

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/16/2011

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	29.22 1.77 0.00 N	23.07 1.39 0.00 N	20.56 1.19 0.00 N	25.17 1.44 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	31.09 2.12 0.00 N	29.63 2.51 0.00 N	29.44 2.58 0.00 N	29.20 2.61 -0.02 N	32.06 2.73 -0.67 N	31.39 2.65 -1.61 N	28.94 2.57 0.00 N	29.12 2.54 -0.03 N	29.28 2.48 -0.48 N	33.66 2.59 -3.65 N	100.29 8.88 -2.32 N	37.34 3.65 0.00 N	27.94 2.63 0.00 N	39.23 3.60 0.00 N	33.11 2.89 0.00 N	27.58 2.27 0.00 N	32.27 2.50 0.00 N	36.21 2.17 0.00 N
74TH STREET_GT_1 24260	29.25 1.80 0.00 N	23.09 1.40 0.00 N	20.57 1.20 0.00 N	25.18 1.45 0.00 N	23.00 1.42 0.00 N	28.14 1.79 0.00 N	31.09 2.12 0.00 N	29.64 2.52 0.00 N	29.46 2.60 0.00 N	29.22 2.62 -1.08 N	32.47 2.73 -2.60 N	32.38 2.65 0.00 N	28.94 2.56 0.00 N	29.13 2.53 -0.05 N	29.58 2.48 -0.77 N	35.90 2.59 -5.90 N	101.68 8.85 -3.74 N	37.33 3.64 0.00 N	27.94 2.62 0.00 N	39.23 3.60 0.00 N	33.13 2.90 0.00 N	27.60 2.28 0.00 N	32.27 2.51 0.00 N	36.21 2.17 0.00 N
74TH STREET_GT_2 24261	29.25 1.80 0.00 N	23.09 1.40 0.00 N	20.57 1.20 0.00 N	25.18 1.45 0.00 N	23.00 1.42 0.00 N	28.14 1.79 0.00 N	31.09 2.12 0.00 N	29.64 2.52 0.00 N	29.46 2.60 0.00 N	29.22 2.62 -1.08 N	32.47 2.73 -2.60 N	32.38 2.65 0.00 N	28.94 2.56 0.00 N	29.13 2.53 -0.05 N	29.58 2.48 -0.77 N	35.90 2.59 -5.90 N	101.68 8.85 -3.74 N	37.33 3.64 0.00 N	27.94 2.62 0.00 N	39.23 3.60 0.00 N	33.13 2.90 0.00 N	27.60 2.28 0.00 N	32.27 2.51 0.00 N	36.21 2.17 0.00 N
ADK HUDSON___FALLS 24011	27.98 0.53 0.00 N	21.99 0.30 0.00 N	19.60 0.22 0.00 N	24.02 0.29 0.00 N	21.87 0.28 0.00 N	26.76 0.41 0.00 N	29.70 0.73 0.00 N	28.08 0.95 0.00 N	27.74 0.88 0.00 N	27.46 0.88 0.00 N	29.55 0.89 0.00 N	27.93 0.79 0.00 N	27.09 0.71 0.00 N	27.25 0.70 0.00 N	26.96 0.63 0.00 N	28.20 0.78 0.00 N	92.92 3.83 0.00 N	34.94 1.25 0.00 N	26.13 0.82 0.00 N	36.88 1.25 0.00 N	31.16 0.94 0.00 N	25.85 0.54 0.00 N	30.18 0.41 0.00 N	34.19 0.15 0.00 N
ADK RESOURCE___RCVRY 23798	28.84 1.39 0.00 N	22.68 1.00 0.00 N	20.20 0.82 0.00 N	24.79 1.06 0.00 N	22.55 0.96 0.00 N	27.55 1.20 0.00 N	30.66 1.70 0.00 N	28.85 1.73 0.00 N	28.44 1.58 0.00 N	28.14 1.56 0.00 N	30.30 1.63 0.00 N	28.62 1.49 0.00 N	27.76 1.39 0.00 N	27.95 1.40 0.00 N	27.67 1.34 0.00 N	28.86 1.45 0.00 N	95.27 6.18 0.00 N	35.61 1.93 0.00 N	26.60 1.28 0.00 N	37.71 2.08 0.00 N	31.83 1.61 0.00 N	26.39 1.07 0.00 N	30.89 1.12 0.00 N	35.05 1.00 0.00 N
ADK S GLENS___FALLS 24028	27.98 0.53 0.00 N	21.99 0.30 0.00 N	19.60 0.22 0.00 N	24.02 0.29 0.00 N	21.87 0.28 0.00 N	26.76 0.41 0.00 N	29.70 0.73 0.00 N	28.08 0.95 0.00 N	27.74 0.88 0.00 N	27.46 0.88 0.00 N	29.55 0.89 0.00 N	27.93 0.79 0.00 N	27.09 0.71 0.00 N	27.25 0.70 0.00 N	26.96 0.63 0.00 N	28.20 0.78 0.00 N	92.92 3.83 0.00 N	34.94 1.25 0.00 N	26.13 0.82 0.00 N	36.88 1.25 0.00 N	31.16 0.94 0.00 N	25.85 0.54 0.00 N	30.18 0.41 0.00 N	34.19 0.15 0.00 N
ADK_NYS___DAM 23527	28.48 1.04 0.00 N	22.48 0.80 0.00 N	20.07 0.70 0.00 N	24.60 0.86 0.00 N	22.39 0.80 0.00 N	27.31 0.96 0.00 N	30.09 1.12 0.00 N	28.38 1.25 0.00 N	28.03 1.17 0.00 N	27.75 1.18 0.00 N	29.91 1.24 0.00 N	28.31 1.17 0.00 N	27.49 1.11 0.00 N	27.67 1.12 0.00 N	27.37 1.04 0.00 N	28.47 1.05 0.00 N	93.40 4.31 0.00 N	35.14 1.45 0.00 N	26.28 0.97 0.00 N	37.08 1.45 0.00 N	31.39 1.16 0.00 N	26.13 0.82 0.00 N	30.62 0.85 0.00 N	34.78 0.73 0.00 N
AIR_PRODUCTS___DRP 24190	28.11 0.67 0.00 N	22.26 0.57 0.00 N	19.90 0.52 0.00 N	24.33 0.61 0.00 N	22.17 0.58 0.00 N	26.95 0.60 0.00 N	29.24 0.27 0.00 N	27.60 0.47 0.00 N	27.33 0.47 0.00 N	27.06 0.48 0.00 N	29.12 0.46 0.00 N	27.57 0.44 0.00 N	26.78 0.40 0.00 N	26.93 0.39 0.00 N	26.69 0.36 0.00 N	27.81 0.39 0.00 N	90.96 1.87 0.00 N	34.36 0.67 0.00 N	25.77 0.45 0.00 N	36.20 0.57 0.00 N	30.64 0.42 0.00 N	25.58 0.27 0.00 N	29.94 0.17 0.00 N	34.09 0.05 0.00 N
ALBANY___1 23571	28.11 0.67 0.00 N	22.26 0.57 0.00 N	19.90 0.52 0.00 N	24.33 0.61 0.00 N	22.17 0.58 0.00 N	26.95 0.60 0.00 N	29.24 0.27 0.00 N	27.60 0.47 0.00 N	27.33 0.47 0.00 N	27.06 0.48 0.00 N	29.12 0.46 0.00 N	27.57 0.44 0.00 N	26.78 0.40 0.00 N	26.93 0.39 0.00 N	26.69 0.36 0.00 N	27.81 0.39 0.00 N	90.96 1.87 0.00 N	34.36 0.67 0.00 N	25.77 0.45 0.00 N	36.20 0.57 0.00 N	30.64 0.42 0.00 N	25.58 0.27 0.00 N	29.94 0.17 0.00 N	34.09 0.05 0.00 N
ALBANY___2 23572	28.11 0.67 0.00 N	22.26 0.57 0.00 N	19.90 0.52 0.00 N	24.33 0.61 0.00 N	22.17 0.58 0.00 N	26.95 0.60 0.00 N	29.24 0.27 0.00 N	27.60 0.47 0.00 N	27.33 0.47 0.00 N	27.06 0.48 0.00 N	29.12 0.46 0.00 N	27.57 0.44 0.00 N	26.78 0.40 0.00 N	26.93 0.39 0.00 N	26.69 0.36 0.00 N	27.81 0.39 0.00 N	90.96 1.87 0.00 N	34.36 0.67 0.00 N	25.77 0.45 0.00 N	36.20 0.57 0.00 N	30.64 0.42 0.00 N	25.58 0.27 0.00 N	29.94 0.17 0.00 N	34.09 0.05 0.00 N
ALBANY___3	28.11	22.26	19.90	24.33	22.17	26.95	29.24	27.60	27.33	27.06	29.12	27.57	26.78	26.93	26.69	27.81	90.96	34.36	25.77	36.20	30.64	25.58	29.94	34.09

23573	0.67 0.00 N	0.57 0.00 N	0.52 0.00 N	0.61 0.00 N	0.58 0.00 N	0.60 0.00 N	0.27 0.00 N	0.47 0.00 N	0.47 0.00 N	0.48 0.00 N	0.46 0.00 N	0.44 0.00 N	0.40 0.00 N	0.39 0.00 N	0.36 0.00 N	0.39 0.00 N	1.87 0.00 N	0.67 0.00 N	0.45 0.00 N	0.57 0.00 N	0.42 0.00 N	0.27 0.00 N	0.17 0.00 N	0.05 0.00 N
ALBANY____4 23574	28.11 0.67 0.00 N	22.26 0.57 0.00 N	19.90 0.52 0.00 N	24.33 0.61 0.00 N	22.17 0.58 0.00 N	26.95 0.60 0.00 N	29.24 0.27 0.00 N	27.60 0.47 0.00 N	27.33 0.47 0.00 N	27.06 0.48 0.00 N	29.12 0.46 0.00 N	27.57 0.44 0.00 N	26.78 0.40 0.00 N	26.93 0.39 0.00 N	26.69 0.36 0.00 N	27.81 0.39 0.00 N	90.96 1.87 0.00 N	34.36 0.67 0.00 N	25.77 0.45 0.00 N	36.20 0.57 0.00 N	30.64 0.42 0.00 N	25.58 0.27 0.00 N	29.94 0.17 0.00 N	34.09 0.05 0.00 N
ALBANY____LFGE 323615	28.32 0.87 0.00 N	22.40 0.71 0.00 N	20.02 0.64 0.00 N	24.49 0.76 0.00 N	22.32 0.73 0.00 N	27.16 0.81 0.00 N	29.63 0.66 0.00 N	27.98 0.86 0.00 N	27.71 0.85 0.00 N	27.44 0.87 0.00 N	29.55 0.88 0.00 N	27.97 0.83 0.00 N	27.17 0.79 0.00 N	27.33 0.78 0.00 N	27.08 0.75 0.00 N	28.22 0.80 0.00 N	92.35 3.26 0.00 N	34.88 1.19 0.00 N	26.14 0.82 0.00 N	36.73 1.10 0.00 N	31.09 0.86 0.00 N	25.93 0.61 0.00 N	30.33 0.56 0.00 N	34.49 0.45 0.00 N
ALCOA_RYNLDS____DRP 24188	26.92 -0.53 0.00 N	21.25 -0.44 0.00 N	18.98 -0.40 0.00 N	23.25 -0.48 0.00 N	21.09 -0.50 0.00 N	25.95 -0.63 0.00 N	28.35 -0.61 0.00 N	26.45 -0.90 -0.22 N	25.93 -0.93 0.00 N	25.48 -1.10 0.00 N	27.67 -1.00 0.00 N	26.14 -0.99 0.00 N	25.39 -0.98 0.00 N	25.68 -0.86 0.00 N	25.50 -0.83 0.00 N	26.61 -0.81 0.00 N	85.98 -3.11 0.00 N	32.05 -1.64 0.00 N	24.07 -1.25 0.00 N	33.98 -1.65 0.00 N	28.99 -1.23 0.00 N	24.67 -0.64 0.00 N	29.00 -0.77 0.00 N	33.71 -0.34 0.00 N
ALLEGHENY____COGEN 23514	27.68 0.23 0.00 N	21.80 0.12 0.00 N	19.53 0.16 0.00 N	23.85 0.12 0.00 N	21.66 0.07 0.00 N	26.71 0.36 0.00 N	29.92 0.95 0.00 N	28.68 1.55 0.00 N	28.47 1.61 0.00 N	28.23 1.65 0.00 N	30.36 1.69 0.00 N	28.78 1.65 0.00 N	28.01 1.63 0.00 N	28.04 1.49 0.00 N	27.83 1.50 0.00 N	28.94 1.52 0.00 N	93.81 4.72 0.00 N	35.79 2.10 0.00 N	27.13 1.81 0.00 N	38.03 2.40 0.00 N	31.40 1.18 0.00 N	25.92 0.60 0.00 N	29.93 0.16 0.00 N	33.80 -0.24 0.00 N
ALTONA_WT_PWR 323606	26.56 -0.89 0.00 N	20.85 -0.83 0.00 N	18.64 -0.74 0.00 N	22.88 -0.85 0.00 N	20.54 -1.05 0.00 N	16.83 -1.49 8.04 N	27.36 -1.61 0.00 N	17.50 -1.73 7.89 N	25.19 -1.67 0.00 N	24.91 -1.66 0.00 N	27.04 -1.62 0.00 N	25.59 -1.54 0.00 N	24.85 -1.53 0.00 N	25.24 -1.31 0.00 N	25.13 -1.20 0.00 N	26.37 -1.05 0.00 N	86.21 -2.89 0.00 N	32.42 -1.27 0.00 N	24.26 -1.06 0.00 N	34.36 -1.27 0.00 N	29.27 -0.95 0.00 N	24.72 -0.59 0.00 N	29.04 -0.72 0.00 N	34.05 0.01 0.00 N
AMERICAN_REF_FUEL 24010	25.96 -1.48 0.00 N	20.49 -1.19 0.00 N	18.40 -0.97 0.00 N	22.41 -1.32 0.00 N	20.20 -1.39 0.00 N	24.89 -1.45 0.00 N	27.64 -1.33 0.00 N	26.23 -0.90 0.00 N	25.99 -0.87 0.00 N	25.81 -0.76 0.00 N	27.72 -0.94 0.00 N	26.17 -0.97 0.00 N	25.47 -0.91 0.00 N	25.50 -1.06 0.00 N	25.33 -1.00 0.00 N	26.32 -1.10 0.00 N	84.31 -4.78 0.00 N	32.04 -1.65 0.00 N	24.45 -0.87 0.00 N	34.31 -1.32 0.00 N	29.20 -1.02 0.00 N	24.66 -0.65 0.00 N	29.29 -0.47 0.00 N	33.30 -0.75 0.00 N
ARTHUR_KILL_GT_1 23520	29.04 1.60 0.00 N	22.95 1.26 0.00 N	20.46 1.09 0.00 N	25.05 1.32 0.00 N	22.88 1.30 0.00 N	27.94 1.60 0.00 N	40.07 1.74 -9.37 N	46.47 2.16 -17.19 N	47.04 2.24 -17.94 N	44.00 2.27 -15.15 N	377.41 2.34 -346.41 N	212.95 2.29 -183.52 N	46.15 2.20 -17.57 N	45.41 2.15 -16.70 N	44.21 2.10 -15.77 N	50.26 2.13 -20.71 N	112.50 7.21 -16.19 N	217.99 3.05 -181.25 N	27.55 2.23 0.00 N	38.82 3.19 0.00 N	32.91 2.68 -0.02 N	34.35 2.09 -6.94 N	78.34 2.12 -46.45 N	38.99 1.69 -3.26 N
ARTHUR_KILL_2 23512	29.04 1.60 0.00 N	22.95 1.26 0.00 N	20.46 1.09 0.00 N	25.05 1.32 0.00 N	22.88 1.30 0.00 N	27.94 1.60 0.00 N	40.07 1.74 -9.37 N	46.47 2.16 -17.19 N	47.04 2.24 -17.94 N	44.00 2.27 -15.15 N	377.41 2.34 -346.41 N	212.95 2.29 -183.52 N	46.15 2.20 -17.57 N	45.41 2.15 -16.70 N	44.21 2.10 -15.77 N	50.26 2.13 -20.71 N	112.50 7.21 -16.19 N	217.99 3.05 -181.25 N	27.55 2.23 0.00 N	38.82 3.19 0.00 N	32.91 2.68 -0.02 N	34.35 2.09 -6.94 N	78.34 2.12 -46.45 N	38.99 1.69 -3.26 N
ARTHUR_KILL_3 23513	29.11 1.66 0.00 N	22.98 1.30 0.00 N	20.48 1.11 0.00 N	25.08 1.35 0.00 N	22.92 1.33 0.00 N	27.97 1.62 0.00 N	35.68 1.93 -4.78 N	38.24 2.35 -8.77 N	44.32 2.44 -15.02 N	39.23 2.47 -10.18 N	208.33 2.57 -177.10 N	124.08 2.50 -94.45 N	37.75 2.41 -8.97 N	44.31 2.39 -15.37 N	36.92 2.30 -8.29 N	46.65 2.42 -16.81 N	111.13 8.20 -13.84 N	131.23 3.40 -94.14 N	27.74 2.42 0.00 N	38.98 3.35 0.00 N	32.90 2.68 -0.01 N	30.96 2.10 -3.54 N	55.77 2.30 -23.70 N	37.60 1.89 -1.66 N
ASHOKAN____ 23654	29.40 1.96 0.00 N	23.22 1.53 0.00 N	20.69 1.32 0.00 N	25.30 1.57 0.00 N	23.10 1.51 0.00 N	28.26 1.91 0.00 N	31.27 2.30 0.00 N	29.70 2.58 0.00 N	29.47 2.61 0.00 N	29.19 2.62 0.00 N	31.39 2.72 0.00 N	29.65 2.52 0.00 N	28.82 2.45 0.00 N	28.97 2.42 0.00 N	28.72 2.39 0.00 N	29.93 2.51 0.00 N	98.03 8.94 0.00 N	37.33 3.64 0.00 N	28.00 2.68 0.00 N	39.32 3.69 0.00 N	33.22 3.00 0.00 N	27.66 2.35 0.00 N	32.30 2.53 0.00 N	36.44 2.39 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.07 1.62 0.00 N	23.04 1.35 0.00 N	20.50 1.13 0.00 N	25.10 1.37 0.00 N	22.89 1.31 0.00 N	28.05 1.70 0.00 N	30.96 1.99 0.00 N	29.53 2.41 0.00 N	29.38 2.52 0.00 N	29.07 2.47 -0.02 N	32.25 2.51 -1.08 N	32.17 2.44 -2.60 N	28.71 2.33 0.00 N	28.87 2.27 -0.05 N	29.32 2.22 -0.77 N	35.66 2.34 -5.90 N	100.88 8.05 -3.74 N	36.92 3.23 0.00 N	27.59 2.28 0.00 N	38.78 3.15 0.00 N	32.81 2.59 0.00 N	27.47 2.15 0.00 N	31.96 2.19 0.00 N	35.79 1.74 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	29.07 1.63 0.00 N	23.04 1.35 0.00 N	20.50 1.13 0.00 N	25.10 1.37 0.00 N	22.89 1.31 0.00 N	28.05 1.70 0.00 N	30.96 1.99 0.00 N	29.54 2.41 0.00 N	29.38 2.52 0.00 N	29.07 2.47 -0.02 N	32.25 2.51 -1.08 N	32.17 2.44 -2.60 N	28.71 2.33 0.00 N	28.87 2.27 -0.05 N	29.32 2.22 -0.77 N	35.66 2.34 -5.90 N	100.88 8.05 -3.74 N	36.92 3.23 0.00 N	27.59 2.28 0.00 N	38.78 3.15 0.00 N	32.81 2.59 0.00 N	27.47 2.15 0.00 N	31.96 2.19 0.00 N	35.79 1.74 0.00 N
ASTORIA_GT2_1 24094	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N

ASTORIA_GT2_2 24095	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT2_3 24096	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT2_4 24097	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT3_1 24098	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT3_2 24099	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT3_3 24100	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT3_4 24101	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT4_1 24102	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT4_2 24103	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT4_3 24104	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT4_4 24105	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT_1 23523	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N
ASTORIA_GT_10 24110	29.24 1.79 0.00 N	23.10 1.42 0.00 N	20.58 1.20 0.00 N	25.18 1.45 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	31.05 2.08 0.00 N	29.63 2.50 0.00 N	29.47 2.61 0.00 N	29.22 2.62 -0.02 N	32.45 2.71 -1.08 N	32.36 2.62 -2.60 N	28.90 2.53 0.00 N	29.10 2.50 -0.05 N	29.53 2.43 -0.77 N	35.83 2.52 -5.90 N	101.40 8.57 -3.74 N	37.19 3.50 0.00 N	27.82 2.50 0.00 N	39.07 3.44 0.00 N	33.00 2.78 0.00 N	27.53 2.22 0.00 N	32.16 2.39 0.00 N	36.07 2.02 0.00 N
ASTORIA_GT_11 24225	29.24 1.79 0.00 N	23.10 1.42 0.00 N	20.58 1.20 0.00 N	25.18 1.45 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	31.05 2.08 0.00 N	29.63 2.50 0.00 N	29.47 2.61 0.00 N	29.22 2.62 -0.02 N	32.45 2.71 -1.08 N	32.36 2.62 -2.60 N	28.90 2.53 0.00 N	29.10 2.50 -0.05 N	29.53 2.43 -0.77 N	35.83 2.52 -5.90 N	101.40 8.57 -3.74 N	37.19 3.50 0.00 N	27.82 2.50 0.00 N	39.07 3.44 0.00 N	33.00 2.78 0.00 N	27.53 2.22 0.00 N	32.16 2.39 0.00 N	36.07 2.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	29.24 1.79 0.00 N	23.10 1.42 0.00 N	20.58 1.20 0.00 N	25.18 1.45 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	31.05 2.08 0.00 N	29.63 2.50 0.00 N	29.47 2.61 0.00 N	29.22 2.62 -0.02 N	32.45 2.71 -1.08 N	32.36 2.62 -2.60 N	28.90 2.53 0.00 N	29.10 2.50 -0.05 N	29.53 2.43 -0.77 N	35.83 2.52 -5.90 N	101.40 8.57 -3.74 N	37.19 3.50 0.00 N	27.82 2.50 0.00 N	39.07 3.44 0.00 N	33.00 2.78 0.00 N	27.53 2.22 0.00 N	32.16 2.39 0.00 N	36.07 2.02 0.00 N	
ASTORIA_GT_13 24227	29.24 1.79 0.00 N	23.10 1.42 0.00 N	20.58 1.20 0.00 N	25.18 1.45 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	31.05 2.08 0.00 N	29.63 2.50 0.00 N	29.47 2.61 0.00 N	29.22 2.62 -0.02 N	32.45 2.71 -1.08 N	32.36 2.62 -2.60 N	28.90 2.53 0.00 N	29.10 2.50 -0.05 N	29.53 2.43 -0.77 N	35.83 2.52 -5.90 N	101.40 8.57 -3.74 N	37.19 3.50 0.00 N	27.82 2.50 0.00 N	39.07 3.44 0.00 N	33.00 2.78 0.00 N	27.53 2.22 0.00 N	32.16 2.39 0.00 N	36.07 2.02 0.00 N	
ASTORIA_GT_5 24106	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N	
ASTORIA_GT_7 24107	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N	
ASTORIA_GT_8 24108	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N	
ASTORIA___2 24149	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N	
ASTORIA___3 23516	29.24 1.79 0.00 N	23.10 1.42 0.00 N	20.58 1.20 0.00 N	25.18 1.45 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	31.05 2.08 0.00 N	29.63 2.50 0.00 N	29.47 2.61 0.00 N	29.22 2.62 -0.02 N	32.45 2.71 -1.08 N	32.36 2.62 -2.60 N	28.90 2.53 0.00 N	29.10 2.50 -0.05 N	29.53 2.43 -0.77 N	35.83 2.52 -5.90 N	101.40 8.57 -3.74 N	37.19 3.50 0.00 N	27.82 2.50 0.00 N	39.07 3.44 0.00 N	33.00 2.78 0.00 N	27.53 2.22 0.00 N	32.16 2.39 0.00 N	36.07 2.02 0.00 N	
ASTORIA___4 23517	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N	
ASTORIA___5 23518	29.09 1.65 0.00 N	23.04 1.36 0.00 N	20.51 1.14 0.00 N	25.10 1.37 0.00 N	22.90 1.32 0.00 N	28.06 1.71 0.00 N	30.97 2.00 0.00 N	29.55 2.43 0.00 N	29.39 2.53 0.00 N	29.08 2.48 -0.02 N	32.28 2.53 -1.08 N	32.19 2.46 -2.60 N	28.72 2.34 0.00 N	28.88 2.29 -0.05 N	29.34 2.24 -0.77 N	35.67 2.35 -5.90 N	100.93 8.10 -3.74 N	36.94 3.25 0.00 N	27.60 2.29 0.00 N	38.80 3.17 0.00 N	32.82 2.60 0.00 N	27.47 2.16 0.00 N	31.97 2.21 0.00 N	35.82 1.77 0.00 N	
AST_ENERGY_2_CC3 323677	29.19 1.74 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.14 1.41 0.00 N	22.98 1.38 0.00 N	28.09 1.75 0.00 N	31.04 2.07 0.00 N	29.58 2.45 0.00 N	29.39 2.53 0.00 N	29.15 2.56 -0.02 N	32.20 2.66 -0.88 N	31.85 2.59 -2.13 N	28.88 2.51 0.00 N	29.06 2.48 -0.04 N	29.36 2.41 -0.63 N	34.75 2.51 -4.82 N	100.68 8.53 -3.06 N	37.21 3.52 0.00 N	27.84 2.52 0.00 N	39.09 3.46 0.00 N	33.00 2.78 0.00 N	27.50 2.18 0.00 N	32.20 2.44 0.00 N	36.15 2.10 0.00 N	
AST_ENERGY_2_CC4 323678	29.19 1.74 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.14 1.41 0.00 N	22.98 1.38 0.00 N	28.09 1.75 0.00 N	31.04 2.07 0.00 N	29.58 2.45 0.00 N	29.39 2.53 0.00 N	29.15 2.56 -0.02 N	32.20 2.66 -0.88 N	31.85 2.59 -2.13 N	28.88 2.51 0.00 N	29.06 2.48 -0.04 N	29.36 2.41 -0.63 N	34.75 2.51 -4.82 N	100.68 8.53 -3.06 N	37.21 3.52 0.00 N	27.84 2.52 0.00 N	39.09 3.46 0.00 N	33.00 2.78 0.00 N	27.50 2.18 0.00 N	32.20 2.44 0.00 N	36.15 2.10 0.00 N	
ATHENS_STG_1 23668	28.42 0.97 0.00 N	22.46 0.78 0.00 N	20.04 0.67 0.00 N	24.54 0.81 0.00 N	22.38 0.79 0.00 N	27.32 0.97 0.00 N	30.06 1.10 0.00 N	28.44 1.32 0.00 N	28.17 1.32 0.00 N	27.88 1.31 0.00 N	30.01 1.35 0.00 N	28.45 1.32 0.00 N	27.65 1.28 0.00 N	27.80 1.25 0.00 N	27.55 1.21 0.00 N	28.68 1.26 0.00 N	93.57 4.48 0.00 N	35.49 1.80 0.00 N	26.62 1.30 0.00 N	37.41 1.78 0.00 N	31.64 1.42 0.00 N	26.41 1.09 0.00 N	30.93 1.16 0.00 N	35.03 0.98 0.00 N	
ATHENS_STG_2 23670	28.42 0.97 0.00 N	22.46 0.78 0.00 N	20.04 0.67 0.00 N	24.54 0.81 0.00 N	22.38 0.79 0.00 N	27.32 0.97 0.00 N	30.06 1.10 0.00 N	28.44 1.32 0.00 N	28.17 1.32 0.00 N	27.88 1.31 0.00 N	30.01 1.35 0.00 N	28.45 1.32 0.00 N	27.65 1.28 0.00 N	27.80 1.25 0.00 N	27.55 1.21 0.00 N	28.68 1.26 0.00 N	93.57 4.48 0.00 N	35.49 1.80 0.00 N	26.62 1.30 0.00 N	37.41 1.78 0.00 N	31.64 1.42 0.00 N	26.41 1.09 0.00 N	30.93 1.16 0.00 N	35.03 0.98 0.00 N	
ATHENS_STG_3	28.42	22.46	20.04	24.54	22.38	27.32	30.06	28.44	28.17	27.88	30.01	28.45	27.65	27.80	27.55	28.68	93.57	35.49	26.62	37.41	31.64	26.41	30.93	35.03	

23677		0.97 0.00 N	0.78 0.00 N	0.67 0.00 N	0.81 0.00 N	0.79 0.00 N	0.97 0.00 N	1.10 0.00 N	1.32 0.00 N	1.32 0.00 N	1.31 0.00 N	1.35 0.00 N	1.32 0.00 N	1.28 0.00 N	1.25 0.00 N	1.21 0.00 N	1.26 0.00 N	4.48 0.00 N	1.80 0.00 N	1.30 0.00 N	1.78 0.00 N	1.42 0.00 N	1.09 0.00 N	1.16 0.00 N	0.98 0.00 N
BARRETT_IC_1 23704		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT_IC_10 23701		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT_IC_11 23702		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT_IC_12 23703		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT_IC_2 23705		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT_IC_3 23706		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT_IC_4 23707		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT_IC_5 23708		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT_IC_6 23709		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT_IC_7 23710		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT_IC_8 23711		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT_IC_9 23700		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BARRETT___1 23545		29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N

BARRETT___2 23546	29.89 2.44 0.00 N	23.64 1.95 0.00 N	21.11 1.73 0.00 N	25.81 2.07 0.00 N	23.67 2.08 0.00 N	29.00 2.65 0.00 N	32.42 3.45 0.00 N	39.51 3.99 -8.40 N	34.46 4.27 -3.33 N	30.69 4.12 0.00 N	33.04 4.44 0.06 N	31.17 4.20 0.15 N	30.47 4.09 0.00 N	30.37 3.82 0.00 N	30.00 3.71 0.05 N	30.74 3.68 0.35 N	97.02 8.15 0.22 N	49.48 4.64 -11.15 N	52.24 3.87 -23.06 N	43.55 4.65 -3.26 N	92.07 3.46 -58.39 N	77.99 2.72 -49.96 N	37.69 3.09 -4.84 N	36.47 2.42 -0.01 N
BAYONEEC___CTG1 323682	29.20 1.75 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.15 1.42 0.00 N	22.98 1.38 0.00 N	28.09 1.74 0.00 N	31.04 2.07 0.00 N	29.59 2.46 0.00 N	29.40 2.54 0.00 N	29.16 2.57 -0.02 N	32.23 2.68 -0.88 N	31.86 2.60 -2.13 N	28.90 2.52 0.00 N	29.08 2.49 -0.04 N	29.38 2.42 -0.63 N	34.78 2.53 -4.83 N	100.80 8.65 -3.06 N	37.26 3.57 0.00 N	27.88 2.56 0.00 N	39.15 3.52 0.00 N	33.04 2.82 0.00 N	27.53 2.22 0.00 N	32.21 2.44 0.00 N	36.13 2.09 0.00 N
BAYONEEC___CTG2 323683	29.20 1.75 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.15 1.42 0.00 N	22.98 1.38 0.00 N	28.09 1.74 0.00 N	31.04 2.07 0.00 N	29.59 2.46 0.00 N	29.40 2.54 0.00 N	29.16 2.57 -0.02 N	32.23 2.68 -0.88 N	31.86 2.60 -2.13 N	28.90 2.52 0.00 N	29.08 2.49 -0.04 N	29.38 2.42 -0.63 N	34.78 2.53 -4.83 N	100.80 8.65 -3.06 N	37.26 3.57 0.00 N	27.88 2.56 0.00 N	39.15 3.52 0.00 N	33.04 2.82 0.00 N	27.53 2.22 0.00 N	32.21 2.44 0.00 N	36.13 2.09 0.00 N
BAYONEEC___CTG3 323684	29.20 1.75 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.15 1.42 0.00 N	22.98 1.38 0.00 N	28.09 1.74 0.00 N	31.04 2.07 0.00 N	29.59 2.46 0.00 N	29.40 2.54 0.00 N	29.16 2.57 -0.02 N	32.23 2.68 -0.88 N	31.86 2.60 -2.13 N	28.90 2.52 0.00 N	29.08 2.49 -0.04 N	29.38 2.42 -0.63 N	34.78 2.53 -4.83 N	100.80 8.65 -3.06 N	37.26 3.57 0.00 N	27.88 2.56 0.00 N	39.15 3.52 0.00 N	33.04 2.82 0.00 N	27.53 2.22 0.00 N	32.21 2.44 0.00 N	36.13 2.09 0.00 N
BAYONEEC___CTG4 323685	29.20 1.75 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.15 1.42 0.00 N	22.98 1.38 0.00 N	28.09 1.74 0.00 N	31.04 2.07 0.00 N	29.59 2.46 0.00 N	29.40 2.54 0.00 N	29.16 2.57 -0.02 N	32.23 2.68 -0.88 N	31.86 2.60 -2.13 N	28.90 2.52 0.00 N	29.08 2.49 -0.04 N	29.38 2.42 -0.63 N	34.78 2.53 -4.83 N	100.80 8.65 -3.06 N	37.26 3.57 0.00 N	27.88 2.56 0.00 N	39.15 3.52 0.00 N	33.04 2.82 0.00 N	27.53 2.22 0.00 N	32.21 2.44 0.00 N	36.13 2.09 0.00 N
BAYONEEC___CTG5 323686	29.20 1.75 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.15 1.42 0.00 N	22.98 1.38 0.00 N	28.09 1.74 0.00 N	31.04 2.07 0.00 N	29.59 2.46 0.00 N	29.40 2.54 0.00 N	29.16 2.57 -0.02 N	32.23 2.68 -0.88 N	31.86 2.60 -2.13 N	28.90 2.52 0.00 N	29.08 2.49 -0.04 N	29.38 2.42 -0.63 N	34.78 2.53 -4.83 N	100.80 8.65 -3.06 N	37.26 3.57 0.00 N	27.88 2.56 0.00 N	39.15 3.52 0.00 N	33.04 2.82 0.00 N	27.53 2.22 0.00 N	32.21 2.44 0.00 N	36.13 2.09 0.00 N
BAYONEEC___CTG6 323687	29.20 1.75 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.15 1.42 0.00 N	22.98 1.38 0.00 N	28.09 1.74 0.00 N	31.04 2.07 0.00 N	29.59 2.46 0.00 N	29.40 2.54 0.00 N	29.16 2.57 -0.02 N	32.23 2.68 -0.88 N	31.86 2.60 -2.13 N	28.90 2.52 0.00 N	29.08 2.49 -0.04 N	29.38 2.42 -0.63 N	34.78 2.53 -4.83 N	100.80 8.65 -3.06 N	37.26 3.57 0.00 N	27.88 2.56 0.00 N	39.15 3.52 0.00 N	33.04 2.82 0.00 N	27.53 2.22 0.00 N	32.21 2.44 0.00 N	36.13 2.09 0.00 N
BAYONEEC___CTG7 323688	29.20 1.75 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.15 1.42 0.00 N	22.98 1.38 0.00 N	28.09 1.74 0.00 N	31.04 2.07 0.00 N	29.59 2.46 0.00 N	29.40 2.54 0.00 N	29.16 2.57 -0.02 N	32.23 2.68 -0.88 N	31.86 2.60 -2.13 N	28.90 2.52 0.00 N	29.08 2.49 -0.04 N	29.38 2.42 -0.63 N	34.78 2.53 -4.83 N	100.80 8.65 -3.06 N	37.26 3.57 0.00 N	27.88 2.56 0.00 N	39.15 3.52 0.00 N	33.04 2.82 0.00 N	27.53 2.22 0.00 N	32.21 2.44 0.00 N	36.13 2.09 0.00 N
BAYONEEC___CTG8 323689	29.20 1.75 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.15 1.42 0.00 N	22.98 1.38 0.00 N	28.09 1.74 0.00 N	31.04 2.07 0.00 N	29.59 2.46 0.00 N	29.40 2.54 0.00 N	29.16 2.57 -0.02 N	32.23 2.68 -0.88 N	31.86 2.60 -2.13 N	28.90 2.52 0.00 N	29.08 2.49 -0.04 N	29.38 2.42 -0.63 N	34.78 2.53 -4.83 N	100.80 8.65 -3.06 N	37.26 3.57 0.00 N	27.88 2.56 0.00 N	39.15 3.52 0.00 N	33.04 2.82 0.00 N	27.53 2.22 0.00 N	32.21 2.44 0.00 N	36.13 2.09 0.00 N
BEACON___LESR 323632	28.51 1.06 0.00 N	22.47 0.78 0.00 N	20.08 0.70 0.00 N	24.62 0.89 0.00 N	22.41 0.82 0.00 N	27.25 0.90 0.00 N	29.81 0.84 0.00 N	28.21 1.09 0.00 N	27.90 1.04 0.00 N	27.64 1.06 0.00 N	29.72 1.05 0.00 N	28.13 1.00 0.00 N	27.31 0.93 0.00 N	27.53 0.98 0.00 N	27.28 0.95 0.00 N	28.46 1.04 0.00 N	93.12 4.03 0.00 N	35.19 1.50 0.00 N	26.40 1.08 0.00 N	37.10 1.47 0.00 N	31.39 1.16 0.00 N	26.16 0.84 0.00 N	30.59 0.82 0.00 N	34.79 0.74 0.00 N
BEAVER RIVER___HYD 24048	27.72 0.27 0.00 N	21.82 0.13 0.00 N	19.46 0.09 0.00 N	23.81 0.09 0.00 N	21.65 0.06 0.00 N	27.02 0.10 -0.57 N	29.44 0.48 0.00 N	28.23 0.54 -0.56 N	27.28 0.42 0.00 N	26.83 0.26 0.00 N	28.97 0.30 0.00 N	27.35 0.22 0.00 N	26.65 0.28 0.00 N	26.84 0.29 0.00 N	26.55 0.21 0.00 N	27.66 0.25 0.00 N	90.27 1.18 0.00 N	34.12 0.43 0.00 N	25.56 0.24 0.00 N	35.91 0.28 0.00 N	30.58 0.35 0.00 N	25.67 0.36 0.00 N	30.04 0.28 0.00 N	34.36 0.32 0.00 N
BEEBEE_GT_13 23619	27.31 -0.14 0.00 N	21.49 -0.19 0.00 N	19.22 -0.15 0.00 N	23.48 -0.25 0.00 N	21.31 -0.27 0.00 N	26.29 -0.07 0.00 N	29.33 0.36 0.00 N	27.78 0.66 0.00 N	27.52 0.66 0.00 N	27.28 0.71 0.00 N	29.36 0.70 0.00 N	27.71 0.57 0.00 N	26.91 0.53 0.00 N	27.01 0.45 0.00 N	26.81 0.48 0.00 N	27.91 0.49 0.00 N	90.49 1.39 0.00 N	34.44 0.75 0.00 N	26.08 0.77 0.00 N	36.58 0.95 0.00 N	30.98 0.76 0.00 N	25.93 0.62 0.00 N	30.51 0.75 0.00 N	34.48 0.44 0.00 N
BETHLEHEM___GRP 23843	28.11 0.67 0.00 N	22.26 0.57 0.00 N	19.90 0.52 0.00 N	24.33 0.61 0.00 N	22.17 0.58 0.00 N	26.95 0.60 0.00 N	29.24 0.27 0.00 N	27.60 0.47 0.00 N	27.33 0.47 0.00 N	27.06 0.48 0.00 N	29.12 0.46 0.00 N	27.57 0.44 0.00 N	26.78 0.40 0.00 N	26.93 0.39 0.00 N	26.69 0.36 0.00 N	27.81 0.39 0.00 N	90.96 1.87 0.00 N	34.36 0.67 0.00 N	25.77 0.45 0.00 N	36.20 0.57 0.00 N	30.64 0.42 0.00 N	25.58 0.27 0.00 N	29.94 0.17 0.00 N	34.09 0.05 0.00 N
BETHLEHEM___GS1 323560	28.11 0.67 0.00 N	22.26 0.57 0.00 N	19.90 0.52 0.00 N	24.33 0.61 0.00 N	22.17 0.58 0.00 N	26.95 0.60 0.00 N	29.24 0.27 0.00 N	27.60 0.47 0.00 N	27.33 0.47 0.00 N	27.06 0.48 0.00 N	29.12 0.46 0.00 N	27.57 0.44 0.00 N	26.78 0.40 0.00 N	26.93 0.39 0.00 N	26.69 0.36 0.00 N	27.81 0.39 0.00 N	90.96 1.87 0.00 N	34.36 0.67 0.00 N	25.77 0.45 0.00 N	36.20 0.57 0.00 N	30.64 0.42 0.00 N	25.58 0.27 0.00 N	29.94 0.17 0.00 N	34.09 0.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	28.11 0.67 0.00 N	22.26 0.57 0.00 N	19.90 0.52 0.00 N	24.33 0.61 0.00 N	22.17 0.58 0.00 N	26.95 0.60 0.00 N	29.24 0.27 0.00 N	27.60 0.47 0.00 N	27.33 0.47 0.00 N	27.06 0.48 0.00 N	29.12 0.46 0.00 N	27.57 0.44 0.00 N	26.78 0.40 0.00 N	26.93 0.39 0.00 N	26.69 0.36 0.00 N	27.81 0.39 0.00 N	90.96 1.87 0.00 N	34.36 0.67 0.00 N	25.77 0.45 0.00 N	36.20 0.57 0.00 N	30.64 0.42 0.00 N	25.58 0.27 0.00 N	29.94 0.17 0.00 N	34.09 0.05 0.00 N	
BETHLEHEM___GS3 323562	28.11 0.67 0.00 N	22.26 0.57 0.00 N	19.90 0.52 0.00 N	24.33 0.61 0.00 N	22.17 0.58 0.00 N	26.95 0.60 0.00 N	29.24 0.27 0.00 N	27.60 0.47 0.00 N	27.33 0.47 0.00 N	27.06 0.48 0.00 N	29.12 0.46 0.00 N	27.57 0.44 0.00 N	26.78 0.40 0.00 N	26.93 0.39 0.00 N	26.69 0.36 0.00 N	27.81 0.39 0.00 N	90.96 1.87 0.00 N	34.36 0.67 0.00 N	25.77 0.45 0.00 N	36.20 0.57 0.00 N	30.64 0.42 0.00 N	25.58 0.27 0.00 N	29.94 0.17 0.00 N	34.09 0.05 0.00 N	
BETHLEHEM___STEEL 23779	26.31 -1.14 0.00 N	20.76 -0.92 0.00 N	18.64 -0.74 0.00 N	22.72 -1.02 0.00 N	20.51 -1.08 0.00 N	25.24 -1.10 0.00 N	28.04 -0.93 0.00 N	26.68 -0.44 0.00 N	26.45 -0.41 0.00 N	26.29 -0.28 0.00 N	28.23 -0.44 0.00 N	26.71 -0.42 0.00 N	26.01 -0.37 0.00 N	26.03 -0.52 0.00 N	25.88 -0.45 0.00 N	26.88 -0.54 0.00 N	86.25 -2.85 0.00 N	32.83 -0.86 0.00 N	25.00 -0.31 0.00 N	35.11 -0.52 0.00 N	29.89 -0.34 0.00 N	25.18 -0.14 0.00 N	29.78 0.01 0.00 N	33.77 -0.27 0.00 N	
BETHPAGE_CC_5 323564	29.09 1.64 0.00 N	23.02 1.34 0.00 N	20.60 1.23 0.00 N	25.23 1.49 0.00 N	23.06 1.47 0.00 N	28.25 1.90 0.00 N	31.47 2.51 0.00 N	38.60 3.07 -8.40 N	33.29 3.09 -3.33 N	29.48 2.91 0.00 N	31.66 3.06 0.06 N	29.90 2.92 0.15 N	29.17 2.79 0.00 N	29.23 2.69 0.00 N	28.84 2.56 0.05 N	29.78 2.71 0.35 N	96.89 8.02 0.22 N	48.79 3.95 -11.15 N	51.27 2.89 -23.06 N	42.82 3.93 -3.26 N	91.89 3.28 -58.39 N	77.91 2.64 -49.96 N	37.69 3.08 -4.84 N	36.44 2.40 0.00 N	
BINGHAMTON___COGEN 23790	28.01 0.57 0.00 N	22.10 0.42 0.00 N	19.79 0.41 0.00 N	24.23 0.50 0.00 N	22.07 0.48 0.00 N	26.93 0.59 0.00 N	29.76 0.79 0.00 N	28.23 1.10 0.00 N	27.94 1.08 0.00 N	27.68 1.11 0.00 N	29.77 1.11 0.00 N	28.25 1.11 0.00 N	27.52 1.14 0.00 N	27.64 1.10 0.00 N	27.44 1.11 0.00 N	28.48 1.06 0.00 N	91.78 2.69 0.00 N	34.92 1.23 0.00 N	26.29 0.97 0.00 N	36.93 1.30 0.00 N	31.34 1.12 0.00 N	26.18 0.86 0.00 N	30.67 0.90 0.00 N	34.80 0.75 0.00 N	
BLACK RIVER___HYD 24047	28.11 0.66 0.00 N	22.11 0.43 0.00 N	19.71 0.34 0.00 N	24.13 0.40 0.00 N	21.97 0.38 0.00 N	27.40 0.60 -0.45 N	30.16 1.19 0.00 N	28.87 1.31 -0.44 N	28.01 1.15 0.00 N	27.55 0.97 0.00 N	29.70 1.04 0.00 N	28.04 0.91 0.00 N	27.33 0.95 0.00 N	27.46 0.91 0.00 N	27.11 0.78 0.00 N	28.22 0.80 0.00 N	92.50 3.41 0.00 N	35.08 1.39 0.00 N	26.25 0.93 0.00 N	36.84 1.21 0.00 N	31.35 1.12 0.00 N	26.24 0.93 0.00 N	30.62 0.85 0.00 N	34.87 0.82 0.00 N	
BLISS_WT_PWR 323608	25.30 -2.15 0.00 N	19.93 -1.76 0.00 N	17.88 -1.49 0.00 N	21.86 -1.87 0.00 N	19.82 -1.77 0.00 N	24.33 -2.03 0.00 N	27.09 -1.88 0.00 N	26.04 -1.09 0.00 N	26.22 -0.65 0.00 N	25.74 -0.83 0.00 N	28.63 -0.03 0.00 N	28.24 1.10 0.00 N	27.47 1.09 0.00 N	26.97 0.42 0.00 N	27.24 0.91 0.00 N	28.56 1.14 0.00 N	89.80 0.71 0.00 N	33.81 0.12 0.00 N	25.49 0.18 0.00 N	36.19 0.56 0.00 N	31.26 1.03 0.00 N	26.76 1.45 0.00 N	31.37 1.60 0.00 N	35.35 1.30 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	28.09 0.64 0.00 N	22.36 0.67 0.00 N	19.96 0.59 0.00 N	24.44 0.71 0.00 N	22.27 0.68 0.00 N	27.15 0.80 0.00 N	29.74 0.77 0.00 N	28.07 0.95 0.00 N	27.79 0.94 0.00 N	27.40 0.83 0.00 N	29.37 0.70 0.00 N	27.68 0.55 0.00 N	26.89 0.51 0.00 N	27.06 0.50 0.00 N	26.81 0.48 0.00 N	27.93 0.51 0.00 N	91.16 2.07 0.00 N	34.50 0.81 0.00 N	25.87 0.55 0.00 N	36.37 0.74 0.00 N	30.78 0.56 0.00 N	25.70 0.38 0.00 N	30.16 0.39 0.00 N	34.42 0.37 0.00 N	
BOC_GAS_DRP 24189	28.11 0.67 0.00 N	22.24 0.56 0.00 N	19.85 0.48 0.00 N	24.30 0.57 0.00 N	22.14 0.55 0.00 N	26.98 0.63 0.00 N	29.56 0.60 0.00 N	27.92 0.79 0.00 N	27.66 0.80 0.00 N	27.37 0.80 0.00 N	29.46 0.79 0.00 N	27.88 0.74 0.00 N	27.08 0.71 0.00 N	27.24 0.69 0.00 N	27.00 0.67 0.00 N	28.11 0.70 0.00 N	91.70 2.61 0.00 N	34.70 1.01 0.00 N	26.04 0.72 0.00 N	36.61 0.98 0.00 N	30.98 0.76 0.00 N	25.86 0.55 0.00 N	30.34 0.58 0.00 N	34.51 0.46 0.00 N	
BORALEX_4TH_BRANCH 23824	28.48 1.04 0.00 N	22.48 0.80 0.00 N	20.07 0.70 0.00 N	24.60 0.86 0.00 N	22.39 0.80 0.00 N	27.31 0.96 0.00 N	30.09 1.12 0.00 N	28.38 1.25 0.00 N	28.03 1.17 0.00 N	27.75 1.18 0.00 N	29.91 1.24 0.00 N	28.31 1.17 0.00 N	27.49 1.11 0.00 N	27.67 1.12 0.00 N	27.37 1.04 0.00 N	28.47 1.05 0.00 N	93.40 4.31 0.00 N	35.14 1.45 0.00 N	26.28 0.97 0.00 N	37.08 1.45 0.00 N	31.39 1.16 0.00 N	26.13 0.82 0.00 N	30.62 0.85 0.00 N	34.78 0.73 0.00 N	
BOWLINE___1 23526	28.90 1.45 0.00 N	22.82 1.14 0.00 N	20.35 0.97 0.00 N	24.91 1.18 0.00 N	22.75 1.16 0.00 N	27.85 1.50 0.00 N	30.74 1.77 0.00 N	29.24 2.12 0.00 N	29.00 2.15 0.00 N	28.69 2.12 0.00 N	30.90 2.21 -0.02 N	29.37 2.18 -0.05 N	28.49 2.12 0.00 N	28.63 2.08 0.00 N	28.38 2.03 -0.02 N	29.67 2.12 -0.12 N	96.82 7.64 -0.08 N	36.86 3.17 0.00 N	27.62 2.31 0.00 N	38.80 3.17 0.00 N	32.77 2.55 0.00 N	27.31 1.99 0.00 N	31.91 2.14 0.00 N	35.86 1.81 0.00 N	
BOWLINE___2 23595	28.89 1.45 0.00 N	22.81 1.13 0.00 N	20.34 0.97 0.00 N	24.90 1.17 0.00 N	22.74 1.15 0.00 N	27.84 1.49 0.00 N	30.73 1.76 0.00 N	29.22 2.10 0.00 N	28.99 2.13 0.00 N	28.68 2.11 0.00 N	30.88 2.19 -0.02 N	29.35 2.15 -0.05 N	28.48 2.10 0.00 N	28.61 2.06 0.00 N	28.36 2.01 -0.02 N	29.65 2.10 -0.12 N	96.75 7.57 -0.08 N	36.83 3.15 0.00 N	27.61 2.29 0.00 N	38.78 3.15 0.00 N	32.75 2.53 0.00 N	27.29 1.97 0.00 N	31.89 2.12 0.00 N	35.85 1.80 0.00 N	
BROOKHAVEN___DRP 24191	28.36 0.92 0.00 N	22.49 0.80 0.00 N	20.18 0.81 0.00 N	24.74 1.00 0.00 N	22.63 1.04 0.00 N	27.79 1.44 0.00 N	30.98 2.01 0.00 N	38.13 2.61 -8.40 N	32.82 2.62 -3.33 N	28.99 2.42 0.00 N	31.06 2.46 0.06 N	29.29 2.32 0.15 N	28.55 2.17 0.00 N	28.65 2.11 0.00 N	28.31 2.02 0.05 N	29.35 2.28 0.35 N	96.28 7.40 0.22 N	48.69 3.85 -11.15 N	51.11 2.73 -23.06 N	42.53 3.63 -3.26 N	91.58 2.97 -58.39 N	77.61 2.33 -49.96 N	37.18 2.58 -4.84 N	35.80 1.75 0.00 N	
BROOKLYN_NAVY_YARD	29.10	22.98	20.48	25.06	22.92	28.04	31.00	29.55	29.36	29.12	32.14	31.79	28.83	29.01	29.31	34.72	100.59	37.20	27.83	39.09	32.98	27.50	32.19	36.08	

23515	1.65 0.00 N	1.29 0.00 N	1.11 0.00 N	1.33 0.00 N	1.33 0.00 N	1.69 0.00 N	2.03 0.00 N	2.43 0.00 N	2.50 0.00 N	2.52 -0.02 N	2.60 -0.88 N	2.53 -2.13 N	2.45 0.00 N	2.42 -0.04 N	2.36 -0.63 N	2.47 -4.83 N	8.44 -3.06 N	3.51 0.00 N	2.52 0.00 N	3.46 0.00 N	2.76 0.00 N	2.19 0.00 N	2.42 0.00 N	2.04 0.00 N
BROOKLYN___ARMY_DRP 323595	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
BROOME___LFGE 323600	28.01 0.57 0.00 N	22.10 0.42 0.00 N	19.79 0.41 0.00 N	24.23 0.50 0.00 N	22.07 0.48 0.00 N	26.93 0.59 0.00 N	29.76 0.79 0.00 N	28.23 1.10 0.00 N	27.94 1.08 0.00 N	27.68 1.11 0.00 N	29.77 1.11 0.00 N	28.25 1.11 0.00 N	27.52 1.14 0.00 N	27.64 1.10 0.00 N	27.44 1.11 0.00 N	28.48 1.06 0.00 N	91.78 2.69 0.00 N	34.92 1.23 0.00 N	26.29 0.97 0.00 N	36.93 1.30 0.00 N	31.34 1.12 0.00 N	26.18 0.86 0.00 N	30.67 0.90 0.00 N	34.80 0.75 0.00 N
BURROWS___LYONSDAL 23803	27.74 0.29 0.00 N	21.86 0.17 0.00 N	19.51 0.13 0.00 N	23.90 0.17 0.00 N	21.75 0.16 0.00 N	26.90 0.25 -0.29 N	29.52 0.55 0.00 N	28.06 0.65 -0.29 N	27.45 0.59 0.00 N	27.10 0.53 0.00 N	29.25 0.58 0.00 N	27.66 0.52 0.00 N	26.91 0.53 0.00 N	27.08 0.53 0.00 N	26.82 0.49 0.00 N	27.94 0.52 0.00 N	91.17 2.08 0.00 N	34.51 0.82 0.00 N	25.87 0.56 0.00 N	36.34 0.71 0.00 N	30.86 0.63 0.00 N	25.83 0.52 0.00 N	30.24 0.48 0.00 N	34.48 0.44 0.00 N
CAITHNESS_CC_1 323624	28.41 0.96 0.00 N	22.52 0.83 0.00 N	20.20 0.83 0.00 N	24.76 1.03 0.00 N	22.66 1.07 0.00 N	27.81 1.46 0.00 N	30.99 2.02 0.00 N	38.14 2.62 -8.40 N	32.83 2.64 -3.33 N	29.00 2.43 0.00 N	31.09 2.49 0.06 N	29.32 2.34 0.15 N	28.57 2.19 0.00 N	28.68 2.13 0.00 N	28.33 2.04 0.05 N	29.36 2.30 0.35 N	96.22 7.34 0.22 N	48.67 3.83 -11.15 N	51.10 2.72 -23.06 N	42.52 3.63 -3.26 N	91.57 2.96 -58.39 N	77.61 2.34 -49.96 N	37.20 2.60 -4.84 N	35.83 1.78 0.00 N
CALPINE BETH_PAGE_GT4 24209	29.14 1.70 0.00 N	23.06 1.38 0.00 N	20.63 1.25 0.00 N	25.25 1.52 0.00 N	23.09 1.50 0.00 N	28.29 1.94 0.00 N	31.52 2.55 0.00 N	38.64 3.11 -8.40 N	33.34 3.14 -3.33 N	29.53 2.95 0.00 N	31.71 3.10 0.06 N	29.94 2.96 0.15 N	29.20 2.83 0.00 N	29.29 2.74 0.00 N	28.92 2.63 0.05 N	29.85 2.79 0.35 N	97.00 8.13 0.22 N	48.84 4.00 -11.15 N	51.33 2.95 -23.06 N	42.91 4.02 -3.26 N	91.94 3.32 -58.39 N	77.94 2.67 -49.96 N	37.74 3.14 -4.84 N	36.49 2.45 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	29.14 1.70 0.00 N	23.06 1.38 0.00 N	20.63 1.25 0.00 N	25.25 1.52 0.00 N	23.09 1.50 0.00 N	28.29 1.94 0.00 N	31.52 2.55 0.00 N	38.64 3.11 -8.40 N	33.34 3.14 -3.33 N	29.53 2.95 0.00 N	31.71 3.10 0.06 N	29.94 2.96 0.15 N	29.20 2.83 0.00 N	29.29 2.74 0.00 N	28.92 2.63 0.05 N	29.85 2.79 0.35 N	97.00 8.13 0.22 N	48.84 4.00 -11.15 N	51.33 2.95 -23.06 N	42.91 4.02 -3.26 N	91.94 3.32 -58.39 N	77.94 2.67 -49.96 N	37.74 3.14 -4.84 N	36.49 2.45 0.00 N
CALPINE_BP_GT1 23823	29.14 1.70 0.00 N	23.06 1.38 0.00 N	20.63 1.25 0.00 N	25.25 1.52 0.00 N	23.09 1.50 0.00 N	28.29 1.94 0.00 N	31.52 2.55 0.00 N	38.64 3.11 -8.40 N	33.34 3.14 -3.33 N	29.53 2.95 0.00 N	31.71 3.10 0.06 N	29.94 2.96 0.15 N	29.20 2.83 0.00 N	29.29 2.74 0.00 N	28.92 2.63 0.05 N	29.85 2.79 0.35 N	97.00 8.13 0.22 N	48.84 4.00 -11.15 N	51.33 2.95 -23.06 N	42.91 4.02 -3.26 N	91.94 3.32 -58.39 N	77.94 2.67 -49.96 N	37.74 3.14 -4.84 N	36.49 2.45 0.00 N
CALSPAN___DRP 24200	26.31 -1.14 0.00 N	20.76 -0.92 0.00 N	18.64 -0.74 0.00 N	22.72 -1.02 0.00 N	20.51 -1.08 0.00 N	25.24 -1.10 0.00 N	28.04 -0.93 0.00 N	26.68 -0.44 0.00 N	26.45 -0.41 0.00 N	26.29 -0.28 0.00 N	28.23 -0.44 0.00 N	26.71 -0.42 0.00 N	26.01 -0.37 0.00 N	26.03 -0.52 0.00 N	25.88 -0.45 0.00 N	26.88 -0.54 0.00 N	86.25 -2.85 0.00 N	32.83 -0.86 0.00 N	25.00 -0.31 0.00 N	35.11 -0.52 0.00 N	29.89 -0.34 0.00 N	25.18 -0.14 0.00 N	29.78 0.01 0.00 N	33.77 -0.27 0.00 N
CANDIGU_WT_PWR 323617	26.99 -0.46 0.00 N	21.29 -0.40 0.00 N	19.10 -0.27 0.00 N	23.36 -0.37 0.00 N	21.22 -0.37 0.00 N	25.99 -0.36 0.00 N	28.89 -0.08 0.00 N	27.72 0.59 0.00 N	27.50 0.64 0.00 N	27.30 0.73 0.00 N	29.36 0.70 0.00 N	28.02 0.88 0.00 N	27.36 0.99 0.00 N	27.41 0.86 0.00 N	27.20 0.87 0.00 N	28.21 0.79 0.00 N	90.98 1.89 0.00 N	34.68 0.99 0.00 N	26.20 0.89 0.00 N	36.80 1.17 0.00 N	31.25 1.03 0.00 N	26.13 0.82 0.00 N	30.61 0.84 0.00 N	34.69 0.64 0.00 N
CARR STREET_E__SYR 24060	27.68 0.23 0.00 N	21.82 0.14 0.00 N	19.52 0.14 0.00 N	23.88 0.15 0.00 N	21.74 0.15 0.00 N	26.57 0.22 0.00 N	29.33 0.36 0.00 N	27.62 0.50 0.00 N	27.36 0.50 0.00 N	27.11 0.53 0.00 N	29.22 0.56 0.00 N	27.66 0.53 0.00 N	26.90 0.53 0.00 N	27.03 0.48 0.00 N	26.80 0.47 0.00 N	27.88 0.46 0.00 N	90.34 1.24 0.00 N	34.29 0.60 0.00 N	25.79 0.48 0.00 N	36.24 0.61 0.00 N	30.73 0.51 0.00 N	25.70 0.39 0.00 N	30.26 0.49 0.00 N	34.38 0.34 0.00 N
CARTHAGE___PAPER 23857	27.96 0.51 0.00 N	21.99 0.30 0.00 N	19.61 0.23 0.00 N	24.00 0.27 0.00 N	21.84 0.25 0.00 N	27.23 0.40 -0.49 N	29.88 0.91 0.00 N	28.61 1.01 -0.48 N	27.72 0.86 0.00 N	27.26 0.68 0.00 N	29.41 0.74 0.00 N	27.76 0.63 0.00 N	27.06 0.68 0.00 N	27.21 0.66 0.00 N	26.88 0.55 0.00 N	28.00 0.58 0.00 N	91.63 2.54 0.00 N	34.70 1.02 0.00 N	25.97 0.66 0.00 N	36.47 0.84 0.00 N	31.04 0.81 0.00 N	26.02 0.70 0.00 N	30.39 0.62 0.00 N	34.67 0.62 0.00 N
CE_DUNWOOD___DRP 24194	29.01 1.56 0.00 N	22.91 1.23 0.00 N	20.43 1.05 0.00 N	25.00 1.27 0.00 N	22.83 1.25 0.00 N	27.94 1.59 0.00 N	30.86 1.89 0.00 N	29.38 2.25 0.00 N	29.16 2.30 0.00 N	28.86 2.29 0.00 N	31.09 2.39 -0.03 N	29.54 2.32 -0.08 N	28.63 2.26 0.00 N	28.77 2.22 0.00 N	28.52 2.17 -0.02 N	29.86 2.26 -0.18 N	97.15 7.94 -0.12 N	36.99 3.30 0.00 N	27.71 2.39 0.00 N	38.92 3.29 0.00 N	32.86 2.64 0.00 N	27.38 2.07 0.00 N	32.02 2.25 0.00 N	35.97 1.92 0.00 N
CE_MILLWOOD___DRP 24193	28.95 1.51 0.00 N	22.87 1.18 0.00 N	20.39 1.02 0.00 N	24.96 1.22 0.00 N	22.79 1.20 0.00 N	27.89 1.54 0.00 N	30.80 1.84 0.00 N	29.30 2.18 0.00 N	29.08 2.22 0.00 N	28.79 2.21 0.00 N	31.00 2.30 -0.03 N	29.45 2.25 -0.07 N	28.56 2.18 0.00 N	28.70 2.15 0.00 N	28.44 2.09 -0.02 N	29.76 2.19 -0.15 N	96.94 7.75 -0.10 N	36.90 3.21 0.00 N	27.64 2.33 0.00 N	38.83 3.20 0.00 N	32.80 2.57 0.00 N	27.32 2.01 0.00 N	31.94 2.17 0.00 N	35.90 1.85 0.00 N



CE_NYC2_DRP 24202	29.26 1.81 0.00 N	23.11 1.42 0.00 N	20.58 1.21 0.00 N	25.20 1.47 0.00 N	23.01 1.42 0.00 N	28.15 1.80 0.00 N	31.07 2.10 0.00 N	29.65 2.52 0.00 N	29.49 2.63 0.00 N	29.24 2.64 -0.02 N	32.48 2.74 -1.08 N	32.39 2.65 -2.60 N	28.94 2.56 0.00 N	29.13 2.53 -0.05 N	29.57 2.47 -0.77 N	35.88 2.56 -5.90 N	101.51 8.68 -3.74 N	37.23 3.54 0.00 N	27.85 2.54 0.00 N	39.12 3.49 0.00 N	33.04 2.82 0.00 N	27.56 2.25 0.00 N	32.19 2.43 0.00 N	36.11 2.06 0.00 N
CE_NYC_DRP 24195	29.24 1.80 0.00 N	23.09 1.40 0.00 N	20.58 1.20 0.00 N	25.18 1.45 0.00 N	23.01 1.42 0.00 N	28.14 1.80 0.00 N	31.10 2.13 0.00 N	29.65 2.52 0.00 N	29.47 2.61 0.00 N	29.23 2.63 -0.02 N	32.25 2.75 -0.84 N	31.84 2.67 -2.03 N	28.96 2.59 0.00 N	29.14 2.56 -0.04 N	29.42 2.49 -0.60 N	34.62 2.60 -4.60 N	100.91 8.90 -2.92 N	37.35 3.66 0.00 N	27.94 2.63 0.00 N	39.23 3.60 0.00 N	33.13 2.90 0.00 N	27.59 2.28 0.00 N	32.27 2.51 0.00 N	36.21 2.17 0.00 N
CHAFFEE___LFGE 323603	26.79 -0.66 0.00 N	21.12 -0.56 0.00 N	18.96 -0.42 0.00 N	23.13 -0.60 0.00 N	20.94 -0.64 0.00 N	25.73 -0.62 0.00 N	28.53 -0.44 0.00 N	27.23 0.11 0.00 N	27.05 0.19 0.00 N	26.91 0.33 0.00 N	28.98 0.32 0.00 N	27.53 0.40 0.00 N	26.82 0.44 0.00 N	26.80 0.25 0.00 N	26.69 0.36 0.00 N	27.74 0.32 0.00 N	88.96 -0.13 0.00 N	33.89 0.20 0.00 N	25.74 0.42 0.00 N	36.12 0.49 0.00 N	30.80 0.58 0.00 N	26.15 0.84 0.00 N	30.76 1.00 0.00 N	34.75 0.71 0.00 N
CHATEAUG_WT_PWR 323614	26.34 -1.11 0.00 N	20.70 -0.98 0.00 N	18.50 -0.87 0.00 N	22.70 -1.03 0.00 N	20.41 -1.18 0.00 N	16.76 -1.58 8.01 N	27.28 -1.69 0.00 N	17.41 -1.85 7.86 N	25.09 -1.77 0.00 N	24.80 -1.77 0.00 N	26.94 -1.73 0.00 N	25.49 -1.64 0.00 N	24.74 -1.63 0.00 N	25.18 -1.37 0.00 N	25.09 -1.24 0.00 N	26.32 -1.10 0.00 N	86.04 -3.05 0.00 N	32.32 -1.37 0.00 N	24.21 -1.11 0.00 N	34.29 -1.34 0.00 N	29.22 -1.00 0.00 N	24.69 -0.63 0.00 N	29.02 -0.75 0.00 N	33.93 -0.11 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.40 -1.05 0.00 N	20.76 -0.92 0.00 N	18.55 -0.83 0.00 N	22.75 -0.99 0.00 N	20.49 -1.10 0.00 N	16.25 -1.43 8.67 N	27.45 -1.51 0.00 N	16.93 -1.69 8.51 N	25.23 -1.63 0.00 N	24.93 -1.65 0.00 N	27.04 -1.63 0.00 N	25.58 -1.56 0.00 N	24.82 -1.56 0.00 N	25.20 -1.35 0.00 N	25.08 -1.25 0.00 N	26.28 -1.14 0.00 N	85.45 -3.64 0.00 N	32.11 -1.58 0.00 N	24.07 -1.24 0.00 N	34.09 -1.54 0.00 N	29.11 -1.11 0.00 N	24.59 -0.72 0.00 N	28.89 -0.87 0.00 N	33.75 -0.30 0.00 N
CHAUTAUQUA___LFGE 323629	26.88 -0.57 0.00 N	21.21 -0.47 0.00 N	19.07 -0.30 0.00 N	23.31 -0.42 0.00 N	21.15 -0.44 0.00 N	25.87 -0.47 0.00 N	28.64 -0.33 0.00 N	27.38 0.26 0.00 N	27.10 0.25 0.00 N	26.92 0.34 0.00 N	28.87 0.20 0.00 N	27.43 0.29 0.00 N	26.75 0.38 0.00 N	26.78 0.23 0.00 N	26.68 0.35 0.00 N	27.63 0.21 0.00 N	88.44 -0.65 0.00 N	33.74 0.05 0.00 N	25.62 0.31 0.00 N	36.02 0.39 0.00 N	30.69 0.47 0.00 N	25.78 0.47 0.00 N	30.25 0.48 0.00 N	34.22 0.17 0.00 N
CH_MIDHUDSON___DRP 24192	29.03 1.58 0.00 N	22.93 1.24 0.00 N	20.45 1.08 0.00 N	25.03 1.30 0.00 N	22.85 1.26 0.00 N	27.94 1.59 0.00 N	30.84 1.87 0.00 N	29.27 2.14 0.00 N	28.98 2.12 0.00 N	28.67 2.09 0.00 N	30.84 2.18 0.00 N	29.19 2.06 0.00 N	28.36 1.98 0.00 N	28.50 1.95 0.00 N	28.23 1.90 0.00 N	29.41 1.99 0.00 N	96.25 7.16 0.00 N	36.63 2.94 0.00 N	27.44 2.13 0.00 N	38.57 2.94 0.00 N	32.58 2.36 0.00 N	27.14 1.83 0.00 N	31.80 2.04 0.00 N	35.84 1.79 0.00 N
CH_MISC_IPPS 23765	29.14 1.69 0.00 N	23.01 1.32 0.00 N	20.52 1.15 0.00 N	25.12 1.39 0.00 N	22.93 1.35 0.00 N	28.00 1.65 0.00 N	30.83 1.86 0.00 N	29.17 2.04 0.00 N	28.73 1.87 0.00 N	28.34 1.77 0.00 N	30.50 1.83 0.00 N	28.92 1.78 0.00 N	28.10 1.72 0.00 N	28.23 1.68 0.00 N	27.97 1.64 0.00 N	29.14 1.72 0.00 N	95.50 6.41 0.00 N	36.37 2.68 0.00 N	27.26 1.94 0.00 N	38.29 2.66 0.00 N	32.33 2.11 0.00 N	26.94 1.63 0.00 N	31.79 2.02 0.00 N	35.94 1.90 0.00 N
CH_RES_BVR_FALLS 23983	26.79 -0.66 0.00 N	21.17 -0.51 0.00 N	18.97 -0.40 0.00 N	23.39 -0.34 0.00 N	21.23 -0.36 0.00 N	26.02 -0.33 0.00 N	28.59 -0.38 0.00 N	26.53 -0.59 0.00 N	26.20 -0.65 0.00 N	25.96 -0.62 0.00 N	28.08 -0.59 0.00 N	26.67 -0.47 0.00 N	26.03 -0.35 0.00 N	26.28 -0.27 0.00 N	26.09 -0.24 0.00 N	27.11 -0.31 0.00 N	87.98 -1.11 0.00 N	33.22 -0.47 0.00 N	24.95 -0.37 0.00 N	35.14 -0.49 0.00 N	29.88 -0.35 0.00 N	24.99 -0.32 0.00 N	29.41 -0.36 0.00 N	33.82 -0.22 0.00 N
CH_RES_NIAGARA 23895	26.00 -1.45 0.00 N	20.53 -1.15 0.00 N	18.44 -0.93 0.00 N	22.45 -1.28 0.00 N	20.23 -1.36 0.00 N	24.94 -1.41 0.00 N	27.68 -1.28 0.00 N	26.25 -0.88 0.00 N	25.99 -0.87 0.00 N	25.82 -0.76 0.00 N	27.71 -0.95 0.00 N	26.16 -0.98 0.00 N	25.46 -0.92 0.00 N	25.50 -1.05 0.00 N	25.34 -0.99 0.00 N	26.32 -1.10 0.00 N	84.23 -4.86 0.00 N	32.00 -1.70 0.00 N	24.42 -0.90 0.00 N	34.27 -1.36 0.00 N	29.17 -1.05 0.00 N	24.64 -0.67 0.00 N	29.31 -0.46 0.00 N	33.33 -0.72 0.00 N
CH_RES_SYRACUSE 23985	27.76 0.31 0.00 N	21.90 0.22 0.00 N	19.60 0.22 0.00 N	23.98 0.25 0.00 N	21.84 0.25 0.00 N	26.72 0.37 0.00 N	29.48 0.51 0.00 N	27.76 0.63 0.00 N	27.49 0.63 0.00 N	27.21 0.64 0.00 N	29.32 0.66 0.00 N	27.76 0.62 0.00 N	26.98 0.61 0.00 N	27.10 0.55 0.00 N	26.86 0.53 0.00 N	27.94 0.52 0.00 N	90.64 1.55 0.00 N	34.40 0.71 0.00 N	25.89 0.57 0.00 N	36.36 0.73 0.00 N	30.82 0.60 0.00 N	25.78 0.46 0.00 N	30.35 0.58 0.00 N	34.48 0.43 0.00 N
CLINTON_WT_PWR 323605	26.34 -1.11 0.00 N	20.70 -0.98 0.00 N	18.50 -0.87 0.00 N	22.70 -1.03 0.00 N	20.41 -1.18 0.00 N	16.76 -1.58 8.01 N	27.28 -1.69 0.00 N	17.41 -1.85 7.86 N	25.09 -1.77 0.00 N	24.80 -1.77 0.00 N	26.94 -1.73 0.00 N	25.49 -1.64 0.00 N	24.74 -1.63 0.00 N	25.18 -1.37 0.00 N	25.09 -1.24 0.00 N	26.32 -1.10 0.00 N	86.04 -3.05 0.00 N	32.32 -1.37 0.00 N	24.21 -1.11 0.00 N	34.29 -1.34 0.00 N	29.22 -1.00 0.00 N	24.69 -0.63 0.00 N	29.02 -0.75 0.00 N	33.93 -0.11 0.00 N
CLINTON___LFGE 323618	26.70 -0.74 0.00 N	20.96 -0.72 0.00 N	18.73 -0.64 0.00 N	22.99 -0.74 0.00 N	20.63 -0.96 0.00 N	16.77 -1.40 8.18 N	27.44 -1.53 0.00 N	17.44 -1.65 8.03 N	25.28 -1.58 0.00 N	25.00 -1.57 0.00 N	27.14 -1.53 0.00 N	25.66 -1.48 0.00 N	24.91 -1.47 0.00 N	25.33 -1.22 0.00 N	25.20 -1.13 0.00 N	26.40 -1.02 0.00 N	86.44 -2.66 0.00 N	32.56 -1.12 0.00 N	24.37 -0.95 0.00 N	34.47 -1.17 0.00 N	29.35 -0.87 0.00 N	24.80 -0.52 0.00 N	29.12 -0.65 0.00 N	34.14 0.09 0.00 N
COLONIE_LFGE___ 323577	28.43 0.98 0.00 N	22.44 0.76 0.00 N	20.05 0.67 0.00 N	24.55 0.82 0.00 N	22.37 0.78 0.00 N	27.28 0.93 0.00 N	29.98 1.01 0.00 N	28.31 1.19 0.00 N	27.99 1.13 0.00 N	27.70 1.12 0.00 N	29.82 1.16 0.00 N	28.22 1.09 0.00 N	27.39 1.02 0.00 N	27.57 1.02 0.00 N	27.31 0.98 0.00 N	28.45 1.03 0.00 N	93.33 4.23 0.00 N	35.18 1.49 0.00 N	26.34 1.03 0.00 N	37.09 1.46 0.00 N	31.39 1.16 0.00 N	26.13 0.81 0.00 N	30.56 0.79 0.00 N	34.70 0.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	28.09 0.64 0.00 N	22.12 0.44 0.00 N	19.78 0.41 0.00 N	24.22 0.49 0.00 N	22.06 0.47 0.00 N	27.00 0.65 0.00 N	29.90 0.93 0.00 N	28.33 1.21 0.00 N	28.07 1.21 0.00 N	27.79 1.22 0.00 N	29.94 1.27 0.00 N	28.36 1.23 0.00 N	27.57 1.20 0.00 N	27.72 1.16 0.00 N	27.48 1.14 0.00 N	28.56 1.15 0.00 N	92.69 3.60 0.00 N	35.25 1.56 0.00 N	26.52 1.20 0.00 N	37.19 1.56 0.00 N	31.52 1.30 0.00 N	26.34 1.02 0.00 N	30.90 1.13 0.00 N	35.03 0.98 0.00 N	
COXSACKIE__GT 23611	29.65 2.20 0.00 N	23.42 1.73 0.00 N	20.87 1.50 0.00 N	25.54 1.81 0.00 N	23.32 1.73 0.00 N	28.52 2.17 0.00 N	31.52 2.55 0.00 N	29.93 2.80 0.00 N	29.65 2.79 0.00 N	29.35 2.78 0.00 N	31.58 2.91 0.00 N	29.62 2.48 0.00 N	28.79 2.42 0.00 N	28.94 2.40 0.00 N	28.70 2.37 0.00 N	29.93 2.51 0.00 N	98.16 9.06 0.00 N	37.28 3.59 0.00 N	27.91 2.60 0.00 N	39.20 3.57 0.00 N	33.13 2.91 0.00 N	27.60 2.29 0.00 N	32.26 2.49 0.00 N	36.52 2.47 0.00 N	
CRESCENT____HYD 24018	28.43 0.98 0.00 N	22.44 0.76 0.00 N	20.05 0.67 0.00 N	24.55 0.82 0.00 N	22.37 0.78 0.00 N	27.28 0.93 0.00 N	29.98 1.01 0.00 N	28.31 1.19 0.00 N	27.99 1.13 0.00 N	27.70 1.12 0.00 N	29.82 1.16 0.00 N	28.22 1.09 0.00 N	27.39 1.02 0.00 N	27.57 1.02 0.00 N	27.31 0.98 0.00 N	28.45 1.03 0.00 N	93.33 4.23 0.00 N	35.18 1.49 0.00 N	26.34 1.03 0.00 N	37.09 1.46 0.00 N	31.39 1.16 0.00 N	26.13 0.81 0.00 N	30.56 0.79 0.00 N	34.70 0.66 0.00 N	
CRUCIBLE_METL_DRP 24180	27.76 0.31 0.00 N	21.90 0.22 0.00 N	19.60 0.22 0.00 N	23.98 0.25 0.00 N	21.84 0.25 0.00 N	26.72 0.37 0.00 N	29.48 0.51 0.00 N	27.76 0.63 0.00 N	27.49 0.63 0.00 N	27.21 0.64 0.00 N	29.32 0.66 0.00 N	27.76 0.62 0.00 N	26.98 0.61 0.00 N	27.10 0.55 0.00 N	26.86 0.53 0.00 N	27.94 0.52 0.00 N	90.64 1.55 0.00 N	34.40 0.71 0.00 N	25.89 0.57 0.00 N	36.36 0.73 0.00 N	30.82 0.60 0.00 N	25.78 0.46 0.00 N	30.35 0.58 0.00 N	34.48 0.43 0.00 N	
DANC____LFGE 323619	28.11 0.66 0.00 N	22.11 0.43 0.00 N	19.71 0.34 0.00 N	24.13 0.40 0.00 N	21.97 0.38 0.00 N	27.40 0.60 -0.45 N	30.16 1.19 0.00 N	28.87 1.31 -0.44 N	28.01 1.15 0.00 N	27.55 0.97 0.00 N	29.70 1.04 0.00 N	28.04 0.91 0.00 N	27.33 0.95 0.00 N	27.46 0.91 0.00 N	27.11 0.78 0.00 N	28.22 0.80 0.00 N	92.50 3.41 0.00 N	35.08 1.39 0.00 N	26.25 0.93 0.00 N	36.84 1.21 0.00 N	31.35 1.12 0.00 N	26.24 0.93 0.00 N	30.62 0.85 0.00 N	34.87 0.82 0.00 N	
DANSKAMMER__1 23586	29.14 1.69 0.00 N	23.01 1.32 0.00 N	20.52 1.15 0.00 N	25.12 1.39 0.00 N	22.93 1.35 0.00 N	28.00 1.65 0.00 N	30.83 1.86 0.00 N	29.17 2.04 0.00 N	28.73 1.87 0.00 N	28.34 1.77 0.00 N	30.50 1.83 0.00 N	28.92 1.78 0.00 N	28.10 1.72 0.00 N	28.23 1.68 0.00 N	27.97 1.64 0.00 N	29.14 1.72 0.00 N	95.50 6.41 0.00 N	36.37 2.68 0.00 N	27.26 1.94 0.00 N	38.29 2.66 0.00 N	32.33 2.11 0.00 N	26.94 1.63 0.00 N	31.79 2.02 0.00 N	35.94 1.90 0.00 N	
DANSKAMMER__2 23589	29.14 1.69 0.00 N	23.01 1.32 0.00 N	20.52 1.15 0.00 N	25.12 1.39 0.00 N	22.93 1.35 0.00 N	28.00 1.65 0.00 N	30.83 1.86 0.00 N	29.17 2.04 0.00 N	28.73 1.87 0.00 N	28.34 1.77 0.00 N	30.50 1.83 0.00 N	28.92 1.78 0.00 N	28.10 1.72 0.00 N	28.23 1.68 0.00 N	27.97 1.64 0.00 N	29.14 1.72 0.00 N	95.50 6.41 0.00 N	36.37 2.68 0.00 N	27.26 1.94 0.00 N	38.29 2.66 0.00 N	32.33 2.11 0.00 N	26.94 1.63 0.00 N	31.79 2.02 0.00 N	35.94 1.90 0.00 N	
DANSKAMMER__3 23590	29.14 1.69 0.00 N	23.01 1.32 0.00 N	20.52 1.15 0.00 N	25.12 1.39 0.00 N	22.93 1.35 0.00 N	28.00 1.65 0.00 N	30.83 1.86 0.00 N	29.17 2.04 0.00 N	28.73 1.87 0.00 N	28.34 1.77 0.00 N	30.50 1.83 0.00 N	28.92 1.78 0.00 N	28.10 1.72 0.00 N	28.23 1.68 0.00 N	27.97 1.64 0.00 N	29.14 1.72 0.00 N	95.50 6.41 0.00 N	36.37 2.68 0.00 N	27.26 1.94 0.00 N	38.29 2.66 0.00 N	32.33 2.11 0.00 N	26.94 1.63 0.00 N	31.79 2.02 0.00 N	35.94 1.90 0.00 N	
DANSKAMMER__4 23591	29.14 1.69 0.00 N	23.01 1.32 0.00 N	20.52 1.15 0.00 N	25.12 1.39 0.00 N	22.93 1.35 0.00 N	28.00 1.65 0.00 N	30.83 1.86 0.00 N	29.17 2.04 0.00 N	28.73 1.87 0.00 N	28.34 1.77 0.00 N	30.50 1.83 0.00 N	28.92 1.78 0.00 N	28.10 1.72 0.00 N	28.23 1.68 0.00 N	27.97 1.64 0.00 N	29.14 1.72 0.00 N	95.50 6.41 0.00 N	36.37 2.68 0.00 N	27.26 1.94 0.00 N	38.29 2.66 0.00 N	32.33 2.11 0.00 N	26.94 1.63 0.00 N	31.79 2.02 0.00 N	35.94 1.90 0.00 N	
DANSKAMMER____DIESEL 23592	29.14 1.69 0.00 N	23.01 1.32 0.00 N	20.52 1.15 0.00 N	25.12 1.39 0.00 N	22.93 1.35 0.00 N	28.00 1.65 0.00 N	30.83 1.86 0.00 N	29.17 2.04 0.00 N	28.73 1.87 0.00 N	28.34 1.77 0.00 N	30.50 1.83 0.00 N	28.92 1.78 0.00 N	28.10 1.72 0.00 N	28.23 1.68 0.00 N	27.97 1.64 0.00 N	29.14 1.72 0.00 N	95.50 6.41 0.00 N	36.37 2.68 0.00 N	27.26 1.94 0.00 N	38.29 2.66 0.00 N	32.33 2.11 0.00 N	26.94 1.63 0.00 N	31.79 2.02 0.00 N	35.94 1.90 0.00 N	
DASHVILLE____HYD 23610	28.79 1.34 0.00 N	22.75 1.07 0.00 N	20.33 0.96 0.00 N	24.91 1.18 0.00 N	22.73 1.14 0.00 N	27.79 1.44 0.00 N	30.68 1.72 0.00 N	29.08 1.95 0.00 N	28.71 1.86 0.00 N	28.38 1.80 0.00 N	30.54 1.87 0.00 N	29.01 1.87 0.00 N	28.13 1.75 0.00 N	28.25 1.70 0.00 N	27.98 1.65 0.00 N	29.15 1.73 0.00 N	95.34 6.25 0.00 N	36.35 2.66 0.00 N	27.28 1.96 0.00 N	38.33 2.70 0.00 N	32.35 2.13 0.00 N	26.95 1.64 0.00 N	31.61 1.84 0.00 N	35.59 1.54 0.00 N	
DELAWARE____LFGE 323621	28.32 0.87 0.00 N	22.36 0.68 0.00 N	19.96 0.59 0.00 N	24.45 0.72 0.00 N	22.29 0.70 0.00 N	27.25 0.90 0.00 N	30.10 1.13 0.00 N	28.47 1.35 0.00 N	28.20 1.34 0.00 N	27.91 1.34 0.00 N	30.07 1.41 0.00 N	28.49 1.36 0.00 N	27.72 1.34 0.00 N	27.87 1.32 0.00 N	27.65 1.32 0.00 N	28.75 1.33 0.00 N	92.69 3.60 0.00 N	35.18 1.49 0.00 N	26.45 1.13 0.00 N	37.16 1.52 0.00 N	31.48 1.26 0.00 N	26.30 0.98 0.00 N	30.82 1.05 0.00 N	35.00 0.96 0.00 N	
DOGGLEVILLE____HYD 23807	27.94 0.49 0.00 N	22.06 0.38 0.00 N	19.69 0.32 0.00 N	24.13 0.40 0.00 N	22.01 0.42 0.00 N	26.86 0.51 0.00 N	29.53 0.56 0.00 N	27.99 0.87 0.00 N	27.83 0.97 0.00 N	27.56 0.98 0.00 N	29.83 1.17 0.00 N	28.12 0.99 0.00 N	27.38 1.00 0.00 N	27.63 1.08 0.00 N	27.48 1.15 0.00 N	28.49 1.07 0.00 N	93.26 4.17 0.00 N	35.42 1.73 0.00 N	26.54 1.22 0.00 N	37.25 1.62 0.00 N	31.54 1.31 0.00 N	26.20 0.89 0.00 N	30.56 0.79 0.00 N	34.48 0.44 0.00 N	
DUNKIRK__1	26.75	21.11	18.98	23.20	21.04	25.74	28.46	27.19	26.92	26.74	28.68	27.23	26.58	26.60	26.50	27.44	87.75	33.48	25.43	35.75	30.48	25.60	30.05	34.02	

23563	-0.70 0.00 N	-0.58 0.00 N	-0.39 0.00 N	-0.53 0.00 N	-0.55 0.00 N	-0.61 0.00 N	-0.51 0.00 N	0.07 0.00 N	0.06 0.00 N	0.16 0.00 N	0.01 0.00 N	0.10 0.00 N	0.20 0.00 N	0.05 0.00 N	0.17 0.00 N	0.03 0.00 N	-1.34 0.00 N	-0.21 0.00 N	0.12 0.00 N	0.13 0.00 N	0.25 0.00 N	0.28 0.00 N	0.28 0.00 N	-0.02 0.00 N
DUNKIRK___2 23564	26.75 -0.70 0.00 N	21.11 -0.58 0.00 N	18.98 -0.39 0.00 N	23.20 -0.53 0.00 N	21.04 -0.55 0.00 N	25.74 -0.61 0.00 N	28.46 -0.51 0.00 N	27.19 0.07 0.00 N	26.92 0.06 0.00 N	26.74 0.16 0.00 N	28.68 0.01 0.00 N	27.23 0.10 0.00 N	26.58 0.20 0.00 N	26.60 0.05 0.00 N	26.50 0.17 0.00 N	27.44 0.03 0.00 N	87.75 -1.34 0.00 N	33.48 -0.21 0.00 N	25.43 0.12 0.00 N	35.75 0.13 0.00 N	30.48 0.25 0.00 N	25.60 0.28 0.00 N	30.05 0.28 0.00 N	34.02 -0.02 0.00 N
DUNKIRK___3 23565	26.71 -0.74 0.00 N	21.08 -0.60 0.00 N	18.95 -0.42 0.00 N	23.15 -0.58 0.00 N	20.98 -0.61 0.00 N	25.69 -0.66 0.00 N	28.40 -0.57 0.00 N	27.10 -0.03 0.00 N	26.82 -0.04 0.00 N	26.65 0.07 0.00 N	28.58 -0.08 0.00 N	27.13 -0.01 0.00 N	26.47 0.09 0.00 N	26.50 -0.05 0.00 N	26.39 0.06 0.00 N	27.34 -0.08 0.00 N	87.46 -1.63 0.00 N	33.37 -0.32 0.00 N	25.35 0.03 0.00 N	35.62 -0.01 0.00 N	30.35 0.12 0.00 N	25.49 0.18 0.00 N	29.97 0.20 0.00 N	33.96 -0.09 0.00 N
DUNKIRK___4 23566	26.71 -0.74 0.00 N	21.08 -0.60 0.00 N	18.95 -0.42 0.00 N	23.15 -0.58 0.00 N	20.98 -0.61 0.00 N	25.69 -0.66 0.00 N	28.40 -0.57 0.00 N	27.10 -0.03 0.00 N	26.82 -0.04 0.00 N	26.65 0.07 0.00 N	28.58 -0.08 0.00 N	27.13 -0.01 0.00 N	26.47 0.09 0.00 N	26.50 -0.05 0.00 N	26.39 0.06 0.00 N	27.34 -0.08 0.00 N	87.46 -1.63 0.00 N	33.37 -0.32 0.00 N	25.35 0.03 0.00 N	35.62 -0.01 0.00 N	30.35 0.12 0.00 N	25.49 0.18 0.00 N	29.97 0.20 0.00 N	33.96 -0.09 0.00 N
EAST HAMPTON___GT 23717	29.78 2.33 0.00 N	23.57 1.89 0.00 N	21.14 1.77 0.00 N	25.92 2.19 0.00 N	23.74 2.15 0.00 N	29.24 2.89 0.00 N	32.84 3.87 0.00 N	40.06 4.54 -8.40 N	34.82 4.63 -3.33 N	31.05 4.48 0.00 N	33.27 4.67 0.06 N	31.39 4.42 0.15 N	30.57 4.19 0.00 N	30.68 4.14 0.00 N	30.33 4.04 0.05 N	31.51 4.44 0.35 N	104.37 15.50 0.22 N	52.02 7.18 -11.15 N	53.65 5.27 -23.06 N	45.97 7.08 -3.26 N	94.38 5.76 -58.39 N	79.80 4.53 -49.96 N	39.46 4.86 -4.84 N	38.05 4.00 0.00 N
EAST RIVER___6 23660	29.26 1.82 0.00 N	23.10 1.42 0.00 N	20.58 1.21 0.00 N	25.20 1.47 0.00 N	23.02 1.43 0.00 N	28.17 1.82 0.00 N	31.13 2.16 0.00 N	29.68 2.55 0.00 N	29.50 2.64 0.00 N	29.27 2.67 -0.02 N	32.33 2.79 -0.88 N	31.97 2.71 -2.13 N	29.01 2.63 0.00 N	29.19 2.60 -0.04 N	29.49 2.53 -0.63 N	34.89 2.64 -4.82 N	101.20 9.06 -3.06 N	37.40 3.71 0.00 N	27.98 2.66 0.00 N	39.28 3.65 0.00 N	33.15 2.93 0.00 N	27.62 2.30 0.00 N	32.30 2.54 0.00 N	36.24 2.20 0.00 N
EAST RIVER___7 23524	29.26 1.82 0.00 N	23.10 1.42 0.00 N	20.58 1.21 0.00 N	25.20 1.47 0.00 N	23.02 1.43 0.00 N	28.17 1.82 0.00 N	31.13 2.16 0.00 N	29.68 2.55 0.00 N	29.50 2.64 0.00 N	29.27 2.67 -0.02 N	32.33 2.79 -0.88 N	31.97 2.71 -2.13 N	29.01 2.63 0.00 N	29.19 2.60 -0.04 N	29.49 2.53 -0.63 N	34.89 2.64 -4.82 N	101.20 9.06 -3.06 N	37.40 3.71 0.00 N	27.98 2.66 0.00 N	39.28 3.65 0.00 N	33.15 2.93 0.00 N	27.62 2.30 0.00 N	32.30 2.54 0.00 N	36.24 2.20 0.00 N
EAST_HAMPTON___DIESEL 23722	29.78 2.33 0.00 N	23.57 1.89 0.00 N	21.14 1.77 0.00 N	25.92 2.19 0.00 N	23.74 2.15 0.00 N	29.24 2.89 0.00 N	32.84 3.87 0.00 N	40.06 4.54 -8.40 N	34.82 4.63 -3.33 N	31.05 4.48 0.00 N	33.27 4.67 0.06 N	31.39 4.42 0.15 N	30.57 4.19 0.00 N	30.68 4.14 0.00 N	30.33 4.04 0.05 N	31.51 4.44 0.35 N	104.37 15.50 0.22 N	52.02 7.18 -11.15 N	53.65 5.27 -23.06 N	45.97 7.08 -3.26 N	94.38 5.76 -58.39 N	79.80 4.53 -49.96 N	39.46 4.86 -4.84 N	38.05 4.00 0.00 N
EAST_RIVER___1 323558	29.24 1.80 0.00 N	23.09 1.40 0.00 N	20.58 1.20 0.00 N	25.18 1.45 0.00 N	23.01 1.42 0.00 N	28.14 1.80 0.00 N	31.10 2.13 0.00 N	29.65 2.52 0.00 N	29.47 2.61 0.00 N	29.23 2.63 -0.02 N	32.25 2.75 -0.84 N	31.84 2.67 -2.03 N	28.96 2.59 0.00 N	29.14 2.56 -0.04 N	29.42 2.49 -0.60 N	34.62 2.60 -4.60 N	100.91 8.90 -2.92 N	37.35 3.66 0.00 N	27.94 2.63 0.00 N	39.23 3.60 0.00 N	33.13 2.90 0.00 N	27.59 2.28 0.00 N	32.27 2.51 0.00 N	36.21 2.17 0.00 N
EAST_RIVER___2 323559	29.26 1.82 0.00 N	23.10 1.42 0.00 N	20.58 1.21 0.00 N	25.20 1.47 0.00 N	23.02 1.43 0.00 N	28.17 1.82 0.00 N	31.13 2.16 0.00 N	29.68 2.55 0.00 N	29.50 2.64 0.00 N	29.27 2.67 -0.02 N	32.33 2.79 -0.88 N	31.97 2.71 -2.13 N	29.01 2.63 0.00 N	29.19 2.60 -0.04 N	29.49 2.53 -0.63 N	34.89 2.64 -4.82 N	101.20 9.06 -3.06 N	37.40 3.71 0.00 N	27.98 2.66 0.00 N	39.28 3.65 0.00 N	33.15 2.93 0.00 N	27.62 2.30 0.00 N	32.30 2.54 0.00 N	36.24 2.20 0.00 N
EAST___DELAWARE_HYD 23607	26.53 -0.92 0.00 N	20.91 -0.78 0.00 N	18.64 -0.73 0.00 N	22.85 -0.88 0.00 N	20.87 -0.71 0.00 N	25.60 -0.74 0.00 N	28.45 -0.52 0.00 N	27.07 -0.06 0.00 N	26.79 -0.07 0.00 N	26.47 -0.10 0.00 N	28.52 -0.14 0.00 N	27.03 -0.10 0.00 N	25.82 -0.55 0.00 N	26.09 -0.46 0.00 N	25.89 -0.44 0.00 N	27.02 -0.40 0.00 N	89.59 0.50 0.00 N	34.17 0.48 0.00 N	25.61 0.30 0.00 N	35.94 0.31 0.00 N	30.33 0.10 0.00 N	25.28 -0.04 0.00 N	29.47 -0.29 0.00 N	33.04 -1.00 0.00 N
ELEC_TRO_TEK 24086	29.13 1.68 0.00 N	23.06 1.37 0.00 N	20.61 1.24 0.00 N	25.23 1.50 0.00 N	23.08 1.49 0.00 N	28.25 1.90 0.00 N	31.43 2.46 0.00 N	38.54 3.01 -8.40 N	33.26 3.07 -3.33 N	29.49 2.92 0.00 N	31.69 3.09 0.06 N	29.93 2.95 0.15 N	29.22 2.84 0.00 N	29.28 2.74 0.00 N	28.93 2.65 0.05 N	29.86 2.80 0.35 N	96.98 8.11 0.22 N	48.83 3.99 -11.15 N	51.43 3.05 -23.06 N	42.91 4.02 -3.26 N	91.87 3.26 -58.39 N	77.84 2.56 -49.96 N	37.45 2.85 -4.84 N	36.23 2.19 0.00 N
ELLENBURG_WT_PWR 323604	26.34 -1.11 0.00 N	20.70 -0.98 0.00 N	18.50 -0.87 0.00 N	22.70 -1.03 0.00 N	20.41 -1.18 0.00 N	16.76 -1.58 8.01 N	27.28 -1.69 0.00 N	17.41 -1.85 7.86 N	25.09 -1.77 0.00 N	24.80 -1.77 0.00 N	26.94 -1.73 0.00 N	25.49 -1.64 0.00 N	24.74 -1.63 0.00 N	25.18 -1.37 0.00 N	25.09 -1.24 0.00 N	26.32 -1.10 0.00 N	86.04 -3.05 0.00 N	32.32 -1.37 0.00 N	24.21 -1.11 0.00 N	34.29 -1.34 0.00 N	29.22 -1.00 0.00 N	24.69 -0.63 0.00 N	29.02 -0.75 0.00 N	33.93 -0.11 0.00 N
EMPIRE_CC_1 323656	28.09 0.65 0.00 N	22.20 0.52 0.00 N	19.87 0.49 0.00 N	24.33 0.60 0.00 N	22.16 0.57 0.00 N	26.95 0.60 0.00 N	29.53 0.56 0.00 N	27.85 0.72 0.00 N	27.54 0.68 0.00 N	27.25 0.68 0.00 N	29.35 0.69 0.00 N	27.78 0.64 0.00 N	26.97 0.60 0.00 N	27.14 0.59 0.00 N	26.89 0.56 0.00 N	28.00 0.58 0.00 N	91.44 2.35 0.00 N	34.50 0.81 0.00 N	25.84 0.53 0.00 N	36.41 0.78 0.00 N	30.86 0.63 0.00 N	25.73 0.42 0.00 N	30.16 0.39 0.00 N	34.27 0.22 0.00 N

EMPIRE_CC_2 323658	28.09 0.65 0.00 N	22.20 0.52 0.00 N	19.87 0.49 0.00 N	24.33 0.60 0.00 N	22.16 0.57 0.00 N	26.95 0.60 0.00 N	29.53 0.56 0.00 N	27.85 0.72 0.00 N	27.54 0.68 0.00 N	27.25 0.68 0.00 N	29.35 0.69 0.00 N	27.78 0.64 0.00 N	26.97 0.60 0.00 N	27.14 0.59 0.00 N	26.89 0.56 0.00 N	28.00 0.58 0.00 N	91.44 2.35 0.00 N	34.50 0.81 0.00 N	25.84 0.53 0.00 N	36.41 0.78 0.00 N	30.86 0.63 0.00 N	25.73 0.42 0.00 N	30.16 0.39 0.00 N	34.27 0.22 0.00 N
E_CANADA_CAP_HY 24051	28.14 0.69 0.00 N	22.04 0.36 0.00 N	19.68 0.31 0.00 N	24.14 0.41 0.00 N	22.00 0.41 0.00 N	26.94 0.59 0.00 N	30.23 1.26 0.00 N	28.39 1.27 0.00 N	27.99 1.13 0.00 N	27.70 1.13 0.00 N	30.07 1.40 0.00 N	28.33 1.20 0.00 N	27.62 1.24 0.00 N	27.84 1.29 0.00 N	27.65 1.32 0.00 N	28.76 1.34 0.00 N	93.49 4.40 0.00 N	35.41 1.72 0.00 N	26.67 1.35 0.00 N	37.58 1.95 0.00 N	31.82 1.60 0.00 N	26.59 1.28 0.00 N	31.19 1.43 0.00 N	35.50 1.45 0.00 N
E_CANADA_MHWK_HY 24050	27.94 0.49 0.00 N	22.06 0.38 0.00 N	19.69 0.32 0.00 N	24.13 0.40 0.00 N	22.01 0.42 0.00 N	26.86 0.51 0.00 N	29.53 0.56 0.00 N	27.99 0.87 0.00 N	27.83 0.97 0.00 N	27.56 0.98 0.00 N	29.83 1.17 0.00 N	28.12 0.99 0.00 N	27.38 1.00 0.00 N	27.63 1.08 0.00 N	27.48 1.15 0.00 N	28.49 1.07 0.00 N	93.26 4.17 0.00 N	35.42 1.73 0.00 N	26.54 1.22 0.00 N	37.25 1.62 0.00 N	31.54 1.31 0.00 N	26.20 0.89 0.00 N	30.56 0.79 0.00 N	34.48 0.44 0.00 N
E_FISHKILL___LBMP 23776	28.88 1.44 0.00 N	22.81 1.12 0.00 N	20.34 0.96 0.00 N	24.90 1.17 0.00 N	22.72 1.14 0.00 N	27.79 1.44 0.00 N	30.68 1.71 0.00 N	29.14 2.01 0.00 N	28.89 2.03 0.00 N	28.60 2.02 0.00 N	30.77 2.10 0.00 N	29.19 2.05 0.00 N	28.36 1.98 0.00 N	28.50 1.95 0.00 N	28.23 1.90 0.00 N	29.40 1.99 0.00 N	96.19 7.10 0.00 N	36.60 2.91 0.00 N	27.42 2.11 0.00 N	38.54 2.91 0.00 N	32.56 2.34 0.00 N	27.13 1.82 0.00 N	31.75 1.98 0.00 N	35.75 1.70 0.00 N
FAR ROCKAWAY___4 23548	30.11 2.66 0.00 N	23.80 2.11 0.00 N	21.23 1.86 0.00 N	25.96 2.23 0.00 N	23.81 2.22 0.00 N	29.20 2.86 0.00 N	32.70 3.73 0.00 N	39.80 4.27 -8.40 N	34.75 4.55 -3.33 N	30.99 4.42 0.00 N	33.37 4.77 0.06 N	31.50 4.52 0.15 N	30.78 4.40 0.00 N	30.69 4.14 0.00 N	30.32 4.03 0.05 N	31.11 4.04 0.35 N	98.15 9.27 0.22 N	49.91 5.07 -11.15 N	52.59 4.21 -23.06 N	44.10 5.20 -3.26 N	92.54 3.93 -58.39 N	78.33 3.05 -49.96 N	38.05 3.45 -4.84 N	36.80 2.75 0.00 N
FARRAGUT___LBMP 323566	29.21 1.76 0.00 N	23.07 1.38 0.00 N	20.55 1.18 0.00 N	25.16 1.42 0.00 N	22.98 1.39 0.00 N	28.11 1.76 0.00 N	31.06 2.09 0.00 N	29.60 2.48 0.00 N	29.42 2.56 0.00 N	29.18 2.58 -0.02 N	32.24 2.69 -0.88 N	31.88 2.62 -2.13 N	28.91 2.53 0.00 N	29.09 2.50 -0.04 N	29.39 2.43 -0.63 N	34.79 2.54 -4.83 N	100.87 8.72 -3.06 N	37.27 3.58 0.00 N	27.89 2.58 0.00 N	39.16 3.53 0.00 N	33.07 2.85 0.00 N	27.55 2.24 0.00 N	32.23 2.47 0.00 N	36.16 2.11 0.00 N
FENNER___WINDPWR 24204	27.87 0.42 0.00 N	21.98 0.29 0.00 N	19.65 0.28 0.00 N	24.07 0.34 0.00 N	21.92 0.33 0.00 N	26.83 0.48 0.00 N	29.71 0.74 0.00 N	27.98 0.85 0.00 N	27.70 0.84 0.00 N	27.44 0.87 0.00 N	29.58 0.92 0.00 N	28.02 0.88 0.00 N	27.26 0.88 0.00 N	27.47 0.92 0.00 N	27.30 0.97 0.00 N	28.43 1.01 0.00 N	92.76 3.67 0.00 N	35.15 1.46 0.00 N	26.31 0.99 0.00 N	36.96 1.33 0.00 N	31.34 1.12 0.00 N	26.22 0.90 0.00 N	30.71 0.95 0.00 N	34.89 0.84 0.00 N
FIBERTEK___ENERGY 23856	27.76 0.31 0.00 N	21.90 0.22 0.00 N	19.60 0.22 0.00 N	23.98 0.25 0.00 N	21.84 0.25 0.00 N	26.72 0.37 0.00 N	29.48 0.51 0.00 N	27.76 0.63 0.00 N	27.49 0.63 0.00 N	27.21 0.64 0.00 N	29.32 0.66 0.00 N	27.76 0.62 0.00 N	26.98 0.61 0.00 N	27.10 0.55 0.00 N	26.86 0.53 0.00 N	27.94 0.52 0.00 N	90.64 1.55 0.00 N	34.40 0.71 0.00 N	25.89 0.57 0.00 N	36.36 0.73 0.00 N	30.82 0.60 0.00 N	25.78 0.46 0.00 N	30.35 0.58 0.00 N	34.48 0.43 0.00 N
FITZPATRICK____ 23598	27.09 -0.36 0.00 N	21.38 -0.31 0.00 N	19.11 -0.26 0.00 N	23.40 -0.33 0.00 N	21.28 -0.30 0.00 N	25.97 -0.38 0.00 N	28.58 -0.39 0.00 N	26.81 -0.31 0.00 N	26.55 -0.31 0.00 N	26.28 -0.30 0.00 N	28.34 -0.33 0.00 N	26.83 -0.31 0.00 N	26.08 -0.29 0.00 N	26.23 -0.33 0.00 N	25.99 -0.34 0.00 N	27.04 -0.38 0.00 N	87.62 -1.47 0.00 N	33.19 -0.50 0.00 N	24.99 -0.33 0.00 N	35.14 -0.49 0.00 N	29.80 -0.43 0.00 N	24.96 -0.35 0.00 N	29.48 -0.29 0.00 N	33.58 -0.46 0.00 N
FORT ORANGE____ 23900	28.32 0.87 0.00 N	22.39 0.71 0.00 N	20.01 0.63 0.00 N	24.48 0.76 0.00 N	22.32 0.73 0.00 N	27.16 0.81 0.00 N	29.66 0.69 0.00 N	28.04 0.91 0.00 N	27.76 0.90 0.00 N	27.47 0.89 0.00 N	29.58 0.91 0.00 N	27.99 0.85 0.00 N	27.18 0.81 0.00 N	27.35 0.80 0.00 N	27.10 0.77 0.00 N	28.23 0.81 0.00 N	92.36 3.27 0.00 N	34.91 1.23 0.00 N	26.17 0.86 0.00 N	36.79 1.17 0.00 N	31.13 0.90 0.00 N	25.97 0.65 0.00 N	30.40 0.63 0.00 N	34.55 0.51 0.00 N
FORT_DRUM_COGEN 23780	28.09 0.64 0.00 N	22.09 0.41 0.00 N	19.69 0.32 0.00 N	24.11 0.38 0.00 N	21.95 0.36 0.00 N	27.38 0.57 -0.46 N	30.12 1.15 0.00 N	28.84 1.27 -0.45 N	27.98 1.12 0.00 N	27.51 0.93 0.00 N	29.66 0.99 0.00 N	28.00 0.87 0.00 N	27.29 0.91 0.00 N	27.42 0.88 0.00 N	27.07 0.74 0.00 N	28.19 0.77 0.00 N	92.38 3.29 0.00 N	35.03 1.34 0.00 N	26.20 0.89 0.00 N	36.78 1.15 0.00 N	31.30 1.08 0.00 N	26.20 0.89 0.00 N	30.59 0.82 0.00 N	34.84 0.79 0.00 N
FPL_FAR_ROCK_GT1 24212	30.11 2.66 0.00 N	23.80 2.11 0.00 N	21.23 1.86 0.00 N	25.96 2.23 0.00 N	23.81 2.22 0.00 N	29.20 2.86 0.00 N	32.70 3.73 0.00 N	39.80 4.27 -8.40 N	34.75 4.55 -3.33 N	30.99 4.42 0.00 N	33.37 4.77 0.06 N	31.50 4.52 0.15 N	30.78 4.40 0.00 N	30.69 4.14 0.00 N	30.32 4.03 0.05 N	31.11 4.04 0.35 N	98.15 9.27 0.22 N	49.91 5.07 -11.15 N	52.59 4.21 -23.06 N	44.10 5.20 -3.26 N	92.54 3.93 -58.39 N	78.33 3.05 -49.96 N	38.05 3.45 -4.84 N	36.80 2.75 0.00 N
FPL_FAR_ROCK_GT2 23815	30.11 2.66 0.00 N	23.80 2.11 0.00 N	21.23 1.86 0.00 N	25.96 2.23 0.00 N	23.81 2.22 0.00 N	29.20 2.86 0.00 N	32.70 3.73 0.00 N	39.80 4.27 -8.40 N	34.75 4.55 -3.33 N	30.99 4.42 0.00 N	33.37 4.77 0.06 N	31.50 4.52 0.15 N	30.78 4.40 0.00 N	30.69 4.14 0.00 N	30.32 4.03 0.05 N	31.11 4.04 0.35 N	98.15 9.27 0.22 N	49.91 5.07 -11.15 N	52.59 4.21 -23.06 N	44.10 5.20 -3.26 N	92.54 3.93 -58.39 N	78.33 3.05 -49.96 N	38.05 3.45 -4.84 N	36.80 2.75 0.00 N
FRANKLIN_FALL_HYD 24054	26.86 -0.59 0.00 N	21.11 -0.58 0.00 N	18.86 -0.52 0.00 N	23.13 -0.61 0.00 N	20.87 -0.72 0.00 N	31.19 -0.99 -5.83 N	28.00 -0.97 0.00 N	31.73 -1.12 -5.72 N	25.79 -1.07 0.00 N	25.38 -1.19 0.00 N	27.55 -1.12 0.00 N	26.05 -1.09 0.00 N	25.30 -1.08 0.00 N	25.73 -0.83 0.00 N	25.59 -0.73 0.00 N	26.79 -0.63 0.00 N	87.01 -2.09 0.00 N	32.64 -1.05 0.00 N	24.47 -0.84 0.00 N	34.62 -1.01 0.00 N	29.56 -0.66 0.00 N	25.04 -0.27 0.00 N	29.40 -0.36 0.00 N	34.33 0.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FREEPORT_EQUS_GT1 23764	29.27 1.82 0.00 N	23.17 1.48 0.00 N	20.73 1.36 0.00 N	25.37 1.64 0.00 N	23.20 1.61 0.00 N	28.43 2.08 0.00 N	31.67 2.70 0.00 N	38.78 3.25 -8.40 N	33.43 3.24 -3.33 N	29.63 3.06 0.00 N	31.83 3.23 0.06 N	30.07 3.09 0.15 N	29.33 2.96 0.00 N	29.43 2.89 0.00 N	29.08 2.79 0.05 N	30.05 2.99 0.35 N	97.67 8.79 0.22 N	49.10 4.26 -11.15 N	51.51 3.13 -23.06 N	43.15 4.26 -3.26 N	92.13 3.52 -58.39 N	78.16 2.89 -49.96 N	37.84 3.24 -4.84 N	36.59 2.54 0.00 N	
FREEPORT___CT2 23818	29.27 1.82 0.00 N	23.17 1.48 0.00 N	20.73 1.36 0.00 N	25.37 1.64 0.00 N	23.20 1.61 0.00 N	28.43 2.08 0.00 N	31.67 2.70 0.00 N	38.78 3.25 -8.40 N	33.43 3.24 -3.33 N	29.63 3.06 0.00 N	31.83 3.23 0.06 N	30.07 3.09 0.15 N	29.33 2.96 0.00 N	29.43 2.89 0.00 N	29.08 2.79 0.05 N	30.05 2.99 0.35 N	97.67 8.79 0.22 N	49.10 4.26 -11.15 N	51.51 3.13 -23.06 N	43.15 4.26 -3.26 N	92.13 3.52 -58.39 N	78.16 2.89 -49.96 N	37.84 3.24 -4.84 N	36.59 2.54 0.00 N	
FULTON COGEN____ 23766	27.58 0.13 0.00 N	21.74 0.06 0.00 N	19.46 0.08 0.00 N	23.79 0.06 0.00 N	21.67 0.08 0.00 N	26.50 0.15 0.00 N	29.19 0.22 0.00 N	27.44 0.32 0.00 N	27.21 0.35 0.00 N	26.90 0.33 0.00 N	28.98 0.32 0.00 N	27.50 0.36 0.00 N	26.67 0.29 0.00 N	26.79 0.24 0.00 N	26.54 0.21 0.00 N	27.62 0.20 0.00 N	89.59 0.49 0.00 N	34.00 0.31 0.00 N	25.57 0.26 0.00 N	35.94 0.31 0.00 N	30.47 0.24 0.00 N	25.49 0.17 0.00 N	30.04 0.28 0.00 N	34.15 0.11 0.00 N	
FULTON___LFGE 323630	29.95 2.51 0.00 N	23.52 1.83 0.00 N	21.01 1.64 0.00 N	25.75 2.02 0.00 N	23.54 1.95 0.00 N	28.99 2.64 0.00 N	32.68 3.72 0.00 N	30.88 3.76 0.00 N	30.42 3.56 0.00 N	30.09 3.52 0.00 N	32.52 3.85 0.00 N	30.72 3.58 0.00 N	29.89 3.51 0.00 N	30.06 3.51 0.00 N	29.85 3.52 0.00 N	31.09 3.67 0.00 N	102.19 13.10 0.00 N	38.80 5.11 0.00 N	29.14 3.82 0.00 N	40.91 5.28 0.00 N	34.56 4.34 0.00 N	28.67 3.36 0.00 N	33.45 3.69 0.00 N	37.83 3.79 0.00 N	
G.F.CEMENT___DRP 24184	27.98 0.53 0.00 N	21.99 0.30 0.00 N	19.60 0.22 0.00 N	24.02 0.29 0.00 N	21.87 0.28 0.00 N	26.76 0.41 0.00 N	29.70 0.73 0.00 N	28.08 0.95 0.00 N	27.74 0.88 0.00 N	27.46 0.88 0.00 N	29.55 0.89 0.00 N	27.93 0.79 0.00 N	27.09 0.71 0.00 N	27.25 0.70 0.00 N	26.96 0.63 0.00 N	28.20 0.78 0.00 N	92.92 3.83 0.00 N	34.94 1.25 0.00 N	26.13 0.82 0.00 N	36.88 1.25 0.00 N	31.16 0.94 0.00 N	25.85 0.54 0.00 N	30.18 0.41 0.00 N	34.19 0.15 0.00 N	
GARDENVILLE___LBMP 24039	26.30 -1.14 0.00 N	20.76 -0.93 0.00 N	18.64 -0.73 0.00 N	22.73 -1.00 0.00 N	20.53 -1.06 0.00 N	25.25 -1.10 0.00 N	28.02 -0.95 0.00 N	26.66 -0.46 0.00 N	26.43 -0.43 0.00 N	26.26 -0.31 0.00 N	28.21 -0.46 0.00 N	26.69 -0.44 0.00 N	25.99 -0.39 0.00 N	26.02 -0.53 0.00 N	25.86 -0.46 0.00 N	26.86 -0.56 0.00 N	86.14 -2.95 0.00 N	32.78 -0.91 0.00 N	24.97 -0.35 0.00 N	35.07 -0.56 0.00 N	29.85 -0.37 0.00 N	25.15 -0.17 0.00 N	29.74 -0.03 0.00 N	33.73 -0.31 0.00 N	
GENERAL___MILLS 23808	26.31 -1.14 0.00 N	20.76 -0.92 0.00 N	18.64 -0.74 0.00 N	22.72 -1.02 0.00 N	20.51 -1.08 0.00 N	25.24 -1.10 0.00 N	28.04 -0.93 0.00 N	26.68 -0.44 0.00 N	26.45 -0.41 0.00 N	26.29 -0.28 0.00 N	28.23 -0.44 0.00 N	26.71 -0.42 0.00 N	26.01 -0.37 0.00 N	26.03 -0.52 0.00 N	25.88 -0.45 0.00 N	26.88 -0.54 0.00 N	86.25 -2.85 0.00 N	32.83 -0.86 0.00 N	25.00 -0.31 0.00 N	35.11 -0.52 0.00 N	29.89 -0.34 0.00 N	25.18 -0.14 0.00 N	29.78 0.01 0.00 N	33.77 -0.27 0.00 N	
GE_PLASTICS___DRP 24183	27.99 0.54 0.00 N	22.13 0.45 0.00 N	19.76 0.38 0.00 N	24.19 0.46 0.00 N	22.04 0.45 0.00 N	26.85 0.50 0.00 N	29.38 0.41 0.00 N	27.76 0.63 0.00 N	27.51 0.65 0.00 N	27.22 0.65 0.00 N	29.30 0.63 0.00 N	27.71 0.58 0.00 N	26.92 0.55 0.00 N	27.09 0.54 0.00 N	26.84 0.51 0.00 N	27.95 0.53 0.00 N	91.28 2.19 0.00 N	34.52 0.83 0.00 N	25.89 0.58 0.00 N	36.41 0.78 0.00 N	30.81 0.58 0.00 N	25.72 0.40 0.00 N	30.21 0.44 0.00 N	34.44 0.39 0.00 N	
GILBOA___1 23756	28.29 0.84 0.00 N	22.38 0.70 0.00 N	19.96 0.59 0.00 N	24.45 0.72 0.00 N	22.28 0.69 0.00 N	27.17 0.82 0.00 N	29.86 0.89 0.00 N	28.22 1.09 0.00 N	27.94 1.08 0.00 N	27.65 1.08 0.00 N	29.77 1.11 0.00 N	28.21 1.08 0.00 N	27.42 1.05 0.00 N	27.58 1.03 0.00 N	27.33 1.00 0.00 N	28.44 1.03 0.00 N	92.41 3.32 0.00 N	34.99 1.30 0.00 N	26.30 0.98 0.00 N	36.98 1.35 0.00 N	31.30 1.08 0.00 N	26.13 0.82 0.00 N	30.64 0.87 0.00 N	34.78 0.74 0.00 N	
GILBOA___2 23757	28.29 0.84 0.00 N	22.38 0.70 0.00 N	19.96 0.59 0.00 N	24.45 0.72 0.00 N	22.28 0.69 0.00 N	27.17 0.82 0.00 N	29.86 0.89 0.00 N	28.22 1.09 0.00 N	27.94 1.08 0.00 N	27.65 1.08 0.00 N	29.77 1.11 0.00 N	28.21 1.08 0.00 N	27.42 1.05 0.00 N	27.58 1.03 0.00 N	27.33 1.00 0.00 N	28.44 1.03 0.00 N	92.41 3.32 0.00 N	34.99 1.30 0.00 N	26.30 0.98 0.00 N	36.98 1.35 0.00 N	31.30 1.08 0.00 N	26.13 0.82 0.00 N	30.64 0.87 0.00 N	34.78 0.74 0.00 N	
GILBOA___3 23758	28.29 0.84 0.00 N	22.38 0.70 0.00 N	19.96 0.59 0.00 N	24.45 0.72 0.00 N	22.28 0.69 0.00 N	27.17 0.82 0.00 N	29.86 0.89 0.00 N	28.22 1.09 0.00 N	27.94 1.08 0.00 N	27.65 1.08 0.00 N	29.77 1.11 0.00 N	28.21 1.08 0.00 N	27.42 1.05 0.00 N	27.58 1.03 0.00 N	27.33 1.00 0.00 N	28.44 1.03 0.00 N	92.41 3.32 0.00 N	34.99 1.30 0.00 N	26.30 0.98 0.00 N	36.98 1.35 0.00 N	31.30 1.08 0.00 N	26.13 0.82 0.00 N	30.64 0.87 0.00 N	34.78 0.74 0.00 N	
GILBOA___4 23759	28.29 0.84 0.00 N	22.38 0.70 0.00 N	19.96 0.59 0.00 N	24.45 0.72 0.00 N	22.28 0.69 0.00 N	27.17 0.82 0.00 N	29.86 0.89 0.00 N	28.22 1.09 0.00 N	27.94 1.08 0.00 N	27.65 1.08 0.00 N	29.77 1.11 0.00 N	28.21 1.08 0.00 N	27.42 1.05 0.00 N	27.58 1.03 0.00 N	27.33 1.00 0.00 N	28.44 1.03 0.00 N	92.41 3.32 0.00 N	34.99 1.30 0.00 N	26.30 0.98 0.00 N	36.98 1.35 0.00 N	31.30 1.08 0.00 N	26.13 0.82 0.00 N	30.64 0.87 0.00 N	34.78 0.74 0.00 N	
GILBOA____ 23599	28.29 0.84 0.00 N	22.38 0.70 0.00 N	19.96 0.59 0.00 N	24.45 0.72 0.00 N	22.28 0.69 0.00 N	27.17 0.82 0.00 N	29.86 0.89 0.00 N	28.22 1.09 0.00 N	27.94 1.08 0.00 N	27.65 1.08 0.00 N	29.77 1.11 0.00 N	28.21 1.08 0.00 N	27.42 1.05 0.00 N	27.58 1.03 0.00 N	27.33 1.00 0.00 N	28.44 1.03 0.00 N	92.41 3.32 0.00 N	34.99 1.30 0.00 N	26.30 0.98 0.00 N	36.98 1.35 0.00 N	31.30 1.08 0.00 N	26.13 0.82 0.00 N	30.64 0.87 0.00 N	34.78 0.74 0.00 N	
GINNA____	25.98	20.48	18.32	22.40	20.32	25.03	27.86	26.26	25.97	25.75	27.74	26.18	25.42	25.52	25.32	26.35	85.40	32.41	24.53	34.47	29.27	24.55	28.90	32.68	

23603	-1.47 0.00 N	-1.21 0.00 N	-1.05 0.00 N	-1.34 0.00 N	-1.27 0.00 N	-1.32 0.00 N	-1.11 0.00 N	-0.86 0.00 N	-0.89 0.00 N	-0.82 0.00 N	-0.93 0.00 N	-0.96 0.00 N	-0.95 0.00 N	-1.03 0.00 N	-1.01 0.00 N	-1.06 0.00 N	-3.69 0.00 N	-1.28 0.00 N	-0.78 0.00 N	-1.17 0.00 N	-0.95 0.00 N	-0.77 0.00 N	-0.87 0.00 N	-1.36 0.00 N
GLEN PARK____ 23778	28.17 0.72 0.00 N	22.14 0.46 0.00 N	19.74 0.37 0.00 N	24.16 0.43 0.00 N	22.00 0.41 0.00 N	27.44 0.65 -0.44 N	30.23 1.26 0.00 N	28.96 1.40 -0.43 N	28.10 1.24 0.00 N	27.63 1.06 0.00 N	29.77 1.11 0.00 N	28.12 0.98 0.00 N	27.40 1.03 0.00 N	27.52 0.97 0.00 N	27.15 0.82 0.00 N	28.27 0.86 0.00 N	92.74 3.65 0.00 N	35.20 1.51 0.00 N	26.32 1.00 0.00 N	36.94 1.31 0.00 N	31.43 1.21 0.00 N	26.30 0.99 0.00 N	30.67 0.90 0.00 N	34.90 0.85 0.00 N
GLENWOOD_IC_1_G5 23712	29.17 1.72 0.00 N	23.06 1.38 0.00 N	20.60 1.23 0.00 N	25.21 1.48 0.00 N	23.05 1.46 0.00 N	28.21 1.86 0.00 N	31.29 2.32 0.00 N	38.33 2.80 -8.40 N	33.03 2.84 -3.33 N	29.33 2.76 0.00 N	31.51 2.91 0.06 N	29.79 2.81 0.15 N	29.08 2.70 0.00 N	29.20 2.65 0.00 N	28.86 2.58 0.05 N	29.79 2.73 0.35 N	97.49 8.62 0.22 N	48.70 3.86 -11.15 N	51.22 2.84 -23.06 N	42.77 3.88 -3.26 N	91.79 3.18 -58.39 N	77.87 2.59 -49.96 N	37.44 2.84 -4.84 N	36.36 2.31 0.00 N
GLENWOOD_IC_2_G1 23688	29.12 1.67 0.00 N	23.01 1.33 0.00 N	20.54 1.17 0.00 N	25.15 1.42 0.00 N	22.98 1.39 0.00 N	28.12 1.78 0.00 N	31.16 2.19 0.00 N	38.16 2.63 -8.40 N	32.86 2.67 -3.33 N	29.18 2.61 0.00 N	31.34 2.74 0.06 N	29.62 2.64 0.15 N	28.93 2.55 0.00 N	29.05 2.51 0.00 N	28.72 2.43 0.05 N	29.64 2.58 0.35 N	97.35 8.48 0.22 N	48.56 3.72 -11.15 N	51.10 2.73 -23.06 N	42.62 3.73 -3.26 N	91.65 3.04 -58.39 N	77.68 2.41 -49.96 N	37.24 2.64 -4.84 N	36.22 2.18 0.00 N
GLENWOOD_IC_3_G1 23689	29.12 1.67 0.00 N	23.01 1.33 0.00 N	20.54 1.17 0.00 N	25.15 1.42 0.00 N	22.98 1.39 0.00 N	28.12 1.78 0.00 N	31.16 2.19 0.00 N	38.16 2.63 -8.40 N	32.86 2.67 -3.33 N	29.18 2.61 0.00 N	31.34 2.74 0.06 N	29.62 2.64 0.15 N	28.93 2.55 0.00 N	29.05 2.51 0.00 N	28.72 2.43 0.05 N	29.64 2.58 0.35 N	97.35 8.48 0.22 N	48.56 3.72 -11.15 N	51.10 2.73 -23.06 N	42.62 3.73 -3.26 N	91.65 3.04 -58.39 N	77.68 2.41 -49.96 N	37.24 2.64 -4.84 N	36.22 2.18 0.00 N
GLENWOOD____4 23550	29.17 1.72 0.00 N	23.06 1.38 0.00 N	20.60 1.23 0.00 N	25.21 1.48 0.00 N	23.05 1.46 0.00 N	28.21 1.86 0.00 N	31.29 2.32 0.00 N	38.33 2.80 -8.40 N	33.03 2.84 -3.33 N	29.33 2.76 0.00 N	31.51 2.91 0.06 N	29.79 2.81 0.15 N	29.08 2.70 0.00 N	29.20 2.65 0.00 N	28.86 2.58 0.05 N	29.80 2.74 0.35 N	97.65 8.77 0.22 N	48.75 3.91 -11.15 N	51.25 2.87 -23.06 N	42.81 3.92 -3.26 N	91.83 3.21 -58.39 N	77.87 2.59 -49.96 N	37.44 2.84 -4.84 N	36.36 2.31 0.00 N
GLENWOOD____5 23614	29.17 1.72 0.00 N	23.06 1.38 0.00 N	20.60 1.23 0.00 N	25.21 1.48 0.00 N	23.05 1.46 0.00 N	28.21 1.86 0.00 N	31.29 2.32 0.00 N	38.33 2.80 -8.40 N	33.03 2.84 -3.33 N	29.33 2.76 0.00 N	31.51 2.91 0.06 N	29.79 2.81 0.15 N	29.08 2.70 0.00 N	29.20 2.65 0.00 N	28.86 2.58 0.05 N	29.80 2.74 0.35 N	97.65 8.77 0.22 N	48.75 3.91 -11.15 N	51.25 2.87 -23.06 N	42.81 3.92 -3.26 N	91.83 3.21 -58.39 N	77.87 2.59 -49.96 N	37.44 2.84 -4.84 N	36.36 2.31 0.00 N
GLOBAL GREEN_PORT_GT1 23814	29.81 2.36 0.00 N	23.61 1.93 0.00 N	21.16 1.79 0.00 N	25.95 2.22 0.00 N	23.77 2.18 0.00 N	29.28 2.93 0.00 N	32.90 3.93 0.00 N	40.11 4.58 -8.40 N	34.84 4.65 -3.33 N	31.04 4.47 0.00 N	33.29 4.69 0.06 N	31.44 4.46 0.15 N	30.61 4.23 0.00 N	30.71 4.16 0.00 N	30.33 4.05 0.05 N	31.51 4.44 0.35 N	104.30 15.43 0.22 N	51.99 7.15 -11.15 N	53.61 5.23 -23.06 N	45.91 7.01 -3.26 N	94.34 5.73 -58.39 N	79.79 4.51 -49.96 N	39.46 4.86 -4.84 N	38.05 4.00 0.00 N
GOETHSLN____LBMP 323567	29.11 1.67 0.00 N	22.99 1.30 0.00 N	20.48 1.11 0.00 N	25.08 1.35 0.00 N	22.92 1.33 0.00 N	27.98 1.63 0.00 N	30.90 1.93 0.00 N	29.47 2.34 0.00 N	29.30 2.44 0.00 N	29.06 2.47 -0.02 N	32.11 2.56 -0.88 N	31.76 2.49 -2.13 N	28.78 2.41 0.00 N	28.98 2.39 -0.04 N	29.26 2.30 -0.63 N	34.66 2.42 -4.83 N	100.35 8.20 -3.06 N	37.09 3.40 0.00 N	27.74 2.43 0.00 N	38.98 3.35 0.00 N	32.90 2.68 0.00 N	27.42 2.10 0.00 N	32.07 2.30 0.00 N	35.94 1.89 0.00 N
GOODYEAR_LAKE_HYD 323669	28.48 1.04 0.00 N	22.45 0.76 0.00 N	20.03 0.66 0.00 N	24.55 0.82 0.00 N	22.38 0.79 0.00 N	27.40 1.05 0.00 N	30.41 1.44 0.00 N	28.80 1.67 0.00 N	28.51 1.65 0.00 N	28.22 1.65 0.00 N	30.45 1.78 0.00 N	28.84 1.70 0.00 N	28.06 1.68 0.00 N	28.23 1.68 0.00 N	28.01 1.68 0.00 N	29.13 1.71 0.00 N	94.01 4.92 0.00 N	35.71 2.02 0.00 N	26.87 1.55 0.00 N	37.74 2.11 0.00 N	31.96 1.74 0.00 N	26.69 1.38 0.00 N	31.26 1.49 0.00 N	35.47 1.43 0.00 N
GOUDEY____7 23579	28.01 0.56 0.00 N	22.10 0.42 0.00 N	19.78 0.41 0.00 N	24.22 0.49 0.00 N	22.06 0.48 0.00 N	26.92 0.57 0.00 N	29.73 0.76 0.00 N	28.22 1.10 0.00 N	27.93 1.07 0.00 N	27.68 1.10 0.00 N	29.77 1.10 0.00 N	28.24 1.11 0.00 N	27.51 1.13 0.00 N	27.64 1.09 0.00 N	27.44 1.11 0.00 N	28.47 1.05 0.00 N	91.67 2.58 0.00 N	34.91 1.22 0.00 N	26.28 0.97 0.00 N	36.91 1.28 0.00 N	31.34 1.11 0.00 N	26.17 0.85 0.00 N	30.65 0.89 0.00 N	34.79 0.74 0.00 N
GOUDEY____8 23580	28.01 0.56 0.00 N	22.10 0.42 0.00 N	19.78 0.41 0.00 N	24.22 0.49 0.00 N	22.06 0.48 0.00 N	26.92 0.57 0.00 N	29.73 0.76 0.00 N	28.22 1.10 0.00 N	27.93 1.07 0.00 N	27.68 1.10 0.00 N	29.77 1.10 0.00 N	28.24 1.11 0.00 N	27.51 1.13 0.00 N	27.64 1.09 0.00 N	27.44 1.11 0.00 N	28.47 1.05 0.00 N	91.67 2.58 0.00 N	34.91 1.22 0.00 N	26.28 0.97 0.00 N	36.91 1.28 0.00 N	31.34 1.11 0.00 N	26.17 0.85 0.00 N	30.65 0.89 0.00 N	34.79 0.74 0.00 N
GOWANUS_GT1_1 24077	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT1_2 24078	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N

GOWANUS_GT1_3 24079	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT1_4 24080	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT1_5 24084	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT1_6 24111	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT1_7 24112	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT1_8 24113	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT2_1 24114	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT2_2 24115	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT2_3 24116	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT2_4 24117	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT2_5 24118	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT2_6 24119	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT2_7 24120	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT2_8 24121	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 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	N	N	N	N	N	N
GOWANUS_GT3_1 24122	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT3_2 24123	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT3_3 24124	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT3_4 24125	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT3_5 24126	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT3_6 24127	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT3_7 24128	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT3_8 24129	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT4_1 24130	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT4_2 24131	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT4_3 24132	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT4_4 24133	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT4_5 24134	29.32 <u>1.87</u> <u>0.00</u> N	23.15 <u>1.47</u> <u>0.00</u> N	20.62 <u>1.25</u> <u>0.00</u> N	25.24 <u>1.51</u> <u>0.00</u> N	23.05 <u>1.46</u> <u>0.00</u> N	28.18 <u>1.83</u> <u>0.00</u> N	40.44 <u>2.10</u> <u>-9.37</u> N	46.84 <u>2.53</u> <u>-17.19</u> N	47.44 <u>2.63</u> <u>-17.94</u> N	44.38 <u>2.65</u> <u>-15.15</u> N	377.83 <u>2.76</u> <u>-346.41</u> N	213.34 <u>2.68</u> <u>-183.52</u> N	46.54 <u>2.59</u> <u>-17.57</u> N	45.80 <u>2.55</u> <u>-16.70</u> N	44.60 <u>2.49</u> <u>-15.77</u> N	59.38 <u>2.57</u> <u>-29.40</u> N	122.63 <u>8.67</u> <u>-24.86</u> N	255.96 <u>3.56</u> <u>-218.70</u> N	402.02 <u>2.55</u> <u>-374.16</u> N	402.01 <u>3.53</u> <u>-362.85</u> N	402.03 <u>2.90</u> <u>-368.90</u> N	402.01 <u>2.30</u> <u>-374.40</u> N	137.74 <u>2.46</u> <u>-105.51</u> N	39.35 <u>2.05</u> <u>-3.26</u> N									
GOWANUS_GT4_6	29.32	23.15	20.62	25.24	23.05	28.18	40.44	46.84	47.44	44.38	377.83	213.34	46.54	45.80	44.60	59.38	122.63	255.96	402.02	402.01	402.03	402.01	137.74	39.35									



24135	1.87 0.00 N	1.47 0.00 N	1.25 0.00 N	1.51 0.00 N	1.46 0.00 N	1.83 0.00 N	2.10 -9.37 N	2.53 -17.19 N	2.63 -17.94 N	2.65 -15.15 N	2.76 -346.41 N	2.68 -183.52 N	2.59 -17.57 N	2.55 -16.70 N	2.49 -15.77 N	2.57 -29.40 N	8.67 -24.86 N	3.56 -218.70 N	2.55 -374.16 N	3.53 -362.85 N	2.90 -368.90 N	2.30 -374.40 N	2.46 -105.51 N	2.05 -3.26 N
GOWANUS_GT4_7 24136	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GOWANUS_GT4_8 24137	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
GREENIDGE___3 23582	27.80 0.35 0.00 N	21.91 0.22 0.00 N	19.63 0.26 0.00 N	24.02 0.28 0.00 N	21.87 0.28 0.00 N	26.81 0.46 0.00 N	29.86 0.89 0.00 N	29.00 1.88 0.00 N	28.73 1.87 0.00 N	28.40 1.82 0.00 N	30.47 1.81 0.00 N	28.99 1.86 0.00 N	28.21 1.83 0.00 N	28.24 1.70 0.00 N	28.00 1.67 0.00 N	29.06 1.65 0.00 N	93.98 4.89 0.00 N	35.88 2.19 0.00 N	27.07 1.75 0.00 N	37.71 2.08 0.00 N	31.69 1.47 0.00 N	26.51 1.19 0.00 N	31.04 1.27 0.00 N	35.12 1.08 0.00 N
GREENIDGE___4 23583	27.80 0.35 0.00 N	21.91 0.22 0.00 N	19.63 0.26 0.00 N	24.02 0.28 0.00 N	21.87 0.28 0.00 N	26.81 0.46 0.00 N	29.86 0.89 0.00 N	29.00 1.88 0.00 N	28.73 1.87 0.00 N	28.40 1.82 0.00 N	30.47 1.81 0.00 N	28.99 1.86 0.00 N	28.21 1.83 0.00 N	28.24 1.70 0.00 N	28.00 1.67 0.00 N	29.06 1.65 0.00 N	93.98 4.89 0.00 N	35.88 2.19 0.00 N	27.07 1.75 0.00 N	37.71 2.08 0.00 N	31.69 1.47 0.00 N	26.51 1.19 0.00 N	31.04 1.27 0.00 N	35.12 1.08 0.00 N
GROVEVILLE___HYD 323602	29.19 1.74 0.00 N	23.04 1.36 0.00 N	20.55 1.18 0.00 N	25.16 1.43 0.00 N	22.97 1.38 0.00 N	28.06 1.72 0.00 N	30.93 1.95 0.00 N	29.30 2.18 0.00 N	28.91 2.05 0.00 N	28.54 1.97 0.00 N	30.72 2.05 0.00 N	29.11 1.97 0.00 N	28.29 1.91 0.00 N	28.43 1.88 0.00 N	28.16 1.83 0.00 N	29.34 1.93 0.00 N	96.15 7.06 0.00 N	36.63 2.94 0.00 N	27.44 2.12 0.00 N	38.55 2.91 0.00 N	32.55 2.33 0.00 N	27.13 1.81 0.00 N	31.93 2.17 0.00 N	36.04 2.00 0.00 N
HAMPSHIRE___PAPER_HYD 323593	27.20 -0.25 0.00 N	21.42 -0.27 0.00 N	19.11 -0.26 0.00 N	23.40 -0.33 0.00 N	21.25 -0.35 0.00 N	26.83 -0.50 -0.98 N	28.68 -0.28 0.00 N	27.79 -0.30 -0.96 N	26.47 -0.39 0.00 N	25.86 -0.71 0.00 N	28.04 -0.63 0.00 N	26.47 -0.66 0.00 N	25.78 -0.60 0.00 N	26.11 -0.44 0.00 N	25.86 -0.48 0.00 N	26.94 -0.48 0.00 N	87.31 -1.79 0.00 N	32.74 -0.95 0.00 N	24.54 -0.77 0.00 N	34.54 -1.09 0.00 N	29.54 -0.68 0.00 N	25.05 -0.26 0.00 N	29.36 -0.41 0.00 N	33.92 -0.12 0.00 N
HARDSCRABBLE_WT_PWR 323673	27.52 0.07 0.00 N	21.71 0.03 0.00 N	19.39 0.02 0.00 N	23.75 0.02 0.00 N	21.68 0.09 0.00 N	26.43 0.08 0.00 N	29.06 0.10 0.00 N	27.49 0.37 0.00 N	27.33 0.47 0.00 N	27.08 0.50 0.00 N	29.45 0.78 0.00 N	27.69 0.55 0.00 N	27.00 0.63 0.00 N	27.30 0.75 0.00 N	27.21 0.88 0.00 N	28.17 0.75 0.00 N	92.15 3.06 0.00 N	34.94 1.25 0.00 N	26.17 0.86 0.00 N	36.80 1.17 0.00 N	31.17 0.95 0.00 N	25.93 0.61 0.00 N	30.28 0.51 0.00 N	34.20 0.15 0.00 N
HARZA MOOSE___RIVER 24016	27.74 0.29 0.00 N	21.86 0.17 0.00 N	19.51 0.13 0.00 N	23.90 0.17 0.00 N	21.75 0.16 0.00 N	26.90 0.25 -0.29 N	29.52 0.55 0.00 N	28.06 0.65 -0.29 N	27.45 0.59 0.00 N	27.10 0.53 0.00 N	29.25 0.58 0.00 N	27.66 0.52 0.00 N	26.91 0.53 0.00 N	27.08 0.53 0.00 N	26.82 0.49 0.00 N	27.94 0.52 0.00 N	91.17 2.08 0.00 N	34.51 0.82 0.00 N	25.87 0.56 0.00 N	36.34 0.71 0.00 N	30.86 0.63 0.00 N	25.83 0.52 0.00 N	30.24 0.48 0.00 N	34.48 0.44 0.00 N
HEMPSTEAD___ 23647	29.05 1.60 0.00 N	22.99 1.31 0.00 N	20.56 1.18 0.00 N	25.17 1.44 0.00 N	23.01 1.42 0.00 N	28.18 1.83 0.00 N	31.34 2.37 0.00 N	38.44 2.91 -8.40 N	33.13 2.94 -3.33 N	29.36 2.79 0.00 N	31.54 2.94 0.06 N	29.80 2.82 0.15 N	29.08 2.70 0.00 N	29.18 2.64 0.00 N	28.83 2.55 0.05 N	29.79 2.72 0.35 N	97.24 8.37 0.22 N	48.80 3.96 -11.15 N	51.29 2.91 -23.06 N	42.85 3.95 -3.26 N	91.86 3.25 -58.39 N	77.89 2.61 -49.96 N	37.51 2.91 -4.84 N	36.30 2.25 0.00 N
HICKLING___1 23621	28.03 0.58 0.00 N	22.10 0.42 0.00 N	19.84 0.46 0.00 N	24.28 0.55 0.00 N	22.10 0.51 0.00 N	27.01 0.65 0.00 N	29.97 1.01 0.00 N	28.73 1.61 0.00 N	28.44 1.58 0.00 N	28.22 1.65 0.00 N	30.31 1.65 0.00 N	28.85 1.72 0.00 N	28.17 1.79 0.00 N	28.23 1.68 0.00 N	28.06 1.73 0.00 N	29.06 1.64 0.00 N	93.44 4.35 0.00 N	35.71 2.03 0.00 N	26.94 1.62 0.00 N	37.77 2.14 0.00 N	32.07 1.85 0.00 N	26.76 1.45 0.00 N	31.26 1.50 0.00 N	35.40 1.35 0.00 N
HICKLING___2 23622	28.03 0.58 0.00 N	22.10 0.42 0.00 N	19.84 0.46 0.00 N	24.28 0.55 0.00 N	22.10 0.51 0.00 N	27.01 0.65 0.00 N	29.97 1.01 0.00 N	28.73 1.61 0.00 N	28.44 1.58 0.00 N	28.22 1.65 0.00 N	30.31 1.65 0.00 N	28.85 1.72 0.00 N	28.17 1.79 0.00 N	28.23 1.68 0.00 N	28.06 1.73 0.00 N	29.06 1.64 0.00 N	93.44 4.35 0.00 N	35.71 2.03 0.00 N	26.94 1.62 0.00 N	37.77 2.14 0.00 N	32.07 1.85 0.00 N	26.76 1.45 0.00 N	31.26 1.50 0.00 N	35.40 1.35 0.00 N
HIGH FALLS___HY 23754	27.81 0.37 0.00 N	21.86 0.17 0.00 N	19.49 0.12 0.00 N	23.88 0.15 0.00 N	21.77 0.18 0.00 N	26.60 0.25 0.00 N	29.40 0.43 0.00 N	28.02 0.89 0.00 N	27.81 0.95 0.00 N	27.51 0.94 0.00 N	29.63 0.97 0.00 N	28.24 1.11 0.00 N	27.44 1.06 0.00 N	27.57 1.03 0.00 N	27.31 0.98 0.00 N	28.42 1.01 0.00 N	93.22 4.13 0.00 N	35.55 1.86 0.00 N	26.75 1.44 0.00 N	37.64 2.01 0.00 N	31.76 1.53 0.00 N	26.44 1.13 0.00 N	30.93 1.17 0.00 N	34.74 0.70 0.00 N
HILLBURN___GT 23639	29.07 1.62 0.00 N	22.96 1.27 0.00 N	20.47 1.09 0.00 N	25.04 1.32 0.00 N	22.88 1.29 0.00 N	28.03 1.68 0.00 N	30.95 1.98 0.00 N	29.45 2.33 0.00 N	29.23 2.37 0.00 N	28.92 2.34 0.00 N	31.11 2.44 0.00 N	29.54 2.41 0.00 N	28.73 2.35 0.00 N	28.86 2.31 0.00 N	28.59 2.26 0.00 N	29.78 2.36 0.00 N	97.55 8.46 0.00 N	37.20 3.51 0.00 N	27.88 2.57 0.00 N	39.16 3.53 0.00 N	33.07 2.85 0.00 N	27.55 2.23 0.00 N	32.17 2.40 0.00 N	36.13 2.08 0.00 N

HISHELDN_WT_PWR 323625	26.13 -1.31 0.00 N	20.62 -1.07 0.00 N	18.51 -0.87 0.00 N	22.58 -1.15 0.00 N	20.43 -1.16 0.00 N	25.11 -1.24 0.00 N	27.90 -1.07 0.00 N	26.62 -0.50 0.00 N	26.45 -0.41 0.00 N	26.29 -0.28 0.00 N	28.29 -0.37 0.00 N	26.89 -0.24 0.00 N	26.19 -0.18 0.00 N	26.20 -0.35 0.00 N	26.03 -0.30 0.00 N	27.06 -0.36 0.00 N	87.12 -1.97 0.00 N	33.14 -0.55 0.00 N	25.18 -0.13 0.00 N	35.41 -0.22 0.00 N	30.09 -0.13 0.00 N	25.28 -0.03 0.00 N	29.84 0.07 0.00 N	33.86 -0.18 0.00 N
HOLTSVILLE_IC_1 23690	28.54 1.09 0.00 N	22.62 0.94 0.00 N	20.29 0.92 0.00 N	24.87 1.14 0.00 N	22.75 1.16 0.00 N	27.90 1.55 0.00 N	31.09 2.12 0.00 N	38.25 2.72 -8.40 N	32.94 2.74 -3.33 N	29.11 2.54 0.00 N	31.22 2.62 0.06 N	29.44 2.46 0.15 N	28.70 2.32 0.00 N	28.80 2.25 0.00 N	28.44 2.16 0.05 N	29.47 2.40 0.35 N	96.42 7.55 0.22 N	48.72 3.89 -11.15 N	51.15 2.77 -23.06 N	42.61 3.72 -3.26 N	91.67 3.06 -58.39 N	77.69 2.42 -49.96 N	37.31 2.71 -4.84 N	35.97 1.92 0.00 N
HOLTSVILLE_IC_10 23699	28.75 1.30 0.00 N	22.79 1.11 0.00 N	20.46 1.08 0.00 N	25.08 1.35 0.00 N	22.94 1.35 0.00 N	28.16 1.82 0.00 N	31.41 2.44 0.00 N	38.57 3.05 -8.40 N	33.27 3.07 -3.33 N	29.44 2.87 0.00 N	31.57 2.97 0.06 N	29.77 2.79 0.15 N	29.02 2.64 0.00 N	29.12 2.57 0.00 N	28.77 2.48 0.05 N	29.81 2.75 0.35 N	97.72 8.85 0.22 N	49.25 4.41 -11.15 N	51.53 3.15 -23.06 N	43.11 4.21 -3.26 N	92.08 3.46 -58.39 N	78.03 2.75 -49.96 N	37.69 3.09 -4.84 N	36.34 2.30 0.00 N
HOLTSVILLE_IC_2 23691	28.54 1.09 0.00 N	22.62 0.94 0.00 N	20.29 0.92 0.00 N	24.87 1.14 0.00 N	22.75 1.16 0.00 N	27.90 1.55 0.00 N	31.09 2.12 0.00 N	38.25 2.72 -8.40 N	32.94 2.74 -3.33 N	29.11 2.54 0.00 N	31.22 2.62 0.06 N	29.44 2.46 0.15 N	28.70 2.32 0.00 N	28.80 2.25 0.00 N	28.44 2.16 0.05 N	29.47 2.40 0.35 N	96.42 7.55 0.22 N	48.72 3.89 -11.15 N	51.15 2.77 -23.06 N	42.61 3.72 -3.26 N	91.67 3.06 -58.39 N	77.69 2.42 -49.96 N	37.31 2.71 -4.84 N	35.97 1.92 0.00 N
HOLTSVILLE_IC_3 23692	28.54 1.09 0.00 N	22.62 0.94 0.00 N	20.29 0.92 0.00 N	24.87 1.14 0.00 N	22.75 1.16 0.00 N	27.90 1.55 0.00 N	31.09 2.12 0.00 N	38.25 2.72 -8.40 N	32.94 2.74 -3.33 N	29.11 2.54 0.00 N	31.22 2.62 0.06 N	29.44 2.46 0.15 N	28.70 2.32 0.00 N	28.80 2.25 0.00 N	28.44 2.16 0.05 N	29.47 2.40 0.35 N	96.42 7.55 0.22 N	48.72 3.89 -11.15 N	51.15 2.77 -23.06 N	42.61 3.72 -3.26 N	91.67 3.06 -58.39 N	77.69 2.42 -49.96 N	37.31 2.71 -4.84 N	35.97 1.92 0.00 N
HOLTSVILLE_IC_4 23693	28.54 1.09 0.00 N	22.62 0.94 0.00 N	20.29 0.92 0.00 N	24.87 1.14 0.00 N	22.75 1.16 0.00 N	27.90 1.55 0.00 N	31.09 2.12 0.00 N	38.25 2.72 -8.40 N	32.94 2.74 -3.33 N	29.11 2.54 0.00 N	31.22 2.62 0.06 N	29.44 2.46 0.15 N	28.70 2.32 0.00 N	28.80 2.25 0.00 N	28.44 2.16 0.05 N	29.47 2.40 0.35 N	96.42 7.55 0.22 N	48.72 3.89 -11.15 N	51.15 2.77 -23.06 N	42.61 3.72 -3.26 N	91.67 3.06 -58.39 N	77.69 2.42 -49.96 N	37.31 2.71 -4.84 N	35.97 1.92 0.00 N
HOLTSVILLE_IC_5 23694	28.54 1.09 0.00 N	22.62 0.94 0.00 N	20.29 0.92 0.00 N	24.87 1.14 0.00 N	22.75 1.16 0.00 N	27.90 1.55 0.00 N	31.09 2.12 0.00 N	38.25 2.72 -8.40 N	32.94 2.74 -3.33 N	29.11 2.54 0.00 N	31.22 2.62 0.06 N	29.44 2.46 0.15 N	28.70 2.32 0.00 N	28.80 2.25 0.00 N	28.44 2.16 0.05 N	29.47 2.40 0.35 N	96.42 7.55 0.22 N	48.72 3.89 -11.15 N	51.15 2.77 -23.06 N	42.61 3.72 -3.26 N	91.67 3.06 -58.39 N	77.69 2.42 -49.96 N	37.31 2.71 -4.84 N	35.97 1.92 0.00 N
HOLTSVILLE_IC_6 23695	28.75 1.30 0.00 N	22.79 1.11 0.00 N	20.46 1.08 0.00 N	25.08 1.35 0.00 N	22.94 1.35 0.00 N	28.16 1.82 0.00 N	31.41 2.44 0.00 N	38.57 3.05 -8.40 N	33.27 3.07 -3.33 N	29.44 2.87 0.00 N	31.57 2.97 0.06 N	29.77 2.79 0.15 N	29.02 2.64 0.00 N	29.12 2.57 0.00 N	28.77 2.48 0.05 N	29.81 2.75 0.35 N	97.72 8.85 0.22 N	49.25 4.41 -11.15 N	51.53 3.15 -23.06 N	43.11 4.21 -3.26 N	92.08 3.46 -58.39 N	78.03 2.75 -49.96 N	37.69 3.09 -4.84 N	36.34 2.30 0.00 N
HOLTSVILLE_IC_7 23696	28.75 1.30 0.00 N	22.79 1.11 0.00 N	20.46 1.08 0.00 N	25.08 1.35 0.00 N	22.94 1.35 0.00 N	28.16 1.82 0.00 N	31.41 2.44 0.00 N	38.57 3.05 -8.40 N	33.27 3.07 -3.33 N	29.44 2.87 0.00 N	31.57 2.97 0.06 N	29.77 2.79 0.15 N	29.02 2.64 0.00 N	29.12 2.57 0.00 N	28.77 2.48 0.05 N	29.81 2.75 0.35 N	97.72 8.85 0.22 N	49.25 4.41 -11.15 N	51.53 3.15 -23.06 N	43.11 4.21 -3.26 N	92.08 3.46 -58.39 N	78.03 2.75 -49.96 N	37.69 3.09 -4.84 N	36.34 2.30 0.00 N
HOLTSVILLE_IC_8 23697	28.75 1.30 0.00 N	22.79 1.11 0.00 N	20.46 1.08 0.00 N	25.08 1.35 0.00 N	22.94 1.35 0.00 N	28.16 1.82 0.00 N	31.41 2.44 0.00 N	38.57 3.05 -8.40 N	33.27 3.07 -3.33 N	29.44 2.87 0.00 N	31.57 2.97 0.06 N	29.77 2.79 0.15 N	29.02 2.64 0.00 N	29.12 2.57 0.00 N	28.77 2.48 0.05 N	29.81 2.75 0.35 N	97.72 8.85 0.22 N	49.25 4.41 -11.15 N	51.53 3.15 -23.06 N	43.11 4.21 -3.26 N	92.08 3.46 -58.39 N	78.03 2.75 -49.96 N	37.69 3.09 -4.84 N	36.34 2.30 0.00 N
HOLTSVILLE_IC_9 23698	28.75 1.30 0.00 N	22.79 1.11 0.00 N	20.46 1.08 0.00 N	25.08 1.35 0.00 N	22.94 1.35 0.00 N	28.16 1.82 0.00 N	31.41 2.44 0.00 N	38.57 3.05 -8.40 N	33.27 3.07 -3.33 N	29.44 2.87 0.00 N	31.57 2.97 0.06 N	29.77 2.79 0.15 N	29.02 2.64 0.00 N	29.12 2.57 0.00 N	28.77 2.48 0.05 N	29.81 2.75 0.35 N	97.72 8.85 0.22 N	49.25 4.41 -11.15 N	51.53 3.15 -23.06 N	43.11 4.21 -3.26 N	92.08 3.46 -58.39 N	78.03 2.75 -49.96 N	37.69 3.09 -4.84 N	36.34 2.30 0.00 N
HOWARD_WT_PWR 323690	26.84 -0.61 0.00 N	21.17 -0.52 0.00 N	19.00 -0.38 0.00 N	23.22 -0.51 0.00 N	21.13 -0.46 0.00 N	25.98 -0.37 0.00 N	29.02 0.05 0.00 N	27.90 0.78 0.00 N	27.74 0.88 0.00 N	27.55 0.98 0.00 N	29.67 1.00 0.00 N	28.45 1.32 0.00 N	27.84 1.46 0.00 N	27.77 1.22 0.00 N	27.56 1.23 0.00 N	28.59 1.17 0.00 N	92.53 3.44 0.00 N	35.20 1.51 0.00 N	26.60 1.28 0.00 N	37.42 1.79 0.00 N	31.75 1.52 0.00 N	26.54 1.22 0.00 N	31.05 1.28 0.00 N	35.20 1.16 0.00 N
HQ_GEN_CEDARS 23644	26.91 -0.54 0.00 N	21.23 -0.45 0.00 N	18.96 -0.41 0.00 N	23.22 -0.51 0.00 N	21.07 -0.52 0.00 N	26.07 -0.70 -0.42 N	28.30 -0.67 0.00 N	26.61 -0.93 -0.41 N	25.88 -0.98 0.00 N	25.27 -1.30 0.00 N	27.57 -1.09 0.00 N	26.05 -1.08 0.00 N	25.32 -1.06 0.00 N	25.65 -0.90 0.00 N	25.46 -0.87 0.00 N	26.56 -0.85 0.00 N	85.66 -3.44 0.00 N	31.60 -2.09 0.00 N	23.73 -1.58 0.00 N	33.50 -2.13 0.00 N	28.65 -1.58 0.00 N	24.65 -0.66 0.00 N	28.97 -0.79 0.00 N	33.71 -0.33 0.00 N
HQ_GEN_CEDARS_PROXY 323590	26.91 -0.54 0.00 N	21.23 -0.45 0.00 N	18.96 -0.41 0.00 N	23.22 -0.51 0.00 N	21.07 -0.52 0.00 N	26.07 -0.70 -0.42 N	28.30 -0.67 0.00 N	25.17 -0.80 0.68 N	25.88 -0.98 0.00 N	25.27 -1.30 0.00 N	27.57 -1.09 0.00 N	26.05 -1.08 0.00 N	25.32 -1.06 0.00 N	25.65 -0.90 0.00 N	25.46 -0.87 0.00 N	26.56 -0.85 0.00 N	85.66 -3.44 0.00 N	31.60 -2.09 0.00 N	23.73 -1.58 0.00 N	28.25 -1.76 -2.01 N	28.65 -1.58 0.00 N	27.91 -0.74 -2.22 N	30.28 -0.84 1.18 N	33.71 -0.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	26.99 -0.46 0.00 N	21.34 -0.35 0.00 N	19.06 -0.31 0.00 N	23.34 -0.38 0.00 N	21.21 -0.38 0.00 N	25.86 -0.49 0.00 N	29.54 -0.59 0.00 N	26.20 -0.78 0.00 N	26.07 -0.79 0.00 N	25.76 -0.81 0.00 N	27.84 -0.83 0.00 N	26.33 -0.81 0.00 N	25.58 -0.80 0.00 N	25.79 -0.76 0.00 N	25.59 -0.74 0.00 N	26.67 -0.74 0.00 N	31.27 -0.84 -0.43 N	36.85 -1.27 0.15 N	27.86 -1.06 2.99 N	31.04 -1.01 0.00 N	29.34 -0.89 0.00 N	25.34 -0.62 -1.05 N	30.65 -0.76 0.00 N	33.57 -0.47 0.00 N	
HQ_GEN_WHEEL 23651	26.99 -0.46 0.00 N	21.34 -0.35 0.00 N	19.06 -0.31 0.00 N	23.34 -0.38 0.00 N	21.21 -0.38 0.00 N	25.86 -0.49 0.00 N	29.54 -0.59 0.00 N	26.20 -0.78 0.00 N	26.07 -0.79 0.00 N	25.76 -0.81 0.00 N	27.84 -0.83 0.00 N	26.33 -0.81 0.00 N	25.58 -0.80 0.00 N	25.79 -0.76 0.00 N	25.59 -0.74 0.00 N	26.67 -0.74 0.00 N	31.27 -0.84 -0.43 N	32.57 -1.12 0.00 N	21.72 -0.81 2.01 N	31.55 -1.03 0.00 N	29.34 -0.89 0.00 N	25.47 -0.62 -1.18 N	30.65 -0.76 0.00 N	33.57 -0.47 0.00 N	
HUDSON AVE_GT_3 23810	29.27 1.82 0.00 N	23.11 1.42 0.00 N	20.59 1.22 0.00 N	25.20 1.48 0.00 N	23.02 1.44 0.00 N	28.17 1.82 0.00 N	31.12 2.16 0.00 N	29.68 2.55 0.00 N	29.49 2.63 0.00 N	29.26 2.66 -0.02 N	32.32 2.78 -0.88 N	31.96 2.70 -2.13 N	28.99 2.61 0.00 N	29.18 2.59 -0.04 N	29.48 2.51 -0.63 N	34.87 2.63 -4.83 N	101.14 8.99 -3.06 N	37.39 3.70 0.00 N	27.98 2.66 0.00 N	39.28 3.64 0.00 N	33.16 2.94 0.00 N	27.63 2.32 0.00 N	32.32 2.55 0.00 N	36.25 2.21 0.00 N	
HUDSON AVE_GT_4 23540	29.27 1.82 0.00 N	23.11 1.42 0.00 N	20.59 1.22 0.00 N	25.20 1.48 0.00 N	23.02 1.44 0.00 N	28.17 1.82 0.00 N	31.12 2.16 0.00 N	29.68 2.55 0.00 N	29.49 2.63 0.00 N	29.26 2.66 -0.02 N	32.32 2.78 -0.88 N	31.96 2.70 -2.13 N	28.99 2.61 0.00 N	29.18 2.59 -0.04 N	29.48 2.51 -0.63 N	34.87 2.63 -4.83 N	101.14 8.99 -3.06 N	37.39 3.70 0.00 N	27.98 2.66 0.00 N	39.28 3.64 0.00 N	33.16 2.94 0.00 N	27.63 2.32 0.00 N	32.32 2.55 0.00 N	36.25 2.21 0.00 N	
HUDSON AVE_GT_5 23657	29.27 1.82 0.00 N	23.11 1.42 0.00 N	20.59 1.22 0.00 N	25.20 1.48 0.00 N	23.02 1.44 0.00 N	28.17 1.82 0.00 N	31.12 2.16 0.00 N	29.68 2.55 0.00 N	29.49 2.63 0.00 N	29.26 2.66 -0.02 N	32.32 2.78 -0.88 N	31.96 2.70 -2.13 N	28.99 2.61 0.00 N	29.18 2.59 -0.04 N	29.48 2.51 -0.63 N	34.87 2.63 -4.83 N	101.14 8.99 -3.06 N	37.39 3.70 0.00 N	27.98 2.66 0.00 N	39.28 3.64 0.00 N	33.16 2.94 0.00 N	27.63 2.32 0.00 N	32.32 2.55 0.00 N	36.25 2.21 0.00 N	
HUDSON_AVE_10 24168	29.10 1.65 0.00 N	22.98 1.29 0.00 N	20.48 1.11 0.00 N	25.06 1.33 0.00 N	22.92 1.33 0.00 N	28.04 1.69 0.00 N	31.00 2.03 0.00 N	29.55 2.43 0.00 N	29.36 2.50 0.00 N	29.12 2.52 -0.02 N	32.14 2.60 -0.88 N	31.79 2.53 -2.13 N	28.83 2.45 0.00 N	29.01 2.42 -0.04 N	29.31 2.36 -0.63 N	34.72 2.47 -4.83 N	100.59 8.44 -3.06 N	37.20 3.51 0.00 N	27.83 2.52 0.00 N	39.09 3.46 0.00 N	32.98 2.76 0.00 N	27.50 2.19 0.00 N	32.19 2.42 0.00 N	36.08 2.04 0.00 N	
HUNTER MOUNT___DRP 323613	29.65 2.20 0.00 N	23.42 1.73 0.00 N	20.87 1.50 0.00 N	25.54 1.81 0.00 N	23.32 1.73 0.00 N	28.52 2.17 0.00 N	31.52 2.55 0.00 N	29.93 2.80 0.00 N	29.65 2.79 0.00 N	29.35 2.78 0.00 N	31.58 2.91 0.00 N	29.62 2.48 0.00 N	28.79 2.42 0.00 N	28.94 2.40 0.00 N	28.70 2.37 0.00 N	29.93 2.51 0.00 N	98.16 9.06 0.00 N	37.28 3.59 0.00 N	27.91 2.60 0.00 N	39.20 3.57 0.00 N	33.13 2.91 0.00 N	27.60 2.29 0.00 N	32.26 2.49 0.00 N	36.52 2.47 0.00 N	
HUNTLEY___63 23557	26.49 -0.96 0.00 N	20.90 -0.78 0.00 N	18.77 -0.61 0.00 N	22.86 -0.87 0.00 N	20.60 -0.99 0.00 N	25.41 -0.94 0.00 N	28.25 -0.72 0.00 N	26.85 -0.27 0.00 N	26.60 -0.26 0.00 N	26.44 -0.13 0.00 N	28.38 -0.28 0.00 N	26.80 -0.33 0.00 N	26.08 -0.30 0.00 N	26.11 -0.44 0.00 N	25.95 -0.38 0.00 N	26.95 -0.47 0.00 N	86.51 -2.58 0.00 N	32.89 -0.80 0.00 N	25.08 -0.24 0.00 N	35.21 -0.42 0.00 N	29.96 -0.27 0.00 N	25.27 -0.05 0.00 N	29.97 0.20 0.00 N	33.99 -0.05 0.00 N	
HUNTLEY___64 23558	26.49 -0.96 0.00 N	20.90 -0.78 0.00 N	18.77 -0.61 0.00 N	22.86 -0.87 0.00 N	20.60 -0.99 0.00 N	25.41 -0.94 0.00 N	28.25 -0.72 0.00 N	26.85 -0.27 0.00 N	26.60 -0.26 0.00 N	26.44 -0.13 0.00 N	28.38 -0.28 0.00 N	26.80 -0.33 0.00 N	26.08 -0.30 0.00 N	26.11 -0.44 0.00 N	25.95 -0.38 0.00 N	26.95 -0.47 0.00 N	86.51 -2.58 0.00 N	32.89 -0.80 0.00 N	25.08 -0.24 0.00 N	35.21 -0.42 0.00 N	29.96 -0.27 0.00 N	25.27 -0.05 0.00 N	29.97 0.20 0.00 N	33.99 -0.05 0.00 N	
HUNTLEY___65 23559	26.49 -0.96 0.00 N	20.90 -0.78 0.00 N	18.77 -0.61 0.00 N	22.86 -0.87 0.00 N	20.60 -0.99 0.00 N	25.41 -0.94 0.00 N	28.25 -0.72 0.00 N	26.85 -0.27 0.00 N	26.60 -0.26 0.00 N	26.44 -0.13 0.00 N	28.38 -0.28 0.00 N	26.80 -0.33 0.00 N	26.08 -0.30 0.00 N	26.11 -0.44 0.00 N	25.95 -0.38 0.00 N	26.95 -0.47 0.00 N	86.51 -2.58 0.00 N	32.89 -0.80 0.00 N	25.08 -0.24 0.00 N	35.21 -0.42 0.00 N	29.96 -0.27 0.00 N	25.27 -0.05 0.00 N	29.97 0.20 0.00 N	33.99 -0.05 0.00 N	
HUNTLEY___66 23560	26.49 -0.96 0.00 N	20.90 -0.78 0.00 N	18.77 -0.61 0.00 N	22.86 -0.87 0.00 N	20.60 -0.99 0.00 N	25.41 -0.94 0.00 N	28.25 -0.72 0.00 N	26.85 -0.27 0.00 N	26.60 -0.26 0.00 N	26.44 -0.13 0.00 N	28.38 -0.28 0.00 N	26.80 -0.33 0.00 N	26.08 -0.30 0.00 N	26.11 -0.44 0.00 N	25.95 -0.38 0.00 N	26.95 -0.47 0.00 N	86.51 -2.58 0.00 N	32.89 -0.80 0.00 N	25.08 -0.24 0.00 N	35.21 -0.42 0.00 N	29.96 -0.27 0.00 N	25.27 -0.05 0.00 N	29.97 0.20 0.00 N	33.99 -0.05 0.00 N	
HUNTLEY___67 23561	26.13 -1.32 0.00 N	20.63 -1.05 0.00 N	18.52 -0.85 0.00 N	22.57 -1.16 0.00 N	20.36 -1.23 0.00 N	25.07 -1.28 0.00 N	27.83 -1.14 0.00 N	26.44 -0.69 0.00 N	26.20 -0.66 0.00 N	26.03 -0.54 0.00 N	27.95 -0.71 0.00 N	26.42 -0.71 0.00 N	25.73 -0.65 0.00 N	25.75 -0.79 0.00 N	25.60 -0.73 0.00 N	26.58 -0.83 0.00 N	85.21 -3.88 0.00 N	32.40 -1.29 0.00 N	24.70 -0.61 0.00 N	34.68 -0.95 0.00 N	29.52 -0.70 0.00 N	24.89 -0.42 0.00 N	29.50 -0.27 0.00 N	33.50 -0.54 0.00 N	
HUNTLEY___68 23562	26.13 -1.32 0.00 N	20.63 -1.05 0.00 N	18.52 -0.85 0.00 N	22.57 -1.16 0.00 N	20.36 -1.23 0.00 N	25.07 -1.28 0.00 N	27.83 -1.14 0.00 N	26.44 -0.69 0.00 N	26.20 -0.66 0.00 N	26.03 -0.54 0.00 N	27.95 -0.71 0.00 N	26.42 -0.71 0.00 N	25.73 -0.65 0.00 N	25.75 -0.79 0.00 N	25.60 -0.73 0.00 N	26.58 -0.83 0.00 N	85.21 -3.88 0.00 N	32.40 -1.29 0.00 N	24.70 -0.61 0.00 N	34.68 -0.95 0.00 N	29.52 -0.70 0.00 N	24.89 -0.42 0.00 N	29.50 -0.27 0.00 N	33.50 -0.54 0.00 N	
HYLAND___LFGE	27.68	21.80	19.53	23.85	21.66	26.71	29.92	28.68	28.47	28.23	30.36	28.78	28.01	28.04	27.83	28.94	93.81	35.79	27.13	38.03	31.40	25.92	29.93	33.80	

323620	0.23 0.00 N	0.12 0.00 N	0.16 0.00 N	0.12 0.00 N	0.07 0.00 N	0.36 0.00 N	0.95 0.00 N	1.55 0.00 N	1.61 0.00 N	1.65 0.00 N	1.69 0.00 N	1.65 0.00 N	1.63 0.00 N	1.49 0.00 N	1.50 0.00 N	1.52 0.00 N	4.72 0.00 N	2.10 0.00 N	1.81 0.00 N	2.40 0.00 N	1.18 0.00 N	0.60 0.00 N	0.16 0.00 N	-0.24 0.00 N
INDECK____CORINTH 23802	27.14 -0.31 0.00 N	21.27 -0.42 0.00 N	18.94 -0.43 0.00 N	23.20 -0.53 0.00 N	21.12 -0.46 0.00 N	25.85 -0.50 0.00 N	28.72 -0.24 0.00 N	27.19 0.07 0.00 N	26.90 0.04 0.00 N	26.63 0.06 0.00 N	28.68 0.01 0.00 N	27.09 -0.05 0.00 N	26.28 -0.09 0.00 N	26.43 -0.12 0.00 N	26.12 -0.21 0.00 N	27.37 -0.05 0.00 N	90.16 1.07 0.00 N	33.94 0.25 0.00 N	25.40 0.08 0.00 N	35.85 0.22 0.00 N	30.26 0.04 0.00 N	25.10 -0.21 0.00 N	29.30 -0.47 0.00 N	33.20 -0.85 0.00 N
INDECK____ILION 23567	27.77 0.32 0.00 N	21.94 0.25 0.00 N	19.59 0.22 0.00 N	24.01 0.28 0.00 N	21.88 0.29 0.00 N	26.72 0.36 0.00 N	29.40 0.43 0.00 N	27.70 0.57 0.00 N	27.47 0.61 0.00 N	27.19 0.62 0.00 N	29.36 0.70 0.00 N	27.75 0.61 0.00 N	26.99 0.62 0.00 N	27.20 0.65 0.00 N	27.02 0.68 0.00 N	28.08 0.66 0.00 N	91.51 2.42 0.00 N	34.71 1.02 0.00 N	26.05 0.73 0.00 N	36.61 0.97 0.00 N	31.01 0.79 0.00 N	25.86 0.55 0.00 N	30.29 0.52 0.00 N	34.40 0.36 0.00 N
INDECK____OLEAN 23982	27.52 0.07 0.00 N	21.67 -0.02 0.00 N	19.44 0.06 0.00 N	23.76 0.03 0.00 N	21.56 -0.03 0.00 N	26.21 -0.14 0.00 N	28.69 -0.28 0.00 N	27.44 0.31 0.00 N	27.34 0.48 0.00 N	27.07 0.49 0.00 N	29.39 0.73 0.00 N	28.26 1.13 0.00 N	27.53 1.15 0.00 N	27.36 0.81 0.00 N	27.39 1.06 0.00 N	28.46 1.05 0.00 N	90.62 1.53 0.00 N	34.53 0.84 0.00 N	26.14 0.83 0.00 N	36.78 1.15 0.00 N	31.58 1.35 0.00 N	27.45 2.13 0.00 N	32.13 2.36 0.00 N	36.16 2.11 0.00 N
INDECK____OSWEGO 23783	27.37 -0.08 0.00 N	21.60 -0.09 0.00 N	19.31 -0.07 0.00 N	23.63 -0.09 0.00 N	21.51 -0.08 0.00 N	26.26 -0.09 0.00 N	28.93 -0.04 0.00 N	27.16 0.04 0.00 N	26.91 0.05 0.00 N	26.63 0.06 0.00 N	28.71 0.05 0.00 N	27.18 0.04 0.00 N	26.42 0.04 0.00 N	26.55 0.00 0.00 N	26.30 -0.03 0.00 N	27.36 -0.06 0.00 N	88.70 -0.39 0.00 N	33.65 -0.04 0.00 N	25.32 0.00 0.00 N	35.60 -0.03 0.00 N	30.19 -0.03 0.00 N	25.27 -0.04 0.00 N	29.81 0.04 0.00 N	33.92 -0.13 0.00 N
INDECK____YERKES 23781	26.49 -0.96 0.00 N	20.90 -0.78 0.00 N	18.77 -0.61 0.00 N	22.86 -0.87 0.00 N	20.60 -0.99 0.00 N	25.41 -0.94 0.00 N	28.25 -0.72 0.00 N	26.85 -0.27 0.00 N	26.60 -0.26 0.00 N	26.44 -0.13 0.00 N	28.38 -0.28 0.00 N	26.80 -0.33 0.00 N	26.08 -0.30 0.00 N	26.11 -0.44 0.00 N	25.95 -0.38 0.00 N	26.95 -0.47 0.00 N	86.51 -2.58 0.00 N	32.89 -0.80 0.00 N	25.08 -0.24 0.00 N	35.21 -0.42 0.00 N	29.96 -0.27 0.00 N	25.27 -0.05 0.00 N	29.97 0.20 0.00 N	33.99 -0.05 0.00 N
INDIAN POINT_GT_1 24139	28.90 1.45 0.00 N	22.81 1.13 0.00 N	20.33 0.96 0.00 N	24.90 1.16 0.00 N	22.74 1.15 0.00 N	27.83 1.48 0.00 N	30.73 1.76 0.00 N	29.24 2.12 0.00 N	29.02 2.16 0.00 N	28.71 2.14 0.00 N	30.92 2.23 -0.03 N	29.38 2.18 -0.07 N	28.50 2.12 0.00 N	28.63 2.08 0.00 N	28.38 2.03 -0.02 N	29.69 2.12 -0.15 N	96.77 7.58 -0.10 N	36.85 3.16 0.00 N	27.61 2.29 0.00 N	38.77 3.15 0.00 N	32.74 2.52 0.00 N	27.28 1.97 0.00 N	31.89 2.12 0.00 N	35.83 1.78 0.00 N
INDIAN POINT_GT_2 23659	28.90 1.45 0.00 N	22.81 1.13 0.00 N	20.33 0.96 0.00 N	24.90 1.16 0.00 N	22.74 1.15 0.00 N	27.83 1.48 0.00 N	30.73 1.76 0.00 N	29.24 2.12 0.00 N	29.02 2.16 0.00 N	28.71 2.14 0.00 N	30.92 2.23 -0.03 N	29.38 2.18 -0.07 N	28.50 2.12 0.00 N	28.63 2.08 0.00 N	28.38 2.03 -0.02 N	29.69 2.12 -0.15 N	96.77 7.58 -0.10 N	36.85 3.16 0.00 N	27.61 2.29 0.00 N	38.77 3.15 0.00 N	32.74 2.52 0.00 N	27.28 1.97 0.00 N	31.89 2.12 0.00 N	35.83 1.78 0.00 N
INDIAN POINT_GT_3 24019	28.90 1.45 0.00 N	22.81 1.13 0.00 N	20.33 0.96 0.00 N	24.90 1.16 0.00 N	22.74 1.15 0.00 N	27.83 1.48 0.00 N	30.73 1.76 0.00 N	29.24 2.12 0.00 N	29.02 2.16 0.00 N	28.71 2.14 0.00 N	30.92 2.23 -0.03 N	29.38 2.18 -0.07 N	28.50 2.12 0.00 N	28.63 2.08 0.00 N	28.38 2.03 -0.02 N	29.69 2.12 -0.15 N	96.77 7.58 -0.10 N	36.85 3.16 0.00 N	27.61 2.29 0.00 N	38.77 3.15 0.00 N	32.74 2.52 0.00 N	27.28 1.97 0.00 N	31.89 2.12 0.00 N	35.83 1.78 0.00 N
INDIAN POINT____2 23530	28.84 1.39 0.00 N	22.77 1.09 0.00 N	20.31 0.93 0.00 N	24.85 1.12 0.00 N	22.70 1.11 0.00 N	27.79 1.44 0.00 N	30.68 1.71 0.00 N	29.19 2.06 0.00 N	28.96 2.11 0.00 N	28.66 2.09 0.00 N	30.86 2.16 -0.03 N	29.33 2.13 -0.07 N	28.45 2.07 0.00 N	28.58 2.03 0.00 N	28.33 1.98 -0.02 N	29.64 2.07 -0.15 N	96.59 7.40 -0.10 N	36.79 3.10 0.00 N	27.56 2.25 0.00 N	38.71 3.08 0.00 N	32.70 2.48 0.00 N	27.24 1.93 0.00 N	31.84 2.07 0.00 N	35.77 1.72 0.00 N
INDIAN POINT____3 23531	28.82 1.37 0.00 N	22.75 1.07 0.00 N	20.29 0.91 0.00 N	24.83 1.10 0.00 N	22.68 1.09 0.00 N	27.76 1.41 0.00 N	30.64 1.68 0.00 N	29.14 2.02 0.00 N	28.91 2.06 0.00 N	28.62 2.04 0.00 N	30.81 2.12 -0.03 N	29.28 2.08 -0.06 N	28.40 2.03 0.00 N	28.54 1.99 0.00 N	28.28 1.93 -0.02 N	29.59 2.03 -0.14 N	96.41 7.23 -0.09 N	36.72 3.03 0.00 N	27.51 2.19 0.00 N	38.64 3.01 0.00 N	32.63 2.41 0.00 N	27.19 1.88 0.00 N	31.79 2.02 0.00 N	35.72 1.68 0.00 N
IP CORINTH____1 23988	27.12 -0.33 0.00 N	21.24 -0.44 0.00 N	18.90 -0.47 0.00 N	23.16 -0.57 0.00 N	21.07 -0.52 0.00 N	25.77 -0.58 0.00 N	28.62 -0.34 0.00 N	27.14 0.02 0.00 N	26.89 0.03 0.00 N	26.63 0.06 0.00 N	28.68 0.02 0.00 N	27.09 -0.04 0.00 N	26.29 -0.08 0.00 N	26.43 -0.12 0.00 N	26.12 -0.21 0.00 N	27.35 -0.07 0.00 N	90.01 0.92 0.00 N	33.90 0.21 0.00 N	25.39 0.08 0.00 N	35.86 0.23 0.00 N	30.27 0.05 0.00 N	25.10 -0.21 0.00 N	29.30 -0.47 0.00 N	33.18 -0.86 0.00 N
IP____TICONDEROGA 23804	29.60 2.15 0.00 N	23.29 1.60 0.00 N	20.74 1.36 0.00 N	25.46 1.73 0.00 N	23.15 1.56 0.00 N	28.32 1.97 0.00 N	31.60 2.63 0.00 N	29.74 2.61 0.00 N	29.28 2.43 0.00 N	28.98 2.40 0.00 N	31.20 2.54 0.00 N	29.47 2.33 0.00 N	28.58 2.20 0.00 N	28.77 2.22 0.00 N	28.48 2.15 0.00 N	29.68 2.27 0.00 N	98.18 9.09 0.00 N	36.67 2.98 0.00 N	27.39 2.08 0.00 N	38.86 3.23 0.00 N	32.80 2.57 0.00 N	27.15 1.83 0.00 N	31.77 2.01 0.00 N	36.01 1.97 0.00 N
JARVIS____ 23743	27.55 0.10 0.00 N	21.75 0.07 0.00 N	19.44 0.07 0.00 N	23.83 0.09 0.00 N	21.68 0.09 0.00 N	26.49 0.14 0.00 N	29.14 0.17 0.00 N	27.32 0.19 0.00 N	27.05 0.19 0.00 N	26.78 0.21 0.00 N	28.89 0.22 0.00 N	27.34 0.20 0.00 N	26.59 0.21 0.00 N	26.76 0.21 0.00 N	26.54 0.21 0.00 N	27.63 0.21 0.00 N	89.80 0.71 0.00 N	33.99 0.30 0.00 N	25.54 0.22 0.00 N	35.92 0.29 0.00 N	30.46 0.24 0.00 N	25.48 0.16 0.00 N	29.94 0.17 0.00 N	34.16 0.11 0.00 N

JENNISON____1 23625	28.73 1.28 0.00 N	22.65 0.97 0.00 N	20.25 0.88 0.00 N	24.81 1.08 0.00 N	22.63 1.04 0.00 N	27.77 1.42 0.00 N	30.92 1.95 0.00 N	29.44 2.32 0.00 N	29.18 2.32 0.00 N	28.87 2.30 0.00 N	31.05 2.38 0.00 N	29.41 2.27 0.00 N	28.65 2.27 0.00 N	28.89 2.34 0.00 N	28.68 2.35 0.00 N	29.78 2.36 0.00 N	96.78 7.69 0.00 N	36.86 3.17 0.00 N	27.61 2.29 0.00 N	38.66 3.03 0.00 N	32.81 2.58 0.00 N	27.37 2.06 0.00 N	31.95 2.18 0.00 N	36.11 2.07 0.00 N
JENNISON____2 23626	28.69 1.24 0.00 N	22.63 0.94 0.00 N	20.23 0.85 0.00 N	24.78 1.05 0.00 N	22.60 1.01 0.00 N	27.72 1.38 0.00 N	30.86 1.89 0.00 N	29.39 2.27 0.00 N	29.13 2.27 0.00 N	28.82 2.25 0.00 N	30.99 2.32 0.00 N	29.35 2.22 0.00 N	28.59 2.22 0.00 N	28.83 2.28 0.00 N	28.63 2.30 0.00 N	29.73 2.31 0.00 N	96.60 7.51 0.00 N	36.79 3.09 0.00 N	27.56 2.24 0.00 N	38.59 2.96 0.00 N	32.75 2.52 0.00 N	27.33 2.02 0.00 N	31.90 2.13 0.00 N	36.05 2.01 0.00 N
KEDC PORT_JEFF_GT2 24210	28.55 1.10 0.00 N	22.65 0.97 0.00 N	20.36 0.99 0.00 N	24.97 1.24 0.00 N	22.84 1.25 0.00 N	28.02 1.67 0.00 N	31.17 2.20 0.00 N	38.34 2.81 -8.40 N	33.03 2.84 -3.33 N	29.20 2.63 0.00 N	31.31 2.71 0.06 N	29.53 2.55 0.15 N	28.79 2.41 0.00 N	28.89 2.34 0.00 N	28.53 2.25 0.05 N	29.57 2.50 0.35 N	96.79 7.91 0.22 N	48.99 4.15 -11.15 N	51.31 2.93 -23.06 N	42.74 3.85 -3.26 N	91.78 3.16 -58.39 N	77.81 2.53 -49.96 N	37.53 2.93 -4.84 N	36.17 2.13 0.00 N
KEDC PORT_JEFF_GT3 24211	28.55 1.10 0.00 N	22.65 0.97 0.00 N	20.36 0.99 0.00 N	24.97 1.24 0.00 N	22.84 1.25 0.00 N	28.02 1.67 0.00 N	31.17 2.20 0.00 N	38.34 2.81 -8.40 N	33.03 2.84 -3.33 N	29.20 2.63 0.00 N	31.31 2.71 0.06 N	29.53 2.55 0.15 N	28.79 2.41 0.00 N	28.89 2.34 0.00 N	28.53 2.25 0.05 N	29.57 2.50 0.35 N	96.79 7.91 0.22 N	48.99 4.15 -11.15 N	51.31 2.93 -23.06 N	42.74 3.85 -3.26 N	91.78 3.16 -58.39 N	77.81 2.53 -49.96 N	37.53 2.93 -4.84 N	36.17 2.13 0.00 N
KEDC_GLWD_GT4 24219	29.17 1.72 0.00 N	23.06 1.38 0.00 N	20.60 1.23 0.00 N	25.21 1.48 0.00 N	23.05 1.46 0.00 N	28.21 1.86 0.00 N	31.29 2.32 0.00 N	38.33 2.80 -8.40 N	33.03 2.84 -3.33 N	29.33 2.76 0.00 N	31.51 2.91 0.06 N	29.79 2.81 0.15 N	29.08 2.70 0.00 N	29.20 2.65 0.00 N	28.86 2.58 0.05 N	29.79 2.73 0.35 N	97.49 8.62 0.22 N	48.70 3.86 -11.15 N	51.22 2.84 -23.06 N	42.77 3.88 -3.26 N	91.79 3.18 -58.39 N	77.87 2.59 -49.96 N	37.44 2.84 -4.84 N	36.36 2.31 0.00 N
KEDC_GLWD_GT5 24220	29.17 1.72 0.00 N	23.06 1.38 0.00 N	20.60 1.23 0.00 N	25.21 1.48 0.00 N	23.05 1.46 0.00 N	28.21 1.86 0.00 N	31.29 2.32 0.00 N	38.33 2.80 -8.40 N	33.03 2.84 -3.33 N	29.33 2.76 0.00 N	31.51 2.91 0.06 N	29.79 2.81 0.15 N	29.08 2.70 0.00 N	29.20 2.65 0.00 N	28.86 2.58 0.05 N	29.79 2.73 0.35 N	97.49 8.62 0.22 N	48.70 3.86 -11.15 N	51.22 2.84 -23.06 N	42.77 3.88 -3.26 N	91.79 3.18 -58.39 N	77.87 2.59 -49.96 N	37.44 2.84 -4.84 N	36.36 2.31 0.00 N
KENSICO____ 23655	29.01 1.56 0.00 N	22.91 1.23 0.00 N	20.43 1.05 0.00 N	25.00 1.27 0.00 N	22.83 1.25 0.00 N	27.94 1.59 0.00 N	30.86 1.89 0.00 N	29.38 2.25 0.00 N	29.16 2.30 0.00 N	28.86 2.29 0.00 N	31.09 2.39 -0.03 N	29.54 2.32 -0.08 N	28.63 2.26 0.00 N	28.77 2.22 0.00 N	28.52 2.17 -0.02 N	29.86 2.26 -0.18 N	97.15 7.94 -0.12 N	36.99 3.30 0.00 N	27.71 2.39 0.00 N	38.92 3.29 0.00 N	32.86 2.64 0.00 N	27.38 2.07 0.00 N	32.02 2.25 0.00 N	35.97 1.92 0.00 N
KIAC_JFK_GT1 23816	29.01 1.56 0.00 N	22.91 1.22 0.00 N	20.42 1.04 0.00 N	24.99 1.26 0.00 N	22.81 1.22 0.00 N	27.91 1.56 0.00 N	30.88 1.92 0.00 N	29.43 2.30 0.00 N	29.19 2.33 0.00 N	28.92 2.33 -0.02 N	31.87 2.32 -0.88 N	31.54 2.28 -2.13 N	28.58 2.21 0.00 N	28.78 2.19 -0.04 N	29.08 2.12 -0.63 N	34.51 2.27 -4.83 N	99.66 7.51 -3.06 N	36.89 3.20 0.00 N	27.61 2.30 0.00 N	38.79 3.16 0.00 N	32.72 2.50 0.00 N	27.34 2.03 0.00 N	32.11 2.35 0.00 N	35.90 1.85 0.00 N
KIAC_JFK_GT2 23817	29.01 1.56 0.00 N	22.91 1.22 0.00 N	20.42 1.04 0.00 N	24.99 1.26 0.00 N	22.81 1.22 0.00 N	27.91 1.56 0.00 N	30.88 1.92 0.00 N	29.43 2.30 0.00 N	29.19 2.33 0.00 N	28.92 2.33 -0.02 N	31.87 2.32 -0.88 N	31.54 2.28 -2.13 N	28.58 2.21 0.00 N	28.78 2.19 -0.04 N	29.08 2.12 -0.63 N	34.51 2.27 -4.83 N	99.66 7.51 -3.06 N	36.89 3.20 0.00 N	27.61 2.30 0.00 N	38.79 3.16 0.00 N	32.72 2.50 0.00 N	27.34 2.03 0.00 N	32.11 2.35 0.00 N	35.90 1.85 0.00 N
KINTIGH____ 23543	26.08 -1.37 0.00 N	20.58 -1.11 0.00 N	18.45 -0.92 0.00 N	22.50 -1.23 0.00 N	20.32 -1.27 0.00 N	25.01 -1.34 0.00 N	27.73 -1.24 0.00 N	26.25 -0.88 0.00 N	26.00 -0.86 0.00 N	25.81 -0.76 0.00 N	27.74 -0.93 0.00 N	26.19 -0.95 0.00 N	25.47 -0.91 0.00 N	25.53 -1.02 0.00 N	25.35 -0.98 0.00 N	26.34 -1.08 0.00 N	84.25 -4.84 0.00 N	31.89 -1.80 0.00 N	24.40 -0.91 0.00 N	34.27 -1.36 0.00 N	29.16 -1.06 0.00 N	24.59 -0.72 0.00 N	29.07 -0.69 0.00 N	32.93 -1.11 0.00 N
LEDERLE____ 23769	29.26 1.81 0.00 N	23.10 1.41 0.00 N	20.59 1.22 0.00 N	25.20 1.47 0.00 N	23.02 1.44 0.00 N	28.20 1.84 0.00 N	31.14 2.17 0.00 N	29.64 2.51 0.00 N	29.41 2.55 0.00 N	29.10 2.52 0.00 N	31.31 2.64 0.00 N	29.73 2.59 0.00 N	28.90 2.53 0.00 N	29.03 2.49 0.00 N	28.77 2.44 0.00 N	29.97 2.56 0.00 N	98.23 9.06 -0.08 N	37.43 3.74 0.00 N	28.05 2.74 0.00 N	39.40 3.77 0.00 N	33.28 3.06 0.00 N	27.71 2.39 0.00 N	32.36 2.59 0.00 N	36.34 2.30 0.00 N
LINDEN COGEN____ 23786	29.08 1.63 0.00 N	22.96 1.27 0.00 N	20.47 1.09 0.00 N	25.07 1.34 0.00 N	22.90 1.31 0.00 N	27.94 1.59 0.00 N	29.13 1.90 0.00 N	26.25 2.32 0.00 N	40.15 2.42 -3.12 N	32.14 2.45 63.31 N	-32.10 2.54 31.50 N	-1.90 2.47 3.27 N	25.49 2.38 -13.49 N	42.42 2.37 2.16 N	26.46 2.29 2.16 N	30.27 2.40 -0.46 N	96.32 8.09 0.87 N	2.78 3.36 34.27 N	27.71 2.39 0.00 N	38.95 3.32 0.00 N	32.88 2.66 0.00 N	26.10 2.08 1.29 N	23.42 2.28 8.63 N	35.30 1.86 0.61 N
LIPA_MISC_IPP 23656	28.36 0.92 0.00 N	22.49 0.80 0.00 N	20.18 0.81 0.00 N	24.74 1.00 0.00 N	22.63 1.04 0.00 N	27.79 1.44 0.00 N	30.98 2.01 0.00 N	38.13 2.61 -8.40 N	32.82 2.62 -3.33 N	28.99 2.42 0.00 N	31.06 2.46 0.06 N	29.29 2.32 0.15 N	28.55 2.17 0.00 N	28.65 2.11 0.00 N	28.31 2.02 0.05 N	29.35 2.28 0.35 N	96.28 7.40 0.22 N	48.69 3.85 -11.15 N	51.11 2.73 -23.06 N	42.53 3.63 -3.26 N	91.58 2.97 -58.39 N	77.61 2.33 -49.96 N	37.18 2.58 -4.84 N	35.80 1.75 0.00 N
LISF____SOLAR 323691	28.34 0.89 0.00 N	22.47 0.79 0.00 N	20.17 0.79 0.00 N	24.73 1.00 0.00 N	22.63 1.04 0.00 N	27.79 1.44 0.00 N	30.98 2.01 0.00 N	38.14 2.61 -8.40 N	32.81 2.62 -3.33 N	28.98 2.41 0.00 N	31.04 2.44 0.06 N	29.27 2.29 0.15 N	28.52 2.14 0.00 N	28.64 2.09 0.00 N	28.29 2.01 0.05 N	29.35 2.28 0.35 N	96.31 7.43 0.22 N	48.70 3.86 -11.15 N	51.12 2.74 -23.06 N	42.53 3.64 -3.26 N	91.58 2.97 -58.39 N	77.61 2.33 -49.96 N	37.18 2.57 -4.84 N	35.78 1.73 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
LITTLE FALLS___HYD 24013	27.94 0.49 0.00 N	22.06 0.38 0.00 N	19.69 0.32 0.00 N	24.13 0.40 0.00 N	22.01 0.42 0.00 N	26.86 0.51 0.00 N	29.53 0.56 0.00 N	27.99 0.87 0.00 N	27.83 0.97 0.00 N	27.56 0.98 0.00 N	29.83 1.17 0.00 N	28.12 0.99 0.00 N	27.38 1.00 0.00 N	27.63 1.08 0.00 N	27.48 1.15 0.00 N	28.49 1.07 0.00 N	93.26 4.17 0.00 N	35.42 1.73 0.00 N	26.54 1.22 0.00 N	37.25 1.62 0.00 N	31.54 1.31 0.00 N	26.20 0.89 0.00 N	30.56 0.79 0.00 N	34.48 0.44 0.00 N		
LI_NEWBRDGE___DRP 323616	28.92 1.47 0.00 N	22.92 1.23 0.00 N	20.52 1.14 0.00 N	25.12 1.39 0.00 N	22.97 1.38 0.00 N	28.12 1.77 0.00 N	31.29 2.32 0.00 N	38.41 2.88 -8.40 N	33.08 2.88 -3.33 N	29.26 2.69 0.00 N	31.43 2.82 0.06 N	29.67 2.69 0.15 N	28.94 2.57 0.00 N	29.04 2.49 0.00 N	28.69 2.41 0.05 N	29.68 2.62 0.35 N	96.78 7.91 0.22 N	48.71 3.87 -11.15 N	51.23 2.85 -23.06 N	42.79 3.90 -3.26 N	91.86 3.24 -58.39 N	77.82 2.55 -49.96 N	37.44 2.84 -4.84 N	36.17 2.13 0.00 N		
LONG_LAKE_PHOENIX 24014	27.58 0.13 0.00 N	21.74 0.06 0.00 N	19.46 0.08 0.00 N	23.79 0.06 0.00 N	21.67 0.08 0.00 N	26.50 0.15 0.00 N	29.19 0.22 0.00 N	27.44 0.32 0.00 N	27.21 0.35 0.00 N	26.90 0.33 0.00 N	28.98 0.32 0.00 N	27.50 0.36 0.00 N	26.67 0.29 0.00 N	26.79 0.24 0.00 N	26.54 0.21 0.00 N	27.62 0.20 0.00 N	89.59 0.49 0.00 N	34.00 0.31 0.00 N	25.57 0.26 0.00 N	35.94 0.31 0.00 N	30.47 0.24 0.00 N	25.49 0.17 0.00 N	30.04 0.28 0.00 N	34.15 0.11 0.00 N		
LOVETT___3 23632	28.76 1.31 0.00 N	22.70 1.02 0.00 N	20.24 0.87 0.00 N	24.78 1.05 0.00 N	22.63 1.05 0.00 N	27.71 1.36 0.00 N	30.59 1.62 0.00 N	29.09 1.97 0.00 N	28.86 2.00 0.00 N	28.55 1.98 0.00 N	30.74 2.05 -0.02 N	29.21 2.02 -0.05 N	28.35 1.98 0.00 N	28.49 1.94 0.00 N	28.23 1.89 -0.02 N	29.51 1.98 -0.12 N	96.30 7.13 -0.08 N	36.67 2.98 0.00 N	27.49 2.17 0.00 N	38.61 2.98 0.00 N	32.62 2.39 0.00 N	27.17 1.85 0.00 N	31.75 1.99 0.00 N	35.67 1.63 0.00 N		
LOVETT___4 23642	28.96 1.52 0.00 N	22.88 1.19 0.00 N	20.39 1.02 0.00 N	24.96 1.23 0.00 N	22.80 1.21 0.00 N	27.92 1.57 0.00 N	30.82 1.85 0.00 N	29.32 2.20 0.00 N	29.10 2.24 0.00 N	28.78 2.21 0.00 N	30.99 2.30 -0.02 N	29.45 2.26 -0.05 N	28.58 2.21 0.00 N	28.71 2.17 0.00 N	28.46 2.12 -0.02 N	29.75 2.21 -0.12 N	97.10 7.93 -0.08 N	36.99 3.30 0.00 N	27.72 2.40 0.00 N	38.93 3.31 0.00 N	32.89 2.66 0.00 N	27.39 2.07 0.00 N	32.00 2.23 0.00 N	35.95 1.90 0.00 N		
LOVETT___5 23593	28.96 1.52 0.00 N	22.88 1.19 0.00 N	20.39 1.02 0.00 N	24.96 1.23 0.00 N	22.80 1.21 0.00 N	27.92 1.57 0.00 N	30.82 1.85 0.00 N	29.32 2.20 0.00 N	29.10 2.24 0.00 N	28.78 2.21 0.00 N	30.99 2.30 -0.02 N	29.45 2.26 -0.05 N	28.58 2.21 0.00 N	28.71 2.17 0.00 N	28.46 2.12 -0.02 N	29.75 2.21 -0.12 N	97.10 7.93 -0.08 N	36.99 3.30 0.00 N	27.72 2.40 0.00 N	38.93 3.31 0.00 N	32.89 2.66 0.00 N	27.39 2.07 0.00 N	32.00 2.23 0.00 N	35.95 1.90 0.00 N		
LOWER RAQUET___HYD 24057	26.82 -0.62 0.00 N	21.14 -0.55 0.00 N	18.87 -0.50 0.00 N	23.11 -0.62 0.00 N	20.95 -0.64 0.00 N	26.75 -1.02 -1.42 N	28.02 -0.95 0.00 N	27.40 -1.12 -1.39 N	25.66 -1.20 0.00 N	24.87 -1.71 0.00 N	27.09 -1.57 0.00 N	25.58 -1.55 0.00 N	24.90 -1.48 0.00 N	25.44 -1.11 0.00 N	25.25 -1.08 0.00 N	26.33 -1.09 0.00 N	84.49 -4.60 0.00 N	31.30 -2.39 0.00 N	23.48 -1.83 0.00 N	33.15 -2.48 0.00 N	28.54 -1.68 0.00 N	24.49 -0.82 0.00 N	28.77 -1.00 0.00 N	33.72 -0.33 0.00 N		
LOWER___HUDSON 24059	28.43 0.98 0.00 N	22.44 0.76 0.00 N	20.05 0.67 0.00 N	24.55 0.82 0.00 N	22.37 0.78 0.00 N	27.28 0.93 0.00 N	29.98 1.01 0.00 N	28.31 1.19 0.00 N	27.99 1.13 0.00 N	27.70 1.12 0.00 N	29.82 1.16 0.00 N	28.22 1.09 0.00 N	27.39 1.02 0.00 N	27.57 1.02 0.00 N	27.31 0.98 0.00 N	28.45 1.03 0.00 N	93.33 4.23 0.00 N	35.18 1.49 0.00 N	26.34 1.03 0.00 N	37.09 1.46 0.00 N	31.39 1.16 0.00 N	26.13 0.81 0.00 N	30.56 0.79 0.00 N	34.70 0.66 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	27.20 -0.25 0.00 N	21.42 -0.27 0.00 N	19.11 -0.26 0.00 N	23.40 -0.33 0.00 N	21.25 -0.35 0.00 N	26.83 -0.50 -0.98 N	28.68 -0.28 0.00 N	27.79 -0.30 -0.96 N	26.47 -0.39 0.00 N	25.86 -0.71 0.00 N	28.04 -0.63 0.00 N	26.47 -0.66 0.00 N	25.78 -0.60 0.00 N	26.11 -0.44 0.00 N	25.86 -0.48 0.00 N	26.94 -0.48 0.00 N	87.31 -1.79 0.00 N	32.74 -0.95 0.00 N	24.54 -0.77 0.00 N	34.54 -1.09 0.00 N	29.54 -0.68 0.00 N	25.05 -0.26 0.00 N	29.36 -0.41 0.00 N	33.92 -0.12 0.00 N		
LYONS_FALL_HYD 23570	27.74 0.29 0.00 N	21.86 0.17 0.00 N	19.51 0.13 0.00 N	23.90 0.17 0.00 N	21.75 0.16 0.00 N	26.90 0.25 -0.29 N	29.52 0.55 0.00 N	28.06 0.65 -0.29 N	27.45 0.59 0.00 N	27.10 0.53 0.00 N	29.25 0.58 0.00 N	27.66 0.52 0.00 N	26.91 0.53 0.00 N	27.08 0.53 0.00 N	26.82 0.49 0.00 N	27.94 0.52 0.00 N	91.17 2.08 0.00 N	34.51 0.82 0.00 N	25.87 0.56 0.00 N	36.34 0.71 0.00 N	30.86 0.63 0.00 N	25.83 0.52 0.00 N	30.24 0.48 0.00 N	34.48 0.44 0.00 N		
MADISON___COUNTY_LFGE 323628	28.01 0.56 0.00 N	22.09 0.41 0.00 N	19.75 0.37 0.00 N	24.19 0.46 0.00 N	22.03 0.44 0.00 N	26.97 0.62 0.00 N	29.86 0.89 0.00 N	28.12 1.00 0.00 N	27.85 0.99 0.00 N	27.58 1.01 0.00 N	29.73 1.07 0.00 N	28.15 1.02 0.00 N	27.38 1.00 0.00 N	27.56 1.01 0.00 N	27.36 1.03 0.00 N	28.48 1.06 0.00 N	92.83 3.74 0.00 N	35.21 1.52 0.00 N	26.38 1.07 0.00 N	37.06 1.43 0.00 N	31.41 1.19 0.00 N	26.27 0.95 0.00 N	30.79 1.02 0.00 N	34.98 0.93 0.00 N		
MAPLE RIDGE_WT_1 323574	26.65 -0.80 0.00 N	21.06 -0.62 0.00 N	18.90 -0.48 0.00 N	23.34 -0.39 0.00 N	21.18 -0.41 0.00 N	25.98 -0.36 0.00 N	28.54 -0.43 0.00 N	26.44 -0.69 0.00 N	26.09 -0.77 0.00 N	25.86 -0.71 0.00 N	27.98 -0.68 0.00 N	26.61 -0.53 0.00 N	26.01 -0.37 0.00 N	26.27 -0.28 0.00 N	26.14 -0.20 0.00 N	27.16 -0.26 0.00 N	88.24 -0.85 0.00 N	33.33 -0.36 0.00 N	25.01 -0.30 0.00 N	35.23 -0.40 0.00 N	29.96 -0.26 0.00 N	25.02 -0.29 0.00 N	29.44 -0.32 0.00 N	33.86 -0.19 0.00 N		
MAPLE RIDGE_WT_2 323611	26.65 -0.80 0.00 N	21.06 -0.62 0.00 N	18.90 -0.48 0.00 N	23.34 -0.39 0.00 N	21.18 -0.41 0.00 N	25.98 -0.36 0.00 N	28.54 -0.43 0.00 N	26.44 -0.69 0.00 N	26.09 -0.77 0.00 N	25.86 -0.71 0.00 N	27.98 -0.68 0.00 N	26.61 -0.53 0.00 N	26.01 -0.37 0.00 N	26.27 -0.28 0.00 N	26.14 -0.20 0.00 N	27.16 -0.26 0.00 N	88.24 -0.85 0.00 N	33.33 -0.36 0.00 N	25.01 -0.30 0.00 N	35.23 -0.40 0.00 N	29.96 -0.26 0.00 N	25.02 -0.29 0.00 N	29.44 -0.32 0.00 N	33.86 -0.19 0.00 N		
MG INDUSTRY___DRP	28.09	22.36	19.96	24.44	22.27	27.15	29.74	28.07	27.79	27.40	29.37	27.68	26.89	27.06	26.81	27.93	91.16	34.50	25.87	36.37	30.78	25.70	30.16	34.42		

24185	0.64 0.00 N	0.67 0.00 N	0.59 0.00 N	0.71 0.00 N	0.68 0.00 N	0.80 0.00 N	0.77 0.00 N	0.95 0.00 N	0.94 0.00 N	0.83 0.00 N	0.70 0.00 N	0.55 0.00 N	0.51 0.00 N	0.50 0.00 N	0.48 0.00 N	0.51 0.00 N	2.07 0.00 N	0.81 0.00 N	0.55 0.00 N	0.74 0.00 N	0.56 0.00 N	0.38 0.00 N	0.39 0.00 N	0.37 0.00 N
MID___OSWEGATCHIE_HYD 23849	27.20 -0.25 0.00 N	21.42 -0.27 0.00 N	19.11 -0.26 0.00 N	23.40 -0.33 0.00 N	21.25 -0.35 0.00 N	26.83 -0.50 -0.98 N	28.68 -0.28 0.00 N	27.79 -0.30 -0.96 N	26.47 -0.39 0.00 N	25.86 -0.71 0.00 N	28.04 -0.63 0.00 N	26.47 -0.66 0.00 N	25.78 -0.60 0.00 N	26.11 -0.44 0.00 N	25.86 -0.48 0.00 N	26.94 -0.48 0.00 N	87.31 -1.79 0.00 N	32.74 -0.95 0.00 N	24.54 -0.77 0.00 N	34.54 -1.09 0.00 N	29.54 -0.68 0.00 N	25.05 -0.26 0.00 N	29.36 -0.41 0.00 N	33.92 -0.12 0.00 N
MID___RAQUETTE_HYD 23851	26.82 -0.62 0.00 N	21.14 -0.55 0.00 N	18.87 -0.50 0.00 N	23.11 -0.62 0.00 N	20.95 -0.64 0.00 N	26.75 -1.02 -1.42 N	28.02 -0.95 0.00 N	27.40 -1.12 -1.39 N	25.66 -1.20 0.00 N	24.87 -1.71 0.00 N	27.09 -1.57 0.00 N	25.58 -1.55 0.00 N	24.90 -1.48 0.00 N	25.44 -1.11 0.00 N	25.25 -1.08 0.00 N	26.33 -1.09 0.00 N	84.49 -4.60 0.00 N	31.30 -2.39 0.00 N	23.48 -1.83 0.00 N	33.15 -2.48 0.00 N	28.54 -1.68 0.00 N	24.49 -0.82 0.00 N	28.77 -1.00 0.00 N	33.72 -0.33 0.00 N
MILLIKEN___1 23584	28.16 0.71 0.00 N	22.18 0.49 0.00 N	19.83 0.45 0.00 N	24.30 0.56 0.00 N	22.13 0.54 0.00 N	27.10 0.75 0.00 N	30.03 1.07 0.00 N	28.44 1.32 0.00 N	28.15 1.29 0.00 N	27.88 1.31 0.00 N	30.03 1.36 0.00 N	28.43 1.29 0.00 N	27.62 1.25 0.00 N	27.76 1.21 0.00 N	27.49 1.16 0.00 N	28.59 1.17 0.00 N	92.87 3.78 0.00 N	35.32 1.63 0.00 N	26.59 1.27 0.00 N	37.29 1.66 0.00 N	31.61 1.39 0.00 N	26.42 1.11 0.00 N	30.99 1.23 0.00 N	35.12 1.08 0.00 N
MILLIKEN___2 23585	28.16 0.71 0.00 N	22.18 0.49 0.00 N	19.83 0.45 0.00 N	24.30 0.56 0.00 N	22.13 0.54 0.00 N	27.10 0.75 0.00 N	30.03 1.07 0.00 N	28.44 1.32 0.00 N	28.15 1.29 0.00 N	27.88 1.31 0.00 N	30.03 1.36 0.00 N	28.43 1.29 0.00 N	27.62 1.25 0.00 N	27.76 1.21 0.00 N	27.49 1.16 0.00 N	28.59 1.17 0.00 N	92.87 3.78 0.00 N	35.32 1.63 0.00 N	26.59 1.27 0.00 N	37.29 1.66 0.00 N	31.61 1.39 0.00 N	26.42 1.11 0.00 N	30.99 1.23 0.00 N	35.12 1.08 0.00 N
MILLIKEN___DIESEL 23629	28.16 0.71 0.00 N	22.18 0.49 0.00 N	19.83 0.45 0.00 N	24.30 0.56 0.00 N	22.13 0.54 0.00 N	27.10 0.75 0.00 N	30.03 1.07 0.00 N	28.44 1.32 0.00 N	28.15 1.29 0.00 N	27.88 1.31 0.00 N	30.03 1.36 0.00 N	28.43 1.29 0.00 N	27.62 1.25 0.00 N	27.76 1.21 0.00 N	27.49 1.16 0.00 N	28.59 1.17 0.00 N	92.87 3.78 0.00 N	35.32 1.63 0.00 N	26.59 1.27 0.00 N	37.29 1.66 0.00 N	31.61 1.39 0.00 N	26.42 1.11 0.00 N	30.99 1.23 0.00 N	35.12 1.08 0.00 N
MILLSEAT___LFGE 323607	26.62 -0.83 0.00 N	20.99 -0.70 0.00 N	18.83 -0.54 0.00 N	22.94 -0.79 0.00 N	20.71 -0.88 0.00 N	25.57 -0.78 0.00 N	28.49 -0.48 0.00 N	27.12 -0.01 0.00 N	26.88 0.02 0.00 N	26.70 0.13 0.00 N	28.68 0.01 0.00 N	27.07 -0.06 0.00 N	26.33 -0.05 0.00 N	26.36 -0.19 0.00 N	26.20 -0.13 0.00 N	27.22 -0.19 0.00 N	87.57 -1.52 0.00 N	33.32 -0.37 0.00 N	25.38 0.07 0.00 N	35.61 -0.02 0.00 N	30.27 0.04 0.00 N	25.48 0.16 0.00 N	30.13 0.36 0.00 N	34.13 0.08 0.00 N
MODEL_CITY_ENERGY 24167	26.06 -1.39 0.00 N	20.56 -1.12 0.00 N	18.46 -0.91 0.00 N	22.48 -1.25 0.00 N	20.26 -1.33 0.00 N	24.98 -1.37 0.00 N	27.75 -1.22 0.00 N	26.35 -0.77 0.00 N	26.12 -0.74 0.00 N	25.94 -0.63 0.00 N	27.86 -0.81 0.00 N	26.30 -0.83 0.00 N	25.60 -0.78 0.00 N	25.62 -0.93 0.00 N	25.46 -0.87 0.00 N	26.45 -0.97 0.00 N	84.76 -4.34 0.00 N	32.22 -1.46 0.00 N	24.59 -0.72 0.00 N	34.51 -1.13 0.00 N	29.36 -0.87 0.00 N	24.78 -0.53 0.00 N	29.43 -0.34 0.00 N	33.43 -0.62 0.00 N
MODERN_LFGE___ 323580	26.06 -1.39 0.00 N	20.56 -1.12 0.00 N	18.46 -0.91 0.00 N	22.48 -1.25 0.00 N	20.26 -1.33 0.00 N	24.98 -1.37 0.00 N	27.75 -1.22 0.00 N	26.35 -0.77 0.00 N	26.12 -0.74 0.00 N	25.94 -0.63 0.00 N	27.86 -0.81 0.00 N	26.30 -0.83 0.00 N	25.60 -0.78 0.00 N	25.62 -0.93 0.00 N	25.46 -0.87 0.00 N	26.45 -0.97 0.00 N	84.76 -4.34 0.00 N	32.22 -1.46 0.00 N	24.59 -0.72 0.00 N	34.51 -1.13 0.00 N	29.36 -0.87 0.00 N	24.78 -0.53 0.00 N	29.43 -0.34 0.00 N	33.43 -0.62 0.00 N
MOHAWK_PAPER___DRP 24187	28.36 0.91 0.00 N	22.40 0.72 0.00 N	20.02 0.64 0.00 N	24.50 0.77 0.00 N	22.32 0.73 0.00 N	27.19 0.84 0.00 N	29.76 0.79 0.00 N	28.11 0.99 0.00 N	27.83 0.98 0.00 N	27.56 0.99 0.00 N	29.67 1.01 0.00 N	28.09 0.95 0.00 N	27.28 0.90 0.00 N	27.44 0.90 0.00 N	27.19 0.86 0.00 N	28.32 0.91 0.00 N	92.69 3.60 0.00 N	35.01 1.32 0.00 N	26.25 0.93 0.00 N	36.91 1.28 0.00 N	31.24 1.02 0.00 N	26.04 0.73 0.00 N	30.48 0.71 0.00 N	34.64 0.59 0.00 N
MONGAUP___HYD 23641	29.15 1.70 0.00 N	22.99 1.30 0.00 N	20.51 1.14 0.00 N	25.14 1.41 0.00 N	22.97 1.38 0.00 N	28.14 1.79 0.00 N	31.15 2.18 0.00 N	29.41 2.29 0.00 N	28.92 2.06 0.00 N	28.67 2.10 0.00 N	30.87 2.21 0.00 N	29.29 2.15 0.00 N	28.46 2.09 0.00 N	28.61 2.05 0.00 N	28.35 2.02 0.00 N	29.56 2.14 0.00 N	97.48 8.39 0.00 N	37.15 3.46 0.00 N	27.81 2.50 0.00 N	39.05 3.42 0.00 N	32.99 2.77 0.00 N	27.47 2.16 0.00 N	32.08 2.31 0.00 N	36.35 2.30 0.00 N
MONTAUK___DIESEL 23721	29.78 2.33 0.00 N	23.57 1.89 0.00 N	21.14 1.77 0.00 N	25.92 2.19 0.00 N	23.74 2.15 0.00 N	29.24 2.89 0.00 N	32.84 3.87 0.00 N	40.06 4.54 -8.40 N	34.82 4.63 -3.33 N	31.05 4.48 0.00 N	33.27 4.67 0.06 N	31.39 4.42 0.15 N	30.57 4.19 0.00 N	30.68 4.14 0.00 N	30.33 4.04 0.05 N	31.51 4.44 0.35 N	104.37 15.50 0.22 N	52.02 7.18 -11.15 N	53.65 5.27 -23.06 N	45.97 7.08 -3.26 N	94.38 5.76 -58.39 N	79.80 4.53 -49.96 N	39.46 4.86 -4.84 N	38.05 4.00 0.00 N
MUNSVILLE_WIND_PWR 323609	28.59 1.15 0.00 N	22.50 0.81 0.00 N	20.11 0.73 0.00 N	24.64 0.91 0.00 N	22.51 0.92 0.00 N	27.71 1.37 0.00 N	31.04 2.07 0.00 N	29.71 2.59 0.00 N	29.56 2.70 0.00 N	29.23 2.65 0.00 N	31.36 2.69 0.00 N	29.61 2.48 0.00 N	28.90 2.53 0.00 N	29.41 2.86 0.00 N	29.26 2.93 0.00 N	30.35 2.93 0.00 N	99.84 10.74 0.00 N	38.04 4.35 0.00 N	28.25 2.94 0.00 N	39.42 3.78 0.00 N	33.54 3.32 0.00 N	28.01 2.70 0.00 N	32.59 2.82 0.00 N	36.67 2.62 0.00 N
N SALMON___HYD 24042	26.86 -0.59 0.00 N	21.11 -0.58 0.00 N	18.86 -0.52 0.00 N	23.13 -0.61 0.00 N	20.87 -0.72 0.00 N	31.19 -0.99 -5.83 N	28.00 -0.97 0.00 N	31.73 -1.12 -5.72 N	25.79 -1.07 0.00 N	25.38 -1.19 0.00 N	27.55 -1.12 0.00 N	26.05 -1.09 0.00 N	25.30 -1.08 0.00 N	25.73 -0.83 0.00 N	25.59 -0.73 0.00 N	26.79 -0.63 0.00 N	87.01 -2.09 0.00 N	32.64 -1.05 0.00 N	24.47 -0.84 0.00 N	34.62 -1.01 0.00 N	29.56 -0.66 0.00 N	25.04 -0.27 0.00 N	29.40 -0.36 0.00 N	34.33 0.28 0.00 N

N.E._GEN_SANDY PD 24062	28.62 1.17 0.00 N	22.59 0.91 0.00 N	20.16 0.78 0.00 N	24.70 0.97 0.00 N	22.51 0.92 0.00 N	27.47 1.12 0.00 N	30.29 1.32 0.00 N	27.58 1.61 0.68 N	28.31 1.45 0.00 N	28.01 1.44 0.00 N	30.16 1.49 0.00 N	28.56 1.43 0.00 N	27.74 1.37 0.00 N	27.91 1.36 0.00 N	27.64 1.31 0.00 N	28.78 1.36 0.00 N	94.26 5.16 0.00 N	35.61 1.92 0.00 N	26.67 1.35 0.00 N	31.60 1.59 -2.01 N	31.78 1.56 0.00 N	29.86 1.20 -2.22 N	32.42 1.31 1.18 N	35.11 1.07 0.00 N
NARROWS_GT1_1 24228	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT1_2 24229	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT1_3 24230	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT1_4 24231	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT1_5 24232	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT1_6 24233	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT1_7 24234	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT1_8 24235	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT2_1 24236	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT2_2 24237	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT2_3 24238	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT2_4 24239	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT2_5 24240	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT2_7 24242	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NARROWS_GT2_8 24243	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N
NEG CAPITAL___MECHNVIL 23645	28.60 1.15 0.00 N	22.55 0.86 0.00 N	20.13 0.76 0.00 N	24.66 0.93 0.00 N	22.48 0.89 0.00 N	27.45 1.10 0.00 N	30.27 1.30 0.00 N	28.63 1.50 0.00 N	28.28 1.42 0.00 N	27.98 1.41 0.00 N	30.12 1.46 0.00 N	28.50 1.36 0.00 N	27.67 1.30 0.00 N	27.84 1.29 0.00 N	27.57 1.25 0.00 N	28.75 1.33 0.00 N	94.56 5.47 0.00 N	35.65 1.97 0.00 N	26.69 1.38 0.00 N	37.58 1.95 0.00 N	31.78 1.56 0.00 N	26.42 1.10 0.00 N	30.85 1.08 0.00 N	34.98 0.94 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	26.54 -0.90 0.00 N	20.92 -0.76 0.00 N	18.72 -0.65 0.00 N	22.88 -0.85 0.00 N	20.75 -0.84 0.00 N	25.51 -0.84 0.00 N	28.32 -0.65 0.00 N	26.70 -0.43 0.00 N	26.44 -0.42 0.00 N	26.22 -0.36 0.00 N	28.24 -0.42 0.00 N	26.67 -0.46 0.00 N	25.92 -0.46 0.00 N	26.01 -0.54 0.00 N	25.80 -0.53 0.00 N	26.84 -0.58 0.00 N	86.77 -2.32 0.00 N	32.94 -0.75 0.00 N	24.96 -0.36 0.00 N	35.08 -0.55 0.00 N	29.80 -0.42 0.00 N	25.00 -0.31 0.00 N	29.46 -0.31 0.00 N	33.36 -0.68 0.00 N
NEG CENTRAL___DRP 24199	27.70 0.25 0.00 N	21.84 0.15 0.00 N	19.55 0.17 0.00 N	23.93 0.20 0.00 N	21.79 0.20 0.00 N	26.70 0.35 0.00 N	29.65 0.68 0.00 N	28.57 1.45 0.00 N	28.28 1.42 0.00 N	27.91 1.34 0.00 N	29.97 1.30 0.00 N	28.45 1.31 0.00 N	27.63 1.25 0.00 N	27.70 1.15 0.00 N	27.45 1.12 0.00 N	28.52 1.10 0.00 N	92.37 3.28 0.00 N	35.20 1.52 0.00 N	26.55 1.24 0.00 N	37.02 1.38 0.00 N	31.14 0.92 0.00 N	26.09 0.77 0.00 N	30.62 0.85 0.00 N	34.67 0.63 0.00 N
NEG CENTRAL___INDECK 23768	27.51 0.06 0.00 N	21.67 -0.02 0.00 N	19.42 0.04 0.00 N	23.71 -0.02 0.00 N	21.53 -0.06 0.00 N	26.53 0.17 0.00 N	29.67 0.71 0.00 N	28.38 1.26 0.00 N	28.16 1.30 0.00 N	27.93 1.36 0.00 N	30.04 1.37 0.00 N	28.49 1.36 0.00 N	27.74 1.36 0.00 N	27.77 1.22 0.00 N	27.57 1.24 0.00 N	28.65 1.24 0.00 N	92.80 3.71 0.00 N	35.39 1.70 0.00 N	26.82 1.51 0.00 N	37.63 2.00 0.00 N	31.45 1.23 0.00 N	26.12 0.80 0.00 N	30.38 0.61 0.00 N	34.32 0.28 0.00 N
NEG CENTRAL___SENECA 23627	27.75 0.30 0.00 N	21.86 0.17 0.00 N	19.58 0.21 0.00 N	23.95 0.22 0.00 N	21.80 0.21 0.00 N	26.73 0.39 0.00 N	29.79 0.82 0.00 N	29.14 2.01 0.00 N	28.86 2.00 0.00 N	28.47 1.90 0.00 N	30.52 1.86 0.00 N	29.04 1.90 0.00 N	28.21 1.83 0.00 N	28.23 1.69 0.00 N	27.98 1.65 0.00 N	29.04 1.62 0.00 N	93.97 4.88 0.00 N	35.91 2.22 0.00 N	27.09 1.77 0.00 N	37.61 1.99 0.00 N	31.45 1.23 0.00 N	26.33 1.02 0.00 N	30.87 1.10 0.00 N	34.92 0.88 0.00 N
NEG CENTRAL___STATE_STREET 24147	28.47 1.02 0.00 N	22.38 0.69 0.00 N	20.01 0.63 0.00 N	24.56 0.83 0.00 N	22.39 0.80 0.00 N	27.46 1.11 0.00 N	30.53 1.56 0.00 N	28.98 1.86 0.00 N	28.65 1.79 0.00 N	28.38 1.80 0.00 N	30.55 1.88 0.00 N	28.93 1.80 0.00 N	28.04 1.66 0.00 N	28.14 1.60 0.00 N	27.80 1.47 0.00 N	28.93 1.51 0.00 N	94.23 5.14 0.00 N	35.83 2.14 0.00 N	27.05 1.74 0.00 N	37.87 2.24 0.00 N	32.10 1.88 0.00 N	26.86 1.55 0.00 N	31.48 1.72 0.00 N	35.59 1.54 0.00 N
NEG MILLWOOD___DRP 24198	29.25 1.81 0.00 N	23.08 1.40 0.00 N	20.58 1.21 0.00 N	25.19 1.46 0.00 N	23.00 1.42 0.00 N	28.14 1.79 0.00 N	31.11 2.14 0.00 N	29.58 2.46 0.00 N	29.30 2.44 0.00 N	28.97 2.40 0.00 N	31.17 2.51 0.00 N	29.55 2.42 0.00 N	28.72 2.34 0.00 N	28.85 2.30 0.00 N	28.58 2.25 0.00 N	29.79 2.37 0.00 N	97.59 8.49 0.00 N	37.21 3.51 0.00 N	27.89 2.57 0.00 N	39.16 3.53 0.00 N	33.05 2.83 0.00 N	27.54 2.23 0.00 N	32.25 2.48 0.00 N	36.27 2.22 0.00 N
NEG NORTH_FLCN_SEA 23793	26.71 -0.74 0.00 N	20.95 -0.73 0.00 N	18.74 -0.64 0.00 N	22.98 -0.75 0.00 N	20.57 -1.02 0.00 N	16.73 -1.53 8.09 N	27.30 -1.67 0.00 N	17.42 -1.77 7.94 N	25.17 -1.69 0.00 N	24.90 -1.68 0.00 N	27.02 -1.65 0.00 N	25.57 -1.56 0.00 N	24.81 -1.56 0.00 N	25.22 -1.33 0.00 N	25.10 -1.23 0.00 N	26.31 -1.11 0.00 N	86.19 -2.90 0.00 N	32.40 -1.29 0.00 N	24.22 -1.09 0.00 N	34.29 -1.33 0.00 N	29.21 -1.01 0.00 N	24.67 -0.65 0.00 N	28.99 -0.78 0.00 N	34.15 0.10 0.00 N
NEG NORTH_KES_CHATEGAY 23792	26.40 -1.05 0.00 N	20.76 -0.92 0.00 N	18.55 -0.83 0.00 N	22.75 -0.99 0.00 N	20.49 -1.10 0.00 N	16.25 -1.43 8.67 N	27.45 -1.51 0.00 N	16.93 -1.69 8.51 N	25.23 -1.63 0.00 N	24.93 -1.65 0.00 N	27.04 -1.63 0.00 N	25.58 -1.56 0.00 N	24.82 -1.56 0.00 N	25.20 -1.35 0.00 N	25.08 -1.25 0.00 N	26.28 -1.14 0.00 N	85.45 -3.64 0.00 N	32.11 -1.58 0.00 N	24.07 -1.24 0.00 N	34.09 -1.54 0.00 N	29.11 -1.11 0.00 N	24.59 -0.72 0.00 N	28.89 -0.87 0.00 N	33.75 -0.30 0.00 N
NEG NORTH___ALICE_FALLS 23915	26.70 -0.74 0.00 N	20.96 -0.72 0.00 N	18.73 -0.64 0.00 N	22.99 -0.74 0.00 N	20.63 -0.96 0.00 N	16.77 -1.40 8.18 N	27.44 -1.53 0.00 N	17.44 -1.65 8.03 N	25.28 -1.58 0.00 N	25.00 -1.57 0.00 N	27.14 -1.53 0.00 N	25.66 -1.48 0.00 N	24.91 -1.47 0.00 N	25.33 -1.22 0.00 N	25.20 -1.13 0.00 N	26.40 -1.02 0.00 N	86.44 -2.66 0.00 N	32.56 -1.12 0.00 N	24.37 -0.95 0.00 N	34.47 -1.17 0.00 N	29.35 -0.87 0.00 N	24.80 -0.52 0.00 N	29.12 -0.65 0.00 N	34.14 0.09 0.00 N
NEG NORTH___LWR_SARANAC	26.70	20.96	18.73	22.99	20.63	16.77	27.44	17.44	25.28	25.00	27.14	25.66	24.91	25.33	25.20	26.40	86.44	32.56	24.37	34.47	29.35	24.80	29.12	34.14

23913	-0.74 0.00 N	-0.72 0.00 N	-0.64 0.00 N	-0.74 0.00 N	-0.96 0.00 N	-1.40 8.18 N	-1.53 0.00 N	-1.65 8.03 N	-1.58 0.00 N	-1.57 0.00 N	-1.53 0.00 N	-1.48 0.00 N	-1.47 0.00 N	-1.22 0.00 N	-1.13 0.00 N	-1.02 0.00 N	-2.66 0.00 N	-1.12 0.00 N	-0.95 0.00 N	-1.17 0.00 N	-0.87 0.00 N	-0.52 0.00 N	-0.65 0.00 N	0.09 0.00 N
NEG NORTH___PLATTSBURG 23628	26.70 -0.74 0.00 N	20.96 -0.72 0.00 N	18.73 -0.64 0.00 N	22.99 -0.74 0.00 N	20.63 -0.96 0.00 N	16.77 -1.40 8.18 N	27.44 -1.53 0.00 N	17.44 -1.65 8.03 N	25.28 -1.58 0.00 N	25.00 -1.57 0.00 N	27.14 -1.53 0.00 N	25.66 -1.48 0.00 N	24.91 -1.47 0.00 N	25.33 -1.22 0.00 N	25.20 -1.13 0.00 N	26.40 -1.02 0.00 N	86.44 -2.66 0.00 N	32.56 -1.12 0.00 N	24.37 -0.95 0.00 N	34.47 -1.17 0.00 N	29.35 -0.87 0.00 N	24.80 -0.52 0.00 N	29.12 -0.65 0.00 N	34.14 0.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	26.15 -1.30 0.00 N	20.64 -1.04 0.00 N	18.53 -0.84 0.00 N	22.57 -1.16 0.00 N	20.35 -1.24 0.00 N	25.09 -1.26 0.00 N	27.87 -1.09 0.00 N	26.49 -0.63 0.00 N	26.26 -0.60 0.00 N	26.08 -0.49 0.00 N	28.01 -0.66 0.00 N	26.45 -0.68 0.00 N	25.74 -0.64 0.00 N	25.77 -0.78 0.00 N	25.61 -0.72 0.00 N	26.60 -0.82 0.00 N	85.28 -3.81 0.00 N	32.43 -1.27 0.00 N	24.73 -0.58 0.00 N	34.71 -0.92 0.00 N	29.53 -0.69 0.00 N	24.91 -0.40 0.00 N	29.57 -0.20 0.00 N	33.57 -0.47 0.00 N
NEG WEST___LANCASTR 23811	26.49 -0.96 0.00 N	20.89 -0.80 0.00 N	18.75 -0.62 0.00 N	22.89 -0.84 0.00 N	20.74 -0.85 0.00 N	25.42 -0.93 0.00 N	28.18 -0.79 0.00 N	26.90 -0.22 0.00 N	26.64 -0.22 0.00 N	26.48 -0.09 0.00 N	28.39 -0.27 0.00 N	26.91 -0.22 0.00 N	26.24 -0.14 0.00 N	26.27 -0.28 0.00 N	26.15 -0.18 0.00 N	27.10 -0.32 0.00 N	86.85 -2.24 0.00 N	33.19 -0.50 0.00 N	25.24 -0.08 0.00 N	35.46 -0.17 0.00 N	30.20 -0.02 0.00 N	25.33 0.02 0.00 N	29.77 0.00 0.00 N	33.70 -0.34 0.00 N
NEG_PENN_ALLEGHNY 23528	28.15 0.70 0.00 N	22.21 0.52 0.00 N	19.89 0.51 0.00 N	24.35 0.62 0.00 N	22.18 0.59 0.00 N	27.08 0.73 0.00 N	29.96 0.99 0.00 N	28.42 1.30 0.00 N	28.13 1.27 0.00 N	27.87 1.29 0.00 N	29.97 1.31 0.00 N	28.43 1.30 0.00 N	27.70 1.32 0.00 N	27.82 1.27 0.00 N	27.62 1.29 0.00 N	28.66 1.24 0.00 N	92.41 3.32 0.00 N	35.18 1.49 0.00 N	26.48 1.16 0.00 N	37.17 1.55 0.00 N	31.55 1.32 0.00 N	26.34 1.02 0.00 N	30.84 1.08 0.00 N	34.99 0.94 0.00 N
NEG___GEN_MONROE 24207	27.23 -0.22 0.00 N	21.45 -0.24 0.00 N	19.21 -0.17 0.00 N	23.45 -0.28 0.00 N	21.24 -0.35 0.00 N	26.18 -0.17 0.00 N	29.21 0.24 0.00 N	27.77 0.65 0.00 N	27.51 0.65 0.00 N	27.30 0.72 0.00 N	29.35 0.69 0.00 N	27.70 0.57 0.00 N	26.91 0.54 0.00 N	26.98 0.43 0.00 N	26.79 0.46 0.00 N	27.87 0.45 0.00 N	90.02 0.93 0.00 N	34.24 0.55 0.00 N	26.01 0.69 0.00 N	36.48 0.85 0.00 N	30.94 0.72 0.00 N	25.97 0.65 0.00 N	30.57 0.81 0.00 N	34.56 0.52 0.00 N
NEPA___ENERGY 23901	26.94 -0.51 0.00 N	21.28 -0.41 0.00 N	19.16 -0.21 0.00 N	23.45 -0.28 0.00 N	21.33 -0.25 0.00 N	25.95 -0.40 0.00 N	28.55 -0.42 0.00 N	27.29 0.17 0.00 N	26.95 0.09 0.00 N	26.76 0.19 0.00 N	28.67 0.00 0.00 N	27.29 0.16 0.00 N	26.69 0.31 0.00 N	26.73 0.18 0.00 N	26.66 0.33 0.00 N	27.52 0.10 0.00 N	87.81 -1.28 0.00 N	33.64 -0.05 0.00 N	25.47 0.15 0.00 N	35.79 0.16 0.00 N	30.52 0.30 0.00 N	25.51 0.20 0.00 N	29.82 0.05 0.00 N	33.80 -0.24 0.00 N
NEVERSINK___HYD 23608	26.62 -0.82 0.00 N	20.99 -0.70 0.00 N	18.72 -0.65 0.00 N	22.94 -0.79 0.00 N	20.97 -0.62 0.00 N	25.73 -0.62 0.00 N	28.60 -0.37 0.00 N	27.19 0.06 0.00 N	26.89 0.04 0.00 N	26.57 0.00 0.00 N	28.63 -0.04 0.00 N	27.12 -0.01 0.00 N	25.92 -0.46 0.00 N	26.21 -0.34 0.00 N	26.02 -0.31 0.00 N	27.15 -0.27 0.00 N	90.09 1.00 0.00 N	34.36 0.67 0.00 N	25.75 0.43 0.00 N	36.13 0.50 0.00 N	30.49 0.27 0.00 N	25.41 0.09 0.00 N	29.63 -0.14 0.00 N	33.22 -0.83 0.00 N
NEWTON___FALLS_HYD 23847	27.20 -0.25 0.00 N	21.42 -0.27 0.00 N	19.11 -0.26 0.00 N	23.40 -0.33 0.00 N	21.25 -0.35 0.00 N	26.83 -0.50 -0.98 N	28.68 -0.28 0.00 N	27.79 -0.30 -0.96 N	26.47 -0.39 0.00 N	25.86 -0.71 0.00 N	28.04 -0.63 0.00 N	26.47 -0.66 0.00 N	25.78 -0.60 0.00 N	26.11 -0.44 0.00 N	25.86 -0.48 0.00 N	26.94 -0.48 0.00 N	87.31 -1.79 0.00 N	32.74 -0.95 0.00 N	24.54 -0.77 0.00 N	34.54 -1.09 0.00 N	29.54 -0.68 0.00 N	25.05 -0.26 0.00 N	29.36 -0.41 0.00 N	33.92 -0.12 0.00 N
NIAGARA____ 23760	25.79 -1.66 0.00 N	20.36 -1.32 0.00 N	18.29 -1.09 0.00 N	22.27 -1.46 0.00 N	20.05 -1.54 0.00 N	24.72 -1.63 0.00 N	27.42 -1.55 0.00 N	25.98 -1.15 0.00 N	25.74 -1.12 0.00 N	25.56 -1.01 0.00 N	27.45 -1.22 0.00 N	25.90 -1.23 0.00 N	25.21 -1.17 0.00 N	25.24 -1.31 0.00 N	25.08 -1.25 0.00 N	26.05 -1.37 0.00 N	83.38 -5.71 0.00 N	31.66 -2.03 0.00 N	24.17 -1.15 0.00 N	33.93 -1.70 0.00 N	28.88 -1.34 0.00 N	24.40 -0.91 0.00 N	29.02 -0.74 0.00 N	33.02 -1.02 0.00 N
NINE_MILE_1 23575	27.09 -0.36 0.00 N	21.38 -0.31 0.00 N	19.11 -0.26 0.00 N	23.40 -0.33 0.00 N	21.28 -0.31 0.00 N	25.97 -0.38 0.00 N	28.58 -0.39 0.00 N	26.81 -0.31 0.00 N	26.55 -0.31 0.00 N	26.28 -0.29 0.00 N	28.34 -0.33 0.00 N	26.83 -0.30 0.00 N	26.08 -0.29 0.00 N	26.23 -0.32 0.00 N	25.99 -0.34 0.00 N	27.04 -0.38 0.00 N	87.62 -1.47 0.00 N	33.20 -0.49 0.00 N	24.99 -0.33 0.00 N	35.14 -0.49 0.00 N	29.80 -0.42 0.00 N	24.96 -0.35 0.00 N	29.48 -0.29 0.00 N	33.58 -0.46 0.00 N
NINE_MILE_2 23744	27.09 -0.36 0.00 N	21.38 -0.31 0.00 N	19.11 -0.26 0.00 N	23.40 -0.33 0.00 N	21.29 -0.30 0.00 N	25.97 -0.38 0.00 N	28.58 -0.39 0.00 N	26.81 -0.31 0.00 N	26.55 -0.31 0.00 N	26.28 -0.29 0.00 N	28.35 -0.32 0.00 N	26.83 -0.30 0.00 N	26.08 -0.29 0.00 N	26.23 -0.32 0.00 N	25.99 -0.34 0.00 N	27.04 -0.38 0.00 N	87.63 -1.47 0.00 N	33.20 -0.49 0.00 N	24.99 -0.33 0.00 N	35.14 -0.49 0.00 N	29.80 -0.42 0.00 N	24.96 -0.35 0.00 N	29.48 -0.29 0.00 N	33.59 -0.46 0.00 N
NM_CAPITAL___DRP 24208	28.26 0.82 0.00 N	22.35 0.66 0.00 N	19.98 0.61 0.00 N	24.44 0.71 0.00 N	22.27 0.68 0.00 N	27.10 0.75 0.00 N	29.55 0.58 0.00 N	27.90 0.78 0.00 N	27.62 0.76 0.00 N	27.35 0.78 0.00 N	29.45 0.78 0.00 N	27.87 0.73 0.00 N	27.07 0.69 0.00 N	27.23 0.68 0.00 N	26.98 0.65 0.00 N	28.11 0.69 0.00 N	91.95 2.86 0.00 N	34.72 1.03 0.00 N	26.02 0.71 0.00 N	36.59 0.96 0.00 N	30.97 0.75 0.00 N	25.83 0.52 0.00 N	30.23 0.47 0.00 N	34.39 0.34 0.00 N
NM_CENTRAL___DRP 24181	27.70 0.25 0.00 N	21.84 0.16 0.00 N	19.53 0.15 0.00 N	23.90 0.16 0.00 N	21.76 0.17 0.00 N	26.59 0.24 0.00 N	29.36 0.39 0.00 N	27.65 0.53 0.00 N	27.39 0.53 0.00 N	27.14 0.56 0.00 N	29.25 0.59 0.00 N	27.69 0.56 0.00 N	26.93 0.55 0.00 N	27.06 0.51 0.00 N	26.83 0.50 0.00 N	27.91 0.49 0.00 N	90.46 1.37 0.00 N	34.33 0.64 0.00 N	25.82 0.51 0.00 N	36.28 0.65 0.00 N	30.76 0.54 0.00 N	25.73 0.42 0.00 N	30.29 0.52 0.00 N	34.41 0.37 0.00 N

NM_FRONTIER___DRP 24179	25.96 -1.49 0.00 N	20.50 -1.18 0.00 N	18.41 -0.96 0.00 N	22.42 -1.31 0.00 N	20.19 -1.40 0.00 N	24.89 -1.46 0.00 N	27.63 -1.34 0.00 N	26.18 -0.94 0.00 N	25.93 -0.93 0.00 N	25.76 -0.81 0.00 N	27.66 -1.01 0.00 N	26.10 -1.03 0.00 N	25.41 -0.97 0.00 N	25.44 -1.11 0.00 N	25.27 -1.06 0.00 N	26.26 -1.16 0.00 N	84.05 -5.04 0.00 N	31.92 -1.77 0.00 N	24.36 -0.96 0.00 N	34.19 -1.44 0.00 N	29.11 -1.12 0.00 N	24.59 -0.73 0.00 N	29.24 -0.52 0.00 N	33.27 -0.78 0.00 N
NM_ST_REGIS___HYD 24053	26.84 -0.61 0.00 N	21.13 -0.55 0.00 N	18.87 -0.50 0.00 N	23.12 -0.61 0.00 N	20.93 -0.66 0.00 N	27.49 -1.02 -2.15 N	28.01 -0.96 0.00 N	28.12 -1.12 -2.11 N	25.69 -1.17 0.00 N	24.98 -1.59 0.00 N	27.21 -1.46 0.00 N	25.69 -1.44 0.00 N	24.99 -1.38 0.00 N	25.51 -1.04 0.00 N	25.34 -0.99 0.00 N	26.45 -0.97 0.00 N	85.15 -3.94 0.00 N	31.65 -2.04 0.00 N	23.74 -1.57 0.00 N	33.54 -2.09 0.00 N	28.82 -1.41 0.00 N	24.64 -0.67 0.00 N	28.95 -0.82 0.00 N	33.90 -0.14 0.00 N
NORTHPORT___1 23551	28.73 1.28 0.00 N	22.75 1.06 0.00 N	20.38 1.01 0.00 N	24.97 1.24 0.00 N	22.82 1.23 0.00 N	27.96 1.61 0.00 N	31.15 2.19 0.00 N	38.30 2.77 -8.40 N	32.99 2.79 -3.33 N	29.15 2.58 0.00 N	31.25 2.65 0.06 N	29.49 2.51 0.15 N	28.76 2.38 0.00 N	28.85 2.31 0.00 N	28.50 2.21 0.05 N	29.49 2.42 0.35 N	96.26 7.39 0.22 N	48.62 3.78 -11.15 N	51.11 2.73 -23.06 N	42.60 3.71 -3.26 N	91.68 3.07 -58.39 N	77.69 2.42 -49.96 N	37.33 2.73 -4.84 N	36.04 1.99 0.00 N
NORTHPORT___2 23552	28.73 1.28 0.00 N	22.75 1.06 0.00 N	20.38 1.01 0.00 N	24.97 1.24 0.00 N	22.82 1.23 0.00 N	27.96 1.61 0.00 N	31.15 2.19 0.00 N	38.30 2.77 -8.40 N	32.99 2.79 -3.33 N	29.15 2.58 0.00 N	31.25 2.65 0.06 N	29.49 2.51 0.15 N	28.76 2.38 0.00 N	28.85 2.31 0.00 N	28.50 2.21 0.05 N	29.49 2.42 0.35 N	96.26 7.39 0.22 N	48.62 3.78 -11.15 N	51.11 2.73 -23.06 N	42.60 3.71 -3.26 N	91.68 3.07 -58.39 N	77.69 2.42 -49.96 N	37.33 2.73 -4.84 N	36.04 1.99 0.00 N
NORTHPORT___3 23553	28.69 1.24 0.00 N	22.72 1.04 0.00 N	20.35 0.97 0.00 N	24.92 1.19 0.00 N	22.81 1.22 0.00 N	27.97 1.62 0.00 N	31.10 2.13 0.00 N	38.14 2.61 -8.40 N	32.89 2.70 -3.33 N	28.94 2.37 0.00 N	31.07 2.47 0.06 N	29.32 2.34 0.15 N	28.59 2.21 0.00 N	28.69 2.14 0.00 N	28.35 2.06 0.05 N	29.33 2.27 0.35 N	95.60 6.73 0.22 N	48.45 3.61 -11.15 N	51.00 2.62 -23.06 N	42.53 3.64 -3.26 N	91.57 2.96 -58.39 N	77.49 2.22 -49.96 N	37.27 2.66 -4.84 N	36.05 2.01 0.00 N
NORTHPORT___4 23650	28.69 1.24 0.00 N	22.72 1.04 0.00 N	20.35 0.97 0.00 N	24.92 1.19 0.00 N	22.81 1.22 0.00 N	27.97 1.62 0.00 N	31.10 2.13 0.00 N	38.14 2.61 -8.40 N	32.89 2.70 -3.33 N	28.94 2.37 0.00 N	31.07 2.47 0.06 N	29.32 2.34 0.15 N	28.59 2.21 0.00 N	28.69 2.14 0.00 N	28.35 2.06 0.05 N	29.33 2.27 0.35 N	95.60 6.73 0.22 N	48.45 3.61 -11.15 N	51.00 2.62 -23.06 N	42.53 3.64 -3.26 N	91.57 2.96 -58.39 N	77.49 2.22 -49.96 N	37.27 2.66 -4.84 N	36.05 2.01 0.00 N
NORTHPORT___IC 23718	28.73 1.28 0.00 N	22.75 1.06 0.00 N	20.38 1.01 0.00 N	24.97 1.24 0.00 N	22.82 1.23 0.00 N	27.96 1.61 0.00 N	31.15 2.19 0.00 N	38.30 2.77 -8.40 N	32.99 2.79 -3.33 N	29.15 2.58 0.00 N	31.25 2.65 0.06 N	29.49 2.51 0.15 N	28.76 2.38 0.00 N	28.85 2.31 0.00 N	28.50 2.21 0.05 N	29.49 2.42 0.35 N	96.26 7.39 0.22 N	48.62 3.78 -11.15 N	51.11 2.73 -23.06 N	42.60 3.71 -3.26 N	91.68 3.07 -58.39 N	77.69 2.42 -49.96 N	37.33 2.73 -4.84 N	36.04 1.99 0.00 N
NPX_GEN_1385_PROXY 323591	27.98 0.53 0.00 N	24.00 0.45 2.60 N	26.01 0.73 1.21 N	24.26 0.53 0.00 N	22.18 0.59 0.00 N	27.17 0.82 0.00 N	30.29 1.32 0.00 N	37.61 2.11 -8.85 N	32.17 1.98 -3.33 N	28.34 1.77 0.00 N	30.39 1.79 0.06 N	28.67 1.69 0.15 N	27.94 1.57 0.00 N	28.04 1.49 0.00 N	27.69 1.41 0.05 N	28.66 1.60 0.35 N	93.61 4.74 0.22 N	47.60 2.76 -11.15 N	50.34 1.96 -23.06 N	43.19 2.16 -13.02 N	90.75 2.14 -58.39 N	43.87 1.79 -15.64 N	43.79 1.92 -9.57 N	35.02 0.97 0.00 N
NPX_GEN_CSC 323557	28.16 0.71 0.00 N	22.32 0.64 0.00 N	20.03 0.65 0.00 N	24.56 0.83 0.00 N	22.47 0.88 0.00 N	27.60 1.25 0.00 N	30.78 1.81 0.00 N	38.16 2.66 -8.85 N	32.65 2.45 -3.33 N	28.81 2.24 0.00 N	30.89 2.29 0.06 N	29.11 2.14 0.15 N	28.37 1.99 0.00 N	28.48 1.93 0.00 N	28.13 1.85 0.05 N	29.17 2.10 0.35 N	95.76 6.88 0.22 N	48.51 3.67 -11.15 N	50.98 2.60 -23.06 N	43.89 2.87 -13.02 N	91.41 2.79 -58.39 N	44.42 2.34 -15.64 N	44.42 2.55 -9.57 N	35.58 1.54 0.00 N
NSINS_S_GLNS_FALLS 23858	27.85 0.40 0.00 N	21.86 0.18 0.00 N	19.48 0.11 0.00 N	23.88 0.14 0.00 N	21.75 0.16 0.00 N	26.61 0.26 0.00 N	29.56 0.59 0.00 N	27.96 0.83 0.00 N	27.63 0.76 0.00 N	27.35 0.78 0.00 N	29.44 0.77 0.00 N	27.80 0.67 0.00 N	26.97 0.60 0.00 N	27.13 0.58 0.00 N	26.84 0.51 0.00 N	28.09 0.67 0.00 N	92.59 3.50 0.00 N	34.83 1.14 0.00 N	26.06 0.74 0.00 N	36.77 1.14 0.00 N	31.05 0.83 0.00 N	25.76 0.44 0.00 N	30.06 0.30 0.00 N	34.05 0.00 0.00 N
NUCOR_STEEL___DRP 24197	28.25 0.80 0.00 N	22.20 0.52 0.00 N	19.84 0.47 0.00 N	24.37 0.64 0.00 N	22.22 0.63 0.00 N	27.23 0.88 0.00 N	30.24 1.27 0.00 N	28.63 1.50 0.00 N	28.29 1.43 0.00 N	28.05 1.48 0.00 N	30.22 1.56 0.00 N	28.61 1.47 0.00 N	27.72 1.35 0.00 N	27.85 1.30 0.00 N	27.49 1.16 0.00 N	28.60 1.18 0.00 N	93.21 4.12 0.00 N	35.41 1.72 0.00 N	26.74 1.43 0.00 N	37.47 1.84 0.00 N	31.76 1.54 0.00 N	26.57 1.26 0.00 N	31.18 1.42 0.00 N	35.27 1.23 0.00 N
NYISO_LBMP_REFERENCE 24008	27.45 0.00 0.00 N	21.69 0.00 0.00 N	19.37 0.00 0.00 N	23.73 0.00 0.00 N	21.59 0.00 0.00 N	26.35 0.00 0.00 N	28.97 0.00 0.00 N	27.12 0.00 0.00 N	26.86 0.00 0.00 N	26.57 0.00 0.00 N	28.67 0.00 0.00 N	27.13 0.00 0.00 N	26.38 0.00 0.00 N	26.55 0.00 0.00 N	26.33 0.00 0.00 N	27.42 0.00 0.00 N	89.09 0.00 0.00 N	33.69 0.00 0.00 N	25.32 0.00 0.00 N	35.63 0.00 0.00 N	30.22 0.00 0.00 N	25.31 0.00 0.00 N	29.77 0.00 0.00 N	34.05 0.00 0.00 N
NYPA_BRENTWD____GT 24164	28.94 1.49 0.00 N	22.91 1.22 0.00 N	20.52 1.15 0.00 N	25.14 1.41 0.00 N	22.98 1.39 0.00 N	28.19 1.84 0.00 N	31.45 2.48 0.00 N	38.62 3.09 -8.40 N	33.32 3.13 -3.33 N	29.50 2.93 0.00 N	31.64 3.04 0.06 N	29.84 2.86 0.15 N	29.10 2.72 0.00 N	29.19 2.65 0.00 N	28.83 2.55 0.05 N	29.84 2.77 0.35 N	97.05 8.18 0.22 N	48.94 4.10 -11.15 N	51.27 2.89 -23.06 N	42.80 3.91 -3.26 N	91.86 3.24 -58.39 N	77.99 2.72 -49.96 N	37.73 3.13 -4.84 N	36.44 2.39 0.00 N
NYPA_GOWANUS____GT5 24156	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.33 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.33 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N	
NYPA_HARLEM_RVR_GT1 24160	29.10 1.65 0.00 N	23.04 1.35 0.00 N	20.51 1.13 0.00 N	25.10 1.37 0.00 N	22.91 1.32 0.00 N	28.06 1.71 0.00 N	30.98 2.01 0.00 N	29.55 2.42 0.00 N	29.38 2.52 0.00 N	29.08 2.48 -0.02 N	32.28 2.54 -1.08 N	32.20 2.46 -2.60 N	28.73 2.36 0.00 N	28.89 2.30 -0.05 N	29.35 2.25 -0.77 N	35.68 2.36 -5.90 N	100.95 8.12 -3.74 N	36.94 3.25 0.00 N	27.61 2.29 0.00 N	38.80 3.17 0.00 N	32.83 2.60 0.00 N	27.46 2.15 0.00 N	31.98 2.21 0.00 N	35.83 1.78 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	29.10 1.65 0.00 N	23.04 1.35 0.00 N	20.51 1.13 0.00 N	25.10 1.37 0.00 N	22.91 1.32 0.00 N	28.06 1.71 0.00 N	30.98 2.01 0.00 N	29.55 2.42 0.00 N	29.38 2.52 0.00 N	29.08 2.48 -0.02 N	32.28 2.54 -1.08 N	32.20 2.46 -2.60 N	28.73 2.36 0.00 N	28.89 2.30 -0.05 N	29.35 2.25 -0.77 N	35.68 2.36 -5.90 N	100.95 8.12 -3.74 N	36.94 3.25 0.00 N	27.61 2.29 0.00 N	38.80 3.17 0.00 N	32.83 2.60 0.00 N	27.46 2.15 0.00 N	31.98 2.21 0.00 N	35.83 1.78 0.00 N	
NYPA_KENT____GT 24152	29.29 1.84 0.00 N	23.14 1.45 0.00 N	20.61 1.24 0.00 N	25.23 1.50 0.00 N	23.04 1.45 0.00 N	28.18 1.83 0.00 N	37.31 2.12 -6.23 N	41.08 2.54 -11.42 N	41.43 2.65 -11.92 N	39.32 2.66 -10.08 N	261.98 2.77 -230.55 N	152.65 2.69 -122.83 N	40.64 2.59 -11.68 N	40.22 2.56 -11.12 N	39.57 2.49 -10.74 N	51.52 2.58 -21.51 N	115.62 8.75 -17.78 N	159.85 3.56 -122.60 N	27.87 2.55 0.00 N	39.14 3.51 0.00 N	33.09 2.86 -0.01 N	32.20 2.27 -4.61 N	63.10 2.46 -30.87 N	38.29 2.08 -2.16 N	
NYPA_POUCH1____GT 24155	29.21 1.76 0.00 N	23.07 1.39 0.00 N	20.56 1.18 0.00 N	25.17 1.44 0.00 N	22.99 1.40 0.00 N	28.08 1.73 0.00 N	40.29 1.95 -9.37 N	46.68 2.37 -17.19 N	47.27 2.47 -17.94 N	44.22 2.50 -15.15 N	377.65 2.58 -346.41 N	213.18 2.52 -183.52 N	46.38 2.43 -17.57 N	45.64 2.39 -16.70 N	44.43 2.32 -15.77 N	63.23 2.39 -33.43 N	122.81 7.99 -25.72 N	255.57 3.32 -218.55 N	401.88 2.41 -374.16 N	401.86 3.39 -362.85 N	401.93 2.81 -368.90 N	401.92 2.21 -374.40 N	137.59 2.31 -105.51 N	39.22 1.91 -3.26 N	
NYPA_VERNON____GT2 24162	29.27 1.82 0.00 N	23.13 1.44 0.00 N	20.60 1.22 0.00 N	25.22 1.49 0.00 N	23.03 1.44 0.00 N	28.17 1.82 0.00 N	34.18 2.13 -3.08 N	35.33 2.56 -5.66 N	35.42 2.66 -5.90 N	34.25 2.67 -5.00 N	146.14 2.77 -114.70 N	91.95 2.69 -62.13 N	34.74 2.59 -5.78 N	34.65 2.57 -5.53 N	34.54 2.50 -5.71 N	43.64 2.60 -13.63 N	108.58 8.79 -10.69 N	97.99 3.60 -60.70 N	27.88 2.57 0.00 N	39.16 3.53 0.00 N	33.09 2.86 -0.01 N	29.87 2.27 -2.29 N	47.52 2.46 -15.28 N	37.22 2.10 -1.07 N	
NYPA_VERNON____GT3 24163	29.27 1.82 0.00 N	23.13 1.44 0.00 N	20.60 1.22 0.00 N	25.22 1.49 0.00 N	23.03 1.44 0.00 N	28.17 1.82 0.00 N	34.18 2.13 -3.08 N	35.33 2.56 -5.66 N	35.42 2.66 -5.90 N	34.25 2.67 -5.00 N	146.14 2.77 -114.70 N	91.95 2.69 -62.13 N	34.74 2.59 -5.78 N	34.65 2.57 -5.53 N	34.54 2.50 -5.71 N	43.64 2.60 -13.63 N	108.58 8.79 -10.69 N	97.99 3.60 -60.70 N	27.88 2.57 0.00 N	39.16 3.53 0.00 N	33.09 2.86 -0.01 N	29.87 2.27 -2.29 N	47.52 2.46 -15.28 N	37.22 2.10 -1.07 N	
NYPA__ASTORIA_CC1 323568	29.24 1.79 0.00 N	23.10 1.42 0.00 N	20.58 1.20 0.00 N	25.18 1.45 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	31.05 2.08 0.00 N	29.63 2.50 0.00 N	29.47 2.61 0.00 N	29.22 2.62 -0.02 N	32.45 2.71 -1.08 N	32.36 2.62 -2.60 N	28.90 2.53 0.00 N	29.10 2.50 -0.05 N	29.53 2.43 -0.77 N	35.83 2.52 -5.90 N	101.40 8.57 -3.74 N	37.19 3.50 0.00 N	27.82 2.50 0.00 N	39.07 3.44 0.00 N	33.00 2.78 0.00 N	27.53 2.22 0.00 N	32.16 2.39 0.00 N	36.07 2.02 0.00 N	
NYPA__ASTORIA_CC2 323569	29.24 1.79 0.00 N	23.10 1.42 0.00 N	20.58 1.20 0.00 N	25.18 1.45 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	31.05 2.08 0.00 N	29.63 2.50 0.00 N	29.47 2.61 0.00 N	29.22 2.62 -0.02 N	32.45 2.71 -1.08 N	32.36 2.62 -2.60 N	28.90 2.53 0.00 N	29.10 2.50 -0.05 N	29.53 2.43 -0.77 N	35.83 2.52 -5.90 N	101.40 8.57 -3.74 N	37.19 3.50 0.00 N	27.82 2.50 0.00 N	39.07 3.44 0.00 N	33.00 2.78 0.00 N	27.53 2.22 0.00 N	32.16 2.39 0.00 N	36.07 2.02 0.00 N	
NYPA__HOLTSVILL 23794	28.53 1.09 0.00 N	22.62 0.93 0.00 N	20.29 0.91 0.00 N	24.86 1.13 0.00 N	22.74 1.15 0.00 N	27.89 1.55 0.00 N	31.09 2.12 0.00 N	38.24 2.72 -8.40 N	32.93 2.73 -3.33 N	29.10 2.53 0.00 N	31.20 2.60 0.06 N	29.43 2.45 0.00 N	28.69 2.31 0.00 N	28.79 2.24 0.00 N	28.44 2.15 0.00 N	29.46 2.39 0.35 N	96.41 7.54 0.22 N	48.72 3.88 -11.15 N	51.15 2.77 -23.06 N	42.60 3.70 -3.26 N	91.66 3.04 -58.39 N	77.69 2.41 -49.96 N	37.30 2.70 -4.84 N	35.96 1.92 0.00 N	
NYPA__HELLGATE_GT1 24158	29.10 1.65 0.00 N	23.04 1.35 0.00 N	20.51 1.13 0.00 N	25.10 1.37 0.00 N	22.91 1.32 0.00 N	28.06 1.71 0.00 N	30.98 2.01 0.00 N	29.55 2.42 0.00 N	29.38 2.52 0.00 N	29.08 2.48 -0.02 N	32.28 2.54 -1.08 N	32.20 2.46 -2.60 N	28.73 2.36 0.00 N	28.89 2.30 -0.05 N	29.35 2.25 -0.77 N	35.68 2.36 -5.90 N	100.95 8.12 -3.74 N	36.94 3.25 0.00 N	27.61 2.29 0.00 N	38.80 3.17 0.00 N	32.83 2.60 0.00 N	27.46 2.15 0.00 N	31.98 2.21 0.00 N	35.83 1.78 0.00 N	
NYPA__HELLGATE_GT2 24159	29.10 1.65 0.00 N	23.04 1.35 0.00 N	20.51 1.13 0.00 N	25.10 1.37 0.00 N	22.91 1.32 0.00 N	28.06 1.71 0.00 N	30.98 2.01 0.00 N	29.55 2.42 0.00 N	29.38 2.52 0.00 N	29.08 2.48 -0.02 N	32.28 2.54 -1.08 N	32.20 2.46 -2.60 N	28.73 2.36 0.00 N	28.89 2.30 -0.05 N	29.35 2.25 -0.77 N	35.68 2.36 -5.90 N	100.95 8.12 -3.74 N	36.94 3.25 0.00 N	27.61 2.29 0.00 N	38.80 3.17 0.00 N	32.83 2.60 0.00 N	27.46 2.15 0.00 N	31.98 2.21 0.00 N	35.83 1.78 0.00 N	
NYS_BARGE__HYD 23848	26.22 -1.23 0.00 N	20.69 -0.99 0.00 N	18.58 -0.80 0.00 N	22.63 -1.10 0.00 N	20.40 -1.19 0.00 N	25.15 -1.20 0.00 N	27.96 -1.01 0.00 N	26.58 -0.55 0.00 N	26.33 -0.53 0.00 N	26.16 -0.41 0.00 N	28.09 -0.57 0.00 N	26.53 -0.61 0.00 N	25.81 -0.57 0.00 N	25.84 -0.71 0.00 N	25.67 -0.66 0.00 N	26.67 -0.74 0.00 N	85.55 -3.54 0.00 N	32.53 -1.16 0.00 N	24.82 -0.50 0.00 N	34.82 -0.81 0.00 N	29.62 -0.60 0.00 N	24.99 -0.32 0.00 N	29.64 -0.12 0.00 N	33.65 -0.39 0.00 N	
O.H._GEN_BRUCE	25.81	20.39	18.29	22.28	20.07	24.74	27.45	24.01	25.76	25.59	27.48	25.92	25.23	25.27	25.09	26.07	83.43	31.68	24.18	29.00	28.90	27.80	30.36	32.99	

24063	-1.64 0.00 N	-1.30 0.00 N	-1.08 0.00 N	-1.45 0.00 N	-1.52 0.00 N	-1.62 0.00 N	-1.52 0.00 N	-1.96 0.68 N	-1.10 0.00 N	-0.98 0.00 N	-1.19 0.00 N	-1.21 0.00 N	-1.15 0.00 N	-1.28 0.00 N	-1.24 0.00 N	-1.35 0.00 N	-5.66 0.00 N	-2.01 0.00 N	-1.14 0.00 N	-1.01 -2.01 N	-1.32 0.00 N	-0.85 -2.22 N	-0.76 1.18 N	-1.05 0.00 N
OAK ORCHARD___HYD 24046	26.95 -0.50 0.00 N	21.24 -0.45 0.00 N	19.01 -0.36 0.00 N	23.22 -0.51 0.00 N	21.04 -0.55 0.00 N	25.90 -0.45 0.00 N	28.79 -0.18 0.00 N	27.28 0.16 0.00 N	27.03 0.16 0.00 N	26.81 0.23 0.00 N	28.85 0.19 0.00 N	27.24 0.11 0.00 N	26.47 0.10 0.00 N	26.56 0.00 0.00 N	26.36 0.03 0.00 N	27.42 0.00 0.00 N	88.52 -0.58 0.00 N	33.63 -0.06 0.00 N	25.50 0.19 0.00 N	35.79 0.16 0.00 N	30.35 0.12 0.00 N	25.47 0.16 0.00 N	30.01 0.24 0.00 N	33.97 -0.07 0.00 N
OCC_CHEM___DRP 24175	26.00 -1.45 0.00 N	20.53 -1.15 0.00 N	18.44 -0.93 0.00 N	22.45 -1.28 0.00 N	20.23 -1.36 0.00 N	24.94 -1.41 0.00 N	27.68 -1.28 0.00 N	26.25 -0.88 0.00 N	25.99 -0.87 0.00 N	25.82 -0.76 0.00 N	27.71 -0.95 0.00 N	26.16 -0.98 0.00 N	25.46 -0.92 0.00 N	25.50 -1.05 0.00 N	25.34 -0.99 0.00 N	26.32 -1.10 0.00 N	84.23 -4.86 0.00 N	32.00 -1.70 0.00 N	24.42 -0.90 0.00 N	34.27 -1.36 0.00 N	29.17 -1.05 0.00 N	24.64 -0.67 0.00 N	29.31 -0.46 0.00 N	33.33 -0.72 0.00 N
OLIN_CORP_DRP 24177	25.96 -1.48 0.00 N	20.49 -1.19 0.00 N	18.40 -0.97 0.00 N	22.41 -1.32 0.00 N	20.20 -1.39 0.00 N	24.89 -1.45 0.00 N	27.64 -1.33 0.00 N	26.23 -0.90 0.00 N	25.99 -0.87 0.00 N	25.81 -0.76 0.00 N	27.72 -0.94 0.00 N	26.17 -0.97 0.00 N	25.47 -0.91 0.00 N	25.50 -1.06 0.00 N	25.33 -1.00 0.00 N	26.32 -1.10 0.00 N	84.31 -4.78 0.00 N	32.04 -1.65 0.00 N	24.45 -0.87 0.00 N	34.31 -1.32 0.00 N	29.20 -1.02 0.00 N	24.66 -0.65 0.00 N	29.29 -0.47 0.00 N	33.30 -0.75 0.00 N
ONONDAGA_REF_OCCRA 23987	27.79 0.34 0.00 N	21.91 0.22 0.00 N	19.59 0.22 0.00 N	23.97 0.24 0.00 N	21.83 0.24 0.00 N	26.69 0.34 0.00 N	29.47 0.50 0.00 N	27.76 0.64 0.00 N	27.51 0.65 0.00 N	27.24 0.67 0.00 N	29.37 0.70 0.00 N	27.79 0.66 0.00 N	27.04 0.66 0.00 N	27.16 0.61 0.00 N	26.93 0.60 0.00 N	28.02 0.60 0.00 N	90.83 1.73 0.00 N	34.49 0.80 0.00 N	25.93 0.62 0.00 N	36.45 0.81 0.00 N	30.90 0.68 0.00 N	25.83 0.52 0.00 N	30.40 0.63 0.00 N	34.52 0.47 0.00 N
ONONDAGA___COGEN 23986	27.76 0.31 0.00 N	21.90 0.22 0.00 N	19.60 0.22 0.00 N	23.98 0.25 0.00 N	21.84 0.25 0.00 N	26.72 0.37 0.00 N	29.48 0.51 0.00 N	27.76 0.63 0.00 N	27.49 0.63 0.00 N	27.21 0.64 0.00 N	29.32 0.66 0.00 N	27.76 0.62 0.00 N	26.98 0.61 0.00 N	27.10 0.55 0.00 N	26.86 0.53 0.00 N	27.94 0.52 0.00 N	90.64 1.55 0.00 N	34.40 0.71 0.00 N	25.89 0.57 0.00 N	36.36 0.73 0.00 N	30.82 0.60 0.00 N	25.78 0.46 0.00 N	30.35 0.58 0.00 N	34.48 0.43 0.00 N
ONTARIO___LFGE 23819	27.75 0.30 0.00 N	21.86 0.17 0.00 N	19.58 0.21 0.00 N	23.95 0.22 0.00 N	21.80 0.21 0.00 N	26.73 0.39 0.00 N	29.79 0.82 0.00 N	29.14 2.01 0.00 N	28.86 2.00 0.00 N	28.47 1.90 0.00 N	30.52 1.86 0.00 N	29.04 1.90 0.00 N	28.21 1.83 0.00 N	28.23 1.69 0.00 N	27.98 1.65 0.00 N	29.04 1.62 0.00 N	93.97 4.88 0.00 N	35.91 2.22 0.00 N	27.09 1.77 0.00 N	37.61 1.99 0.00 N	31.45 1.23 0.00 N	26.33 1.02 0.00 N	30.87 1.10 0.00 N	34.92 0.88 0.00 N
OSWEGATCHIE___HYD 24044	27.20 -0.25 0.00 N	21.42 -0.27 0.00 N	19.11 -0.26 0.00 N	23.40 -0.33 0.00 N	21.25 -0.35 0.00 N	26.83 -0.50 -0.98 N	28.68 -0.28 0.00 N	27.79 -0.30 -0.96 N	26.47 -0.39 0.00 N	25.86 -0.71 0.00 N	28.04 -0.63 0.00 N	26.47 -0.66 0.00 N	25.78 -0.60 0.00 N	26.11 -0.44 0.00 N	25.86 -0.48 0.00 N	26.94 -0.48 0.00 N	87.31 -1.79 0.00 N	32.74 -0.95 0.00 N	24.54 -0.77 0.00 N	34.54 -1.09 0.00 N	29.54 -0.68 0.00 N	25.05 -0.26 0.00 N	29.36 -0.41 0.00 N	33.92 -0.12 0.00 N
OSWEGO___5 23606	27.28 -0.17 0.00 N	21.52 -0.16 0.00 N	19.24 -0.13 0.00 N	23.56 -0.17 0.00 N	21.43 -0.16 0.00 N	26.18 -0.17 0.00 N	28.82 -0.14 0.00 N	27.07 -0.05 0.00 N	26.82 -0.05 0.00 N	26.54 -0.03 0.00 N	28.62 -0.05 0.00 N	27.09 -0.04 0.00 N	26.34 -0.04 0.00 N	26.47 -0.08 0.00 N	26.25 -0.08 0.00 N	27.30 -0.12 0.00 N	88.49 -0.61 0.00 N	33.53 -0.15 0.00 N	25.24 -0.07 0.00 N	35.49 -0.14 0.00 N	30.10 -0.12 0.00 N	25.21 -0.11 0.00 N	29.72 -0.05 0.00 N	33.84 -0.20 0.00 N
OSWEGO___6 23613	27.28 -0.17 0.00 N	21.52 -0.16 0.00 N	19.24 -0.13 0.00 N	23.56 -0.17 0.00 N	21.43 -0.16 0.00 N	26.18 -0.17 0.00 N	28.82 -0.14 0.00 N	27.07 -0.05 0.00 N	26.82 -0.05 0.00 N	26.54 -0.03 0.00 N	28.62 -0.05 0.00 N	27.09 -0.04 0.00 N	26.34 -0.04 0.00 N	26.47 -0.08 0.00 N	26.25 -0.08 0.00 N	27.30 -0.12 0.00 N	88.49 -0.61 0.00 N	33.53 -0.15 0.00 N	25.24 -0.07 0.00 N	35.49 -0.14 0.00 N	30.10 -0.12 0.00 N	25.21 -0.11 0.00 N	29.72 -0.05 0.00 N	33.84 -0.20 0.00 N
OUTOKUMPU-AB___DRP 24206	26.49 -0.96 0.00 N	20.90 -0.78 0.00 N	18.77 -0.61 0.00 N	22.86 -0.87 0.00 N	20.60 -0.99 0.00 N	25.41 -0.94 0.00 N	28.25 -0.72 0.00 N	26.85 -0.27 0.00 N	26.60 -0.26 0.00 N	26.44 -0.13 0.00 N	28.38 -0.28 0.00 N	26.80 -0.33 0.00 N	26.08 -0.30 0.00 N	26.11 -0.44 0.00 N	25.95 -0.38 0.00 N	26.95 -0.47 0.00 N	86.51 -2.58 0.00 N	32.89 -0.80 0.00 N	25.08 -0.24 0.00 N	35.21 -0.42 0.00 N	29.96 -0.27 0.00 N	25.27 -0.05 0.00 N	29.97 0.20 0.00 N	33.99 -0.05 0.00 N
OXBOW___ 24026	26.32 -1.13 0.00 N	20.78 -0.91 0.00 N	18.65 -0.72 0.00 N	22.71 -1.02 0.00 N	20.47 -1.12 0.00 N	25.24 -1.11 0.00 N	28.05 -0.92 0.00 N	26.64 -0.48 0.00 N	26.39 -0.47 0.00 N	26.22 -0.35 0.00 N	28.15 -0.51 0.00 N	26.57 -0.56 0.00 N	25.86 -0.51 0.00 N	25.89 -0.66 0.00 N	25.74 -0.59 0.00 N	26.73 -0.69 0.00 N	85.73 -3.36 0.00 N	32.58 -1.11 0.00 N	24.85 -0.47 0.00 N	34.89 -0.75 0.00 N	29.69 -0.54 0.00 N	25.06 -0.25 0.00 N	29.74 -0.03 0.00 N	33.76 -0.28 0.00 N
OXY_CHEM_DSASP 323612	26.00 -1.45 0.00 N	20.53 -1.15 0.00 N	18.44 -0.93 0.00 N	22.45 -1.28 0.00 N	20.23 -1.36 0.00 N	24.94 -1.41 0.00 N	27.68 -1.28 0.00 N	26.25 -0.88 0.00 N	25.99 -0.87 0.00 N	25.82 -0.76 0.00 N	27.71 -0.95 0.00 N	26.16 -0.98 0.00 N	25.46 -0.92 0.00 N	25.50 -1.05 0.00 N	25.34 -0.99 0.00 N	26.32 -1.10 0.00 N	84.23 -4.86 0.00 N	32.00 -1.70 0.00 N	24.42 -0.90 0.00 N	34.27 -1.36 0.00 N	29.17 -1.05 0.00 N	24.64 -0.67 0.00 N	29.31 -0.46 0.00 N	33.33 -0.72 0.00 N
PEEKSKILL___ 23653	28.90 1.45 0.00 N	22.81 1.13 0.00 N	20.33 0.96 0.00 N	24.90 1.16 0.00 N	22.74 1.15 0.00 N	27.83 1.48 0.00 N	30.73 1.76 0.00 N	29.24 2.12 0.00 N	29.02 2.16 0.00 N	28.71 2.14 0.00 N	30.92 2.23 -0.03 N	29.38 2.18 -0.07 N	28.50 2.12 0.00 N	28.63 2.08 0.00 N	28.38 2.03 -0.02 N	29.69 2.12 -0.15 N	96.77 7.58 -0.10 N	36.85 3.16 0.00 N	27.61 2.29 0.00 N	38.77 3.15 0.00 N	32.74 2.52 0.00 N	27.28 1.97 0.00 N	31.89 2.12 0.00 N	35.83 1.78 0.00 N

PGE MADISON___WINDPWR 24146	28.59 1.15 0.00 N	22.50 0.81 0.00 N	20.11 0.73 0.00 N	24.64 0.91 0.00 N	22.51 0.92 0.00 N	27.71 1.37 0.00 N	31.04 2.07 0.00 N	29.71 2.59 0.00 N	29.56 2.70 0.00 N	29.23 2.65 0.00 N	31.36 2.69 0.00 N	29.61 2.48 0.00 N	28.90 2.53 0.00 N	29.41 2.86 0.00 N	29.26 2.93 0.00 N	30.35 2.93 0.00 N	99.84 10.74 0.00 N	38.04 4.35 0.00 N	28.25 2.94 0.00 N	39.42 3.78 0.00 N	33.54 3.32 0.00 N	28.01 2.70 0.00 N	32.59 2.82 0.00 N	36.67 2.62 0.00 N
PIERCEFIELD___HYD 23852	26.82 -0.62 0.00 N	21.14 -0.55 0.00 N	18.87 -0.50 0.00 N	23.11 -0.62 0.00 N	20.95 -0.64 0.00 N	26.75 -1.02 -1.42 N	28.02 -0.95 0.00 N	27.40 -1.12 -1.39 N	25.66 -1.20 0.00 N	24.87 -1.71 0.00 N	27.09 -1.57 0.00 N	25.58 -1.55 0.00 N	24.90 -1.48 0.00 N	25.44 -1.11 0.00 N	25.25 -1.08 0.00 N	26.33 -1.09 0.00 N	84.49 -4.60 0.00 N	31.30 -2.39 0.00 N	23.48 -1.83 0.00 N	33.15 -2.48 0.00 N	28.54 -1.68 0.00 N	24.49 -0.82 0.00 N	28.77 -1.00 0.00 N	33.72 -0.33 0.00 N
PINELAWN_CC_1 323563	29.07 1.63 0.00 N	23.01 1.32 0.00 N	20.59 1.22 0.00 N	25.21 1.48 0.00 N	23.05 1.46 0.00 N	28.25 1.90 0.00 N	31.50 2.53 0.00 N	38.65 3.13 -8.40 N	33.35 3.15 -3.33 N	29.53 2.95 0.00 N	31.70 3.10 0.06 N	29.94 2.96 0.15 N	29.20 2.82 0.00 N	29.28 2.74 0.00 N	28.90 2.62 0.05 N	29.68 2.62 0.35 N	96.66 7.79 0.22 N	48.64 3.80 -11.15 N	51.12 2.75 -23.06 N	42.62 3.73 -3.26 N	91.78 3.16 -58.39 N	77.79 2.52 -49.96 N	37.53 2.92 -4.84 N	36.51 2.46 0.00 N
PJM_GEN_KEystone 24065	28.16 0.71 0.00 N	22.24 0.56 0.00 N	19.90 0.52 0.00 N	24.36 0.63 0.00 N	22.22 0.63 0.00 N	27.14 0.79 0.00 N	29.91 0.94 0.00 N	27.19 1.22 0.68 N	28.22 1.37 0.00 N	27.96 1.39 0.00 N	30.12 1.37 -0.08 N	28.75 1.41 -0.20 N	27.81 1.44 0.00 N	27.92 1.36 0.00 N	27.78 1.38 -0.06 N	29.24 1.36 -0.46 N	93.65 4.25 -0.30 N	35.64 1.95 0.00 N	26.80 1.49 0.00 N	31.75 1.74 -2.01 N	31.91 1.69 0.00 N	30.00 1.35 -2.22 N	32.39 1.28 1.18 N	35.03 0.99 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	28.91 1.46 0.00 N	22.91 1.22 0.00 N	20.51 1.14 0.00 N	25.11 1.39 0.00 N	22.96 1.38 0.00 N	28.11 1.76 0.00 N	31.28 2.31 0.00 N	38.49 2.99 -8.85 N	33.07 2.87 -3.33 N	29.25 2.68 0.00 N	31.41 2.81 0.06 N	29.66 2.68 0.15 N	28.94 2.56 0.00 N	29.04 2.49 0.00 N	28.68 2.40 0.05 N	29.68 2.61 0.35 N	96.75 7.88 0.22 N	48.69 3.85 -11.15 N	51.22 2.85 -23.06 N	44.18 3.15 -13.02 N	91.84 3.23 -58.39 N	44.77 2.69 -15.64 N	44.86 3.00 -9.57 N	36.14 2.10 0.00 N
PJM_GEN_VFT_PROXY 323633	29.08 1.63 0.00 N	22.96 1.27 0.00 N	20.47 1.09 0.00 N	25.07 1.34 0.00 N	22.90 1.31 0.00 N	27.94 1.59 0.00 N	29.13 1.90 1.74 N	25.13 2.55 4.08 N	40.15 2.42 -10.87 N	32.14 2.45 -3.12 N	-32.10 2.54 63.31 N	-1.90 2.47 31.50 N	25.49 2.38 3.27 N	42.42 2.37 -13.49 N	26.46 2.29 2.16 N	30.27 2.40 -0.46 N	96.32 8.09 0.87 N	2.78 3.36 34.27 N	27.71 2.39 0.00 N	32.72 2.71 -2.01 N	32.88 2.66 0.00 N	30.54 2.24 -1.88 N	31.25 2.49 3.53 N	35.30 1.86 0.61 N
PLEASANTVLY___LBMP 24000	28.86 1.41 0.00 N	22.79 1.10 0.00 N	20.32 0.95 0.00 N	24.87 1.14 0.00 N	22.70 1.11 0.00 N	27.76 1.41 0.00 N	30.64 1.67 0.00 N	29.10 1.97 0.00 N	28.85 1.99 0.00 N	28.55 1.98 0.00 N	30.72 2.06 0.00 N	29.13 2.00 0.00 N	28.31 1.94 0.00 N	28.46 1.91 0.00 N	28.18 1.85 0.00 N	29.35 1.94 0.00 N	96.04 6.94 0.00 N	36.53 2.84 0.00 N	27.37 2.05 0.00 N	38.47 2.84 0.00 N	32.50 2.28 0.00 N	27.08 1.77 0.00 N	31.69 1.93 0.00 N	35.69 1.64 0.00 N
POLETTI_____ 23519	29.19 1.74 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.14 1.41 0.00 N	22.98 1.38 0.00 N	28.09 1.75 0.00 N	31.04 2.07 0.00 N	29.58 2.45 0.00 N	29.39 2.53 0.00 N	29.15 2.56 -0.02 N	32.21 2.66 -0.88 N	31.85 2.59 -2.13 N	28.88 2.51 0.00 N	29.07 2.48 -0.04 N	29.37 2.41 -0.63 N	34.75 2.51 -4.82 N	100.68 8.53 -3.06 N	37.21 3.52 0.00 N	27.84 2.52 0.00 N	39.09 3.46 0.00 N	33.01 2.79 0.00 N	27.50 2.19 0.00 N	32.20 2.44 0.00 N	36.15 2.10 0.00 N
PORT_JEFF_3 23555	28.48 1.03 0.00 N	22.61 0.92 0.00 N	20.33 0.96 0.00 N	24.94 1.21 0.00 N	22.81 1.22 0.00 N	28.00 1.65 0.00 N	31.18 2.21 0.00 N	38.35 2.82 -8.40 N	33.03 2.84 -3.33 N	29.21 2.63 0.00 N	31.32 2.72 0.06 N	29.54 2.56 0.15 N	28.79 2.41 0.00 N	28.89 2.35 0.00 N	28.54 2.26 0.05 N	29.57 2.51 0.35 N	96.75 7.87 0.22 N	48.89 4.05 -11.15 N	51.24 2.86 -23.06 N	42.71 3.82 -3.26 N	91.75 3.14 -58.39 N	77.79 2.52 -49.96 N	37.47 2.87 -4.84 N	36.11 2.07 0.00 N
PORT_JEFF_4 23616	28.48 1.03 0.00 N	22.61 0.92 0.00 N	20.33 0.96 0.00 N	24.94 1.21 0.00 N	22.81 1.22 0.00 N	28.00 1.65 0.00 N	31.18 2.21 0.00 N	38.35 2.82 -8.40 N	33.03 2.84 -3.33 N	29.21 2.63 0.00 N	31.32 2.72 0.06 N	29.54 2.56 0.15 N	28.79 2.41 0.00 N	28.89 2.35 0.00 N	28.54 2.26 0.05 N	29.57 2.51 0.35 N	96.75 7.87 0.22 N	48.89 4.05 -11.15 N	51.24 2.86 -23.06 N	42.71 3.82 -3.26 N	91.75 3.14 -58.39 N	77.79 2.52 -49.96 N	37.47 2.87 -4.84 N	36.11 2.07 0.00 N
PORT_JEFF_IC 23713	28.55 1.10 0.00 N	22.65 0.97 0.00 N	20.36 0.99 0.00 N	24.97 1.24 0.00 N	22.84 1.25 0.00 N	28.02 1.67 0.00 N	31.17 2.20 0.00 N	38.34 2.81 -8.40 N	33.03 2.84 -3.33 N	29.20 2.63 0.00 N	31.31 2.71 0.06 N	29.53 2.55 0.15 N	28.79 2.41 0.00 N	28.89 2.34 0.00 N	28.53 2.25 0.05 N	29.57 2.50 0.35 N	96.79 7.91 0.22 N	48.99 4.15 -11.15 N	51.31 2.93 -23.06 N	42.74 3.85 -3.26 N	91.78 3.16 -58.39 N	77.81 2.53 -49.96 N	37.53 2.93 -4.84 N	36.17 2.13 0.00 N
PPL PILGRIM_ST_GT1 24216	28.94 1.49 0.00 N	22.91 1.22 0.00 N	20.52 1.15 0.00 N	25.14 1.41 0.00 N	22.98 1.39 0.00 N	28.19 1.84 0.00 N	31.45 2.48 0.00 N	38.62 3.09 -8.40 N	33.32 3.13 -3.33 N	29.50 2.93 0.00 N	31.64 3.04 0.06 N	29.84 2.86 0.15 N	29.10 2.72 0.00 N	29.19 2.65 0.00 N	28.83 2.55 0.05 N	29.84 2.77 0.35 N	97.05 8.18 0.22 N	48.94 4.10 -11.15 N	51.27 2.89 -23.06 N	42.80 3.91 -3.26 N	91.86 3.24 -58.39 N	77.99 2.72 -49.96 N	37.73 3.13 -4.84 N	36.44 2.39 0.00 N
PPL PILGRIM_ST_GT2 24217	28.94 1.49 0.00 N	22.91 1.22 0.00 N	20.52 1.15 0.00 N	25.14 1.41 0.00 N	22.98 1.39 0.00 N	28.19 1.84 0.00 N	31.45 2.48 0.00 N	38.62 3.09 -8.40 N	33.32 3.13 -3.33 N	29.50 2.93 0.00 N	31.64 3.04 0.06 N	29.84 2.86 0.15 N	29.10 2.72 0.00 N	29.19 2.65 0.00 N	28.83 2.55 0.05 N	29.84 2.77 0.35 N	97.05 8.18 0.22 N	48.94 4.10 -11.15 N	51.27 2.89 -23.06 N	42.80 3.91 -3.26 N	91.86 3.24 -58.39 N	77.99 2.72 -49.96 N	37.73 3.13 -4.84 N	36.44 2.39 0.00 N
PPL_SHRM_GT3 24213	28.15 0.70 0.00 N	22.32 0.63 0.00 N	20.03 0.65 0.00 N	24.56 0.83 0.00 N	22.47 0.88 0.00 N	27.59 1.24 0.00 N	30.77 1.80 0.00 N	37.94 2.41 -8.40 N	32.63 2.44 -3.33 N	28.80 2.23 0.00 N	30.88 2.28 0.06 N	29.11 2.13 0.15 N	28.36 1.99 0.00 N	28.47 1.92 0.00 N	28.12 1.83 0.05 N	29.16 2.09 0.35 N	95.67 6.80 0.22 N	48.49 3.65 -11.15 N	50.98 2.60 -23.06 N	42.35 3.45 -3.26 N	91.41 2.80 -58.39 N	77.46 2.18 -49.96 N	37.01 2.40 -4.84 N	35.59 1.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT4	28.15	22.32	20.03	24.56	22.47	27.59	30.77	37.94	32.63	28.80	30.88	29.11	28.36	28.47	28.12	29.16	95.67	48.49	50.98	42.35	91.41	77.46	37.01	35.59	
24214	0.70	0.63	0.65	0.83	0.88	1.24	1.80	2.41	2.44	2.23	2.28	2.13	1.99	1.92	1.83	2.09	6.80	3.65	2.60	3.45	2.80	2.18	2.40	1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.40	-3.33	0.00	0.06	0.15	0.00	0.00	0.05	0.35	0.22	-11.15	-23.06	-3.26	-58.39	-49.96	-4.84	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	
PROJECT___ORANGE 1	27.72	21.86	19.54	23.92	21.77	26.61	29.38	27.67	27.41	27.16	29.28	27.72	26.96	27.08	26.85	27.93	90.55	34.36	25.84	36.31	30.79	25.75	30.31	34.43	
24174	0.27	0.17	0.17	0.18	0.18	0.26	0.41	0.55	0.55	0.58	0.62	0.58	0.58	0.53	0.52	0.51	1.46	0.67	0.52	0.68	0.57	0.43	0.55	0.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PROJECT___ORANGE 2	27.72	21.86	19.54	23.92	21.77	26.61	29.38	27.67	27.41	27.16	29.28	27.72	26.96	27.08	26.85	27.93	90.55	34.36	25.84	36.31	30.79	25.75	30.31	34.43	
24166	0.27	0.17	0.17	0.18	0.18	0.26	0.41	0.55	0.55	0.58	0.62	0.58	0.58	0.53	0.52	0.51	1.46	0.67	0.52	0.68	0.57	0.43	0.55	0.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PYRITES___HYD	26.90	21.18	18.89	23.14	20.98	26.73	28.12	27.42	25.83	25.09	27.33	25.81	25.12	25.60	25.45	26.50	85.20	31.62	23.73	33.49	28.79	24.67	28.93	33.83	
24023	-0.55	-0.51	-0.48	-0.59	-0.61	-0.94	-0.84	-1.00	-1.03	-1.49	-1.33	-1.32	-1.26	-0.95	-0.87	-0.92	-3.89	-2.07	-1.58	-2.14	-1.44	-0.65	-0.84	-0.22	
	0.00	0.00	0.00	0.00	0.00	-1.32	0.00	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAMAPO___LBMP	28.89	22.81	20.34	24.90	22.74	27.84	30.73	29.22	28.98	28.67	30.87	29.34	28.48	28.61	28.36	29.64	96.74	36.84	27.61	38.79	32.77	27.29	31.90	35.85	
323565	1.44	1.13	0.96	1.16	1.15	1.49	1.76	2.10	2.12	2.09	2.18	2.15	2.10	2.06	2.01	2.10	7.57	3.15	2.30	3.16	2.55	1.98	2.13	1.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	0.00	0.00	-0.02	-0.12	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RANKINE___	26.31	20.76	18.64	22.72	20.51	25.24	28.04	26.68	26.45	26.29	28.23	26.71	26.01	26.03	25.88	26.88	86.25	32.83	25.00	35.11	29.89	25.18	29.78	33.77	
23646	-1.14	-0.92	-0.74	-1.02	-1.08	-1.10	-0.93	-0.44	-0.41	-0.28	-0.44	-0.42	-0.37	-0.52	-0.45	-0.54	-2.85	-0.86	-0.31	-0.52	-0.34	-0.14	0.01	-0.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_1	29.19	23.05	20.54	25.14	22.98	28.09	31.04	29.59	29.40	29.15	32.40	32.32	28.88	29.07	29.50	35.83	101.46	37.24	27.87	39.13	33.04	27.54	32.21	36.14	
24244	1.74	1.37	1.17	1.41	1.38	1.75	2.07	2.46	2.54	2.55	2.66	2.59	2.51	2.47	2.41	2.51	8.63	3.55	2.55	3.51	2.82	2.22	2.44	2.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.08	-2.60	0.00	-0.05	-0.77	-5.90	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_2	29.19	23.05	20.54	25.14	22.98	28.09	31.04	29.59	29.40	29.15	32.40	32.32	28.88	29.07	29.50	35.83	101.46	37.24	27.87	39.13	33.04	27.54	32.21	36.14	
24245	1.74	1.37	1.17	1.41	1.38	1.75	2.07	2.46	2.54	2.55	2.66	2.59	2.51	2.47	2.41	2.51	8.63	3.55	2.55	3.51	2.82	2.22	2.44	2.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.08	-2.60	0.00	-0.05	-0.77	-5.90	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_3	29.21	23.07	20.56	25.16	22.98	28.11	31.06	29.61	29.42	29.18	32.43	32.35	28.91	29.10	29.53	35.85	101.55	37.27	27.90	39.17	33.07	27.56	32.23	36.16	
24246	1.76	1.38	1.18	1.43	1.39	1.76	2.09	2.48	2.56	2.58	2.69	2.62	2.53	2.50	2.43	2.54	8.72	3.58	2.58	3.54	2.85	2.24	2.47	2.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.08	-2.60	0.00	-0.05	-0.77	-5.90	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_4	29.21	23.07	20.56	25.16	22.98	28.11	31.06	29.61	29.42	29.18	32.43	32.35	28.91	29.10	29.53	35.85	101.55	37.27	27.90	39.17	33.07	27.56	32.23	36.16	
24247	1.76	1.38	1.18	1.43	1.39	1.76	2.09	2.48	2.56	2.58	2.69	2.62	2.53	2.50	2.43	2.54	8.72	3.58	2.58	3.54	2.85	2.24	2.47	2.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.08	-2.60	0.00	-0.05	-0.77	-5.90	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_1	29.20	23.06	20.54	25.15	22.98	28.09	31.04	29.59	29.40	29.16	32.40	32.32	28.88	29.07	29.51	35.84	101.46	37.24	27.87	39.14	33.05	27.54	32.21	36.15	
24248	1.75	1.37	1.17	1.42	1.38	1.75	2.07	2.46	2.54	2.56	2.66	2.59	2.51	2.48	2.41	2.52	8.63	3.55	2.56	3.52	2.83	2.23	2.45	2.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.08	-2.60	0.00	-0.05	-0.77	-5.90	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_2	29.20	23.06	20.54	25.15	22.98	28.09	31.04	29.59	29.40	29.16	32.40	32.32	28.88	29.07	29.51	35.84	101.46	37.24	27.87	39.14	33.05	27.54	32.21	36.15	
24249	1.75	1.37	1.17	1.42	1.38	1.75	2.07	2.46	2.54	2.56	2.66	2.59	2.51	2.48	2.41	2.52	8.63	3.55	2.56	3.52	2.83	2.23	2.45	2.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.08	-2.60	0.00	-0.05	-0.77	-5.90	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_3	29.23	23.08	20.56	25.17	23.00	28.13	31.09	29.63	29.45	29.20	32.46	32.37	28.93	29.12	29.56	35.88	101.64	37.31	27.92	39.21	33.10	27.58	32.26	36.19	
24250	1.78	1.40	1.19	1.44	1.41	1.78	2.12	2.51	2.59	2.60	2.72	2.64	2.55	2.52	2.46	2.56	8.81	3.62	2.60	3.58	2.88	2.27	2.49	2.14	

24251	1.78 0.00 N	1.40 0.00 N	1.19 0.00 N	1.44 0.00 N	1.41 0.00 N	1.78 0.00 N	2.12 0.00 N	2.51 0.00 N	2.59 0.00 N	2.60 -0.02 N	2.72 -1.08 N	2.64 -2.60 N	2.55 0.00 N	2.52 -0.05 N	2.46 -0.77 N	2.56 -5.90 N	8.81 -3.74 N	3.62 0.00 N	2.60 0.00 N	3.58 0.00 N	2.88 0.00 N	2.27 0.00 N	2.49 0.00 N	2.14 0.00 N
RAVENSWOOD_GT_1 23729	29.27 1.82 0.00 N	23.13 1.44 0.00 N	20.60 1.22 0.00 N	25.22 1.49 0.00 N	23.03 1.44 0.00 N	28.17 1.82 0.00 N	34.18 2.13 -3.08 N	35.33 2.56 -5.66 N	35.42 2.66 -5.90 N	34.25 2.67 -5.00 N	146.14 2.77 -114.70 N	91.95 2.69 -62.13 N	34.74 2.59 -5.78 N	34.65 2.57 -5.53 N	34.54 2.50 -5.71 N	43.64 2.60 -13.63 N	108.58 8.79 -10.69 N	97.99 3.60 -60.70 N	27.88 2.57 0.00 N	39.16 3.53 0.00 N	33.09 2.86 -0.01 N	29.87 2.27 -2.29 N	47.52 2.46 -15.28 N	37.22 2.10 -1.07 N
RAVENSWOOD_GT_10 24258	29.19 1.74 0.00 N	23.05 1.37 0.00 N	20.54 1.17 0.00 N	25.14 1.41 0.00 N	22.97 1.38 0.00 N	28.09 1.75 0.00 N	31.40 2.07 -0.36 N	30.24 2.46 -0.65 N	30.08 2.54 -0.68 N	29.73 2.55 -0.60 N	45.51 2.66 -14.19 N	39.19 2.59 -9.47 N	29.54 2.50 -0.67 N	29.70 2.48 -0.68 N	30.08 2.41 -1.34 N	36.72 2.51 -6.79 N	102.27 8.63 -4.54 N	44.24 3.55 -7.00 N	27.87 2.56 0.00 N	39.15 3.52 0.00 N	33.05 2.83 0.00 N	27.80 2.23 -0.26 N	33.98 2.45 -1.76 N	36.27 2.10 -0.12 N
RAVENSWOOD_GT_11 24259	29.19 1.74 0.00 N	23.05 1.37 0.00 N	20.54 1.17 0.00 N	25.14 1.41 0.00 N	22.97 1.38 0.00 N	28.09 1.75 0.00 N	31.40 2.07 -0.36 N	30.24 2.46 -0.65 N	30.08 2.54 -0.68 N	29.73 2.55 -0.60 N	45.51 2.66 -14.19 N	39.19 2.59 -9.47 N	29.54 2.50 -0.67 N	29.70 2.48 -0.68 N	30.08 2.41 -1.34 N	36.72 2.51 -6.79 N	102.27 8.63 -4.54 N	44.24 3.55 -7.00 N	27.87 2.56 0.00 N	39.15 3.52 0.00 N	33.05 2.83 0.00 N	27.80 2.23 -0.26 N	33.98 2.45 -1.76 N	36.27 2.10 -0.12 N
RAVENSWOOD_GT_4 24252	29.19 1.74 0.00 N	23.05 1.36 0.00 N	20.54 1.17 0.00 N	25.14 1.41 0.00 N	22.97 1.38 0.00 N	28.09 1.74 0.00 N	33.39 2.08 -2.35 N	33.88 2.45 -4.31 N	33.88 2.52 -4.50 N	32.93 2.54 -3.82 N	118.92 2.66 -87.60 N	77.65 2.59 -47.93 N	33.28 2.50 -4.40 N	33.24 2.47 -4.22 N	33.26 2.41 -4.53 N	41.72 2.51 -11.79 N	106.76 8.63 -9.03 N	83.48 3.57 -46.22 N	27.89 2.57 0.00 N	39.16 3.53 0.00 N	33.07 2.84 0.00 N	29.28 2.23 -1.74 N	43.86 2.45 -11.64 N	36.97 2.11 -0.82 N
RAVENSWOOD_GT_5 24254	29.19 1.74 0.00 N	23.05 1.36 0.00 N	20.54 1.17 0.00 N	25.14 1.41 0.00 N	22.97 1.38 0.00 N	28.09 1.74 0.00 N	33.39 2.08 -2.35 N	33.88 2.45 -4.31 N	33.88 2.52 -4.50 N	32.93 2.54 -3.82 N	118.92 2.66 -87.60 N	77.65 2.59 -47.93 N	33.28 2.50 -4.40 N	33.24 2.47 -4.22 N	33.26 2.41 -4.53 N	41.72 2.51 -11.79 N	106.76 8.63 -9.03 N	83.48 3.57 -46.22 N	27.89 2.57 0.00 N	39.16 3.53 0.00 N	33.07 2.84 0.00 N	29.28 2.23 -1.74 N	43.86 2.45 -11.64 N	36.97 2.11 -0.82 N
RAVENSWOOD_GT_6 24253	29.19 1.74 0.00 N	23.05 1.36 0.00 N	20.54 1.17 0.00 N	25.14 1.41 0.00 N	22.97 1.38 0.00 N	28.09 1.74 0.00 N	33.39 2.08 -2.35 N	33.88 2.45 -4.31 N	33.88 2.52 -4.50 N	32.93 2.54 -3.82 N	118.92 2.66 -87.60 N	77.65 2.59 -47.93 N	33.28 2.50 -4.40 N	33.24 2.47 -4.22 N	33.26 2.41 -4.53 N	41.72 2.51 -11.79 N	106.76 8.63 -9.03 N	83.48 3.57 -46.22 N	27.89 2.57 0.00 N	39.16 3.53 0.00 N	33.07 2.84 0.00 N	29.28 2.23 -1.74 N	43.86 2.45 -11.64 N	36.97 2.11 -0.82 N
RAVENSWOOD_GT_7 24255	29.19 1.74 0.00 N	23.05 1.36 0.00 N	20.54 1.17 0.00 N	25.14 1.41 0.00 N	22.97 1.38 0.00 N	28.09 1.74 0.00 N	33.39 2.08 -2.35 N	33.88 2.45 -4.31 N	33.88 2.52 -4.50 N	32.93 2.54 -3.82 N	118.92 2.66 -87.60 N	77.65 2.59 -47.93 N	33.28 2.50 -4.40 N	33.24 2.47 -4.22 N	33.26 2.41 -4.53 N	41.72 2.51 -11.79 N	106.76 8.63 -9.03 N	83.48 3.57 -46.22 N	27.89 2.57 0.00 N	39.16 3.53 0.00 N	33.07 2.84 0.00 N	29.28 2.23 -1.74 N	43.86 2.45 -11.64 N	36.97 2.11 -0.82 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.19 1.74 0.00 N	23.05 1.37 0.00 N	20.54 1.17 0.00 N	25.14 1.41 0.00 N	22.97 1.38 0.00 N	28.09 1.75 0.00 N	31.40 2.07 -0.36 N	30.24 2.46 -0.65 N	30.08 2.54 -0.68 N	29.73 2.55 -0.60 N	45.51 2.66 -14.19 N	39.19 2.59 -9.47 N	29.54 2.50 -0.67 N	29.70 2.48 -0.68 N	30.08 2.41 -1.34 N	36.72 2.51 -6.79 N	102.27 8.63 -4.54 N	44.24 3.55 -7.00 N	27.87 2.56 0.00 N	39.15 3.52 0.00 N	33.05 2.83 0.00 N	27.80 2.23 -0.26 N	33.98 2.45 -1.76 N	36.27 2.10 -0.12 N
RAVENSWOOD_GT_9 24257	29.19 1.74 0.00 N	23.05 1.37 0.00 N	20.54 1.17 0.00 N	25.14 1.41 0.00 N	22.97 1.38 0.00 N	28.09 1.75 0.00 N	31.40 2.07 -0.36 N	30.24 2.46 -0.65 N	30.08 2.54 -0.68 N	29.73 2.55 -0.60 N	45.51 2.66 -14.19 N	39.19 2.59 -9.47 N	29.54 2.50 -0.67 N	29.70 2.48 -0.68 N	30.08 2.41 -1.34 N	36.72 2.51 -6.79 N	102.27 8.63 -4.54 N	44.24 3.55 -7.00 N	27.87 2.56 0.00 N	39.15 3.52 0.00 N	33.05 2.83 0.00 N	27.80 2.23 -0.26 N	33.98 2.45 -1.76 N	36.27 2.10 -0.12 N
RAVENSWOOD____1 23533	29.24 1.79 0.00 N	23.09 1.41 0.00 N	20.57 1.19 0.00 N	25.18 1.45 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	28.01 2.08 3.04 N	24.05 2.50 5.57 N	23.65 2.60 5.81 N	24.31 2.61 4.88 N	-79.45 2.70 110.82 N	-26.25 2.63 56.02 N	23.22 2.54 5.69 N	23.71 2.51 5.35 N	24.68 2.44 4.09 N	28.24 2.53 1.71 N	94.62 8.64 3.11 N	-22.56 3.53 59.78 N	27.85 2.53 0.00 N	39.09 3.46 0.00 N	33.02 2.80 0.01 N	25.29 2.23 2.25 N	17.12 2.40 15.05 N	35.02 2.03 1.06 N
RAVENSWOOD____2 23534	29.24 1.79 0.00 N	23.09 1.41 0.00 N	20.57 1.19 0.00 N	25.18 1.45 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	28.01 2.08 3.04 N	24.05 2.50 5.57 N	23.65 2.60 5.81 N	24.31 2.61 4.88 N	-79.45 2.70 110.82 N	-26.25 2.63 56.02 N	23.22 2.54 5.69 N	23.71 2.51 5.35 N	24.68 2.44 4.09 N	28.24 2.53 1.71 N	94.62 8.64 3.11 N	-22.56 3.53 59.78 N	27.85 2.53 0.00 N	39.09 3.46 0.00 N	33.02 2.80 0.01 N	25.29 2.23 2.25 N	17.12 2.40 15.05 N	35.02 2.03 1.06 N
RAVENSWOOD____3 23535	29.20 1.75 0.00 N	23.06 1.37 0.00 N	20.54 1.17 0.00 N	25.15 1.42 0.00 N	22.98 1.38 0.00 N	28.09 1.75 0.00 N	31.04 2.07 0.00 N	29.59 2.46 0.00 N	29.40 2.54 0.00 N	29.16 2.56 -0.02 N	32.40 2.66 -1.08 N	32.32 2.59 -2.60 N	28.88 2.51 0.00 N	29.07 2.48 -0.05 N	29.51 2.41 -0.77 N	35.84 2.52 -5.90 N	101.46 8.63 -3.74 N	37.24 3.55 0.00 N	27.87 2.56 0.00 N	39.14 3.52 0.00 N	33.05 2.83 0.00 N	27.54 2.23 0.00 N	32.21 2.45 0.00 N	36.15 2.10 0.00 N
RAVENSWOOD____4 23820	29.24 1.79 0.00 N	23.09 1.41 0.00 N	20.57 1.19 0.00 N	25.18 1.45 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	28.01 2.08 3.04 N	24.05 2.50 5.57 N	23.65 2.60 5.81 N	24.31 2.61 4.88 N	-79.45 2.70 110.82 N	-26.25 2.63 56.02 N	23.22 2.54 5.69 N	23.71 2.51 5.35 N	24.68 2.44 4.09 N	28.24 2.53 1.71 N	94.62 8.64 3.11 N	-22.56 3.53 59.78 N	27.85 2.53 0.00 N	39.09 3.46 0.00 N	33.02 2.80 0.01 N	25.29 2.23 2.25 N	17.12 2.40 15.05 N	35.02 2.03 1.06 N



RCPL_TRUST___DRP 24196	29.22 1.77 0.00 N	23.07 1.39 0.00 N	20.56 1.19 0.00 N	25.17 1.44 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	31.09 2.12 0.00 N	29.63 2.51 0.00 N	29.44 2.58 0.00 N	29.20 2.61 -0.02 N	32.06 2.73 -0.67 N	31.39 2.65 -1.61 N	28.94 2.57 0.00 N	29.12 2.54 -0.03 N	29.28 2.48 -0.48 N	33.66 2.59 -3.65 N	100.29 8.88 -2.32 N	37.34 3.65 0.00 N	27.94 2.63 0.00 N	39.23 3.60 0.00 N	33.11 2.89 0.00 N	27.58 2.27 0.00 N	32.27 2.50 0.00 N	36.21 2.17 0.00 N
RENSSELAER___COGEN 23796	28.20 0.76 0.00 N	22.31 0.62 0.00 N	19.94 0.57 0.00 N	24.40 0.66 0.00 N	22.23 0.64 0.00 N	27.04 0.70 0.00 N	29.49 0.52 0.00 N	27.84 0.72 0.00 N	27.56 0.70 0.00 N	27.29 0.71 0.00 N	29.38 0.71 0.00 N	27.80 0.66 0.00 N	26.99 0.62 0.00 N	27.16 0.62 0.00 N	26.91 0.59 0.00 N	28.03 0.62 0.00 N	91.70 2.61 0.00 N	34.64 0.95 0.00 N	25.97 0.66 0.00 N	36.52 0.89 0.00 N	30.90 0.68 0.00 N	25.79 0.47 0.00 N	30.19 0.42 0.00 N	34.36 0.31 0.00 N
REVERE_CP RP_DRP 24186	28.24 0.79 0.00 N	22.27 0.58 0.00 N	19.89 0.52 0.00 N	24.37 0.64 0.00 N	22.20 0.61 0.00 N	27.19 0.84 0.00 N	30.16 1.19 0.00 N	28.42 1.30 0.00 N	28.14 1.28 0.00 N	27.86 1.29 0.00 N	30.05 1.38 0.00 N	28.44 1.30 0.00 N	27.66 1.28 0.00 N	27.82 1.27 0.00 N	27.60 1.27 0.00 N	28.75 1.33 0.00 N	93.85 4.76 0.00 N	35.58 1.89 0.00 N	26.64 1.33 0.00 N	37.42 1.79 0.00 N	31.71 1.49 0.00 N	26.52 1.20 0.00 N	31.03 1.26 0.00 N	35.27 1.23 0.00 N
RIVERBAY___ 323610	29.15 1.70 0.00 N	23.03 1.34 0.00 N	20.49 1.11 0.00 N	25.09 1.36 0.00 N	22.88 1.29 0.00 N	28.03 1.68 0.00 N	30.95 1.98 0.00 N	29.54 2.41 0.00 N	29.39 2.53 0.00 N	29.09 2.49 -0.02 N	32.33 2.59 -1.08 N	32.25 2.52 -2.60 N	28.78 2.40 0.00 N	28.96 2.37 -0.05 N	29.42 2.32 -0.77 N	35.74 2.42 -5.90 N	101.22 8.39 -3.74 N	37.01 3.32 0.00 N	27.63 2.32 0.00 N	38.82 3.19 0.00 N	32.82 2.59 0.00 N	27.39 2.08 0.00 N	31.95 2.19 0.00 N	35.81 1.77 0.00 N
ROCHESTER_9_IC 23652	27.28 -0.17 0.00 N	21.49 -0.19 0.00 N	19.23 -0.14 0.00 N	23.49 -0.24 0.00 N	21.29 -0.30 0.00 N	26.23 -0.12 0.00 N	29.20 0.23 0.00 N	27.69 0.56 0.00 N	27.42 0.56 0.00 N	27.22 0.65 0.00 N	29.32 0.65 0.00 N	27.69 0.56 0.00 N	26.92 0.54 0.00 N	27.00 0.45 0.00 N	26.79 0.46 0.00 N	27.87 0.45 0.00 N	89.68 0.59 0.00 N	34.15 0.46 0.00 N	25.94 0.63 0.00 N	36.38 0.75 0.00 N	30.85 0.63 0.00 N	25.88 0.57 0.00 N	30.45 0.68 0.00 N	34.43 0.39 0.00 N
ROSETON___1 23587	28.82 1.37 0.00 N	22.76 1.08 0.00 N	20.30 0.93 0.00 N	24.85 1.12 0.00 N	22.68 1.09 0.00 N	27.73 1.38 0.00 N	30.60 1.64 0.00 N	29.06 1.93 0.00 N	28.81 1.95 0.00 N	28.51 1.94 0.00 N	30.67 2.01 0.00 N	29.10 1.97 0.00 N	28.28 1.91 0.00 N	28.42 1.88 0.00 N	28.15 1.82 0.00 N	29.32 1.91 0.00 N	95.99 6.90 0.00 N	36.52 2.83 0.00 N	27.37 2.05 0.00 N	38.46 2.83 0.00 N	32.50 2.28 0.00 N	27.08 1.77 0.00 N	31.69 1.93 0.00 N	35.70 1.66 0.00 N
ROSETON___2 23588	28.82 1.37 0.00 N	22.76 1.08 0.00 N	20.30 0.93 0.00 N	24.85 1.12 0.00 N	22.68 1.09 0.00 N	27.73 1.38 0.00 N	30.60 1.64 0.00 N	29.06 1.93 0.00 N	28.81 1.95 0.00 N	28.51 1.94 0.00 N	30.67 2.01 0.00 N	29.10 1.97 0.00 N	28.28 1.91 0.00 N	28.42 1.88 0.00 N	28.15 1.82 0.00 N	29.32 1.91 0.00 N	95.99 6.90 0.00 N	36.52 2.83 0.00 N	27.37 2.05 0.00 N	38.46 2.83 0.00 N	32.50 2.28 0.00 N	27.08 1.77 0.00 N	31.69 1.93 0.00 N	35.70 1.66 0.00 N
RUSSELL___1 23602	27.36 -0.09 0.00 N	21.54 -0.14 0.00 N	19.28 -0.09 0.00 N	23.56 -0.17 0.00 N	21.38 -0.21 0.00 N	26.35 0.00 0.00 N	29.39 0.42 0.00 N	27.85 0.73 0.00 N	27.57 0.71 0.00 N	27.35 0.78 0.00 N	29.45 0.78 0.00 N	27.79 0.66 0.00 N	27.00 0.62 0.00 N	27.10 0.55 0.00 N	26.89 0.56 0.00 N	28.01 0.59 0.00 N	90.77 1.67 0.00 N	34.50 0.81 0.00 N	26.13 0.81 0.00 N	36.64 1.01 0.00 N	31.05 0.83 0.00 N	26.02 0.71 0.00 N	30.58 0.81 0.00 N	34.54 0.50 0.00 N
RUSSELL___2 23532	27.36 -0.09 0.00 N	21.54 -0.14 0.00 N	19.28 -0.09 0.00 N	23.56 -0.17 0.00 N	21.38 -0.21 0.00 N	26.35 0.00 0.00 N	29.39 0.42 0.00 N	27.85 0.73 0.00 N	27.57 0.71 0.00 N	27.35 0.78 0.00 N	29.45 0.78 0.00 N	27.79 0.66 0.00 N	27.00 0.62 0.00 N	27.10 0.55 0.00 N	26.89 0.56 0.00 N	28.01 0.59 0.00 N	90.77 1.67 0.00 N	34.50 0.81 0.00 N	26.13 0.81 0.00 N	36.64 1.01 0.00 N	31.05 0.83 0.00 N	26.02 0.71 0.00 N	30.58 0.81 0.00 N	34.54 0.50 0.00 N
RUSSELL___3 23549	27.19 -0.26 0.00 N	21.41 -0.27 0.00 N	19.16 -0.21 0.00 N	23.40 -0.33 0.00 N	21.22 -0.37 0.00 N	26.14 -0.21 0.00 N	29.11 0.15 0.00 N	27.59 0.47 0.00 N	27.33 0.47 0.00 N	27.11 0.53 0.00 N	29.18 0.51 0.00 N	27.55 0.42 0.00 N	26.76 0.39 0.00 N	26.85 0.30 0.00 N	26.65 0.31 0.00 N	27.73 0.31 0.00 N	89.63 0.53 0.00 N	34.07 0.38 0.00 N	25.85 0.53 0.00 N	36.26 0.63 0.00 N	30.74 0.52 0.00 N	25.79 0.48 0.00 N	30.35 0.58 0.00 N	34.31 0.27 0.00 N
RUSSELL___4 23556	27.35 -0.10 0.00 N	21.54 -0.15 0.00 N	19.27 -0.10 0.00 N	23.55 -0.18 0.00 N	21.37 -0.22 0.00 N	26.34 -0.01 0.00 N	29.37 0.40 0.00 N	27.84 0.71 0.00 N	27.56 0.70 0.00 N	27.35 0.77 0.00 N	29.44 0.77 0.00 N	27.78 0.65 0.00 N	26.99 0.61 0.00 N	27.08 0.53 0.00 N	26.88 0.55 0.00 N	27.99 0.57 0.00 N	90.72 1.63 0.00 N	34.49 0.80 0.00 N	26.11 0.79 0.00 N	36.62 0.99 0.00 N	31.04 0.82 0.00 N	26.01 0.69 0.00 N	30.57 0.80 0.00 N	34.53 0.48 0.00 N
RUSSELL___STATION 23914	27.19 -0.26 0.00 N	21.41 -0.27 0.00 N	19.16 -0.21 0.00 N	23.40 -0.33 0.00 N	21.22 -0.37 0.00 N	26.14 -0.21 0.00 N	29.11 0.15 0.00 N	27.59 0.47 0.00 N	27.33 0.47 0.00 N	27.11 0.53 0.00 N	29.18 0.51 0.00 N	27.55 0.42 0.00 N	26.76 0.39 0.00 N	26.85 0.30 0.00 N	26.65 0.31 0.00 N	27.73 0.31 0.00 N	89.63 0.53 0.00 N	34.07 0.38 0.00 N	25.85 0.53 0.00 N	36.26 0.63 0.00 N	30.74 0.52 0.00 N	25.79 0.48 0.00 N	30.35 0.58 0.00 N	34.31 0.27 0.00 N
S SALMON___HYD 24043	27.62 0.17 0.00 N	21.76 0.08 0.00 N	19.45 0.07 0.00 N	23.80 0.07 0.00 N	21.67 0.08 0.00 N	26.49 0.15 0.00 N	29.30 0.33 0.00 N	27.51 0.38 0.00 N	27.22 0.36 0.00 N	26.91 0.34 0.00 N	29.01 0.35 0.00 N	27.44 0.31 0.00 N	26.69 0.32 0.00 N	26.82 0.27 0.00 N	26.56 0.23 0.00 N	27.63 0.21 0.00 N	89.68 0.59 0.00 N	34.03 0.35 0.00 N	25.59 0.27 0.00 N	36.00 0.37 0.00 N	30.56 0.33 0.00 N	25.57 0.26 0.00 N	30.14 0.38 0.00 N	34.27 0.22 0.00 N
SELKIRK___I 23801	28.09 0.64 0.00 N	22.36 0.67 0.00 N	19.96 0.59 0.00 N	24.44 0.71 0.00 N	22.27 0.68 0.00 N	27.15 0.80 0.00 N	29.74 0.77 0.00 N	28.07 0.95 0.00 N	27.79 0.94 0.00 N	27.40 0.83 0.00 N	29.37 0.70 0.00 N	27.68 0.55 0.00 N	26.89 0.51 0.00 N	27.06 0.50 0.00 N	26.81 0.48 0.00 N	27.93 0.51 0.00 N	91.16 2.07 0.00 N	34.50 0.81 0.00 N	25.87 0.55 0.00 N	36.37 0.74 0.00 N	30.78 0.56 0.00 N	25.70 0.38 0.00 N	30.16 0.39 0.00 N	34.42 0.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II 23799	27.99 0.54 0.00 N	22.13 0.45 0.00 N	19.76 0.38 0.00 N	24.19 0.46 0.00 N	22.04 0.45 0.00 N	26.85 0.50 0.00 N	29.38 0.41 0.00 N	27.76 0.63 0.00 N	27.51 0.65 0.00 N	27.22 0.65 0.00 N	29.30 0.63 0.00 N	27.71 0.58 0.00 N	26.92 0.55 0.00 N	27.09 0.54 0.00 N	26.84 0.51 0.00 N	27.95 0.53 0.00 N	91.28 2.19 0.00 N	34.52 0.83 0.00 N	25.89 0.58 0.00 N	36.41 0.78 0.00 N	30.81 0.58 0.00 N	25.72 0.40 0.00 N	30.21 0.44 0.00 N	34.44 0.39 0.00 N	
SENECA OSWGO___HYD 24041	27.58 0.13 0.00 N	21.74 0.06 0.00 N	19.46 0.08 0.00 N	23.79 0.06 0.00 N	21.67 0.08 0.00 N	26.50 0.15 0.00 N	29.19 0.22 0.00 N	27.44 0.32 0.00 N	27.21 0.35 0.00 N	26.90 0.33 0.00 N	28.98 0.32 0.00 N	27.50 0.36 0.00 N	26.67 0.29 0.00 N	26.79 0.24 0.00 N	26.54 0.21 0.00 N	27.62 0.20 0.00 N	89.59 0.49 0.00 N	34.00 0.31 0.00 N	25.57 0.26 0.00 N	35.94 0.31 0.00 N	30.47 0.24 0.00 N	25.49 0.17 0.00 N	30.04 0.28 0.00 N	34.15 0.11 0.00 N	
SENECA___ENERGY 23797	27.61 0.16 0.00 N	21.76 0.07 0.00 N	19.47 0.10 0.00 N	23.85 0.13 0.00 N	21.73 0.14 0.00 N	26.62 0.27 0.00 N	29.55 0.58 0.00 N	28.40 1.27 0.00 N	28.08 1.22 0.00 N	27.72 1.15 0.00 N	29.76 1.10 0.00 N	28.23 1.10 0.00 N	27.39 1.01 0.00 N	27.48 0.93 0.00 N	27.22 0.89 0.00 N	28.28 0.86 0.00 N	91.75 2.65 0.00 N	34.93 1.24 0.00 N	26.35 1.03 0.00 N	36.75 1.12 0.00 N	30.96 0.74 0.00 N	25.96 0.65 0.00 N	30.48 0.71 0.00 N	34.50 0.46 0.00 N	
SHOEMAKER___GT 23640	28.85 1.40 0.00 N	22.77 1.09 0.00 N	20.31 0.94 0.00 N	24.88 1.14 0.00 N	22.70 1.12 0.00 N	27.79 1.44 0.00 N	30.70 1.73 0.00 N	29.13 2.01 0.00 N	28.87 2.01 0.00 N	28.57 2.00 0.00 N	30.76 2.09 0.00 N	29.18 2.05 0.00 N	28.37 2.00 0.00 N	28.51 1.96 0.00 N	28.26 1.93 0.00 N	29.44 2.02 0.00 N	96.83 7.74 0.00 N	36.88 3.19 0.00 N	27.64 2.33 0.00 N	38.85 3.22 0.00 N	32.82 2.60 0.00 N	27.35 2.03 0.00 N	31.95 2.18 0.00 N	35.97 1.93 0.00 N	
SHOREHAM_IC_1 23715	28.15 0.70 0.00 N	22.32 0.63 0.00 N	20.03 0.65 0.00 N	24.56 0.83 0.00 N	22.47 0.88 0.00 N	27.59 1.24 0.00 N	30.77 1.80 0.00 N	37.94 2.41 -8.40 N	32.63 2.44 -3.33 N	28.80 2.23 0.00 N	30.88 2.28 0.06 N	29.11 2.13 0.15 N	28.36 1.99 0.00 N	28.47 1.92 0.00 N	28.12 1.83 0.05 N	29.16 2.09 0.35 N	95.67 6.80 0.22 N	48.49 3.65 -11.15 N	50.98 2.60 -23.06 N	42.35 3.45 -3.26 N	91.41 2.80 -58.39 N	77.46 2.18 -49.96 N	37.01 2.40 -4.84 N	35.59 1.55 0.00 N	
SHOREHAM_IC_2 23716	28.15 0.70 0.00 N	22.32 0.63 0.00 N	20.03 0.65 0.00 N	24.56 0.83 0.00 N	22.47 0.88 0.00 N	27.59 1.24 0.00 N	30.77 1.80 0.00 N	37.94 2.41 -8.40 N	32.63 2.44 -3.33 N	28.80 2.23 0.00 N	30.88 2.28 0.06 N	29.11 2.13 0.15 N	28.36 1.99 0.00 N	28.47 1.92 0.00 N	28.12 1.83 0.05 N	29.16 2.09 0.35 N	95.67 6.80 0.22 N	48.49 3.65 -11.15 N	50.98 2.60 -23.06 N	42.35 3.45 -3.26 N	91.41 2.80 -58.39 N	77.46 2.18 -49.96 N	37.01 2.40 -4.84 N	35.59 1.55 0.00 N	
SISSONVILLE____ 23735	26.82 -0.62 0.00 N	21.14 -0.55 0.00 N	18.87 -0.50 0.00 N	23.11 -0.62 0.00 N	20.95 -0.64 0.00 N	26.75 -1.02 -1.42 N	28.02 -0.95 0.00 N	27.40 -1.12 -1.39 N	25.66 -1.20 0.00 N	24.87 -1.71 0.00 N	27.09 -1.57 0.00 N	25.58 -1.55 0.00 N	24.90 -1.48 0.00 N	25.44 -1.11 0.00 N	25.25 -1.08 0.00 N	26.33 -1.09 0.00 N	84.49 -4.60 0.00 N	31.30 -2.39 0.00 N	23.48 -1.83 0.00 N	33.15 -2.48 0.00 N	28.54 -1.68 0.00 N	24.49 -0.82 0.00 N	28.77 -1.00 0.00 N	33.72 -0.33 0.00 N	
SITHE_IND_GS1 24169	27.10 -0.34 0.00 N	21.38 -0.30 0.00 N	19.12 -0.26 0.00 N	23.41 -0.32 0.00 N	21.30 -0.30 0.00 N	25.98 -0.38 0.00 N	28.57 -0.40 0.00 N	26.80 -0.32 0.00 N	26.55 -0.31 0.00 N	26.27 -0.30 0.00 N	28.34 -0.33 0.00 N	26.82 -0.31 0.00 N	26.08 -0.30 0.00 N	26.22 -0.33 0.00 N	25.98 -0.35 0.00 N	27.03 -0.39 0.00 N	87.60 -1.50 0.00 N	33.19 -0.50 0.00 N	24.98 -0.34 0.00 N	35.13 -0.50 0.00 N	29.79 -0.43 0.00 N	24.96 -0.35 0.00 N	29.51 -0.26 0.00 N	33.60 -0.45 0.00 N	
SITHE_IND_GS2 24170	27.10 -0.34 0.00 N	21.38 -0.30 0.00 N	19.12 -0.26 0.00 N	23.41 -0.32 0.00 N	21.30 -0.30 0.00 N	25.98 -0.38 0.00 N	28.57 -0.40 0.00 N	26.80 -0.32 0.00 N	26.55 -0.31 0.00 N	26.27 -0.30 0.00 N	28.34 -0.33 0.00 N	26.82 -0.31 0.00 N	26.08 -0.30 0.00 N	26.22 -0.33 0.00 N	25.98 -0.35 0.00 N	27.03 -0.39 0.00 N	87.60 -1.50 0.00 N	33.19 -0.50 0.00 N	24.98 -0.34 0.00 N	35.13 -0.50 0.00 N	29.79 -0.43 0.00 N	24.96 -0.35 0.00 N	29.51 -0.26 0.00 N	33.60 -0.45 0.00 N	
SITHE_IND_GS3 24171	27.10 -0.34 0.00 N	21.38 -0.30 0.00 N	19.12 -0.26 0.00 N	23.41 -0.32 0.00 N	21.30 -0.30 0.00 N	25.98 -0.38 0.00 N	28.57 -0.40 0.00 N	26.80 -0.32 0.00 N	26.55 -0.31 0.00 N	26.27 -0.30 0.00 N	28.34 -0.33 0.00 N	26.82 -0.31 0.00 N	26.08 -0.30 0.00 N	26.22 -0.33 0.00 N	25.98 -0.35 0.00 N	27.03 -0.39 0.00 N	87.60 -1.50 0.00 N	33.19 -0.50 0.00 N	24.98 -0.34 0.00 N	35.13 -0.50 0.00 N	29.79 -0.43 0.00 N	24.96 -0.35 0.00 N	29.51 -0.26 0.00 N	33.60 -0.45 0.00 N	
SITHE_IND_GS4 24172	27.10 -0.34 0.00 N	21.38 -0.30 0.00 N	19.12 -0.26 0.00 N	23.41 -0.32 0.00 N	21.30 -0.30 0.00 N	25.98 -0.38 0.00 N	28.57 -0.40 0.00 N	26.80 -0.32 0.00 N	26.55 -0.31 0.00 N	26.27 -0.30 0.00 N	28.34 -0.33 0.00 N	26.82 -0.31 0.00 N	26.08 -0.30 0.00 N	26.22 -0.33 0.00 N	25.98 -0.35 0.00 N	27.03 -0.39 0.00 N	87.60 -1.50 0.00 N	33.19 -0.50 0.00 N	24.98 -0.34 0.00 N	35.13 -0.50 0.00 N	29.79 -0.43 0.00 N	24.96 -0.35 0.00 N	29.51 -0.26 0.00 N	33.60 -0.45 0.00 N	
SITHE___BATAVIA 24024	26.81 -0.64 0.00 N	21.14 -0.55 0.00 N	18.95 -0.42 0.00 N	23.10 -0.63 0.00 N	20.87 -0.71 0.00 N	25.77 -0.58 0.00 N	28.73 -0.24 0.00 N	27.35 0.22 0.00 N	27.10 0.24 0.00 N	26.92 0.34 0.00 N	28.92 0.25 0.00 N	27.30 0.17 0.00 N	26.55 0.17 0.00 N	26.58 0.03 0.00 N	26.41 0.08 0.00 N	27.46 0.04 0.00 N	88.42 -0.67 0.00 N	33.64 -0.05 0.00 N	25.61 0.29 0.00 N	35.92 0.28 0.00 N	30.51 0.29 0.00 N	25.66 0.34 0.00 N	30.32 0.55 0.00 N	34.32 0.27 0.00 N	
SITHE___INDEPEND 23800	27.10 -0.34 0.00 N	21.38 -0.30 0.00 N	19.12 -0.26 0.00 N	23.41 -0.32 0.00 N	21.30 -0.30 0.00 N	25.98 -0.38 0.00 N	28.57 -0.40 0.00 N	26.80 -0.32 0.00 N	26.55 -0.31 0.00 N	26.27 -0.30 0.00 N	28.34 -0.33 0.00 N	26.82 -0.31 0.00 N	26.08 -0.30 0.00 N	26.22 -0.33 0.00 N	25.98 -0.35 0.00 N	27.03 -0.39 0.00 N	87.60 -1.50 0.00 N	33.19 -0.50 0.00 N	24.98 -0.34 0.00 N	35.13 -0.50 0.00 N	29.79 -0.43 0.00 N	24.96 -0.35 0.00 N	29.51 -0.26 0.00 N	33.60 -0.45 0.00 N	
SITHE___MASSENA	26.91	21.24	18.98	23.24	21.09	25.96	28.34	26.46	25.92	25.46	27.65	26.13	25.38	25.67	25.49	26.60	85.93	32.02	24.05	33.94	28.97	24.66	28.99	33.69	

23902	-0.53 0.00 N	-0.45 0.00 N	-0.40 0.00 N	-0.49 0.00 N	-0.50 0.00 N	-0.63 -0.25 N	-0.63 0.00 N	-0.91 -0.24 N	-0.94 0.00 N	-1.12 0.00 N	-1.01 0.00 N	-1.00 0.00 N	-1.00 0.00 N	-0.87 0.00 N	-0.84 0.00 N	-0.82 0.00 N	-3.17 0.00 N	-1.67 0.00 N	-1.27 0.00 N	-1.69 0.00 N	-1.25 0.00 N	-0.65 0.00 N	-0.78 0.00 N	-0.35 0.00 N
SITHE____OGDNSBRG 24021	27.09 -0.36 0.00 N	21.35 -0.34 0.00 N	19.06 -0.32 0.00 N	23.34 -0.39 0.00 N	21.18 -0.41 0.00 N	26.64 -0.54 -0.83 N	28.56 -0.41 0.00 N	27.28 -0.66 -0.82 N	26.16 -0.70 0.00 N	25.59 -0.98 0.00 N	27.84 -0.82 0.00 N	26.29 -0.84 0.00 N	25.55 -0.83 0.00 N	25.90 -0.65 0.00 N	25.73 -0.60 0.00 N	26.85 -0.57 0.00 N	86.66 -2.44 0.00 N	32.24 -1.45 0.00 N	24.22 -1.09 0.00 N	34.17 -1.46 0.00 N	29.22 -1.00 0.00 N	24.95 -0.37 0.00 N	29.27 -0.50 0.00 N	34.07 0.02 0.00 N
SITHE____STERLING 23777	28.01 0.56 0.00 N	22.09 0.41 0.00 N	19.75 0.37 0.00 N	24.19 0.46 0.00 N	22.03 0.44 0.00 N	26.97 0.62 0.00 N	29.86 0.89 0.00 N	28.12 1.00 0.00 N	27.85 0.99 0.00 N	27.58 1.01 0.00 N	29.73 1.07 0.00 N	28.15 1.02 0.00 N	27.38 1.00 0.00 N	27.56 1.01 0.00 N	27.36 1.03 0.00 N	28.48 1.06 0.00 N	92.83 3.74 0.00 N	35.21 1.52 0.00 N	26.38 1.07 0.00 N	37.06 1.43 0.00 N	31.41 1.19 0.00 N	26.27 0.95 0.00 N	30.79 1.02 0.00 N	34.98 0.93 0.00 N
SOUTH CAIRO____GT 23612	29.65 2.20 0.00 N	23.42 1.73 0.00 N	20.87 1.50 0.00 N	25.54 1.81 0.00 N	23.32 1.73 0.00 N	28.52 2.17 0.00 N	31.52 2.55 0.00 N	29.93 2.80 0.00 N	29.65 2.79 0.00 N	29.35 2.78 0.00 N	31.58 2.91 0.00 N	29.62 2.48 0.00 N	28.79 2.42 0.00 N	28.94 2.40 0.00 N	28.70 2.37 0.00 N	29.93 2.51 0.00 N	98.16 9.06 0.00 N	37.28 3.59 0.00 N	27.91 2.60 0.00 N	39.20 3.57 0.00 N	33.13 2.91 0.00 N	27.60 2.29 0.00 N	32.26 2.49 0.00 N	36.52 2.47 0.00 N
SOUTH HAMPTN____IC 23720	28.68 1.23 0.00 N	22.72 1.04 0.00 N	20.38 1.01 0.00 N	24.99 1.26 0.00 N	22.87 1.29 0.00 N	28.12 1.77 0.00 N	31.42 2.45 0.00 N	38.60 3.08 -8.40 N	33.30 3.11 -3.33 N	29.49 2.92 0.00 N	31.60 3.00 0.06 N	29.78 2.81 0.15 N	29.01 2.63 0.00 N	29.12 2.57 0.00 N	28.77 2.49 0.05 N	29.85 2.79 0.35 N	98.25 9.38 0.22 N	49.52 4.68 -11.15 N	51.73 3.35 -23.06 N	43.37 4.48 -3.26 N	92.27 3.66 -58.39 N	78.14 2.87 -49.96 N	37.74 3.14 -4.84 N	36.34 2.29 0.00 N
SOUTHOLD____IC 23719	29.81 2.36 0.00 N	23.61 1.93 0.00 N	21.16 1.79 0.00 N	25.95 2.22 0.00 N	23.77 2.18 0.00 N	29.28 2.93 0.00 N	32.90 3.93 0.00 N	40.11 4.58 -8.40 N	34.84 4.65 -3.33 N	31.04 4.47 0.00 N	33.29 4.69 0.06 N	31.44 4.46 0.15 N	30.61 4.23 0.00 N	30.71 4.16 0.00 N	30.33 4.05 0.05 N	31.51 4.44 0.35 N	104.30 15.43 0.22 N	51.99 7.15 -11.15 N	53.61 5.23 -23.06 N	45.91 7.01 -3.26 N	94.34 5.73 -58.39 N	79.79 4.51 -49.96 N	39.46 4.86 -4.84 N	38.05 4.00 0.00 N
ST LAWRENCE____ 23600	26.70 -0.75 0.00 N	21.08 -0.61 0.00 N	18.83 -0.55 0.00 N	23.06 -0.67 0.00 N	20.92 -0.66 0.00 N	25.54 -0.81 0.00 N	28.12 -0.85 0.00 N	26.00 -1.13 0.00 N	25.73 -1.13 0.00 N	25.39 -1.18 0.00 N	27.48 -1.18 0.00 N	25.98 -1.16 0.00 N	25.22 -1.16 0.00 N	25.47 -1.08 0.00 N	25.29 -1.04 0.00 N	26.39 -1.03 0.00 N	85.35 -3.74 0.00 N	32.02 -1.66 0.00 N	24.06 -1.26 0.00 N	33.95 -1.68 0.00 N	28.94 -1.29 0.00 N	24.45 -0.87 0.00 N	28.76 -1.01 0.00 N	33.39 -0.66 0.00 N
STATION 5_MISC_HYD 23604	26.61 -0.84 0.00 N	20.88 -0.80 0.00 N	18.62 -0.75 0.00 N	22.74 -0.99 0.00 N	20.61 -0.98 0.00 N	25.40 -0.95 0.00 N	28.31 -0.66 0.00 N	26.84 -0.28 0.00 N	26.73 -0.13 0.00 N	26.50 -0.07 0.00 N	28.51 -0.15 0.00 N	26.87 -0.27 0.00 N	26.07 -0.31 0.00 N	26.14 -0.41 0.00 N	25.94 -0.39 0.00 N	26.98 -0.44 0.00 N	87.56 -1.53 0.00 N	33.50 -0.19 0.00 N	25.53 0.21 0.00 N	35.81 0.18 0.00 N	30.32 0.09 0.00 N	25.35 0.04 0.00 N	29.82 0.05 0.00 N	33.71 -0.34 0.00 N
STEEL____WIND 323596	26.32 -1.13 0.00 N	20.76 -0.92 0.00 N	18.64 -0.73 0.00 N	22.72 -1.01 0.00 N	20.52 -1.07 0.00 N	25.25 -1.10 0.00 N	28.04 -0.93 0.00 N	26.69 -0.44 0.00 N	26.46 -0.40 0.00 N	26.29 -0.28 0.00 N	28.24 -0.43 0.00 N	26.72 -0.41 0.00 N	26.02 -0.36 0.00 N	26.04 -0.51 0.00 N	25.89 -0.44 0.00 N	26.88 -0.53 0.00 N	86.27 -2.82 0.00 N	32.84 -0.85 0.00 N	25.01 -0.31 0.00 N	35.12 -0.51 0.00 N	29.89 -0.33 0.00 N	25.19 -0.13 0.00 N	29.79 0.03 0.00 N	33.79 -0.25 0.00 N
STEBEN_REC_LFGE 323667	27.24 -0.21 0.00 N	21.47 -0.21 0.00 N	19.28 -0.09 0.00 N	23.57 -0.16 0.00 N	21.46 -0.12 0.00 N	26.40 0.05 0.00 N	29.50 0.53 0.00 N	28.37 1.25 0.00 N	28.18 1.32 0.00 N	27.97 1.39 0.00 N	30.09 1.42 0.00 N	28.80 1.67 0.00 N	28.14 1.76 0.00 N	28.07 1.53 0.00 N	27.87 1.54 0.00 N	28.92 1.50 0.00 N	93.59 4.50 0.00 N	35.62 1.94 0.00 N	26.91 1.60 0.00 N	37.82 2.19 0.00 N	32.05 1.83 0.00 N	26.79 1.48 0.00 N	31.33 1.56 0.00 N	35.49 1.44 0.00 N
STONY____BROOK 24151	28.55 1.10 0.00 N	22.65 0.97 0.00 N	20.36 0.99 0.00 N	24.97 1.24 0.00 N	22.84 1.25 0.00 N	28.02 1.67 0.00 N	31.17 2.20 0.00 N	38.34 2.81 -8.40 N	33.03 2.84 -3.33 N	29.20 2.63 0.00 N	31.31 2.71 0.06 N	29.53 2.55 0.15 N	28.79 2.41 0.00 N	28.89 2.34 0.00 N	28.53 2.25 0.05 N	29.57 2.50 0.35 N	96.79 7.91 0.22 N	48.99 4.15 -11.15 N	51.31 2.93 -23.06 N	42.74 3.85 -3.26 N	91.78 3.16 -58.39 N	77.81 2.53 -49.96 N	37.53 2.93 -4.84 N	36.17 2.13 0.00 N
STURGEON_POOL_HYD 23609	28.82 1.37 0.00 N	22.74 1.05 0.00 N	20.32 0.95 0.00 N	24.90 1.17 0.00 N	22.73 1.14 0.00 N	27.81 1.46 0.00 N	30.74 1.77 0.00 N	29.17 2.05 0.00 N	28.85 1.99 0.00 N	28.48 1.91 0.00 N	30.64 1.98 0.00 N	29.17 2.03 0.00 N	28.33 1.95 0.00 N	28.49 1.94 0.00 N	28.23 1.90 0.00 N	29.40 1.99 0.00 N	96.38 7.29 0.00 N	36.73 3.04 0.00 N	27.57 2.26 0.00 N	38.74 3.12 0.00 N	32.72 2.49 0.00 N	27.25 1.93 0.00 N	31.87 2.10 0.00 N	35.84 1.80 0.00 N
SYRACUSE____ENERGY_ST1 323597	27.76 0.31 0.00 N	21.90 0.22 0.00 N	19.60 0.22 0.00 N	23.98 0.25 0.00 N	21.84 0.25 0.00 N	26.72 0.37 0.00 N	29.48 0.51 0.00 N	27.76 0.63 0.00 N	27.49 0.63 0.00 N	27.21 0.64 0.00 N	29.32 0.66 0.00 N	27.76 0.62 0.00 N	26.98 0.61 0.00 N	27.10 0.55 0.00 N	26.86 0.53 0.00 N	27.94 0.52 0.00 N	90.64 1.55 0.00 N	34.40 0.71 0.00 N	25.89 0.57 0.00 N	36.36 0.73 0.00 N	30.82 0.60 0.00 N	25.78 0.46 0.00 N	30.35 0.58 0.00 N	34.48 0.43 0.00 N
SYRACUSE____ENERGY_ST2 323598	27.76 0.31 0.00 N	21.90 0.22 0.00 N	19.60 0.22 0.00 N	23.98 0.25 0.00 N	21.84 0.25 0.00 N	26.72 0.37 0.00 N	29.48 0.51 0.00 N	27.76 0.63 0.00 N	27.49 0.63 0.00 N	27.21 0.64 0.00 N	29.32 0.66 0.00 N	27.76 0.62 0.00 N	26.98 0.61 0.00 N	27.10 0.55 0.00 N	26.86 0.53 0.00 N	27.94 0.52 0.00 N	90.64 1.55 0.00 N	34.40 0.71 0.00 N	25.89 0.57 0.00 N	36.36 0.73 0.00 N	30.82 0.60 0.00 N	25.78 0.46 0.00 N	30.35 0.58 0.00 N	34.48 0.43 0.00 N

SYRACUSE___POWER 24017	27.79 0.34 0.00 N	21.91 0.22 0.00 N	19.59 0.22 0.00 N	23.97 0.24 0.00 N	21.83 0.24 0.00 N	26.69 0.34 0.00 N	29.47 0.50 0.00 N	27.76 0.64 0.00 N	27.51 0.65 0.00 N	27.24 0.67 0.00 N	29.37 0.70 0.00 N	27.79 0.66 0.00 N	27.04 0.66 0.00 N	27.16 0.61 0.00 N	26.93 0.60 0.00 N	28.02 0.60 0.00 N	90.83 1.73 0.00 N	34.49 0.80 0.00 N	25.93 0.62 0.00 N	36.45 0.81 0.00 N	30.90 0.68 0.00 N	25.83 0.52 0.00 N	30.40 0.63 0.00 N	34.52 0.47 0.00 N
UNION___PROCESSING_DRP 323587	26.95 -0.50 0.00 N	21.24 -0.45 0.00 N	19.01 -0.36 0.00 N	23.22 -0.51 0.00 N	21.04 -0.55 0.00 N	25.90 -0.45 0.00 N	28.79 -0.18 0.00 N	27.28 0.16 0.00 N	27.03 0.16 0.00 N	26.81 0.23 0.00 N	28.85 0.19 0.00 N	27.24 0.11 0.00 N	26.47 0.10 0.00 N	26.56 0.00 0.00 N	26.36 0.03 0.00 N	27.42 0.00 0.00 N	88.52 -0.58 0.00 N	33.63 -0.06 0.00 N	25.50 0.19 0.00 N	35.79 0.16 0.00 N	30.35 0.12 0.00 N	25.47 0.16 0.00 N	30.01 0.24 0.00 N	33.97 -0.07 0.00 N
UPPER HUDSON___HYD 24058	27.34 -0.11 0.00 N	21.44 -0.25 0.00 N	19.09 -0.28 0.00 N	23.39 -0.34 0.00 N	21.30 -0.29 0.00 N	26.06 -0.29 0.00 N	28.95 -0.02 0.00 N	27.41 0.28 0.00 N	27.12 0.26 0.00 N	26.85 0.27 0.00 N	28.91 0.24 0.00 N	27.30 0.17 0.00 N	26.50 0.12 0.00 N	26.64 0.09 0.00 N	26.33 0.00 0.00 N	27.59 0.17 0.00 N	90.87 1.78 0.00 N	34.21 0.52 0.00 N	25.60 0.29 0.00 N	36.14 0.51 0.00 N	30.51 0.29 0.00 N	25.30 -0.01 0.00 N	29.53 -0.23 0.00 N	33.46 -0.58 0.00 N
UPPER RAQUET___HYD 24056	26.82 -0.62 0.00 N	21.14 -0.55 0.00 N	18.87 -0.50 0.00 N	23.11 -0.62 0.00 N	20.95 -0.64 0.00 N	26.75 -1.02 -1.42 N	28.02 -0.95 0.00 N	27.40 -1.12 -1.39 N	25.66 -1.20 0.00 N	24.87 -1.71 0.00 N	27.09 -1.57 0.00 N	25.58 -1.55 0.00 N	24.90 -1.48 0.00 N	25.44 -1.11 0.00 N	25.25 -1.08 0.00 N	26.33 -1.09 0.00 N	84.49 -4.60 0.00 N	31.30 -2.39 0.00 N	23.48 -1.83 0.00 N	33.15 -2.48 0.00 N	28.54 -1.68 0.00 N	24.49 -0.82 0.00 N	28.77 -1.00 0.00 N	33.72 -0.33 0.00 N
VISCHER___FERRY HYD 24020	28.43 0.98 0.00 N	22.44 0.76 0.00 N	20.05 0.67 0.00 N	24.55 0.82 0.00 N	22.37 0.78 0.00 N	27.28 0.93 0.00 N	29.98 1.01 0.00 N	28.31 1.19 0.00 N	27.99 1.13 0.00 N	27.70 1.12 0.00 N	29.82 1.16 0.00 N	28.22 1.09 0.00 N	27.39 1.02 0.00 N	27.57 1.02 0.00 N	27.31 0.98 0.00 N	28.45 1.03 0.00 N	93.33 4.23 0.00 N	35.18 1.49 0.00 N	26.34 1.03 0.00 N	37.09 1.46 0.00 N	31.39 1.16 0.00 N	26.13 0.81 0.00 N	30.56 0.79 0.00 N	34.70 0.66 0.00 N
WADING RIVER_IC_1 23522	28.15 0.70 0.00 N	22.31 0.63 0.00 N	20.02 0.65 0.00 N	24.55 0.81 0.00 N	22.46 0.87 0.00 N	27.58 1.24 0.00 N	30.77 1.80 0.00 N	37.94 2.41 -8.40 N	32.63 2.44 -3.33 N	28.81 2.24 0.00 N	30.87 2.27 0.06 N	29.10 2.12 0.15 N	28.36 1.98 0.00 N	28.47 1.92 0.00 N	28.12 1.83 0.05 N	29.16 2.09 0.35 N	95.75 6.87 0.22 N	48.51 3.67 -11.15 N	50.97 2.59 -23.06 N	42.32 3.42 -3.26 N	91.40 2.79 -58.39 N	77.45 2.18 -49.96 N	37.00 2.39 -4.84 N	35.57 1.52 0.00 N
WADING RIVER_IC_2 23547	28.15 0.70 0.00 N	22.31 0.63 0.00 N	20.02 0.65 0.00 N	24.55 0.81 0.00 N	22.46 0.87 0.00 N	27.58 1.24 0.00 N	30.77 1.80 0.00 N	37.94 2.41 -8.40 N	32.63 2.44 -3.33 N	28.81 2.24 0.00 N	30.87 2.27 0.06 N	29.10 2.12 0.15 N	28.36 1.98 0.00 N	28.47 1.92 0.00 N	28.12 1.83 0.05 N	29.16 2.09 0.35 N	95.75 6.87 0.22 N	48.51 3.67 -11.15 N	50.97 2.59 -23.06 N	42.32 3.42 -3.26 N	91.40 2.79 -58.39 N	77.45 2.18 -49.96 N	37.00 2.39 -4.84 N	35.57 1.52 0.00 N
WADING RIVER_IC_3 23601	28.15 0.70 0.00 N	22.31 0.63 0.00 N	20.02 0.65 0.00 N	24.55 0.81 0.00 N	22.46 0.87 0.00 N	27.58 1.24 0.00 N	30.77 1.80 0.00 N	37.94 2.41 -8.40 N	32.63 2.44 -3.33 N	28.81 2.24 0.00 N	30.87 2.27 0.06 N	29.10 2.12 0.15 N	28.36 1.98 0.00 N	28.47 1.92 0.00 N	28.12 1.83 0.05 N	29.16 2.09 0.35 N	95.75 6.87 0.22 N	48.51 3.67 -11.15 N	50.97 2.59 -23.06 N	42.32 3.42 -3.26 N	91.40 2.79 -58.39 N	77.45 2.18 -49.96 N	37.00 2.39 -4.84 N	35.57 1.52 0.00 N
WALDEN___HYDRO 24148	28.87 1.42 0.00 N	22.80 1.12 0.00 N	20.34 0.97 0.00 N	24.91 1.18 0.00 N	22.73 1.14 0.00 N	27.79 1.44 0.00 N	30.64 1.68 0.00 N	29.06 1.94 0.00 N	28.75 1.89 0.00 N	28.42 1.85 0.00 N	30.58 1.92 0.00 N	29.02 1.88 0.00 N	28.20 1.83 0.00 N	28.34 1.79 0.00 N	28.07 1.75 0.00 N	29.24 1.82 0.00 N	95.89 6.80 0.00 N	36.52 2.83 0.00 N	27.55 2.24 0.00 N	38.92 3.29 0.00 N	32.91 2.69 0.00 N	27.42 2.10 0.00 N	32.13 2.36 0.00 N	36.10 2.05 0.00 N
WARRENSBURG___ 23737	27.12 -0.33 0.00 N	21.24 -0.44 0.00 N	18.90 -0.47 0.00 N	23.16 -0.57 0.00 N	21.07 -0.52 0.00 N	25.77 -0.58 0.00 N	28.62 -0.34 0.00 N	27.14 0.02 0.00 N	26.89 0.03 0.00 N	26.63 0.06 0.00 N	28.68 0.02 0.00 N	27.09 -0.04 0.00 N	26.29 -0.08 0.00 N	26.43 -0.12 0.00 N	26.12 -0.21 0.00 N	27.35 -0.07 0.00 N	90.01 0.92 0.00 N	33.90 0.21 0.00 N	25.39 0.08 0.00 N	35.86 0.23 0.00 N	30.27 0.05 0.00 N	25.10 -0.21 0.00 N	29.30 -0.47 0.00 N	33.18 -0.86 0.00 N
WATERSIDE___6 8 9 23538	29.24 1.79 0.00 N	23.09 1.41 0.00 N	20.57 1.19 0.00 N	25.18 1.45 0.00 N	23.00 1.41 0.00 N	28.13 1.78 0.00 N	28.01 2.08 3.04 N	24.05 2.50 5.57 N	23.65 2.61 5.81 N	24.31 2.70 4.88 N	-79.45 2.61 110.82 N	-26.25 2.70 56.02 N	23.22 2.54 5.69 N	23.71 2.51 5.35 N	24.68 2.44 4.09 N	28.24 2.53 1.71 N	94.62 8.64 3.11 N	-22.56 3.53 59.78 N	27.85 2.53 0.00 N	39.09 3.46 0.00 N	33.02 2.80 0.01 N	25.29 2.23 2.25 N	17.12 2.40 15.05 N	35.02 2.03 1.06 N
WDELAWARE___HYD 323627	26.53 -0.92 0.00 N	20.91 -0.78 0.00 N	18.64 -0.73 0.00 N	22.85 -0.88 0.00 N	20.88 -0.71 0.00 N	25.61 -0.74 0.00 N	28.46 -0.51 0.00 N	27.07 -0.06 0.00 N	26.79 -0.07 0.00 N	26.47 -0.10 0.00 N	28.52 -0.15 0.00 N	27.03 -0.11 0.00 N	25.82 -0.55 0.00 N	26.09 -0.46 0.00 N	25.90 -0.43 0.00 N	27.02 -0.39 0.00 N	89.65 0.56 0.00 N	34.18 0.49 0.00 N	25.62 0.30 0.00 N	35.95 0.32 0.00 N	30.33 0.11 0.00 N	25.28 -0.03 0.00 N	29.47 -0.29 0.00 N	33.05 -1.00 0.00 N
WEST BABYLON___IC 23714	29.26 1.81 0.00 N	23.14 1.45 0.00 N	20.71 1.34 0.00 N	25.35 1.62 0.00 N	23.18 1.59 0.00 N	28.44 2.09 0.00 N	31.74 2.77 0.00 N	38.91 3.39 -8.40 N	33.59 3.40 -3.33 N	29.77 3.20 0.00 N	31.96 3.36 0.06 N	30.18 3.20 0.15 N	29.43 3.05 0.00 N	29.51 2.96 0.00 N	29.15 2.86 0.05 N	30.11 3.05 0.35 N	98.25 9.37 0.22 N	49.38 4.55 -11.15 N	51.69 3.31 -23.06 N	43.40 4.51 -3.26 N	92.37 3.76 -58.39 N	78.28 3.01 -49.96 N	38.02 3.42 -4.84 N	36.80 2.75 0.00 N
WEST CANADA___HYD 24049	27.55 0.10 0.00 N	21.75 0.07 0.00 N	19.44 0.07 0.00 N	23.83 0.09 0.00 N	21.68 0.09 0.00 N	26.49 0.14 0.00 N	29.14 0.17 0.00 N	27.32 0.19 0.00 N	27.05 0.19 0.00 N	26.78 0.21 0.00 N	28.89 0.22 0.00 N	27.34 0.20 0.00 N	26.59 0.21 0.00 N	26.76 0.21 0.00 N	26.54 0.21 0.00 N	27.63 0.21 0.00 N	89.80 0.71 0.00 N	33.99 0.30 0.00 N	25.54 0.22 0.00 N	35.92 0.29 0.00 N	30.46 0.24 0.00 N	25.48 0.16 0.00 N	29.94 0.17 0.00 N	34.16 0.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WESTERN_NY_WIND 24143	26.78 -0.67 0.00 N	21.11 -0.57 0.00 N	18.93 -0.44 0.00 N	23.08 -0.65 0.00 N	20.85 -0.74 0.00 N	25.73 -0.61 0.00 N	28.70 -0.27 0.00 N	27.31 0.19 0.00 N	27.07 0.21 0.00 N	26.89 0.31 0.00 N	28.89 0.22 0.00 N	27.27 0.14 0.00 N	26.52 0.14 0.00 N	26.55 0.00 0.00 N	26.37 0.04 0.00 N	27.42 0.01 0.00 N	88.28 -0.81 0.00 N	33.59 -0.10 0.00 N	25.58 0.26 0.00 N	35.87 0.24 0.00 N	30.48 0.26 0.00 N	25.63 0.32 0.00 N	30.30 0.53 0.00 N	34.29 0.25 0.00 N	
WESTOVER____LESR 323668	28.01 0.56 0.00 N	22.10 0.42 0.00 N	19.78 0.41 0.00 N	24.22 0.49 0.00 N	22.06 0.48 0.00 N	26.92 0.57 0.00 N	29.73 0.76 0.00 N	28.22 1.10 0.00 N	27.93 1.07 0.00 N	27.68 1.10 0.00 N	29.77 1.10 0.00 N	28.24 1.11 0.00 N	27.51 1.13 0.00 N	27.64 1.09 0.00 N	27.44 1.11 0.00 N	28.47 1.05 0.00 N	91.67 2.58 0.00 N	34.91 1.22 0.00 N	26.28 0.97 0.00 N	36.91 1.28 0.00 N	31.34 1.11 0.00 N	26.17 0.85 0.00 N	30.65 0.89 0.00 N	34.79 0.74 0.00 N	
WETHRSFD_WT_PWR 323626	26.21 -1.24 0.00 N	20.68 -1.01 0.00 N	18.56 -0.81 0.00 N	22.66 -1.07 0.00 N	20.51 -1.08 0.00 N	25.20 -1.15 0.00 N	28.02 -0.95 0.00 N	26.79 -0.34 0.00 N	26.62 -0.24 0.00 N	26.46 -0.11 0.00 N	28.49 -0.17 0.00 N	27.12 -0.01 0.00 N	26.43 0.05 0.00 N	26.43 -0.12 -0.07 N	26.26 -0.07 -0.13 N	27.29 -0.13 -1.16 N	87.94 -0.23 0.00 N	33.46 0.08 0.00 N	25.40 0.08 0.00 N	35.71 0.08 0.00 N	30.35 0.13 0.00 N	25.46 0.14 0.00 N	30.00 0.23 0.00 N	34.03 -0.02 0.00 N	
YORK____WARBASSE 23770	29.32 1.87 0.00 N	23.15 1.47 0.00 N	20.62 1.25 0.00 N	25.24 1.51 0.00 N	23.05 1.46 0.00 N	28.18 1.83 0.00 N	40.44 2.10 -9.37 N	46.84 2.53 -17.19 N	47.44 2.63 -17.94 N	44.38 2.65 -15.15 N	377.83 2.76 -346.41 N	213.34 2.68 -183.52 N	46.54 2.59 -17.57 N	45.80 2.55 -16.70 N	44.60 2.49 -15.77 N	59.38 2.57 -29.40 N	122.63 8.67 -24.86 N	255.96 3.56 -218.70 N	402.02 2.55 -374.16 N	402.01 3.53 -362.85 N	402.03 2.90 -368.90 N	402.01 2.30 -374.40 N	137.74 2.46 -105.51 N	39.35 2.05 -3.26 N	