

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/05/2011

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	28.86 1.81 0.00 N	34.23 2.06 0.00 N	33.54 1.59 0.00 N	31.34 1.35 0.00 N	25.61 1.33 0.00 N	21.58 1.33 0.00 N	26.88 2.10 0.00 N	31.35 2.98 0.00 N	34.06 3.31 0.00 N	31.30 3.08 0.00 N	33.54 3.27 0.00 N	33.45 3.27 0.00 N	33.14 3.12 0.00 N	34.50 3.06 0.00 N	33.15 3.01 0.00 N	33.92 3.06 0.00 N	112.50 10.23 0.00 N	46.36 4.53 0.00 N	42.70 4.08 0.00 N	86.72 7.50 0.00 N	33.73 3.01 0.00 N	34.12 2.76 0.00 N	29.29 2.02 0.00 N	28.14 1.60 0.00 N
74TH STREET_GT_1 24260	28.89 1.83 0.00 N	34.26 2.09 0.00 N	33.57 1.62 0.00 N	31.37 1.38 0.00 N	25.63 1.36 0.00 N	21.60 1.34 0.00 N	26.90 2.12 0.00 N	31.38 3.00 0.00 N	34.09 3.34 0.00 N	31.32 3.10 0.00 N	33.57 3.29 0.00 N	33.47 3.29 0.00 N	33.16 3.14 0.00 N	34.51 3.08 0.00 N	33.16 3.02 0.00 N	33.94 3.08 0.00 N	112.55 10.28 0.00 N	46.37 4.54 0.00 N	42.71 4.10 0.00 N	86.78 7.56 0.00 N	33.76 3.03 0.00 N	34.15 2.78 0.00 N	29.31 2.04 0.00 N	28.15 1.61 0.00 N
74TH STREET_GT_2 24261	28.89 1.83 0.00 N	34.26 2.09 0.00 N	33.57 1.62 0.00 N	31.37 1.38 0.00 N	25.63 1.36 0.00 N	21.60 1.34 0.00 N	26.90 2.12 0.00 N	31.38 3.00 0.00 N	34.09 3.34 0.00 N	31.32 3.10 0.00 N	33.57 3.29 0.00 N	33.47 3.29 0.00 N	33.16 3.14 0.00 N	34.51 3.08 0.00 N	33.16 3.02 0.00 N	33.94 3.08 0.00 N	112.55 10.28 0.00 N	46.37 4.54 0.00 N	42.71 4.10 0.00 N	86.78 7.56 0.00 N	33.76 3.03 0.00 N	34.15 2.78 0.00 N	29.31 2.04 0.00 N	28.15 1.61 0.00 N
ADK HUDSON___FALLS 24011	27.71 0.65 0.00 N	33.09 0.92 0.00 N	32.64 0.69 0.00 N	30.40 0.41 0.00 N	24.55 0.27 0.00 N	20.59 0.34 0.00 N	25.53 0.75 0.00 N	29.56 1.18 0.00 N	32.04 1.29 0.00 N	29.10 0.88 0.00 N	31.19 0.91 0.00 N	31.06 0.87 0.00 N	30.74 0.72 0.00 N	32.10 0.67 0.00 N	30.68 0.54 0.00 N	31.39 0.53 0.00 N	105.20 2.94 0.00 N	42.82 0.98 0.00 N	39.81 1.19 0.00 N	81.45 2.24 0.00 N	31.54 0.81 0.00 N	32.00 0.63 0.00 N	27.48 0.21 0.00 N	26.45 -0.09 0.00 N
ADK RESOURCE___RCVRY 23798	28.18 1.12 0.00 N	33.66 1.49 0.00 N	33.18 1.23 0.00 N	30.80 0.82 0.00 N	24.95 0.68 0.00 N	20.99 0.74 0.00 N	26.03 1.25 0.00 N	30.19 1.81 0.00 N	32.66 1.92 0.00 N	29.56 1.34 0.00 N	31.65 1.38 0.00 N	31.54 1.36 0.00 N	31.22 1.20 0.00 N	32.70 1.27 0.00 N	31.21 1.07 0.00 N	31.98 1.12 0.00 N	107.05 4.78 0.00 N	43.34 1.50 0.00 N	40.37 1.75 0.00 N	82.71 3.50 0.00 N	32.03 1.31 0.00 N	32.57 1.20 0.00 N	27.96 0.68 0.00 N	27.00 0.46 0.00 N
ADK S GLENS___FALLS 24028	27.71 0.65 0.00 N	33.09 0.92 0.00 N	32.64 0.69 0.00 N	30.40 0.41 0.00 N	24.55 0.27 0.00 N	20.59 0.34 0.00 N	25.53 0.75 0.00 N	29.56 1.18 0.00 N	32.04 1.29 0.00 N	29.10 0.88 0.00 N	31.19 0.91 0.00 N	31.06 0.87 0.00 N	30.74 0.72 0.00 N	32.10 0.67 0.00 N	30.68 0.54 0.00 N	31.39 0.53 0.00 N	105.20 2.94 0.00 N	42.82 0.98 0.00 N	39.81 1.19 0.00 N	81.45 2.24 0.00 N	31.54 0.81 0.00 N	32.00 0.63 0.00 N	27.48 0.21 0.00 N	26.45 -0.09 0.00 N
ADK_NYS___DAM 23527	28.03 0.97 0.00 N	33.37 1.20 0.00 N	32.88 0.93 0.00 N	30.66 0.67 0.00 N	24.90 0.62 0.00 N	20.87 0.62 0.00 N	25.79 1.02 0.00 N	29.91 1.53 0.00 N	32.47 1.72 0.00 N	29.65 1.43 0.00 N	31.78 1.51 0.00 N	31.67 1.49 0.00 N	31.38 1.36 0.00 N	32.77 1.34 0.00 N	31.43 1.29 0.00 N	32.20 1.34 0.00 N	107.14 4.88 0.00 N	43.60 1.76 0.00 N	40.42 1.80 0.00 N	82.70 3.48 0.00 N	32.04 1.32 0.00 N	32.58 1.21 0.00 N	28.03 0.76 0.00 N	27.09 0.56 0.00 N
AIR_PRODUCTS___DRP 24190	27.93 0.87 0.00 N	33.29 1.13 0.00 N	32.82 0.87 0.00 N	30.68 0.69 0.00 N	24.89 0.61 0.00 N	20.70 0.45 0.00 N	25.36 0.58 0.00 N	29.27 0.89 0.00 N	31.78 1.04 0.00 N	29.09 0.87 0.00 N	31.20 0.92 0.00 N	31.10 0.92 0.00 N	30.83 0.82 0.00 N	32.15 0.71 0.00 N	30.85 0.71 0.00 N	31.58 0.72 0.00 N	105.11 2.85 0.00 N	42.90 1.06 0.00 N	39.72 1.11 0.00 N	81.19 1.97 0.00 N	31.51 0.79 0.00 N	32.03 0.66 0.00 N	27.61 0.33 0.00 N	26.71 0.17 0.00 N
ALBANY___1 23571	27.93 0.87 0.00 N	33.29 1.13 0.00 N	32.82 0.87 0.00 N	30.68 0.69 0.00 N	24.89 0.61 0.00 N	20.70 0.45 0.00 N	25.36 0.58 0.00 N	29.27 0.89 0.00 N	31.78 1.04 0.00 N	29.09 0.87 0.00 N	31.20 0.92 0.00 N	31.10 0.92 0.00 N	30.83 0.82 0.00 N	32.15 0.71 0.00 N	30.85 0.71 0.00 N	31.58 0.72 0.00 N	105.11 2.85 0.00 N	42.90 1.06 0.00 N	39.72 1.11 0.00 N	81.19 1.97 0.00 N	31.51 0.79 0.00 N	32.03 0.66 0.00 N	27.61 0.33 0.00 N	26.71 0.17 0.00 N
ALBANY___2 23572	27.93 0.87 0.00 N	33.29 1.13 0.00 N	32.82 0.87 0.00 N	30.68 0.69 0.00 N	24.89 0.61 0.00 N	20.70 0.45 0.00 N	25.36 0.58 0.00 N	29.27 0.89 0.00 N	31.78 1.04 0.00 N	29.09 0.87 0.00 N	31.20 0.92 0.00 N	31.10 0.92 0.00 N	30.83 0.82 0.00 N	32.15 0.71 0.00 N	30.85 0.71 0.00 N	31.58 0.72 0.00 N	105.11 2.85 0.00 N	42.90 1.06 0.00 N	39.72 1.11 0.00 N	81.19 1.97 0.00 N	31.51 0.79 0.00 N	32.03 0.66 0.00 N	27.61 0.33 0.00 N	26.71 0.17 0.00 N
ALBANY___3	27.93	33.29	32.82	30.68	24.89	20.70	25.36	29.27	31.78	29.09	31.20	31.10	30.83	32.15	30.85	31.58	105.11	42.90	39.72	81.19	31.51	32.03	27.61	26.71

23573	0.87 0.00 N	1.13 0.00 N	0.87 0.00 N	0.69 0.00 N	0.61 0.00 N	0.45 0.00 N	0.58 0.00 N	0.89 0.00 N	1.04 0.00 N	0.87 0.00 N	0.92 0.00 N	0.92 0.00 N	0.82 0.00 N	0.71 0.00 N	0.71 0.00 N	0.72 0.00 N	2.85 0.00 N	1.06 0.00 N	1.11 0.00 N	1.97 0.00 N	0.79 0.00 N	0.66 0.00 N	0.33 0.00 N	0.17 0.00 N
ALBANY____4 23574	27.93 0.87 0.00 N	33.29 1.13 0.00 N	32.82 0.87 0.00 N	30.68 0.69 0.00 N	24.89 0.61 0.00 N	20.70 0.45 0.00 N	25.36 0.58 0.00 N	29.27 0.89 0.00 N	31.78 1.04 0.00 N	29.09 0.87 0.00 N	31.20 0.92 0.00 N	31.10 0.92 0.00 N	30.83 0.82 0.00 N	32.15 0.71 0.00 N	30.85 0.71 0.00 N	31.58 0.72 0.00 N	105.11 2.85 0.00 N	42.90 1.06 0.00 N	39.72 1.11 0.00 N	81.19 1.97 0.00 N	31.51 0.79 0.00 N	32.03 0.66 0.00 N	27.61 0.33 0.00 N	26.71 0.17 0.00 N
ALBANY____LFGE 323615	28.07 1.01 0.00 N	33.43 1.26 0.00 N	32.97 1.02 0.00 N	30.81 0.82 0.00 N	25.00 0.73 0.00 N	20.85 0.60 0.00 N	25.62 0.84 0.00 N	29.75 1.38 0.00 N	32.42 1.67 0.00 N	29.73 1.51 0.00 N	31.89 1.62 0.00 N	31.79 1.61 0.00 N	31.53 1.51 0.00 N	32.82 1.39 0.00 N	31.51 1.37 0.00 N	32.26 1.40 0.00 N	107.42 5.15 0.00 N	43.70 1.87 0.00 N	40.15 1.54 0.00 N	82.11 2.89 0.00 N	31.85 1.13 0.00 N	32.36 0.99 0.00 N	27.87 0.60 0.00 N	26.94 0.41 0.00 N
ALCOA_RYNLDS____DRP 24188	26.87 -0.19 0.00 N	31.90 -0.27 0.00 N	31.94 -0.01 0.00 N	30.03 0.04 0.00 N	24.23 -0.04 0.00 N	20.17 -0.08 0.00 N	24.40 -0.38 0.00 N	27.54 -0.84 0.00 N	29.89 -0.85 0.00 N	27.49 -0.73 0.00 N	29.56 -0.71 0.00 N	29.54 -0.64 0.00 N	29.51 -0.50 0.00 N	30.93 -0.51 0.00 N	29.66 -0.48 0.00 N	30.36 -0.50 0.00 N	99.27 -3.00 0.00 N	40.52 -1.32 0.00 N	37.35 -1.27 0.00 N	76.76 -2.45 0.00 N	29.77 -0.95 0.00 N	30.93 -0.44 0.00 N	27.03 -0.25 0.00 N	26.60 0.06 0.00 N
ALLEGHENY____COGEN 23514	27.44 0.38 0.00 N	32.51 0.35 0.00 N	32.10 0.15 0.00 N	30.16 0.18 0.00 N	24.77 0.50 0.00 N	20.92 0.67 0.00 N	25.82 1.04 0.00 N	29.34 0.96 0.00 N	31.86 1.11 0.00 N	29.62 1.40 0.00 N	31.61 1.34 0.00 N	31.12 0.93 0.00 N	31.02 1.00 0.00 N	32.40 0.97 0.00 N	30.99 0.86 0.00 N	31.75 0.89 0.00 N	106.37 4.11 0.00 N	42.55 0.71 0.00 N	38.43 -0.18 0.00 N	79.06 -0.16 0.00 N	31.04 0.31 0.00 N	32.54 1.17 0.00 N	28.22 0.95 0.00 N	27.23 0.69 0.00 N
ALTONA_WT_PWR 323606	26.79 -0.27 0.00 N	32.00 -0.16 0.00 N	32.04 0.08 0.00 N	30.08 0.09 0.00 N	24.25 -0.03 0.00 N	20.07 -0.18 0.00 N	24.23 -0.55 0.00 N	27.37 -1.01 0.00 N	29.66 -1.08 0.00 N	27.38 -0.84 0.00 N	29.66 -0.62 0.00 N	29.80 -0.38 0.00 N	29.97 -0.04 0.00 N	31.52 0.08 0.00 N	30.23 0.09 0.00 N	30.91 0.06 0.00 N	102.09 -0.17 0.00 N	41.60 -0.24 0.00 N	38.41 -0.21 0.00 N	78.98 -0.24 0.00 N	30.54 -0.18 0.00 N	31.46 0.10 0.00 N	27.45 0.18 0.00 N	26.98 0.45 0.00 N
AMERICAN_REF_FUEL 24010	26.09 -0.97 0.00 N	30.90 -1.27 0.00 N	30.52 -1.43 0.00 N	28.77 -1.22 0.00 N	23.67 -0.61 0.00 N	19.98 -0.28 0.00 N	24.06 -0.71 0.00 N	27.09 -1.29 0.00 N	29.23 -1.52 0.00 N	27.04 -1.18 0.00 N	28.95 -1.33 0.00 N	28.80 -1.38 0.00 N	28.81 -1.20 0.00 N	30.26 -1.17 0.00 N	28.87 -1.26 0.00 N	29.67 -1.19 0.00 N	99.88 -2.39 0.00 N	40.68 -1.16 0.00 N	37.34 -1.28 0.00 N	77.14 -2.08 0.00 N	29.76 -0.96 0.00 N	30.56 -0.80 0.00 N	26.65 -0.63 0.00 N	25.96 -0.58 0.00 N
ARTHUR_KILL_GT_1 23520	28.86 1.80 0.00 N	34.20 2.04 0.00 N	33.42 1.47 0.00 N	31.20 1.22 0.00 N	25.50 1.23 0.00 N	21.50 1.25 0.00 N	26.78 2.00 0.00 N	31.26 2.88 0.00 N	33.93 3.18 -0.01 N	31.27 2.86 -0.18 N	33.60 3.01 -0.32 N	33.49 3.00 -0.31 N	33.05 2.84 -0.18 N	34.30 2.86 -0.01 N	33.02 2.80 -0.08 N	33.84 2.88 -0.11 N	259.97 9.42 -148.29 N	46.00 4.16 0.00 N	42.42 3.81 0.00 N	86.09 6.87 0.00 N	40.62 2.95 -6.95 N	52.06 2.71 -17.99 N	33.06 2.02 -3.77 N	28.16 1.62 0.00 N
ARTHUR_KILL_2 23512	28.86 1.80 0.00 N	34.20 2.04 0.00 N	33.42 1.47 0.00 N	31.20 1.22 0.00 N	25.50 1.23 0.00 N	21.50 1.25 0.00 N	26.78 2.00 0.00 N	31.26 2.88 0.00 N	33.93 3.18 -0.01 N	31.27 2.86 -0.18 N	33.60 3.01 -0.32 N	33.49 3.00 -0.31 N	33.05 2.84 -0.18 N	34.30 2.86 -0.01 N	33.02 2.80 -0.08 N	33.84 2.88 -0.11 N	259.97 9.42 -148.29 N	46.00 4.16 0.00 N	42.42 3.81 0.00 N	86.09 6.87 0.00 N	40.62 2.95 -6.95 N	52.06 2.71 -17.99 N	33.06 2.02 -3.77 N	28.16 1.62 0.00 N
ARTHUR_KILL_3 23513	28.68 1.62 0.00 N	34.03 1.87 0.00 N	33.32 1.36 0.00 N	31.11 1.13 0.00 N	25.43 1.16 0.00 N	21.44 1.19 0.00 N	26.68 1.91 0.00 N	31.15 2.78 0.00 N	33.84 3.09 -0.18 N	31.27 2.87 -0.31 N	33.65 3.07 -0.30 N	33.54 3.05 -0.30 N	33.11 2.91 -0.18 N	34.27 2.83 -0.01 N	33.01 2.79 -0.08 N	33.80 2.84 -0.10 N	260.09 9.53 -148.29 N	46.17 4.33 0.00 N	42.42 3.80 0.00 N	86.18 6.97 0.00 N	40.48 2.82 -6.94 N	51.89 2.55 -17.98 N	32.89 1.84 -3.77 N	27.98 1.45 0.00 N
ASHOKAN____ 23654	28.82 1.76 0.00 N	34.19 2.02 0.00 N	33.63 1.68 0.00 N	31.42 1.44 0.00 N	25.61 1.34 0.00 N	21.53 1.28 0.00 N	26.76 1.99 0.00 N	30.90 2.52 0.00 N	33.63 2.88 0.00 N	31.11 2.90 0.00 N	33.37 3.09 0.00 N	33.23 3.05 0.00 N	32.91 2.89 0.00 N	33.92 2.48 0.00 N	32.68 2.54 0.00 N	33.34 2.48 0.00 N	110.78 8.52 0.00 N	45.52 3.68 0.00 N	42.05 3.43 0.00 N	85.93 6.72 0.00 N	33.41 2.69 0.00 N	33.87 2.51 0.00 N	29.09 1.82 0.00 N	27.97 1.43 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.54 1.29 0.00 N	26.80 2.02 0.00 N	31.33 2.95 0.00 N	34.06 3.30 -0.01 N	31.59 3.02 -0.36 N	34.06 3.17 -0.62 N	33.88 3.14 -0.55 N	33.26 3.01 -0.24 N	34.42 2.99 -0.01 N	33.11 2.89 -0.08 N	33.99 2.93 -0.20 N	114.88 9.73 -2.89 N	46.11 4.27 0.00 N	42.54 3.92 0.00 N	86.28 7.07 0.00 N	33.63 2.92 0.00 N	34.04 2.67 0.00 N	29.18 1.90 0.00 N	28.02 1.48 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.92 1.86 0.00 N	34.18 2.02 0.00 N	33.57 1.63 0.00 N	31.41 1.43 0.00 N	25.61 1.34 0.00 N	21.54 1.29 0.00 N	26.80 2.02 0.00 N	31.33 2.95 0.00 N	34.06 3.30 -0.01 N	31.59 3.02 -0.36 N	34.06 3.17 -0.62 N	33.88 3.14 -0.55 N	33.26 3.01 -0.24 N	34.42 2.99 -0.01 N	33.11 2.89 -0.08 N	33.99 2.93 -0.20 N	114.88 9.72 -2.89 N	46.11 4.27 0.00 N	42.54 3.92 0.00 N	86.28 7.07 0.00 N	33.63 2.92 0.00 N	34.04 2.67 0.00 N	29.18 1.90 0.00 N	28.02 1.48 0.00 N
ASTORIA_GT2_1 24094	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N

ASTORIA_GT2_2 24095	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT2_3 24096	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT2_4 24097	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT3_1 24098	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT3_2 24099	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT3_3 24100	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT3_4 24101	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT4_1 24102	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT4_2 24103	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT4_3 24104	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT4_4 24105	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT_1 23523	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N
ASTORIA_GT_10 24110	28.98 1.92 0.00 N	34.34 2.17 0.00 N	33.66 1.71 0.00 N	31.45 1.46 0.00 N	25.69 1.41 0.00 N	21.63 1.38 0.00 N	26.94 2.16 0.00 N	31.46 3.08 0.00 N	34.19 3.43 -0.01 N	31.76 3.18 -0.36 N	34.26 3.37 -0.62 N	34.10 3.37 -0.55 N	33.47 3.22 -0.24 N	34.59 3.16 -0.01 N	33.33 3.11 -0.08 N	34.22 3.16 -0.20 N	115.57 10.41 -2.89 N	46.46 4.62 0.00 N	42.78 4.17 0.00 N	86.81 7.59 0.00 N	33.80 3.08 0.00 N	34.17 2.80 0.00 N	29.31 2.04 0.00 N	28.15 1.62 0.00 N
ASTORIA_GT_11 24225	28.98 1.92 0.00 N	34.34 2.17 0.00 N	33.66 1.71 0.00 N	31.45 1.46 0.00 N	25.69 1.41 0.00 N	21.63 1.38 0.00 N	26.94 2.16 0.00 N	31.46 3.08 0.00 N	34.19 3.43 -0.01 N	31.76 3.18 -0.36 N	34.26 3.37 -0.62 N	34.10 3.37 -0.55 N	33.47 3.22 -0.24 N	34.59 3.16 -0.01 N	33.33 3.11 -0.08 N	34.22 3.16 -0.20 N	115.57 10.41 -2.89 N	46.46 4.62 0.00 N	42.78 4.17 0.00 N	86.81 7.59 0.00 N	33.80 3.08 0.00 N	34.17 2.80 0.00 N	29.31 2.04 0.00 N	28.15 1.62 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	28.98 1.92 0.00 N	34.34 2.17 0.00 N	33.66 1.71 0.00 N	31.45 1.46 0.00 N	25.69 1.41 0.00 N	21.63 1.38 0.00 N	26.94 2.16 0.00 N	31.46 3.08 0.00 N	34.19 3.43 -0.01 N	31.76 3.18 -0.36 N	34.26 3.37 -0.62 N	34.10 3.37 -0.55 N	33.47 3.22 -0.24 N	34.59 3.16 -0.01 N	33.33 3.11 -0.08 N	34.22 3.16 -0.20 N	115.57 10.41 -2.89 N	46.46 4.62 0.00 N	42.78 4.17 0.00 N	86.81 7.59 0.00 N	33.80 3.08 0.00 N	34.17 2.80 0.00 N	29.31 2.04 0.00 N	28.15 1.62 0.00 N	
ASTORIA_GT_13 24227	28.98 1.92 0.00 N	34.34 2.17 0.00 N	33.66 1.71 0.00 N	31.45 1.46 0.00 N	25.69 1.41 0.00 N	21.63 1.38 0.00 N	26.94 2.16 0.00 N	31.46 3.08 0.00 N	34.19 3.43 -0.01 N	31.76 3.18 -0.36 N	34.26 3.37 -0.62 N	34.10 3.37 -0.55 N	33.47 3.22 -0.24 N	34.59 3.16 -0.01 N	33.33 3.11 -0.08 N	34.22 3.16 -0.20 N	115.57 10.41 -2.89 N	46.46 4.62 0.00 N	42.78 4.17 0.00 N	86.81 7.59 0.00 N	33.80 3.08 0.00 N	34.17 2.80 0.00 N	29.31 2.04 0.00 N	28.15 1.62 0.00 N	
ASTORIA_GT_5 24106	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N	
ASTORIA_GT_7 24107	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N	
ASTORIA_GT_8 24108	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N	
ASTORIA___2 24149	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N	
ASTORIA___3 23516	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.18 3.42 -0.01 N	31.76 3.18 -0.36 N	34.26 3.37 -0.62 N	34.10 3.37 -0.55 N	33.47 3.22 -0.24 N	34.59 3.16 -0.01 N	33.33 3.11 -0.08 N	34.22 3.16 -0.20 N	115.57 10.41 -2.89 N	46.46 4.62 0.00 N	42.78 4.17 0.00 N	86.81 7.59 0.00 N	33.80 3.08 0.00 N	34.17 2.80 0.00 N	29.31 2.04 0.00 N	28.15 1.62 0.00 N	
ASTORIA___4 23517	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N	
ASTORIA___5 23518	28.93 1.87 0.00 N	34.19 2.03 0.00 N	33.60 1.65 0.00 N	31.42 1.44 0.00 N	25.62 1.34 0.00 N	21.55 1.30 0.00 N	26.80 2.03 0.00 N	31.35 2.97 0.00 N	34.08 3.33 -0.01 N	31.61 3.03 -0.36 N	34.07 3.18 -0.62 N	33.89 3.16 -0.55 N	33.27 3.02 -0.24 N	34.44 3.00 -0.01 N	33.12 2.90 -0.08 N	34.01 2.95 -0.20 N	114.91 9.76 -2.89 N	46.13 4.30 0.00 N	42.56 3.94 0.00 N	86.33 7.11 0.00 N	33.66 2.94 0.00 N	34.05 2.69 0.00 N	29.19 1.92 0.00 N	28.02 1.49 0.00 N	
AST_ENERGY_2_CC3 323677	28.81 1.75 0.00 N	34.20 2.03 0.00 N	33.50 1.55 0.00 N	31.30 1.32 0.00 N	25.58 1.31 0.00 N	21.56 1.30 0.00 N	26.84 2.06 0.00 N	31.29 2.91 0.00 N	33.99 3.24 0.00 N	31.24 3.02 0.00 N	33.46 3.19 0.00 N	33.37 3.19 0.00 N	33.07 3.05 0.00 N	34.40 2.97 0.00 N	33.07 2.93 0.00 N	33.84 2.98 0.00 N	112.16 9.89 0.00 N	46.26 4.42 0.00 N	42.59 3.97 0.00 N	86.47 7.25 0.00 N	33.66 2.93 0.00 N	34.04 2.68 0.00 N	29.24 1.97 0.00 N	28.09 1.56 0.00 N	
AST_ENERGY_2_CC4 323678	28.81 1.75 0.00 N	34.20 2.03 0.00 N	33.50 1.55 0.00 N	31.30 1.32 0.00 N	25.58 1.31 0.00 N	21.56 1.30 0.00 N	26.84 2.06 0.00 N	31.29 2.91 0.00 N	33.99 3.24 0.00 N	31.24 3.02 0.00 N	33.46 3.19 0.00 N	33.37 3.19 0.00 N	33.07 3.05 0.00 N	34.40 2.97 0.00 N	33.07 2.93 0.00 N	33.84 2.98 0.00 N	112.16 9.89 0.00 N	46.26 4.42 0.00 N	42.59 3.97 0.00 N	86.47 7.25 0.00 N	33.66 2.93 0.00 N	34.04 2.68 0.00 N	29.24 1.97 0.00 N	28.09 1.56 0.00 N	
ATHENS_STG_1 23668	28.05 0.99 0.00 N	33.33 1.16 0.00 N	32.81 0.86 0.00 N	30.67 0.68 0.00 N	24.97 0.70 0.00 N	20.95 0.70 0.00 N	25.91 1.13 0.00 N	30.01 1.63 0.00 N	32.56 1.81 0.00 N	29.86 1.64 0.00 N	32.01 1.73 0.00 N	31.90 1.72 0.00 N	31.64 1.62 0.00 N	33.00 1.57 0.00 N	31.67 1.53 0.00 N	32.42 1.56 0.00 N	107.67 5.40 0.00 N	44.09 2.26 0.00 N	40.73 2.11 0.00 N	83.14 3.93 0.00 N	32.29 1.57 0.00 N	32.80 1.43 0.00 N	28.26 0.99 0.00 N	27.28 0.74 0.00 N	
ATHENS_STG_2 23670	28.05 0.99 0.00 N	33.33 1.16 0.00 N	32.81 0.86 0.00 N	30.67 0.68 0.00 N	24.97 0.70 0.00 N	20.95 0.70 0.00 N	25.91 1.13 0.00 N	30.01 1.63 0.00 N	32.56 1.81 0.00 N	29.86 1.64 0.00 N	32.01 1.73 0.00 N	31.90 1.72 0.00 N	31.64 1.62 0.00 N	33.00 1.57 0.00 N	31.67 1.53 0.00 N	32.42 1.56 0.00 N	107.67 5.40 0.00 N	44.09 2.26 0.00 N	40.73 2.11 0.00 N	83.14 3.93 0.00 N	32.29 1.57 0.00 N	32.80 1.43 0.00 N	28.26 0.99 0.00 N	27.28 0.74 0.00 N	
ATHENS_STG_3	28.05	33.33	32.81	30.67	24.97	20.95	25.91	30.01	32.56	29.86	32.01	31.90	31.64	33.00	31.67	32.42	107.67	44.09	40.73	83.14	32.29	32.80	28.26	27.28	

23677	0.99 0.00 N	1.16 0.00 N	0.86 0.00 N	0.68 0.00 N	0.70 0.00 N	0.70 0.00 N	1.13 0.00 N	1.63 0.00 N	1.81 0.00 N	1.64 0.00 N	1.73 0.00 N	1.72 0.00 N	1.62 0.00 N	1.57 0.00 N	1.53 0.00 N	1.56 0.00 N	5.40 0.00 N	2.26 0.00 N	2.11 0.00 N	3.93 0.00 N	1.57 0.00 N	1.43 0.00 N	0.99 0.00 N	0.74 0.00 N
BARRETT_IC_1 23704	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT_IC_10 23701	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT_IC_11 23702	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT_IC_12 23703	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT_IC_2 23705	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT_IC_3 23706	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT_IC_4 23707	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT_IC_5 23708	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT_IC_6 23709	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT_IC_7 23710	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT_IC_8 23711	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT_IC_9 23700	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BARRETT___1 23545	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N

BARRETT___2 23546	28.98 1.91 0.00 N	34.37 2.20 0.00 N	33.61 1.66 0.00 N	31.43 1.44 0.00 N	25.71 1.44 0.00 N	21.68 1.43 0.00 N	27.26 2.48 0.00 N	35.53 3.42 -3.73 N	37.90 3.74 -3.41 N	31.66 3.43 0.00 N	39.11 3.70 -5.13 N	39.92 3.67 -6.07 N	39.27 3.52 -5.73 N	38.80 3.47 -3.90 N	37.34 3.40 -3.80 N	38.03 3.44 -3.73 N	145.04 9.60 -33.17 N	46.15 4.32 0.00 N	45.21 4.36 -2.24 N	102.92 7.77 -15.93 N	62.42 3.33 -28.36 N	40.79 3.20 -6.23 N	30.09 2.32 -0.49 N	28.09 1.55 0.00 N
BEACON___LESR 323632	28.22 1.15 0.00 N	33.57 1.40 0.00 N	33.07 1.12 0.00 N	30.89 0.90 0.00 N	25.11 0.84 0.00 N	21.02 0.77 0.00 N	25.89 1.11 0.00 N	29.91 1.53 0.00 N	32.47 1.72 0.00 N	29.72 1.50 0.00 N	31.86 1.59 0.00 N	31.79 1.61 0.00 N	31.44 1.42 0.00 N	32.76 1.33 0.00 N	31.39 1.25 0.00 N	32.24 1.38 0.00 N	107.12 4.85 0.00 N	43.96 2.12 0.00 N	40.62 2.00 0.00 N	82.90 3.68 0.00 N	32.10 1.38 0.00 N	32.57 1.20 0.00 N	27.99 0.72 0.00 N	27.03 0.50 0.00 N
BEAVER RIVER___HYD 24048	27.00 -0.06 0.00 N	31.96 -0.20 0.00 N	31.76 -0.19 0.00 N	29.76 -0.22 0.00 N	24.15 -0.12 0.00 N	20.29 0.04 0.00 N	25.08 0.30 0.00 N	28.68 0.30 0.00 N	30.74 -0.01 0.00 N	28.23 0.02 0.00 N	30.33 0.06 0.00 N	30.24 0.06 0.00 N	30.11 0.10 0.00 N	31.35 -0.08 0.00 N	30.46 0.32 0.00 N	31.18 0.32 0.00 N	103.77 1.50 0.00 N	42.58 0.75 0.00 N	39.07 0.46 0.00 N	80.23 1.02 0.00 N	31.12 0.40 0.00 N	31.85 0.49 0.00 N	27.54 0.26 0.00 N	26.70 0.17 0.00 N
BEEBEE_GT_13 23619	27.08 0.02 0.00 N	32.11 -0.05 0.00 N	31.83 -0.11 0.00 N	29.93 -0.06 0.00 N	24.53 0.25 0.00 N	20.76 0.51 0.00 N	25.42 0.64 0.00 N	28.92 0.55 0.00 N	31.30 0.56 0.00 N	28.88 0.66 0.00 N	30.99 0.71 0.00 N	30.83 0.65 0.00 N	30.72 0.70 0.00 N	32.13 0.70 0.00 N	30.74 0.60 0.00 N	31.58 0.72 0.00 N	106.62 4.36 0.00 N	43.53 1.70 0.00 N	39.77 1.15 0.00 N	81.68 2.46 0.00 N	31.50 0.79 0.00 N	32.16 0.79 0.00 N	27.86 0.58 0.00 N	26.89 0.35 0.00 N
BETHLEHEM___GRP 23843	27.93 0.87 0.00 N	33.29 1.13 0.00 N	32.82 0.87 0.00 N	30.68 0.69 0.00 N	24.89 0.61 0.00 N	20.70 0.45 0.00 N	25.36 0.58 0.00 N	29.27 0.89 0.00 N	31.78 1.04 0.00 N	29.09 0.87 0.00 N	31.20 0.92 0.00 N	31.10 0.92 0.00 N	30.83 0.82 0.00 N	32.15 0.71 0.00 N	30.85 0.71 0.00 N	31.58 0.72 0.00 N	105.11 2.85 0.00 N	42.90 1.06 0.00 N	39.72 1.11 0.00 N	81.19 1.97 0.00 N	31.51 0.79 0.00 N	32.03 0.66 0.00 N	27.61 0.33 0.00 N	26.71 0.17 0.00 N
BETHLEHEM___GS1 323560	27.93 0.87 0.00 N	33.29 1.13 0.00 N	32.82 0.87 0.00 N	30.68 0.69 0.00 N	24.89 0.61 0.00 N	20.70 0.45 0.00 N	25.36 0.58 0.00 N	29.27 0.89 0.00 N	31.78 1.04 0.00 N	29.09 0.87 0.00 N	31.20 0.92 0.00 N	31.10 0.92 0.00 N	30.83 0.82 0.00 N	32.15 0.71 0.00 N	30.85 0.71 0.00 N	31.58 0.72 0.00 N	105.11 2.85 0.00 N	42.90 1.06 0.00 N	39.72 1.11 0.00 N	81.19 1.97 0.00 N	31.51 0.79 0.00 N	32.03 0.66 0.00 N	27.61 0.33 0.00 N	26.71 0.17 0.00 N
BETHLEHEM___GS2 323561	27.93 0.87 0.00 N	33.29 1.13 0.00 N	32.82 0.87 0.00 N	30.68 0.69 0.00 N	24.89 0.61 0.00 N	20.70 0.45 0.00 N	25.36 0.58 0.00 N	29.27 0.89 0.00 N	31.78 1.04 0.00 N	29.09 0.87 0.00 N	31.20 0.92 0.00 N	31.10 0.92 0.00 N	30.83 0.82 0.00 N	32.15 0.71 0.00 N	30.85 0.71 0.00 N	31.58 0.72 0.00 N	105.11 2.85 0.00 N	42.90 1.06 0.00 N	39.72 1.11 0.00 N	81.19 1.97 0.00 N	31.51 0.79 0.00 N	32.03 0.66 0.00 N	27.61 0.33 0.00 N	26.71 0.17 0.00 N
BETHLEHEM___GS3 323562	27.93 0.87 0.00 N	33.29 1.13 0.00 N	32.82 0.87 0.00 N	30.68 0.69 0.00 N	24.89 0.61 0.00 N	20.70 0.45 0.00 N	25.36 0.58 0.00 N	29.27 0.89 0.00 N	31.78 1.04 0.00 N	29.09 0.87 0.00 N	31.20 0.92 0.00 N	31.10 0.92 0.00 N	30.83 0.82 0.00 N	32.15 0.71 0.00 N	30.85 0.71 0.00 N	31.58 0.72 0.00 N	105.11 2.85 0.00 N	42.90 1.06 0.00 N	39.72 1.11 0.00 N	81.19 1.97 0.00 N	31.51 0.79 0.00 N	32.03 0.66 0.00 N	27.61 0.33 0.00 N	26.71 0.17 0.00 N
BETHLEHEM___STEEL 23779	26.40 -0.65 0.00 N	31.30 -0.87 0.00 N	30.86 -1.09 0.00 N	29.05 -0.93 0.00 N	23.89 -0.38 0.00 N	20.14 -0.11 0.00 N	24.45 -0.33 0.00 N	27.60 -0.78 0.00 N	29.78 -0.97 0.00 N	27.54 -0.68 0.00 N	29.48 -0.79 0.00 N	29.37 -0.81 0.00 N	29.33 -0.69 0.00 N	30.78 -0.66 0.00 N	29.39 -0.75 0.00 N	30.17 -0.69 0.00 N	101.37 -0.90 0.00 N	41.31 -0.52 0.00 N	37.88 -0.74 0.00 N	78.34 -0.87 0.00 N	30.29 -0.42 0.00 N	31.07 -0.30 0.00 N	27.01 -0.27 0.00 N	26.24 -0.30 0.00 N
BETHPAGE_CC_5 323564	28.99 1.93 0.00 N	34.39 2.23 0.00 N	33.61 1.66 0.00 N	31.45 1.47 0.00 N	25.72 1.45 0.00 N	21.70 1.45 0.00 N	27.28 2.51 0.00 N	35.59 3.48 -3.73 N	37.96 3.80 -3.41 N	31.65 3.43 0.00 N	39.10 3.70 -5.12 N	39.90 3.66 -6.06 N	39.28 3.53 -5.73 N	38.76 3.44 -3.90 N	37.29 3.35 -3.80 N	37.94 3.36 -3.72 N	145.57 9.60 -33.15 N	46.21 4.37 0.00 N	45.13 4.28 -2.24 N	102.82 7.67 -15.93 N	62.48 3.39 -28.36 N	40.81 3.25 -6.19 N	30.10 2.35 -0.48 N	28.10 1.56 0.00 N
BINGHAMTON___COGEN 23790	27.47 0.41 0.00 N	32.62 0.46 0.00 N	32.13 0.18 0.00 N	30.10 0.11 0.00 N	24.57 0.30 0.00 N	20.58 0.33 0.00 N	25.47 0.69 0.00 N	29.22 0.84 0.00 N	31.65 0.90 0.00 N	29.10 0.88 0.00 N	31.18 0.90 0.00 N	31.04 0.86 0.00 N	30.85 0.84 0.00 N	32.25 0.81 0.00 N	30.91 0.77 0.00 N	31.62 0.77 0.00 N	105.00 2.73 0.00 N	42.89 1.05 0.00 N	39.41 0.79 0.00 N	81.10 1.88 0.00 N	31.48 0.75 0.00 N	32.05 0.69 0.00 N	27.76 0.48 0.00 N	26.83 0.29 0.00 N
BLACK RIVER___HYD 24047	27.12 0.06 0.00 N	32.08 -0.08 0.00 N	31.82 -0.13 0.00 N	29.83 -0.16 0.00 N	24.23 -0.04 0.00 N	20.41 0.16 0.00 N	25.40 0.62 0.00 N	29.14 0.76 0.00 N	31.29 0.55 0.00 N	28.75 0.53 0.00 N	30.90 0.63 0.00 N	30.80 0.62 0.00 N	30.65 0.63 0.00 N	31.88 0.45 0.00 N	30.87 0.74 0.00 N	31.60 0.74 0.00 N	106.05 3.78 0.00 N	43.65 1.81 0.00 N	39.95 1.33 0.00 N	82.00 2.78 0.00 N	31.76 1.04 0.00 N	32.34 0.97 0.00 N	27.81 0.53 0.00 N	26.83 0.30 0.00 N
BLISS_WT_PWR 323608	27.05 -0.01 0.00 N	32.40 0.24 0.00 N	31.88 -0.07 0.00 N	29.96 -0.03 0.00 N	24.49 0.22 0.00 N	20.49 0.24 0.00 N	25.38 0.60 0.00 N	28.31 -0.07 0.00 N	30.39 -0.36 0.00 N	28.36 0.14 0.00 N	30.33 0.05 0.00 N	30.05 -0.13 0.00 N	30.19 0.18 0.00 N	31.82 0.39 0.00 N	30.62 0.48 0.00 N	31.11 0.25 0.00 N	104.73 2.47 0.00 N	43.30 1.47 0.00 N	39.96 1.34 0.00 N	82.62 3.41 0.00 N	31.97 1.26 0.00 N	33.36 1.99 0.00 N	28.51 1.24 0.00 N	27.47 0.94 0.00 N
BLUE_CIRC_CHEM_DRP 24182	27.98 0.92 0.00 N	33.30 1.13 0.00 N	32.84 0.89 0.00 N	30.72 0.74 0.00 N	24.96 0.69 0.00 N	20.89 0.63 0.00 N	25.73 0.95 0.00 N	29.71 1.33 0.00 N	32.23 1.48 0.00 N	29.54 1.32 0.00 N	31.66 1.39 0.00 N	31.57 1.39 0.00 N	31.31 1.29 0.00 N	32.65 1.22 0.00 N	31.34 1.20 0.00 N	32.09 1.23 0.00 N	106.54 4.28 0.00 N	43.57 1.74 0.00 N	40.29 1.67 0.00 N	82.37 3.15 0.00 N	31.98 1.26 0.00 N	32.49 1.13 0.00 N	28.02 0.75 0.00 N	27.09 0.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	27.78 0.72 0.00 N	33.05 0.88 0.00 N	32.60 0.65 0.00 N	30.50 0.51 0.00 N	24.78 0.50 0.00 N	20.71 0.45 0.00 N	25.48 0.70 0.00 N	29.45 1.07 0.00 N	31.95 1.21 0.00 N	29.27 1.05 0.00 N	31.38 1.10 0.00 N	31.28 1.10 0.00 N	31.04 1.02 0.00 N	32.39 0.96 0.00 N	31.08 0.94 0.00 N	31.82 0.96 0.00 N	105.71 3.45 0.00 N	43.21 1.37 0.00 N	39.98 1.37 0.00 N	81.73 2.52 0.00 N	31.73 1.01 0.00 N	32.25 0.89 0.00 N	27.83 0.55 0.00 N	26.93 0.39 0.00 N	
BORALEX_4TH_BRANCH 23824	28.03 0.97 0.00 N	33.37 1.20 0.00 N	32.88 0.93 0.00 N	30.66 0.67 0.00 N	24.90 0.62 0.00 N	20.87 0.62 0.00 N	25.79 1.02 0.00 N	29.91 1.53 0.00 N	32.47 1.72 0.00 N	29.65 1.43 0.00 N	31.78 1.51 0.00 N	31.67 1.49 0.00 N	31.38 1.36 0.00 N	32.77 1.34 0.00 N	31.43 1.29 0.00 N	32.20 1.34 0.00 N	107.14 4.88 0.00 N	43.60 1.76 0.00 N	40.42 1.80 0.00 N	82.70 3.48 0.00 N	32.04 1.32 0.00 N	32.58 1.21 0.00 N	28.03 0.76 0.00 N	27.09 0.56 0.00 N	
BOWLINE___1 23526	28.60 1.54 0.00 N	33.94 1.77 0.00 N	33.28 1.33 0.00 N	31.08 1.10 0.00 N	25.40 1.12 0.00 N	21.39 1.14 0.00 N	26.60 1.82 0.00 N	30.98 2.61 0.00 N	33.61 2.87 0.00 N	30.85 2.63 0.00 N	33.07 2.80 0.00 N	32.97 2.79 0.00 N	32.66 2.64 0.00 N	34.00 2.57 0.00 N	32.65 2.51 0.00 N	33.40 2.54 0.00 N	110.89 8.62 0.00 N	45.66 3.82 0.00 N	42.08 3.46 0.00 N	85.64 6.42 0.00 N	33.29 2.58 0.00 N	33.72 2.35 0.00 N	28.95 1.68 0.00 N	27.83 1.30 0.00 N	
BOWLINE___2 23595	28.59 1.53 0.00 N	33.92 1.76 0.00 N	33.26 1.31 0.00 N	31.07 1.09 0.00 N	25.39 1.11 0.00 N	21.37 1.12 0.00 N	26.59 1.81 0.00 N	30.97 2.59 0.00 N	33.60 2.85 0.00 N	30.84 2.62 0.00 N	33.06 2.78 0.00 N	32.96 2.77 0.00 N	32.64 2.62 0.00 N	33.99 2.55 0.00 N	32.64 2.50 0.00 N	33.39 2.53 0.00 N	110.82 8.55 0.00 N	45.62 3.79 0.00 N	42.06 3.45 0.00 N	85.58 6.36 0.00 N	33.27 2.55 0.00 N	33.70 2.34 0.00 N	28.94 1.66 0.00 N	27.82 1.29 0.00 N	
BROOKHAVEN___DRP 24191	28.57 1.52 0.00 N	34.10 1.94 0.00 N	33.31 1.36 0.00 N	31.14 1.15 0.00 N	25.50 1.22 0.00 N	21.55 1.29 0.00 N	27.13 2.35 0.00 N	35.28 3.17 -3.73 N	37.50 3.34 -3.41 N	31.06 2.84 0.00 N	38.40 3.00 -5.12 N	39.28 3.04 -6.06 N	38.79 3.04 -5.73 N	38.29 2.96 -3.90 N	36.85 2.92 -3.80 N	37.48 2.90 -3.72 N	144.33 8.91 -33.15 N	45.88 4.05 0.00 N	44.77 3.91 -2.24 N	101.91 6.77 -15.93 N	61.95 2.86 -28.36 N	40.12 2.56 -6.19 N	29.52 1.77 -0.48 N	27.48 0.94 0.00 N	
BROOKLYN_NAVY_YARD 23515	28.74 1.68 0.00 N	34.07 1.91 0.00 N	33.38 1.43 0.00 N	31.20 1.21 0.00 N	25.50 1.23 0.00 N	21.49 1.24 0.00 N	26.75 1.97 0.00 N	31.23 2.85 0.00 N	33.92 3.18 0.00 N	31.18 2.96 0.00 N	33.40 3.13 0.00 N	33.30 3.12 0.00 N	32.99 2.97 0.00 N	34.33 2.90 0.00 N	33.01 2.87 0.00 N	33.77 2.91 0.00 N	111.90 9.64 0.00 N	46.15 4.32 0.00 N	42.52 3.90 0.00 N	86.31 7.09 0.00 N	33.58 2.86 0.00 N	33.97 2.60 0.00 N	29.19 1.92 0.00 N	28.04 1.50 0.00 N	
BROOKLYN___ARMY_DRP 323595	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N	
BROOME___LFGE 323600	27.47 0.41 0.00 N	32.62 0.46 0.00 N	32.13 0.18 0.00 N	30.10 0.11 0.00 N	24.57 0.30 0.00 N	20.58 0.33 0.00 N	25.47 0.69 0.00 N	29.22 0.84 0.00 N	31.65 0.90 0.00 N	29.10 0.88 0.00 N	31.18 0.90 0.00 N	31.04 0.86 0.00 N	30.85 0.84 0.00 N	32.25 0.81 0.00 N	30.91 0.77 0.00 N	31.62 0.77 0.00 N	105.00 2.73 0.00 N	42.89 1.05 0.00 N	39.41 0.79 0.00 N	81.10 1.88 0.00 N	31.48 0.75 0.00 N	32.05 0.69 0.00 N	27.76 0.48 0.00 N	26.83 0.29 0.00 N	
BURROWS___LYONSDAL 23803	27.12 0.06 0.00 N	32.16 -0.01 0.00 N	31.91 -0.03 0.00 N	29.94 -0.04 0.00 N	24.30 0.03 0.00 N	20.40 0.15 0.00 N	25.17 0.40 0.00 N	28.74 0.36 0.00 N	29.90 -0.84 0.00 N	27.46 -0.76 0.00 N	29.51 -0.76 0.00 N	29.42 -0.76 0.00 N	29.29 -0.72 0.00 N	30.59 -0.84 0.00 N	30.62 0.48 0.00 N	31.34 0.48 0.00 N	104.09 1.82 0.00 N	42.69 0.85 0.00 N	39.34 0.72 0.00 N	80.73 1.51 0.00 N	31.28 0.56 0.00 N	31.92 0.56 0.00 N	27.62 0.34 0.00 N	26.75 0.21 0.00 N	
CAITHNESS_CC_1 323624	28.60 1.54 0.00 N	34.10 1.94 0.00 N	33.32 1.37 0.00 N	31.14 1.15 0.00 N	25.50 1.22 0.00 N	21.55 1.29 0.00 N	27.11 2.34 0.00 N	35.27 3.17 -3.73 N	37.51 3.36 -3.41 N	31.11 2.89 0.00 N	38.46 3.06 -5.12 N	39.34 3.09 -6.06 N	38.82 3.06 -5.73 N	38.31 2.99 -3.90 N	36.88 2.94 -3.80 N	37.49 2.91 -3.72 N	144.33 8.91 -33.15 N	45.88 4.04 0.00 N	44.77 3.91 -2.24 N	101.91 6.76 -15.93 N	61.95 2.87 -28.36 N	40.13 2.57 -6.19 N	29.55 1.80 -0.48 N	27.51 0.98 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	29.02 1.96 0.00 N	34.43 2.26 0.00 N	33.64 1.69 0.00 N	31.48 1.49 0.00 N	25.75 1.48 0.00 N	21.72 1.47 0.00 N	27.31 2.53 0.00 N	35.61 3.50 -3.73 N	38.00 3.84 -3.41 N	31.69 3.47 0.00 N	39.13 3.74 -5.12 N	39.95 3.70 -6.06 N	39.32 3.57 -5.73 N	38.82 3.50 -3.90 N	37.36 3.42 -3.80 N	38.03 3.45 -3.72 N	145.93 10.50 -33.15 N	46.31 4.48 0.00 N	45.20 4.35 -2.24 N	103.01 7.86 -15.93 N	62.59 3.50 -28.36 N	40.87 3.31 -6.20 N	30.14 2.39 -0.48 N	28.14 1.60 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	29.02 1.96 0.00 N	34.43 2.26 0.00 N	33.64 1.69 0.00 N	31.48 1.49 0.00 N	25.75 1.48 0.00 N	21.72 1.47 0.00 N	27.31 2.53 0.00 N	35.61 3.50 -3.73 N	38.00 3.84 -3.41 N	31.69 3.47 0.00 N	39.13 3.74 -5.12 N	39.95 3.70 -6.06 N	39.32 3.57 -5.73 N	38.82 3.50 -3.90 N	37.36 3.42 -3.80 N	38.03 3.45 -3.72 N	145.93 10.50 -33.15 N	46.31 4.48 0.00 N	45.20 4.35 -2.24 N	103.01 7.86 -15.93 N	62.59 3.50 -28.36 N	40.87 3.31 -6.20 N	30.14 2.39 -0.48 N	28.14 1.60 0.00 N	
CALPINE_BP_GT1 23823	29.02 1.96 0.00 N	34.43 2.26 0.00 N	33.64 1.69 0.00 N	31.48 1.49 0.00 N	25.75 1.48 0.00 N	21.72 1.47 0.00 N	27.31 2.53 0.00 N	35.61 3.50 -3.73 N	38.00 3.84 -3.41 N	31.69 3.47 0.00 N	39.13 3.74 -5.12 N	39.95 3.70 -6.06 N	39.32 3.57 -5.73 N	38.82 3.50 -3.90 N	37.36 3.42 -3.80 N	38.03 3.45 -3.72 N	145.93 10.50 -33.15 N	46.31 4.48 0.00 N	45.20 4.35 -2.24 N	103.01 7.86 -15.93 N	62.59 3.50 -28.36 N	40.87 3.31 -6.20 N	30.14 2.39 -0.48 N	28.14 1.60 0.00 N	
CALSPAN___DRP	26.40	31.30	30.86	29.05	23.89	20.14	24.45	27.60	29.78	27.54	29.48	29.37	29.33	30.78	29.39	30.17	101.37	41.31	37.88	78.34	30.29	31.07	27.01	26.24	

24200	-0.65 0.00 N	-0.87 0.00 N	-1.09 0.00 N	-0.93 0.00 N	-0.38 0.00 N	-0.11 0.00 N	-0.33 0.00 N	-0.78 0.00 N	-0.97 0.00 N	-0.68 0.00 N	-0.79 0.00 N	-0.81 0.00 N	-0.69 0.00 N	-0.66 0.00 N	-0.75 0.00 N	-0.69 0.00 N	-0.90 0.00 N	-0.52 0.00 N	-0.74 0.00 N	-0.87 0.00 N	-0.42 0.00 N	-0.30 0.00 N	-0.27 0.00 N	-0.30 0.00 N
CANDIGU_WT_PWR 323617	27.01 -0.05 0.00 N	32.14 -0.03 0.00 N	31.68 -0.27 0.00 N	29.74 -0.25 0.00 N	24.39 0.11 0.00 N	20.49 0.24 0.00 N	25.33 0.55 0.00 N	28.90 0.52 0.00 N	31.24 0.49 0.00 N	28.85 0.63 0.00 N	30.87 0.60 0.00 N	30.68 0.50 0.00 N	30.59 0.57 0.00 N	32.07 0.64 0.00 N	30.64 0.50 0.00 N	31.38 0.52 0.00 N	104.63 2.36 0.00 N	42.58 0.75 0.00 N	38.93 0.31 0.00 N	80.55 1.34 0.00 N	31.30 0.58 0.00 N	31.98 0.61 0.00 N	27.73 0.46 0.00 N	26.81 0.27 0.00 N
CARR STREET_E_SYR 24060	26.94 -0.12 0.00 N	32.00 -0.16 0.00 N	31.66 -0.28 0.00 N	29.69 -0.30 0.00 N	24.16 -0.12 0.00 N	20.22 -0.03 0.00 N	24.82 0.04 0.00 N	28.41 0.03 0.00 N	30.76 0.02 0.00 N	28.31 0.09 0.00 N	30.38 0.10 0.00 N	30.27 0.09 0.00 N	30.10 0.08 0.00 N	31.49 0.05 0.00 N	30.18 0.05 0.00 N	30.91 0.05 0.00 N	102.91 0.64 0.00 N	42.11 0.28 0.00 N	38.78 0.16 0.00 N	79.58 0.36 0.00 N	30.81 0.09 0.00 N	31.44 0.08 0.00 N	27.35 0.08 0.00 N	26.48 -0.05 0.00 N
CARTHAGE___PAPER 23857	27.08 0.02 0.00 N	32.05 -0.12 0.00 N	31.81 -0.14 0.00 N	29.82 -0.17 0.00 N	24.21 -0.06 0.00 N	20.37 0.12 0.00 N	25.28 0.50 0.00 N	28.98 0.60 0.00 N	31.09 0.35 0.00 N	28.55 0.33 0.00 N	30.69 0.42 0.00 N	30.59 0.41 0.00 N	30.46 0.44 0.00 N	31.70 0.27 0.00 N	30.73 0.59 0.00 N	31.46 0.60 0.00 N	105.25 2.99 0.00 N	43.27 1.43 0.00 N	39.63 1.02 0.00 N	81.36 2.15 0.00 N	31.53 0.82 0.00 N	32.17 0.80 0.00 N	27.72 0.44 0.00 N	26.80 0.26 0.00 N
CE_DUNWOOD___DRP 24194	28.70 1.64 0.00 N	34.05 1.88 0.00 N	33.37 1.42 0.00 N	31.17 1.18 0.00 N	25.46 1.18 0.00 N	21.44 1.19 0.00 N	26.67 1.90 0.00 N	31.09 2.71 0.00 N	33.75 3.00 0.00 N	30.98 2.76 0.00 N	33.22 2.94 0.00 N	33.12 2.93 0.00 N	32.80 2.79 0.00 N	34.15 2.72 0.00 N	32.81 2.67 0.00 N	33.57 2.71 0.00 N	111.38 9.12 0.00 N	45.85 4.02 0.00 N	42.28 3.66 0.00 N	85.98 6.77 0.00 N	33.43 2.71 0.00 N	33.85 2.48 0.00 N	29.06 1.79 0.00 N	27.93 1.40 0.00 N
CE_MILLWOOD___DRP 24193	28.63 1.57 0.00 N	33.97 1.80 0.00 N	33.31 1.36 0.00 N	31.12 1.13 0.00 N	25.41 1.14 0.00 N	21.40 1.15 0.00 N	26.62 1.84 0.00 N	31.02 2.64 0.00 N	33.66 2.91 0.00 N	30.91 2.69 0.00 N	33.13 2.86 0.00 N	33.03 2.85 0.00 N	32.72 2.70 0.00 N	34.07 2.64 0.00 N	32.72 2.58 0.00 N	33.48 2.62 0.00 N	111.15 8.89 0.00 N	45.74 3.91 0.00 N	42.17 3.56 0.00 N	85.78 6.57 0.00 N	33.35 2.63 0.00 N	33.78 2.41 0.00 N	29.00 1.73 0.00 N	27.86 1.33 0.00 N
CE_NYC2_DRP 24202	28.98 1.92 0.00 N	34.35 2.19 0.00 N	33.67 1.72 0.00 N	31.46 1.47 0.00 N	25.69 1.42 0.00 N	21.65 1.39 0.00 N	26.96 2.18 0.00 N	31.48 3.10 0.00 N	34.21 3.46 -0.01 N	31.78 3.20 -0.36 N	34.30 3.41 -0.62 N	34.13 3.40 -0.55 N	33.51 3.25 -0.24 N	34.63 3.19 -0.01 N	33.36 3.14 -0.08 N	34.25 3.19 -0.20 N	115.70 10.54 -2.89 N	46.51 4.67 0.00 N	42.83 4.21 0.00 N	86.89 7.67 0.00 N	33.83 3.11 0.00 N	34.20 2.83 0.00 N	29.34 2.07 0.00 N	28.18 1.64 0.00 N
CE_NYC_DRP 24195	28.89 1.83 0.00 N	34.24 2.07 0.00 N	33.54 1.59 0.00 N	31.34 1.35 0.00 N	25.61 1.33 0.00 N	21.59 1.33 0.00 N	26.88 2.10 0.00 N	31.36 2.99 0.00 N	34.06 3.32 0.00 N	31.31 3.09 0.00 N	33.56 3.28 0.00 N	33.46 3.28 0.00 N	33.15 3.13 0.00 N	34.50 3.06 0.00 N	33.16 3.02 0.00 N	33.93 3.08 0.00 N	112.53 10.26 0.00 N	46.39 4.55 0.00 N	42.71 4.10 0.00 N	86.75 7.53 0.00 N	33.74 3.02 0.00 N	34.13 2.77 0.00 N	29.30 2.03 0.00 N	28.15 1.61 0.00 N
CHAFFEE___LFGE 323603	26.96 -0.10 0.00 N	31.96 -0.21 0.00 N	31.46 -0.49 0.00 N	29.60 -0.39 0.00 N	24.30 0.03 0.00 N	20.45 0.20 0.00 N	24.95 0.17 0.00 N	28.15 -0.23 0.00 N	30.36 -0.38 0.00 N	28.13 -0.09 0.00 N	30.18 -0.09 0.00 N	30.10 -0.08 0.00 N	29.97 -0.04 0.00 N	31.33 -0.11 0.00 N	29.94 -0.19 0.00 N	30.69 -0.17 0.00 N	103.32 1.06 0.00 N	42.36 0.52 0.00 N	38.89 0.27 0.00 N	80.44 1.23 0.00 N	31.11 0.38 0.00 N	32.13 0.76 0.00 N	27.70 0.43 0.00 N	26.79 0.25 0.00 N
CHATEAUG_WT_PWR 323614	26.60 -0.45 0.00 N	31.79 -0.38 0.00 N	31.88 -0.07 0.00 N	29.94 -0.05 0.00 N	24.11 -0.16 0.00 N	20.00 -0.25 0.00 N	24.15 -0.63 0.00 N	27.28 -1.10 0.00 N	29.55 -1.19 0.00 N	27.26 -0.96 0.00 N	29.48 -0.79 0.00 N	29.60 -0.58 0.00 N	29.79 -0.23 0.00 N	31.31 -0.13 0.00 N	30.01 -0.13 0.00 N	30.72 -0.14 0.00 N	101.42 -0.85 0.00 N	41.35 -0.49 0.00 N	38.17 -0.45 0.00 N	78.48 -0.73 0.00 N	30.37 -0.35 0.00 N	31.29 -0.07 0.00 N	27.31 0.03 0.00 N	26.85 0.31 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.73 -0.33 0.00 N	31.88 -0.28 0.00 N	31.94 0.00 0.00 N	30.00 0.02 0.00 N	24.17 -0.10 0.00 N	20.07 -0.18 0.00 N	24.24 -0.54 0.00 N	27.33 -1.04 0.00 N	29.52 -1.22 0.00 N	27.21 -1.02 0.00 N	29.36 -0.92 0.00 N	29.44 -0.74 0.00 N	29.58 -0.43 0.00 N	31.10 -0.33 0.00 N	29.80 -0.34 0.00 N	30.49 -0.37 0.00 N	100.39 -1.88 0.00 N	40.95 -0.88 0.00 N	37.84 -0.78 0.00 N	77.83 -1.38 0.00 N	30.16 -0.56 0.00 N	31.08 -0.28 0.00 N	27.13 -0.14 0.00 N	26.69 0.15 0.00 N
CHAUTAUQUA___LFGE 323629	26.91 -0.15 0.00 N	31.93 -0.24 0.00 N	31.34 -0.61 0.00 N	29.42 -0.57 0.00 N	24.20 -0.07 0.00 N	20.34 0.09 0.00 N	25.08 0.30 0.00 N	28.36 -0.02 0.00 N	30.63 -0.12 0.00 N	28.33 0.12 0.00 N	30.31 0.03 0.00 N	30.20 0.02 0.00 N	30.11 0.09 0.00 N	31.48 0.04 0.00 N	30.13 -0.01 0.00 N	30.84 -0.02 0.00 N	102.81 0.54 0.00 N	42.14 0.30 0.00 N	38.53 -0.09 0.00 N	79.98 0.76 0.00 N	30.96 0.24 0.00 N	31.78 0.42 0.00 N	27.37 0.10 0.00 N	26.40 -0.14 0.00 N
CH_MIDHUDSON___DRP 24192	28.66 1.61 0.00 N	34.01 1.85 0.00 N	33.38 1.43 0.00 N	31.18 1.19 0.00 N	25.44 1.16 0.00 N	21.40 1.15 0.00 N	26.60 1.82 0.00 N	30.96 2.58 0.00 N	33.64 2.90 0.00 N	30.88 2.66 0.00 N	33.10 2.83 0.00 N	32.99 2.81 0.00 N	32.68 2.67 0.00 N	34.05 2.62 0.00 N	32.69 2.55 0.00 N	33.45 2.59 0.00 N	111.04 8.77 0.00 N	45.60 3.76 0.00 N	42.04 3.42 0.00 N	85.51 6.30 0.00 N	33.26 2.54 0.00 N	33.74 2.37 0.00 N	28.97 1.69 0.00 N	27.86 1.33 0.00 N
CH_MISC_IPPS 23765	28.82 1.76 0.00 N	34.18 2.01 0.00 N	33.54 1.59 0.00 N	31.33 1.34 0.00 N	25.57 1.29 0.00 N	21.50 1.25 0.00 N	26.66 1.88 0.00 N	30.96 2.59 0.00 N	33.64 2.89 0.00 N	30.89 2.67 0.00 N	33.11 2.83 0.00 N	33.01 2.82 0.00 N	32.69 2.67 0.00 N	34.03 2.60 0.00 N	32.68 2.54 0.00 N	33.44 2.59 0.00 N	110.82 8.55 0.00 N	45.43 3.60 0.00 N	41.76 3.14 0.00 N	84.80 5.59 0.00 N	33.12 2.40 0.00 N	33.71 2.35 0.00 N	28.94 1.67 0.00 N	27.88 1.34 0.00 N

CH_RES_BVR_FALLS 23983	26.60 -0.46 0.00 N	31.55 -0.62 0.00 N	31.49 -0.46 0.00 N	29.66 -0.33 0.00 N	24.01 -0.26 0.00 N	19.99 -0.26 0.00 N	24.36 -0.42 0.00 N	27.88 -0.50 0.00 N	30.18 -0.57 0.00 N	27.68 -0.54 0.00 N	29.77 -0.51 0.00 N	29.63 -0.55 0.00 N	29.62 -0.39 0.00 N	31.08 -0.35 0.00 N	29.80 -0.34 0.00 N	30.53 -0.33 0.00 N	100.87 -1.40 0.00 N	41.31 -0.52 0.00 N	38.36 -0.26 0.00 N	78.72 -0.50 0.00 N	30.60 -0.12 0.00 N	31.30 -0.06 0.00 N	27.23 -0.04 0.00 N	26.52 -0.01 0.00 N
CH_RES_NIAGARA 23895	26.12 -0.93 0.00 N	30.94 -1.23 0.00 N	30.57 -1.37 0.00 N	28.82 -1.16 0.00 N	23.72 -0.56 0.00 N	20.02 -0.23 0.00 N	24.09 -0.69 0.00 N	27.07 -1.30 0.00 N	29.20 -1.55 0.00 N	27.01 -1.21 0.00 N	28.91 -1.37 0.00 N	28.74 -1.44 0.00 N	28.75 -1.27 0.00 N	30.22 -1.22 0.00 N	28.84 -1.30 0.00 N	29.63 -1.23 0.00 N	99.77 -2.49 0.00 N	40.63 -1.20 0.00 N	37.30 -1.32 0.00 N	77.06 -2.16 0.00 N	29.73 -0.99 0.00 N	30.52 -0.85 0.00 N	26.63 -0.65 0.00 N	25.97 -0.57 0.00 N
CH_RES_SYRACUSE 23985	26.99 -0.07 0.00 N	32.08 -0.09 0.00 N	31.75 -0.19 0.00 N	29.77 -0.22 0.00 N	24.22 -0.06 0.00 N	20.28 0.03 0.00 N	24.90 0.13 0.00 N	28.43 0.05 0.00 N	30.78 0.03 0.00 N	28.34 0.12 0.00 N	30.40 0.13 0.00 N	30.30 0.11 0.00 N	30.13 0.11 0.00 N	31.45 0.02 0.00 N	30.17 0.03 0.00 N	30.87 0.01 0.00 N	102.80 0.54 0.00 N	42.07 0.23 0.00 N	38.75 0.13 0.00 N	79.53 0.31 0.00 N	30.80 0.08 0.00 N	31.43 0.07 0.00 N	27.34 0.06 0.00 N	26.48 -0.06 0.00 N
CLINTON_WT_PWR 323605	26.60 -0.45 0.00 N	31.79 -0.38 0.00 N	31.88 -0.07 0.00 N	29.94 -0.05 0.00 N	24.11 -0.16 0.00 N	20.00 -0.25 0.00 N	24.15 -0.63 0.00 N	27.28 -1.10 0.00 N	29.55 -1.19 0.00 N	27.26 -0.96 0.00 N	29.48 -0.79 0.00 N	29.60 -0.58 0.00 N	29.79 -0.23 0.00 N	31.31 -0.13 0.00 N	30.01 -0.13 0.00 N	30.72 -0.14 0.00 N	101.42 -0.85 0.00 N	41.35 -0.49 0.00 N	38.17 -0.45 0.00 N	78.48 -0.73 0.00 N	30.37 -0.35 0.00 N	31.29 -0.07 0.00 N	27.31 0.03 0.00 N	26.85 0.31 0.00 N
CLINTON___LFGE 323618	26.87 -0.19 0.00 N	32.08 -0.08 0.00 N	32.13 0.18 0.00 N	30.16 0.17 0.00 N	24.32 0.04 0.00 N	20.14 -0.12 0.00 N	24.29 -0.48 0.00 N	27.45 -0.93 0.00 N	29.73 -1.02 0.00 N	27.45 -0.77 0.00 N	29.76 -0.52 0.00 N	29.92 -0.26 0.00 N	30.15 0.13 0.00 N	31.68 0.24 0.00 N	30.38 0.24 0.00 N	31.08 0.22 0.00 N	102.70 0.43 0.00 N	41.83 -0.01 0.00 N	38.61 -0.01 0.00 N	79.42 0.20 0.00 N	30.70 -0.02 0.00 N	31.60 0.24 0.00 N	27.55 0.28 0.00 N	27.08 0.54 0.00 N
COLONIE_LFGE___ 323577	28.06 1.01 0.00 N	33.42 1.25 0.00 N	32.94 0.99 0.00 N	30.75 0.76 0.00 N	24.96 0.68 0.00 N	20.89 0.64 0.00 N	25.77 0.99 0.00 N	29.86 1.48 0.00 N	32.40 1.65 0.00 N	29.57 1.35 0.00 N	31.71 1.43 0.00 N	31.61 1.43 0.00 N	31.32 1.30 0.00 N	32.70 1.27 0.00 N	31.36 1.22 0.00 N	32.12 1.26 0.00 N	107.10 4.83 0.00 N	43.66 1.82 0.00 N	40.42 1.80 0.00 N	82.68 3.46 0.00 N	32.05 1.33 0.00 N	32.56 1.19 0.00 N	28.01 0.73 0.00 N	27.04 0.50 0.00 N
CORNELL____ 23752	27.44 0.38 0.00 N	32.60 0.43 0.00 N	32.19 0.24 0.00 N	30.16 0.18 0.00 N	24.60 0.33 0.00 N	20.63 0.38 0.00 N	25.44 0.67 0.00 N	29.15 0.77 0.00 N	31.60 0.85 0.00 N	29.09 0.87 0.00 N	31.21 0.93 0.00 N	31.10 0.92 0.00 N	30.93 0.92 0.00 N	32.30 0.87 0.00 N	30.96 0.82 0.00 N	31.68 0.82 0.00 N	105.57 3.30 0.00 N	43.19 1.35 0.00 N	39.71 1.09 0.00 N	81.65 2.44 0.00 N	31.63 0.91 0.00 N	32.21 0.84 0.00 N	27.90 0.62 0.00 N	26.97 0.43 0.00 N
COXSACKIE___GT 23611	28.79 1.74 0.00 N	34.22 2.05 0.00 N	33.75 1.80 0.00 N	31.59 1.60 0.00 N	25.68 1.40 0.00 N	21.51 1.26 0.00 N	26.63 1.85 0.00 N	30.79 2.41 0.00 N	33.46 2.71 0.00 N	30.72 2.50 0.00 N	32.92 2.64 0.00 N	32.80 2.62 0.00 N	32.49 2.48 0.00 N	33.75 2.31 0.00 N	32.39 2.26 0.00 N	33.16 2.30 0.00 N	110.69 8.42 0.00 N	45.32 3.48 0.00 N	42.23 3.62 0.00 N	86.45 7.23 0.00 N	33.58 2.86 0.00 N	34.05 2.68 0.00 N	29.23 1.96 0.00 N	28.10 1.56 0.00 N
CRESCENT___HYD 24018	28.06 1.01 0.00 N	33.42 1.25 0.00 N	32.94 0.99 0.00 N	30.75 0.76 0.00 N	24.96 0.68 0.00 N	20.89 0.64 0.00 N	25.77 0.99 0.00 N	29.86 1.48 0.00 N	32.40 1.65 0.00 N	29.57 1.35 0.00 N	31.71 1.43 0.00 N	31.61 1.43 0.00 N	31.32 1.30 0.00 N	32.70 1.27 0.00 N	31.36 1.22 0.00 N	32.12 1.26 0.00 N	107.10 4.83 0.00 N	43.66 1.82 0.00 N	40.42 1.80 0.00 N	82.68 3.46 0.00 N	32.05 1.33 0.00 N	32.56 1.19 0.00 N	28.01 0.73 0.00 N	27.04 0.50 0.00 N
CRUCIBLE_METL_DRP 24180	26.99 -0.07 0.00 N	32.08 -0.09 0.00 N	31.75 -0.19 0.00 N	29.77 -0.22 0.00 N	24.22 -0.06 0.00 N	20.28 0.03 0.00 N	24.90 0.13 0.00 N	28.43 0.05 0.00 N	30.78 0.03 0.00 N	28.34 0.12 0.00 N	30.40 0.13 0.00 N	30.30 0.11 0.00 N	30.13 0.11 0.00 N	31.45 0.02 0.00 N	30.17 0.03 0.00 N	30.87 0.01 0.00 N	102.80 0.54 0.00 N	42.07 0.23 0.00 N	38.75 0.13 0.00 N	79.53 0.31 0.00 N	30.80 0.08 0.00 N	31.43 0.07 0.00 N	27.34 0.06 0.00 N	26.48 -0.06 0.00 N
DANC___LFGE 323619	27.12 0.06 0.00 N	32.08 -0.08 0.00 N	31.82 -0.13 0.00 N	29.83 -0.16 0.00 N	24.23 -0.04 0.00 N	20.41 0.16 0.00 N	25.40 0.62 0.00 N	29.14 0.76 0.00 N	31.29 0.55 0.00 N	28.75 0.53 0.00 N	30.90 0.63 0.00 N	30.80 0.62 0.00 N	30.65 0.63 0.00 N	31.88 0.45 0.00 N	30.87 0.74 0.00 N	31.60 0.74 0.00 N	106.05 3.78 0.00 N	43.65 1.81 0.00 N	39.95 1.33 0.00 N	82.00 2.78 0.00 N	31.76 1.04 0.00 N	32.34 0.97 0.00 N	27.81 0.53 0.00 N	26.83 0.30 0.00 N
DANSKAMMER___1 23586	28.82 1.76 0.00 N	34.18 2.01 0.00 N	33.54 1.59 0.00 N	31.33 1.34 0.00 N	25.57 1.29 0.00 N	21.50 1.25 0.00 N	26.66 1.88 0.00 N	30.96 2.59 0.00 N	33.64 2.89 0.00 N	30.89 2.67 0.00 N	33.11 2.83 0.00 N	33.01 2.82 0.00 N	32.69 2.67 0.00 N	34.03 2.60 0.00 N	32.68 2.54 0.00 N	33.44 2.59 0.00 N	110.82 8.55 0.00 N	45.43 3.60 0.00 N	41.76 3.14 0.00 N	84.80 5.59 0.00 N	33.12 2.40 0.00 N	33.71 2.35 0.00 N	28.94 1.67 0.00 N	27.88 1.34 0.00 N
DANSKAMMER___2 23589	28.82 1.76 0.00 N	34.18 2.01 0.00 N	33.54 1.59 0.00 N	31.33 1.34 0.00 N	25.57 1.29 0.00 N	21.50 1.25 0.00 N	26.66 1.88 0.00 N	30.96 2.59 0.00 N	33.64 2.89 0.00 N	30.89 2.67 0.00 N	33.11 2.83 0.00 N	33.01 2.82 0.00 N	32.69 2.67 0.00 N	34.03 2.60 0.00 N	32.68 2.54 0.00 N	33.44 2.59 0.00 N	110.82 8.55 0.00 N	45.43 3.60 0.00 N	41.76 3.14 0.00 N	84.80 5.59 0.00 N	33.12 2.40 0.00 N	33.71 2.35 0.00 N	28.94 1.67 0.00 N	27.88 1.34 0.00 N
DANSKAMMER___3 23590	28.82 1.76 0.00 N	34.18 2.01 0.00 N	33.54 1.59 0.00 N	31.33 1.34 0.00 N	25.57 1.29 0.00 N	21.50 1.25 0.00 N	26.66 1.88 0.00 N	30.96 2.59 0.00 N	33.64 2.89 0.00 N	30.89 2.67 0.00 N	33.11 2.83 0.00 N	33.01 2.82 0.00 N	32.69 2.67 0.00 N	34.03 2.60 0.00 N	32.68 2.54 0.00 N	33.44 2.59 0.00 N	110.82 8.55 0.00 N	45.43 3.60 0.00 N	41.76 3.14 0.00 N	84.80 5.59 0.00 N	33.12 2.40 0.00 N	33.71 2.35 0.00 N	28.94 1.67 0.00 N	27.88 1.34 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
DANSKAMMER___4 23591	28.82 1.76 0.00 N	34.18 2.01 0.00 N	33.54 1.59 0.00 N	31.33 1.34 0.00 N	25.57 1.29 0.00 N	21.50 1.25 0.00 N	26.66 1.88 0.00 N	30.96 2.59 0.00 N	33.64 2.89 0.00 N	30.89 2.67 0.00 N	33.11 2.83 0.00 N	33.01 2.82 0.00 N	32.69 2.67 0.00 N	34.03 2.60 0.00 N	32.68 2.54 0.00 N	33.44 2.59 0.00 N	110.82 8.55 0.00 N	45.43 3.60 0.00 N	41.76 3.14 0.00 N	84.80 5.59 0.00 N	33.12 2.40 0.00 N	33.71 2.35 0.00 N	28.94 1.67 0.00 N	27.88 1.34 0.00 N
DANSKAMMER___DIESEL 23592	28.82 1.76 0.00 N	34.18 2.01 0.00 N	33.54 1.59 0.00 N	31.33 1.34 0.00 N	25.57 1.29 0.00 N	21.50 1.25 0.00 N	26.66 1.88 0.00 N	30.96 2.59 0.00 N	33.64 2.89 0.00 N	30.89 2.67 0.00 N	33.11 2.83 0.00 N	33.01 2.82 0.00 N	32.69 2.67 0.00 N	34.03 2.60 0.00 N	32.68 2.54 0.00 N	33.44 2.59 0.00 N	110.82 8.55 0.00 N	45.43 3.60 0.00 N	41.76 3.14 0.00 N	84.80 5.59 0.00 N	33.12 2.40 0.00 N	33.71 2.35 0.00 N	28.94 1.67 0.00 N	27.88 1.34 0.00 N
DASHVILLE___HYD 23610	28.61 1.55 0.00 N	33.92 1.75 0.00 N	33.25 1.30 0.00 N	31.04 1.06 0.00 N	25.35 1.08 0.00 N	21.36 1.11 0.00 N	26.58 1.80 0.00 N	31.04 2.66 0.00 N	33.66 2.91 0.00 N	30.99 2.77 0.00 N	33.23 2.96 0.00 N	33.12 2.94 0.00 N	32.79 2.78 0.00 N	34.04 2.61 0.00 N	32.75 2.61 0.00 N	33.48 2.62 0.00 N	110.85 8.58 0.00 N	45.55 3.72 0.00 N	41.70 3.08 0.00 N	84.77 5.56 0.00 N	33.04 2.32 0.00 N	33.54 2.17 0.00 N	28.76 1.49 0.00 N	27.66 1.12 0.00 N
DELAWARE___LFGE 323621	27.84 0.79 0.00 N	33.07 0.90 0.00 N	32.64 0.69 0.00 N	30.56 0.58 0.00 N	24.89 0.62 0.00 N	20.90 0.64 0.00 N	25.82 1.05 0.00 N	29.76 1.38 0.00 N	32.24 1.49 0.00 N	29.63 1.41 0.00 N	31.77 1.50 0.00 N	31.65 1.47 0.00 N	31.42 1.40 0.00 N	32.80 1.37 0.00 N	31.47 1.33 0.00 N	32.19 1.33 0.00 N	106.97 4.70 0.00 N	43.80 1.97 0.00 N	40.39 1.77 0.00 N	82.74 3.53 0.00 N	32.11 1.39 0.00 N	32.65 1.28 0.00 N	28.21 0.94 0.00 N	27.25 0.71 0.00 N
DOGLEVILLE___HYD 23807	28.24 1.18 0.00 N	33.60 1.43 0.00 N	33.06 1.11 0.00 N	30.81 0.83 0.00 N	25.12 0.85 0.00 N	20.98 0.73 0.00 N	26.12 1.35 0.00 N	30.14 1.76 0.00 N	32.80 2.05 0.00 N	30.14 1.91 0.00 N	32.29 2.02 0.00 N	32.18 2.00 0.00 N	31.86 1.84 0.00 N	33.05 1.62 0.00 N	31.78 1.64 0.00 N	32.45 1.59 0.00 N	108.15 5.89 0.00 N	44.22 2.39 0.00 N	40.86 2.25 0.00 N	83.87 4.65 0.00 N	32.46 1.75 0.00 N	32.95 1.58 0.00 N	28.22 0.95 0.00 N	27.11 0.58 0.00 N
DUNKIRK___1 23563	26.77 -0.29 0.00 N	31.76 -0.41 0.00 N	31.17 -0.78 0.00 N	29.27 -0.72 0.00 N	24.08 -0.19 0.00 N	20.23 -0.02 0.00 N	24.91 0.13 0.00 N	28.18 -0.20 0.00 N	30.43 -0.32 0.00 N	28.13 -0.09 0.00 N	30.09 -0.19 0.00 N	29.98 -0.20 0.00 N	29.89 -0.13 0.00 N	31.27 -0.16 0.00 N	29.93 -0.21 0.00 N	30.64 -0.22 0.00 N	102.10 -0.17 0.00 N	41.76 -0.08 0.00 N	38.19 -0.43 0.00 N	79.26 0.05 0.00 N	30.70 -0.02 0.00 N	31.49 0.12 0.00 N	27.19 -0.08 0.00 N	26.25 -0.28 0.00 N
DUNKIRK___2 23564	26.77 -0.29 0.00 N	31.76 -0.41 0.00 N	31.17 -0.78 0.00 N	29.27 -0.72 0.00 N	24.08 -0.19 0.00 N	20.23 -0.02 0.00 N	24.91 0.13 0.00 N	28.18 -0.20 0.00 N	30.43 -0.32 0.00 N	28.13 -0.09 0.00 N	30.09 -0.19 0.00 N	29.98 -0.20 0.00 N	29.89 -0.13 0.00 N	31.27 -0.16 0.00 N	29.93 -0.21 0.00 N	30.64 -0.22 0.00 N	102.10 -0.17 0.00 N	41.76 -0.08 0.00 N	38.19 -0.43 0.00 N	79.26 0.05 0.00 N	30.70 -0.02 0.00 N	31.49 0.12 0.00 N	27.19 -0.08 0.00 N	26.25 -0.28 0.00 N
DUNKIRK___3 23565	26.66 -0.40 0.00 N	31.63 -0.53 0.00 N	31.06 -0.89 0.00 N	29.17 -0.82 0.00 N	24.00 -0.27 0.00 N	20.16 -0.09 0.00 N	24.78 0.00 0.00 N	28.03 -0.35 0.00 N	30.26 -0.49 0.00 N	27.95 -0.27 0.00 N	29.90 -0.37 0.00 N	29.79 -0.39 0.00 N	29.71 -0.30 0.00 N	31.11 -0.33 0.00 N	29.76 -0.38 0.00 N	30.47 -0.38 0.00 N	101.62 -0.65 0.00 N	41.48 -0.35 0.00 N	37.94 -0.68 0.00 N	78.68 -0.53 0.00 N	30.47 -0.25 0.00 N	31.23 -0.13 0.00 N	27.06 -0.22 0.00 N	26.19 -0.35 0.00 N
DUNKIRK___4 23566	26.66 -0.40 0.00 N	31.63 -0.53 0.00 N	31.06 -0.89 0.00 N	29.17 -0.82 0.00 N	24.00 -0.27 0.00 N	20.16 -0.09 0.00 N	24.78 0.00 0.00 N	28.03 -0.35 0.00 N	30.26 -0.49 0.00 N	27.95 -0.27 0.00 N	29.90 -0.37 0.00 N	29.79 -0.39 0.00 N	29.71 -0.30 0.00 N	31.11 -0.33 0.00 N	29.76 -0.38 0.00 N	30.47 -0.38 0.00 N	101.62 -0.65 0.00 N	41.48 -0.35 0.00 N	37.94 -0.68 0.00 N	78.68 -0.53 0.00 N	30.47 -0.25 0.00 N	31.23 -0.13 0.00 N	27.06 -0.22 0.00 N	26.19 -0.35 0.00 N
EAST HAMPTON___GT 23717	29.77 2.71 0.00 N	35.44 3.28 0.00 N	34.59 2.64 0.00 N	32.36 2.37 0.00 N	26.55 2.27 0.00 N	22.51 2.25 0.00 N	28.50 3.72 0.00 N	36.98 4.87 -3.73 N	39.39 5.23 -3.41 N	32.69 4.47 0.00 N	40.18 4.79 -5.12 N	41.19 4.95 -6.06 N	40.63 4.88 -5.73 N	40.27 4.94 -3.90 N	38.73 4.79 -3.80 N	39.42 4.83 -3.72 N	151.84 16.41 -33.15 N	49.15 7.31 0.00 N	47.67 6.81 -2.24 N	107.76 12.61 -15.93 N	64.08 4.99 -28.36 N	42.13 4.58 -6.19 N	31.05 3.29 -0.48 N	28.68 2.14 0.00 N
EAST RIVER___6 23660	29.05 1.99 0.00 N	34.25 2.09 0.00 N	33.54 1.59 0.00 N	31.34 1.35 0.00 N	25.60 1.33 0.00 N	21.59 1.33 0.00 N	26.89 2.11 0.00 N	31.37 2.99 0.00 N	34.08 3.34 0.00 N	31.33 3.11 0.00 N	33.57 3.30 0.00 N	33.48 3.30 0.00 N	33.17 3.15 0.00 N	34.53 3.09 0.00 N	33.18 3.04 0.00 N	33.96 3.10 0.00 N	112.61 10.34 0.00 N	46.43 4.60 0.00 N	42.74 4.12 0.00 N	86.80 7.58 0.00 N	33.76 3.04 0.00 N	34.15 2.79 0.00 N	29.31 2.04 0.00 N	28.15 1.61 0.00 N
EAST RIVER___7 23524	29.05 1.99 0.00 N	34.25 2.09 0.00 N	33.54 1.59 0.00 N	31.34 1.35 0.00 N	25.60 1.33 0.00 N	21.59 1.33 0.00 N	26.89 2.11 0.00 N	31.37 2.99 0.00 N	34.08 3.34 0.00 N	31.33 3.11 0.00 N	33.57 3.30 0.00 N	33.48 3.30 0.00 N	33.17 3.15 0.00 N	34.53 3.09 0.00 N	33.18 3.04 0.00 N	33.96 3.10 0.00 N	112.61 10.34 0.00 N	46.43 4.60 0.00 N	42.74 4.12 0.00 N	86.80 7.58 0.00 N	33.76 3.04 0.00 N	34.15 2.79 0.00 N	29.31 2.04 0.00 N	28.15 1.61 0.00 N
EAST_HAMPTON___DIESEL 23722	29.77 2.71 0.00 N	35.44 3.28 0.00 N	34.59 2.64 0.00 N	32.36 2.37 0.00 N	26.55 2.27 0.00 N	22.51 2.25 0.00 N	28.50 3.72 0.00 N	36.98 4.87 -3.73 N	39.39 5.23 -3.41 N	32.69 4.47 0.00 N	40.18 4.79 -5.12 N	41.19 4.95 -6.06 N	40.63 4.88 -5.73 N	40.27 4.94 -3.90 N	38.73 4.79 -3.80 N	39.42 4.83 -3.72 N	151.84 16.41 -33.15 N	49.15 7.31 0.00 N	47.67 6.81 -2.24 N	107.76 12.61 -15.93 N	64.08 4.99 -28.36 N	42.13 4.58 -6.19 N	31.05 3.29 -0.48 N	28.68 2.14 0.00 N
EAST_RIVER___1	28.89	34.24	33.54	31.34	25.61	21.59	26.88	31.36	34.06	31.31	33.56	33.46	33.15	34.50	33.16	33.93	112.53	46.39	42.71	86.75	33.74	34.13	29.30	28.15

323558	1.83 0.00 N	2.07 0.00 N	1.59 0.00 N	1.35 0.00 N	1.33 0.00 N	1.33 0.00 N	2.10 0.00 N	2.99 0.00 N	3.32 0.00 N	3.09 0.00 N	3.28 0.00 N	3.28 0.00 N	3.13 0.00 N	3.06 0.00 N	3.02 0.00 N	3.08 0.00 N	10.26 0.00 N	4.55 0.00 N	4.10 0.00 N	7.53 0.00 N	3.02 0.00 N	2.77 0.00 N	2.03 0.00 N	1.61 0.00 N
EAST_RIVER___2 323559	29.05 1.99 0.00 N	34.25 2.09 0.00 N	33.54 1.59 0.00 N	31.34 1.35 0.00 N	25.60 1.33 0.00 N	21.59 1.33 0.00 N	26.89 2.11 0.00 N	31.37 2.99 0.00 N	34.08 3.34 0.00 N	31.33 3.11 0.00 N	33.57 3.30 0.00 N	33.48 3.30 0.00 N	33.17 3.15 0.00 N	34.53 3.09 0.00 N	33.18 3.04 0.00 N	33.96 3.10 0.00 N	112.61 10.34 0.00 N	46.43 4.60 0.00 N	42.74 4.12 0.00 N	86.80 7.58 0.00 N	33.76 3.04 0.00 N	34.15 2.79 0.00 N	29.31 2.04 0.00 N	28.15 1.61 0.00 N
EAST___DELAWARE_HYD 23607	28.14 1.08 0.00 N	33.35 1.19 0.00 N	32.78 0.83 0.00 N	30.65 0.66 0.00 N	24.98 0.70 0.00 N	21.01 0.76 0.00 N	26.08 1.30 0.00 N	30.41 2.04 0.00 N	33.02 2.28 0.00 N	30.25 2.03 0.00 N	32.41 2.13 0.00 N	32.29 2.11 0.00 N	31.98 1.97 0.00 N	33.45 2.02 0.00 N	32.03 1.89 0.00 N	32.82 1.96 0.00 N	109.23 6.96 0.00 N	44.93 3.09 0.00 N	41.38 2.76 0.00 N	84.57 5.36 0.00 N	32.88 2.16 0.00 N	33.34 1.98 0.00 N	28.65 1.37 0.00 N	27.56 1.03 0.00 N
ELEC_TRO_TEK 24086	28.83 1.77 0.00 N	34.21 2.04 0.00 N	33.45 1.50 0.00 N	31.29 1.31 0.00 N	25.59 1.32 0.00 N	21.56 1.31 0.00 N	27.07 2.29 0.00 N	35.31 3.20 -3.73 N	37.68 3.52 -3.41 N	31.44 3.22 0.00 N	38.87 3.47 -5.12 N	39.70 3.45 -6.06 N	39.06 3.31 -5.73 N	38.58 3.25 -3.90 N	37.13 3.19 -3.80 N	37.80 3.22 -3.72 N	145.15 9.72 -33.16 N	46.15 4.32 0.00 N	45.04 4.19 -2.24 N	102.68 7.53 -15.93 N	62.27 3.19 -28.36 N	40.56 2.99 -6.20 N	29.90 2.14 -0.49 N	27.97 1.43 0.00 N
ELLENBURG_WT_PWR 323604	26.60 -0.45 0.00 N	31.79 -0.38 0.00 N	31.88 -0.07 0.00 N	29.94 -0.05 0.00 N	24.11 -0.16 0.00 N	20.00 -0.25 0.00 N	24.15 -0.63 0.00 N	27.28 -1.10 0.00 N	29.55 -1.19 0.00 N	27.26 -0.96 0.00 N	29.48 -0.79 0.00 N	29.60 -0.58 0.00 N	29.79 -0.23 0.00 N	31.31 -0.13 0.00 N	30.01 -0.13 0.00 N	30.72 -0.14 0.00 N	101.42 -0.85 0.00 N	41.35 -0.49 0.00 N	38.17 -0.45 0.00 N	78.48 -0.73 0.00 N	30.37 -0.35 0.00 N	31.29 -0.07 0.00 N	27.31 0.03 0.00 N	26.85 0.31 0.00 N
EMPIRE_CC_1 323656	27.72 0.66 0.00 N	33.02 0.85 0.00 N	32.56 0.61 0.00 N	30.40 0.41 0.00 N	24.69 0.42 0.00 N	20.61 0.36 0.00 N	25.33 0.56 0.00 N	29.33 0.96 0.00 N	31.83 1.08 0.00 N	29.10 0.88 0.00 N	31.20 0.92 0.00 N	31.10 0.92 0.00 N	30.83 0.82 0.00 N	32.20 0.77 0.00 N	30.88 0.74 0.00 N	31.63 0.77 0.00 N	104.97 2.70 0.00 N	42.81 0.98 0.00 N	39.63 1.01 0.00 N	81.05 1.83 0.00 N	31.51 0.79 0.00 N	32.04 0.68 0.00 N	27.61 0.34 0.00 N	26.73 0.20 0.00 N
EMPIRE_CC_2 323658	27.72 0.66 0.00 N	33.02 0.85 0.00 N	32.56 0.61 0.00 N	30.40 0.41 0.00 N	24.69 0.42 0.00 N	20.61 0.36 0.00 N	25.33 0.56 0.00 N	29.33 0.96 0.00 N	31.83 1.08 0.00 N	29.10 0.88 0.00 N	31.20 0.92 0.00 N	31.10 0.92 0.00 N	30.83 0.82 0.00 N	32.20 0.77 0.00 N	30.88 0.74 0.00 N	31.63 0.77 0.00 N	104.97 2.70 0.00 N	42.81 0.98 0.00 N	39.63 1.01 0.00 N	81.05 1.83 0.00 N	31.51 0.79 0.00 N	32.04 0.68 0.00 N	27.61 0.34 0.00 N	26.73 0.20 0.00 N
E_CANADA_CAP_HY 24051	27.48 0.42 0.00 N	32.66 0.49 0.00 N	32.54 0.59 0.00 N	30.64 0.65 0.00 N	24.85 0.57 0.00 N	21.01 0.76 0.00 N	25.76 0.98 0.00 N	29.35 0.97 0.00 N	31.63 0.88 0.00 N	29.20 0.98 0.00 N	31.32 1.05 0.00 N	31.15 0.96 0.00 N	31.02 1.01 0.00 N	32.42 0.99 0.00 N	31.16 1.03 0.00 N	31.87 1.01 0.00 N	105.93 3.66 0.00 N	43.51 1.68 0.00 N	40.22 1.60 0.00 N	82.43 3.21 0.00 N	32.11 1.39 0.00 N	32.66 1.30 0.00 N	28.42 1.15 0.00 N	27.55 1.02 0.00 N
E_CANADA_MHWK_HY 24050	28.24 1.18 0.00 N	33.60 1.43 0.00 N	33.06 1.11 0.00 N	30.81 0.83 0.00 N	25.12 0.85 0.00 N	20.98 0.73 0.00 N	26.12 1.35 0.00 N	30.14 1.76 0.00 N	32.80 2.05 0.00 N	30.14 1.91 0.00 N	32.29 2.02 0.00 N	32.18 2.00 0.00 N	31.86 1.84 0.00 N	33.05 1.62 0.00 N	31.78 1.64 0.00 N	32.45 1.59 0.00 N	108.15 5.89 0.00 N	44.22 2.39 0.00 N	40.86 2.25 0.00 N	83.87 4.65 0.00 N	32.46 1.75 0.00 N	32.95 1.58 0.00 N	28.22 0.95 0.00 N	27.11 0.58 0.00 N
E_FISHKILL___LBMP 23776	28.56 1.50 0.00 N	33.89 1.73 0.00 N	33.27 1.32 0.00 N	31.07 1.09 0.00 N	25.36 1.09 0.00 N	21.34 1.09 0.00 N	26.51 1.73 0.00 N	30.85 2.47 0.00 N	33.48 2.73 0.00 N	30.72 2.50 0.00 N	32.94 2.67 0.00 N	32.83 2.65 0.00 N	32.54 2.52 0.00 N	33.89 2.46 0.00 N	32.55 2.41 0.00 N	33.30 2.44 0.00 N	110.54 8.27 0.00 N	45.42 3.59 0.00 N	41.90 3.29 0.00 N	85.32 6.11 0.00 N	33.17 2.45 0.00 N	33.62 2.25 0.00 N	28.88 1.61 0.00 N	27.79 1.25 0.00 N
FAR ROCKAWAY___4 23548	29.12 2.06 0.00 N	34.53 2.36 0.00 N	33.77 1.82 0.00 N	31.58 1.59 0.00 N	25.83 1.56 0.00 N	21.81 1.56 0.00 N	27.46 2.68 0.00 N	35.69 3.58 -3.73 N	37.96 3.80 -3.41 N	31.75 3.53 0.00 N	39.24 3.84 -5.13 N	40.04 3.79 -6.07 N	39.39 3.65 -5.73 N	38.89 3.57 -3.90 N	37.44 3.50 -3.80 N	38.14 3.56 -3.73 N	145.65 10.22 -33.16 N	46.09 4.25 0.00 N	45.03 4.18 -2.24 N	102.54 7.39 -15.93 N	62.63 3.54 -28.36 N	40.93 3.35 -6.22 N	30.14 2.38 -0.49 N	28.08 1.54 0.00 N
FARRAGUT___LBMP 323566	28.85 1.79 0.00 N	34.21 2.05 0.00 N	33.52 1.57 0.00 N	31.32 1.33 0.00 N	25.59 1.31 0.00 N	21.57 1.32 0.00 N	26.86 2.08 0.00 N	31.34 2.96 0.00 N	34.03 3.28 0.00 N	31.27 3.05 0.00 N	33.52 3.24 0.00 N	33.42 3.24 0.00 N	33.11 3.09 0.00 N	34.46 3.03 0.00 N	33.12 2.98 0.00 N	33.89 3.03 0.00 N	112.36 10.09 0.00 N	46.33 4.50 0.00 N	42.66 4.04 0.00 N	86.65 7.43 0.00 N	33.70 2.98 0.00 N	34.10 2.73 0.00 N	29.27 2.00 0.00 N	28.12 1.58 0.00 N
FENNER___WINDPWR 24204	27.34 0.28 0.00 N	32.44 0.28 0.00 N	32.22 0.26 0.00 N	30.30 0.31 0.00 N	24.65 0.37 0.00 N	20.68 0.43 0.00 N	25.46 0.68 0.00 N	29.13 0.76 0.00 N	31.61 0.87 0.00 N	29.15 0.93 0.00 N	31.31 1.03 0.00 N	31.23 1.05 0.00 N	31.06 1.04 0.00 N	32.37 0.94 0.00 N	31.03 0.89 0.00 N	31.74 0.88 0.00 N	105.44 3.17 0.00 N	43.23 1.40 0.00 N	39.84 1.23 0.00 N	81.68 2.46 0.00 N	31.61 0.89 0.00 N	32.24 0.88 0.00 N	27.95 0.68 0.00 N	27.03 0.49 0.00 N
FIBERTEK___ENERGY 23856	26.99 -0.07 0.00 N	32.08 -0.09 0.00 N	31.75 -0.19 0.00 N	29.77 -0.22 0.00 N	24.22 -0.06 0.00 N	20.28 0.03 0.00 N	24.90 0.13 0.00 N	28.43 0.05 0.00 N	30.78 0.03 0.00 N	28.34 0.12 0.00 N	30.40 0.13 0.00 N	30.30 0.11 0.00 N	30.13 0.11 0.00 N	31.45 0.02 0.00 N	30.17 0.03 0.00 N	30.87 0.01 0.00 N	102.80 0.54 0.00 N	42.07 0.23 0.00 N	38.75 0.13 0.00 N	79.53 0.31 0.00 N	30.80 0.08 0.00 N	31.43 0.07 0.00 N	27.34 0.06 0.00 N	26.48 -0.06 0.00 N

FITZPATRICK____ 23598	26.35 -0.71 0.00 N	31.33 -0.83 0.00 N	31.05 -0.90 0.00 N	29.12 -0.87 0.00 N	23.65 -0.62 0.00 N	19.76 -0.50 0.00 N	24.15 -0.63 0.00 N	27.60 -0.78 0.00 N	29.89 -0.86 0.00 N	27.48 -0.74 0.00 N	29.46 -0.81 0.00 N	29.37 -0.81 0.00 N	29.21 -0.81 0.00 N	30.58 -0.85 0.00 N	29.31 -0.83 0.00 N	30.02 -0.84 0.00 N	99.78 -2.49 0.00 N	40.81 -1.02 0.00 N	37.63 -0.99 0.00 N	77.20 -2.02 0.00 N	29.93 -0.79 0.00 N	30.59 -0.78 0.00 N	26.68 -0.59 0.00 N	25.90 -0.63 0.00 N
FORT ORANGE____ 23900	28.07 1.01 0.00 N	33.42 1.25 0.00 N	32.92 0.97 0.00 N	30.77 0.78 0.00 N	24.99 0.71 0.00 N	20.86 0.61 0.00 N	25.65 0.88 0.00 N	29.67 1.29 0.00 N	32.21 1.47 0.00 N	29.49 1.27 0.00 N	31.62 1.35 0.00 N	31.52 1.35 0.00 N	31.26 1.23 0.00 N	32.56 1.13 0.00 N	31.23 1.09 0.00 N	31.92 1.06 0.00 N	105.82 3.55 0.00 N	43.23 1.40 0.00 N	40.01 1.39 0.00 N	81.73 2.52 0.00 N	31.74 1.02 0.00 N	32.42 1.05 0.00 N	27.91 0.64 0.00 N	26.97 0.44 0.00 N
FORT_DRUM_COGEN 23780	27.12 0.06 0.00 N	32.08 -0.08 0.00 N	31.83 -0.12 0.00 N	29.83 -0.16 0.00 N	24.23 -0.04 0.00 N	20.41 0.16 0.00 N	25.39 0.61 0.00 N	29.11 0.73 0.00 N	31.27 0.52 0.00 N	28.72 0.50 0.00 N	30.87 0.60 0.00 N	30.77 0.59 0.00 N	30.63 0.61 0.00 N	31.86 0.43 0.00 N	30.86 0.72 0.00 N	31.58 0.72 0.00 N	105.95 3.68 0.00 N	43.59 1.76 0.00 N	39.90 1.28 0.00 N	81.91 2.69 0.00 N	31.72 1.00 0.00 N	32.32 0.95 0.00 N	27.79 0.52 0.00 N	26.83 0.30 0.00 N
FPL_FAR_ROCK_GT1 24212	29.12 2.06 0.00 N	34.53 2.36 0.00 N	33.77 1.82 0.00 N	31.58 1.59 0.00 N	25.83 1.56 0.00 N	21.81 1.56 0.00 N	27.46 2.68 0.00 N	35.69 3.58 -3.73 N	37.96 3.80 -3.41 N	31.75 3.53 0.00 N	39.24 3.84 -5.13 N	40.04 3.79 -6.07 N	39.39 3.65 -5.73 N	38.89 3.57 -3.90 N	37.44 3.50 -3.80 N	38.14 3.56 -3.73 N	145.65 10.22 -33.16 N	46.09 4.25 0.00 N	45.03 4.18 -2.24 N	102.54 7.39 -15.93 N	62.63 3.54 -28.36 N	40.93 3.35 -6.22 N	30.14 2.38 -0.49 N	28.08 1.54 0.00 N
FPL_FAR_ROCK_GT2 23815	29.12 2.06 0.00 N	34.53 2.36 0.00 N	33.77 1.82 0.00 N	31.58 1.59 0.00 N	25.83 1.56 0.00 N	21.81 1.56 0.00 N	27.46 2.68 0.00 N	35.69 3.58 -3.73 N	37.96 3.80 -3.41 N	31.75 3.53 0.00 N	39.24 3.84 -5.13 N	40.04 3.79 -6.07 N	39.39 3.65 -5.73 N	38.89 3.57 -3.90 N	37.44 3.50 -3.80 N	38.14 3.56 -3.73 N	145.65 10.22 -33.16 N	46.09 4.25 0.00 N	45.03 4.18 -2.24 N	102.54 7.39 -15.93 N	62.63 3.54 -28.36 N	40.93 3.35 -6.22 N	30.14 2.38 -0.49 N	28.08 1.54 0.00 N
FRANKLIN_FALL_HYD 24054	26.99 -0.07 0.00 N	32.13 -0.04 0.00 N	32.17 0.22 0.00 N	30.19 0.20 0.00 N	24.33 0.06 0.00 N	20.24 -0.02 0.00 N	24.50 2.68 0.00 N	27.72 -0.65 0.00 N	30.08 -0.66 0.00 N	27.73 -0.49 0.00 N	29.93 -0.34 0.00 N	29.99 -0.19 0.00 N	30.07 0.06 0.00 N	31.51 0.08 0.00 N	30.21 0.07 0.00 N	30.92 0.07 0.00 N	101.81 41.55 0.00 N	41.55 -0.28 0.00 N	38.31 -0.31 0.00 N	78.76 -0.45 0.00 N	30.51 -0.21 0.00 N	31.50 0.13 0.00 N	27.48 0.21 0.00 N	27.01 0.48 0.00 N
FREEPORT_EQUS_GT1 23764	29.06 2.00 0.00 N	34.48 2.32 0.00 N	33.68 1.73 0.00 N	31.52 1.54 0.00 N	25.78 1.51 0.00 N	21.75 1.50 0.00 N	27.33 2.56 0.00 N	35.59 3.48 -3.73 N	37.98 3.82 -3.41 N	31.70 3.48 0.00 N	39.14 3.74 -5.12 N	39.96 3.72 -6.06 N	39.33 3.58 -5.73 N	38.82 3.49 -3.90 N	37.36 3.42 -3.80 N	38.02 3.44 -3.72 N	146.00 10.58 -33.15 N	46.15 4.32 0.00 N	45.11 4.25 -2.24 N	102.87 7.72 -15.93 N	62.67 3.59 -28.36 N	40.89 3.33 -6.20 N	30.15 2.40 -0.48 N	28.17 1.63 0.00 N
FREEPORT____CT2 23818	29.06 2.00 0.00 N	34.48 2.32 0.00 N	33.68 1.73 0.00 N	31.52 1.54 0.00 N	25.78 1.51 0.00 N	21.75 1.50 0.00 N	27.33 2.56 0.00 N	35.59 3.48 -3.73 N	37.98 3.82 -3.41 N	31.70 3.48 0.00 N	39.14 3.74 -5.12 N	39.96 3.72 -6.06 N	39.33 3.58 -5.73 N	38.82 3.49 -3.90 N	37.36 3.42 -3.80 N	38.02 3.44 -3.72 N	146.00 10.58 -33.15 N	46.15 4.32 0.00 N	45.11 4.25 -2.24 N	102.87 7.72 -15.93 N	62.67 3.59 -28.36 N	40.89 3.33 -6.20 N	30.15 2.40 -0.48 N	28.17 1.63 0.00 N
FULTON COGEN____ 23766	26.58 -0.48 0.00 N	31.59 -0.58 0.00 N	31.28 -0.67 0.00 N	29.33 -0.66 0.00 N	23.84 -0.43 0.00 N	19.94 -0.31 0.00 N	24.46 -0.32 0.00 N	27.93 -0.44 0.00 N	30.26 -0.49 0.00 N	27.86 -0.36 0.00 N	29.88 -0.39 0.00 N	29.78 -0.40 0.00 N	29.61 -0.40 0.00 N	30.92 -0.52 0.00 N	29.65 -0.48 0.00 N	30.35 -0.52 0.00 N	101.01 -1.26 0.00 N	41.35 -0.48 0.00 N	38.06 -0.56 0.00 N	78.11 -1.10 0.00 N	30.29 -0.43 0.00 N	30.90 -0.46 0.00 N	26.91 -0.37 0.00 N	26.09 -0.44 0.00 N
FULTON____LFGE 323630	29.34 2.28 0.00 N	34.90 2.73 0.00 N	34.65 2.70 0.00 N	32.54 2.55 0.00 N	26.47 2.19 0.00 N	22.51 2.25 0.00 N	27.93 3.16 0.00 N	31.31 2.93 0.00 N	34.23 3.48 0.00 N	31.93 3.71 0.00 N	34.21 3.94 0.00 N	33.99 3.81 0.00 N	33.79 3.78 0.00 N	34.80 3.37 0.00 N	33.52 3.38 0.00 N	34.14 3.28 0.00 N	114.15 11.88 0.00 N	46.94 5.11 0.00 N	43.29 4.67 0.00 N	88.67 9.45 0.00 N	34.36 3.64 0.00 N	34.79 3.42 0.00 N	29.84 2.57 0.00 N	28.54 2.00 0.00 N
G.F.CEMENT____DRP 24184	27.71 0.65 0.00 N	33.09 0.92 0.00 N	32.64 0.69 0.00 N	30.40 0.41 0.00 N	24.55 0.27 0.00 N	20.59 0.34 0.00 N	25.53 0.75 0.00 N	29.56 1.18 0.00 N	32.04 1.29 0.00 N	29.10 0.88 0.00 N	31.19 0.91 0.00 N	31.06 0.87 0.00 N	30.74 0.72 0.00 N	32.10 0.67 0.00 N	30.68 0.54 0.00 N	31.39 0.53 0.00 N	105.20 2.94 0.00 N	42.82 0.98 0.00 N	39.81 1.19 0.00 N	81.45 2.24 0.00 N	31.54 0.81 0.00 N	32.00 0.63 0.00 N	27.48 0.21 0.00 N	26.45 -0.09 0.00 N
GARDENVILLE____LBMP 24039	26.39 -0.67 0.00 N	31.29 -0.87 0.00 N	30.85 -1.10 0.00 N	29.04 -0.95 0.00 N	23.88 -0.40 0.00 N	20.12 -0.13 0.00 N	24.44 -0.34 0.00 N	27.59 -0.79 0.00 N	29.77 -0.98 0.00 N	27.53 -0.69 0.00 N	29.47 -0.81 0.00 N	29.36 -0.82 0.00 N	29.32 -0.70 0.00 N	30.76 -0.67 0.00 N	29.37 -0.77 0.00 N	30.14 -0.72 0.00 N	101.20 -1.07 0.00 N	41.26 -0.57 0.00 N	37.83 -0.79 0.00 N	78.26 -0.96 0.00 N	30.24 -0.48 0.00 N	31.02 -0.34 0.00 N	26.97 -0.30 0.00 N	26.19 -0.34 0.00 N
GENERAL____MILLS 23808	26.40 -0.65 0.00 N	31.30 -0.87 0.00 N	30.86 -1.09 0.00 N	29.05 -0.93 0.00 N	23.89 -0.38 0.00 N	20.14 -0.11 0.00 N	24.45 -0.33 0.00 N	27.60 -0.78 0.00 N	29.78 -0.97 0.00 N	27.54 -0.68 0.00 N	29.48 -0.79 0.00 N	29.37 -0.81 0.00 N	29.33 -0.69 0.00 N	30.78 -0.66 0.00 N	29.39 -0.75 0.00 N	30.17 -0.69 0.00 N	101.37 -0.90 0.00 N	41.31 -0.52 0.00 N	37.88 -0.74 0.00 N	78.34 -0.87 0.00 N	30.29 -0.42 0.00 N	31.07 -0.30 0.00 N	27.01 -0.27 0.00 N	26.24 -0.30 0.00 N
GE_PLASTICS____DRP 24183	27.77 0.71 0.00 N	33.05 0.89 0.00 N	32.61 0.66 0.00 N	30.51 0.53 0.00 N	24.79 0.51 0.00 N	20.69 0.43 0.00 N	25.45 0.68 0.00 N	29.44 1.06 0.00 N	31.94 1.20 0.00 N	29.23 1.00 0.00 N	31.34 1.06 0.00 N	31.25 1.07 0.00 N	31.00 0.98 0.00 N	32.34 0.91 0.00 N	31.02 0.88 0.00 N	31.79 0.93 0.00 N	105.67 3.40 0.00 N	43.16 1.33 0.00 N	39.95 1.33 0.00 N	81.72 2.51 0.00 N	31.72 1.00 0.00 N	32.22 0.85 0.00 N	27.78 0.50 0.00 N	26.87 0.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	27.84 0.79 0.00 N	33.09 0.93 0.00 N	32.63 0.68 0.00 N	30.52 0.54 0.00 N	24.83 0.55 0.00 N	20.81 0.56 0.00 N	25.69 0.91 0.00 N	29.68 1.30 0.00 N	32.19 1.45 0.00 N	29.52 1.30 0.00 N	31.65 1.37 0.00 N	31.55 1.37 0.00 N	31.30 1.28 0.00 N	32.67 1.24 0.00 N	31.35 1.21 0.00 N	32.09 1.23 0.00 N	106.57 4.30 0.00 N	43.57 1.74 0.00 N	40.25 1.63 0.00 N	82.33 3.11 0.00 N	31.97 1.25 0.00 N	32.50 1.13 0.00 N	28.04 0.77 0.00 N	27.11 0.57 0.00 N	
GILBOA___2 23757	27.84 0.79 0.00 N	33.09 0.93 0.00 N	32.63 0.68 0.00 N	30.52 0.54 0.00 N	24.83 0.55 0.00 N	20.81 0.56 0.00 N	25.69 0.91 0.00 N	29.68 1.30 0.00 N	32.19 1.45 0.00 N	29.52 1.30 0.00 N	31.65 1.37 0.00 N	31.55 1.37 0.00 N	31.30 1.28 0.00 N	32.67 1.24 0.00 N	31.35 1.21 0.00 N	32.09 1.23 0.00 N	106.57 4.30 0.00 N	43.57 1.74 0.00 N	40.25 1.63 0.00 N	82.33 3.11 0.00 N	31.97 1.25 0.00 N	32.50 1.13 0.00 N	28.04 0.77 0.00 N	27.11 0.57 0.00 N	
GILBOA___3 23758	27.84 0.79 0.00 N	33.09 0.93 0.00 N	32.63 0.68 0.00 N	30.52 0.54 0.00 N	24.83 0.55 0.00 N	20.81 0.56 0.00 N	25.69 0.91 0.00 N	29.68 1.30 0.00 N	32.19 1.45 0.00 N	29.52 1.30 0.00 N	31.65 1.37 0.00 N	31.55 1.37 0.00 N	31.30 1.28 0.00 N	32.67 1.24 0.00 N	31.35 1.21 0.00 N	32.09 1.23 0.00 N	106.57 4.30 0.00 N	43.57 1.74 0.00 N	40.25 1.63 0.00 N	82.33 3.11 0.00 N	31.97 1.25 0.00 N	32.50 1.13 0.00 N	28.04 0.77 0.00 N	27.11 0.57 0.00 N	
GILBOA___4 23759	27.84 0.79 0.00 N	33.09 0.93 0.00 N	32.63 0.68 0.00 N	30.52 0.54 0.00 N	24.83 0.55 0.00 N	20.81 0.56 0.00 N	25.69 0.91 0.00 N	29.68 1.30 0.00 N	32.19 1.45 0.00 N	29.52 1.30 0.00 N	31.65 1.37 0.00 N	31.55 1.37 0.00 N	31.30 1.28 0.00 N	32.67 1.24 0.00 N	31.35 1.21 0.00 N	32.09 1.23 0.00 N	106.57 4.30 0.00 N	43.57 1.74 0.00 N	40.25 1.63 0.00 N	82.33 3.11 0.00 N	31.97 1.25 0.00 N	32.50 1.13 0.00 N	28.04 0.77 0.00 N	27.11 0.57 0.00 N	
GILBOA____ 23599	27.84 0.79 0.00 N	33.09 0.93 0.00 N	32.63 0.68 0.00 N	30.52 0.54 0.00 N	24.83 0.55 0.00 N	20.81 0.56 0.00 N	25.69 0.91 0.00 N	29.68 1.30 0.00 N	32.19 1.45 0.00 N	29.52 1.30 0.00 N	31.65 1.37 0.00 N	31.55 1.37 0.00 N	31.30 1.28 0.00 N	32.67 1.24 0.00 N	31.35 1.21 0.00 N	32.09 1.23 0.00 N	106.57 4.30 0.00 N	43.57 1.74 0.00 N	40.25 1.63 0.00 N	82.33 3.11 0.00 N	31.97 1.25 0.00 N	32.50 1.13 0.00 N	28.04 0.77 0.00 N	27.11 0.57 0.00 N	
GINNA____ 23603	25.58 -1.48 0.00 N	30.33 -1.84 0.00 N	30.03 -1.92 0.00 N	28.23 -1.75 0.00 N	23.10 -1.17 0.00 N	19.49 -0.76 0.00 N	23.82 -0.95 0.00 N	27.16 -1.22 0.00 N	29.38 -1.37 0.00 N	27.06 -1.16 0.00 N	29.00 -1.28 0.00 N	28.85 -1.34 0.00 N	28.74 -1.27 0.00 N	30.13 -1.30 0.00 N	28.80 -1.33 0.00 N	29.59 -1.27 0.00 N	99.62 -2.65 0.00 N	40.73 -1.10 0.00 N	37.43 -1.19 0.00 N	76.86 -2.36 0.00 N	29.68 -1.04 0.00 N	30.29 -1.08 0.00 N	26.26 -1.02 0.00 N	25.40 -1.14 0.00 N	
GLEN PARK____ 23778	27.23 0.17 0.00 N	32.17 0.01 0.00 N	31.90 -0.05 0.00 N	29.89 -0.09 0.00 N	24.30 0.03 0.00 N	20.50 0.24 0.00 N	25.56 0.78 0.00 N	29.36 0.98 0.00 N	31.57 0.82 0.00 N	29.00 0.78 0.00 N	31.19 0.92 0.00 N	31.07 0.89 0.00 N	30.92 0.91 0.00 N	32.13 0.70 0.00 N	31.12 0.99 0.00 N	31.84 0.99 0.00 N	107.07 4.80 0.00 N	44.09 2.26 0.00 N	40.35 1.73 0.00 N	82.80 3.59 0.00 N	32.05 1.33 0.00 N	32.61 1.25 0.00 N	27.99 0.71 0.00 N	26.97 0.44 0.00 N	
GLENWOOD_IC_1_G5 23712	28.96 1.90 0.00 N	34.35 2.18 0.00 N	33.60 1.65 0.00 N	31.43 1.44 0.00 N	25.69 1.42 0.00 N	21.65 1.40 0.00 N	27.08 2.30 0.00 N	35.36 3.25 -3.73 N	37.75 3.59 -3.41 N	31.49 3.27 0.00 N	38.93 3.53 -5.12 N	39.76 3.52 -6.06 N	39.12 3.37 -5.73 N	38.67 3.34 -3.90 N	37.19 3.25 -3.80 N	37.89 3.31 -3.72 N	146.12 10.70 -33.15 N	46.53 4.69 0.00 N	45.24 4.39 -2.24 N	103.23 8.08 -15.93 N	62.41 3.32 -28.36 N	40.65 3.09 -6.20 N	29.99 2.23 -0.48 N	28.17 1.63 0.00 N	
GLENWOOD_IC_2_G1 23688	28.87 1.81 0.00 N	34.24 2.07 0.00 N	33.53 1.58 0.00 N	31.35 1.36 0.00 N	25.61 1.34 0.00 N	21.58 1.33 0.00 N	26.95 2.18 0.00 N	35.17 3.06 -3.73 N	37.54 3.39 -3.41 N	31.31 3.09 0.00 N	38.73 3.33 -5.12 N	39.57 3.33 -6.06 N	38.93 3.18 -5.73 N	38.45 3.12 -3.90 N	36.99 3.05 -3.80 N	37.69 3.11 -3.72 N	145.49 10.06 -33.15 N	46.27 4.43 0.00 N	44.97 4.11 -2.24 N	102.70 7.55 -15.93 N	62.18 3.10 -28.36 N	40.43 2.87 -6.19 N	29.83 2.07 -0.48 N	28.07 1.53 0.00 N	
GLENWOOD_IC_3_G1 23689	28.87 1.81 0.00 N	34.24 2.07 0.00 N	33.53 1.58 0.00 N	31.35 1.36 0.00 N	25.61 1.34 0.00 N	21.58 1.33 0.00 N	26.95 2.18 0.00 N	35.17 3.06 -3.73 N	37.54 3.39 -3.41 N	31.31 3.09 0.00 N	38.73 3.33 -5.12 N	39.57 3.33 -6.06 N	38.93 3.18 -5.73 N	38.45 3.12 -3.90 N	36.99 3.05 -3.80 N	37.69 3.11 -3.72 N	145.49 10.06 -33.15 N	46.27 4.43 0.00 N	44.97 4.11 -2.24 N	102.70 7.55 -15.93 N	62.18 3.10 -28.36 N	40.43 2.87 -6.19 N	29.83 2.07 -0.48 N	28.07 1.53 0.00 N	
GLENWOOD____4 23550	28.96 1.90 0.00 N	34.35 2.18 0.00 N	33.60 1.65 0.00 N	31.43 1.44 0.00 N	25.69 1.42 0.00 N	21.65 1.40 0.00 N	27.08 2.30 0.00 N	35.36 3.25 -3.73 N	37.75 3.59 -3.41 N	31.49 3.27 0.00 N	38.93 3.53 -5.12 N	39.77 3.52 -6.06 N	39.12 3.37 -5.73 N	38.67 3.34 -3.90 N	37.19 3.26 -3.80 N	37.90 3.31 -3.72 N	146.12 10.70 -33.15 N	46.53 4.69 0.00 N	45.24 4.39 -2.24 N	103.25 8.10 -15.93 N	62.41 3.32 -28.36 N	40.65 3.09 -6.20 N	29.99 2.23 -0.48 N	28.17 1.63 0.00 N	
GLENWOOD____5 23614	28.96 1.90 0.00 N	34.35 2.18 0.00 N	33.60 1.65 0.00 N	31.43 1.44 0.00 N	25.69 1.42 0.00 N	21.65 1.40 0.00 N	27.08 2.30 0.00 N	35.36 3.25 -3.73 N	37.75 3.59 -3.41 N	31.49 3.27 0.00 N	38.93 3.53 -5.12 N	39.77 3.52 -6.06 N	39.12 3.37 -5.73 N	38.67 3.34 -3.90 N	37.19 3.26 -3.80 N	37.90 3.31 -3.72 N	146.12 10.70 -33.15 N	46.53 4.69 0.00 N	45.24 4.39 -2.24 N	103.25 8.10 -15.93 N	62.41 3.32 -28.36 N	40.65 3.09 -6.20 N	29.99 2.23 -0.48 N	28.17 1.63 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	30.00 2.95 0.00 N	35.73 3.57 0.00 N	34.89 2.94 0.00 N	32.64 2.65 0.00 N	26.78 2.50 0.00 N	22.72 2.47 0.00 N	28.77 3.99 0.00 N	37.24 5.13 -3.73 N	39.64 5.48 -3.41 N	32.94 4.73 0.00 N	40.48 5.09 -5.12 N	41.47 5.22 -6.06 N	40.92 5.17 -5.73 N	40.51 5.18 -3.90 N	38.99 5.05 -3.80 N	39.68 5.10 -3.72 N	152.72 17.29 -33.15 N	49.50 7.67 0.00 N	47.96 7.11 -2.24 N	108.32 13.17 -15.93 N	64.30 5.21 -28.36 N	42.36 4.80 -6.19 N	31.24 3.48 -0.48 N	28.87 2.33 0.00 N	
GOETHSLN____LBMP	28.66	34.00	33.28	31.09	25.41	21.43	26.67	31.12	33.81	31.13	33.43	33.33	32.97	34.24	32.94	33.71	87.41	46.12	42.39	86.12	33.52	33.91	29.11	27.97	

323567	1.60 0.00 N	1.84 0.00 N	1.33 0.00 N	1.10 0.00 N	1.14 0.00 N	1.18 0.00 N	1.90 0.00 N	2.75 0.00 N	3.06 0.00 N	2.85 -0.07 N	3.04 -0.12 N	3.03 -0.12 N	2.89 -0.07 N	2.80 0.00 N	2.77 -0.03 N	2.81 -0.04 N	9.44 24.30 N	4.29 0.00 N	3.78 0.00 N	6.90 0.00 N	2.80 0.00 N	2.53 -0.01 N	1.83 0.00 N	1.44 0.00 N
GOODYEAR_LAKE_HYD 323669	27.92 0.86 0.00 N	33.15 0.99 0.00 N	32.76 0.81 0.00 N	30.71 0.72 0.00 N	25.01 0.74 0.00 N	21.05 0.79 0.00 N	26.05 1.27 0.00 N	29.96 1.58 0.00 N	32.42 1.68 0.00 N	29.84 1.62 0.00 N	32.01 1.74 0.00 N	31.88 1.70 0.00 N	31.66 1.64 0.00 N	33.04 1.60 0.00 N	31.70 1.56 0.00 N	32.42 1.56 0.00 N	107.85 5.58 0.00 N	44.18 2.34 0.00 N	40.73 2.11 0.00 N	83.45 4.24 0.00 N	32.39 1.67 0.00 N	32.93 1.56 0.00 N	28.47 1.20 0.00 N	27.49 0.95 0.00 N
GOUDEY____7 23579	27.46 0.40 0.00 N	32.61 0.45 0.00 N	32.10 0.15 0.00 N	30.08 0.09 0.00 N	24.56 0.28 0.00 N	20.56 0.31 0.00 N	25.45 0.68 0.00 N	29.19 0.82 0.00 N	31.62 0.87 0.00 N	29.08 0.87 0.00 N	31.16 0.88 0.00 N	31.01 0.83 0.00 N	30.83 0.81 0.00 N	32.21 0.78 0.00 N	30.88 0.75 0.00 N	31.59 0.73 0.00 N	104.85 2.58 0.00 N	42.80 0.97 0.00 N	39.31 0.70 0.00 N	80.98 1.76 0.00 N	31.43 0.71 0.00 N	32.01 0.64 0.00 N	27.73 0.45 0.00 N	26.81 0.27 0.00 N
GOUDEY____8 23580	27.46 0.40 0.00 N	32.61 0.45 0.00 N	32.10 0.15 0.00 N	30.08 0.09 0.00 N	24.56 0.28 0.00 N	20.56 0.31 0.00 N	25.45 0.68 0.00 N	29.19 0.82 0.00 N	31.62 0.87 0.00 N	29.08 0.87 0.00 N	31.16 0.88 0.00 N	31.01 0.83 0.00 N	30.83 0.81 0.00 N	32.21 0.78 0.00 N	30.88 0.75 0.00 N	31.59 0.73 0.00 N	104.85 2.58 0.00 N	42.80 0.97 0.00 N	39.31 0.70 0.00 N	80.98 1.76 0.00 N	31.43 0.71 0.00 N	32.01 0.64 0.00 N	27.73 0.45 0.00 N	26.81 0.27 0.00 N
GOWANUS_GT1_1 24077	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT1_2 24078	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT1_3 24079	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT1_4 24080	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT1_5 24084	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT1_6 24111	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT1_7 24112	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT1_8 24113	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT2_1 24114	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT2_2 24115	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N

GOWANUS_GT2_3 24116	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT2_4 24117	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT2_5 24118	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT2_6 24119	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT2_7 24120	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT2_8 24121	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT3_1 24122	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT3_2 24123	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT3_3 24124	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT3_4 24125	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT3_5 24126	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT3_6 24127	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT3_7 24128	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
GOWANUS_GT3_8 24129	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N	
GOWANUS_GT4_2 24131	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N	
GOWANUS_GT4_3 24132	29.07 2.02 0.00 N	34.45 2.28 1.75 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N	
GOWANUS_GT4_4 24133	29.07 2.02 0.00 N	34.45 2.28 1.75 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N	
GOWANUS_GT4_5 24134	29.07 2.02 0.00 N	34.45 2.28 1.75 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N	
GOWANUS_GT4_6 24135	29.07 2.02 0.00 N	34.45 2.28 1.75 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N	
GOWANUS_GT4_7 24136	29.07 2.02 0.00 N	34.45 2.28 1.75 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N	
GOWANUS_GT4_8 24137	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N	
GREENIDGE___3 23582	27.33 0.27 0.00 N	32.46 0.29 0.00 N	32.01 0.06 0.00 N	30.02 0.03 0.00 N	24.57 0.30 0.00 N	20.67 0.41 0.00 N	25.57 0.79 0.00 N	29.23 0.85 0.00 N	31.75 1.00 0.00 N	29.29 1.07 0.00 N	31.37 1.09 0.00 N	31.19 1.01 0.00 N	31.02 1.01 0.00 N	32.37 0.94 0.00 N	31.02 0.88 0.00 N	31.73 0.88 0.00 N	105.90 3.63 0.00 N	43.26 1.43 0.00 N	39.69 1.07 0.00 N	81.78 2.56 0.00 N	31.65 0.94 0.00 N	32.24 0.87 0.00 N	27.92 0.65 0.00 N	26.96 0.42 0.00 N	
GREENIDGE___4 23583	27.33 0.27 0.00 N	32.46 0.29 0.00 N	32.01 0.06 0.00 N	30.02 0.03 0.00 N	24.57 0.30 0.00 N	20.67 0.41 0.00 N	25.57 0.79 0.00 N	29.23 0.85 0.00 N	31.75 1.00 0.00 N	29.29 1.07 0.00 N	31.37 1.09 0.00 N	31.19 1.01 0.00 N	31.02 1.01 0.00 N	32.37 0.94 0.00 N	31.02 0.88 0.00 N	31.73 0.88 0.00 N	105.90 3.63 0.00 N	43.26 1.43 0.00 N	39.69 1.07 0.00 N	81.78 2.56 0.00 N	31.65 0.94 0.00 N	32.24 0.87 0.00 N	27.92 0.65 0.00 N	26.96 0.42 0.00 N	
GROVEVILLE___HYD 323602	28.86 1.80 0.00 N	34.24 2.07 0.00 N	33.59 1.64 0.00 N	31.37 1.38 0.00 N	25.60 1.33 0.00 N	21.54 1.29 0.00 N	26.75 1.97 0.00 N	31.09 2.71 0.00 N	33.75 3.01 0.00 N	30.99 2.77 0.00 N	33.22 2.94 0.00 N	33.11 2.92 0.00 N	32.79 2.78 0.00 N	34.15 2.72 0.00 N	32.80 2.66 0.00 N	33.55 2.69 0.00 N	111.27 9.00 0.00 N	45.66 3.83 0.00 N	42.00 3.38 0.00 N	85.36 6.15 0.00 N	33.31 2.59 0.00 N	33.86 2.49 0.00 N	29.06 1.78 0.00 N	27.96 1.43 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	26.88 -0.18 0.00 N	31.87 -0.30 0.00 N	31.76 -0.19 0.00 N	29.75 -0.24 0.00 N	24.08 -0.19 0.00 N	20.17 -0.08 0.00 N	24.75 -0.03 0.00 N	28.16 -0.22 0.00 N	30.36 -0.39 0.00 N	27.89 -0.33 0.00 N	29.97 -0.30 0.00 N	29.91 -0.28 0.00 N	29.83 -0.19 0.00 N	31.01 -0.42 0.00 N	30.00 -0.14 0.00 N	30.71 -0.14 0.00 N	101.22 -1.05 0.00 N	41.50 -0.34 0.00 N	38.06 -0.56 0.00 N	78.18 -1.03 0.00 N	30.39 -0.33 0.00 N	31.39 0.02 0.00 N	27.27 -0.01 0.00 N	26.59 0.05 0.00 N	
HARDSCRABBLE_WT_PWR 323673	27.94 0.88 0.00 N	33.24 1.08 0.00 N	32.76 0.81 0.00 N	30.57 0.59 0.00 N	24.92 0.64 0.00 N	20.82 0.57 0.00 N	25.84 1.07 0.00 N	29.77 1.40 0.00 N	32.40 1.66 0.00 N	29.78 1.56 0.00 N	31.93 1.65 0.00 N	31.81 1.63 0.00 N	31.52 1.50 0.00 N	32.74 1.31 0.00 N	31.48 1.34 0.00 N	32.12 1.26 0.00 N	106.81 4.55 0.00 N	43.67 1.84 0.00 N	40.40 1.78 0.00 N	82.93 3.71 0.00 N	32.12 1.40 0.00 N	32.62 1.26 0.00 N	28.02 0.75 0.00 N	26.98 0.44 0.00 N	
HARZA MOOSE___RIVER	27.12	32.16	31.91	29.94	24.30	20.40	25.17	28.74	29.90	27.46	29.51	29.42	29.29	30.59	30.62	31.34	104.09	42.69	39.34	80.73	31.28	31.92	27.62	26.75	

24016	0.06 0.00 N	-0.01 0.00 N	-0.03 0.00 N	-0.04 0.00 N	0.03 0.00 N	0.15 0.00 N	0.40 0.00 N	0.36 0.00 N	-0.84 0.00 N	-0.76 0.00 N	-0.76 0.00 N	-0.76 0.00 N	-0.72 0.00 N	-0.84 0.00 N	0.48 0.00 N	0.48 0.00 N	1.82 0.00 N	0.85 0.00 N	0.72 0.00 N	1.51 0.00 N	0.56 0.00 N	0.56 0.00 N	0.34 0.00 N	0.21 0.00 N
HEMPSTEAD____ 23647	28.91 1.85 0.00 N	34.30 2.14 0.00 N	33.54 1.59 0.00 N	31.38 1.39 0.00 N	25.66 1.39 0.00 N	21.63 1.38 0.00 N	27.15 2.37 0.00 N	35.44 3.33 -3.73 N	37.82 3.66 -3.41 N	31.53 3.31 0.00 N	38.97 3.58 -5.12 N	39.80 3.56 -6.06 N	39.17 3.42 -5.73 N	38.70 3.37 -3.90 N	37.23 3.29 -3.80 N	37.92 3.34 -3.72 N	145.88 10.46 -33.15 N	46.34 4.50 0.00 N	45.18 4.32 -2.24 N	103.02 7.87 -15.93 N	62.46 3.38 -28.36 N	40.70 3.15 -6.20 N	30.02 2.26 -0.48 N	28.08 1.55 0.00 N
HICKLING____1 23621	27.69 0.63 0.00 N	32.88 0.71 0.00 N	32.29 0.34 0.00 N	30.28 0.29 0.00 N	24.84 0.56 0.00 N	20.85 0.60 0.00 N	25.92 1.14 0.00 N	29.69 1.32 0.00 N	32.11 1.36 0.00 N	29.55 1.33 0.00 N	31.61 1.34 0.00 N	31.42 1.24 0.00 N	31.27 1.26 0.00 N	32.79 1.36 0.00 N	31.37 1.23 0.00 N	32.11 1.25 0.00 N	106.77 4.50 0.00 N	43.48 1.65 0.00 N	39.75 1.13 0.00 N	82.26 3.04 0.00 N	31.93 1.21 0.00 N	32.53 1.16 0.00 N	28.18 0.90 0.00 N	27.21 0.67 0.00 N
HICKLING____2 23622	27.69 0.63 0.00 N	32.88 0.71 0.00 N	32.29 0.34 0.00 N	30.28 0.29 0.00 N	24.84 0.56 0.00 N	20.85 0.60 0.00 N	25.92 1.14 0.00 N	29.69 1.32 0.00 N	32.11 1.36 0.00 N	29.55 1.33 0.00 N	31.61 1.34 0.00 N	31.42 1.24 0.00 N	31.27 1.26 0.00 N	32.79 1.36 0.00 N	31.37 1.23 0.00 N	32.11 1.25 0.00 N	106.77 4.50 0.00 N	43.48 1.65 0.00 N	39.75 1.13 0.00 N	82.26 3.04 0.00 N	31.93 1.21 0.00 N	32.53 1.16 0.00 N	28.18 0.90 0.00 N	27.21 0.67 0.00 N
HIGH FALLS____HY 23754	28.56 1.50 0.00 N	33.80 1.63 0.00 N	33.15 1.20 0.00 N	30.98 0.99 0.00 N	25.26 0.99 0.00 N	21.26 1.01 0.00 N	26.46 1.68 0.00 N	30.99 2.61 0.00 N	33.69 2.95 0.00 N	30.91 2.70 0.00 N	33.09 2.81 0.00 N	33.00 2.82 0.00 N	32.68 2.66 0.00 N	34.12 2.68 0.00 N	32.64 2.50 0.00 N	33.36 2.50 0.00 N	110.69 8.42 0.00 N	45.55 3.71 0.00 N	41.78 3.16 0.00 N	85.16 5.95 0.00 N	33.17 2.45 0.00 N	33.63 2.26 0.00 N	28.84 1.57 0.00 N	27.70 1.16 0.00 N
HILLBURN____GT 23639	28.76 1.71 0.00 N	34.13 1.97 0.00 N	33.46 1.52 0.00 N	31.25 1.27 0.00 N	25.55 1.27 0.00 N	21.52 1.27 0.00 N	26.79 2.01 0.00 N	31.13 2.75 0.00 N	33.77 3.03 0.00 N	31.08 2.86 0.00 N	33.32 3.05 0.00 N	33.22 3.04 0.00 N	32.90 2.88 0.00 N	34.15 2.72 0.00 N	32.84 2.70 0.00 N	33.54 2.68 0.00 N	111.27 9.00 0.00 N	45.85 4.02 0.00 N	42.27 3.65 0.00 N	86.00 6.78 0.00 N	33.44 2.72 0.00 N	33.84 2.48 0.00 N	29.05 1.78 0.00 N	27.92 1.39 0.00 N
HISHELDN_WT_PWR 323625	26.40 -0.65 0.00 N	31.39 -0.77 0.00 N	30.99 -0.96 0.00 N	29.17 -0.82 0.00 N	23.95 -0.32 0.00 N	20.13 -0.12 0.00 N	24.58 -0.20 0.00 N	27.82 -0.56 0.00 N	30.04 -0.71 0.00 N	27.78 -0.44 0.00 N	29.75 -0.53 0.00 N	29.63 -0.55 0.00 N	29.59 -0.43 0.00 N	31.05 -0.39 0.00 N	29.62 -0.52 0.00 N	30.38 -0.48 0.00 N	101.97 -0.29 0.00 N	41.56 -0.27 0.00 N	38.08 -0.54 0.00 N	78.71 -0.50 0.00 N	30.47 -0.25 0.00 N	31.23 -0.14 0.00 N	27.13 -0.14 0.00 N	26.32 -0.22 0.00 N
HOLTSVILLE_IC_1 23690	28.70 1.64 0.00 N	34.17 2.00 0.00 N	33.38 1.43 0.00 N	31.21 1.23 0.00 N	25.55 1.27 0.00 N	21.57 1.32 0.00 N	27.16 2.38 0.00 N	35.37 3.26 -3.73 N	37.65 3.49 -3.41 N	31.28 3.06 0.00 N	38.65 3.25 -5.12 N	39.49 3.24 -6.06 N	38.94 3.18 -5.73 N	38.45 3.12 -3.90 N	37.01 3.07 -3.80 N	37.63 3.05 -3.72 N	144.65 9.23 -33.15 N	46.00 4.17 0.00 N	44.88 4.03 -2.24 N	102.16 7.01 -15.93 N	62.07 2.99 -28.36 N	40.27 2.72 -6.19 N	29.67 1.91 -0.48 N	27.64 1.11 0.00 N
HOLTSVILLE_IC_10 23699	28.95 1.89 0.00 N	34.51 2.34 0.00 N	33.71 1.76 0.00 N	31.51 1.52 0.00 N	25.79 1.52 0.00 N	21.80 1.55 0.00 N	27.48 2.70 0.00 N	35.70 3.59 -3.73 N	38.01 3.85 -3.41 N	31.63 3.41 0.00 N	39.03 3.64 -5.12 N	39.88 3.63 -6.06 N	39.33 3.58 -5.73 N	38.81 3.49 -3.90 N	37.38 3.44 -3.80 N	37.98 3.40 -3.72 N	145.83 10.41 -33.15 N	46.49 4.66 0.00 N	45.35 4.50 -2.24 N	103.13 7.99 -15.93 N	62.42 3.33 -28.36 N	40.59 3.03 -6.19 N	29.92 2.16 -0.48 N	27.87 1.33 0.00 N
HOLTSVILLE_IC_2 23691	28.70 1.64 0.00 N	34.17 2.00 0.00 N	33.38 1.43 0.00 N	31.21 1.23 0.00 N	25.55 1.27 0.00 N	21.57 1.32 0.00 N	27.16 2.38 0.00 N	35.37 3.26 -3.73 N	37.65 3.49 -3.41 N	31.28 3.06 0.00 N	38.65 3.25 -5.12 N	39.49 3.24 -6.06 N	38.94 3.18 -5.73 N	38.45 3.12 -3.90 N	37.01 3.07 -3.80 N	37.63 3.05 -3.72 N	144.65 9.23 -33.15 N	46.00 4.17 0.00 N	44.88 4.03 -2.24 N	102.16 7.01 -15.93 N	62.07 2.99 -28.36 N	40.27 2.72 -6.19 N	29.67 1.91 -0.48 N	27.64 1.11 0.00 N
HOLTSVILLE_IC_3 23692	28.70 1.64 0.00 N	34.17 2.00 0.00 N	33.38 1.43 0.00 N	31.21 1.23 0.00 N	25.55 1.27 0.00 N	21.57 1.32 0.00 N	27.16 2.38 0.00 N	35.37 3.26 -3.73 N	37.65 3.49 -3.41 N	31.28 3.06 0.00 N	38.65 3.25 -5.12 N	39.49 3.24 -6.06 N	38.94 3.18 -5.73 N	38.45 3.12 -3.90 N	37.01 3.07 -3.80 N	37.63 3.05 -3.72 N	144.65 9.23 -33.15 N	46.00 4.17 0.00 N	44.88 4.03 -2.24 N	102.16 7.01 -15.93 N	62.07 2.99 -28.36 N	40.27 2.72 -6.19 N	29.67 1.91 -0.48 N	27.64 1.11 0.00 N
HOLTSVILLE_IC_4 23693	28.70 1.64 0.00 N	34.17 2.00 0.00 N	33.38 1.43 0.00 N	31.21 1.23 0.00 N	25.55 1.27 0.00 N	21.57 1.32 0.00 N	27.16 2.38 0.00 N	35.37 3.26 -3.73 N	37.65 3.49 -3.41 N	31.28 3.06 0.00 N	38.65 3.25 -5.12 N	39.49 3.24 -6.06 N	38.94 3.18 -5.73 N	38.45 3.12 -3.90 N	37.01 3.07 -3.80 N	37.63 3.05 -3.72 N	144.65 9.23 -33.15 N	46.00 4.17 0.00 N	44.88 4.03 -2.24 N	102.16 7.01 -15.93 N	62.07 2.99 -28.36 N	40.27 2.72 -6.19 N	29.67 1.91 -0.48 N	27.64 1.11 0.00 N
HOLTSVILLE_IC_5 23694	28.70 1.64 0.00 N	34.17 2.00 0.00 N	33.38 1.43 0.00 N	31.21 1.23 0.00 N	25.55 1.27 0.00 N	21.57 1.32 0.00 N	27.16 2.38 0.00 N	35.37 3.26 -3.73 N	37.65 3.49 -3.41 N	31.28 3.06 0.00 N	38.65 3.25 -5.12 N	39.49 3.24 -6.06 N	38.94 3.18 -5.73 N	38.45 3.12 -3.90 N	37.01 3.07 -3.80 N	37.63 3.05 -3.72 N	144.65 9.23 -33.15 N	46.00 4.17 0.00 N	44.88 4.03 -2.24 N	102.16 7.01 -15.93 N	62.07 2.99 -28.36 N	40.27 2.72 -6.19 N	29.67 1.91 -0.48 N	27.64 1.11 0.00 N
HOLTSVILLE_IC_6 23695	28.95 1.89 0.00 N	34.51 2.34 0.00 N	33.71 1.76 0.00 N	31.51 1.52 0.00 N	25.79 1.52 0.00 N	21.80 1.55 0.00 N	27.48 2.70 0.00 N	35.70 3.59 -3.73 N	38.01 3.85 -3.41 N	31.63 3.41 0.00 N	39.03 3.64 -5.12 N	39.88 3.63 -6.06 N	39.33 3.58 -5.73 N	38.81 3.49 -3.90 N	37.38 3.44 -3.80 N	37.98 3.40 -3.72 N	145.83 10.41 -33.15 N	46.49 4.66 0.00 N	45.35 4.50 -2.24 N	103.13 7.99 -15.93 N	62.42 3.33 -28.36 N	40.59 3.03 -6.19 N	29.92 2.16 -0.48 N	27.87 1.33 0.00 N

HOLTSVILLE_IC_7 23696	28.95 1.89 0.00 N	34.51 2.34 0.00 N	33.71 1.76 0.00 N	31.51 1.52 0.00 N	25.79 1.52 0.00 N	21.80 1.55 0.00 N	27.48 2.70 0.00 N	35.70 3.59 -3.73 N	38.01 3.85 -3.41 N	31.63 3.41 0.00 N	39.03 3.64 -5.12 N	39.88 3.63 -6.06 N	39.33 3.58 -5.73 N	38.81 3.49 -3.90 N	37.38 3.44 -3.80 N	37.98 3.40 -3.72 N	145.83 10.41 -33.15 N	46.49 4.66 0.00 N	45.35 4.50 -2.24 N	103.13 7.99 -15.93 N	62.42 3.33 -28.36 N	40.59 3.03 -6.19 N	29.92 2.16 -0.48 N	27.87 1.33 0.00 N
HOLTSVILLE_IC_8 23697	28.95 1.89 0.00 N	34.51 2.34 0.00 N	33.71 1.76 0.00 N	31.51 1.52 0.00 N	25.79 1.52 0.00 N	21.80 1.55 0.00 N	27.48 2.70 0.00 N	35.70 3.59 -3.73 N	38.01 3.85 -3.41 N	31.63 3.41 0.00 N	39.03 3.64 -5.12 N	39.88 3.63 -6.06 N	39.33 3.58 -5.73 N	38.81 3.49 -3.90 N	37.38 3.44 -3.80 N	37.98 3.40 -3.72 N	145.83 10.41 -33.15 N	46.49 4.66 0.00 N	45.35 4.50 -2.24 N	103.13 7.99 -15.93 N	62.42 3.33 -28.36 N	40.59 3.03 -6.19 N	29.92 2.16 -0.48 N	27.87 1.33 0.00 N
HOLTSVILLE_IC_9 23698	28.95 1.89 0.00 N	34.51 2.34 0.00 N	33.71 1.76 0.00 N	31.51 1.52 0.00 N	25.79 1.52 0.00 N	21.80 1.55 0.00 N	27.48 2.70 0.00 N	35.70 3.59 -3.73 N	38.01 3.85 -3.41 N	31.63 3.41 0.00 N	39.03 3.64 -5.12 N	39.88 3.63 -6.06 N	39.33 3.58 -5.73 N	38.81 3.49 -3.90 N	37.38 3.44 -3.80 N	37.98 3.40 -3.72 N	145.83 10.41 -33.15 N	46.49 4.66 0.00 N	45.35 4.50 -2.24 N	103.13 7.99 -15.93 N	62.42 3.33 -28.36 N	40.59 3.03 -6.19 N	29.92 2.16 -0.48 N	27.87 1.33 0.00 N
HOWARD_WT_PWR 323690	27.01 -0.05 0.00 N	32.20 0.03 0.00 N	31.94 -0.01 0.00 N	30.02 0.04 0.00 N	24.64 0.36 0.00 N	20.74 0.48 0.00 N	25.68 0.90 0.00 N	29.35 0.97 0.00 N	31.75 1.00 0.00 N	29.32 1.09 0.00 N	31.33 1.05 0.00 N	31.16 0.97 0.00 N	31.06 1.05 0.00 N	32.59 1.16 0.00 N	31.07 0.93 0.00 N	31.86 1.00 0.00 N	106.57 4.30 0.00 N	43.39 1.56 0.00 N	39.62 1.00 0.00 N	81.87 2.65 0.00 N	31.80 1.08 0.00 N	32.53 1.17 0.00 N	28.19 0.92 0.00 N	27.21 0.67 0.00 N
HQ_GEN_CEDARS 23644	26.87 -0.19 0.00 N	31.91 -0.26 0.00 N	31.94 -0.01 0.00 N	30.00 0.02 0.00 N	24.21 -0.06 0.00 N	20.17 -0.09 0.00 N	24.40 -0.38 0.00 N	27.49 -0.88 0.00 N	29.92 -0.82 0.00 N	27.52 -0.70 0.00 N	29.59 -0.69 0.00 N	29.57 -0.61 0.00 N	29.54 -0.47 0.00 N	30.90 -0.53 0.00 N	29.66 -0.48 0.00 N	30.34 -0.51 0.00 N	98.21 -4.05 0.00 N	40.13 -1.70 0.00 N	36.96 -1.66 0.00 N	75.97 -3.25 0.00 N	29.49 -1.23 0.00 N	30.95 -0.41 0.00 N	27.06 -0.22 0.00 N	26.60 0.07 0.00 N
HQ_GEN_CEDARS_PROXY 323590	26.87 -0.19 0.00 N	31.91 -0.26 0.00 N	31.94 -0.01 0.00 N	30.00 0.02 0.00 N	24.21 -0.06 0.00 N	20.17 -0.09 0.00 N	24.40 -0.38 0.00 N	27.49 -0.88 0.00 N	29.92 -0.82 0.00 N	27.52 -0.70 0.00 N	29.59 -0.69 0.00 N	29.57 -0.61 0.00 N	29.54 -0.47 0.00 N	30.90 -0.53 0.00 N	29.66 -0.48 0.00 N	30.34 -0.51 0.00 N	98.21 -4.05 0.00 N	40.13 -1.70 0.00 N	36.96 -1.66 0.00 N	75.97 -3.25 0.00 N	29.49 -1.23 0.00 N	30.95 -0.41 0.00 N	27.06 -0.22 0.00 N	26.60 0.07 0.00 N
HQ_GEN_IMPORT 323601	26.85 -0.21 0.00 N	31.93 -0.24 0.00 N	31.93 -0.01 0.00 N	30.93 0.07 0.63 N	24.19 -0.09 0.00 N	25.34 -0.19 -0.92 N	27.21 -0.41 -0.36 N	27.19 -0.62 0.07 N	30.05 -0.69 0.00 N	27.60 -0.62 0.00 N	29.64 -0.64 0.00 N	29.57 -0.61 0.00 N	29.47 -0.55 0.00 N	30.91 -0.52 0.00 N	29.65 -0.49 0.00 N	30.35 -0.51 0.00 N	47.30 -1.36 9.04 N	40.89 -0.94 0.00 N	38.45 -0.98 4.74 N	33.75 -0.78 3.98 N	30.08 -0.64 0.00 N	30.79 -0.57 1.18 N	28.43 -0.35 0.53 N	26.43 -0.11 0.00 N
HQ_GEN_WHEEL 23651	26.85 -0.21 0.00 N	31.93 -0.24 0.00 N	31.93 -0.01 0.00 N	30.93 0.07 0.63 N	24.19 -0.09 0.00 N	25.34 -0.19 -0.92 N	27.21 -0.41 -0.36 N	27.19 -0.62 0.07 N	30.05 -0.69 0.00 N	27.60 -0.62 0.00 N	29.64 -0.64 0.00 N	29.57 -0.61 0.00 N	29.47 -0.55 0.00 N	30.91 -0.52 0.00 N	29.65 -0.49 0.00 N	30.35 -0.51 0.00 N	100.05 -2.22 0.00 N	40.89 -0.94 0.00 N	37.74 -0.87 0.00 N	77.59 -1.63 0.00 N	30.08 -0.64 0.00 N	30.84 -0.52 0.00 N	28.43 -0.35 0.53 N	26.43 -0.11 0.00 N
HUDSON_AVE_GT_3 23810	28.92 1.86 0.00 N	34.29 2.13 0.00 N	33.60 1.65 0.00 N	31.38 1.39 0.00 N	25.64 1.37 0.00 N	21.61 1.36 0.00 N	26.92 2.14 0.00 N	31.41 3.03 0.00 N	34.12 3.37 0.00 N	31.36 3.14 0.00 N	33.60 3.33 0.00 N	33.51 3.33 0.00 N	33.20 3.18 0.00 N	34.56 3.12 0.00 N	33.21 3.07 0.00 N	33.98 3.12 0.00 N	112.67 10.41 0.00 N	46.47 4.64 0.00 N	42.79 4.17 0.00 N	86.91 7.69 0.00 N	33.80 3.08 0.00 N	34.19 2.83 0.00 N	29.35 2.08 0.00 N	28.19 1.65 0.00 N
HUDSON_AVE_GT_4 23540	28.92 1.86 0.00 N	34.29 2.13 0.00 N	33.60 1.65 0.00 N	31.38 1.39 0.00 N	25.64 1.37 0.00 N	21.61 1.36 0.00 N	26.92 2.14 0.00 N	31.41 3.03 0.00 N	34.12 3.37 0.00 N	31.36 3.14 0.00 N	33.60 3.33 0.00 N	33.51 3.33 0.00 N	33.20 3.18 0.00 N	34.56 3.12 0.00 N	33.21 3.07 0.00 N	33.98 3.12 0.00 N	112.67 10.41 0.00 N	46.47 4.64 0.00 N	42.79 4.17 0.00 N	86.91 7.69 0.00 N	33.80 3.08 0.00 N	34.19 2.83 0.00 N	29.35 2.08 0.00 N	28.19 1.65 0.00 N
HUDSON_AVE_GT_5 23657	28.92 1.86 0.00 N	34.29 2.13 0.00 N	33.60 1.65 0.00 N	31.38 1.39 0.00 N	25.64 1.37 0.00 N	21.61 1.36 0.00 N	26.92 2.14 0.00 N	31.41 3.03 0.00 N	34.12 3.37 0.00 N	31.36 3.14 0.00 N	33.60 3.33 0.00 N	33.51 3.33 0.00 N	33.20 3.18 0.00 N	34.56 3.12 0.00 N	33.21 3.07 0.00 N	33.98 3.12 0.00 N	112.67 10.41 0.00 N	46.47 4.64 0.00 N	42.79 4.17 0.00 N	86.91 7.69 0.00 N	33.80 3.08 0.00 N	34.19 2.83 0.00 N	29.35 2.08 0.00 N	28.19 1.65 0.00 N
HUDSON_AVE_I0 24168	28.74 1.68 0.00 N	34.07 1.91 0.00 N	33.38 1.43 0.00 N	31.20 1.21 0.00 N	25.50 1.23 0.00 N	21.49 1.24 0.00 N	26.75 1.97 0.00 N	31.23 2.85 0.00 N	33.92 3.18 0.00 N	31.18 2.96 0.00 N	33.40 3.13 0.00 N	33.30 3.12 0.00 N	32.99 2.97 0.00 N	34.33 2.90 0.00 N	33.01 2.87 0.00 N	33.77 2.91 0.00 N	111.90 9.64 0.00 N	46.15 4.32 0.00 N	42.52 3.90 0.00 N	86.31 7.09 0.00 N	33.58 2.86 0.00 N	33.97 2.60 0.00 N	29.19 1.92 0.00 N	28.04 1.50 0.00 N
HUNTER_MOUNT___DRP 323613	28.79 1.74 0.00 N	34.22 2.05 0.00 N	33.75 1.80 0.00 N	31.59 1.60 0.00 N	25.68 1.40 0.00 N	21.51 1.26 0.00 N	26.63 1.85 0.00 N	30.79 2.41 0.00 N	33.46 2.71 0.00 N	30.72 2.50 0.00 N	32.92 2.64 0.00 N	32.80 2.62 0.00 N	32.49 2.48 0.00 N	33.75 2.31 0.00 N	32.39 2.26 0.00 N	33.16 2.30 0.00 N	110.69 8.42 0.00 N	45.32 3.48 0.00 N	42.23 3.62 0.00 N	86.45 7.23 0.00 N	33.58 2.86 0.00 N	34.05 2.68 0.00 N	29.23 1.96 0.00 N	28.10 1.56 0.00 N
HUNTLEY___63 23557	26.55 -0.51 0.00 N	31.45 -0.71 0.00 N	31.05 -0.90 0.00 N	29.25 -0.74 0.00 N	24.07 -0.20 0.00 N	20.34 0.08 0.00 N	24.58 -0.19 0.00 N	27.72 -0.66 0.00 N	29.91 -0.83 0.00 N	27.67 -0.55 0.00 N	29.62 -0.66 0.00 N	29.47 -0.71 0.00 N	29.46 -0.56 0.00 N	30.94 -0.49 0.00 N	29.53 -0.60 0.00 N	30.36 -0.50 0.00 N	102.21 -0.06 0.00 N	41.64 -0.20 0.00 N	38.21 -0.41 0.00 N	78.97 -0.25 0.00 N	30.47 -0.25 0.00 N	31.24 -0.13 0.00 N	27.19 -0.09 0.00 N	26.45 -0.09 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
HUNTLEY___64 23558	26.55 -0.51 0.00 N	31.45 -0.71 0.00 N	31.05 -0.90 0.00 N	29.25 -0.74 0.00 N	24.07 -0.20 0.00 N	20.34 0.08 0.00 N	24.58 -0.19 0.00 N	27.72 -0.66 0.00 N	29.91 -0.83 0.00 N	27.67 -0.55 0.00 N	29.62 -0.66 0.00 N	29.47 -0.71 0.00 N	29.46 -0.56 0.00 N	30.94 -0.49 0.00 N	29.53 -0.60 0.00 N	30.36 -0.50 0.00 N	102.21 -0.06 0.00 N	41.64 -0.20 0.00 N	38.21 -0.41 0.00 N	78.97 -0.25 0.00 N	30.47 -0.25 0.00 N	31.24 -0.13 0.00 N	27.19 -0.09 0.00 N	26.45 -0.09 0.00 N	
HUNTLEY___65 23559	26.55 -0.51 0.00 N	31.45 -0.71 0.00 N	31.05 -0.90 0.00 N	29.25 -0.74 0.00 N	24.07 -0.20 0.00 N	20.34 0.08 0.00 N	24.58 -0.19 0.00 N	27.72 -0.66 0.00 N	29.91 -0.83 0.00 N	27.67 -0.55 0.00 N	29.62 -0.66 0.00 N	29.47 -0.71 0.00 N	29.46 -0.56 0.00 N	30.94 -0.49 0.00 N	29.53 -0.60 0.00 N	30.36 -0.50 0.00 N	102.21 -0.06 0.00 N	41.64 -0.20 0.00 N	38.21 -0.41 0.00 N	78.97 -0.25 0.00 N	30.47 -0.25 0.00 N	31.24 -0.13 0.00 N	27.19 -0.09 0.00 N	26.45 -0.09 0.00 N	
HUNTLEY___66 23560	26.55 -0.51 0.00 N	31.45 -0.71 0.00 N	31.05 -0.90 0.00 N	29.25 -0.74 0.00 N	24.07 -0.20 0.00 N	20.34 0.08 0.00 N	24.58 -0.19 0.00 N	27.72 -0.66 0.00 N	29.91 -0.83 0.00 N	27.67 -0.55 0.00 N	29.62 -0.66 0.00 N	29.47 -0.71 0.00 N	29.46 -0.56 0.00 N	30.94 -0.49 0.00 N	29.53 -0.60 0.00 N	30.36 -0.50 0.00 N	102.21 -0.06 0.00 N	41.64 -0.20 0.00 N	38.21 -0.41 0.00 N	78.97 -0.25 0.00 N	30.47 -0.25 0.00 N	31.24 -0.13 0.00 N	27.19 -0.09 0.00 N	26.45 -0.09 0.00 N	
HUNTLEY___67 23561	26.23 -0.82 0.00 N	31.09 -1.07 0.00 N	30.68 -1.27 0.00 N	28.90 -1.09 0.00 N	23.77 -0.51 0.00 N	20.04 -0.22 0.00 N	24.25 -0.53 0.00 N	27.33 -1.04 0.00 N	29.49 -1.26 0.00 N	27.27 -0.95 0.00 N	29.20 -1.08 0.00 N	29.07 -1.11 0.00 N	29.05 -0.97 0.00 N	30.49 -0.94 0.00 N	29.11 -1.03 0.00 N	29.89 -0.97 0.00 N	100.49 -1.77 0.00 N	40.95 -0.89 0.00 N	37.56 -1.06 0.00 N	77.64 -1.58 0.00 N	30.00 -0.73 0.00 N	30.78 -0.59 0.00 N	26.80 -0.47 0.00 N	26.06 -0.47 0.00 N	
HUNTLEY___68 23562	26.23 -0.82 0.00 N	31.09 -1.07 0.00 N	30.68 -1.27 0.00 N	28.90 -1.09 0.00 N	23.77 -0.51 0.00 N	20.04 -0.22 0.00 N	24.25 -0.53 0.00 N	27.33 -1.04 0.00 N	29.49 -1.26 0.00 N	27.27 -0.95 0.00 N	29.20 -1.08 0.00 N	29.07 -1.11 0.00 N	29.05 -0.97 0.00 N	30.49 -0.94 0.00 N	29.11 -1.03 0.00 N	29.89 -0.97 0.00 N	100.49 -1.77 0.00 N	40.95 -0.89 0.00 N	37.56 -1.06 0.00 N	77.64 -1.58 0.00 N	30.00 -0.73 0.00 N	30.78 -0.59 0.00 N	26.80 -0.47 0.00 N	26.06 -0.47 0.00 N	
HYLAND___LFGE 323620	27.44 0.38 0.00 N	32.51 0.35 0.00 N	32.10 0.15 0.00 N	30.16 0.18 0.00 N	24.77 0.50 0.00 N	20.92 0.67 0.00 N	25.82 1.04 0.00 N	29.34 0.96 0.00 N	31.86 1.11 0.00 N	29.62 1.40 0.00 N	31.61 1.34 0.00 N	31.12 0.93 0.00 N	31.02 1.00 0.00 N	32.40 0.97 0.00 N	30.99 0.86 0.00 N	31.75 0.89 0.00 N	106.37 4.11 0.00 N	42.55 0.71 0.00 N	38.43 -0.18 0.00 N	79.06 -0.16 0.00 N	31.04 0.31 0.00 N	32.54 1.17 0.00 N	28.22 0.95 0.00 N	27.23 0.69 0.00 N	
INDECK___CORINTH 23802	26.98 -0.07 0.00 N	32.23 0.06 0.00 N	31.81 -0.14 0.00 N	29.63 -0.36 0.00 N	23.82 -0.46 0.00 N	19.95 -0.30 0.00 N	24.72 -0.06 0.00 N	28.64 0.26 0.00 N	31.07 0.33 0.00 N	28.19 -0.03 0.00 N	30.23 -0.05 0.00 N	30.09 -0.09 0.00 N	29.78 -0.23 0.00 N	31.11 -0.32 0.00 N	29.74 -0.40 0.00 N	30.42 -0.44 0.00 N	102.06 -0.21 0.00 N	41.53 -0.30 0.00 N	38.66 0.05 0.00 N	79.10 -0.12 0.00 N	30.61 -0.11 0.00 N	31.06 -0.31 0.00 N	26.70 -0.58 0.00 N	25.65 -0.88 0.00 N	
INDECK___ILION 23567	27.63 0.57 0.00 N	32.84 0.68 0.00 N	32.47 0.52 0.00 N	30.39 0.40 0.00 N	24.69 0.42 0.00 N	20.63 0.38 0.00 N	25.46 0.69 0.00 N	29.26 0.88 0.00 N	31.75 1.00 0.00 N	29.19 0.97 0.00 N	31.30 1.03 0.00 N	31.19 1.01 0.00 N	30.96 0.94 0.00 N	32.22 0.79 0.00 N	30.95 0.82 0.00 N	31.64 0.79 0.00 N	105.19 2.92 0.00 N	43.03 1.19 0.00 N	39.76 1.14 0.00 N	81.58 2.36 0.00 N	31.61 0.89 0.00 N	32.16 0.80 0.00 N	27.76 0.49 0.00 N	26.83 0.30 0.00 N	
INDECK___OLEAN 23982	27.99 0.94 0.00 N	33.26 1.09 0.00 N	32.60 0.65 0.00 N	30.61 0.62 0.00 N	25.02 0.75 0.00 N	20.88 0.63 0.00 N	25.61 0.83 0.00 N	28.69 0.32 0.00 N	30.90 0.15 0.00 N	28.66 0.44 0.00 N	30.99 0.72 0.00 N	31.03 0.85 0.00 N	30.84 0.82 0.00 N	32.17 0.74 0.00 N	30.77 0.63 0.00 N	31.42 0.56 0.00 N	105.37 3.11 0.00 N	43.78 1.95 0.00 N	40.24 1.62 0.00 N	83.25 4.04 0.00 N	32.26 1.54 0.00 N	34.12 2.76 0.00 N	28.95 1.68 0.00 N	27.78 1.24 0.00 N	
INDECK___OSWEGO 23783	26.45 -0.61 0.00 N	31.44 -0.73 0.00 N	31.14 -0.81 0.00 N	29.20 -0.79 0.00 N	23.72 -0.55 0.00 N	19.82 -0.43 0.00 N	24.32 -0.46 0.00 N	27.80 -0.58 0.00 N	30.09 -0.65 0.00 N	27.67 -0.55 0.00 N	29.69 -0.59 0.00 N	29.58 -0.60 0.00 N	29.41 -0.61 0.00 N	30.74 -0.69 0.00 N	29.48 -0.66 0.00 N	30.18 -0.67 0.00 N	100.48 -1.79 0.00 N	41.12 -0.72 0.00 N	37.82 -0.79 0.00 N	77.64 -1.57 0.00 N	30.15 -0.57 0.00 N	30.73 -0.63 0.00 N	26.77 -0.50 0.00 N	25.97 -0.56 0.00 N	
INDECK___YERKES 23781	26.55 -0.51 0.00 N	31.45 -0.71 0.00 N	31.05 -0.90 0.00 N	29.25 -0.74 0.00 N	24.07 -0.20 0.00 N	20.34 0.08 0.00 N	24.58 -0.19 0.00 N	27.72 -0.66 0.00 N	29.91 -0.83 0.00 N	27.67 -0.55 0.00 N	29.62 -0.66 0.00 N	29.47 -0.71 0.00 N	29.46 -0.56 0.00 N	30.94 -0.49 0.00 N	29.53 -0.60 0.00 N	30.36 -0.50 0.00 N	102.21 -0.06 0.00 N	41.64 -0.20 0.00 N	38.21 -0.41 0.00 N	78.97 -0.25 0.00 N	30.47 -0.25 0.00 N	31.24 -0.13 0.00 N	27.19 -0.09 0.00 N	26.45 -0.09 0.00 N	
INDIAN POINT_GT_1 24139	28.59 1.53 0.00 N	33.93 1.76 0.00 N	33.26 1.31 0.00 N	31.07 1.09 0.00 N	25.39 1.11 0.00 N	21.38 1.12 0.00 N	26.59 1.81 0.00 N	30.99 2.61 0.00 N	33.63 2.88 0.00 N	30.87 2.65 0.00 N	33.10 2.82 0.00 N	32.99 2.81 0.00 N	32.67 2.66 0.00 N	34.03 2.59 0.00 N	32.69 2.55 0.00 N	33.44 2.58 0.00 N	111.00 8.74 0.00 N	45.70 3.86 0.00 N	42.12 3.51 0.00 N	85.68 6.47 0.00 N	33.31 2.59 0.00 N	33.73 2.37 0.00 N	28.97 1.69 0.00 N	27.82 1.29 0.00 N	
INDIAN POINT_GT_2 23659	28.59 1.53 0.00 N	33.93 1.76 0.00 N	33.26 1.31 0.00 N	31.07 1.09 0.00 N	25.39 1.11 0.00 N	21.38 1.12 0.00 N	26.59 1.81 0.00 N	30.99 2.61 0.00 N	33.63 2.88 0.00 N	30.87 2.65 0.00 N	33.10 2.82 0.00 N	32.99 2.81 0.00 N	32.67 2.66 0.00 N	34.03 2.59 0.00 N	32.69 2.55 0.00 N	33.44 2.58 0.00 N	111.00 8.74 0.00 N	45.70 3.86 0.00 N	42.12 3.51 0.00 N	85.68 6.47 0.00 N	33.31 2.59 0.00 N	33.73 2.37 0.00 N	28.97 1.69 0.00 N	27.82 1.29 0.00 N	
INDIAN POINT_GT_3	28.59	33.93	33.26	31.07	25.39	21.38	26.59	30.99	33.63	30.87	33.10	32.99	32.67	34.03	32.69	33.44	111.00	45.70	42.12	85.68	33.31	33.73	28.97	27.82	

24019	1.53 0.00 N	1.76 0.00 N	1.31 0.00 N	1.09 0.00 N	1.11 0.00 N	1.12 0.00 N	1.81 0.00 N	2.61 0.00 N	2.88 0.00 N	2.65 0.00 N	2.82 0.00 N	2.81 0.00 N	2.66 0.00 N	2.59 0.00 N	2.55 0.00 N	2.58 0.00 N	8.74 0.00 N	3.86 0.00 N	3.51 0.00 N	6.47 0.00 N	2.59 0.00 N	2.37 0.00 N	1.69 0.00 N	1.29 0.00 N
INDIAN POINT____2 23530	28.55 1.49 0.00 N	33.87 1.70 0.00 N	33.20 1.25 0.00 N	31.01 1.03 0.00 N	25.34 1.06 0.00 N	21.34 1.09 0.00 N	26.54 1.77 0.00 N	30.93 2.55 0.00 N	33.56 2.82 0.00 N	30.81 2.59 0.00 N	33.03 2.75 0.00 N	32.93 2.74 0.00 N	32.61 2.59 0.00 N	33.96 2.52 0.00 N	32.61 2.47 0.00 N	33.36 2.50 0.00 N	110.74 8.47 0.00 N	45.60 3.76 0.00 N	42.03 3.41 0.00 N	85.49 6.28 0.00 N	33.24 2.52 0.00 N	33.66 2.29 0.00 N	28.90 1.63 0.00 N	27.78 1.24 0.00 N
INDIAN POINT____3 23531	28.50 1.44 0.00 N	33.81 1.65 0.00 N	33.16 1.21 0.00 N	30.98 0.99 0.00 N	25.30 1.02 0.00 N	21.31 1.05 0.00 N	26.49 1.72 0.00 N	30.87 2.49 0.00 N	33.50 2.75 0.00 N	30.75 2.53 0.00 N	32.97 2.69 0.00 N	32.86 2.68 0.00 N	32.55 2.53 0.00 N	33.90 2.46 0.00 N	32.55 2.41 0.00 N	33.30 2.44 0.00 N	110.54 8.27 0.00 N	45.50 3.66 0.00 N	41.95 3.33 0.00 N	85.34 6.13 0.00 N	33.18 2.46 0.00 N	33.61 2.24 0.00 N	28.86 1.58 0.00 N	27.74 1.20 0.00 N
IP CORINTH____1 23988	27.13 0.07 0.00 N	32.44 0.28 0.00 N	32.02 0.07 0.00 N	29.83 -0.16 0.00 N	23.99 -0.28 0.00 N	19.98 -0.27 0.00 N	24.71 -0.07 0.00 N	28.62 0.24 0.00 N	31.06 0.32 0.00 N	28.17 -0.04 0.00 N	30.20 -0.07 0.00 N	30.05 -0.13 0.00 N	29.74 -0.28 0.00 N	31.05 -0.38 0.00 N	29.67 -0.46 0.00 N	30.35 -0.51 0.00 N	101.67 -0.60 0.00 N	41.41 -0.43 0.00 N	38.61 -0.01 0.00 N	79.00 -0.22 0.00 N	30.58 -0.14 0.00 N	31.04 -0.33 0.00 N	26.68 -0.59 0.00 N	25.64 -0.90 0.00 N
IP____TICONDEROGA 23804	28.63 1.57 0.00 N	34.18 2.02 0.00 N	33.66 1.72 0.00 N	31.22 1.23 0.00 N	25.34 1.06 0.00 N	21.35 1.10 0.00 N	26.53 1.75 0.00 N	30.80 2.42 0.00 N	33.32 2.57 0.00 N	30.11 1.89 0.00 N	32.23 1.95 0.00 N	32.10 1.92 0.00 N	31.78 1.77 0.00 N	33.29 1.86 0.00 N	31.75 1.61 0.00 N	32.53 1.68 0.00 N	109.03 6.76 0.00 N	44.13 2.29 0.00 N	41.15 2.53 0.00 N	84.36 5.14 0.00 N	32.64 1.92 0.00 N	33.18 1.82 0.00 N	28.45 1.17 0.00 N	27.49 0.95 0.00 N
JARVIS____ 23743	27.12 0.06 0.00 N	32.23 0.06 0.00 N	31.97 0.02 0.00 N	29.99 0.00 0.00 N	24.32 0.05 0.00 N	20.32 0.06 0.00 N	24.91 0.13 0.00 N	28.59 0.22 0.00 N	30.97 0.22 0.00 N	28.42 0.20 0.00 N	30.48 0.21 0.00 N	30.38 0.19 0.00 N	30.19 0.18 0.00 N	31.59 0.16 0.00 N	30.30 0.16 0.00 N	31.02 0.17 0.00 N	102.98 0.71 0.00 N	42.13 0.30 0.00 N	38.92 0.30 0.00 N	79.78 0.57 0.00 N	30.94 0.22 0.00 N	31.55 0.19 0.00 N	27.39 0.11 0.00 N	26.59 0.06 0.00 N
JENNISON____1 23625	28.26 1.20 0.00 N	33.65 1.48 0.00 N	33.12 1.18 0.00 N	31.04 1.06 0.00 N	25.41 1.14 0.00 N	21.37 1.12 0.00 N	26.56 1.78 0.00 N	30.48 2.10 0.00 N	33.11 2.36 0.00 N	30.52 2.30 0.00 N	32.73 2.46 0.00 N	32.61 2.43 0.00 N	32.37 2.36 0.00 N	33.71 2.28 0.00 N	32.29 2.16 0.00 N	32.97 2.11 0.00 N	109.99 7.73 0.00 N	44.96 3.12 0.00 N	41.26 2.64 0.00 N	84.93 5.72 0.00 N	32.98 2.26 0.00 N	33.48 2.11 0.00 N	28.84 1.56 0.00 N	27.76 1.23 0.00 N
JENNISON____2 23626	28.22 1.16 0.00 N	33.60 1.44 0.00 N	33.08 1.13 0.00 N	31.00 1.02 0.00 N	25.37 1.10 0.00 N	21.34 1.09 0.00 N	26.51 1.73 0.00 N	30.42 2.04 0.00 N	33.05 2.31 0.00 N	30.47 2.25 0.00 N	32.68 2.40 0.00 N	32.56 2.37 0.00 N	32.31 2.30 0.00 N	33.65 2.22 0.00 N	32.24 2.11 0.00 N	32.91 2.05 0.00 N	109.79 7.53 0.00 N	44.87 3.03 0.00 N	41.18 2.56 0.00 N	84.77 5.56 0.00 N	32.92 2.20 0.00 N	33.42 2.05 0.00 N	28.79 1.52 0.00 N	27.73 1.19 0.00 N
KEDC PORT_JEFF_GT2 24210	28.90 1.84 0.00 N	34.46 2.29 0.00 N	33.66 1.71 0.00 N	31.43 1.44 0.00 N	25.72 1.45 0.00 N	21.73 1.48 0.00 N	27.38 2.60 0.00 N	35.62 3.51 -3.73 N	37.92 3.76 -3.41 N	31.53 3.31 0.00 N	38.90 3.51 -5.12 N	39.74 3.50 -6.06 N	39.19 3.44 -5.73 N	38.71 3.38 -3.90 N	37.25 3.31 -3.80 N	37.82 3.24 -3.72 N	145.17 9.75 -33.15 N	46.08 4.25 0.00 N	45.00 4.15 -2.24 N	102.42 7.27 -15.93 N	62.23 3.15 -28.36 N	40.39 2.83 -6.19 N	29.70 1.94 -0.48 N	27.65 1.11 0.00 N
KEDC PORT_JEFF_GT3 24211	28.90 1.84 0.00 N	34.46 2.29 0.00 N	33.66 1.71 0.00 N	31.43 1.44 0.00 N	25.72 1.45 0.00 N	21.73 1.48 0.00 N	27.38 2.60 0.00 N	35.62 3.51 -3.73 N	37.92 3.76 -3.41 N	31.53 3.31 0.00 N	38.90 3.51 -5.12 N	39.74 3.50 -6.06 N	39.19 3.44 -5.73 N	38.71 3.38 -3.90 N	37.25 3.31 -3.80 N	37.82 3.24 -3.72 N	145.17 9.75 -33.15 N	46.08 4.25 0.00 N	45.00 4.15 -2.24 N	102.42 7.27 -15.93 N	62.23 3.15 -28.36 N	40.39 2.83 -6.19 N	29.70 1.94 -0.48 N	27.65 1.11 0.00 N
KEDC_GLWD_GT4 24219	28.96 1.90 0.00 N	34.35 2.18 0.00 N	33.60 1.65 0.00 N	31.43 1.44 0.00 N	25.69 1.42 0.00 N	21.65 1.40 0.00 N	27.08 2.30 0.00 N	35.36 3.25 -3.73 N	37.75 3.59 -3.41 N	31.49 3.27 0.00 N	38.93 3.53 -5.12 N	39.76 3.52 -6.06 N	39.12 3.37 -5.73 N	38.67 3.34 -3.90 N	37.19 3.25 -3.80 N	37.89 3.31 -3.72 N	146.12 10.70 -33.15 N	46.53 4.69 0.00 N	45.24 4.39 -2.24 N	103.23 8.08 -15.93 N	62.41 3.32 -28.36 N	40.65 3.09 -6.20 N	29.99 2.23 -0.48 N	28.17 1.63 0.00 N
KEDC_GLWD_GT5 24220	28.96 1.90 0.00 N	34.35 2.18 0.00 N	33.60 1.65 0.00 N	31.43 1.44 0.00 N	25.69 1.42 0.00 N	21.65 1.40 0.00 N	27.08 2.30 0.00 N	35.36 3.25 -3.73 N	37.75 3.59 -3.41 N	31.49 3.27 0.00 N	38.93 3.53 -5.12 N	39.76 3.52 -6.06 N	39.12 3.37 -5.73 N	38.67 3.34 -3.90 N	37.19 3.25 -3.80 N	37.89 3.31 -3.72 N	146.12 10.70 -33.15 N	46.53 4.69 0.00 N	45.24 4.39 -2.24 N	103.23 8.08 -15.93 N	62.41 3.32 -28.36 N	40.65 3.09 -6.20 N	29.99 2.23 -0.48 N	28.17 1.63 0.00 N
KENSICO____ 23655	28.70 1.64 0.00 N	34.05 1.88 0.00 N	33.37 1.42 0.00 N	31.17 1.18 0.00 N	25.46 1.18 0.00 N	21.44 1.19 0.00 N	26.67 1.90 0.00 N	31.09 2.71 0.00 N	33.75 3.00 0.00 N	30.98 2.76 0.00 N	33.22 2.94 0.00 N	33.12 2.93 0.00 N	32.80 2.79 0.00 N	34.15 2.72 0.00 N	32.81 2.67 0.00 N	33.57 2.71 0.00 N	111.38 9.12 0.00 N	45.85 4.02 0.00 N	42.28 3.66 0.00 N	85.98 6.77 0.00 N	33.43 2.71 0.00 N	33.85 2.48 0.00 N	29.06 1.79 0.00 N	27.93 1.40 0.00 N
KIAC_JFK_GT1 23816	28.64 1.58 0.00 N	33.94 1.77 0.00 N	33.26 1.31 0.00 N	31.12 1.13 0.00 N	25.44 1.16 0.00 N	21.44 1.19 0.00 N	26.64 1.86 0.00 N	31.13 2.75 0.00 N	33.87 3.12 0.00 N	31.11 2.89 0.00 N	33.31 3.03 0.00 N	33.19 3.01 0.00 N	32.89 2.88 0.00 N	34.26 2.83 0.00 N	32.96 2.82 0.00 N	33.69 2.84 0.00 N	111.11 8.85 0.00 N	45.84 4.00 0.00 N	42.31 3.69 0.00 N	85.78 6.57 0.00 N	33.40 2.67 0.00 N	33.79 2.42 0.00 N	29.18 1.90 0.00 N	28.01 1.48 0.00 N

KIAC_JFK_GT2 23817	28.64 1.58 0.00 N	33.94 1.77 0.00 N	33.26 1.31 0.00 N	31.12 1.13 0.00 N	25.44 1.16 0.00 N	21.44 1.19 0.00 N	26.64 1.86 0.00 N	31.13 2.75 0.00 N	33.87 3.12 0.00 N	31.11 2.89 0.00 N	33.31 3.03 0.00 N	33.19 3.01 0.00 N	32.89 2.88 0.00 N	34.26 2.83 0.00 N	32.96 2.82 0.00 N	33.69 2.84 0.00 N	111.11 8.85 0.00 N	45.84 4.00 0.00 N	42.31 3.69 0.00 N	85.78 6.57 0.00 N	33.40 2.67 0.00 N	33.79 2.42 0.00 N	29.18 1.90 0.00 N	28.01 1.48 0.00 N
KINTIGH____ 23543	26.10 -0.95 0.00 N	30.93 -1.24 0.00 N	30.58 -1.37 0.00 N	28.79 -1.20 0.00 N	23.63 -0.64 0.00 N	19.92 -0.33 0.00 N	24.08 -0.70 0.00 N	27.22 -1.16 0.00 N	29.40 -1.35 0.00 N	27.14 -1.07 0.00 N	29.08 -1.20 0.00 N	28.95 -1.24 0.00 N	28.91 -1.11 0.00 N	30.36 -1.08 0.00 N	28.99 -1.15 0.00 N	29.77 -1.08 0.00 N	100.05 -2.22 0.00 N	40.79 -1.05 0.00 N	37.48 -1.14 0.00 N	77.28 -1.93 0.00 N	29.85 -0.87 0.00 N	30.60 -0.77 0.00 N	26.66 -0.61 0.00 N	25.93 -0.61 0.00 N
LEDERLE____ 23769	28.94 1.89 0.00 N	34.34 2.18 0.00 N	33.66 1.71 0.00 N	31.45 1.46 0.00 N	25.71 1.43 0.00 N	21.65 1.40 0.00 N	26.94 2.16 0.00 N	31.34 2.96 0.00 N	33.99 3.25 0.00 N	31.26 3.04 0.00 N	33.52 3.25 0.00 N	33.43 3.24 0.00 N	33.10 3.08 0.00 N	34.39 2.96 0.00 N	33.05 2.91 0.00 N	33.78 2.92 0.00 N	112.12 9.85 0.00 N	46.19 4.36 0.00 N	42.58 3.96 0.00 N	86.67 7.45 0.00 N	33.69 2.97 0.00 N	34.10 2.74 0.00 N	29.27 2.00 0.00 N	28.12 1.58 0.00 N
LINDEN COGEN____ 23786	28.68 1.62 0.00 N	34.03 1.87 0.00 N	33.31 1.36 0.00 N	31.12 1.13 0.00 N	25.43 1.16 0.00 N	21.44 1.19 0.00 N	26.68 1.90 0.00 N	31.14 2.76 0.00 N	33.83 3.08 0.00 N	31.07 2.85 0.00 N	33.31 3.04 0.00 N	33.21 3.03 0.00 N	32.91 2.89 0.00 N	34.24 2.81 0.00 N	32.92 2.78 0.00 N	33.69 2.83 0.00 N	86.75 9.44 24.96 N	46.16 4.33 0.00 N	42.41 3.80 0.01 N	86.18 6.96 0.00 N	33.53 2.81 0.00 N	33.90 2.53 0.00 N	29.11 1.84 0.00 N	27.98 1.44 0.00 N
LIPA_MISC_IPP 23656	28.57 1.52 0.00 N	34.10 1.94 0.00 N	33.31 1.36 0.00 N	31.14 1.15 0.00 N	25.50 1.22 0.00 N	21.55 1.29 0.00 N	27.13 2.35 0.00 N	35.28 3.17 -3.73 N	37.50 3.34 -3.41 N	31.06 2.84 0.00 N	38.40 3.00 -5.12 N	39.28 3.04 -6.06 N	38.79 3.04 -5.73 N	38.29 2.96 -3.90 N	36.85 2.92 -3.80 N	37.48 2.90 -3.72 N	144.33 8.91 -33.15 N	45.88 4.05 0.00 N	44.77 3.91 -2.24 N	101.91 6.77 -15.93 N	61.95 2.86 -28.36 N	40.12 2.56 -6.19 N	29.52 1.77 -0.48 N	27.48 0.94 0.00 N
LISF____SOLAR 323691	28.56 1.51 0.00 N	34.10 1.94 0.00 N	33.31 1.36 0.00 N	31.14 1.15 0.00 N	25.50 1.22 0.00 N	21.55 1.30 0.00 N	27.14 2.37 0.00 N	35.28 3.17 -3.73 N	37.50 3.34 -3.41 N	31.04 2.82 0.00 N	38.38 2.98 -5.12 N	39.27 3.03 -6.06 N	38.77 3.02 -5.73 N	38.28 2.95 -3.90 N	36.84 2.91 -3.80 N	37.48 2.90 -3.72 N	144.36 8.94 -33.15 N	45.92 4.08 0.00 N	44.80 3.95 -2.24 N	101.95 6.80 -15.93 N	61.95 2.86 -28.36 N	40.11 2.56 -6.19 N	29.52 1.77 -0.48 N	27.46 0.92 0.00 N
LITTLE FALLS____HYD 24013	28.24 1.18 0.00 N	33.60 1.43 0.00 N	33.06 1.11 0.00 N	30.81 0.83 0.00 N	25.12 0.85 0.00 N	20.98 0.73 0.00 N	26.12 1.35 0.00 N	30.14 1.76 0.00 N	32.80 2.05 0.00 N	30.14 1.91 0.00 N	32.29 2.02 0.00 N	32.18 2.00 0.00 N	31.86 1.84 0.00 N	33.05 1.62 0.00 N	31.78 1.64 0.00 N	32.45 1.59 0.00 N	108.15 5.89 0.00 N	44.22 2.39 0.00 N	40.86 2.25 0.00 N	83.87 4.65 0.00 N	32.46 1.75 0.00 N	32.95 1.58 0.00 N	28.22 0.95 0.00 N	27.11 0.58 0.00 N
LI_NEWBRDGE____DRP 323616	28.78 1.72 0.00 N	34.16 2.00 0.00 N	33.40 1.45 0.00 N	31.26 1.28 0.00 N	25.57 1.30 0.00 N	21.55 1.30 0.00 N	27.07 2.29 0.00 N	35.30 3.20 -3.73 N	37.66 3.50 -3.41 N	31.39 3.17 0.00 N	38.81 3.41 -5.12 N	39.63 3.39 -6.06 N	39.01 3.25 -5.73 N	38.52 3.19 -3.90 N	37.07 3.14 -3.80 N	37.73 3.15 -3.72 N	144.93 9.50 -33.15 N	46.06 4.22 0.00 N	44.96 4.10 -2.24 N	102.45 7.30 -15.93 N	62.21 3.12 -28.36 N	40.47 2.92 -6.19 N	29.84 2.09 -0.48 N	27.88 1.35 0.00 N
LONG_LAKE_PHOENIX 24014	26.58 -0.48 0.00 N	31.59 -0.58 0.00 N	31.28 -0.67 0.00 N	29.33 -0.66 0.00 N	23.84 -0.43 0.00 N	19.94 -0.31 0.00 N	24.46 -0.32 0.00 N	27.93 -0.44 0.00 N	30.26 -0.49 0.00 N	27.86 -0.36 0.00 N	29.88 -0.39 0.00 N	29.78 -0.40 0.00 N	29.61 -0.40 0.00 N	30.92 -0.52 0.00 N	29.65 -0.48 0.00 N	30.35 -0.52 0.00 N	101.01 -1.26 0.00 N	41.35 -0.48 0.00 N	38.06 -0.56 0.00 N	78.11 -1.10 0.00 N	30.29 -0.43 0.00 N	30.90 -0.46 0.00 N	26.91 -0.37 0.00 N	26.09 -0.44 0.00 N
LOVETT____3 23632	28.46 1.40 0.00 N	33.77 1.61 0.00 N	33.12 1.17 0.00 N	30.93 0.94 0.00 N	25.27 1.00 0.00 N	21.29 1.03 0.00 N	26.50 1.72 0.00 N	30.92 2.54 0.00 N	33.53 2.78 0.00 N	30.76 2.54 0.00 N	32.97 2.70 0.00 N	32.87 2.69 0.00 N	32.55 2.53 0.00 N	33.90 2.47 0.00 N	32.56 2.42 0.00 N	33.31 2.45 0.00 N	110.58 8.31 0.00 N	45.54 3.71 0.00 N	41.98 3.36 0.00 N	85.39 6.17 0.00 N	33.21 2.49 0.00 N	33.61 2.25 0.00 N	28.83 1.55 0.00 N	27.72 1.18 0.00 N
LOVETT____4 23642	28.67 1.61 0.00 N	34.01 1.84 0.00 N	33.34 1.40 0.00 N	31.15 1.16 0.00 N	25.45 1.18 0.00 N	21.43 1.18 0.00 N	26.67 1.90 0.00 N	31.09 2.71 0.00 N	33.73 2.98 0.00 N	30.96 2.74 0.00 N	33.18 2.91 0.00 N	33.08 2.89 0.00 N	32.76 2.74 0.00 N	34.12 2.69 0.00 N	32.76 2.62 0.00 N	33.51 2.65 0.00 N	111.30 9.03 0.00 N	45.85 4.01 0.00 N	42.25 3.63 0.00 N	85.97 6.76 0.00 N	33.42 2.70 0.00 N	33.84 2.48 0.00 N	29.05 1.78 0.00 N	27.92 1.38 0.00 N
LOVETT____5 23593	28.67 1.61 0.00 N	34.01 1.84 0.00 N	33.34 1.40 0.00 N	31.15 1.16 0.00 N	25.45 1.18 0.00 N	21.43 1.18 0.00 N	26.67 1.90 0.00 N	31.09 2.71 0.00 N	33.73 2.98 0.00 N	30.96 2.74 0.00 N	33.18 2.91 0.00 N	33.08 2.89 0.00 N	32.76 2.74 0.00 N	34.12 2.69 0.00 N	32.76 2.62 0.00 N	33.51 2.65 0.00 N	111.30 9.03 0.00 N	45.85 4.01 0.00 N	42.25 3.63 0.00 N	85.97 6.76 0.00 N	33.42 2.70 0.00 N	33.84 2.48 0.00 N	29.05 1.78 0.00 N	27.92 1.38 0.00 N
LOWER RAQUET____HYD 24057	26.91 -0.14 0.00 N	31.94 -0.23 0.00 N	31.95 0.00 0.00 N	29.91 -0.08 0.00 N	24.13 -0.14 0.00 N	20.13 -0.12 0.00 N	24.46 -0.32 0.00 N	27.62 -0.76 0.00 N	29.99 -0.76 0.00 N	27.56 -0.65 0.00 N	29.65 -0.63 0.00 N	29.63 -0.55 0.00 N	29.59 -0.42 0.00 N	30.76 -0.67 0.00 N	29.60 -0.54 0.00 N	30.30 -0.56 0.00 N	98.52 -3.75 0.00 N	40.38 -1.46 0.00 N	37.03 -1.58 0.00 N	76.13 -3.09 0.00 N	29.67 -1.05 0.00 N	31.00 -0.37 0.00 N	27.12 -0.16 0.00 N	26.62 0.08 0.00 N
LOWER____HUDSON 24059	28.06 1.01 0.00 N	33.42 1.25 0.00 N	32.94 0.99 0.00 N	30.75 0.76 0.00 N	24.96 0.68 0.00 N	20.89 0.64 0.00 N	25.77 0.99 0.00 N	29.86 1.48 0.00 N	32.40 1.65 0.00 N	29.57 1.35 0.00 N	31.71 1.43 0.00 N	31.61 1.43 0.00 N	31.32 1.30 0.00 N	32.70 1.27 0.00 N	31.36 1.22 0.00 N	32.12 1.26 0.00 N	107.10 4.83 0.00 N	43.66 1.82 0.00 N	40.42 1.80 0.00 N	82.68 3.46 0.00 N	32.05 1.33 0.00 N	32.56 1.19 0.00 N	28.01 0.73 0.00 N	27.04 0.50 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
LWR___OSWEGATCHIE_HYD 23850	26.88 -0.18 0.00 N	31.87 -0.30 0.00 N	31.76 -0.19 0.00 N	29.75 -0.24 0.00 N	24.08 -0.19 0.00 N	20.17 -0.08 0.00 N	24.75 -0.03 0.00 N	28.16 -0.22 0.00 N	30.36 -0.39 0.00 N	27.89 -0.33 0.00 N	29.97 -0.30 0.00 N	29.91 -0.28 0.00 N	29.83 -0.19 0.00 N	31.01 -0.42 0.00 N	30.00 -0.14 0.00 N	30.71 -0.14 0.00 N	101.22 -1.05 0.00 N	41.50 -0.34 0.00 N	38.06 -0.56 0.00 N	78.18 -1.03 0.00 N	30.39 -0.33 0.00 N	31.39 0.02 0.00 N	27.27 -0.01 0.00 N	26.59 0.05 0.00 N		
LYONS_FALL_HYD 23570	27.12 0.06 0.00 N	32.16 -0.01 0.00 N	31.91 -0.03 0.00 N	29.94 -0.04 0.00 N	24.30 0.03 0.00 N	20.40 0.15 0.00 N	25.17 0.40 0.00 N	28.74 0.36 0.00 N	29.90 -0.84 0.00 N	27.46 -0.76 0.00 N	29.51 -0.76 0.00 N	29.42 -0.76 0.00 N	29.29 -0.72 0.00 N	30.59 -0.84 0.00 N	30.62 0.48 0.00 N	31.34 0.48 0.00 N	104.09 1.82 0.00 N	42.69 0.85 0.00 N	39.34 0.72 0.00 N	80.73 1.51 0.00 N	31.28 0.56 0.00 N	31.92 0.56 0.00 N	27.62 0.34 0.00 N	26.75 0.21 0.00 N		
MADISON___COUNTY_LFGE 323628	27.44 0.38 0.00 N	32.58 0.41 0.00 N	32.31 0.36 0.00 N	30.34 0.36 0.00 N	24.68 0.41 0.00 N	20.70 0.45 0.00 N	25.50 0.72 0.00 N	29.18 0.81 0.00 N	31.68 0.93 0.00 N	29.19 0.97 0.00 N	31.34 1.07 0.00 N	31.25 1.07 0.00 N	31.08 1.06 0.00 N	32.37 0.94 0.00 N	31.04 0.90 0.00 N	31.75 0.89 0.00 N	105.62 3.35 0.00 N	43.28 1.45 0.00 N	39.89 1.28 0.00 N	81.84 2.62 0.00 N	31.67 0.95 0.00 N	32.29 0.92 0.00 N	27.97 0.70 0.00 N	27.05 0.52 0.00 N		
MAPLE_RIDGE_WT_1 323574	26.50 -0.55 0.00 N	31.40 -0.76 0.00 N	31.37 -0.58 0.00 N	29.56 -0.42 0.00 N	23.96 -0.31 0.00 N	19.93 -0.32 0.00 N	24.30 -0.48 0.00 N	27.84 -0.54 0.00 N	30.09 -0.65 0.00 N	27.60 -0.62 0.00 N	29.69 -0.58 0.00 N	29.54 -0.64 0.00 N	29.56 -0.45 0.00 N	31.04 -0.40 0.00 N	29.75 -0.38 0.00 N	30.49 -0.36 0.00 N	100.74 -1.53 0.00 N	41.27 -0.56 0.00 N	38.38 -0.23 0.00 N	78.79 -0.43 0.00 N	30.65 -0.07 0.00 N	31.34 -0.02 0.00 N	27.25 -0.02 0.00 N	26.53 -0.01 0.00 N		
MAPLE_RIDGE_WT_2 323611	26.50 -0.55 0.00 N	31.40 -0.76 0.00 N	31.37 -0.58 0.00 N	29.56 -0.42 0.00 N	23.96 -0.31 0.00 N	19.93 -0.32 0.00 N	24.30 -0.48 0.00 N	27.84 -0.54 0.00 N	30.09 -0.65 0.00 N	27.60 -0.62 0.00 N	29.69 -0.58 0.00 N	29.54 -0.64 0.00 N	29.56 -0.45 0.00 N	31.04 -0.40 0.00 N	29.75 -0.38 0.00 N	30.49 -0.36 0.00 N	100.74 -1.53 0.00 N	41.27 -0.56 0.00 N	38.38 -0.23 0.00 N	78.79 -0.43 0.00 N	30.65 -0.07 0.00 N	31.34 -0.02 0.00 N	27.25 -0.02 0.00 N	26.53 -0.01 0.00 N		
MG INDUSTRY___DRP 24185	27.98 0.92 0.00 N	33.30 1.13 0.00 N	32.84 0.89 0.00 N	30.72 0.74 0.00 N	24.96 0.69 0.00 N	20.89 0.63 0.00 N	25.73 0.95 0.00 N	29.71 1.33 0.00 N	32.23 1.48 0.00 N	29.54 1.32 0.00 N	31.66 1.39 0.00 N	31.57 1.39 0.00 N	31.31 1.29 0.00 N	32.65 1.22 0.00 N	31.34 1.20 0.00 N	32.09 1.23 0.00 N	106.54 4.28 0.00 N	43.57 1.74 0.00 N	40.29 1.67 0.00 N	82.37 3.15 0.00 N	31.98 1.26 0.00 N	32.49 1.13 0.00 N	28.02 0.75 0.00 N	27.09 0.56 0.00 N		
MID___OSWEGATCHIE_HYD 23849	26.88 -0.18 0.00 N	31.87 -0.30 0.00 N	31.76 -0.19 0.00 N	29.75 -0.24 0.00 N	24.08 -0.19 0.00 N	20.17 -0.08 0.00 N	24.75 -0.03 0.00 N	28.16 -0.22 0.00 N	30.36 -0.39 0.00 N	27.89 -0.33 0.00 N	29.97 -0.30 0.00 N	29.91 -0.28 0.00 N	29.83 -0.19 0.00 N	31.01 -0.42 0.00 N	30.00 -0.14 0.00 N	30.71 -0.14 0.00 N	101.22 -1.05 0.00 N	41.50 -0.34 0.00 N	38.06 -0.56 0.00 N	78.18 -1.03 0.00 N	30.39 -0.33 0.00 N	31.39 0.02 0.00 N	27.27 -0.01 0.00 N	26.59 0.05 0.00 N		
MID___RAQUETTE_HYD 23851	26.91 -0.14 0.00 N	31.94 -0.23 0.00 N	31.95 0.00 0.00 N	29.91 -0.08 0.00 N	24.13 -0.14 0.00 N	20.13 -0.12 0.00 N	24.46 -0.32 0.00 N	27.62 -0.76 0.00 N	29.99 -0.76 0.00 N	27.56 -0.65 0.00 N	29.65 -0.63 0.00 N	29.63 -0.55 0.00 N	29.59 -0.42 0.00 N	30.76 -0.67 0.00 N	29.60 -0.54 0.00 N	30.30 -0.56 0.00 N	98.52 -3.75 0.00 N	40.38 -1.46 0.00 N	37.03 -1.58 0.00 N	76.13 -3.09 0.00 N	29.67 -1.05 0.00 N	31.00 -0.37 0.00 N	27.12 -0.16 0.00 N	26.62 0.08 0.00 N		
MILLIKEN___1 23584	27.52 0.46 0.00 N	32.69 0.52 0.00 N	32.29 0.34 0.00 N	30.25 0.27 0.00 N	24.69 0.41 0.00 N	20.71 0.46 0.00 N	25.54 0.77 0.00 N	29.24 0.86 0.00 N	31.69 0.94 0.00 N	29.18 0.96 0.00 N	31.29 1.01 0.00 N	31.18 1.00 0.00 N	31.01 0.99 0.00 N	32.37 0.93 0.00 N	31.02 0.89 0.00 N	31.74 0.88 0.00 N	105.83 3.56 0.00 N	43.29 1.46 0.00 N	39.82 1.20 0.00 N	81.84 2.62 0.00 N	31.71 0.99 0.00 N	32.28 0.92 0.00 N	27.97 0.69 0.00 N	27.03 0.49 0.00 N		
MILLIKEN___2 23585	27.52 0.46 0.00 N	32.69 0.52 0.00 N	32.29 0.34 0.00 N	30.25 0.27 0.00 N	24.69 0.41 0.00 N	20.71 0.46 0.00 N	25.54 0.77 0.00 N	29.24 0.86 0.00 N	31.69 0.94 0.00 N	29.18 0.96 0.00 N	31.29 1.01 0.00 N	31.18 1.00 0.00 N	31.01 0.99 0.00 N	32.37 0.93 0.00 N	31.02 0.89 0.00 N	31.74 0.88 0.00 N	105.83 3.56 0.00 N	43.29 1.46 0.00 N	39.82 1.20 0.00 N	81.84 2.62 0.00 N	31.71 0.99 0.00 N	32.28 0.92 0.00 N	27.97 0.69 0.00 N	27.03 0.49 0.00 N		
MILLIKEN___DIESEL 23629	27.52 0.46 0.00 N	32.69 0.52 0.00 N	32.29 0.34 0.00 N	30.25 0.27 0.00 N	24.69 0.41 0.00 N	20.71 0.46 0.00 N	25.54 0.77 0.00 N	29.24 0.86 0.00 N	31.69 0.94 0.00 N	29.18 0.96 0.00 N	31.29 1.01 0.00 N	31.18 1.00 0.00 N	31.01 0.99 0.00 N	32.37 0.93 0.00 N	31.02 0.89 0.00 N	31.74 0.88 0.00 N	105.83 3.56 0.00 N	43.29 1.46 0.00 N	39.82 1.20 0.00 N	81.84 2.62 0.00 N	31.71 0.99 0.00 N	32.28 0.92 0.00 N	27.97 0.69 0.00 N	27.03 0.49 0.00 N		
MILLSEAT___LFGE 323607	26.61 -0.45 0.00 N	31.49 -0.67 0.00 N	31.09 -0.86 0.00 N	29.29 -0.70 0.00 N	24.09 -0.18 0.00 N	20.36 0.10 0.00 N	24.69 -0.09 0.00 N	27.91 -0.46 0.00 N	30.17 -0.58 0.00 N	27.91 -0.30 0.00 N	29.89 -0.38 0.00 N	29.74 -0.44 0.00 N	29.69 -0.33 0.00 N	31.13 -0.30 0.00 N	29.74 -0.39 0.00 N	30.57 -0.29 0.00 N	103.06 0.79 0.00 N	42.05 0.22 0.00 N	38.63 0.01 0.00 N	79.71 0.50 0.00 N	30.75 0.03 0.00 N	31.50 0.13 0.00 N	27.35 0.08 0.00 N	26.55 0.01 0.00 N		
MODEL_CITY_ENERGY 24167	26.18 -0.88 0.00 N	30.99 -1.17 0.00 N	30.60 -1.35 0.00 N	28.84 -1.14 0.00 N	23.73 -0.54 0.00 N	20.04 -0.21 0.00 N	24.16 -0.62 0.00 N	27.21 -1.17 0.00 N	29.36 -1.39 0.00 N	27.17 -1.05 0.00 N	29.08 -1.19 0.00 N	28.95 -1.24 0.00 N	28.94 -1.07 0.00 N	30.39 -1.04 0.00 N	29.01 -1.13 0.00 N	29.81 -1.05 0.00 N	100.38 -1.89 0.00 N	40.89 -0.95 0.00 N	37.54 -1.08 0.00 N	77.54 -1.67 0.00 N	29.92 -0.80 0.00 N	30.70 -0.66 0.00 N	26.76 -0.52 0.00 N	26.06 -0.48 0.00 N		
MODERN_LFGE__	26.18	30.99	30.60	28.84	23.73	20.04	24.16	27.21	29.36	27.17	29.08	28.95	28.94	30.39	29.01	29.81	100.38	40.89	37.54	77.54	29.92	30.70	26.76	26.06		

323580	-0.88 0.00 N	-1.17 0.00 N	-1.35 0.00 N	-1.14 0.00 N	-0.54 0.00 N	-0.21 0.00 N	-0.62 0.00 N	-1.17 0.00 N	-1.39 0.00 N	-1.05 0.00 N	-1.19 0.00 N	-1.24 0.00 N	-1.07 0.00 N	-1.04 0.00 N	-1.13 0.00 N	-1.05 0.00 N	-1.89 0.00 N	-0.95 0.00 N	-1.08 0.00 N	-1.67 0.00 N	-0.80 0.00 N	-0.66 0.00 N	-0.52 0.00 N	-0.48 0.00 N
MOHAWK_PAPER____DRP 24187	28.04 0.98 0.00 N	33.37 1.20 0.00 N	32.91 0.97 0.00 N	30.76 0.77 0.00 N	24.96 0.69 0.00 N	20.85 0.60 0.00 N	25.65 0.88 0.00 N	29.68 1.30 0.00 N	32.24 1.49 0.00 N	29.52 1.30 0.00 N	31.65 1.38 0.00 N	31.55 1.37 0.00 N	31.29 1.26 0.00 N	32.61 1.18 0.00 N	31.29 1.15 0.00 N	32.04 1.18 0.00 N	106.64 4.37 0.00 N	43.52 1.69 0.00 N	40.26 1.64 0.00 N	82.33 3.11 0.00 N	31.94 1.22 0.00 N	32.45 1.09 0.00 N	27.94 0.66 0.00 N	27.01 0.47 0.00 N
MONGAUP____HYD 23641	28.95 1.89 0.00 N	34.33 2.17 0.00 N	33.73 1.79 0.00 N	31.54 1.55 0.00 N	25.74 1.47 0.00 N	21.68 1.43 0.00 N	26.80 2.02 0.00 N	30.76 2.39 0.00 N	33.41 2.67 0.00 N	30.88 2.66 0.00 N	33.13 2.86 0.00 N	32.99 2.81 0.00 N	32.40 2.39 0.00 N	33.57 2.14 0.00 N	32.34 2.20 0.00 N	33.02 2.16 0.00 N	109.69 7.42 0.00 N	45.15 3.32 0.00 N	41.62 3.01 0.00 N	84.85 5.63 0.00 N	32.94 2.22 0.00 N	33.37 2.01 0.00 N	28.89 1.62 0.00 N	27.86 1.33 0.00 N
MONTAUK____DIESEL 23721	29.77 2.71 0.00 N	35.44 3.28 0.00 N	34.59 2.64 0.00 N	32.36 2.37 0.00 N	26.55 2.27 0.00 N	22.51 2.25 0.00 N	28.50 3.72 0.00 N	36.98 4.87 -3.73 N	39.39 5.23 -3.41 N	32.69 4.47 0.00 N	40.18 4.79 -5.12 N	41.19 4.95 -6.06 N	40.63 4.88 -5.73 N	40.27 4.94 -3.90 N	38.73 4.79 -3.80 N	39.42 4.83 -3.72 N	151.84 16.41 -33.15 N	49.15 7.31 0.00 N	47.67 6.81 -2.24 N	107.76 12.61 -15.93 N	64.08 4.99 -28.36 N	42.13 4.58 -6.19 N	31.05 3.29 -0.48 N	28.68 2.14 0.00 N
MUNSVILLE_WIND_PWR 323609	28.25 1.20 0.00 N	33.87 1.70 0.00 N	33.30 1.35 0.00 N	31.24 1.25 0.00 N	25.73 1.46 0.00 N	21.66 1.41 0.00 N	26.94 2.17 0.00 N	30.86 2.48 0.00 N	33.74 2.99 0.00 N	31.15 2.93 0.00 N	33.42 3.15 0.00 N	33.39 3.21 0.00 N	33.12 3.10 0.00 N	34.47 3.03 0.00 N	32.94 2.80 0.00 N	33.52 2.66 0.00 N	112.05 9.78 0.00 N	45.74 3.91 0.00 N	41.83 3.22 0.00 N	86.38 7.17 0.00 N	33.68 2.96 0.00 N	34.13 2.77 0.00 N	29.25 1.98 0.00 N	28.11 1.58 0.00 N
N SALMON____HYD 24042	26.99 -0.07 0.00 N	32.13 -0.04 0.00 N	32.17 0.22 0.00 N	30.19 0.20 0.00 N	24.33 0.06 0.00 N	20.24 -0.02 0.00 N	24.50 -0.28 0.00 N	27.72 -0.65 0.00 N	30.08 -0.66 0.00 N	27.73 -0.49 0.00 N	29.93 -0.34 0.00 N	29.99 -0.19 0.00 N	30.07 0.06 0.00 N	31.51 0.08 0.00 N	30.21 0.07 0.00 N	30.92 0.07 0.00 N	101.81 -0.46 0.00 N	41.55 -0.28 0.00 N	38.31 -0.31 0.00 N	78.76 -0.45 0.00 N	30.51 -0.21 0.00 N	31.50 0.13 0.00 N	27.48 0.21 0.00 N	27.01 0.48 0.00 N
N.E_GEN_SANDY PD 24062	28.19 1.13 0.00 N	33.53 1.36 0.00 N	33.00 1.05 0.00 N	30.79 0.80 0.00 N	25.05 0.77 0.00 N	21.03 0.77 0.00 N	26.01 1.24 0.00 N	30.19 1.81 0.00 N	32.75 2.00 0.00 N	29.95 1.73 0.00 N	32.10 1.83 0.00 N	32.00 1.82 0.00 N	31.71 1.69 0.00 N	33.09 1.66 0.00 N	31.74 1.60 0.00 N	32.49 1.64 0.00 N	108.01 5.74 0.00 N	44.12 2.29 0.00 N	40.83 2.21 0.00 N	83.38 4.16 0.00 N	32.38 1.66 0.00 N	32.88 1.52 0.00 N	28.29 1.02 0.00 N	27.31 0.77 0.00 N
NARROWS_GT1_1 24228	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT1_2 24229	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT1_3 24230	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT1_4 24231	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT1_5 24232	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT1_6 24233	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT1_7 24234	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N

NARROWS_GT1_8 24235	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT2_1 24236	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT2_2 24237	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT2_3 24238	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT2_4 24239	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT2_5 24240	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT2_6 24241	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT2_7 24242	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NARROWS_GT2_8 24243	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NEG CAPITAL____MECHNVIL 23645	28.22 1.17 0.00 N	33.58 1.42 0.00 N	33.11 1.16 0.00 N	30.90 0.91 0.00 N	25.06 0.79 0.00 N	21.02 0.77 0.00 N	25.99 1.22 0.00 N	30.22 1.85 0.00 N	32.77 2.02 0.00 N	29.80 1.58 0.00 N	31.93 1.66 0.00 N	31.84 1.66 0.00 N	31.53 1.51 0.00 N	33.03 1.60 0.00 N	31.61 1.47 0.00 N	32.41 1.56 0.00 N	108.49 6.22 0.00 N	44.24 2.41 0.00 N	40.98 2.36 0.00 N	83.85 4.63 0.00 N	32.47 1.75 0.00 N	32.95 1.59 0.00 N	28.30 1.02 0.00 N	27.27 0.73 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	26.14 -0.92 0.00 N	30.99 -1.17 0.00 N	30.69 -1.26 0.00 N	28.84 -1.15 0.00 N	23.57 -0.70 0.00 N	19.84 -0.41 0.00 N	24.23 -0.55 0.00 N	27.62 -0.76 0.00 N	29.90 -0.84 0.00 N	27.55 -0.67 0.00 N	29.53 -0.74 0.00 N	29.39 -0.79 0.00 N	29.29 -0.73 0.00 N	30.71 -0.72 0.00 N	29.37 -0.77 0.00 N	30.13 -0.72 0.00 N	101.13 -1.13 0.00 N	41.34 -0.49 0.00 N	38.03 -0.59 0.00 N	78.14 -1.07 0.00 N	30.19 -0.53 0.00 N	30.84 -0.53 0.00 N	26.78 -0.49 0.00 N	25.93 -0.61 0.00 N
NEG CENTRAL____DRP 24199	27.09 0.03 0.00 N	32.16 -0.01 0.00 N	31.77 -0.19 0.00 N	29.79 -0.19 0.00 N	24.33 0.06 0.00 N	20.43 0.18 0.00 N	25.17 0.39 0.00 N	28.75 0.37 0.00 N	31.18 0.43 0.00 N	28.75 0.53 0.00 N	30.81 0.54 0.00 N	30.68 0.49 0.00 N	30.52 0.50 0.00 N	31.82 0.39 0.00 N	30.51 0.37 0.00 N	31.24 0.38 0.00 N	104.19 1.92 0.00 N	42.61 0.77 0.00 N	39.15 0.54 0.00 N	80.50 1.29 0.00 N	31.16 0.44 0.00 N	31.76 0.40 0.00 N	27.55 0.28 0.00 N	26.64 0.10 0.00 N
NEG CENTRAL____INDECK 23768	27.31 0.25 0.00 N	32.37 0.20 0.00 N	31.96 0.01 0.00 N	30.05 0.06 0.00 N	24.66 0.38 0.00 N	20.81 0.56 0.00 N	25.64 0.86 0.00 N	29.20 0.82 0.00 N	31.70 0.95 0.00 N	29.38 1.16 0.00 N	31.38 1.11 0.00 N	31.04 0.86 0.00 N	30.93 0.91 0.00 N	32.37 0.94 0.00 N	30.95 0.81 0.00 N	31.73 0.87 0.00 N	106.34 4.07 0.00 N	42.99 1.15 0.00 N	39.12 0.51 0.00 N	80.56 1.34 0.00 N	31.39 0.67 0.00 N	32.46 1.09 0.00 N	28.13 0.86 0.00 N	27.16 0.62 0.00 N
NEG CENTRAL____SENECA 23627	27.21 0.15 0.00 N	32.28 0.12 0.00 N	31.86 -0.09 0.00 N	29.88 -0.11 0.00 N	24.44 0.17 0.00 N	20.56 0.31 0.00 N	25.39 0.61 0.00 N	29.03 0.65 0.00 N	31.51 0.76 0.00 N	29.08 0.86 0.00 N	31.16 0.88 0.00 N	30.99 0.81 0.00 N	30.83 0.82 0.00 N	32.17 0.74 0.00 N	30.83 0.69 0.00 N	31.54 0.68 0.00 N	105.36 3.09 0.00 N	43.06 1.23 0.00 N	39.53 0.91 0.00 N	81.37 2.16 0.00 N	31.47 0.75 0.00 N	32.05 0.69 0.00 N	27.76 0.49 0.00 N	26.82 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	N
NEG CENTRAL___STATE_STREET 24147	27.84 0.78 0.00 N	33.04 0.88 0.00 N	32.65 0.69 0.00 N	30.58 0.59 0.00 N	24.99 0.71 0.00 N	21.00 0.75 0.00 N	25.95 1.18 0.00 N	29.63 1.26 0.00 N	32.12 1.37 0.00 N	29.62 1.40 0.00 N	31.76 1.49 0.00 N	31.63 1.45 0.00 N	31.47 1.45 0.00 N	32.76 1.32 0.00 N	31.42 1.28 0.00 N	32.16 1.30 0.00 N	107.38 5.11 0.00 N	43.92 2.09 0.00 N	40.36 1.74 0.00 N	82.99 3.78 0.00 N	32.11 1.39 0.00 N	32.68 1.31 0.00 N	28.27 0.99 0.00 N	27.29 0.75 0.00 N		
NEG MILLWOOD___DRP 24198	28.92 1.86 0.00 N	34.31 2.14 0.00 N	33.63 1.68 0.00 N	31.41 1.42 0.00 N	25.65 1.38 0.00 N	21.62 1.36 0.00 N	26.90 2.12 0.00 N	31.34 2.97 0.00 N	34.11 3.37 0.00 N	31.34 3.12 0.00 N	33.59 3.32 0.00 N	33.47 3.29 0.00 N	33.15 3.13 0.00 N	34.50 3.07 0.00 N	33.13 2.99 0.00 N	33.90 3.04 0.00 N	112.61 10.34 0.00 N	46.28 4.45 0.00 N	42.65 4.03 0.00 N	86.54 7.32 0.00 N	33.72 3.00 0.00 N	34.17 2.80 0.00 N	29.29 2.01 0.00 N	28.06 1.52 0.00 N		
NEG NORTH_FLCN_SEA 23793	26.92 -0.14 0.00 N	32.14 -0.02 0.00 N	32.18 0.23 0.00 N	30.21 0.22 0.00 N	24.34 0.07 0.00 N	20.12 -0.14 0.00 N	24.23 -0.55 0.00 N	27.40 -0.98 0.00 N	29.70 -1.05 0.00 N	27.43 -0.80 0.00 N	29.81 -0.47 0.00 N	29.98 -0.20 0.00 N	30.20 0.18 0.00 N	31.73 0.30 0.00 N	30.42 0.29 0.00 N	31.12 0.26 0.00 N	102.81 0.54 0.00 N	41.86 0.02 0.00 N	38.65 0.03 0.00 N	79.50 0.29 0.00 N	30.73 0.01 0.00 N	31.64 0.27 0.00 N	27.59 0.32 0.00 N	27.13 0.59 0.00 N		
NEG NORTH_KES_CHATGAY 23792	26.73 -0.33 0.00 N	31.88 -0.28 0.00 N	31.94 0.00 0.00 N	30.00 0.02 0.00 N	24.17 -0.10 0.00 N	20.07 -0.18 0.00 N	24.24 -0.54 0.00 N	27.33 -1.04 0.00 N	29.52 -1.22 0.00 N	27.21 -1.02 0.00 N	29.36 -0.92 0.00 N	29.44 -0.74 0.00 N	29.58 -0.43 0.00 N	31.10 -0.33 0.00 N	29.80 -0.34 0.00 N	30.49 -0.37 0.00 N	100.39 -1.88 0.00 N	40.95 -0.88 0.00 N	37.84 -0.78 0.00 N	77.83 -1.38 0.00 N	30.16 -0.56 0.00 N	31.08 -0.28 0.00 N	27.13 -0.14 0.00 N	26.69 0.15 0.00 N		
NEG NORTH___ALICE_FALLS 23915	26.87 -0.19 0.00 N	32.08 -0.08 0.00 N	32.13 0.18 0.00 N	30.16 0.17 0.00 N	24.32 0.04 0.00 N	20.14 -0.12 0.00 N	24.29 -0.48 0.00 N	27.45 -0.93 0.00 N	29.73 -1.02 0.00 N	27.45 -0.77 0.00 N	29.76 -0.52 0.00 N	29.92 -0.26 0.00 N	30.15 0.13 0.00 N	31.68 0.24 0.00 N	30.38 0.24 0.00 N	31.08 0.22 0.00 N	102.70 0.43 0.00 N	41.83 -0.01 0.00 N	38.61 -0.01 0.00 N	79.42 0.20 0.00 N	30.70 -0.02 0.00 N	31.60 0.24 0.00 N	27.55 0.28 0.00 N	27.08 0.54 0.00 N		
NEG NORTH___LWR_SARANAC 23913	26.87 -0.19 0.00 N	32.08 -0.08 0.00 N	32.13 0.18 0.00 N	30.16 0.17 0.00 N	24.32 0.04 0.00 N	20.14 -0.12 0.00 N	24.29 -0.48 0.00 N	27.45 -0.93 0.00 N	29.73 -1.02 0.00 N	27.45 -0.77 0.00 N	29.76 -0.52 0.00 N	29.92 -0.26 0.00 N	30.15 0.13 0.00 N	31.68 0.24 0.00 N	30.38 0.24 0.00 N	31.08 0.22 0.00 N	102.70 0.43 0.00 N	41.83 -0.01 0.00 N	38.61 -0.01 0.00 N	79.42 0.20 0.00 N	30.70 -0.02 0.00 N	31.60 0.24 0.00 N	27.55 0.28 0.00 N	27.08 0.54 0.00 N		
NEG NORTH___PLATTSBURG 23628	26.87 -0.19 0.00 N	32.08 -0.08 0.00 N	32.13 0.18 0.00 N	30.16 0.17 0.00 N	24.32 0.04 0.00 N	20.14 -0.12 0.00 N	24.29 -0.48 0.00 N	27.45 -0.93 0.00 N	29.73 -1.02 0.00 N	27.45 -0.77 0.00 N	29.76 -0.52 0.00 N	29.92 -0.26 0.00 N	30.15 0.13 0.00 N	31.68 0.24 0.00 N	30.38 0.24 0.00 N	31.08 0.22 0.00 N	102.70 0.43 0.00 N	41.83 -0.01 0.00 N	38.61 -0.01 0.00 N	79.42 0.20 0.00 N	30.70 -0.02 0.00 N	31.60 0.24 0.00 N	27.55 0.28 0.00 N	27.08 0.54 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	26.27 -0.79 0.00 N	31.11 -1.05 0.00 N	30.72 -1.23 0.00 N	28.95 -1.04 0.00 N	23.82 -0.46 0.00 N	20.11 -0.15 0.00 N	24.28 -0.50 0.00 N	27.36 -1.02 0.00 N	29.52 -1.23 0.00 N	27.31 -0.91 0.00 N	29.23 -1.05 0.00 N	29.10 -1.09 0.00 N	29.09 -0.92 0.00 N	30.55 -0.89 0.00 N	29.15 -0.99 0.00 N	29.95 -0.91 0.00 N	100.89 -1.38 0.00 N	41.09 -0.74 0.00 N	37.71 -0.91 0.00 N	77.93 -1.28 0.00 N	30.07 -0.65 0.00 N	30.86 -0.51 0.00 N	26.87 -0.40 0.00 N	26.16 -0.38 0.00 N		
NEG WEST___LANCASTR 23811	26.37 -0.69 0.00 N	31.26 -0.90 0.00 N	30.71 -1.24 0.00 N	28.86 -1.12 0.00 N	23.74 -0.54 0.00 N	19.96 -0.29 0.00 N	24.49 -0.29 0.00 N	27.77 -0.61 0.00 N	30.01 -0.74 0.00 N	27.72 -0.50 0.00 N	29.64 -0.63 0.00 N	29.49 -0.69 0.00 N	29.51 -0.50 0.00 N	30.91 -0.52 0.00 N	29.56 -0.57 0.00 N	30.29 -0.56 0.00 N	101.19 -1.08 0.00 N	41.20 -0.64 0.00 N	37.66 -0.96 0.00 N	78.12 -1.10 0.00 N	30.20 -0.52 0.00 N	30.89 -0.47 0.00 N	26.82 -0.46 0.00 N	25.99 -0.55 0.00 N		
NEG_PENN_ALLEGHNY 23528	27.60 0.54 0.00 N	32.78 0.61 0.00 N	32.26 0.32 0.00 N	30.23 0.24 0.00 N	24.68 0.40 0.00 N	20.69 0.44 0.00 N	25.62 0.85 0.00 N	29.41 1.03 0.00 N	31.84 1.09 0.00 N	29.28 1.06 0.00 N	31.37 1.10 0.00 N	31.23 1.05 0.00 N	31.04 1.02 0.00 N	32.43 1.00 0.00 N	31.09 0.95 0.00 N	31.81 0.95 0.00 N	105.70 3.43 0.00 N	43.17 1.34 0.00 N	39.66 1.04 0.00 N	81.62 2.41 0.00 N	31.66 0.94 0.00 N	32.22 0.86 0.00 N	27.90 0.63 0.00 N	26.96 0.42 0.00 N		
NEG___GEN_MONROE 24207	26.95 -0.11 0.00 N	31.90 -0.26 0.00 N	31.53 -0.42 0.00 N	29.66 -0.32 0.00 N	24.32 0.05 0.00 N	20.54 0.29 0.00 N	25.11 0.33 0.00 N	28.53 0.15 0.00 N	30.87 0.12 0.00 N	28.51 0.29 0.00 N	30.55 0.27 0.00 N	30.39 0.21 0.00 N	30.30 0.28 0.00 N	31.71 0.28 0.00 N	30.33 0.19 0.00 N	31.14 0.28 0.00 N	104.84 2.58 0.00 N	42.88 1.04 0.00 N	39.45 0.83 0.00 N	81.18 1.97 0.00 N	31.34 0.61 0.00 N	32.01 0.64 0.00 N	27.73 0.46 0.00 N	26.83 0.29 0.00 N		
NEPA___ENERGY 23901	26.57 -0.48 0.00 N	31.56 -0.60 0.00 N	30.86 -1.09 0.00 N	28.92 -1.06 0.00 N	23.80 -0.48 0.00 N	19.88 -0.37 0.00 N	24.74 -0.04 0.00 N	28.08 -0.30 0.00 N	30.30 -0.45 0.00 N	27.93 -0.29 0.00 N	29.86 -0.42 0.00 N	29.73 -0.45 0.00 N	29.60 -0.41 0.00 N	30.98 -0.46 0.00 N	29.68 -0.46 0.00 N	30.32 -0.53 0.00 N	100.10 -2.17 0.00 N	40.73 -1.10 0.00 N	37.13 -1.49 0.00 N	77.27 -1.95 0.00 N	30.02 -0.70 0.00 N	30.66 -0.70 0.00 N	26.63 -0.64 0.00 N	25.80 -0.74 0.00 N		
NEVERSINK___HYD 23608	28.15 1.10 0.00 N	33.37 1.21 0.00 N	32.81 0.86 0.00 N	30.68 0.69 0.00 N	25.01 0.74 0.00 N	21.04 0.78 0.00 N	26.10 1.32 0.00 N	30.41 2.03 0.00 N	33.00 2.25 0.00 N	30.24 2.02 0.00 N	32.40 2.13 0.00 N	32.29 2.11 0.00 N	31.98 1.97 0.00 N	33.43 2.00 0.00 N	32.02 1.88 0.00 N	32.80 1.95 0.00 N	109.13 6.86 0.00 N	44.88 3.04 0.00 N	41.32 2.71 0.00 N	84.46 5.25 0.00 N	32.83 2.12 0.00 N	33.31 1.94 0.00 N	28.63 1.35 0.00 N	27.55 1.01 0.00 N		
NEWTON___FALLS_HYD	26.88	31.87	31.76	29.75	24.08	20.17	24.75	28.16	30.36	27.89	29.97	29.91	29.83	31.01	30.00	30.71	101.22	41.50	38.06	78.18	30.39	31.39	27.27	26.59		

23847	-0.18 0.00 N	-0.30 0.00 N	-0.19 0.00 N	-0.24 0.00 N	-0.19 0.00 N	-0.08 0.00 N	-0.03 0.00 N	-0.22 0.00 N	-0.39 0.00 N	-0.33 0.00 N	-0.30 0.00 N	-0.28 0.00 N	-0.19 0.00 N	-0.42 0.00 N	-0.14 0.00 N	-0.14 0.00 N	-1.05 0.00 N	-0.34 0.00 N	-0.56 0.00 N	-1.03 0.00 N	-0.33 0.00 N	0.02 0.00 N	-0.01 0.00 N	0.05 0.00 N
NIAGARA____ 23760	25.91 -1.15 0.00 N	30.70 -1.47 0.00 N	30.33 -1.62 0.00 N	28.59 -1.40 0.00 N	23.52 -0.75 0.00 N	19.85 -0.40 0.00 N	23.86 -0.92 0.00 N	26.84 -1.54 0.00 N	28.94 -1.80 0.00 N	26.77 -1.45 0.00 N	28.66 -1.62 0.00 N	28.53 -1.66 0.00 N	28.53 -1.49 0.00 N	29.97 -1.46 0.00 N	28.60 -1.53 0.00 N	29.38 -1.47 0.00 N	98.90 -3.37 0.00 N	40.28 -1.56 0.00 N	36.98 -1.64 0.00 N	76.39 -2.82 0.00 N	29.48 -1.24 0.00 N	30.28 -1.08 0.00 N	26.42 -0.85 0.00 N	25.77 -0.77 0.00 N
NINE_MILE_1 23575	26.35 -0.71 0.00 N	31.33 -0.83 0.00 N	31.05 -0.90 0.00 N	29.12 -0.87 0.00 N	23.66 -0.62 0.00 N	19.76 -0.50 0.00 N	24.14 -0.63 0.00 N	27.60 -0.78 0.00 N	29.89 -0.86 0.00 N	27.48 -0.74 0.00 N	29.46 -0.81 0.00 N	29.37 -0.81 0.00 N	29.21 -0.81 0.00 N	30.58 -0.85 0.00 N	29.31 -0.83 0.00 N	30.02 -0.84 0.00 N	99.78 -2.49 0.00 N	40.81 -1.02 0.00 N	37.63 -0.99 0.00 N	77.21 -2.01 0.00 N	29.93 -0.79 0.00 N	30.59 -0.78 0.00 N	26.68 -0.59 0.00 N	25.90 -0.63 0.00 N
NINE_MILE_2 23744	26.35 -0.71 0.00 N	31.33 -0.83 0.00 N	31.05 -0.90 0.00 N	29.12 -0.87 0.00 N	23.66 -0.62 0.00 N	19.76 -0.50 0.00 N	24.15 -0.63 0.00 N	27.60 -0.78 0.00 N	29.89 -0.86 0.00 N	27.48 -0.74 0.00 N	29.46 -0.81 0.00 N	29.37 -0.81 0.00 N	29.21 -0.81 0.00 N	30.58 -0.85 0.00 N	29.31 -0.83 0.00 N	30.02 -0.84 0.00 N	99.78 -2.49 0.00 N	40.81 -1.02 0.00 N	37.63 -0.99 0.00 N	77.21 -2.01 0.00 N	29.93 -0.79 0.00 N	30.59 -0.78 0.00 N	26.68 -0.59 0.00 N	25.90 -0.63 0.00 N
NM_CAPITAL___DRP 24208	27.99 0.93 0.00 N	33.34 1.17 0.00 N	32.87 0.93 0.00 N	30.72 0.73 0.00 N	24.93 0.66 0.00 N	20.79 0.54 0.00 N	25.53 0.75 0.00 N	29.53 1.15 0.00 N	32.07 1.32 0.00 N	29.35 1.13 0.00 N	31.47 1.20 0.00 N	31.37 1.20 0.00 N	31.11 1.09 0.00 N	32.44 1.00 0.00 N	31.12 0.99 0.00 N	31.87 1.01 0.00 N	106.05 3.79 0.00 N	43.26 1.42 0.00 N	40.02 1.40 0.00 N	81.81 2.60 0.00 N	31.75 1.03 0.00 N	32.27 0.90 0.00 N	27.79 0.52 0.00 N	26.87 0.34 0.00 N
NM_CENTRAL___DRP 24181	26.96 -0.10 0.00 N	32.02 -0.15 0.00 N	31.68 -0.26 0.00 N	29.70 -0.29 0.00 N	24.17 -0.10 0.00 N	20.24 -0.01 0.00 N	24.83 0.06 0.00 N	28.42 0.05 0.00 N	30.79 0.05 0.00 N	28.34 0.12 0.00 N	30.40 0.13 0.00 N	30.30 0.12 0.00 N	30.13 0.11 0.00 N	31.52 0.08 0.00 N	30.21 0.08 0.00 N	30.94 0.08 0.00 N	103.01 0.74 0.00 N	42.15 0.32 0.00 N	38.82 0.20 0.00 N	79.66 0.44 0.00 N	30.84 0.12 0.00 N	31.47 0.10 0.00 N	27.37 0.10 0.00 N	26.51 -0.03 0.00 N
NM_FRONTIER___DRP 24179	26.07 -0.98 0.00 N	30.88 -1.28 0.00 N	30.52 -1.43 0.00 N	28.77 -1.22 0.00 N	23.68 -0.60 0.00 N	19.99 -0.26 0.00 N	24.03 -0.74 0.00 N	27.01 -1.36 0.00 N	29.13 -1.62 0.00 N	26.95 -1.27 0.00 N	28.85 -1.43 0.00 N	28.69 -1.49 0.00 N	28.70 -1.32 0.00 N	30.16 -1.28 0.00 N	28.78 -1.36 0.00 N	29.57 -1.29 0.00 N	99.57 -2.70 0.00 N	40.55 -1.29 0.00 N	37.21 -1.40 0.00 N	76.87 -2.35 0.00 N	29.67 -1.05 0.00 N	30.46 -0.91 0.00 N	26.58 -0.69 0.00 N	25.93 -0.61 0.00 N
NM_ST_REGIS___HYD 24053	26.95 -0.11 0.00 N	32.02 -0.15 0.00 N	32.03 0.08 0.00 N	30.01 0.02 0.00 N	24.21 -0.06 0.00 N	20.18 -0.07 0.00 N	24.48 -0.30 0.00 N	27.66 -0.72 0.00 N	30.03 -0.72 0.00 N	27.62 -0.60 0.00 N	29.73 -0.54 0.00 N	29.73 -0.45 0.00 N	29.73 -0.28 0.00 N	30.97 -0.46 0.00 N	29.77 -0.36 0.00 N	30.48 -0.37 0.00 N	99.39 -2.88 0.00 N	40.69 -1.15 0.00 N	37.39 -1.23 0.00 N	76.83 -2.38 0.00 N	29.90 -0.82 0.00 N	31.15 -0.22 0.00 N	27.22 -0.05 0.00 N	26.75 0.21 0.00 N
NORTHPORT___1 23551	28.76 1.70 0.00 N	34.20 2.04 0.00 N	33.42 1.47 0.00 N	31.27 1.28 0.00 N	25.58 1.31 0.00 N	21.58 1.33 0.00 N	27.13 2.35 0.00 N	35.39 3.27 -3.73 N	37.70 3.54 -3.41 N	31.37 3.15 0.00 N	38.75 3.35 -5.12 N	39.55 3.31 -6.06 N	38.94 3.19 -5.73 N	38.48 3.15 -3.90 N	37.04 3.11 -3.80 N	37.68 3.09 -3.72 N	144.57 9.15 -33.15 N	46.00 4.16 0.00 N	44.88 4.03 -2.24 N	102.22 7.07 -15.93 N	62.11 3.02 -28.36 N	40.37 2.81 -6.19 N	29.79 2.03 -0.48 N	27.81 1.27 0.00 N
NORTHPORT___2 23552	28.76 1.70 0.00 N	34.20 2.04 0.00 N	33.42 1.47 0.00 N	31.27 1.28 0.00 N	25.58 1.31 0.00 N	21.58 1.33 0.00 N	27.13 2.35 0.00 N	35.39 3.27 -3.73 N	37.70 3.54 -3.41 N	31.37 3.15 0.00 N	38.75 3.35 -5.12 N	39.55 3.31 -6.06 N	38.94 3.19 -5.73 N	38.48 3.15 -3.90 N	37.04 3.11 -3.80 N	37.68 3.09 -3.72 N	144.57 9.15 -33.15 N	46.00 4.16 0.00 N	44.88 4.03 -2.24 N	102.22 7.07 -15.93 N	62.11 3.02 -28.36 N	40.37 2.81 -6.19 N	29.79 2.03 -0.48 N	27.81 1.27 0.00 N
NORTHPORT___3 23553	28.74 1.69 0.00 N	34.11 1.95 0.00 N	33.33 1.38 0.00 N	31.18 1.19 0.00 N	25.50 1.23 0.00 N	21.51 1.25 0.00 N	27.04 2.27 0.00 N	35.27 3.16 -3.73 N	37.60 3.44 -3.41 N	31.33 3.11 0.00 N	38.69 3.29 -5.12 N	39.47 3.23 -6.06 N	38.87 3.12 -5.73 N	38.45 3.13 -3.90 N	37.01 3.07 -3.80 N	37.65 3.07 -3.72 N	144.24 8.82 -33.15 N	45.84 4.01 0.00 N	44.74 3.88 -2.24 N	101.93 6.78 -15.93 N	62.05 2.97 -28.36 N	40.33 2.77 -6.19 N	29.81 2.06 -0.48 N	27.81 1.28 0.00 N
NORTHPORT___4 23650	28.74 1.69 0.00 N	34.11 1.95 0.00 N	33.33 1.38 0.00 N	31.18 1.19 0.00 N	25.50 1.23 0.00 N	21.51 1.25 0.00 N	27.04 2.27 0.00 N	35.27 3.16 -3.73 N	37.60 3.44 -3.41 N	31.33 3.11 0.00 N	38.69 3.29 -5.12 N	39.47 3.23 -6.06 N	38.87 3.12 -5.73 N	38.45 3.13 -3.90 N	37.01 3.07 -3.80 N	37.65 3.07 -3.72 N	144.24 8.82 -33.15 N	45.84 4.01 0.00 N	44.74 3.88 -2.24 N	101.93 6.78 -15.93 N	62.05 2.97 -28.36 N	40.33 2.77 -6.19 N	29.81 2.06 -0.48 N	27.81 1.28 0.00 N
NORTHPORT___IC 23718	28.76 1.70 0.00 N	34.20 2.04 0.00 N	33.42 1.47 0.00 N	31.27 1.28 0.00 N	25.58 1.31 0.00 N	21.58 1.33 0.00 N	27.13 2.35 0.00 N	35.39 3.27 -3.73 N	37.70 3.54 -3.41 N	31.37 3.15 0.00 N	38.75 3.35 -5.12 N	39.55 3.31 -6.06 N	38.94 3.19 -5.73 N	38.48 3.15 -3.90 N	37.04 3.11 -3.80 N	37.68 3.09 -3.72 N	144.57 9.15 -33.15 N	46.00 4.16 0.00 N	44.88 4.03 -2.24 N	102.22 7.07 -15.93 N	62.11 3.02 -28.36 N	40.37 2.81 -6.19 N	29.79 2.03 -0.48 N	27.81 1.27 0.00 N
NPX_GEN_1385_PROXY 323591	28.56 1.50 0.00 N	34.20 2.04 0.00 N	33.42 1.47 0.00 N	31.27 1.28 0.00 N	25.58 1.31 0.00 N	21.58 1.33 0.00 N	26.99 2.21 0.00 N	35.22 3.11 -3.73 N	37.51 3.35 -3.41 N	30.94 2.72 0.00 N	38.17 2.78 -5.12 N	38.89 2.64 -6.06 N	38.27 2.52 -5.73 N	37.84 2.52 -3.90 N	36.41 2.48 -3.80 N	37.08 2.50 -3.72 N	142.51 7.08 -33.15 N	45.48 3.64 0.00 N	44.41 3.56 -2.24 N	101.22 6.07 -15.93 N	61.60 2.51 -28.36 N	39.98 2.42 -6.19 N	29.36 1.60 -0.48 N	27.47 0.94 0.00 N

NPX_GEN_CSC 323557	28.43 1.37 0.00 N	33.98 1.81 0.00 N	33.19 1.24 0.00 N	31.02 1.03 0.00 N	25.40 1.13 0.00 N	21.47 1.22 0.00 N	27.05 2.27 0.00 N	35.14 3.03 -3.73 N	37.30 3.14 -3.41 N	30.80 2.58 0.00 N	38.09 2.69 -5.12 N	39.03 2.78 -6.06 N	38.60 2.85 -5.73 N	38.09 2.77 -3.90 N	36.66 2.73 -3.80 N	37.28 2.70 -3.72 N	143.73 8.31 -33.15 N	45.66 3.82 0.00 N	44.57 3.72 -2.24 N	101.48 6.33 -15.93 N	61.78 2.69 -28.36 N	39.93 2.38 -6.19 N	29.35 1.59 -0.48 N	27.28 0.74 0.00 N
NSINS_S_GLNS_FALLS 23858	27.63 0.58 0.00 N	32.99 0.83 0.00 N	32.56 0.61 0.00 N	30.34 0.35 0.00 N	24.46 0.19 0.00 N	20.52 0.27 0.00 N	25.43 0.65 0.00 N	29.43 1.05 0.00 N	31.90 1.15 0.00 N	28.97 0.75 0.00 N	31.05 0.77 0.00 N	30.91 0.73 0.00 N	30.60 0.58 0.00 N	31.94 0.50 0.00 N	30.53 0.39 0.00 N	31.24 0.38 0.00 N	104.75 2.49 0.00 N	42.64 0.81 0.00 N	39.64 1.02 0.00 N	81.11 1.90 0.00 N	31.39 0.67 0.00 N	31.86 0.49 0.00 N	27.36 0.09 0.00 N	26.32 -0.22 0.00 N
NUCOR_STEEL____DRP 24197	27.64 0.58 0.00 N	32.80 0.64 0.00 N	32.42 0.47 0.00 N	30.37 0.39 0.00 N	24.82 0.55 0.00 N	20.85 0.60 0.00 N	25.73 0.95 0.00 N	29.36 0.98 0.00 N	31.81 1.06 0.00 N	29.31 1.09 0.00 N	31.43 1.16 0.00 N	31.30 1.12 0.00 N	31.15 1.13 0.00 N	32.45 1.02 0.00 N	31.11 0.98 0.00 N	31.85 0.99 0.00 N	106.31 4.04 0.00 N	43.48 1.65 0.00 N	39.96 1.35 0.00 N	82.15 2.94 0.00 N	31.81 1.09 0.00 N	32.39 1.02 0.00 N	28.03 0.76 0.00 N	27.10 0.56 0.00 N
NYISO_LBMP_REFERENCE 24008	27.06 0.00 0.00 N	32.17 0.00 0.00 N	31.95 0.00 0.00 N	29.99 0.00 0.00 N	24.27 0.00 0.00 N	20.25 0.00 0.00 N	24.78 0.00 0.00 N	28.38 0.00 0.00 N	30.75 0.00 0.00 N	28.22 0.00 0.00 N	30.27 0.00 0.00 N	30.18 0.00 0.00 N	30.02 0.00 0.00 N	31.43 0.00 0.00 N	30.14 0.00 0.00 N	30.86 0.00 0.00 N	102.27 0.00 0.00 N	41.84 0.00 0.00 N	38.62 0.00 0.00 N	79.22 0.00 0.00 N	30.72 0.00 0.00 N	31.37 0.00 0.00 N	27.27 0.00 0.00 N	26.54 0.00 0.00 N
NYPA_BRENTWD____GT 24164	28.97 1.91 0.00 N	34.43 2.26 0.00 N	33.64 1.69 0.00 N	31.45 1.46 0.00 N	25.74 1.47 0.00 N	21.73 1.48 0.00 N	27.37 2.59 0.00 N	35.66 3.55 -3.73 N	38.02 3.86 -3.41 N	31.68 3.45 0.00 N	39.11 3.71 -5.12 N	39.93 3.68 -6.06 N	39.33 3.58 -5.73 N	38.84 3.52 -3.90 N	37.40 3.46 -3.80 N	38.03 3.45 -3.72 N	145.68 10.26 -33.15 N	46.31 4.48 0.00 N	45.21 4.35 -2.24 N	102.90 7.75 -15.93 N	62.52 3.44 -28.36 N	40.73 3.18 -6.19 N	30.05 2.29 -0.48 N	27.99 1.46 0.00 N
NYPA_GOWANUS____GT5 24156	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NYPA_GOWANUS____GT6 24157	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N
NYPA_HARLEM__RVR_GT1 24160	28.91 1.85 0.00 N	34.18 2.02 0.00 N	33.59 1.64 0.00 N	31.41 1.42 0.00 N	25.61 1.33 0.00 N	21.55 1.29 0.00 N	26.81 2.03 0.00 N	31.35 2.97 0.00 N	34.09 3.34 -0.01 N	31.62 3.04 -0.36 N	34.09 3.20 -0.62 N	33.91 3.18 -0.55 N	33.29 3.04 -0.24 N	34.45 3.02 -0.01 N	33.14 2.92 -0.08 N	34.03 2.97 -0.20 N	115.01 9.85 -2.89 N	46.16 4.32 0.00 N	42.57 3.95 0.00 N	86.35 7.13 0.00 N	33.66 2.94 0.00 N	34.06 2.69 0.00 N	29.19 1.92 0.00 N	28.03 1.49 0.00 N
NYPA_HARLEM__RVR_GT2 24161	28.91 1.85 0.00 N	34.18 2.02 0.00 N	33.59 1.64 0.00 N	31.41 1.42 0.00 N	25.61 1.33 0.00 N	21.55 1.29 0.00 N	26.81 2.03 0.00 N	31.35 2.97 0.00 N	34.09 3.34 -0.01 N	31.62 3.04 -0.36 N	34.09 3.20 -0.62 N	33.91 3.18 -0.55 N	33.29 3.04 -0.24 N	34.45 3.02 -0.01 N	33.14 2.92 -0.08 N	34.03 2.97 -0.20 N	115.01 9.85 -2.89 N	46.16 4.32 0.00 N	42.57 3.95 0.00 N	86.35 7.13 0.00 N	33.66 2.94 0.00 N	34.06 2.69 0.00 N	29.19 1.92 0.00 N	28.03 1.49 0.00 N
NYPA_KENT____GT 24152	29.03 1.97 0.00 N	34.41 2.24 0.00 N	33.67 1.73 0.00 N	31.47 1.48 0.00 N	25.70 1.43 0.00 N	21.66 1.41 0.00 N	26.99 2.21 0.00 N	31.51 3.13 0.00 N	34.25 3.50 -0.01 N	31.87 3.24 -0.42 N	34.43 3.44 -0.71 N	34.25 3.43 -0.64 N	33.57 3.28 -0.28 N	34.67 3.23 -0.01 N	33.41 3.17 -0.10 N	34.33 3.24 -0.23 N	230.53 10.73 -117.54 N	46.56 4.73 0.00 N	42.89 4.27 0.00 N	87.03 7.82 0.00 N	38.53 3.19 -4.62 N	46.24 2.92 -11.95 N	31.93 2.15 -2.51 N	28.25 1.72 0.00 N
NYPA_POUCH1____GT 24155	28.99 1.94 0.00 N	34.36 2.20 0.00 N	33.58 1.63 0.00 N	31.36 1.37 0.00 N	25.63 1.36 0.00 N	21.61 1.36 0.00 N	26.92 2.14 0.00 N	31.44 3.06 0.00 N	34.15 3.39 -0.01 N	31.75 3.09 -0.44 N	34.30 3.27 -0.76 N	34.11 3.27 -0.66 N	33.37 3.09 -0.26 N	34.53 3.09 -0.01 N	33.26 3.04 -0.08 N	34.21 3.11 -0.25 N	299.53 10.25 -187.02 N	46.32 4.49 0.00 N	42.69 4.07 0.00 N	86.65 7.43 0.00 N	40.81 3.14 -6.95 N	52.24 2.89 -17.99 N	33.20 2.15 -3.77 N	28.26 1.73 0.00 N
NYPA_VERNON____GT2 24162	28.98 1.92 0.00 N	34.35 2.19 0.00 N	33.67 1.72 0.00 N	31.45 1.47 0.00 N	25.69 1.42 0.00 N	21.65 1.39 0.00 N	26.96 2.19 0.00 N	31.49 3.10 0.00 N	34.22 3.47 -0.01 N	31.91 3.22 -0.81 N	34.50 3.42 -0.72 N	34.32 3.41 -0.72 N	33.59 3.26 -0.31 N	34.65 3.21 -0.01 N	33.39 3.15 -0.11 N	34.33 3.21 -0.26 N	173.21 10.60 -60.34 N	46.53 4.70 0.00 N	42.85 4.23 0.00 N	86.95 7.74 0.00 N	36.14 3.13 -2.29 N	40.14 2.86 -5.92 N	30.61 2.09 -1.24 N	28.20 1.66 0.00 N
NYPA_VERNON____GT3 24163	28.98 1.92 0.00 N	34.35 2.19 0.00 N	33.67 1.72 0.00 N	31.45 1.47 0.00 N	25.69 1.42 0.00 N	21.65 1.39 0.00 N	26.96 2.19 0.00 N	31.49 3.10 0.00 N	34.22 3.47 -0.01 N	31.91 3.22 -0.81 N	34.50 3.42 -0.72 N	34.32 3.41 -0.72 N	33.59 3.26 -0.31 N	34.65 3.21 -0.01 N	33.39 3.15 -0.11 N	34.33 3.21 -0.26 N	173.21 10.60 -60.34 N	46.53 4.70 0.00 N	42.85 4.23 0.00 N	86.95 7.74 0.00 N	36.14 3.13 -2.29 N	40.14 2.86 -5.92 N	30.61 2.09 -1.24 N	28.20 1.66 0.00 N
NYPA____ASTORIA_CC1 323568	28.98 1.92 0.00 N	34.34 2.17 0.00 N	33.66 1.71 0.00 N	31.45 1.46 0.00 N	25.69 1.41 0.00 N	21.63 1.38 0.00 N	26.94 2.16 0.00 N	31.46 3.08 0.00 N	34.19 3.43 -0.01 N	31.76 3.18 -0.36 N	34.26 3.37 -0.62 N	34.10 3.37 -0.55 N	33.47 3.22 -0.24 N	34.59 3.16 -0.01 N	33.33 3.11 -0.08 N	34.22 3.16 -0.20 N	115.57 10.41 -2.89 N	46.46 4.62 0.00 N	42.78 4.17 0.00 N	86.81 7.59 0.00 N	33.80 3.08 0.00 N	34.17 2.80 0.00 N	29.31 2.04 0.00 N	28.15 1.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___ASTORIA_CC2 323569	28.98 1.92 0.00 N	34.34 2.17 0.00 N	33.66 1.71 0.00 N	31.45 1.46 0.00 N	25.69 1.41 0.00 N	21.63 1.38 0.00 N	26.94 2.16 0.00 N	31.46 3.08 0.00 N	34.19 3.43 -0.01 N	31.76 3.18 -0.36 N	34.26 3.37 -0.62 N	34.10 3.37 -0.55 N	33.47 3.22 -0.24 N	34.59 3.16 -0.01 N	33.33 3.11 -0.08 N	34.22 3.16 -0.20 N	115.57 10.41 -2.89 N	46.46 4.62 0.00 N	42.78 4.17 0.00 N	86.81 7.59 0.00 N	33.80 3.08 0.00 N	34.17 2.80 0.00 N	29.31 2.04 0.00 N	28.15 1.62 0.00 N	
NYPA___HOLTSVILL 23794	28.68 1.62 0.00 N	34.16 2.00 0.00 N	33.38 1.43 0.00 N	31.20 1.21 0.00 N	25.54 1.27 0.00 N	21.57 1.32 0.00 N	27.15 2.37 0.00 N	35.36 3.25 -3.73 N	37.64 3.48 -3.41 N	31.26 3.05 0.00 N	38.64 3.24 -5.12 N	39.49 3.24 -6.06 N	38.92 3.17 -5.73 N	38.44 3.12 -3.90 N	37.00 3.06 -3.80 N	37.62 3.04 -3.72 N	144.61 9.19 -33.15 N	45.99 4.15 0.00 N	44.87 4.02 -2.24 N	102.16 7.01 -15.93 N	62.07 2.98 -28.36 N	40.27 2.71 -6.19 N	29.66 1.91 -0.48 N	27.64 1.10 0.00 N	
NYPA___HELLGATE_GT1 24158	28.91 1.85 0.00 N	34.18 2.02 0.00 N	33.59 1.64 0.00 N	31.41 1.42 0.00 N	25.61 1.33 0.00 N	21.55 1.29 0.00 N	26.81 2.03 0.00 N	31.35 2.97 0.00 N	34.09 3.34 -0.01 N	31.62 3.04 -0.36 N	34.09 3.20 -0.62 N	33.91 3.18 -0.55 N	33.29 3.04 -0.24 N	34.45 3.02 -0.01 N	33.14 2.92 -0.08 N	34.03 2.97 -0.20 N	115.01 9.85 -2.89 N	46.16 4.32 0.00 N	42.57 3.95 0.00 N	86.35 7.13 0.00 N	33.66 2.94 0.00 N	34.06 2.69 0.00 N	29.19 1.92 0.00 N	28.03 1.49 0.00 N	
NYPA___HELLGATE_GT2 24159	28.91 1.85 0.00 N	34.18 2.02 0.00 N	33.59 1.64 0.00 N	31.41 1.42 0.00 N	25.61 1.33 0.00 N	21.55 1.29 0.00 N	26.81 2.03 0.00 N	31.35 2.97 0.00 N	34.09 3.34 -0.01 N	31.62 3.04 -0.36 N	34.09 3.20 -0.62 N	33.91 3.18 -0.55 N	33.29 3.04 -0.24 N	34.45 3.02 -0.01 N	33.14 2.92 -0.08 N	34.03 2.97 -0.20 N	115.01 9.85 -2.89 N	46.16 4.32 0.00 N	42.57 3.95 0.00 N	86.35 7.13 0.00 N	33.66 2.94 0.00 N	34.06 2.69 0.00 N	29.19 1.92 0.00 N	28.03 1.49 0.00 N	
NYS_BARGE___HYD 23848	26.32 -0.74 0.00 N	31.17 -1.00 0.00 N	30.77 -1.18 0.00 N	29.00 -0.99 0.00 N	23.86 -0.41 0.00 N	20.15 -0.10 0.00 N	24.33 -0.45 0.00 N	27.43 -0.95 0.00 N	29.60 -1.15 0.00 N	27.39 -0.84 0.00 N	29.31 -0.96 0.00 N	29.17 -1.01 0.00 N	29.17 -0.85 0.00 N	30.63 -0.80 0.00 N	29.23 -0.91 0.00 N	30.03 -0.83 0.00 N	101.19 -1.08 0.00 N	41.22 -0.61 0.00 N	37.84 -0.78 0.00 N	78.19 -1.03 0.00 N	30.16 -0.56 0.00 N	30.94 -0.42 0.00 N	26.93 -0.34 0.00 N	26.21 -0.32 0.00 N	
O.H_GEN_BRUCE 24063	25.91 -1.15 0.00 N	30.69 -1.48 0.00 N	30.33 -1.62 0.00 N	28.59 -1.40 0.00 N	23.51 -0.76 0.00 N	19.84 -0.41 0.00 N	23.87 -0.91 0.00 N	5.00 -1.92 20.80 N	28.97 -1.78 0.00 N	5.00 -1.88 23.19 N	28.68 -1.59 0.00 N	28.56 -1.63 0.00 N	28.56 -1.46 0.00 N	30.00 -1.43 0.00 N	28.62 -1.51 0.00 N	29.41 -1.44 0.00 N	99.00 -3.27 0.00 N	40.31 -1.52 0.00 N	37.01 -1.61 0.00 N	76.45 -2.77 0.00 N	29.50 -1.22 0.00 N	30.30 -1.07 0.00 N	26.44 -0.84 0.00 N	25.77 -0.77 0.00 N	
OAK ORCHARD___HYD 24046	26.61 -0.44 0.00 N	31.54 -0.63 0.00 N	31.19 -0.76 0.00 N	29.32 -0.67 0.00 N	24.01 -0.27 0.00 N	20.23 -0.02 0.00 N	24.69 -0.09 0.00 N	28.11 -0.27 0.00 N	30.43 -0.32 0.00 N	28.04 -0.18 0.00 N	30.05 -0.22 0.00 N	29.91 -0.27 0.00 N	29.82 -0.20 0.00 N	31.28 -0.15 0.00 N	29.89 -0.24 0.00 N	30.70 -0.16 0.00 N	103.20 0.93 0.00 N	42.18 0.35 0.00 N	38.80 0.18 0.00 N	79.79 0.57 0.00 N	30.81 0.09 0.00 N	31.49 0.13 0.00 N	27.34 0.07 0.00 N	26.47 -0.07 0.00 N	
OCC_CHEM___DRP 24175	26.12 -0.93 0.00 N	30.94 -1.23 0.00 N	30.57 -1.37 0.00 N	28.82 -1.16 0.00 N	23.72 -0.56 0.00 N	20.02 -0.23 0.00 N	24.09 -0.69 0.00 N	27.07 -1.30 0.00 N	29.20 -1.55 0.00 N	27.01 -1.21 0.00 N	28.91 -1.37 0.00 N	28.74 -1.44 0.00 N	28.75 -1.27 0.00 N	30.22 -1.22 0.00 N	28.84 -1.30 0.00 N	29.63 -1.23 0.00 N	99.77 -2.49 0.00 N	40.63 -1.20 0.00 N	37.30 -1.32 0.00 N	77.06 -2.16 0.00 N	29.73 -0.99 0.00 N	30.52 -0.85 0.00 N	26.63 -0.65 0.00 N	25.97 -0.57 0.00 N	
OLIN_CORP_DRP 24177	26.09 -0.97 0.00 N	30.90 -1.27 0.00 N	30.52 -1.43 0.00 N	28.77 -1.22 0.00 N	23.67 -0.61 0.00 N	19.98 -0.28 0.00 N	24.06 -0.71 0.00 N	27.09 -1.29 0.00 N	29.23 -1.52 0.00 N	27.04 -1.18 0.00 N	28.95 -1.33 0.00 N	28.80 -1.38 0.00 N	28.81 -1.20 0.00 N	30.26 -1.17 0.00 N	28.87 -1.26 0.00 N	29.67 -1.19 0.00 N	99.88 -2.39 0.00 N	40.68 -1.16 0.00 N	37.34 -1.28 0.00 N	77.14 -2.08 0.00 N	29.76 -0.96 0.00 N	30.56 -0.80 0.00 N	26.65 -0.63 0.00 N	25.96 -0.58 0.00 N	
ONONDAGA_REF_OCCRA 23987	27.03 -0.03 0.00 N	32.11 -0.05 0.00 N	31.77 -0.18 0.00 N	29.77 -0.21 0.00 N	24.22 -0.05 0.00 N	20.28 0.03 0.00 N	24.92 0.14 0.00 N	28.53 0.15 0.00 N	30.91 0.16 0.00 N	28.45 0.23 0.00 N	30.52 0.24 0.00 N	30.41 0.23 0.00 N	30.24 0.23 0.00 N	31.61 0.18 0.00 N	30.31 0.17 0.00 N	31.02 0.16 0.00 N	103.31 1.04 0.00 N	42.28 0.45 0.00 N	38.94 0.32 0.00 N	79.92 0.71 0.00 N	30.94 0.22 0.00 N	31.57 0.21 0.00 N	27.44 0.17 0.00 N	26.56 0.02 0.00 N	
ONONDAGA___COGEN 23986	26.99 -0.07 0.00 N	32.08 -0.09 0.00 N	31.75 -0.19 0.00 N	29.77 -0.22 0.00 N	24.22 -0.06 0.00 N	20.28 0.03 0.00 N	24.90 0.13 0.00 N	28.43 0.05 0.00 N	30.78 0.03 0.00 N	28.34 0.12 0.00 N	30.40 0.13 0.00 N	30.30 0.11 0.00 N	30.13 0.11 0.00 N	31.45 0.02 0.00 N	30.17 0.03 0.00 N	30.87 0.01 0.00 N	102.80 0.54 0.00 N	42.07 0.23 0.00 N	38.75 0.13 0.00 N	79.53 0.31 0.00 N	30.80 0.08 0.00 N	31.43 0.07 0.00 N	27.34 0.06 0.00 N	26.48 -0.06 0.00 N	
ONTARIO___LFGE 23819	27.21 0.15 0.00 N	32.28 0.12 0.00 N	31.86 -0.09 0.00 N	29.88 -0.11 0.00 N	24.44 0.17 0.00 N	20.56 0.31 0.00 N	25.39 0.61 0.00 N	29.03 0.65 0.00 N	31.51 0.76 0.00 N	29.08 0.86 0.00 N	31.16 0.88 0.00 N	30.99 0.81 0.00 N	30.83 0.82 0.00 N	32.17 0.74 0.00 N	30.83 0.69 0.00 N	31.54 0.68 0.00 N	105.36 3.09 0.00 N	43.06 1.23 0.00 N	39.53 0.91 0.00 N	81.37 2.16 0.00 N	31.47 0.75 0.00 N	32.05 0.69 0.00 N	27.76 0.49 0.00 N	26.82 0.28 0.00 N	
OSWEGATCHIE___HYD 24044	26.88 -0.18 0.00 N	31.87 -0.30 0.00 N	31.76 -0.19 0.00 N	29.75 -0.24 0.00 N	24.08 -0.19 0.00 N	20.17 -0.08 0.00 N	24.75 -0.03 0.00 N	28.16 -0.22 0.00 N	30.36 -0.39 0.00 N	27.89 -0.33 0.00 N	29.97 -0.30 0.00 N	29.91 -0.28 0.00 N	29.83 -0.19 0.00 N	31.01 -0.42 0.00 N	30.00 -0.14 0.00 N	30.71 -0.14 0.00 N	101.22 -1.05 0.00 N	41.50 -0.34 0.00 N	38.06 -0.56 0.00 N	78.18 -1.03 0.00 N	30.39 -0.33 0.00 N	31.39 0.02 0.00 N	27.27 -0.01 0.00 N	26.59 0.05 0.00 N	
OSWEGO___5	26.54	31.54	31.25	29.31	23.81	19.90	24.35	27.85	30.16	27.73	29.73	29.63	29.47	30.85	29.56	30.28	100.66	41.18	37.96	77.90	30.19	30.84	26.87	26.08	

23606	-0.52 0.00 N	-0.62 0.00 N	-0.70 0.00 N	-0.68 0.00 N	-0.46 0.00 N	-0.36 0.00 N	-0.42 0.00 N	-0.53 0.00 N	-0.59 0.00 N	-0.49 0.00 N	-0.54 0.00 N	-0.55 0.00 N	-0.54 0.00 N	-0.59 0.00 N	-0.57 0.00 N	-0.58 0.00 N	-1.61 0.00 N	-0.65 0.00 N	-0.66 0.00 N	-1.32 0.00 N	-0.53 0.00 N	-0.53 0.00 N	-0.40 0.00 N	-0.46 0.00 N
OSWEGO____6 23613	26.54 -0.52 0.00 N	31.54 -0.62 0.00 N	31.25 -0.70 0.00 N	29.31 -0.68 0.00 N	23.81 -0.46 0.00 N	19.90 -0.36 0.00 N	24.35 -0.42 0.00 N	27.85 -0.53 0.00 N	30.16 -0.59 0.00 N	27.73 -0.49 0.00 N	29.73 -0.54 0.00 N	29.63 -0.55 0.00 N	29.47 -0.54 0.00 N	30.85 -0.59 0.00 N	29.56 -0.57 0.00 N	30.28 -0.58 0.00 N	100.66 -1.61 0.00 N	41.18 -0.65 0.00 N	37.96 -0.66 0.00 N	77.90 -1.32 0.00 N	30.19 -0.53 0.00 N	30.84 -0.53 0.00 N	26.87 -0.40 0.00 N	26.08 -0.46 0.00 N
OUTOKUMPU-AB____DRP 24206	26.55 -0.51 0.00 N	31.45 -0.71 0.00 N	31.05 -0.90 0.00 N	29.25 -0.74 0.00 N	24.07 -0.20 0.00 N	20.34 0.08 0.00 N	24.58 -0.19 0.00 N	27.72 -0.66 0.00 N	29.91 -0.83 0.00 N	27.67 -0.55 0.00 N	29.62 -0.66 0.00 N	29.47 -0.71 0.00 N	29.46 -0.56 0.00 N	30.94 -0.49 0.00 N	29.53 -0.60 0.00 N	30.36 -0.50 0.00 N	102.21 -0.06 0.00 N	41.64 -0.20 0.00 N	38.21 -0.41 0.00 N	78.97 -0.25 0.00 N	30.47 -0.25 0.00 N	31.24 -0.13 0.00 N	27.19 -0.09 0.00 N	26.45 -0.09 0.00 N
OXBOW____ 24026	26.40 -0.66 0.00 N	31.27 -0.90 0.00 N	30.88 -1.07 0.00 N	29.10 -0.89 0.00 N	23.95 -0.32 0.00 N	20.23 -0.02 0.00 N	24.41 -0.37 0.00 N	27.49 -0.89 0.00 N	29.65 -1.10 0.00 N	27.43 -0.79 0.00 N	29.36 -0.92 0.00 N	29.21 -0.97 0.00 N	29.20 -0.81 0.00 N	30.69 -0.74 0.00 N	29.29 -0.85 0.00 N	30.11 -0.75 0.00 N	101.40 -0.87 0.00 N	41.30 -0.53 0.00 N	37.90 -0.71 0.00 N	78.32 -0.89 0.00 N	30.22 -0.51 0.00 N	30.99 -0.37 0.00 N	27.00 -0.27 0.00 N	26.29 -0.25 0.00 N
OXY_CHEM_DSASP 323612	26.12 -0.93 0.00 N	30.94 -1.23 0.00 N	30.57 -1.37 0.00 N	28.82 -1.16 0.00 N	23.72 -0.56 0.00 N	20.02 -0.23 0.00 N	24.09 -0.69 0.00 N	27.07 -1.30 0.00 N	29.20 -1.55 0.00 N	27.01 -1.21 0.00 N	28.91 -1.37 0.00 N	28.74 -1.44 0.00 N	28.75 -1.27 0.00 N	30.22 -1.22 0.00 N	28.84 -1.30 0.00 N	29.63 -1.23 0.00 N	99.77 -2.49 0.00 N	40.63 -1.20 0.00 N	37.30 -1.32 0.00 N	77.06 -2.16 0.00 N	29.73 -0.99 0.00 N	30.52 -0.85 0.00 N	26.63 -0.65 0.00 N	25.97 -0.57 0.00 N
PEEKSKILL____ 23653	28.59 1.53 0.00 N	33.93 1.76 0.00 N	33.26 1.31 0.00 N	31.07 1.09 0.00 N	25.39 1.11 0.00 N	21.38 1.12 0.00 N	26.59 1.81 0.00 N	30.99 2.61 0.00 N	33.63 2.88 0.00 N	30.87 2.65 0.00 N	33.10 2.82 0.00 N	32.99 2.81 0.00 N	32.67 2.66 0.00 N	34.03 2.59 0.00 N	32.69 2.55 0.00 N	33.44 2.58 0.00 N	111.00 8.74 0.00 N	45.70 3.86 0.00 N	42.12 3.51 0.00 N	85.68 6.47 0.00 N	33.31 2.59 0.00 N	33.73 2.37 0.00 N	28.97 1.69 0.00 N	27.82 1.29 0.00 N
PGE MADISON____WINDPWR 24146	28.25 1.20 0.00 N	33.87 1.70 0.00 N	33.30 1.35 0.00 N	31.24 1.25 0.00 N	25.73 1.46 0.00 N	21.66 1.41 0.00 N	26.94 2.17 0.00 N	30.86 2.48 0.00 N	33.74 2.99 0.00 N	31.15 2.93 0.00 N	33.42 3.15 0.00 N	33.39 3.21 0.00 N	33.12 3.10 0.00 N	34.47 3.03 0.00 N	32.94 2.80 0.00 N	33.52 2.66 0.00 N	112.05 9.78 0.00 N	45.74 3.91 0.00 N	41.83 3.22 0.00 N	86.38 7.17 0.00 N	33.68 2.96 0.00 N	34.13 2.77 0.00 N	29.25 1.98 0.00 N	28.11 1.58 0.00 N
PIERCEFIELD____HYD 23852	26.91 -0.14 0.00 N	31.94 -0.23 0.00 N	31.95 0.00 0.00 N	29.91 -0.08 0.00 N	24.13 -0.14 0.00 N	20.13 -0.12 0.00 N	24.46 -0.32 0.00 N	27.62 -0.76 0.00 N	29.99 -0.76 0.00 N	27.56 -0.65 0.00 N	29.65 -0.63 0.00 N	29.63 -0.55 0.00 N	29.59 -0.42 0.00 N	30.76 -0.67 0.00 N	29.60 -0.54 0.00 N	30.30 -0.56 0.00 N	98.52 -3.75 0.00 N	40.38 -1.46 0.00 N	37.03 -1.58 0.00 N	76.13 -3.09 0.00 N	29.67 -1.05 0.00 N	31.00 -0.37 0.00 N	27.12 -0.16 0.00 N	26.62 0.08 0.00 N
PINELAWN_CC_1 323563	29.01 1.95 0.00 N	34.43 2.26 0.00 N	33.64 1.69 0.00 N	31.46 1.48 0.00 N	25.74 1.47 0.00 N	21.72 1.47 0.00 N	27.33 2.55 0.00 N	35.64 3.54 -3.73 N	38.03 3.87 -3.41 N	31.73 3.51 0.00 N	39.17 3.77 -5.12 N	39.99 3.75 -6.06 N	39.36 3.61 -5.73 N	38.89 3.56 -3.90 N	37.43 3.49 -3.80 N	38.08 3.50 -3.72 N	146.13 10.70 -33.15 N	46.54 4.71 0.00 N	45.42 4.57 -2.24 N	103.41 8.26 -15.93 N	62.62 3.53 -28.36 N	40.87 3.31 -6.19 N	30.15 2.39 -0.48 N	28.11 1.57 0.00 N
PJM_GEN_KEystone 24065	27.80 0.75 0.00 N	33.01 0.84 0.00 N	32.33 0.38 0.00 N	30.23 0.24 0.00 N	27.75 0.84 4.00 N	29.02 1.08 1.26 N	25.87 1.10 0.00 N	29.88 1.50 0.00 N	32.36 1.61 0.00 N	29.74 1.52 0.00 N	31.84 1.57 0.00 N	31.73 1.55 0.00 N	31.48 1.46 0.00 N	32.83 1.40 0.00 N	31.51 1.37 0.00 N	32.22 1.36 0.00 N	105.61 4.41 1.07 N	43.74 1.91 0.00 N	40.17 1.55 0.00 N	82.34 3.13 0.00 N	32.02 1.30 0.00 N	32.51 1.14 0.00 N	28.03 0.75 0.00 N	27.03 0.49 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	28.76 1.70 0.00 N	34.14 1.98 0.00 N	33.38 1.43 0.00 N	31.24 1.26 0.00 N	25.55 1.28 0.00 N	21.54 1.28 0.00 N	27.04 2.27 0.00 N	33.40 3.18 -1.84 N	35.90 3.47 -1.68 N	31.38 3.16 0.00 N	36.19 3.39 -2.53 N	36.54 3.37 -2.99 N	36.08 3.23 -2.83 N	36.52 3.17 -1.92 N	35.13 3.11 -1.87 N	35.83 3.14 -1.84 N	128.05 9.43 -16.35 N	46.02 4.19 0.00 N	43.79 4.07 -1.10 N	94.31 7.24 -7.86 N	47.81 3.10 -13.99 N	37.31 2.90 -3.05 N	29.58 2.07 -0.24 N	27.87 1.33 0.00 N
PJM_GEN_VFT_PROXY 323633	28.68 1.62 0.00 N	34.03 1.87 0.00 N	33.31 1.36 0.00 N	31.12 1.13 0.00 N	25.43 1.16 0.00 N	21.44 1.19 0.00 N	26.68 1.90 0.00 N	31.14 2.76 0.00 N	33.83 3.08 0.00 N	31.07 2.85 0.00 N	33.31 3.04 0.00 N	33.21 3.03 0.00 N	32.91 2.89 0.00 N	34.24 2.81 0.00 N	32.92 2.78 0.00 N	33.69 2.83 0.00 N	86.75 9.44 24.96 N	46.16 4.33 0.00 N	42.41 3.80 0.01 N	86.18 6.96 0.00 N	33.53 2.81 0.00 N	33.90 2.53 0.00 N	29.11 1.84 0.00 N	27.98 1.44 0.00 N
PLEASANTVLY____LBMP 24000	28.53 1.48 0.00 N	33.87 1.70 0.00 N	33.24 1.29 0.00 N	31.04 1.06 0.00 N	25.34 1.06 0.00 N	21.31 1.06 0.00 N	26.47 1.70 0.00 N	30.80 2.42 0.00 N	33.44 2.69 0.00 N	30.69 2.47 0.00 N	32.90 2.62 0.00 N	32.79 2.61 0.00 N	32.48 2.47 0.00 N	33.84 2.41 0.00 N	32.50 2.36 0.00 N	33.26 2.40 0.00 N	110.41 8.14 0.00 N	45.35 3.51 0.00 N	41.84 3.22 0.00 N	85.20 5.99 0.00 N	33.12 2.40 0.00 N	33.57 2.21 0.00 N	28.84 1.57 0.00 N	27.75 1.22 0.00 N
POLETTI____ 23519	28.81 1.75 0.00 N	34.20 2.03 0.00 N	33.50 1.55 0.00 N	31.31 1.32 0.00 N	25.58 1.31 0.00 N	21.56 1.30 0.00 N	26.84 2.06 0.00 N	31.30 2.92 0.00 N	33.99 3.24 0.00 N	31.24 3.02 0.00 N	33.47 3.20 0.00 N	33.37 3.19 0.00 N	33.07 3.05 0.00 N	34.40 2.97 0.00 N	33.07 2.93 0.00 N	33.84 2.98 0.00 N	112.16 9.89 0.00 N	46.26 4.43 0.00 N	42.59 3.97 0.00 N	86.48 7.26 0.00 N	33.66 2.94 0.00 N	34.04 2.68 0.00 N	29.24 1.97 0.00 N	28.09 1.56 0.00 N

PORT_JEFF_3 23555	28.84 1.78 0.00 N	34.36 2.20 0.00 N	33.55 1.61 0.00 N	31.33 1.34 0.00 N	25.64 1.37 0.00 N	21.67 1.42 0.00 N	27.29 2.51 0.00 N	35.51 3.40 -3.73 N	37.80 3.64 -3.41 N	31.42 3.20 0.00 N	38.80 3.41 -5.12 N	39.65 3.40 -6.06 N	39.09 3.34 -5.73 N	38.60 3.27 -3.90 N	37.15 3.21 -3.80 N	37.70 3.12 -3.72 N	144.68 9.26 -33.15 N	45.94 4.11 0.00 N	44.84 3.99 -2.24 N	102.09 6.94 -15.93 N	62.07 2.99 -28.36 N	40.24 2.69 -6.19 N	29.61 1.86 -0.48 N	27.60 1.06 0.00 N
PORT_JEFF_4 23616	28.84 1.78 0.00 N	34.36 2.20 0.00 N	33.55 1.61 0.00 N	31.33 1.34 0.00 N	25.64 1.37 0.00 N	21.67 1.42 0.00 N	27.29 2.51 0.00 N	35.51 3.40 -3.73 N	37.80 3.64 -3.41 N	31.42 3.20 0.00 N	38.80 3.41 -5.12 N	39.65 3.40 -6.06 N	39.09 3.34 -5.73 N	38.60 3.27 -3.90 N	37.15 3.21 -3.80 N	37.70 3.12 -3.72 N	144.68 9.26 -33.15 N	45.94 4.11 0.00 N	44.84 3.99 -2.24 N	102.09 6.94 -15.93 N	62.07 2.99 -28.36 N	40.24 2.69 -6.19 N	29.61 1.86 -0.48 N	27.60 1.06 0.00 N
PORT_JEFF_IC 23713	28.90 1.84 0.00 N	34.46 2.29 0.00 N	33.66 1.71 0.00 N	31.43 1.44 0.00 N	25.72 1.45 0.00 N	21.73 1.48 0.00 N	27.38 2.60 0.00 N	35.62 3.51 -3.73 N	37.92 3.76 -3.41 N	31.53 3.31 0.00 N	38.90 3.51 -5.12 N	39.74 3.50 -6.06 N	39.19 3.44 -5.73 N	38.71 3.38 -3.90 N	37.25 3.31 -3.80 N	37.82 3.24 -3.72 N	145.17 9.75 -33.15 N	46.08 4.25 0.00 N	45.00 4.15 -2.24 N	102.42 7.27 -15.93 N	62.23 3.15 -28.36 N	40.39 2.83 -6.19 N	29.70 1.94 -0.48 N	27.65 1.11 0.00 N
PPL PILGRIM_ST_GT1 24216	28.97 1.91 0.00 N	34.43 2.26 0.00 N	33.64 1.69 0.00 N	31.45 1.46 0.00 N	25.74 1.47 0.00 N	21.73 1.48 0.00 N	27.37 2.59 0.00 N	35.66 3.55 -3.73 N	38.02 3.86 -3.41 N	31.68 3.45 0.00 N	39.11 3.71 -5.12 N	39.93 3.68 -6.06 N	39.33 3.58 -5.73 N	38.84 3.52 -3.90 N	37.40 3.46 -3.80 N	38.03 3.45 -3.72 N	145.68 10.26 -33.15 N	46.31 4.48 0.00 N	45.21 4.35 -2.24 N	102.90 7.75 -15.93 N	62.52 3.44 -28.36 N	40.73 3.18 -6.19 N	30.05 2.29 -0.48 N	27.99 1.46 0.00 N
PPL PILGRIM_ST_GT2 24217	28.97 1.91 0.00 N	34.43 2.26 0.00 N	33.64 1.69 0.00 N	31.45 1.46 0.00 N	25.74 1.47 0.00 N	21.73 1.48 0.00 N	27.37 2.59 0.00 N	35.66 3.55 -3.73 N	38.02 3.86 -3.41 N	31.68 3.45 0.00 N	39.11 3.71 -5.12 N	39.93 3.68 -6.06 N	39.33 3.58 -5.73 N	38.84 3.52 -3.90 N	37.40 3.46 -3.80 N	38.03 3.45 -3.72 N	145.68 10.26 -33.15 N	46.31 4.48 0.00 N	45.21 4.35 -2.24 N	102.90 7.75 -15.93 N	62.52 3.44 -28.36 N	40.73 3.18 -6.19 N	30.05 2.29 -0.48 N	27.99 1.46 0.00 N
PPL_SHRM_GT3 24213	28.43 1.37 0.00 N	33.98 1.81 0.00 N	33.19 1.24 0.00 N	31.02 1.03 0.00 N	25.40 1.13 0.00 N	21.47 1.22 0.00 N	27.04 2.27 0.00 N	35.16 3.05 -3.73 N	37.33 3.17 -3.41 N	30.83 2.61 0.00 N	38.12 2.73 -5.12 N	39.04 2.80 -6.06 N	38.60 2.85 -5.73 N	38.12 2.79 -3.90 N	36.68 2.74 -3.80 N	37.29 2.71 -3.72 N	143.73 8.31 -33.15 N	45.68 3.85 0.00 N	44.59 3.74 -2.24 N	101.53 6.38 -15.93 N	61.78 2.70 -28.36 N	39.95 2.39 -6.19 N	29.36 1.60 -0.48 N	27.30 0.76 0.00 N
PPL_SHRM_GT4 24214	28.43 1.37 0.00 N	33.98 1.81 0.00 N	33.19 1.24 0.00 N	31.02 1.03 0.00 N	25.40 1.13 0.00 N	21.47 1.22 0.00 N	27.04 2.27 0.00 N	35.16 3.05 -3.73 N	37.33 3.17 -3.41 N	30.83 2.61 0.00 N	38.12 2.73 -5.12 N	39.04 2.80 -6.06 N	38.60 2.85 -5.73 N	38.12 2.79 -3.90 N	36.68 2.74 -3.80 N	37.29 2.71 -3.72 N	143.73 8.31 -33.15 N	45.68 3.85 0.00 N	44.59 3.74 -2.24 N	101.53 6.38 -15.93 N	61.78 2.70 -28.36 N	39.95 2.39 -6.19 N	29.36 1.60 -0.48 N	27.30 0.76 0.00 N
PROJECT___ORANGE 1 24174	26.97 -0.09 0.00 N	32.03 -0.13 0.00 N	31.69 -0.25 0.00 N	29.72 -0.27 0.00 N	24.18 -0.09 0.00 N	20.25 -0.01 0.00 N	24.86 0.08 0.00 N	28.44 0.06 0.00 N	30.80 0.06 0.00 N	28.36 0.14 0.00 N	30.42 0.15 0.00 N	30.32 0.14 0.00 N	30.15 0.13 0.00 N	31.53 0.10 0.00 N	30.23 0.09 0.00 N	30.95 0.09 0.00 N	103.10 0.83 0.00 N	42.18 0.35 0.00 N	38.84 0.22 0.00 N	79.70 0.49 0.00 N	30.85 0.13 0.00 N	31.49 0.12 0.00 N	27.38 0.11 0.00 N	26.52 -0.02 0.00 N
PROJECT___ORANGE 2 24166	26.97 -0.09 0.00 N	32.03 -0.13 0.00 N	31.69 -0.25 0.00 N	29.72 -0.27 0.00 N	24.18 -0.09 0.00 N	20.25 -0.01 0.00 N	24.86 0.08 0.00 N	28.44 0.06 0.00 N	30.80 0.06 0.00 N	28.36 0.14 0.00 N	30.42 0.15 0.00 N	30.32 0.14 0.00 N	30.15 0.13 0.00 N	31.53 0.10 0.00 N	30.23 0.09 0.00 N	30.95 0.09 0.00 N	103.10 0.83 0.00 N	42.18 0.35 0.00 N	38.84 0.22 0.00 N	79.70 0.49 0.00 N	30.85 0.13 0.00 N	31.49 0.12 0.00 N	27.38 0.11 0.00 N	26.52 -0.02 0.00 N
PYRITES___HYD 24023	27.01 -0.05 0.00 N	32.03 -0.14 0.00 N	32.04 0.09 0.00 N	30.01 0.02 0.00 N	24.22 -0.05 0.00 N	20.21 -0.04 0.00 N	24.58 -0.20 0.00 N	27.75 -0.62 0.00 N	30.17 -0.58 0.00 N	27.79 -0.42 0.00 N	29.92 -0.36 0.00 N	29.91 -0.28 0.00 N	29.87 -0.15 0.00 N	31.01 -0.43 0.00 N	29.83 -0.30 0.00 N	30.51 -0.35 0.00 N	99.32 -2.95 0.00 N	40.70 -1.13 0.00 N	37.36 -1.25 0.00 N	76.80 -2.42 0.00 N	29.88 -0.84 0.00 N	31.18 -0.18 0.00 N	27.24 -0.04 0.00 N	26.74 0.21 0.00 N
RAMAPO___LBMP 323565	28.59 1.53 0.00 N	33.93 1.76 0.00 N	33.27 1.32 0.00 N	31.07 1.09 0.00 N	25.39 1.12 0.00 N	21.38 1.13 0.00 N	26.59 1.81 0.00 N	30.97 2.60 0.00 N	33.59 2.85 0.00 N	30.84 2.62 0.00 N	33.05 2.78 0.00 N	32.95 2.77 0.00 N	32.63 2.61 0.00 N	33.99 2.55 0.00 N	32.63 2.49 0.00 N	33.38 2.52 0.00 N	110.79 8.52 0.00 N	45.62 3.78 0.00 N	42.05 3.43 0.00 N	85.57 6.36 0.00 N	33.27 2.55 0.00 N	33.69 2.33 0.00 N	28.94 1.66 0.00 N	27.82 1.29 0.00 N
RANKINE____ 23646	26.40 -0.65 0.00 N	31.30 -0.87 0.00 N	30.86 -1.09 0.00 N	29.05 -0.93 0.00 N	23.89 -0.38 0.00 N	20.14 -0.11 0.00 N	24.45 -0.33 0.00 N	27.60 -0.78 0.00 N	29.78 -0.97 0.00 N	27.54 -0.68 0.00 N	29.48 -0.79 0.00 N	29.37 -0.81 0.00 N	29.33 -0.69 0.00 N	30.78 -0.66 0.00 N	29.39 -0.75 0.00 N	30.17 -0.69 0.00 N	101.37 -0.90 0.00 N	41.31 -0.52 0.00 N	37.88 -0.74 0.00 N	78.34 -0.87 0.00 N	30.29 -0.42 0.00 N	31.07 -0.30 0.00 N	27.01 -0.27 0.00 N	26.24 -0.30 0.00 N
RAVENSWOOD_GT2_1 24244	28.86 1.80 0.00 N	34.22 2.06 0.00 N	33.53 1.58 0.00 N	31.33 1.34 0.00 N	25.60 1.32 0.00 N	21.57 1.32 0.00 N	26.85 2.08 0.00 N	31.33 2.95 0.00 N	34.03 3.28 0.00 N	31.26 3.04 0.00 N	33.51 3.24 0.00 N	33.41 3.23 0.00 N	33.10 3.09 0.00 N	34.46 3.02 0.00 N	33.11 2.97 0.00 N	33.88 3.02 0.00 N	112.15 9.89 0.00 N	46.20 4.37 0.00 N	42.65 4.03 0.00 N	86.59 7.38 0.00 N	33.70 2.98 0.00 N	34.09 2.73 0.00 N	29.27 2.00 0.00 N	28.12 1.58 0.00 N
RAVENSWOOD_GT2_2 24245	28.86 1.80 0.00 N	34.22 2.06 0.00 N	33.53 1.58 0.00 N	31.33 1.34 0.00 N	25.60 1.32 0.00 N	21.57 1.32 0.00 N	26.85 2.08 0.00 N	31.33 2.95 0.00 N	34.03 3.28 0.00 N	31.26 3.04 0.00 N	33.51 3.24 0.00 N	33.41 3.23 0.00 N	33.10 3.09 0.00 N	34.46 3.02 0.00 N	33.11 2.97 0.00 N	33.88 3.02 0.00 N	112.15 9.89 0.00 N	46.20 4.37 0.00 N	42.65 4.03 0.00 N	86.59 7.38 0.00 N	33.70 2.98 0.00 N	34.09 2.73 0.00 N	29.27 2.00 0.00 N	28.12 1.58 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
RAVENSWOOD_GT2_3 24246	28.87 1.81 0.00 N	34.24 2.07 0.00 N	33.55 1.60 0.00 N	31.34 1.35 0.00 N	25.61 1.34 0.00 N	21.59 1.33 0.00 N	26.88 2.10 0.00 N	31.35 2.98 0.00 N	34.06 3.31 0.00 N	31.30 3.08 0.00 N	33.54 3.26 0.00 N	33.44 3.26 0.00 N	33.13 3.11 0.00 N	34.48 3.05 0.00 N	33.13 2.99 0.00 N	33.91 3.05 0.00 N	112.12 9.85 0.00 N	46.25 4.42 0.00 N	42.68 4.07 0.00 N	86.70 7.48 0.00 N	33.73 3.01 0.00 N	34.12 2.76 0.00 N	29.29 2.02 0.00 N	28.13 1.60 0.00 N		
RAVENSWOOD_GT2_4 24247	28.87 1.81 0.00 N	34.24 2.07 0.00 N	33.55 1.60 0.00 N	31.34 1.35 0.00 N	25.61 1.34 0.00 N	21.59 1.33 0.00 N	26.88 2.10 0.00 N	31.35 2.98 0.00 N	34.06 3.31 0.00 N	31.30 3.08 0.00 N	33.54 3.26 0.00 N	33.44 3.26 0.00 N	33.13 3.11 0.00 N	34.48 3.05 0.00 N	33.13 2.99 0.00 N	33.91 3.05 0.00 N	112.12 9.85 0.00 N	46.25 4.42 0.00 N	42.68 4.07 0.00 N	86.70 7.48 0.00 N	33.73 3.01 0.00 N	34.12 2.76 0.00 N	29.29 2.02 0.00 N	28.13 1.60 0.00 N		
RAVENSWOOD_GT3_1 24248	28.86 1.80 0.00 N	34.23 2.06 0.00 N	33.53 1.58 0.00 N	31.33 1.35 0.00 N	25.60 1.32 0.00 N	21.57 1.32 0.00 N	26.86 2.08 0.00 N	31.33 2.96 0.00 N	34.03 3.28 0.00 N	31.27 3.05 0.00 N	33.51 3.24 0.00 N	33.42 3.24 0.00 N	33.10 3.09 0.00 N	34.46 3.02 0.00 N	33.11 2.97 0.00 N	33.88 3.02 0.00 N	111.91 9.65 0.00 N	46.03 4.19 0.00 N	42.65 4.03 0.00 N	86.64 7.43 0.00 N	33.70 2.98 0.00 N	34.10 2.73 0.00 N	29.27 2.00 0.00 N	28.12 1.58 0.00 N		
RAVENSWOOD_GT3_2 24249	28.86 1.80 0.00 N	34.23 2.06 0.00 N	33.53 1.58 0.00 N	31.33 1.35 0.00 N	25.60 1.32 0.00 N	21.57 1.32 0.00 N	26.86 2.08 0.00 N	31.33 2.96 0.00 N	34.03 3.28 0.00 N	31.27 3.05 0.00 N	33.51 3.24 0.00 N	33.42 3.24 0.00 N	33.10 3.09 0.00 N	34.46 3.02 0.00 N	33.11 2.97 0.00 N	33.88 3.02 0.00 N	111.91 9.65 0.00 N	46.03 4.19 0.00 N	42.65 4.03 0.00 N	86.64 7.43 0.00 N	33.70 2.98 0.00 N	34.10 2.73 0.00 N	29.27 2.00 0.00 N	28.12 1.58 0.00 N		
RAVENSWOOD_GT3_3 24250	28.89 1.83 0.00 N	34.26 2.09 0.00 N	33.57 1.62 0.00 N	31.37 1.38 0.00 N	25.63 1.36 0.00 N	21.59 1.34 0.00 N	26.89 2.11 0.00 N	31.34 2.97 0.00 N	34.04 3.29 0.00 N	31.29 3.07 0.00 N	33.55 3.28 0.00 N	33.46 3.27 0.00 N	33.14 3.12 0.00 N	34.50 3.06 0.00 N	33.15 3.01 0.00 N	33.93 3.08 0.00 N	112.45 10.18 0.00 N	46.30 4.46 0.00 N	42.71 4.09 0.00 N	86.78 7.56 0.00 N	33.74 3.02 0.00 N	34.14 2.77 0.00 N	29.30 2.03 0.00 N	28.15 1.61 0.00 N		
RAVENSWOOD_GT3_4 24251	28.89 1.83 0.00 N	34.26 2.09 0.00 N	33.57 1.62 0.00 N	31.37 1.38 0.00 N	25.63 1.36 0.00 N	21.59 1.34 0.00 N	26.89 2.11 0.00 N	31.34 2.97 0.00 N	34.04 3.29 0.00 N	31.29 3.07 0.00 N	33.55 3.28 0.00 N	33.46 3.27 0.00 N	33.14 3.12 0.00 N	34.50 3.06 0.00 N	33.15 3.01 0.00 N	33.93 3.08 0.00 N	112.45 10.18 0.00 N	46.30 4.46 0.00 N	42.71 4.09 0.00 N	86.78 7.56 0.00 N	33.74 3.02 0.00 N	34.14 2.77 0.00 N	29.30 2.03 0.00 N	28.15 1.61 0.00 N		
RAVENSWOOD_GT_1 23729	28.98 1.92 0.00 N	34.35 2.19 0.00 N	33.67 1.72 0.00 N	31.45 1.47 0.00 N	25.69 1.42 0.00 N	21.65 1.39 0.00 N	26.96 2.19 0.00 N	31.49 3.10 0.00 N	34.22 3.47 -0.01 N	31.91 3.22 -0.47 N	34.50 3.42 -0.81 N	34.32 3.41 -0.72 N	33.59 3.26 -0.31 N	34.65 3.21 -0.01 N	33.39 3.15 -0.11 N	34.33 3.21 -0.26 N	173.21 10.60 -60.34 N	46.53 4.70 0.00 N	42.85 4.23 0.00 N	86.95 7.74 0.00 N	36.14 3.13 -2.29 N	40.14 2.86 -5.92 N	30.61 2.09 -1.24 N	28.20 1.66 0.00 N		
RAVENSWOOD_GT_10 24258	28.86 1.80 0.00 N	34.22 2.06 0.00 N	33.53 1.58 0.00 N	31.32 1.33 0.00 N	25.59 1.32 0.00 N	21.57 1.32 0.00 N	26.85 2.08 0.00 N	31.32 2.95 0.00 N	34.03 3.28 0.00 N	31.24 3.05 0.03 N	33.46 3.23 0.05 N	33.37 3.23 0.04 N	33.08 3.08 0.02 N	34.45 3.02 0.00 N	33.10 2.96 0.01 N	33.86 3.02 0.02 N	118.64 10.08 -6.29 N	46.29 4.46 0.00 N	42.65 4.03 0.00 N	86.62 7.41 0.00 N	33.97 2.98 -0.26 N	34.77 2.73 -0.68 N	29.41 1.99 -0.14 N	28.11 1.58 0.00 N		
RAVENSWOOD_GT_11 24259	28.86 1.80 0.00 N	34.22 2.06 0.00 N	33.53 1.58 0.00 N	31.32 1.33 0.00 N	25.59 1.32 0.00 N	21.57 1.32 0.00 N	26.85 2.08 0.00 N	31.32 2.95 0.00 N	34.03 3.28 0.00 N	31.24 3.05 0.03 N	33.46 3.23 0.05 N	33.37 3.23 0.04 N	33.08 3.08 0.02 N	34.45 3.02 0.00 N	33.10 2.96 0.01 N	33.86 3.02 0.02 N	118.64 10.08 -6.29 N	46.29 4.46 0.00 N	42.65 4.03 0.00 N	86.62 7.41 0.00 N	33.97 2.98 -0.26 N	34.77 2.73 -0.68 N	29.41 1.99 -0.14 N	28.11 1.58 0.00 N		
RAVENSWOOD_GT_4 24252	28.83 1.77 0.00 N	34.19 2.03 0.00 N	33.50 1.55 0.00 N	31.30 1.31 0.00 N	25.57 1.30 0.00 N	21.55 1.30 0.00 N	26.83 2.06 0.00 N	31.30 2.92 0.00 N	33.99 3.25 0.00 N	31.05 3.02 0.19 N	33.15 3.20 0.33 N	33.09 3.20 0.29 N	32.94 3.05 0.12 N	34.41 2.98 0.00 N	33.03 2.94 0.04 N	33.74 2.99 0.10 N	153.77 9.98 -41.52 N	46.25 4.42 0.00 N	42.61 4.00 0.00 N	86.58 7.36 0.00 N	35.41 2.95 -1.74 N	38.59 2.71 -4.51 N	30.20 1.99 -0.94 N	28.10 1.57 0.00 N		
RAVENSWOOD_GT_5 24254	28.83 1.77 0.00 N	34.19 2.03 0.00 N	33.50 1.55 0.00 N	31.30 1.31 0.00 N	25.57 1.30 0.00 N	21.55 1.30 0.00 N	26.83 2.06 0.00 N	31.30 2.92 0.00 N	33.99 3.25 0.00 N	31.05 3.02 0.19 N	33.15 3.20 0.33 N	33.09 3.20 0.29 N	32.94 3.05 0.12 N	34.41 2.98 0.00 N	33.03 2.94 0.04 N	33.74 2.99 0.10 N	153.77 9.98 -41.52 N	46.25 4.42 0.00 N	42.61 4.00 0.00 N	86.58 7.36 0.00 N	35.41 2.95 -1.74 N	38.59 2.71 -4.51 N	30.20 1.99 -0.94 N	28.10 1.57 0.00 N		
RAVENSWOOD_GT_6 24253	28.83 1.77 0.00 N	34.19 2.03 0.00 N	33.50 1.55 0.00 N	31.30 1.31 0.00 N	25.57 1.30 0.00 N	21.55 1.30 0.00 N	26.83 2.06 0.00 N	31.30 2.92 0.00 N	33.99 3.25 0.00 N	31.05 3.02 0.19 N	33.15 3.20 0.33 N	33.09 3.20 0.29 N	32.94 3.05 0.12 N	34.41 2.98 0.00 N	33.03 2.94 0.04 N	33.74 2.99 0.10 N	153.77 9.98 -41.52 N	46.25 4.42 0.00 N	42.61 4.00 0.00 N	86.58 7.36 0.00 N	35.41 2.95 -1.74 N	38.59 2.71 -4.51 N	30.20 1.99 -0.94 N	28.10 1.57 0.00 N		
RAVENSWOOD_GT_7 24255	28.83 1.77 0.00 N	34.19 2.03 0.00 N	33.50 1.55 0.00 N	31.30 1.31 0.00 N	25.57 1.30 0.00 N	21.55 1.30 0.00 N	26.83 2.06 0.00 N	31.30 2.92 0.00 N	33.99 3.25 0.00 N	31.05 3.02 0.19 N	33.15 3.20 0.33 N	33.09 3.20 0.29 N	32.94 3.05 0.12 N	34.41 2.98 0.00 N	33.03 2.94 0.04 N	33.74 2.99 0.10 N	153.77 9.98 -41.52 N	46.25 4.42 0.00 N	42.61 4.00 0.00 N	86.58 7.36 0.00 N	35.41 2.95 -1.74 N	38.59 2.71 -4.51 N	30.20 1.99 -0.94 N	28.10 1.57 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11)	28.86	34.22	33.53	31.32	25.59	21.57	26.85	31.32	34.03	31.24	33.46	33.37	33.08	34.45	33.10	33.86	118.64	46.29	42.65	86.62	33.97	34.77	29.41	28.11		

24256	1.80 0.00 N	2.06 0.00 N	1.58 0.00 N	1.33 0.00 N	1.32 0.00 N	1.32 0.00 N	2.08 0.00 N	2.95 0.00 N	3.28 0.00 N	3.05 0.03 N	3.23 0.05 N	3.23 0.04 N	3.08 0.02 N	3.02 0.00 N	2.96 0.01 N	3.02 0.02 N	10.08 -6.29 N	4.46 0.00 N	4.03 0.00 N	7.41 0.00 N	2.98 -0.26 N	2.73 -0.68 N	1.99 -0.14 N	1.58 0.00 N
RAVENSWOOD_GT_9 24257	28.86 1.80 0.00 N	34.22 2.06 0.00 N	33.53 1.58 0.00 N	31.32 1.33 0.00 N	25.59 1.32 0.00 N	21.57 1.32 0.00 N	26.85 2.08 0.00 N	31.32 2.95 0.00 N	34.03 3.28 0.00 N	31.24 3.05 0.03 N	33.46 3.23 0.05 N	33.37 3.23 0.04 N	33.08 3.08 0.02 N	34.45 3.02 0.00 N	33.10 2.96 0.01 N	33.86 3.02 0.02 N	118.64 10.08 -6.29 N	46.29 4.46 0.00 N	42.65 4.03 0.00 N	86.62 7.41 0.00 N	33.97 2.98 -0.26 N	34.77 2.73 -0.68 N	29.41 1.99 -0.14 N	28.11 1.58 0.00 N
RAVENSWOOD____1 23533	28.98 1.92 0.00 N	34.35 2.19 0.00 N	33.67 1.72 0.00 N	31.45 1.47 0.00 N	25.69 1.42 0.00 N	21.65 1.39 0.00 N	26.96 2.19 0.00 N	31.48 3.10 0.00 N	34.20 3.45 -0.01 N	31.66 3.19 -0.25 N	34.10 3.40 -0.42 N	33.95 3.39 -0.38 N	33.43 3.24 -0.17 N	34.62 3.18 -0.01 N	33.33 3.13 -0.06 N	34.18 3.19 -0.14 N	59.11 10.54 53.70 N	46.49 4.66 0.00 N	42.82 4.20 0.00 N	86.90 7.69 0.00 N	31.57 3.10 2.25 N	28.35 2.81 5.83 N	28.10 2.05 1.22 N	28.17 1.64 0.00 N
RAVENSWOOD____2 23534	28.98 1.92 0.00 N	34.35 2.19 0.00 N	33.67 1.72 0.00 N	31.45 1.47 0.00 N	25.69 1.42 0.00 N	21.65 1.39 0.00 N	26.96 2.18 0.00 N	31.47 3.09 0.00 N	34.19 3.44 -0.01 N	31.66 3.19 -0.25 N	34.10 3.40 -0.42 N	33.95 3.39 -0.38 N	33.43 3.24 -0.17 N	34.62 3.18 -0.01 N	33.33 3.13 -0.06 N	34.18 3.19 -0.14 N	59.11 10.54 53.70 N	46.49 4.66 0.00 N	42.82 4.20 0.00 N	86.90 7.69 0.00 N	31.57 3.10 2.25 N	28.35 2.81 5.83 N	28.10 2.05 1.22 N	28.17 1.64 0.00 N
RAVENSWOOD____3 23535	28.86 1.80 0.00 N	34.23 2.06 0.00 N	33.53 1.58 0.00 N	31.33 1.35 0.00 N	25.60 1.32 0.00 N	21.57 1.32 0.00 N	26.86 2.09 0.00 N	31.33 2.96 0.00 N	34.03 3.28 0.00 N	31.27 3.05 0.00 N	33.51 3.24 0.00 N	33.42 3.24 0.00 N	33.10 3.09 0.00 N	34.46 3.03 0.00 N	33.11 2.98 0.00 N	33.88 3.02 0.00 N	112.35 10.09 0.00 N	46.30 4.47 0.00 N	42.65 4.03 0.00 N	86.64 7.43 0.00 N	33.70 2.98 0.00 N	34.10 2.73 0.00 N	29.27 2.00 0.00 N	28.12 1.58 0.00 N
RAVENSWOOD____4 23820	28.98 1.92 0.00 N	34.35 2.19 0.00 N	33.67 1.72 0.00 N	31.45 1.47 0.00 N	25.69 1.42 0.00 N	21.65 1.39 0.00 N	26.96 2.18 0.00 N	31.47 3.09 0.00 N	34.19 3.44 -0.01 N	31.66 3.19 -0.25 N	34.10 3.40 -0.42 N	33.95 3.39 -0.38 N	33.43 3.24 -0.17 N	34.62 3.18 -0.01 N	33.33 3.13 -0.06 N	34.18 3.19 -0.14 N	59.11 10.54 53.70 N	46.49 4.66 0.00 N	42.82 4.20 0.00 N	86.90 7.69 0.00 N	31.57 3.10 2.25 N	28.35 2.81 5.83 N	28.10 2.05 1.22 N	28.17 1.64 0.00 N
RCPL_TRUST____DRP 24196	28.86 1.81 0.00 N	34.23 2.06 0.00 N	33.54 1.59 0.00 N	31.34 1.35 0.00 N	25.61 1.33 0.00 N	21.58 1.33 0.00 N	26.88 2.10 0.00 N	31.35 2.98 0.00 N	34.06 3.31 0.00 N	31.30 3.08 0.00 N	33.54 3.27 0.00 N	33.45 3.27 0.00 N	33.14 3.12 0.00 N	34.50 3.06 0.00 N	33.15 3.01 0.00 N	33.92 3.06 0.00 N	112.50 10.23 0.00 N	46.36 4.53 0.00 N	42.70 4.08 0.00 N	86.72 7.50 0.00 N	33.73 3.01 0.00 N	34.12 2.76 0.00 N	29.29 2.02 0.00 N	28.14 1.60 0.00 N
RENSSELAER____COGEN 23796	27.96 0.90 0.00 N	33.30 1.13 0.00 N	32.83 0.88 0.00 N	30.68 0.69 0.00 N	24.90 0.63 0.00 N	20.76 0.51 0.00 N	25.50 0.72 0.00 N	29.48 1.10 0.00 N	32.01 1.26 0.00 N	29.29 1.07 0.00 N	31.41 1.13 0.00 N	31.31 1.13 0.00 N	31.04 1.03 0.00 N	32.37 0.93 0.00 N	31.05 0.92 0.00 N	31.80 0.94 0.00 N	105.70 3.43 0.00 N	43.16 1.33 0.00 N	39.95 1.33 0.00 N	81.66 2.44 0.00 N	31.70 0.98 0.00 N	32.23 0.87 0.00 N	27.76 0.49 0.00 N	26.85 0.31 0.00 N
REVERE_CPPR_DRP 24186	27.64 0.58 0.00 N	32.81 0.64 0.00 N	32.52 0.57 0.00 N	30.55 0.56 0.00 N	24.84 0.57 0.00 N	20.86 0.61 0.00 N	25.75 0.97 0.00 N	29.44 1.06 0.00 N	32.00 1.26 0.00 N	29.53 1.32 0.00 N	31.72 1.45 0.00 N	31.63 1.45 0.00 N	31.45 1.43 0.00 N	32.68 1.24 0.00 N	31.32 1.18 0.00 N	32.03 1.17 0.00 N	106.51 4.24 0.00 N	43.65 1.82 0.00 N	40.23 1.61 0.00 N	82.54 3.33 0.00 N	31.93 1.21 0.00 N	32.55 1.18 0.00 N	28.16 0.89 0.00 N	27.22 0.69 0.00 N
RIVERBAY____ 323610	28.86 1.80 0.00 N	34.14 1.97 0.00 N	33.54 1.59 0.00 N	31.36 1.37 0.00 N	25.59 1.31 0.00 N	21.53 1.28 0.00 N	26.84 2.06 0.00 N	31.38 3.00 0.00 N	34.12 3.37 -0.01 N	31.66 3.08 -0.36 N	34.17 3.28 -0.62 N	34.01 3.27 -0.55 N	33.39 3.14 -0.24 N	34.53 3.10 -0.01 N	33.23 3.01 -0.08 N	34.12 3.06 -0.20 N	115.25 10.09 -2.89 N	46.28 4.45 0.00 N	42.69 4.07 0.00 N	86.61 7.39 0.00 N	33.72 2.99 0.00 N	34.11 2.75 0.00 N	29.24 1.96 0.00 N	28.08 1.54 0.00 N
ROCHESTER_9_IC 23652	26.93 -0.12 0.00 N	31.91 -0.25 0.00 N	31.55 -0.40 0.00 N	29.65 -0.34 0.00 N	24.29 0.02 0.00 N	20.49 0.24 0.00 N	25.07 0.29 0.00 N	28.53 0.15 0.00 N	30.90 0.16 0.00 N	28.50 0.27 0.00 N	30.56 0.28 0.00 N	30.40 0.22 0.00 N	30.31 0.29 0.00 N	31.78 0.35 0.00 N	30.38 0.24 0.00 N	31.21 0.35 0.00 N	104.68 2.41 0.00 N	42.87 1.04 0.00 N	39.55 0.93 0.00 N	81.07 1.86 0.00 N	31.34 0.62 0.00 N	32.01 0.64 0.00 N	27.72 0.45 0.00 N	26.79 0.25 0.00 N
ROSETON____1 23587	28.50 1.44 0.00 N	33.82 1.66 0.00 N	33.21 1.26 0.00 N	31.03 1.05 0.00 N	25.31 1.04 0.00 N	21.30 1.04 0.00 N	26.44 1.66 0.00 N	30.75 2.37 0.00 N	33.37 2.62 0.00 N	30.62 2.40 0.00 N	32.83 2.56 0.00 N	32.73 2.54 0.00 N	32.42 2.41 0.00 N	33.78 2.35 0.00 N	32.44 2.30 0.00 N	33.19 2.34 0.00 N	110.21 7.94 0.00 N	45.28 3.45 0.00 N	41.76 3.14 0.00 N	85.05 5.84 0.00 N	33.07 2.34 0.00 N	33.52 2.15 0.00 N	28.81 1.54 0.00 N	27.73 1.19 0.00 N
ROSETON____2 23588	28.50 1.44 0.00 N	33.82 1.66 0.00 N	33.21 1.26 0.00 N	31.03 1.05 0.00 N	25.31 1.04 0.00 N	21.30 1.04 0.00 N	26.44 1.66 0.00 N	30.75 2.37 0.00 N	33.37 2.62 0.00 N	30.62 2.40 0.00 N	32.83 2.56 0.00 N	32.73 2.54 0.00 N	32.42 2.41 0.00 N	33.78 2.35 0.00 N	32.44 2.30 0.00 N	33.19 2.34 0.00 N	110.21 7.94 0.00 N	45.28 3.45 0.00 N	41.76 3.14 0.00 N	85.05 5.84 0.00 N	33.07 2.34 0.00 N	33.52 2.15 0.00 N	28.81 1.54 0.00 N	27.73 1.19 0.00 N
RUSSELL____1 23602	27.05 -0.01 0.00 N	32.08 -0.08 0.00 N	31.78 -0.17 0.00 N	29.88 -0.11 0.00 N	24.49 0.21 0.00 N	20.70 0.45 0.00 N	25.36 0.58 0.00 N	28.87 0.49 0.00 N	31.24 0.49 0.00 N	28.82 0.60 0.00 N	30.91 0.64 0.00 N	30.75 0.57 0.00 N	30.64 0.62 0.00 N	32.04 0.61 0.00 N	30.66 0.52 0.00 N	31.49 0.63 0.00 N	106.38 4.11 0.00 N	43.46 1.63 0.00 N	39.80 1.18 0.00 N	81.73 2.52 0.00 N	31.53 0.80 0.00 N	32.16 0.79 0.00 N	27.80 0.53 0.00 N	26.85 0.31 0.00 N

RUSSELL___2 23532	27.05 -0.01 0.00 N	32.08 -0.08 0.00 N	31.78 -0.17 0.00 N	29.88 -0.11 0.00 N	24.49 0.21 0.00 N	20.70 0.45 0.00 N	25.36 0.58 0.00 N	28.87 0.49 0.00 N	31.24 0.49 0.00 N	28.82 0.60 0.00 N	30.91 0.64 0.00 N	30.75 0.57 0.00 N	30.64 0.62 0.00 N	32.04 0.61 0.00 N	30.66 0.52 0.00 N	31.49 0.63 0.00 N	106.38 4.11 0.00 N	43.46 1.63 0.00 N	39.80 1.18 0.00 N	81.73 2.52 0.00 N	31.53 0.80 0.00 N	32.16 0.79 0.00 N	27.80 0.53 0.00 N	26.85 0.31 0.00 N
RUSSELL___3 23549	26.82 -0.24 0.00 N	31.78 -0.39 0.00 N	31.44 -0.51 0.00 N	29.55 -0.43 0.00 N	24.20 -0.07 0.00 N	20.44 0.18 0.00 N	24.98 0.20 0.00 N	28.44 0.06 0.00 N	30.79 0.04 0.00 N	28.40 0.18 0.00 N	30.44 0.17 0.00 N	30.28 0.10 0.00 N	30.18 0.16 0.00 N	31.62 0.19 0.00 N	30.24 0.10 0.00 N	31.05 0.19 0.00 N	104.50 2.23 0.00 N	42.74 0.90 0.00 N	39.30 0.68 0.00 N	80.76 1.55 0.00 N	31.17 0.46 0.00 N	31.83 0.47 0.00 N	27.58 0.31 0.00 N	26.67 0.14 0.00 N
RUSSELL___4 23556	27.04 -0.02 0.00 N	32.08 -0.09 0.00 N	31.76 -0.19 0.00 N	29.86 -0.12 0.00 N	24.48 0.20 0.00 N	20.69 0.44 0.00 N	25.34 0.57 0.00 N	28.85 0.47 0.00 N	31.22 0.47 0.00 N	28.81 0.59 0.00 N	30.90 0.62 0.00 N	30.73 0.55 0.00 N	30.62 0.61 0.00 N	32.02 0.59 0.00 N	30.64 0.51 0.00 N	31.48 0.62 0.00 N	106.30 4.03 0.00 N	43.44 1.60 0.00 N	39.78 1.16 0.00 N	81.67 2.46 0.00 N	31.51 0.79 0.00 N	32.14 0.78 0.00 N	27.79 0.52 0.00 N	26.84 0.30 0.00 N
RUSSELL___STATION 23914	26.82 -0.24 0.00 N	31.78 -0.39 0.00 N	31.44 -0.51 0.00 N	29.55 -0.43 0.00 N	24.20 -0.07 0.00 N	20.44 0.18 0.00 N	24.98 0.20 0.00 N	28.44 0.06 0.00 N	30.79 0.04 0.00 N	28.40 0.18 0.00 N	30.44 0.17 0.00 N	30.28 0.10 0.00 N	30.18 0.16 0.00 N	31.62 0.19 0.00 N	30.24 0.10 0.00 N	31.05 0.19 0.00 N	104.50 2.23 0.00 N	42.74 0.90 0.00 N	39.30 0.68 0.00 N	80.76 1.55 0.00 N	31.17 0.46 0.00 N	31.83 0.47 0.00 N	27.58 0.31 0.00 N	26.67 0.14 0.00 N
S SALMON___HYD 24043	26.66 -0.39 0.00 N	31.65 -0.52 0.00 N	31.35 -0.60 0.00 N	29.39 -0.60 0.00 N	23.88 -0.39 0.00 N	20.01 -0.25 0.00 N	24.70 -0.08 0.00 N	28.23 -0.14 0.00 N	30.41 -0.34 0.00 N	27.97 -0.25 0.00 N	30.02 -0.26 0.00 N	29.91 -0.27 0.00 N	29.75 -0.27 0.00 N	31.01 -0.42 0.00 N	29.84 -0.30 0.00 N	30.53 -0.33 0.00 N	101.98 -0.28 0.00 N	41.83 -0.01 0.00 N	38.31 -0.31 0.00 N	78.77 -0.45 0.00 N	30.72 0.00 0.00 N	31.19 -0.17 0.00 N	26.99 -0.29 0.00 N	26.22 -0.32 0.00 N
SELKIRK___I 23801	27.98 0.92 0.00 N	33.30 1.13 0.00 N	32.84 0.89 0.00 N	30.72 0.74 0.00 N	24.96 0.69 0.00 N	20.89 0.63 0.00 N	25.73 0.95 0.00 N	29.71 1.33 0.00 N	32.23 1.48 0.00 N	29.54 1.32 0.00 N	31.66 1.39 0.00 N	31.57 1.39 0.00 N	31.31 1.29 0.00 N	32.65 1.22 0.00 N	31.34 1.20 0.00 N	32.09 1.23 0.00 N	106.54 4.28 0.00 N	43.57 1.74 0.00 N	40.29 1.67 0.00 N	82.37 3.15 0.00 N	31.98 1.26 0.00 N	32.49 1.13 0.00 N	28.02 0.75 0.00 N	27.09 0.56 0.00 N
SELKIRK___II 23799	27.77 0.71 0.00 N	33.05 0.89 0.00 N	32.61 0.66 0.00 N	30.51 0.53 0.00 N	24.79 0.51 0.00 N	20.69 0.43 0.00 N	25.45 0.68 0.00 N	29.44 1.06 0.00 N	31.94 1.20 0.00 N	29.23 1.00 0.00 N	31.34 1.06 0.00 N	31.25 1.07 0.00 N	31.00 0.98 0.00 N	32.34 0.91 0.00 N	31.02 0.88 0.00 N	31.79 0.93 0.00 N	105.67 3.40 0.00 N	43.16 1.33 0.00 N	39.95 1.33 0.00 N	81.72 2.51 0.00 N	31.72 1.00 0.00 N	32.22 0.85 0.00 N	27.78 0.50 0.00 N	26.87 0.34 0.00 N
SENECA OSWGO___HYD 24041	26.58 -0.48 0.00 N	31.59 -0.58 0.00 N	31.28 -0.67 0.00 N	29.33 -0.66 0.00 N	23.84 -0.43 0.00 N	19.94 -0.31 0.00 N	24.46 -0.32 0.00 N	27.93 -0.44 0.00 N	30.26 -0.49 0.00 N	27.86 -0.36 0.00 N	29.88 -0.39 0.00 N	29.78 -0.40 0.00 N	29.61 -0.40 0.00 N	30.92 -0.52 0.00 N	29.65 -0.48 0.00 N	30.35 -0.52 0.00 N	101.01 -1.26 0.00 N	41.35 -0.48 0.00 N	38.06 -0.56 0.00 N	78.11 -1.10 0.00 N	30.29 -0.43 0.00 N	30.90 -0.46 0.00 N	26.91 -0.37 0.00 N	26.09 -0.44 0.00 N
SENECA___ENERGY 23797	26.99 -0.07 0.00 N	32.03 -0.13 0.00 N	31.65 -0.30 0.00 N	29.69 -0.30 0.00 N	24.26 -0.02 0.00 N	20.36 0.10 0.00 N	25.06 0.28 0.00 N	28.62 0.24 0.00 N	31.02 0.27 0.00 N	28.59 0.37 0.00 N	30.64 0.37 0.00 N	30.51 0.32 0.00 N	30.34 0.33 0.00 N	31.66 0.22 0.00 N	30.35 0.21 0.00 N	31.08 0.23 0.00 N	103.72 1.45 0.00 N	42.40 0.57 0.00 N	38.98 0.36 0.00 N	80.17 0.95 0.00 N	31.02 0.30 0.00 N	31.62 0.25 0.00 N	27.42 0.15 0.00 N	26.53 -0.01 0.00 N
SHOEMAKER___GT 23640	28.52 1.47 0.00 N	33.85 1.68 0.00 N	33.25 1.30 0.00 N	31.09 1.10 0.00 N	25.36 1.09 0.00 N	21.34 1.71 0.00 N	26.48 1.71 0.00 N	30.71 2.34 0.00 N	33.32 2.58 0.00 N	30.63 2.41 0.00 N	32.85 2.58 0.00 N	32.74 2.56 0.00 N	32.42 2.40 0.00 N	33.74 2.30 0.00 N	32.40 2.27 0.00 N	33.14 2.28 0.00 N	110.10 7.83 0.00 N	45.27 3.44 0.00 N	41.72 3.10 0.00 N	85.09 5.88 0.00 N	33.05 2.33 0.00 N	33.50 2.13 0.00 N	28.83 1.56 0.00 N	27.75 1.21 0.00 N
SHOREHAM_IC_1 23715	28.43 1.37 0.00 N	33.98 1.81 0.00 N	33.19 1.24 0.00 N	31.02 1.03 0.00 N	25.40 1.13 0.00 N	21.47 1.22 0.00 N	27.04 2.27 0.00 N	35.16 3.05 -3.73 N	37.33 3.17 -3.41 N	30.83 2.61 0.00 N	38.12 2.73 -5.12 N	39.04 2.80 -6.06 N	38.60 2.85 -5.73 N	38.12 2.79 -3.90 N	36.68 2.74 -3.80 N	37.29 2.71 -3.72 N	143.73 8.31 -33.15 N	45.68 3.85 0.00 N	44.59 3.74 -2.24 N	101.53 6.38 -15.93 N	61.78 2.70 -28.36 N	39.95 2.39 -6.19 N	29.36 1.60 -0.48 N	27.30 0.76 0.00 N
SHOREHAM_IC_2 23716	28.43 1.37 0.00 N	33.98 1.81 0.00 N	33.19 1.24 0.00 N	31.02 1.03 0.00 N	25.40 1.13 0.00 N	21.47 1.22 0.00 N	27.04 2.27 0.00 N	35.16 3.05 -3.73 N	37.33 3.17 -3.41 N	30.83 2.61 0.00 N	38.12 2.73 -5.12 N	39.04 2.80 -6.06 N	38.60 2.85 -5.73 N	38.12 2.79 -3.90 N	36.68 2.74 -3.80 N	37.29 2.71 -3.72 N	143.73 8.31 -33.15 N	45.68 3.85 0.00 N	44.59 3.74 -2.24 N	101.53 6.38 -15.93 N	61.78 2.70 -28.36 N	39.95 2.39 -6.19 N	29.36 1.60 -0.48 N	27.30 0.76 0.00 N
SISSONVILLE___ 23735	26.91 -0.14 0.00 N	31.94 -0.23 0.00 N	31.95 0.00 0.00 N	29.91 -0.08 0.00 N	24.13 -0.14 0.00 N	20.13 -0.12 0.00 N	24.46 -0.32 0.00 N	27.62 -0.76 0.00 N	29.99 -0.76 0.00 N	27.56 -0.65 0.00 N	29.65 -0.63 0.00 N	29.63 -0.55 0.00 N	29.59 -0.42 0.00 N	30.76 -0.67 0.00 N	29.60 -0.54 0.00 N	30.30 -0.56 0.00 N	98.52 -3.75 0.00 N	40.38 -1.46 0.00 N	37.03 -1.58 0.00 N	76.13 -3.09 0.00 N	29.67 -1.05 0.00 N	31.00 -0.37 0.00 N	27.12 -0.16 0.00 N	26.62 0.08 0.00 N
SITHE_IND_GS1 24169	26.38 -0.68 0.00 N	31.35 -0.81 0.00 N	31.07 -0.87 0.00 N	29.14 -0.85 0.00 N	23.67 -0.60 0.00 N	19.76 -0.49 0.00 N	24.14 -0.63 0.00 N	27.59 -0.79 0.00 N	29.87 -0.88 0.00 N	27.46 -0.76 0.00 N	29.46 -0.82 0.00 N	29.34 -0.84 0.00 N	29.20 -0.82 0.00 N	30.57 -0.86 0.00 N	29.30 -0.84 0.00 N	30.01 -0.85 0.00 N	99.69 -2.58 0.00 N	40.79 -1.05 0.00 N	37.60 -1.02 0.00 N	77.18 -2.03 0.00 N	29.91 -0.81 0.00 N	30.59 -0.78 0.00 N	26.70 -0.57 0.00 N	25.92 -0.61 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	26.38 -0.68 0.00 N	31.35 -0.81 0.00 N	31.07 -0.87 0.00 N	29.14 -0.85 0.00 N	23.67 -0.60 0.00 N	19.76 -0.49 0.00 N	24.14 -0.63 0.00 N	27.59 -0.79 0.00 N	29.87 -0.88 0.00 N	27.46 -0.76 0.00 N	29.46 -0.82 0.00 N	29.34 -0.84 0.00 N	29.20 -0.82 0.00 N	30.57 -0.86 0.00 N	29.30 -0.84 0.00 N	30.01 -0.85 0.00 N	99.69 -2.58 0.00 N	40.79 -1.05 0.00 N	37.60 -1.02 0.00 N	77.18 -2.03 0.00 N	29.91 -0.81 0.00 N	30.59 -0.78 0.00 N	26.70 -0.57 0.00 N	25.92 -0.61 0.00 N		
SITHE_IND_GS3 24171	26.38 -0.68 0.00 N	31.35 -0.81 0.00 N	31.07 -0.87 0.00 N	29.14 -0.85 0.00 N	23.67 -0.60 0.00 N	19.76 -0.49 0.00 N	24.14 -0.63 0.00 N	27.59 -0.79 0.00 N	29.87 -0.88 0.00 N	27.46 -0.76 0.00 N	29.46 -0.82 0.00 N	29.34 -0.84 0.00 N	29.20 -0.82 0.00 N	30.57 -0.86 0.00 N	29.30 -0.84 0.00 N	30.01 -0.85 0.00 N	99.69 -2.58 0.00 N	40.79 -1.05 0.00 N	37.60 -1.02 0.00 N	77.18 -2.03 0.00 N	29.91 -0.81 0.00 N	30.59 -0.78 0.00 N	26.70 -0.57 0.00 N	25.92 -0.61 0.00 N		
SITHE_IND_GS4 24172	26.38 -0.68 0.00 N	31.35 -0.81 0.00 N	31.07 -0.87 0.00 N	29.14 -0.85 0.00 N	23.67 -0.60 0.00 N	19.76 -0.49 0.00 N	24.14 -0.63 0.00 N	27.59 -0.79 0.00 N	29.87 -0.88 0.00 N	27.46 -0.76 0.00 N	29.46 -0.82 0.00 N	29.34 -0.84 0.00 N	29.20 -0.82 0.00 N	30.57 -0.86 0.00 N	29.30 -0.84 0.00 N	30.01 -0.85 0.00 N	99.69 -2.58 0.00 N	40.79 -1.05 0.00 N	37.60 -1.02 0.00 N	77.18 -2.03 0.00 N	29.91 -0.81 0.00 N	30.59 -0.78 0.00 N	26.70 -0.57 0.00 N	25.92 -0.61 0.00 N		
SITHE___BATAVIA 24024	26.75 -0.31 0.00 N	31.66 -0.51 0.00 N	31.26 -0.69 0.00 N	29.43 -0.56 0.00 N	24.20 -0.08 0.00 N	20.44 0.19 0.00 N	24.85 0.07 0.00 N	28.12 -0.26 0.00 N	30.40 -0.35 0.00 N	28.13 -0.09 0.00 N	30.13 -0.14 0.00 N	29.98 -0.20 0.00 N	29.92 -0.10 0.00 N	31.35 -0.09 0.00 N	29.96 -0.18 0.00 N	30.79 -0.08 0.00 N	103.77 1.50 0.00 N	42.36 0.53 0.00 N	38.92 0.30 0.00 N	80.28 1.06 0.00 N	30.97 0.25 0.00 N	31.70 0.33 0.00 N	27.52 0.24 0.00 N	26.67 0.14 0.00 N		
SITHE___INDEPEND 23800	26.38 -0.68 0.00 N	31.35 -0.81 0.00 N	31.07 -0.87 0.00 N	29.14 -0.85 0.00 N	23.67 -0.60 0.00 N	19.76 -0.49 0.00 N	24.14 -0.63 0.00 N	27.59 -0.79 0.00 N	29.87 -0.88 0.00 N	27.46 -0.76 0.00 N	29.46 -0.82 0.00 N	29.34 -0.84 0.00 N	29.20 -0.82 0.00 N	30.57 -0.86 0.00 N	29.30 -0.84 0.00 N	30.01 -0.85 0.00 N	99.69 -2.58 0.00 N	40.79 -1.05 0.00 N	37.60 -1.02 0.00 N	77.18 -2.03 0.00 N	29.91 -0.81 0.00 N	30.59 -0.78 0.00 N	26.70 -0.57 0.00 N	25.92 -0.61 0.00 N		
SITHE___MASSENA 23902	26.86 -0.20 0.00 N	31.90 -0.27 0.00 N	31.94 -0.01 0.00 N	30.03 0.04 0.00 N	24.22 -0.05 0.00 N	20.16 -0.09 0.00 N	24.39 -0.39 0.00 N	27.53 -0.85 0.00 N	29.89 -0.86 0.00 N	27.48 -0.74 0.00 N	29.54 -0.73 0.00 N	29.52 -0.66 0.00 N	29.51 -0.51 0.00 N	30.92 -0.51 0.00 N	29.64 -0.49 0.00 N	30.36 -0.50 0.00 N	99.17 -3.10 0.00 N	40.51 -1.33 0.00 N	37.32 -1.30 0.00 N	76.72 -2.50 0.00 N	29.74 -0.97 0.00 N	30.92 -0.44 0.00 N	27.03 -0.25 0.00 N	26.59 0.06 0.00 N		
SITHE___OGDNSBRG 24021	27.12 0.06 0.00 N	32.16 0.00 0.00 N	32.22 0.27 0.00 N	30.26 0.27 0.00 N	24.40 0.13 0.00 N	20.36 0.10 0.00 N	24.70 -0.08 0.00 N	27.86 -0.52 0.00 N	30.28 -0.46 0.00 N	27.89 -0.33 0.00 N	30.00 -0.27 0.00 N	29.98 -0.20 0.00 N	29.97 -0.05 0.00 N	31.26 -0.17 0.00 N	30.01 -0.13 0.00 N	30.71 -0.15 0.00 N	100.24 -2.02 0.00 N	41.02 -0.82 0.00 N	37.73 -0.89 0.00 N	77.54 -1.68 0.00 N	30.07 -0.65 0.00 N	31.33 -0.04 0.00 N	27.34 0.07 0.00 N	26.87 0.33 0.00 N		
SITHE___STERLING 23777	27.44 0.38 0.00 N	32.58 0.41 0.00 N	32.31 0.36 0.00 N	30.34 0.36 0.00 N	24.68 0.41 0.00 N	20.70 0.45 0.00 N	25.50 0.72 0.00 N	29.18 0.81 0.00 N	31.68 0.93 0.00 N	29.19 0.97 0.00 N	31.34 1.07 0.00 N	31.25 1.07 0.00 N	31.08 1.06 0.00 N	32.37 0.94 0.00 N	31.04 0.90 0.00 N	31.75 0.89 0.00 N	105.62 3.35 0.00 N	43.28 1.45 0.00 N	39.89 1.28 0.00 N	81.84 2.62 0.00 N	31.67 0.95 0.00 N	32.29 0.92 0.00 N	27.97 0.70 0.00 N	27.05 0.52 0.00 N		
SOUTH CAIRO___GT 23612	28.79 1.74 0.00 N	34.22 2.05 0.00 N	33.75 1.80 0.00 N	31.59 1.60 0.00 N	25.68 1.40 0.00 N	21.51 1.26 0.00 N	26.63 1.85 0.00 N	30.79 2.41 0.00 N	33.46 2.71 0.00 N	30.72 2.50 0.00 N	32.92 2.64 0.00 N	32.80 2.62 0.00 N	32.49 2.48 0.00 N	33.75 2.31 0.00 N	32.39 2.26 0.00 N	33.16 2.30 0.00 N	110.69 8.42 0.00 N	45.32 3.48 0.00 N	42.23 3.62 0.00 N	86.45 7.23 0.00 N	33.58 2.86 0.00 N	34.05 2.68 0.00 N	29.23 1.96 0.00 N	28.10 1.56 0.00 N		
SOUTH HAMPTN___IC 23720	28.83 1.78 0.00 N	34.41 2.24 0.00 N	33.61 1.66 0.00 N	31.42 1.43 0.00 N	25.75 1.47 0.00 N	21.78 1.53 0.00 N	27.48 2.70 0.00 N	35.71 3.60 -3.73 N	37.97 3.81 -3.41 N	31.42 3.20 0.00 N	38.79 3.40 -5.12 N	39.70 3.46 -6.06 N	39.22 3.47 -5.73 N	38.76 3.43 -3.90 N	37.29 3.35 -3.80 N	37.93 3.35 -3.72 N	146.25 10.83 -33.15 N	46.73 4.89 0.00 N	45.51 4.66 -2.24 N	103.39 8.25 -15.93 N	62.47 3.38 -28.36 N	40.60 3.04 -6.19 N	29.87 2.12 -0.48 N	27.74 1.20 0.00 N		
SOUTHOLD___IC 23719	30.00 2.95 0.00 N	35.73 3.57 0.00 N	34.89 2.94 0.00 N	32.64 2.65 0.00 N	26.78 2.50 0.00 N	22.72 2.47 0.00 N	28.77 3.99 0.00 N	37.24 5.13 -3.73 N	39.64 5.48 -3.41 N	32.94 4.73 0.00 N	40.48 5.09 -5.12 N	41.47 5.22 -6.06 N	40.92 5.17 -5.73 N	40.51 5.18 -3.90 N	38.99 5.05 -3.80 N	39.68 5.10 -3.72 N	152.72 17.29 -33.15 N	49.50 7.67 0.00 N	47.96 7.11 -2.24 N	108.32 13.17 -15.93 N	64.30 5.21 -28.36 N	42.36 4.80 -6.19 N	31.24 3.48 -0.48 N	28.87 2.33 0.00 N		
ST LAWRENCE____ 23600	26.61 -0.45 0.00 N	31.60 -0.56 0.00 N	31.65 -0.30 0.00 N	29.79 -0.20 0.00 N	24.01 -0.26 0.00 N	19.98 -0.27 0.00 N	24.14 -0.64 0.00 N	27.30 -1.08 0.00 N	29.59 -1.16 0.00 N	27.22 -1.00 0.00 N	29.26 -1.02 0.00 N	29.24 -0.94 0.00 N	29.22 -0.80 0.00 N	30.66 -0.77 0.00 N	29.38 -0.76 0.00 N	30.09 -0.77 0.00 N	98.93 -3.34 0.00 N	40.39 -1.45 0.00 N	37.26 -1.36 0.00 N	76.58 -2.64 0.00 N	29.66 -1.06 0.00 N	30.63 -0.73 0.00 N	26.78 -0.49 0.00 N	26.36 -0.17 0.00 N		
STATION 5_MISC_HYD 23604	26.37 -0.68 0.00 N	31.30 -0.87 0.00 N	31.11 -0.84 0.00 N	29.26 -0.73 0.00 N	23.97 -0.31 0.00 N	20.30 0.05 0.00 N	24.81 0.03 0.00 N	28.43 0.05 0.00 N	30.76 0.01 0.00 N	28.17 -0.05 0.00 N	30.18 -0.09 0.00 N	30.07 -0.11 0.00 N	29.94 -0.08 0.00 N	31.47 0.04 0.00 N	30.05 -0.09 0.00 N	30.87 0.01 0.00 N	104.31 2.04 0.00 N	42.66 0.82 0.00 N	38.90 0.29 0.00 N	79.80 0.59 0.00 N	30.80 0.08 0.00 N	31.52 0.15 0.00 N	27.45 0.18 0.00 N	26.42 -0.11 0.00 N		
STEEL___WIND	26.42	31.32	30.88	29.07	23.91	20.15	24.47	27.62	29.81	27.56	29.50	29.40	29.35	30.80	29.41	30.19	101.43	41.33	37.90	78.42	30.31	31.09	27.03	26.25		

323596	-0.64 0.00 N	-0.85 0.00 N	-1.07 0.00 N	-0.91 0.00 N	-0.37 0.00 N	-0.10 0.00 N	-0.31 0.00 N	-0.76 0.00 N	-0.94 0.00 N	-0.66 0.00 N	-0.77 0.00 N	-0.79 0.00 N	-0.66 0.00 N	-0.63 0.00 N	-0.72 0.00 N	-0.66 0.00 N	-0.83 0.00 N	-0.50 0.00 N	-0.72 0.00 N	-0.80 0.00 N	-0.41 0.00 N	-0.27 0.00 N	-0.24 0.00 N	-0.28 0.00 N
STEBEN_REC_LFGE 323667	27.18 0.13 0.00 N	32.36 0.19 0.00 N	32.13 0.18 0.00 N	30.21 0.22 0.00 N	24.80 0.53 0.00 N	20.88 0.63 0.00 N	25.90 1.12 0.00 N	29.63 1.25 0.00 N	32.04 1.30 0.00 N	29.55 1.33 0.00 N	31.58 1.31 0.00 N	31.41 1.23 0.00 N	31.30 1.28 0.00 N	32.84 1.41 0.00 N	31.29 1.15 0.00 N	32.08 1.23 0.00 N	107.45 5.18 0.00 N	43.77 1.94 0.00 N	39.98 1.36 0.00 N	82.58 3.36 0.00 N	32.06 1.34 0.00 N	32.77 1.40 0.00 N	28.37 1.10 0.00 N	27.38 0.84 0.00 N
STONY__BROOK 24151	28.90 1.84 0.00 N	34.46 2.29 0.00 N	33.66 1.71 0.00 N	31.43 1.44 0.00 N	25.72 1.45 0.00 N	21.73 1.48 0.00 N	27.38 2.60 0.00 N	35.62 3.51 -3.73 N	37.92 3.76 -3.41 N	31.53 3.31 0.00 N	38.90 3.51 -5.12 N	39.74 3.50 -6.06 N	39.19 3.44 -5.73 N	38.71 3.38 -3.90 N	37.25 3.31 -3.80 N	37.82 3.24 -3.72 N	145.17 9.75 -33.15 N	46.08 4.25 0.00 N	45.00 4.15 -2.24 N	102.42 7.27 -15.93 N	62.23 3.15 -28.36 N	40.39 2.83 -6.19 N	29.70 1.94 -0.48 N	27.65 1.11 0.00 N
STURGEON_POOL_HYD 23609	28.83 1.77 0.00 N	34.14 1.98 0.00 N	33.50 1.55 0.00 N	31.30 1.31 0.00 N	25.55 1.27 0.00 N	21.53 1.27 0.00 N	26.80 2.02 0.00 N	31.30 2.92 0.00 N	33.98 3.23 0.00 N	31.19 2.97 0.00 N	33.38 3.11 0.00 N	33.29 3.11 0.00 N	32.96 2.95 0.00 N	34.37 2.93 0.00 N	32.93 2.79 0.00 N	33.65 2.80 0.00 N	111.81 9.54 0.00 N	45.97 4.13 0.00 N	42.07 3.46 0.00 N	85.66 6.45 0.00 N	33.35 2.63 0.00 N	33.81 2.44 0.00 N	29.00 1.73 0.00 N	27.87 1.33 0.00 N
SYRACUSE__ENERGY_ST1 323597	26.99 -0.07 0.00 N	32.08 -0.09 0.00 N	31.75 -0.19 0.00 N	29.77 -0.22 0.00 N	24.22 -0.06 0.00 N	20.28 0.03 0.00 N	24.90 0.13 0.00 N	28.43 0.05 0.00 N	30.78 0.03 0.00 N	28.34 0.12 0.00 N	30.40 0.13 0.00 N	30.30 0.11 0.00 N	30.13 0.11 0.00 N	31.45 0.02 0.00 N	30.17 0.03 0.00 N	30.87 0.01 0.00 N	102.80 0.54 0.00 N	42.07 0.23 0.00 N	38.75 0.13 0.00 N	79.53 0.31 0.00 N	30.80 0.08 0.00 N	31.43 0.07 0.00 N	27.34 0.06 0.00 N	26.48 -0.06 0.00 N
SYRACUSE__ENERGY_ST2 323598	26.99 -0.07 0.00 N	32.08 -0.09 0.00 N	31.75 -0.19 0.00 N	29.77 -0.22 0.00 N	24.22 -0.06 0.00 N	20.28 0.03 0.00 N	24.90 0.13 0.00 N	28.43 0.05 0.00 N	30.78 0.03 0.00 N	28.34 0.12 0.00 N	30.40 0.13 0.00 N	30.30 0.11 0.00 N	30.13 0.11 0.00 N	31.45 0.02 0.00 N	30.17 0.03 0.00 N	30.87 0.01 0.00 N	102.80 0.54 0.00 N	42.07 0.23 0.00 N	38.75 0.13 0.00 N	79.53 0.31 0.00 N	30.80 0.08 0.00 N	31.43 0.07 0.00 N	27.34 0.06 0.00 N	26.48 -0.06 0.00 N
SYRACUSE__POWER 24017	27.03 -0.03 0.00 N	32.11 -0.05 0.00 N	31.77 -0.18 0.00 N	29.77 -0.21 0.00 N	24.22 -0.05 0.00 N	20.28 0.03 0.00 N	24.92 0.14 0.00 N	28.53 0.15 0.00 N	30.91 0.16 0.00 N	28.45 0.23 0.00 N	30.52 0.24 0.00 N	30.41 0.23 0.00 N	30.24 0.23 0.00 N	31.61 0.18 0.00 N	30.31 0.17 0.00 N	31.02 0.16 0.00 N	103.31 1.04 0.00 N	42.28 0.45 0.00 N	38.94 0.32 0.00 N	79.92 0.71 0.00 N	30.94 0.22 0.00 N	31.57 0.21 0.00 N	27.44 0.17 0.00 N	26.56 0.02 0.00 N
UNION__PROCESSING_DRP 323587	26.61 -0.44 0.00 N	31.54 -0.63 0.00 N	31.19 -0.76 0.00 N	29.32 -0.67 0.00 N	24.01 -0.27 0.00 N	20.23 -0.02 0.00 N	24.69 -0.09 0.00 N	28.11 -0.27 0.00 N	30.43 -0.32 0.00 N	28.04 -0.18 0.00 N	30.05 -0.22 0.00 N	29.91 -0.27 0.00 N	29.82 -0.20 0.00 N	31.28 -0.15 0.00 N	29.89 -0.24 0.00 N	30.70 -0.16 0.00 N	103.20 0.93 0.00 N	42.18 0.35 0.00 N	38.80 0.18 0.00 N	79.79 0.57 0.00 N	30.81 0.09 0.00 N	31.49 0.13 0.00 N	27.34 0.07 0.00 N	26.47 -0.07 0.00 N
UPPER HUDSON__HYD 24058	27.19 0.13 0.00 N	32.48 0.32 0.00 N	32.05 0.10 0.00 N	29.86 -0.13 0.00 N	24.01 -0.26 0.00 N	20.11 -0.14 0.00 N	24.92 0.14 0.00 N	28.86 0.48 0.00 N	31.32 0.57 0.00 N	28.42 0.20 0.00 N	30.46 0.19 0.00 N	30.33 0.15 0.00 N	30.02 0.00 0.00 N	31.36 -0.07 0.00 N	29.97 -0.17 0.00 N	30.66 -0.20 0.00 N	102.82 0.55 0.00 N	41.85 0.02 0.00 N	38.96 0.34 0.00 N	79.71 0.49 0.00 N	30.85 0.13 0.00 N	31.31 -0.06 0.00 N	26.91 -0.37 0.00 N	25.86 -0.68 0.00 N
UPPER RAQUET__HYD 24056	26.91 -0.14 0.00 N	31.94 -0.23 0.00 N	31.95 0.00 0.00 N	29.91 -0.08 0.00 N	24.13 -0.14 0.00 N	20.13 -0.12 0.00 N	24.46 -0.32 0.00 N	27.62 -0.76 0.00 N	29.99 -0.76 0.00 N	27.56 -0.65 0.00 N	29.65 -0.63 0.00 N	29.63 -0.55 0.00 N	29.59 -0.42 0.00 N	30.76 -0.67 0.00 N	29.60 -0.54 0.00 N	30.30 -0.56 0.00 N	98.52 -3.75 0.00 N	40.38 -1.46 0.00 N	37.03 -1.58 0.00 N	76.13 -3.09 0.00 N	29.67 -1.05 0.00 N	31.00 -0.37 0.00 N	27.12 -0.16 0.00 N	26.62 0.08 0.00 N
VISCHER__FERRY HYD 24020	28.06 1.01 0.00 N	33.42 1.25 0.00 N	32.94 0.99 0.00 N	30.75 0.76 0.00 N	24.96 0.68 0.00 N	20.89 0.64 0.00 N	25.77 0.99 0.00 N	29.86 1.48 0.00 N	32.40 1.65 0.00 N	29.57 1.35 0.00 N	31.71 1.43 0.00 N	31.61 1.43 0.00 N	31.32 1.30 0.00 N	32.70 1.27 0.00 N	31.36 1.22 0.00 N	32.12 1.26 0.00 N	107.10 4.83 0.00 N	43.66 1.82 0.00 N	40.42 1.80 0.00 N	82.68 3.46 0.00 N	32.05 1.33 0.00 N	32.56 1.19 0.00 N	28.01 0.73 0.00 N	27.04 0.50 0.00 N
WADING RIVER_IC_1 23522	28.41 1.35 0.00 N	33.97 1.81 0.00 N	33.18 1.23 0.00 N	31.02 1.03 0.00 N	25.40 1.12 0.00 N	21.47 1.22 0.00 N	27.05 2.27 0.00 N	35.13 3.02 -3.73 N	37.28 3.12 -3.41 N	30.77 2.55 0.00 N	38.05 2.65 -5.12 N	39.00 2.75 -6.06 N	38.59 2.84 -5.73 N	38.08 2.76 -3.90 N	36.65 2.72 -3.80 N	37.27 2.69 -3.72 N	143.71 8.29 -33.15 N	45.65 3.82 0.00 N	44.57 3.71 -2.24 N	101.45 6.30 -15.93 N	61.77 2.68 -28.36 N	39.93 2.37 -6.19 N	29.34 1.58 -0.48 N	27.27 0.73 0.00 N
WADING RIVER_IC_2 23547	28.41 1.35 0.00 N	33.97 1.81 0.00 N	33.18 1.23 0.00 N	31.02 1.03 0.00 N	25.40 1.12 0.00 N	21.47 1.22 0.00 N	27.05 2.27 0.00 N	35.13 3.02 -3.73 N	37.28 3.12 -3.41 N	30.77 2.55 0.00 N	38.05 2.65 -5.12 N	39.00 2.75 -6.06 N	38.59 2.84 -5.73 N	38.08 2.76 -3.90 N	36.65 2.72 -3.80 N	37.27 2.69 -3.72 N	143.71 8.29 -33.15 N	45.65 3.82 0.00 N	44.57 3.71 -2.24 N	101.45 6.30 -15.93 N	61.77 2.68 -28.36 N	39.93 2.37 -6.19 N	29.34 1.58 -0.48 N	27.27 0.73 0.00 N
WADING RIVER_IC_3 23601	28.41 1.35 0.00 N	33.97 1.81 0.00 N	33.18 1.23 0.00 N	31.02 1.03 0.00 N	25.40 1.12 0.00 N	21.47 1.22 0.00 N	27.05 2.27 0.00 N	35.13 3.02 -3.73 N	37.28 3.12 -3.41 N	30.77 2.55 0.00 N	38.05 2.65 -5.12 N	39.00 2.75 -6.06 N	38.59 2.84 -5.73 N	38.08 2.76 -3.90 N	36.65 2.72 -3.80 N	37.27 2.69 -3.72 N	143.71 8.29 -33.15 N	45.65 3.82 0.00 N	44.57 3.71 -2.24 N	101.45 6.30 -15.93 N	61.77 2.68 -28.36 N	39.93 2.37 -6.19 N	29.34 1.58 -0.48 N	27.27 0.73 0.00 N

WALDEN___HYDRO 24148	28.59 1.53 0.00 N	33.89 1.73 0.00 N	33.27 1.32 0.00 N	31.07 1.08 0.00 N	25.35 1.08 0.00 N	21.35 1.10 0.00 N	26.55 1.77 0.00 N	30.96 2.59 0.00 N	33.62 2.88 0.00 N	30.84 2.62 0.00 N	32.93 2.66 0.00 N	32.81 2.62 0.00 N	32.50 2.49 0.00 N	33.86 2.43 0.00 N	32.52 2.38 0.00 N	33.27 2.41 0.00 N	110.39 8.12 0.00 N	45.35 3.51 0.00 N	41.76 3.14 0.00 N	84.97 5.76 0.00 N	33.08 2.36 0.00 N	33.58 2.21 0.00 N	28.85 1.58 0.00 N	27.77 1.23 0.00 N
WARRENSBURG___ 23737	27.13 0.07 0.00 N	32.44 0.28 0.00 N	32.02 0.07 0.00 N	29.83 -0.16 0.00 N	23.99 -0.28 0.00 N	19.98 -0.27 0.00 N	24.71 -0.07 0.00 N	28.62 0.24 0.00 N	31.06 0.32 0.00 N	28.17 -0.04 0.00 N	30.20 -0.07 0.00 N	30.05 -0.13 0.00 N	29.74 -0.28 0.00 N	31.05 -0.38 0.00 N	29.67 -0.46 0.00 N	30.35 -0.51 0.00 N	101.67 -0.60 0.00 N	41.41 -0.43 0.00 N	38.61 -0.01 0.00 N	79.00 -0.22 0.00 N	30.58 -0.14 0.00 N	31.04 -0.33 0.00 N	26.68 -0.59 0.00 N	25.64 -0.90 0.00 N
WATERSIDE___6 8 9 23538	28.98 1.92 0.00 N	34.35 2.19 0.00 N	33.67 1.72 0.00 N	31.45 1.47 0.00 N	25.69 1.42 0.00 N	21.65 1.39 0.00 N	26.96 2.18 0.00 N	31.47 3.09 0.00 N	34.19 3.44 -0.01 N	31.66 3.19 -0.25 N	34.10 3.40 -0.42 N	33.95 3.39 -0.38 N	33.43 3.24 -0.17 N	34.62 3.18 -0.01 N	33.33 3.13 -0.06 N	34.18 3.19 -0.14 N	59.11 10.54 53.70 N	46.49 4.66 0.00 N	42.82 4.20 0.00 N	86.90 7.69 0.00 N	31.57 3.10 2.25 N	28.35 2.81 5.83 N	28.10 2.05 1.22 N	28.17 1.64 0.00 N
WDELAWARE___HYD 323627	28.13 1.07 0.00 N	33.34 1.17 0.00 N	32.78 0.83 0.00 N	30.65 0.66 0.00 N	24.98 0.70 0.00 N	21.01 0.75 0.00 N	26.07 1.29 0.00 N	30.41 2.03 0.00 N	33.01 2.26 0.00 N	30.24 2.02 0.00 N	32.40 2.12 0.00 N	32.28 2.10 0.00 N	31.98 1.96 0.00 N	33.45 2.01 0.00 N	32.01 1.87 0.00 N	32.81 1.96 0.00 N	109.20 6.94 0.00 N	44.91 3.07 0.00 N	41.36 2.74 0.00 N	84.52 8.97 0.00 N	32.86 2.14 0.00 N	33.34 1.97 0.00 N	28.65 1.37 0.00 N	27.55 1.01 0.00 N
WEST BABYLON___IC 23714	29.20 2.14 0.00 N	34.66 2.49 0.00 N	33.87 1.92 0.00 N	31.67 1.68 0.00 N	25.91 1.64 0.00 N	21.88 1.63 0.00 N	27.57 2.79 0.00 N	35.88 3.77 -3.73 N	38.27 4.11 -3.41 N	31.95 3.73 0.00 N	39.42 4.03 -5.12 N	40.24 3.99 -6.06 N	39.63 3.87 -5.73 N	39.12 3.79 -3.90 N	37.67 3.73 -3.80 N	38.32 3.74 -3.72 N	146.99 11.56 -33.15 N	46.90 5.06 0.00 N	45.78 4.93 -2.24 N	104.12 8.97 -15.93 N	62.90 3.81 -28.36 N	41.13 3.57 -6.19 N	30.34 2.59 -0.48 N	28.26 1.73 0.00 N
WEST CANADA___HYD 24049	27.12 0.06 0.00 N	32.23 0.06 0.00 N	31.97 0.02 0.00 N	29.99 0.00 0.00 N	24.32 0.05 0.00 N	20.32 0.06 0.00 N	24.91 0.13 0.00 N	28.59 0.22 0.00 N	30.97 0.22 0.00 N	28.42 0.20 0.00 N	30.48 0.21 0.00 N	30.38 0.19 0.00 N	30.19 0.18 0.00 N	31.59 0.16 0.00 N	30.30 0.16 0.00 N	31.02 0.17 0.00 N	102.98 0.71 0.00 N	42.13 0.30 0.00 N	38.92 0.30 0.00 N	79.78 0.57 0.00 N	30.94 0.22 0.00 N	31.55 0.19 0.00 N	27.39 0.11 0.00 N	26.59 0.06 0.00 N
WESTERN_NY_WIND 24143	26.73 -0.33 0.00 N	31.63 -0.53 0.00 N	31.23 -0.72 0.00 N	29.42 -0.57 0.00 N	24.18 -0.09 0.00 N	20.43 0.18 0.00 N	24.82 0.04 0.00 N	28.09 -0.29 0.00 N	30.37 -0.38 0.00 N	28.10 -0.12 0.00 N	30.10 -0.17 0.00 N	29.95 -0.23 0.00 N	29.89 -0.13 0.00 N	31.32 -0.12 0.00 N	29.93 -0.21 0.00 N	30.75 -0.11 0.00 N	103.71 1.44 0.00 N	42.33 0.49 0.00 N	38.88 0.26 0.00 N	80.20 0.98 0.00 N	30.94 0.22 0.00 N	31.68 0.31 0.00 N	27.50 0.23 0.00 N	26.67 0.13 0.00 N
WESTOVER___LESR 323668	27.46 0.40 0.00 N	32.61 0.45 0.00 N	32.10 0.15 0.00 N	30.08 0.09 0.00 N	24.56 0.28 0.00 N	20.56 0.31 0.00 N	25.45 0.68 0.00 N	29.19 0.82 0.00 N	31.62 0.87 0.00 N	29.08 0.87 0.00 N	31.16 0.88 0.00 N	31.01 0.83 0.00 N	30.83 0.81 0.00 N	32.21 0.78 0.00 N	30.88 0.75 0.00 N	31.59 0.73 0.00 N	104.85 2.58 0.00 N	42.80 0.97 0.00 N	39.31 0.70 0.00 N	80.98 1.76 0.00 N	31.43 0.71 0.00 N	32.01 0.64 0.00 N	27.73 0.45 0.00 N	26.81 0.27 0.00 N
WETHRSFD_WT_PWR 323626	26.52 -0.54 0.00 N	31.54 -0.62 0.00 N	31.14 -0.81 0.00 N	29.29 -0.69 0.00 N	24.04 -0.23 0.00 N	20.20 -0.05 0.00 N	24.73 -0.05 0.00 N	28.05 -0.33 0.00 N	30.29 -0.46 0.00 N	28.00 -0.22 0.00 N	29.99 -0.29 0.00 N	29.86 -0.32 0.00 N	29.80 -0.21 0.00 N	31.27 -0.16 0.00 N	29.83 -0.30 0.00 N	30.60 -0.26 0.00 N	102.55 0.28 0.00 N	41.79 -0.04 0.00 N	38.28 -0.34 0.00 N	79.15 -0.07 0.00 N	30.67 -0.05 0.00 N	31.41 0.05 0.00 N	27.28 0.01 0.00 N	26.44 -0.10 0.00 N
YORK___WARBASSE 23770	29.07 2.02 0.00 N	34.45 2.28 0.00 N	33.70 1.75 0.00 N	31.47 1.49 0.00 N	25.71 1.44 0.00 N	21.68 1.42 0.00 N	27.02 2.24 0.00 N	31.54 3.16 0.00 N	34.28 3.53 -0.01 N	31.83 3.25 -0.36 N	34.35 3.46 -0.62 N	34.19 3.45 -0.55 N	33.55 3.29 -0.24 N	34.69 3.25 -0.01 N	33.42 3.20 -0.08 N	34.33 3.27 -0.20 N	287.83 10.82 -174.74 N	46.58 4.74 0.00 N	42.92 4.30 0.00 N	87.09 7.88 0.00 N	40.91 3.24 -6.95 N	52.33 2.97 -17.99 N	33.25 2.20 -3.77 N	28.30 1.77 0.00 N