

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/30/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	28.36 1.87 0.00 N	27.85 1.76 0.00 N	25.42 1.66 0.00 N	27.27 1.78 0.00 N	30.22 1.99 0.00 N	32.06 2.28 0.00 N	35.64 3.35 0.00 N	40.12 3.91 0.00 N	32.10 3.22 0.00 N	33.86 3.25 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.65 3.19 0.00 N	33.49 3.10 0.00 N	32.82 3.04 0.00 N	31.75 2.91 0.00 N	33.61 3.15 0.00 N	138.86 14.02 0.00 N	63.23 6.36 0.00 N	42.41 4.17 0.00 N	35.58 3.45 0.00 N	32.65 3.04 0.00 N	32.30 2.84 0.00 N	30.02 2.16 0.00 N
74TH STREET_GT_1 24260	28.38 1.89 0.00 N	27.86 1.77 0.00 N	25.44 1.67 0.00 N	27.28 1.79 0.00 N	30.23 2.01 0.00 N	32.08 2.30 0.00 N	35.64 3.36 0.00 N	40.14 3.93 0.00 N	32.10 3.22 0.00 N	33.86 3.26 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.66 3.20 0.00 N	33.49 3.11 0.00 N	32.82 3.04 0.00 N	31.75 2.91 0.00 N	33.61 3.15 0.00 N	138.85 14.00 0.00 N	63.23 6.37 0.00 N	42.44 4.19 0.00 N	35.60 3.47 0.00 N	32.67 3.06 0.00 N	32.32 2.87 0.00 N	30.04 2.18 0.00 N
74TH STREET_GT_2 24261	28.38 1.89 0.00 N	27.86 1.77 0.00 N	25.44 1.67 0.00 N	27.28 1.79 0.00 N	30.23 2.01 0.00 N	32.08 2.30 0.00 N	35.64 3.36 0.00 N	40.14 3.93 0.00 N	32.10 3.22 0.00 N	33.86 3.26 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.66 3.20 0.00 N	33.49 3.11 0.00 N	32.82 3.04 0.00 N	31.75 2.91 0.00 N	33.61 3.15 0.00 N	138.85 14.00 0.00 N	63.23 6.37 0.00 N	42.44 4.19 0.00 N	35.60 3.47 0.00 N	32.67 3.06 0.00 N	32.32 2.87 0.00 N	30.04 2.18 0.00 N
ADK HUDSON___FALLS 24011	27.90 1.42 0.00 N	27.28 1.19 0.00 N	25.00 1.23 0.00 N	26.85 1.37 0.00 N	29.63 1.41 0.00 N	31.80 2.02 0.00 N	35.19 2.91 0.00 N	39.64 3.43 0.00 N	31.51 2.64 0.00 N	33.49 2.89 0.00 N	34.16 3.02 0.00 N	35.49 3.46 0.00 N	33.93 3.47 0.00 N	33.94 3.55 0.00 N	33.36 3.59 0.00 N	32.13 3.30 0.00 N	34.18 3.71 0.00 N	142.60 17.75 0.00 N	64.48 7.61 0.00 N	43.00 4.75 0.00 N	35.48 3.35 0.00 N	32.71 3.10 0.00 N	32.38 2.92 0.00 N	30.06 2.20 0.00 N
ADK RESOURCE___RCVRY 23798	28.31 1.82 0.00 N	27.75 1.67 0.00 N	25.33 1.56 0.00 N	27.22 1.74 0.00 N	30.10 1.87 0.00 N	32.18 2.40 0.00 N	35.67 3.39 0.00 N	40.13 3.92 0.00 N	31.96 3.08 0.00 N	33.84 3.23 0.00 N	34.48 3.34 0.00 N	35.65 3.63 0.00 N	34.02 3.56 0.00 N	33.94 3.55 0.00 N	33.33 3.56 0.00 N	32.20 3.36 0.00 N	34.27 3.81 0.00 N	142.43 17.58 0.00 N	64.28 7.41 0.00 N	42.94 4.69 0.00 N	35.59 3.46 0.00 N	32.93 3.32 0.00 N	32.70 3.24 0.00 N	30.32 2.47 0.00 N
ADK S GLENS___FALLS 24028	27.90 1.42 0.00 N	27.28 1.19 0.00 N	25.00 1.23 0.00 N	26.85 1.37 0.00 N	29.63 1.41 0.00 N	31.80 2.02 0.00 N	35.19 2.91 0.00 N	39.64 3.43 0.00 N	31.51 2.64 0.00 N	33.49 2.89 0.00 N	34.16 3.02 0.00 N	35.49 3.46 0.00 N	33.93 3.47 0.00 N	33.94 3.55 0.00 N	33.36 3.59 0.00 N	32.13 3.30 0.00 N	34.18 3.71 0.00 N	142.60 17.75 0.00 N	64.48 7.61 0.00 N	43.00 4.75 0.00 N	35.48 3.35 0.00 N	32.71 3.10 0.00 N	32.38 2.92 0.00 N	30.06 2.20 0.00 N
ADK_NYS___DAM 23527	27.64 1.16 0.00 N	27.15 1.06 0.00 N	24.74 0.97 0.00 N	26.56 1.07 0.00 N	29.41 1.19 0.00 N	31.21 1.43 0.00 N	34.27 1.99 0.00 N	38.55 2.33 0.00 N	30.71 1.83 0.00 N	32.47 1.87 0.00 N	33.08 1.94 0.00 N	34.01 1.99 0.00 N	32.33 1.87 0.00 N	32.21 1.82 0.00 N	31.57 1.80 0.00 N	30.59 1.75 0.00 N	32.48 2.02 0.00 N	134.18 9.33 0.00 N	60.74 3.88 0.00 N	40.71 2.46 0.00 N	34.04 1.91 0.00 N	31.42 1.81 0.00 N	31.23 1.77 0.00 N	29.21 1.36 0.00 N
AIR_PRODUCTS___DRP 24190	27.32 0.84 0.00 N	26.91 0.82 0.00 N	24.59 0.82 0.00 N	26.38 0.89 0.00 N	29.18 0.95 0.00 N	30.86 1.08 0.00 N	33.35 1.07 0.00 N	37.42 1.21 0.00 N	29.78 0.90 0.00 N	31.51 0.90 0.00 N	32.13 0.99 0.00 N	33.02 1.00 0.00 N	31.36 0.90 0.00 N	31.27 0.88 0.00 N	30.59 0.82 0.00 N	29.66 0.82 0.00 N	31.51 1.05 0.00 N	130.30 5.45 0.00 N	59.15 2.28 0.00 N	39.57 1.33 0.00 N	33.16 1.03 0.00 N	30.52 0.91 0.00 N	30.26 0.81 0.00 N	28.44 0.58 0.00 N
ALBANY___1 23571	27.32 0.84 0.00 N	26.91 0.82 0.00 N	24.59 0.82 0.00 N	26.38 0.89 0.00 N	29.18 0.95 0.00 N	30.86 1.08 0.00 N	33.35 1.07 0.00 N	37.42 1.21 0.00 N	29.78 0.90 0.00 N	31.51 0.90 0.00 N	32.13 0.99 0.00 N	33.02 1.00 0.00 N	31.36 0.90 0.00 N	31.27 0.88 0.00 N	30.59 0.82 0.00 N	29.66 0.82 0.00 N	31.51 1.05 0.00 N	130.30 5.45 0.00 N	59.15 2.28 0.00 N	39.57 1.33 0.00 N	33.16 1.03 0.00 N	30.52 0.91 0.00 N	30.26 0.81 0.00 N	28.44 0.58 0.00 N
ALBANY___2 23572	27.32 0.84 0.00 N	26.91 0.82 0.00 N	24.59 0.82 0.00 N	26.38 0.89 0.00 N	29.18 0.95 0.00 N	30.86 1.08 0.00 N	33.35 1.07 0.00 N	37.42 1.21 0.00 N	29.78 0.90 0.00 N	31.51 0.90 0.00 N	32.13 0.99 0.00 N	33.02 1.00 0.00 N	31.36 0.90 0.00 N	31.27 0.88 0.00 N	30.59 0.82 0.00 N	29.66 0.82 0.00 N	31.51 1.05 0.00 N	130.30 5.45 0.00 N	59.15 2.28 0.00 N	39.57 1.33 0.00 N	33.16 1.03 0.00 N	30.52 0.91 0.00 N	30.26 0.81 0.00 N	28.44 0.58 0.00 N
ALBANY___3	27.32	26.91	24.59	26.38	29.18	30.86	33.35	37.42	29.78	31.51	32.13	33.02	31.36	31.27	30.59	29.66	31.51	130.30	59.15	39.57	33.16	30.52	30.26	28.44

23573	0.84 0.00 N	0.82 0.00 N	0.82 0.00 N	0.89 0.00 N	0.95 0.00 N	1.08 0.00 N	1.07 0.00 N	1.21 0.00 N	0.90 0.00 N	0.90 0.00 N	0.99 0.00 N	1.00 0.00 N	0.90 0.00 N	0.88 0.00 N	0.82 0.00 N	0.82 0.00 N	1.05 0.00 N	5.45 0.00 N	2.28 0.00 N	1.33 0.00 N	1.03 0.00 N	0.91 0.00 N	0.81 0.00 N	0.58 0.00 N
ALBANY____4 23574	27.32 0.84 0.00 N	26.91 0.82 0.00 N	24.59 0.82 0.00 N	26.38 0.89 0.00 N	29.18 0.95 0.00 N	30.86 1.08 0.00 N	33.35 1.07 0.00 N	37.42 1.21 0.00 N	29.78 0.90 0.00 N	31.51 0.90 0.00 N	32.13 0.99 0.00 N	33.02 1.00 0.00 N	31.36 0.90 0.00 N	31.27 0.88 0.00 N	30.59 0.82 0.00 N	29.66 0.82 0.00 N	31.51 1.05 0.00 N	130.30 5.45 0.00 N	59.15 2.28 0.00 N	39.57 1.33 0.00 N	33.16 1.03 0.00 N	30.52 0.91 0.00 N	30.26 0.81 0.00 N	28.44 0.58 0.00 N
ALBANY____LFGE 323615	27.51 1.02 0.00 N	27.08 1.00 0.00 N	24.75 0.98 0.00 N	26.56 1.07 0.00 N	29.40 1.17 0.00 N	31.12 1.34 0.00 N	33.79 1.51 0.00 N	37.95 1.73 0.00 N	30.20 1.32 0.00 N	31.96 1.35 0.00 N	32.62 1.48 0.00 N	33.56 1.53 0.00 N	31.85 1.39 0.00 N	31.77 1.38 0.00 N	31.07 1.30 0.00 N	30.12 1.29 0.00 N	32.01 1.55 0.00 N	132.48 7.63 0.00 N	60.11 3.24 0.00 N	40.18 1.94 0.00 N	33.67 1.53 0.00 N	30.96 1.36 0.00 N	30.69 1.23 0.00 N	28.80 0.95 0.00 N
ALCOA_RYNLDS____DRP 24188	26.51 0.02 0.00 N	26.15 0.06 0.00 N	23.71 -0.06 0.00 N	25.37 -0.12 0.00 N	28.07 -0.16 0.00 N	29.48 -0.30 0.00 N	31.05 -1.24 0.00 N	35.00 -1.21 0.00 N	27.85 -1.03 0.00 N	29.59 -1.02 0.00 N	30.05 -1.10 0.00 N	30.97 -1.06 0.00 N	29.49 -0.98 0.00 N	29.52 -0.87 0.00 N	28.88 -0.90 0.00 N	27.96 -0.87 0.00 N	29.42 -1.05 0.00 N	119.10 -5.76 0.00 N	54.57 -2.30 0.00 N	37.02 -1.22 0.00 N	31.15 -0.98 0.00 N	28.86 -0.75 0.00 N	28.79 -0.66 0.00 N	27.55 -0.30 0.00 N
ALLEGHENY____COGEN 23514	26.21 -0.28 0.00 N	26.23 0.15 0.00 N	24.27 0.50 0.00 N	26.22 0.73 0.00 N	29.07 0.84 0.00 N	30.23 0.45 0.00 N	31.77 -0.51 0.00 N	34.89 -1.33 0.00 N	28.52 -0.36 0.00 N	30.74 0.13 0.00 N	31.09 -0.05 0.00 N	31.31 -0.71 0.00 N	30.43 -0.03 0.00 N	30.72 0.33 0.00 N	30.10 0.32 0.00 N	29.05 0.22 0.00 N	30.33 -0.13 0.00 N	121.78 -3.07 0.00 N	54.62 -2.25 0.00 N	36.89 -1.35 0.00 N	31.25 -0.88 0.00 N	29.04 -0.57 0.00 N	29.98 0.52 0.00 N	28.31 0.45 0.00 N
ALTONA_WT_PWR 323606	26.69 0.20 0.00 N	26.29 0.21 0.00 N	23.82 0.06 0.00 N	25.40 -0.08 0.00 N	27.92 -0.31 0.00 N	29.07 -0.71 0.00 N	31.03 -1.25 0.00 N	34.83 -1.39 0.00 N	27.81 -1.06 0.00 N	29.51 -1.09 0.00 N	29.80 -1.34 0.00 N	30.50 -1.53 0.00 N	29.09 -1.37 0.00 N	28.80 -1.60 0.00 N	28.01 -1.77 0.00 N	27.40 -1.44 0.00 N	29.50 -0.97 0.00 N	122.11 -2.73 0.00 N	55.65 -1.22 0.00 N	37.48 -0.76 0.00 N	31.62 -0.51 0.00 N	29.27 -0.34 0.00 N	29.21 -0.24 0.00 N	28.20 0.35 0.00 N
AMERICAN_REF_FUEL 24010	24.65 -1.84 0.00 N	24.64 -1.45 0.00 N	22.75 -1.02 0.00 N	24.48 -1.01 0.00 N	27.21 -1.02 0.00 N	28.64 -1.15 0.00 N	30.58 -1.70 0.00 N	33.87 -2.34 0.00 N	27.07 -1.81 0.00 N	29.06 -1.54 0.00 N	29.51 -1.63 0.00 N	30.54 -1.48 0.00 N	29.08 -1.39 0.00 N	29.19 -1.20 0.00 N	28.60 -1.17 0.00 N	27.59 -1.24 0.00 N	28.69 -1.78 0.00 N	116.18 -8.67 0.00 N	52.42 -4.45 0.00 N	35.60 -2.65 0.00 N	30.16 -1.97 0.00 N	27.87 -1.74 0.00 N	27.86 -1.59 0.00 N	26.43 -1.42 0.00 N
ARTHUR_KILL_GT_1 23520	28.31 1.82 0.00 N	27.77 1.69 0.00 N	25.32 1.55 0.00 N	27.15 1.67 0.00 N	30.07 1.84 0.00 N	31.93 2.15 0.00 N	35.45 3.17 -0.01 N	40.05 3.83 0.00 N	31.95 3.07 0.00 N	33.63 3.03 0.00 N	34.31 3.17 0.00 N	35.16 3.14 0.00 N	33.38 2.92 0.00 N	33.22 2.83 0.00 N	32.53 2.76 0.00 N	31.44 2.61 0.00 N	33.25 2.79 0.00 N	136.60 11.75 0.00 N	62.57 5.71 0.00 N	42.12 3.88 0.00 N	35.36 3.23 0.00 N	33.66 2.89 -1.16 N	38.26 2.68 -6.13 N	29.91 2.06 0.00 N
ARTHUR_KILL_2 23512	28.31 1.82 0.00 N	27.77 1.69 0.00 N	25.32 1.55 0.00 N	27.15 1.67 0.00 N	30.07 1.84 0.00 N	31.93 2.15 0.00 N	35.45 3.17 -0.01 N	40.05 3.83 0.00 N	31.95 3.07 0.00 N	33.63 3.03 0.00 N	34.31 3.17 0.00 N	35.16 3.14 0.00 N	33.38 2.92 0.00 N	33.22 2.83 0.00 N	32.53 2.76 0.00 N	31.44 2.61 0.00 N	33.25 2.79 0.00 N	136.60 11.75 0.00 N	62.57 5.71 0.00 N	42.12 3.88 0.00 N	35.36 3.23 0.00 N	33.66 2.89 -1.16 N	38.26 2.68 -6.13 N	29.91 2.06 0.00 N
ARTHUR_KILL_3 23513	28.23 1.75 0.00 N	27.72 1.63 0.00 N	25.30 1.53 0.00 N	27.12 1.64 0.00 N	30.06 1.83 0.00 N	31.88 2.10 0.00 N	35.45 3.17 0.00 N	39.95 3.73 0.00 N	31.91 3.03 0.00 N	33.66 3.06 0.00 N	34.37 3.23 0.00 N	35.24 3.22 0.00 N	33.49 3.03 0.00 N	33.33 2.94 0.00 N	32.66 2.88 0.00 N	31.59 2.75 0.00 N	33.45 2.99 0.00 N	138.21 13.36 0.00 N	62.85 5.99 0.00 N	42.18 3.93 0.00 N	35.40 3.26 0.00 N	33.65 2.88 -1.16 N	38.27 2.70 -6.12 N	29.90 2.04 0.00 N
ASHOKAN____ 23654	27.09 0.60 0.00 N	26.55 0.46 0.00 N	24.20 0.44 0.00 N	25.94 0.45 0.00 N	28.73 0.50 0.00 N	30.43 0.65 0.00 N	33.52 1.24 0.00 N	37.83 1.61 0.00 N	30.42 1.54 0.00 N	32.13 1.52 0.00 N	32.81 1.67 0.00 N	33.82 1.79 0.00 N	31.96 1.50 0.00 N	31.81 1.42 0.00 N	31.17 1.40 0.00 N	30.06 1.22 0.00 N	31.78 1.32 0.00 N	131.69 6.84 0.00 N	59.98 3.11 0.00 N	40.08 1.84 0.00 N	33.65 1.52 0.00 N	30.95 1.34 0.00 N	30.65 1.20 0.00 N	28.61 0.76 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.31 1.83 0.00 N	27.75 1.66 0.00 N	25.31 1.54 0.00 N	27.11 1.62 0.00 N	29.96 1.73 0.00 N	31.83 2.05 0.00 N	35.31 3.02 0.00 N	39.87 3.66 0.00 N	31.94 3.06 0.00 N	33.68 3.07 0.00 N	34.34 3.20 0.00 N	35.22 3.19 0.00 N	33.41 2.95 0.00 N	33.27 2.89 0.00 N	32.59 2.81 0.00 N	31.51 2.68 0.00 N	33.35 2.89 0.00 N	136.99 12.14 0.00 N	62.79 5.93 0.00 N	42.21 3.96 0.00 N	35.51 3.38 0.00 N	32.47 2.86 0.00 N	32.21 2.75 0.00 N	29.89 2.04 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.31 1.83 0.00 N	27.75 1.66 0.00 N	25.31 1.54 0.00 N	27.11 1.62 0.00 N	29.96 1.73 0.00 N	31.83 2.05 0.00 N	35.31 3.03 0.00 N	39.87 3.65 0.00 N	31.94 3.06 0.00 N	33.68 3.07 0.00 N	34.34 3.20 0.00 N	35.22 3.19 0.00 N	33.41 2.95 0.00 N	33.27 2.89 0.00 N	32.59 2.81 0.00 N	31.51 2.68 0.00 N	33.35 2.89 0.00 N	136.99 12.14 0.00 N	62.79 5.93 0.00 N	42.21 3.96 0.00 N	35.51 3.38 0.00 N	32.46 2.85 0.00 N	32.21 2.75 0.00 N	29.89 2.04 0.00 N
ASTORIA_GT2_1 24094	28.32 1.84 0.00 N	27.76 1.67 0.00 N	25.32 1.55 0.00 N	27.12 1.64 0.00 N	29.97 1.75 0.00 N	31.84 2.06 0.00 N	35.32 3.04 0.00 N	39.89 3.68 0.00 N	31.96 3.08 0.00 N	33.70 3.09 0.00 N	34.36 3.22 0.00 N	35.24 3.21 0.00 N	33.43 2.97 0.00 N	33.29 2.90 0.00 N	32.60 2.83 0.00 N	31.53 2.69 0.00 N	33.37 2.90 0.00 N	137.07 12.22 0.00 N	62.82 5.96 0.00 N	42.23 3.98 0.00 N	35.53 3.39 0.00 N	32.49 2.88 0.00 N	32.23 2.78 0.00 N	29.91 2.05 0.00 N

ASTORIA_GT2_2 24095	28.32 <u>1.84</u> 0.00 N	27.76 <u>1.67</u> 0.00 N	25.32 <u>1.55</u> 0.00 N	27.12 <u>1.64</u> 0.00 N	29.97 <u>1.75</u> 0.00 N	31.84 <u>2.06</u> 0.00 N	35.32 <u>3.04</u> 0.00 N	39.89 <u>3.68</u> 0.00 N	31.96 <u>3.08</u> 0.00 N	33.70 <u>3.09</u> 0.00 N	34.36 <u>3.22</u> 0.00 N	35.24 <u>3.21</u> 0.00 N	33.43 <u>2.97</u> 0.00 N	33.29 <u>2.90</u> 0.00 N	32.60 <u>2.83</u> 0.00 N	31.53 <u>2.69</u> 0.00 N	33.37 <u>2.90</u> 0.00 N	137.07 <u>12.22</u> 0.00 N	62.82 <u>5.96</u> 0.00 N	42.23 <u>3.98</u> 0.00 N	35.53 <u>3.39</u> 0.00 N	32.49 <u>2.88</u> 0.00 N	32.23 <u>2.78</u> 0.00 N	29.91 <u>2.05</u> 0.00 N
ASTORIA_GT2_3 24096	28.32 <u>1.84</u> 0.00 N	27.76 <u>1.67</u> 0.00 N	25.32 <u>1.55</u> 0.00 N	27.12 <u>1.64</u> 0.00 N	29.97 <u>1.75</u> 0.00 N	31.84 <u>2.06</u> 0.00 N	35.32 <u>3.04</u> 0.00 N	39.89 <u>3.68</u> 0.00 N	31.96 <u>3.08</u> 0.00 N	33.70 <u>3.09</u> 0.00 N	34.36 <u>3.22</u> 0.00 N	35.24 <u>3.21</u> 0.00 N	33.43 <u>2.97</u> 0.00 N	33.29 <u>2.90</u> 0.00 N	32.60 <u>2.83</u> 0.00 N	31.53 <u>2.69</u> 0.00 N	33.37 <u>2.90</u> 0.00 N	137.07 <u>12.22</u> 0.00 N	62.82 <u>5.96</u> 0.00 N	42.23 <u>3.98</u> 0.00 N	35.53 <u>3.39</u> 0.00 N	32.49 <u>2.88</u> 0.00 N	32.23 <u>2.78</u> 0.00 N	29.91 <u>2.05</u> 0.00 N
ASTORIA_GT2_4 24097	28.32 <u>1.84</u> 0.00 N	27.76 <u>1.67</u> 0.00 N	25.32 <u>1.55</u> 0.00 N	27.12 <u>1.64</u> 0.00 N	29.97 <u>1.75</u> 0.00 N	31.84 <u>2.06</u> 0.00 N	35.32 <u>3.04</u> 0.00 N	39.89 <u>3.68</u> 0.00 N	31.96 <u>3.08</u> 0.00 N	33.70 <u>3.09</u> 0.00 N	34.36 <u>3.22</u> 0.00 N	35.24 <u>3.21</u> 0.00 N	33.43 <u>2.97</u> 0.00 N	33.29 <u>2.90</u> 0.00 N	32.60 <u>2.83</u> 0.00 N	31.53 <u>2.69</u> 0.00 N	33.37 <u>2.90</u> 0.00 N	137.07 <u>12.22</u> 0.00 N	62.82 <u>5.96</u> 0.00 N	42.23 <u>3.98</u> 0.00 N	35.53 <u>3.39</u> 0.00 N	32.49 <u>2.88</u> 0.00 N	32.23 <u>2.78</u> 0.00 N	29.91 <u>2.05</u> 0.00 N
ASTORIA_GT3_1 24098	28.32 <u>1.84</u> 0.00 N	27.76 <u>1.67</u> 0.00 N	25.32 <u>1.55</u> 0.00 N	27.12 <u>1.64</u> 0.00 N	29.97 <u>1.75</u> 0.00 N	31.84 <u>2.06</u> 0.00 N	35.32 <u>3.04</u> 0.00 N	39.89 <u>3.68</u> 0.00 N	31.96 <u>3.08</u> 0.00 N	33.70 <u>3.09</u> 0.00 N	34.36 <u>3.22</u> 0.00 N	35.24 <u>3.21</u> 0.00 N	33.43 <u>2.97</u> 0.00 N	33.29 <u>2.90</u> 0.00 N	32.60 <u>2.83</u> 0.00 N	31.53 <u>2.69</u> 0.00 N	33.37 <u>2.90</u> 0.00 N	137.07 <u>12.22</u> 0.00 N	62.82 <u>5.96</u> 0.00 N	42.23 <u>3.98</u> 0.00 N	35.53 <u>3.39</u> 0.00 N	32.49 <u>2.88</u> 0.00 N	32.23 <u>2.78</u> 0.00 N	29.91 <u>2.05</u> 0.00 N
ASTORIA_GT3_2 24099	28.32 <u>1.84</u> 0.00 N	27.76 <u>1.67</u> 0.00 N	25.32 <u>1.55</u> 0.00 N	27.12 <u>1.64</u> 0.00 N	29.97 <u>1.75</u> 0.00 N	31.84 <u>2.06</u> 0.00 N	35.32 <u>3.04</u> 0.00 N	39.89 <u>3.68</u> 0.00 N	31.96 <u>3.08</u> 0.00 N	33.70 <u>3.09</u> 0.00 N	34.36 <u>3.22</u> 0.00 N	35.24 <u>3.21</u> 0.00 N	33.43 <u>2.97</u> 0.00 N	33.29 <u>2.90</u> 0.00 N	32.60 <u>2.83</u> 0.00 N	31.53 <u>2.69</u> 0.00 N	33.37 <u>2.90</u> 0.00 N	137.07 <u>12.22</u> 0.00 N	62.82 <u>5.96</u> 0.00 N	42.23 <u>3.98</u> 0.00 N	35.53 <u>3.39</u> 0.00 N	32.49 <u>2.88</u> 0.00 N	32.23 <u>2.78</u> 0.00 N	29.91 <u>2.05</u> 0.00 N
ASTORIA_GT3_3 24100	28.32 <u>1.84</u> 0.00 N	27.76 <u>1.67</u> 0.00 N	25.32 <u>1.55</u> 0.00 N	27.12 <u>1.64</u> 0.00 N	29.97 <u>1.75</u> 0.00 N	31.84 <u>2.06</u> 0.00 N	35.32 <u>3.04</u> 0.00 N	39.89 <u>3.68</u> 0.00 N	31.96 <u>3.08</u> 0.00 N	33.70 <u>3.09</u> 0.00 N	34.36 <u>3.22</u> 0.00 N	35.24 <u>3.21</u> 0.00												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	28.43 1.94 0.00 N	27.89 1.81 0.00 N	25.45 1.68 0.00 N	27.27 1.79 0.00 N	30.20 1.97 0.00 N	32.05 2.27 0.00 N	35.54 3.25 0.00 N	40.14 3.92 0.00 N	32.11 3.23 0.00 N	33.89 3.28 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.64 3.18 0.00 N	33.49 3.10 0.00 N	32.79 3.01 0.00 N	31.71 2.88 0.00 N	33.56 3.10 0.00 N	138.28 13.43 0.00 N	63.14 6.27 0.00 N	42.40 4.16 0.00 N	35.62 3.49 0.00 N	32.65 3.03 0.00 N	32.31 2.86 0.00 N	30.01 2.16 0.00 N	
ASTORIA_GT_13 24227	28.43 1.94 0.00 N	27.89 1.81 0.00 N	25.45 1.68 0.00 N	27.27 1.79 0.00 N	30.20 1.97 0.00 N	32.05 2.27 0.00 N	35.54 3.25 0.00 N	40.14 3.92 0.00 N	32.11 3.23 0.00 N	33.89 3.28 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.64 3.18 0.00 N	33.49 3.10 0.00 N	32.79 3.01 0.00 N	31.71 2.88 0.00 N	33.56 3.10 0.00 N	138.28 13.43 0.00 N	63.14 6.27 0.00 N	42.40 4.16 0.00 N	35.62 3.49 0.00 N	32.65 3.03 0.00 N	32.31 2.86 0.00 N	30.01 2.16 0.00 N	
ASTORIA_GT_5 24106	28.32 1.84 0.00 N	27.76 1.67 0.00 N	25.32 1.55 0.00 N	27.12 1.64 0.00 N	29.97 1.75 0.00 N	31.84 2.06 0.00 N	35.32 3.04 0.00 N	39.89 3.68 0.00 N	31.96 3.08 0.00 N	33.70 3.09 0.00 N	34.36 3.22 0.00 N	35.24 3.21 0.00 N	33.43 2.97 0.00 N	33.29 2.90 0.00 N	32.60 2.83 0.00 N	31.53 2.69 0.00 N	33.37 2.90 0.00 N	137.07 12.22 0.00 N	62.82 5.96 0.00 N	42.23 3.98 0.00 N	35.53 3.39 0.00 N	32.49 2.88 0.00 N	32.23 2.78 0.00 N	29.91 2.05 0.00 N	
ASTORIA_GT_7 24107	28.32 1.84 0.00 N	27.76 1.67 0.00 N	25.32 1.55 0.00 N	27.12 1.64 0.00 N	29.97 1.75 0.00 N	31.84 2.06 0.00 N	35.32 3.04 0.00 N	39.89 3.68 0.00 N	31.96 3.08 0.00 N	33.70 3.09 0.00 N	34.36 3.22 0.00 N	35.24 3.21 0.00 N	33.43 2.97 0.00 N	33.29 2.90 0.00 N	32.60 2.83 0.00 N	31.53 2.69 0.00 N	33.37 2.90 0.00 N	137.07 12.22 0.00 N	62.82 5.96 0.00 N	42.23 3.98 0.00 N	35.53 3.39 0.00 N	32.49 2.88 0.00 N	32.23 2.78 0.00 N	29.91 2.05 0.00 N	
ASTORIA_GT_8 24108	28.32 1.84 0.00 N	27.76 1.67 0.00 N	25.32 1.55 0.00 N	27.12 1.64 0.00 N	29.97 1.75 0.00 N	31.84 2.06 0.00 N	35.32 3.04 0.00 N	39.89 3.68 0.00 N	31.96 3.08 0.00 N	33.70 3.09 0.00 N	34.36 3.22 0.00 N	35.24 3.21 0.00 N	33.43 2.97 0.00 N	33.29 2.90 0.00 N	32.60 2.83 0.00 N	31.53 2.69 0.00 N	33.37 2.90 0.00 N	137.07 12.22 0.00 N	62.82 5.96 0.00 N	42.23 3.98 0.00 N	35.53 3.39 0.00 N	32.49 2.88 0.00 N	32.23 2.78 0.00 N	29.91 2.05 0.00 N	
ASTORIA___2 24149	28.32 1.84 0.00 N	27.76 1.67 0.00 N	25.32 1.55 0.00 N	27.12 1.64 0.00 N	29.97 1.75 0.00 N	31.84 2.06 0.00 N	35.32 3.04 0.00 N	39.89 3.68 0.00 N	31.96 3.08 0.00 N	33.70 3.09 0.00 N	34.36 3.22 0.00 N	35.24 3.21 0.00 N	33.43 2.97 0.00 N	33.29 2.90 0.00 N	32.60 2.83 0.00 N	31.53 2.69 0.00 N	33.37 2.90 0.00 N	137.07 12.22 0.00 N	62.82 5.96 0.00 N	42.23 3.98 0.00 N	35.53 3.39 0.00 N	32.49 2.88 0.00 N	32.23 2.78 0.00 N	29.91 2.05 0.00 N	
ASTORIA___3 23516	28.43 1.94 0.00 N	27.89 1.80 0.00 N	25.45 1.68 0.00 N	27.27 1.79 0.00 N	30.20 1.97 0.00 N	32.05 2.27 0.00 N	35.54 3.25 0.00 N	40.14 3.92 0.00 N	32.11 3.23 0.00 N	33.88 3.28 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.64 3.18 0.00 N	33.49 3.10 0.00 N	32.79 3.01 0.00 N	31.71 2.88 0.00 N	33.56 3.10 0.00 N	138.28 13.43 0.00 N	63.14 6.27 0.00 N	42.40 4.16 0.00 N	35.62 3.49 0.00 N	32.65 3.03 0.00 N	32.31 2.86 0.00 N	30.01 2.16 0.00 N	
ASTORIA___4 23517	28.32 1.84 0.00 N	27.76 1.67 0.00 N	25.32 1.55 0.00 N	27.12 1.64 0.00 N	29.97 1.75 0.00 N	31.84 2.06 0.00 N	35.32 3.04 0.00 N	39.89 3.68 0.00 N	31.96 3.08 0.00 N	33.70 3.09 0.00 N	34.36 3.22 0.00 N	35.24 3.21 0.00 N	33.43 2.97 0.00 N	33.29 2.90 0.00 N	32.60 2.83 0.00 N	31.53 2.69 0.00 N	33.37 2.90 0.00 N	137.07 12.22 0.00 N	62.82 5.96 0.00 N	42.23 3.98 0.00 N	35.53 3.39 0.00 N	32.49 2.88 0.00 N	32.23 2.78 0.00 N	29.91 2.05 0.00 N	
ASTORIA___5 23518	28.32 1.84 0.00 N	27.76 1.67 0.00 N	25.32 1.55 0.00 N	27.12 1.64 0.00 N	29.97 1.75 0.00 N	31.84 2.06 0.00 N	35.32 3.04 0.00 N	39.89 3.68 0.00 N	31.96 3.08 0.00 N	33.70 3.09 0.00 N	34.36 3.22 0.00 N	35.24 3.21 0.00 N	33.43 2.97 0.00 N	33.29 2.90 0.00 N	32.60 2.83 0.00 N	31.53 2.69 0.00 N	33.37 2.90 0.00 N	137.07 12.22 0.00 N	62.82 5.96 0.00 N	42.23 3.98 0.00 N	35.53 3.39 0.00 N	32.49 2.88 0.00 N	32.23 2.78 0.00 N	29.91 2.05 0.00 N	
AST_ENERGY_2_CC3 323677	28.32 1.84 0.00 N	27.82 1.73 0.00 N	25.40 1.63 0.00 N	27.24 1.75 0.00 N	30.18 1.95 0.00 N	32.01 2.23 0.00 N	35.54 3.26 0.00 N	40.04 3.82 0.00 N	31.99 3.11 0.00 N	33.75 3.14 0.00 N	34.46 3.31 0.00 N	35.32 3.30 0.00 N	33.55 3.09 0.00 N	33.39 3.00 0.00 N	32.71 2.94 0.00 N	31.65 2.81 0.00 N	33.51 3.05 0.00 N	138.45 13.60 0.00 N	63.02 6.15 0.00 N	42.29 4.04 0.00 N	35.48 3.35 0.00 N	32.57 2.96 0.00 N	32.26 2.81 0.00 N	29.98 2.13 0.00 N	
AST_ENERGY_2_CC4 323678	28.32 1.84 0.00 N	27.82 1.73 0.00 N	25.40 1.63 0.00 N	27.24 1.75 0.00 N	30.18 1.95 0.00 N	32.01 2.23 0.00 N	35.54 3.26 0.00 N	40.04 3.82 0.00 N	31.99 3.11 0.00 N	33.75 3.14 0.00 N	34.46 3.31 0.00 N	35.32 3.30 0.00 N	33.55 3.09 0.00 N	33.39 3.00 0.00 N	32.71 2.94 0.00 N	31.65 2.81 0.00 N	33.51 3.05 0.00 N	138.45 13.60 0.00 N	63.02 6.15 0.00 N	42.29 4.04 0.00 N	35.48 3.35 0.00 N	32.57 2.96 0.00 N	32.26 2.81 0.00 N	29.98 2.13 0.00 N	
ATHENS_STG_1 23668	27.55 1.06 0.00 N	27.09 1.01 0.00 N	24.72 0.96 0.00 N	26.52 1.03 0.00 N	29.39 1.16 0.00 N	31.13 1.35 0.00 N	34.24 1.96 0.00 N	38.48 2.26 0.00 N	30.84 1.96 0.00 N	32.56 1.96 0.00 N	33.21 2.07 0.00 N	34.08 2.06 0.00 N	32.38 1.92 0.00 N	32.25 1.86 0.00 N	31.59 1.82 0.00 N	30.53 1.69 0.00 N	32.30 1.83 0.00 N	133.25 8.40 0.00 N	60.53 3.67 0.00 N	40.59 2.35 0.00 N	34.06 1.93 0.00 N	31.32 1.71 0.00 N	31.04 1.58 0.00 N	29.04 1.19 0.00 N	
ATHENS_STG_2 23670	27.55 1.06 0.00 N	27.09 1.01 0.00 N	24.72 0.96 0.00 N	26.52 1.03 0.00 N	29.39 1.16 0.00 N	31.13 1.35 0.00 N	34.24 1.96 0.00 N	38.48 2.26 0.00 N	30.84 1.96 0.00 N	32.56 1.96 0.00 N	33.21 2.07 0.00 N	34.08 2.06 0.00 N	32.38 1.92 0.00 N	32.25 1.86 0.00 N	31.59 1.82 0.00 N	30.53 1.69 0.00 N	32.30 1.83 0.00 N	133.25 8.40 0.00 N	60.53 3.67 0.00 N	40.59 2.35 0.00 N	34.06 1.93 0.00 N	31.32 1.71 0.00 N	31.04 1.58 0.00 N	29.04 1.19 0.00 N	
ATHENS_STG_3	27.55	27.09	24.72	26.52	29.39	31.13	34.24	38.48	30.84	32.56	33.21	34.08	32.38	32.25	31.59	30.53	32.30	133.25	60.53	40.59	34.06	31.32	31.04	29.04	

23677	1.06 0.00 N	1.01 0.00 N	0.96 0.00 N	1.03 0.00 N	1.16 0.00 N	1.35 0.00 N	1.96 0.00 N	2.26 0.00 N	1.96 0.00 N	1.96 0.00 N	2.07 0.00 N	2.06 0.00 N	1.92 0.00 N	1.86 0.00 N	1.82 0.00 N	1.69 0.00 N	1.83 0.00 N	8.40 0.00 N	3.67 0.00 N	2.35 0.00 N	1.93 0.00 N	1.71 0.00 N	1.58 0.00 N	1.19 0.00 N
BARRETT_IC_1 23704	28.54 2.06 0.00 N	28.04 1.95 0.00 N	26.70 2.13 -0.81 N	27.73 2.25 0.00 N	30.73 2.50 0.00 N	32.44 2.66 0.00 N	35.96 3.68 0.00 N	39.92 3.70 0.00 N	32.42 3.52 -0.02 N	34.36 3.46 -0.29 N	49.28 3.71 -14.44 N	63.69 3.53 -28.13 N	40.65 3.24 -6.96 N	38.27 3.17 -4.71 N	38.24 3.11 -5.36 N	36.90 3.01 -5.05 N	34.87 3.07 -1.33 N	168.24 12.56 -30.83 N	63.42 6.55 0.00 N	53.95 4.61 -11.10 N	175.93 3.76 -140.04 N	50.91 3.26 -18.04 N	34.09 3.09 -1.54 N	29.99 2.10 -0.04 N
BARRETT_IC_10 23701	28.54 2.06 0.00 N	28.04 1.95 0.00 N	26.70 2.13 -0.81 N	27.73 2.25 0.00 N	30.73 2.50 0.00 N	32.44 2.66 0.00 N	35.96 3.68 0.00 N	39.92 3.70 0.00 N	32.42 3.52 -0.02 N	34.36 3.46 -0.29 N	49.28 3.71 -14.44 N	63.69 3.53 -28.13 N	40.65 3.24 -6.96 N	38.27 3.17 -4.71 N	38.24 3.11 -5.36 N	36.90 3.01 -5.05 N	34.87 3.07 -1.33 N	168.24 12.56 -30.83 N	63.42 6.55 0.00 N	53.95 4.61 -11.10 N	175.93 3.76 -140.04 N	50.91 3.26 -18.04 N	34.09 3.09 -1.54 N	29.99 2.10 -0.04 N
BARRETT_IC_11 23702	28.54 2.06 0.00 N	28.04 1.95 0.00 N	26.70 2.13 -0.81 N	27.73 2.25 0.00 N	30.73 2.50 0.00 N	32.44 2.66 0.00 N	35.96 3.68 0.00 N	39.92 3.70 0.00 N	32.42 3.52 -0.02 N	34.36 3.46 -0.29 N	49.28 3.71 -14.44 N	63.69 3.53 -28.13 N	40.65 3.24 -6.96 N	38.27 3.17 -4.71 N	38.24 3.11 -5.36 N	36.90 3.01 -5.05 N	34.87 3.07 -1.33 N	168.24 12.56 -30.83 N	63.42 6.55 0.00 N	53.95 4.61 -11.10 N	175.93 3.76 -140.04 N	50.91 3.26 -18.04 N	34.09 3.09 -1.54 N	29.99 2.10 -0.04 N
BARRETT_IC_12 23703	28.54 2.06 0.00 N	28.04 1.95 0.00 N	26.70 2.13 -0.81 N	27.73 2.25 0.00 N	30.73 2.50 0.00 N	32.44 2.66 0.00 N	35.96 3.68 0.00 N	39.92 3.70 0.00 N	32.42 3.52 -0.02 N	34.36 3.46 -0.29 N	49.28 3.71 -14.44 N	63.69 3.53 -28.13 N	40.65 3.24 -6.96 N	38.27 3.17 -4.71 N	38.24 3.11 -5.36 N	36.90 3.01 -5.05 N	34.87 3.07 -1.33 N	168.24 12.56 -30.83 N	63.42 6.55 0.00 N	53.95 4.61 -11.10 N	175.93 3.76 -140.04 N	50.91 3.26 -18.04 N	34.09 3.09 -1.54 N	29.99 2.10 -0.04 N
BARRETT_IC_2 23705	28.54 2.06 0.00 N	28.04 1.95 0.00 N	26.70 2.13 -0.81 N	27.73 2.25 0.00 N	30.73 2.50 0.00 N	32.44 2.66 0.00 N	35.96 3.68 0.00 N	39.92 3.70 0.00 N	32.42 3.52 -0.02 N	34.36 3.46 -0.29 N	49.28 3.71 -14.44 N	63.69 3.53 -28.13 N	40.65 3.24 -6.96 N	38.27 3.17 -4.71 N	38.24 3.11 -5.36 N	36.90 3.01 -5.05 N	34.87 3.07 -1.33 N	168.24 12.56 -30.83 N	63.42 6.55 0.00 N	53.95 4.61 -11.10 N	175.93 3.76 -140.04 N	50.91 3.26 -18.04 N	34.09 3.09 -1.54 N	29.99 2.10 -0.04 N
BARRETT_IC_3 23706	28.54 2.06 0.00 N	28.04 1.95 0.00 N	26.70 2.13 -0.81 N	27.73 2.25 0.00 N	30.73 2.50 0.00 N	32.44 2.66 0.00 N	35.96 3.68 0.00 N	39.92 3.70 0.00 N	32.42 3.52 -0.02 N	34.36 3.46 -0.29 N	49.28 3.71 -14.44 N	63.69 3.53 -28.13 N	40.65 3.24 -6.96 N	38.27 3.17 -4.71 N	38.24 3.11 -5.36 N									

BARRETT___2 23546	28.54 2.06 0.00 N	28.04 1.95 0.00 N	26.70 2.13 -0.81 N	27.73 2.25 0.00 N	30.73 2.50 0.00 N	32.44 2.66 0.00 N	35.96 3.68 0.00 N	39.92 3.70 0.00 N	32.42 3.52 -0.02 N	34.36 3.46 -0.29 N	49.28 3.71 -14.44 N	63.69 3.53 -28.13 N	40.65 3.24 -6.96 N	38.27 3.17 -4.71 N	38.24 3.11 -5.36 N	36.90 3.01 -5.05 N	34.87 3.07 -1.33 N	168.24 12.56 -30.83 N	63.42 6.55 0.00 N	53.95 4.61 -11.10 N	175.93 3.76 -140.04 N	50.91 3.26 -18.04 N	34.09 3.09 -1.54 N	29.99 2.10 -0.04 N
BAYONEEC___CTG1 323682	28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.40 1.64 0.00 N	27.24 1.75 0.00 N	30.18 1.95 0.00 N	32.02 2.24 0.00 N	35.60 3.32 0.00 N	40.10 3.88 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.36 0.00 N	35.38 3.35 0.00 N	33.57 3.11 0.00 N	33.33 2.94 0.00 N	32.65 2.88 0.00 N	31.59 2.76 0.00 N	33.46 3.00 0.00 N	138.57 13.72 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	33.77 3.01 -1.16 N	38.39 2.82 -6.12 N	30.00 2.15 0.00 N
BAYONEEC___CTG2 323683	28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.40 1.64 0.00 N	27.24 1.75 0.00 N	30.18 1.95 0.00 N	32.02 2.24 0.00 N	35.60 3.32 0.00 N	40.10 3.88 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.36 0.00 N	35.38 3.35 0.00 N	33.57 3.11 0.00 N	33.33 2.94 0.00 N	32.65 2.88 0.00 N	31.59 2.76 0.00 N	33.46 3.00 0.00 N	138.57 13.72 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	33.77 3.01 -1.16 N	38.39 2.82 -6.12 N	30.00 2.15 0.00 N
BAYONEEC___CTG3 323684	28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.40 1.64 0.00 N	27.24 1.75 0.00 N	30.18 1.95 0.00 N	32.02 2.24 0.00 N	35.60 3.32 0.00 N	40.10 3.88 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.36 0.00 N	35.38 3.35 0.00 N	33.57 3.11 0.00 N	33.33 2.94 0.00 N	32.65 2.88 0.00 N	31.59 2.76 0.00 N	33.46 3.00 0.00 N	138.57 13.72 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	33.77 3.01 -1.16 N	38.39 2.82 -6.12 N	30.00 2.15 0.00 N
BAYONEEC___CTG4 323685	28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.40 1.64 0.00 N	27.24 1.75 0.00 N	30.18 1.95 0.00 N	32.02 2.24 0.00 N	35.60 3.32 0.00 N	40.10 3.88 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.36 0.00 N	35.38 3.35 0.00 N	33.57 3.11 0.00 N	33.33 2.94 0.00 N	32.65 2.88 0.00 N	31.59 2.76 0.00 N	33.46 3.00 0.00 N	138.57 13.72 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	33.77 3.01 -1.16 N	38.39 2.82 -6.12 N	30.00 2.15 0.00 N
BAYONEEC___CTG5 323686	28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.40 1.64 0.00 N	27.24 1.75 0.00 N	30.18 1.95 0.00 N	32.02 2.24 0.00 N	35.60 3.32 0.00 N	40.10 3.88 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.36 0.00 N	35.38 3.35 0.00 N	33.57 3.11 0.00 N	33.33 2.94 0.00 N	32.65 2.88 0.00 N	31.59 2.76 0.00 N	33.46 3.00 0.00 N	138.57 13.72 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	33.77 3.01 -1.16 N	38.39 2.82 -6.12 N	30.00 2.15 0.00 N
BAYONEEC___CTG6 323687	28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.40 1.64 0.00 N	27.24 1.75 0.00 N	30.18 1.95 0.00 N	32.02 2.24 0.00 N	35.60 3.32 0.00 N	40.10 3.88 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.36 0.00 N	35.38 3.35 0.00 N	33.57 3.11 0.00 N	33.33 2.94 0.00 N	32.65 2.88 0.00 N	31.59 2.76 0.00 N	33.46 3.00 0.00 N	138.57 13.72 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	33.77 3.01 -1.16 N	38.39 2.82 -6.12 N	30.00 2.15 0.00 N
BAYONEEC___CTG7 323688	28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.40 1.64 0.00 N	27.24 1.75 0.00 N	30.18 1.95 0.00 N	32.02 2.24 0.00 N	35.60 3.32 0.00 N	40.10 3.88 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.36 0.00 N	35.38 3.35 0.00 N	33.57 3.11 0.00 N	33.33 2.94 0.00 N	32.65 2.88 0.00 N	31.59 2.76 0.00 N	33.46 3.00 0.00 N	138.57 13.72 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	33.77 3.01 -1.16 N	38.39 2.82 -6.12 N	30.00 2.15 0.00 N
BAYONEEC___CTG8 323689	28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.40 1.64 0.00 N	27.24 1.75 0.00 N	30.18 1.95 0.00 N	32.02 2.24 0.00 N	35.60 3.32 0.00 N	40.10 3.88 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.36 0.00 N	35.38 3.35 0.00 N	33.57 3.11 0.00 N	33.33 2.94 0.00 N	32.65 2.88 0.00 N	31.59 2.76 0.00 N	33.46 3.00 0.00 N	138.57 13.72 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	33.77 3.01 -1.16 N	38.39 2.82 -6.12 N	30.00 2.15 0.00 N
BEACON___LESR 323632	27.70 1.21 0.00 N	27.26 1.17 0.00 N	24.89 1.12 0.00 N	26.78 1.29 0.00 N	29.58 1.35 0.00 N	31.37 1.59 0.00 N	34.17 1.89 0.00 N	38.46 2.24 0.00 N	30.49 1.61 0.00 N	32.43 1.82 0.00 N	33.03 1.89 0.00 N	33.87 1.85 0.00 N	32.07 1.61 0.00 N	32.10 1.71 0.00 N	31.40 1.63 0.00 N	30.43 1.59 0.00 N	32.39 1.93 0.00 N	133.53 8.68 0.00 N	60.59 3.73 0.00 N	40.51 2.27 0.00 N	33.94 1.81 0.00 N	31.15 1.54 0.00 N	30.88 1.43 0.00 N	28.98 1.13 0.00 N
BEAVER RIVER___HYD 24048	26.46 -0.03 0.00 N	25.98 -0.10 0.00 N	23.61 -0.16 0.00 N	25.39 -0.10 0.00 N	28.17 -0.05 0.00 N	29.79 0.01 0.00 N	32.44 0.16 0.00 N	36.41 0.19 0.00 N	29.02 0.14 0.00 N	30.76 0.15 0.00 N	31.37 0.23 0.00 N	32.47 0.44 0.00 N	30.83 0.37 0.00 N	30.77 0.38 0.00 N	30.17 0.40 0.00 N	29.23 0.39 0.00 N	30.78 0.31 0.00 N	127.06 2.21 0.00 N	57.86 0.99 0.00 N	38.82 0.57 0.00 N	32.63 0.50 0.00 N	30.08 0.48 0.00 N	29.77 0.31 0.00 N	28.04 0.18 0.00 N
BEEBEE_GT_13 23619	26.77 0.28 0.00 N	26.35 0.26 0.00 N	24.19 0.42 0.00 N	26.07 0.59 0.00 N	29.04 0.82 0.00 N	30.80 1.02 0.00 N	33.32 1.04 0.00 N	37.41 1.19 0.00 N	30.01 1.13 0.00 N	32.05 1.44 0.00 N	32.57 1.43 0.00 N	33.58 1.56 0.00 N	31.91 1.45 0.00 N	32.03 1.64 0.00 N	31.25 1.48 0.00 N	30.19 1.36 0.00 N	31.74 1.28 0.00 N	130.95 6.10 0.00 N	59.37 2.50 0.00 N	39.84 1.60 0.00 N	33.54 1.40 0.00 N	30.72 1.11 0.00 N	30.41 0.96 0.00 N	28.49 0.63 0.00 N
BETHLEHEM___GRP 23843	27.32 0.84 0.00 N	26.91 0.82 0.00 N	24.59 0.82 0.00 N	26.38 0.89 0.00 N	29.18 0.95 0.00 N	30.86 1.08 0.00 N	33.35 1.07 0.00 N	37.42 1.21 0.00 N	29.78 0.90 0.00 N	31.51 0.90 0.00 N	32.13 0.99 0.00 N	33.02 1.00 0.00 N	31.36 0.90 0.00 N	31.27 0.88 0.00 N	30.59 0.82 0.00 N	29.66 0.82 0.00 N	31.51 1.05 0.00 N	130.30 5.45 0.00 N	59.15 2.28 0.00 N	39.57 1.33 0.00 N	33.16 1.03 0.00 N	30.52 0.91 0.00 N	30.26 0.81 0.00 N	28.44 0.58 0.00 N
BETHLEHEM___GS1 323560	27.32 0.84 0.00 N	26.91 0.82 0.00 N	24.59 0.82 0.00 N	26.38 0.89 0.00 N	29.18 0.95 0.00 N	30.86 1.08 0.00 N	33.35 1.07 0.00 N	37.42 1.21 0.00 N	29.78 0.90 0.00 N	31.51 0.90 0.00 N	32.13 0.99 0.00 N	33.02 1.00 0.00 N	31.36 0.90 0.00 N	31.27 0.88 0.00 N	30.59 0.82 0.00 N	29.66 0.82 0.00 N	31.51 1.05 0.00 N	130.30 5.45 0.00 N	59.15 2.28 0.00 N	39.57 1.33 0.00 N	33.16 1.03 0.00 N	30.52 0.91 0.00 N	30.26 0.81 0.00 N	28.44 0.58 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
BETHLEHEM___GS2 323561	27.32 0.84 0.00 N	26.91 0.82 0.00 N	24.59 0.82 0.00 N	26.38 0.89 0.00 N	29.18 0.95 0.00 N	30.86 1.08 0.00 N	33.35 1.07 0.00 N	37.42 1.21 0.00 N	29.78 0.90 0.00 N	31.51 0.90 0.00 N	32.13 0.99 0.00 N	33.02 1.00 0.00 N	31.36 0.90 0.00 N	31.27 0.88 0.00 N	30.59 0.82 0.00 N	29.66 0.82 0.00 N	31.51 1.05 0.00 N	130.30 5.45 0.00 N	59.15 2.28 0.00 N	39.57 1.33 0.00 N	33.16 1.03 0.00 N	30.52 0.91 0.00 N	30.26 0.81 0.00 N	28.44 0.58 0.00 N		
BETHLEHEM___GS3 323562	27.32 0.84 0.00 N	26.91 0.82 0.00 N	24.59 0.82 0.00 N	26.38 0.89 0.00 N	29.18 0.95 0.00 N	30.86 1.08 0.00 N	33.35 1.07 0.00 N	37.42 1.21 0.00 N	29.78 0.90 0.00 N	31.51 0.90 0.00 N	32.13 0.99 0.00 N	33.02 1.00 0.00 N	31.36 0.90 0.00 N	31.27 0.88 0.00 N	30.59 0.82 0.00 N	29.66 0.82 0.00 N	31.51 1.05 0.00 N	130.30 5.45 0.00 N	59.15 2.28 0.00 N	39.57 1.33 0.00 N	33.16 1.03 0.00 N	30.52 0.91 0.00 N	30.26 0.81 0.00 N	28.44 0.58 0.00 N		
BETHLEHEM___STEEL 23779	24.90 -1.59 0.00 N	24.90 -1.18 0.00 N	22.96 -0.81 0.00 N	24.72 -0.76 0.00 N	27.47 -0.76 0.00 N	28.96 -0.82 0.00 N	31.22 -1.06 0.00 N	34.60 -1.61 0.00 N	27.62 -1.25 0.00 N	29.58 -1.02 0.00 N	30.10 -1.04 0.00 N	31.15 -0.88 0.00 N	29.64 -0.82 0.00 N	29.74 -0.65 0.00 N	29.17 -0.60 0.00 N	28.15 -0.68 0.00 N	29.33 -1.13 0.00 N	118.70 -6.15 0.00 N	53.43 -3.43 0.00 N	36.28 -1.96 0.00 N	30.79 -1.34 0.00 N	28.37 -1.24 0.00 N	28.26 -1.20 0.00 N	26.74 -1.11 0.00 N		
BETHPAGE_CC_5 323564	28.76 2.27 0.00 N	28.23 2.14 0.00 N	26.89 2.31 -0.81 N	27.90 2.41 0.00 N	30.94 2.71 0.00 N	32.67 2.88 0.00 N	36.36 4.08 0.00 N	40.33 4.11 0.00 N	32.62 3.74 0.00 N	34.39 3.77 -0.01 N	35.74 4.21 -0.38 N	36.11 4.09 0.00 N	34.15 3.68 0.00 N	34.03 3.64 0.00 N	33.32 3.55 0.00 N	32.27 3.43 0.00 N	33.90 3.44 0.00 N	139.42 14.57 0.00 N	64.26 7.39 0.00 N	54.39 5.05 -11.10 N	176.17 4.23 -139.81 N	33.92 3.67 -0.64 N	32.89 3.44 0.00 N	30.16 2.30 0.00 N		
BINGHAMTON___COGEN 23790	26.71 0.22 0.00 N	26.42 0.34 0.00 N	24.13 0.36 0.00 N	25.96 0.48 0.00 N	28.77 0.54 0.00 N	30.45 0.67 0.00 N	33.55 1.27 0.00 N	37.50 1.29 0.00 N	29.91 1.03 0.00 N	31.77 1.17 0.00 N	32.37 1.23 0.00 N	33.39 1.37 0.00 N	31.73 1.27 0.00 N	31.66 1.27 0.00 N	31.05 1.27 0.00 N	30.02 1.18 0.00 N	31.68 1.22 0.00 N	129.68 4.84 0.00 N	58.47 1.60 0.00 N	39.37 1.13 0.00 N	33.28 1.14 0.00 N	30.50 0.89 0.00 N	30.25 0.79 0.00 N	28.46 0.60 0.00 N		
BLACK RIVER___HYD 24047	26.55 0.06 0.00 N	26.05 -0.04 0.00 N	23.67 -0.10 0.00 N	25.52 0.03 0.00 N	28.33 0.10 0.00 N	29.96 0.18 0.00 N	32.97 0.69 0.00 N	37.07 0.86 0.00 N	29.55 0.67 0.00 N	31.32 0.71 0.00 N	31.96 0.82 0.00 N	33.10 1.08 0.00 N	31.39 0.93 0.00 N	31.37 0.98 0.00 N	30.76 0.98 0.00 N	29.86 1.02 0.00 N	31.43 0.97 0.00 N	130.20 5.35 0.00 N	59.24 2.37 0.00 N	39.76 1.51 0.00 N	33.42 1.29 0.00 N	30.72 1.11 0.00 N	30.22 0.76 0.00 N	28.33 0.47 0.00 N		
BLISS_WT_PWR 323608	24.67 -1.82 0.00 N	25.42 -0.67 0.00 N	23.48 -0.29 0.00 N	25.51 0.03 0.00 N	28.41 0.18 0.00 N	29.95 0.16 0.00 N	32.83 0.55 0.00 N	36.31 0.09 0.00 N	28.85 -0.03 0.00 N	30.88 0.27 0.00 N	31.24 0.10 0.00 N	31.58 -0.44 0.00 N	30.71 0.25 0.00 N	30.93 0.54 0.00 N	30.52 0.75 0.00 N	29.62 0.78 0.00 N	30.98 0.52 0.00 N	125.12 0.27 0.00 N	55.52 -1.35 0.00 N	37.46 -0.78 0.00 N	31.55 -0.59 0.00 N	29.06 -0.55 0.00 N	28.31 -1.14 0.00 N	26.33 -1.53 0.00 N		
BLUE_CIRC_CHEM_DRP 24182	27.44 0.95 0.00 N	27.01 0.92 0.00 N	24.66 0.90 0.00 N	26.46 0.98 0.00 N	29.32 1.09 0.00 N	31.04 1.25 0.00 N	33.92 1.64 0.00 N	38.06 1.84 0.00 N	30.27 1.39 0.00 N	32.01 1.40 0.00 N	32.61 1.46 0.00 N	33.50 1.48 0.00 N	31.82 1.36 0.00 N	31.72 1.33 0.00 N	31.06 1.29 0.00 N	30.12 1.28 0.00 N	31.95 1.49 0.00 N	131.88 7.03 0.00 N	59.90 3.04 0.00 N	40.12 1.88 0.00 N	33.66 1.53 0.00 N	30.97 1.36 0.00 N	30.73 1.27 0.00 N	28.81 0.96 0.00 N		
BOC_GAS_DRP 24189	27.28 0.80 0.00 N	26.85 0.77 0.00 N	24.50 0.74 0.00 N	26.28 0.80 0.00 N	29.11 0.88 0.00 N	30.80 1.02 0.00 N	33.63 1.35 0.00 N	37.75 1.54 0.00 N	30.03 1.15 0.00 N	31.76 1.15 0.00 N	32.36 1.22 0.00 N	33.25 1.22 0.00 N	31.59 1.13 0.00 N	31.48 1.09 0.00 N	30.84 1.07 0.00 N	29.91 1.08 0.00 N	31.73 1.27 0.00 N	130.84 5.98 0.00 N	59.42 2.55 0.00 N	39.85 1.61 0.00 N	33.42 1.29 0.00 N	30.77 1.16 0.00 N	30.53 1.07 0.00 N	28.65 0.79 0.00 N		
BORALEX_4TH_BRANCH 23824	27.64 1.16 0.00 N	27.15 1.06 0.00 N	24.74 0.97 0.00 N	26.56 1.07 0.00 N	29.41 1.19 0.00 N	31.21 1.43 0.00 N	34.27 1.99 0.00 N	38.55 2.33 0.00 N	30.71 1.83 0.00 N	32.47 1.87 0.00 N	33.08 1.94 0.00 N	34.01 1.99 0.00 N	32.33 1.87 0.00 N	32.21 1.82 0.00 N	31.57 1.80 0.00 N	30.59 1.75 0.00 N	32.48 2.02 0.00 N	134.18 9.33 0.00 N	60.74 3.88 0.00 N	40.71 2.46 0.00 N	34.04 1.91 0.00 N	31.42 1.81 0.00 N	31.23 1.77 0.00 N	29.21 1.36 0.00 N		
BOWLINE___1 23526	28.06 1.57 0.00 N	27.57 1.48 0.00 N	25.17 1.40 0.00 N	27.00 1.52 0.00 N	29.92 1.70 0.00 N	31.75 1.96 0.00 N	35.23 2.95 0.00 N	39.64 3.43 0.00 N	31.66 2.79 0.00 N	33.37 2.77 0.00 N	34.06 2.92 0.00 N	34.93 2.90 0.00 N	33.14 2.68 0.00 N	32.98 2.59 0.00 N	32.32 2.54 0.00 N	31.26 2.42 0.00 N	33.11 2.65 0.00 N	136.87 12.02 0.00 N	62.28 5.41 0.00 N	41.74 3.50 0.00 N	35.04 2.91 0.00 N	32.16 2.55 0.00 N	31.80 2.34 0.00 N	29.61 1.75 0.00 N		
BOWLINE___2 23595	28.06 1.56 0.00 N	27.56 1.47 0.00 N	25.16 1.39 0.00 N	26.99 1.50 0.00 N	29.92 1.69 0.00 N	31.72 1.94 0.00 N	35.22 2.93 0.00 N	39.62 3.40 0.00 N	31.65 2.77 0.00 N	33.35 2.75 0.00 N	34.04 2.90 0.00 N	34.90 2.88 0.00 N	33.12 2.66 0.00 N	32.96 2.57 0.00 N	32.29 2.52 0.00 N	31.24 2.41 0.00 N	33.09 2.63 0.00 N	136.77 11.92 0.00 N	62.24 5.37 0.00 N	41.72 3.47 0.00 N	35.02 2.89 0.00 N	32.15 2.54 0.00 N	31.78 2.32 0.00 N	29.59 1.74 0.00 N		
BROOKHAVEN___DRP 24191	28.93 2.44 0.00 N	28.39 2.30 0.00 N	27.02 2.45 -0.81 N	28.05 2.56 0.00 N	31.10 2.87 0.00 N	32.83 3.05 0.00 N	36.66 4.37 0.00 N	39.69 3.47 0.00 N	32.26 3.39 0.00 N	34.02 3.42 0.00 N	34.98 3.86 0.02 N	34.64 3.43 0.81 N	33.32 3.06 0.20 N	33.25 3.00 0.14 N	32.53 2.91 0.15 N	31.55 2.86 0.15 N	33.28 2.85 0.04 N	136.75 12.79 0.89 N	63.54 6.67 0.00 N	53.78 4.44 -11.10 N	175.62 3.69 -139.81 N	32.98 3.23 -0.14 N	32.52 3.11 0.04 N	29.75 1.90 0.00 N		
BROOKLYN_NAVY_YARD	28.27	27.75	25.33	27.16	30.09	31.92	35.51	39.99	31.99	33.74	34.41	35.27	33.51	33.34	32.66	31.60	33.46	138.16	62.90	42.25	35.45	32.53	32.20	29.93		

23515	1.78 0.00 N	1.66 0.00 N	1.57 0.00 N	1.67 0.00 N	1.86 0.00 N	2.14 0.00 N	3.22 0.00 N	3.77 0.00 N	3.12 0.00 N	3.13 0.00 N	3.27 0.00 N	3.25 0.00 N	3.05 0.00 N	2.95 0.00 N	2.88 0.00 N	2.76 0.00 N	3.00 0.00 N	13.32 0.00 N	6.03 0.00 N	4.00 0.00 N	3.31 0.00 N	2.92 0.00 N	2.74 0.00 N	2.08 0.00 N
BROOKLYN___ARMY_DRP 323595	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N
BROOME___LFGE 323600	26.71 0.22 0.00 N	26.42 0.34 0.00 N	24.13 0.36 0.00 N	25.96 0.48 0.00 N	28.77 0.54 0.00 N	30.45 0.67 0.00 N	33.55 1.27 0.00 N	37.50 1.29 0.00 N	29.91 1.03 0.00 N	31.77 1.17 0.00 N	32.37 1.23 0.00 N	33.39 1.37 0.00 N	31.73 1.27 0.00 N	31.66 1.27 0.00 N	31.05 1.27 0.00 N	30.02 1.18 0.00 N	31.68 1.22 0.00 N	129.68 4.84 0.00 N	58.47 1.60 0.00 N	39.37 1.13 0.00 N	33.28 1.14 0.00 N	30.50 0.89 0.00 N	30.25 0.79 0.00 N	28.46 0.60 0.00 N
BURROWS___LYONSDAL 23803	26.60 0.11 0.00 N	26.14 0.06 0.00 N	23.80 0.04 0.00 N	25.58 0.09 0.00 N	28.41 0.18 0.00 N	30.07 0.29 0.00 N	32.80 0.52 0.00 N	36.82 0.60 0.00 N	29.35 0.47 0.00 N	31.11 0.50 0.00 N	31.71 0.57 0.00 N	32.73 0.70 0.00 N	31.07 0.61 0.00 N	31.01 0.62 0.00 N	30.37 0.60 0.00 N	29.42 0.59 0.00 N	31.07 0.61 0.00 N	128.43 3.58 0.00 N	58.44 1.58 0.00 N	39.11 0.87 0.00 N	32.83 0.70 0.00 N	30.22 0.61 0.00 N	29.94 0.49 0.00 N	28.20 0.35 0.00 N
CAITHNESS_CC_1 323624	28.85 2.36 0.00 N	28.31 2.22 0.00 N	26.95 2.37 -0.81 N	27.96 2.48 0.00 N	31.01 2.78 0.00 N	32.71 2.93 0.00 N	36.53 4.24 0.00 N	39.72 3.50 0.00 N	32.26 3.38 0.00 N	34.02 3.41 0.00 N	34.98 3.86 0.02 N	34.70 3.49 0.81 N	33.37 3.11 0.20 N	33.32 3.07 0.14 N	32.59 2.98 0.15 N	31.60 2.91 0.15 N	33.32 2.89 0.04 N	136.75 12.80 0.89 N	63.55 6.68 0.00 N	53.81 4.47 -11.10 N	175.64 3.71 -139.81 N	33.01 3.26 -0.13 N	32.51 3.09 0.05 N	29.76 1.91 0.00 N
CALPINE BETH_PAGE_GT4 24209	28.80 2.31 0.00 N	28.27 2.18 0.00 N	26.93 2.35 -0.81 N	27.94 2.46 0.00 N	30.98 2.75 0.00 N	32.72 2.94 0.00 N	36.44 4.15 0.00 N	40.42 4.20 0.00 N	32.68 3.80 0.00 N	34.46 3.84 -0.01 N	35.81 4.28 -0.38 N	36.19 4.17 0.00 N	34.23 3.76 0.00 N	34.11 3.72 0.00 N	33.40 3.62 0.00 N	32.34 3.50 0.00 N	33.98 3.52 0.00 N	139.73 14.88 0.00 N	64.36 7.50 0.00 N	54.49 5.14 -11.10 N	176.25 4.31 -139.81 N	33.98 3.73 -0.64 N	32.94 3.48 0.00 N	30.20 2.35 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	28.80 2.31 0.00 N	28.27 2.18 0.00 N	26.93 2.35 -0.81 N	27.94 2.46 0.00 N	30.98 2.75 0.00 N	32.72 2.94 0.00 N	36.44 4.15 0.00 N	40.42 4.20 0.00 N	32.68 3.80 0.00 N	34.46 3.84 -0.01 N	35.81 4.28 -0.38 N	36.19 4.17 0.00 N	34.23 3.76 0.00 N	34.11 3.72 0.00 N	33.40 3.62 0.00 N	32.34 3.50 0.00 N	33.98 3.52 0.00 N	139.73 14.88 0.00 N	64.36 7.50 0.00 N	54.49 5.14 -11.10 N	176.25 4.31 -139.81 N	33.98 3.73 -0.64 N	32.94 3.48 0.00 N	30.20 2.35 0.00 N
CALPINE_BP_GT1 23823	28.80 2.31 0.00 N	28.27 2.18 0.00 N	26.93 2.35 -0.81 N	27.94 2.46 0.00 N	30.98 2.75 0.00 N	32.72 2.94 0.00 N	36.44 4.15 0.00 N	40.42 4.20 0.00 N	32.68 3.80 0.00 N	34.46 3.84 -0.01 N	35.81 4.28 -0.38 N	36.19 4.17 0.00 N	34.23 3.76 0.00 N	34.11 3.72 0.00 N	33.40 3.62 0.00 N	32.34 3.50 0.00 N	33.98 3.52 0.00 N	139.73 14.88 0.00 N	64.36 7.50 0.00 N	54.49 5.14 -11.10 N	176.25 4.31 -139.81 N	33.98 3.73 -0.64 N	32.94 3.48 0.00 N	30.20 2.35 0.00 N
CALSPAN___DRP 24200	24.90 -1.59 0.00 N	24.90 -1.18 0.00 N	22.96 -0.81 0.00 N	24.72 -0.76 0.00 N	27.47 -0.76 0.00 N	28.96 -0.82 0.00 N	31.22 -1.06 0.00 N	34.60 -1.61 0.00 N	27.62 -1.25 0.00 N	29.58 -1.02 0.00 N	30.10 -1.04 0.00 N	31.15 -0.88 0.00 N	29.64 -0.82 0.00 N	29.74 -0.65 0.00 N	29.17 -0.60 0.00 N	28.15 -0.68 0.00 N	29.33 -1.13 0.00 N	118.70 -6.15 0.00 N	53.43 -3.43 0.00 N	36.28 -1.96 0.00 N	30.79 -1.34 0.00 N	28.37 -1.24 0.00 N	28.26 -1.20 0.00 N	26.74 -1.11 0.00 N
CANDIGU_WT_PWR 323617	25.77 -0.72 0.00 N	25.73 -0.35 0.00 N	23.66 -0.11 0.00 N	25.58 0.10 0.00 N	28.43 0.20 0.00 N	30.08 0.30 0.00 N	33.12 0.84 0.00 N	36.88 0.66 0.00 N	29.39 0.52 0.00 N	31.20 0.59 0.00 N	31.72 0.58 0.00 N	32.71 0.69 0.00 N	31.13 0.67 0.00 N	31.22 0.83 0.00 N	30.73 0.96 0.00 N	29.70 0.86 0.00 N	31.19 0.73 0.00 N	126.65 1.80 0.00 N	56.73 -0.13 0.00 N	38.31 0.06 0.00 N	32.41 0.28 0.00 N	29.58 -0.03 0.00 N	29.34 -0.11 0.00 N	27.72 -0.14 0.00 N
CARR STREET_E__SYR 24060	26.14 -0.34 0.00 N	25.78 -0.31 0.00 N	23.55 -0.22 0.00 N	25.29 -0.19 0.00 N	28.04 -0.19 0.00 N	29.61 -0.17 0.00 N	32.26 -0.02 0.00 N	36.15 -0.07 0.00 N	28.85 -0.02 0.00 N	30.62 0.01 0.00 N	31.18 0.03 0.00 N	32.11 0.08 0.00 N	30.50 0.04 0.00 N	30.46 0.07 0.00 N	29.81 0.04 0.00 N	28.85 0.02 0.00 N	30.46 -0.01 0.00 N	125.16 0.31 0.00 N	56.83 -0.04 0.00 N	38.11 -0.13 0.00 N	32.06 -0.07 0.00 N	29.50 -0.11 0.00 N	29.38 -0.07 0.00 N	27.69 -0.17 0.00 N
CARTHAGE___PAPER 23857	26.53 0.04 0.00 N	26.04 -0.05 0.00 N	23.65 -0.11 0.00 N	25.47 -0.01 0.00 N	28.28 0.05 0.00 N	29.89 0.11 0.00 N	32.77 0.49 0.00 N	36.84 0.62 0.00 N	29.36 0.48 0.00 N	31.11 0.51 0.00 N	31.74 0.60 0.00 N	32.86 0.84 0.00 N	31.19 0.72 0.00 N	31.15 0.75 0.00 N	30.54 0.77 0.00 N	29.63 0.80 0.00 N	31.19 0.73 0.00 N	129.01 4.16 0.00 N	58.73 1.86 0.00 N	39.42 1.17 0.00 N	33.14 1.01 0.00 N	30.50 0.89 0.00 N	30.06 0.60 0.00 N	28.23 0.38 0.00 N
CE_DUNWOOD___DRP 24194	28.19 1.70 0.00 N	27.69 1.61 0.00 N	25.29 1.52 0.00 N	27.12 1.64 0.00 N	30.06 1.83 0.00 N	31.89 2.11 0.00 N	35.40 3.11 0.00 N	39.83 3.61 0.00 N	31.85 2.97 0.00 N	33.59 2.98 0.00 N	34.29 3.14 0.00 N	35.15 3.13 0.00 N	33.37 2.91 0.00 N	33.21 2.82 0.00 N	32.53 2.76 0.00 N	31.48 2.64 0.00 N	33.33 2.87 0.00 N	137.77 12.92 0.00 N	62.74 5.87 0.00 N	42.10 3.85 0.00 N	35.33 3.20 0.00 N	32.42 2.81 0.00 N	32.06 2.60 0.00 N	29.81 1.96 0.00 N
CE_MILLWOOD___DRP 24193	28.12 1.63 0.00 N	27.63 1.54 0.00 N	25.23 1.46 0.00 N	27.05 1.57 0.00 N	29.98 1.76 0.00 N	31.81 2.03 0.00 N	35.30 3.02 0.00 N	39.72 3.50 0.00 N	31.75 2.88 0.00 N	33.49 2.88 0.00 N	34.18 3.04 0.00 N	35.04 3.02 0.00 N	33.27 2.80 0.00 N	33.10 2.71 0.00 N	32.44 2.66 0.00 N	31.37 2.54 0.00 N	33.23 2.77 0.00 N	137.35 12.50 0.00 N	62.52 5.65 0.00 N	41.96 3.72 0.00 N	35.21 3.08 0.00 N	32.31 2.70 0.00 N	31.95 2.50 0.00 N	29.73 1.87 0.00 N

CE_NYC2_DRP 24202	28.44 1.95 0.00 N	27.91 1.83 0.00 N	25.46 1.69 0.00 N	27.29 1.81 0.00 N	30.22 2.00 0.00 N	32.07 2.29 0.00 N	35.59 3.30 0.00 N	40.18 3.97 0.00 N	32.14 3.27 0.00 N	33.92 3.32 0.00 N	34.61 3.47 0.00 N	35.49 3.47 0.00 N	33.68 3.22 0.00 N	33.53 3.14 0.00 N	32.83 3.06 0.00 N	31.75 2.92 0.00 N	33.60 3.14 0.00 N	138.48 13.63 0.00 N	63.23 6.36 0.00 N	42.44 4.20 0.00 N	35.66 3.52 0.00 N	32.68 3.07 0.00 N	32.34 2.89 0.00 N	30.04 2.19 0.00 N
CE_NYC_DRP 24195	28.37 1.88 0.00 N	27.85 1.77 0.00 N	25.43 1.66 0.00 N	27.27 1.79 0.00 N	30.22 1.99 0.00 N	32.06 2.28 0.00 N	35.64 3.36 0.00 N	40.14 3.93 0.00 N	32.10 3.22 0.00 N	33.86 3.25 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.66 3.20 0.00 N	33.49 3.11 0.00 N	32.83 3.05 0.00 N	31.75 2.91 0.00 N	33.61 3.15 0.00 N	138.88 14.03 0.00 N	63.24 6.37 0.00 N	42.43 4.18 0.00 N	35.59 3.46 0.00 N	32.66 3.05 0.00 N	32.31 2.85 0.00 N	30.03 2.17 0.00 N
CHAFFEE___LFGE 323603	25.41 -1.08 0.00 N	25.47 -0.62 0.00 N	23.52 -0.24 0.00 N	25.36 -0.12 0.00 N	28.15 -0.08 0.00 N	29.71 -0.07 0.00 N	32.14 -0.14 0.00 N	35.60 -0.62 0.00 N	28.38 -0.50 0.00 N	30.34 -0.26 0.00 N	30.88 -0.26 0.00 N	31.96 -0.07 0.00 N	30.35 -0.11 0.00 N	30.47 0.08 0.00 N	29.87 0.09 0.00 N	28.82 -0.02 0.00 N	30.11 -0.35 0.00 N	122.32 -2.52 0.00 N	54.94 -1.92 0.00 N	37.17 -1.08 0.00 N	31.53 -0.60 0.00 N	29.20 -0.41 0.00 N	28.94 -0.51 0.00 N	27.29 -0.57 0.00 N
CHATEAUG_WT_PWR 323614	26.55 0.06 0.00 N	26.16 0.07 0.00 N	23.70 -0.07 0.00 N	25.25 -0.23 0.00 N	27.76 -0.47 0.00 N	28.99 -0.79 0.00 N	30.98 -1.31 0.00 N	34.78 -1.43 0.00 N	27.73 -1.14 0.00 N	29.42 -1.18 0.00 N	29.71 -1.43 0.00 N	30.43 -1.59 0.00 N	29.02 -1.44 0.00 N	28.85 -1.55 0.00 N	28.10 -1.68 0.00 N	27.49 -1.35 0.00 N	29.37 -1.10 0.00 N	120.55 -4.30 0.00 N	55.15 -1.71 0.00 N	37.24 -1.01 0.00 N	31.36 -0.77 0.00 N	28.99 -0.62 0.00 N	28.92 -0.53 0.00 N	27.78 -0.07 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.47 -0.02 0.00 N	26.08 -0.01 0.00 N	23.62 -0.15 0.00 N	25.18 -0.30 0.00 N	27.74 -0.49 0.00 N	29.00 -0.78 0.00 N	30.92 -1.36 0.00 N	34.72 -1.49 0.00 N	27.67 -1.20 0.00 N	29.37 -1.24 0.00 N	29.70 -1.45 0.00 N	30.49 -1.54 0.00 N	29.05 -1.41 0.00 N	28.94 -1.45 0.00 N	28.23 -1.54 0.00 N	27.54 -1.30 0.00 N	29.26 -1.20 0.00 N	119.49 -5.36 0.00 N	54.74 -2.13 0.00 N	36.97 -1.27 0.00 N	31.18 -0.95 0.00 N	28.83 -0.78 0.00 N	28.74 -0.71 0.00 N	27.58 -0.28 0.00 N
CHAUTAUQUA___LFGE 323629	25.32 -1.17 0.00 N	25.38 -0.71 0.00 N	23.34 -0.43 0.00 N	25.18 -0.30 0.00 N	27.90 -0.33 0.00 N	29.49 -0.29 0.00 N	32.37 0.09 0.00 N	35.60 -0.62 0.00 N	28.33 -0.54 0.00 N	30.17 -0.44 0.00 N	30.81 -0.34 0.00 N	32.01 -0.02 0.00 N	30.39 -0.07 0.00 N	30.43 0.04 0.00 N	29.86 0.08 0.00 N	28.78 -0.05 0.00 N	30.09 -0.38 0.00 N	121.28 -3.56 0.00 N	54.17 -2.70 0.00 N	36.76 -1.49 0.00 N	31.41 -0.72 0.00 N	28.94 -0.67 0.00 N	28.70 -0.75 0.00 N	27.13 -0.73 0.00 N
CH_MIDHUDSON___DRP 24192	28.13 1.65 0.00 N	27.64 1.56 0.00 N	25.23 1.46 0.00 N	27.06 1.58 0.00 N	30.00 1.77 0.00 N	31.82 2.04 0.00 N	35.29 3.01 0.00 N	39.73 3.52 0.00 N	31.79 2.92 0.00 N	33.53 2.93 0.00 N	34.21 3.07 0.00 N	35.08 3.06 0.00 N	33.31 2.85 0.00 N	33.15 2.76 0.00 N	32.48 2.70 0.00 N	31.41 2.58 0.00 N	33.28 2.81 0.00 N	137.53 12.68 0.00 N	62.60 5.73 0.00 N	42.05 3.81 0.00 N	35.27 3.14 0.00 N	32.38 2.77 0.00 N	32.02 2.56 0.00 N	29.79 1.94 0.00 N
CH_MISC_IPPS 23765	28.26 1.78 0.00 N	27.76 1.68 0.00 N	25.33 1.57 0.00 N	27.18 1.69 0.00 N	30.12 1.90 0.00 N	31.98 2.20 0.00 N	35.51 3.23 0.00 N	40.00 3.78 0.00 N	31.98 3.10 0.00 N	33.72 3.11 0.00 N	34.41 3.27 0.00 N	35.29 3.27 0.00 N	33.51 3.04 0.00 N	33.34 2.95 0.00 N	32.66 2.89 0.00 N	31.59 2.75 0.00 N	33.46 3.00 0.00 N	138.33 13.48 0.00 N	62.95 6.08 0.00 N	42.25 4.01 0.00 N	35.45 3.32 0.00 N	32.53 2.92 0.00 N	32.13 2.68 0.00 N	29.90 2.04 0.00 N
CH_RES_BVR_FALLS 23983	26.36 -0.13 0.00 N	25.93 -0.16 0.00 N	23.57 -0.20 0.00 N	25.25 -0.24 0.00 N	28.02 -0.21 0.00 N	29.60 -0.18 0.00 N	31.91 -0.37 0.00 N	35.79 -0.43 0.00 N	28.40 -0.48 0.00 N	30.06 -0.55 0.00 N	30.57 -0.58 0.00 N	31.45 -0.58 0.00 N	29.94 -0.53 0.00 N	29.89 -0.50 0.00 N	29.22 -0.55 0.00 N	28.30 -0.54 0.00 N	29.91 -0.55 0.00 N	122.32 -2.53 0.00 N	55.76 -1.11 0.00 N	37.37 -0.88 0.00 N	31.36 -0.77 0.00 N	29.15 -0.46 0.00 N	29.06 -0.40 0.00 N	27.55 -0.30 0.00 N
CH_RES_NIAGARA 23895	24.63 -1.86 0.00 N	24.61 -1.47 0.00 N	22.74 -1.03 0.00 N	24.47 -1.02 0.00 N	27.19 -1.04 0.00 N	28.61 -1.17 0.00 N	30.48 -1.80 0.00 N	33.76 -2.46 0.00 N	26.98 -1.90 0.00 N	28.97 -1.64 0.00 N	29.40 -1.74 0.00 N	30.43 -1.59 0.00 N	28.97 -1.49 0.00 N	29.09 -1.30 0.00 N	28.50 -1.27 0.00 N	27.50 -1.34 0.00 N	28.58 -1.89 0.00 N	115.68 -9.17 0.00 N	52.21 -4.66 0.00 N	35.47 -2.78 0.00 N	30.04 -2.09 0.00 N	27.78 -1.83 0.00 N	27.80 -1.66 0.00 N	26.39 -1.47 0.00 N
CH_RES_SYRACUSE 23985	26.20 -0.29 0.00 N	25.83 -0.26 0.00 N	23.61 -0.15 0.00 N	25.38 -0.11 0.00 N	28.14 -0.08 0.00 N	29.74 -0.04 0.00 N	32.37 0.09 0.00 N	36.24 0.02 0.00 N	28.91 0.03 0.00 N	30.65 0.05 0.00 N	31.22 0.08 0.00 N	32.15 0.12 0.00 N	30.52 0.06 0.00 N	30.50 0.11 0.00 N	29.82 0.05 0.00 N	28.85 0.02 0.00 N	30.47 0.00 0.00 N	125.50 0.66 0.00 N	56.98 0.11 0.00 N	38.15 -0.10 0.00 N	32.07 -0.05 0.00 N	29.52 -0.09 0.00 N	29.41 -0.05 0.00 N	27.72 -0.13 0.00 N
CLINTON_WT_PWR 323605	26.55 0.06 0.00 N	26.16 0.07 0.00 N	23.70 -0.07 0.00 N	25.25 -0.23 0.00 N	27.76 -0.47 0.00 N	28.99 -0.79 0.00 N	30.98 -1.31 0.00 N	34.78 -1.43 0.00 N	27.73 -1.14 0.00 N	29.42 -1.18 0.00 N	29.71 -1.43 0.00 N	30.43 -1.59 0.00 N	29.02 -1.44 0.00 N	28.85 -1.55 0.00 N	28.10 -1.68 0.00 N	27.49 -1.35 0.00 N	29.37 -1.10 0.00 N	120.55 -4.30 0.00 N	55.15 -1.71 0.00 N	37.24 -1.01 0.00 N	31.36 -0.77 0.00 N	28.99 -0.62 0.00 N	28.92 -0.53 0.00 N	27.78 -0.07 0.00 N
CLINTON___LFGE 323618	26.83 0.34 0.00 N	26.42 0.34 0.00 N	23.93 0.17 0.00 N	25.54 0.06 0.00 N	28.09 -0.14 0.00 N	29.24 -0.54 0.00 N	31.12 -1.16 0.00 N	34.94 -1.27 0.00 N	27.90 -0.98 0.00 N	29.62 -0.99 0.00 N	29.90 -1.24 0.00 N	30.61 -1.42 0.00 N	29.16 -1.30 0.00 N	28.93 -1.46 0.00 N	28.15 -1.63 0.00 N	27.49 -1.35 0.00 N	29.49 -0.97 0.00 N	122.09 -2.76 0.00 N	55.75 -1.12 0.00 N	37.54 -0.71 0.00 N	31.63 -0.50 0.00 N	29.27 -0.34 0.00 N	29.20 -0.25 0.00 N	28.17 0.32 0.00 N
COLONIE_LFGE___ 323577	27.71 1.23 0.00 N	27.24 1.15 0.00 N	24.84 1.08 0.00 N	26.67 1.18 0.00 N	29.53 1.30 0.00 N	31.35 1.57 0.00 N	34.31 2.03 0.00 N	38.55 2.34 0.00 N	30.68 1.80 0.00 N	32.45 1.85 0.00 N	33.07 1.93 0.00 N	34.02 2.00 0.00 N	32.33 1.87 0.00 N	32.22 1.83 0.00 N	31.56 1.78 0.00 N	30.58 1.75 0.00 N	32.49 2.03 0.00 N	134.37 9.52 0.00 N	60.89 4.02 0.00 N	40.80 2.55 0.00 N	34.12 1.99 0.00 N	31.43 1.82 0.00 N	31.16 1.71 0.00 N	29.18 1.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	26.43 -0.06 0.00 N	26.10 0.02 0.00 N	23.86 0.10 0.00 N	25.68 0.19 0.00 N	28.51 0.28 0.00 N	30.17 0.39 0.00 N	32.92 0.64 0.00 N	36.73 0.52 0.00 N	29.44 0.57 0.00 N	31.25 0.65 0.00 N	31.84 0.70 0.00 N	32.76 0.74 0.00 N	31.06 0.60 0.00 N	31.06 0.67 0.00 N	30.38 0.60 0.00 N	29.38 0.54 0.00 N	30.98 0.52 0.00 N	127.18 2.33 0.00 N	57.65 0.79 0.00 N	38.61 0.37 0.00 N	32.59 0.46 0.00 N	29.92 0.31 0.00 N	29.70 0.25 0.00 N	28.00 0.14 0.00 N	
COXSACKIE__GT 23611	27.90 1.41 0.00 N	27.40 1.31 0.00 N	24.98 1.22 0.00 N	26.79 1.31 0.00 N	29.70 1.47 0.00 N	31.53 1.74 0.00 N	34.74 2.45 0.00 N	39.14 2.92 0.00 N	31.28 2.40 0.00 N	33.03 2.43 0.00 N	33.68 2.53 0.00 N	34.66 2.63 0.00 N	32.81 2.35 0.00 N	32.66 2.27 0.00 N	32.01 2.23 0.00 N	30.92 2.09 0.00 N	32.77 2.31 0.00 N	135.73 10.89 0.00 N	61.71 4.84 0.00 N	41.31 3.06 0.00 N	34.64 2.52 0.00 N	31.83 2.22 0.00 N	31.48 2.03 0.00 N	29.40 1.55 0.00 N	
CRESCENT__HYD 24018	27.71 1.23 0.00 N	27.24 1.15 0.00 N	24.84 1.08 0.00 N	26.67 1.18 0.00 N	29.53 1.30 0.00 N	31.35 1.57 0.00 N	34.31 2.03 0.00 N	38.55 2.34 0.00 N	30.68 1.80 0.00 N	32.45 1.85 0.00 N	33.07 1.93 0.00 N	34.02 2.00 0.00 N	32.33 1.87 0.00 N	32.22 1.83 0.00 N	31.56 1.78 0.00 N	30.58 1.75 0.00 N	32.49 2.03 0.00 N	134.37 9.52 0.00 N	60.89 4.02 0.00 N	40.80 2.55 0.00 N	34.12 1.99 0.00 N	31.43 1.82 0.00 N	31.16 1.71 0.00 N	29.18 1.32 0.00 N	
CRUCIBLE_METL_DRP 24180	26.20 -0.29 0.00 N	25.83 -0.26 0.00 N	23.61 -0.15 0.00 N	25.38 -0.11 0.00 N	28.14 -0.08 0.00 N	29.74 -0.04 0.00 N	32.37 0.09 0.00 N	36.24 0.02 0.00 N	28.91 0.03 0.00 N	30.65 0.05 0.00 N	31.22 0.08 0.00 N	32.15 0.12 0.00 N	30.52 0.06 0.00 N	30.50 0.11 0.00 N	29.82 0.05 0.00 N	28.85 0.02 0.00 N	30.47 0.00 0.00 N	125.50 0.66 0.00 N	56.98 0.11 0.00 N	38.15 -0.10 0.00 N	32.07 -0.05 0.00 N	29.52 -0.09 0.00 N	29.41 -0.05 0.00 N	27.72 -0.13 0.00 N	
DANC__LFGE 323619	26.55 0.06 0.00 N	26.05 -0.04 0.00 N	23.67 -0.10 0.00 N	25.52 0.03 0.00 N	28.33 0.10 0.00 N	29.96 0.18 0.00 N	32.97 0.69 0.00 N	37.07 0.86 0.00 N	29.55 0.67 0.00 N	31.32 0.71 0.00 N	31.96 0.82 0.00 N	33.10 1.08 0.00 N	31.39 0.93 0.00 N	31.37 0.98 0.00 N	30.76 0.98 0.00 N	29.86 1.02 0.00 N	31.43 0.97 0.00 N	130.20 5.35 0.00 N	59.24 2.37 0.00 N	39.76 1.51 0.00 N	33.42 1.29 0.00 N	30.72 1.11 0.00 N	30.22 0.76 0.00 N	28.33 0.47 0.00 N	
DANSKAMMER__1 23586	28.26 1.78 0.00 N	27.76 1.68 0.00 N	25.33 1.57 0.00 N	27.18 1.69 0.00 N	30.12 1.90 0.00 N	31.98 2.20 0.00 N	35.51 3.23 0.00 N	40.00 3.78 0.00 N	31.98 3.10 0.00 N	33.72 3.11 0.00 N	34.41 3.27 0.00 N	35.29 3.27 0.00 N	33.51 3.04 0.00 N	33.34 2.95 0.00 N	32.66 2.89 0.00 N	31.59 2.75 0.00 N	33.46 3.00 0.00 N	138.33 13.48 0.00 N	62.95 6.08 0.00 N	42.25 4.01 0.00 N	35.45 3.32 0.00 N	32.53 2.92 0.00 N	32.13 2.68 0.00 N	29.90 2.04 0.00 N	
DANSKAMMER__2 23589	28.26 1.78 0.00 N	27.76 1.68 0.00 N	25.33 1.57 0.00 N	27.18 1.69 0.00 N	30.12 1.90 0.00 N	31.98 2.20 0.00 N	35.51 3.23 0.00 N	40.00 3.78 0.00 N	31.98 3.10 0.00 N	33.72 3.11 0.00 N	34.41 3.27 0.00 N	35.29 3.27 0.00 N	33.51 3.04 0.00 N	33.34 2.95 0.00 N	32.66 2.89 0.00 N	31.59 2.75 0.00 N	33.46 3.00 0.00 N	138.33 13.48 0.00 N	62.95 6.08 0.00 N	42.25 4.01 0.00 N	35.45 3.32 0.00 N	32.53 2.92 0.00 N	32.13 2.68 0.00 N	29.90 2.04 0.00 N	
DANSKAMMER__3 23590	28.26 1.78 0.00 N	27.76 1.68 0.00 N	25.33 1.57 0.00 N	27.18 1.69 0.00 N	30.12 1.90 0.00 N	31.98 2.20 0.00 N	35.51 3.23 0.00 N	40.00 3.78 0.00 N	31.98 3.10 0.00 N	33.72 3.11 0.00 N	34.41 3.27 0.00 N	35.29 3.27 0.00 N	33.51 3.04 0.00 N	33.34 2.95 0.00 N	32.66 2.89 0.00 N	31.59 2.75 0.00 N	33.46 3.00 0.00 N	138.33 13.48 0.00 N	62.95 6.08 0.00 N	42.25 4.01 0.00 N	35.45 3.32 0.00 N	32.53 2.92 0.00 N	32.13 2.68 0.00 N	29.90 2.04 0.00 N	
DANSKAMMER__4 23591	28.26 1.78 0.00 N	27.76 1.68 0.00 N	25.33 1.57 0.00 N	27.18 1.69 0.00 N	30.12 1.90 0.00 N	31.98 2.20 0.00 N	35.51 3.23 0.00 N	40.00 3.78 0.00 N	31.98 3.10 0.00 N	33.72 3.11 0.00 N	34.41 3.27 0.00 N	35.29 3.27 0.00 N	33.51 3.04 0.00 N	33.34 2.95 0.00 N	32.66 2.89 0.00 N	31.59 2.75 0.00 N	33.46 3.00 0.00 N	138.33 13.48 0.00 N	62.95 6.08 0.00 N	42.25 4.01 0.00 N	35.45 3.32 0.00 N	32.53 2.92 0.00 N	32.13 2.68 0.00 N	29.90 2.04 0.00 N	
DANSKAMMER__DIESEL 23592	28.26 1.78 0.00 N	27.76 1.68 0.00 N	25.33 1.57 0.00 N	27.18 1.69 0.00 N	30.12 1.90 0.00 N	31.98 2.20 0.00 N	35.51 3.23 0.00 N	40.00 3.78 0.00 N	31.98 3.10 0.00 N	33.72 3.11 0.00 N	34.41 3.27 0.00 N	35.29 3.27 0.00 N	33.51 3.04 0.00 N	33.34 2.95 0.00 N	32.66 2.89 0.00 N	31.59 2.75 0.00 N	33.46 3.00 0.00 N	138.33 13.48 0.00 N	62.95 6.08 0.00 N	42.25 4.01 0.00 N	35.45 3.32 0.00 N	32.53 2.92 0.00 N	32.13 2.68 0.00 N	29.90 2.04 0.00 N	
DASHVILLE__HYD 23610	27.96 1.47 0.00 N	27.46 1.38 0.00 N	25.09 1.32 0.00 N	26.92 1.44 0.00 N	29.83 1.61 0.00 N	31.65 1.87 0.00 N	35.15 2.87 0.00 N	39.82 3.61 0.00 N	31.71 2.83 0.00 N	33.37 2.76 0.00 N	34.10 2.95 0.00 N	34.97 2.94 0.00 N	33.18 2.72 0.00 N	33.04 2.65 0.00 N	32.33 2.56 0.00 N	31.26 2.42 0.00 N	33.10 2.64 0.00 N	137.14 12.29 0.00 N	62.42 5.56 0.00 N	41.78 3.54 0.00 N	35.08 2.95 0.00 N	32.18 2.57 0.00 N	31.78 2.33 0.00 N	29.54 1.69 0.00 N	
DELAWARE__LFGE 323621	27.33 0.84 0.00 N	26.93 0.84 0.00 N	24.54 0.78 0.00 N	26.35 0.86 0.00 N	29.22 0.99 0.00 N	30.97 1.19 0.00 N	34.05 1.77 0.00 N	38.20 1.98 0.00 N	30.46 1.58 0.00 N	32.22 1.62 0.00 N	32.83 1.69 0.00 N	33.74 1.72 0.00 N	32.04 1.58 0.00 N	31.95 1.56 0.00 N	31.30 1.52 0.00 N	30.29 1.45 0.00 N	32.03 1.57 0.00 N	132.00 7.15 0.00 N	59.90 3.03 0.00 N	40.15 1.91 0.00 N	33.77 1.63 0.00 N	31.00 1.39 0.00 N	30.73 1.27 0.00 N	28.86 1.01 0.00 N	
DOGLEVILLE__HYD 23807	27.10 0.62 0.00 N	26.61 0.52 0.00 N	24.13 0.37 0.00 N	25.86 0.38 0.00 N	28.74 0.51 0.00 N	30.74 0.96 0.00 N	34.00 1.72 0.00 N	38.23 2.01 0.00 N	30.55 1.67 0.00 N	32.34 1.73 0.00 N	33.10 1.96 0.00 N	34.02 1.99 0.00 N	32.20 1.74 0.00 N	32.21 1.82 0.00 N	31.41 1.64 0.00 N	30.39 1.55 0.00 N	32.45 1.99 0.00 N	135.86 11.02 0.00 N	61.65 4.78 0.00 N	40.99 2.74 0.00 N	34.28 2.15 0.00 N	31.42 1.81 0.00 N	31.01 1.56 0.00 N	28.87 1.01 0.00 N	
DUNKIRK__1	25.22	25.28	23.22	25.06	27.77	29.33	32.21	35.42	28.19	30.01	30.64	31.83	30.24	30.26	29.71	28.65	29.93	120.43	53.78	36.56	31.26	28.78	28.57	27.02	

23563	-1.26 0.00 N	-0.81 0.00 N	-0.54 0.00 N	-0.42 0.00 N	-0.46 0.00 N	-0.45 0.00 N	-0.08 0.00 N	-0.80 0.00 N	-0.69 0.00 N	-0.60 0.00 N	-0.51 0.00 N	-0.20 0.00 N	-0.22 0.00 N	-0.13 0.00 N	-0.06 0.00 N	-0.19 0.00 N	-0.53 0.00 N	-4.42 0.00 N	-3.09 0.00 N	-1.68 0.00 N	-0.87 0.00 N	-0.83 0.00 N	-0.88 0.00 N	-0.83 0.00 N
DUNKIRK___2 23564	25.22 -1.26 0.00 N	25.28 -0.81 0.00 N	23.22 -0.54 0.00 N	25.06 -0.42 0.00 N	27.77 -0.46 0.00 N	29.33 -0.45 0.00 N	32.21 -0.08 0.00 N	35.42 -0.80 0.00 N	28.19 -0.69 0.00 N	30.01 -0.60 0.00 N	30.64 -0.51 0.00 N	31.83 -0.20 0.00 N	30.24 -0.22 0.00 N	30.26 -0.13 0.00 N	29.71 -0.06 0.00 N	28.65 -0.19 0.00 N	29.93 -0.53 0.00 N	120.43 -4.42 0.00 N	53.78 -3.09 0.00 N	36.56 -1.68 0.00 N	31.26 -0.87 0.00 N	28.78 -0.83 0.00 N	28.57 -0.88 0.00 N	27.02 -0.83 0.00 N
DUNKIRK___3 23565	25.17 -1.31 0.00 N	25.22 -0.87 0.00 N	23.18 -0.59 0.00 N	25.01 -0.48 0.00 N	27.71 -0.52 0.00 N	29.26 -0.52 0.00 N	32.05 -0.22 0.00 N	35.28 -0.94 0.00 N	28.08 -0.80 0.00 N	29.91 -0.70 0.00 N	30.52 -0.62 0.00 N	31.67 -0.36 0.00 N	30.11 -0.35 0.00 N	30.14 -0.25 0.00 N	29.59 -0.18 0.00 N	28.54 -0.29 0.00 N	29.82 -0.64 0.00 N	120.08 -4.77 0.00 N	53.64 -3.22 0.00 N	36.47 -1.77 0.00 N	31.15 -0.98 0.00 N	28.68 -0.94 0.00 N	28.49 -0.96 0.00 N	26.97 -0.89 0.00 N
DUNKIRK___4 23566	25.17 -1.31 0.00 N	25.22 -0.87 0.00 N	23.18 -0.59 0.00 N	25.01 -0.48 0.00 N	27.71 -0.52 0.00 N	29.26 -0.52 0.00 N	32.05 -0.22 0.00 N	35.28 -0.94 0.00 N	28.08 -0.80 0.00 N	29.91 -0.70 0.00 N	30.52 -0.62 0.00 N	31.67 -0.36 0.00 N	30.11 -0.35 0.00 N	30.14 -0.25 0.00 N	29.59 -0.18 0.00 N	28.54 -0.29 0.00 N	29.82 -0.64 0.00 N	120.08 -4.77 0.00 N	53.64 -3.22 0.00 N	36.47 -1.77 0.00 N	31.15 -0.98 0.00 N	28.68 -0.94 0.00 N	28.49 -0.96 0.00 N	26.97 -0.89 0.00 N
EAST HAMPTON___GT 23717	30.32 3.83 0.00 N	29.69 3.61 0.00 N	28.14 3.56 -0.81 N	29.24 3.76 0.00 N	32.45 4.22 0.00 N	34.37 4.59 0.00 N	38.79 6.51 0.00 N	41.97 5.75 0.00 N	34.19 5.31 0.00 N	36.05 5.45 0.00 N	37.04 5.91 0.02 N	36.62 5.41 0.81 N	35.31 5.05 0.20 N	35.10 4.85 0.14 N	34.39 4.77 0.15 N	33.37 4.68 0.15 N	35.26 4.84 0.04 N	145.66 21.70 0.89 N	67.55 10.68 0.00 N	56.63 7.29 -11.10 N	177.98 6.04 -139.81 N	35.00 5.25 -0.14 N	34.36 4.95 0.04 N	31.27 3.42 0.00 N
EAST RIVER___6 23660	28.33 1.84 0.00 N	27.81 1.73 0.00 N	25.38 1.62 0.00 N	27.22 1.74 0.00 N	30.17 1.94 0.00 N	32.02 2.24 0.00 N	35.60 3.31 0.00 N	40.10 3.88 0.00 N	32.05 3.17 0.00 N	33.82 3.21 0.00 N	34.53 3.39 0.00 N	35.40 3.38 0.00 N	33.62 3.16 0.00 N	33.46 3.07 0.00 N	32.79 3.01 0.00 N	31.72 2.89 0.00 N	33.58 3.12 0.00 N	138.76 13.91 0.00 N	63.18 6.32 0.00 N	42.38 4.13 0.00 N	35.54 3.41 0.00 N	32.62 3.01 0.00 N	32.27 2.82 0.00 N	29.99 2.13 0.00 N
EAST RIVER___7 23524	28.33 1.84 0.00 N	27.81 1.73 0.00 N	25.38 1.62 0.00 N	27.22 1.74 0.00 N	30.17 1.94 0.00 N	32.02 2.24 0.00 N	35.60 3.31 0.00 N	40.10 3.88 0.00 N	32.05 3.17 0.00 N	33.82 3.21 0.00 N	34.53 3.39 0.00 N	35.40 3.38 0.00 N	33.62 3.16 0.00 N	33.46 3.07 0.00 N	32.79 3.01 0.00 N	31.72 2.89 0.00 N	33.58 3.12 0.00 N	138.76 13.91 0.00 N	63.18 6.32 0.00 N	42.38 4.13 0.00 N	35.54 3.41 0.00 N	32.62 3.01 0.00 N	32.27 2.82 0.00 N	29.99 2.13 0.00 N
EAST_HAMPTON___DIESEL 23722	30.32 3.83 0.00 N	29.69 3.61 0.00 N	28.14 3.56 -0.81 N	29.24 3.76 0.00 N	32.45 4.22 0.00 N	34.37 4.59 0.00 N	38.79 6.51 0.00 N	41.97 5.75 0.00 N	34.19 5.31 0.00 N	36.05 5.45 0.00 N	37.04 5.91 0.02 N	36.62 5.41 0.81 N	35.31 5.05 0.20 N	35.10 4.85 0.14 N	34.39 4.77 0.15 N	33.37 4.68 0.15 N	35.26 4.84 0.04 N	145.66 21.70 0.89 N	67.55 10.68 0.00 N	56.63 7.29 -11.10 N	177.98 6.04 -139.81 N	35.00 5.25 -0.14 N	34.36 4.95 0.04 N	31.27 3.42 0.00 N
EAST_RIVER___1 323558	28.37 1.88 0.00 N	27.85 1.77 0.00 N	25.43 1.66 0.00 N	27.27 1.79 0.00 N	30.22 1.99 0.00 N	32.06 2.28 0.00 N	35.64 3.36 0.00 N	40.14 3.93 0.00 N	32.10 3.22 0.00 N	33.86 3.25 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.66 3.20 0.00 N	33.49 3.11 0.00 N	32.83 3.05 0.00 N	31.75 2.91 0.00 N	33.61 3.15 0.00 N	138.88 14.03 0.00 N	63.24 6.37 0.00 N	42.43 4.18 0.00 N	35.59 3.46 0.00 N	32.66 3.05 0.00 N	32.31 2.85 0.00 N	30.03 2.17 0.00 N
EAST_RIVER___2 323559	28.33 1.84 0.00 N	27.81 1.73 0.00 N	25.38 1.62 0.00 N	27.22 1.74 0.00 N	30.17 1.94 0.00 N	32.02 2.24 0.00 N	35.60 3.31 0.00 N	40.10 3.88 0.00 N	32.05 3.17 0.00 N	33.82 3.21 0.00 N	34.53 3.39 0.00 N	35.40 3.38 0.00 N	33.62 3.16 0.00 N	33.46 3.07 0.00 N	32.79 3.01 0.00 N	31.72 2.89 0.00 N	33.58 3.12 0.00 N	138.76 13.91 0.00 N	63.18 6.32 0.00 N	42.38 4.13 0.00 N	35.54 3.41 0.00 N	32.62 3.01 0.00 N	32.27 2.82 0.00 N	29.99 2.13 0.00 N
EAST___DELAWARE_HYD 23607	27.75 1.26 0.00 N	27.27 1.18 0.00 N	24.90 1.13 0.00 N	26.73 1.25 0.00 N	29.66 1.43 0.00 N	31.53 1.75 0.00 N	34.91 2.62 0.00 N	39.37 3.16 0.00 N	31.41 2.53 0.00 N	33.14 2.53 0.00 N	33.80 2.66 0.00 N	34.69 2.67 0.00 N	33.00 2.54 0.00 N	32.84 2.45 0.00 N	32.19 2.42 0.00 N	31.15 2.31 0.00 N	32.98 2.52 0.00 N	136.53 11.68 0.00 N	61.97 5.11 0.00 N	41.52 3.28 0.00 N	34.89 2.76 0.00 N	31.95 2.34 0.00 N	31.53 2.08 0.00 N	29.42 1.56 0.00 N
ELEC_TRO_TEK 24086	28.43 1.94 0.00 N	27.91 1.82 0.00 N	26.53 1.95 -0.81 N	27.54 2.05 0.00 N	30.52 2.29 0.00 N	32.23 2.45 0.00 N	35.82 3.54 0.00 N	39.90 3.69 0.00 N	32.21 3.33 -0.01 N	33.98 3.30 -0.08 N	38.52 3.68 -3.70 N	42.23 3.57 -6.63 N	35.35 3.25 -1.64 N	34.70 3.20 -1.11 N	34.16 3.12 -1.26 N	33.02 2.99 -1.19 N	33.80 3.02 -0.32 N	144.96 12.84 -7.27 N	63.40 6.53 0.00 N	53.76 4.42 -11.10 N	175.69 3.69 -139.87 N	37.57 3.22 -4.74 N	32.78 2.96 -0.36 N	29.86 1.99 -0.01 N
ELLENBURG_WT_PWR 323604	26.55 0.06 0.00 N	26.16 0.07 0.00 N	23.70 -0.07 0.00 N	25.25 -0.23 0.00 N	27.76 -0.47 0.00 N	28.99 -0.79 0.00 N	30.98 -1.31 0.00 N	34.78 -1.43 0.00 N	27.73 -1.14 0.00 N	29.42 -1.18 0.00 N	29.71 -1.43 0.00 N	30.43 -1.59 0.00 N	29.02 -1.44 0.00 N	28.85 -1.55 0.00 N	28.10 -1.68 0.00 N	27.49 -1.35 0.00 N	29.37 -1.10 0.00 N	120.55 -4.30 0.00 N	55.15 -1.71 0.00 N	37.24 -1.01 0.00 N	31.36 -0.77 0.00 N	28.99 -0.62 0.00 N	28.92 -0.53 0.00 N	27.78 -0.07 0.00 N
EMPIRE_CC_1 323656	27.44 0.95 0.00 N	26.99 0.90 0.00 N	24.61 0.84 0.00 N	26.41 0.93 0.00 N	29.25 1.02 0.00 N	30.99 1.21 0.00 N	33.84 1.56 0.00 N	38.02 1.80 0.00 N	30.29 1.41 0.00 N	32.03 1.42 0.00 N	32.64 1.50 0.00 N	33.53 1.51 0.00 N	31.87 1.41 0.00 N	31.75 1.36 0.00 N	31.11 1.34 0.00 N	30.16 1.32 0.00 N	32.00 1.54 0.00 N	131.98 7.13 0.00 N	59.87 3.01 0.00 N	40.14 1.89 0.00 N	33.65 1.52 0.00 N	31.00 1.39 0.00 N	30.77 1.31 0.00 N	28.84 0.98 0.00 N

EMPIRE_CC_2 323658	27.44 0.95 0.00 N	26.99 0.90 0.00 N	24.61 0.84 0.00 N	26.41 0.93 0.00 N	29.25 1.02 0.00 N	30.99 1.21 0.00 N	33.84 1.56 0.00 N	38.02 1.80 0.00 N	30.29 1.41 0.00 N	32.03 1.42 0.00 N	32.64 1.50 0.00 N	33.53 1.51 0.00 N	31.87 1.41 0.00 N	31.75 1.36 0.00 N	31.11 1.34 0.00 N	30.16 1.32 0.00 N	32.00 1.54 0.00 N	131.98 7.13 0.00 N	59.87 3.01 0.00 N	40.14 1.89 0.00 N	33.65 1.52 0.00 N	31.00 1.39 0.00 N	30.77 1.31 0.00 N	28.84 0.98 0.00 N
ERIE_WT_PWR 323693	24.89 -1.60 0.00 N	24.89 -1.20 0.00 N	22.94 -0.82 0.00 N	24.71 -0.78 0.00 N	27.45 -0.78 0.00 N	28.93 -0.85 0.00 N	31.20 -1.09 0.00 N	34.58 -1.64 0.00 N	27.60 -1.27 0.00 N	29.57 -1.03 0.00 N	30.10 -1.04 0.00 N	31.15 -0.88 0.00 N	29.64 -0.82 0.00 N	29.76 -0.63 0.00 N	29.18 -0.59 0.00 N	28.18 -0.66 0.00 N	29.35 -1.11 0.00 N	118.82 -6.03 0.00 N	53.48 -3.39 0.00 N	36.31 -1.94 0.00 N	30.81 -1.32 0.00 N	28.39 -1.22 0.00 N	28.27 -1.18 0.00 N	26.75 -1.10 0.00 N
E_CANADA_CAP_HY 24051	27.25 0.77 0.00 N	26.89 0.80 0.00 N	24.35 0.59 0.00 N	26.08 0.60 0.00 N	28.96 0.73 0.00 N	30.83 1.05 0.00 N	33.57 1.29 0.00 N	37.81 1.59 0.00 N	30.07 1.19 0.00 N	31.95 1.34 0.00 N	32.47 1.33 0.00 N	33.35 1.33 0.00 N	31.69 1.23 0.00 N	31.71 1.32 0.00 N	31.00 1.22 0.00 N	29.95 1.11 0.00 N	31.65 1.18 0.00 N	131.01 6.16 0.00 N	60.05 3.18 0.00 N	40.20 1.95 0.00 N	33.71 1.58 0.00 N	30.90 1.29 0.00 N	30.65 1.20 0.00 N	28.98 1.12 0.00 N
E_CANADA_MHWK_HY 24050	27.10 0.62 0.00 N	26.61 0.52 0.00 N	24.13 0.37 0.00 N	25.86 0.38 0.00 N	28.74 0.51 0.00 N	30.74 0.96 0.00 N	34.00 1.72 0.00 N	38.23 2.01 0.00 N	30.55 1.67 0.00 N	32.34 1.73 0.00 N	33.10 1.96 0.00 N	34.02 1.99 0.00 N	32.20 1.74 0.00 N	32.21 1.82 0.00 N	31.41 1.64 0.00 N	30.39 1.55 0.00 N	32.45 1.99 0.00 N	135.86 11.02 0.00 N	61.65 4.78 0.00 N	40.99 2.74 0.00 N	34.28 2.15 0.00 N	31.42 1.81 0.00 N	31.01 1.56 0.00 N	28.87 1.01 0.00 N
E_FISHKILL___LBMP 23776	28.04 1.55 0.00 N	27.55 1.46 0.00 N	25.14 1.38 0.00 N	26.97 1.49 0.00 N	29.89 1.66 0.00 N	31.70 1.92 0.00 N	35.12 2.84 0.00 N	39.51 3.29 0.00 N	31.60 2.72 0.00 N	33.34 2.73 0.00 N	34.02 2.88 0.00 N	34.88 2.86 0.00 N	33.13 2.67 0.00 N	32.97 2.58 0.00 N	32.31 2.53 0.00 N	31.25 2.42 0.00 N	33.09 2.63 0.00 N	136.74 11.89 0.00 N	62.30 5.43 0.00 N	41.88 3.63 0.00 N	35.13 3.00 0.00 N	32.26 2.65 0.00 N	31.91 2.46 0.00 N	29.70 1.85 0.00 N
FAR ROCKAWAY___4 23548	29.04 2.55 0.00 N	28.53 2.45 0.00 N	27.16 2.58 -0.81 N	28.24 2.75 0.00 N	31.29 3.06 0.00 N	33.08 3.30 0.00 N	36.72 4.43 0.00 N	40.82 4.60 0.00 N	32.99 4.10 -0.02 N	34.92 4.10 -0.21 N	46.13 4.52 -10.47 N	56.68 4.47 -20.19 N	39.48 4.02 -4.99 N	37.78 4.01 -3.38 N	37.48 3.86 -3.84 N	36.18 3.72 -3.63 N	35.22 3.81 -0.96 N	163.69 16.71 -22.13 N	65.25 8.38 0.00 N	54.91 5.57 -11.10 N	176.72 4.62 -139.97 N	46.76 4.02 -13.13 N	34.28 3.72 -1.11 N	30.50 2.62 -0.03 N
FARRAGUT___LBMP 323566	28.35 1.86 0.00 N	27.84 1.75 0.00 N	25.42 1.65 0.00 N	27.25 1.77 0.00 N	30.20 1.98 0.00 N	32.04 2.26 0.00 N	35.61 3.33 0.00 N	40.11 3.89 0.00 N	32.07 3.19 0.00 N	33.82 3.22 0.00 N	34.53 3.39 0.00 N	35.40 3.38 0.00 N	33.62 3.16 0.00 N	33.45 3.07 0.00 N	32.77 3.00 0.00 N	31.71 2.88 0.00 N	33.58 3.12 0.00 N	138.70 13.85 0.00 N	63.16 6.30 0.00 N	42.37 4.13 0.00 N	35.55 3.42 0.00 N	32.63 3.02 0.00 N	32.28 2.83 0.00 N	30.01 2.15 0.00 N
FENNER___WINDPWR 24204	26.78 0.30 0.00 N	26.27 0.18 0.00 N	23.97 0.20 0.00 N	25.81 0.32 0.00 N	28.72 0.49 0.00 N	30.41 0.62 0.00 N	33.09 0.81 0.00 N	37.10 0.89 0.00 N	29.61 0.73 0.00 N	31.37 0.77 0.00 N	32.01 0.87 0.00 N	32.95 0.92 0.00 N	31.29 0.82 0.00 N	31.31 0.92 0.00 N	30.66 0.89 0.00 N	29.70 0.87 0.00 N	31.46 0.99 0.00 N	130.18 5.32 0.00 N	59.19 2.33 0.00 N	39.51 1.26 0.00 N	33.13 1.00 0.00 N	30.46 0.85 0.00 N	30.20 0.74 0.00 N	28.44 0.59 0.00 N
FIBERTEK___ENERGY 23856	26.20 -0.29 0.00 N	25.83 -0.26 0.00 N	23.61 -0.15 0.00 N	25.38 -0.11 0.00 N	28.14 -0.08 0.00 N	29.74 -0.04 0.00 N	32.37 0.09 0.00 N	36.24 0.02 0.00 N	28.91 0.03 0.00 N	30.65 0.05 0.00 N	31.22 0.08 0.00 N	32.15 0.12 0.00 N	30.52 0.06 0.00 N	30.50 0.11 0.00 N	29.82 0.05 0.00 N	28.85 0.02 0.00 N	30.47 0.00 0.00 N	125.50 0.66 0.00 N	56.98 0.11 0.00 N	38.15 -0.10 0.00 N	32.07 -0.05 0.00 N	29.52 -0.09 0.00 N	29.41 -0.05 0.00 N	27.72 -0.13 0.00 N
FITZPATRICK____ 23598	25.64 -0.85 0.00 N	25.27 -0.82 0.00 N	23.07 -0.70 0.00 N	24.75 -0.74 0.00 N	27.42 -0.81 0.00 N	28.89 -0.89 0.00 N	31.34 -0.94 0.00 N	35.12 -1.10 0.00 N	28.03 -0.85 0.00 N	29.74 -0.87 0.00 N	30.26 -0.88 0.00 N	31.15 -0.88 0.00 N	29.62 -0.84 0.00 N	29.57 -0.82 0.00 N	28.95 -0.82 0.00 N	28.03 -0.81 0.00 N	29.57 -0.89 0.00 N	121.37 -3.48 0.00 N	55.17 -1.69 0.00 N	37.06 -1.18 0.00 N	31.16 -0.97 0.00 N	28.74 -0.87 0.00 N	28.69 -0.76 0.00 N	27.08 -0.78 0.00 N
FORT ORANGE____ 23900	27.54 1.05 0.00 N	27.10 1.02 0.00 N	24.76 0.99 0.00 N	26.56 1.08 0.00 N	29.41 1.18 0.00 N	31.14 1.36 0.00 N	33.90 1.62 0.00 N	38.07 1.85 0.00 N	30.30 1.42 0.00 N	32.06 1.45 0.00 N	32.69 1.55 0.00 N	33.59 1.57 0.00 N	31.89 1.43 0.00 N	31.80 1.40 0.00 N	31.11 1.34 0.00 N	30.16 1.32 0.00 N	32.02 1.56 0.00 N	132.47 7.62 0.00 N	60.13 3.26 0.00 N	40.24 2.00 0.00 N	33.72 1.59 0.00 N	31.02 1.41 0.00 N	30.75 1.29 0.00 N	28.84 0.98 0.00 N
FORT_DRUM_COGEN 23780	26.55 0.06 0.00 N	26.05 -0.04 0.00 N	23.67 -0.10 0.00 N	25.52 0.03 0.00 N	28.32 0.09 0.00 N	29.95 0.17 0.00 N	32.95 0.66 0.00 N	37.05 0.83 0.00 N	29.52 0.65 0.00 N	31.29 0.68 0.00 N	31.93 0.79 0.00 N	33.07 1.05 0.00 N	31.36 0.90 0.00 N	31.35 0.95 0.00 N	30.72 0.95 0.00 N	29.82 0.98 0.00 N	31.39 0.92 0.00 N	130.02 5.17 0.00 N	59.16 2.29 0.00 N	39.70 1.45 0.00 N	33.38 1.24 0.00 N	30.69 1.08 0.00 N	30.19 0.74 0.00 N	28.32 0.46 0.00 N
FPL_FAR_ROCK_GT1 24212	29.04 2.55 0.00 N	28.53 2.45 0.00 N	27.16 2.58 -0.81 N	28.24 2.75 0.00 N	31.29 3.06 0.00 N	33.08 3.30 0.00 N	36.72 4.43 0.00 N	40.82 4.60 0.00 N	32.99 4.10 -0.02 N	34.92 4.10 -0.21 N	46.13 4.52 -10.47 N	56.68 4.47 -20.19 N	39.48 4.02 -4.99 N	37.78 4.01 -3.38 N	37.48 3.86 -3.84 N	36.18 3.72 -3.63 N	35.22 3.81 -0.96 N	163.69 16.71 -22.13 N	65.25 8.38 0.00 N	54.91 5.57 -11.10 N	176.72 4.62 -139.97 N	46.76 4.02 -13.13 N	34.28 3.72 -1.11 N	30.50 2.62 -0.03 N
FPL_FAR_ROCK_GT2 23815	29.04 2.55 0.00 N	28.53 2.45 0.00 N	27.16 2.58 -0.81 N	28.24 2.75 0.00 N	31.29 3.06 0.00 N	33.08 3.30 0.00 N	36.72 4.43 0.00 N	40.82 4.60 0.00 N	32.99 4.10 -0.02 N	34.92 4.10 -0.21 N	46.13 4.52 -10.47 N	56.68 4.47 -20.19 N	39.48 4.02 -4.99 N	37.78 4.01 -3.38 N	37.48 3.86 -3.84 N	36.18 3.72 -3.63 N	35.22 3.81 -0.96 N	163.69 16.71 -22.13 N	65.25 8.38 0.00 N	54.91 5.57 -11.10 N	176.72 4.62 -139.97 N	46.76 4.02 -13.13 N	34.28 3.72 -1.11 N	30.50 2.62 -0.03 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	26.84 0.35 0.00 N	26.46 0.37 0.00 N	23.97 0.20 0.00 N	25.59 0.11 0.00 N	28.24 0.02 0.00 N	29.59 -0.19 0.00 N	31.45 -0.84 0.00 N	35.35 -0.86 0.00 N	28.18 -0.70 0.00 N	29.92 -0.69 0.00 N	30.29 -0.85 0.00 N	31.18 -0.84 0.00 N	29.70 -0.76 0.00 N	29.65 -0.74 0.00 N	28.91 -0.86 0.00 N	28.14 -0.70 0.00 N	29.84 -0.62 0.00 N	122.06 -2.80 0.00 N	55.90 -0.96 0.00 N	37.74 -0.51 0.00 N	31.78 -0.35 0.00 N	29.41 -0.20 0.00 N	29.31 -0.15 0.00 N	28.06 0.20 0.00 N	
FREEPORT_EQUS_GT1 23764	28.74 2.25 0.00 N	28.19 2.10 0.00 N	26.82 2.24 -0.81 N	27.83 2.35 0.00 N	30.86 2.64 0.00 N	32.58 2.80 0.00 N	36.30 4.01 0.00 N	40.29 4.08 0.00 N	32.58 3.70 0.00 N	34.33 3.71 -0.02 N	35.99 4.11 -0.73 N	36.71 3.98 -0.70 N	34.25 3.61 -0.17 N	34.07 3.56 -0.12 N	33.40 3.49 -0.13 N	32.33 3.36 -0.13 N	33.86 3.37 -0.03 N	139.44 13.82 -0.77 N	64.00 7.13 0.00 N	54.27 4.93 -11.10 N	176.18 4.23 -139.82 N	34.32 3.64 -1.07 N	32.86 3.37 -0.04 N	30.11 2.25 0.00 N	
FREEPORT___CT2 23818	28.74 2.25 0.00 N	28.19 2.10 0.00 N	26.82 2.24 -0.81 N	27.83 2.35 0.00 N	30.86 2.64 0.00 N	32.58 2.80 0.00 N	36.30 4.01 0.00 N	40.29 4.08 0.00 N	32.58 3.70 0.00 N	34.33 3.71 -0.02 N	35.99 4.11 -0.73 N	36.71 3.98 -0.70 N	34.25 3.61 -0.17 N	34.07 3.56 -0.12 N	33.40 3.49 -0.13 N	32.33 3.36 -0.13 N	33.86 3.37 -0.03 N	139.44 13.82 -0.77 N	64.00 7.13 0.00 N	54.27 4.93 -11.10 N	176.18 4.23 -139.82 N	34.32 3.64 -1.07 N	32.86 3.37 -0.04 N	30.11 2.25 0.00 N	
FULTON COGEN____ 23766	25.89 -0.60 0.00 N	25.52 -0.56 0.00 N	23.34 -0.43 0.00 N	25.07 -0.41 0.00 N	27.79 -0.43 0.00 N	29.34 -0.44 0.00 N	31.87 -0.41 0.00 N	35.69 -0.53 0.00 N	28.45 -0.43 0.00 N	30.18 -0.42 0.00 N	30.77 -0.37 0.00 N	31.70 -0.33 0.00 N	30.08 -0.39 0.00 N	30.08 -0.31 0.00 N	29.40 -0.38 0.00 N	28.44 -0.39 0.00 N	30.04 -0.42 0.00 N	123.88 -0.97 0.00 N	56.29 -0.58 0.00 N	37.63 -0.61 0.00 N	31.62 -0.51 0.00 N	29.13 -0.48 0.00 N	29.04 -0.41 0.00 N	27.37 -0.48 0.00 N	
FULTON___LFGE 323630	28.34 1.85 0.00 N	28.10 2.01 0.00 N	25.97 2.20 0.00 N	28.05 2.57 0.00 N	31.21 2.98 0.00 N	33.41 3.63 0.00 N	35.92 3.63 0.00 N	40.86 4.64 0.00 N	32.37 3.49 0.00 N	34.35 3.74 0.00 N	35.14 4.00 0.00 N	36.27 4.24 0.00 N	34.13 3.67 0.00 N	34.47 4.08 0.00 N	33.03 3.25 0.00 N	31.67 2.83 0.00 N	33.72 3.26 0.00 N	144.18 19.33 0.00 N	65.69 8.82 0.00 N	43.14 4.89 0.00 N	36.18 4.05 0.00 N	33.05 3.44 0.00 N	32.41 2.96 0.00 N	30.22 2.37 0.00 N	
G.F.CEMENT___DRP 24184	27.90 1.42 0.00 N	27.28 1.19 0.00 N	25.00 1.23 0.00 N	26.85 1.37 0.00 N	29.63 1.41 0.00 N	31.80 2.02 0.00 N	35.19 2.91 0.00 N	39.64 3.43 0.00 N	31.51 2.64 0.00 N	33.49 2.89 0.00 N	34.16 3.02 0.00 N	35.49 3.46 0.00 N	33.93 3.47 0.00 N	33.94 3.55 0.00 N	33.36 3.59 0.00 N	32.13 3.30 0.00 N	34.18 3.71 0.00 N	142.60 17.75 0.00 N	64.48 7.61 0.00 N	43.00 4.75 0.00 N	35.48 3.35 0.00 N	32.71 3.10 0.00 N	32.38 2.92 0.00 N	30.06 2.20 0.00 N	
GARDENVILLE___LBMP 24039	24.89 -1.59 0.00 N	24.90 -1.18 0.00 N	22.96 -0.81 0.00 N	24.72 -0.76 0.00 N	27.47 -0.76 0.00 N	28.95 -0.83 0.00 N	31.23 -1.05 0.00 N	34.59 -1.62 0.00 N	27.60 -1.28 0.00 N	29.56 -1.05 0.00 N	30.07 -1.07 0.00 N	31.13 -0.89 0.00 N	29.62 -0.84 0.00 N	29.72 -0.68 0.00 N	29.15 -0.63 0.00 N	28.13 -0.71 0.00 N	29.31 -1.15 0.00 N	118.57 -6.28 0.00 N	53.33 -3.54 0.00 N	36.22 -2.03 0.00 N	30.74 -1.39 0.00 N	28.33 -1.28 0.00 N	28.23 -1.22 0.00 N	26.72 -1.13 0.00 N	
GENERAL___MILLS 23808	24.90 -1.59 0.00 N	24.90 -1.18 0.00 N	22.96 -0.81 0.00 N	24.72 -0.76 0.00 N	27.47 -0.76 0.00 N	28.96 -0.82 0.00 N	31.22 -1.06 0.00 N	34.60 -1.61 0.00 N	27.62 -1.25 0.00 N	29.58 -1.02 0.00 N	30.10 -1.04 0.00 N	31.15 -0.88 0.00 N	29.64 -0.82 0.00 N	29.74 -0.65 0.00 N	29.17 -0.60 0.00 N	28.15 -0.68 0.00 N	29.33 -1.13 0.00 N	118.70 -6.15 0.00 N	53.43 -3.43 0.00 N	36.28 -1.96 0.00 N	30.79 -1.34 0.00 N	28.37 -1.24 0.00 N	28.26 -1.20 0.00 N	26.74 -1.11 0.00 N	
GE_PLASTICS___DRP 24183	27.34 0.85 0.00 N	26.91 0.82 0.00 N	24.55 0.79 0.00 N	26.35 0.87 0.00 N	29.18 0.95 0.00 N	30.88 1.10 0.00 N	33.67 1.38 0.00 N	37.80 1.58 0.00 N	30.06 1.19 0.00 N	31.80 1.19 0.00 N	32.41 1.27 0.00 N	33.30 1.28 0.00 N	31.63 1.17 0.00 N	31.53 1.14 0.00 N	30.88 1.10 0.00 N	29.95 1.11 0.00 N	31.78 1.32 0.00 N	131.13 6.28 0.00 N	59.55 2.68 0.00 N	39.90 1.66 0.00 N	33.46 1.33 0.00 N	30.80 1.19 0.00 N	30.55 1.10 0.00 N	28.68 0.82 0.00 N	
GILBOA___1 23756	27.33 0.84 0.00 N	26.90 0.81 0.00 N	24.53 0.76 0.00 N	26.32 0.84 0.00 N	29.17 0.94 0.00 N	30.88 1.10 0.00 N	33.90 1.62 0.00 N	38.05 1.84 0.00 N	30.39 1.52 0.00 N	32.12 1.52 0.00 N	32.74 1.60 0.00 N	33.64 1.61 0.00 N	31.96 1.50 0.00 N	31.85 1.46 0.00 N	31.20 1.43 0.00 N	30.20 1.36 0.00 N	31.97 1.51 0.00 N	131.72 6.87 0.00 N	59.80 2.93 0.00 N	40.12 1.87 0.00 N	33.67 1.54 0.00 N	30.98 1.37 0.00 N	30.72 1.27 0.00 N	28.80 0.95 0.00 N	
GILBOA___2 23757	27.33 0.84 0.00 N	26.90 0.81 0.00 N	24.53 0.76 0.00 N	26.32 0.84 0.00 N	29.17 0.94 0.00 N	30.88 1.10 0.00 N	33.90 1.62 0.00 N	38.05 1.84 0.00 N	30.39 1.52 0.00 N	32.12 1.52 0.00 N	32.74 1.60 0.00 N	33.64 1.61 0.00 N	31.96 1.50 0.00 N	31.85 1.46 0.00 N	31.20 1.43 0.00 N	30.20 1.36 0.00 N	31.97 1.51 0.00 N	131.72 6.87 0.00 N	59.80 2.93 0.00 N	40.12 1.87 0.00 N	33.67 1.54 0.00 N	30.98 1.37 0.00 N	30.72 1.27 0.00 N	28.80 0.95 0.00 N	
GILBOA___3 23758	27.33 0.84 0.00 N	26.90 0.81 0.00 N	24.53 0.76 0.00 N	26.32 0.84 0.00 N	29.17 0.94 0.00 N	30.88 1.10 0.00 N	33.90 1.62 0.00 N	38.05 1.84 0.00 N	30.39 1.52 0.00 N	32.12 1.52 0.00 N	32.74 1.60 0.00 N	33.64 1.61 0.00 N	31.96 1.50 0.00 N	31.85 1.46 0.00 N	31.20 1.43 0.00 N	30.20 1.36 0.00 N	31.97 1.51 0.00 N	131.72 6.87 0.00 N	59.80 2.93 0.00 N	40.12 1.87 0.00 N	33.67 1.54 0.00 N	30.98 1.37 0.00 N	30.72 1.27 0.00 N	28.80 0.95 0.00 N	
GILBOA___4 23759	27.33 0.84 0.00 N	26.90 0.81 0.00 N	24.53 0.76 0.00 N	26.32 0.84 0.00 N	29.17 0.94 0.00 N	30.88 1.10 0.00 N	33.90 1.62 0.00 N	38.05 1.84 0.00 N	30.39 1.52 0.00 N	32.12 1.52 0.00 N	32.74 1.60 0.00 N	33.64 1.61 0.00 N	31.96 1.50 0.00 N	31.85 1.46 0.00 N	31.20 1.43 0.00 N	30.20 1.36 0.00 N	31.97 1.51 0.00 N	131.72 6.87 0.00 N	59.80 2.93 0.00 N	40.12 1.87 0.00 N	33.67 1.54 0.00 N	30.98 1.37 0.00 N	30.72 1.27 0.00 N	28.80 0.95 0.00 N	
GILBOA_____	27.33	26.90	24.53	26.32	29.17	30.88	33.90	38.05	30.39	32.12	32.74	33.64	31.96	31.85	31.20	30.20	31.97	131.72	59.80	40.12	33.67	30.98	30.72	28.80	

23599	0.84 0.00 N	0.81 0.00 N	0.76 0.00 N	0.84 0.00 N	0.94 0.00 N	1.10 0.00 N	1.62 0.00 N	1.84 0.00 N	1.52 0.00 N	1.52 0.00 N	1.60 0.00 N	1.61 0.00 N	1.50 0.00 N	1.46 0.00 N	1.43 0.00 N	1.36 0.00 N	1.51 0.00 N	6.87 0.00 N	2.93 0.00 N	1.87 0.00 N	1.54 0.00 N	1.37 0.00 N	1.27 0.00 N	0.95 0.00 N
GINNA____ 23603	24.59 -1.89 0.00 N	24.36 -1.73 0.00 N	22.35 -1.42 0.00 N	24.03 -1.46 0.00 N	26.70 -1.53 0.00 N	28.23 -1.55 0.00 N	30.59 -1.69 0.00 N	34.15 -2.07 0.00 N	27.30 -1.58 0.00 N	29.13 -1.48 0.00 N	29.57 -1.57 0.00 N	30.45 -1.57 0.00 N	29.01 -1.45 0.00 N	29.02 -1.37 0.00 N	28.42 -1.35 0.00 N	27.48 -1.36 0.00 N	28.84 -1.62 0.00 N	118.10 -6.75 0.00 N	53.54 -3.32 0.00 N	36.04 -2.20 0.00 N	30.35 -1.78 0.00 N	27.96 -1.65 0.00 N	27.84 -1.61 0.00 N	26.25 -1.60 0.00 N
GLEN PARK____ 23778	26.54 0.05 0.00 N	26.02 -0.07 0.00 N	23.65 -0.12 0.00 N	25.51 0.03 0.00 N	28.32 0.09 0.00 N	29.95 0.17 0.00 N	33.16 0.88 0.00 N	37.31 1.09 0.00 N	29.75 0.87 0.00 N	31.54 0.93 0.00 N	32.22 1.08 0.00 N	33.42 1.40 0.00 N	31.66 1.20 0.00 N	31.67 1.28 0.00 N	31.04 1.27 0.00 N	30.15 1.31 0.00 N	31.71 1.24 0.00 N	131.66 6.82 0.00 N	59.89 3.02 0.00 N	40.16 1.92 0.00 N	33.79 1.66 0.00 N	31.02 1.41 0.00 N	30.43 0.97 0.00 N	28.46 0.60 0.00 N
GLENWOOD_IC_1_G5 23712	28.48 1.99 0.00 N	27.97 1.88 0.00 N	26.46 1.88 -0.81 N	27.49 2.01 0.00 N	30.48 2.25 0.00 N	32.29 2.51 0.00 N	35.89 3.61 0.00 N	40.24 4.03 0.00 N	32.28 3.41 0.00 N	34.07 3.44 -0.02 N	35.85 3.75 -0.95 N	36.87 3.70 -1.14 N	34.16 3.41 -0.28 N	33.94 3.35 -0.19 N	33.26 3.27 -0.22 N	32.17 3.13 -0.21 N	33.81 3.29 -0.05 N	140.17 14.07 -1.25 N	63.53 6.66 0.00 N	53.78 4.44 -11.10 N	175.76 3.80 -139.82 N	34.28 3.33 -1.34 N	32.56 3.05 -0.06 N	30.07 2.21 0.00 N
GLENWOOD_IC_2_G1 23688	28.40 1.92 0.00 N	27.89 1.81 0.00 N	26.38 1.80 -0.81 N	27.40 1.92 0.00 N	30.38 2.15 0.00 N	32.18 2.40 0.00 N	35.74 3.46 0.00 N	40.07 3.85 0.00 N	32.14 3.27 0.00 N	33.90 3.29 -0.01 N	35.08 3.56 -0.38 N	35.53 3.51 0.00 N	33.70 3.23 0.00 N	33.56 3.17 0.00 N	32.86 3.09 0.00 N	31.80 2.96 0.00 N	33.58 3.12 0.00 N	138.51 13.66 0.00 N	63.35 6.49 0.00 N	53.67 4.32 -11.10 N	175.55 3.60 -139.81 N	33.40 3.16 -0.64 N	32.36 2.90 0.00 N	29.97 2.11 0.00 N
GLENWOOD_IC_3_G1 23689	28.40 1.92 0.00 N	27.89 1.81 0.00 N	26.38 1.80 -0.81 N	27.40 1.92 0.00 N	30.38 2.15 0.00 N	32.18 2.40 0.00 N	35.74 3.46 0.00 N	40.07 3.85 0.00 N	32.14 3.27 0.00 N	33.90 3.29 -0.01 N	35.08 3.56 -0.38 N	35.53 3.51 0.00 N	33.70 3.23 0.00 N	33.56 3.17 0.00 N	32.86 3.09 0.00 N	31.80 2.96 0.00 N	33.58 3.12 0.00 N	138.51 13.66 0.00 N	63.35 6.49 0.00 N	53.67 4.32 -11.10 N	175.55 3.60 -139.81 N	33.40 3.16 -0.64 N	32.36 2.90 0.00 N	29.97 2.11 0.00 N
GLENWOOD____4 23550	28.48 1.99 0.00 N	27.97 1.88 0.00 N	26.46 1.88 -0.81 N	27.49 2.01 0.00 N	30.48 2.25 0.00 N	32.29 2.51 0.00 N	35.89 3.61 0.00 N	40.24 4.03 0.00 N	32.29 3.41 0.00 N	34.07 3.44 -0.02 N	35.85 3.76 -0.96 N	36.87 3.70 -1.15 N	34.16 3.41 -0.28 N	33.94 3.35 -0.19 N	33.26 3.27 -0.22 N	32.17 3.13 -0.21 N	33.81 3.30 -0.05 N	140.38 14.28 -1.26 N	63.61 6.75 0.00 N	53.83 4.49 -11.10 N	175.76 3.80 -139.82 N	34.28 3.33 -1.35 N	32.56 3.05 -0.06 N	30.07 2.21 0.00 N
GLENWOOD____5 23614	28.48 1.99 0.00 N	27.97 1.88 0.00 N	26.46 1.88 -0.81 N	27.49 2.01 0.00 N	30.48 2.25 0.00 N	32.29 2.51 0.00 N	35.89 3.61 0.00 N	40.24 4.03 0.00 N	32.29 3.41 0.00 N	34.07 3.44 -0.02 N	35.85 3.76 -0.96 N	36.87 3.70 -1.15 N	34.16 3.41 -0.28 N	33.94 3.35 -0.19 N	33.26 3.27 -0.22 N	32.17 3.13 -0.21 N	33.81 3.30 -0.05 N	140.38 14.28 -1.26 N	63.61 6.75 0.00 N	53.83 4.49 -11.10 N	175.76 3.80 -139.82 N	34.28 3.33 -1.35 N	32.56 3.05 -0.06 N	30.07 2.21 0.00 N
GLOBAL GREEN_PORT_GT1 23814	30.55 4.06 0.00 N	29.95 3.87 0.00 N	28.44 3.86 -0.81 N	29.60 4.12 0.00 N	32.86 4.64 0.00 N	34.84 5.05 0.00 N	39.24 6.96 0.00 N	42.43 6.21 0.00 N	34.46 5.58 0.00 N	36.34 5.73 0.02 N	37.36 6.25 0.81 N	37.01 5.79 0.20 N	35.61 5.35 0.14 N	35.50 5.24 0.15 N	34.73 5.10 0.15 N	33.70 5.01 0.15 N	35.64 5.22 0.04 N	147.95 23.98 0.89 N	68.49 11.62 0.00 N	57.05 7.71 -11.10 N	178.33 6.39 -139.81 N	35.31 5.56 -0.14 N	34.65 5.24 0.04 N	31.53 3.68 0.00 N
GOETHSLN____LBMP 323567	28.23 1.74 0.00 N	27.71 1.62 0.00 N	25.30 1.53 0.00 N	27.12 1.64 0.00 N	30.05 1.83 0.00 N	31.88 2.10 0.00 N	35.45 3.17 0.00 N	39.94 3.73 0.00 N	31.90 3.03 0.00 N	33.65 3.05 0.00 N	34.36 3.22 0.00 N	35.24 3.21 0.00 N	33.48 3.02 0.00 N	33.32 2.93 0.00 N	32.65 2.88 0.00 N	31.59 2.75 0.00 N	33.44 2.98 0.00 N	138.19 13.34 0.00 N	62.87 6.01 0.00 N	42.17 3.93 0.00 N	35.39 3.26 0.00 N	32.49 2.88 0.00 N	32.15 2.70 0.00 N	29.90 2.04 0.00 N
GOODYEAR_LAKE_HYD 323669	27.46 0.97 0.00 N	27.07 0.98 0.00 N	24.64 0.87 0.00 N	26.44 0.96 0.00 N	29.35 1.12 0.00 N	31.16 1.38 0.00 N	34.30 2.02 0.00 N	38.49 2.27 0.00 N	30.66 1.78 0.00 N	32.46 1.85 0.00 N	33.06 1.92 0.00 N	33.99 1.96 0.00 N	32.28 1.82 0.00 N	32.21 1.82 0.00 N	31.54 1.77 0.00 N	30.51 1.67 0.00 N	32.28 1.81 0.00 N	133.21 8.36 0.00 N	60.52 3.65 0.00 N	40.55 2.30 0.00 N	34.07 1.94 0.00 N	31.24 1.63 0.00 N	30.93 1.48 0.00 N	29.07 1.21 0.00 N
GOUDEY____7 23579	26.68 0.19 0.00 N	26.42 0.33 0.00 N	24.12 0.35 0.00 N	25.95 0.47 0.00 N	28.76 0.53 0.00 N	30.43 0.65 0.00 N	33.55 1.27 0.00 N	37.48 1.26 0.00 N	29.89 1.01 0.00 N	31.75 1.15 0.00 N	32.36 1.22 0.00 N	33.38 1.36 0.00 N	31.73 1.27 0.00 N	31.66 1.27 0.00 N	31.04 1.27 0.00 N	30.01 1.17 0.00 N	31.66 1.20 0.00 N	129.58 4.73 0.00 N	58.37 1.51 0.00 N	39.33 1.09 0.00 N	33.25 1.12 0.00 N	30.48 0.87 0.00 N	30.22 0.77 0.00 N	28.43 0.58 0.00 N
GOUDEY____8 23580	26.68 0.19 0.00 N	26.42 0.33 0.00 N	24.12 0.35 0.00 N	25.95 0.47 0.00 N	28.76 0.53 0.00 N	30.43 0.65 0.00 N	33.55 1.27 0.00 N	37.48 1.26 0.00 N	29.89 1.01 0.00 N	31.75 1.15 0.00 N	32.36 1.22 0.00 N	33.38 1.36 0.00 N	31.73 1.27 0.00 N	31.66 1.27 0.00 N	31.04 1.27 0.00 N	30.01 1.17 0.00 N	31.66 1.20 0.00 N	129.58 4.73 0.00 N	58.37 1.51 0.00 N	39.33 1.09 0.00 N	33.25 1.12 0.00 N	30.48 0.87 0.00 N	30.22 0.77 0.00 N	28.43 0.58 0.00 N
GOWANUS_GT1_1 24077	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N

GOWANUS_GT1_2 24078	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N
GOWANUS_GT1_3 24079	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N
GOWANUS_GT1_4 24080	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N
GOWANUS_GT1_5 24084	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N
GOWANUS_GT1_6 24111	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N
GOWANUS_GT1_7 24112	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N
GOWANUS_GT1_8 24113	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33											

24134	2.01 0.00 N	1.86 0.00 N	1.73 0.00 N	1.84 0.00 N	2.03 0.00 N	2.35 0.00 N	3.40 -0.01 N	4.10 0.00 N	3.34 0.00 N	3.36 0.00 N	3.52 0.00 N	3.51 0.00 N	3.27 0.00 N	3.19 0.00 N	3.08 0.00 N	2.92 0.00 N	3.13 0.00 N	13.56 0.00 N	6.40 0.00 N	4.27 0.00 N	3.59 0.00 N	3.16 -1.16 N	2.96 -6.13 N	2.27 0.00 N
GOWANUS_GT4_6 24135	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N
GOWANUS_GT4_7 24136	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N
GOWANUS_GT4_8 24137	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N
GREENIDGE___3 23582	26.31 -0.18 0.00 N	26.14 0.05 0.00 N	23.99 0.23 0.00 N	25.88 0.40 0.00 N	28.74 0.51 0.00 N	30.45 0.67 0.00 N	33.45 1.17 0.00 N	37.34 1.12 0.00 N	29.76 0.88 0.00 N	31.59 0.98 0.00 N	32.16 1.02 0.00 N	33.18 1.16 0.00 N	31.50 1.04 0.00 N	31.53 1.14 0.00 N	30.88 1.11 0.00 N	29.83 1.00 0.00 N	31.41 0.95 0.00 N	128.77 3.92 0.00 N	57.99 1.12 0.00 N	38.95 0.70 0.00 N	32.89 0.76 0.00 N	30.10 0.49 0.00 N	29.86 0.40 0.00 N	28.12 0.26 0.00 N
GREENIDGE___4 23583	26.31 -0.18 0.00 N	26.14 0.05 0.00 N	23.99 0.23 0.00 N	25.88 0.40 0.00 N	28.74 0.51 0.00 N	30.45 0.67 0.00 N	33.45 1.17 0.00 N	37.34 1.12 0.00 N	29.76 0.88 0.00 N	31.59 0.98 0.00 N	32.16 1.02 0.00 N	33.18 1.16 0.00 N	31.50 1.04 0.00 N	31.53 1.14 0.00 N	30.88 1.11 0.00 N	29.83 1.00 0.00 N	31.41 0.95 0.00 N	128.77 3.92 0.00 N	57.99 1.12 0.00 N	38.95 0.70 0.00 N	32.89 0.76 0.00 N	30.10 0.49 0.00 N	29.86 0.40 0.00 N	28.12 0.26 0.00 N
GROVEVILLE___HYD 323602	28.31 1.82 0.00 N	27.81 1.72 0.00 N	25.38 1.61 0.00 N	27.22 1.74 0.00 N	30.18 1.95 0.00 N	32.04 2.25 0.00 N	35.59 3.31 0.00 N	40.08 3.86 0.00 N	32.05 3.17 0.00 N	33.78 3.17 0.00 N	34.48 3.34 0.00 N	35.36 3.34 0.00 N	33.58 3.12 0.00 N	33.40 3.01 0.00 N	32.73 2.96 0.00 N	31.65 2.82 0.00 N	33.53 3.07 0.00 N	138.61 13.76 0.00 N	63.13 6.26 0.00 N	42.38 4.14 0.00 N	35.55 3.42 0.00 N	32.62 3.01 0.00 N	32.23 2.77 0.00 N	29.97 2.12 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.34 -0.15 0.00 N	25.92 -0.17 0.00 N	23.51 -0.25 0.00 N	25.22 -0.26 0.00 N	27.96 -0.27 0.00 N	29.49 -0.29 0.00 N	31.57 -0.70 0.00 N	35.38 -0.84 0.00 N	28.18 -0.70 0.00 N	29.88 -0.72 0.00 N	30.44 -0.70 0.00 N	31.58 -0.45 0.00 N	30.04 -0.43 0.00 N	29.94 -0.45 0.00 N	29.41 -0.36 0.00 N	28.45 -0.39 0.00 N	29.85 -0.61 0.00 N	122.34 -2.51 0.00 N	55.87 -1.00 0.00 N	37.64 -0.61 0.00 N	31.67 -0.46 0.00 N	29.41 -0.20 0.00 N	29.25 -0.20 0.00 N	27.72 -0.13 0.00 N
HARDSCRABBLE_WT_PWR 323673	26.92 0.43 0.00 N	26.42 0.33 0.00 N	23.83 0.06 0.00 N	25.48 -0.01 0.00 N	28.30 0.07 0.00 N	30.34 0.56 0.00 N	33.52 1.23 0.00 N	37.70 1.49 0.00 N	30.14 1.27 0.00 N	31.93 1.33 0.00 N	32.66 1.52 0.00 N	33.52 1.50 0.00 N	31.76 1.30 0.00 N	31.78 1.39 0.00 N	31.04 1.26 0.00 N	30.03 1.19 0.00 N	32.03 1.57 0.00 N	133.85 9.00 0.00 N	60.79 3.93 0.00 N	40.46 2.22 0.00 N	33.87 1.74 0.00 N	31.05 1.44 0.00 N	30.71 1.25 0.00 N	28.65 0.79 0.00 N
HARZA MOOSE___RIVER 24016	26.60 0.11 0.00 N	26.14 0.06 0.00 N	23.80 0.04 0.00 N	25.58 0.09 0.00 N	28.41 0.18 0.00 N	30.07 0.29 0.00 N	32.80 0.52 0.00 N	36.82 0.60 0.00 N	29.35 0.47 0.00 N	31.11 0.50 0.00 N	31.71 0.57 0.00 N	32.73 0.70 0.00 N	31.07 0.61 0.00 N	31.01 0.62 0.00 N	30.37 0.60 0.00 N	29.42 0.59 0.00 N	31.07 0.61 0.00 N	128.43 3.58 0.00 N	58.44 1.58 0.00 N	39.11 0.87 0.00 N	32.83 0.70 0.00 N	30.22 0.61 0.00 N	29.94 0.49 0.00 N	28.20 0.35 0.00 N
HEMPSTEAD____ 23647	28.35 1.86 0.00 N	27.85 1.76 0.00 N	26.38 1.80 -0.81 N	27.42 1.94 0.00 N	30.40 2.17 0.00 N	32.22 2.45 0.00 N	35.78 3.50 0.00 N	40.13 3.91 0.00 N	32.18 3.31 0.00 N	33.97 3.35 -0.02 N	35.79 3.69 -0.96 N	36.83 3.66 -1.15 N	34.08 3.33 -0.28 N	33.90 3.32 -0.19 N	33.19 3.19 -0.22 N	32.10 3.06 -0.21 N	33.75 3.23 -0.05 N	140.48 14.37 -1.26 N	63.66 6.79 0.00 N	53.74 4.40 -11.10 N	175.68 3.73 -139.82 N	34.20 3.25 -1.35 N	32.46 2.94 -0.06 N	29.96 2.10 0.00 N
HICKLING___1 23621	26.68 0.19 0.00 N	26.57 0.49 0.00 N	24.30 0.54 0.00 N	26.23 0.75 0.00 N	29.11 0.88 0.00 N	30.84 1.06 0.00 N	34.29 2.00 0.00 N	38.14 1.92 0.00 N	30.38 1.50 0.00 N	32.19 1.59 0.00 N	32.75 1.61 0.00 N	33.79 1.77 0.00 N	32.14 1.68 0.00 N	32.08 1.69 0.00 N	31.57 1.79 0.00 N	30.50 1.66 0.00 N	32.10 1.64 0.00 N	130.37 5.52 0.00 N	58.32 1.46 0.00 N	39.49 1.25 0.00 N	33.51 1.38 0.00 N	30.57 0.96 0.00 N	30.28 0.82 0.00 N	28.54 0.68 0.00 N
HICKLING___2 23622	26.68 0.19 0.00 N	26.57 0.49 0.00 N	24.30 0.54 0.00 N	26.23 0.75 0.00 N	29.11 0.88 0.00 N	30.84 1.06 0.00 N	34.29 2.00 0.00 N	38.14 1.92 0.00 N	30.38 1.50 0.00 N	32.19 1.59 0.00 N	32.75 1.61 0.00 N	33.79 1.77 0.00 N	32.14 1.68 0.00 N	32.08 1.69 0.00 N	31.57 1.79 0.00 N	30.50 1.66 0.00 N	32.10 1.64 0.00 N	130.37 5.52 0.00 N	58.32 1.46 0.00 N	39.49 1.25 0.00 N	33.51 1.38 0.00 N	30.57 0.96 0.00 N	30.28 0.82 0.00 N	28.54 0.68 0.00 N
HIGH FALLS___HY 23754	29.45 2.96 0.00 N	28.98 2.89 0.00 N	26.51 2.75 0.00 N	28.48 3.00 0.00 N	31.62 3.40 0.00 N	33.69 3.91 0.00 N	37.46 5.18 0.00 N	42.21 5.99 0.00 N	33.66 4.78 0.00 N	35.48 4.87 0.00 N	36.19 5.04 0.00 N	37.01 4.98 0.00 N	35.14 4.68 0.00 N	35.08 4.69 0.00 N	34.28 4.50 0.00 N	33.22 4.39 0.00 N	35.26 4.79 0.00 N	147.05 22.20 0.00 N	66.67 9.80 0.00 N	44.32 6.08 0.00 N	37.25 5.12 0.00 N	34.07 4.46 0.00 N	33.56 4.11 0.00 N	31.25 3.40 0.00 N

HILLBURN___GT 23639	28.12 1.64 0.00 N	27.65 1.56 0.00 N	25.28 1.52 0.00 N	27.14 1.65 0.00 N	30.09 1.86 0.00 N	31.92 2.14 0.00 N	35.37 3.09 0.00 N	39.79 3.57 0.00 N	31.75 2.88 0.00 N	33.45 2.84 0.00 N	34.19 3.05 0.00 N	35.08 3.05 0.00 N	33.23 2.77 0.00 N	33.12 2.73 0.00 N	32.39 2.62 0.00 N	31.33 2.49 0.00 N	33.19 2.73 0.00 N	137.72 12.87 0.00 N	62.67 5.80 0.00 N	41.82 3.58 0.00 N	35.11 2.98 0.00 N	32.22 2.61 0.00 N	31.84 2.39 0.00 N	29.65 1.79 0.00 N
HISHELDN_WT_PWR 323625	24.93 -1.56 0.00 N	24.97 -1.12 0.00 N	23.01 -0.75 0.00 N	24.78 -0.71 0.00 N	27.60 -0.63 0.00 N	29.11 -0.67 0.00 N	31.57 -0.72 0.00 N	35.01 -1.20 0.00 N	27.93 -0.95 0.00 N	29.87 -0.74 0.00 N	30.38 -0.77 0.00 N	31.35 -0.68 0.00 N	29.84 -0.63 0.00 N	29.97 -0.42 0.00 N	29.48 -0.30 0.00 N	28.46 -0.37 0.00 N	29.73 -0.73 0.00 N	120.46 -4.39 0.00 N	54.09 -2.77 0.00 N	36.63 -1.62 0.00 N	30.99 -1.14 0.00 N	28.42 -1.20 0.00 N	28.30 -1.16 0.00 N	26.76 -1.10 0.00 N
HOLTSVILLE_IC_1 23690	28.75 2.26 0.00 N	28.22 2.13 0.00 N	26.86 2.28 -0.81 N	27.86 2.38 0.00 N	30.90 2.67 0.00 N	32.60 2.82 0.00 N	36.38 4.09 0.00 N	39.87 3.65 0.00 N	32.33 3.46 0.00 N	34.10 3.50 0.00 N	35.07 3.95 0.02 N	34.90 3.70 0.82 N	33.55 3.29 0.20 N	33.49 3.24 0.14 N	32.77 3.15 0.16 N	31.76 3.07 0.15 N	33.48 3.06 0.04 N	137.11 13.16 0.89 N	63.70 6.84 0.00 N	53.97 4.62 -11.10 N	175.78 3.84 -139.81 N	33.12 3.38 -0.13 N	32.57 3.16 0.05 N	29.84 1.98 0.00 N
HOLTSVILLE_IC_10 23699	29.00 2.52 0.00 N	28.47 2.39 0.00 N	27.12 2.54 -0.81 N	28.15 2.67 0.00 N	31.23 3.00 0.00 N	32.99 3.21 0.00 N	36.82 4.53 0.00 N	40.29 4.08 0.00 N	32.67 3.79 0.00 N	34.47 3.86 0.00 N	35.48 4.35 0.01 N	35.32 4.09 0.79 N	33.89 3.63 0.20 N	33.84 3.58 0.13 N	33.10 3.48 0.15 N	32.08 3.39 0.14 N	33.83 3.41 0.04 N	138.99 15.01 0.87 N	64.54 7.67 0.00 N	54.43 5.08 -11.10 N	176.18 4.24 -139.81 N	33.46 3.70 -0.15 N	32.86 3.45 0.04 N	30.06 2.21 0.00 N
HOLTSVILLE_IC_2 23691	28.75 2.26 0.00 N	28.22 2.13 0.00 N	26.86 2.28 -0.81 N	27.86 2.38 0.00 N	30.90 2.67 0.00 N	32.60 2.82 0.00 N	36.38 4.09 0.00 N	39.87 3.65 0.00 N	32.33 3.46 0.00 N	34.10 3.50 0.00 N	35.07 3.95 0.02 N	34.90 3.70 0.82 N	33.55 3.29 0.20 N	33.49 3.24 0.14 N	32.77 3.15 0.16 N	31.76 3.07 0.15 N	33.48 3.06 0.04 N	137.11 13.16 0.89 N	63.70 6.84 0.00 N	53.97 4.62 -11.10 N	175.78 3.84 -139.81 N	33.12 3.38 -0.13 N	32.57 3.16 0.05 N	29.84 1.98 0.00 N
HOLTSVILLE_IC_3 23692	28.75 2.26 0.00 N	28.22 2.13 0.00 N	26.86 2.28 -0.81 N	27.86 2.38 0.00 N	30.90 2.67 0.00 N	32.60 2.82 0.00 N	36.38 4.09 0.00 N	39.87 3.65 0.00 N	32.33 3.46 0.00 N	34.10 3.50 0.00 N	35.07 3.95 0.02 N	34.90 3.70 0.82 N	33.55 3.29 0.20 N	33.49 3.24 0.14 N	32.77 3.15 0.16 N	31.76 3.07 0.15 N	33.48 3.06 0.04 N	137.11 13.16 0.89 N	63.70 6.84 0.00 N	53.97 4.62 -11.10 N	175.78 3.84 -139.81 N	33.12 3.38 -0.13 N	32.57 3.16 0.05 N	29.84 1.98 0.00 N
HOLTSVILLE_IC_4 23693	28.75 2.26 0.00 N	28.22 2.13 0.00 N	26.86 2.28 -0.81 N	27.86 2.38 0.00 N	30.90 2.67 0.00 N	32.60 2.82 0.00 N	36.38 4.09 0.00 N	39.87 3.65 0.00 N	32.33 3.46 0.00 N	34.10 3.50 0.00 N	35.07 3.95 0.02 N	34.90 3.70 0.82 N	33.55 3.29 0.20 N	33.49 3.24 0.14 N	32.77 3.15 0.16 N	31.76 3.07 0.15 N	33.48 3.06 0.04 N	137.11 13.16 0.89 N	63.70 6.84 0.00 N	53.97 4.62 -11.10 N	175.78 3.84 -139.81 N	33.12 3.38 -0.13 N	32.57 3.16 0.05 N	29.84 1.98 0.00 N
HOLTSVILLE_IC_5 23694	28.75 2.26 0.00 N	28.22 2.13 0.00 N	26.86 2.28 -0.81 N	27.86 2.38 0.00 N	30.90 2.67 0.00 N	32.60 2.82 0.00 N	36.38 4.09 0.00 N	39.87 3.65 0.00 N	32.33 3.46 0.00 N	34.10 3.50 0.00 N	35.07 3.95 0.02 N	34.90 3.70 0.82 N	33.55 3.29 0.20 N	33.49 3.24 0.14 N	32.77 3.15 0.16 N	31.76 3.07 0.15 N	33.48 3.06 0.04 N	137.11 13.16 0.89 N	63.70 6.84 0.00 N	53.97 4.62 -11.10 N	175.78 3.84 -139.81 N	33.12 3.38 -0.13 N	32.57 3.16 0.05 N	29.84 1.98 0.00 N
HOLTSVILLE_IC_6 23695	29.00 2.52 0.00 N	28.47 2.39 0.00 N	27.12 2.54 -0.81 N	28.15 2.67 0.00 N	31.23 3.00 0.00 N	32.99 3.21 0.00 N	36.82 4.53 0.00 N	40.29 4.08 0.00 N	32.67 3.79 0.00 N	34.47 3.86 0.00 N	35.48 4.35 0.01 N	35.32 4.09 0.79 N	33.89 3.63 0.20 N	33.84 3.58 0.13 N	33.10 3.48 0.15 N	32.08 3.39 0.14 N	33.83 3.41 0.04 N	138.99 15.01 0.87 N	64.54 7.67 0.00 N	54.43 5.08 -11.10 N	176.18 4.24 -139.81 N	33.46 3.70 -0.15 N	32.86 3.45 0.04 N	30.06 2.21 0.00 N
HOLTSVILLE_IC_7 23696	29.00 2.52 0.00 N	28.47 2.39 0.00 N	27.12 2.54 -0.81 N	28.15 2.67 0.00 N	31.23 3.00 0.00 N	32.99 3.21 0.00 N	36.82 4.53 0.00 N	40.29 4.08 0.00 N	32.67 3.79 0.00 N	34.47 3.86 0.00 N	35.48 4.35 0.01 N	35.32 4.09 0.79 N	33.89 3.63 0.20 N	33.84 3.58 0.13 N	33.10 3.48 0.15 N	32.08 3.39 0.14 N	33.83 3.41 0.04 N	138.99 15.01 0.87 N	64.54 7.67 0.00 N	54.43 5.08 -11.10 N	176.18 4.24 -139.81 N	33.46 3.70 -0.15 N	32.86 3.45 0.04 N	30.06 2.21 0.00 N
HOLTSVILLE_IC_8 23697	29.00 2.52 0.00 N	28.47 2.39 0.00 N	27.12 2.54 -0.81 N	28.15 2.67 0.00 N	31.23 3.00 0.00 N	32.99 3.21 0.00 N	36.82 4.53 0.00 N	40.29 4.08 0.00 N	32.67 3.79 0.00 N	34.47 3.86 0.00 N	35.48 4.35 0.01 N	35.32 4.09 0.79 N	33.89 3.63 0.20 N	33.84 3.58 0.13 N	33.10 3.48 0.15 N	32.08 3.39 0.14 N	33.83 3.41 0.04 N	138.99 15.01 0.87 N	64.54 7.67 0.00 N	54.43 5.08 -11.10 N	176.18 4.24 -139.81 N	33.46 3.70 -0.15 N	32.86 3.45 0.04 N	30.06 2.21 0.00 N
HOLTSVILLE_IC_9 23698	29.00 2.52 0.00 N	28.47 2.39 0.00 N	27.12 2.54 -0.81 N	28.15 2.67 0.00 N	31.23 3.00 0.00 N	32.99 3.21 0.00 N	36.82 4.53 0.00 N	40.29 4.08 0.00 N	32.67 3.79 0.00 N	34.47 3.86 0.00 N	35.48 4.35 0.01 N	35.32 4.09 0.79 N	33.89 3.63 0.20 N	33.84 3.58 0.13 N	33.10 3.48 0.15 N	32.08 3.39 0.14 N	33.83 3.41 0.04 N	138.99 15.01 0.87 N	64.54 7.67 0.00 N	54.43 5.08 -11.10 N	176.18 4.24 -139.81 N	33.46 3.70 -0.15 N	32.86 3.45 0.04 N	30.06 2.21 0.00 N
HOWARD_WT_PWR 323690	25.78 -0.71 0.00 N	25.78 -0.30 0.00 N	23.74 -0.03 0.00 N	25.85 0.36 0.00 N	28.73 0.50 0.00 N	30.45 0.67 0.00 N	33.54 1.26 0.00 N	37.40 1.18 0.00 N	29.77 0.89 0.00 N	31.54 0.94 0.00 N	32.02 0.88 0.00 N	33.07 1.04 0.00 N	31.53 1.07 0.00 N	31.62 1.23 0.00 N	31.21 1.44 0.00 N	30.17 1.33 0.00 N	31.68 1.22 0.00 N	128.49 3.64 0.00 N	57.49 0.62 0.00 N	38.87 0.62 0.00 N	32.70 0.57 0.00 N	29.79 0.18 0.00 N	29.51 0.05 0.00 N	27.81 -0.05 0.00 N
HQ_GEN_CEDARS 23644	26.48 -0.01 0.00 N	26.11 0.03 0.00 N	23.67 -0.09 0.00 N	25.33 -0.16 0.00 N	28.03 -0.20 0.00 N	29.44 -0.34 0.00 N	30.69 -1.59 0.00 N	34.92 -1.30 0.00 N	27.79 -1.09 0.00 N	29.52 -1.09 0.00 N	29.98 -1.16 0.00 N	30.93 -1.09 0.00 N	29.46 -1.00 0.00 N	29.48 -0.90 0.00 N	28.85 -0.93 0.00 N	27.93 -0.91 0.00 N	29.36 -1.11 0.00 N	117.81 -7.04 0.00 N	54.02 -2.85 0.00 N	36.95 -1.30 0.00 N	31.12 -1.01 0.00 N	28.86 -0.75 0.00 N	28.80 -0.65 0.00 N	27.55 -0.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	29.59 0.11 -1.07 N	26.11 0.03 0.00 N	23.67 -0.09 0.00 N	25.33 -0.16 0.00 N	28.03 -0.20 0.00 N	29.44 -0.34 0.00 N	30.69 -1.59 0.00 N	34.92 -1.30 0.00 N	27.79 -1.09 0.00 N	29.52 -1.09 0.00 N	29.98 -1.16 0.00 N	30.93 -1.09 0.00 N	29.46 -1.00 0.00 N	29.48 -0.90 0.00 N	28.85 -0.93 0.00 N	27.93 -0.91 0.00 N	29.36 -1.11 0.00 N	117.81 -7.04 0.00 N	54.02 -2.85 0.00 N	36.95 -1.30 0.00 N	31.12 -1.01 0.00 N	28.86 -0.75 0.00 N	28.80 -0.65 0.00 N	30.16 -0.25 -1.00 N	
HQ_GEN_IMPORT 323601	25.88 -0.15 0.00 N	25.95 -0.14 0.00 N	23.59 -0.18 0.00 N	25.26 -0.22 0.00 N	27.95 -0.28 0.00 N	29.39 -0.39 0.00 N	31.39 -0.89 0.00 N	36.79 -1.07 0.52 N	28.05 -0.83 0.00 N	29.77 -0.83 0.00 N	30.26 -0.88 0.00 N	31.14 -0.88 0.00 N	29.63 -0.83 0.00 N	29.60 -0.79 0.00 N	28.98 -0.79 0.00 N	28.08 -0.76 0.00 N	29.61 -0.86 0.00 N	120.75 -4.10 0.00 N	55.00 -1.82 7.84 N	36.51 -1.29 11.07 N	33.25 -0.99 3.47 N	28.91 -0.70 0.00 N	27.93 -0.67 1.00 N	27.45 -0.35 0.00 N	
HQ_GEN_WHEEL 23651	25.88 -0.15 0.00 N	25.95 -0.14 0.00 N	23.59 -0.18 0.00 N	25.26 -0.22 0.00 N	27.95 -0.28 0.00 N	29.39 -0.39 0.00 N	31.39 -0.89 0.00 N	35.21 -1.01 0.00 N	28.05 -0.83 0.00 N	29.77 -0.83 0.00 N	30.26 -0.88 0.00 N	31.14 -0.88 0.00 N	29.63 -0.83 0.00 N	29.60 -0.79 0.00 N	28.98 -0.79 0.00 N	28.08 -0.76 0.00 N	29.61 -0.86 0.00 N	120.75 -4.10 0.00 N	55.24 -1.63 0.00 N	37.23 -1.01 0.00 N	31.30 -0.83 0.00 N	28.91 -0.70 0.00 N	27.93 -0.67 1.00 N	27.45 -0.35 0.00 N	
HUDSON_AVE_GT_3 23810	28.41 1.93 0.00 N	27.90 1.81 0.00 N	25.47 1.70 0.00 N	27.31 1.83 0.00 N	30.26 2.04 0.00 N	32.11 2.33 0.00 N	35.70 3.41 0.00 N	40.22 4.00 0.00 N	32.15 3.28 0.00 N	33.92 3.31 0.00 N	34.63 3.49 0.00 N	35.50 3.48 0.00 N	33.72 3.26 0.00 N	33.55 3.16 0.00 N	32.88 3.10 0.00 N	31.81 2.97 0.00 N	33.67 3.21 0.00 N	139.11 14.27 0.00 N	63.35 6.48 0.00 N	42.51 4.26 0.00 N	35.66 3.53 0.00 N	32.72 3.11 0.00 N	32.37 2.92 0.00 N	30.09 2.23 0.00 N	
HUDSON_AVE_GT_4 23540	28.41 1.93 0.00 N	27.90 1.81 0.00 N	25.47 1.70 0.00 N	27.31 1.83 0.00 N	30.26 2.04 0.00 N	32.11 2.33 0.00 N	35.70 3.41 0.00 N	40.22 4.00 0.00 N	32.15 3.28 0.00 N	33.92 3.31 0.00 N	34.63 3.49 0.00 N	35.50 3.48 0.00 N	33.72 3.26 0.00 N	33.55 3.16 0.00 N	32.88 3.10 0.00 N	31.81 2.97 0.00 N	33.67 3.21 0.00 N	139.11 14.27 0.00 N	63.35 6.48 0.00 N	42.51 4.26 0.00 N	35.66 3.53 0.00 N	32.72 3.11 0.00 N	32.37 2.92 0.00 N	30.09 2.23 0.00 N	
HUDSON_AVE_GT_5 23657	28.41 1.93 0.00 N	27.90 1.81 0.00 N	25.47 1.70 0.00 N	27.31 1.83 0.00 N	30.26 2.04 0.00 N	32.11 2.33 0.00 N	35.70 3.41 0.00 N	40.22 4.00 0.00 N	32.15 3.28 0.00 N	33.92 3.31 0.00 N	34.63 3.49 0.00 N	35.50 3.48 0.00 N	33.72 3.26 0.00 N	33.55 3.16 0.00 N	32.88 3.10 0.00 N	31.81 2.97 0.00 N	33.67 3.21 0.00 N	139.11 14.27 0.00 N	63.35 6.48 0.00 N	42.51 4.26 0.00 N	35.66 3.53 0.00 N	32.72 3.11 0.00 N	32.37 2.92 0.00 N	30.09 2.23 0.00 N	
HUDSON_AVE_10 24168	28.27 1.78 0.00 N	27.75 1.66 0.00 N	25.33 1.57 0.00 N	27.16 1.67 0.00 N	30.09 1.86 0.00 N	31.92 2.14 0.00 N	35.51 3.22 0.00 N	39.99 3.77 0.00 N	31.99 3.12 0.00 N	33.74 3.13 0.00 N	34.41 3.27 0.00 N	35.27 3.25 0.00 N	33.51 3.05 0.00 N	33.34 2.95 0.00 N	32.66 2.88 0.00 N	31.60 2.76 0.00 N	33.46 3.00 0.00 N	138.16 13.32 0.00 N	62.90 6.03 0.00 N	42.25 4.00 0.00 N	35.45 3.31 0.00 N	32.53 2.92 0.00 N	32.20 2.74 0.00 N	29.93 2.08 0.00 N	
HUNTER_MOUNT___DRP 323613	27.90 1.41 0.00 N	27.40 1.31 0.00 N	24.98 1.22 0.00 N	26.79 1.31 0.00 N	29.70 1.47 0.00 N	31.53 1.74 0.00 N	34.74 2.45 0.00 N	39.14 2.92 0.00 N	31.28 2.40 0.00 N	33.03 2.43 0.00 N	33.68 2.53 0.00 N	34.66 2.63 0.00 N	32.81 2.35 0.00 N	32.66 2.27 0.00 N	32.01 2.23 0.00 N	30.92 2.09 0.00 N	32.77 2.31 0.00 N	135.73 10.89 0.00 N	61.71 4.84 0.00 N	41.31 3.06 0.00 N	34.64 2.52 0.00 N	31.83 2.22 0.00 N	31.48 2.03 0.00 N	29.40 1.55 0.00 N	
HUNTLEY___63 23557	25.06 -1.43 0.00 N	25.07 -1.02 0.00 N	23.14 -0.62 0.00 N	24.91 -0.57 0.00 N	27.69 -0.54 0.00 N	29.17 -0.61 0.00 N	31.27 -1.01 0.00 N	34.67 -1.55 0.00 N	27.68 -1.20 0.00 N	29.72 -0.89 0.00 N	30.19 -0.95 0.00 N	31.26 -0.76 0.00 N	29.75 -0.71 0.00 N	29.86 -0.53 0.00 N	29.26 -0.52 0.00 N	28.24 -0.60 0.00 N	29.39 -1.08 0.00 N	119.09 -5.76 0.00 N	53.70 -3.17 0.00 N	36.45 -1.80 0.00 N	30.87 -1.26 0.00 N	28.48 -1.13 0.00 N	28.43 -1.02 0.00 N	26.94 -0.92 0.00 N	
HUNTLEY___64 23558	25.06 -1.43 0.00 N	25.07 -1.02 0.00 N	23.14 -0.62 0.00 N	24.91 -0.57 0.00 N	27.69 -0.54 0.00 N	29.17 -0.61 0.00 N	31.27 -1.01 0.00 N	34.67 -1.55 0.00 N	27.68 -1.20 0.00 N	29.72 -0.89 0.00 N	30.19 -0.95 0.00 N	31.26 -0.76 0.00 N	29.75 -0.71 0.00 N	29.86 -0.53 0.00 N	29.26 -0.52 0.00 N	28.24 -0.60 0.00 N	29.39 -1.08 0.00 N	119.09 -5.76 0.00 N	53.70 -3.17 0.00 N	36.45 -1.80 0.00 N	30.87 -1.26 0.00 N	28.48 -1.13 0.00 N	28.43 -1.02 0.00 N	26.94 -0.92 0.00 N	
HUNTLEY___65 23559	25.06 -1.43 0.00 N	25.07 -1.02 0.00 N	23.14 -0.62 0.00 N	24.91 -0.57 0.00 N	27.69 -0.54 0.00 N	29.17 -0.61 0.00 N	31.27 -1.01 0.00 N	34.67 -1.55 0.00 N	27.68 -1.20 0.00 N	29.72 -0.89 0.00 N	30.19 -0.95 0.00 N	31.26 -0.76 0.00 N	29.75 -0.71 0.00 N	29.86 -0.53 0.00 N	29.26 -0.52 0.00 N	28.24 -0.60 0.00 N	29.39 -1.08 0.00 N	119.09 -5.76 0.00 N	53.70 -3.17 0.00 N	36.45 -1.80 0.00 N	30.87 -1.26 0.00 N	28.48 -1.13 0.00 N	28.43 -1.02 0.00 N	26.94 -0.92 0.00 N	
HUNTLEY___66 23560	25.06 -1.43 0.00 N	25.07 -1.02 0.00 N	23.14 -0.62 0.00 N	24.91 -0.57 0.00 N	27.69 -0.54 0.00 N	29.17 -0.61 0.00 N	31.27 -1.01 0.00 N	34.67 -1.55 0.00 N	27.68 -1.20 0.00 N	29.72 -0.89 0.00 N	30.19 -0.95 0.00 N	31.26 -0.76 0.00 N	29.75 -0.71 0.00 N	29.86 -0.53 0.00 N	29.26 -0.52 0.00 N	28.24 -0.60 0.00 N	29.39 -1.08 0.00 N	119.09 -5.76 0.00 N	53.70 -3.17 0.00 N	36.45 -1.80 0.00 N	30.87 -1.26 0.00 N	28.48 -1.13 0.00 N	28.43 -1.02 0.00 N	26.94 -0.92 0.00 N	
HUNTLEY___67 23561	24.72 -1.77 0.00 N	24.72 -1.37 0.00 N	22.80 -0.97 0.00 N	24.55 -0.94 0.00 N	27.28 -0.95 0.00 N	28.73 -1.05 0.00 N	30.82 -1.46 0.00 N	34.09 -2.13 0.00 N	27.23 -1.65 0.00 N	29.19 -1.42 0.00 N	29.69 -1.45 0.00 N	30.74 -1.29 0.00 N	29.25 -1.21 0.00 N	29.36 -1.03 0.00 N	28.78 -0.99 0.00 N	27.77 -1.07 0.00 N	28.89 -1.57 0.00 N	116.86 -7.99 0.00 N	52.66 -4.20 0.00 N	35.77 -2.47 0.00 N	30.36 -1.78 0.00 N	28.02 -1.59 0.00 N	27.97 -1.49 0.00 N	26.51 -1.34 0.00 N	
HUNTLEY___68	24.72	24.72	22.80	24.55	27.28	28.73	30.82	34.09	27.23	29.19	29.69	30.74	29.25	29.36	28.78	27.77	28.89	116.86	52.66	35.77	30.36	28.02	27.97	26.51	

23562	-1.77 0.00 N	-1.37 0.00 N	-0.97 0.00 N	-0.94 0.00 N	-0.95 0.00 N	-1.05 0.00 N	-1.46 0.00 N	-2.13 0.00 N	-1.65 0.00 N	-1.42 0.00 N	-1.45 0.00 N	-1.29 0.00 N	-1.21 0.00 N	-1.03 0.00 N	-0.99 0.00 N	-1.07 0.00 N	-1.57 0.00 N	-7.99 0.00 N	-4.20 0.00 N	-2.47 0.00 N	-1.78 0.00 N	-1.59 0.00 N	-1.49 0.00 N	-1.34 0.00 N
HYLAND____LFGE 323620	26.21 -0.28 0.00 N	26.23 0.15 0.00 N	24.27 0.50 0.00 N	26.22 0.73 0.00 N	29.07 0.84 0.00 N	30.23 0.45 0.00 N	31.77 -0.51 0.00 N	34.89 -1.33 0.00 N	28.52 -0.36 0.00 N	30.74 0.13 0.00 N	31.09 -0.05 0.00 N	31.31 -0.71 0.00 N	30.43 -0.03 0.00 N	30.72 0.33 0.00 N	30.10 0.32 0.00 N	29.05 0.22 0.00 N	30.33 -0.13 0.00 N	121.78 -3.07 0.00 N	54.62 -2.25 0.00 N	36.89 -1.35 0.00 N	31.25 -0.88 0.00 N	29.04 -0.57 0.00 N	29.98 0.52 0.00 N	28.31 0.45 0.00 N
INDECK____CORINTH 23802	27.53 1.04 0.00 N	26.84 0.75 0.00 N	24.64 0.87 0.00 N	26.45 0.97 0.00 N	29.13 0.91 0.00 N	31.30 1.52 0.00 N	34.59 2.31 0.00 N	39.02 2.80 0.00 N	31.04 2.16 0.00 N	33.05 2.44 0.00 N	33.71 2.57 0.00 N	35.10 3.08 0.00 N	33.59 3.13 0.00 N	33.62 3.23 0.00 N	33.08 3.30 0.00 N	31.84 3.00 0.00 N	33.83 3.37 0.00 N	141.16 16.31 0.00 N	63.92 7.05 0.00 N	42.63 4.38 0.00 N	35.07 2.94 0.00 N	32.34 2.73 0.00 N	32.01 2.56 0.00 N	29.70 1.85 0.00 N
INDECK____ILION 23567	26.84 0.35 0.00 N	26.41 0.32 0.00 N	24.04 0.27 0.00 N	25.78 0.30 0.00 N	28.61 0.38 0.00 N	30.40 0.61 0.00 N	33.27 0.98 0.00 N	37.35 1.13 0.00 N	29.79 0.92 0.00 N	31.56 0.96 0.00 N	32.23 1.09 0.00 N	33.16 1.14 0.00 N	31.44 0.98 0.00 N	31.43 1.04 0.00 N	30.69 0.92 0.00 N	29.71 0.88 0.00 N	31.56 1.10 0.00 N	131.04 6.19 0.00 N	59.54 2.67 0.00 N	39.70 1.46 0.00 N	33.29 1.16 0.00 N	30.58 0.97 0.00 N	30.31 0.86 0.00 N	28.44 0.58 0.00 N
INDECK____OLEAN 23982	26.25 -0.24 0.00 N	26.52 0.44 0.00 N	24.41 0.64 0.00 N	26.39 0.91 0.00 N	29.12 0.89 0.00 N	30.65 0.87 0.00 N	33.43 1.15 0.00 N	36.74 0.52 0.00 N	29.26 0.38 0.00 N	31.19 0.59 0.00 N	31.71 0.57 0.00 N	32.70 0.67 0.00 N	31.26 0.79 0.00 N	31.25 0.86 0.00 N	30.75 0.98 0.00 N	29.68 0.85 0.00 N	31.07 0.61 0.00 N	125.47 0.62 0.00 N	55.95 -0.92 0.00 N	37.92 -0.32 0.00 N	32.26 0.13 0.00 N	30.49 0.88 0.00 N	30.04 0.58 0.00 N	28.19 0.33 0.00 N
INDECK____OSWEGO 23783	25.77 -0.72 0.00 N	25.39 -0.70 0.00 N	23.17 -0.59 0.00 N	24.90 -0.58 0.00 N	27.59 -0.64 0.00 N	29.07 -0.71 0.00 N	31.60 -0.68 0.00 N	35.39 -0.83 0.00 N	28.23 -0.65 0.00 N	29.94 -0.67 0.00 N	30.50 -0.64 0.00 N	31.41 -0.61 0.00 N	29.84 -0.62 0.00 N	29.81 -0.58 0.00 N	29.17 -0.60 0.00 N	28.23 -0.60 0.00 N	29.80 -0.66 0.00 N	122.57 -2.28 0.00 N	55.74 -1.13 0.00 N	37.36 -0.88 0.00 N	31.41 -0.73 0.00 N	28.95 -0.67 0.00 N	28.87 -0.58 0.00 N	27.22 -0.63 0.00 N
INDECK____YERKES 23781	25.06 -1.43 0.00 N	25.07 -1.02 0.00 N	23.14 -0.62 0.00 N	24.91 -0.57 0.00 N	27.69 -0.54 0.00 N	29.17 -0.61 0.00 N	31.27 -1.01 0.00 N	34.67 -1.55 0.00 N	27.68 -1.20 0.00 N	29.72 -0.89 0.00 N	30.19 -0.95 0.00 N	31.26 -0.76 0.00 N	29.75 -0.71 0.00 N	29.86 -0.53 0.00 N	29.26 -0.52 0.00 N	28.24 -0.60 0.00 N	29.39 -1.08 0.00 N	119.09 -5.76 0.00 N	53.70 -3.17 0.00 N	36.45 -1.80 0.00 N	30.87 -1.26 0.00 N	28.48 -1.13 0.00 N	28.43 -1.02 0.00 N	26.94 -0.92 0.00 N
INDIAN POINT_GT_1 24139	28.08 1.59 0.00 N	27.58 1.50 0.00 N	25.18 1.42 0.00 N	27.01 1.53 0.00 N	29.95 1.72 0.00 N	31.76 1.98 0.00 N	35.26 2.97 0.00 N	39.67 3.46 0.00 N	31.71 2.83 0.00 N	33.43 2.82 0.00 N	34.12 2.98 0.00 N	34.98 2.96 0.00 N	33.21 2.75 0.00 N	33.05 2.66 0.00 N	32.38 2.61 0.00 N	31.32 2.48 0.00 N	33.17 2.71 0.00 N	137.13 12.28 0.00 N	62.43 5.57 0.00 N	41.88 3.64 0.00 N	35.14 3.01 0.00 N	32.25 2.64 0.00 N	31.88 2.43 0.00 N	29.67 1.81 0.00 N
INDIAN POINT_GT_2 23659	28.08 1.59 0.00 N	27.58 1.50 0.00 N	25.18 1.42 0.00 N	27.01 1.53 0.00 N	29.95 1.72 0.00 N	31.76 1.98 0.00 N	35.26 2.97 0.00 N	39.67 3.46 0.00 N	31.71 2.83 0.00 N	33.43 2.82 0.00 N	34.12 2.98 0.00 N	34.98 2.96 0.00 N	33.21 2.75 0.00 N	33.05 2.66 0.00 N	32.38 2.61 0.00 N	31.32 2.48 0.00 N	33.17 2.71 0.00 N	137.13 12.28 0.00 N	62.43 5.57 0.00 N	41.88 3.64 0.00 N	35.14 3.01 0.00 N	32.25 2.64 0.00 N	31.88 2.43 0.00 N	29.67 1.81 0.00 N
INDIAN POINT_GT_3 24019	28.08 1.59 0.00 N	27.58 1.50 0.00 N	25.18 1.42 0.00 N	27.01 1.53 0.00 N	29.95 1.72 0.00 N	31.76 1.98 0.00 N	35.26 2.97 0.00 N	39.67 3.46 0.00 N	31.71 2.83 0.00 N	33.43 2.82 0.00 N	34.12 2.98 0.00 N	34.98 2.96 0.00 N	33.21 2.75 0.00 N	33.05 2.66 0.00 N	32.38 2.61 0.00 N	31.32 2.48 0.00 N	33.17 2.71 0.00 N	137.13 12.28 0.00 N	62.43 5.57 0.00 N	41.88 3.64 0.00 N	35.14 3.01 0.00 N	32.25 2.64 0.00 N	31.88 2.43 0.00 N	29.67 1.81 0.00 N
INDIAN POINT____2 23530	28.01 1.52 0.00 N	27.52 1.44 0.00 N	25.12 1.36 0.00 N	26.95 1.47 0.00 N	29.87 1.64 0.00 N	31.69 1.91 0.00 N	35.17 2.89 0.00 N	39.57 3.35 0.00 N	31.62 2.75 0.00 N	33.33 2.73 0.00 N	34.02 2.88 0.00 N	34.88 2.85 0.00 N	33.10 2.64 0.00 N	32.94 2.55 0.00 N	32.28 2.50 0.00 N	31.23 2.39 0.00 N	33.07 2.61 0.00 N	136.70 11.85 0.00 N	62.22 5.36 0.00 N	41.72 3.47 0.00 N	35.02 2.89 0.00 N	32.14 2.53 0.00 N	31.77 2.31 0.00 N	29.58 1.72 0.00 N
INDIAN POINT____3 23531	27.98 1.49 0.00 N	27.49 1.40 0.00 N	25.10 1.33 0.00 N	26.92 1.44 0.00 N	29.84 1.61 0.00 N	31.65 1.87 0.00 N	35.12 2.84 0.00 N	39.52 3.30 0.00 N	31.58 2.71 0.00 N	33.30 2.69 0.00 N	33.99 2.85 0.00 N	34.85 2.82 0.00 N	33.08 2.61 0.00 N	32.92 2.52 0.00 N	32.25 2.48 0.00 N	31.20 2.36 0.00 N	33.04 2.58 0.00 N	136.58 11.73 0.00 N	62.18 5.32 0.00 N	41.71 3.46 0.00 N	34.99 2.87 0.00 N	32.13 2.52 0.00 N	31.76 2.31 0.00 N	29.56 1.71 0.00 N
IP CORINTH____1 23988	27.30 0.81 0.00 N	26.60 0.52 0.00 N	24.41 0.64 0.00 N	26.19 0.71 0.00 N	28.84 0.61 0.00 N	30.96 1.18 0.00 N	34.22 1.94 0.00 N	38.65 2.43 0.00 N	30.78 1.90 0.00 N	32.79 2.19 0.00 N	33.59 2.44 0.00 N	35.02 3.00 0.00 N	33.56 3.09 0.00 N	33.63 3.24 0.00 N	33.17 3.40 0.00 N	31.85 3.01 0.00 N	33.82 3.36 0.00 N	141.36 16.51 0.00 N	64.00 7.13 0.00 N	42.66 4.42 0.00 N	35.10 2.97 0.00 N	32.24 2.63 0.00 N	31.88 2.43 0.00 N	29.52 1.67 0.00 N
IP____TICONDEROGA 23804	28.77 2.28 0.00 N	28.25 2.16 0.00 N	25.76 1.99 0.00 N	27.69 2.21 0.00 N	30.64 2.42 0.00 N	32.75 2.97 0.00 N	36.37 4.09 0.00 N	40.91 4.69 0.00 N	32.58 3.70 0.00 N	34.43 3.82 0.00 N	35.08 3.94 0.00 N	36.22 4.19 0.00 N	34.51 4.04 0.00 N	34.42 4.03 0.00 N	33.75 3.98 0.00 N	32.64 3.81 0.00 N	34.77 4.31 0.00 N	144.66 19.81 0.00 N	65.25 8.38 0.00 N	43.55 5.30 0.00 N	36.17 4.04 0.00 N	33.47 3.86 0.00 N	33.21 3.76 0.00 N	30.78 2.92 0.00 N

JARVIS____ 23743	26.57 0.08 0.00 N	26.14 0.06 0.00 N	23.83 0.06 0.00 N	25.56 0.07 0.00 N	28.32 0.09 0.00 N	29.93 0.15 0.00 N	32.57 0.29 0.00 N	36.52 0.31 0.00 N	29.13 0.25 0.00 N	30.88 0.28 0.00 N	31.44 0.29 0.00 N	32.33 0.31 0.00 N	30.74 0.28 0.00 N	30.66 0.27 0.00 N	30.04 0.27 0.00 N	29.10 0.26 0.00 N	30.74 0.28 0.00 N	126.44 1.59 0.00 N	57.51 0.64 0.00 N	38.60 0.36 0.00 N	32.43 0.30 0.00 N	29.87 0.26 0.00 N	29.69 0.23 0.00 N	28.00 0.14 0.00 N
JENNISON____1 23625	27.76 1.27 0.00 N	27.35 1.27 0.00 N	24.94 1.18 0.00 N	26.87 1.38 0.00 N	29.97 1.75 0.00 N	31.88 2.10 0.00 N	35.06 2.78 0.00 N	39.22 3.01 0.00 N	31.33 2.45 0.00 N	33.22 2.61 0.00 N	33.83 2.69 0.00 N	34.82 2.80 0.00 N	32.90 2.44 0.00 N	32.91 2.52 0.00 N	32.18 2.41 0.00 N	31.15 2.32 0.00 N	32.96 2.50 0.00 N	136.54 11.69 0.00 N	61.78 4.91 0.00 N	41.37 3.13 0.00 N	34.84 2.71 0.00 N	31.85 2.24 0.00 N	31.45 1.99 0.00 N	29.55 1.70 0.00 N
JENNISON____2 23626	27.72 1.24 0.00 N	27.31 1.22 0.00 N	24.91 1.14 0.00 N	26.82 1.34 0.00 N	29.92 1.70 0.00 N	31.83 2.05 0.00 N	34.99 2.71 0.00 N	39.15 2.93 0.00 N	31.27 2.39 0.00 N	33.14 2.54 0.00 N	33.76 2.62 0.00 N	34.75 2.73 0.00 N	32.84 2.38 0.00 N	32.86 2.47 0.00 N	32.13 2.36 0.00 N	31.11 2.27 0.00 N	32.91 2.45 0.00 N	136.31 11.46 0.00 N	61.67 4.80 0.00 N	41.29 3.05 0.00 N	34.77 2.64 0.00 N	31.80 2.18 0.00 N	31.40 1.94 0.00 N	29.51 1.65 0.00 N
KEDC PORT_JEFF_GT2 24210	28.94 2.45 0.00 N	28.40 2.31 0.00 N	27.04 2.46 -0.81 N	28.06 2.57 0.00 N	31.11 2.89 0.00 N	32.86 3.07 0.00 N	36.68 4.40 0.00 N	40.16 3.94 0.00 N	32.57 3.69 0.00 N	34.36 3.75 0.00 N	35.34 4.22 0.02 N	35.17 3.95 0.81 N	33.77 3.50 0.20 N	33.72 3.47 0.13 N	32.98 3.36 0.15 N	31.96 3.27 0.14 N	33.70 3.28 0.04 N	137.87 13.90 0.88 N	64.06 7.20 0.00 N	54.17 4.83 -11.10 N	176.06 4.13 -139.81 N	33.35 3.60 -0.14 N	32.77 3.36 0.04 N	29.98 2.13 0.00 N
KEDC PORT_JEFF_GT3 24211	28.94 2.45 0.00 N	28.40 2.31 0.00 N	27.04 2.46 -0.81 N	28.06 2.57 0.00 N	31.11 2.89 0.00 N	32.86 3.07 0.00 N	36.68 4.40 0.00 N	40.16 3.94 0.00 N	32.57 3.69 0.00 N	34.36 3.75 0.00 N	35.34 4.22 0.02 N	35.17 3.95 0.81 N	33.77 3.50 0.20 N	33.72 3.47 0.13 N	32.98 3.36 0.15 N	31.96 3.27 0.14 N	33.70 3.28 0.04 N	137.87 13.90 0.88 N	64.06 7.20 0.00 N	54.17 4.83 -11.10 N	176.06 4.13 -139.81 N	33.35 3.60 -0.14 N	32.77 3.36 0.04 N	29.98 2.13 0.00 N
KEDC_GLWD_GT4 24219	28.48 1.99 0.00 N	27.97 1.88 0.00 N	26.46 1.88 -0.81 N	27.49 2.01 0.00 N	30.48 2.25 0.00 N	32.29 2.51 0.00 N	35.89 3.61 0.00 N	40.24 4.03 0.00 N	32.28 3.41 0.00 N	34.07 3.44 -0.02 N	35.85 3.75 -0.95 N	36.87 3.70 -1.14 N	34.16 3.41 -0.28 N	33.94 3.35 -0.19 N	33.26 3.27 -0.22 N	32.17 3.13 -0.21 N	33.81 3.29 -0.05 N	140.17 14.07 -1.25 N	63.53 6.66 0.00 N	53.78 4.44 -11.10 N	175.76 3.80 -139.82 N	34.28 3.33 -1.34 N	32.56 3.05 -0.06 N	30.07 2.21 0.00 N
KEDC_GLWD_GT5 24220	28.48 1.99 0.00 N	27.97 1.88 0.00 N	26.46 1.88 -0.81 N	27.49 2.01 0.00 N	30.48 2.25 0.00 N	32.29 2.51 0.00 N	35.89 3.61 0.00 N	40.24 4.03 0.00 N	32.28 3.41 0.00 N	34.07 3.44 -0.02 N	35.85 3.75 -0.95 N	36.87 3.70 -1.14 N	34.16 3.41 -0.28 N	33.94 3.35 -0.19 N	33.26 3.27 -0.22 N	32.17 3.13 -0.21 N	33.81 3.29 -0.05 N	140.17 14.07 -1.25 N	63.53 6.66 0.00 N	53.78 4.44 -11.10 N	175.76 3.80 -139.82 N	34.28 3.33 -1.34 N	32.56 3.05 -0.06 N	30.07 2.21 0.00 N
KENSICO____ 23655	28.19 1.70 0.00 N	27.69 1.61 0.00 N	25.29 1.52 0.00 N	27.12 1.64 0.00 N	30.06 1.83 0.00 N	31.89 2.11 0.00 N	35.40 3.11 0.00 N	39.83 3.61 0.00 N	31.85 2.97 0.00 N	33.59 2.98 0.00 N	34.29 3.14 0.00 N	35.15 3.13 0.00 N	33.37 2.91 0.00 N	33.21 2.82 0.00 N	32.53 2.76 0.00 N	31.48 2.64 0.00 N	33.33 2.87 0.00 N	137.77 12.92 0.00 N	62.74 5.87 0.00 N	42.10 3.85 0.00 N	35.33 3.20 0.00 N	32.42 2.81 0.00 N	32.06 2.60 0.00 N	29.81 1.96 0.00 N
KIAC_JFK_GT1 23816	28.23 1.75 0.00 N	27.69 1.61 0.00 N	25.28 1.52 0.00 N	27.09 1.60 0.00 N	30.00 1.77 0.00 N	31.80 2.02 0.00 N	35.46 3.18 0.00 N	39.92 3.70 0.00 N	32.02 3.15 0.00 N	33.73 3.12 0.00 N	34.33 3.18 0.00 N	35.17 3.15 0.00 N	33.44 2.98 0.00 N	33.22 2.83 0.00 N	32.52 2.74 0.00 N	31.46 2.62 0.00 N	33.30 2.84 0.00 N	136.95 12.10 0.00 N	62.36 5.50 0.00 N	42.03 3.79 0.00 N	35.33 3.19 0.00 N	32.46 2.85 0.00 N	32.18 2.72 0.00 N	29.91 2.06 0.00 N
KIAC_JFK_GT2 23817	28.23 1.75 0.00 N	27.69 1.61 0.00 N	25.28 1.52 0.00 N	27.09 1.60 0.00 N	30.00 1.77 0.00 N	31.80 2.02 0.00 N	35.46 3.18 0.00 N	39.92 3.70 0.00 N	32.02 3.15 0.00 N	33.73 3.12 0.00 N	34.33 3.18 0.00 N	35.17 3.15 0.00 N	33.44 2.98 0.00 N	33.22 2.83 0.00 N	32.52 2.74 0.00 N	31.46 2.62 0.00 N	33.30 2.84 0.00 N	136.95 12.10 0.00 N	62.36 5.50 0.00 N	42.03 3.79 0.00 N	35.33 3.19 0.00 N	32.46 2.85 0.00 N	32.18 2.72 0.00 N	29.91 2.06 0.00 N
KINTIGH____ 23543	24.72 -1.77 0.00 N	24.62 -1.47 0.00 N	22.68 -1.09 0.00 N	24.39 -1.09 0.00 N	27.09 -1.14 0.00 N	28.50 -1.28 0.00 N	30.48 -1.80 0.00 N	33.70 -2.51 0.00 N	27.07 -1.80 0.00 N	29.04 -1.57 0.00 N	29.41 -1.73 0.00 N	30.31 -1.72 0.00 N	28.99 -1.48 0.00 N	29.10 -1.29 0.00 N	28.53 -1.25 0.00 N	27.54 -1.30 0.00 N	28.68 -1.78 0.00 N	116.12 -8.73 0.00 N	52.42 -4.45 0.00 N	35.43 -2.81 0.00 N	30.02 -2.11 0.00 N	27.82 -1.79 0.00 N	27.89 -1.56 0.00 N	26.45 -1.41 0.00 N
LEDERLE____ 23769	28.32 1.83 0.00 N	27.84 1.75 0.00 N	25.45 1.68 0.00 N	27.31 1.83 0.00 N	30.28 2.05 0.00 N	32.13 2.35 0.00 N	35.62 3.34 0.00 N	40.08 3.86 0.00 N	32.00 3.12 0.00 N	33.73 3.12 0.00 N	34.46 3.32 0.00 N	35.37 3.34 0.00 N	33.51 3.05 0.00 N	33.40 3.01 0.00 N	32.68 2.91 0.00 N	31.60 2.77 0.00 N	33.48 3.01 0.00 N	138.76 13.91 0.00 N	63.12 6.25 0.00 N	42.18 3.94 0.00 N	35.41 3.28 0.00 N	32.49 2.88 0.00 N	32.10 2.64 0.00 N	29.89 2.03 0.00 N
LINDEN COGEN____ 23786	28.22 1.73 0.00 N	27.70 1.61 0.00 N	25.28 1.52 0.00 N	27.11 1.62 0.00 N	30.04 1.81 0.00 N	31.86 2.08 0.00 N	35.43 3.15 0.00 N	39.92 3.71 0.00 N	31.89 3.01 0.00 N	33.64 3.03 0.00 N	34.34 3.20 0.00 N	35.22 3.19 0.00 N	33.46 3.00 0.00 N	33.31 2.92 0.00 N	32.64 2.87 0.00 N	31.57 2.73 0.00 N	33.42 2.96 0.00 N	138.14 13.29 0.00 N	62.80 5.93 0.00 N	42.15 3.90 0.00 N	35.37 3.24 0.00 N	33.62 2.86 -1.16 N	38.26 2.69 -6.11 N	29.88 2.02 0.00 N
LIPA_MISC_IPP 23656	28.93 2.44 0.00 N	28.39 2.30 0.00 N	27.02 2.45 -0.81 N	28.05 2.56 0.00 N	31.10 2.87 0.00 N	32.83 3.05 0.00 N	36.66 4.37 0.00 N	39.69 3.47 0.00 N	32.26 3.39 0.00 N	34.02 3.42 0.00 N	34.98 3.86 0.02 N	34.64 3.43 0.81 N	33.32 3.06 0.20 N	33.25 3.00 0.14 N	32.53 2.91 0.15 N	31.55 2.86 0.15 N	33.28 2.85 0.04 N	136.75 12.79 0.89 N	63.54 6.67 0.00 N	53.78 4.44 -11.10 N	175.62 3.69 -139.81 N	32.98 3.23 -0.14 N	32.52 3.11 0.04 N	29.75 1.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	28.97 2.48 0.00 N	28.43 2.34 0.00 N	27.07 2.49 -0.81 N	28.09 2.61 0.00 N	31.15 2.93 0.00 N	32.87 3.09 0.00 N	36.73 4.45 0.00 N	39.72 3.51 0.00 N	32.28 3.41 0.00 N	34.03 3.42 0.00 N	34.97 3.85 0.02 N	34.62 3.40 0.81 N	33.30 3.04 0.20 N	33.24 2.99 0.13 N	32.52 2.90 0.15 N	31.55 2.86 0.15 N	33.29 2.87 0.04 N	136.93 12.97 0.89 N	63.60 6.73 0.00 N	53.81 4.47 -11.10 N	175.64 3.71 -139.81 N	33.01 3.26 -0.14 N	32.55 3.14 0.04 N	29.77 1.91 0.00 N	
LITTLE FALLS___HYD 24013	27.10 0.62 0.00 N	26.61 0.52 0.00 N	24.13 0.37 0.00 N	25.86 0.38 0.00 N	28.74 0.51 0.00 N	30.74 0.96 0.00 N	34.00 1.72 0.00 N	38.23 2.01 0.00 N	30.55 1.67 0.00 N	32.34 1.73 0.00 N	33.10 1.96 0.00 N	34.02 1.99 0.00 N	32.20 1.74 0.00 N	32.21 1.82 0.00 N	31.41 1.64 0.00 N	30.39 1.55 0.00 N	32.45 1.99 0.00 N	135.86 11.02 0.00 N	61.65 4.78 0.00 N	40.99 2.74 0.00 N	34.28 2.15 0.00 N	31.42 1.81 0.00 N	31.01 1.56 0.00 N	28.87 1.01 0.00 N	
LI_NEWBRDGE___DRP 323616	28.49 2.00 0.00 N	27.97 1.88 0.00 N	26.66 2.08 -0.81 N	27.66 2.18 0.00 N	30.67 2.44 0.00 N	32.37 2.58 0.00 N	35.98 3.70 0.00 N	39.96 3.74 0.00 N	32.27 3.40 0.00 N	33.97 3.37 0.00 N	34.79 3.77 0.12 N	34.66 3.65 1.01 N	33.50 3.29 0.25 N	33.46 3.24 0.17 N	32.74 3.16 0.19 N	31.69 3.04 0.18 N	33.45 3.04 0.05 N	136.64 12.90 1.11 N	63.53 6.66 0.00 N	53.85 4.51 -11.10 N	175.72 3.79 -139.80 N	32.89 3.27 -0.01 N	32.43 3.03 0.05 N	29.85 2.00 0.00 N	
LONG_LAKE_PHOENIX 24014	25.89 -0.60 0.00 N	25.52 -0.56 0.00 N	23.34 -0.43 0.00 N	25.07 -0.41 0.00 N	27.79 -0.43 0.00 N	29.34 -0.44 0.00 N	31.87 -0.41 0.00 N	35.69 -0.53 0.00 N	28.45 -0.43 0.00 N	30.18 -0.42 0.00 N	30.77 -0.37 0.00 N	31.70 -0.33 0.00 N	30.08 -0.39 0.00 N	30.08 -0.31 0.00 N	29.40 -0.38 0.00 N	28.44 -0.39 0.00 N	30.04 -0.42 0.00 N	123.88 -0.97 0.00 N	56.29 -0.58 0.00 N	37.63 -0.61 0.00 N	31.62 -0.51 0.00 N	29.13 -0.48 0.00 N	29.04 -0.41 0.00 N	27.37 -0.48 0.00 N	
LOVETT___3 23632	27.87 1.38 0.00 N	27.37 1.28 0.00 N	24.97 1.20 0.00 N	26.78 1.29 0.00 N	29.68 1.45 0.00 N	31.48 1.70 0.00 N	34.97 2.69 0.00 N	39.35 3.13 0.00 N	31.44 2.56 0.00 N	33.12 2.51 0.00 N	33.79 2.65 0.00 N	34.62 2.59 0.00 N	32.87 2.41 0.00 N	32.69 2.30 0.00 N	32.05 2.28 0.00 N	31.01 2.17 0.00 N	32.83 2.37 0.00 N	135.56 10.71 0.00 N	61.73 4.86 0.00 N	41.43 3.19 0.00 N	34.77 2.64 0.00 N	31.92 2.31 0.00 N	31.55 2.10 0.00 N	29.38 1.53 0.00 N	
LOVETT___4 23642	28.14 1.65 0.00 N	27.65 1.56 0.00 N	25.23 1.46 0.00 N	27.06 1.58 0.00 N	30.00 1.77 0.00 N	31.82 2.04 0.00 N	35.35 3.07 0.00 N	39.78 3.56 0.00 N	31.77 2.90 0.00 N	33.49 2.88 0.00 N	34.17 3.03 0.00 N	35.04 3.02 0.00 N	33.26 2.79 0.00 N	33.08 2.69 0.00 N	32.42 2.65 0.00 N	31.37 2.53 0.00 N	33.22 2.76 0.00 N	137.26 12.41 0.00 N	62.47 5.60 0.00 N	41.90 3.65 0.00 N	35.17 3.04 0.00 N	32.28 2.67 0.00 N	31.89 2.44 0.00 N	29.69 1.84 0.00 N	
LOVETT___5 23593	28.14 1.65 0.00 N	27.65 1.56 0.00 N	25.23 1.46 0.00 N	27.06 1.58 0.00 N	30.00 1.77 0.00 N	31.82 2.04 0.00 N	35.35 3.07 0.00 N	39.78 3.56 0.00 N	31.77 2.90 0.00 N	33.49 2.88 0.00 N	34.17 3.03 0.00 N	35.04 3.02 0.00 N	33.26 2.79 0.00 N	33.08 2.69 0.00 N	32.42 2.65 0.00 N	31.37 2.53 0.00 N	33.22 2.76 0.00 N	137.26 12.41 0.00 N	62.47 5.60 0.00 N	41.90 3.65 0.00 N	35.17 3.04 0.00 N	32.28 2.67 0.00 N	31.89 2.44 0.00 N	29.69 1.84 0.00 N	
LOWER RAQUET___HYD 24057	26.34 -0.15 0.00 N	25.98 -0.11 0.00 N	23.52 -0.24 0.00 N	25.17 -0.32 0.00 N	27.86 -0.37 0.00 N	29.28 -0.50 0.00 N	30.69 -1.60 0.00 N	34.47 -1.75 0.00 N	27.43 -1.45 0.00 N	29.13 -1.47 0.00 N	29.59 -1.55 0.00 N	30.65 -1.37 0.00 N	29.27 -1.20 0.00 N	29.25 -1.14 0.00 N	28.64 -1.13 0.00 N	27.67 -1.17 0.00 N	29.06 -1.41 0.00 N	117.50 -7.35 0.00 N	53.88 -2.98 0.00 N	36.61 -1.63 0.00 N	30.82 -1.31 0.00 N	28.74 -0.87 0.00 N	28.78 -0.68 0.00 N	27.50 -0.36 0.00 N	
LOWER___HUDSON 24059	27.71 1.23 0.00 N	27.24 1.15 0.00 N	24.84 1.08 0.00 N	26.67 1.18 0.00 N	29.53 1.30 0.00 N	31.35 1.57 0.00 N	34.31 2.03 0.00 N	38.55 2.34 0.00 N	30.68 1.80 0.00 N	32.45 1.85 0.00 N	33.07 1.93 0.00 N	34.02 2.00 0.00 N	32.33 1.87 0.00 N	32.22 1.83 0.00 N	31.56 1.78 0.00 N	30.58 1.75 0.00 N	32.49 2.03 0.00 N	134.37 9.52 0.00 N	60.89 4.02 0.00 N	40.80 2.55 0.00 N	34.12 1.99 0.00 N	31.43 1.82 0.00 N	31.16 1.71 0.00 N	29.18 1.32 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	26.34 -0.15 0.00 N	25.92 -0.17 0.00 N	23.51 -0.25 0.00 N	25.22 -0.26 0.00 N	27.96 -0.27 0.00 N	29.49 -0.29 0.00 N	31.57 -0.70 0.00 N	35.38 -0.84 0.00 N	28.18 -0.70 0.00 N	29.88 -0.72 0.00 N	30.44 -0.70 0.00 N	31.58 -0.45 0.00 N	30.04 -0.43 0.00 N	29.94 -0.45 0.00 N	29.41 -0.36 0.00 N	28.45 -0.39 0.00 N	29.85 -0.61 0.00 N	122.34 -2.51 0.00 N	55.87 -1.00 0.00 N	37.64 -0.61 0.00 N	31.67 -0.46 0.00 N	29.41 -0.20 0.00 N	29.25 -0.20 0.00 N	27.72 -0.13 0.00 N	
LYONS_FALL_HYD 23570	26.60 0.11 0.00 N	26.14 0.06 0.00 N	23.80 0.04 0.00 N	25.58 0.09 0.00 N	28.41 0.18 0.00 N	30.07 0.29 0.00 N	32.80 0.52 0.00 N	36.82 0.60 0.00 N	29.35 0.47 0.00 N	31.11 0.50 0.00 N	31.71 0.57 0.00 N	32.73 0.70 0.00 N	31.07 0.61 0.00 N	31.01 0.62 0.00 N	30.37 0.60 0.00 N	29.42 0.59 0.00 N	31.07 0.61 0.00 N	128.43 3.58 0.00 N	58.44 1.58 0.00 N	39.11 0.87 0.00 N	32.83 0.70 0.00 N	30.22 0.61 0.00 N	29.94 0.49 0.00 N	28.20 0.35 0.00 N	
MADISON___COUNTY_LFGE 323628	26.82 0.34 0.00 N	26.37 0.28 0.00 N	24.07 0.30 0.00 N	25.89 0.40 0.00 N	28.77 0.54 0.00 N	30.46 0.68 0.00 N	33.20 0.91 0.00 N	37.24 1.02 0.00 N	29.70 0.83 0.00 N	31.49 0.88 0.00 N	32.12 0.98 0.00 N	33.07 1.04 0.00 N	31.39 0.93 0.00 N	31.39 1.00 0.00 N	30.71 0.93 0.00 N	29.74 0.91 0.00 N	31.48 1.02 0.00 N	130.23 5.38 0.00 N	59.19 2.33 0.00 N	39.52 1.27 0.00 N	33.16 1.03 0.00 N	30.48 0.87 0.00 N	30.24 0.79 0.00 N	28.48 0.62 0.00 N	
MAPLE RIDGE_WT_1 323574	26.34 -0.15 0.00 N	25.89 -0.19 0.00 N	23.55 -0.22 0.00 N	25.22 -0.27 0.00 N	28.02 -0.21 0.00 N	29.64 -0.14 0.00 N	32.01 -0.27 0.00 N	35.90 -0.32 0.00 N	28.43 -0.44 0.00 N	30.06 -0.54 0.00 N	30.57 -0.58 0.00 N	31.44 -0.58 0.00 N	29.94 -0.52 0.00 N	29.88 -0.51 0.00 N	29.19 -0.58 0.00 N	28.27 -0.56 0.00 N	29.91 -0.55 0.00 N	122.30 -2.55 0.00 N	55.71 -1.16 0.00 N	37.27 -0.97 0.00 N	31.25 -0.88 0.00 N	29.14 -0.48 0.00 N	29.06 -0.40 0.00 N	27.52 -0.33 0.00 N	
MAPLE RIDGE_WT_2	26.34	25.89	23.55	25.22	28.02	29.64	32.01	35.90	28.43	30.06	30.57	31.44	29.94	29.88	29.19	28.27	29.91	122.30	55.71	37.27	31.25	29.14	29.06	27.52	

323611	-0.15 0.00 N	-0.19 0.00 N	-0.22 0.00 N	-0.27 0.00 N	-0.21 0.00 N	-0.14 0.00 N	-0.27 0.00 N	-0.32 0.00 N	-0.44 0.00 N	-0.54 0.00 N	-0.58 0.00 N	-0.58 0.00 N	-0.52 0.00 N	-0.51 0.00 N	-0.58 0.00 N	-0.56 0.00 N	-0.55 0.00 N	-2.55 0.00 N	-1.16 0.00 N	-0.97 0.00 N	-0.88 0.00 N	-0.48 0.00 N	-0.40 0.00 N	-0.33 0.00 N
MG INDUSTRY___DRP 24185	27.44 0.95 0.00 N	27.01 0.92 0.00 N	24.66 0.90 0.00 N	26.46 0.98 0.00 N	29.32 1.09 0.00 N	31.04 1.25 0.00 N	33.92 1.64 0.00 N	38.06 1.84 0.00 N	30.27 1.39 0.00 N	32.01 1.40 0.00 N	32.61 1.46 0.00 N	33.50 1.48 0.00 N	31.82 1.36 0.00 N	31.72 1.33 0.00 N	31.06 1.29 0.00 N	30.12 1.28 0.00 N	31.95 1.49 0.00 N	131.88 7.03 0.00 N	59.90 3.04 0.00 N	40.12 1.88 0.00 N	33.66 1.53 0.00 N	30.97 1.36 0.00 N	30.73 1.27 0.00 N	28.81 0.96 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.34 -0.15 0.00 N	25.92 -0.17 0.00 N	23.51 -0.25 0.00 N	25.22 -0.26 0.00 N	27.96 -0.27 0.00 N	29.49 -0.29 0.00 N	31.57 -0.70 0.00 N	35.38 -0.84 0.00 N	28.18 -0.70 0.00 N	29.88 -0.72 0.00 N	30.44 -0.70 0.00 N	31.58 -0.45 0.00 N	30.04 -0.43 0.00 N	29.94 -0.45 0.00 N	29.41 -0.36 0.00 N	28.45 -0.39 0.00 N	29.85 -0.61 0.00 N	122.34 -2.51 0.00 N	55.87 -1.00 0.00 N	37.64 -0.61 0.00 N	31.67 -0.46 0.00 N	29.41 -0.20 0.00 N	29.25 -0.20 0.00 N	27.72 -0.13 0.00 N
MID___RAQUETTE_HYD 23851	26.34 -0.15 0.00 N	25.98 -0.11 0.00 N	23.52 -0.24 0.00 N	25.17 -0.32 0.00 N	27.86 -0.37 0.00 N	29.28 -0.50 0.00 N	30.69 -1.60 0.00 N	34.47 -1.75 0.00 N	27.43 -1.45 0.00 N	29.13 -1.47 0.00 N	29.59 -1.55 0.00 N	30.65 -1.37 0.00 N	29.27 -1.20 0.00 N	29.25 -1.14 0.00 N	28.64 -1.13 0.00 N	27.67 -1.17 0.00 N	29.06 -1.41 0.00 N	117.50 -7.35 0.00 N	53.88 -2.98 0.00 N	36.61 -1.63 0.00 N	30.82 -1.31 0.00 N	28.74 -0.87 0.00 N	28.78 -0.68 0.00 N	27.50 -0.36 0.00 N
MILLIKEN___1 23584	26.36 -0.12 0.00 N	26.03 -0.06 0.00 N	23.79 0.03 0.00 N	25.61 0.12 0.00 N	28.45 0.22 0.00 N	30.10 0.32 0.00 N	32.82 0.54 0.00 N	36.48 0.26 0.00 N	29.36 0.48 0.00 N	31.20 0.59 0.00 N	31.77 0.63 0.00 N	32.67 0.64 0.00 N	31.02 0.56 0.00 N	31.01 0.61 0.00 N	30.32 0.54 0.00 N	29.31 0.48 0.00 N	30.88 0.42 0.00 N	126.22 1.37 0.00 N	57.25 0.39 0.00 N	38.38 0.13 0.00 N	32.45 0.32 0.00 N	29.82 0.21 0.00 N	29.62 0.17 0.00 N	27.94 0.08 0.00 N
MILLIKEN___2 23585	26.36 -0.12 0.00 N	26.03 -0.06 0.00 N	23.79 0.03 0.00 N	25.61 0.12 0.00 N	28.45 0.22 0.00 N	30.10 0.32 0.00 N	32.82 0.54 0.00 N	36.48 0.26 0.00 N	29.36 0.48 0.00 N	31.20 0.59 0.00 N	31.77 0.63 0.00 N	32.67 0.64 0.00 N	31.02 0.56 0.00 N	31.01 0.61 0.00 N	30.32 0.54 0.00 N	29.31 0.48 0.00 N	30.88 0.42 0.00 N	126.22 1.37 0.00 N	57.25 0.39 0.00 N	38.38 0.13 0.00 N	32.45 0.32 0.00 N	29.82 0.21 0.00 N	29.62 0.17 0.00 N	27.94 0.08 0.00 N
MILLIKEN___DIESEL 23629	26.36 -0.12 0.00 N	26.03 -0.06 0.00 N	23.79 0.03 0.00 N	25.61 0.12 0.00 N	28.45 0.22 0.00 N	30.10 0.32 0.00 N	32.82 0.54 0.00 N	36.48 0.26 0.00 N	29.36 0.48 0.00 N	31.20 0.59 0.00 N	31.77 0.63 0.00 N	32.67 0.64 0.00 N	31.02 0.56 0.00 N	31.01 0.61 0.00 N	30.32 0.54 0.00 N	29.31 0.48 0.00 N	30.88 0.42 0.00 N	126.22 1.37 0.00 N	57.25 0.39 0.00 N	38.38 0.13 0.00 N	32.45 0.32 0.00 N	29.82 0.21 0.00 N	29.62 0.17 0.00 N	27.94 0.08 0.00 N
MILLSEAT___LFGE 323607	25.27 -1.22 0.00 N	25.22 -0.86 0.00 N	23.27 -0.49 0.00 N	25.04 -0.45 0.00 N	27.86 -0.37 0.00 N	29.39 -0.39 0.00 N	31.60 -0.68 0.00 N	34.87 -1.35 0.00 N	27.85 -1.03 0.00 N	30.01 -0.59 0.00 N	30.60 -0.54 0.00 N	31.63 -0.40 0.00 N	30.09 -0.37 0.00 N	30.19 -0.20 0.00 N	29.56 -0.21 0.00 N	28.51 -0.33 0.00 N	29.73 -0.73 0.00 N	121.12 -3.73 0.00 N	54.68 -2.19 0.00 N	36.99 -1.25 0.00 N	31.30 -0.83 0.00 N	28.83 -0.78 0.00 N	28.72 -0.73 0.00 N	27.18 -0.68 0.00 N
MODEL_CITY_ENERGY 24167	24.71 -1.78 0.00 N	24.70 -1.39 0.00 N	22.81 -0.96 0.00 N	24.53 -0.95 0.00 N	27.27 -0.96 0.00 N	28.71 -1.07 0.00 N	30.69 -1.60 0.00 N	33.99 -2.22 0.00 N	27.16 -1.72 0.00 N	29.17 -1.44 0.00 N	29.62 -1.52 0.00 N	30.66 -1.36 0.00 N	29.18 -1.28 0.00 N	29.30 -1.09 0.00 N	28.71 -1.07 0.00 N	27.70 -1.14 0.00 N	28.80 -1.66 0.00 N	116.68 -8.17 0.00 N	52.65 -4.22 0.00 N	35.75 -2.49 0.00 N	30.29 -1.84 0.00 N	27.97 -1.64 0.00 N	27.96 -1.50 0.00 N	26.52 -1.34 0.00 N
MODERN_LFGE___ 323580	24.71 -1.78 0.00 N	24.70 -1.39 0.00 N	22.81 -0.96 0.00 N	24.53 -0.95 0.00 N	27.27 -0.96 0.00 N	28.71 -1.07 0.00 N	30.69 -1.60 0.00 N	33.99 -2.22 0.00 N	27.16 -1.72 0.00 N	29.17 -1.44 0.00 N	29.62 -1.52 0.00 N	30.66 -1.36 0.00 N	29.18 -1.28 0.00 N	29.30 -1.09 0.00 N	28.71 -1.07 0.00 N	27.70 -1.14 0.00 N	28.80 -1.66 0.00 N	116.68 -8.17 0.00 N	52.65 -4.22 0.00 N	35.75 -2.49 0.00 N	30.29 -1.84 0.00 N	27.97 -1.64 0.00 N	27.96 -1.50 0.00 N	26.52 -1.34 0.00 N
MOHAWK_PAPER___DRP 24187	27.57 1.08 0.00 N	27.11 1.02 0.00 N	24.76 0.99 0.00 N	26.57 1.08 0.00 N	29.41 1.19 0.00 N	31.18 1.40 0.00 N	33.95 1.67 0.00 N	38.16 1.94 0.00 N	30.37 1.50 0.00 N	32.14 1.53 0.00 N	32.77 1.63 0.00 N	33.70 1.67 0.00 N	32.01 1.55 0.00 N	31.92 1.54 0.00 N	31.22 1.45 0.00 N	30.27 1.43 0.00 N	32.16 1.69 0.00 N	133.01 8.16 0.00 N	60.35 3.49 0.00 N	40.38 2.14 0.00 N	33.83 1.70 0.00 N	31.13 1.52 0.00 N	30.85 1.39 0.00 N	28.92 1.07 0.00 N
MONGAUP___HYD 23641	28.13 1.64 0.00 N	27.74 1.65 0.00 N	25.46 1.70 0.00 N	27.37 1.89 0.00 N	30.36 2.13 0.00 N	32.23 2.45 0.00 N	35.46 3.18 0.00 N	39.81 3.60 0.00 N	31.64 2.76 0.00 N	33.19 2.59 0.00 N	33.86 2.72 0.00 N	34.86 2.84 0.00 N	32.98 2.51 0.00 N	32.96 2.57 0.00 N	31.91 2.13 0.00 N	30.89 2.05 0.00 N	32.77 2.31 0.00 N	136.76 11.91 0.00 N	62.03 5.17 0.00 N	41.12 2.88 0.00 N	34.79 2.66 0.00 N	32.03 2.42 0.00 N	31.78 2.33 0.00 N	29.67 1.82 0.00 N
MONTAUK___DIESEL 23721	30.32 3.83 0.00 N	29.69 3.61 0.00 N	28.14 3.56 -0.81 N	29.24 3.76 0.00 N	32.45 4.22 0.00 N	34.37 4.59 0.00 N	38.79 6.51 0.00 N	41.97 5.75 0.00 N	34.19 5.31 0.00 N	36.05 5.45 0.00 N	37.04 5.91 0.02 N	36.62 5.41 0.81 N	35.31 5.05 0.20 N	35.10 4.85 0.14 N	34.39 4.77 0.15 N	33.37 4.68 0.15 N	35.26 4.84 0.04 N	145.66 21.70 0.89 N	67.55 10.68 0.00 N	56.63 7.29 -11.10 N	177.98 6.04 -139.81 N	35.00 5.25 -0.14 N	34.36 4.95 0.04 N	31.27 3.42 0.00 N
MUNSVILLE_WIND_PWR 323609	28.12 1.64 0.00 N	27.45 1.36 0.00 N	24.93 1.17 0.00 N	26.96 1.48 0.00 N	30.46 2.24 0.00 N	32.56 2.78 0.00 N	35.48 3.20 0.00 N	39.63 3.41 0.00 N	31.77 2.89 0.00 N	33.61 3.01 0.00 N	34.13 2.98 0.00 N	35.27 3.25 0.00 N	33.32 2.86 0.00 N	33.53 3.14 0.00 N	32.74 2.97 0.00 N	31.80 2.97 0.00 N	33.70 3.24 0.00 N	141.00 16.15 0.00 N	63.79 6.92 0.00 N	42.38 4.14 0.00 N	35.55 3.41 0.00 N	32.44 2.83 0.00 N	31.90 2.45 0.00 N	30.01 2.16 0.00 N

SALMON___HYD	26.84	26.46	23.97	25.59	28.24	29.59	31.45	35.35	28.18	29.92	30.29	31.18	29.70	29.65	28.91	28.14	29.84	122.06	55.90	37.74	31.78	29.41	29.31	28.06
24042	0.35	0.37	0.20	0.11	0.02	-0.19	-0.84	-0.86	-0.70	-0.69	-0.85	-0.84	-0.76	-0.74	-0.86	-0.70	-0.62	-2.80	-0.96	-0.51	-0.35	-0.20	-0.15	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.E_GEN_SANDY PD	30.76	27.32	24.91	26.74	29.62	31.43	34.61	38.92	31.05	32.80	33.44	34.35	32.66	32.53	31.88	30.86	32.73	135.24	61.39	41.17	34.46	31.75	31.49	31.95
24062	1.27	1.23	1.14	1.25	1.39	1.65	2.33	2.71	2.17	2.20	2.30	2.33	2.19	2.14	2.11	2.03	2.27	10.39	4.52	2.92	2.33	2.14	2.03	1.54
	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_1	28.49	27.95	25.49	27.33	30.26	32.13	35.69	40.32	32.22	33.97	34.66	35.54	33.73	33.58	32.86	31.75	33.59	138.41	63.27	42.51	35.72	33.93	38.54	30.12
24228	2.01	1.86	1.73	1.84	2.03	2.35	3.40	4.10	3.34	3.36	3.52	3.51	3.27	3.19	3.08	2.92	3.13	13.56	6.40	4.27	3.59	3.16	2.96	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-2.96	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
NARROWS_GT1_2	28.49	27.95	25.49	27.33	30.26	32.13	35.69	40.32	32.22	33.97	34.66	35.54	33.73	33.58	32.86	31.75	33.59	138.41	63.27	42.51	35.72	33.93	38.54	30.12
24229	2.01	1.86	1.73	1.84	2.03	2.35	3.40	4.10	3.34	3.36	3.52	3.51	3.27	3.19	3.08	2.92	3.13	13.56	6.40	4.27	3.59	3.16	2.96	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-2.96	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
NARROWS_GT1_3	28.49	27.95	25.49	27.33	30.26	32.13	35.69	40.32	32.22	33.97	34.66	35.54	33.73	33.58	32.86	31.75	33.59	138.41	63.27	42.51	35.72	33.93	38.54	30.12
24230	2.01	1.86	1.73	1.84	2.03	2.35	3.40	4.10	3.34	3.36	3.52	3.51	3.27	3.19	3.08	2.92	3.13	13.56	6.40	4.27	3.59	3.16	2.96	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-2.96	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	N	N	N
NARROWS_GT2_5 24240	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N	
NARROWS_GT2_6 24241	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N	
NARROWS_GT2_7 24242	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N	
NARROWS_GT2_8 24243	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N	
NEG CAPITAL___MECHNVIL 23645	28.08 1.60 0.00 N	27.55 1.46 0.00 N	25.08 1.31 0.00 N	26.91 1.42 0.00 N	29.80 1.57 0.00 N	31.72 1.94 0.00 N	34.96 2.68 0.00 N	39.35 3.13 0.00 N	31.30 2.42 0.00 N	33.13 2.52 0.00 N	33.73 2.59 0.00 N	34.75 2.73 0.00 N	33.10 2.65 0.00 N	32.96 2.57 0.00 N	32.35 2.58 0.00 N	31.32 2.48 0.00 N	33.29 2.83 0.00 N	137.70 12.85 0.00 N	62.36 5.49 0.00 N	41.87 3.62 0.00 N	34.94 2.81 0.00 N	32.16 2.55 0.00 N	31.82 2.37 0.00 N	29.73 1.88 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	25.14 -1.35 0.00 N	24.90 -1.19 0.00 N	22.84 -0.93 0.00 N	24.55 -0.94 0.00 N	27.27 -0.96 0.00 N	28.80 -0.98 0.00 N	31.18 -1.10 0.00 N	34.82 -1.39 0.00 N	27.84 -1.04 0.00 N	29.70 -0.91 0.00 N	30.15 -0.99 0.00 N	31.06 -0.96 0.00 N	29.58 -0.88 0.00 N	29.60 -0.79 0.00 N	28.99 -0.79 0.00 N	28.02 -0.82 0.00 N	29.40 -1.07 0.00 N	120.29 -4.56 0.00 N	54.53 -2.34 0.00 N	36.71 -1.54 0.00 N	30.93 -1.20 0.00 N	28.51 -1.10 0.00 N	28.41 -1.05 0.00 N	26.80 -1.05 0.00 N	
NEG CENTRAL___DRP 24199	26.17 -0.32 0.00 N	25.91 -0.18 0.00 N	23.74 -0.03 0.00 N	25.56 0.08 0.00 N	28.38 0.15 0.00 N	30.03 0.25 0.00 N	32.77 0.49 0.00 N	36.62 0.40 0.00 N	29.22 0.34 0.00 N	31.04 0.43 0.00 N	31.62 0.47 0.00 N	32.60 0.57 0.00 N	30.91 0.45 0.00 N	30.95 0.56 0.00 N	30.26 0.49 0.00 N	29.25 0.42 0.00 N	30.84 0.38 0.00 N	126.84 1.99 0.00 N	57.39 0.52 0.00 N	38.42 0.18 0.00 N	32.37 0.24 0.00 N	29.72 0.10 0.00 N	29.54 0.09 0.00 N	27.84 -0.02 0.00 N	
NEG CENTRAL___INDECK 23768	26.15 -0.34 0.00 N	26.13 0.04 0.00 N	24.10 0.33 0.00 N	26.02 0.53 0.00 N	28.89 0.66 0.00 N	30.28 0.50 0.00 N	32.45 0.17 0.00 N	35.92 -0.30 0.00 N	29.03 0.15 0.00 N	31.13 0.52 0.00 N	31.54 0.40 0.00 N	32.14 0.11 0.00 N	30.91 0.44 0.00 N	31.10 0.71 0.00 N	30.48 0.70 0.00 N	29.42 0.59 0.00 N	30.78 0.32 0.00 N	124.68 -0.17 0.00 N	56.05 -0.81 0.00 N	37.88 -0.36 0.00 N	32.02 -0.11 0.00 N	29.50 -0.11 0.00 N	29.85 0.39 0.00 N	28.18 0.32 0.00 N	
NEG CENTRAL___SENECA 23627	26.21 -0.28 0.00 N	26.01 -0.07 0.00 N	23.87 0.11 0.00 N	25.73 0.25 0.00 N	28.59 0.36 0.00 N	30.28 0.49 0.00 N	33.12 0.84 0.00 N	36.99 0.78 0.00 N	29.51 0.63 0.00 N	31.36 0.75 0.00 N	31.94 0.80 0.00 N	32.95 0.92 0.00 N	31.26 0.80 0.00 N	31.31 0.92 0.00 N	30.62 0.84 0.00 N	29.58 0.75 0.00 N	31.15 0.69 0.00 N	128.00 3.15 0.00 N	57.77 0.90 0.00 N	38.71 0.47 0.00 N	32.67 0.54 0.00 N	29.94 0.33 0.00 N	29.74 0.28 0.00 N	28.00 0.14 0.00 N	
NEG CENTRAL___STATE_STREET 24147	26.75 0.26 0.00 N	26.43 0.34 0.00 N	24.19 0.43 0.00 N	26.08 0.60 0.00 N	28.99 0.76 0.00 N	30.72 0.94 0.00 N	33.55 1.27 0.00 N	37.42 1.20 0.00 N	29.92 1.04 0.00 N	31.80 1.19 0.00 N	32.41 1.27 0.00 N	33.40 1.37 0.00 N	31.64 1.18 0.00 N	31.69 1.30 0.00 N	30.93 1.15 0.00 N	29.89 1.05 0.00 N	31.54 1.07 0.00 N	129.96 5.11 0.00 N	58.88 2.01 0.00 N	39.19 0.94 0.00 N	32.99 0.86 0.00 N	30.27 0.66 0.00 N	30.06 0.60 0.00 N	28.40 0.55 0.00 N	
NEG MILLWOOD___DRP 24198	28.39 1.91 0.00 N	27.89 1.80 0.00 N	25.45 1.68 0.00 N	27.31 1.82 0.00 N	30.27 2.05 0.00 N	32.14 2.36 0.00 N	35.73 3.45 0.00 N	40.23 4.02 0.00 N	32.17 3.29 0.00 N	33.91 3.31 0.00 N	34.61 3.47 0.00 N	35.49 3.46 0.00 N	33.69 3.23 0.00 N	33.52 3.13 0.00 N	32.84 3.07 0.00 N	31.76 2.93 0.00 N	33.65 3.18 0.00 N	139.22 14.37 0.00 N	63.43 6.56 0.00 N	42.62 4.38 0.00 N	35.75 3.62 0.00 N	32.80 3.19 0.00 N	32.39 2.93 0.00 N	30.10 2.25 0.00 N	
NEG NORTH_FLCN_SEA 23793	26.84 0.35 0.00 N	26.41 0.33 0.00 N	23.95 0.18 0.00 N	25.53 0.05 0.00 N	28.00 -0.22 0.00 N	29.08 -0.70 0.00 N	31.00 -1.28 0.00 N	34.79 -1.43 0.00 N	27.79 -1.09 0.00 N	29.49 -1.11 0.00 N	29.80 -1.34 0.00 N	30.48 -1.54 0.00 N	29.06 -1.40 0.00 N	28.78 -1.61 0.00 N	28.03 -1.74 0.00 N	27.40 -1.43 0.00 N	29.44 -1.02 0.00 N	121.76 -3.09 0.00 N	55.48 -1.38 0.00 N	37.37 -0.87 0.00 N	31.52 -0.61 0.00 N	29.18 -0.43 0.00 N	29.13 -0.33 0.00 N	28.21 0.35 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	26.47 -0.02 0.00 N	26.08 -0.01 0.00 N	23.62 -0.15 0.00 N	25.18 -0.30 0.00 N	27.74 -0.49 0.00 N	29.00 -0.78 0.00 N	30.92 -1.36 0.00 N	34.72 -1.49 0.00 N	27.67 -1.20 0.00 N	29.37 -1.24 0.00 N	29.70 -1.45 0.00 N	30.49 -1.54 0.00 N	29.05 -1.41 0.00 N	28.94 -1.45 0.00 N	28.23 -1.54 0.00 N	27.54 -1.30 0.00 N	29.26 -1.20 0.00 N	119.49 -5.36 0.00 N	54.74 -2.13 0.00 N	36.97 -1.27 0.00 N	31.18 -0.95 0.00 N	28.83 -0.78 0.00 N	28.74 -0.71 0.00 N	27.58 -0.28 0.00 N	
NEG NORTH___ALICE_FALLS	26.83	26.42	23.93	25.54	28.09	29.24	31.12	34.94	27.90	29.62	29.90	30.61	29.16	28.93	28.15	27.49	29.49	122.09	55.75	37.54	31.63	29.27	29.20	28.17	

23915	0.34 0.00 N	0.34 0.00 N	0.17 0.00 N	0.06 0.00 N	-0.14 0.00 N	-0.54 0.00 N	-1.16 0.00 N	-1.27 0.00 N	-0.98 0.00 N	-0.99 0.00 N	-1.24 0.00 N	-1.42 0.00 N	-1.30 0.00 N	-1.46 0.00 N	-1.63 0.00 N	-1.35 0.00 N	-0.97 0.00 N	-2.76 0.00 N	-1.12 0.00 N	-0.71 0.00 N	-0.50 0.00 N	-0.34 0.00 N	-0.25 0.00 N	0.32 0.00 N
NEG NORTH____LWR_SARANAC 23913	26.83 0.34 0.00 N	26.42 0.34 0.00 N	23.93 0.17 0.00 N	25.54 0.06 0.00 N	28.09 -0.14 0.00 N	29.24 -0.54 0.00 N	31.12 -1.16 0.00 N	34.94 -1.27 0.00 N	27.90 -0.98 0.00 N	29.62 -0.99 0.00 N	29.90 -1.24 0.00 N	30.61 -1.42 0.00 N	29.16 -1.30 0.00 N	28.93 -1.46 0.00 N	28.15 -1.63 0.00 N	27.49 -1.35 0.00 N	29.49 -0.97 0.00 N	122.09 -2.76 0.00 N	55.75 -1.12 0.00 N	37.54 -0.71 0.00 N	31.63 -0.50 0.00 N	29.27 -0.34 0.00 N	29.20 -0.25 0.00 N	28.17 0.32 0.00 N
NEG NORTH____PLATTSBURG 23628	26.83 0.34 0.00 N	26.42 0.34 0.00 N	23.93 0.17 0.00 N	25.54 0.06 0.00 N	28.09 -0.14 0.00 N	29.24 -0.54 0.00 N	31.12 -1.16 0.00 N	34.94 -1.27 0.00 N	27.90 -0.98 0.00 N	29.62 -0.99 0.00 N	29.90 -1.24 0.00 N	30.61 -1.42 0.00 N	29.16 -1.30 0.00 N	28.93 -1.46 0.00 N	28.15 -1.63 0.00 N	27.49 -1.35 0.00 N	29.49 -0.97 0.00 N	122.09 -2.76 0.00 N	55.75 -1.12 0.00 N	37.54 -0.71 0.00 N	31.63 -0.50 0.00 N	29.27 -0.34 0.00 N	29.20 -0.25 0.00 N	28.17 0.32 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.78 -1.71 0.00 N	24.78 -1.31 0.00 N	22.88 -0.89 0.00 N	24.62 -0.87 0.00 N	27.36 -0.87 0.00 N	28.82 -0.96 0.00 N	30.84 -1.44 0.00 N	34.16 -2.06 0.00 N	27.30 -1.58 0.00 N	29.31 -1.30 0.00 N	29.77 -1.37 0.00 N	30.81 -1.21 0.00 N	29.33 -1.13 0.00 N	29.44 -0.95 0.00 N	28.86 -0.92 0.00 N	27.84 -1.00 0.00 N	28.96 -1.50 0.00 N	117.30 -7.55 0.00 N	52.92 -3.95 0.00 N	35.91 -2.33 0.00 N	30.44 -1.69 0.00 N	28.09 -1.52 0.00 N	28.06 -1.39 0.00 N	26.61 -1.25 0.00 N
NEG WEST____LANCASTR 23811	25.01 -1.48 0.00 N	25.04 -1.05 0.00 N	23.02 -0.74 0.00 N	24.83 -0.65 0.00 N	27.54 -0.69 0.00 N	29.08 -0.70 0.00 N	31.81 -0.47 0.00 N	35.23 -0.99 0.00 N	28.06 -0.82 0.00 N	29.90 -0.71 0.00 N	30.43 -0.72 0.00 N	31.49 -0.54 0.00 N	29.92 -0.54 0.00 N	29.96 -0.43 0.00 N	29.41 -0.36 0.00 N	28.38 -0.46 0.00 N	29.68 -0.78 0.00 N	120.10 -4.75 0.00 N	53.78 -3.09 0.00 N	36.55 -1.69 0.00 N	31.13 -1.00 0.00 N	28.57 -1.04 0.00 N	28.35 -1.11 0.00 N	26.80 -1.05 0.00 N
NEG_PENN_ALLEGHNY 23528	26.84 0.35 0.00 N	26.55 0.47 0.00 N	24.25 0.48 0.00 N	26.09 0.60 0.00 N	28.92 0.69 0.00 N	30.61 0.83 0.00 N	33.77 1.49 0.00 N	37.76 1.54 0.00 N	30.11 1.23 0.00 N	31.97 1.36 0.00 N	32.56 1.42 0.00 N	33.59 1.57 0.00 N	31.94 1.48 0.00 N	31.87 1.48 0.00 N	31.25 1.48 0.00 N	30.21 1.37 0.00 N	31.89 1.43 0.00 N	130.64 5.79 0.00 N	58.86 2.00 0.00 N	39.64 1.40 0.00 N	33.50 1.37 0.00 N	30.70 1.09 0.00 N	30.42 0.97 0.00 N	28.62 0.77 0.00 N
NEG____GEN_MONROE 24207	25.91 -0.57 0.00 N	25.76 -0.33 0.00 N	23.70 -0.07 0.00 N	25.51 0.03 0.00 N	28.37 0.14 0.00 N	30.00 0.22 0.00 N	32.51 0.23 0.00 N	36.60 0.38 0.00 N	29.26 0.38 0.00 N	31.11 0.50 0.00 N	31.45 0.31 0.00 N	32.42 0.40 0.00 N	30.85 0.38 0.00 N	30.92 0.53 0.00 N	30.25 0.47 0.00 N	29.21 0.38 0.00 N	30.60 0.14 0.00 N	125.29 0.44 0.00 N	56.69 -0.17 0.00 N	38.20 -0.04 0.00 N	32.24 0.11 0.00 N	29.67 0.06 0.00 N	29.51 0.06 0.00 N	27.81 -0.04 0.00 N
NEPA____ENERGY 23901	25.40 -1.09 0.00 N	25.48 -0.61 0.00 N	23.32 -0.45 0.00 N	25.20 -0.29 0.00 N	27.84 -0.39 0.00 N	29.43 -0.36 0.00 N	32.83 0.55 0.00 N	36.16 -0.06 0.00 N	28.68 -0.19 0.00 N	30.34 -0.26 0.00 N	30.92 -0.22 0.00 N	32.03 0.00 0.00 N	30.44 -0.02 0.00 N	30.37 -0.02 0.00 N	29.91 0.13 0.00 N	28.85 0.02 0.00 N	30.30 -0.16 0.00 N	121.81 -3.04 0.00 N	54.00 -2.87 0.00 N	36.76 -1.49 0.00 N	31.52 -0.61 0.00 N	28.86 -0.75 0.00 N	28.60 -0.85 0.00 N	27.10 -0.75 0.00 N
NEVERSINK____HYD 23608	27.84 1.35 0.00 N	27.39 1.30 0.00 N	25.04 1.28 0.00 N	26.90 1.42 0.00 N	29.84 1.62 0.00 N	31.72 1.94 0.00 N	35.05 2.77 0.00 N	39.48 3.26 0.00 N	31.47 2.60 0.00 N	33.20 2.59 0.00 N	33.90 2.75 0.00 N	34.81 2.79 0.00 N	33.06 2.59 0.00 N	32.95 2.56 0.00 N	32.24 2.47 0.00 N	31.18 2.34 0.00 N	33.03 2.57 0.00 N	137.03 12.18 0.00 N	62.19 5.32 0.00 N	41.52 3.28 0.00 N	34.89 2.76 0.00 N	31.96 2.35 0.00 N	31.56 2.10 0.00 N	29.46 1.61 0.00 N
NEWTON____FALLS_HYD 23847	26.34 -0.15 0.00 N	25.92 -0.17 0.00 N	23.51 -0.25 0.00 N	25.22 -0.26 0.00 N	27.96 -0.27 0.00 N	29.49 -0.29 0.00 N	31.57 -0.70 0.00 N	35.38 -0.84 0.00 N	28.18 -0.70 0.00 N	29.88 -0.72 0.00 N	30.44 -0.70 0.00 N	31.58 -0.45 0.00 N	30.04 -0.43 0.00 N	29.94 -0.45 0.00 N	29.41 -0.36 0.00 N	28.45 -0.39 0.00 N	29.85 -0.61 0.00 N	122.34 -2.51 0.00 N	55.87 -1.00 0.00 N	37.64 -0.61 0.00 N	31.67 -0.46 0.00 N	29.41 -0.20 0.00 N	29.25 -0.20 0.00 N	27.72 -0.13 0.00 N
NIAGARA____ 23760	24.43 -2.06 0.00 N	24.40 -1.68 0.00 N	22.54 -1.22 0.00 N	24.25 -1.24 0.00 N	26.95 -1.28 0.00 N	28.33 -1.45 0.00 N	30.19 -2.09 0.00 N	33.46 -2.76 0.00 N	26.75 -2.13 0.00 N	28.72 -1.89 0.00 N	29.14 -2.00 0.00 N	30.16 -1.86 0.00 N	28.73 -1.74 0.00 N	28.83 -1.56 0.00 N	28.25 -1.53 0.00 N	27.26 -1.58 0.00 N	28.32 -2.15 0.00 N	114.60 -10.25 0.00 N	51.76 -5.11 0.00 N	35.17 -3.07 0.00 N	29.80 -2.34 0.00 N	27.56 -2.05 0.00 N	27.59 -1.87 0.00 N	26.19 -1.66 0.00 N
NINE_MILE_1 23575	25.64 -0.85 0.00 N	25.26 -0.82 0.00 N	23.06 -0.71 0.00 N	24.75 -0.74 0.00 N	27.42 -0.81 0.00 N	28.89 -0.89 0.00 N	31.34 -0.95 0.00 N	35.12 -1.10 0.00 N	28.03 -0.85 0.00 N	29.74 -0.87 0.00 N	30.26 -0.88 0.00 N	31.15 -0.88 0.00 N	29.61 -0.85 0.00 N	29.57 -0.82 0.00 N	28.95 -0.82 0.00 N	28.03 -0.81 0.00 N	29.57 -0.89 0.00 N	121.37 -3.48 0.00 N	55.17 -1.69 0.00 N	37.06 -1.19 0.00 N	31.16 -0.97 0.00 N	28.73 -0.88 0.00 N	28.68 -0.77 0.00 N	27.07 -0.78 0.00 N
NINE_MILE_2 23744	25.64 -0.85 0.00 N	25.27 -0.82 0.00 N	23.07 -0.70 0.00 N	24.75 -0.74 0.00 N	27.42 -0.81 0.00 N	28.89 -0.89 0.00 N	31.34 -0.94 0.00 N	35.12 -1.10 0.00 N	28.03 -0.85 0.00 N	29.74 -0.87 0.00 N	30.26 -0.88 0.00 N	31.15 -0.88 0.00 N	29.62 -0.84 0.00 N	29.57 -0.82 0.00 N	28.96 -0.82 0.00 N	28.03 -0.80 0.00 N	29.57 -0.89 0.00 N	121.37 -3.48 0.00 N	55.17 -1.69 0.00 N	37.06 -1.18 0.00 N	31.16 -0.97 0.00 N	28.74 -0.87 0.00 N	28.69 -0.76 0.00 N	27.08 -0.78 0.00 N
NM_CAPITAL____DRP 24208	27.47 0.99 0.00 N	27.05 0.96 0.00 N	24.70 0.93 0.00 N	26.50 1.02 0.00 N	29.33 1.10 0.00 N	31.06 1.28 0.00 N	33.73 1.45 0.00 N	37.87 1.66 0.00 N	30.15 1.27 0.00 N	31.89 1.29 0.00 N	32.52 1.38 0.00 N	33.43 1.41 0.00 N	31.75 1.29 0.00 N	31.66 1.27 0.00 N	30.98 1.20 0.00 N	30.03 1.20 0.00 N	31.90 1.44 0.00 N	131.87 7.02 0.00 N	59.85 2.98 0.00 N	40.05 1.81 0.00 N	33.55 1.42 0.00 N	30.89 1.27 0.00 N	30.62 1.16 0.00 N	28.74 0.88 0.00 N

NM_CENTRAL___DRP 24181	26.16 -0.33 0.00 N	25.79 -0.30 0.00 N	23.56 -0.21 0.00 N	25.30 -0.18 0.00 N	28.06 -0.17 0.00 N	29.62 -0.16 0.00 N	32.29 0.01 0.00 N	36.17 -0.05 0.00 N	28.86 -0.02 0.00 N	30.62 0.02 0.00 N	31.19 0.05 0.00 N	32.12 0.10 0.00 N	30.52 0.05 0.00 N	30.48 0.09 0.00 N	29.84 0.06 0.00 N	28.87 0.04 0.00 N	30.47 0.01 0.00 N	125.27 0.42 0.00 N	56.86 -0.01 0.00 N	38.14 -0.10 0.00 N	32.08 -0.05 0.00 N	29.51 -0.10 0.00 N	29.40 -0.06 0.00 N	27.70 -0.15 0.00 N
NM_FRONTIER___DRP 24179	24.57 -1.91 0.00 N	24.57 -1.52 0.00 N	22.69 -1.07 0.00 N	24.42 -1.07 0.00 N	27.14 -1.09 0.00 N	28.55 -1.23 0.00 N	30.42 -1.86 0.00 N	33.69 -2.53 0.00 N	26.92 -1.96 0.00 N	28.91 -1.69 0.00 N	29.34 -1.80 0.00 N	30.37 -1.66 0.00 N	28.91 -1.55 0.00 N	29.03 -1.36 0.00 N	28.44 -1.34 0.00 N	27.44 -1.40 0.00 N	28.51 -1.95 0.00 N	115.42 -9.43 0.00 N	52.10 -4.77 0.00 N	35.39 -2.85 0.00 N	29.98 -2.15 0.00 N	27.73 -1.89 0.00 N	27.75 -1.71 0.00 N	26.35 -1.51 0.00 N
NM_ST_REGIS___HYD 24053	26.47 -0.02 0.00 N	26.11 0.02 0.00 N	23.64 -0.13 0.00 N	25.28 -0.21 0.00 N	27.96 -0.27 0.00 N	29.35 -0.43 0.00 N	30.85 -1.43 0.00 N	34.67 -1.55 0.00 N	27.59 -1.29 0.00 N	29.30 -1.31 0.00 N	29.72 -1.42 0.00 N	30.74 -1.28 0.00 N	29.34 -1.12 0.00 N	29.32 -1.08 0.00 N	28.67 -1.11 0.00 N	27.76 -1.08 0.00 N	29.22 -1.24 0.00 N	118.51 -6.34 0.00 N	54.35 -2.52 0.00 N	36.86 -1.38 0.00 N	31.03 -1.10 0.00 N	28.88 -0.73 0.00 N	28.89 -0.57 0.00 N	27.63 -0.23 0.00 N
NORTHPORT___1 23551	28.62 2.14 0.00 N	28.09 2.01 0.00 N	26.74 2.16 -0.81 N	27.68 2.20 0.00 N	30.70 2.47 0.00 N	32.37 2.59 0.00 N	36.04 3.75 0.00 N	39.68 3.46 0.00 N	32.22 3.34 0.00 N	34.01 3.41 0.00 N	34.99 3.89 0.04 N	34.90 3.73 0.85 N	33.53 3.28 0.21 N	33.48 3.23 0.14 N	32.77 3.16 0.16 N	31.75 3.06 0.15 N	33.44 3.02 0.04 N	136.26 12.34 0.93 N	63.33 6.46 0.00 N	53.79 4.45 -11.10 N	175.60 3.66 -139.81 N	33.03 3.30 -0.11 N	32.56 3.15 0.05 N	29.86 2.01 0.00 N
NORTHPORT___2 23552	28.62 2.14 0.00 N	28.09 2.01 0.00 N	26.74 2.16 -0.81 N	27.68 2.20 0.00 N	30.70 2.47 0.00 N	32.37 2.59 0.00 N	36.04 3.75 0.00 N	39.68 3.46 0.00 N	32.22 3.34 0.00 N	34.01 3.41 0.00 N	34.99 3.89 0.04 N	34.90 3.73 0.85 N	33.53 3.28 0.21 N	33.48 3.23 0.14 N	32.77 3.16 0.16 N	31.75 3.06 0.15 N	33.44 3.02 0.04 N	136.26 12.34 0.93 N	63.33 6.46 0.00 N	53.79 4.45 -11.10 N	175.60 3.66 -139.81 N	33.03 3.30 -0.11 N	32.56 3.15 0.05 N	29.86 2.01 0.00 N
NORTHPORT___3 23553	28.49 2.00 0.00 N	27.98 1.89 0.00 N	26.63 2.05 -0.81 N	27.58 2.10 0.00 N	30.56 2.33 0.00 N	32.25 2.47 0.00 N	35.90 3.61 0.00 N	39.60 3.38 0.00 N	32.14 3.27 0.00 N	33.90 3.29 0.00 N	34.84 3.74 0.04 N	34.76 3.58 0.85 N	33.46 3.21 0.21 N	33.38 3.13 0.14 N	32.68 3.07 0.16 N	31.66 2.98 0.15 N	33.35 2.93 0.04 N	135.90 11.98 0.93 N	63.13 6.26 0.00 N	53.68 4.33 -11.10 N	175.56 3.62 -139.81 N	32.94 3.22 -0.11 N	32.44 3.03 0.05 N	29.79 1.94 0.00 N
NORTHPORT___4 23650	28.49 2.00 0.00 N	27.98 1.89 0.00 N	26.63 2.05 -0.81 N	27.58 2.10 0.00 N	30.56 2.33 0.00 N	32.25 2.47 0.00 N	35.90 3.61 0.00 N	39.60 3.38 0.00 N	32.14 3.27 0.00 N	33.90 3.29 0.00 N	34.84 3.74 0.04 N	34.76 3.58 0.85 N	33.46 3.21 0.21 N	33.38 3.13 0.14 N	32.68 3.07 0.16 N	31.66 2.98 0.15 N	33.35 2.93 0.04 N	135.90 11.98 0.93 N	63.13 6.26 0.00 N	53.68 4.33 -11.10 N	175.56 3.62 -139.81 N	32.94 3.22 -0.11 N	32.44 3.03 0.05 N	29.79 1.94 0.00 N
NORTHPORT___IC 23718	28.62 2.14 0.00 N	28.09 2.01 0.00 N	26.74 2.16 -0.81 N	27.68 2.20 0.00 N	30.70 2.47 0.00 N	32.37 2.59 0.00 N	36.04 3.75 0.00 N	39.68 3.46 0.00 N	32.22 3.34 0.00 N	34.01 3.41 0.00 N	34.99 3.89 0.04 N	34.90 3.73 0.85 N	33.53 3.28 0.21 N	33.48 3.23 0.14 N	32.77 3.16 0.16 N	31.75 3.06 0.15 N	33.44 3.02 0.04 N	136.26 12.34 0.93 N	63.33 6.46 0.00 N	53.79 4.45 -11.10 N	175.60 3.66 -139.81 N	33.03 3.30 -0.11 N	32.56 3.15 0.05 N	29.86 2.01 0.00 N
NPX_GEN_1385_PROXY 323591	31.30 1.81 -1.07 N	27.94 1.86 0.00 N	26.53 1.95 -0.81 N	27.11 1.63 0.00 N	30.06 1.83 0.00 N	31.49 1.71 0.00 N	35.29 3.01 0.00 N	34.00 2.45 0.00 N	31.45 2.57 0.00 N	33.43 2.83 0.00 N	34.81 3.71 0.04 N	34.67 3.50 0.85 N	32.92 2.67 0.21 N	32.83 2.58 0.14 N	32.17 2.56 0.16 N	31.17 2.48 0.15 N	32.81 2.39 0.04 N	132.56 8.65 0.93 N	61.69 4.82 0.00 N	52.79 3.45 -11.10 N	174.75 2.81 -139.81 N	32.32 2.60 -0.11 N	32.35 2.94 0.05 N	32.00 1.59 -1.00 N
NPX_GEN_CSC 323557	31.94 2.45 -1.07 N	28.51 2.42 0.00 N	27.13 2.55 -0.81 N	28.17 2.69 0.00 N	31.24 3.01 0.00 N	32.98 3.20 0.00 N	36.85 4.57 0.00 N	39.43 3.22 0.00 N	32.16 3.28 0.00 N	33.90 3.30 0.00 N	34.84 3.72 0.02 N	34.32 3.11 0.81 N	33.02 2.76 0.20 N	32.96 2.70 0.14 N	32.24 2.62 0.15 N	31.27 2.58 0.15 N	32.99 2.57 0.04 N	135.80 11.84 0.89 N	63.13 6.26 0.00 N	53.49 4.15 -11.10 N	175.37 3.43 -139.81 N	32.75 3.00 -0.14 N	32.40 2.99 0.04 N	32.10 1.69 -1.00 N
NSINS_S_GLNS_FALLS 23858	27.83 1.35 0.00 N	27.19 1.11 0.00 N	24.95 1.18 0.00 N	26.79 1.31 0.00 N	29.56 1.33 0.00 N	31.73 1.95 0.00 N	35.10 2.82 0.00 N	39.54 3.33 0.00 N	31.44 2.56 0.00 N	33.43 2.83 0.00 N	34.11 2.97 0.00 N	35.47 3.44 0.00 N	33.91 3.45 0.00 N	33.95 3.56 0.00 N	33.37 3.60 0.00 N	32.13 3.29 0.00 N	34.17 3.70 0.00 N	142.68 17.83 0.00 N	64.52 7.65 0.00 N	43.00 4.75 0.00 N	35.44 3.31 0.00 N	32.67 3.06 0.00 N	32.35 2.89 0.00 N	30.03 2.17 0.00 N
NUCOR_STEEL___DRP 24197	26.53 0.05 0.00 N	26.21 0.13 0.00 N	23.99 0.22 0.00 N	25.87 0.38 0.00 N	28.74 0.51 0.00 N	30.43 0.65 0.00 N	33.19 0.91 0.00 N	36.97 0.75 0.00 N	29.60 0.72 0.00 N	31.46 0.86 0.00 N	32.06 0.92 0.00 N	33.02 1.00 0.00 N	31.31 0.84 0.00 N	31.35 0.96 0.00 N	30.60 0.83 0.00 N	29.57 0.73 0.00 N	31.19 0.73 0.00 N	128.37 3.52 0.00 N	58.17 1.31 0.00 N	38.71 0.47 0.00 N	32.59 0.46 0.00 N	29.94 0.32 0.00 N	29.76 0.30 0.00 N	28.15 0.30 0.00 N
NYISO_LBMP_REFERENCE 24008	26.49 0.00 0.00 N	26.09 0.00 0.00 N	23.76 0.00 0.00 N	25.48 0.00 0.00 N	28.23 0.00 0.00 N	29.78 0.00 0.00 N	32.28 0.00 0.00 N	36.22 0.00 0.00 N	28.88 0.00 0.00 N	30.61 0.00 0.00 N	31.14 0.00 0.00 N	32.03 0.00 0.00 N	30.46 0.00 0.00 N	30.39 0.00 0.00 N	29.78 0.00 0.00 N	28.83 0.00 0.00 N	30.46 0.00 0.00 N	124.85 0.00 0.00 N	56.87 0.00 0.00 N	38.24 0.00 0.00 N	32.13 0.00 0.00 N	29.61 0.00 0.00 N	29.46 0.00 0.00 N	27.85 0.00 0.00 N
NYPA_BRENTWD____GT 24164	28.88 2.39 0.00 N	28.34 2.25 0.00 N	26.98 2.40 -0.81 N	27.97 2.48 0.00 N	31.02 2.79 0.00 N	32.74 2.96 0.00 N	36.51 4.23 0.00 N	40.22 4.00 0.00 N	32.62 3.75 0.00 N	34.43 3.83 0.00 N	35.45 4.30 -0.01 N	35.39 4.13 0.76 N	33.95 3.68 0.19 N	33.89 3.63 0.13 N	33.16 3.53 0.14 N	32.13 3.42 0.14 N	33.86 3.44 0.04 N	138.68 14.66 0.83 N	64.40 7.53 0.00 N	54.44 5.10 -11.10 N	176.17 4.23 -139.81 N	33.50 3.72 -0.17 N	32.89 3.48 0.04 N	30.12 2.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.85 3.07 0.00 N	31.74 2.90 0.00 N	33.58 3.11 0.00 N	138.38 13.53 0.00 N	63.26 6.39 0.00 N	42.50 4.25 0.00 N	35.71 3.58 0.00 N	33.92 3.15 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N	
NYPA_GOWANUS____GT6 24157	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.85 3.07 0.00 N	31.74 2.90 0.00 N	33.58 3.11 0.00 N	138.38 13.53 0.00 N	63.26 6.39 0.00 N	42.50 4.25 0.00 N	35.71 3.58 0.00 N	33.92 3.15 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	28.32 1.83 0.00 N	27.76 1.68 0.00 N	25.32 1.55 0.00 N	27.13 1.64 0.00 N	29.98 1.75 0.00 N	31.85 2.07 0.00 N	35.33 3.05 0.00 N	39.91 3.69 0.00 N	31.96 3.08 0.00 N	33.71 3.10 0.00 N	34.37 3.23 0.00 N	35.25 3.23 0.00 N	33.44 2.98 0.00 N	33.30 2.91 0.00 N	32.61 2.84 0.00 N	31.54 2.70 0.00 N	33.37 2.91 0.00 N	137.19 12.34 0.00 N	62.86 5.99 0.00 N	42.24 4.00 0.00 N	35.53 3.40 0.00 N	32.49 2.88 0.00 N	32.22 2.77 0.00 N	29.89 2.04 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	28.32 1.83 0.00 N	27.76 1.68 0.00 N	25.32 1.55 0.00 N	27.13 1.64 0.00 N	29.98 1.75 0.00 N	31.85 2.07 0.00 N	35.33 3.05 0.00 N	39.91 3.69 0.00 N	31.96 3.08 0.00 N	33.71 3.10 0.00 N	34.37 3.23 0.00 N	35.25 3.23 0.00 N	33.44 2.98 0.00 N	33.30 2.91 0.00 N	32.61 2.84 0.00 N	31.54 2.70 0.00 N	33.37 2.91 0.00 N	137.19 12.34 0.00 N	62.86 5.99 0.00 N	42.24 4.00 0.00 N	35.53 3.40 0.00 N	32.49 2.88 0.00 N	32.22 2.77 0.00 N	29.89 2.04 0.00 N	
NYPA_KENT____GT 24152	28.46 1.98 0.00 N	27.93 1.85 0.00 N	25.47 1.71 0.00 N	27.31 1.83 0.00 N	30.25 2.02 0.00 N	32.11 2.33 0.00 N	35.64 3.36 -0.01 N	40.26 4.04 0.00 N	32.18 3.30 0.00 N	33.95 3.34 0.00 N	34.64 3.50 0.00 N	35.52 3.49 0.00 N	33.71 3.25 0.00 N	33.56 3.17 0.00 N	32.85 3.07 0.00 N	31.75 2.92 0.00 N	33.60 3.14 0.00 N	138.48 13.63 0.00 N	63.25 6.39 0.00 N	42.49 4.24 0.00 N	35.69 3.56 0.00 N	33.31 3.11 -0.58 N	38.05 2.93 -5.67 N	30.09 2.23 0.00 N	
NYPA_POUCH1____GT 24155	28.43 1.94 0.00 N	27.89 1.80 0.00 N	25.43 1.66 0.00 N	27.26 1.78 0.00 N	30.19 1.96 0.00 N	32.06 2.28 0.00 N	35.61 3.32 -0.01 N	40.22 4.00 0.00 N	32.10 3.22 0.00 N	33.82 3.21 0.00 N	34.50 3.36 0.00 N	35.37 3.34 0.00 N	33.57 3.11 0.00 N	33.42 3.03 0.00 N	32.71 2.93 0.00 N	31.61 2.77 0.00 N	33.43 2.97 0.00 N	137.57 12.72 0.00 N	62.96 6.09 0.00 N	42.34 4.10 0.00 N	35.56 3.43 0.00 N	33.82 3.05 -1.16 N	38.45 2.86 -6.13 N	30.05 2.20 0.00 N	
NYPA_VERNON____GT2 24162	28.44 1.95 0.00 N	27.91 1.83 0.00 N	25.46 1.70 0.00 N	27.29 1.81 0.00 N	30.23 2.00 0.00 N	32.08 2.30 0.00 N	35.59 3.30 0.00 N	40.19 3.97 0.00 N	32.15 3.27 0.00 N	33.93 3.33 0.00 N	34.62 3.48 0.00 N	35.50 3.47 0.00 N	33.69 3.23 0.00 N	33.54 3.15 0.00 N	32.84 3.07 0.00 N	31.76 2.92 0.00 N	33.61 3.15 0.00 N	138.53 13.68 0.00 N	63.24 6.37 0.00 N	42.46 4.22 0.00 N	35.66 3.53 0.00 N	32.68 3.07 0.00 N	32.35 2.89 0.00 N	30.05 2.19 0.00 N	
NYPA_VERNON____GT3 24163	28.44 1.95 0.00 N	27.91 1.83 0.00 N	25.46 1.70 0.00 N	27.29 1.81 0.00 N	30.23 2.00 0.00 N	32.08 2.30 0.00 N	35.59 3.30 0.00 N	40.19 3.97 0.00 N	32.15 3.27 0.00 N	33.93 3.33 0.00 N	34.62 3.48 0.00 N	35.50 3.47 0.00 N	33.69 3.23 0.00 N	33.54 3.15 0.00 N	32.84 3.07 0.00 N	31.76 2.92 0.00 N	33.61 3.15 0.00 N	138.53 13.68 0.00 N	63.24 6.37 0.00 N	42.46 4.22 0.00 N	35.66 3.53 0.00 N	32.68 3.07 0.00 N	32.35 2.89 0.00 N	30.05 2.19 0.00 N	
NYPA__ASTORIA_CC1 323568	28.43 1.94 0.00 N	27.89 1.81 0.00 N	25.45 1.68 0.00 N	27.27 1.79 0.00 N	30.20 1.97 0.00 N	32.05 2.27 0.00 N	35.54 3.25 0.00 N	40.14 3.92 0.00 N	32.11 3.23 0.00 N	33.89 3.28 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.64 3.18 0.00 N	33.49 3.10 0.00 N	32.79 3.01 0.00 N	31.71 2.88 0.00 N	33.56 3.10 0.00 N	138.28 13.43 0.00 N	63.14 6.27 0.00 N	42.40 4.16 0.00 N	35.62 3.49 0.00 N	32.65 3.03 0.00 N	32.31 2.86 0.00 N	30.01 2.16 0.00 N	
NYPA__ASTORIA_CC2 323569	28.43 1.94 0.00 N	27.89 1.81 0.00 N	25.45 1.68 0.00 N	27.27 1.79 0.00 N	30.20 1.97 0.00 N	32.05 2.27 0.00 N	35.54 3.25 0.00 N	40.14 3.92 0.00 N	32.11 3.23 0.00 N	33.89 3.28 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.64 3.18 0.00 N	33.49 3.10 0.00 N	32.79 3.01 0.00 N	31.71 2.88 0.00 N	33.56 3.10 0.00 N	138.28 13.43 0.00 N	63.14 6.27 0.00 N	42.40 4.16 0.00 N	35.62 3.49 0.00 N	32.65 3.03 0.00 N	32.31 2.86 0.00 N	30.01 2.16 0.00 N	
NYPA__HOLTSVILL 23794	28.75 2.26 0.00 N	28.21 2.12 0.00 N	26.86 2.28 -0.81 N	27.85 2.37 0.00 N	30.89 2.66 0.00 N	32.60 2.81 0.00 N	36.37 4.08 0.00 N	39.86 3.64 0.00 N	32.32 3.44 0.00 N	34.10 3.49 0.00 N	35.06 3.94 0.02 N	34.89 3.69 0.82 N	33.54 3.28 0.20 N	33.47 3.22 0.14 N	32.76 3.14 0.16 N	31.75 3.06 0.15 N	33.47 3.05 0.04 N	137.06 13.11 0.89 N	63.68 6.81 0.00 N	53.94 4.60 -11.10 N	175.77 3.83 -139.81 N	33.11 3.37 -0.13 N	32.56 3.15 0.05 N	29.83 1.98 0.00 N	
NYPA__HELLGATE_GT1 24158	28.32 1.83 0.00 N	27.76 1.68 0.00 N	25.32 1.55 0.00 N	27.13 1.64 0.00 N	29.98 1.75 0.00 N	31.85 2.07 0.00 N	35.33 3.05 0.00 N	39.91 3.69 0.00 N	31.96 3.08 0.00 N	33.71 3.10 0.00 N	34.37 3.23 0.00 N	35.25 3.23 0.00 N	33.44 2.98 0.00 N	33.30 2.91 0.00 N	32.61 2.84 0.00 N	31.54 2.70 0.00 N	33.37 2.91 0.00 N	137.19 12.34 0.00 N	62.86 5.99 0.00 N	42.24 4.00 0.00 N	35.53 3.40 0.00 N	32.49 2.88 0.00 N	32.22 2.77 0.00 N	29.89 2.04 0.00 N	
NYPA__HELLGATE_GT2 24159	28.32 1.83 0.00 N	27.76 1.68 0.00 N	25.32 1.55 0.00 N	27.13 1.64 0.00 N	29.98 1.75 0.00 N	31.85 2.07 0.00 N	35.33 3.05 0.00 N	39.91 3.69 0.00 N	31.96 3.08 0.00 N	33.71 3.10 0.00 N	34.37 3.23 0.00 N	35.25 3.23 0.00 N	33.44 2.98 0.00 N	33.30 2.91 0.00 N	32.61 2.84 0.00 N	31.54 2.70 0.00 N	33.37 2.91 0.00 N	137.19 12.34 0.00 N	62.86 5.99 0.00 N	42.24 4.00 0.00 N	35.53 3.40 0.00 N	32.49 2.88 0.00 N	32.22 2.77 0.00 N	29.89 2.04 0.00 N	
NYS_BARGE__HYD	24.85	24.84	22.93	24.68	27.44	28.89	30.93	34.26	27.37	29.40	29.87	30.91	29.42	29.53	28.94	27.92	29.04	117.72	53.10	36.04	30.54	28.19	28.14	26.68	

23848	-1.64 0.00 N	-1.25 0.00 N	-0.84 0.00 N	-0.81 0.00 N	-0.79 0.00 N	-0.89 0.00 N	-1.35 0.00 N	-1.96 0.00 N	-1.51 0.00 N	-1.21 0.00 N	-1.27 0.00 N	-1.11 0.00 N	-1.04 0.00 N	-0.86 0.00 N	-0.84 0.00 N	-0.92 0.00 N	-1.42 0.00 N	-7.13 0.00 N	-3.76 0.00 N	-2.21 0.00 N	-1.59 0.00 N	-1.42 0.00 N	-1.31 0.00 N	-1.17 0.00 N
O.H_GEN_BRUCE 24063	27.46 -2.03 -1.07 N	24.42 -1.66 0.00 N	22.55 -1.21 0.00 N	24.26 -1.22 0.00 N	26.96 -1.27 0.00 N	28.36 -1.42 0.00 N	30.21 -2.07 0.00 N	33.50 -2.72 0.00 N	26.78 -2.10 0.00 N	28.76 -1.85 0.00 N	29.17 -1.97 0.00 N	30.19 -1.83 0.00 N	28.76 -1.71 0.00 N	28.86 -1.53 0.00 N	28.28 -1.50 0.00 N	27.28 -1.55 0.00 N	28.35 -2.11 0.00 N	114.75 -10.10 0.00 N	51.84 -5.03 0.00 N	35.22 -3.03 0.00 N	29.84 -2.30 0.00 N	27.59 -2.02 0.00 N	27.61 -1.84 0.00 N	28.80 -1.61 0.00 N
OAK ORCHARD___HYD 24046	25.73 -0.76 0.00 N	25.51 -0.57 0.00 N	23.41 -0.35 0.00 N	25.16 -0.32 0.00 N	27.97 -0.26 0.00 N	29.55 -0.24 0.00 N	31.98 -0.30 0.00 N	35.75 -0.47 0.00 N	28.60 -0.27 0.00 N	30.54 -0.06 0.00 N	30.97 -0.17 0.00 N	31.89 -0.13 0.00 N	30.40 -0.06 0.00 N	30.43 0.04 0.00 N	29.81 0.04 0.00 N	28.81 -0.02 0.00 N	30.19 -0.27 0.00 N	123.29 -1.56 0.00 N	55.82 -1.05 0.00 N	37.68 -0.57 0.00 N	31.78 -0.35 0.00 N	29.27 -0.34 0.00 N	29.18 -0.28 0.00 N	27.52 -0.33 0.00 N
OCC_CHEM___DRP 24175	24.63 -1.86 0.00 N	24.61 -1.47 0.00 N	22.74 -1.03 0.00 N	24.47 -1.02 0.00 N	27.19 -1.04 0.00 N	28.61 -1.17 0.00 N	30.48 -1.80 0.00 N	33.76 -2.46 0.00 N	26.98 -1.90 0.00 N	28.97 -1.64 0.00 N	29.40 -1.74 0.00 N	30.43 -1.59 0.00 N	28.97 -1.49 0.00 N	29.09 -1.30 0.00 N	28.50 -1.27 0.00 N	27.50 -1.34 0.00 N	28.58 -1.89 0.00 N	115.68 -9.17 0.00 N	52.21 -4.66 0.00 N	35.47 -2.78 0.00 N	30.04 -2.09 0.00 N	27.78 -1.83 0.00 N	27.80 -1.66 0.00 N	26.39 -1.47 0.00 N
OLIN_CORP_DRP 24177	24.65 -1.84 0.00 N	24.64 -1.45 0.00 N	22.75 -1.02 0.00 N	24.48 -1.01 0.00 N	27.21 -1.02 0.00 N	28.64 -1.15 0.00 N	30.58 -1.70 0.00 N	33.87 -2.34 0.00 N	27.07 -1.81 0.00 N	29.06 -1.54 0.00 N	29.51 -1.63 0.00 N	30.54 -1.48 0.00 N	29.08 -1.39 0.00 N	29.19 -1.20 0.00 N	28.60 -1.17 0.00 N	27.59 -1.24 0.00 N	28.69 -1.78 0.00 N	116.18 -8.67 0.00 N	52.42 -4.45 0.00 N	35.60 -2.65 0.00 N	30.16 -1.97 0.00 N	27.87 -1.74 0.00 N	27.86 -1.59 0.00 N	26.43 -1.42 0.00 N
ONONDAGA_REF_OCCRA 23987	26.27 -0.22 0.00 N	25.90 -0.19 0.00 N	23.66 -0.11 0.00 N	25.41 -0.08 0.00 N	28.18 -0.05 0.00 N	29.77 -0.01 0.00 N	32.47 0.19 0.00 N	36.38 0.16 0.00 N	29.03 0.16 0.00 N	30.79 0.19 0.00 N	31.36 0.22 0.00 N	32.29 0.26 0.00 N	30.67 0.21 0.00 N	30.62 0.23 0.00 N	29.97 0.19 0.00 N	29.00 0.16 0.00 N	30.62 0.16 0.00 N	126.01 1.16 0.00 N	57.20 0.34 0.00 N	38.35 0.11 0.00 N	32.26 0.13 0.00 N	29.67 0.06 0.00 N	29.54 0.08 0.00 N	27.83 -0.03 0.00 N
ONONDAGA___COGEN 23986	26.20 -0.29 0.00 N	25.83 -0.26 0.00 N	23.61 -0.15 0.00 N	25.38 -0.11 0.00 N	28.14 -0.08 0.00 N	29.74 -0.04 0.00 N	32.37 0.09 0.00 N	36.24 0.02 0.00 N	28.91 0.03 0.00 N	30.65 0.05 0.00 N	31.22 0.08 0.00 N	32.15 0.12 0.00 N	30.52 0.06 0.00 N	30.50 0.11 0.00 N	29.82 0.05 0.00 N	28.85 0.02 0.00 N	30.47 0.00 0.00 N	125.50 0.66 0.00 N	56.98 0.11 0.00 N	38.15 -0.10 0.00 N	32.07 -0.05 0.00 N	29.52 -0.09 0.00 N	29.41 -0.05 0.00 N	27.72 -0.13 0.00 N
ONTARIO___LFGE 23819	26.21 -0.28 0.00 N	26.01 -0.07 0.00 N	23.87 0.11 0.00 N	25.73 0.25 0.00 N	28.59 0.36 0.00 N	30.28 0.49 0.00 N	33.12 0.84 0.00 N	36.99 0.78 0.00 N	29.51 0.63 0.00 N	31.36 0.75 0.00 N	31.94 0.80 0.00 N	32.95 0.92 0.00 N	31.26 0.80 0.00 N	31.31 0.92 0.00 N	30.62 0.84 0.00 N	29.58 0.75 0.00 N	31.15 0.69 0.00 N	128.00 3.15 0.00 N	57.77 0.90 0.00 N	38.71 0.47 0.00 N	32.67 0.54 0.00 N	29.94 0.33 0.00 N	29.74 0.28 0.00 N	28.00 0.14 0.00 N
OSWEGATCHIE___HYD 24044	26.34 -0.15 0.00 N	25.92 -0.17 0.00 N	23.51 -0.25 0.00 N	25.22 -0.26 0.00 N	27.96 -0.27 0.00 N	29.49 -0.29 0.00 N	31.57 -0.70 0.00 N	35.38 -0.84 0.00 N	28.18 -0.70 0.00 N	29.88 -0.72 0.00 N	30.44 -0.70 0.00 N	31.58 -0.45 0.00 N	30.04 -0.43 0.00 N	29.94 -0.45 0.00 N	29.41 -0.36 0.00 N	28.45 -0.39 0.00 N	29.85 -0.61 0.00 N	122.34 -2.51 0.00 N	55.87 -1.00 0.00 N	37.64 -0.61 0.00 N	31.67 -0.46 0.00 N	29.41 -0.20 0.00 N	29.25 -0.20 0.00 N	27.72 -0.13 0.00 N
OSWEGO___5 23606	25.82 -0.66 0.00 N	25.46 -0.63 0.00 N	23.23 -0.53 0.00 N	24.94 -0.54 0.00 N	27.64 -0.59 0.00 N	29.14 -0.64 0.00 N	31.65 -0.63 0.00 N	35.46 -0.76 0.00 N	28.29 -0.59 0.00 N	30.03 -0.58 0.00 N	30.55 -0.59 0.00 N	31.45 -0.57 0.00 N	29.90 -0.56 0.00 N	29.86 -0.53 0.00 N	29.24 -0.53 0.00 N	28.30 -0.54 0.00 N	29.86 -0.60 0.00 N	122.54 -2.31 0.00 N	55.69 -1.18 0.00 N	37.40 -0.85 0.00 N	31.45 -0.68 0.00 N	28.99 -0.62 0.00 N	28.91 -0.54 0.00 N	27.28 -0.57 0.00 N
OSWEGO___6 23613	25.82 -0.66 0.00 N	25.46 -0.63 0.00 N	23.23 -0.53 0.00 N	24.94 -0.54 0.00 N	27.64 -0.59 0.00 N	29.14 -0.64 0.00 N	31.65 -0.63 0.00 N	35.46 -0.76 0.00 N	28.29 -0.59 0.00 N	30.03 -0.58 0.00 N	30.55 -0.59 0.00 N	31.45 -0.57 0.00 N	29.90 -0.56 0.00 N	29.86 -0.53 0.00 N	29.24 -0.53 0.00 N	28.30 -0.54 0.00 N	29.86 -0.60 0.00 N	122.54 -2.31 0.00 N	55.69 -1.18 0.00 N	37.40 -0.85 0.00 N	31.45 -0.68 0.00 N	28.99 -0.62 0.00 N	28.91 -0.54 0.00 N	27.28 -0.57 0.00 N
OUTOKUMPU-AB___DRP 24206	25.06 -1.43 0.00 N	25.07 -1.02 0.00 N	23.14 -0.62 0.00 N	24.91 -0.57 0.00 N	27.69 -0.54 0.00 N	29.17 -0.61 0.00 N	31.27 -1.01 0.00 N	34.67 -1.55 0.00 N	27.68 -1.20 0.00 N	29.72 -0.89 0.00 N	30.19 -0.95 0.00 N	31.26 -0.76 0.00 N	29.75 -0.71 0.00 N	29.86 -0.53 0.00 N	29.26 -0.52 0.00 N	28.24 -0.60 0.00 N	29.39 -1.08 0.00 N	119.09 -5.76 0.00 N	53.70 -3.17 0.00 N	36.45 -1.80 0.00 N	30.87 -1.26 0.00 N	28.48 -1.13 0.00 N	28.43 -1.02 0.00 N	26.94 -0.92 0.00 N
OXBOW____ 24026	24.91 -1.58 0.00 N	24.90 -1.18 0.00 N	23.00 -0.77 0.00 N	24.75 -0.73 0.00 N	27.51 -0.72 0.00 N	28.97 -0.81 0.00 N	30.98 -1.31 0.00 N	34.34 -1.88 0.00 N	27.43 -1.45 0.00 N	29.45 -1.16 0.00 N	29.91 -1.24 0.00 N	30.96 -1.06 0.00 N	29.47 -0.99 0.00 N	29.58 -0.81 0.00 N	28.99 -0.79 0.00 N	27.98 -0.85 0.00 N	29.09 -1.37 0.00 N	117.84 -7.01 0.00 N	53.18 -3.68 0.00 N	36.10 -2.14 0.00 N	30.58 -1.55 0.00 N	28.24 -1.37 0.00 N	28.21 -1.24 0.00 N	26.75 -1.10 0.00 N
OXY_CHEM_DSASP 323612	24.63 -1.86 0.00 N	24.61 -1.47 0.00 N	22.74 -1.03 0.00 N	24.47 -1.02 0.00 N	27.19 -1.04 0.00 N	28.61 -1.17 0.00 N	30.48 -1.80 0.00 N	33.76 -2.46 0.00 N	26.98 -1.90 0.00 N	28.97 -1.64 0.00 N	29.40 -1.74 0.00 N	30.43 -1.59 0.00 N	28.97 -1.49 0.00 N	29.09 -1.30 0.00 N	28.50 -1.27 0.00 N	27.50 -1.34 0.00 N	28.58 -1.89 0.00 N	115.68 -9.17 0.00 N	52.21 -4.66 0.00 N	35.47 -2.78 0.00 N	30.04 -2.09 0.00 N	27.78 -1.83 0.00 N	27.80 -1.66 0.00 N	26.39 -1.47 0.00 N

PEEKSKILL____ 23653	28.08 1.59 0.00 N	27.58 1.50 0.00 N	25.18 1.42 0.00 N	27.01 1.53 0.00 N	29.95 1.72 0.00 N	31.76 1.98 0.00 N	35.26 2.97 0.00 N	39.67 3.46 0.00 N	31.71 2.83 0.00 N	33.43 2.82 0.00 N	34.12 2.98 0.00 N	34.98 2.96 0.00 N	33.21 2.75 0.00 N	33.05 2.66 0.00 N	32.38 2.61 0.00 N	31.32 2.48 0.00 N	33.17 2.71 0.00 N	137.13 12.28 0.00 N	62.43 5.57 0.00 N	41.88 3.64 0.00 N	35.14 3.01 0.00 N	32.25 2.64 0.00 N	31.88 2.43 0.00 N	29.67 1.81 0.00 N
PGE MADISON____WINDPWR 24146	28.12 1.64 0.00 N	27.45 1.36 0.00 N	24.93 1.17 0.00 N	26.96 1.48 0.00 N	30.46 2.24 0.00 N	32.56 2.78 0.00 N	35.48 3.20 0.00 N	39.63 3.41 0.00 N	31.77 2.89 0.00 N	33.61 3.01 0.00 N	34.13 2.98 0.00 N	35.27 3.25 0.00 N	33.32 2.86 0.00 N	33.53 3.14 0.00 N	32.74 2.97 0.00 N	31.80 2.97 0.00 N	33.70 3.24 0.00 N	141.00 16.15 0.00 N	63.79 6.92 0.00 N	42.38 4.14 0.00 N	35.55 3.41 0.00 N	32.44 2.83 0.00 N	31.90 2.45 0.00 N	30.01 2.16 0.00 N
PIERCEFIELD____HYD 23852	26.34 -0.15 0.00 N	25.98 -0.11 0.00 N	23.52 -0.24 0.00 N	25.17 -0.32 0.00 N	27.86 -0.37 0.00 N	29.28 -0.50 0.00 N	30.69 -1.60 0.00 N	34.47 -1.75 0.00 N	27.43 -1.45 0.00 N	29.13 -1.47 0.00 N	29.59 -1.55 0.00 N	30.65 -1.37 0.00 N	29.27 -1.20 0.00 N	29.25 -1.14 0.00 N	28.64 -1.13 0.00 N	27.67 -1.17 0.00 N	29.06 -1.41 0.00 N	117.50 -7.35 0.00 N	53.88 -2.98 0.00 N	36.61 -1.63 0.00 N	30.82 -1.31 0.00 N	28.74 -0.87 0.00 N	28.78 -0.68 0.00 N	27.50 -0.36 0.00 N
PINELAWN_CC_1 323563	28.81 2.32 0.00 N	28.27 2.19 0.00 N	26.93 2.35 -0.81 N	27.94 2.46 0.00 N	30.98 2.75 0.00 N	32.65 2.86 0.00 N	36.17 3.89 0.00 N	39.98 3.77 0.00 N	32.34 3.46 0.00 N	34.07 3.46 0.00 N	35.20 3.90 -0.15 N	35.33 3.77 0.47 N	33.72 3.37 0.12 N	33.64 3.32 0.08 N	32.91 3.23 0.09 N	31.87 3.12 0.08 N	33.56 3.12 0.02 N	137.41 13.07 0.51 N	63.74 6.87 0.00 N	54.03 4.68 -11.10 N	175.84 3.90 -139.81 N	33.40 3.45 -0.35 N	32.89 3.47 0.03 N	30.18 2.32 0.00 N
PJM_GEN_KEystone 24065	30.00 0.51 -1.07 N	26.76 0.67 0.00 N	24.45 0.68 0.00 N	26.29 0.81 0.00 N	29.12 0.89 0.00 N	30.84 1.06 0.00 N	34.31 2.03 0.00 N	38.34 2.12 0.00 N	30.54 1.66 0.00 N	32.22 1.62 0.00 N	32.85 1.71 0.00 N	33.81 1.79 0.00 N	32.10 1.64 0.00 N	31.96 1.57 0.00 N	31.37 1.60 0.00 N	30.33 1.49 0.00 N	32.03 1.57 0.00 N	131.23 6.38 0.00 N	59.18 2.31 0.00 N	39.85 1.61 0.00 N	33.69 1.56 0.00 N	30.89 1.28 0.00 N	30.56 1.11 0.00 N	31.12 0.70 -1.00 N
PJM_GEN_NEPTUNE_PROXY 323594	31.42 1.93 -1.07 N	27.96 1.87 0.00 N	26.66 2.08 -0.81 N	27.66 2.18 0.00 N	30.66 2.44 0.00 N	32.37 2.58 0.00 N	35.98 3.69 0.00 N	39.95 3.74 0.00 N	32.26 3.38 0.00 N	33.95 3.35 0.00 N	34.77 3.76 0.12 N	34.63 3.62 1.01 N	33.47 3.26 0.25 N	33.43 3.21 0.17 N	32.71 3.13 0.19 N	31.67 3.02 0.18 N	33.43 3.01 0.05 N	136.58 12.84 1.11 N	63.50 6.63 0.00 N	53.83 4.49 -11.10 N	175.71 3.77 -139.80 N	32.87 3.25 -0.01 N	32.40 3.01 0.05 N	32.35 1.95 -1.00 N
PJM_GEN_VFT_PROXY 323633	31.21 1.72 -1.07 N	27.70 1.61 0.00 N	25.28 1.52 0.00 N	27.11 1.62 0.00 N	30.04 1.81 0.00 N	31.86 2.08 0.00 N	35.43 3.15 0.00 N	39.92 3.71 0.00 N	31.89 3.01 0.00 N	33.64 3.03 0.00 N	34.34 3.20 0.00 N	35.22 3.19 0.00 N	33.46 3.00 0.00 N	33.31 2.92 0.00 N	32.64 2.87 0.00 N	31.57 2.73 0.00 N	33.42 2.96 0.00 N	138.14 13.29 0.00 N	62.80 5.93 0.00 N	42.15 3.90 0.00 N	35.37 3.24 0.00 N	33.62 2.86 -1.16 N	38.26 2.69 -6.11 N	32.49 2.08 -1.00 N
PLEASANTVLY____LBMP 24000	28.01 1.52 0.00 N	27.52 1.44 0.00 N	25.11 1.35 0.00 N	26.94 1.46 0.00 N	29.86 1.63 0.00 N	31.67 1.89 0.00 N	35.07 2.79 0.00 N	39.45 3.23 0.00 N	31.55 2.68 0.00 N	33.29 2.69 0.00 N	33.97 2.83 0.00 N	34.84 2.82 0.00 N	33.09 2.63 0.00 N	32.94 2.54 0.00 N	32.27 2.49 0.00 N	31.21 2.37 0.00 N	33.06 2.60 0.00 N	136.60 11.75 0.00 N	62.19 5.32 0.00 N	41.78 3.54 0.00 N	35.04 2.91 0.00 N	32.19 2.58 0.00 N	31.85 2.40 0.00 N	29.65 1.80 0.00 N
POLETTI____ 23519	28.32 1.84 0.00 N	27.82 1.73 0.00 N	25.40 1.63 0.00 N	27.24 1.75 0.00 N	30.18 1.95 0.00 N	32.01 2.23 0.00 N	35.55 3.26 0.00 N	40.04 3.82 0.00 N	31.99 3.12 0.00 N	33.75 3.14 0.00 N	34.46 3.32 0.00 N	35.32 3.30 0.00 N	33.56 3.09 0.00 N	33.40 3.01 0.00 N	32.71 2.94 0.00 N	31.65 2.82 0.00 N	33.51 3.05 0.00 N	138.45 13.60 0.00 N	63.05 6.18 0.00 N	42.29 4.05 0.00 N	35.48 3.35 0.00 N	32.57 2.96 0.00 N	32.26 2.81 0.00 N	29.98 2.13 0.00 N
PORT_JEFF_3 23555	28.88 2.39 0.00 N	28.35 2.26 0.00 N	27.00 2.42 -0.81 N	28.02 2.53 0.00 N	31.07 2.84 0.00 N	32.80 3.02 0.00 N	36.59 4.31 0.00 N	40.09 3.87 0.00 N	32.51 3.63 0.00 N	34.30 3.69 0.00 N	35.27 4.15 0.02 N	35.11 3.90 0.81 N	33.73 3.47 0.20 N	33.67 3.42 0.14 N	32.94 3.32 0.15 N	31.92 3.23 0.15 N	33.66 3.24 0.04 N	137.99 14.03 0.89 N	64.07 7.20 0.00 N	54.17 4.82 -11.10 N	176.00 4.06 -139.81 N	33.30 3.56 -0.14 N	32.72 3.31 0.04 N	29.96 2.10 0.00 N
PORT_JEFF_4 23616	28.88 2.39 0.00 N	28.35 2.26 0.00 N	27.00 2.42 -0.81 N	28.02 2.53 0.00 N	31.07 2.84 0.00 N	32.80 3.02 0.00 N	36.59 4.31 0.00 N	40.09 3.87 0.00 N	32.51 3.63 0.00 N	34.30 3.69 0.00 N	35.27 4.15 0.02 N	35.11 3.90 0.81 N	33.73 3.47 0.20 N	33.67 3.42 0.14 N	32.94 3.32 0.15 N	31.92 3.23 0.15 N	33.66 3.24 0.04 N	137.99 14.03 0.89 N	64.07 7.20 0.00 N	54.17 4.82 -11.10 N	176.00 4.06 -139.81 N	33.30 3.56 -0.14 N	32.72 3.31 0.04 N	29.96 2.10 0.00 N
PORT_JEFF_IC 23713	28.94 2.45 0.00 N	28.40 2.31 0.00 N	27.04 2.46 -0.81 N	28.06 2.57 0.00 N	31.11 2.89 0.00 N	32.86 3.07 0.00 N	36.68 4.40 0.00 N	40.16 3.94 0.00 N	32.57 3.69 0.00 N	34.36 3.75 0.00 N	35.34 4.22 0.02 N	35.17 3.95 0.81 N	33.77 3.50 0.20 N	33.72 3.47 0.13 N	32.98 3.36 0.15 N	31.96 3.27 0.14 N	33.70 3.28 0.04 N	137.87 13.90 0.88 N	64.06 7.20 0.00 N	54.17 4.83 -11.10 N	176.06 4.13 -139.81 N	33.35 3.60 -0.14 N	32.77 3.36 0.04 N	29.98 2.13 0.00 N
PPL PILGRIM_ST_GT1 24216	28.88 2.39 0.00 N	28.34 2.25 0.00 N	26.98 2.40 -0.81 N	27.97 2.48 0.00 N	31.02 2.79 0.00 N	32.74 2.96 0.00 N	36.51 4.23 0.00 N	40.22 4.00 0.00 N	32.62 3.75 0.00 N	34.43 3.83 0.00 N	35.45 4.30 -0.01 N	35.39 4.13 0.76 N	33.95 3.68 0.19 N	33.89 3.63 0.13 N	33.16 3.53 0.14 N	32.13 3.42 0.14 N	33.86 3.44 0.04 N	138.68 14.66 0.83 N	64.40 7.53 0.00 N	54.44 5.10 -11.10 N	176.17 4.23 -139.81 N	33.50 3.72 -0.17 N	32.89 3.48 0.04 N	30.12 2.27 0.00 N
PPL PILGRIM_ST_GT2 24217	28.88 2.39 0.00 N	28.34 2.25 0.00 N	26.98 2.40 -0.81 N	27.97 2.48 0.00 N	31.02 2.79 0.00 N	32.74 2.96 0.00 N	36.51 4.23 0.00 N	40.22 4.00 0.00 N	32.62 3.75 0.00 N	34.43 3.83 0.00 N	35.45 4.30 -0.01 N	35.39 4.13 0.76 N	33.95 3.68 0.19 N	33.89 3.63 0.13 N	33.16 3.53 0.14 N	32.13 3.42 0.14 N	33.86 3.44 0.04 N	138.68 14.66 0.83 N	64.40 7.53 0.00 N	54.44 5.10 -11.10 N	176.17 4.23 -139.81 N	33.50 3.72 -0.17 N	32.89 3.48 0.04 N	30.12 2.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	29.04 2.54 0.00 N	28.47 2.39 0.00 N	27.09 2.52 -0.81 N	28.12 2.64 0.00 N	31.19 2.97 0.00 N	32.93 3.15 0.00 N	36.79 4.51 0.00 N	39.50 3.29 0.00 N	32.19 3.31 0.00 N	33.94 3.33 0.00 N	34.89 3.77 0.02 N	34.42 3.20 0.81 N	33.10 2.84 0.20 N	33.04 2.78 0.13 N	32.32 2.70 0.15 N	31.34 2.65 0.15 N	33.07 2.64 0.04 N	136.01 12.04 0.88 N	63.19 6.32 0.00 N	53.56 4.22 -11.10 N	175.44 3.50 -139.81 N	32.82 3.07 -0.14 N	32.43 3.02 0.04 N	29.65 1.80 0.00 N	
PPL_SHRM_GT4 24214	29.04 2.54 0.00 N	28.47 2.39 0.00 N	27.09 2.52 -0.81 N	28.12 2.64 0.00 N	31.19 2.97 0.00 N	32.93 3.15 0.00 N	36.79 4.51 0.00 N	39.50 3.29 0.00 N	32.19 3.31 0.00 N	33.94 3.33 0.00 N	34.89 3.77 0.02 N	34.42 3.20 0.81 N	33.10 2.84 0.20 N	33.04 2.78 0.13 N	32.32 2.70 0.15 N	31.34 2.65 0.15 N	33.07 2.64 0.04 N	136.01 12.04 0.88 N	63.19 6.32 0.00 N	53.56 4.22 -11.10 N	175.44 3.50 -139.81 N	32.82 3.07 -0.14 N	32.43 3.02 0.04 N	29.65 1.80 0.00 N	
PROJECT___ORANGE 1 24174	26.17 -0.32 0.00 N	25.80 -0.29 0.00 N	23.57 -0.20 0.00 N	25.32 -0.16 0.00 N	28.08 -0.15 0.00 N	29.65 -0.13 0.00 N	32.32 0.03 0.00 N	36.20 -0.02 0.00 N	28.89 0.01 0.00 N	30.65 0.05 0.00 N	31.22 0.08 0.00 N	32.15 0.12 0.00 N	30.55 0.08 0.00 N	30.51 0.11 0.00 N	29.87 0.09 0.00 N	28.90 0.06 0.00 N	30.50 0.04 0.00 N	125.40 0.55 0.00 N	56.91 0.05 0.00 N	38.17 -0.07 0.00 N	32.10 -0.03 0.00 N	29.53 -0.08 0.00 N	29.41 -0.04 0.00 N	27.72 -0.14 0.00 N	
PROJECT___ORANGE 2 24166	26.17 -0.32 0.00 N	25.80 -0.29 0.00 N	23.57 -0.20 0.00 N	25.32 -0.16 0.00 N	28.08 -0.15 0.00 N	29.65 -0.13 0.00 N	32.32 0.03 0.00 N	36.20 -0.02 0.00 N	28.89 0.01 0.00 N	30.65 0.05 0.00 N	31.22 0.08 0.00 N	32.15 0.12 0.00 N	30.55 0.08 0.00 N	30.51 0.11 0.00 N	29.87 0.09 0.00 N	28.90 0.06 0.00 N	30.50 0.04 0.00 N	125.40 0.55 0.00 N	56.91 0.05 0.00 N	38.17 -0.07 0.00 N	32.10 -0.03 0.00 N	29.53 -0.08 0.00 N	29.41 -0.04 0.00 N	27.72 -0.14 0.00 N	
PYRITES___HYD 24023	26.44 -0.04 0.00 N	26.08 -0.01 0.00 N	23.62 -0.15 0.00 N	25.27 -0.22 0.00 N	27.97 -0.26 0.00 N	29.41 -0.37 0.00 N	30.83 -1.45 0.00 N	34.72 -1.50 0.00 N	27.63 -1.25 0.00 N	29.34 -1.27 0.00 N	29.83 -1.31 0.00 N	30.89 -1.13 0.00 N	29.45 -1.02 0.00 N	29.47 -0.91 0.00 N	28.80 -0.97 0.00 N	27.86 -0.98 0.00 N	29.28 -1.18 0.00 N	118.74 -6.11 0.00 N	54.47 -2.40 0.00 N	36.88 -1.36 0.00 N	31.04 -1.09 0.00 N	28.89 -0.72 0.00 N	28.89 -0.57 0.00 N	27.60 -0.26 0.00 N	
RAMAPO___LBMP 323565	28.04 1.55 0.00 N	27.56 1.47 0.00 N	25.15 1.39 0.00 N	26.98 1.50 0.00 N	29.91 1.68 0.00 N	31.72 1.94 0.00 N	35.21 2.93 0.00 N	39.61 3.40 0.00 N	31.63 2.75 0.00 N	33.33 2.73 0.00 N	34.02 2.88 0.00 N	34.88 2.86 0.00 N	33.10 2.64 0.00 N	32.94 2.55 0.00 N	32.28 2.50 0.00 N	31.22 2.39 0.00 N	33.07 2.61 0.00 N	136.68 11.83 0.00 N	62.20 5.33 0.00 N	41.67 3.43 0.00 N	34.98 2.85 0.00 N	32.11 2.50 0.00 N	31.74 2.28 0.00 N	29.57 1.71 0.00 N	
RANKINE___ 23646	24.90 -1.59 0.00 N	24.90 -1.18 0.00 N	22.96 -0.81 0.00 N	24.72 -0.76 0.00 N	27.47 -0.76 0.00 N	28.96 -0.82 0.00 N	31.22 -1.06 0.00 N	34.60 -1.61 0.00 N	27.62 -1.25 0.00 N	29.58 -1.02 0.00 N	30.10 -1.04 0.00 N	31.15 -0.88 0.00 N	29.64 -0.82 0.00 N	29.74 -0.65 0.00 N	29.17 -0.60 0.00 N	28.15 -0.68 0.00 N	29.33 -1.13 0.00 N	118.70 -6.15 0.00 N	53.43 -3.43 0.00 N	36.28 -1.96 0.00 N	30.79 -1.34 0.00 N	28.37 -1.24 0.00 N	28.26 -1.20 0.00 N	26.74 -1.11 0.00 N	
RAVENSWOOD_GT2_1 24244	28.35 1.86 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.19 1.96 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.52 3.38 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.43 3.05 0.00 N	32.76 2.99 0.00 N	31.69 2.86 0.00 N	33.55 3.09 0.00 N	138.60 13.75 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	32.61 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N	
RAVENSWOOD_GT2_2 24245	28.35 1.86 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.19 1.96 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.52 3.38 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.43 3.05 0.00 N	32.76 2.99 0.00 N	31.69 2.86 0.00 N	33.55 3.09 0.00 N	138.60 13.75 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	32.61 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N	
RAVENSWOOD_GT2_3 24246	28.36 1.87 0.00 N	27.85 1.76 0.00 N	25.42 1.66 0.00 N	27.26 1.78 0.00 N	30.21 1.98 0.00 N	32.06 2.27 0.00 N	35.61 3.33 0.00 N	40.11 3.89 0.00 N	32.07 3.19 0.00 N	33.83 3.23 0.00 N	34.54 3.40 0.00 N	35.42 3.39 0.00 N	33.63 3.17 0.00 N	33.46 3.08 0.00 N	32.79 3.01 0.00 N	31.72 2.89 0.00 N	33.58 3.12 0.00 N	138.72 13.87 0.00 N	63.18 6.31 0.00 N	42.40 4.15 0.00 N	35.57 3.44 0.00 N	32.64 3.03 0.00 N	32.29 2.84 0.00 N	30.01 2.16 0.00 N	
RAVENSWOOD_GT2_4 24247	28.36 1.87 0.00 N	27.85 1.76 0.00 N	25.42 1.66 0.00 N	27.26 1.78 0.00 N	30.21 1.98 0.00 N	32.06 2.27 0.00 N	35.61 3.33 0.00 N	40.11 3.89 0.00 N	32.07 3.19 0.00 N	33.83 3.23 0.00 N	34.54 3.40 0.00 N	35.42 3.39 0.00 N	33.63 3.17 0.00 N	33.46 3.08 0.00 N	32.79 3.01 0.00 N	31.72 2.89 0.00 N	33.58 3.12 0.00 N	138.72 13.87 0.00 N	63.18 6.31 0.00 N	42.40 4.15 0.00 N	35.57 3.44 0.00 N	32.64 3.03 0.00 N	32.29 2.84 0.00 N	30.01 2.16 0.00 N	
RAVENSWOOD_GT3_1 24248	28.35 1.86 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.19 1.96 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.52 3.38 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.44 3.05 0.00 N	32.77 2.99 0.00 N	31.69 2.86 0.00 N	33.55 3.09 0.00 N	138.60 13.75 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.55 3.42 0.00 N	32.62 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N	
RAVENSWOOD_GT3_2 24249	28.35 1.86 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.19 1.96 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.52 3.38 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.44 3.05 0.00 N	32.77 2.99 0.00 N	31.69 2.86 0.00 N	33.55 3.09 0.00 N	138.60 13.75 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.55 3.42 0.00 N	32.62 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N	
RAVENSWOOD_GT3_3	28.37	27.86	25.43	27.27	30.23	32.07	35.64	40.14	32.10	33.86	34.57	35.45	33.65	33.49	32.82	31.74	33.61	138.83	63.23	42.43	35.60	32.67	32.31	30.03	

24250		1.88 0.00 N	1.77 0.00 N	1.66 0.00 N	1.79 0.00 N	2.00 0.00 N	2.29 0.00 N	3.36 0.00 N	3.93 0.00 N	3.22 0.00 N	3.26 0.00 N	3.43 0.00 N	3.42 0.00 N	3.19 0.00 N	3.10 0.00 N	3.04 0.00 N	2.91 0.00 N	3.15 0.00 N	13.98 0.00 N	6.37 0.00 N	4.19 0.00 N	3.47 0.00 N	3.06 0.00 N	2.86 0.00 N	2.18 0.00 N
RAVENSWOOD_GT3_4 24251		28.37 1.88 0.00 N	27.86 1.77 0.00 N	25.43 1.66 0.00 N	27.27 1.79 0.00 N	30.23 2.00 0.00 N	32.07 2.29 0.00 N	35.64 3.36 0.00 N	40.14 3.93 0.00 N	32.10 3.22 0.00 N	33.86 3.26 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.65 3.19 0.00 N	33.49 3.10 0.00 N	32.82 3.04 0.00 N	31.74 2.91 0.00 N	33.61 3.15 0.00 N	138.83 13.98 0.00 N	63.23 6.37 0.00 N	42.43 4.19 0.00 N	35.60 3.47 0.00 N	32.67 3.06 0.00 N	32.31 2.86 0.00 N	30.03 2.18 0.00 N
RAVENSWOOD_GT_1 23729		28.44 1.95 0.00 N	27.91 1.83 0.00 N	25.46 1.70 0.00 N	27.29 1.81 0.00 N	30.23 2.00 0.00 N	32.08 2.30 0.00 N	35.59 3.30 0.00 N	40.19 3.97 0.00 N	32.15 3.27 0.00 N	33.93 3.33 0.00 N	34.62 3.48 0.00 N	35.50 3.47 0.00 N	33.69 3.23 0.00 N	33.54 3.15 0.00 N	32.84 3.07 0.00 N	31.76 2.92 0.00 N	33.61 3.15 0.00 N	138.53 13.68 0.00 N	63.24 6.37 0.00 N	42.46 4.22 0.00 N	35.66 3.53 0.00 N	32.68 3.07 0.00 N	32.35 2.89 0.00 N	30.05 2.19 0.00 N
RAVENSWOOD_GT_10 24258		28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.20 1.97 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.37 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.43 3.05 0.00 N	32.76 2.99 0.00 N	31.69 2.86 0.00 N	33.55 3.09 0.00 N	138.61 13.77 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	32.62 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N
RAVENSWOOD_GT_11 24259		28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.20 1.97 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.37 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.43 3.05 0.00 N	32.76 2.99 0.00 N	31.69 2.86 0.00 N	33.55 3.09 0.00 N	138.61 13.77 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	32.62 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N
RAVENSWOOD_GT_4 24252		28.35 1.86 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.20 1.97 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.52 3.38 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.44 3.05 0.00 N	32.77 2.99 0.00 N	31.69 2.86 0.00 N	33.56 3.09 0.00 N	138.60 13.75 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.55 3.42 0.00 N	32.62 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N
RAVENSWOOD_GT_5 24254		28.35 1.86 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.20 1.97 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.52 3.38 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.44 3.05 0.00 N	32.77 2.99 0.00 N	31.69 2.86 0.00 N	33.56 3.09 0.00 N	138.60 13.75 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.55 3.42 0.00 N	32.62 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N
RAVENSWOOD_GT_6 24253		28.35 1.86 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.20 1.97 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.52 3.38 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.44 3.05 0.00 N	32.77 2.99 0.00 N	31.69 2.86 0.00 N	33.56 3.09 0.00 N	138.60 13.75 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.55 3.42 0.00 N	32.62 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N
RAVENSWOOD_GT_7 24255		28.35 1.86 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.20 1.97 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.52 3.38 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.44 3.05 0.00 N	32.77 2.99 0.00 N	31.69 2.86 0.00 N	33.56 3.09 0.00 N	138.60 13.75 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.55 3.42 0.00 N	32.62 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.20 1.97 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.37 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.43 3.05 0.00 N	32.76 2.99 0.00 N	31.69 2.86 0.00 N	33.55 3.09 0.00 N	138.61 13.77 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	32.62 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N
RAVENSWOOD_GT_9 24257		28.34 1.85 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.20 1.97 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.51 3.37 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.43 3.05 0.00 N	32.76 2.99 0.00 N	31.69 2.86 0.00 N	33.55 3.09 0.00 N	138.61 13.77 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.54 3.41 0.00 N	32.62 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N
RAVENSWOOD____1 23533		28.44 1.95 0.00 N	27.91 1.83 0.00 N	25.46 1.70 0.00 N	27.29 1.81 0.00 N	30.23 2.00 0.00 N	32.08 2.30 0.00 N	35.59 3.30 0.00 N	40.19 3.97 0.00 N	32.15 3.27 0.00 N	33.93 3.33 0.00 N	34.62 3.48 0.00 N	35.50 3.47 0.00 N	33.69 3.23 0.00 N	33.54 3.15 0.00 N	32.84 3.07 0.00 N	31.76 2.92 0.00 N	33.61 3.15 0.00 N	138.53 13.68 0.00 N	63.24 6.37 0.00 N	42.46 4.22 0.00 N	35.66 3.53 0.00 N	32.68 3.07 0.00 N	32.35 2.89 0.00 N	30.05 2.19 0.00 N
RAVENSWOOD____2 23534		28.44 1.95 0.00 N	27.91 1.83 0.00 N	25.46 1.70 0.00 N	27.29 1.81 0.00 N	30.23 2.00 0.00 N	32.08 2.30 0.00 N	35.59 3.30 0.00 N	40.19 3.97 0.00 N	32.15 3.27 0.00 N	33.93 3.33 0.00 N	34.62 3.48 0.00 N	35.50 3.47 0.00 N	33.69 3.23 0.00 N	33.54 3.15 0.00 N	32.84 3.07 0.00 N	31.76 2.92 0.00 N	33.61 3.15 0.00 N	138.53 13.68 0.00 N	63.24 6.37 0.00 N	42.46 4.22 0.00 N	35.66 3.53 0.00 N	32.68 3.07 0.00 N	32.35 2.89 0.00 N	30.05 2.19 0.00 N
RAVENSWOOD____3 23535		28.35 1.86 0.00 N	27.83 1.74 0.00 N	25.41 1.64 0.00 N	27.25 1.76 0.00 N	30.20 1.97 0.00 N	32.03 2.25 0.00 N	35.59 3.31 0.00 N	40.09 3.87 0.00 N	32.05 3.17 0.00 N	33.81 3.20 0.00 N	34.52 3.38 0.00 N	35.38 3.36 0.00 N	33.60 3.14 0.00 N	33.44 3.05 0.00 N	32.77 2.99 0.00 N	31.69 2.86 0.00 N	33.56 3.09 0.00 N	138.60 13.75 0.00 N	63.13 6.26 0.00 N	42.36 4.12 0.00 N	35.55 3.42 0.00 N	32.62 3.01 0.00 N	32.27 2.81 0.00 N	29.99 2.14 0.00 N

RAVENSWOOD___4 23820	28.44 1.95 0.00 N	27.91 1.83 0.00 N	25.46 1.70 0.00 N	27.29 1.81 0.00 N	30.23 2.00 0.00 N	32.08 2.30 0.00 N	35.59 3.30 0.00 N	40.19 3.97 0.00 N	32.15 3.27 0.00 N	33.93 3.33 0.00 N	34.62 3.48 0.00 N	35.50 3.47 0.00 N	33.69 3.23 0.00 N	33.54 3.15 0.00 N	32.84 3.07 0.00 N	31.76 2.92 0.00 N	33.61 3.15 0.00 N	138.53 13.68 0.00 N	63.24 6.37 0.00 N	42.46 4.22 0.00 N	35.66 3.53 0.00 N	32.68 3.07 0.00 N	32.35 2.89 0.00 N	30.05 2.19 0.00 N
RCPL_TRUST___DRP 24196	28.36 1.87 0.00 N	27.85 1.76 0.00 N	25.42 1.66 0.00 N	27.27 1.78 0.00 N	30.22 1.99 0.00 N	32.06 2.28 0.00 N	35.64 3.35 0.00 N	40.12 3.91 0.00 N	32.10 3.22 0.00 N	33.86 3.25 0.00 N	34.57 3.43 0.00 N	35.45 3.42 0.00 N	33.65 3.19 0.00 N	33.49 3.10 0.00 N	32.82 3.04 0.00 N	31.75 2.91 0.00 N	33.61 3.15 0.00 N	138.86 14.02 0.00 N	63.23 6.36 0.00 N	42.41 4.17 0.00 N	35.58 3.45 0.00 N	32.65 3.04 0.00 N	32.30 2.84 0.00 N	30.02 2.16 0.00 N
RENSSELAER___COGEN 23796	27.44 0.95 0.00 N	27.01 0.92 0.00 N	24.67 0.90 0.00 N	26.47 0.98 0.00 N	29.29 1.07 0.00 N	31.00 1.22 0.00 N	33.68 1.40 0.00 N	37.82 1.60 0.00 N	30.09 1.22 0.00 N	31.84 1.23 0.00 N	32.46 1.31 0.00 N	33.35 1.33 0.00 N	31.68 1.22 0.00 N	31.58 1.19 0.00 N	30.91 1.13 0.00 N	29.97 1.13 0.00 N	31.83 1.37 0.00 N	131.59 6.74 0.00 N	59.70 2.83 0.00 N	39.97 1.72 0.00 N	33.49 1.35 0.00 N	30.82 1.21 0.00 N	30.56 1.11 0.00 N	28.69 0.83 0.00 N
REVERE_CPPR_DRP 24186	27.01 0.52 0.00 N	26.57 0.48 0.00 N	24.26 0.49 0.00 N	26.10 0.61 0.00 N	29.00 0.77 0.00 N	30.73 0.95 0.00 N	33.52 1.24 0.00 N	37.65 1.43 0.00 N	30.01 1.13 0.00 N	31.82 1.22 0.00 N	32.47 1.33 0.00 N	33.46 1.44 0.00 N	31.75 1.29 0.00 N	31.74 1.35 0.00 N	31.04 1.26 0.00 N	30.07 1.23 0.00 N	31.82 1.36 0.00 N	131.85 7.00 0.00 N	59.92 3.05 0.00 N	39.95 1.71 0.00 N	33.52 1.39 0.00 N	30.80 1.19 0.00 N	30.53 1.07 0.00 N	28.73 0.88 0.00 N
RIVERBAY____ 323610	28.29 1.81 0.00 N	27.73 1.64 0.00 N	25.27 1.50 0.00 N	27.06 1.58 0.00 N	29.93 1.70 0.00 N	31.78 2.00 0.00 N	35.26 2.98 0.00 N	39.85 3.63 0.00 N	31.88 3.01 0.00 N	33.63 3.03 0.00 N	34.33 3.19 0.00 N	35.27 3.24 0.00 N	33.46 3.00 0.00 N	33.33 2.94 0.00 N	32.64 2.87 0.00 N	31.57 2.73 0.00 N	33.40 2.94 0.00 N	137.54 12.69 0.00 N	62.94 6.07 0.00 N	42.21 3.97 0.00 N	35.50 3.37 0.00 N	32.47 2.86 0.00 N	32.19 2.73 0.00 N	29.86 2.00 0.00 N
ROCHESTER_9_IC 23652	26.06 -0.43 0.00 N	25.87 -0.21 0.00 N	23.77 0.00 0.00 N	25.55 0.07 0.00 N	28.40 0.17 0.00 N	30.05 0.26 0.00 N	32.55 0.27 0.00 N	36.44 0.23 0.00 N	29.15 0.27 0.00 N	31.15 0.55 0.00 N	31.61 0.47 0.00 N	32.56 0.54 0.00 N	31.02 0.56 0.00 N	31.06 0.67 0.00 N	30.42 0.65 0.00 N	29.40 0.57 0.00 N	30.83 0.37 0.00 N	125.60 0.75 0.00 N	56.75 -0.12 0.00 N	38.39 0.14 0.00 N	32.35 0.22 0.00 N	29.76 0.15 0.00 N	29.64 0.18 0.00 N	27.94 0.09 0.00 N
ROSETON___1 23587	27.97 1.48 0.00 N	27.49 1.40 0.00 N	25.09 1.32 0.00 N	26.92 1.43 0.00 N	29.83 1.60 0.00 N	31.63 1.85 0.00 N	35.01 2.73 0.00 N	39.39 3.17 0.00 N	31.50 2.62 0.00 N	33.23 2.63 0.00 N	33.91 2.77 0.00 N	34.78 2.75 0.00 N	33.03 2.57 0.00 N	32.87 2.48 0.00 N	32.21 2.44 0.00 N	31.15 2.32 0.00 N	32.99 2.52 0.00 N	136.24 11.40 0.00 N	61.66 4.79 0.00 N	41.09 2.85 0.00 N	34.50 2.37 0.00 N	31.68 2.07 0.00 N	31.36 1.90 0.00 N	29.29 1.44 0.00 N
ROSETON___2 23588	27.97 1.48 0.00 N	27.49 1.40 0.00 N	25.09 1.32 0.00 N	26.92 1.43 0.00 N	29.83 1.60 0.00 N	31.63 1.85 0.00 N	35.01 2.73 0.00 N	39.39 3.17 0.00 N	31.50 2.62 0.00 N	33.23 2.63 0.00 N	33.91 2.77 0.00 N	34.78 2.75 0.00 N	33.03 2.57 0.00 N	32.87 2.48 0.00 N	32.21 2.44 0.00 N	31.15 2.32 0.00 N	32.99 2.52 0.00 N	136.24 11.40 0.00 N	61.66 4.79 0.00 N	41.09 2.85 0.00 N	34.50 2.37 0.00 N	31.68 2.07 0.00 N	31.36 1.90 0.00 N	29.29 1.44 0.00 N
RUSSELL___1 23602	26.74 0.25 0.00 N	26.44 0.35 0.00 N	24.31 0.54 0.00 N	26.19 0.71 0.00 N	29.14 0.92 0.00 N	30.89 1.11 0.00 N	33.51 1.23 0.00 N	37.53 1.32 0.00 N	30.05 1.17 0.00 N	32.09 1.49 0.00 N	32.59 1.45 0.00 N	33.58 1.56 0.00 N	31.93 1.47 0.00 N	32.03 1.64 0.00 N	31.29 1.52 0.00 N	30.24 1.40 0.00 N	31.78 1.31 0.00 N	130.78 5.93 0.00 N	59.23 2.36 0.00 N	39.78 1.54 0.00 N	33.49 1.36 0.00 N	30.70 1.09 0.00 N	30.43 0.98 0.00 N	28.56 0.71 0.00 N
RUSSELL___2 23532	26.74 0.25 0.00 N	26.44 0.35 0.00 N	24.31 0.54 0.00 N	26.19 0.71 0.00 N	29.14 0.92 0.00 N	30.89 1.11 0.00 N	33.51 1.23 0.00 N	37.53 1.32 0.00 N	30.05 1.17 0.00 N	32.09 1.49 0.00 N	32.59 1.45 0.00 N	33.58 1.56 0.00 N	31.93 1.47 0.00 N	32.03 1.64 0.00 N	31.29 1.52 0.00 N	30.24 1.40 0.00 N	31.78 1.31 0.00 N	130.78 5.93 0.00 N	59.23 2.36 0.00 N	39.78 1.54 0.00 N	33.49 1.36 0.00 N	30.70 1.09 0.00 N	30.43 0.98 0.00 N	28.56 0.71 0.00 N
RUSSELL___3 23549	26.07 -0.42 0.00 N	25.83 -0.26 0.00 N	23.73 -0.04 0.00 N	25.52 0.04 0.00 N	28.38 0.15 0.00 N	30.02 0.23 0.00 N	32.53 0.25 0.00 N	36.40 0.18 0.00 N	29.12 0.24 0.00 N	31.09 0.49 0.00 N	31.55 0.40 0.00 N	32.49 0.47 0.00 N	30.95 0.48 0.00 N	31.00 0.60 0.00 N	30.33 0.56 0.00 N	29.32 0.48 0.00 N	30.76 0.30 0.00 N	125.93 1.08 0.00 N	57.01 0.14 0.00 N	38.45 0.20 0.00 N	32.40 0.27 0.00 N	29.79 0.18 0.00 N	29.62 0.16 0.00 N	27.89 0.04 0.00 N
RUSSELL___4 23556	26.73 0.24 0.00 N	26.43 0.34 0.00 N	24.30 0.53 0.00 N	26.18 0.69 0.00 N	29.13 0.91 0.00 N	30.88 1.10 0.00 N	33.50 1.22 0.00 N	37.52 1.30 0.00 N	30.03 1.15 0.00 N	32.08 1.47 0.00 N	32.58 1.43 0.00 N	33.56 1.54 0.00 N	31.91 1.45 0.00 N	32.01 1.62 0.00 N	31.27 1.50 0.00 N	30.22 1.38 0.00 N	31.76 1.30 0.00 N	130.72 5.87 0.00 N	59.18 2.31 0.00 N	39.77 1.53 0.00 N	33.48 1.35 0.00 N	30.68 1.08 0.00 N	30.42 0.96 0.00 N	28.56 0.70 0.00 N
RUSSELL___STATION 23914	26.07 -0.42 0.00 N	25.83 -0.26 0.00 N	23.73 -0.04 0.00 N	25.52 0.04 0.00 N	28.38 0.15 0.00 N	30.02 0.23 0.00 N	32.53 0.25 0.00 N	36.40 0.18 0.00 N	29.12 0.24 0.00 N	31.09 0.49 0.00 N	31.55 0.40 0.00 N	32.49 0.47 0.00 N	30.95 0.48 0.00 N	31.00 0.60 0.00 N	30.33 0.56 0.00 N	29.32 0.48 0.00 N	30.76 0.30 0.00 N	125.93 1.08 0.00 N	57.01 0.14 0.00 N	38.45 0.20 0.00 N	32.40 0.27 0.00 N	29.79 0.18 0.00 N	29.62 0.16 0.00 N	27.89 0.04 0.00 N
S SALMON___HYD 24043	26.07 -0.42 0.00 N	25.64 -0.45 0.00 N	23.30 -0.46 0.00 N	25.15 -0.33 0.00 N	27.88 -0.34 0.00 N	29.34 -0.44 0.00 N	31.95 -0.33 0.00 N	35.76 -0.46 0.00 N	28.48 -0.40 0.00 N	30.18 -0.42 0.00 N	30.79 -0.35 0.00 N	31.75 -0.28 0.00 N	30.13 -0.33 0.00 N	30.12 -0.27 0.00 N	29.47 -0.31 0.00 N	28.54 -0.29 0.00 N	30.13 -0.33 0.00 N	124.19 -0.66 0.00 N	56.51 -0.35 0.00 N	37.82 -0.42 0.00 N	31.80 -0.33 0.00 N	29.32 -0.30 0.00 N	29.14 -0.31 0.00 N	27.50 -0.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	27.44 0.95 0.00 N	27.01 0.92 0.00 N	24.66 0.90 0.00 N	26.46 0.98 0.00 N	29.32 1.09 0.00 N	31.04 1.25 0.00 N	33.92 1.64 0.00 N	38.06 1.84 0.00 N	30.27 1.39 0.00 N	32.01 1.40 0.00 N	32.61 1.46 0.00 N	33.50 1.48 0.00 N	31.82 1.36 0.00 N	31.72 1.33 0.00 N	31.06 1.29 0.00 N	30.12 1.28 0.00 N	31.95 1.49 0.00 N	131.88 7.03 0.00 N	59.90 3.04 0.00 N	40.12 1.88 0.00 N	33.66 1.53 0.00 N	30.97 1.36 0.00 N	30.73 1.27 0.00 N	28.81 0.96 0.00 N	
SELKIRK___II 23799	27.34 0.85 0.00 N	26.91 0.82 0.00 N	24.55 0.79 0.00 N	26.35 0.87 0.00 N	29.18 0.95 0.00 N	30.88 1.10 0.00 N	33.67 1.38 0.00 N	37.80 1.58 0.00 N	30.06 1.19 0.00 N	31.80 1.19 0.00 N	32.41 1.27 0.00 N	33.30 1.28 0.00 N	31.63 1.17 0.00 N	31.53 1.14 0.00 N	30.88 1.10 0.00 N	29.95 1.11 0.00 N	31.78 1.32 0.00 N	131.13 6.28 0.00 N	59.55 2.68 0.00 N	39.90 1.66 0.00 N	33.46 1.33 0.00 N	30.80 1.19 0.00 N	30.55 1.10 0.00 N	28.68 0.82 0.00 N	
SENECA OSWGO___HYD 24041	25.89 -0.60 0.00 N	25.52 -0.56 0.00 N	23.34 -0.43 0.00 N	25.07 -0.41 0.00 N	27.79 -0.43 0.00 N	29.34 -0.44 0.00 N	31.87 -0.41 0.00 N	35.69 -0.53 0.00 N	28.45 -0.43 0.00 N	30.18 -0.42 0.00 N	30.77 -0.37 0.00 N	31.70 -0.33 0.00 N	30.08 -0.39 0.00 N	30.08 -0.31 0.00 N	29.40 -0.38 0.00 N	28.44 -0.39 0.00 N	30.04 -0.42 0.00 N	123.88 -0.97 0.00 N	56.29 -0.58 0.00 N	37.63 -0.61 0.00 N	31.62 -0.51 0.00 N	29.13 -0.48 0.00 N	29.04 -0.41 0.00 N	27.37 -0.48 0.00 N	
SENECA___ENERGY 23797	26.09 -0.40 0.00 N	25.82 -0.27 0.00 N	23.64 -0.12 0.00 N	25.46 -0.02 0.00 N	28.25 0.02 0.00 N	29.90 0.12 0.00 N	32.62 0.34 0.00 N	36.40 0.18 0.00 N	29.06 0.18 0.00 N	30.87 0.27 0.00 N	31.45 0.31 0.00 N	32.43 0.40 0.00 N	30.75 0.29 0.00 N	30.79 0.40 0.00 N	30.11 0.33 0.00 N	29.10 0.27 0.00 N	30.68 0.22 0.00 N	126.10 1.25 0.00 N	57.08 0.21 0.00 N	38.19 -0.05 0.00 N	32.17 0.04 0.00 N	29.55 -0.06 0.00 N	29.38 -0.07 0.00 N	27.73 -0.12 0.00 N	
SHOEMAKER___GT 23640	27.92 1.43 0.00 N	27.47 1.39 0.00 N	25.09 1.33 0.00 N	26.93 1.44 0.00 N	29.85 1.62 0.00 N	31.66 1.88 0.00 N	35.00 2.72 0.00 N	39.34 3.12 0.00 N	31.40 2.52 0.00 N	33.11 2.50 0.00 N	33.80 2.65 0.00 N	34.70 2.68 0.00 N	32.92 2.46 0.00 N	32.81 2.42 0.00 N	32.09 2.32 0.00 N	31.04 2.20 0.00 N	32.86 2.40 0.00 N	136.01 11.16 0.00 N	61.73 4.86 0.00 N	41.21 2.97 0.00 N	34.64 2.51 0.00 N	31.81 2.20 0.00 N	31.48 2.03 0.00 N	29.40 1.55 0.00 N	
SHOREHAM_IC_1 23715	29.04 2.54 0.00 N	28.47 2.39 0.00 N	27.09 2.52 -0.81 N	28.12 2.64 0.00 N	31.19 2.97 0.00 N	32.93 3.15 0.00 N	36.79 4.51 0.00 N	39.50 3.29 0.00 N	32.19 3.31 0.00 N	33.94 3.33 0.00 N	34.89 3.77 0.02 N	34.42 3.20 0.81 N	33.10 2.84 0.20 N	33.04 2.78 0.13 N	32.32 2.70 0.15 N	31.34 2.65 0.15 N	33.07 2.64 0.04 N	136.01 12.04 0.88 N	63.19 6.32 0.00 N	53.56 4.22 -11.10 N	175.44 3.50 -139.81 N	32.82 3.07 -0.14 N	32.43 3.02 0.04 N	29.65 1.80 0.00 N	
SHOREHAM_IC_2 23716	29.04 2.54 0.00 N	28.47 2.39 0.00 N	27.09 2.52 -0.81 N	28.12 2.64 0.00 N	31.19 2.97 0.00 N	32.93 3.15 0.00 N	36.79 4.51 0.00 N	39.50 3.29 0.00 N	32.19 3.31 0.00 N	33.94 3.33 0.00 N	34.89 3.77 0.02 N	34.42 3.20 0.81 N	33.10 2.84 0.20 N	33.04 2.78 0.13 N	32.32 2.70 0.15 N	31.34 2.65 0.15 N	33.07 2.64 0.04 N	136.01 12.04 0.88 N	63.19 6.32 -11.10 N	53.56 4.22 -139.81 N	175.44 3.50 -0.14 N	32.82 3.07 0.04 N	32.43 3.02 0.04 N	29.65 1.80 0.00 N	
SISSONVILLE___ 23735	26.34 -0.15 0.00 N	25.98 -0.11 0.00 N	23.52 -0.24 0.00 N	25.17 -0.32 0.00 N	27.86 -0.37 0.00 N	29.28 -0.50 0.00 N	30.69 -1.60 0.00 N	34.47 -1.75 0.00 N	27.43 -1.45 0.00 N	29.13 -1.47 0.00 N	29.59 -1.55 0.00 N	30.65 -1.37 0.00 N	29.27 -1.20 0.00 N	29.25 -1.14 0.00 N	28.64 -1.13 0.00 N	27.67 -1.17 0.00 N	29.06 -1.41 0.00 N	117.50 -7.35 0.00 N	53.88 -2.98 0.00 N	36.61 -1.63 0.00 N	30.82 -1.31 0.00 N	28.74 -0.87 0.00 N	28.78 -0.68 0.00 N	27.50 -0.36 0.00 N	
SITHE_IND_GS1 24169	25.64 -0.85 0.00 N	25.27 -0.82 0.00 N	23.07 -0.70 0.00 N	24.75 -0.74 0.00 N	27.41 -0.81 0.00 N	28.89 -0.90 0.00 N	31.31 -0.97 0.00 N	35.08 -1.13 0.00 N	28.00 -0.88 0.00 N	29.72 -0.89 0.00 N	30.24 -0.90 0.00 N	31.12 -0.90 0.00 N	29.60 -0.86 0.00 N	29.55 -0.84 0.00 N	28.94 -0.83 0.00 N	28.01 -0.82 0.00 N	29.55 -0.91 0.00 N	121.25 -3.60 0.00 N	55.12 -1.75 0.00 N	37.02 -1.22 0.00 N	31.13 -1.00 0.00 N	28.71 -0.90 0.00 N	28.69 -0.77 0.00 N	27.08 -0.78 0.00 N	
SITHE_IND_GS2 24170	25.64 -0.85 0.00 N	25.27 -0.82 0.00 N	23.07 -0.70 0.00 N	24.75 -0.74 0.00 N	27.41 -0.81 0.00 N	28.89 -0.90 0.00 N	31.31 -0.97 0.00 N	35.08 -1.13 0.00 N	28.00 -0.88 0.00 N	29.72 -0.89 0.00 N	30.24 -0.90 0.00 N	31.12 -0.90 0.00 N	29.60 -0.86 0.00 N	29.55 -0.84 0.00 N	28.94 -0.83 0.00 N	28.01 -0.82 0.00 N	29.55 -0.91 0.00 N	121.25 -3.60 0.00 N	55.12 -1.75 0.00 N	37.02 -1.22 0.00 N	31.13 -1.00 0.00 N	28.71 -0.90 0.00 N	28.69 -0.77 0.00 N	27.08 -0.78 0.00 N	
SITHE_IND_GS3 24171	25.64 -0.85 0.00 N	25.27 -0.82 0.00 N	23.07 -0.70 0.00 N	24.75 -0.74 0.00 N	27.41 -0.81 0.00 N	28.89 -0.90 0.00 N	31.31 -0.97 0.00 N	35.08 -1.13 0.00 N	28.00 -0.88 0.00 N	29.72 -0.89 0.00 N	30.24 -0.90 0.00 N	31.12 -0.90 0.00 N	29.60 -0.86 0.00 N	29.55 -0.84 0.00 N	28.94 -0.83 0.00 N	28.01 -0.82 0.00 N	29.55 -0.91 0.00 N	121.25 -3.60 0.00 N	55.12 -1.75 0.00 N	37.02 -1.22 0.00 N	31.13 -1.00 0.00 N	28.71 -0.90 0.00 N	28.69 -0.77 0.00 N	27.08 -0.78 0.00 N	
SITHE_IND_GS4 24172	25.64 -0.85 0.00 N	25.27 -0.82 0.00 N	23.07 -0.70 0.00 N	24.75 -0.74 0.00 N	27.41 -0.81 0.00 N	28.89 -0.90 0.00 N	31.31 -0.97 0.00 N	35.08 -1.13 0.00 N	28.00 -0.88 0.00 N	29.72 -0.89 0.00 N	30.24 -0.90 0.00 N	31.12 -0.90 0.00 N	29.60 -0.86 0.00 N	29.55 -0.84 0.00 N	28.94 -0.83 0.00 N	28.01 -0.82 0.00 N	29.55 -0.91 0.00 N	121.25 -3.60 0.00 N	55.12 -1.75 0.00 N	37.02 -1.22 0.00 N	31.13 -1.00 0.00 N	28.71 -0.90 0.00 N	28.69 -0.77 0.00 N	27.08 -0.78 0.00 N	
SITHE___BATAVIA 24024	25.47 -1.02 0.00 N	25.40 -0.69 0.00 N	23.42 -0.35 0.00 N	25.19 -0.29 0.00 N	28.04 -0.19 0.00 N	29.60 -0.18 0.00 N	31.99 -0.30 0.00 N	36.60 0.39 0.00 N	29.26 0.38 0.00 N	30.83 0.23 0.00 N	30.87 -0.27 0.00 N	31.90 -0.13 0.00 N	30.34 -0.12 0.00 N	30.44 0.05 0.00 N	29.80 0.02 0.00 N	28.75 -0.08 0.00 N	30.00 -0.46 0.00 N	122.41 -2.44 0.00 N	55.27 -1.59 0.00 N	37.37 -0.87 0.00 N	31.60 -0.53 0.00 N	29.09 -0.52 0.00 N	28.97 -0.48 0.00 N	27.38 -0.47 0.00 N	
SITHE___INDEPEND	25.64	25.27	23.07	24.75	27.41	28.89	31.31	35.08	28.00	29.72	30.24	31.12	29.60	29.55	28.94	28.01	29.55	121.25	55.12	37.02	31.13	28.71	28.69	27.08	

23800	-0.85 0.00 N	-0.82 0.00 N	-0.70 0.00 N	-0.74 0.00 N	-0.81 0.00 N	-0.90 0.00 N	-0.97 0.00 N	-1.13 0.00 N	-0.88 0.00 N	-0.89 0.00 N	-0.90 0.00 N	-0.90 0.00 N	-0.86 0.00 N	-0.84 0.00 N	-0.83 0.00 N	-0.82 0.00 N	-0.91 0.00 N	-3.60 0.00 N	-1.75 0.00 N	-1.22 0.00 N	-1.00 0.00 N	-0.90 0.00 N	-0.77 0.00 N	-0.78 0.00 N
SITHE___MASSENA 23902	26.50 0.02 0.00 N	26.14 0.05 0.00 N	23.70 -0.06 0.00 N	25.36 -0.13 0.00 N	28.06 -0.17 0.00 N	29.48 -0.30 0.00 N	31.02 -1.26 0.00 N	34.99 -1.23 0.00 N	27.83 -1.05 0.00 N	29.57 -1.04 0.00 N	30.03 -1.11 0.00 N	30.96 -1.06 0.00 N	29.47 -0.99 0.00 N	29.50 -0.89 0.00 N	28.87 -0.91 0.00 N	27.95 -0.88 0.00 N	29.41 -1.06 0.00 N	118.99 -5.86 0.00 N	54.54 -2.33 0.00 N	37.00 -1.24 0.00 N	31.15 -0.98 0.00 N	28.85 -0.76 0.00 N	28.78 -0.67 0.00 N	27.54 -0.31 0.00 N
SITHE___OGDNSBRG 24021	26.73 0.24 0.00 N	26.37 0.28 0.00 N	23.91 0.14 0.00 N	25.58 0.09 0.00 N	28.31 0.09 0.00 N	29.77 0.00 0.00 N	31.24 -1.04 0.00 N	35.29 -0.92 0.00 N	28.05 -0.83 0.00 N	29.78 -0.82 0.00 N	30.28 -0.86 0.00 N	31.30 -0.73 0.00 N	29.77 -0.69 0.00 N	29.84 -0.55 0.00 N	29.15 -0.63 0.00 N	28.18 -0.65 0.00 N	29.62 -0.85 0.00 N	120.27 -4.58 0.00 N	55.20 -1.66 0.00 N	37.38 -0.87 0.00 N	31.44 -0.69 0.00 N	29.16 -0.45 0.00 N	29.09 -0.37 0.00 N	27.81 -0.04 0.00 N
SITHE___STERLING 23777	26.82 0.34 0.00 N	26.37 0.28 0.00 N	24.07 0.30 0.00 N	25.89 0.40 0.00 N	28.77 0.54 0.00 N	30.46 0.68 0.00 N	33.20 0.91 0.00 N	37.24 1.02 0.00 N	29.70 0.83 0.00 N	31.49 0.88 0.00 N	32.12 0.98 0.00 N	33.07 1.04 0.00 N	31.39 0.93 0.00 N	31.39 1.00 0.00 N	30.71 0.93 0.00 N	29.74 0.91 0.00 N	31.48 1.02 0.00 N	130.23 5.38 0.00 N	59.19 2.33 0.00 N	39.52 1.27 0.00 N	33.16 1.03 0.00 N	30.48 0.87 0.00 N	30.24 0.79 0.00 N	28.48 0.62 0.00 N
SOUTH CAIRO___GT 23612	27.90 1.41 0.00 N	27.40 1.31 0.00 N	24.98 1.22 0.00 N	26.79 1.31 0.00 N	29.70 1.47 0.00 N	31.53 1.74 0.00 N	34.74 2.45 0.00 N	39.14 2.92 0.00 N	31.28 2.40 0.00 N	33.03 2.43 0.00 N	33.68 2.53 0.00 N	34.66 2.63 0.00 N	32.81 2.35 0.00 N	32.66 2.27 0.00 N	32.01 2.23 0.00 N	30.92 2.09 0.00 N	32.77 2.31 0.00 N	135.73 10.89 0.00 N	61.71 4.84 0.00 N	41.31 3.06 0.00 N	34.64 2.52 0.00 N	31.83 2.22 0.00 N	31.48 2.03 0.00 N	29.40 1.55 0.00 N
SOUTH HAMPTN___IC 23720	29.34 2.85 0.00 N	28.77 2.69 0.00 N	27.36 2.78 -0.81 N	28.41 2.92 0.00 N	31.51 3.28 0.00 N	33.29 3.50 0.00 N	37.31 5.02 0.00 N	40.25 4.03 0.00 N	32.77 3.90 0.00 N	34.57 3.96 0.00 N	35.49 4.37 0.02 N	35.06 3.85 0.81 N	33.75 3.49 0.20 N	33.63 3.37 0.14 N	32.93 3.31 0.15 N	31.93 3.24 0.15 N	33.70 3.28 0.04 N	138.70 14.74 0.89 N	64.46 7.60 0.00 N	54.46 5.12 -11.10 N	176.19 4.25 -139.81 N	33.46 3.71 -0.14 N	32.98 3.57 0.04 N	30.11 2.26 0.00 N
SOUTHOLD___IC 23719	30.55 4.06 0.00 N	29.95 3.87 0.00 N	28.44 3.86 -0.81 N	29.60 4.12 0.00 N	32.86 4.64 0.00 N	34.84 5.05 0.00 N	39.24 6.96 0.00 N	42.43 6.21 0.00 N	34.46 5.58 0.00 N	36.34 5.73 0.00 N	37.36 6.25 0.02 N	37.01 5.79 0.81 N	35.61 5.35 0.20 N	35.50 5.24 0.14 N	34.73 5.10 0.15 N	33.70 5.01 0.15 N	35.64 5.22 0.04 N	147.95 23.98 0.89 N	68.49 11.62 0.00 N	57.05 7.71 -11.10 N	178.33 6.39 -139.81 N	35.31 5.56 -0.14 N	34.65 5.24 0.04 N	31.53 3.68 0.00 N
ST LAWRENCE____ 23600	26.29 -0.19 0.00 N	25.92 -0.16 0.00 N	23.51 -0.26 0.00 N	25.15 -0.33 0.00 N	27.82 -0.41 0.00 N	29.22 -0.56 0.00 N	30.96 -1.32 0.00 N	34.72 -1.49 0.00 N	27.63 -1.25 0.00 N	29.37 -1.24 0.00 N	29.82 -1.32 0.00 N	30.71 -1.31 0.00 N	29.23 -1.23 0.00 N	29.26 -1.13 0.00 N	28.63 -1.15 0.00 N	27.73 -1.11 0.00 N	29.19 -1.27 0.00 N	118.75 -6.10 0.00 N	54.40 -2.47 0.00 N	36.74 -1.51 0.00 N	30.91 -1.22 0.00 N	28.61 -1.00 0.00 N	28.54 -0.92 0.00 N	27.31 -0.55 0.00 N
STATION 5_MISC_HYD 23604	26.18 -0.31 0.00 N	25.47 -0.62 0.00 N	23.15 -0.61 0.00 N	24.91 -0.58 0.00 N	27.74 -0.49 0.00 N	29.39 -0.39 0.00 N	31.99 -0.29 0.00 N	36.09 -0.13 0.00 N	29.14 0.26 0.00 N	31.12 0.52 0.00 N	31.42 0.27 0.00 N	32.32 0.29 0.00 N	30.90 0.44 0.00 N	30.79 0.40 0.00 N	30.17 0.40 0.00 N	29.22 0.38 0.00 N	30.70 0.24 0.00 N	125.22 0.37 0.00 N	57.01 0.14 0.00 N	38.92 0.68 0.00 N	32.79 0.66 0.00 N	30.04 0.43 0.00 N	29.72 0.26 0.00 N	27.75 -0.11 0.00 N
STEEL___WIND 323596	24.89 -1.60 0.00 N	24.89 -1.20 0.00 N	22.94 -0.82 0.00 N	24.71 -0.78 0.00 N	27.45 -0.78 0.00 N	28.93 -0.85 0.00 N	31.20 -1.09 0.00 N	34.58 -1.64 0.00 N	27.60 -1.27 0.00 N	29.57 -1.03 0.00 N	30.10 -1.04 0.00 N	31.15 -0.88 0.00 N	29.64 -0.82 0.00 N	29.76 -0.63 0.00 N	29.18 -0.59 0.00 N	28.18 -0.66 0.00 N	29.35 -1.11 0.00 N	118.82 -6.03 0.00 N	53.48 -3.39 0.00 N	36.31 -1.94 0.00 N	30.81 -1.32 0.00 N	28.39 -1.22 0.00 N	28.27 -1.18 0.00 N	26.75 -1.10 0.00 N
STEBEN_REC_LFGE 323667	26.12 -0.37 0.00 N	26.10 0.01 0.00 N	24.00 0.24 0.00 N	26.10 0.62 0.00 N	29.01 0.78 0.00 N	30.75 0.97 0.00 N	33.93 1.65 0.00 N	37.86 1.65 0.00 N	30.13 1.26 0.00 N	31.92 1.31 0.00 N	32.41 1.27 0.00 N	33.46 1.43 0.00 N	31.89 1.43 0.00 N	31.95 1.56 0.00 N	31.51 1.74 0.00 N	30.44 1.60 0.00 N	31.96 1.50 0.00 N	129.73 4.88 0.00 N	58.09 1.22 0.00 N	39.27 1.03 0.00 N	33.06 0.93 0.00 N	30.14 0.52 0.00 N	29.84 0.39 0.00 N	28.12 0.27 0.00 N
STONY___BROOK 24151	28.94 2.45 0.00 N	28.40 2.31 0.00 N	27.04 2.46 -0.81 N	28.06 2.57 0.00 N	31.11 2.89 0.00 N	32.86 3.07 0.00 N	36.68 4.40 0.00 N	40.16 3.94 0.00 N	32.57 3.69 0.00 N	34.36 3.75 0.00 N	35.34 4.22 0.02 N	35.17 3.95 0.81 N	33.77 3.50 0.20 N	33.72 3.47 0.13 N	32.98 3.36 0.15 N	31.96 3.27 0.14 N	33.70 3.28 0.04 N	137.87 13.90 0.88 N	64.06 7.20 0.00 N	54.17 4.83 -11.10 N	176.06 4.13 -139.81 N	33.35 3.60 -0.14 N	32.77 3.36 0.04 N	29.98 2.13 0.00 N
STURGEON_POOL_HYD 23609	29.20 2.71 0.00 N	28.72 2.64 0.00 N	26.25 2.49 0.00 N	28.20 2.71 0.00 N	31.29 3.06 0.00 N	33.30 3.52 0.00 N	37.05 4.77 0.00 N	41.73 5.51 0.00 N	33.27 4.39 0.00 N	35.06 4.46 0.00 N	35.75 4.61 0.00 N	36.57 4.55 0.00 N	34.74 4.28 0.00 N	34.64 4.25 0.00 N	33.87 4.09 0.00 N	32.81 3.97 0.00 N	34.80 4.34 0.00 N	144.72 19.87 0.00 N	65.63 8.77 0.00 N	43.72 5.48 0.00 N	36.72 4.59 0.00 N	33.64 4.03 0.00 N	33.18 3.73 0.00 N	30.90 3.04 0.00 N
SYRACUSE___ENERGY_ST1 323597	26.20 -0.29 0.00 N	25.83 -0.26 0.00 N	23.61 -0.15 0.00 N	25.38 -0.11 0.00 N	28.14 -0.08 0.00 N	29.74 -0.04 0.00 N	32.37 0.09 0.00 N	36.24 0.02 0.00 N	28.91 0.03 0.00 N	30.65 0.05 0.00 N	31.22 0.08 0.00 N	32.15 0.12 0.00 N	30.52 0.06 0.00 N	30.50 0.11 0.00 N	29.82 0.05 0.00 N	28.85 0.02 0.00 N	30.47 0.00 0.00 N	125.50 0.66 0.00 N	56.98 0.11 0.00 N	38.15 -0.10 0.00 N	32.07 -0.05 0.00 N	29.52 -0.09 0.00 N	29.41 -0.05 0.00 N	27.72 -0.13 0.00 N

SYRACUSE___ENERGY_ST2 323598	26.20 -0.29 0.00 N	25.83 -0.26 0.00 N	23.61 -0.15 0.00 N	25.38 -0.11 0.00 N	28.14 -0.08 0.00 N	29.74 -0.04 0.00 N	32.37 0.09 0.00 N	36.24 0.02 0.00 N	28.91 0.03 0.00 N	30.65 0.05 0.00 N	31.22 0.08 0.00 N	32.15 0.12 0.00 N	30.52 0.06 0.00 N	30.50 0.11 0.00 N	29.82 0.05 0.00 N	28.85 0.02 0.00 N	30.47 0.00 0.00 N	125.50 0.66 0.00 N	56.98 0.11 0.00 N	38.15 -0.10 0.00 N	32.07 -0.05 0.00 N	29.52 -0.09 0.00 N	29.41 -0.05 0.00 N	27.72 -0.13 0.00 N
SYRACUSE___POWER 24017	26.27 -0.22 0.00 N	25.90 -0.19 0.00 N	23.66 -0.11 0.00 N	25.41 -0.08 0.00 N	28.18 -0.05 0.00 N	29.77 -0.01 0.00 N	32.47 0.19 0.00 N	36.38 0.16 0.00 N	29.03 0.16 0.00 N	30.79 0.19 0.00 N	31.36 0.22 0.00 N	32.29 0.26 0.00 N	30.67 0.21 0.00 N	30.62 0.23 0.00 N	29.97 0.19 0.00 N	29.00 0.16 0.00 N	30.62 0.16 0.00 N	126.01 1.16 0.00 N	57.20 0.34 0.00 N	38.35 0.11 0.00 N	32.26 0.13 0.00 N	29.67 0.06 0.00 N	29.54 0.08 0.00 N	27.83 -0.03 0.00 N
UNION___PROCESSING_DRP 323587	25.73 -0.76 0.00 N	25.51 -0.57 0.00 N	23.41 -0.35 0.00 N	25.16 -0.32 0.00 N	27.97 -0.26 0.00 N	29.55 -0.24 0.00 N	31.98 -0.30 0.00 N	35.75 -0.47 0.00 N	28.60 -0.27 0.00 N	30.54 -0.06 0.00 N	30.97 -0.17 0.00 N	31.89 -0.13 0.00 N	30.40 -0.06 0.00 N	30.43 0.04 0.00 N	29.81 0.04 0.00 N	28.81 -0.02 0.00 N	30.19 -0.27 0.00 N	123.29 -1.56 0.00 N	55.82 -1.05 0.00 N	37.68 -0.57 0.00 N	31.78 -0.35 0.00 N	29.27 -0.34 0.00 N	29.18 -0.28 0.00 N	27.52 -0.33 0.00 N
UPPER HUDSON___HYD 24058	27.53 1.04 0.00 N	26.84 0.75 0.00 N	24.64 0.87 0.00 N	26.45 0.97 0.00 N	29.13 0.91 0.00 N	31.30 1.52 0.00 N	34.59 2.31 0.00 N	39.02 2.80 0.00 N	31.04 2.16 0.00 N	33.05 2.44 0.00 N	33.71 2.57 0.00 N	35.10 3.08 0.00 N	33.59 3.13 0.00 N	33.62 3.23 0.00 N	33.08 3.30 0.00 N	31.84 3.00 0.00 N	33.83 3.37 0.00 N	141.16 16.31 0.00 N	63.92 7.05 0.00 N	42.63 4.38 0.00 N	35.07 2.94 0.00 N	32.34 2.73 0.00 N	32.01 2.56 0.00 N	29.70 1.85 0.00 N
UPPER RAQUET___HYD 24056	26.34 -0.15 0.00 N	25.98 -0.11 0.00 N	23.52 -0.24 0.00 N	25.17 -0.32 0.00 N	27.86 -0.37 0.00 N	29.28 -0.50 0.00 N	30.69 -1.60 0.00 N	34.47 -1.75 0.00 N	27.43 -1.45 0.00 N	29.13 -1.47 0.00 N	29.59 -1.55 0.00 N	30.65 -1.37 0.00 N	29.27 -1.20 0.00 N	29.25 -1.14 0.00 N	28.64 -1.13 0.00 N	27.67 -1.17 0.00 N	29.06 -1.41 0.00 N	117.50 -7.35 0.00 N	53.88 -2.98 0.00 N	36.61 -1.63 0.00 N	30.82 -1.31 0.00 N	28.74 -0.87 0.00 N	28.78 -0.68 0.00 N	27.50 -0.36 0.00 N
VISCHER___FERRY HYD 24020	27.71 1.23 0.00 N	27.24 1.15 0.00 N	24.84 1.08 0.00 N	26.67 1.18 0.00 N	29.53 1.30 0.00 N	31.35 1.57 0.00 N	34.31 2.03 0.00 N	38.55 2.34 0.00 N	30.68 1.80 0.00 N	32.45 1.85 0.00 N	33.07 1.93 0.00 N	34.02 2.00 0.00 N	32.33 1.87 0.00 N	32.22 1.83 0.00 N	31.56 1.78 0.00 N	30.58 1.75 0.00 N	32.49 2.03 0.00 N	134.37 9.52 0.00 N	60.89 4.02 0.00 N	40.80 2.55 0.00 N	34.12 1.99 0.00 N	31.43 1.82 0.00 N	31.16 1.71 0.00 N	29.18 1.32 0.00 N
WADING RIVER_IC_1 23522	29.08 2.59 0.00 N	28.52 2.43 0.00 N	27.14 2.56 -0.81 N	28.18 2.69 0.00 N	31.25 3.02 0.00 N	32.99 3.21 0.00 N	36.87 4.59 0.00 N	39.41 3.19 0.00 N	32.15 3.28 0.00 N	33.90 3.30 0.00 N	34.83 3.71 0.02 N	34.30 3.09 0.81 N	33.00 2.74 0.20 N	32.95 2.70 0.14 N	32.23 2.61 0.15 N	31.25 2.56 0.15 N	32.98 2.56 0.04 N	135.79 11.83 0.89 N	63.12 6.25 0.00 N	53.47 4.13 -11.10 N	175.37 3.43 -139.81 N	32.74 2.99 -0.14 N	32.39 2.98 0.04 N	29.60 1.75 0.00 N
WADING RIVER_IC_2 23547	29.08 2.59 0.00 N	28.52 2.43 0.00 N	27.14 2.56 -0.81 N	28.18 2.69 0.00 N	31.25 3.02 0.00 N	32.99 3.21 0.00 N	36.87 4.59 0.00 N	39.41 3.19 0.00 N	32.15 3.28 0.00 N	33.90 3.30 0.00 N	34.83 3.71 0.02 N	34.30 3.09 0.81 N	33.00 2.74 0.20 N	32.95 2.70 0.14 N	32.23 2.61 0.15 N	31.25 2.56 0.15 N	32.98 2.56 0.04 N	135.79 11.83 0.89 N	63.12 6.25 0.00 N	53.47 4.13 -11.10 N	175.37 3.43 -139.81 N	32.74 2.99 -0.14 N	32.39 2.98 0.04 N	29.60 1.75 0.00 N
WADING RIVER_IC_3 23601	29.08 2.59 0.00 N	28.52 2.43 0.00 N	27.14 2.56 -0.81 N	28.18 2.69 0.00 N	31.25 3.02 0.00 N	32.99 3.21 0.00 N	36.87 4.59 0.00 N	39.41 3.19 0.00 N	32.15 3.28 0.00 N	33.90 3.30 0.00 N	34.83 3.71 0.02 N	34.30 3.09 0.81 N	33.00 2.74 0.20 N	32.95 2.70 0.14 N	32.23 2.61 0.15 N	31.25 2.56 0.15 N	32.98 2.56 0.04 N	135.79 11.83 0.89 N	63.12 6.25 0.00 N	53.47 4.13 -11.10 N	175.37 3.43 -139.81 N	32.74 2.99 -0.14 N	32.39 2.98 0.04 N	29.60 1.75 0.00 N
WALDEN___HYDRO 24148	28.02 1.53 0.00 N	27.52 1.44 0.00 N	25.11 1.35 0.00 N	26.94 1.45 0.00 N	29.86 1.63 0.00 N	31.67 1.89 0.00 N	35.13 2.85 0.00 N	39.56 3.35 0.00 N	31.62 2.74 0.00 N	33.34 2.74 0.00 N	34.01 2.87 0.00 N	34.88 2.86 0.00 N	33.13 2.67 0.00 N	32.96 2.57 0.00 N	32.30 2.53 0.00 N	31.25 2.42 0.00 N	33.09 2.62 0.00 N	136.62 11.77 0.00 N	62.07 5.20 0.00 N	41.59 3.34 0.00 N	34.91 2.78 0.00 N	32.04 2.43 0.00 N	31.69 2.23 0.00 N	29.53 1.68 0.00 N
WARRENSBURG___ 23737	27.30 0.81 0.00 N	26.60 0.52 0.00 N	24.41 0.64 0.00 N	26.19 0.71 0.00 N	28.84 0.61 0.00 N	30.96 1.18 0.00 N	34.22 1.94 0.00 N	38.65 2.43 0.00 N	30.78 1.90 0.00 N	32.79 2.19 0.00 N	33.59 2.44 0.00 N	35.02 3.00 0.00 N	33.56 3.09 0.00 N	33.63 3.24 0.00 N	33.17 3.40 0.00 N	31.85 3.01 0.00 N	33.82 3.36 0.00 N	141.36 16.51 0.00 N	64.00 7.13 0.00 N	42.66 4.42 0.00 N	35.10 2.97 0.00 N	32.24 2.63 0.00 N	31.88 2.43 0.00 N	29.52 1.67 0.00 N
WATERSIDE___6 8 9 23538	28.44 1.95 0.00 N	27.91 1.83 0.00 N	25.46 1.70 0.00 N	27.29 1.81 0.00 N	30.23 2.00 0.00 N	32.08 2.30 0.00 N	35.59 3.30 0.00 N	40.19 3.97 0.00 N	32.15 3.27 0.00 N	33.93 3.33 0.00 N	34.62 3.48 0.00 N	35.50 3.47 0.00 N	33.69 3.23 0.00 N	33.54 3.15 0.00 N	32.84 3.07 0.00 N	31.76 2.92 0.00 N	33.61 3.15 0.00 N	138.53 13.68 0.00 N	63.24 6.37 0.00 N	42.46 4.22 0.00 N	35.66 3.53 0.00 N	32.68 3.07 0.00 N	32.35 2.89 0.00 N	30.05 2.19 0.00 N
WDELAWARE___HYD 323627	27.76 1.27 0.00 N	27.28 1.19 0.00 N	24.91 1.15 0.00 N	26.75 1.27 0.00 N	29.68 1.45 0.00 N	31.55 1.77 0.00 N	34.93 2.65 0.00 N	39.39 3.17 0.00 N	31.42 2.54 0.00 N	33.14 2.53 0.00 N	33.81 2.67 0.00 N	34.71 2.69 0.00 N	33.00 2.54 0.00 N	32.85 2.46 0.00 N	32.19 2.42 0.00 N	31.15 2.31 0.00 N	32.99 2.52 0.00 N	136.56 11.71 0.00 N	61.99 5.12 0.00 N	41.51 3.27 0.00 N	34.88 2.75 0.00 N	31.95 2.34 0.00 N	31.53 2.08 0.00 N	29.42 1.57 0.00 N
WEST BABYLON___IC 23714	28.99 2.50 0.00 N	28.47 2.38 0.00 N	27.12 2.54 -0.81 N	28.14 2.66 0.00 N	31.20 2.97 0.00 N	32.96 3.18 0.00 N	36.67 4.39 0.00 N	40.57 4.35 0.00 N	32.80 3.93 0.00 N	34.59 3.98 0.00 N	35.75 4.45 -0.16 N	35.91 4.33 0.45 N	34.22 3.87 0.11 N	34.15 3.83 0.08 N	33.41 3.72 0.09 N	32.36 3.60 0.08 N	34.09 3.65 0.02 N	140.11 15.75 0.49 N	64.90 8.03 0.00 N	54.70 5.35 -11.10 N	176.37 4.43 -139.81 N	33.84 3.87 -0.36 N	33.10 3.67 0.02 N	30.32 2.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD 24049	26.57 0.08 0.00 N	26.14 0.06 0.00 N	23.83 0.06 0.00 N	25.56 0.07 0.00 N	28.32 0.09 0.00 N	29.93 0.15 0.00 N	32.57 0.29 0.00 N	36.52 0.31 0.00 N	29.13 0.25 0.00 N	30.88 0.28 0.00 N	31.44 0.29 0.00 N	32.33 0.31 0.00 N	30.74 0.28 0.00 N	30.66 0.27 0.00 N	30.04 0.27 0.00 N	29.10 0.26 0.00 N	30.74 0.28 0.00 N	126.44 1.59 0.00 N	57.51 0.64 0.00 N	38.60 0.36 0.00 N	32.43 0.30 0.00 N	29.87 0.26 0.00 N	29.69 0.23 0.00 N	28.00 0.14 0.00 N	
WESTERN_NY_WIND 24143	25.43 -1.06 0.00 N	25.37 -0.71 0.00 N	23.40 -0.37 0.00 N	25.17 -0.31 0.00 N	28.01 -0.22 0.00 N	29.57 -0.21 0.00 N	31.82 -0.46 0.00 N	35.03 -1.19 0.00 N	27.98 -0.90 0.00 N	30.20 -0.41 0.00 N	30.84 -0.30 0.00 N	31.86 -0.16 0.00 N	30.30 -0.16 0.00 N	30.41 0.02 0.00 N	29.77 -0.01 0.00 N	28.72 -0.11 0.00 N	29.96 -0.50 0.00 N	122.24 -2.61 0.00 N	55.20 -1.67 0.00 N	37.32 -0.92 0.00 N	31.55 -0.58 0.00 N	29.06 -0.55 0.00 N	28.94 -0.51 0.00 N	27.35 -0.50 0.00 N	
WESTOVER___LESR 323668	26.68 0.19 0.00 N	26.42 0.33 0.00 N	24.12 0.35 0.00 N	25.95 0.47 0.00 N	28.76 0.53 0.00 N	30.43 0.65 0.00 N	33.55 1.27 0.00 N	37.48 1.26 0.00 N	29.89 1.01 0.00 N	31.75 1.15 0.00 N	32.36 1.22 0.00 N	33.38 1.36 0.00 N	31.73 1.27 0.00 N	31.66 1.27 0.00 N	31.04 1.27 0.00 N	30.01 1.17 0.00 N	31.66 1.20 0.00 N	129.58 4.73 0.00 N	58.37 1.51 0.00 N	39.33 1.09 0.00 N	33.25 1.12 0.00 N	30.48 0.87 0.00 N	30.22 0.77 0.00 N	28.43 0.58 0.00 N	
WETHRSFD_WT_PWR 323626	25.04 -1.45 0.00 N	25.09 -1.00 0.00 N	23.12 -0.65 0.00 N	24.91 -0.57 0.00 N	27.77 -0.46 0.00 N	29.30 -0.49 0.00 N	31.88 -0.40 0.00 N	35.40 -0.82 0.00 N	28.21 -0.67 0.00 N	30.15 -0.46 0.00 N	30.65 -0.50 0.00 N	31.60 -0.42 0.00 N	30.08 -0.38 0.00 N	30.23 -0.17 0.00 N	29.75 -0.02 0.00 N	28.74 -0.10 0.00 N	30.06 -0.40 0.00 N	121.83 -3.02 0.00 N	54.67 -2.20 0.00 N	36.98 -1.27 0.00 N	31.27 -0.86 0.00 N	28.62 -0.99 0.00 N	28.46 -1.00 0.00 N	26.89 -0.96 0.00 N	
YORK___WARBASSE 23770	28.49 2.01 0.00 N	27.95 1.86 0.00 N	25.49 1.73 0.00 N	27.33 1.84 0.00 N	30.26 2.03 0.00 N	32.13 2.35 0.00 N	35.69 3.40 -0.01 N	40.32 4.10 0.00 N	32.22 3.34 0.00 N	33.97 3.36 0.00 N	34.66 3.52 0.00 N	35.54 3.51 0.00 N	33.73 3.27 0.00 N	33.58 3.19 0.00 N	32.86 3.08 0.00 N	31.75 2.92 0.00 N	33.59 3.13 0.00 N	138.41 13.56 0.00 N	63.27 6.40 0.00 N	42.51 4.27 0.00 N	35.72 3.59 0.00 N	33.93 3.16 -1.16 N	38.54 2.96 -6.13 N	30.12 2.27 0.00 N	