

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

01/24/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	22.85 1.54 0.00 N	20.43 1.40 0.00 N	17.20 1.16 0.00 N	19.70 1.32 0.00 N	19.81 1.31 0.00 N	22.37 1.48 0.00 N	24.78 2.11 0.00 N	26.32 2.66 0.00 N	26.79 2.75 0.00 N	30.32 3.05 0.00 N	31.55 3.13 0.00 N	25.64 2.45 0.00 N	23.91 2.27 0.00 N	24.24 2.37 0.00 N	19.01 1.85 0.00 N	27.63 2.77 0.00 N	30.81 3.07 0.00 N	63.36 6.58 0.00 N	37.54 3.86 0.00 N	35.17 3.61 0.00 N	29.08 2.98 0.00 N	24.94 2.47 0.00 N	24.53 2.22 0.00 N	19.04 1.47 0.00 N
74TH STREET_GT_1 24260	22.87 1.56 0.00 N	20.45 1.41 0.00 N	17.21 1.17 0.00 N	19.71 1.33 0.00 N	19.83 1.32 0.00 N	22.38 1.49 0.00 N	24.80 2.13 0.00 N	26.33 2.67 0.00 N	26.80 2.76 0.00 N	30.32 3.05 0.00 N	31.55 3.13 0.00 N	25.64 2.45 0.00 N	23.91 2.27 0.00 N	24.24 2.37 0.00 N	19.01 1.85 0.00 N	27.63 2.77 0.00 N	30.81 3.07 0.00 N	63.35 6.57 0.00 N	37.54 3.86 0.00 N	35.17 3.62 0.00 N	29.10 2.99 0.00 N	24.96 2.49 0.00 N	24.55 2.24 0.00 N	19.06 1.49 0.00 N
74TH STREET_GT_2 24261	22.87 1.56 0.00 N	20.45 1.41 0.00 N	17.21 1.17 0.00 N	19.71 1.33 0.00 N	19.83 1.32 0.00 N	22.38 1.49 0.00 N	24.80 2.13 0.00 N	26.33 2.67 0.00 N	26.80 2.76 0.00 N	30.32 3.05 0.00 N	31.55 3.13 0.00 N	25.64 2.45 0.00 N	23.91 2.27 0.00 N	24.24 2.37 0.00 N	19.01 1.85 0.00 N	27.63 2.77 0.00 N	30.81 3.07 0.00 N	63.35 6.57 0.00 N	37.54 3.86 0.00 N	35.17 3.62 0.00 N	29.10 2.99 0.00 N	24.96 2.49 0.00 N	24.55 2.24 0.00 N	19.06 1.49 0.00 N
ADK HUDSON___FALLS 24011	23.11 1.80 0.00 N	20.60 1.56 0.00 N	17.40 1.36 0.00 N	19.94 1.56 0.00 N	20.09 1.58 0.00 N	22.65 1.76 0.00 N	24.97 2.31 0.00 N	26.14 2.48 0.00 N	26.58 2.54 0.00 N	29.99 2.72 0.00 N	31.15 2.73 0.00 N	25.36 2.18 0.00 N	23.71 2.07 0.00 N	23.94 2.07 0.00 N	18.74 1.57 0.00 N	27.08 2.23 0.00 N	30.57 2.83 0.00 N	63.10 6.32 0.00 N	37.16 3.48 0.00 N	34.75 3.20 0.00 N	28.79 2.68 0.00 N	24.85 2.37 0.00 N	24.42 2.11 0.00 N	18.90 1.33 0.00 N
ADK RESOURCE___RCVRY 23798	23.52 2.22 0.00 N	21.08 2.04 0.00 N	17.80 1.76 0.00 N	20.39 2.01 0.00 N	20.50 2.00 0.00 N	23.10 2.21 0.00 N	25.57 2.90 0.00 N	26.75 3.09 0.00 N	27.20 3.16 0.00 N	30.70 3.43 0.00 N	31.87 3.45 0.00 N	25.88 2.70 0.00 N	24.17 2.53 0.00 N	24.42 2.54 0.00 N	19.07 1.91 0.00 N	27.69 2.84 0.00 N	31.22 3.48 0.00 N	64.28 7.50 0.00 N	37.79 4.12 0.00 N	35.29 3.73 0.00 N	29.33 3.23 0.00 N	25.31 2.83 0.00 N	24.94 2.63 0.00 N	19.28 1.71 0.00 N
ADK S GLENS___FALLS 24028	23.11 1.80 0.00 N	20.60 1.56 0.00 N	17.40 1.36 0.00 N	19.94 1.56 0.00 N	20.09 1.58 0.00 N	22.65 1.76 0.00 N	24.97 2.31 0.00 N	26.14 2.48 0.00 N	26.58 2.54 0.00 N	29.99 2.72 0.00 N	31.15 2.73 0.00 N	25.36 2.18 0.00 N	23.71 2.07 0.00 N	23.94 2.07 0.00 N	18.74 1.57 0.00 N	27.08 2.23 0.00 N	30.57 2.83 0.00 N	63.10 6.32 0.00 N	37.16 3.48 0.00 N	34.75 3.20 0.00 N	28.79 2.68 0.00 N	24.85 2.37 0.00 N	24.42 2.11 0.00 N	18.90 1.33 0.00 N
ADK_NYS___DAM 23527	22.64 1.32 0.00 N	20.28 1.24 0.00 N	17.11 1.07 0.00 N	19.61 1.22 0.00 N	19.72 1.22 0.00 N	22.17 1.28 0.00 N	24.25 1.58 0.00 N	25.44 1.78 0.00 N	25.82 1.78 0.00 N	29.25 1.98 0.00 N	30.33 1.91 0.00 N	24.67 1.49 0.00 N	23.04 1.41 0.00 N	23.27 1.40 0.00 N	18.24 1.07 0.00 N	26.42 1.57 0.00 N	29.63 1.89 0.00 N	60.87 4.09 0.00 N	35.93 2.25 0.00 N	33.60 2.05 0.00 N	27.90 1.79 0.00 N	24.03 1.55 0.00 N	23.77 1.46 0.00 N	18.50 0.93 0.00 N
AIR_PRODUCTS___DRP 24190	22.24 0.93 0.00 N	19.96 0.93 0.00 N	16.84 0.79 0.00 N	19.30 0.92 0.00 N	19.42 0.91 0.00 N	21.77 0.88 0.00 N	23.41 0.74 0.00 N	24.53 0.87 0.00 N	24.83 0.79 0.00 N	28.14 0.87 0.00 N	29.25 0.83 0.00 N	23.87 0.68 0.00 N	22.40 0.75 0.00 N	22.57 0.70 0.00 N	17.75 0.59 0.00 N	25.57 0.72 0.00 N	28.57 0.83 0.00 N	58.69 1.91 0.00 N	34.69 1.02 0.00 N	32.50 0.94 0.00 N	26.90 0.80 0.00 N	23.26 0.78 0.00 N	22.99 0.68 0.00 N	18.01 0.44 0.00 N
ALBANY___1 23571	22.24 0.93 0.00 N	19.96 0.93 0.00 N	16.84 0.79 0.00 N	19.30 0.92 0.00 N	19.42 0.91 0.00 N	21.77 0.88 0.00 N	23.41 0.74 0.00 N	24.53 0.87 0.00 N	24.83 0.79 0.00 N	28.14 0.87 0.00 N	29.25 0.83 0.00 N	23.87 0.68 0.00 N	22.40 0.75 0.00 N	22.57 0.70 0.00 N	17.75 0.59 0.00 N	25.57 0.72 0.00 N	28.57 0.83 0.00 N	58.69 1.91 0.00 N	34.69 1.02 0.00 N	32.50 0.94 0.00 N	26.90 0.80 0.00 N	23.26 0.78 0.00 N	22.99 0.68 0.00 N	18.01 0.44 0.00 N
ALBANY___2 23572	22.24 0.93 0.00 N	19.96 0.93 0.00 N	16.84 0.79 0.00 N	19.30 0.92 0.00 N	19.42 0.91 0.00 N	21.77 0.88 0.00 N	23.41 0.74 0.00 N	24.53 0.87 0.00 N	24.83 0.79 0.00 N	28.14 0.87 0.00 N	29.25 0.83 0.00 N	23.87 0.68 0.00 N	22.40 0.75 0.00 N	22.57 0.70 0.00 N	17.75 0.59 0.00 N	25.57 0.72 0.00 N	28.57 0.83 0.00 N	58.69 1.91 0.00 N	34.69 1.02 0.00 N	32.50 0.94 0.00 N	26.90 0.80 0.00 N	23.26 0.78 0.00 N	22.99 0.68 0.00 N	18.01 0.44 0.00 N
ALBANY___3	22.24	19.96	16.84	19.30	19.42	21.77	23.41	24.53	24.83	28.14	29.25	23.87	22.40	22.57	17.75	25.57	28.57	58.69	34.69	32.50	26.90	23.26	22.99	18.01





	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	22.82 1.51 0.00 N	20.43 1.39 0.00 N	17.20 1.16 0.00 N	26.50 1.31 -6.81 N	20.94 1.30 -1.13 N	22.35 1.46 0.00 N	24.77 2.10 0.00 N	26.34 2.68 0.00 N	26.81 2.77 0.00 N	30.32 3.04 0.00 N	31.55 3.14 0.00 N	28.94 2.46 -3.30 N	41.44 2.27 -17.53 N	35.00 2.36 -10.77 N	35.00 1.83 -16.00 N	35.25 2.78 -7.62 N	33.97 3.04 -3.19 N	64.00 6.36 -0.86 N	37.50 3.83 0.00 N	35.16 3.61 0.00 N	29.10 2.99 0.00 N	24.96 2.48 0.00 N	24.54 2.23 0.00 N	19.06 1.49 0.00 N		
ASTORIA_GT_13 24227	22.82 1.51 0.00 N	20.43 1.39 0.00 N	17.20 1.16 0.00 N	26.50 1.31 -6.81 N	20.94 1.30 -1.13 N	22.35 1.46 0.00 N	24.77 2.10 0.00 N	26.34 2.68 0.00 N	26.81 2.77 0.00 N	30.32 3.04 0.00 N	31.55 3.14 0.00 N	28.94 2.46 -3.30 N	41.44 2.27 -17.53 N	35.00 2.36 -10.77 N	35.00 1.83 -16.00 N	35.25 2.78 -7.62 N	33.97 3.04 -3.19 N	64.00 6.36 -0.86 N	37.50 3.83 0.00 N	35.16 3.61 0.00 N	29.10 2.99 0.00 N	24.96 2.48 0.00 N	24.54 2.23 0.00 N	19.06 1.49 0.00 N		
ASTORIA_GT_5 24106	22.81 1.50 0.00 N	20.40 1.37 0.00 N	17.16 1.12 0.00 N	19.64 1.25 0.00 N	19.75 1.24 0.00 N	22.25 1.35 0.00 N	24.62 1.95 0.00 N	26.18 2.52 0.00 N	26.64 2.60 0.00 N	30.12 2.85 0.00 N	31.35 2.92 0.00 N	25.47 2.29 0.00 N	23.78 2.14 0.00 N	24.11 2.24 0.00 N	18.88 1.71 0.00 N	27.47 2.62 0.00 N	30.59 2.85 0.00 N	62.72 5.94 0.00 N	37.23 3.56 0.00 N	34.91 3.36 0.00 N	28.94 2.83 0.00 N	24.90 2.42 0.00 N	24.51 2.20 0.00 N	19.01 1.44 0.00 N		
ASTORIA_GT_7 24107	22.81 1.50 0.00 N	20.40 1.37 0.00 N	17.16 1.12 0.00 N	19.64 1.25 0.00 N	19.75 1.24 0.00 N	22.25 1.35 0.00 N	24.62 1.95 0.00 N	26.18 2.52 0.00 N	26.64 2.60 0.00 N	30.12 2.85 0.00 N	31.35 2.92 0.00 N	25.47 2.29 0.00 N	23.78 2.14 0.00 N	24.11 2.24 0.00 N	18.88 1.71 0.00 N	27.47 2.62 0.00 N	30.59 2.85 0.00 N	62.72 5.94 0.00 N	37.23 3.56 0.00 N	34.91 3.36 0.00 N	28.94 2.83 0.00 N	24.90 2.42 0.00 N	24.51 2.20 0.00 N	19.01 1.44 0.00 N		
ASTORIA_GT_8 24108	22.81 1.50 0.00 N	20.40 1.37 0.00 N	17.16 1.12 0.00 N	19.64 1.25 0.00 N	19.75 1.24 0.00 N	22.25 1.35 0.00 N	24.62 1.95 0.00 N	26.18 2.52 0.00 N	26.64 2.60 0.00 N	30.12 2.85 0.00 N	31.35 2.92 0.00 N	25.47 2.29 0.00 N	23.78 2.14 0.00 N	24.11 2.24 0.00 N	18.88 1.71 0.00 N	27.47 2.62 0.00 N	30.59 2.85 0.00 N	62.72 5.94 0.00 N	37.23 3.56 0.00 N	34.91 3.36 0.00 N	28.94 2.83 0.00 N	24.90 2.42 0.00 N	24.51 2.20 0.00 N	19.01 1.44 0.00 N		
ASTORIA___2 24149	22.81 1.50 0.00 N	20.40 1.37 0.00 N	17.16 1.12 0.00 N	19.64 1.25 0.00 N	19.75 1.24 0.00 N	22.25 1.35 0.00 N	24.62 1.95 0.00 N	26.18 2.52 0.00 N	26.64 2.60 0.00 N	30.12 2.85 0.00 N	31.35 2.92 0.00 N	25.47 2.29 0.00 N	23.78 2.14 0.00 N	24.11 2.24 0.00 N	18.88 1.71 0.00 N	27.47 2.62 0.00 N	30.59 2.85 0.00 N	62.72 5.94 0.00 N	37.23 3.56 0.00 N	34.91 3.36 0.00 N	28.94 2.83 0.00 N	24.90 2.42 0.00 N	24.51 2.20 0.00 N	19.01 1.44 0.00 N		
ASTORIA___3 23516	22.82 1.51 0.00 N	20.43 1.39 0.00 N	17.20 1.16 0.00 N	26.50 1.31 -6.81 N	20.94 1.30 -1.13 N	22.35 1.46 0.00 N	24.77 2.10 0.00 N	26.34 2.68 0.00 N	26.81 2.77 0.00 N	30.31 3.04 0.00 N	31.55 3.14 0.00 N	28.94 2.46 -3.30 N	41.44 2.27 -17.53 N	35.00 2.36 -10.77 N	35.00 1.83 -16.00 N	35.25 2.78 -7.62 N	33.97 3.04 -3.19 N	64.00 6.36 -0.86 N	37.50 3.83 0.00 N	35.16 3.61 0.00 N	29.10 2.99 0.00 N	24.96 2.48 0.00 N	24.54 2.23 0.00 N	19.06 1.49 0.00 N		
ASTORIA___4 23517	22.81 1.50 0.00 N	20.40 1.37 0.00 N	17.16 1.12 0.00 N	19.64 1.25 0.00 N	19.75 1.24 0.00 N	22.25 1.35 0.00 N	24.62 1.95 0.00 N	26.18 2.52 0.00 N	26.64 2.60 0.00 N	30.12 2.85 0.00 N	31.35 2.92 0.00 N	25.47 2.29 0.00 N	23.78 2.14 0.00 N	24.11 2.24 0.00 N	18.88 1.71 0.00 N	27.47 2.62 0.00 N	30.59 2.85 0.00 N	62.72 5.94 0.00 N	37.23 3.56 0.00 N	34.91 3.36 0.00 N	28.94 2.83 0.00 N	24.90 2.42 0.00 N	24.51 2.20 0.00 N	19.01 1.44 0.00 N		
ASTORIA___5 23518	22.81 1.50 0.00 N	20.40 1.37 0.00 N	17.16 1.12 0.00 N	19.64 1.25 0.00 N	19.75 1.24 0.00 N	22.25 1.35 0.00 N	24.62 1.95 0.00 N	26.18 2.52 0.00 N	26.64 2.60 0.00 N	30.12 2.85 0.00 N	31.35 2.92 0.00 N	25.47 2.29 0.00 N	23.78 2.14 0.00 N	24.11 2.24 0.00 N	18.88 1.71 0.00 N	27.47 2.62 0.00 N	30.59 2.85 0.00 N	62.72 5.94 0.00 N	37.23 3.56 0.00 N	34.91 3.36 0.00 N	28.94 2.83 0.00 N	24.90 2.42 0.00 N	24.51 2.20 0.00 N	19.01 1.44 0.00 N		
AST_ENERGY_2_CC3 323677	22.82 1.51 0.00 N	20.41 1.38 0.00 N	17.18 1.14 0.00 N	19.67 1.29 0.00 N	19.79 1.29 0.00 N	22.33 1.44 0.00 N	24.74 2.06 0.00 N	26.28 2.62 0.00 N	26.73 2.69 0.00 N	30.24 2.97 0.00 N	31.47 3.05 0.00 N	25.55 2.36 0.00 N	23.84 2.20 0.00 N	24.18 2.31 0.00 N	18.97 1.80 0.00 N	27.58 2.72 0.00 N	30.75 3.01 0.00 N	63.16 6.38 0.00 N	37.42 3.75 0.00 N	35.08 3.52 0.00 N	29.01 2.90 0.00 N	24.88 2.41 0.00 N	24.50 2.19 0.00 N	19.04 1.47 0.00 N		
AST_ENERGY_2_CC4 323678	22.82 1.51 0.00 N	20.41 1.38 0.00 N	17.18 1.14 0.00 N	19.67 1.29 0.00 N	19.79 1.29 0.00 N	22.33 1.44 0.00 N	24.74 2.06 0.00 N	26.28 2.62 0.00 N	26.73 2.69 0.00 N	30.24 2.97 0.00 N	31.47 3.05 0.00 N	25.55 2.36 0.00 N	23.84 2.20 0.00 N	24.18 2.31 0.00 N	18.97 1.80 0.00 N	27.58 2.72 0.00 N	30.75 3.01 0.00 N	63.16 6.38 0.00 N	37.42 3.75 0.00 N	35.08 3.52 0.00 N	29.01 2.90 0.00 N	24.88 2.41 0.00 N	24.50 2.19 0.00 N	19.04 1.47 0.00 N		
ATHENS_STG_1 23668	22.31 1.00 0.00 N	19.96 0.93 0.00 N	16.84 0.79 0.00 N	19.30 0.92 0.00 N	19.42 0.91 0.00 N	21.86 0.97 0.00 N	23.95 1.28 0.00 N	25.22 1.56 0.00 N	25.63 1.59 0.00 N	29.01 1.74 0.00 N	30.17 1.76 0.00 N	24.58 1.39 0.00 N	22.95 1.31 0.00 N	23.21 1.33 0.00 N	18.20 1.04 0.00 N	26.39 1.54 0.00 N	29.48 1.74 0.00 N	60.53 3.75 0.00 N	35.84 2.16 0.00 N	33.56 2.01 0.00 N	27.80 1.70 0.00 N	23.92 1.44 0.00 N	23.60 1.29 0.00 N	18.40 0.83 0.00 N		
ATHENS_STG_2 23670	22.31 1.00 0.00 N	19.96 0.93 0.00 N	16.84 0.79 0.00 N	19.30 0.92 0.00 N	19.42 0.91 0.00 N	21.86 0.97 0.00 N	23.95 1.28 0.00 N	25.22 1.56 0.00 N	25.63 1.59 0.00 N	29.01 1.74 0.00 N	30.17 1.76 0.00 N	24.58 1.39 0.00 N	22.95 1.31 0.00 N	23.21 1.33 0.00 N	18.20 1.04 0.00 N	26.39 1.54 0.00 N	29.48 1.74 0.00 N	60.53 3.75 0.00 N	35.84 2.16 0.00 N	33.56 2.01 0.00 N	27.80 1.70 0.00 N	23.92 1.44 0.00 N	23.60 1.29 0.00 N	18.40 0.83 0.00 N		
ATHENS_STG_3	22.31	19.96	16.84	19.30	19.42	21.86	23.95	25.22	25.63	29.01	30.17	24.58	22.95	23.21	18.20	26.39	29.48	60.53	35.84	33.56	27.80	23.92	23.60	18.40		













	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	21.23 -0.08 0.00 N	18.95 -0.08 0.00 N	15.99 -0.06 0.00 N	18.33 -0.05 0.00 N	18.48 -0.03 0.00 N	20.96 0.06 0.00 N	23.00 0.33 0.00 N	24.28 0.62 0.00 N	24.69 0.65 0.00 N	27.93 0.66 0.00 N	29.29 0.87 0.00 N	23.90 0.71 0.00 N	22.29 0.65 0.00 N	22.53 0.65 0.00 N	17.67 0.51 0.00 N	25.58 0.72 0.00 N	28.58 0.84 0.00 N	58.40 1.62 0.00 N	34.36 0.69 0.00 N	32.26 0.70 0.00 N	26.64 0.53 0.00 N	22.89 0.41 0.00 N	22.58 0.27 0.00 N	17.65 0.08 0.00 N		
COXSACKIE____GT 23611	22.61 1.30 0.00 N	20.17 1.14 0.00 N	16.99 0.95 0.00 N	19.46 1.08 0.00 N	19.59 1.09 0.00 N	22.07 1.18 0.00 N	24.20 1.53 0.00 N	26.01 2.34 0.00 N	26.76 2.72 0.00 N	30.27 2.99 0.00 N	31.60 3.18 0.00 N	25.74 2.55 0.00 N	23.91 2.27 0.00 N	23.34 1.46 0.00 N	18.31 1.14 0.00 N	26.51 1.66 0.00 N	29.67 1.93 0.00 N	61.14 4.35 0.00 N	36.20 2.52 0.00 N	33.94 2.39 0.00 N	28.05 1.94 0.00 N	24.16 1.68 0.00 N	23.83 1.52 0.00 N	18.62 1.05 0.00 N		
CRESCENT____HYD 24018	22.61 1.30 0.00 N	20.26 1.22 0.00 N	17.08 1.04 0.00 N	19.58 1.20 0.00 N	19.71 1.20 0.00 N	22.16 1.26 0.00 N	24.12 1.45 0.00 N	25.29 1.63 0.00 N	25.64 1.60 0.00 N	29.07 1.80 0.00 N	30.14 1.73 0.00 N	24.56 1.37 0.00 N	22.97 1.33 0.00 N	23.19 1.31 0.00 N	18.20 1.03 0.00 N	26.31 1.46 0.00 N	29.51 1.77 0.00 N	60.66 3.88 0.00 N	35.80 2.13 0.00 N	33.53 1.98 0.00 N	27.80 1.70 0.00 N	23.94 1.47 0.00 N	23.67 1.36 0.00 N	18.45 0.87 0.00 N		
CRUCIBLE_METL_DRP 24180	21.02 -0.30 0.00 N	18.75 -0.28 0.00 N	15.81 -0.23 0.00 N	18.12 -0.26 0.00 N	18.26 -0.24 0.00 N	20.72 -0.18 0.00 N	22.66 -0.01 0.00 N	23.77 0.11 0.00 N	24.16 0.13 0.00 N	27.35 0.08 0.00 N	28.63 0.20 0.00 N	23.36 0.17 0.00 N	21.78 0.14 0.00 N	22.03 0.15 0.00 N	17.30 0.13 0.00 N	25.02 0.17 0.00 N	27.97 0.23 0.00 N	57.25 0.47 0.00 N	33.74 0.07 0.00 N	31.65 0.10 0.00 N	26.12 0.01 0.00 N	22.48 0.00 0.00 N	22.24 -0.07 0.00 N	17.44 -0.13 0.00 N		
DANC____LFGE 323619	21.87 0.56 0.00 N	19.51 0.47 0.00 N	16.39 0.35 0.00 N	18.82 0.44 0.00 N	19.01 0.51 0.00 N	21.63 0.73 0.00 N	23.88 1.20 0.00 N	24.99 1.33 0.00 N	25.29 1.25 0.00 N	28.67 1.40 0.00 N	30.03 1.61 0.00 N	24.47 1.29 0.00 N	22.86 1.22 0.00 N	23.12 1.25 0.00 N	18.04 0.87 0.00 N	25.99 1.13 0.00 N	29.19 1.45 0.00 N	60.04 3.26 0.00 N	35.56 1.89 0.00 N	33.27 1.71 0.00 N	27.39 1.29 0.00 N	23.50 1.02 0.00 N	23.13 0.82 0.00 N	18.11 0.54 0.00 N		
DANSKAMMER____1 23586	22.81 1.50 0.00 N	20.40 1.36 0.00 N	17.18 1.13 0.00 N	19.67 1.29 0.00 N	19.80 1.29 0.00 N	22.35 1.46 0.00 N	24.72 2.05 0.00 N	26.19 2.52 0.00 N	26.62 2.59 0.00 N	30.13 2.86 0.00 N	31.35 2.93 0.00 N	25.49 2.30 0.00 N	23.76 2.13 0.00 N	24.08 2.21 0.00 N	18.89 1.72 0.00 N	27.43 2.58 0.00 N	30.64 2.90 0.00 N	63.06 6.28 0.00 N	37.37 3.70 0.00 N	35.00 3.44 0.00 N	28.96 2.86 0.00 N	24.85 2.37 0.00 N	24.43 2.12 0.00 N	18.97 1.40 0.00 N		
DANSKAMMER____2 23589	22.81 1.50 0.00 N	20.40 1.36 0.00 N	17.18 1.13 0.00 N	19.67 1.29 0.00 N	19.80 1.29 0.00 N	22.35 1.46 0.00 N	24.72 2.05 0.00 N	26.19 2.52 0.00 N	26.62 2.59 0.00 N	30.13 2.86 0.00 N	31.35 2.93 0.00 N	25.49 2.30 0.00 N	23.76 2.13 0.00 N	24.08 2.21 0.00 N	18.89 1.72 0.00 N	27.43 2.58 0.00 N	30.64 2.90 0.00 N	63.06 6.28 0.00 N	37.37 3.70 0.00 N	35.00 3.44 0.00 N	28.96 2.86 0.00 N	24.85 2.37 0.00 N	24.43 2.12 0.00 N	18.97 1.40 0.00 N		
DANSKAMMER____3 23590	22.81 1.50 0.00 N	20.40 1.36 0.00 N	17.18 1.13 0.00 N	19.67 1.29 0.00 N	19.80 1.29 0.00 N	22.35 1.46 0.00 N	24.72 2.05 0.00 N	26.19 2.52 0.00 N	26.62 2.59 0.00 N	30.13 2.86 0.00 N	31.35 2.93 0.00 N	25.49 2.30 0.00 N	23.76 2.13 0.00 N	24.08 2.21 0.00 N	18.89 1.72 0.00 N	27.43 2.58 0.00 N	30.64 2.90 0.00 N	63.06 6.28 0.00 N	37.37 3.70 0.00 N	35.00 3.44 0.00 N	28.96 2.86 0.00 N	24.85 2.37 0.00 N	24.43 2.12 0.00 N	18.97 1.40 0.00 N		
DANSKAMMER____4 23591	22.81 1.50 0.00 N	20.40 1.36 0.00 N	17.18 1.13 0.00 N	19.67 1.29 0.00 N	19.80 1.29 0.00 N	22.35 1.46 0.00 N	24.72 2.05 0.00 N	26.19 2.52 0.00 N	26.62 2.59 0.00 N	30.13 2.86 0.00 N	31.35 2.93 0.00 N	25.49 2.30 0.00 N	23.76 2.13 0.00 N	24.08 2.21 0.00 N	18.89 1.72 0.00 N	27.43 2.58 0.00 N	30.64 2.90 0.00 N	63.06 6.28 0.00 N	37.37 3.70 0.00 N	35.00 3.44 0.00 N	28.96 2.86 0.00 N	24.85 2.37 0.00 N	24.43 2.12 0.00 N	18.97 1.40 0.00 N		
DANSKAMMER____DIESEL 23592	22.81 1.50 0.00 N	20.40 1.36 0.00 N	17.18 1.13 0.00 N	19.67 1.29 0.00 N	19.80 1.29 0.00 N	22.35 1.46 0.00 N	24.72 2.05 0.00 N	26.19 2.52 0.00 N	26.62 2.59 0.00 N	30.13 2.86 0.00 N	31.35 2.93 0.00 N	25.49 2.30 0.00 N	23.76 2.13 0.00 N	24.08 2.21 0.00 N	18.89 1.72 0.00 N	27.43 2.58 0.00 N	30.64 2.90 0.00 N	63.06 6.28 0.00 N	37.37 3.70 0.00 N	35.00 3.44 0.00 N	28.96 2.86 0.00 N	24.85 2.37 0.00 N	24.43 2.12 0.00 N	18.97 1.40 0.00 N		
DASHVILLE____HYD 23610	22.60 1.29 0.00 N	20.24 1.20 0.00 N	17.04 1.00 0.00 N	19.52 1.13 0.00 N	19.64 1.13 0.00 N	22.22 1.32 0.00 N	24.61 1.93 0.00 N	25.93 2.27 0.00 N	26.26 2.22 0.00 N	29.65 2.38 0.00 N	30.92 2.50 0.00 N	25.11 1.92 0.00 N	23.42 1.78 0.00 N	23.90 2.03 0.00 N	18.73 1.56 0.00 N	27.14 2.29 0.00 N	30.34 2.60 0.00 N	62.50 5.72 0.00 N	36.99 3.31 0.00 N	34.70 3.15 0.00 N	28.65 2.54 0.00 N	24.58 2.10 0.00 N	24.14 1.83 0.00 N	18.83 1.26 0.00 N		
DELAWARE____LFGE 323621	22.02 0.71 0.00 N	19.67 0.64 0.00 N	16.59 0.55 0.00 N	19.04 0.66 0.00 N	19.18 0.67 0.00 N	21.65 0.75 0.00 N	23.73 1.06 0.00 N	24.99 1.33 0.00 N	25.41 1.37 0.00 N	28.79 1.52 0.00 N	30.04 1.62 0.00 N	24.45 1.27 0.00 N	22.80 1.16 0.00 N	23.07 1.19 0.00 N	18.09 0.93 0.00 N	26.24 1.38 0.00 N	29.31 1.57 0.00 N	60.14 3.36 0.00 N	35.55 1.88 0.00 N	33.32 1.77 0.00 N	27.53 1.43 0.00 N	23.66 1.19 0.00 N	23.36 1.04 0.00 N	18.23 0.66 0.00 N		
DOGLEVILLE____HYD 23807	22.38 1.06 0.00 N	19.90 0.86 0.00 N	16.77 0.72 0.00 N	19.28 0.90 0.00 N	19.45 0.95 0.00 N	21.97 1.07 0.00 N	23.96 1.28 0.00 N	25.33 1.67 0.00 N	25.55 1.52 0.00 N	28.93 1.66 0.00 N	30.17 1.76 0.00 N	24.53 1.34 0.00 N	22.67 1.03 0.00 N	22.88 1.00 0.00 N	18.08 0.91 0.00 N	25.99 1.14 0.00 N	29.33 1.58 0.00 N	60.72 3.94 0.00 N	35.88 2.21 0.00 N	33.60 2.05 0.00 N	27.61 1.50 0.00 N	23.67 1.19 0.00 N	23.26 0.95 0.00 N	18.15 0.57 0.00 N		
DUNKIRK____1	20.22	18.20	15.36	17.62	17.75	20.18	22.03	23.37	23.90	27.06	28.45	23.27	21.58	21.94	17.22	24.90	27.62	55.66	32.62	30.68	25.39	22.04	21.74	16.83		

23563	-1.09 0.00 N	-0.84 0.00 N	-0.68 0.00 N	-0.76 0.00 N	-0.75 0.00 N	-0.72 0.00 N	-0.64 0.00 N	-0.30 0.00 N	-0.14 0.00 N	-0.21 0.00 N	0.04 0.00 N	0.08 0.00 N	-0.05 0.00 N	0.06 0.00 N	0.06 0.00 N	0.05 0.00 N	-0.12 0.00 N	-1.12 0.00 N	-1.06 0.00 N	-0.87 0.00 N	-0.72 0.00 N	-0.44 0.00 N	-0.57 0.00 N	-0.74 0.00 N
DUNKIRK___2 23564	20.22 -1.09 0.00 N	18.20 -0.84 0.00 N	15.36 -0.68 0.00 N	17.62 -0.76 0.00 N	17.75 -0.75 0.00 N	20.18 -0.72 0.00 N	22.03 -0.64 0.00 N	23.37 -0.30 0.00 N	23.90 -0.14 0.00 N	27.06 -0.21 0.00 N	28.45 0.04 0.00 N	23.27 0.08 0.00 N	21.58 -0.05 0.00 N	21.94 0.06 0.00 N	17.22 0.06 0.00 N	24.90 0.05 0.00 N	27.62 -0.12 0.00 N	55.66 -1.12 0.00 N	32.62 -1.06 0.00 N	30.68 -0.87 0.00 N	25.39 -0.72 0.00 N	22.04 -0.44 0.00 N	21.74 -0.57 0.00 N	16.83 -0.74 0.00 N
DUNKIRK___3 23565	20.18 -1.13 0.00 N	18.16 -0.87 0.00 N	15.33 -0.71 0.00 N	17.59 -0.79 0.00 N	17.72 -0.79 0.00 N	20.14 -0.75 0.00 N	21.96 -0.71 0.00 N	23.26 -0.40 0.00 N	23.78 -0.25 0.00 N	26.96 -0.32 0.00 N	28.34 -0.08 0.00 N	23.17 -0.01 0.00 N	21.52 -0.12 0.00 N	21.85 -0.03 0.00 N	17.15 -0.01 0.00 N	24.80 -0.06 0.00 N	27.51 -0.23 0.00 N	55.47 -1.31 0.00 N	32.50 -1.18 0.00 N	30.58 -0.97 0.00 N	25.32 -0.78 0.00 N	21.97 -0.51 0.00 N	21.70 -0.61 0.00 N	16.80 -0.77 0.00 N
DUNKIRK___4 23566	20.18 -1.13 0.00 N	18.16 -0.87 0.00 N	15.33 -0.71 0.00 N	17.59 -0.79 0.00 N	17.72 -0.79 0.00 N	20.14 -0.75 0.00 N	21.96 -0.71 0.00 N	23.26 -0.40 0.00 N	23.78 -0.25 0.00 N	26.96 -0.32 0.00 N	28.34 -0.08 0.00 N	23.17 -0.01 0.00 N	21.52 -0.12 0.00 N	21.85 -0.03 0.00 N	17.15 -0.01 0.00 N	24.80 -0.06 0.00 N	27.51 -0.23 0.00 N	55.47 -1.31 0.00 N	32.50 -1.18 0.00 N	30.58 -0.97 0.00 N	25.32 -0.78 0.00 N	21.97 -0.51 0.00 N	21.70 -0.61 0.00 N	16.80 -0.77 0.00 N
EAST HAMPTON___GT 23717	24.11 2.80 0.00 N	21.48 2.44 0.00 N	18.04 1.99 0.00 N	20.66 2.28 0.00 N	20.82 2.32 0.00 N	23.72 2.82 0.00 N	26.42 3.75 0.00 N	27.91 4.25 0.00 N	28.47 4.43 0.00 N	32.41 5.28 0.15 N	34.41 5.63 -0.36 N	27.41 4.21 -0.01 N	24.39 3.48 0.73 N	25.46 3.67 0.08 N	19.92 2.80 0.04 N	28.87 4.37 0.36 N	32.05 4.90 0.58 N	67.81 11.20 0.17 N	41.21 6.83 -0.70 N	39.18 6.34 -1.28 N	32.14 5.30 -0.73 N	28.01 4.33 -1.20 N	26.17 3.85 -0.01 N	19.95 2.37 0.00 N
EAST RIVER___6 23660	22.81 1.51 0.00 N	20.40 1.37 0.00 N	17.17 1.13 0.00 N	19.66 1.28 0.00 N	19.79 1.28 0.00 N	22.34 1.45 0.00 N	24.77 2.10 0.00 N	26.30 2.64 0.00 N	26.76 2.72 0.00 N	30.28 3.01 0.00 N	31.51 3.09 0.00 N	25.59 2.41 0.00 N	23.88 2.24 0.00 N	24.21 2.33 0.00 N	18.99 1.82 0.00 N	27.60 2.74 0.00 N	30.78 3.04 0.00 N	63.27 6.49 0.00 N	37.48 3.81 0.00 N	35.12 3.57 0.00 N	29.05 2.94 0.00 N	24.91 2.44 0.00 N	24.51 2.20 0.00 N	19.02 1.46 0.00 N
EAST RIVER___7 23524	22.81 1.51 0.00 N	20.40 1.37 0.00 N	17.17 1.13 0.00 N	19.66 1.28 0.00 N	19.79 1.28 0.00 N	22.34 1.45 0.00 N	24.77 2.10 0.00 N	26.30 2.64 0.00 N	26.76 2.72 0.00 N	30.28 3.01 0.00 N	31.51 3.09 0.00 N	25.59 2.41 0.00 N	23.88 2.24 0.00 N	24.21 2.33 0.00 N	18.99 1.82 0.00 N	27.60 2.74 0.00 N	30.78 3.04 0.00 N	63.27 6.49 0.00 N	37.48 3.81 0.00 N	35.12 3.57 0.00 N	29.05 2.94 0.00 N	24.91 2.44 0.00 N	24.51 2.20 0.00 N	19.02 1.46 0.00 N
EAST_HAMPTON___DIESEL 23722	24.11 2.80 0.00 N	21.48 2.44 0.00 N	18.04 1.99 0.00 N	20.66 2.28 0.00 N	20.82 2.32 0.00 N	23.72 2.82 0.00 N	26.42 3.75 0.00 N	27.91 4.25 0.00 N	28.47 4.43 0.00 N	32.41 5.28 0.15 N	34.41 5.63 -0.36 N	27.41 4.21 -0.01 N	24.39 3.48 0.73 N	25.46 3.67 0.08 N	19.92 2.80 0.04 N	28.87 4.37 0.36 N	32.05 4.90 0.58 N	67.81 11.20 0.17 N	41.21 6.83 -0.70 N	39.18 6.34 -1.28 N	32.14 5.30 -0.73 N	28.01 4.33 -1.20 N	26.17 3.85 -0.01 N	19.95 2.37 0.00 N
EAST_RIVER___1 323558	22.86 1.55 0.00 N	20.44 1.40 0.00 N	17.20 1.16 0.00 N	19.70 1.32 0.00 N	19.81 1.31 0.00 N	22.37 1.47 0.00 N	24.79 2.12 0.00 N	26.34 2.68 0.00 N	26.80 2.76 0.00 N	30.33 3.06 0.00 N	31.56 3.14 0.00 N	25.64 2.46 0.00 N	23.93 2.29 0.00 N	24.25 2.38 0.00 N	19.02 1.86 0.00 N	27.65 2.79 0.00 N	30.83 3.09 0.00 N	63.38 6.60 0.00 N	37.55 3.88 0.00 N	35.18 3.63 0.00 N	29.10 2.99 0.00 N	24.96 2.48 0.00 N	24.55 2.23 0.00 N	19.06 1.49 0.00 N
EAST_RIVER___2 323559	22.81 1.51 0.00 N	20.40 1.37 0.00 N	17.17 1.13 0.00 N	19.66 1.28 0.00 N	19.79 1.28 0.00 N	22.34 1.45 0.00 N	24.77 2.10 0.00 N	26.30 2.64 0.00 N	26.76 2.72 0.00 N	30.28 3.01 0.00 N	31.51 3.09 0.00 N	25.59 2.41 0.00 N	23.88 2.24 0.00 N	24.21 2.33 0.00 N	18.99 1.82 0.00 N	27.60 2.74 0.00 N	30.78 3.04 0.00 N	63.27 6.49 0.00 N	37.48 3.81 0.00 N	35.12 3.57 0.00 N	29.05 2.94 0.00 N	24.91 2.44 0.00 N	24.51 2.20 0.00 N	19.02 1.46 0.00 N
EAST___DELAWARE_HYD 23607	20.94 -0.37 0.00 N	18.65 -0.39 0.00 N	15.68 -0.36 0.00 N	17.95 -0.43 0.00 N	18.07 -0.43 0.00 N	20.46 -0.44 0.00 N	22.68 0.01 0.00 N	24.03 0.37 0.00 N	24.45 0.41 0.00 N	27.72 0.45 0.00 N	28.79 0.37 0.00 N	23.90 0.72 0.00 N	22.95 1.31 0.00 N	23.29 1.41 0.00 N	18.19 1.02 0.00 N	25.39 0.54 0.00 N	28.23 0.49 0.00 N	58.34 1.56 0.00 N	34.71 1.04 0.00 N	32.44 0.88 0.00 N	26.89 0.79 0.00 N	23.03 0.55 0.00 N	22.60 0.29 0.00 N	17.49 -0.09 0.00 N
ELEC_TRO_TEK 24086	22.83 1.52 0.00 N	20.36 1.33 0.00 N	17.13 1.08 0.00 N	19.61 1.22 0.00 N	19.74 1.23 0.00 N	22.34 1.44 0.00 N	24.84 2.17 0.00 N	26.37 2.71 0.00 N	26.87 2.83 0.00 N	32.93 3.25 -2.41 N	39.12 3.40 -7.30 N	34.33 2.62 -8.53 N	30.62 2.31 -6.68 N	25.00 2.39 -0.73 N	19.36 1.83 -0.37 N	30.99 2.87 -3.27 N	36.21 3.15 -5.32 N	74.71 6.78 -11.15 N	51.63 4.09 -13.86 N	54.51 3.87 -19.09 N	36.95 3.21 -7.64 N	48.92 2.68 -23.76 N	25.03 2.32 -0.40 N	18.99 1.42 0.00 N
ELLENBURG_WT_PWR 323604	21.21 -0.10 0.00 N	18.98 -0.05 0.00 N	15.90 -0.14 0.00 N	18.00 -0.38 0.00 N	17.94 -0.57 0.00 N	20.25 -0.65 0.00 N	21.86 -0.81 0.00 N	22.45 -1.21 0.00 N	22.73 -1.31 0.00 N	25.90 -1.38 0.00 N	26.97 -1.45 0.00 N	22.00 -1.18 0.00 N	20.49 -1.15 0.00 N	20.68 -1.19 0.00 N	16.05 -1.12 0.00 N	23.70 -1.15 0.00 N	26.34 -1.40 0.00 N	53.61 -3.17 0.00 N	32.10 -1.57 0.00 N	30.07 -1.49 0.00 N	24.78 -1.32 0.00 N	21.30 -1.17 0.00 N	21.44 -0.87 0.00 N	17.16 -0.41 0.00 N
EMPIRE_CC_1 323656	22.34 1.02 0.00 N	20.01 0.97 0.00 N	16.88 0.84 0.00 N	19.35 0.96 0.00 N	19.46 0.96 0.00 N	21.84 0.94 0.00 N	23.70 1.03 0.00 N	24.80 1.14 0.00 N	25.17 1.14 0.00 N	28.63 1.36 0.00 N	29.60 1.18 0.00 N	24.11 0.93 0.00 N	22.54 0.91 0.00 N	22.77 0.90 0.00 N	17.87 0.70 0.00 N	25.87 1.01 0.00 N	28.94 1.20 0.00 N	59.32 2.54 0.00 N	35.09 1.42 0.00 N	32.90 1.35 0.00 N	27.29 1.18 0.00 N	23.51 1.04 0.00 N	23.25 0.93 0.00 N	18.14 0.57 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
FRANKLIN_FALL_HYD 24054	21.54 0.23 0.00 N	19.24 0.20 0.00 N	16.13 0.09 0.00 N	18.35 -0.03 0.00 N	18.37 -0.14 0.00 N	20.78 -0.11 0.00 N	22.43 -0.24 0.00 N	23.01 -0.65 0.00 N	23.30 -0.74 0.00 N	26.50 -0.77 0.00 N	27.67 -0.75 0.00 N	22.62 -0.57 0.00 N	21.13 -0.50 0.00 N	21.34 -0.53 0.00 N	16.43 -0.73 0.00 N	24.64 -0.21 0.00 N	27.11 -0.63 0.00 N	54.91 -1.87 0.00 N	32.86 -0.82 0.00 N	30.82 -0.74 0.00 N	25.36 -0.75 0.00 N	21.86 -0.61 0.00 N	21.95 -0.36 0.00 N	17.56 -0.01 0.00 N	
FREEPORT_EQUS_GT1 23764	23.05 1.74 0.00 N	20.53 1.50 0.00 N	17.25 1.21 0.00 N	19.74 1.36 0.00 N	19.87 1.37 0.00 N	22.53 1.63 0.00 N	25.07 2.40 0.00 N	26.64 2.98 0.00 N	27.18 3.14 0.00 N	31.25 3.61 -0.37 N	33.94 3.77 -1.76 N	27.76 2.86 -1.72 N	24.88 2.48 -0.75 N	24.58 2.62 -0.08 N	19.20 1.99 -0.04 N	28.35 3.12 -0.37 N	31.64 3.30 -0.60 N	66.25 7.37 -2.10 N	41.64 4.63 -3.34 N	40.63 4.23 -4.85 N	31.80 3.57 -2.12 N	31.25 3.05 -5.72 N	25.02 2.62 -0.09 N	19.17 1.60 0.00 N	
FREEPORT___CT2 23818	23.05 1.74 0.00 N	20.53 1.50 0.00 N	17.25 1.21 0.00 N	19.74 1.36 0.00 N	19.87 1.37 0.00 N	22.53 1.63 0.00 N	25.07 2.40 0.00 N	26.64 2.98 0.00 N	27.18 3.14 0.00 N	31.25 3.61 -0.37 N	33.94 3.77 -1.76 N	27.76 2.86 -1.72 N	24.88 2.48 -0.75 N	24.58 2.62 -0.08 N	19.20 1.99 -0.04 N	28.35 3.12 -0.37 N	31.64 3.30 -0.60 N	66.25 7.37 -2.10 N	41.64 4.63 -3.34 N	40.63 4.23 -4.85 N	31.80 3.57 -2.12 N	31.25 3.05 -5.72 N	25.02 2.62 -0.09 N	19.17 1.60 0.00 N	
FULTON COGEN____ 23766	20.77 -0.53 0.00 N	18.54 -0.49 0.00 N	15.64 -0.41 0.00 N	17.91 -0.47 0.00 N	18.06 -0.45 0.00 N	20.46 -0.44 0.00 N	22.34 -0.33 0.00 N	23.39 -0.27 0.00 N	23.77 -0.27 0.00 N	26.92 -0.36 0.00 N	28.18 -0.23 0.00 N	23.01 -0.17 0.00 N	21.48 -0.15 0.00 N	21.71 -0.16 0.00 N	17.04 -0.13 0.00 N	24.63 -0.23 0.00 N	27.55 -0.19 0.00 N	56.43 -0.35 0.00 N	33.26 -0.41 0.00 N	31.22 -0.34 0.00 N	25.74 -0.36 0.00 N	22.16 -0.32 0.00 N	21.95 -0.36 0.00 N	17.24 -0.33 0.00 N	
FULTON___LFGE 323630	23.44 2.13 0.00 N	20.82 1.78 0.00 N	17.55 1.51 0.00 N	20.16 1.77 0.00 N	20.37 1.87 0.00 N	23.25 2.36 0.00 N	25.72 3.05 0.00 N	27.06 3.40 0.00 N	27.40 3.36 0.00 N	30.98 3.71 0.00 N	32.71 4.29 0.00 N	26.61 3.42 0.00 N	24.70 3.06 0.00 N	25.00 3.13 0.00 N	19.58 2.42 0.00 N	28.25 3.40 0.00 N	31.94 4.20 0.00 N	65.98 9.19 0.00 N	38.63 4.96 0.00 N	36.28 4.73 0.00 N	29.53 3.42 0.00 N	25.23 2.76 0.00 N	24.47 2.16 0.00 N	19.29 1.72 0.00 N	
G.F.CEMENT___DRP 24184	23.11 1.80 0.00 N	20.60 1.56 0.00 N	17.40 1.36 0.00 N	19.94 1.56 0.00 N	20.09 1.58 0.00 N	22.65 1.76 0.00 N	24.97 2.31 0.00 N	26.14 2.48 0.00 N	26.58 2.54 0.00 N	29.99 2.72 0.00 N	31.15 2.73 0.00 N	25.36 2.18 0.00 N	23.71 2.07 0.00 N	23.94 2.07 0.00 N	18.74 1.57 0.00 N	27.08 2.23 0.00 N	30.57 2.83 0.00 N	63.10 6.32 0.00 N	37.16 3.48 0.00 N	34.75 3.20 0.00 N	28.79 2.68 0.00 N	24.85 2.37 0.00 N	24.42 2.11 0.00 N	18.90 1.33 0.00 N	
GARDENVILLE___LBMP 24039	19.91 -1.40 0.00 N	17.91 -1.12 0.00 N	15.13 -0.91 0.00 N	17.33 -1.05 0.00 N	17.47 -1.03 0.00 N	19.92 -0.98 0.00 N	21.58 -1.09 0.00 N	22.78 -0.88 0.00 N	23.40 -0.63 0.00 N	26.55 -0.72 0.00 N	27.89 -0.53 0.00 N	22.87 -0.31 0.00 N	21.24 -0.39 0.00 N	21.54 -0.33 0.00 N	16.94 -0.23 0.00 N	24.38 -0.48 0.00 N	27.06 -0.68 0.00 N	54.65 -2.13 0.00 N	32.13 -1.55 0.00 N	30.24 -1.31 0.00 N	25.04 -1.07 0.00 N	21.70 -0.77 0.00 N	21.44 -0.88 0.00 N	16.60 -0.97 0.00 N	
GENERAL___MILLS 23808	19.91 -1.40 0.00 N	17.92 -1.12 0.00 N	15.13 -0.91 0.00 N	17.33 -1.05 0.00 N	17.47 -1.03 0.00 N	19.92 -0.98 0.00 N	21.58 -1.10 0.00 N	22.79 -0.88 0.00 N	23.42 -0.62 0.00 N	26.57 -0.70 0.00 N	27.91 -0.52 0.00 N	22.89 -0.29 0.00 N	21.26 -0.38 0.00 N	21.57 -0.30 0.00 N	16.95 -0.21 0.00 N	24.39 -0.46 0.00 N	27.08 -0.66 0.00 N	54.71 -2.08 0.00 N	32.18 -1.50 0.00 N	30.31 -1.25 0.00 N	25.09 -1.02 0.00 N	21.73 -0.74 0.00 N	21.46 -0.85 0.00 N	16.62 -0.95 0.00 N	
GE_PLASTICS___DRP 24183	22.19 0.88 0.00 N	19.89 0.85 0.00 N	16.78 0.74 0.00 N	19.23 0.85 0.00 N	19.35 0.85 0.00 N	21.74 0.85 0.00 N	23.56 0.89 0.00 N	24.63 0.97 0.00 N	24.93 0.89 0.00 N	28.23 0.96 0.00 N	29.36 0.95 0.00 N	23.93 0.74 0.00 N	22.39 0.75 0.00 N	22.57 0.70 0.00 N	17.72 0.56 0.00 N	25.64 0.78 0.00 N	28.64 0.90 0.00 N	58.81 2.03 0.00 N	34.81 1.14 0.00 N	32.61 1.06 0.00 N	27.02 0.91 0.00 N	23.35 0.87 0.00 N	23.14 0.83 0.00 N	18.12 0.55 0.00 N	
GILBOA___1 23756	22.17 0.86 0.00 N	19.83 0.80 0.00 N	16.76 0.72 0.00 N	19.23 0.85 0.00 N	19.35 0.85 0.00 N	21.74 0.84 0.00 N	23.70 1.03 0.00 N	24.92 1.26 0.00 N	25.32 1.28 0.00 N	28.67 1.40 0.00 N	29.85 1.43 0.00 N	24.31 1.13 0.00 N	22.70 1.06 0.00 N	22.95 1.08 0.00 N	18.01 0.84 0.00 N	26.10 1.25 0.00 N	29.16 1.41 0.00 N	59.82 3.03 0.00 N	35.40 1.72 0.00 N	33.16 1.61 0.00 N	27.46 1.35 0.00 N	23.63 1.15 0.00 N	23.34 1.03 0.00 N	18.22 0.65 0.00 N	
GILBOA___2 23757	22.17 0.86 0.00 N	19.83 0.80 0.00 N	16.76 0.72 0.00 N	19.23 0.85 0.00 N	19.35 0.85 0.00 N	21.74 0.84 0.00 N	23.70 1.03 0.00 N	24.92 1.26 0.00 N	25.32 1.28 0.00 N	28.67 1.40 0.00 N	29.85 1.43 0.00 N	24.31 1.13 0.00 N	22.70 1.06 0.00 N	22.95 1.08 0.00 N	18.01 0.84 0.00 N	26.10 1.25 0.00 N	29.16 1.41 0.00 N	59.82 3.03 0.00 N	35.40 1.72 0.00 N	33.16 1.61 0.00 N	27.46 1.35 0.00 N	23.63 1.15 0.00 N	23.34 1.03 0.00 N	18.22 0.65 0.00 N	
GILBOA___3 23758	22.17 0.86 0.00 N	19.83 0.80 0.00 N	16.76 0.72 0.00 N	19.23 0.85 0.00 N	19.35 0.85 0.00 N	21.74 0.84 0.00 N	23.70 1.03 0.00 N	24.92 1.26 0.00 N	25.32 1.28 0.00 N	28.67 1.40 0.00 N	29.85 1.43 0.00 N	24.31 1.13 0.00 N	22.70 1.06 0.00 N	22.95 1.08 0.00 N	18.01 0.84 0.00 N	26.10 1.25 0.00 N	29.16 1.41 0.00 N	59.82 3.03 0.00 N	35.40 1.72 0.00 N	33.16 1.61 0.00 N	27.46 1.35 0.00 N	23.63 1.15 0.00 N	23.34 1.03 0.00 N	18.22 0.65 0.00 N	
GILBOA___4 23759	22.17 0.86 0.00 N	19.83 0.80 0.00 N	16.76 0.72 0.00 N	19.23 0.85 0.00 N	19.35 0.85 0.00 N	21.74 0.84 0.00 N	23.70 1.03 0.00 N	24.92 1.26 0.00 N	25.32 1.28 0.00 N	28.67 1.40 0.00 N	29.85 1.43 0.00 N	24.31 1.13 0.00 N	22.70 1.06 0.00 N	22.95 1.08 0.00 N	18.01 0.84 0.00 N	26.10 1.25 0.00 N	29.16 1.41 0.00 N	59.82 3.03 0.00 N	35.40 1.72 0.00 N	33.16 1.61 0.00 N	27.46 1.35 0.00 N	23.63 1.15 0.00 N	23.34 1.03 0.00 N	18.22 0.65 0.00 N	
GILBOA_____	22.17	19.83	16.76	19.23	19.35	21.74	23.70	24.92	25.32	28.67	29.85	24.31	22.70	22.95	18.01	26.10	29.16	59.82	35.40	33.16	27.46	23.63	23.34	18.22	









24134	1.53 0.00 N	1.40 0.00 N	1.16 0.00 N	1.31 0.00 N	1.30 0.00 N	1.47 0.00 N	2.14 0.00 N	2.76 0.00 N	2.82 0.00 N	3.09 0.00 N	3.18 0.00 N	2.48 0.00 N	2.28 0.00 N	2.37 0.00 N	1.84 0.00 N	2.81 0.00 N	3.04 0.00 N	6.36 0.00 N	3.93 0.00 N	3.71 0.00 N	3.09 -8.68 N	2.58 -0.01 N	2.32 -0.01 N	1.55 0.00 N
GOWANUS_GT4_6 24135	22.84 1.53 0.00 N	20.44 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.30 0.00 N	22.36 1.47 0.00 N	24.81 2.14 0.00 N	26.42 2.76 0.00 N	26.86 2.82 0.00 N	30.37 3.09 0.00 N	31.60 3.18 0.00 N	25.66 2.48 0.00 N	23.92 2.28 0.00 N	24.24 2.37 0.00 N	19.01 1.84 0.00 N	27.66 2.81 0.00 N	30.79 3.04 0.00 N	63.14 6.36 0.00 N	37.60 3.93 0.00 N	35.27 3.71 0.00 N	37.87 3.09 -8.68 N	25.07 2.58 -0.01 N	24.64 2.32 -0.01 N	19.12 1.55 0.00 N
GOWANUS_GT4_7 24136	22.84 1.53 0.00 N	20.44 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.30 0.00 N	22.36 1.47 0.00 N	24.81 2.14 0.00 N	26.42 2.76 0.00 N	26.86 2.82 0.00 N	30.37 3.09 0.00 N	31.60 3.18 0.00 N	25.66 2.48 0.00 N	23.92 2.28 0.00 N	24.24 2.37 0.00 N	19.01 1.84 0.00 N	27.66 2.81 0.00 N	30.79 3.04 0.00 N	63.14 6.36 0.00 N	37.60 3.93 0.00 N	35.27 3.71 0.00 N	37.87 3.09 -8.68 N	25.07 2.58 -0.01 N	24.64 2.32 -0.01 N	19.12 1.55 0.00 N
GOWANUS_GT4_8 24137	22.84 1.53 0.00 N	20.44 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.30 0.00 N	22.36 1.47 0.00 N	24.81 2.14 0.00 N	26.42 2.76 0.00 N	26.86 2.82 0.00 N	30.37 3.09 0.00 N	31.60 3.18 0.00 N	25.66 2.48 0.00 N	23.92 2.28 0.00 N	24.24 2.37 0.00 N	19.01 1.84 0.00 N	27.66 2.81 0.00 N	30.79 3.04 0.00 N	63.14 6.36 0.00 N	37.60 3.93 0.00 N	35.27 3.71 0.00 N	37.87 3.09 -8.68 N	25.07 2.58 -0.01 N	24.64 2.32 -0.01 N	19.12 1.55 0.00 N
GREENIDGE___3 23582	21.14 -0.17 0.00 N	18.91 -0.13 0.00 N	15.96 -0.08 0.00 N	18.30 -0.08 0.00 N	18.46 -0.05 0.00 N	21.00 0.11 0.00 N	23.14 0.46 0.00 N	25.03 1.36 0.00 N	25.47 1.44 0.00 N	28.65 1.38 0.00 N	30.09 1.66 0.00 N	24.51 1.33 0.00 N	22.87 1.22 0.00 N	23.13 1.26 0.00 N	18.13 0.97 0.00 N	26.26 1.41 0.00 N	29.32 1.58 0.00 N	59.78 3.00 0.00 N	34.75 1.08 0.00 N	32.34 0.79 0.00 N	26.74 0.63 0.00 N	23.03 0.55 0.00 N	22.67 0.36 0.00 N	17.64 0.07 0.00 N
GREENIDGE___4 23583	21.14 -0.17 0.00 N	18.91 -0.13 0.00 N	15.96 -0.08 0.00 N	18.30 -0.08 0.00 N	18.46 -0.05 0.00 N	21.00 0.11 0.00 N	23.14 0.46 0.00 N	25.03 1.36 0.00 N	25.47 1.44 0.00 N	28.65 1.38 0.00 N	30.09 1.66 0.00 N	24.51 1.33 0.00 N	22.87 1.22 0.00 N	23.13 1.26 0.00 N	18.13 0.97 0.00 N	26.26 1.41 0.00 N	29.32 1.58 0.00 N	59.78 3.00 0.00 N	34.75 1.08 0.00 N	32.34 0.79 0.00 N	26.74 0.63 0.00 N	23.03 0.55 0.00 N	22.67 0.36 0.00 N	17.64 0.07 0.00 N
GROVEVILLE___HYD 323602	22.85 1.54 0.00 N	20.43 1.39 0.00 N	17.20 1.16 0.00 N	19.70 1.32 0.00 N	19.82 1.32 0.00 N	22.38 1.49 0.00 N	24.77 2.10 0.00 N	26.24 2.58 0.00 N	26.68 2.65 0.00 N	30.20 2.92 0.00 N	31.41 2.99 0.00 N	25.54 2.36 0.00 N	23.81 2.17 0.00 N	24.14 2.26 0.00 N	18.93 1.76 0.00 N	27.49 2.63 0.00 N	30.71 2.97 0.00 N	63.20 6.42 0.00 N	37.44 3.77 0.00 N	35.07 3.52 0.00 N	29.02 2.91 0.00 N	24.90 2.42 0.00 N	24.48 2.17 0.00 N	19.00 1.43 0.00 N
HAMPSHIRE___PAPER_HYD 323593	21.39 0.09 0.00 N	19.09 0.06 0.00 N	16.06 0.01 0.00 N	18.39 0.01 0.00 N	18.53 0.03 0.00 N	21.03 0.13 0.00 N	22.88 0.21 0.00 N	23.58 -0.08 0.00 N	23.86 -0.18 0.00 N	27.06 -0.21 0.00 N	28.31 -0.11 0.00 N	23.19 0.00 0.00 N	21.76 0.12 0.00 N	21.99 0.12 0.00 N	17.11 -0.06 0.00 N	24.60 -0.26 0.00 N	27.52 -0.22 0.00 N	56.12 -0.67 0.00 N	33.49 -0.19 0.00 N	31.36 -0.20 0.00 N	25.87 -0.24 0.00 N	22.35 -0.12 0.00 N	22.28 -0.03 0.00 N	17.62 0.05 0.00 N
HARDSCRABBLE_WT_PWR 323673	22.11 0.80 0.00 N	19.57 0.54 0.00 N	16.47 0.43 0.00 N	18.97 0.59 0.00 N	19.18 0.67 0.00 N	21.66 0.76 0.00 N	23.57 0.90 0.00 N	24.88 1.22 0.00 N	25.09 1.05 0.00 N	28.54 1.27 0.00 N	29.74 1.32 0.00 N	24.17 0.98 0.00 N	22.33 0.69 0.00 N	22.51 0.64 0.00 N	17.82 0.66 0.00 N	25.64 0.78 0.00 N	28.92 1.17 0.00 N	59.75 2.96 0.00 N	35.36 1.69 0.00 N	33.10 1.54 0.00 N	27.19 1.08 0.00 N	23.29 0.82 0.00 N	22.92 0.61 0.00 N	17.89 0.32 0.00 N
HARZA MOOSE___RIVER 24016	21.60 0.29 0.00 N	19.28 0.24 0.00 N	16.24 0.19 0.00 N	18.62 0.24 0.00 N	18.78 0.28 0.00 N	21.31 0.41 0.00 N	23.34 0.66 0.00 N	24.45 0.78 0.00 N	24.78 0.74 0.00 N	28.07 0.79 0.00 N	29.34 0.92 0.00 N	23.93 0.75 0.00 N	22.34 0.70 0.00 N	22.57 0.70 0.00 N	17.68 0.51 0.00 N	25.56 0.70 0.00 N	28.64 0.90 0.00 N	58.80 2.02 0.00 N	34.81 1.14 0.00 N	32.58 1.03 0.00 N	26.84 0.74 0.00 N	23.03 0.56 0.00 N	22.79 0.48 0.00 N	17.89 0.32 0.00 N
HEMPSTEAD___ 23647	22.74 1.43 0.00 N	20.30 1.27 0.00 N	17.08 1.04 0.00 N	19.55 1.17 0.00 N	19.68 1.18 0.00 N	22.27 1.38 0.00 N	24.73 2.06 0.00 N	26.26 2.60 0.00 N	26.74 2.70 0.00 N	30.82 3.03 -0.52 N	33.81 3.23 -2.16 N	27.93 2.52 -2.22 N	25.12 2.29 -1.19 N	24.38 2.37 -0.13 N	19.06 1.83 -0.06 N	28.20 2.77 -0.58 N	31.80 3.11 -0.95 N	66.35 6.80 -2.77 N	41.79 4.00 -4.11 N	41.19 3.73 -5.90 N	31.65 3.02 -2.52 N	32.04 2.51 -7.05 N	24.58 2.16 -0.12 N	18.92 1.35 0.00 N
HICKLING___1 23621	21.42 0.11 0.00 N	19.18 0.15 0.00 N	16.19 0.15 0.00 N	18.58 0.20 0.00 N	18.74 0.23 0.00 N	21.29 0.39 0.00 N	23.44 0.77 0.00 N	24.94 1.28 0.00 N	25.39 1.36 0.00 N	28.78 1.50 0.00 N	30.18 1.76 0.00 N	24.55 1.36 0.00 N	22.91 1.27 0.00 N	23.20 1.33 0.00 N	18.19 1.02 0.00 N	26.44 1.58 0.00 N	29.41 1.67 0.00 N	59.68 2.90 0.00 N	35.01 1.33 0.00 N	32.86 1.31 0.00 N	27.22 1.11 0.00 N	23.46 0.99 0.00 N	23.12 0.81 0.00 N	17.91 0.34 0.00 N
HICKLING___2 23622	21.42 0.11 0.00 N	19.18 0.15 0.00 N	16.19 0.15 0.00 N	18.58 0.20 0.00 N	18.74 0.23 0.00 N	21.29 0.39 0.00 N	23.44 0.77 0.00 N	24.94 1.28 0.00 N	25.39 1.36 0.00 N	28.78 1.50 0.00 N	30.18 1.76 0.00 N	24.55 1.36 0.00 N	22.91 1.27 0.00 N	23.20 1.33 0.00 N	18.19 1.02 0.00 N	26.44 1.58 0.00 N	29.41 1.67 0.00 N	59.68 2.90 0.00 N	35.01 1.33 0.00 N	32.86 1.31 0.00 N	27.22 1.11 0.00 N	23.46 0.99 0.00 N	23.12 0.81 0.00 N	17.91 0.34 0.00 N
HIGH FALLS___HY 23754	23.67 2.36 0.00 N	20.99 1.95 0.00 N	17.62 1.57 0.00 N	20.19 1.81 0.00 N	20.31 1.81 0.00 N	23.03 2.14 0.00 N	25.58 2.91 0.00 N	26.98 3.32 0.00 N	27.29 3.26 0.00 N	30.81 3.54 0.00 N	32.16 3.74 0.00 N	26.13 2.94 0.00 N	24.41 2.78 0.00 N	24.90 3.02 0.00 N	19.57 2.41 0.00 N	28.30 3.44 0.00 N	31.73 3.98 0.00 N	65.52 8.73 0.00 N	38.54 4.87 0.00 N	36.12 4.57 0.00 N	29.71 3.60 0.00 N	25.47 2.99 0.00 N	24.96 2.65 0.00 N	19.50 1.93 0.00 N

HILLBURN___GT 23639	22.73 1.42 0.00 N	20.32 1.29 0.00 N	17.12 1.07 0.00 N	19.59 1.21 0.00 N	19.70 1.20 0.00 N	22.23 1.34 0.00 N	24.59 1.92 0.00 N	26.09 2.43 0.00 N	26.53 2.49 0.00 N	29.95 2.68 0.00 N	31.25 2.83 0.00 N	25.41 2.22 0.00 N	23.69 2.05 0.00 N	24.00 2.13 0.00 N	18.83 1.67 0.00 N	27.30 2.45 0.00 N	30.51 2.77 0.00 N	62.78 6.00 0.00 N	37.13 3.46 0.00 N	34.81 3.26 0.00 N	28.73 2.62 0.00 N	24.67 2.20 0.00 N	24.24 1.93 0.00 N	18.86 1.29 0.00 N
HISHELDN_WT_PWR 323625	19.85 -1.46 0.00 N	17.85 -1.18 0.00 N	15.10 -0.94 0.00 N	17.34 -1.04 0.00 N	17.48 -1.02 0.00 N	19.92 -0.98 0.00 N	21.64 -1.03 0.00 N	22.91 -0.75 0.00 N	23.50 -0.54 0.00 N	26.62 -0.65 0.00 N	27.93 -0.49 0.00 N	22.89 -0.30 0.00 N	21.35 -0.29 0.00 N	21.62 -0.25 0.00 N	16.97 -0.20 0.00 N	24.48 -0.37 0.00 N	27.19 -0.55 0.00 N	55.02 -1.76 0.00 N	32.31 -1.37 0.00 N	30.37 -1.18 0.00 N	25.17 -0.94 0.00 N	21.81 -0.67 0.00 N	21.54 -0.77 0.00 N	16.68 -0.89 0.00 N
HOLTSVILLE_IC_1 23690	23.14 1.83 0.00 N	20.63 1.59 0.00 N	17.34 1.29 0.00 N	19.85 1.46 0.00 N	20.00 1.49 0.00 N	22.72 1.83 0.00 N	25.27 2.60 0.00 N	26.72 3.06 0.00 N	27.20 3.16 0.00 N	30.85 3.73 0.15 N	32.79 4.02 -0.35 N	26.16 2.98 0.00 N	23.33 2.44 0.74 N	24.38 2.59 0.08 N	19.09 1.96 0.04 N	27.57 3.07 0.36 N	30.50 3.35 0.59 N	63.77 7.18 0.19 N	38.78 4.42 -0.68 N	37.02 4.21 -1.26 N	30.43 3.60 -0.72 N	26.64 2.99 -1.17 N	24.93 2.60 -0.01 N	19.12 1.55 0.00 N
HOLTSVILLE_IC_10 23699	23.38 2.07 0.00 N	20.86 1.82 0.00 N	17.53 1.49 0.00 N	20.07 1.69 0.00 N	20.23 1.72 0.00 N	23.00 2.11 0.00 N	25.61 2.94 0.00 N	27.07 3.40 0.00 N	27.52 3.48 0.00 N	31.19 4.06 0.14 N	33.22 4.41 -0.39 N	26.54 3.30 -0.05 N	23.66 2.73 0.70 N	24.68 2.88 0.07 N	19.32 2.19 0.04 N	27.90 3.39 0.34 N	30.93 3.74 0.56 N	64.74 8.08 0.12 N	39.35 4.92 -0.76 N	37.59 4.67 -1.36 N	30.81 3.94 -0.76 N	27.05 3.27 -1.30 N	25.18 2.85 -0.02 N	19.31 1.74 0.00 N
HOLTSVILLE_IC_2 23691	23.14 1.83 0.00 N	20.63 1.59 0.00 N	17.34 1.29 0.00 N	19.85 1.46 0.00 N	20.00 1.49 0.00 N	22.72 1.83 0.00 N	25.27 2.60 0.00 N	26.72 3.06 0.00 N	27.20 3.16 0.00 N	30.85 3.73 0.15 N	32.79 4.02 -0.35 N	26.16 2.98 0.00 N	23.33 2.44 0.74 N	24.38 2.59 0.08 N	19.09 1.96 0.04 N	27.57 3.07 0.36 N	30.50 3.35 0.59 N	63.77 7.18 0.19 N	38.78 4.42 -0.68 N	37.02 4.21 -1.26 N	30.43 3.60 -0.72 N	26.64 2.99 -1.17 N	24.93 2.60 -0.01 N	19.12 1.55 0.00 N
HOLTSVILLE_IC_3 23692	23.14 1.83 0.00 N	20.63 1.59 0.00 N	17.34 1.29 0.00 N	19.85 1.46 0.00 N	20.00 1.49 0.00 N	22.72 1.83 0.00 N	25.27 2.60 0.00 N	26.72 3.06 0.00 N	27.20 3.16 0.00 N	30.85 3.73 0.15 N	32.79 4.02 -0.35 N	26.16 2.98 0.00 N	23.33 2.44 0.74 N	24.38 2.59 0.08 N	19.09 1.96 0.04 N	27.57 3.07 0.36 N	30.50 3.35 0.59 N	63.77 7.18 0.19 N	38.78 4.42 -0.68 N	37.02 4.21 -1.26 N	30.43 3.60 -0.72 N	26.64 2.99 -1.17 N	24.93 2.60 -0.01 N	19.12 1.55 0.00 N
HOLTSVILLE_IC_4 23693	23.14 1.83 0.00 N	20.63 1.59 0.00 N	17.34 1.29 0.00 N	19.85 1.46 0.00 N	20.00 1.49 0.00 N	22.72 1.83 0.00 N	25.27 2.60 0.00 N	26.72 3.06 0.00 N	27.20 3.16 0.00 N	30.85 3.73 0.15 N	32.79 4.02 -0.35 N	26.16 2.98 0.00 N	23.33 2.44 0.74 N	24.38 2.59 0.08 N	19.09 1.96 0.04 N	27.57 3.07 0.36 N	30.50 3.35 0.59 N	63.77 7.18 0.19 N	38.78 4.42 -0.68 N	37.02 4.21 -1.26 N	30.43 3.60 -0.72 N	26.64 2.99 -1.17 N	24.93 2.60 -0.01 N	19.12 1.55 0.00 N
HOLTSVILLE_IC_5 23694	23.14 1.83 0.00 N	20.63 1.59 0.00 N	17.34 1.29 0.00 N	19.85 1.46 0.00 N	20.00 1.49 0.00 N	22.72 1.83 0.00 N	25.27 2.60 0.00 N	26.72 3.06 0.00 N	27.20 3.16 0.00 N	30.85 3.73 0.15 N	32.79 4.02 -0.35 N	26.16 2.98 0.00 N	23.33 2.44 0.74 N	24.38 2.59 0.08 N	19.09 1.96 0.04 N	27.57 3.07 0.36 N	30.50 3.35 0.59 N	63.77 7.18 0.19 N	38.78 4.42 -0.68 N	37.02 4.21 -1.26 N	30.43 3.60 -0.72 N	26.64 2.99 -1.17 N	24.93 2.60 -0.01 N	19.12 1.55 0.00 N
HOLTSVILLE_IC_6 23695	23.38 2.07 0.00 N	20.86 1.82 0.00 N	17.53 1.49 0.00 N	20.07 1.69 0.00 N	20.23 1.72 0.00 N	23.00 2.11 0.00 N	25.61 2.94 0.00 N	27.07 3.40 0.00 N	27.52 3.48 0.00 N	31.19 4.06 0.14 N	33.22 4.41 -0.39 N	26.54 3.30 -0.05 N	23.66 2.73 0.70 N	24.68 2.88 0.07 N	19.32 2.19 0.04 N	27.90 3.39 0.34 N	30.93 3.74 0.56 N	64.74 8.08 0.12 N	39.35 4.92 -0.76 N	37.59 4.67 -1.36 N	30.81 3.94 -0.76 N	27.05 3.27 -1.30 N	25.18 2.85 -0.02 N	19.31 1.74 0.00 N
HOLTSVILLE_IC_7 23696	23.38 2.07 0.00 N	20.86 1.82 0.00 N	17.53 1.49 0.00 N	20.07 1.69 0.00 N	20.23 1.72 0.00 N	23.00 2.11 0.00 N	25.61 2.94 0.00 N	27.07 3.40 0.00 N	27.52 3.48 0.00 N	31.19 4.06 0.14 N	33.22 4.41 -0.39 N	26.54 3.30 -0.05 N	23.66 2.73 0.70 N	24.68 2.88 0.07 N	19.32 2.19 0.04 N	27.90 3.39 0.34 N	30.93 3.74 0.56 N	64.74 8.08 0.12 N	39.35 4.92 -0.76 N	37.59 4.67 -1.36 N	30.81 3.94 -0.76 N	27.05 3.27 -1.30 N	25.18 2.85 -0.02 N	19.31 1.74 0.00 N
HOLTSVILLE_IC_8 23697	23.38 2.07 0.00 N	20.86 1.82 0.00 N	17.53 1.49 0.00 N	20.07 1.69 0.00 N	20.23 1.72 0.00 N	23.00 2.11 0.00 N	25.61 2.94 0.00 N	27.07 3.40 0.00 N	27.52 3.48 0.00 N	31.19 4.06 0.14 N	33.22 4.41 -0.39 N	26.54 3.30 -0.05 N	23.66 2.73 0.70 N	24.68 2.88 0.07 N	19.32 2.19 0.04 N	27.90 3.39 0.34 N	30.93 3.74 0.56 N	64.74 8.08 0.12 N	39.35 4.92 -0.76 N	37.59 4.67 -1.36 N	30.81 3.94 -0.76 N	27.05 3.27 -1.30 N	25.18 2.85 -0.02 N	19.31 1.74 0.00 N
HOLTSVILLE_IC_9 23698	23.38 2.07 0.00 N	20.86 1.82 0.00 N	17.53 1.49 0.00 N	20.07 1.69 0.00 N	20.23 1.72 0.00 N	23.00 2.11 0.00 N	25.61 2.94 0.00 N	27.07 3.40 0.00 N	27.52 3.48 0.00 N	31.19 4.06 0.14 N	33.22 4.41 -0.39 N	26.54 3.30 -0.05 N	23.66 2.73 0.70 N	24.68 2.88 0.07 N	19.32 2.19 0.04 N	27.90 3.39 0.34 N	30.93 3.74 0.56 N	64.74 8.08 0.12 N	39.35 4.92 -0.76 N	37.59 4.67 -1.36 N	30.81 3.94 -0.76 N	27.05 3.27 -1.30 N	25.18 2.85 -0.02 N	19.31 1.74 0.00 N
HOWARD_WT_PWR 323690	20.58 -0.73 0.00 N	18.40 -0.63 0.00 N	15.62 -0.43 0.00 N	17.92 -0.46 0.00 N	18.08 -0.43 0.00 N	20.60 -0.30 0.00 N	22.67 -0.01 0.00 N	24.27 0.61 0.00 N	24.89 0.85 0.00 N	28.08 0.81 0.00 N	29.39 0.97 0.00 N	23.98 0.80 0.00 N	22.48 0.84 0.00 N	22.71 0.83 0.00 N	17.79 0.63 0.00 N	25.80 0.95 0.00 N	28.53 0.78 0.00 N	58.02 1.23 0.00 N	34.03 0.36 0.00 N	31.76 0.21 0.00 N	26.41 0.30 0.00 N	22.84 0.37 0.00 N	22.47 0.16 0.00 N	17.37 -0.20 0.00 N
HQ_GEN_CEDARS 23644	21.30 -0.01 0.00 N	19.02 -0.02 0.00 N	15.99 -0.05 0.00 N	18.30 -0.08 0.00 N	18.40 -0.10 0.00 N	20.83 -0.07 0.00 N	22.39 -0.28 0.00 N	22.91 -0.76 0.00 N	23.17 -0.86 0.00 N	26.33 -0.94 0.00 N	27.51 -0.91 0.00 N	22.51 -0.67 0.00 N	21.09 -0.55 0.00 N	21.30 -0.57 0.00 N	16.56 -0.61 0.00 N	23.82 -1.03 0.00 N	26.71 -1.04 0.00 N	53.72 -3.06 0.00 N	32.48 -1.19 0.00 N	30.51 -1.04 0.00 N	25.16 -0.95 0.00 N	21.76 -0.72 0.00 N	21.82 -0.49 0.00 N	17.44 -0.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	21.30 -0.01 0.00 N	19.02 -0.02 0.00 N	15.99 -0.05 0.00 N	18.30 -0.08 0.00 N	18.40 -0.10 0.00 N	20.83 -0.07 0.00 N	19.99 -0.25 -0.81 N	22.91 -0.76 0.00 N	23.17 -0.86 0.00 N	26.33 -0.94 0.00 N	27.51 -0.91 0.00 N	22.51 -0.67 0.00 N	21.09 -0.55 0.00 N	21.30 -0.57 0.00 N	16.56 -0.61 0.00 N	23.82 -1.03 0.00 N	26.71 -1.04 0.00 N	53.72 -3.06 0.00 N	32.48 -1.19 0.00 N	30.51 -1.04 0.00 N	25.16 -0.95 0.00 N	21.76 -0.72 0.00 N	21.82 -0.49 0.00 N	17.44 -0.13 0.00 N	
HQ_GEN_IMPORT 323601	21.17 -0.15 0.00 N	18.91 -0.13 0.00 N	15.92 -0.13 0.00 N	18.22 -0.16 0.00 N	18.34 -0.17 0.00 N	20.72 -0.18 0.00 N	22.27 -0.40 0.00 N	23.00 -0.66 0.00 N	23.32 -0.72 0.00 N	26.48 -0.79 0.00 N	27.62 -0.80 0.00 N	22.56 -0.63 0.00 N	21.06 -0.58 0.00 N	21.28 -0.59 0.00 N	16.68 -0.48 0.00 N	24.12 -0.74 0.00 N	26.91 -0.83 0.00 N	54.95 -1.83 0.00 N	32.69 -0.99 0.00 N	30.66 -0.89 0.00 N	25.33 -0.78 0.00 N	21.84 -0.63 0.00 N	21.82 -0.49 0.00 N	17.38 -0.19 0.00 N	
HQ_GEN_WHEEL 23651	21.17 -0.15 0.00 N	18.91 -0.13 0.00 N	15.92 -0.13 0.00 N	18.22 -0.16 0.00 N	18.34 -0.17 0.00 N	20.72 -0.18 0.00 N	22.27 -0.40 0.00 N	23.00 -0.66 0.00 N	23.32 -0.72 0.00 N	26.48 -0.79 0.00 N	27.62 -0.80 0.00 N	22.56 -0.63 0.00 N	21.06 -0.58 0.00 N	21.28 -0.59 0.00 N	16.68 -0.48 0.00 N	24.12 -0.74 0.00 N	26.91 -0.83 0.00 N	54.95 -1.83 0.00 N	32.69 -0.99 0.00 N	30.66 -0.89 0.00 N	25.33 -0.78 0.00 N	21.84 -0.63 0.00 N	21.82 -0.49 0.00 N	17.38 -0.19 0.00 N	
HUDSON_AVE_GT_3 23810	22.89 1.58 0.00 N	20.46 1.43 0.00 N	17.22 1.18 0.00 N	19.72 1.34 0.00 N	19.84 1.34 0.00 N	22.40 1.51 0.00 N	24.82 2.15 0.00 N	26.38 2.72 0.00 N	26.84 2.81 0.00 N	30.38 3.11 0.00 N	31.60 3.18 0.00 N	25.68 2.50 0.00 N	23.96 2.32 0.00 N	24.29 2.42 0.00 N	19.05 1.88 0.00 N	27.68 2.83 0.00 N	30.87 3.13 0.00 N	63.47 6.69 0.00 N	37.60 3.93 0.00 N	35.25 3.69 0.00 N	29.16 3.05 0.00 N	25.01 2.53 0.00 N	24.59 2.28 0.00 N	19.09 1.52 0.00 N	
HUDSON_AVE_GT_4 23540	22.89 1.58 0.00 N	20.46 1.43 0.00 N	17.22 1.18 0.00 N	19.72 1.34 0.00 N	19.84 1.34 0.00 N	22.40 1.51 0.00 N	24.82 2.15 0.00 N	26.38 2.72 0.00 N	26.84 2.81 0.00 N	30.38 3.11 0.00 N	31.60 3.18 0.00 N	25.68 2.50 0.00 N	23.96 2.32 0.00 N	24.29 2.42 0.00 N	19.05 1.88 0.00 N	27.68 2.83 0.00 N	30.87 3.13 0.00 N	63.47 6.69 0.00 N	37.60 3.93 0.00 N	35.25 3.69 0.00 N	29.16 3.05 0.00 N	25.01 2.53 0.00 N	24.59 2.28 0.00 N	19.09 1.52 0.00 N	
HUDSON_AVE_GT_5 23657	22.89 1.58 0.00 N	20.46 1.43 0.00 N	17.22 1.18 0.00 N	19.72 1.34 0.00 N	19.84 1.34 0.00 N	22.40 1.51 0.00 N	24.82 2.15 0.00 N	26.38 2.72 0.00 N	26.84 2.81 0.00 N	30.38 3.11 0.00 N	31.60 3.18 0.00 N	25.68 2.50 0.00 N	23.96 2.32 0.00 N	24.29 2.42 0.00 N	19.05 1.88 0.00 N	27.68 2.83 0.00 N	30.87 3.13 0.00 N	63.47 6.69 0.00 N	37.60 3.93 0.00 N	35.25 3.69 0.00 N	29.16 3.05 0.00 N	25.01 2.53 0.00 N	24.59 2.28 0.00 N	19.09 1.52 0.00 N	
HUDSON_AVE_10 24168	22.77 1.46 0.00 N	20.35 1.32 0.00 N	17.13 1.08 0.00 N	19.61 1.23 0.00 N	19.73 1.23 0.00 N	22.27 1.37 0.00 N	24.68 2.01 0.00 N	26.23 2.56 0.00 N	26.69 2.65 0.00 N	30.19 2.92 0.00 N	31.39 2.98 0.00 N	25.50 2.31 0.00 N	23.83 2.19 0.00 N	24.18 2.31 0.00 N	18.96 1.80 0.00 N	27.55 2.69 0.00 N	30.72 2.98 0.00 N	63.16 6.38 0.00 N	37.43 3.75 0.00 N	35.07 3.52 0.00 N	29.01 2.90 0.00 N	24.88 2.40 0.00 N	24.48 2.17 0.00 N	19.01 1.44 0.00 N	
HUNTER_MOUNT___DRP 323613	22.61 1.30 0.00 N	20.17 1.14 0.00 N	16.99 0.95 0.00 N	19.46 1.08 0.00 N	19.59 1.09 0.00 N	22.07 1.18 0.00 N	24.20 1.53 0.00 N	26.01 2.34 0.00 N	26.76 2.72 0.00 N	30.27 2.99 0.00 N	31.60 3.18 0.00 N	25.74 2.55 0.00 N	23.91 2.27 0.00 N	23.34 1.46 0.00 N	18.31 1.14 0.00 N	26.51 1.66 0.00 N	29.67 1.93 0.00 N	61.14 4.35 0.00 N	36.20 2.52 0.00 N	33.94 2.39 0.00 N	28.05 1.94 0.00 N	24.16 1.68 0.00 N	23.83 1.52 0.00 N	18.62 1.05 0.00 N	
HUNTLEY___63 23557	20.04 -1.27 0.00 N	18.04 -1.00 0.00 N	15.25 -0.80 0.00 N	17.44 -0.94 0.00 N	17.60 -0.91 0.00 N	20.10 -0.79 0.00 N	21.73 -0.94 0.00 N	22.91 -0.75 0.00 N	23.55 -0.49 0.00 N	26.75 -0.53 0.00 N	28.07 -0.35 0.00 N	23.05 -0.14 0.00 N	21.38 -0.26 0.00 N	21.68 -0.19 0.00 N	17.07 -0.10 0.00 N	24.52 -0.34 0.00 N	27.21 -0.54 0.00 N	55.04 -1.74 0.00 N	32.38 -1.29 0.00 N	30.48 -1.07 0.00 N	25.23 -0.88 0.00 N	21.84 -0.64 0.00 N	21.57 -0.74 0.00 N	16.68 -0.88 0.00 N	
HUNTLEY___64 23558	20.04 -1.27 0.00 N	18.04 -1.00 0.00 N	15.25 -0.80 0.00 N	17.44 -0.94 0.00 N	17.60 -0.91 0.00 N	20.10 -0.79 0.00 N	21.73 -0.94 0.00 N	22.91 -0.75 0.00 N	23.55 -0.49 0.00 N	26.75 -0.53 0.00 N	28.07 -0.35 0.00 N	23.05 -0.14 0.00 N	21.38 -0.26 0.00 N	21.68 -0.19 0.00 N	17.07 -0.10 0.00 N	24.52 -0.34 0.00 N	27.21 -0.54 0.00 N	55.04 -1.74 0.00 N	32.38 -1.29 0.00 N	30.48 -1.07 0.00 N	25.23 -0.88 0.00 N	21.84 -0.64 0.00 N	21.57 -0.74 0.00 N	16.68 -0.88 0.00 N	
HUNTLEY___65 23559	20.04 -1.27 0.00 N	18.04 -1.00 0.00 N	15.25 -0.80 0.00 N	17.44 -0.94 0.00 N	17.60 -0.91 0.00 N	20.10 -0.79 0.00 N	21.73 -0.94 0.00 N	22.91 -0.75 0.00 N	23.55 -0.49 0.00 N	26.75 -0.53 0.00 N	28.07 -0.35 0.00 N	23.05 -0.14 0.00 N	21.38 -0.26 0.00 N	21.68 -0.19 0.00 N	17.07 -0.10 0.00 N	24.52 -0.34 0.00 N	27.21 -0.54 0.00 N	55.04 -1.74 0.00 N	32.38 -1.29 0.00 N	30.48 -1.07 0.00 N	25.23 -0.88 0.00 N	21.84 -0.64 0.00 N	21.57 -0.74 0.00 N	16.68 -0.88 0.00 N	
HUNTLEY___66 23560	20.04 -1.27 0.00 N	18.04 -1.00 0.00 N	15.25 -0.80 0.00 N	17.44 -0.94 0.00 N	17.60 -0.91 0.00 N	20.10 -0.79 0.00 N	21.73 -0.94 0.00 N	22.91 -0.75 0.00 N	23.55 -0.49 0.00 N	26.75 -0.53 0.00 N	28.07 -0.35 0.00 N	23.05 -0.14 0.00 N	21.38 -0.26 0.00 N	21.68 -0.19 0.00 N	17.07 -0.10 0.00 N	24.52 -0.34 0.00 N	27.21 -0.54 0.00 N	55.04 -1.74 0.00 N	32.38 -1.29 0.00 N	30.48 -1.07 0.00 N	25.23 -0.88 0.00 N	21.84 -0.64 0.00 N	21.57 -0.74 0.00 N	16.68 -0.88 0.00 N	
HUNTLEY___67 23561	19.76 -1.55 0.00 N	17.78 -1.25 0.00 N	15.02 -1.02 0.00 N	17.19 -1.19 0.00 N	17.34 -1.16 0.00 N	19.77 -1.12 0.00 N	21.37 -1.30 0.00 N	22.52 -1.14 0.00 N	23.16 -0.88 0.00 N	26.30 -0.98 0.00 N	27.60 -0.82 0.00 N	22.66 -0.53 0.00 N	21.05 -0.59 0.00 N	21.33 -0.54 0.00 N	16.77 -0.40 0.00 N	24.13 -0.72 0.00 N	26.77 -0.97 0.00 N	54.03 -2.75 0.00 N	31.79 -1.88 0.00 N	29.93 -1.62 0.00 N	24.79 -1.32 0.00 N	21.49 -0.99 0.00 N	21.24 -1.08 0.00 N	16.45 -1.12 0.00 N	
HUNTLEY___68	19.76	17.78	15.02	17.19	17.34	19.77	21.37	22.52	23.16	26.30	27.60	22.66	21.05	21.33	16.77	24.13	26.77	54.03	31.79	29.93	24.79	21.49	21.24	16.45	

23562	-1.55 0.00 N	-1.25 0.00 N	-1.02 0.00 N	-1.19 0.00 N	-1.16 0.00 N	-1.12 0.00 N	-1.30 0.00 N	-1.14 0.00 N	-0.88 0.00 N	-0.98 0.00 N	-0.82 0.00 N	-0.53 0.00 N	-0.59 0.00 N	-0.54 0.00 N	-0.40 0.00 N	-0.72 0.00 N	-0.97 0.00 N	-2.75 0.00 N	-1.88 0.00 N	-1.62 0.00 N	-1.32 0.00 N	-0.99 0.00 N	-1.08 0.00 N	-1.12 0.00 N
HYLAND____LFGE 323620	20.19 -1.12 0.00 N	18.03 -1.01 0.00 N	15.22 -0.82 0.00 N	17.43 -0.96 0.00 N	17.61 -0.90 0.00 N	20.14 -0.76 0.00 N	22.21 -0.46 0.00 N	23.60 -0.06 0.00 N	24.18 0.15 0.00 N	27.33 0.06 0.00 N	28.45 0.03 0.00 N	23.52 0.34 0.00 N	21.94 0.30 0.00 N	22.16 0.29 0.00 N	17.39 0.22 0.00 N	25.14 0.28 0.00 N	27.81 0.07 0.00 N	54.80 -1.98 0.00 N	32.02 -1.65 0.00 N	30.05 -1.51 0.00 N	25.06 -1.05 0.00 N	21.98 -0.50 0.00 N	21.70 -0.62 0.00 N	16.76 -0.81 0.00 N
INDECK____CORINTH 23802	22.76 1.45 0.00 N	20.25 1.22 0.00 N	17.13 1.08 0.00 N	19.62 1.24 0.00 N	19.78 1.27 0.00 N	22.29 1.39 0.00 N	24.55 1.88 0.00 N	25.71 2.04 0.00 N	26.18 2.14 0.00 N	29.56 2.29 0.00 N	30.68 2.27 0.00 N	25.01 1.83 0.00 N	23.38 1.74 0.00 N	23.60 1.73 0.00 N	18.46 1.30 0.00 N	26.66 1.80 0.00 N	30.09 2.34 0.00 N	62.14 5.36 0.00 N	36.62 2.95 0.00 N	34.27 2.72 0.00 N	28.39 2.29 0.00 N	24.53 2.06 0.00 N	24.09 1.78 0.00 N	18.64 1.07 0.00 N
INDECK____ILION 23567	21.87 0.56 0.00 N	19.49 0.45 0.00 N	16.43 0.38 0.00 N	18.85 0.47 0.00 N	19.00 0.50 0.00 N	21.46 0.57 0.00 N	23.39 0.72 0.00 N	24.63 0.97 0.00 N	24.95 0.91 0.00 N	28.24 0.97 0.00 N	29.48 1.06 0.00 N	24.01 0.82 0.00 N	22.32 0.68 0.00 N	22.53 0.66 0.00 N	17.75 0.58 0.00 N	25.61 0.75 0.00 N	28.76 1.02 0.00 N	59.27 2.49 0.00 N	35.02 1.35 0.00 N	32.80 1.24 0.00 N	26.99 0.88 0.00 N	23.14 0.66 0.00 N	22.85 0.54 0.00 N	17.90 0.33 0.00 N
INDECK____OLEAN 23982	21.09 -0.22 0.00 N	18.99 -0.05 0.00 N	16.00 -0.04 0.00 N	18.39 0.01 0.00 N	18.42 -0.09 0.00 N	20.73 -0.16 0.00 N	22.35 -0.33 0.00 N	23.68 0.02 0.00 N	24.34 0.31 0.00 N	27.66 0.40 0.00 N	28.96 0.54 0.00 N	23.88 0.69 0.00 N	22.08 0.44 0.00 N	22.55 0.68 0.00 N	17.65 0.48 0.00 N	25.51 0.65 0.00 N	28.32 0.58 0.00 N	57.70 0.91 0.00 N	33.77 0.09 0.00 N	31.72 0.17 0.00 N	26.34 0.23 0.00 N	23.64 1.17 0.00 N	23.34 1.03 0.00 N	17.96 0.39 0.00 N
INDECK____OSWEGO 23783	20.65 -0.66 0.00 N	18.44 -0.60 0.00 N	15.55 -0.50 0.00 N	17.81 -0.57 0.00 N	17.95 -0.56 0.00 N	20.31 -0.58 0.00 N	22.14 -0.53 0.00 N	23.19 -0.47 0.00 N	23.59 -0.45 0.00 N	26.73 -0.54 0.00 N	27.93 -0.48 0.00 N	22.80 -0.38 0.00 N	21.28 -0.36 0.00 N	21.52 -0.35 0.00 N	16.89 -0.27 0.00 N	24.43 -0.43 0.00 N	27.29 -0.46 0.00 N	55.86 -0.92 0.00 N	32.99 -0.68 0.00 N	30.95 -0.60 0.00 N	25.57 -0.54 0.00 N	22.01 -0.47 0.00 N	21.83 -0.48 0.00 N	17.14 -0.43 0.00 N
INDECK____YERKES 23781	20.04 -1.27 0.00 N	18.04 -1.00 0.00 N	15.25 -0.80 0.00 N	17.44 -0.94 0.00 N	17.60 -0.91 0.00 N	20.10 -0.79 0.00 N	21.73 -0.94 0.00 N	22.91 -0.75 0.00 N	23.55 -0.49 0.00 N	26.75 -0.53 0.00 N	28.07 -0.35 0.00 N	23.05 -0.14 0.00 N	21.38 -0.26 0.00 N	21.68 -0.19 0.00 N	17.07 -0.10 0.00 N	24.52 -0.34 0.00 N	27.21 -0.54 0.00 N	55.04 -1.74 0.00 N	32.38 -1.29 0.00 N	30.48 -1.07 0.00 N	25.23 -0.88 0.00 N	21.84 -0.64 0.00 N	21.57 -0.74 0.00 N	16.68 -0.88 0.00 N
INDIAN POINT_GT_1 24139	22.65 1.34 0.00 N	20.26 1.22 0.00 N	17.06 1.02 0.00 N	19.53 1.15 0.00 N	19.65 1.14 0.00 N	22.17 1.27 0.00 N	24.52 1.85 0.00 N	25.99 2.33 0.00 N	26.44 2.40 0.00 N	29.92 2.64 0.00 N	31.12 2.70 0.00 N	25.30 2.11 0.00 N	23.59 1.95 0.00 N	23.91 2.03 0.00 N	18.75 1.58 0.00 N	27.23 2.37 0.00 N	30.39 2.65 0.00 N	62.53 5.75 0.00 N	37.07 3.39 0.00 N	34.71 3.16 0.00 N	28.73 2.62 0.00 N	24.65 2.18 0.00 N	24.24 1.93 0.00 N	18.83 1.25 0.00 N
INDIAN POINT_GT_2 23659	22.65 1.34 0.00 N	20.26 1.22 0.00 N	17.06 1.02 0.00 N	19.53 1.15 0.00 N	19.65 1.14 0.00 N	22.17 1.27 0.00 N	24.52 1.85 0.00 N	25.99 2.33 0.00 N	26.44 2.40 0.00 N	29.92 2.64 0.00 N	31.12 2.70 0.00 N	25.30 2.11 0.00 N	23.59 1.95 0.00 N	23.91 2.03 0.00 N	18.75 1.58 0.00 N	27.23 2.37 0.00 N	30.39 2.65 0.00 N	62.53 5.75 0.00 N	37.07 3.39 0.00 N	34.71 3.16 0.00 N	28.73 2.62 0.00 N	24.65 2.18 0.00 N	24.24 1.93 0.00 N	18.83 1.25 0.00 N
INDIAN POINT_GT_3 24019	22.65 1.34 0.00 N	20.26 1.22 0.00 N	17.06 1.02 0.00 N	19.53 1.15 0.00 N	19.65 1.14 0.00 N	22.17 1.27 0.00 N	24.52 1.85 0.00 N	25.99 2.33 0.00 N	26.44 2.40 0.00 N	29.92 2.64 0.00 N	31.12 2.70 0.00 N	25.30 2.11 0.00 N	23.59 1.95 0.00 N	23.91 2.03 0.00 N	18.75 1.58 0.00 N	27.23 2.37 0.00 N	30.39 2.65 0.00 N	62.53 5.75 0.00 N	37.07 3.39 0.00 N	34.71 3.16 0.00 N	28.73 2.62 0.00 N	24.65 2.18 0.00 N	24.24 1.93 0.00 N	18.83 1.25 0.00 N
INDIAN POINT____2 23530	22.59 1.28 0.00 N	20.20 1.17 0.00 N	17.01 0.97 0.00 N	19.48 1.10 0.00 N	19.59 1.09 0.00 N	22.11 1.21 0.00 N	24.45 1.77 0.00 N	25.92 2.26 0.00 N	26.36 2.33 0.00 N	29.83 2.56 0.00 N	31.03 2.62 0.00 N	25.23 2.04 0.00 N	23.52 1.89 0.00 N	23.84 1.96 0.00 N	18.70 1.53 0.00 N	27.15 2.29 0.00 N	30.30 2.56 0.00 N	62.33 5.55 0.00 N	36.94 3.27 0.00 N	34.61 3.05 0.00 N	28.65 2.54 0.00 N	24.58 2.11 0.00 N	24.17 1.86 0.00 N	18.77 1.20 0.00 N
INDIAN POINT____3 23531	22.58 1.27 0.00 N	20.19 1.16 0.00 N	17.00 0.96 0.00 N	19.47 1.09 0.00 N	19.58 1.08 0.00 N	22.10 1.20 0.00 N	24.42 1.75 0.00 N	25.89 2.23 0.00 N	26.33 2.30 0.00 N	29.80 2.53 0.00 N	31.00 2.59 0.00 N	25.20 2.02 0.00 N	23.50 1.86 0.00 N	23.81 1.94 0.00 N	18.68 1.51 0.00 N	27.12 2.27 0.00 N	30.27 2.53 0.00 N	62.26 5.48 0.00 N	36.90 3.23 0.00 N	34.57 3.02 0.00 N	28.61 2.51 0.00 N	24.56 2.08 0.00 N	24.15 1.84 0.00 N	18.76 1.19 0.00 N
IP CORINTH____1 23988	22.61 1.30 0.00 N	20.11 1.07 0.00 N	16.99 0.94 0.00 N	19.46 1.08 0.00 N	19.61 1.10 0.00 N	22.08 1.18 0.00 N	24.32 1.65 0.00 N	25.48 1.82 0.00 N	25.97 1.93 0.00 N	29.34 2.07 0.00 N	30.45 2.03 0.00 N	24.83 1.64 0.00 N	23.20 1.56 0.00 N	23.42 1.54 0.00 N	18.32 1.16 0.00 N	26.46 1.60 0.00 N	29.83 2.09 0.00 N	61.60 4.81 0.00 N	36.35 2.68 0.00 N	34.01 2.46 0.00 N	28.20 2.09 0.00 N	24.36 1.89 0.00 N	23.94 1.63 0.00 N	18.51 0.94 0.00 N
IP____TICONDEROGA 23804	23.94 2.63 0.00 N	21.47 2.43 0.00 N	18.13 2.09 0.00 N	20.76 2.38 0.00 N	20.88 2.37 0.00 N	23.54 2.65 0.00 N	26.13 3.46 0.00 N	27.37 3.71 0.00 N	27.84 3.81 0.00 N	31.41 4.14 0.00 N	32.65 4.24 0.00 N	26.50 3.32 0.00 N	24.73 3.09 0.00 N	24.98 3.11 0.00 N	19.50 2.34 0.00 N	28.33 3.48 0.00 N	31.96 4.22 0.00 N	65.83 9.05 0.00 N	38.67 4.99 0.00 N	36.07 4.52 0.00 N	29.96 3.85 0.00 N	25.83 3.35 0.00 N	25.45 3.14 0.00 N	19.65 2.08 0.00 N

JARVIS____ 23743	21.37 0.07 0.00 N	19.09 0.05 0.00 N	16.09 0.05 0.00 N	18.45 0.07 0.00 N	18.58 0.07 0.00 N	20.97 0.07 0.00 N	22.82 0.15 0.00 N	23.96 0.29 0.00 N	24.34 0.31 0.00 N	27.62 0.35 0.00 N	28.76 0.35 0.00 N	23.46 0.28 0.00 N	21.90 0.26 0.00 N	22.12 0.25 0.00 N	17.38 0.21 0.00 N	25.17 0.31 0.00 N	28.11 0.37 0.00 N	57.67 0.89 0.00 N	34.16 0.49 0.00 N	31.99 0.43 0.00 N	26.43 0.32 0.00 N	22.66 0.18 0.00 N	22.46 0.15 0.00 N	17.64 0.07 0.00 N
JENNISON____1 23625	22.29 0.97 0.00 N	19.91 0.87 0.00 N	16.84 0.80 0.00 N	19.39 1.01 0.00 N	19.53 1.03 0.00 N	22.20 1.31 0.00 N	24.51 1.84 0.00 N	25.92 2.26 0.00 N	26.30 2.26 0.00 N	29.71 2.44 0.00 N	31.17 2.75 0.00 N	25.39 2.21 0.00 N	23.65 2.01 0.00 N	23.91 2.04 0.00 N	18.74 1.58 0.00 N	27.16 2.31 0.00 N	30.44 2.70 0.00 N	62.51 5.72 0.00 N	36.73 3.06 0.00 N	34.49 2.93 0.00 N	28.37 2.26 0.00 N	24.33 1.86 0.00 N	23.90 1.59 0.00 N	18.61 1.04 0.00 N
JENNISON____2 23626	22.26 0.95 0.00 N	19.88 0.84 0.00 N	16.82 0.77 0.00 N	19.36 0.98 0.00 N	19.50 1.00 0.00 N	22.17 1.27 0.00 N	24.46 1.79 0.00 N	25.87 2.21 0.00 N	26.25 2.21 0.00 N	29.65 2.37 0.00 N	31.11 2.69 0.00 N	25.34 2.16 0.00 N	23.60 1.96 0.00 N	23.87 1.99 0.00 N	18.71 1.54 0.00 N	27.11 2.26 0.00 N	30.37 2.63 0.00 N	62.37 5.58 0.00 N	36.65 2.98 0.00 N	34.41 2.86 0.00 N	28.31 2.20 0.00 N	24.29 1.81 0.00 N	23.86 1.55 0.00 N	18.58 1.01 0.00 N
KEDC PORT_JEFF_GT2 24210	23.32 2.01 0.00 N	20.80 1.76 0.00 N	17.48 1.44 0.00 N	20.01 1.63 0.00 N	20.17 1.66 0.00 N	22.93 2.04 0.00 N	25.52 2.85 0.00 N	26.97 3.31 0.00 N	27.42 3.39 0.00 N	31.10 3.97 0.14 N	33.10 4.30 -0.38 N	26.43 3.20 -0.04 N	23.57 2.64 0.71 N	24.59 2.80 0.08 N	19.25 2.12 0.04 N	27.81 3.30 0.35 N	30.81 3.63 0.56 N	64.45 7.80 0.13 N	39.21 4.80 -0.74 N	37.46 4.57 -1.34 N	30.72 3.86 -0.76 N	26.96 3.21 -1.28 N	25.12 2.79 -0.02 N	19.26 1.69 0.00 N
KEDC PORT_JEFF_GT3 24211	23.32 2.01 0.00 N	20.80 1.76 0.00 N	17.48 1.44 0.00 N	20.01 1.63 0.00 N	20.17 1.66 0.00 N	22.93 2.04 0.00 N	25.52 2.85 0.00 N	26.97 3.31 0.00 N	27.42 3.39 0.00 N	31.10 3.97 0.14 N	33.10 4.30 -0.38 N	26.43 3.20 -0.04 N	23.57 2.64 0.71 N	24.59 2.80 0.08 N	19.25 2.12 0.04 N	27.81 3.30 0.35 N	30.81 3.63 0.56 N	64.45 7.80 0.13 N	39.21 4.80 -0.74 N	37.46 4.57 -1.34 N	30.72 3.86 -0.76 N	26.96 3.21 -1.28 N	25.12 2.79 -0.02 N	19.26 1.69 0.00 N
KEDC_GLWD_GT4 24219	22.90 1.59 0.00 N	20.45 1.42 0.00 N	17.21 1.16 0.00 N	19.70 1.32 0.00 N	19.82 1.32 0.00 N	22.43 1.53 0.00 N	24.87 2.20 0.00 N	26.41 2.75 0.00 N	26.90 2.86 0.00 N	31.02 3.23 -0.51 N	33.96 3.38 -2.16 N	28.04 2.64 -2.22 N	25.23 2.40 -1.19 N	24.49 2.49 -0.13 N	19.15 1.92 -0.06 N	28.35 2.92 -0.58 N	31.94 3.25 -0.95 N	66.57 7.03 -2.76 N	41.97 4.19 -4.11 N	41.37 3.92 -5.90 N	31.84 3.21 -2.52 N	32.20 2.68 -7.05 N	24.77 2.34 -0.12 N	19.06 1.49 0.00 N
KEDC_GLWD_GT5 24220	22.90 1.59 0.00 N	20.45 1.42 0.00 N	17.21 1.16 0.00 N	19.70 1.32 0.00 N	19.82 1.32 0.00 N	22.43 1.53 0.00 N	24.87 2.20 0.00 N	26.41 2.75 0.00 N	26.90 2.86 0.00 N	31.02 3.23 -0.51 N	33.96 3.38 -2.16 N	28.04 2.64 -2.22 N	25.23 2.40 -1.19 N	24.49 2.49 -0.13 N	19.15 1.92 -0.06 N	28.35 2.92 -0.58 N	31.94 3.25 -0.95 N	66.57 7.03 -2.76 N	41.97 4.19 -4.11 N	41.37 3.92 -5.90 N	31.84 3.21 -2.52 N	32.20 2.68 -7.05 N	24.77 2.34 -0.12 N	19.06 1.49 0.00 N
KENSICO____ 23655	22.74 1.43 0.00 N	20.34 1.30 0.00 N	17.13 1.08 0.00 N	19.61 1.23 0.00 N	19.73 1.22 0.00 N	22.26 1.37 0.00 N	24.62 1.95 0.00 N	26.11 2.45 0.00 N	26.56 2.53 0.00 N	30.05 2.78 0.00 N	31.27 2.85 0.00 N	25.42 2.24 0.00 N	23.71 2.07 0.00 N	24.02 2.15 0.00 N	18.84 1.67 0.00 N	27.36 2.51 0.00 N	30.53 2.79 0.00 N	62.82 6.03 0.00 N	37.23 3.56 0.00 N	34.88 3.33 0.00 N	28.86 2.75 0.00 N	24.77 2.29 0.00 N	24.36 2.04 0.00 N	18.91 1.34 0.00 N
KIAC_JFK_GT1 23816	22.69 1.38 0.00 N	20.27 1.23 0.00 N	17.05 1.00 0.00 N	19.51 1.13 0.00 N	19.63 1.12 0.00 N	22.15 1.26 0.00 N	24.53 1.86 0.00 N	26.07 2.40 0.00 N	26.53 2.49 0.00 N	30.01 2.74 0.00 N	31.14 2.72 0.00 N	25.27 2.08 0.00 N	23.62 1.98 0.00 N	23.96 2.09 0.00 N	18.78 1.61 0.00 N	27.28 2.43 0.00 N	30.37 2.63 0.00 N	62.47 5.69 0.00 N	37.05 3.38 0.00 N	34.72 3.17 0.00 N	28.73 2.62 0.00 N	24.67 2.20 0.00 N	24.43 2.12 0.00 N	18.97 1.39 0.00 N
KIAC_JFK_GT2 23817	22.69 1.38 0.00 N	20.27 1.23 0.00 N	17.05 1.00 0.00 N	19.51 1.13 0.00 N	19.63 1.12 0.00 N	22.15 1.26 0.00 N	24.53 1.86 0.00 N	26.07 2.40 0.00 N	26.53 2.49 0.00 N	30.01 2.74 0.00 N	31.14 2.72 0.00 N	25.27 2.08 0.00 N	23.62 1.98 0.00 N	23.96 2.09 0.00 N	18.78 1.61 0.00 N	27.28 2.43 0.00 N	30.37 2.63 0.00 N	62.47 5.69 0.00 N	37.05 3.38 0.00 N	34.72 3.17 0.00 N	28.73 2.62 0.00 N	24.67 2.20 0.00 N	24.43 2.12 0.00 N	18.97 1.39 0.00 N
KINTIGH____ 23543	19.75 -1.56 0.00 N	17.74 -1.30 0.00 N	14.98 -1.06 0.00 N	17.14 -1.25 0.00 N	17.29 -1.22 0.00 N	19.70 -1.20 0.00 N	21.29 -1.38 0.00 N	22.36 -1.30 0.00 N	22.96 -1.07 0.00 N	26.08 -1.19 0.00 N	27.35 -1.07 0.00 N	22.44 -0.75 0.00 N	20.88 -0.76 0.00 N	21.12 -0.76 0.00 N	16.60 -0.57 0.00 N	23.91 -0.95 0.00 N	26.52 -1.22 0.00 N	53.54 -3.25 0.00 N	31.47 -2.21 0.00 N	29.63 -1.93 0.00 N	24.65 -1.46 0.00 N	21.37 -1.11 0.00 N	21.13 -1.18 0.00 N	16.41 -1.16 0.00 N
LEDERLE____ 23769	22.88 1.57 0.00 N	20.46 1.42 0.00 N	17.23 1.19 0.00 N	19.73 1.34 0.00 N	19.84 1.34 0.00 N	22.39 1.49 0.00 N	24.77 2.10 0.00 N	26.27 2.61 0.00 N	26.72 2.69 0.00 N	30.19 2.92 0.00 N	31.48 3.06 0.00 N	25.59 2.41 0.00 N	23.87 2.23 0.00 N	24.18 2.31 0.00 N	18.97 1.81 0.00 N	27.51 2.66 0.00 N	30.74 3.00 0.00 N	63.26 6.48 0.00 N	37.43 3.76 0.00 N	35.08 3.53 0.00 N	28.98 2.87 0.00 N	24.88 2.40 0.00 N	24.44 2.13 0.00 N	18.99 1.43 0.00 N
LINDEN COGEN____ 23786	22.66 1.36 0.00 N	20.29 1.25 0.00 N	17.08 1.04 0.00 N	19.56 1.18 0.00 N	19.68 1.17 0.00 N	22.21 1.32 0.00 N	24.66 1.99 0.00 N	26.21 2.55 0.00 N	26.67 2.63 0.00 N	30.14 2.87 0.00 N	31.35 2.93 0.00 N	25.48 2.29 0.00 N	23.78 2.14 0.00 N	24.09 2.22 0.00 N	18.92 1.75 0.00 N	27.47 2.62 0.00 N	30.64 2.90 0.00 N	63.02 6.23 0.00 N	37.29 3.62 0.00 N	34.98 3.43 0.00 N	37.63 2.85 -8.67 N	24.84 2.36 0.00 N	24.41 2.10 0.00 N	18.94 1.37 0.00 N
LIPA_MISC_IPP 23656	23.26 1.95 0.00 N	20.73 1.69 0.00 N	17.42 1.38 0.00 N	19.94 1.56 0.00 N	20.10 1.59 0.00 N	22.85 1.96 0.00 N	25.37 2.70 0.00 N	26.71 3.05 0.00 N	27.19 3.15 0.00 N	30.87 3.75 0.15 N	32.86 4.08 -0.36 N	26.17 2.98 -0.01 N	23.28 2.38 0.74 N	24.35 2.56 0.08 N	19.06 1.94 0.04 N	27.54 3.04 0.36 N	30.48 3.32 0.59 N	63.71 7.11 0.18 N	38.73 4.36 -0.69 N	36.97 4.14 -1.27 N	30.40 3.56 -0.73 N	26.63 2.96 -1.19 N	24.94 2.61 -0.01 N	19.11 1.55 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
LISF___SOLAR 323691	23.29 1.98 0.00 N	20.75 1.72 0.00 N	17.44 1.40 0.00 N	19.97 1.59 0.00 N	20.12 1.62 0.00 N	22.89 2.00 0.00 N	25.40 2.73 0.00 N	26.74 3.08 0.00 N	27.21 3.18 0.00 N	30.88 3.76 0.15 N	32.89 4.11 -0.36 N	26.19 2.99 -0.01 N	23.28 2.38 0.73 N	24.36 2.56 0.08 N	19.06 1.94 0.04 N	27.55 3.06 0.36 N	30.51 3.35 0.58 N	63.76 7.14 0.17 N	38.77 4.40 -0.70 N	37.01 4.17 -1.29 N	30.43 3.59 -0.73 N	26.66 2.97 -1.21 N	24.96 2.63 -0.01 N	19.13 1.56 0.00 N	
LITTLE FALLS___HYD 24013	22.38 1.06 0.00 N	19.90 0.86 0.00 N	16.77 0.72 0.00 N	19.28 0.90 0.00 N	19.45 0.95 0.00 N	21.97 1.07 0.00 N	23.96 1.28 0.00 N	25.33 1.67 0.00 N	25.55 1.52 0.00 N	28.93 1.66 0.00 N	30.17 1.76 0.00 N	24.53 1.34 0.00 N	22.67 1.03 0.00 N	22.88 1.00 0.00 N	18.08 0.91 0.00 N	25.99 1.14 0.00 N	29.33 1.58 0.00 N	60.72 3.94 0.00 N	35.88 2.21 0.00 N	33.60 2.05 0.00 N	27.61 1.50 0.00 N	23.67 1.19 0.00 N	23.26 0.95 0.00 N	18.15 0.57 0.00 N	
LI_NEWBRDGE___DRP 323616	22.88 1.57 0.00 N	20.40 1.37 0.00 N	17.16 1.12 0.00 N	19.64 1.26 0.00 N	19.78 1.28 0.00 N	22.41 1.51 0.00 N	24.92 2.25 0.00 N	26.46 2.80 0.00 N	26.96 2.92 0.00 N	30.39 3.37 0.25 N	32.03 3.53 -0.08 N	25.55 2.70 0.34 N	22.94 2.34 1.04 N	24.20 2.44 0.11 N	18.97 1.86 0.05 N	27.28 2.93 0.51 N	30.14 3.22 0.83 N	63.07 6.93 0.64 N	38.04 4.21 -0.16 N	36.08 3.99 -0.54 N	29.85 3.30 -0.45 N	25.50 2.76 -0.27 N	24.69 2.37 0.00 N	19.01 1.44 0.00 N	
LONG_LAKE_PHOENIX 24014	20.77 -0.53 0.00 N	18.54 -0.49 0.00 N	15.64 -0.41 0.00 N	17.91 -0.47 0.00 N	18.06 -0.45 0.00 N	20.46 -0.44 0.00 N	22.34 -0.33 0.00 N	23.39 -0.27 0.00 N	23.77 -0.27 0.00 N	26.92 -0.36 0.00 N	28.18 -0.23 0.00 N	23.01 -0.17 0.00 N	21.48 -0.15 0.00 N	21.71 -0.16 0.00 N	17.04 -0.13 0.00 N	24.63 -0.23 0.00 N	27.55 -0.19 0.00 N	56.43 -0.35 0.00 N	33.26 -0.41 0.00 N	31.22 -0.34 0.00 N	25.74 -0.36 0.00 N	22.16 -0.32 0.00 N	21.95 -0.36 0.00 N	17.24 -0.33 0.00 N	
LOVETT___3 23632	22.44 1.12 0.00 N	20.07 1.04 0.00 N	16.90 0.85 0.00 N	19.35 0.96 0.00 N	19.46 0.95 0.00 N	21.95 1.05 0.00 N	24.26 1.59 0.00 N	25.73 2.07 0.00 N	26.17 2.14 0.00 N	29.62 2.35 0.00 N	30.79 2.37 0.00 N	25.04 1.85 0.00 N	23.35 1.70 0.00 N	23.65 1.78 0.00 N	18.56 1.39 0.00 N	26.96 2.10 0.00 N	30.07 2.33 0.00 N	61.85 5.07 0.00 N	36.69 3.02 0.00 N	34.36 2.81 0.00 N	28.46 2.35 0.00 N	24.43 1.95 0.00 N	24.02 1.71 0.00 N	18.65 1.08 0.00 N	
LOVETT___4 23642	22.67 1.36 0.00 N	20.28 1.24 0.00 N	17.08 1.03 0.00 N	19.55 1.17 0.00 N	19.66 1.16 0.00 N	22.19 1.29 0.00 N	24.54 1.86 0.00 N	26.02 2.36 0.00 N	26.47 2.44 0.00 N	29.95 2.69 0.00 N	31.16 2.74 0.00 N	25.34 2.15 0.00 N	23.62 1.98 0.00 N	23.93 2.06 0.00 N	18.78 1.61 0.00 N	27.27 2.41 0.00 N	30.43 2.68 0.00 N	62.59 5.81 0.00 N	37.12 3.44 0.00 N	34.76 3.20 0.00 N	28.78 2.67 0.00 N	24.70 2.22 0.00 N	24.28 1.97 0.00 N	18.85 1.28 0.00 N	
LOVETT___5 23593	22.67 1.36 0.00 N	20.28 1.24 0.00 N	17.08 1.03 0.00 N	19.55 1.17 0.00 N	19.66 1.16 0.00 N	22.19 1.29 0.00 N	24.54 1.86 0.00 N	26.02 2.36 0.00 N	26.47 2.44 0.00 N	29.95 2.69 0.00 N	31.16 2.74 0.00 N	25.34 2.15 0.00 N	23.62 1.98 0.00 N	23.93 2.06 0.00 N	18.78 1.61 0.00 N	27.27 2.41 0.00 N	30.43 2.68 0.00 N	62.59 5.81 0.00 N	37.12 3.44 0.00 N	34.76 3.20 0.00 N	28.78 2.67 0.00 N	24.70 2.22 0.00 N	24.28 1.97 0.00 N	18.85 1.28 0.00 N	
LOWER RAQUET___HYD 24057	21.25 -0.06 0.00 N	18.97 -0.06 0.00 N	15.94 -0.10 0.00 N	18.24 -0.15 0.00 N	18.35 -0.16 0.00 N	20.79 -0.10 0.00 N	22.40 -0.27 0.00 N	22.71 -0.95 0.00 N	22.98 -1.06 0.00 N	26.12 -1.16 0.00 N	27.28 -1.14 0.00 N	22.42 -0.77 0.00 N	21.15 -0.49 0.00 N	21.36 -0.51 0.00 N	16.54 -0.63 0.00 N	23.74 -1.11 0.00 N	26.49 -1.26 0.00 N	53.50 -3.28 0.00 N	32.27 -1.40 0.00 N	30.26 -1.29 0.00 N	24.96 -1.15 0.00 N	21.68 -0.79 0.00 N	21.82 -0.49 0.00 N	17.41 -0.16 0.00 N	
LOWER___HUDSON 24059	22.61 1.30 0.00 N	20.26 1.22 0.00 N	17.08 1.04 0.00 N	19.58 1.20 0.00 N	19.71 1.20 0.00 N	22.16 1.26 0.00 N	24.12 1.45 0.00 N	25.29 1.63 0.00 N	25.64 1.60 0.00 N	29.07 1.80 0.00 N	30.14 1.73 0.00 N	24.56 1.37 0.00 N	22.97 1.33 0.00 N	23.19 1.31 0.00 N	18.20 1.03 0.00 N	26.31 1.46 0.00 N	29.51 1.77 0.00 N	60.66 3.88 0.00 N	35.80 2.13 0.00 N	33.53 1.98 0.00 N	27.80 1.70 0.00 N	23.94 1.47 0.00 N	23.67 1.36 0.00 N	18.45 0.87 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	21.39 0.09 0.00 N	19.09 0.06 0.00 N	16.06 0.01 0.00 N	18.39 0.01 0.00 N	18.53 0.03 0.00 N	21.03 0.13 0.00 N	22.88 0.21 0.00 N	23.58 -0.08 0.00 N	23.86 -0.18 0.00 N	27.06 -0.21 0.00 N	28.31 -0.11 0.00 N	23.19 0.00 0.00 N	21.76 0.12 0.00 N	21.99 0.12 0.00 N	17.11 -0.06 0.00 N	24.60 -0.26 0.00 N	27.52 -0.22 0.00 N	56.12 -0.67 0.00 N	33.49 -0.19 0.00 N	31.36 -0.20 0.00 N	25.87 -0.24 0.00 N	22.35 -0.12 0.00 N	22.28 -0.03 0.00 N	17.62 0.05 0.00 N	
LYONS_FALL_HYD 23570	21.60 0.29 0.00 N	19.28 0.24 0.00 N	16.24 0.19 0.00 N	18.62 0.24 0.00 N	18.78 0.28 0.00 N	21.31 0.41 0.00 N	23.34 0.66 0.00 N	24.45 0.78 0.00 N	24.78 0.74 0.00 N	28.07 0.79 0.00 N	29.34 0.92 0.00 N	23.93 0.75 0.00 N	22.34 0.70 0.00 N	22.57 0.70 0.00 N	17.68 0.51 0.00 N	25.56 0.70 0.00 N	28.64 0.90 0.00 N	58.80 2.02 0.00 N	34.81 1.14 0.00 N	32.58 1.03 0.00 N	26.84 0.74 0.00 N	23.03 0.56 0.00 N	22.79 0.48 0.00 N	17.89 0.32 0.00 N	
MADISON___COUNTY_LFGE 323628	21.60 0.29 0.00 N	19.28 0.24 0.00 N	16.30 0.26 0.00 N	18.69 0.31 0.00 N	18.85 0.34 0.00 N	21.37 0.48 0.00 N	23.40 0.72 0.00 N	24.59 0.93 0.00 N	24.97 0.94 0.00 N	28.29 1.01 0.00 N	29.57 1.15 0.00 N	24.11 0.92 0.00 N	22.48 0.84 0.00 N	22.70 0.83 0.00 N	17.83 0.66 0.00 N	25.83 0.98 0.00 N	28.94 1.20 0.00 N	59.43 2.65 0.00 N	35.09 1.42 0.00 N	32.89 1.33 0.00 N	27.07 0.97 0.00 N	23.23 0.76 0.00 N	22.96 0.65 0.00 N	17.99 0.42 0.00 N	
MAPLE RIDGE_WT_1 323574	20.88 -0.43 0.00 N	18.55 -0.48 0.00 N	15.62 -0.43 0.00 N	17.94 -0.44 0.00 N	18.06 -0.45 0.00 N	20.33 -0.57 0.00 N	22.14 -0.53 0.00 N	23.06 -0.60 0.00 N	23.50 -0.54 0.00 N	26.65 -0.62 0.00 N	27.80 -0.62 0.00 N	22.76 -0.43 0.00 N	21.26 -0.38 0.00 N	21.42 -0.45 0.00 N	16.80 -0.37 0.00 N	24.44 -0.42 0.00 N	27.36 -0.38 0.00 N	56.12 -0.66 0.00 N	33.36 -0.31 0.00 N	31.08 -0.48 0.00 N	25.63 -0.48 0.00 N	22.00 -0.48 0.00 N	21.86 -0.45 0.00 N	17.24 -0.33 0.00 N	
MAPLE RIDGE_WT_2	20.88	18.55	15.62	17.94	18.06	20.33	22.14	23.06	23.50	26.65	27.80	22.76	21.26	21.42	16.80	24.44	27.36	56.12	33.36	31.08	25.63	22.00	21.86	17.24	

323611	-0.43 0.00 N	-0.48 0.00 N	-0.43 0.00 N	-0.44 0.00 N	-0.45 0.00 N	-0.57 0.00 N	-0.53 0.00 N	-0.60 0.00 N	-0.54 0.00 N	-0.62 0.00 N	-0.62 0.00 N	-0.43 0.00 N	-0.38 0.00 N	-0.45 0.00 N	-0.37 0.00 N	-0.42 0.00 N	-0.38 0.00 N	-0.66 0.00 N	-0.31 0.00 N	-0.48 0.00 N	-0.48 0.00 N	-0.48 0.00 N	-0.45 0.00 N	-0.33 0.00 N
MG INDUSTRY___DRP 24185	22.12 0.81 0.00 N	19.80 0.77 0.00 N	16.72 0.67 0.00 N	19.17 0.78 0.00 N	19.29 0.79 0.00 N	21.69 0.79 0.00 N	23.49 0.82 0.00 N	24.65 0.99 0.00 N	25.00 0.97 0.00 N	28.31 1.04 0.00 N	29.46 1.04 0.00 N	23.99 0.81 0.00 N	22.42 0.78 0.00 N	22.64 0.77 0.00 N	17.77 0.61 0.00 N	25.72 0.87 0.00 N	28.72 0.98 0.00 N	59.01 2.23 0.00 N	34.92 1.24 0.00 N	32.71 1.16 0.00 N	27.08 0.97 0.00 N	23.34 0.86 0.00 N	23.07 0.76 0.00 N	18.04 0.47 0.00 N
MID___OSWEGATCHIE_HYD 23849	21.39 0.09 0.00 N	19.09 0.06 0.00 N	16.06 0.01 0.00 N	18.39 0.01 0.00 N	18.53 0.03 0.00 N	21.03 0.13 0.00 N	22.88 0.21 0.00 N	23.58 -0.08 0.00 N	23.86 -0.18 0.00 N	27.06 -0.21 0.00 N	28.31 -0.11 0.00 N	23.19 0.00 0.00 N	21.76 0.12 0.00 N	21.99 0.12 0.00 N	17.11 -0.06 0.00 N	24.60 -0.26 0.00 N	27.52 -0.22 0.00 N	56.12 -0.67 0.00 N	33.49 -0.19 0.00 N	31.36 -0.20 0.00 N	25.87 -0.24 0.00 N	22.35 -0.12 0.00 N	22.28 -0.03 0.00 N	17.62 0.05 0.00 N
MID___RAQUETTE_HYD 23851	21.25 -0.06 0.00 N	18.97 -0.06 0.00 N	15.94 -0.10 0.00 N	18.24 -0.15 0.00 N	18.35 -0.16 0.00 N	20.79 -0.10 0.00 N	22.40 -0.27 0.00 N	22.71 -0.95 0.00 N	22.98 -1.06 0.00 N	26.12 -1.16 0.00 N	27.28 -1.14 0.00 N	22.42 -0.77 0.00 N	21.15 -0.49 0.00 N	21.36 -0.51 0.00 N	16.54 -0.63 0.00 N	23.74 -1.11 0.00 N	26.49 -1.26 0.00 N	53.50 -3.28 0.00 N	32.27 -1.40 0.00 N	30.26 -1.29 0.00 N	24.96 -1.15 0.00 N	21.68 -0.79 0.00 N	21.82 -0.49 0.00 N	17.41 -0.16 0.00 N
MILLIKEN___1 23584	21.12 -0.20 0.00 N	18.85 -0.18 0.00 N	15.90 -0.15 0.00 N	18.23 -0.15 0.00 N	18.38 -0.13 0.00 N	20.86 -0.04 0.00 N	22.89 0.22 0.00 N	24.16 0.49 0.00 N	24.57 0.53 0.00 N	27.80 0.53 0.00 N	29.12 0.70 0.00 N	23.77 0.58 0.00 N	22.16 0.52 0.00 N	22.40 0.52 0.00 N	17.57 0.40 0.00 N	25.43 0.58 0.00 N	28.39 0.65 0.00 N	57.89 1.10 0.00 N	34.09 0.42 0.00 N	32.03 0.48 0.00 N	26.52 0.41 0.00 N	22.79 0.32 0.00 N	22.47 0.16 0.00 N	17.56 -0.02 0.00 N
MILLIKEN___2 23585	21.12 -0.20 0.00 N	18.85 -0.18 0.00 N	15.90 -0.15 0.00 N	18.23 -0.15 0.00 N	18.38 -0.13 0.00 N	20.86 -0.04 0.00 N	22.89 0.22 0.00 N	24.16 0.49 0.00 N	24.57 0.53 0.00 N	27.80 0.53 0.00 N	29.12 0.70 0.00 N	23.77 0.58 0.00 N	22.16 0.52 0.00 N	22.40 0.52 0.00 N	17.57 0.40 0.00 N	25.43 0.58 0.00 N	28.39 0.65 0.00 N	57.89 1.10 0.00 N	34.09 0.42 0.00 N	32.03 0.48 0.00 N	26.52 0.41 0.00 N	22.79 0.32 0.00 N	22.47 0.16 0.00 N	17.56 -0.02 0.00 N
MILLIKEN___DIESEL 23629	21.12 -0.20 0.00 N	18.85 -0.18 0.00 N	15.90 -0.15 0.00 N	18.23 -0.15 0.00 N	18.38 -0.13 0.00 N	20.86 -0.04 0.00 N	22.89 0.22 0.00 N	24.16 0.49 0.00 N	24.57 0.53 0.00 N	27.80 0.53 0.00 N	29.12 0.70 0.00 N	23.77 0.58 0.00 N	22.16 0.52 0.00 N	22.40 0.52 0.00 N	17.57 0.40 0.00 N	25.43 0.58 0.00 N	28.39 0.65 0.00 N	57.89 1.10 0.00 N	34.09 0.42 0.00 N	32.03 0.48 0.00 N	26.52 0.41 0.00 N	22.79 0.32 0.00 N	22.47 0.16 0.00 N	17.56 -0.02 0.00 N
MILLSEAT___LFGE 323607	20.20 -1.11 0.00 N	18.16 -0.88 0.00 N	15.34 -0.70 0.00 N	17.55 -0.83 0.00 N	17.72 -0.79 0.00 N	20.24 -0.66 0.00 N	21.94 -0.73 0.00 N	23.22 -0.44 0.00 N	23.86 -0.17 0.00 N	27.06 -0.21 0.00 N	28.34 -0.08 0.00 N	23.29 0.10 0.00 N	21.61 -0.03 0.00 N	21.87 -0.01 0.00 N	17.18 0.02 0.00 N	24.52 -0.33 0.00 N	27.24 -0.50 0.00 N	55.78 -1.00 0.00 N	32.78 -0.89 0.00 N	30.83 -0.73 0.00 N	25.45 -0.66 0.00 N	22.00 -0.48 0.00 N	21.64 -0.67 0.00 N	16.72 -0.85 0.00 N
MODEL_CITY_ENERGY 24167	19.74 -1.57 0.00 N	17.77 -1.27 0.00 N	15.01 -1.03 0.00 N	17.17 -1.21 0.00 N	17.33 -1.18 0.00 N	19.78 -1.12 0.00 N	21.34 -1.33 0.00 N	22.48 -1.18 0.00 N	23.14 -0.90 0.00 N	26.28 -1.00 0.00 N	27.58 -0.84 0.00 N	22.65 -0.54 0.00 N	21.01 -0.63 0.00 N	21.26 -0.61 0.00 N	16.73 -0.44 0.00 N	24.04 -0.82 0.00 N	26.68 -1.06 0.00 N	53.98 -2.80 0.00 N	31.76 -1.91 0.00 N	29.89 -1.66 0.00 N	24.75 -1.36 0.00 N	21.45 -1.03 0.00 N	21.19 -1.12 0.00 N	16.41 -1.16 0.00 N
MODERN_LFGE___ 323580	19.74 -1.57 0.00 N	17.77 -1.27 0.00 N	15.01 -1.03 0.00 N	17.17 -1.21 0.00 N	17.33 -1.18 0.00 N	19.78 -1.12 0.00 N	21.34 -1.33 0.00 N	22.48 -1.18 0.00 N	23.14 -0.90 0.00 N	26.28 -1.00 0.00 N	27.58 -0.84 0.00 N	22.65 -0.54 0.00 N	21.01 -0.63 0.00 N	21.26 -0.61 0.00 N	16.73 -0.44 0.00 N	24.04 -0.82 0.00 N	26.68 -1.06 0.00 N	53.98 -2.80 0.00 N	31.76 -1.91 0.00 N	29.89 -1.66 0.00 N	24.75 -1.36 0.00 N	21.45 -1.03 0.00 N	21.19 -1.12 0.00 N	16.41 -1.16 0.00 N
MOHAWK_PAPER___DRP 24187	22.45 1.14 0.00 N	20.12 1.08 0.00 N	16.97 0.92 0.00 N	19.45 1.06 0.00 N	19.57 1.07 0.00 N	21.99 1.09 0.00 N	23.84 1.17 0.00 N	25.01 1.35 0.00 N	25.35 1.32 0.00 N	28.74 1.47 0.00 N	29.86 1.44 0.00 N	24.34 1.16 0.00 N	22.79 1.16 0.00 N	22.99 1.11 0.00 N	18.05 0.89 0.00 N	26.08 1.22 0.00 N	29.20 1.46 0.00 N	60.01 3.22 0.00 N	35.45 1.77 0.00 N	33.20 1.64 0.00 N	27.47 1.36 0.00 N	23.69 1.21 0.00 N	23.40 1.09 0.00 N	18.28 0.71 0.00 N
MONGAUP___HYD 23641	22.92 1.61 0.00 N	20.47 1.44 0.00 N	17.25 1.21 0.00 N	19.77 1.39 0.00 N	19.90 1.40 0.00 N	22.49 1.59 0.00 N	24.84 2.17 0.00 N	26.20 2.54 0.00 N	26.56 2.53 0.00 N	29.93 2.66 0.00 N	31.39 2.97 0.00 N	25.37 2.19 0.00 N	23.56 1.92 0.00 N	23.90 2.03 0.00 N	18.75 1.58 0.00 N	27.10 2.25 0.00 N	30.15 2.41 0.00 N	62.30 5.52 0.00 N	36.68 3.00 0.00 N	34.43 2.88 0.00 N	28.54 2.43 0.00 N	24.59 2.12 0.00 N	24.26 1.94 0.00 N	18.93 1.36 0.00 N
MONTAUK___DIESEL 23721	24.11 2.80 0.00 N	21.48 2.44 0.00 N	18.04 1.99 0.00 N	20.66 2.28 0.00 N	20.82 2.32 0.00 N	23.72 2.82 0.00 N	26.42 3.75 0.00 N	27.91 4.25 0.00 N	28.47 4.43 0.00 N	32.41 5.28 0.15 N	34.41 5.63 -0.36 N	27.41 4.21 -0.01 N	24.39 3.48 0.73 N	25.46 3.67 0.08 N	19.92 2.80 0.04 N	28.87 4.37 0.36 N	32.05 4.90 0.58 N	67.81 11.20 0.17 N	41.21 6.83 -0.70 N	39.18 6.34 -1.28 N	32.14 5.30 -0.73 N	28.01 4.33 -1.20 N	26.17 3.85 -0.01 N	19.95 2.37 0.00 N
MUNSVILLE_WIND_PWR 323609	22.35 1.04 0.00 N	19.92 0.88 0.00 N	16.98 0.94 0.00 N	19.70 1.32 0.00 N	19.82 1.32 0.00 N	22.67 1.77 0.00 N	25.13 2.46 0.00 N	26.63 2.97 0.00 N	26.98 2.94 0.00 N	30.39 3.12 0.00 N	31.97 3.55 0.00 N	26.07 2.88 0.00 N	24.25 2.61 0.00 N	24.51 2.63 0.00 N	19.18 2.01 0.00 N	27.84 2.98 0.00 N	31.26 3.52 0.00 N	64.45 7.67 0.00 N	37.75 4.08 0.00 N	35.48 3.92 0.00 N	29.07 2.96 0.00 N	24.88 2.41 0.00 N	24.34 2.03 0.00 N	18.94 1.37 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
NARROWS_GT2_5 24240	22.84 1.53 0.00 N	20.44 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.30 0.00 N	22.36 1.47 0.00 N	24.81 2.14 0.00 N	26.42 2.76 0.00 N	26.86 2.82 0.00 N	30.37 3.09 0.00 N	31.60 3.18 0.00 N	25.66 2.48 0.00 N	23.92 2.28 0.00 N	24.24 2.37 0.00 N	19.01 1.84 0.00 N	27.66 2.81 0.00 N	30.79 3.04 0.00 N	63.14 6.36 0.00 N	37.60 3.93 0.00 N	35.27 3.71 0.00 N	37.87 3.09 -8.68 N	25.07 2.58 -0.01 N	24.64 2.32 -0.01 N	19.12 1.55 0.00 N	
NARROWS_GT2_6 24241	22.84 1.53 0.00 N	20.44 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.30 0.00 N	22.36 1.47 0.00 N	24.81 2.14 0.00 N	26.42 2.76 0.00 N	26.86 2.82 0.00 N	30.37 3.09 0.00 N	31.60 3.18 0.00 N	25.66 2.48 0.00 N	23.92 2.28 0.00 N	24.24 2.37 0.00 N	19.01 1.84 0.00 N	27.66 2.81 0.00 N	30.79 3.04 0.00 N	63.14 6.36 0.00 N	37.60 3.93 0.00 N	35.27 3.71 0.00 N	37.87 3.09 -8.68 N	25.07 2.58 -0.01 N	24.64 2.32 -0.01 N	19.12 1.55 0.00 N	
NARROWS_GT2_7 24242	22.84 1.53 0.00 N	20.44 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.30 0.00 N	22.36 1.47 0.00 N	24.81 2.14 0.00 N	26.42 2.76 0.00 N	26.86 2.82 0.00 N	30.37 3.09 0.00 N	31.60 3.18 0.00 N	25.66 2.48 0.00 N	23.92 2.28 0.00 N	24.24 2.37 0.00 N	19.01 1.84 0.00 N	27.66 2.81 0.00 N	30.79 3.04 0.00 N	63.14 6.36 0.00 N	37.60 3.93 0.00 N	35.27 3.71 0.00 N	37.87 3.09 -8.68 N	25.07 2.58 -0.01 N	24.64 2.32 -0.01 N	19.12 1.55 0.00 N	
NARROWS_GT2_8 24243	22.84 1.53 0.00 N	20.44 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.30 0.00 N	22.36 1.47 0.00 N	24.81 2.14 0.00 N	26.42 2.76 0.00 N	26.86 2.82 0.00 N	30.37 3.09 0.00 N	31.60 3.18 0.00 N	25.66 2.48 0.00 N	23.92 2.28 0.00 N	24.24 2.37 0.00 N	19.01 1.84 0.00 N	27.66 2.81 0.00 N	30.79 3.04 0.00 N	63.14 6.36 0.00 N	37.60 3.93 0.00 N	35.27 3.71 0.00 N	37.87 3.09 -8.68 N	25.07 2.58 -0.01 N	24.64 2.32 -0.01 N	19.12 1.55 0.00 N	
NEG CAPITAL___MECHNVIL 23645	22.90 1.59 0.00 N	20.49 1.45 0.00 N	17.28 1.24 0.00 N	19.81 1.43 0.00 N	19.94 1.44 0.00 N	22.46 1.56 0.00 N	24.55 1.88 0.00 N	25.77 2.11 0.00 N	26.13 2.10 0.00 N	29.64 2.36 0.00 N	30.69 2.27 0.00 N	25.00 1.81 0.00 N	23.37 1.73 0.00 N	23.59 1.72 0.00 N	18.51 1.34 0.00 N	26.81 1.95 0.00 N	30.07 2.33 0.00 N	61.95 5.16 0.00 N	36.62 2.94 0.00 N	34.26 2.70 0.00 N	28.45 2.34 0.00 N	24.48 2.01 0.00 N	24.15 1.84 0.00 N	18.74 1.17 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	20.09 -1.22 0.00 N	17.98 -1.05 0.00 N	15.16 -0.88 0.00 N	17.36 -1.02 0.00 N	17.52 -0.98 0.00 N	19.96 -0.94 0.00 N	21.74 -0.93 0.00 N	22.76 -0.90 0.00 N	23.27 -0.77 0.00 N	26.44 -0.83 0.00 N	27.69 -0.73 0.00 N	22.67 -0.52 0.00 N	21.11 -0.53 0.00 N	21.34 -0.53 0.00 N	16.76 -0.40 0.00 N	24.24 -0.61 0.00 N	27.00 -0.75 0.00 N	54.96 -1.82 0.00 N	32.44 -1.24 0.00 N	30.49 -1.06 0.00 N	25.23 -0.87 0.00 N	21.75 -0.73 0.00 N	21.47 -0.84 0.00 N	16.72 -0.85 0.00 N	
NEG CENTRAL___DRP 24199	21.01 -0.30 0.00 N	18.77 -0.26 0.00 N	15.83 -0.21 0.00 N	18.15 -0.23 0.00 N	18.31 -0.20 0.00 N	20.80 -0.10 0.00 N	22.84 0.17 0.00 N	24.55 0.89 0.00 N	24.97 0.93 0.00 N	28.07 0.79 0.00 N	29.43 1.01 0.00 N	23.99 0.80 0.00 N	22.37 0.73 0.00 N	22.62 0.75 0.00 N	17.74 0.57 0.00 N	25.68 0.83 0.00 N	28.69 0.95 0.00 N	58.61 1.83 0.00 N	34.17 0.49 0.00 N	31.84 0.29 0.00 N	26.33 0.22 0.00 N	22.67 0.20 0.00 N	22.35 0.04 0.00 N	17.46 -0.11 0.00 N	
NEG CENTRAL___INDECK 23768	20.52 -0.80 0.00 N	18.34 -0.69 0.00 N	15.49 -0.56 0.00 N	17.73 -0.65 0.00 N	17.91 -0.59 0.00 N	20.47 -0.42 0.00 N	22.52 -0.15 0.00 N	23.89 0.23 0.00 N	24.48 0.44 0.00 N	27.72 0.45 0.00 N	28.95 0.53 0.00 N	23.80 0.61 0.00 N	22.20 0.56 0.00 N	22.44 0.56 0.00 N	17.60 0.43 0.00 N	25.47 0.61 0.00 N	28.25 0.51 0.00 N	56.50 -0.28 0.00 N	33.15 -0.52 0.00 N	31.09 -0.46 0.00 N	25.82 -0.28 0.00 N	22.44 -0.03 0.00 N	22.12 -0.19 0.00 N	17.10 -0.47 0.00 N	
NEG CENTRAL___SENECA 23627	21.06 -0.25 0.00 N	18.83 -0.21 0.00 N	15.88 -0.16 0.00 N	18.21 -0.17 0.00 N	18.37 -0.14 0.00 N	20.90 0.00 0.00 N	23.02 0.34 0.00 N	25.11 1.44 0.00 N	25.55 1.51 0.00 N	28.66 1.39 0.00 N	30.08 1.66 0.00 N	24.50 1.32 0.00 N	22.86 1.22 0.00 N	23.11 1.24 0.00 N	18.12 0.96 0.00 N	26.24 1.39 0.00 N	29.30 1.56 0.00 N	59.80 3.02 0.00 N	34.63 0.96 0.00 N	32.09 0.54 0.00 N	26.54 0.43 0.00 N	22.86 0.39 0.00 N	22.51 0.20 0.00 N	17.54 -0.03 0.00 N	
NEG CENTRAL___STATE_STREET 24147	21.40 0.09 0.00 N	19.10 0.07 0.00 N	16.10 0.06 0.00 N	18.47 0.09 0.00 N	18.63 0.13 0.00 N	21.19 0.29 0.00 N	23.31 0.64 0.00 N	24.67 1.01 0.00 N	25.10 1.06 0.00 N	28.33 1.05 0.00 N	29.72 1.31 0.00 N	24.26 1.07 0.00 N	22.61 0.97 0.00 N	22.84 0.97 0.00 N	17.91 0.75 0.00 N	25.92 1.06 0.00 N	28.99 1.25 0.00 N	59.26 2.48 0.00 N	34.77 1.10 0.00 N	32.64 1.08 0.00 N	26.93 0.82 0.00 N	23.14 0.67 0.00 N	22.78 0.47 0.00 N	17.78 0.21 0.00 N	
NEG MILLWOOD___DRP 24198	22.91 1.60 0.00 N	20.47 1.44 0.00 N	17.24 1.20 0.00 N	19.74 1.36 0.00 N	19.87 1.36 0.00 N	22.44 1.54 0.00 N	24.84 2.17 0.00 N	26.33 2.67 0.00 N	26.78 2.74 0.00 N	30.32 3.05 0.00 N	31.51 3.09 0.00 N	25.60 2.42 0.00 N	23.87 2.23 0.00 N	24.19 2.32 0.00 N	18.98 1.81 0.00 N	27.56 2.70 0.00 N	30.79 3.05 0.00 N	63.38 6.60 0.00 N	37.57 3.90 0.00 N	35.19 3.64 0.00 N	29.12 3.01 0.00 N	24.98 2.50 0.00 N	24.55 2.24 0.00 N	19.04 1.47 0.00 N	
NEG NORTH_FLCN_SEA 23793	21.45 0.14 0.00 N	19.24 0.20 0.00 N	16.11 0.07 0.00 N	18.19 -0.19 0.00 N	18.03 -0.48 0.00 N	20.27 -0.63 0.00 N	21.94 -0.73 0.00 N	22.53 -1.13 0.00 N	22.79 -1.24 0.00 N	25.95 -1.32 0.00 N	27.00 -1.42 0.00 N	22.02 -1.17 0.00 N	20.48 -1.16 0.00 N	20.67 -1.21 0.00 N	16.03 -1.14 0.00 N	23.93 -0.92 0.00 N	26.49 -1.26 0.00 N	53.83 -2.96 0.00 N	32.21 -1.47 0.00 N	30.13 -1.42 0.00 N	24.85 -1.26 0.00 N	21.33 -1.15 0.00 N	21.52 -0.79 0.00 N	17.31 -0.26 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	21.19 -0.13 0.00 N	18.94 -0.09 0.00 N	15.88 -0.16 0.00 N	18.03 -0.35 0.00 N	18.01 -0.50 0.00 N	20.34 -0.55 0.00 N	21.94 -0.74 0.00 N	22.52 -1.14 0.00 N	22.79 -1.24 0.00 N	25.95 -1.32 0.00 N	27.04 -1.38 0.00 N	22.07 -1.11 0.00 N	20.57 -1.07 0.00 N	20.76 -1.12 0.00 N	16.09 -1.07 0.00 N	23.88 -0.98 0.00 N	26.43 -1.31 0.00 N	53.63 -3.16 0.00 N	32.09 -1.58 0.00 N	30.13 -1.42 0.00 N	24.84 -1.26 0.00 N	21.38 -1.10 0.00 N	21.48 -0.83 0.00 N	17.21 -0.37 0.00 N	
NEG NORTH___ALICE_FALLS	21.44	19.24	16.12	18.24	18.12	20.39	22.03	22.65	22.93	26.07	27.13	22.13	20.59	20.77	16.07	24.10	26.62	54.11	32.36	30.29	24.96	21.44	21.59	17.33	

23915	0.13 0.00 N	0.20 0.00 N	0.08 0.00 N	-0.15 0.00 N	-0.38 0.00 N	-0.50 0.00 N	-0.64 0.00 N	-1.02 0.00 N	-1.11 0.00 N	-1.20 0.00 N	-1.29 0.00 N	-1.06 0.00 N	-1.05 0.00 N	-1.11 0.00 N	-1.10 0.00 N	-0.75 0.00 N	-1.12 0.00 N	-2.68 0.00 N	-1.31 0.00 N	-1.26 0.00 N	-1.15 0.00 N	-1.04 0.00 N	-0.72 0.00 N	-0.24 0.00 N
NEG NORTH____LWR_SARANAC 23913	21.44 0.13 0.00 N	19.24 0.20 0.00 N	16.12 0.08 0.00 N	18.24 -0.15 0.00 N	18.12 -0.38 0.00 N	20.39 -0.50 0.00 N	22.03 -0.64 0.00 N	22.65 -1.02 0.00 N	22.93 -1.11 0.00 N	26.07 -1.20 0.00 N	27.13 -1.29 0.00 N	22.13 -1.06 0.00 N	20.59 -1.05 0.00 N	20.77 -1.11 0.00 N	16.07 -1.10 0.00 N	24.10 -0.75 0.00 N	26.62 -1.12 0.00 N	54.11 -2.68 0.00 N	32.36 -1.31 0.00 N	30.29 -1.26 0.00 N	24.96 -1.15 0.00 N	21.44 -1.04 0.00 N	21.59 -0.72 0.00 N	17.33 -0.24 0.00 N
NEG NORTH____PLATTSBURG 23628	21.44 0.13 0.00 N	19.24 0.20 0.00 N	16.12 0.08 0.00 N	18.24 -0.15 0.00 N	18.12 -0.38 0.00 N	20.39 -0.50 0.00 N	22.03 -0.64 0.00 N	22.65 -1.02 0.00 N	22.93 -1.11 0.00 N	26.07 -1.20 0.00 N	27.13 -1.29 0.00 N	22.13 -1.06 0.00 N	20.59 -1.05 0.00 N	20.77 -1.11 0.00 N	16.07 -1.10 0.00 N	24.10 -0.75 0.00 N	26.62 -1.12 0.00 N	54.11 -2.68 0.00 N	32.36 -1.31 0.00 N	30.29 -1.26 0.00 N	24.96 -1.15 0.00 N	21.44 -1.04 0.00 N	21.59 -0.72 0.00 N	17.33 -0.24 0.00 N
NEG WEST_LEA_LOCKPORT 23791	19.80 -1.51 0.00 N	17.82 -1.21 0.00 N	15.06 -0.98 0.00 N	17.23 -1.15 0.00 N	17.39 -1.12 0.00 N	19.85 -1.05 0.00 N	21.44 -1.24 0.00 N	22.59 -1.07 0.00 N	23.24 -0.79 0.00 N	26.39 -0.88 0.00 N	27.70 -0.72 0.00 N	22.75 -0.43 0.00 N	21.11 -0.53 0.00 N	21.39 -0.49 0.00 N	16.82 -0.34 0.00 N	24.15 -0.71 0.00 N	26.79 -0.95 0.00 N	54.25 -2.53 0.00 N	31.91 -1.76 0.00 N	30.03 -1.52 0.00 N	24.86 -1.25 0.00 N	21.53 -0.94 0.00 N	21.27 -1.04 0.00 N	16.46 -1.11 0.00 N
NEG WEST____LANCASTR 23811	20.07 -1.24 0.00 N	18.04 -1.00 0.00 N	15.21 -0.83 0.00 N	17.44 -0.94 0.00 N	17.58 -0.92 0.00 N	20.02 -0.88 0.00 N	21.83 -0.84 0.00 N	23.14 -0.52 0.00 N	23.69 -0.35 0.00 N	26.85 -0.42 0.00 N	28.22 -0.20 0.00 N	23.08 -0.11 0.00 N	21.42 -0.22 0.00 N	21.75 -0.12 0.00 N	17.08 -0.09 0.00 N	24.66 -0.20 0.00 N	27.40 -0.34 0.00 N	55.37 -1.42 0.00 N	32.49 -1.18 0.00 N	30.61 -0.94 0.00 N	25.33 -0.77 0.00 N	21.93 -0.55 0.00 N	21.62 -0.69 0.00 N	16.72 -0.85 0.00 N
NEG_PENN_ALLEGHNY 23528	21.59 0.28 0.00 N	19.30 0.27 0.00 N	16.28 0.23 0.00 N	18.68 0.29 0.00 N	18.82 0.31 0.00 N	21.30 0.41 0.00 N	23.38 0.71 0.00 N	24.69 1.03 0.00 N	25.09 1.05 0.00 N	28.43 1.16 0.00 N	29.75 1.33 0.00 N	24.23 1.05 0.00 N	22.59 0.95 0.00 N	22.86 0.98 0.00 N	17.93 0.77 0.00 N	26.02 1.17 0.00 N	29.04 1.30 0.00 N	59.29 2.51 0.00 N	34.92 1.24 0.00 N	32.77 1.21 0.00 N	27.09 0.98 0.00 N	23.30 0.83 0.00 N	23.00 0.69 0.00 N	17.92 0.35 0.00 N
NEG____GEN_MONROE 24207	20.73 -0.58 0.00 N	18.56 -0.47 0.00 N	15.67 -0.38 0.00 N	17.94 -0.45 0.00 N	18.11 -0.39 0.00 N	20.69 -0.20 0.00 N	22.66 -0.01 0.00 N	24.66 1.00 0.00 N	25.29 1.25 0.00 N	28.64 1.37 0.00 N	30.11 1.69 0.00 N	24.69 1.50 0.00 N	22.91 1.28 0.00 N	23.16 1.29 0.00 N	18.15 0.98 0.00 N	25.31 0.45 0.00 N	28.19 0.45 0.00 N	59.63 2.85 0.00 N	34.95 1.28 0.00 N	32.87 1.32 0.00 N	27.03 0.92 0.00 N	23.28 0.81 0.00 N	22.80 0.49 0.00 N	17.58 0.01 0.00 N
NEPA____ENERGY 23901	20.47 -0.84 0.00 N	18.39 -0.65 0.00 N	15.50 -0.55 0.00 N	17.81 -0.57 0.00 N	17.92 -0.59 0.00 N	20.30 -0.59 0.00 N	22.26 -0.41 0.00 N	23.65 -0.01 0.00 N	24.04 0.01 0.00 N	27.23 -0.04 0.00 N	28.65 0.23 0.00 N	23.33 0.14 0.00 N	21.67 0.03 0.00 N	22.00 0.13 0.00 N	17.26 0.09 0.00 N	25.10 0.24 0.00 N	27.83 0.09 0.00 N	56.11 -0.67 0.00 N	32.80 -0.87 0.00 N	30.86 -0.69 0.00 N	25.60 -0.51 0.00 N	22.19 -0.29 0.00 N	21.93 -0.38 0.00 N	16.98 -0.59 0.00 N
NEVERSINK____HYD 23608	22.66 1.35 0.00 N	20.23 1.20 0.00 N	17.04 0.99 0.00 N	19.52 1.14 0.00 N	19.67 1.16 0.00 N	22.26 1.37 0.00 N	24.58 1.91 0.00 N	25.89 2.23 0.00 N	26.19 2.15 0.00 N	29.54 2.27 0.00 N	30.92 2.50 0.00 N	25.02 1.83 0.00 N	23.11 1.47 0.00 N	23.44 1.56 0.00 N	18.40 1.23 0.00 N	26.98 2.12 0.00 N	30.29 2.55 0.00 N	62.40 5.61 0.00 N	36.74 3.07 0.00 N	34.45 2.90 0.00 N	28.35 2.24 0.00 N	24.33 1.85 0.00 N	23.92 1.61 0.00 N	18.70 1.13 0.00 N
NEWTON____FALLS_HYD 23847	21.39 0.09 0.00 N	19.09 0.06 0.00 N	16.06 0.01 0.00 N	18.39 0.01 0.00 N	18.53 0.03 0.00 N	21.03 0.13 0.00 N	22.88 0.21 0.00 N	23.58 -0.08 0.00 N	23.86 -0.18 0.00 N	27.06 -0.21 0.00 N	28.31 -0.11 0.00 N	23.19 0.00 0.00 N	21.76 0.12 0.00 N	21.99 0.12 0.00 N	17.11 -0.06 0.00 N	24.60 -0.26 0.00 N	27.52 -0.22 0.00 N	56.12 -0.67 0.00 N	33.49 -0.19 0.00 N	31.36 -0.20 0.00 N	25.87 -0.24 0.00 N	22.35 -0.12 0.00 N	22.28 -0.03 0.00 N	17.62 0.05 0.00 N
NIAGARA____ 23760	19.50 -1.80 0.00 N	17.56 -1.48 0.00 N	14.84 -1.20 0.00 N	16.96 -1.42 0.00 N	17.12 -1.39 0.00 N	19.53 -1.37 0.00 N	21.02 -1.65 0.00 N	22.08 -1.58 0.00 N	22.74 -1.30 0.00 N	25.83 -1.44 0.00 N	27.11 -1.31 0.00 N	22.27 -0.91 0.00 N	20.70 -0.94 0.00 N	20.95 -0.93 0.00 N	16.48 -0.68 0.00 N	23.69 -1.17 0.00 N	26.26 -1.48 0.00 N	53.02 -3.77 0.00 N	31.23 -2.45 0.00 N	29.41 -2.15 0.00 N	24.37 -1.74 0.00 N	21.13 -1.35 0.00 N	20.90 -1.41 0.00 N	16.21 -1.36 0.00 N
NINE_MILE_1 23575	20.54 -0.77 0.00 N	18.32 -0.71 0.00 N	15.45 -0.59 0.00 N	17.70 -0.68 0.00 N	17.84 -0.67 0.00 N	20.18 -0.72 0.00 N	21.95 -0.72 0.00 N	22.98 -0.68 0.00 N	23.38 -0.66 0.00 N	26.51 -0.76 0.00 N	27.68 -0.74 0.00 N	22.60 -0.59 0.00 N	21.09 -0.55 0.00 N	21.31 -0.56 0.00 N	16.74 -0.43 0.00 N	24.22 -0.64 0.00 N	27.04 -0.70 0.00 N	55.29 -1.49 0.00 N	32.69 -0.98 0.00 N	30.66 -0.89 0.00 N	25.35 -0.75 0.00 N	21.83 -0.64 0.00 N	21.67 -0.64 0.00 N	17.02 -0.55 0.00 N
NINE_MILE_2 23744	20.54 -0.77 0.00 N	18.33 -0.71 0.00 N	15.45 -0.59 0.00 N	17.70 -0.68 0.00 N	17.84 -0.67 0.00 N	20.18 -0.72 0.00 N	21.95 -0.72 0.00 N	22.98 -0.68 0.00 N	23.38 -0.66 0.00 N	26.51 -0.76 0.00 N	27.68 -0.74 0.00 N	22.60 -0.59 0.00 N	21.09 -0.55 0.00 N	21.31 -0.56 0.00 N	16.74 -0.43 0.00 N	24.22 -0.64 0.00 N	27.04 -0.70 0.00 N	55.30 -1.49 0.00 N	32.69 -0.98 0.00 N	30.66 -0.89 0.00 N	25.35 -0.75 0.00 N	21.83 -0.64 0.00 N	21.67 -0.64 0.00 N	17.02 -0.55 0.00 N
NM_CAPITAL____DRP 24208	22.38 1.06 0.00 N	20.07 1.03 0.00 N	16.93 0.88 0.00 N	19.40 1.02 0.00 N	19.52 1.02 0.00 N	21.91 1.01 0.00 N	23.67 1.00 0.00 N	24.81 1.15 0.00 N	25.14 1.10 0.00 N	28.50 1.23 0.00 N	29.60 1.18 0.00 N	24.14 0.96 0.00 N	22.62 0.98 0.00 N	22.81 0.94 0.00 N	17.92 0.76 0.00 N	25.87 1.01 0.00 N	28.94 1.20 0.00 N	59.44 2.66 0.00 N	35.12 1.45 0.00 N	32.90 1.35 0.00 N	27.24 1.14 0.00 N	23.52 1.04 0.00 N	23.23 0.92 0.00 N	18.17 0.60 0.00 N

NM_CENTRAL___DRP 24181	20.97 -0.34 0.00 N	18.71 -0.32 0.00 N	15.78 -0.26 0.00 N	18.09 -0.29 0.00 N	18.23 -0.28 0.00 N	20.65 -0.24 0.00 N	22.56 -0.11 0.00 N	23.68 0.02 0.00 N	24.11 0.07 0.00 N	27.33 0.06 0.00 N	28.57 0.15 0.00 N	23.33 0.14 0.00 N	21.76 0.12 0.00 N	22.00 0.13 0.00 N	17.28 0.11 0.00 N	25.02 0.17 0.00 N	27.94 0.20 0.00 N	57.16 0.38 0.00 N	33.73 0.06 0.00 N	31.64 0.09 0.00 N	26.14 0.03 0.00 N	22.48 0.01 0.00 N	22.26 -0.05 0.00 N	17.43 -0.14 0.00 N
NM_FRONTIER___DRP 24179	19.62 -1.69 0.00 N	17.67 -1.36 0.00 N	14.94 -1.11 0.00 N	17.08 -1.31 0.00 N	17.23 -1.27 0.00 N	19.67 -1.23 0.00 N	21.17 -1.50 0.00 N	22.25 -1.41 0.00 N	22.91 -1.13 0.00 N	26.02 -1.25 0.00 N	27.29 -1.13 0.00 N	22.42 -0.77 0.00 N	20.81 -0.83 0.00 N	21.06 -0.81 0.00 N	16.59 -0.57 0.00 N	23.86 -1.00 0.00 N	26.47 -1.27 0.00 N	53.44 -3.35 0.00 N	31.45 -2.22 0.00 N	29.62 -1.94 0.00 N	24.54 -1.57 0.00 N	21.27 -1.21 0.00 N	21.04 -1.27 0.00 N	16.31 -1.26 0.00 N
NM_ST_REGIS___HYD 24053	21.32 0.02 0.00 N	19.04 0.01 0.00 N	15.99 -0.05 0.00 N	18.27 -0.12 0.00 N	18.34 -0.16 0.00 N	20.79 -0.11 0.00 N	22.40 -0.27 0.00 N	22.77 -0.89 0.00 N	23.03 -1.01 0.00 N	26.18 -1.09 0.00 N	27.35 -1.07 0.00 N	22.44 -0.74 0.00 N	21.12 -0.52 0.00 N	21.33 -0.54 0.00 N	16.49 -0.68 0.00 N	23.95 -0.90 0.00 N	26.61 -1.13 0.00 N	53.80 -2.99 0.00 N	32.39 -1.28 0.00 N	30.38 -1.17 0.00 N	25.04 -1.07 0.00 N	21.71 -0.77 0.00 N	21.84 -0.47 0.00 N	17.45 -0.12 0.00 N
NORTHPORT___1 23551	23.05 1.74 0.00 N	20.53 1.50 0.00 N	17.26 1.21 0.00 N	19.76 1.37 0.00 N	19.89 1.39 0.00 N	22.59 1.69 0.00 N	25.11 2.44 0.00 N	26.61 2.94 0.00 N	27.12 3.08 0.00 N	30.71 3.61 0.17 N	32.54 3.82 -0.30 N	25.98 2.85 0.06 N	23.23 2.39 0.80 N	24.33 2.55 0.09 N	19.06 1.94 0.04 N	27.48 3.01 0.39 N	30.38 3.27 0.63 N	63.43 6.92 0.27 N	38.56 4.31 -0.58 N	36.82 4.14 -1.12 N	30.30 3.52 -0.67 N	26.45 2.96 -1.01 N	24.87 2.54 -0.01 N	19.10 1.53 0.00 N
NORTHPORT___2 23552	23.05 1.74 0.00 N	20.53 1.50 0.00 N	17.26 1.21 0.00 N	19.76 1.37 0.00 N	19.89 1.39 0.00 N	22.59 1.69 0.00 N	25.11 2.44 0.00 N	26.61 2.94 0.00 N	27.12 3.08 0.00 N	30.71 3.61 0.17 N	32.54 3.82 -0.30 N	25.98 2.85 0.06 N	23.23 2.39 0.80 N	24.33 2.55 0.09 N	19.06 1.94 0.04 N	27.48 3.01 0.39 N	30.38 3.27 0.63 N	63.43 6.92 0.27 N	38.56 4.31 -0.58 N	36.82 4.14 -1.12 N	30.30 3.52 -0.67 N	26.45 2.96 -1.01 N	24.87 2.54 -0.01 N	19.10 1.53 0.00 N
NORTHPORT___3 23553	23.02 1.71 0.00 N	20.49 1.45 0.00 N	17.20 1.15 0.00 N	19.67 1.29 0.00 N	19.83 1.32 0.00 N	22.50 1.61 0.00 N	25.04 2.37 0.00 N	26.49 2.83 0.00 N	27.05 3.01 0.00 N	30.79 3.41 -0.11 N	33.04 3.57 -1.05 N	26.67 2.63 -0.86 N	23.85 2.21 0.00 N	24.34 2.47 0.00 N	19.04 1.87 0.00 N	27.67 2.82 0.00 N	30.82 3.08 0.00 N	64.15 6.43 -0.95 N	39.85 4.18 -2.00 N	38.59 4.00 -3.04 N	31.02 3.50 -1.41 N	28.78 2.88 -3.43 N	24.90 2.54 -0.05 N	19.09 1.52 0.00 N
NORTHPORT___4 23650	23.02 1.71 0.00 N	20.49 1.45 0.00 N	17.20 1.15 0.00 N	19.67 1.29 0.00 N	19.83 1.32 0.00 N	22.50 1.61 0.00 N	25.04 2.37 0.00 N	26.49 2.83 0.00 N	27.05 3.01 0.00 N	30.79 3.41 -0.11 N	33.04 3.57 -1.05 N	26.67 2.63 -0.86 N	23.85 2.21 0.00 N	24.34 2.47 0.00 N	19.04 1.87 0.00 N	27.67 2.82 0.00 N	30.82 3.08 0.00 N	64.15 6.43 -0.95 N	39.85 4.18 -2.00 N	38.59 4.00 -3.04 N	31.02 3.50 -1.41 N	28.78 2.88 -3.43 N	24.90 2.54 -0.05 N	19.09 1.52 0.00 N
NORTHPORT___IC 23718	23.05 1.74 0.00 N	20.53 1.50 0.00 N	17.26 1.21 0.00 N	19.76 1.37 0.00 N	19.89 1.39 0.00 N	22.59 1.69 0.00 N	25.11 2.44 0.00 N	26.61 2.94 0.00 N	27.12 3.08 0.00 N	30.71 3.61 0.17 N	32.54 3.82 -0.30 N	25.98 2.85 0.06 N	23.23 2.39 0.80 N	24.33 2.55 0.09 N	19.06 1.94 0.04 N	27.48 3.01 0.39 N	30.38 3.27 0.63 N	63.43 6.92 0.27 N	38.56 4.31 -0.58 N	36.82 4.14 -1.12 N	30.30 3.52 -0.67 N	26.45 2.96 -1.01 N	24.87 2.54 -0.01 N	19.10 1.53 0.00 N
NPX_GEN_1385_PROXY 323591	23.05 1.74 0.00 N	20.53 1.50 0.00 N	17.26 1.21 0.00 N	19.76 1.37 0.00 N	19.89 1.39 0.00 N	22.59 1.69 0.00 N	22.34 2.10 -0.81 N	26.30 2.64 0.00 N	26.82 2.78 0.00 N	30.40 3.29 0.17 N	31.97 3.25 -0.30 N	25.42 2.30 0.06 N	22.76 1.92 0.80 N	24.05 2.27 0.09 N	18.85 1.73 0.04 N	26.90 2.44 0.39 N	29.60 2.49 0.63 N	61.78 5.27 0.27 N	37.67 3.41 -0.58 N	35.98 3.30 -1.12 N	29.81 3.03 -0.67 N	26.21 2.73 -1.01 N	24.64 2.32 -0.01 N	19.02 1.45 0.00 N
NPX_GEN_CSC 323557	23.34 2.03 0.00 N	20.79 1.75 0.00 N	17.47 1.43 0.00 N	20.00 1.62 0.00 N	20.16 1.65 0.00 N	22.93 2.03 0.00 N	22.75 2.51 -0.81 N	26.60 2.94 0.00 N	27.08 3.05 0.00 N	30.74 3.61 0.15 N	32.69 3.91 -0.36 N	26.03 2.84 -0.01 N	23.15 2.24 0.74 N	24.25 2.46 0.08 N	18.98 1.85 0.04 N	27.42 2.92 0.36 N	30.34 3.19 0.58 N	63.39 6.79 0.18 N	38.56 4.19 -0.69 N	36.81 3.98 -1.28 N	30.26 3.42 -0.73 N	26.50 2.83 -1.19 N	24.88 2.55 -0.01 N	19.07 1.50 0.00 N
NSINS_S_GLNS_FALLS 23858	23.06 1.75 0.00 N	20.54 1.51 0.00 N	17.36 1.31 0.00 N	19.89 1.51 0.00 N	20.04 1.53 0.00 N	22.59 1.69 0.00 N	24.91 2.24 0.00 N	26.07 2.41 0.00 N	26.51 2.47 0.00 N	29.90 2.63 0.00 N	31.06 2.64 0.00 N	25.29 2.11 0.00 N	23.66 2.02 0.00 N	23.89 2.02 0.00 N	18.69 1.52 0.00 N	27.01 2.15 0.00 N	30.50 2.75 0.00 N	62.97 6.18 0.00 N	37.06 3.39 0.00 N	34.68 3.13 0.00 N	28.73 2.63 0.00 N	24.81 2.33 0.00 N	24.37 2.06 0.00 N	18.87 1.29 0.00 N
NUCOR_STEEL___DRP 24197	21.20 -0.11 0.00 N	18.92 -0.12 0.00 N	15.95 -0.09 0.00 N	18.30 -0.09 0.00 N	18.46 -0.05 0.00 N	20.98 0.08 0.00 N	23.04 0.37 0.00 N	24.31 0.65 0.00 N	24.73 0.70 0.00 N	27.96 0.69 0.00 N	29.35 0.93 0.00 N	23.96 0.78 0.00 N	22.32 0.69 0.00 N	22.55 0.68 0.00 N	17.69 0.53 0.00 N	25.59 0.73 0.00 N	28.62 0.87 0.00 N	58.46 1.68 0.00 N	34.35 0.68 0.00 N	32.24 0.69 0.00 N	26.61 0.50 0.00 N	22.88 0.40 0.00 N	22.54 0.23 0.00 N	17.61 0.03 0.00 N
NYISO_LBMP_REFERENCE 24008	21.31 0.00 0.00 N	19.03 0.00 0.00 N	16.04 0.00 0.00 N	18.38 0.00 0.00 N	18.50 0.00 0.00 N	20.90 0.00 0.00 N	22.67 0.00 0.00 N	23.66 0.00 0.00 N	24.04 0.00 0.00 N	27.27 0.00 0.00 N	28.42 0.00 0.00 N	23.19 0.00 0.00 N	21.64 0.00 0.00 N	21.87 0.00 0.00 N	17.17 0.00 0.00 N	24.86 0.00 0.00 N	27.74 0.00 0.00 N	56.78 0.00 0.00 N	33.67 0.00 0.00 N	31.55 0.00 0.00 N	26.11 0.00 0.00 N	22.48 0.00 0.00 N	22.31 0.00 0.00 N	17.57 0.00 0.00 N
NYPA_BRENTWD____GT 24164	23.25 1.94 0.00 N	20.69 1.66 0.00 N	17.39 1.34 0.00 N	19.90 1.51 0.00 N	20.04 1.53 0.00 N	22.76 1.87 0.00 N	25.33 2.66 0.00 N	26.88 3.22 0.00 N	27.44 3.40 0.00 N	31.12 3.97 0.12 N	33.10 4.25 -0.44 N	26.46 3.17 -0.10 N	23.66 2.67 0.65 N	24.64 2.84 0.07 N	19.30 2.17 0.03 N	27.89 3.35 0.32 N	30.89 3.66 0.52 N	64.64 7.91 0.05 N	39.36 4.85 -0.84 N	37.66 4.64 -1.48 N	30.81 3.90 -0.81 N	27.18 3.26 -1.45 N	25.14 2.81 -0.02 N	19.27 1.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	22.84 1.53 0.00 N	20.44 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.30 0.00 N	22.36 1.47 0.00 N	24.81 2.14 0.00 N	26.42 2.76 0.00 N	26.86 2.82 0.00 N	30.36 3.08 0.00 N	31.59 3.18 0.00 N	25.65 2.46 0.00 N	23.91 2.27 0.00 N	24.24 2.36 0.00 N	19.01 1.84 0.00 N	27.66 2.81 0.00 N	30.77 3.03 0.00 N	63.13 6.35 0.00 N	37.59 3.92 0.00 N	35.26 3.71 0.00 N	37.87 3.08 -8.68 N	25.06 2.58 -0.01 N	24.64 2.32 -0.01 N	19.12 1.55 0.00 N	
NYPA_GOWANUS____GT6 24157	22.84 1.53 0.00 N	20.44 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.30 0.00 N	22.36 1.47 0.00 N	24.81 2.14 0.00 N	26.42 2.76 0.00 N	26.86 2.82 0.00 N	30.36 3.08 0.00 N	31.59 3.18 0.00 N	25.65 2.46 0.00 N	23.91 2.27 0.00 N	24.24 2.36 0.00 N	19.01 1.84 0.00 N	27.66 2.81 0.00 N	30.77 3.03 0.00 N	63.13 6.35 0.00 N	37.59 3.92 0.00 N	35.26 3.71 0.00 N	37.87 3.08 -8.68 N	25.06 2.58 -0.01 N	24.64 2.32 -0.01 N	19.12 1.55 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	22.79 1.48 0.00 N	20.38 1.35 0.00 N	17.15 1.11 0.00 N	19.62 1.24 0.00 N	19.73 1.23 0.00 N	22.23 1.34 0.00 N	24.62 1.95 0.00 N	26.19 2.53 0.00 N	26.64 2.61 0.00 N	30.13 2.86 0.00 N	31.35 2.93 0.00 N	25.48 2.29 0.00 N	23.79 2.15 0.00 N	24.11 2.24 0.00 N	18.88 1.72 0.00 N	27.47 2.62 0.00 N	30.61 2.87 0.00 N	62.74 5.96 0.00 N	37.25 3.57 0.00 N	34.92 3.37 0.00 N	28.95 2.84 0.00 N	24.89 2.42 0.00 N	24.50 2.19 0.00 N	19.01 1.44 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	22.79 1.48 0.00 N	20.38 1.35 0.00 N	17.15 1.11 0.00 N	19.62 1.24 0.00 N	19.73 1.23 0.00 N	22.23 1.34 0.00 N	24.62 1.95 0.00 N	26.19 2.53 0.00 N	26.64 2.61 0.00 N	30.13 2.86 0.00 N	31.35 2.93 0.00 N	25.48 2.29 0.00 N	23.79 2.15 0.00 N	24.11 2.24 0.00 N	18.88 1.72 0.00 N	27.47 2.62 0.00 N	30.61 2.87 0.00 N	62.74 5.96 0.00 N	37.25 3.57 0.00 N	34.92 3.37 0.00 N	28.95 2.84 0.00 N	24.89 2.42 0.00 N	24.50 2.19 0.00 N	19.01 1.44 0.00 N	
NYPA_KENT____GT 24152	22.84 1.53 0.00 N	20.44 1.41 0.00 N	17.20 1.16 0.00 N	19.70 1.32 0.00 N	19.82 1.31 0.00 N	22.37 1.47 0.00 N	24.80 2.13 0.00 N	26.40 2.74 0.00 N	26.85 2.81 0.00 N	30.36 3.08 0.00 N	31.60 3.18 0.00 N	25.67 2.48 0.00 N	23.93 2.29 0.00 N	24.25 2.38 0.00 N	19.02 1.85 0.00 N	27.67 2.81 0.00 N	30.80 3.06 0.00 N	63.19 6.41 0.00 N	37.58 3.90 0.00 N	35.24 3.69 0.00 N	39.90 3.06 -10.73 N	25.03 2.55 -0.01 N	24.61 2.29 0.00 N	19.10 1.53 0.00 N	
NYPA_POUCH1____GT 24155	22.76 1.45 0.00 N	20.37 1.33 0.00 N	17.15 1.10 0.00 N	19.63 1.25 0.00 N	19.75 1.24 0.00 N	22.29 1.40 0.00 N	24.72 2.05 0.00 N	26.33 2.67 0.00 N	26.71 2.67 0.00 N	30.21 2.94 0.00 N	31.43 3.01 0.00 N	25.50 2.32 0.00 N	23.78 2.14 0.00 N	24.10 2.22 0.00 N	18.90 1.74 0.00 N	27.52 2.67 0.00 N	30.61 2.87 0.00 N	62.72 5.93 0.00 N	37.45 3.77 0.00 N	35.14 3.59 0.00 N	37.77 2.98 -8.68 N	24.97 2.48 -0.01 N	24.54 2.22 -0.01 N	19.05 1.48 0.00 N	
NYPA_VERNON____GT2 24162	22.84 1.53 0.00 N	20.44 1.41 0.00 N	17.21 1.16 0.00 N	26.52 1.32 -6.81 N	20.95 1.32 -1.13 N	22.37 1.47 0.00 N	24.80 2.12 0.00 N	26.38 2.72 0.00 N	26.85 2.81 0.00 N	30.36 3.08 0.00 N	31.60 3.18 0.00 N	28.98 2.49 -3.30 N	41.46 2.30 -17.53 N	35.03 2.39 -10.77 N	35.02 1.85 -16.00 N	35.28 2.81 -7.62 N	34.02 3.08 -3.19 N	64.10 6.46 -0.86 N	37.56 3.89 0.00 N	35.22 3.67 0.00 N	29.14 3.03 0.00 N	24.99 2.52 0.00 N	24.57 2.26 0.00 N	19.08 1.51 0.00 N	
NYPA_VERNON____GT3 24163	22.84 1.53 0.00 N	20.44 1.41 0.00 N	17.21 1.16 0.00 N	26.52 1.32 -6.81 N	20.95 1.32 -1.13 N	22.37 1.47 0.00 N	24.80 2.12 0.00 N	26.38 2.72 0.00 N	26.85 2.81 0.00 N	30.36 3.08 0.00 N	31.60 3.18 0.00 N	28.98 2.49 -3.30 N	41.46 2.30 -17.53 N	35.03 2.39 -10.77 N	35.02 1.85 -16.00 N	35.28 2.81 -7.62 N	34.02 3.08 -3.19 N	64.10 6.46 -0.86 N	37.56 3.89 0.00 N	35.22 3.67 0.00 N	29.14 3.03 0.00 N	24.99 2.52 0.00 N	24.57 2.26 0.00 N	19.08 1.51 0.00 N	
NYPA__ASTORIA_CC1 323568	22.82 1.51 0.00 N	20.43 1.39 0.00 N	17.20 1.16 0.00 N	26.50 1.31 -6.81 N	20.94 1.30 -1.13 N	22.35 1.46 0.00 N	24.77 2.10 0.00 N	26.34 2.68 0.00 N	26.81 2.77 0.00 N	30.32 3.04 0.00 N	31.55 3.14 0.00 N	28.94 2.46 -3.30 N	41.44 2.27 -17.53 N	35.00 2.36 -10.77 N	35.00 1.83 -16.00 N	35.25 2.78 -7.62 N	33.97 3.04 -3.19 N	64.00 6.36 -0.86 N	37.50 3.83 0.00 N	35.16 3.61 0.00 N	29.10 2.99 0.00 N	24.96 2.48 0.00 N	24.54 2.23 0.00 N	19.06 1.49 0.00 N	
NYPA__ASTORIA_CC2 323569	22.82 1.51 0.00 N	20.43 1.39 0.00 N	17.20 1.16 0.00 N	26.50 1.31 -6.81 N	20.94 1.30 -1.13 N	22.35 1.46 0.00 N	24.77 2.10 0.00 N	26.34 2.68 0.00 N	26.81 2.77 0.00 N	30.32 3.04 0.00 N	31.55 3.14 0.00 N	28.94 2.46 -3.30 N	41.44 2.27 -17.53 N	35.00 2.36 -10.77 N	35.00 1.83 -16.00 N	35.25 2.78 -7.62 N	33.97 3.04 -3.19 N	64.00 6.36 -0.86 N	37.50 3.83 0.00 N	35.16 3.61 0.00 N	29.10 2.99 0.00 N	24.96 2.48 0.00 N	24.54 2.23 0.00 N	19.06 1.49 0.00 N	
NYPA__HOLTSVILL 23794	23.14 1.83 0.00 N	20.62 1.59 0.00 N	17.33 1.28 0.00 N	19.84 1.46 0.00 N	19.99 1.48 0.00 N	22.72 1.82 0.00 N	25.26 2.59 0.00 N	26.70 3.04 0.00 N	27.19 3.16 0.00 N	30.85 3.72 0.15 N	32.79 4.02 -0.35 N	26.16 2.97 0.00 N	23.33 2.43 0.74 N	24.37 2.58 0.08 N	19.08 1.96 0.04 N	27.56 3.07 0.36 N	30.49 3.34 0.59 N	63.76 7.16 0.19 N	38.77 4.42 -0.68 N	37.02 4.21 -1.26 N	30.42 3.59 -0.72 N	26.64 2.99 -1.17 N	24.92 2.59 -0.01 N	19.11 1.55 0.00 N	
NYPA__HELLGATE_GT1 24158	22.79 1.48 0.00 N	20.38 1.35 0.00 N	17.15 1.11 0.00 N	19.62 1.24 0.00 N	19.73 1.23 0.00 N	22.23 1.34 0.00 N	24.62 1.95 0.00 N	26.19 2.53 0.00 N	26.64 2.61 0.00 N	30.13 2.86 0.00 N	31.35 2.93 0.00 N	25.48 2.29 0.00 N	23.79 2.15 0.00 N	24.11 2.24 0.00 N	18.88 1.72 0.00 N	27.47 2.62 0.00 N	30.61 2.87 0.00 N	62.74 5.96 0.00 N	37.25 3.57 0.00 N	34.92 3.37 0.00 N	28.95 2.84 0.00 N	24.89 2.42 0.00 N	24.50 2.19 0.00 N	19.01 1.44 0.00 N	
NYPA__HELLGATE_GT2 24159	22.79 1.48 0.00 N	20.38 1.35 0.00 N	17.15 1.11 0.00 N	19.62 1.24 0.00 N	19.73 1.23 0.00 N	22.23 1.34 0.00 N	24.62 1.95 0.00 N	26.19 2.53 0.00 N	26.64 2.61 0.00 N	30.13 2.86 0.00 N	31.35 2.93 0.00 N	25.48 2.29 0.00 N	23.79 2.15 0.00 N	24.11 2.24 0.00 N	18.88 1.72 0.00 N	27.47 2.62 0.00 N	30.61 2.87 0.00 N	62.74 5.96 0.00 N	37.25 3.57 0.00 N	34.92 3.37 0.00 N	28.95 2.84 0.00 N	24.89 2.42 0.00 N	24.50 2.19 0.00 N	19.01 1.44 0.00 N	
NYS_BARGE__HYD	19.86	17.87	15.10	17.27	17.43	19.91	21.50	22.67	23.32	26.48	27.79	22.83	21.17	21.45	16.87	24.22	26.87	54.44	32.02	30.14	24.94	21.60	21.33	16.51	

23848	-1.45 0.00 N	-1.16 0.00 N	-0.94 0.00 N	-1.11 0.00 N	-1.07 0.00 N	-0.99 0.00 N	-1.17 0.00 N	-0.99 0.00 N	-0.72 0.00 N	-0.79 0.00 N	-0.63 0.00 N	-0.36 0.00 N	-0.47 0.00 N	-0.42 0.00 N	-0.29 0.00 N	-0.64 0.00 N	-0.87 0.00 N	-2.34 0.00 N	-1.65 0.00 N	-1.41 0.00 N	-1.16 0.00 N	-0.88 0.00 N	-0.98 0.00 N	-1.06 0.00 N
O.H_GEN_BRUCE 24063	19.51 -1.80 0.00 N	17.57 -1.47 0.00 N	14.85 -1.20 0.00 N	16.97 -1.42 0.00 N	17.12 -1.38 0.00 N	19.53 -1.36 0.00 N	18.58 -1.66 0.00 N	22.10 -1.56 0.00 N	22.75 -1.29 0.00 N	25.85 -1.42 0.00 N	27.13 -1.29 0.00 N	22.29 -0.90 0.00 N	20.72 -0.92 0.00 N	20.97 -0.91 0.00 N	16.49 -0.68 0.00 N	23.71 -1.15 0.00 N	26.29 -1.46 0.00 N	53.07 -3.72 0.00 N	31.26 -2.41 0.00 N	29.43 -2.12 0.00 N	24.40 -1.71 0.00 N	21.15 -1.33 0.00 N	20.92 -1.39 0.00 N	16.22 -1.35 0.00 N
OAK ORCHARD___HYD 24046	20.53 -0.78 0.00 N	18.37 -0.66 0.00 N	15.50 -0.54 0.00 N	17.74 -0.64 0.00 N	17.91 -0.60 0.00 N	20.43 -0.47 0.00 N	22.27 -0.40 0.00 N	23.42 -0.24 0.00 N	23.99 -0.05 0.00 N	27.24 -0.03 0.00 N	28.54 0.12 0.00 N	23.38 0.19 0.00 N	21.76 0.12 0.00 N	22.00 0.12 0.00 N	17.28 0.11 0.00 N	25.01 0.15 0.00 N	27.84 0.10 0.00 N	56.54 -0.24 0.00 N	33.30 -0.37 0.00 N	31.23 -0.33 0.00 N	25.86 -0.25 0.00 N	22.30 -0.18 0.00 N	22.01 -0.30 0.00 N	17.09 -0.48 0.00 N
OCC_CHEM___DRP 24175	19.66 -1.65 0.00 N	17.71 -1.33 0.00 N	14.97 -1.08 0.00 N	17.11 -1.27 0.00 N	17.27 -1.24 0.00 N	19.71 -1.19 0.00 N	21.22 -1.45 0.00 N	22.30 -1.36 0.00 N	22.96 -1.08 0.00 N	26.08 -1.20 0.00 N	27.34 -1.08 0.00 N	22.46 -0.73 0.00 N	20.85 -0.79 0.00 N	21.10 -0.77 0.00 N	16.63 -0.54 0.00 N	23.91 -0.94 0.00 N	26.53 -1.21 0.00 N	53.55 -3.23 0.00 N	31.52 -2.15 0.00 N	29.68 -1.87 0.00 N	24.59 -1.52 0.00 N	21.31 -1.16 0.00 N	21.08 -1.23 0.00 N	16.34 -1.23 0.00 N
OLIN_CORP_DRP 24177	19.69 -1.62 0.00 N	17.72 -1.32 0.00 N	14.97 -1.07 0.00 N	17.13 -1.25 0.00 N	17.29 -1.22 0.00 N	19.73 -1.17 0.00 N	21.27 -1.40 0.00 N	22.40 -1.27 0.00 N	23.05 -0.99 0.00 N	26.18 -1.09 0.00 N	27.48 -0.94 0.00 N	22.57 -0.61 0.00 N	20.92 -0.72 0.00 N	21.15 -0.72 0.00 N	16.65 -0.52 0.00 N	23.94 -0.91 0.00 N	26.58 -1.16 0.00 N	53.72 -3.06 0.00 N	31.62 -2.05 0.00 N	29.76 -1.79 0.00 N	24.66 -1.45 0.00 N	21.36 -1.12 0.00 N	21.12 -1.19 0.00 N	16.36 -1.21 0.00 N
ONONDAGA_REF_OCCRA 23987	21.08 -0.23 0.00 N	18.81 -0.23 0.00 N	15.85 -0.19 0.00 N	18.17 -0.21 0.00 N	18.31 -0.19 0.00 N	20.75 -0.15 0.00 N	22.69 0.02 0.00 N	23.82 0.16 0.00 N	24.23 0.20 0.00 N	27.47 0.20 0.00 N	28.73 0.31 0.00 N	23.44 0.26 0.00 N	21.87 0.23 0.00 N	22.11 0.23 0.00 N	17.36 0.20 0.00 N	25.14 0.29 0.00 N	28.09 0.35 0.00 N	57.48 0.70 0.00 N	33.92 0.25 0.00 N	31.83 0.27 0.00 N	26.28 0.17 0.00 N	22.60 0.13 0.00 N	22.36 0.05 0.00 N	17.51 -0.06 0.00 N
ONONDAGA___COGEN 23986	21.02 -0.30 0.00 N	18.75 -0.28 0.00 N	15.81 -0.23 0.00 N	18.12 -0.26 0.00 N	18.26 -0.24 0.00 N	20.72 -0.18 0.00 N	22.66 -0.01 0.00 N	23.77 0.11 0.00 N	24.16 0.13 0.00 N	27.35 0.08 0.00 N	28.63 0.20 0.00 N	23.36 0.17 0.00 N	21.78 0.14 0.00 N	22.03 0.15 0.00 N	17.30 0.13 0.00 N	25.02 0.17 0.00 N	27.97 0.23 0.00 N	57.25 0.47 0.00 N	33.74 0.07 0.00 N	31.65 0.10 0.00 N	26.12 0.01 0.00 N	22.48 0.00 0.00 N	22.24 -0.07 0.00 N	17.44 -0.13 0.00 N
ONTARIO___LFGE 23819	21.06 -0.25 0.00 N	18.83 -0.21 0.00 N	15.88 -0.16 0.00 N	18.21 -0.17 0.00 N	18.37 -0.14 0.00 N	20.90 0.00 0.00 N	23.02 0.34 0.00 N	25.11 1.44 0.00 N	25.55 1.51 0.00 N	28.66 1.39 0.00 N	30.08 1.66 0.00 N	24.50 1.32 0.00 N	22.86 1.22 0.00 N	23.11 1.24 0.00 N	18.12 0.96 0.00 N	26.24 1.39 0.00 N	29.30 1.56 0.00 N	59.80 3.02 0.00 N	34.63 0.96 0.00 N	32.09 0.54 0.00 N	26.54 0.43 0.00 N	22.86 0.39 0.00 N	22.51 0.20 0.00 N	17.54 -0.03 0.00 N
OSWEGATCHIE___HYD 24044	21.39 0.09 0.00 N	19.09 0.06 0.00 N	16.06 0.01 0.00 N	18.39 0.01 0.00 N	18.53 0.03 0.00 N	21.03 0.13 0.00 N	22.88 0.21 0.00 N	23.58 -0.08 0.00 N	23.86 -0.18 0.00 N	27.06 -0.21 0.00 N	28.31 -0.11 0.00 N	23.19 0.00 0.00 N	21.76 0.12 0.00 N	21.99 0.12 0.00 N	17.11 -0.06 0.00 N	24.60 -0.26 0.00 N	27.52 -0.22 0.00 N	56.12 -0.67 0.00 N	33.49 -0.19 0.00 N	31.36 -0.20 0.00 N	25.87 -0.24 0.00 N	22.35 -0.12 0.00 N	22.28 -0.03 0.00 N	17.62 0.05 0.00 N
OSWEGO___5 23606	20.70 -0.61 0.00 N	18.47 -0.56 0.00 N	15.58 -0.46 0.00 N	17.85 -0.53 0.00 N	17.99 -0.52 0.00 N	20.35 -0.55 0.00 N	22.16 -0.51 0.00 N	23.21 -0.45 0.00 N	23.62 -0.42 0.00 N	26.78 -0.50 0.00 N	27.95 -0.47 0.00 N	22.82 -0.37 0.00 N	21.29 -0.35 0.00 N	21.52 -0.35 0.00 N	16.90 -0.27 0.00 N	24.46 -0.40 0.00 N	27.30 -0.44 0.00 N	55.84 -0.95 0.00 N	33.00 -0.67 0.00 N	30.95 -0.60 0.00 N	25.59 -0.52 0.00 N	22.04 -0.44 0.00 N	21.86 -0.45 0.00 N	17.15 -0.42 0.00 N
OSWEGO___6 23613	20.70 -0.61 0.00 N	18.47 -0.56 0.00 N	15.58 -0.46 0.00 N	17.85 -0.53 0.00 N	17.99 -0.52 0.00 N	20.35 -0.55 0.00 N	22.16 -0.51 0.00 N	23.21 -0.45 0.00 N	23.62 -0.42 0.00 N	26.78 -0.50 0.00 N	27.95 -0.47 0.00 N	22.82 -0.37 0.00 N	21.29 -0.35 0.00 N	21.52 -0.35 0.00 N	16.90 -0.27 0.00 N	24.46 -0.40 0.00 N	27.30 -0.44 0.00 N	55.84 -0.95 0.00 N	33.00 -0.67 0.00 N	30.95 -0.60 0.00 N	25.59 -0.52 0.00 N	22.04 -0.44 0.00 N	21.86 -0.45 0.00 N	17.15 -0.42 0.00 N
OUTOKUMPU-AB___DRP 24206	20.04 -1.27 0.00 N	18.04 -1.00 0.00 N	15.25 -0.80 0.00 N	17.44 -0.94 0.00 N	17.60 -0.91 0.00 N	20.10 -0.79 0.00 N	21.73 -0.94 0.00 N	22.91 -0.75 0.00 N	23.55 -0.49 0.00 N	26.75 -0.53 0.00 N	28.07 -0.35 0.00 N	23.05 -0.14 0.00 N	21.38 -0.26 0.00 N	21.68 -0.19 0.00 N	17.07 -0.10 0.00 N	24.52 -0.34 0.00 N	27.21 -0.54 0.00 N	55.04 -1.74 0.00 N	32.38 -1.29 0.00 N	30.48 -1.07 0.00 N	25.23 -0.88 0.00 N	21.84 -0.64 0.00 N	21.57 -0.74 0.00 N	16.68 -0.88 0.00 N
OXBOW____ 24026	19.90 -1.41 0.00 N	17.92 -1.11 0.00 N	15.15 -0.89 0.00 N	17.32 -1.06 0.00 N	17.47 -1.03 0.00 N	19.96 -0.94 0.00 N	21.54 -1.13 0.00 N	22.68 -0.98 0.00 N	23.34 -0.69 0.00 N	26.52 -0.75 0.00 N	27.81 -0.61 0.00 N	22.84 -0.35 0.00 N	21.19 -0.45 0.00 N	21.48 -0.40 0.00 N	16.91 -0.26 0.00 N	24.31 -0.54 0.00 N	26.98 -0.76 0.00 N	54.51 -2.27 0.00 N	32.09 -1.58 0.00 N	30.20 -1.35 0.00 N	25.01 -1.10 0.00 N	21.65 -0.82 0.00 N	21.40 -0.91 0.00 N	16.57 -1.01 0.00 N
OXY_CHEM_DSASP 323612	19.66 -1.65 0.00 N	17.71 -1.33 0.00 N	14.97 -1.08 0.00 N	17.11 -1.27 0.00 N	17.27 -1.24 0.00 N	19.71 -1.19 0.00 N	21.22 -1.45 0.00 N	22.30 -1.36 0.00 N	22.96 -1.08 0.00 N	26.08 -1.20 0.00 N	27.34 -1.08 0.00 N	22.46 -0.73 0.00 N	20.85 -0.79 0.00 N	21.10 -0.77 0.00 N	16.63 -0.54 0.00 N	23.91 -0.94 0.00 N	26.53 -1.21 0.00 N	53.55 -3.23 0.00 N	31.52 -2.15 0.00 N	29.68 -1.87 0.00 N	24.59 -1.52 0.00 N	21.31 -1.16 0.00 N	21.08 -1.23 0.00 N	16.34 -1.23 0.00 N

PEEKSKILL____ 23653	22.65 1.34 0.00 N	20.26 1.22 0.00 N	17.06 1.02 0.00 N	19.53 1.15 0.00 N	19.65 1.14 0.00 N	22.17 1.27 0.00 N	24.52 1.85 0.00 N	25.99 2.33 0.00 N	26.44 2.40 0.00 N	29.92 2.64 0.00 N	31.12 2.70 0.00 N	25.30 2.11 0.00 N	23.59 1.95 0.00 N	23.91 2.03 0.00 N	18.75 1.58 0.00 N	27.23 2.37 0.00 N	30.39 2.65 0.00 N	62.53 5.75 0.00 N	37.07 3.39 0.00 N	34.71 3.16 0.00 N	28.73 2.62 0.00 N	24.65 2.18 0.00 N	24.24 1.93 0.00 N	18.83 1.25 0.00 N
PGE MADISON____WINDPWR 24146	22.35 1.04 0.00 N	19.92 0.88 0.00 N	16.98 0.94 0.00 N	19.70 1.32 0.00 N	19.82 1.32 0.00 N	22.67 1.77 0.00 N	25.13 2.46 0.00 N	26.63 2.97 0.00 N	26.98 2.94 0.00 N	30.39 3.12 0.00 N	31.97 3.55 0.00 N	26.07 2.88 0.00 N	24.25 2.61 0.00 N	24.51 2.63 0.00 N	19.18 2.01 0.00 N	27.84 2.98 0.00 N	31.26 3.52 0.00 N	64.45 7.67 0.00 N	37.75 4.08 0.00 N	35.48 3.92 0.00 N	29.07 2.96 0.00 N	24.88 2.41 0.00 N	24.34 2.03 0.00 N	18.94 1.37 0.00 N
PIERCEFIELD____HYD 23852	21.25 -0.06 0.00 N	18.97 -0.06 0.00 N	15.94 -0.10 0.00 N	18.24 -0.15 0.00 N	18.35 -0.16 0.00 N	20.79 -0.10 0.00 N	22.40 -0.27 0.00 N	22.71 -0.95 0.00 N	22.98 -1.06 0.00 N	26.12 -1.16 0.00 N	27.28 -1.14 0.00 N	22.42 -0.77 0.00 N	21.15 -0.49 0.00 N	21.36 -0.51 0.00 N	16.54 -0.63 0.00 N	23.74 -1.11 0.00 N	26.49 -1.26 0.00 N	53.50 -3.28 0.00 N	32.27 -1.40 0.00 N	30.26 -1.29 0.00 N	24.96 -1.15 0.00 N	21.68 -0.79 0.00 N	21.82 -0.49 0.00 N	17.41 -0.16 0.00 N
PINELAWN_CC_1 323563	23.19 1.88 0.00 N	20.64 1.60 0.00 N	17.34 1.29 0.00 N	19.85 1.47 0.00 N	20.00 1.49 0.00 N	22.69 1.80 0.00 N	25.28 2.61 0.00 N	26.86 3.19 0.00 N	27.38 3.34 0.00 N	31.13 3.88 0.02 N	33.21 4.09 -0.70 N	26.67 3.05 -0.43 N	23.73 2.47 0.37 N	24.38 2.55 0.04 N	19.08 1.93 0.02 N	27.70 3.02 0.18 N	30.70 3.25 0.30 N	64.04 6.88 -0.38 N	39.38 4.37 -1.34 N	37.96 4.26 -2.15 N	30.98 3.81 -1.07 N	27.95 3.18 -2.30 N	25.10 2.75 -0.04 N	19.25 1.68 0.00 N
PJM_GEN_KEystone 24065	21.80 0.49 0.00 N	19.52 0.49 0.00 N	16.45 0.41 0.00 N	18.86 0.48 0.00 N	18.97 0.47 0.00 N	21.43 0.54 0.00 N	21.00 0.76 -0.81 N	25.08 1.42 0.00 N	25.49 1.46 0.00 N	28.85 1.58 0.00 N	30.13 1.71 0.00 N	24.51 1.32 0.00 N	22.83 1.19 0.00 N	23.14 1.27 0.00 N	18.15 0.99 0.00 N	26.37 1.52 0.00 N	29.37 1.63 0.00 N	60.01 3.22 0.00 N	35.39 1.72 0.00 N	33.20 1.65 0.00 N	27.50 1.39 0.00 N	23.68 1.20 0.00 N	23.33 1.02 0.00 N	18.11 0.54 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	22.86 1.55 0.00 N	20.39 1.36 0.00 N	17.15 1.10 0.00 N	19.63 1.25 0.00 N	19.76 1.26 0.00 N	22.39 1.49 0.00 N	22.30 2.06 -0.81 N	26.44 2.78 0.00 N	26.95 2.91 0.00 N	30.37 3.35 0.25 N	32.01 3.51 -0.08 N	25.53 2.68 0.34 N	22.93 2.33 1.04 N	24.19 2.43 0.11 N	18.96 1.85 0.05 N	27.26 2.92 0.51 N	30.12 3.20 0.83 N	63.05 6.90 0.64 N	38.01 4.19 -0.16 N	36.07 3.97 -0.54 N	29.84 3.29 -0.45 N	25.48 2.74 -0.27 N	24.67 2.36 0.00 N	18.99 1.42 0.00 N
PJM_GEN_VFT_PROXY 323633	22.66 1.36 0.00 N	20.29 1.25 0.00 N	17.08 1.04 0.00 N	19.56 1.18 0.00 N	19.68 1.17 0.00 N	22.21 1.32 0.00 N	21.97 1.73 -0.81 N	26.21 2.55 0.00 N	26.67 2.63 0.00 N	30.14 2.87 0.00 N	31.35 2.93 0.00 N	25.48 2.29 0.00 N	23.78 2.14 0.00 N	24.09 2.22 0.00 N	18.92 1.75 0.00 N	27.47 2.62 0.00 N	30.64 2.90 0.00 N	63.02 6.23 0.00 N	37.29 3.62 0.00 N	34.98 3.43 0.00 N	37.63 2.85 -8.67 N	24.84 2.36 0.00 N	24.41 2.10 0.00 N	18.94 1.37 0.00 N
PLEASANTVLY____LBMP 24000	22.64 1.33 0.00 N	20.26 1.22 0.00 N	17.06 1.02 0.00 N	19.54 1.16 0.00 N	19.66 1.16 0.00 N	22.18 1.28 0.00 N	24.47 1.80 0.00 N	25.89 2.23 0.00 N	26.33 2.30 0.00 N	29.80 2.53 0.00 N	30.99 2.58 0.00 N	25.20 2.02 0.00 N	23.51 1.88 0.00 N	23.80 1.93 0.00 N	18.67 1.50 0.00 N	27.10 2.25 0.00 N	30.26 2.52 0.00 N	62.24 5.46 0.00 N	36.87 3.20 0.00 N	34.54 2.98 0.00 N	28.60 2.49 0.00 N	24.56 2.08 0.00 N	24.18 1.87 0.00 N	18.78 1.21 0.00 N
POLETTI____ 23519	22.82 1.52 0.00 N	20.41 1.38 0.00 N	17.18 1.14 0.00 N	19.67 1.29 0.00 N	19.79 1.29 0.00 N	22.33 1.44 0.00 N	24.74 2.07 0.00 N	26.28 2.62 0.00 N	26.73 2.69 0.00 N	30.25 2.97 0.00 N	31.47 3.05 0.00 N	25.55 2.37 0.00 N	23.84 2.20 0.00 N	24.18 2.31 0.00 N	18.97 1.80 0.00 N	27.58 2.72 0.00 N	30.75 3.01 0.00 N	63.17 6.39 0.00 N	37.43 3.75 0.00 N	35.08 3.53 0.00 N	29.01 2.90 0.00 N	24.88 2.41 0.00 N	24.50 2.19 0.00 N	19.04 1.47 0.00 N
PORT_JEFF_3 23555	23.27 1.96 0.00 N	20.75 1.71 0.00 N	17.44 1.40 0.00 N	19.96 1.58 0.00 N	20.11 1.61 0.00 N	22.87 1.97 0.00 N	25.44 2.77 0.00 N	26.89 3.22 0.00 N	27.36 3.32 0.00 N	31.02 3.89 0.15 N	33.00 4.22 -0.36 N	26.33 3.14 -0.01 N	23.49 2.58 0.73 N	24.53 2.73 0.08 N	19.20 2.08 0.04 N	27.73 3.23 0.36 N	30.71 3.55 0.58 N	64.24 7.63 0.17 N	39.04 4.67 -0.70 N	37.28 4.45 -1.28 N	30.61 3.77 -0.73 N	26.81 3.14 -1.20 N	25.06 2.73 -0.01 N	19.21 1.64 0.00 N
PORT_JEFF_4 23616	23.27 1.96 0.00 N	20.75 1.71 0.00 N	17.44 1.40 0.00 N	19.96 1.58 0.00 N	20.11 1.61 0.00 N	22.87 1.97 0.00 N	25.44 2.77 0.00 N	26.89 3.22 0.00 N	27.36 3.32 0.00 N	31.02 3.89 0.15 N	33.00 4.22 -0.36 N	26.33 3.14 -0.01 N	23.49 2.58 0.73 N	24.53 2.73 0.08 N	19.20 2.08 0.04 N	27.73 3.23 0.36 N	30.71 3.55 0.58 N	64.24 7.63 0.17 N	39.04 4.67 -0.70 N	37.28 4.45 -1.28 N	30.61 3.77 -0.73 N	26.81 3.14 -1.20 N	25.06 2.73 -0.01 N	19.21 1.64 0.00 N
PORT_JEFF_IC 23713	23.32 2.01 0.00 N	20.80 1.76 0.00 N	17.48 1.44 0.00 N	20.01 1.63 0.00 N	20.17 1.66 0.00 N	22.93 2.04 0.00 N	25.52 2.85 0.00 N	26.97 3.31 0.00 N	27.42 3.39 0.00 N	31.10 3.97 0.14 N	33.10 4.30 -0.38 N	26.43 3.20 -0.04 N	23.57 2.64 0.71 N	24.59 2.80 0.08 N	19.25 2.12 0.04 N	27.81 3.30 0.35 N	30.81 3.63 0.56 N	64.45 7.80 0.13 N	39.21 4.80 -0.74 N	37.46 4.57 -1.34 N	30.72 3.86 -0.76 N	26.96 3.21 -1.28 N	25.12 2.79 -0.02 N	19.26 1.69 0.00 N
PPL PILGRIM_ST_GT1 24216	23.25 1.94 0.00 N	20.69 1.66 0.00 N	17.39 1.34 0.00 N	19.90 1.51 0.00 N	20.04 1.53 0.00 N	22.76 1.87 0.00 N	25.33 2.66 0.00 N	26.88 3.22 0.00 N	27.44 3.40 0.00 N	31.12 3.97 0.12 N	33.10 4.25 -0.44 N	26.46 3.17 -0.10 N	23.66 2.67 0.65 N	24.64 2.84 0.07 N	19.30 2.17 0.03 N	27.89 3.35 0.32 N	30.89 3.66 0.52 N	64.64 7.91 0.05 N	39.36 4.85 -0.84 N	37.66 4.64 -1.48 N	30.81 3.90 -0.81 N	27.18 3.26 -1.45 N	25.14 2.81 -0.02 N	19.27 1.70 0.00 N
PPL PILGRIM_ST_GT2 24217	23.25 1.94 0.00 N	20.69 1.66 0.00 N	17.39 1.34 0.00 N	19.90 1.51 0.00 N	20.04 1.53 0.00 N	22.76 1.87 0.00 N	25.33 2.66 0.00 N	26.88 3.22 0.00 N	27.44 3.40 0.00 N	31.12 3.97 0.12 N	33.10 4.25 -0.44 N	26.46 3.17 -0.10 N	23.66 2.67 0.65 N	24.64 2.84 0.07 N	19.30 2.17 0.03 N	27.89 3.35 0.32 N	30.89 3.66 0.52 N	64.64 7.91 0.05 N	39.36 4.85 -0.84 N	37.66 4.64 -1.48 N	30.81 3.90 -0.81 N	27.18 3.26 -1.45 N	25.14 2.81 -0.02 N	19.27 1.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	23.31 2.00 0.00 N	20.77 1.74 0.00 N	17.45 1.41 0.00 N	19.98 1.60 0.00 N	20.14 1.64 0.00 N	22.91 2.01 0.00 N	25.36 2.69 0.00 N	26.61 2.94 0.00 N	27.08 3.05 0.00 N	30.76 3.63 0.14 N	32.70 3.91 -0.37 N	26.06 2.85 -0.02 N	23.17 2.26 0.73 N	24.25 2.46 0.08 N	18.98 1.86 0.04 N	27.43 2.93 0.36 N	30.35 3.19 0.58 N	63.44 6.81 0.16 N	38.59 4.20 -0.71 N	36.85 4.00 -1.30 N	30.28 3.44 -0.74 N	26.55 2.85 -1.22 N	24.89 2.56 -0.01 N	19.07 1.50 0.00 N	
PPL_SHRM_GT4 24214	23.31 2.00 0.00 N	20.77 1.74 0.00 N	17.45 1.41 0.00 N	19.98 1.60 0.00 N	20.14 1.64 0.00 N	22.91 2.01 0.00 N	25.36 2.69 0.00 N	26.61 2.94 0.00 N	27.08 3.05 0.00 N	30.76 3.63 0.14 N	32.70 3.91 -0.37 N	26.06 2.85 -0.02 N	23.17 2.26 0.73 N	24.25 2.46 0.08 N	18.98 1.86 0.04 N	27.43 2.93 0.36 N	30.35 3.19 0.58 N	63.44 6.81 0.16 N	38.59 4.20 -0.71 N	36.85 4.00 -1.30 N	30.28 3.44 -0.74 N	26.55 2.85 -1.22 N	24.89 2.56 -0.01 N	19.07 1.50 0.00 N	
PROJECT___ORANGE 1 24174	20.98 -0.33 0.00 N	18.73 -0.31 0.00 N	15.79 -0.25 0.00 N	18.09 -0.29 0.00 N	18.24 -0.27 0.00 N	20.66 -0.23 0.00 N	22.58 -0.09 0.00 N	23.70 0.04 0.00 N	24.12 0.09 0.00 N	27.36 0.08 0.00 N	28.61 0.19 0.00 N	23.35 0.17 0.00 N	21.78 0.14 0.00 N	22.03 0.15 0.00 N	17.30 0.13 0.00 N	25.05 0.19 0.00 N	27.97 0.23 0.00 N	57.22 0.43 0.00 N	33.75 0.08 0.00 N	31.66 0.11 0.00 N	26.15 0.05 0.00 N	22.50 0.02 0.00 N	22.27 -0.04 0.00 N	17.44 -0.13 0.00 N	
PROJECT___ORANGE 2 24166	20.98 -0.33 0.00 N	18.73 -0.31 0.00 N	15.79 -0.25 0.00 N	18.09 -0.29 0.00 N	18.24 -0.27 0.00 N	20.66 -0.23 0.00 N	22.58 -0.09 0.00 N	23.70 0.04 0.00 N	24.12 0.09 0.00 N	27.36 0.08 0.00 N	28.61 0.19 0.00 N	23.35 0.17 0.00 N	21.78 0.14 0.00 N	22.03 0.15 0.00 N	17.30 0.13 0.00 N	25.05 0.19 0.00 N	27.97 0.23 0.00 N	57.22 0.43 0.00 N	33.75 0.08 0.00 N	31.66 0.11 0.00 N	26.15 0.05 0.00 N	22.50 0.02 0.00 N	22.27 -0.04 0.00 N	17.44 -0.13 0.00 N	
PYRITES___HYD 24023	21.37 0.06 0.00 N	19.06 0.02 0.00 N	16.01 -0.04 0.00 N	18.31 -0.08 0.00 N	18.42 -0.09 0.00 N	20.88 -0.02 0.00 N	22.51 -0.16 0.00 N	22.89 -0.77 0.00 N	23.17 -0.86 0.00 N	26.29 -0.98 0.00 N	27.54 -0.88 0.00 N	22.63 -0.56 0.00 N	21.31 -0.33 0.00 N	21.52 -0.35 0.00 N	16.66 -0.51 0.00 N	23.88 -0.98 0.00 N	26.72 -1.03 0.00 N	54.06 -2.72 0.00 N	32.55 -1.13 0.00 N	30.54 -1.01 0.00 N	25.11 -1.00 0.00 N	21.79 -0.68 0.00 N	21.91 -0.40 0.00 N	17.49 -0.08 0.00 N	
RAMAPO___LBMP 323565	22.61 1.30 0.00 N	20.22 1.19 0.00 N	17.03 0.99 0.00 N	19.50 1.12 0.00 N	19.61 1.10 0.00 N	22.12 1.23 0.00 N	24.45 1.78 0.00 N	25.92 2.26 0.00 N	26.37 2.33 0.00 N	29.83 2.56 0.00 N	31.04 2.62 0.00 N	25.24 2.05 0.00 N	23.53 1.89 0.00 N	23.84 1.97 0.00 N	18.70 1.53 0.00 N	27.15 2.30 0.00 N	30.30 2.56 0.00 N	62.31 5.53 0.00 N	36.94 3.27 0.00 N	34.60 3.05 0.00 N	28.64 2.53 0.00 N	24.59 2.11 0.00 N	24.17 1.86 0.00 N	18.78 1.21 0.00 N	
RANKINE____ 23646	19.91 -1.40 0.00 N	17.92 -1.12 0.00 N	15.13 -0.91 0.00 N	17.33 -1.05 0.00 N	17.47 -1.03 0.00 N	19.92 -0.98 0.00 N	21.58 -1.10 0.00 N	22.79 -0.88 0.00 N	23.42 -0.62 0.00 N	26.57 -0.70 0.00 N	27.91 -0.52 0.00 N	22.89 -0.29 0.00 N	21.26 -0.38 0.00 N	21.57 -0.30 0.00 N	16.95 -0.21 0.00 N	24.39 -0.46 0.00 N	27.08 -0.66 0.00 N	54.71 -2.08 0.00 N	32.18 -1.50 0.00 N	30.31 -1.25 0.00 N	25.09 -1.02 0.00 N	21.73 -0.74 0.00 N	21.46 -0.85 0.00 N	16.62 -0.95 0.00 N	
RAVENSWOOD_GT2_1 24244	22.83 1.52 0.00 N	20.42 1.38 0.00 N	17.19 1.14 0.00 N	19.68 1.30 0.00 N	19.79 1.29 0.00 N	22.35 1.46 0.00 N	24.76 2.08 0.00 N	26.29 2.63 0.00 N	26.75 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.60 2.41 0.00 N	23.87 2.23 0.00 N	24.20 2.33 0.00 N	18.98 1.82 0.00 N	27.58 2.72 0.00 N	30.76 3.02 0.00 N	63.23 6.45 0.00 N	37.47 3.80 0.00 N	35.12 3.57 0.00 N	29.05 2.95 0.00 N	24.92 2.44 0.00 N	24.51 2.20 0.00 N	19.02 1.46 0.00 N	
RAVENSWOOD_GT2_2 24245	22.83 1.52 0.00 N	20.42 1.38 0.00 N	17.19 1.14 0.00 N	19.68 1.30 0.00 N	19.79 1.29 0.00 N	22.35 1.46 0.00 N	24.76 2.08 0.00 N	26.29 2.63 0.00 N	26.75 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.60 2.41 0.00 N	23.87 2.23 0.00 N	24.20 2.33 0.00 N	18.98 1.82 0.00 N	27.58 2.72 0.00 N	30.76 3.02 0.00 N	63.23 6.45 0.00 N	37.47 3.80 0.00 N	35.12 3.57 0.00 N	29.05 2.95 0.00 N	24.92 2.44 0.00 N	24.51 2.20 0.00 N	19.02 1.46 0.00 N	
RAVENSWOOD_GT2_3 24246	22.85 1.54 0.00 N	20.43 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.31 0.00 N	22.37 1.47 0.00 N	24.78 2.10 0.00 N	26.31 2.65 0.00 N	26.78 2.74 0.00 N	30.30 3.03 0.00 N	31.52 3.11 0.00 N	25.62 2.43 0.00 N	23.89 2.25 0.00 N	24.22 2.35 0.00 N	19.00 1.83 0.00 N	27.60 2.75 0.00 N	30.79 3.04 0.00 N	63.29 6.51 0.00 N	37.50 3.83 0.00 N	35.14 3.59 0.00 N	29.07 2.97 0.00 N	24.94 2.47 0.00 N	24.53 2.22 0.00 N	19.04 1.47 0.00 N	
RAVENSWOOD_GT2_4 24247	22.85 1.54 0.00 N	20.43 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.31 0.00 N	22.37 1.47 0.00 N	24.78 2.10 0.00 N	26.31 2.65 0.00 N	26.78 2.74 0.00 N	30.30 3.03 0.00 N	31.52 3.11 0.00 N	25.62 2.43 0.00 N	23.89 2.25 0.00 N	24.22 2.35 0.00 N	19.00 1.83 0.00 N	27.60 2.75 0.00 N	30.79 3.04 0.00 N	63.29 6.51 0.00 N	37.50 3.83 0.00 N	35.14 3.59 0.00 N	29.07 2.97 0.00 N	24.94 2.47 0.00 N	24.53 2.22 0.00 N	19.04 1.47 0.00 N	
RAVENSWOOD_GT3_1 24248	22.84 1.53 0.00 N	20.42 1.38 0.00 N	17.19 1.15 0.00 N	19.68 1.30 0.00 N	19.80 1.29 0.00 N	22.35 1.46 0.00 N	24.76 2.09 0.00 N	26.30 2.64 0.00 N	26.76 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.60 2.41 0.00 N	23.88 2.24 0.00 N	24.21 2.33 0.00 N	18.98 1.82 0.00 N	27.59 2.73 0.00 N	30.76 3.02 0.00 N	63.23 6.45 0.00 N	37.48 3.80 0.00 N	35.12 3.57 0.00 N	29.06 2.95 0.00 N	24.92 2.44 0.00 N	24.51 2.20 0.00 N	19.03 1.46 0.00 N	
RAVENSWOOD_GT3_2 24249	22.84 1.53 0.00 N	20.42 1.38 0.00 N	17.19 1.15 0.00 N	19.68 1.30 0.00 N	19.80 1.29 0.00 N	22.35 1.46 0.00 N	24.76 2.09 0.00 N	26.30 2.64 0.00 N	26.76 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.60 2.41 0.00 N	23.88 2.24 0.00 N	24.21 2.33 0.00 N	18.98 1.82 0.00 N	27.59 2.73 0.00 N	30.76 3.02 0.00 N	63.23 6.45 0.00 N	37.48 3.80 0.00 N	35.12 3.57 0.00 N	29.06 2.95 0.00 N	24.92 2.44 0.00 N	24.51 2.20 0.00 N	19.03 1.46 0.00 N	
RAVENSWOOD_GT3_3	22.85	20.44	17.21	19.70	19.80	22.35	24.76	26.31	26.79	30.32	31.54	25.64	23.91	24.24	19.01	27.62	30.81	63.33	37.53	35.17	29.09	24.95	24.52	19.03	

24250		1.54 0.00 N	1.40 0.00 N	1.16 0.00 N	1.32 0.00 N	1.30 0.00 N	1.46 0.00 N	2.09 0.00 N	2.65 0.00 N	2.75 0.00 N	3.05 0.00 N	3.13 0.00 N	2.45 0.00 N	2.27 0.00 N	2.36 0.00 N	1.84 0.00 N	2.77 0.00 N	3.06 0.00 N	6.54 0.00 N	3.86 0.00 N	3.61 0.00 N	2.98 0.00 N	2.48 0.00 N	2.21 0.00 N	1.46 0.00 N
RAVENSWOOD_GT3_4 24251		22.85 1.54 0.00 N	20.44 1.40 0.00 N	17.21 1.16 0.00 N	19.70 1.32 0.00 N	19.80 1.30 0.00 N	22.35 1.46 0.00 N	24.76 2.09 0.00 N	26.31 2.65 0.00 N	26.79 2.75 0.00 N	30.32 3.05 0.00 N	31.54 3.13 0.00 N	25.64 2.45 0.00 N	23.91 2.27 0.00 N	24.24 2.36 0.00 N	19.01 1.84 0.00 N	27.62 2.77 0.00 N	30.81 3.06 0.00 N	63.33 6.54 0.00 N	37.53 3.86 0.00 N	35.17 3.61 0.00 N	29.09 2.98 0.00 N	24.95 2.48 0.00 N	24.52 2.21 0.00 N	19.03 1.46 0.00 N
RAVENSWOOD_GT_1 23729		22.84 1.53 0.00 N	20.44 1.41 0.00 N	17.21 1.16 0.00 N	26.52 1.32 -6.81 N	20.95 1.32 -1.13 N	22.37 1.47 0.00 N	24.80 2.12 0.00 N	26.38 2.72 0.00 N	26.85 2.81 0.00 N	30.36 3.08 0.00 N	31.60 3.18 0.00 N	28.98 2.49 -3.30 N	41.46 2.30 -17.53 N	35.03 2.39 -10.77 N	35.02 1.85 -16.00 N	35.28 2.81 -7.62 N	34.02 3.08 -3.19 N	64.10 6.46 -0.86 N	37.56 3.89 0.00 N	35.22 3.67 0.00 N	29.14 3.03 0.00 N	24.99 2.52 0.00 N	24.57 2.26 0.00 N	19.08 1.51 0.00 N
RAVENSWOOD_GT_10 24258		22.84 1.53 0.00 N	20.42 1.38 0.00 N	17.19 1.14 0.00 N	19.68 1.30 0.00 N	19.79 1.29 0.00 N	22.35 1.46 0.00 N	24.76 2.08 0.00 N	26.29 2.63 0.00 N	26.75 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.59 2.41 0.00 N	23.87 2.23 0.00 N	24.20 2.33 0.00 N	18.98 1.82 0.00 N	27.58 2.72 0.00 N	30.76 3.02 0.00 N	63.24 6.46 0.00 N	37.47 3.80 0.00 N	35.12 3.57 0.00 N	29.05 2.95 0.00 N	24.92 2.44 0.00 N	24.51 2.20 0.00 N	19.02 1.46 0.00 N
RAVENSWOOD_GT_11 24259		22.84 1.53 0.00 N	20.42 1.38 0.00 N	17.19 1.14 0.00 N	19.68 1.30 0.00 N	19.79 1.29 0.00 N	22.35 1.46 0.00 N	24.76 2.08 0.00 N	26.29 2.63 0.00 N	26.75 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.59 2.41 0.00 N	23.87 2.23 0.00 N	24.20 2.33 0.00 N	18.98 1.82 0.00 N	27.58 2.72 0.00 N	30.76 3.02 0.00 N	63.24 6.46 0.00 N	37.47 3.80 0.00 N	35.12 3.57 0.00 N	29.05 2.95 0.00 N	24.92 2.44 0.00 N	24.51 2.20 0.00 N	19.02 1.46 0.00 N
RAVENSWOOD_GT_4 24252		22.84 1.53 0.00 N	20.42 1.38 0.00 N	17.19 1.15 0.00 N	19.68 1.30 0.00 N	19.80 1.30 0.00 N	22.35 1.46 0.00 N	24.76 2.09 0.00 N	26.30 2.64 0.00 N	26.76 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.60 2.41 0.00 N	23.88 2.24 0.00 N	24.21 2.33 0.00 N	18.99 1.82 0.00 N	27.59 2.73 0.00 N	30.76 3.02 0.00 N	63.24 6.46 0.00 N	37.48 3.81 0.00 N	35.12 3.57 0.00 N	29.06 2.95 0.00 N	24.92 2.45 0.00 N	24.51 2.20 0.00 N	19.03 1.46 0.00 N
RAVENSWOOD_GT_5 24254		22.84 1.53 0.00 N	20.42 1.38 0.00 N	17.19 1.15 0.00 N	19.68 1.30 0.00 N	19.80 1.30 0.00 N	22.35 1.46 0.00 N	24.76 2.09 0.00 N	26.30 2.64 0.00 N	26.76 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.60 2.41 0.00 N	23.88 2.24 0.00 N	24.21 2.33 0.00 N	18.99 1.82 0.00 N	27.59 2.73 0.00 N	30.76 3.02 0.00 N	63.24 6.46 0.00 N	37.48 3.81 0.00 N	35.12 3.57 0.00 N	29.06 2.95 0.00 N	24.92 2.45 0.00 N	24.51 2.20 0.00 N	19.03 1.46 0.00 N
RAVENSWOOD_GT_6 24253		22.84 1.53 0.00 N	20.42 1.38 0.00 N	17.19 1.15 0.00 N	19.68 1.30 0.00 N	19.80 1.30 0.00 N	22.35 1.46 0.00 N	24.76 2.09 0.00 N	26.30 2.64 0.00 N	26.76 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.60 2.41 0.00 N	23.88 2.24 0.00 N	24.21 2.33 0.00 N	18.99 1.82 0.00 N	27.59 2.73 0.00 N	30.76 3.02 0.00 N	63.24 6.46 0.00 N	37.48 3.81 0.00 N	35.12 3.57 0.00 N	29.06 2.95 0.00 N	24.92 2.45 0.00 N	24.51 2.20 0.00 N	19.03 1.46 0.00 N
RAVENSWOOD_GT_7 24255		22.84 1.53 0.00 N	20.42 1.38 0.00 N	17.19 1.15 0.00 N	19.68 1.30 0.00 N	19.80 1.30 0.00 N	22.35 1.46 0.00 N	24.76 2.09 0.00 N	26.30 2.64 0.00 N	26.76 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.60 2.41 0.00 N	23.88 2.24 0.00 N	24.21 2.33 0.00 N	18.99 1.82 0.00 N	27.59 2.73 0.00 N	30.76 3.02 0.00 N	63.24 6.46 0.00 N	37.48 3.81 0.00 N	35.12 3.57 0.00 N	29.06 2.95 0.00 N	24.92 2.45 0.00 N	24.51 2.20 0.00 N	19.03 1.46 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		22.84 1.53 0.00 N	20.42 1.38 0.00 N	17.19 1.14 0.00 N	19.68 1.30 0.00 N	19.79 1.29 0.00 N	22.35 1.46 0.00 N	24.76 2.08 0.00 N	26.29 2.63 0.00 N	26.75 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.59 2.41 0.00 N	23.87 2.23 0.00 N	24.20 2.33 0.00 N	18.98 1.82 0.00 N	27.58 2.72 0.00 N	30.76 3.02 0.00 N	63.24 6.46 0.00 N	37.47 3.80 0.00 N	35.12 3.57 0.00 N	29.05 2.95 0.00 N	24.92 2.44 0.00 N	24.51 2.20 0.00 N	19.02 1.46 0.00 N
RAVENSWOOD_GT_9 24257		22.84 1.53 0.00 N	20.42 1.38 0.00 N	17.19 1.14 0.00 N	19.68 1.30 0.00 N	19.79 1.29 0.00 N	22.35 1.46 0.00 N	24.76 2.08 0.00 N	26.29 2.63 0.00 N	26.75 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.59 2.41 0.00 N	23.87 2.23 0.00 N	24.20 2.33 0.00 N	18.98 1.82 0.00 N	27.58 2.72 0.00 N	30.76 3.02 0.00 N	63.24 6.46 0.00 N	37.47 3.80 0.00 N	35.12 3.57 0.00 N	29.05 2.95 0.00 N	24.92 2.44 0.00 N	24.51 2.20 0.00 N	19.02 1.46 0.00 N
RAVENSWOOD____1 23533		22.84 1.53 0.00 N	20.44 1.41 0.00 N	17.21 1.16 0.00 N	26.52 1.32 -6.81 N	20.95 1.32 -1.13 N	22.37 1.47 0.00 N	24.80 2.12 0.00 N	26.38 2.72 0.00 N	26.85 2.81 0.00 N	30.36 3.08 0.00 N	31.60 3.18 0.00 N	28.98 2.49 -3.30 N	41.46 2.30 -17.53 N	35.03 2.39 -10.77 N	35.02 1.85 -16.00 N	35.28 2.81 -7.62 N	34.02 3.08 -3.19 N	64.10 6.46 -0.86 N	37.56 3.89 0.00 N	35.22 3.67 0.00 N	29.14 3.03 0.00 N	24.99 2.52 0.00 N	24.57 2.26 0.00 N	19.08 1.51 0.00 N
RAVENSWOOD____2 23534		22.84 1.53 0.00 N	20.44 1.41 0.00 N	17.21 1.16 0.00 N	26.52 1.32 -6.81 N	20.95 1.32 -1.13 N	22.37 1.47 0.00 N	24.80 2.12 0.00 N	26.38 2.72 0.00 N	26.85 2.81 0.00 N	30.36 3.08 0.00 N	31.60 3.18 0.00 N	28.98 2.49 -3.30 N	41.46 2.30 -17.53 N	35.03 2.39 -10.77 N	35.02 1.85 -16.00 N	35.28 2.81 -7.62 N	34.02 3.08 -3.19 N	64.10 6.46 -0.86 N	37.56 3.89 0.00 N	35.22 3.67 0.00 N	29.14 3.03 0.00 N	24.99 2.52 0.00 N	24.57 2.26 0.00 N	19.08 1.51 0.00 N
RAVENSWOOD____3 23535		22.84 1.53 0.00 N	20.42 1.38 0.00 N	17.19 1.15 0.00 N	19.68 1.30 0.00 N	19.80 1.30 0.00 N	22.35 1.46 0.00 N	24.76 2.09 0.00 N	26.30 2.64 0.00 N	26.76 2.72 0.00 N	30.27 3.00 0.00 N	31.50 3.08 0.00 N	25.60 2.41 0.00 N	23.88 2.24 0.00 N	24.21 2.33 0.00 N	18.99 1.82 0.00 N	27.59 2.73 0.00 N	30.76 3.02 0.00 N	63.24 6.46 0.00 N	37.48 3.81 0.00 N	35.12 3.57 0.00 N	29.06 2.95 0.00 N	24.92 2.45 0.00 N	24.51 2.20 0.00 N	19.03 1.46 0.00 N



RAVENSWOOD___4 23820	22.84 1.53 0.00 N	20.44 1.41 0.00 N	17.21 1.16 0.00 N	26.52 1.32 -6.81 N	20.95 1.32 -1.13 N	22.37 1.47 0.00 N	24.80 2.12 0.00 N	26.38 2.72 0.00 N	26.85 2.81 0.00 N	30.36 3.08 0.00 N	31.60 3.18 0.00 N	28.98 2.49 -3.30 N	41.46 2.30 -17.53 N	35.03 2.39 -10.77 N	35.02 1.85 -16.00 N	35.28 2.81 -7.62 N	34.02 3.08 -3.19 N	64.10 6.46 -0.86 N	37.56 3.89 0.00 N	35.22 3.67 0.00 N	29.14 3.03 0.00 N	24.99 2.52 0.00 N	24.57 2.26 0.00 N	19.08 1.51 0.00 N
RCPL_TRUST___DRP 24196	22.85 1.54 0.00 N	20.43 1.40 0.00 N	17.20 1.16 0.00 N	19.70 1.32 0.00 N	19.81 1.31 0.00 N	22.37 1.48 0.00 N	24.78 2.11 0.00 N	26.32 2.66 0.00 N	26.79 2.75 0.00 N	30.32 3.05 0.00 N	31.55 3.13 0.00 N	25.64 2.45 0.00 N	23.91 2.27 0.00 N	24.24 2.37 0.00 N	19.01 1.85 0.00 N	27.63 2.77 0.00 N	30.81 3.07 0.00 N	63.36 6.58 0.00 N	37.54 3.86 0.00 N	35.17 3.61 0.00 N	29.08 2.98 0.00 N	24.94 2.47 0.00 N	24.53 2.22 0.00 N	19.04 1.47 0.00 N
RENSSELAER___COGEN 23796	22.33 1.02 0.00 N	20.02 0.99 0.00 N	16.89 0.85 0.00 N	19.36 0.98 0.00 N	19.48 0.98 0.00 N	21.87 0.97 0.00 N	23.62 0.95 0.00 N	24.74 1.08 0.00 N	25.05 1.01 0.00 N	28.39 1.12 0.00 N	29.49 1.07 0.00 N	24.05 0.86 0.00 N	22.53 0.89 0.00 N	22.72 0.84 0.00 N	17.86 0.69 0.00 N	25.77 0.92 0.00 N	28.82 1.07 0.00 N	59.17 2.39 0.00 N	34.99 1.32 0.00 N	32.77 1.22 0.00 N	27.14 1.03 0.00 N	23.44 0.97 0.00 N	23.17 0.86 0.00 N	18.13 0.56 0.00 N
REVERE_CP RP_DRP 24186	21.85 0.54 0.00 N	19.50 0.46 0.00 N	16.46 0.41 0.00 N	18.88 0.50 0.00 N	19.04 0.54 0.00 N	21.60 0.71 0.00 N	23.69 1.02 0.00 N	24.89 1.23 0.00 N	25.26 1.22 0.00 N	28.61 1.33 0.00 N	29.91 1.49 0.00 N	24.37 1.18 0.00 N	22.72 1.08 0.00 N	22.94 1.07 0.00 N	18.01 0.84 0.00 N	26.11 1.26 0.00 N	29.28 1.54 0.00 N	60.17 3.39 0.00 N	35.51 1.84 0.00 N	33.26 1.71 0.00 N	27.36 1.25 0.00 N	23.46 0.99 0.00 N	23.18 0.87 0.00 N	18.16 0.59 0.00 N
RIVERBAY____ 323610	22.67 1.36 0.00 N	20.27 1.24 0.00 N	17.05 1.01 0.00 N	19.51 1.13 0.00 N	19.62 1.11 0.00 N	22.12 1.22 0.00 N	24.54 1.87 0.00 N	26.17 2.50 0.00 N	26.59 2.55 0.00 N	30.06 2.79 0.00 N	31.29 2.88 0.00 N	25.44 2.26 0.00 N	23.73 2.09 0.00 N	24.06 2.19 0.00 N	18.85 1.69 0.00 N	27.43 2.57 0.00 N	30.59 2.85 0.00 N	62.74 5.96 0.00 N	37.17 3.49 0.00 N	34.92 3.37 0.00 N	28.96 2.85 0.00 N	24.88 2.41 0.00 N	24.46 2.15 0.00 N	18.98 1.41 0.00 N
ROCHESTER_9_IC 23652	20.88 -0.43 0.00 N	18.75 -0.28 0.00 N	15.83 -0.21 0.00 N	18.13 -0.25 0.00 N	18.31 -0.20 0.00 N	20.91 0.01 0.00 N	22.86 0.19 0.00 N	24.08 0.42 0.00 N	24.62 0.58 0.00 N	27.97 0.70 0.00 N	29.34 0.92 0.00 N	24.03 0.84 0.00 N	22.36 0.72 0.00 N	22.60 0.72 0.00 N	17.75 0.58 0.00 N	25.69 0.83 0.00 N	28.63 0.89 0.00 N	58.08 1.29 0.00 N	34.23 0.56 0.00 N	32.07 0.51 0.00 N	26.49 0.38 0.00 N	22.81 0.34 0.00 N	22.49 0.18 0.00 N	17.45 -0.12 0.00 N
ROSETON___1 23587	22.59 1.28 0.00 N	20.21 1.17 0.00 N	17.03 0.98 0.00 N	19.50 1.12 0.00 N	19.62 1.11 0.00 N	22.13 1.23 0.00 N	24.41 1.74 0.00 N	25.82 2.16 0.00 N	26.26 2.22 0.00 N	29.72 2.45 0.00 N	30.92 2.50 0.00 N	25.14 1.96 0.00 N	23.45 1.81 0.00 N	23.75 1.87 0.00 N	18.62 1.46 0.00 N	27.04 2.18 0.00 N	30.19 2.45 0.00 N	62.08 5.29 0.00 N	36.78 3.10 0.00 N	34.45 2.89 0.00 N	28.52 2.41 0.00 N	24.49 2.02 0.00 N	24.11 1.80 0.00 N	18.74 1.17 0.00 N
ROSETON___2 23588	22.59 1.28 0.00 N	20.21 1.17 0.00 N	17.03 0.98 0.00 N	19.50 1.12 0.00 N	19.62 1.11 0.00 N	22.13 1.23 0.00 N	24.41 1.74 0.00 N	25.82 2.16 0.00 N	26.26 2.22 0.00 N	29.72 2.45 0.00 N	30.92 2.50 0.00 N	25.14 1.96 0.00 N	23.45 1.81 0.00 N	23.75 1.87 0.00 N	18.62 1.46 0.00 N	27.04 2.18 0.00 N	30.19 2.45 0.00 N	62.08 5.29 0.00 N	36.78 3.10 0.00 N	34.45 2.89 0.00 N	28.52 2.41 0.00 N	24.49 2.02 0.00 N	24.11 1.80 0.00 N	18.74 1.17 0.00 N
RUSSELL___1 23602	21.37 0.07 0.00 N	19.05 0.02 0.00 N	16.06 0.01 0.00 N	18.37 -0.01 0.00 N	18.55 0.04 0.00 N	21.20 0.30 0.00 N	23.25 0.58 0.00 N	24.49 0.83 0.00 N	25.05 1.02 0.00 N	28.43 1.16 0.00 N	29.94 1.52 0.00 N	24.53 1.34 0.00 N	22.79 1.15 0.00 N	23.02 1.15 0.00 N	18.09 0.92 0.00 N	26.17 1.31 0.00 N	29.17 1.43 0.00 N	59.34 2.56 0.00 N	34.77 1.10 0.00 N	32.74 1.18 0.00 N	27.03 0.92 0.00 N	23.25 0.77 0.00 N	22.84 0.53 0.00 N	17.71 0.14 0.00 N
RUSSELL___2 23532	21.37 0.07 0.00 N	19.05 0.02 0.00 N	16.06 0.01 0.00 N	18.37 -0.01 0.00 N	18.55 0.04 0.00 N	21.20 0.30 0.00 N	23.25 0.58 0.00 N	24.49 0.83 0.00 N	25.05 1.02 0.00 N	28.43 1.16 0.00 N	29.94 1.52 0.00 N	24.53 1.34 0.00 N	22.79 1.15 0.00 N	23.02 1.15 0.00 N	18.09 0.92 0.00 N	26.17 1.31 0.00 N	29.17 1.43 0.00 N	59.34 2.56 0.00 N	34.77 1.10 0.00 N	32.74 1.18 0.00 N	27.03 0.92 0.00 N	23.25 0.77 0.00 N	22.84 0.53 0.00 N	17.71 0.14 0.00 N
RUSSELL___3 23549	20.84 -0.47 0.00 N	18.63 -0.40 0.00 N	15.71 -0.33 0.00 N	17.98 -0.40 0.00 N	18.15 -0.35 0.00 N	20.72 -0.18 0.00 N	22.65 -0.02 0.00 N	23.84 0.18 0.00 N	24.41 0.37 0.00 N	27.70 0.43 0.00 N	29.08 0.66 0.00 N	23.81 0.62 0.00 N	22.15 0.51 0.00 N	22.39 0.51 0.00 N	17.59 0.42 0.00 N	25.45 0.59 0.00 N	28.36 0.61 0.00 N	57.61 0.82 0.00 N	33.89 0.22 0.00 N	31.83 0.27 0.00 N	26.33 0.22 0.00 N	22.67 0.20 0.00 N	22.32 0.01 0.00 N	17.33 -0.24 0.00 N
RUSSELL___4 23556	21.37 0.06 0.00 N	19.04 0.01 0.00 N	16.05 0.01 0.00 N	18.37 -0.02 0.00 N	18.54 0.03 0.00 N	21.19 0.30 0.00 N	23.24 0.57 0.00 N	24.48 0.82 0.00 N	25.04 1.01 0.00 N	28.42 1.15 0.00 N	29.92 1.50 0.00 N	24.52 1.33 0.00 N	22.78 1.14 0.00 N	23.01 1.14 0.00 N	18.08 0.91 0.00 N	26.15 1.30 0.00 N	29.16 1.42 0.00 N	59.31 2.53 0.00 N	34.77 1.09 0.00 N	32.72 1.17 0.00 N	27.02 0.91 0.00 N	23.24 0.77 0.00 N	22.84 0.52 0.00 N	17.70 0.13 0.00 N
RUSSELL___STATION 23914	20.84 -0.47 0.00 N	18.63 -0.40 0.00 N	15.71 -0.33 0.00 N	17.98 -0.40 0.00 N	18.15 -0.35 0.00 N	20.72 -0.18 0.00 N	22.65 -0.02 0.00 N	23.84 0.18 0.00 N	24.41 0.37 0.00 N	27.70 0.43 0.00 N	29.08 0.66 0.00 N	23.81 0.62 0.00 N	22.15 0.51 0.00 N	22.39 0.51 0.00 N	17.59 0.42 0.00 N	25.45 0.59 0.00 N	28.36 0.61 0.00 N	57.61 0.82 0.00 N	33.89 0.22 0.00 N	31.83 0.27 0.00 N	26.33 0.22 0.00 N	22.67 0.20 0.00 N	22.32 0.01 0.00 N	17.33 -0.24 0.00 N
S SALMON___HYD 24043	20.88 -0.43 0.00 N	18.67 -0.37 0.00 N	15.73 -0.32 0.00 N	18.03 -0.35 0.00 N	18.18 -0.33 0.00 N	20.61 -0.29 0.00 N	22.49 -0.18 0.00 N	23.54 -0.12 0.00 N	23.92 -0.12 0.00 N	27.09 -0.18 0.00 N	28.36 -0.06 0.00 N	23.14 -0.04 0.00 N	21.59 -0.04 0.00 N	21.87 0.00 0.00 N	17.15 -0.02 0.00 N	24.74 -0.12 0.00 N	27.68 -0.06 0.00 N	56.72 -0.07 0.00 N	33.50 -0.17 0.00 N	31.44 -0.12 0.00 N	25.92 -0.19 0.00 N	22.30 -0.17 0.00 N	22.12 -0.19 0.00 N	17.36 -0.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	22.12 0.81 0.00 N	19.80 0.77 0.00 N	16.72 0.67 0.00 N	19.17 0.78 0.00 N	19.29 0.79 0.00 N	21.69 0.79 0.00 N	23.49 0.82 0.00 N	24.65 0.99 0.00 N	25.00 0.97 0.00 N	28.31 1.04 0.00 N	29.46 1.04 0.00 N	23.99 0.81 0.00 N	22.42 0.78 0.00 N	22.64 0.77 0.00 N	17.77 0.61 0.00 N	25.72 0.87 0.00 N	28.72 0.98 0.00 N	59.01 2.23 0.00 N	34.92 1.24 0.00 N	32.71 1.16 0.00 N	27.08 0.97 0.00 N	23.34 0.86 0.00 N	23.07 0.76 0.00 N	18.04 0.47 0.00 N	
SELKIRK___II 23799	22.19 0.88 0.00 N	19.89 0.85 0.00 N	16.78 0.74 0.00 N	19.23 0.85 0.00 N	19.35 0.85 0.00 N	21.74 0.85 0.00 N	23.56 0.89 0.00 N	24.63 0.97 0.00 N	24.93 0.89 0.00 N	28.23 0.96 0.00 N	29.36 0.95 0.00 N	23.93 0.74 0.00 N	22.39 0.75 0.00 N	22.57 0.70 0.00 N	17.72 0.56 0.00 N	25.64 0.78 0.00 N	28.64 0.90 0.00 N	58.81 2.03 0.00 N	34.81 1.14 0.00 N	32.61 1.06 0.00 N	27.02 0.91 0.00 N	23.35 0.87 0.00 N	23.14 0.83 0.00 N	18.12 0.55 0.00 N	
SENECA OSWGO___HYD 24041	20.77 -0.53 0.00 N	18.54 -0.49 0.00 N	15.64 -0.41 0.00 N	17.91 -0.47 0.00 N	18.06 -0.45 0.00 N	20.46 -0.44 0.00 N	22.34 -0.33 0.00 N	23.39 -0.27 0.00 N	23.77 -0.27 0.00 N	26.92 -0.36 0.00 N	28.18 -0.23 0.00 N	23.01 -0.17 0.00 N	21.48 -0.15 0.00 N	21.71 -0.16 0.00 N	17.04 -0.13 0.00 N	24.63 -0.23 0.00 N	27.55 -0.19 0.00 N	56.43 -0.35 0.00 N	33.26 -0.41 0.00 N	31.22 -0.34 0.00 N	25.74 -0.36 0.00 N	22.16 -0.32 0.00 N	21.95 -0.36 0.00 N	17.24 -0.33 0.00 N	
SENECA___ENERGY 23797	20.92 -0.39 0.00 N	18.69 -0.35 0.00 N	15.76 -0.29 0.00 N	18.07 -0.31 0.00 N	18.23 -0.28 0.00 N	20.71 -0.18 0.00 N	22.73 0.05 0.00 N	24.36 0.70 0.00 N	24.77 0.73 0.00 N	27.83 0.55 0.00 N	29.17 0.75 0.00 N	23.78 0.60 0.00 N	22.17 0.52 0.00 N	22.42 0.54 0.00 N	17.58 0.42 0.00 N	25.45 0.60 0.00 N	28.44 0.69 0.00 N	58.09 1.31 0.00 N	33.91 0.24 0.00 N	31.65 0.09 0.00 N	26.19 0.09 0.00 N	22.55 0.07 0.00 N	22.23 -0.08 0.00 N	17.36 -0.21 0.00 N	
SHOEMAKER___GT 23640	22.55 1.24 0.00 N	20.16 1.13 0.00 N	16.99 0.94 0.00 N	19.46 1.07 0.00 N	19.58 1.07 0.00 N	22.10 1.20 0.00 N	24.37 1.70 0.00 N	25.77 2.11 0.00 N	26.18 2.14 0.00 N	29.61 2.33 0.00 N	30.87 2.46 0.00 N	25.10 1.92 0.00 N	23.40 1.76 0.00 N	23.70 1.83 0.00 N	18.59 1.43 0.00 N	26.97 2.11 0.00 N	30.11 2.37 0.00 N	61.95 5.16 0.00 N	36.64 2.97 0.00 N	34.33 2.78 0.00 N	28.41 2.30 0.00 N	24.40 1.92 0.00 N	24.02 1.71 0.00 N	18.70 1.13 0.00 N	
SHOREHAM_IC_1 23715	23.31 2.00 0.00 N	20.77 1.74 0.00 N	17.45 1.41 0.00 N	19.98 1.60 0.00 N	20.14 1.64 0.00 N	22.91 2.01 0.00 N	25.36 2.69 0.00 N	26.61 2.94 0.00 N	27.08 3.05 0.00 N	30.76 3.63 0.14 N	32.70 3.91 -0.37 N	26.06 2.85 -0.02 N	23.17 2.26 0.73 N	24.25 2.46 0.08 N	18.98 1.86 0.04 N	27.43 2.93 0.36 N	30.35 3.19 0.58 N	63.44 6.81 0.16 N	38.59 4.20 -0.71 N	36.85 4.00 -1.30 N	30.28 3.44 -0.74 N	26.55 2.85 -1.22 N	24.89 2.56 -0.01 N	19.07 1.50 0.00 N	
SHOREHAM_IC_2 23716	23.31 2.00 0.00 N	20.77 1.74 0.00 N	17.45 1.41 0.00 N	19.98 1.60 0.00 N	20.14 1.64 0.00 N	22.91 2.01 0.00 N	25.36 2.69 0.00 N	26.61 2.94 0.00 N	27.08 3.05 0.00 N	30.76 3.63 0.14 N	32.70 3.91 -0.37 N	26.06 2.85 -0.02 N	23.17 2.26 0.73 N	24.25 2.46 0.08 N	18.98 1.86 0.04 N	27.43 2.93 0.36 N	30.35 3.19 0.58 N	63.44 6.81 0.16 N	38.59 4.20 -0.71 N	36.85 4.00 -1.30 N	30.28 3.44 -0.74 N	26.55 2.85 -1.22 N	24.89 2.56 -0.01 N	19.07 1.50 0.00 N	
SISSONVILLE____ 23735	21.25 -0.06 0.00 N	18.97 -0.06 0.00 N	15.94 -0.10 0.00 N	18.24 -0.15 0.00 N	18.35 -0.16 0.00 N	20.79 -0.10 0.00 N	22.40 -0.27 0.00 N	22.71 -0.95 0.00 N	22.98 -1.06 0.00 N	26.12 -1.16 0.00 N	27.28 -1.14 0.00 N	22.42 -0.77 0.00 N	21.15 -0.49 0.00 N	21.36 -0.51 0.00 N	16.54 -0.63 0.00 N	23.74 -1.11 0.00 N	26.49 -1.26 0.00 N	53.50 -3.28 0.00 N	32.27 -1.40 0.00 N	30.26 -1.29 0.00 N	24.96 -1.15 0.00 N	21.68 -0.79 0.00 N	21.82 -0.49 0.00 N	17.41 -0.16 0.00 N	
SITHE_IND_GS1 24169	20.53 -0.79 0.00 N	18.31 -0.72 0.00 N	15.45 -0.60 0.00 N	17.69 -0.69 0.00 N	17.82 -0.68 0.00 N	20.16 -0.74 0.00 N	21.94 -0.73 0.00 N	22.96 -0.70 0.00 N	23.36 -0.67 0.00 N	26.49 -0.78 0.00 N	27.66 -0.76 0.00 N	22.58 -0.61 0.00 N	21.08 -0.57 0.00 N	21.30 -0.57 0.00 N	16.73 -0.44 0.00 N	24.20 -0.65 0.00 N	27.01 -0.73 0.00 N	55.26 -1.52 0.00 N	32.66 -1.02 0.00 N	30.63 -0.92 0.00 N	25.33 -0.78 0.00 N	21.82 -0.66 0.00 N	21.66 -0.65 0.00 N	17.02 -0.55 0.00 N	
SITHE_IND_GS2 24170	20.53 -0.79 0.00 N	18.31 -0.72 0.00 N	15.45 -0.60 0.00 N	17.69 -0.69 0.00 N	17.82 -0.68 0.00 N	20.16 -0.74 0.00 N	21.94 -0.73 0.00 N	22.96 -0.70 0.00 N	23.36 -0.67 0.00 N	26.49 -0.78 0.00 N	27.66 -0.76 0.00 N	22.58 -0.61 0.00 N	21.08 -0.57 0.00 N	21.30 -0.57 0.00 N	16.73 -0.44 0.00 N	24.20 -0.65 0.00 N	27.01 -0.73 0.00 N	55.26 -1.52 0.00 N	32.66 -1.02 0.00 N	30.63 -0.92 0.00 N	25.33 -0.78 0.00 N	21.82 -0.66 0.00 N	21.66 -0.65 0.00 N	17.02 -0.55 0.00 N	
SITHE_IND_GS3 24171	20.53 -0.79 0.00 N	18.31 -0.72 0.00 N	15.45 -0.60 0.00 N	17.69 -0.69 0.00 N	17.82 -0.68 0.00 N	20.16 -0.74 0.00 N	21.94 -0.73 0.00 N	22.96 -0.70 0.00 N	23.36 -0.67 0.00 N	26.49 -0.78 0.00 N	27.66 -0.76 0.00 N	22.58 -0.61 0.00 N	21.08 -0.57 0.00 N	21.30 -0.57 0.00 N	16.73 -0.44 0.00 N	24.20 -0.65 0.00 N	27.01 -0.73 0.00 N	55.26 -1.52 0.00 N	32.66 -1.02 0.00 N	30.63 -0.92 0.00 N	25.33 -0.78 0.00 N	21.82 -0.66 0.00 N	21.66 -0.65 0.00 N	17.02 -0.55 0.00 N	
SITHE_IND_GS4 24172	20.53 -0.79 0.00 N	18.31 -0.72 0.00 N	15.45 -0.60 0.00 N	17.69 -0.69 0.00 N	17.82 -0.68 0.00 N	20.16 -0.74 0.00 N	21.94 -0.73 0.00 N	22.96 -0.70 0.00 N	23.36 -0.67 0.00 N	26.49 -0.78 0.00 N	27.66 -0.76 0.00 N	22.58 -0.61 0.00 N	21.08 -0.57 0.00 N	21.30 -0.57 0.00 N	16.73 -0.44 0.00 N	24.20 -0.65 0.00 N	27.01 -0.73 0.00 N	55.26 -1.52 0.00 N	32.66 -1.02 0.00 N	30.63 -0.92 0.00 N	25.33 -0.78 0.00 N	21.82 -0.66 0.00 N	21.66 -0.65 0.00 N	17.02 -0.55 0.00 N	
SITHE___BATAVIA 24024	20.36 -0.95 0.00 N	18.29 -0.74 0.00 N	15.45 -0.60 0.00 N	17.68 -0.70 0.00 N	17.85 -0.66 0.00 N	20.39 -0.51 0.00 N	22.12 -0.54 0.00 N	23.39 -0.27 0.00 N	24.03 -0.01 0.00 N	27.25 -0.02 0.00 N	28.58 0.16 0.00 N	23.46 0.28 0.00 N	21.78 0.14 0.00 N	22.03 0.15 0.00 N	17.31 0.14 0.00 N	24.57 -0.28 0.00 N	27.31 -0.43 0.00 N	56.32 -0.46 0.00 N	33.09 -0.58 0.00 N	31.11 -0.44 0.00 N	25.66 -0.44 0.00 N	22.16 -0.32 0.00 N	21.78 -0.53 0.00 N	16.81 -0.76 0.00 N	
SITHE___INDEPEND	20.53	18.31	15.45	17.69	17.82	20.16	21.94	22.96	23.36	26.49	27.66	22.58	21.08	21.30	16.73	24.20	27.01	55.26	32.66	30.63	25.33	21.82	21.66	17.02	

23800	-0.79 0.00 N	-0.72 0.00 N	-0.60 0.00 N	-0.69 0.00 N	-0.68 0.00 N	-0.74 0.00 N	-0.73 0.00 N	-0.70 0.00 N	-0.67 0.00 N	-0.78 0.00 N	-0.76 0.00 N	-0.61 0.00 N	-0.57 0.00 N	-0.57 0.00 N	-0.44 0.00 N	-0.65 0.00 N	-0.73 0.00 N	-1.52 0.00 N	-1.02 0.00 N	-0.92 0.00 N	-0.78 0.00 N	-0.66 0.00 N	-0.65 0.00 N	-0.55 0.00 N
SITHE___MASSENA 23902	21.30 0.00 N	19.03 -0.01 N	16.00 -0.05 N	18.31 -0.08 N	18.42 -0.09 N	20.84 -0.06 N	22.38 -0.29 N	22.93 -0.73 N	23.20 -0.84 N	26.36 -0.91 N	27.53 -0.89 N	22.52 -0.67 N	21.05 -0.59 N	21.28 -0.60 N	16.55 -0.62 N	23.81 -1.04 N	26.74 -1.00 N	54.23 -2.55 N	32.54 -1.13 N	30.53 -1.03 N	25.18 -0.93 N	21.75 -0.72 N	21.81 -0.50 N	17.44 -0.13 N
SITHE___OGDNSBRG 24021	21.55 0.24 N	19.23 0.20 N	16.16 0.11 N	18.49 0.11 N	18.60 0.10 N	21.09 0.19 N	22.69 0.02 N	23.19 -0.47 N	23.47 -0.57 N	26.61 -0.66 N	27.88 -0.54 N	22.83 -0.36 N	21.40 -0.24 N	21.62 -0.25 N	16.78 -0.39 N	24.02 -0.83 N	27.03 -0.71 N	54.83 -1.95 N	32.93 -0.74 N	30.92 -0.63 N	25.42 -0.69 N	21.98 -0.49 N	22.04 -0.27 N	17.63 0.06 N
SITHE___STERLING 23777	21.60 0.29 N	19.28 0.24 N	16.30 0.26 N	18.69 0.31 N	18.85 0.34 N	21.37 0.48 N	23.40 0.72 N	24.59 0.93 N	24.97 0.94 N	28.29 1.01 N	29.57 1.15 N	24.11 0.92 N	22.48 0.84 N	22.70 0.83 N	17.83 0.66 N	25.83 0.98 N	28.94 1.20 N	59.43 2.65 N	35.09 1.42 N	32.89 1.33 N	27.07 0.97 N	23.23 0.76 N	22.96 0.65 N	17.99 0.42 N
SOUTH CAIRO___GT 23612	22.61 1.30 N	20.17 1.14 N	16.99 0.95 N	19.46 1.08 N	19.59 1.09 N	22.07 1.18 N	24.20 1.53 N	26.01 2.34 N	26.76 2.72 N	30.27 2.99 N	31.60 3.18 N	25.74 2.55 N	23.91 2.27 N	23.34 1.46 N	18.31 1.14 N	26.51 1.66 N	29.67 1.93 N	61.14 4.35 N	36.20 2.52 N	33.94 2.39 N	28.05 1.94 N	24.16 1.68 N	23.83 1.52 N	18.62 1.05 N
SOUTH HAMPTN___IC 23720	23.54 2.23 N	20.99 1.96 N	17.65 1.61 N	20.21 1.82 N	20.36 1.86 N	23.18 2.29 N	25.75 3.08 N	27.10 3.44 N	27.60 3.56 N	31.33 4.21 N	33.32 4.54 N	26.53 3.33 N	23.59 2.68 N	24.67 2.87 N	19.30 2.17 N	27.91 3.41 N	30.91 3.74 N	64.70 8.09 N	39.34 4.97 N	37.53 4.70 N	30.86 4.02 N	27.00 3.32 N	25.29 2.96 N	19.35 1.78 N
SOUTHOLD___IC 23719	24.37 3.06 N	21.67 2.64 N	18.19 2.15 N	20.85 2.47 N	21.02 2.52 N	23.96 3.07 N	26.71 4.04 N	28.20 4.54 N	28.74 4.70 N	32.69 5.56 N	34.75 5.97 N	27.69 4.49 N	24.63 3.73 N	25.71 3.91 N	20.12 2.99 N	29.13 4.63 N	32.38 5.22 N	68.60 11.99 N	41.58 7.20 N	39.50 6.67 N	32.38 5.53 N	28.21 4.53 N	26.35 4.03 N	20.11 2.53 N
ST LAWRENCE___ 23600	21.12 -0.20 N	18.86 -0.18 N	15.86 -0.18 N	18.15 -0.23 N	18.25 -0.25 N	20.65 -0.25 N	22.16 -0.51 N	22.73 -0.93 N	23.01 -1.03 N	26.16 -1.12 N	27.30 -1.12 N	22.31 -0.88 N	20.83 -0.81 N	21.05 -0.82 N	16.45 -0.72 N	23.73 -1.13 N	26.53 -1.21 N	54.07 -2.71 N	32.29 -1.39 N	30.28 -1.28 N	24.99 -1.12 N	21.57 -0.90 N	21.62 -0.70 N	17.29 -0.29 N
STATION 5_MISC_HYD 23604	20.43 -0.89 N	18.00 -1.03 N	15.14 -0.90 N	17.28 -1.10 N	17.41 -1.09 N	19.87 -1.03 N	21.69 -0.98 N	22.94 -0.72 N	23.68 -0.35 N	27.00 -0.27 N	28.26 -0.16 N	23.22 0.03 N	21.57 -0.07 N	21.80 -0.07 N	17.13 -0.04 N	24.82 -0.03 N	27.49 -0.26 N	55.79 -0.99 N	32.98 -0.69 N	31.19 -0.37 N	25.89 -0.22 N	22.26 -0.22 N	21.90 -0.41 N	16.86 -0.71 N
STEEL___WIND 323596	19.91 -1.40 N	17.92 -1.12 N	15.13 -0.91 N	17.33 -1.05 N	17.47 -1.03 N	19.92 -0.97 N	21.58 -1.09 N	22.79 -0.87 N	23.42 -0.62 N	26.58 -0.69 N	27.92 -0.50 N	22.90 -0.29 N	21.27 -0.37 N	21.58 -0.29 N	16.96 -0.21 N	24.40 -0.45 N	27.09 -0.65 N	54.73 -2.05 N	32.18 -1.49 N	30.31 -1.24 N	25.10 -1.01 N	21.75 -0.73 N	21.47 -0.84 N	16.62 -0.95 N
STEBEN_REC_LFGE 323667	20.84 -0.47 N	18.63 -0.40 N	15.80 -0.24 N	18.12 -0.26 N	18.29 -0.22 N	20.86 -0.04 N	22.99 0.31 N	24.63 0.97 N	25.23 1.19 N	28.47 1.20 N	29.79 1.37 N	24.32 1.13 N	22.77 1.13 N	22.99 1.12 N	18.02 0.85 N	26.16 1.30 N	28.94 1.19 N	58.91 2.12 N	34.55 0.87 N	32.23 0.68 N	26.80 0.70 N	23.14 0.67 N	22.76 0.45 N	17.59 0.02 N
STONY___BROOK 24151	23.32 2.01 N	20.80 1.76 N	17.48 1.44 N	20.01 1.63 N	20.17 1.66 N	22.93 2.04 N	25.52 2.85 N	26.97 3.31 N	27.42 3.39 N	31.10 3.97 N	33.10 4.30 N	26.43 3.20 N	23.57 2.64 N	24.59 2.80 N	19.25 2.12 N	27.81 3.30 N	30.81 3.63 N	64.45 7.80 N	39.21 4.80 N	37.46 4.57 N	30.72 3.86 N	26.96 3.21 N	25.12 2.79 N	19.26 1.69 N
STURGEON_POOL_HYD 23609	23.48 2.17 N	21.04 2.00 N	17.72 1.68 N	20.31 1.93 N	20.45 1.94 N	23.18 2.28 N	25.72 3.04 N	27.07 3.41 N	27.37 3.33 N	30.90 3.63 N	32.21 3.79 N	26.15 2.97 N	24.40 2.76 N	24.87 3.00 N	19.54 2.38 N	28.28 3.43 N	31.67 3.92 N	65.40 8.62 N	38.52 4.84 N	36.08 4.53 N	29.74 3.63 N	25.49 3.01 N	25.02 2.70 N	19.55 1.98 N
SYRACUSE___ENERGY_ST1 323597	21.02 -0.30 N	18.75 -0.28 N	15.81 -0.23 N	18.12 -0.26 N	18.26 -0.24 N	20.72 -0.18 N	22.66 -0.01 N	23.77 0.11 N	24.16 0.13 N	27.35 0.08 N	28.63 0.20 N	23.36 0.17 N	21.78 0.14 N	22.03 0.15 N	17.30 0.13 N	25.02 0.17 N	27.97 0.23 N	57.25 0.47 N	33.74 0.07 N	31.65 0.10 N	26.12 0.01 N	22.48 0.00 N	22.24 -0.07 N	17.44 -0.13 N

SYRACUSE___ENERGY_ST2 323598	21.02 -0.30 0.00 N	18.75 -0.28 0.00 N	15.81 -0.23 0.00 N	18.12 -0.26 0.00 N	18.26 -0.24 0.00 N	20.72 -0.18 0.00 N	22.66 -0.01 0.00 N	23.77 0.11 0.00 N	24.16 0.13 0.00 N	27.35 0.08 0.00 N	28.63 0.20 0.00 N	23.36 0.17 0.00 N	21.78 0.14 0.00 N	22.03 0.15 0.00 N	17.30 0.13 0.00 N	25.02 0.17 0.00 N	27.97 0.23 0.00 N	57.25 0.47 0.00 N	33.74 0.07 0.00 N	31.65 0.10 0.00 N	26.12 0.01 0.00 N	22.48 0.00 0.00 N	22.24 -0.07 0.00 N	17.44 -0.13 0.00 N
SYRACUSE___POWER 24017	21.08 -0.23 0.00 N	18.81 -0.23 0.00 N	15.85 -0.19 0.00 N	18.17 -0.21 0.00 N	18.31 -0.19 0.00 N	20.75 -0.15 0.00 N	22.69 0.02 0.00 N	23.82 0.16 0.00 N	24.23 0.20 0.00 N	27.47 0.20 0.00 N	28.73 0.31 0.00 N	23.44 0.26 0.00 N	21.87 0.23 0.00 N	22.11 0.23 0.00 N	17.36 0.20 0.00 N	25.14 0.29 0.00 N	28.09 0.35 0.00 N	57.48 0.70 0.00 N	33.92 0.25 0.00 N	31.83 0.27 0.00 N	26.28 0.17 0.00 N	22.60 0.13 0.00 N	22.36 0.05 0.00 N	17.51 -0.06 0.00 N
UNION___PROCESSING_DRP 323587	20.53 -0.78 0.00 N	18.37 -0.66 0.00 N	15.50 -0.54 0.00 N	17.74 -0.64 0.00 N	17.91 -0.60 0.00 N	20.43 -0.47 0.00 N	22.27 -0.40 0.00 N	23.42 -0.24 0.00 N	23.99 -0.05 0.00 N	27.24 -0.03 0.00 N	28.54 0.12 0.00 N	23.38 0.19 0.00 N	21.76 0.12 0.00 N	22.00 0.12 0.00 N	17.28 0.11 0.00 N	25.01 0.15 0.00 N	27.84 0.10 0.00 N	56.54 -0.24 0.00 N	33.30 -0.37 0.00 N	31.23 -0.33 0.00 N	25.86 -0.25 0.00 N	22.30 -0.18 0.00 N	22.01 -0.30 0.00 N	17.09 -0.48 0.00 N
UPPER HUDSON___HYD 24058	22.77 1.46 0.00 N	20.27 1.23 0.00 N	17.13 1.08 0.00 N	19.62 1.24 0.00 N	19.78 1.27 0.00 N	22.29 1.39 0.00 N	24.55 1.88 0.00 N	25.71 2.04 0.00 N	26.18 2.14 0.00 N	29.56 2.29 0.00 N	30.68 2.27 0.00 N	25.01 1.83 0.00 N	23.38 1.74 0.00 N	23.60 1.73 0.00 N	18.46 1.30 0.00 N	26.66 1.80 0.00 N	30.09 2.34 0.00 N	62.14 5.36 0.00 N	36.62 2.95 0.00 N	34.27 2.72 0.00 N	28.39 2.29 0.00 N	24.53 2.06 0.00 N	24.09 1.78 0.00 N	18.64 1.07 0.00 N
UPPER RAQUET___HYD 24056	21.25 -0.06 0.00 N	18.97 -0.06 0.00 N	15.94 -0.10 0.00 N	18.24 -0.15 0.00 N	18.35 -0.16 0.00 N	20.79 -0.10 0.00 N	22.40 -0.27 0.00 N	22.71 -0.95 0.00 N	22.98 -1.06 0.00 N	26.12 -1.16 0.00 N	27.28 -1.14 0.00 N	22.42 -0.77 0.00 N	21.15 -0.49 0.00 N	21.36 -0.51 0.00 N	16.54 -0.63 0.00 N	23.74 -1.11 0.00 N	26.49 -1.26 0.00 N	53.50 -3.28 0.00 N	32.27 -1.40 0.00 N	30.26 -1.29 0.00 N	24.96 -1.15 0.00 N	21.68 -0.79 0.00 N	21.82 -0.49 0.00 N	17.41 -0.16 0.00 N
VISCHER___FERRY HYD 24020	22.61 1.30 0.00 N	20.26 1.22 0.00 N	17.08 1.04 0.00 N	19.58 1.20 0.00 N	19.71 1.20 0.00 N	22.16 1.26 0.00 N	24.12 1.45 0.00 N	25.29 1.63 0.00 N	25.64 1.60 0.00 N	29.07 1.80 0.00 N	30.14 1.73 0.00 N	24.56 1.37 0.00 N	22.97 1.33 0.00 N	23.19 1.31 0.00 N	18.20 1.03 0.00 N	26.31 1.46 0.00 N	29.51 1.77 0.00 N	60.66 3.88 0.00 N	35.80 2.13 0.00 N	33.53 1.98 0.00 N	27.80 1.70 0.00 N	23.94 1.47 0.00 N	23.67 1.36 0.00 N	18.45 0.87 0.00 N
WADING RIVER_IC_1 23522	23.35 2.03 0.00 N	20.80 1.76 0.00 N	17.47 1.43 0.00 N	20.00 1.62 0.00 N	20.16 1.65 0.00 N	22.93 2.04 0.00 N	25.37 2.70 0.00 N	26.59 2.93 0.00 N	27.08 3.04 0.00 N	30.73 3.61 0.15 N	32.68 3.90 -0.36 N	26.03 2.83 -0.01 N	23.13 2.23 0.74 N	24.25 2.45 0.08 N	18.97 1.85 0.04 N	27.41 2.92 0.36 N	30.34 3.18 0.58 N	63.38 4.19 0.18 N	38.56 2.97 -0.69 N	36.80 3.97 -1.28 N	30.25 3.42 -0.73 N	26.50 2.83 -1.19 N	24.88 2.55 -0.01 N	19.07 1.50 0.00 N
WADING RIVER_IC_2 23547	23.35 2.03 0.00 N	20.80 1.76 0.00 N	17.47 1.43 0.00 N	20.00 1.62 0.00 N	20.16 1.65 0.00 N	22.93 2.04 0.00 N	25.37 2.70 0.00 N	26.59 2.93 0.00 N	27.08 3.04 0.00 N	30.73 3.61 0.15 N	32.68 3.90 -0.36 N	26.03 2.83 -0.01 N	23.13 2.23 0.74 N	24.25 2.45 0.08 N	18.97 1.85 0.04 N	27.41 2.92 0.36 N	30.34 3.18 0.58 N	63.38 4.19 0.18 N	38.56 2.97 -0.69 N	36.80 3.97 -1.28 N	30.25 3.42 -0.73 N	26.50 2.83 -1.19 N	24.88 2.55 -0.01 N	19.07 1.50 0.00 N
WADING RIVER_IC_3 23601	23.35 2.03 0.00 N	20.80 1.76 0.00 N	17.47 1.43 0.00 N	20.00 1.62 0.00 N	20.16 1.65 0.00 N	22.93 2.04 0.00 N	25.37 2.70 0.00 N	26.59 2.93 0.00 N	27.08 3.04 0.00 N	30.73 3.61 0.15 N	32.68 3.90 -0.36 N	26.03 2.83 -0.01 N	23.13 2.23 0.74 N	24.25 2.45 0.08 N	18.97 1.85 0.04 N	27.41 2.92 0.36 N	30.34 3.18 0.58 N	63.38 4.19 0.18 N	38.56 2.97 -0.69 N	36.80 3.97 -1.28 N	30.25 3.42 -0.73 N	26.50 2.83 -1.19 N	24.88 2.55 -0.01 N	19.07 1.50 0.00 N
WALDEN___HYDRO 24148	22.60 1.29 0.00 N	20.21 1.18 0.00 N	17.03 0.98 0.00 N	19.50 1.12 0.00 N	19.61 1.11 0.00 N	22.15 1.25 0.00 N	24.46 1.78 0.00 N	25.87 2.21 0.00 N	26.31 2.28 0.00 N	29.78 2.51 0.00 N	30.98 2.56 0.00 N	25.20 2.01 0.00 N	23.49 1.85 0.00 N	23.81 1.93 0.00 N	18.67 1.51 0.00 N	27.12 2.26 0.00 N	30.27 2.53 0.00 N	62.26 5.48 0.00 N	36.90 3.22 0.00 N	34.56 3.01 0.00 N	28.61 2.50 0.00 N	24.56 2.08 0.00 N	24.17 1.85 0.00 N	18.78 1.21 0.00 N
WARRENSBURG___ 23737	22.61 1.30 0.00 N	20.11 1.07 0.00 N	16.99 0.94 0.00 N	19.46 1.08 0.00 N	19.61 1.10 0.00 N	22.08 1.18 0.00 N	24.32 1.65 0.00 N	25.48 1.82 0.00 N	25.97 1.93 0.00 N	29.34 2.07 0.00 N	30.45 2.03 0.00 N	24.83 1.64 0.00 N	23.20 1.56 0.00 N	23.42 1.54 0.00 N	18.32 1.16 0.00 N	26.46 1.60 0.00 N	29.83 2.09 0.00 N	61.60 4.81 0.00 N	36.35 2.68 0.00 N	34.01 2.46 0.00 N	28.20 2.09 0.00 N	24.36 1.89 0.00 N	23.94 1.63 0.00 N	18.51 0.94 0.00 N
WATERSIDE___6 8 9 23538	22.84 1.53 0.00 N	20.44 1.41 0.00 N	17.21 1.16 0.00 N	26.52 1.32 -6.81 N	20.95 1.32 -1.13 N	22.37 1.47 0.00 N	24.80 2.12 0.00 N	26.38 2.72 0.00 N	26.85 2.81 0.00 N	30.36 3.08 0.00 N	31.60 3.18 0.00 N	28.98 2.49 -3.30 N	41.46 2.30 -17.53 N	35.03 2.39 -10.77 N	35.02 1.85 -16.00 N	35.28 2.81 -7.62 N	34.02 3.08 -3.19 N	64.10 6.46 -0.86 N	37.56 3.89 0.00 N	35.22 3.67 0.00 N	29.14 3.03 0.00 N	24.99 2.52 0.00 N	24.57 2.26 0.00 N	19.08 1.51 0.00 N
WDELAWARE___HYD 323627	20.93 -0.38 0.00 N	18.64 -0.40 0.00 N	15.68 -0.37 0.00 N	17.94 -0.44 0.00 N	18.06 -0.44 0.00 N	20.44 -0.45 0.00 N	22.67 0.00 0.00 N	24.03 0.37 0.00 N	24.45 0.41 0.00 N	27.71 0.44 0.00 N	28.78 0.36 0.00 N	23.91 0.73 0.00 N	22.97 1.33 0.00 N	23.30 1.43 0.00 N	18.20 1.03 0.00 N	25.38 0.53 0.00 N	28.22 0.48 0.00 N	58.32 1.54 0.00 N	34.71 1.03 0.00 N	32.42 0.87 0.00 N	26.88 0.78 0.00 N	23.03 0.55 0.00 N	22.60 0.29 0.00 N	17.48 -0.09 0.00 N
WEST BABYLON___IC 23714	23.35 2.04 0.00 N	20.77 1.74 0.00 N	17.44 1.40 0.00 N	19.97 1.59 0.00 N	20.12 1.61 0.00 N	22.85 1.96 0.00 N	25.48 2.81 0.00 N	27.07 3.40 0.00 N	27.58 3.55 0.00 N	31.35 4.10 0.02 N	33.47 4.35 -0.71 N	26.90 3.28 -0.43 N	24.04 2.77 0.37 N	24.74 2.91 0.04 N	19.36 2.21 0.02 N	28.10 3.42 0.18 N	31.19 3.74 0.29 N	65.22 8.05 -0.38 N	40.00 4.99 -1.34 N	38.47 4.77 -2.15 N	31.22 4.04 -1.07 N	28.15 3.37 -2.31 N	25.27 2.92 -0.04 N	19.38 1.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD 24049	21.37 0.07 0.00 N	19.09 0.05 0.00 N	16.09 0.05 0.00 N	18.45 0.07 0.00 N	18.58 0.07 0.00 N	20.97 0.07 0.00 N	22.82 0.15 0.00 N	23.96 0.29 0.00 N	24.34 0.31 0.00 N	27.62 0.35 0.00 N	28.76 0.35 0.00 N	23.46 0.28 0.00 N	21.90 0.26 0.00 N	22.12 0.25 0.00 N	17.38 0.21 0.00 N	25.17 0.31 0.00 N	28.11 0.37 0.00 N	57.67 0.89 0.00 N	34.16 0.49 0.00 N	31.99 0.43 0.00 N	26.43 0.32 0.00 N	22.66 0.18 0.00 N	22.46 0.15 0.00 N	17.64 0.07 0.00 N	
WESTERN_NY_WIND 24143	20.34 -0.97 0.00 N	18.27 -0.77 0.00 N	15.43 -0.61 0.00 N	17.66 -0.72 0.00 N	17.83 -0.68 0.00 N	20.37 -0.53 0.00 N	22.10 -0.57 0.00 N	23.36 -0.30 0.00 N	24.00 -0.03 0.00 N	27.22 -0.05 0.00 N	28.55 0.13 0.00 N	23.44 0.25 0.00 N	21.75 0.11 0.00 N	22.01 0.13 0.00 N	17.29 0.13 0.00 N	24.60 -0.26 0.00 N	27.35 -0.40 0.00 N	56.24 -0.54 0.00 N	33.04 -0.64 0.00 N	31.06 -0.49 0.00 N	25.63 -0.48 0.00 N	22.13 -0.34 0.00 N	21.76 -0.55 0.00 N	16.80 -0.77 0.00 N	
WESTOVER___LESR 323668	21.51 0.19 0.00 N	19.23 0.19 0.00 N	16.21 0.17 0.00 N	18.60 0.22 0.00 N	18.73 0.22 0.00 N	21.20 0.30 0.00 N	23.24 0.57 0.00 N	24.54 0.88 0.00 N	24.95 0.91 0.00 N	28.26 0.99 0.00 N	29.58 1.16 0.00 N	24.09 0.90 0.00 N	22.46 0.82 0.00 N	22.73 0.85 0.00 N	17.83 0.67 0.00 N	25.88 1.02 0.00 N	28.85 1.11 0.00 N	58.87 2.09 0.00 N	34.68 1.01 0.00 N	32.56 1.00 0.00 N	26.92 0.82 0.00 N	23.18 0.71 0.00 N	22.89 0.58 0.00 N	17.84 0.27 0.00 N	
WETHRSFD_WT_PWR 323626	19.96 -1.35 0.00 N	17.94 -1.10 0.00 N	15.18 -0.86 0.00 N	17.45 -0.94 0.00 N	17.58 -0.92 0.00 N	20.02 -0.88 0.00 N	21.81 -0.86 0.00 N	23.12 -0.54 0.00 N	23.70 -0.34 0.00 N	26.82 -0.45 0.00 N	28.15 -0.27 0.00 N	23.03 -0.15 0.00 N	21.50 -0.14 0.00 N	21.76 -0.11 0.00 N	17.08 -0.09 0.00 N	24.66 -0.20 0.00 N	27.39 -0.36 0.00 N	55.47 -1.32 0.00 N	32.56 -1.12 0.00 N	30.60 -0.95 0.00 N	25.35 -0.76 0.00 N	21.96 -0.52 0.00 N	21.68 -0.64 0.00 N	16.80 -0.78 0.00 N	
YORK___WARBASSE 23770	22.84 1.53 0.00 N	20.44 1.40 0.00 N	17.20 1.16 0.00 N	19.69 1.31 0.00 N	19.81 1.30 0.00 N	22.36 1.47 0.00 N	24.81 2.14 0.00 N	26.42 2.76 0.00 N	26.86 2.82 0.00 N	30.37 3.09 0.00 N	31.60 3.18 0.00 N	25.66 2.48 0.00 N	23.92 2.28 0.00 N	24.24 2.37 0.00 N	19.01 1.84 0.00 N	27.66 2.81 0.00 N	30.79 3.04 0.00 N	63.14 6.36 0.00 N	37.60 3.93 0.00 N	35.27 3.71 0.00 N	37.87 3.09 -8.68 N	25.07 2.58 -0.01 N	24.64 2.32 -0.01 N	19.12 1.55 0.00 N	