.00 N	29.83 1.47 0.00 N	33.36 1.79 0.00 N	32.96 1.71 0.00 N	32.08 1.54 0.00 N	31.89 1.47 0.00 N	31.28 1.52 0.00 N	30.59 1.42 0.00 N	26.92 1.57 0.00 N	31.94 2.10 0.00 N	38.08 2.24 0.00 N	31.88 1.56 0.00 N	37.32 1.76 0.00 N	32.71 1.53 0.00 N	28.08 0.88 0.00 N	20.38 0.38 0.00 N
ADK S GLENS___FALLS 24028	28.33 0.03 0.00 N	24.47 0.08 0.00 N	25.32 0.03 0.00 N	8.92 0.05 0.00 N	18.89 -0.04 0.00 N	16.75 0.08 0.00 N	26.95 0.26 0.00 N	30.44 0.53 0.00 N	31.61 0.72 0.00 N	29.13 0.77 0.00 N	32.77 1.21 0.00 N	32.38 1.13 0.00 N	31.50 0.96 0.00 N	31.32 0.90 0.00 N	30.68 0.92 0.00 N	30.01 0.84 0.00 N	26.37 1.02 0.00 N	31.29 1.45 0.00 N	37.30 1.45 0.00 N	31.31 0.99 0.00 N	36.66 1.11 0.00 N	32.13 0.94 0.00 N	27.56 0.36 0.00 N	19.96 -0.05 0.00 N
ADK_NYS___DAM 23527	29.04 0.74 0.00 N	24.96 0.57 0.00 N	25.81 0.52 0.00 N	9.07 0.20 0.00 N	19.43 0.49 0.00 N	17.21 0.54 0.00 N	27.47 0.78 0.00 N	31.02 1.11 0.00 N	32.17 1.26 0.00 N	29.66 1.30 0.00 N	33.06 1.50 0.00 N	32.70 1.45 0.00 N	31.90 1.36 0.00 N	31.67 1.26 0.00 N	31.02 1.25 0.00 N	30.39 1.22 0.00 N	26.64 1.29 0.00 N	31.57 1.73 0.00 N	37.73 1.89 0.00 N	31.69 1.37 0.00 N	37.11 1.55 0.00 N	32.52 1.33 0.00 N	28.07 0.87 0.00 N	20.45 0.44 0.00 N
AIR_PRODUCTS___DRP 24190	28.84 0.54 0.00 N	24.76 0.37 0.00 N	25.56 0.28 0.00 N	9.00 0.14 0.00 N	19.29 0.36 0.00 N	17.07 0.40 0.00 N	27.06 0.37 0.00 N	30.53 0.62 0.00 N	31.58 0.68 0.00 N	29.10 0.74 0.00 N	32.41 0.85 0.00 N	32.07 0.82 0.00 N	31.29 0.75 0.00 N	31.09 0.67 0.00 N	30.44 0.68 0.00 N	29.84 0.68 0.00 N	26.14 0.79 0.00 N	30.96 1.12 0.00 N	36.96 1.12 0.00 N	31.09 0.77 0.00 N	36.40 0.85 0.00 N	31.91 0.73 0.00 N	27.63 0.42 0.00 N	20.21 0.20 0.00 N
ALBANY___1 23571	28.84 0.54 0.00 N	24.76 0.37 0.00 N	25.56 0.28 0.00 N	9.00 0.14 0.00 N	19.29 0.36 0.00 N	17.07 0.40 0.00 N	27.06 0.37 0.00 N	30.53 0.62 0.00 N	31.58 0.68 0.00 N	29.10 0.74 0.00 N	32.41 0.85 0.00 N	32.07 0.82 0.00 N	31.29 0.75 0.00 N	31.09 0.67 0.00 N	30.44 0.68 0.00 N	29.84 0.68 0.00 N	26.14 0.79 0.00 N	30.96 1.12 0.00 N	36.96 1.12 0.00 N	31.09 0.77 0.00 N	36.40 0.85 0.00 N	31.91 0.73 0.00 N	27.63 0.42 0.00 N	20.21 0.20 0.00 N
ALBANY___2 23572	28.84 0.54 0.00 N	24.76 0.37 0.00 N	25.56 0.28 0.00 N	9.00 0.14 0.00 N	19.29 0.36 0.00 N	17.07 0.40 0.00 N	27.06 0.37 0.00 N	30.53 0.62 0.00 N	31.58 0.68 0.00 N	29.10 0.74 0.00 N	32.41 0.85 0.00 N	32.07 0.82 0.00 N	31.29 0.75 0.00 N	31.09 0.67 0.00 N	30.44 0.68 0.00 N	29.84 0.68 0.00 N	26.14 0.79 0.00 N	30.96 1.12 0.00 N	36.96 1.12 0.00 N	31.09 0.77 0.00 N	36.40 0.85 0.00 N	31.91 0.73 0.00 N	27.63 0.42 0.00 N	20.21 0.20 0.00 N
ALBANY___3	28.84	24.76	25.56	9.00	19.29	17.07	27.06	30.53	31.58	29.10	32.41	32.07	31.29	31.09	30.44	29.84	26.14	30.96	36.96	31.09	36.40	31.91	27.63	20.21

23573	0.54 0.00 N	0.37 0.00 N	0.28 0.00 N	0.14 0.00 N	0.36 0.00 N	0.40 0.00 N	0.37 0.00 N	0.62 0.00 N	0.68 0.00 N	0.74 0.00 N	0.85 0.00 N	0.82 0.00 N	0.75 0.00 N	0.67 0.00 N	0.68 0.00 N	0.68 0.00 N	0.79 0.00 N	1.12 0.00 N	1.12 0.00 N	0.77 0.00 N	0.85 0.00 N	0.73 0.00 N	0.42 0.00 N	0.20 0.00 N
ALBANY____4 23574	28.84 0.54 0.00 N	24.76 0.37 0.00 N	25.56 0.28 0.00 N	9.00 0.14 0.00 N	19.29 0.36 0.00 N	17.07 0.40 0.00 N	27.06 0.37 0.00 N	30.53 0.62 0.00 N	31.58 0.68 0.00 N	29.10 0.74 0.00 N	32.41 0.85 0.00 N	32.07 0.82 0.00 N	31.29 0.75 0.00 N	31.09 0.67 0.00 N	30.44 0.68 0.00 N	29.84 0.68 0.00 N	26.14 0.79 0.00 N	30.96 1.12 0.00 N	36.96 1.12 0.00 N	31.09 0.77 0.00 N	36.40 0.85 0.00 N	31.91 0.73 0.00 N	27.63 0.42 0.00 N	20.21 0.20 0.00 N
ALBANY____LFGE 323615	29.17 0.87 0.00 N	25.03 0.64 0.00 N	25.86 0.57 0.00 N	9.09 0.23 0.00 N	19.50 0.57 0.00 N	17.27 0.60 0.00 N	27.53 0.84 0.00 N	31.08 1.18 0.00 N	32.18 1.28 0.00 N	29.66 1.29 0.00 N	33.11 1.55 0.00 N	32.78 1.53 0.00 N	31.98 1.44 0.00 N	31.78 1.36 0.00 N	31.09 1.32 0.00 N	30.41 1.25 0.00 N	26.70 1.35 0.00 N	31.64 1.80 0.00 N	37.72 1.88 0.00 N	31.67 1.35 0.00 N	37.07 1.51 0.00 N	32.46 1.27 0.00 N	28.08 0.88 0.00 N	20.52 0.51 0.00 N
ALCOA_RYNLDS____DRP 24188	28.63 0.33 0.00 N	24.72 0.33 0.00 N	25.63 0.35 0.00 N	8.98 0.12 0.00 N	19.11 0.17 0.00 N	16.73 0.06 0.00 N	26.65 -0.04 0.00 N	29.31 -0.60 0.00 N	30.36 -0.54 0.00 N	27.72 -0.65 0.00 N	30.81 -0.76 0.00 N	30.51 -0.74 0.00 N	29.91 -0.63 0.00 N	29.82 -0.60 0.00 N	29.20 -0.57 0.00 N	28.53 -0.64 0.00 N	24.63 -0.71 0.00 N	28.58 -1.26 0.00 N	34.57 -1.28 0.00 N	29.32 -1.00 0.00 N	34.90 -0.66 0.00 N	30.66 -0.53 0.00 N	26.94 -0.26 0.00 N	20.08 0.07 0.00 N
ALLEGHENY____COGEN 23514	28.89 0.59 0.00 N	24.58 0.19 0.00 N	25.42 0.14 0.00 N	8.87 0.01 0.00 N	19.01 0.08 0.00 N	16.95 0.28 0.00 N	27.50 0.81 0.00 N	31.45 1.54 0.00 N	32.32 1.42 0.00 N	29.65 1.29 0.00 N	32.83 1.27 0.00 N	32.32 1.07 0.00 N	30.81 0.26 0.00 N	30.92 0.51 0.00 N	30.29 0.53 0.00 N	29.53 0.36 0.00 N	25.44 0.09 0.00 N	29.92 0.08 0.00 N	36.14 0.29 0.00 N	30.72 0.40 0.00 N	35.48 -0.08 0.00 N	31.09 -0.10 0.00 N	27.92 0.72 0.00 N	20.78 0.77 0.00 N
ALTONA_WT_PWR 323606	28.68 0.38 0.00 N	24.71 0.32 0.00 N	25.55 0.26 0.00 N	9.01 0.15 0.00 N	19.18 0.25 0.00 N	16.72 0.05 0.00 N	26.22 -0.46 0.00 N	29.04 -0.87 0.00 N	30.41 -0.49 0.00 N	27.81 -0.55 0.00 N	31.03 -0.53 0.00 N	30.73 -0.52 0.00 N	29.99 -0.55 0.00 N	29.88 -0.53 0.00 N	29.34 -0.42 0.00 N	28.73 -0.43 0.00 N	24.81 -0.53 0.00 N	28.93 -0.91 0.00 N	34.87 -0.97 0.00 N	29.44 -0.88 0.00 N	34.62 -0.94 0.00 N	30.26 -0.92 0.00 N	26.66 -0.54 0.00 N	19.89 -0.12 0.00 N
AMERICAN_REF_FUEL 24010	27.36 -0.94 0.00 N	23.26 -1.13 0.00 N	24.04 -1.25 0.00 N	8.39 -0.47 0.00 N	17.89 -1.04 0.00 N	15.94 -0.73 0.00 N	25.44 -1.25 0.00 N	28.91 -1.00 0.00 N	29.45 -1.45 0.00 N	26.83 -1.53 0.00 N	29.70 -1.86 0.00 N	29.44 -1.81 0.00 N	28.63 -1.91 0.00 N	28.63 -1.79 0.00 N	27.99 -1.77 0.00 N	27.53 -1.64 0.00 N	24.04 -1.31 0.00 N	28.53 -1.31 0.00 N	34.97 -0.87 0.00 N	29.61 -0.71 0.00 N	34.23 -1.33 0.00 N	30.21 -0.97 0.00 N	26.27 -0.93 0.00 N	19.57 -0.44 0.00 N
ARTHUR_KILL_GT_1 23520	29.54 1.24 0.00 N	25.32 0.93 0.00 N	26.16 0.87 0.00 N	9.20 0.34 0.00 N	19.79 0.85 0.00 N	17.66 0.99 0.00 N	28.50 1.81 0.00 N	32.49 2.58 0.00 N	37.21 2.75 -3.56 N	40.66 2.77 -9.53 N	44.18 3.19 -9.43 N	42.52 3.08 -8.18 N	34.12 2.92 -0.66 N	33.17 2.76 0.00 N	32.43 2.66 0.00 N	31.75 2.58 0.00 N	27.73 2.38 0.00 N	32.86 3.02 0.00 N	39.22 3.38 0.00 N	33.09 2.77 0.00 N	38.65 3.08 -0.02 N	33.86 2.66 -0.01 N	29.18 1.98 0.00 N	20.98 0.97 0.00 N
ARTHUR_KILL_2 23512	29.54 1.24 0.00 N	25.32 0.93 0.00 N	26.16 0.87 0.00 N	9.20 0.34 0.00 N	19.79 0.85 0.00 N	17.66 0.99 0.00 N	28.50 1.81 0.00 N	32.49 2.58 0.00 N	37.21 2.75 -3.56 N	40.66 2.77 -9.53 N	44.18 3.19 -9.43 N	42.52 3.08 -8.18 N	34.12 2.92 -0.66 N	33.17 2.76 0.00 N	32.43 2.66 0.00 N	31.75 2.58 0.00 N	27.73 2.38 0.00 N	32.86 3.02 0.00 N	39.22 3.38 0.00 N	33.09 2.77 0.00 N	38.65 3.08 -0.02 N	33.86 2.66 -0.01 N	29.18 1.98 0.00 N	20.98 0.97 0.00 N
ARTHUR_KILL_3 23513	29.52 1.22 0.00 N	25.32 0.93 0.00 N	26.16 0.87 0.00 N	9.20 0.34 0.00 N	19.78 0.85 0.00 N	17.64 0.97 0.00 N	28.45 1.77 0.00 N	32.40 2.49 0.00 N	37.11 2.64 -3.56 N	40.57 2.67 -9.54 N	44.08 3.08 -9.44 N	42.42 2.97 -8.19 N	34.04 2.83 -0.67 N	33.11 2.69 0.00 N	32.37 2.60 0.00 N	31.74 2.57 0.00 N	27.78 2.44 0.00 N	32.94 3.10 0.00 N	39.18 3.34 0.00 N	33.00 2.68 0.00 N	38.67 3.10 -0.01 N	33.85 2.66 -0.01 N	29.13 1.93 0.00 N	20.96 0.95 0.00 N
ASHOKAN____ 23654	29.83 1.53 0.00 N	25.57 1.18 0.00 N	26.41 1.13 0.00 N	9.28 0.41 0.00 N	19.92 0.98 0.00 N	17.71 1.04 0.00 N	28.47 1.78 0.00 N	32.32 2.42 0.00 N	33.49 2.59 0.00 N	30.89 2.52 0.00 N	34.38 2.82 0.00 N	34.03 2.77 0.00 N	33.18 2.64 0.00 N	32.86 2.45 0.00 N	32.16 2.40 0.00 N	31.40 2.23 0.00 N	27.69 2.35 0.00 N	32.97 3.13 0.00 N	39.11 3.26 0.00 N	32.74 2.42 0.00 N	38.28 2.73 0.00 N	33.51 2.32 0.00 N	28.99 1.79 0.00 N	21.14 1.14 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.59 1.29 0.00 N	25.43 1.04 0.00 N	26.23 0.95 0.00 N	9.23 0.37 0.00 N	19.82 0.89 0.00 N	17.70 1.03 0.00 N	28.48 1.80 0.00 N	32.51 2.60 0.00 N	33.70 2.80 0.00 N	31.14 2.77 0.00 N	34.89 3.13 -0.19 N	34.50 3.00 -0.25 N	33.45 2.90 -0.01 N	33.21 2.79 0.00 N	32.47 2.70 0.00 N	31.82 2.65 0.00 N	27.89 2.54 0.00 N	33.06 3.22 0.00 N	39.29 3.44 0.00 N	33.11 2.79 0.00 N	38.77 3.21 0.00 N	34.00 2.82 0.00 N	29.35 2.15 0.00 N	21.10 1.09 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	29.59 1.29 0.00 N	25.43 1.04 0.00 N	26.23 0.95 0.00 N	9.23 0.37 0.00 N	19.82 0.89 0.00 N	17.70 1.03 0.00 N	28.48 1.80 0.00 N	32.51 2.60 0.00 N	33.70 2.80 0.00 N	31.14 2.77 0.00 N	34.89 3.13 -0.19 N	34.50 3.00 -0.25 N	33.45 2.90 -0.01 N	33.21 2.79 0.00 N	32.47 2.70 0.00 N	31.82 2.65 0.00 N	27.89 2.54 0.00 N	33.06 3.22 0.00 N	39.29 3.44 0.00 N	33.11 2.79 0.00 N	38.76 3.21 0.00 N	34.00 2.82 0.00 N	29.35 2.15 0.00 N	21.10 1.09 0.00 N
ASTORIA_GT2_1 24094	29.60 1.30 0.00 N	25.44 1.05 0.00 N	26.23 0.95 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.71 1.04 0.00 N	28.50 1.81 0.00 N	32.53 2.62 0.00 N	33.72 2.82 0.00 N	31.15 2.78 0.00 N	34.91 3.15 -0.19 N	34.51 3.01 -0.25 N	33.47 2.92 -0.01 N	33.22 2.81 0.00 N	32.48 2.72 0.00 N	31.83 2.66 0.00 N	27.90 2.55 0.00 N	33.07 3.23 0.00 N	39.32 3.47 0.00 N	33.13 2.82 0.00 N	38.78 3.22 0.00 N	34.02 2.84 0.00 N	29.36 2.15 0.00 N	21.11 1.10 0.00 N

Astoria_GT2_2 24095	29.60 <u>1.30</u> 0.00 N	25.44 <u>1.05</u> 0.00 N	26.23 <u>0.95</u> 0.00 N	9.23 <u>0.37</u> 0.00 N	19.83 <u>0.90</u> 0.00 N	17.71 <u>1.04</u> 0.00 N	28.50 <u>1.81</u> 0.00 N	32.53 <u>2.62</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	31.15 <u>2.78</u> 0.00 N	34.91 <u>3.15</u> -0.19 N	34.51 <u>3.01</u> -0.25 N	33.47 <u>2.92</u> -0.01 N	33.22 <u>2.81</u> 0.00 N	32.48 <u>2.72</u> 0.00 N	31.83 <u>2.66</u> 0.00 N	27.90 <u>2.55</u> 0.00 N	33.07 <u>3.23</u> 0.00 N	39.32 <u>3.47</u> 0.00 N	33.13 <u>2.82</u> 0.00 N	38.78 <u>3.22</u> 0.00 N	34.02 <u>2.84</u> 0.00 N	29.36 <u>2.15</u> 0.00 N	21.11 <u>1.10</u> 0.00 N
Astoria_GT2_3 24096	29.60 <u>1.30</u> 0.00 N	25.44 <u>1.05</u> 0.00 N	26.23 <u>0.95</u> 0.00 N	9.23 <u>0.37</u> 0.00 N	19.83 <u>0.90</u> 0.00 N	17.71 <u>1.04</u> 0.00 N	28.50 <u>1.81</u> 0.00 N	32.53 <u>2.62</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	31.15 <u>2.78</u> 0.00 N	34.91 <u>3.15</u> -0.19 N	34.51 <u>3.01</u> -0.25 N	33.47 <u>2.92</u> -0.01 N	33.22 <u>2.81</u> 0.00 N	32.48 <u>2.72</u> 0.00 N	31.83 <u>2.66</u> 0.00 N	27.90 <u>2.55</u> 0.00 N	33.07 <u>3.23</u> 0.00 N	39.32 <u>3.47</u> 0.00 N	33.13 <u>2.82</u> 0.00 N	38.78 <u>3.22</u> 0.00 N	34.02 <u>2.84</u> 0.00 N	29.36 <u>2.15</u> 0.00 N	21.11 <u>1.10</u> 0.00 N
Astoria_GT2_4 24097	29.60 <u>1.30</u> 0.00 N	25.44 <u>1.05</u> 0.00 N	26.23 <u>0.95</u> 0.00 N	9.23 <u>0.37</u> 0.00 N	19.83 <u>0.90</u> 0.00 N	17.71 <u>1.04</u> 0.00 N	28.50 <u>1.81</u> 0.00 N	32.53 <u>2.62</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	31.15 <u>2.78</u> 0.00 N	34.91 <u>3.15</u> -0.19 N	34.51 <u>3.01</u> -0.25 N	33.47 <u>2.92</u> -0.01 N	33.22 <u>2.81</u> 0.00 N	32.48 <u>2.72</u> 0.00 N	31.83 <u>2.66</u> 0.00 N	27.90 <u>2.55</u> 0.00 N	33.07 <u>3.23</u> 0.00 N	39.32 <u>3.47</u> 0.00 N	33.13 <u>2.82</u> 0.00 N	38.78 <u>3.22</u> 0.00 N	34.02 <u>2.84</u> 0.00 N	29.36 <u>2.15</u> 0.00 N	21.11 <u>1.10</u> 0.00 N
Astoria_GT3_1 24098	29.60 <u>1.30</u> 0.00 N	25.44 <u>1.05</u> 0.00 N	26.23 <u>0.95</u> 0.00 N	9.23 <u>0.37</u> 0.00 N	19.83 <u>0.90</u> 0.00 N	17.71 <u>1.04</u> 0.00 N	28.50 <u>1.81</u> 0.00 N	32.53 <u>2.62</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	31.15 <u>2.78</u> 0.00 N	34.91 <u>3.15</u> -0.19 N	34.51 <u>3.01</u> -0.25 N	33.47 <u>2.92</u> -0.01 N	33.22 <u>2.81</u> 0.00 N	32.48 <u>2.72</u> 0.00 N	31.83 <u>2.66</u> 0.00 N	27.90 <u>2.55</u> 0.00 N	33.07 <u>3.23</u> 0.00 N	39.32 <u>3.47</u> 0.00 N	33.13 <u>2.82</u> 0.00 N	38.78 <u>3.22</u> 0.00 N	34.02 <u>2.84</u> 0.00 N	29.36 <u>2.15</u> 0.00 N	21.11 <u>1.10</u> 0.00 N
Astoria_GT3_2 24099	29.60 <u>1.30</u> 0.00 N	25.44 <u>1.05</u> 0.00 N	26.23 <u>0.95</u> 0.00 N	9.23 <u>0.37</u> 0.00 N	19.83 <u>0.90</u> 0.00 N	17.71 <u>1.04</u> 0.00 N	28.50 <u>1.81</u> 0.00 N	32.53 <u>2.62</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	31.15 <u>2.78</u> 0.00 N	34.91 <u>3.15</u> -0.19 N	34.51 <u>3.01</u> -0.25 N	33.47 <u>2.92</u> -0.01 N	33.22 <u>2.81</u> 0.00 N	32.48 <u>2.72</u> 0.00 N	31.83 <u>2.66</u> 0.00 N	27.90 <u>2.55</u> 0.00 N	33.07 <u>3.23</u> 0.00 N	39.32 <u>3.47</u> 0.00 N	33.13 <u>2.82</u> 0.00 N	38.78 <u>3.22</u> 0.00 N	34.02 <u>2.84</u> 0.00 N	29.36 <u>2.15</u> 0.00 N	21.11 <u>1.10</u> 0.00 N
Astoria_GT3_3 24100	29.60 <u>1.30</u> 0.00 N	25.44 <u>1.05</u> 0.00 N	26.23 <u>0.95</u> 0.00 N	9.23 <u>0.37</u> 0.00 N	19.83 <u>0.90</u> 0.00 N	17.71 <u>1.04</u> 0.00 N	28.50 <u>1.81</u> 0.00 N	32.53 <u>2.62</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	31.15 <u>2.78</u> 0.00 N	34.91 <u>3.15</u> -0.19 N	34.51 <u>3.01</u> -0.2												

	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	N
Astoria_GT_12 24226	29.71 1.41 0.00 N	25.48 1.09 0.00 N	26.30 1.02 0.00 N	9.25 0.39 0.00 N	19.88 0.95 0.00 N	17.74 1.07 0.00 N	28.57 1.89 0.00 N	32.60 2.69 0.00 N	33.80 2.90 0.00 N	31.27 2.90 0.00 N	35.09 3.33 -0.19 N	34.71 3.21 -0.25 N	33.60 3.06 -0.01 N	33.32 2.91 0.00 N	32.62 2.85 0.00 N	31.97 2.80 0.00 N	28.01 2.66 0.00 N	33.16 3.32 0.00 N	39.39 3.55 0.00 N	33.22 2.90 0.00 N	38.83 3.28 0.00 N	34.02 2.84 0.00 N	29.30 2.10 0.00 N	21.09 1.08 0.00 N				
Astoria_GT_13 24227	29.71 1.41 0.00 N	25.48 1.09 0.00 N	26.30 1.02 0.00 N	9.25 0.39 0.00 N	19.88 0.95 0.00 N	17.74 1.07 0.00 N	28.57 1.89 0.00 N	32.60 2.69 0.00 N	33.80 2.90 0.00 N	31.27 2.90 0.00 N	35.09 3.33 -0.19 N	34.71 3.21 -0.25 N	33.60 3.06 -0.01 N	33.32 2.91 0.00 N	32.62 2.85 0.00 N	31.97 2.80 0.00 N	28.01 2.66 0.00 N	33.16 3.32 0.00 N	39.39 3.55 0.00 N	33.22 2.90 0.00 N	38.83 3.28 0.00 N	34.02 2.84 0.00 N	29.30 2.10 0.00 N	21.09 1.08 0.00 N				
Astoria_GT_5 24106	29.60 1.30 0.00 N	25.44 1.05 0.00 N	26.23 0.95 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.71 1.04 0.00 N	28.50 1.81 0.00 N	32.53 2.62 0.00 N	33.72 2.82 0.00 N	31.15 2.78 0.00 N	34.91 3.15 -0.19 N	34.51 3.01 -0.25 N	33.47 2.92 -0.01 N	33.22 2.81 0.00 N	32.48 2.72 0.00 N	31.83 2.66 0.00 N	27.90 2.55 0.00 N	33.07 3.23 0.00 N	39.32 3.47 0.00 N	33.13 2.82 0.00 N	38.78 3.22 0.00 N	34.02 2.84 0.00 N	29.36 2.15 0.00 N	21.11 1.10 0.00 N				
Astoria_GT_7 24107	29.60 1.30 0.00 N	25.44 1.05 0.00 N	26.23 0.95 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.71 1.04 0.00 N	28.50 1.81 0.00 N	32.53 2.62 0.00 N	33.72 2.82 0.00 N	31.15 2.78 0.00 N	34.91 3.15 -0.19 N	34.51 3.01 -0.25 N	33.47 2.92 -0.01 N	33.22 2.81 0.00 N	32.48 2.72 0.00 N	31.83 2.66 0.00 N	27.90 2.55 0.00 N	33.07 3.23 0.00 N	39.32 3.47 0.00 N	33.13 2.82 0.00 N	38.78 3.22 0.00 N	34.02 2.84 0.00 N	29.36 2.15 0.00 N	21.11 1.10 0.00 N				
Astoria_GT_8 24108	29.60 1.30 0.00 N	25.44 1.05 0.00 N	26.23 0.95 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.71 1.04 0.00 N	28.50 1.81 0.00 N	32.53 2.62 0.00 N	33.72 2.82 0.00 N	31.15 2.78 0.00 N	34.91 3.15 -0.19 N	34.51 3.01 -0.25 N	33.47 2.92 -0.01 N	33.22 2.81 0.00 N	32.48 2.72 0.00 N	31.83 2.66 0.00 N	27.90 2.55 0.00 N	33.07 3.23 0.00 N	39.32 3.47 0.00 N	33.13 2.82 0.00 N	38.78 3.22 0.00 N	34.02 2.84 0.00 N	29.36 2.15 0.00 N	21.11 1.10 0.00 N				
Astoria____2 24149	29.60 1.30 0.00 N	25.44 1.05 0.00 N	26.23 0.95 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.71 1.04 0.00 N	28.50 1.81 0.00 N	32.53 2.62 0.00 N	33.72 2.82 0.00 N	31.15 2.78 0.00 N	34.91 3.15 -0.19 N	34.51 3.01 -0.25 N	33.47 2.92 -0.01 N	33.22 2.81 0.00 N	32.48 2.72 0.00 N	31.83 2.66 0.00 N	27.90 2.55 0.00 N	33.07 3.23 0.00 N	39.32 3.47 0.00 N	33.13 2.82 0.00 N	38.78 3.22 0.00 N	34.02 2.84 0.00 N	29.36 2.15 0.00 N	21.11 1.10 0.00 N				
Astoria____3 23516	29.71 1.41 0.00 N	25.48 1.09 0.00 N	26.30 1.02 0.00 N	9.25 0.39 0.00 N	19.88 0.95 0.00 N	17.74 1.07 0.00 N	28.57 1.88 0.00 N	32.60 2.69 																				

23677		0.73 0.00 N	0.57 0.00 N	0.52 0.00 N	0.20 0.00 N	0.51 0.00 N	0.58 0.00 N	0.96 0.00 N	1.38 0.00 N	1.43 0.00 N	1.46 0.00 N	1.67 0.00 N	1.61 0.00 N	1.52 0.00 N	1.44 0.00 N	1.41 0.00 N	1.40 0.00 N	1.41 0.00 N	1.83 0.00 N	1.98 0.00 N	1.53 0.00 N	1.73 0.00 N	1.47 0.00 N	1.03 0.00 N	0.52 0.00 N
BARRETT_IC_1 23704		29.64 1.34 0.00 N	25.33 0.94 0.00 N	26.18 0.89 0.00 N	9.24 0.38 0.00 N	19.91 0.97 0.00 N	17.89 1.22 0.00 N	28.69 2.01 0.00 N	32.59 2.68 0.00 N	33.74 2.84 0.00 N	31.21 2.85 0.00 N	35.08 3.52 0.00 N	34.56 3.31 0.00 N	33.71 3.17 0.00 N	33.44 3.03 0.00 N	32.83 3.07 0.00 N	32.12 2.95 0.00 N	27.97 2.63 0.00 N	33.31 3.47 0.00 N	39.55 3.70 0.00 N	33.05 2.74 0.00 N	38.78 3.22 0.00 N	34.15 2.97 0.00 N	30.45 2.37 -0.88 N	22.52 1.23 -1.28 N
BARRETT_IC_10 23701		29.64 1.34 0.00 N	25.33 0.94 0.00 N	26.18 0.89 0.00 N	9.24 0.38 0.00 N	19.91 0.97 0.00 N	17.89 1.22 0.00 N	28.69 2.01 0.00 N	32.59 2.68 0.00 N	33.74 2.84 0.00 N	31.21 2.85 0.00 N	35.08 3.52 0.00 N	34.56 3.31 0.00 N	33.71 3.17 0.00 N	33.44 3.03 0.00 N	32.83 3.07 0.00 N	32.12 2.95 0.00 N	27.97 2.63 0.00 N	33.31 3.47 0.00 N	39.55 3.70 0.00 N	33.05 2.74 0.00 N	38.78 3.22 0.00 N	34.15 2.97 0.00 N	30.45 2.37 -0.88 N	22.52 1.23 -1.28 N
BARRETT_IC_11 23702		29.64 1.34 0.00 N	25.33 0.94 0.00 N	26.18 0.89 0.00 N	9.24 0.38 0.00 N	19.91 0.97 0.00 N	17.89 1.22 0.00 N	28.69 2.01 0.00 N	32.59 2.68 0.00 N	33.74 2.84 0.00 N	31.21 2.85 0.00 N	35.08 3.52 0.00 N	34.56 3.31 0.00 N	33.71 3.17 0.00 N	33.44 3.03 0.00 N	32.83 3.07 0.00 N	32.12 2.95 0.00 N	27.97 2.63 0.00 N	33.31 3.47 0.00 N	39.55 3.70 0.00 N	33.05 2.74 0.00 N	38.78 3.22 0.00 N	34.15 2.97 0.00 N	30.45 2.37 -0.88 N	22.52 1.23 -1.28 N
BARRETT_IC_12 23703		29.64 1.34 0.00 N	25.33 0.94 0.00 N	26.18 0.89 0.00 N	9.24 0.38 0.00 N	19.91 0.97 0.00 N	17.89 1.22 0.00 N	28.69 2.01 0.00 N	32.59 2.68 0.00 N	33.74 2.84 0.00 N	31.21 2.85 0.00 N	35.08 3.52 0.00 N	34.56 3.31 0.00 N	33.71 3.17 0.00 N	33.44 3.03 0.00 N	32.83 3.07 0.00 N	32.12 2.95 0.00 N	27.97 2.63 0.00 N	33.31 3.47 0.00 N	39.55 3.70 0.00 N	33.05 2.74 0.00 N	38.78 3.22 0.00 N	34.15 2.97 0.00 N	30.45 2.37 -0.88 N	22.52 1.23 -1.28 N
BARRETT_IC_2 23705		29.64 1.34 0.00 N	25.33 0.94 0.00 N	26.18 0.89 0.00 N	9.24 0.38 0.00 N	19.91 0.97 0.00 N	17.89 1.22 0.00 N	28.69 2.01 0.00 N	32.59 2.68 0.00 N	33.74 2.84 0.00 N	31.21 2.85 0.00 N	35.08 3.52 0.00 N	34.56 3.31 0.00 N	33.71 3.17 0.00 N	33.44 3.03 0.00 N	32.83 3.07 0.00 N	32.12 2.95 0.00 N	27.97 2.63 0.00 N	33.31 3.47 0.00 N	39.55 3.70 0.00 N	33.05 2.74 0.00 N	38.78 3.22 0.00 N	34.15 2.97 0.00 N	30.45 2.37 -0.88 N	22.52 1.23 -1.28 N
BARRETT_IC_3 23706		29.64 1.34 0.00 N	25.33 0.94 0.00 N	26.18 0.89 0.00 N	9.24 0.38 0.00 N	19.91 0.97 0.00 N	17.89 1.22 0.00 N	28.69 2.01 0.00 N	32.59 2.68 0.00 N	33.74 2.84 0.00 N	31.21 2.85 0.00 N	35.08 3.52 0.00 N	34.56 3.31 0.00 N	33.71 3.17 0.00 N	33.44 3.03 0.00 N	32.83 3.07 0.00 N	32.12 2.95 0.00 N	27.97 2.63 0.00 N	33.31 3.47 0.00 N	39.55 3.70 0.00 N	33.05				

BARRETT___2 23546	29.64 1.34 0.00 N	25.33 0.94 0.00 N	26.18 0.89 0.00 N	9.24 0.38 0.00 N	19.91 0.97 0.00 N	17.89 1.22 0.00 N	28.69 2.01 0.00 N	32.59 2.68 0.00 N	33.74 2.84 0.00 N	31.21 2.85 0.00 N	35.08 3.52 0.00 N	34.56 3.31 0.00 N	33.71 3.17 0.00 N	33.44 3.03 0.00 N	32.83 3.07 0.00 N	32.12 2.95 0.00 N	27.97 2.63 0.00 N	33.31 3.47 0.00 N	39.55 3.70 0.00 N	33.05 2.74 0.00 N	38.78 3.22 0.00 N	34.15 2.97 0.00 N	30.45 2.37 -0.88 N	22.52 1.23 -1.28 N
BEACON___LESR 323632	29.12 0.82 0.00 N	24.99 0.60 0.00 N	25.82 0.54 0.00 N	9.07 0.21 0.00 N	19.48 0.55 0.00 N	17.25 0.58 0.00 N	27.55 0.87 0.00 N	31.06 1.15 0.00 N	32.16 1.25 0.00 N	29.65 1.29 0.00 N	33.04 1.47 0.00 N	32.68 1.42 0.00 N	31.92 1.38 0.00 N	31.71 1.29 0.00 N	31.00 1.23 0.00 N	30.35 1.19 0.00 N	26.68 1.33 0.00 N	31.56 1.72 0.00 N	37.76 1.91 0.00 N	31.71 1.39 0.00 N	37.07 1.52 0.00 N	32.43 1.25 0.00 N	28.00 0.79 0.00 N	20.49 0.49 0.00 N
BEAVER RIVER___HYD 24048	28.57 0.27 0.00 N	24.53 0.14 0.00 N	25.39 0.10 0.00 N	8.89 0.03 0.00 N	19.00 0.07 0.00 N	16.82 0.15 0.00 N	27.14 0.45 0.00 N	30.51 0.60 0.00 N	31.55 0.65 0.00 N	28.89 0.53 0.00 N	32.12 0.55 0.00 N	31.79 0.54 0.00 N	31.06 0.52 0.00 N	30.93 0.52 0.00 N	30.23 0.47 0.00 N	29.50 0.33 0.00 N	25.91 0.56 0.00 N	30.49 0.65 0.00 N	36.62 0.78 0.00 N	30.83 0.51 0.00 N	36.30 0.74 0.00 N	31.85 0.67 0.00 N	27.69 0.48 0.00 N	20.29 0.28 0.00 N
BEEBEE_GT_13 23619	28.50 0.20 0.00 N	24.36 -0.03 0.00 N	25.17 -0.11 0.00 N	8.80 -0.06 0.00 N	18.86 0.00 0.00 N	16.81 0.14 0.00 N	27.21 0.52 0.00 N	30.88 0.97 0.00 N	31.80 0.90 0.00 N	29.16 0.79 0.00 N	32.42 0.86 0.00 N	32.14 0.88 0.00 N	31.22 0.68 0.00 N	31.14 0.73 0.00 N	30.47 0.71 0.00 N	29.86 0.70 0.00 N	26.16 0.82 0.00 N	30.70 0.86 0.00 N	37.12 1.28 0.00 N	31.40 1.08 0.00 N	36.44 0.89 0.00 N	31.84 0.65 0.00 N	27.70 0.50 0.00 N	20.37 0.37 0.00 N
BETHLEHEM___GRP 23843	28.84 0.54 0.00 N	24.76 0.37 0.00 N	25.56 0.28 0.00 N	9.00 0.14 0.00 N	19.29 0.36 0.00 N	17.07 0.40 0.00 N	27.06 0.37 0.00 N	30.53 0.62 0.00 N	31.58 0.68 0.00 N	29.10 0.74 0.00 N	32.41 0.85 0.00 N	32.07 0.82 0.00 N	31.29 0.75 0.00 N	31.09 0.67 0.00 N	30.44 0.68 0.00 N	29.84 0.68 0.00 N	26.14 0.79 0.00 N	30.96 1.12 0.00 N	36.96 1.12 0.00 N	31.09 0.77 0.00 N	36.40 0.85 0.00 N	31.91 0.73 0.00 N	27.63 0.42 0.00 N	20.21 0.20 0.00 N
BETHLEHEM___GS1 323560	28.84 0.54 0.00 N	24.76 0.37 0.00 N	25.56 0.28 0.00 N	9.00 0.14 0.00 N	19.29 0.36 0.00 N	17.07 0.40 0.00 N	27.06 0.37 0.00 N	30.53 0.62 0.00 N	31.58 0.68 0.00 N	29.10 0.74 0.00 N	32.41 0.85 0.00 N	32.07 0.82 0.00 N	31.29 0.75 0.00 N	31.09 0.67 0.00 N	30.44 0.68 0.00 N	29.84 0.68 0.00 N	26.14 0.79 0.00 N	30.96 1.12 0.00 N	36.96 1.12 0.00 N	31.09 0.77 0.00 N	36.40 0.85 0.00 N	31.91 0.73 0.00 N	27.63 0.42 0.00 N	20.21 0.20 0.00 N
BETHLEHEM___GS2 323561	28.84 0.54 0.00 N	24.76 0.37 0.00 N	25.56 0.28 0.00 N	9.00 0.14 0.00 N	19.29 0.36 0.00 N	17.07 0.40 0.00 N	27.06 0.37 0.00 N	30.53 0.62 0.00 N	31.58 0.68 0.00 N	29.10 0.74 0.00 N	32.41 0.85 0.00 N	32.07 0.82 0.00 N	31.29 0.75 0.00 N	31.09 0.67 0.00 N	30.44 0.68 0.00 N	29.84 0.68 0.00 N	26.14 0.79 0.00 N	30.96 1.12 0.00 N	36.96 1.12 0.00 N	31.09 0.77 0.00 N	36.40 0.85 0.00 N	31.91 0.73 0.00 N	27.63 0.42 0.00 N	20.21 0.20 0.00 N
BETHLEHEM___GS3 323562	28.84 0.54 0.00 N	24.76 0.37 0.00 N	25.56 0.28 0.00 N	9.00 0.14 0.00 N	19.29 0.36 0.00 N	17.07 0.40 0.00 N	27.06 0.37 0.00 N	30.53 0.62 0.00 N	31.58 0.68 0.00 N	29.10 0.74 0.00 N	32.41 0.85 0.00 N	32.07 0.82 0.00 N	31.29 0.75 0.00 N	31.09 0.67 0.00 N	30.44 0.68 0.00 N	29.84 0.68 0.00 N	26.14 0.79 0.00 N	30.96 1.12 0.00 N	36.96 1.12 0.00 N	31.09 0.77 0.00 N	36.40 0.85 0.00 N	31.91 0.73 0.00 N	27.63 0.42 0.00 N	20.21 0.20 0.00 N
BETHLEHEM___STEEL 23779	27.59 -0.71 0.00 N	23.46 -0.93 0.00 N	24.27 -1.02 0.00 N	8.46 -0.40 0.00 N	18.06 -0.87 0.00 N	16.09 -0.58 0.00 N	25.80 -0.89 0.00 N	29.36 -0.55 0.00 N	29.94 -0.96 0.00 N	27.37 -0.99 0.00 N	30.32 -1.24 0.00 N	30.06 -1.19 0.00 N	29.20 -1.34 0.00 N	29.19 -1.23 0.00 N	28.51 -1.25 0.00 N	28.00 -1.17 0.00 N	24.45 -0.90 0.00 N	28.76 -1.08 0.00 N	35.20 -0.64 0.00 N	29.92 -0.40 0.00 N	34.65 -0.91 0.00 N	30.47 -0.72 0.00 N	26.62 -0.58 0.00 N	19.77 -0.24 0.00 N
BETHPAGE_CC_5 323564	29.57 1.27 0.00 N	25.29 0.90 0.00 N	26.12 0.84 0.00 N	9.23 0.37 0.00 N	19.88 0.95 0.00 N	17.88 1.22 0.00 N	28.73 2.04 0.00 N	32.59 2.68 0.00 N	33.76 2.86 0.00 N	31.23 2.87 0.00 N	35.02 3.45 0.00 N	34.52 3.26 0.00 N	33.68 3.14 0.00 N	33.38 2.96 0.00 N	32.80 3.04 0.00 N	32.04 2.87 0.00 N	27.82 2.47 0.00 N	33.14 3.30 0.00 N	39.40 3.56 0.00 N	32.93 2.61 0.00 N	38.80 3.24 0.00 N	34.17 2.98 0.00 N	30.47 -0.88 0.00 N	21.19 1.18 0.00 N
BINGHAMTON___COGEN 23790	28.42 0.12 0.00 N	24.36 -0.04 0.00 N	25.26 -0.03 0.00 N	8.84 -0.02 0.00 N	18.93 0.00 0.00 N	16.80 0.13 0.00 N	27.13 0.44 0.00 N	30.71 0.80 0.00 N	31.65 0.75 0.00 N	29.13 0.77 0.00 N	32.41 0.85 0.00 N	32.11 0.86 0.00 N	31.24 0.70 0.00 N	31.17 0.75 0.00 N	30.47 0.70 0.00 N	29.88 0.71 0.00 N	26.12 0.77 0.00 N	30.82 0.98 0.00 N	37.06 1.21 0.00 N	31.14 0.82 0.00 N	36.41 0.85 0.00 N	31.85 0.66 0.00 N	27.67 0.47 0.00 N	20.26 0.25 0.00 N
BLACK RIVER___HYD 24047	28.68 0.38 0.00 N	24.57 0.18 0.00 N	25.41 0.13 0.00 N	8.90 0.04 0.00 N	19.06 0.12 0.00 N	16.92 0.24 0.00 N	27.48 0.79 0.00 N	31.07 1.16 0.00 N	32.11 1.21 0.00 N	29.38 1.02 0.00 N	32.65 1.09 0.00 N	32.32 1.07 0.00 N	31.53 0.99 0.00 N	31.41 1.00 0.00 N	30.68 0.92 0.00 N	29.82 0.65 0.00 N	26.37 1.03 0.00 N	31.16 1.32 0.00 N	37.46 1.61 0.00 N	31.42 1.11 0.00 N	36.82 1.26 0.00 N	32.27 1.08 0.00 N	27.93 0.73 0.00 N	20.42 0.41 0.00 N
BLISS_WT_PWR 323608	28.06 -0.24 0.00 N	23.77 -0.62 0.00 N	24.31 -0.98 0.00 N	8.46 -0.40 0.00 N	18.02 -0.91 0.00 N	16.06 -0.61 0.00 N	25.90 -0.79 0.00 N	29.35 -0.56 0.00 N	30.01 -0.89 0.00 N	26.82 -1.54 0.00 N	29.36 -2.20 0.00 N	29.01 -2.24 0.00 N	28.37 -2.17 0.00 N	28.48 -1.94 0.00 N	27.26 -2.51 0.00 N	26.62 -2.54 0.00 N	23.36 -1.99 0.00 N	27.80 -2.04 0.00 N	34.66 -1.18 0.00 N	30.36 0.04 0.00 N	34.97 -0.59 0.00 N	31.14 -0.05 0.00 N	27.39 0.19 0.00 N	20.24 0.24 0.00 N
BLUE_CIRC_CHEM_DRP 24182	28.84 0.54 0.00 N	24.78 0.39 0.00 N	25.62 0.34 0.00 N	9.00 0.14 0.00 N	19.32 0.38 0.00 N	17.11 0.44 0.00 N	27.17 0.48 0.00 N	30.62 0.72 0.00 N	31.63 0.73 0.00 N	29.15 0.78 0.00 N	32.46 0.90 0.00 N	32.11 0.85 0.00 N	31.33 0.79 0.00 N	31.12 0.71 0.00 N	30.48 0.71 0.00 N	29.88 0.71 0.00 N	26.15 0.80 0.00 N	30.95 1.11 0.00 N	36.94 1.10 0.00 N	31.11 0.79 0.00 N	36.42 0.86 0.00 N	31.92 0.74 0.00 N	27.66 0.46 0.00 N	20.23 0.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	28.81 0.51 0.00 N	24.76 0.37 0.00 N	25.60 0.31 0.00 N	8.99 0.13 0.00 N	19.28 0.35 0.00 N	17.07 0.40 0.00 N	27.19 0.50 0.00 N	30.65 0.74 0.00 N	31.68 0.78 0.00 N	29.19 0.83 0.00 N	32.51 0.95 0.00 N	32.16 0.91 0.00 N	31.38 0.84 0.00 N	31.18 0.77 0.00 N	30.53 0.76 0.00 N	29.94 0.77 0.00 N	26.18 0.83 0.00 N	30.96 1.12 0.00 N	37.02 1.18 0.00 N	31.18 0.86 0.00 N	36.53 0.97 0.00 N	32.02 0.84 0.00 N	27.76 0.56 0.00 N	20.29 0.28 0.00 N	
BORALEX_4TH_BRANCH 23824	29.04 0.74 0.00 N	24.96 0.57 0.00 N	25.81 0.52 0.00 N	9.07 0.20 0.00 N	19.43 0.49 0.00 N	17.21 0.54 0.00 N	27.47 0.78 0.00 N	31.02 1.11 0.00 N	32.17 1.26 0.00 N	29.66 1.30 0.00 N	33.06 1.50 0.00 N	32.70 1.45 0.00 N	31.90 1.36 0.00 N	31.67 1.26 0.00 N	31.02 1.25 0.00 N	30.39 1.22 0.00 N	26.64 1.29 0.00 N	31.57 1.73 0.00 N	37.73 1.89 0.00 N	31.69 1.37 0.00 N	37.11 1.55 0.00 N	32.52 1.33 0.00 N	28.07 0.87 0.00 N	20.45 0.44 0.00 N	
BOWLINE___1 23526	29.36 1.07 0.00 N	25.19 0.80 0.00 N	26.03 0.75 0.00 N	9.15 0.29 0.00 N	19.66 0.73 0.00 N	17.52 0.85 0.00 N	28.23 1.55 0.00 N	32.17 2.27 0.00 N	33.29 2.39 0.00 N	30.74 2.37 0.00 N	34.25 2.69 0.00 N	33.85 2.60 0.00 N	33.02 2.48 0.00 N	32.77 2.36 0.00 N	32.06 2.30 0.00 N	31.44 2.28 0.00 N	27.60 2.25 0.00 N	32.73 2.89 0.00 N	39.01 3.17 0.00 N	32.84 2.53 0.00 N	38.40 2.84 0.00 N	33.57 2.39 0.00 N	28.93 1.73 0.00 N	20.89 0.88 0.00 N	
BOWLINE___2 23595	29.35 1.05 0.00 N	25.18 0.79 0.00 N	26.02 0.74 0.00 N	9.15 0.28 0.00 N	19.66 0.72 0.00 N	17.51 0.84 0.00 N	28.22 1.53 0.00 N	32.15 2.24 0.00 N	33.27 2.37 0.00 N	30.72 2.35 0.00 N	34.24 2.68 0.00 N	33.83 2.58 0.00 N	33.00 2.46 0.00 N	32.76 2.35 0.00 N	32.05 2.28 0.00 N	31.43 2.27 0.00 N	27.58 2.23 0.00 N	32.71 2.87 0.00 N	38.99 3.15 0.00 N	32.83 2.52 0.00 N	38.38 2.82 0.00 N	33.56 2.38 0.00 N	28.90 1.70 0.00 N	20.88 0.87 0.00 N	
BROOKHAVEN___DRP 24191	29.11 0.81 0.00 N	25.03 0.64 0.00 N	25.80 0.52 0.00 N	9.19 0.33 0.00 N	19.80 0.87 0.00 N	17.97 1.30 0.00 N	28.43 1.75 0.00 N	32.15 2.24 0.00 N	33.35 2.44 0.00 N	30.85 2.49 0.00 N	34.64 3.08 0.00 N	34.09 2.84 0.00 N	33.31 2.77 0.00 N	32.98 2.57 0.00 N	32.46 2.69 0.00 N	31.71 2.54 0.00 N	27.58 2.23 0.00 N	32.96 3.12 0.00 N	39.11 3.27 0.00 N	32.58 2.26 0.00 N	38.30 2.75 0.00 N	33.75 2.56 0.00 N	30.03 1.95 -0.88 N	20.77 0.79 0.03 N	
BROOKLYN_NAVY_YARD 23515	29.52 1.23 0.00 N	25.32 0.93 0.00 N	26.15 0.87 0.00 N	9.20 0.33 0.00 N	19.77 0.84 0.00 N	17.64 0.97 0.00 N	28.46 1.77 0.00 N	32.41 2.50 0.00 N	33.60 2.70 0.00 N	31.05 2.68 0.00 N	34.63 3.06 0.00 N	34.22 2.97 0.00 N	33.34 2.80 0.00 N	33.07 2.65 0.00 N	32.35 2.59 0.00 N	31.73 2.56 0.00 N	27.82 2.47 0.00 N	32.96 3.12 0.00 N	39.19 3.35 0.00 N	33.01 2.69 0.00 N	38.64 3.08 0.00 N	33.83 2.65 0.00 N	29.16 1.96 0.00 N	21.00 0.99 0.00 N	
BROOKLYN___ARMY_DRP 323595	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N	
BROOME___LFGE 323600	28.42 0.12 0.00 N	24.36 -0.04 0.00 N	25.26 -0.03 0.00 N	8.84 -0.02 0.00 N	18.93 0.00 0.00 N	16.80 0.13 0.00 N	27.13 0.44 0.00 N	30.71 0.80 0.00 N	31.65 0.75 0.00 N	29.13 0.77 0.00 N	32.41 0.85 0.00 N	32.11 0.86 0.00 N	31.24 0.70 0.00 N	31.17 0.75 0.00 N	30.47 0.70 0.00 N	29.88 0.71 0.00 N	26.12 0.77 0.00 N	30.82 0.98 0.00 N	37.06 1.21 0.00 N	31.14 0.82 0.00 N	36.41 0.85 0.00 N	31.85 0.66 0.00 N	27.67 0.47 0.00 N	20.26 0.25 0.00 N	
BURROWS___LYONSDAL 23803	28.50 0.20 0.00 N	24.47 0.09 0.00 N	25.33 0.05 0.00 N	8.87 0.01 0.00 N	18.97 0.04 0.00 N	16.81 0.14 0.00 N	27.10 0.41 0.00 N	30.51 0.60 0.00 N	31.55 0.65 0.00 N	28.95 0.59 0.00 N	32.21 0.65 0.00 N	31.91 0.66 0.00 N	31.15 0.61 0.00 N	31.02 0.61 0.00 N	30.31 0.55 0.00 N	29.63 0.46 0.00 N	25.96 0.61 0.00 N	30.63 0.79 0.00 N	36.73 0.89 0.00 N	30.94 0.62 0.00 N	36.31 0.75 0.00 N	31.80 0.62 0.00 N	27.63 0.43 0.00 N	20.26 0.25 0.00 N	
CAITHNESS_CC_1 323624	29.13 0.84 0.00 N	25.03 0.64 0.00 N	25.81 0.52 0.00 N	9.18 0.32 0.00 N	19.79 0.86 0.00 N	17.93 1.26 0.00 N	28.46 1.77 0.00 N	32.16 2.26 0.00 N	33.37 2.47 0.00 N	30.88 2.51 0.00 N	34.67 3.11 0.00 N	34.13 2.88 0.00 N	33.33 2.79 0.00 N	33.01 2.60 0.00 N	32.48 2.71 0.00 N	31.73 2.56 0.00 N	27.58 2.23 0.00 N	32.95 3.11 0.00 N	39.10 3.26 0.00 N	32.59 2.27 0.00 N	38.31 2.76 0.00 N	33.76 2.58 0.00 N	30.06 1.97 -0.88 N	20.80 0.82 0.03 N	
CALPINE_BETH_PAGE_GT4 24209	29.60 1.30 0.00 N	25.31 0.92 0.00 N	26.15 0.87 0.00 N	9.24 0.38 0.00 N	19.89 0.96 0.00 N	17.89 1.22 0.00 N	28.76 2.07 0.00 N	32.65 2.74 0.00 N	33.84 2.94 0.00 N	31.31 2.94 0.00 N	35.10 3.54 0.00 N	34.60 3.35 0.00 N	33.77 3.23 0.00 N	33.46 3.05 0.00 N	32.89 3.13 0.00 N	32.12 2.95 0.00 N	27.85 2.50 0.00 N	33.19 3.35 0.00 N	39.46 3.62 0.00 N	33.00 2.69 0.00 N	38.95 3.39 0.00 N	34.26 3.08 0.00 N	30.50 2.42 -0.88 N	21.24 1.20 -0.03 N	
CALPINE_BETH_PAGE_GT_4 323586	29.60 1.30 0.00 N	25.31 0.92 0.00 N	26.15 0.87 0.00 N	9.24 0.38 0.00 N	19.89 0.96 0.00 N	17.89 1.22 0.00 N	28.76 2.07 0.00 N	32.65 2.74 0.00 N	33.84 2.94 0.00 N	31.31 2.94 0.00 N	35.10 3.54 0.00 N	34.60 3.35 0.00 N	33.77 3.23 0.00 N	33.46 3.05 0.00 N	32.89 3.13 0.00 N	32.12 2.95 0.00 N	27.85 2.50 0.00 N	33.19 3.35 0.00 N	39.46 3.62 0.00 N	33.00 2.69 0.00 N	38.95 3.39 0.00 N	34.26 3.08 0.00 N	30.50 2.42 -0.88 N	21.24 1.20 -0.03 N	
CALPINE_BP_GT1 23823	29.60 1.30 0.00 N	25.31 0.92 0.00 N	26.15 0.87 0.00 N	9.24 0.38 0.00 N	19.89 0.96 0.00 N	17.89 1.22 0.00 N	28.76 2.07 0.00 N	32.65 2.74 0.00 N	33.84 2.94 0.00 N	31.31 2.94 0.00 N	35.10 3.54 0.00 N	34.60 3.35 0.00 N	33.77 3.23 0.00 N	33.46 3.05 0.00 N	32.89 3.13 0.00 N	32.12 2.95 0.00 N	27.85 2.50 0.00 N	33.19 3.35 0.00 N	39.46 3.62 0.00 N	33.00 2.69 0.00 N	38.95 3.39 0.00 N	34.26 3.08 0.00 N	30.50 2.42 -0.88 N	21.24 1.20 -0.03 N	
CALSPAN___DRP	27.59	23.46	24.27	8.46	18.06	16.09	25.80	29.36	29.94	27.37	30.32	30.06	29.20	29.19	28.51	28.00	24.45	28.76	35.20	29.92	34.65	30.47	26.62	19.77	

24200	-0.71 0.00 N	-0.93 0.00 N	-1.02 0.00 N	-0.40 0.00 N	-0.87 0.00 N	-0.58 0.00 N	-0.89 0.00 N	-0.55 0.00 N	-0.96 0.00 N	-0.99 0.00 N	-1.24 0.00 N	-1.19 0.00 N	-1.34 0.00 N	-1.23 0.00 N	-1.25 0.00 N	-1.17 0.00 N	-0.90 0.00 N	-1.08 0.00 N	-0.64 0.00 N	-0.40 0.00 N	-0.91 0.00 N	-0.72 0.00 N	-0.58 0.00 N	-0.24 0.00 N
CANDIGU_WT_PWR 323617	28.14 -0.16 0.00 N	23.99 -0.40 0.00 N	24.86 -0.43 0.00 N	8.65 -0.22 0.00 N	18.51 -0.42 0.00 N	16.47 -0.20 0.00 N	26.61 -0.08 0.00 N	30.30 0.39 0.00 N	31.03 0.13 0.00 N	28.50 0.13 0.00 N	31.59 0.03 0.00 N	31.33 0.08 0.00 N	30.29 -0.25 0.00 N	30.26 -0.15 0.00 N	29.57 -0.20 0.00 N	28.98 -0.19 0.00 N	25.34 -0.01 0.00 N	29.90 0.06 0.00 N	36.25 0.41 0.00 N	30.63 0.31 0.00 N	35.78 0.22 0.00 N	31.31 0.13 0.00 N	27.29 0.09 0.00 N	20.14 0.13 0.00 N
CARR STREET_E_SYR 24060	28.13 -0.17 0.00 N	24.14 -0.25 0.00 N	25.00 -0.28 0.00 N	8.76 -0.11 0.00 N	18.73 -0.20 0.00 N	16.56 -0.11 0.00 N	26.66 -0.03 0.00 N	30.11 0.20 0.00 N	31.08 0.18 0.00 N	28.55 0.18 0.00 N	31.79 0.23 0.00 N	31.49 0.24 0.00 N	30.70 0.15 0.00 N	30.59 0.17 0.00 N	29.93 0.16 0.00 N	29.30 0.14 0.00 N	25.58 0.23 0.00 N	30.13 0.30 0.00 N	36.19 0.35 0.00 N	30.54 0.22 0.00 N	35.67 0.11 0.00 N	31.24 0.06 0.00 N	27.25 0.05 0.00 N	19.99 -0.01 0.00 N
CARTHAGE___PAPER 23857	28.65 0.35 0.00 N	24.57 0.18 0.00 N	25.42 0.13 0.00 N	8.90 0.04 0.00 N	19.05 0.11 0.00 N	16.89 0.22 0.00 N	27.35 0.67 0.00 N	30.85 0.95 0.00 N	31.91 1.01 0.00 N	29.20 0.83 0.00 N	32.44 0.88 0.00 N	32.12 0.87 0.00 N	31.36 0.82 0.00 N	31.22 0.81 0.00 N	30.51 0.75 0.00 N	29.71 0.54 0.00 N	26.20 0.85 0.00 N	30.90 1.06 0.00 N	37.14 1.30 0.00 N	31.21 0.89 0.00 N	36.64 1.09 0.00 N	32.12 0.94 0.00 N	27.85 0.65 0.00 N	20.37 0.36 0.00 N
CE_DUNWOOD___DRP 24194	29.48 1.18 0.00 N	25.29 0.90 0.00 N	26.12 0.84 0.00 N	9.18 0.32 0.00 N	19.74 0.80 0.00 N	17.59 0.92 0.00 N	28.35 1.66 0.00 N	32.29 2.38 0.00 N	33.44 2.54 0.00 N	30.89 2.53 0.00 N	34.46 2.89 0.00 N	34.05 2.80 0.00 N	33.20 2.66 0.00 N	32.95 2.53 0.00 N	32.24 2.48 0.00 N	31.62 2.45 0.00 N	27.73 2.38 0.00 N	32.88 3.04 0.00 N	39.15 3.30 0.00 N	32.96 2.65 0.00 N	38.55 2.99 0.00 N	33.73 2.54 0.00 N	29.06 1.86 0.00 N	20.97 0.96 0.00 N
CE_MILLWOOD___DRP 24193	29.41 1.11 0.00 N	25.23 0.84 0.00 N	26.07 0.79 0.00 N	9.16 0.30 0.00 N	19.70 0.76 0.00 N	17.55 0.88 0.00 N	28.28 1.59 0.00 N	32.20 2.29 0.00 N	33.34 2.43 0.00 N	30.79 2.43 0.00 N	34.34 2.78 0.00 N	33.93 2.68 0.00 N	33.09 2.55 0.00 N	32.85 2.43 0.00 N	32.13 2.37 0.00 N	31.51 2.34 0.00 N	27.64 2.29 0.00 N	32.77 2.93 0.00 N	39.05 3.21 0.00 N	32.87 2.55 0.00 N	38.45 2.89 0.00 N	33.63 2.45 0.00 N	28.98 1.77 0.00 N	20.92 0.91 0.00 N
CE_NYC2_DRP 24202	29.71 1.41 0.00 N	25.49 1.09 0.00 N	26.31 1.02 0.00 N	9.25 0.39 0.00 N	19.88 0.95 0.00 N	17.74 1.07 0.00 N	28.60 1.91 0.00 N	32.62 2.71 0.00 N	33.82 2.92 0.00 N	31.29 2.92 0.00 N	35.12 3.36 -0.19 N	34.74 3.25 -0.25 N	33.63 3.08 -0.01 N	33.35 2.94 0.00 N	32.64 2.87 0.00 N	31.99 2.82 0.00 N	28.03 2.68 0.00 N	33.19 3.35 0.00 N	39.44 3.60 0.00 N	33.24 2.92 0.00 N	38.86 3.31 0.00 N	34.04 2.85 0.00 N	29.32 2.12 0.00 N	21.11 1.10 0.00 N
CE_NYC_DRP 24195	29.68 1.38 0.00 N	25.45 1.06 0.00 N	26.29 1.01 0.00 N	9.24 0.38 0.00 N	19.87 0.93 0.00 N	17.72 1.05 0.00 N	28.58 1.89 0.00 N	32.57 2.66 0.00 N	33.75 2.85 0.00 N	31.21 2.85 0.00 N	34.83 3.27 0.00 N	34.42 3.17 0.00 N	33.54 3.01 0.00 N	33.28 2.87 0.00 N	32.57 2.81 0.00 N	31.92 2.75 0.00 N	27.98 2.63 0.00 N	33.14 3.30 0.00 N	39.40 3.55 0.00 N	33.19 2.87 0.00 N	38.85 3.29 0.00 N	34.00 2.81 0.00 N	29.27 2.07 0.00 N	21.09 1.08 0.00 N
CHAFFEE___LFGE 323603	28.08 -0.22 0.00 N	23.84 -0.55 0.00 N	24.66 -0.63 0.00 N	8.59 -0.27 0.00 N	18.35 -0.58 0.00 N	16.33 -0.34 0.00 N	26.22 -0.47 0.00 N	29.89 -0.02 0.00 N	30.52 -0.38 0.00 N	27.88 -0.49 0.00 N	30.86 -0.70 0.00 N	30.58 -0.67 0.00 N	29.69 -0.85 0.00 N	29.71 -0.70 0.00 N	28.97 -0.79 0.00 N	28.36 -0.80 0.00 N	24.87 -0.48 0.00 N	29.35 -0.49 0.00 N	35.89 0.04 0.00 N	30.46 0.14 0.00 N	35.33 -0.23 0.00 N	31.25 0.06 0.00 N	27.24 0.04 0.00 N	20.19 0.18 0.00 N
CHATEAUG_WT_PWR 323614	28.45 0.15 0.00 N	24.54 0.15 0.00 N	25.33 0.05 0.00 N	8.97 0.10 0.00 N	19.11 0.17 0.00 N	16.62 -0.05 0.00 N	26.02 -0.66 0.00 N	28.83 -1.07 0.00 N	30.27 -0.63 0.00 N	27.62 -0.75 0.00 N	30.78 -0.78 0.00 N	30.46 -0.80 0.00 N	29.70 -0.84 0.00 N	29.63 -0.78 0.00 N	29.14 -0.63 0.00 N	28.54 -0.63 0.00 N	24.57 -0.78 0.00 N	28.63 -1.21 0.00 N	34.59 -1.26 0.00 N	29.19 -1.13 0.00 N	34.37 -1.19 0.00 N	30.09 -1.10 0.00 N	26.56 -0.64 0.00 N	19.78 -0.23 0.00 N
CHAT_HIGH_FALL_HYD 323578	28.56 0.26 0.00 N	24.64 0.25 0.00 N	25.47 0.18 0.00 N	8.98 0.12 0.00 N	19.12 0.19 0.00 N	16.65 -0.02 0.00 N	26.23 -0.46 0.00 N	29.02 -0.89 0.00 N	30.36 -0.55 0.00 N	27.69 -0.67 0.00 N	30.84 -0.72 0.00 N	30.53 -0.73 0.00 N	29.82 -0.72 0.00 N	29.74 -0.68 0.00 N	29.20 -0.57 0.00 N	28.58 -0.59 0.00 N	24.66 -0.69 0.00 N	28.76 -1.08 0.00 N	34.77 -1.08 0.00 N	29.40 -0.92 0.00 N	34.63 -0.92 0.00 N	30.34 -0.85 0.00 N	26.74 -0.46 0.00 N	19.92 -0.09 0.00 N
CHAUTAUQUA___LFGE 323629	27.67 -0.63 0.00 N	23.58 -0.81 0.00 N	24.51 -0.77 0.00 N	8.54 -0.33 0.00 N	18.25 -0.69 0.00 N	16.26 -0.41 0.00 N	26.28 -0.40 0.00 N	29.96 0.05 0.00 N	30.58 -0.32 0.00 N	28.03 -0.33 0.00 N	31.09 -0.47 0.00 N	30.85 -0.41 0.00 N	29.89 -0.65 0.00 N	29.97 -0.45 0.00 N	29.23 -0.54 0.00 N	28.60 -0.56 0.00 N	25.08 -0.27 0.00 N	29.53 -0.31 0.00 N	35.92 0.07 0.00 N	30.22 -0.10 0.00 N	35.12 -0.44 0.00 N	30.80 -0.38 0.00 N	26.85 -0.35 0.00 N	19.85 -0.16 0.00 N
CH_MIDHUDSON___DRP 24192	29.50 1.20 0.00 N	25.31 0.92 0.00 N	26.15 0.87 0.00 N	9.19 0.32 0.00 N	19.74 0.81 0.00 N	17.58 0.91 0.00 N	28.32 1.63 0.00 N	32.20 2.29 0.00 N	33.35 2.45 0.00 N	30.80 2.43 0.00 N	34.34 2.78 0.00 N	33.94 2.68 0.00 N	33.09 2.55 0.00 N	32.85 2.43 0.00 N	32.15 2.38 0.00 N	31.53 2.36 0.00 N	27.65 2.31 0.00 N	32.80 2.96 0.00 N	39.11 3.26 0.00 N	32.92 2.60 0.00 N	38.50 2.95 0.00 N	33.67 2.49 0.00 N	29.01 1.81 0.00 N	20.96 0.95 0.00 N
CH_MISC_IPPS 23765	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.26 0.98 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.68 1.00 0.00 N	28.51 1.83 0.00 N	32.45 2.54 0.00 N	33.59 2.69 0.00 N	31.02 2.66 0.00 N	34.58 3.02 0.00 N	34.17 2.92 0.00 N	33.32 2.78 0.00 N	33.08 2.66 0.00 N	32.37 2.60 0.00 N	31.76 2.59 0.00 N	27.86 2.51 0.00 N	33.05 3.21 0.00 N	39.40 3.56 0.00 N	33.16 2.84 0.00 N	38.77 3.22 0.00 N	33.91 2.72 0.00 N	29.20 1.99 0.00 N	21.08 1.08 0.00 N

CH_RES_BVR_FALLS 23983	28.01 -0.29 0.00 N	24.13 -0.26 0.00 N	24.95 -0.34 0.00 N	8.70 -0.16 0.00 N	18.60 -0.34 0.00 N	16.29 -0.38 0.00 N	26.05 -0.63 0.00 N	29.37 -0.54 0.00 N	30.20 -0.70 0.00 N	27.85 -0.52 0.00 N	30.97 -0.59 0.00 N	30.71 -0.54 0.00 N	30.04 -0.50 0.00 N	29.96 -0.45 0.00 N	29.31 -0.45 0.00 N	28.63 -0.53 0.00 N	24.90 -0.45 0.00 N	29.30 -0.54 0.00 N	35.23 -0.61 0.00 N	29.79 -0.53 0.00 N	35.07 -0.49 0.00 N	30.83 -0.36 0.00 N	26.96 -0.24 0.00 N	19.89 -0.12 0.00 N
CH_RES_NIAGARA 23895	27.37 -0.93 0.00 N	23.28 -1.12 0.00 N	24.05 -1.23 0.00 N	8.39 -0.47 0.00 N	17.90 -1.03 0.00 N	15.94 -0.73 0.00 N	25.42 -1.27 0.00 N	28.87 -1.04 0.00 N	29.39 -1.51 0.00 N	26.78 -1.58 0.00 N	29.65 -1.91 0.00 N	29.39 -1.86 0.00 N	28.60 -1.94 0.00 N	28.61 -1.80 0.00 N	27.97 -1.79 0.00 N	27.51 -1.66 0.00 N	23.96 -1.39 0.00 N	28.05 -1.79 0.00 N	34.41 -1.43 0.00 N	29.42 -0.90 0.00 N	34.04 -1.52 0.00 N	29.96 -1.23 0.00 N	26.28 -0.92 0.00 N	19.59 -0.41 0.00 N
CH_RES_SYRACUSE 23985	28.21 -0.09 0.00 N	24.24 -0.15 0.00 N	25.11 -0.18 0.00 N	8.79 -0.07 0.00 N	18.84 -0.10 0.00 N	16.64 -0.04 0.00 N	26.77 0.08 0.00 N	30.18 0.27 0.00 N	31.13 0.23 0.00 N	28.60 0.24 0.00 N	31.84 0.27 0.00 N	31.53 0.28 0.00 N	30.74 0.19 0.00 N	30.62 0.20 0.00 N	29.96 0.20 0.00 N	29.35 0.18 0.00 N	25.65 0.30 0.00 N	30.24 0.40 0.00 N	36.29 0.45 0.00 N	30.60 0.28 0.00 N	35.77 0.21 0.00 N	31.33 0.14 0.00 N	27.32 0.12 0.00 N	20.06 0.06 0.00 N
CLINTON_WT_PWR 323605	28.45 0.15 0.00 N	24.54 0.15 0.00 N	25.33 0.05 0.00 N	8.97 0.10 0.00 N	19.11 0.17 0.00 N	16.62 -0.05 0.00 N	26.02 -0.66 0.00 N	28.83 -1.07 0.00 N	30.27 -0.63 0.00 N	27.62 -0.75 0.00 N	30.78 -0.78 0.00 N	30.46 -0.80 0.00 N	29.70 -0.84 0.00 N	29.63 -0.78 0.00 N	29.14 -0.63 0.00 N	28.54 -0.63 0.00 N	24.57 -0.78 0.00 N	28.63 -1.21 0.00 N	34.59 -1.26 0.00 N	29.19 -1.13 0.00 N	34.37 -1.19 0.00 N	30.09 -1.10 0.00 N	26.56 -0.64 0.00 N	19.78 -0.23 0.00 N
CLINTON__LFGE 323618	28.82 0.52 0.00 N	24.83 0.44 0.00 N	25.64 0.36 0.00 N	9.05 0.19 0.00 N	19.27 0.34 0.00 N	16.82 0.14 0.00 N	26.38 -0.31 0.00 N	29.23 -0.68 0.00 N	30.60 -0.30 0.00 N	27.97 -0.40 0.00 N	31.19 -0.38 0.00 N	30.89 -0.36 0.00 N	30.15 -0.39 0.00 N	30.03 -0.39 0.00 N	29.49 -0.27 0.00 N	28.87 -0.29 0.00 N	24.96 -0.38 0.00 N	29.14 -0.70 0.00 N	35.11 -0.73 0.00 N	29.60 -0.72 0.00 N	34.81 -0.74 0.00 N	30.43 -0.75 0.00 N	26.80 -0.40 0.00 N	20.00 -0.01 0.00 N
COLONIE_LFGE__ 323577	29.01 0.71 0.00 N	24.92 0.53 0.00 N	25.75 0.47 0.00 N	9.06 0.19 0.00 N	19.40 0.47 0.00 N	17.20 0.53 0.00 N	27.44 0.76 0.00 N	30.98 1.07 0.00 N	32.09 1.19 0.00 N	29.56 1.20 0.00 N	33.01 1.44 0.00 N	32.65 1.40 0.00 N	31.84 1.30 0.00 N	31.63 1.22 0.00 N	30.96 1.20 0.00 N	30.35 1.19 0.00 N	26.62 1.27 0.00 N	31.56 1.72 0.00 N	37.69 1.85 0.00 N	31.68 1.36 0.00 N	37.08 1.52 0.00 N	32.48 1.30 0.00 N	28.04 0.83 0.00 N	20.42 0.42 0.00 N
CORNELL____ 23752	28.55 0.25 0.00 N	24.46 0.07 0.00 N	25.34 0.06 0.00 N	8.87 0.01 0.00 N	18.99 0.06 0.00 N	16.85 0.18 0.00 N	27.20 0.52 0.00 N	30.78 0.87 0.00 N	31.74 0.84 0.00 N	29.19 0.82 0.00 N	32.50 0.94 0.00 N	32.21 0.96 0.00 N	31.38 0.84 0.00 N	31.30 0.89 0.00 N	30.60 0.83 0.00 N	29.97 0.80 0.00 N	26.21 0.86 0.00 N	30.95 1.11 0.00 N	37.19 1.34 0.00 N	31.29 0.97 0.00 N	36.53 0.98 0.00 N	31.94 0.75 0.00 N	27.77 0.57 0.00 N	20.36 0.35 0.00 N
COXSACKIE__GT 23611	29.94 1.64 0.00 N	25.68 1.28 0.00 N	26.53 1.25 0.00 N	9.32 0.46 0.00 N	20.01 1.07 0.00 N	17.76 1.08 0.00 N	28.37 1.69 0.00 N	32.03 2.12 0.00 N	33.09 2.19 0.00 N	30.48 2.11 0.00 N	33.89 2.33 0.00 N	33.54 2.28 0.00 N	32.70 2.16 0.00 N	32.48 2.07 0.00 N	31.79 2.03 0.00 N	31.15 1.98 0.00 N	27.41 2.06 0.00 N	32.60 2.76 0.00 N	38.83 2.99 0.00 N	32.55 2.24 0.00 N	38.08 2.53 0.00 N	33.39 2.20 0.00 N	28.93 1.73 0.00 N	21.20 1.19 0.00 N
CRESCENT__HYD 24018	29.01 0.71 0.00 N	24.92 0.53 0.00 N	25.75 0.47 0.00 N	9.06 0.19 0.00 N	19.40 0.47 0.00 N	17.20 0.53 0.00 N	27.44 0.76 0.00 N	30.98 1.07 0.00 N	32.09 1.19 0.00 N	29.56 1.20 0.00 N	33.01 1.44 0.00 N	32.65 1.40 0.00 N	31.84 1.30 0.00 N	31.63 1.22 0.00 N	30.96 1.20 0.00 N	30.35 1.19 0.00 N	26.62 1.27 0.00 N	31.56 1.72 0.00 N	37.69 1.85 0.00 N	31.68 1.36 0.00 N	37.08 1.52 0.00 N	32.48 1.30 0.00 N	28.04 0.83 0.00 N	20.42 0.42 0.00 N
CRUCIBLE_METL_DRP 24180	28.21 -0.09 0.00 N	24.24 -0.15 0.00 N	25.11 -0.18 0.00 N	8.79 -0.07 0.00 N	18.84 -0.10 0.00 N	16.64 -0.04 0.00 N	26.77 0.08 0.00 N	30.18 0.27 0.00 N	31.13 0.23 0.00 N	28.60 0.24 0.00 N	31.84 0.27 0.00 N	31.53 0.28 0.00 N	30.74 0.19 0.00 N	30.62 0.20 0.00 N	29.96 0.20 0.00 N	29.35 0.18 0.00 N	25.65 0.30 0.00 N	30.24 0.40 0.00 N	36.29 0.45 0.00 N	30.60 0.28 0.00 N	35.77 0.21 0.00 N	31.33 0.14 0.00 N	27.32 0.12 0.00 N	20.06 0.06 0.00 N
DANC__LFGE 323619	28.68 0.38 0.00 N	24.57 0.18 0.00 N	25.41 0.13 0.00 N	8.90 0.04 0.00 N	19.06 0.12 0.00 N	16.92 0.24 0.00 N	27.48 0.79 0.00 N	31.07 1.16 0.00 N	32.11 1.21 0.00 N	29.38 1.02 0.00 N	32.65 1.09 0.00 N	32.32 1.07 0.00 N	31.53 0.99 0.00 N	31.41 1.00 0.00 N	30.68 0.92 0.00 N	29.82 0.65 0.00 N	26.37 1.03 0.00 N	31.16 1.32 0.00 N	37.46 1.61 0.00 N	31.42 1.11 0.00 N	36.82 1.26 0.00 N	32.27 1.08 0.00 N	27.93 0.73 0.00 N	20.42 0.41 0.00 N
DANSKAMMER__1 23586	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.26 0.98 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.68 1.00 0.00 N	28.51 1.83 0.00 N	32.45 2.54 0.00 N	33.59 2.69 0.00 N	31.02 2.66 0.00 N	34.58 3.02 0.00 N	34.17 2.92 0.00 N	33.32 2.78 0.00 N	33.08 2.66 0.00 N	32.37 2.60 0.00 N	31.76 2.59 0.00 N	27.86 2.51 0.00 N	33.05 3.21 0.00 N	39.40 3.56 0.00 N	33.16 2.84 0.00 N	38.77 3.22 0.00 N	33.91 2.72 0.00 N	29.20 1.99 0.00 N	21.08 1.08 0.00 N
DANSKAMMER__2 23589	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.26 0.98 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.68 1.00 0.00 N	28.51 1.83 0.00 N	32.45 2.54 0.00 N	33.59 2.69 0.00 N	31.02 2.66 0.00 N	34.58 3.02 0.00 N	34.17 2.92 0.00 N	33.32 2.78 0.00 N	33.08 2.66 0.00 N	32.37 2.60 0.00 N	31.76 2.59 0.00 N	27.86 2.51 0.00 N	33.05 3.21 0.00 N	39.40 3.56 0.00 N	33.16 2.84 0.00 N	38.77 3.22 0.00 N	33.91 2.72 0.00 N	29.20 1.99 0.00 N	21.08 1.08 0.00 N
DANSKAMMER__3 23590	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.26 0.98 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.68 1.00 0.00 N	28.51 1.83 0.00 N	32.45 2.54 0.00 N	33.59 2.69 0.00 N	31.02 2.66 0.00 N	34.58 3.02 0.00 N	34.17 2.92 0.00 N	33.32 2.78 0.00 N	33.08 2.66 0.00 N	32.37 2.60 0.00 N	31.76 2.59 0.00 N	27.86 2.51 0.00 N	33.05 3.21 0.00 N	39.40 3.56 0.00 N	33.16 2.84 0.00 N	38.77 3.22 0.00 N	33.91 2.72 0.00 N	29.20 1.99 0.00 N	21.08 1.08 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
DANSKAMMER___4 23591	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.26 0.98 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.68 1.00 0.00 N	28.51 1.83 0.00 N	32.45 2.54 0.00 N	33.59 2.69 0.00 N	31.02 2.66 0.00 N	34.58 3.02 0.00 N	34.17 2.92 0.00 N	33.32 2.78 0.00 N	33.08 2.66 0.00 N	32.37 2.60 0.00 N	31.76 2.59 0.00 N	27.86 2.51 0.00 N	33.05 3.21 0.00 N	39.40 3.56 0.00 N	33.16 2.84 0.00 N	38.77 3.22 0.00 N	33.91 2.72 0.00 N	29.20 1.99 0.00 N	21.08 1.08 0.00 N	
DANSKAMMER___DIESEL 23592	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.26 0.98 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.68 1.00 0.00 N	28.51 1.83 0.00 N	32.45 2.54 0.00 N	33.59 2.69 0.00 N	31.02 2.66 0.00 N	34.58 3.02 0.00 N	34.17 2.92 0.00 N	33.32 2.78 0.00 N	33.08 2.66 0.00 N	32.37 2.60 0.00 N	31.76 2.59 0.00 N	27.86 2.51 0.00 N	33.05 3.21 0.00 N	39.40 3.56 0.00 N	33.16 2.84 0.00 N	38.77 3.22 0.00 N	33.91 2.72 0.00 N	29.20 1.99 0.00 N	21.08 1.08 0.00 N	
DASHVILLE___HYD 23610	29.59 1.29 0.00 N	25.36 0.97 0.00 N	26.20 0.91 0.00 N	9.20 0.34 0.00 N	19.78 0.84 0.00 N	17.64 0.97 0.00 N	28.50 1.82 0.00 N	32.53 2.62 0.00 N	33.70 2.80 0.00 N	31.13 2.76 0.00 N	34.69 3.13 0.00 N	34.14 2.89 0.00 N	33.25 2.71 0.00 N	33.01 2.59 0.00 N	32.30 2.54 0.00 N	31.61 2.44 0.00 N	27.80 2.45 0.00 N	33.01 3.17 0.00 N	39.27 3.42 0.00 N	33.04 2.72 0.00 N	38.63 3.08 0.00 N	33.77 2.59 0.00 N	29.05 1.84 0.00 N	20.96 0.95 0.00 N	
DELAWARE___LFGE 323621	28.87 0.58 0.00 N	24.80 0.41 0.00 N	25.67 0.39 0.00 N	9.00 0.14 0.00 N	19.29 0.35 0.00 N	17.11 0.44 0.00 N	27.57 0.88 0.00 N	31.19 1.28 0.00 N	32.19 1.29 0.00 N	29.62 1.26 0.00 N	32.98 1.42 0.00 N	32.66 1.41 0.00 N	31.84 1.30 0.00 N	31.69 1.28 0.00 N	30.99 1.23 0.00 N	30.40 1.23 0.00 N	26.59 1.25 0.00 N	31.39 1.55 0.00 N	37.60 1.76 0.00 N	31.68 1.37 0.00 N	37.06 1.51 0.00 N	32.42 1.24 0.00 N	28.11 0.91 0.00 N	20.52 0.51 0.00 N	
DOGLEVILLE___HYD 23807	28.75 0.45 0.00 N	24.75 0.36 0.00 N	25.47 0.19 0.00 N	8.89 0.03 0.00 N	19.09 0.15 0.00 N	17.10 0.43 0.00 N	27.54 0.86 0.00 N	31.46 1.55 0.00 N	32.31 1.41 0.00 N	29.66 1.29 0.00 N	33.06 1.50 0.00 N	32.91 1.66 0.00 N	32.08 1.54 0.00 N	31.93 1.51 0.00 N	31.11 1.35 0.00 N	30.49 1.32 0.00 N	26.78 1.43 0.00 N	31.67 1.83 0.00 N	37.75 1.90 0.00 N	31.65 1.33 0.00 N	36.91 1.35 0.00 N	32.23 1.05 0.00 N	27.85 0.64 0.00 N	20.29 0.28 0.00 N	
DUNKIRK___1 23563	27.53 -0.77 0.00 N	23.46 -0.93 0.00 N	24.39 -0.89 0.00 N	8.50 -0.37 0.00 N	18.15 -0.78 0.00 N	16.17 -0.50 0.00 N	26.12 -0.56 0.00 N	29.76 -0.15 0.00 N	30.37 -0.53 0.00 N	27.84 -0.52 0.00 N	30.89 -0.68 0.00 N	30.64 -0.61 0.00 N	29.68 -0.85 0.00 N	29.75 -0.66 0.00 N	29.03 -0.73 0.00 N	28.45 -0.71 0.00 N	24.91 -0.44 0.00 N	29.31 -0.53 0.00 N	35.69 -0.15 0.00 N	30.04 -0.28 0.00 N	34.90 -0.65 0.00 N	30.62 -0.57 0.00 N	26.70 -0.50 0.00 N	19.74 -0.27 0.00 N	
DUNKIRK___2 23564	27.53 -0.77 0.00 N	23.46 -0.93 0.00 N	24.39 -0.89 0.00 N	8.50 -0.37 0.00 N	18.15 -0.78 0.00 N	16.17 -0.50 0.00 N	26.12 -0.56 0.00 N	29.76 -0.15 0.00 N	30.37 -0.53 0.00 N	27.84 -0.52 0.00 N	30.89 -0.68 0.00 N	30.64 -0.61 0.00 N	29.68 -0.85 0.00 N	29.75 -0.66 0.00 N	29.03 -0.73 0.00 N	28.45 -0.71 0.00 N	24.91 -0.44 0.00 N	29.31 -0.53 0.00 N	35.69 -0.15 0.00 N	30.04 -0.28 0.00 N	34.90 -0.65 0.00 N	30.62 -0.57 0.00 N	26.70 -0.50 0.00 N	19.74 -0.27 0.00 N	
DUNKIRK___3 23565	27.52 -0.78 0.00 N	23.46 -0.93 0.00 N	24.37 -0.92 0.00 N	8.49 -0.37 0.00 N	18.14 -0.80 0.00 N	16.16 -0.51 0.00 N	26.06 -0.62 0.00 N	29.67 -0.24 0.00 N	30.27 -0.63 0.00 N	27.74 -0.62 0.00 N	30.78 -0.79 0.00 N	30.52 -0.73 0.00 N	29.59 -0.95 0.00 N	29.65 -0.76 0.00 N	28.93 -0.83 0.00 N	28.37 -0.80 0.00 N	24.83 -0.52 0.00 N	29.22 -0.62 0.00 N	35.58 -0.26 0.00 N	29.97 -0.35 0.00 N	34.81 -0.75 0.00 N	30.54 -0.64 0.00 N	26.65 -0.55 0.00 N	19.72 -0.29 0.00 N	
DUNKIRK___4 23566	27.52 -0.78 0.00 N	23.46 -0.93 0.00 N	24.37 -0.92 0.00 N	8.49 -0.37 0.00 N	18.14 -0.80 0.00 N	16.16 -0.51 0.00 N	26.06 -0.62 0.00 N	29.67 -0.24 0.00 N	30.27 -0.63 0.00 N	27.74 -0.62 0.00 N	30.78 -0.79 0.00 N	30.52 -0.73 0.00 N	29.59 -0.95 0.00 N	29.65 -0.76 0.00 N	28.93 -0.83 0.00 N	28.37 -0.80 0.00 N	24.83 -0.52 0.00 N	29.22 -0.62 0.00 N	35.58 -0.26 0.00 N	29.97 -0.35 0.00 N	34.81 -0.75 0.00 N	30.54 -0.64 0.00 N	26.65 -0.55 0.00 N	19.72 -0.29 0.00 N	
EAST HAMPTON___GT 23717	30.41 2.11 0.00 N	26.13 1.74 0.00 N	26.91 1.63 0.00 N	9.59 0.73 0.00 N	20.69 1.75 0.00 N	18.84 2.17 0.00 N	29.97 3.28 0.00 N	34.00 4.10 0.00 N	35.40 4.51 0.00 N	32.79 4.42 0.00 N	36.80 5.24 0.00 N	36.23 4.98 0.00 N	35.41 4.87 0.00 N	35.09 4.67 0.00 N	34.57 4.81 0.00 N	33.74 4.57 0.00 N	29.60 4.26 0.00 N	35.54 5.70 0.00 N	42.23 6.39 0.00 N	35.06 4.74 0.00 N	41.07 5.51 0.00 N	35.96 4.77 0.00 N	31.67 3.59 -0.88 N	21.84 1.86 0.03 N	
EAST RIVER___6 23660	29.64 1.34 0.00 N	25.41 1.02 0.00 N	26.24 0.96 0.00 N	9.22 0.36 0.00 N	19.83 0.90 0.00 N	17.69 1.02 0.00 N	28.53 1.84 0.00 N	32.51 2.60 0.00 N	33.68 2.78 0.00 N	31.14 2.77 0.00 N	34.76 3.20 0.00 N	34.33 3.08 0.00 N	33.46 2.92 0.00 N	33.20 2.79 0.00 N	32.48 2.72 0.00 N	31.84 2.67 0.00 N	27.91 2.57 0.00 N	33.07 3.23 0.00 N	39.32 3.48 0.00 N	33.14 2.82 0.00 N	38.79 3.24 0.00 N	33.96 2.77 0.00 N	29.24 2.04 0.00 N	21.06 1.05 0.00 N	
EAST RIVER___7 23524	29.64 1.34 0.00 N	25.41 1.02 0.00 N	26.24 0.96 0.00 N	9.22 0.36 0.00 N	19.83 0.90 0.00 N	17.69 1.02 0.00 N	28.53 1.84 0.00 N	32.51 2.60 0.00 N	33.68 2.78 0.00 N	31.14 2.77 0.00 N	34.76 3.20 0.00 N	34.33 3.08 0.00 N	33.46 2.92 0.00 N	33.20 2.79 0.00 N	32.48 2.72 0.00 N	31.84 2.67 0.00 N	27.91 2.57 0.00 N	33.07 3.23 0.00 N	39.32 3.48 0.00 N	33.14 2.82 0.00 N	38.79 3.24 0.00 N	33.96 2.77 0.00 N	29.24 2.04 0.00 N	21.06 1.05 0.00 N	
EAST_HAMPTON___DIESEL 23722	30.41 2.11 0.00 N	26.13 1.74 0.00 N	26.91 1.63 0.00 N	9.59 0.73 0.00 N	20.69 1.75 0.00 N	18.84 2.17 0.00 N	29.97 3.28 0.00 N	34.00 4.10 0.00 N	35.40 4.51 0.00 N	32.79 4.42 0.00 N	36.80 5.24 0.00 N	36.23 4.98 0.00 N	35.41 4.87 0.00 N	35.09 4.67 0.00 N	34.57 4.81 0.00 N	33.74 4.57 0.00 N	29.60 4.26 0.00 N	35.54 5.70 0.00 N	42.23 6.39 0.00 N	35.06 4.74 0.00 N	41.07 5.51 0.00 N	35.96 4.77 0.00 N	31.67 3.59 -0.88 N	21.84 1.86 0.03 N	
EAST_RIVER___1	29.68	25.45	26.29	9.24	19.87	17.72	28.58	32.57	33.75	31.21	34.83	34.42	33.54	33.28	32.57	31.92	27.98	33.14	39.40	33.19	38.85	34.00	29.27	21.09	

323558	1.38 0.00 N	1.06 0.00 N	1.01 0.00 N	0.38 0.00 N	0.93 0.00 N	1.05 0.00 N	1.89 0.00 N	2.66 0.00 N	2.85 0.00 N	2.85 0.00 N	3.27 0.00 N	3.17 0.00 N	3.01 0.00 N	2.87 0.00 N	2.81 0.00 N	2.75 0.00 N	2.63 0.00 N	3.30 0.00 N	3.55 0.00 N	2.87 0.00 N	3.29 0.00 N	2.81 0.00 N	2.07 0.00 N	1.08 0.00 N
EAST_RIVER___2 323559	29.64 1.34 0.00 N	25.41 1.02 0.00 N	26.24 0.96 0.00 N	9.22 0.36 0.00 N	19.83 0.90 0.00 N	17.69 1.02 0.00 N	28.53 1.84 0.00 N	32.51 2.60 0.00 N	33.68 2.78 0.00 N	31.14 2.77 0.00 N	34.76 3.20 0.00 N	34.33 3.08 0.00 N	33.46 2.92 0.00 N	33.20 2.79 0.00 N	32.48 2.72 0.00 N	31.84 2.67 0.00 N	27.91 2.57 0.00 N	33.07 3.23 0.00 N	39.32 3.48 0.00 N	33.14 2.82 0.00 N	38.79 3.24 0.00 N	33.96 2.77 0.00 N	29.24 2.04 0.00 N	21.06 1.05 0.00 N
EAST___DELAWARE_HYD 23607	28.46 0.16 0.00 N	24.40 0.01 0.00 N	25.21 -0.07 0.00 N	8.85 -0.01 0.00 N	18.98 0.04 0.00 N	16.88 0.21 0.00 N	27.24 0.56 0.00 N	31.01 1.10 0.00 N	32.12 1.22 0.00 N	29.64 1.28 0.00 N	33.37 1.81 0.00 N	33.16 1.91 0.00 N	32.36 1.83 0.00 N	32.14 1.72 0.00 N	31.42 1.65 0.00 N	30.90 1.73 0.00 N	27.00 1.66 0.00 N	32.00 2.16 0.00 N	38.38 2.54 0.00 N	32.39 2.07 0.00 N	37.85 2.29 0.00 N	33.09 1.90 0.00 N	28.56 1.36 0.00 N	20.65 0.64 0.00 N
ELEC_TRO_TEK 24086	29.47 1.18 0.00 N	25.22 0.83 0.00 N	26.06 0.77 0.00 N	9.20 0.34 0.00 N	19.81 0.87 0.00 N	17.78 1.11 0.00 N	28.54 1.86 0.00 N	32.46 2.55 0.00 N	33.65 2.75 0.00 N	31.13 2.77 0.00 N	34.93 3.36 0.00 N	34.43 3.18 0.00 N	33.59 3.05 0.00 N	33.30 2.89 0.00 N	32.68 2.92 0.00 N	31.97 2.80 0.00 N	27.86 2.51 0.00 N	33.16 3.32 0.00 N	39.39 3.54 0.00 N	32.95 2.63 0.00 N	38.67 3.12 0.00 N	34.03 2.85 0.00 N	30.28 2.20 -0.88 N	21.38 1.09 -0.28 N
ELLENBURG_WT_PWR 323604	28.45 0.15 0.00 N	24.54 0.15 0.00 N	25.33 0.05 0.00 N	8.97 0.10 0.00 N	19.11 0.17 0.00 N	16.62 -0.05 0.00 N	26.02 -0.66 0.00 N	28.83 -1.07 0.00 N	30.27 -0.63 0.00 N	27.62 -0.75 0.00 N	30.78 -0.78 0.00 N	30.46 -0.80 0.00 N	29.70 -0.84 0.00 N	29.63 -0.78 0.00 N	29.14 -0.63 0.00 N	28.54 -0.63 0.00 N	24.57 -0.78 0.00 N	28.63 -1.21 0.00 N	34.59 -1.26 0.00 N	29.19 -1.13 0.00 N	34.37 -1.19 0.00 N	30.09 -1.10 0.00 N	26.56 -0.64 0.00 N	19.78 -0.23 0.00 N
EMPIRE_CC_1 323656	28.75 0.45 0.00 N	24.70 0.31 0.00 N	25.53 0.25 0.00 N	8.97 0.11 0.00 N	19.23 0.30 0.00 N	17.02 0.35 0.00 N	26.98 0.29 0.00 N	30.45 0.54 0.00 N	31.59 0.69 0.00 N	29.12 0.75 0.00 N	32.45 0.89 0.00 N	32.11 0.86 0.00 N	31.32 0.78 0.00 N	31.12 0.71 0.00 N	30.47 0.70 0.00 N	29.86 0.70 0.00 N	26.08 0.74 0.00 N	30.89 1.05 0.00 N	36.90 1.06 0.00 N	31.05 0.74 0.00 N	36.43 0.87 0.00 N	31.93 0.75 0.00 N	27.63 0.42 0.00 N	20.18 0.17 0.00 N
EMPIRE_CC_2 323658	28.75 0.45 0.00 N	24.70 0.31 0.00 N	25.53 0.25 0.00 N	8.97 0.11 0.00 N	19.23 0.30 0.00 N	17.02 0.35 0.00 N	26.98 0.29 0.00 N	30.45 0.54 0.00 N	31.59 0.69 0.00 N	29.12 0.75 0.00 N	32.45 0.89 0.00 N	32.11 0.86 0.00 N	31.32 0.78 0.00 N	31.12 0.71 0.00 N	30.47 0.70 0.00 N	29.86 0.70 0.00 N	26.08 0.74 0.00 N	30.89 1.05 0.00 N	36.90 1.06 0.00 N	31.05 0.74 0.00 N	36.43 0.87 0.00 N	31.93 0.75 0.00 N	27.63 0.42 0.00 N	20.18 0.17 0.00 N
E_CANADA_CAP_HY 24051	28.84 0.54 0.00 N	24.80 0.41 0.00 N	25.64 0.36 0.00 N	8.95 0.09 0.00 N	19.22 0.29 0.00 N	16.99 0.31 0.00 N	27.57 0.88 0.00 N	31.16 1.25 0.00 N	31.92 1.02 0.00 N	29.14 0.78 0.00 N	32.33 0.76 0.00 N	32.21 0.96 0.00 N	31.43 0.89 0.00 N	31.35 0.94 0.00 N	30.52 0.76 0.00 N	30.01 0.84 0.00 N	26.33 0.98 0.00 N	30.73 0.89 0.00 N	36.77 0.93 0.00 N	31.24 0.93 0.00 N	36.60 1.04 0.00 N	31.91 0.72 0.00 N	27.99 0.78 0.00 N	20.56 0.56 0.00 N
E_CANADA_MHWK_HY 24050	28.75 0.45 0.00 N	24.75 0.36 0.00 N	25.47 0.19 0.00 N	8.89 0.03 0.00 N	19.09 0.15 0.00 N	17.10 0.43 0.00 N	27.54 0.86 0.00 N	31.46 1.55 0.00 N	32.31 1.41 0.00 N	29.66 1.29 0.00 N	33.06 1.50 0.00 N	32.91 1.66 0.00 N	32.08 1.54 0.00 N	31.93 1.51 0.00 N	31.11 1.35 0.00 N	30.49 1.32 0.00 N	26.78 1.43 0.00 N	31.67 1.83 0.00 N	37.75 1.90 0.00 N	31.65 1.33 0.00 N	36.91 1.35 0.00 N	32.23 1.05 0.00 N	27.85 0.64 0.00 N	20.29 0.28 0.00 N
E_FISHKILL___LBMP 23776	29.39 1.09 0.00 N	25.22 0.83 0.00 N	26.06 0.77 0.00 N	9.15 0.29 0.00 N	19.67 0.74 0.00 N	17.51 0.84 0.00 N	28.19 1.50 0.00 N	32.05 2.14 0.00 N	33.18 2.29 0.00 N	30.64 2.28 0.00 N	34.17 2.61 0.00 N	33.77 2.52 0.00 N	32.94 2.40 0.00 N	32.70 2.29 0.00 N	31.99 2.23 0.00 N	31.38 2.21 0.00 N	27.50 2.15 0.00 N	32.61 2.76 0.00 N	38.86 3.02 0.00 N	32.72 2.40 0.00 N	38.27 2.72 0.00 N	33.50 2.31 0.00 N	28.87 1.67 0.00 N	20.88 0.87 0.00 N
FAR ROCKAWAY___4 23548	29.77 1.47 0.00 N	25.44 1.05 0.00 N	26.29 1.00 0.00 N	9.28 0.42 0.00 N	19.97 1.04 0.00 N	17.98 1.31 0.00 N	28.92 2.24 0.00 N	32.83 2.92 0.00 N	33.93 3.03 0.00 N	31.38 3.02 0.00 N	35.31 3.75 0.00 N	34.80 3.55 0.00 N	33.93 3.39 0.00 N	33.66 3.24 0.00 N	33.07 3.31 0.00 N	32.32 3.16 0.00 N	28.14 2.79 0.00 N	33.48 3.64 0.00 N	39.74 3.90 0.00 N	33.20 2.88 0.00 N	38.90 3.35 0.00 N	34.23 3.05 0.00 N	30.60 2.51 -0.88 N	22.30 1.38 -0.91 N
FARRAGUT___LBMP 323566	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.25 0.97 0.00 N	9.23 0.37 0.00 N	19.84 0.91 0.00 N	17.70 1.02 0.00 N	28.53 1.85 0.00 N	32.51 2.60 0.00 N	33.69 2.79 0.00 N	31.15 2.79 0.00 N	34.77 3.20 0.00 N	34.35 3.09 0.00 N	33.48 2.94 0.00 N	33.22 2.81 0.00 N	32.50 2.74 0.00 N	31.87 2.70 0.00 N	27.92 2.58 0.00 N	33.08 3.24 0.00 N	39.34 3.50 0.00 N	33.15 2.83 0.00 N	38.80 3.25 0.00 N	33.97 2.78 0.00 N	29.24 2.04 0.00 N	21.07 1.06 0.00 N
FENNER___WINDPWR 24204	28.70 0.40 0.00 N	24.56 0.17 0.00 N	25.44 0.15 0.00 N	8.90 0.04 0.00 N	19.05 0.12 0.00 N	16.93 0.26 0.00 N	27.29 0.61 0.00 N	30.70 0.79 0.00 N	31.75 0.85 0.00 N	29.15 0.79 0.00 N	32.54 0.97 0.00 N	32.23 0.97 0.00 N	31.45 0.91 0.00 N	31.31 0.90 0.00 N	30.59 0.83 0.00 N	29.86 0.69 0.00 N	26.11 0.77 0.00 N	30.89 1.05 0.00 N	37.00 1.16 0.00 N	31.15 0.83 0.00 N	36.47 0.91 0.00 N	31.90 0.71 0.00 N	27.74 0.54 0.00 N	20.37 0.37 0.00 N
FIBERTEK___ENERGY 23856	28.21 -0.09 0.00 N	24.24 -0.15 0.00 N	25.11 -0.18 0.00 N	8.79 -0.07 0.00 N	18.84 -0.10 0.00 N	16.64 -0.04 0.00 N	26.77 0.08 0.00 N	30.18 0.27 0.00 N	31.13 0.23 0.00 N	28.60 0.24 0.00 N	31.84 0.27 0.00 N	31.53 0.28 0.00 N	30.74 0.19 0.00 N	30.62 0.20 0.00 N	29.96 0.20 0.00 N	29.35 0.18 0.00 N	25.65 0.30 0.00 N	30.24 0.40 0.00 N	36.29 0.45 0.00 N	30.60 0.28 0.00 N	35.77 0.21 0.00 N	31.33 0.14 0.00 N	27.32 0.12 0.00 N	20.06 0.06 0.00 N

FITZPATRICK____ 23598	27.55 -0.74 0.00 N	23.68 -0.70 0.00 N	24.53 -0.75 0.00 N	8.60 -0.27 0.00 N	18.38 -0.56 0.00 N	16.20 -0.47 0.00 N	25.97 -0.72 0.00 N	29.22 -0.69 0.00 N	30.15 -0.75 0.00 N	27.69 -0.67 0.00 N	30.81 -0.75 0.00 N	30.51 -0.74 0.00 N	29.78 -0.76 0.00 N	29.66 -0.75 0.00 N	29.02 -0.74 0.00 N	28.47 -0.70 0.00 N	24.79 -0.56 0.00 N	29.15 -0.68 0.00 N	35.06 -0.79 0.00 N	29.63 -0.69 0.00 N	34.67 -0.89 0.00 N	30.41 -0.78 0.00 N	26.59 -0.61 0.00 N	19.54 -0.47 0.00 N
FORT ORANGE____ 23900	29.02 0.72 0.00 N	24.91 0.52 0.00 N	25.73 0.44 0.00 N	9.05 0.19 0.00 N	19.42 0.48 0.00 N	17.20 0.52 0.00 N	27.35 0.66 0.00 N	30.89 0.98 0.00 N	31.95 1.05 0.00 N	29.45 1.08 0.00 N	32.82 1.26 0.00 N	32.45 1.20 0.00 N	31.67 1.13 0.00 N	31.46 1.05 0.00 N	30.80 1.04 0.00 N	30.18 1.01 0.00 N	26.45 1.10 0.00 N	31.34 1.50 0.00 N	37.41 1.57 0.00 N	31.46 1.15 0.00 N	36.83 1.28 0.00 N	32.28 1.09 0.00 N	27.93 0.73 0.00 N	20.40 0.40 0.00 N
FORT_DRUM_COGEN 23780	28.68 0.38 0.00 N	24.58 0.19 0.00 N	25.41 0.13 0.00 N	8.90 0.04 0.00 N	19.06 0.12 0.00 N	16.92 0.24 0.00 N	27.46 0.77 0.00 N	31.05 1.14 0.00 N	32.09 1.19 0.00 N	29.37 1.00 0.00 N	32.63 1.07 0.00 N	32.29 1.04 0.00 N	31.52 0.98 0.00 N	31.39 0.97 0.00 N	30.66 0.90 0.00 N	29.81 0.65 0.00 N	26.35 1.00 0.00 N	31.12 1.28 0.00 N	37.41 1.56 0.00 N	31.39 1.07 0.00 N	36.79 1.24 0.00 N	32.25 1.06 0.00 N	27.92 0.72 0.00 N	20.41 0.40 0.00 N
FPL_FAR_ROCK_GT1 24212	29.77 1.47 0.00 N	25.44 1.05 0.00 N	26.29 1.00 0.00 N	9.28 0.42 0.00 N	19.97 1.04 0.00 N	17.98 1.31 0.00 N	28.92 2.24 0.00 N	32.83 2.92 0.00 N	33.93 3.03 0.00 N	31.38 3.02 0.00 N	35.31 3.75 0.00 N	34.80 3.55 0.00 N	33.93 3.39 0.00 N	33.66 3.24 0.00 N	33.07 3.31 0.00 N	32.32 3.16 0.00 N	28.14 2.79 0.00 N	33.48 3.64 0.00 N	39.74 3.90 0.00 N	33.20 2.88 0.00 N	38.90 3.35 0.00 N	34.23 3.05 0.00 N	30.60 2.51 -0.88 N	22.30 1.38 -0.91 N
FPL_FAR_ROCK_GT2 23815	29.77 1.47 0.00 N	25.44 1.05 0.00 N	26.29 1.00 0.00 N	9.28 0.42 0.00 N	19.97 1.04 0.00 N	17.98 1.31 0.00 N	28.92 2.24 0.00 N	32.83 2.92 0.00 N	33.93 3.03 0.00 N	31.38 3.02 0.00 N	35.31 3.75 0.00 N	34.80 3.55 0.00 N	33.93 3.39 0.00 N	33.66 3.24 0.00 N	33.07 3.31 0.00 N	32.32 3.16 0.00 N	28.14 2.79 0.00 N	33.48 3.64 0.00 N	39.74 3.90 0.00 N	33.20 2.88 0.00 N	38.90 3.35 0.00 N	34.23 3.05 0.00 N	30.60 2.51 -0.88 N	22.30 1.38 -0.91 N
FRANKLIN_FALL_HYD 24054	28.79 0.49 0.00 N	24.82 0.43 0.00 N	25.66 0.38 0.00 N	9.04 0.17 0.00 N	19.23 0.29 0.00 N	16.78 0.11 0.00 N	26.54 -0.15 0.00 N	29.39 -0.52 0.00 N	30.69 -0.21 0.00 N	28.02 -0.34 0.00 N	31.22 -0.35 0.00 N	30.91 -0.34 0.00 N	30.24 -0.30 0.00 N	30.16 -0.26 0.00 N	29.58 -0.18 0.00 N	28.94 -0.22 0.00 N	25.03 -0.32 0.00 N	29.13 -0.71 0.00 N	35.22 -0.62 0.00 N	29.77 -0.55 0.00 N	35.18 -0.38 0.00 N	30.83 -0.36 0.00 N	27.13 -0.07 0.00 N	20.19 0.18 0.00 N
FREEPORT_EQUS_GT1 23764	29.62 1.32 0.00 N	25.35 0.95 0.00 N	26.18 0.90 0.00 N	9.25 0.39 0.00 N	19.92 0.99 0.00 N	17.91 1.24 0.00 N	28.78 2.09 0.00 N	32.69 2.78 0.00 N	33.90 3.00 0.00 N	31.36 2.99 0.00 N	35.14 3.58 0.00 N	34.65 3.39 0.00 N	33.80 3.26 0.00 N	33.50 3.08 0.00 N	32.93 3.16 0.00 N	32.13 2.96 0.00 N	27.85 2.50 0.00 N	33.13 3.29 0.00 N	39.39 3.55 0.00 N	32.97 2.65 0.00 N	39.05 3.50 0.00 N	34.28 3.09 0.00 N	30.47 2.39 -0.88 N	21.27 1.20 -0.06 N
FREEPORT____CT2 23818	29.62 1.32 0.00 N	25.35 0.95 0.00 N	26.18 0.90 0.00 N	9.25 0.39 0.00 N	19.92 0.99 0.00 N	17.91 1.24 0.00 N	28.78 2.09 0.00 N	32.69 2.78 0.00 N	33.90 3.00 0.00 N	31.36 2.99 0.00 N	35.14 3.58 0.00 N	34.65 3.39 0.00 N	33.80 3.26 0.00 N	33.50 3.08 0.00 N	32.93 3.16 0.00 N	32.13 2.96 0.00 N	27.85 2.50 0.00 N	33.13 3.29 0.00 N	39.39 3.55 0.00 N	32.97 2.65 0.00 N	39.05 3.50 0.00 N	34.28 3.09 0.00 N	30.47 2.39 -0.88 N	21.27 1.20 -0.06 N
FULTON COGEN____ 23766	27.78 -0.52 0.00 N	23.87 -0.52 0.00 N	24.72 -0.57 0.00 N	8.66 -0.20 0.00 N	18.53 -0.40 0.00 N	16.36 -0.31 0.00 N	26.30 -0.39 0.00 N	29.63 -0.27 0.00 N	30.57 -0.33 0.00 N	28.07 -0.29 0.00 N	31.25 -0.32 0.00 N	30.96 -0.30 0.00 N	30.20 -0.34 0.00 N	30.08 -0.34 0.00 N	29.44 -0.32 0.00 N	28.80 -0.37 0.00 N	25.15 -0.19 0.00 N	29.65 -0.19 0.00 N	35.57 -0.28 0.00 N	30.00 -0.31 0.00 N	35.07 -0.49 0.00 N	30.74 -0.45 0.00 N	26.85 -0.35 0.00 N	19.74 -0.27 0.00 N
FULTON____LFGE 323630	30.52 2.23 0.00 N	26.11 1.72 0.00 N	26.98 1.70 0.00 N	9.43 0.56 0.00 N	20.36 1.42 0.00 N	18.16 1.48 0.00 N	29.68 2.99 0.00 N	33.62 3.71 0.00 N	34.51 3.61 0.00 N	31.63 3.27 0.00 N	35.27 3.71 0.00 N	35.15 3.90 0.00 N	34.20 3.66 0.00 N	34.08 3.66 0.00 N	33.16 3.40 0.00 N	31.92 2.75 0.00 N	28.64 3.30 0.00 N	33.81 3.98 0.00 N	39.91 4.07 0.00 N	33.64 3.32 0.00 N	39.34 3.79 0.00 N	33.89 2.70 0.00 N	29.37 2.17 0.00 N	21.77 1.76 0.00 N
G.F.CEMENT____DRP 24184	28.33 0.03 0.00 N	24.47 0.08 0.00 N	25.32 0.03 0.00 N	8.92 0.05 0.00 N	18.89 -0.04 0.00 N	16.75 0.08 0.00 N	26.95 0.26 0.00 N	30.44 0.53 0.00 N	31.61 0.72 0.00 N	29.13 0.77 0.00 N	32.77 1.21 0.00 N	32.38 1.13 0.00 N	31.50 0.96 0.00 N	31.32 0.90 0.00 N	30.68 0.92 0.00 N	30.01 0.84 0.00 N	26.37 1.02 0.00 N	31.29 1.45 0.00 N	37.30 1.45 0.00 N	31.31 0.99 0.00 N	36.66 1.11 0.00 N	32.13 0.94 0.00 N	27.56 0.36 0.00 N	19.96 -0.05 0.00 N
GARDENVILLE____LBMP 24039	27.56 -0.74 0.00 N	23.44 -0.95 0.00 N	24.25 -1.03 0.00 N	8.46 -0.40 0.00 N	18.05 -0.88 0.00 N	16.08 -0.59 0.00 N	25.79 -0.90 0.00 N	29.34 -0.57 0.00 N	29.92 -0.98 0.00 N	27.36 -1.01 0.00 N	30.31 -1.25 0.00 N	30.06 -1.19 0.00 N	29.19 -1.36 0.00 N	29.18 -1.24 0.00 N	28.50 -1.26 0.00 N	27.97 -1.20 0.00 N	24.45 -0.90 0.00 N	28.75 -1.09 0.00 N	35.16 -0.69 0.00 N	29.86 -0.46 0.00 N	34.59 -0.96 0.00 N	30.42 -0.77 0.00 N	26.58 -0.62 0.00 N	19.74 -0.27 0.00 N
GENERAL____MILLS 23808	27.59 -0.71 0.00 N	23.46 -0.93 0.00 N	24.27 -1.02 0.00 N	8.46 -0.40 0.00 N	18.06 -0.87 0.00 N	16.09 -0.58 0.00 N	25.80 -0.89 0.00 N	29.36 -0.55 0.00 N	29.94 -0.96 0.00 N	27.37 -0.99 0.00 N	30.32 -1.24 0.00 N	30.06 -1.19 0.00 N	29.20 -1.34 0.00 N	29.19 -1.23 0.00 N	28.51 -1.25 0.00 N	28.00 -1.17 0.00 N	24.45 -0.90 0.00 N	28.76 -1.08 0.00 N	35.20 -0.64 0.00 N	29.92 -0.40 0.00 N	34.65 -0.91 0.00 N	30.47 -0.72 0.00 N	26.62 -0.58 0.00 N	19.77 -0.24 0.00 N
GE_PLASTICS____DRP 24183	28.89 0.59 0.00 N	24.82 0.43 0.00 N	25.66 0.37 0.00 N	9.02 0.16 0.00 N	19.33 0.40 0.00 N	17.11 0.44 0.00 N	27.13 0.45 0.00 N	30.54 0.63 0.00 N	31.51 0.61 0.00 N	29.04 0.68 0.00 N	32.35 0.79 0.00 N	32.00 0.75 0.00 N	31.23 0.69 0.00 N	31.03 0.62 0.00 N	30.38 0.62 0.00 N	29.79 0.63 0.00 N	26.06 0.71 0.00 N	30.84 1.00 0.00 N	36.87 1.03 0.00 N	31.05 0.74 0.00 N	36.37 0.81 0.00 N	31.94 0.76 0.00 N	27.74 0.54 0.00 N	20.33 0.32 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
GILBOA___1 23756	28.86 0.56 0.00 N	24.81 0.41 0.00 N	25.66 0.37 0.00 N	9.01 0.14 0.00 N	19.31 0.37 0.00 N	17.11 0.44 0.00 N	27.43 0.74 0.00 N	31.00 1.09 0.00 N	32.04 1.13 0.00 N	29.52 1.15 0.00 N	32.88 1.31 0.00 N	32.53 1.28 0.00 N	31.73 1.19 0.00 N	31.55 1.14 0.00 N	30.87 1.11 0.00 N	30.26 1.10 0.00 N	26.47 1.12 0.00 N	31.31 1.47 0.00 N	37.44 1.59 0.00 N	31.54 1.22 0.00 N	36.91 1.35 0.00 N	32.33 1.15 0.00 N	28.01 0.81 0.00 N	20.42 0.41 0.00 N	
GILBOA___2 23757	28.86 0.56 0.00 N	24.81 0.41 0.00 N	25.66 0.37 0.00 N	9.01 0.14 0.00 N	19.31 0.37 0.00 N	17.11 0.44 0.00 N	27.43 0.74 0.00 N	31.00 1.09 0.00 N	32.04 1.13 0.00 N	29.52 1.15 0.00 N	32.88 1.31 0.00 N	32.53 1.28 0.00 N	31.73 1.19 0.00 N	31.55 1.14 0.00 N	30.87 1.11 0.00 N	30.26 1.10 0.00 N	26.47 1.12 0.00 N	31.31 1.47 0.00 N	37.44 1.59 0.00 N	31.54 1.22 0.00 N	36.91 1.35 0.00 N	32.33 1.15 0.00 N	28.01 0.81 0.00 N	20.42 0.41 0.00 N	
GILBOA___3 23758	28.86 0.56 0.00 N	24.81 0.41 0.00 N	25.66 0.37 0.00 N	9.01 0.14 0.00 N	19.31 0.37 0.00 N	17.11 0.44 0.00 N	27.43 0.74 0.00 N	31.00 1.09 0.00 N	32.04 1.13 0.00 N	29.52 1.15 0.00 N	32.88 1.31 0.00 N	32.53 1.28 0.00 N	31.73 1.19 0.00 N	31.55 1.14 0.00 N	30.87 1.11 0.00 N	30.26 1.10 0.00 N	26.47 1.12 0.00 N	31.31 1.47 0.00 N	37.44 1.59 0.00 N	31.54 1.22 0.00 N	36.91 1.35 0.00 N	32.33 1.15 0.00 N	28.01 0.81 0.00 N	20.42 0.41 0.00 N	
GILBOA___4 23759	28.86 0.56 0.00 N	24.81 0.41 0.00 N	25.66 0.37 0.00 N	9.01 0.14 0.00 N	19.31 0.37 0.00 N	17.11 0.44 0.00 N	27.43 0.74 0.00 N	31.00 1.09 0.00 N	32.04 1.13 0.00 N	29.52 1.15 0.00 N	32.88 1.31 0.00 N	32.53 1.28 0.00 N	31.73 1.19 0.00 N	31.55 1.14 0.00 N	30.87 1.11 0.00 N	30.26 1.10 0.00 N	26.47 1.12 0.00 N	31.31 1.47 0.00 N	37.44 1.59 0.00 N	31.54 1.22 0.00 N	36.91 1.35 0.00 N	32.33 1.15 0.00 N	28.01 0.81 0.00 N	20.42 0.41 0.00 N	
GILBOA____ 23599	28.86 0.56 0.00 N	24.81 0.41 0.00 N	25.66 0.37 0.00 N	9.01 0.14 0.00 N	19.31 0.37 0.00 N	17.11 0.44 0.00 N	27.43 0.74 0.00 N	31.00 1.09 0.00 N	32.04 1.13 0.00 N	29.52 1.15 0.00 N	32.88 1.31 0.00 N	32.53 1.28 0.00 N	31.73 1.19 0.00 N	31.55 1.14 0.00 N	30.87 1.11 0.00 N	30.26 1.10 0.00 N	26.47 1.12 0.00 N	31.31 1.47 0.00 N	37.44 1.59 0.00 N	31.54 1.22 0.00 N	36.91 1.35 0.00 N	32.33 1.15 0.00 N	28.01 0.81 0.00 N	20.42 0.41 0.00 N	
GINNA____ 23603	27.01 -1.29 0.00 N	23.10 -1.29 0.00 N	23.89 -1.40 0.00 N	8.36 -0.50 0.00 N	17.92 -1.01 0.00 N	15.92 -0.75 0.00 N	25.70 -0.99 0.00 N	29.07 -0.84 0.00 N	29.90 -1.00 0.00 N	27.41 -0.96 0.00 N	30.49 -1.08 0.00 N	30.20 -1.06 0.00 N	29.37 -1.17 0.00 N	29.23 -1.18 0.00 N	28.57 -1.19 0.00 N	28.09 -1.08 0.00 N	24.51 -0.83 0.00 N	28.72 -1.12 0.00 N	34.74 -1.10 0.00 N	29.46 -0.86 0.00 N	34.22 -1.34 0.00 N	29.96 -1.23 0.00 N	26.12 -1.09 0.00 N	19.22 -0.79 0.00 N	
GLEN PARK____ 23778	28.82 0.52 0.00 N	24.67 0.28 0.00 N	25.50 0.21 0.00 N	8.94 0.08 0.00 N	19.14 0.20 0.00 N	17.01 0.33 0.00 N	27.69 1.00 0.00 N	31.37 1.46 0.00 N	32.43 1.53 0.00 N	29.68 1.32 0.00 N	32.99 1.43 0.00 N	32.64 1.39 0.00 N	31.84 1.30 0.00 N	31.71 1.29 0.00 N	30.97 1.21 0.00 N	30.09 0.92 0.00 N	26.67 1.32 0.00 N	31.54 1.70 0.00 N	37.88 2.03 0.00 N	31.74 1.42 0.00 N	37.17 1.61 0.00 N	32.54 1.36 0.00 N	28.14 0.94 0.00 N	20.54 0.53 0.00 N	
GLENWOOD_IC_1_G5 23712	29.61 1.31 0.00 N	25.36 0.97 0.00 N	26.20 0.92 0.00 N	9.23 0.37 0.00 N	19.86 0.92 0.00 N	17.78 1.11 0.00 N	28.61 1.92 0.00 N	32.57 2.67 0.00 N	33.77 2.87 0.00 N	31.23 2.87 0.00 N	34.98 3.42 0.00 N	34.53 3.28 0.00 N	33.67 3.13 0.00 N	33.40 2.99 0.00 N	32.74 2.97 0.00 N	32.08 2.91 0.00 N	28.01 2.66 0.00 N	33.20 3.36 0.00 N	39.51 3.66 0.00 N	33.16 2.84 0.00 N	38.99 3.44 0.00 N	34.19 3.00 0.00 N	30.33 2.25 -0.88 N	21.21 1.15 -0.05 N	
GLENWOOD_IC_2_G1 23688	29.56 1.27 0.00 N	25.33 0.94 0.00 N	26.17 0.89 0.00 N	9.22 0.36 0.00 N	19.83 0.89 0.00 N	17.73 1.06 0.00 N	28.54 1.85 0.00 N	32.47 2.56 0.00 N	33.64 2.74 0.00 N	31.11 2.75 0.00 N	34.80 3.24 0.00 N	34.37 3.12 0.00 N	33.51 2.97 0.00 N	33.24 2.83 0.00 N	32.57 2.81 0.00 N	31.91 2.75 0.00 N	27.90 2.56 0.00 N	33.13 3.29 0.00 N	39.41 3.57 0.00 N	33.10 2.78 0.00 N	38.79 3.23 0.00 N	34.00 2.82 0.00 N	30.19 2.11 -0.88 N	21.09 1.08 0.00 N	
GLENWOOD_IC_3_G1 23689	29.56 1.27 0.00 N	25.33 0.94 0.00 N	26.17 0.89 0.00 N	9.22 0.36 0.00 N	19.83 0.89 0.00 N	17.73 1.06 0.00 N	28.54 1.85 0.00 N	32.47 2.56 0.00 N	33.64 2.74 0.00 N	31.11 2.75 0.00 N	34.80 3.24 0.00 N	34.37 3.12 0.00 N	33.51 2.97 0.00 N	33.24 2.83 0.00 N	32.57 2.81 0.00 N	31.91 2.75 0.00 N	27.90 2.56 0.00 N	33.13 3.29 0.00 N	39.41 3.57 0.00 N	33.10 2.78 0.00 N	38.79 3.23 0.00 N	34.00 2.82 0.00 N	30.19 2.11 -0.88 N	21.09 1.08 0.00 N	
GLENWOOD____4 23550	29.61 1.31 0.00 N	25.36 0.97 0.00 N	26.20 0.92 0.00 N	9.23 0.37 0.00 N	19.86 0.92 0.00 N	17.78 1.11 0.00 N	28.61 1.92 0.00 N	32.57 2.66 0.00 N	33.77 2.87 0.00 N	31.23 2.87 0.00 N	34.98 3.42 0.00 N	34.53 3.28 0.00 N	33.67 3.13 0.00 N	33.40 2.99 0.00 N	32.74 2.98 0.00 N	32.08 2.91 0.00 N	28.01 2.67 0.00 N	33.24 3.40 0.00 N	39.55 3.70 0.00 N	33.19 2.87 0.00 N	38.99 3.44 0.00 N	34.19 3.00 0.00 N	30.33 2.25 -0.88 N	21.21 1.15 -0.05 N	
GLENWOOD____5 23614	29.61 1.31 0.00 N	25.36 0.97 0.00 N	26.20 0.92 0.00 N	9.23 0.37 0.00 N	19.86 0.92 0.00 N	17.78 1.11 0.00 N	28.61 1.92 0.00 N	32.57 2.66 0.00 N	33.77 2.87 0.00 N	31.23 2.87 0.00 N	34.98 3.42 0.00 N	34.53 3.28 0.00 N	33.67 3.13 0.00 N	33.40 2.99 0.00 N	32.74 2.98 0.00 N	32.08 2.91 0.00 N	28.01 2.67 0.00 N	33.24 3.40 0.00 N	39.55 3.70 0.00 N	33.19 2.87 0.00 N	38.99 3.44 0.00 N	34.19 3.00 0.00 N	30.33 2.25 -0.88 N	21.21 1.15 -0.05 N	
GLOBAL GREEN_PORT_GT1 23814	30.55 2.25 0.00 N	26.27 1.88 0.00 N	27.05 1.77 0.00 N	9.64 0.78 0.00 N	20.79 1.86 0.00 N	18.94 2.28 0.00 N	30.16 3.48 0.00 N	34.21 4.31 0.00 N	35.59 4.69 0.00 N	32.93 4.57 0.00 N	36.97 5.41 0.00 N	36.42 5.16 0.00 N	35.57 5.03 0.00 N	35.23 4.82 0.00 N	34.73 4.97 0.00 N	33.86 4.69 0.00 N	29.72 4.37 0.00 N	35.66 5.82 0.00 N	42.35 6.51 0.00 N	35.16 4.85 0.00 N	41.18 5.63 0.00 N	36.08 4.90 0.00 N	31.79 3.71 -0.88 N	21.92 1.95 0.03 N	
GOETHSLN____LBMP	29.51	25.30	26.15	9.20	19.77	17.63	28.44	32.38	32.21	27.47	31.13	31.17	33.10	33.08	32.35	31.71	27.77	32.93	39.16	32.98	38.63	33.81	29.10	20.95	

323567	1.21 0.00 N	0.91 0.00 N	0.86 0.00 N	0.33 0.00 N	0.83 0.00 N	0.97 0.00 N	1.76 0.00 N	2.48 0.00 N	2.62 1.32 N	2.64 3.53 N	3.06 3.49 N	2.95 3.03 N	2.81 0.25 N	2.67 0.00 N	2.58 0.00 N	2.55 0.00 N	2.42 0.00 N	3.09 0.00 N	3.32 0.00 N	2.66 0.00 N	3.08 0.00 N	2.63 0.00 N	1.90 0.00 N	0.94 0.00 N
GOODYEAR_LAKE_HYD 323669	29.02 0.72 0.00 N	24.92 0.53 0.00 N	25.80 0.51 0.00 N	9.03 0.17 0.00 N	19.36 0.43 0.00 N	17.18 0.51 0.00 N	27.81 1.12 0.00 N	31.50 1.60 0.00 N	32.48 1.58 0.00 N	29.84 1.47 0.00 N	33.20 1.64 0.00 N	32.92 1.67 0.00 N	32.09 1.55 0.00 N	31.96 1.54 0.00 N	31.22 1.45 0.00 N	30.62 1.45 0.00 N	26.82 1.48 0.00 N	31.61 1.77 0.00 N	37.85 2.01 0.00 N	31.93 1.61 0.00 N	37.33 1.78 0.00 N	32.62 1.43 0.00 N	28.31 1.11 0.00 N	20.67 0.67 0.00 N
GOUDEY____7 23579	28.41 0.12 0.00 N	24.35 -0.04 0.00 N	25.28 -0.01 0.00 N	8.84 -0.02 0.00 N	18.93 -0.01 0.00 N	16.79 0.12 0.00 N	27.11 0.42 0.00 N	30.70 0.79 0.00 N	31.65 0.75 0.00 N	29.13 0.76 0.00 N	32.40 0.84 0.00 N	32.11 0.86 0.00 N	31.23 0.69 0.00 N	31.17 0.76 0.00 N	30.46 0.70 0.00 N	29.86 0.70 0.00 N	26.11 0.76 0.00 N	30.80 0.96 0.00 N	37.04 1.19 0.00 N	31.11 0.79 0.00 N	36.37 0.82 0.00 N	31.83 0.65 0.00 N	27.66 0.46 0.00 N	20.25 0.24 0.00 N
GOUDEY____8 23580	28.41 0.12 0.00 N	24.35 -0.04 0.00 N	25.28 -0.01 0.00 N	8.84 -0.02 0.00 N	18.93 -0.01 0.00 N	16.79 0.12 0.00 N	27.11 0.42 0.00 N	30.70 0.79 0.00 N	31.65 0.75 0.00 N	29.13 0.76 0.00 N	32.40 0.84 0.00 N	32.11 0.86 0.00 N	31.23 0.69 0.00 N	31.17 0.76 0.00 N	30.46 0.70 0.00 N	29.86 0.70 0.00 N	26.11 0.76 0.00 N	30.80 0.96 0.00 N	37.04 1.19 0.00 N	31.11 0.79 0.00 N	36.37 0.82 0.00 N	31.83 0.65 0.00 N	27.66 0.46 0.00 N	20.25 0.24 0.00 N
GOWANUS_GT1_1 24077	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT1_2 24078	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT1_3 24079	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT1_4 24080	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT1_5 24084	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT1_6 24111	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT1_7 24112	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT1_8 24113	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT2_1 24114	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT2_2 24115	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N

GOWANUS_GT2_3 24116	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT2_4 24117	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT2_5 24118	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT2_6 24119	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT2_7 24120	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT2_8 24121	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT3_1 24122	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT3_2 24123	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT3_3 24124	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT3_4 24125	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT3_5 24126	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT3_6 24127	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT3_7 24128	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
GOWANUS_GT3_8 24129	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 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
GOWANUS_GT4_1 24130	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N	
GOWANUS_GT4_2 24131	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N	
GOWANUS_GT4_3 24132	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N	
GOWANUS_GT4_4 24133	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N	
GOWANUS_GT4_5 24134	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N	
GOWANUS_GT4_6 24135	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N	
GOWANUS_GT4_7 24136	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N	
GOWANUS_GT4_8 24137	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N	
GREENIDGE___3 23582	28.50 0.20 0.00 N	24.36 -0.03 0.00 N	25.25 -0.03 0.00 N	8.82 -0.04 0.00 N	18.89 -0.05 0.00 N	16.80 0.13 0.00 N	27.23 0.54 0.00 N	30.94 1.04 0.00 N	31.82 0.92 0.00 N	29.22 0.86 0.00 N	32.47 0.91 0.00 N	32.18 0.93 0.00 N	31.22 0.68 0.00 N	31.17 0.76 0.00 N	30.47 0.70 0.00 N	29.82 0.65 0.00 N	26.15 0.80 0.00 N	30.88 1.04 0.00 N	37.23 1.39 0.00 N	31.34 1.03 0.00 N	36.53 0.97 0.00 N	31.92 0.73 0.00 N	27.76 0.56 0.00 N	20.41 0.40 0.00 N	
GREENIDGE___4 23583	28.50 0.20 0.00 N	24.36 -0.03 0.00 N	25.25 -0.03 0.00 N	8.82 -0.04 0.00 N	18.89 -0.05 0.00 N	16.80 0.13 0.00 N	27.23 0.54 0.00 N	30.94 1.04 0.00 N	31.82 0.92 0.00 N	29.22 0.86 0.00 N	32.47 0.91 0.00 N	32.18 0.93 0.00 N	31.22 0.68 0.00 N	31.17 0.76 0.00 N	30.47 0.70 0.00 N	29.82 0.65 0.00 N	26.15 0.80 0.00 N	30.88 1.04 0.00 N	37.23 1.39 0.00 N	31.34 1.03 0.00 N	36.53 0.97 0.00 N	31.92 0.73 0.00 N	27.76 0.56 0.00 N	20.41 0.40 0.00 N	
GROVEVILLE___HYD 323602	29.68 1.38 0.00 N	25.45 1.06 0.00 N	26.30 1.02 0.00 N	9.24 0.38 0.00 N	19.86 0.92 0.00 N	17.70 1.03 0.00 N	28.56 1.88 0.00 N	32.51 2.60 0.00 N	33.66 2.76 0.00 N	31.08 2.72 0.00 N	34.66 3.09 0.00 N	34.24 2.99 0.00 N	33.39 2.85 0.00 N	33.14 2.73 0.00 N	32.43 2.66 0.00 N	31.82 2.65 0.00 N	27.91 2.56 0.00 N	33.12 3.28 0.00 N	39.47 3.63 0.00 N	33.23 2.91 0.00 N	38.85 3.29 0.00 N	33.97 2.78 0.00 N	29.25 2.05 0.00 N	21.11 1.10 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	28.61 0.31 0.00 N	24.62 0.23 0.00 N	25.49 0.20 0.00 N	8.93 0.07 0.00 N	19.03 0.10 0.00 N	16.77 0.10 0.00 N	26.92 0.23 0.00 N	30.02 0.12 0.00 N	31.08 0.18 0.00 N	28.43 0.07 0.00 N	31.62 0.05 0.00 N	31.31 0.06 0.00 N	30.67 0.13 0.00 N	30.55 0.14 0.00 N	29.88 0.11 0.00 N	29.15 -0.02 0.00 N	25.46 0.11 0.00 N	29.73 -0.11 0.00 N	35.77 -0.07 0.00 N	30.20 -0.12 0.00 N	35.84 0.28 0.00 N	31.47 0.28 0.00 N	27.44 0.24 0.00 N	20.22 0.21 0.00 N	
HARDSCRABBLE_WT_PWR 323673	28.48 0.18 0.00 N	24.56 0.17 0.00 N	25.24 -0.05 0.00 N	8.79 -0.07 0.00 N	18.88 -0.06 0.00 N	16.91 0.24 0.00 N	27.25 0.56 0.00 N	31.17 1.26 0.00 N	31.91 1.01 0.00 N	29.19 0.82 0.00 N	32.46 0.89 0.00 N	32.41 1.16 0.00 N	31.60 1.06 0.00 N	31.48 1.07 0.00 N	30.60 0.83 0.00 N	30.09 0.93 0.00 N	26.35 1.00 0.00 N	30.96 1.12 0.00 N	36.95 1.11 0.00 N	31.07 0.75 0.00 N	36.28 0.73 0.00 N	31.73 0.55 0.00 N	27.51 0.31 0.00 N	20.03 0.02 0.00 N	
HARZA MOOSE___RIVER	28.50	24.47	25.33	8.87	18.97	16.81	27.10	30.51	31.55	28.95	32.21	31.91	31.15	31.02	30.31	29.63	25.96	30.63	36.73	30.94	36.31	31.80	27.63	20.26	

24016	0.20 0.00 N	0.09 0.00 N	0.05 0.00 N	0.01 0.00 N	0.04 0.00 N	0.14 0.00 N	0.41 0.00 N	0.60 0.00 N	0.65 0.00 N	0.59 0.00 N	0.65 0.00 N	0.66 0.00 N	0.61 0.00 N	0.61 0.00 N	0.55 0.00 N	0.46 0.00 N	0.61 0.00 N	0.79 0.00 N	0.89 0.00 N	0.62 0.00 N	0.75 0.00 N	0.62 0.00 N	0.43 0.00 N	0.25 0.00 N
HEMPSTEAD____ 23647	29.48 1.18 0.00 N	25.23 0.84 0.00 N	26.07 0.79 0.00 N	9.20 0.34 0.00 N	19.81 0.88 0.00 N	17.78 1.11 0.00 N	28.59 1.90 0.00 N	32.50 2.59 0.00 N	33.70 2.80 0.00 N	31.18 2.82 0.00 N	34.95 3.39 0.00 N	34.47 3.22 0.00 N	33.63 3.09 0.00 N	33.34 2.93 0.00 N	32.72 2.96 0.00 N	32.03 2.86 0.00 N	27.87 2.52 0.00 N	33.15 3.31 0.00 N	39.42 3.58 0.00 N	33.00 2.69 0.00 N	38.86 3.30 0.00 N	34.13 2.94 0.00 N	30.33 2.24 -0.88 N	21.17 1.10 -0.07 N
HICKLING____1 23621	28.63 0.34 0.00 N	24.47 0.08 0.00 N	25.42 0.13 0.00 N	8.86 0.00 0.00 N	18.97 0.03 0.00 N	16.88 0.21 0.00 N	27.42 0.73 0.00 N	31.17 1.26 0.00 N	32.00 1.10 0.00 N	29.42 1.05 0.00 N	32.68 1.12 0.00 N	32.40 1.15 0.00 N	31.37 0.83 0.00 N	31.37 0.96 0.00 N	30.64 0.88 0.00 N	30.09 0.92 0.00 N	26.32 0.97 0.00 N	31.08 1.24 0.00 N	37.57 1.72 0.00 N	31.55 1.23 0.00 N	36.85 1.30 0.00 N	32.21 1.02 0.00 N	27.99 0.79 0.00 N	20.51 0.51 0.00 N
HICKLING____2 23622	28.63 0.34 0.00 N	24.47 0.08 0.00 N	25.42 0.13 0.00 N	8.86 0.00 0.00 N	18.97 0.03 0.00 N	16.88 0.21 0.00 N	27.42 0.73 0.00 N	31.17 1.26 0.00 N	32.00 1.10 0.00 N	29.42 1.05 0.00 N	32.68 1.12 0.00 N	32.40 1.15 0.00 N	31.37 0.83 0.00 N	31.37 0.96 0.00 N	30.64 0.88 0.00 N	30.09 0.92 0.00 N	26.32 0.97 0.00 N	31.08 1.24 0.00 N	37.57 1.72 0.00 N	31.55 1.23 0.00 N	36.85 1.30 0.00 N	32.21 1.02 0.00 N	27.99 0.79 0.00 N	20.51 0.51 0.00 N
HIGH FALLS____HY 23754	28.29 0.00 0.00 N	24.19 -0.20 0.00 N	24.94 -0.34 0.00 N	8.75 -0.11 0.00 N	18.77 -0.17 0.00 N	16.69 0.02 0.00 N	26.89 0.20 0.00 N	30.79 0.89 0.00 N	31.97 1.07 0.00 N	29.55 1.19 0.00 N	33.09 1.52 0.00 N	33.04 1.79 0.00 N	32.30 1.76 0.00 N	32.07 1.66 0.00 N	31.41 1.64 0.00 N	30.81 1.64 0.00 N	26.87 1.52 0.00 N	31.86 2.02 0.00 N	38.23 2.38 0.00 N	32.29 1.97 0.00 N	37.76 2.21 0.00 N	33.02 1.84 0.00 N	28.44 1.24 0.00 N	20.49 0.48 0.00 N
HILLBURN____GT 23639	29.51 1.21 0.00 N	25.31 0.92 0.00 N	26.16 0.88 0.00 N	9.19 0.33 0.00 N	19.76 0.83 0.00 N	17.61 0.94 0.00 N	28.40 1.72 0.00 N	32.40 2.49 0.00 N	33.52 2.62 0.00 N	30.95 2.59 0.00 N	34.50 2.93 0.00 N	34.08 2.83 0.00 N	33.25 2.70 0.00 N	33.00 2.58 0.00 N	32.28 2.52 0.00 N	31.57 2.40 0.00 N	27.79 2.44 0.00 N	32.99 3.15 0.00 N	39.23 3.39 0.00 N	32.98 2.66 0.00 N	38.54 2.98 0.00 N	33.69 2.50 0.00 N	29.02 1.82 0.00 N	21.00 0.99 0.00 N
HISHELDN_WT_PWR 323625	27.60 -0.70 0.00 N	23.45 -0.94 0.00 N	24.27 -1.01 0.00 N	8.45 -0.41 0.00 N	18.04 -0.89 0.00 N	16.07 -0.60 0.00 N	25.77 -0.91 0.00 N	29.33 -0.58 0.00 N	29.90 -1.00 0.00 N	27.32 -1.05 0.00 N	30.27 -1.29 0.00 N	30.05 -1.20 0.00 N	29.13 -1.41 0.00 N	29.10 -1.32 0.00 N	28.41 -1.36 0.00 N	27.90 -1.27 0.00 N	24.39 -0.95 0.00 N	28.75 -1.09 0.00 N	35.13 -0.71 0.00 N	29.86 -0.46 0.00 N	34.71 -0.84 0.00 N	30.51 -0.67 0.00 N	26.67 -0.53 0.00 N	19.79 -0.22 0.00 N
HOLTSVILLE_IC_1 23690	29.24 0.94 0.00 N	25.08 0.68 0.00 N	25.87 0.58 0.00 N	9.18 0.32 0.00 N	19.79 0.86 0.00 N	17.89 1.22 0.00 N	28.53 1.84 0.00 N	32.30 2.40 0.00 N	33.50 2.60 0.00 N	31.01 2.64 0.00 N	34.80 3.24 0.00 N	34.26 3.01 0.00 N	33.46 2.92 0.00 N	33.14 2.72 0.00 N	32.61 2.84 0.00 N	31.85 2.69 0.00 N	27.66 2.31 0.00 N	33.02 3.18 0.00 N	39.21 3.36 0.00 N	32.68 2.37 0.00 N	38.44 2.89 0.00 N	33.89 2.70 0.00 N	30.18 2.09 -0.88 N	20.90 0.92 0.03 N
HOLTSVILLE_IC_10 23699	29.50 1.20 0.00 N	25.30 0.91 0.00 N	26.11 0.82 0.00 N	9.27 0.41 0.00 N	19.98 1.05 0.00 N	18.08 1.41 0.00 N	28.86 2.17 0.00 N	32.67 2.77 0.00 N	33.89 2.99 0.00 N	31.36 3.00 0.00 N	35.21 3.65 0.00 N	34.67 3.42 0.00 N	33.85 3.31 0.00 N	33.52 3.11 0.00 N	32.99 3.22 0.00 N	32.18 3.01 0.00 N	28.00 2.66 0.00 N	33.47 3.63 0.00 N	39.70 3.86 0.00 N	33.05 2.73 0.00 N	38.86 3.31 0.00 N	34.25 3.06 0.00 N	30.45 2.37 -0.88 N	21.10 1.12 0.03 N
HOLTSVILLE_IC_2 23691	29.24 0.94 0.00 N	25.08 0.68 0.00 N	25.87 0.58 0.00 N	9.18 0.32 0.00 N	19.79 0.86 0.00 N	17.89 1.22 0.00 N	28.53 1.84 0.00 N	32.30 2.40 0.00 N	33.50 2.60 0.00 N	31.01 2.64 0.00 N	34.80 3.24 0.00 N	34.26 3.01 0.00 N	33.46 2.92 0.00 N	33.14 2.72 0.00 N	32.61 2.84 0.00 N	31.85 2.69 0.00 N	27.66 2.31 0.00 N	33.02 3.18 0.00 N	39.21 3.36 0.00 N	32.68 2.37 0.00 N	38.44 2.89 0.00 N	33.89 2.70 0.00 N	30.18 2.09 -0.88 N	20.90 0.92 0.03 N
HOLTSVILLE_IC_3 23692	29.24 0.94 0.00 N	25.08 0.68 0.00 N	25.87 0.58 0.00 N	9.18 0.32 0.00 N	19.79 0.86 0.00 N	17.89 1.22 0.00 N	28.53 1.84 0.00 N	32.30 2.40 0.00 N	33.50 2.60 0.00 N	31.01 2.64 0.00 N	34.80 3.24 0.00 N	34.26 3.01 0.00 N	33.46 2.92 0.00 N	33.14 2.72 0.00 N	32.61 2.84 0.00 N	31.85 2.69 0.00 N	27.66 2.31 0.00 N	33.02 3.18 0.00 N	39.21 3.36 0.00 N	32.68 2.37 0.00 N	38.44 2.89 0.00 N	33.89 2.70 0.00 N	30.18 2.09 -0.88 N	20.90 0.92 0.03 N
HOLTSVILLE_IC_4 23693	29.24 0.94 0.00 N	25.08 0.68 0.00 N	25.87 0.58 0.00 N	9.18 0.32 0.00 N	19.79 0.86 0.00 N	17.89 1.22 0.00 N	28.53 1.84 0.00 N	32.30 2.40 0.00 N	33.50 2.60 0.00 N	31.01 2.64 0.00 N	34.80 3.24 0.00 N	34.26 3.01 0.00 N	33.46 2.92 0.00 N	33.14 2.72 0.00 N	32.61 2.84 0.00 N	31.85 2.69 0.00 N	27.66 2.31 0.00 N	33.02 3.18 0.00 N	39.21 3.36 0.00 N	32.68 2.37 0.00 N	38.44 2.89 0.00 N	33.89 2.70 0.00 N	30.18 2.09 -0.88 N	20.90 0.92 0.03 N
HOLTSVILLE_IC_5 23694	29.24 0.94 0.00 N	25.08 0.68 0.00 N	25.87 0.58 0.00 N	9.18 0.32 0.00 N	19.79 0.86 0.00 N	17.89 1.22 0.00 N	28.53 1.84 0.00 N	32.30 2.40 0.00 N	33.50 2.60 0.00 N	31.01 2.64 0.00 N	34.80 3.24 0.00 N	34.26 3.01 0.00 N	33.46 2.92 0.00 N	33.14 2.72 0.00 N	32.61 2.84 0.00 N	31.85 2.69 0.00 N	27.66 2.31 0.00 N	33.02 3.18 0.00 N	39.21 3.36 0.00 N	32.68 2.37 0.00 N	38.44 2.89 0.00 N	33.89 2.70 0.00 N	30.18 2.09 -0.88 N	20.90 0.92 0.03 N
HOLTSVILLE_IC_6 23695	29.50 1.20 0.00 N	25.30 0.91 0.00 N	26.11 0.82 0.00 N	9.27 0.41 0.00 N	19.98 1.05 0.00 N	18.08 1.41 0.00 N	28.86 2.17 0.00 N	32.67 2.77 0.00 N	33.89 2.99 0.00 N	31.36 3.00 0.00 N	35.21 3.65 0.00 N	34.67 3.42 0.00 N	33.85 3.31 0.00 N	33.52 3.11 0.00 N	32.99 3.22 0.00 N	32.18 3.01 0.00 N	28.00 2.66 0.00 N	33.47 3.63 0.00 N	39.70 3.86 0.00 N	33.05 2.73 0.00 N	38.86 3.31 0.00 N	34.25 3.06 0.00 N	30.45 2.37 -0.88 N	21.10 1.12 0.03 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
NEG CENTRAL____STATE_STREET 24147	28.80 0.50 0.00 N	24.64 0.25 0.00 N	25.51 0.23 0.00 N	8.96 0.10 0.00 N	19.26 0.32 0.00 N	17.10 0.43 0.00 N	27.66 0.98 0.00 N	31.29 1.39 0.00 N	32.30 1.40 0.00 N	29.71 1.35 0.00 N	33.04 1.48 0.00 N	32.77 1.52 0.00 N	31.90 1.36 0.00 N	31.85 1.43 0.00 N	31.17 1.40 0.00 N	30.45 1.28 0.00 N	26.75 1.40 0.00 N	31.52 1.68 0.00 N	37.85 2.01 0.00 N	31.82 1.50 0.00 N	37.08 1.52 0.00 N	32.40 1.21 0.00 N	28.15 0.95 0.00 N	20.65 0.65 0.00 N	
NEG MILLWOOD____DRP 24198	29.71 1.41 0.00 N	25.47 1.08 0.00 N	26.32 1.04 0.00 N	9.25 0.39 0.00 N	19.88 0.95 0.00 N	17.73 1.06 0.00 N	28.62 1.93 0.00 N	32.61 2.71 0.00 N	33.78 2.88 0.00 N	31.20 2.83 0.00 N	34.80 3.23 0.00 N	34.39 3.13 0.00 N	33.52 2.98 0.00 N	33.28 2.87 0.00 N	32.54 2.78 0.00 N	31.93 2.76 0.00 N	28.03 2.69 0.00 N	33.27 3.43 0.00 N	39.65 3.81 0.00 N	33.37 3.05 0.00 N	39.01 3.45 0.00 N	34.11 2.92 0.00 N	29.35 2.15 0.00 N	21.17 1.16 0.00 N	
NEG NORTH_FLCN_SEA 23793	28.83 0.54 0.00 N	24.84 0.45 0.00 N	25.65 0.37 0.00 N	9.06 0.19 0.00 N	19.28 0.35 0.00 N	16.82 0.15 0.00 N	26.36 -0.33 0.00 N	29.24 -0.67 0.00 N	30.62 -0.28 0.00 N	27.99 -0.38 0.00 N	31.22 -0.35 0.00 N	30.92 -0.33 0.00 N	30.16 -0.39 0.00 N	30.04 -0.38 0.00 N	29.51 -0.25 0.00 N	28.91 -0.25 0.00 N	24.97 -0.37 0.00 N	29.13 -0.71 0.00 N	35.09 -0.75 0.00 N	29.59 -0.72 0.00 N	34.82 -0.74 0.00 N	30.44 -0.75 0.00 N	26.81 -0.39 0.00 N	20.01 0.00 0.00 N	
NEG NORTH_KES_CHATGAY 23792	28.56 0.26 0.00 N	24.64 0.25 0.00 N	25.47 0.18 0.00 N	8.98 0.12 0.00 N	19.12 0.19 0.00 N	16.65 -0.02 0.00 N	26.23 -0.46 0.00 N	29.02 -0.89 0.00 N	30.36 -0.55 0.00 N	27.69 -0.67 0.00 N	30.84 -0.72 0.00 N	30.53 -0.73 0.00 N	29.82 -0.72 0.00 N	29.74 -0.68 0.00 N	29.20 -0.57 0.00 N	28.58 -0.59 0.00 N	24.66 -0.69 0.00 N	28.76 -1.08 0.00 N	34.77 -1.08 0.00 N	29.40 -0.92 0.00 N	34.63 -0.92 0.00 N	30.34 -0.85 0.00 N	26.74 -0.46 0.00 N	19.92 -0.09 0.00 N	
NEG NORTH____ALICE_FALLS 23915	28.82 0.52 0.00 N	24.83 0.44 0.00 N	25.64 0.36 0.00 N	9.05 0.19 0.00 N	19.27 0.34 0.00 N	16.82 0.14 0.00 N	26.38 -0.31 0.00 N	29.23 -0.68 0.00 N	30.60 -0.30 0.00 N	27.97 -0.40 0.00 N	31.19 -0.38 0.00 N	30.89 -0.36 0.00 N	30.15 -0.39 0.00 N	30.03 -0.39 0.00 N	29.49 -0.27 0.00 N	28.87 -0.29 0.00 N	24.96 -0.38 0.00 N	29.14 -0.70 0.00 N	35.11 -0.73 0.00 N	29.60 -0.72 0.00 N	34.81 -0.74 0.00 N	30.43 -0.75 0.00 N	26.80 -0.40 0.00 N	20.00 -0.01 0.00 N	
NEG NORTH____LWR_SARANAC 23913	28.82 0.52 0.00 N	24.83 0.44 0.00 N	25.64 0.36 0.00 N	9.05 0.19 0.00 N	19.27 0.34 0.00 N	16.82 0.14 0.00 N	26.38 -0.31 0.00 N	29.23 -0.68 0.00 N	30.60 -0.30 0.00 N	27.97 -0.40 0.00 N	31.19 -0.38 0.00 N	30.89 -0.36 0.00 N	30.15 -0.39 0.00 N	30.03 -0.39 0.00 N	29.49 -0.27 0.00 N	28.87 -0.29 0.00 N	24.96 -0.38 0.00 N	29.14 -0.70 0.00 N	35.11 -0.73 0.00 N	29.60 -0.72 0.00 N	34.81 -0.74 0.00 N	30.43 -0.75 0.00 N	26.80 -0.40 0.00 N	20.00 -0.01 0.00 N	
NEG NORTH____PLATTSBURG 23628	28.82 0.52 0.00 N	24.83 0.44 0.00 N	25.64 0.36 0.00 N	9.05 0.19 0.00 N	19.27 0.34 0.00 N	16.82 0.14 0.00 N	26.38 -0.31 0.00 N	29.23 -0.68 0.00 N	30.60 -0.30 0.00 N	27.97 -0.40 0.00 N	31.19 -0.38 0.00 N	30.89 -0.36 0.00 N	30.15 -0.39 0.00 N	30.03 -0.39 0.00 N	29.49 -0.27 0.00 N	28.87 -0.29 0.00 N	24.96 -0.38 0.00 N	29.14 -0.70 0.00 N	35.11 -0.73 0.00 N	29.60 -0.72 0.00 N	34.81 -0.74 0.00 N	30.43 -0.75 0.00 N	26.80 -0.40 0.00 N	20.00 -0.01 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	27.53 -0.77 0.00 N	23.40 -0.99 0.00 N	24.18 -1.10 0.00 N	8.44 -0.42 0.00 N	18.01 -0.92 0.00 N	16.05 -0.62 0.00 N	25.66 -1.03 0.00 N	29.17 -0.74 0.00 N	29.72 -1.18 0.00 N	27.10 -1.27 0.00 N	30.01 -1.56 0.00 N	29.75 -1.50 0.00 N	28.93 -1.61 0.00 N	28.93 -1.48 0.00 N	28.29 -1.48 0.00 N	27.81 -1.36 0.00 N	24.28 -1.07 0.00 N	28.67 -1.17 0.00 N	35.14 -0.71 0.00 N	29.83 -0.48 0.00 N	34.50 -1.05 0.00 N	30.40 -0.79 0.00 N	26.50 -0.70 0.00 N	19.72 -0.28 0.00 N	
NEG WEST____LANCASTR 23811	27.36 -0.94 0.00 N	23.29 -1.10 0.00 N	24.18 -1.11 0.00 N	8.43 -0.44 0.00 N	17.99 -0.94 0.00 N	16.03 -0.64 0.00 N	25.87 -0.82 0.00 N	29.47 -0.44 0.00 N	30.07 -0.83 0.00 N	27.55 -0.81 0.00 N	30.56 -1.00 0.00 N	30.31 -0.94 0.00 N	29.37 -1.17 0.00 N	29.42 -0.99 0.00 N	28.72 -1.04 0.00 N	28.17 -0.99 0.00 N	24.68 -0.67 0.00 N	29.09 -0.75 0.00 N	35.48 -0.36 0.00 N	29.90 -0.41 0.00 N	34.69 -0.86 0.00 N	30.41 -0.78 0.00 N	26.49 -0.71 0.00 N	19.59 -0.41 0.00 N	
NEG_PENN_ALLEGHNY 23528	28.53 0.23 0.00 N	24.44 0.05 0.00 N	25.36 0.07 0.00 N	8.87 0.01 0.00 N	19.01 0.07 0.00 N	16.87 0.20 0.00 N	27.27 0.58 0.00 N	30.88 0.97 0.00 N	31.82 0.92 0.00 N	29.28 0.91 0.00 N	32.59 1.03 0.00 N	32.29 1.04 0.00 N	31.41 0.87 0.00 N	31.33 0.92 0.00 N	30.63 0.86 0.00 N	30.03 0.86 0.00 N	26.27 0.93 0.00 N	31.01 1.17 0.00 N	37.27 1.43 0.00 N	31.31 0.99 0.00 N	36.60 1.04 0.00 N	32.01 0.82 0.00 N	27.80 0.60 0.00 N	20.34 0.34 0.00 N	
NEG____GEN_MONROE 24207	28.43 0.13 0.00 N	24.26 -0.14 0.00 N	25.08 -0.21 0.00 N	8.76 -0.10 0.00 N	18.76 -0.18 0.00 N	16.71 0.04 0.00 N	26.98 0.30 0.00 N	30.69 0.78 0.00 N	31.56 0.66 0.00 N	28.88 0.51 0.00 N	32.06 0.50 0.00 N	31.76 0.51 0.00 N	30.88 0.34 0.00 N	30.85 0.44 0.00 N	30.21 0.45 0.00 N	29.66 0.50 0.00 N	25.84 0.49 0.00 N	30.27 0.43 0.00 N	36.75 0.91 0.00 N	31.15 0.84 0.00 N	36.11 0.56 0.00 N	31.64 0.45 0.00 N	27.54 0.33 0.00 N	20.32 0.31 0.00 N	
NEPA____ENERGY 23901	27.21 -1.09 0.00 N	23.24 -1.15 0.00 N	24.28 -1.01 0.00 N	8.45 -0.41 0.00 N	18.07 -0.86 0.00 N	16.08 -0.59 0.00 N	26.09 -0.60 0.00 N	29.67 -0.23 0.00 N	30.28 -0.62 0.00 N	27.85 -0.52 0.00 N	30.93 -0.63 0.00 N	30.69 -0.56 0.00 N	29.69 -0.85 0.00 N	29.82 -0.60 0.00 N	29.07 -0.70 0.00 N	28.52 -0.65 0.00 N	24.99 -0.36 0.00 N	29.41 -0.43 0.00 N	35.65 -0.19 0.00 N	29.70 -0.62 0.00 N	34.62 -0.94 0.00 N	30.28 -0.91 0.00 N	26.39 -0.82 0.00 N	19.45 -0.56 0.00 N	
NEVERSINK____HYD 23608	28.61 0.31 0.00 N	24.54 0.15 0.00 N	25.36 0.08 0.00 N	8.90 0.04 0.00 N	19.08 0.15 0.00 N	16.98 0.31 0.00 N	27.40 0.71 0.00 N	31.18 1.27 0.00 N	32.28 1.38 0.00 N	29.77 1.41 0.00 N	33.45 1.89 0.00 N	33.17 1.92 0.00 N	32.37 1.83 0.00 N	32.14 1.73 0.00 N	31.42 1.66 0.00 N	30.89 1.72 0.00 N	27.00 1.65 0.00 N	32.00 2.16 0.00 N	38.36 2.52 0.00 N	32.37 2.05 0.00 N	37.82 2.26 0.00 N	33.08 1.89 0.00 N	28.55 1.35 0.00 N	20.66 0.65 0.00 N	
NEWTON____FALLS_HYD	28.61	24.62	25.49	8.93	19.03	16.77	26.92	30.02	31.08	28.43	31.62	31.31	30.67	30.55	29.88	29.15	25.46	29.73	35.77	30.20	35.84	31.47	27.44	20.22	

23847	0.31 0.00 N	0.23 0.00 N	0.20 0.00 N	0.07 0.00 N	0.10 0.00 N	0.10 0.00 N	0.23 0.00 N	0.12 0.00 N	0.18 0.00 N	0.07 0.00 N	0.05 0.00 N	0.06 0.00 N	0.13 0.00 N	0.14 0.00 N	0.11 0.00 N	-0.02 0.00 N	0.11 0.00 N	-0.11 0.00 N	-0.07 0.00 N	-0.12 0.00 N	0.28 0.00 N	0.28 0.00 N	0.24 0.00 N	0.21 0.00 N
NIAGARA____ 23760	27.17 -1.13 0.00 N	23.10 -1.29 0.00 N	23.87 -1.42 0.00 N	8.33 -0.53 0.00 N	17.77 -1.17 0.00 N	15.82 -0.86 0.00 N	25.20 -1.49 0.00 N	28.61 -1.29 0.00 N	29.15 -1.75 0.00 N	26.56 -1.80 0.00 N	29.40 -2.16 0.00 N	29.14 -2.11 0.00 N	28.35 -2.19 0.00 N	28.35 -2.06 0.00 N	27.73 -2.04 0.00 N	27.28 -1.89 0.00 N	23.76 -1.59 0.00 N	27.78 -2.06 0.00 N	34.09 -1.75 0.00 N	29.16 -1.16 0.00 N	33.74 -1.81 0.00 N	29.71 -1.48 0.00 N	26.07 -1.13 0.00 N	19.43 -0.58 0.00 N
NINE_MILE_1 23575	27.55 -0.74 0.00 N	23.68 -0.70 0.00 N	24.53 -0.75 0.00 N	8.59 -0.27 0.00 N	18.38 -0.56 0.00 N	16.20 -0.47 0.00 N	25.97 -0.72 0.00 N	29.22 -0.69 0.00 N	30.15 -0.75 0.00 N	27.69 -0.67 0.00 N	30.81 -0.75 0.00 N	30.51 -0.74 0.00 N	29.78 -0.76 0.00 N	29.66 -0.75 0.00 N	29.02 -0.74 0.00 N	28.47 -0.70 0.00 N	24.79 -0.56 0.00 N	29.15 -0.68 0.00 N	35.06 -0.79 0.00 N	29.63 -0.69 0.00 N	34.67 -0.89 0.00 N	30.41 -0.78 0.00 N	26.59 -0.61 0.00 N	19.54 -0.47 0.00 N
NINE_MILE_2 23744	27.56 -0.74 0.00 N	23.68 -0.70 0.00 N	24.53 -0.75 0.00 N	8.60 -0.27 0.00 N	18.38 -0.56 0.00 N	16.20 -0.47 0.00 N	25.97 -0.72 0.00 N	29.22 -0.69 0.00 N	30.15 -0.75 0.00 N	27.69 -0.67 0.00 N	30.81 -0.75 0.00 N	30.51 -0.74 0.00 N	29.78 -0.76 0.00 N	29.66 -0.75 0.00 N	29.02 -0.74 0.00 N	28.47 -0.70 0.00 N	24.79 -0.56 0.00 N	29.15 -0.68 0.00 N	35.06 -0.78 0.00 N	29.63 -0.69 0.00 N	34.67 -0.88 0.00 N	30.42 -0.77 0.00 N	26.59 -0.61 0.00 N	19.54 -0.46 0.00 N
NM_CAPITAL___DRP 24208	28.96 0.66 0.00 N	24.87 0.47 0.00 N	25.68 0.40 0.00 N	9.03 0.17 0.00 N	19.37 0.44 0.00 N	17.15 0.48 0.00 N	27.24 0.56 0.00 N	30.75 0.84 0.00 N	31.84 0.94 0.00 N	29.35 0.98 0.00 N	32.75 1.19 0.00 N	32.41 1.16 0.00 N	31.62 1.08 0.00 N	31.42 1.01 0.00 N	30.74 0.97 0.00 N	30.09 0.93 0.00 N	26.37 1.02 0.00 N	31.24 1.39 0.00 N	37.29 1.45 0.00 N	31.35 1.04 0.00 N	36.71 1.15 0.00 N	32.18 0.99 0.00 N	27.83 0.63 0.00 N	20.34 0.33 0.00 N
NM_CENTRAL___DRP 24181	28.15 -0.15 0.00 N	24.16 -0.23 0.00 N	25.02 -0.26 0.00 N	8.76 -0.10 0.00 N	18.74 -0.19 0.00 N	16.58 -0.09 0.00 N	26.68 -0.01 0.00 N	30.14 0.23 0.00 N	31.12 0.22 0.00 N	28.58 0.21 0.00 N	31.82 0.26 0.00 N	31.53 0.27 0.00 N	30.73 0.19 0.00 N	30.62 0.20 0.00 N	29.96 0.20 0.00 N	29.33 0.16 0.00 N	25.60 0.25 0.00 N	30.17 0.33 0.00 N	36.23 0.39 0.00 N	30.57 0.25 0.00 N	35.70 0.14 0.00 N	31.27 0.09 0.00 N	27.27 0.06 0.00 N	20.01 0.00 0.00 N
NM_FRONTIER___DRP 24179	27.33 -0.97 0.00 N	23.24 -1.16 0.00 N	24.01 -1.28 0.00 N	8.38 -0.48 0.00 N	17.87 -1.06 0.00 N	15.92 -0.76 0.00 N	25.37 -1.32 0.00 N	28.81 -1.10 0.00 N	29.32 -1.57 0.00 N	26.72 -1.64 0.00 N	29.59 -1.98 0.00 N	29.33 -1.93 0.00 N	28.53 -2.01 0.00 N	28.55 -1.86 0.00 N	27.91 -1.85 0.00 N	27.45 -1.72 0.00 N	23.91 -1.44 0.00 N	27.98 -1.87 0.00 N	34.32 -1.52 0.00 N	29.36 -0.96 0.00 N	33.96 -1.59 0.00 N	29.89 -1.29 0.00 N	26.23 -0.98 0.00 N	19.56 -0.45 0.00 N
NM_ST_REGIS___HYD 24053	28.82 0.52 0.00 N	24.86 0.47 0.00 N	25.73 0.45 0.00 N	9.03 0.17 0.00 N	19.18 0.25 0.00 N	16.79 0.12 0.00 N	26.74 0.05 0.00 N	29.52 -0.39 0.00 N	30.65 -0.25 0.00 N	28.00 -0.37 0.00 N	31.15 -0.41 0.00 N	30.86 -0.40 0.00 N	30.30 -0.24 0.00 N	30.20 -0.21 0.00 N	29.58 -0.18 0.00 N	28.88 -0.29 0.00 N	25.02 -0.33 0.00 N	28.93 -0.91 0.00 N	34.96 -0.88 0.00 N	29.61 -0.71 0.00 N	35.39 -0.17 0.00 N	31.03 -0.15 0.00 N	27.22 0.02 0.00 N	20.25 0.24 0.00 N
NORTHPORT___1 23551	29.33 1.03 0.00 N	25.08 0.69 0.00 N	25.90 0.62 0.00 N	9.17 0.31 0.00 N	19.76 0.83 0.00 N	17.79 1.12 0.00 N	28.54 1.85 0.00 N	32.35 2.44 0.00 N	33.55 2.65 0.00 N	31.05 2.69 0.00 N	34.85 3.29 0.00 N	34.32 3.07 0.00 N	33.50 2.96 0.00 N	33.17 2.75 0.00 N	32.64 2.88 0.00 N	31.88 2.72 0.00 N	27.63 2.28 0.00 N	32.94 3.10 0.00 N	39.12 3.27 0.00 N	32.62 2.30 0.00 N	38.35 2.80 0.00 N	33.85 2.66 0.00 N	30.22 2.14 -0.88 N	20.98 1.00 0.03 N
NORTHPORT___2 23552	29.33 1.03 0.00 N	25.08 0.69 0.00 N	25.90 0.62 0.00 N	9.17 0.31 0.00 N	19.76 0.83 0.00 N	17.79 1.12 0.00 N	28.54 1.85 0.00 N	32.35 2.44 0.00 N	33.55 2.65 0.00 N	31.05 2.69 0.00 N	34.85 3.29 0.00 N	34.32 3.07 0.00 N	33.50 2.96 0.00 N	33.17 2.75 0.00 N	32.64 2.88 0.00 N	31.88 2.72 0.00 N	27.63 2.28 0.00 N	32.94 3.10 0.00 N	39.12 3.27 0.00 N	32.62 2.30 0.00 N	38.35 2.80 0.00 N	33.85 2.66 0.00 N	30.22 2.14 -0.88 N	20.98 1.00 0.03 N
NORTHPORT___3 23553	29.28 0.98 0.00 N	25.03 0.64 0.00 N	25.86 0.57 0.00 N	9.15 0.29 0.00 N	19.70 0.76 0.00 N	17.73 1.06 0.00 N	28.45 1.76 0.00 N	32.26 2.35 0.00 N	33.47 2.57 0.00 N	30.97 2.61 0.00 N	34.77 3.21 0.00 N	34.25 3.00 0.00 N	33.43 2.89 0.00 N	33.13 2.71 0.00 N	32.57 2.80 0.00 N	31.75 2.58 0.00 N	27.53 2.18 0.00 N	32.84 3.00 0.00 N	39.00 3.16 0.00 N	32.49 2.17 0.00 N	38.19 2.63 0.00 N	33.80 2.62 0.00 N	30.19 2.10 -0.88 N	20.95 0.97 0.03 N
NORTHPORT___4 23650	29.28 0.98 0.00 N	25.03 0.64 0.00 N	25.86 0.57 0.00 N	9.15 0.29 0.00 N	19.70 0.76 0.00 N	17.73 1.06 0.00 N	28.45 1.76 0.00 N	32.26 2.35 0.00 N	33.47 2.57 0.00 N	30.97 2.61 0.00 N	34.77 3.21 0.00 N	34.25 3.00 0.00 N	33.43 2.89 0.00 N	33.13 2.71 0.00 N	32.57 2.80 0.00 N	31.75 2.58 0.00 N	27.53 2.18 0.00 N	32.84 3.00 0.00 N	39.00 3.16 0.00 N	32.49 2.17 0.00 N	38.19 2.63 0.00 N	33.80 2.62 0.00 N	30.19 2.10 -0.88 N	20.95 0.97 0.03 N
NORTHPORT___IC 23718	29.33 1.03 0.00 N	25.08 0.69 0.00 N	25.90 0.62 0.00 N	9.17 0.31 0.00 N	19.76 0.83 0.00 N	17.79 1.12 0.00 N	28.54 1.85 0.00 N	32.35 2.44 0.00 N	33.55 2.65 0.00 N	31.05 2.69 0.00 N	34.85 3.29 0.00 N	34.32 3.07 0.00 N	33.50 2.96 0.00 N	33.17 2.75 0.00 N	32.64 2.88 0.00 N	31.88 2.72 0.00 N	27.63 2.28 0.00 N	32.94 3.10 0.00 N	39.12 3.27 0.00 N	32.62 2.30 0.00 N	38.35 2.80 0.00 N	33.85 2.66 0.00 N	30.22 2.14 -0.88 N	20.98 1.00 0.03 N
NPX_GEN_1385_PROXY 323591	28.97 0.68 0.00 N	24.56 0.16 0.00 N	25.35 0.07 0.00 N	9.00 0.14 0.00 N	19.39 0.46 0.00 N	24.25 0.96 0.28 N	28.14 1.45 0.00 N	31.68 1.77 0.00 N	32.86 1.96 0.00 N	30.42 2.06 0.00 N	34.14 2.58 0.00 N	33.52 2.26 0.00 N	32.78 2.24 0.00 N	32.29 1.88 0.00 N	31.98 2.22 0.00 N	31.29 2.12 0.00 N	26.97 1.62 0.00 N	32.05 2.21 0.00 N	38.10 2.26 0.00 N	31.81 1.49 0.00 N	37.40 1.85 0.00 N	33.04 1.85 0.00 N	29.65 1.57 -0.88 N	20.68 0.71 0.03 N

NPX_GEN_CSC 323557	28.95 0.65 0.00 N	24.97 0.58 0.00 N	25.70 0.42 0.00 N	9.18 0.32 0.00 N	19.79 0.86 0.00 N	18.01 1.34 0.00 N	28.29 1.60 0.00 N	31.94 2.03 0.00 N	33.14 2.24 0.00 N	30.68 2.31 0.00 N	34.44 2.88 0.00 N	33.88 2.63 0.00 N	33.11 2.57 0.00 N	32.77 2.36 0.00 N	32.27 2.50 0.00 N	31.52 2.35 0.00 N	27.43 2.08 0.00 N	32.79 2.95 0.00 N	38.91 3.06 0.00 N	32.41 2.09 0.00 N	38.10 2.54 0.00 N	33.57 2.38 0.00 N	29.86 1.78 -0.88 N	20.64 0.66 0.03 N
NSINS_S_GLNS_FALLS 23858	28.18 -0.12 0.00 N	24.36 -0.03 0.00 N	25.22 -0.07 0.00 N	8.89 0.02 0.00 N	18.78 -0.15 0.00 N	16.65 -0.02 0.00 N	26.81 0.12 0.00 N	30.28 0.37 0.00 N	31.45 0.55 0.00 N	28.99 0.62 0.00 N	32.67 1.10 0.00 N	32.26 1.01 0.00 N	31.39 0.84 0.00 N	31.21 0.79 0.00 N	30.57 0.81 0.00 N	29.90 0.73 0.00 N	26.28 0.93 0.00 N	31.19 1.35 0.00 N	37.16 1.32 0.00 N	31.19 0.87 0.00 N	36.52 0.97 0.00 N	32.01 0.82 0.00 N	27.45 0.25 0.00 N	19.86 -0.15 0.00 N
NUCOR_STEEL____DRP 24197	28.58 0.28 0.00 N	24.46 0.07 0.00 N	25.32 0.04 0.00 N	8.90 0.04 0.00 N	19.13 0.20 0.00 N	16.99 0.32 0.00 N	27.42 0.73 0.00 N	30.99 1.08 0.00 N	31.99 1.09 0.00 N	29.41 1.05 0.00 N	32.71 1.14 0.00 N	32.42 1.17 0.00 N	31.58 1.04 0.00 N	31.52 1.11 0.00 N	30.85 1.08 0.00 N	30.16 1.00 0.00 N	26.48 1.13 0.00 N	31.16 1.32 0.00 N	37.42 1.58 0.00 N	31.49 1.17 0.00 N	36.72 1.16 0.00 N	32.10 0.91 0.00 N	27.92 0.72 0.00 N	20.49 0.48 0.00 N
NYISO_LBMP_REFERENCE 24008	28.30 0.00 0.00 N	24.39 0.00 0.00 N	25.29 0.00 0.00 N	8.86 0.00 0.00 N	18.93 0.00 0.00 N	16.67 0.00 0.00 N	26.69 0.00 0.00 N	29.91 0.00 0.00 N	30.90 0.00 0.00 N	28.36 0.00 0.00 N	31.57 0.00 0.00 N	31.25 0.00 0.00 N	30.54 0.00 0.00 N	30.41 0.00 0.00 N	29.76 0.00 0.00 N	29.17 0.00 0.00 N	25.35 0.00 0.00 N	29.84 0.00 0.00 N	35.84 0.00 0.00 N	30.32 0.00 0.00 N	35.56 0.00 0.00 N	31.19 0.00 0.00 N	27.20 0.00 0.00 N	20.01 0.00 0.00 N
NYPA_BRENTWD____GT 24164	29.52 1.22 0.00 N	25.25 0.86 0.00 N	26.07 0.78 0.00 N	9.24 0.38 0.00 N	19.89 0.96 0.00 N	17.95 1.28 0.00 N	28.77 2.08 0.00 N	32.64 2.74 0.00 N	33.87 2.97 0.00 N	31.35 2.99 0.00 N	35.19 3.63 0.00 N	34.67 3.42 0.00 N	33.84 3.29 0.00 N	33.51 3.09 0.00 N	32.97 3.20 0.00 N	32.18 3.01 0.00 N	27.72 2.37 0.00 N	33.11 3.27 0.00 N	39.33 3.48 0.00 N	32.79 2.48 0.00 N	38.68 3.13 0.00 N	34.27 3.08 0.00 N	30.50 2.42 -0.88 N	21.15 1.17 0.02 N
NYPA_GOWANUS____GT5 24156	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
NYPA_GOWANUS____GT6 24157	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N
NYPA_HARLEM_RVR_GT1 24160	29.62 1.32 0.00 N	25.45 1.06 0.00 N	26.24 0.95 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.71 1.04 0.00 N	28.50 1.82 0.00 N	32.54 2.63 0.00 N	33.73 2.83 0.00 N	31.17 2.80 0.00 N	34.93 3.17 -0.19 N	34.54 3.04 -0.25 N	33.47 2.92 -0.01 N	33.22 2.81 0.00 N	32.50 2.73 0.00 N	31.85 2.68 0.00 N	27.91 2.56 0.00 N	33.07 3.23 0.00 N	39.32 3.47 0.00 N	33.13 2.82 0.00 N	38.78 3.23 0.00 N	34.02 2.84 0.00 N	29.34 2.14 0.00 N	21.10 1.09 0.00 N
NYPA_HARLEM_RVR_GT2 24161	29.62 1.32 0.00 N	25.45 1.06 0.00 N	26.24 0.95 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.71 1.04 0.00 N	28.50 1.82 0.00 N	32.54 2.63 0.00 N	33.73 2.83 0.00 N	31.17 2.80 0.00 N	34.93 3.17 -0.19 N	34.54 3.04 -0.25 N	33.47 2.92 -0.01 N	33.22 2.81 0.00 N	32.50 2.73 0.00 N	31.85 2.68 0.00 N	27.91 2.56 0.00 N	33.07 3.23 0.00 N	39.32 3.47 0.00 N	33.13 2.82 0.00 N	38.78 3.23 0.00 N	34.02 2.84 0.00 N	29.34 2.14 0.00 N	21.10 1.09 0.00 N
NYPA_KENT____GT 24152	29.74 1.44 0.00 N	25.51 1.12 0.00 N	26.33 1.05 0.00 N	9.26 0.40 0.00 N	19.91 0.97 0.00 N	17.77 1.09 0.00 N	28.66 1.97 0.00 N	32.69 2.78 0.00 N	38.57 2.99 -4.68 N	43.89 2.99 -12.54 N	47.61 3.43 -12.62 N	45.62 3.32 -11.04 N	34.58 3.15 -0.89 N	33.42 3.01 0.00 N	32.71 2.94 0.00 N	32.04 2.87 0.00 N	28.04 2.70 0.00 N	33.22 3.38 0.00 N	39.50 3.66 0.00 N	33.30 2.98 0.00 N	38.96 3.39 -0.01 N	34.12 2.93 -0.03 N	29.38 2.18 0.00 N	21.14 1.14 0.00 N
NYPA_POUCH1____GT 24155	29.68 1.38 0.00 N	25.44 1.05 0.00 N	26.27 0.98 0.00 N	9.24 0.38 0.00 N	19.87 0.94 0.00 N	17.74 1.07 0.00 N	28.62 1.93 0.00 N	32.64 2.73 0.00 N	42.49 2.93 -8.66 N	54.49 2.93 -23.19 N	58.15 3.37 -23.21 N	54.78 3.26 -20.27 N	35.28 3.09 -1.64 N	33.36 2.94 0.00 N	32.62 2.86 0.00 N	31.95 2.78 0.00 N	27.91 2.56 0.00 N	33.08 3.24 0.00 N	39.43 3.58 0.00 N	33.25 2.93 0.00 N	38.88 3.31 -0.02 N	34.06 2.86 -0.01 N	29.33 2.13 0.00 N	21.10 1.09 0.00 N
NYPA_VERNON____GT2 24162	29.73 1.43 0.00 N	25.49 1.10 0.00 N	26.32 1.03 0.00 N	9.25 0.39 0.00 N	19.90 0.96 0.00 N	17.75 1.08 0.00 N	28.61 1.92 0.00 N	32.64 2.73 0.00 N	36.16 2.94 -2.31 N	37.52 2.95 -6.21 N	41.34 3.39 -6.39 N	40.17 3.27 -5.65 N	34.09 3.11 -0.44 N	33.38 2.96 0.00 N	32.67 2.90 0.00 N	32.02 2.85 0.00 N	28.04 2.70 0.00 N	33.21 3.37 0.00 N	39.46 3.61 0.00 N	33.26 2.94 0.00 N	38.90 3.34 -0.01 N	34.07 2.88 -0.01 N	29.34 2.14 0.00 N	21.12 1.11 0.00 N
NYPA_VERNON____GT3 24163	29.73 1.43 0.00 N	25.49 1.10 0.00 N	26.32 1.03 0.00 N	9.25 0.39 0.00 N	19.90 0.96 0.00 N	17.75 1.08 0.00 N	28.61 1.92 0.00 N	32.64 2.73 0.00 N	36.16 2.94 -2.31 N	37.52 2.95 -6.21 N	41.34 3.39 -6.39 N	40.17 3.27 -5.65 N	34.09 3.11 -0.44 N	33.38 2.96 0.00 N	32.67 2.90 0.00 N	32.02 2.85 0.00 N	28.04 2.70 0.00 N	33.21 3.37 0.00 N	39.46 3.61 0.00 N	33.26 2.94 0.00 N	38.90 3.34 -0.01 N	34.07 2.88 -0.01 N	29.34 2.14 0.00 N	21.12 1.11 0.00 N
NYPA____ASTORIA_CC1 323568	29.71 1.41 0.00 N	25.48 1.09 0.00 N	26.30 1.02 0.00 N	9.25 0.39 0.00 N	19.88 0.95 0.00 N	17.74 1.07 0.00 N	28.57 1.89 0.00 N	32.60 2.69 0.00 N	33.80 2.90 0.00 N	31.27 2.90 0.00 N	35.09 3.33 -0.19 N	34.71 3.21 -0.25 N	33.60 3.06 -0.01 N	33.32 2.91 0.00 N	32.62 2.85 0.00 N	31.97 2.80 0.00 N	28.01 2.66 0.00 N	33.16 3.32 0.00 N	39.39 3.55 0.00 N	33.22 2.90 0.00 N	38.83 3.28 0.00 N	34.02 2.84 0.00 N	29.30 2.10 0.00 N	21.09 1.08 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___ASTORIA_CC2 323569	29.71 1.41 0.00 N	25.48 1.09 0.00 N	26.30 1.02 0.00 N	9.25 0.39 0.00 N	19.88 0.95 0.00 N	17.74 1.07 0.00 N	28.57 1.89 0.00 N	32.60 2.69 0.00 N	33.80 2.90 0.00 N	31.27 2.90 0.00 N	35.09 3.33 -0.19 N	34.71 3.21 -0.25 N	33.60 3.06 -0.01 N	33.32 2.91 0.00 N	32.62 2.85 0.00 N	31.97 2.80 0.00 N	28.01 2.66 0.00 N	33.16 3.32 0.00 N	39.39 3.55 0.00 N	33.22 2.90 0.00 N	38.83 3.28 0.00 N	34.02 2.84 0.00 N	29.30 2.10 0.00 N	21.09 1.08 0.00 N	
NYPA___HOLTSVILL 23794	29.23 0.93 0.00 N	25.07 0.68 0.00 N	25.86 0.57 0.00 N	9.18 0.32 0.00 N	19.78 0.85 0.00 N	17.88 1.21 0.00 N	28.53 1.84 0.00 N	32.29 2.38 0.00 N	33.49 2.59 0.00 N	31.00 2.63 0.00 N	34.80 3.24 0.00 N	34.26 3.00 0.00 N	33.45 2.91 0.00 N	33.13 2.72 0.00 N	32.59 2.83 0.00 N	31.85 2.68 0.00 N	27.66 2.31 0.00 N	33.02 3.18 0.00 N	39.20 3.35 0.00 N	32.68 2.36 0.00 N	38.43 2.88 0.00 N	33.88 2.70 0.00 N	30.16 2.08 -0.88 N	20.89 0.91 0.03 N	
NYPA___HELLGATE_GT1 24158	29.62 1.32 0.00 N	25.45 1.06 0.00 N	26.24 0.95 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.71 1.04 0.00 N	28.50 1.82 0.00 N	32.54 2.63 0.00 N	33.73 2.83 0.00 N	31.17 2.80 0.00 N	34.93 3.17 -0.19 N	34.54 3.04 -0.25 N	33.47 2.92 -0.01 N	33.22 2.81 0.00 N	32.50 2.73 0.00 N	31.85 2.68 0.00 N	27.91 2.56 0.00 N	33.07 3.23 0.00 N	39.32 3.47 0.00 N	33.13 2.82 0.00 N	38.78 3.23 0.00 N	34.02 2.84 0.00 N	29.34 2.14 0.00 N	21.10 1.09 0.00 N	
NYPA___HELLGATE_GT2 24159	29.62 1.32 0.00 N	25.45 1.06 0.00 N	26.24 0.95 0.00 N	9.23 0.37 0.00 N	19.83 0.90 0.00 N	17.71 1.04 0.00 N	28.50 1.82 0.00 N	32.54 2.63 0.00 N	33.73 2.83 0.00 N	31.17 2.80 0.00 N	34.93 3.17 -0.19 N	34.54 3.04 -0.25 N	33.47 2.92 -0.01 N	33.22 2.81 0.00 N	32.50 2.73 0.00 N	31.85 2.68 0.00 N	27.91 2.56 0.00 N	33.07 3.23 0.00 N	39.32 3.47 0.00 N	33.13 2.82 0.00 N	38.78 3.23 0.00 N	34.02 2.84 0.00 N	29.34 2.14 0.00 N	21.10 1.09 0.00 N	
NYS_BARGE___HYD 23848	27.59 -0.71 0.00 N	23.45 -0.94 0.00 N	24.24 -1.05 0.00 N	8.46 -0.40 0.00 N	18.05 -0.88 0.00 N	16.09 -0.58 0.00 N	25.73 -0.96 0.00 N	29.26 -0.65 0.00 N	29.81 -1.08 0.00 N	27.18 -1.18 0.00 N	30.11 -1.46 0.00 N	29.86 -1.39 0.00 N	29.03 -1.51 0.00 N	29.04 -1.38 0.00 N	28.38 -1.39 0.00 N	27.91 -1.26 0.00 N	24.37 -0.98 0.00 N	28.84 -1.00 0.00 N	35.34 -0.51 0.00 N	29.96 -0.36 0.00 N	34.64 -0.91 0.00 N	30.53 -0.66 0.00 N	26.58 -0.62 0.00 N	19.77 -0.24 0.00 N	
O.H_GEN_BRUCE 24063	27.18 -1.12 0.00 N	23.11 -1.28 0.00 N	23.87 -1.41 0.00 N	8.33 -0.53 0.00 N	17.77 -1.17 0.00 N	15.82 -0.86 0.00 N	25.21 -1.48 0.00 N	28.62 -1.29 0.00 N	29.18 -1.72 0.00 N	26.59 -1.78 0.00 N	29.44 -2.12 0.00 N	29.18 -2.07 0.00 N	28.38 -2.16 0.00 N	28.39 -2.03 0.00 N	27.76 -2.01 0.00 N	27.31 -1.86 0.00 N	23.78 -1.57 0.00 N	27.81 -2.03 0.00 N	34.13 -1.72 0.00 N	29.19 -1.13 0.00 N	33.78 -1.78 0.00 N	29.73 -1.45 0.00 N	26.09 -1.11 0.00 N	19.44 -0.57 0.00 N	
OAK ORCHARD___HYD 24046	28.11 -0.19 0.00 N	24.02 -0.37 0.00 N	24.84 -0.45 0.00 N	8.69 -0.17 0.00 N	18.59 -0.34 0.00 N	16.52 -0.15 0.00 N	26.62 -0.07 0.00 N	30.16 0.25 0.00 N	31.03 0.12 0.00 N	28.43 0.06 0.00 N	31.60 0.04 0.00 N	31.31 0.05 0.00 N	30.46 -0.08 0.00 N	30.42 0.01 0.00 N	29.79 0.03 0.00 N	29.29 0.12 0.00 N	25.47 0.12 0.00 N	29.71 -0.13 0.00 N	36.02 0.18 0.00 N	30.59 0.27 0.00 N	35.52 -0.04 0.00 N	31.12 -0.06 0.00 N	27.15 -0.06 0.00 N	20.01 0.00 0.00 N	
OCC_CHEM___DRP 24175	27.37 -0.93 0.00 N	23.28 -1.12 0.00 N	24.05 -1.23 0.00 N	8.39 -0.47 0.00 N	17.90 -1.03 0.00 N	15.94 -0.73 0.00 N	25.42 -1.27 0.00 N	28.87 -1.04 0.00 N	29.39 -1.51 0.00 N	26.78 -1.58 0.00 N	29.65 -1.91 0.00 N	29.39 -1.86 0.00 N	28.60 -1.94 0.00 N	28.61 -1.80 0.00 N	27.97 -1.79 0.00 N	27.51 -1.66 0.00 N	23.96 -1.39 0.00 N	28.05 -1.79 0.00 N	34.41 -1.43 0.00 N	29.42 -0.90 0.00 N	34.04 -1.52 0.00 N	29.96 -1.23 0.00 N	26.28 -0.92 0.00 N	19.59 -0.41 0.00 N	
OLIN_CORP_DRP 24177	27.36 -0.94 0.00 N	23.26 -1.13 0.00 N	24.04 -1.25 0.00 N	8.39 -0.47 0.00 N	17.89 -1.04 0.00 N	15.94 -0.73 0.00 N	25.44 -1.25 0.00 N	28.91 -1.00 0.00 N	29.45 -1.45 0.00 N	26.83 -1.53 0.00 N	29.70 -1.86 0.00 N	29.44 -1.81 0.00 N	28.63 -1.91 0.00 N	28.63 -1.79 0.00 N	27.99 -1.77 0.00 N	27.53 -1.64 0.00 N	24.04 -1.31 0.00 N	28.53 -1.31 0.00 N	34.97 -0.87 0.00 N	29.61 -0.71 0.00 N	34.23 -1.33 0.00 N	30.21 -0.97 0.00 N	26.27 -0.93 0.00 N	19.57 -0.44 0.00 N	
ONONDAGA_REF_OCCRA 23987	28.22 -0.08 0.00 N	24.22 -0.17 0.00 N	25.08 -0.21 0.00 N	8.79 -0.08 0.00 N	18.79 -0.14 0.00 N	16.61 -0.06 0.00 N	26.76 0.07 0.00 N	30.21 0.30 0.00 N	31.18 0.29 0.00 N	28.66 0.30 0.00 N	31.91 0.34 0.00 N	31.61 0.36 0.00 N	30.81 0.27 0.00 N	30.69 0.28 0.00 N	30.04 0.27 0.00 N	29.42 0.25 0.00 N	25.70 0.35 0.00 N	30.31 0.47 0.00 N	36.39 0.55 0.00 N	30.69 0.37 0.00 N	35.86 0.30 0.00 N	31.39 0.21 0.00 N	27.36 0.16 0.00 N	20.07 0.06 0.00 N	
ONONDAGA___COGEN 23986	28.21 -0.09 0.00 N	24.24 -0.15 0.00 N	25.11 -0.18 0.00 N	8.79 -0.07 0.00 N	18.84 -0.10 0.00 N	16.64 -0.04 0.00 N	26.77 0.08 0.00 N	30.18 0.27 0.00 N	31.13 0.23 0.00 N	28.60 0.24 0.00 N	31.84 0.27 0.00 N	31.53 0.28 0.00 N	30.74 0.19 0.00 N	30.62 0.20 0.00 N	29.96 0.20 0.00 N	29.35 0.18 0.00 N	25.65 0.30 0.00 N	30.24 0.40 0.00 N	36.29 0.45 0.00 N	30.60 0.28 0.00 N	35.77 0.21 0.00 N	31.33 0.14 0.00 N	27.32 0.12 0.00 N	20.06 0.06 0.00 N	
ONTARIO___LFGE 23819	28.45 0.15 0.00 N	24.32 -0.07 0.00 N	25.20 -0.08 0.00 N	8.81 -0.05 0.00 N	18.88 -0.05 0.00 N	16.78 0.11 0.00 N	27.16 0.47 0.00 N	30.83 0.93 0.00 N	31.74 0.84 0.00 N	29.16 0.79 0.00 N	32.41 0.85 0.00 N	32.12 0.87 0.00 N	31.19 0.65 0.00 N	31.13 0.71 0.00 N	30.43 0.67 0.00 N	29.79 0.62 0.00 N	26.10 0.76 0.00 N	30.77 0.93 0.00 N	37.07 1.23 0.00 N	31.25 0.93 0.00 N	36.40 0.84 0.00 N	31.80 0.61 0.00 N	27.67 0.47 0.00 N	20.34 0.33 0.00 N	
OSWEGATCHIE___HYD 24044	28.61 0.31 0.00 N	24.62 0.23 0.00 N	25.49 0.20 0.00 N	8.93 0.07 0.00 N	19.03 0.10 0.00 N	16.77 0.10 0.00 N	26.92 0.23 0.00 N	30.02 0.12 0.00 N	31.08 0.18 0.00 N	28.43 0.07 0.00 N	31.62 0.05 0.00 N	31.31 0.06 0.00 N	30.67 0.13 0.00 N	30.55 0.14 0.00 N	29.88 0.11 0.00 N	29.15 -0.02 0.00 N	25.46 0.11 0.00 N	29.73 -0.11 0.00 N	35.77 -0.07 0.00 N	30.20 -0.12 0.00 N	35.84 0.28 0.00 N	31.47 0.28 0.00 N	27.44 0.24 0.00 N	20.22 0.21 0.00 N	
OSWEGO___5	27.74	23.83	24.69	8.65	18.49	16.32	26.17	29.46	30.40	27.93	31.07	30.78	30.03	29.91	29.27	28.71	25.00	29.42	35.38	29.89	34.96	30.66	26.78	19.68	

23606	-0.56 0.00 N	-0.56 0.00 N	-0.60 0.00 N	-0.21 0.00 N	-0.44 0.00 N	-0.35 0.00 N	-0.51 0.00 N	-0.45 0.00 N	-0.50 0.00 N	-0.44 0.00 N	-0.49 0.00 N	-0.47 0.00 N	-0.51 0.00 N	-0.50 0.00 N	-0.49 0.00 N	-0.46 0.00 N	-0.35 0.00 N	-0.42 0.00 N	-0.47 0.00 N	-0.42 0.00 N	-0.59 0.00 N	-0.53 0.00 N	-0.42 0.00 N	-0.33 0.00 N
OSWEGO____6 23613	27.74 -0.56 0.00 N	23.83 -0.56 0.00 N	24.69 -0.60 0.00 N	8.65 -0.21 0.00 N	18.49 -0.44 0.00 N	16.32 -0.35 0.00 N	26.17 -0.51 0.00 N	29.46 -0.45 0.00 N	30.40 -0.50 0.00 N	27.93 -0.44 0.00 N	31.07 -0.49 0.00 N	30.78 -0.47 0.00 N	30.03 -0.51 0.00 N	29.91 -0.50 0.00 N	29.27 -0.49 0.00 N	28.71 -0.46 0.00 N	25.00 -0.35 0.00 N	29.42 -0.42 0.00 N	35.38 -0.47 0.00 N	29.89 -0.42 0.00 N	34.96 -0.59 0.00 N	30.66 -0.53 0.00 N	26.78 -0.42 0.00 N	19.68 -0.33 0.00 N
OUTOKUMPU-AB____DRP 24206	27.79 -0.51 0.00 N	23.62 -0.77 0.00 N	24.43 -0.86 0.00 N	8.52 -0.34 0.00 N	18.19 -0.75 0.00 N	16.21 -0.46 0.00 N	25.94 -0.74 0.00 N	29.50 -0.41 0.00 N	30.03 -0.87 0.00 N	27.42 -0.95 0.00 N	30.37 -1.20 0.00 N	30.14 -1.11 0.00 N	29.33 -1.21 0.00 N	29.35 -1.06 0.00 N	28.68 -1.08 0.00 N	28.19 -0.98 0.00 N	24.58 -0.76 0.00 N	28.96 -0.88 0.00 N	35.49 -0.36 0.00 N	30.20 -0.12 0.00 N	34.93 -0.63 0.00 N	30.73 -0.45 0.00 N	26.83 -0.37 0.00 N	19.95 -0.06 0.00 N
OXBOW____ 24026	27.64 -0.66 0.00 N	23.50 -0.90 0.00 N	24.28 -1.00 0.00 N	8.48 -0.39 0.00 N	18.08 -0.86 0.00 N	16.11 -0.56 0.00 N	25.75 -0.94 0.00 N	29.26 -0.65 0.00 N	29.79 -1.12 0.00 N	27.18 -1.19 0.00 N	30.10 -1.47 0.00 N	29.86 -1.39 0.00 N	29.07 -1.47 0.00 N	29.08 -1.34 0.00 N	28.42 -1.34 0.00 N	27.95 -1.22 0.00 N	24.36 -0.98 0.00 N	28.62 -1.22 0.00 N	35.10 -0.75 0.00 N	29.93 -0.39 0.00 N	34.63 -0.93 0.00 N	30.46 -0.72 0.00 N	26.64 -0.56 0.00 N	19.83 -0.18 0.00 N
OXY_CHEM_DSASP 323612	27.37 -0.93 0.00 N	23.28 -1.12 0.00 N	24.05 -1.23 0.00 N	8.39 -0.47 0.00 N	17.90 -1.03 0.00 N	15.94 -0.73 0.00 N	25.42 -1.27 0.00 N	28.87 -1.04 0.00 N	29.39 -1.51 0.00 N	26.78 -1.58 0.00 N	29.65 -1.91 0.00 N	29.39 -1.86 0.00 N	28.60 -1.94 0.00 N	28.61 -1.80 0.00 N	27.97 -1.79 0.00 N	27.51 -1.66 0.00 N	23.96 -1.39 0.00 N	28.05 -1.79 0.00 N	34.41 -1.43 0.00 N	29.42 -0.90 0.00 N	34.04 -1.52 0.00 N	29.96 -1.23 0.00 N	26.28 -0.92 0.00 N	19.59 -0.41 0.00 N
PEEKSKILL____ 23653	29.38 1.08 0.00 N	25.20 0.81 0.00 N	26.04 0.76 0.00 N	9.15 0.29 0.00 N	19.67 0.74 0.00 N	17.53 0.86 0.00 N	28.25 1.57 0.00 N	32.18 2.27 0.00 N	33.31 2.41 0.00 N	30.77 2.40 0.00 N	34.30 2.74 0.00 N	33.90 2.64 0.00 N	33.05 2.51 0.00 N	32.81 2.39 0.00 N	32.09 2.33 0.00 N	31.48 2.31 0.00 N	27.61 2.26 0.00 N	32.75 2.91 0.00 N	39.02 3.18 0.00 N	32.84 2.52 0.00 N	38.41 2.85 0.00 N	33.60 2.41 0.00 N	28.93 1.73 0.00 N	20.89 0.88 0.00 N
PGE MADISON____WINDPWR 24146	29.47 1.17 0.00 N	25.15 0.76 0.00 N	26.19 0.91 0.00 N	9.10 0.24 0.00 N	19.45 0.52 0.00 N	17.69 1.02 0.00 N	28.81 2.12 0.00 N	32.62 2.72 0.00 N	33.51 2.61 0.00 N	30.80 2.44 0.00 N	34.63 3.06 0.00 N	34.25 2.99 0.00 N	33.24 2.70 0.00 N	33.29 2.87 0.00 N	32.45 2.68 0.00 N	31.76 2.60 0.00 N	27.60 2.25 0.00 N	32.74 2.90 0.00 N	39.41 3.57 0.00 N	32.89 2.57 0.00 N	38.43 2.88 0.00 N	33.35 2.16 0.00 N	28.78 1.58 0.00 N	21.07 1.06 0.00 N
PIERCEFIELD____HYD 23852	28.77 0.47 0.00 N	24.82 0.43 0.00 N	25.71 0.42 0.00 N	9.01 0.15 0.00 N	19.13 0.19 0.00 N	16.76 0.09 0.00 N	26.77 0.08 0.00 N	29.53 -0.38 0.00 N	30.61 -0.29 0.00 N	27.95 -0.42 0.00 N	31.09 -0.47 0.00 N	30.80 -0.45 0.00 N	30.28 -0.26 0.00 N	30.19 -0.23 0.00 N	29.54 -0.23 0.00 N	28.82 -0.35 0.00 N	24.98 -0.37 0.00 N	28.82 -1.02 0.00 N	34.82 -1.03 0.00 N	29.50 -0.82 0.00 N	35.37 -0.19 0.00 N	31.05 -0.14 0.00 N	27.21 0.01 0.00 N	20.23 0.22 0.00 N
PINELAWN_CC_1 323563	29.59 1.29 0.00 N	25.30 0.91 0.00 N	26.13 0.85 0.00 N	9.24 0.38 0.00 N	19.90 0.97 0.00 N	17.92 1.25 0.00 N	28.78 2.10 0.00 N	32.69 2.78 0.00 N	33.91 3.01 0.00 N	31.39 3.02 0.00 N	35.21 3.65 0.00 N	34.71 3.45 0.00 N	33.86 3.32 0.00 N	33.54 3.13 0.00 N	32.97 3.21 0.00 N	32.21 3.04 0.00 N	28.00 2.65 0.00 N	33.40 3.56 0.00 N	39.68 3.84 0.00 N	33.11 2.80 0.00 N	38.95 3.40 0.00 N	34.32 3.13 0.00 N	30.54 2.46 -0.88 N	21.22 1.22 0.00 N
PJM_GEN_KEystone 24065	28.52 0.22 0.00 N	24.44 0.05 0.00 N	25.35 0.07 0.00 N	8.88 0.02 0.00 N	19.06 0.12 0.00 N	16.96 0.29 0.00 N	27.42 0.73 0.00 N	31.22 1.31 0.00 N	32.15 1.25 0.00 N	29.64 1.28 0.00 N	33.01 1.44 0.00 N	32.66 1.41 0.00 N	31.75 1.22 0.00 N	31.65 1.24 0.00 N	30.93 1.17 0.00 N	30.33 1.16 0.00 N	26.61 1.26 0.00 N	31.48 1.63 0.00 N	37.72 1.88 0.00 N	31.63 1.31 0.00 N	36.95 1.39 0.00 N	32.31 1.12 0.00 N	27.94 0.74 0.00 N	20.32 0.31 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	29.36 1.06 0.00 N	25.12 0.73 0.00 N	25.97 0.69 0.00 N	9.18 0.31 0.00 N	19.76 0.83 0.00 N	17.77 1.10 0.00 N	28.50 1.81 0.00 N	32.37 2.46 0.00 N	33.56 2.65 0.00 N	31.05 2.68 0.00 N	34.83 3.27 0.00 N	34.33 3.08 0.00 N	33.49 2.95 0.00 N	33.19 2.78 0.00 N	32.61 2.85 0.00 N	31.87 2.70 0.00 N	27.74 2.39 0.00 N	33.04 3.20 0.00 N	39.24 3.40 0.00 N	32.79 2.47 0.00 N	38.52 2.97 0.00 N	33.92 2.74 0.00 N	29.75 2.12 -0.43 N	20.98 1.01 0.04 N
PJM_GEN_VFT_PROXY 323633	29.52 1.22 0.00 N	25.31 0.92 0.00 N	26.15 0.87 0.00 N	9.20 0.34 0.00 N	19.78 0.84 0.00 N	17.64 0.97 0.00 N	28.45 1.76 0.00 N	32.39 2.48 0.00 N	33.54 2.63 0.00 N	31.03 2.67 0.00 N	34.64 3.08 0.00 N	34.22 2.97 0.00 N	33.36 2.82 0.00 N	33.10 2.69 0.00 N	32.36 2.59 0.00 N	31.73 2.56 0.00 N	27.78 2.43 0.00 N	32.95 3.11 0.00 N	39.19 3.35 0.00 N	33.01 2.69 0.00 N	38.67 3.11 0.00 N	33.85 2.66 0.00 N	29.13 1.93 0.00 N	20.97 0.96 0.00 N
PLEASANTVLY____LBMP 24000	29.37 1.07 0.00 N	25.20 0.81 0.00 N	26.04 0.76 0.00 N	9.15 0.29 0.00 N	19.66 0.72 0.00 N	17.50 0.82 0.00 N	28.15 1.46 0.00 N	32.01 2.10 0.00 N	33.14 2.23 0.00 N	30.60 2.23 0.00 N	34.12 2.56 0.00 N	33.72 2.47 0.00 N	32.89 2.35 0.00 N	32.65 2.24 0.00 N	31.95 2.19 0.00 N	31.33 2.16 0.00 N	27.46 2.11 0.00 N	32.56 2.72 0.00 N	38.81 2.97 0.00 N	32.68 2.36 0.00 N	38.23 2.67 0.00 N	33.45 2.27 0.00 N	28.84 1.64 0.00 N	20.86 0.85 0.00 N
POLETTI____ 23519	29.62 1.32 0.00 N	25.40 1.01 0.00 N	26.24 0.96 0.00 N	9.22 0.36 0.00 N	19.83 0.90 0.00 N	17.69 1.02 0.00 N	28.51 1.82 0.00 N	32.47 2.56 0.00 N	33.63 2.74 0.00 N	31.10 2.74 0.00 N	34.72 3.16 0.00 N	34.31 3.05 0.00 N	33.44 2.90 0.00 N	33.18 2.77 0.00 N	32.47 2.71 0.00 N	31.83 2.66 0.00 N	27.90 2.55 0.00 N	33.04 3.20 0.00 N	39.27 3.43 0.00 N	33.10 2.78 0.00 N	38.78 3.23 0.00 N	33.97 2.78 0.00 N	29.24 2.04 0.00 N	21.07 1.06 0.00 N

PORT_JEFF_3 23555	29.38 1.08 0.00 N	25.20 0.80 0.00 N	25.99 0.70 0.00 N	9.23 0.37 0.00 N	19.89 0.95 0.00 N	17.99 1.32 0.00 N	28.69 2.00 0.00 N	32.49 2.58 0.00 N	33.69 2.79 0.00 N	31.18 2.82 0.00 N	35.00 3.44 0.00 N	34.46 3.21 0.00 N	33.65 3.11 0.00 N	33.32 2.91 0.00 N	32.79 3.02 0.00 N	32.01 2.84 0.00 N	27.80 2.45 0.00 N	33.21 3.37 0.00 N	39.41 3.57 0.00 N	32.84 2.52 0.00 N	38.66 3.10 0.00 N	34.07 2.89 0.00 N	30.31 2.23 -0.88 N	21.01 1.03 0.03 N
PORT_JEFF_4 23616	29.38 1.08 0.00 N	25.20 0.80 0.00 N	25.99 0.70 0.00 N	9.23 0.37 0.00 N	19.89 0.95 0.00 N	17.99 1.32 0.00 N	28.69 2.00 0.00 N	32.49 2.58 0.00 N	33.69 2.79 0.00 N	31.18 2.82 0.00 N	35.00 3.44 0.00 N	34.46 3.21 0.00 N	33.65 3.11 0.00 N	33.32 2.91 0.00 N	32.79 3.02 0.00 N	32.01 2.84 0.00 N	27.80 2.45 0.00 N	33.21 3.37 0.00 N	39.41 3.57 0.00 N	32.84 2.52 0.00 N	38.66 3.10 0.00 N	34.07 2.89 0.00 N	30.31 2.23 -0.88 N	21.01 1.03 0.03 N
PORT_JEFF_IC 23713	29.41 1.12 0.00 N	25.23 0.84 0.00 N	26.03 0.74 0.00 N	9.24 0.38 0.00 N	19.92 0.99 0.00 N	18.02 1.35 0.00 N	28.74 2.05 0.00 N	32.55 2.64 0.00 N	33.76 2.86 0.00 N	31.24 2.88 0.00 N	35.07 3.50 0.00 N	34.53 3.28 0.00 N	33.71 3.17 0.00 N	33.39 2.98 0.00 N	32.85 3.08 0.00 N	32.06 2.89 0.00 N	27.81 2.46 0.00 N	33.24 3.40 0.00 N	39.44 3.59 0.00 N	32.86 2.54 0.00 N	38.76 3.20 0.00 N	34.16 2.97 0.00 N	30.37 2.29 -0.88 N	21.04 1.06 0.03 N
PPL PILGRIM_ST_GT1 24216	29.52 1.22 0.00 N	25.25 0.86 0.00 N	26.07 0.78 0.00 N	9.24 0.38 0.00 N	19.89 0.96 0.00 N	17.95 1.28 0.00 N	28.77 2.08 0.00 N	32.64 2.74 0.00 N	33.87 2.97 0.00 N	31.35 2.99 0.00 N	35.19 3.63 0.00 N	34.67 3.42 0.00 N	33.84 3.29 0.00 N	33.51 3.09 0.00 N	32.97 3.20 0.00 N	32.18 3.01 0.00 N	27.72 2.37 0.00 N	33.11 3.27 0.00 N	39.33 3.48 0.00 N	32.79 2.48 0.00 N	38.68 3.13 0.00 N	34.27 3.08 0.00 N	30.50 2.42 -0.88 N	21.15 1.17 0.02 N
PPL PILGRIM_ST_GT2 24217	29.52 1.22 0.00 N	25.25 0.86 0.00 N	26.07 0.78 0.00 N	9.24 0.38 0.00 N	19.89 0.96 0.00 N	17.95 1.28 0.00 N	28.77 2.08 0.00 N	32.64 2.74 0.00 N	33.87 2.97 0.00 N	31.35 2.99 0.00 N	35.19 3.63 0.00 N	34.67 3.42 0.00 N	33.84 3.29 0.00 N	33.51 3.09 0.00 N	32.97 3.20 0.00 N	32.18 3.01 0.00 N	27.72 2.37 0.00 N	33.11 3.27 0.00 N	39.33 3.48 0.00 N	32.79 2.48 0.00 N	38.68 3.13 0.00 N	34.27 3.08 0.00 N	30.50 2.42 -0.88 N	21.15 1.17 0.02 N
PPL_SHRM_GT3 24213	28.94 0.64 0.00 N	24.95 0.56 0.00 N	25.69 0.40 0.00 N	9.17 0.31 0.00 N	19.77 0.84 0.00 N	17.99 1.31 0.00 N	28.28 1.60 0.00 N	31.94 2.04 0.00 N	33.14 2.24 0.00 N	30.68 2.31 0.00 N	34.44 2.88 0.00 N	33.88 2.63 0.00 N	33.11 2.57 0.00 N	32.77 2.36 0.00 N	32.26 2.50 0.00 N	31.53 2.37 0.00 N	27.43 2.08 0.00 N	32.78 2.94 0.00 N	38.92 3.08 0.00 N	32.43 2.11 0.00 N	38.12 2.56 0.00 N	33.59 2.41 0.00 N	29.87 1.79 -0.88 N	20.65 0.67 0.03 N
PPL_SHRM_GT4 24214	28.94 0.64 0.00 N	24.95 0.56 0.00 N	25.69 0.40 0.00 N	9.17 0.31 0.00 N	19.77 0.84 0.00 N	17.99 1.31 0.00 N	28.28 1.60 0.00 N	31.94 2.04 0.00 N	33.14 2.24 0.00 N	30.68 2.31 0.00 N	34.44 2.88 0.00 N	33.88 2.63 0.00 N	33.11 2.57 0.00 N	32.77 2.36 0.00 N	32.26 2.50 0.00 N	31.53 2.37 0.00 N	27.43 2.08 0.00 N	32.78 2.94 0.00 N	38.92 3.08 0.00 N	32.43 2.11 0.00 N	38.12 2.56 0.00 N	33.59 2.41 0.00 N	29.87 1.79 -0.88 N	20.65 0.67 0.03 N
PROJECT___ORANGE 1 24174	28.16 -0.14 0.00 N	24.17 -0.22 0.00 N	25.02 -0.26 0.00 N	8.77 -0.10 0.00 N	18.75 -0.19 0.00 N	16.58 -0.09 0.00 N	26.69 0.01 0.00 N	30.15 0.24 0.00 N	31.12 0.22 0.00 N	28.60 0.24 0.00 N	31.84 0.28 0.00 N	31.55 0.30 0.00 N	30.76 0.21 0.00 N	30.64 0.22 0.00 N	29.98 0.22 0.00 N	29.35 0.19 0.00 N	25.63 0.28 0.00 N	30.20 0.36 0.00 N	36.27 0.42 0.00 N	30.59 0.27 0.00 N	35.73 0.17 0.00 N	31.29 0.11 0.00 N	27.29 0.09 0.00 N	20.02 0.01 0.00 N
PROJECT___ORANGE 2 24166	28.16 -0.14 0.00 N	24.17 -0.22 0.00 N	25.02 -0.26 0.00 N	8.77 -0.10 0.00 N	18.75 -0.19 0.00 N	16.58 -0.09 0.00 N	26.69 0.01 0.00 N	30.15 0.24 0.00 N	31.12 0.22 0.00 N	28.60 0.24 0.00 N	31.84 0.28 0.00 N	31.55 0.30 0.00 N	30.76 0.21 0.00 N	30.64 0.22 0.00 N	29.98 0.22 0.00 N	29.35 0.19 0.00 N	25.63 0.28 0.00 N	30.20 0.36 0.00 N	36.27 0.42 0.00 N	30.59 0.27 0.00 N	35.73 0.17 0.00 N	31.29 0.11 0.00 N	27.29 0.09 0.00 N	20.02 0.01 0.00 N
PYRITES___HYD 24023	28.88 0.58 0.00 N	24.90 0.51 0.00 N	25.78 0.49 0.00 N	9.03 0.17 0.00 N	19.17 0.24 0.00 N	16.80 0.14 0.00 N	26.85 0.16 0.00 N	29.66 -0.25 0.00 N	30.76 -0.14 0.00 N	28.10 -0.27 0.00 N	31.24 -0.32 0.00 N	30.95 -0.31 0.00 N	30.41 -0.13 0.00 N	30.32 -0.09 0.00 N	29.71 -0.05 0.00 N	28.90 -0.27 0.00 N	25.07 -0.28 0.00 N	28.99 -0.85 0.00 N	35.00 -0.84 0.00 N	29.63 -0.69 0.00 N	35.49 -0.06 0.00 N	31.12 -0.07 0.00 N	27.29 0.09 0.00 N	20.30 0.29 0.00 N
RAMAPO___LBMP 323565	29.35 1.05 0.00 N	25.18 0.79 0.00 N	26.02 0.74 0.00 N	9.15 0.28 0.00 N	19.66 0.73 0.00 N	17.51 0.84 0.00 N	28.22 1.53 0.00 N	32.16 2.25 0.00 N	33.27 2.37 0.00 N	30.72 2.35 0.00 N	34.23 2.67 0.00 N	33.83 2.58 0.00 N	33.00 2.46 0.00 N	32.75 2.34 0.00 N	32.04 2.28 0.00 N	31.43 2.26 0.00 N	27.58 2.23 0.00 N	32.71 2.87 0.00 N	38.99 3.15 0.00 N	32.84 2.52 0.00 N	38.38 2.82 0.00 N	33.56 2.37 0.00 N	28.90 1.70 0.00 N	20.88 0.87 0.00 N
RANKINE____ 23646	27.59 -0.71 0.00 N	23.46 -0.93 0.00 N	24.27 -1.02 0.00 N	8.46 -0.40 0.00 N	18.06 -0.87 0.00 N	16.09 -0.58 0.00 N	25.80 -0.89 0.00 N	29.36 -0.55 0.00 N	29.94 -0.96 0.00 N	27.37 -0.99 0.00 N	30.32 -1.24 0.00 N	30.06 -1.19 0.00 N	29.20 -1.34 0.00 N	29.19 -1.23 0.00 N	28.51 -1.25 0.00 N	28.00 -1.17 0.00 N	24.45 -0.90 0.00 N	28.76 -1.08 0.00 N	35.20 -0.64 0.00 N	29.92 -0.40 0.00 N	34.65 -0.91 0.00 N	30.47 -0.72 0.00 N	26.62 -0.58 0.00 N	19.77 -0.24 0.00 N
RAVENSWOOD_GT2_1 24244	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.25 0.97 0.00 N	9.23 0.37 0.00 N	19.84 0.90 0.00 N	17.70 1.02 0.00 N	28.53 1.84 0.00 N	32.51 2.60 0.00 N	33.68 2.78 0.00 N	31.15 2.78 0.00 N	34.76 3.19 0.00 N	34.33 3.08 0.00 N	33.47 2.93 0.00 N	33.21 2.80 0.00 N	32.49 2.73 0.00 N	31.85 2.69 0.00 N	27.91 2.56 0.00 N	33.06 3.22 0.00 N	39.32 3.48 0.00 N	33.12 2.81 0.00 N	38.78 3.22 0.00 N	33.94 2.76 0.00 N	29.24 2.04 0.00 N	21.07 1.06 0.00 N
RAVENSWOOD_GT2_2 24245	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.25 0.97 0.00 N	9.23 0.37 0.00 N	19.84 0.90 0.00 N	17.70 1.02 0.00 N	28.53 1.84 0.00 N	32.51 2.60 0.00 N	33.68 2.78 0.00 N	31.15 2.78 0.00 N	34.76 3.19 0.00 N	34.33 3.08 0.00 N	33.47 2.93 0.00 N	33.21 2.80 0.00 N	32.49 2.73 0.00 N	31.85 2.69 0.00 N	27.91 2.56 0.00 N	33.06 3.22 0.00 N	39.32 3.48 0.00 N	33.12 2.81 0.00 N	38.78 3.22 0.00 N	33.94 2.76 0.00 N	29.24 2.04 0.00 N	21.07 1.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	29.65 1.35 0.00 N	25.43 1.04 0.00 N	26.26 0.98 0.00 N	9.23 0.37 0.00 N	19.85 0.91 0.00 N	17.70 1.03 0.00 N	28.55 1.87 0.00 N	32.53 2.63 0.00 N	33.71 2.81 0.00 N	31.16 2.80 0.00 N	34.79 3.22 0.00 N	34.36 3.11 0.00 N	33.50 2.96 0.00 N	33.24 2.82 0.00 N	32.52 2.75 0.00 N	31.88 2.71 0.00 N	27.93 2.58 0.00 N	33.08 3.24 0.00 N	39.35 3.51 0.00 N	33.15 2.84 0.00 N	38.81 3.26 0.00 N	33.97 2.78 0.00 N	29.25 2.05 0.00 N	21.08 1.07 0.00 N	
RAVENSWOOD_GT2_4 24247	29.65 1.35 0.00 N	25.43 1.04 0.00 N	26.26 0.98 0.00 N	9.23 0.37 0.00 N	19.85 0.91 0.00 N	17.70 1.03 0.00 N	28.55 1.87 0.00 N	32.53 2.63 0.00 N	33.71 2.81 0.00 N	31.16 2.80 0.00 N	34.79 3.22 0.00 N	34.36 3.11 0.00 N	33.50 2.96 0.00 N	33.24 2.82 0.00 N	32.52 2.75 0.00 N	31.88 2.71 0.00 N	27.93 2.58 0.00 N	33.08 3.24 0.00 N	39.35 3.51 0.00 N	33.15 2.84 0.00 N	38.81 3.26 0.00 N	33.97 2.78 0.00 N	29.25 2.05 0.00 N	21.08 1.07 0.00 N	
RAVENSWOOD_GT3_1 24248	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.25 0.97 0.00 N	9.23 0.37 0.00 N	19.84 0.90 0.00 N	17.70 1.02 0.00 N	28.53 1.84 0.00 N	32.51 2.60 0.00 N	33.68 2.78 0.00 N	31.15 2.79 0.00 N	34.76 3.19 0.00 N	34.33 3.08 0.00 N	33.47 2.93 0.00 N	33.21 2.80 0.00 N	32.49 2.73 0.00 N	31.85 2.69 0.00 N	27.91 2.56 0.00 N	33.06 3.22 0.00 N	39.32 3.48 0.00 N	33.12 2.81 0.00 N	38.78 3.22 0.00 N	33.95 2.76 0.00 N	29.24 2.04 0.00 N	21.07 1.06 0.00 N	
RAVENSWOOD_GT3_2 24249	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.25 0.97 0.00 N	9.23 0.37 0.00 N	19.84 0.90 0.00 N	17.70 1.02 0.00 N	28.53 1.84 0.00 N	32.51 2.60 0.00 N	33.68 2.78 0.00 N	31.15 2.79 0.00 N	34.76 3.19 0.00 N	34.33 3.08 0.00 N	33.47 2.93 0.00 N	33.21 2.80 0.00 N	32.49 2.73 0.00 N	31.85 2.69 0.00 N	27.91 2.56 0.00 N	33.06 3.22 0.00 N	39.32 3.48 0.00 N	33.12 2.81 0.00 N	38.78 3.22 0.00 N	33.95 2.76 0.00 N	29.24 2.04 0.00 N	21.07 1.06 0.00 N	
RAVENSWOOD_GT3_3 24250	29.67 1.37 0.00 N	25.45 1.06 0.00 N	26.28 0.99 0.00 N	9.24 0.38 0.00 N	19.85 0.92 0.00 N	17.71 1.04 0.00 N	28.56 1.87 0.00 N	32.54 2.64 0.00 N	33.72 2.82 0.00 N	31.18 2.82 0.00 N	34.80 3.24 0.00 N	34.38 3.13 0.00 N	33.51 2.97 0.00 N	33.24 2.83 0.00 N	32.53 2.77 0.00 N	31.89 2.73 0.00 N	27.95 2.60 0.00 N	33.10 3.26 0.00 N	39.37 3.52 0.00 N	33.18 2.86 0.00 N	38.82 3.26 0.00 N	34.00 2.81 0.00 N	29.27 2.07 0.00 N	21.09 1.08 0.00 N	
RAVENSWOOD_GT3_4 24251	29.67 1.37 0.00 N	25.45 1.06 0.00 N	26.28 0.99 0.00 N	9.24 0.38 0.00 N	19.85 0.92 0.00 N	17.71 1.04 0.00 N	28.56 1.87 0.00 N	32.54 2.64 0.00 N	33.72 2.82 0.00 N	31.18 2.82 0.00 N	34.80 3.24 0.00 N	34.38 3.13 0.00 N	33.51 2.97 0.00 N	33.24 2.83 0.00 N	32.53 2.77 0.00 N	31.89 2.73 0.00 N	27.95 2.60 0.00 N	33.10 3.26 0.00 N	39.37 3.52 0.00 N	33.18 2.86 0.00 N	38.82 3.26 0.00 N	34.00 2.81 0.00 N	29.27 2.07 0.00 N	21.09 1.08 0.00 N	
RAVENSWOOD_GT_1 23729	29.73 1.43 0.00 N	25.49 1.10 0.00 N	26.32 1.03 0.00 N	9.25 0.39 0.00 N	19.90 0.96 0.00 N	17.75 1.08 0.00 N	28.61 1.92 0.00 N	32.64 2.73 0.00 N	36.16 2.94 -2.31 N	37.52 2.95 -6.21 N	41.34 3.39 -5.65 N	40.17 3.27 -0.44 N	34.09 3.11 0.00 N	33.38 2.96 0.00 N	32.67 2.90 0.00 N	32.02 2.85 0.00 N	28.04 2.70 0.00 N	33.21 3.37 0.00 N	39.46 3.61 0.00 N	33.26 2.94 0.00 N	38.90 3.34 -0.01 N	34.07 2.88 -0.01 N	29.34 2.14 0.00 N	21.12 1.11 0.00 N	
RAVENSWOOD_GT_10 24258	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.24 0.96 0.00 N	9.23 0.37 0.00 N	19.84 0.90 0.00 N	17.70 1.02 0.00 N	28.53 1.84 0.00 N	32.50 2.60 0.00 N	33.95 2.78 -0.27 N	31.85 2.77 -0.72 N	35.45 3.19 -0.69 N	34.93 3.08 -0.60 N	33.52 2.93 -0.05 N	33.20 2.79 0.00 N	32.48 2.72 0.00 N	31.85 2.68 0.00 N	27.90 2.55 0.00 N	33.05 3.21 0.00 N	39.32 3.48 0.00 N	33.12 2.81 0.00 N	38.78 3.22 0.00 N	33.94 2.76 0.00 N	29.23 2.03 0.00 N	21.07 1.06 0.00 N	
RAVENSWOOD_GT_11 24259	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.24 0.96 0.00 N	9.23 0.37 0.00 N	19.84 0.90 0.00 N	17.70 1.02 0.00 N	28.53 1.84 0.00 N	32.50 2.60 0.00 N	33.95 2.78 -0.27 N	31.85 2.77 -0.72 N	35.45 3.19 -0.69 N	34.93 3.08 -0.60 N	33.52 2.93 -0.05 N	33.20 2.79 0.00 N	32.48 2.72 0.00 N	31.85 2.68 0.00 N	27.90 2.55 0.00 N	33.05 3.21 0.00 N	39.32 3.48 0.00 N	33.12 2.81 0.00 N	38.78 3.22 0.00 N	33.94 2.76 0.00 N	29.23 2.03 0.00 N	21.07 1.06 0.00 N	
RAVENSWOOD_GT_4 24252	29.63 1.33 0.00 N	25.40 1.01 0.00 N	26.24 0.96 0.00 N	9.22 0.36 0.00 N	19.83 0.90 0.00 N	17.69 1.01 0.00 N	28.52 1.83 0.00 N	32.49 2.58 0.00 N	35.42 2.76 -1.76 N	35.84 2.75 -4.72 N	39.30 3.16 -4.57 N	38.23 3.05 -3.93 N	33.77 2.90 -0.33 N	33.18 2.77 0.00 N	32.47 2.71 0.00 N	31.83 2.66 0.00 N	27.89 2.54 0.00 N	33.04 3.20 0.00 N	39.29 3.45 0.00 N	33.11 2.79 0.00 N	38.77 3.21 0.00 N	33.94 2.75 0.00 N	29.22 2.02 0.00 N	21.06 1.05 0.00 N	
RAVENSWOOD_GT_5 24254	29.63 1.33 0.00 N	25.40 1.01 0.00 N	26.24 0.96 0.00 N	9.22 0.36 0.00 N	19.83 0.90 0.00 N	17.69 1.01 0.00 N	28.52 1.83 0.00 N	32.49 2.58 0.00 N	35.42 2.76 -1.76 N	35.84 2.75 -4.72 N	39.30 3.16 -4.57 N	38.23 3.05 -3.93 N	33.77 2.90 -0.33 N	33.18 2.77 0.00 N	32.47 2.71 0.00 N	31.83 2.66 0.00 N	27.89 2.54 0.00 N	33.04 3.20 0.00 N	39.29 3.45 0.00 N	33.11 2.79 0.00 N	38.77 3.21 0.00 N	33.94 2.75 0.00 N	29.22 2.02 0.00 N	21.06 1.05 0.00 N	
RAVENSWOOD_GT_6 24253	29.63 1.33 0.00 N	25.40 1.01 0.00 N	26.24 0.96 0.00 N	9.22 0.36 0.00 N	19.83 0.90 0.00 N	17.69 1.01 0.00 N	28.52 1.83 0.00 N	32.49 2.58 0.00 N	35.42 2.76 -1.76 N	35.84 2.75 -4.72 N	39.30 3.16 -4.57 N	38.23 3.05 -3.93 N	33.77 2.90 -0.33 N	33.18 2.77 0.00 N	32.47 2.71 0.00 N	31.83 2.66 0.00 N	27.89 2.54 0.00 N	33.04 3.20 0.00 N	39.29 3.45 0.00 N	33.11 2.79 0.00 N	38.77 3.21 0.00 N	33.94 2.75 0.00 N	29.22 2.02 0.00 N	21.06 1.05 0.00 N	
RAVENSWOOD_GT_7 24255	29.63 1.33 0.00 N	25.40 1.01 0.00 N	26.24 0.96 0.00 N	9.22 0.36 0.00 N	19.83 0.90 0.00 N	17.69 1.01 0.00 N	28.52 1.83 0.00 N	32.49 2.58 0.00 N	35.42 2.76 -1.76 N	35.84 2.75 -4.72 N	39.30 3.16 -4.57 N	38.23 3.05 -3.93 N	33.77 2.90 -0.33 N	33.18 2.77 0.00 N	32.47 2.71 0.00 N	31.83 2.66 0.00 N	27.89 2.54 0.00 N	33.04 3.20 0.00 N	39.29 3.45 0.00 N	33.11 2.79 0.00 N	38.77 3.21 0.00 N	33.94 2.75 0.00 N	29.22 2.02 0.00 N	21.06 1.05 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	29.64	25.42	26.24	9.23	19.84	17.70	28.53	32.50	33.95	31.85	35.45	34.93	33.52	33.20	32.48	31.85	27.90	33.05	39.32	33.12	38.78	33.94	29.23	21.07	

24256	1.34 0.00 N	1.03 0.00 N	0.96 0.00 N	0.37 0.00 N	0.90 0.00 N	1.02 0.00 N	1.84 0.00 N	2.60 0.00 N	2.78 -0.27 N	2.77 -0.72 N	3.19 -0.69 N	3.08 -0.60 N	2.93 -0.05 N	2.79 0.00 N	2.72 0.00 N	2.68 0.00 N	2.55 0.00 N	3.21 0.00 N	3.48 0.00 N	2.81 0.00 N	3.22 0.00 N	2.76 0.00 N	2.03 0.00 N	1.06 0.00 N
RAVENSWOOD_GT_9 24257	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.24 0.96 0.00 N	9.23 0.37 0.00 N	19.84 0.90 0.00 N	17.70 1.02 0.00 N	28.53 1.84 0.00 N	32.50 2.60 0.00 N	33.95 2.78 -0.27 N	31.85 2.77 -0.72 N	35.45 3.19 -0.69 N	34.93 3.08 -0.60 N	33.52 2.93 -0.05 N	33.20 2.79 0.00 N	32.48 2.72 0.00 N	31.85 2.68 0.00 N	27.90 2.55 0.00 N	33.05 3.21 0.00 N	39.32 3.48 0.00 N	33.12 2.81 0.00 N	38.78 3.22 0.00 N	33.94 2.76 0.00 N	29.23 2.03 0.00 N	21.07 1.06 0.00 N
RAVENSWOOD____1 23533	29.70 1.41 0.00 N	25.48 1.09 0.00 N	26.30 1.02 0.00 N	9.25 0.39 0.00 N	19.88 0.95 0.00 N	17.74 1.06 0.00 N	28.58 1.89 0.00 N	32.60 2.70 0.00 N	31.52 2.90 2.28 N	25.17 2.91 6.11 N	29.00 3.35 5.91 N	29.41 3.24 5.08 N	33.17 3.06 0.42 N	33.32 2.91 0.00 N	32.61 2.84 0.00 N	31.97 2.80 0.00 N	28.01 2.66 0.00 N	33.17 3.33 0.00 N	39.41 3.57 0.00 N	33.22 2.90 0.00 N	38.84 3.29 0.01 N	34.02 2.84 0.01 N	29.31 2.11 0.00 N	21.10 1.09 0.00 N
RAVENSWOOD____2 23534	29.70 1.41 0.00 N	25.48 1.09 0.00 N	26.30 1.02 0.00 N	9.25 0.39 0.00 N	19.88 0.95 0.00 N	17.74 1.06 0.00 N	28.58 1.89 0.00 N	32.60 2.70 0.00 N	31.52 2.90 2.28 N	25.17 2.91 6.11 N	29.00 3.35 5.91 N	29.41 3.24 5.08 N	33.17 3.06 0.42 N	33.32 2.91 0.00 N	32.61 2.84 0.00 N	31.97 2.80 0.00 N	28.01 2.66 0.00 N	33.17 3.33 0.00 N	39.41 3.57 0.00 N	33.22 2.90 0.00 N	38.84 3.29 0.01 N	34.02 2.84 0.01 N	29.31 2.11 0.00 N	21.10 1.09 0.00 N
RAVENSWOOD____3 23535	29.64 1.34 0.00 N	25.42 1.03 0.00 N	26.25 0.97 0.00 N	9.23 0.37 0.00 N	19.84 0.90 0.00 N	17.70 1.02 0.00 N	28.53 1.84 0.00 N	32.51 2.60 0.00 N	33.68 2.78 0.00 N	31.15 2.79 0.00 N	34.76 3.20 0.00 N	34.33 3.08 0.00 N	33.47 2.93 0.00 N	33.21 2.80 0.00 N	32.50 2.73 0.00 N	31.85 2.69 0.00 N	27.91 2.56 0.00 N	33.06 3.22 0.00 N	39.32 3.48 0.00 N	33.12 2.81 0.00 N	38.78 3.22 0.00 N	33.95 2.76 0.00 N	29.24 2.04 0.00 N	21.07 1.06 0.00 N
RAVENSWOOD____4 23820	29.70 1.41 0.00 N	25.48 1.09 0.00 N	26.30 1.02 0.00 N	9.25 0.39 0.00 N	19.88 0.95 0.00 N	17.74 1.06 0.00 N	28.58 1.89 0.00 N	32.60 2.70 0.00 N	31.52 2.90 2.28 N	25.17 2.91 6.11 N	29.00 3.35 5.91 N	29.41 3.24 5.08 N	33.17 3.06 0.42 N	33.32 2.91 0.00 N	32.61 2.84 0.00 N	31.97 2.80 0.00 N	28.01 2.66 0.00 N	33.17 3.33 0.00 N	39.41 3.57 0.00 N	33.22 2.90 0.00 N	38.84 3.29 0.01 N	34.02 2.84 0.01 N	29.31 2.11 0.00 N	21.10 1.09 0.00 N
RCPL_TRUST____DRP 24196	29.65 1.35 0.00 N	25.43 1.04 0.00 N	26.27 0.98 0.00 N	9.23 0.37 0.00 N	19.85 0.92 0.00 N	17.70 1.03 0.00 N	28.56 1.87 0.00 N	32.53 2.63 0.00 N	33.72 2.82 0.00 N	31.17 2.81 0.00 N	34.79 3.23 0.00 N	34.37 3.12 0.00 N	33.51 2.97 0.00 N	33.25 2.84 0.00 N	32.54 2.78 0.00 N	31.90 2.74 0.00 N	27.96 2.61 0.00 N	33.13 3.29 0.00 N	39.40 3.56 0.00 N	33.18 2.86 0.00 N	38.82 3.26 0.00 N	33.98 2.80 0.00 N	29.26 2.06 0.00 N	21.09 1.08 0.00 N
RENSSELAER____COGEN 23796	28.92 0.62 0.00 N	24.84 0.44 0.00 N	25.65 0.36 0.00 N	9.02 0.16 0.00 N	19.35 0.42 0.00 N	17.13 0.46 0.00 N	27.21 0.52 0.00 N	30.68 0.77 0.00 N	31.75 0.85 0.00 N	29.26 0.90 0.00 N	32.60 1.04 0.00 N	32.26 1.01 0.00 N	31.47 0.93 0.00 N	31.27 0.86 0.00 N	30.61 0.85 0.00 N	30.00 0.84 0.00 N	26.28 0.93 0.00 N	31.13 1.28 0.00 N	37.17 1.33 0.00 N	31.26 0.95 0.00 N	36.61 1.06 0.00 N	32.09 0.90 0.00 N	27.78 0.57 0.00 N	20.31 0.30 0.00 N
REVERE_CPPR_DRP 24186	28.98 0.68 0.00 N	24.85 0.46 0.00 N	25.72 0.44 0.00 N	9.01 0.15 0.00 N	19.28 0.35 0.00 N	17.11 0.44 0.00 N	27.63 0.94 0.00 N	31.15 1.24 0.00 N	32.20 1.30 0.00 N	29.59 1.23 0.00 N	32.96 1.40 0.00 N	32.67 1.42 0.00 N	31.87 1.33 0.00 N	31.74 1.32 0.00 N	31.02 1.25 0.00 N	30.26 1.09 0.00 N	26.55 1.20 0.00 N	31.39 1.55 0.00 N	37.55 1.70 0.00 N	31.56 1.24 0.00 N	36.94 1.38 0.00 N	32.31 1.12 0.00 N	28.06 0.86 0.00 N	20.61 0.60 0.00 N
RIVERBAY____ 323610	29.73 1.42 0.00 N	25.50 1.11 0.00 N	26.28 1.00 0.00 N	9.25 0.39 0.00 N	19.84 0.91 0.00 N	17.71 1.04 0.00 N	28.56 1.87 0.00 N	32.64 2.73 0.00 N	33.88 2.98 0.00 N	31.27 2.90 0.00 N	35.12 3.37 -0.19 N	34.88 3.38 -0.25 N	33.78 3.23 -0.01 N	33.46 3.05 0.00 N	32.65 2.88 0.00 N	31.99 2.82 0.00 N	28.03 2.68 0.00 N	33.22 3.38 0.00 N	39.44 3.60 0.00 N	33.23 2.91 0.00 N	38.89 3.33 0.00 N	34.10 2.91 0.00 N	29.36 2.16 0.00 N	21.11 1.10 0.00 N
ROCHESTER_9_IC 23652	28.47 0.17 0.00 N	24.33 -0.06 0.00 N	25.15 -0.13 0.00 N	8.80 -0.07 0.00 N	18.83 -0.11 0.00 N	16.74 0.07 0.00 N	27.03 0.34 0.00 N	30.62 0.71 0.00 N	31.50 0.61 0.00 N	28.89 0.52 0.00 N	32.12 0.56 0.00 N	31.83 0.58 0.00 N	30.96 0.43 0.00 N	31.02 0.61 0.00 N	30.41 0.65 0.00 N	29.87 0.70 0.00 N	26.02 0.67 0.00 N	30.27 0.43 0.00 N	36.73 0.89 0.00 N	31.19 0.87 0.00 N	36.17 0.61 0.00 N	31.64 0.46 0.00 N	27.55 0.35 0.00 N	20.28 0.28 0.00 N
ROSETON____1 23587	29.33 1.03 0.00 N	25.18 0.79 0.00 N	26.02 0.74 0.00 N	9.14 0.28 0.00 N	19.64 0.70 0.00 N	17.47 0.80 0.00 N	28.12 1.43 0.00 N	31.96 2.06 0.00 N	33.09 2.19 0.00 N	30.54 2.18 0.00 N	34.06 2.50 0.00 N	33.67 2.41 0.00 N	32.83 2.29 0.00 N	32.60 2.18 0.00 N	31.90 2.13 0.00 N	31.28 2.12 0.00 N	27.41 2.07 0.00 N	32.49 2.65 0.00 N	38.75 2.91 0.00 N	32.63 2.31 0.00 N	38.16 2.61 0.00 N	33.40 2.21 0.00 N	28.80 1.60 0.00 N	20.84 0.83 0.00 N
ROSETON____2 23588	29.33 1.03 0.00 N	25.18 0.79 0.00 N	26.02 0.74 0.00 N	9.14 0.28 0.00 N	19.64 0.70 0.00 N	17.47 0.80 0.00 N	28.12 1.43 0.00 N	31.96 2.06 0.00 N	33.09 2.19 0.00 N	30.54 2.18 0.00 N	34.06 2.50 0.00 N	33.67 2.41 0.00 N	32.83 2.29 0.00 N	32.60 2.18 0.00 N	31.90 2.13 0.00 N	31.28 2.12 0.00 N	27.41 2.07 0.00 N	32.49 2.65 0.00 N	38.75 2.91 0.00 N	32.63 2.31 0.00 N	38.16 2.61 0.00 N	33.40 2.21 0.00 N	28.80 1.60 0.00 N	20.84 0.83 0.00 N
RUSSELL____1 23602	28.49 0.19 0.00 N	24.34 -0.05 0.00 N	25.17 -0.11 0.00 N	8.81 -0.05 0.00 N	18.86 -0.07 0.00 N	16.80 0.13 0.00 N	27.17 0.49 0.00 N	30.83 0.92 0.00 N	31.74 0.84 0.00 N	29.10 0.73 0.00 N	32.36 0.79 0.00 N	32.06 0.81 0.00 N	31.16 0.62 0.00 N	31.12 0.71 0.00 N	30.47 0.71 0.00 N	29.91 0.74 0.00 N	26.16 0.81 0.00 N	30.62 0.78 0.00 N	37.01 1.17 0.00 N	31.32 1.01 0.00 N	36.35 0.79 0.00 N	31.76 0.57 0.00 N	27.62 0.42 0.00 N	20.34 0.33 0.00 N

RUSSELL___2 23532	28.49 0.19 0.00 N	24.34 -0.05 0.00 N	25.17 -0.11 0.00 N	8.81 -0.05 0.00 N	18.86 -0.07 0.00 N	16.80 0.13 0.00 N	27.17 0.49 0.00 N	30.83 0.92 0.00 N	31.74 0.84 0.00 N	29.10 0.73 0.00 N	32.36 0.79 0.00 N	32.06 0.81 0.00 N	31.16 0.62 0.00 N	31.12 0.71 0.00 N	30.47 0.71 0.00 N	29.91 0.74 0.00 N	26.16 0.81 0.00 N	30.62 0.78 0.00 N	37.01 1.17 0.00 N	31.32 1.01 0.00 N	36.35 0.79 0.00 N	31.76 0.57 0.00 N	27.62 0.42 0.00 N	20.34 0.33 0.00 N
RUSSELL___3 23549	28.32 0.02 0.00 N	24.19 -0.20 0.00 N	25.02 -0.27 0.00 N	8.75 -0.11 0.00 N	18.73 -0.20 0.00 N	16.66 -0.01 0.00 N	26.90 0.21 0.00 N	30.50 0.59 0.00 N	31.38 0.47 0.00 N	28.76 0.40 0.00 N	31.98 0.41 0.00 N	31.68 0.42 0.00 N	30.80 0.26 0.00 N	30.82 0.40 0.00 N	30.19 0.43 0.00 N	29.66 0.49 0.00 N	25.85 0.50 0.00 N	30.14 0.30 0.00 N	36.51 0.67 0.00 N	30.97 0.65 0.00 N	35.95 0.39 0.00 N	31.45 0.27 0.00 N	27.40 0.20 0.00 N	20.19 0.18 0.00 N
RUSSELL___4 23556	28.48 0.18 0.00 N	24.34 -0.05 0.00 N	25.17 -0.11 0.00 N	8.80 -0.06 0.00 N	18.86 -0.07 0.00 N	16.79 0.12 0.00 N	27.17 0.48 0.00 N	30.82 0.91 0.00 N	31.72 0.82 0.00 N	29.08 0.72 0.00 N	32.35 0.78 0.00 N	32.05 0.80 0.00 N	31.15 0.61 0.00 N	31.11 0.70 0.00 N	30.46 0.69 0.00 N	29.89 0.72 0.00 N	26.14 0.79 0.00 N	30.60 0.76 0.00 N	37.00 1.16 0.00 N	31.30 0.99 0.00 N	36.33 0.77 0.00 N	31.75 0.56 0.00 N	27.62 0.42 0.00 N	20.33 0.32 0.00 N
RUSSELL___STATION 23914	28.32 0.02 0.00 N	24.19 -0.20 0.00 N	25.02 -0.27 0.00 N	8.75 -0.11 0.00 N	18.73 -0.20 0.00 N	16.66 -0.01 0.00 N	26.90 0.21 0.00 N	30.50 0.59 0.00 N	31.38 0.47 0.00 N	28.76 0.40 0.00 N	31.98 0.41 0.00 N	31.68 0.42 0.00 N	30.80 0.26 0.00 N	30.82 0.40 0.00 N	30.19 0.43 0.00 N	29.66 0.49 0.00 N	25.85 0.50 0.00 N	30.14 0.30 0.00 N	36.51 0.67 0.00 N	30.97 0.65 0.00 N	35.95 0.39 0.00 N	31.45 0.27 0.00 N	27.40 0.20 0.00 N	20.19 0.18 0.00 N
S SALMON___HYD 24043	27.91 -0.38 0.00 N	23.97 -0.42 0.00 N	24.80 -0.48 0.00 N	8.69 -0.17 0.00 N	18.59 -0.35 0.00 N	16.43 -0.24 0.00 N	26.46 -0.22 0.00 N	29.83 -0.07 0.00 N	30.71 -0.19 0.00 N	28.18 -0.18 0.00 N	31.35 -0.21 0.00 N	31.04 -0.21 0.00 N	30.28 -0.26 0.00 N	30.16 -0.25 0.00 N	29.51 -0.25 0.00 N	28.84 -0.33 0.00 N	25.23 -0.11 0.00 N	29.77 -0.07 0.00 N	35.84 0.00 0.00 N	30.13 -0.19 0.00 N	35.25 -0.31 0.00 N	31.02 -0.16 0.00 N	27.04 -0.16 0.00 N	19.84 -0.17 0.00 N
SELKIRK___I 23801	28.84 0.54 0.00 N	24.78 0.39 0.00 N	25.62 0.34 0.00 N	9.00 0.14 0.00 N	19.32 0.38 0.00 N	17.11 0.44 0.00 N	27.17 0.48 0.00 N	30.62 0.72 0.00 N	31.63 0.73 0.00 N	29.15 0.78 0.00 N	32.46 0.90 0.00 N	32.11 0.85 0.00 N	31.33 0.79 0.00 N	31.12 0.71 0.00 N	30.48 0.71 0.00 N	29.88 0.71 0.00 N	26.15 0.80 0.00 N	30.95 1.11 0.00 N	36.94 1.10 0.00 N	31.11 0.79 0.00 N	36.42 0.86 0.00 N	31.92 0.74 0.00 N	27.66 0.46 0.00 N	20.23 0.22 0.00 N
SELKIRK___II 23799	28.89 0.59 0.00 N	24.82 0.43 0.00 N	25.66 0.37 0.00 N	9.02 0.16 0.00 N	19.33 0.40 0.00 N	17.11 0.44 0.00 N	27.13 0.45 0.00 N	30.54 0.63 0.00 N	31.51 0.61 0.00 N	29.04 0.68 0.00 N	32.35 0.79 0.00 N	32.00 0.75 0.00 N	31.23 0.69 0.00 N	31.03 0.62 0.00 N	30.38 0.62 0.00 N	29.79 0.63 0.00 N	26.06 0.71 0.00 N	30.84 1.00 0.00 N	36.87 1.03 0.00 N	31.05 0.74 0.00 N	36.37 0.81 0.00 N	31.94 0.76 0.00 N	27.74 0.54 0.00 N	20.33 0.32 0.00 N
SENECA OSWGO___HYD 24041	27.78 -0.52 0.00 N	23.87 -0.52 0.00 N	24.72 -0.57 0.00 N	8.66 -0.20 0.00 N	18.53 -0.40 0.00 N	16.36 -0.31 0.00 N	26.30 -0.39 0.00 N	29.63 -0.27 0.00 N	30.57 -0.33 0.00 N	28.07 -0.29 0.00 N	31.25 -0.32 0.00 N	30.96 -0.30 0.00 N	30.20 -0.34 0.00 N	30.08 -0.34 0.00 N	29.44 -0.32 0.00 N	28.80 -0.37 0.00 N	25.15 -0.19 0.00 N	29.65 -0.19 0.00 N	35.57 -0.28 0.00 N	30.00 -0.31 0.00 N	35.07 -0.49 0.00 N	30.74 -0.45 0.00 N	26.85 -0.35 0.00 N	19.74 -0.27 0.00 N
SENECA___ENERGY 23797	28.18 -0.12 0.00 N	24.13 -0.27 0.00 N	24.99 -0.29 0.00 N	8.76 -0.10 0.00 N	18.79 -0.15 0.00 N	16.66 -0.01 0.00 N	26.87 0.18 0.00 N	30.40 0.49 0.00 N	31.33 0.43 0.00 N	28.79 0.43 0.00 N	32.02 0.46 0.00 N	31.72 0.47 0.00 N	30.88 0.34 0.00 N	30.81 0.40 0.00 N	30.14 0.38 0.00 N	29.53 0.36 0.00 N	25.86 0.51 0.00 N	30.44 0.60 0.00 N	36.62 0.78 0.00 N	30.86 0.55 0.00 N	35.96 0.41 0.00 N	31.46 0.28 0.00 N	27.40 0.20 0.00 N	20.12 0.11 0.00 N
SHOEMAKER___GT 23640	29.38 1.08 0.00 N	25.21 0.82 0.00 N	26.06 0.78 0.00 N	9.15 0.29 0.00 N	19.66 0.73 0.00 N	17.49 0.82 0.00 N	28.20 1.51 0.00 N	32.04 2.14 0.00 N	33.14 2.24 0.00 N	30.56 2.19 0.00 N	34.05 2.48 0.00 N	33.67 2.41 0.00 N	32.83 2.29 0.00 N	32.61 2.19 0.00 N	31.88 2.12 0.00 N	31.24 2.07 0.00 N	27.43 2.09 0.00 N	32.51 2.67 0.00 N	38.77 2.93 0.00 N	32.62 2.31 0.00 N	38.16 2.60 0.00 N	33.40 2.21 0.00 N	28.83 1.63 0.00 N	20.90 0.89 0.00 N
SHOREHAM_IC_1 23715	28.94 0.64 0.00 N	24.95 0.56 0.00 N	25.69 0.40 0.00 N	9.17 0.31 0.00 N	19.77 0.84 0.00 N	17.99 1.31 0.00 N	28.28 1.60 0.00 N	31.94 2.04 0.00 N	33.14 2.24 0.00 N	30.68 2.31 0.00 N	34.44 2.88 0.00 N	33.88 2.63 0.00 N	33.11 2.57 0.00 N	32.77 2.36 0.00 N	32.26 2.50 0.00 N	31.53 2.37 0.00 N	27.43 2.08 0.00 N	32.78 2.94 0.00 N	38.92 3.08 0.00 N	32.43 2.11 0.00 N	38.12 2.56 0.00 N	33.59 2.41 0.00 N	29.87 1.79 -0.88 N	20.65 0.67 0.03 N
SHOREHAM_IC_2 23716	28.94 0.64 0.00 N	24.95 0.56 0.00 N	25.69 0.40 0.00 N	9.17 0.31 0.00 N	19.77 0.84 0.00 N	17.99 1.31 0.00 N	28.28 1.60 0.00 N	31.94 2.04 0.00 N	33.14 2.24 0.00 N	30.68 2.31 0.00 N	34.44 2.88 0.00 N	33.88 2.63 0.00 N	33.11 2.57 0.00 N	32.77 2.36 0.00 N	32.26 2.50 0.00 N	31.53 2.37 0.00 N	27.43 2.08 0.00 N	32.78 2.94 0.00 N	38.92 3.08 0.00 N	32.43 2.11 0.00 N	38.12 2.56 0.00 N	33.59 2.41 0.00 N	29.87 1.79 -0.88 N	20.65 0.67 0.03 N
SISSONVILLE___ 23735	28.77 0.47 0.00 N	24.82 0.43 0.00 N	25.71 0.42 0.00 N	9.01 0.15 0.00 N	19.13 0.19 0.00 N	16.76 0.09 0.00 N	26.77 0.08 0.00 N	29.53 -0.38 0.00 N	30.61 -0.29 0.00 N	27.95 -0.42 0.00 N	31.09 -0.47 0.00 N	30.80 -0.45 0.00 N	30.28 -0.26 0.00 N	30.19 -0.23 0.00 N	29.54 -0.23 0.00 N	28.82 -0.35 0.00 N	24.98 -0.37 0.00 N	28.82 -1.02 0.00 N	34.82 -1.03 0.00 N	29.50 -0.82 0.00 N	35.37 -0.19 0.00 N	31.05 -0.14 0.00 N	27.21 0.01 0.00 N	20.23 0.22 0.00 N
SITHE_IND_GS1 24169	27.58 -0.72 0.00 N	23.71 -0.68 0.00 N	24.55 -0.73 0.00 N	8.60 -0.26 0.00 N	18.39 -0.55 0.00 N	16.21 -0.46 0.00 N	25.97 -0.72 0.00 N	29.21 -0.69 0.00 N	30.14 -0.76 0.00 N	27.69 -0.68 0.00 N	30.81 -0.75 0.00 N	30.51 -0.75 0.00 N	29.77 -0.77 0.00 N	29.66 -0.75 0.00 N	29.02 -0.74 0.00 N	28.47 -0.70 0.00 N	24.79 -0.56 0.00 N	29.15 -0.69 0.00 N	35.05 -0.79 0.00 N	29.63 -0.69 0.00 N	34.66 -0.89 0.00 N	30.42 -0.77 0.00 N	26.61 -0.59 0.00 N	19.56 -0.45 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
SITHE_IND_GS2 24170	27.58 -0.72 0.00 N	23.71 -0.68 0.00 N	24.55 -0.73 0.00 N	8.60 -0.26 0.00 N	18.39 -0.55 0.00 N	16.21 -0.46 0.00 N	25.97 -0.72 0.00 N	29.21 -0.69 0.00 N	30.14 -0.76 0.00 N	27.69 -0.68 0.00 N	30.81 -0.75 0.00 N	30.51 -0.75 0.00 N	29.77 -0.77 0.00 N	29.66 -0.75 0.00 N	29.02 -0.74 0.00 N	28.47 -0.70 0.00 N	24.79 -0.56 0.00 N	29.15 -0.69 0.00 N	35.05 -0.79 0.00 N	29.63 -0.69 0.00 N	34.66 -0.89 0.00 N	30.42 -0.77 0.00 N	26.61 -0.59 0.00 N	19.56 -0.45 0.00 N		
SITHE_IND_GS3 24171	27.58 -0.72 0.00 N	23.71 -0.68 0.00 N	24.55 -0.73 0.00 N	8.60 -0.26 0.00 N	18.39 -0.55 0.00 N	16.21 -0.46 0.00 N	25.97 -0.72 0.00 N	29.21 -0.69 0.00 N	30.14 -0.76 0.00 N	27.69 -0.68 0.00 N	30.81 -0.75 0.00 N	30.51 -0.75 0.00 N	29.77 -0.77 0.00 N	29.66 -0.75 0.00 N	29.02 -0.74 0.00 N	28.47 -0.70 0.00 N	24.79 -0.56 0.00 N	29.15 -0.69 0.00 N	35.05 -0.79 0.00 N	29.63 -0.69 0.00 N	34.66 -0.89 0.00 N	30.42 -0.77 0.00 N	26.61 -0.59 0.00 N	19.56 -0.45 0.00 N		
SITHE_IND_GS4 24172	27.58 -0.72 0.00 N	23.71 -0.68 0.00 N	24.55 -0.73 0.00 N	8.60 -0.26 0.00 N	18.39 -0.55 0.00 N	16.21 -0.46 0.00 N	25.97 -0.72 0.00 N	29.21 -0.69 0.00 N	30.14 -0.76 0.00 N	27.69 -0.68 0.00 N	30.81 -0.75 0.00 N	30.51 -0.75 0.00 N	29.77 -0.77 0.00 N	29.66 -0.75 0.00 N	29.02 -0.74 0.00 N	28.47 -0.70 0.00 N	24.79 -0.56 0.00 N	29.15 -0.69 0.00 N	35.05 -0.79 0.00 N	29.63 -0.69 0.00 N	34.66 -0.89 0.00 N	30.42 -0.77 0.00 N	26.61 -0.59 0.00 N	19.56 -0.45 0.00 N		
SITHE___BATAVIA 24024	28.13 -0.16 0.00 N	23.93 -0.46 0.00 N	24.74 -0.55 0.00 N	8.63 -0.23 0.00 N	18.46 -0.48 0.00 N	16.47 -0.20 0.00 N	26.47 -0.21 0.00 N	30.26 0.35 0.00 N	31.06 0.16 0.00 N	28.35 -0.02 0.00 N	31.42 -0.14 0.00 N	31.16 -0.09 0.00 N	30.28 -0.26 0.00 N	30.27 -0.14 0.00 N	29.60 -0.16 0.00 N	29.09 -0.07 0.00 N	25.25 -0.10 0.00 N	29.74 -0.10 0.00 N	36.34 0.50 0.00 N	30.80 0.48 0.00 N	35.63 0.08 0.00 N	31.32 0.13 0.00 N	27.23 0.03 0.00 N	20.17 0.16 0.00 N		
SITHE___INDEPEND 23800	27.58 -0.72 0.00 N	23.71 -0.68 0.00 N	24.55 -0.73 0.00 N	8.60 -0.26 0.00 N	18.39 -0.55 0.00 N	16.21 -0.46 0.00 N	25.97 -0.72 0.00 N	29.21 -0.69 0.00 N	30.14 -0.76 0.00 N	27.69 -0.68 0.00 N	30.81 -0.75 0.00 N	30.51 -0.75 0.00 N	29.77 -0.77 0.00 N	29.66 -0.75 0.00 N	29.02 -0.74 0.00 N	28.47 -0.70 0.00 N	24.79 -0.56 0.00 N	29.15 -0.69 0.00 N	35.05 -0.79 0.00 N	29.63 -0.69 0.00 N	34.66 -0.89 0.00 N	30.42 -0.77 0.00 N	26.61 -0.59 0.00 N	19.56 -0.45 0.00 N		
SITHE___MASSENA 23902	28.62 0.32 0.00 N	24.72 0.33 0.00 N	25.63 0.34 0.00 N	8.98 0.12 0.00 N	19.10 0.17 0.00 N	16.73 0.06 0.00 N	26.64 -0.04 0.00 N	29.30 -0.60 0.00 N	30.35 -0.55 0.00 N	27.71 -0.65 0.00 N	30.80 -0.77 0.00 N	30.51 -0.75 0.00 N	29.91 -0.63 0.00 N	29.81 -0.61 0.00 N	29.19 -0.58 0.00 N	28.51 -0.65 0.00 N	24.63 -0.72 0.00 N	28.56 -1.28 0.00 N	34.54 -1.31 0.00 N	29.31 -1.01 0.00 N	34.89 -0.67 0.00 N	30.65 -0.54 0.00 N	26.93 -0.27 0.00 N	20.07 0.06 0.00 N		
SITHE___OGDNSBRG 24021	29.00 0.70 0.00 N	25.02 0.63 0.00 N	25.93 0.65 0.00 N	9.08 0.22 0.00 N	19.31 0.37 0.00 N	16.92 0.25 0.00 N	27.03 0.35 0.00 N	29.75 -0.15 0.00 N	30.85 -0.05 0.00 N	28.15 -0.21 0.00 N	31.29 -0.28 0.00 N	30.98 -0.27 0.00 N	30.39 -0.15 0.00 N	30.29 -0.12 0.00 N	29.67 -0.09 0.00 N	28.93 -0.24 0.00 N	25.05 -0.30 0.00 N	29.03 -0.81 0.00 N	35.08 -0.76 0.00 N	29.71 -0.61 0.00 N	35.47 -0.08 0.00 N	31.11 -0.07 0.00 N	27.31 0.11 0.00 N	20.35 0.34 0.00 N		
SITHE___STERLING 23777	28.76 0.46 0.00 N	24.65 0.26 0.00 N	25.52 0.23 0.00 N	8.94 0.08 0.00 N	19.13 0.19 0.00 N	16.96 0.29 0.00 N	27.35 0.66 0.00 N	30.81 0.91 0.00 N	31.85 0.95 0.00 N	29.25 0.89 0.00 N	32.61 1.04 0.00 N	32.30 1.04 0.00 N	31.52 0.98 0.00 N	31.39 0.97 0.00 N	30.68 0.91 0.00 N	29.97 0.81 0.00 N	26.23 0.88 0.00 N	31.00 1.16 0.00 N	37.14 1.30 0.00 N	31.26 0.94 0.00 N	36.58 1.03 0.00 N	32.02 0.83 0.00 N	27.83 0.62 0.00 N	20.43 0.42 0.00 N		
SOUTH CAIRO___GT 23612	29.94 1.64 0.00 N	25.68 1.28 0.00 N	26.53 1.25 0.00 N	9.32 0.46 0.00 N	20.01 1.07 0.00 N	17.76 1.08 0.00 N	28.37 1.69 0.00 N	32.03 2.12 0.00 N	33.09 2.19 0.00 N	30.48 2.11 0.00 N	33.89 2.33 0.00 N	33.54 2.28 0.00 N	32.70 2.16 0.00 N	32.48 2.07 0.00 N	31.79 2.03 0.00 N	31.15 1.98 0.00 N	27.41 2.06 0.00 N	32.60 2.76 0.00 N	38.83 2.99 0.00 N	32.55 2.24 0.00 N	38.08 2.53 0.00 N	33.39 2.20 0.00 N	28.93 1.73 0.00 N	21.20 1.19 0.00 N		
SOUTH HAMPTN___IC 23720	29.39 1.09 0.00 N	25.29 0.90 0.00 N	26.04 0.76 0.00 N	9.29 0.43 0.00 N	20.03 1.09 0.00 N	18.21 1.54 0.00 N	28.79 2.10 0.00 N	32.56 2.65 0.00 N	33.81 2.91 0.00 N	31.29 2.92 0.00 N	35.13 3.56 0.00 N	34.57 3.32 0.00 N	33.76 3.22 0.00 N	33.43 3.02 0.00 N	32.91 3.15 0.00 N	32.17 3.01 0.00 N	28.06 2.71 0.00 N	33.57 3.73 0.00 N	39.85 4.01 0.00 N	33.18 2.86 0.00 N	38.97 3.41 0.00 N	34.27 3.09 0.00 N	30.42 2.34 -0.88 N	21.01 1.03 0.03 N		
SOUTHOLD___IC 23719	30.55 2.25 0.00 N	26.27 1.88 0.00 N	27.05 1.77 0.00 N	9.64 0.78 0.00 N	20.79 1.86 0.00 N	18.94 2.28 0.00 N	30.16 3.48 0.00 N	34.21 4.31 0.00 N	35.59 4.69 0.00 N	32.93 4.57 0.00 N	36.97 5.41 0.00 N	36.42 5.16 0.00 N	35.57 5.03 0.00 N	35.23 4.82 0.00 N	34.73 4.97 0.00 N	33.86 4.69 0.00 N	29.72 4.37 0.00 N	35.66 5.82 0.00 N	42.35 6.51 0.00 N	35.16 4.85 0.00 N	41.18 5.63 0.00 N	36.08 4.90 0.00 N	31.79 3.71 -0.88 N	21.92 1.95 0.03 N		
ST LAWRENCE____ 23600	28.34 0.04 0.00 N	24.49 0.10 0.00 N	25.39 0.11 0.00 N	8.89 0.03 0.00 N	18.92 -0.01 0.00 N	16.56 -0.11 0.00 N	26.36 -0.33 0.00 N	29.00 -0.91 0.00 N	30.04 -0.86 0.00 N	27.42 -0.94 0.00 N	30.47 -1.09 0.00 N	30.19 -1.06 0.00 N	29.59 -0.95 0.00 N	29.49 -0.93 0.00 N	28.88 -0.88 0.00 N	28.22 -0.94 0.00 N	24.39 -0.96 0.00 N	28.43 -1.41 0.00 N	34.38 -1.46 0.00 N	29.18 -1.13 0.00 N	34.51 -1.05 0.00 N	30.33 -0.86 0.00 N	26.66 -0.54 0.00 N	19.86 -0.14 0.00 N		
STATION 5_MISC_HYD 23604	27.69 -0.61 0.00 N	23.63 -0.76 0.00 N	24.34 -0.94 0.00 N	8.51 -0.35 0.00 N	18.20 -0.73 0.00 N	16.20 -0.47 0.00 N	26.18 -0.50 0.00 N	29.73 -0.18 0.00 N	30.75 -0.15 0.00 N	28.20 -0.16 0.00 N	31.33 -0.24 0.00 N	31.06 -0.19 0.00 N	30.19 -0.35 0.00 N	30.02 -0.39 0.00 N	29.36 -0.40 0.00 N	28.81 -0.36 0.00 N	25.19 -0.16 0.00 N	29.73 -0.11 0.00 N	36.22 0.38 0.00 N	30.76 0.44 0.00 N	35.72 0.16 0.00 N	31.23 0.04 0.00 N	27.14 -0.07 0.00 N	19.88 -0.13 0.00 N		
STEEL___WIND	27.61	23.47	24.28	8.47	18.07	16.10	25.82	29.38	29.97	27.39	30.35	30.09	29.22	29.21	28.53	28.02	24.47	28.79	35.23	29.94	34.69	30.49	26.64	19.78		

323596	-0.69 0.00 N	-0.92 0.00 N	-1.00 0.00 N	-0.39 0.00 N	-0.86 0.00 N	-0.57 0.00 N	-0.86 0.00 N	-0.53 0.00 N	-0.94 0.00 N	-0.97 0.00 N	-1.22 0.00 N	-1.16 0.00 N	-1.32 0.00 N	-1.21 0.00 N	-1.23 0.00 N	-1.15 0.00 N	-0.87 0.00 N	-1.05 0.00 N	-0.62 0.00 N	-0.38 0.00 N	-0.87 0.00 N	-0.70 0.00 N	-0.56 0.00 N	-0.23 0.00 N
STEBEN_REC_LFGE 323667	28.58 0.28 0.00 N	24.33 -0.07 0.00 N	25.21 -0.08 0.00 N	8.77 -0.09 0.00 N	18.77 -0.16 0.00 N	16.75 0.07 0.00 N	27.14 0.45 0.00 N	30.99 1.08 0.00 N	31.75 0.85 0.00 N	29.12 0.75 0.00 N	32.31 0.74 0.00 N	32.06 0.81 0.00 N	30.71 0.17 0.00 N	30.83 0.42 0.00 N	30.13 0.36 0.00 N	29.60 0.44 0.00 N	25.92 0.58 0.00 N	30.70 0.86 0.00 N	37.30 1.45 0.00 N	31.55 1.23 0.00 N	36.75 1.19 0.00 N	32.04 0.86 0.00 N	27.89 0.69 0.00 N	20.59 0.58 0.00 N
STONY__BROOK 24151	29.41 1.12 0.00 N	25.23 0.84 0.00 N	26.03 0.74 0.00 N	9.24 0.38 0.00 N	19.92 0.99 0.00 N	18.02 1.35 0.00 N	28.74 2.05 0.00 N	32.55 2.64 0.00 N	33.76 2.86 0.00 N	31.24 2.88 0.00 N	35.07 3.50 0.00 N	34.53 3.28 0.00 N	33.71 3.17 0.00 N	33.39 2.98 0.00 N	32.85 3.08 0.00 N	32.06 2.89 0.00 N	27.81 2.46 0.00 N	33.24 3.40 0.00 N	39.44 3.59 0.00 N	32.86 2.54 0.00 N	38.76 3.20 0.00 N	34.16 2.97 0.00 N	30.37 2.29 -0.88 N	21.04 1.06 0.03 N
STURGEON_POOL_HYD 23609	29.28 0.98 0.00 N	25.08 0.69 0.00 N	25.90 0.62 0.00 N	9.09 0.24 0.00 N	19.53 0.60 0.00 N	17.40 0.73 0.00 N	28.09 1.40 0.00 N	32.06 2.15 0.00 N	33.24 2.33 0.00 N	30.67 2.31 0.00 N	34.25 2.68 0.00 N	34.01 2.76 0.00 N	33.18 2.64 0.00 N	32.96 2.54 0.00 N	32.26 2.50 0.00 N	31.67 2.50 0.00 N	27.76 2.41 0.00 N	32.95 3.11 0.00 N	39.33 3.49 0.00 N	33.14 2.82 0.00 N	38.74 3.18 0.00 N	33.86 2.67 0.00 N	29.14 1.94 0.00 N	21.01 1.00 0.00 N
SYRACUSE__ENERGY_ST1 323597	28.21 -0.09 0.00 N	24.24 -0.15 0.00 N	25.11 -0.18 0.00 N	8.79 -0.07 0.00 N	18.84 -0.10 0.00 N	16.64 -0.04 0.00 N	26.77 0.08 0.00 N	30.18 0.27 0.00 N	31.13 0.23 0.00 N	28.60 0.24 0.00 N	31.84 0.27 0.00 N	31.53 0.28 0.00 N	30.74 0.19 0.00 N	30.62 0.20 0.00 N	29.96 0.20 0.00 N	29.35 0.18 0.00 N	25.65 0.30 0.00 N	30.24 0.40 0.00 N	36.29 0.45 0.00 N	30.60 0.28 0.00 N	35.77 0.21 0.00 N	31.33 0.14 0.00 N	27.32 0.12 0.00 N	20.06 0.06 0.00 N
SYRACUSE__ENERGY_ST2 323598	28.21 -0.09 0.00 N	24.24 -0.15 0.00 N	25.11 -0.18 0.00 N	8.79 -0.07 0.00 N	18.84 -0.10 0.00 N	16.64 -0.04 0.00 N	26.77 0.08 0.00 N	30.18 0.27 0.00 N	31.13 0.23 0.00 N	28.60 0.24 0.00 N	31.84 0.27 0.00 N	31.53 0.28 0.00 N	30.74 0.19 0.00 N	30.62 0.20 0.00 N	29.96 0.20 0.00 N	29.35 0.18 0.00 N	25.65 0.30 0.00 N	30.24 0.40 0.00 N	36.29 0.45 0.00 N	30.60 0.28 0.00 N	35.77 0.21 0.00 N	31.33 0.14 0.00 N	27.32 0.12 0.00 N	20.06 0.06 0.00 N
SYRACUSE__POWER 24017	28.22 -0.08 0.00 N	24.22 -0.17 0.00 N	25.08 -0.21 0.00 N	8.79 -0.08 0.00 N	18.79 -0.14 0.00 N	16.61 -0.06 0.00 N	26.76 0.07 0.00 N	30.21 0.30 0.00 N	31.18 0.29 0.00 N	28.66 0.30 0.00 N	31.91 0.34 0.00 N	31.61 0.36 0.00 N	30.81 0.27 0.00 N	30.69 0.28 0.00 N	30.04 0.27 0.00 N	29.42 0.25 0.00 N	25.70 0.35 0.00 N	30.31 0.47 0.00 N	36.39 0.55 0.00 N	30.69 0.37 0.00 N	35.86 0.30 0.00 N	31.39 0.21 0.00 N	27.36 0.16 0.00 N	20.07 0.06 0.00 N
UNION__PROCESSING_DRP 323587	28.11 -0.19 0.00 N	24.02 -0.37 0.00 N	24.84 -0.45 0.00 N	8.69 -0.17 0.00 N	18.59 -0.34 0.00 N	16.52 -0.15 0.00 N	26.62 -0.07 0.00 N	30.16 0.25 0.00 N	31.03 0.12 0.00 N	28.43 0.06 0.00 N	31.60 0.04 0.00 N	31.31 0.05 0.00 N	30.46 -0.08 0.00 N	30.42 0.01 0.00 N	29.79 0.03 0.00 N	29.29 0.12 0.00 N	25.47 0.12 0.00 N	29.71 -0.13 0.00 N	36.02 0.18 0.00 N	30.59 0.27 0.00 N	35.52 -0.04 0.00 N	31.12 -0.06 0.00 N	27.15 -0.06 0.00 N	20.01 0.00 0.00 N
UPPER HUDSON__HYD 24058	27.63 -0.67 0.00 N	23.93 -0.46 0.00 N	24.79 -0.49 0.00 N	8.74 -0.12 0.00 N	18.39 -0.55 0.00 N	16.28 -0.39 0.00 N	26.22 -0.46 0.00 N	29.64 -0.27 0.00 N	30.82 -0.08 0.00 N	28.43 0.06 0.00 N	32.12 0.55 0.00 N	31.71 0.45 0.00 N	30.85 0.30 0.00 N	30.66 0.25 0.00 N	30.05 0.29 0.00 N	29.39 0.22 0.00 N	25.78 0.43 0.00 N	30.59 0.75 0.00 N	36.48 0.64 0.00 N	30.67 0.35 0.00 N	35.94 0.39 0.00 N	31.51 0.33 0.00 N	27.00 -0.20 0.00 N	19.50 -0.51 0.00 N
UPPER RAQUET__HYD 24056	28.77 0.47 0.00 N	24.82 0.43 0.00 N	25.71 0.42 0.00 N	9.01 0.15 0.00 N	19.13 0.19 0.00 N	16.76 0.09 0.00 N	26.77 0.08 0.00 N	29.53 -0.38 0.00 N	30.61 -0.29 0.00 N	27.95 -0.42 0.00 N	31.09 -0.47 0.00 N	30.80 -0.45 0.00 N	30.28 -0.26 0.00 N	30.19 -0.23 0.00 N	29.54 -0.23 0.00 N	28.82 -0.35 0.00 N	24.98 -0.37 0.00 N	28.82 -1.02 0.00 N	34.82 -1.03 0.00 N	29.50 -0.82 0.00 N	35.37 -0.19 0.00 N	31.05 -0.14 0.00 N	27.21 0.01 0.00 N	20.23 0.22 0.00 N
VISCHER__FERRY HYD 24020	29.01 0.71 0.00 N	24.92 0.53 0.00 N	25.75 0.47 0.00 N	9.06 0.19 0.00 N	19.40 0.47 0.00 N	17.20 0.53 0.00 N	27.44 0.76 0.00 N	30.98 1.07 0.00 N	32.09 1.19 0.00 N	29.56 1.20 0.00 N	33.01 1.44 0.00 N	32.65 1.40 0.00 N	31.84 1.30 0.00 N	31.63 1.22 0.00 N	30.96 1.20 0.00 N	30.35 1.19 0.00 N	26.62 1.27 0.00 N	31.56 1.72 0.00 N	37.69 1.85 0.00 N	31.68 1.36 0.00 N	37.08 1.52 0.00 N	32.48 1.30 0.00 N	28.04 0.83 0.00 N	20.42 0.42 0.00 N
WADING RIVER_IC_1 23522	28.94 0.64 0.00 N	24.97 0.58 0.00 N	25.69 0.41 0.00 N	9.18 0.32 0.00 N	19.79 0.86 0.00 N	18.02 1.35 0.00 N	28.27 1.59 0.00 N	31.92 2.02 0.00 N	33.13 2.23 0.00 N	30.66 2.29 0.00 N	34.42 2.86 0.00 N	33.87 2.62 0.00 N	33.10 2.56 0.00 N	32.77 2.35 0.00 N	32.26 2.49 0.00 N	31.50 2.34 0.00 N	27.42 2.08 0.00 N	32.79 2.94 0.00 N	38.90 3.05 0.00 N	32.40 2.08 0.00 N	38.10 2.54 0.00 N	33.55 2.37 0.00 N	29.84 1.76 -0.88 N	20.63 0.65 0.03 N
WADING RIVER_IC_2 23547	28.94 0.64 0.00 N	24.97 0.58 0.00 N	25.69 0.41 0.00 N	9.18 0.32 0.00 N	19.79 0.86 0.00 N	18.02 1.35 0.00 N	28.27 1.59 0.00 N	31.92 2.02 0.00 N	33.13 2.23 0.00 N	30.66 2.29 0.00 N	34.42 2.86 0.00 N	33.87 2.62 0.00 N	33.10 2.56 0.00 N	32.77 2.35 0.00 N	32.26 2.49 0.00 N	31.50 2.34 0.00 N	27.42 2.08 0.00 N	32.79 2.94 0.00 N	38.90 3.05 0.00 N	32.40 2.08 0.00 N	38.10 2.54 0.00 N	33.55 2.37 0.00 N	29.84 1.76 -0.88 N	20.63 0.65 0.03 N
WADING RIVER_IC_3 23601	28.94 0.64 0.00 N	24.97 0.58 0.00 N	25.69 0.41 0.00 N	9.18 0.32 0.00 N	19.79 0.86 0.00 N	18.02 1.35 0.00 N	28.27 1.59 0.00 N	31.92 2.02 0.00 N	33.13 2.23 0.00 N	30.66 2.29 0.00 N	34.42 2.86 0.00 N	33.87 2.62 0.00 N	33.10 2.56 0.00 N	32.77 2.35 0.00 N	32.26 2.49 0.00 N	31.50 2.34 0.00 N	27.42 2.08 0.00 N	32.79 2.94 0.00 N	38.90 3.05 0.00 N	32.40 2.08 0.00 N	38.10 2.54 0.00 N	33.55 2.37 0.00 N	29.84 1.76 -0.88 N	20.63 0.65 0.03 N

WALDEN___HYDRO 24148	29.40 1.10 0.00 N	25.20 0.81 0.00 N	26.03 0.75 0.00 N	9.14 0.28 0.00 N	19.64 0.71 0.00 N	17.50 0.82 0.00 N	28.22 1.53 0.00 N	32.14 2.24 0.00 N	33.28 2.38 0.00 N	30.67 2.31 0.00 N	34.20 2.64 0.00 N	33.80 2.55 0.00 N	32.96 2.42 0.00 N	32.73 2.32 0.00 N	32.02 2.26 0.00 N	31.42 2.25 0.00 N	27.55 2.20 0.00 N	32.66 2.82 0.00 N	38.96 3.12 0.00 N	32.81 2.49 0.00 N	38.37 2.81 0.00 N	33.55 2.37 0.00 N	28.93 1.73 0.00 N	20.91 0.90 0.00 N
WARRENSBURG___ 23737	27.37 -0.94 0.00 N	23.70 -0.69 0.00 N	24.54 -0.75 0.00 N	8.65 -0.21 0.00 N	18.17 -0.77 0.00 N	16.08 -0.59 0.00 N	25.88 -0.81 0.00 N	29.29 -0.62 0.00 N	30.50 -0.40 0.00 N	28.14 -0.22 0.00 N	31.84 0.27 0.00 N	31.57 0.32 0.00 N	30.75 0.20 0.00 N	30.58 0.16 0.00 N	29.99 0.22 0.00 N	29.30 0.13 0.00 N	25.66 0.31 0.00 N	30.38 0.54 0.00 N	36.22 0.38 0.00 N	30.44 0.13 0.00 N	35.67 0.12 0.00 N	31.29 0.10 0.00 N	26.81 -0.39 0.00 N	19.34 -0.66 0.00 N
WATERSIDE___6 8 9 23538	29.70 1.47 0.00 N	25.48 1.09 0.00 N	26.30 1.02 0.00 N	9.25 0.39 0.00 N	19.88 0.95 0.00 N	17.74 1.06 0.00 N	28.58 1.89 0.00 N	32.60 2.70 0.00 N	31.52 2.90 2.28 N	25.17 2.91 6.11 N	29.00 3.35 5.91 N	29.41 3.24 5.08 N	33.17 3.06 0.42 N	33.32 3.21 0.00 N	32.61 2.84 0.00 N	31.97 2.80 0.00 N	28.01 2.66 0.00 N	33.17 3.33 0.00 N	39.41 3.57 0.00 N	33.22 2.90 0.00 N	38.84 3.29 0.01 N	34.02 2.84 0.01 N	29.31 2.11 0.00 N	21.10 1.09 0.00 N
WDELAWARE___HYD 323627	28.48 0.18 0.00 N	24.43 0.04 0.00 N	25.23 -0.25 0.00 N	8.85 -0.01 0.00 N	18.99 0.05 0.00 N	16.89 0.22 0.00 N	27.26 0.57 0.00 N	31.03 1.13 0.00 N	32.14 1.24 0.00 N	29.65 1.29 0.00 N	33.37 1.80 0.00 N	33.15 1.90 0.00 N	32.35 1.81 0.00 N	32.13 1.72 0.00 N	31.41 1.64 0.00 N	30.89 1.72 0.00 N	26.99 1.64 0.00 N	31.99 2.15 0.00 N	38.37 2.53 0.00 N	32.38 2.06 0.00 N	37.83 2.28 0.00 N	33.08 1.89 0.00 N	28.56 1.36 0.00 N	20.65 0.64 0.00 N
WEST BABYLON___IC 23714	29.77 1.47 0.00 N	25.46 1.07 0.00 N	26.29 1.00 0.00 N	9.30 0.43 0.00 N	20.03 1.10 0.00 N	18.06 1.39 0.00 N	29.01 2.33 0.00 N	32.97 3.06 0.00 N	34.19 3.29 0.00 N	31.64 3.28 0.00 N	35.50 3.94 0.00 N	34.99 3.74 0.00 N	34.14 3.60 0.00 N	33.82 3.40 0.00 N	33.24 3.47 0.00 N	32.45 3.28 0.00 N	28.21 2.87 0.00 N	33.70 3.86 0.00 N	40.01 4.17 0.00 N	33.36 3.04 0.00 N	39.27 3.72 0.00 N	34.59 3.41 0.00 N	30.76 2.68 -0.88 N	21.37 1.36 0.00 N
WEST CANADA___HYD 24049	28.29 -0.01 0.00 N	24.37 -0.03 0.00 N	25.23 -0.05 0.00 N	8.84 -0.02 0.00 N	18.91 -0.03 0.00 N	16.68 0.00 0.00 N	26.73 0.04 0.00 N	30.04 0.14 0.00 N	30.99 0.09 0.00 N	28.50 0.14 0.00 N	31.72 0.16 0.00 N	31.43 0.17 0.00 N	30.69 0.15 0.00 N	30.56 0.15 0.00 N	29.89 0.13 0.00 N	29.31 0.15 0.00 N	25.53 0.18 0.00 N	30.10 0.26 0.00 N	36.10 0.26 0.00 N	30.50 0.19 0.00 N	35.77 0.21 0.00 N	31.35 0.16 0.00 N	27.30 0.10 0.00 N	20.03 0.03 0.00 N
WESTERN_NY_WIND 24143	28.11 -0.19 0.00 N	23.91 -0.48 0.00 N	24.71 -0.57 0.00 N	8.63 -0.24 0.00 N	18.43 -0.50 0.00 N	16.45 -0.22 0.00 N	26.43 -0.25 0.00 N	30.22 0.31 0.00 N	31.01 0.11 0.00 N	28.30 -0.06 0.00 N	31.38 -0.19 0.00 N	31.12 -0.14 0.00 N	30.23 -0.31 0.00 N	30.22 -0.19 0.00 N	29.56 -0.21 0.00 N	29.05 -0.11 0.00 N	25.20 -0.14 0.00 N	29.70 -0.14 0.00 N	36.30 0.46 0.00 N	30.77 0.45 0.00 N	35.59 0.04 0.00 N	31.29 0.10 0.00 N	27.21 0.00 0.00 N	20.15 0.15 0.00 N
WESTOVER___LESR 323668	28.41 0.12 0.00 N	24.35 -0.04 0.00 N	25.28 -0.01 0.00 N	8.84 -0.02 0.00 N	18.93 -0.01 0.00 N	16.79 0.12 0.00 N	27.11 0.42 0.00 N	30.70 0.79 0.00 N	31.65 0.75 0.00 N	29.13 0.76 0.00 N	32.40 0.84 0.00 N	32.11 0.86 0.00 N	31.23 0.69 0.00 N	31.17 0.76 0.00 N	30.46 0.70 0.00 N	29.86 0.70 0.00 N	26.11 0.76 0.00 N	30.80 0.96 0.00 N	37.04 1.19 0.00 N	31.11 0.79 0.00 N	36.37 0.82 0.00 N	31.83 0.65 0.00 N	27.66 0.46 0.00 N	20.25 0.24 0.00 N
WETHRSFD_WT_PWR 323626	27.70 -0.60 0.00 N	23.54 -0.85 0.00 N	24.37 -0.91 0.00 N	8.48 -0.38 0.00 N	18.11 -0.82 0.00 N	16.14 -0.53 0.00 N	25.91 -0.78 0.00 N	29.49 -0.42 0.00 N	30.07 -0.83 0.00 N	27.49 -0.87 0.00 N	30.46 -1.10 0.00 N	30.24 -1.01 0.00 N	29.30 -1.24 0.00 N	29.26 -1.16 0.00 N	28.55 -1.21 0.00 N	28.03 -1.13 0.00 N	24.51 -0.84 0.00 N	28.91 -0.93 0.00 N	35.29 -0.56 0.00 N	29.97 -0.34 0.00 N	34.92 -0.64 0.00 N	30.66 -0.53 0.00 N	26.79 -0.41 0.00 N	19.85 -0.16 0.00 N
YORK___WARBASSE 23770	29.77 1.47 0.00 N	25.52 1.13 0.00 N	26.34 1.06 0.00 N	9.26 0.40 0.00 N	19.91 0.98 0.00 N	17.78 1.10 0.00 N	28.69 2.01 0.00 N	32.74 2.83 0.00 N	40.98 3.04 -7.04 N	50.26 3.03 -18.86 N	53.89 3.48 -18.84 N	51.05 3.36 -16.44 N	35.07 3.21 -1.33 N	33.46 3.05 0.00 N	32.74 2.97 0.00 N	32.07 2.90 0.00 N	28.07 2.73 0.00 N	33.26 3.42 0.00 N	39.59 3.75 0.00 N	33.36 3.05 0.00 N	39.02 3.45 -0.02 N	34.18 2.98 -0.01 N	29.43 2.23 0.00 N	21.16 1.16 0.00 N