

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/16/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	27.03 1.72 0.00 N	34.33 2.15 0.00 N	34.00 2.05 0.00 N	30.42 1.79 0.00 N	31.38 1.79 0.00 N	24.20 1.37 0.00 N	18.55 1.03 0.00 N	35.52 1.99 0.00 N	39.57 2.40 0.00 N	44.16 2.86 0.00 N	48.78 3.47 0.00 N	27.01 1.96 0.00 N	33.14 2.43 0.00 N	49.60 3.41 0.00 N	29.80 2.06 0.00 N	26.64 1.83 0.00 N	25.53 1.77 0.00 N	24.49 1.69 0.00 N	22.77 1.61 0.00 N	19.57 1.44 0.00 N	40.79 3.27 0.00 N	33.14 2.51 0.00 N	29.64 2.03 0.00 N	17.17 1.06 0.00 N
74TH STREET_GT_1 24260	27.06 1.75 0.00 N	34.36 2.18 0.00 N	34.03 2.08 0.00 N	30.44 1.81 0.00 N	31.40 1.82 0.00 N	24.21 1.39 0.00 N	18.56 1.05 0.00 N	35.55 2.01 0.00 N	39.60 2.43 0.00 N	44.18 2.89 0.00 N	48.81 3.50 0.00 N	27.03 1.98 0.00 N	33.16 2.45 0.00 N	49.63 3.44 0.00 N	29.83 2.08 0.00 N	26.67 1.86 0.00 N	25.55 1.79 0.00 N	24.50 1.70 0.00 N	22.79 1.63 0.00 N	19.59 1.46 0.00 N	40.83 3.31 0.00 N	33.18 2.55 0.00 N	29.67 2.05 0.00 N	17.19 1.08 0.00 N
74TH STREET_GT_2 24261	27.06 1.75 0.00 N	34.36 2.18 0.00 N	34.03 2.08 0.00 N	30.44 1.81 0.00 N	31.40 1.82 0.00 N	24.21 1.39 0.00 N	18.56 1.05 0.00 N	35.55 2.01 0.00 N	39.60 2.43 0.00 N	44.18 2.89 0.00 N	48.81 3.50 0.00 N	27.03 1.98 0.00 N	33.16 2.45 0.00 N	49.63 3.44 0.00 N	29.83 2.08 0.00 N	26.67 1.86 0.00 N	25.55 1.79 0.00 N	24.50 1.70 0.00 N	22.79 1.63 0.00 N	19.59 1.46 0.00 N	40.83 3.31 0.00 N	33.18 2.55 0.00 N	29.67 2.05 0.00 N	17.19 1.08 0.00 N
ADK HUDSON___FALLS 24011	27.06 1.75 0.00 N	34.50 2.31 0.00 N	34.18 2.23 0.00 N	30.61 1.99 0.00 N	31.63 2.05 0.00 N	24.35 1.53 0.00 N	18.60 1.09 0.00 N	35.54 2.01 0.00 N	39.63 2.46 0.00 N	44.38 3.09 0.00 N	49.05 3.73 0.00 N	26.88 1.82 0.00 N	32.71 2.00 0.00 N	49.16 2.97 0.00 N	29.47 1.72 0.00 N	26.38 1.57 0.00 N	25.47 1.71 0.00 N	24.38 1.58 0.00 N	22.68 1.53 0.00 N	19.48 1.34 0.00 N	40.73 3.20 0.00 N	33.22 2.59 0.00 N	29.72 2.10 0.00 N	17.18 1.08 0.00 N
ADK RESOURCE___RCVRY 23798	27.06 1.75 0.00 N	34.50 2.31 0.00 N	34.18 2.23 0.00 N	30.61 1.99 0.00 N	31.63 2.05 0.00 N	24.35 1.53 0.00 N	18.60 1.09 0.00 N	35.54 2.01 0.00 N	39.63 2.46 0.00 N	44.38 3.09 0.00 N	49.05 3.73 0.00 N	26.88 1.82 0.00 N	32.71 2.00 0.00 N	49.16 2.97 0.00 N	29.47 1.72 0.00 N	26.38 1.57 0.00 N	25.47 1.71 0.00 N	24.38 1.58 0.00 N	22.68 1.53 0.00 N	19.48 1.34 0.00 N	40.73 3.20 0.00 N	33.22 2.59 0.00 N	29.72 2.10 0.00 N	17.18 1.08 0.00 N
ADK S GLENS___FALLS 24028	27.06 1.75 0.00 N	34.50 2.31 0.00 N	34.18 2.23 0.00 N	30.61 1.99 0.00 N	31.63 2.05 0.00 N	24.35 1.53 0.00 N	18.60 1.09 0.00 N	35.54 2.01 0.00 N	39.63 2.46 0.00 N	44.38 3.09 0.00 N	49.05 3.73 0.00 N	26.88 1.82 0.00 N	32.71 2.00 0.00 N	49.16 2.97 0.00 N	29.47 1.72 0.00 N	26.38 1.57 0.00 N	25.47 1.71 0.00 N	24.38 1.58 0.00 N	22.68 1.53 0.00 N	19.48 1.34 0.00 N	40.73 3.20 0.00 N	33.22 2.59 0.00 N	29.72 2.10 0.00 N	17.18 1.08 0.00 N
ADK_NYS___DAM 23527	26.61 1.29 0.00 N	33.98 1.80 0.00 N	33.65 1.69 0.00 N	30.15 1.52 0.00 N	31.15 1.56 0.00 N	23.97 1.15 0.00 N	18.30 0.78 0.00 N	34.83 1.30 0.00 N	38.76 1.59 0.00 N	43.30 2.00 0.00 N	47.90 2.58 0.00 N	26.37 1.32 0.00 N	32.31 1.60 0.00 N	48.31 2.13 0.00 N	29.07 1.32 0.00 N	25.99 1.18 0.00 N	24.96 1.20 0.00 N	23.90 1.10 0.00 N	22.24 1.08 0.00 N	19.04 0.91 0.00 N	39.75 2.23 0.00 N	32.46 1.82 0.00 N	29.14 1.52 0.00 N	16.91 0.80 0.00 N
AIR_PRODUCTS___DRP 24190	26.48 1.17 0.00 N	33.72 1.54 0.00 N	33.42 1.47 0.00 N	29.96 1.33 0.00 N	30.94 1.35 0.00 N	23.81 0.99 0.00 N	18.20 0.68 0.00 N	34.77 1.24 0.00 N	38.66 1.49 0.00 N	43.11 1.81 0.00 N	47.58 2.26 0.00 N	26.24 1.18 0.00 N	32.16 1.45 0.00 N	48.15 1.96 0.00 N	28.93 1.18 0.00 N	25.87 1.06 0.00 N	24.80 1.04 0.00 N	23.77 0.98 0.00 N	22.11 0.95 0.00 N	18.97 0.84 0.00 N	39.51 1.99 0.00 N	32.17 1.54 0.00 N	28.89 1.27 0.00 N	16.79 0.69 0.00 N
ALBANY___1 23571	26.48 1.17 0.00 N	33.72 1.54 0.00 N	33.42 1.47 0.00 N	29.96 1.33 0.00 N	30.94 1.35 0.00 N	23.81 0.99 0.00 N	18.20 0.68 0.00 N	34.77 1.24 0.00 N	38.66 1.49 0.00 N	43.11 1.81 0.00 N	47.58 2.26 0.00 N	26.24 1.18 0.00 N	32.16 1.45 0.00 N	48.15 1.96 0.00 N	28.93 1.18 0.00 N	25.87 1.06 0.00 N	24.80 1.04 0.00 N	23.77 0.98 0.00 N	22.11 0.95 0.00 N	18.97 0.84 0.00 N	39.51 1.99 0.00 N	32.17 1.54 0.00 N	28.89 1.27 0.00 N	16.79 0.69 0.00 N
ALBANY___2 23572	26.48 1.17 0.00 N	33.72 1.54 0.00 N	33.42 1.47 0.00 N	29.96 1.33 0.00 N	30.94 1.35 0.00 N	23.81 0.99 0.00 N	18.20 0.68 0.00 N	34.77 1.24 0.00 N	38.66 1.49 0.00 N	43.11 1.81 0.00 N	47.58 2.26 0.00 N	26.24 1.18 0.00 N	32.16 1.45 0.00 N	48.15 1.96 0.00 N	28.93 1.18 0.00 N	25.87 1.06 0.00 N	24.80 1.04 0.00 N	23.77 0.98 0.00 N	22.11 0.95 0.00 N	18.97 0.84 0.00 N	39.51 1.99 0.00 N	32.17 1.54 0.00 N	28.89 1.27 0.00 N	16.79 0.69 0.00 N
ALBANY___3	26.48	33.72	33.42	29.96	30.94	23.81	18.20	34.77	38.66	43.11	47.58	26.24	32.16	48.15	28.93	25.87	24.80	23.77	22.11	18.97	39.51	32.17	28.89	16.79

















DASHVILLE___HYD 23610	26.84 1.53 0.00 N	34.08 1.90 0.00 N	33.77 1.81 0.00 N	30.24 1.61 0.00 N	31.22 1.63 0.00 N	24.09 1.27 0.00 N	18.47 0.96 0.00 N	35.36 1.83 0.00 N	39.34 2.18 0.00 N	43.87 2.58 0.00 N	48.46 3.14 0.00 N	26.85 1.80 0.00 N	32.96 2.25 0.00 N	49.27 3.09 0.00 N	29.62 1.88 0.00 N	26.49 1.68 0.00 N	25.37 1.61 0.00 N	24.34 1.54 0.00 N	22.64 1.48 0.00 N	19.46 1.32 0.00 N	40.53 3.01 0.00 N	32.91 2.28 0.00 N	29.44 1.82 0.00 N	17.05 0.95 0.00 N
DOGLEVILLE___HYD 23807	26.87 1.56 0.00 N	34.39 2.20 0.00 N	34.14 2.18 0.00 N	30.57 1.94 0.00 N	31.59 2.00 0.00 N	24.33 1.50 0.00 N	18.58 1.07 0.00 N	35.59 2.06 0.00 N	39.54 2.37 0.00 N	44.15 2.86 0.00 N	48.77 3.46 0.00 N	26.88 1.83 0.00 N	32.93 2.22 0.00 N	49.21 3.03 0.00 N	29.53 1.79 0.00 N	26.40 1.59 0.00 N	25.30 1.54 0.00 N	24.29 1.49 0.00 N	22.62 1.46 0.00 N	19.47 1.33 0.00 N	40.43 2.91 0.00 N	32.93 2.30 0.00 N	29.52 1.90 0.00 N	17.13 1.02 0.00 N
DUNKIRK___1 23563	22.46 -2.86 0.00 N	29.08 -3.10 0.00 N	29.29 -2.66 0.00 N	26.14 -2.49 0.00 N	27.08 -2.51 0.00 N	20.97 -1.86 0.00 N	16.14 -1.38 0.00 N	30.84 -2.70 0.00 N	33.55 -3.62 0.00 N	36.89 -4.41 0.00 N	40.71 -4.60 0.00 N	22.60 -2.46 0.00 N	27.60 -3.10 0.00 N	41.32 -4.86 0.00 N	24.74 -3.01 0.00 N	22.34 -2.47 0.00 N	21.30 -2.46 0.00 N	20.59 -2.21 0.00 N	19.24 -1.92 0.00 N	16.49 -1.64 0.00 N	33.32 -4.20 0.00 N	27.13 -3.50 0.00 N	24.22 -3.40 0.00 N	14.51 -1.60 0.00 N
DUNKIRK___2 23564	22.46 -2.86 0.00 N	29.08 -3.10 0.00 N	29.29 -2.66 0.00 N	26.14 -2.49 0.00 N	27.08 -2.51 0.00 N	20.97 -1.86 0.00 N	16.14 -1.38 0.00 N	30.84 -2.70 0.00 N	33.55 -3.62 0.00 N	36.89 -4.41 0.00 N	40.71 -4.60 0.00 N	22.60 -2.46 0.00 N	27.60 -3.10 0.00 N	41.32 -4.86 0.00 N	24.74 -3.01 0.00 N	22.34 -2.47 0.00 N	21.30 -2.46 0.00 N	20.59 -2.21 0.00 N	19.24 -1.92 0.00 N	16.49 -1.64 0.00 N	33.32 -4.20 0.00 N	27.13 -3.50 0.00 N	24.22 -3.40 0.00 N	14.51 -1.60 0.00 N
DUNKIRK___3 23565	22.62 -2.70 0.00 N	29.26 -2.93 0.00 N	29.48 -2.48 0.00 N	26.30 -2.33 0.00 N	27.26 -2.33 0.00 N	21.08 -1.74 0.00 N	16.22 -1.29 0.00 N	31.04 -2.50 0.00 N	33.77 -3.40 0.00 N	37.13 -4.16 0.00 N	40.97 -4.34 0.00 N	22.74 -2.32 0.00 N	27.78 -2.93 0.00 N	41.59 -4.59 0.00 N	24.90 -2.84 0.00 N	22.44 -2.37 0.00 N	21.38 -2.38 0.00 N	20.66 -2.14 0.00 N	19.31 -1.85 0.00 N	16.56 -1.57 0.00 N	33.49 -4.03 0.00 N	27.31 -3.32 0.00 N	24.36 -3.26 0.00 N	14.57 -1.53 0.00 N
DUNKIRK___4 23566	22.62 -2.70 0.00 N	29.26 -2.93 0.00 N	29.48 -2.48 0.00 N	26.30 -2.33 0.00 N	27.26 -2.33 0.00 N	21.08 -1.74 0.00 N	16.22 -1.29 0.00 N	31.04 -2.50 0.00 N	33.77 -3.40 0.00 N	37.13 -4.16 0.00 N	40.97 -4.34 0.00 N	22.74 -2.32 0.00 N	27.78 -2.93 0.00 N	41.59 -4.59 0.00 N	24.90 -2.84 0.00 N	22.44 -2.37 0.00 N	21.38 -2.38 0.00 N	20.66 -2.14 0.00 N	19.31 -1.85 0.00 N	16.56 -1.57 0.00 N	33.49 -4.03 0.00 N	27.31 -3.32 0.00 N	24.36 -3.26 0.00 N	14.57 -1.53 0.00 N
EAST HAMPTON___GT 23717	71.01 2.42 -43.28 N	69.81 3.19 -34.44 N	69.55 3.16 -34.43 N	65.48 2.74 -34.11 N	50.09 2.78 -17.72 N	31.74 2.23 -6.69 N	61.58 1.83 -42.23 N	58.61 3.27 -21.81 N	70.27 3.66 -29.44 N	90.95 4.14 -45.51 N	73.69 4.73 -23.64 N	74.36 2.60 -46.71 N	74.88 3.02 -41.15 N	74.86 4.30 -24.37 N	74.19 2.61 -43.84 N	73.59 2.35 -46.43 N	73.23 2.27 -47.21 N	73.13 2.18 -48.15 N	72.26 2.07 -49.04 N	73.43 1.99 -53.30 N	79.96 4.35 -38.09 N	75.34 3.21 -41.50 N	73.66 2.63 -43.41 N	71.39 1.46 -53.83 N
EAST RIVER___6 23660	27.06 1.75 0.00 N	34.39 2.20 0.00 N	34.05 2.09 0.00 N	30.46 1.83 0.00 N	31.40 1.82 0.00 N	24.21 1.38 0.00 N	18.55 1.04 0.00 N	35.54 2.01 0.00 N	39.60 2.43 0.00 N	44.19 2.90 0.00 N	48.83 3.52 0.00 N	27.04 1.98 0.00 N	33.17 2.47 0.00 N	49.66 3.47 0.00 N	29.84 2.10 0.00 N	26.67 1.86 0.00 N	25.55 1.79 0.00 N	24.51 1.71 0.00 N	22.79 1.63 0.00 N	19.60 1.46 0.00 N	40.84 3.32 0.00 N	33.19 2.56 0.00 N	29.67 2.06 0.00 N	17.18 1.08 0.00 N
EAST RIVER___7 23524	27.06 1.75 0.00 N	34.39 2.20 0.00 N	34.05 2.09 0.00 N	30.46 1.83 0.00 N	31.40 1.82 0.00 N	24.21 1.38 0.00 N	18.55 1.04 0.00 N	35.54 2.01 0.00 N	39.60 2.43 0.00 N	44.19 2.90 0.00 N	48.83 3.52 0.00 N	27.04 1.98 0.00 N	33.17 2.47 0.00 N	49.66 3.47 0.00 N	29.84 2.10 0.00 N	26.67 1.86 0.00 N	25.55 1.79 0.00 N	24.51 1.71 0.00 N	22.79 1.63 0.00 N	19.60 1.46 0.00 N	40.84 3.32 0.00 N	33.19 2.56 0.00 N	29.67 2.06 0.00 N	17.18 1.08 0.00 N
EAST_HAMPTON___DIESEL 23722	71.01 2.42 -43.28 N	69.81 3.19 -34.44 N	69.55 3.16 -34.43 N	65.48 2.74 -34.11 N	50.09 2.78 -17.72 N	31.74 2.23 -6.69 N	61.58 1.83 -42.23 N	58.61 3.27 -21.81 N	70.27 3.66 -29.44 N	90.95 4.14 -45.51 N	73.69 4.73 -23.64 N	74.36 2.60 -46.71 N	74.88 3.02 -41.15 N	74.86 4.30 -24.37 N	74.19 2.61 -43.84 N	73.59 2.35 -46.43 N	73.23 2.27 -47.21 N	73.13 2.18 -48.15 N	72.26 2.07 -49.04 N	73.43 1.99 -53.30 N	79.96 4.35 -38.09 N	75.34 3.21 -41.50 N	73.66 2.63 -43.41 N	71.39 1.46 -53.83 N
EAST_RIVER___1 323558	27.05 1.74 0.00 N	34.35 2.17 0.00 N	34.02 2.07 0.00 N	30.44 1.81 0.00 N	31.39 1.81 0.00 N	24.21 1.38 0.00 N	18.55 1.03 0.00 N	35.52 1.99 0.00 N	39.57 2.40 0.00 N	44.17 2.88 0.00 N	48.80 3.49 0.00 N	27.03 1.98 0.00 N	33.15 2.44 0.00 N	49.63 3.45 0.00 N	29.83 2.08 0.00 N	26.66 1.85 0.00 N	25.54 1.79 0.00 N	24.49 1.69 0.00 N	22.78 1.62 0.00 N	19.59 1.45 0.00 N	40.82 3.30 0.00 N	33.17 2.54 0.00 N	29.66 2.04 0.00 N	17.18 1.07 0.00 N
EAST_RIVER___2 323559	27.06 1.75 0.00 N	34.39 2.20 0.00 N	34.05 2.09 0.00 N	30.46 1.83 0.00 N	31.40 1.82 0.00 N	24.21 1.38 0.00 N	18.55 1.04 0.00 N	35.54 2.01 0.00 N	39.60 2.43 0.00 N	44.19 2.90 0.00 N	48.83 3.52 0.00 N	27.04 1.98 0.00 N	33.17 2.47 0.00 N	49.66 3.47 0.00 N	29.84 2.10 0.00 N	26.67 1.86 0.00 N	25.55 1.79 0.00 N	24.51 1.71 0.00 N	22.79 1.63 0.00 N	19.60 1.46 0.00 N	40.84 3.32 0.00 N	33.19 2.56 0.00 N	29.67 2.06 0.00 N	17.18 1.08 0.00 N
ELEC_TRO_TEK 24086	70.75 2.15 -43.28 N	69.35 2.73 -34.44 N	69.06 2.67 -34.43 N	65.08 2.34 -34.11 N	49.67 2.36 -17.72 N	31.33 1.82 -6.69 N	61.16 1.41 -42.23 N	58.02 2.67 -21.81 N	69.73 3.13 -29.44 N	90.44 3.64 -45.51 N	73.25 4.30 -23.64 N	74.14 2.37 -46.71 N	74.70 2.84 -41.15 N	74.56 4.01 -24.37 N	74.01 2.43 -43.84 N	73.43 2.19 -46.43 N	73.08 2.11 -47.21 N	72.97 2.02 -48.15 N	72.11 1.92 -49.04 N	73.19 1.75 -53.30 N	79.42 3.81 -38.09 N	75.05 2.92 -41.50 N	73.41 2.38 -43.41 N	71.23 1.30 -53.83 N
E_CANADA_CAP_HY 24051	25.08 -0.23 0.00 N	31.60 -0.58 0.00 N	31.34 -0.61 0.00 N	28.10 -0.53 0.00 N	29.05 -0.54 0.00 N	22.50 -0.32 0.00 N	17.39 -0.12 0.00 N	33.51 -0.03 0.00 N	37.25 0.08 0.00 N	41.37 0.07 0.00 N	45.24 -0.07 0.00 N	25.05 -0.01 0.00 N	30.70 0.00 0.00 N	46.20 0.01 0.00 N	27.70 -0.05 0.00 N	24.76 -0.05 0.00 N	23.69 -0.07 0.00 N	22.74 -0.06 0.00 N	21.09 -0.07 0.00 N	18.12 -0.02 0.00 N	37.54 0.02 0.00 N	30.56 -0.07 0.00 N	27.46 -0.16 0.00 N	16.01 -0.10 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
E_CANADA_MHWK_HY 24050	26.87 1.56 0.00 N	34.39 2.20 0.00 N	34.14 2.18 0.00 N	30.57 1.94 0.00 N	31.59 2.00 0.00 N	24.33 1.50 0.00 N	18.58 1.07 0.00 N	35.59 2.06 0.00 N	39.54 2.37 0.00 N	44.15 2.86 0.00 N	48.77 3.46 0.00 N	26.88 1.83 0.00 N	32.93 2.22 0.00 N	49.21 3.03 0.00 N	29.53 1.79 0.00 N	26.40 1.59 0.00 N	25.30 1.54 0.00 N	24.29 1.49 0.00 N	22.62 1.46 0.00 N	19.47 1.33 0.00 N	40.43 2.91 0.00 N	32.93 2.30 0.00 N	29.52 1.90 0.00 N	17.13 1.02 0.00 N	
E_FISHKILL__LBMP 23776	26.79 1.48 0.00 N	34.06 1.87 0.00 N	33.74 1.79 0.00 N	30.21 1.58 0.00 N	31.17 1.59 0.00 N	24.04 1.21 0.00 N	18.42 0.90 0.00 N	35.24 1.70 0.00 N	39.21 2.04 0.00 N	43.73 2.43 0.00 N	48.29 2.97 0.00 N	26.71 1.66 0.00 N	32.77 2.06 0.00 N	49.04 2.86 0.00 N	29.48 1.74 0.00 N	26.35 1.54 0.00 N	25.26 1.50 0.00 N	24.23 1.43 0.00 N	22.53 1.37 0.00 N	19.35 1.21 0.00 N	40.30 2.78 0.00 N	32.77 2.13 0.00 N	29.34 1.72 0.00 N	17.01 0.91 0.00 N	
FAR ROCKAWAY___4 23548	71.02 2.44 -43.28 N	69.72 3.10 -34.44 N	69.44 3.05 -34.43 N	65.38 2.64 -34.11 N	49.95 2.64 -17.72 N	31.44 1.92 -6.69 N	61.25 1.50 -42.23 N	58.20 2.85 -21.81 N	69.98 3.37 -29.44 N	90.78 3.97 -45.51 N	73.64 4.68 -23.64 N	74.35 2.59 -46.71 N	74.95 3.09 -41.15 N	74.90 4.35 -24.37 N	74.22 2.64 -43.84 N	73.61 2.37 -46.43 N	73.26 2.29 -47.21 N	73.14 2.18 -48.15 N	72.28 2.08 -49.04 N	73.33 1.89 -53.30 N	79.68 4.06 -38.09 N	75.33 3.20 -41.50 N	73.67 2.64 -43.41 N	71.40 1.46 -53.83 N	
FARRAGUT__LBMP 323566	27.03 1.72 0.00 N	34.32 2.14 0.00 N	33.99 2.04 0.00 N	30.41 1.78 0.00 N	31.37 1.79 0.00 N	24.18 1.36 0.00 N	18.54 1.02 0.00 N	35.50 1.96 0.00 N	39.54 2.37 0.00 N	44.14 2.84 0.00 N	48.76 3.44 0.00 N	27.01 1.95 0.00 N	33.12 2.41 0.00 N	49.59 3.40 0.00 N	29.80 2.05 0.00 N	26.63 1.82 0.00 N	25.52 1.76 0.00 N	24.47 1.67 0.00 N	22.75 1.59 0.00 N	19.57 1.44 0.00 N	40.78 3.26 0.00 N	33.14 2.51 0.00 N	29.64 2.02 0.00 N	17.17 1.06 0.00 N	
FENNER__WINDPWR 24204	24.99 -0.32 0.00 N	31.81 -0.37 0.00 N	31.60 -0.35 0.00 N	28.26 -0.37 0.00 N	29.26 -0.32 0.00 N	22.68 -0.15 0.00 N	17.45 -0.06 0.00 N	33.43 -0.10 0.00 N	37.07 -0.10 0.00 N	41.20 -0.09 0.00 N	45.29 -0.03 0.00 N	25.08 0.03 0.00 N	30.70 -0.01 0.00 N	45.97 -0.22 0.00 N	27.61 -0.13 0.00 N	24.75 -0.06 0.00 N	23.67 -0.09 0.00 N	22.74 -0.06 0.00 N	21.16 0.00 0.00 N	18.21 0.08 0.00 N	37.59 0.07 0.00 N	30.60 -0.03 0.00 N	27.52 -0.09 0.00 N	16.08 -0.02 0.00 N	
FIBERTEK__ENERGY 23856	24.76 -0.55 0.00 N	31.50 -0.69 0.00 N	31.32 -0.64 0.00 N	28.02 -0.61 0.00 N	28.99 -0.60 0.00 N	22.41 -0.41 0.00 N	17.24 -0.27 0.00 N	33.07 -0.47 0.00 N	36.61 -0.56 0.00 N	40.65 -0.64 0.00 N	44.71 -0.60 0.00 N	24.74 -0.31 0.00 N	30.28 -0.42 0.00 N	45.38 -0.80 0.00 N	27.26 -0.48 0.00 N	24.40 -0.41 0.00 N	23.34 -0.42 0.00 N	22.43 -0.37 0.00 N	20.86 -0.29 0.00 N	17.91 -0.22 0.00 N	36.98 -0.54 0.00 N	30.15 -0.48 0.00 N	27.09 -0.52 0.00 N	15.84 -0.27 0.00 N	
FITZPATRICK____ 23598	24.38 -0.94 0.00 N	31.02 -1.16 0.00 N	30.85 -1.10 0.00 N	27.62 -1.01 0.00 N	28.56 -1.03 0.00 N	22.05 -0.77 0.00 N	16.95 -0.56 0.00 N	32.52 -1.01 0.00 N	35.97 -1.20 0.00 N	39.91 -1.39 0.00 N	43.85 -1.46 0.00 N	24.25 -0.81 0.00 N	29.69 -1.02 0.00 N	44.54 -1.65 0.00 N	26.76 -0.98 0.00 N	23.94 -0.87 0.00 N	22.91 -0.85 0.00 N	22.00 -0.80 0.00 N	20.44 -0.71 0.00 N	17.54 -0.59 0.00 N	36.20 -1.32 0.00 N	29.56 -1.08 0.00 N	26.59 -1.03 0.00 N	15.55 -0.56 0.00 N	
FORT ORANGE____ 23900	26.57 1.26 0.00 N	33.84 1.65 0.00 N	33.52 1.57 0.00 N	30.06 1.43 0.00 N	31.04 1.46 0.00 N	23.89 1.07 0.00 N	18.26 0.75 0.00 N	34.90 1.37 0.00 N	38.81 1.65 0.00 N	43.29 2.00 0.00 N	47.79 2.47 0.00 N	26.36 1.31 0.00 N	32.32 1.61 0.00 N	48.36 2.18 0.00 N	29.07 1.32 0.00 N	25.99 1.18 0.00 N	24.92 1.16 0.00 N	23.89 1.09 0.00 N	22.22 1.06 0.00 N	19.06 0.93 0.00 N	39.71 2.19 0.00 N	32.33 1.70 0.00 N	29.02 1.41 0.00 N	16.86 0.76 0.00 N	
FORT_DRUM_COGEN 23780	24.18 -1.14 0.00 N	30.70 -1.48 0.00 N	30.48 -1.47 0.00 N	27.27 -1.36 0.00 N	28.20 -1.38 0.00 N	21.82 -1.01 0.00 N	16.77 -0.75 0.00 N	32.16 -1.37 0.00 N	35.68 -1.49 0.00 N	39.78 -1.52 0.00 N	43.59 -1.73 0.00 N	24.11 -0.94 0.00 N	29.65 -1.06 0.00 N	44.54 -1.65 0.00 N	26.63 -1.12 0.00 N	23.77 -1.04 0.00 N	22.74 -1.02 0.00 N	21.77 -1.03 0.00 N	20.19 -0.97 0.00 N	17.38 -0.75 0.00 N	36.07 -1.45 0.00 N	29.43 -1.20 0.00 N	26.47 -1.15 0.00 N	15.46 -0.65 0.00 N	
FPL_FAR_ROCK_GT1 24212	71.02 2.44 -43.28 N	69.72 3.10 -34.44 N	69.44 3.05 -34.43 N	65.38 2.64 -34.11 N	49.95 2.64 -17.72 N	31.44 1.92 -6.69 N	61.25 1.50 -42.23 N	58.20 2.85 -21.81 N	69.98 3.37 -29.44 N	90.78 3.97 -45.51 N	73.64 4.68 -23.64 N	74.35 2.59 -46.71 N	74.95 3.09 -41.15 N	74.90 4.35 -24.37 N	74.22 2.64 -43.84 N	73.61 2.37 -46.43 N	73.26 2.29 -47.21 N	73.14 2.18 -48.15 N	72.28 2.08 -49.04 N	73.33 1.89 -53.30 N	79.68 4.06 -38.09 N	75.33 3.20 -41.50 N	73.67 2.64 -43.41 N	71.40 1.46 -53.83 N	
FPL_FAR_ROCK_GT2 23815	71.02 2.44 -43.28 N	69.72 3.10 -34.44 N	69.44 3.05 -34.43 N	65.38 2.64 -34.11 N	49.95 2.64 -17.72 N	31.44 1.92 -6.69 N	61.25 1.50 -42.23 N	58.20 2.85 -21.81 N	69.98 3.37 -29.44 N	90.78 3.97 -45.51 N	73.64 4.68 -23.64 N	74.35 2.59 -46.71 N	74.95 3.09 -41.15 N	74.90 4.35 -24.37 N	74.22 2.64 -43.84 N	73.61 2.37 -46.43 N	73.26 2.29 -47.21 N	73.14 2.18 -48.15 N	72.28 2.08 -49.04 N	73.33 1.89 -53.30 N	79.68 4.06 -38.09 N	75.33 3.20 -41.50 N	73.67 2.64 -43.41 N	71.40 1.46 -53.83 N	
FRANKLIN_FALL_HYD 24054	25.03 -0.28 0.00 N	31.74 -0.44 0.00 N	31.45 -0.51 0.00 N	28.18 -0.45 0.00 N	29.12 -0.46 0.00 N	22.47 -0.35 0.00 N	17.25 -0.26 0.00 N	32.91 -0.63 0.00 N	36.39 -0.78 0.00 N	40.33 -0.96 0.00 N	44.10 -1.22 0.00 N	24.39 -0.66 0.00 N	30.06 -0.65 0.00 N	45.55 -0.64 0.00 N	27.35 -0.39 0.00 N	24.45 -0.36 0.00 N	23.42 -0.34 0.00 N	22.40 -0.40 0.00 N	20.66 -0.50 0.00 N	17.64 -0.50 0.00 N	36.46 -1.07 0.00 N	29.92 -0.71 0.00 N	27.13 -0.49 0.00 N	15.91 -0.20 0.00 N	
FREEPORT_EQUUS_GT1 23764	70.89 2.30 -43.28 N	69.53 2.91 -34.43 N	69.24 2.85 -34.43 N	65.22 2.48 -34.11 N	49.81 2.51 -17.72 N	31.45 1.93 -6.69 N	61.25 1.51 -42.23 N	58.18 2.83 -21.81 N	69.94 3.34 -29.44 N	90.70 3.89 -45.51 N	73.53 4.57 -23.64 N	74.28 2.51 -46.71 N	74.85 2.99 -41.15 N	74.80 4.25 -24.37 N	74.16 2.57 -43.84 N	73.55 2.31 -46.43 N	73.21 2.24 -47.21 N	73.09 2.14 -48.15 N	72.23 2.03 -49.04 N	73.31 1.88 -53.30 N	79.67 4.06 -38.09 N	75.24 3.11 -41.50 N	73.60 2.57 -43.41 N	71.35 1.41 -53.83 N	
FULTON COGEN____	24.68	31.39	31.21	27.94	28.89	22.32	17.17	32.96	36.47	40.44	44.48	24.60	30.10	45.16	27.13	24.26	23.21	22.30	20.73	17.79	36.77	29.99	26.94	15.74	

23766	-0.63 0.00 N	-0.79 0.00 N	-0.74 0.00 N	-0.69 0.00 N	-0.69 0.00 N	-0.50 0.00 N	-0.35 0.00 N	-0.58 0.00 N	-0.70 0.00 N	-0.85 0.00 N	-0.84 0.00 N	-0.46 0.00 N	-0.61 0.00 N	-1.03 0.00 N	-0.62 0.00 N	-0.55 0.00 N	-0.55 0.00 N	-0.50 0.00 N	-0.43 0.00 N	-0.35 0.00 N	-0.75 0.00 N	-0.64 0.00 N	-0.67 0.00 N	-0.36 0.00 N
Freeport___CT2 23818	70.89 2.30 -43.28 N	69.53 2.91 -34.44 N	69.24 2.85 -34.43 N	65.22 2.48 -34.11 N	49.81 2.51 -17.72 N	31.45 1.93 -6.69 N	61.25 1.51 -42.23 N	58.18 2.83 -21.81 N	69.94 3.34 -29.44 N	90.70 3.89 -45.51 N	73.53 4.57 -23.64 N	74.28 2.51 -46.71 N	74.85 2.99 -41.15 N	74.80 4.25 -24.37 N	74.16 2.57 -43.84 N	73.55 2.31 -46.43 N	73.21 2.24 -47.21 N	73.09 2.14 -48.15 N	72.23 2.03 -49.04 N	73.31 1.88 -53.30 N	79.67 4.06 -38.09 N	75.24 3.11 -41.50 N	73.60 2.57 -43.41 N	71.35 1.41 -53.83 N
G.F.CEMENT___DRP 24184	27.06 1.75 0.00 N	34.50 2.31 0.00 N	34.18 2.23 0.00 N	30.61 1.99 0.00 N	31.63 2.05 0.00 N	24.35 1.53 0.00 N	18.60 1.09 0.00 N	35.54 2.01 0.00 N	39.63 2.46 0.00 N	44.38 3.09 0.00 N	49.05 3.73 0.00 N	26.88 1.82 0.00 N	32.71 2.00 0.00 N	49.16 2.97 0.00 N	29.47 1.72 0.00 N	26.38 1.57 0.00 N	25.47 1.71 0.00 N	24.38 1.58 0.00 N	22.68 1.53 0.00 N	19.48 1.34 0.00 N	40.73 3.20 0.00 N	33.22 2.59 0.00 N	29.72 2.10 0.00 N	17.18 1.08 0.00 N
GARDENVILLE___LBMP 24039	22.76 -2.55 0.00 N	29.25 -2.94 0.00 N	29.53 -2.43 0.00 N	26.40 -2.24 0.00 N	27.36 -2.23 0.00 N	21.17 -1.65 0.00 N	16.27 -1.24 0.00 N	30.99 -2.55 0.00 N	33.71 -3.46 0.00 N	36.97 -4.33 0.00 N	40.74 -4.58 0.00 N	22.65 -2.40 0.00 N	27.62 -3.09 0.00 N	41.41 -4.78 0.00 N	24.89 -2.85 0.00 N	22.29 -2.51 0.00 N	21.23 -2.53 0.00 N	20.49 -2.31 0.00 N	19.18 -1.98 0.00 N	16.44 -1.70 0.00 N	33.08 -4.45 0.00 N	27.15 -3.48 0.00 N	24.26 -3.36 0.00 N	14.57 -1.54 0.00 N
GENERAL___MILLS 23808	22.81 -2.51 0.00 N	29.29 -2.90 0.00 N	29.59 -2.37 0.00 N	26.45 -2.18 0.00 N	27.41 -2.18 0.00 N	21.20 -1.62 0.00 N	16.29 -1.22 0.00 N	31.02 -2.52 0.00 N	33.76 -3.41 0.00 N	37.03 -4.27 0.00 N	40.79 -4.52 0.00 N	22.69 -2.36 0.00 N	27.66 -3.05 0.00 N	41.46 -4.72 0.00 N	24.93 -2.81 0.00 N	22.32 -2.49 0.00 N	21.25 -2.51 0.00 N	20.51 -2.29 0.00 N	19.20 -1.96 0.00 N	16.45 -1.68 0.00 N	33.10 -4.42 0.00 N	27.19 -3.44 0.00 N	24.30 -3.32 0.00 N	14.59 -1.52 0.00 N
GE_PLASTICS___DRP 24183	26.27 0.95 0.00 N	33.45 1.26 0.00 N	33.17 1.21 0.00 N	29.75 1.12 0.00 N	30.69 1.11 0.00 N	23.53 0.71 0.00 N	17.94 0.43 0.00 N	34.25 0.72 0.00 N	38.06 0.89 0.00 N	42.40 1.11 0.00 N	46.76 1.44 0.00 N	25.78 0.73 0.00 N	31.60 0.89 0.00 N	47.33 1.15 0.00 N	28.45 0.70 0.00 N	25.43 0.62 0.00 N	24.38 0.62 0.00 N	23.38 0.58 0.00 N	21.73 0.57 0.00 N	18.65 0.51 0.00 N	38.79 1.27 0.00 N	31.59 0.96 0.00 N	28.46 0.84 0.00 N	16.61 0.50 0.00 N
GILBOA___1 23756	26.17 0.86 0.00 N	33.32 1.13 0.00 N	33.07 1.11 0.00 N	29.70 1.07 0.00 N	30.68 1.09 0.00 N	23.64 0.82 0.00 N	18.06 0.54 0.00 N	34.55 1.02 0.00 N	38.30 1.13 0.00 N	42.59 1.29 0.00 N	46.95 1.63 0.00 N	25.94 0.89 0.00 N	31.80 1.09 0.00 N	47.64 1.46 0.00 N	28.63 0.89 0.00 N	25.60 0.79 0.00 N	24.53 0.77 0.00 N	23.53 0.73 0.00 N	21.88 0.72 0.00 N	18.77 0.64 0.00 N	38.99 1.47 0.00 N	31.69 1.05 0.00 N	28.50 0.89 0.00 N	16.58 0.48 0.00 N
GILBOA___2 23757	26.17 0.86 0.00 N	33.32 1.13 0.00 N	33.07 1.11 0.00 N	29.70 1.07 0.00 N	30.68 1.09 0.00 N	23.64 0.82 0.00 N	18.06 0.54 0.00 N	34.55 1.02 0.00 N	38.30 1.13 0.00 N	42.59 1.29 0.00 N	46.95 1.63 0.00 N	25.94 0.89 0.00 N	31.80 1.09 0.00 N	47.64 1.46 0.00 N	28.63 0.89 0.00 N	25.60 0.79 0.00 N	24.53 0.77 0.00 N	23.53 0.73 0.00 N	21.88 0.72 0.00 N	18.77 0.64 0.00 N	38.99 1.47 0.00 N	31.69 1.05 0.00 N	28.50 0.89 0.00 N	16.58 0.48 0.00 N
GILBOA___3 23758	26.17 0.86 0.00 N	33.32 1.13 0.00 N	33.07 1.11 0.00 N	29.70 1.07 0.00 N	30.68 1.09 0.00 N	23.64 0.82 0.00 N	18.06 0.54 0.00 N	34.55 1.02 0.00 N	38.30 1.13 0.00 N	42.59 1.29 0.00 N	46.95 1.63 0.00 N	25.94 0.89 0.00 N	31.80 1.09 0.00 N	47.64 1.46 0.00 N	28.63 0.89 0.00 N	25.60 0.79 0.00 N	24.53 0.77 0.00 N	23.53 0.73 0.00 N	21.88 0.72 0.00 N	18.77 0.64 0.00 N	38.99 1.47 0.00 N	31.69 1.05 0.00 N	28.50 0.89 0.00 N	16.58 0.48 0.00 N
GILBOA___4 23759	26.17 0.86 0.00 N	33.32 1.13 0.00 N	33.07 1.11 0.00 N	29.70 1.07 0.00 N	30.68 1.09 0.00 N	23.64 0.82 0.00 N	18.06 0.54 0.00 N	34.55 1.02 0.00 N	38.30 1.13 0.00 N	42.59 1.29 0.00 N	46.95 1.63 0.00 N	25.94 0.89 0.00 N	31.80 1.09 0.00 N	47.64 1.46 0.00 N	28.63 0.89 0.00 N	25.60 0.79 0.00 N	24.53 0.77 0.00 N	23.53 0.73 0.00 N	21.88 0.72 0.00 N	18.77 0.64 0.00 N	38.99 1.47 0.00 N	31.69 1.05 0.00 N	28.50 0.89 0.00 N	16.58 0.48 0.00 N
GILBOA___ 23599	26.17 0.86 0.00 N	33.32 1.13 0.00 N	33.07 1.11 0.00 N	29.70 1.07 0.00 N	30.68 1.09 0.00 N	23.64 0.82 0.00 N	18.06 0.54 0.00 N	34.55 1.02 0.00 N	38.30 1.13 0.00 N	42.59 1.29 0.00 N	46.95 1.63 0.00 N	25.94 0.89 0.00 N	31.80 1.09 0.00 N	47.64 1.46 0.00 N	28.63 0.89 0.00 N	25.60 0.79 0.00 N	24.53 0.77 0.00 N	23.53 0.73 0.00 N	21.88 0.72 0.00 N	18.77 0.64 0.00 N	38.99 1.47 0.00 N	31.69 1.05 0.00 N	28.50 0.89 0.00 N	16.58 0.48 0.00 N
GINNA___ 23603	22.85 -2.46 0.00 N	29.09 -3.10 0.00 N	29.10 -2.85 0.00 N	26.03 -2.61 0.00 N	26.94 -2.64 0.00 N	20.87 -1.96 0.00 N	16.05 -1.46 0.00 N	30.69 -2.85 0.00 N	33.82 -3.35 0.00 N	37.37 -3.93 0.00 N	41.12 -4.19 0.00 N	22.82 -2.23 0.00 N	27.86 -2.85 0.00 N	41.76 -4.42 0.00 N	25.15 -2.59 0.00 N	22.48 -2.33 0.00 N	21.45 -2.31 0.00 N	20.65 -2.15 0.00 N	19.27 -1.88 0.00 N	16.53 -1.60 0.00 N	33.82 -3.71 0.00 N	27.72 -2.91 0.00 N	24.86 -2.76 0.00 N	14.68 -1.43 0.00 N
GLEN PARK___ 23778	24.30 -1.02 0.00 N	30.86 -1.32 0.00 N	30.65 -1.30 0.00 N	27.42 -1.22 0.00 N	28.36 -1.23 0.00 N	21.93 -0.89 0.00 N	16.87 -0.65 0.00 N	32.38 -1.15 0.00 N	35.92 -1.24 0.00 N	40.06 -1.23 0.00 N	43.92 -1.40 0.00 N	24.29 -0.76 0.00 N	29.85 -0.85 0.00 N	44.82 -1.36 0.00 N	26.79 -0.95 0.00 N	23.92 -0.89 0.00 N	22.88 -0.88 0.00 N	21.92 -0.88 0.00 N	20.34 -0.82 0.00 N	17.51 -0.62 0.00 N	36.35 -1.17 0.00 N	29.64 -0.99 0.00 N	26.64 -0.97 0.00 N	15.55 -0.56 0.00 N
GLENWOOD_IC_1_G5 23712	70.58 1.99 -43.28 N	69.14 2.51 -34.44 N	68.82 2.44 -34.43 N	64.89 2.15 -34.11 N	49.47 2.16 -17.72 N	31.12 1.61 -6.69 N	60.98 1.24 -42.23 N	57.69 2.35 -21.81 N	69.40 2.79 -29.44 N	90.08 3.28 -45.51 N	72.88 3.92 -23.64 N	73.95 2.18 -46.71 N	74.50 2.64 -41.15 N	74.28 3.73 -24.37 N	73.84 2.26 -43.84 N	73.26 2.02 -46.43 N	72.92 1.96 -47.21 N	72.83 1.87 -48.15 N	71.98 1.79 -49.04 N	73.06 1.62 -53.30 N	79.14 3.52 -38.09 N	74.87 2.73 -41.50 N	73.25 2.22 -43.41 N	71.14 1.21 -53.83 N

GLENWOOD_IC_2_G1 23688	70.48 1.89 -43.28 N	69.01 2.38 -34.44 N	68.69 2.30 -34.43 N	64.75 2.01 -34.11 N	49.33 2.03 -17.72 N	31.07 1.55 -6.69 N	60.93 1.18 -42.23 N	57.60 2.26 -21.81 N	69.29 2.68 -29.44 N	89.96 3.16 -45.51 N	72.74 3.78 -23.64 N	73.88 2.11 -46.71 N	74.44 2.58 -41.15 N	74.18 3.62 -24.37 N	73.78 2.20 -43.84 N	73.20 1.96 -46.43 N	72.86 1.90 -47.21 N	72.77 1.81 -48.15 N	71.92 1.72 -49.04 N	73.00 1.56 -53.30 N	79.07 3.46 -38.09 N	74.79 2.65 -41.50 N	73.18 2.15 -43.41 N	71.09 1.15 -53.83 N
GLENWOOD_IC_3_G1 23689	70.48 1.89 -43.28 N	69.01 2.38 -34.44 N	68.69 2.30 -34.43 N	64.75 2.01 -34.11 N	49.33 2.03 -17.72 N	31.07 1.55 -6.69 N	60.93 1.18 -42.23 N	57.60 2.26 -21.81 N	69.29 2.68 -29.44 N	89.96 3.16 -45.51 N	72.74 3.78 -23.64 N	73.88 2.11 -46.71 N	74.44 2.58 -41.15 N	74.18 3.62 -24.37 N	73.78 2.20 -43.84 N	73.20 1.96 -46.43 N	72.86 1.90 -47.21 N	72.77 1.81 -48.15 N	71.92 1.72 -49.04 N	73.00 1.56 -53.30 N	79.07 3.46 -38.09 N	74.79 2.65 -41.50 N	73.18 2.15 -43.41 N	71.09 1.15 -53.83 N
GLENWOOD___4 23550	70.58 1.99 -43.28 N	69.14 2.51 -34.44 N	68.82 2.44 -34.43 N	64.89 2.15 -34.11 N	49.47 2.16 -17.72 N	31.12 1.61 -6.69 N	60.98 1.24 -42.23 N	57.69 2.34 -21.81 N	69.40 2.79 -29.44 N	90.08 3.28 -45.51 N	72.88 3.92 -23.64 N	73.95 2.18 -46.71 N	74.50 2.64 -41.15 N	74.28 3.73 -24.37 N	73.84 2.26 -43.84 N	73.26 2.02 -46.43 N	72.92 1.96 -47.21 N	72.82 1.87 -48.15 N	71.98 1.79 -49.04 N	73.06 1.62 -53.30 N	79.14 3.52 -38.09 N	74.87 2.73 -41.50 N	73.25 2.22 -43.41 N	71.14 1.21 -53.83 N
GLENWOOD___5 23614	70.58 1.99 -43.28 N	69.14 2.51 -34.44 N	68.82 2.44 -34.43 N	64.89 2.15 -34.11 N	49.47 2.16 -17.72 N	31.12 1.61 -6.69 N	60.98 1.24 -42.23 N	57.69 2.34 -21.81 N	69.40 2.79 -29.44 N	90.08 3.28 -45.51 N	72.88 3.92 -23.64 N	73.95 2.18 -46.71 N	74.50 2.64 -41.15 N	74.28 3.73 -24.37 N	73.84 2.26 -43.84 N	73.26 2.02 -46.43 N	72.92 1.96 -47.21 N	72.82 1.87 -48.15 N	71.98 1.79 -49.04 N	73.06 1.62 -53.30 N	79.14 3.52 -38.09 N	74.87 2.73 -41.50 N	73.25 2.22 -43.41 N	71.14 1.21 -53.83 N
GLOBAL GREEN_PORT_GT1 23814	71.00 2.41 -43.28 N	69.79 3.17 -34.44 N	69.54 3.15 -34.43 N	65.47 2.73 -34.11 N	50.08 2.78 -17.72 N	31.73 2.22 -6.69 N	61.57 1.82 -42.23 N	58.60 3.26 -21.81 N	70.25 3.65 -29.44 N	90.93 4.12 -45.51 N	73.67 4.72 -23.64 N	74.35 2.58 -46.71 N	74.86 3.00 -41.15 N	74.82 4.27 -24.37 N	74.18 2.60 -43.84 N	73.57 2.33 -46.43 N	73.22 2.25 -47.21 N	73.12 2.17 -48.15 N	72.26 2.06 -49.04 N	73.42 1.98 -53.30 N	79.95 4.34 -38.09 N	75.33 3.19 -41.50 N	73.66 2.63 -43.41 N	71.38 1.45 -53.83 N
GOETHSLN___LBMP 323567	26.98 1.67 0.00 N	34.26 2.07 0.00 N	33.94 1.98 0.00 N	30.36 1.73 0.00 N	31.31 1.73 0.00 N	24.14 1.32 0.00 N	18.50 0.99 0.00 N	35.44 1.91 0.00 N	39.49 2.32 0.00 N	44.07 2.77 0.00 N	48.68 3.37 0.00 N	26.96 1.91 0.00 N	33.08 2.37 0.00 N	49.51 3.33 0.00 N	29.75 2.01 0.00 N	26.60 1.79 0.00 N	25.48 1.72 0.00 N	24.44 1.64 0.00 N	22.73 1.57 0.00 N	19.54 1.41 0.00 N	40.73 3.21 0.00 N	33.10 2.47 0.00 N	29.60 1.98 0.00 N	17.14 1.03 0.00 N
GOUDEY___7 23579	24.88 -0.43 0.00 N	31.84 -0.34 0.00 N	31.73 -0.23 0.00 N	28.39 -0.24 0.00 N	29.36 -0.22 0.00 N	22.65 -0.18 0.00 N	17.43 -0.09 0.00 N	33.52 -0.02 0.00 N	36.96 -0.21 0.00 N	40.99 -0.31 0.00 N	45.11 -0.21 0.00 N	24.97 -0.08 0.00 N	30.64 -0.07 0.00 N	45.78 -0.40 0.00 N	27.45 -0.29 0.00 N	24.64 -0.17 0.00 N	23.57 -0.19 0.00 N	22.67 -0.13 0.00 N	21.10 -0.05 0.00 N	18.12 -0.01 0.00 N	37.35 -0.17 0.00 N	30.39 -0.24 0.00 N	27.20 -0.42 0.00 N	15.91 -0.20 0.00 N
GOUDEY___8 23580	24.88 -0.43 0.00 N	31.84 -0.35 0.00 N	31.72 -0.24 0.00 N	28.38 -0.25 0.00 N	29.36 -0.22 0.00 N	22.64 -0.18 0.00 N	17.42 -0.09 0.00 N	33.51 -0.03 0.00 N	36.94 -0.22 0.00 N	40.97 -0.32 0.00 N	45.11 -0.21 0.00 N	24.97 -0.09 0.00 N	30.62 -0.09 0.00 N	45.77 -0.41 0.00 N	27.44 -0.30 0.00 N	24.64 -0.17 0.00 N	23.56 -0.20 0.00 N	22.67 -0.13 0.00 N	21.09 -0.06 0.00 N	18.12 -0.02 0.00 N	37.33 -0.19 0.00 N	30.38 -0.25 0.00 N	27.19 -0.42 0.00 N	15.90 -0.20 0.00 N
GOWANUS_GT1_1 24077	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.72 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT1_2 24078	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.72 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT1_3 24079	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.72 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT1_4 24080	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.72 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT1_5 24084	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.72 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT1_6 24111	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.72 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N

[illegible]

24125		1.89 -3.23 N	2.30 0.00 N	2.17 0.00 N	1.90 0.00 N	1.90 0.00 N	1.46 0.00 N	1.10 0.00 N	2.11 0.00 N	2.53 0.00 N	3.05 0.00 N	3.71 -9.07 N	2.11 -28.81 N	2.62 -21.11 N	3.69 -5.70 N	2.24 -23.83 N	1.98 -26.79 N	1.92 -27.95 N	1.83 -15.54 N	1.74 0.00 N	1.55 -6.03 N	3.54 -38.54 N	2.75 -31.38 N	2.23 -31.10 N	1.17 -34.71 N
GOWANUS_GT3_5 24126		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.72 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT3_6 24127		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.72 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT3_7 24128		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.72 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT3_8 24129		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.72 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT4_1 24130		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT4_2 24131		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT4_3 24132		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT4_4 24133		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT4_5 24134		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT4_6 24135		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT4_7 24136		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GOWANUS_GT4_8 24137		30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
GRAHMSVILLE___HY 23607		26.05 0.74 0.00 N	33.11 0.92 0.00 N	32.83 0.87 0.00 N	29.40 0.77 0.00 N	30.35 0.77 0.00 N	23.43 0.61 0.00 N	17.97 0.46 0.00 N	34.44 0.91 0.00 N	38.29 1.12 0.00 N	42.65 1.36 0.00 N	47.02 1.70 0.00 N	26.03 0.97 0.00 N	31.92 1.22 0.00 N	47.83 1.64 0.00 N	28.74 0.99 0.00 N	25.69 0.88 0.00 N	24.61 0.85 0.00 N	23.61 0.81 0.00 N	21.95 0.79 0.00 N	18.86 0.72 0.00 N	39.22 1.69 0.00 N	31.87 1.24 0.00 N	28.56 0.94 0.00 N	16.58 0.47 0.00 N

GREENIDGE___3 23582	23.59 -1.72 0.00 N	30.19 -1.99 0.00 N	30.19 -1.77 0.00 N	27.00 -1.64 0.00 N	27.98 -1.60 0.00 N	21.65 -1.17 0.00 N	16.70 -0.81 0.00 N	31.85 -1.69 0.00 N	34.99 -2.18 0.00 N	38.72 -2.57 0.00 N	42.41 -2.91 0.00 N	23.74 -1.31 0.00 N	29.07 -1.64 0.00 N	43.08 -3.10 0.00 N	26.08 -1.67 0.00 N	23.49 -1.32 0.00 N	22.43 -1.33 0.00 N	21.61 -1.19 0.00 N	20.15 -1.01 0.00 N	17.30 -0.84 0.00 N	35.21 -2.31 0.00 N	28.83 -1.80 0.00 N	26.14 -1.47 0.00 N	15.40 -0.71 0.00 N
GREENIDGE___4 23583	23.59 -1.72 0.00 N	30.19 -1.99 0.00 N	30.19 -1.77 0.00 N	27.00 -1.64 0.00 N	27.98 -1.60 0.00 N	21.65 -1.17 0.00 N	16.70 -0.81 0.00 N	31.85 -1.69 0.00 N	34.99 -2.18 0.00 N	38.72 -2.57 0.00 N	42.41 -2.91 0.00 N	23.74 -1.31 0.00 N	29.07 -1.64 0.00 N	43.08 -3.10 0.00 N	26.08 -1.67 0.00 N	23.49 -1.32 0.00 N	22.43 -1.33 0.00 N	21.61 -1.19 0.00 N	20.15 -1.01 0.00 N	17.30 -0.84 0.00 N	35.21 -2.31 0.00 N	28.83 -1.80 0.00 N	26.14 -1.47 0.00 N	15.40 -0.71 0.00 N
HARZA MOOSE___RIVER 24016	25.22 -0.09 0.00 N	32.06 -0.12 0.00 N	31.83 -0.13 0.00 N	28.49 -0.14 0.00 N	29.47 -0.11 0.00 N	22.77 -0.05 0.00 N	17.49 -0.02 0.00 N	33.54 0.01 0.00 N	37.20 0.03 0.00 N	41.40 0.11 0.00 N	45.44 0.13 0.00 N	25.13 0.07 0.00 N	30.83 0.12 0.00 N	46.28 0.10 0.00 N	27.75 0.00 0.00 N	24.81 -0.01 0.00 N	23.73 -0.02 0.00 N	22.75 -0.05 0.00 N	21.12 -0.03 0.00 N	18.17 0.04 0.00 N	37.63 0.11 0.00 N	30.68 0.05 0.00 N	27.61 -0.01 0.00 N	16.11 0.00 0.00 N
HEMPSTEAD____ 23647	70.66 2.07 -43.28 N	69.25 2.62 -34.44 N	68.95 2.56 -34.43 N	64.97 2.23 -34.11 N	49.56 2.25 -17.72 N	31.23 1.72 -6.69 N	61.09 1.34 -42.23 N	57.86 2.51 -21.81 N	69.57 2.96 -29.44 N	90.29 3.49 -45.51 N	73.07 4.11 -23.64 N	74.04 2.28 -46.71 N	74.58 2.72 -41.15 N	74.39 3.83 -24.37 N	73.91 2.33 -43.84 N	73.33 2.09 -46.43 N	72.99 2.03 -47.21 N	72.89 1.93 -48.15 N	72.04 1.84 -49.04 N	73.13 1.69 -53.30 N	79.32 3.70 -38.09 N	74.99 2.86 -41.50 N	73.37 2.34 -43.41 N	71.21 1.28 -53.83 N
HICKLING___1 23621	24.46 -0.86 0.00 N	31.49 -0.70 0.00 N	31.46 -0.49 0.00 N	28.08 -0.55 0.00 N	29.07 -0.51 0.00 N	22.44 -0.39 0.00 N	17.32 -0.20 0.00 N	33.39 -0.14 0.00 N	36.69 -0.47 0.00 N	40.68 -0.62 0.00 N	44.87 -0.44 0.00 N	24.85 -0.20 0.00 N	30.48 -0.23 0.00 N	45.49 -0.70 0.00 N	27.19 -0.55 0.00 N	24.50 -0.31 0.00 N	23.38 -0.38 0.00 N	22.55 -0.24 0.00 N	21.03 -0.13 0.00 N	18.09 -0.04 0.00 N	37.10 -0.42 0.00 N	30.11 -0.52 0.00 N	26.87 -0.75 0.00 N	15.79 -0.32 0.00 N
HICKLING___2 23622	24.47 -0.84 0.00 N	31.49 -0.69 0.00 N	31.47 -0.49 0.00 N	28.08 -0.55 0.00 N	29.08 -0.50 0.00 N	22.44 -0.38 0.00 N	17.32 -0.19 0.00 N	33.40 -0.14 0.00 N	36.70 -0.46 0.00 N	40.69 -0.60 0.00 N	44.87 -0.44 0.00 N	24.85 -0.20 0.00 N	30.48 -0.22 0.00 N	45.49 -0.69 0.00 N	27.19 -0.55 0.00 N	24.50 -0.31 0.00 N	23.38 -0.38 0.00 N	22.56 -0.24 0.00 N	21.03 -0.12 0.00 N	18.10 -0.04 0.00 N	37.10 -0.42 0.00 N	30.12 -0.51 0.00 N	26.87 -0.75 0.00 N	15.79 -0.32 0.00 N
HIGH FALLS___HY 23754	26.77 1.45 0.00 N	33.99 1.81 0.00 N	33.68 1.72 0.00 N	30.15 1.53 0.00 N	31.13 1.55 0.00 N	24.03 1.21 0.00 N	18.44 0.92 0.00 N	35.31 1.78 0.00 N	39.30 2.13 0.00 N	43.82 2.52 0.00 N	48.37 3.05 0.00 N	26.79 1.74 0.00 N	32.88 2.17 0.00 N	49.20 3.01 0.00 N	29.56 1.82 0.00 N	26.44 1.63 0.00 N	25.32 1.56 0.00 N	24.29 1.49 0.00 N	22.59 1.43 0.00 N	19.41 1.28 0.00 N	40.44 2.92 0.00 N	32.85 2.22 0.00 N	29.38 1.77 0.00 N	17.02 0.92 0.00 N
HILLBURN___GT 23639	26.76 1.44 0.00 N	33.98 1.79 0.00 N	33.67 1.72 0.00 N	30.13 1.50 0.00 N	31.09 1.51 0.00 N	23.99 1.16 0.00 N	18.41 0.89 0.00 N	35.26 1.73 0.00 N	39.25 2.09 0.00 N	43.77 2.47 0.00 N	48.31 3.00 0.00 N	26.75 1.69 0.00 N	32.81 2.10 0.00 N	49.12 2.93 0.00 N	29.52 1.78 0.00 N	26.38 1.57 0.00 N	25.28 1.52 0.00 N	24.26 1.46 0.00 N	22.55 1.39 0.00 N	19.37 1.23 0.00 N	40.35 2.83 0.00 N	32.78 2.15 0.00 N	29.31 1.70 0.00 N	16.99 0.88 0.00 N
HOLTSVILLE_IC_1 23690	70.47 1.88 -43.28 N	69.13 2.51 -34.44 N	68.89 2.50 -34.43 N	64.90 2.16 -34.11 N	49.50 2.19 -17.72 N	31.25 1.74 -6.69 N	61.17 1.42 -42.23 N	57.85 2.50 -21.81 N	69.43 2.83 -29.44 N	89.99 3.19 -45.51 N	72.59 3.63 -23.64 N	73.73 1.97 -46.71 N	74.10 2.24 -41.15 N	73.69 3.14 -24.37 N	73.52 1.94 -43.84 N	72.99 1.75 -46.43 N	72.67 1.71 -47.21 N	72.60 1.64 -48.15 N	71.76 1.57 -49.04 N	72.95 1.51 -53.30 N	78.82 3.21 -38.09 N	74.48 2.35 -41.50 N	72.97 1.94 -43.41 N	71.03 1.10 -53.83 N
HOLTSVILLE_IC_10 23699	70.60 2.02 -43.28 N	69.29 2.67 -34.44 N	69.04 2.65 -34.43 N	65.03 2.29 -34.11 N	49.64 2.33 -17.72 N	31.37 1.85 -6.69 N	61.26 1.51 -42.23 N	58.03 2.69 -21.81 N	69.62 3.02 -29.44 N	90.22 3.41 -45.51 N	72.85 3.89 -23.64 N	73.87 2.11 -46.71 N	74.28 2.42 -41.15 N	73.96 3.40 -24.37 N	73.68 2.10 -43.84 N	73.13 1.89 -46.43 N	72.81 1.84 -47.21 N	72.73 1.77 -48.15 N	71.89 1.69 -49.04 N	73.06 1.62 -53.30 N	79.07 3.46 -38.09 N	74.67 2.53 -41.50 N	73.13 2.10 -43.41 N	71.13 1.20 -53.83 N
HOLTSVILLE_IC_2 23691	70.47 1.88 -43.28 N	69.13 2.51 -34.44 N	68.89 2.50 -34.43 N	64.90 2.16 -34.11 N	49.50 2.19 -17.72 N	31.25 1.74 -6.69 N	61.17 1.42 -42.23 N	57.85 2.50 -21.81 N	69.43 2.83 -29.44 N	89.99 3.19 -45.51 N	72.59 3.63 -23.64 N	73.73 1.97 -46.71 N	74.10 2.24 -41.15 N	73.69 3.14 -24.37 N	73.52 1.94 -43.84 N	72.99 1.75 -46.43 N	72.67 1.71 -47.21 N	72.60 1.64 -48.15 N	71.76 1.57 -49.04 N	72.95 1.51 -53.30 N	78.82 3.21 -38.09 N	74.48 2.35 -41.50 N	72.97 1.94 -43.41 N	71.03 1.10 -53.83 N
HOLTSVILLE_IC_3 23692	70.47 1.88 -43.28 N	69.13 2.51 -34.44 N	68.89 2.50 -34.43 N	64.90 2.16 -34.11 N	49.50 2.19 -17.72 N	31.25 1.74 -6.69 N	61.17 1.42 -42.23 N	57.85 2.50 -21.81 N	69.43 2.83 -29.44 N	89.99 3.19 -45.51 N	72.59 3.63 -23.64 N	73.73 1.97 -46.71 N	74.10 2.24 -41.15 N	73.69 3.14 -24.37 N	73.52 1.94 -43.84 N	72.99 1.75 -46.43 N	72.67 1.71 -47.21 N	72.60 1.64 -48.15 N	71.76 1.57 -49.04 N	72.95 1.51 -53.30 N	78.82 3.21 -38.09 N	74.48 2.35 -41.50 N	72.97 1.94 -43.41 N	71.03 1.10 -53.83 N
HOLTSVILLE_IC_4 23693	70.47 1.88 -43.28 N	69.13 2.51 -34.44 N	68.89 2.50 -34.43 N	64.90 2.16 -34.11 N	49.50 2.19 -17.72 N	31.25 1.74 -6.69 N	61.17 1.42 -42.23 N	57.85 2.50 -21.81 N	69.43 2.83 -29.44 N	89.99 3.19 -45.51 N	72.59 3.63 -23.64 N	73.73 1.97 -46.71 N	74.10 2.24 -41.15 N	73.69 3.14 -24.37 N	73.52 1.94 -43.84 N	72.99 1.75 -46.43 N	72.67 1.71 -47.21 N	72.60 1.64 -48.15 N	71.76 1.57 -49.04 N	72.95 1.51 -53.30 N	78.82 3.21 -38.09 N	74.48 2.35 -41.50 N	72.97 1.94 -43.41 N	71.03 1.10 -53.83 N
HOLTSVILLE_IC_5 23694	70.47 1.88 -43.28 N	69.13 2.51 -34.44 N	68.89 2.50 -34.43 N	64.90 2.16 -34.11 N	49.50 2.19 -17.72 N	31.25 1.74 -6.69 N	61.17 1.42 -42.23 N	57.85 2.50 -21.81 N	69.43 2.83 -29.44 N	89.99 3.19 -45.51 N	72.59 3.63 -23.64 N	73.73 1.97 -46.71 N	74.10 2.24 -41.15 N	73.69 3.14 -24.37 N	73.52 1.94 -43.84 N	72.99 1.75 -46.43 N	72.67 1.71 -47.21 N	72.60 1.64 -48.15 N	71.76 1.57 -49.04 N	72.95 1.51 -53.30 N	78.82 3.21 -38.09 N	74.48 2.35 -41.50 N	72.97 1.94 -43.41 N	71.03 1.10 -53.83 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
HOLTSVILLE_IC_6 23695	70.60 2.02 -43.28 N	69.29 2.67 -34.44 N	69.04 2.65 -34.43 N	65.03 2.29 -34.11 N	49.64 2.33 -17.72 N	31.37 1.85 -6.69 N	61.26 1.51 -42.23 N	58.03 2.69 -21.81 N	69.62 3.02 -29.44 N	90.22 3.41 -45.51 N	72.85 3.89 -23.64 N	73.87 2.11 -46.71 N	74.28 2.42 -41.15 N	73.96 3.40 -24.37 N	73.68 2.10 -43.84 N	73.13 1.89 -46.43 N	72.81 1.84 -47.21 N	72.73 1.77 -48.15 N	71.89 1.69 -49.04 N	73.06 1.62 -53.30 N	79.07 3.46 -38.09 N	74.67 2.53 -41.50 N	73.13 2.10 -43.41 N	71.13 1.20 -53.83 N	
HOLTSVILLE_IC_7 23696	70.60 2.02 -43.28 N	69.29 2.67 -34.44 N	69.04 2.65 -34.43 N	65.03 2.29 -34.11 N	49.64 2.33 -17.72 N	31.37 1.85 -6.69 N	61.26 1.51 -42.23 N	58.03 2.69 -21.81 N	69.62 3.02 -29.44 N	90.22 3.41 -45.51 N	72.85 3.89 -23.64 N	73.87 2.11 -46.71 N	74.28 2.42 -41.15 N	73.96 3.40 -24.37 N	73.68 2.10 -43.84 N	73.13 1.89 -46.43 N	72.81 1.84 -47.21 N	72.73 1.77 -48.15 N	71.89 1.69 -49.04 N	73.06 1.62 -53.30 N	79.07 3.46 -38.09 N	74.67 2.53 -41.50 N	73.13 2.10 -43.41 N	71.13 1.20 -53.83 N	
HOLTSVILLE_IC_8 23697	70.60 2.02 -43.28 N	69.29 2.67 -34.44 N	69.04 2.65 -34.43 N	65.03 2.29 -34.11 N	49.64 2.33 -17.72 N	31.37 1.85 -6.69 N	61.26 1.51 -42.23 N	58.03 2.69 -21.81 N	69.62 3.02 -29.44 N	90.22 3.41 -45.51 N	72.85 3.89 -23.64 N	73.87 2.11 -46.71 N	74.28 2.42 -41.15 N	73.96 3.40 -24.37 N	73.68 2.10 -43.84 N	73.13 1.89 -46.43 N	72.81 1.84 -47.21 N	72.73 1.77 -48.15 N	71.89 1.69 -49.04 N	73.06 1.62 -53.30 N	79.07 3.46 -38.09 N	74.67 2.53 -41.50 N	73.13 2.10 -43.41 N	71.13 1.20 -53.83 N	
HOLTSVILLE_IC_9 23698	70.60 2.02 -43.28 N	69.29 2.67 -34.44 N	69.04 2.65 -34.43 N	65.03 2.29 -34.11 N	49.64 2.33 -17.72 N	31.37 1.85 -6.69 N	61.26 1.51 -42.23 N	58.03 2.69 -21.81 N	69.62 3.02 -29.44 N	90.22 3.41 -45.51 N	72.85 3.89 -23.64 N	73.87 2.11 -46.71 N	74.28 2.42 -41.15 N	73.96 3.40 -24.37 N	73.68 2.10 -43.84 N	73.13 1.89 -46.43 N	72.81 1.84 -47.21 N	72.73 1.77 -48.15 N	71.89 1.69 -49.04 N	73.06 1.62 -53.30 N	79.07 3.46 -38.09 N	74.67 2.53 -41.50 N	73.13 2.10 -43.41 N	71.13 1.20 -53.83 N	
HQ_GEN_CEDARS 23644	25.68 0.37 0.00 N	32.55 0.36 0.00 N	32.29 0.33 0.00 N	28.92 0.29 0.00 N	29.89 0.30 0.00 N	23.07 0.24 0.00 N	17.71 0.19 0.00 N	33.72 0.18 0.00 N	37.30 0.13 0.00 N	41.40 0.10 0.00 N	45.23 -0.09 0.00 N	25.05 -0.01 0.00 N	30.85 0.14 0.00 N	46.75 0.57 0.00 N	28.05 0.30 0.00 N	25.07 0.26 0.00 N	24.01 0.25 0.00 N	22.94 0.15 0.00 N	21.15 -0.01 0.00 N	18.09 -0.04 0.00 N	37.39 -0.14 0.00 N	30.66 0.03 0.00 N	27.80 0.18 0.00 N	16.32 0.21 0.00 N	
HQ_GEN_CHAT DC 23651	25.26 -0.05 0.00 N	32.08 -0.11 0.00 N	39.10 -0.12 -1.80 N	28.52 -0.11 0.00 N	29.47 -0.12 0.00 N	22.73 -0.09 0.00 N	17.46 -0.06 0.00 N	33.38 -0.15 0.00 N	35.61 -0.17 -3.20 N	46.24 -0.15 -8.10 N	44.81 -0.51 0.00 N	24.79 -0.26 0.00 N	30.41 -0.29 0.00 N	46.00 -0.18 0.00 N	27.63 -0.11 0.00 N	46.24 -0.13 -5.85 N	46.24 -0.13 -13.30 N	40.17 -0.17 -1.98 N	39.60 -0.27 -6.76 N	17.95 -0.19 0.00 N	37.06 -0.47 0.00 N	30.35 -0.28 0.00 N	27.50 -0.11 0.00 N	53.09 0.00 -29.77 N	
HUDSON_AVE_GT_3 23810	27.05 1.74 0.00 N	34.34 2.16 0.00 N	34.02 2.06 0.00 N	30.43 1.80 0.00 N	31.39 1.80 0.00 N	24.20 1.38 0.00 N	18.55 1.03 0.00 N	35.52 1.99 0.00 N	39.57 2.40 0.00 N	44.17 2.88 0.00 N	48.80 3.48 0.00 N	27.03 1.97 0.00 N	33.15 2.44 0.00 N	49.62 3.43 0.00 N	29.83 2.08 0.00 N	26.65 1.84 0.00 N	25.54 1.78 0.00 N	24.49 1.69 0.00 N	22.77 1.62 0.00 N	19.58 1.45 0.00 N	40.82 3.30 0.00 N	33.17 2.54 0.00 N	29.66 2.05 0.00 N	17.18 1.07 0.00 N	
HUDSON_AVE_GT_4 23540	27.05 1.74 0.00 N	34.34 2.16 0.00 N	34.02 2.06 0.00 N	30.43 1.80 0.00 N	31.39 1.80 0.00 N	24.20 1.38 0.00 N	18.55 1.03 0.00 N	35.52 1.99 0.00 N	39.57 2.40 0.00 N	44.17 2.88 0.00 N	48.80 3.48 0.00 N	27.03 1.97 0.00 N	33.15 2.44 0.00 N	49.62 3.43 0.00 N	29.83 2.08 0.00 N	26.65 1.84 0.00 N	25.54 1.78 0.00 N	24.49 1.69 0.00 N	22.77 1.62 0.00 N	19.58 1.45 0.00 N	40.82 3.30 0.00 N	33.17 2.54 0.00 N	29.66 2.05 0.00 N	17.18 1.07 0.00 N	
HUDSON_AVE_GT_5 23657	27.05 1.74 0.00 N	34.34 2.16 0.00 N	34.02 2.06 0.00 N	30.43 1.80 0.00 N	31.39 1.80 0.00 N	24.20 1.38 0.00 N	18.55 1.03 0.00 N	35.52 1.99 0.00 N	39.57 2.40 0.00 N	44.17 2.88 0.00 N	48.80 3.48 0.00 N	27.03 1.97 0.00 N	33.15 2.44 0.00 N	49.62 3.43 0.00 N	29.83 2.08 0.00 N	26.65 1.84 0.00 N	25.54 1.78 0.00 N	24.49 1.69 0.00 N	22.77 1.62 0.00 N	19.58 1.45 0.00 N	40.82 3.30 0.00 N	33.17 2.54 0.00 N	29.66 2.05 0.00 N	17.18 1.07 0.00 N	
HUDSON_AVE_10 24168	27.01 1.70 0.00 N	34.30 2.11 0.00 N	33.97 2.01 0.00 N	30.39 1.75 0.00 N	31.34 1.76 0.00 N	24.16 1.34 0.00 N	18.52 1.01 0.00 N	35.50 1.96 0.00 N	39.56 2.39 0.00 N	44.15 2.85 0.00 N	48.72 3.40 0.00 N	27.01 1.95 0.00 N	33.12 2.41 0.00 N	49.57 3.38 0.00 N	29.77 2.03 0.00 N	26.60 1.79 0.00 N	25.49 1.73 0.00 N	24.44 1.64 0.00 N	22.74 1.58 0.00 N	19.56 1.43 0.00 N	40.77 3.25 0.00 N	33.15 2.51 0.00 N	29.66 2.05 0.00 N	17.18 1.08 0.00 N	
HUNTLEY___63 23557	22.90 -2.41 0.00 N	29.37 -2.81 0.00 N	29.70 -2.26 0.00 N	26.56 -2.07 0.00 N	27.53 -2.06 0.00 N	21.30 -1.53 0.00 N	16.37 -1.15 0.00 N	31.14 -2.39 0.00 N	33.85 -3.31 0.00 N	37.08 -4.22 0.00 N	40.83 -4.48 0.00 N	22.72 -2.34 0.00 N	27.67 -3.04 0.00 N	41.50 -4.68 0.00 N	24.99 -2.76 0.00 N	22.35 -2.46 0.00 N	21.26 -2.50 0.00 N	20.53 -2.27 0.00 N	19.22 -1.94 0.00 N	16.48 -1.66 0.00 N	33.09 -4.44 0.00 N	27.23 -3.41 0.00 N	24.33 -3.29 0.00 N	14.64 -1.47 0.00 N	
HUNTLEY___64 23558	22.90 -2.41 0.00 N	29.37 -2.81 0.00 N	29.70 -2.26 0.00 N	26.56 -2.07 0.00 N	27.53 -2.06 0.00 N	21.30 -1.53 0.00 N	16.37 -1.15 0.00 N	31.14 -2.39 0.00 N	33.85 -3.31 0.00 N	37.08 -4.22 0.00 N	40.83 -4.48 0.00 N	22.72 -2.34 0.00 N	27.67 -3.04 0.00 N	41.50 -4.68 0.00 N	24.99 -2.76 0.00 N	22.35 -2.46 0.00 N	21.26 -2.50 0.00 N	20.53 -2.27 0.00 N	19.22 -1.94 0.00 N	16.48 -1.66 0.00 N	33.09 -4.44 0.00 N	27.23 -3.41 0.00 N	24.33 -3.29 0.00 N	14.64 -1.47 0.00 N	
HUNTLEY___65 23559	22.90 -2.41 0.00 N	29.37 -2.81 0.00 N	29.70 -2.26 0.00 N	26.56 -2.07 0.00 N	27.53 -2.06 0.00 N	21.30 -1.53 0.00 N	16.37 -1.15 0.00 N	31.14 -2.39 0.00 N	33.85 -3.31 0.00 N	37.08 -4.22 0.00 N	40.83 -4.48 0.00 N	22.72 -2.34 0.00 N	27.67 -3.04 0.00 N	41.50 -4.68 0.00 N	24.99 -2.76 0.00 N	22.35 -2.46 0.00 N	21.26 -2.50 0.00 N	20.53 -2.27 0.00 N	19.22 -1.94 0.00 N	16.48 -1.66 0.00 N	33.09 -4.44 0.00 N	27.23 -3.41 0.00 N	24.33 -3.29 0.00 N	14.64 -1.47 0.00 N	
HUNTLEY___66	22.90	29.37	29.70	26.56	27.53	21.30	16.37	31.14	33.85	37.08	40.83	22.72	27.67	41.50	24.99	22.35	21.26	20.53	19.22	16.48	33.09	27.23	24.33	14.64	



23560	-2.41 0.00 N	-2.81 0.00 N	-2.26 0.00 N	-2.07 0.00 N	-2.06 0.00 N	-1.53 0.00 N	-1.15 0.00 N	-2.39 0.00 N	-3.31 0.00 N	-4.22 0.00 N	-4.48 0.00 N	-2.34 0.00 N	-3.04 0.00 N	-4.68 0.00 N	-2.76 0.00 N	-2.46 0.00 N	-2.50 0.00 N	-2.27 0.00 N	-1.94 0.00 N	-1.66 0.00 N	-4.44 0.00 N	-3.41 0.00 N	-3.29 0.00 N	-1.47 0.00 N
HUNTLEY____67 23561	22.63 -2.68 0.00 N	29.05 -3.14 0.00 N	29.36 -2.60 0.00 N	26.25 -2.38 0.00 N	27.20 -2.38 0.00 N	21.05 -1.78 0.00 N	16.17 -1.34 0.00 N	30.76 -2.77 0.00 N	33.44 -3.72 0.00 N	36.64 -4.65 0.00 N	40.37 -4.95 0.00 N	22.46 -2.60 0.00 N	27.36 -3.35 0.00 N	41.03 -5.15 0.00 N	24.69 -3.05 0.00 N	22.09 -2.72 0.00 N	21.03 -2.73 0.00 N	20.30 -2.50 0.00 N	19.00 -2.16 0.00 N	16.28 -1.85 0.00 N	32.70 -4.82 0.00 N	26.88 -3.75 0.00 N	24.04 -3.58 0.00 N	14.46 -1.65 0.00 N
HUNTLEY____68 23562	22.63 -2.68 0.00 N	29.05 -3.14 0.00 N	29.36 -2.60 0.00 N	26.25 -2.38 0.00 N	27.20 -2.38 0.00 N	21.05 -1.78 0.00 N	16.17 -1.34 0.00 N	30.76 -2.77 0.00 N	33.44 -3.72 0.00 N	36.64 -4.65 0.00 N	40.37 -4.95 0.00 N	22.46 -2.60 0.00 N	27.36 -3.35 0.00 N	41.03 -5.15 0.00 N	24.69 -3.05 0.00 N	22.09 -2.72 0.00 N	21.03 -2.73 0.00 N	20.30 -2.50 0.00 N	19.00 -2.16 0.00 N	16.28 -1.85 0.00 N	32.70 -4.82 0.00 N	26.88 -3.75 0.00 N	24.04 -3.58 0.00 N	14.46 -1.65 0.00 N
INDECK____CORINTH 23802	27.07 1.76 0.00 N	34.50 2.32 0.00 N	34.20 2.24 0.00 N	30.61 1.99 0.00 N	31.64 2.06 0.00 N	24.37 1.54 0.00 N	18.62 1.11 0.00 N	35.62 2.08 0.00 N	39.71 2.54 0.00 N	44.47 3.18 0.00 N	49.13 3.82 0.00 N	26.87 1.81 0.00 N	32.60 1.89 0.00 N	49.14 2.95 0.00 N	29.42 1.67 0.00 N	26.35 1.54 0.00 N	25.50 1.74 0.00 N	24.41 1.61 0.00 N	22.71 1.55 0.00 N	19.51 1.38 0.00 N	40.78 3.25 0.00 N	33.27 2.64 0.00 N	29.74 2.12 0.00 N	17.19 1.08 0.00 N
INDECK____ILION 23567	26.04 0.72 0.00 N	33.20 1.01 0.00 N	32.96 1.01 0.00 N	29.52 0.89 0.00 N	30.50 0.92 0.00 N	23.52 0.70 0.00 N	18.02 0.50 0.00 N	34.51 0.98 0.00 N	38.31 1.14 0.00 N	42.68 1.38 0.00 N	46.98 1.67 0.00 N	25.94 0.89 0.00 N	31.78 1.08 0.00 N	47.63 1.45 0.00 N	28.60 0.85 0.00 N	25.56 0.75 0.00 N	24.49 0.73 0.00 N	23.50 0.70 0.00 N	21.86 0.70 0.00 N	18.77 0.64 0.00 N	38.93 1.41 0.00 N	31.73 1.10 0.00 N	28.53 0.91 0.00 N	16.58 0.48 0.00 N
INDECK____OLEAN 23982	23.58 -1.74 0.00 N	30.44 -1.75 0.00 N	30.64 -1.31 0.00 N	27.34 -1.29 0.00 N	28.32 -1.26 0.00 N	21.87 -0.95 0.00 N	16.86 -0.66 0.00 N	32.34 -1.20 0.00 N	35.28 -1.88 0.00 N	38.87 -2.42 0.00 N	42.91 -2.40 0.00 N	23.80 -1.26 0.00 N	29.10 -1.61 0.00 N	43.55 -2.64 0.00 N	26.05 -1.69 0.00 N	23.44 -1.37 0.00 N	22.33 -1.43 0.00 N	21.57 -1.23 0.00 N	20.16 -1.00 0.00 N	17.31 -0.82 0.00 N	35.12 -2.40 0.00 N	28.64 -1.99 0.00 N	25.50 -2.12 0.00 N	15.19 -0.91 0.00 N
INDECK____OSWEGO 23783	24.53 -0.78 0.00 N	31.21 -0.97 0.00 N	31.03 -0.92 0.00 N	27.77 -0.86 0.00 N	28.72 -0.86 0.00 N	22.19 -0.64 0.00 N	17.06 -0.45 0.00 N	32.75 -0.79 0.00 N	36.24 -0.93 0.00 N	40.24 -1.06 0.00 N	44.21 -1.10 0.00 N	24.45 -0.61 0.00 N	29.94 -0.77 0.00 N	44.91 -1.27 0.00 N	26.97 -0.77 0.00 N	24.12 -0.69 0.00 N	23.07 -0.69 0.00 N	22.16 -0.63 0.00 N	20.60 -0.55 0.00 N	17.68 -0.45 0.00 N	36.53 -0.99 0.00 N	29.81 -0.82 0.00 N	26.80 -0.82 0.00 N	15.66 -0.45 0.00 N
INDECK____YERKES 23781	22.90 -2.41 0.00 N	29.37 -2.81 0.00 N	29.70 -2.26 0.00 N	26.56 -2.07 0.00 N	27.53 -2.06 0.00 N	21.30 -1.53 0.00 N	16.37 -1.15 0.00 N	31.14 -2.39 0.00 N	33.85 -3.31 0.00 N	37.08 -4.22 0.00 N	40.83 -4.48 0.00 N	22.72 -2.34 0.00 N	27.67 -3.04 0.00 N	41.50 -4.68 0.00 N	24.99 -2.76 0.00 N	22.35 -2.46 0.00 N	21.26 -2.50 0.00 N	20.53 -2.27 0.00 N	19.22 -1.94 0.00 N	16.48 -1.66 0.00 N	33.09 -4.44 0.00 N	27.23 -3.41 0.00 N	24.33 -3.29 0.00 N	14.64 -1.47 0.00 N
INDIAN POINT_GT_1 24139	26.75 1.44 0.00 N	33.98 1.79 0.00 N	33.67 1.72 0.00 N	30.13 1.50 0.00 N	31.08 1.50 0.00 N	23.98 1.16 0.00 N	18.39 0.87 0.00 N	35.20 1.67 0.00 N	39.20 2.03 0.00 N	43.72 2.42 0.00 N	48.27 2.95 0.00 N	26.72 1.67 0.00 N	32.77 2.06 0.00 N	49.05 2.87 0.00 N	29.49 1.75 0.00 N	26.35 1.54 0.00 N	25.26 1.50 0.00 N	24.22 1.42 0.00 N	22.53 1.37 0.00 N	19.35 1.22 0.00 N	40.33 2.81 0.00 N	32.77 2.13 0.00 N	29.31 1.70 0.00 N	16.98 0.88 0.00 N
INDIAN POINT_GT_2 23659	26.75 1.44 0.00 N	33.98 1.79 0.00 N	33.67 1.72 0.00 N	30.13 1.50 0.00 N	31.08 1.50 0.00 N	23.98 1.16 0.00 N	18.39 0.87 0.00 N	35.20 1.67 0.00 N	39.20 2.03 0.00 N	43.72 2.42 0.00 N	48.27 2.95 0.00 N	26.72 1.67 0.00 N	32.77 2.06 0.00 N	49.05 2.87 0.00 N	29.49 1.75 0.00 N	26.35 1.54 0.00 N	25.26 1.50 0.00 N	24.22 1.42 0.00 N	22.53 1.37 0.00 N	19.35 1.22 0.00 N	40.33 2.81 0.00 N	32.77 2.13 0.00 N	29.31 1.70 0.00 N	16.98 0.88 0.00 N
INDIAN POINT_GT_3 24019	26.75 1.44 0.00 N	33.98 1.79 0.00 N	33.67 1.72 0.00 N	30.13 1.50 0.00 N	31.08 1.50 0.00 N	23.98 1.16 0.00 N	18.39 0.87 0.00 N	35.20 1.67 0.00 N	39.20 2.03 0.00 N	43.72 2.42 0.00 N	48.27 2.95 0.00 N	26.72 1.67 0.00 N	32.77 2.06 0.00 N	49.05 2.87 0.00 N	29.49 1.75 0.00 N	26.35 1.54 0.00 N	25.26 1.50 0.00 N	24.22 1.42 0.00 N	22.53 1.37 0.00 N	19.35 1.22 0.00 N	40.33 2.81 0.00 N	32.77 2.13 0.00 N	29.31 1.70 0.00 N	16.98 0.88 0.00 N
INDIAN POINT____2 23530	26.69 1.38 0.00 N	33.90 1.72 0.00 N	33.59 1.64 0.00 N	30.07 1.44 0.00 N	31.02 1.44 0.00 N	23.93 1.10 0.00 N	18.35 0.84 0.00 N	35.13 1.60 0.00 N	39.13 1.96 0.00 N	43.63 2.33 0.00 N	48.16 2.85 0.00 N	26.66 1.61 0.00 N	32.70 1.99 0.00 N	48.95 2.77 0.00 N	29.43 1.69 0.00 N	26.30 1.49 0.00 N	25.21 1.45 0.00 N	24.18 1.38 0.00 N	22.48 1.32 0.00 N	19.31 1.18 0.00 N	40.24 2.71 0.00 N	32.69 2.06 0.00 N	29.23 1.62 0.00 N	16.95 0.84 0.00 N
INDIAN POINT____3 23531	26.68 1.37 0.00 N	33.90 1.71 0.00 N	33.58 1.63 0.00 N	30.06 1.43 0.00 N	31.02 1.44 0.00 N	23.92 1.09 0.00 N	18.34 0.82 0.00 N	35.10 1.57 0.00 N	39.09 1.92 0.00 N	43.59 2.30 0.00 N	48.13 2.81 0.00 N	26.64 1.59 0.00 N	32.68 1.97 0.00 N	48.91 2.73 0.00 N	29.41 1.66 0.00 N	26.28 1.47 0.00 N	25.19 1.43 0.00 N	24.16 1.36 0.00 N	22.47 1.31 0.00 N	19.30 1.16 0.00 N	40.20 2.68 0.00 N	32.67 2.04 0.00 N	29.23 1.61 0.00 N	16.94 0.84 0.00 N
IP CORINTH____1 23988	27.10 1.79 0.00 N	34.54 2.35 0.00 N	34.23 2.27 0.00 N	30.64 2.02 0.00 N	31.67 2.09 0.00 N	24.39 1.56 0.00 N	18.64 1.13 0.00 N	35.65 2.12 0.00 N	39.75 2.58 0.00 N	44.54 3.24 0.00 N	49.19 3.88 0.00 N	26.90 1.85 0.00 N	32.65 1.94 0.00 N	49.19 3.00 0.00 N	29.45 1.70 0.00 N	26.38 1.57 0.00 N	25.52 1.77 0.00 N	24.43 1.63 0.00 N	22.73 1.58 0.00 N	19.53 1.40 0.00 N	40.83 3.31 0.00 N	33.31 2.68 0.00 N	29.77 2.16 0.00 N	17.21 1.10 0.00 N

IP__TICONDEROGA 23804	27.68 2.36 0.00 N	35.42 3.24 0.00 N	35.07 3.11 0.00 N	31.39 2.76 0.00 N	32.45 2.87 0.00 N	24.97 2.14 0.00 N	19.03 1.51 0.00 N	36.12 2.58 0.00 N	40.29 3.13 0.00 N	45.22 3.92 0.00 N	50.10 4.79 0.00 N	27.50 2.45 0.00 N	33.60 2.89 0.00 N	50.26 4.07 0.00 N	30.20 2.46 0.00 N	27.02 2.21 0.00 N	26.05 2.29 0.00 N	24.87 2.08 0.00 N	23.17 2.01 0.00 N	19.84 1.71 0.00 N	41.58 4.06 0.00 N	34.03 3.40 0.00 N	30.51 2.89 0.00 N	17.61 1.50 0.00 N
JARVIS____ 23743	25.41 0.10 0.00 N	32.34 0.15 0.00 N	32.11 0.16 0.00 N	28.77 0.14 0.00 N	29.73 0.15 0.00 N	22.94 0.11 0.00 N	17.59 0.07 0.00 N	33.70 0.17 0.00 N	37.38 0.21 0.00 N	41.55 0.24 0.00 N	45.63 0.32 0.00 N	25.22 0.17 0.00 N	30.89 0.18 0.00 N	46.42 0.24 0.00 N	27.88 0.14 0.00 N	24.93 0.12 0.00 N	23.88 0.12 0.00 N	22.91 0.11 0.00 N	21.27 0.11 0.00 N	18.25 0.11 0.00 N	37.79 0.27 0.00 N	30.84 0.21 0.00 N	27.78 0.16 0.00 N	16.18 0.08 0.00 N
JENNISON____1 23625	25.20 -0.11 0.00 N	32.18 -0.01 0.00 N	31.99 0.04 0.00 N	28.60 -0.03 0.00 N	29.64 0.05 0.00 N	22.97 0.14 0.00 N	17.67 0.16 0.00 N	33.90 0.37 0.00 N	37.51 0.34 0.00 N	41.66 0.36 0.00 N	45.86 0.55 0.00 N	25.42 0.37 0.00 N	31.13 0.42 0.00 N	46.48 0.29 0.00 N	27.90 0.16 0.00 N	25.07 0.26 0.00 N	23.97 0.21 0.00 N	23.05 0.25 0.00 N	21.47 0.31 0.00 N	18.48 0.34 0.00 N	38.05 0.54 0.00 N	30.89 0.26 0.00 N	27.71 0.09 0.00 N	16.20 0.09 0.00 N
JENNISON____2 23626	25.18 -0.13 0.00 N	32.16 -0.03 0.00 N	31.97 0.02 0.00 N	28.58 -0.05 0.00 N	29.61 0.03 0.00 N	22.95 0.12 0.00 N	17.66 0.15 0.00 N	33.88 0.35 0.00 N	37.46 0.30 0.00 N	41.62 0.32 0.00 N	45.81 0.49 0.00 N	25.39 0.34 0.00 N	31.09 0.39 0.00 N	46.43 0.25 0.00 N	27.88 0.13 0.00 N	25.04 0.23 0.00 N	23.94 0.18 0.00 N	23.03 0.23 0.00 N	21.45 0.29 0.00 N	18.45 0.32 0.00 N	38.02 0.50 0.00 N	30.86 0.22 0.00 N	27.68 0.07 0.00 N	16.18 0.08 0.00 N
KEDC PORT_JEFF_GT2 24210	70.56 1.97 -43.28 N	69.24 2.62 -34.44 N	68.99 2.60 -34.43 N	64.99 2.25 -34.11 N	49.59 2.28 -17.72 N	31.34 1.82 -6.69 N	61.24 1.49 -42.23 N	57.98 2.63 -21.81 N	69.56 2.96 -29.44 N	90.14 3.33 -45.51 N	72.73 3.77 -23.64 N	73.81 2.04 -46.71 N	74.19 2.33 -41.15 N	73.83 3.28 -24.37 N	73.60 2.02 -43.84 N	73.06 1.82 -46.43 N	72.75 1.78 -47.21 N	72.66 1.71 -48.15 N	71.84 1.64 -49.04 N	73.00 1.57 -53.30 N	78.92 3.31 -38.09 N	74.55 2.42 -41.50 N	73.04 2.01 -43.41 N	71.09 1.16 -53.83 N
KEDC PORT_JEFF_GT3 24211	70.56 1.97 -43.28 N	69.24 2.62 -34.44 N	68.99 2.60 -34.43 N	64.99 2.25 -34.11 N	49.59 2.28 -17.72 N	31.34 1.82 -6.69 N	61.24 1.49 -42.23 N	57.98 2.63 -21.81 N	69.56 2.96 -29.44 N	90.14 3.33 -45.51 N	72.73 3.77 -23.64 N	73.81 2.04 -46.71 N	74.19 2.33 -41.15 N	73.83 3.28 -24.37 N	73.60 2.02 -43.84 N	73.06 1.82 -46.43 N	72.75 1.78 -47.21 N	72.66 1.71 -48.15 N	71.84 1.64 -49.04 N	73.00 1.57 -53.30 N	78.92 3.31 -38.09 N	74.55 2.42 -41.50 N	73.04 2.01 -43.41 N	71.09 1.16 -53.83 N
KEDC_GLWD_GT4 24219	70.58 1.99 -43.28 N	69.14 2.51 -34.44 N	68.82 2.44 -34.43 N	64.89 2.15 -34.11 N	49.47 2.16 -17.72 N	31.12 1.61 -6.69 N	60.98 1.24 -42.23 N	57.69 2.35 -21.81 N	69.40 2.79 -29.44 N	90.08 3.28 -45.51 N	72.88 3.92 -23.64 N	73.95 2.18 -46.71 N	74.50 2.64 -41.15 N	74.28 3.73 -24.37 N	73.84 2.26 -43.84 N	73.26 2.02 -46.43 N	72.92 1.96 -47.21 N	72.83 1.87 -48.15 N	71.98 1.79 -49.04 N	73.06 1.62 -53.30 N	79.14 3.52 -38.09 N	74.87 2.73 -41.50 N	73.25 2.22 -43.41 N	71.14 1.21 -53.83 N
KEDC_GLWD_GT5 24220	70.58 1.99 -43.28 N	69.14 2.51 -34.44 N	68.82 2.44 -34.43 N	64.89 2.15 -34.11 N	49.47 2.16 -17.72 N	31.12 1.61 -6.69 N	60.98 1.24 -42.23 N	57.69 2.35 -21.81 N	69.40 2.79 -29.44 N	90.08 3.28 -45.51 N	72.88 3.92 -23.64 N	73.95 2.18 -46.71 N	74.50 2.64 -41.15 N	74.28 3.73 -24.37 N	73.84 2.26 -43.84 N	73.26 2.02 -46.43 N	72.92 1.96 -47.21 N	72.83 1.87 -48.15 N	71.98 1.79 -49.04 N	73.06 1.62 -53.30 N	79.14 3.52 -38.09 N	74.87 2.73 -41.50 N	73.25 2.22 -43.41 N	71.14 1.21 -53.83 N
KENSICO____ 23655	26.88 1.57 0.00 N	34.14 1.96 0.00 N	33.83 1.88 0.00 N	30.27 1.64 0.00 N	31.23 1.65 0.00 N	24.08 1.26 0.00 N	18.47 0.95 0.00 N	35.35 1.82 0.00 N	39.36 2.19 0.00 N	43.91 2.61 0.00 N	48.49 3.17 0.00 N	26.84 1.78 0.00 N	32.92 2.21 0.00 N	49.28 3.09 0.00 N	29.62 1.88 0.00 N	26.47 1.66 0.00 N	25.37 1.61 0.00 N	24.33 1.53 0.00 N	22.62 1.47 0.00 N	19.44 1.31 0.00 N	40.52 3.00 0.00 N	32.92 2.29 0.00 N	29.45 1.83 0.00 N	17.07 0.96 0.00 N
KIAC_JFK_GT1 23816	99.03 1.71 -72.01 N	80.48 2.13 -46.17 N	33.98 2.03 0.00 N	30.40 1.77 0.00 N	31.35 1.76 0.00 N	24.17 1.34 0.00 N	18.56 1.05 0.00 N	35.53 2.00 0.00 N	96.02 2.46 -56.39 N	96.64 2.92 -52.43 N	48.68 3.37 0.00 N	27.02 1.96 0.00 N	33.13 2.42 0.00 N	49.62 3.43 0.00 N	29.76 2.01 0.00 N	26.58 1.77 0.00 N	25.47 1.71 0.00 N	24.42 1.63 0.00 N	22.74 1.58 0.00 N	19.56 1.43 0.00 N	40.78 3.26 0.00 N	155.40 2.54 -122.22 N	347.23 2.11 -317.50 N	85.27 1.11 -68.06 N
KIAC_JFK_GT2 23817	99.03 1.71 -72.01 N	80.48 2.13 -46.17 N	33.98 2.03 0.00 N	30.40 1.77 0.00 N	31.35 1.76 0.00 N	24.17 1.34 0.00 N	18.56 1.05 0.00 N	35.53 2.00 0.00 N	96.02 2.46 -56.39 N	96.64 2.92 -52.43 N	48.68 3.37 0.00 N	27.02 1.96 0.00 N	33.13 2.42 0.00 N	49.62 3.43 0.00 N	29.76 2.01 0.00 N	26.58 1.77 0.00 N	25.47 1.71 0.00 N	24.42 1.63 0.00 N	22.74 1.58 0.00 N	19.56 1.43 0.00 N	40.78 3.26 0.00 N	155.40 2.54 -122.22 N	347.23 2.11 -317.50 N	85.27 1.11 -68.06 N
KINTIGH____ 23543	22.50 -2.81 0.00 N	28.80 -3.39 0.00 N	29.03 -2.93 0.00 N	25.93 -2.70 0.00 N	26.86 -2.72 0.00 N	20.79 -2.03 0.00 N	15.98 -1.54 0.00 N	30.45 -3.09 0.00 N	33.24 -3.92 0.00 N	36.45 -4.84 0.00 N	40.11 -5.20 0.00 N	22.32 -2.74 0.00 N	27.19 -3.51 0.00 N	40.82 -5.36 0.00 N	24.61 -3.14 0.00 N	22.00 -2.81 0.00 N	20.98 -2.78 0.00 N	20.24 -2.56 0.00 N	18.94 -2.22 0.00 N	16.22 -1.92 0.00 N	32.68 -4.84 0.00 N	26.89 -3.74 0.00 N	24.09 -3.53 0.00 N	14.43 -1.68 0.00 N
LEDERLE____ 23769	27.05 1.74 0.00 N	34.36 2.17 0.00 N	34.05 2.09 0.00 N	30.47 1.84 0.00 N	31.44 1.85 0.00 N	24.26 1.43 0.00 N	18.61 1.10 0.00 N	35.64 2.11 0.00 N	39.68 2.52 0.00 N	44.25 2.96 0.00 N	48.85 3.53 0.00 N	27.06 2.00 0.00 N	33.18 2.48 0.00 N	49.66 3.47 0.00 N	29.85 2.11 0.00 N	26.68 1.87 0.00 N	25.57 1.81 0.00 N	24.52 1.73 0.00 N	22.81 1.65 0.00 N	19.59 1.46 0.00 N	40.82 3.30 0.00 N	33.15 2.52 0.00 N	29.64 2.02 0.00 N	17.18 1.07 0.00 N
LINDEN COGEN____ 23786	26.98 1.67 0.00 N	34.26 2.07 0.00 N	33.93 1.98 0.00 N	30.35 1.73 0.00 N	31.31 1.72 0.00 N	24.14 1.31 0.00 N	18.50 0.99 0.00 N	35.44 1.90 0.00 N	39.47 2.30 0.00 N	44.06 2.77 0.00 N	48.67 3.36 0.00 N	26.96 1.91 0.00 N	33.07 2.37 0.00 N	49.50 3.32 0.00 N	29.75 2.01 0.00 N	26.59 1.78 0.00 N	25.48 1.71 0.00 N	24.44 1.64 0.00 N	22.72 1.57 0.00 N	19.54 1.40 0.00 N	40.73 3.21 0.00 N	33.10 2.47 0.00 N	29.60 1.98 0.00 N	17.14 1.03 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
LIPA_MISC_IPP 23656	70.47 1.88 -43.28 N	69.16 2.53 -34.44 N	68.92 2.54 -34.43 N	64.93 2.19 -34.11 N	49.53 2.22 -17.72 N	31.29 1.78 -6.69 N	61.22 1.47 -42.23 N	57.90 2.56 -21.81 N	69.44 2.83 -29.44 N	89.96 3.16 -45.51 N	72.56 3.60 -23.64 N	73.72 1.95 -46.71 N	74.09 2.23 -41.15 N	73.67 3.12 -24.37 N	73.50 1.92 -43.84 N	72.97 1.73 -46.43 N	72.65 1.69 -47.21 N	72.58 1.63 -48.15 N	71.75 1.55 -49.04 N	72.94 1.50 -53.30 N	78.85 3.24 -38.09 N	74.48 2.35 -41.50 N	72.96 1.93 -43.41 N	71.03 1.09 -53.83 N	
LITTLE FALLS___HYD 24013	26.87 1.56 0.00 N	34.39 2.20 0.00 N	34.14 2.18 0.00 N	30.57 1.94 0.00 N	31.59 2.00 0.00 N	24.33 1.50 0.00 N	18.58 1.07 0.00 N	35.59 2.06 0.00 N	39.54 2.37 0.00 N	44.15 2.86 0.00 N	48.77 3.46 0.00 N	26.88 1.83 0.00 N	32.93 2.22 0.00 N	49.21 3.03 0.00 N	29.53 1.79 0.00 N	26.40 1.59 0.00 N	25.30 1.54 0.00 N	24.29 1.49 0.00 N	22.62 1.46 0.00 N	19.47 1.33 0.00 N	40.43 2.91 0.00 N	32.93 2.30 0.00 N	29.52 1.90 0.00 N	17.13 1.02 0.00 N	
LONG LAKE_PHOENIX 24014	24.69 -0.63 0.00 N	31.41 -0.78 0.00 N	31.24 -0.72 0.00 N	27.95 -0.68 0.00 N	28.90 -0.68 0.00 N	22.33 -0.49 0.00 N	17.18 -0.34 0.00 N	32.97 -0.57 0.00 N	36.49 -0.69 0.00 N	40.48 -0.82 0.00 N	44.51 -0.80 0.00 N	24.62 -0.44 0.00 N	30.12 -0.59 0.00 N	45.19 -0.99 0.00 N	27.15 -0.60 0.00 N	24.27 -0.54 0.00 N	23.22 -0.54 0.00 N	22.32 -0.48 0.00 N	20.75 -0.41 0.00 N	17.80 -0.33 0.00 N	36.79 -0.73 0.00 N	30.01 -0.62 0.00 N	26.97 -0.65 0.00 N	15.75 -0.36 0.00 N	
LOVETT___3 23632	26.41 1.10 0.00 N	33.54 1.36 0.00 N	33.25 1.29 0.00 N	29.77 1.14 0.00 N	30.72 1.13 0.00 N	23.69 0.87 0.00 N	18.18 0.66 0.00 N	34.75 1.22 0.00 N	38.70 1.53 0.00 N	43.12 1.83 0.00 N	47.57 2.26 0.00 N	26.40 1.34 0.00 N	32.36 1.65 0.00 N	48.41 2.22 0.00 N	29.14 1.39 0.00 N	26.04 1.23 0.00 N	24.96 1.19 0.00 N	23.93 1.14 0.00 N	22.25 1.09 0.00 N	19.10 0.97 0.00 N	39.78 2.26 0.00 N	32.31 1.68 0.00 N	28.90 1.29 0.00 N	16.78 0.67 0.00 N	
LOVETT___4 23642	26.66 1.35 0.00 N	33.86 1.67 0.00 N	33.56 1.60 0.00 N	30.04 1.41 0.00 N	31.00 1.41 0.00 N	23.91 1.08 0.00 N	18.35 0.84 0.00 N	35.09 1.56 0.00 N	39.08 1.91 0.00 N	43.55 2.26 0.00 N	48.06 2.74 0.00 N	26.65 1.60 0.00 N	32.69 1.98 0.00 N	48.90 2.71 0.00 N	29.41 1.67 0.00 N	26.29 1.48 0.00 N	25.20 1.44 0.00 N	24.17 1.37 0.00 N	22.47 1.31 0.00 N	19.30 1.16 0.00 N	40.19 2.67 0.00 N	32.63 1.99 0.00 N	29.19 1.57 0.00 N	16.93 0.83 0.00 N	
LOVETT___5 23593	26.66 1.35 0.00 N	33.86 1.67 0.00 N	33.56 1.60 0.00 N	30.04 1.41 0.00 N	31.00 1.41 0.00 N	23.91 1.08 0.00 N	18.35 0.84 0.00 N	35.09 1.56 0.00 N	39.08 1.91 0.00 N	43.55 2.26 0.00 N	48.06 2.74 0.00 N	26.65 1.60 0.00 N	32.69 1.98 0.00 N	48.90 2.71 0.00 N	29.41 1.67 0.00 N	26.29 1.48 0.00 N	25.20 1.44 0.00 N	24.17 1.37 0.00 N	22.47 1.31 0.00 N	19.30 1.16 0.00 N	40.19 2.67 0.00 N	32.63 1.99 0.00 N	29.19 1.57 0.00 N	16.93 0.83 0.00 N	
LOWER RAQUET___HYD 24057	24.93 -0.38 0.00 N	31.61 -0.58 0.00 N	31.35 -0.61 0.00 N	28.06 -0.57 0.00 N	29.00 -0.59 0.00 N	22.37 -0.45 0.00 N	17.08 -0.44 0.00 N	32.34 -1.19 0.00 N	35.63 -1.54 0.00 N	39.54 -1.75 0.00 N	43.17 -2.15 0.00 N	23.95 -1.11 0.00 N	29.76 -0.94 0.00 N	45.33 -0.85 0.00 N	27.19 -0.55 0.00 N	24.30 -0.50 0.00 N	23.27 -0.49 0.00 N	22.03 -0.77 0.00 N	20.14 -1.02 0.00 N	17.22 -0.92 0.00 N	35.63 -1.89 0.00 N	29.38 -1.26 0.00 N	26.70 -0.91 0.00 N	15.81 -0.30 0.00 N	
LOWER___HUDSON 24059	26.58 1.27 0.00 N	33.88 1.69 0.00 N	33.55 1.60 0.00 N	30.07 1.44 0.00 N	31.07 1.49 0.00 N	23.91 1.09 0.00 N	18.26 0.75 0.00 N	34.86 1.33 0.00 N	38.80 1.63 0.00 N	43.34 2.04 0.00 N	47.88 2.56 0.00 N	26.36 1.31 0.00 N	32.26 1.55 0.00 N	48.31 2.12 0.00 N	29.03 1.29 0.00 N	25.96 1.15 0.00 N	24.93 1.17 0.00 N	23.89 1.09 0.00 N	22.22 1.06 0.00 N	19.05 0.92 0.00 N	39.76 2.23 0.00 N	32.40 1.77 0.00 N	29.08 1.46 0.00 N	16.87 0.76 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	24.74 -0.57 0.00 N	31.40 -0.79 0.00 N	31.15 -0.81 0.00 N	27.88 -0.75 0.00 N	28.82 -0.77 0.00 N	22.26 -0.56 0.00 N	17.05 -0.47 0.00 N	32.48 -1.06 0.00 N	35.90 -1.27 0.00 N	39.90 -1.40 0.00 N	43.59 -1.73 0.00 N	24.15 -0.91 0.00 N	29.86 -0.85 0.00 N	45.22 -0.97 0.00 N	27.08 -0.67 0.00 N	24.19 -0.62 0.00 N	23.15 -0.61 0.00 N	22.03 -0.77 0.00 N	20.27 -0.89 0.00 N	17.39 -0.75 0.00 N	36.03 -1.49 0.00 N	29.57 -1.06 0.00 N	26.75 -0.87 0.00 N	15.75 -0.36 0.00 N	
MAPLE RIDGE_WT_1 323574	25.08 -0.23 0.00 N	31.86 -0.32 0.00 N	31.64 -0.32 0.00 N	28.34 -0.29 0.00 N	29.29 -0.30 0.00 N	22.59 -0.23 0.00 N	17.36 -0.16 0.00 N	33.25 -0.28 0.00 N	36.85 -0.32 0.00 N	40.92 -0.37 0.00 N	44.91 -0.41 0.00 N	24.81 -0.24 0.00 N	30.44 -0.28 0.00 N	45.81 -0.38 0.00 N	27.49 -0.25 0.00 N	24.60 -0.21 0.00 N	23.57 -0.19 0.00 N	22.60 -0.20 0.00 N	21.00 -0.16 0.00 N	18.02 -0.11 0.00 N	37.29 -0.23 0.00 N	30.45 -0.18 0.00 N	27.48 -0.14 0.00 N	16.02 -0.09 0.00 N	
MG INDUSTRY___DRP 24185	26.21 0.90 0.00 N	33.35 1.17 0.00 N	33.07 1.11 0.00 N	29.65 1.02 0.00 N	30.60 1.01 0.00 N	23.52 0.70 0.00 N	17.99 0.47 0.00 N	34.38 0.85 0.00 N	38.21 1.05 0.00 N	42.58 1.28 0.00 N	46.93 1.61 0.00 N	25.83 0.78 0.00 N	31.68 0.97 0.00 N	47.43 1.25 0.00 N	28.51 0.76 0.00 N	25.49 0.68 0.00 N	24.43 0.67 0.00 N	23.42 0.62 0.00 N	21.78 0.62 0.00 N	18.69 0.56 0.00 N	38.89 1.37 0.00 N	31.65 1.02 0.00 N	28.45 0.83 0.00 N	16.57 0.46 0.00 N	
MID___OSWEGATCHIE_HYD 23849	24.74 -0.57 0.00 N	31.40 -0.79 0.00 N	31.15 -0.81 0.00 N	27.88 -0.75 0.00 N	28.82 -0.77 0.00 N	22.26 -0.56 0.00 N	17.05 -0.47 0.00 N	32.48 -1.06 0.00 N	35.90 -1.27 0.00 N	39.90 -1.40 0.00 N	43.59 -1.73 0.00 N	24.15 -0.91 0.00 N	29.86 -0.85 0.00 N	45.22 -0.97 0.00 N	27.08 -0.67 0.00 N	24.19 -0.62 0.00 N	23.15 -0.61 0.00 N	22.03 -0.77 0.00 N	20.27 -0.89 0.00 N	17.39 -0.75 0.00 N	36.03 -1.49 0.00 N	29.57 -1.06 0.00 N	26.75 -0.87 0.00 N	15.75 -0.36 0.00 N	
MID___RAQUETTE_HYD 23851	24.93 -0.38 0.00 N	31.61 -0.58 0.00 N	31.35 -0.61 0.00 N	28.06 -0.57 0.00 N	29.00 -0.59 0.00 N	22.37 -0.45 0.00 N	17.08 -0.44 0.00 N	32.34 -1.19 0.00 N	35.63 -1.54 0.00 N	39.54 -1.75 0.00 N	43.17 -2.15 0.00 N	23.95 -1.11 0.00 N	29.76 -0.94 0.00 N	45.33 -0.85 0.00 N	27.19 -0.55 0.00 N	24.30 -0.50 0.00 N	23.27 -0.49 0.00 N	22.03 -0.77 0.00 N	20.14 -1.02 0.00 N	17.22 -0.92 0.00 N	35.63 -1.89 0.00 N	29.38 -1.26 0.00 N	26.70 -0.91 0.00 N	15.81 -0.30 0.00 N	
MILLIKEN___1	22.87	29.29	29.05	25.78	27.03	21.45	16.53	30.97	34.07	37.58	41.41	23.31	28.18	41.89	25.58	23.39	22.34	21.53	20.09	17.22	34.72	28.02	25.54	15.15	

23584	-2.45 0.00 N	-2.90 0.00 N	-2.91 0.00 N	-2.85 0.00 N	-2.55 0.00 N	-1.37 0.00 N	-0.98 0.00 N	-2.57 0.00 N	-3.10 0.00 N	-3.71 0.00 N	-3.91 0.00 N	-1.75 0.00 N	-2.53 0.00 N	-4.30 0.00 N	-2.17 0.00 N	-1.42 0.00 N	-1.42 0.00 N	-1.27 0.00 N	-1.06 0.00 N	-0.91 0.00 N	-2.80 0.00 N	-2.62 0.00 N	-2.07 0.00 N	-0.96 0.00 N
MILLIKEN___2 23585	22.87 -2.45 0.00 N	29.29 -2.90 0.00 N	29.05 -2.91 0.00 N	25.78 -2.85 0.00 N	27.03 -2.55 0.00 N	21.45 -1.37 0.00 N	16.53 -0.98 0.00 N	30.97 -2.57 0.00 N	34.07 -3.10 0.00 N	37.58 -3.71 0.00 N	41.41 -3.91 0.00 N	23.31 -1.75 0.00 N	28.18 -2.53 0.00 N	41.89 -4.30 0.00 N	25.58 -2.17 0.00 N	23.39 -1.42 0.00 N	22.34 -1.42 0.00 N	21.53 -1.27 0.00 N	20.09 -1.06 0.00 N	17.22 -0.91 0.00 N	34.72 -2.80 0.00 N	28.02 -2.62 0.00 N	25.54 -2.07 0.00 N	15.15 -0.96 0.00 N
MILLIKEN___DIESEL 23629	22.87 -2.45 0.00 N	29.29 -2.90 0.00 N	29.05 -2.91 0.00 N	25.78 -2.85 0.00 N	27.03 -2.55 0.00 N	21.45 -1.37 0.00 N	16.53 -0.98 0.00 N	30.97 -2.57 0.00 N	34.07 -3.10 0.00 N	37.58 -3.71 0.00 N	41.41 -3.91 0.00 N	23.31 -1.75 0.00 N	28.18 -2.53 0.00 N	41.89 -4.30 0.00 N	25.58 -2.17 0.00 N	23.39 -1.42 0.00 N	22.34 -1.42 0.00 N	21.53 -1.27 0.00 N	20.09 -1.06 0.00 N	17.22 -0.91 0.00 N	34.72 -2.80 0.00 N	28.02 -2.62 0.00 N	25.54 -2.07 0.00 N	15.15 -0.96 0.00 N
MODEL_CITY_ENERGY 24167	22.62 -2.69 0.00 N	28.99 -3.19 0.00 N	29.33 -2.63 0.00 N	26.23 -2.40 0.00 N	27.18 -2.41 0.00 N	21.02 -1.80 0.00 N	16.16 -1.36 0.00 N	30.72 -2.82 0.00 N	33.38 -3.79 0.00 N	36.53 -4.77 0.00 N	40.22 -5.09 0.00 N	22.39 -2.66 0.00 N	27.27 -3.44 0.00 N	40.93 -5.25 0.00 N	24.67 -3.08 0.00 N	22.05 -2.76 0.00 N	20.99 -2.77 0.00 N	20.26 -2.53 0.00 N	18.98 -2.18 0.00 N	16.26 -1.87 0.00 N	32.58 -4.94 0.00 N	26.84 -3.79 0.00 N	24.00 -3.62 0.00 N	14.46 -1.65 0.00 N
MODERN_LFGE___ 323580	22.62 -2.69 0.00 N	28.99 -3.19 0.00 N	29.33 -2.63 0.00 N	26.23 -2.40 0.00 N	27.18 -2.41 0.00 N	21.02 -1.80 0.00 N	16.16 -1.36 0.00 N	30.72 -2.82 0.00 N	33.38 -3.79 0.00 N	36.53 -4.77 0.00 N	40.22 -5.09 0.00 N	22.39 -2.66 0.00 N	27.27 -3.44 0.00 N	40.93 -5.25 0.00 N	24.67 -3.08 0.00 N	22.05 -2.76 0.00 N	20.99 -2.77 0.00 N	20.26 -2.53 0.00 N	18.98 -2.18 0.00 N	16.26 -1.87 0.00 N	32.58 -4.94 0.00 N	26.84 -3.79 0.00 N	24.00 -3.62 0.00 N	14.46 -1.65 0.00 N
MOHAWK_PAPER___DRP 24187	26.65 1.34 0.00 N	33.91 1.73 0.00 N	33.61 1.65 0.00 N	30.12 1.49 0.00 N	31.12 1.53 0.00 N	23.96 1.14 0.00 N	18.33 0.81 0.00 N	35.04 1.51 0.00 N	38.99 1.82 0.00 N	43.52 2.23 0.00 N	48.03 2.72 0.00 N	26.48 1.42 0.00 N	32.44 1.74 0.00 N	48.56 2.38 0.00 N	29.17 1.43 0.00 N	26.08 1.27 0.00 N	25.01 1.25 0.00 N	23.97 1.18 0.00 N	22.30 1.15 0.00 N	19.14 1.01 0.00 N	39.90 2.38 0.00 N	32.47 1.84 0.00 N	29.13 1.52 0.00 N	16.91 0.81 0.00 N
MONGAUP___HYD 23641	26.91 1.60 0.00 N	34.18 1.99 0.00 N	33.86 1.91 0.00 N	30.31 1.68 0.00 N	31.28 1.70 0.00 N	24.14 1.31 0.00 N	18.52 1.01 0.00 N	35.49 1.96 0.00 N	39.51 2.34 0.00 N	44.06 2.77 0.00 N	48.62 3.31 0.00 N	26.81 1.75 0.00 N	32.76 2.05 0.00 N	49.06 2.88 0.00 N	29.48 1.73 0.00 N	26.35 1.54 0.00 N	25.24 1.48 0.00 N	24.22 1.42 0.00 N	22.52 1.37 0.00 N	19.36 1.22 0.00 N	40.50 2.98 0.00 N	33.01 2.38 0.00 N	29.55 1.93 0.00 N	17.12 1.02 0.00 N
MONTAUK___DIESEL 23721	71.01 2.42 -43.28 N	69.81 3.19 -34.44 N	69.55 3.16 -34.43 N	65.48 2.74 -34.11 N	50.09 2.78 -17.72 N	31.74 2.23 -6.69 N	61.58 1.83 -42.23 N	58.61 3.27 -21.81 N	70.27 3.66 -29.44 N	90.95 4.14 -45.51 N	73.69 4.73 -23.64 N	74.36 2.60 -46.71 N	74.88 3.02 -41.15 N	74.86 4.30 -24.37 N	74.19 2.61 -43.84 N	73.59 2.35 -46.43 N	73.23 2.27 -47.21 N	73.13 2.18 -48.15 N	72.26 2.07 -49.04 N	73.43 1.99 -53.30 N	79.96 4.35 -38.09 N	75.34 3.21 -41.50 N	73.66 2.63 -43.41 N	71.39 1.46 -53.83 N
N SALMON___HYD 24042	25.03 -0.28 0.00 N	31.74 -0.44 0.00 N	31.45 -0.51 0.00 N	28.18 -0.45 0.00 N	29.12 -0.46 0.00 N	22.47 -0.35 0.00 N	17.25 -0.26 0.00 N	32.91 -0.63 0.00 N	36.39 -0.78 0.00 N	40.33 -0.96 0.00 N	44.10 -1.22 0.00 N	24.39 -0.66 0.00 N	30.06 -0.65 0.00 N	45.55 -0.64 0.00 N	27.35 -0.39 0.00 N	24.45 -0.36 0.00 N	23.42 -0.34 0.00 N	22.40 -0.40 0.00 N	20.66 -0.50 0.00 N	17.64 -0.50 0.00 N	36.46 -1.07 0.00 N	29.92 -0.71 0.00 N	27.13 -0.49 0.00 N	15.91 -0.20 0.00 N
N.E._GEN_SANDY PD 24062	26.61 1.29 0.00 N	33.92 1.73 0.00 N	41.00 1.79 -1.80 N	30.10 1.47 0.00 N	31.08 1.50 0.00 N	23.94 1.12 0.00 N	18.29 0.78 0.00 N	34.90 1.36 0.00 N	37.30 1.51 -3.20 N	43.33 2.03 0.00 N	47.87 2.56 0.00 N	26.41 1.36 0.00 N	32.37 1.67 0.00 N	48.43 2.24 0.00 N	29.13 1.38 0.00 N	26.04 1.23 0.00 N	25.00 1.24 0.00 N	42.44 2.11 -1.98 N	41.67 1.80 -6.76 N	19.09 0.96 0.00 N	39.81 2.29 0.00 N	32.45 1.82 0.00 N	29.13 1.51 0.00 N	27.76 1.16 -3.28 N
NARROWS_GT1_1 24228	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT1_2 24229	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT1_3 24230	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT1_4 24231	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N

NARROWS_GT1_5 24232	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT1_6 24233	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT1_7 24234	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT1_8 24235	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT2_1 24236	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT2_2 24237	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT2_3 24238	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT2_4 24239	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT2_5 24240	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT2_6 24241	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT2_7 24242	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NARROWS_GT2_8 24243	30.43 1.89 -3.23 N	34.48 2.30 0.00 N	34.13 2.17 0.00 N	30.53 1.90 0.00 N	31.49 1.90 0.00 N	24.28 1.46 0.00 N	18.62 1.10 0.00 N	35.64 2.11 0.00 N	39.70 2.53 0.00 N	44.35 3.05 0.00 N	58.10 3.71 -9.07 N	55.97 2.11 -28.81 N	54.43 2.62 -21.11 N	55.58 3.69 -5.70 N	53.82 2.24 -23.83 N	53.58 1.98 -26.79 N	53.63 1.92 -27.95 N	40.16 1.83 -15.54 N	22.90 1.74 0.00 N	25.71 1.55 -6.03 N	79.60 3.54 -38.54 N	64.76 2.75 -31.38 N	60.94 2.23 -31.10 N	51.99 1.17 -34.71 N
NEG CAPITAL___MECHNVIL 23645	26.70 1.39 0.00 N	34.02 1.84 0.00 N	33.69 1.73 0.00 N	30.20 1.57 0.00 N	31.20 1.61 0.00 N	24.02 1.19 0.00 N	18.35 0.83 0.00 N	35.05 1.51 0.00 N	39.04 1.87 0.00 N	43.65 2.36 0.00 N	48.23 2.92 0.00 N	26.53 1.48 0.00 N	32.43 1.73 0.00 N	48.58 2.40 0.00 N	29.18 1.43 0.00 N	26.09 1.28 0.00 N	25.08 1.32 0.00 N	24.03 1.23 0.00 N	22.35 1.19 0.00 N	19.18 1.05 0.00 N	40.06 2.54 0.00 N	32.64 2.01 0.00 N	29.25 1.63 0.00 N	16.95 0.85 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.49 -1.82 0.00 N	29.94 -2.24 0.00 N	29.97 -1.99 0.00 N	26.79 -1.84 0.00 N	27.74 -1.85 0.00 N	21.48 -1.34 0.00 N	16.51 -1.00 0.00 N	31.56 -1.98 0.00 N	34.74 -2.42 0.00 N	38.36 -2.94 0.00 N	42.19 -3.12 0.00 N	23.42 -1.63 0.00 N	28.60 -2.11 0.00 N	42.88 -3.30 0.00 N	25.82 -1.92 0.00 N	23.09 -1.72 0.00 N	22.05 -1.71 0.00 N	21.22 -1.58 0.00 N	19.80 -1.36 0.00 N	16.98 -1.15 0.00 N	34.69 -2.83 0.00 N	28.41 -2.22 0.00 N	25.51 -2.11 0.00 N	15.07 -1.03 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
NEG CENTRAL___DRP 24199	24.08 -1.24 0.00 N	30.73 -1.46 0.00 N	30.65 -1.30 0.00 N	27.41 -1.22 0.00 N	28.38 -1.20 0.00 N	21.95 -0.87 0.00 N	16.91 -0.61 0.00 N	32.33 -1.20 0.00 N	35.67 -1.50 0.00 N	39.54 -1.76 0.00 N	43.42 -1.89 0.00 N	24.14 -0.91 0.00 N	29.54 -1.17 0.00 N	44.09 -2.10 0.00 N	26.56 -1.18 0.00 N	23.84 -0.98 0.00 N	22.77 -0.99 0.00 N	21.91 -0.89 0.00 N	20.42 -0.74 0.00 N	17.53 -0.61 0.00 N	35.94 -1.58 0.00 N	29.35 -1.28 0.00 N	26.44 -1.17 0.00 N	15.53 -0.58 0.00 N	
NEG CENTRAL___INDECK 23768	24.13 -1.19 0.00 N	30.87 -1.32 0.00 N	30.94 -1.01 0.00 N	27.64 -1.00 0.00 N	28.63 -0.95 0.00 N	22.15 -0.67 0.00 N	17.07 -0.44 0.00 N	32.76 -0.78 0.00 N	35.95 -1.21 0.00 N	39.71 -1.59 0.00 N	43.75 -1.56 0.00 N	24.26 -0.79 0.00 N	29.63 -1.08 0.00 N	44.35 -1.84 0.00 N	26.60 -1.15 0.00 N	23.80 -1.01 0.00 N	22.69 -1.07 0.00 N	21.87 -0.93 0.00 N	20.43 -0.73 0.00 N	17.55 -0.58 0.00 N	35.81 -1.71 0.00 N	29.32 -1.31 0.00 N	26.18 -1.44 0.00 N	15.51 -0.60 0.00 N	
NEG CENTRAL___SENECA 23627	23.84 -1.47 0.00 N	30.46 -1.73 0.00 N	30.43 -1.52 0.00 N	27.21 -1.42 0.00 N	28.19 -1.40 0.00 N	21.81 -1.02 0.00 N	16.80 -0.72 0.00 N	32.09 -1.44 0.00 N	35.34 -1.83 0.00 N	39.14 -2.15 0.00 N	42.95 -2.36 0.00 N	23.94 -1.11 0.00 N	29.29 -1.42 0.00 N	43.61 -2.58 0.00 N	26.32 -1.43 0.00 N	23.64 -1.17 0.00 N	22.58 -1.18 0.00 N	21.74 -1.06 0.00 N	20.27 -0.88 0.00 N	17.41 -0.73 0.00 N	35.56 -1.96 0.00 N	29.09 -1.55 0.00 N	26.23 -1.39 0.00 N	15.43 -0.67 0.00 N	
NEG CENTRAL___STATE_STREET 24147	23.91 -1.40 0.00 N	30.54 -1.64 0.00 N	30.38 -1.58 0.00 N	27.10 -1.53 0.00 N	28.20 -1.38 0.00 N	22.03 -0.80 0.00 N	16.93 -0.58 0.00 N	32.15 -1.38 0.00 N	35.51 -1.66 0.00 N	39.33 -1.97 0.00 N	43.31 -2.01 0.00 N	24.14 -0.92 0.00 N	29.35 -1.36 0.00 N	43.85 -2.34 0.00 N	26.53 -1.21 0.00 N	23.92 -0.89 0.00 N	22.83 -0.93 0.00 N	21.97 -0.83 0.00 N	20.48 -0.68 0.00 N	17.58 -0.56 0.00 N	35.85 -1.67 0.00 N	29.17 -1.46 0.00 N	26.36 -1.26 0.00 N	15.51 -0.59 0.00 N	
NEG MILLWOOD___DRP 24198	26.96 1.65 0.00 N	34.24 2.06 0.00 N	33.92 1.97 0.00 N	30.37 1.74 0.00 N	31.34 1.76 0.00 N	24.17 1.35 0.00 N	18.54 1.02 0.00 N	35.48 1.95 0.00 N	39.51 2.34 0.00 N	44.08 2.79 0.00 N	48.69 3.37 0.00 N	26.96 1.90 0.00 N	33.09 2.38 0.00 N	49.47 3.29 0.00 N	29.75 2.00 0.00 N	26.60 1.79 0.00 N	25.48 1.72 0.00 N	24.44 1.64 0.00 N	22.73 1.57 0.00 N	19.54 1.40 0.00 N	40.73 3.21 0.00 N	33.07 2.44 0.00 N	29.58 1.96 0.00 N	17.13 1.02 0.00 N	
NEG NORTH_FLCN_SEA 23793	24.81 -0.51 0.00 N	31.50 -0.69 0.00 N	31.16 -0.79 0.00 N	27.93 -0.70 0.00 N	28.87 -0.71 0.00 N	22.27 -0.56 0.00 N	17.14 -0.38 0.00 N	32.80 -0.74 0.00 N	36.26 -0.90 0.00 N	40.18 -1.11 0.00 N	44.07 -1.24 0.00 N	24.30 -0.75 0.00 N	29.84 -0.86 0.00 N	45.09 -1.10 0.00 N	27.11 -0.64 0.00 N	24.23 -0.58 0.00 N	23.23 -0.53 0.00 N	22.32 -0.47 0.00 N	20.65 -0.51 0.00 N	17.61 -0.52 0.00 N	36.39 -1.13 0.00 N	29.81 -0.82 0.00 N	26.98 -0.64 0.00 N	15.77 -0.34 0.00 N	
NEG NORTH_KES_CHATGAY 23792	25.01 -0.30 0.00 N	31.74 -0.45 0.00 N	31.44 -0.52 0.00 N	28.17 -0.46 0.00 N	29.11 -0.47 0.00 N	22.46 -0.36 0.00 N	17.27 -0.24 0.00 N	33.03 -0.51 0.00 N	36.54 -0.62 0.00 N	40.49 -0.81 0.00 N	44.28 -1.03 0.00 N	24.47 -0.58 0.00 N	30.12 -0.59 0.00 N	45.56 -0.62 0.00 N	27.38 -0.37 0.00 N	24.48 -0.33 0.00 N	23.45 -0.31 0.00 N	22.51 -0.29 0.00 N	20.80 -0.36 0.00 N	17.76 -0.37 0.00 N	36.69 -0.83 0.00 N	30.07 -0.56 0.00 N	27.25 -0.37 0.00 N	15.93 -0.18 0.00 N	
NEG NORTH___ALICE_FALLS 23915	24.96 -0.35 0.00 N	31.68 -0.50 0.00 N	31.36 -0.60 0.00 N	28.11 -0.52 0.00 N	29.05 -0.53 0.00 N	22.41 -0.41 0.00 N	17.24 -0.27 0.00 N	33.01 -0.53 0.00 N	36.50 -0.67 0.00 N	40.45 -0.85 0.00 N	44.34 -0.97 0.00 N	24.46 -0.59 0.00 N	30.06 -0.65 0.00 N	45.41 -0.77 0.00 N	27.30 -0.45 0.00 N	24.40 -0.41 0.00 N	23.39 -0.37 0.00 N	22.47 -0.33 0.00 N	20.79 -0.37 0.00 N	17.73 -0.40 0.00 N	36.64 -0.88 0.00 N	30.01 -0.62 0.00 N	27.16 -0.46 0.00 N	15.87 -0.23 0.00 N	
NEG NORTH___LWR_SARANAC 23913	24.96 -0.35 0.00 N	31.68 -0.50 0.00 N	31.36 -0.60 0.00 N	28.11 -0.52 0.00 N	29.05 -0.53 0.00 N	22.41 -0.41 0.00 N	17.24 -0.27 0.00 N	33.01 -0.53 0.00 N	36.50 -0.67 0.00 N	40.45 -0.85 0.00 N	44.34 -0.97 0.00 N	24.46 -0.59 0.00 N	30.06 -0.65 0.00 N	45.41 -0.77 0.00 N	27.30 -0.44 0.00 N	24.40 -0.41 0.00 N	23.39 -0.37 0.00 N	22.47 -0.33 0.00 N	20.79 -0.37 0.00 N	17.73 -0.40 0.00 N	36.64 -0.88 0.00 N	30.01 -0.62 0.00 N	27.16 -0.46 0.00 N	15.87 -0.23 0.00 N	
NEG NORTH___PLATTSBURG 23628	24.96 -0.35 0.00 N	31.68 -0.50 0.00 N	31.36 -0.60 0.00 N	28.11 -0.52 0.00 N	29.05 -0.53 0.00 N	22.41 -0.41 0.00 N	17.24 -0.27 0.00 N	33.01 -0.53 0.00 N	36.50 -0.67 0.00 N	40.45 -0.85 0.00 N	44.34 -0.97 0.00 N	24.46 -0.59 0.00 N	30.06 -0.65 0.00 N	45.41 -0.77 0.00 N	27.30 -0.45 0.00 N	24.40 -0.41 0.00 N	23.39 -0.37 0.00 N	22.47 -0.33 0.00 N	20.79 -0.37 0.00 N	17.73 -0.40 0.00 N	36.64 -0.88 0.00 N	30.01 -0.62 0.00 N	27.16 -0.46 0.00 N	15.87 -0.23 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	22.67 -2.65 0.00 N	29.06 -3.13 0.00 N	29.40 -2.55 0.00 N	26.29 -2.34 0.00 N	27.24 -2.34 0.00 N	21.08 -1.74 0.00 N	16.20 -1.32 0.00 N	30.81 -2.72 0.00 N	33.47 -3.69 0.00 N	36.63 -4.66 0.00 N	40.35 -4.96 0.00 N	22.47 -2.59 0.00 N	27.35 -3.35 0.00 N	41.06 -5.12 0.00 N	24.74 -3.01 0.00 N	22.12 -2.69 0.00 N	21.05 -2.71 0.00 N	20.33 -2.47 0.00 N	19.03 -2.13 0.00 N	16.31 -1.82 0.00 N	32.69 -4.83 0.00 N	26.92 -3.71 0.00 N	24.07 -3.54 0.00 N	14.49 -1.61 0.00 N	
NEG WEST___LANCASTR 23811	22.89 -2.43 0.00 N	29.52 -2.66 0.00 N	29.75 -2.20 0.00 N	26.57 -2.06 0.00 N	27.58 -2.00 0.00 N	21.41 -1.42 0.00 N	16.46 -1.06 0.00 N	31.32 -2.21 0.00 N	34.20 -2.96 0.00 N	37.61 -3.68 0.00 N	41.49 -3.82 0.00 N	23.01 -2.05 0.00 N	28.13 -2.58 0.00 N	42.13 -4.05 0.00 N	25.22 -2.53 0.00 N	22.65 -2.16 0.00 N	21.58 -2.18 0.00 N	20.84 -1.96 0.00 N	19.48 -1.67 0.00 N	16.73 -1.41 0.00 N	33.85 -3.67 0.00 N	27.65 -2.99 0.00 N	24.62 -3.00 0.00 N	14.69 -1.42 0.00 N	
NEG_PENN_ALLEGHNY 23528	25.03 -0.28 0.00 N	32.01 -0.17 0.00 N	31.89 -0.06 0.00 N	28.54 -0.10 0.00 N	29.52 -0.06 0.00 N	22.78 -0.05 0.00 N	17.53 0.01 0.00 N	33.73 0.19 0.00 N	37.21 0.04 0.00 N	41.29 0.00 0.00 N	45.45 0.13 0.00 N	25.13 0.07 0.00 N	30.80 0.10 0.00 N	46.06 -0.12 0.00 N	27.59 -0.15 0.00 N	24.75 -0.06 0.00 N	23.67 -0.09 0.00 N	22.76 -0.04 0.00 N	21.19 0.03 0.00 N	18.21 0.08 0.00 N	37.58 0.06 0.00 N	30.56 -0.07 0.00 N	27.34 -0.27 0.00 N	15.98 -0.12 0.00 N	
NEG___GEN_MONROE	23.85	30.41	30.48	27.24	28.22	21.84	16.80	32.14	35.35	39.01	42.93	23.83	29.09	43.62	26.24	23.46	22.38	21.56	20.13	17.27	35.25	28.90	25.88	15.32	

24207	-1.46 0.00 N	-1.78 0.00 N	-1.48 0.00 N	-1.39 0.00 N	-1.37 0.00 N	-0.98 0.00 N	-0.71 0.00 N	-1.40 0.00 N	-1.82 0.00 N	-2.29 0.00 N	-2.38 0.00 N	-1.23 0.00 N	-1.62 0.00 N	-2.57 0.00 N	-1.50 0.00 N	-1.35 0.00 N	-1.38 0.00 N	-1.24 0.00 N	-1.03 0.00 N	-0.86 0.00 N	-2.27 0.00 N	-1.73 0.00 N	-1.74 0.00 N	-0.78 0.00 N
NEPA____ENERGY 23901	22.92 -2.39 0.00 N	29.81 -2.38 0.00 N	29.94 -2.02 0.00 N	26.69 -1.94 0.00 N	27.64 -1.95 0.00 N	21.28 -1.55 0.00 N	16.44 -1.07 0.00 N	31.80 -1.74 0.00 N	34.67 -2.50 0.00 N	38.26 -3.03 0.00 N	42.29 -3.02 0.00 N	23.37 -1.69 0.00 N	28.68 -2.03 0.00 N	42.89 -3.29 0.00 N	25.53 -2.22 0.00 N	23.07 -1.74 0.00 N	22.00 -1.76 0.00 N	21.26 -1.54 0.00 N	19.83 -1.32 0.00 N	17.05 -1.08 0.00 N	34.74 -2.79 0.00 N	28.11 -2.52 0.00 N	24.97 -2.65 0.00 N	14.79 -1.31 0.00 N
NEVERSINK____HYD 23608	26.10 0.79 0.00 N	33.18 0.99 0.00 N	32.90 0.95 0.00 N	29.46 0.83 0.00 N	30.42 0.83 0.00 N	23.48 0.65 0.00 N	18.02 0.50 0.00 N	34.52 0.99 0.00 N	38.37 1.20 0.00 N	42.74 1.45 0.00 N	47.11 1.79 0.00 N	26.07 1.02 0.00 N	31.99 1.28 0.00 N	47.92 1.74 0.00 N	28.79 1.05 0.00 N	25.74 0.93 0.00 N	24.66 0.90 0.00 N	23.66 0.86 0.00 N	21.99 0.84 0.00 N	18.89 0.76 0.00 N	39.28 1.76 0.00 N	31.93 1.30 0.00 N	28.61 1.00 0.00 N	16.61 0.50 0.00 N
NEWTON____FALLS_HYD 23847	24.74 -0.57 0.00 N	31.40 -0.79 0.00 N	31.15 -0.81 0.00 N	27.88 -0.75 0.00 N	28.82 -0.77 0.00 N	22.26 -0.56 0.00 N	17.05 -0.47 0.00 N	32.48 -1.06 0.00 N	35.90 -1.27 0.00 N	39.90 -1.40 0.00 N	43.59 -1.73 0.00 N	24.15 -0.91 0.00 N	29.86 -0.85 0.00 N	45.22 -0.97 0.00 N	27.08 -0.67 0.00 N	24.19 -0.62 0.00 N	23.15 -0.61 0.00 N	22.03 -0.77 0.00 N	20.27 -0.89 0.00 N	17.39 -0.75 0.00 N	36.03 -1.49 0.00 N	29.57 -1.06 0.00 N	26.75 -0.87 0.00 N	15.75 -0.36 0.00 N
NIAGARA____ 23760	22.44 -2.87 0.00 N	28.75 -3.43 0.00 N	29.10 -2.86 0.00 N	26.02 -2.61 0.00 N	26.97 -2.62 0.00 N	20.86 -1.97 0.00 N	16.02 -1.49 0.00 N	30.45 -3.09 0.00 N	33.08 -4.08 0.00 N	36.18 -5.11 0.00 N	39.83 -5.48 0.00 N	22.18 -2.87 0.00 N	27.01 -3.69 0.00 N	40.58 -5.60 0.00 N	24.47 -3.27 0.00 N	21.87 -2.94 0.00 N	20.81 -2.95 0.00 N	20.10 -2.70 0.00 N	18.82 -2.33 0.00 N	16.12 -2.01 0.00 N	32.27 -5.25 0.00 N	26.59 -4.04 0.00 N	23.80 -3.81 0.00 N	14.34 -1.76 0.00 N
NINE_MILE_1 23575	24.37 -0.94 0.00 N	31.01 -1.17 0.00 N	30.84 -1.11 0.00 N	27.62 -1.01 0.00 N	28.55 -1.03 0.00 N	22.05 -0.77 0.00 N	16.95 -0.57 0.00 N	32.51 -1.03 0.00 N	35.96 -1.20 0.00 N	39.91 -1.39 0.00 N	43.85 -1.46 0.00 N	24.24 -0.81 0.00 N	29.68 -1.03 0.00 N	44.53 -1.65 0.00 N	26.76 -0.98 0.00 N	23.92 -0.88 0.00 N	22.90 -0.86 0.00 N	21.99 -0.80 0.00 N	20.44 -0.72 0.00 N	17.54 -0.60 0.00 N	36.19 -1.33 0.00 N	29.55 -1.08 0.00 N	26.58 -1.03 0.00 N	15.54 -0.56 0.00 N
NINE_MILE_2 23744	24.38 -0.94 0.00 N	31.02 -1.17 0.00 N	30.85 -1.10 0.00 N	27.62 -1.01 0.00 N	28.56 -1.03 0.00 N	22.05 -0.77 0.00 N	16.95 -0.56 0.00 N	32.52 -1.01 0.00 N	35.97 -1.20 0.00 N	39.91 -1.39 0.00 N	43.85 -1.46 0.00 N	24.25 -0.81 0.00 N	29.68 -1.02 0.00 N	44.54 -1.65 0.00 N	26.76 -0.98 0.00 N	23.93 -0.88 0.00 N	22.91 -0.85 0.00 N	21.99 -0.80 0.00 N	20.44 -0.71 0.00 N	17.54 -0.59 0.00 N	36.20 -1.32 0.00 N	29.56 -1.08 0.00 N	26.59 -1.03 0.00 N	15.55 -0.56 0.00 N
NM_CAPITAL____DRP 24208	26.54 1.23 0.00 N	33.80 1.61 0.00 N	33.49 1.53 0.00 N	30.03 1.40 0.00 N	31.01 1.42 0.00 N	23.86 1.04 0.00 N	18.24 0.72 0.00 N	34.84 1.31 0.00 N	38.74 1.57 0.00 N	43.22 1.92 0.00 N	47.71 2.40 0.00 N	26.31 1.25 0.00 N	32.23 1.52 0.00 N	48.25 2.07 0.00 N	29.00 1.26 0.00 N	25.93 1.12 0.00 N	24.87 1.11 0.00 N	23.83 1.03 0.00 N	22.17 1.01 0.00 N	19.02 0.89 0.00 N	39.62 2.10 0.00 N	32.27 1.64 0.00 N	28.97 1.35 0.00 N	16.83 0.73 0.00 N
NM_CENTRAL____DRP 24181	24.67 -0.64 0.00 N	31.40 -0.78 0.00 N	31.25 -0.71 0.00 N	27.97 -0.66 0.00 N	28.92 -0.67 0.00 N	22.35 -0.47 0.00 N	17.19 -0.32 0.00 N	32.99 -0.55 0.00 N	36.50 -0.67 0.00 N	40.50 -0.79 0.00 N	44.54 -0.78 0.00 N	24.64 -0.42 0.00 N	30.15 -0.56 0.00 N	45.20 -0.99 0.00 N	27.15 -0.60 0.00 N	24.28 -0.52 0.00 N	23.23 -0.52 0.00 N	22.32 -0.48 0.00 N	20.76 -0.39 0.00 N	17.82 -0.31 0.00 N	36.79 -0.73 0.00 N	30.01 -0.62 0.00 N	26.96 -0.65 0.00 N	15.76 -0.34 0.00 N
NM_FRONTIER____DRP 24179	22.60 -2.71 0.00 N	28.94 -3.25 0.00 N	29.29 -2.66 0.00 N	26.20 -2.43 0.00 N	27.15 -2.44 0.00 N	21.00 -1.83 0.00 N	16.13 -1.39 0.00 N	30.66 -2.88 0.00 N	33.31 -3.86 0.00 N	36.44 -4.86 0.00 N	40.12 -5.19 0.00 N	22.36 -2.70 0.00 N	27.21 -3.50 0.00 N	40.87 -5.31 0.00 N	24.64 -3.10 0.00 N	22.02 -2.79 0.00 N	20.96 -2.81 0.00 N	20.24 -2.56 0.00 N	18.95 -2.21 0.00 N	16.23 -1.90 0.00 N	32.50 -5.02 0.00 N	26.79 -3.84 0.00 N	23.97 -3.65 0.00 N	14.45 -1.66 0.00 N
NM_ST_REGIS____HYD 24053	25.01 -0.30 0.00 N	31.71 -0.47 0.00 N	31.43 -0.52 0.00 N	28.15 -0.48 0.00 N	29.08 -0.50 0.00 N	22.45 -0.38 0.00 N	17.17 -0.35 0.00 N	32.55 -0.99 0.00 N	35.89 -1.28 0.00 N	39.82 -1.48 0.00 N	43.49 -1.83 0.00 N	24.11 -0.95 0.00 N	29.90 -0.80 0.00 N	45.50 -0.69 0.00 N	27.29 -0.45 0.00 N	24.39 -0.42 0.00 N	23.35 -0.41 0.00 N	22.16 -0.64 0.00 N	20.30 -0.85 0.00 N	17.35 -0.78 0.00 N	35.90 -1.62 0.00 N	29.56 -1.07 0.00 N	26.86 -0.75 0.00 N	15.86 -0.25 0.00 N
NORTHPORT____1 23551	70.45 1.86 -43.28 N	69.07 2.45 -34.44 N	68.81 2.42 -34.43 N	64.84 2.10 -34.11 N	49.44 2.13 -17.72 N	31.18 1.67 -6.69 N	61.09 1.35 -42.23 N	57.76 2.41 -21.81 N	69.38 2.77 -29.44 N	89.96 3.16 -45.51 N	72.56 3.61 -23.64 N	73.71 1.94 -46.71 N	74.06 2.20 -41.15 N	73.63 3.08 -24.37 N	73.48 1.90 -43.84 N	72.97 1.73 -46.43 N	72.67 1.70 -47.21 N	72.58 1.63 -48.15 N	71.76 1.56 -49.04 N	72.93 1.49 -53.30 N	78.71 3.09 -38.09 N	74.42 2.29 -41.50 N	72.93 1.90 -43.41 N	71.03 1.10 -53.83 N
NORTHPORT____2 23552	70.45 1.86 -43.28 N	69.07 2.45 -34.44 N	68.81 2.42 -34.43 N	64.84 2.10 -34.11 N	49.44 2.13 -17.72 N	31.18 1.67 -6.69 N	61.09 1.35 -42.23 N	57.76 2.41 -21.81 N	69.38 2.77 -29.44 N	89.96 3.16 -45.51 N	72.56 3.61 -23.64 N	73.71 1.94 -46.71 N	74.06 2.20 -41.15 N	73.63 3.08 -24.37 N	73.48 1.90 -43.84 N	72.97 1.73 -46.43 N	72.67 1.70 -47.21 N	72.58 1.63 -48.15 N	71.76 1.56 -49.04 N	72.93 1.49 -53.30 N	78.71 3.09 -38.09 N	74.42 2.29 -41.50 N	72.93 1.90 -43.41 N	71.03 1.10 -53.83 N
NORTHPORT____3 23553	70.60 2.01 -43.28 N	69.22 2.59 -34.44 N	68.97 2.58 -34.43 N	64.99 2.25 -34.11 N	49.58 2.27 -17.72 N	31.28 1.76 -6.69 N	61.15 1.40 -42.23 N	57.94 2.59 -21.81 N	69.61 3.01 -29.44 N	90.24 3.44 -45.51 N	72.87 3.91 -23.64 N	73.87 2.11 -46.71 N	74.29 2.43 -41.15 N	73.94 3.38 -24.37 N	73.68 2.09 -43.84 N	73.15 1.91 -46.43 N	72.83 1.86 -47.21 N	72.73 1.78 -48.15 N	71.92 1.72 -49.04 N	73.06 1.62 -53.30 N	78.98 3.36 -38.09 N	74.64 2.50 -41.50 N	73.12 2.10 -43.41 N	71.12 1.19 -53.83 N

NORTHPORT___4 23650	70.60 2.01 -43.28 N	69.22 2.59 -34.44 N	68.97 2.58 -34.43 N	64.99 2.25 -34.11 N	49.58 2.27 -17.72 N	31.28 1.76 -6.69 N	61.15 1.40 -42.23 N	57.94 2.59 -21.81 N	69.61 3.01 -29.44 N	90.24 3.44 -45.51 N	72.87 3.91 -23.64 N	73.87 2.11 -46.71 N	74.29 2.43 -41.15 N	73.94 3.38 -24.37 N	73.68 2.09 -43.84 N	73.15 1.91 -46.43 N	72.83 1.86 -47.21 N	72.73 1.78 -48.15 N	71.92 1.72 -49.04 N	73.06 1.62 -53.30 N	78.98 3.36 -38.09 N	74.64 2.50 -41.50 N	73.12 2.10 -43.41 N	71.12 1.19 -53.83 N
NORTHPORT___IC 23718	70.45 1.86 -43.28 N	69.07 2.45 -34.44 N	68.81 2.42 -34.43 N	64.84 2.10 -34.11 N	49.44 2.13 -17.72 N	31.18 1.67 -6.69 N	61.09 1.35 -42.23 N	57.76 2.41 -21.81 N	69.38 2.77 -29.44 N	89.96 3.16 -45.51 N	72.56 3.61 -23.64 N	73.71 1.94 -46.71 N	74.06 2.20 -41.15 N	73.63 3.08 -24.37 N	73.48 1.90 -43.84 N	72.97 1.73 -46.43 N	72.67 1.70 -47.21 N	72.58 1.63 -48.15 N	71.76 1.56 -49.04 N	72.93 1.49 -53.30 N	78.71 3.09 -38.09 N	74.42 2.29 -41.50 N	72.93 1.90 -43.41 N	71.03 1.10 -53.83 N
NPX_GEN_CSC 323557	70.38 1.79 -43.28 N	69.08 2.46 -34.44 N	71.23 3.63 -30.19 N	64.87 2.14 -34.11 N	49.48 2.17 -17.72 N	31.27 1.75 -6.69 N	61.22 1.47 -42.23 N	57.85 2.50 -21.81 N	72.68 2.93 -37.16 N	89.78 2.98 -45.51 N	72.36 3.40 -23.64 N	73.61 1.85 -46.71 N	73.95 2.09 -41.15 N	73.46 2.91 -24.37 N	73.38 1.80 -43.84 N	72.86 1.62 -46.43 N	72.55 1.58 -47.21 N	75.63 4.04 -33.22 N	79.96 2.12 -44.73 N	72.86 1.42 -53.30 N	78.68 3.07 -38.09 N	74.35 2.21 -41.50 N	72.84 1.81 -43.41 N	75.37 1.86 -50.20 N
NSINS_S_GLNS_FALLS 23858	27.07 1.76 0.00 N	34.51 2.32 0.00 N	34.20 2.24 0.00 N	30.62 1.99 0.00 N	31.65 2.06 0.00 N	24.37 1.54 0.00 N	18.62 1.10 0.00 N	35.58 2.05 0.00 N	39.67 2.50 0.00 N	44.43 3.14 0.00 N	49.10 3.78 0.00 N	26.88 1.83 0.00 N	32.68 1.97 0.00 N	49.16 2.97 0.00 N	29.46 1.71 0.00 N	26.38 1.57 0.00 N	25.49 1.73 0.00 N	24.40 1.60 0.00 N	22.70 1.55 0.00 N	19.49 1.36 0.00 N	40.76 3.24 0.00 N	33.25 2.62 0.00 N	29.73 2.12 0.00 N	17.19 1.08 0.00 N
NUCOR_STEEL___DRP 24197	23.91 -1.40 0.00 N	30.54 -1.64 0.00 N	30.38 -1.58 0.00 N	27.10 -1.53 0.00 N	28.20 -1.38 0.00 N	22.03 -0.80 0.00 N	16.93 -0.58 0.00 N	32.15 -1.38 0.00 N	35.51 -1.66 0.00 N	39.33 -1.97 0.00 N	43.31 -2.01 0.00 N	24.14 -0.92 0.00 N	29.35 -1.36 0.00 N	43.85 -2.34 0.00 N	26.53 -1.21 0.00 N	23.92 -0.89 0.00 N	22.83 -0.93 0.00 N	21.97 -0.83 0.00 N	20.48 -0.68 0.00 N	17.58 -0.56 0.00 N	35.85 -1.67 0.00 N	29.17 -1.46 0.00 N	26.36 -1.26 0.00 N	15.51 -0.59 0.00 N
NYISO_LBMP_REFERENCE 24008	25.31 0.00 0.00 N	32.19 0.00 0.00 N	31.96 0.00 0.00 N	28.63 0.00 0.00 N	29.58 0.00 0.00 N	22.82 0.00 0.00 N	17.51 0.00 0.00 N	33.53 0.00 0.00 N	37.17 0.00 0.00 N	41.29 0.00 0.00 N	45.32 0.00 0.00 N	25.06 0.00 0.00 N	30.71 0.00 0.00 N	46.18 0.00 0.00 N	27.75 0.00 0.00 N	24.81 0.00 0.00 N	23.76 0.00 0.00 N	22.80 0.00 0.00 N	21.16 0.00 0.00 N	18.13 0.00 0.00 N	37.52 0.00 0.00 N	30.63 0.00 0.00 N	27.62 0.00 0.00 N	16.11 0.00 0.00 N
NYPA_BRENTWD___GT 24164	70.68 2.09 -43.28 N	69.36 2.73 -34.44 N	69.09 2.70 -34.43 N	65.07 2.33 -34.11 N	49.67 2.37 -17.72 N	31.38 1.86 -6.69 N	61.25 1.50 -42.23 N	58.07 2.72 -21.81 N	69.72 3.11 -29.44 N	90.37 3.56 -45.51 N	73.03 4.07 -23.64 N	73.97 2.21 -46.71 N	74.41 2.55 -41.15 N	74.15 3.60 -24.37 N	73.79 2.21 -43.84 N	73.24 2.00 -46.43 N	72.91 1.94 -47.21 N	72.82 1.87 -48.15 N	71.91 1.71 -49.04 N	73.07 1.63 -53.30 N	79.08 3.47 -38.09 N	74.70 2.56 -41.50 N	73.23 2.21 -43.41 N	71.19 1.25 -53.83 N
NYPA_GOWANUS___GT5 24156	27.19 1.88 0.00 N	34.48 2.29 0.00 N	34.12 2.17 0.00 N	30.51 1.88 0.00 N	31.48 1.89 0.00 N	24.28 1.45 0.00 N	18.60 1.09 0.00 N	35.63 2.09 0.00 N	39.67 2.50 0.00 N	44.32 3.03 0.00 N	49.00 3.69 0.00 N	27.15 2.10 0.00 N	33.31 2.60 0.00 N	49.86 3.67 0.00 N	29.97 2.22 0.00 N	26.77 1.96 0.00 N	25.66 1.90 0.00 N	24.61 1.81 0.00 N	22.89 1.73 0.00 N	19.68 1.54 0.00 N	41.05 3.52 0.00 N	33.36 2.73 0.00 N	29.82 2.21 0.00 N	17.27 1.16 0.00 N
NYPA_GOWANUS___GT6 24157	27.19 1.88 0.00 N	34.48 2.29 0.00 N	34.12 2.17 0.00 N	30.51 1.88 0.00 N	31.48 1.89 0.00 N	24.28 1.45 0.00 N	18.60 1.09 0.00 N	35.63 2.09 0.00 N	39.67 2.50 0.00 N	44.32 3.03 0.00 N	49.00 3.69 0.00 N	27.15 2.10 0.00 N	33.31 2.60 0.00 N	49.86 3.67 0.00 N	29.97 2.22 0.00 N	26.77 1.96 0.00 N	25.66 1.90 0.00 N	24.61 1.81 0.00 N	22.89 1.73 0.00 N	19.68 1.54 0.00 N	41.05 3.52 0.00 N	33.36 2.73 0.00 N	29.82 2.21 0.00 N	17.27 1.16 0.00 N
NYPA_HARLEM__RVR__GT1 24160	27.16 1.85 0.00 N	34.46 2.28 0.00 N	34.16 2.20 0.00 N	30.53 1.90 0.00 N	31.51 1.92 0.00 N	24.30 1.48 0.00 N	18.64 1.12 0.00 N	35.66 2.12 0.00 N	39.70 2.54 0.00 N	44.37 3.08 0.00 N	49.00 3.69 0.00 N	27.14 2.08 0.00 N	33.28 2.57 0.00 N	49.81 3.62 0.00 N	29.97 2.22 0.00 N	26.77 1.96 0.00 N	25.66 1.90 0.00 N	24.60 1.81 0.00 N	22.89 1.73 0.00 N	19.68 1.54 0.00 N	41.01 3.49 0.00 N	33.36 2.73 0.00 N	29.82 2.21 0.00 N	17.28 1.18 0.00 N
NYPA_HARLEM__RVR__GT2 24161	27.16 1.85 0.00 N	34.46 2.28 0.00 N	34.16 2.20 0.00 N	30.53 1.90 0.00 N	31.51 1.92 0.00 N	24.30 1.48 0.00 N	18.64 1.12 0.00 N	35.66 2.12 0.00 N	39.70 2.54 0.00 N	44.37 3.08 0.00 N	49.00 3.69 0.00 N	27.14 2.08 0.00 N	33.28 2.57 0.00 N	49.81 3.62 0.00 N	29.97 2.22 0.00 N	26.77 1.96 0.00 N	25.66 1.90 0.00 N	24.60 1.81 0.00 N	22.89 1.73 0.00 N	19.68 1.54 0.00 N	41.01 3.49 0.00 N	33.36 2.73 0.00 N	29.82 2.21 0.00 N	17.28 1.18 0.00 N
NYPA_KENT___GT 24152	30.40 1.85 -3.23 N	34.45 2.27 0.00 N	34.11 2.15 0.00 N	30.51 1.87 0.00 N	31.47 1.88 0.00 N	24.27 1.45 0.00 N	18.60 1.09 0.00 N	35.63 2.09 0.00 N	39.67 2.50 0.00 N	44.30 3.00 0.00 N	58.03 3.64 -9.07 N	55.93 2.07 -28.81 N	54.38 2.56 -21.11 N	55.49 3.60 -5.70 N	53.77 2.19 -23.83 N	53.54 1.94 -26.79 N	53.59 1.87 -27.95 N	40.12 1.78 -15.54 N	22.86 1.70 0.00 N	25.67 1.51 -6.03 N	79.50 3.44 -38.54 N	64.68 2.67 -31.38 N	60.87 2.16 -31.10 N	51.96 1.14 -34.71 N
NYPA_POUCH1___GT 24155	27.14 1.83 0.00 N	34.41 2.23 0.00 N	34.06 2.10 0.00 N	30.46 1.83 0.00 N	31.42 1.84 0.00 N	24.23 1.40 0.00 N	18.57 1.06 0.00 N	35.57 2.03 0.00 N	39.60 2.44 0.00 N	44.25 2.96 0.00 N	48.92 3.61 0.00 N	27.11 2.05 0.00 N	33.26 2.55 0.00 N	49.78 3.60 0.00 N	29.92 2.18 0.00 N	26.74 1.93 0.00 N	25.62 1.86 0.00 N	24.57 1.77 0.00 N	22.86 1.70 0.00 N	19.65 1.52 0.00 N	41.00 3.48 0.00 N	33.33 2.70 0.00 N	29.79 2.17 0.00 N	17.24 1.14 0.00 N
NYPA_VERNON___GT2 24162	30.35 1.81 -3.23 N	34.42 2.23 0.00 N	34.08 2.13 0.00 N	30.48 1.85 0.00 N	31.44 1.86 0.00 N	24.25 1.43 0.00 N	18.59 1.07 0.00 N	35.60 2.07 0.00 N	39.64 2.47 0.00 N	44.25 2.95 0.00 N	57.95 3.56 -9.07 N	55.89 2.03 -28.81 N	54.31 2.50 -21.11 N	55.41 3.52 -5.70 N	53.72 2.14 -23.83 N	53.49 1.89 -26.79 N	53.55 1.83 -27.95 N	40.08 1.74 -15.54 N	22.81 1.66 0.00 N	25.63 1.47 -6.03 N	79.40 3.33 -38.54 N	64.60 2.59 -31.38 N	60.82 2.10 -31.10 N	51.94 1.12 -34.71 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
NYPA_VERNON____GT3 24163	30.35 1.81 -3.23 N	34.42 2.23 0.00 N	34.08 2.13 0.00 N	30.48 1.85 0.00 N	31.44 1.86 0.00 N	24.25 1.43 0.00 N	18.59 1.07 0.00 N	35.60 2.07 0.00 N	39.64 2.47 0.00 N	44.25 2.95 -9.07 N	57.95 3.56 -28.81 N	55.89 2.03 -21.11 N	54.31 2.50 -5.70 N	55.41 3.52 -23.83 N	53.72 2.14 -26.79 N	53.49 1.89 -27.95 N	53.55 1.83 -15.54 N	40.08 1.74 0.00 N	22.81 1.66 -6.03 N	25.63 1.47 -38.54 N	79.40 3.33 -31.38 N	64.60 2.59 -31.10 N	60.82 2.10 -34.71 N	51.94 1.12 -34.71 N		
NYPA____ASTORIA_CC1 323568	27.13 1.82 0.00 N	34.42 2.24 0.00 N	34.10 2.14 0.00 N	30.49 1.86 0.00 N	31.46 1.87 0.00 N	24.25 1.43 0.00 N	18.60 1.08 0.00 N	35.61 2.07 0.00 N	39.64 2.48 0.00 N	44.24 2.94 0.00 N	48.88 3.56 0.00 N	27.08 2.03 0.00 N	33.21 2.50 0.00 N	49.70 3.52 0.00 N	29.88 2.14 0.00 N	26.70 1.89 0.00 N	25.59 1.83 0.00 N	24.54 1.74 0.00 N	22.81 1.66 0.00 N	19.60 1.47 0.00 N	40.84 3.32 0.00 N	33.22 2.59 0.00 N	29.73 2.11 0.00 N	17.22 1.12 0.00 N		
NYPA____ASTORIA_CC2 323569	27.13 1.82 0.00 N	34.42 2.24 0.00 N	34.10 2.14 0.00 N	30.49 1.86 0.00 N	31.46 1.87 0.00 N	24.25 1.43 0.00 N	18.60 1.08 0.00 N	35.61 2.07 0.00 N	39.64 2.48 0.00 N	44.24 2.94 0.00 N	48.88 3.56 0.00 N	27.08 2.03 0.00 N	33.21 2.50 0.00 N	49.70 3.52 0.00 N	29.88 2.14 0.00 N	26.70 1.89 0.00 N	25.59 1.83 0.00 N	24.54 1.74 0.00 N	22.81 1.66 0.00 N	19.60 1.47 0.00 N	40.84 3.32 0.00 N	33.22 2.59 0.00 N	29.73 2.11 0.00 N	17.22 1.12 0.00 N		
NYPA____HOLTSVILL 23794	70.46 1.87 -43.28 N	69.13 2.50 -34.44 N	68.87 2.48 -34.43 N	64.89 2.15 -34.11 N	49.49 2.18 -17.72 N	31.25 1.73 -6.69 N	61.17 1.42 -42.23 N	57.84 2.50 -21.81 N	69.42 2.81 -29.44 N	89.96 3.16 -45.51 N	72.58 3.62 -23.64 N	73.72 1.95 -46.71 N	74.09 2.23 -41.15 N	73.69 3.13 -24.37 N	73.51 1.93 -43.84 N	72.98 1.74 -46.43 N	72.67 1.70 -47.21 N	72.59 1.64 -48.15 N	71.76 1.56 -49.04 N	72.94 1.51 -53.30 N	78.82 3.21 -38.09 N	74.47 2.34 -41.50 N	72.96 1.93 -43.41 N	71.03 1.10 -53.83 N		
NYPA____HELLGATE_GT1 24158	27.16 1.85 0.00 N	34.46 2.28 0.00 N	34.16 2.20 0.00 N	30.53 1.90 0.00 N	31.51 1.92 0.00 N	24.30 1.48 0.00 N	18.64 1.12 0.00 N	35.66 2.12 0.00 N	39.70 2.54 0.00 N	44.37 3.08 0.00 N	49.00 3.69 0.00 N	27.14 2.08 0.00 N	33.28 2.57 0.00 N	49.81 3.62 0.00 N	29.97 2.22 0.00 N	26.77 1.96 0.00 N	25.66 1.90 0.00 N	24.60 1.81 0.00 N	22.89 1.73 0.00 N	19.68 1.54 0.00 N	41.01 3.49 0.00 N	33.36 2.73 0.00 N	29.82 2.21 0.00 N	17.28 1.18 0.00 N		
NYPA____HELLGATE_GT2 24159	27.16 1.85 0.00 N	34.46 2.28 0.00 N	34.16 2.20 0.00 N	30.53 1.90 0.00 N	31.51 1.92 0.00 N	24.30 1.48 0.00 N	18.64 1.12 0.00 N	35.66 2.12 0.00 N	39.70 2.54 0.00 N	44.37 3.08 0.00 N	49.00 3.69 0.00 N	27.14 2.08 0.00 N	33.28 2.57 0.00 N	49.81 3.62 0.00 N	29.97 2.22 0.00 N	26.77 1.96 0.00 N	25.66 1.90 0.00 N	24.60 1.81 0.00 N	22.89 1.73 0.00 N	19.68 1.54 0.00 N	41.01 3.49 0.00 N	33.36 2.73 0.00 N	29.82 2.21 0.00 N	17.28 1.18 0.00 N		
NYS_BARGE____HYD 23848	22.71 -2.60 0.00 N	29.11 -3.08 0.00 N	29.44 -2.52 0.00 N	26.33 -2.30 0.00 N	27.29 -2.29 0.00 N	21.11 -1.71 0.00 N	16.23 -1.29 0.00 N	30.86 -2.68 0.00 N	33.53 -3.64 0.00 N	36.69 -4.60 0.00 N	40.42 -4.89 0.00 N	22.51 -2.55 0.00 N	27.40 -3.31 0.00 N	41.12 -5.06 0.00 N	24.78 -2.97 0.00 N	22.15 -2.66 0.00 N	21.08 -2.68 0.00 N	20.35 -2.45 0.00 N	19.06 -2.09 0.00 N	16.34 -1.80 0.00 N	32.74 -4.78 0.00 N	26.97 -3.66 0.00 N	24.11 -3.51 0.00 N	14.51 -1.59 0.00 N		
O.H_GEN_BRUCE 24063	22.43 -2.89 0.00 N	28.72 -3.46 0.00 N	36.00 -3.20 -1.80 N	26.01 -2.63 0.00 N	26.95 -2.64 0.00 N	20.84 -1.99 0.00 N	15.00 -1.32 -0.69 N	30.43 -3.10 0.00 N	32.00 -3.79 -3.20 N	36.21 -5.09 0.00 N	39.86 -5.46 0.00 N	41.40 -7.02 -1.04 N	27.03 -3.68 0.00 N	40.63 -5.55 0.00 N	38.00 -6.40 -0.19 N	21.89 -2.92 0.00 N	20.83 -2.93 0.00 N	35.00 -5.34 -1.98 N	36.00 -3.87 -6.76 N	16.13 -2.00 0.00 N	32.34 -5.19 0.00 N	26.64 -3.99 0.00 N	23.84 -3.78 0.00 N	23.80 -2.80 -3.28 N		
OAK ORCHARD____HYD 24046	23.62 -1.69 0.00 N	30.14 -2.05 0.00 N	30.20 -1.75 0.00 N	27.01 -1.62 0.00 N	27.96 -1.62 0.00 N	21.64 -1.18 0.00 N	16.64 -0.87 0.00 N	31.82 -1.72 0.00 N	34.98 -2.19 0.00 N	38.59 -2.71 0.00 N	42.47 -2.85 0.00 N	23.57 -1.48 0.00 N	28.76 -1.94 0.00 N	43.14 -3.05 0.00 N	25.96 -1.78 0.00 N	23.21 -1.60 0.00 N	22.15 -1.61 0.00 N	21.33 -1.47 0.00 N	19.92 -1.24 0.00 N	17.09 -1.05 0.00 N	34.85 -2.67 0.00 N	28.57 -2.06 0.00 N	25.61 -2.01 0.00 N	15.17 -0.94 0.00 N		
OCC_CHEM____DRP 24175	22.61 -2.70 0.00 N	28.96 -3.22 0.00 N	29.31 -2.65 0.00 N	26.22 -2.42 0.00 N	27.16 -2.43 0.00 N	21.01 -1.82 0.00 N	16.14 -1.38 0.00 N	30.67 -2.86 0.00 N	33.33 -3.84 0.00 N	36.46 -4.83 0.00 N	40.15 -5.16 0.00 N	22.37 -2.69 0.00 N	27.23 -3.47 0.00 N	40.90 -5.28 0.00 N	24.66 -3.09 0.00 N	22.03 -2.78 0.00 N	20.97 -2.79 0.00 N	20.24 -2.56 0.00 N	18.96 -2.20 0.00 N	16.25 -1.89 0.00 N	32.53 -4.99 0.00 N	26.82 -3.82 0.00 N	23.98 -3.63 0.00 N	14.45 -1.65 0.00 N		
OLIN_CORP_DRP 24177	22.58 -2.74 0.00 N	28.93 -3.25 0.00 N	29.26 -2.69 0.00 N	26.18 -2.45 0.00 N	27.12 -2.46 0.00 N	20.97 -1.85 0.00 N	16.12 -1.40 0.00 N	30.64 -2.90 0.00 N	33.30 -3.87 0.00 N	36.43 -4.86 0.00 N	40.13 -5.19 0.00 N	22.35 -2.71 0.00 N	27.21 -3.50 0.00 N	40.86 -5.33 0.00 N	24.62 -3.12 0.00 N	22.01 -2.80 0.00 N	20.95 -2.82 0.00 N	20.22 -2.58 0.00 N	18.94 -2.22 0.00 N	16.23 -1.90 0.00 N	32.51 -5.01 0.00 N	26.78 -3.85 0.00 N	23.95 -3.67 0.00 N	14.43 -1.68 0.00 N		
ONONDAGA_REF_OCCRA 23987	24.72 -0.60 0.00 N	31.45 -0.74 0.00 N	31.26 -0.69 0.00 N	27.97 -0.66 0.00 N	28.94 -0.64 0.00 N	22.39 -0.44 0.00 N	17.22 -0.29 0.00 N	33.03 -0.51 0.00 N	36.55 -0.61 0.00 N	40.60 -0.70 0.00 N	44.62 -0.69 0.00 N	24.70 -0.35 0.00 N	30.23 -0.48 0.00 N	45.30 -0.88 0.00 N	27.22 -0.53 0.00 N	24.38 -0.43 0.00 N	23.31 -0.45 0.00 N	22.40 -0.39 0.00 N	20.84 -0.32 0.00 N	17.89 -0.25 0.00 N	36.93 -0.60 0.00 N	30.10 -0.54 0.00 N	27.06 -0.56 0.00 N	15.81 -0.30 0.00 N		
ONONDAGA____COGEN 23986	24.76 -0.55 0.00 N	31.50 -0.69 0.00 N	31.32 -0.64 0.00 N	28.02 -0.61 0.00 N	28.99 -0.60 0.00 N	22.41 -0.41 0.00 N	17.24 -0.27 0.00 N	33.07 -0.47 0.00 N	36.61 -0.56 0.00 N	40.65 -0.64 0.00 N	44.71 -0.60 0.00 N	24.74 -0.31 0.00 N	30.28 -0.42 0.00 N	45.38 -0.80 0.00 N	27.26 -0.48 0.00 N	24.40 -0.41 0.00 N	23.34 -0.42 0.00 N	22.43 -0.37 0.00 N	20.86 -0.29 0.00 N	17.91 -0.22 0.00 N	36.98 -0.54 0.00 N	30.15 -0.48 0.00 N	27.09 -0.52 0.00 N	15.84 -0.27 0.00 N		
ONTARIO____LFGE	23.84	30.46	30.43	27.21	28.19	21.81	16.80	32.09	35.34	39.14	42.95	23.94	29.29	43.61	26.32	23.64	22.58	21.74	20.27	17.41	35.56	29.09	26.23	15.43		

23819	-1.47 0.00 N	-1.73 0.00 N	-1.52 0.00 N	-1.42 0.00 N	-1.40 0.00 N	-1.02 0.00 N	-0.72 0.00 N	-1.44 0.00 N	-1.83 0.00 N	-2.15 0.00 N	-2.36 0.00 N	-1.11 0.00 N	-1.42 0.00 N	-2.58 0.00 N	-1.43 0.00 N	-1.17 0.00 N	-1.18 0.00 N	-1.06 0.00 N	-0.88 0.00 N	-0.73 0.00 N	-1.96 0.00 N	-1.55 0.00 N	-1.39 0.00 N	-0.67 0.00 N
OSWEGATCHIE___HYD 24044	24.74 -0.57 0.00 N	31.40 -0.79 0.00 N	31.15 -0.81 0.00 N	27.88 -0.75 0.00 N	28.82 -0.77 0.00 N	22.26 -0.56 0.00 N	17.05 -0.47 0.00 N	32.48 -1.06 0.00 N	35.90 -1.27 0.00 N	39.90 -1.40 0.00 N	43.59 -1.73 0.00 N	24.15 -0.91 0.00 N	29.86 -0.85 0.00 N	45.22 -0.97 0.00 N	27.08 -0.67 0.00 N	24.19 -0.62 0.00 N	23.15 -0.61 0.00 N	22.03 -0.77 0.00 N	20.27 -0.89 0.00 N	17.39 -0.75 0.00 N	36.03 -1.49 0.00 N	29.57 -1.06 0.00 N	26.75 -0.87 0.00 N	15.75 -0.36 0.00 N
OSWEGO___5 23606	24.51 -0.80 0.00 N	31.20 -0.99 0.00 N	31.03 -0.93 0.00 N	27.78 -0.85 0.00 N	28.73 -0.86 0.00 N	22.18 -0.64 0.00 N	17.05 -0.46 0.00 N	32.70 -0.84 0.00 N	36.18 -0.99 0.00 N	40.16 -1.14 0.00 N	44.11 -1.20 0.00 N	24.40 -0.66 0.00 N	29.87 -0.84 0.00 N	44.81 -1.37 0.00 N	26.92 -0.82 0.00 N	24.08 -0.73 0.00 N	23.05 -0.71 0.00 N	22.13 -0.67 0.00 N	20.58 -0.58 0.00 N	17.65 -0.48 0.00 N	36.44 -1.08 0.00 N	29.73 -0.90 0.00 N	26.75 -0.86 0.00 N	15.64 -0.47 0.00 N
OSWEGO___6 23613	24.51 -0.80 0.00 N	31.20 -0.99 0.00 N	31.03 -0.93 0.00 N	27.78 -0.85 0.00 N	28.73 -0.86 0.00 N	22.18 -0.64 0.00 N	17.05 -0.46 0.00 N	32.70 -0.84 0.00 N	36.18 -0.99 0.00 N	40.16 -1.14 0.00 N	44.11 -1.20 0.00 N	24.40 -0.66 0.00 N	29.87 -0.84 0.00 N	44.81 -1.37 0.00 N	26.92 -0.82 0.00 N	24.08 -0.73 0.00 N	23.05 -0.71 0.00 N	22.13 -0.67 0.00 N	20.58 -0.58 0.00 N	17.65 -0.48 0.00 N	36.44 -1.08 0.00 N	29.73 -0.90 0.00 N	26.75 -0.86 0.00 N	15.64 -0.47 0.00 N
OUTOKUMPU-AB___DRP 24206	22.90 -2.41 0.00 N	29.37 -2.81 0.00 N	29.70 -2.26 0.00 N	26.56 -2.07 0.00 N	27.53 -2.06 0.00 N	21.30 -1.53 0.00 N	16.37 -1.15 0.00 N	31.14 -2.39 0.00 N	33.85 -3.31 0.00 N	37.08 -4.22 0.00 N	40.83 -4.48 0.00 N	22.72 -2.34 0.00 N	27.67 -3.04 0.00 N	41.50 -4.68 0.00 N	24.99 -2.76 0.00 N	22.35 -2.46 0.00 N	21.26 -2.50 0.00 N	20.53 -2.27 0.00 N	19.22 -1.94 0.00 N	16.48 -1.66 0.00 N	33.09 -4.44 0.00 N	27.23 -3.41 0.00 N	24.33 -3.29 0.00 N	14.64 -1.47 0.00 N
OXBOW___ 24026	22.80 -2.52 0.00 N	29.21 -2.97 0.00 N	29.55 -2.40 0.00 N	26.42 -2.21 0.00 N	27.38 -2.20 0.00 N	21.18 -1.64 0.00 N	16.28 -1.23 0.00 N	30.95 -2.59 0.00 N	33.65 -3.51 0.00 N	36.83 -4.46 0.00 N	40.56 -4.75 0.00 N	22.58 -2.47 0.00 N	27.49 -3.22 0.00 N	41.27 -4.91 0.00 N	24.87 -2.88 0.00 N	22.23 -2.58 0.00 N	21.15 -2.61 0.00 N	20.42 -2.38 0.00 N	19.13 -2.03 0.00 N	16.39 -1.74 0.00 N	32.86 -4.66 0.00 N	27.07 -3.56 0.00 N	24.20 -3.42 0.00 N	14.57 -1.54 0.00 N
PEEKSKILL___ 23653	26.75 1.44 0.00 N	33.98 1.79 0.00 N	33.67 1.72 0.00 N	30.13 1.50 0.00 N	31.08 1.50 0.00 N	23.98 1.16 0.00 N	18.39 0.87 0.00 N	35.20 1.67 0.00 N	39.20 2.03 0.00 N	43.72 2.42 0.00 N	48.27 2.95 0.00 N	26.72 1.67 0.00 N	32.77 2.06 0.00 N	49.05 2.87 0.00 N	29.49 1.75 0.00 N	26.35 1.54 0.00 N	25.26 1.50 0.00 N	24.22 1.42 0.00 N	22.53 1.37 0.00 N	19.35 1.22 0.00 N	40.33 2.81 0.00 N	32.77 2.13 0.00 N	29.31 1.70 0.00 N	16.98 0.88 0.00 N
PGE MADISON___WINDPWR 24146	24.80 -0.51 0.00 N	31.70 -0.49 0.00 N	31.48 -0.47 0.00 N	28.08 -0.55 0.00 N	29.19 -0.40 0.00 N	22.77 -0.05 0.00 N	17.55 0.03 0.00 N	33.52 -0.02 0.00 N	37.07 -0.09 0.00 N	41.13 -0.16 0.00 N	45.30 -0.01 0.00 N	25.21 0.15 0.00 N	30.77 0.07 0.00 N	45.85 -0.33 0.00 N	27.60 -0.14 0.00 N	24.90 0.09 0.00 N	23.80 0.04 0.00 N	22.91 0.11 0.00 N	21.37 0.21 0.00 N	18.39 0.26 0.00 N	37.69 0.17 0.00 N	30.52 -0.11 0.00 N	27.48 -0.14 0.00 N	16.10 0.00 0.00 N
PIERCEFIELD___HYD 23852	24.93 -0.38 0.00 N	31.61 -0.58 0.00 N	31.35 -0.61 0.00 N	28.06 -0.57 0.00 N	29.00 -0.59 0.00 N	22.37 -0.45 0.00 N	17.08 -0.44 0.00 N	32.34 -1.19 0.00 N	35.63 -1.54 0.00 N	39.54 -1.75 0.00 N	43.17 -2.15 0.00 N	23.95 -1.11 0.00 N	29.76 -0.94 0.00 N	45.33 -0.85 0.00 N	27.19 -0.55 0.00 N	24.30 -0.50 0.00 N	23.27 -0.49 0.00 N	22.03 -0.77 0.00 N	20.14 -1.02 0.00 N	17.22 -0.92 0.00 N	35.63 -1.89 0.00 N	29.38 -1.26 0.00 N	26.70 -0.91 0.00 N	15.81 -0.30 0.00 N
PINELAWN_CC_1 323563	70.60 2.01 -43.28 N	69.19 2.56 -34.44 N	68.87 2.48 -34.43 N	64.88 2.14 -34.11 N	49.47 2.16 -17.72 N	31.21 1.69 -6.69 N	61.10 1.35 -42.23 N	57.82 2.48 -21.81 N	69.53 2.92 -29.44 N	90.18 3.37 -45.51 N	72.78 3.83 -23.64 N	73.87 2.11 -46.71 N	74.31 2.45 -41.15 N	73.99 3.44 -24.37 N	73.69 2.11 -43.84 N	73.17 1.93 -46.43 N	72.79 1.83 -47.21 N	72.70 1.75 -48.15 N	71.86 1.66 -49.04 N	73.02 1.58 -53.30 N	79.05 3.44 -38.09 N	74.70 2.56 -41.50 N	73.14 2.11 -43.41 N	71.14 1.20 -53.83 N
PJM_GEN_KEystone 24065	23.21 -2.10 0.00 N	30.11 -2.08 0.00 N	37.41 -1.80 0.00 N	26.92 -1.71 0.00 N	27.91 -1.67 0.00 N	23.34 -1.78 1.38 N	16.63 -0.89 0.00 N	32.20 -1.33 0.00 N	34.33 -1.45 -3.20 N	38.76 -2.53 0.00 N	42.82 -2.49 0.00 N	23.65 -1.41 0.00 N	29.04 -1.67 0.00 N	43.42 -2.77 0.00 N	25.84 -1.90 0.00 N	23.33 -1.48 0.00 N	22.26 -1.50 0.00 N	36.85 -3.49 -1.98 N	38.06 -1.81 -6.76 N	17.24 -0.89 0.00 N	35.24 -2.28 0.00 N	28.54 -2.10 0.00 N	30.00 -4.68 1.39 N	24.22 -2.39 -3.28 N
PLEASANTVLY___LBMP 24000	26.79 1.48 0.00 N	34.06 1.87 0.00 N	33.74 1.79 0.00 N	30.21 1.58 0.00 N	31.18 1.59 0.00 N	24.04 1.21 0.00 N	18.42 0.90 0.00 N	35.23 1.70 0.00 N	39.19 2.03 0.00 N	43.72 2.42 0.00 N	48.28 2.96 0.00 N	26.71 1.65 0.00 N	32.75 2.04 0.00 N	49.01 2.83 0.00 N	29.47 1.72 0.00 N	26.34 1.54 0.00 N	25.25 1.49 0.00 N	24.21 1.42 0.00 N	22.51 1.36 0.00 N	19.34 1.20 0.00 N	40.28 2.76 0.00 N	32.75 2.12 0.00 N	29.33 1.72 0.00 N	17.01 0.90 0.00 N
POLETTI___ 23519	27.01 1.70 0.00 N	34.30 2.11 0.00 N	33.98 2.02 0.00 N	30.40 1.77 0.00 N	31.35 1.76 0.00 N	24.17 1.35 0.00 N	18.53 1.01 0.00 N	35.48 1.95 0.00 N	39.53 2.36 0.00 N	44.11 2.82 0.00 N	48.74 3.42 0.00 N	26.98 1.93 0.00 N	33.11 2.40 0.00 N	49.57 3.38 0.00 N	29.78 2.04 0.00 N	26.62 1.81 0.00 N	25.50 1.74 0.00 N	24.46 1.66 0.00 N	22.75 1.59 0.00 N	19.55 1.42 0.00 N	40.76 3.24 0.00 N	33.12 2.49 0.00 N	29.62 2.00 0.00 N	17.16 1.05 0.00 N
PORT_JEFF_3 23555	70.49 1.90 -43.28 N	69.17 2.55 -34.44 N	68.93 2.54 -34.43 N	64.93 2.19 -34.11 N	49.53 2.22 -17.72 N	31.30 1.78 -6.69 N	61.20 1.45 -42.23 N	57.90 2.56 -21.81 N	69.47 2.86 -29.44 N	90.02 3.22 -45.51 N	72.57 3.62 -23.64 N	73.72 1.95 -46.71 N	74.08 2.22 -41.15 N	73.68 3.12 -24.37 N	73.51 1.93 -43.84 N	72.98 1.74 -46.43 N	72.67 1.70 -47.21 N	72.59 1.64 -48.15 N	71.77 1.58 -49.04 N	72.95 1.52 -53.30 N	78.80 3.19 -38.09 N	74.46 2.32 -41.50 N	72.96 1.93 -43.41 N	71.05 1.12 -53.83 N

PORT_JEFF_4 23616	70.49 1.90 -43.28 N	69.17 2.55 -34.44 N	68.93 2.54 -34.43 N	64.93 2.19 -34.11 N	49.53 2.22 -17.72 N	31.30 1.78 -6.69 N	61.21 1.46 -42.23 N	57.90 2.56 -21.81 N	69.47 2.86 -29.44 N	90.03 3.23 -45.51 N	72.58 3.62 -23.64 N	73.72 1.95 -46.71 N	74.08 2.22 -41.15 N	73.69 3.13 -24.37 N	73.52 1.94 -43.84 N	72.99 1.75 -46.43 N	72.67 1.70 -47.21 N	72.59 1.64 -48.15 N	71.78 1.58 -49.04 N	72.96 1.52 -53.30 N	78.81 3.19 -38.09 N	74.46 2.32 -41.50 N	72.96 1.93 -43.41 N	71.05 1.12 -53.83 N
PORT_JEFF_IC 23713	70.56 1.97 -43.28 N	69.24 2.62 -34.44 N	68.99 2.60 -34.43 N	64.99 2.25 -34.11 N	49.59 2.28 -17.72 N	31.34 1.82 -6.69 N	61.24 1.49 -42.23 N	57.98 2.53 -21.81 N	69.56 2.96 -29.44 N	90.14 3.33 -45.51 N	72.73 3.77 -23.64 N	73.81 2.04 -46.71 N	74.19 2.33 -41.15 N	73.83 3.28 -24.37 N	73.60 2.02 -43.84 N	73.06 1.82 -46.43 N	72.75 1.78 -47.21 N	72.66 1.71 -48.15 N	71.84 1.64 -49.04 N	73.00 1.57 -53.30 N	78.92 3.31 -38.09 N	74.55 2.42 -41.50 N	73.04 2.01 -43.41 N	71.09 1.16 -53.83 N
PPL PILGRIM_ST_GT1 24216	70.68 2.09 -43.28 N	69.36 2.73 -34.44 N	69.09 2.70 -34.43 N	65.07 2.33 -34.11 N	49.67 2.37 -17.72 N	31.38 1.86 -6.69 N	61.25 1.50 -42.23 N	58.07 2.72 -21.81 N	69.72 3.11 -29.44 N	90.37 3.56 -45.51 N	73.03 4.07 -23.64 N	73.97 2.21 -46.71 N	74.41 2.55 -41.15 N	74.15 3.60 -24.37 N	73.79 2.21 -43.84 N	73.24 2.00 -46.43 N	72.91 1.94 -47.21 N	72.82 1.87 -48.15 N	71.91 1.71 -49.04 N	73.07 1.63 -53.30 N	79.08 3.47 -38.09 N	74.70 2.56 -41.50 N	73.23 2.21 -43.41 N	71.19 1.25 -53.83 N
PPL PILGRIM_ST_GT2 24217	70.68 2.09 -43.28 N	69.36 2.73 -34.44 N	69.09 2.70 -34.43 N	65.07 2.33 -34.11 N	49.67 2.37 -17.72 N	31.38 1.86 -6.69 N	61.25 1.50 -42.23 N	58.07 2.72 -21.81 N	69.72 3.11 -29.44 N	90.37 3.56 -45.51 N	73.03 4.07 -23.64 N	73.97 2.21 -46.71 N	74.41 2.55 -41.15 N	74.15 3.60 -24.37 N	73.79 2.21 -43.84 N	73.24 2.00 -46.43 N	72.91 1.94 -47.21 N	72.82 1.87 -48.15 N	71.91 1.71 -49.04 N	73.07 1.63 -53.30 N	79.08 3.47 -38.09 N	74.70 2.56 -41.50 N	73.23 2.21 -43.41 N	71.19 1.25 -53.83 N
PPL_SHRM_GT3 24213	70.45 1.85 -43.28 N	69.16 2.53 -34.44 N	68.95 2.56 -34.43 N	64.95 2.21 -34.11 N	49.55 2.24 -17.72 N	31.32 1.81 -6.69 N	61.27 1.52 -42.23 N	57.93 2.59 -21.81 N	69.42 2.82 -29.44 N	89.88 3.08 -45.51 N	72.49 3.53 -23.64 N	73.68 1.92 -46.71 N	74.04 2.18 -41.15 N	73.60 3.04 -24.37 N	73.46 1.88 -43.84 N	72.93 1.69 -46.43 N	72.62 1.65 -47.21 N	72.54 1.59 -48.15 N	71.71 1.52 -49.04 N	72.92 1.48 -53.30 N	78.80 3.19 -38.09 N	74.45 2.31 -41.50 N	72.92 1.89 -43.41 N	71.00 1.07 -53.83 N
PPL_SHRM_GT4 24214	70.45 1.85 -43.28 N	69.16 2.53 -34.44 N	68.95 2.56 -34.43 N	64.95 2.21 -34.11 N	49.55 2.24 -17.72 N	31.32 1.81 -6.69 N	61.27 1.52 -42.23 N	57.93 2.59 -21.81 N	69.42 2.82 -29.44 N	89.88 3.08 -45.51 N	72.49 3.53 -23.64 N	73.68 1.92 -46.71 N	74.04 2.18 -41.15 N	73.60 3.04 -24.37 N	73.46 1.88 -43.84 N	72.93 1.69 -46.43 N	72.62 1.65 -47.21 N	72.54 1.59 -48.15 N	71.71 1.52 -49.04 N	72.92 1.48 -53.30 N	78.80 3.19 -38.09 N	74.45 2.31 -41.50 N	72.92 1.89 -43.41 N	71.00 1.07 -53.83 N
PROJECT___ORANGE 1 24174	24.68 -0.64 0.00 N	31.41 -0.77 0.00 N	31.25 -0.71 0.00 N	27.97 -0.66 0.00 N	28.92 -0.66 0.00 N	22.36 -0.46 0.00 N	17.20 -0.32 0.00 N	33.00 -0.53 0.00 N	36.50 -0.66 0.00 N	40.53 -0.77 0.00 N	44.54 -0.77 0.00 N	24.64 -0.41 0.00 N	30.16 -0.55 0.00 N	45.20 -0.98 0.00 N	27.16 -0.59 0.00 N	24.30 -0.51 0.00 N	23.24 -0.52 0.00 N	22.33 -0.47 0.00 N	20.77 -0.38 0.00 N	17.83 -0.30 0.00 N	36.80 -0.72 0.00 N	30.02 -0.61 0.00 N	26.97 -0.65 0.00 N	15.77 -0.34 0.00 N
PROJECT___ORANGE 2 24166	24.68 -0.64 0.00 N	31.41 -0.77 0.00 N	31.25 -0.71 0.00 N	27.97 -0.66 0.00 N	28.92 -0.66 0.00 N	22.36 -0.46 0.00 N	17.20 -0.32 0.00 N	33.00 -0.53 0.00 N	36.50 -0.66 0.00 N	40.53 -0.77 0.00 N	44.54 -0.77 0.00 N	24.64 -0.41 0.00 N	30.16 -0.55 0.00 N	45.20 -0.98 0.00 N	27.16 -0.59 0.00 N	24.30 -0.51 0.00 N	23.24 -0.52 0.00 N	22.33 -0.47 0.00 N	20.77 -0.38 0.00 N	17.83 -0.30 0.00 N	36.80 -0.72 0.00 N	30.02 -0.61 0.00 N	26.97 -0.65 0.00 N	15.77 -0.34 0.00 N
PYRITES___HYD 24023	25.19 -0.12 0.00 N	31.92 -0.27 0.00 N	31.65 -0.30 0.00 N	28.33 -0.29 0.00 N	29.28 -0.31 0.00 N	22.60 -0.22 0.00 N	17.29 -0.23 0.00 N	32.81 -0.73 0.00 N	36.20 -0.97 0.00 N	40.19 -1.11 0.00 N	43.88 -1.44 0.00 N	24.33 -0.73 0.00 N	30.19 -0.52 0.00 N	45.90 -0.28 0.00 N	27.52 -0.23 0.00 N	24.59 -0.22 0.00 N	23.54 -0.22 0.00 N	22.34 -0.46 0.00 N	20.46 -0.69 0.00 N	17.51 -0.62 0.00 N	36.23 -1.29 0.00 N	29.83 -0.80 0.00 N	27.10 -0.52 0.00 N	15.99 -0.11 0.00 N
RAMAPO___LBMP 323565	26.70 1.38 0.00 N	33.91 1.73 0.00 N	33.61 1.65 0.00 N	30.09 1.46 0.00 N	31.05 1.47 0.00 N	23.94 1.12 0.00 N	18.37 0.86 0.00 N	35.19 1.66 0.00 N	39.16 2.00 0.00 N	43.67 2.37 0.00 N	48.19 2.88 0.00 N	26.68 1.63 0.00 N	32.72 2.01 0.00 N	48.99 2.80 0.00 N	29.44 1.70 0.00 N	26.32 1.51 0.00 N	25.22 1.46 0.00 N	24.19 1.39 0.00 N	22.49 1.34 0.00 N	19.32 1.19 0.00 N	40.24 2.72 0.00 N	32.69 2.06 0.00 N	29.23 1.61 0.00 N	16.95 0.85 0.00 N
RANKINE____ 23646	22.81 -2.51 0.00 N	29.29 -2.90 0.00 N	29.59 -2.37 0.00 N	26.45 -2.18 0.00 N	27.41 -2.17 0.00 N	21.20 -1.62 0.00 N	16.29 -1.22 0.00 N	31.02 -2.52 0.00 N	33.77 -3.40 0.00 N	37.03 -4.26 0.00 N	40.79 -4.52 0.00 N	22.69 -2.36 0.00 N	27.66 -3.05 0.00 N	41.46 -4.72 0.00 N	24.93 -2.81 0.00 N	22.32 -2.49 0.00 N	21.25 -2.51 0.00 N	20.51 -2.28 0.00 N	19.20 -1.96 0.00 N	16.45 -1.68 0.00 N	33.10 -4.42 0.00 N	27.20 -3.43 0.00 N	24.30 -3.32 0.00 N	14.59 -1.52 0.00 N
RAVENSWOOD_GT2_1 24244	27.03 1.72 0.00 N	34.32 2.14 0.00 N	33.99 2.04 0.00 N	30.41 1.78 0.00 N	31.37 1.79 0.00 N	24.19 1.36 0.00 N	18.54 1.02 0.00 N	35.50 1.97 0.00 N	39.54 2.37 0.00 N	44.13 2.84 0.00 N	48.75 3.43 0.00 N	27.00 1.94 0.00 N	33.12 2.41 0.00 N	49.57 3.38 0.00 N	29.79 2.05 0.00 N	26.62 1.81 0.00 N	25.51 1.75 0.00 N	24.47 1.67 0.00 N	22.75 1.59 0.00 N	19.56 1.43 0.00 N	40.76 3.24 0.00 N	33.13 2.50 0.00 N	29.63 2.01 0.00 N	17.17 1.06 0.00 N
RAVENSWOOD_GT2_2 24245	27.03 1.72 0.00 N	34.32 2.14 0.00 N	33.99 2.04 0.00 N	30.41 1.78 0.00 N	31.37 1.79 0.00 N	24.19 1.36 0.00 N	18.54 1.02 0.00 N	35.50 1.97 0.00 N	39.54 2.37 0.00 N	44.13 2.84 0.00 N	48.75 3.43 0.00 N	27.00 1.94 0.00 N	33.12 2.41 0.00 N	49.57 3.38 0.00 N	29.79 2.05 0.00 N	26.62 1.81 0.00 N	25.51 1.75 0.00 N	24.47 1.67 0.00 N	22.75 1.59 0.00 N	19.56 1.43 0.00 N	40.76 3.24 0.00 N	33.13 2.50 0.00 N	29.63 2.01 0.00 N	17.17 1.06 0.00 N
RAVENSWOOD_GT2_3 24246	27.05 1.74 0.00 N	34.34 2.16 0.00 N	34.02 2.06 0.00 N	30.43 1.80 0.00 N	31.39 1.80 0.00 N	24.21 1.38 0.00 N	18.55 1.04 0.00 N	35.53 2.00 0.00 N	39.57 2.40 0.00 N	44.16 2.87 0.00 N	48.79 3.48 0.00 N	27.02 1.96 0.00 N	33.15 2.44 0.00 N	49.61 3.43 0.00 N	29.82 2.08 0.00 N	26.64 1.84 0.00 N	25.54 1.78 0.00 N	24.49 1.69 0.00 N	22.77 1.61 0.00 N	19.57 1.44 0.00 N	40.80 3.28 0.00 N	33.16 2.53 0.00 N	29.66 2.04 0.00 N	17.18 1.07 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_GT2_4 24247	27.05 1.74 0.00 N	34.34 2.16 0.00 N	34.02 2.06 0.00 N	30.43 1.80 0.00 N	31.39 1.80 0.00 N	24.21 1.38 0.00 N	18.55 1.04 0.00 N	35.53 2.00 0.00 N	39.57 2.40 0.00 N	44.16 2.87 0.00 N	48.79 3.48 0.00 N	27.02 1.96 0.00 N	33.15 2.44 0.00 N	49.61 3.43 0.00 N	29.82 2.08 0.00 N	26.64 1.84 0.00 N	25.54 1.78 0.00 N	24.49 1.69 0.00 N	22.77 1.61 0.00 N	19.57 1.44 0.00 N	40.80 3.28 0.00 N	33.16 2.53 0.00 N	29.66 2.04 0.00 N	17.18 1.07 0.00 N	
RAVENSWOOD_GT3_1 24248	27.03 1.72 0.00 N	34.32 2.14 0.00 N	33.99 2.04 0.00 N	30.41 1.78 0.00 N	31.37 1.79 0.00 N	24.19 1.36 0.00 N	18.54 1.02 0.00 N	35.50 1.97 0.00 N	39.54 2.37 0.00 N	44.13 2.84 0.00 N	48.75 3.43 0.00 N	27.00 1.94 0.00 N	33.12 2.41 0.00 N	49.57 3.38 0.00 N	29.79 2.05 0.00 N	26.62 1.81 0.00 N	25.51 1.75 0.00 N	24.47 1.67 0.00 N	22.75 1.59 0.00 N	19.56 1.43 0.00 N	40.76 3.24 0.00 N	33.13 2.50 0.00 N	29.63 2.01 0.00 N	17.17 1.06 0.00 N	
RAVENSWOOD_GT3_2 24249	27.03 1.72 0.00 N	34.32 2.14 0.00 N	33.99 2.04 0.00 N	30.41 1.78 0.00 N	31.37 1.79 0.00 N	24.19 1.36 0.00 N	18.54 1.02 0.00 N	35.50 1.97 0.00 N	39.54 2.37 0.00 N	44.13 2.84 0.00 N	48.75 3.43 0.00 N	27.00 1.94 0.00 N	33.12 2.41 0.00 N	49.57 3.38 0.00 N	29.79 2.05 0.00 N	26.62 1.81 0.00 N	25.51 1.75 0.00 N	24.47 1.67 0.00 N	22.75 1.59 0.00 N	19.56 1.43 0.00 N	40.76 3.24 0.00 N	33.13 2.50 0.00 N	29.63 2.01 0.00 N	17.17 1.06 0.00 N	
RAVENSWOOD_GT3_3 24250	27.06 1.75 0.00 N	34.36 2.17 0.00 N	34.03 2.08 0.00 N	30.44 1.81 0.00 N	31.40 1.82 0.00 N	24.21 1.39 0.00 N	18.56 1.05 0.00 N	35.54 2.01 0.00 N	39.59 2.42 0.00 N	44.18 2.89 0.00 N	48.82 3.50 0.00 N	27.03 1.98 0.00 N	33.16 2.45 0.00 N	49.63 3.45 0.00 N	29.83 2.08 0.00 N	26.67 1.86 0.00 N	25.55 1.79 0.00 N	24.50 1.70 0.00 N	22.79 1.63 0.00 N	19.59 1.46 0.00 N	40.83 3.31 0.00 N	33.18 2.55 0.00 N	29.67 2.06 0.00 N	17.19 1.08 0.00 N	
RAVENSWOOD_GT3_4 24251	27.06 1.75 0.00 N	34.36 2.17 0.00 N	34.03 2.08 0.00 N	30.44 1.81 0.00 N	31.40 1.82 0.00 N	24.21 1.39 0.00 N	18.56 1.05 0.00 N	35.54 2.01 0.00 N	39.59 2.42 0.00 N	44.18 2.89 0.00 N	48.82 3.50 0.00 N	27.03 1.98 0.00 N	33.16 2.45 0.00 N	49.63 3.45 0.00 N	29.83 2.08 0.00 N	26.67 1.86 0.00 N	25.55 1.79 0.00 N	24.50 1.70 0.00 N	22.79 1.63 0.00 N	19.59 1.46 0.00 N	40.83 3.31 0.00 N	33.18 2.55 0.00 N	29.67 2.06 0.00 N	17.19 1.08 0.00 N	
RAVENSWOOD_GT_1 23729	30.35 1.81 -3.23 N	34.42 2.23 0.00 N	34.08 2.13 0.00 N	30.48 1.85 0.00 N	31.44 1.86 0.00 N	24.25 1.43 0.00 N	18.59 1.07 0.00 N	35.60 2.07 0.00 N	39.64 2.47 0.00 N	44.25 2.95 0.00 N	57.95 3.56 -9.07 N	55.89 2.03 -28.81 N	54.31 2.50 -21.11 N	55.41 3.52 -5.70 N	53.72 2.14 -23.83 N	53.49 1.89 -26.79 N	53.55 1.83 -27.95 N	40.08 1.74 -15.54 N	22.81 1.66 0.00 N	25.63 1.47 -6.03 N	79.40 3.33 -38.54 N	64.60 2.59 -31.38 N	60.82 2.10 -31.10 N	51.94 1.12 -34.71 N	
RAVENSWOOD_GT_10 24258	27.03 1.72 0.00 N	34.31 2.13 0.00 N	33.99 2.03 0.00 N	30.41 1.78 0.00 N	31.37 1.78 0.00 N	24.18 1.36 0.00 N	18.53 1.02 0.00 N	35.50 1.96 0.00 N	39.54 2.37 0.00 N	44.12 2.83 0.00 N	48.74 3.43 0.00 N	26.99 1.93 0.00 N	33.11 2.41 0.00 N	49.57 3.38 0.00 N	29.79 2.05 0.00 N	26.62 1.81 0.00 N	25.51 1.75 0.00 N	24.46 1.67 0.00 N	22.75 1.59 0.00 N	19.56 1.43 0.00 N	40.76 3.24 0.00 N	33.13 2.49 0.00 N	29.62 2.01 0.00 N	17.16 1.06 0.00 N	
RAVENSWOOD_GT_11 24259	27.03 1.72 0.00 N	34.31 2.13 0.00 N	33.99 2.03 0.00 N	30.41 1.78 0.00 N	31.37 1.78 0.00 N	24.18 1.36 0.00 N	18.53 1.02 0.00 N	35.50 1.96 0.00 N	39.54 2.37 0.00 N	44.12 2.83 0.00 N	48.74 3.43 0.00 N	26.99 1.93 0.00 N	33.11 2.41 0.00 N	49.57 3.38 0.00 N	29.79 2.05 0.00 N	26.62 1.81 0.00 N	25.51 1.75 0.00 N	24.46 1.67 0.00 N	22.75 1.59 0.00 N	19.56 1.43 0.00 N	40.76 3.24 0.00 N	33.13 2.49 0.00 N	29.62 2.01 0.00 N	17.16 1.06 0.00 N	
RAVENSWOOD_GT_4 24252	27.01 1.70 0.00 N	34.30 2.11 0.00 N	33.97 2.01 0.00 N	30.40 1.77 0.00 N	31.35 1.76 0.00 N	24.18 1.35 0.00 N	18.53 1.01 0.00 N	35.48 1.95 0.00 N	39.53 2.36 0.00 N	44.10 2.81 0.00 N	48.72 3.41 0.00 N	26.98 1.93 0.00 N	33.09 2.39 0.00 N	49.54 3.35 0.00 N	29.77 2.03 0.00 N	26.61 1.80 0.00 N	25.50 1.74 0.00 N	24.45 1.66 0.00 N	22.74 1.59 0.00 N	19.55 1.42 0.00 N	40.75 3.23 0.00 N	33.11 2.48 0.00 N	29.61 2.00 0.00 N	17.15 1.04 0.00 N	
RAVENSWOOD_GT_5 24254	27.01 1.70 0.00 N	34.30 2.11 0.00 N	33.97 2.01 0.00 N	30.40 1.77 0.00 N	31.35 1.76 0.00 N	24.18 1.35 0.00 N	18.53 1.01 0.00 N	35.48 1.95 0.00 N	39.53 2.36 0.00 N	44.10 2.81 0.00 N	48.72 3.41 0.00 N	26.98 1.93 0.00 N	33.09 2.39 0.00 N	49.54 3.35 0.00 N	29.77 2.03 0.00 N	26.61 1.80 0.00 N	25.50 1.74 0.00 N	24.45 1.66 0.00 N	22.74 1.59 0.00 N	19.55 1.42 0.00 N	40.75 3.23 0.00 N	33.11 2.48 0.00 N	29.61 2.00 0.00 N	17.15 1.04 0.00 N	
RAVENSWOOD_GT_6 24253	27.01 1.70 0.00 N	34.30 2.11 0.00 N	33.97 2.01 0.00 N	30.40 1.77 0.00 N	31.35 1.76 0.00 N	24.18 1.35 0.00 N	18.53 1.01 0.00 N	35.48 1.95 0.00 N	39.53 2.36 0.00 N	44.10 2.81 0.00 N	48.72 3.41 0.00 N	26.98 1.93 0.00 N	33.09 2.39 0.00 N	49.54 3.35 0.00 N	29.77 2.03 0.00 N	26.61 1.80 0.00 N	25.50 1.74 0.00 N	24.45 1.66 0.00 N	22.74 1.59 0.00 N	19.55 1.42 0.00 N	40.75 3.23 0.00 N	33.11 2.48 0.00 N	29.61 2.00 0.00 N	17.15 1.04 0.00 N	
RAVENSWOOD_GT_7 24255	27.01 1.70 0.00 N	34.30 2.11 0.00 N	33.97 2.01 0.00 N	30.40 1.77 0.00 N	31.35 1.76 0.00 N	24.18 1.35 0.00 N	18.53 1.01 0.00 N	35.48 1.95 0.00 N	39.53 2.36 0.00 N	44.10 2.81 0.00 N	48.72 3.41 0.00 N	26.98 1.93 0.00 N	33.09 2.39 0.00 N	49.54 3.35 0.00 N	29.77 2.03 0.00 N	26.61 1.80 0.00 N	25.50 1.74 0.00 N	24.45 1.66 0.00 N	22.74 1.59 0.00 N	19.55 1.42 0.00 N	40.75 3.23 0.00 N	33.11 2.48 0.00 N	29.61 2.00 0.00 N	17.15 1.04 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.03 1.72 0.00 N	34.31 2.13 0.00 N	33.99 2.03 0.00 N	30.41 1.78 0.00 N	31.37 1.78 0.00 N	24.18 1.36 0.00 N	18.53 1.02 0.00 N	35.50 1.96 0.00 N	39.54 2.37 0.00 N	44.12 2.83 0.00 N	48.74 3.43 0.00 N	26.99 1.93 0.00 N	33.11 2.41 0.00 N	49.57 3.38 0.00 N	29.79 2.05 0.00 N	26.62 1.81 0.00 N	25.51 1.75 0.00 N	24.46 1.67 0.00 N	22.75 1.59 0.00 N	19.56 1.43 0.00 N	40.76 3.24 0.00 N	33.13 2.49 0.00 N	29.62 2.01 0.00 N	17.16 1.06 0.00 N	
RAVENSWOOD_GT_9	27.03	34.31	33.99	30.41	31.37	24.18	18.53	35.50	39.54	44.12	48.74	26.99	33.11	49.57	29.79	26.62	25.51	24.46	22.75	19.56	40.76	33.13	29.62	17.16	

24257	1.72 0.00 N	2.13 0.00 N	2.03 0.00 N	1.78 0.00 N	1.78 0.00 N	1.36 0.00 N	1.02 0.00 N	1.96 0.00 N	2.37 0.00 N	2.83 0.00 N	3.43 0.00 N	1.93 0.00 N	2.41 0.00 N	3.38 0.00 N	2.05 0.00 N	1.81 0.00 N	1.75 0.00 N	1.67 0.00 N	1.59 0.00 N	1.43 0.00 N	3.24 0.00 N	2.49 0.00 N	2.01 0.00 N	1.06 0.00 N
RAVENSWOOD____1 23533	30.35 1.81 -3.23 N	34.42 2.23 0.00 N	34.08 2.13 0.00 N	30.48 1.85 0.00 N	31.44 1.86 0.00 N	24.25 1.43 0.00 N	18.59 1.07 0.00 N	35.60 2.07 0.00 N	39.64 2.47 0.00 N	44.25 2.95 0.00 N	57.95 3.56 -9.07 N	55.89 2.03 -28.81 N	54.31 2.50 -21.11 N	55.41 3.52 -5.70 N	53.72 2.14 -23.83 N	53.49 1.89 -26.79 N	53.55 1.83 -27.95 N	40.08 1.74 -15.54 N	22.81 1.66 0.00 N	25.63 1.47 -6.03 N	79.40 3.33 -38.54 N	64.60 2.59 -31.38 N	60.82 2.10 -31.10 N	51.94 1.12 -34.71 N
RAVENSWOOD____2 23534	30.31 1.77 -3.23 N	34.36 2.18 0.00 N	34.02 2.07 0.00 N	30.43 1.80 0.00 N	31.39 1.81 0.00 N	24.21 1.38 0.00 N	18.56 1.05 0.00 N	35.54 2.00 0.00 N	39.57 2.40 0.00 N	44.17 2.88 -9.07 N	57.87 3.48 -28.81 N	55.84 1.98 -21.11 N	54.26 2.45 -5.70 N	55.33 3.44 -23.83 N	53.66 2.08 -26.79 N	53.45 1.85 -27.95 N	53.50 1.79 -15.54 N	40.03 1.70 0.00 N	22.77 1.62 0.00 N	25.60 1.44 -6.03 N	79.34 3.27 -38.54 N	64.55 2.54 -31.38 N	60.77 2.06 -31.10 N	51.90 1.09 -34.71 N
RAVENSWOOD____3 23535	27.03 1.72 0.00 N	34.33 2.14 0.00 N	34.00 2.04 0.00 N	30.41 1.78 0.00 N	31.37 1.79 0.00 N	24.19 1.36 0.00 N	18.54 1.03 0.00 N	35.50 1.97 0.00 N	39.54 2.37 0.00 N	44.14 2.84 0.00 N	48.76 3.44 0.00 N	27.00 1.95 0.00 N	33.12 2.41 0.00 N	49.57 3.39 0.00 N	29.80 2.05 0.00 N	26.62 1.81 0.00 N	25.52 1.76 0.00 N	24.47 1.67 0.00 N	22.75 1.59 0.00 N	19.56 1.43 0.00 N	40.77 3.25 0.00 N	33.14 2.51 0.00 N	29.64 2.02 0.00 N	17.17 1.06 0.00 N
RAVENSWOOD____4 23820	30.35 1.81 -3.23 N	34.42 2.23 0.00 N	34.08 2.13 0.00 N	30.48 1.85 0.00 N	31.44 1.86 0.00 N	24.25 1.43 0.00 N	18.59 1.07 0.00 N	35.60 2.07 0.00 N	39.64 2.47 0.00 N	44.25 2.95 0.00 N	57.95 3.56 -9.07 N	55.89 2.03 -28.81 N	54.31 2.50 -21.11 N	55.41 3.52 -5.70 N	53.72 2.14 -23.83 N	53.49 1.89 -26.79 N	53.55 1.83 -27.95 N	40.08 1.74 -15.54 N	22.81 1.66 0.00 N	25.63 1.47 -6.03 N	79.40 3.33 -38.54 N	64.60 2.59 -31.38 N	60.82 2.10 -31.10 N	51.94 1.12 -34.71 N
RCPL_TRUST____DRP 24196	27.03 1.72 0.00 N	34.33 2.15 0.00 N	34.00 2.05 0.00 N	30.42 1.79 0.00 N	31.38 1.79 0.00 N	24.20 1.37 0.00 N	18.55 1.03 0.00 N	35.52 1.99 0.00 N	39.57 2.40 0.00 N	44.16 2.86 0.00 N	48.78 3.47 0.00 N	27.01 1.96 0.00 N	33.14 2.43 0.00 N	49.60 3.41 0.00 N	29.80 2.06 0.00 N	26.64 1.83 0.00 N	25.53 1.77 0.00 N	24.49 1.69 0.00 N	22.77 1.61 0.00 N	19.57 1.44 0.00 N	40.79 3.27 0.00 N	33.14 2.51 0.00 N	29.64 2.03 0.00 N	17.17 1.06 0.00 N
RENSSELAER____COGEN 23796	26.52 1.21 0.00 N	33.77 1.58 0.00 N	33.47 1.51 0.00 N	30.01 1.37 0.00 N	30.99 1.40 0.00 N	23.84 1.02 0.00 N	18.23 0.71 0.00 N	34.82 1.28 0.00 N	38.71 1.55 0.00 N	43.18 1.89 0.00 N	47.67 2.35 0.00 N	26.29 1.23 0.00 N	32.22 1.51 0.00 N	48.22 2.03 0.00 N	28.98 1.24 0.00 N	25.91 1.10 0.00 N	24.85 1.09 0.00 N	23.82 1.02 0.00 N	22.15 1.00 0.00 N	19.00 0.87 0.00 N	39.59 2.07 0.00 N	32.24 1.60 0.00 N	28.94 1.33 0.00 N	16.82 0.71 0.00 N
REVERE_CPPR_DRP 24186	25.34 0.03 0.00 N	32.23 0.05 0.00 N	32.02 0.06 0.00 N	28.65 0.02 0.00 N	29.63 0.05 0.00 N	22.93 0.10 0.00 N	17.63 0.11 0.00 N	33.83 0.30 0.00 N	37.54 0.37 0.00 N	41.78 0.48 0.00 N	45.89 0.58 0.00 N	25.38 0.33 0.00 N	31.12 0.41 0.00 N	46.61 0.42 0.00 N	27.94 0.20 0.00 N	24.99 0.18 0.00 N	23.91 0.15 0.00 N	22.95 0.15 0.00 N	21.34 0.18 0.00 N	18.38 0.25 0.00 N	38.04 0.51 0.00 N	30.98 0.35 0.00 N	27.83 0.21 0.00 N	16.23 0.13 0.00 N
ROCHESTER_9_IC 23652	23.87 -1.44 0.00 N	30.44 -1.75 0.00 N	30.51 -1.45 0.00 N	27.27 -1.36 0.00 N	28.24 -1.34 0.00 N	21.87 -0.96 0.00 N	16.82 -0.70 0.00 N	32.16 -1.37 0.00 N	35.38 -1.79 0.00 N	39.04 -2.25 0.00 N	42.98 -2.34 0.00 N	23.85 -1.20 0.00 N	29.12 -1.59 0.00 N	43.66 -2.53 0.00 N	26.27 -1.48 0.00 N	23.48 -1.33 0.00 N	22.40 -1.36 0.00 N	21.58 -1.22 0.00 N	20.15 -1.01 0.00 N	17.29 -0.84 0.00 N	35.29 -2.23 0.00 N	28.93 -1.70 0.00 N	25.91 -1.71 0.00 N	15.34 -0.77 0.00 N
ROSETON____1 23587	26.71 1.40 0.00 N	33.96 1.77 0.00 N	33.65 1.69 0.00 N	30.13 1.50 0.00 N	31.10 1.51 0.00 N	23.98 1.15 0.00 N	18.38 0.86 0.00 N	35.16 1.63 0.00 N	39.12 1.95 0.00 N	43.61 2.32 0.00 N	48.14 2.83 0.00 N	26.64 1.58 0.00 N	32.67 1.97 0.00 N	48.90 2.72 0.00 N	29.40 1.65 0.00 N	26.28 1.47 0.00 N	25.19 1.43 0.00 N	24.16 1.36 0.00 N	22.46 1.30 0.00 N	19.29 1.16 0.00 N	40.18 2.66 0.00 N	32.66 2.03 0.00 N	29.25 1.63 0.00 N	16.97 0.86 0.00 N
ROSETON____2 23588	26.71 1.40 0.00 N	33.96 1.77 0.00 N	33.65 1.69 0.00 N	30.13 1.50 0.00 N	31.10 1.51 0.00 N	23.98 1.15 0.00 N	18.38 0.86 0.00 N	35.16 1.63 0.00 N	39.12 1.95 0.00 N	43.61 2.32 0.00 N	48.14 2.83 0.00 N	26.64 1.58 0.00 N	32.67 1.97 0.00 N	48.90 2.72 0.00 N	29.40 1.65 0.00 N	26.28 1.47 0.00 N	25.19 1.43 0.00 N	24.16 1.36 0.00 N	22.46 1.30 0.00 N	19.29 1.16 0.00 N	40.18 2.66 0.00 N	32.66 2.03 0.00 N	29.25 1.63 0.00 N	16.97 0.86 0.00 N
RUSSELL____1 23602	23.86 -1.45 0.00 N	30.35 -1.84 0.00 N	30.39 -1.57 0.00 N	27.17 -1.46 0.00 N	28.14 -1.45 0.00 N	21.81 -1.02 0.00 N	16.79 -0.73 0.00 N	32.12 -1.42 0.00 N	35.43 -1.74 0.00 N	39.24 -2.06 0.00 N	43.20 -2.11 0.00 N	23.98 -1.07 0.00 N	29.25 -1.46 0.00 N	43.78 -2.41 0.00 N	26.40 -1.34 0.00 N	23.59 -1.22 0.00 N	22.51 -1.25 0.00 N	21.67 -1.12 0.00 N	20.23 -0.93 0.00 N	17.36 -0.77 0.00 N	35.53 -1.99 0.00 N	29.17 -1.46 0.00 N	26.07 -1.54 0.00 N	15.39 -0.72 0.00 N
RUSSELL____2 23532	23.86 -1.45 0.00 N	30.35 -1.84 0.00 N	30.39 -1.57 0.00 N	27.17 -1.46 0.00 N	28.14 -1.45 0.00 N	21.81 -1.02 0.00 N	16.79 -0.73 0.00 N	32.12 -1.42 0.00 N	35.43 -1.74 0.00 N	39.24 -2.06 0.00 N	43.20 -2.11 0.00 N	23.98 -1.07 0.00 N	29.25 -1.46 0.00 N	43.78 -2.41 0.00 N	26.40 -1.34 0.00 N	23.59 -1.22 0.00 N	22.51 -1.25 0.00 N	21.67 -1.12 0.00 N	20.23 -0.93 0.00 N	17.36 -0.77 0.00 N	35.53 -1.99 0.00 N	29.17 -1.46 0.00 N	26.07 -1.54 0.00 N	15.39 -0.72 0.00 N
RUSSELL____3 23549	23.82 -1.50 0.00 N	30.33 -1.85 0.00 N	30.40 -1.56 0.00 N	27.17 -1.46 0.00 N	28.14 -1.45 0.00 N	21.80 -1.03 0.00 N	16.77 -0.75 0.00 N	32.07 -1.47 0.00 N	35.31 -1.86 0.00 N	39.01 -2.28 0.00 N	42.94 -2.38 0.00 N	23.84 -1.22 0.00 N	29.09 -1.62 0.00 N	43.57 -2.61 0.00 N	26.24 -1.50 0.00 N	23.46 -1.35 0.00 N	22.38 -1.38 0.00 N	21.56 -1.24 0.00 N	20.12 -1.04 0.00 N	17.27 -0.86 0.00 N	35.27 -2.25 0.00 N	28.93 -1.70 0.00 N	25.90 -1.72 0.00 N	15.32 -0.79 0.00 N

RUSSELL___4 23556	23.86 -1.45 0.00 N	30.35 -1.84 0.00 N	30.39 -1.57 0.00 N	27.17 -1.46 0.00 N	28.14 -1.45 0.00 N	21.81 -1.02 0.00 N	16.79 -0.73 0.00 N	32.12 -1.42 0.00 N	35.43 -1.74 0.00 N	39.24 -2.06 0.00 N	43.20 -2.12 0.00 N	23.98 -1.07 0.00 N	29.25 -1.46 0.00 N	43.77 -2.41 0.00 N	26.40 -1.35 0.00 N	23.59 -1.22 0.00 N	22.50 -1.26 0.00 N	21.67 -1.13 0.00 N	20.23 -0.93 0.00 N	17.36 -0.77 0.00 N	35.52 -2.00 0.00 N	29.17 -1.46 0.00 N	26.07 -1.55 0.00 N	15.39 -0.72 0.00 N
RUSSELL___STATION 23914	23.82 -1.50 0.00 N	30.33 -1.85 0.00 N	30.40 -1.56 0.00 N	27.17 -1.46 0.00 N	28.14 -1.45 0.00 N	21.80 -1.03 0.00 N	16.77 -0.75 0.00 N	32.07 -1.47 0.00 N	35.31 -1.86 0.00 N	39.01 -2.28 0.00 N	42.94 -2.38 0.00 N	23.84 -1.22 0.00 N	29.09 -1.62 0.00 N	43.57 -2.61 0.00 N	26.24 -1.50 0.00 N	23.46 -1.35 0.00 N	22.38 -1.38 0.00 N	21.56 -1.24 0.00 N	20.12 -1.04 0.00 N	17.27 -0.86 0.00 N	35.27 -2.25 0.00 N	28.93 -1.70 0.00 N	25.90 -1.72 0.00 N	15.32 -0.79 0.00 N
S SALMON___HYD 24043	24.52 -0.79 0.00 N	31.18 -1.01 0.00 N	30.99 -0.97 0.00 N	27.74 -0.89 0.00 N	28.68 -0.91 0.00 N	22.16 -0.66 0.00 N	17.05 -0.47 0.00 N	32.71 -0.83 0.00 N	36.18 -0.99 0.00 N	40.22 -1.07 0.00 N	44.17 -1.14 0.00 N	24.43 -0.63 0.00 N	29.95 -0.76 0.00 N	44.99 -1.19 0.00 N	26.98 -0.76 0.00 N	24.12 -0.69 0.00 N	23.07 -0.69 0.00 N	22.15 -0.65 0.00 N	20.55 -0.61 0.00 N	17.66 -0.48 0.00 N	36.53 -1.00 0.00 N	29.80 -0.83 0.00 N	26.82 -0.80 0.00 N	15.66 -0.44 0.00 N
SELKIRK___II 23799	26.27 0.95 0.00 N	33.45 1.26 0.00 N	33.17 1.21 0.00 N	29.75 1.12 0.00 N	30.69 1.11 0.00 N	23.53 0.71 0.00 N	17.94 0.43 0.00 N	34.25 0.72 0.00 N	38.06 0.89 0.00 N	42.40 1.11 0.00 N	46.76 1.44 0.00 N	25.78 0.73 0.00 N	31.60 0.89 0.00 N	47.33 1.15 0.00 N	28.45 0.70 0.00 N	25.43 0.62 0.00 N	24.38 0.62 0.00 N	23.38 0.58 0.00 N	21.73 0.57 0.00 N	18.65 0.51 0.00 N	38.79 1.27 0.00 N	31.59 0.96 0.00 N	28.46 0.84 0.00 N	16.61 0.50 0.00 N
SELKIRK___I 23801	26.21 0.90 0.00 N	33.35 1.17 0.00 N	33.07 1.11 0.00 N	29.65 1.02 0.00 N	30.60 1.01 0.00 N	23.52 0.70 0.00 N	17.99 0.47 0.00 N	34.38 0.85 0.00 N	38.21 1.05 0.00 N	42.58 1.28 0.00 N	46.93 1.61 0.00 N	25.83 0.78 0.00 N	31.68 0.97 0.00 N	47.43 1.25 0.00 N	28.51 0.76 0.00 N	25.49 0.68 0.00 N	24.43 0.67 0.00 N	23.42 0.62 0.00 N	21.78 0.62 0.00 N	18.69 0.56 0.00 N	38.89 1.37 0.00 N	31.65 1.02 0.00 N	28.45 0.83 0.00 N	16.57 0.46 0.00 N
SENECA OSWGO___HYD 24041	24.68 -0.63 0.00 N	31.39 -0.79 0.00 N	31.21 -0.74 0.00 N	27.94 -0.69 0.00 N	28.89 -0.69 0.00 N	22.32 -0.50 0.00 N	17.17 -0.35 0.00 N	32.96 -0.58 0.00 N	36.47 -0.70 0.00 N	40.44 -0.85 0.00 N	44.48 -0.84 0.00 N	24.60 -0.46 0.00 N	30.10 -0.61 0.00 N	45.16 -1.03 0.00 N	27.13 -0.62 0.00 N	24.26 -0.55 0.00 N	23.21 -0.55 0.00 N	22.30 -0.50 0.00 N	20.73 -0.43 0.00 N	17.79 -0.35 0.00 N	36.77 -0.75 0.00 N	29.99 -0.64 0.00 N	26.94 -0.67 0.00 N	15.74 -0.36 0.00 N
SENECA___ENERGY 23797	24.08 -1.23 0.00 N	30.73 -1.46 0.00 N	30.65 -1.31 0.00 N	27.41 -1.23 0.00 N	28.37 -1.21 0.00 N	21.95 -0.87 0.00 N	16.91 -0.61 0.00 N	32.34 -1.19 0.00 N	35.69 -1.48 0.00 N	39.56 -1.74 0.00 N	43.45 -1.86 0.00 N	24.16 -0.89 0.00 N	29.57 -1.14 0.00 N	44.11 -2.08 0.00 N	26.57 -1.17 0.00 N	23.85 -0.97 0.00 N	22.78 -0.98 0.00 N	21.92 -0.88 0.00 N	20.43 -0.73 0.00 N	17.54 -0.59 0.00 N	35.97 -1.55 0.00 N	29.38 -1.25 0.00 N	26.46 -1.16 0.00 N	15.53 -0.58 0.00 N
SHOEMAKER___GT 23640	26.51 1.20 0.00 N	33.71 1.52 0.00 N	33.41 1.46 0.00 N	29.92 1.29 0.00 N	30.88 1.29 0.00 N	23.82 0.99 0.00 N	18.26 0.75 0.00 N	34.98 1.45 0.00 N	38.89 1.73 0.00 N	43.34 2.05 0.00 N	47.82 2.51 0.00 N	26.46 1.40 0.00 N	32.44 1.73 0.00 N	48.59 2.40 0.00 N	29.20 1.45 0.00 N	26.10 1.29 0.00 N	25.01 1.25 0.00 N	23.99 1.19 0.00 N	22.31 1.15 0.00 N	19.15 1.02 0.00 N	39.87 2.34 0.00 N	32.41 1.78 0.00 N	29.03 1.41 0.00 N	16.85 0.74 0.00 N
SHOREHAM_IC_1 23715	70.45 1.85 -43.28 N	69.16 2.53 -34.44 N	68.95 2.56 -34.43 N	64.95 2.21 -34.11 N	49.55 2.24 -17.72 N	31.32 1.81 -6.69 N	61.27 1.52 -42.23 N	57.93 2.59 -21.81 N	69.42 2.82 -29.44 N	89.88 3.08 -45.51 N	72.49 3.53 -23.64 N	73.68 1.92 -46.71 N	74.04 2.18 -41.15 N	73.60 3.04 -24.37 N	73.46 1.88 -43.84 N	72.93 1.69 -46.43 N	72.62 1.65 -47.21 N	72.54 1.59 -48.15 N	71.71 1.52 -49.04 N	72.92 1.48 -53.30 N	78.80 3.19 -38.09 N	74.45 2.31 -41.50 N	72.92 1.89 -43.41 N	71.00 1.07 -53.83 N
SHOREHAM_IC_2 23716	70.45 1.85 -43.28 N	69.16 2.53 -34.44 N	68.95 2.56 -34.43 N	64.95 2.21 -34.11 N	49.55 2.24 -17.72 N	31.32 1.81 -6.69 N	61.27 1.52 -42.23 N	57.93 2.59 -21.81 N	69.42 2.82 -29.44 N	89.88 3.08 -45.51 N	72.49 3.53 -23.64 N	73.68 1.92 -46.71 N	74.04 2.18 -41.15 N	73.60 3.04 -24.37 N	73.46 1.88 -43.84 N	72.93 1.69 -46.43 N	72.62 1.65 -47.21 N	72.54 1.59 -48.15 N	71.71 1.52 -49.04 N	72.92 1.48 -53.30 N	78.80 3.19 -38.09 N	74.45 2.31 -41.50 N	72.92 1.89 -43.41 N	71.00 1.07 -53.83 N
SISSONVILLE___ 23735	24.93 -0.38 0.00 N	31.61 -0.58 0.00 N	31.35 -0.61 0.00 N	28.06 -0.57 0.00 N	29.00 -0.59 0.00 N	22.37 -0.45 0.00 N	17.08 -0.44 0.00 N	32.34 -1.19 0.00 N	35.63 -1.54 0.00 N	39.54 -1.75 0.00 N	43.17 -2.15 0.00 N	23.95 -1.11 0.00 N	29.76 -0.94 0.00 N	45.33 -0.85 0.00 N	27.19 -0.55 0.00 N	24.30 -0.50 0.00 N	23.27 -0.49 0.00 N	22.03 -0.77 0.00 N	20.14 -1.02 0.00 N	17.22 -0.92 0.00 N	35.63 -1.89 0.00 N	29.38 -1.26 0.00 N	26.70 -0.91 0.00 N	15.81 -0.30 0.00 N
SITHE_IND_GS1 24169	24.39 -0.93 0.00 N	31.04 -1.15 0.00 N	30.87 -1.08 0.00 N	27.64 -0.98 0.00 N	28.58 -1.00 0.00 N	22.07 -0.76 0.00 N	16.96 -0.55 0.00 N	32.53 -1.01 0.00 N	35.99 -1.17 0.00 N	39.95 -1.35 0.00 N	43.88 -1.44 0.00 N	24.27 -0.79 0.00 N	29.70 -1.00 0.00 N	44.57 -1.61 0.00 N	26.78 -0.96 0.00 N	23.95 -0.86 0.00 N	22.92 -0.84 0.00 N	22.01 -0.79 0.00 N	20.46 -0.70 0.00 N	17.55 -0.58 0.00 N	36.22 -1.30 0.00 N	29.57 -1.06 0.00 N	26.60 -1.01 0.00 N	15.55 -0.55 0.00 N
SITHE_IND_GS2 24170	24.39 -0.93 0.00 N	31.04 -1.15 0.00 N	30.87 -1.08 0.00 N	27.64 -0.98 0.00 N	28.58 -1.00 0.00 N	22.07 -0.76 0.00 N	16.96 -0.55 0.00 N	32.53 -1.01 0.00 N	35.99 -1.17 0.00 N	39.95 -1.35 0.00 N	43.88 -1.44 0.00 N	24.27 -0.79 0.00 N	29.70 -1.00 0.00 N	44.57 -1.61 0.00 N	26.78 -0.96 0.00 N	23.95 -0.86 0.00 N	22.92 -0.84 0.00 N	22.01 -0.79 0.00 N	20.46 -0.70 0.00 N	17.55 -0.58 0.00 N	36.22 -1.30 0.00 N	29.57 -1.06 0.00 N	26.60 -1.01 0.00 N	15.55 -0.55 0.00 N
SITHE_IND_GS3 24171	24.39 -0.93 0.00 N	31.04 -1.15 0.00 N	30.87 -1.08 0.00 N	27.64 -0.98 0.00 N	28.58 -1.00 0.00 N	22.07 -0.76 0.00 N	16.96 -0.55 0.00 N	32.53 -1.01 0.00 N	35.99 -1.17 0.00 N	39.95 -1.35 0.00 N	43.88 -1.44 0.00 N	24.27 -0.79 0.00 N	29.70 -1.00 0.00 N	44.57 -1.61 0.00 N	26.78 -0.96 0.00 N	23.95 -0.86 0.00 N	22.92 -0.84 0.00 N	22.01 -0.79 0.00 N	20.46 -0.70 0.00 N	17.55 -0.58 0.00 N	36.22 -1.30 0.00 N	29.57 -1.06 0.00 N	26.60 -1.01 0.00 N	15.55 -0.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	24.39 -0.93 0.00 N	31.04 -1.15 0.00 N	30.87 -1.08 0.00 N	27.64 -0.98 0.00 N	28.58 -1.00 0.00 N	22.07 -0.76 0.00 N	16.96 -0.55 0.00 N	32.53 -1.01 0.00 N	35.99 -1.17 0.00 N	39.95 -1.35 0.00 N	43.88 -1.44 0.00 N	24.27 -0.79 0.00 N	29.70 -1.00 0.00 N	44.57 -1.61 0.00 N	26.78 -0.96 0.00 N	23.95 -0.86 0.00 N	22.92 -0.84 0.00 N	22.01 -0.79 0.00 N	20.46 -0.70 0.00 N	17.55 -0.58 0.00 N	36.22 -1.30 0.00 N	29.57 -1.06 0.00 N	26.60 -1.01 0.00 N	15.55 -0.55 0.00 N		
SITHE___BATAVIA 24024	22.99 -2.33 0.00 N	29.42 -2.76 0.00 N	29.75 -2.21 0.00 N	26.60 -2.03 0.00 N	27.58 -2.00 0.00 N	21.34 -1.49 0.00 N	16.42 -1.10 0.00 N	31.26 -2.27 0.00 N	33.99 -3.17 0.00 N	37.22 -4.08 0.00 N	41.02 -4.30 0.00 N	22.83 -2.23 0.00 N	27.77 -2.94 0.00 N	41.67 -4.52 0.00 N	25.07 -2.67 0.00 N	22.41 -2.40 0.00 N	21.33 -2.43 0.00 N	20.59 -2.21 0.00 N	19.28 -1.88 0.00 N	16.54 -1.59 0.00 N	33.23 -4.29 0.00 N	27.35 -3.28 0.00 N	24.43 -3.18 0.00 N	14.68 -1.42 0.00 N		
SITHE___INDEPEND 23800	24.39 -0.93 0.00 N	31.04 -1.15 0.00 N	30.87 -1.08 0.00 N	27.64 -0.98 0.00 N	28.58 -1.00 0.00 N	22.07 -0.76 0.00 N	16.96 -0.55 0.00 N	32.53 -1.01 0.00 N	35.99 -1.17 0.00 N	39.95 -1.35 0.00 N	43.88 -1.44 0.00 N	24.27 -0.79 0.00 N	29.70 -1.00 0.00 N	44.57 -1.61 0.00 N	26.78 -0.96 0.00 N	23.95 -0.86 0.00 N	22.92 -0.84 0.00 N	22.01 -0.79 0.00 N	20.46 -0.70 0.00 N	17.55 -0.58 0.00 N	36.22 -1.30 0.00 N	29.57 -1.06 0.00 N	26.60 -1.01 0.00 N	15.55 -0.55 0.00 N		
SITHE___MASSENA 23902	25.27 -0.04 0.00 N	32.04 -0.15 0.00 N	31.77 -0.18 0.00 N	28.47 -0.16 0.00 N	29.41 -0.17 0.00 N	22.70 -0.13 0.00 N	17.42 -0.09 0.00 N	33.24 -0.30 0.00 N	36.79 -0.37 0.00 N	40.82 -0.48 0.00 N	44.56 -0.75 0.00 N	24.67 -0.38 0.00 N	30.35 -0.36 0.00 N	45.98 -0.21 0.00 N	27.59 -0.16 0.00 N	24.67 -0.14 0.00 N	23.63 -0.13 0.00 N	22.61 -0.19 0.00 N	20.87 -0.29 0.00 N	17.84 -0.30 0.00 N	36.85 -0.67 0.00 N	30.23 -0.40 0.00 N	27.42 -0.20 0.00 N	16.05 -0.05 0.00 N		
SITHE___OGDNSBRG 24021	25.45 0.14 0.00 N	32.24 0.06 0.00 N	31.96 0.00 0.00 N	28.62 -0.01 0.00 N	29.57 -0.01 0.00 N	22.83 0.01 0.00 N	17.53 0.02 0.00 N	33.43 -0.11 0.00 N	36.99 -0.18 0.00 N	41.07 -0.23 0.00 N	44.80 -0.51 0.00 N	24.82 -0.23 0.00 N	30.60 -0.10 0.00 N	46.43 0.24 0.00 N	27.82 0.08 0.00 N	24.86 0.06 0.00 N	23.81 0.05 0.00 N	22.74 -0.06 0.00 N	20.95 -0.21 0.00 N	17.92 -0.21 0.00 N	37.04 -0.48 0.00 N	30.41 -0.22 0.00 N	27.61 0.00 0.00 N	16.19 0.08 0.00 N		
SITHE___STERLING 23777	25.20 -0.11 0.00 N	32.07 -0.12 0.00 N	31.86 -0.10 0.00 N	28.50 -0.13 0.00 N	29.50 -0.09 0.00 N	22.82 -0.01 0.00 N	17.55 0.04 0.00 N	33.67 0.13 0.00 N	37.33 0.17 0.00 N	41.51 0.22 0.00 N	45.62 0.30 0.00 N	25.24 0.19 0.00 N	30.92 0.21 0.00 N	46.30 0.12 0.00 N	27.79 0.05 0.00 N	24.88 0.07 0.00 N	23.79 0.03 0.00 N	22.85 0.05 0.00 N	21.25 0.10 0.00 N	18.28 0.15 0.00 N	37.79 0.27 0.00 N	30.79 0.16 0.00 N	27.67 0.05 0.00 N	16.15 0.04 0.00 N		
SOUTH CAIRO___GT 23612	27.04 1.73 0.00 N	34.37 2.19 0.00 N	34.03 2.08 0.00 N	30.49 1.86 0.00 N	31.48 1.89 0.00 N	24.21 1.39 0.00 N	18.53 1.01 0.00 N	35.45 1.91 0.00 N	39.46 2.29 0.00 N	44.03 2.73 0.00 N	48.61 3.30 0.00 N	26.86 1.81 0.00 N	32.94 2.23 0.00 N	49.32 3.13 0.00 N	29.63 1.88 0.00 N	26.48 1.67 0.00 N	25.36 1.61 0.00 N	24.33 1.54 0.00 N	22.63 1.47 0.00 N	19.45 1.32 0.00 N	40.54 3.02 0.00 N	32.95 2.32 0.00 N	29.57 1.95 0.00 N	17.16 1.06 0.00 N		
SOUTH HAMPTN___IC 23720	70.65 2.06 -43.28 N	69.37 2.75 -34.44 N	69.14 2.75 -34.43 N	65.12 2.38 -34.11 N	49.73 2.42 -17.72 N	31.45 1.94 -6.69 N	61.36 1.61 -42.23 N	58.16 2.81 -21.81 N	69.71 3.11 -29.44 N	90.27 3.47 -45.51 N	72.91 3.95 -23.64 N	73.92 2.15 -46.71 N	74.33 2.47 -41.15 N	74.05 3.49 -24.37 N	73.72 2.13 -43.84 N	73.16 1.92 -46.43 N	72.83 1.87 -47.21 N	72.75 1.80 -48.15 N	71.91 1.71 -49.04 N	73.10 1.66 -53.30 N	79.22 3.61 -38.09 N	74.77 2.63 -41.50 N	73.18 2.15 -43.41 N	71.14 1.21 -53.83 N		
SOUTHOLD___IC 23719	71.00 2.41 -43.28 N	69.79 3.17 -34.44 N	69.54 3.15 -34.43 N	65.47 2.73 -34.11 N	50.08 2.78 -17.72 N	31.73 2.22 -6.69 N	61.57 1.82 -42.23 N	58.60 3.26 -21.81 N	70.25 3.65 -29.44 N	90.93 4.12 -45.51 N	73.67 4.72 -23.64 N	74.35 2.58 -46.71 N	74.86 3.00 -41.15 N	74.82 4.27 -24.37 N	74.18 2.60 -43.84 N	73.57 2.33 -46.43 N	73.22 2.25 -47.21 N	73.12 2.17 -48.15 N	72.26 2.06 -49.04 N	73.42 1.98 -53.30 N	79.95 4.34 -38.09 N	75.33 3.19 -41.50 N	73.66 2.63 -43.41 N	71.38 1.45 -53.83 N		
ST LAWRENCE____ 23600	25.11 -0.20 0.00 N	31.85 -0.34 0.00 N	31.58 -0.38 0.00 N	28.30 -0.33 0.00 N	29.23 -0.35 0.00 N	22.55 -0.27 0.00 N	17.32 -0.19 0.00 N	33.08 -0.46 0.00 N	36.62 -0.54 0.00 N	40.62 -0.67 0.00 N	44.35 -0.97 0.00 N	24.55 -0.50 0.00 N	30.15 -0.56 0.00 N	45.65 -0.53 0.00 N	27.41 -0.34 0.00 N	24.50 -0.31 0.00 N	23.47 -0.29 0.00 N	22.49 -0.31 0.00 N	20.78 -0.38 0.00 N	17.76 -0.37 0.00 N	36.68 -0.84 0.00 N	30.08 -0.55 0.00 N	27.28 -0.33 0.00 N	15.95 -0.16 0.00 N		
STATION 5_MISC_HYD 23604	23.06 -2.26 0.00 N	29.27 -2.91 0.00 N	29.13 -2.83 0.00 N	26.02 -2.61 0.00 N	26.97 -2.62 0.00 N	20.92 -1.90 0.00 N	16.11 -1.41 0.00 N	30.87 -2.66 0.00 N	34.08 -3.08 0.00 N	37.78 -3.52 0.00 N	41.62 -3.69 0.00 N	23.10 -1.95 0.00 N	28.18 -2.53 0.00 N	42.20 -3.99 0.00 N	25.42 -2.32 0.00 N	22.71 -2.10 0.00 N	21.65 -2.11 0.00 N	20.85 -1.95 0.00 N	19.43 -1.72 0.00 N	16.67 -1.46 0.00 N	34.23 -3.29 0.00 N	28.13 -2.50 0.00 N	24.89 -2.73 0.00 N	14.67 -1.43 0.00 N		
STURGEON_POOL_HYD 23609	26.79 1.48 0.00 N	34.02 1.84 0.00 N	33.71 1.75 0.00 N	30.19 1.56 0.00 N	31.16 1.57 0.00 N	24.05 1.23 0.00 N	18.44 0.92 0.00 N	35.31 1.78 0.00 N	39.30 2.13 0.00 N	43.81 2.51 0.00 N	48.37 3.06 0.00 N	26.79 1.74 0.00 N	32.88 2.17 0.00 N	49.19 3.00 0.00 N	29.56 1.82 0.00 N	26.44 1.63 0.00 N	25.32 1.56 0.00 N	24.29 1.49 0.00 N	22.59 1.43 0.00 N	19.41 1.28 0.00 N	40.43 2.91 0.00 N	32.85 2.22 0.00 N	29.38 1.77 0.00 N	17.02 0.92 0.00 N		
SYRACUSE___POWER 24017	24.72 -0.60 0.00 N	31.45 -0.74 0.00 N	31.26 -0.69 0.00 N	27.97 -0.66 0.00 N	28.94 -0.64 0.00 N	22.39 -0.44 0.00 N	17.22 -0.29 0.00 N	33.03 -0.51 0.00 N	36.55 -0.61 0.00 N	40.60 -0.70 0.00 N	44.62 -0.69 0.00 N	24.70 -0.35 0.00 N	30.23 -0.48 0.00 N	45.30 -0.88 0.00 N	27.22 -0.53 0.00 N	24.38 -0.43 0.00 N	23.31 -0.45 0.00 N	22.40 -0.39 0.00 N	20.84 -0.32 0.00 N	17.89 -0.25 0.00 N	36.93 -0.60 0.00 N	30.10 -0.54 0.00 N	27.06 -0.56 0.00 N	15.81 -0.30 0.00 N		
Stony___Brook	70.56	69.24	68.99	64.99	49.59	31.34	61.24	57.98	69.56	90.14	72.73	73.81	74.19	73.83	73.60	73.06	72.75	72.66	71.84	73.00	78.92	74.55	73.04	71.09		

24151	1.97 -43.28 N	2.62 -34.44 N	2.60 -34.43 N	2.25 -34.11 N	2.28 -17.72 N	1.82 -6.69 N	1.49 -42.23 N	2.63 -21.81 N	2.96 -29.44 N	3.33 -45.51 N	3.77 -23.64 N	2.04 -46.71 N	2.33 -41.15 N	3.28 -24.37 N	2.02 -43.84 N	1.82 -46.43 N	1.78 -47.21 N	1.71 -48.15 N	1.64 -49.04 N	1.57 -53.30 N	3.31 -38.09 N	2.42 -41.50 N	2.01 -43.41 N	1.16 -53.83 N
UNION___PROCESSING_DRP 323587	23.62 -1.69 0.00 N	30.14 -2.05 0.00 N	30.20 -1.75 0.00 N	27.01 -1.62 0.00 N	27.96 -1.62 0.00 N	21.64 -1.18 0.00 N	16.64 -0.87 0.00 N	31.82 -1.72 0.00 N	34.98 -2.19 0.00 N	38.59 -2.71 0.00 N	42.47 -2.85 0.00 N	23.57 -1.48 0.00 N	28.76 -1.94 0.00 N	43.14 -3.05 0.00 N	25.96 -1.78 0.00 N	23.21 -1.60 0.00 N	22.15 -1.61 0.00 N	21.33 -1.47 0.00 N	19.92 -1.24 0.00 N	17.09 -1.05 0.00 N	34.85 -2.67 0.00 N	28.57 -2.06 0.00 N	25.61 -2.01 0.00 N	15.17 -0.94 0.00 N
UPPER HUDSON___HYD 24058	27.07 1.76 0.00 N	34.50 2.32 0.00 N	34.20 2.24 0.00 N	30.61 1.99 0.00 N	31.64 2.06 0.00 N	24.37 1.54 0.00 N	18.62 1.11 0.00 N	35.62 2.08 0.00 N	39.71 2.54 0.00 N	44.47 3.18 0.00 N	49.13 3.82 0.00 N	26.87 1.81 0.00 N	32.60 1.89 0.00 N	49.14 2.95 0.00 N	29.42 1.67 0.00 N	26.35 1.54 0.00 N	25.50 1.74 0.00 N	24.41 1.61 0.00 N	22.71 1.55 0.00 N	19.51 1.38 0.00 N	40.78 3.25 0.00 N	33.27 2.64 0.00 N	29.74 2.12 0.00 N	17.19 1.08 0.00 N
UPPER RAQUET___HYD 24056	24.93 -0.38 0.00 N	31.61 -0.58 0.00 N	31.35 -0.61 0.00 N	28.06 -0.57 0.00 N	29.00 -0.59 0.00 N	22.37 -0.45 0.00 N	17.08 -0.44 0.00 N	32.34 -1.19 0.00 N	35.63 -1.54 0.00 N	39.54 -1.75 0.00 N	43.17 -2.15 0.00 N	23.95 -1.11 0.00 N	29.76 -0.94 0.00 N	45.33 -0.85 0.00 N	27.19 -0.55 0.00 N	24.30 -0.50 0.00 N	23.27 -0.49 0.00 N	22.03 -0.77 0.00 N	20.14 -1.02 0.00 N	17.22 -0.92 0.00 N	35.63 -1.89 0.00 N	29.38 -1.26 0.00 N	26.70 -0.91 0.00 N	15.81 -0.30 0.00 N
VISCHER___FERRY HYD 24020	26.58 1.27 0.00 N	33.88 1.69 0.00 N	33.55 1.60 0.00 N	30.07 1.44 0.00 N	31.07 1.49 0.00 N	23.91 1.09 0.00 N	18.26 0.75 0.00 N	34.86 1.33 0.00 N	38.80 1.63 0.00 N	43.34 2.04 0.00 N	47.88 2.56 0.00 N	26.36 1.31 0.00 N	32.26 1.55 0.00 N	48.31 2.12 0.00 N	29.03 1.29 0.00 N	25.96 1.15 0.00 N	24.93 1.17 0.00 N	23.89 1.09 0.00 N	22.22 1.06 0.00 N	19.05 0.92 0.00 N	39.76 2.23 0.00 N	32.40 1.77 0.00 N	29.08 1.46 0.00 N	16.87 0.76 0.00 N
WADING RIVER_IC_1 23522	70.40 1.81 -43.28 N	69.09 2.47 -34.44 N	68.88 2.49 -34.43 N	64.89 2.15 -34.11 N	49.49 2.18 -17.72 N	31.27 1.75 -6.69 N	61.22 1.47 -42.23 N	57.87 2.52 -21.81 N	69.34 2.74 -29.44 N	89.80 2.99 -45.51 N	72.40 3.44 -23.64 N	73.63 1.86 -46.71 N	73.97 2.11 -41.15 N	73.49 2.94 -24.37 N	73.40 1.82 -43.84 N	72.88 1.64 -46.43 N	72.57 1.60 -47.21 N	72.49 1.54 -48.15 N	71.67 1.47 -49.04 N	72.87 1.44 -53.30 N	78.71 3.09 -38.09 N	74.37 2.23 -41.50 N	72.86 1.83 -43.41 N	70.97 1.04 -53.83 N
WADING RIVER_IC_2 23547	70.40 1.81 -43.28 N	69.09 2.47 -34.44 N	68.88 2.49 -34.43 N	64.89 2.15 -34.11 N	49.49 2.18 -17.72 N	31.27 1.75 -6.69 N	61.22 1.47 -42.23 N	57.87 2.52 -21.81 N	69.34 2.74 -29.44 N	89.80 2.99 -45.51 N	72.40 3.44 -23.64 N	73.63 1.86 -46.71 N	73.97 2.11 -41.15 N	73.49 2.94 -24.37 N	73.40 1.82 -43.84 N	72.88 1.64 -46.43 N	72.57 1.60 -47.21 N	72.49 1.54 -48.15 N	71.67 1.47 -49.04 N	72.87 1.44 -53.30 N	78.71 3.09 -38.09 N	74.37 2.23 -41.50 N	72.86 1.83 -43.41 N	70.97 1.04 -53.83 N
WADING RIVER_IC_3 23601	70.40 1.81 -43.28 N	69.09 2.47 -34.44 N	68.88 2.49 -34.43 N	64.89 2.15 -34.11 N	49.49 2.18 -17.72 N	31.27 1.75 -6.69 N	61.22 1.47 -42.23 N	57.87 2.52 -21.81 N	69.34 2.74 -29.44 N	89.80 2.99 -45.51 N	72.40 3.44 -23.64 N	73.63 1.86 -46.71 N	73.97 2.11 -41.15 N	73.49 2.94 -24.37 N	73.40 1.82 -43.84 N	72.88 1.64 -46.43 N	72.57 1.60 -47.21 N	72.49 1.54 -48.15 N	71.67 1.47 -49.04 N	72.87 1.44 -53.30 N	78.71 3.09 -38.09 N	74.37 2.23 -41.50 N	72.86 1.83 -43.41 N	70.97 1.04 -53.83 N
WALDEN___HYDRO 24148	26.78 1.47 0.00 N	34.00 1.82 0.00 N	33.68 1.73 0.00 N	30.14 1.51 0.00 N	31.09 1.51 0.00 N	23.99 1.16 0.00 N	18.41 0.89 0.00 N	35.27 1.73 0.00 N	39.27 2.10 0.00 N	43.83 2.54 0.00 N	48.38 3.07 0.00 N	26.79 1.74 0.00 N	32.87 2.17 0.00 N	49.14 2.96 0.00 N	29.56 1.82 0.00 N	26.43 1.61 0.00 N	25.31 1.55 0.00 N	24.27 1.48 0.00 N	22.57 1.41 0.00 N	19.39 1.26 0.00 N	40.40 2.88 0.00 N	32.84 2.20 0.00 N	29.38 1.76 0.00 N	17.01 0.91 0.00 N
WARRENSBURG____ 23737	27.10 1.79 0.00 N	34.54 2.35 0.00 N	34.23 2.27 0.00 N	30.64 2.02 0.00 N	31.67 2.09 0.00 N	24.39 1.56 0.00 N	18.64 1.13 0.00 N	35.65 2.12 0.00 N	39.75 2.58 0.00 N	44.54 3.24 0.00 N	49.19 3.88 0.00 N	26.90 1.85 0.00 N	32.65 1.94 0.00 N	49.19 3.00 0.00 N	29.45 1.70 0.00 N	26.38 1.57 0.00 N	25.52 1.77 0.00 N	24.43 1.63 0.00 N	22.73 1.58 0.00 N	19.53 1.40 0.00 N	40.83 3.31 0.00 N	33.31 2.68 0.00 N	29.77 2.16 0.00 N	17.21 1.10 0.00 N
WATERSIDE___6 8 9 23538	30.35 1.81 -3.23 N	34.42 2.23 0.00 N	34.08 2.13 0.00 N	30.48 1.85 0.00 N	31.44 1.86 0.00 N	24.25 1.43 0.00 N	18.59 1.07 0.00 N	35.60 2.07 0.00 N	39.64 2.47 0.00 N	44.25 2.95 0.00 N	57.95 3.56 -9.07 N	55.89 2.03 -28.81 N	54.31 2.50 -21.11 N	55.41 3.52 -5.70 N	53.72 2.14 -23.83 N	53.49 1.89 -26.79 N	53.55 1.83 -27.95 N	40.08 1.74 -15.54 N	22.81 1.66 0.00 N	25.63 1.47 -6.03 N	79.40 3.33 -38.54 N	64.60 2.59 -31.38 N	60.82 2.10 -31.10 N	51.94 1.12 -34.71 N
WEST BABYLON___IC 23714	70.79 2.20 -43.28 N	69.45 2.82 -34.44 N	69.15 2.76 -34.43 N	65.13 2.39 -34.11 N	49.73 2.42 -17.72 N	31.41 1.89 -6.69 N	61.25 1.51 -42.23 N	58.12 2.78 -21.81 N	69.83 3.23 -29.44 N	90.54 3.74 -45.51 N	73.24 4.28 -23.64 N	74.11 2.35 -46.71 N	74.61 2.75 -41.15 N	74.45 3.89 -24.37 N	73.95 2.37 -43.84 N	73.39 2.15 -46.43 N	73.04 2.08 -47.21 N	72.94 1.99 -48.15 N	72.07 1.87 -49.04 N	73.20 1.76 -53.30 N	79.42 3.80 -38.09 N	74.98 2.85 -41.50 N	73.41 2.38 -43.41 N	71.27 1.33 -53.83 N
WEST CANADA___HYD 24049	25.41 0.10 0.00 N	32.34 0.15 0.00 N	32.11 0.16 0.00 N	28.77 0.14 0.00 N	29.73 0.15 0.00 N	22.94 0.11 0.00 N	17.59 0.07 0.00 N	33.70 0.17 0.00 N	37.38 0.21 0.00 N	41.55 0.24 0.00 N	45.63 0.32 0.00 N	25.22 0.17 0.00 N	30.89 0.18 0.00 N	46.42 0.24 0.00 N	27.88 0.14 0.00 N	24.93 0.12 0.00 N	23.88 0.12 0.00 N	22.91 0.11 0.00 N	21.27 0.11 0.00 N	18.25 0.11 0.00 N	37.79 0.27 0.00 N	30.84 0.21 0.00 N	27.78 0.16 0.00 N	16.18 0.08 0.00 N
WESTERN_NY_WIND 24143	22.99 -2.33 0.00 N	29.42 -2.76 0.00 N	29.75 -2.21 0.00 N	26.60 -2.03 0.00 N	27.58 -2.00 0.00 N	21.34 -1.49 0.00 N	16.42 -1.10 0.00 N	31.26 -2.27 0.00 N	33.99 -3.17 0.00 N	37.22 -4.08 0.00 N	41.02 -4.30 0.00 N	22.83 -2.23 0.00 N	27.77 -2.94 0.00 N	41.67 -4.52 0.00 N	25.07 -2.67 0.00 N	22.41 -2.40 0.00 N	21.33 -2.43 0.00 N	20.59 -2.21 0.00 N	19.28 -1.88 0.00 N	16.54 -1.59 0.00 N	33.23 -4.29 0.00 N	27.35 -3.28 0.00 N	24.43 -3.18 0.00 N	14.68 -1.42 0.00 N



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