

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/21/2012

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	26.49 2.14 0.00 N	28.96 2.10 0.00 N	19.07 1.46 0.00 N	29.85 2.08 0.00 N	31.05 2.15 0.00 N	33.58 2.53 0.00 N	40.43 3.51 0.00 N	39.00 3.61 0.00 N	38.77 3.84 0.00 N	36.90 3.75 0.00 N	37.72 3.87 0.00 N	38.68 4.09 -0.12 N	44.76 3.75 -8.41 N	52.38 3.48 -17.26 N	43.67 3.75 -6.22 N	35.39 3.67 -0.50 N	53.86 4.64 -10.87 N	41.24 4.04 -3.10 N	35.02 3.63 0.00 N	37.81 3.93 -1.97 N	32.98 3.43 -0.96 N	32.68 3.17 0.00 N	31.05 2.82 0.00 N	28.48 2.49 0.00 N
74TH STREET_GT_1 24260	26.50 2.14 0.00 N	28.97 2.11 0.00 N	19.07 1.47 0.00 N	29.86 2.09 0.00 N	31.06 2.16 0.00 N	33.59 2.54 0.00 N	40.44 3.51 0.00 N	39.00 3.62 0.00 N	38.78 3.85 0.00 N	36.90 3.76 0.00 N	37.72 3.87 0.00 N	38.66 4.09 -0.11 N	43.83 3.74 -7.49 N	50.49 3.48 -15.37 N	42.98 3.74 -5.54 N	35.33 3.67 -0.45 N	53.28 4.62 -10.31 N	41.18 3.98 -3.10 N	34.96 3.57 0.00 N	37.77 3.88 -1.97 N	32.94 3.39 -0.96 N	32.68 3.17 0.00 N	31.06 2.83 0.00 N	28.50 2.50 0.00 N
74TH STREET_GT_2 24261	26.50 2.14 0.00 N	28.97 2.11 0.00 N	19.07 1.47 0.00 N	29.86 2.09 0.00 N	31.06 2.16 0.00 N	33.59 2.54 0.00 N	40.44 3.51 0.00 N	39.00 3.62 0.00 N	38.78 3.85 0.00 N	36.90 3.76 0.00 N	37.72 3.87 0.00 N	38.66 4.09 -0.11 N	43.83 3.74 -7.49 N	50.49 3.48 -15.37 N	42.98 3.74 -5.54 N	35.33 3.67 -0.45 N	53.28 4.62 -10.31 N	41.18 3.98 -3.10 N	34.96 3.57 0.00 N	37.77 3.88 -1.97 N	32.94 3.39 -0.96 N	32.68 3.17 0.00 N	31.06 2.83 0.00 N	28.50 2.50 0.00 N
ADK HUDSON___FALLS 24011	25.85 1.50 0.00 N	28.66 1.80 0.00 N	18.91 1.30 0.00 N	29.70 1.93 0.00 N	30.68 1.78 0.00 N	32.70 1.65 0.00 N	38.77 1.85 0.00 N	37.34 1.95 0.00 N	36.83 1.90 0.00 N	34.82 1.68 0.00 N	35.56 1.72 0.00 N	36.26 1.79 0.00 N	34.19 1.59 0.00 N	32.95 1.31 0.00 N	35.13 1.43 0.00 N	32.65 1.44 0.00 N	40.96 2.16 -0.45 N	36.31 1.96 -0.24 N	33.02 1.62 0.00 N	33.77 1.70 -0.16 N	30.23 1.57 -0.08 N	31.18 1.66 0.00 N	29.77 1.53 0.00 N	27.39 1.39 0.00 N
ADK RESOURCE___RCVRY 23798	26.44 2.09 0.00 N	29.33 2.47 0.00 N	19.39 1.78 0.00 N	30.58 2.80 0.00 N	31.57 2.67 0.00 N	33.71 2.66 0.00 N	39.91 2.99 0.00 N	38.37 2.99 0.00 N	37.82 2.89 0.00 N	35.78 2.64 0.00 N	36.58 2.73 0.00 N	37.32 2.85 0.00 N	35.25 2.64 0.00 N	33.97 2.33 0.00 N	36.22 2.53 0.00 N	33.72 2.50 0.00 N	42.55 3.42 -0.78 N	37.47 2.95 -0.42 N	33.90 2.51 0.00 N	34.88 2.70 -0.27 N	31.25 2.53 -0.13 N	32.01 2.49 0.00 N	30.47 2.24 0.00 N	28.01 2.01 0.00 N
ADK S GLENS___FALLS 24028	25.85 1.50 0.00 N	28.66 1.80 0.00 N	18.91 1.30 0.00 N	29.70 1.93 0.00 N	30.68 1.78 0.00 N	32.70 1.65 0.00 N	38.77 1.85 0.00 N	37.34 1.95 0.00 N	36.83 1.90 0.00 N	34.82 1.68 0.00 N	35.56 1.72 0.00 N	36.26 1.79 0.00 N	34.19 1.59 0.00 N	32.95 1.31 0.00 N	35.13 1.43 0.00 N	32.65 1.44 0.00 N	40.96 2.16 -0.45 N	36.31 1.96 -0.24 N	33.02 1.62 0.00 N	33.77 1.70 -0.16 N	30.23 1.57 -0.08 N	31.18 1.66 0.00 N	29.77 1.53 0.00 N	27.39 1.39 0.00 N
ADK_NYS___DAM 23527	26.22 1.87 0.00 N	28.92 2.05 0.00 N	19.05 1.44 0.00 N	30.03 2.25 0.00 N	31.11 2.21 0.00 N	33.36 2.31 0.00 N	39.39 2.46 0.00 N	37.71 2.33 0.00 N	37.20 2.27 0.00 N	35.22 2.08 0.00 N	35.93 2.09 0.00 N	36.69 2.23 0.00 N	34.67 2.06 0.00 N	33.49 1.84 0.00 N	35.71 2.01 0.00 N	33.24 2.02 0.00 N	41.53 2.71 -0.47 N	36.70 2.34 -0.26 N	33.38 1.98 0.00 N	34.20 2.13 -0.16 N	30.66 1.99 -0.08 N	31.43 1.91 0.00 N	30.03 1.80 0.00 N	27.63 1.63 0.00 N
AIR_PRODUCTS___DRP 24190	25.53 1.18 0.00 N	28.16 1.30 0.00 N	18.53 0.93 0.00 N	29.17 1.40 0.00 N	30.27 1.38 0.00 N	32.31 1.27 0.00 N	37.77 0.84 0.00 N	36.25 0.87 0.00 N	35.79 0.85 0.00 N	33.90 0.75 0.00 N	34.63 0.78 0.00 N	35.33 0.86 0.00 N	33.36 0.75 0.00 N	32.24 0.60 0.00 N	34.36 0.66 0.00 N	31.96 0.74 0.00 N	39.44 1.10 0.00 N	35.03 0.93 0.00 N	32.14 0.74 0.00 N	32.77 0.85 0.00 N	29.39 0.79 0.00 N	30.25 0.73 0.00 N	28.96 0.73 0.00 N	26.73 0.73 0.00 N
ALBANY___1 23571	25.53 1.18 0.00 N	28.16 1.30 0.00 N	18.53 0.93 0.00 N	29.17 1.40 0.00 N	30.27 1.38 0.00 N	32.31 1.27 0.00 N	37.77 0.84 0.00 N	36.25 0.87 0.00 N	35.79 0.85 0.00 N	33.90 0.75 0.00 N	34.63 0.78 0.00 N	35.33 0.86 0.00 N	33.36 0.75 0.00 N	32.24 0.60 0.00 N	34.36 0.66 0.00 N	31.96 0.74 0.00 N	39.44 1.10 0.00 N	35.03 0.93 0.00 N	32.14 0.74 0.00 N	32.77 0.85 0.00 N	29.39 0.79 0.00 N	30.25 0.73 0.00 N	28.96 0.73 0.00 N	26.73 0.73 0.00 N
ALBANY___2 23572	25.53 1.18 0.00 N	28.16 1.30 0.00 N	18.53 0.93 0.00 N	29.17 1.40 0.00 N	30.27 1.38 0.00 N	32.31 1.27 0.00 N	37.77 0.84 0.00 N	36.25 0.87 0.00 N	35.79 0.85 0.00 N	33.90 0.75 0.00 N	34.63 0.78 0.00 N	35.33 0.86 0.00 N	33.36 0.75 0.00 N	32.24 0.60 0.00 N	34.36 0.66 0.00 N	31.96 0.74 0.00 N	39.44 1.10 0.00 N	35.03 0.93 0.00 N	32.14 0.74 0.00 N	32.77 0.85 0.00 N	29.39 0.79 0.00 N	30.25 0.73 0.00 N	28.96 0.73 0.00 N	26.73 0.73 0.00 N
ALBANY___3	25.53	28.16	18.53	29.17	30.27	32.31	37.77	36.25	35.79	33.90	34.63	35.33	33.36	32.24	34.36	31.96	39.44	35.03	32.14	32.77	29.39	30.25	28.96	26.73

23573	1.18 0.00 N	1.30 0.00 N	0.93 0.00 N	1.40 0.00 N	1.38 0.00 N	1.27 0.00 N	0.84 0.00 N	0.87 0.00 N	0.85 0.00 N	0.75 0.00 N	0.78 0.00 N	0.86 0.00 N	0.75 0.00 N	0.60 0.00 N	0.66 0.00 N	0.74 0.00 N	1.10 0.00 N	0.93 0.00 N	0.74 0.00 N	0.85 0.00 N	0.79 0.00 N	0.73 0.00 N	0.73 0.00 N	0.73 0.00 N
ALBANY____4 23574	25.53 1.18 0.00 N	28.16 1.30 0.00 N	18.53 0.93 0.00 N	29.17 1.40 0.00 N	30.27 1.38 0.00 N	32.31 1.27 0.00 N	37.77 0.84 0.00 N	36.25 0.87 0.00 N	35.79 0.85 0.00 N	33.90 0.75 0.00 N	34.63 0.78 0.00 N	35.33 0.86 0.00 N	33.36 0.75 0.00 N	32.24 0.60 0.00 N	34.36 0.66 0.00 N	31.96 0.74 0.00 N	39.44 1.10 0.00 N	35.03 0.93 0.00 N	32.14 0.74 0.00 N	32.77 0.85 0.00 N	29.39 0.79 0.00 N	30.25 0.73 0.00 N	28.96 0.73 0.00 N	26.73 0.73 0.00 N
ALBANY____LFGE 323615	25.75 1.40 0.00 N	28.40 1.54 0.00 N	18.68 1.08 0.00 N	29.42 1.64 0.00 N	30.54 1.64 0.00 N	32.62 1.57 0.00 N	38.31 1.38 0.00 N	36.79 1.41 0.00 N	36.31 1.38 0.00 N	34.40 1.26 0.00 N	35.14 1.30 0.00 N	35.85 1.38 0.00 N	33.86 1.25 0.00 N	32.72 1.08 0.00 N	34.86 1.16 0.00 N	32.43 1.21 0.00 N	40.04 1.69 0.00 N	35.56 1.45 0.00 N	32.62 1.23 0.00 N	33.24 1.33 0.00 N	29.81 1.22 0.00 N	30.67 1.15 0.00 N	29.38 1.14 0.00 N	27.06 1.06 0.00 N
ALCOA_RYNLDS____DRP 24188	23.85 -0.49 0.00 N	26.34 -0.52 0.00 N	17.22 -0.38 0.00 N	27.34 -0.62 -0.18 N	28.61 -0.65 -0.36 N	31.00 -0.62 -0.58 N	36.23 -0.69 0.00 N	34.45 -0.93 0.00 N	33.70 -1.23 0.00 N	31.91 -1.23 0.00 N	32.53 -1.32 0.00 N	33.49 -1.37 -0.39 N	31.68 -1.13 -0.21 N	30.86 -0.78 0.00 N	33.20 -0.49 0.00 N	30.17 -1.04 0.00 N	37.02 -1.33 0.00 N	32.84 -1.26 0.00 N	30.24 -1.16 0.00 N	30.50 -1.42 0.00 N	27.32 -1.27 0.00 N	28.89 -0.62 0.00 N	27.90 -0.34 0.00 N	25.84 -0.16 0.00 N
ALLEGHENY____COGEN 23514	25.10 0.75 0.00 N	27.84 0.97 0.00 N	18.03 0.42 0.00 N	28.74 0.97 0.00 N	29.92 1.02 0.00 N	32.15 1.11 0.00 N	38.33 1.41 0.00 N	36.66 1.28 0.00 N	36.18 1.25 0.00 N	34.23 1.09 0.00 N	34.82 0.97 0.00 N	35.20 0.73 0.00 N	33.47 0.87 0.00 N	32.69 1.05 0.00 N	34.58 0.89 0.00 N	32.28 1.06 0.00 N	39.63 1.28 0.00 N	35.31 1.21 0.00 N	32.77 1.38 0.00 N	33.26 1.35 0.00 N	29.60 1.01 0.00 N	30.54 1.02 0.00 N	29.28 1.05 0.00 N	26.63 0.64 0.00 N
ALTONA_WT_PWR 323606	23.18 -1.17 0.00 N	25.53 -1.33 0.00 N	16.68 -0.92 0.00 N	18.21 -1.53 8.04 N	11.07 -1.60 16.23 N	3.74 -1.54 25.77 N	35.75 -1.18 0.00 N	33.98 -1.40 0.00 N	33.61 -1.32 0.00 N	31.87 -1.27 0.00 N	32.09 -1.75 0.00 N	15.20 -2.22 17.05 N	22.56 -1.62 8.42 N	31.21 -0.44 0.00 N	33.44 -0.25 0.00 N	30.58 -0.63 0.00 N	37.64 -0.71 0.00 N	33.60 -0.51 0.00 N	30.59 -0.81 0.00 N	30.01 -1.90 0.00 N	26.85 -1.74 0.00 N	28.49 -1.03 0.00 N	27.87 -0.36 0.00 N	25.74 -0.25 0.00 N
AMERICAN_REF_FUEL 24010	23.51 -0.84 0.00 N	25.93 -0.93 0.00 N	16.74 -0.86 0.00 N	26.73 -1.05 0.00 N	27.75 -1.15 0.00 N	29.69 -1.36 0.00 N	34.60 -2.33 0.00 N	32.67 -2.71 0.00 N	32.17 -2.76 0.00 N	30.45 -2.69 0.00 N	30.91 -2.93 0.00 N	31.24 -3.23 0.00 N	29.77 -2.84 0.00 N	29.11 -2.53 0.00 N	30.77 -2.93 0.00 N	28.77 -2.45 0.00 N	35.06 -3.29 0.00 N	31.18 -2.93 0.00 N	29.11 -2.29 0.00 N	29.54 -2.37 0.00 N	26.51 -2.08 0.00 N	27.73 -1.79 0.00 N	27.07 -1.16 0.00 N	24.87 -1.12 0.00 N
ARTHUR_KILL_GT_1 23520	26.39 2.04 0.00 N	28.87 2.00 0.00 N	19.02 1.42 0.00 N	29.76 1.98 0.00 N	30.99 2.09 0.00 N	33.56 2.51 0.00 N	40.38 3.46 0.00 N	38.96 3.58 0.00 N	38.71 3.78 0.00 N	36.81 3.67 0.00 N	37.60 3.76 0.00 N	38.58 3.99 -0.12 N	44.57 3.75 -8.22 N	51.01 3.46 -15.90 N	43.17 3.76 -5.72 N	36.93 3.56 -2.14 N	54.43 4.40 -11.69 N	40.90 3.71 -3.09 N	41.06 3.43 -6.24 N	44.10 3.75 -8.44 N	48.48 3.23 -16.66 N	48.88 2.97 -16.40 N	39.80 2.71 -8.86 N	32.05 2.49 -3.57 N
ARTHUR_KILL_2 23512	26.39 2.04 0.00 N	28.87 2.00 0.00 N	19.02 1.42 0.00 N	29.76 1.98 0.00 N	30.99 2.09 0.00 N	33.56 2.51 0.00 N	40.38 3.46 0.00 N	38.96 3.58 0.00 N	38.71 3.78 0.00 N	36.81 3.67 0.00 N	37.60 3.76 0.00 N	38.58 3.99 -0.12 N	44.57 3.75 -8.22 N	51.01 3.46 -15.90 N	43.17 3.76 -5.72 N	36.93 3.56 -2.14 N	54.43 4.40 -11.69 N	40.90 3.71 -3.09 N	41.06 3.43 -6.24 N	44.10 3.75 -8.44 N	48.48 3.23 -16.66 N	48.88 2.97 -16.40 N	39.80 2.71 -8.86 N	32.05 2.49 -3.57 N
ARTHUR_KILL_3 23513	26.45 2.10 0.00 N	28.90 2.04 0.00 N	19.04 1.43 0.00 N	29.79 2.02 0.00 N	30.99 2.10 0.00 N	33.54 2.49 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.73 3.79 0.00 N	36.84 3.70 0.00 N	37.65 3.81 0.00 N	38.66 4.07 -0.12 N	44.63 3.70 -8.33 N	51.63 3.42 -16.57 N	43.36 3.70 -5.96 N	36.96 3.58 -2.16 N	54.75 4.56 -11.84 N	41.17 3.96 -3.10 N	41.18 3.55 -6.24 N	44.24 3.89 -8.44 N	48.64 3.39 -16.65 N	49.03 3.12 -16.39 N	39.86 2.77 -8.85 N	31.92 2.44 -3.48 N
ASHOKAN____ 23654	25.25 0.90 0.00 N	28.14 1.28 0.00 N	18.55 0.94 0.00 N	29.16 1.39 0.00 N	30.28 1.38 0.00 N	32.54 1.49 0.00 N	38.84 1.92 0.00 N	37.31 1.93 0.00 N	37.08 2.14 0.00 N	35.20 2.06 0.00 N	35.90 2.05 0.00 N	36.62 2.15 0.00 N	34.58 1.98 0.00 N	33.37 1.73 0.00 N	35.57 1.87 0.00 N	33.11 1.89 0.00 N	41.96 2.49 -1.13 N	37.06 2.35 -0.61 N	33.61 2.22 0.00 N	34.69 2.39 -0.38 N	30.87 2.09 -0.19 N	31.48 1.96 0.00 N	30.01 1.78 0.00 N	27.54 1.55 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.49 0.00 N	29.90 2.12 0.00 N	31.12 2.23 0.00 N	33.63 2.58 0.00 N	40.50 3.58 0.00 N	39.09 3.71 0.00 N	38.86 3.93 0.00 N	36.98 3.83 0.00 N	37.79 3.95 0.00 N	38.67 4.09 -0.11 N	43.95 3.86 -7.49 N	50.63 3.61 -15.37 N	43.14 3.90 -5.54 N	35.42 3.75 -0.45 N	53.37 4.71 -10.31 N	41.25 4.05 -3.10 N	35.06 3.67 0.00 N	37.91 4.02 -1.97 N	33.07 3.52 -0.96 N	32.74 3.22 0.00 N	31.06 2.83 0.00 N	28.60 2.52 -0.09 N
ASTORIA_EAST_ENERGY_CC2 323582	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.49 0.00 N	29.90 2.12 0.00 N	31.13 2.23 0.00 N	33.63 2.58 0.00 N	40.50 3.58 0.00 N	39.09 3.71 0.00 N	38.86 3.93 0.00 N	36.98 3.83 0.00 N	37.79 3.95 0.00 N	38.67 4.09 -0.11 N	43.95 3.86 -7.49 N	50.63 3.61 -15.37 N	43.14 3.90 -5.54 N	35.42 3.75 -0.45 N	53.37 4.71 -10.31 N	41.25 4.05 -3.10 N	35.06 3.67 0.00 N	37.91 4.02 -1.97 N	33.07 3.52 -0.96 N	32.74 3.22 0.00 N	31.06 2.83 0.00 N	28.60 2.51 -0.09 N
ASTORIA_GT2_1 24094	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N

ASTORIA_GT2_2 24095	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT2_3 24096	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT2_4 24097	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT3_1 24098	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT3_2 24099	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT3_3 24100	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT3_4 24101	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT4_1 24102	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT4_2 24103	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT4_3 24104	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT4_4 24105	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT_1 23523	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT_10 24110	26.52 2.17 0.00 N	28.97 2.11 0.00 N	19.07 1.47 0.00 N	29.85 2.08 0.00 N	31.06 2.17 0.00 N	33.60 2.55 0.00 N	40.45 3.52 0.00 N	39.04 3.66 0.00 N	38.83 3.90 0.00 N	36.96 3.82 0.00 N	37.79 3.94 0.00 N	38.70 4.13 -0.11 N	43.91 3.82 -7.49 N	50.56 3.54 -15.37 N	43.07 3.83 -5.54 N	35.39 3.73 -0.45 N	53.32 4.66 -10.31 N	41.23 4.03 -3.10 N	35.03 3.63 0.00 N	37.84 3.95 -1.97 N	33.00 3.45 -0.96 N	32.72 3.20 0.00 N	31.07 2.84 0.00 N	28.62 2.54 -0.09 N
ASTORIA_GT_11 24225	26.52 2.17 0.00 N	28.97 2.11 0.00 N	19.07 1.47 0.00 N	29.85 2.08 0.00 N	31.06 2.17 0.00 N	33.60 2.55 0.00 N	40.45 3.52 0.00 N	39.04 3.66 0.00 N	38.83 3.90 0.00 N	36.96 3.82 0.00 N	37.79 3.94 0.00 N	38.70 4.13 -0.11 N	43.91 3.82 -7.49 N	50.56 3.54 -15.37 N	43.07 3.83 -5.54 N	35.39 3.73 -0.45 N	53.32 4.66 -10.31 N	41.23 4.03 -3.10 N	35.03 3.63 0.00 N	37.84 3.95 -1.97 N	33.00 3.45 -0.96 N	32.72 3.20 0.00 N	31.07 2.84 0.00 N	28.62 2.54 -0.09 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	26.52 2.17 0.00 N	28.97 2.11 0.00 N	19.07 1.47 0.00 N	29.85 2.08 0.00 N	31.06 2.17 0.00 N	33.60 2.55 0.00 N	40.45 3.52 0.00 N	39.04 3.66 0.00 N	38.83 3.90 0.00 N	36.96 3.82 0.00 N	37.79 3.94 0.00 N	38.70 4.13 -0.11 N	43.91 3.82 -7.49 N	50.56 3.54 -15.37 N	43.07 3.83 -5.54 N	35.39 3.73 -0.45 N	53.32 4.66 -10.31 N	41.23 4.03 -3.10 N	35.03 3.63 0.00 N	37.84 3.95 -1.97 N	33.00 3.45 -0.96 N	32.72 3.20 0.00 N	31.07 2.84 0.00 N	28.62 2.54 -0.09 N
ASTORIA_GT_13 24227	26.52 2.17 0.00 N	28.97 2.11 0.00 N	19.07 1.47 0.00 N	29.85 2.08 0.00 N	31.06 2.17 0.00 N	33.60 2.55 0.00 N	40.45 3.52 0.00 N	39.04 3.66 0.00 N	38.83 3.90 0.00 N	36.96 3.82 0.00 N	37.79 3.94 0.00 N	38.70 4.13 -0.11 N	43.91 3.82 -7.49 N	50.56 3.54 -15.37 N	43.07 3.83 -5.54 N	35.39 3.73 -0.45 N	53.32 4.66 -10.31 N	41.23 4.03 -3.10 N	35.03 3.63 0.00 N	37.84 3.95 -1.97 N	33.00 3.45 -0.96 N	32.72 3.20 0.00 N	31.07 2.84 0.00 N	28.62 2.54 -0.09 N
ASTORIA_GT_5 24106	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT_7 24107	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA_GT_8 24108	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA___2 24149	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA___3 23516	26.52 2.17 0.00 N	28.97 2.11 0.00 N	19.07 1.47 0.00 N	29.85 2.08 0.00 N	31.06 2.17 0.00 N	33.60 2.55 0.00 N	40.45 3.52 0.00 N	39.04 3.66 0.00 N	38.83 3.90 0.00 N	36.96 3.82 0.00 N	37.79 3.94 0.00 N	38.70 4.13 -0.11 N	43.91 3.82 -7.49 N	50.56 3.54 -15.37 N	43.07 3.83 -5.54 N	35.39 3.73 -0.45 N	53.32 4.66 -10.31 N	41.23 4.03 -3.10 N	35.03 3.63 0.00 N	37.84 3.95 -1.97 N	33.00 3.45 -0.96 N	32.72 3.20 0.00 N	31.07 2.84 0.00 N	28.62 2.54 -0.09 N
ASTORIA___4 23517	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
ASTORIA___5 23518	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.10 1.50 0.00 N	29.91 2.13 0.00 N	31.14 2.24 0.00 N	33.65 2.60 0.00 N	40.53 3.60 0.00 N	39.10 3.72 0.00 N	38.88 3.95 0.00 N	36.99 3.85 0.00 N	37.81 3.97 0.00 N	38.69 4.11 -0.11 N	43.97 3.88 -7.49 N	50.65 3.63 -15.37 N	43.16 3.92 -5.54 N	35.43 3.76 -0.45 N	53.40 4.73 -10.31 N	41.26 4.06 -3.10 N	35.08 3.68 0.00 N	37.92 4.04 -1.97 N	33.09 3.53 -0.96 N	32.76 3.24 0.00 N	31.07 2.84 0.00 N	28.61 2.52 -0.09 N
AST_ENERGY_2_CC3 323677	26.44 2.09 0.00 N	28.90 2.04 0.00 N	19.03 1.43 0.00 N	29.79 2.01 0.00 N	30.98 2.08 0.00 N	33.51 2.47 0.00 N	40.32 3.40 0.00 N	38.85 3.47 0.00 N	38.63 3.69 0.00 N	36.76 3.63 0.00 N	37.58 3.74 0.00 N	38.54 3.95 -0.11 N	44.14 3.61 -7.93 N	51.25 3.33 -16.28 N	43.16 3.60 -5.87 N	35.22 3.53 -0.48 N	53.40 4.47 -10.58 N	41.10 3.89 -3.10 N	34.88 3.49 0.00 N	37.68 3.80 -1.97 N	32.86 3.31 -0.96 N	32.56 3.05 0.00 N	30.94 2.71 0.00 N	28.43 2.44 0.00 N
AST_ENERGY_2_CC4 323678	26.44 2.09 0.00 N	28.90 2.04 0.00 N	19.03 1.43 0.00 N	29.79 2.01 0.00 N	30.98 2.08 0.00 N	33.51 2.47 0.00 N	40.32 3.40 0.00 N	38.85 3.47 0.00 N	38.63 3.69 0.00 N	36.76 3.63 0.00 N	37.58 3.74 0.00 N	38.54 3.95 -0.11 N	44.14 3.61 -7.93 N	51.25 3.33 -16.28 N	43.16 3.60 -5.87 N	35.22 3.53 -0.48 N	53.40 4.47 -10.58 N	41.10 3.89 -3.10 N	34.88 3.49 0.00 N	37.68 3.80 -1.97 N	32.86 3.31 -0.96 N	32.56 3.05 0.00 N	30.94 2.71 0.00 N	28.43 2.44 0.00 N
ATHENS_STG_1 23668	25.56 1.21 0.00 N	28.14 1.28 0.00 N	18.50 0.89 0.00 N	29.11 1.34 0.00 N	30.22 1.32 0.00 N	32.47 1.42 0.00 N	38.69 1.77 0.00 N	37.16 1.78 0.00 N	36.76 1.83 0.00 N	34.88 1.74 0.00 N	35.64 1.80 0.00 N	36.37 1.90 0.00 N	34.33 1.73 0.00 N	33.19 1.55 0.00 N	35.38 1.68 0.00 N	32.92 1.71 0.00 N	38.03 2.22 2.55 N	34.68 1.94 1.37 N	33.11 1.71 0.00 N	32.93 1.89 0.87 N	29.84 1.67 0.42 N	31.06 1.55 0.00 N	29.64 1.41 0.00 N	27.23 1.24 0.00 N
ATHENS_STG_2 23670	25.56 1.21 0.00 N	28.14 1.28 0.00 N	18.50 0.89 0.00 N	29.11 1.34 0.00 N	30.22 1.32 0.00 N	32.47 1.42 0.00 N	38.69 1.77 0.00 N	37.16 1.78 0.00 N	36.76 1.83 0.00 N	34.88 1.74 0.00 N	35.64 1.80 0.00 N	36.37 1.90 0.00 N	34.33 1.73 0.00 N	33.19 1.55 0.00 N	35.38 1.68 0.00 N	32.92 1.71 0.00 N	38.03 2.22 2.55 N	34.68 1.94 1.37 N	33.11 1.71 0.00 N	32.93 1.89 0.87 N	29.84 1.67 0.42 N	31.06 1.55 0.00 N	29.64 1.41 0.00 N	27.23 1.24 0.00 N
ATHENS_STG_3	25.56	28.14	18.50	29.11	30.22	32.47	38.69	37.16	36.76	34.88	35.64	36.37	34.33	33.19	35.38	32.92	38.03	34.68	33.11	32.93	29.84	31.06	29.64	27.23

23677		1.21 0.00 N	1.28 0.00 N	0.89 0.00 N	1.34 0.00 N	1.32 0.00 N	1.42 0.00 N	1.77 0.00 N	1.78 0.00 N	1.83 0.00 N	1.74 0.00 N	1.80 0.00 N	1.90 0.00 N	1.73 0.00 N	1.55 0.00 N	1.68 0.00 N	1.71 0.00 N	2.22 2.55 N	1.94 1.37 N	1.71 0.00 N	1.89 0.87 N	1.67 0.42 N	1.55 0.00 N	1.41 0.00 N	1.24 0.00 N
BARRETT_IC_1 23704		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	118.26 4.87 -75.04 N	83.50 4.26 -45.14 N	215.34 3.90 -180.04 N	95.04 4.24 -58.88 N	80.51 3.70 -48.22 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT_IC_10 23701		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	101.46 4.87 -58.24 N	57.02 4.26 -18.65 N	104.84 3.90 -69.55 N	61.89 4.24 -25.73 N	55.22 3.70 -22.93 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT_IC_11 23702		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	101.46 4.87 -58.24 N	57.02 4.26 -18.65 N	104.84 3.90 -69.55 N	61.89 4.24 -25.73 N	55.22 3.70 -22.93 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT_IC_12 23703		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	101.46 4.87 -58.24 N	57.02 4.26 -18.65 N	104.84 3.90 -69.55 N	61.89 4.24 -25.73 N	55.22 3.70 -22.93 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT_IC_2 23705		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	118.26 4.87 -75.04 N	83.50 4.26 -45.14 N	215.34 3.90 -180.04 N	95.04 4.24 -58.88 N	80.51 3.70 -48.22 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT_IC_3 23706		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	118.26 4.87 -75.04 N	83.50 4.26 -45.14 N	215.34 3.90 -180.04 N	95.04 4.24 -58.88 N	80.51 3.70 -48.22 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT_IC_4 23707		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	118.26 4.87 -75.04 N	83.50 4.26 -45.14 N	215.34 3.90 -180.04 N	95.04 4.24 -58.88 N	80.51 3.70 -48.22 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT_IC_5 23708		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	118.26 4.87 -75.04 N	83.50 4.26 -45.14 N	215.34 3.90 -180.04 N	95.04 4.24 -58.88 N	80.51 3.70 -48.22 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT_IC_6 23709		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	118.26 4.87 -75.04 N	83.50 4.26 -45.14 N	215.34 3.90 -180.04 N	95.04 4.24 -58.88 N	80.51 3.70 -48.22 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT_IC_7 23710		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	118.26 4.87 -75.04 N	83.50 4.26 -45.14 N	215.34 3.90 -180.04 N	95.04 4.24 -58.88 N	80.51 3.70 -48.22 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT_IC_8 23711		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	118.26 4.87 -75.04 N	83.50 4.26 -45.14 N	215.34 3.90 -180.04 N	95.04 4.24 -58.88 N	80.51 3.70 -48.22 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT_IC_9 23700		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	101.46 4.87 -58.24 N	57.02 4.26 -18.65 N	104.84 3.90 -69.55 N	61.89 4.24 -25.73 N	55.22 3.70 -22.93 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BARRETT___1 23545		26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	118.26 4.87 -75.04 N	83.50 4.26 -45.14 N	215.34 3.90 -180.04 N	95.04 4.24 -58.88 N	80.51 3.70 -48.22 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N

BARRETT___2 23546	26.70 2.35 0.00 N	29.06 2.20 0.00 N	19.19 1.59 0.00 N	30.03 2.25 0.00 N	31.22 2.32 0.00 N	33.67 2.63 0.00 N	40.99 4.06 0.00 N	39.31 3.93 -0.01 N	39.11 4.18 0.00 N	59.19 4.12 -21.93 N	84.66 4.23 -46.58 N	39.04 4.40 -0.17 N	55.10 3.84 -18.66 N	71.13 3.52 -35.96 N	87.16 3.86 -49.60 N	52.82 4.00 -17.60 N	101.46 4.87 -58.24 N	57.02 4.26 -18.65 N	104.84 3.90 -69.55 N	61.89 4.24 -25.73 N	55.22 3.70 -22.93 N	57.74 3.53 -24.69 N	35.02 3.19 -3.59 N	28.79 2.74 -0.05 N
BAYONEEC___CTG1 323682	26.46 2.11 0.00 N	28.92 2.06 0.00 N	19.04 1.44 0.00 N	29.81 2.03 0.00 N	31.01 2.11 0.00 N	33.54 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.73 3.79 0.00 N	36.85 3.71 0.00 N	37.66 3.82 0.00 N	38.63 4.05 -0.11 N	44.22 3.70 -7.92 N	51.05 3.13 -16.27 N	42.74 3.17 -5.87 N	35.30 3.61 -0.48 N	53.24 4.31 -10.58 N	40.61 3.40 -3.10 N	34.92 3.52 0.00 N	37.78 3.89 -1.97 N	32.95 3.39 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N
BAYONEEC___CTG2 323683	26.46 2.11 0.00 N	28.92 2.06 0.00 N	19.04 1.44 0.00 N	29.81 2.03 0.00 N	31.01 2.11 0.00 N	33.54 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.73 3.79 0.00 N	36.85 3.71 0.00 N	37.66 3.82 0.00 N	38.63 4.05 -0.11 N	44.22 3.70 -7.92 N	51.05 3.13 -16.27 N	42.74 3.17 -5.87 N	35.30 3.61 -0.48 N	53.24 4.31 -10.58 N	40.61 3.40 -3.10 N	34.92 3.52 0.00 N	37.78 3.89 -1.97 N	32.95 3.39 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N
BAYONEEC___CTG3 323684	26.46 2.11 0.00 N	28.92 2.06 0.00 N	19.04 1.44 0.00 N	29.81 2.03 0.00 N	31.01 2.11 0.00 N	33.54 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.73 3.79 0.00 N	36.85 3.71 0.00 N	37.66 3.82 0.00 N	38.63 4.05 -0.11 N	44.22 3.70 -7.92 N	51.05 3.13 -16.27 N	42.74 3.17 -5.87 N	35.30 3.61 -0.48 N	53.24 4.31 -10.58 N	40.61 3.40 -3.10 N	34.92 3.52 0.00 N	37.78 3.89 -1.97 N	32.95 3.39 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N
BAYONEEC___CTG4 323685	26.46 2.11 0.00 N	28.92 2.06 0.00 N	19.04 1.44 0.00 N	29.81 2.03 0.00 N	31.01 2.11 0.00 N	33.54 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.73 3.79 0.00 N	36.85 3.71 0.00 N	37.66 3.82 0.00 N	38.63 4.05 -0.11 N	44.22 3.70 -7.92 N	51.05 3.13 -16.27 N	42.74 3.17 -5.87 N	35.30 3.61 -0.48 N	53.24 4.31 -10.58 N	40.61 3.40 -3.10 N	34.92 3.52 0.00 N	37.78 3.89 -1.97 N	32.95 3.39 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N
BAYONEEC___CTG5 323686	26.46 2.11 0.00 N	28.92 2.06 0.00 N	19.04 1.44 0.00 N	29.81 2.03 0.00 N	31.01 2.11 0.00 N	33.54 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.73 3.79 0.00 N	36.85 3.71 0.00 N	37.66 3.82 0.00 N	38.63 4.05 -0.11 N	44.22 3.70 -7.92 N	51.05 3.13 -16.27 N	42.74 3.17 -5.87 N	35.30 3.61 -0.48 N	53.24 4.31 -10.58 N	40.61 3.40 -3.10 N	34.92 3.52 0.00 N	37.78 3.89 -1.97 N	32.95 3.39 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N
BAYONEEC___CTG6 323687	26.46 2.11 0.00 N	28.92 2.06 0.00 N	19.04 1.44 0.00 N	29.81 2.03 0.00 N	31.01 2.11 0.00 N	33.54 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.73 3.79 0.00 N	36.85 3.71 0.00 N	37.66 3.82 0.00 N	38.63 4.05 -0.11 N	44.22 3.70 -7.92 N	51.05 3.13 -16.27 N	42.74 3.17 -5.87 N	35.30 3.61 -0.48 N	53.24 4.31 -10.58 N	40.61 3.40 -3.10 N	34.92 3.52 0.00 N	37.78 3.89 -1.97 N	32.95 3.39 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N
BAYONEEC___CTG7 323688	26.46 2.11 0.00 N	28.92 2.06 0.00 N	19.04 1.44 0.00 N	29.81 2.03 0.00 N	31.01 2.11 0.00 N	33.54 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.73 3.79 0.00 N	36.85 3.71 0.00 N	37.66 3.82 0.00 N	38.63 4.05 -0.11 N	44.22 3.70 -7.92 N	51.05 3.13 -16.27 N	42.74 3.17 -5.87 N	35.30 3.61 -0.48 N	53.24 4.31 -10.58 N	40.61 3.40 -3.10 N	34.92 3.52 0.00 N	37.78 3.89 -1.97 N	32.95 3.39 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N
BAYONEEC___CTG8 323689	26.46 2.11 0.00 N	28.92 2.06 0.00 N	19.04 1.44 0.00 N	29.81 2.03 0.00 N	31.01 2.11 0.00 N	33.54 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.73 3.79 0.00 N	36.85 3.71 0.00 N	37.66 3.82 0.00 N	38.63 4.05 -0.11 N	44.22 3.70 -7.92 N	51.05 3.13 -16.27 N	42.74 3.17 -5.87 N	35.30 3.61 -0.48 N	53.24 4.31 -10.58 N	40.61 3.40 -3.10 N	34.92 3.52 0.00 N	37.78 3.89 -1.97 N	32.95 3.39 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N
BEACON___LESR 323632	25.89 1.54 0.00 N	28.51 1.65 0.00 N	18.74 1.13 0.00 N	29.59 1.82 0.00 N	30.73 1.83 0.00 N	32.80 1.75 0.00 N	38.70 1.77 0.00 N	37.12 1.74 0.00 N	36.59 1.66 0.00 N	34.61 1.47 0.00 N	35.28 1.44 0.00 N	36.02 1.55 0.00 N	34.03 1.43 0.00 N	32.89 1.25 0.00 N	35.06 1.36 0.00 N	32.64 1.42 0.00 N	40.31 1.96 0.00 N	35.80 1.69 0.00 N	32.88 1.49 0.00 N	33.52 1.61 0.00 N	30.01 1.42 0.00 N	30.92 1.41 0.00 N	29.55 1.31 0.00 N	27.22 1.23 0.00 N
BEAVER RIVER___HYD 24048	24.50 0.15 0.00 N	26.98 0.12 0.00 N	17.59 -0.02 0.00 N	28.39 0.10 -0.51 N	30.04 0.11 -1.03 N	32.93 0.25 -1.63 N	37.46 0.53 0.00 N	36.10 0.72 0.00 N	35.56 0.63 0.00 N	33.72 0.58 0.00 N	34.45 0.60 0.00 N	36.18 0.61 -1.10 N	33.73 0.58 -0.55 N	32.11 0.47 0.00 N	34.21 0.51 0.00 N	31.42 0.20 0.00 N	38.59 0.24 0.00 N	34.50 0.40 0.00 N	31.86 0.46 0.00 N	32.21 0.30 0.00 N	28.72 0.12 0.00 N	29.88 0.36 0.00 N	28.54 0.30 0.00 N	26.05 0.06 0.00 N
BEEBEE_GT_13 23619	24.61 0.26 0.00 N	27.13 0.27 0.00 N	17.57 -0.03 0.00 N	27.93 0.16 0.00 N	29.08 0.18 0.00 N	31.28 0.23 0.00 N	37.04 0.11 0.00 N	35.31 -0.07 0.00 N	34.81 -0.12 0.00 N	33.02 -0.12 0.00 N	33.65 -0.19 0.00 N	34.12 -0.35 0.00 N	32.45 -0.16 0.00 N	31.62 -0.02 0.00 N	33.44 -0.26 0.00 N	31.23 0.01 0.00 N	38.52 0.17 0.00 N	34.26 0.16 0.00 N	31.74 0.34 0.00 N	32.28 0.37 0.00 N	28.90 0.31 0.00 N	29.86 0.34 0.00 N	28.68 0.44 0.00 N	26.20 0.20 0.00 N
BETHLEHEM___GRP 23843	25.53 1.18 0.00 N	28.16 1.30 0.00 N	18.53 0.93 0.00 N	29.17 1.40 0.00 N	30.27 1.38 0.00 N	32.31 1.27 0.00 N	37.77 0.84 0.00 N	36.25 0.87 0.00 N	35.79 0.85 0.00 N	33.90 0.75 0.00 N	34.63 0.78 0.00 N	35.33 0.86 0.00 N	33.36 0.75 0.00 N	32.24 0.60 0.00 N	34.36 0.66 0.00 N	31.96 0.74 0.00 N	39.44 1.10 0.00 N	35.03 0.93 0.00 N	32.14 0.74 0.00 N	32.77 0.85 0.00 N	29.39 0.79 0.00 N	30.25 0.73 0.00 N	28.96 0.73 0.00 N	26.73 0.73 0.00 N
BETHLEHEM___GS1 323560	25.53 1.18 0.00 N	28.16 1.30 0.00 N	18.53 0.93 0.00 N	29.17 1.40 0.00 N	30.27 1.38 0.00 N	32.31 1.27 0.00 N	37.77 0.84 0.00 N	36.25 0.87 0.00 N	35.79 0.85 0.00 N	33.90 0.75 0.00 N	34.63 0.78 0.00 N	35.33 0.86 0.00 N	33.36 0.75 0.00 N	32.24 0.60 0.00 N	34.36 0.66 0.00 N	31.96 0.74 0.00 N	39.44 1.10 0.00 N	35.03 0.93 0.00 N	32.14 0.74 0.00 N	32.77 0.85 0.00 N	29.39 0.79 0.00 N	30.25 0.73 0.00 N	28.96 0.73 0.00 N	26.73 0.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	25.53 1.18 0.00 N	28.16 1.30 0.00 N	18.53 0.93 0.00 N	29.17 1.40 0.00 N	30.27 1.38 0.00 N	32.31 1.27 0.00 N	37.77 0.84 0.00 N	36.25 0.87 0.00 N	35.79 0.85 0.00 N	33.90 0.75 0.00 N	34.63 0.78 0.00 N	35.33 0.86 0.00 N	33.36 0.75 0.00 N	32.24 0.60 0.00 N	34.36 0.66 0.00 N	31.96 0.74 0.00 N	39.44 1.10 0.00 N	35.03 0.93 0.00 N	32.14 0.74 0.00 N	32.77 0.85 0.00 N	29.39 0.79 0.00 N	30.25 0.73 0.00 N	28.96 0.73 0.00 N	26.73 0.73 0.00 N		
BETHLEHEM___GS3 323562	25.53 1.18 0.00 N	28.16 1.30 0.00 N	18.53 0.93 0.00 N	29.17 1.40 0.00 N	30.27 1.38 0.00 N	32.31 1.27 0.00 N	37.77 0.84 0.00 N	36.25 0.87 0.00 N	35.79 0.85 0.00 N	33.90 0.75 0.00 N	34.63 0.78 0.00 N	35.33 0.86 0.00 N	33.36 0.75 0.00 N	32.24 0.60 0.00 N	34.36 0.66 0.00 N	31.96 0.74 0.00 N	39.44 1.10 0.00 N	35.03 0.93 0.00 N	32.14 0.74 0.00 N	32.77 0.85 0.00 N	29.39 0.79 0.00 N	30.25 0.73 0.00 N	28.96 0.73 0.00 N	26.73 0.73 0.00 N		
BETHLEHEM___STEEL 23779	24.03 -0.32 0.00 N	26.59 -0.27 0.00 N	17.19 -0.41 0.00 N	27.52 -0.25 0.00 N	28.61 -0.29 0.00 N	30.58 -0.46 0.00 N	35.96 -0.96 0.00 N	34.11 -1.27 0.00 N	33.59 -1.34 0.00 N	31.78 -1.36 0.00 N	32.29 -1.55 0.00 N	32.66 -1.81 0.00 N	31.11 -1.50 0.00 N	30.42 -1.22 0.00 N	32.19 -1.51 0.00 N	30.02 -1.20 0.00 N	36.54 -1.80 0.00 N	32.56 -1.55 0.00 N	30.28 -1.11 0.00 N	30.74 -1.18 0.00 N	27.43 -1.16 0.00 N	28.57 -0.94 0.00 N	27.73 -0.51 0.00 N	25.36 -0.63 0.00 N		
BETHPAGE_CC_5 323564	26.74 2.39 0.00 N	29.17 2.31 0.00 N	19.27 1.67 0.00 N	30.14 2.36 0.00 N	31.33 2.43 0.00 N	33.79 2.75 0.00 N	41.22 4.30 0.00 N	39.51 4.13 0.00 N	39.35 4.42 0.00 N	40.02 4.33 -2.54 N	43.97 4.51 -5.62 N	39.19 4.63 -0.09 N	43.20 4.09 -6.51 N	48.69 3.74 -13.31 N	43.40 4.13 -5.58 N	38.24 4.24 -2.78 N	55.98 5.20 -12.43 N	46.93 4.61 -8.21 N	61.61 4.25 -25.97 N	48.88 4.50 -12.47 N	44.40 3.95 -11.86 N	39.08 3.75 -5.81 N	32.07 3.33 -0.51 N	28.83 2.84 0.00 N		
BINGHAMTON___COGEN 23790	24.89 0.54 0.00 N	27.46 0.60 0.00 N	17.95 0.34 0.00 N	28.45 0.68 0.00 N	29.59 0.69 0.00 N	31.73 0.68 0.00 N	37.89 0.96 0.00 N	36.30 0.92 0.00 N	35.83 0.90 0.00 N	33.99 0.85 0.00 N	34.69 0.84 0.00 N	35.28 0.81 0.00 N	33.40 0.80 0.00 N	32.44 0.80 0.00 N	34.48 0.78 0.00 N	32.03 0.81 0.00 N	39.40 0.86 -0.19 N	34.94 0.73 -0.10 N	32.18 0.79 0.00 N	32.88 0.90 -0.07 N	29.30 0.67 -0.03 N	30.14 0.63 0.00 N	28.81 0.58 0.00 N	26.33 0.34 0.00 N		
BLACK RIVER___HYD 24047	24.72 0.37 0.00 N	27.18 0.32 0.00 N	17.71 0.11 0.00 N	28.42 0.29 -0.36 N	29.96 0.34 -0.72 N	32.73 0.53 -1.15 N	37.95 1.03 0.00 N	36.71 1.33 0.00 N	36.25 1.31 0.00 N	34.38 1.24 0.00 N	35.14 1.29 -0.80 N	36.55 1.29 -0.40 N	34.21 1.21 0.00 N	32.67 1.02 0.00 N	34.68 0.98 0.00 N	31.93 0.71 0.00 N	39.26 0.91 0.00 N	35.16 1.06 0.00 N	32.46 1.06 0.00 N	32.86 0.94 0.00 N	29.27 0.68 0.00 N	30.33 0.81 0.00 N	28.87 0.64 0.00 N	26.28 0.29 0.00 N		
BLISS_WT_PWR 323608	24.11 -0.24 0.00 N	27.06 0.20 0.00 N	17.53 -0.07 0.00 N	28.69 0.92 0.00 N	29.89 0.99 0.00 N	31.68 0.63 0.00 N	36.84 -0.08 0.00 N	35.39 0.01 0.00 N	34.67 -0.26 0.00 N	32.66 -0.48 0.00 N	33.24 -0.60 0.00 N	33.55 -0.92 0.00 N	32.08 -0.52 0.00 N	31.41 -0.23 0.00 N	33.24 -0.46 0.00 N	30.80 -0.42 0.00 N	37.13 -1.22 0.00 N	33.20 -0.90 0.00 N	30.72 -0.68 0.00 N	30.56 -1.36 0.00 N	26.50 -2.09 0.00 N	27.54 -1.97 0.00 N	27.21 -1.02 0.00 N	24.57 -1.42 0.00 N		
BLUE_CIRC_CHEM_DRP 24182	25.36 1.01 0.00 N	27.96 1.10 0.00 N	18.38 0.78 0.00 N	28.96 1.19 0.00 N	30.07 1.17 0.00 N	32.22 1.17 0.00 N	38.16 1.24 0.00 N	36.59 1.21 0.00 N	36.12 1.19 0.00 N	34.23 1.09 0.00 N	34.97 1.13 0.00 N	35.67 1.20 0.00 N	33.67 1.07 0.00 N	32.56 0.92 0.00 N	34.70 1.00 0.00 N	32.27 1.05 0.00 N	39.65 1.30 0.00 N	35.22 1.12 0.00 N	32.35 0.95 0.00 N	32.98 1.07 0.00 N	29.57 0.98 0.00 N	30.53 1.01 0.00 N	29.19 0.95 0.00 N	26.88 0.88 0.00 N		
BOC_GAS_DRP 24189	25.36 1.01 0.00 N	27.97 1.11 0.00 N	18.38 0.78 0.00 N	28.96 1.19 0.00 N	30.06 1.16 0.00 N	32.19 1.14 0.00 N	38.07 1.14 0.00 N	36.50 1.12 0.00 N	36.05 1.11 0.00 N	34.16 1.02 0.00 N	34.90 1.06 0.00 N	35.60 1.13 0.00 N	33.63 1.02 0.00 N	32.52 0.88 0.00 N	34.66 0.96 0.00 N	32.23 1.01 0.00 N	39.36 1.35 0.34 N	35.09 1.17 0.18 N	32.38 0.99 0.00 N	32.91 1.11 0.12 N	29.55 1.01 0.06 N	30.48 0.96 0.00 N	29.17 0.94 0.00 N	26.88 0.88 0.00 N		
BORALEX_4TH_BRANCH 23824	26.22 1.87 0.00 N	28.92 2.05 0.00 N	19.05 1.44 0.00 N	30.03 2.25 0.00 N	31.11 2.21 0.00 N	33.36 2.31 0.00 N	39.39 2.46 0.00 N	37.71 2.33 0.00 N	37.20 2.27 0.00 N	35.22 2.08 0.00 N	35.93 2.09 0.00 N	36.69 2.23 0.00 N	34.67 2.06 0.00 N	33.49 1.84 0.00 N	35.71 2.01 0.00 N	33.24 2.02 0.00 N	41.53 2.71 -0.47 N	36.70 2.34 -0.26 N	33.38 1.98 0.00 N	34.20 2.13 -0.16 N	30.66 1.99 -0.08 N	31.43 1.91 0.00 N	30.03 1.80 0.00 N	27.63 1.63 0.00 N		
BOWLINE___1 23526	26.25 1.90 0.00 N	28.75 1.89 0.00 N	18.92 1.32 0.00 N	29.67 1.89 0.00 N	30.85 1.95 0.00 N	33.34 2.29 0.00 N	40.10 3.17 0.00 N	38.62 3.24 0.00 N	38.35 3.42 0.00 N	36.45 3.31 0.00 N	37.23 3.39 0.02 N	38.02 3.57 1.17 N	34.71 3.27 2.40 N	32.28 3.03 0.86 N	36.12 3.28 0.07 N	34.42 3.27 -4.77 N	47.26 4.14 -2.94 N	40.70 3.65 0.00 N	34.67 3.28 -1.88 N	37.35 3.56 -0.91 N	32.61 3.10 0.00 N	32.40 2.88 0.00 N	30.79 2.56 0.00 N	28.22 2.22 0.00 N		
BOWLINE___2 23595	26.25 1.90 0.00 N	28.76 1.89 0.00 N	18.92 1.32 0.00 N	29.67 1.89 0.00 N	30.86 1.96 0.00 N	33.35 2.30 0.00 N	40.10 3.17 0.00 N	38.63 3.24 0.00 N	38.35 3.42 0.00 N	36.45 3.31 0.00 N	37.24 3.39 0.02 N	38.02 3.57 1.17 N	34.71 3.28 2.40 N	32.28 3.03 0.86 N	36.12 3.29 0.07 N	34.42 3.27 -4.77 N	47.26 4.15 -2.95 N	40.71 3.66 0.00 N	34.68 3.28 -1.88 N	37.35 3.56 -0.91 N	32.62 3.11 0.00 N	32.40 2.88 0.00 N	30.79 2.56 0.00 N	28.22 2.22 0.00 N		
BROOKHAVEN___DRP 24191	26.69 2.34 0.00 N	29.07 2.21 0.00 N	19.39 1.78 0.00 N	30.26 2.49 0.00 N	31.43 2.53 0.00 N	33.68 2.64 0.00 N	41.61 4.69 0.00 N	39.31 3.93 0.00 N	39.08 4.14 0.00 N	38.10 4.04 -0.92 N	40.25 4.23 -2.18 N	38.94 4.39 -0.09 N	41.91 3.82 -5.49 N	46.46 3.41 -11.41 N	39.39 3.81 -1.88 N	36.74 3.99 -1.53 N	50.67 4.89 -7.44 N	44.07 4.43 -5.53 N	50.31 4.15 -14.76 N	45.35 4.34 -9.09 N	41.57 3.78 -9.20 N	37.29 3.55 -4.22 N	31.58 3.09 -0.25 N	28.60 2.61 0.00 N		
BROOKLYN_NAVY_YARD	26.45	28.90	19.03	29.77	30.96	33.51	40.35	38.91	38.69	36.81	37.59	38.55	44.13	51.23	43.15	35.25	53.40	41.13	34.91	37.72	32.89	32.60	31.00	28.45		

23515	2.10 0.00 N	2.04 0.00 N	1.42 0.00 N	1.99 0.00 N	2.06 0.00 N	2.46 0.00 N	3.42 0.00 N	3.53 0.00 N	3.75 0.00 N	3.67 0.00 N	3.75 0.00 N	3.97 -0.11 N	3.60 -7.92 N	3.31 -16.27 N	3.59 -5.87 N	3.55 -0.48 N	4.48 -10.58 N	3.92 -3.10 N	3.52 0.00 N	3.84 -1.97 N	3.34 -0.96 N	3.08 0.00 N	2.77 0.00 N	2.46 0.00 N
BROOKLYN___ARMY_DRP 323595	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
BROOME___LFGE 323600	24.89 0.54 0.00 N	27.46 0.60 0.00 N	17.95 0.34 0.00 N	28.45 0.68 0.00 N	29.59 0.69 0.00 N	31.73 0.68 0.00 N	37.89 0.96 0.00 N	36.30 0.92 0.00 N	35.83 0.90 0.00 N	33.99 0.85 0.00 N	34.69 0.84 0.00 N	35.28 0.81 0.00 N	33.40 0.80 0.00 N	32.44 0.80 0.00 N	34.48 0.78 0.00 N	32.03 0.81 0.00 N	39.40 0.86 -0.19 N	34.94 0.73 -0.10 N	32.18 0.79 0.00 N	32.88 0.90 -0.07 N	29.30 0.67 -0.03 N	30.14 0.63 0.00 N	28.81 0.58 0.00 N	26.33 0.34 0.00 N
BURROWS___LYONSDAL 23803	24.59 0.24 0.00 N	27.09 0.23 0.00 N	17.70 0.09 0.00 N	28.27 0.23 -0.26 N	29.70 0.27 -0.53 N	32.30 0.41 -0.85 N	37.64 0.72 0.00 N	36.25 0.87 0.00 N	35.76 0.82 0.00 N	33.93 0.79 0.00 N	34.66 0.81 0.00 N	35.86 0.81 -0.57 N	33.63 0.74 -0.28 N	32.26 0.62 0.00 N	34.33 0.63 0.00 N	31.68 0.47 0.00 N	38.92 0.58 0.00 N	34.79 0.68 0.00 N	32.06 0.67 0.00 N	32.49 0.57 0.00 N	29.01 0.42 0.00 N	30.01 0.49 0.00 N	28.62 0.38 0.00 N	26.17 0.17 0.00 N
CAITHNESS_CC_1 323624	26.70 2.35 0.00 N	29.07 2.21 0.00 N	19.35 1.75 0.00 N	30.21 2.44 0.00 N	31.38 2.48 0.00 N	33.68 2.63 0.00 N	41.54 4.61 0.00 N	39.32 3.94 0.00 N	39.10 4.17 0.00 N	38.12 4.07 -0.91 N	40.26 4.25 -2.16 N	38.97 4.42 -0.09 N	41.93 3.85 -5.48 N	46.48 3.44 -11.40 N	39.40 3.84 -1.86 N	36.76 4.02 -1.53 N	50.66 4.90 -7.41 N	44.05 4.43 -5.51 N	50.24 4.14 -14.71 N	45.34 4.35 -9.08 N	41.56 3.78 -9.19 N	37.29 3.56 -4.22 N	31.60 3.11 -0.25 N	28.63 2.64 0.00 N
CALPINE BETH_PAGE_GT4 24209	26.74 2.39 0.00 N	29.19 2.33 0.00 N	19.28 1.67 0.00 N	30.15 2.37 0.00 N	31.34 2.44 0.00 N	33.82 2.77 0.00 N	41.23 4.30 0.00 N	39.55 4.17 0.00 N	39.38 4.45 0.00 N	40.77 4.36 -3.28 N	45.54 4.53 -7.17 N	39.21 4.64 -0.09 N	43.68 4.12 -6.97 N	49.58 3.77 -14.17 N	45.08 4.14 -7.24 N	38.81 4.26 -3.34 N	58.25 5.24 -14.67 N	48.17 4.66 -9.40 N	66.61 4.28 -30.94 N	50.42 4.54 -13.97 N	45.61 3.98 -13.04 N	39.83 3.79 -6.52 N	32.23 3.37 -0.63 N	28.86 2.86 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	26.74 2.39 0.00 N	29.19 2.33 0.00 N	19.28 1.67 0.00 N	30.15 2.37 0.00 N	31.34 2.44 0.00 N	33.82 2.77 0.00 N	41.23 4.30 0.00 N	39.55 4.17 0.00 N	39.38 4.45 0.00 N	40.77 4.36 -3.28 N	45.54 4.53 -7.17 N	39.21 4.64 -0.09 N	43.68 4.12 -6.97 N	49.58 3.77 -14.17 N	45.08 4.14 -7.24 N	38.81 4.26 -3.34 N	58.25 5.24 -14.67 N	48.17 4.66 -9.40 N	66.61 4.28 -30.94 N	50.42 4.54 -13.97 N	45.61 3.98 -13.04 N	39.83 3.79 -6.52 N	32.23 3.37 -0.63 N	28.86 2.86 0.00 N
CALPINE_BP_GT1 23823	26.74 2.39 0.00 N	29.19 2.33 0.00 N	19.28 1.67 0.00 N	30.15 2.37 0.00 N	31.34 2.44 0.00 N	33.82 2.77 0.00 N	41.23 4.30 0.00 N	39.55 4.17 0.00 N	39.38 4.45 0.00 N	40.77 4.36 -3.28 N	45.54 4.53 -7.17 N	39.21 4.64 -0.09 N	43.68 4.12 -6.97 N	49.58 3.77 -14.17 N	45.08 4.14 -7.24 N	38.81 4.26 -3.34 N	58.25 5.24 -14.67 N	48.17 4.66 -9.40 N	66.61 4.28 -30.94 N	50.42 4.54 -13.97 N	45.61 3.98 -13.04 N	39.83 3.79 -6.52 N	32.23 3.37 -0.63 N	28.86 2.86 0.00 N
CALSPAN___DRP 24200	24.03 -0.32 0.00 N	26.59 -0.27 0.00 N	17.19 -0.41 0.00 N	27.52 -0.25 0.00 N	28.61 -0.29 0.00 N	30.58 -0.46 0.00 N	35.96 -0.96 0.00 N	34.11 -1.27 0.00 N	33.59 -1.34 0.00 N	31.78 -1.36 0.00 N	32.29 -1.55 0.00 N	32.66 -1.81 0.00 N	31.11 -1.50 0.00 N	30.42 -1.22 0.00 N	32.19 -1.51 0.00 N	30.02 -1.20 0.00 N	36.54 -1.80 0.00 N	32.56 -1.55 0.00 N	30.28 -1.11 0.00 N	30.74 -1.18 0.00 N	27.43 -1.16 0.00 N	28.57 -0.94 0.00 N	27.73 -0.51 0.00 N	25.36 -0.63 0.00 N
CANDIGU_WT_PWR 323617	24.37 0.02 0.00 N	27.27 0.42 0.00 N	17.75 0.15 0.00 N	28.39 0.62 0.00 N	29.53 0.63 0.00 N	31.56 0.51 0.00 N	37.53 0.60 0.00 N	35.75 0.36 0.00 N	35.23 0.30 0.00 N	33.36 0.22 0.00 N	33.93 0.09 0.00 N	34.29 -0.18 0.00 N	32.57 -0.03 0.00 N	31.80 0.16 0.00 N	33.76 0.07 0.00 N	31.42 0.20 0.00 N	38.30 -0.05 0.00 N	34.00 -0.11 0.00 N	31.48 0.09 0.00 N	31.98 0.06 0.00 N	28.34 -0.25 0.00 N	29.18 -0.33 0.00 N	28.01 -0.22 0.00 N	25.54 -0.46 0.00 N
CARR STREET_E_SYR 24060	24.31 -0.04 0.00 N	26.81 -0.05 0.00 N	17.53 -0.08 0.00 N	27.70 -0.08 0.00 N	28.89 -0.01 0.00 N	31.06 0.01 0.00 N	37.03 0.10 0.00 N	35.54 0.16 0.00 N	35.12 0.19 0.00 N	33.33 0.19 0.00 N	34.06 0.22 0.00 N	34.66 0.19 0.00 N	32.80 0.20 0.00 N	31.81 0.16 0.00 N	33.80 0.10 0.00 N	31.38 0.16 0.00 N	38.36 0.01 0.00 N	34.31 0.21 0.00 N	31.64 0.25 0.00 N	32.18 0.26 0.00 N	28.76 0.17 0.00 N	29.62 0.10 0.00 N	28.25 0.02 0.00 N	25.85 -0.14 0.00 N
CARTHAGE___PAPER 23857	24.64 0.29 0.00 N	27.11 0.25 0.00 N	17.67 0.07 0.00 N	28.39 0.22 -0.40 N	29.96 0.25 -0.81 N	32.75 0.42 -1.28 N	37.77 0.85 0.00 N	36.48 1.10 0.00 N	35.98 1.05 0.00 N	34.13 0.99 0.00 N	34.87 1.02 0.00 N	36.38 1.03 -0.88 N	34.01 0.97 -0.44 N	32.46 0.82 0.00 N	34.51 0.82 0.00 N	31.74 0.52 0.00 N	39.00 0.65 0.00 N	34.90 0.80 0.00 N	32.23 0.84 0.00 N	32.60 0.69 0.00 N	29.06 0.47 0.00 N	30.16 0.64 0.00 N	28.75 0.52 0.00 N	26.21 0.21 0.00 N
CE_DUNWOOD___DRP 24194	26.34 2.00 0.00 N	28.84 1.98 0.00 N	18.99 1.38 0.00 N	29.75 1.98 0.00 N	30.94 2.04 0.00 N	33.42 2.38 0.00 N	40.21 3.28 0.00 N	38.75 3.37 0.00 N	38.49 3.56 0.00 N	36.59 3.45 0.00 N	37.40 3.55 0.00 N	38.18 3.73 0.02 N	34.31 3.42 1.72 N	31.26 3.16 3.54 N	35.84 3.42 1.27 N	34.50 3.39 0.10 N	47.34 4.29 -4.70 N	40.96 3.77 -3.09 N	34.78 3.39 0.00 N	37.55 3.67 -1.97 N	32.75 3.20 -0.96 N	32.50 2.98 0.00 N	30.87 2.64 0.00 N	28.30 2.30 0.00 N
CE_MILLWOOD___DRP 24193	26.29 1.94 0.00 N	28.78 1.92 0.00 N	18.94 1.34 0.00 N	29.70 1.92 0.00 N	30.88 1.98 0.00 N	33.36 2.31 0.00 N	40.11 3.19 0.00 N	38.65 3.27 0.00 N	38.39 3.45 0.00 N	36.49 3.35 0.00 N	37.28 3.44 0.00 N	38.07 3.62 0.02 N	34.51 3.32 1.41 N	31.81 3.06 2.89 N	35.97 3.31 1.04 N	34.42 3.28 0.08 N	47.39 4.18 -4.87 N	40.85 3.67 -3.08 N	34.69 3.30 0.00 N	37.45 3.57 -1.96 N	32.67 3.12 -0.95 N	32.41 2.89 0.00 N	30.80 2.57 0.00 N	28.23 2.24 0.00 N

CE_NYC2_DRP 24202	26.53 2.18 0.00 N	28.99 2.12 0.00 N	19.08 1.47 0.00 N	29.87 2.09 0.00 N	31.08 2.18 0.00 N	33.61 2.56 0.00 N	40.46 3.54 0.00 N	39.06 3.68 0.00 N	38.85 3.92 0.00 N	36.99 3.85 0.00 N	37.80 3.95 0.00 N	38.74 4.16 -0.11 N	43.93 3.84 -7.49 N	50.56 3.55 -15.37 N	43.08 3.84 -5.54 N	35.41 3.74 -0.45 N	53.35 4.69 -10.31 N	41.25 4.04 -3.10 N	35.05 3.65 0.00 N	37.85 3.96 -1.97 N	33.01 3.46 -0.96 N	32.73 3.21 0.00 N	31.09 2.85 0.00 N	28.63 2.54 -0.09 N
CE_NYC_DRP 24195	26.48 2.13 0.00 N	28.93 2.07 0.00 N	19.05 1.45 0.00 N	29.83 2.06 0.00 N	31.03 2.13 0.00 N	33.56 2.51 0.00 N	40.41 3.49 0.00 N	38.97 3.59 0.00 N	38.76 3.82 0.00 N	36.88 3.74 0.00 N	37.70 3.85 0.00 N	38.66 4.07 -0.11 N	44.33 3.73 -8.00 N	51.52 3.45 -16.42 N	43.34 3.72 -5.92 N	35.34 3.65 -0.48 N	53.57 4.60 -10.63 N	41.22 4.01 -3.10 N	35.00 3.60 0.00 N	37.80 3.91 -1.97 N	32.96 3.41 -0.96 N	32.66 3.14 0.00 N	31.03 2.80 0.00 N	28.48 2.48 0.00 N
CHAFFEE___LFGE 323603	24.54 0.19 0.00 N	27.16 0.30 0.00 N	17.56 -0.04 0.00 N	28.17 0.39 0.00 N	29.31 0.42 0.00 N	31.27 0.22 0.00 N	36.75 -0.17 0.00 N	34.95 -0.43 0.00 N	34.44 -0.50 0.00 N	32.57 -0.58 0.00 N	33.08 -0.77 0.00 N	33.45 -1.02 0.00 N	31.87 -0.73 0.00 N	31.19 -0.45 0.00 N	32.97 -0.72 0.00 N	30.72 -0.49 0.00 N	37.42 -0.93 0.00 N	33.44 -0.67 0.00 N	31.09 -0.30 0.00 N	31.54 -0.38 0.00 N	28.03 -0.57 0.00 N	29.15 -0.37 0.00 N	28.44 0.20 0.00 N	25.89 -0.10 0.00 N
CHATEAUG_WT_PWR 323614	23.11 -1.24 0.00 N	25.43 -1.43 0.00 N	16.62 -0.99 0.00 N	18.12 -1.64 8.01 N	11.02 -1.70 16.18 N	3.76 -1.59 25.69 N	35.69 -1.23 0.00 N	33.90 -1.48 0.00 N	33.52 -1.42 0.00 N	31.78 -1.36 0.00 N	32.07 -1.78 0.00 N	15.22 -2.25 17.00 N	22.49 -1.72 8.39 N	31.11 -0.53 0.00 N	33.33 -0.37 0.00 N	30.46 -0.76 0.00 N	37.49 -0.86 0.00 N	33.44 -0.66 0.00 N	30.49 -0.90 0.00 N	30.00 -1.92 0.00 N	26.80 -1.79 0.00 N	28.35 -1.17 0.00 N	27.73 -0.50 0.00 N	25.64 -0.36 0.00 N
CHAT_HIGH_FALL_HYD 323578	23.27 -1.08 0.00 N	25.63 -1.23 0.00 N	16.75 -0.86 0.00 N	17.70 -1.43 8.65 N	9.94 -1.48 17.47 N	1.91 -1.39 27.75 N	35.83 -1.09 0.00 N	34.06 -1.32 0.00 N	33.65 -1.28 0.00 N	31.89 -1.25 0.00 N	32.21 -1.63 0.00 N	14.09 -2.02 18.36 N	22.01 -1.53 9.07 N	31.15 -0.49 0.00 N	33.35 -0.35 0.00 N	30.48 -0.75 0.00 N	37.51 -0.84 0.00 N	33.45 -0.66 0.00 N	30.54 -0.86 0.00 N	30.17 -1.75 0.00 N	26.98 -1.61 0.00 N	28.52 -1.00 0.00 N	27.82 -0.41 0.00 N	25.72 -0.27 0.00 N
CHAUTAUQUA___LFGE 323629	24.56 0.21 0.00 N	27.16 0.30 0.00 N	17.60 -0.01 0.00 N	28.23 0.45 0.00 N	29.34 0.44 0.00 N	31.27 0.22 0.00 N	37.00 0.08 0.00 N	35.19 -0.19 0.00 N	34.63 -0.30 0.00 N	32.74 -0.40 0.00 N	33.29 -0.56 0.00 N	33.71 -0.76 0.00 N	32.10 -0.50 0.00 N	31.43 -0.21 0.00 N	33.25 -0.45 0.00 N	30.91 -0.30 0.00 N	37.48 -0.87 0.00 N	33.32 -0.79 0.00 N	31.00 -0.40 0.00 N	31.62 -0.30 0.00 N	28.10 -0.49 0.00 N	29.19 -0.33 0.00 N	28.25 0.01 0.00 N	25.73 -0.27 0.00 N
CH_MIDHUDSON___DRP 24192	26.26 1.91 0.00 N	28.81 1.94 0.00 N	18.95 1.34 0.00 N	29.75 1.97 0.00 N	30.91 2.01 0.00 N	33.34 2.29 0.00 N	39.99 3.07 0.00 N	38.50 3.12 0.00 N	38.18 3.25 0.00 N	36.27 3.13 0.00 N	37.06 3.21 0.00 N	37.83 3.36 0.00 N	35.84 3.09 -0.14 N	34.79 2.85 -0.30 N	36.87 3.06 -0.11 N	34.27 3.05 -0.01 N	46.24 3.92 -3.98 N	39.66 3.49 -2.09 N	34.51 3.12 0.00 N	36.60 3.35 -1.33 N	32.19 2.96 -0.65 N	32.27 2.76 0.00 N	30.68 2.45 0.00 N	28.12 2.12 0.00 N
CH_MISC_IPPS 23765	26.40 2.05 0.00 N	28.94 2.08 0.00 N	19.03 1.43 0.00 N	29.89 2.11 0.00 N	31.06 2.16 0.00 N	33.54 2.49 0.00 N	40.30 3.37 0.00 N	38.82 3.44 0.00 N	38.51 3.57 0.00 N	36.58 3.44 0.00 N	37.37 3.53 0.00 N	38.15 3.68 0.00 N	36.14 3.39 -0.15 N	35.09 3.15 -0.30 N	37.20 3.39 -0.11 N	34.58 3.35 -0.01 N	47.01 4.32 -4.34 N	40.22 3.82 -2.29 N	34.84 3.45 0.00 N	37.06 3.69 -1.46 N	32.54 3.23 -0.71 N	32.55 3.03 0.00 N	30.93 2.70 0.00 N	28.32 2.32 0.00 N
CH_RES_BVR_FALLS 23983	23.91 -0.44 0.00 N	26.38 -0.48 0.00 N	17.28 -0.32 0.00 N	27.33 -0.45 0.00 N	28.45 -0.44 0.00 N	30.55 -0.50 0.00 N	36.68 -0.24 0.00 N	35.27 -0.12 0.00 N	34.82 -0.12 0.00 N	33.01 -0.13 0.00 N	33.71 -0.13 0.00 N	34.34 -0.13 0.00 N	32.27 -0.33 0.00 N	31.35 -0.28 0.00 N	33.31 -0.39 0.00 N	30.55 -0.67 0.00 N	37.43 -0.91 0.00 N	33.23 -0.88 0.00 N	30.59 -0.81 0.00 N	31.07 -0.85 0.00 N	27.98 -0.61 0.00 N	29.05 -0.47 0.00 N	27.88 -0.35 0.00 N	25.68 -0.32 0.00 N
CH_RES_NIAGARA 23895	23.41 -0.94 0.00 N	25.95 -0.91 0.00 N	16.76 -0.85 0.00 N	26.75 -1.03 0.00 N	27.78 -1.13 0.00 N	29.73 -1.32 0.00 N	34.77 -2.16 0.00 N	32.81 -2.58 0.00 N	32.30 -2.63 0.00 N	30.57 -2.57 0.00 N	31.03 -2.81 0.00 N	31.36 -3.11 0.00 N	29.88 -2.72 0.00 N	29.22 -2.42 0.00 N	30.89 -2.81 0.00 N	28.78 -2.44 0.00 N	35.00 -3.34 0.00 N	31.20 -2.91 0.00 N	29.05 -2.35 0.00 N	29.47 -2.44 0.00 N	26.45 -2.14 0.00 N	27.68 -1.84 0.00 N	26.95 -1.28 0.00 N	24.87 -1.13 0.00 N
CH_RES_SYRACUSE 23985	24.36 0.00 0.00 N	26.87 0.01 0.00 N	17.57 -0.04 0.00 N	27.76 -0.02 0.00 N	28.95 0.05 0.00 N	31.14 0.09 0.00 N	37.11 0.18 0.00 N	35.59 0.21 0.00 N	35.14 0.20 0.00 N	33.34 0.20 0.00 N	34.06 0.21 0.00 N	34.65 0.18 0.00 N	32.80 0.20 0.00 N	31.81 0.17 0.00 N	33.80 0.10 0.00 N	31.39 0.17 0.00 N	38.46 0.12 0.00 N	34.35 0.24 0.00 N	31.67 0.28 0.00 N	32.22 0.31 0.00 N	28.81 0.22 0.00 N	29.66 0.14 0.00 N	28.29 0.06 0.00 N	25.89 -0.11 0.00 N
CLINTON_WT_PWR 323605	23.11 -1.24 0.00 N	25.43 -1.43 0.00 N	16.62 -0.99 0.00 N	18.12 -1.64 8.01 N	11.02 -1.70 16.18 N	3.76 -1.59 25.69 N	35.69 -1.23 0.00 N	33.90 -1.48 0.00 N	33.52 -1.42 0.00 N	31.78 -1.36 0.00 N	32.07 -1.78 0.00 N	15.22 -2.25 17.00 N	22.49 -1.72 8.39 N	31.11 -0.53 0.00 N	33.33 -0.37 0.00 N	30.46 -0.76 0.00 N	37.49 -0.86 0.00 N	33.44 -0.66 0.00 N	30.49 -0.90 0.00 N	30.00 -1.92 0.00 N	26.80 -1.79 0.00 N	28.35 -1.17 0.00 N	27.73 -0.50 0.00 N	25.64 -0.36 0.00 N
CLINTON___LFGE 323618	23.46 -0.89 0.00 N	25.83 -1.04 0.00 N	16.87 -0.73 0.00 N	18.35 -1.25 8.18 N	11.07 -1.31 16.51 N	3.59 -1.24 26.22 N	36.10 -0.82 0.00 N	34.36 -1.02 0.00 N	33.97 -0.96 0.00 N	32.20 -0.94 0.00 N	32.45 -1.39 0.00 N	15.26 -1.86 17.35 N	22.68 -1.35 8.57 N	31.42 -0.21 0.00 N	33.65 -0.05 0.00 N	30.80 -0.42 0.00 N	37.93 -0.42 0.00 N	33.87 -0.23 0.00 N	30.90 -0.50 0.00 N	30.38 -1.53 0.00 N	27.12 -1.47 0.00 N	28.74 -0.78 0.00 N	28.11 -0.13 0.00 N	25.95 -0.04 0.00 N
COLONIE_LFGE___ 323577	25.97 1.62 0.00 N	28.67 1.81 0.00 N	18.87 1.26 0.00 N	29.72 1.94 0.00 N	30.81 1.92 0.00 N	32.95 1.90 0.00 N	38.88 1.96 0.00 N	37.33 1.95 0.00 N	36.81 1.88 0.00 N	34.85 1.71 0.00 N	35.58 1.73 0.00 N	36.30 1.83 0.00 N	34.25 1.64 0.00 N	33.08 1.44 0.00 N	35.29 1.59 0.00 N	32.82 1.61 0.00 N	40.76 2.23 -0.19 N	36.16 1.95 -0.10 N	33.05 1.65 0.00 N	33.75 1.78 -0.06 N	30.26 1.63 -0.03 N	31.11 1.59 0.00 N	29.77 1.54 0.00 N	27.39 1.39 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	24.54 0.19 0.00 N	27.06 0.20 0.00 N	17.67 0.07 0.00 N	27.97 0.19 0.00 N	29.14 0.25 0.00 N	31.36 0.31 0.00 N	37.30 0.38 0.00 N	35.61 0.23 0.00 N	35.13 0.19 0.00 N	33.53 0.39 0.00 N	34.21 0.36 0.00 N	34.79 0.32 0.00 N	32.98 0.38 0.00 N	31.88 0.24 0.00 N	33.82 0.12 0.00 N	31.44 0.22 0.00 N	38.52 0.18 0.00 N	34.28 0.18 0.00 N	31.73 0.33 0.00 N	32.46 0.54 0.00 N	29.11 0.52 0.00 N	29.92 0.40 0.00 N	28.53 0.29 0.00 N	26.05 0.05 0.00 N	
COXSACKIE__GT 23611	25.88 1.53 0.00 N	28.49 1.63 0.00 N	18.72 1.12 0.00 N	29.45 1.68 0.00 N	30.57 1.67 0.00 N	32.83 1.78 0.00 N	39.07 2.15 0.00 N	37.43 2.05 0.00 N	37.07 2.13 0.00 N	35.14 1.99 0.00 N	35.88 2.04 0.00 N	36.60 2.13 0.00 N	34.57 1.96 0.00 N	33.39 1.75 0.00 N	35.56 1.87 0.00 N	33.08 1.86 0.00 N	41.99 2.48 -1.15 N	37.07 2.35 -0.62 N	33.51 2.12 0.00 N	34.57 2.26 -0.40 N	30.80 2.01 -0.19 N	31.48 1.97 0.00 N	30.05 1.82 0.00 N	27.60 1.61 0.00 N	
CRESCENT____HYD 24018	25.97 1.62 0.00 N	28.67 1.81 0.00 N	18.87 1.26 0.00 N	29.72 1.94 0.00 N	30.81 1.92 0.00 N	32.95 1.90 0.00 N	38.88 1.96 0.00 N	37.33 1.95 0.00 N	36.81 1.88 0.00 N	34.85 1.71 0.00 N	35.58 1.73 0.00 N	36.30 1.83 0.00 N	34.25 1.64 0.00 N	33.08 1.44 0.00 N	35.29 1.59 0.00 N	32.82 1.61 0.00 N	40.76 2.23 -0.19 N	36.16 1.95 -0.10 N	33.05 1.65 0.00 N	33.75 1.78 -0.06 N	30.26 1.63 -0.03 N	31.11 1.59 0.00 N	29.77 1.54 0.00 N	27.39 1.39 0.00 N	
CRUCIBLE_METL_DRP 24180	24.36 0.00 0.00 N	26.87 0.01 0.00 N	17.57 -0.04 0.00 N	27.76 -0.02 0.00 N	28.95 0.05 0.00 N	31.14 0.09 0.00 N	37.11 0.18 0.00 N	35.59 0.21 0.00 N	35.14 0.20 0.00 N	33.34 0.20 0.00 N	34.06 0.21 0.00 N	34.65 0.18 0.00 N	32.80 0.20 0.00 N	31.81 0.17 0.00 N	33.80 0.10 0.00 N	31.39 0.17 0.00 N	38.46 0.12 0.00 N	34.35 0.24 0.00 N	31.67 0.28 0.00 N	32.22 0.31 0.00 N	28.81 0.22 0.00 N	29.66 0.14 0.00 N	28.29 0.06 0.00 N	25.89 -0.11 0.00 N	
DANC____LFGE 323619	24.72 0.37 0.00 N	27.18 0.32 0.00 N	17.71 0.11 0.00 N	28.42 0.29 -0.36 N	29.96 0.34 -0.72 N	32.73 0.53 -1.15 N	37.95 1.03 0.00 N	36.71 1.33 0.00 N	36.25 1.31 0.00 N	34.38 1.24 0.00 N	35.14 1.29 0.00 N	36.55 1.29 -0.80 N	34.21 1.21 0.00 N	32.67 1.02 0.00 N	34.68 0.98 0.00 N	31.93 0.71 0.00 N	39.26 0.91 0.00 N	35.16 1.06 0.00 N	32.46 1.06 0.00 N	32.86 0.94 0.00 N	29.27 0.68 0.00 N	30.33 0.81 0.00 N	28.87 0.64 0.00 N	26.28 0.29 0.00 N	
DANSKAMMER__1 23586	26.40 2.05 0.00 N	28.94 2.08 0.00 N	19.03 1.43 0.00 N	29.89 2.11 0.00 N	31.06 2.16 0.00 N	33.54 2.49 0.00 N	40.30 3.37 0.00 N	38.82 3.44 0.00 N	38.51 3.57 0.00 N	36.58 3.44 0.00 N	37.37 3.53 0.00 N	38.15 3.68 -0.15 N	36.14 3.39 -0.30 N	35.09 3.15 -0.11 N	37.20 3.39 -0.01 N	34.58 3.35 -0.01 N	47.01 4.32 -4.34 N	40.22 3.82 -2.29 N	34.84 3.45 0.00 N	37.06 3.69 -1.46 N	32.54 3.23 -0.71 N	32.55 3.03 0.00 N	30.93 2.70 0.00 N	28.32 2.32 0.00 N	
DANSKAMMER__2 23589	26.40 2.05 0.00 N	28.94 2.08 0.00 N	19.03 1.43 0.00 N	29.89 2.11 0.00 N	31.06 2.16 0.00 N	33.54 2.49 0.00 N	40.30 3.37 0.00 N	38.82 3.44 0.00 N	38.51 3.57 0.00 N	36.58 3.44 0.00 N	37.37 3.53 0.00 N	38.15 3.68 -0.15 N	36.14 3.39 -0.30 N	35.09 3.15 -0.11 N	37.20 3.39 -0.01 N	34.58 3.35 -0.01 N	47.01 4.32 -4.34 N	40.22 3.82 -2.29 N	34.84 3.45 0.00 N	37.06 3.69 -1.46 N	32.54 3.23 -0.71 N	32.55 3.03 0.00 N	30.93 2.70 0.00 N	28.32 2.32 0.00 N	
DANSKAMMER__3 23590	26.40 2.05 0.00 N	28.94 2.08 0.00 N	19.03 1.43 0.00 N	29.89 2.11 0.00 N	31.06 2.16 0.00 N	33.54 2.49 0.00 N	40.30 3.37 0.00 N	38.82 3.44 0.00 N	38.51 3.57 0.00 N	36.58 3.44 0.00 N	37.37 3.53 0.00 N	38.15 3.68 -0.15 N	36.14 3.39 -0.30 N	35.09 3.15 -0.11 N	37.20 3.39 -0.01 N	34.58 3.35 -0.01 N	47.01 4.32 -4.34 N	40.22 3.82 -2.29 N	34.84 3.45 0.00 N	37.06 3.69 -1.46 N	32.54 3.23 -0.71 N	32.55 3.03 0.00 N	30.93 2.70 0.00 N	28.32 2.32 0.00 N	
DANSKAMMER__4 23591	26.40 2.05 0.00 N	28.94 2.08 0.00 N	19.03 1.43 0.00 N	29.89 2.11 0.00 N	31.06 2.16 0.00 N	33.54 2.49 0.00 N	40.30 3.37 0.00 N	38.82 3.44 0.00 N	38.51 3.57 0.00 N	36.58 3.44 0.00 N	37.37 3.53 0.00 N	38.15 3.68 -0.15 N	36.14 3.39 -0.30 N	35.09 3.15 -0.11 N	37.20 3.39 -0.01 N	34.58 3.35 -0.01 N	47.01 4.32 -4.34 N	40.22 3.82 -2.29 N	34.84 3.45 0.00 N	37.06 3.69 -1.46 N	32.54 3.23 -0.71 N	32.55 3.03 0.00 N	30.93 2.70 0.00 N	28.32 2.32 0.00 N	
DANSKAMMER__DIESEL 23592	26.40 2.05 0.00 N	28.94 2.08 0.00 N	19.03 1.43 0.00 N	29.89 2.11 0.00 N	31.06 2.16 0.00 N	33.54 2.49 0.00 N	40.30 3.37 0.00 N	38.82 3.44 0.00 N	38.51 3.57 0.00 N	36.58 3.44 0.00 N	37.37 3.53 0.00 N	38.15 3.68 -0.15 N	36.14 3.39 -0.30 N	35.09 3.15 -0.11 N	37.20 3.39 -0.01 N	34.58 3.35 -0.01 N	47.01 4.32 -4.34 N	40.22 3.82 -2.29 N	34.84 3.45 0.00 N	37.06 3.69 -1.46 N	32.54 3.23 -0.71 N	32.55 3.03 0.00 N	30.93 2.70 0.00 N	28.32 2.32 0.00 N	
DASHVILLE____HYD 23610	26.04 1.68 0.00 N	28.56 1.70 0.00 N	18.77 1.16 0.00 N	29.46 1.68 0.00 N	30.59 1.69 0.00 N	33.01 1.96 0.00 N	39.69 2.77 0.00 N	38.16 2.78 0.00 N	37.86 2.93 0.00 N	35.97 2.83 0.00 N	36.76 2.92 0.00 N	37.54 3.08 0.00 N	35.44 2.83 0.00 N	34.23 2.59 0.00 N	36.48 2.78 0.00 N	33.97 2.75 0.00 N	43.84 3.54 -1.95 N	38.30 3.15 -1.05 N	34.24 2.85 0.00 N	35.66 3.08 -0.67 N	31.61 2.70 -0.33 N	31.99 2.48 0.00 N	30.41 2.18 0.00 N	27.85 1.85 0.00 N	
DELAWARE____LFGE 323621	25.27 0.92 0.00 N	27.85 0.99 0.00 N	18.25 0.65 0.00 N	28.80 1.03 0.00 N	29.95 1.06 0.00 N	32.22 1.17 0.00 N	38.57 1.65 0.00 N	37.09 1.71 0.00 N	36.68 1.74 0.00 N	34.82 1.68 0.00 N	35.56 1.71 0.00 N	36.22 1.75 0.00 N	34.19 1.59 0.00 N	33.11 1.47 0.00 N	35.26 1.56 0.00 N	32.76 1.54 0.00 N	40.59 1.97 -0.28 N	35.99 1.74 -0.15 N	32.99 1.59 0.00 N	33.72 1.72 -0.09 N	30.11 1.47 -0.05 N	30.90 1.38 0.00 N	29.47 1.24 0.00 N	27.00 1.01 0.00 N	
DOGGLEVILLE____HYD 23807	25.50 1.15 0.00 N	28.11 1.25 0.00 N	18.53 0.93 0.00 N	29.28 1.51 0.00 N	30.42 1.52 0.00 N	32.62 1.57 0.00 N	38.96 2.04 0.00 N	37.38 2.00 0.00 N	37.03 2.10 0.00 N	35.37 2.22 0.00 N	36.13 2.29 0.00 N	36.86 2.39 0.00 N	34.59 1.99 0.00 N	33.10 1.46 0.00 N	35.24 1.55 0.00 N	32.80 1.58 0.00 N	40.48 2.13 0.00 N	36.21 2.10 0.00 N	33.38 1.98 0.00 N	34.03 2.12 0.00 N	30.48 1.89 0.00 N	31.24 1.73 0.00 N	29.80 1.57 0.00 N	27.26 1.26 0.00 N	
DUNKIRK__1	24.43	27.01	17.51	28.07	29.20	31.11	36.80	34.97	34.42	32.54	33.07	33.50	31.90	31.23	33.06	30.75	37.26	33.11	30.81	31.42	27.94	29.03	28.09	25.59	

23563	0.08 0.00 N	0.15 0.00 N	-0.10 0.00 N	0.30 0.00 N	0.30 0.00 N	0.06 0.00 N	-0.13 0.00 N	-0.41 0.00 N	-0.51 0.00 N	-0.60 0.00 N	-0.77 0.00 N	-0.97 0.00 N	-0.70 0.00 N	-0.41 0.00 N	-0.64 0.00 N	-0.47 0.00 N	-1.09 0.00 N	-1.00 0.00 N	-0.59 0.00 N	-0.49 0.00 N	-0.65 0.00 N	-0.49 0.00 N	-0.15 0.00 N	-0.41 0.00 N
DUNKIRK___2 23564	24.43 0.08 0.00 N	27.01 0.15 0.00 N	17.51 -0.10 0.00 N	28.07 0.30 0.00 N	29.20 0.30 0.00 N	31.11 0.06 0.00 N	36.80 -0.13 0.00 N	34.97 -0.41 0.00 N	34.42 -0.51 0.00 N	32.54 -0.60 0.00 N	33.07 -0.77 0.00 N	33.50 -0.97 0.00 N	31.90 -0.70 0.00 N	31.23 -0.41 0.00 N	33.06 -0.64 0.00 N	30.75 -0.47 0.00 N	37.26 -1.09 0.00 N	33.11 -1.00 0.00 N	30.81 -0.59 0.00 N	31.42 -0.49 0.00 N	27.94 -0.65 0.00 N	29.03 -0.49 0.00 N	28.09 -0.15 0.00 N	25.59 -0.41 0.00 N
DUNKIRK___3 23565	24.24 -0.11 0.00 N	26.80 -0.06 0.00 N	17.36 -0.24 0.00 N	27.84 0.06 0.00 N	28.94 0.05 0.00 N	30.85 -0.20 0.00 N	36.45 -0.48 0.00 N	34.62 -0.76 0.00 N	34.09 -0.85 0.00 N	32.24 -0.90 0.00 N	32.76 -1.09 0.00 N	33.18 -1.29 0.00 N	31.60 -1.00 0.00 N	30.93 -0.72 0.00 N	32.74 -0.96 0.00 N	30.46 -0.76 0.00 N	36.93 -1.41 0.00 N	32.81 -1.30 0.00 N	30.54 -0.86 0.00 N	31.14 -0.77 0.00 N	27.71 -0.88 0.00 N	28.80 -0.72 0.00 N	27.87 -0.36 0.00 N	25.42 -0.58 0.00 N
DUNKIRK___4 23566	24.24 -0.11 0.00 N	26.80 -0.06 0.00 N	17.36 -0.24 0.00 N	27.84 0.06 0.00 N	28.94 0.05 0.00 N	30.85 -0.20 0.00 N	36.45 -0.48 0.00 N	34.62 -0.76 0.00 N	34.09 -0.85 0.00 N	32.24 -0.90 0.00 N	32.76 -1.09 0.00 N	33.18 -1.29 0.00 N	31.60 -1.00 0.00 N	30.93 -0.72 0.00 N	32.74 -0.96 0.00 N	30.46 -0.76 0.00 N	36.93 -1.41 0.00 N	32.81 -1.30 0.00 N	30.54 -0.86 0.00 N	31.14 -0.77 0.00 N	27.71 -0.88 0.00 N	28.80 -0.72 0.00 N	27.87 -0.36 0.00 N	25.42 -0.58 0.00 N
EAST HAMPTON___GT 23717	30.04 5.69 0.00 N	32.20 5.34 0.00 N	21.36 3.75 0.00 N	33.32 5.54 0.00 N	34.64 5.74 0.00 N	37.27 6.23 0.00 N	46.66 9.73 0.00 N	44.35 8.97 0.00 N	44.41 9.48 0.00 N	43.34 9.27 -0.93 N	45.59 9.54 -2.21 N	44.31 9.76 -0.09 N	46.92 8.83 -5.49 N	51.23 8.16 -11.42 N	44.46 8.85 -1.91 N	41.50 8.74 -1.54 N	57.42 11.59 -7.48 N	50.43 10.77 -5.55 N	56.35 10.09 -14.86 N	51.22 10.19 -9.12 N	46.65 8.84 -9.22 N	42.26 8.50 -4.24 N	36.00 7.51 -0.26 N	32.19 6.20 0.00 N
EAST RIVER___6 23660	26.47 2.12 0.00 N	28.92 2.06 0.00 N	19.05 1.44 0.00 N	29.81 2.04 0.00 N	31.02 2.12 0.00 N	33.55 2.50 0.00 N	40.40 3.47 0.00 N	38.96 3.58 0.00 N	38.74 3.81 0.00 N	36.86 3.72 0.00 N	37.67 3.82 0.00 N	38.65 4.07 -0.11 N	44.29 3.73 -7.96 N	51.44 3.45 -16.35 N	43.31 3.72 -5.89 N	35.34 3.64 -0.48 N	53.55 4.60 -10.60 N	41.21 4.01 -3.10 N	34.99 3.60 0.00 N	37.78 3.89 -1.97 N	32.95 3.40 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N
EAST RIVER___7 23524	26.47 2.12 0.00 N	28.92 2.06 0.00 N	19.05 1.44 0.00 N	29.81 2.04 0.00 N	31.02 2.12 0.00 N	33.55 2.50 0.00 N	40.40 3.47 0.00 N	38.96 3.58 0.00 N	38.74 3.81 0.00 N	36.86 3.72 0.00 N	37.67 3.82 0.00 N	38.65 4.07 -0.11 N	44.29 3.73 -7.96 N	51.44 3.45 -16.35 N	43.31 3.72 -5.89 N	35.34 3.64 -0.48 N	53.55 4.60 -10.60 N	41.21 4.01 -3.10 N	34.99 3.60 0.00 N	37.78 3.89 -1.97 N	32.95 3.40 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N
EAST_HAMPTON___DIESEL 23722	30.04 5.69 0.00 N	32.20 5.34 0.00 N	21.36 3.75 0.00 N	33.32 5.54 0.00 N	34.64 5.74 0.00 N	37.27 6.23 0.00 N	46.66 9.73 0.00 N	44.35 8.97 0.00 N	44.41 9.48 0.00 N	43.34 9.27 -0.93 N	45.59 9.54 -2.21 N	44.31 9.76 -0.09 N	46.92 8.83 -5.49 N	51.23 8.16 -11.42 N	44.46 8.85 -1.91 N	41.50 8.74 -1.54 N	57.42 11.59 -7.48 N	50.43 10.77 -5.55 N	56.35 10.09 -14.86 N	51.22 10.19 -9.12 N	46.65 8.84 -9.22 N	42.26 8.50 -4.24 N	36.00 7.51 -0.26 N	32.19 6.20 0.00 N
EAST_RIVER___1 323558	26.48 2.13 0.00 N	28.93 2.07 0.00 N	19.05 1.45 0.00 N	29.83 2.06 0.00 N	31.03 2.13 0.00 N	33.56 2.51 0.00 N	40.41 3.49 0.00 N	38.97 3.59 0.00 N	38.76 3.82 0.00 N	36.88 3.74 0.00 N	37.70 3.85 0.00 N	38.66 4.07 -0.11 N	44.33 3.73 -8.00 N	51.52 3.45 -16.42 N	43.34 3.72 -5.92 N	35.34 3.65 -0.48 N	53.57 4.60 -10.63 N	41.22 4.01 -3.10 N	35.00 3.60 0.00 N	37.80 3.91 -1.97 N	32.96 3.41 -0.96 N	32.66 3.14 0.00 N	31.03 2.80 0.00 N	28.48 2.48 0.00 N
EAST_RIVER___2 323559	26.47 2.12 0.00 N	28.92 2.06 0.00 N	19.05 1.44 0.00 N	29.81 2.04 0.00 N	31.02 2.12 0.00 N	33.55 2.50 0.00 N	40.40 3.47 0.00 N	38.96 3.58 0.00 N	38.74 3.81 0.00 N	36.86 3.72 0.00 N	37.67 3.82 0.00 N	38.65 4.07 -0.11 N	44.29 3.73 -7.96 N	51.44 3.45 -16.35 N	43.31 3.72 -5.89 N	35.34 3.64 -0.48 N	53.55 4.60 -10.60 N	41.21 4.01 -3.10 N	34.99 3.60 0.00 N	37.78 3.89 -1.97 N	32.95 3.40 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N
EAST___DELAWARE_HYD 23607	25.78 1.43 0.00 N	28.32 1.46 0.00 N	18.59 0.98 0.00 N	29.23 1.45 0.00 N	30.41 1.51 0.00 N	32.83 1.78 0.00 N	39.47 2.54 0.00 N	37.99 2.61 0.00 N	37.34 2.41 0.00 N	35.61 2.47 0.00 N	36.63 2.78 0.00 N	37.30 2.83 0.00 N	35.20 2.59 0.00 N	34.00 2.36 0.00 N	36.23 2.53 0.00 N	33.73 2.52 0.00 N	44.56 3.31 -2.90 N	38.62 2.95 -1.56 N	34.11 2.72 0.00 N	35.80 2.89 -0.99 N	31.58 2.50 -0.48 N	31.83 2.31 0.00 N	30.24 2.01 0.00 N	27.66 1.66 0.00 N
ELEC_TRO_TEK 24086	26.57 2.22 0.00 N	28.97 2.11 0.00 N	19.12 1.52 0.00 N	29.91 2.14 0.00 N	31.09 2.19 0.00 N	33.56 2.51 0.00 N	40.81 3.88 0.00 N	39.15 3.77 0.00 N	38.96 4.03 0.00 N	43.61 3.95 -6.52 N	51.99 4.13 -14.02 N	38.84 4.26 -0.11 N	45.37 3.77 -9.00 N	53.05 3.45 -17.95 N	52.11 3.80 -14.60 N	40.95 3.92 -5.82 N	68.44 4.83 -25.26 N	54.13 4.25 -15.78 N	92.80 3.87 -57.53 N	58.02 4.13 -21.98 N	51.53 3.63 -19.31 N	42.63 3.43 -9.68 N	32.42 3.05 -1.14 N	28.59 2.59 -0.01 N
ELLENBURG_WT_PWR 323604	23.11 -1.24 0.00 N	25.43 -1.43 0.00 N	16.62 -0.99 0.00 N	18.12 -1.64 8.01 N	11.02 -1.70 16.18 N	3.76 -1.59 25.69 N	35.69 -1.23 0.00 N	33.90 -1.48 0.00 N	33.52 -1.42 0.00 N	31.78 -1.36 0.00 N	32.07 -1.78 0.00 N	15.22 -2.25 17.00 N	22.49 -1.72 8.39 N	31.11 -0.53 0.00 N	33.33 -0.37 0.00 N	30.46 -0.76 0.00 N	37.49 -0.86 0.00 N	33.44 -0.66 0.00 N	30.49 -0.90 0.00 N	30.00 -1.92 0.00 N	26.80 -1.79 0.00 N	28.35 -1.17 0.00 N	27.73 -0.50 0.00 N	25.64 -0.36 0.00 N
EMPIRE_CC_1 323656	25.75 1.40 0.00 N	28.40 1.54 0.00 N	18.69 1.09 0.00 N	29.46 1.68 0.00 N	30.53 1.63 0.00 N	32.51 1.46 0.00 N	38.25 1.33 0.00 N	36.70 1.32 0.00 N	36.22 1.29 0.00 N	34.32 1.18 0.00 N	35.07 1.22 0.00 N	35.79 1.32 0.00 N	33.80 1.19 0.00 N	32.66 1.02 0.00 N	34.82 1.12 0.00 N	32.39 1.17 0.00 N	39.89 1.55 0.00 N	35.39 1.28 0.00 N	32.46 1.06 0.00 N	33.12 1.20 0.00 N	29.77 1.18 0.00 N	30.69 1.17 0.00 N	29.59 1.35 0.00 N	27.23 1.23 0.00 N

EMPIRE_CC_2 323658	25.75 1.40 0.00 N	28.40 1.54 0.00 N	18.69 1.09 0.00 N	29.46 1.68 0.00 N	30.53 1.63 0.00 N	32.51 1.46 0.00 N	38.25 1.33 0.00 N	36.70 1.32 0.00 N	36.22 1.29 0.00 N	34.32 1.18 0.00 N	35.07 1.22 0.00 N	35.79 1.32 0.00 N	33.80 1.19 0.00 N	32.66 1.02 0.00 N	34.82 1.12 0.00 N	32.39 1.17 0.00 N	39.89 1.55 0.00 N	35.39 1.28 0.00 N	32.46 1.06 0.00 N	33.12 1.20 0.00 N	29.77 1.18 0.00 N	30.69 1.17 0.00 N	29.59 1.35 0.00 N	27.23 1.23 0.00 N
ERIE_WT_PWR 323693	24.03 -0.31 0.00 N	26.59 -0.27 0.00 N	17.19 -0.41 0.00 N	27.53 -0.25 0.00 N	28.62 -0.28 0.00 N	30.59 -0.46 0.00 N	35.98 -0.94 0.00 N	34.14 -1.25 0.00 N	33.61 -1.33 0.00 N	31.80 -1.34 0.00 N	32.31 -1.54 0.00 N	32.68 -1.79 0.00 N	31.13 -1.47 0.00 N	30.44 -1.20 0.00 N	32.22 -1.48 0.00 N	30.03 -1.18 0.00 N	36.58 -1.77 0.00 N	32.58 -1.52 0.00 N	30.28 -1.11 0.00 N	30.74 -1.17 0.00 N	27.43 -1.16 0.00 N	28.57 -0.95 0.00 N	27.72 -0.51 0.00 N	25.36 -0.63 0.00 N
E_CANADA_CAP_HY 24051	24.53 0.18 0.00 N	27.13 0.26 0.00 N	17.67 0.07 0.00 N	27.94 0.16 0.00 N	29.33 0.43 0.00 N	31.63 0.58 0.00 N	38.22 1.30 0.00 N	36.85 1.47 0.00 N	36.30 1.36 0.00 N	34.65 1.51 0.00 N	35.40 1.56 0.00 N	35.95 1.48 0.00 N	33.73 1.12 0.00 N	32.61 0.97 0.00 N	34.75 1.06 0.00 N	32.06 0.85 0.00 N	39.68 1.33 0.00 N	35.35 1.25 0.00 N	32.42 1.03 0.00 N	32.89 0.98 0.00 N	29.41 0.82 0.00 N	30.38 0.87 0.00 N	28.97 0.73 0.00 N	26.54 0.54 0.00 N
E_CANADA_MHWK_HY 24050	25.50 1.15 0.00 N	28.11 1.25 0.00 N	18.53 0.93 0.00 N	29.28 1.51 0.00 N	30.42 1.52 0.00 N	32.62 1.57 0.00 N	38.96 2.04 0.00 N	37.38 2.00 0.00 N	37.03 2.10 0.00 N	35.37 2.22 0.00 N	36.13 2.29 0.00 N	36.86 2.39 0.00 N	34.59 1.99 0.00 N	33.10 1.46 0.00 N	35.24 1.55 0.00 N	32.80 1.58 0.00 N	40.48 2.13 0.00 N	36.21 2.10 0.00 N	33.38 1.98 0.00 N	34.03 2.12 0.00 N	30.48 1.89 0.00 N	31.24 1.73 0.00 N	29.80 1.57 0.00 N	27.26 1.26 0.00 N
E_FISHKILL___LBMP 23776	26.15 1.80 0.00 N	28.67 1.81 0.00 N	18.87 1.26 0.00 N	29.61 1.84 0.00 N	30.77 1.88 0.00 N	33.19 2.14 0.00 N	39.82 2.90 0.00 N	38.33 2.95 0.00 N	38.04 3.11 0.00 N	36.13 2.99 0.00 N	36.92 3.07 0.00 N	37.72 3.24 -0.01 N	36.16 2.97 -0.59 N	35.57 2.72 -1.22 N	37.08 2.95 -0.44 N	34.18 2.93 -0.04 N	48.39 3.73 -6.31 N	40.59 3.28 -3.20 N	34.34 2.95 0.00 N	37.14 3.19 -2.04 N	32.39 2.80 -0.99 N	32.12 2.61 0.00 N	30.54 2.31 0.00 N	28.01 2.02 0.00 N
FAR ROCKAWAY___4 23548	27.17 2.82 0.00 N	29.52 2.66 0.00 N	19.47 1.87 0.00 N	30.47 2.70 0.00 N	31.70 2.80 0.00 N	34.22 3.17 0.00 N	41.67 4.74 0.00 N	40.00 4.62 0.00 N	39.78 4.85 0.00 N	52.23 4.75 -14.34 N	69.32 4.93 -30.54 N	39.67 5.07 -0.14 N	51.00 4.50 -13.90 N	62.91 4.18 -27.09 N	70.66 4.60 -32.36 N	47.68 4.67 -11.79 N	94.86 5.83 -50.69 N	70.21 5.17 -30.94 N	156.92 4.73 -120.80 N	77.96 5.01 -41.04 N	67.22 4.39 -34.23 N	51.02 4.21 -17.30 N	34.40 3.78 -2.39 N	29.25 3.22 -0.03 N
FARRAGUT___LBMP 323566	26.46 2.11 0.00 N	28.92 2.06 0.00 N	19.04 1.44 0.00 N	29.81 2.04 0.00 N	31.01 2.12 0.00 N	33.55 2.50 0.00 N	40.38 3.46 0.00 N	38.94 3.56 0.00 N	38.72 3.79 0.00 N	36.84 3.70 0.00 N	37.65 3.81 0.00 N	38.62 4.03 -0.11 N	44.22 3.70 -7.92 N	51.33 3.42 -16.27 N	43.25 3.68 -5.87 N	35.30 3.61 -0.48 N	53.49 4.56 -10.58 N	41.18 3.98 -3.10 N	34.96 3.57 0.00 N	37.77 3.88 -1.97 N	32.93 3.38 -0.96 N	32.64 3.12 0.00 N	31.02 2.78 0.00 N	28.45 2.46 0.00 N
FENNER___WINDPWR 24204	24.67 0.32 0.00 N	27.18 0.32 0.00 N	17.78 0.17 0.00 N	28.10 0.32 0.00 N	29.35 0.46 0.00 N	31.72 0.67 0.00 N	37.90 0.98 0.00 N	36.42 1.04 0.00 N	35.98 1.04 0.00 N	34.17 1.03 0.00 N	34.88 1.04 0.00 N	35.46 0.99 0.00 N	33.50 0.90 0.00 N	32.42 0.78 0.00 N	34.47 0.77 0.00 N	31.99 0.77 0.00 N	39.22 0.87 0.00 N	34.98 0.88 0.00 N	32.25 0.86 0.00 N	32.79 0.88 0.00 N	29.30 0.71 0.00 N	30.16 0.64 0.00 N	28.75 0.52 0.00 N	26.28 0.29 0.00 N
FIBERTEK___ENERGY 23856	24.36 0.00 0.00 N	26.87 0.01 0.00 N	17.57 -0.04 0.00 N	27.76 -0.02 0.00 N	28.95 0.05 0.00 N	31.14 0.09 0.00 N	37.11 0.18 0.00 N	35.59 0.21 0.00 N	35.14 0.20 0.00 N	33.34 0.20 0.00 N	34.06 0.21 0.00 N	34.65 0.18 0.00 N	32.80 0.20 0.00 N	31.81 0.17 0.00 N	33.80 0.10 0.00 N	31.39 0.17 0.00 N	38.46 0.12 0.00 N	34.35 0.24 0.00 N	31.67 0.28 0.00 N	32.22 0.31 0.00 N	28.81 0.22 0.00 N	29.66 0.14 0.00 N	28.29 0.06 0.00 N	25.89 -0.11 0.00 N
FITZPATRICK____ 23598	23.70 -0.65 0.00 N	26.17 -0.69 0.00 N	17.13 -0.48 0.00 N	27.05 -0.72 0.00 N	28.22 -0.68 0.00 N	30.30 -0.75 0.00 N	36.01 -0.91 0.00 N	34.51 -0.87 0.00 N	34.07 -0.86 0.00 N	32.32 -0.82 0.00 N	33.04 -0.80 0.00 N	33.63 -0.85 0.00 N	31.83 -0.78 0.00 N	30.88 -0.76 0.00 N	32.84 -0.86 0.00 N	30.46 -0.76 0.00 N	37.32 -1.02 0.00 N	33.25 -0.85 0.00 N	30.65 -0.74 0.00 N	31.14 -0.77 0.00 N	27.88 -0.72 0.00 N	28.75 -0.77 0.00 N	27.47 -0.76 0.00 N	25.20 -0.80 0.00 N
FORT ORANGE____ 23900	25.75 1.40 0.00 N	28.39 1.53 0.00 N	18.67 1.07 0.00 N	29.39 1.62 0.00 N	30.50 1.61 0.00 N	32.61 1.56 0.00 N	38.39 1.46 0.00 N	36.87 1.49 0.00 N	36.40 1.47 0.00 N	34.47 1.33 0.00 N	35.21 1.36 0.00 N	35.93 1.46 0.00 N	33.91 1.31 0.00 N	32.78 1.14 0.00 N	34.93 1.24 0.00 N	32.51 1.30 0.00 N	40.52 1.77 -0.40 N	35.86 1.54 -0.21 N	32.71 1.32 0.00 N	33.50 1.45 -0.14 N	29.97 1.31 -0.07 N	30.76 1.24 0.00 N	29.45 1.21 0.00 N	27.13 1.13 0.00 N
FORT_DRUM_COGEN 23780	24.71 0.36 0.00 N	27.18 0.32 0.00 N	17.71 0.10 0.00 N	28.43 0.28 -0.37 N	29.97 0.33 -0.74 N	32.74 0.52 -1.18 N	37.93 1.00 0.00 N	36.67 1.29 0.00 N	36.21 1.27 0.00 N	34.34 1.20 0.00 N	35.10 1.25 0.00 N	36.54 1.25 -0.82 N	34.19 1.18 -0.41 N	32.64 1.00 0.00 N	34.66 0.95 0.00 N	31.90 0.68 0.00 N	39.22 0.87 0.00 N	35.12 1.01 0.00 N	32.43 1.03 0.00 N	32.82 0.91 0.00 N	29.24 0.65 0.00 N	30.31 0.79 0.00 N	28.86 0.63 0.00 N	26.28 0.28 0.00 N
FPL_FAR_ROCK_GT1 24212	27.17 2.82 0.00 N	29.52 2.66 0.00 N	19.47 1.87 0.00 N	30.47 2.70 0.00 N	31.70 2.80 0.00 N	34.22 3.17 0.00 N	41.67 4.74 0.00 N	40.00 4.62 0.00 N	39.78 4.85 0.00 N	52.23 4.75 -14.34 N	69.32 4.93 -30.54 N	39.67 5.07 -0.14 N	51.00 4.50 -13.90 N	62.91 4.18 -27.09 N	70.66 4.60 -32.36 N	47.68 4.67 -11.79 N	94.86 5.83 -50.69 N	70.21 5.17 -30.94 N	156.92 4.73 -120.80 N	77.96 5.01 -41.04 N	67.22 4.39 -34.23 N	51.02 4.21 -17.30 N	34.40 3.78 -2.39 N	29.25 3.22 -0.03 N
FPL_FAR_ROCK_GT2 23815	27.17 2.82 0.00 N	29.52 2.66 0.00 N	19.47 1.87 0.00 N	30.47 2.70 0.00 N	31.70 2.80 0.00 N	34.22 3.17 0.00 N	41.67 4.74 0.00 N	40.00 4.62 0.00 N	39.78 4.85 0.00 N	52.23 4.75 -14.34 N	69.32 4.93 -30.54 N	39.67 5.07 -0.14 N	51.00 4.50 -13.90 N	62.91 4.18 -27.09 N	70.66 4.60 -32.36 N	47.68 4.67 -11.79 N	94.86 5.83 -50.69 N	70.21 5.17 -30.94 N	156.92 4.73 -120.80 N	77.96 5.01 -41.04 N	67.22 4.39 -34.23 N	51.02 4.21 -17.30 N	34.40 3.78 -2.39 N	29.25 3.22 -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	23.65 -0.70 0.00 N	26.03 -0.83 0.00 N	17.00 -0.60 0.00 N	32.43 -1.01 -5.66 N	39.29 -1.04 -11.44 N	48.28 -0.93 -18.16 N	36.28 -0.64 0.00 N	34.50 -0.88 0.00 N	34.00 -0.94 0.00 N	32.23 -0.91 0.00 N	32.66 -1.19 0.00 N	45.04 -1.46 -12.03 N	37.56 -1.03 -5.99 N	31.49 -0.15 0.00 N	33.78 0.08 0.00 N	30.75 -0.46 0.00 N	37.80 -0.55 0.00 N	33.69 -0.41 0.00 N	30.83 -0.56 0.00 N	30.58 -1.34 0.00 N	27.35 -1.24 0.00 N	28.97 -0.55 0.00 N	28.21 -0.03 0.00 N	26.03 0.04 0.00 N	
FREEPORT_EQUS_GT1 23764	26.83 2.48 0.00 N	29.21 2.35 0.00 N	19.28 1.68 0.00 N	30.15 2.38 0.00 N	31.35 2.45 0.00 N	33.83 2.78 0.00 N	41.23 4.30 0.00 N	39.55 4.17 0.00 N	39.39 4.46 0.00 N	43.36 4.36 -5.86 N	50.98 4.51 -12.62 N	39.22 4.64 -0.10 N	45.29 4.10 -8.58 N	52.59 3.76 -17.18 N	50.93 4.14 -13.10 N	40.78 4.25 -5.31 N	66.37 5.24 -22.78 N	52.76 4.67 -13.98 N	85.74 4.31 -50.03 N	56.23 4.60 -19.72 N	50.18 4.03 -17.55 N	42.39 3.84 -9.03 N	32.68 3.41 -1.04 N	28.90 2.90 -0.01 N	
FREEPORT___CT2 23818	26.83 2.48 0.00 N	29.21 2.35 0.00 N	19.28 1.68 0.00 N	30.15 2.38 0.00 N	31.35 2.45 0.00 N	33.83 2.78 0.00 N	41.23 4.30 0.00 N	39.55 4.17 0.00 N	39.39 4.46 0.00 N	43.36 4.36 -5.86 N	50.98 4.51 -12.62 N	39.22 4.64 -0.10 N	45.29 4.10 -8.58 N	52.59 3.76 -17.18 N	50.93 4.14 -13.10 N	40.78 4.25 -5.31 N	66.37 5.24 -22.78 N	52.76 4.67 -13.98 N	85.74 4.31 -50.03 N	56.23 4.60 -19.72 N	50.18 4.03 -17.55 N	42.39 3.84 -9.03 N	32.68 3.41 -1.04 N	28.90 2.90 -0.01 N	
FULTON COGEN____ 23766	24.09 -0.26 0.00 N	26.59 -0.27 0.00 N	17.40 -0.21 0.00 N	27.49 -0.29 0.00 N	28.68 -0.22 0.00 N	30.85 -0.20 0.00 N	36.77 -0.16 0.00 N	35.27 -0.11 0.00 N	34.84 -0.09 0.00 N	33.04 -0.10 0.00 N	33.76 -0.08 0.00 N	34.36 -0.11 0.00 N	32.51 -0.09 0.00 N	31.53 -0.11 0.00 N	33.52 -0.17 0.00 N	31.11 -0.11 0.00 N	38.10 -0.24 0.00 N	34.07 -0.03 0.00 N	31.40 0.00 0.00 N	31.92 0.01 0.00 N	28.54 -0.06 0.00 N	29.38 -0.14 0.00 N	28.02 -0.22 0.00 N	25.65 -0.34 0.00 N	
FULTON___LFGE 323630	26.77 2.42 0.00 N	29.45 2.59 0.00 N	19.18 1.58 0.00 N	30.36 2.58 0.00 N	31.84 2.94 0.00 N	34.44 3.39 0.00 N	41.80 4.87 0.00 N	40.44 5.06 0.00 N	39.81 4.87 0.00 N	37.83 4.68 0.00 N	38.59 4.75 0.00 N	39.20 4.73 0.00 N	36.87 4.27 0.00 N	35.68 4.03 0.00 N	38.00 4.31 0.00 N	35.18 3.96 0.00 N	43.76 5.42 0.00 N	38.98 4.87 0.00 N	35.71 4.32 0.00 N	36.25 4.34 0.00 N	32.36 3.77 0.00 N	33.32 3.80 0.00 N	31.66 3.43 0.00 N	28.75 2.76 0.00 N	
G.F.CEMENT___DRP 24184	25.85 1.50 0.00 N	28.66 1.80 0.00 N	18.91 1.30 0.00 N	29.70 1.93 0.00 N	30.68 1.78 0.00 N	32.70 1.65 0.00 N	38.77 1.85 0.00 N	37.34 1.95 0.00 N	36.83 1.90 0.00 N	34.82 1.68 0.00 N	35.56 1.72 0.00 N	36.26 1.79 0.00 N	34.19 1.59 0.00 N	32.95 1.31 0.00 N	35.13 1.43 0.00 N	32.65 1.44 0.00 N	40.96 2.16 -0.45 N	36.31 1.96 -0.24 N	33.02 1.62 0.00 N	33.77 1.70 -0.16 N	30.23 1.57 -0.08 N	31.18 1.66 0.00 N	29.77 1.53 0.00 N	27.39 1.39 0.00 N	
GARDENVILLE___LBMP 24039	23.99 -0.36 0.00 N	26.53 -0.33 0.00 N	17.16 -0.44 0.00 N	27.47 -0.31 0.00 N	28.56 -0.34 0.00 N	30.52 -0.53 0.00 N	35.88 -1.04 0.00 N	34.02 -1.36 0.00 N	33.52 -1.42 0.00 N	31.71 -1.43 0.00 N	32.21 -1.64 0.00 N	32.58 -1.89 0.00 N	31.03 -1.57 0.00 N	30.35 -1.29 0.00 N	32.12 -1.58 0.00 N	29.94 -1.27 0.00 N	36.43 -1.91 0.00 N	32.45 -1.65 0.00 N	30.18 -1.21 0.00 N	30.65 -1.26 0.00 N	27.36 -1.23 0.00 N	28.49 -1.02 0.00 N	27.65 -0.58 0.00 N	25.30 -0.69 0.00 N	
GENERAL___MILLS 23808	24.03 -0.32 0.00 N	26.59 -0.27 0.00 N	17.19 -0.41 0.00 N	27.52 -0.25 0.00 N	28.61 -0.29 0.00 N	30.58 -0.46 0.00 N	35.96 -0.96 0.00 N	34.11 -1.27 0.00 N	33.59 -1.34 0.00 N	31.78 -1.36 0.00 N	32.29 -1.55 0.00 N	32.66 -1.81 0.00 N	31.11 -1.50 0.00 N	30.42 -1.22 0.00 N	32.19 -1.51 0.00 N	30.02 -1.20 0.00 N	36.54 -1.80 0.00 N	32.56 -1.55 0.00 N	30.28 -1.11 0.00 N	30.74 -1.18 0.00 N	27.43 -1.16 0.00 N	28.57 -0.94 0.00 N	27.73 -0.51 0.00 N	25.36 -0.63 0.00 N	
GE_PLASTICS___DRP 24183	25.46 1.11 0.00 N	28.08 1.22 0.00 N	18.46 0.86 0.00 N	29.08 1.31 0.00 N	30.19 1.29 0.00 N	32.30 1.25 0.00 N	38.09 1.17 0.00 N	36.46 1.07 0.00 N	35.93 0.99 0.00 N	33.98 0.84 0.00 N	34.72 0.87 0.00 N	35.42 0.95 0.00 N	33.44 0.84 0.00 N	32.34 0.70 0.00 N	34.47 0.77 0.00 N	32.05 0.84 0.00 N	39.33 1.16 0.18 N	35.01 1.00 0.10 N	32.22 0.83 0.00 N	32.80 0.94 0.06 N	29.44 0.88 0.03 N	30.39 0.87 0.00 N	29.15 0.91 0.00 N	26.93 0.94 0.00 N	
GILBOA___1 23756	25.37 1.02 0.00 N	28.02 1.16 0.00 N	18.40 0.80 0.00 N	29.01 1.23 0.00 N	30.08 1.18 0.00 N	32.25 1.20 0.00 N	38.40 1.48 0.00 N	36.86 1.48 0.00 N	36.44 1.51 0.00 N	34.57 1.42 0.00 N	35.31 1.46 0.00 N	36.02 1.55 0.00 N	34.01 1.41 0.00 N	32.91 1.27 0.00 N	35.06 1.37 0.00 N	32.61 1.39 0.00 N	39.02 1.80 1.13 N	35.07 1.57 0.61 N	32.79 1.40 0.00 N	33.06 1.54 0.39 N	29.76 1.36 0.19 N	30.78 1.26 0.00 N	29.39 1.15 0.00 N	27.00 1.01 0.00 N	
GILBOA___2 23757	25.37 1.02 0.00 N	28.02 1.16 0.00 N	18.40 0.80 0.00 N	29.01 1.23 0.00 N	30.08 1.18 0.00 N	32.25 1.20 0.00 N	38.40 1.48 0.00 N	36.86 1.48 0.00 N	36.44 1.51 0.00 N	34.57 1.42 0.00 N	35.31 1.46 0.00 N	36.02 1.55 0.00 N	34.01 1.41 0.00 N	32.91 1.27 0.00 N	35.06 1.37 0.00 N	32.61 1.39 0.00 N	39.02 1.80 1.13 N	35.07 1.57 0.61 N	32.79 1.40 0.00 N	33.06 1.54 0.39 N	29.76 1.36 0.19 N	30.78 1.26 0.00 N	29.39 1.15 0.00 N	27.00 1.01 0.00 N	
GILBOA___3 23758	25.37 1.02 0.00 N	28.02 1.16 0.00 N	18.40 0.80 0.00 N	29.01 1.23 0.00 N	30.08 1.18 0.00 N	32.25 1.20 0.00 N	38.40 1.48 0.00 N	36.86 1.48 0.00 N	36.44 1.51 0.00 N	34.57 1.42 0.00 N	35.31 1.46 0.00 N	36.02 1.55 0.00 N	34.01 1.41 0.00 N	32.91 1.27 0.00 N	35.06 1.37 0.00 N	32.61 1.39 0.00 N	39.02 1.80 1.13 N	35.07 1.57 0.61 N	32.79 1.40 0.00 N	33.06 1.54 0.39 N	29.76 1.36 0.19 N	30.78 1.26 0.00 N	29.39 1.15 0.00 N	27.00 1.01 0.00 N	
GILBOA___4 23759	25.37 1.02 0.00 N	28.02 1.16 0.00 N	18.40 0.80 0.00 N	29.01 1.23 0.00 N	30.08 1.18 0.00 N	32.25 1.20 0.00 N	38.40 1.48 0.00 N	36.86 1.48 0.00 N	36.44 1.51 0.00 N	34.57 1.42 0.00 N	35.31 1.46 0.00 N	36.02 1.55 0.00 N	34.01 1.41 0.00 N	32.91 1.27 0.00 N	35.06 1.37 0.00 N	32.61 1.39 0.00 N	39.02 1.80 1.13 N	35.07 1.57 0.61 N	32.79 1.40 0.00 N	33.06 1.54 0.39 N	29.76 1.36 0.19 N	30.78 1.26 0.00 N	29.39 1.15 0.00 N	27.00 1.01 0.00 N	
GILBOA____	25.37	28.02	18.40	29.01	30.08	32.25	38.40	36.86	36.44	34.57	35.31	36.02	34.01	32.91	35.06	32.61	39.02	35.07	32.79	33.06	29.76	30.78	29.39	27.00	

23599	1.02 0.00 N	1.16 0.00 N	0.80 0.00 N	1.23 0.00 N	1.18 0.00 N	1.20 0.00 N	1.48 0.00 N	1.48 0.00 N	1.51 0.00 N	1.42 0.00 N	1.46 0.00 N	1.55 0.00 N	1.41 0.00 N	1.27 0.00 N	1.37 0.00 N	1.39 0.00 N	1.80 1.13 N	1.57 0.61 N	1.40 0.00 N	1.54 0.39 N	1.36 0.19 N	1.26 0.00 N	1.15 0.00 N	1.01 0.00 N
GINNA____ 23603	23.14 -1.21 0.00 N	25.56 -1.30 0.00 N	16.58 -1.03 0.00 N	26.33 -1.45 0.00 N	27.42 -1.48 0.00 N	29.50 -1.55 0.00 N	34.93 -1.99 0.00 N	33.26 -2.12 0.00 N	32.77 -2.16 0.00 N	31.09 -2.05 0.00 N	31.67 -2.18 0.00 N	32.09 -2.38 0.00 N	30.50 -2.10 0.00 N	29.74 -1.90 0.00 N	31.48 -2.22 0.00 N	29.40 -1.82 0.00 N	36.33 -2.02 0.00 N	32.23 -1.88 0.00 N	29.82 -1.57 0.00 N	30.40 -1.51 0.00 N	27.24 -1.36 0.00 N	28.15 -1.37 0.00 N	27.00 -1.23 0.00 N	24.70 -1.30 0.00 N
GLEN PARK____ 23778	24.77 0.42 0.00 N	27.23 0.36 0.00 N	17.74 0.13 0.00 N	28.44 0.32 -0.35 N	29.98 0.38 -0.70 N	32.74 0.58 -1.12 N	38.04 1.11 0.00 N	36.81 1.43 0.00 N	36.37 1.44 0.00 N	34.50 1.36 0.00 N	35.25 1.41 0.00 N	36.66 1.41 -0.78 N	34.32 1.33 -0.39 N	32.77 1.13 0.00 N	34.78 1.08 0.00 N	32.02 0.80 0.00 N	39.38 1.04 0.00 N	35.29 1.18 0.00 N	32.58 1.19 0.00 N	32.98 1.07 0.00 N	29.38 0.79 0.00 N	30.42 0.90 0.00 N	28.95 0.72 0.00 N	26.33 0.34 0.00 N
GLENWOOD_IC_1_G5 23712	26.63 2.28 0.00 N	29.09 2.23 0.00 N	19.17 1.57 0.00 N	30.01 2.23 0.00 N	31.20 2.30 0.00 N	33.71 2.66 0.00 N	40.82 3.89 0.00 N	39.25 3.87 0.00 N	39.07 4.14 0.00 N	41.32 4.04 -4.14 N	47.05 4.21 -8.99 N	38.94 4.37 -0.10 N	44.05 3.94 -7.51 N	50.46 3.64 -15.17 N	46.87 3.97 -9.20 N	39.21 3.99 -4.00 N	60.68 4.86 -17.47 N	49.46 4.28 -11.07 N	73.21 3.90 -37.91 N	52.26 4.27 -16.07 N	47.02 3.75 -14.68 N	40.42 3.54 -7.36 N	32.13 3.13 -0.77 N	28.68 2.68 -0.01 N
GLENWOOD_IC_2_G1 23688	26.55 2.20 0.00 N	29.00 2.14 0.00 N	19.11 1.51 0.00 N	29.92 2.14 0.00 N	31.11 2.21 0.00 N	33.60 2.55 0.00 N	40.63 3.70 0.00 N	39.08 3.70 0.00 N	38.86 3.93 0.00 N	39.10 3.84 -2.12 N	42.56 3.98 -4.73 N	38.71 4.15 -0.09 N	42.60 3.75 -6.24 N	47.93 3.47 -12.82 N	42.09 3.77 -4.62 N	37.45 3.78 -2.45 N	54.33 4.73 -11.26 N	45.98 4.16 -7.71 N	59.03 3.77 -23.87 N	47.81 4.06 -11.84 N	43.50 3.55 -11.35 N	38.25 3.34 -5.40 N	31.63 2.95 -0.44 N	28.54 2.55 0.00 N
GLENWOOD_IC_3_G1 23689	26.55 2.20 0.00 N	29.00 2.14 0.00 N	19.11 1.51 0.00 N	29.92 2.14 0.00 N	31.11 2.21 0.00 N	33.60 2.55 0.00 N	40.63 3.70 0.00 N	39.08 3.70 0.00 N	38.86 3.93 0.00 N	39.10 3.84 -2.12 N	42.56 3.98 -4.73 N	38.71 4.15 -0.09 N	42.60 3.75 -6.24 N	47.93 3.47 -12.82 N	42.09 3.77 -4.62 N	37.45 3.78 -2.45 N	54.33 4.73 -11.26 N	45.98 4.16 -7.71 N	59.03 3.77 -23.87 N	47.81 4.06 -11.84 N	43.50 3.55 -11.35 N	38.25 3.34 -5.40 N	31.63 2.95 -0.44 N	28.54 2.55 0.00 N
GLENWOOD____4 23550	26.63 2.28 0.00 N	29.09 2.23 0.00 N	19.17 1.57 0.00 N	30.01 2.23 0.00 N	31.20 2.30 0.00 N	33.71 2.66 0.00 N	40.82 3.90 0.00 N	39.25 3.87 0.00 N	39.07 4.14 0.00 N	41.33 4.04 -4.15 N	47.06 4.21 -9.00 N	38.94 4.37 -0.10 N	44.05 3.94 -7.51 N	50.47 3.65 -15.18 N	46.89 3.97 -9.21 N	39.22 3.99 -4.00 N	60.73 4.90 -17.49 N	49.52 4.34 -11.08 N	73.27 3.95 -37.93 N	52.27 4.28 -16.07 N	47.03 3.75 -14.69 N	40.43 3.54 -7.37 N	32.14 3.13 -0.77 N	28.68 2.68 -0.01 N
GLENWOOD____5 23614	26.63 2.28 0.00 N	29.09 2.23 0.00 N	19.17 1.57 0.00 N	30.01 2.23 0.00 N	31.20 2.30 0.00 N	33.71 2.66 0.00 N	40.82 3.90 0.00 N	39.25 3.87 0.00 N	39.07 4.14 0.00 N	41.33 4.04 -4.15 N	47.06 4.21 -9.00 N	38.94 4.37 -0.10 N	44.05 3.94 -7.51 N	50.47 3.65 -15.18 N	46.89 3.97 -9.21 N	39.22 3.99 -4.00 N	60.73 4.90 -17.49 N	49.52 4.34 -11.08 N	73.27 3.95 -37.93 N	52.27 4.28 -16.07 N	47.03 3.75 -14.69 N	40.43 3.54 -7.37 N	32.14 3.13 -0.77 N	28.68 2.68 -0.01 N
GLOBAL GREEN_PORT_GT1 23814	29.92 5.57 0.00 N	32.14 5.27 0.00 N	21.32 3.72 0.00 N	33.28 5.50 0.00 N	34.60 5.70 0.00 N	37.24 6.19 0.00 N	46.58 9.66 0.00 N	44.25 8.87 0.00 N	44.27 9.34 0.00 N	43.19 9.11 -0.93 N	45.41 9.36 -2.21 N	44.11 9.55 -0.09 N	46.75 8.66 -5.49 N	51.07 8.00 -11.42 N	44.29 8.68 -1.91 N	41.35 8.59 -1.54 N	57.22 11.40 -7.48 N	50.25 10.60 -5.55 N	56.15 9.89 -14.86 N	51.02 9.98 -9.12 N	46.47 8.65 -9.22 N	42.08 8.33 -4.24 N	35.86 7.37 -0.26 N	32.10 6.11 0.00 N
GLOBE____DSASP 323697	23.34 -1.01 0.00 N	25.87 -0.99 0.00 N	16.70 -0.90 0.00 N	26.66 -1.11 0.00 N	27.69 -1.21 0.00 N	29.63 -1.42 0.00 N	34.65 -2.27 0.00 N	32.69 -2.69 0.00 N	32.19 -2.75 0.00 N	30.47 -2.68 0.00 N	30.93 -2.92 0.00 N	31.24 -3.22 0.00 N	29.78 -2.82 0.00 N	29.12 -2.52 0.00 N	30.78 -2.92 0.00 N	28.67 -2.55 0.00 N	34.85 -3.50 0.00 N	31.06 -3.05 0.00 N	28.93 -2.47 0.00 N	29.34 -2.57 0.00 N	26.34 -2.25 0.00 N	27.56 -1.96 0.00 N	26.86 -1.38 0.00 N	24.79 -1.21 0.00 N
GOETHSLN____LBMP 323567	26.45 2.10 0.00 N	28.90 2.04 0.00 N	19.04 1.43 0.00 N	29.79 2.01 0.00 N	30.99 2.10 0.00 N	33.54 2.49 0.00 N	40.39 3.47 0.00 N	38.95 3.56 0.00 N	38.72 3.79 0.00 N	36.83 3.69 0.00 N	37.64 3.80 0.00 N	38.63 4.05 -0.11 N	44.22 3.69 -7.92 N	51.33 3.42 -16.27 N	43.25 3.69 -5.87 N	35.28 3.59 -0.48 N	53.49 4.56 -10.58 N	41.17 3.97 -3.10 N	34.95 3.55 0.00 N	37.78 3.89 -1.97 N	32.94 3.39 -0.96 N	32.63 3.12 0.00 N	31.00 2.77 0.00 N	28.44 2.45 0.00 N
GOODYEAR_LAKE_HYD 323669	25.26 0.91 0.00 N	27.86 0.99 0.00 N	18.22 0.62 0.00 N	28.77 0.99 0.00 N	29.97 1.08 0.00 N	32.29 1.24 0.00 N	38.84 1.92 0.00 N	37.43 2.05 0.00 N	37.00 2.07 0.00 N	35.16 2.02 0.00 N	35.92 2.07 0.00 N	36.55 2.08 0.00 N	34.46 1.85 0.00 N	33.35 1.71 0.00 N	35.51 1.81 0.00 N	32.95 1.73 0.00 N	40.84 2.25 -0.24 N	36.24 2.01 -0.13 N	33.24 1.84 0.00 N	33.94 1.94 -0.08 N	30.29 1.65 -0.04 N	31.09 1.57 0.00 N	29.62 1.39 0.00 N	27.10 1.11 0.00 N
GOUDEY____7 23579	24.88 0.53 0.00 N	27.46 0.60 0.00 N	17.94 0.33 0.00 N	28.45 0.68 0.00 N	29.59 0.69 0.00 N	31.72 0.67 0.00 N	37.85 0.93 0.00 N	36.26 0.88 0.00 N	35.80 0.87 0.00 N	33.96 0.81 0.00 N	34.65 0.80 0.00 N	35.25 0.78 0.00 N	33.36 0.76 0.00 N	32.41 0.77 0.00 N	34.45 0.75 0.00 N	31.99 0.78 0.00 N	39.33 0.79 -0.19 N	34.86 0.65 -0.10 N	32.12 0.73 0.00 N	32.83 0.85 -0.07 N	29.25 0.63 -0.03 N	30.10 0.59 0.00 N	28.78 0.55 0.00 N	26.31 0.31 0.00 N
GOUDEY____8 23580	24.88 0.53 0.00 N	27.46 0.60 0.00 N	17.94 0.33 0.00 N	28.45 0.68 0.00 N	29.59 0.69 0.00 N	31.72 0.67 0.00 N	37.85 0.93 0.00 N	36.26 0.88 0.00 N	35.80 0.87 0.00 N	33.96 0.81 0.00 N	34.65 0.80 0.00 N	35.25 0.78 0.00 N	33.36 0.76 0.00 N	32.41 0.77 0.00 N	34.45 0.75 0.00 N	31.99 0.78 0.00 N	39.33 0.79 -0.19 N	34.86 0.65 -0.10 N	32.12 0.73 0.00 N	32.83 0.85 -0.07 N	29.25 0.63 -0.03 N	30.10 0.59 0.00 N	28.78 0.55 0.00 N	26.31 0.31 0.00 N

GOWANUS_GT1_1 24077	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT1_2 24078	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT1_3 24079	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT1_4 24080	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT1_5 24084	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT1_6 24111	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT1_7 24112	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT1_8 24113	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT2_1 24114	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT2_2 24115	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT2_3 24116	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT2_4 24117	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT2_5 24118	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT2_6 24119	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N

[illegible]

24133	2.27 0.00 N	2.21 0.00 N	1.54 0.00 N	2.18 0.00 N	2.29 0.00 N	2.70 0.00 N	3.72 0.00 N	3.85 0.00 N	4.07 0.00 N	3.98 0.00 N	4.08 0.00 N	4.30 -0.12 N	3.99 -8.22 N	3.73 -15.90 N	4.02 -5.72 N	3.87 -2.14 N	4.84 -11.69 N	4.15 -3.10 N	3.79 -6.24 N	4.10 -8.44 N	3.55 -16.66 N	3.32 -16.40 N	2.98 -8.86 N	2.68 -3.57 N
GOWANUS_GT4_5 24134	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT4_6 24135	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT4_7 24136	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GOWANUS_GT4_8 24137	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
GREENIDGE___3 23582	24.71 0.36 0.00 N	27.37 0.51 0.00 N	17.81 0.20 0.00 N	28.33 0.55 0.00 N	29.50 0.60 0.00 N	31.65 0.60 0.00 N	37.74 0.82 0.00 N	36.09 0.71 0.00 N	35.61 0.68 0.00 N	33.75 0.61 0.00 N	34.27 0.42 0.00 N	34.72 0.25 0.00 N	32.95 0.35 0.00 N	32.08 0.44 0.00 N	34.14 0.44 0.00 N	31.77 0.55 0.00 N	38.90 0.56 0.00 N	34.59 0.48 0.00 N	32.04 0.64 0.00 N	32.64 0.73 0.00 N	29.07 0.48 0.00 N	29.93 0.41 0.00 N	28.62 0.38 0.00 N	26.09 0.09 0.00 N
GREENIDGE___4 23583	24.71 0.36 0.00 N	27.37 0.51 0.00 N	17.81 0.20 0.00 N	28.33 0.55 0.00 N	29.50 0.60 0.00 N	31.65 0.60 0.00 N	37.74 0.82 0.00 N	36.09 0.71 0.00 N	35.61 0.68 0.00 N	33.75 0.61 0.00 N	34.27 0.42 0.00 N	34.72 0.25 0.00 N	32.95 0.35 0.00 N	32.08 0.44 0.00 N	34.14 0.44 0.00 N	31.77 0.55 0.00 N	38.90 0.56 0.00 N	34.59 0.48 0.00 N	32.04 0.64 0.00 N	32.64 0.73 0.00 N	29.07 0.48 0.00 N	29.93 0.41 0.00 N	28.62 0.38 0.00 N	26.09 0.09 0.00 N
GROVEVILLE___HYD 323602	26.46 2.11 0.00 N	29.01 2.14 0.00 N	19.08 1.47 0.00 N	29.94 2.17 0.00 N	31.13 2.23 0.00 N	33.61 2.56 0.00 N	40.41 3.49 0.00 N	38.93 3.55 0.00 N	38.61 3.68 0.00 N	36.68 3.54 0.00 N	37.48 3.63 0.00 N	38.25 3.78 -0.19 N	36.28 3.48 -0.40 N	35.27 3.24 -0.14 N	37.33 3.49 -0.01 N	34.68 3.45 -4.51 N	47.30 4.44 -2.36 N	40.40 3.93 0.00 N	34.94 3.55 0.00 N	37.21 3.79 -1.51 N	32.65 3.33 -0.73 N	32.62 3.10 0.00 N	31.00 2.77 0.00 N	28.38 2.39 0.00 N
HAMPSHIRE___PAPER_HYD 323593	24.16 -0.19 0.00 N	26.61 -0.25 0.00 N	17.36 -0.24 0.00 N	28.38 -0.31 -0.91 N	30.43 -0.31 -1.84 N	33.76 -0.21 -2.92 N	36.83 -0.09 0.00 N	35.24 -0.14 0.00 N	34.56 -0.37 0.00 N	32.74 -0.40 0.00 N	33.50 -0.34 0.00 N	36.11 -0.31 -1.95 N	33.36 -0.22 -0.98 N	31.52 -0.12 0.00 N	33.79 0.09 0.00 N	30.74 -0.48 0.00 N	37.67 -0.68 0.00 N	33.60 -0.51 0.00 N	30.97 -0.42 0.00 N	31.26 -0.65 0.00 N	27.92 -0.67 0.00 N	29.39 -0.12 0.00 N	28.23 0.00 0.00 N	25.90 -0.10 0.00 N
HARDSCRABBLE_WT_PWR 323673	24.98 0.63 0.00 N	27.56 0.70 0.00 N	18.17 0.57 0.00 N	28.72 0.94 0.00 N	29.93 1.03 0.00 N	32.08 1.03 0.00 N	38.36 1.44 0.00 N	36.77 1.39 0.00 N	36.40 1.47 0.00 N	34.95 1.80 0.00 N	35.75 1.91 0.00 N	36.44 1.97 0.00 N	34.06 1.46 0.00 N	32.48 0.84 0.00 N	34.60 0.91 0.00 N	32.14 0.92 0.00 N	39.69 1.34 0.00 N	35.53 1.42 0.00 N	32.73 1.33 0.00 N	33.39 1.47 0.00 N	29.91 1.32 0.00 N	30.71 1.19 0.00 N	29.33 1.10 0.00 N	26.85 0.86 0.00 N
HARZA MOOSE___RIVER 24016	24.59 0.24 0.00 N	27.09 0.23 0.00 N	17.70 0.09 0.00 N	28.27 0.23 -0.26 N	29.70 0.27 -0.53 N	32.30 0.41 -0.85 N	37.64 0.72 0.00 N	36.25 0.87 0.00 N	35.76 0.82 0.00 N	33.93 0.79 0.00 N	34.66 0.81 0.00 N	35.86 0.81 -0.57 N	33.63 0.74 -0.28 N	32.26 0.62 0.00 N	34.33 0.63 0.00 N	31.68 0.47 0.00 N	38.92 0.58 0.00 N	34.79 0.68 0.00 N	32.06 0.67 0.00 N	32.49 0.57 0.00 N	29.01 0.42 0.00 N	30.01 0.49 0.00 N	28.62 0.38 0.00 N	26.17 0.17 0.00 N
HEMPSTEAD___ 23647	26.63 2.28 0.00 N	29.05 2.18 0.00 N	19.16 1.56 0.00 N	29.97 2.20 0.00 N	31.17 2.27 0.00 N	33.65 2.60 0.00 N	40.92 4.00 0.00 N	39.29 3.90 0.00 N	39.11 4.18 0.00 N	41.89 4.09 -4.66 N	48.20 4.26 -10.09 N	38.96 4.39 -0.10 N	44.34 3.91 -7.83 N	51.02 3.59 -15.78 N	48.02 3.94 -10.38 N	39.65 4.03 -4.39 N	62.21 4.96 -18.89 N	50.16 4.39 -11.66 N	75.77 4.02 -40.36 N	53.03 4.30 -16.81 N	47.64 3.77 -15.27 N	40.96 3.57 -7.87 N	32.24 3.15 -0.85 N	28.68 2.68 -0.01 N
HICKLING___1 23621	25.06 0.71 0.00 N	27.79 0.93 0.00 N	18.09 0.49 0.00 N	28.89 1.11 0.00 N	30.05 1.15 0.00 N	32.13 1.08 0.00 N	38.39 1.46 0.00 N	36.67 1.29 0.00 N	36.14 1.21 0.00 N	34.24 1.10 0.00 N	34.87 1.03 0.00 N	35.34 0.87 0.00 N	33.52 0.92 0.00 N	32.67 1.03 0.00 N	34.66 0.96 0.00 N	32.21 0.99 0.00 N	39.28 0.93 0.00 N	34.85 0.75 0.00 N	32.31 0.92 0.00 N	32.95 1.03 0.00 N	29.23 0.63 0.00 N	30.12 0.60 0.00 N	28.83 0.60 0.00 N	26.26 0.26 0.00 N
HICKLING___2 23622	25.06 0.71 0.00 N	27.79 0.93 0.00 N	18.09 0.49 0.00 N	28.89 1.11 0.00 N	30.05 1.15 0.00 N	32.13 1.08 0.00 N	38.39 1.46 0.00 N	36.67 1.29 0.00 N	36.14 1.21 0.00 N	34.24 1.10 0.00 N	34.87 1.03 0.00 N	35.34 0.87 0.00 N	33.52 0.92 0.00 N	32.67 1.03 0.00 N	34.66 0.96 0.00 N	32.21 0.99 0.00 N	39.28 0.93 0.00 N	34.85 0.75 0.00 N	32.31 0.92 0.00 N	32.95 1.03 0.00 N	29.23 0.63 0.00 N	30.12 0.60 0.00 N	28.83 0.60 0.00 N	26.26 0.26 0.00 N

HIGH FALLS___HY 23754	25.99 1.64 0.00 N	28.35 1.49 0.00 N	18.59 0.99 0.00 N	29.21 1.43 0.00 N	30.37 1.47 0.00 N	32.77 1.72 0.00 N	39.39 2.47 0.00 N	37.91 2.53 0.00 N	37.61 2.68 0.00 N	35.76 2.62 0.00 N	36.63 2.79 0.00 N	37.35 2.88 0.00 N	35.27 2.67 0.00 N	34.04 2.39 0.00 N	36.27 2.57 0.00 N	33.77 2.54 0.00 N	43.49 3.29 -1.86 N	38.13 3.02 -1.00 N	34.26 2.87 0.00 N	35.68 3.13 -0.63 N	31.66 2.75 -0.31 N	32.05 2.53 0.00 N	30.42 2.18 0.00 N	27.79 1.79 0.00 N
HILLBURN___GT 23639	26.42 2.06 0.00 N	28.92 2.06 0.00 N	19.03 1.43 0.00 N	29.83 2.06 0.00 N	31.04 2.14 0.00 N	33.56 2.51 0.00 N	40.39 3.47 0.00 N	38.93 3.55 0.00 N	38.66 3.73 0.00 N	36.75 3.60 0.00 N	37.54 3.70 0.00 N	38.33 3.87 0.01 N	35.25 3.57 0.92 N	33.06 3.31 1.89 N	36.61 3.59 0.68 N	34.72 3.56 0.06 N	47.50 4.52 -4.63 N	40.90 4.00 -2.79 N	34.99 3.60 0.00 N	37.58 3.89 -1.78 N	32.85 3.39 -0.87 N	32.68 3.16 0.00 N	31.05 2.82 0.00 N	28.44 2.44 0.00 N
HISHELDN_WT_PWR 323625	23.80 -0.55 0.00 N	26.48 -0.38 0.00 N	17.17 -0.43 0.00 N	27.59 -0.19 0.00 N	28.71 -0.19 0.00 N	30.65 -0.40 0.00 N	36.13 -0.79 0.00 N	34.31 -1.07 0.00 N	33.83 -1.11 0.00 N	31.96 -1.18 0.00 N	32.46 -1.38 0.00 N	32.79 -1.68 0.00 N	31.23 -1.38 0.00 N	30.55 -1.09 0.00 N	32.37 -1.33 0.00 N	30.16 -1.06 0.00 N	36.70 -1.65 0.00 N	32.67 -1.44 0.00 N	30.28 -1.11 0.00 N	30.64 -1.27 0.00 N	27.26 -1.33 0.00 N	28.30 -1.22 0.00 N	27.39 -0.85 0.00 N	25.05 -0.95 0.00 N
HOLTSVILLE_IC_1 23690	26.64 2.29 0.00 N	29.01 2.15 0.00 N	19.27 1.67 0.00 N	30.10 2.32 0.00 N	31.27 2.37 0.00 N	33.62 2.57 0.00 N	41.34 4.42 0.00 N	39.24 3.86 0.00 N	39.04 4.11 0.00 N	38.02 4.03 -0.86 N	40.10 4.21 -2.05 N	38.90 4.35 -0.09 N	41.84 3.79 -5.45 N	46.38 3.40 -11.34 N	39.24 3.79 -1.75 N	36.67 3.97 -1.49 N	50.40 4.80 -7.25 N	43.86 4.33 -5.43 N	49.78 4.04 -14.35 N	45.13 4.25 -8.97 N	41.41 3.71 -9.10 N	37.18 3.50 -4.17 N	31.55 3.07 -0.24 N	28.59 2.60 0.00 N
HOLTSVILLE_IC_10 23699	27.13 2.78 0.00 N	29.49 2.63 0.00 N	19.58 1.97 0.00 N	30.58 2.81 0.00 N	31.78 2.88 0.00 N	34.19 3.14 0.00 N	42.12 5.19 0.00 N	40.03 4.65 0.00 N	39.83 4.90 0.00 N	38.91 4.77 -1.00 N	41.16 4.97 -2.35 N	39.73 5.17 -0.09 N	42.71 4.57 -5.54 N	47.29 4.15 -11.50 N	40.35 4.58 -2.07 N	37.53 4.72 -1.59 N	51.78 5.74 -7.69 N	44.98 5.21 -5.66 N	51.59 4.87 -15.33 N	46.25 5.07 -9.26 N	42.34 4.41 -9.34 N	38.03 4.21 -4.30 N	32.21 3.71 -0.27 N	29.11 3.12 0.00 N
HOLTSVILLE_IC_2 23691	26.64 2.29 0.00 N	29.01 2.15 0.00 N	19.27 1.67 0.00 N	30.10 2.32 0.00 N	31.27 2.37 0.00 N	33.62 2.57 0.00 N	41.34 4.42 0.00 N	39.24 3.86 0.00 N	39.04 4.11 0.00 N	38.02 4.03 -0.86 N	40.10 4.21 -2.05 N	38.90 4.35 -0.09 N	41.84 3.79 -5.45 N	46.38 3.40 -11.34 N	39.24 3.79 -1.75 N	36.67 3.97 -1.49 N	50.40 4.80 -7.25 N	43.86 4.33 -5.43 N	49.78 4.04 -14.35 N	45.13 4.25 -8.97 N	41.41 3.71 -9.10 N	37.18 3.50 -4.17 N	31.55 3.07 -0.24 N	28.59 2.60 0.00 N
HOLTSVILLE_IC_3 23692	26.64 2.29 0.00 N	29.01 2.15 0.00 N	19.27 1.67 0.00 N	30.10 2.32 0.00 N	31.27 2.37 0.00 N	33.62 2.57 0.00 N	41.34 4.42 0.00 N	39.24 3.86 0.00 N	39.04 4.11 0.00 N	38.02 4.03 -0.86 N	40.10 4.21 -2.05 N	38.90 4.35 -0.09 N	41.84 3.79 -5.45 N	46.38 3.40 -11.34 N	39.24 3.79 -1.75 N	36.67 3.97 -1.49 N	50.40 4.80 -7.25 N	43.86 4.33 -5.43 N	49.78 4.04 -14.35 N	45.13 4.25 -8.97 N	41.41 3.71 -9.10 N	37.18 3.50 -4.17 N	31.55 3.07 -0.24 N	28.59 2.60 0.00 N
HOLTSVILLE_IC_4 23693	26.64 2.29 0.00 N	29.01 2.15 0.00 N	19.27 1.67 0.00 N	30.10 2.32 0.00 N	31.27 2.37 0.00 N	33.62 2.57 0.00 N	41.34 4.42 0.00 N	39.24 3.86 0.00 N	39.04 4.11 0.00 N	38.02 4.03 -0.86 N	40.10 4.21 -2.05 N	38.90 4.35 -0.09 N	41.84 3.79 -5.45 N	46.38 3.40 -11.34 N	39.24 3.79 -1.75 N	36.67 3.97 -1.49 N	50.40 4.80 -7.25 N	43.86 4.33 -5.43 N	49.78 4.04 -14.35 N	45.13 4.25 -8.97 N	41.41 3.71 -9.10 N	37.18 3.50 -4.17 N	31.55 3.07 -0.24 N	28.59 2.60 0.00 N
HOLTSVILLE_IC_5 23694	26.64 2.29 0.00 N	29.01 2.15 0.00 N	19.27 1.67 0.00 N	30.10 2.32 0.00 N	31.27 2.37 0.00 N	33.62 2.57 0.00 N	41.34 4.42 0.00 N	39.24 3.86 0.00 N	39.04 4.11 0.00 N	38.02 4.03 -0.86 N	40.10 4.21 -2.05 N	38.90 4.35 -0.09 N	41.84 3.79 -5.45 N	46.38 3.40 -11.34 N	39.24 3.79 -1.75 N	36.67 3.97 -1.49 N	50.40 4.80 -7.25 N	43.86 4.33 -5.43 N	49.78 4.04 -14.35 N	45.13 4.25 -8.97 N	41.41 3.71 -9.10 N	37.18 3.50 -4.17 N	31.55 3.07 -0.24 N	28.59 2.60 0.00 N
HOLTSVILLE_IC_6 23695	27.13 2.78 0.00 N	29.49 2.63 0.00 N	19.58 1.97 0.00 N	30.58 2.81 0.00 N	31.78 2.88 0.00 N	34.19 3.14 0.00 N	42.12 5.19 0.00 N	40.03 4.65 0.00 N	39.83 4.90 0.00 N	38.91 4.77 -1.00 N	41.16 4.97 -2.35 N	39.73 5.17 -0.09 N	42.71 4.57 -5.54 N	47.29 4.15 -11.50 N	40.35 4.58 -2.07 N	37.53 4.72 -1.59 N	51.78 5.74 -7.69 N	44.98 5.21 -5.66 N	51.59 4.87 -15.33 N	46.25 5.07 -9.26 N	42.34 4.41 -9.34 N	38.03 4.21 -4.30 N	32.21 3.71 -0.27 N	29.11 3.12 0.00 N
HOLTSVILLE_IC_7 23696	27.13 2.78 0.00 N	29.49 2.63 0.00 N	19.58 1.97 0.00 N	30.58 2.81 0.00 N	31.78 2.88 0.00 N	34.19 3.14 0.00 N	42.12 5.19 0.00 N	40.03 4.65 0.00 N	39.83 4.90 0.00 N	38.91 4.77 -1.00 N	41.16 4.97 -2.35 N	39.73 5.17 -0.09 N	42.71 4.57 -5.54 N	47.29 4.15 -11.50 N	40.35 4.58 -2.07 N	37.53 4.72 -1.59 N	51.78 5.74 -7.69 N	44.98 5.21 -5.66 N	51.59 4.87 -15.33 N	46.25 5.07 -9.26 N	42.34 4.41 -9.34 N	38.03 4.21 -4.30 N	32.21 3.71 -0.27 N	29.11 3.12 0.00 N
HOLTSVILLE_IC_8 23697	27.13 2.78 0.00 N	29.49 2.63 0.00 N	19.58 1.97 0.00 N	30.58 2.81 0.00 N	31.78 2.88 0.00 N	34.19 3.14 0.00 N	42.12 5.19 0.00 N	40.03 4.65 0.00 N	39.83 4.90 0.00 N	38.91 4.77 -1.00 N	41.16 4.97 -2.35 N	39.73 5.17 -0.09 N	42.71 4.57 -5.54 N	47.29 4.15 -11.50 N	40.35 4.58 -2.07 N	37.53 4.72 -1.59 N	51.78 5.74 -7.69 N	44.98 5.21 -5.66 N	51.59 4.87 -15.33 N	46.25 5.07 -9.26 N	42.34 4.41 -9.34 N	38.03 4.21 -4.30 N	32.21 3.71 -0.27 N	29.11 3.12 0.00 N
HOLTSVILLE_IC_9 23698	27.13 2.78 0.00 N	29.49 2.63 0.00 N	19.58 1.97 0.00 N	30.58 2.81 0.00 N	31.78 2.88 0.00 N	34.19 3.14 0.00 N	42.12 5.19 0.00 N	40.03 4.65 0.00 N	39.83 4.90 0.00 N	38.91 4.77 -1.00 N	41.16 4.97 -2.35 N	39.73 5.17 -0.09 N	42.71 4.57 -5.54 N	47.29 4.15 -11.50 N	40.35 4.58 -2.07 N	37.53 4.72 -1.59 N	51.78 5.74 -7.69 N	44.98 5.21 -5.66 N	51.59 4.87 -15.33 N	46.25 5.07 -9.26 N	42.34 4.41 -9.34 N	38.03 4.21 -4.30 N	32.21 3.71 -0.27 N	29.11 3.12 0.00 N
HOWARD_WT_PWR 323690	24.50 0.15 0.00 N	27.72 0.86 0.00 N	18.00 0.39 0.00 N	28.80 1.02 0.00 N	29.97 1.07 0.00 N	32.05 1.00 0.00 N	38.14 1.22 0.00 N	36.30 0.92 0.00 N	35.85 0.92 0.00 N	33.89 0.74 0.00 N	34.42 0.58 0.00 N	34.55 0.09 0.00 N	32.85 0.25 0.00 N	32.16 0.52 0.00 N	34.19 0.49 0.00 N	31.88 0.66 0.00 N	38.93 0.58 0.00 N	34.57 0.46 0.00 N	31.96 0.57 0.00 N	32.35 0.44 0.00 N	28.62 0.03 0.00 N	29.32 -0.20 0.00 N	28.10 -0.13 0.00 N	25.56 -0.43 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
HQ_GEN_CEDARS 23644	23.87 -0.48 0.00 N	26.34 -0.52 0.00 N	17.22 -0.38 0.00 N	27.52 -0.62 -0.37 N	28.99 -0.65 -0.74 N	31.60 -0.62 -1.18 N	36.23 -0.69 0.00 N	34.40 -0.98 0.00 N	33.44 -1.50 0.00 N	31.60 -1.54 0.00 N	32.26 -1.59 0.00 N	33.64 -1.62 -0.78 N	31.63 -1.38 -0.40 N	30.63 -1.01 0.00 N	33.25 -0.45 0.00 N	29.90 -1.32 0.00 N	36.66 -1.69 0.00 N	32.51 -1.60 0.00 N	29.93 -1.47 0.00 N	30.19 -1.72 0.00 N	27.07 -1.53 0.00 N	28.91 -0.60 0.00 N	27.93 -0.31 0.00 N	25.84 -0.15 0.00 N
HQ_GEN_CEDARS_PROXY 323590	23.87 -0.48 0.00 N	26.34 -0.52 0.00 N	17.22 -0.38 0.00 N	27.52 -0.62 -0.37 N	28.99 -0.65 -0.74 N	28.42 -0.67 -0.73 N	36.23 -0.69 0.00 N	34.47 -1.09 -6.08 N	31.95 -1.58 -2.49 N	33.58 -1.60 -1.90 N	34.77 -1.60 -1.03 N	36.98 -1.54 -0.78 N	31.63 -1.38 -0.40 N	30.63 -1.01 0.00 N	30.73 -0.56 -0.25 N	29.90 -1.32 0.00 N	36.66 -1.69 0.00 N	32.51 -1.60 0.00 N	29.93 -1.47 0.00 N	30.19 -1.72 0.00 N	27.07 -1.53 0.00 N	33.39 -0.63 -2.82 N	27.93 -0.31 0.00 N	25.84 -0.15 0.00 N
HQ_GEN_IMPORT 323601	23.89 -0.46 0.00 N	26.37 -0.49 0.00 N	17.27 -0.33 0.00 N	27.25 -0.53 0.00 N	28.34 -0.56 0.00 N	30.33 -0.58 0.05 N	36.19 -0.73 0.00 N	34.58 -0.80 0.00 N	34.39 -0.87 0.46 N	32.11 -0.80 0.00 N	33.37 -0.86 0.00 N	33.75 -0.90 0.08 N	31.81 -0.79 0.00 N	30.99 -0.65 0.00 N	32.85 -0.63 0.00 N	30.50 -0.72 0.00 N	37.45 -0.90 0.00 N	33.28 -0.82 0.00 N	30.63 -0.76 0.00 N	31.04 -0.87 0.00 N	27.82 -0.77 0.00 N	28.19 -0.62 0.00 N	27.73 -0.50 0.00 N	25.66 -0.34 0.00 N
HQ_GEN_WHEEL 23651	23.89 -0.46 0.00 N	26.37 -0.49 0.00 N	17.27 -0.33 0.00 N	27.25 -0.53 0.00 N	28.34 -0.56 0.00 N	30.33 -0.58 0.05 N	36.19 -0.73 0.00 N	34.58 -0.80 0.00 N	34.39 -0.87 0.46 N	32.11 -0.80 0.00 N	33.37 -0.86 0.00 N	33.75 -0.90 0.08 N	31.81 -0.79 0.00 N	30.99 -0.65 0.00 N	32.85 -0.63 0.00 N	30.50 -0.72 0.00 N	37.45 -0.90 0.00 N	33.28 -0.82 0.00 N	30.63 -0.76 0.00 N	31.04 -0.87 0.00 N	27.82 -0.77 0.00 N	28.19 -0.62 0.00 N	27.73 -0.50 0.00 N	25.66 -0.34 0.00 N
HUDSON_AVE_GT_3 23810	26.52 2.17 0.00 N	28.99 2.12 0.00 N	19.09 1.48 0.00 N	29.88 2.10 0.00 N	31.08 2.18 0.00 N	33.62 2.57 0.00 N	40.48 3.56 0.00 N	39.04 3.66 0.00 N	38.83 3.89 0.00 N	36.95 3.81 0.00 N	37.76 3.92 0.00 N	38.72 4.14 -0.11 N	44.32 3.79 -7.92 N	51.43 3.51 -16.27 N	43.35 3.79 -5.87 N	35.40 3.70 -0.48 N	53.61 4.68 -10.58 N	41.29 4.09 -3.10 N	35.06 3.67 0.00 N	37.87 3.99 -1.97 N	33.03 3.47 -0.96 N	32.73 3.22 0.00 N	31.10 2.86 0.00 N	28.53 2.53 0.00 N
HUDSON_AVE_GT_4 23540	26.52 2.17 0.00 N	28.99 2.12 0.00 N	19.09 1.48 0.00 N	29.88 2.10 0.00 N	31.08 2.18 0.00 N	33.62 2.57 0.00 N	40.48 3.56 0.00 N	39.04 3.66 0.00 N	38.83 3.89 0.00 N	36.95 3.81 0.00 N	37.76 3.92 0.00 N	38.72 4.14 -0.11 N	44.32 3.79 -7.92 N	51.43 3.51 -16.27 N	43.35 3.79 -5.87 N	35.40 3.70 -0.48 N	53.61 4.68 -10.58 N	41.29 4.09 -3.10 N	35.06 3.67 0.00 N	37.87 3.99 -1.97 N	33.03 3.47 -0.96 N	32.73 3.22 0.00 N	31.10 2.86 0.00 N	28.53 2.53 0.00 N
HUDSON_AVE_GT_5 23657	26.52 2.17 0.00 N	28.99 2.12 0.00 N	19.09 1.48 0.00 N	29.88 2.10 0.00 N	31.08 2.18 0.00 N	33.62 2.57 0.00 N	40.48 3.56 0.00 N	39.04 3.66 0.00 N	38.83 3.89 0.00 N	36.95 3.81 0.00 N	37.76 3.92 0.00 N	38.72 4.14 -0.11 N	44.32 3.79 -7.92 N	51.43 3.51 -16.27 N	43.35 3.79 -5.87 N	35.40 3.70 -0.48 N	53.61 4.68 -10.58 N	41.29 4.09 -3.10 N	35.06 3.67 0.00 N	37.87 3.99 -1.97 N	33.03 3.47 -0.96 N	32.73 3.22 0.00 N	31.10 2.86 0.00 N	28.53 2.53 0.00 N
HUDSON_AVE_10 24168	26.45 2.10 0.00 N	28.90 2.04 0.00 N	19.03 1.42 0.00 N	29.77 1.99 0.00 N	30.96 2.06 0.00 N	33.51 2.46 0.00 N	40.35 3.42 0.00 N	38.91 3.53 0.00 N	38.69 3.75 0.00 N	36.81 3.67 0.00 N	37.59 3.75 0.00 N	38.55 3.97 -0.11 N	44.13 3.60 -7.92 N	51.23 3.31 -16.27 N	43.15 3.59 -5.87 N	35.25 3.55 -0.48 N	53.40 4.48 -10.58 N	41.13 3.92 -3.10 N	34.91 3.52 0.00 N	37.72 3.84 -1.97 N	32.89 3.34 -0.96 N	32.60 3.08 0.00 N	31.00 2.77 0.00 N	28.45 2.46 0.00 N
HUNTER_MOUNT___DRP 323613	25.88 1.53 0.00 N	28.49 1.63 0.00 N	18.72 1.12 0.00 N	29.45 1.68 0.00 N	30.57 1.67 0.00 N	32.83 1.78 0.00 N	39.07 2.15 0.00 N	37.43 2.05 0.00 N	37.07 2.13 0.00 N	35.14 1.99 0.00 N	35.88 2.04 0.00 N	36.60 2.13 0.00 N	34.57 1.96 0.00 N	33.39 1.75 0.00 N	35.56 1.87 0.00 N	33.08 1.86 0.00 N	41.99 2.48 -1.15 N	37.07 2.35 -0.62 N	33.51 2.12 0.00 N	34.57 2.26 -0.40 N	30.80 2.01 -0.19 N	31.48 1.97 0.00 N	30.05 1.82 0.00 N	27.60 1.61 0.00 N
HUNTLEY___63 23557	23.96 -0.39 0.00 N	26.50 -0.36 0.00 N	17.12 -0.49 0.00 N	27.35 -0.42 0.00 N	28.42 -0.48 0.00 N	30.42 -0.62 0.00 N	35.68 -1.24 0.00 N	33.77 -1.61 0.00 N	33.25 -1.69 0.00 N	31.47 -1.67 0.00 N	31.94 -1.91 0.00 N	32.30 -2.17 0.00 N	30.77 -1.83 0.00 N	30.08 -1.56 0.00 N	31.82 -1.88 0.00 N	29.67 -1.54 0.00 N	36.15 -2.20 0.00 N	32.24 -1.86 0.00 N	30.00 -1.40 0.00 N	30.44 -1.47 0.00 N	27.26 -1.34 0.00 N	28.45 -1.07 0.00 N	27.66 -0.58 0.00 N	25.38 -0.61 0.00 N
HUNTLEY___64 23558	23.96 -0.39 0.00 N	26.50 -0.36 0.00 N	17.12 -0.49 0.00 N	27.35 -0.42 0.00 N	28.42 -0.48 0.00 N	30.42 -0.62 0.00 N	35.68 -1.24 0.00 N	33.77 -1.61 0.00 N	33.25 -1.69 0.00 N	31.47 -1.67 0.00 N	31.94 -1.91 0.00 N	32.30 -2.17 0.00 N	30.77 -1.83 0.00 N	30.08 -1.56 0.00 N	31.82 -1.88 0.00 N	29.67 -1.54 0.00 N	36.15 -2.20 0.00 N	32.24 -1.86 0.00 N	30.00 -1.40 0.00 N	30.44 -1.47 0.00 N	27.26 -1.34 0.00 N	28.45 -1.07 0.00 N	27.66 -0.58 0.00 N	25.38 -0.61 0.00 N
HUNTLEY___65 23559	23.96 -0.39 0.00 N	26.50 -0.36 0.00 N	17.12 -0.49 0.00 N	27.35 -0.42 0.00 N	28.42 -0.48 0.00 N	30.42 -0.62 0.00 N	35.68 -1.24 0.00 N	33.77 -1.61 0.00 N	33.25 -1.69 0.00 N	31.47 -1.67 0.00 N	31.94 -1.91 0.00 N	32.30 -2.17 0.00 N	30.77 -1.83 0.00 N	30.08 -1.56 0.00 N	31.82 -1.88 0.00 N	29.67 -1.54 0.00 N	36.15 -2.20 0.00 N	32.24 -1.86 0.00 N	30.00 -1.40 0.00 N	30.44 -1.47 0.00 N	27.26 -1.34 0.00 N	28.45 -1.07 0.00 N	27.66 -0.58 0.00 N	25.38 -0.61 0.00 N
HUNTLEY___66 23560	23.96 -0.39 0.00 N	26.50 -0.36 0.00 N	17.12 -0.49 0.00 N	27.35 -0.42 0.00 N	28.42 -0.48 0.00 N	30.42 -0.62 0.00 N	35.68 -1.24 0.00 N	33.77 -1.61 0.00 N	33.25 -1.69 0.00 N	31.47 -1.67 0.00 N	31.94 -1.91 0.00 N	32.30 -2.17 0.00 N	30.77 -1.83 0.00 N	30.08 -1.56 0.00 N	31.82 -1.88 0.00 N	29.67 -1.54 0.00 N	36.15 -2.20 0.00 N	32.24 -1.86 0.00 N	30.00 -1.40 0.00 N	30.44 -1.47 0.00 N	27.26 -1.34 0.00 N	28.45 -1.07 0.00 N	27.66 -0.58 0.00 N	25.38 -0.61 0.00 N
HUNTLEY___67	23.73	26.26	16.97	27.12	28.18	30.13	35.34	33.43	32.93	31.17	31.65	32.00	30.49	29.82	31.53	29.43	35.84	31.91	29.71	30.17	27.00	28.17	27.37	25.12

23561	-0.62 0.00 N	-0.60 0.00 N	-0.63 0.00 N	-0.66 0.00 N	-0.72 0.00 N	-0.92 0.00 N	-1.58 0.00 N	-1.95 0.00 N	-2.00 0.00 N	-1.97 0.00 N	-2.19 0.00 N	-2.47 0.00 N	-2.11 0.00 N	-1.82 0.00 N	-2.16 0.00 N	-1.79 0.00 N	-2.50 0.00 N	-2.20 0.00 N	-1.69 0.00 N	-1.75 0.00 N	-1.60 0.00 N	-1.35 0.00 N	-0.86 0.00 N	-0.88 0.00 N
HUNTLEY____68 23562	23.73 -0.62 0.00 N	26.26 -0.60 0.00 N	16.97 -0.63 0.00 N	27.12 -0.66 0.00 N	28.18 -0.72 0.00 N	30.13 -0.92 0.00 N	35.34 -1.58 0.00 N	33.43 -1.95 0.00 N	32.93 -2.00 0.00 N	31.17 -1.97 0.00 N	31.65 -2.19 0.00 N	32.00 -2.47 0.00 N	30.49 -2.11 0.00 N	29.82 -1.82 0.00 N	31.53 -2.16 0.00 N	29.43 -1.79 0.00 N	35.84 -2.50 0.00 N	31.91 -2.20 0.00 N	29.71 -1.69 0.00 N	30.17 -1.75 0.00 N	27.00 -1.60 0.00 N	28.17 -1.35 0.00 N	27.37 -0.86 0.00 N	25.12 -0.88 0.00 N
HYLAND____LFGE 323620	25.10 0.75 0.00 N	27.84 0.97 0.00 N	18.03 0.42 0.00 N	28.74 0.97 0.00 N	29.92 1.02 0.00 N	32.15 1.11 0.00 N	38.33 1.41 0.00 N	36.66 1.28 0.00 N	36.18 1.25 0.00 N	34.23 1.09 0.00 N	34.82 0.97 0.00 N	35.20 0.73 0.00 N	33.47 0.87 0.00 N	32.69 1.05 0.00 N	34.58 0.89 0.00 N	32.28 1.06 0.00 N	39.63 1.28 0.00 N	35.31 1.21 0.00 N	32.77 1.38 0.00 N	33.26 1.35 0.00 N	29.60 1.01 0.00 N	30.54 1.02 0.00 N	29.28 1.05 0.00 N	26.63 0.64 0.00 N
INDECK____CORINTH 23802	25.29 0.93 0.00 N	28.08 1.21 0.00 N	18.51 0.91 0.00 N	29.01 1.24 0.00 N	29.90 1.00 0.00 N	31.79 0.74 0.00 N	37.66 0.74 0.00 N	36.32 0.94 0.00 N	35.87 0.94 0.00 N	33.92 0.78 0.00 N	34.65 0.80 0.00 N	35.32 0.85 0.00 N	33.31 0.71 0.00 N	32.09 0.45 0.00 N	34.22 0.52 0.00 N	31.80 0.58 0.00 N	39.88 1.11 -0.43 N	35.37 1.04 -0.23 N	32.19 0.80 0.00 N	32.92 0.86 -0.14 N	29.49 0.83 -0.07 N	30.50 0.99 0.00 N	29.11 0.88 0.00 N	26.84 0.84 0.00 N
INDECK____ILION 23567	24.99 0.63 0.00 N	27.57 0.71 0.00 N	18.13 0.52 0.00 N	28.63 0.85 0.00 N	29.77 0.87 0.00 N	31.96 0.91 0.00 N	38.14 1.22 0.00 N	36.62 1.24 0.00 N	36.21 1.27 0.00 N	34.44 1.30 0.00 N	35.16 1.32 0.00 N	35.84 1.37 0.00 N	33.76 1.16 0.00 N	32.55 0.91 0.00 N	34.64 0.95 0.00 N	32.16 0.94 0.00 N	39.58 1.23 0.00 N	35.33 1.23 0.00 N	32.53 1.14 0.00 N	33.08 1.16 0.00 N	29.64 1.05 0.00 N	30.47 0.95 0.00 N	29.09 0.85 0.00 N	26.67 0.68 0.00 N
INDECK____OLEAN 23982	25.25 0.90 0.00 N	28.00 1.14 0.00 N	18.12 0.51 0.00 N	29.20 1.42 0.00 N	30.38 1.48 0.00 N	32.07 1.03 0.00 N	37.33 0.40 0.00 N	35.55 0.17 0.00 N	35.00 0.07 0.00 N	33.08 -0.06 0.00 N	33.66 -0.19 0.00 N	34.04 -0.43 0.00 N	32.43 -0.17 0.00 N	31.72 0.08 0.00 N	33.53 -0.17 0.00 N	31.13 -0.09 0.00 N	37.73 -0.62 0.00 N	33.75 -0.36 0.00 N	31.36 -0.04 0.00 N	31.75 -0.16 0.00 N	27.98 -0.61 0.00 N	29.15 -0.37 0.00 N	29.17 0.94 0.00 N	26.45 0.45 0.00 N
INDECK____OSWEGO 23783	23.85 -0.50 0.00 N	26.34 -0.52 0.00 N	17.24 -0.37 0.00 N	27.22 -0.55 0.00 N	28.40 -0.50 0.00 N	30.52 -0.53 0.00 N	36.33 -0.59 0.00 N	34.78 -0.60 0.00 N	34.32 -0.62 0.00 N	32.54 -0.60 0.00 N	33.28 -0.57 0.00 N	33.87 -0.60 0.00 N	32.05 -0.55 0.00 N	31.14 -0.50 0.00 N	33.14 -0.55 0.00 N	30.74 -0.48 0.00 N	37.70 -0.65 0.00 N	33.60 -0.51 0.00 N	30.98 -0.41 0.00 N	31.50 -0.42 0.00 N	28.18 -0.41 0.00 N	29.04 -0.48 0.00 N	27.70 -0.53 0.00 N	25.38 -0.61 0.00 N
INDECK____YERKES 23781	23.96 -0.39 0.00 N	26.50 -0.36 0.00 N	17.12 -0.49 0.00 N	27.35 -0.42 0.00 N	28.42 -0.48 0.00 N	30.42 -0.62 0.00 N	35.68 -1.24 0.00 N	33.77 -1.61 0.00 N	33.25 -1.69 0.00 N	31.47 -1.67 0.00 N	31.94 -1.91 0.00 N	32.30 -2.17 0.00 N	30.77 -1.83 0.00 N	30.08 -1.56 0.00 N	31.82 -1.88 0.00 N	29.67 -1.54 0.00 N	36.15 -2.20 0.00 N	32.24 -1.86 0.00 N	30.00 -1.40 0.00 N	30.44 -1.47 0.00 N	27.26 -1.34 0.00 N	28.45 -1.07 0.00 N	27.66 -0.58 0.00 N	25.38 -0.61 0.00 N
INDIAN POINT_GT_1 24139	26.24 1.89 0.00 N	28.73 1.87 0.00 N	18.92 1.32 0.00 N	29.65 1.87 0.00 N	30.83 1.93 0.00 N	33.31 2.27 0.00 N	40.06 3.14 0.00 N	38.61 3.23 0.00 N	38.34 3.41 0.00 N	36.45 3.31 0.00 N	37.23 3.39 0.00 N	38.02 3.57 0.02 N	34.47 3.27 1.41 N	31.77 3.03 2.90 N	35.93 3.27 1.05 N	34.38 3.25 0.08 N	47.30 4.13 -4.82 N	40.79 3.63 -3.05 N	34.66 3.26 0.00 N	37.40 3.54 -1.95 N	32.63 3.09 -0.95 N	32.38 2.86 0.00 N	30.77 2.54 0.00 N	28.20 2.21 0.00 N
INDIAN POINT_GT_2 23659	26.24 1.89 0.00 N	28.73 1.87 0.00 N	18.92 1.32 0.00 N	29.65 1.87 0.00 N	30.83 1.93 0.00 N	33.31 2.27 0.00 N	40.06 3.14 0.00 N	38.61 3.23 0.00 N	38.34 3.41 0.00 N	36.45 3.31 0.00 N	37.23 3.39 0.00 N	38.02 3.57 0.02 N	34.47 3.27 1.41 N	31.77 3.03 2.90 N	35.93 3.27 1.05 N	34.38 3.25 0.08 N	47.30 4.13 -4.82 N	40.79 3.63 -3.05 N	34.66 3.26 0.00 N	37.40 3.54 -1.95 N	32.63 3.09 -0.95 N	32.38 2.86 0.00 N	30.77 2.54 0.00 N	28.20 2.21 0.00 N
INDIAN POINT_GT_3 24019	26.24 1.89 0.00 N	28.73 1.87 0.00 N	18.92 1.32 0.00 N	29.65 1.87 0.00 N	30.83 1.93 0.00 N	33.31 2.27 0.00 N	40.06 3.14 0.00 N	38.61 3.23 0.00 N	38.34 3.41 0.00 N	36.45 3.31 0.00 N	37.23 3.39 0.00 N	38.02 3.57 0.02 N	34.47 3.27 1.41 N	31.77 3.03 2.90 N	35.93 3.27 1.05 N	34.38 3.25 0.08 N	47.30 4.13 -4.82 N	40.79 3.63 -3.05 N	34.66 3.26 0.00 N	37.40 3.54 -1.95 N	32.63 3.09 -0.95 N	32.38 2.86 0.00 N	30.77 2.54 0.00 N	28.20 2.21 0.00 N
INDIAN POINT____2 23530	26.19 1.84 0.00 N	28.68 1.82 0.00 N	18.88 1.28 0.00 N	29.60 1.83 0.00 N	30.79 1.89 0.00 N	33.26 2.21 0.00 N	40.01 3.09 0.00 N	38.55 3.17 0.00 N	38.28 3.35 0.00 N	36.39 3.25 0.00 N	37.18 3.33 0.00 N	37.97 3.51 0.02 N	34.41 3.22 1.42 N	31.70 2.97 2.91 N	35.87 3.23 1.05 N	34.34 3.21 0.08 N	47.10 4.08 -4.68 N	40.67 3.59 -2.98 N	34.61 3.22 0.00 N	37.30 3.49 -1.90 N	32.56 3.04 -0.92 N	32.34 2.82 0.00 N	30.72 2.49 0.00 N	28.16 2.17 0.00 N
INDIAN POINT____3 23531	26.17 1.81 0.00 N	28.65 1.79 0.00 N	18.87 1.26 0.00 N	29.57 1.79 0.00 N	30.75 1.85 0.00 N	33.22 2.17 0.00 N	39.94 3.02 0.00 N	38.48 3.10 0.00 N	38.21 3.28 0.00 N	36.32 3.18 0.00 N	37.11 3.27 0.00 N	37.89 3.44 0.02 N	34.42 3.15 1.33 N	31.82 2.91 2.73 N	35.86 3.14 0.98 N	34.27 3.13 0.08 N	47.21 3.98 -4.88 N	40.66 3.50 -3.06 N	34.53 3.14 0.00 N	37.28 3.41 -1.95 N	32.52 2.98 -0.95 N	32.27 2.75 0.00 N	30.66 2.43 0.00 N	28.11 2.11 0.00 N
IP CORINTH____1 23988	25.47 1.12 0.00 N	28.29 1.43 0.00 N	18.66 1.06 0.00 N	29.26 1.49 0.00 N	30.05 1.15 0.00 N	31.89 0.84 0.00 N	37.68 0.76 0.00 N	36.34 0.96 0.00 N	35.91 0.98 0.00 N	33.96 0.82 0.00 N	34.69 0.85 0.00 N	35.37 0.90 0.00 N	33.35 0.75 0.00 N	32.13 0.48 0.00 N	34.23 0.53 0.00 N	31.79 0.57 0.00 N	39.85 1.08 -0.43 N	35.37 1.04 -0.23 N	32.21 0.82 0.00 N	32.95 0.89 -0.14 N	29.52 0.86 -0.07 N	30.54 1.02 0.00 N	29.25 1.02 0.00 N	26.99 1.00 0.00 N

IP____TICONDEROGA 23804	26.89 2.54 0.00 N	29.81 2.95 0.00 N	19.71 2.11 0.00 N	31.13 3.35 0.00 N	32.13 3.23 0.00 N	34.35 3.30 0.00 N	40.72 3.79 0.00 N	39.22 3.84 0.00 N	38.67 3.73 0.00 N	36.71 3.57 0.00 N	37.61 3.77 0.00 N	38.40 3.93 0.00 N	36.26 3.66 0.00 N	34.96 3.32 0.00 N	37.28 3.58 0.00 N	34.72 3.50 0.00 N	43.92 4.66 -0.91 N	38.62 4.02 -0.49 N	34.90 3.51 0.00 N	35.96 3.74 -0.31 N	32.21 3.47 -0.15 N	32.88 3.37 0.00 N	31.24 3.00 0.00 N	28.63 2.64 0.00 N
ISLIP_RES_REC 323679	27.59 3.24 0.00 N	29.89 3.03 0.00 N	19.83 2.22 0.00 N	30.99 3.21 0.00 N	32.21 3.31 0.00 N	34.69 3.64 0.00 N	42.78 5.86 0.00 N	40.74 5.36 0.00 N	40.52 5.58 0.00 N	39.64 5.42 -1.08 N	42.02 5.66 -2.52 N	40.51 5.95 -0.09 N	43.50 5.30 -5.59 N	48.10 4.85 -11.60 N	41.30 5.35 -2.25 N	38.33 5.45 -1.66 N	53.03 6.74 -7.94 N	46.03 6.13 -5.80 N	53.02 5.73 -15.90 N	47.14 5.79 -9.43 N	43.09 5.03 -9.47 N	38.73 4.83 -4.38 N	32.78 4.26 -0.28 N	29.57 3.58 0.00 N
JARVIS____ 23743	24.53 0.18 0.00 N	27.05 0.19 0.00 N	17.74 0.14 0.00 N	28.00 0.22 0.00 N	29.14 0.24 0.00 N	31.30 0.25 0.00 N	37.29 0.36 0.00 N	35.79 0.41 0.00 N	35.32 0.39 0.00 N	33.54 0.40 0.00 N	34.27 0.43 0.00 N	34.91 0.44 0.00 N	32.94 0.34 0.00 N	31.91 0.27 0.00 N	33.96 0.27 0.00 N	31.46 0.24 0.00 N	38.61 0.26 0.00 N	34.40 0.29 0.00 N	31.65 0.26 0.00 N	32.14 0.22 0.00 N	28.83 0.24 0.00 N	29.70 0.18 0.00 N	28.38 0.14 0.00 N	26.10 0.11 0.00 N
JENNISON____1 23625	25.74 1.39 0.00 N	28.32 1.46 0.00 N	18.49 0.89 0.00 N	29.28 1.51 0.00 N	30.50 1.60 0.00 N	33.01 1.96 0.00 N	39.92 2.99 0.00 N	38.40 3.02 0.00 N	37.92 2.98 0.00 N	36.02 2.88 0.00 N	36.77 2.93 0.00 N	37.31 2.84 0.00 N	35.18 2.58 0.00 N	34.03 2.39 0.00 N	36.19 2.50 0.00 N	33.63 2.42 0.00 N	41.59 3.04 -0.21 N	36.89 2.67 -0.12 N	33.99 2.59 0.00 N	34.75 2.76 -0.07 N	30.88 2.26 -0.04 N	31.71 2.19 0.00 N	30.17 1.94 0.00 N	27.50 1.51 0.00 N
JENNISON____2 23626	25.71 1.35 0.00 N	28.28 1.41 0.00 N	18.46 0.85 0.00 N	29.24 1.46 0.00 N	30.45 1.55 0.00 N	32.95 1.90 0.00 N	39.83 2.91 0.00 N	38.31 2.93 0.00 N	37.82 2.89 0.00 N	35.94 2.80 0.00 N	36.69 2.84 0.00 N	37.23 2.76 0.00 N	35.10 2.50 0.00 N	33.96 2.32 0.00 N	36.12 2.43 0.00 N	33.56 2.34 0.00 N	41.50 2.94 -0.21 N	36.80 2.58 -0.12 N	33.91 2.52 0.00 N	34.66 2.68 -0.07 N	30.81 2.19 -0.04 N	31.64 2.13 0.00 N	30.11 1.88 0.00 N	27.46 1.46 0.00 N
KEDC_PORT_JEFF_GT2 24210	27.11 2.76 0.00 N	29.47 2.61 0.00 N	19.57 1.96 0.00 N	30.55 2.77 0.00 N	31.74 2.84 0.00 N	34.14 3.09 0.00 N	42.06 5.14 0.00 N	39.99 4.61 0.00 N	39.82 4.89 0.00 N	38.89 4.78 -0.97 N	41.11 4.98 -2.29 N	39.77 5.22 -0.09 N	42.74 4.61 -5.52 N	47.31 4.20 -11.47 N	40.32 4.63 -2.00 N	37.52 4.73 -1.57 N	51.51 5.57 -7.60 N	44.78 5.06 -5.61 N	51.28 4.76 -15.12 N	46.20 5.09 -9.20 N	42.29 4.41 -9.29 N	37.98 4.19 -4.27 N	32.18 3.68 -0.26 N	29.10 3.10 0.00 N
KEDC_PORT_JEFF_GT3 24211	27.11 2.76 0.00 N	29.47 2.61 0.00 N	19.57 1.96 0.00 N	30.55 2.77 0.00 N	31.74 2.84 0.00 N	34.14 3.09 0.00 N	42.06 5.14 0.00 N	39.99 4.61 0.00 N	39.82 4.89 0.00 N	38.89 4.78 -0.97 N	41.11 4.98 -2.29 N	39.77 5.22 -0.09 N	42.74 4.61 -5.52 N	47.31 4.20 -11.47 N	40.32 4.63 -2.00 N	37.52 4.73 -1.57 N	51.51 5.57 -7.60 N	44.78 5.06 -5.61 N	51.28 4.76 -15.12 N	46.20 5.09 -9.20 N	42.29 4.41 -9.29 N	37.98 4.19 -4.27 N	32.18 3.68 -0.26 N	29.10 3.10 0.00 N
KEDC_GLWD_GT4 24219	26.63 2.28 0.00 N	29.09 2.23 0.00 N	19.17 1.57 0.00 N	30.01 2.23 0.00 N	31.20 2.30 0.00 N	33.71 2.66 0.00 N	40.82 3.89 0.00 N	39.25 3.87 0.00 N	39.07 4.14 0.00 N	41.32 4.04 -4.14 N	47.05 4.21 -8.99 N	38.94 4.37 -0.10 N	44.05 3.94 -7.51 N	50.46 3.64 -15.17 N	46.87 3.97 -9.20 N	39.21 3.99 -4.00 N	60.68 4.86 -17.47 N	49.46 4.28 -11.07 N	73.21 3.90 -37.91 N	52.26 4.27 -16.07 N	47.02 3.75 -14.68 N	40.42 3.54 -7.36 N	32.13 3.13 -0.77 N	28.68 2.68 -0.01 N
KEDC_GLWD_GT5 24220	26.63 2.28 0.00 N	29.09 2.23 0.00 N	19.17 1.57 0.00 N	30.01 2.23 0.00 N	31.20 2.30 0.00 N	33.71 2.66 0.00 N	40.82 3.89 0.00 N	39.25 3.87 0.00 N	39.07 4.14 0.00 N	41.32 4.04 -4.14 N	47.05 4.21 -8.99 N	38.94 4.37 -0.10 N	44.05 3.94 -7.51 N	50.46 3.64 -15.17 N	46.87 3.97 -9.20 N	39.21 3.99 -4.00 N	60.68 4.86 -17.47 N	49.46 4.28 -11.07 N	73.21 3.90 -37.91 N	52.26 4.27 -16.07 N	47.02 3.75 -14.68 N	40.42 3.54 -7.36 N	32.13 3.13 -0.77 N	28.68 2.68 -0.01 N
KENSICO____ 23655	26.34 2.00 0.00 N	28.84 1.98 0.00 N	18.99 1.38 0.00 N	29.75 1.98 0.00 N	30.94 2.04 0.00 N	33.42 2.38 0.00 N	40.21 3.28 0.00 N	38.75 3.37 0.00 N	38.49 3.56 0.00 N	36.59 3.45 0.00 N	37.40 3.55 0.00 N	38.18 3.73 0.02 N	34.31 3.42 1.72 N	31.26 3.16 3.54 N	35.84 3.42 1.27 N	34.50 3.39 0.10 N	47.34 4.29 -4.70 N	40.96 3.77 -3.09 N	34.78 3.39 0.00 N	37.55 3.67 -1.97 N	32.75 3.20 -0.96 N	32.50 2.98 0.00 N	30.87 2.64 0.00 N	28.30 2.30 0.00 N
KIAC_JFK_GT1 23816	26.34 1.99 0.00 N	28.78 1.92 0.00 N	18.94 1.33 0.00 N	29.61 1.83 0.00 N	30.77 1.87 0.00 N	33.32 2.28 0.00 N	40.15 3.22 0.00 N	38.68 3.30 0.00 N	38.41 3.48 0.00 N	36.50 3.36 0.00 N	37.20 3.35 0.00 N	38.15 3.57 -0.11 N	43.69 3.16 -7.92 N	50.79 2.88 -16.27 N	42.67 3.11 -5.87 N	34.88 3.19 -0.48 N	52.95 4.02 -10.58 N	40.76 3.56 -3.10 N	34.58 3.18 0.00 N	37.39 3.51 -1.97 N	32.59 3.03 -0.96 N	32.31 2.79 0.00 N	30.83 2.60 0.00 N	28.37 2.37 0.00 N
KIAC_JFK_GT2 23817	26.34 1.99 0.00 N	28.78 1.92 0.00 N	18.94 1.33 0.00 N	29.61 1.83 0.00 N	30.77 1.87 0.00 N	33.32 2.28 0.00 N	40.15 3.22 0.00 N	38.68 3.30 0.00 N	38.41 3.48 0.00 N	36.50 3.36 0.00 N	37.20 3.35 0.00 N	38.15 3.57 -0.11 N	43.69 3.16 -7.92 N	50.79 2.88 -16.27 N	42.67 3.11 -5.87 N	34.88 3.19 -0.48 N	52.95 4.02 -10.58 N	40.76 3.56 -3.10 N	34.58 3.18 0.00 N	37.39 3.51 -1.97 N	32.59 3.03 -0.96 N	32.31 2.79 0.00 N	30.83 2.60 0.00 N	28.37 2.37 0.00 N
KINTIGH____ 23543	23.52 -0.83 0.00 N	26.02 -0.84 0.00 N	16.83 -0.78 0.00 N	26.81 -0.97 0.00 N	27.84 -1.05 0.00 N	29.80 -1.25 0.00 N	34.81 -2.11 0.00 N	32.85 -2.53 0.00 N	32.35 -2.58 0.00 N	30.71 -2.44 0.00 N	31.22 -2.63 0.00 N	31.59 -2.88 0.00 N	30.17 -2.44 0.00 N	29.52 -2.12 0.00 N	31.17 -2.53 0.00 N	29.24 -1.98 0.00 N	35.69 -2.66 0.00 N	31.65 -2.45 0.00 N	29.44 -1.95 0.00 N	29.96 -1.96 0.00 N	26.97 -1.62 0.00 N	28.08 -1.44 0.00 N	27.22 -1.02 0.00 N	25.00 -1.00 0.00 N
LEDERLE____ 23769	26.53 2.18 0.00 N	29.04 2.18 0.00 N	19.11 1.51 0.00 N	29.96 2.18 0.00 N	31.16 2.26 0.00 N	33.69 2.64 0.00 N	40.52 3.59 0.00 N	39.06 3.68 0.00 N	38.80 3.87 0.00 N	36.88 3.74 0.00 N	37.68 3.83 0.00 N	38.47 4.01 0.02 N	35.23 3.70 1.07 N	32.89 3.44 2.20 N	36.63 3.73 0.79 N	34.84 3.68 0.06 N	47.72 4.67 -4.71 N	41.12 4.13 -2.88 N	35.11 3.72 0.00 N	37.76 4.01 -1.84 N	32.98 3.50 -0.90 N	32.79 3.28 0.00 N	31.16 2.93 0.00 N	28.54 2.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	26.42 2.08 0.00 N	28.87 2.01 0.00 N	19.02 1.42 0.00 N	29.78 2.00 0.00 N	30.97 2.07 0.00 N	33.52 2.47 0.00 N	40.36 3.44 0.00 N	38.92 3.54 0.00 N	38.69 3.76 0.00 N	36.82 3.67 0.00 N	37.62 3.78 0.00 N	38.64 4.06 -0.11 N	44.22 3.70 -7.92 N	51.33 3.42 -16.27 N	43.25 3.68 -5.87 N	35.24 3.55 -0.48 N	53.45 4.52 -10.58 N	41.12 3.92 -3.10 N	34.90 3.51 0.00 N	37.75 3.86 -1.97 N	32.92 3.37 -0.96 N	32.61 3.09 0.00 N	30.98 2.74 0.00 N	28.41 2.42 0.00 N	
LIPA_MISC_IPP 23656	26.69 2.34 0.00 N	29.07 2.21 0.00 N	19.39 1.78 0.00 N	30.26 2.49 0.00 N	31.43 2.53 0.00 N	33.68 2.64 0.00 N	41.61 4.69 0.00 N	39.31 3.93 0.00 N	39.08 4.14 0.00 N	38.10 4.04 -0.92 N	40.25 4.23 -2.18 N	38.94 4.39 -0.09 N	41.91 3.82 -5.49 N	46.46 3.41 -11.41 N	39.39 3.81 -1.88 N	36.74 3.99 -1.53 N	50.67 4.89 -7.44 N	44.07 4.43 -5.53 N	50.31 4.15 -14.76 N	45.35 4.34 -9.09 N	41.57 3.78 -9.20 N	37.29 3.55 -4.22 N	31.58 3.09 -0.25 N	28.60 2.61 0.00 N	
LISF____SOLAR 323691	26.72 2.37 0.00 N	29.11 2.25 0.00 N	19.42 1.82 0.00 N	30.31 2.53 0.00 N	31.46 2.56 0.00 N	33.73 2.68 0.00 N	41.71 4.79 0.00 N	39.36 3.98 0.00 N	39.13 4.20 0.00 N	38.18 4.11 -0.93 N	40.34 4.44 -2.21 N	38.99 3.86 -0.09 N	41.96 3.86 -5.49 N	46.51 3.45 -11.43 N	39.48 3.87 -1.92 N	36.82 4.05 -1.54 N	50.82 4.99 -7.48 N	44.19 4.53 -5.55 N	50.50 4.23 -14.87 N	45.45 4.41 -9.12 N	41.64 3.82 -9.23 N	37.35 3.60 -4.24 N	31.63 3.14 -0.26 N	28.64 2.65 0.00 N	
LITTLE FALLS____HYD 24013	25.50 1.15 0.00 N	28.11 1.25 0.00 N	18.53 0.93 0.00 N	29.28 1.51 0.00 N	30.42 1.52 0.00 N	32.62 1.57 0.00 N	38.96 2.04 0.00 N	37.38 2.00 0.00 N	37.03 2.10 0.00 N	35.37 2.22 0.00 N	36.13 2.29 0.00 N	36.86 2.39 0.00 N	34.59 1.99 0.00 N	33.10 1.46 0.00 N	35.24 1.55 0.00 N	32.80 1.58 0.00 N	40.48 2.13 0.00 N	36.21 2.10 0.00 N	33.38 1.98 0.00 N	34.03 2.12 0.00 N	30.48 1.89 0.00 N	31.24 1.73 0.00 N	29.80 1.57 0.00 N	27.26 1.26 0.00 N	
LI_NEWBRDGE____DRP 323616	26.63 2.28 0.00 N	29.01 2.15 0.00 N	19.16 1.56 0.00 N	29.97 2.20 0.00 N	31.16 2.27 0.00 N	33.61 2.57 0.00 N	40.94 4.01 0.00 N	39.22 3.84 0.00 N	39.05 4.11 0.00 N	37.41 4.04 -0.23 N	38.80 4.23 -0.73 N	38.89 4.34 -0.08 N	41.49 3.83 -5.06 N	45.74 3.49 -10.61 N	37.89 3.86 -0.32 N	36.22 3.99 -1.01 N	48.54 4.87 -5.32 N	42.80 4.31 -4.38 N	45.35 3.96 -9.99 N	43.78 4.21 -7.65 N	40.37 3.71 -8.07 N	36.59 3.52 -3.55 N	31.50 3.12 -0.14 N	28.64 2.65 0.01 N	
LONG_LAKE_PHOENIX 24014	24.09 -0.26 0.00 N	26.59 -0.27 0.00 N	17.40 -0.21 0.00 N	27.49 -0.29 0.00 N	28.68 -0.22 0.00 N	30.85 -0.20 0.00 N	36.77 -0.16 0.00 N	35.27 -0.11 0.00 N	34.84 -0.09 0.00 N	33.04 -0.10 0.00 N	33.76 -0.08 0.00 N	34.36 -0.11 0.00 N	32.51 -0.09 0.00 N	31.53 -0.11 0.00 N	33.52 -0.17 0.00 N	31.11 -0.11 0.00 N	38.10 -0.24 0.00 N	34.07 -0.03 0.00 N	31.40 0.00 0.00 N	31.92 0.01 0.00 N	28.54 -0.06 0.00 N	29.38 -0.14 0.00 N	28.02 -0.22 0.00 N	25.65 -0.34 0.00 N	
LOVETT____3 23632	25.91 1.56 0.00 N	28.38 1.52 0.00 N	18.69 1.09 0.00 N	29.29 1.52 0.00 N	30.46 1.57 0.00 N	32.93 1.88 0.00 N	39.60 2.68 0.00 N	38.16 2.78 0.00 N	37.86 2.93 0.00 N	35.98 2.84 0.00 N	36.76 2.92 0.00 N	37.55 3.10 0.02 N	34.31 2.82 1.12 N	31.94 2.58 2.29 N	35.69 2.81 0.83 N	33.99 2.84 0.07 N	46.69 3.60 -4.74 N	40.18 3.16 -2.91 N	34.21 2.82 0.00 N	36.86 3.09 -1.86 N	32.20 2.70 -0.90 N	31.98 2.46 0.00 N	30.39 2.16 0.00 N	27.87 1.88 0.00 N	
LOVETT____4 23642	26.26 1.91 0.00 N	28.76 1.90 0.00 N	18.92 1.32 0.00 N	29.67 1.89 0.00 N	30.85 1.96 0.00 N	33.35 2.30 0.00 N	40.10 3.18 0.00 N	38.65 3.27 0.00 N	38.37 3.44 0.00 N	36.47 3.33 0.00 N	37.27 3.42 0.00 N	38.06 3.60 0.02 N	34.79 3.31 1.12 N	32.39 3.05 2.30 N	36.18 3.31 0.83 N	34.45 3.30 0.07 N	47.27 4.18 -4.74 N	40.71 3.69 -2.92 N	34.69 3.30 0.00 N	37.36 3.59 -1.86 N	32.63 3.13 -0.90 N	32.42 2.90 0.00 N	30.81 2.57 0.00 N	28.24 2.24 0.00 N	
LOVETT____5 23593	26.26 1.91 0.00 N	28.76 1.90 0.00 N	18.92 1.32 0.00 N	29.67 1.89 0.00 N	30.85 1.96 0.00 N	33.35 2.30 0.00 N	40.10 3.18 0.00 N	38.65 3.27 0.00 N	38.37 3.44 0.00 N	36.47 3.33 0.00 N	37.27 3.42 0.00 N	38.06 3.60 0.02 N	34.79 3.31 1.12 N	32.39 3.05 2.30 N	36.18 3.31 0.83 N	34.45 3.30 0.07 N	47.27 4.18 -4.74 N	40.71 3.69 -2.92 N	34.69 3.30 0.00 N	37.36 3.59 -1.86 N	32.63 3.13 -0.90 N	32.42 2.90 0.00 N	30.81 2.57 0.00 N	28.24 2.24 0.00 N	
LOWER RAQUET____HYD 24057	23.93 -0.42 0.00 N	26.35 -0.51 0.00 N	17.21 -0.39 0.00 N	28.50 -0.63 -1.34 N	30.96 -0.65 -2.71 N	34.77 -0.58 -4.31 N	36.26 -0.67 0.00 N	34.36 -1.02 0.00 N	33.50 -1.44 0.00 N	31.70 -1.44 0.00 N	32.48 -1.36 0.00 N	36.03 -1.30 -2.86 N	32.99 -1.04 -1.43 N	30.97 -0.67 0.00 N	33.48 -0.22 0.00 N	30.07 -1.15 0.00 N	36.75 -1.59 0.00 N	32.65 -1.46 0.00 N	30.05 -1.34 0.00 N	30.24 -1.67 0.00 N	27.08 -1.51 0.00 N	28.97 -0.54 0.00 N	28.05 -0.18 0.00 N	25.90 -0.10 0.00 N	
LOWER____HUDSON 24059	25.97 1.62 0.00 N	28.67 1.81 0.00 N	18.87 1.26 0.00 N	29.72 1.94 0.00 N	30.81 1.92 0.00 N	32.95 1.90 0.00 N	38.88 1.96 0.00 N	37.33 1.95 0.00 N	36.81 1.88 0.00 N	34.85 1.71 0.00 N	35.58 1.73 0.00 N	36.30 1.83 0.00 N	34.25 1.64 0.00 N	33.08 1.44 0.00 N	35.29 1.59 0.00 N	32.82 1.61 0.00 N	40.76 2.23 -0.19 N	36.16 1.95 -0.10 N	33.05 1.65 0.00 N	33.75 1.78 -0.06 N	30.26 1.63 -0.03 N	31.11 1.59 0.00 N	29.77 1.54 0.00 N	27.39 1.39 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	24.16 -0.19 0.00 N	26.61 -0.25 0.00 N	17.36 -0.24 0.00 N	28.38 -0.31 -0.91 N	30.43 -0.31 -1.84 N	33.76 -0.21 -2.92 N	36.83 -0.09 0.00 N	35.24 -0.14 0.00 N	34.56 -0.37 0.00 N	32.74 -0.40 0.00 N	33.50 -0.34 0.00 N	36.11 -0.31 -1.95 N	33.36 -0.22 -0.98 N	31.52 -0.12 0.00 N	33.79 0.09 0.00 N	30.74 -0.48 0.00 N	37.67 -0.68 0.00 N	33.60 -0.51 0.00 N	30.97 -0.42 0.00 N	31.26 -0.65 0.00 N	27.92 -0.67 0.00 N	29.39 -0.12 0.00 N	28.23 0.00 0.00 N	25.90 -0.10 0.00 N	
LYONS_FALL_HYD 23570	24.59 0.24 0.00 N	27.09 0.23 0.00 N	17.70 0.09 0.00 N	28.27 0.23 -0.26 N	29.70 0.27 -0.53 N	32.30 0.41 -0.85 N	37.64 0.72 0.00 N	36.25 0.87 0.00 N	35.76 0.82 0.00 N	33.93 0.79 0.00 N	34.66 0.81 -0.57 N	35.86 0.81 -0.28 N	33.63 0.74 0.00 N	32.26 0.62 0.00 N	34.33 0.63 0.00 N	31.68 0.47 0.00 N	38.92 0.58 0.00 N	34.79 0.68 0.00 N	32.06 0.67 0.00 N	32.49 0.57 0.00 N	29.01 0.42 0.00 N	30.01 0.49 0.00 N	28.62 0.38 0.00 N	26.17 0.17 0.00 N	
MADISON____COUNTY_LFGE	24.84	27.38	17.90	28.29	29.53	31.85	38.08	36.62	36.17	34.34	35.08	35.67	33.71	32.63	34.69	32.17	39.46	35.23	32.48	33.00	29.48	30.35	28.94	26.45	

323628	0.49 0.00 N	0.52 0.00 N	0.30 0.00 N	0.52 0.00 N	0.63 0.00 N	0.80 0.00 N	1.16 0.00 N	1.24 0.00 N	1.24 0.00 N	1.20 0.00 N	1.23 0.00 N	1.20 0.00 N	1.11 0.00 N	0.99 0.00 N	0.99 0.00 N	0.95 0.00 N	1.11 0.00 N	1.13 0.00 N	1.09 0.00 N	1.08 0.00 N	0.88 0.00 N	0.83 0.00 N	0.70 0.00 N	0.45 0.00 N
MAPLE_RIDGE_WT_1 323574	23.84 -0.51 0.00 N	26.31 -0.56 0.00 N	17.23 -0.38 0.00 N	27.27 -0.50 0.00 N	28.39 -0.50 0.00 N	30.47 -0.57 0.00 N	36.68 -0.24 0.00 N	35.33 -0.06 0.00 N	34.89 -0.05 0.00 N	33.07 -0.07 0.00 N	33.78 -0.07 0.00 N	34.44 -0.03 0.00 N	32.39 -0.22 0.00 N	31.41 -0.23 0.00 N	33.31 -0.39 0.00 N	30.49 -0.73 0.00 N	37.33 -1.02 0.00 N	33.12 -0.98 0.00 N	30.48 -0.92 0.00 N	31.00 -0.91 0.00 N	27.99 -0.60 0.00 N	29.04 -0.48 0.00 N	27.84 -0.39 0.00 N	25.63 -0.37 0.00 N
MAPLE_RIDGE_WT_2 323611	23.84 -0.51 0.00 N	26.31 -0.56 0.00 N	17.23 -0.38 0.00 N	27.27 -0.50 0.00 N	28.39 -0.50 0.00 N	30.47 -0.57 0.00 N	36.68 -0.24 0.00 N	35.33 -0.06 0.00 N	34.89 -0.05 0.00 N	33.07 -0.07 0.00 N	33.78 -0.07 0.00 N	34.44 -0.03 0.00 N	32.39 -0.22 0.00 N	31.41 -0.23 0.00 N	33.31 -0.39 0.00 N	30.49 -0.73 0.00 N	37.33 -1.02 0.00 N	33.12 -0.98 0.00 N	30.48 -0.92 0.00 N	31.00 -0.91 0.00 N	27.99 -0.60 0.00 N	29.04 -0.48 0.00 N	27.84 -0.39 0.00 N	25.63 -0.37 0.00 N
MARBLE_RIVER_WT_PWR 323696	23.11 -1.25 0.00 N	25.44 -1.42 0.00 N	16.63 -0.97 0.00 N	18.16 -1.61 8.01 N	11.05 -1.67 16.18 N	3.75 -1.60 25.69 N	35.65 -1.27 0.00 N	33.91 -1.48 0.00 N	33.48 -1.45 0.00 N	31.75 -1.39 0.00 N	32.01 -1.83 0.00 N	15.20 -2.27 17.00 N	22.50 -1.71 8.39 N	31.07 -0.57 0.00 N	33.31 -0.39 0.00 N	30.43 -0.78 0.00 N	37.45 -0.90 0.00 N	33.44 -0.67 0.00 N	30.46 -0.94 0.00 N	29.93 -1.98 0.00 N	26.76 -1.83 0.00 N	28.37 -1.15 0.00 N	27.73 -0.50 0.00 N	25.62 -0.37 0.00 N
MG INDUSTRY___DRP 24185	25.36 1.01 0.00 N	27.96 1.10 0.00 N	18.38 0.78 0.00 N	28.96 1.19 0.00 N	30.07 1.17 0.00 N	32.22 1.17 0.00 N	38.16 1.24 0.00 N	36.59 1.21 0.00 N	36.12 1.19 0.00 N	34.23 1.09 0.00 N	34.97 1.13 0.00 N	35.67 1.20 0.00 N	33.67 1.07 0.00 N	32.56 0.92 0.00 N	34.70 1.00 0.00 N	32.27 1.05 0.00 N	39.65 1.30 0.00 N	35.22 1.12 0.00 N	32.35 0.95 0.00 N	32.98 1.07 0.00 N	29.57 0.98 0.00 N	30.53 1.01 0.00 N	29.19 0.95 0.00 N	26.88 0.88 0.00 N
MID___OSWEGATCHIE_HYD 23849	24.16 -0.19 0.00 N	26.61 -0.25 0.00 N	17.36 -0.24 0.00 N	28.38 -0.31 -0.91 N	30.43 -0.31 -1.84 N	33.76 -0.21 -2.92 N	36.83 -0.09 0.00 N	35.24 -0.14 0.00 N	34.56 -0.37 0.00 N	32.74 -0.40 0.00 N	33.50 -0.34 0.00 N	36.11 -0.31 -1.95 N	33.36 -0.22 -0.98 N	31.52 -0.12 0.00 N	33.79 0.09 0.00 N	30.74 -0.48 0.00 N	37.67 -0.68 0.00 N	33.60 -0.51 0.00 N	30.97 -0.42 0.00 N	31.26 -0.65 0.00 N	27.92 -0.67 0.00 N	29.39 -0.12 0.00 N	28.23 0.00 0.00 N	25.90 -0.10 0.00 N
MID___RAQUETTE_HYD 23851	23.93 -0.42 0.00 N	26.35 -0.51 0.00 N	17.21 -0.39 0.00 N	28.50 -0.63 -1.34 N	30.96 -0.65 -2.71 N	34.77 -0.58 -4.31 N	36.26 -0.67 0.00 N	34.36 -1.02 0.00 N	33.50 -1.44 0.00 N	31.70 -1.44 0.00 N	32.48 -1.36 0.00 N	36.03 -1.30 -2.86 N	32.99 -1.04 -1.43 N	30.97 -0.67 0.00 N	33.48 -0.22 0.00 N	30.07 -1.15 0.00 N	36.75 -1.59 0.00 N	32.65 -1.46 0.00 N	30.05 -1.34 0.00 N	30.24 -1.67 0.00 N	27.08 -1.51 0.00 N	28.97 -0.54 0.00 N	28.05 -0.18 0.00 N	25.90 -0.10 0.00 N
MILLIKEN___1 23584	24.25 -0.10 0.00 N	26.74 -0.12 0.00 N	17.47 -0.14 0.00 N	27.63 -0.15 0.00 N	28.80 -0.10 0.00 N	30.96 -0.09 0.00 N	36.60 -0.33 0.00 N	34.74 -0.64 0.00 N	34.20 -0.74 0.00 N	32.81 -0.33 0.00 N	33.44 -0.41 0.00 N	33.98 -0.49 0.00 N	32.30 -0.31 0.00 N	31.13 -0.51 0.00 N	32.99 -0.71 0.00 N	30.70 -0.52 0.00 N	37.60 -0.75 0.00 N	33.43 -0.67 0.00 N	31.03 -0.36 0.00 N	31.91 0.00 0.00 N	28.77 0.18 0.00 N	29.55 0.03 0.00 N	28.17 -0.07 0.00 N	25.72 -0.28 0.00 N
MILLIKEN___2 23585	24.25 -0.10 0.00 N	26.74 -0.12 0.00 N	17.47 -0.14 0.00 N	27.63 -0.15 0.00 N	28.80 -0.10 0.00 N	30.96 -0.09 0.00 N	36.60 -0.33 0.00 N	34.74 -0.64 0.00 N	34.20 -0.74 0.00 N	32.81 -0.33 0.00 N	33.44 -0.41 0.00 N	33.98 -0.49 0.00 N	32.30 -0.31 0.00 N	31.13 -0.51 0.00 N	32.99 -0.71 0.00 N	30.70 -0.52 0.00 N	37.60 -0.75 0.00 N	33.43 -0.67 0.00 N	31.03 -0.36 0.00 N	31.91 0.00 0.00 N	28.77 0.18 0.00 N	29.55 0.03 0.00 N	28.17 -0.07 0.00 N	25.72 -0.28 0.00 N
MILLIKEN___DIESEL 23629	24.25 -0.10 0.00 N	26.74 -0.12 0.00 N	17.47 -0.14 0.00 N	27.63 -0.15 0.00 N	28.80 -0.10 0.00 N	30.96 -0.09 0.00 N	36.60 -0.33 0.00 N	34.74 -0.64 0.00 N	34.20 -0.74 0.00 N	32.81 -0.33 0.00 N	33.44 -0.41 0.00 N	33.98 -0.49 0.00 N	32.30 -0.31 0.00 N	31.13 -0.51 0.00 N	32.99 -0.71 0.00 N	30.70 -0.52 0.00 N	37.60 -0.75 0.00 N	33.43 -0.67 0.00 N	31.03 -0.36 0.00 N	31.91 0.00 0.00 N	28.77 0.18 0.00 N	29.55 0.03 0.00 N	28.17 -0.07 0.00 N	25.72 -0.28 0.00 N
MILLSEAT___LFGE 323607	24.12 -0.23 0.00 N	26.59 -0.27 0.00 N	17.17 -0.43 0.00 N	27.40 -0.38 0.00 N	28.48 -0.42 0.00 N	30.54 -0.51 0.00 N	35.85 -1.08 0.00 N	34.01 -1.38 0.00 N	33.53 -1.41 0.00 N	31.73 -1.41 0.00 N	32.23 -1.61 0.00 N	32.58 -1.89 0.00 N	31.03 -1.57 0.00 N	30.32 -1.32 0.00 N	32.06 -1.64 0.00 N	29.96 -1.26 0.00 N	36.63 -1.72 0.00 N	32.64 -1.46 0.00 N	30.38 -1.01 0.00 N	30.84 -1.07 0.00 N	27.62 -0.97 0.00 N	28.80 -0.71 0.00 N	27.96 -0.28 0.00 N	25.59 -0.40 0.00 N
MODEL_CITY_ENERGY 24167	23.57 -0.79 0.00 N	25.97 -0.89 0.00 N	16.77 -0.84 0.00 N	26.77 -1.01 0.00 N	27.79 -1.11 0.00 N	29.73 -1.31 0.00 N	34.66 -2.26 0.00 N	32.74 -2.64 0.00 N	32.27 -2.66 0.00 N	30.53 -2.61 0.00 N	31.00 -2.84 0.00 N	31.33 -3.14 0.00 N	29.85 -2.75 0.00 N	29.19 -2.45 0.00 N	30.85 -2.85 0.00 N	28.85 -2.37 0.00 N	35.16 -3.18 0.00 N	31.32 -2.78 0.00 N	29.21 -2.18 0.00 N	29.64 -2.27 0.00 N	26.59 -2.00 0.00 N	27.81 -1.71 0.00 N	27.14 -1.09 0.00 N	24.93 -1.07 0.00 N
MODERN_LFGE___ 323580	23.57 -0.79 0.00 N	25.97 -0.89 0.00 N	16.77 -0.84 0.00 N	26.77 -1.01 0.00 N	27.79 -1.11 0.00 N	29.73 -1.31 0.00 N	34.66 -2.26 0.00 N	32.74 -2.64 0.00 N	32.27 -2.66 0.00 N	30.53 -2.61 0.00 N	31.00 -2.84 0.00 N	31.33 -3.14 0.00 N	29.85 -2.75 0.00 N	29.19 -2.45 0.00 N	30.85 -2.85 0.00 N	28.85 -2.37 0.00 N	35.16 -3.18 0.00 N	31.32 -2.78 0.00 N	29.21 -2.18 0.00 N	29.64 -2.27 0.00 N	26.59 -2.00 0.00 N	27.81 -1.71 0.00 N	27.14 -1.09 0.00 N	24.93 -1.07 0.00 N
MOHAWK_PAPER___DRP 24187	25.83 1.48 0.00 N	28.47 1.61 0.00 N	18.72 1.12 0.00 N	29.50 1.73 0.00 N	30.61 1.71 0.00 N	32.70 1.65 0.00 N	38.51 1.59 0.00 N	37.00 1.61 0.00 N	36.52 1.58 0.00 N	34.59 1.45 0.00 N	35.33 1.49 0.00 N	36.05 1.58 0.00 N	34.03 1.42 0.00 N	32.89 1.25 0.00 N	35.06 1.36 0.00 N	32.61 1.39 0.00 N	40.24 1.90 0.00 N	35.75 1.65 0.00 N	32.81 1.41 0.00 N	33.44 1.52 0.00 N	29.99 1.40 0.00 N	30.86 1.35 0.00 N	29.57 1.33 0.00 N	27.21 1.22 0.00 N

MONGAUP___HYD 23641	26.53 2.18 0.00 N	29.11 2.25 0.00 N	19.13 1.52 0.00 N	30.08 2.30 0.00 N	31.29 2.39 0.00 N	33.79 2.74 0.00 N	40.60 3.67 0.00 N	38.97 3.59 0.00 N	38.59 3.66 0.00 N	36.63 3.49 0.00 N	37.23 3.38 0.00 N	38.02 3.55 0.01 N	35.40 3.30 0.50 N	33.71 3.09 1.02 N	36.63 3.30 0.37 N	34.17 2.97 0.03 N	46.70 3.99 -4.37 N	40.16 3.55 -2.51 N	34.59 3.20 0.00 N	36.91 3.40 -1.60 N	32.32 2.95 -0.78 N	32.27 2.75 0.00 N	30.64 2.41 0.00 N	28.05 2.05 0.00 N
MONTAUK___DIESEL 23721	30.04 5.69 0.00 N	32.20 5.34 0.00 N	21.36 3.75 0.00 N	33.32 5.54 0.00 N	34.64 5.74 0.00 N	37.27 6.23 0.00 N	46.66 9.73 0.00 N	44.35 8.97 0.00 N	44.41 9.48 0.00 N	43.34 9.27 -0.93 N	45.59 9.54 -2.21 N	44.31 9.76 -0.09 N	46.92 8.83 -5.49 N	51.23 8.16 -11.42 N	44.46 8.85 -1.91 N	41.50 8.74 -1.54 N	57.42 11.59 -7.48 N	50.43 10.77 -5.55 N	56.35 10.09 -14.86 N	51.22 10.19 -9.12 N	46.65 8.84 -9.22 N	42.26 8.50 -4.24 N	36.00 7.51 -0.26 N	32.19 6.20 0.00 N
MUNSVILLE_WIND_PWR 323609	25.70 1.35 0.00 N	28.18 1.32 0.00 N	18.37 0.76 0.00 N	29.12 1.34 0.00 N	30.37 1.48 0.00 N	33.34 2.29 0.00 N	40.90 3.98 0.00 N	39.23 3.85 0.00 N	38.70 3.77 0.00 N	36.84 3.70 0.00 N	37.56 3.71 0.00 N	37.92 3.45 0.00 N	35.56 2.96 0.00 N	34.31 2.67 0.00 N	36.59 2.89 0.00 N	34.00 2.78 0.00 N	42.09 3.56 -0.18 N	37.28 3.08 -0.10 N	34.46 3.06 0.00 N	35.30 3.33 -0.06 N	31.26 2.63 -0.03 N	32.10 2.58 0.00 N	30.46 2.22 0.00 N	27.75 1.76 0.00 N
N SALMON___HYD 24042	23.65 -0.70 0.00 N	26.03 -0.83 0.00 N	17.00 -0.60 0.00 N	32.43 -1.01 -5.66 N	39.29 -1.04 -11.44 N	48.28 -0.93 -18.16 N	36.28 -0.64 0.00 N	34.50 -0.88 0.00 N	34.00 -0.94 0.00 N	32.23 -0.91 0.00 N	32.66 -1.19 0.00 N	45.04 -1.46 -12.03 N	37.56 -1.03 -5.99 N	31.49 -0.15 0.00 N	33.78 0.08 0.00 N	30.75 -0.46 0.00 N	37.80 -0.55 0.00 N	33.69 -0.41 0.00 N	30.83 -0.56 0.00 N	30.58 -1.34 0.00 N	27.35 -1.24 0.00 N	28.97 -0.55 0.00 N	28.21 -0.03 0.00 N	26.03 0.04 0.00 N
N.E_GEN_SANDY PD 24062	26.05 1.70 0.00 N	28.71 1.85 0.00 N	18.91 1.30 0.00 N	29.78 2.00 0.00 N	30.88 1.98 0.00 N	31.00 1.91 -0.73 N	39.37 2.45 0.00 N	37.74 2.18 -6.08 N	35.81 2.27 -2.49 N	37.60 2.41 -1.90 N	38.88 2.51 -1.03 N	41.28 2.75 -0.78 N	34.88 2.28 0.00 N	33.70 2.06 0.00 N	33.25 1.97 -0.25 N	33.45 2.24 0.00 N	43.50 2.92 -2.23 N	37.82 2.52 -1.20 N	33.59 2.20 0.00 N	35.07 2.39 -0.76 N	31.14 2.18 -0.37 N	36.22 2.20 -2.82 N	30.11 1.88 0.00 N	27.67 1.67 0.00 N
NARROWS_GT1_1 24228	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
NARROWS_GT1_2 24229	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
NARROWS_GT1_3 24230	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
NARROWS_GT1_4 24231	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
NARROWS_GT1_5 24232	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
NARROWS_GT1_6 24233	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
NARROWS_GT1_7 24234	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
NARROWS_GT1_8 24235	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N
NARROWS_GT2_1 24236	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 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_2 24237	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N	
NARROWS_GT2_3 24238	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N	
NARROWS_GT2_4 24239	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N	
NARROWS_GT2_5 24240	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N	
NARROWS_GT2_6 24241	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N	
NARROWS_GT2_7 24242	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N	
NARROWS_GT2_8 24243	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N	
NEG CAPITAL___MECHNVIL 23645	26.07 1.72 0.00 N	28.79 1.93 0.00 N	18.94 1.34 0.00 N	29.81 2.04 0.00 N	30.90 2.00 0.00 N	33.06 2.01 0.00 N	39.19 2.27 0.00 N	37.68 2.30 0.00 N	37.16 2.23 0.00 N	35.17 2.03 0.00 N	35.92 2.07 0.00 N	36.64 2.17 0.00 N	34.56 1.96 0.00 N	33.37 1.73 0.00 N	35.57 1.87 0.00 N	33.08 1.86 0.00 N	41.19 2.63 -0.21 N	36.58 2.36 -0.11 N	33.45 2.05 0.00 N	34.13 2.15 -0.07 N	30.57 1.94 -0.03 N	31.46 1.94 0.00 N	30.04 1.81 0.00 N	27.58 1.59 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	23.62 -0.73 0.00 N	26.08 -0.78 0.00 N	16.92 -0.68 0.00 N	26.88 -0.90 0.00 N	27.98 -0.92 0.00 N	30.08 -0.97 0.00 N	35.58 -1.35 0.00 N	33.86 -1.52 0.00 N	33.39 -1.54 0.00 N	31.69 -1.46 0.00 N	32.26 -1.58 0.00 N	32.70 -1.77 0.00 N	31.09 -1.51 0.00 N	30.31 -1.33 0.00 N	32.08 -1.62 0.00 N	29.97 -1.25 0.00 N	36.98 -1.37 0.00 N	32.79 -1.31 0.00 N	30.36 -1.04 0.00 N	30.95 -0.96 0.00 N	27.74 -0.85 0.00 N	28.67 -0.84 0.00 N	27.52 -0.71 0.00 N	25.19 -0.81 0.00 N	
NEG CENTRAL___DRP 24199	24.47 0.12 0.00 N	27.03 0.17 0.00 N	17.62 0.02 0.00 N	27.94 0.17 0.00 N	29.12 0.22 0.00 N	31.30 0.25 0.00 N	37.29 0.36 0.00 N	35.67 0.29 0.00 N	35.21 0.27 0.00 N	33.42 0.27 0.00 N	34.04 0.20 0.00 N	34.57 0.10 0.00 N	32.78 0.17 0.00 N	31.84 0.20 0.00 N	33.82 0.12 0.00 N	31.48 0.25 0.00 N	38.63 0.29 0.00 N	34.36 0.26 0.00 N	31.77 0.37 0.00 N	32.37 0.45 0.00 N	28.92 0.33 0.00 N	29.77 0.25 0.00 N	28.42 0.18 0.00 N	25.94 -0.06 0.00 N	
NEG CENTRAL___INDECK 23768	24.90 0.55 0.00 N	27.64 0.78 0.00 N	17.91 0.31 0.00 N	28.56 0.78 0.00 N	29.72 0.82 0.00 N	31.93 0.88 0.00 N	38.00 1.08 0.00 N	36.29 0.91 0.00 N	35.81 0.88 0.00 N	33.90 0.76 0.00 N	34.48 0.64 0.00 N	34.85 0.38 0.00 N	33.17 0.56 0.00 N	32.39 0.75 0.00 N	34.26 0.56 0.00 N	31.97 0.75 0.00 N	39.24 0.89 0.00 N	34.94 0.84 0.00 N	32.43 1.04 0.00 N	32.92 1.01 0.00 N	29.31 0.72 0.00 N	30.25 0.73 0.00 N	29.02 0.79 0.00 N	26.42 0.42 0.00 N	
NEG CENTRAL___SENECA 23627	24.65 0.29 0.00 N	27.25 0.39 0.00 N	17.72 0.12 0.00 N	28.17 0.39 0.00 N	29.33 0.43 0.00 N	31.50 0.45 0.00 N	37.55 0.63 0.00 N	35.91 0.53 0.00 N	35.44 0.51 0.00 N	33.61 0.46 0.00 N	34.17 0.32 0.00 N	34.64 0.17 0.00 N	32.87 0.27 0.00 N	31.98 0.34 0.00 N	33.97 0.27 0.00 N	31.64 0.42 0.00 N	38.85 0.50 0.00 N	34.52 0.41 0.00 N	31.95 0.56 0.00 N	32.57 0.66 0.00 N	29.06 0.47 0.00 N	29.93 0.41 0.00 N	28.60 0.36 0.00 N	26.08 0.08 0.00 N	
NEG CENTRAL___STATE_STREET 24147	24.95 0.60 0.00 N	27.51 0.65 0.00 N	17.95 0.34 0.00 N	28.42 0.64 0.00 N	29.63 0.74 0.00 N	31.94 0.89 0.00 N	38.01 1.09 0.00 N	36.31 0.93 0.00 N	35.80 0.87 0.00 N	34.11 0.97 0.00 N	34.78 0.94 0.00 N	35.31 0.84 0.00 N	33.49 0.89 0.00 N	32.46 0.81 0.00 N	34.41 0.72 0.00 N	32.04 0.82 0.00 N	39.42 1.07 0.00 N	35.05 0.95 0.00 N	32.39 1.00 0.00 N	33.06 1.14 0.00 N	29.67 1.08 0.00 N	30.39 0.88 0.00 N	28.94 0.70 0.00 N	26.37 0.38 0.00 N	
NEG MILLWOOD___DRP	26.57	29.11	19.15	30.04	31.24	33.75	40.60	39.14	38.85	36.90	37.70	38.49	36.72	35.95	37.71	34.89	48.36	40.99	35.18	37.69	32.97	32.84	31.19	28.55	

24198	2.22 0.00 N	2.25 0.00 N	1.54 0.00 N	2.27 0.00 N	2.34 0.00 N	2.70 0.00 N	3.67 0.00 N	3.76 0.00 N	3.91 0.00 N	3.76 0.00 N	3.86 0.00 N	4.01 -0.01 N	3.69 -0.43 N	3.43 -0.88 N	3.70 -0.32 N	3.65 -0.03 N	4.70 -5.32 N	4.16 -2.72 N	3.79 0.00 N	4.05 -1.73 N	3.54 -0.84 N	3.32 0.00 N	2.96 0.00 N	2.55 0.00 N
NEG NORTH_FLCN_SEA 23793	23.40 -0.95 0.00 N	25.77 -1.09 0.00 N	16.84 -0.77 0.00 N	18.39 -1.30 8.09 N	11.19 -1.37 16.33 N	3.77 -1.34 25.93 N	35.93 -0.99 0.00 N	34.14 -1.24 0.00 N	33.75 -1.18 0.00 N	32.00 -1.15 0.00 N	32.25 -1.60 0.00 N	15.25 -2.06 17.16 N	22.60 -1.53 8.47 N	31.29 -0.36 0.00 N	33.50 -0.20 0.00 N	30.68 -0.54 0.00 N	37.75 -0.60 0.00 N	33.70 -0.41 0.00 N	30.71 -0.69 0.00 N	30.16 -1.76 0.00 N	26.95 -1.64 0.00 N	28.64 -0.88 0.00 N	28.05 -0.18 0.00 N	25.90 -0.09 0.00 N
NEG NORTH_KES_CHATEGAY 23792	23.27 -1.08 0.00 N	25.63 -1.23 0.00 N	16.75 -0.86 0.00 N	17.70 -1.43 8.65 N	9.94 -1.48 17.47 N	1.91 -1.39 27.75 N	35.83 -1.09 0.00 N	34.06 -1.32 0.00 N	33.65 -1.28 0.00 N	31.89 -1.25 0.00 N	32.21 -1.63 0.00 N	14.09 -2.02 18.36 N	22.01 -1.53 9.07 N	31.15 -0.49 0.00 N	33.35 -0.35 0.00 N	30.48 -0.75 0.00 N	37.51 -0.84 0.00 N	33.45 -0.66 0.00 N	30.54 -0.86 0.00 N	30.17 -1.75 0.00 N	26.98 -1.61 0.00 N	28.52 -1.00 0.00 N	27.82 -0.41 0.00 N	25.72 -0.27 0.00 N
NEG NORTH___ALICE_FALLS 23915	23.46 -0.89 0.00 N	25.83 -1.04 0.00 N	16.87 -0.73 0.00 N	18.35 -1.25 8.18 N	11.07 -1.31 16.51 N	3.59 -1.24 26.22 N	36.10 -0.82 0.00 N	34.36 -1.02 0.00 N	33.97 -0.96 0.00 N	32.20 -0.94 0.00 N	32.45 -1.39 0.00 N	15.26 -1.86 17.35 N	22.68 -1.35 8.57 N	31.42 -0.21 0.00 N	33.65 -0.05 0.00 N	30.80 -0.42 0.00 N	37.93 -0.42 0.00 N	33.87 -0.23 0.00 N	30.90 -0.50 0.00 N	30.38 -1.53 0.00 N	27.12 -1.47 0.00 N	28.74 -0.78 0.00 N	28.11 -0.13 0.00 N	25.95 -0.04 0.00 N
NEG NORTH___LWR_SARANAC 23913	23.46 -0.89 0.00 N	25.83 -1.04 0.00 N	16.87 -0.73 0.00 N	18.35 -1.25 8.18 N	11.07 -1.31 16.51 N	3.59 -1.24 26.22 N	36.10 -0.82 0.00 N	34.36 -1.02 0.00 N	33.97 -0.96 0.00 N	32.20 -0.94 0.00 N	32.45 -1.39 0.00 N	15.26 -1.86 17.35 N	22.68 -1.35 8.57 N	31.42 -0.21 0.00 N	33.65 -0.05 0.00 N	30.80 -0.42 0.00 N	37.93 -0.42 0.00 N	33.87 -0.23 0.00 N	30.90 -0.50 0.00 N	30.38 -1.53 0.00 N	27.12 -1.47 0.00 N	28.74 -0.78 0.00 N	28.11 -0.13 0.00 N	25.95 -0.04 0.00 N
NEG NORTH___PLATTSBURG 23628	23.46 -0.89 0.00 N	25.83 -1.04 0.00 N	16.87 -0.73 0.00 N	18.35 -1.25 8.18 N	11.07 -1.31 16.51 N	3.59 -1.24 26.22 N	36.10 -0.82 0.00 N	34.36 -1.02 0.00 N	33.97 -0.96 0.00 N	32.20 -0.94 0.00 N	32.45 -1.39 0.00 N	15.26 -1.86 17.35 N	22.68 -1.35 8.57 N	31.42 -0.21 0.00 N	33.65 -0.05 0.00 N	30.80 -0.42 0.00 N	37.93 -0.42 0.00 N	33.87 -0.23 0.00 N	30.90 -0.50 0.00 N	30.38 -1.53 0.00 N	27.12 -1.47 0.00 N	28.74 -0.78 0.00 N	28.11 -0.13 0.00 N	25.95 -0.04 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.74 -0.61 0.00 N	26.22 -0.64 0.00 N	16.93 -0.67 0.00 N	27.04 -0.74 0.00 N	28.09 -0.81 0.00 N	30.05 -1.00 0.00 N	35.14 -1.79 0.00 N	33.24 -2.14 0.00 N	32.76 -2.17 0.00 N	30.99 -2.15 0.00 N	31.46 -2.38 0.00 N	31.79 -2.68 0.00 N	30.30 -2.31 0.00 N	29.62 -2.02 0.00 N	31.31 -2.39 0.00 N	29.25 -1.96 0.00 N	35.66 -2.69 0.00 N	31.77 -2.33 0.00 N	29.60 -1.80 0.00 N	30.03 -1.88 0.00 N	26.92 -1.67 0.00 N	28.12 -1.40 0.00 N	27.39 -0.85 0.00 N	25.13 -0.86 0.00 N
NEG WEST___LANCASTR 23811	24.09 -0.25 0.00 N	26.61 -0.25 0.00 N	17.23 -0.38 0.00 N	27.59 -0.18 0.00 N	28.68 -0.22 0.00 N	30.60 -0.45 0.00 N	36.15 -0.77 0.00 N	34.38 -1.01 0.00 N	33.86 -1.08 0.00 N	32.04 -1.10 0.00 N	32.55 -1.30 0.00 N	32.97 -1.50 0.00 N	31.40 -1.20 0.00 N	30.71 -0.93 0.00 N	32.51 -1.18 0.00 N	30.28 -0.94 0.00 N	36.76 -1.59 0.00 N	32.70 -1.40 0.00 N	30.46 -0.94 0.00 N	31.04 -0.87 0.00 N	27.62 -0.97 0.00 N	28.71 -0.80 0.00 N	27.77 -0.46 0.00 N	25.32 -0.67 0.00 N
NEG_PENN_ALLEGHNY 23528	25.00 0.66 0.00 N	27.59 0.73 0.00 N	18.02 0.42 0.00 N	28.57 0.79 0.00 N	29.73 0.83 0.00 N	31.88 0.84 0.00 N	38.10 1.18 0.00 N	36.51 1.13 0.00 N	36.04 1.11 0.00 N	34.19 1.05 0.00 N	34.87 1.03 0.00 N	35.48 1.02 0.00 N	33.59 0.99 0.00 N	32.62 0.97 0.00 N	34.68 0.98 0.00 N	32.21 0.99 0.00 N	39.63 1.09 -0.19 N	35.16 0.94 -0.10 N	32.37 0.98 0.00 N	33.07 1.09 -0.07 N	29.46 0.84 -0.03 N	30.30 0.79 0.00 N	28.95 0.71 0.00 N	26.45 0.45 0.00 N
NEG___GEN_MONROE 24207	24.51 0.16 0.00 N	27.04 0.17 0.00 N	17.50 -0.11 0.00 N	27.84 0.06 0.00 N	28.96 0.06 0.00 N	31.14 0.09 0.00 N	36.83 -0.09 0.00 N	35.08 -0.30 0.00 N	34.60 -0.34 0.00 N	32.78 -0.36 0.00 N	33.35 -0.50 0.00 N	33.75 -0.72 0.00 N	32.11 -0.50 0.00 N	31.32 -0.33 0.00 N	33.12 -0.58 0.00 N	30.95 -0.27 0.00 N	38.07 -0.28 0.00 N	33.87 -0.23 0.00 N	31.45 0.05 0.00 N	31.99 0.08 0.00 N	28.65 0.06 0.00 N	29.69 0.17 0.00 N	28.59 0.35 0.00 N	26.12 0.12 0.00 N
NEPA___ENERGY 23901	24.17 -0.18 0.00 N	26.70 -0.16 0.00 N	17.33 -0.27 0.00 N	27.82 0.04 0.00 N	28.93 0.03 0.00 N	30.75 -0.30 0.00 N	36.49 -0.44 0.00 N	34.70 -0.68 0.00 N	34.13 -0.80 0.00 N	32.28 -0.86 0.00 N	32.81 -1.04 0.00 N	33.30 -1.17 0.00 N	31.71 -0.89 0.00 N	31.04 -0.61 0.00 N	32.89 -0.80 0.00 N	30.54 -0.67 0.00 N	36.86 -1.49 0.00 N	32.62 -1.49 0.00 N	30.41 -0.99 0.00 N	31.16 -0.76 0.00 N	27.65 -0.94 0.00 N	28.67 -0.85 0.00 N	27.64 -0.59 0.00 N	25.14 -0.85 0.00 N
NEVERSINK___HYD 23608	25.79 1.44 0.00 N	28.35 1.49 0.00 N	18.61 1.01 0.00 N	29.28 1.50 0.00 N	30.46 1.56 0.00 N	32.88 1.83 0.00 N	39.52 2.60 0.00 N	38.02 2.64 0.00 N	37.33 2.40 0.00 N	35.61 2.48 0.00 N	36.58 2.73 0.00 N	37.23 2.76 0.00 N	35.14 2.53 0.00 N	33.96 2.32 0.00 N	36.17 2.48 0.00 N	33.68 2.46 0.00 N	44.48 3.23 -2.91 N	38.55 2.88 -1.56 N	34.04 2.65 0.00 N	35.73 2.82 -1.00 N	31.51 2.44 -0.48 N	31.77 2.25 0.00 N	30.19 1.96 0.00 N	27.62 1.62 0.00 N
NEWTON___FALLS_HYD 23847	24.16 -0.19 0.00 N	26.61 -0.25 0.00 N	17.36 -0.24 0.00 N	28.38 -0.31 -0.91 N	30.43 -0.31 -1.84 N	33.76 -0.21 -2.92 N	36.83 -0.09 0.00 N	35.24 -0.14 0.00 N	34.56 -0.37 0.00 N	32.74 -0.40 0.00 N	33.50 -0.34 0.00 N	36.11 -0.31 -1.95 N	33.36 -0.22 -0.98 N	31.52 -0.12 0.00 N	33.79 0.09 0.00 N	30.74 -0.48 0.00 N	37.67 -0.68 0.00 N	33.60 -0.51 0.00 N	30.97 -0.42 0.00 N	31.26 -0.65 0.00 N	27.92 -0.67 0.00 N	29.39 -0.12 0.00 N	28.23 0.00 0.00 N	25.90 -0.10 0.00 N
NIAGARA____ 23760	23.49 -0.86 0.00 N	26.00 -0.87 0.00 N	16.79 -0.82 0.00 N	26.80 -0.98 0.00 N	27.83 -1.07 0.00 N	29.77 -1.27 0.00 N	34.83 -2.09 0.00 N	32.88 -2.50 0.00 N	32.38 -2.56 0.00 N	30.65 -2.50 0.00 N	31.12 -2.73 0.00 N	31.45 -3.02 0.00 N	29.97 -2.63 0.00 N	29.31 -2.33 0.00 N	30.98 -2.72 0.00 N	28.93 -2.28 0.00 N	35.25 -3.09 0.00 N	31.39 -2.72 0.00 N	29.24 -2.16 0.00 N	29.69 -2.22 0.00 N	26.63 -1.97 0.00 N	27.82 -1.70 0.00 N	27.09 -1.14 0.00 N	24.90 -1.10 0.00 N

NINE_MILE_1 23575	23.70 -0.65 0.00 N	26.17 -0.69 0.00 N	17.12 -0.48 0.00 N	27.05 -0.72 0.00 N	28.21 -0.69 0.00 N	30.29 -0.76 0.00 N	36.00 -0.92 0.00 N	34.50 -0.88 0.00 N	34.06 -0.87 0.00 N	32.32 -0.82 0.00 N	33.04 -0.80 0.00 N	33.62 -0.85 0.00 N	31.82 -0.78 0.00 N	30.87 -0.77 0.00 N	32.83 -0.86 0.00 N	30.45 -0.77 0.00 N	37.32 -1.03 0.00 N	33.25 -0.86 0.00 N	30.65 -0.74 0.00 N	31.14 -0.77 0.00 N	27.88 -0.72 0.00 N	28.74 -0.77 0.00 N	27.47 -0.77 0.00 N	25.20 -0.80 0.00 N
NINE_MILE_2 23744	23.70 -0.65 0.00 N	26.17 -0.69 0.00 N	17.13 -0.48 0.00 N	27.05 -0.72 0.00 N	28.21 -0.68 0.00 N	30.29 -0.76 0.00 N	36.01 -0.92 0.00 N	34.51 -0.88 0.00 N	34.07 -0.87 0.00 N	32.32 -0.82 0.00 N	33.04 -0.80 0.00 N	33.63 -0.85 0.00 N	31.82 -0.78 0.00 N	30.87 -0.77 0.00 N	32.83 -0.86 0.00 N	30.45 -0.77 0.00 N	37.32 -1.03 0.00 N	33.25 -0.86 0.00 N	30.65 -0.74 0.00 N	31.14 -0.77 0.00 N	27.88 -0.72 0.00 N	28.74 -0.77 0.00 N	27.47 -0.76 0.00 N	25.20 -0.80 0.00 N
NM_CAPITAL___DRP 24208	25.71 1.36 0.00 N	28.36 1.50 0.00 N	18.66 1.05 0.00 N	29.38 1.61 0.00 N	30.48 1.58 0.00 N	32.55 1.50 0.00 N	38.21 1.29 0.00 N	36.68 1.30 0.00 N	36.20 1.27 0.00 N	34.29 1.15 0.00 N	35.03 1.19 0.00 N	35.74 1.27 0.00 N	33.75 1.15 0.00 N	32.62 0.98 0.00 N	34.76 1.06 0.00 N	32.34 1.12 0.00 N	39.90 1.56 0.00 N	35.45 1.34 0.00 N	32.51 1.12 0.00 N	33.15 1.24 0.00 N	29.73 1.14 0.00 N	30.59 1.08 0.00 N	29.32 1.09 0.00 N	27.02 1.03 0.00 N
NM_CENTRAL___DRP 24181	24.33 -0.02 0.00 N	26.84 -0.03 0.00 N	17.54 -0.06 0.00 N	27.72 -0.06 0.00 N	28.90 0.01 0.00 N	31.09 0.05 0.00 N	37.07 0.14 0.00 N	35.59 0.21 0.00 N	35.17 0.23 0.00 N	33.38 0.24 0.00 N	34.11 0.26 0.00 N	34.70 0.23 0.00 N	32.84 0.24 0.00 N	31.85 0.21 0.00 N	33.85 0.15 0.00 N	31.42 0.20 0.00 N	38.38 0.04 0.00 N	34.35 0.25 0.00 N	31.68 0.28 0.00 N	32.23 0.31 0.00 N	28.79 0.20 0.00 N	29.65 0.13 0.00 N	28.28 0.05 0.00 N	25.88 -0.12 0.00 N
NM_FRONTIER___DRP 24179	23.34 -1.01 0.00 N	25.87 -0.99 0.00 N	16.70 -0.90 0.00 N	26.66 -1.11 0.00 N	27.69 -1.21 0.00 N	29.63 -1.42 0.00 N	34.65 -2.27 0.00 N	32.69 -2.69 0.00 N	32.19 -2.75 0.00 N	30.47 -2.68 0.00 N	30.93 -2.92 0.00 N	31.24 -3.22 0.00 N	29.78 -2.82 0.00 N	29.12 -2.52 0.00 N	30.78 -2.92 0.00 N	28.67 -2.55 0.00 N	34.85 -3.50 0.00 N	31.06 -3.05 0.00 N	28.93 -2.47 0.00 N	29.34 -2.57 0.00 N	26.34 -2.25 0.00 N	27.56 -1.96 0.00 N	26.86 -1.38 0.00 N	24.79 -1.21 0.00 N
NM_ST_REGIS___HYD 24053	23.88 -0.47 0.00 N	26.27 -0.59 0.00 N	17.15 -0.46 0.00 N	29.10 -0.74 -2.06 N	32.30 -0.76 -4.16 N	36.97 -0.69 -6.61 N	36.26 -0.67 0.00 N	34.39 -0.99 0.00 N	33.63 -1.31 0.00 N	31.84 -1.31 0.00 N	32.53 -1.31 0.00 N	37.51 -1.34 -4.38 N	33.76 -1.04 -2.19 N	31.12 -0.52 0.00 N	33.58 -0.11 0.00 N	30.26 -0.96 0.00 N	37.06 -1.28 0.00 N	32.95 -1.15 0.00 N	30.28 -1.11 0.00 N	30.36 -1.55 0.00 N	27.17 -1.42 0.00 N	29.00 -0.51 0.00 N	28.12 -0.12 0.00 N	25.95 -0.05 0.00 N
NORTHPORT___1 23551	26.73 2.38 0.00 N	29.10 2.24 0.00 N	19.27 1.66 0.00 N	30.10 2.33 0.00 N	31.29 2.39 0.00 N	33.71 2.66 0.00 N	41.23 4.30 0.00 N	39.29 3.91 0.00 N	39.16 4.23 0.00 N	38.05 4.13 -0.78 N	40.03 4.30 -1.88 N	39.00 4.45 -0.08 N	41.89 3.89 -5.40 N	46.38 3.50 -11.24 N	39.14 3.88 -1.56 N	36.70 4.06 -1.42 N	50.11 4.76 -7.00 N	43.63 4.23 -5.29 N	49.14 3.96 -13.78 N	44.90 4.19 -8.80 N	41.26 3.70 -8.97 N	37.14 3.54 -4.09 N	31.59 3.12 -0.23 N	28.67 2.68 0.00 N
NORTHPORT___2 23552	26.73 2.38 0.00 N	29.10 2.24 0.00 N	19.27 1.66 0.00 N	30.10 2.33 0.00 N	31.29 2.39 0.00 N	33.71 2.66 0.00 N	41.23 4.30 0.00 N	39.29 3.91 0.00 N	39.16 4.23 0.00 N	38.05 4.13 -0.78 N	40.03 4.30 -1.88 N	39.00 4.45 -0.08 N	41.89 3.89 -5.40 N	46.38 3.50 -11.24 N	39.14 3.88 -1.56 N	36.70 4.06 -1.42 N	50.11 4.76 -7.00 N	43.63 4.23 -5.29 N	49.14 3.96 -13.78 N	44.90 4.19 -8.80 N	41.26 3.70 -8.97 N	37.14 3.54 -4.09 N	31.59 3.12 -0.23 N	28.67 2.68 0.00 N
NORTHPORT___3 23553	26.65 2.30 0.00 N	29.00 2.14 0.00 N	19.17 1.57 0.00 N	29.97 2.19 0.00 N	31.15 2.25 0.00 N	33.57 2.53 0.00 N	41.01 4.08 0.00 N	39.17 3.79 0.00 N	39.04 4.10 0.00 N	37.93 4.03 -0.76 N	39.93 4.22 -1.86 N	38.84 4.29 -0.08 N	41.74 3.74 -5.39 N	46.27 3.40 -11.23 N	39.02 3.79 -1.54 N	36.57 3.94 -1.42 N	49.95 4.63 -6.97 N	43.56 4.18 -5.28 N	48.94 3.82 -13.72 N	44.80 4.11 -8.78 N	41.22 3.67 -8.95 N	37.13 3.54 -4.08 N	31.57 3.10 -0.23 N	28.61 2.62 0.00 N
NORTHPORT___4 23650	26.65 2.30 0.00 N	29.00 2.14 0.00 N	19.17 1.57 0.00 N	29.97 2.19 0.00 N	31.15 2.25 0.00 N	33.57 2.53 0.00 N	41.01 4.08 0.00 N	39.17 3.79 0.00 N	39.04 4.10 0.00 N	37.93 4.03 -0.76 N	39.93 4.22 -1.86 N	38.84 4.29 -0.08 N	41.74 3.74 -5.39 N	46.27 3.40 -11.23 N	39.02 3.79 -1.54 N	36.57 3.94 -1.42 N	49.95 4.63 -6.97 N	43.56 4.18 -5.28 N	48.94 3.82 -13.72 N	44.80 4.11 -8.78 N	41.22 3.67 -8.95 N	37.13 3.54 -4.08 N	31.57 3.10 -0.23 N	28.61 2.62 0.00 N
NORTHPORT___IC 23718	26.73 2.38 0.00 N	29.10 2.24 0.00 N	19.27 1.66 0.00 N	30.10 2.33 0.00 N	31.29 2.39 0.00 N	33.71 2.66 0.00 N	41.23 4.30 0.00 N	39.29 3.91 0.00 N	39.16 4.23 0.00 N	38.05 4.13 -0.78 N	40.03 4.30 -1.88 N	39.00 4.45 -0.08 N	41.89 3.89 -5.40 N	46.38 3.50 -11.24 N	39.14 3.88 -1.56 N	36.70 4.06 -1.42 N	50.11 4.76 -7.00 N	43.63 4.23 -5.29 N	49.14 3.96 -13.78 N	44.90 4.19 -8.80 N	41.26 3.70 -8.97 N	37.14 3.54 -4.09 N	31.59 3.12 -0.23 N	28.67 2.68 0.00 N
NPX_GEN_1385_PROXY 323591	26.73 2.38 0.00 N	29.10 2.24 0.00 N	19.27 1.66 0.00 N	30.10 2.33 0.00 N	31.29 2.39 0.00 N	31.45 2.37 -0.73 N	41.16 4.23 0.00 N	38.52 2.96 -6.08 N	37.50 3.87 -2.59 N	39.22 4.03 -1.90 N	41.60 4.13 -2.13 N	42.86 4.34 -0.78 N	41.49 3.49 -5.40 N	45.99 3.11 -11.24 N	40.01 2.61 -6.37 N	36.31 3.67 -1.42 N	49.63 4.27 -7.00 N	43.02 3.62 -5.29 N	48.56 3.39 -13.78 N	44.31 3.60 -8.80 N	40.63 3.07 -8.97 N	40.00 2.96 -5.84 N	30.83 2.37 -0.23 N	28.24 2.24 0.00 N
NPX_GEN_CSC 323557	26.53 2.18 0.00 N	28.93 2.07 0.00 N	19.39 1.78 0.00 N	30.27 2.50 0.00 N	31.41 2.51 0.00 N	31.28 2.19 -0.73 N	41.59 4.67 0.00 N	38.73 3.17 -6.08 N	37.36 3.70 -2.61 N	39.22 4.03 -1.90 N	41.65 4.17 -2.15 N	42.87 4.35 -0.78 N	41.59 3.50 -5.49 N	46.16 3.10 -11.42 N	40.45 2.92 -6.49 N	36.44 3.68 -1.54 N	50.32 4.50 -7.47 N	43.77 4.12 -5.54 N	50.09 3.86 -14.83 N	45.08 4.06 -9.11 N	41.31 3.50 -9.22 N	40.62 3.54 -5.87 N	31.31 2.82 -0.26 N	28.36 2.37 0.00 N
NSINS_S_GLNS_FALLS 23858	25.78 1.43 0.00 N	28.60 1.74 0.00 N	18.86 1.26 0.00 N	29.62 1.84 0.00 N	30.57 1.67 0.00 N	32.56 1.51 0.00 N	38.61 1.69 0.00 N	37.20 1.82 0.00 N	36.70 1.76 0.00 N	34.69 1.55 0.00 N	35.42 1.58 0.00 N	36.12 1.65 0.00 N	34.06 1.46 0.00 N	32.83 1.19 0.00 N	35.00 1.30 0.00 N	32.53 1.31 0.00 N	40.81 2.02 -0.44 N	36.18 1.83 -0.24 N	32.91 1.51 0.00 N	33.65 1.59 -0.15 N	30.14 1.47 -0.07 N	31.12 1.60 0.00 N	29.69 1.46 0.00 N	27.33 1.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL____DRP 24197	24.70 0.35 0.00 N	27.24 0.38 0.00 N	17.78 0.18 0.00 N	28.14 0.36 0.00 N	29.36 0.46 0.00 N	31.63 0.58 0.00 N	37.57 0.64 0.00 N	35.83 0.45 0.00 N	35.33 0.40 0.00 N	33.69 0.55 0.00 N	34.35 0.50 0.00 N	34.88 0.40 0.00 N	33.08 0.48 0.00 N	32.03 0.39 0.00 N	33.98 0.28 0.00 N	31.64 0.42 0.00 N	38.92 0.57 0.00 N	34.59 0.49 0.00 N	31.98 0.58 0.00 N	32.64 0.73 0.00 N	29.33 0.73 0.00 N	30.03 0.51 0.00 N	28.60 0.37 0.00 N	26.09 0.09 0.00 N	
NYISO_LBMP_REFERENCE 24008	24.35 0.00 0.00 N	26.86 0.00 0.00 N	17.61 0.00 0.00 N	27.78 0.00 0.00 N	28.90 0.00 0.00 N	31.05 0.00 0.00 N	36.92 0.00 0.00 N	35.38 0.00 0.00 N	34.93 0.00 0.00 N	33.14 0.00 0.00 N	33.85 0.00 0.00 N	34.47 0.00 0.00 N	32.60 0.00 0.00 N	31.64 0.00 0.00 N	33.70 0.00 0.00 N	31.22 0.00 0.00 N	38.35 0.00 0.00 N	34.11 0.00 0.00 N	31.39 0.00 0.00 N	31.91 0.00 0.00 N	28.59 0.00 0.00 N	29.52 0.00 0.00 N	28.24 0.00 0.00 N	25.99 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	26.96 2.61 0.00 N	29.32 2.46 0.00 N	19.42 1.82 0.00 N	30.33 2.56 0.00 N	31.52 2.62 0.00 N	33.96 2.91 0.00 N	41.66 4.73 0.00 N	39.74 4.36 0.00 N	39.60 4.66 0.00 N	38.80 4.57 -1.09 N	41.14 4.76 -2.54 N	39.45 4.89 -0.09 N	42.49 4.30 -5.60 N	47.15 3.90 -11.61 N	40.28 4.31 -2.27 N	37.34 4.46 -1.66 N	51.70 5.39 -7.96 N	44.77 4.85 -5.81 N	51.87 4.53 -15.95 N	46.12 4.76 -9.45 N	42.25 4.17 -9.48 N	37.88 3.98 -4.39 N	32.02 3.51 -0.28 N	28.96 2.97 0.00 N	
NYPA_GOWANUS____GT5 24156	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N	
NYPA_GOWANUS____GT6 24157	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N	
NYPA_HARLEM_RVR_GT1 24160	26.56 2.21 0.00 N	29.02 2.16 0.00 N	19.09 1.49 0.00 N	29.90 2.12 0.00 N	31.12 2.23 0.00 N	33.64 2.59 0.00 N	40.51 3.58 0.00 N	39.09 3.71 0.00 N	38.87 3.94 0.00 N	36.98 3.84 0.00 N	37.80 3.96 0.00 N	38.68 4.10 -0.11 N	43.96 3.87 -7.49 N	50.63 3.61 -15.37 N	43.14 3.90 -5.54 N	35.42 3.76 -0.45 N	53.37 4.71 -10.31 N	41.23 4.03 -3.10 N	35.05 3.65 0.00 N	37.89 4.01 -1.97 N	33.07 3.52 -0.96 N	32.75 3.23 0.00 N	31.07 2.84 0.00 N	28.60 2.52 -0.09 N	
NYPA_HARLEM_RVR_GT2 24161	26.56 2.21 0.00 N	29.02 2.16 0.00 N	19.09 1.49 0.00 N	29.90 2.12 0.00 N	31.12 2.23 0.00 N	33.64 2.59 0.00 N	40.51 3.58 0.00 N	39.09 3.71 0.00 N	38.87 3.94 0.00 N	36.98 3.84 0.00 N	37.80 3.96 0.00 N	38.68 4.10 -0.11 N	43.96 3.87 -7.49 N	50.63 3.61 -15.37 N	43.14 3.90 -5.54 N	35.42 3.76 -0.45 N	53.37 4.71 -10.31 N	41.23 4.03 -3.10 N	35.05 3.65 0.00 N	37.89 4.01 -1.97 N	33.07 3.52 -0.96 N	32.75 3.23 0.00 N	31.07 2.84 0.00 N	28.60 2.52 -0.09 N	
NYPA_KENT____GT 24152	26.58 2.23 0.00 N	29.03 2.17 0.00 N	19.11 1.51 0.00 N	29.92 2.14 0.00 N	31.13 2.24 0.00 N	33.69 2.64 0.00 N	40.56 3.64 0.00 N	39.15 3.77 0.00 N	38.93 4.00 0.00 N	37.06 3.92 0.00 N	37.87 4.02 0.00 N	38.82 4.23 -0.11 N	44.47 3.92 -7.94 N	50.99 3.64 -15.71 N	43.29 3.93 -5.65 N	36.55 3.82 -1.51 N	54.29 4.76 -11.18 N	41.31 4.11 -3.10 N	39.03 3.72 -3.91 N	41.98 4.04 -6.03 N	42.92 3.51 -10.82 N	43.07 3.27 -10.29 N	36.72 2.93 -5.56 N	30.90 2.62 -2.29 N	
NYPA_POUCH1____GT 24155	26.53 2.18 0.00 N	29.00 2.13 0.00 N	19.10 1.49 0.00 N	29.88 2.11 0.00 N	31.11 2.22 0.00 N	33.68 2.64 0.00 N	40.55 3.63 0.00 N	39.14 3.76 0.00 N	38.90 3.97 0.00 N	37.01 3.86 0.00 N	37.81 3.96 0.00 N	38.77 4.18 -0.12 N	44.73 3.91 -8.22 N	51.18 3.63 -15.90 N	43.35 3.93 -5.72 N	37.12 3.76 -2.14 N	54.70 4.66 -11.69 N	41.18 3.98 -3.10 N	41.28 3.65 -6.24 N	44.32 3.97 -8.44 N	48.68 3.43 -16.66 N	49.09 3.18 -16.40 N	39.97 2.88 -8.86 N	32.18 2.61 -3.57 N	
NYPA_VERNON____GT2 24162	26.54 2.19 0.00 N	29.00 2.14 0.00 N	19.09 1.48 0.00 N	29.87 2.10 0.00 N	31.09 2.19 0.00 N	33.63 2.58 0.00 N	40.48 3.56 0.00 N	39.08 3.70 0.00 N	38.87 3.94 0.00 N	37.00 3.86 0.00 N	37.82 3.97 0.00 N	38.74 4.16 -0.11 N	44.12 3.85 -7.67 N	50.71 3.56 -15.51 N	43.14 3.85 -5.59 N	35.86 3.76 -0.88 N	53.70 4.69 -10.67 N	41.25 4.05 -3.10 N	36.64 3.65 -1.59 N	39.50 3.97 -3.62 N	37.03 3.47 -4.97 N	36.93 3.23 -4.18 N	33.37 2.87 -2.26 N	29.55 2.56 -1.00 N	
NYPA_VERNON____GT3 24163	26.54 2.19 0.00 N	29.00 2.14 0.00 N	19.09 1.48 0.00 N	29.87 2.10 0.00 N	31.09 2.19 0.00 N	33.63 2.58 0.00 N	40.48 3.56 0.00 N	39.08 3.70 0.00 N	38.87 3.94 0.00 N	37.00 3.86 0.00 N	37.82 3.97 0.00 N	38.74 4.16 -0.11 N	44.12 3.85 -7.67 N	50.71 3.56 -15.51 N	43.14 3.85 -5.59 N	35.86 3.76 -0.88 N	53.70 4.69 -10.67 N	41.25 4.05 -3.10 N	36.64 3.65 -1.59 N	39.50 3.97 -3.62 N	37.03 3.47 -4.97 N	36.93 3.23 -4.18 N	33.37 2.87 -2.26 N	29.55 2.56 -1.00 N	
NYPA____ASTORIA_CC1 323568	26.52 2.17 0.00 N	28.97 2.11 0.00 N	19.07 1.47 0.00 N	29.85 2.08 0.00 N	31.06 2.17 0.00 N	33.60 2.55 0.00 N	40.45 3.52 0.00 N	39.04 3.66 0.00 N	38.83 3.90 0.00 N	36.96 3.82 0.00 N	37.79 3.94 0.00 N	38.70 4.13 -0.11 N	43.91 3.82 -7.49 N	50.56 3.54 -15.37 N	43.07 3.83 -5.54 N	35.39 3.73 -0.45 N	53.32 4.66 -10.31 N	41.23 4.03 -3.10 N	35.03 3.63 0.00 N	37.84 3.95 -1.97 N	33.00 3.45 -0.96 N	32.72 3.20 0.00 N	31.07 2.84 0.00 N	28.62 2.54 -0.09 N	
NYPA____ASTORIA_CC2 323569	26.52 2.17 0.00 N	28.97 2.11 0.00 N	19.07 1.47 0.00 N	29.85 2.08 0.00 N	31.06 2.17 0.00 N	33.60 2.55 0.00 N	40.45 3.52 0.00 N	39.04 3.66 0.00 N	38.83 3.90 0.00 N	36.96 3.82 0.00 N	37.79 3.94 0.00 N	38.70 4.13 -0.11 N	43.91 3.82 -7.49 N	50.56 3.54 -15.37 N	43.07 3.83 -5.54 N	35.39 3.73 -0.45 N	53.32 4.66 -10.31 N	41.23 4.03 -3.10 N	35.03 3.63 0.00 N	37.84 3.95 -1.97 N	33.00 3.45 -0.96 N	32.72 3.20 0.00 N	31.07 2.84 0.00 N	28.62 2.54 -0.09 N	
NYPA____HOLTSVILL	26.64	29.00	19.27	30.09	31.26	33.60	41.32	39.23	39.04	38.01	40.09	38.90	41.84	46.37	39.22	36.66	50.39	43.84	49.76	45.12	41.39	37.17	31.54	28.59	

23794	2.29 0.00 N	2.14 0.00 N	1.67 0.00 N	2.32 0.00 N	2.37 0.00 N	2.55 0.00 N	4.40 0.00 N	3.85 0.00 N	4.10 0.00 N	4.01 -0.86 N	4.19 -2.05 N	4.34 -0.09 N	3.79 -5.45 N	3.39 -11.34 N	3.78 -1.75 N	3.96 -1.49 N	4.79 -7.25 N	4.31 -5.43 N	4.02 -14.35 N	4.24 -8.97 N	3.70 -9.10 N	3.49 -4.17 N	3.06 -0.24 N	2.59 0.00 N
NYPA_____HELLGATE_GT1 24158	26.56 2.21 0.00 N	29.02 2.16 0.00 N	19.09 1.49 0.00 N	29.90 2.12 0.00 N	31.12 2.23 0.00 N	33.64 2.59 0.00 N	40.51 3.58 0.00 N	39.09 3.71 0.00 N	38.87 3.94 0.00 N	36.98 3.84 0.00 N	37.80 3.96 0.00 N	38.68 4.10 -0.11 N	43.96 3.87 -7.49 N	50.63 3.61 -15.37 N	43.14 3.90 -5.54 N	35.42 3.76 -0.45 N	53.38 4.72 -10.31 N	41.26 4.06 -3.10 N	35.07 3.68 0.00 N	37.92 4.03 -1.97 N	33.07 3.52 -0.96 N	32.75 3.23 0.00 N	31.07 2.84 0.00 N	28.60 2.52 -0.09 N
NYPA_____HELLGATE_GT2 24159	26.56 2.21 0.00 N	29.02 2.16 0.00 N	19.09 1.49 0.00 N	29.90 2.12 0.00 N	31.12 2.23 0.00 N	33.64 2.59 0.00 N	40.51 3.58 0.00 N	39.09 3.71 0.00 N	38.87 3.94 0.00 N	36.98 3.84 0.00 N	37.80 3.96 0.00 N	38.68 4.10 -0.11 N	43.96 3.87 -7.49 N	50.63 3.61 -15.37 N	43.14 3.90 -5.54 N	35.42 3.76 -0.45 N	53.38 4.72 -10.31 N	41.26 4.06 -3.10 N	35.07 3.68 0.00 N	37.92 4.03 -1.97 N	33.07 3.52 -0.96 N	32.75 3.23 0.00 N	31.07 2.84 0.00 N	28.60 2.52 -0.09 N
NYS_BARGE___HYD 23848	23.77 -0.58 0.00 N	26.22 -0.64 0.00 N	16.93 -0.67 0.00 N	27.03 -0.74 0.00 N	28.07 -0.83 0.00 N	30.04 -1.00 0.00 N	35.12 -1.80 0.00 N	33.22 -2.17 0.00 N	32.73 -2.20 0.00 N	30.97 -2.17 0.00 N	31.45 -2.40 0.00 N	31.78 -2.68 0.00 N	30.29 -2.32 0.00 N	29.61 -2.03 0.00 N	31.30 -2.40 0.00 N	29.25 -1.97 0.00 N	35.66 -2.68 0.00 N	31.78 -2.33 0.00 N	29.61 -1.79 0.00 N	30.05 -1.86 0.00 N	26.94 -1.65 0.00 N	28.15 -1.37 0.00 N	27.43 -0.81 0.00 N	25.16 -0.84 0.00 N
O.H._GEN_BRUCE 24063	23.60 -0.75 0.00 N	26.11 -0.75 0.00 N	16.88 -0.72 0.00 N	26.97 -0.80 0.00 N	28.01 -0.89 0.00 N	28.93 -0.16 -0.73 N	35.20 -1.73 0.00 N	34.06 -1.51 -6.08 N	36.01 -1.63 -6.59 N	40.54 -2.25 -9.49 N	42.67 -2.48 -9.81 N	35.44 -3.08 -0.78 N	30.42 -2.19 0.00 N	29.74 -1.91 0.00 N	33.32 -1.43 -3.71 N	29.33 -1.89 0.00 N	35.68 -2.67 0.00 N	31.72 -2.38 0.00 N	29.55 -1.85 0.00 N	30.07 -1.84 0.00 N	26.89 -1.70 0.00 N	32.00 -2.02 -2.82 N	27.20 -1.03 0.00 N	36.70 -0.89 -9.89 N
OAK ORCHARD___HYD 24046	24.17 -0.18 0.00 N	26.67 -0.19 0.00 N	17.29 -0.32 0.00 N	27.47 -0.31 0.00 N	28.59 -0.31 0.00 N	30.72 -0.33 0.00 N	36.31 -0.61 0.00 N	34.55 -0.83 0.00 N	34.08 -0.86 0.00 N	32.32 -0.83 0.00 N	32.90 -0.95 0.00 N	33.33 -1.14 0.00 N	31.70 -0.90 0.00 N	30.92 -0.72 0.00 N	32.71 -0.99 0.00 N	30.56 -0.66 0.00 N	37.64 -0.71 0.00 N	33.43 -0.68 0.00 N	30.99 -0.40 0.00 N	31.56 -0.35 0.00 N	28.28 -0.31 0.00 N	29.29 -0.23 0.00 N	28.16 -0.07 0.00 N	25.76 -0.23 0.00 N
OCC_CHEM___DRP 24175	23.41 -0.94 0.00 N	25.95 -0.91 0.00 N	16.76 -0.85 0.00 N	26.75 -1.03 0.00 N	27.78 -1.13 0.00 N	29.73 -1.32 0.00 N	34.77 -2.16 0.00 N	32.81 -2.58 0.00 N	32.30 -2.63 0.00 N	30.57 -2.57 0.00 N	31.03 -2.81 0.00 N	31.36 -3.11 0.00 N	29.88 -2.72 0.00 N	29.22 -2.42 0.00 N	30.89 -2.81 0.00 N	28.78 -2.44 0.00 N	35.00 -3.34 0.00 N	31.20 -2.91 0.00 N	29.05 -2.35 0.00 N	29.47 -2.44 0.00 N	26.45 -2.14 0.00 N	27.68 -1.84 0.00 N	26.95 -1.28 0.00 N	24.87 -1.13 0.00 N
OLIN_CORP_DRP 24177	23.51 -0.84 0.00 N	25.93 -0.93 0.00 N	16.74 -0.86 0.00 N	26.73 -1.05 0.00 N	27.75 -1.15 0.00 N	29.69 -1.36 0.00 N	34.60 -2.33 0.00 N	32.67 -2.71 0.00 N	32.17 -2.76 0.00 N	30.45 -2.69 0.00 N	30.91 -2.93 0.00 N	31.24 -3.23 0.00 N	29.77 -2.84 0.00 N	29.11 -2.53 0.00 N	30.77 -2.93 0.00 N	28.77 -2.45 0.00 N	35.06 -3.29 0.00 N	31.18 -2.93 0.00 N	29.11 -2.29 0.00 N	29.54 -2.37 0.00 N	26.51 -2.08 0.00 N	27.73 -1.79 0.00 N	27.07 -1.16 0.00 N	24.87 -1.12 0.00 N
ONEIDA_HERK_LFGE 323681	24.79 0.44 0.00 N	27.32 0.46 0.00 N	17.87 0.26 0.00 N	28.44 0.47 -0.19 N	29.82 0.53 -0.39 N	32.34 0.68 -0.61 N	37.95 1.03 0.00 N	36.55 1.17 0.00 N	36.05 1.12 0.00 N	34.21 1.07 0.00 N	34.95 1.10 0.00 N	35.99 1.11 -0.42 N	33.82 1.01 -0.21 N	32.52 0.88 0.00 N	34.59 0.89 0.00 N	31.98 0.76 0.00 N	39.28 0.93 0.00 N	35.09 0.98 0.00 N	32.34 0.94 0.00 N	32.78 0.86 0.00 N	29.29 0.69 0.00 N	30.25 0.73 0.00 N	28.85 0.61 0.00 N	26.39 0.39 0.00 N
ONONDAGA_REF_OCCRA 23987	24.41 0.05 0.00 N	26.91 0.05 0.00 N	17.59 -0.01 0.00 N	27.80 0.03 0.00 N	28.99 0.09 0.00 N	31.18 0.13 0.00 N	37.20 0.27 0.00 N	35.71 0.33 0.00 N	35.28 0.35 0.00 N	33.49 0.34 0.00 N	34.22 0.38 0.00 N	34.81 0.34 0.00 N	32.94 0.34 0.00 N	31.94 0.30 0.00 N	33.95 0.25 0.00 N	31.51 0.29 0.00 N	38.58 0.23 0.00 N	34.48 0.38 0.00 N	31.79 0.40 0.00 N	32.35 0.43 0.00 N	28.91 0.32 0.00 N	29.76 0.25 0.00 N	28.38 0.15 0.00 N	25.96 -0.03 0.00 N
ONONDAGA___COGEN 23986	24.36 0.00 0.00 N	26.87 0.01 0.00 N	17.57 -0.04 0.00 N	27.76 -0.02 0.00 N	28.95 0.05 0.00 N	31.14 0.09 0.00 N	37.11 0.18 0.00 N	35.59 0.21 0.00 N	35.14 0.20 0.00 N	33.34 0.20 0.00 N	34.06 0.21 0.00 N	34.65 0.18 0.00 N	32.80 0.20 0.00 N	31.81 0.17 0.00 N	33.80 0.10 0.00 N	31.39 0.17 0.00 N	38.46 0.12 0.00 N	34.35 0.24 0.00 N	31.67 0.28 0.00 N	32.22 0.31 0.00 N	28.81 0.22 0.00 N	29.66 0.14 0.00 N	28.29 0.06 0.00 N	25.89 -0.11 0.00 N
ONTARIO___LFGE 23819	24.65 0.29 0.00 N	27.25 0.39 0.00 N	17.72 0.12 0.00 N	28.17 0.39 0.00 N	29.33 0.43 0.00 N	31.50 0.45 0.00 N	37.55 0.63 0.00 N	35.91 0.53 0.00 N	35.44 0.51 0.00 N	33.61 0.46 0.00 N	34.17 0.32 0.00 N	34.64 0.17 0.00 N	32.87 0.27 0.00 N	31.98 0.34 0.00 N	33.97 0.27 0.00 N	31.64 0.42 0.00 N	38.85 0.50 0.00 N	34.52 0.41 0.00 N	31.95 0.56 0.00 N	32.57 0.66 0.00 N	29.06 0.47 0.00 N	29.93 0.41 0.00 N	28.60 0.36 0.00 N	26.08 0.08 0.00 N
OSWEGATCHIE___HYD 24044	24.16 -0.19 0.00 N	26.61 -0.25 0.00 N	17.36 -0.24 0.00 N	28.38 -0.31 -0.91 N	30.43 -0.31 -1.84 N	33.76 -0.21 -2.92 N	36.83 -0.09 0.00 N	35.24 -0.14 0.00 N	34.56 -0.37 0.00 N	32.74 -0.40 0.00 N	33.50 -0.34 -1.95 N	36.11 -0.31 -0.98 N	33.36 -0.22 0.00 N	31.52 -0.12 0.00 N	33.79 0.09 0.00 N	30.74 -0.48 0.00 N	37.67 -0.68 0.00 N	33.60 -0.51 0.00 N	30.97 -0.42 0.00 N	31.26 -0.65 0.00 N	27.92 -0.67 0.00 N	29.39 -0.12 0.00 N	28.23 0.00 0.00 N	25.90 -0.10 0.00 N
OSWEGO___5 23606	23.89 -0.46 0.00 N	26.38 -0.48 0.00 N	17.26 -0.35 0.00 N	27.27 -0.51 0.00 N	28.43 -0.47 0.00 N	30.53 -0.51 0.00 N	36.31 -0.61 0.00 N	34.79 -0.59 0.00 N	34.35 -0.58 0.00 N	32.60 -0.54 0.00 N	33.31 -0.53 0.00 N	33.89 -0.58 0.00 N	32.08 -0.52 0.00 N	31.12 -0.52 0.00 N	33.10 -0.60 0.00 N	30.71 -0.51 0.00 N	37.63 -0.72 0.00 N	33.53 -0.58 0.00 N	30.91 -0.48 0.00 N	31.43 -0.48 0.00 N	28.12 -0.47 0.00 N	28.99 -0.53 0.00 N	27.71 -0.52 0.00 N	25.41 -0.59 0.00 N

OSWEGO____6 23613	23.89 -0.46 0.00 N	26.38 -0.48 0.00 N	17.26 -0.35 0.00 N	27.27 -0.51 0.00 N	28.43 -0.47 0.00 N	30.53 -0.51 0.00 N	36.31 -0.61 0.00 N	34.79 -0.59 0.00 N	34.35 -0.58 0.00 N	32.60 -0.54 0.00 N	33.31 -0.53 0.00 N	33.89 -0.58 0.00 N	32.08 -0.52 0.00 N	31.12 -0.52 0.00 N	33.10 -0.60 0.00 N	30.71 -0.51 0.00 N	37.63 -0.72 0.00 N	33.53 -0.58 0.00 N	30.91 -0.48 0.00 N	31.43 -0.48 0.00 N	28.12 -0.47 0.00 N	28.99 -0.53 0.00 N	27.71 -0.52 0.00 N	25.41 -0.59 0.00 N
OUTOKUMPU-AB____DRP 24206	23.96 -0.39 0.00 N	26.50 -0.36 0.00 N	17.12 -0.49 0.00 N	27.35 -0.42 0.00 N	28.42 -0.48 0.00 N	30.42 -0.62 0.00 N	35.68 -1.24 0.00 N	33.77 -1.61 0.00 N	33.25 -1.69 0.00 N	31.47 -1.67 0.00 N	31.94 -1.91 0.00 N	32.30 -2.17 0.00 N	30.77 -1.83 0.00 N	30.08 -1.56 0.00 N	31.82 -1.88 0.00 N	29.67 -1.54 0.00 N	36.15 -2.20 0.00 N	32.24 -1.86 0.00 N	30.00 -1.40 0.00 N	30.44 -1.47 0.00 N	27.26 -1.34 0.00 N	28.45 -1.07 0.00 N	27.66 -0.58 0.00 N	25.38 -0.61 0.00 N
OXBOW____ 24026	23.75 -0.60 0.00 N	26.30 -0.57 0.00 N	16.98 -0.63 0.00 N	27.11 -0.66 0.00 N	28.16 -0.73 0.00 N	30.15 -0.90 0.00 N	35.32 -1.60 0.00 N	33.39 -1.98 0.00 N	32.89 -2.05 0.00 N	31.13 -2.01 0.00 N	31.60 -2.25 0.00 N	31.95 -2.52 0.00 N	30.44 -2.17 0.00 N	29.76 -1.88 0.00 N	31.47 -2.23 0.00 N	29.33 -1.88 0.00 N	35.71 -2.64 0.00 N	31.85 -2.26 0.00 N	29.64 -1.75 0.00 N	30.08 -1.83 0.00 N	26.96 -1.63 0.00 N	28.17 -1.34 0.00 N	27.40 -0.83 0.00 N	25.21 -0.79 0.00 N
OXY_CHEM_DSASP 323612	23.41 -0.94 0.00 N	25.95 -0.91 0.00 N	16.76 -0.85 0.00 N	26.75 -1.03 0.00 N	27.78 -1.13 0.00 N	29.73 -1.32 0.00 N	34.77 -2.16 0.00 N	32.81 -2.58 0.00 N	32.30 -2.63 0.00 N	30.57 -2.57 0.00 N	31.03 -2.81 0.00 N	31.36 -3.11 0.00 N	29.88 -2.72 0.00 N	29.22 -2.42 0.00 N	30.89 -2.81 0.00 N	28.78 -2.44 0.00 N	35.00 -3.34 0.00 N	31.20 -2.91 0.00 N	29.05 -2.35 0.00 N	29.47 -2.44 0.00 N	26.45 -2.14 0.00 N	27.68 -1.84 0.00 N	26.95 -1.28 0.00 N	24.87 -1.13 0.00 N
PEEKSKILL____ 23653	26.24 1.89 0.00 N	28.73 1.87 0.00 N	18.92 1.32 0.00 N	29.65 1.87 0.00 N	30.83 1.93 0.00 N	33.31 2.27 0.00 N	40.06 3.14 0.00 N	38.61 3.23 0.00 N	38.34 3.41 0.00 N	36.45 3.31 0.00 N	37.23 3.39 0.00 N	38.02 3.57 0.02 N	34.47 3.27 1.41 N	31.77 3.03 2.90 N	35.93 3.27 1.05 N	34.38 3.25 0.08 N	47.30 4.13 -4.82 N	40.79 3.63 -3.05 N	34.66 3.26 0.00 N	37.40 3.54 -1.95 N	32.63 3.09 -0.95 N	32.38 2.86 0.00 N	30.77 2.54 0.00 N	28.20 2.21 0.00 N
PGE MADISON____WINDPWR 24146	25.70 1.35 0.00 N	28.18 1.32 0.00 N	18.37 0.76 0.00 N	29.12 1.34 0.00 N	30.37 1.48 0.00 N	33.34 2.29 0.00 N	40.90 3.98 0.00 N	39.23 3.85 0.00 N	38.70 3.77 0.00 N	36.84 3.70 0.00 N	37.56 3.71 0.00 N	37.92 3.45 0.00 N	35.56 2.96 0.00 N	34.31 2.67 0.00 N	36.59 2.89 0.00 N	34.00 2.78 0.00 N	42.09 3.56 -0.18 N	37.28 3.08 -0.10 N	34.46 3.06 0.00 N	35.30 3.33 -0.06 N	31.26 2.63 -0.03 N	32.10 2.58 0.00 N	30.46 2.22 0.00 N	27.75 1.76 0.00 N
PIERCEFIELD____HYD 23852	23.93 -0.42 0.00 N	26.35 -0.51 0.00 N	17.21 -0.39 0.00 N	28.50 -0.63 -1.34 N	30.96 -0.65 -2.71 N	34.77 -0.58 -4.31 N	36.26 -0.67 0.00 N	34.36 -1.02 0.00 N	33.50 -1.44 0.00 N	31.70 -1.44 0.00 N	32.48 -1.36 0.00 N	36.03 -1.30 -2.86 N	32.99 -1.04 -1.43 N	30.97 -0.67 0.00 N	33.48 -0.22 0.00 N	30.07 -1.15 0.00 N	36.75 -1.59 0.00 N	32.65 -1.46 0.00 N	30.05 -1.34 0.00 N	30.24 -1.67 0.00 N	27.08 -1.51 0.00 N	28.97 -0.54 0.00 N	28.05 -0.18 0.00 N	25.90 -0.10 0.00 N
PINELAWN_CC_1 323563	26.82 2.46 0.00 N	29.22 2.36 0.00 N	19.32 1.71 0.00 N	30.20 2.42 0.00 N	31.39 2.49 0.00 N	33.85 2.80 0.00 N	41.36 4.44 0.00 N	39.61 4.23 0.00 N	39.48 4.54 0.00 N	39.72 4.45 -2.12 N	43.22 4.65 -4.73 N	39.32 4.77 -0.09 N	43.04 3.81 -6.24 N	48.30 4.22 -12.82 N	42.53 4.42 -4.62 N	38.02 4.35 -2.45 N	54.92 5.31 -11.26 N	46.33 4.51 -7.71 N	59.38 4.11 -23.87 N	48.01 4.26 -11.84 N	43.73 3.78 -11.35 N	38.50 3.58 -5.40 N	31.90 3.22 -0.44 N	28.92 2.93 0.00 N
PJM_GEN_KEystone 24065	24.87 0.52 0.00 N	27.38 0.51 0.00 N	17.87 0.27 0.00 N	28.37 0.59 0.00 N	29.49 0.59 0.00 N	32.06 0.59 0.00 N	37.69 0.76 0.00 N	36.12 0.67 0.00 N	35.60 0.67 0.00 N	33.52 0.61 0.00 N	34.39 0.55 0.00 N	34.99 0.53 0.01 N	32.73 0.57 0.45 N	31.36 0.63 0.92 N	33.97 0.60 0.33 N	31.90 0.70 0.03 N	40.89 0.59 -1.96 N	35.74 0.44 -1.20 N	31.98 0.58 0.00 N	33.48 0.80 -0.76 N	29.52 0.56 -0.37 N	30.04 0.52 0.00 N	28.80 0.56 0.00 N	26.31 0.31 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	26.62 2.27 0.00 N	29.01 2.14 0.00 N	19.16 1.56 0.00 N	29.96 2.19 0.00 N	31.15 2.25 0.00 N	33.37 2.51 0.11 N	40.93 4.00 0.00 N	39.03 3.82 0.24 N	39.47 4.22 0.49 N	36.94 4.03 0.00 N	39.19 4.25 -0.70 N	39.14 4.42 0.01 N	41.47 3.81 -5.06 N	45.73 3.49 -10.61 N	38.15 3.73 -1.10 N	36.20 3.98 -1.01 N	48.53 4.86 -5.32 N	42.78 4.29 -4.38 N	45.33 3.95 -9.99 N	43.76 4.20 -7.65 N	40.36 3.70 -8.07 N	35.87 3.43 -3.63 N	31.48 3.11 -0.14 N	28.63 2.64 0.01 N
PJM_GEN_VFT_PROXY 323633	26.42 2.08 0.00 N	28.87 2.01 0.00 N	19.02 1.42 0.00 N	29.78 2.00 0.00 N	30.97 2.07 0.00 N	33.27 2.41 0.11 N	40.36 3.44 0.00 N	38.71 3.55 0.29 N	39.09 3.87 0.51 N	36.60 3.69 0.00 N	38.04 3.81 0.00 N	38.85 4.12 0.00 N	44.22 3.70 -7.92 N	51.33 3.42 -16.27 N	43.32 3.69 -5.73 N	35.24 3.55 -0.48 N	53.45 4.52 -10.58 N	41.12 3.92 -3.10 N	34.90 3.51 0.00 N	37.75 3.86 -1.97 N	32.92 3.37 -0.96 N	31.84 3.03 0.00 N	30.98 2.74 0.00 N	28.41 2.42 0.00 N
PLEASANTVLY____LBMP 24000	26.13 1.78 0.00 N	28.67 1.81 0.00 N	18.86 1.26 0.00 N	29.61 1.84 0.00 N	30.77 1.87 0.00 N	33.18 2.13 0.00 N	39.78 2.86 0.00 N	38.30 2.91 0.00 N	37.98 3.05 0.00 N	36.09 2.95 0.00 N	36.87 3.02 0.00 N	37.65 3.18 0.00 N	35.51 2.91 0.00 N	34.32 2.68 0.00 N	36.59 2.89 0.00 N	34.09 2.88 0.00 N	48.36 3.68 -6.32 N	40.74 3.23 -3.40 N	34.29 2.89 0.00 N	37.22 3.13 -2.17 N	32.41 2.76 -1.06 N	32.08 2.56 0.00 N	30.51 2.28 0.00 N	27.98 1.99 0.00 N
POLETTI____ 23519	26.44 2.09 0.00 N	28.90 2.04 0.00 N	19.03 1.43 0.00 N	29.79 2.01 0.00 N	30.98 2.08 0.00 N	33.51 2.47 0.00 N	40.32 3.40 0.00 N	38.86 3.48 0.00 N	38.63 3.70 0.00 N	36.76 3.63 0.00 N	37.58 3.74 0.00 N	38.54 3.95 -0.11 N	44.15 3.62 -7.93 N	51.26 3.34 -16.28 N	43.17 3.60 -5.87 N	35.23 3.53 -0.48 N	53.41 4.48 -10.58 N	41.10 3.90 -3.10 N	34.89 3.49 -1.97 N	37.69 3.80 -1.97 N	32.87 3.31 -0.96 N	32.57 3.05 0.00 N	30.95 2.72 0.00 N	28.43 2.44 0.00 N
PORT_JEFF_3 23555	26.98 2.63 0.00 N	29.35 2.49 0.00 N	19.48 1.88 0.00 N	30.43 2.66 0.00 N	31.61 2.72 0.00 N	34.01 2.97 0.00 N	41.87 4.94 0.00 N	39.81 4.43 0.00 N	39.62 4.69 0.00 N	38.65 4.57 -0.94 N	40.85 4.77 -2.23 N	39.51 4.96 -0.09 N	42.47 4.37 -5.50 N	47.04 3.96 -11.44 N	40.02 4.38 -1.94 N	37.28 4.51 -1.55 N	51.28 5.42 -7.52 N	44.58 4.90 -5.57 N	50.93 4.59 -14.94 N	45.91 4.85 -9.15 N	42.05 4.22 -9.24 N	37.77 4.01 -4.25 N	32.02 3.53 -0.26 N	28.97 2.98 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
PORT_JEFF_4 23616	26.98 2.63 0.00 N	29.35 2.49 0.00 N	19.48 1.88 0.00 N	30.43 2.66 0.00 N	31.61 2.72 0.00 N	34.01 2.97 0.00 N	41.87 4.94 0.00 N	39.81 4.43 0.00 N	39.62 4.69 0.00 N	38.65 4.57 -0.94 N	40.85 4.77 -2.23 N	39.51 4.96 -0.09 N	42.47 4.37 -5.50 N	47.04 3.96 -11.44 N	40.02 4.38 -1.94 N	37.28 4.51 -1.55 N	51.28 5.42 -7.52 N	44.58 4.90 -5.57 N	50.93 4.59 -14.94 N	45.91 4.85 -9.15 N	42.05 4.22 -9.24 N	37.77 4.01 -4.25 N	32.02 3.53 -0.26 N	28.97 2.98 0.00 N	
PORT_JEFF_IC 23713	27.11 2.76 0.00 N	29.47 2.61 0.00 N	19.57 1.96 0.00 N	30.55 2.77 0.00 N	31.74 2.84 0.00 N	34.14 3.09 0.00 N	42.06 5.14 0.00 N	39.99 4.61 0.00 N	39.82 4.89 0.00 N	38.89 4.78 -0.97 N	41.11 4.98 -2.29 N	39.77 5.22 -0.09 N	42.74 4.61 -5.52 N	47.31 4.20 -11.47 N	40.32 4.63 -2.00 N	37.52 4.73 -1.57 N	51.51 5.57 -7.60 N	44.78 5.06 -5.61 N	51.28 4.76 -15.12 N	46.20 5.09 -9.20 N	42.29 4.41 -9.29 N	37.98 4.19 -4.27 N	32.18 3.68 -0.26 N	29.10 3.10 0.00 N	
PPL_PILGRIM_ST_GT1 24216	26.96 2.61 0.00 N	29.32 2.46 0.00 N	19.42 1.82 0.00 N	30.33 2.56 0.00 N	31.52 2.62 0.00 N	33.96 2.91 0.00 N	41.66 4.73 0.00 N	39.74 4.36 0.00 N	39.60 4.66 0.00 N	38.80 4.57 -1.09 N	41.14 4.76 -2.54 N	39.45 4.89 -0.09 N	42.49 4.30 -5.60 N	47.15 3.90 -11.61 N	40.28 4.31 -2.27 N	37.34 4.46 -1.66 N	51.70 5.39 -7.96 N	44.77 4.85 -5.81 N	51.87 4.53 -15.95 N	46.12 4.76 -9.45 N	42.25 4.17 -9.48 N	37.88 3.98 -4.39 N	32.02 3.51 -0.28 N	28.96 2.97 0.00 N	
PPL_PILGRIM_ST_GT2 24217	26.96 2.61 0.00 N	29.32 2.46 0.00 N	19.42 1.82 0.00 N	30.33 2.56 0.00 N	31.52 2.62 0.00 N	33.96 2.91 0.00 N	41.66 4.73 0.00 N	39.74 4.36 0.00 N	39.60 4.66 0.00 N	38.80 4.57 -1.09 N	41.14 4.76 -2.54 N	39.45 4.89 -0.09 N	42.49 4.30 -5.60 N	47.15 3.90 -11.61 N	40.28 4.31 -2.27 N	37.34 4.46 -1.66 N	51.70 5.39 -7.96 N	44.77 4.85 -5.81 N	51.87 4.53 -15.95 N	46.12 4.76 -9.45 N	42.25 4.17 -9.48 N	37.88 3.98 -4.39 N	32.02 3.51 -0.28 N	28.96 2.97 0.00 N	
PPL_SHRM_GT3 24213	26.13 1.78 0.00 N	28.59 1.73 0.00 N	19.16 1.56 0.00 N	29.96 2.19 0.00 N	31.10 2.21 0.00 N	33.19 2.15 0.00 N	41.02 4.09 0.00 N	38.55 3.17 0.00 N	38.19 3.26 0.00 N	37.24 3.16 -0.94 N	39.41 3.33 -2.23 N	38.05 3.50 -0.09 N	41.08 2.97 -5.50 N	45.67 2.59 -11.44 N	38.58 2.94 -1.94 N	35.94 3.17 -1.55 N	49.67 3.81 -7.52 N	43.20 3.52 -5.57 N	49.67 3.33 -14.94 N	44.58 3.52 -9.15 N	40.86 3.02 -9.24 N	36.54 2.77 -4.25 N	30.86 2.37 -0.26 N	27.98 1.99 0.00 N	
PPL_SHRM_GT4 24214	26.13 1.78 0.00 N	28.59 1.73 0.00 N	19.16 1.56 0.00 N	29.96 2.19 0.00 N	31.10 2.21 0.00 N	33.19 2.15 0.00 N	41.02 4.09 0.00 N	38.55 3.17 0.00 N	38.19 3.26 0.00 N	37.24 3.16 -0.94 N	39.41 3.33 -2.23 N	38.05 3.50 -0.09 N	41.08 2.97 -5.50 N	45.67 2.59 -11.44 N	38.58 2.94 -1.94 N	35.94 3.17 -1.55 N	49.67 3.81 -7.52 N	43.20 3.52 -5.57 N	49.67 3.33 -14.94 N	44.58 3.52 -9.15 N	40.86 3.02 -9.24 N	36.54 2.77 -4.25 N	30.86 2.37 -0.26 N	27.98 1.99 0.00 N	
PROJECT___ORANGE 1 24174	24.33 -0.02 0.00 N	26.84 -0.02 0.00 N	17.55 -0.05 0.00 N	27.73 -0.05 0.00 N	28.92 0.02 0.00 N	31.09 0.05 0.00 N	37.08 0.16 0.00 N	35.59 0.21 0.00 N	35.18 0.24 0.00 N	33.38 0.24 0.00 N	34.12 0.28 0.00 N	34.71 0.24 0.00 N	32.85 0.25 0.00 N	31.85 0.21 0.00 N	33.85 0.15 0.00 N	31.44 0.22 0.00 N	38.41 0.07 0.00 N	34.37 0.26 0.00 N	31.69 0.29 0.00 N	32.23 0.31 0.00 N	28.80 0.21 0.00 N	29.65 0.14 0.00 N	28.29 0.06 0.00 N	25.89 -0.11 0.00 N	
PROJECT___ORANGE 2 24166	24.33 -0.02 0.00 N	26.84 -0.02 0.00 N	17.55 -0.05 0.00 N	27.73 -0.05 0.00 N	28.92 0.02 0.00 N	31.09 0.05 0.00 N	37.08 0.16 0.00 N	35.59 0.21 0.00 N	35.18 0.24 0.00 N	33.38 0.24 0.00 N	34.12 0.28 0.00 N	34.71 0.24 0.00 N	32.85 0.25 0.00 N	31.85 0.21 0.00 N	33.85 0.15 0.00 N	31.44 0.22 0.00 N	38.41 0.07 0.00 N	34.37 0.26 0.00 N	31.69 0.29 0.00 N	32.23 0.31 0.00 N	28.80 0.21 0.00 N	29.65 0.14 0.00 N	28.29 0.06 0.00 N	25.89 -0.11 0.00 N	
PYRITES___HYD 24023	24.00 -0.35 0.00 N	26.42 -0.44 0.00 N	17.25 -0.35 0.00 N	28.44 -0.58 -1.24 N	30.82 -0.59 -2.51 N	34.53 -0.51 -3.99 N	36.40 -0.52 0.00 N	34.58 -0.80 0.00 N	33.75 -1.18 0.00 N	31.96 -1.18 0.00 N	32.73 -1.12 0.00 N	36.05 -1.06 -2.65 N	33.10 -0.84 -1.33 N	31.16 -0.48 0.00 N	33.66 -0.03 0.00 N	30.26 -0.96 0.00 N	37.04 -1.31 0.00 N	32.92 -1.19 0.00 N	30.31 -1.08 0.00 N	30.51 -1.40 0.00 N	27.30 -1.29 0.00 N	29.16 -0.35 0.00 N	28.18 -0.06 0.00 N	25.99 0.00 0.00 N	
RAMAPO___LBMP 323565	26.24 1.89 0.00 N	28.74 1.88 0.00 N	18.92 1.32 0.00 N	29.67 1.89 0.00 N	30.85 1.95 0.00 N	33.34 2.29 0.00 N	40.10 3.17 0.00 N	38.62 3.24 0.00 N	38.34 3.41 0.00 N	36.43 3.29 0.00 N	37.23 3.39 0.02 N	38.01 3.56 0.00 N	34.77 3.27 1.10 N	32.40 3.03 2.26 N	36.16 3.28 0.82 N	34.41 3.26 0.07 N	47.21 4.14 -4.72 N	40.66 3.65 -2.90 N	34.66 3.27 0.00 N	37.31 3.55 -1.85 N	32.59 3.10 -0.90 N	32.39 2.87 0.00 N	30.79 2.55 0.00 N	28.22 2.22 0.00 N	
RANKINE____ 23646	24.03 -0.32 0.00 N	26.59 -0.27 0.00 N	17.19 -0.41 0.00 N	27.52 -0.25 0.00 N	28.61 -0.29 0.00 N	30.58 -0.46 0.00 N	35.96 -0.96 0.00 N	34.11 -1.27 0.00 N	33.59 -1.34 0.00 N	31.78 -1.36 0.00 N	32.29 -1.55 0.00 N	32.66 -1.81 0.00 N	31.11 -1.50 0.00 N	30.42 -1.22 0.00 N	32.19 -1.51 0.00 N	30.02 -1.20 0.00 N	36.54 -1.80 0.00 N	32.56 -1.55 0.00 N	30.28 -1.11 0.00 N	30.74 -1.18 0.00 N	27.43 -1.16 0.00 N	28.57 -0.94 0.00 N	27.73 -0.51 0.00 N	25.36 -0.63 0.00 N	
RAVENSWOOD_GT2_1 24244	26.47 2.12 0.00 N	28.93 2.07 0.00 N	19.05 1.44 0.00 N	29.83 2.05 0.00 N	31.02 2.13 0.00 N	33.55 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.72 3.79 0.00 N	36.84 3.70 0.00 N	37.65 3.81 -0.11 N	38.60 4.02 -7.49 N	43.78 3.69 -15.37 N	50.43 3.41 -15.37 N	42.92 3.68 -5.54 N	35.28 3.61 -0.45 N	53.22 4.56 -10.31 N	41.18 3.97 -3.10 N	34.96 3.57 0.00 N	37.76 3.87 -1.97 N	32.93 3.37 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N	
RAVENSWOOD_GT2_2 24245	26.47 2.12 0.00 N	28.93 2.07 0.00 N	19.05 1.44 0.00 N	29.83 2.05 0.00 N	31.02 2.13 0.00 N	33.55 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.72 3.79 0.00 N	36.84 3.70 0.00 N	37.65 3.81 -0.11 N	38.60 4.02 -7.49 N	43.78 3.69 -15.37 N	50.43 3.41 -15.37 N	42.92 3.68 -5.54 N	35.28 3.61 -0.45 N	53.22 4.56 -10.31 N	41.18 3.97 -3.10 N	34.96 3.57 0.00 N	37.76 3.87 -1.97 N	32.93 3.37 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.45 2.46 0.00 N	
RAVENSWOOD_GT2_3	26.48	28.95	19.06	29.84	31.05	33.57	40.42	38.97	38.75	36.87	37.68	38.63	43.81	50.46	42.95	35.30	53.26	41.21	34.99	37.79	32.96	32.68	31.04	28.48	

24246	2.12 0.00 N	2.09 0.00 N	1.45 0.00 N	2.07 0.00 N	2.15 0.00 N	2.53 0.00 N	3.49 0.00 N	3.59 0.00 N	3.82 0.00 N	3.73 0.00 N	3.84 0.00 N	4.06 -0.11 N	3.72 -7.49 N	3.44 -15.37 N	3.71 -5.54 N	3.64 -0.45 N	4.60 -10.31 N	4.00 -3.10 N	3.60 0.00 N	3.90 -1.97 N	3.40 -0.96 N	3.16 0.00 N	2.80 0.00 N	2.48 0.00 N
RAVENSWOOD_GT2_4 24247	26.48 2.12 0.00 N	28.95 2.09 0.00 N	19.06 1.45 0.00 N	29.84 2.07 0.00 N	31.05 2.15 0.00 N	33.57 2.53 0.00 N	40.42 3.49 0.00 N	38.97 3.59 0.00 N	38.75 3.82 0.00 N	36.87 3.73 0.00 N	37.68 3.84 0.00 N	38.63 4.06 -0.11 N	43.81 3.72 -7.49 N	50.46 3.44 -15.37 N	42.95 3.71 -5.54 N	35.30 3.64 -0.45 N	53.26 4.60 -10.31 N	41.21 4.00 -3.10 N	34.99 3.60 0.00 N	37.79 3.90 -1.97 N	32.96 3.40 -0.96 N	32.68 3.16 0.00 N	31.04 2.80 0.00 N	28.48 2.48 0.00 N
RAVENSWOOD_GT3_1 24248	26.47 2.12 0.00 N	28.93 2.07 0.00 N	19.05 1.44 0.00 N	29.83 2.05 0.00 N	31.02 2.13 0.00 N	33.55 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.73 3.79 0.00 N	36.84 3.70 0.00 N	37.66 3.81 0.00 N	38.60 4.02 -0.11 N	43.79 3.70 -7.49 N	50.43 3.42 -15.37 N	42.92 3.68 -5.54 N	35.28 3.61 -0.45 N	53.22 4.56 -10.31 N	41.18 3.98 -3.10 N	34.96 3.57 0.00 N	37.77 3.88 -1.97 N	32.94 3.38 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.46 2.46 0.00 N
RAVENSWOOD_GT3_2 24249	26.47 2.12 0.00 N	28.93 2.07 0.00 N	19.05 1.44 0.00 N	29.83 2.05 0.00 N	31.02 2.13 0.00 N	33.55 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.73 3.79 0.00 N	36.84 3.70 0.00 N	37.66 3.81 0.00 N	38.60 4.02 -0.11 N	43.79 3.70 -7.49 N	50.43 3.42 -15.37 N	42.92 3.68 -5.54 N	35.28 3.61 -0.45 N	53.22 4.56 -10.31 N	41.18 3.98 -3.10 N	34.96 3.57 0.00 N	37.77 3.88 -1.97 N	32.94 3.38 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.46 2.46 0.00 N
RAVENSWOOD_GT3_3 24250	26.49 2.14 0.00 N	28.96 2.10 0.00 N	19.07 1.46 0.00 N	29.86 2.08 0.00 N	31.05 2.15 0.00 N	33.58 2.53 0.00 N	40.43 3.51 0.00 N	39.00 3.62 0.00 N	38.77 3.83 0.00 N	36.90 3.75 0.00 N	37.71 3.87 0.00 N	38.65 4.07 -0.11 N	43.82 3.73 -7.49 N	50.48 3.46 -15.37 N	42.97 3.73 -5.54 N	35.33 3.66 -0.45 N	53.28 4.62 -10.31 N	41.23 4.03 -3.10 N	35.02 3.62 0.00 N	37.81 3.93 -1.97 N	32.98 3.43 -0.96 N	32.69 3.17 0.00 N	31.06 2.83 0.00 N	28.49 2.49 0.00 N
RAVENSWOOD_GT3_4 24251	26.49 2.14 0.00 N	28.96 2.10 0.00 N	19.07 1.46 0.00 N	29.86 2.08 0.00 N	31.05 2.15 0.00 N	33.58 2.53 0.00 N	40.43 3.51 0.00 N	39.00 3.62 0.00 N	38.77 3.83 0.00 N	36.90 3.75 0.00 N	37.71 3.87 0.00 N	38.65 4.07 -0.11 N	43.82 3.73 -7.49 N	50.48 3.46 -15.37 N	42.97 3.73 -5.54 N	35.33 3.66 -0.45 N	53.28 4.62 -10.31 N	41.23 4.03 -3.10 N	35.02 3.62 0.00 N	37.81 3.93 -1.97 N	32.98 3.43 -0.96 N	32.69 3.17 0.00 N	31.06 2.83 0.00 N	28.49 2.49 0.00 N
RAVENSWOOD_GT_1 23729	26.54 2.19 0.00 N	29.00 2.14 0.00 N	19.09 1.48 0.00 N	29.87 2.10 0.00 N	31.09 2.19 0.00 N	33.63 2.58 0.00 N	40.48 3.56 0.00 N	39.08 3.70 0.00 N	38.87 3.94 0.00 N	37.00 3.86 0.00 N	37.82 3.97 0.00 N	38.74 4.16 -0.11 N	44.12 3.85 -7.67 N	50.71 3.56 -15.51 N	43.14 3.85 -5.59 N	35.86 3.76 -0.88 N	53.70 4.69 -10.67 N	41.25 4.05 -3.10 N	36.64 3.65 -1.59 N	39.50 3.97 -3.62 N	37.03 3.47 -4.97 N	36.93 3.23 -4.18 N	33.37 2.87 -2.26 N	29.55 2.56 -1.00 N
RAVENSWOOD_GT_10 24258	26.46 2.11 0.00 N	28.93 2.07 0.00 N	19.05 1.44 0.00 N	29.83 2.05 0.00 N	31.02 2.13 0.00 N	33.55 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.72 3.79 0.00 N	36.84 3.69 0.00 N	37.65 3.81 0.00 N	38.60 4.02 -0.11 N	43.80 3.69 -7.51 N	50.44 3.41 -15.39 N	42.92 3.68 -5.55 N	35.32 3.61 -0.50 N	53.26 4.56 -10.36 N	41.18 3.97 -3.10 N	35.15 3.57 -0.18 N	37.95 3.87 -2.16 N	33.39 3.38 -1.42 N	33.13 3.13 -0.48 N	31.28 2.78 -0.26 N	28.55 2.46 -0.09 N
RAVENSWOOD_GT_11 24259	26.46 2.11 0.00 N	28.93 2.07 0.00 N	19.05 1.44 0.00 N	29.83 2.05 0.00 N	31.02 2.13 0.00 N	33.55 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.72 3.79 0.00 N	36.84 3.69 0.00 N	37.65 3.81 0.00 N	38.60 4.02 -0.11 N	43.80 3.69 -7.51 N	50.44 3.41 -15.39 N	42.92 3.68 -5.55 N	35.32 3.61 -0.50 N	53.26 4.56 -10.36 N	41.18 3.97 -3.10 N	35.15 3.57 -0.18 N	37.95 3.87 -2.16 N	33.39 3.38 -1.42 N	33.13 3.13 -0.48 N	31.28 2.78 -0.26 N	28.55 2.46 -0.09 N
RAVENSWOOD_GT_4 24252	26.45 2.10 0.00 N	28.92 2.06 0.00 N	19.05 1.44 0.00 N	29.82 2.04 0.00 N	31.01 2.12 0.00 N	33.54 2.49 0.00 N	40.37 3.45 0.00 N	38.92 3.54 0.00 N	38.69 3.76 0.00 N	36.82 3.67 0.00 N	37.63 3.78 0.00 N	38.57 3.99 -0.11 N	43.89 3.66 -7.63 N	50.51 3.39 -15.48 N	42.92 3.65 -5.57 N	35.58 3.58 -0.78 N	53.46 4.53 -10.58 N	41.16 3.96 -3.10 N	36.16 3.56 -1.21 N	39.00 3.86 -3.23 N	35.97 3.37 -4.01 N	35.82 3.11 -3.19 N	32.73 2.77 -1.72 N	29.06 2.44 -0.62 N
RAVENSWOOD_GT_5 24254	26.45 2.10 0.00 N	28.92 2.06 0.00 N	19.05 1.44 0.00 N	29.82 2.04 0.00 N	31.01 2.12 0.00 N	33.54 2.49 0.00 N	40.37 3.45 0.00 N	38.92 3.54 0.00 N	38.69 3.76 0.00 N	36.82 3.67 0.00 N	37.63 3.78 0.00 N	38.57 3.99 -0.11 N	43.89 3.66 -7.63 N	50.51 3.39 -15.48 N	42.92 3.65 -5.57 N	35.58 3.58 -0.78 N	53.46 4.53 -10.58 N	41.16 3.96 -3.10 N	36.16 3.56 -1.21 N	39.00 3.86 -3.23 N	35.97 3.37 -4.01 N	35.82 3.11 -3.19 N	32.73 2.77 -1.72 N	29.06 2.44 -0.62 N
RAVENSWOOD_GT_6 24253	26.45 2.10 0.00 N	28.92 2.06 0.00 N	19.05 1.44 0.00 N	29.82 2.04 0.00 N	31.01 2.12 0.00 N	33.54 2.49 0.00 N	40.37 3.45 0.00 N	38.92 3.54 0.00 N	38.69 3.76 0.00 N	36.82 3.67 0.00 N	37.63 3.78 0.00 N	38.57 3.99 -0.11 N	43.89 3.66 -7.63 N	50.51 3.39 -15.48 N	42.92 3.65 -5.57 N	35.58 3.58 -0.78 N	53.46 4.53 -10.58 N	41.16 3.96 -3.10 N	36.16 3.56 -1.21 N	39.00 3.86 -3.23 N	35.97 3.37 -4.01 N	35.82 3.11 -3.19 N	32.73 2.77 -1.72 N	29.06 2.44 -0.62 N
RAVENSWOOD_GT_7 24255	26.45 2.10 0.00 N	28.92 2.06 0.00 N	19.05 1.44 0.00 N	29.82 2.04 0.00 N	31.01 2.12 0.00 N	33.54 2.49 0.00 N	40.37 3.45 0.00 N	38.92 3.54 0.00 N	38.69 3.76 0.00 N	36.82 3.67 0.00 N	37.63 3.78 0.00 N	38.57 3.99 -0.11 N	43.89 3.66 -7.63 N	50.51 3.39 -15.48 N	42.92 3.65 -5.57 N	35.58 3.58 -0.78 N	53.46 4.53 -10.58 N	41.16 3.96 -3.10 N	36.16 3.56 -1.21 N	39.00 3.86 -3.23 N	35.97 3.37 -4.01 N	35.82 3.11 -3.19 N	32.73 2.77 -1.72 N	29.06 2.44 -0.62 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.46 2.11 0.00 N	28.93 2.07 0.00 N	19.05 1.44 0.00 N	29.83 2.05 0.00 N	31.02 2.13 0.00 N	33.55 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.72 3.79 0.00 N	36.84 3.69 0.00 N	37.65 3.81 0.00 N	38.60 4.02 -0.11 N	43.80 3.69 -7.51 N	50.44 3.41 -15.39 N	42.92 3.68 -5.55 N	35.32 3.61 -0.50 N	53.26 4.56 -10.36 N	41.18 3.97 -3.10 N	35.15 3.57 -0.18 N	37.95 3.87 -2.16 N	33.39 3.38 -1.42 N	33.13 3.13 -0.48 N	31.28 2.78 -0.26 N	28.55 2.46 -0.09 N

RAVENSWOOD_GT_9 24257	26.46 2.11 0.00 N	28.93 2.07 0.00 N	19.05 1.44 0.00 N	29.83 2.05 0.00 N	31.02 2.13 0.00 N	33.55 2.50 0.00 N	40.39 3.47 0.00 N	38.95 3.57 0.00 N	38.72 3.79 0.00 N	36.84 3.69 0.00 N	37.65 3.81 0.00 N	38.60 4.02 -0.11 N	43.80 3.69 -7.51 N	50.44 3.41 -15.39 N	42.92 3.68 -5.55 N	35.32 3.61 -0.50 N	53.26 4.56 -10.36 N	41.18 3.97 -3.10 N	35.15 3.57 -0.18 N	37.95 3.87 -2.16 N	33.39 3.38 -1.42 N	33.13 3.13 -0.48 N	31.28 2.78 -0.26 N	28.55 2.46 -0.09 N
RAVENSWOOD___1 23533	26.53 2.18 0.00 N	28.99 2.13 0.00 N	19.08 1.48 0.00 N	29.87 2.10 0.00 N	31.08 2.18 0.00 N	33.61 2.57 0.00 N	40.47 3.54 0.00 N	39.06 3.68 0.00 N	38.85 3.92 0.00 N	36.99 3.85 0.00 N	37.80 3.95 0.00 N	38.74 4.16 -0.11 N	43.92 3.83 -7.49 N	50.56 3.55 -15.37 N	43.08 3.84 -5.54 N	35.41 3.74 -0.45 N	53.35 4.69 -10.31 N	41.25 4.04 -3.10 N	35.05 3.65 0.00 N	37.84 3.96 -1.97 N	33.01 3.46 -0.96 N	32.73 3.22 0.00 N	31.09 2.85 0.00 N	28.63 2.54 -0.09 N
RAVENSWOOD___2 23534	26.52 2.17 0.00 N	28.98 2.12 0.00 N	19.08 1.47 0.00 N	29.86 2.09 0.00 N	31.07 2.17 0.00 N	33.61 2.56 0.00 N	40.45 3.53 0.00 N	39.04 3.66 0.00 N	38.84 3.91 0.00 N	36.97 3.83 0.00 N	37.79 3.95 0.00 N	38.71 4.14 -0.10 N	43.72 3.82 -7.30 N	50.42 3.54 -15.24 N	43.02 3.82 -5.50 N	34.97 3.73 -0.03 N	52.98 4.66 -9.97 N	41.24 4.04 -3.10 N	33.46 3.63 1.57 N	36.21 3.95 -0.35 N	29.06 3.45 2.98 N	28.60 3.20 4.12 N	28.86 2.85 2.23 N	27.73 2.54 0.81 N
RAVENSWOOD___3 23535	26.47 2.12 0.00 N	28.93 2.07 0.00 N	19.05 1.44 0.00 N	29.83 2.05 0.00 N	31.02 2.13 0.00 N	33.55 2.50 0.00 N	40.39 3.47 0.00 N	38.96 3.57 0.00 N	38.73 3.79 0.00 N	36.84 3.70 0.00 N	37.66 3.81 0.00 N	38.60 4.02 -0.11 N	43.79 3.70 -7.49 N	50.43 3.42 -15.37 N	42.93 3.69 -5.54 N	35.28 3.61 -0.45 N	53.22 4.56 -10.31 N	41.18 3.98 -3.10 N	34.96 3.57 0.00 N	37.77 3.88 -1.97 N	32.94 3.39 -0.96 N	32.65 3.13 0.00 N	31.02 2.79 0.00 N	28.46 2.46 0.00 N
RAVENSWOOD___4 23820	26.52 2.17 0.00 N	28.98 2.12 0.00 N	19.08 1.47 0.00 N	29.86 2.09 0.00 N	31.07 2.17 0.00 N	33.61 2.56 0.00 N	40.45 3.53 0.00 N	39.04 3.66 0.00 N	38.84 3.91 0.00 N	36.97 3.83 0.00 N	37.79 3.95 0.00 N	38.71 4.14 -0.10 N	43.72 3.82 -7.30 N	50.42 3.54 -15.24 N	43.02 3.82 -5.50 N	34.97 3.73 -0.03 N	52.98 4.66 -9.97 N	41.24 4.04 -3.10 N	33.46 3.63 1.57 N	36.21 3.95 -0.35 N	29.06 3.45 2.98 N	28.60 3.20 4.12 N	28.86 2.85 2.23 N	27.73 2.54 0.81 N
RCPL_TRUST___DRP 24196	26.49 2.14 0.00 N	28.96 2.10 0.00 N	19.07 1.46 0.00 N	29.85 2.08 0.00 N	31.05 2.15 0.00 N	33.58 2.53 0.00 N	40.43 3.51 0.00 N	39.00 3.61 0.00 N	38.77 3.84 0.00 N	36.90 3.75 0.00 N	37.72 3.87 0.00 N	38.68 4.09 -0.12 N	44.76 3.75 -8.41 N	52.38 3.48 -17.26 N	43.67 3.75 -6.22 N	35.39 3.67 -0.50 N	53.86 4.64 -10.87 N	41.24 4.04 -3.10 N	35.02 3.63 0.00 N	37.81 3.93 -1.97 N	32.98 3.43 -0.96 N	32.68 3.17 0.00 N	31.05 2.82 0.00 N	28.48 2.49 0.00 N
RENSSELAER___COGEN 23796	25.65 1.30 0.00 N	28.29 1.43 0.00 N	18.61 1.00 0.00 N	29.30 1.53 0.00 N	30.41 1.51 0.00 N	32.49 1.44 0.00 N	38.14 1.21 0.00 N	36.59 1.21 0.00 N	36.12 1.18 0.00 N	34.20 1.05 0.00 N	34.93 1.09 0.00 N	35.64 1.17 0.00 N	33.65 1.05 0.00 N	32.53 0.88 0.00 N	34.67 0.96 0.00 N	32.25 1.04 0.00 N	39.79 1.45 0.00 N	35.35 1.24 0.00 N	32.42 1.03 0.00 N	33.06 1.15 0.00 N	29.66 1.07 0.00 N	30.52 1.01 0.00 N	29.25 1.01 0.00 N	26.97 0.97 0.00 N
REVERE_CPPR_DRP 24186	25.08 0.73 0.00 N	27.62 0.76 0.00 N	18.05 0.45 0.00 N	28.55 0.77 0.00 N	29.78 0.88 0.00 N	32.13 1.08 0.00 N	38.48 1.56 0.00 N	37.03 1.65 0.00 N	36.57 1.64 0.00 N	34.73 1.58 0.00 N	35.47 1.63 0.00 N	36.07 1.60 0.00 N	34.11 1.50 0.00 N	33.00 1.36 0.00 N	35.07 1.37 0.00 N	32.50 1.28 0.00 N	39.89 1.55 0.00 N	35.64 1.54 0.00 N	32.85 1.45 0.00 N	33.32 1.41 0.00 N	29.76 1.17 0.00 N	30.67 1.15 0.00 N	29.22 0.98 0.00 N	26.69 0.69 0.00 N
RIVERBAY____ 323610	26.56 2.21 0.00 N	29.02 2.16 0.00 N	19.11 1.50 0.00 N	29.91 2.14 0.00 N	31.14 2.24 0.00 N	33.67 2.62 0.00 N	40.56 3.64 0.00 N	39.15 3.77 0.00 N	38.95 4.02 0.00 N	37.07 3.93 0.00 N	37.92 4.08 0.00 N	38.79 4.21 -0.11 N	44.03 3.94 -7.49 N	50.70 3.68 -15.37 N	43.19 3.95 -5.54 N	35.48 3.82 -0.45 N	53.46 4.80 -10.31 N	41.35 4.15 -3.10 N	35.15 3.76 0.00 N	37.98 4.10 -1.97 N	33.11 3.55 -0.96 N	32.79 3.27 0.00 N	31.11 2.87 0.00 N	28.63 2.54 -0.09 N
ROCHESTER_9_IC 23652	24.61 0.26 0.00 N	27.13 0.27 0.00 N	17.57 -0.03 0.00 N	27.93 0.16 0.00 N	29.08 0.18 0.00 N	31.28 0.23 0.00 N	37.04 0.11 0.00 N	35.31 -0.07 0.00 N	34.81 -0.12 0.00 N	33.02 -0.12 0.00 N	33.65 -0.19 0.00 N	34.12 -0.35 0.00 N	32.45 -0.16 0.00 N	31.62 -0.02 0.00 N	33.44 -0.26 0.00 N	31.23 0.01 0.00 N	38.52 0.17 0.00 N	34.26 0.16 0.00 N	31.74 0.34 0.00 N	32.28 0.37 0.00 N	28.90 0.31 0.00 N	29.86 0.34 0.00 N	28.68 0.44 0.00 N	26.20 0.20 0.00 N
ROSETON___1 23587	26.11 1.76 0.00 N	28.64 1.78 0.00 N	18.84 1.23 0.00 N	29.58 1.80 0.00 N	30.74 1.84 0.00 N	33.16 2.11 0.00 N	39.77 2.85 0.00 N	38.30 2.91 0.00 N	37.98 3.05 0.00 N	36.09 2.95 0.00 N	36.88 3.03 0.00 N	37.66 3.18 0.00 N	35.86 2.92 -0.34 N	35.03 2.68 -0.71 N	36.85 2.90 -0.25 N	34.12 2.88 -0.02 N	47.82 3.69 -5.79 N	40.34 3.23 -3.00 N	34.30 2.90 0.00 N	36.97 3.15 -1.91 N	32.28 2.76 -0.93 N	32.08 2.57 0.00 N	30.51 2.28 0.00 N	27.97 1.98 0.00 N
ROSETON___2 23588	26.11 1.76 0.00 N	28.64 1.78 0.00 N	18.84 1.23 0.00 N	29.58 1.80 0.00 N	30.74 1.84 0.00 N	33.16 2.11 0.00 N	39.77 2.85 0.00 N	38.30 2.91 0.00 N	37.98 3.05 0.00 N	36.09 2.95 0.00 N	36.88 3.03 0.00 N	37.66 3.18 0.00 N	35.86 2.92 -0.34 N	35.03 2.68 -0.71 N	36.85 2.90 -0.25 N	34.12 2.88 -0.02 N	47.82 3.69 -5.79 N	40.34 3.23 -3.00 N	34.30 2.90 0.00 N	36.97 3.15 -1.91 N	32.28 2.76 -0.93 N	32.08 2.57 0.00 N	30.51 2.28 0.00 N	27.97 1.98 0.00 N
RUSSELL___1 23602	25.02 0.67 0.00 N	27.56 0.70 0.00 N	17.84 0.24 0.00 N	28.37 0.59 0.00 N	29.53 0.63 0.00 N	31.80 0.75 0.00 N	37.84 0.91 0.00 N	36.05 0.67 0.00 N	35.56 0.63 0.00 N	33.75 0.61 0.00 N	34.34 0.50 0.00 N	34.79 0.32 0.00 N	33.08 0.48 0.00 N	32.29 0.65 0.00 N	34.17 0.48 0.00 N	31.97 0.75 0.00 N	39.36 1.02 0.00 N	34.98 0.88 0.00 N	32.44 1.05 0.00 N	33.03 1.12 0.00 N	29.52 0.93 0.00 N	30.56 1.05 0.00 N	29.32 1.09 0.00 N	26.73 0.74 0.00 N
RUSSELL___2 23532	25.02 0.67 0.00 N	27.56 0.70 0.00 N	17.84 0.24 0.00 N	28.37 0.59 0.00 N	29.53 0.63 0.00 N	31.80 0.75 0.00 N	37.84 0.91 0.00 N	36.05 0.67 0.00 N	35.56 0.63 0.00 N	33.75 0.61 0.00 N	34.34 0.50 0.00 N	34.79 0.32 0.00 N	33.08 0.48 0.00 N	32.29 0.65 0.00 N	34.17 0.48 0.00 N	31.97 0.75 0.00 N	39.36 1.02 0.00 N	34.98 0.88 0.00 N	32.44 1.05 0.00 N	33.03 1.12 0.00 N	29.52 0.93 0.00 N	30.56 1.05 0.00 N	29.32 1.09 0.00 N	26.73 0.74 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
RUSSELL___3 23549	24.52 0.17 0.00 N	27.04 0.17 0.00 N	17.50 -0.10 0.00 N	27.83 0.05 0.00 N	28.96 0.06 0.00 N	31.15 0.11 0.00 N	36.92 0.00 0.00 N	35.17 -0.21 0.00 N	34.69 -0.24 0.00 N	32.90 -0.24 0.00 N	33.49 -0.35 0.00 N	33.92 -0.55 0.00 N	32.27 -0.33 0.00 N	31.48 -0.16 0.00 N	33.30 -0.39 0.00 N	31.12 -0.10 0.00 N	38.33 -0.01 0.00 N	34.07 -0.03 0.00 N	31.60 0.20 0.00 N	32.17 0.25 0.00 N	28.80 0.20 0.00 N	29.80 0.29 0.00 N	28.63 0.40 0.00 N	26.15 0.16 0.00 N	
RUSSELL___4 23556	25.01 0.66 0.00 N	27.55 0.69 0.00 N	17.84 0.23 0.00 N	28.36 0.59 0.00 N	29.52 0.63 0.00 N	31.79 0.74 0.00 N	37.83 0.91 0.00 N	36.03 0.65 0.00 N	35.54 0.61 0.00 N	33.73 0.59 0.00 N	34.33 0.49 0.00 N	34.78 0.31 0.00 N	33.07 0.47 0.00 N	32.28 0.64 0.00 N	34.16 0.46 0.00 N	31.95 0.73 0.00 N	39.35 1.00 0.00 N	34.97 0.86 0.00 N	32.43 1.03 0.00 N	33.01 1.10 0.00 N	29.51 0.92 0.00 N	30.55 1.03 0.00 N	29.32 1.08 0.00 N	26.72 0.73 0.00 N	
RUSSELL___STATION 23914	24.52 0.17 0.00 N	27.04 0.17 0.00 N	17.50 -0.10 0.00 N	27.83 0.05 0.00 N	28.96 0.06 0.00 N	31.15 0.11 0.00 N	36.92 0.00 0.00 N	35.17 -0.21 0.00 N	34.69 -0.24 0.00 N	32.90 -0.24 0.00 N	33.49 -0.35 0.00 N	33.92 -0.55 0.00 N	32.27 -0.33 0.00 N	31.48 -0.16 0.00 N	33.30 -0.39 0.00 N	31.12 -0.10 0.00 N	38.33 -0.01 0.00 N	34.07 -0.03 0.00 N	31.60 0.20 0.00 N	32.17 0.25 0.00 N	28.80 0.20 0.00 N	29.80 0.29 0.00 N	28.63 0.40 0.00 N	26.15 0.16 0.00 N	
S SALMON___HYD 24043	24.23 -0.12 0.00 N	26.70 -0.16 0.00 N	17.44 -0.17 0.00 N	27.57 -0.20 0.00 N	28.75 -0.15 0.00 N	30.96 -0.09 0.00 N	37.01 0.09 0.00 N	35.75 0.37 0.00 N	35.39 0.46 0.00 N	33.60 0.46 0.00 N	34.34 0.50 0.00 N	35.32 0.48 -0.37 N	33.25 0.46 -0.19 N	31.90 0.26 0.00 N	33.78 0.08 0.00 N	31.23 0.01 0.00 N	38.24 -0.11 0.00 N	34.26 0.15 0.00 N	31.62 0.22 0.00 N	32.09 0.18 0.00 N	28.66 0.07 0.00 N	29.61 0.10 0.00 N	28.23 -0.01 0.00 N	25.79 -0.21 0.00 N	
SELKIRK___I 23801	25.36 1.01 0.00 N	27.96 1.10 0.00 N	18.38 0.78 0.00 N	28.96 1.19 0.00 N	30.07 1.17 0.00 N	32.22 1.17 0.00 N	38.16 1.24 0.00 N	36.59 1.21 0.00 N	36.12 1.19 0.00 N	34.23 1.09 0.00 N	34.97 1.13 0.00 N	35.67 1.20 0.00 N	33.67 1.07 0.00 N	32.56 0.92 0.00 N	34.70 1.00 0.00 N	32.27 1.05 0.00 N	39.65 1.30 0.00 N	35.22 1.12 0.00 N	32.35 0.95 0.00 N	32.98 1.07 0.00 N	29.57 0.98 0.00 N	30.53 1.01 0.00 N	29.19 0.95 0.00 N	26.88 0.88 0.00 N	
SELKIRK___II 23799	25.46 1.11 0.00 N	28.08 1.22 0.00 N	18.46 0.86 0.00 N	29.08 1.31 0.00 N	30.19 1.29 0.00 N	32.30 1.25 0.00 N	38.09 1.17 0.00 N	36.46 1.07 0.00 N	35.93 0.99 0.00 N	33.98 0.84 0.00 N	34.72 0.87 0.00 N	35.42 0.95 0.00 N	33.44 0.84 0.00 N	32.34 0.70 0.00 N	34.47 0.77 0.00 N	32.05 0.84 0.00 N	39.33 1.16 0.18 N	35.01 1.00 0.10 N	32.22 0.83 0.00 N	32.80 0.94 0.06 N	29.44 0.88 0.03 N	30.39 0.87 0.00 N	29.15 0.91 0.00 N	26.93 0.94 0.00 N	
SENECA OSWGO___HYD 24041	24.09 -0.26 0.00 N	26.59 -0.27 0.00 N	17.40 -0.21 0.00 N	27.49 -0.29 0.00 N	28.68 -0.22 0.00 N	30.85 -0.20 0.00 N	36.77 -0.16 0.00 N	35.27 -0.11 0.00 N	34.84 -0.09 0.00 N	33.04 -0.10 0.00 N	33.76 -0.08 0.00 N	34.36 -0.11 0.00 N	32.51 -0.09 0.00 N	31.53 -0.11 0.00 N	33.52 -0.17 0.00 N	31.11 -0.11 0.00 N	38.10 -0.24 0.00 N	34.07 -0.03 0.00 N	31.40 0.00 0.00 N	31.92 0.01 0.00 N	28.54 -0.06 0.00 N	29.38 -0.14 0.00 N	28.02 -0.22 0.00 N	25.65 -0.34 0.00 N	
SENECA___ENERGY 23797	24.35 -0.01 0.00 N	26.89 0.03 0.00 N	17.53 -0.08 0.00 N	27.79 0.01 0.00 N	28.96 0.06 0.00 N	31.16 0.11 0.00 N	37.06 0.14 0.00 N	35.42 0.04 0.00 N	34.95 0.02 0.00 N	33.21 0.07 0.00 N	33.84 0.00 0.00 N	34.38 -0.09 0.00 N	32.59 -0.01 0.00 N	31.66 0.02 0.00 N	33.62 -0.08 0.00 N	31.29 0.07 0.00 N	38.42 0.08 0.00 N	34.17 0.06 0.00 N	31.57 0.18 0.00 N	32.18 0.27 0.00 N	28.79 0.20 0.00 N	29.60 0.08 0.00 N	28.26 0.02 0.00 N	25.79 -0.20 0.00 N	
SHOEMAKER___GT 23640	26.10 1.75 0.00 N	28.64 1.78 0.00 N	18.82 1.21 0.00 N	29.58 1.80 0.00 N	30.75 1.85 0.00 N	33.17 2.12 0.00 N	39.81 2.89 0.00 N	38.31 2.92 0.00 N	37.98 3.04 0.00 N	36.06 2.92 0.00 N	36.83 2.98 0.00 N	37.58 3.12 0.01 N	34.98 2.88 0.50 N	33.29 2.67 1.02 N	36.21 2.88 0.37 N	34.01 2.82 0.03 N	46.35 3.63 -4.37 N	39.83 3.21 -2.51 N	34.29 2.90 0.00 N	36.63 3.11 -1.60 N	32.08 2.71 -0.78 N	32.06 2.54 0.00 N	30.49 2.25 0.00 N	27.93 1.93 0.00 N	
SHOREHAM_IC_1 23715	26.13 1.78 0.00 N	28.59 1.73 0.00 N	19.16 1.56 0.00 N	29.96 2.19 0.00 N	31.10 2.21 0.00 N	33.19 2.15 0.00 N	41.02 4.09 0.00 N	38.55 3.17 0.00 N	38.19 3.26 0.00 N	37.24 3.16 -0.94 N	39.41 3.33 -2.23 N	38.05 3.50 -0.09 N	41.08 2.97 -5.50 N	45.67 2.59 -11.44 N	38.58 2.94 -1.94 N	35.94 3.17 -1.55 N	49.67 3.81 -7.52 N	43.20 3.52 -5.57 N	49.67 3.33 -14.94 N	44.58 3.52 -9.15 N	40.86 3.02 -9.24 N	36.54 2.77 -4.25 N	30.86 2.37 -0.26 N	27.98 1.99 0.00 N	
SHOREHAM_IC_2 23716	26.13 1.78 0.00 N	28.59 1.73 0.00 N	19.16 1.56 0.00 N	29.96 2.19 0.00 N	31.10 2.21 0.00 N	33.19 2.15 0.00 N	41.02 4.09 0.00 N	38.55 3.17 0.00 N	38.19 3.26 0.00 N	37.24 3.16 -0.94 N	39.41 3.33 -2.23 N	38.05 3.50 -0.09 N	41.08 2.97 -5.50 N	45.67 2.59 -11.44 N	38.58 2.94 -1.94 N	35.94 3.17 -1.55 N	49.67 3.81 -7.52 N	43.20 3.52 -5.57 N	49.67 3.33 -14.94 N	44.58 3.52 -9.15 N	40.86 3.02 -9.24 N	36.54 2.77 -4.25 N	30.86 2.37 -0.26 N	27.98 1.99 0.00 N	
SISSONVILLE___ 23735	23.93 -0.42 0.00 N	26.35 -0.51 0.00 N	17.21 -0.39 0.00 N	28.50 -0.63 -1.34 N	30.96 -0.65 -2.71 N	34.77 -0.58 -4.31 N	36.26 -0.67 0.00 N	34.36 -1.02 0.00 N	33.50 -1.44 0.00 N	31.70 -1.44 0.00 N	32.48 -1.36 0.00 N	36.03 -1.30 -2.86 N	32.99 -1.04 -1.43 N	30.97 -0.67 0.00 N	33.48 -0.22 0.00 N	30.07 -1.15 0.00 N	36.75 -1.59 0.00 N	32.65 -1.46 0.00 N	30.05 -1.34 0.00 N	30.24 -1.67 0.00 N	27.08 -1.51 0.00 N	28.97 -0.54 0.00 N	28.05 -0.18 0.00 N	25.90 -0.10 0.00 N	
SITHE_IND_GS1 24169	23.69 -0.67 0.00 N	26.17 -0.69 0.00 N	17.12 -0.48 0.00 N	27.05 -0.73 0.00 N	28.20 -0.70 0.00 N	30.28 -0.77 0.00 N	35.98 -0.94 0.00 N	34.48 -0.90 0.00 N	34.04 -0.89 0.00 N	32.29 -0.85 0.00 N	33.01 -0.83 0.00 N	33.59 -0.88 0.00 N	31.80 -0.81 0.00 N	30.85 -0.79 0.00 N	32.81 -0.89 0.00 N	30.43 -0.79 0.00 N	37.28 -1.06 0.00 N	33.22 -0.89 0.00 N	30.62 -0.78 0.00 N	31.11 -0.80 0.00 N	27.86 -0.74 0.00 N	28.73 -0.79 0.00 N	27.46 -0.78 0.00 N	25.18 -0.81 0.00 N	
SITHE_IND_GS2	23.69	26.17	17.12	27.05	28.20	30.28	35.98	34.48	34.04	32.29	33.01	33.59	31.80	30.85	32.81	30.43	37.28	33.22	30.62	31.11	27.86	28.73	27.46	25.18	

24170	-0.67 0.00 N	-0.69 0.00 N	-0.48 0.00 N	-0.73 0.00 N	-0.70 0.00 N	-0.77 0.00 N	-0.94 0.00 N	-0.90 0.00 N	-0.89 0.00 N	-0.85 0.00 N	-0.83 0.00 N	-0.88 0.00 N	-0.81 0.00 N	-0.79 0.00 N	-0.89 0.00 N	-0.79 0.00 N	-1.06 0.00 N	-0.89 0.00 N	-0.78 0.00 N	-0.80 0.00 N	-0.74 0.00 N	-0.79 0.00 N	-0.78 0.00 N	-0.81 0.00 N
SITHE_IND_GS3 24171	23.69 -0.67 0.00 N	26.17 -0.69 0.00 N	17.12 -0.48 0.00 N	27.05 -0.73 0.00 N	28.20 -0.70 0.00 N	30.28 -0.77 0.00 N	35.98 -0.94 0.00 N	34.48 -0.90 0.00 N	34.04 -0.89 0.00 N	32.29 -0.85 0.00 N	33.01 -0.83 0.00 N	33.59 -0.88 0.00 N	31.80 -0.81 0.00 N	30.85 -0.79 0.00 N	32.81 -0.89 0.00 N	30.43 -0.79 0.00 N	37.28 -1.06 0.00 N	33.22 -0.89 0.00 N	30.62 -0.78 0.00 N	31.11 -0.80 0.00 N	27.86 -0.74 0.00 N	28.73 -0.79 0.00 N	27.46 -0.78 0.00 N	25.18 -0.81 0.00 N
SITHE_IND_GS4 24172	23.69 -0.67 0.00 N	26.17 -0.69 0.00 N	17.12 -0.48 0.00 N	27.05 -0.73 0.00 N	28.20 -0.70 0.00 N	30.28 -0.77 0.00 N	35.98 -0.94 0.00 N	34.48 -0.90 0.00 N	34.04 -0.89 0.00 N	32.29 -0.85 0.00 N	33.01 -0.83 0.00 N	33.59 -0.88 0.00 N	31.80 -0.81 0.00 N	30.85 -0.79 0.00 N	32.81 -0.89 0.00 N	30.43 -0.79 0.00 N	37.28 -1.06 0.00 N	33.22 -0.89 0.00 N	30.62 -0.78 0.00 N	31.11 -0.80 0.00 N	27.86 -0.74 0.00 N	28.73 -0.79 0.00 N	27.46 -0.78 0.00 N	25.18 -0.81 0.00 N
SITHE___BATAVIA 24024	24.27 -0.08 0.00 N	26.76 -0.10 0.00 N	17.28 -0.32 0.00 N	27.56 -0.21 0.00 N	28.66 -0.23 0.00 N	30.75 -0.30 0.00 N	36.17 -0.76 0.00 N	34.36 -1.02 0.00 N	33.88 -1.05 0.00 N	32.07 -1.08 0.00 N	32.58 -1.26 0.00 N	32.95 -1.52 0.00 N	31.37 -1.23 0.00 N	30.64 -1.00 0.00 N	32.39 -1.31 0.00 N	30.28 -0.94 0.00 N	37.08 -1.27 0.00 N	33.04 -1.07 0.00 N	30.72 -0.67 0.00 N	31.20 -0.71 0.00 N	27.94 -0.65 0.00 N	29.09 -0.42 0.00 N	28.18 -0.05 0.00 N	25.78 -0.21 0.00 N
SITHE___INDEPEND 23800	23.69 -0.67 0.00 N	26.17 -0.69 0.00 N	17.12 -0.48 0.00 N	27.05 -0.73 0.00 N	28.20 -0.70 0.00 N	30.28 -0.77 0.00 N	35.98 -0.94 0.00 N	34.48 -0.90 0.00 N	34.04 -0.89 0.00 N	32.29 -0.85 0.00 N	33.01 -0.83 0.00 N	33.59 -0.88 0.00 N	31.80 -0.81 0.00 N	30.85 -0.79 0.00 N	32.81 -0.89 0.00 N	30.43 -0.79 0.00 N	37.28 -1.06 0.00 N	33.22 -0.89 0.00 N	30.62 -0.78 0.00 N	31.11 -0.80 0.00 N	27.86 -0.74 0.00 N	28.73 -0.79 0.00 N	27.46 -0.78 0.00 N	25.18 -0.81 0.00 N
SITHE___MASSENA 23902	23.85 -0.50 0.00 N	26.33 -0.53 0.00 N	17.22 -0.38 0.00 N	27.34 -0.63 0.00 N	28.64 -0.66 0.00 N	31.05 -0.63 0.00 N	36.22 -0.71 0.00 N	34.43 -0.95 0.00 N	33.68 -1.26 0.00 N	31.89 -1.25 0.00 N	32.51 -1.33 0.00 N	33.52 -1.38 0.00 N	31.68 -1.16 0.00 N	30.84 -0.80 0.00 N	33.19 -0.50 0.00 N	30.15 -1.06 0.00 N	36.99 -1.35 0.00 N	32.81 -1.29 0.00 N	30.21 -1.18 0.00 N	30.47 -1.44 0.00 N	27.31 -1.28 0.00 N	28.88 -0.63 0.00 N	27.89 -0.34 0.00 N	25.83 -0.16 0.00 N
SITHE___OGDNSBRG 24021	24.12 -0.23 0.00 N	26.59 -0.27 0.00 N	17.37 -0.24 0.00 N	28.15 -0.39 0.00 N	30.05 -0.40 0.00 N	33.21 -0.31 0.00 N	36.68 -0.24 0.00 N	34.90 -0.48 0.00 N	34.09 -0.84 0.00 N	32.27 -0.87 0.00 N	32.94 -0.90 0.00 N	35.19 -0.92 0.00 N	32.76 -0.67 0.00 N	31.32 -0.32 0.00 N	33.78 0.08 0.00 N	30.52 -0.70 0.00 N	37.46 -0.89 0.00 N	33.27 -0.84 0.00 N	30.64 -0.75 0.00 N	30.87 -1.04 0.00 N	27.63 -0.96 0.00 N	29.35 -0.16 0.00 N	28.33 0.10 0.00 N	26.18 0.19 0.00 N
SITHE___STERLING 23777	24.84 0.49 0.00 N	27.38 0.52 0.00 N	17.90 0.30 0.00 N	28.29 0.52 0.00 N	29.53 0.63 0.00 N	31.85 0.80 0.00 N	38.08 1.16 0.00 N	36.62 1.24 0.00 N	36.17 1.24 0.00 N	34.34 1.20 0.00 N	35.08 1.23 0.00 N	35.67 1.20 0.00 N	33.71 1.11 0.00 N	32.63 0.99 0.00 N	34.69 0.99 0.00 N	32.17 0.95 0.00 N	39.46 1.11 0.00 N	35.23 1.13 0.00 N	32.48 1.09 0.00 N	33.00 1.08 0.00 N	29.48 0.88 0.00 N	30.35 0.83 0.00 N	28.94 0.70 0.00 N	26.45 0.45 0.00 N
SOUTH CAIRO___GT 23612	25.88 1.53 0.00 N	28.49 1.63 0.00 N	18.72 1.12 0.00 N	29.45 1.68 0.00 N	30.57 1.67 0.00 N	32.83 1.78 0.00 N	39.07 2.15 0.00 N	37.43 2.05 0.00 N	37.07 2.13 0.00 N	35.14 1.99 0.00 N	35.88 2.04 0.00 N	36.60 2.13 0.00 N	34.57 1.96 0.00 N	33.39 1.75 0.00 N	35.56 1.87 0.00 N	33.08 1.86 0.00 N	41.99 2.48 -1.15 N	37.07 2.35 -0.62 N	33.51 2.12 0.00 N	34.57 2.26 -0.40 N	30.80 2.01 -0.19 N	31.48 1.97 0.00 N	30.05 1.82 0.00 N	27.60 1.61 0.00 N
SOUTH HAMPTN___IC 23720	28.52 4.17 0.00 N	30.88 4.02 0.00 N	20.55 2.95 0.00 N	32.09 4.31 0.00 N	33.35 4.45 0.00 N	35.83 4.78 0.00 N	44.68 7.75 0.00 N	42.32 6.94 0.00 N	42.24 7.31 0.00 N	41.17 7.10 -0.93 N	43.36 7.31 -2.21 N	42.02 7.46 -0.09 N	44.77 6.67 -5.49 N	49.19 6.12 -11.42 N	42.29 6.67 -1.91 N	39.45 6.69 -1.54 N	54.49 8.67 -7.48 N	47.55 7.89 -5.55 N	53.65 7.40 -14.86 N	48.60 7.57 -9.12 N	44.43 6.61 -9.22 N	40.09 6.34 -4.24 N	34.09 5.60 -0.26 N	30.64 4.65 0.00 N
SOUTHOLD___IC 23719	29.92 5.57 0.00 N	32.14 5.27 0.00 N	21.32 3.72 0.00 N	33.28 5.50 0.00 N	34.60 5.70 0.00 N	37.24 6.19 0.00 N	46.58 9.66 0.00 N	44.25 8.87 0.00 N	44.27 9.34 0.00 N	43.19 9.11 -0.93 N	45.41 9.36 -2.21 N	44.11 9.55 -0.09 N	46.75 8.66 -5.49 N	51.07 8.00 -11.42 N	44.29 8.68 -1.91 N	41.35 8.59 -1.54 N	57.22 11.40 -7.48 N	50.25 10.60 -5.55 N	56.15 9.89 -14.86 N	51.02 9.98 -9.12 N	46.47 8.65 -9.22 N	42.08 8.33 -4.24 N	35.86 7.37 -0.26 N	32.10 6.11 0.00 N
ST LAWRENCE____ 23600	23.63 -0.72 0.00 N	26.09 -0.78 0.00 N	17.07 -0.54 0.00 N	26.90 -0.88 0.00 N	27.98 -0.92 0.00 N	30.12 -0.93 0.00 N	35.86 -1.06 0.00 N	34.14 -1.24 0.00 N	33.55 -1.38 0.00 N	31.80 -1.35 0.00 N	32.39 -1.46 0.00 N	32.96 -1.51 0.00 N	31.31 -1.29 0.00 N	30.69 -0.95 0.00 N	32.85 -0.85 0.00 N	30.05 -1.17 0.00 N	36.87 -1.47 0.00 N	32.73 -1.38 0.00 N	30.14 -1.26 0.00 N	30.39 -1.53 0.00 N	27.23 -1.36 0.00 N	28.60 -0.92 0.00 N	27.60 -0.63 0.00 N	25.58 -0.41 0.00 N
STATION 5_MISC_HYD 23604	24.61 0.26 0.00 N	27.13 0.27 0.00 N	17.57 -0.03 0.00 N	27.93 0.16 0.00 N	29.08 0.18 0.00 N	31.28 0.23 0.00 N	37.04 0.11 0.00 N	35.31 -0.07 0.00 N	34.81 -0.12 0.00 N	33.02 -0.12 0.00 N	33.65 -0.19 0.00 N	34.12 -0.35 0.00 N	32.45 -0.16 0.00 N	31.62 -0.02 0.00 N	33.44 -0.26 0.00 N	31.23 0.01 0.00 N	38.52 0.17 0.00 N	34.26 0.16 0.00 N	31.74 0.34 0.00 N	32.28 0.37 0.00 N	28.90 0.31 0.00 N	29.86 0.34 0.00 N	28.68 0.44 0.00 N	26.20 0.20 0.00 N
STEEL___WIND 323596	24.03 -0.31 0.00 N	26.59 -0.27 0.00 N	17.19 -0.41 0.00 N	27.53 -0.25 0.00 N	28.62 -0.28 0.00 N	30.59 -0.46 0.00 N	35.98 -0.94 0.00 N	34.14 -1.25 0.00 N	33.61 -1.33 0.00 N	31.80 -1.34 0.00 N	32.31 -1.54 0.00 N	32.68 -1.79 0.00 N	31.13 -1.47 0.00 N	30.44 -1.20 0.00 N	32.22 -1.48 0.00 N	30.03 -1.18 0.00 N	36.58 -1.77 0.00 N	32.58 -1.52 0.00 N	30.28 -1.11 0.00 N	30.74 -1.17 0.00 N	27.43 -1.16 0.00 N	28.57 -0.95 0.00 N	27.72 -0.51 0.00 N	25.36 -0.63 0.00 N

STEUBEN_REC_LFGE 323667	24.77 0.42 0.00 N	27.90 1.04 0.00 N	18.10 0.49 0.00 N	28.93 1.16 0.00 N	30.12 1.22 0.00 N	32.24 1.19 0.00 N	38.43 1.50 0.00 N	36.64 1.26 0.00 N	36.19 1.26 0.00 N	34.21 1.07 0.00 N	34.77 0.93 0.00 N	34.93 0.46 0.00 N	33.21 0.61 0.00 N	32.49 0.85 0.00 N	34.51 0.81 0.00 N	32.19 0.97 0.00 N	39.32 0.97 0.00 N	34.95 0.85 0.00 N	32.34 0.94 0.00 N	32.74 0.83 0.00 N	29.00 0.41 0.00 N	29.73 0.21 0.00 N	28.48 0.24 0.00 N	25.89 -0.11 0.00 N
STONY___BROOK 24151	27.11 2.76 0.00 N	29.47 2.61 0.00 N	19.57 1.96 0.00 N	30.55 2.77 0.00 N	31.74 2.84 0.00 N	34.14 3.09 0.00 N	42.06 5.14 0.00 N	39.99 4.61 0.00 N	39.82 4.89 0.00 N	38.89 4.78 -0.97 N	41.11 4.98 -2.29 N	39.77 5.22 -0.09 N	42.74 4.61 -5.52 N	47.31 4.20 -11.47 N	40.32 4.63 -2.00 N	37.52 4.73 -1.57 N	51.51 5.57 -7.60 N	44.78 5.06 -5.61 N	51.28 4.76 -15.12 N	46.20 5.09 -9.20 N	42.29 4.41 -9.29 N	37.98 4.19 -4.27 N	32.18 3.68 -0.26 N	29.10 3.10 0.00 N
STURGEON_POOL_HYD 23609	26.55 2.20 0.00 N	29.05 2.19 0.00 N	19.06 1.46 0.00 N	29.96 2.18 0.00 N	31.14 2.24 0.00 N	33.62 2.57 0.00 N	40.41 3.48 0.00 N	38.79 3.41 0.00 N	38.40 3.47 0.00 N	36.46 3.32 0.00 N	37.30 3.46 0.00 N	38.05 3.58 0.00 N	35.93 3.32 0.00 N	34.74 3.10 0.00 N	37.01 3.31 0.00 N	34.43 3.21 0.00 N	44.21 4.17 -1.70 N	38.77 3.76 -0.91 N	34.83 3.44 0.00 N	36.15 3.66 -0.58 N	32.09 3.21 -0.28 N	32.53 3.02 0.00 N	30.92 2.69 0.00 N	28.32 2.33 0.00 N
SYNERGY___BIOGAS 323694	24.27 -0.08 0.00 N	26.76 -0.10 0.00 N	17.28 -0.32 0.00 N	27.56 -0.21 0.00 N	28.66 -0.23 0.00 N	30.75 -0.30 0.00 N	36.17 -0.76 0.00 N	34.36 -1.02 0.00 N	33.88 -1.05 0.00 N	32.07 -1.08 0.00 N	32.58 -1.26 0.00 N	32.95 -1.52 0.00 N	31.37 -1.23 0.00 N	30.64 -1.00 0.00 N	32.39 -1.31 0.00 N	30.28 -0.94 0.00 N	37.08 -1.27 0.00 N	33.04 -1.07 0.00 N	30.72 -0.67 0.00 N	31.20 -0.71 0.00 N	27.94 -0.65 0.00 N	29.09 -0.42 0.00 N	28.18 -0.05 0.00 N	25.78 -0.21 0.00 N
SYRACUSE___ENERGY_ST1 323597	24.36 0.00 0.00 N	26.87 0.01 0.00 N	17.57 -0.04 0.00 N	27.76 -0.02 0.00 N	28.95 0.05 0.00 N	31.14 0.09 0.00 N	37.11 0.18 0.00 N	35.59 0.21 0.00 N	35.14 0.20 0.00 N	33.34 0.20 0.00 N	34.06 0.21 0.00 N	34.65 0.18 0.00 N	32.80 0.20 0.00 N	31.81 0.17 0.00 N	33.80 0.10 0.00 N	31.39 0.17 0.00 N	38.46 0.12 0.00 N	34.35 0.24 0.00 N	31.67 0.28 0.00 N	32.22 0.31 0.00 N	28.81 0.22 0.00 N	29.66 0.14 0.00 N	28.29 0.06 0.00 N	25.89 -0.11 0.00 N
SYRACUSE___ENERGY_ST2 323598	24.36 0.00 0.00 N	26.87 0.01 0.00 N	17.57 -0.04 0.00 N	27.76 -0.02 0.00 N	28.95 0.05 0.00 N	31.14 0.09 0.00 N	37.11 0.18 0.00 N	35.59 0.21 0.00 N	35.14 0.20 0.00 N	33.34 0.20 0.00 N	34.06 0.21 0.00 N	34.65 0.18 0.00 N	32.80 0.20 0.00 N	31.81 0.17 0.00 N	33.80 0.10 0.00 N	31.39 0.17 0.00 N	38.46 0.12 0.00 N	34.35 0.24 0.00 N	31.67 0.28 0.00 N	32.22 0.31 0.00 N	28.81 0.22 0.00 N	29.66 0.14 0.00 N	28.29 0.06 0.00 N	25.89 -0.11 0.00 N
SYRACUSE___POWER 24017	24.41 0.05 0.00 N	26.91 0.05 0.00 N	17.59 -0.01 0.00 N	27.80 0.03 0.00 N	28.99 0.09 0.00 N	31.18 0.13 0.00 N	37.20 0.27 0.00 N	35.71 0.33 0.00 N	35.28 0.35 0.00 N	33.49 0.34 0.00 N	34.22 0.38 0.00 N	34.81 0.34 0.00 N	32.94 0.34 0.00 N	31.94 0.30 0.00 N	33.95 0.25 0.00 N	31.51 0.29 0.00 N	38.58 0.23 0.00 N	34.48 0.38 0.00 N	31.79 0.40 0.00 N	32.35 0.43 0.00 N	28.91 0.32 0.00 N	29.76 0.25 0.00 N	28.38 0.15 0.00 N	25.96 -0.03 0.00 N
TRIGEN___CC 323695	26.57 2.22 0.00 N	28.97 2.11 0.00 N	19.12 1.52 0.00 N	29.91 2.14 0.00 N	31.09 2.19 0.00 N	33.56 2.51 0.00 N	40.81 3.88 0.00 N	39.15 3.77 0.00 N	38.96 4.03 0.00 N	43.61 3.95 -6.52 N	51.99 4.13 -14.02 N	38.84 4.26 -0.11 N	45.37 3.77 -9.00 N	53.05 3.45 -17.95 N	52.11 3.80 -14.60 N	40.95 3.92 -5.82 N	68.44 4.83 -25.26 N	54.13 4.25 -15.78 N	92.80 3.87 -57.53 N	58.02 4.13 -21.98 N	51.53 3.63 -19.31 N	42.63 3.43 -9.68 N	32.42 3.05 -1.14 N	28.59 2.59 -0.01 N
UNION___PROCESSING_DRP 323587	24.17 -0.18 0.00 N	26.67 -0.19 0.00 N	17.29 -0.32 0.00 N	27.47 -0.31 0.00 N	28.59 -0.31 0.00 N	30.72 -0.33 0.00 N	36.31 -0.61 0.00 N	34.55 -0.83 0.00 N	34.08 -0.86 0.00 N	32.32 -0.83 0.00 N	32.90 -0.95 0.00 N	33.33 -1.14 0.00 N	31.70 -0.90 0.00 N	30.92 -0.72 0.00 N	32.71 -0.99 0.00 N	30.56 -0.66 0.00 N	37.64 -0.71 0.00 N	33.43 -0.68 0.00 N	30.99 -0.40 0.00 N	31.56 -0.35 0.00 N	28.28 -0.31 0.00 N	29.29 -0.23 0.00 N	28.16 -0.07 0.00 N	25.76 -0.23 0.00 N
UPPER HUDSON___HYD 24058	25.47 1.12 0.00 N	28.28 1.42 0.00 N	18.65 1.04 0.00 N	29.23 1.45 0.00 N	30.12 1.22 0.00 N	32.03 0.98 0.00 N	37.94 1.02 0.00 N	36.59 1.21 0.00 N	36.14 1.20 0.00 N	34.18 1.04 0.00 N	34.90 1.06 0.00 N	35.59 1.12 0.00 N	33.55 0.95 0.00 N	32.34 0.70 0.00 N	34.46 0.76 0.00 N	32.04 0.82 0.00 N	40.16 1.39 -0.43 N	35.64 1.30 -0.23 N	32.43 1.03 0.00 N	33.16 1.10 -0.14 N	29.71 1.05 -0.07 N	30.73 1.21 0.00 N	29.33 1.09 0.00 N	27.04 1.04 0.00 N
UPPER RAQUET___HYD 24056	23.93 -0.42 0.00 N	26.35 -0.51 0.00 N	17.21 -0.39 0.00 N	28.50 -0.63 0.00 N	30.96 -0.65 0.00 N	34.77 -0.58 -4.31 N	36.26 -0.67 0.00 N	34.36 -1.02 0.00 N	33.50 -1.44 0.00 N	31.70 -1.44 0.00 N	32.48 -1.36 0.00 N	36.03 -1.30 -2.86 N	32.99 -1.04 -1.43 N	30.97 -0.67 0.00 N	33.48 -0.22 0.00 N	30.07 -1.15 0.00 N	36.75 -1.59 0.00 N	32.65 -1.46 0.00 N	30.05 -1.34 0.00 N	30.24 -1.67 0.00 N	27.08 -1.51 0.00 N	28.97 -0.54 0.00 N	28.05 -0.18 0.00 N	25.90 -0.10 0.00 N
VISCHER___FERRY HYD 24020	25.97 1.62 0.00 N	28.67 1.81 0.00 N	18.87 1.26 0.00 N	29.72 1.94 0.00 N	30.81 1.92 0.00 N	32.95 1.90 0.00 N	38.88 1.96 0.00 N	37.33 1.95 0.00 N	36.81 1.88 0.00 N	34.85 1.71 0.00 N	35.58 1.73 0.00 N	36.30 1.83 0.00 N	34.25 1.64 0.00 N	33.08 1.44 0.00 N	35.29 1.59 0.00 N	32.82 1.61 0.00 N	40.76 2.23 -0.19 N	36.16 1.95 -0.10 N	33.05 1.65 0.00 N	33.75 1.78 -0.06 N	30.26 1.63 -0.03 N	31.11 1.59 0.00 N	29.77 1.54 0.00 N	27.39 1.39 0.00 N
WADING RIVER_IC_1 23522	26.52 2.17 0.00 N	28.93 2.07 0.00 N	19.39 1.78 0.00 N	30.27 2.50 0.00 N	31.41 2.51 0.00 N	33.52 2.47 0.00 N	41.60 4.67 0.00 N	38.99 3.61 0.00 N	38.73 3.80 0.00 N	37.77 3.70 -0.93 N	39.92 3.88 -2.20 N	38.59 4.04 -0.09 N	41.58 3.49 -5.49 N	46.14 3.08 -11.42 N	39.07 3.47 -1.91 N	36.42 3.67 -1.54 N	50.31 4.49 -7.47 N	43.75 4.10 -5.54 N	50.08 3.85 -14.83 N	45.08 4.05 -9.11 N	41.30 3.49 -9.22 N	37.00 3.25 -4.23 N	31.29 2.80 -0.26 N	28.34 2.35 0.00 N
WADING RIVER_IC_2 23547	26.52 2.17 0.00 N	28.93 2.07 0.00 N	19.39 1.78 0.00 N	30.27 2.50 0.00 N	31.41 2.51 0.00 N	33.52 2.47 0.00 N	41.60 4.67 0.00 N	38.99 3.61 0.00 N	38.73 3.80 0.00 N	37.77 3.70 -0.93 N	39.92 3.88 -2.20 N	38.59 4.04 -0.09 N	41.58 3.49 -5.49 N	46.14 3.08 -11.42 N	39.07 3.47 -1.91 N	36.42 3.67 -1.54 N	50.31 4.49 -7.47 N	43.75 4.10 -5.54 N	50.08 3.85 -14.83 N	45.08 4.05 -9.11 N	41.30 3.49 -9.22 N	37.00 3.25 -4.23 N	31.29 2.80 -0.26 N	28.34 2.35 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
WADING RIVER_IC_3 23601	26.52 2.17 0.00 N	28.93 2.07 0.00 N	19.39 1.78 0.00 N	30.27 2.50 0.00 N	31.41 2.51 0.00 N	33.52 2.47 0.00 N	41.60 4.67 0.00 N	38.99 3.61 0.00 N	38.73 3.80 0.00 N	37.77 3.70 -0.93 N	39.92 3.88 -2.20 N	38.59 4.04 -0.09 N	41.58 3.49 -5.49 N	46.14 3.08 -11.42 N	39.07 3.47 -1.91 N	36.42 3.67 -1.54 N	50.31 4.49 -7.47 N	43.75 4.10 -5.54 N	50.08 3.85 -14.83 N	45.08 4.05 -9.11 N	41.30 3.49 -9.22 N	37.00 3.25 -4.23 N	31.29 2.80 -0.26 N	28.34 2.35 0.00 N	
WALDEN___HYDRO 24148	26.23 1.88 0.00 N	28.73 1.87 0.00 N	18.88 1.28 0.00 N	29.64 1.86 0.00 N	30.78 1.88 0.00 N	33.24 2.19 0.00 N	39.98 3.05 0.00 N	38.60 3.21 0.00 N	38.32 3.38 0.00 N	36.40 3.26 0.00 N	37.19 3.34 0.00 N	37.96 3.49 0.00 N	35.83 3.23 0.00 N	34.64 3.00 0.00 N	36.93 3.23 0.00 N	34.42 3.20 0.00 N	46.68 4.16 -4.17 N	40.02 3.67 -2.24 N	34.71 3.32 0.00 N	36.89 3.55 -1.43 N	32.40 3.12 -0.70 N	32.43 2.91 0.00 N	30.80 2.57 0.00 N	28.18 2.19 0.00 N	
WARRENSBURG____ 23737	25.47 1.12 0.00 N	28.29 1.43 0.00 N	18.66 1.06 0.00 N	29.26 1.49 0.00 N	30.05 1.15 0.00 N	31.89 0.84 0.00 N	37.68 0.76 0.00 N	36.34 0.96 0.00 N	35.91 0.98 0.00 N	33.96 0.82 0.00 N	34.69 0.85 0.00 N	35.37 0.90 0.00 N	33.35 0.75 0.00 N	32.13 0.48 0.00 N	34.23 0.53 0.00 N	31.79 0.57 0.00 N	39.85 1.08 -0.43 N	35.37 1.04 -0.23 N	32.21 0.82 0.00 N	32.95 0.89 -0.14 N	29.52 0.86 -0.07 N	30.54 1.02 0.00 N	29.25 1.02 0.00 N	26.99 1.00 0.00 N	
WATERSIDE___6 8 9 23538	26.52 2.17 0.00 N	28.98 2.12 0.00 N	19.08 1.47 0.00 N	29.86 2.09 0.00 N	31.07 2.17 0.00 N	33.61 2.56 0.00 N	40.45 3.53 0.00 N	39.04 3.66 0.00 N	38.84 3.91 0.00 N	36.97 3.83 0.00 N	37.79 3.95 0.00 N	38.71 4.14 -0.10 N	43.72 3.82 -7.30 N	50.42 3.54 -15.24 N	43.02 3.82 -5.50 N	34.97 3.73 -0.03 N	52.98 4.66 -9.97 N	41.24 4.04 -3.10 N	33.46 3.63 1.57 N	36.21 3.95 -0.35 N	29.06 3.45 2.98 N	28.60 3.20 4.12 N	28.86 2.85 2.23 N	27.73 2.54 0.81 N	
WDELAWARE___HYD 323627	25.76 1.41 0.00 N	28.31 1.44 0.00 N	18.58 0.97 0.00 N	29.22 1.44 0.00 N	30.39 1.49 0.00 N	32.82 1.77 0.00 N	39.45 2.52 0.00 N	37.97 2.59 0.00 N	37.32 2.38 0.00 N	35.59 2.45 0.00 N	36.60 2.76 0.00 N	37.27 2.80 0.00 N	35.17 2.57 0.00 N	33.99 2.35 0.00 N	36.21 2.51 0.00 N	33.71 2.49 0.00 N	44.54 3.29 -2.90 N	38.59 2.92 -1.56 N	34.08 2.69 0.00 N	35.77 2.86 -0.99 N	31.56 2.48 -0.48 N	31.81 2.29 0.00 N	30.23 2.00 0.00 N	27.64 1.65 0.00 N	
WEST BABYLON___IC 23714	26.99 2.64 0.00 N	29.41 2.55 0.00 N	19.45 1.84 0.00 N	30.40 2.62 0.00 N	31.60 2.70 0.00 N	34.08 3.03 0.00 N	41.71 4.79 0.00 N	39.95 4.57 0.00 N	39.81 4.87 0.00 N	40.01 4.75 -2.12 N	43.50 4.93 -4.73 N	39.63 5.07 -0.09 N	43.33 4.48 -6.24 N	48.55 4.09 -12.82 N	42.83 4.51 -4.62 N	38.30 4.63 -2.45 N	55.29 5.69 -11.26 N	46.87 5.06 -7.71 N	59.94 4.68 -23.87 N	48.64 4.89 -11.84 N	44.25 4.30 -11.35 N	39.02 4.10 -5.40 N	32.32 3.63 -0.44 N	29.13 3.13 0.00 N	
WEST CANADA___HYD 24049	24.53 0.18 0.00 N	27.05 0.19 0.00 N	17.74 0.14 0.00 N	28.00 0.22 0.00 N	29.14 0.24 0.00 N	31.30 0.25 0.00 N	37.29 0.36 0.00 N	35.79 0.41 0.00 N	35.32 0.39 0.00 N	33.54 0.40 0.00 N	34.27 0.43 0.00 N	34.91 0.44 0.00 N	32.94 0.34 0.00 N	31.91 0.27 0.00 N	33.96 0.27 0.00 N	31.46 0.24 0.00 N	38.61 0.26 0.00 N	34.40 0.29 0.00 N	31.65 0.26 0.00 N	32.14 0.22 0.00 N	28.83 0.24 0.00 N	29.70 0.18 0.00 N	28.38 0.14 0.00 N	26.10 0.11 0.00 N	
WESTERN_NY_WIND 24143	24.25 -0.10 0.00 N	26.74 -0.12 0.00 N	17.27 -0.33 0.00 N	27.55 -0.23 0.00 N	28.64 -0.26 0.00 N	30.72 -0.32 0.00 N	36.12 -0.80 0.00 N	34.31 -1.07 0.00 N	33.84 -1.10 0.00 N	32.03 -1.11 0.00 N	32.53 -1.31 0.00 N	32.90 -1.57 0.00 N	31.33 -1.27 0.00 N	30.60 -1.04 0.00 N	32.36 -1.34 0.00 N	30.24 -0.98 0.00 N	37.02 -1.33 0.00 N	32.98 -1.12 0.00 N	30.67 -0.73 0.00 N	31.14 -0.77 0.00 N	27.90 -0.69 0.00 N	29.05 -0.47 0.00 N	28.16 -0.08 0.00 N	25.76 -0.24 0.00 N	
WESTOVER___LESR 323668	24.88 0.53 0.00 N	27.46 0.60 0.00 N	17.94 0.33 0.00 N	28.45 0.68 0.00 N	29.59 0.69 0.00 N	31.72 0.67 0.00 N	37.85 0.93 0.00 N	36.26 0.88 0.00 N	35.80 0.87 0.00 N	33.96 0.81 0.00 N	34.65 0.80 0.00 N	35.25 0.78 0.00 N	33.36 0.76 0.00 N	32.41 0.77 0.00 N	34.45 0.75 0.00 N	31.99 0.78 0.00 N	39.33 0.79 -0.19 N	34.86 0.65 -0.10 N	32.12 0.73 0.00 N	32.83 0.85 -0.07 N	29.25 0.63 -0.03 N	30.10 0.59 0.00 N	28.78 0.55 0.00 N	26.31 0.31 0.00 N	
WETHRSFD_WT_PWR 323626	23.87 -0.48 0.00 N	26.60 -0.26 0.00 N	17.28 -0.33 0.00 N	27.76 -0.02 0.00 N	28.88 -0.02 0.00 N	30.83 -0.22 0.00 N	36.43 -0.50 0.00 N	34.62 -0.76 0.00 N	34.12 -0.81 0.00 N	32.25 -0.89 0.00 N	32.77 -1.08 0.00 N	33.08 -1.39 0.00 N	31.49 -1.12 0.00 N	30.80 -0.84 0.00 N	32.65 -1.05 0.00 N	30.42 -0.80 0.00 N	37.02 -1.33 0.00 N	32.94 -1.17 0.00 N	30.51 -0.88 0.00 N	30.87 -1.04 0.00 N	27.41 -1.19 0.00 N	28.40 -1.12 0.00 N	27.43 -0.81 0.00 N	25.06 -0.93 0.00 N	
YORK___WARBASSE 23770	26.62 2.27 0.00 N	29.08 2.21 0.00 N	19.14 1.54 0.00 N	29.95 2.18 0.00 N	31.18 2.29 0.00 N	33.75 2.70 0.00 N	40.64 3.72 0.00 N	39.23 3.85 0.00 N	39.01 4.07 0.00 N	37.12 3.98 0.00 N	37.93 4.08 0.00 N	38.89 4.30 -0.12 N	44.81 3.99 -8.22 N	51.28 3.73 -15.90 N	43.43 4.02 -5.72 N	37.24 3.87 -2.14 N	54.87 4.84 -11.69 N	41.36 4.15 -3.10 N	41.42 3.79 -6.24 N	44.44 4.10 -8.44 N	48.81 3.55 -16.66 N	49.23 3.32 -16.40 N	40.08 2.98 -8.86 N	32.25 2.68 -3.57 N	