

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/10/2009

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	36.42 2.55 0.00 N	36.55 2.52 0.00 N	23.77 1.62 0.00 N	28.73 1.93 0.00 N	29.38 1.98 0.00 N	38.55 2.90 0.00 N	38.40 3.44 0.00 N	39.48 3.97 0.00 N	34.93 3.72 0.00 N	33.94 3.72 0.00 N	36.54 3.96 0.00 N	34.91 3.70 0.00 N	38.71 4.03 0.00 N	49.18 5.15 0.00 N	34.88 3.55 0.00 N	28.46 2.83 0.00 N	24.25 2.62 0.00 N	36.06 3.85 0.00 N	39.58 4.07 0.00 N	36.90 3.70 0.00 N	33.77 3.37 0.00 N	27.76 2.65 0.00 N	40.92 3.59 0.00 N	41.68 3.20 0.00 N
74TH STREET_GT_1 24260	36.44 2.57 0.00 N	36.56 2.53 0.00 N	23.78 1.63 0.00 N	28.75 1.94 0.00 N	29.40 1.99 0.00 N	38.57 2.91 0.00 N	38.41 3.45 0.00 N	39.50 3.98 0.00 N	34.95 3.74 0.00 N	33.95 3.73 0.00 N	36.55 3.97 0.00 N	34.91 3.70 0.00 N	38.71 4.03 0.00 N	49.20 5.17 0.00 N	34.90 3.57 0.00 N	28.46 2.83 0.00 N	24.25 2.62 0.00 N	36.06 3.85 0.00 N	39.58 4.07 0.00 N	36.92 3.71 0.00 N	33.79 3.39 0.00 N	27.77 2.66 0.00 N	40.95 3.62 0.00 N	41.71 3.23 0.00 N
74TH STREET_GT_2 24261	36.44 2.57 0.00 N	36.56 2.53 0.00 N	23.78 1.63 0.00 N	28.75 1.94 0.00 N	29.40 1.99 0.00 N	38.57 2.91 0.00 N	38.41 3.45 0.00 N	39.50 3.98 0.00 N	34.95 3.74 0.00 N	33.95 3.73 0.00 N	36.55 3.97 0.00 N	34.91 3.70 0.00 N	38.71 4.03 0.00 N	49.20 5.17 0.00 N	34.90 3.57 0.00 N	28.46 2.83 0.00 N	24.25 2.62 0.00 N	36.06 3.85 0.00 N	39.58 4.07 0.00 N	36.92 3.71 0.00 N	33.79 3.39 0.00 N	27.77 2.66 0.00 N	40.95 3.62 0.00 N	41.71 3.23 0.00 N
ADK HUDSON___FALLS 24011	35.07 1.19 0.00 N	35.26 1.23 0.00 N	23.07 0.92 0.00 N	27.91 1.11 0.00 N	28.47 1.06 0.00 N	37.11 1.46 0.00 N	36.83 1.87 0.00 N	37.52 2.00 0.00 N	33.29 2.09 0.00 N	32.13 1.90 0.00 N	34.51 1.93 0.00 N	33.00 1.78 0.00 N	36.86 2.18 0.00 N	46.82 2.78 0.00 N	32.94 1.62 0.00 N	26.80 1.17 0.00 N	23.12 1.49 0.00 N	34.13 1.92 0.00 N	37.65 2.14 0.00 N	35.14 1.94 0.00 N	32.22 1.82 0.00 N	26.43 1.33 0.00 N	38.80 1.46 0.00 N	40.02 1.53 0.00 N
ADK RESOURCE___RCVRY 23798	36.19 2.31 0.00 N	36.46 2.44 0.00 N	23.89 1.74 0.00 N	28.93 2.13 0.00 N	29.57 2.16 0.00 N	38.41 2.76 0.00 N	38.11 3.15 0.00 N	38.65 3.13 0.00 N	34.37 3.17 0.00 N	33.24 3.02 0.00 N	35.69 3.11 0.00 N	34.08 2.87 0.00 N	38.05 3.37 0.00 N	48.31 4.28 0.00 N	33.88 2.55 0.00 N	27.55 1.92 0.00 N	23.86 2.23 0.00 N	34.97 2.76 0.00 N	38.65 3.14 0.00 N	36.16 2.96 0.00 N	33.23 2.84 0.00 N	27.23 2.12 0.00 N	39.95 2.61 0.00 N	41.30 2.81 0.00 N
ADK S GLENS___FALLS 24028	35.07 1.19 0.00 N	35.26 1.23 0.00 N	23.07 0.92 0.00 N	27.91 1.11 0.00 N	28.47 1.06 0.00 N	37.11 1.46 0.00 N	36.83 1.87 0.00 N	37.52 2.00 0.00 N	33.29 2.09 0.00 N	32.13 1.90 0.00 N	34.51 1.93 0.00 N	33.00 1.78 0.00 N	36.86 2.18 0.00 N	46.82 2.78 0.00 N	32.94 1.62 0.00 N	26.80 1.17 0.00 N	23.12 1.49 0.00 N	34.13 1.92 0.00 N	37.65 2.14 0.00 N	35.14 1.94 0.00 N	32.22 1.82 0.00 N	26.43 1.33 0.00 N	38.80 1.46 0.00 N	40.02 1.53 0.00 N
ADK_NYS___DAM 23527	35.83 1.96 0.00 N	36.06 2.03 0.00 N	23.58 1.44 0.00 N	28.53 1.73 0.00 N	29.17 1.77 0.00 N	37.93 2.28 0.00 N	37.49 2.52 0.00 N	38.07 2.56 0.00 N	33.71 2.50 0.00 N	32.61 2.39 0.00 N	35.09 2.51 0.00 N	33.58 2.37 0.00 N	37.41 2.73 0.00 N	47.74 3.70 0.00 N	33.66 2.34 0.00 N	27.38 1.75 0.00 N	23.48 1.85 0.00 N	34.56 2.35 0.00 N	38.09 2.58 0.00 N	35.62 2.41 0.00 N	32.72 2.32 0.00 N	26.87 1.76 0.00 N	39.58 2.25 0.00 N	40.86 2.37 0.00 N
AIR_PRODUCTS___DRP 24190	34.86 0.99 0.00 N	35.03 1.00 0.00 N	22.88 0.73 0.00 N	27.61 0.80 0.00 N	28.20 0.80 0.00 N	36.77 1.12 0.00 N	36.24 1.27 0.00 N	36.83 1.32 0.00 N	32.45 1.24 0.00 N	31.35 1.12 0.00 N	33.77 1.19 0.00 N	32.35 1.13 0.00 N	35.98 1.30 0.00 N	45.80 1.77 0.00 N	32.41 1.09 0.00 N	26.42 0.79 0.00 N	22.59 0.96 0.00 N	33.35 1.14 0.00 N	36.71 1.20 0.00 N	34.29 1.09 0.00 N	31.46 1.06 0.00 N	25.94 0.83 0.00 N	38.52 1.19 0.00 N	39.97 1.49 0.00 N
ALBANY___1 23571	34.86 0.99 0.00 N	35.03 1.00 0.00 N	22.88 0.73 0.00 N	27.61 0.80 0.00 N	28.20 0.80 0.00 N	36.77 1.12 0.00 N	36.24 1.27 0.00 N	36.83 1.32 0.00 N	32.45 1.24 0.00 N	31.35 1.12 0.00 N	33.77 1.19 0.00 N	32.35 1.13 0.00 N	35.98 1.30 0.00 N	45.80 1.77 0.00 N	32.41 1.09 0.00 N	26.42 0.79 0.00 N	22.59 0.96 0.00 N	33.35 1.14 0.00 N	36.71 1.20 0.00 N	34.29 1.09 0.00 N	31.46 1.06 0.00 N	25.94 0.83 0.00 N	38.52 1.19 0.00 N	39.97 1.49 0.00 N
ALBANY___2 23572	34.86 0.99 0.00 N	35.03 1.00 0.00 N	22.88 0.73 0.00 N	27.61 0.80 0.00 N	28.20 0.80 0.00 N	36.77 1.12 0.00 N	36.24 1.27 0.00 N	36.83 1.32 0.00 N	32.45 1.24 0.00 N	31.35 1.12 0.00 N	33.77 1.19 0.00 N	32.35 1.13 0.00 N	35.98 1.30 0.00 N	45.80 1.77 0.00 N	32.41 1.09 0.00 N	26.42 0.79 0.00 N	22.59 0.96 0.00 N	33.35 1.14 0.00 N	36.71 1.20 0.00 N	34.29 1.09 0.00 N	31.46 1.06 0.00 N	25.94 0.83 0.00 N	38.52 1.19 0.00 N	39.97 1.49 0.00 N
ALBANY___3	34.86	35.03	22.88	27.61	28.20	36.77	36.24	36.83	32.45	31.35	33.77	32.35	35.98	45.80	32.41	26.42	22.59	33.35	36.71	34.29	31.46	25.94	38.52	39.97

23573	0.99 0.00 N	1.00 0.00 N	0.73 0.00 N	0.80 0.00 N	0.80 0.00 N	1.12 0.00 N	1.27 0.00 N	1.32 0.00 N	1.24 0.00 N	1.12 0.00 N	1.19 0.00 N	1.13 0.00 N	1.30 0.00 N	1.77 0.00 N	1.09 0.00 N	0.79 0.00 N	0.96 0.00 N	1.14 0.00 N	1.20 0.00 N	1.09 0.00 N	1.06 0.00 N	0.83 0.00 N	1.19 0.00 N	1.49 0.00 N
ALBANY____4 23574	34.86 0.99 0.00 N	35.03 1.00 0.00 N	22.88 0.73 0.00 N	27.61 0.80 0.00 N	28.20 0.80 0.00 N	36.77 1.12 0.00 N	36.24 1.27 0.00 N	36.83 1.32 0.00 N	32.45 1.24 0.00 N	31.35 1.12 0.00 N	33.77 1.19 0.00 N	32.35 1.13 0.00 N	35.98 1.30 0.00 N	45.80 1.77 0.00 N	32.41 1.09 0.00 N	26.42 0.79 0.00 N	22.59 0.96 0.00 N	33.35 1.14 0.00 N	36.71 1.20 0.00 N	34.29 1.09 0.00 N	31.46 1.06 0.00 N	25.94 0.83 0.00 N	38.52 1.19 0.00 N	39.97 1.49 0.00 N
ALBANY____LFGE 323615	35.19 1.32 0.00 N	35.36 1.33 0.00 N	23.08 0.93 0.00 N	27.88 1.07 0.00 N	28.49 1.08 0.00 N	37.16 1.50 0.00 N	36.67 1.71 0.00 N	37.31 1.80 0.00 N	32.90 1.70 0.00 N	31.82 1.59 0.00 N	34.29 1.71 0.00 N	32.84 1.62 0.00 N	36.51 1.84 0.00 N	46.49 2.46 0.00 N	32.89 1.57 0.00 N	26.82 1.19 0.00 N	22.93 1.30 0.00 N	33.90 1.69 0.00 N	37.30 1.79 0.00 N	34.82 1.62 0.00 N	31.92 1.53 0.00 N	26.29 1.19 0.00 N	38.96 1.63 0.00 N	40.31 1.82 0.00 N
ALCOA_RYNLDS____DRP 24188	33.58 -0.30 0.00 N	33.80 -0.23 0.00 N	21.95 -0.20 0.00 N	26.43 -0.38 0.00 N	27.09 -0.32 0.00 N	35.19 -0.46 0.00 N	34.10 -0.86 0.00 N	34.47 -1.05 0.00 N	30.23 -0.98 0.00 N	29.21 -1.02 0.00 N	31.58 -1.00 0.00 N	30.34 -0.87 0.00 N	33.66 -1.02 0.00 N	42.82 -1.21 0.00 N	30.50 -0.83 0.00 N	25.00 -0.63 0.00 N	20.59 -1.04 0.00 N	30.82 -1.39 0.00 N	34.05 -1.46 0.00 N	32.10 -1.11 0.00 N	29.39 -1.01 0.00 N	24.35 -0.76 0.00 N	36.45 -0.89 0.00 N	37.85 -0.63 0.00 N
ALLEGHENY____COGEN 23514	33.53 -0.35 0.00 N	33.56 -0.47 0.00 N	21.75 -0.40 0.00 N	26.36 -0.45 0.00 N	27.14 -0.26 0.00 N	35.90 0.24 0.00 N	35.67 0.71 0.00 N	36.60 1.08 0.00 N	31.62 0.42 0.00 N	30.96 0.73 0.00 N	33.40 0.82 0.00 N	31.94 0.72 0.00 N	35.43 0.75 0.00 N	44.38 0.35 0.00 N	31.90 0.58 0.00 N	26.17 0.55 0.00 N	22.39 0.76 0.00 N	33.58 1.37 0.00 N	37.09 1.58 0.00 N	34.67 1.47 0.00 N	31.56 1.16 0.00 N	25.96 0.85 0.00 N	38.42 1.09 0.00 N	38.83 0.34 0.00 N
ALTONA_WT_PWR 323606	33.12 -0.75 0.00 N	33.43 -0.60 0.00 N	21.69 -0.45 0.00 N	26.27 -0.54 0.00 N	27.01 -0.40 0.00 N	34.88 -0.78 0.00 N	33.75 -1.22 0.00 N	34.47 -1.05 0.00 N	30.15 -1.06 0.00 N	29.17 -1.06 0.00 N	31.54 -1.04 0.00 N	30.25 -0.96 0.00 N	33.56 -1.12 0.00 N	42.61 -1.42 0.00 N	30.29 -1.04 0.00 N	24.85 -0.78 0.00 N	20.65 -0.98 0.00 N	30.91 -1.31 0.00 N	34.15 -1.36 0.00 N	31.97 -1.24 0.00 N	29.27 -1.13 0.00 N	24.26 -0.85 0.00 N	36.56 -0.78 0.00 N	38.14 -0.35 0.00 N
AMERICAN_REF_FUEL 24010	31.13 -2.74 0.00 N	31.25 -2.78 0.00 N	20.23 -1.92 0.00 N	24.50 -2.31 0.00 N	25.29 -2.12 0.00 N	33.37 -2.28 0.00 N	32.87 -2.09 0.00 N	33.63 -1.89 0.00 N	28.55 -2.65 0.00 N	27.90 -2.33 0.00 N	30.13 -2.45 0.00 N	28.91 -2.30 0.00 N	32.08 -2.60 0.00 N	40.14 -3.89 0.00 N	29.04 -2.28 0.00 N	23.87 -1.76 0.00 N	20.37 -1.26 0.00 N	30.42 -1.79 0.00 N	33.51 -2.01 0.00 N	31.23 -1.98 0.00 N	28.58 -1.82 0.00 N	23.70 -1.40 0.00 N	35.54 -1.79 0.00 N	36.07 -2.41 0.00 N
ARTHUR_KILL_GT_1 23520	36.49 2.61 0.00 N	36.60 2.57 0.00 N	23.80 1.65 0.00 N	28.76 1.95 0.00 N	29.41 2.01 0.00 N	38.60 2.94 0.00 N	38.50 3.53 0.00 N	39.49 3.98 0.00 N	34.92 3.71 0.00 N	33.91 3.68 0.00 N	36.46 3.88 0.00 N	34.81 3.60 0.00 N	38.62 3.94 0.00 N	49.13 5.09 0.00 N	34.83 3.51 0.00 N	28.41 2.78 0.00 N	24.21 2.57 0.00 N	35.91 3.70 0.00 N	39.44 3.92 0.00 N	36.84 3.64 0.00 N	33.73 3.33 0.00 N	27.71 2.61 0.00 N	40.96 3.63 0.00 N	41.72 3.24 0.00 N
ARTHUR_KILL_2 23512	36.49 2.61 0.00 N	36.60 2.57 0.00 N	23.80 1.65 0.00 N	28.76 1.95 0.00 N	29.41 2.01 0.00 N	38.60 2.94 0.00 N	38.50 3.53 0.00 N	39.49 3.98 0.00 N	34.92 3.71 0.00 N	33.91 3.68 0.00 N	36.46 3.88 0.00 N	34.81 3.60 0.00 N	38.62 3.94 0.00 N	49.13 5.09 0.00 N	34.83 3.51 0.00 N	28.41 2.78 0.00 N	24.21 2.57 0.00 N	35.91 3.70 0.00 N	39.44 3.92 0.00 N	36.84 3.64 0.00 N	33.73 3.33 0.00 N	27.71 2.61 0.00 N	40.96 3.63 0.00 N	41.72 3.24 0.00 N
ARTHUR_KILL_3 23513	36.26 2.39 0.00 N	36.39 2.36 0.00 N	23.66 1.52 0.00 N	28.60 1.79 0.00 N	29.25 1.84 0.00 N	38.36 2.70 0.00 N	38.23 3.26 0.00 N	39.32 3.81 0.00 N	34.80 3.60 0.00 N	33.82 3.60 0.00 N	36.39 3.81 0.00 N	34.75 3.54 0.00 N	38.54 3.85 0.00 N	48.96 4.93 0.00 N	34.71 3.39 0.00 N	28.33 2.70 0.00 N	24.13 2.50 0.00 N	35.88 3.67 0.00 N	39.39 3.88 0.00 N	36.75 3.54 0.00 N	33.64 3.24 0.00 N	27.65 2.54 0.00 N	40.78 3.45 0.00 N	41.53 3.05 0.00 N
ASHOKAN____ 23654	36.02 2.15 0.00 N	36.03 2.01 0.00 N	23.46 1.31 0.00 N	28.38 1.57 0.00 N	29.00 1.60 0.00 N	37.96 2.31 0.00 N	37.63 2.67 0.00 N	38.73 3.21 0.00 N	34.50 3.29 0.00 N	34.14 3.91 0.00 N	36.85 4.27 0.00 N	34.95 3.74 0.00 N	38.78 4.10 0.00 N	49.18 5.15 0.00 N	34.88 3.56 0.00 N	28.43 2.80 0.00 N	24.24 2.61 0.00 N	35.42 3.21 0.00 N	38.87 3.36 0.00 N	36.24 3.04 0.00 N	33.14 2.75 0.00 N	27.20 2.10 0.00 N	40.05 2.72 0.00 N	41.00 2.51 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N
ASTORIA_GT2_1 24094	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N

ASTORIA_GT2_2 24095	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N
ASTORIA_GT2_3 24096	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N
ASTORIA_GT2_4 24097	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N
ASTORIA_GT3_1 24098	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N
ASTORIA_GT3_2 24099	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N
ASTORIA_GT3_3 24100	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N
ASTORIA_GT3_4 24101	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 																				

	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	36.52 2.64 0.00 N	36.64 2.61 0.00 N	23.83 1.68 0.00 N	28.79 1.98 0.00 N	29.45 2.05 0.00 N	38.63 2.97 0.00 N	38.51 3.55 0.00 N	39.59 4.07 0.00 N	35.03 3.83 0.00 N	52.36 3.82 -18.32 N	59.98 4.02 -23.38 N	55.83 3.76 -20.86 N	55.39 4.10 -16.61 N	54.38 5.26 -5.09 N	55.24 3.64 -20.29 N	55.24 2.88 -26.73 N	57.31 2.65 -33.03 N	58.78 3.88 -22.69 N	48.07 4.12 -8.45 N	40.94 3.79 -3.94 N	33.86 3.46 0.00 N	27.81 2.70 0.00 N	41.02 3.69 0.00 N	41.80 3.31 0.00 N	
ASTORIA_GT_13 24227	36.52 2.64 0.00 N	36.64 2.61 0.00 N	23.83 1.68 0.00 N	28.79 1.98 0.00 N	29.45 2.05 0.00 N	38.63 2.97 0.00 N	38.51 3.55 0.00 N	39.59 4.07 0.00 N	35.03 3.83 0.00 N	52.36 3.82 -18.32 N	59.98 4.02 -23.38 N	55.83 3.76 -20.86 N	55.39 4.10 -16.61 N	54.38 5.26 -5.09 N	55.24 3.64 -20.29 N	55.24 2.88 -26.73 N	57.31 2.65 -33.03 N	58.78 3.88 -22.69 N	48.07 4.12 -8.45 N	40.94 3.79 -3.94 N	33.86 3.46 0.00 N	27.81 2.70 0.00 N	41.02 3.69 0.00 N	41.80 3.31 0.00 N	
ASTORIA_GT_5 24106	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N	
ASTORIA_GT_7 24107	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N	
ASTORIA_GT_8 24108	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N	
ASTORIA___2 24149	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.66 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.70 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N	
ASTORIA___3 23516	36.52 2.64 0.00 N	36.64 2.61 0.00 N	23.83 1.68 0.00 N	28.79 1.98 0.00 N	29.45 2.05 0.00 N	38.63 2.97 0.00 N	38.51 3.55 0.00 N	39.59 4.07 0.00 N	35.03 3.83 0.00 N	52.36 3.82 -18.32 N	59.98 4.02 -23.38 N	55.83 3.76 -20.86 N	55.39 4.10 -16.61 N	54.38 5.26 -5.09 N	55.24 3.64 -20.29 N	55.24 2.88 -26.73 N	57.31 2.65 -33.03 N	58.78 3.88 -22.69 N	48.07 4.12 -8.45 N	40.94 3.79 -3.94 N	33.86 3.46 0.00 N	27.81 2.70 0.00 N	41.02 3.69 0.00 N	41.80 3.31 0.00 N	
ASTORIA___4 23517	36.79 2.92 0.00 N	36.93 2.90 0.00 N	24.02 1.87 0.00 N	29.00 2.20 0.00 N	29.65 2.25 0.00 N	38.96 3.30 0.00 N	38.82 3.85 -0.01 N	154.01 4.35 -114.14 N	169.84 4.11 -134.53 N	112.65 4.07 -78.35 N	201.01 4.26 -164.18 N	52.11 4.02 -16.88 N	85.93 4.35 -46.90 N	55.03 5.61 -5.39 N	50.86 3.90 -15.65 N	145.28 3.06 -116.59 N	85.45 2.75 -61.07 N	134.79 4.06 -98.52 N	94.72 4.33 -54.87 N	96.97 4.02 -59.75 N	53.96 3.69 -19.87 N	143.92 2.88 -115.93 N	41.31 3.98 0.00 N	42.09 3.61 0.00 N	
ASTORIA___5 23518	36.52 2.64 0.00 N	36.64 2.61 0.00 N	23.83 1.68 0.00 N	28.79 1.98 0.00 N	29.45 2.05 0.00 N	38.63 2.97 0.00 N	38.51 3.55 0.00 N	39.59 4.07 0.00 N	35.03 3.83 0.00 N	52.36 3.82 -18.32 N	59.98 4.02 -23.38 N	55.83 3.76 -20.86 N	55.39 4.10 -16.61 N	54.38 5.26 -5.09 N	55.24 3.64 -20.29 N	55.24 2.88 -26.73 N	57.31 2.65 -33.03 N	58.78 3.88 -22.69 N	48.07 4.12 -8.45 N	40.94 3.79 -3.94 N	33.86 3.46 0.00 N	27.81 2.70 0.00 N	41.02 3.69 0.00 N	41.80 3.31 0.00 N	
ATHENS_STG_1 23668	35.25 1.38 0.00 N	35.41 1.38 0.00 N	23.09 0.94 0.00 N	27.96 1.16 0.00 N	28.54 1.14 0.00 N	37.27 1.61 0.00 N	36.80 1.83 0.00 N	37.61 2.09 0.00 N	33.21 2.00 0.00 N	32.19 1.96 0.00 N	34.66 2.08 0.00 N	33.15 1.94 0.00 N	36.84 2.16 0.00 N	46.81 2.78 0.00 N	33.17 1.85 0.00 N	27.10 1.47 0.00 N	23.05 1.42 0.00 N	34.18 1.97 0.00 N	37.63 2.12 0.00 N	35.15 1.95 0.00 N	32.19 1.79 0.00 N	26.49 1.38 0.00 N	39.13 1.80 0.00 N	40.15 1.66 0.00 N	
ATHENS_STG_2 23670	35.25 1.38 0.00 N	35.41 1.38 0.00 N	23.09 0.94 0.00 N	27.96 1.16 0.00 N	28.54 1.14 0.00 N	37.27 1.61 0.00 N	36.80 1.83 0.00 N	37.61 2.09 0.00 N	33.21 2.00 0.00 N	32.19 1.96 0.00 N	34.66 2.08 0.00 N	33.15 1.94 0.00 N	36.84 2.16 0.00 N	46.81 2.78 0.00 N	33.17 1.85 0.00 N	27.10 1.47 0.00 N	23.05 1.42 0.00 N	34.18 1.97 0.00 N	37.63 2.12 0.00 N	35.15 1.95 0.00 N	32.19 1.79 0.00 N	26.49 1.38 0.00 N	39.13 1.80 0.00 N	40.15 1.66 0.00 N	
ATHENS_STG_3 23677	35.25 1.38 0.00 N	35.41 1.38 0.00 N	23.09 0.94 0.00 N	27.96 1.16 0.00 N	28.54 1.14 0.00 N	37.27 1.61 0.00 N	36.80 1.83 0.00 N	37.61 2.09 0.00 N	33.21 2.00 0.00 N	32.19 1.96 0.00 N	34.66 2.08 0.00 N	33.15 1.94 0.00 N	36.84 2.16 0.00 N	46.81 2.78 0.00 N	33.17 1.85 0.00 N	27.10 1.47 0.00 N	23.05 1.42 0.00 N	34.18 1.97 0.00 N	37.63 2.12 0.00 N	35.15 1.95 0.00 N	32.19 1.79 0.00 N	26.49 1.38 0.00 N	39.13 1.80 0.00 N	40.15 1.66 0.00 N	
BARRETT_IC_1 23704	37.72 2.87 -0.98 N	36.71 2.68 0.00 N	23.91 1.76 0.00 N	28.89 2.09 0.00 N	29.55 2.15 0.00 N	38.83 3.17 0.00 N	38.69 3.72 0.00 N	39.76 4.24 0.00 N	35.14 3.93 0.00 N	34.08 3.86 0.00 N	36.65 4.07 0.00 N	34.99 3.78 0.00 N	38.83 4.15 0.00 N	49.28 5.25 0.00 N	35.01 3.69 0.00 N	28.59 2.96 0.00 N	24.25 2.62 0.00 N	36.13 3.92 0.00 N	39.74 4.23 0.00 N	37.03 3.83 0.00 N	33.89 3.49 0.00 N	27.91 2.80 0.00 N	41.15 3.81 0.00 N	41.87 3.38 0.00 N	
BARRETT_IC_10	37.72	36.71	23.91	28.89	29.55	38.83	38.69	39.76	35.14	34.08	36.65	34.99	38.83	49.28	35.01	28.59	24.25	36.13	39.74	37.03	33.89	27.91	41.15	41.87	



BEEBEE_GT_13 23619	33.46 -0.41 0.00 N	33.37 -0.66 0.00 N	21.61 -0.54 0.00 N	26.17 -0.64 0.00 N	26.93 -0.48 0.00 N	35.58 -0.08 0.00 N	35.58 0.62 0.00 N	36.43 0.92 0.00 N	31.45 0.24 0.00 N	30.75 0.52 0.00 N	33.29 0.71 0.00 N	32.02 0.81 0.00 N	35.55 0.87 0.00 N	44.71 0.67 0.00 N	32.05 0.73 0.00 N	26.33 0.70 0.00 N	22.49 0.86 0.00 N	33.76 1.55 0.00 N	37.07 1.56 0.00 N	34.43 1.22 0.00 N	31.38 0.98 0.00 N	25.82 0.71 0.00 N	38.14 0.81 0.00 N	38.63 0.15 0.00 N
BETHLEHEM___GRP 23843	34.86 0.99 0.00 N	35.03 1.00 0.00 N	22.88 0.73 0.00 N	27.61 0.80 0.00 N	28.20 0.80 0.00 N	36.77 1.12 0.00 N	36.24 1.27 0.00 N	36.83 1.32 0.00 N	32.45 1.24 0.00 N	31.35 1.12 0.00 N	33.77 1.19 0.00 N	32.35 1.13 0.00 N	35.98 1.30 0.00 N	45.80 1.77 0.00 N	32.41 1.09 0.00 N	26.42 0.79 0.00 N	22.59 0.96 0.00 N	33.35 1.14 0.00 N	36.71 1.20 0.00 N	34.29 1.09 0.00 N	31.46 1.06 0.00 N	25.94 0.83 0.00 N	38.52 1.19 0.00 N	39.97 1.49 0.00 N
BETHLEHEM___GS1 323560	34.86 0.99 0.00 N	35.03 1.00 0.00 N	22.88 0.73 0.00 N	27.61 0.80 0.00 N	28.20 0.80 0.00 N	36.77 1.12 0.00 N	36.24 1.27 0.00 N	36.83 1.32 0.00 N	32.45 1.24 0.00 N	31.35 1.12 0.00 N	33.77 1.19 0.00 N	32.35 1.13 0.00 N	35.98 1.30 0.00 N	45.80 1.77 0.00 N	32.41 1.09 0.00 N	26.42 0.79 0.00 N	22.59 0.96 0.00 N	33.35 1.14 0.00 N	36.71 1.20 0.00 N	34.29 1.09 0.00 N	31.46 1.06 0.00 N	25.94 0.83 0.00 N	38.52 1.19 0.00 N	39.97 1.49 0.00 N
BETHLEHEM___GS2 323561	34.86 0.99 0.00 N	35.03 1.00 0.00 N	22.88 0.73 0.00 N	27.61 0.80 0.00 N	28.20 0.80 0.00 N	36.77 1.12 0.00 N	36.24 1.27 0.00 N	36.83 1.32 0.00 N	32.45 1.24 0.00 N	31.35 1.12 0.00 N	33.77 1.19 0.00 N	32.35 1.13 0.00 N	35.98 1.30 0.00 N	45.80 1.77 0.00 N	32.41 1.09 0.00 N	26.42 0.79 0.00 N	22.59 0.96 0.00 N	33.35 1.14 0.00 N	36.71 1.20 0.00 N	34.29 1.09 0.00 N	31.46 1.06 0.00 N	25.94 0.83 0.00 N	38.52 1.19 0.00 N	39.97 1.49 0.00 N
BETHLEHEM___GS3 323562	34.86 0.99 0.00 N	35.03 1.00 0.00 N	22.88 0.73 0.00 N	27.61 0.80 0.00 N	28.20 0.80 0.00 N	36.77 1.12 0.00 N	36.24 1.27 0.00 N	36.83 1.32 0.00 N	32.45 1.24 0.00 N	31.35 1.12 0.00 N	33.77 1.19 0.00 N	32.35 1.13 0.00 N	35.98 1.30 0.00 N	45.80 1.77 0.00 N	32.41 1.09 0.00 N	26.42 0.79 0.00 N	22.59 0.96 0.00 N	33.35 1.14 0.00 N	36.71 1.20 0.00 N	34.29 1.09 0.00 N	31.46 1.06 0.00 N	25.94 0.83 0.00 N	38.52 1.19 0.00 N	39.97 1.49 0.00 N
BETHLEHEM___STEEL 23779	31.47 -2.40 0.00 N	31.59 -2.43 0.00 N	20.45 -1.70 0.00 N	24.78 -2.03 0.00 N	25.53 -1.87 0.00 N	33.69 -1.96 0.00 N	33.20 -1.77 0.00 N	33.95 -1.57 0.00 N	28.96 -2.25 0.00 N	28.34 -1.88 0.00 N	30.59 -1.99 0.00 N	29.33 -1.88 0.00 N	32.53 -2.15 0.00 N	40.67 -3.36 0.00 N	29.40 -1.92 0.00 N	24.19 -1.44 0.00 N	20.65 -0.98 0.00 N	30.81 -1.40 0.00 N	33.91 -1.61 0.00 N	31.64 -1.57 0.00 N	28.93 -1.47 0.00 N	23.96 -1.15 0.00 N	35.85 -1.48 0.00 N	36.38 -2.11 0.00 N
BETHPAGE_CC_5 323564	37.82 2.97 -0.98 N	36.81 2.78 0.00 N	23.96 1.82 0.00 N	28.92 2.11 0.00 N	29.54 2.14 0.00 N	38.77 3.11 0.00 N	38.62 3.65 0.00 N	39.69 4.17 0.00 N	35.07 3.86 0.00 N	34.01 3.78 0.00 N	36.64 4.06 0.00 N	34.97 3.76 0.00 N	38.78 4.10 0.00 N	49.24 5.21 0.00 N	34.97 3.65 0.00 N	28.57 2.94 0.00 N	24.23 2.60 0.00 N	36.16 3.95 0.00 N	39.73 4.22 0.00 N	37.01 3.80 0.00 N	33.86 3.47 0.00 N	27.91 2.80 0.00 N	41.09 3.76 0.00 N	41.89 3.41 0.00 N
BINGHAMTON___COGEN 23790	33.87 0.00 0.00 N	34.02 -0.01 0.00 N	22.11 -0.03 0.00 N	26.81 0.00 0.00 N	27.43 0.02 0.00 N	35.93 0.28 0.00 N	35.51 0.54 0.00 N	36.27 0.76 0.00 N	31.71 0.50 0.00 N	30.84 0.62 0.00 N	33.24 0.66 0.00 N	31.79 0.57 0.00 N	35.32 0.64 0.00 N	44.64 0.61 0.00 N	31.79 0.47 0.00 N	25.98 0.35 0.00 N	22.16 0.53 0.00 N	33.02 0.81 0.00 N	36.35 0.84 0.00 N	33.96 0.75 0.00 N	31.05 0.65 0.00 N	25.58 0.48 0.00 N	37.88 0.55 0.00 N	38.65 0.17 0.00 N
BLACK RIVER___HYD 24047	33.74 -0.13 0.00 N	33.77 -0.26 0.00 N	21.93 -0.22 0.00 N	26.52 -0.28 0.00 N	27.15 -0.25 0.00 N	35.58 -0.08 0.00 N	35.33 0.36 0.00 N	36.15 0.63 0.00 N	31.63 0.42 0.00 N	30.72 0.49 0.00 N	33.09 0.51 0.00 N	31.70 0.49 0.00 N	35.18 0.51 0.00 N	44.61 0.58 0.00 N	31.73 0.41 0.00 N	25.93 0.30 0.00 N	21.93 0.30 0.00 N	32.97 0.76 0.00 N	36.40 0.89 0.00 N	34.03 0.83 0.00 N	31.13 0.73 0.00 N	25.63 0.52 0.00 N	37.81 0.48 0.00 N	38.68 0.19 0.00 N
BLISS_WT_PWR 323608	33.27 -0.60 0.00 N	33.48 -0.55 0.00 N	21.74 -0.40 0.00 N	26.33 -0.48 0.00 N	27.14 -0.27 0.00 N	35.69 0.03 0.00 N	34.71 -0.26 0.00 N	35.79 0.27 0.00 N	30.62 -0.59 0.00 N	29.78 -0.44 0.00 N	32.38 -0.20 0.00 N	30.84 -0.37 0.00 N	34.30 -0.38 0.00 N	42.93 -1.10 0.00 N	30.77 -0.54 0.00 N	25.26 -0.37 0.00 N	21.92 0.28 0.00 N	32.71 0.50 0.00 N	35.90 0.39 0.00 N	33.23 0.03 0.00 N	30.10 -0.29 0.00 N	24.72 -0.39 0.00 N	37.66 0.33 0.00 N	38.56 0.08 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.89 1.02 0.00 N	35.06 1.03 0.00 N	22.88 0.73 0.00 N	27.70 0.90 0.00 N	28.28 0.88 0.00 N	36.88 1.23 0.00 N	36.13 1.17 0.00 N	36.76 1.24 0.00 N	32.37 1.16 0.00 N	31.29 1.06 0.00 N	33.72 1.14 0.00 N	32.30 1.08 0.00 N	35.88 1.20 0.00 N	45.64 1.61 0.00 N	32.33 1.01 0.00 N	26.38 0.75 0.00 N	22.49 0.86 0.00 N	33.24 1.03 0.00 N	36.58 1.07 0.00 N	34.18 0.97 0.00 N	31.38 0.99 0.00 N	25.83 0.73 0.00 N	38.23 0.90 0.00 N	39.49 1.01 0.00 N
BOC_GAS_DRP 24189	34.94 1.06 0.00 N	35.11 1.08 0.00 N	22.90 0.75 0.00 N	27.72 0.91 0.00 N	28.29 0.89 0.00 N	36.89 1.23 0.00 N	36.30 1.33 0.00 N	36.97 1.45 0.00 N	32.58 1.38 0.00 N	31.50 1.27 0.00 N	33.95 1.37 0.00 N	32.52 1.30 0.00 N	36.12 1.44 0.00 N	45.96 1.93 0.00 N	32.55 1.23 0.00 N	26.56 0.93 0.00 N	22.63 1.00 0.00 N	33.45 1.24 0.00 N	36.81 1.30 0.00 N	34.40 1.20 0.00 N	31.60 1.20 0.00 N	26.03 0.92 0.00 N	38.53 1.20 0.00 N	39.77 1.29 0.00 N
BORALEX_4TH_BRANCH 23824	35.83 1.96 0.00 N	36.06 2.03 0.00 N	23.58 1.44 0.00 N	28.53 1.73 0.00 N	29.17 1.77 0.00 N	37.93 2.28 0.00 N	37.49 2.52 0.00 N	38.07 2.56 0.00 N	33.71 2.50 0.00 N	32.61 2.39 0.00 N	35.09 2.51 0.00 N	33.58 2.37 0.00 N	37.41 2.73 0.00 N	47.74 3.70 0.00 N	33.66 2.34 0.00 N	27.38 1.75 0.00 N	23.48 1.85 0.00 N	34.56 2.35 0.00 N	38.09 2.58 0.00 N	35.62 2.41 0.00 N	32.72 2.32 0.00 N	26.87 1.76 0.00 N	39.58 2.25 0.00 N	40.86 2.37 0.00 N
BOWLINE___1 23526	36.07 2.20 0.00 N	36.24 2.21 0.00 N	23.58 1.43 0.00 N	28.51 1.70 0.00 N	29.15 1.74 0.00 N	38.22 2.56 0.00 N	37.98 3.02 0.00 N	38.95 3.43 0.00 N	34.38 3.17 0.00 N	33.38 3.15 0.00 N	35.97 3.39 0.00 N	34.39 3.18 0.00 N	38.16 3.48 0.00 N	48.47 4.44 0.00 N	34.36 3.04 0.00 N	28.02 2.39 0.00 N	23.87 2.24 0.00 N	35.47 3.26 0.00 N	38.96 3.45 0.00 N	36.36 3.15 0.00 N	33.28 2.89 0.00 N	27.37 2.26 0.00 N	40.41 3.08 0.00 N	41.23 2.75 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
BOWLINE___2 23595	36.06 2.19 0.00 N	36.23 2.20 0.00 N	23.57 1.43 0.00 N	28.50 1.70 0.00 N	29.14 1.73 0.00 N	38.20 2.55 0.00 N	37.96 3.00 0.00 N	38.94 3.42 0.00 N	34.37 3.16 0.00 N	33.37 3.14 0.00 N	35.96 3.38 0.00 N	34.38 3.17 0.00 N	38.16 3.48 0.00 N	48.46 4.42 0.00 N	34.36 3.04 0.00 N	28.01 2.38 0.00 N	23.86 2.23 0.00 N	35.47 3.26 0.00 N	38.95 3.44 0.00 N	36.35 3.14 0.00 N	33.28 2.88 0.00 N	27.36 2.25 0.00 N	40.40 3.07 0.00 N	41.22 2.73 0.00 N	
BROOKHAVEN___DRP 24191	38.12 3.26 -0.98 N	38.17 4.14 0.00 N	24.81 2.66 0.00 N	29.96 3.15 0.00 N	30.75 3.35 0.00 N	39.49 3.83 0.00 N	39.18 4.21 0.00 N	40.15 4.63 0.00 N	35.43 4.22 0.00 N	34.32 4.09 0.00 N	36.97 4.39 0.00 N	35.25 4.03 0.00 N	39.06 4.38 0.00 N	49.58 5.55 0.00 N	35.23 3.90 0.00 N	28.80 3.17 0.00 N	24.38 2.75 0.00 N	36.45 4.24 0.00 N	40.03 4.52 0.00 N	37.24 4.03 0.00 N	34.10 3.71 0.00 N	28.20 3.09 0.00 N	41.38 4.04 0.00 N	42.01 3.53 0.00 N	
BROOKLYN_NAVY_YARD 23515	36.42 2.55 0.00 N	36.57 2.55 0.00 N	23.78 1.63 0.00 N	28.74 1.94 0.00 N	29.39 1.99 0.00 N	38.56 2.91 0.00 N	38.47 3.51 0.00 N	39.59 4.07 0.00 N	35.02 3.81 0.00 N	34.02 3.79 0.00 N	36.61 4.03 0.00 N	34.94 3.73 0.00 N	38.76 4.08 0.00 N	49.22 5.19 0.00 N	34.95 3.63 0.00 N	28.52 2.89 0.00 N	24.29 2.66 0.00 N	36.12 3.91 0.00 N	39.64 4.12 0.00 N	36.96 3.75 0.00 N	33.82 3.43 0.00 N	27.81 2.70 0.00 N	40.97 3.63 0.00 N	41.72 3.24 0.00 N	
BROOKLYN___ARMY_DRP 323595	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N	
BROOME___LFGE 323600	33.87 0.00 0.00 N	34.02 -0.01 0.00 N	22.11 -0.03 0.00 N	26.81 0.00 0.00 N	27.43 0.02 0.00 N	35.93 0.28 0.00 N	35.51 0.54 0.00 N	36.27 0.76 0.00 N	31.71 0.50 0.00 N	30.84 0.62 0.00 N	33.24 0.66 0.00 N	31.79 0.57 0.00 N	35.32 0.64 0.00 N	44.64 0.61 0.00 N	31.79 0.47 0.00 N	25.98 0.35 0.00 N	22.16 0.53 0.00 N	33.02 0.81 0.00 N	36.35 0.84 0.00 N	33.96 0.75 0.00 N	31.05 0.65 0.00 N	25.58 0.48 0.00 N	37.88 0.55 0.00 N	38.65 0.17 0.00 N	
BURROWS___LYONSDAL 23803	33.79 -0.08 0.00 N	33.90 -0.12 0.00 N	22.06 -0.09 0.00 N	26.69 -0.11 0.00 N	27.32 -0.08 0.00 N	35.72 0.06 0.00 N	35.28 0.31 0.00 N	35.99 0.48 0.00 N	31.58 0.38 0.00 N	30.64 0.41 0.00 N	33.03 0.45 0.00 N	31.65 0.44 0.00 N	35.14 0.46 0.00 N	44.57 0.53 0.00 N	31.70 0.38 0.00 N	25.93 0.30 0.00 N	21.90 0.27 0.00 N	32.75 0.54 0.00 N	36.11 0.60 0.00 N	33.76 0.56 0.00 N	30.87 0.47 0.00 N	25.44 0.33 0.00 N	37.62 0.29 0.00 N	38.59 0.11 0.00 N	
CAITHNESS_CC_1 323624	38.05 3.19 -0.98 N	38.10 4.07 0.00 N	24.77 2.62 0.00 N	29.91 3.10 0.00 N	30.70 3.30 0.00 N	39.41 3.75 0.00 N	39.09 4.12 0.00 N	40.04 4.52 0.00 N	35.34 4.14 0.00 N	34.23 4.01 0.00 N	36.88 4.30 0.00 N	35.15 3.94 0.00 N	38.95 4.28 0.00 N	49.46 5.43 0.00 N	35.14 3.82 0.00 N	28.73 3.10 0.00 N	24.32 2.68 0.00 N	36.34 4.13 0.00 N	39.91 4.39 0.00 N	37.13 3.92 0.00 N	34.01 3.61 0.00 N	28.14 3.03 0.00 N	41.29 3.96 0.00 N	41.93 3.45 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	37.82 2.96 -0.98 N	36.81 2.78 0.00 N	23.95 1.81 0.00 N	28.92 2.12 0.00 N	29.56 2.16 0.00 N	38.76 3.10 0.00 N	38.63 3.67 0.00 N	39.69 4.18 0.00 N	35.08 3.88 0.00 N	34.03 3.80 0.00 N	36.66 4.08 0.00 N	34.99 3.78 0.00 N	38.80 4.12 0.00 N	49.25 5.22 0.00 N	34.97 3.66 0.00 N	28.57 2.94 0.00 N	24.25 2.62 0.00 N	36.20 3.99 0.00 N	39.77 4.26 0.00 N	37.06 3.85 0.00 N	33.89 3.50 0.00 N	27.93 2.82 0.00 N	41.11 3.78 0.00 N	41.99 3.51 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	37.82 2.96 -0.98 N	36.81 2.78 0.00 N	23.95 1.81 0.00 N	28.92 2.12 0.00 N	29.56 2.16 0.00 N	38.76 3.10 0.00 N	38.63 3.67 0.00 N	39.69 4.18 0.00 N	35.08 3.88 0.00 N	34.03 3.80 0.00 N	36.66 4.08 0.00 N	34.99 3.78 0.00 N	38.80 4.12 0.00 N	49.25 5.22 0.00 N	34.97 3.66 0.00 N	28.57 2.94 0.00 N	24.25 2.62 0.00 N	36.20 3.99 0.00 N	39.77 4.26 0.00 N	37.06 3.85 0.00 N	33.89 3.50 0.00 N	27.93 2.82 0.00 N	41.11 3.78 0.00 N	41.99 3.51 0.00 N	
CALPINE_BP_GT1 23823	37.82 2.96 -0.98 N	36.81 2.78 0.00 N	23.95 1.81 0.00 N	28.92 2.12 0.00 N	29.56 2.16 0.00 N	38.76 3.10 0.00 N	38.63 3.67 0.00 N	39.69 4.18 0.00 N	35.08 3.88 0.00 N	34.03 3.80 0.00 N	36.66 4.08 0.00 N	34.99 3.78 0.00 N	38.80 4.12 0.00 N	49.25 5.22 0.00 N	34.97 3.66 0.00 N	28.57 2.94 0.00 N	24.25 2.62 0.00 N	36.20 3.99 0.00 N	39.77 4.26 0.00 N	37.06 3.85 0.00 N	33.89 3.50 0.00 N	27.93 2.82 0.00 N	41.11 3.78 0.00 N	41.99 3.51 0.00 N	
CALSPAN___DRP 24200	31.47 -2.40 0.00 N	31.59 -2.43 0.00 N	20.45 -1.70 0.00 N	24.78 -2.03 0.00 N	25.53 -1.87 0.00 N	33.69 -1.96 0.00 N	33.20 -1.77 0.00 N	33.95 -1.57 0.00 N	28.96 -2.25 0.00 N	28.34 -1.88 0.00 N	30.59 -1.99 0.00 N	29.33 -1.88 0.00 N	32.53 -2.15 0.00 N	40.67 -3.36 0.00 N	29.40 -1.92 0.00 N	24.19 -1.44 0.00 N	20.65 -0.98 0.00 N	30.81 -1.40 0.00 N	33.91 -1.61 0.00 N	31.64 -1.57 0.00 N	28.93 -1.47 0.00 N	23.96 -1.15 0.00 N	35.85 -1.48 0.00 N	36.38 -2.11 0.00 N	
CANDIGU_WT_PWR 323617	33.02 -0.85 0.00 N	33.17 -0.86 0.00 N	21.53 -0.62 0.00 N	26.15 -0.66 0.00 N	26.89 -0.52 0.00 N	35.45 -0.20 0.00 N	35.11 0.15 0.00 N	35.96 0.44 0.00 N	30.96 -0.24 0.00 N	30.46 0.23 0.00 N	32.84 0.26 0.00 N	31.33 0.12 0.00 N	34.85 0.17 0.00 N	43.50 -0.53 0.00 N	31.29 -0.02 0.00 N	25.70 0.07 0.00 N	22.01 0.38 0.00 N	32.83 0.62 0.00 N	36.12 0.61 0.00 N	33.74 0.54 0.00 N	30.75 0.35 0.00 N	25.34 0.23 0.00 N	37.56 0.23 0.00 N	38.00 -0.48 0.00 N	
CARR STREET_E_SYR 24060	33.37 -0.51 0.00 N	33.46 -0.57 0.00 N	21.77 -0.38 0.00 N	26.38 -0.43 0.00 N	26.97 -0.43 0.00 N	35.20 -0.45 0.00 N	34.66 -0.31 0.00 N	35.32 -0.20 0.00 N	30.93 -0.27 0.00 N	30.05 -0.17 0.00 N	32.39 -0.18 0.00 N	31.04 -0.17 0.00 N	34.49 -0.19 0.00 N	43.62 -0.41 0.00 N	31.10 -0.22 0.00 N	25.47 -0.15 0.00 N	21.64 0.01 0.00 N	32.26 0.05 0.00 N	35.54 0.03 0.00 N	33.17 -0.04 0.00 N	30.39 -0.01 0.00 N	25.10 -0.01 0.00 N	37.17 -0.16 0.00 N	38.10 -0.38 0.00 N	
CARTHAGE___PAPER	33.69	33.75	21.92	26.50	27.13	35.53	35.19	35.96	31.49	30.56	32.95	31.57	35.04	44.44	31.60	25.83	21.78	32.73	36.13	33.80	30.93	25.48	37.63	38.56	

23857	-0.18 0.00 N	-0.28 0.00 N	-0.22 0.00 N	-0.30 0.00 N	-0.27 0.00 N	-0.13 0.00 N	0.23 0.00 N	0.44 0.00 N	0.28 0.00 N	0.34 0.00 N	0.37 0.00 N	0.35 0.00 N	0.36 0.00 N	0.40 0.00 N	0.29 0.00 N	0.21 0.00 N	0.15 0.00 N	0.52 0.00 N	0.62 0.00 N	0.60 0.00 N	0.53 0.00 N	0.37 0.00 N	0.30 0.00 N	0.07 0.00 N
CE_DUNWOOD___DRP 24194	36.21 2.33 0.00 N	36.34 2.31 0.00 N	23.65 1.50 0.00 N	28.58 1.78 0.00 N	29.23 1.83 0.00 N	38.32 2.67 0.00 N	38.12 3.16 0.00 N	39.13 3.61 0.00 N	34.59 3.38 0.00 N	33.58 3.36 0.00 N	36.17 3.59 0.00 N	34.57 3.35 0.00 N	38.36 3.68 0.00 N	48.73 4.69 0.00 N	34.55 3.23 0.00 N	28.18 2.55 0.00 N	24.01 2.38 0.00 N	35.69 3.48 0.00 N	39.19 3.69 0.00 N	36.57 3.37 0.00 N	33.47 3.07 0.00 N	27.51 2.41 0.00 N	40.58 3.25 0.00 N	41.38 2.90 0.00 N
CE_MILLWOOD___DRP 24193	36.12 2.25 0.00 N	36.26 2.24 0.00 N	23.60 1.45 0.00 N	28.53 1.72 0.00 N	29.17 1.77 0.00 N	38.24 2.59 0.00 N	38.03 3.06 0.00 N	39.02 3.50 0.00 N	34.47 3.27 0.00 N	33.47 3.24 0.00 N	36.05 3.47 0.00 N	34.47 3.25 0.00 N	38.25 3.57 0.00 N	48.59 4.56 0.00 N	34.45 3.13 0.00 N	28.10 2.47 0.00 N	23.94 2.30 0.00 N	35.57 3.36 0.00 N	39.08 3.57 0.00 N	36.46 3.26 0.00 N	33.37 2.97 0.00 N	27.43 2.33 0.00 N	40.47 3.14 0.00 N	41.29 2.81 0.00 N
CE_NYC2_DRP 24202	36.52 2.65 0.00 N	36.65 2.62 0.00 N	23.84 1.69 0.00 N	28.80 1.99 0.00 N	29.45 2.05 0.00 N	38.64 2.98 0.00 N	38.52 3.56 0.00 N	39.60 4.08 0.00 N	35.05 3.84 0.00 N	52.37 3.83 -18.32 N	60.01 4.05 -23.38 N	55.85 3.78 -20.86 N	55.41 4.12 -16.61 N	54.40 5.28 -5.09 N	55.26 3.65 -20.29 N	55.26 2.90 -26.73 N	57.32 2.66 -33.03 N	58.80 3.90 -22.69 N	48.10 4.14 -8.45 N	40.94 3.80 -3.94 N	33.88 3.48 0.00 N	27.82 2.72 0.00 N	41.03 3.70 0.00 N	41.80 3.32 0.00 N
CE_NYC_DRP 24195	36.44 2.57 0.00 N	36.56 2.54 0.00 N	23.78 1.63 0.00 N	28.75 1.94 0.00 N	29.40 1.99 0.00 N	38.56 2.90 0.00 N	38.42 3.46 0.00 N	39.51 4.00 0.00 N	34.95 3.75 0.00 N	33.97 3.75 0.00 N	36.57 3.99 0.00 N	34.93 3.72 0.00 N	38.74 4.06 0.00 N	49.21 5.18 0.00 N	34.90 3.57 0.00 N	28.47 2.85 0.00 N	24.27 2.63 0.00 N	36.08 3.87 0.00 N	39.60 4.09 0.00 N	36.93 3.72 0.00 N	33.80 3.40 0.00 N	27.78 2.67 0.00 N	40.96 3.63 0.00 N	41.71 3.23 0.00 N
CHAFFEE___LFGE 323603	34.58 0.71 0.00 N	34.60 0.57 0.00 N	22.36 0.21 0.00 N	27.08 0.27 0.00 N	27.91 0.51 0.00 N	36.70 1.04 0.00 N	35.41 0.44 0.00 N	36.61 1.09 0.00 N	31.04 -0.16 0.00 N	30.22 0.00 0.00 N	32.67 0.09 0.00 N	31.16 -0.06 0.00 N	34.68 0.00 0.00 N	43.21 -0.82 0.00 N	30.77 -0.55 0.00 N	25.26 -0.37 0.00 N	22.37 0.74 0.00 N	33.53 1.31 0.00 N	36.65 1.14 0.00 N	33.54 0.33 0.00 N	30.32 -0.08 0.00 N	24.96 -0.15 0.00 N	38.83 1.50 0.00 N	39.46 0.97 0.00 N
CHATEAUG_WT_PWR 323614	33.01 -0.86 0.00 N	33.35 -0.68 0.00 N	21.64 -0.51 0.00 N	26.23 -0.58 0.00 N	26.97 -0.43 0.00 N	34.89 -0.76 0.00 N	33.78 -1.18 0.00 N	34.45 -1.06 0.00 N	30.14 -1.07 0.00 N	29.16 -1.07 0.00 N	31.53 -1.05 0.00 N	30.24 -0.97 0.00 N	33.54 -1.14 0.00 N	42.58 -1.45 0.00 N	30.28 -1.04 0.00 N	24.84 -0.79 0.00 N	20.64 -0.99 0.00 N	30.88 -1.33 0.00 N	34.11 -1.40 0.00 N	31.95 -1.26 0.00 N	29.26 -1.14 0.00 N	24.25 -0.85 0.00 N	36.50 -0.83 0.00 N	38.03 -0.46 0.00 N
CHAT_HIGH_FALL_HYD 323578	33.16 -0.71 0.00 N	33.45 -0.58 0.00 N	21.71 -0.44 0.00 N	26.28 -0.53 0.00 N	27.00 -0.40 0.00 N	34.94 -0.72 0.00 N	33.83 -1.13 0.00 N	34.53 -0.99 0.00 N	30.19 -1.01 0.00 N	29.19 -1.04 0.00 N	31.55 -1.03 0.00 N	30.28 -0.93 0.00 N	33.58 -1.10 0.00 N	42.67 -1.37 0.00 N	30.34 -0.97 0.00 N	24.89 -0.74 0.00 N	20.67 -0.96 0.00 N	30.96 -1.25 0.00 N	34.23 -1.28 0.00 N	32.06 -1.15 0.00 N	29.33 -1.07 0.00 N	24.29 -0.82 0.00 N	36.51 -0.83 0.00 N	38.03 -0.46 0.00 N
CH_MIDHUDSON___DRP 24192	36.02 2.15 0.00 N	36.15 2.13 0.00 N	23.54 1.40 0.00 N	28.48 1.67 0.00 N	29.11 1.70 0.00 N	38.10 2.44 0.00 N	37.84 2.87 0.00 N	38.84 3.32 0.00 N	34.33 3.12 0.00 N	33.33 3.11 0.00 N	35.87 3.30 0.00 N	34.26 3.05 0.00 N	38.03 3.35 0.00 N	48.33 4.30 0.00 N	34.26 2.95 0.00 N	27.94 2.32 0.00 N	23.83 2.19 0.00 N	35.37 3.16 0.00 N	38.89 3.38 0.00 N	36.30 3.09 0.00 N	33.23 2.83 0.00 N	27.31 2.20 0.00 N	40.25 2.92 0.00 N	41.14 2.65 0.00 N
CH_MISC_IPPS 23765	36.24 2.37 0.00 N	36.38 2.35 0.00 N	23.68 1.53 0.00 N	28.63 1.83 0.00 N	29.28 1.87 0.00 N	38.37 2.72 0.00 N	38.15 3.19 0.00 N	39.17 3.65 0.00 N	34.60 3.40 0.00 N	33.58 3.35 0.00 N	36.15 3.57 0.00 N	34.54 3.33 0.00 N	38.37 3.69 0.00 N	48.73 4.69 0.00 N	34.55 3.23 0.00 N	28.19 2.57 0.00 N	24.05 2.42 0.00 N	35.73 3.52 0.00 N	39.26 3.75 0.00 N	36.63 3.42 0.00 N	33.53 3.13 0.00 N	27.54 2.43 0.00 N	40.59 3.26 0.00 N	41.42 2.94 0.00 N
CH_RES_BVR_FALLS 23983	33.69 -0.18 0.00 N	33.87 -0.15 0.00 N	22.01 -0.13 0.00 N	26.64 -0.16 0.00 N	27.25 -0.16 0.00 N	35.46 -0.20 0.00 N	34.74 -0.22 0.00 N	35.33 -0.19 0.00 N	31.05 -0.16 0.00 N	30.06 -0.17 0.00 N	32.41 -0.17 0.00 N	31.09 -0.13 0.00 N	34.51 -0.17 0.00 N	43.84 -0.19 0.00 N	31.19 -0.13 0.00 N	25.52 -0.11 0.00 N	21.48 -0.15 0.00 N	32.02 -0.19 0.00 N	35.31 -0.20 0.00 N	33.01 -0.19 0.00 N	30.08 -0.31 0.00 N	24.80 -0.31 0.00 N	36.93 -0.41 0.00 N	38.13 -0.36 0.00 N
CH_RES_NIAGARA 23895	31.02 -2.85 0.00 N	31.14 -2.89 0.00 N	20.16 -1.99 0.00 N	24.42 -2.39 0.00 N	25.21 -2.20 0.00 N	33.23 -2.43 0.00 N	32.68 -2.28 0.00 N	33.42 -2.09 0.00 N	28.36 -2.85 0.00 N	27.68 -2.55 0.00 N	29.91 -2.67 0.00 N	28.70 -2.51 0.00 N	31.84 -2.84 0.00 N	39.85 -4.19 0.00 N	28.83 -2.49 0.00 N	23.70 -1.93 0.00 N	20.22 -1.41 0.00 N	30.21 -2.01 0.00 N	33.26 -2.25 0.00 N	31.02 -2.19 0.00 N	28.40 -2.00 0.00 N	23.57 -1.54 0.00 N	35.37 -1.96 0.00 N	35.92 -2.56 0.00 N
CH_RES_SYRACUSE 23985	33.40 -0.47 0.00 N	33.48 -0.54 0.00 N	21.81 -0.34 0.00 N	26.43 -0.37 0.00 N	27.03 -0.38 0.00 N	35.27 -0.38 0.00 N	34.75 -0.21 0.00 N	35.40 -0.11 0.00 N	31.00 -0.21 0.00 N	30.13 -0.10 0.00 N	32.44 -0.14 0.00 N	31.07 -0.14 0.00 N	34.51 -0.16 0.00 N	43.63 -0.40 0.00 N	31.12 -0.21 0.00 N	25.53 -0.10 0.00 N	21.68 0.05 0.00 N	32.32 0.11 0.00 N	35.59 0.08 0.00 N	33.19 -0.02 0.00 N	30.41 0.01 0.00 N	25.13 0.03 0.00 N	37.20 -0.13 0.00 N	38.12 -0.36 0.00 N
CLINTON_WT_PWR 323605	33.01 -0.86 0.00 N	33.35 -0.68 0.00 N	21.64 -0.51 0.00 N	26.23 -0.58 0.00 N	26.97 -0.43 0.00 N	34.89 -0.76 0.00 N	33.78 -1.18 0.00 N	34.45 -1.06 0.00 N	30.14 -1.07 0.00 N	29.16 -1.07 0.00 N	31.53 -1.05 0.00 N	30.24 -0.97 0.00 N	33.54 -1.14 0.00 N	42.58 -1.45 0.00 N	30.28 -1.04 0.00 N	24.84 -0.79 0.00 N	20.64 -0.99 0.00 N	30.88 -1.33 0.00 N	34.11 -1.40 0.00 N	31.95 -1.26 0.00 N	29.26 -1.14 0.00 N	24.25 -0.85 0.00 N	36.50 -0.83 0.00 N	38.03 -0.46 0.00 N

CLINTON___LFGE 323618	33.28 -0.59 0.00 N	33.57 -0.46 0.00 N	21.77 -0.38 0.00 N	26.35 -0.46 0.00 N	27.06 -0.34 0.00 N	34.91 -0.74 0.00 N	33.75 -1.22 0.00 N	34.62 -0.90 0.00 N	30.20 -1.00 0.00 N	29.20 -1.03 0.00 N	31.61 -0.98 0.00 N	30.32 -0.90 0.00 N	33.67 -1.01 0.00 N	42.73 -1.30 0.00 N	30.37 -0.94 0.00 N	24.93 -0.70 0.00 N	20.73 -0.91 0.00 N	31.06 -1.15 0.00 N	34.37 -1.15 0.00 N	32.18 -1.03 0.00 N	29.44 -0.95 0.00 N	24.38 -0.72 0.00 N	36.74 -0.59 0.00 N	38.32 -0.16 0.00 N
COLONIE_LFGE___ 323577	35.45 1.58 0.00 N	35.64 1.62 0.00 N	23.29 1.14 0.00 N	28.16 1.35 0.00 N	28.77 1.36 0.00 N	37.51 1.86 0.00 N	37.11 2.14 0.00 N	37.73 2.21 0.00 N	33.33 2.13 0.00 N	32.24 2.01 0.00 N	34.71 2.13 0.00 N	33.21 2.00 0.00 N	36.98 2.30 0.00 N	47.08 3.04 0.00 N	33.26 1.93 0.00 N	27.08 1.46 0.00 N	23.22 1.59 0.00 N	34.28 2.07 0.00 N	37.75 2.24 0.00 N	35.26 2.06 0.00 N	32.34 1.94 0.00 N	26.58 1.48 0.00 N	39.23 1.89 0.00 N	40.50 2.01 0.00 N
CORNELL____ 23752	32.94 -0.93 0.00 N	32.85 -1.18 0.00 N	21.86 -0.29 0.00 N	26.73 -0.07 0.00 N	27.36 -0.05 0.00 N	35.53 -0.12 0.00 N	34.99 0.03 0.00 N	35.63 0.11 0.00 N	31.27 0.06 0.00 N	30.58 0.35 0.00 N	32.71 0.13 0.00 N	31.43 0.22 0.00 N	34.69 0.01 0.00 N	43.77 -0.26 0.00 N	31.32 0.00 0.00 N	26.38 0.76 0.00 N	22.64 1.01 0.00 N	33.17 0.96 0.00 N	36.14 0.33 0.00 N	63.70 0.50 0.00 N	30.76 0.36 0.00 N	25.60 0.49 0.00 N	37.19 -0.14 0.00 N	37.53 -0.95 0.00 N
COXSACKIE___GT 23611	36.02 2.15 0.00 N	36.13 2.11 0.00 N	23.55 1.41 0.00 N	28.49 1.68 0.00 N	29.12 1.72 0.00 N	38.09 2.43 0.00 N	37.67 2.70 0.00 N	38.70 3.18 0.00 N	34.34 3.14 0.00 N	33.68 3.46 0.00 N	36.13 3.55 0.00 N	34.27 3.06 0.00 N	38.06 3.38 0.00 N	48.32 4.29 0.00 N	34.24 2.92 0.00 N	27.92 2.30 0.00 N	23.80 2.17 0.00 N	35.10 2.89 0.00 N	38.68 3.17 0.00 N	36.10 2.90 0.00 N	33.03 2.63 0.00 N	27.12 2.02 0.00 N	39.98 2.64 0.00 N	41.08 2.60 0.00 N
CRESCENT___HYD 24018	35.45 1.58 0.00 N	35.64 1.62 0.00 N	23.29 1.14 0.00 N	28.16 1.35 0.00 N	28.77 1.36 0.00 N	37.51 1.86 0.00 N	37.11 2.14 0.00 N	37.73 2.21 0.00 N	33.33 2.13 0.00 N	32.24 2.01 0.00 N	34.71 2.13 0.00 N	33.21 2.00 0.00 N	36.98 2.30 0.00 N	47.08 3.04 0.00 N	33.26 1.93 0.00 N	27.08 1.46 0.00 N	23.22 1.59 0.00 N	34.28 2.07 0.00 N	37.75 2.24 0.00 N	35.26 2.06 0.00 N	32.34 1.94 0.00 N	26.58 1.48 0.00 N	39.23 1.89 0.00 N	40.50 2.01 0.00 N
CRUCIBLE_METL_DRP 24180	33.40 -0.47 0.00 N	33.48 -0.54 0.00 N	21.81 -0.34 0.00 N	26.43 -0.37 0.00 N	27.03 -0.38 0.00 N	35.27 -0.38 0.00 N	34.75 -0.21 0.00 N	35.40 -0.11 0.00 N	31.00 -0.21 0.00 N	30.13 -0.10 0.00 N	32.44 -0.14 0.00 N	31.07 -0.14 0.00 N	34.51 -0.16 0.00 N	43.63 -0.40 0.00 N	31.12 -0.21 0.00 N	25.53 -0.10 0.00 N	21.68 0.05 0.00 N	32.32 0.11 0.00 N	35.59 0.08 0.00 N	33.19 -0.02 0.00 N	30.41 0.01 0.00 N	25.13 0.03 0.00 N	37.20 -0.13 0.00 N	38.12 -0.36 0.00 N
DANC___LFGE 323619	33.74 -0.13 0.00 N	33.77 -0.26 0.00 N	21.93 -0.22 0.00 N	26.52 -0.28 0.00 N	27.15 -0.25 0.00 N	35.58 -0.08 0.00 N	35.33 0.36 0.00 N	36.15 0.63 0.00 N	31.63 0.42 0.00 N	30.72 0.49 0.00 N	33.09 0.51 0.00 N	31.70 0.49 0.00 N	35.18 0.51 0.00 N	44.61 0.58 0.00 N	31.73 0.41 0.00 N	25.93 0.30 0.00 N	21.93 0.30 0.00 N	32.97 0.76 0.00 N	36.40 0.89 0.00 N	34.03 0.83 0.00 N	31.13 0.73 0.00 N	25.63 0.52 0.00 N	37.81 0.48 0.00 N	38.68 0.19 0.00 N
DANSKAMMER___1 23586	36.24 2.37 0.00 N	36.38 2.35 0.00 N	23.68 1.53 0.00 N	28.63 1.83 0.00 N	29.28 1.87 0.00 N	38.37 2.72 0.00 N	38.15 3.19 0.00 N	39.17 3.65 0.00 N	34.60 3.40 0.00 N	33.58 3.35 0.00 N	36.15 3.57 0.00 N	34.54 3.33 0.00 N	38.37 3.69 0.00 N	48.73 4.69 0.00 N	34.55 3.23 0.00 N	28.19 2.57 0.00 N	24.05 2.42 0.00 N	35.73 3.52 0.00 N	39.26 3.75 0.00 N	36.63 3.42 0.00 N	33.53 3.13 0.00 N	27.54 2.43 0.00 N	40.59 3.26 0.00 N	41.42 2.94 0.00 N
DANSKAMMER___2 23589	36.24 2.37 0.00 N	36.38 2.35 0.00 N	23.68 1.53 0.00 N	28.63 1.83 0.00 N	29.28 1.87 0.00 N	38.37 2.72 0.00 N	38.15 3.19 0.00 N	39.17 3.65 0.00 N	34.60 3.40 0.00 N	33.58 3.35 0.00 N	36.15 3.57 0.00 N	34.54 3.33 0.00 N	38.37 3.69 0.00 N	48.73 4.69 0.00 N	34.55 3.23 0.00 N	28.19 2.57 0.00 N	24.05 2.42 0.00 N	35.73 3.52 0.00 N	39.26 3.75 0.00 N	36.63 3.42 0.00 N	33.53 3.13 0.00 N	27.54 2.43 0.00 N	40.59 3.26 0.00 N	41.42 2.94 0.00 N
DANSKAMMER___3 23590	36.24 2.37 0.00 N	36.38 2.35 0.00 N	23.68 1.53 0.00 N	28.63 1.83 0.00 N	29.28 1.87 0.00 N	38.37 2.72 0.00 N	38.15 3.19 0.00 N	39.17 3.65 0.00 N	34.60 3.40 0.00 N	33.58 3.35 0.00 N	36.15 3.57 0.00 N	34.54 3.33 0.00 N	38.37 3.69 0.00 N	48.73 4.69 0.00 N	34.55 3.23 0.00 N	28.19 2.57 0.00 N	24.05 2.42 0.00 N	35.73 3.52 0.00 N	39.26 3.75 0.00 N	36.63 3.42 0.00 N	33.53 3.13 0.00 N	27.54 2.43 0.00 N	40.59 3.26 0.00 N	41.42 2.94 0.00 N
DANSKAMMER___4 23591	36.24 2.37 0.00 N	36.38 2.35 0.00 N	23.68 1.53 0.00 N	28.63 1.83 0.00 N	29.28 1.87 0.00 N	38.37 2.72 0.00 N	38.15 3.19 0.00 N	39.17 3.65 0.00 N	34.60 3.40 0.00 N	33.58 3.35 0.00 N	36.15 3.57 0.00 N	34.54 3.33 0.00 N	38.37 3.69 0.00 N	48.73 4.69 0.00 N	34.55 3.23 0.00 N	28.19 2.57 0.00 N	24.05 2.42 0.00 N	35.73 3.52 0.00 N	39.26 3.75 0.00 N	36.63 3.42 0.00 N	33.53 3.13 0.00 N	27.54 2.43 0.00 N	40.59 3.26 0.00 N	41.42 2.94 0.00 N
DANSKAMMER___DIESEL 23592	36.24 2.37 0.00 N	36.38 2.35 0.00 N	23.68 1.53 0.00 N	28.63 1.83 0.00 N	29.28 1.87 0.00 N	38.37 2.72 0.00 N	38.15 3.19 0.00 N	39.17 3.65 0.00 N	34.60 3.40 0.00 N	33.58 3.35 0.00 N	36.15 3.57 0.00 N	34.54 3.33 0.00 N	38.37 3.69 0.00 N	48.73 4.69 0.00 N	34.55 3.23 0.00 N	28.19 2.57 0.00 N	24.05 2.42 0.00 N	35.73 3.52 0.00 N	39.26 3.75 0.00 N	36.63 3.42 0.00 N	33.53 3.13 0.00 N	27.54 2.43 0.00 N	40.59 3.26 0.00 N	41.42 2.94 0.00 N
DASHVILLE___HYD 23610	35.73 1.85 0.00 N	35.83 1.81 0.00 N	23.31 1.16 0.00 N	28.18 1.37 0.00 N	28.77 1.37 0.00 N	37.66 2.00 0.00 N	37.44 2.47 0.00 N	38.67 3.15 0.00 N	34.20 3.00 0.00 N	33.08 2.85 0.00 N	35.59 3.01 0.00 N	34.02 2.80 0.00 N	37.78 3.10 0.00 N	47.98 3.95 0.00 N	33.99 2.67 0.00 N	27.73 2.10 0.00 N	23.61 1.98 0.00 N	35.08 2.87 0.00 N	38.71 3.20 0.00 N	36.16 2.95 0.00 N	33.10 2.70 0.00 N	27.21 2.10 0.00 N	40.11 2.78 0.00 N	40.92 2.43 0.00 N
DELAWARE___LFGE 323621	34.87 1.00 0.00 N	35.02 1.00 0.00 N	22.80 0.65 0.00 N	27.63 0.83 0.00 N	28.22 0.82 0.00 N	36.93 1.27 0.00 N	36.46 1.49 0.00 N	37.24 1.72 0.00 N	32.73 1.53 0.00 N	31.79 1.56 0.00 N	34.26 1.68 0.00 N	32.77 1.56 0.00 N	36.39 1.72 0.00 N	46.12 2.09 0.00 N	32.77 1.45 0.00 N	26.80 1.17 0.00 N	22.78 1.14 0.00 N	33.90 1.69 0.00 N	37.33 1.82 0.00 N	34.85 1.65 0.00 N	31.88 1.48 0.00 N	26.24 1.13 0.00 N	38.81 1.48 0.00 N	39.73 1.24 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
DOGLEVILLE___HYD 23807	35.59 1.71 0.00 N	35.73 1.70 0.00 N	23.29 1.14 0.00 N	28.24 1.43 0.00 N	28.88 1.48 0.00 N	37.67 2.02 0.00 N	37.39 2.42 0.00 N	38.21 2.69 0.00 N	33.67 2.47 0.00 N	32.63 2.40 0.00 N	35.09 2.51 0.00 N	33.47 2.25 0.00 N	37.21 2.53 0.00 N	47.39 3.36 0.00 N	33.52 2.20 0.00 N	27.34 1.71 0.00 N	23.39 1.76 0.00 N	34.71 2.50 0.00 N	38.17 2.66 0.00 N	35.80 2.60 0.00 N	32.76 2.36 0.00 N	26.89 1.78 0.00 N	39.64 2.31 0.00 N	40.60 2.12 0.00 N		
DUNKIRK___1 23563	31.80 -2.08 0.00 N	31.94 -2.08 0.00 N	20.65 -1.50 0.00 N	25.06 -1.75 0.00 N	25.78 -1.62 0.00 N	33.99 -1.67 0.00 N	33.39 -1.58 0.00 N	33.89 -1.63 0.00 N	29.08 -2.13 0.00 N	28.69 -1.54 0.00 N	30.91 -1.67 0.00 N	29.49 -1.72 0.00 N	32.75 -1.94 0.00 N	40.77 -3.26 0.00 N	29.44 -1.88 0.00 N	24.30 -1.33 0.00 N	20.76 -0.87 0.00 N	30.91 -1.30 0.00 N	33.84 -1.67 0.00 N	31.69 -1.52 0.00 N	28.96 -1.44 0.00 N	23.95 -1.15 0.00 N	35.99 -1.34 0.00 N	36.44 -2.05 0.00 N		
DUNKIRK___2 23564	31.80 -2.08 0.00 N	31.94 -2.08 0.00 N	20.65 -1.50 0.00 N	25.06 -1.75 0.00 N	25.78 -1.62 0.00 N	33.99 -1.67 0.00 N	33.39 -1.58 0.00 N	33.89 -1.63 0.00 N	29.08 -2.13 0.00 N	28.69 -1.54 0.00 N	30.91 -1.67 0.00 N	29.49 -1.72 0.00 N	32.75 -1.94 0.00 N	40.77 -3.26 0.00 N	29.44 -1.88 0.00 N	24.30 -1.33 0.00 N	20.76 -0.87 0.00 N	30.91 -1.30 0.00 N	33.84 -1.67 0.00 N	31.69 -1.52 0.00 N	28.96 -1.44 0.00 N	23.95 -1.15 0.00 N	35.99 -1.34 0.00 N	36.44 -2.05 0.00 N		
DUNKIRK___3 23565	31.68 -2.19 0.00 N	31.83 -2.20 0.00 N	20.58 -1.57 0.00 N	24.97 -1.83 0.00 N	25.69 -1.71 0.00 N	33.88 -1.77 0.00 N	33.31 -1.65 0.00 N	33.93 -1.59 0.00 N	29.08 -2.12 0.00 N	28.63 -1.59 0.00 N	30.85 -1.73 0.00 N	29.46 -1.76 0.00 N	32.70 -1.98 0.00 N	40.77 -3.27 0.00 N	29.41 -1.91 0.00 N	24.26 -1.37 0.00 N	20.75 -0.88 0.00 N	30.89 -1.32 0.00 N	33.85 -1.66 0.00 N	31.65 -1.56 0.00 N	28.92 -1.48 0.00 N	23.92 -1.18 0.00 N	35.89 -1.44 0.00 N	36.37 -2.12 0.00 N		
DUNKIRK___4 23566	31.68 -2.19 0.00 N	31.83 -2.20 0.00 N	20.58 -1.57 0.00 N	24.97 -1.83 0.00 N	25.69 -1.71 0.00 N	33.88 -1.77 0.00 N	33.31 -1.65 0.00 N	33.93 -1.59 0.00 N	29.08 -2.12 0.00 N	28.63 -1.59 0.00 N	30.85 -1.73 0.00 N	29.46 -1.76 0.00 N	32.70 -1.98 0.00 N	40.77 -3.27 0.00 N	29.41 -1.91 0.00 N	24.26 -1.37 0.00 N	20.75 -0.88 0.00 N	30.89 -1.32 0.00 N	33.85 -1.66 0.00 N	31.65 -1.56 0.00 N	28.92 -1.48 0.00 N	23.92 -1.18 0.00 N	35.89 -1.44 0.00 N	36.37 -2.12 0.00 N		
EAST HAMPTON___GT 23717	39.44 4.58 -0.98 N	39.59 5.57 0.00 N	25.74 3.59 0.00 N	31.11 4.30 0.00 N	31.97 4.56 0.00 N	41.19 5.54 0.00 N	41.08 6.12 0.00 N	42.20 6.68 0.00 N	37.28 6.08 0.00 N	36.18 5.95 0.00 N	38.98 6.40 0.00 N	37.50 6.28 0.00 N	41.67 6.99 0.00 N	52.95 8.92 0.00 N	37.62 6.29 0.00 N	30.78 5.16 0.00 N	26.21 4.57 0.00 N	39.44 7.23 0.00 N	43.33 7.82 0.00 N	40.21 7.01 0.00 N	36.65 6.26 0.00 N	30.14 5.03 0.00 N	43.95 6.62 0.00 N	44.32 5.84 0.00 N		
EAST RIVER___6 23660	36.43 2.56 0.00 N	36.56 2.53 0.00 N	23.78 1.63 0.00 N	28.73 1.93 0.00 N	29.39 1.98 0.00 N	38.57 2.91 0.00 N	38.42 3.46 0.00 N	39.49 3.98 0.00 N	34.95 3.74 0.00 N	33.97 3.74 0.00 N	36.56 3.98 0.00 N	34.91 3.70 0.00 N	38.71 4.03 0.00 N	49.19 5.16 0.00 N	34.90 3.57 0.00 N	28.46 2.83 0.00 N	24.25 2.62 0.00 N	36.08 3.87 0.00 N	39.59 4.08 0.00 N	36.91 3.71 0.00 N	33.79 3.39 0.00 N	27.76 2.65 0.00 N	40.95 3.61 0.00 N	41.69 3.21 0.00 N		
EAST RIVER___7 23524	36.43 2.56 0.00 N	36.56 2.53 0.00 N	23.78 1.63 0.00 N	28.73 1.93 0.00 N	29.39 1.98 0.00 N	38.57 2.91 0.00 N	38.42 3.46 0.00 N	39.49 3.98 0.00 N	34.95 3.74 0.00 N	33.97 3.74 0.00 N	36.56 3.98 0.00 N	34.91 3.70 0.00 N	38.71 4.03 0.00 N	49.19 5.16 0.00 N	34.90 3.57 0.00 N	28.46 2.83 0.00 N	24.25 2.62 0.00 N	36.08 3.87 0.00 N	39.59 4.08 0.00 N	36.91 3.71 0.00 N	33.79 3.39 0.00 N	27.76 2.65 0.00 N	40.95 3.61 0.00 N	41.69 3.21 0.00 N		
EAST_HAMPTON___DIESEL 23722	39.44 4.58 -0.98 N	39.59 5.57 0.00 N	25.74 3.59 0.00 N	31.11 4.30 0.00 N	31.97 4.56 0.00 N	41.19 5.54 0.00 N	41.08 6.12 0.00 N	42.20 6.68 0.00 N	37.28 6.08 0.00 N	36.18 5.95 0.00 N	38.98 6.40 0.00 N	37.50 6.28 0.00 N	41.67 6.99 0.00 N	52.95 8.92 0.00 N	37.62 6.29 0.00 N	30.78 5.16 0.00 N	26.21 4.57 0.00 N	39.44 7.23 0.00 N	43.33 7.82 0.00 N	40.21 7.01 0.00 N	36.65 6.26 0.00 N	30.14 5.03 0.00 N	43.95 6.62 0.00 N	44.32 5.84 0.00 N		
EAST_RIVER___1 323558	36.44 2.57 0.00 N	36.56 2.54 0.00 N	23.78 1.63 0.00 N	28.75 1.94 0.00 N	29.40 1.99 0.00 N	38.56 2.90 0.00 N	38.42 3.46 0.00 N	39.51 4.00 0.00 N	34.95 3.75 0.00 N	33.97 3.75 0.00 N	36.57 3.99 0.00 N	34.93 3.72 0.00 N	38.74 4.06 0.00 N	49.21 5.18 0.00 N	34.90 3.57 0.00 N	28.47 2.85 0.00 N	24.27 2.63 0.00 N	36.08 3.87 0.00 N	39.60 4.09 0.00 N	36.93 3.72 0.00 N	33.80 3.40 0.00 N	27.78 2.67 0.00 N	40.96 3.63 0.00 N	41.71 3.23 0.00 N		
EAST_RIVER___2 323559	36.43 2.56 0.00 N	36.56 2.53 0.00 N	23.78 1.63 0.00 N	28.73 1.93 0.00 N	29.39 1.98 0.00 N	38.57 2.91 0.00 N	38.42 3.46 0.00 N	39.49 3.98 0.00 N	34.95 3.74 0.00 N	33.97 3.74 0.00 N	36.56 3.98 0.00 N	34.91 3.70 0.00 N	38.71 4.03 0.00 N	49.19 5.16 0.00 N	34.90 3.57 0.00 N	28.46 2.83 0.00 N	24.25 2.62 0.00 N	36.08 3.87 0.00 N	39.59 4.08 0.00 N	36.91 3.71 0.00 N	33.79 3.39 0.00 N	27.76 2.65 0.00 N	40.95 3.61 0.00 N	41.69 3.21 0.00 N		
EAST___DELAWARE_HYD 23607	36.42 2.55 0.00 N	36.97 2.94 0.00 N	24.16 2.01 0.00 N	29.33 2.52 0.00 N	30.04 2.64 0.00 N	39.47 3.81 0.00 N	39.12 4.16 0.00 N	39.99 4.47 0.00 N	35.18 3.98 0.00 N	34.07 3.84 0.00 N	36.68 4.10 0.00 N	34.99 3.78 0.00 N	38.85 4.17 0.00 N	49.02 4.99 0.00 N	34.63 3.32 0.00 N	28.24 2.61 0.00 N	24.01 2.38 0.00 N	35.91 3.70 0.00 N	39.58 4.07 0.00 N	36.93 3.73 0.00 N	33.83 3.44 0.00 N	27.78 2.67 0.00 N	41.07 3.73 0.00 N	41.86 3.37 0.00 N		
ELEC_TRO_TEK 24086	37.63 2.78 -0.98 N	36.64 2.61 0.00 N	23.87 1.72 0.00 N	28.83 2.02 0.00 N	29.49 2.09 0.00 N	38.74 3.09 0.00 N	38.59 3.63 0.00 N	39.63 4.12 0.00 N	35.02 3.82 0.00 N	33.99 3.76 0.00 N	36.60 4.02 0.00 N	34.95 3.74 0.00 N	38.76 4.08 0.00 N	49.22 5.20 0.00 N	34.95 3.62 0.00 N	28.54 2.91 0.00 N	24.24 2.61 0.00 N	36.12 3.91 0.00 N	39.69 4.18 0.00 N	36.99 3.79 0.00 N	33.85 3.46 0.00 N	27.87 2.76 0.00 N	41.04 3.71 0.00 N	41.78 3.29 0.00 N		
ELLENBURG_WT_PWR	33.01	33.35	21.64	26.23	26.97	34.89	33.78	34.45	30.14	29.16	31.53	30.24	33.54	42.58	30.28	24.84	20.64	30.88	34.11	31.95	29.26	24.25	36.50	38.03		

323604	-0.86 0.00 N	-0.68 0.00 N	-0.51 0.00 N	-0.58 0.00 N	-0.43 0.00 N	-0.76 0.00 N	-1.18 0.00 N	-1.06 0.00 N	-1.07 0.00 N	-1.07 0.00 N	-1.05 0.00 N	-0.97 0.00 N	-1.14 0.00 N	-1.45 0.00 N	-1.04 0.00 N	-0.79 0.00 N	-0.99 0.00 N	-1.33 0.00 N	-1.40 0.00 N	-1.26 0.00 N	-1.14 0.00 N	-0.85 0.00 N	-0.83 0.00 N	-0.46 0.00 N
E_CANADA_CAP_HY 24051	34.64 0.76 0.00 N	34.74 0.71 0.00 N	22.57 0.42 0.00 N	27.32 0.51 0.00 N	27.93 0.53 0.00 N	36.70 1.05 0.00 N	36.06 1.10 0.00 N	36.91 1.39 0.00 N	32.20 1.00 0.00 N	31.31 1.09 0.00 N	33.83 1.25 0.00 N	32.49 1.28 0.00 N	35.98 1.30 0.00 N	45.34 1.31 0.00 N	32.40 1.08 0.00 N	26.67 1.04 0.00 N	22.49 0.86 0.00 N	33.86 1.65 0.00 N	37.35 1.84 0.00 N	34.64 1.44 0.00 N	31.75 1.36 0.00 N	26.10 0.99 0.00 N	38.65 1.31 0.00 N	39.58 1.10 0.00 N
E_CANADA_MHWK_HY 24050	35.59 1.71 0.00 N	35.73 1.70 0.00 N	23.29 1.14 0.00 N	28.24 1.43 0.00 N	28.88 1.48 0.00 N	37.67 2.02 0.00 N	37.39 2.42 0.00 N	38.21 2.69 0.00 N	33.67 2.47 0.00 N	32.63 2.40 0.00 N	35.09 2.51 0.00 N	33.47 2.25 0.00 N	37.21 2.53 0.00 N	47.39 3.36 0.00 N	33.52 2.20 0.00 N	27.34 1.71 0.00 N	23.39 1.76 0.00 N	34.71 2.50 0.00 N	38.17 2.66 0.00 N	35.80 2.60 0.00 N	32.76 2.36 0.00 N	26.89 1.78 0.00 N	39.64 2.31 0.00 N	40.60 2.12 0.00 N
E_FISHKILL___LBMP 23776	35.94 2.06 0.00 N	36.09 2.06 0.00 N	23.50 1.35 0.00 N	28.42 1.61 0.00 N	29.05 1.64 0.00 N	38.03 2.37 0.00 N	37.76 2.79 0.00 N	38.70 3.18 0.00 N	34.19 2.99 0.00 N	33.18 2.95 0.00 N	35.73 3.16 0.00 N	34.16 2.94 0.00 N	37.92 3.24 0.00 N	48.20 4.17 0.00 N	34.15 2.83 0.00 N	27.87 2.24 0.00 N	23.74 2.11 0.00 N	35.25 3.04 0.00 N	38.75 3.24 0.00 N	36.17 2.97 0.00 N	33.11 2.71 0.00 N	27.22 2.11 0.00 N	40.15 2.81 0.00 N	41.04 2.56 0.00 N
FAR ROCKAWAY___4 23548	38.17 3.32 -0.98 N	37.12 3.10 0.00 N	24.16 2.01 0.00 N	29.20 2.40 0.00 N	29.88 2.47 0.00 N	39.29 3.63 0.00 N	39.21 4.24 0.00 N	40.31 4.79 0.00 N	35.62 4.41 0.00 N	34.58 4.35 0.00 N	37.21 4.64 0.00 N	35.56 4.35 0.00 N	39.45 4.78 0.00 N	50.08 6.05 0.00 N	35.56 4.24 0.00 N	29.04 3.41 0.00 N	24.70 3.07 0.00 N	36.83 4.61 0.00 N	40.50 4.99 0.00 N	37.75 4.54 0.00 N	34.52 4.12 0.00 N	28.37 3.27 0.00 N	41.78 4.45 0.00 N	42.45 3.96 0.00 N
FARRAGUT___LBMP 323566	36.40 2.53 0.00 N	36.52 2.50 0.00 N	23.75 1.61 0.00 N	28.71 1.91 0.00 N	29.37 1.96 0.00 N	38.52 2.87 0.00 N	38.38 3.41 0.00 N	39.47 3.95 0.00 N	34.92 3.72 0.00 N	33.93 3.71 0.00 N	36.52 3.94 0.00 N	34.88 3.66 0.00 N	38.68 4.00 0.00 N	49.13 5.10 0.00 N	34.84 3.52 0.00 N	28.44 2.81 0.00 N	24.22 2.59 0.00 N	36.01 3.80 0.00 N	39.54 4.03 0.00 N	36.88 3.67 0.00 N	33.76 3.37 0.00 N	27.74 2.64 0.00 N	40.91 3.58 0.00 N	41.67 3.18 0.00 N
FENNER___WINDPWR 24204	34.02 0.15 0.00 N	34.13 0.10 0.00 N	22.29 0.14 0.00 N	27.04 0.23 0.00 N	27.67 0.27 0.00 N	36.17 0.51 0.00 N	35.74 0.77 0.00 N	36.47 0.95 0.00 N	31.99 0.79 0.00 N	31.10 0.87 0.00 N	33.48 0.90 0.00 N	32.08 0.87 0.00 N	35.60 0.92 0.00 N	45.06 1.03 0.00 N	32.11 0.79 0.00 N	26.37 0.74 0.00 N	22.41 0.78 0.00 N	33.37 1.16 0.00 N	36.74 1.22 0.00 N	34.28 1.08 0.00 N	31.34 0.94 0.00 N	25.85 0.74 0.00 N	38.11 0.78 0.00 N	38.94 0.46 0.00 N
FIBERTEK___ENERGY 23856	33.40 -0.47 0.00 N	33.48 -0.54 0.00 N	21.81 -0.34 0.00 N	26.43 -0.37 0.00 N	27.03 -0.38 0.00 N	35.27 -0.38 0.00 N	34.75 -0.21 0.00 N	35.40 -0.11 0.00 N	31.00 -0.21 0.00 N	30.13 -0.10 0.00 N	32.44 -0.14 0.00 N	31.07 -0.14 0.00 N	34.51 -0.16 0.00 N	43.63 -0.40 0.00 N	31.12 -0.21 0.00 N	25.53 -0.10 0.00 N	21.68 0.05 0.00 N	32.32 0.11 0.00 N	35.59 0.08 0.00 N	33.19 -0.02 0.00 N	30.41 0.01 0.00 N	25.13 0.03 0.00 N	37.20 -0.13 0.00 N	38.12 -0.36 0.00 N
FITZPATRICK____ 23598	32.80 -1.08 0.00 N	32.91 -1.11 0.00 N	21.43 -0.73 0.00 N	25.94 -0.86 0.00 N	26.51 -0.89 0.00 N	34.50 -1.15 0.00 N	33.88 -1.08 0.00 N	34.47 -1.05 0.00 N	30.19 -1.02 0.00 N	29.23 -0.99 0.00 N	31.52 -1.06 0.00 N	30.25 -0.97 0.00 N	33.62 -1.06 0.00 N	42.56 -1.48 0.00 N	30.33 -1.00 0.00 N	24.84 -0.79 0.00 N	21.03 -0.60 0.00 N	31.33 -0.88 0.00 N	34.55 -0.96 0.00 N	32.28 -0.92 0.00 N	29.60 -0.79 0.00 N	24.49 -0.62 0.00 N	36.35 -0.98 0.00 N	37.39 -1.09 0.00 N
FORT ORANGE____ 23900	35.23 1.36 0.00 N	35.39 1.36 0.00 N	23.10 0.96 0.00 N	27.91 1.11 0.00 N	28.52 1.11 0.00 N	37.21 1.55 0.00 N	36.72 1.75 0.00 N	37.39 1.88 0.00 N	32.95 1.75 0.00 N	31.66 1.43 0.00 N	34.12 1.54 0.00 N	32.69 1.48 0.00 N	36.58 1.90 0.00 N	46.56 2.52 0.00 N	32.94 1.62 0.00 N	26.86 1.24 0.00 N	22.95 1.32 0.00 N	33.94 1.73 0.00 N	37.34 1.83 0.00 N	34.88 1.67 0.00 N	31.97 1.57 0.00 N	26.33 1.22 0.00 N	39.00 1.67 0.00 N	40.30 1.81 0.00 N
FORT_DRUM_COGEN 23780	33.73 -0.14 0.00 N	33.77 -0.26 0.00 N	21.93 -0.22 0.00 N	26.52 -0.28 0.00 N	27.15 -0.25 0.00 N	35.57 -0.08 0.00 N	35.31 0.35 0.00 N	36.12 0.60 0.00 N	31.62 0.41 0.00 N	30.70 0.48 0.00 N	33.08 0.50 0.00 N	31.68 0.47 0.00 N	35.17 0.50 0.00 N	44.59 0.56 0.00 N	31.72 0.40 0.00 N	25.92 0.29 0.00 N	21.91 0.27 0.00 N	32.94 0.73 0.00 N	36.36 0.85 0.00 N	34.00 0.80 0.00 N	31.11 0.71 0.00 N	25.61 0.50 0.00 N	37.80 0.46 0.00 N	38.67 0.19 0.00 N
FPL_FAR_ROCK_GT1 24212	38.17 3.32 -0.98 N	37.12 3.10 0.00 N	24.16 2.01 0.00 N	29.20 2.40 0.00 N	29.88 2.47 0.00 N	39.29 3.63 0.00 N	39.21 4.24 0.00 N	40.31 4.79 0.00 N	35.62 4.41 0.00 N	34.58 4.35 0.00 N	37.21 4.64 0.00 N	35.56 4.35 0.00 N	39.45 4.78 0.00 N	50.08 6.05 0.00 N	35.56 4.24 0.00 N	29.04 3.41 0.00 N	24.70 3.07 0.00 N	36.83 4.61 0.00 N	40.50 4.99 0.00 N	37.75 4.54 0.00 N	34.52 4.12 0.00 N	28.37 3.27 0.00 N	41.78 4.45 0.00 N	42.45 3.96 0.00 N
FPL_FAR_ROCK_GT2 23815	38.17 3.32 -0.98 N	37.12 3.10 0.00 N	24.16 2.01 0.00 N	29.20 2.40 0.00 N	29.88 2.47 0.00 N	39.29 3.63 0.00 N	39.21 4.24 0.00 N	40.31 4.79 0.00 N	35.62 4.41 0.00 N	34.58 4.35 0.00 N	37.21 4.64 0.00 N	35.56 4.35 0.00 N	39.45 4.78 0.00 N	50.08 6.05 0.00 N	35.56 4.24 0.00 N	29.04 3.41 0.00 N	24.70 3.07 0.00 N	36.83 4.61 0.00 N	40.50 4.99 0.00 N	37.75 4.54 0.00 N	34.52 4.12 0.00 N	28.37 3.27 0.00 N	41.78 4.45 0.00 N	42.45 3.96 0.00 N
FRANKLIN_FALL_HYD 24054	33.47 -0.41 0.00 N	33.73 -0.30 0.00 N	21.87 -0.28 0.00 N	26.44 -0.37 0.00 N	27.16 -0.24 0.00 N	35.22 -0.44 0.00 N	34.06 -0.90 0.00 N	34.90 -0.61 0.00 N	30.49 -0.71 0.00 N	29.49 -0.74 0.00 N	31.93 -0.65 0.00 N	30.64 -0.57 0.00 N	33.99 -0.69 0.00 N	43.18 -0.85 0.00 N	30.69 -0.63 0.00 N	25.17 -0.45 0.00 N	20.81 -0.83 0.00 N	31.20 -1.02 0.00 N	34.53 -0.99 0.00 N	32.41 -0.80 0.00 N	29.67 -0.72 0.00 N	24.59 -0.51 0.00 N	36.89 -0.44 0.00 N	38.34 -0.15 0.00 N

FREPORT_EQUUS_GT1 23764	37.86 3.01 -0.98 N	36.83 2.83 0.00 N	24.00 1.85 0.00 N	28.99 2.18 0.00 N	29.65 2.24 0.00 N	38.96 3.30 0.00 N	38.83 3.87 0.00 N	39.91 4.39 0.00 N	35.28 4.07 0.00 N	34.25 4.03 0.00 N	36.89 4.31 0.00 N	35.23 4.02 0.00 N	39.08 4.40 0.00 N	49.63 5.60 0.00 N	35.25 3.93 0.00 N	28.80 3.17 0.00 N	24.46 2.82 0.00 N	36.54 4.33 0.00 N	40.16 4.65 0.00 N	37.43 4.22 0.00 N	34.23 3.84 0.00 N	28.19 3.08 0.00 N	41.44 4.11 0.00 N	42.16 3.68 0.00 N
FULTON COGEN____ 23766	33.00 -0.88 0.00 N	33.08 -0.94 0.00 N	21.52 -0.63 0.00 N	26.08 -0.73 0.00 N	26.64 -0.76 0.00 N	34.75 -0.91 0.00 N	34.17 -0.79 0.00 N	34.82 -0.70 0.00 N	30.50 -0.71 0.00 N	29.63 -0.60 0.00 N	31.90 -0.67 0.00 N	30.54 -0.67 0.00 N	33.93 -0.75 0.00 N	42.87 -1.16 0.00 N	30.59 -0.73 0.00 N	25.06 -0.57 0.00 N	21.27 -0.36 0.00 N	31.72 -0.49 0.00 N	32.67 -0.54 0.00 N	29.96 -0.44 0.00 N	24.76 -0.35 0.00 N	36.71 -0.62 0.00 N	37.69 -0.79 0.00 N	
Freeport____CT2 23818	37.86 3.01 -0.98 N	36.85 2.83 0.00 N	24.00 1.85 0.00 N	28.99 2.18 0.00 N	29.65 2.24 0.00 N	38.96 3.30 0.00 N	38.83 3.87 0.00 N	39.91 4.39 0.00 N	35.28 4.07 0.00 N	34.25 4.03 0.00 N	36.89 4.31 0.00 N	35.23 4.02 0.00 N	39.08 4.40 0.00 N	49.63 5.60 0.00 N	35.25 3.93 0.00 N	28.80 3.17 0.00 N	24.46 2.82 0.00 N	36.54 4.33 0.00 N	40.16 4.65 0.00 N	37.43 4.22 0.00 N	34.23 3.84 0.00 N	28.19 3.08 0.00 N	41.44 4.11 0.00 N	42.16 3.68 0.00 N
G.F.CEMENT____DRP 24184	35.07 1.19 0.00 N	35.26 1.23 0.00 N	23.07 0.92 0.00 N	27.91 1.11 0.00 N	28.47 1.06 0.00 N	37.11 1.46 0.00 N	36.83 1.87 0.00 N	37.52 2.00 0.00 N	33.29 2.09 0.00 N	32.13 1.90 0.00 N	34.51 1.93 0.00 N	33.00 1.78 0.00 N	36.86 2.18 0.00 N	46.82 2.78 0.00 N	32.94 1.62 0.00 N	26.80 1.17 0.00 N	23.12 1.49 0.00 N	34.13 1.92 0.00 N	37.65 2.14 0.00 N	35.14 1.94 0.00 N	32.22 1.82 0.00 N	26.43 1.33 0.00 N	38.80 1.46 0.00 N	40.02 1.53 0.00 N
GARDENVILLE____LBMP 24039	31.44 -2.43 0.00 N	31.56 -2.47 0.00 N	20.43 -1.72 0.00 N	24.75 -2.06 0.00 N	25.51 -1.89 0.00 N	33.66 -2.00 0.00 N	33.15 -1.82 0.00 N	33.89 -1.63 0.00 N	28.93 -2.28 0.00 N	28.33 -1.90 0.00 N	30.57 -2.01 0.00 N	29.29 -1.92 0.00 N	32.51 -2.17 0.00 N	40.62 -3.41 0.00 N	29.36 -1.96 0.00 N	24.16 -1.47 0.00 N	20.63 -1.00 0.00 N	30.75 -1.46 0.00 N	33.84 -1.68 0.00 N	31.58 -1.63 0.00 N	28.87 -1.52 0.00 N	23.91 -1.20 0.00 N	35.81 -1.52 0.00 N	36.32 -2.17 0.00 N
GENERAL____MILLS 23808	31.47 -2.40 0.00 N	31.59 -2.43 0.00 N	20.45 -1.70 0.00 N	24.78 -2.03 0.00 N	25.53 -1.87 0.00 N	33.69 -1.96 0.00 N	33.20 -1.77 0.00 N	33.95 -1.57 0.00 N	28.96 -2.25 0.00 N	28.34 -1.88 0.00 N	30.59 -1.99 0.00 N	29.33 -1.88 0.00 N	32.53 -2.15 0.00 N	40.67 -3.36 0.00 N	29.40 -1.92 0.00 N	24.19 -1.44 0.00 N	20.65 -0.98 0.00 N	30.81 -1.40 0.00 N	33.91 -1.61 0.00 N	31.64 -1.57 0.00 N	28.93 -1.47 0.00 N	23.96 -1.15 0.00 N	35.85 -1.48 0.00 N	36.38 -2.11 0.00 N
GE_PLASTICS____DRP 24183	34.97 1.10 0.00 N	35.15 1.12 0.00 N	22.94 0.80 0.00 N	27.76 0.95 0.00 N	28.34 0.94 0.00 N	36.93 1.27 0.00 N	36.29 1.32 0.00 N	36.95 1.43 0.00 N	32.57 1.37 0.00 N	31.42 1.19 0.00 N	33.87 1.29 0.00 N	32.46 1.25 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
GLENWOOD_IC_1_G5 23712	37.84 2.99 -0.98 N	36.81 2.79 0.00 N	23.98 1.83 0.00 N	28.97 2.16 0.00 N	29.64 2.23 0.00 N	38.95 3.30 0.00 N	38.84 3.87 0.00 N	39.94 4.42 0.00 N	35.29 4.09 0.00 N	34.27 4.04 0.00 N	36.92 4.34 0.00 N	35.27 4.06 0.00 N	39.11 4.43 0.00 N	49.68 5.65 0.00 N	35.26 3.94 0.00 N	28.80 3.17 0.00 N	24.31 2.68 0.00 N	36.25 4.04 0.00 N	39.82 4.31 0.00 N	37.10 3.90 0.00 N	33.97 3.57 0.00 N	28.10 2.99 0.00 N	41.36 4.03 0.00 N	42.07 3.59 0.00 N
GLENWOOD_IC_2_G1 23688	37.79 2.93 -0.98 N	36.77 2.74 0.00 N	23.94 1.79 0.00 N	28.93 2.12 0.00 N	29.59 2.18 0.00 N	38.88 3.23 0.00 N	38.74 3.78 0.00 N	39.83 4.31 0.00 N	35.19 3.99 0.00 N	34.16 3.93 0.00 N	36.79 4.21 0.00 N	35.14 3.92 0.00 N	38.97 4.29 0.00 N	49.49 5.47 0.00 N	35.14 3.82 0.00 N	28.69 3.06 0.00 N	24.34 2.71 0.00 N	36.27 4.06 0.00 N	39.85 4.33 0.00 N	37.14 3.93 0.00 N	33.98 3.58 0.00 N	28.00 2.89 0.00 N	41.24 3.91 0.00 N	41.96 3.48 0.00 N
GLENWOOD_IC_3_G1 23689	37.79 2.93 -0.98 N	36.77 2.74 0.00 N	23.94 1.79 0.00 N	28.93 2.12 0.00 N	29.59 2.18 0.00 N	38.88 3.23 0.00 N	38.74 3.78 0.00 N	39.83 4.31 0.00 N	35.19 3.99 0.00 N	34.16 3.93 0.00 N	36.79 4.21 0.00 N	35.14 3.92 0.00 N	38.97 4.29 0.00 N	49.49 5.47 0.00 N	35.14 3.82 0.00 N	28.69 3.06 0.00 N	24.34 2.71 0.00 N	36.27 4.06 0.00 N	39.85 4.33 0.00 N	37.14 3.93 0.00 N	33.98 3.58 0.00 N	28.00 2.89 0.00 N	41.24 3.91 0.00 N	41.96 3.48 0.00 N
GLENWOOD___4 23550	37.84 2.99 -0.98 N	36.81 2.79 0.00 N	23.98 1.83 0.00 N	28.97 2.16 0.00 N	29.64 2.23 0.00 N	38.95 3.29 0.00 N	38.84 3.87 0.00 N	39.94 4.42 0.00 N	35.29 4.09 0.00 N	34.27 4.04 0.00 N	36.92 4.34 0.00 N	35.27 4.06 0.00 N	39.11 4.43 0.00 N	49.68 5.65 0.00 N	35.26 3.94 0.00 N	28.80 3.17 0.00 N	24.37 2.73 0.00 N	36.33 4.12 0.00 N	39.90 4.39 0.00 N	37.18 3.97 0.00 N	34.02 3.63 0.00 N	28.10 2.99 0.00 N	41.36 4.03 0.00 N	42.07 3.59 0.00 N
GLENWOOD___5 23614	37.84 2.99 -0.98 N	36.81 2.79 0.00 N	23.98 1.83 0.00 N	28.97 2.16 0.00 N	29.64 2.23 0.00 N	38.95 3.29 0.00 N	38.84 3.87 0.00 N	39.94 4.42 0.00 N	35.29 4.09 0.00 N	34.27 4.04 0.00 N	36.92 4.34 0.00 N	35.27 4.06 0.00 N	39.11 4.43 0.00 N	49.68 5.65 0.00 N	35.26 3.94 0.00 N	28.80 3.17 0.00 N	24.37 2.73 0.00 N	36.33 4.12 0.00 N	39.90 4.39 0.00 N	37.18 3.97 0.00 N	34.02 3.63 0.00 N	28.10 2.99 0.00 N	41.36 4.03 0.00 N	42.07 3.59 0.00 N
GLOBAL GREEN_PORT_GT1 23814	39.89 5.04 -0.98 N	40.20 6.18 0.00 N	26.16 4.01 0.00 N	31.64 4.84 0.00 N	32.54 5.13 0.00 N	42.01 6.35 0.00 N	41.98 7.01 0.00 N	43.10 7.58 0.00 N	38.01 6.80 0.00 N	36.85 6.63 0.00 N	39.71 7.13 0.00 N	38.23 7.02 0.00 N	42.48 7.80 0.00 N	53.97 9.94 0.00 N	38.32 6.99 0.00 N	31.36 5.73 0.00 N	26.73 5.10 0.00 N	40.26 8.05 0.00 N	44.17 8.66 0.00 N	40.94 7.74 0.00 N	37.31 6.91 0.00 N	30.67 5.56 0.00 N	44.73 7.39 0.00 N	45.08 6.60 0.00 N
GOETHSLN___LBMP 323567	36.26 2.39 0.00 N	36.39 2.36 0.00 N	23.66 1.52 0.00 N	28.60 1.79 0.00 N	29.24 1.84 0.00 N	38.36 2.70 0.00 N	38.22 3.26 0.00 N	39.32 3.80 0.00 N	34.80 3.60 0.00 N	33.82 3.59 0.00 N	36.39 3.81 0.00 N	34.75 3.54 0.00 N	38.53 3.85 0.00 N	48.94 4.91 0.00 N	34.71 3.39 0.00 N	28.33 2.70 0.00 N	24.13 2.50 0.00 N	35.87 3.66 0.00 N	39.39 3.88 0.00 N	36.75 3.54 0.00 N	33.64 3.24 0.00 N	27.65 2.54 0.00 N	40.78 3.45 0.00 N	41.53 3.05 0.00 N
GOUDEY___7 23579	33.86 -0.01 0.00 N	34.01 -0.02 0.00 N	22.10 -0.05 0.00 N	26.80 0.00 0.00 N	27.42 0.02 0.00 N	35.94 0.28 0.00 N	35.50 0.54 0.00 N	36.28 0.77 0.00 N	31.71 0.50 0.00 N	30.86 0.63 0.00 N	33.25 0.67 0.00 N	31.79 0.58 0.00 N	35.35 0.67 0.00 N	44.61 0.58 0.00 N	31.79 0.47 0.00 N	25.98 0.36 0.00 N	22.17 0.54 0.00 N	33.03 0.82 0.00 N	36.36 0.85 0.00 N	33.98 0.77 0.00 N	31.07 0.67 0.00 N	25.60 0.49 0.00 N	37.90 0.56 0.00 N	38.65 0.16 0.00 N
GOUDEY___8 23580	33.83 -0.04 0.00 N	33.99 -0.04 0.00 N	22.09 -0.06 0.00 N	26.79 -0.02 0.00 N	27.40 0.00 0.00 N	35.90 0.24 0.00 N	35.46 0.50 0.00 N	36.25 0.73 0.00 N	31.67 0.46 0.00 N	30.82 0.60 0.00 N	33.21 0.63 0.00 N	31.76 0.54 0.00 N	35.31 0.63 0.00 N	44.56 0.53 0.00 N	31.75 0.43 0.00 N	25.95 0.33 0.00 N	22.15 0.51 0.00 N	32.98 0.77 0.00 N	36.32 0.81 0.00 N	33.95 0.74 0.00 N	31.04 0.64 0.00 N	25.57 0.47 0.00 N	37.86 0.53 0.00 N	38.61 0.13 0.00 N
GOWANUS_GT1_1 24077	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
GOWANUS_GT1_2 24078	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
GOWANUS_GT1_3 24079	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
GOWANUS_GT1_4 24080	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
GOWANUS_GT1_5	36.60	36.71	23.87	28.84	29.49	38.71	38.61	39.65	35.07	34.08	36.64	35.00	38.82	49.36	35.00	28.56	24.32	36.14	39.67	37.05	33.92	27.87	41.12	41.88



GOWANUS_GT3_3 24124	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT3_4 24125	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT3_5 24126	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT3_6 24127	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT3_7 24128	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT3_8 24129	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT4_1 24130	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT4_2 24131	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT4_3 24132	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT4_4 24133	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT4_5 24134	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT4_6 24135	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT4_7 24136	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N
GOWANUS_GT4_8 24137	36.60 <u>2.73</u> 0.00 N	36.71 <u>2.69</u> 0.00 N	23.87 <u>1.72</u> 0.00 N	28.84 <u>2.03</u> 0.00 N	29.49 <u>2.09</u> 0.00 N	38.71 <u>3.05</u> 0.00 N	38.61 <u>3.64</u> 0.00 N	39.65 <u>4.13</u> 0.00 N	35.07 <u>3.87</u> 0.00 N	34.08 <u>3.85</u> 0.00 N	36.64 <u>4.06</u> 0.00 N	35.00 <u>3.79</u> 0.00 N	38.82 <u>4.14</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	35.00 <u>3.68</u> 0.00 N	28.56 <u>2.93</u> 0.00 N	24.32 <u>2.69</u> 0.00 N	36.14 <u>3.93</u> 0.00 N	39.67 <u>4.16</u> 0.00 N	37.05 <u>3.85</u> 0.00 N	33.92 <u>3.53</u> 0.00 N	27.87 <u>2.76</u> 0.00 N	41.12 <u>3.79</u> 0.00 N	41.88 <u>3.39</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3 23582	32.81 -1.06 0.00 N	32.84 -1.19 0.00 N	21.54 -0.60 0.00 N	26.20 -0.61 0.00 N	26.87 -0.53 0.00 N	35.17 -0.48 0.00 N	34.82 -0.14 0.00 N	35.58 0.07 0.00 N	30.88 -0.33 0.00 N	30.37 0.14 0.00 N	32.55 -0.03 0.00 N	31.15 -0.06 0.00 N	34.46 -0.21 0.00 N	43.23 -0.81 0.00 N	31.05 -0.28 0.00 N	25.75 0.12 0.00 N	22.12 0.48 0.00 N	32.78 0.56 0.00 N	35.84 0.33 0.00 N	33.48 0.28 0.00 N	30.58 0.19 0.00 N	25.36 0.25 0.00 N	37.22 -0.11 0.00 N	37.52 -0.97 0.00 N	
GREENIDGE___4 23583	32.81 -1.06 0.00 N	32.84 -1.19 0.00 N	21.54 -0.60 0.00 N	26.20 -0.61 0.00 N	26.87 -0.53 0.00 N	35.17 -0.48 0.00 N	34.82 -0.14 0.00 N	35.58 0.07 0.00 N	30.88 -0.33 0.00 N	30.37 0.14 0.00 N	32.55 -0.03 0.00 N	31.15 -0.06 0.00 N	34.46 -0.21 0.00 N	43.23 -0.81 0.00 N	31.05 -0.28 0.00 N	25.75 0.12 0.00 N	22.12 0.48 0.00 N	32.78 0.56 0.00 N	35.84 0.33 0.00 N	33.48 0.28 0.00 N	30.58 0.19 0.00 N	25.36 0.25 0.00 N	37.22 -0.11 0.00 N	37.52 -0.97 0.00 N	
GROVEVILLE___HYD 323602	36.29 2.42 0.00 N	36.43 2.40 0.00 N	23.71 1.56 0.00 N	28.68 1.88 0.00 N	29.32 1.91 0.00 N	38.43 2.77 0.00 N	38.21 3.25 0.00 N	39.24 3.72 0.00 N	34.66 3.46 0.00 N	33.63 3.41 0.00 N	36.20 3.63 0.00 N	34.60 3.39 0.00 N	38.44 3.76 0.00 N	48.81 4.78 0.00 N	34.60 3.29 0.00 N	28.23 2.61 0.00 N	24.09 2.46 0.00 N	35.80 3.59 0.00 N	39.33 3.82 0.00 N	36.70 3.49 0.00 N	33.58 3.18 0.00 N	27.58 2.47 0.00 N	40.65 3.32 0.00 N	41.47 2.99 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	33.34 -0.53 0.00 N	33.49 -0.54 0.00 N	21.76 -0.39 0.00 N	26.21 -0.60 0.00 N	26.86 -0.54 0.00 N	35.06 -0.60 0.00 N	34.30 -0.67 0.00 N	34.83 -0.69 0.00 N	30.51 -0.69 0.00 N	29.56 -0.66 0.00 N	32.03 -0.55 0.00 N	30.73 -0.48 0.00 N	34.10 -0.58 0.00 N	43.33 -0.71 0.00 N	30.82 -0.50 0.00 N	25.22 -0.41 0.00 N	20.88 -0.75 0.00 N	31.31 -0.90 0.00 N	34.57 -0.94 0.00 N	32.52 -0.68 0.00 N	29.83 -0.57 0.00 N	24.72 -0.39 0.00 N	36.71 -0.63 0.00 N	37.85 -0.63 0.00 N	
HARZA MOOSE___RIVER 24016	33.79 -0.08 0.00 N	33.90 -0.12 0.00 N	22.06 -0.09 0.00 N	26.69 -0.11 0.00 N	27.32 -0.08 0.00 N	35.72 0.06 0.00 N	35.28 0.31 0.00 N	35.99 0.48 0.00 N	31.58 0.38 0.00 N	30.64 0.41 0.00 N	33.03 0.45 0.00 N	31.65 0.44 0.00 N	35.14 0.46 0.00 N	44.57 0.53 0.00 N	31.70 0.38 0.00 N	25.93 0.30 0.00 N	21.90 0.27 0.00 N	32.75 0.54 0.00 N	36.11 0.60 0.00 N	33.76 0.56 0.00 N	30.87 0.47 0.00 N	25.44 0.33 0.00 N	37.62 0.29 0.00 N	38.59 0.11 0.00 N	
HEMPSTEAD___ 23647	37.68 2.82 -0.98 N	36.67 2.65 0.00 N	23.88 1.73 0.00 N	28.85 2.04 0.00 N	29.50 2.10 0.00 N	38.76 3.10 0.00 N	38.64 3.68 0.00 N	39.72 4.21 0.00 N	35.11 3.90 0.00 N	34.08 3.85 0.00 N	36.72 4.14 0.00 N	35.07 3.85 0.00 N	38.89 4.22 0.00 N	49.38 5.35 0.00 N	35.07 3.74 0.00 N	28.65 3.02 0.00 N	24.30 2.67 0.00 N	36.30 4.09 0.00 N	39.87 4.36 0.00 N	37.15 3.94 0.00 N	33.98 3.58 0.00 N	28.01 2.90 0.00 N	41.21 3.88 0.00 N	41.94 3.46 0.00 N	
HICKLING___1 23621	34.41 0.54 0.00 N	34.55 0.53 0.00 N	22.45 0.30 0.00 N	27.29 0.48 0.00 N	28.02 0.62 0.00 N	37.00 1.34 0.00 N	36.83 1.87 0.00 N	37.75 2.23 0.00 N	32.53 1.32 0.00 N	32.08 1.85 0.00 N	34.54 1.96 0.00 N	32.90 1.69 0.00 N	36.65 1.97 0.00 N	45.69 1.66 0.00 N	32.81 1.49 0.00 N	26.93 1.30 0.00 N	23.17 1.54 0.00 N	34.62 2.42 0.00 N	38.05 2.54 0.00 N	35.54 2.34 0.00 N	32.36 1.96 0.00 N	26.62 1.52 0.00 N	39.27 1.94 0.00 N	39.57 1.09 0.00 N	
HICKLING___2 23622	34.41 0.54 0.00 N	34.55 0.53 0.00 N	22.45 0.30 0.00 N	27.29 0.48 0.00 N	28.02 0.62 0.00 N	37.00 1.34 0.00 N	36.83 1.87 0.00 N	37.75 2.23 0.00 N	32.53 1.32 0.00 N	32.08 1.85 0.00 N	34.54 1.96 0.00 N	32.90 1.69 0.00 N	36.65 1.97 0.00 N	45.69 1.66 0.00 N	32.81 1.49 0.00 N	26.93 1.30 0.00 N	23.17 1.54 0.00 N	34.62 2.42 0.00 N	38.05 2.54 0.00 N	35.54 2.34 0.00 N	32.36 1.96 0.00 N	26.62 1.52 0.00 N	39.27 1.94 0.00 N	39.57 1.09 0.00 N	
HIGH FALLS___HY 23754	37.00 3.12 0.00 N	37.72 3.69 0.00 N	24.62 2.47 0.00 N	29.77 2.96 0.00 N	30.45 3.05 0.00 N	40.03 4.37 0.00 N	39.98 5.01 0.00 N	41.24 5.73 0.00 N	36.33 5.13 0.00 N	35.16 4.93 0.00 N	37.79 5.21 0.00 N	36.22 5.00 0.00 N	40.23 5.55 0.00 N	50.92 6.89 0.00 N	36.01 4.69 0.00 N	29.37 3.74 0.00 N	25.00 3.37 0.00 N	37.39 5.18 0.00 N	41.32 5.81 0.00 N	38.47 5.27 0.00 N	35.14 4.74 0.00 N	28.86 3.75 0.00 N	42.55 5.21 0.00 N	43.30 4.82 0.00 N	
HILLBURN___GT 23639	36.28 2.41 0.00 N	36.45 2.42 0.00 N	23.71 1.56 0.00 N	28.66 1.86 0.00 N	29.31 1.90 0.00 N	38.45 2.79 0.00 N	38.23 3.26 0.00 N	39.21 3.69 0.00 N	34.60 3.39 0.00 N	33.60 3.37 0.00 N	36.22 3.65 0.00 N	34.64 3.43 0.00 N	38.44 3.76 0.00 N	48.81 4.78 0.00 N	34.61 3.30 0.00 N	28.21 2.59 0.00 N	24.03 2.40 0.00 N	35.75 3.54 0.00 N	39.25 3.74 0.00 N	36.63 3.42 0.00 N	33.53 3.13 0.00 N	27.56 2.45 0.00 N	40.70 3.37 0.00 N	41.50 3.01 0.00 N	
HISHELDN_WT_PWR 323625	31.79 -2.08 0.00 N	31.93 -2.09 0.00 N	20.69 -1.45 0.00 N	25.09 -1.72 0.00 N	25.85 -1.55 0.00 N	34.08 -1.57 0.00 N	33.60 -1.37 0.00 N	34.36 -1.16 0.00 N	29.43 -1.78 0.00 N	28.84 -1.39 0.00 N	31.14 -1.44 0.00 N	29.80 -1.42 0.00 N	33.09 -1.59 0.00 N	41.35 -2.68 0.00 N	29.84 -1.47 0.00 N	24.54 -1.09 0.00 N	20.98 -0.65 0.00 N	31.26 -0.94 0.00 N	34.42 -1.09 0.00 N	32.10 -1.10 0.00 N	29.30 -1.10 0.00 N	24.21 -0.89 0.00 N	36.12 -1.21 0.00 N	36.65 -1.83 0.00 N	
HOLTSVILLE_IC_1 23690	37.93 3.08 -0.98 N	38.01 3.98 0.00 N	24.71 2.56 0.00 N	29.85 3.04 0.00 N	30.63 3.23 0.00 N	39.28 3.62 0.00 N	38.93 3.96 0.00 N	39.92 4.40 0.00 N	35.24 4.03 0.00 N	34.13 3.90 0.00 N	36.77 4.19 0.00 N	35.06 3.84 0.00 N	38.84 4.16 0.00 N	49.32 5.29 0.00 N	35.04 3.72 0.00 N	28.64 3.02 0.00 N	24.24 2.61 0.00 N	36.20 3.99 0.00 N	39.76 4.24 0.00 N	37.01 3.80 0.00 N	33.91 3.51 0.00 N	28.05 2.95 0.00 N	41.20 3.86 0.00 N	41.87 3.38 0.00 N	
HOLTSVILLE_IC_10 23699	38.27 3.42 -0.98 N	38.25 4.22 0.00 N	24.87 2.72 0.00 N	30.04 3.23 0.00 N	30.83 3.42 0.00 N	39.66 4.00 0.00 N	39.37 4.41 0.00 N	40.40 4.88 0.00 N	35.66 4.46 0.00 N	34.56 4.33 0.00 N	37.23 4.65 0.00 N	35.48 4.26 0.00 N	39.31 4.63 0.00 N	49.90 5.87 0.00 N	35.45 4.13 0.00 N	29.00 3.38 0.00 N	24.52 2.89 0.00 N	36.65 4.44 0.00 N	40.25 4.74 0.00 N	37.44 4.24 0.00 N	34.32 3.92 0.00 N	28.42 3.31 0.00 N	41.70 4.37 0.00 N	42.33 3.84 0.00 N	
HOLTSVILLE_IC_2	37.93	38.01	24.71	29.85	30.63	39.28	38.93	39.92	35.24	34.13	36.77	35.06	38.84	49.32	35.04	28.64	24.24	36.20	39.76	37.01	33.91	28.05	41.20	41.87	

23691	3.08 -0.98 N	3.98 0.00 N	2.56 0.00 N	3.04 0.00 N	3.23 0.00 N	3.62 0.00 N	3.96 0.00 N	4.40 0.00 N	4.03 0.00 N	3.90 0.00 N	4.19 0.00 N	3.84 0.00 N	4.16 0.00 N	5.29 0.00 N	3.72 0.00 N	3.02 0.00 N	2.61 0.00 N	3.99 0.00 N	4.24 0.00 N	3.80 0.00 N	3.51 0.00 N	2.95 0.00 N	3.86 0.00 N	3.38 0.00 N
HOLTSVILLE_IC_3 23692	37.93 3.08 -0.98 N	38.01 3.98 0.00 N	24.71 2.56 0.00 N	29.85 3.04 0.00 N	30.63 3.23 0.00 N	39.28 3.62 0.00 N	38.93 3.96 0.00 N	39.92 4.40 0.00 N	35.24 4.03 0.00 N	34.13 3.90 0.00 N	36.77 4.19 0.00 N	35.06 3.84 0.00 N	38.84 4.16 0.00 N	49.32 5.29 0.00 N	35.04 3.72 0.00 N	28.64 3.02 0.00 N	24.24 2.61 0.00 N	36.20 3.99 0.00 N	39.76 4.24 0.00 N	37.01 3.80 0.00 N	33.91 3.51 0.00 N	28.05 2.95 0.00 N	41.20 3.86 0.00 N	41.87 3.38 0.00 N
HOLTSVILLE_IC_4 23693	37.93 3.08 -0.98 N	38.01 3.98 0.00 N	24.71 2.56 0.00 N	29.85 3.04 0.00 N	30.63 3.23 0.00 N	39.28 3.62 0.00 N	38.93 3.96 0.00 N	39.92 4.40 0.00 N	35.24 4.03 0.00 N	34.13 3.90 0.00 N	36.77 4.19 0.00 N	35.06 3.84 0.00 N	38.84 4.16 0.00 N	49.32 5.29 0.00 N	35.04 3.72 0.00 N	28.64 3.02 0.00 N	24.24 2.61 0.00 N	36.20 3.99 0.00 N	39.76 4.24 0.00 N	37.01 3.80 0.00 N	33.91 3.51 0.00 N	28.05 2.95 0.00 N	41.20 3.86 0.00 N	41.87 3.38 0.00 N
HOLTSVILLE_IC_5 23694	37.93 3.08 -0.98 N	38.01 3.98 0.00 N	24.71 2.56 0.00 N	29.85 3.04 0.00 N	30.63 3.23 0.00 N	39.28 3.62 0.00 N	38.93 3.96 0.00 N	39.92 4.40 0.00 N	35.24 4.03 0.00 N	34.13 3.90 0.00 N	36.77 4.19 0.00 N	35.06 3.84 0.00 N	38.84 4.16 0.00 N	49.32 5.29 0.00 N	35.04 3.72 0.00 N	28.64 3.02 0.00 N	24.24 2.61 0.00 N	36.20 3.99 0.00 N	39.76 4.24 0.00 N	37.01 3.80 0.00 N	33.91 3.51 0.00 N	28.05 2.95 0.00 N	41.20 3.86 0.00 N	41.87 3.38 0.00 N
HOLTSVILLE_IC_6 23695	38.27 3.42 -0.98 N	38.25 4.22 0.00 N	24.87 2.72 0.00 N	30.04 3.23 0.00 N	30.83 3.42 0.00 N	39.66 4.00 0.00 N	39.37 4.41 0.00 N	40.40 4.88 0.00 N	35.66 4.46 0.00 N	34.56 4.33 0.00 N	37.23 4.65 0.00 N	35.48 4.26 0.00 N	39.31 4.63 0.00 N	49.90 5.87 0.00 N	35.45 4.13 0.00 N	29.00 3.38 0.00 N	24.52 2.89 0.00 N	36.65 4.44 0.00 N	40.25 4.74 0.00 N	37.44 4.24 0.00 N	34.32 3.92 0.00 N	28.42 3.31 0.00 N	41.70 4.37 0.00 N	42.33 3.84 0.00 N
HOLTSVILLE_IC_7 23696	38.27 3.42 -0.98 N	38.25 4.22 0.00 N	24.87 2.72 0.00 N	30.04 3.23 0.00 N	30.83 3.42 0.00 N	39.66 4.00 0.00 N	39.37 4.41 0.00 N	40.40 4.88 0.00 N	35.66 4.46 0.00 N	34.56 4.33 0.00 N	37.23 4.65 0.00 N	35.48 4.26 0.00 N	39.31 4.63 0.00 N	49.90 5.87 0.00 N	35.45 4.13 0.00 N	29.00 3.38 0.00 N	24.52 2.89 0.00 N	36.65 4.44 0.00 N	40.25 4.74 0.00 N	37.44 4.24 0.00 N	34.32 3.92 0.00 N	28.42 3.31 0.00 N	41.70 4.37 0.00 N	42.33 3.84 0.00 N
HOLTSVILLE_IC_8 23697	38.27 3.42 -0.98 N	38.25 4.22 0.00 N	24.87 2.72 0.00 N	30.04 3.23 0.00 N	30.83 3.42 0.00 N	39.66 4.00 0.00 N	39.37 4.41 0.00 N	40.40 4.88 0.00 N	35.66 4.46 0.00 N	34.56 4.33 0.00 N	37.23 4.65 0.00 N	35.48 4.26 0.00 N	39.31 4.63 0.00 N	49.90 5.87 0.00 N	35.45 4.13 0.00 N	29.00 3.38 0.00 N	24.52 2.89 0.00 N	36.65 4.44 0.00 N	40.25 4.74 0.00 N	37.44 4.24 0.00 N	34.32 3.92 0.00 N	28.42 3.31 0.00 N	41.70 4.37 0.00 N	42.33 3.84 0.00 N
HOLTSVILLE_IC_9 23698	38.27 3.42 -0.98 N	38.25 4.22 0.00 N	24.87 2.72 0.00 N	30.04 3.23 0.00 N	30.83 3.42 0.00 N	39.66 4.00 0.00 N	39.37 4.41 0.00 N	40.40 4.88 0.00 N	35.66 4.46 0.00 N	34.56 4.33 0.00 N	37.23 4.65 0.00 N	35.48 4.26 0.00 N	39.31 4.63 0.00 N	49.90 5.87 0.00 N	35.45 4.13 0.00 N	29.00 3.38 0.00 N	24.52 2.89 0.00 N	36.65 4.44 0.00 N	40.25 4.74 0.00 N	37.44 4.24 0.00 N	34.32 3.92 0.00 N	28.42 3.31 0.00 N	41.70 4.37 0.00 N	42.33 3.84 0.00 N
HQ_GEN_CEDARS 23644	33.68 -0.19 0.00 N	33.90 -0.13 0.00 N	22.01 -0.14 0.00 N	26.37 -0.44 0.00 N	27.03 -0.37 0.00 N	35.13 -0.52 0.00 N	34.04 -0.93 0.00 N	34.42 -1.10 0.00 N	30.17 -1.04 0.00 N	29.16 -1.06 0.00 N	31.57 -1.01 0.00 N	30.33 -0.88 0.00 N	33.66 -1.02 0.00 N	42.82 -1.22 0.00 N	30.49 -0.83 0.00 N	24.99 -0.64 0.00 N	20.33 -1.30 0.00 N	30.43 -1.79 0.00 N	33.64 -1.88 0.00 N	31.96 -1.25 0.00 N	29.35 -1.05 0.00 N	24.34 -0.77 0.00 N	36.42 -0.92 0.00 N	37.81 -0.68 0.00 N
HQ_GEN_CEDARS_PROXY 323590	33.68 -0.19 0.00 N	33.90 -0.13 0.00 N	22.01 -0.14 0.00 N	26.37 -0.44 0.00 N	27.03 -0.37 0.00 N	34.84 -0.67 -5.45 N	35.88 -0.86 -0.91 N	34.42 -1.10 0.00 N	30.17 -1.04 0.00 N	29.16 -1.06 0.00 N	31.57 -1.01 0.00 N	30.33 -0.88 0.00 N	33.66 -1.02 0.00 N	42.82 -1.22 0.00 N	30.49 -0.83 0.00 N	24.99 -0.64 0.00 N	24.29 -1.47 -0.35 N	30.43 -1.79 0.00 N	33.64 -1.88 0.00 N	31.96 -1.25 0.00 N	29.35 -1.05 0.00 N	24.34 -0.77 0.00 N	36.42 -0.92 0.00 N	31.32 -0.80 4.29 N
HQ_GEN_IMPORT 323601	33.58 -0.29 0.00 N	33.76 -0.27 0.00 N	21.96 -0.20 0.00 N	26.54 -0.27 0.00 N	27.16 -0.24 0.00 N	35.00 -0.51 -5.45 N	36.06 -0.69 -0.91 N	34.65 -0.87 0.00 N	30.41 -0.79 0.00 N	29.40 -0.82 0.00 N	31.73 -0.85 0.00 N	30.44 -0.78 0.00 N	33.78 -0.90 0.00 N	43.00 -1.04 0.00 N	30.62 -0.70 0.00 N	25.08 -0.54 0.00 N	25.00 -0.77 -0.37 N	31.27 -0.94 0.00 N	34.52 -1.00 0.00 N	32.34 -0.87 0.00 N	29.57 -0.83 0.00 N	24.48 -0.63 0.00 N	36.63 -0.71 0.00 N	31.54 -0.58 4.29 N
HQ_GEN_WHEEL 23651	33.58 -0.29 0.00 N	33.76 -0.27 0.00 N	21.96 -0.20 0.00 N	26.54 -0.27 0.00 N	27.16 -0.24 0.00 N	35.00 -0.51 -5.45 N	36.06 -0.69 -0.91 N	34.65 -0.87 0.00 N	30.41 -0.79 0.00 N	29.40 -0.82 0.00 N	31.73 -0.85 0.00 N	30.44 -0.78 0.00 N	33.78 -0.90 0.00 N	43.00 -1.04 0.00 N	30.62 -0.70 0.00 N	25.08 -0.54 0.00 N	25.00 -0.77 -0.37 N	31.27 -0.94 0.00 N	34.52 -1.00 0.00 N	32.34 -0.87 0.00 N	29.57 -0.83 0.00 N	24.48 -0.63 0.00 N	36.63 -0.71 0.00 N	31.54 -0.58 4.29 N
HUDSON AVE_GT_3 23810	36.46 2.59 0.00 N	36.58 2.55 0.00 N	23.78 1.64 0.00 N	28.75 1.94 0.00 N	29.40 1.99 0.00 N	38.57 2.91 0.00 N	38.44 3.47 0.00 N	39.52 4.01 0.00 N	34.98 3.78 0.00 N	33.99 3.77 0.00 N	36.59 4.01 0.00 N	34.94 3.73 0.00 N	38.75 4.07 0.00 N	49.22 5.19 0.00 N	34.91 3.58 0.00 N	28.49 2.86 0.00 N	24.27 2.64 0.00 N	36.09 3.88 0.00 N	39.61 4.10 0.00 N	36.95 3.75 0.00 N	33.82 3.43 0.00 N	27.80 2.69 0.00 N	40.99 3.66 0.00 N	41.74 3.25 0.00 N
HUDSON AVE_GT_4 23540	36.46 2.59 0.00 N	36.58 2.55 0.00 N	23.78 1.64 0.00 N	28.75 1.94 0.00 N	29.40 1.99 0.00 N	38.57 2.91 0.00 N	38.44 3.47 0.00 N	39.52 4.01 0.00 N	34.98 3.78 0.00 N	33.99 3.77 0.00 N	36.59 4.01 0.00 N	34.94 3.73 0.00 N	38.75 4.07 0.00 N	49.22 5.19 0.00 N	34.91 3.58 0.00 N	28.49 2.86 0.00 N	24.27 2.64 0.00 N	36.09 3.88 0.00 N	39.61 4.10 0.00 N	36.95 3.75 0.00 N	33.82 3.43 0.00 N	27.80 2.69 0.00 N	40.99 3.66 0.00 N	41.74 3.25 0.00 N

HUDSON_AVE_GT_5 23657	36.46 2.59 0.00 N	36.58 2.55 0.00 N	23.78 1.64 0.00 N	28.75 1.94 0.00 N	29.40 1.99 0.00 N	38.57 2.91 0.00 N	38.44 3.47 0.00 N	39.52 4.01 0.00 N	34.98 3.78 0.00 N	33.99 3.77 0.00 N	36.59 4.01 0.00 N	34.94 3.73 0.00 N	38.75 4.07 0.00 N	49.22 5.19 0.00 N	34.91 3.58 0.00 N	28.49 2.86 0.00 N	24.27 2.64 0.00 N	36.09 3.88 0.00 N	39.61 4.10 0.00 N	36.95 3.75 0.00 N	33.82 3.43 0.00 N	27.80 2.69 0.00 N	40.99 3.66 0.00 N	41.74 3.25 0.00 N
HUDSON_AVE_10 24168	36.42 2.55 0.00 N	36.57 2.55 0.00 N	23.78 1.63 0.00 N	28.74 1.94 0.00 N	29.39 1.99 0.00 N	38.56 2.91 0.00 N	38.47 3.51 0.00 N	39.59 4.07 0.00 N	35.02 3.81 0.00 N	34.02 3.79 0.00 N	36.61 4.03 0.00 N	34.94 3.73 0.00 N	38.76 4.08 0.00 N	49.22 5.19 0.00 N	34.95 3.63 0.00 N	28.52 2.89 0.00 N	24.29 2.66 0.00 N	36.12 3.91 0.00 N	39.64 4.12 0.00 N	36.96 3.75 0.00 N	33.82 3.43 0.00 N	27.81 2.70 0.00 N	40.97 3.63 0.00 N	41.72 3.24 0.00 N
HUNTER_MOUNT___DRP 323613	36.02 2.15 0.00 N	36.13 2.11 0.00 N	23.55 1.41 0.00 N	28.49 1.68 0.00 N	29.12 1.72 0.00 N	38.09 2.43 0.00 N	37.67 2.70 0.00 N	38.70 3.18 0.00 N	34.34 3.14 0.00 N	33.68 3.46 0.00 N	36.13 3.55 0.00 N	34.27 3.06 0.00 N	38.06 3.38 0.00 N	48.32 4.29 0.00 N	34.24 2.92 0.00 N	27.92 2.30 0.00 N	23.80 2.17 0.00 N	35.10 2.89 0.00 N	38.68 3.17 0.00 N	36.10 2.90 0.00 N	33.03 2.63 0.00 N	27.12 2.02 0.00 N	39.98 2.64 0.00 N	41.08 2.60 0.00 N
HUNTLEY___63 23557	31.79 -2.08 0.00 N	31.91 -2.11 0.00 N	20.65 -1.50 0.00 N	25.00 -1.81 0.00 N	25.80 -1.61 0.00 N	34.09 -1.57 0.00 N	33.65 -1.32 0.00 N	34.48 -1.04 0.00 N	29.34 -1.87 0.00 N	28.70 -1.53 0.00 N	31.00 -1.58 0.00 N	29.73 -1.48 0.00 N	32.98 -1.70 0.00 N	41.25 -2.79 0.00 N	29.82 -1.49 0.00 N	24.51 -1.12 0.00 N	20.93 -0.70 0.00 N	31.30 -0.91 0.00 N	34.44 -1.08 0.00 N	32.08 -1.13 0.00 N	29.33 -1.07 0.00 N	24.28 -0.83 0.00 N	36.34 -1.00 0.00 N	36.84 -1.65 0.00 N
HUNTLEY___64 23558	31.79 -2.08 0.00 N	31.91 -2.11 0.00 N	20.65 -1.50 0.00 N	25.00 -1.81 0.00 N	25.80 -1.61 0.00 N	34.09 -1.57 0.00 N	33.65 -1.32 0.00 N	34.48 -1.04 0.00 N	29.34 -1.87 0.00 N	28.70 -1.53 0.00 N	31.00 -1.58 0.00 N	29.73 -1.48 0.00 N	32.98 -1.70 0.00 N	41.25 -2.79 0.00 N	29.82 -1.49 0.00 N	24.51 -1.12 0.00 N	20.93 -0.70 0.00 N	31.30 -0.91 0.00 N	34.44 -1.08 0.00 N	32.08 -1.13 0.00 N	29.33 -1.07 0.00 N	24.28 -0.83 0.00 N	36.34 -1.00 0.00 N	36.84 -1.65 0.00 N
HUNTLEY___65 23559	31.79 -2.08 0.00 N	31.91 -2.11 0.00 N	20.65 -1.50 0.00 N	25.00 -1.81 0.00 N	25.80 -1.61 0.00 N	34.09 -1.57 0.00 N	33.65 -1.32 0.00 N	34.48 -1.04 0.00 N	29.34 -1.87 0.00 N	28.70 -1.53 0.00 N	31.00 -1.58 0.00 N	29.73 -1.48 0.00 N	32.98 -1.70 0.00 N	41.25 -2.79 0.00 N	29.82 -1.49 0.00 N	24.51 -1.12 0.00 N	20.93 -0.70 0.00 N	31.30 -0.91 0.00 N	34.44 -1.08 0.00 N	32.08 -1.13 0.00 N	29.33 -1.07 0.00 N	24.28 -0.83 0.00 N	36.34 -1.00 0.00 N	36.84 -1.65 0.00 N
HUNTLEY___66 23560	31.79 -2.08 0.00 N	31.91 -2.11 0.00 N	20.65 -1.50 0.00 N	25.00 -1.81 0.00 N	25.80 -1.61 0.00 N	34.09 -1.57 0.00 N	33.65 -1.32 0.00 N	34.48 -1.04 0.00 N	29.34 -1.87 0.00 N	28.70 -1.53 0.00 N	31.00 -1													

	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
INDECK___YERKES 23781	31.79 -2.08 0.00 N	31.91 -2.11 0.00 N	20.65 -1.50 0.00 N	25.00 -1.81 0.00 N	25.80 -1.61 0.00 N	34.09 -1.57 0.00 N	33.65 -1.32 0.00 N	34.48 -1.04 0.00 N	29.34 -1.87 0.00 N	28.70 -1.53 0.00 N	31.00 -1.58 0.00 N	29.73 -1.48 0.00 N	32.98 -1.70 0.00 N	41.25 -2.79 0.00 N	29.82 -1.49 0.00 N	24.51 -1.12 0.00 N	20.93 -0.70 0.00 N	31.30 -0.91 0.00 N	34.44 -1.08 0.00 N	32.08 -1.13 0.00 N	29.33 -1.07 0.00 N	24.28 -0.83 0.00 N	36.34 -1.00 0.00 N	36.84 -1.65 0.00 N	
INDIAN POINT_GT_1 24139	36.08 2.20 0.00 N	36.22 2.19 0.00 N	23.57 1.42 0.00 N	28.50 1.69 0.00 N	29.13 1.73 0.00 N	38.20 2.55 0.00 N	37.98 3.02 0.00 N	38.98 3.46 0.00 N	34.43 3.23 0.00 N	33.43 3.21 0.00 N	36.01 3.43 0.00 N	34.42 3.21 0.00 N	38.19 3.52 0.00 N	48.52 4.49 0.00 N	34.39 3.07 0.00 N	28.06 2.43 0.00 N	23.90 2.27 0.00 N	35.53 3.32 0.00 N	39.03 3.51 0.00 N	36.41 3.21 0.00 N	33.33 2.93 0.00 N	27.40 2.29 0.00 N	40.43 3.10 0.00 N	41.24 2.75 0.00 N	
INDIAN POINT_GT_2 23659	36.08 2.20 0.00 N	36.22 2.19 0.00 N	23.57 1.42 0.00 N	28.50 1.69 0.00 N	29.13 1.73 0.00 N	38.20 2.55 0.00 N	37.98 3.02 0.00 N	38.98 3.46 0.00 N	34.43 3.23 0.00 N	33.43 3.21 0.00 N	36.01 3.43 0.00 N	34.42 3.21 0.00 N	38.19 3.52 0.00 N	48.52 4.49 0.00 N	34.39 3.07 0.00 N	28.06 2.43 0.00 N	23.90 2.27 0.00 N	35.53 3.32 0.00 N	39.03 3.51 0.00 N	36.41 3.21 0.00 N	33.33 2.93 0.00 N	27.40 2.29 0.00 N	40.43 3.10 0.00 N	41.24 2.75 0.00 N	
INDIAN POINT_GT_3 24019	36.08 2.20 0.00 N	36.22 2.19 0.00 N	23.57 1.42 0.00 N	28.50 1.69 0.00 N	29.13 1.73 0.00 N	38.20 2.55 0.00 N	37.98 3.02 0.00 N	38.98 3.46 0.00 N	34.43 3.23 0.00 N	33.43 3.21 0.00 N	36.01 3.43 0.00 N	34.42 3.21 0.00 N	38.19 3.52 0.00 N	48.52 4.49 0.00 N	34.39 3.07 0.00 N	28.06 2.43 0.00 N	23.90 2.27 0.00 N	35.53 3.32 0.00 N	39.03 3.51 0.00 N	36.41 3.21 0.00 N	33.33 2.93 0.00 N	27.40 2.29 0.00 N	40.43 3.10 0.00 N	41.24 2.75 0.00 N	
INDIAN POINT___2 23530	36.01 2.14 0.00 N	36.17 2.14 0.00 N	23.53 1.38 0.00 N	28.45 1.64 0.00 N	29.08 1.68 0.00 N	38.13 2.48 0.00 N	37.91 2.95 0.00 N	38.89 3.37 0.00 N	34.35 3.14 0.00 N	33.35 3.12 0.00 N	35.93 3.35 0.00 N	34.35 3.14 0.00 N	38.12 3.44 0.00 N	48.42 4.38 0.00 N	34.33 3.01 0.00 N	28.00 2.37 0.00 N	23.84 2.21 0.00 N	35.44 3.23 0.00 N	38.92 3.41 0.00 N	36.32 3.11 0.00 N	33.25 2.85 0.00 N	27.33 2.23 0.00 N	40.36 3.02 0.00 N	41.16 2.68 0.00 N	
INDIAN POINT___3 23531	35.96 2.08 0.00 N	36.11 2.09 0.00 N	23.50 1.35 0.00 N	28.42 1.61 0.00 N	29.05 1.64 0.00 N	38.08 2.42 0.00 N	37.85 2.89 0.00 N	38.83 3.31 0.00 N	34.30 3.09 0.00 N	33.30 3.07 0.00 N	35.87 3.29 0.00 N	34.29 3.08 0.00 N	38.05 3.37 0.00 N	48.34 4.31 0.00 N	34.27 2.95 0.00 N	27.95 2.32 0.00 N	23.80 2.17 0.00 N	35.38 3.17 0.00 N	38.86 3.35 0.00 N	36.27 3.07 0.00 N	33.19 2.80 0.00 N	27.29 2.18 0.00 N	40.28 2.95 0.00 N	41.11 2.62 0.00 N	
IP CORINTH___1 23988	34.18 0.31 0.00 N	34.33 0.30 0.00 N	22.47 0.32 0.00 N	27.19 0.39 0.00 N	27.67 0.26 0.00 N	35.98 0.32 0.00 N	35.66 0.70 0.00 N	36.39 0.87 0.00 N	32.38 1.18 0.00 N	31.24 1.01 0.00 N	33.54 0.96 0.00 N	32.09 0.88 0.00 N	35.87 1.20 0.00 N	45.58 1.54 0.00 N	32.06 0.74 0.00 N	26.08 0.45 0.00 N	22.46 0.82 0.00 N	33.15 0.94 0.00 N	36.66 1.15 0.00 N	34.24 1.03 0.00 N	31.40 1.00 0.00 N	25.77 0.67 0.00 N	37.78 0.45 0.00 N	38.95 0.47 0.00 N	
IP___TICONDEROGA 23804	37.63 3.76 0.00 N	38.14 4.12 0.00 N	25.03 2.88 0.00 N	30.35 3.54 0.00 N	31.06 3.65 0.00 N	40.44 4.78 0.00 N	40.24 5.28 0.00 N	40.80 5.28 0.00 N	36.26 5.05 0.00 N	35.08 4.86 0.00 N	37.65 5.07 0.00 N	35.90 4.69 0.00 N	40.02 5.34 0.00 N	50.63 6.60 0.00 N	35.50 4.18 0.00 N	28.87 3.24 0.00 N	25.10 3.47 0.00 N	36.79 4.58 0.00 N	40.59 5.07 0.00 N	37.99 4.78 0.00 N	34.94 4.55 0.00 N	28.58 3.48 0.00 N	41.85 4.51 0.00 N	43.16 4.67 0.00 N	
JARVIS____ 23743	34.11 0.24 0.00 N	34.26 0.23 0.00 N	22.30 0.15 0.00 N	27.00 0.19 0.00 N	27.60 0.19 0.00 N	35.94 0.29 0.00 N	35.34 0.37 0.00 N	35.95 0.43 0.00 N	31.61 0.41 0.00 N	30.62 0.39 0.00 N	33.00 0.42 0.00 N	31.61 0.40 0.00 N	35.12 0.45 0.00 N	44.60 0.57 0.00 N	31.70 0.38 0.00 N	25.91 0.28 0.00 N	21.94 0.31 0.00 N	32.66 0.45 0.00 N	36.00 0.49 0.00 N	33.64 0.43 0.00 N	30.77 0.38 0.00 N	25.38 0.27 0.00 N	37.66 0.33 0.00 N	38.77 0.29 0.00 N	
JENNISON___1 23625	34.89 1.02 0.00 N	34.98 0.95 0.00 N	22.84 0.70 0.00 N	27.72 0.92 0.00 N	28.41 1.00 0.00 N	37.29 1.63 0.00 N	37.07 2.10 0.00 N	38.01 2.50 0.00 N	33.29 2.08 0.00 N	32.41 2.18 0.00 N	34.88 2.30 0.00 N	33.37 2.16 0.00 N	37.02 2.34 0.00 N	46.76 2.73 0.00 N	33.31 1.99 0.00 N	27.35 1.73 0.00 N	23.33 1.70 0.00 N	34.72 2.51 0.00 N	38.16 2.64 0.00 N	35.58 2.38 0.00 N	32.48 2.09 0.00 N	26.71 1.60 0.00 N	39.25 1.92 0.00 N	39.92 1.44 0.00 N	
JENNISON___2 23626	34.85 0.98 0.00 N	34.94 0.92 0.00 N	22.82 0.67 0.00 N	27.69 0.89 0.00 N	28.37 0.97 0.00 N	37.24 1.59 0.00 N	37.01 2.04 0.00 N	37.95 2.44 0.00 N	33.24 2.03 0.00 N	32.36 2.13 0.00 N	34.82 2.24 0.00 N	33.32 2.11 0.00 N	36.96 2.28 0.00 N	46.68 2.65 0.00 N	33.25 1.93 0.00 N	27.31 1.68 0.00 N	23.29 1.66 0.00 N	34.65 2.44 0.00 N	38.09 2.58 0.00 N	35.52 2.31 0.00 N	32.43 2.03 0.00 N	26.67 1.56 0.00 N	39.20 1.87 0.00 N	39.87 1.39 0.00 N	
KEDC PORT_JEFF_GT2 24210	38.12 3.26 -0.98 N	38.12 4.09 0.00 N	24.79 2.65 0.00 N	29.94 3.13 0.00 N	30.72 3.32 0.00 N	39.48 3.83 0.00 N	39.17 4.21 0.00 N	40.21 4.70 0.00 N	35.50 4.29 0.00 N	34.38 4.15 0.00 N	37.00 4.42 0.00 N	35.28 4.06 0.00 N	39.09 4.41 0.00 N	49.62 5.59 0.00 N	35.26 3.93 0.00 N	28.85 3.22 0.00 N	24.25 2.62 0.00 N	36.25 4.04 0.00 N	39.82 4.31 0.00 N	37.04 3.84 0.00 N	33.99 3.59 0.00 N	28.29 3.19 0.00 N	41.52 4.19 0.00 N	42.15 3.66 0.00 N	
KEDC PORT_JEFF_GT3 24211	38.12 3.26 -0.98 N	38.12 4.09 0.00 N	24.79 2.65 0.00 N	29.94 3.13 0.00 N	30.72 3.32 0.00 N	39.48 3.83 0.00 N	39.17 4.21 0.00 N	40.21 4.70 0.00 N	35.50 4.29 0.00 N	34.38 4.15 0.00 N	37.00 4.42 0.00 N	35.28 4.06 0.00 N	39.09 4.41 0.00 N	49.62 5.59 0.00 N	35.26 3.93 0.00 N	28.85 3.22 0.00 N	24.25 2.62 0.00 N	36.25 4.04 0.00 N	39.82 4.31 0.00 N	37.04 3.84 0.00 N	33.99 3.59 0.00 N	28.29 3.19 0.00 N	41.52 4.19 0.00 N	42.15 3.66 0.00 N	
KEDC_GLWD_GT4	37.84	36.81	23.98	28.97	29.64	38.95	38.84	39.94	35.29	34.27	36.92	35.27	39.11	49.68	35.26	28.80	24.31	36.25	39.82	37.10	33.97	28.10	41.36	42.07	

24219	2.99 -0.98 N	2.79 0.00 N	1.83 0.00 N	2.16 0.00 N	2.23 0.00 N	3.30 0.00 N	3.87 0.00 N	4.42 0.00 N	4.09 0.00 N	4.04 0.00 N	4.34 0.00 N	4.06 0.00 N	4.43 0.00 N	5.65 0.00 N	3.94 0.00 N	3.17 0.00 N	2.68 0.00 N	4.04 0.00 N	4.31 0.00 N	3.90 0.00 N	3.57 0.00 N	2.99 0.00 N	4.03 0.00 N	3.59 0.00 N
KEDC_GLWD_GT5 24220	37.84 2.99 -0.98 N	36.81 2.79 0.00 N	23.98 1.83 0.00 N	28.97 2.16 0.00 N	29.64 2.23 0.00 N	38.95 3.30 0.00 N	38.84 3.87 0.00 N	39.94 4.42 0.00 N	35.29 4.09 0.00 N	34.27 4.04 0.00 N	36.92 4.34 0.00 N	35.27 4.06 0.00 N	39.11 4.43 0.00 N	49.68 5.65 0.00 N	35.26 3.94 0.00 N	28.80 3.17 0.00 N	24.31 2.68 0.00 N	36.25 4.04 0.00 N	39.82 4.31 0.00 N	37.10 3.90 0.00 N	33.97 3.57 0.00 N	28.10 2.99 0.00 N	41.36 4.03 0.00 N	42.07 3.59 0.00 N
KENSICO____ 23655	36.21 2.33 0.00 N	36.34 2.31 0.00 N	23.65 1.50 0.00 N	28.58 1.78 0.00 N	29.23 1.83 0.00 N	38.32 2.67 0.00 N	38.12 3.16 0.00 N	39.13 3.61 0.00 N	34.59 3.38 0.00 N	33.58 3.36 0.00 N	36.17 3.59 0.00 N	34.57 3.35 0.00 N	38.36 3.68 0.00 N	48.73 4.69 0.00 N	34.55 3.23 0.00 N	28.18 2.55 0.00 N	24.01 2.38 0.00 N	35.69 3.48 0.00 N	39.19 3.69 0.00 N	36.57 3.37 0.00 N	33.47 3.07 0.00 N	27.51 2.41 0.00 N	40.58 3.25 0.00 N	41.38 2.90 0.00 N
KIAC_JFK_GT1 23816	36.52 2.65 0.00 N	36.69 2.67 0.00 N	23.86 1.71 0.00 N	28.84 2.03 0.00 N	29.50 2.09 0.00 N	38.67 3.01 0.00 N	38.59 3.63 0.00 N	153.85 4.19 -114.14 N	169.62 3.89 -134.53 N	112.44 3.86 -78.34 N	200.84 4.09 -164.18 N	51.85 3.75 -16.88 N	85.71 4.13 -46.90 N	54.65 5.22 -5.39 N	50.66 3.69 -15.65 N	145.17 2.95 -116.59 N	85.41 2.70 -61.07 N	134.71 3.98 -98.52 N	94.56 4.18 -54.87 N	96.75 3.79 -59.75 N	53.72 3.46 -19.87 N	143.76 2.73 -115.93 N	40.98 3.65 0.00 N	41.80 3.31 0.00 N
KIAC_JFK_GT2 23817	36.52 2.65 0.00 N	36.69 2.67 0.00 N	23.86 1.71 0.00 N	28.84 2.03 0.00 N	29.50 2.09 0.00 N	38.67 3.01 0.00 N	38.59 3.63 0.00 N	153.85 4.19 -114.14 N	169.62 3.89 -134.53 N	112.44 3.86 -78.34 N	200.84 4.09 -164.18 N	51.85 3.75 -16.88 N	85.71 4.13 -46.90 N	54.65 5.22 -5.39 N	50.66 3.69 -15.65 N	145.17 2.95 -116.59 N	85.41 2.70 -61.07 N	134.71 3.98 -98.52 N	94.56 4.18 -54.87 N	96.75 3.79 -59.75 N	53.72 3.46 -19.87 N	143.76 2.73 -115.93 N	40.98 3.65 0.00 N	41.80 3.31 0.00 N
KINTIGH____ 23543	31.37 -2.50 0.00 N	31.47 -2.56 0.00 N	20.39 -1.75 0.00 N	24.70 -2.10 0.00 N	25.44 -1.96 0.00 N	33.47 -2.18 0.00 N	32.92 -2.05 0.00 N	33.64 -1.88 0.00 N	28.78 -2.42 0.00 N	28.06 -2.17 0.00 N	30.29 -2.29 0.00 N	29.07 -2.15 0.00 N	32.26 -2.42 0.00 N	40.49 -3.54 0.00 N	29.17 -2.15 0.00 N	23.98 -1.65 0.00 N	20.42 -1.21 0.00 N	30.48 -1.73 0.00 N	33.62 -1.89 0.00 N	31.39 -1.82 0.00 N	28.74 -1.66 0.00 N	23.81 -1.30 0.00 N	35.60 -1.74 0.00 N	36.23 -2.26 0.00 N
LEDERLE____ 23769	36.39 2.52 0.00 N	36.55 2.53 0.00 N	23.78 1.63 0.00 N	28.75 1.94 0.00 N	29.40 2.00 0.00 N	38.56 2.90 0.00 N	38.33 3.37 0.00 N	39.31 3.79 0.00 N	34.70 3.50 0.00 N	33.71 3.48 0.00 N	36.34 3.76 0.00 N	34.75 3.53 0.00 N	38.57 3.89 0.00 N	48.96 4.93 0.00 N	34.73 3.41 0.00 N	28.30 2.68 0.00 N	24.12 2.49 0.00 N	35.86 3.65 0.00 N	39.38 3.87 0.00 N	36.75 3.54 0.00 N	33.64 3.24 0.00 N	27.64 2.54 0.00 N	40.82 3.48 0.00 N	41.62 3.14 0.00 N
LINDEN COGEN____ 23786	36.23 2.36 0.00 N	36.37 2.34 0.00 N	23.65 1.50 0.00 N	28.58 1.78 0.00 N	29.24 1.83 0.00 N	38.34 2.68 0.00 N	38.21 3.24 0.00 N	39.30 3.78 0.00 N	34.78 3.57 0.00 N	33.80 3.57 0.00 N	36.36 3.78 0.00 N	34.72 3.51 0.00 N	38.50 3.82 0.00 N	48.93 4.90 0.00 N	34.69 3.36 0.00 N	28.31 2.68 0.00 N	24.11 2.48 0.00 N	35.85 3.64 0.00 N	39.36 3.85 0.00 N	36.72 3.51 0.00 N	33.61 3.22 0.00 N	27.63 2.52 0.00 N	40.76 3.43 0.00 N	41.51 3.02 0.00 N
LIPA_MISC_IPP 23656	38.12 3.26 -0.98 N	38.17 4.14 0.00 N	24.81 2.66 0.00 N	29.96 3.15 0.00 N	30.75 3.35 0.00 N	39.49 3.83 0.00 N	39.18 4.21 0.00 N	40.15 4.63 0.00 N	35.43 4.22 0.00 N	34.32 4.09 0.00 N	36.97 4.39 0.00 N	35.25 4.03 0.00 N	39.06 4.38 0.00 N	49.58 5.55 0.00 N	35.23 3.90 0.00 N	28.80 3.17 0.00 N	24.38 2.75 0.00 N	36.45 4.24 0.00 N	40.03 4.52 0.00 N	37.24 4.03 0.00 N	34.10 3.71 0.00 N	28.20 3.09 0.00 N	41.38 4.04 0.00 N	42.01 3.53 0.00 N
LITTLE FALLS____HYD 24013	35.59 1.71 0.00 N	35.73 1.70 0.00 N	23.29 1.14 0.00 N	28.24 1.43 0.00 N	28.88 1.48 0.00 N	37.67 2.02 0.00 N	37.39 2.42 0.00 N	38.21 2.69 0.00 N	33.67 2.47 0.00 N	32.63 2.40 0.00 N	35.09 2.51 0.00 N	33.47 2.25 0.00 N	37.21 2.53 0.00 N	47.39 3.36 0.00 N	33.52 2.20 0.00 N	27.34 1.71 0.00 N	23.39 1.76 0.00 N	34.71 2.50 0.00 N	38.17 2.66 0.00 N	35.80 2.60 0.00 N	32.76 2.36 0.00 N	26.89 1.78 0.00 N	39.64 2.31 0.00 N	40.60 2.12 0.00 N
LI_NEWBRDGE____DRP 323616	37.55 2.70 -0.98 N	36.59 2.56 0.00 N	23.83 1.68 0.00 N	28.80 1.99 0.00 N	29.45 2.05 0.00 N	38.68 3.03 0.00 N	38.52 3.56 0.00 N	39.53 4.02 0.00 N	34.94 3.73 0.00 N	33.89 3.66 0.00 N	36.50 3.92 0.00 N	34.85 3.64 0.00 N	38.66 3.98 0.00 N	49.08 5.05 0.00 N	34.85 3.53 0.00 N	28.46 2.84 0.00 N	24.16 2.53 0.00 N	36.01 3.80 0.00 N	39.56 4.05 0.00 N	36.86 3.66 0.00 N	33.74 3.34 0.00 N	27.80 2.70 0.00 N	40.94 3.61 0.00 N	41.69 3.20 0.00 N
LONG_LAKE_PHOENIX 24014	33.02 -0.85 0.00 N	33.11 -0.92 0.00 N	21.53 -0.62 0.00 N	26.09 -0.71 0.00 N	26.66 -0.74 0.00 N	34.77 -0.88 0.00 N	34.20 -0.76 0.00 N	34.84 -0.68 0.00 N	30.53 -0.68 0.00 N	29.65 -0.58 0.00 N	31.93 -0.65 0.00 N	30.57 -0.65 0.00 N	33.95 -0.73 0.00 N	42.90 -1.13 0.00 N	30.62 -0.70 0.00 N	25.08 -0.55 0.00 N	21.28 -0.35 0.00 N	31.74 -0.47 0.00 N	35.02 -0.49 0.00 N	32.70 -0.51 0.00 N	29.98 -0.42 0.00 N	24.78 -0.33 0.00 N	36.73 -0.60 0.00 N	37.71 -0.77 0.00 N
LOVETT____3 23632	36.14 2.27 0.00 N	36.31 2.28 0.00 N	23.62 1.47 0.00 N	28.56 1.75 0.00 N	29.20 1.80 0.00 N	38.29 2.64 0.00 N	38.06 3.09 0.00 N	39.03 3.51 0.00 N	34.46 3.25 0.00 N	33.46 3.24 0.00 N	36.06 3.48 0.00 N	34.48 3.27 0.00 N	38.26 3.58 0.00 N	48.59 4.56 0.00 N	34.45 3.14 0.00 N	28.10 2.47 0.00 N	23.93 2.30 0.00 N	35.57 3.36 0.00 N	39.06 3.55 0.00 N	36.45 3.24 0.00 N	33.37 2.97 0.00 N	27.43 2.32 0.00 N	40.51 3.18 0.00 N	41.32 2.84 0.00 N
LOVETT____4 23642	36.14 2.27 0.00 N	36.31 2.28 0.00 N	23.62 1.47 0.00 N	28.56 1.75 0.00 N	29.20 1.80 0.00 N	38.29 2.64 0.00 N	38.06 3.09 0.00 N	39.03 3.51 0.00 N	34.46 3.25 0.00 N	33.46 3.24 0.00 N	36.06 3.48 0.00 N	34.48 3.27 0.00 N	38.26 3.58 0.00 N	48.59 4.56 0.00 N	34.45 3.14 0.00 N	28.10 2.47 0.00 N	23.93 2.30 0.00 N	35.57 3.36 0.00 N	39.06 3.55 0.00 N	36.45 3.24 0.00 N	33.37 2.97 0.00 N	27.43 2.32 0.00 N	40.51 3.18 0.00 N	41.32 2.84 0.00 N

LOVETT___5 23593	36.14 2.27 0.00 N	36.31 2.28 0.00 N	23.62 1.47 0.00 N	28.56 1.75 0.00 N	29.20 1.80 0.00 N	38.29 2.64 0.00 N	38.06 3.09 0.00 N	39.03 3.51 0.00 N	34.46 3.25 0.00 N	33.46 3.24 0.00 N	36.06 3.48 0.00 N	34.48 3.27 0.00 N	38.26 3.58 0.00 N	48.59 4.56 0.00 N	34.45 3.14 0.00 N	28.10 2.47 0.00 N	23.93 2.30 0.00 N	35.57 3.36 0.00 N	39.06 3.55 0.00 N	36.45 3.24 0.00 N	33.37 2.97 0.00 N	27.43 2.32 0.00 N	40.51 3.18 0.00 N	41.32 2.84 0.00 N
LOWER RAQUET___HYD 24057	33.31 -0.56 0.00 N	33.53 -0.50 0.00 N	21.77 -0.38 0.00 N	26.13 -0.67 0.00 N	26.79 -0.61 0.00 N	34.86 -0.80 0.00 N	33.66 -1.30 0.00 N	33.99 -1.53 0.00 N	29.77 -1.43 0.00 N	28.79 -1.44 0.00 N	31.35 -1.23 0.00 N	30.13 -1.09 0.00 N	33.42 -1.26 0.00 N	42.55 -1.48 0.00 N	30.28 -1.04 0.00 N	24.80 -0.83 0.00 N	20.09 -1.54 0.00 N	30.11 -2.10 0.00 N	33.30 -2.21 0.00 N	31.54 -1.67 0.00 N	29.01 -1.39 0.00 N	24.19 -0.91 0.00 N	36.16 -1.18 0.00 N	37.52 -0.97 0.00 N
LOWER___HUDSON 24059	35.45 1.58 0.00 N	35.64 1.62 0.00 N	23.29 1.14 0.00 N	28.16 1.35 0.00 N	28.77 1.36 0.00 N	37.51 1.86 0.00 N	37.11 2.14 0.00 N	37.73 2.21 0.00 N	33.33 2.13 0.00 N	32.24 2.01 0.00 N	34.71 2.13 0.00 N	33.21 2.00 0.00 N	36.98 2.30 0.00 N	47.08 3.04 0.00 N	33.26 1.93 0.00 N	27.08 1.46 0.00 N	23.22 1.59 0.00 N	34.28 2.07 0.00 N	37.75 2.24 0.00 N	35.26 2.06 0.00 N	32.34 1.94 0.00 N	26.58 1.48 0.00 N	39.23 1.89 0.00 N	40.50 2.01 0.00 N
LWR___OSWEGATCHIE_HYD 23850	33.34 -0.53 0.00 N	33.49 -0.54 0.00 N	21.76 -0.39 0.00 N	26.21 -0.60 0.00 N	26.86 -0.54 0.00 N	35.06 -0.60 0.00 N	34.30 -0.67 0.00 N	34.83 -0.69 0.00 N	30.51 -0.69 0.00 N	29.56 -0.66 0.00 N	32.03 -0.55 0.00 N	30.73 -0.48 0.00 N	34.10 -0.58 0.00 N	43.33 -0.71 0.00 N	30.82 -0.50 0.00 N	25.22 -0.41 0.00 N	20.88 -0.75 0.00 N	31.31 -0.90 0.00 N	34.57 -0.94 0.00 N	32.52 -0.68 0.00 N	29.83 -0.57 0.00 N	24.72 -0.39 0.00 N	36.71 -0.63 0.00 N	37.85 -0.63 0.00 N
LYONS_FALL_HYD 23570	33.79 -0.08 0.00 N	33.90 -0.12 0.00 N	22.06 -0.09 0.00 N	26.69 -0.11 0.00 N	27.32 -0.08 0.00 N	35.72 0.06 0.00 N	35.28 0.31 0.00 N	35.99 0.48 0.00 N	31.58 0.38 0.00 N	30.64 0.41 0.00 N	33.03 0.45 0.00 N	31.65 0.44 0.00 N	35.14 0.46 0.00 N	44.57 0.53 0.00 N	31.70 0.38 0.00 N	25.93 0.30 0.00 N	21.90 0.27 0.00 N	32.75 0.54 0.00 N	36.11 0.60 0.00 N	33.76 0.56 0.00 N	30.87 0.47 0.00 N	25.44 0.33 0.00 N	37.62 0.29 0.00 N	38.59 0.11 0.00 N
MAPLE RIDGE_WT_1 323574	33.71 -0.16 0.00 N	33.90 -0.13 0.00 N	22.03 -0.12 0.00 N	26.66 -0.15 0.00 N	27.26 -0.14 0.00 N	35.50 -0.15 0.00 N	34.81 -0.15 0.00 N	35.44 -0.08 0.00 N	31.16 -0.04 0.00 N	30.17 -0.06 0.00 N	32.54 -0.04 0.00 N	31.20 -0.02 0.00 N	34.64 -0.04 0.00 N	44.00 -0.03 0.00 N	31.29 -0.03 0.00 N	25.60 -0.03 0.00 N	21.58 -0.05 0.00 N	32.15 -0.06 0.00 N	35.45 -0.06 0.00 N	33.12 -0.08 0.00 N	30.14 -0.25 0.00 N	24.82 -0.29 0.00 N	36.96 -0.38 0.00 N	38.13 -0.35 0.00 N
MAPLE RIDGE_WT_2 323611	33.71 -0.16 0.00 N	33.90 -0.13 0.00 N	22.03 -0.12 0.00 N	26.66 -0.15 0.00 N	27.26 -0.14 0.00 N	35.50 -0.15 0.00 N	34.81 -0.15 0.00 N	35.44 -0.08 0.00 N	31.16 -0.04 0.00 N	30.17 -0.06 0.00 N	32.54 -0.04 0.00 N	31.20 -0.02 0.00 N	34.64 -0.04 0.00 N	44.00 -0.03 0.00 N	31.29 -0.03 0.00 N	25.60 -0.03 0.00 N	21.58 -0.05 0.00 N	32.15 -0.06 0.00 N	35.45 -0.06 0.00 N	33.12 -0.08 0.00 N	30.14 -0.25 0.00 N	24.82 -0.29 0.00 N	36.96 -0.38 0.00 N	38.13 -0.35 0.00 N
MG INDUSTRY___DRP 24185	34.89 1.02 0.00 N	35.06 1.03 0.00 N	22.88 0.73 0.00 N	27.70 0.90 0.00 N	28.28 0.88 0.00 N	36.88 1.23 0.00 N	36.13 1.17 0.00 N	36.76 1.24 0.00 N	32.37 1.16 0.00 N	31.29 1.06 0.00 N	33.72 1.14 0.00 N	32.30 1.08 0.00 N	35.88 1.20 0.00 N	45.64 1.61 0.00 N	32.33 1.01 0.00 N	26.38 0.75 0.00 N	22.49 0.86 0.00 N	33.24 1.03 0.00 N	36.58 1.07 0.00 N	34.18 0.97 0.00 N	31.38 0.99 0.00 N	25.83 0.73 0.00 N	38.23 0.90 0.00 N	39.49 1.01 0.00 N
MID___OSWEGATCHIE_HYD 23849	33.34 -0.53 0.00 N	33.49 -0.54 0.00 N	21.76 -0.39 0.00 N	26.21 -0.60 0.00 N	26.86 -0.54 0.00 N	35.06 -0.60 0.00 N	34.30 -0.67 0.00 N	34.83 -0.69 0.00 N	30.51 -0.69 0.00 N	29.56 -0.66 0.00 N	32.03 -0.55 0.00 N	30.73 -0.48 0.00 N	34.10 -0.58 0.00 N	43.33 -0.71 0.00 N	30.82 -0.50 0.00 N	25.22 -0.41 0.00 N	20.88 -0.75 0.00 N	31.31 -0.90 0.00 N	34.57 -0.94 0.00 N	32.52 -0.68 0.00 N	29.83 -0.57 0.00 N	24.72 -0.39 0.00 N	36.71 -0.63 0.00 N	37.85 -0.63 0.00 N
MID___RAQUETTE_HYD 23851	33.31 -0.56 0.00 N	33.53 -0.50 0.00 N	21.77 -0.38 0.00 N	26.13 -0.67 0.00 N	26.79 -0.61 0.00 N	34.86 -0.80 0.00 N	33.66 -1.30 0.00 N	33.99 -1.53 0.00 N	29.77 -1.43 0.00 N	28.79 -1.44 0.00 N	31.35 -1.23 0.00 N	30.13 -1.09 0.00 N	33.42 -1.26 0.00 N	42.55 -1.48 0.00 N	30.28 -1.04 0.00 N	24.80 -0.83 0.00 N	20.09 -1.54 0.00 N	30.11 -2.10 0.00 N	33.30 -2.21 0.00 N	31.54 -1.67 0.00 N	29.01 -1.39 0.00 N	24.19 -0.91 0.00 N	36.16 -1.18 0.00 N	37.52 -0.97 0.00 N
MILLIKEN___1 23584	31.99 -1.88 0.00 N	31.84 -2.19 0.00 N	21.38 -0.77 0.00 N	26.23 -0.57 0.00 N	26.81 -0.59 0.00 N	34.60 -1.06 0.00 N	33.90 -1.07 0.00 N	34.42 -1.09 0.00 N	30.28 -0.93 0.00 N	29.58 -0.64 0.00 N	31.57 -1.01 0.00 N	30.40 -0.81 0.00 N	33.48 -1.20 0.00 N	42.26 -1.77 0.00 N	30.27 -1.05 0.00 N	25.75 0.12 0.00 N	22.12 0.49 0.00 N	32.12 -0.09 0.00 N	34.92 -0.60 0.00 N	32.59 -0.62 0.00 N	29.77 -0.63 0.00 N	24.91 -0.20 0.00 N	36.02 -1.31 0.00 N	36.30 -2.19 0.00 N
MILLIKEN___2 23585	31.99 -1.88 0.00 N	31.84 -2.19 0.00 N	21.38 -0.77 0.00 N	26.23 -0.57 0.00 N	26.81 -0.59 0.00 N	34.60 -1.06 0.00 N	33.90 -1.07 0.00 N	34.42 -1.09 0.00 N	30.28 -0.93 0.00 N	29.58 -0.64 0.00 N	31.57 -1.01 0.00 N	30.40 -0.81 0.00 N	33.48 -1.20 0.00 N	42.26 -1.77 0.00 N	30.27 -1.05 0.00 N	25.75 0.12 0.00 N	22.12 0.49 0.00 N	32.12 -0.09 0.00 N	34.92 -0.60 0.00 N	32.59 -0.62 0.00 N	29.77 -0.63 0.00 N	24.91 -0.20 0.00 N	36.02 -1.31 0.00 N	36.30 -2.19 0.00 N
MILLIKEN___DIESEL 23629	31.99 -1.88 0.00 N	31.84 -2.19 0.00 N	21.38 -0.77 0.00 N	26.23 -0.57 0.00 N	26.81 -0.59 0.00 N	34.60 -1.06 0.00 N	33.90 -1.07 0.00 N	34.42 -1.09 0.00 N	30.28 -0.93 0.00 N	29.58 -0.64 0.00 N	31.57 -1.01 0.00 N	30.40 -0.81 0.00 N	33.48 -1.20 0.00 N	42.26 -1.77 0.00 N	30.27 -1.05 0.00 N	25.75 0.12 0.00 N	22.12 0.49 0.00 N	32.12 -0.09 0.00 N	34.92 -0.60 0.00 N	32.59 -0.62 0.00 N	29.77 -0.63 0.00 N	24.91 -0.20 0.00 N	36.02 -1.31 0.00 N	36.30 -2.19 0.00 N
MILLSEAT___LFGE 323607	31.87 -2.01 0.00 0.00	31.95 -2.07 0.00 0.00	20.68 -1.47 0.00 0.00	25.05 -1.76 0.00 0.00	25.84 -1.56 0.00 0.00	34.14 -1.52 0.00 0.00	33.76 -1.20 0.00 0.00	34.81 -0.71 0.00 0.00	29.72 -1.48 0.00 0.00	29.04 -1.19 0.00 0.00	31.36 -1.23 0.00 0.00	30.07 -1.15 0.00 0.00	33.36 -1.32 0.00 0.00	41.73 -2.30 0.00 0.00	30.14 -1.18 0.00 0.00	24.75 -0.88 0.00 0.00	21.12 -0.51 0.00 0.00	31.64 -0.57 0.00 0.00	34.83 -0.68 0.00 0.00	32.30 -0.90 0.00 0.00	29.52 -0.87 0.00 0.00	24.41 -0.69 0.00 0.00	36.47 -0.87 0.00 0.00	36.94 -1.54 0.00 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY 24167	31.19 -2.68 0.00 N	31.30 -2.73 0.00 N	20.26 -1.89 0.00 N	24.54 -2.27 0.00 N	25.32 -2.08 0.00 N	33.43 -2.23 0.00 N	32.96 -2.01 0.00 N	33.76 -1.76 0.00 N	28.69 -2.52 0.00 N	28.03 -2.20 0.00 N	30.26 -2.32 0.00 N	29.04 -2.17 0.00 N	32.22 -2.46 0.00 N	40.31 -3.72 0.00 N	29.16 -2.16 0.00 N	23.97 -1.66 0.00 N	20.45 -1.18 0.00 N	30.56 -1.65 0.00 N	33.64 -1.88 0.00 N	31.32 -1.89 0.00 N	28.66 -1.73 0.00 N	23.76 -1.35 0.00 N	35.62 -1.72 0.00 N	36.14 -2.34 0.00 N		
MODERN_LFGE___ 323580	31.19 -2.68 0.00 N	31.30 -2.73 0.00 N	20.26 -1.89 0.00 N	24.54 -2.27 0.00 N	25.32 -2.08 0.00 N	33.43 -2.23 0.00 N	32.96 -2.01 0.00 N	33.76 -1.76 0.00 N	28.69 -2.52 0.00 N	28.03 -2.20 0.00 N	30.26 -2.32 0.00 N	29.04 -2.17 0.00 N	32.22 -2.46 0.00 N	40.31 -3.72 0.00 N	29.16 -2.16 0.00 N	23.97 -1.66 0.00 N	20.45 -1.18 0.00 N	30.56 -1.65 0.00 N	33.64 -1.88 0.00 N	31.32 -1.89 0.00 N	28.66 -1.73 0.00 N	23.76 -1.35 0.00 N	35.62 -1.72 0.00 N	36.14 -2.34 0.00 N		
MOHAWK_PAPER___DRP 24187	35.31 1.44 0.00 N	35.48 1.45 0.00 N	23.17 1.02 0.00 N	27.99 1.18 0.00 N	28.60 1.20 0.00 N	37.30 1.64 0.00 N	36.83 1.86 0.00 N	37.48 1.97 0.00 N	33.07 1.87 0.00 N	32.00 1.77 0.00 N	34.47 1.89 0.00 N	33.01 1.80 0.00 N	36.71 2.03 0.00 N	46.73 2.70 0.00 N	33.07 1.75 0.00 N	26.95 1.33 0.00 N	23.05 1.42 0.00 N	34.07 1.86 0.00 N	37.52 2.01 0.00 N	35.04 1.84 0.00 N	32.12 1.72 0.00 N	26.44 1.33 0.00 N	39.11 1.78 0.00 N	40.40 1.91 0.00 N		
MONGAUP___HYD 23641	36.07 2.20 0.00 N	36.25 2.22 0.00 N	23.60 1.45 0.00 N	28.55 1.75 0.00 N	29.19 1.79 0.00 N	38.28 2.63 0.00 N	38.00 3.03 0.00 N	38.70 3.18 0.00 N	34.26 3.06 0.00 N	33.22 2.99 0.00 N	35.66 3.08 0.00 N	33.86 2.64 0.00 N	37.41 2.73 0.00 N	47.63 3.60 0.00 N	33.79 2.47 0.00 N	27.58 1.96 0.00 N	23.50 1.87 0.00 N	34.99 2.78 0.00 N	38.47 2.96 0.00 N	36.18 2.97 0.00 N	33.22 2.82 0.00 N	27.40 2.29 0.00 N	40.36 3.03 0.00 N	41.20 2.72 0.00 N		
MONTAUK___DIESEL 23721	39.44 4.58 -0.98 N	39.59 5.57 0.00 N	25.74 3.59 0.00 N	31.11 4.30 0.00 N	31.97 4.56 0.00 N	41.19 5.54 0.00 N	41.08 6.12 0.00 N	42.20 6.68 0.00 N	37.28 6.08 0.00 N	36.18 5.95 0.00 N	38.98 6.40 0.00 N	37.50 6.28 0.00 N	41.67 6.99 0.00 N	52.95 8.92 0.00 N	37.62 6.29 0.00 N	30.78 5.16 0.00 N	26.21 4.57 0.00 N	39.44 7.23 0.00 N	43.33 7.82 0.00 N	40.21 7.01 0.00 N	36.65 6.26 0.00 N	30.14 5.03 0.00 N	43.95 6.62 0.00 N	44.32 5.84 0.00 N		
MUNSVILLE_WIND_PWR 323609	35.02 1.15 0.00 N	35.04 1.01 0.00 N	23.05 0.90 0.00 N	28.00 1.19 0.00 N	28.78 1.38 0.00 N	37.87 2.21 0.00 N	37.80 2.84 0.00 N	38.85 3.33 0.00 N	34.00 2.80 0.00 N	33.15 2.92 0.00 N	35.60 3.02 0.00 N	34.06 2.85 0.00 N	37.68 3.00 0.00 N	47.53 3.50 0.00 N	33.90 2.58 0.00 N	28.06 2.43 0.00 N	23.97 2.34 0.00 N	35.50 3.29 0.00 N	38.98 3.47 0.00 N	36.28 3.07 0.00 N	33.09 2.69 0.00 N	27.19 2.09 0.00 N	39.63 2.30 0.00 N	40.19 1.70 0.00 N		
N SALMON___HYD 24042	33.47 -0.41 0.00 N	33.73 -0.30 0.00 N	21.87 -0.28 0.00 N	26.44 -0.37 0.00 N	27.16 -0.24 0.00 N	35.22 -0.44 0.00 N	34.06 -0.90 0.00 N	34.90 -0.61 0.00 N	30.49 -0.71 0.00 N	29.49 -0.74 0.00 N	31.93 -0.65 0.00 N	30.64 -0.57 0.00 N	33.99 -0.69 0.00 N	43.18 -0.85 0.00 N	30.69 -0.63 0.00 N	25.17 -0.45 0.00 N	20.81 -0.83 0.00 N	31.20 -1.02 0.00 N	34.53 -0.99 0.00 N	32.41 -0.80 0.00 N	29.67 -0.72 0.00 N	24.59 -0.51 0.00 N	36.89 -0.44 0.00 N	38.34 -0.15 0.00 N		
N.E_GEN_SANDY PD 24062	35.76 1.88 0.00 N	35.97 1.94 0.00 N	23.48 1.33 0.00 N	28.42 1.61 0.00 N	29.04 1.64 0.00 N	37.49 1.97 -5.45 N	39.40 2.66 -0.91 N	38.12 2.60 0.00 N	33.74 2.53 0.00 N	32.68 2.45 0.00 N	35.16 2.58 0.00 N	33.62 2.41 0.00 N	37.43 2.75 0.00 N	47.63 3.59 0.00 N	33.64 2.32 0.00 N	27.40 1.77 0.00 N	29.00 2.12 -1.47 N	34.61 2.40 0.00 N	38.14 2.63 0.00 N	35.66 2.45 0.00 N	32.72 2.32 0.00 N	26.90 1.79 0.00 N	39.65 2.32 0.00 N	29.22 2.10 9.29 N		
NARROWS_GT1_1 24228	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N		
NARROWS_GT1_2 24229	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N		
NARROWS_GT1_3 24230	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N		
NARROWS_GT1_4 24231	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N		
NARROWS_GT1_5 24232	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N		
NARROWS_GT1_6	36.60	36.71	23.87	28.84	29.49	38.71	38.61	39.65	35.07	34.08	36.64	35.00	38.82	49.36	35.00	28.56	24.32	36.14	39.67	37.05	33.92	27.87	41.12	41.88		

24233	2.73 0.00 N	2.69 0.00 N	1.72 0.00 N	2.03 0.00 N	2.09 0.00 N	3.05 0.00 N	3.64 0.00 N	4.13 0.00 N	3.87 0.00 N	3.85 0.00 N	4.06 0.00 N	3.79 0.00 N	4.14 0.00 N	5.33 0.00 N	3.68 0.00 N	2.93 0.00 N	2.69 0.00 N	3.93 0.00 N	4.16 0.00 N	3.85 0.00 N	3.53 0.00 N	2.76 0.00 N	3.79 0.00 N	3.39 0.00 N
NARROWS_GT1_7 24234	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NARROWS_GT1_8 24235	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NARROWS_GT2_1 24236	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NARROWS_GT2_2 24237	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NARROWS_GT2_3 24238	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NARROWS_GT2_4 24239	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NARROWS_GT2_5 24240	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NARROWS_GT2_6 24241	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NARROWS_GT2_7 24242	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NARROWS_GT2_8 24243	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NEG CAPITAL___MECHNVIL 23645	35.51 1.64 0.00 N	35.68 1.66 0.00 N	23.32 1.17 0.00 N	28.20 1.39 0.00 N	28.81 1.41 0.00 N	37.60 1.94 0.00 N	37.27 2.31 0.00 N	37.96 2.44 0.00 N	33.55 2.35 0.00 N	32.43 2.20 0.00 N	34.89 2.32 0.00 N	33.40 2.18 0.00 N	37.19 2.51 0.00 N	47.33 3.30 0.00 N	33.41 2.09 0.00 N	27.20 1.57 0.00 N	23.38 1.74 0.00 N	34.56 2.35 0.00 N	38.06 2.55 0.00 N	35.53 2.32 0.00 N	32.56 2.16 0.00 N	26.73 1.62 0.00 N	39.37 2.04 0.00 N	40.61 2.12 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.87 -2.00 0.00 N	31.93 -2.09 0.00 N	20.75 -1.39 0.00 N	25.14 -1.67 0.00 N	25.81 -1.60 0.00 N	33.85 -1.81 0.00 N	33.42 -1.55 0.00 N	34.15 -1.37 0.00 N	29.58 -1.63 0.00 N	28.79 -1.44 0.00 N	31.05 -1.53 0.00 N	29.79 -1.42 0.00 N	33.06 -1.62 0.00 N	41.66 -2.37 0.00 N	29.86 -1.45 0.00 N	24.53 -1.10 0.00 N	20.86 -0.77 0.00 N	31.18 -1.03 0.00 N	34.39 -1.13 0.00 N	32.05 -1.15 0.00 N	29.32 -1.08 0.00 N	24.24 -0.87 0.00 N	35.98 -1.36 0.00 N	36.66 -1.82 0.00 N
NEG CENTRAL___DRP 24199	33.01 -0.86 0.00 N	33.07 -0.95 0.00 N	21.61 -0.54 0.00 N	26.25 -0.56 0.00 N	26.87 -0.53 0.00 N	35.14 -0.52 0.00 N	34.74 -0.23 0.00 N	35.43 -0.09 0.00 N	30.86 -0.35 0.00 N	30.15 -0.07 0.00 N	32.41 -0.17 0.00 N	31.03 -0.18 0.00 N	34.41 -0.27 0.00 N	43.34 -0.69 0.00 N	31.02 -0.30 0.00 N	25.59 -0.05 0.00 N	21.85 0.22 0.00 N	32.51 0.30 0.00 N	35.66 0.15 0.00 N	33.25 0.05 0.00 N	30.40 0.00 0.00 N	25.16 0.05 0.00 N	37.08 -0.25 0.00 N	37.69 -0.80 0.00 N

NEG CENTRAL___INDECK 23768	33.33 -0.54 0.00 N	33.39 -0.64 0.00 N	21.64 -0.51 0.00 N	26.23 -0.57 0.00 N	27.00 -0.40 0.00 N	35.68 0.03 0.00 N	35.41 0.44 0.00 N	36.29 0.77 0.00 N	31.33 0.12 0.00 N	30.68 0.45 0.00 N	33.10 0.52 0.00 N	31.65 0.44 0.00 N	35.13 0.45 0.00 N	44.03 -0.01 0.00 N	31.63 0.31 0.00 N	25.96 0.33 0.00 N	22.19 0.56 0.00 N	33.25 1.04 0.00 N	36.72 1.21 0.00 N	34.32 1.11 0.00 N	31.25 0.85 0.00 N	25.73 0.62 0.00 N	38.11 0.77 0.00 N	38.56 0.08 0.00 N
NEG CENTRAL___SENECA 23627	32.98 -0.89 0.00 N	33.02 -1.01 0.00 N	21.59 -0.56 0.00 N	26.23 -0.58 0.00 N	26.89 -0.51 0.00 N	35.23 -0.43 0.00 N	34.93 -0.04 0.00 N	35.71 0.20 0.00 N	31.01 -0.19 0.00 N	30.39 0.16 0.00 N	32.64 0.06 0.00 N	31.26 0.04 0.00 N	34.64 -0.04 0.00 N	43.54 -0.49 0.00 N	31.21 -0.11 0.00 N	25.78 0.15 0.00 N	22.07 0.44 0.00 N	32.81 0.60 0.00 N	35.95 0.44 0.00 N	33.53 0.33 0.00 N	30.63 0.23 0.00 N	25.35 0.24 0.00 N	37.30 -0.03 0.00 N	37.75 -0.74 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.40 -0.47 0.00 N	33.39 -0.64 0.00 N	21.95 -0.20 0.00 N	26.72 -0.09 0.00 N	27.29 -0.11 0.00 N	35.58 -0.08 0.00 N	35.17 0.20 0.00 N	35.76 0.24 0.00 N	31.25 0.05 0.00 N	30.49 0.27 0.00 N	32.75 0.17 0.00 N	31.42 0.21 0.00 N	34.78 0.10 0.00 N	43.88 -0.15 0.00 N	31.37 0.05 0.00 N	26.05 0.42 0.00 N	22.28 0.64 0.00 N	32.99 0.78 0.00 N	36.15 0.64 0.00 N	33.69 0.48 0.00 N	30.76 0.36 0.00 N	25.49 0.39 0.00 N	37.39 0.06 0.00 N	37.91 -0.57 0.00 N
NEG MILLWOOD___DRP 24198	36.36 2.49 0.00 N	36.48 2.45 0.00 N	23.73 1.59 0.00 N	28.71 1.90 0.00 N	29.35 1.95 0.00 N	38.48 2.82 0.00 N	38.30 3.33 0.00 N	39.35 3.83 0.00 N	34.77 3.57 0.00 N	33.74 3.52 0.00 N	36.33 3.75 0.00 N	34.72 3.51 0.00 N	38.57 3.89 0.00 N	48.97 4.94 0.00 N	34.71 3.39 0.00 N	28.33 2.70 0.00 N	24.17 2.53 0.00 N	35.93 3.72 0.00 N	39.50 3.99 0.00 N	36.84 3.64 0.00 N	33.69 3.30 0.00 N	27.67 2.57 0.00 N	40.77 3.44 0.00 N	41.57 3.09 0.00 N
NEG NORTH_FLCN_SEA 23793	33.22 -0.65 0.00 N	33.53 -0.49 0.00 N	21.75 -0.39 0.00 N	26.34 -0.46 0.00 N	27.04 -0.36 0.00 N	34.84 -0.82 0.00 N	33.66 -1.30 0.00 N	34.44 -1.08 0.00 N	30.10 -1.11 0.00 N	29.11 -1.11 0.00 N	31.48 -1.10 0.00 N	30.20 -1.01 0.00 N	33.50 -1.18 0.00 N	42.53 -1.50 0.00 N	30.25 -1.07 0.00 N	24.81 -0.82 0.00 N	20.62 -1.01 0.00 N	30.87 -1.34 0.00 N	34.12 -1.39 0.00 N	31.94 -1.26 0.00 N	29.24 -1.16 0.00 N	24.24 -0.87 0.00 N	36.63 -0.70 0.00 N	38.26 -0.22 0.00 N
NEG NORTH_KES_CHATAGAY 23792	33.16 -0.71 0.00 N	33.45 -0.58 0.00 N	21.71 -0.44 0.00 N	26.28 -0.53 0.00 N	27.00 -0.40 0.00 N	34.94 -0.72 0.00 N	33.83 -1.13 0.00 N	34.53 -0.99 0.00 N	30.19 -1.01 0.00 N	29.19 -1.04 0.00 N	31.55 -1.03 0.00 N	30.28 -0.93 0.00 N	33.58 -1.10 0.00 N	42.67 -1.37 0.00 N	30.34 -0.97 0.00 N	24.89 -0.74 0.00 N	20.67 -0.96 0.00 N	30.96 -1.25 0.00 N	34.23 -1.28 0.00 N	32.06 -1.15 0.00 N	29.33 -1.07 0.00 N	24.29 -0.82 0.00 N	36.51 -0.83 0.00 N	38.03 -0.46 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.28 -0.59 0.00 N	33.57 -0.46 0.00 N	21.77 -0.38 0.00 N	26.35 -0.46 0.00 N	27.06 -0.34 0.00 N	34.91 -0.74 0.00 N	33.75 -1.22 0.00 N	34.62 -0.90 0.00 N	30.20 -1.00 0.00 N	29.20 -1.03 0.00 N	31.61 -0.98 0.00 N	30.32 -0.90 0.00 N	33.67 -1.01 0.00 N	42.73 -1.30 0.00 N	30.37 -0.94 0.00 N	24.93 -0.70 0.00 N	20.73 -0.91 0.00 N	31.06 -1.15 0.00 N	34.37 -1.15 0.00 N	32.18 -1.03 0.00 N	29.44 -0.95 0.00 N	24.38 -0.72 0.00 N	36.74 -0.59 0.00 N	38.32 -0.16 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.28 -0.59 0.00 N	33.57 -0.46 0.00 N	21.77 -0.38 0.00 N	26.35 -0.46 0.00 N	27.06 -0.34 0.00 N	34.91 -0.74 0.00 N	33.75 -1.22 0.00 N	34.62 -0.90 0.00 N	30.20 -1.00 0.00 N	29.20 -1.03 0.00 N	31.61 -0.98 0.00 N	30.32 -0.90 0.00 N	33.67 -1.01 0.00 N	42.73 -1.30 0.00 N	30.37 -0.94 0.00 N	24.93 -0.70 0.00 N	20.73 -0.91 0.00 N	31.06 -1.15 0.00 N	34.37 -1.15 0.00 N	32.18 -1.03 0.00 N	29.44 -0.95 0.00 N	24.38 -0.72 0.00 N	36.74 -0.59 0.00 N	38.32 -0.16 0.00 N
NEG NORTH___PLATTSBURG 23628	33.28 -0.59 0.00 N	33.57 -0.46 0.00 N	21.77 -0.38 0.00 N	26.35 -0.46 0.00 N	27.06 -0.34 0.00 N	34.91 -0.74 0.00 N	33.75 -1.22 0.00 N	34.62 -0.90 0.00 N	30.20 -1.00 0.00 N	29.20 -1.03 0.00 N	31.61 -0.98 0.00 N	30.32 -0.90 0.00 N	33.67 -1.01 0.00 N	42.73 -1.30 0.00 N	30.37 -0.94 0.00 N	24.93 -0.70 0.00 N	20.73 -0.91 0.00 N	31.06 -1.15 0.00 N	34.37 -1.15 0.00 N	32.18 -1.03 0.00 N	29.44 -0.95 0.00 N	24.38 -0.72 0.00 N	36.74 -0.59 0.00 N	38.32 -0.16 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.31 -2.56 0.00 N	31.43 -2.60 0.00 N	20.34 -1.81 0.00 N	24.63 -2.18 0.00 N	25.42 -1.98 0.00 N	33.56 -2.09 0.00 N	33.12 -1.85 0.00 N	33.96 -1.56 0.00 N	28.88 -2.32 0.00 N	28.23 -1.99 0.00 N	30.49 -2.09 0.00 N	29.24 -1.97 0.00 N	32.44 -2.24 0.00 N	40.58 -3.46 0.00 N	29.36 -1.96 0.00 N	24.12 -1.51 0.00 N	20.59 -1.04 0.00 N	30.76 -1.45 0.00 N	33.84 -1.67 0.00 N	31.49 -1.72 0.00 N	28.81 -1.59 0.00 N	23.87 -1.24 0.00 N	35.76 -1.57 0.00 N	36.29 -2.20 0.00 N
NEG WEST___LANCASTER 23811	31.70 -2.17 0.00 N	31.83 -2.20 0.00 N	20.59 -1.56 0.00 N	24.97 -1.84 0.00 N	25.70 -1.71 0.00 N	33.94 -1.71 0.00 N	33.57 -1.40 0.00 N	34.39 -1.13 0.00 N	29.52 -1.68 0.00 N	28.89 -1.34 0.00 N	31.11 -1.47 0.00 N	29.81 -1.40 0.00 N	33.08 -1.60 0.00 N	41.35 -2.68 0.00 N	29.89 -1.43 0.00 N	24.58 -1.05 0.00 N	20.99 -0.65 0.00 N	31.13 -1.08 0.00 N	34.28 -1.23 0.00 N	32.08 -1.12 0.00 N	29.31 -1.09 0.00 N	24.21 -0.90 0.00 N	36.11 -1.22 0.00 N	36.54 -1.95 0.00 N
NEG_PENN_ALLEGHNY 23528	33.99 0.12 0.00 N	34.13 0.10 0.00 N	22.18 0.04 0.00 N	26.90 0.09 0.00 N	27.52 0.12 0.00 N	36.08 0.43 0.00 N	35.68 0.71 0.00 N	36.45 0.93 0.00 N	31.86 0.65 0.00 N	31.00 0.77 0.00 N	33.41 0.83 0.00 N	31.94 0.73 0.00 N	35.49 0.82 0.00 N	44.86 0.82 0.00 N	31.94 0.63 0.00 N	26.09 0.46 0.00 N	22.27 0.64 0.00 N	33.21 1.00 0.00 N	36.54 1.03 0.00 N	34.13 0.93 0.00 N	31.19 0.79 0.00 N	25.69 0.58 0.00 N	38.03 0.70 0.00 N	38.80 0.31 0.00 N
NEG___GEN_MONROE 24207	32.58 -1.29 0.00 N	32.62 -1.41 0.00 N	21.14 -1.01 0.00 N	25.61 -1.20 0.00 N	26.35 -1.05 0.00 N	34.74 -0.92 0.00 N	34.33 -0.63 0.00 N	35.79 0.27 0.00 N	30.85 -0.36 0.00 N	30.05 -0.18 0.00 N	32.40 -0.17 0.00 N	31.06 -0.15 0.00 N	34.48 -0.20 0.00 N	43.23 -0.80 0.00 N	31.11 -0.21 0.00 N	25.54 -0.09 0.00 N	21.75 0.12 0.00 N	32.64 0.43 0.00 N	35.97 0.46 0.00 N	33.12 -0.09 0.00 N	30.25 -0.15 0.00 N	24.96 -0.14 0.00 N	37.12 -0.22 0.00 N	37.67 -0.81 0.00 N
NEPA___ENERGY 23901	32.12 -1.76 0.00 N	32.33 -1.70 0.00 N	20.89 -1.26 0.00 N	25.39 -1.42 0.00 N	26.06 -1.34 0.00 N	34.39 -1.26 0.00 N	34.01 -0.96 0.00 N	34.77 -0.75 0.00 N	29.82 -1.39 0.00 N	29.36 -0.87 0.00 N	31.62 -0.96 0.00 N	30.07 -1.14 0.00 N	33.54 -1.14 0.00 N	41.78 -2.25 0.00 N	29.97 -1.35 0.00 N	24.53 -1.09 0.00 N	21.11 -0.52 0.00 N	31.46 -0.75 0.00 N	34.52 -0.99 0.00 N	32.32 -0.89 0.00 N	29.48 -0.92 0.00 N	24.31 -0.79 0.00 N	36.30 -1.04 0.00 N	36.70 -1.78 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
NEVERSINK___HYD 23608	36.42 2.55 0.00 N	36.97 2.94 0.00 N	24.16 2.01 0.00 N	29.33 2.52 0.00 N	30.04 2.64 0.00 N	39.47 3.81 0.00 N	39.12 4.16 0.00 N	39.99 4.47 0.00 N	35.18 3.98 0.00 N	34.07 3.84 0.00 N	36.68 4.10 0.00 N	34.99 3.78 0.00 N	38.85 4.17 0.00 N	49.02 4.99 0.00 N	34.63 3.32 0.00 N	28.24 2.61 0.00 N	24.01 2.38 0.00 N	35.91 3.70 0.00 N	39.58 4.07 0.00 N	36.93 3.73 0.00 N	33.83 3.44 0.00 N	27.78 2.67 0.00 N	41.07 3.73 0.00 N	41.86 3.37 0.00 N	
NEWTON___FALLS_HYD 23847	33.34 -0.53 0.00 N	33.49 -0.54 0.00 N	21.76 -0.39 0.00 N	26.21 -0.60 0.00 N	26.86 -0.54 0.00 N	35.06 -0.60 0.00 N	34.30 -0.67 0.00 N	34.83 -0.69 0.00 N	30.51 -0.69 0.00 N	29.56 -0.66 0.00 N	32.03 -0.55 0.00 N	30.73 -0.48 0.00 N	34.10 -0.58 0.00 N	43.33 -0.71 0.00 N	30.82 -0.50 0.00 N	25.22 -0.41 0.00 N	20.88 -0.75 0.00 N	31.31 -0.90 0.00 N	34.57 -0.94 0.00 N	32.52 -0.68 0.00 N	29.83 -0.57 0.00 N	24.72 -0.39 0.00 N	36.71 -0.63 0.00 N	37.85 -0.63 0.00 N	
NIAGARA____ 23760	30.84 -3.03 0.00 N	30.95 -3.08 0.00 N	20.04 -2.11 0.00 N	24.26 -2.55 0.00 N	25.04 -2.36 0.00 N	33.01 -2.64 0.00 N	32.45 -2.52 0.00 N	33.18 -2.34 0.00 N	28.18 -3.03 0.00 N	27.50 -2.73 0.00 N	29.70 -2.88 0.00 N	28.50 -2.71 0.00 N	31.63 -3.05 0.00 N	39.59 -4.44 0.00 N	28.64 -2.68 0.00 N	23.54 -2.09 0.00 N	20.08 -1.55 0.00 N	29.96 -2.25 0.00 N	33.03 -2.49 0.00 N	30.82 -2.39 0.00 N	28.22 -2.18 0.00 N	23.42 -1.68 0.00 N	35.15 -2.18 0.00 N	35.70 -2.78 0.00 N	
NINE_MILE_1 23575	32.79 -1.08 0.00 N	32.91 -1.12 0.00 N	21.42 -0.73 0.00 N	25.94 -0.87 0.00 N	26.51 -0.90 0.00 N	34.50 -1.16 0.00 N	33.87 -1.09 0.00 N	34.47 -1.05 0.00 N	30.19 -1.02 0.00 N	29.23 -0.99 0.00 N	31.52 -1.06 0.00 N	30.25 -0.97 0.00 N	33.62 -1.06 0.00 N	42.55 -1.48 0.00 N	30.33 -1.00 0.00 N	24.84 -0.79 0.00 N	21.03 -0.60 0.00 N	31.33 -0.88 0.00 N	34.55 -0.96 0.00 N	32.28 -0.92 0.00 N	29.60 -0.79 0.00 N	24.49 -0.62 0.00 N	36.35 -0.98 0.00 N	37.38 -1.10 0.00 N	
NINE_MILE_2 23744	32.80 -1.08 0.00 N	32.91 -1.11 0.00 N	21.43 -0.73 0.00 N	25.94 -0.87 0.00 N	26.51 -0.89 0.00 N	34.50 -1.15 0.00 N	33.88 -1.08 0.00 N	34.47 -1.05 0.00 N	30.19 -1.02 0.00 N	29.23 -0.99 0.00 N	31.52 -1.06 0.00 N	30.25 -0.97 0.00 N	33.62 -1.06 0.00 N	42.55 -1.48 0.00 N	30.33 -1.00 0.00 N	24.84 -0.79 0.00 N	21.03 -0.60 0.00 N	31.33 -0.88 0.00 N	34.55 -0.96 0.00 N	32.28 -0.92 0.00 N	29.60 -0.79 0.00 N	24.49 -0.62 0.00 N	36.35 -0.98 0.00 N	37.39 -1.10 0.00 N	
NM_CAPITAL___DRP 24208	35.14 1.27 0.00 N	35.32 1.30 0.00 N	23.06 0.91 0.00 N	27.87 1.06 0.00 N	28.46 1.06 0.00 N	37.10 1.45 0.00 N	36.61 1.64 0.00 N	37.24 1.72 0.00 N	32.84 1.63 0.00 N	31.75 1.52 0.00 N	34.20 1.62 0.00 N	32.75 1.54 0.00 N	36.43 1.75 0.00 N	46.39 2.36 0.00 N	32.82 1.50 0.00 N	26.75 1.12 0.00 N	22.88 1.24 0.00 N	33.78 1.57 0.00 N	37.18 1.67 0.00 N	34.74 1.53 0.00 N	31.85 1.45 0.00 N	26.24 1.13 0.00 N	38.86 1.53 0.00 N	40.23 1.75 0.00 N	
NM_CENTRAL___DRP 24181	33.38 -0.50 0.00 N	33.47 -0.56 0.00 N	21.78 -0.37 0.00 N	26.38 -0.42 0.00 N	26.97 -0.43 0.00 N	35.21 -0.44 0.00 N	34.67 -0.30 0.00 N	35.33 -0.19 0.00 N	30.94 -0.27 0.00 N	30.07 -0.16 0.00 N	32.41 -0.17 0.00 N	31.05 -0.16 0.00 N	34.51 -0.16 0.00 N	43.65 -0.39 0.00 N	31.12 -0.21 0.00 N	25.48 -0.14 0.00 N	21.64 0.01 0.00 N	32.27 0.06 0.00 N	35.56 0.05 0.00 N	33.18 -0.02 0.00 N	30.40 0.00 0.00 N	25.11 0.01 0.00 N	37.20 -0.13 0.00 N	38.12 -0.37 0.00 N	
NM_FRONTIER___DRP 24179	30.98 -2.89 0.00 N	31.09 -2.94 0.00 N	20.14 -2.01 0.00 N	24.38 -2.43 0.00 N	25.17 -2.23 0.00 N	33.18 -2.47 0.00 N	32.63 -2.33 0.00 N	33.37 -2.15 0.00 N	28.31 -2.90 0.00 N	27.64 -2.59 0.00 N	29.86 -2.72 0.00 N	28.65 -2.56 0.00 N	31.79 -2.89 0.00 N	39.79 -4.24 0.00 N	28.79 -2.53 0.00 N	23.66 -1.97 0.00 N	20.19 -1.45 0.00 N	30.14 -2.07 0.00 N	33.21 -2.30 0.00 N	30.96 -2.24 0.00 N	28.35 -2.04 0.00 N	23.53 -1.57 0.00 N	35.32 -2.01 0.00 N	35.88 -2.61 0.00 N	
NM_ST_REGIS___HYD 24053	33.35 -0.52 0.00 N	33.58 -0.45 0.00 N	21.80 -0.35 0.00 N	26.21 -0.60 0.00 N	26.88 -0.52 0.00 N	34.94 -0.72 0.00 N	33.74 -1.23 0.00 N	34.19 -1.33 0.00 N	29.93 -1.28 0.00 N	28.93 -1.29 0.00 N	31.47 -1.12 0.00 N	30.23 -0.99 0.00 N	33.52 -1.15 0.00 N	42.68 -1.35 0.00 N	30.37 -0.95 0.00 N	24.88 -0.75 0.00 N	20.25 -1.38 0.00 N	30.36 -1.85 0.00 N	33.58 -1.93 0.00 N	31.72 -1.48 0.00 N	29.15 -1.25 0.00 N	24.27 -0.84 0.00 N	36.32 -1.02 0.00 N	37.71 -0.77 0.00 N	
NORTHPORT___1 23551	37.63 2.78 -0.98 N	36.64 2.62 0.00 N	23.86 1.71 0.00 N	28.82 2.01 0.00 N	29.49 2.08 0.00 N	38.77 3.11 0.00 N	38.62 3.65 0.00 N	39.64 4.12 0.00 N	34.98 3.78 0.00 N	33.86 3.64 0.00 N	36.50 3.92 0.00 N	34.80 3.58 0.00 N	38.52 3.85 0.00 N	48.94 4.91 0.00 N	34.78 3.46 0.00 N	28.44 2.81 0.00 N	24.09 2.45 0.00 N	35.91 3.70 0.00 N	39.45 3.93 0.00 N	36.74 3.53 0.00 N	33.67 3.27 0.00 N	27.84 2.73 0.00 N	40.95 3.62 0.00 N	41.72 3.24 0.00 N	
NORTHPORT___2 23552	37.63 2.78 -0.98 N	36.64 2.62 0.00 N	23.86 1.71 0.00 N	28.82 2.01 0.00 N	29.49 2.08 0.00 N	38.77 3.11 0.00 N	38.62 3.65 0.00 N	39.64 4.12 0.00 N	34.98 3.78 0.00 N	33.86 3.64 0.00 N	36.50 3.92 0.00 N	34.80 3.58 0.00 N	38.52 3.85 0.00 N	48.94 4.91 0.00 N	34.78 3.46 0.00 N	28.44 2.81 0.00 N	24.09 2.45 0.00 N	35.91 3.70 0.00 N	39.45 3.93 0.00 N	36.74 3.53 0.00 N	33.67 3.27 0.00 N	27.84 2.73 0.00 N	40.95 3.62 0.00 N	41.72 3.24 0.00 N	
NORTHPORT___3 23553	37.62 2.77 -0.98 N	36.70 2.67 0.00 N	23.89 1.75 0.00 N	28.86 2.05 0.00 N	29.52 2.11 0.00 N	38.73 3.07 0.00 N	38.54 3.57 0.00 N	39.56 4.05 0.00 N	34.93 3.72 0.00 N	33.79 3.56 0.00 N	36.45 3.87 0.00 N	34.74 3.53 0.00 N	38.59 3.92 0.00 N	48.91 4.88 0.00 N	34.77 3.46 0.00 N	28.39 2.76 0.00 N	24.04 2.41 0.00 N	35.85 3.64 0.00 N	39.43 3.92 0.00 N	36.73 3.53 0.00 N	33.62 3.22 0.00 N	27.77 2.67 0.00 N	40.97 3.64 0.00 N	41.74 3.26 0.00 N	
NORTHPORT___4 23650	37.62 2.77 -0.98 N	36.70 2.67 0.00 N	23.89 1.75 0.00 N	28.86 2.05 0.00 N	29.52 2.11 0.00 N	38.73 3.07 0.00 N	38.54 3.57 0.00 N	39.56 4.05 0.00 N	34.93 3.72 0.00 N	33.79 3.56 0.00 N	36.45 3.87 0.00 N	34.74 3.53 0.00 N	38.59 3.92 0.00 N	48.91 4.88 0.00 N	34.77 3.46 0.00 N	28.39 2.76 0.00 N	24.04 2.41 0.00 N	35.85 3.64 0.00 N	39.43 3.92 0.00 N	36.73 3.53 0.00 N	33.62 3.22 0.00 N	27.77 2.67 0.00 N	40.97 3.64 0.00 N	41.74 3.26 0.00 N	
NORTHPORT___IC	37.63	36.64	23.86	28.82	29.49	38.77	38.62	39.64	34.98	33.86	36.50	34.80	38.52	48.94	34.78	28.44	24.09	35.91	39.45	36.74	33.67	27.84	40.95	41.72	

23718	2.78 -0.98 N	2.62 0.00 N	1.71 0.00 N	2.01 0.00 N	2.08 0.00 N	3.11 0.00 N	3.65 0.00 N	4.12 0.00 N	3.78 0.00 N	3.64 0.00 N	3.92 0.00 N	3.58 0.00 N	3.85 0.00 N	4.91 0.00 N	3.46 0.00 N	2.81 0.00 N	2.45 0.00 N	3.70 0.00 N	3.93 0.00 N	3.53 0.00 N	3.27 0.00 N	2.73 0.00 N	3.62 0.00 N	3.24 0.00 N
NPX_GEN_1385_PROXY 323591	37.51 2.66 -0.98 N	36.52 2.50 0.00 N	23.78 1.63 0.00 N	28.72 1.91 0.00 N	29.39 1.99 0.00 N	38.29 2.77 -5.45 N	40.50 3.75 -0.91 N	39.38 3.86 0.00 N	34.63 3.43 0.00 N	33.52 3.29 0.00 N	36.01 3.43 0.00 N	34.33 3.12 0.00 N	38.01 3.33 0.00 N	48.30 4.27 0.00 N	34.32 3.00 0.00 N	28.08 2.45 0.00 N	29.11 2.42 -1.29 N	35.50 3.29 0.00 N	38.92 3.41 0.00 N	36.24 3.03 0.00 N	33.22 2.82 0.00 N	27.47 2.36 0.00 N	40.42 3.09 0.00 N	34.91 2.79 4.29 N
NPX_GEN_CSC 323557	38.21 3.35 -0.98 N	38.24 4.21 0.00 N	24.85 2.71 0.00 N	30.01 3.21 0.00 N	30.81 3.40 0.00 N	40.20 4.69 -5.45 N	43.72 6.98 -0.91 N	40.29 4.77 0.00 N	35.55 4.34 0.00 N	34.44 4.22 0.00 N	37.09 4.52 0.00 N	35.37 4.16 0.00 N	39.20 4.53 0.00 N	49.77 5.74 0.00 N	35.35 4.04 0.00 N	28.91 3.28 0.00 N	29.89 3.20 -1.29 N	36.62 4.41 0.00 N	40.21 4.70 0.00 N	37.41 4.20 0.00 N	34.24 3.85 0.00 N	28.32 3.21 0.00 N	41.53 4.20 0.00 N	35.60 3.48 4.29 N
NSINS_S_GLNS_FALLS 23858	34.96 1.09 0.00 N	35.13 1.11 0.00 N	22.99 0.84 0.00 N	27.82 1.02 0.00 N	28.36 0.95 0.00 N	36.98 1.32 0.00 N	36.71 1.75 0.00 N	37.40 1.88 0.00 N	33.19 1.99 0.00 N	32.03 1.80 0.00 N	34.39 1.81 0.00 N	32.89 1.68 0.00 N	36.73 2.06 0.00 N	46.66 2.62 0.00 N	32.83 1.52 0.00 N	26.71 1.09 0.00 N	23.03 1.40 0.00 N	34.01 1.80 0.00 N	37.53 2.02 0.00 N	35.03 1.82 0.00 N	32.11 1.71 0.00 N	26.34 1.24 0.00 N	38.64 1.31 0.00 N	39.85 1.36 0.00 N
NUCOR_STEEL___DRP 24197	33.11 -0.76 0.00 N	33.09 -0.93 0.00 N	21.80 -0.35 0.00 N	26.54 -0.27 0.00 N	27.08 -0.33 0.00 N	35.24 -0.42 0.00 N	34.79 -0.18 0.00 N	35.35 -0.16 0.00 N	30.91 -0.30 0.00 N	30.13 -0.10 0.00 N	32.35 -0.23 0.00 N	31.06 -0.16 0.00 N	34.35 -0.32 0.00 N	43.36 -0.67 0.00 N	31.01 -0.32 0.00 N	25.81 0.18 0.00 N	22.05 0.42 0.00 N	32.58 0.37 0.00 N	35.70 0.19 0.00 N	33.29 0.08 0.00 N	30.41 0.02 0.00 N	25.23 0.12 0.00 N	36.98 -0.35 0.00 N	37.51 -0.97 0.00 N
NYISO_LBMP_REFERENCE 24008	33.87 0.00 0.00 N	34.03 0.00 0.00 N	22.15 0.00 0.00 N	26.81 0.00 0.00 N	27.40 0.00 0.00 N	35.66 0.00 0.00 N	34.97 0.00 0.00 N	35.52 0.00 0.00 N	31.20 0.00 0.00 N	30.23 0.00 0.00 N	32.58 0.00 0.00 N	31.21 0.00 0.00 N	34.68 0.00 0.00 N	44.03 0.00 0.00 N	31.32 0.00 0.00 N	25.63 0.00 0.00 N	21.63 0.00 0.00 N	32.21 0.00 0.00 N	35.51 0.00 0.00 N	33.20 0.00 0.00 N	30.40 0.00 0.00 N	25.11 0.00 0.00 N	37.33 0.00 0.00 N	38.49 0.00 0.00 N
NYPA_BRENTWD____GT 24164	37.93 3.08 -0.98 N	37.20 3.17 0.00 N	24.20 2.05 0.00 N	29.22 2.42 0.00 N	29.92 2.52 0.00 N	39.10 3.44 0.00 N	38.94 3.98 0.00 N	40.01 4.50 0.00 N	35.34 4.13 0.00 N	34.24 4.01 0.00 N	36.91 4.33 0.00 N	35.19 3.98 0.00 N	38.99 4.31 0.00 N	49.51 5.48 0.00 N	35.19 3.87 0.00 N	28.77 3.15 0.00 N	24.23 2.60 0.00 N	36.07 3.86 0.00 N	39.63 4.12 0.00 N	36.91 3.70 0.00 N	33.93 3.53 0.00 N	28.17 3.06 0.00 N	41.38 4.05 0.00 N	42.05 3.56 0.00 N
NYPA_GOWANUS____GT5 24156	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.68 0.00 N	36.13 3.92 0.00 N	39.67 4.16 0.00 N	37.04 3.84 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NYPA_GOWANUS____GT6 24157	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.68 0.00 N	36.13 3.92 0.00 N	39.67 4.16 0.00 N	37.04 3.84 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N
NYPA_HARLEM__RVR__GT1 24160	36.73 2.86 0.00 N	36.89 2.86 0.00 N	23.98 1.83 0.00 N	28.97 2.16 0.00 N	29.62 2.21 0.00 N	38.90 3.24 0.00 N	38.77 3.80 0.00 N	42.51 4.30 -2.69 N	35.27 4.06 0.00 N	34.26 4.03 0.00 N	36.80 4.22 0.00 N	35.19 3.98 0.00 N	38.98 4.30 0.00 N	49.58 5.55 0.00 N	35.15 3.84 0.00 N	28.65 3.02 0.00 N	24.36 2.73 0.00 N	36.23 4.02 0.00 N	39.81 4.29 0.00 N	37.19 3.98 0.00 N	34.05 3.66 0.00 N	27.96 2.85 0.00 N	41.26 3.93 0.00 N	42.04 3.56 0.00 N
NYPA_HARLEM__RVR__GT2 24161	36.73 2.86 0.00 N	36.89 2.86 0.00 N	23.98 1.83 0.00 N	28.97 2.16 0.00 N	29.62 2.21 0.00 N	38.90 3.24 0.00 N	38.77 3.80 0.00 N	42.51 4.30 -2.69 N	35.27 4.06 0.00 N	34.26 4.03 0.00 N	36.80 4.22 0.00 N	35.19 3.98 0.00 N	38.98 4.30 0.00 N	49.58 5.55 0.00 N	35.15 3.84 0.00 N	28.65 3.02 0.00 N	24.36 2.73 0.00 N	36.23 4.02 0.00 N	39.81 4.29 0.00 N	37.19 3.98 0.00 N	34.05 3.66 0.00 N	27.96 2.85 0.00 N	41.26 3.93 0.00 N	42.04 3.56 0.00 N
NYPA_KENT____GT 24152	36.56 2.68 0.00 N	36.68 2.65 0.00 N	23.85 1.70 0.00 N	28.82 2.01 0.00 N	29.47 2.07 0.00 N	38.67 3.02 0.00 N	38.56 3.60 0.00 N	39.63 4.11 0.00 N	35.06 3.85 0.00 N	34.06 3.83 0.00 N	36.63 4.05 0.00 N	35.00 3.78 0.00 N	38.81 4.13 0.00 N	49.33 5.30 0.00 N	34.99 3.67 0.00 N	28.54 2.90 0.00 N	24.30 2.67 0.00 N	36.12 3.91 0.00 N	39.66 4.15 0.00 N	37.03 3.82 0.00 N	33.90 3.50 0.00 N	27.84 2.74 0.00 N	41.08 3.74 0.00 N	41.84 3.36 0.00 N
NYPA_POUCH1____GT 24155	36.57 2.70 0.00 N	36.69 2.66 0.00 N	23.85 1.71 0.00 N	28.82 2.01 0.00 N	29.48 2.07 0.00 N	38.69 3.03 0.00 N	38.59 3.62 0.00 N	39.61 4.09 0.00 N	35.04 3.83 0.00 N	34.02 3.79 0.00 N	36.59 4.01 0.00 N	34.94 3.73 0.00 N	38.75 4.07 0.00 N	49.29 5.26 0.00 N	34.94 3.62 0.00 N	28.51 2.89 0.00 N	24.29 2.66 0.00 N	36.06 3.85 0.00 N	39.60 4.09 0.00 N	36.99 3.78 0.00 N	33.86 3.47 0.00 N	27.82 2.71 0.00 N	41.10 3.76 0.00 N	41.84 3.35 0.00 N
NYPA_VERNON____GT2 24162	36.52 2.65 0.00 N	36.64 2.62 0.00 N	23.83 1.68 0.00 N	28.80 1.99 0.00 N	29.45 2.05 0.00 N	38.64 2.98 0.00 N	38.52 3.55 0.00 N	39.60 4.08 0.00 N	35.04 3.84 0.00 N	52.37 3.82 -18.32 N	60.00 4.04 -23.38 N	55.84 3.76 -20.86 N	55.39 4.10 -16.61 N	54.39 5.27 -5.09 N	55.25 3.64 -20.29 N	55.25 2.89 -26.73 N	57.32 2.65 -33.03 N	58.79 3.89 -22.69 N	48.09 4.13 -8.45 N	40.94 3.80 -3.94 N	33.88 3.48 0.00 N	27.82 2.71 0.00 N	41.03 3.70 0.00 N	41.80 3.31 0.00 N

NYPA_VERNON____GT3 24163	36.52 2.65 0.00 N	36.64 2.62 0.00 N	23.83 1.68 0.00 N	28.80 1.99 0.00 N	29.45 2.05 0.00 N	38.64 2.98 0.00 N	38.52 3.55 0.00 N	39.60 4.08 0.00 N	35.04 3.84 0.00 N	52.37 3.82 -18.32 N	60.00 4.04 -23.38 N	55.84 3.76 -20.86 N	55.39 4.10 -16.61 N	54.39 5.27 -5.09 N	55.25 3.64 -20.29 N	55.25 2.89 -26.73 N	57.32 2.65 -33.03 N	58.79 3.89 -22.69 N	48.09 4.13 -8.45 N	40.94 3.80 -3.94 N	33.88 3.48 0.00 N	27.82 2.71 0.00 N	41.03 3.70 0.00 N	41.80 3.31 0.00 N
NYPA____ASTORIA_CC1 323568	36.52 2.64 0.00 N	36.64 2.61 0.00 N	23.83 1.68 0.00 N	28.79 1.98 0.00 N	29.45 2.05 0.00 N	38.63 2.97 0.00 N	38.51 3.55 0.00 N	39.59 4.07 0.00 N	35.03 3.83 0.00 N	52.36 3.82 -18.32 N	59.98 4.02 -23.38 N	55.83 3.76 -20.86 N	55.39 4.10 -16.61 N	54.38 5.26 -5.09 N	55.24 3.64 -20.29 N	55.24 2.88 -26.73 N	57.31 2.65 -33.03 N	58.78 3.88 -22.69 N	48.07 4.12 -8.45 N	40.94 3.79 -3.94 N	33.86 3.46 0.00 N	27.81 2.70 0.00 N	41.02 3.69 0.00 N	41.80 3.31 0.00 N
NYPA____ASTORIA_CC2 323569	36.52 2.64 0.00 N	36.64 2.61 0.00 N	23.83 1.68 0.00 N	28.79 1.98 0.00 N	29.45 2.05 0.00 N	38.63 2.97 0.00 N	38.51 3.55 0.00 N	39.59 4.07 0.00 N	35.03 3.83 0.00 N	52.36 3.82 -18.32 N	59.98 4.02 -23.38 N	55.83 3.76 -20.86 N	55.39 4.10 -16.61 N	54.38 5.26 -5.09 N	55.24 3.64 -20.29 N	55.24 2.88 -26.73 N	57.31 2.65 -33.03 N	58.78 3.88 -22.69 N	48.07 4.12 -8.45 N	40.94 3.79 -3.94 N	33.86 3.46 0.00 N	27.81 2.70 0.00 N	41.02 3.69 0.00 N	41.80 3.31 0.00 N
NYPA____HOLTSVILL 23794	37.92 3.07 -0.98 N	38.00 3.98 0.00 N	24.70 2.56 0.00 N	29.84 3.03 0.00 N	30.62 3.22 0.00 N	39.27 3.61 0.00 N	38.92 3.95 0.00 N	39.90 4.39 0.00 N	35.23 4.02 0.00 N	34.13 3.90 0.00 N	36.76 4.18 0.00 N	35.05 3.83 0.00 N	38.83 4.15 0.00 N	49.31 5.28 0.00 N	35.03 3.71 0.00 N	28.64 3.02 0.00 N	24.24 2.60 0.00 N	36.19 3.98 0.00 N	39.75 4.24 0.00 N	36.99 3.79 0.00 N	33.89 3.50 0.00 N	28.05 2.94 0.00 N	41.19 3.86 0.00 N	41.86 3.37 0.00 N
NYPA____HELLGATE_GT1 24158	36.73 2.86 0.00 N	36.89 2.86 0.00 N	23.98 1.83 0.00 N	28.97 2.16 0.00 N	29.62 2.21 0.00 N	38.90 3.24 0.00 N	38.77 3.80 0.00 N	41.88 4.30 -2.06 N	35.27 4.06 0.00 N	34.26 4.03 0.00 N	36.80 4.22 0.00 N	35.19 3.98 0.00 N	38.98 4.30 0.00 N	49.58 5.55 0.00 N	35.15 3.84 0.00 N	28.65 3.02 0.00 N	24.36 2.73 0.00 N	36.23 4.02 0.00 N	39.81 4.29 0.00 N	37.19 3.98 0.00 N	34.05 3.66 0.00 N	27.96 2.85 0.00 N	41.26 3.93 0.00 N	42.04 3.56 0.00 N
NYPA____HELLGATE_GT2 24159	36.73 2.86 0.00 N	36.89 2.86 0.00 N	23.98 1.83 0.00 N	28.97 2.16 0.00 N	29.62 2.21 0.00 N	38.90 3.24 0.00 N	38.77 3.80 0.00 N	41.88 4.30 -2.06 N	35.27 4.06 0.00 N	34.26 4.03 0.00 N	36.80 4.22 0.00 N	35.19 3.98 0.00 N	38.98 4.30 0.00 N	49.58 5.55 0.00 N	35.15 3.84 0.00 N	28.65 3.02 0.00 N	24.36 2.73 0.00 N	36.23 4.02 0.00 N	39.81 4.29 0.00 N	37.19 3.98 0.00 N	34.05 3.66 0.00 N	27.96 2.85 0.00 N	41.26 3.93 0.00 N	42.04 3.56 0.00 N
NYS_BARGE____HYD 23848	31.40 -2.47 0.00 N	31.51 -2.52 0.00 N	20.39 -1.75 0.00 N	24.70 -2.11 0.00 N	25.49 -1.92 0.00 N	33.66 -2.00 0.00 N	33.23 -1.74 0.00 N	34.09 -1.43 0.00 N	29.00 -2.20 0.00 N	28.35 -1.88 0.00 N	30.62 -1.96 0.00 N	29.37 -1.85 0.00 N	32.57 -2.10 0.00 N	40.75 -3.28 0.00 N	29.45 -1.87 0.00 N	24.22 -1.41 0.00 N	20.68 -0.96 0.00 N	30.91 -1.30 0.00 N	33.99 -1.52 0.00 N	31.61 -1.60 0.00 N	28.91 -1.49 0.00 N	23.96 -1.15 0.00 N	35.88 -1.45 0.00 N	36.40 -2.09 0.00 N
O.H_GEN_BRUCE 24063	30.85 -3.02 0.00 N	30.95 -3.07 0.00 N	20.04 -2.11 0.00 N	24.27 -2.54 0.00 N	25.04 -2.36 0.00 N	33.45 -2.06 -5.45 N	33.55 -3.20 -0.91 N	33.19 -2.33 0.00 N	28.19 -3.01 0.00 N	27.52 -2.71 0.00 N	29.71 -2.86 0.00 N	28.52 -2.69 0.00 N	31.65 -3.03 0.00 N	39.62 -4.41 0.00 N	28.66 -2.66 0.00 N	23.55 -2.08 0.00 N	23.96 -1.93 -0.48 N	29.98 -2.24 0.00 N	33.05 -2.46 0.00 N	30.84 -2.37 0.00 N	28.24 -2.16 0.00 N	23.43 -1.67 0.00 N	35.16 -2.18 0.00 N	30.32 -1.80 4.29 N
OAK ORCHARD____HYD 24046	32.36 -1.52 0.00 N	32.42 -1.61 0.00 N	21.03 -1.12 0.00 N	25.47 -1.34 0.00 N	26.17 -1.23 0.00 N	34.41 -1.25 0.00 N	33.89 -1.07 0.00 N	35.38 -0.14 0.00 N	30.59 -0.62 0.00 N	29.77 -0.46 0.00 N	32.09 -0.48 0.00 N	30.78 -0.44 0.00 N	34.16 -0.52 0.00 N	42.89 -1.15 0.00 N	30.83 -0.49 0.00 N	25.31 -0.32 0.00 N	21.55 -0.08 0.00 N	32.29 0.08 0.00 N	35.55 0.04 0.00 N	32.65 -0.56 0.00 N	29.86 -0.54 0.00 N	24.67 -0.44 0.00 N	36.67 -0.67 0.00 N	37.32 -1.17 0.00 N
OCC_CHEM____DRP 24175	31.02 -2.85 0.00 N	31.14 -2.89 0.00 N	20.16 -1.99 0.00 N	24.42 -2.39 0.00 N	25.21 -2.20 0.00 N	33.23 -2.43 0.00 N	32.68 -2.28 0.00 N	33.42 -2.09 0.00 N	28.36 -2.85 0.00 N	27.68 -2.55 0.00 N	29.91 -2.67 0.00 N	28.70 -2.51 0.00 N	31.84 -2.84 0.00 N	39.85 -4.19 0.00 N	28.83 -2.49 0.00 N	23.70 -1.93 0.00 N	20.22 -1.41 0.00 N	30.21 -2.01 0.00 N	33.26 -2.25 0.00 N	31.02 -2.19 0.00 N	28.40 -2.00 0.00 N	23.57 -1.54 0.00 N	35.37 -1.96 0.00 N	35.92 -2.56 0.00 N
OLIN_CORP_DRP 24177	31.13 -2.74 0.00 N	31.25 -2.78 0.00 N	20.23 -1.92 0.00 N	24.50 -2.31 0.00 N	25.29 -2.12 0.00 N	33.37 -2.28 0.00 N	32.87 -2.09 0.00 N	33.63 -1.89 0.00 N	28.55 -2.65 0.00 N	27.90 -2.33 0.00 N	30.13 -2.45 0.00 N	28.91 -2.30 0.00 N	32.08 -2.60 0.00 N	40.14 -3.89 0.00 N	29.04 -2.28 0.00 N	23.87 -1.76 0.00 N	20.37 -1.26 0.00 N	30.42 -1.79 0.00 N	33.51 -2.01 0.00 N	31.23 -1.98 0.00 N	28.58 -1.82 0.00 N	23.70 -1.40 0.00 N	35.54 -1.79 0.00 N	36.07 -2.41 0.00 N
ONONDAGA_REF_OCCRA 23987	33.49 -0.38 0.00 N	33.58 -0.45 0.00 N	21.87 -0.27 0.00 N	26.51 -0.29 0.00 N	27.10 -0.30 0.00 N	35.38 -0.28 0.00 N	34.85 -0.12 0.00 N	35.53 0.01 0.00 N	31.13 -0.07 0.00 N	30.25 0.02 0.00 N	32.59 0.02 0.00 N	31.24 0.02 0.00 N	34.71 0.03 0.00 N	43.88 -0.15 0.00 N	31.30 -0.02 0.00 N	25.66 0.03 0.00 N	21.81 0.18 0.00 N	32.50 0.29 0.00 N	35.80 0.29 0.00 N	33.41 0.21 0.00 N	30.60 0.20 0.00 N	25.27 0.16 0.00 N	37.38 0.05 0.00 N	38.27 -0.21 0.00 N
ONONDAGA____COGEN 23986	33.40 -0.47 0.00 N	33.48 -0.54 0.00 N	21.81 -0.34 0.00 N	26.43 -0.37 0.00 N	27.03 -0.38 0.00 N	35.27 -0.38 0.00 N	34.75 -0.21 0.00 N	35.40 -0.11 0.00 N	31.00 -0.21 0.00 N	30.13 -0.10 0.00 N	32.44 -0.14 0.00 N	31.07 -0.14 0.00 N	34.51 -0.16 0.00 N	43.63 -0.40 0.00 N	31.12 -0.21 0.00 N	25.53 -0.10 0.00 N	21.68 0.05 0.00 N	32.32 0.11 0.00 N	35.59 0.08 0.00 N	33.19 -0.02 0.00 N	30.41 0.01 0.00 N	25.13 0.03 0.00 N	37.20 -0.13 0.00 N	38.12 -0.36 0.00 N
ONTARIO____LFGE 23819	32.98 -0.89 0.00 N	33.02 -1.01 0.00 N	21.59 -0.56 0.00 N	26.23 -0.58 0.00 N	26.89 -0.51 0.00 N	35.23 -0.43 0.00 N	34.93 -0.04 0.00 N	35.71 0.20 0.00 N	31.01 -0.19 0.00 N	30.39 0.16 0.00 N	32.64 0.06 0.00 N	31.26 0.04 0.00 N	34.64 -0.04 0.00 N	43.54 -0.49 0.00 N	31.21 -0.11 0.00 N	25.78 0.15 0.00 N	22.07 0.44 0.00 N	32.81 0.60 0.00 N	35.95 0.44 0.00 N	33.53 0.33 0.00 N	30.63 0.23 0.00 N	25.35 0.24 0.00 N	37.30 -0.03 0.00 N	37.75 -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
OSWEGATCHIE___HYD 24044	33.34 -0.53 0.00 N	33.49 -0.54 0.00 N	21.76 -0.39 0.00 N	26.21 -0.60 0.00 N	26.86 -0.54 0.00 N	35.06 -0.60 0.00 N	34.30 -0.67 0.00 N	34.83 -0.69 0.00 N	30.51 -0.69 0.00 N	29.56 -0.66 0.00 N	32.03 -0.55 0.00 N	30.73 -0.48 0.00 N	34.10 -0.58 0.00 N	43.33 -0.71 0.00 N	30.82 -0.50 0.00 N	25.22 -0.41 0.00 N	20.88 -0.75 0.00 N	31.31 -0.90 0.00 N	34.57 -0.94 0.00 N	32.52 -0.68 0.00 N	29.83 -0.57 0.00 N	24.72 -0.39 0.00 N	36.71 -0.63 0.00 N	37.85 -0.63 0.00 N	
OSWEGO___5 23606	32.99 -0.88 0.00 N	33.11 -0.91 0.00 N	21.55 -0.60 0.00 N	26.10 -0.71 0.00 N	26.68 -0.73 0.00 N	34.75 -0.91 0.00 N	34.14 -0.82 0.00 N	34.75 -0.77 0.00 N	30.44 -0.77 0.00 N	29.57 -0.66 0.00 N	31.85 -0.73 0.00 N	30.49 -0.72 0.00 N	33.88 -0.79 0.00 N	42.88 -1.16 0.00 N	30.57 -0.75 0.00 N	25.04 -0.59 0.00 N	21.21 -0.42 0.00 N	31.61 -0.60 0.00 N	34.84 -0.67 0.00 N	32.55 -0.65 0.00 N	29.84 -0.56 0.00 N	24.67 -0.44 0.00 N	36.61 -0.72 0.00 N	37.62 -0.86 0.00 N	
OSWEGO___6 23613	32.99 -0.88 0.00 N	33.11 -0.91 0.00 N	21.55 -0.60 0.00 N	26.10 -0.71 0.00 N	26.68 -0.73 0.00 N	34.75 -0.91 0.00 N	34.14 -0.82 0.00 N	34.75 -0.77 0.00 N	30.44 -0.77 0.00 N	29.57 -0.66 0.00 N	31.85 -0.73 0.00 N	30.49 -0.72 0.00 N	33.88 -0.79 0.00 N	42.88 -1.16 0.00 N	30.57 -0.75 0.00 N	25.04 -0.59 0.00 N	21.21 -0.42 0.00 N	31.61 -0.60 0.00 N	34.84 -0.67 0.00 N	32.55 -0.65 0.00 N	29.84 -0.56 0.00 N	24.67 -0.44 0.00 N	36.61 -0.72 0.00 N	37.62 -0.86 0.00 N	
OUTOKUMPU-AB___DRP 24206	31.79 -2.08 0.00 N	31.91 -2.11 0.00 N	20.65 -1.50 0.00 N	25.00 -1.81 0.00 N	25.80 -1.61 0.00 N	34.09 -1.57 0.00 N	33.65 -1.32 0.00 N	34.48 -1.04 0.00 N	29.34 -1.87 0.00 N	28.70 -1.53 0.00 N	31.00 -1.58 0.00 N	29.73 -1.48 0.00 N	32.98 -1.70 0.00 N	41.25 -2.79 0.00 N	29.82 -1.49 0.00 N	24.51 -1.12 0.00 N	20.93 -0.70 0.00 N	31.30 -0.91 0.00 N	34.44 -1.08 0.00 N	32.08 -1.13 0.00 N	29.33 -1.07 0.00 N	24.28 -0.83 0.00 N	36.34 -1.00 0.00 N	36.84 -1.65 0.00 N	
OXBOW___ 24026	31.88 -1.99 0.00 N	32.00 -2.02 0.00 N	20.70 -1.45 0.00 N	25.06 -1.74 0.00 N	25.87 -1.54 0.00 N	34.19 -1.47 0.00 N	33.76 -1.20 0.00 N	34.61 -0.91 0.00 N	29.44 -1.76 0.00 N	28.81 -1.42 0.00 N	31.12 -1.46 0.00 N	29.86 -1.36 0.00 N	33.12 -1.56 0.00 N	41.42 -2.62 0.00 N	29.93 -1.39 0.00 N	24.61 -1.02 0.00 N	21.01 -0.62 0.00 N	31.44 -0.77 0.00 N	34.61 -0.90 0.00 N	32.23 -0.98 0.00 N	29.46 -0.93 0.00 N	24.39 -0.72 0.00 N	36.49 -0.84 0.00 N	36.98 -1.51 0.00 N	
PEEKSKILL___ 23653	36.08 2.20 0.00 N	36.22 2.19 0.00 N	23.57 1.42 0.00 N	28.50 1.69 0.00 N	29.13 1.73 0.00 N	38.20 2.55 0.00 N	37.98 3.02 0.00 N	38.98 3.46 0.00 N	34.43 3.23 0.00 N	33.43 3.21 0.00 N	36.01 3.43 0.00 N	34.42 3.21 0.00 N	38.19 3.52 0.00 N	48.52 4.49 0.00 N	34.39 3.07 0.00 N	28.06 2.43 0.00 N	23.90 2.27 0.00 N	35.53 3.32 0.00 N	39.03 3.51 0.00 N	36.41 3.21 0.00 N	33.33 2.93 0.00 N	27.40 2.29 0.00 N	40.43 3.10 0.00 N	41.24 2.75 0.00 N	
PGE MADISON___WINDPWR 24146	35.02 1.15 0.00 N	35.04 1.01 0.00 N	23.05 0.90 0.00 N	28.00 1.19 0.00 N	28.78 1.38 0.00 N	37.87 2.21 0.00 N	37.80 2.84 0.00 N	38.85 3.33 0.00 N	34.00 2.80 0.00 N	33.15 2.92 0.00 N	35.60 3.02 0.00 N	34.06 2.85 0.00 N	37.68 3.00 0.00 N	47.53 3.50 0.00 N	33.90 2.58 0.00 N	28.06 2.43 0.00 N	23.97 2.34 0.00 N	35.50 3.29 0.00 N	38.98 3.47 0.00 N	36.28 3.07 0.00 N	33.09 2.69 0.00 N	27.19 2.09 0.00 N	39.63 2.30 0.00 N	40.19 1.70 0.00 N	
PIERCEFIELD___HYD 23852	33.31 -0.56 0.00 N	33.53 -0.50 0.00 N	21.77 -0.38 0.00 N	26.13 -0.67 0.00 N	26.79 -0.61 0.00 N	34.86 -0.80 0.00 N	33.66 -1.30 0.00 N	33.99 -1.53 0.00 N	29.77 -1.43 0.00 N	28.79 -1.44 0.00 N	31.35 -1.23 0.00 N	30.13 -1.09 0.00 N	33.42 -1.26 0.00 N	42.55 -1.48 0.00 N	30.28 -1.04 0.00 N	24.80 -0.83 0.00 N	20.09 -1.54 0.00 N	30.11 -2.10 0.00 N	33.30 -2.21 0.00 N	31.54 -1.67 0.00 N	29.01 -1.39 0.00 N	24.19 -0.91 0.00 N	36.16 -1.18 0.00 N	37.52 -0.97 0.00 N	
PINELAWN_CC_1 323563	37.89 3.03 -0.98 N	36.91 2.89 0.00 N	24.02 1.88 0.00 N	29.01 2.20 0.00 N	29.67 2.26 0.00 N	38.96 3.31 0.00 N	38.84 3.88 0.00 N	39.92 4.40 0.00 N	35.29 4.09 0.00 N	34.23 4.00 0.00 N	36.88 4.30 0.00 N	35.18 3.97 0.00 N	39.01 4.33 0.00 N	49.53 5.50 0.00 N	35.19 3.87 0.00 N	28.75 3.12 0.00 N	24.39 2.76 0.00 N	36.38 4.17 0.00 N	39.97 4.46 0.00 N	37.22 4.02 0.00 N	34.06 3.67 0.00 N	28.10 2.99 0.00 N	41.32 3.99 0.00 N	42.04 3.56 0.00 N	
PJM_GEN_KEystone 24065	32.72 -1.15 0.00 N	32.53 -1.50 0.00 N	21.04 -1.11 0.00 N	25.57 -1.24 0.00 N	26.24 -1.17 0.00 N	36.79 1.28 -5.45 N	38.24 1.49 -0.91 N	35.12 -0.39 0.00 N	30.35 -0.86 0.00 N	29.84 -0.39 0.00 N	32.14 -0.44 0.00 N	30.58 -0.64 0.00 N	35.97 1.29 0.00 N	42.56 -1.47 0.00 N	30.75 -0.57 0.00 N	26.24 0.61 0.00 N	28.00 1.57 -1.03 N	31.80 -0.41 0.00 N	34.94 -0.57 0.00 N	32.70 -0.51 0.00 N	29.83 -0.57 0.00 N	24.58 -0.53 0.00 N	36.96 -0.38 0.00 N	33.57 1.45 4.29 N	
PJM_GEN_NEPTUNE_PROXY 323594	37.54 2.69 -0.98 N	36.56 2.54 0.00 N	23.82 1.67 0.00 N	28.78 1.98 0.00 N	29.43 2.03 0.00 N	38.30 2.79 -5.45 N	40.62 3.88 -0.91 N	39.52 4.00 0.00 N	34.92 3.71 0.00 N	33.87 3.64 0.00 N	36.48 3.91 0.00 N	34.83 3.62 0.00 N	38.63 3.95 0.00 N	49.05 5.02 0.00 N	34.82 3.50 0.00 N	28.44 2.81 0.00 N	29.55 2.85 -1.29 N	35.98 3.78 0.00 N	39.53 4.03 0.00 N	36.84 3.63 0.00 N	33.72 3.32 0.00 N	27.79 2.68 0.00 N	40.92 3.59 0.00 N	35.14 3.02 4.29 N	
PJM_GEN_VFT_PROXY 323633	36.23 2.36 0.00 N	36.37 2.34 0.00 N	23.65 1.50 0.00 N	28.58 1.78 0.00 N	29.24 1.83 0.00 N	37.99 2.49 -5.45 N	40.38 3.64 -0.91 N	39.30 3.78 0.00 N	34.78 3.57 0.00 N	33.80 3.57 0.00 N	36.36 3.78 0.00 N	34.72 3.51 0.00 N	38.50 3.82 0.00 N	48.93 4.90 0.00 N	34.69 3.36 0.00 N	28.31 2.68 0.00 N	29.52 2.83 -1.29 N	35.85 3.64 0.00 N	39.36 3.85 0.00 N	36.72 3.51 0.00 N	33.61 3.22 0.00 N	27.63 2.52 0.00 N	40.76 3.43 0.00 N	35.00 2.88 4.29 N	
PLEASANTVLY___LBMP 24000	35.93 2.06 0.00 N	36.08 2.06 0.00 N	23.50 1.35 0.00 N	28.42 1.61 0.00 N	29.05 1.64 0.00 N	38.02 2.37 0.00 N	37.73 2.76 0.00 N	38.67 3.15 0.00 N	34.17 2.97 0.00 N	33.16 2.94 0.00 N	35.71 3.14 0.00 N	34.13 2.92 0.00 N	37.90 3.23 0.00 N	48.17 4.14 0.00 N	34.14 2.82 0.00 N	27.84 2.21 0.00 N	23.73 2.09 0.00 N	35.22 3.01 0.00 N	38.73 3.21 0.00 N	36.14 2.94 0.00 N	33.09 2.69 0.00 N	27.20 2.09 0.00 N	40.13 2.80 0.00 N	41.02 2.54 0.00 N	
POLETTI___	36.39	36.51	23.75	28.70	29.35	38.52	38.37	39.45	34.90	33.91	36.49	34.84	38.62	49.07	34.80	28.39	24.19	35.97	39.48	36.83	33.73	27.73	40.89	41.64	

23519	2.52 0.00 N	2.48 0.00 N	1.60 0.00 N	1.90 0.00 N	1.95 0.00 N	2.86 0.00 N	3.40 0.00 N	3.93 0.00 N	3.70 0.00 N	3.68 0.00 N	3.91 0.00 N	3.63 0.00 N	3.94 0.00 N	5.04 0.00 N	3.48 0.00 N	2.76 0.00 N	2.56 0.00 N	3.76 0.00 N	3.97 0.00 N	3.62 0.00 N	3.33 0.00 N	2.63 0.00 N	3.56 0.00 N	3.16 0.00 N
PORT_JEFF_3 23555	38.07 3.21 -0.98 N	38.09 4.06 0.00 N	24.77 2.62 0.00 N	29.91 3.10 0.00 N	30.70 3.29 0.00 N	39.42 3.76 0.00 N	39.10 4.14 0.00 N	40.12 4.60 0.00 N	35.41 4.21 0.00 N	34.29 4.06 0.00 N	36.90 4.32 0.00 N	35.16 3.94 0.00 N	38.96 4.29 0.00 N	49.47 5.43 0.00 N	35.14 3.82 0.00 N	28.75 3.12 0.00 N	24.26 2.62 0.00 N	36.25 4.03 0.00 N	39.81 4.30 0.00 N	37.04 3.84 0.00 N	33.98 3.58 0.00 N	28.21 3.10 0.00 N	41.41 4.08 0.00 N	42.05 3.57 0.00 N
PORT_JEFF_4 23616	38.07 3.21 -0.98 N	38.09 4.06 0.00 N	24.77 2.62 0.00 N	29.91 3.10 0.00 N	30.70 3.29 0.00 N	39.42 3.76 0.00 N	39.10 4.14 0.00 N	40.12 4.60 0.00 N	35.41 4.21 0.00 N	34.29 4.06 0.00 N	36.90 4.32 0.00 N	35.16 3.94 0.00 N	38.96 4.29 0.00 N	49.47 5.43 0.00 N	35.14 3.82 0.00 N	28.75 3.12 0.00 N	24.26 2.62 0.00 N	36.25 4.03 0.00 N	39.81 4.30 0.00 N	37.04 3.84 0.00 N	33.98 3.58 0.00 N	28.21 3.10 0.00 N	41.41 4.08 0.00 N	42.05 3.57 0.00 N
PORT_JEFF_IC 23713	38.12 3.26 -0.98 N	38.12 4.09 0.00 N	24.79 2.65 0.00 N	29.94 3.13 0.00 N	30.72 3.32 0.00 N	39.48 3.83 0.00 N	39.17 4.21 0.00 N	40.21 4.70 0.00 N	35.50 4.29 0.00 N	34.38 4.15 0.00 N	37.00 4.42 0.00 N	35.28 4.06 0.00 N	39.09 4.41 0.00 N	49.62 5.59 0.00 N	35.26 3.93 0.00 N	28.85 3.22 0.00 N	24.25 2.62 0.00 N	36.25 4.04 0.00 N	39.82 4.31 0.00 N	37.04 3.84 0.00 N	33.99 3.59 0.00 N	28.29 3.19 0.00 N	41.52 4.19 0.00 N	42.15 3.66 0.00 N
PPL PILGRIM_ST_GT1 24216	37.93 3.08 -0.98 N	37.20 3.17 0.00 N	24.20 2.05 0.00 N	29.22 2.42 0.00 N	29.92 2.52 0.00 N	39.10 3.44 0.00 N	38.94 3.98 0.00 N	40.01 4.50 0.00 N	35.34 4.13 0.00 N	34.24 4.01 0.00 N	36.91 4.33 0.00 N	35.19 3.98 0.00 N	38.99 4.31 0.00 N	49.51 5.48 0.00 N	35.19 3.87 0.00 N	28.77 3.15 0.00 N	24.23 2.60 0.00 N	36.07 3.86 0.00 N	39.63 4.12 0.00 N	36.91 3.70 0.00 N	33.93 3.53 0.00 N	28.17 3.06 0.00 N	41.38 4.05 0.00 N	42.05 3.56 0.00 N
PPL PILGRIM_ST_GT2 24217	37.93 3.08 -0.98 N	37.20 3.17 0.00 N	24.20 2.05 0.00 N	29.22 2.42 0.00 N	29.92 2.52 0.00 N	39.10 3.44 0.00 N	38.94 3.98 0.00 N	40.01 4.50 0.00 N	35.34 4.13 0.00 N	34.24 4.01 0.00 N	36.91 4.33 0.00 N	35.19 3.98 0.00 N	38.99 4.31 0.00 N	49.51 5.48 0.00 N	35.19 3.87 0.00 N	28.77 3.15 0.00 N	24.23 2.60 0.00 N	36.07 3.86 0.00 N	39.63 4.12 0.00 N	36.91 3.70 0.00 N	33.93 3.53 0.00 N	28.17 3.06 0.00 N	41.38 4.05 0.00 N	42.05 3.56 0.00 N
PPL_SHRM_GT3 24213	38.18 3.33 -0.98 N	38.22 4.19 0.00 N	24.84 2.69 0.00 N	29.98 3.18 0.00 N	30.78 3.38 0.00 N	39.57 3.91 0.00 N	39.30 4.33 0.00 N	40.29 4.77 0.00 N	35.56 4.36 0.00 N	34.45 4.22 0.00 N	37.10 4.52 0.00 N	35.38 4.16 0.00 N	39.20 4.53 0.00 N	49.77 5.74 0.00 N	35.35 4.04 0.00 N	28.91 3.28 0.00 N	24.49 2.85 0.00 N	36.64 4.43 0.00 N	40.27 4.76 0.00 N	37.44 4.24 0.00 N	34.24 3.85 0.00 N	28.31 3.20 0.00 N	41.51 4.18 0.00 N	42.12 3.63 0.00 N
PPL_SHRM_GT4 24214	38.18 3.33 -0.98 N	38.22 4.19 0.00 N	24.84 2.69 0.00 N	29.98 3.18 0.00 N	30.78 3.38 0.00 N	39.57 3.91 0.00 N	39.30 4.33 0.00 N	40.29 4.77 0.00 N	35.56 4.36 0.00 N	34.45 4.22 0.00 N	37.10 4.52 0.00 N	35.38 4.16 0.00 N	39.20 4.53 0.00 N	49.77 5.74 0.00 N	35.35 4.04 0.00 N	28.91 3.28 0.00 N	24.49 2.85 0.00 N	36.64 4.43 0.00 N	40.27 4.76 0.00 N	37.44 4.24 0.00 N	34.24 3.85 0.00 N	28.31 3.20 0.00 N	41.51 4.18 0.00 N	42.12 3.63 0.00 N
PROJECT___ORANGE 1 24174	33.38 -0.49 0.00 N	33.48 -0.55 0.00 N	21.79 -0.36 0.00 N	26.39 -0.41 0.00 N	26.99 -0.42 0.00 N	35.23 -0.43 0.00 N	34.69 -0.28 0.00 N	35.35 -0.17 0.00 N	30.96 -0.25 0.00 N	30.09 -0.14 0.00 N	32.43 -0.15 0.00 N	31.08 -0.13 0.00 N	34.53 -0.15 0.00 N	43.67 -0.36 0.00 N	31.14 -0.18 0.00 N	25.50 -0.13 0.00 N	21.66 0.03 0.00 N	32.30 0.09 0.00 N	35.59 0.08 0.00 N	33.20 0.00 0.00 N	30.41 0.02 0.00 N	25.12 0.02 0.00 N	37.21 -0.12 0.00 N	38.14 -0.35 0.00 N
PROJECT___ORANGE 2 24166	33.38 -0.49 0.00 N	33.48 -0.55 0.00 N	21.79 -0.36 0.00 N	26.39 -0.41 0.00 N	26.99 -0.42 0.00 N	35.23 -0.43 0.00 N	34.69 -0.28 0.00 N	35.35 -0.17 0.00 N	30.96 -0.25 0.00 N	30.09 -0.14 0.00 N	32.43 -0.15 0.00 N	31.08 -0.13 0.00 N	34.53 -0.15 0.00 N	43.67 -0.36 0.00 N	31.14 -0.18 0.00 N	25.50 -0.13 0.00 N	21.66 0.03 0.00 N	32.30 0.09 0.00 N	35.59 0.08 0.00 N	33.20 0.00 0.00 N	30.41 0.02 0.00 N	25.12 0.02 0.00 N	37.21 -0.12 0.00 N	38.14 -0.35 0.00 N
PYRITES___HYD 24023	33.49 -0.38 0.00 N	33.69 -0.33 0.00 N	21.86 -0.28 0.00 N	26.25 -0.56 0.00 N	26.91 -0.49 0.00 N	35.02 -0.63 0.00 N	33.90 -1.07 0.00 N	34.29 -1.23 0.00 N	30.07 -1.13 0.00 N	29.09 -1.14 0.00 N	31.63 -0.95 0.00 N	30.41 -0.81 0.00 N	33.72 -0.96 0.00 N	42.90 -1.13 0.00 N	30.52 -0.79 0.00 N	24.99 -0.64 0.00 N	20.30 -1.33 0.00 N	30.48 -1.73 0.00 N	33.73 -1.78 0.00 N	31.93 -1.27 0.00 N	29.32 -1.07 0.00 N	24.39 -0.71 0.00 N	36.44 -0.89 0.00 N	37.76 -0.72 0.00 N
RAMAPO___LBMP 323565	36.06 2.19 0.00 N	36.24 2.21 0.00 N	23.58 1.43 0.00 N	28.50 1.70 0.00 N	29.15 1.74 0.00 N	38.21 2.56 0.00 N	37.97 3.00 0.00 N	38.92 3.41 0.00 N	34.35 3.15 0.00 N	33.35 3.12 0.00 N	35.95 3.37 0.00 N	34.38 3.16 0.00 N	38.16 3.48 0.00 N	48.44 4.40 0.00 N	34.36 3.04 0.00 N	28.00 2.37 0.00 N	23.85 2.22 0.00 N	35.44 3.23 0.00 N	38.93 3.41 0.00 N	36.33 3.13 0.00 N	33.25 2.86 0.00 N	27.35 2.24 0.00 N	40.40 3.07 0.00 N	41.22 2.73 0.00 N
RANKINE____ 23646	31.47 -2.40 0.00 N	31.59 -2.43 0.00 N	20.45 -1.70 0.00 N	24.78 -2.03 0.00 N	25.53 -1.87 0.00 N	33.69 -1.96 0.00 N	33.20 -1.77 0.00 N	33.95 -1.57 0.00 N	28.96 -2.25 0.00 N	28.34 -1.88 0.00 N	30.59 -1.99 0.00 N	29.33 -1.88 0.00 N	32.53 -2.15 0.00 N	40.67 -3.36 0.00 N	29.40 -1.92 0.00 N	24.19 -1.44 0.00 N	20.65 -0.98 0.00 N	30.81 -1.40 0.00 N	33.91 -1.61 0.00 N	31.64 -1.57 0.00 N	28.93 -1.47 0.00 N	23.96 -1.15 0.00 N	35.85 -1.48 0.00 N	36.38 -2.11 0.00 N
RAVENSWOOD_GT2_1 24244	36.40 2.53 0.00 N	36.53 2.50 0.00 N	23.76 1.61 0.00 N	28.72 1.91 0.00 N	29.37 1.96 0.00 N	38.52 2.87 0.00 N	38.37 3.41 0.00 N	39.45 3.93 0.00 N	34.89 3.69 0.00 N	33.91 3.68 0.00 N	36.49 3.91 0.00 N	34.86 3.64 0.00 N	38.66 3.98 0.00 N	49.12 5.09 0.00 N	34.83 3.51 0.00 N	28.41 2.78 0.00 N	24.21 2.58 0.00 N	35.99 3.78 0.00 N	39.52 4.01 0.00 N	36.86 3.65 0.00 N	33.74 3.34 0.00 N	27.73 2.63 0.00 N	40.89 3.56 0.00 N	41.65 3.17 0.00 N

RAVENSWOOD_GT2_2 24245	36.40 2.53 0.00 N	36.53 2.50 0.00 N	23.76 1.61 0.00 N	28.72 1.91 0.00 N	29.37 1.96 0.00 N	38.52 2.87 0.00 N	38.37 3.41 0.00 N	39.45 3.93 0.00 N	34.89 3.69 0.00 N	33.91 3.68 0.00 N	36.49 3.91 0.00 N	34.86 3.64 0.00 N	38.66 3.98 0.00 N	49.12 5.09 0.00 N	34.83 3.51 0.00 N	28.41 2.78 0.00 N	24.21 2.58 0.00 N	35.99 3.78 0.00 N	39.52 4.01 0.00 N	36.86 3.65 0.00 N	33.74 3.34 0.00 N	27.73 2.63 0.00 N	40.89 3.56 0.00 N	41.65 3.17 0.00 N
RAVENSWOOD_GT2_3 24246	36.42 2.55 0.00 N	36.55 2.52 0.00 N	23.77 1.62 0.00 N	28.73 1.93 0.00 N	29.38 1.97 0.00 N	38.54 2.88 0.00 N	38.40 3.43 0.00 N	39.48 3.96 0.00 N	34.92 3.72 0.00 N	33.93 3.70 0.00 N	36.51 3.93 0.00 N	34.88 3.66 0.00 N	38.68 4.00 0.00 N	49.16 5.13 0.00 N	34.86 3.54 0.00 N	28.44 2.81 0.00 N	24.22 2.59 0.00 N	36.02 3.81 0.00 N	39.55 4.04 0.00 N	36.89 3.68 0.00 N	33.76 3.37 0.00 N	27.75 2.65 0.00 N	40.92 3.59 0.00 N	41.68 3.20 0.00 N
RAVENSWOOD_GT2_4 24247	36.42 2.55 0.00 N	36.55 2.52 0.00 N	23.77 1.62 0.00 N	28.73 1.93 0.00 N	29.38 1.97 0.00 N	38.54 2.88 0.00 N	38.40 3.43 0.00 N	39.48 3.96 0.00 N	34.92 3.72 0.00 N	33.93 3.70 0.00 N	36.51 3.93 0.00 N	34.88 3.66 0.00 N	38.68 4.00 0.00 N	49.16 5.13 0.00 N	34.86 3.54 0.00 N	28.44 2.81 0.00 N	24.22 2.59 0.00 N	36.02 3.81 0.00 N	39.55 4.04 0.00 N	36.89 3.68 0.00 N	33.76 3.37 0.00 N	27.75 2.65 0.00 N	40.92 3.59 0.00 N	41.68 3.20 0.00 N
RAVENSWOOD_GT3_1 24248	36.40 2.53 0.00 N	36.53 2.50 0.00 N	23.76 1.61 0.00 N	28.72 1.91 0.00 N	29.37 1.96 0.00 N	38.52 2.87 0.00 N	38.37 3.41 0.00 N	39.45 3.93 0.00 N	34.90 3.69 0.00 N	33.91 3.68 0.00 N	36.49 3.92 0.00 N	34.86 3.64 0.00 N	38.66 3.98 0.00 N	49.12 5.09 0.00 N	34.83 3.51 0.00 N	28.42 2.79 0.00 N	24.21 2.58 0.00 N	35.99 3.78 0.00 N	39.52 4.01 0.00 N	36.86 3.66 0.00 N	33.74 3.34 0.00 N	27.73 2.63 0.00 N	40.89 3.56 0.00 N	41.66 3.17 0.00 N
RAVENSWOOD_GT3_2 24249	36.40 2.53 0.00 N	36.53 2.50 0.00 N	23.76 1.61 0.00 N	28.72 1.91 0.00 N	29.37 1.96 0.00 N	38.52 2.87 0.00 N	38.37 3.41 0.00 N	39.45 3.93 0.00 N	34.90 3.69 0.00 N	33.91 3.68 0.00 N	36.49 3.92 0.00 N	34.86 3.64 0.00 N	38.66 3.98 0.00 N	49.12 5.09 0.00 N	34.83 3.51 0.00 N	28.42 2.79 0.00 N	24.21 2.58 0.00 N	35.99 3.78 0.00 N	39.52 4.01 0.00 N	36.86 3.66 0.00 N	33.74 3.34 0.00 N	27.73 2.63 0.00 N	40.89 3.56 0.00 N	41.66 3.17 0.00 N
RAVENSWOOD_GT3_3 24250	36.44 2.57 0.00 N	36.56 2.53 0.00 N	23.78 1.63 0.00 N	28.75 1.94 0.00 N	29.40 1.99 0.00 N	38.57 2.91 0.00 N	38.42 3.45 0.00 N	39.50 3.98 0.00 N	34.95 3.74 0.00 N	33.95 3.73 0.00 N	36.55 3.97 0.00 N	34.91 3.70 0.00 N	38.71 4.03 0.00 N	49.20 5.17 0.00 N	34.90 3.57 0.00 N	28.46 2.83 0.00 N	24.25 2.62 0.00 N	36.05 3.84 0.00 N	39.58 4.07 0.00 N	36.92 3.71 0.00 N	33.79 3.39 0.00 N	27.76 2.66 0.00 N	40.95 3.62 0.00 N	41.71 3.23 0.00 N
RAVENSWOOD_GT3_4 24251	36.44 2.57 0.00 N	36.56 2.53 0.00 N	23.78 1.63 0.00 N	28.75 1.94 0.00 N	29.40 1.99 0.00 N	38.57 2.91 0.00 N	38.42 3.45 0.00 N	39.50 3.98 0.00 N	34.95 3.74 0.00 N	33.95 3.73 0.00 N	36.55 3.97 0.00 N	34.91 3.70 0.00 N	38.71 4.03 0.00 N	49.20 5.17 0.00 N	34.90 3.57 0.00 N	28.46 2.83 0.00 N	24.25 2.62 0.00 N	36.05 3.84 0.00 N	39.58 4.07 0.00 N	36.92 3.71 0.00 N	33.79 3.39 0.00 N	27.76 2.66 0.00 N	40.95 3.62 0.00 N	41.71 3.23 0.00 N
RAVENSWOOD_GT_1 23729	36.52 2.65 0.00 N	36.64 2.62 0.00 N	23.83 1.68 0.00 N	28.80 1.99 0.00 N	29.45 2.05 0.00 N	38.64 2.98 0.00 N	38.52 3.55 0.00 N	39.60 4.08 0.00 N	35.04 3.84 0.00 N	52.37 3.82 -18.32 N	60.00 4.04 -23.38 N	55.84 3.76 -20.86 N	55.39 4.10 -16.61 N	54.39 5.27 -5.09 N	55.25 3.64 -20.29 N	55.25 2.89 -26.73 N	57.32 2.65 -33.03 N	58.79 3.89 -22.69 N	48.09 4.13 -8.45 N	40.94 3.80 -3.94 N	33.88 3.48 0.00 N	27.82 2.71 0.00 N	41.03 3.70 0.00 N	41.80 3.31 0.00 N
RAVENSWOOD_GT_10 24258	36.40 2.53 0.00 N	36.52 2.50 0.00 N	23.76 1.61 0.00 N	28.71 1.91 0.00 N	29.36 1.96 0.00 N	38.52 2.87 0.00 N	38.37 3.41 0.00 N	39.45 3.93 0.00 N	34.89 3.69 0.00 N	33.90 3.68 0.00 N	36.49 3.91 0.00 N	34.85 3.63 0.00 N	38.65 3.97 0.00 N	49.12 5.09 0.00 N	34.83 3.51 0.00 N	28.41 2.78 0.00 N	24.20 2.57 0.00 N	35.99 3.78 0.00 N	39.51 4.00 0.00 N	36.86 3.65 0.00 N	33.73 3.34 0.00 N	27.73 2.62 0.00 N	40.89 3.56 0.00 N	41.65 3.17 0.00 N
RAVENSWOOD_GT_11 24259	36.40 2.53 0.00 N	36.52 2.50 0.00 N	23.76 1.61 0.00 N	28.71 1.91 0.00 N	29.36 1.96 0.00 N	38.52 2.87 0.00 N	38.37 3.41 0.00 N	39.45 3.93 0.00 N	34.89 3.69 0.00 N	33.90 3.68 0.00 N	36.49 3.91 0.00 N	34.85 3.63 0.00 N	38.65 3.97 0.00 N	49.12 5.09 0.00 N	34.83 3.51 0.00 N	28.41 2.78 0.00 N	24.20 2.57 0.00 N	35.99 3.78 0.00 N	39.51 4.00 0.00 N	36.86 3.65 0.00 N	33.73 3.34 0.00 N	27.73 2.62 0.00 N	40.89 3.56 0.00 N	41.65 3.17 0.00 N
RAVENSWOOD_GT_4 24252	36.37 2.50 0.00 N	36.50 2.48 0.00 N	23.74 1.59 0.00 N	28.69 1.88 0.00 N	29.34 1.94 0.00 N	38.49 2.83 0.00 N	38.34 3.37 0.00 N	39.41 3.90 0.00 N	34.86 3.66 0.00 N	33.87 3.65 0.00 N	36.46 3.88 0.00 N	34.83 3.62 0.00 N	38.64 3.96 0.00 N	49.08 5.05 0.00 N	34.80 3.48 0.00 N	28.40 2.77 0.00 N	24.19 2.56 0.00 N	35.97 3.76 0.00 N	39.49 3.98 0.00 N	36.83 3.63 0.00 N	33.71 3.31 0.00 N	27.71 2.60 0.00 N	40.86 3.53 0.00 N	41.62 3.14 0.00 N
RAVENSWOOD_GT_5 24254	36.37 2.50 0.00 N	36.50 2.48 0.00 N	23.74 1.59 0.00 N	28.69 1.88 0.00 N	29.34 1.94 0.00 N	38.49 2.83 0.00 N	38.34 3.37 0.00 N	39.41 3.90 0.00 N	34.86 3.66 0.00 N	33.87 3.65 0.00 N	36.46 3.88 0.00 N	34.83 3.62 0.00 N	38.64 3.96 0.00 N	49.08 5.05 0.00 N	34.80 3.48 0.00 N	28.40 2.77 0.00 N	24.19 2.56 0.00 N	35.97 3.76 0.00 N	39.49 3.98 0.00 N	36.83 3.63 0.00 N	33.71 3.31 0.00 N	27.71 2.60 0.00 N	40.86 3.53 0.00 N	41.62 3.14 0.00 N
RAVENSWOOD_GT_6 24253	36.37 2.50 0.00 N	36.50 2.48 0.00 N	23.74 1.59 0.00 N	28.69 1.88 0.00 N	29.34 1.94 0.00 N	38.49 2.83 0.00 N	38.34 3.37 0.00 N	39.41 3.90 0.00 N	34.86 3.66 0.00 N	33.87 3.65 0.00 N	36.46 3.88 0.00 N	34.83 3.62 0.00 N	38.64 3.96 0.00 N	49.08 5.05 0.00 N	34.80 3.48 0.00 N	28.40 2.77 0.00 N	24.19 2.56 0.00 N	35.97 3.76 0.00 N	39.49 3.98 0.00 N	36.83 3.63 0.00 N	33.71 3.31 0.00 N	27.71 2.60 0.00 N	40.86 3.53 0.00 N	41.62 3.14 0.00 N
RAVENSWOOD_GT_7 24255	36.37 2.50 0.00 N	36.50 2.48 0.00 N	23.74 1.59 0.00 N	28.69 1.88 0.00 N	29.34 1.94 0.00 N	38.49 2.83 0.00 N	38.34 3.37 0.00 N	39.41 3.90 0.00 N	34.86 3.66 0.00 N	33.87 3.65 0.00 N	36.46 3.88 0.00 N	34.83 3.62 0.00 N	38.64 3.96 0.00 N	49.08 5.05 0.00 N	34.80 3.48 0.00 N	28.40 2.77 0.00 N	24.19 2.56 0.00 N	35.97 3.76 0.00 N	39.49 3.98 0.00 N	36.83 3.63 0.00 N	33.71 3.31 0.00 N	27.71 2.60 0.00 N	40.86 3.53 0.00 N	41.62 3.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.40 2.53 0.00 N	36.52 2.50 0.00 N	23.76 1.61 0.00 N	28.71 1.91 0.00 N	29.36 1.96 0.00 N	38.52 2.87 0.00 N	38.37 3.41 0.00 N	39.45 3.93 0.00 N	34.89 3.69 0.00 N	33.90 3.68 0.00 N	36.49 3.91 0.00 N	34.85 3.63 0.00 N	38.65 3.97 0.00 N	49.12 5.09 0.00 N	34.83 3.51 0.00 N	28.41 2.78 0.00 N	24.20 2.57 0.00 N	35.99 3.78 0.00 N	39.51 4.00 0.00 N	36.86 3.65 0.00 N	33.73 3.34 0.00 N	27.73 2.62 0.00 N	40.89 3.56 0.00 N	41.65 3.17 0.00 N	
RAVENSWOOD_GT_9 24257	36.40 2.53 0.00 N	36.52 2.50 0.00 N	23.76 1.61 0.00 N	28.71 1.91 0.00 N	29.36 1.96 0.00 N	38.52 2.87 0.00 N	38.37 3.41 0.00 N	39.45 3.93 0.00 N	34.89 3.69 0.00 N	33.90 3.68 0.00 N	36.49 3.91 0.00 N	34.85 3.63 0.00 N	38.65 3.97 0.00 N	49.12 5.09 0.00 N	34.83 3.51 0.00 N	28.41 2.78 0.00 N	24.20 2.57 0.00 N	35.99 3.78 0.00 N	39.51 4.00 0.00 N	36.86 3.65 0.00 N	33.73 3.34 0.00 N	27.73 2.62 0.00 N	40.89 3.56 0.00 N	41.65 3.17 0.00 N	
RAVENSWOOD___1 23533	36.52 2.65 0.00 N	36.64 2.62 0.00 N	23.83 1.68 0.00 N	28.80 1.99 0.00 N	29.45 2.05 0.00 N	38.64 2.98 0.00 N	38.52 3.55 0.00 N	39.60 4.08 0.00 N	35.04 3.84 0.00 N	52.37 3.82 -18.32 N	60.00 4.04 -23.38 N	55.84 3.77 -20.86 N	55.39 4.10 -16.61 N	54.39 5.27 -5.09 N	55.25 3.64 -20.29 N	55.25 2.89 -26.73 N	57.32 2.66 -33.03 N	58.80 3.90 -22.69 N	48.09 4.14 -8.45 N	40.94 3.80 -3.94 N	33.88 3.48 0.00 N	27.82 2.71 0.00 N	41.03 3.70 0.00 N	41.80 3.31 0.00 N	
RAVENSWOOD___2 23534	36.52 2.65 0.00 N	36.64 2.62 0.00 N	23.83 1.68 0.00 N	28.80 1.99 0.00 N	29.45 2.05 0.00 N	38.64 2.98 0.00 N	38.52 3.55 0.00 N	39.60 4.08 0.00 N	35.04 3.84 0.00 N	52.37 3.82 -18.32 N	60.00 4.04 -23.38 N	55.84 3.77 -20.86 N	55.40 4.11 -16.61 N	54.39 5.27 -5.09 N	55.25 3.65 -20.29 N	55.26 2.89 -26.73 N	57.32 2.66 -33.03 N	58.80 3.90 -22.69 N	48.10 4.14 -8.45 N	40.94 3.80 -3.94 N	33.88 3.48 0.00 N	27.82 2.72 0.00 N	41.03 3.70 0.00 N	41.80 3.31 0.00 N	
RAVENSWOOD___3 23535	36.40 2.53 0.00 N	36.53 2.50 0.00 N	23.76 1.61 0.00 N	28.72 1.91 0.00 N	29.37 1.96 0.00 N	38.52 2.87 0.00 N	38.37 3.41 0.00 N	39.45 3.93 0.00 N	34.90 3.69 0.00 N	33.91 3.68 0.00 N	36.49 3.92 0.00 N	34.86 3.64 0.00 N	38.66 3.98 0.00 N	49.12 5.09 0.00 N	34.83 3.51 0.00 N	28.42 2.79 0.00 N	24.21 2.58 0.00 N	36.00 3.79 0.00 N	39.52 4.01 0.00 N	36.87 3.66 0.00 N	33.74 3.34 0.00 N	27.73 2.63 0.00 N	40.89 3.56 0.00 N	41.66 3.18 0.00 N	
RAVENSWOOD___4 23820	36.52 2.65 0.00 N	36.64 2.62 0.00 N	23.83 1.68 0.00 N	28.80 1.99 0.00 N	29.45 2.05 0.00 N	38.64 2.98 0.00 N	38.52 3.55 0.00 N	39.60 4.08 0.00 N	35.04 3.84 0.00 N	52.37 3.82 -18.32 N	60.00 4.04 -23.38 N	55.84 3.77 -20.86 N	55.40 4.11 -16.61 N	54.39 5.27 -5.09 N	55.25 3.65 -20.29 N	55.26 2.89 -26.73 N	57.32 2.66 -33.03 N	58.80 3.90 -22.69 N	48.10 4.14 -8.45 N	40.94 3.80 -3.94 N	33.88 3.48 0.00 N	27.82 2.72 0.00 N	41.03 3.70 0.00 N	41.80 3.31 0.00 N	
RCPI_TRUST___DRP 24196	36.42 2.55 0.00 N	36.55 2.52 0.00 N	23.77 1.62 0.00 N	28.73 1.93 0.00 N	29.38 1.98 0.00 N	38.55 2.90 0.00 N	38.40 3.44 0.00 N	39.48 3.97 0.00 N	34.93 3.72 0.00 N	33.94 3.72 0.00 N	36.54 3.96 0.00 N	34.91 3.70 0.00 N	38.71 4.03 0.00 N	49.18 5.15 0.00 N	34.88 3.55 0.00 N	28.46 2.83 0.00 N	24.25 2.62 0.00 N	36.06 3.85 0.00 N	39.58 4.07 0.00 N	36.90 3.70 0.00 N	33.77 3.37 0.00 N	27.76 2.65 0.00 N	40.92 3.59 0.00 N	41.68 3.20 0.00 N	
RENSSELAER___COGEN 23796	35.07 1.20 0.00 N	35.25 1.23 0.00 N	23.01 0.87 0.00 N	27.81 1.00 0.00 N	28.41 1.00 0.00 N	37.04 1.38 0.00 N	36.51 1.55 0.00 N	37.15 1.63 0.00 N	32.75 1.54 0.00 N	31.63 1.40 0.00 N	34.07 1.49 0.00 N	32.63 1.42 0.00 N	36.32 1.64 0.00 N	46.23 2.20 0.00 N	32.71 1.39 0.00 N	26.67 1.04 0.00 N	22.78 1.15 0.00 N	33.66 1.45 0.00 N	37.04 1.53 0.00 N	34.60 1.40 0.00 N	31.75 1.35 0.00 N	26.15 1.04 0.00 N	38.75 1.42 0.00 N	40.13 1.64 0.00 N	
REVERE_CPPR_DRP 24186	34.46 0.59 0.00 N	34.58 0.55 0.00 N	22.52 0.37 0.00 N	27.29 0.48 0.00 N	27.94 0.54 0.00 N	36.58 0.92 0.00 N	36.19 1.23 0.00 N	36.94 1.42 0.00 N	32.40 1.20 0.00 N	31.49 1.26 0.00 N	33.91 1.33 0.00 N	32.50 1.28 0.00 N	36.07 1.39 0.00 N	45.68 1.65 0.00 N	32.52 1.20 0.00 N	26.62 1.00 0.00 N	22.59 0.96 0.00 N	33.74 1.53 0.00 N	37.16 1.65 0.00 N	34.69 1.49 0.00 N	31.69 1.29 0.00 N	26.10 1.00 0.00 N	38.55 1.22 0.00 N	39.43 0.95 0.00 N	
ROCHESTER_9_IC 23652	32.67 -1.20 0.00 N	32.71 -1.32 0.00 N	21.21 -0.94 0.00 N	25.68 -1.13 0.00 N	26.40 -1.00 0.00 N	34.73 -0.93 0.00 N	34.26 -0.70 0.00 N	34.98 -0.53 0.00 N	30.33 -0.88 0.00 N	29.56 -0.67 0.00 N	31.90 -0.67 0.00 N	30.59 -0.63 0.00 N	33.97 -0.71 0.00 N	42.79 -1.24 0.00 N	30.70 -0.62 0.00 N	25.20 -0.43 0.00 N	21.45 -0.18 0.00 N	32.09 -0.12 0.00 N	35.47 -0.04 0.00 N	33.22 0.01 0.00 N	30.26 -0.14 0.00 N	24.96 -0.14 0.00 N	37.07 -0.27 0.00 N	37.70 -0.79 0.00 N	
ROSETON___1 23587	35.86 1.98 0.00 N	36.01 1.99 0.00 N	23.45 1.30 0.00 N	28.36 1.56 0.00 N	28.99 1.59 0.00 N	37.95 2.30 0.00 N	37.65 2.69 0.00 N	38.57 3.05 0.00 N	34.08 2.87 0.00 N	33.06 2.84 0.00 N	35.61 3.04 0.00 N	34.04 2.83 0.00 N	37.80 3.12 0.00 N	48.02 3.99 0.00 N	34.04 2.72 0.00 N	27.77 2.14 0.00 N	23.65 2.02 0.00 N	35.13 2.92 0.00 N	38.62 3.11 0.00 N	36.05 2.85 0.00 N	33.01 2.61 0.00 N	27.13 2.03 0.00 N	40.05 2.72 0.00 N	40.94 2.46 0.00 N	
ROSETON___2 23588	35.86 1.98 0.00 N	36.01 1.99 0.00 N	23.45 1.30 0.00 N	28.36 1.56 0.00 N	28.99 1.59 0.00 N	37.95 2.30 0.00 N	37.65 2.69 0.00 N	38.57 3.05 0.00 N	34.08 2.87 0.00 N	33.06 2.84 0.00 N	35.61 3.04 0.00 N	34.04 2.83 0.00 N	37.80 3.12 0.00 N	48.02 3.99 0.00 N	34.04 2.72 0.00 N	27.77 2.14 0.00 N	23.65 2.02 0.00 N	35.13 2.92 0.00 N	38.62 3.11 0.00 N	36.05 2.85 0.00 N	33.01 2.61 0.00 N	27.13 2.03 0.00 N	40.05 2.72 0.00 N	40.94 2.46 0.00 N	
RUSSELL___1 23602	33.28 -0.60 0.00 N	33.23 -0.79 0.00 N	21.54 -0.60 0.00 N	26.10 -0.71 0.00 N	26.84 -0.56 0.00 N	35.43 -0.23 0.00 N	35.27 0.30 0.00 N	36.07 0.55 0.00 N	31.20 0.00 0.00 N	30.44 0.21 0.00 N	32.91 0.33 0.00 N	31.61 0.40 0.00 N	35.09 0.41 0.00 N	44.15 0.12 0.00 N	31.68 0.36 0.00 N	26.02 0.39 0.00 N	22.20 0.56 0.00 N	33.30 1.09 0.00 N	36.64 1.12 0.00 N	34.10 0.89 0.00 N	31.09 0.69 0.00 N	25.61 0.50 0.00 N	37.89 0.56 0.00 N	38.42 -0.06 0.00 N	
RUSSELL___2	33.28	33.23	21.54	26.10	26.84	35.43	35.27	36.07	31.20	30.44	32.91	31.61	35.09	44.15	31.68	26.02	22.20	33.30	36.64	34.10	31.09	25.61	37.89	38.42	

23532	-0.60 0.00 N	-0.79 0.00 N	-0.60 0.00 N	-0.71 0.00 N	-0.56 0.00 N	-0.23 0.00 N	0.30 0.00 N	0.55 0.00 N	0.00 0.00 N	0.21 0.00 N	0.33 0.00 N	0.40 0.00 N	0.41 0.00 N	0.12 0.00 N	0.36 0.00 N	0.39 0.00 N	0.56 0.00 N	1.09 0.00 N	1.12 0.00 N	0.89 0.00 N	0.69 0.00 N	0.50 0.00 N	0.56 0.00 N	-0.06 0.00 N
RUSSELL___3 23549	32.70 -1.17 0.00 N	32.73 -1.29 0.00 N	21.23 -0.92 0.00 N	25.71 -1.10 0.00 N	26.44 -0.96 0.00 N	34.81 -0.85 0.00 N	34.42 -0.55 0.00 N	35.13 -0.38 0.00 N	30.37 -0.83 0.00 N	29.59 -0.64 0.00 N	31.94 -0.64 0.00 N	30.64 -0.58 0.00 N	34.02 -0.66 0.00 N	42.82 -1.21 0.00 N	30.73 -0.59 0.00 N	25.23 -0.40 0.00 N	21.49 -0.14 0.00 N	32.16 -0.05 0.00 N	35.51 0.00 0.00 N	33.24 0.03 0.00 N	30.35 -0.05 0.00 N	25.05 -0.06 0.00 N	37.17 -0.16 0.00 N	37.77 -0.72 0.00 N
RUSSELL___4 23556	33.26 -0.61 0.00 N	33.22 -0.81 0.00 N	21.53 -0.61 0.00 N	26.08 -0.72 0.00 N	26.83 -0.57 0.00 N	35.40 -0.26 0.00 N	35.24 0.27 0.00 N	36.04 0.52 0.00 N	31.18 -0.02 0.00 N	30.42 0.19 0.00 N	32.88 0.30 0.00 N	31.58 0.37 0.00 N	35.06 0.38 0.00 N	44.12 0.09 0.00 N	31.65 0.33 0.00 N	26.00 0.37 0.00 N	22.17 0.54 0.00 N	33.27 1.06 0.00 N	36.61 1.10 0.00 N	34.07 0.87 0.00 N	31.07 0.68 0.00 N	25.59 0.48 0.00 N	37.87 0.53 0.00 N	38.39 -0.09 0.00 N
RUSSELL___STATION 23914	32.70 -1.17 0.00 N	32.73 -1.29 0.00 N	21.23 -0.92 0.00 N	25.71 -1.10 0.00 N	26.44 -0.96 0.00 N	34.81 -0.85 0.00 N	34.42 -0.55 0.00 N	35.13 -0.38 0.00 N	30.37 -0.83 0.00 N	29.59 -0.64 0.00 N	31.94 -0.64 0.00 N	30.64 -0.58 0.00 N	34.02 -0.66 0.00 N	42.82 -1.21 0.00 N	30.73 -0.59 0.00 N	25.23 -0.40 0.00 N	21.49 -0.14 0.00 N	32.16 -0.05 0.00 N	35.51 0.00 0.00 N	33.24 0.03 0.00 N	30.35 -0.05 0.00 N	25.05 -0.06 0.00 N	37.17 -0.16 0.00 N	37.77 -0.72 0.00 N
S SALMON___HYD 24043	33.37 -0.50 0.00 N	33.46 -0.57 0.00 N	21.75 -0.40 0.00 N	26.34 -0.47 0.00 N	26.94 -0.47 0.00 N	35.19 -0.46 0.00 N	34.74 -0.23 0.00 N	35.44 -0.08 0.00 N	30.93 -0.27 0.00 N	30.04 -0.18 0.00 N	32.36 -0.22 0.00 N	30.98 -0.23 0.00 N	34.42 -0.26 0.00 N	43.55 -0.48 0.00 N	31.04 -0.28 0.00 N	25.40 -0.23 0.00 N	21.53 -0.10 0.00 N	32.20 -0.01 0.00 N	35.53 0.02 0.00 N	33.19 -0.01 0.00 N	30.49 0.09 0.00 N	25.16 0.05 0.00 N	37.23 -0.10 0.00 N	38.17 -0.31 0.00 N
SELKIRK___II 23799	34.97 1.10 0.00 N	35.15 1.12 0.00 N	22.94 0.80 0.00 N	27.76 0.95 0.00 N	28.34 0.94 0.00 N	36.93 1.27 0.00 N	36.29 1.32 0.00 N	36.95 1.43 0.00 N	32.57 1.37 0.00 N	31.42 1.19 0.00 N	33.87 1.29 0.00 N	32.46 1.25 0.00 N	36.08 1.40 0.00 N	45.92 1.89 0.00 N	32.50 1.19 0.00 N	26.52 0.89 0.00 N	22.55 0.92 0.00 N	33.31 1.10 0.00 N	36.66 1.15 0.00 N	34.27 1.06 0.00 N	31.46 1.06 0.00 N	25.91 0.80 0.00 N	38.37 1.04 0.00 N	39.75 1.27 0.00 N
SELKIRK___I 23801	34.89 1.02 0.00 N	35.06 1.03 0.00 N	22.88 0.73 0.00 N	27.70 0.90 0.00 N	28.28 0.88 0.00 N	36.88 1.23 0.00 N	36.13 1.17 0.00 N	36.76 1.24 0.00 N	32.37 1.16 0.00 N	31.29 1.06 0.00 N	33.72 1.14 0.00 N	32.30 1.08 0.00 N	35.88 1.20 0.00 N	45.64 1.61 0.00 N	32.33 1.01 0.00 N	26.38 0.75 0.00 N	22.49 0.86 0.00 N	33.24 1.03 0.00 N	36.58 1.07 0.00 N	34.18 0.97 0.00 N	31.38 0.99 0.00 N	25.83 0.73 0.00 N	38.23 0.90 0.00 N	39.49 1.01 0.00 N
SENECA OSWGO___HYD 24041	33.00 -0.88 0.00 N	33.08 -0.94 0.00 N	21.52 -0.63 0.00 N	26.08 -0.73 0.00 N	26.64 -0.76 0.00 N	34.75 -0.91 0.00 N	34.17 -0.79 0.00 N	34.82 -0.70 0.00 N	30.50 -0.71 0.00 N	29.63 -0.60 0.00 N	31.90 -0.67 0.00 N	30.54 -0.67 0.00 N	33.93 -0.75 0.00 N	42.87 -1.16 0.00 N	30.59 -0.73 0.00 N	25.06 -0.57 0.00 N	21.27 -0.36 0.00 N	31.72 -0.49 0.00 N	34.99 -0.52 0.00 N	32.67 -0.54 0.00 N	29.96 -0.44 0.00 N	24.76 -0.35 0.00 N	36.71 -0.62 0.00 N	37.69 -0.79 0.00 N
SENECA___ENERGY 23797	32.82 -1.06 0.00 N	32.87 -1.16 0.00 N	21.52 -0.63 0.00 N	26.15 -0.66 0.00 N	26.75 -0.65 0.00 N	34.95 -0.71 0.00 N	34.50 -0.47 0.00 N	35.13 -0.39 0.00 N	30.61 -0.60 0.00 N	29.89 -0.34 0.00 N	32.12 -0.46 0.00 N	30.76 -0.45 0.00 N	34.09 -0.59 0.00 N	42.95 -1.09 0.00 N	30.75 -0.56 0.00 N	25.43 -0.21 0.00 N	21.72 0.09 0.00 N	32.25 0.04 0.00 N	35.37 -0.15 0.00 N	32.97 -0.23 0.00 N	30.15 -0.25 0.00 N	24.97 -0.14 0.00 N	36.79 -0.54 0.00 N	37.37 -1.11 0.00 N
SHOEMAKER___GT 23640	35.74 1.86 0.00 N	35.90 1.88 0.00 N	23.38 1.23 0.00 N	28.28 1.48 0.00 N	28.90 1.50 0.00 N	37.85 2.20 0.00 N	37.53 2.57 0.00 N	38.43 2.91 0.00 N	33.90 2.69 0.00 N	32.90 2.67 0.00 N	35.44 2.86 0.00 N	33.88 2.67 0.00 N	37.61 2.93 0.00 N	47.76 3.73 0.00 N	33.88 2.56 0.00 N	27.64 2.01 0.00 N	23.53 1.90 0.00 N	34.98 2.77 0.00 N	38.45 2.94 0.00 N	35.90 2.70 0.00 N	32.87 2.47 0.00 N	27.04 1.93 0.00 N	39.94 2.61 0.00 N	40.82 2.33 0.00 N
SHOREHAM_IC_1 23715	38.18 3.33 -0.98 N	38.22 4.19 0.00 N	24.84 2.69 0.00 N	29.98 3.18 0.00 N	30.78 3.38 0.00 N	39.57 3.91 0.00 N	39.30 4.33 0.00 N	40.29 4.77 0.00 N	35.56 4.36 0.00 N	34.45 4.22 0.00 N	37.10 4.52 0.00 N	35.38 4.16 0.00 N	39.20 4.53 0.00 N	49.77 5.74 0.00 N	35.35 4.04 0.00 N	28.91 3.28 0.00 N	24.49 2.85 0.00 N	36.64 4.43 0.00 N	40.27 4.76 0.00 N	37.44 4.24 0.00 N	34.24 3.85 0.00 N	28.31 3.20 0.00 N	41.51 4.18 0.00 N	42.12 3.63 0.00 N
SHOREHAM_IC_2 23716	38.18 3.33 -0.98 N	38.22 4.19 0.00 N	24.84 2.69 0.00 N	29.98 3.18 0.00 N	30.78 3.38 0.00 N	39.57 3.91 0.00 N	39.30 4.33 0.00 N	40.29 4.77 0.00 N	35.56 4.36 0.00 N	34.45 4.22 0.00 N	37.10 4.52 0.00 N	35.38 4.16 0.00 N	39.20 4.53 0.00 N	49.77 5.74 0.00 N	35.35 4.04 0.00 N	28.91 3.28 0.00 N	24.49 2.85 0.00 N	36.64 4.43 0.00 N	40.27 4.76 0.00 N	37.44 4.24 0.00 N	34.24 3.85 0.00 N	28.31 3.20 0.00 N	41.51 4.18 0.00 N	42.12 3.63 0.00 N
SISSONVILLE___ 23735	33.31 -0.56 0.00 N	33.53 -0.50 0.00 N	21.77 -0.38 0.00 N	26.13 -0.67 0.00 N	26.79 -0.61 0.00 N	34.86 -0.80 0.00 N	33.66 -1.30 0.00 N	33.99 -1.53 0.00 N	29.77 -1.43 0.00 N	28.79 -1.44 0.00 N	31.35 -1.23 0.00 N	30.13 -1.09 0.00 N	33.42 -1.26 0.00 N	42.55 -1.48 0.00 N	30.28 -1.04 0.00 N	24.80 -0.83 0.00 N	20.09 -1.54 0.00 N	30.11 -2.10 0.00 N	33.30 -2.21 0.00 N	31.54 -1.67 0.00 N	29.01 -1.39 0.00 N	24.19 -0.91 0.00 N	36.16 -1.18 0.00 N	37.52 -0.97 0.00 N
SITHE_IND_GS1 24169	32.82 -1.05 0.00 N	32.94 -1.08 0.00 N	21.44 -0.71 0.00 N	25.96 -0.84 0.00 N	26.53 -0.88 0.00 N	34.51 -1.14 0.00 N	33.88 -1.09 0.00 N	34.47 -1.05 0.00 N	30.18 -1.03 0.00 N	29.23 -0.99 0.00 N	31.52 -1.06 0.00 N	30.24 -0.97 0.00 N	33.61 -1.07 0.00 N	42.53 -1.51 0.00 N	30.32 -1.00 0.00 N	24.84 -0.79 0.00 N	21.03 -0.60 0.00 N	31.32 -0.89 0.00 N	34.54 -0.97 0.00 N	32.28 -0.93 0.00 N	29.61 -0.78 0.00 N	24.51 -0.60 0.00 N	36.38 -0.95 0.00 N	37.41 -1.07 0.00 N

SITHE_IND_GS2 24170	32.82 -1.05 0.00 N	32.94 -1.08 0.00 N	21.44 -0.71 0.00 N	25.96 -0.84 0.00 N	26.53 -0.88 0.00 N	34.51 -1.14 0.00 N	33.88 -1.09 0.00 N	34.47 -1.05 0.00 N	30.18 -1.03 0.00 N	29.23 -0.99 0.00 N	31.52 -1.06 0.00 N	30.24 -0.97 0.00 N	33.61 -1.07 0.00 N	42.53 -1.51 0.00 N	30.32 -1.00 0.00 N	24.84 -0.79 0.00 N	21.03 -0.60 0.00 N	31.32 -0.89 0.00 N	34.54 -0.97 0.00 N	32.28 -0.93 0.00 N	29.61 -0.78 0.00 N	24.51 -0.60 0.00 N	36.38 -0.95 0.00 N	37.41 -1.07 0.00 N
SITHE_IND_GS3 24171	32.82 -1.05 0.00 N	32.94 -1.08 0.00 N	21.44 -0.71 0.00 N	25.96 -0.84 0.00 N	26.53 -0.88 0.00 N	34.51 -1.14 0.00 N	33.88 -1.09 0.00 N	34.47 -1.05 0.00 N	30.18 -1.03 0.00 N	29.23 -0.99 0.00 N	31.52 -1.06 0.00 N	30.24 -0.97 0.00 N	33.61 -1.07 0.00 N	42.53 -1.51 0.00 N	30.32 -1.00 0.00 N	24.84 -0.79 0.00 N	21.03 -0.60 0.00 N	31.32 -0.89 0.00 N	34.54 -0.97 0.00 N	32.28 -0.93 0.00 N	29.61 -0.78 0.00 N	24.51 -0.60 0.00 N	36.38 -0.95 0.00 N	37.41 -1.07 0.00 N
SITHE_IND_GS4 24172	32.82 -1.05 0.00 N	32.94 -1.08 0.00 N	21.44 -0.71 0.00 N	25.96 -0.84 0.00 N	26.53 -0.88 0.00 N	34.51 -1.14 0.00 N	33.88 -1.09 0.00 N	34.47 -1.05 0.00 N	30.18 -1.03 0.00 N	29.23 -0.99 0.00 N	31.52 -1.06 0.00 N	30.24 -0.97 0.00 N	33.61 -1.07 0.00 N	42.53 -1.51 0.00 N	30.32 -1.00 0.00 N	24.84 -0.79 0.00 N	21.03 -0.60 0.00 N	31.32 -0.89 0.00 N	34.54 -0.97 0.00 N	32.28 -0.93 0.00 N	29.61 -0.78 0.00 N	24.51 -0.60 0.00 N	36.38 -0.95 0.00 N	37.41 -1.07 0.00 N
SITHE___BATAVIA 24024	32.09 -1.78 0.00 N	32.16 -1.86 0.00 N	20.82 -1.33 0.00 N	25.22 -1.59 0.00 N	26.01 -1.40 0.00 N	34.35 -1.31 0.00 N	33.98 -0.99 0.00 N	35.12 -0.40 0.00 N	30.05 -1.16 0.00 N	29.35 -0.88 0.00 N	31.68 -0.91 0.00 N	30.38 -0.84 0.00 N	33.70 -0.98 0.00 N	42.18 -1.85 0.00 N	30.45 -0.87 0.00 N	25.00 -0.62 0.00 N	21.32 -0.31 0.00 N	31.94 -0.27 0.00 N	35.18 -0.33 0.00 N	32.58 -0.63 0.00 N	29.77 -0.63 0.00 N	24.60 -0.51 0.00 N	36.71 -0.63 0.00 N	37.19 -1.30 0.00 N
SITHE___INDEPEND 23800	32.82 -1.05 0.00 N	32.94 -1.08 0.00 N	21.44 -0.71 0.00 N	25.96 -0.84 0.00 N	26.53 -0.88 0.00 N	34.51 -1.14 0.00 N	33.88 -1.09 0.00 N	34.47 -1.05 0.00 N	30.18 -1.03 0.00 N	29.23 -0.99 0.00 N	31.52 -1.06 0.00 N	30.24 -0.97 0.00 N	33.61 -1.07 0.00 N	42.53 -1.51 0.00 N	30.32 -1.00 0.00 N	24.84 -0.79 0.00 N	21.03 -0.60 0.00 N	31.32 -0.89 0.00 N	34.54 -0.97 0.00 N	32.28 -0.93 0.00 N	29.61 -0.78 0.00 N	24.51 -0.60 0.00 N	36.38 -0.95 0.00 N	37.41 -1.07 0.00 N
SITHE___MASSENA 23902	33.57 -0.30 0.00 N	33.79 -0.24 0.00 N	21.95 -0.20 0.00 N	26.42 -0.38 0.00 N	27.08 -0.33 0.00 N	35.19 -0.47 0.00 N	34.09 -0.87 0.00 N	34.46 -1.06 0.00 N	30.22 -0.99 0.00 N	29.20 -1.03 0.00 N	31.57 -1.01 0.00 N	30.33 -0.88 0.00 N	33.65 -1.03 0.00 N	42.82 -1.22 0.00 N	30.49 -0.83 0.00 N	25.00 -0.63 0.00 N	20.57 -1.06 0.00 N	30.78 -1.43 0.00 N	34.02 -1.49 0.00 N	32.07 -1.13 0.00 N	29.37 -1.03 0.00 N	24.34 -0.77 0.00 N	36.43 -0.91 0.00 N	37.83 -0.65 0.00 N
SITHE___OGDNSBRG 24021	33.80 -0.07 0.00 N	34.00 -0.03 0.00 N	22.06 -0.09 0.00 N	26.52 -0.28 0.00 N	27.21 -0.20 0.00 N	35.40 -0.26 0.00 N	34.35 -0.62 0.00 N	34.75 -0.77 0.00 N	30.48 -0.72 0.00 N	29.46 -0.77 0.00 N	31.91 -0.67 0.00 N	30.65 -0.56 0.00 N	34.00 -0.68 0.00 N	43.23 -0.80 0.00 N	30.78 -0.54 0.00 N	25.22 -0.41 0.00 N	20.63 -1.00 0.00 N	30.99 -1.21 0.00 N	34.30 -1.22 0.00 N	32.40 -0.81 0.00 N	29.66 -0.74 0.00 N	24.57 -0.54 0.00 N	36.75 -0.58 0.00 N	38.12 -0.36 0.00 N
SITHE___STERLING 23777	34.20 0.32 0.00 N	34.30 0.27 0.00 N	22.35 0.20 0.00 N	27.09 0.29 0.00 N	27.73 0.33 0.00 N	36.26 0.60 0.00 N	35.82 0.86 0.00 N	36.56 1.04 0.00 N	32.07 0.86 0.00 N	31.16 0.93 0.00 N	33.55 0.97 0.00 N	32.14 0.93 0.00 N	35.68 1.00 0.00 N	45.19 1.16 0.00 N	32.18 0.86 0.00 N	26.38 0.75 0.00 N	22.40 0.76 0.00 N	33.40 1.19 0.00 N	36.80 1.29 0.00 N	34.35 1.14 0.00 N	31.39 1.00 0.00 N	25.87 0.77 0.00 N	38.22 0.89 0.00 N	39.10 0.62 0.00 N
SOUTH CAIRO___GT 23612	36.02 2.15 0.00 N	36.13 2.11 0.00 N	23.55 1.41 0.00 N	28.49 1.68 0.00 N	29.12 1.72 0.00 N	38.09 2.43 0.00 N	37.67 2.70 0.00 N	38.70 3.18 0.00 N	34.34 3.14 0.00 N	33.68 3.46 0.00 N	36.13 3.55 0.00 N	34.27 3.06 0.00 N	38.06 3.38 0.00 N	48.32 4.29 0.00 N	34.24 2.92 0.00 N	27.92 2.30 0.00 N	23.80 2.17 0.00 N	35.10 2.89 0.00 N	38.68 3.17 0.00 N	36.10 2.90 0.00 N	33.03 2.63 0.00 N	27.12 2.02 0.00 N	39.98 2.64 0.00 N	41.08 2.60 0.00 N
SOUTH HAMPTN___IC 23720	38.36 3.50 -0.98 N	38.38 4.35 0.00 N	24.93 2.79 0.00 N	30.11 3.31 0.00 N	30.92 3.51 0.00 N	39.71 4.05 0.00 N	39.44 4.48 0.00 N	40.46 4.94 0.00 N	35.73 4.52 0.00 N	34.64 4.41 0.00 N	37.31 4.73 0.00 N	35.66 4.45 0.00 N	39.55 4.87 0.00 N	50.23 6.20 0.00 N	35.69 4.37 0.00 N	29.19 3.56 0.00 N	24.74 3.11 0.00 N	37.07 4.86 0.00 N	40.74 5.22 0.00 N	37.89 4.68 0.00 N	34.65 4.26 0.00 N	28.60 3.49 0.00 N	41.88 4.55 0.00 N	42.43 3.95 0.00 N
SOUTHOLD___IC 23719	39.89 5.04 -0.98 N	40.20 6.18 0.00 N	26.16 4.01 0.00 N	31.64 4.84 0.00 N	32.54 5.13 0.00 N	42.01 6.35 0.00 N	41.98 7.01 0.00 N	43.10 7.58 0.00 N	38.01 6.80 0.00 N	36.85 6.63 0.00 N	39.71 7.13 0.00 N	38.23 7.02 0.00 N	42.48 7.80 0.00 N	53.97 9.94 0.00 N	38.32 6.99 0.00 N	31.36 5.73 0.00 N	26.73 5.10 0.00 N	40.26 8.05 0.00 N	44.17 8.66 0.00 N	40.94 7.74 0.00 N	37.31 6.91 0.00 N	30.67 5.56 0.00 N	44.73 7.39 0.00 N	45.08 6.60 0.00 N
ST LAWRENCE___ 23600	33.22 -0.65 0.00 N	33.43 -0.60 0.00 N	21.72 -0.43 0.00 N	26.24 -0.57 0.00 N	26.87 -0.53 0.00 N	34.88 -0.78 0.00 N	33.86 -1.10 0.00 N	34.23 -1.29 0.00 N	30.00 -1.21 0.00 N	28.96 -1.26 0.00 N	31.30 -1.29 0.00 N	30.06 -1.15 0.00 N	33.37 -1.31 0.00 N	42.45 -1.58 0.00 N	30.22 -1.10 0.00 N	24.78 -0.85 0.00 N	20.56 -1.07 0.00 N	30.76 -1.45 0.00 N	33.98 -1.53 0.00 N	31.88 -1.32 0.00 N	29.14 -1.25 0.00 N	24.13 -0.98 0.00 N	36.13 -1.20 0.00 N	37.54 -0.95 0.00 N
STATION 5_MISC_HYD 23604	33.38 -0.49 0.00 N	33.09 -0.94 0.00 N	21.38 -0.77 0.00 N	25.87 -0.94 0.00 N	26.62 -0.79 0.00 N	35.18 -0.48 0.00 N	35.22 0.25 0.00 N	36.14 0.62 0.00 N	31.00 -0.20 0.00 N	30.28 0.06 0.00 N	32.78 0.20 0.00 N	31.60 0.38 0.00 N	35.10 0.42 0.00 N	44.09 0.06 0.00 N	31.60 0.29 0.00 N	25.97 0.35 0.00 N	22.19 0.56 0.00 N	33.30 1.09 0.00 N	36.77 1.26 0.00 N	34.20 0.99 0.00 N	31.39 0.99 0.00 N	25.84 0.74 0.00 N	38.08 0.75 0.00 N	38.49 0.00 0.00 N
STEEL___WIND 323596	31.50 -2.37 0.00 N	31.62 -2.41 0.00 N	20.45 -1.69 0.00 N	24.79 -2.02 0.00 N	25.56 -1.85 0.00 N	33.72 -1.93 0.00 N	33.22 -1.75 0.00 N	33.96 -1.55 0.00 N	28.98 -2.22 0.00 N	28.37 -1.85 0.00 N	30.61 -1.97 0.00 N	29.35 -1.86 0.00 N	32.56 -2.12 0.00 N	40.70 -3.34 0.00 N	29.42 -1.90 0.00 N	24.20 -1.43 0.00 N	20.67 -0.96 0.00 N	30.84 -1.38 0.00 N	33.93 -1.58 0.00 N	31.66 -1.55 0.00 N	28.95 -1.45 0.00 N	23.97 -1.14 0.00 N	35.88 -1.45 0.00 N	36.39 -2.10 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
STURGEON_POOL_HYD 23609	36.58 2.71 0.00 N	37.23 3.21 0.00 N	24.31 2.16 0.00 N	29.40 2.59 0.00 N	30.06 2.66 0.00 N	39.47 3.81 0.00 N	39.37 4.41 0.00 N	40.62 5.10 0.00 N	35.86 4.66 0.00 N	34.65 4.42 0.00 N	37.25 4.67 0.00 N	35.66 4.45 0.00 N	39.59 4.92 0.00 N	50.19 6.15 0.00 N	35.50 4.19 0.00 N	28.96 3.33 0.00 N	24.65 3.01 0.00 N	36.84 4.63 0.00 N	40.70 5.19 0.00 N	37.93 4.73 0.00 N	34.67 4.27 0.00 N	28.47 3.36 0.00 N	41.91 4.58 0.00 N	42.69 4.21 0.00 N	
SYRACUSE___ENERGY_ST1 323597	33.40 -0.47 0.00 N	33.48 -0.54 0.00 N	21.81 -0.34 0.00 N	26.43 -0.37 0.00 N	27.03 -0.38 0.00 N	35.27 -0.38 0.00 N	34.75 -0.21 0.00 N	35.40 -0.11 0.00 N	31.00 -0.21 0.00 N	30.13 -0.10 0.00 N	32.44 -0.14 0.00 N	31.07 -0.14 0.00 N	34.51 -0.16 0.00 N	43.63 -0.40 0.00 N	31.12 -0.21 0.00 N	25.53 -0.10 0.00 N	21.68 0.05 0.00 N	32.32 0.11 0.00 N	35.59 0.08 0.00 N	33.19 -0.02 0.00 N	30.41 0.01 0.00 N	25.13 0.03 0.00 N	37.20 -0.13 0.00 N	38.12 -0.36 0.00 N	
SYRACUSE___ENERGY_ST2 323598	33.40 -0.47 0.00 N	33.48 -0.54 0.00 N	21.81 -0.34 0.00 N	26.43 -0.37 0.00 N	27.03 -0.38 0.00 N	35.27 -0.38 0.00 N	34.75 -0.21 0.00 N	35.40 -0.11 0.00 N	31.00 -0.21 0.00 N	30.13 -0.10 0.00 N	32.44 -0.14 0.00 N	31.07 -0.14 0.00 N	34.51 -0.16 0.00 N	43.63 -0.40 0.00 N	31.12 -0.21 0.00 N	25.53 -0.10 0.00 N	21.68 0.05 0.00 N	32.32 0.11 0.00 N	35.59 0.08 0.00 N	33.19 -0.02 0.00 N	30.41 0.01 0.00 N	25.13 0.03 0.00 N	37.20 -0.13 0.00 N	38.12 -0.36 0.00 N	
SYRACUSE___POWER 24017	33.49 -0.38 0.00 N	33.58 -0.45 0.00 N	21.87 -0.27 0.00 N	26.51 -0.29 0.00 N	27.10 -0.30 0.00 N	35.38 -0.28 0.00 N	34.85 -0.12 0.00 N	35.53 0.01 0.00 N	31.13 -0.07 0.00 N	30.25 0.02 0.00 N	32.59 0.02 0.00 N	31.24 0.02 0.00 N	34.71 0.03 0.00 N	43.88 -0.15 0.00 N	31.30 -0.02 0.00 N	25.66 0.03 0.00 N	21.81 0.18 0.00 N	32.50 0.29 0.00 N	35.80 0.29 0.00 N	33.41 0.21 0.00 N	30.60 0.20 0.00 N	25.27 0.16 0.00 N	37.38 0.05 0.00 N	38.27 -0.21 0.00 N	
Stony___Brook 24151	38.12 3.26 -0.98 N	38.12 4.09 0.00 N	24.79 2.65 0.00 N	29.94 3.13 0.00 N	30.72 3.32 0.00 N	39.48 3.83 0.00 N	39.17 4.21 0.00 N	40.21 4.70 0.00 N	35.50 4.29 0.00 N	34.38 4.15 0.00 N	37.00 4.42 0.00 N	35.28 4.06 0.00 N	39.09 4.41 0.00 N	49.62 5.59 0.00 N	35.26 3.93 0.00 N	28.85 3.22 0.00 N	24.25 2.62 0.00 N	36.25 4.04 0.00 N	39.82 4.31 0.00 N	37.04 3.84 0.00 N	33.99 3.59 0.00 N	28.29 3.19 0.00 N	41.52 4.19 0.00 N	42.15 3.66 0.00 N	
UNION___PROCESSING_DRP 323587	32.36 -1.52 0.00 N	32.42 -1.61 0.00 N	21.03 -1.12 0.00 N	25.47 -1.34 0.00 N	26.17 -1.23 0.00 N	34.41 -1.25 0.00 N	33.89 -1.07 0.00 N	35.38 -0.14 0.00 N	30.59 -0.62 0.00 N	29.77 -0.46 0.00 N	32.09 -0.48 0.00 N	30.78 -0.44 0.00 N	34.16 -0.52 0.00 N	42.89 -1.15 0.00 N	30.83 -0.49 0.00 N	25.31 -0.32 0.00 N	21.55 -0.08 0.00 N	32.29 0.08 0.00 N	35.55 0.04 0.00 N	32.65 -0.56 0.00 N	29.86 -0.54 0.00 N	24.67 -0.44 0.00 N	36.67 -0.67 0.00 N	37.32 -1.17 0.00 N	
UPPER HUDSON___HYD 24058	34.49 0.62 0.00 N	34.65 0.62 0.00 N	22.67 0.52 0.00 N	27.43 0.63 0.00 N	27.92 0.52 0.00 N	36.40 0.74 0.00 N	36.11 1.14 0.00 N	36.81 1.29 0.00 N	32.70 1.49 0.00 N	31.55 1.32 0.00 N	33.87 1.30 0.00 N	32.39 1.18 0.00 N	36.21 1.53 0.00 N	45.99 1.96 0.00 N	32.37 1.05 0.00 N	26.34 0.70 0.00 N	22.69 1.05 0.00 N	33.50 1.29 0.00 N	36.99 1.48 0.00 N	34.54 1.33 0.00 N	31.66 1.27 0.00 N	25.98 0.88 0.00 N	38.09 0.76 0.00 N	39.28 0.80 0.00 N	
UPPER RAQUET___HYD 24056	33.31 -0.56 0.00 N	33.53 -0.50 0.00 N	21.77 -0.38 0.00 N	26.13 -0.67 0.00 N	26.79 -0.61 0.00 N	34.86 -0.80 0.00 N	33.66 -1.30 0.00 N	33.99 -1.53 0.00 N	29.77 -1.43 0.00 N	28.79 -1.44 0.00 N	31.35 -1.23 0.00 N	30.13 -1.09 0.00 N	33.42 -1.26 0.00 N	42.55 -1.48 0.00 N	30.28 -1.04 0.00 N	24.80 -0.83 0.00 N	20.09 -1.54 0.00 N	30.11 -2.10 0.00 N	33.30 -2.21 0.00 N	31.54 -1.67 0.00 N	29.01 -1.39 0.00 N	24.19 -0.91 0.00 N	36.16 -1.18 0.00 N	37.52 -0.97 0.00 N	
VISCHER___FERRY HYD 24020	35.45 1.58 0.00 N	35.64 1.62 0.00 N	23.29 1.14 0.00 N	28.16 1.35 0.00 N	28.77 1.36 0.00 N	37.51 1.86 0.00 N	37.11 2.14 0.00 N	37.73 2.21 0.00 N	33.33 2.13 0.00 N	32.24 2.01 0.00 N	34.71 2.13 0.00 N	33.21 2.00 0.00 N	36.98 2.30 0.00 N	47.08 3.04 0.00 N	33.26 1.93 0.00 N	27.08 1.46 0.00 N	23.22 1.59 0.00 N	34.28 2.07 0.00 N	37.75 2.24 0.00 N	35.26 2.06 0.00 N	32.34 1.94 0.00 N	26.58 1.48 0.00 N	39.23 1.89 0.00 N	40.50 2.01 0.00 N	
WADING RIVER_IC_1 23522	38.22 3.36 -0.98 N	38.25 4.22 0.00 N	24.86 2.71 0.00 N	30.02 3.21 0.00 N	30.82 3.42 0.00 N	39.59 3.93 0.00 N	39.31 4.34 0.00 N	40.29 4.78 0.00 N	35.56 4.36 0.00 N	34.45 4.22 0.00 N	37.11 4.53 0.00 N	35.38 4.17 0.00 N	39.21 4.53 0.00 N	49.79 5.76 0.00 N	35.38 4.06 0.00 N	28.93 3.30 0.00 N	24.49 2.85 0.00 N	36.63 4.42 0.00 N	40.25 4.73 0.00 N	37.43 4.22 0.00 N	34.26 3.86 0.00 N	28.33 3.22 0.00 N	41.54 4.20 0.00 N	42.15 3.66 0.00 N	
WADING RIVER_IC_2 23547	38.22 3.36 -0.98 N	38.25 4.22 0.00 N	24.86 2.71 0.00 N	30.02 3.21 0.00 N	30.82 3.42 0.00 N	39.59 3.93 0.00 N	39.31 4.34 0.00 N	40.29 4.78 0.00 N	35.56 4.36 0.00 N	34.45 4.22 0.00 N	37.11 4.53 0.00 N	35.38 4.17 0.00 N	39.21 4.53 0.00 N	49.79 5.76 0.00 N	35.38 4.06 0.00 N	28.93 3.30 0.00 N	24.49 2.85 0.00 N	36.63 4.42 0.00 N	40.25 4.73 0.00 N	37.43 4.22 0.00 N	34.26 3.86 0.00 N	28.33 3.22 0.00 N	41.54 4.20 0.00 N	42.15 3.66 0.00 N	
WADING RIVER_IC_3 23601	38.22 3.36 -0.98 N	38.25 4.22 0.00 N	24.86 2.71 0.00 N	30.02 3.21 0.00 N	30.82 3.42 0.00 N	39.59 3.93 0.00 N	39.31 4.34 0.00 N	40.29 4.78 0.00 N	35.56 4.36 0.00 N	34.45 4.22 0.00 N	37.11 4.53 0.00 N	35.38 4.17 0.00 N	39.21 4.53 0.00 N	49.79 5.76 0.00 N	35.38 4.06 0.00 N	28.93 3.30 0.00 N	24.49 2.85 0.00 N	36.63 4.42 0.00 N	40.25 4.73 0.00 N	37.43 4.22 0.00 N	34.26 3.86 0.00 N	28.33 3.22 0.00 N	41.54 4.20 0.00 N	42.15 3.66 0.00 N	
WALDEN___HYDRO 24148	35.96 2.09 0.00 N	36.10 2.07 0.00 N	23.50 1.35 0.00 N	28.42 1.61 0.00 N	29.04 1.63 0.00 N	38.03 2.37 0.00 N	37.79 2.83 0.00 N	38.81 3.29 0.00 N	34.26 3.05 0.00 N	33.22 3.00 0.00 N	35.79 3.21 0.00 N	34.22 3.00 0.00 N	38.02 3.34 0.00 N	48.21 4.18 0.00 N	34.20 2.88 0.00 N	27.93 2.31 0.00 N	23.84 2.21 0.00 N	35.34 3.13 0.00 N	38.86 3.35 0.00 N	36.27 3.07 0.00 N	33.19 2.79 0.00 N	27.28 2.18 0.00 N	40.28 2.95 0.00 N	41.14 2.66 0.00 N	
WARRENSBURG___	34.18	34.33	22.47	27.19	27.67	35.98	35.66	36.39	32.38	31.24	33.54	32.09	35.87	45.58	32.06	26.08	22.46	33.15	36.66	34.24	31.40	25.77	37.78	38.95	

23737	0.31 0.00 N	0.30 0.00 N	0.32 0.00 N	0.39 0.00 N	0.26 0.00 N	0.32 0.00 N	0.70 0.00 N	0.87 0.00 N	1.18 0.00 N	1.01 0.00 N	0.96 0.00 N	0.88 0.00 N	1.20 0.00 N	1.54 0.00 N	0.74 0.00 N	0.45 0.00 N	0.82 0.00 N	0.94 0.00 N	1.15 0.00 N	1.03 0.00 N	1.00 0.00 N	0.67 0.00 N	0.45 0.00 N	0.47 0.00 N
WATERSIDE___6 8 9 23538	36.52 2.65 0.00 N	36.64 2.62 0.00 N	23.83 1.68 0.00 N	28.80 1.99 0.00 N	29.45 2.05 0.00 N	38.64 2.98 0.00 N	38.52 3.55 0.00 N	39.60 4.08 0.00 N	35.04 3.84 0.00 N	52.37 3.82 -18.32 N	60.00 4.04 -23.38 N	55.84 3.77 -20.86 N	55.40 4.11 -16.61 N	54.39 5.27 -5.09 N	55.25 3.65 -20.29 N	55.26 2.89 -26.73 N	57.32 2.66 -33.03 N	58.80 3.90 -22.69 N	48.10 4.14 -8.45 N	40.94 3.80 -3.94 N	33.88 3.48 0.00 N	27.82 2.72 0.00 N	41.03 3.70 0.00 N	41.80 3.31 0.00 N
WDELAWARE___HYD 323627	36.42 2.55 0.00 N	36.97 2.94 0.00 N	24.16 2.01 0.00 N	29.33 2.52 0.00 N	30.04 2.64 0.00 N	39.47 3.81 0.00 N	39.12 4.16 0.00 N	39.99 4.47 0.00 N	35.18 3.98 0.00 N	34.07 3.84 0.00 N	36.68 4.10 0.00 N	34.99 3.78 0.00 N	38.85 4.17 0.00 N	49.02 4.99 0.00 N	34.63 3.32 0.00 N	28.24 2.61 0.00 N	24.01 2.38 0.00 N	35.91 3.70 0.00 N	39.58 4.07 0.00 N	36.93 3.73 0.00 N	33.83 3.44 0.00 N	27.78 2.67 0.00 N	41.07 3.73 0.00 N	41.86 3.37 0.00 N
WEST BABYLON___IC 23714	38.10 3.25 -0.98 N	37.19 3.17 0.00 N	24.21 2.06 0.00 N	29.23 2.42 0.00 N	29.91 2.50 0.00 N	39.22 3.56 0.00 N	39.12 4.15 0.00 N	40.23 4.71 0.00 N	35.55 4.34 0.00 N	34.47 4.24 0.00 N	37.14 4.55 0.00 N	35.43 4.22 0.00 N	39.28 4.60 0.00 N	49.87 5.83 0.00 N	35.42 4.10 0.00 N	28.96 3.33 0.00 N	24.55 2.92 0.00 N	36.64 4.43 0.00 N	40.25 4.73 0.00 N	37.47 4.27 0.00 N	34.31 3.91 0.00 N	28.32 3.21 0.00 N	41.63 4.29 0.00 N	42.31 3.82 0.00 N
WEST CANADA___HYD 24049	34.11 0.24 0.00 N	34.26 0.23 0.00 N	22.30 0.15 0.00 N	27.00 0.19 0.00 N	27.60 0.19 0.00 N	35.94 0.29 0.00 N	35.34 0.37 0.00 N	35.95 0.43 0.00 N	31.61 0.41 0.00 N	30.62 0.39 0.00 N	33.00 0.42 0.00 N	31.61 0.40 0.00 N	35.12 0.45 0.00 N	44.60 0.57 0.00 N	31.70 0.38 0.00 N	25.91 0.28 0.00 N	21.94 0.31 0.00 N	32.66 0.45 0.00 N	36.00 0.49 0.00 N	33.64 0.43 0.00 N	30.77 0.38 0.00 N	25.38 0.27 0.00 N	37.66 0.33 0.00 N	38.77 0.29 0.00 N
WESTERN_NY_WIND 24143	32.06 -1.81 0.00 N	32.14 -1.89 0.00 N	20.80 -1.34 0.00 N	25.20 -1.61 0.00 N	25.98 -1.42 0.00 N	34.32 -1.34 0.00 N	33.96 -1.00 0.00 N	35.06 -0.46 0.00 N	30.00 -1.21 0.00 N	29.30 -0.93 0.00 N	31.62 -0.96 0.00 N	30.32 -0.89 0.00 N	33.65 -1.03 0.00 N	42.10 -1.93 0.00 N	30.39 -0.92 0.00 N	24.95 -0.67 0.00 N	21.28 -0.35 0.00 N	31.90 -0.31 0.00 N	35.12 -0.39 0.00 N	32.54 -0.67 0.00 N	29.74 -0.66 0.00 N	24.58 -0.53 0.00 N	36.67 -0.66 0.00 N	37.15 -1.33 0.00 N
WETHRSFD_WT_PWR 323626	32.04 -1.83 0.00 N	32.19 -1.84 0.00 N	20.88 -1.27 0.00 N	25.32 -1.49 0.00 N	26.08 -1.33 0.00 N	34.37 -1.28 0.00 N	33.92 -1.05 0.00 N	34.70 -0.82 0.00 N	29.76 -1.45 0.00 N	29.19 -1.04 0.00 N	31.50 -1.08 0.00 N	30.13 -1.08 0.00 N	33.46 -1.22 0.00 N	41.83 -2.20 0.00 N	30.18 -1.14 0.00 N	24.79 -0.84 0.00 N	21.20 -0.43 0.00 N	31.61 -0.60 0.00 N	34.79 -0.72 0.00 N	32.45 -0.76 0.00 N	29.60 -0.80 0.00 N	24.44 -0.67 0.00 N	36.39 -0.94 0.00 N	36.91 -1.57 0.00 N
YORK___WARBASSE 23770	36.60 2.73 0.00 N	36.71 2.69 0.00 N	23.87 1.72 0.00 N	28.84 2.03 0.00 N	29.49 2.09 0.00 N	38.71 3.05 0.00 N	38.61 3.64 0.00 N	39.65 4.13 0.00 N	35.07 3.87 0.00 N	34.08 3.85 0.00 N	36.64 4.06 0.00 N	35.00 3.79 0.00 N	38.82 4.14 0.00 N	49.36 5.33 0.00 N	35.00 3.68 0.00 N	28.56 2.93 0.00 N	24.32 2.69 0.00 N	36.14 3.93 0.00 N	39.67 4.16 0.00 N	37.05 3.85 0.00 N	33.92 3.53 0.00 N	27.87 2.76 0.00 N	41.12 3.79 0.00 N	41.88 3.39 0.00 N