

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/20/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	31.75 1.84 0.00 N	20.97 1.14 0.00 N	25.70 1.32 0.00 N	30.70 1.59 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.20 1.57 0.00 N	19.16 1.88 0.00 N	28.59 2.93 0.00 N	35.06 3.58 0.00 N	38.47 4.05 0.00 N	31.31 3.34 0.00 N	33.99 3.70 0.00 N	39.82 4.37 0.00 N	33.94 3.62 0.00 N	33.88 3.55 0.00 N	37.13 4.30 0.00 N	76.04 9.15 0.00 N	32.28 3.61 0.00 N	32.80 3.47 0.00 N	34.32 3.26 0.00 N	21.33 1.83 0.00 N	21.66 1.79 0.00 N	27.98 1.88 0.00 N
74TH STREET_GT_1 24260	31.77 1.87 0.00 N	20.98 1.15 0.00 N	25.71 1.32 0.00 N	30.71 1.59 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.21 1.57 0.00 N	19.17 1.88 0.00 N	28.60 2.94 0.00 N	35.07 3.59 0.00 N	38.47 4.06 0.00 N	31.32 3.34 0.00 N	34.00 3.71 0.00 N	39.82 4.37 0.00 N	33.94 3.62 0.00 N	33.88 3.55 0.00 N	37.14 4.31 0.00 N	76.03 9.14 0.00 N	32.28 3.61 0.00 N	32.81 3.48 0.00 N	34.34 3.27 0.00 N	21.34 1.84 0.00 N	21.66 1.80 0.00 N	27.98 1.89 0.00 N
74TH STREET_GT_2 24261	31.77 1.87 0.00 N	20.98 1.15 0.00 N	25.71 1.32 0.00 N	30.71 1.59 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.21 1.57 0.00 N	19.17 1.88 0.00 N	28.60 2.94 0.00 N	35.07 3.59 0.00 N	38.47 4.06 0.00 N	31.32 3.34 0.00 N	34.00 3.71 0.00 N	39.82 4.37 0.00 N	33.94 3.62 0.00 N	33.88 3.55 0.00 N	37.14 4.31 0.00 N	76.03 9.14 0.00 N	32.28 3.61 0.00 N	32.81 3.48 0.00 N	34.34 3.27 0.00 N	21.34 1.84 0.00 N	21.66 1.80 0.00 N	27.98 1.89 0.00 N
ADK HUDSON___FALLS 24011	29.98 0.07 0.00 N	19.91 0.08 0.00 N	24.36 -0.02 0.00 N	29.35 0.23 0.00 N	10.12 0.07 0.00 N	0.98 -0.02 0.00 N	18.42 0.78 0.00 N	18.15 0.86 0.00 N	26.89 1.23 0.00 N	32.87 1.38 0.00 N	36.15 1.74 0.00 N	29.32 1.34 0.00 N	31.86 1.58 0.00 N	37.34 1.89 0.00 N	31.73 1.41 0.00 N	31.50 1.17 0.00 N	34.71 1.88 0.00 N	70.93 4.04 -0.01 N	29.96 1.29 0.00 N	30.60 1.28 0.00 N	32.27 1.21 0.00 N	19.96 0.46 0.00 N	20.52 0.65 0.00 N	26.74 0.65 0.00 N
ADK RESOURCE___RCVRY 23798	30.45 0.55 0.00 N	20.26 0.43 0.00 N	24.75 0.36 0.00 N	29.93 0.81 0.00 N	10.30 0.25 0.00 N	1.00 0.00 0.00 N	18.80 1.17 0.00 N	18.56 1.28 0.00 N	27.48 1.82 0.00 N	33.59 2.10 0.00 N	37.06 2.65 0.00 N	30.37 2.40 0.00 N	33.14 2.85 0.00 N	38.95 3.50 0.00 N	33.00 2.68 0.00 N	32.73 2.41 0.00 N	36.52 3.70 0.00 N	74.15 7.26 -0.01 N	31.12 2.45 0.00 N	31.63 2.30 0.00 N	32.94 1.88 0.00 N	20.30 0.81 0.00 N	20.91 1.05 0.00 N	27.22 1.14 0.00 N
ADK S GLENS___FALLS 24028	29.98 0.07 0.00 N	19.91 0.08 0.00 N	24.36 -0.02 0.00 N	29.35 0.23 0.00 N	10.12 0.07 0.00 N	0.98 -0.02 0.00 N	18.42 0.78 0.00 N	18.15 0.86 0.00 N	26.89 1.23 0.00 N	32.87 1.38 0.00 N	36.15 1.74 0.00 N	29.32 1.34 0.00 N	31.86 1.58 0.00 N	37.34 1.89 0.00 N	31.73 1.41 0.00 N	31.50 1.17 0.00 N	34.71 1.88 0.00 N	70.93 4.04 -0.01 N	29.96 1.29 0.00 N	30.60 1.28 0.00 N	32.27 1.21 0.00 N	19.96 0.46 0.00 N	20.52 0.65 0.00 N	26.74 0.65 0.00 N
ADK_NYS___DAM 23527	30.62 0.72 0.00 N	20.36 0.53 0.00 N	24.94 0.55 0.00 N	30.04 0.92 0.00 N	10.34 0.29 0.00 N	1.01 0.01 0.00 N	18.61 0.97 0.00 N	18.41 1.12 0.00 N	27.29 1.63 0.00 N	33.40 1.92 0.00 N	36.78 2.37 0.00 N	29.99 2.02 0.00 N	32.65 2.36 0.00 N	38.34 2.89 0.00 N	32.60 2.28 0.00 N	32.40 2.07 0.00 N	35.81 2.99 0.00 N	72.88 5.99 -0.01 N	30.78 2.11 0.00 N	31.36 2.03 0.00 N	32.86 1.80 0.00 N	20.36 0.86 0.00 N	20.91 1.05 0.00 N	27.23 1.14 0.00 N
AIR_PRODUCTS___DRP 24190	30.56 0.65 0.00 N	20.28 0.45 0.00 N	24.91 0.52 0.00 N	29.79 0.67 0.00 N	10.29 0.25 0.00 N	1.01 0.01 0.00 N	18.20 0.56 0.00 N	17.92 0.63 0.00 N	26.65 0.99 0.00 N	32.67 1.19 0.00 N	35.73 1.32 0.00 N	29.04 1.06 0.00 N	31.50 1.21 0.00 N	36.87 1.43 0.00 N	31.46 1.14 0.00 N	31.44 1.11 0.00 N	34.27 1.45 0.00 N	69.91 3.02 -0.01 N	29.81 1.14 0.00 N	30.56 1.23 0.00 N	32.20 1.13 0.00 N	20.05 0.56 0.00 N	20.66 0.80 0.00 N	27.01 0.92 0.00 N
ALBANY___1 23571	30.56 0.65 0.00 N	20.28 0.45 0.00 N	24.91 0.52 0.00 N	29.79 0.67 0.00 N	10.29 0.25 0.00 N	1.01 0.01 0.00 N	18.20 0.56 0.00 N	17.92 0.63 0.00 N	26.65 0.99 0.00 N	32.67 1.19 0.00 N	35.73 1.32 0.00 N	29.04 1.06 0.00 N	31.50 1.21 0.00 N	36.87 1.43 0.00 N	31.46 1.14 0.00 N	31.44 1.11 0.00 N	34.27 1.45 0.00 N	69.91 3.02 -0.01 N	29.81 1.14 0.00 N	30.56 1.23 0.00 N	32.20 1.13 0.00 N	20.05 0.56 0.00 N	20.66 0.80 0.00 N	27.01 0.92 0.00 N
ALBANY___2 23572	30.56 0.65 0.00 N	20.28 0.45 0.00 N	24.91 0.52 0.00 N	29.79 0.67 0.00 N	10.29 0.25 0.00 N	1.01 0.01 0.00 N	18.20 0.56 0.00 N	17.92 0.63 0.00 N	26.65 0.99 0.00 N	32.67 1.19 0.00 N	35.73 1.32 0.00 N	29.04 1.06 0.00 N	31.50 1.21 0.00 N	36.87 1.43 0.00 N	31.46 1.14 0.00 N	31.44 1.11 0.00 N	34.27 1.45 0.00 N	69.91 3.02 -0.01 N	29.81 1.14 0.00 N	30.56 1.23 0.00 N	32.20 1.13 0.00 N	20.05 0.56 0.00 N	20.66 0.80 0.00 N	27.01 0.92 0.00 N
ALBANY___3	30.56	20.28	24.91	29.79	10.29	1.01	18.20	17.92	26.65	32.67	35.73	29.04	31.50	36.87	31.46	31.44	34.27	69.91	29.81	30.56	32.20	20.05	20.66	27.01

23573	0.65 0.00 N	0.45 0.00 N	0.52 0.00 N	0.67 0.00 N	0.25 0.00 N	0.01 0.00 N	0.56 0.00 N	0.63 0.00 N	0.99 0.00 N	1.19 0.00 N	1.32 0.00 N	1.06 0.00 N	1.21 0.00 N	1.43 0.00 N	1.14 0.00 N	1.11 0.00 N	1.45 0.00 N	3.02 -0.01 N	1.14 0.00 N	1.23 0.00 N	1.13 0.00 N	0.56 0.00 N	0.80 0.00 N	0.92 0.00 N
ALBANY____4 23574	30.56 0.65 0.00 N	20.28 0.45 0.00 N	24.91 0.52 0.00 N	29.79 0.67 0.00 N	10.29 0.25 0.00 N	1.01 0.01 N	18.20 0.56 0.00 N	17.92 0.63 0.00 N	26.65 0.99 0.00 N	32.67 1.19 0.00 N	35.73 1.32 0.00 N	29.04 1.06 0.00 N	31.50 1.21 0.00 N	36.87 1.43 0.00 N	31.46 1.14 0.00 N	31.44 1.11 0.00 N	34.27 1.45 0.00 N	69.91 3.02 -0.01 N	29.81 1.14 0.00 N	30.56 1.23 0.00 N	32.20 1.13 0.00 N	20.05 0.56 0.00 N	20.66 0.80 0.00 N	27.01 0.92 0.00 N
ALBANY____LFGE 323615	30.74 0.83 0.00 N	20.39 0.56 0.00 N	25.03 0.65 0.00 N	29.95 0.83 0.00 N	10.34 0.30 0.00 N	1.01 0.01 N	18.36 0.72 0.00 N	18.11 0.83 0.00 N	26.94 1.28 0.00 N	33.03 1.54 0.00 N	36.14 1.72 0.00 N	29.37 1.40 0.00 N	31.85 1.57 0.00 N	37.29 1.84 0.00 N	31.82 1.50 0.00 N	31.78 1.46 0.00 N	34.69 1.86 0.00 N	70.84 3.95 -0.01 N	30.17 1.50 0.00 N	30.89 1.56 0.00 N	32.54 1.48 0.00 N	20.26 0.76 0.00 N	20.81 0.95 0.00 N	27.16 1.07 0.00 N
ALCOA_RYNLDS____DRP 24188	29.87 -0.03 0.00 N	19.76 -0.07 0.00 N	24.42 0.03 0.00 N	29.19 0.08 0.00 N	10.07 0.02 0.00 N	1.03 0.03 0.00 N	17.46 -0.18 0.00 N	16.90 -0.38 0.00 N	24.97 -0.68 0.00 N	30.63 -0.85 0.00 N	33.36 -1.05 0.00 N	27.10 -0.87 0.00 N	29.31 -0.98 0.00 N	34.40 -1.05 0.00 N	29.50 -0.82 0.00 N	29.51 -0.82 0.00 N	31.61 -1.22 0.00 N	63.57 -3.31 0.00 N	27.69 -0.98 0.00 N	28.40 -0.93 0.00 N	30.24 -0.83 0.00 N	19.11 -0.39 0.00 N	19.46 -0.40 0.00 N	25.98 -0.11 0.00 N
ALLEGHENY____COGEN 23514	30.10 0.19 0.00 N	20.02 0.19 0.00 N	24.59 0.21 0.00 N	29.15 0.04 0.00 N	10.18 0.13 0.00 N	0.95 -0.05 0.00 N	18.07 0.44 0.00 N	17.66 0.37 0.00 N	26.41 0.75 0.00 N	32.19 0.71 0.00 N	35.09 0.68 0.00 N	28.54 0.57 0.00 N	30.80 0.51 0.00 N	35.87 0.42 0.00 N	30.60 0.27 0.00 N	30.81 0.48 0.00 N	33.87 1.05 0.00 N	69.59 2.70 0.00 N	29.68 1.02 0.00 N	30.21 0.88 0.00 N	31.90 0.84 0.00 N	20.00 0.50 0.00 N	20.29 0.42 0.00 N	26.26 0.17 0.00 N
ALTONA_WT_PWR 323606	30.00 0.10 0.00 N	19.88 0.06 0.00 N	24.66 0.28 0.00 N	29.51 0.39 0.00 N	10.14 0.09 0.00 N	1.03 0.03 0.00 N	17.70 0.07 0.00 N	17.01 -0.27 0.00 N	25.11 -0.55 0.00 N	30.58 -0.90 0.00 N	33.32 -1.09 0.00 N	27.01 -0.96 0.00 N	29.31 -0.98 0.00 N	34.46 -0.99 0.00 N	29.40 -0.91 0.00 N	29.42 -0.90 0.00 N	31.64 -1.19 0.00 N	64.16 -2.73 0.00 N	27.60 -1.07 0.00 N	28.28 -1.05 0.00 N	29.96 -1.10 0.00 N	18.81 -0.69 0.00 N	19.25 -0.61 0.00 N	25.71 -0.38 0.00 N
AMERICAN_REF_FUEL 24010	28.71 -1.19 0.00 N	19.24 -0.59 0.00 N	23.59 -0.80 0.00 N	27.94 -1.18 0.00 N	9.81 -0.24 0.00 N	0.89 -0.11 0.00 N	16.97 -0.66 0.00 N	16.29 -1.00 0.00 N	24.01 -1.46 0.19 N	25.31 -2.01 4.17 N	24.99 -2.25 7.17 N	22.67 -1.80 3.50 N	18.26 -2.05 9.97 N	18.30 -2.57 14.58 N	18.25 -2.23 9.83 N	18.95 -2.07 9.30 N	23.39 -1.78 7.66 N	55.94 -3.41 7.54 N	24.77 -1.49 2.41 N	22.21 -1.58 5.54 N	21.33 -1.72 8.02 N	16.24 -1.07 2.19 N	16.46 -1.05 2.35 N	24.52 -1.57 0.00 N
ARTHUR_KILL_GT_1 23520	31.87 1.97 -0.01 N	21.04 1.22 0.00 N	25.79 1.41 0.00 N	30.82 1.70 0.00 N	10.63 0.59 0.00 N	1.08 0.07 0.00 N	20.65 1.62 -1.40 N	19.20 1.91 -0.01 N	29.24 3.07 -0.51 N	35.16 3.68 0.00 N	38.55 4.14 0.00 N	31.36 3.39 0.00 N	34.05 3.76 0.00 N	39.92 4.47 0.00 N	34.02 3.70 0.00 N	33.94 3.61 0.00 N	37.17 4.34 0.00 N	76.10 9.21 0.00 N	32.35 3.68 0.00 N	32.92 3.58 0.00 N	34.45 3.38 0.00 N	21.41 1.91 0.00 N	21.73 1.87 0.00 N	28.04 1.95 0.00 N
ARTHUR_KILL_2 23512	31.87 1.97 -0.01 N	21.04 1.22 0.00 N	25.79 1.41 0.00 N	30.82 1.70 0.00 N	10.63 0.59 0.00 N	1.08 0.07 0.00 N	20.67 1.63 -1.40 N	19.19 1.90 -0.01 N	29.23 3.06 -0.51 N	35.16 3.67 0.00 N	38.55 4.14 0.00 N	31.36 3.39 0.00 N	34.05 3.76 0.00 N	39.92 4.47 0.00 N	34.02 3.70 0.00 N	33.94 3.61 0.00 N	37.17 4.34 0.00 N	76.10 9.21 0.00 N	32.35 3.68 0.00 N	32.92 3.58 0.00 N	34.45 3.38 0.00 N	21.41 1.91 0.00 N	21.73 1.87 0.00 N	28.04 1.95 0.00 N
ARTHUR_KILL_3 23513	31.62 1.72 0.00 N	20.88 1.05 0.00 N	25.59 1.21 0.00 N	30.57 1.46 0.00 N	10.55 0.50 0.00 N	1.05 0.05 0.00 N	19.13 1.49 0.00 N	19.08 1.80 0.00 N	28.47 2.81 0.00 N	34.92 3.43 0.00 N	38.32 3.91 0.00 N	31.19 3.22 0.00 N	33.86 3.57 0.00 N	39.67 4.22 0.00 N	33.82 3.49 0.00 N	33.75 3.43 0.00 N	36.98 4.16 0.00 N	75.79 8.90 0.00 N	32.17 3.50 0.00 N	32.69 3.36 0.00 N	34.20 3.14 0.00 N	21.25 1.76 0.00 N	21.58 1.72 0.00 N	27.86 1.76 0.00 N
ASHOKAN____ 23654	31.73 1.83 0.00 N	21.00 1.17 0.00 N	25.74 1.36 0.00 N	30.76 1.64 0.00 N	10.63 0.58 0.00 N	1.05 0.05 0.00 N	19.14 1.50 0.00 N	19.00 1.71 0.00 N	28.29 2.63 0.00 N	34.68 3.20 0.00 N	38.02 3.61 0.00 N	30.95 2.98 0.00 N	33.52 3.24 0.00 N	39.21 3.76 0.00 N	33.46 3.14 0.00 N	33.45 3.13 0.00 N	36.63 3.81 0.00 N	74.97 8.08 0.00 N	32.00 3.33 0.00 N	32.54 3.21 0.00 N	34.11 3.05 0.00 N	21.22 1.73 0.00 N	21.59 1.73 0.00 N	28.00 1.92 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.05 2.15 0.00 N	21.14 1.31 0.00 N	25.89 1.51 0.00 N	30.92 1.81 0.00 N	10.68 0.63 0.00 N	1.09 0.09 0.00 N	20.06 1.70 -0.72 N	19.31 2.01 -0.01 N	29.52 3.10 -0.75 N	35.28 3.80 0.00 N	38.68 4.26 0.00 N	31.46 3.48 0.00 N	34.13 3.84 0.00 N	39.95 4.50 0.00 N	34.04 3.72 0.00 N	33.96 3.63 0.00 N	37.22 4.40 0.00 N	76.27 9.38 0.00 N	32.35 3.68 0.00 N	32.92 3.59 0.00 N	34.45 3.39 0.00 N	21.42 1.92 0.00 N	21.74 1.87 0.00 N	28.11 2.03 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	32.06 2.16 0.00 N	21.15 1.33 0.00 N	25.91 1.52 0.00 N	30.94 1.82 0.00 N	10.68 0.63 0.00 N	1.09 0.09 0.00 N	20.08 1.72 -0.72 N	19.32 2.03 -0.01 N	29.53 3.12 -0.75 N	35.30 3.82 0.00 N	38.69 4.28 0.00 N	31.48 3.50 0.00 N	34.15 3.86 0.00 N	39.96 4.51 0.00 N	34.06 3.74 0.00 N	33.99 3.65 0.00 N	37.24 4.41 0.00 N	76.29 9.40 0.00 N	32.37 3.71 0.00 N	32.93 3.60 0.00 N	34.47 3.41 0.00 N	21.43 1.94 0.00 N	21.75 1.89 0.00 N	28.12 2.04 0.00 N
ASTORIA_GT2_1 24094	32.06 2.16 0.00 N	21.15 1.33 0.00 N	25.91 1.52 0.00 N	30.94 1.82 0.00 N	10.68 0.63 0.00 N	1.09 0.09 0.00 N	20.08 1.72 -0.72 N	19.32 2.03 -0.01 N	29.53 3.12 -0.75 N	35.30 3.82 0.00 N	38.69 4.28 0.00 N	31.48 3.50 0.00 N	34.15 3.86 0.00 N	39.96 4.51 0.00 N	34.06 3.74 0.00 N	33.99 3.65 0.00 N	37.24 4.41 0.00 N	76.29 9.40 0.00 N	32.37 3.71 0.00 N	32.93 3.60 0.00 N	34.47 3.41 0.00 N	21.43 1.94 0.00 N	21.75 1.89 0.00 N	28.12 2.04 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	31.88 1.98 0.00 N	21.05 1.22 0.00 N	25.80 1.41 0.00 N	30.81 1.69 0.00 N	10.64 0.59 0.00 N	1.07 0.07 0.00 N	20.00 1.64 -0.72 N	19.27 1.97 -0.01 N	29.44 3.03 -0.75 N	35.16 3.68 0.00 N	38.56 4.15 0.00 N	31.39 3.42 0.00 N	34.06 3.78 0.00 N	39.88 4.42 0.00 N	34.00 3.68 0.00 N	33.93 3.60 0.00 N	37.17 4.34 0.00 N	76.08 9.18 0.00 N	32.31 3.64 0.00 N	32.84 3.51 0.00 N	34.34 3.28 0.00 N	21.36 1.86 0.00 N	21.68 1.81 0.00 N	27.99 1.90 0.00 N		
ASTORIA_GT_13 24227	31.88 1.98 0.00 N	21.05 1.22 0.00 N	25.80 1.41 0.00 N	30.81 1.69 0.00 N	10.64 0.59 0.00 N	1.07 0.07 0.00 N	20.00 1.64 -0.72 N	19.27 1.97 -0.01 N	29.44 3.03 -0.75 N	35.16 3.68 0.00 N	38.56 4.15 0.00 N	31.39 3.42 0.00 N	34.06 3.78 0.00 N	39.88 4.42 0.00 N	34.00 3.68 0.00 N	33.93 3.60 0.00 N	37.17 4.34 0.00 N	76.08 9.18 0.00 N	32.31 3.64 0.00 N	32.84 3.51 0.00 N	34.34 3.28 0.00 N	21.36 1.86 0.00 N	21.68 1.81 0.00 N	27.99 1.90 0.00 N		
ASTORIA_GT_5 24106	32.06 2.16 0.00 N	21.15 1.33 0.00 N	25.91 1.52 0.00 N	30.94 1.82 0.00 N	10.68 0.63 0.00 N	1.09 0.09 0.00 N	20.08 1.72 -0.72 N	19.32 2.03 -0.01 N	29.53 3.12 -0.75 N	35.30 3.82 0.00 N	38.69 4.28 0.00 N	31.48 3.50 0.00 N	34.15 3.86 0.00 N	39.96 4.51 0.00 N	34.06 3.74 0.00 N	33.99 3.65 0.00 N	37.24 4.41 0.00 N	76.29 9.40 0.00 N	32.37 3.71 0.00 N	32.93 3.60 0.00 N	34.47 3.41 0.00 N	21.43 1.94 0.00 N	21.75 1.89 0.00 N	28.12 2.04 0.00 N		
ASTORIA_GT_7 24107	32.06 2.16 0.00 N	21.15 1.33 0.00 N	25.91 1.52 0.00 N	30.94 1.82 0.00 N	10.68 0.63 0.00 N	1.09 0.09 0.00 N	20.08 1.72 -0.72 N	19.32 2.03 -0.01 N	29.53 3.12 -0.75 N	35.30 3.82 0.00 N	38.69 4.28 0.00 N	31.48 3.50 0.00 N	34.15 3.86 0.00 N	39.96 4.51 0.00 N	34.06 3.74 0.00 N	33.99 3.65 0.00 N	37.24 4.41 0.00 N	76.29 9.40 0.00 N	32.37 3.71 0.00 N	32.93 3.60 0.00 N	34.47 3.41 0.00 N	21.43 1.94 0.00 N	21.75 1.89 0.00 N	28.12 2.04 0.00 N		
ASTORIA_GT_8 24108	32.06 2.16 0.00 N	21.15 1.33 0.00 N	25.91 1.52 0.00 N	30.94 1.82 0.00 N	10.68 0.63 0.00 N	1.09 0.09 0.00 N	20.08 1.72 -0.72 N	19.32 2.03 -0.01 N	29.53 3.12 -0.75 N	35.30 3.82 0.00 N	38.69 4.28 0.00 N	31.48 3.50 0.00 N	34.15 3.86 0.00 N	39.96 4.51 0.00 N	34.06 3.74 0.00 N	33.99 3.65 0.00 N	37.24 4.41 0.00 N	76.29 9.40 0.00 N	32.37 3.71 0.00 N	32.93 3.60 0.00 N	34.47 3.41 0.00 N	21.43 1.94 0.00 N	21.75 1.89 0.00 N	28.12 2.04 0.00 N		
ASTORIA___2 24149	32.06 2.16 0.00 N	21.15 1.33 0.00 N	25.91 1.52 0.00 N	30.94 1.82 0.00 N	10.68 0.63 0.00 N	1.09 0.09 0.00 N	20.08 1.72 -0.72 N	19.32 2.03 -0.01 N	29.53 3.12 -0.75 N	35.30 3.82 0.00 N	38.69 4.28 0.00 N	31.48 3.50 0.00 N	34.15 3.86 0.00 N	39.96 4.51 0.00 N	34.06 3.74 0.00 N	33.99 3.65 0.00 N	37.24 4.41 0.00 N	76.29 9.40 0.00 N	32.37 3.71 0.00 N	32.93 3.60 0.00 N	34.47 3.41 0.00 N	21.43 1.94 0.00 N	21.75 1.89 0.00 N	28.12 2.04 0.00 N		
ASTORIA___3 23516	31.88 1.98 0.00 N	21.05 1.22 0.00 N	25.80 1.41 0.00 N	30.81 1.69 0.00 N	10.64 0.59 0.00 N	1.07 0.07 0.00 N	20.00 1.64 -0.72 N	19.27 1.97 -0.01 N	29.44 3.03 -0.75 N	35.16 3.68 0.00 N	38.56 4.15 0.00 N	31.39 3.42 0.00 N	34.06 3.78 0.00 N	39.88 4.42 0.00 N	34.00 3.68 0.00 N	33.93 3.60 0.00 N	37.17 4.34 0.00 N	76.08 9.18 0.00 N	32.31 3.64 0.00 N	32.84 3.51 0.00 N	34.34 3.28 0.00 N	21.36 1.86 0.00 N	21.68 1.81 0.00 N	27.99 1.90 0.00 N		
ASTORIA___4 23517	32.06 2.16 0.00 N	21.15 1.33 0.00 N	25.91 1.52 0.00 N	30.94 1.82 0.00 N	10.68 0.63 0.00 N	1.09 0.09 0.00 N	20.08 1.72 -0.72 N	19.32 2.02 -0.01 N	29.53 3.12 -0.75 N	35.30 3.82 0.00 N	38.69 4.28 0.00 N	31.48 3.50 0.00 N	34.15 3.86 0.00 N	39.96 4.51 0.00 N	34.06 3.74 0.00 N	33.99 3.65 0.00 N	37.24 4.41 0.00 N	76.29 9.40 0.00 N	32.37 3.71 0.00 N	32.93 3.59 0.00 N	34.47 3.41 0.00 N	21.43 1.93 0.00 N	21.75 1.88 0.00 N	28.12 2.04 0.00 N		
ASTORIA___5 23518	32.06 2.16 0.00 N	21.15 1.33 0.00 N	25.91 1.52 0.00 N	30.94 1.82 0.00 N	10.68 0.63 0.00 N	1.09 0.09 0.00 N	20.08 1.72 -0.72 N	19.32 2.03 -0.01 N	29.53 3.12 -0.75 N	35.30 3.82 0.00 N	38.69 4.28 0.00 N	31.48 3.50 0.00 N	34.15 3.86 0.00 N	39.96 4.51 0.00 N	34.06 3.74 0.00 N	33.99 3.65 0.00 N	37.24 4.41 0.00 N	76.29 9.40 0.00 N	32.37 3.71 0.00 N	32.93 3.60 0.00 N	34.47 3.41 0.00 N	21.43 1.94 0.00 N	21.75 1.89 0.00 N	28.12 2.04 0.00 N		
ATHENS_STG_1 23668	30.70 0.80 0.00 N	20.34 0.52 0.00 N	24.96 0.58 0.00 N	29.87 0.75 0.00 N	10.32 0.27 0.00 N	1.02 0.02 0.00 N	18.42 0.78 0.00 N	18.24 0.96 0.00 N	27.15 1.49 0.00 N	33.27 1.79 0.00 N	36.44 2.03 0.00 N	29.65 1.67 0.00 N	32.17 1.89 0.00 N	37.68 2.23 0.00 N	32.14 1.82 0.00 N	32.09 1.76 0.00 N	35.00 2.17 0.00 N	71.46 4.57 0.00 N	30.47 1.80 0.00 N	31.13 1.80 0.00 N	32.72 1.66 0.00 N	20.41 0.91 0.00 N	20.81 0.95 0.00 N	27.06 0.97 0.00 N		
ATHENS_STG_2 23670	30.70 0.80 0.00 N	20.34 0.52 0.00 N	24.96 0.58 0.00 N	29.87 0.75 0.00 N	10.32 0.27 0.00 N	1.02 0.02 0.00 N	18.42 0.78 0.00 N	18.24 0.96 0.00 N	27.15 1.49 0.00 N	33.27 1.79 0.00 N	36.44 2.03 0.00 N	29.65 1.67 0.00 N	32.17 1.89 0.00 N	37.68 2.23 0.00 N	32.14 1.82 0.00 N	32.09 1.76 0.00 N	35.00 2.17 0.00 N	71.46 4.57 0.00 N	30.47 1.80 0.00 N	31.13 1.80 0.00 N	32.72 1.66 0.00 N	20.41 0.91 0.00 N	20.81 0.95 0.00 N	27.06 0.97 0.00 N		
ATHENS_STG_3 23677	30.70 0.80 0.00 N	20.34 0.52 0.00 N	24.96 0.58 0.00 N	29.87 0.75 0.00 N	10.32 0.27 0.00 N	1.02 0.02 0.00 N	18.42 0.78 0.00 N	18.24 0.96 0.00 N	27.15 1.49 0.00 N	33.27 1.79 0.00 N	36.44 2.03 0.00 N	29.65 1.67 0.00 N	32.17 1.89 0.00 N	37.68 2.23 0.00 N	32.14 1.82 0.00 N	32.09 1.76 0.00 N	35.00 2.17 0.00 N	71.46 4.57 0.00 N	30.47 1.80 0.00 N	31.13 1.80 0.00 N	32.72 1.66 0.00 N	20.41 0.91 0.00 N	20.81 0.95 0.00 N	27.06 0.97 0.00 N		
BARRETT_IC_1 23704	32.16 2.26 0.00 N	21.23 1.40 0.00 N	25.97 1.58 0.00 N	30.99 1.87 0.00 N	10.70 0.66 0.00 N	1.09 0.09 0.00 N	19.21 1.57 0.00 N	19.29 2.01 0.00 N	28.83 3.17 0.00 N	35.40 3.92 0.00 N	38.80 4.39 0.00 N	31.62 3.65 0.00 N	34.38 4.08 -0.02 N	42.11 4.80 -1.86 N	41.13 3.94 -6.87 N	34.14 3.81 0.00 N	37.42 4.60 0.00 N	87.90 9.62 -11.40 N	81.33 3.84 -48.82 N	48.63 3.82 -15.48 N	42.42 3.62 -7.73 N	26.46 2.10 -4.86 N	21.84 1.97 -0.01 N	28.18 2.10 0.00 N		
BARRETT_IC_10	32.16	21.23	25.97	30.99	10.70	1.09	19.21	19.29	28.83	35.40	38.80	31.62	34.38	42.11	41.13	34.14	37.42	87.90	81.33	48.63	42.42	26.46	21.84	28.18		



BEEBEE_GT_13 23619	30.19 0.29 0.00 N	20.08 0.25 0.00 N	24.61 0.23 0.00 N	29.23 0.12 0.00 N	10.20 0.15 0.00 N	0.97 -0.04 0.00 N	18.19 0.55 0.00 N	17.70 0.41 0.00 N	26.32 0.66 0.00 N	32.15 0.67 0.00 N	35.10 0.69 0.00 N	28.57 0.60 0.00 N	30.87 0.59 0.00 N	36.00 0.54 0.00 N	30.74 0.42 0.00 N	30.89 0.56 0.00 N	33.95 1.12 0.00 N	69.70 2.82 0.00 N	29.71 1.05 0.00 N	30.22 0.89 0.00 N	31.83 0.77 0.00 N	19.90 0.40 0.00 N	20.16 0.29 0.00 N	26.15 0.06 0.00 N
BETHLEHEM___GRP 23843	30.56 0.65 0.00 N	20.28 0.45 0.00 N	24.91 0.52 0.00 N	29.79 0.67 0.00 N	10.29 0.25 0.00 N	1.01 0.01 0.00 N	18.20 0.56 0.00 N	17.92 0.63 0.00 N	26.65 0.99 0.00 N	32.67 1.19 0.00 N	35.73 1.32 0.00 N	29.04 1.06 0.00 N	31.50 1.21 0.00 N	36.87 1.43 0.00 N	31.46 1.14 0.00 N	31.44 1.11 0.00 N	34.27 1.45 0.00 N	69.91 3.02 -0.01 N	29.81 1.14 0.00 N	30.56 1.23 0.00 N	32.20 1.13 0.00 N	20.05 0.56 0.00 N	20.66 0.80 0.00 N	27.01 0.92 0.00 N
BETHLEHEM___GS1 323560	30.56 0.65 0.00 N	20.28 0.45 0.00 N	24.91 0.52 0.00 N	29.79 0.67 0.00 N	10.29 0.25 0.00 N	1.01 0.01 0.00 N	18.20 0.56 0.00 N	17.92 0.63 0.00 N	26.65 0.99 0.00 N	32.67 1.19 0.00 N	35.73 1.32 0.00 N	29.04 1.06 0.00 N	31.50 1.21 0.00 N	36.87 1.43 0.00 N	31.46 1.14 0.00 N	31.44 1.11 0.00 N	34.27 1.45 0.00 N	69.91 3.02 -0.01 N	29.81 1.14 0.00 N	30.56 1.23 0.00 N	32.20 1.13 0.00 N	20.05 0.56 0.00 N	20.66 0.80 0.00 N	27.01 0.92 0.00 N
BETHLEHEM___GS2 323561	30.56 0.65 0.00 N	20.28 0.45 0.00 N	24.91 0.52 0.00 N	29.79 0.67 0.00 N	10.29 0.25 0.00 N	1.01 0.01 0.00 N	18.20 0.56 0.00 N	17.92 0.63 0.00 N	26.65 0.99 0.00 N	32.67 1.19 0.00 N	35.73 1.32 0.00 N	29.04 1.06 0.00 N	31.50 1.21 0.00 N	36.87 1.43 0.00 N	31.46 1.14 0.00 N	31.44 1.11 0.00 N	34.27 1.45 0.00 N	69.91 3.02 -0.01 N	29.81 1.14 0.00 N	30.56 1.23 0.00 N	32.20 1.13 0.00 N	20.05 0.56 0.00 N	20.66 0.80 0.00 N	27.01 0.92 0.00 N
BETHLEHEM___GS3 323562	30.56 0.65 0.00 N	20.28 0.45 0.00 N	24.91 0.52 0.00 N	29.79 0.67 0.00 N	10.29 0.25 0.00 N	1.01 0.01 0.00 N	18.20 0.56 0.00 N	17.92 0.63 0.00 N	26.65 0.99 0.00 N	32.67 1.19 0.00 N	35.73 1.32 0.00 N	29.04 1.06 0.00 N	31.50 1.21 0.00 N	36.87 1.43 0.00 N	31.46 1.14 0.00 N	31.44 1.11 0.00 N	34.27 1.45 0.00 N	69.91 3.02 -0.01 N	29.81 1.14 0.00 N	30.56 1.23 0.00 N	32.20 1.13 0.00 N	20.05 0.56 0.00 N	20.66 0.80 0.00 N	27.01 0.92 0.00 N
BETHLEHEM___STEEL 23779	28.83 -1.07 0.00 N	19.31 -0.52 0.00 N	23.71 -0.68 0.00 N	28.08 -1.04 0.00 N	9.84 -0.20 0.00 N	0.90 -0.10 0.00 N	17.14 -0.50 0.00 N	16.51 -0.78 0.00 N	24.41 -1.07 0.19 N	25.80 -1.52 4.17 N	25.51 -1.73 7.17 N	23.10 -1.38 3.50 N	18.73 -1.59 9.97 N	18.86 -2.01 14.58 N	18.70 -1.79 9.83 N	19.41 -1.61 9.30 N	23.91 -1.26 7.66 N	57.06 -2.28 7.54 N	25.20 -1.06 2.41 N	22.62 -1.17 5.54 N	21.74 -1.31 8.02 N	16.52 -0.79 2.19 N	16.73 -0.78 2.35 N	24.84 -1.25 0.00 N
BETHPAGE_CC_5 323564	32.41 2.50 0.00 N	21.41 1.58 0.00 N	26.18 1.80 0.00 N	31.24 2.12 0.00 N	10.79 0.74 0.00 N	1.10 0.00 0.00 N	19.33 1.70 0.00 N	19.47 2.19 0.00 N	29.12 3.46 0.00 N	35.77 4.29 0.00 N	39.23 4.81 0.00 N	31.93 3.96 0.00 N	34.68 4.39 0.00 N	42.47 5.16 -1.85 N	37.10 4.26 -2.51 N	34.45 4.12 0.00 N	37.75 4.92 0.00 N	88.74 10.45 -11.40 N	81.72 4.23 -48.82 N	48.87 4.06 -15.48 N	38.38 3.87 -3.44 N	22.14 2.23 -0.40 N	21.91 2.05 0.00 N	28.29 2.20 0.00 N
BINGHAMTON___COGEN 23790	29.98 0.07 0.00 N	19.93 0.10 0.00 N	24.51 0.13 0.00 N	29.23 0.11 0.00 N	10.12 0.07 0.00 N	0.97 -0.03 0.00 N	17.97 0.33 0.00 N	17.62 0.33 0.00 N	26.30 0.64 0.00 N	32.16 0.67 0.00 N	35.12 0.71 0.00 N	28.57 0.60 0.00 N	30.92 0.63 0.00 N	36.13 0.68 0.00 N	30.80 0.48 0.00 N	30.91 0.58 0.00 N	33.70 0.88 0.00 N	68.94 2.05 0.00 N	29.39 0.72 0.00 N	29.95 0.62 0.00 N	31.64 0.58 0.00 N	19.87 0.37 0.00 N	20.21 0.35 0.00 N	26.31 0.23 0.00 N
BLACK RIVER___HYD 24047	30.46 0.56 0.00 N	20.11 0.29 0.00 N	24.71 0.33 0.00 N	29.51 0.39 0.00 N	10.22 0.17 0.00 N	1.02 0.02 0.00 N	18.18 0.54 0.00 N	17.88 0.59 0.00 N	26.50 0.84 0.00 N	32.47 0.99 0.00 N	35.36 0.94 0.00 N	28.73 0.76 0.00 N	31.07 0.78 0.00 N	36.38 0.93 0.00 N	31.04 0.72 0.00 N	31.10 0.77 0.00 N	33.85 1.02 0.00 N	68.93 2.04 0.00 N	29.60 0.93 0.00 N	30.17 0.84 0.00 N	32.01 0.95 0.00 N	20.12 0.62 0.00 N	20.31 0.44 0.00 N	26.59 0.50 0.00 N
BLISS_WT_PWR 323608	28.30 -1.61 0.00 N	18.50 -1.32 0.00 N	24.29 -0.10 0.00 N	28.58 -0.54 0.00 N	9.71 -0.34 0.00 N	0.74 -0.26 0.00 N	17.78 0.14 0.00 N	17.21 -0.07 0.00 N	25.07 -0.40 0.19 N	25.93 -1.39 4.17 N	25.25 -2.00 7.17 N	23.36 -1.12 3.50 N	19.25 -1.07 9.97 N	19.82 -1.05 14.58 N	19.48 -1.01 9.83 N	19.40 -1.63 9.30 N	25.56 0.39 7.66 N	60.57 1.22 7.54 N	26.30 0.04 2.41 N	23.11 -0.68 5.54 N	22.46 -0.58 8.02 N	17.40 0.09 2.19 N	18.17 0.66 2.35 N	26.29 0.20 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.71 0.80 0.00 N	20.37 0.54 0.00 N	25.02 0.64 0.00 N	29.93 0.81 0.00 N	10.34 0.29 0.00 N	1.02 0.02 0.00 N	18.36 0.72 0.00 N	18.10 0.82 0.00 N	26.93 1.27 0.00 N	33.00 1.51 0.00 N	36.09 1.67 0.00 N	29.33 1.36 0.00 N	31.80 1.52 0.00 N	37.25 1.79 0.00 N	31.79 1.47 0.00 N	31.77 1.44 0.00 N	34.57 1.74 0.00 N	70.60 3.72 -0.01 N	30.12 3.72 0.00 N	30.84 1.51 0.00 N	32.49 1.43 0.00 N	20.27 0.78 0.00 N	20.73 0.87 0.00 N	27.04 0.95 0.00 N
BOC_GAS_DRP 24189	30.54 0.63 0.00 N	20.24 0.42 0.00 N	24.87 0.48 0.00 N	29.74 0.62 0.00 N	10.27 0.23 0.00 N	1.01 0.02 0.00 N	18.22 0.58 0.00 N	17.99 0.70 0.00 N	26.76 1.10 0.00 N	32.80 1.32 0.00 N	35.88 1.47 0.00 N	29.17 1.20 0.00 N	31.64 1.36 0.00 N	37.04 1.59 0.00 N	31.62 1.29 0.00 N	31.59 1.26 0.00 N	34.36 1.53 0.00 N	70.14 3.25 -0.01 N	29.94 1.27 0.00 N	30.66 1.33 0.00 N	32.32 1.26 0.00 N	20.16 0.66 0.00 N	20.62 0.76 0.00 N	26.90 0.81 0.00 N
BORALEX_4TH_BRANCH 23824	30.62 0.72 0.00 N	20.36 0.53 0.00 N	24.94 0.55 0.00 N	30.04 0.92 0.00 N	10.34 0.29 0.00 N	1.01 0.01 0.00 N	18.61 0.97 0.00 N	18.41 1.12 0.00 N	27.29 1.63 0.00 N	33.40 1.92 0.00 N	36.78 2.37 0.00 N	29.99 2.02 0.00 N	32.65 2.36 0.00 N	38.34 2.89 0.00 N	32.60 2.28 0.00 N	32.40 2.07 0.00 N	35.81 2.99 0.00 N	72.88 5.99 -0.01 N	30.78 2.11 0.00 N	31.36 2.03 0.00 N	32.86 1.80 0.00 N	20.36 0.86 0.00 N	20.91 1.05 0.00 N	27.23 1.14 0.00 N
BOWLINE___1 23526	31.36 1.46 0.00 N	20.74 0.91 0.00 N	25.42 1.04 0.00 N	30.38 1.27 0.00 N	10.49 0.44 0.00 N	1.05 0.05 0.00 N	19.02 1.38 0.00 N	18.92 1.64 0.00 N	28.20 2.54 0.00 N	34.57 3.09 0.00 N	37.88 3.47 0.00 N	30.81 2.84 0.00 N	33.44 3.15 0.00 N	39.15 3.70 0.00 N	33.38 3.06 0.00 N	33.32 3.00 0.00 N	36.50 3.67 0.00 N	74.76 7.87 0.00 N	31.77 3.10 0.00 N	32.30 2.96 0.00 N	33.83 2.77 0.00 N	21.06 1.56 0.00 N	21.40 1.54 0.00 N	27.69 1.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	31.36	20.74	25.42	30.38	10.49	1.05	19.02	18.93	28.20	34.57	37.88	30.81	33.44	39.15	33.38	33.33	36.50	74.76	31.77	32.30	33.83	21.06	21.41	27.69	
23595	1.46	0.91	1.04	1.27	0.44	0.05	1.38	1.64	2.54	3.09	3.47	2.84	3.15	3.70	3.06	3.00	3.67	7.87	3.10	2.96	2.77	1.56	1.54	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKHAVEN___DRP	32.53	21.48	26.26	31.33	10.83	1.13	19.30	19.52	29.21	35.90	39.36	32.03	34.77	42.57	36.84	34.33	37.70	89.04	81.97	48.81	37.98	21.72	21.72	28.05	
24191	2.63	1.65	1.88	2.21	0.78	0.13	1.66	2.23	3.55	4.42	4.94	4.06	4.49	5.27	4.21	4.00	4.87	10.75	4.48	4.00	3.73	2.09	1.85	1.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-2.31	0.00	0.00	-11.40	-48.82	-15.48	-3.09	-0.13	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN_NAVY_YARD	31.67	20.91	25.62	30.59	10.56	1.06	19.17	19.14	28.55	34.98	38.35	31.21	33.89	39.69	33.83	33.78	37.03	75.85	32.20	32.70	34.21	21.25	21.57	27.87	
23515	1.77	1.08	1.23	1.47	0.52	0.06	1.53	1.86	2.89	3.50	3.94	3.24	3.60	4.24	3.51	3.45	4.20	8.96	3.52	3.37	3.15	1.76	1.70	1.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN___ARMY_DRP	31.93	21.08	25.83	30.86	10.65	1.07	20.70	19.25	29.28	35.25	38.66	31.47	34.15	40.02	34.11	34.03	37.27	76.33	32.44	33.00	34.52	21.46	21.78	28.11	
323595	2.02	1.25	1.44	1.74	0.60	0.07	1.66	1.95	3.12	3.77	4.25	3.50	3.87	4.57	3.79	3.70	4.44	9.45	3.77	3.66	3.46	1.96	1.91	2.02	
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.40	-0.01	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOME___LFG	29.98	19.93	24.51	29.23	10.12	0.97	17.97	17.62	26.30	32.16	35.12	28.57	30.92	36.13	30.80	30.91	33.70	68.94	29.39	29.95	31.64	19.87	20.21	26.31	
323600	0.07	0.10	0.13	0.11	0.07	-0.03	0.33	0.33	0.64	0.67	0.71	0.60	0.63	0.68	0.48	0.58	0.88	2.05	0.72	0.62	0.58	0.37	0.35	0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BURROWS___LYONSDAL	30.26	20.03	24.61	29.38	10.15	1.01	17.93	17.56	26.07	31.97	34.86	28.36	30.68	35.88	30.63	30.67	33.30	67.81	29.11	29.72	31.48	19.88	20.16	26.43	
23803	0.36	0.20	0.23	0.26	0.10	0.01	0.30	0.28	0.41	0.49	0.45	0.39	0.39	0.43	0.31	0.34	0.47	0.93	0.44	0.39	0.42	0.38	0.30	0.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CAITHNESS_CC_1	32.52	21.47	26.26	31.33	10.83	1.12	19.32	19.53	29.23	35.91	39.36	32.03	34.78	42.59	36.85	34.35	37.70	89.02	81.96	48.81	38.00	21.73	21.73	28.06	
323624	2.62	1.64	1.87	2.21	0.78	0.12	1.68	2.24	3.57	4.43	4.94	4.06	4.49	5.29	4.22	4.02	4.88	10.74	4.48	4.00	3.75	2.10	1.87	1.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-2.31	0.00	0.00	-11.40	-48.82	-15.48	-3.18	-0.13	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT4	32.41	21.39	26.17	31.23	10.78	1.10	19.35	19.48	29.12	35.76	39.21	31.92	34.67	42.46	37.20	34.45	37.77	88.75	81.72	48.88	38.49	22.24	21.94	28.32	
24209	2.50	1.57	1.79	2.11	0.73	0.10	1.71	2.19	3.46	4.27	4.79	3.95	4.38	5.16	4.26	4.13	4.94	10.47	4.23	4.08	3.91	2.25	2.07	2.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-2.62	0.00	0.00	-11.40	-48.82	-15.48	-3.52	-0.48	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT_4	32.41	21.39	26.17	31.23	10.78	1.10	19.35	19.48	29.12	35.76	39.21	31.92	34.67	42.46	37.20	34.45	37.77	88.75	81.72	48.88	38.49	22.24	21.94	28.32	
323586	2.50	1.57	1.79	2.11	0.73	0.10	1.71	2.19	3.46	4.27	4.79	3.95	4.38	5.16	4.26	4.13	4.94	10.47	4.23	4.08	3.91	2.25	2.07	2.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-2.62	0.00	0.00	-11.40	-48.82	-15.48	-3.52	-0.48	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BP_GT1	32.41	21.39	26.17	31.23	10.78	1.10	19.35	19.48	29.12	35.76	39.21	31.92	34.67	42.46	37.20	34.45	37.77	88.75	81.72	48.88	38.49	22.24	21.94	28.32	
23823	2.50	1.57	1.79	2.11	0.73	0.10	1.71	2.19	3.46	4.27	4.79	3.95	4.38	5.16	4.26	4.13	4.94	10.47	4.23	4.08	3.91	2.25	2.07	2.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-2.62	0.00	0.00	-11.40	-48.82	-15.48	-3.52	-0.48	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALSPAN___DRP	28.83	19.31	23.71	28.08	9.84	0.90	17.14	16.51	24.41	25.80	25.51	2													

23857	0.50 0.00 N	0.26 0.00 N	0.31 0.00 N	0.39 0.00 N	0.16 0.00 N	0.02 0.00 N	0.48 0.00 N	0.49 0.00 N	0.69 0.00 N	0.81 0.00 N	0.72 0.00 N	0.59 0.00 N	0.60 0.00 N	0.72 0.00 N	0.55 0.00 N	0.60 0.00 N	0.78 0.00 N	1.47 0.00 N	0.71 0.00 N	0.64 0.00 N	0.74 0.00 N	0.52 0.00 N	0.37 0.00 N	0.46 0.00 N
CE_DUNWOOD___DRP 24194	31.58 1.68 0.00 N	20.87 1.04 0.00 N	25.57 1.18 0.00 N	30.56 1.44 0.00 N	10.55 0.50 0.00 N	1.05 0.05 0.00 N	19.08 1.44 0.00 N	19.01 1.72 0.00 N	28.34 2.68 0.00 N	34.76 3.28 0.00 N	38.11 3.70 0.00 N	31.02 3.05 0.00 N	33.67 3.38 0.00 N	39.43 3.98 0.00 N	33.61 3.29 0.00 N	33.54 3.22 0.00 N	36.77 3.95 0.00 N	75.28 8.39 0.00 N	31.98 3.31 0.00 N	32.52 3.19 0.00 N	34.05 2.99 0.00 N	21.17 1.67 0.00 N	21.51 1.65 0.00 N	27.82 1.73 0.00 N
CE_MILLWOOD___DRP 24193	31.43 1.53 0.00 N	20.78 0.95 0.00 N	25.47 1.08 0.00 N	30.44 1.32 0.00 N	10.50 0.46 0.00 N	1.05 0.05 0.00 N	19.02 1.38 0.00 N	18.95 1.66 0.00 N	28.24 2.58 0.00 N	34.62 3.14 0.00 N	37.96 3.55 0.00 N	30.89 2.92 0.00 N	33.53 3.24 0.00 N	39.27 3.82 0.00 N	33.47 3.15 0.00 N	33.41 3.08 0.00 N	36.61 3.79 0.00 N	74.96 8.07 0.00 N	31.85 3.18 0.00 N	32.39 3.05 0.00 N	33.92 2.86 0.00 N	21.10 1.60 0.00 N	21.44 1.58 0.00 N	27.73 1.64 0.00 N
CE_NYC2_DRP 24202	31.89 1.99 0.00 N	21.06 1.23 0.00 N	25.80 1.42 0.00 N	30.82 1.70 0.00 N	10.64 0.59 0.00 N	1.07 0.07 0.00 N	20.01 1.65 -0.72 N	19.27 1.98 -0.01 N	29.45 3.03 -0.75 N	35.18 3.70 0.00 N	38.58 4.17 0.00 N	31.40 3.43 0.00 N	34.08 3.80 0.00 N	39.90 4.45 0.00 N	34.02 3.70 0.00 N	33.95 3.62 0.00 N	37.19 4.36 0.00 N	76.13 9.24 0.00 N	32.33 3.66 0.00 N	32.86 3.53 0.00 N	34.37 3.31 0.00 N	21.37 1.87 0.00 N	21.69 1.83 0.00 N	28.00 1.91 0.00 N
CE_NYC_DRP 24195	31.76 1.86 0.00 N	20.97 1.15 0.00 N	25.70 1.32 0.00 N	30.71 1.59 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.22 1.58 0.00 N	19.18 1.90 0.00 N	28.61 2.95 0.00 N	35.10 3.62 0.00 N	38.50 4.09 0.00 N	31.34 3.37 0.00 N	34.03 3.74 0.00 N	39.86 4.41 0.00 N	33.97 3.65 0.00 N	33.91 3.58 0.00 N	37.18 4.35 0.00 N	76.15 9.25 0.00 N	32.32 3.66 0.00 N	32.84 3.51 0.00 N	34.35 3.29 0.00 N	21.35 1.85 0.00 N	21.68 1.81 0.00 N	27.98 1.89 0.00 N
CHAFFEE___LFGE 323603	29.30 -0.60 0.00 N	19.55 -0.28 0.00 N	24.13 -0.25 0.00 N	28.59 -0.52 0.00 N	10.00 -0.05 0.00 N	0.89 -0.11 0.00 N	17.51 -0.13 0.00 N	16.93 -0.36 0.00 N	25.04 -0.43 0.19 N	26.52 -0.80 4.17 N	26.25 -0.99 7.17 N	23.73 -0.74 3.50 N	19.43 -0.89 9.97 N	19.70 -1.18 14.58 N	19.39 -1.10 9.83 N	20.05 -0.98 9.30 N	24.74 -0.43 7.66 N	58.94 -0.41 7.54 N	25.94 -0.31 2.41 N	23.27 -0.52 5.54 N	22.41 -0.64 8.02 N	16.99 -0.32 2.19 N	17.37 -0.15 2.35 N	25.56 -0.53 0.00 N
CHATEAUG_WT_PWR 323614	29.85 -0.05 0.00 N	19.79 -0.04 0.00 N	24.55 0.17 0.00 N	29.35 0.24 0.00 N	10.10 0.05 0.00 N	1.03 0.03 0.00 N	17.58 -0.06 0.00 N	16.85 -0.44 0.00 N	24.90 -0.76 0.00 N	30.34 -1.14 0.00 N	33.05 -1.37 0.00 N	26.77 -1.21 0.00 N	28.95 -1.33 0.00 N	34.05 -1.40 0.00 N	29.11 -1.21 0.00 N	29.12 -1.20 0.00 N	31.25 -1.58 0.00 N	63.31 -3.58 0.00 N	27.28 -1.39 0.00 N	27.97 -1.36 0.00 N	29.67 -1.40 0.00 N	18.65 -0.85 0.00 N	19.06 -0.80 0.00 N	25.45 -0.64 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.91 0.00 0.00 N	19.81 -0.02 0.00 N	24.54 0.16 0.00 N	29.33 0.21 0.00 N	10.09 0.04 0.00 N	1.03 0.03 0.00 N	17.57 -0.07 0.00 N	16.91 -0.37 0.00 N	24.99 -0.67 0.00 N	30.50 -0.99 0.00 N	33.22 -1.19 0.00 N	26.93 -1.04 0.00 N	29.15 -1.14 0.00 N	34.27 -1.18 0.00 N	29.31 -1.01 0.00 N	29.32 -1.01 0.00 N	31.46 -1.37 0.00 N	63.78 -3.10 0.00 N	27.52 -1.15 0.00 N	28.19 -1.14 0.00 N	29.92 -1.15 0.00 N	18.82 -0.68 0.00 N	19.22 -0.64 0.00 N	25.66 -0.42 0.00 N
CH_MIDHUDSON___DRP 24192	31.37 1.47 0.00 N	20.75 0.92 0.00 N	25.44 1.05 0.00 N	30.42 1.30 0.00 N	10.50 0.45 0.00 N	1.05 0.05 0.00 N	18.94 1.30 0.00 N	18.84 1.55 0.00 N	28.07 2.42 0.00 N	34.42 2.94 0.00 N	37.76 3.34 0.00 N	30.74 2.77 0.00 N	33.37 3.08 0.00 N	39.08 3.63 0.00 N	33.31 2.99 0.00 N	33.24 2.91 0.00 N	36.42 3.59 0.00 N	74.50 7.61 0.00 N	31.67 3.01 0.00 N	32.26 2.93 0.00 N	33.81 2.75 0.00 N	21.02 1.53 0.00 N	21.39 1.53 0.00 N	27.69 1.60 0.00 N
CH_MISC_IPPS 23765	31.58 1.67 0.00 N	20.89 1.06 0.00 N	25.60 1.22 0.00 N	30.60 1.48 0.00 N	10.56 0.52 0.00 N	1.05 0.05 0.00 N	19.10 1.46 0.00 N	19.00 1.72 0.00 N	28.32 2.66 0.00 N	34.73 3.25 0.00 N	38.09 3.68 0.00 N	30.99 3.02 0.00 N	33.63 3.35 0.00 N	39.38 3.93 0.00 N	33.57 3.24 0.00 N	33.51 3.18 0.00 N	36.72 3.89 0.00 N	75.21 8.32 0.00 N	31.96 3.29 0.00 N	32.52 3.19 0.00 N	34.08 3.02 0.00 N	21.20 1.70 0.00 N	21.54 1.68 0.00 N	27.87 1.78 0.00 N
CH_RES_BVR_FALLS 23983	29.61 -0.29 0.00 N	19.68 -0.15 0.00 N	24.24 -0.15 0.00 N	28.89 -0.23 0.00 N	9.86 -0.19 0.00 N	0.99 -0.01 0.00 N	17.25 -0.39 0.00 N	16.87 -0.41 0.00 N	25.03 -0.63 0.00 N	30.88 -0.60 0.00 N	33.84 -0.57 0.00 N	27.34 -0.63 0.00 N	29.48 -0.81 0.00 N	34.53 -0.93 0.00 N	29.56 -0.76 0.00 N	29.54 -0.79 0.00 N	31.91 -0.92 0.00 N	64.97 -1.91 0.00 N	27.90 -0.77 0.00 N	28.56 -0.78 0.00 N	30.27 -0.79 0.00 N	19.05 -0.45 0.00 N	19.40 -0.47 0.00 N	25.60 -0.49 0.00 N
CH_RES_NIAGARA 23895	28.70 -1.20 0.00 N	19.24 -0.59 0.00 N	23.58 -0.81 0.00 N	27.93 -1.19 0.00 N	9.80 -0.24 0.00 N	0.90 -0.10 0.00 N	16.91 -0.73 0.00 N	16.39 -0.90 0.00 N	24.15 -1.32 0.19 N	25.50 -1.82 4.17 N	25.19 -2.06 7.17 N	22.81 -1.66 3.50 N	18.44 -1.88 9.97 N	18.53 -2.34 14.58 N	18.45 -2.04 9.83 N	19.14 -1.88 9.30 N	23.41 -1.76 7.66 N	55.68 -3.66 7.54 N	24.67 -1.59 2.41 N	22.12 -1.67 5.54 N	21.24 -1.81 8.02 N	16.18 -1.13 2.19 N	16.41 -1.11 2.35 N	24.47 -1.62 0.00 N
CH_RES_SYRACUSE 23985	29.59 -0.31 0.00 N	19.67 -0.16 0.00 N	24.15 -0.24 0.00 N	28.76 -0.35 0.00 N	9.95 -0.10 0.00 N	0.97 -0.03 0.00 N	17.56 -0.08 0.00 N	17.22 -0.06 0.00 N	25.61 -0.05 0.00 N	31.33 -0.15 0.00 N	34.20 -0.21 0.00 N	27.83 -0.14 0.00 N	30.11 -0.17 0.00 N	35.18 -0.27 0.00 N	30.03 -0.29 0.00 N	30.09 -0.24 0.00 N	32.71 -0.12 0.00 N	66.76 -0.12 0.00 N	28.60 -0.07 0.00 N	29.21 -0.13 0.00 N	30.95 -0.11 0.00 N	19.41 -0.09 0.00 N	19.73 -0.14 0.00 N	25.75 -0.34 0.00 N
CLINTON_WT_PWR 323605	29.85 -0.05 0.00 N	19.79 -0.04 0.00 N	24.55 0.17 0.00 N	29.35 0.24 0.00 N	10.10 0.05 0.00 N	1.03 0.03 0.00 N	17.58 -0.06 0.00 N	16.85 -0.44 0.00 N	24.90 -0.76 0.00 N	30.34 -1.14 0.00 N	33.05 -1.37 0.00 N	26.77 -1.21 0.00 N	28.95 -1.33 0.00 N	34.05 -1.40 0.00 N	29.11 -1.21 0.00 N	29.12 -1.20 0.00 N	31.25 -1.58 0.00 N	63.31 -3.58 0.00 N	27.28 -1.39 0.00 N	27.97 -1.36 0.00 N	29.67 -1.40 0.00 N	18.65 -0.85 0.00 N	19.06 -0.80 0.00 N	25.45 -0.64 0.00 N

CLINTON___LFGE 323618	30.28 0.38 0.00 N	20.07 0.24 0.00 N	24.86 0.48 0.00 N	29.75 0.63 0.00 N	10.23 0.18 0.00 N	1.04 0.04 0.00 N	17.89 0.25 0.00 N	17.22 -0.07 0.00 N	25.41 -0.25 0.00 N	30.84 -0.64 0.00 N	33.63 -0.79 0.00 N	27.26 -0.71 0.00 N	29.52 -0.77 0.00 N	34.71 -0.75 0.00 N	29.62 -0.70 0.00 N	29.62 -0.71 0.00 N	31.89 -0.94 0.00 N	64.71 -2.17 0.00 N	27.82 -0.84 0.00 N	28.54 -0.79 0.00 N	30.22 -0.85 0.00 N	18.95 -0.54 0.00 N	19.40 -0.47 0.00 N	25.87 -0.22 0.00 N
COLONIE_LFGE___ 323577	30.61 0.70 0.00 N	20.32 0.49 0.00 N	24.92 0.53 0.00 N	29.89 0.78 0.00 N	10.32 0.27 0.00 N	1.01 0.01 0.00 N	18.51 0.87 0.00 N	18.24 0.96 0.00 N	27.09 1.43 0.00 N	33.17 1.69 0.00 N	36.38 1.97 0.00 N	29.58 1.61 0.00 N	32.13 1.85 0.00 N	37.66 2.21 0.00 N	32.08 1.76 0.00 N	31.98 1.65 0.00 N	35.07 2.24 0.00 N	71.62 4.73 -0.01 N	30.39 1.73 0.00 N	31.09 1.76 0.00 N	32.72 1.65 0.00 N	20.32 0.82 0.00 N	20.86 0.99 0.00 N	27.18 1.09 0.00 N
CORNELL____ 23752	29.47 -0.43 0.00 N	20.06 0.22 0.00 N	24.63 0.25 0.00 N	28.86 -0.26 0.00 N	10.16 0.11 0.00 N	0.95 -0.05 0.00 N	18.00 0.36 0.00 N	17.74 0.46 0.00 N	26.56 0.91 0.00 N	32.16 0.67 0.00 N	34.41 0.00 0.00 N	28.29 0.31 0.00 N	30.57 0.28 0.00 N	35.30 -0.15 0.00 N	30.27 -0.05 0.00 N	30.79 0.46 0.00 N	33.59 0.76 0.00 N	67.66 0.77 0.00 N	29.31 0.64 0.00 N	29.85 0.52 0.00 N	31.51 0.45 0.00 N	19.91 0.41 0.00 N	20.27 0.40 0.00 N	26.30 0.21 0.00 N
COXSACKIE___GT 23611	31.80 1.90 0.00 N	21.06 1.23 0.00 N	25.84 1.46 0.00 N	30.89 1.78 0.00 N	10.67 0.63 0.00 N	1.06 0.06 0.00 N	19.16 1.52 0.00 N	18.99 1.70 0.00 N	28.29 2.63 0.00 N	34.70 3.22 0.00 N	37.99 3.58 0.00 N	30.90 2.93 0.00 N	33.50 3.21 0.00 N	39.19 3.73 0.00 N	33.44 3.12 0.00 N	33.41 3.09 0.00 N	36.54 3.72 0.00 N	74.84 7.95 0.00 N	31.90 3.23 0.00 N	32.53 3.20 0.00 N	34.16 3.09 0.00 N	21.26 1.76 0.00 N	21.64 1.78 0.00 N	28.09 2.00 0.00 N
CRESCENT___HYD 24018	30.61 0.70 0.00 N	20.32 0.49 0.00 N	24.92 0.53 0.00 N	29.89 0.78 0.00 N	10.32 0.27 0.00 N	1.01 0.01 0.00 N	18.51 0.87 0.00 N	18.24 0.96 0.00 N	27.09 1.43 0.00 N	33.17 1.69 0.00 N	36.38 1.97 0.00 N	29.58 1.61 0.00 N	32.13 1.85 0.00 N	37.66 2.21 0.00 N	32.08 1.76 0.00 N	31.98 1.65 0.00 N	35.07 2.24 0.00 N	71.62 4.73 -0.01 N	30.39 1.73 0.00 N	31.09 1.76 0.00 N	32.72 1.65 0.00 N	20.32 0.82 0.00 N	20.86 0.99 0.00 N	27.18 1.09 0.00 N
CRUCIBLE_METL_DRP 24180	29.59 -0.31 0.00 N	19.67 -0.16 0.00 N	24.15 -0.24 0.00 N	28.76 -0.35 0.00 N	9.95 -0.10 0.00 N	0.97 -0.03 0.00 N	17.56 -0.08 0.00 N	17.22 -0.06 0.00 N	25.61 -0.05 0.00 N	31.33 -0.15 0.00 N	34.20 -0.21 0.00 N	27.83 -0.14 0.00 N	30.11 -0.17 0.00 N	35.18 -0.27 0.00 N	30.03 -0.29 0.00 N	30.09 -0.24 0.00 N	32.71 -0.12 0.00 N	66.76 -0.12 0.00 N	28.60 -0.07 0.00 N	29.21 -0.13 0.00 N	30.95 -0.11 0.00 N	19.41 -0.09 0.00 N	19.73 -0.14 0.00 N	25.75 -0.34 0.00 N
DANC___LFGE 323619	30.46 0.56 0.00 N	20.11 0.29 0.00 N	24.71 0.33 0.00 N	29.51 0.39 0.00 N	10.22 0.17 0.00 N	1.02 0.02 0.00 N	18.18 0.54 0.00 N	17.88 0.59 0.00 N	26.50 0.84 0.00 N	32.47 0.99 0.00 N	35.36 0.94 0.00 N	28.73 0.76 0.00 N	31.07 0.78 0.00 N	36.38 0.93 0.00 N	31.04 0.72 0.00 N	31.10 0.77 0.00 N	33.85 1.02 0.00 N	68.93 2.04 0.00 N	29.60 0.93 0.00 N	30.17 0.84 0.00 N	32.01 0.95 0.00 N	20.12 0.62 0.00 N	20.31 0.44 0.00 N	26.59 0.50 0.00 N
DANSKAMMER___1 23586	31.58 1.67 0.00 N	20.89 1.06 0.00 N	25.60 1.22 0.00 N	30.60 1.48 0.00 N	10.56 0.52 0.00 N	1.05 0.05 0.00 N	19.10 1.46 0.00 N	19.00 1.72 0.00 N	28.32 2.66 0.00 N	34.73 3.25 0.00 N	38.09 3.68 0.00 N	30.99 3.02 0.00 N	33.63 3.35 0.00 N	39.38 3.93 0.00 N	33.57 3.24 0.00 N	33.51 3.18 0.00 N	36.72 3.89 0.00 N	75.21 8.32 0.00 N	31.96 3.29 0.00 N	32.52 3.19 0.00 N	34.08 3.02 0.00 N	21.20 1.70 0.00 N	21.54 1.68 0.00 N	27.87 1.78 0.00 N
DANSKAMMER___2 23589	31.58 1.67 0.00 N	20.89 1.06 0.00 N	25.60 1.22 0.00 N	30.60 1.48 0.00 N	10.56 0.52 0.00 N	1.05 0.05 0.00 N	19.10 1.46 0.00 N	19.00 1.72 0.00 N	28.32 2.66 0.00 N	34.73 3.25 0.00 N	38.09 3.68 0.00 N	30.99 3.02 0.00 N	33.63 3.35 0.00 N	39.38 3.93 0.00 N	33.57 3.24 0.00 N	33.51 3.18 0.00 N	36.72 3.89 0.00 N	75.21 8.32 0.00 N	31.96 3.29 0.00 N	32.52 3.19 0.00 N	34.08 3.02 0.00 N	21.20 1.70 0.00 N	21.54 1.68 0.00 N	27.87 1.78 0.00 N
DANSKAMMER___3 23590	31.58 1.67 0.00 N	20.89 1.06 0.00 N	25.60 1.22 0.00 N	30.60 1.48 0.00 N	10.56 0.52 0.00 N	1.05 0.05 0.00 N	19.10 1.46 0.00 N	19.00 1.72 0.00 N	28.32 2.66 0.00 N	34.73 3.25 0.00 N	38.09 3.68 0.00 N	30.99 3.02 0.00 N	33.63 3.35 0.00 N	39.38 3.93 0.00 N	33.57 3.24 0.00 N	33.51 3.18 0.00 N	36.72 3.89 0.00 N	75.21 8.32 0.00 N	31.96 3.29 0.00 N	32.52 3.19 0.00 N	34.08 3.02 0.00 N	21.20 1.70 0.00 N	21.54 1.68 0.00 N	27.87 1.78 0.00 N
DANSKAMMER___4 23591	31.58 1.67 0.00 N	20.89 1.06 0.00 N	25.60 1.22 0.00 N	30.60 1.48 0.00 N	10.56 0.52 0.00 N	1.05 0.05 0.00 N	19.10 1.46 0.00 N	19.00 1.72 0.00 N	28.32 2.66 0.00 N	34.73 3.25 0.00 N	38.09 3.68 0.00 N	30.99 3.02 0.00 N	33.63 3.35 0.00 N	39.38 3.93 0.00 N	33.57 3.24 0.00 N	33.51 3.18 0.00 N	36.72 3.89 0.00 N	75.21 8.32 0.00 N	31.96 3.29 0.00 N	32.52 3.19 0.00 N	34.08 3.02 0.00 N	21.20 1.70 0.00 N	21.54 1.68 0.00 N	27.87 1.78 0.00 N
DANSKAMMER___DIESEL 23592	31.58 1.67 0.00 N	20.89 1.06 0.00 N	25.60 1.22 0.00 N	30.60 1.48 0.00 N	10.56 0.52 0.00 N	1.05 0.05 0.00 N	19.10 1.46 0.00 N	19.00 1.72 0.00 N	28.32 2.66 0.00 N	34.73 3.25 0.00 N	38.09 3.68 0.00 N	30.99 3.02 0.00 N	33.63 3.35 0.00 N	39.38 3.93 0.00 N	33.57 3.24 0.00 N	33.51 3.18 0.00 N	36.72 3.89 0.00 N	75.21 8.32 0.00 N	31.96 3.29 0.00 N	32.52 3.19 0.00 N	34.08 3.02 0.00 N	21.20 1.70 0.00 N	21.54 1.68 0.00 N	27.87 1.78 0.00 N
DASHVILLE___HYD 23610	31.17 1.27 0.00 N	20.58 0.75 0.00 N	25.20 0.81 0.00 N	30.13 1.01 0.00 N	10.40 0.34 0.00 N	1.04 0.04 0.00 N	18.78 1.14 0.00 N	18.76 1.47 0.00 N	27.96 2.30 0.00 N	34.32 2.84 0.00 N	37.69 3.28 0.00 N	30.69 2.72 0.00 N	33.29 3.00 0.00 N	38.98 3.52 0.00 N	33.23 2.91 0.00 N	33.16 2.83 0.00 N	36.27 3.44 0.00 N	74.32 7.43 0.00 N	31.63 2.96 0.00 N	32.21 2.88 0.00 N	33.73 2.67 0.00 N	20.98 1.48 0.00 N	21.29 1.42 0.00 N	27.53 1.44 0.00 N
DELAWARE___LFGE 323621	30.61 0.71 0.00 N	20.29 0.47 0.00 N	24.94 0.56 0.00 N	29.81 0.69 0.00 N	10.30 0.26 0.00 N	1.01 0.01 0.00 N	18.32 0.68 0.00 N	18.07 0.79 0.00 N	26.89 1.23 0.00 N	32.94 1.46 0.00 N	36.00 1.59 0.00 N	29.28 1.30 0.00 N	31.72 1.43 0.00 N	37.12 1.66 0.00 N	31.66 1.33 0.00 N	31.67 1.34 0.00 N	34.44 1.61 0.00 N	70.36 3.47 0.00 N	30.07 1.40 0.00 N	30.71 1.38 0.00 N	32.39 1.32 0.00 N	20.28 0.78 0.00 N	20.61 0.75 0.00 N	26.84 0.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	30.74 0.84 0.00 N	20.39 0.56 0.00 N	25.01 0.63 0.00 N	29.92 0.80 0.00 N	10.34 0.29 0.00 N	1.01 0.01 0.00 N	18.45 0.81 0.00 N	18.25 0.96 0.00 N	27.26 1.60 0.00 N	33.39 1.91 0.00 N	36.58 2.17 0.00 N	29.78 1.81 0.00 N	32.31 2.02 0.00 N	37.80 2.35 0.00 N	32.20 1.88 0.00 N	32.18 1.86 0.00 N	35.24 2.41 0.00 N	72.02 5.13 0.00 N	30.65 1.98 0.00 N	31.31 1.98 0.00 N	32.96 1.90 0.00 N	20.49 0.99 0.00 N	20.87 1.01 0.00 N	27.13 1.04 0.00 N	
DUNKIRK___1 23563	28.56 -1.34 0.00 N	19.20 -0.63 0.00 N	23.70 -0.68 0.00 N	28.07 -1.05 0.00 N	9.81 -0.23 0.00 N	0.88 -0.12 0.00 N	17.18 -0.46 0.00 N	16.60 -0.68 0.00 N	24.75 -0.72 0.19 N	26.21 -1.11 4.17 N	25.94 -1.31 7.17 N	23.43 -1.04 -1.23 N	19.09 -1.23 9.97 N	19.32 -1.55 14.58 N	19.01 -1.48 9.83 N	19.77 -1.25 9.30 N	24.33 -0.84 7.66 N	57.95 -1.40 7.54 N	25.41 -0.85 2.41 N	22.73 -1.06 5.54 N	21.85 -1.19 8.02 N	16.69 -0.62 2.19 N	16.93 -0.58 2.35 N	25.02 -1.07 0.00 N	
DUNKIRK___2 23564	28.56 -1.34 0.00 N	19.20 -0.63 0.00 N	23.70 -0.68 0.00 N	28.07 -1.05 0.00 N	9.81 -0.23 0.00 N	0.88 -0.12 0.00 N	17.18 -0.46 0.00 N	16.60 -0.68 0.00 N	24.75 -0.72 0.19 N	26.21 -1.11 4.17 N	25.94 -1.31 7.17 N	23.43 -1.04 -1.23 N	19.09 -1.23 9.97 N	19.32 -1.55 14.58 N	19.01 -1.48 9.83 N	19.77 -1.25 9.30 N	24.33 -0.84 7.66 N	57.95 -1.40 7.54 N	25.41 -0.85 2.41 N	22.73 -1.06 5.54 N	21.85 -1.19 8.02 N	16.69 -0.62 2.19 N	16.93 -0.58 2.35 N	25.02 -1.07 0.00 N	
DUNKIRK___3 23565	28.59 -1.31 0.00 N	19.22 -0.61 0.00 N	23.70 -0.68 0.00 N	28.09 -1.03 0.00 N	9.82 -0.23 0.00 N	0.88 -0.12 0.00 N	17.19 -0.45 0.00 N	16.59 -0.70 0.00 N	24.70 -0.77 0.19 N	26.13 -1.19 4.17 N	25.86 -1.39 7.17 N	23.37 -1.11 3.50 N	19.02 -1.29 9.97 N	19.25 -1.63 14.58 N	18.96 -1.53 9.83 N	19.72 -1.30 9.30 N	24.26 -0.91 7.66 N	57.82 -1.52 7.54 N	25.36 -0.90 2.41 N	22.69 -1.10 5.54 N	21.82 -1.22 8.02 N	16.65 -0.66 2.19 N	16.89 -0.62 2.35 N	25.00 -1.09 0.00 N	
DUNKIRK___4 23566	28.59 -1.31 0.00 N	19.22 -0.61 0.00 N	23.70 -0.68 0.00 N	28.09 -1.03 0.00 N	9.82 -0.23 0.00 N	0.88 -0.12 0.00 N	17.19 -0.45 0.00 N	16.59 -0.70 0.00 N	24.70 -0.77 0.19 N	26.13 -1.19 4.17 N	25.86 -1.39 7.17 N	23.37 -1.11 3.50 N	19.02 -1.29 9.97 N	19.25 -1.63 14.58 N	18.96 -1.53 9.83 N	19.72 -1.30 9.30 N	24.26 -0.91 7.66 N	57.82 -1.52 7.54 N	25.36 -0.90 2.41 N	22.69 -1.10 5.54 N	21.82 -1.22 8.02 N	16.65 -0.66 2.19 N	16.89 -0.62 2.35 N	25.00 -1.09 0.00 N	
EAST HAMPTON___GT 23717	33.78 3.87 0.00 N	22.29 2.46 0.00 N	27.26 2.87 0.00 N	32.51 3.40 0.00 N	11.26 1.21 0.00 N	1.17 0.17 0.00 N	20.20 2.56 0.00 N	20.49 3.20 0.00 N	30.76 5.10 0.00 N	37.83 6.35 0.00 N	41.43 7.01 0.00 N	33.68 5.71 0.00 N	36.51 6.23 0.00 N	44.61 7.31 -1.85 N	38.49 5.85 -2.31 N	35.99 5.66 0.00 N	39.71 6.88 0.00 N	93.70 15.42 -11.40 N	84.01 6.52 -48.82 N	50.76 5.95 -15.48 N	39.97 5.73 -3.19 N	22.90 3.27 -0.13 N	22.79 2.93 0.00 N	29.32 3.23 0.00 N	
EAST RIVER___6 23660	31.74 1.83 0.00 N	20.95 1.13 0.00 N	25.68 1.30 0.00 N	30.70 1.58 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.22 1.58 0.00 N	19.17 1.89 0.00 N	28.60 2.95 0.00 N	35.09 3.61 0.00 N	38.50 4.08 0.00 N	31.35 3.38 0.00 N	34.03 3.74 0.00 N	39.86 4.41 0.00 N	33.98 3.66 0.00 N	33.92 3.59 0.00 N	37.19 4.36 0.00 N	76.17 9.28 0.00 N	32.33 3.67 0.00 N	32.84 3.51 0.00 N	34.35 3.29 0.00 N	21.35 1.85 0.00 N	21.67 1.80 0.00 N	27.97 1.88 0.00 N	
EAST RIVER___7 23524	31.74 1.83 0.00 N	20.95 1.13 0.00 N	25.68 1.30 0.00 N	30.70 1.58 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.22 1.58 0.00 N	19.17 1.89 0.00 N	28.60 2.95 0.00 N	35.09 3.61 0.00 N	38.50 4.08 0.00 N	31.35 3.38 0.00 N	34.03 3.74 0.00 N	39.86 4.41 0.00 N	33.98 3.66 0.00 N	33.92 3.59 0.00 N	37.19 4.36 0.00 N	76.17 9.28 0.00 N	32.33 3.67 0.00 N	32.84 3.51 0.00 N	34.35 3.29 0.00 N	21.35 1.85 0.00 N	21.67 1.80 0.00 N	27.97 1.88 0.00 N	
EAST_HAMPTON___DIESEL 23722	33.78 3.87 0.00 N	22.29 2.46 0.00 N	27.26 2.87 0.00 N	32.51 3.40 0.00 N	11.26 1.21 0.00 N	1.17 0.17 0.00 N	20.20 2.56 0.00 N	20.49 3.20 0.00 N	30.76 5.10 0.00 N	37.83 6.35 0.00 N	41.43 7.01 0.00 N	33.68 5.71 0.00 N	36.51 6.23 -1.85 N	44.61 7.31 -2.31 N	38.49 5.85 0.00 N	35.99 5.66 0.00 N	39.71 6.88 0.00 N	93.70 15.42 -11.40 N	84.01 6.52 -48.82 N	50.76 5.95 -15.48 N	39.97 5.73 -3.19 N	22.90 3.27 -0.13 N	22.79 2.93 0.00 N	29.32 3.23 0.00 N	
EAST_RIVER___1 323558	31.76 1.86 0.00 N	20.97 1.15 0.00 N	25.70 1.32 0.00 N	30.71 1.59 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.22 1.58 0.00 N	19.18 1.90 0.00 N	28.61 2.95 0.00 N	35.10 3.62 0.00 N	38.50 4.09 0.00 N	31.34 3.37 0.00 N	34.03 3.74 0.00 N	39.86 4.41 0.00 N	33.97 3.65 0.00 N	33.91 3.58 0.00 N	37.18 4.35 0.00 N	76.15 9.25 0.00 N	32.32 3.66 0.00 N	32.84 3.51 0.00 N	34.35 3.29 0.00 N	21.35 1.85 0.00 N	21.68 1.81 0.00 N	27.98 1.89 0.00 N	
EAST_RIVER___2 323559	31.74 1.83 0.00 N	20.95 1.13 0.00 N	25.68 1.30 0.00 N	30.70 1.58 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.22 1.58 0.00 N	19.17 1.89 0.00 N	28.60 2.95 0.00 N	35.09 3.61 0.00 N	38.50 4.08 0.00 N	31.35 3.38 0.00 N	34.03 3.74 0.00 N	39.86 4.41 0.00 N	33.98 3.66 0.00 N	33.92 3.59 0.00 N	37.19 4.36 0.00 N	76.17 9.28 0.00 N	32.33 3.67 0.00 N	32.84 3.51 0.00 N	34.35 3.29 0.00 N	21.35 1.85 0.00 N	21.67 1.80 0.00 N	27.97 1.88 0.00 N	
EAST___DELAWARE_HYD 23607	30.81 0.91 0.00 N	20.40 0.57 0.00 N	25.08 0.70 0.00 N	30.02 0.91 0.00 N	10.39 0.34 0.00 N	1.04 0.04 0.00 N	18.58 0.94 0.00 N	18.37 1.09 0.00 N	27.37 1.71 0.00 N	33.46 1.98 0.00 N	36.50 2.09 0.00 N	29.67 1.70 0.00 N	32.15 1.87 0.00 N	37.60 2.15 1.74 N	32.06 1.74 0.00 N	31.99 1.67 0.00 N	35.09 2.26 0.00 N	72.47 5.58 0.00 N	30.72 2.05 0.00 N	31.40 2.07 0.00 N	32.97 1.91 0.00 N	20.59 1.09 0.00 N	20.85 0.99 0.00 N	27.20 1.11 0.00 N	
ELEC_TRO_TEK 24086	32.07 2.17 0.00 N	21.16 1.33 0.00 N	25.90 1.51 0.00 N	30.92 1.80 0.00 N	10.68 0.63 0.00 N	1.09 0.09 0.00 N	19.19 1.55 0.00 N	19.25 1.97 0.00 N	28.75 3.09 0.00 N	35.28 3.80 0.00 N	38.70 4.29 0.00 N	31.51 3.54 0.00 N	34.23 3.94 0.00 N	41.94 4.63 -1.85 N	36.84 3.84 -2.67 N	34.04 3.71 0.00 N	37.35 4.52 0.00 N	87.94 9.66 -11.40 N	81.34 3.85 -48.82 N	48.52 3.72 -15.48 N	38.22 3.56 -3.60 N	22.11 2.05 -0.56 N	21.76 1.89 0.00 N	28.10 2.02 0.00 N	
ELLENBURG_WT_PWR	29.85	19.79	24.55	29.35	10.10	1.03	17.58	16.85	24.90	30.34	33.05	26.77	28.95	34.05	29.11	29.12	31.25	63.31	27.28	27.97	29.67	18.65	19.06	25.45	

323604	-0.05 0.00 N	-0.04 0.00 N	0.17 0.00 N	0.24 0.00 N	0.05 0.00 N	0.03 0.00 N	-0.06 0.00 N	-0.44 0.00 N	-0.76 0.00 N	-1.14 0.00 N	-1.37 0.00 N	-1.21 0.00 N	-1.33 0.00 N	-1.40 0.00 N	-1.21 0.00 N	-1.20 0.00 N	-1.58 0.00 N	-3.58 0.00 N	-1.39 0.00 N	-1.36 0.00 N	-1.40 0.00 N	-0.85 0.00 N	-0.80 0.00 N	-0.64 0.00 N
E_CANADA_CAP_HY 24051	30.88 0.98 0.00 N	20.40 0.57 0.00 N	25.11 0.72 0.00 N	29.97 0.85 0.00 N	10.33 0.28 0.00 N	1.03 0.03 0.00 N	18.33 0.69 0.00 N	18.07 0.79 0.00 N	26.52 0.86 0.00 N	32.58 1.09 0.00 N	35.54 1.13 0.00 N	28.78 0.81 0.00 N	31.10 0.81 0.00 N	36.41 0.96 0.00 N	31.13 0.80 0.00 N	31.12 0.79 0.00 N	33.66 0.83 0.00 N	69.10 2.20 -0.01 N	29.63 0.97 0.00 N	30.19 0.86 0.00 N	31.96 0.90 0.00 N	20.11 0.61 0.00 N	20.33 0.46 0.00 N	26.58 0.50 0.00 N
E_CANADA_MHWK_HY 24050	30.74 0.84 0.00 N	20.39 0.56 0.00 N	25.01 0.63 0.00 N	29.92 0.80 0.00 N	10.34 0.29 0.00 N	1.01 0.01 0.00 N	18.45 0.81 0.00 N	18.25 0.96 0.00 N	27.26 1.60 0.00 N	33.39 1.91 0.00 N	36.58 2.17 0.00 N	29.78 1.81 0.00 N	32.31 2.02 0.00 N	37.80 2.35 0.00 N	32.20 1.88 0.00 N	32.18 1.86 0.00 N	35.24 2.41 0.00 N	72.02 5.13 0.00 N	30.65 1.98 0.00 N	31.31 1.98 0.00 N	32.96 1.90 0.00 N	20.49 0.99 0.00 N	20.87 1.01 0.00 N	27.13 1.04 0.00 N
E_FISHKILL___LBMP 23776	31.28 1.38 0.00 N	20.70 0.87 0.00 N	25.36 0.98 0.00 N	30.33 1.22 0.00 N	10.47 0.42 0.00 N	1.05 0.04 0.00 N	18.88 1.24 0.00 N	18.77 1.49 0.00 N	27.97 2.31 0.00 N	34.30 2.81 0.00 N	37.61 3.20 0.00 N	30.61 2.63 0.00 N	33.23 2.94 0.00 N	38.92 3.47 0.00 N	33.17 2.85 0.00 N	33.09 2.77 0.00 N	36.27 3.44 0.00 N	74.18 7.29 0.00 N	31.53 2.86 0.00 N	32.10 2.76 0.00 N	33.64 2.58 0.00 N	20.93 1.43 0.00 N	21.30 1.44 0.00 N	27.59 1.50 0.00 N
FAR ROCKAWAY___4 23548	32.49 2.59 0.00 N	21.43 1.60 0.00 N	26.20 1.82 0.00 N	31.25 2.14 0.00 N	10.80 0.75 0.00 N	1.10 0.10 0.00 N	19.42 1.78 0.00 N	19.52 2.23 0.00 N	29.17 3.51 0.00 N	35.81 4.33 0.00 N	39.30 4.89 0.00 N	32.02 4.05 0.00 N	34.79 4.49 -0.01 N	42.59 5.28 -1.86 N	40.60 4.36 -5.92 N	34.56 4.23 0.00 N	37.95 5.12 0.00 N	89.15 10.87 -11.40 N	81.86 4.37 -48.82 N	49.11 4.30 -15.48 N	42.00 4.14 -6.79 N	25.79 2.41 -3.89 N	22.13 2.25 -0.01 N	28.52 2.44 0.00 N
FARRAGUT___LBMP 323566	31.73 1.83 0.00 N	20.95 1.13 0.00 N	25.68 1.30 0.00 N	30.68 1.56 0.00 N	10.59 0.54 0.00 N	1.06 0.06 0.00 N	19.19 1.55 0.00 N	19.15 1.87 0.00 N	28.57 2.91 0.00 N	35.04 3.56 0.00 N	38.44 4.03 0.00 N	31.29 3.32 0.00 N	33.97 3.68 0.00 N	39.79 4.34 0.00 N	33.92 3.60 0.00 N	33.86 3.53 0.00 N	37.11 4.28 0.00 N	76.01 9.12 0.00 N	32.27 3.60 0.00 N	32.79 3.46 0.00 N	34.30 3.24 0.00 N	21.32 1.82 0.00 N	21.64 1.78 0.00 N	27.95 1.86 0.00 N
FENNER___WINDPWR 24204	30.12 0.22 0.00 N	20.04 0.21 0.00 N	24.58 0.20 0.00 N	29.21 0.09 0.00 N	10.12 0.08 0.00 N	0.97 -0.03 0.00 N	17.99 0.35 0.00 N	17.63 0.34 0.00 N	26.29 0.63 0.00 N	32.24 0.76 0.00 N	35.10 0.69 0.00 N	28.59 0.62 0.00 N	30.90 0.62 0.00 N	36.04 0.59 0.00 N	30.75 0.43 0.00 N	30.85 0.53 0.00 N	33.53 0.71 0.00 N	68.34 1.45 0.00 N	29.32 0.65 0.00 N	29.91 0.57 0.00 N	31.63 0.57 0.00 N	19.85 0.35 0.00 N	20.17 0.30 0.00 N	26.33 0.24 0.00 N
FIBERTEK___ENERGY 23856	29.59 -0.31 0.00 N	19.67 -0.16 0.00 N	24.15 -0.24 0.00 N	28.76 -0.35 0.00 N	9.95 -0.10 0.00 N	0.97 -0.03 0.00 N	17.56 -0.08 0.00 N	17.22 -0.06 0.00 N	25.61 -0.05 0.00 N	31.33 -0.15 0.00 N	34.20 -0.21 0.00 N	27.83 -0.14 0.00 N	30.11 -0.17 0.00 N	35.18 -0.27 0.00 N	30.03 -0.29 0.00 N	30.09 -0.24 0.00 N	32.71 -0.12 0.00 N	66.76 -0.12 0.00 N	28.60 -0.07 0.00 N	29.21 -0.13 0.00 N	30.95 -0.11 0.00 N	19.41 -0.09 0.00 N	19.73 -0.14 0.00 N	25.75 -0.34 0.00 N
FITZPATRICK____ 23598	29.08 -0.82 0.00 N	19.30 -0.52 0.00 N	23.71 -0.67 0.00 N	28.28 -0.84 0.00 N	9.77 -0.28 0.00 N	0.96 -0.04 0.00 N	17.13 -0.51 0.00 N	16.78 -0.51 0.00 N	24.92 -0.74 0.00 N	30.54 -0.94 0.00 N	33.36 -1.05 0.00 N	27.14 -0.84 0.00 N	29.37 -0.91 0.00 N	34.35 -1.10 0.00 N	29.35 -0.97 0.00 N	29.39 -0.94 0.00 N	31.89 -0.94 0.00 N	65.04 -1.84 0.00 N	27.87 -0.80 0.00 N	28.50 -0.84 0.00 N	30.22 -0.84 0.00 N	18.95 -0.55 0.00 N	19.29 -0.58 0.00 N	25.23 -0.86 0.00 N
FORT ORANGE____ 23900	30.76 0.85 0.00 N	20.40 0.57 0.00 N	25.04 0.65 0.00 N	29.96 0.84 0.00 N	10.35 0.30 0.00 N	1.01 0.01 0.00 N	18.39 0.75 0.00 N	18.15 0.87 0.00 N	27.01 1.35 0.00 N	33.10 1.62 0.00 N	36.21 1.80 0.00 N	29.44 1.47 0.00 N	31.94 1.66 0.00 N	37.39 1.94 0.00 N	31.90 1.58 0.00 N	31.86 1.54 0.00 N	34.77 1.94 0.00 N	70.99 4.10 -0.01 N	30.25 1.58 0.00 N	30.99 1.65 0.00 N	32.63 1.56 0.00 N	20.31 0.81 0.00 N	20.85 0.98 0.00 N	27.20 1.11 0.00 N
FORT_DRUM_COGEN 23780	30.46 0.56 0.00 N	20.12 0.29 0.00 N	24.72 0.33 0.00 N	29.52 0.41 0.00 N	10.22 0.17 0.00 N	1.01 0.01 0.00 N	18.18 0.54 0.00 N	17.88 0.59 0.00 N	26.49 0.83 0.00 N	32.46 0.98 0.00 N	35.33 0.92 0.00 N	28.72 0.75 0.00 N	31.05 0.77 0.00 N	36.36 0.91 0.00 N	31.02 0.70 0.00 N	31.09 0.76 0.00 N	33.82 1.00 0.00 N	68.86 1.98 0.00 N	29.58 0.91 0.00 N	30.15 0.82 0.00 N	31.98 0.92 0.00 N	20.11 0.61 0.00 N	20.30 0.43 0.00 N	26.59 0.50 0.00 N
FPL FAR_ROCK_GT1 24212	32.49 2.59 0.00 N	21.43 1.60 0.00 N	26.20 1.82 0.00 N	31.25 2.14 0.00 N	10.80 0.75 0.00 N	1.10 0.10 0.00 N	19.42 1.78 0.00 N	19.52 2.23 0.00 N	29.17 3.51 0.00 N	35.81 4.33 0.00 N	39.30 4.89 0.00 N	32.02 4.05 0.00 N	34.79 4.49 -0.01 N	42.59 5.28 -1.86 N	40.60 4.36 -5.92 N	34.56 4.23 0.00 N	37.95 5.12 0.00 N	89.15 10.87 -11.40 N	81.86 4.37 -48.82 N	49.11 4.30 -15.48 N	42.00 4.14 -6.79 N	25.79 2.41 -3.89 N	22.13 2.25 -0.01 N	28.52 2.44 0.00 N
FPL FAR_ROCK_GT2 23815	32.49 2.59 0.00 N	21.43 1.60 0.00 N	26.20 1.82 0.00 N	31.25 2.14 0.00 N	10.80 0.75 0.00 N	1.10 0.10 0.00 N	19.42 1.78 0.00 N	19.52 2.23 0.00 N	29.17 3.51 0.00 N	35.81 4.33 0.00 N	39.30 4.89 0.00 N	32.02 4.05 0.00 N	34.79 4.49 -0.01 N	42.59 5.28 -1.86 N	40.60 4.36 -5.92 N	34.56 4.23 0.00 N	37.95 5.12 0.00 N	89.15 10.87 -11.40 N	81.86 4.37 -48.82 N	49.11 4.30 -15.48 N	42.00 4.14 -6.79 N	25.79 2.41 -3.89 N	22.13 2.25 -0.01 N	28.52 2.44 0.00 N
FRANKLIN_FALL_HYD 24054	30.14 0.24 0.00 N	19.93 0.10 0.00 N	24.68 0.30 0.00 N	29.51 0.40 0.00 N	10.16 0.11 0.00 N	1.03 0.03 0.00 N	17.74 0.10 0.00 N	17.11 -0.18 0.00 N	25.30 -0.36 0.00 N	30.91 -0.58 0.00 N	33.59 -0.83 0.00 N	27.24 -0.73 0.00 N	29.47 -0.81 0.00 N	34.65 -0.80 0.00 N	29.64 -0.68 0.00 N	29.66 -0.67 0.00 N	31.82 -1.01 0.00 N	64.36 -2.52 0.00 N	27.83 -0.84 0.00 N	28.52 -0.81 0.00 N	30.26 -0.80 0.00 N	19.07 -0.43 0.00 N	19.45 -0.41 0.00 N	25.99 -0.10 0.00 N

FREEPORT_EQUS_GT1 23764	32.37 2.47 0.00 N	21.36 1.53 0.00 N	26.13 1.74 0.00 N	31.17 2.06 0.00 N	10.77 0.72 0.00 N	1.10 0.09 0.00 N	19.33 1.69 0.00 N	19.45 2.17 0.00 N	29.08 3.42 0.00 N	35.69 4.21 0.00 N	39.14 4.72 0.00 N	31.87 3.90 0.00 N	34.62 4.33 0.00 N	42.40 5.09 -1.85 N	37.61 4.21 -3.09 N	34.39 4.07 0.00 N	37.72 4.89 0.00 N	88.30 10.01 -11.40 N	81.58 4.08 -48.82 N	48.91 4.11 -15.48 N	39.00 3.95 -3.99 N	22.74 2.26 -0.97 N	21.96 2.09 0.00 N	28.33 2.25 0.00 N
FULTON COGEN____ 23766	29.27 -0.63 0.00 N	19.42 -0.41 0.00 N	23.84 -0.55 0.00 N	28.42 -0.70 0.00 N	9.82 -0.23 0.00 N	0.97 -0.03 0.00 N	17.25 -0.38 0.00 N	16.94 -0.34 0.00 N	25.17 -0.49 0.00 N	30.85 -0.63 0.00 N	33.69 -0.72 0.00 N	27.40 -0.57 0.00 N	29.66 -0.63 0.00 N	34.67 0.00 0.00 N	29.63 -0.69 0.00 N	29.62 -0.71 0.00 N	32.18 -0.65 0.00 N	65.72 -1.17 0.00 N	28.15 -0.52 0.00 N	28.77 -0.56 0.00 N	30.50 -0.56 0.00 N	19.12 -0.38 0.00 N	19.44 -0.42 0.00 N	25.40 -0.69 0.00 N
Freeport____CT2 23818	32.37 2.47 0.00 N	21.36 1.53 0.00 N	26.13 1.74 0.00 N	31.17 2.06 0.00 N	10.77 0.72 0.00 N	1.10 0.09 0.00 N	19.33 1.69 0.00 N	19.45 2.17 0.00 N	29.08 3.42 0.00 N	35.69 4.21 0.00 N	39.14 4.72 0.00 N	31.87 3.90 0.00 N	34.62 4.33 0.00 N	42.40 5.09 -1.85 N	37.61 4.21 -3.09 N	34.39 4.07 0.00 N	37.72 4.89 0.00 N	88.30 10.01 -11.40 N	81.58 4.08 -48.82 N	48.91 4.11 -15.48 N	39.00 3.95 -3.99 N	22.74 2.26 -0.97 N	21.96 2.09 0.00 N	28.33 2.25 0.00 N
G.F.CEMENT____DRP 24184	29.98 0.07 0.00 N	19.91 0.08 0.00 N	24.36 -0.02 0.00 N	29.35 0.23 0.00 N	10.12 0.07 0.00 N	0.98 -0.02 0.00 N	18.42 0.78 0.00 N	18.15 0.86 0.00 N	26.89 1.23 0.00 N	32.87 1.38 0.00 N	36.15 1.74 0.00 N	29.32 1.34 0.00 N	31.86 1.86 0.00 N	37.34 1.89 0.00 N	31.73 1.41 0.00 N	31.50 1.17 0.00 N	34.71 1.88 0.00 N	70.93 4.04 -0.01 N	29.96 1.29 0.00 N	30.60 1.28 0.00 N	32.27 1.21 0.00 N	19.96 0.46 0.00 N	20.52 0.65 0.00 N	26.74 0.65 0.00 N
GARDENVILLE____LBMP 24039	28.79 -1.12 0.00 N	19.28 -0.55 0.00 N	23.69 -0.70 0.00 N	28.06 -1.05 0.00 N	9.84 -0.21 0.00 N	0.89 -0.11 0.00 N	17.12 -0.52 0.00 N	16.48 -0.80 0.00 N	24.39 -1.08 0.19 N	25.77 -1.55 4.17 N	25.49 -1.76 7.17 N	23.07 -1.41 3.50 N	18.70 -1.62 9.97 N	18.83 -2.05 14.58 N	18.67 -1.82 9.83 N	19.39 -1.64 9.30 N	23.88 -1.29 7.66 N	56.98 -2.37 7.54 N	25.15 -1.11 2.41 N	22.56 -1.23 5.54 N	21.68 -1.36 8.02 N	16.49 -0.83 2.19 N	16.71 -0.80 2.35 N	24.81 -1.28 0.00 N
GENERAL____MILLS 23808	28.83 -1.07 0.00 N	19.31 -0.52 0.00 N	23.71 -0.68 0.00 N	28.08 -1.04 0.00 N	9.84 -0.20 0.00 N	0.90 -0.10 0.00 N	17.14 -0.50 0.00 N	16.51 -0.78 0.00 N	24.41 -1.07 0.19 N	25.80 -1.52 4.17 N	25.51 -1.73 7.17 N	23.10 -1.38 3.50 N	18.73 -1.59 9.97 N	18.86 -2.01 14.58 N	18.70 -1.79 9.83 N	19.41 -1.61 9.30 N	23.91 -1.26 7.66 N	57.06 -2.28 7.54 N	25.20 -1.06 2.41 N	22.62 -1.17 5.54 N	21.74 -1.31 8.02 N	16.52 -0.79 2.19 N	16.73 -0.78 2.35 N	24.84 -1.25 0.00 N
GE_PLASTICS____DRP 24183	30.56 0.66 0.00 N	20.27 0.44 0.00 N	24.89 0.51 0.00 N	29.78 0.66 0.00 N	10.29 0.24 0.00 N	1.02 0.01 0.00 N	18.25 0.61 0.00 N	18.00 0.72 0.00 N	26.78 1.12 0.00 N	32.82 1.34 0.00 N	35.91 1.50 0.00 N	29.18 1.21 0.00 N	31.66 1.37 0.00 N	37.06 1.60 0.00 N	31.63 1.30 0.00 N	31.60 1.27 0.00 N	34.40 1.58 0.00 N	70.20 3.31 -0.01 N	29.96 1.30 0.00 N	30.68 1.35 0.00 N	32.34 1.28 0.00 N	20.17 0.67 0.00 N	20.66 0.79 0.00 N	26.95 0.87 0.00 N
GILBOA____1 23756	30.53 0.63 0.00 N	20.24 0.41 0.00 N	24.88 0.49 0.00 N	29.81 0.69 0.00 N	10.30 0.25 0.00 N	1.02 0.02 0.00 N	18.27 0.63 0.00 N	18.05 0.76 0.00 N	26.86 1.20 0.00 N	32.91 1.43 0.00 N	36.02 1.61 0.00 N	29.29 1.32 0.00 N	31.77 1.48 0.00 N	37.19 1.74 0.00 N	31.74 1.42 0.00 N	31.70 1.37 0.00 N	34.40 1.57 0.00 N	70.16 3.27 0.00 N	29.99 1.32 0.00 N	30.71 1.38 0.00 N	32.37 1.30 0.00 N	20.23 0.73 0.00 N	20.63 0.77 0.00 N	26.88 0.78 0.00 N
GILBOA____2 23757	30.53 0.63 0.00 N	20.24 0.41 0.00 N	24.88 0.49 0.00 N	29.81 0.69 0.00 N	10.30 0.25 0.00 N	1.02 0.02 0.00 N	18.27 0.63 0.00 N	18.05 0.76 0.00 N	26.86 1.20 0.00 N	32.91 1.43 0.00 N	36.02 1.61 0.00 N	29.29 1.32 0.00 N	31.77 1.48 0.00 N	37.19 1.74 0.00 N	31.74 1.42 0.00 N	31.70 1.37 0.00 N	34.40 1.57 0.00 N	70.16 3.27 0.00 N	29.99 1.32 0.00 N	30.71 1.38 0.00 N	32.37 1.30 0.00 N	20.23 0.73 0.00 N	20.63 0.77 0.00 N	26.88 0.78 0.00 N
GILBOA____3 23758	30.53 0.63 0.00 N	20.24 0.41 0.00 N	24.88 0.49 0.00 N	29.81 0.69 0.00 N	10.30 0.25 0.00 N	1.02 0.02 0.00 N	18.27 0.63 0.00 N	18.05 0.76 0.00 N	26.86 1.20 0.00 N	32.91 1.43 0.00 N	36.02 1.61 0.00 N	29.29 1.32 0.00 N	31.77 1.48 0.00 N	37.19 1.74 0.00 N	31.74 1.42 0.00 N	31.70 1.37 0.00 N	34.40 1.57 0.00 N	70.16 3.27 0.00 N	29.99 1.32 0.00 N	30.71 1.38 0.00 N	32.37 1.30 0.00 N	20.23 0.73 0.00 N	20.63 0.77 0.00 N	26.88 0.78 0.00 N
GILBOA____4 23759	30.53 0.63 0.00 N	20.24 0.41 0.00 N	24.88 0.49 0.00 N	29.81 0.69 0.00 N	10.30 0.25 0.00 N	1.02 0.02 0.00 N	18.27 0.63 0.00 N	18.05 0.76 0.00 N	26.86 1.20 0.00 N	32.91 1.43 0.00 N	36.02 1.61 0.00 N	29.29 1.32 0.00 N	31.77 1.48 0.00 N	37.19 1.74 0.00 N	31.74 1.42 0.00 N	31.70 1.37 0.00 N	34.40 1.57 0.00 N	70.16 3.27 0.00 N	29.99 1.32 0.00 N	30.71 1.38 0.00 N	32.37 1.30 0.00 N	20.23 0.73 0.00 N	20.63 0.77 0.00 N	26.88 0.78 0.00 N
GILBOA____ 23599	30.53 0.63 0.00 N	20.24 0.41 0.00 N	24.88 0.49 0.00 N	29.81 0.69 0.00 N	10.30 0.25 0.00 N	1.02 0.02 0.00 N	18.27 0.63 0.00 N	18.05 0.76 0.00 N	26.86 1.20 0.00 N	32.91 1.43 0.00 N	36.02 1.61 0.00 N	29.29 1.32 0.00 N	31.77 1.48 0.00 N	37.19 1.74 0.00 N	31.74 1.42 0.00 N	31.70 1.37 0.00 N	34.40 1.57 0.00 N	70.16 3.27 0.00 N	29.99 1.32 0.00 N	30.71 1.38 0.00 N	32.37 1.30 0.00 N	20.23 0.73 0.00 N	20.63 0.77 0.00 N	26.88 0.78 0.00 N
GINNA____ 23603	28.13 -1.77 0.00 N	18.74 -1.09 0.00 N	22.98 -1.40 0.00 N	27.31 -1.81 0.00 N	9.52 -0.53 0.00 N	0.91 -0.09 0.00 N	16.79 -0.85 0.00 N	16.35 -0.93 0.00 N	24.30 -1.36 0.00 N	29.69 -1.79 0.00 N	32.41 -2.01 0.00 N	26.37 -1.60 0.00 N	28.50 -1.78 0.00 N	33.23 -2.22 0.00 N	28.39 -1.93 0.00 N	28.49 -1.84 0.00 N	31.18 -1.64 0.00 N	63.81 -3.07 0.00 N	27.30 -1.37 0.00 N	27.85 -1.48 0.00 N	29.43 -1.63 0.00 N	18.42 -1.08 0.00 N	18.70 -1.16 0.00 N	24.33 -1.76 0.00 N
GLEN PARK____ 23778	30.53 0.62 0.00 N	20.16 0.33 0.00 N	24.77 0.38 0.00 N	29.57 0.46 0.00 N	10.24 0.19 0.00 N	1.02 0.02 0.00 N	18.24 0.60 0.00 N	17.96 0.67 0.00 N	26.61 0.94 0.00 N	32.60 1.12 0.00 N	35.50 1.09 0.00 N	28.86 0.88 0.00 N	31.21 0.92 0.00 N	36.53 1.08 0.00 N	31.17 0.85 0.00 N	31.23 0.91 0.00 N	34.02 1.19 0.00 N	69.33 2.44 0.00 N	29.74 1.07 0.00 N	30.31 0.98 0.00 N	32.16 1.10 0.00 N	20.20 0.70 0.00 N	20.38 0.51 0.00 N	26.66 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
GLENWOOD_IC_1_G5 23712	32.07 2.16 0.00 N	21.17 1.35 0.00 N	25.92 1.54 0.00 N	30.95 1.84 0.00 N	10.69 0.64 0.00 N	1.07 0.07 0.00 N	19.27 1.63 0.00 N	19.30 2.02 0.00 N	28.81 3.15 0.00 N	35.36 3.88 0.00 N	38.80 4.39 0.00 N	31.59 3.62 0.00 N	34.31 4.02 0.00 N	42.02 4.72 -1.85 N	37.04 3.91 -2.81 N	34.13 3.80 0.00 N	37.44 4.62 0.00 N	87.94 9.66 -11.40 N	81.35 3.86 -48.82 N	48.60 3.79 -15.48 N	38.41 3.62 -3.73 N	22.27 2.07 -0.70 N	21.83 1.96 0.00 N	28.18 2.09 0.00 N	
GLENWOOD_IC_2_G1 23688	31.89 1.99 0.00 N	21.06 1.23 0.00 N	25.79 1.41 0.00 N	30.80 1.69 0.00 N	10.64 0.59 0.00 N	1.06 0.07 0.00 N	19.18 1.55 0.00 N	19.19 1.90 0.00 N	28.62 2.96 0.00 N	35.12 3.64 0.00 N	38.53 4.12 0.00 N	31.36 3.39 0.00 N	34.06 3.77 0.00 N	41.74 4.43 -1.85 N	36.51 3.67 -2.51 N	33.90 3.57 0.00 N	37.18 4.35 0.00 N	87.51 9.23 -11.40 N	81.16 3.67 -48.82 N	48.35 3.55 -15.48 N	37.88 3.37 -3.44 N	21.82 1.92 -0.40 N	21.70 1.84 0.00 N	28.03 1.95 0.00 N	
GLENWOOD_IC_3_G1 23689	31.89 1.99 0.00 N	21.06 1.23 0.00 N	25.79 1.41 0.00 N	30.80 1.69 0.00 N	10.64 0.59 0.00 N	1.06 0.07 0.00 N	19.18 1.55 0.00 N	19.19 1.90 0.00 N	28.62 2.96 0.00 N	35.12 3.64 0.00 N	38.53 4.12 0.00 N	31.36 3.39 0.00 N	34.06 3.77 0.00 N	41.74 4.43 -1.85 N	36.51 3.67 -2.51 N	33.90 3.57 0.00 N	37.18 4.35 0.00 N	87.51 9.23 -11.40 N	81.16 3.67 -48.82 N	48.35 3.55 -15.48 N	37.88 3.37 -3.44 N	21.82 1.92 -0.40 N	21.70 1.84 0.00 N	28.03 1.95 0.00 N	
GLENWOOD___4 23550	32.07 2.16 0.00 N	21.17 1.35 0.00 N	25.92 1.54 0.00 N	30.95 1.84 0.00 N	10.69 0.64 0.00 N	1.07 0.07 0.00 N	19.27 1.63 0.00 N	19.30 2.02 0.00 N	28.82 3.16 0.00 N	35.37 3.89 0.00 N	38.80 4.39 0.00 N	31.59 3.62 0.00 N	34.31 4.02 0.00 N	42.03 4.72 -1.85 N	37.04 3.91 -2.81 N	34.13 3.80 0.00 N	37.45 4.62 0.00 N	88.00 9.72 -11.40 N	81.37 3.88 -48.82 N	48.60 3.80 -15.48 N	38.42 3.63 -3.73 N	22.27 2.07 -0.70 N	21.83 1.96 0.00 N	28.18 2.09 0.00 N	
GLENWOOD___5 23614	32.07 2.16 0.00 N	21.17 1.35 0.00 N	25.92 1.54 0.00 N	30.95 1.84 0.00 N	10.69 0.64 0.00 N	1.07 0.07 0.00 N	19.27 1.63 0.00 N	19.30 2.02 0.00 N	28.82 3.16 0.00 N	35.37 3.89 0.00 N	38.80 4.39 0.00 N	31.59 3.62 0.00 N	34.31 4.02 0.00 N	42.03 4.72 -1.85 N	37.04 3.91 -2.81 N	34.13 3.80 0.00 N	37.45 4.62 0.00 N	88.00 9.72 -11.40 N	81.37 3.88 -48.82 N	48.60 3.80 -15.48 N	38.42 3.63 -3.73 N	22.27 2.07 -0.70 N	21.83 1.96 0.00 N	28.18 2.09 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	34.23 4.33 0.00 N	22.62 2.79 0.00 N	27.67 3.29 0.00 N	33.01 3.89 0.00 N	11.43 1.39 0.00 N	1.19 0.19 0.00 N	20.56 2.92 0.00 N	20.84 3.55 0.00 N	31.25 5.59 0.00 N	38.41 6.92 0.00 N	42.09 7.68 0.00 N	34.23 6.26 0.00 N	37.11 6.82 0.00 N	45.30 8.00 -1.85 N	39.06 6.42 -2.31 N	36.55 6.22 0.00 N	40.38 7.55 0.00 N	95.14 16.86 -11.40 N	84.56 7.07 -48.82 N	51.29 6.48 -15.48 N	40.52 6.27 -3.19 N	23.24 3.61 -0.13 N	23.13 3.26 0.00 N	29.73 3.64 0.00 N	
GOETHSLN___LBMP 323567	31.62 1.72 0.00 N	20.88 1.05 0.00 N	25.59 1.21 0.00 N	30.57 1.46 0.00 N	10.55 0.50 0.00 N	1.05 0.05 0.00 N	19.13 1.49 0.00 N	19.09 1.80 0.00 N	28.47 2.81 0.00 N	34.92 3.43 0.00 N	38.31 3.90 0.00 N	31.19 3.21 0.00 N	33.85 3.57 0.00 N	39.67 4.22 0.00 N	33.81 3.49 0.00 N	33.75 3.42 0.00 N	36.98 4.15 0.00 N	75.77 8.88 0.00 N	32.17 3.50 0.00 N	32.68 3.35 0.00 N	34.20 3.14 0.00 N	21.25 1.75 0.00 N	21.58 1.71 0.00 N	27.86 1.76 0.00 N	
GOUDEY___7 23579	29.98 0.07 0.00 N	19.93 0.10 0.00 N	24.52 0.13 0.00 N	29.24 0.12 0.00 N	10.13 0.08 0.00 N	0.98 -0.03 0.00 N	17.97 0.33 0.00 N	17.62 0.33 0.00 N	26.31 0.66 0.00 N	32.17 0.68 0.00 N	35.13 0.72 0.00 N	28.58 0.61 0.00 N	30.93 0.65 0.00 N	36.13 0.68 0.00 N	30.80 0.48 0.00 N	30.92 0.59 0.00 N	33.72 0.89 0.00 N	68.97 2.08 0.00 N	29.41 0.74 0.00 N	29.97 0.63 0.00 N	31.65 0.58 0.00 N	19.88 0.38 0.00 N	20.23 0.36 0.00 N	26.32 0.23 0.00 N	
GOUDEY___8 23580	29.95 0.05 0.00 N	19.92 0.09 0.00 N	24.51 0.12 0.00 N	29.22 0.11 0.00 N	10.12 0.07 0.00 N	0.97 -0.03 0.00 N	17.96 0.32 0.00 N	17.60 0.32 0.00 N	26.29 0.63 0.00 N	32.13 0.65 0.00 N	35.08 0.67 0.00 N	28.55 0.58 0.00 N	30.90 0.61 0.00 N	36.09 0.64 0.00 N	30.76 0.44 0.00 N	30.88 0.56 0.00 N	33.69 0.86 0.00 N	68.89 2.00 0.00 N	29.37 0.70 0.00 N	29.93 0.60 0.00 N	31.61 0.55 0.00 N	19.85 0.35 0.00 N	20.21 0.34 0.00 N	26.30 0.22 0.00 N	
GOWANUS_GT1_1 24077	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N	
GOWANUS_GT1_2 24078	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N	
GOWANUS_GT1_3 24079	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N	
GOWANUS_GT1_4 24080	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N	
GOWANUS_GT1_5	31.93	21.08	25.83	30.86	10.65	1.07	20.70	19.25	29.28	35.25	38.66	31.47	34.15	40.02	34.11	34.03	37.27	76.33	32.44	33.00	34.52	21.46	21.78	28.11	





	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3 23582	29.47 -0.43 0.00 N	19.84 0.01 0.00 N	24.38 -0.01 0.00 N	28.83 -0.29 0.00 N	10.09 0.04 0.00 N	0.94 -0.06 0.00 N	17.86 0.22 0.00 N	17.51 0.22 0.00 N	26.18 0.52 0.00 N	31.83 0.35 0.00 N	34.33 -0.09 0.00 N	28.09 0.12 0.00 N	30.37 0.09 0.00 N	35.13 -0.32 0.00 N	30.05 -0.27 0.00 N	30.47 0.14 0.00 N	33.33 0.50 0.00 N	67.83 0.94 0.00 N	29.12 0.45 0.00 N	29.67 0.34 0.00 N	31.33 0.26 0.00 N	19.75 0.25 0.00 N	20.05 0.19 0.00 N	26.03 -0.06 0.00 N	
GREENIDGE___4 23583	29.47 -0.43 0.00 N	19.84 0.01 0.00 N	24.38 -0.01 0.00 N	28.83 -0.29 0.00 N	10.09 0.04 0.00 N	0.94 -0.06 0.00 N	17.86 0.22 0.00 N	17.51 0.22 0.00 N	26.18 0.52 0.00 N	31.83 0.35 0.00 N	34.33 -0.09 0.00 N	28.09 0.12 0.00 N	30.37 0.09 0.00 N	35.13 -0.32 0.00 N	30.05 -0.27 0.00 N	30.47 0.14 0.00 N	33.33 0.50 0.00 N	67.83 0.94 0.00 N	29.12 0.45 0.00 N	29.67 0.34 0.00 N	31.33 0.26 0.00 N	19.75 0.25 0.00 N	20.05 0.19 0.00 N	26.03 -0.06 0.00 N	
GROVEVILLE___HYD 323602	31.61 1.71 0.00 N	20.91 1.08 0.00 N	25.63 1.25 0.00 N	30.64 1.52 0.00 N	10.58 0.53 0.00 N	1.06 0.06 0.00 N	19.13 1.49 0.00 N	19.03 1.74 0.00 N	28.37 2.71 0.00 N	34.78 3.30 0.00 N	38.14 3.72 0.00 N	31.04 3.07 0.00 N	33.69 3.40 0.00 N	39.44 3.99 0.00 N	33.62 3.30 0.00 N	33.56 3.23 0.00 N	36.78 3.95 0.00 N	75.34 8.45 0.00 N	32.01 3.34 0.00 N	32.57 3.24 0.00 N	34.13 3.06 0.00 N	21.23 1.73 0.00 N	21.57 1.70 0.00 N	27.90 1.81 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.11 0.21 0.00 N	19.90 0.07 0.00 N	24.54 0.15 0.00 N	29.37 0.25 0.00 N	10.15 0.10 0.00 N	1.03 0.03 0.00 N	17.85 0.21 0.00 N	17.31 0.03 0.00 N	25.66 0.00 0.00 N	31.41 -0.07 0.00 N	34.00 -0.41 0.00 N	27.64 -0.33 0.00 N	29.90 -0.39 0.00 N	35.11 -0.34 0.00 N	30.03 -0.30 0.00 N	30.06 -0.27 0.00 N	32.36 -0.47 0.00 N	65.26 -1.63 0.00 N	28.30 -0.37 0.00 N	28.92 -0.41 0.00 N	30.73 -0.33 0.00 N	19.46 -0.04 0.00 N	19.80 -0.07 0.00 N	26.32 0.23 0.00 N	
HARZA MOOSE___RIVER 24016	30.26 0.36 0.00 N	20.03 0.20 0.00 N	24.61 0.23 0.00 N	29.38 0.26 0.00 N	10.15 0.10 0.00 N	1.01 0.01 0.00 N	17.93 0.30 0.00 N	17.56 0.28 0.00 N	26.07 0.41 0.00 N	31.97 0.49 0.00 N	34.86 0.45 0.00 N	28.36 0.39 0.00 N	30.68 0.39 0.00 N	35.88 0.43 0.00 N	30.63 0.31 0.00 N	30.67 0.34 0.00 N	33.30 0.47 0.00 N	67.81 0.93 0.00 N	29.11 0.44 0.00 N	29.72 0.39 0.00 N	31.48 0.42 0.00 N	19.88 0.38 0.00 N	20.16 0.30 0.00 N	26.43 0.35 0.00 N	
HEMPSTEAD___ 23647	32.17 2.27 0.00 N	21.24 1.41 0.00 N	25.98 1.60 0.00 N	31.01 1.89 0.00 N	10.71 0.66 0.00 N	1.09 0.09 0.00 N	19.26 1.62 0.00 N	19.34 2.06 0.00 N	28.90 3.24 0.00 N	35.48 3.99 0.00 N	38.92 4.51 0.00 N	31.69 3.72 0.00 N	34.42 4.13 0.00 N	42.15 4.85 -1.85 N	37.14 4.02 -2.80 N	34.22 3.89 0.00 N	37.54 4.71 0.00 N	88.22 9.94 -11.40 N	81.48 3.99 -48.82 N	48.69 3.89 -15.48 N	38.50 3.73 -3.71 N	22.31 2.13 -0.68 N	21.85 1.98 0.00 N	28.20 2.11 0.00 N	
HICKLING___1 23621	31.10 1.20 0.00 N	20.81 0.98 0.00 N	25.64 1.25 0.00 N	30.42 1.31 0.00 N	10.61 0.56 0.00 N	0.97 -0.03 0.00 N	18.96 1.32 0.00 N	18.47 1.18 0.00 N	27.77 2.11 0.00 N	33.91 2.43 0.00 N	36.76 2.35 0.00 N	29.93 1.96 0.00 N	32.33 2.05 0.00 N	37.61 2.16 0.00 N	31.98 1.66 0.00 N	32.32 1.99 0.00 N	35.51 2.69 0.00 N	72.89 6.00 0.00 N	30.94 2.27 0.00 N	31.40 2.07 0.00 N	33.13 2.07 0.00 N	20.88 1.38 0.00 N	21.21 1.34 0.00 N	27.48 1.39 0.00 N	
HICKLING___2 23622	31.10 1.20 0.00 N	20.81 0.98 0.00 N	25.64 1.25 0.00 N	30.42 1.31 0.00 N	10.61 0.56 0.00 N	0.97 -0.03 0.00 N	18.96 1.32 0.00 N	18.47 1.18 0.00 N	27.77 2.11 0.00 N	33.91 2.43 0.00 N	36.76 2.35 0.00 N	29.93 1.96 0.00 N	32.33 2.05 0.00 N	37.61 2.16 0.00 N	31.98 1.66 0.00 N	32.32 1.99 0.00 N	35.51 2.69 0.00 N	72.89 6.00 0.00 N	30.94 2.27 0.00 N	31.40 2.07 0.00 N	33.13 2.07 0.00 N	20.88 1.38 0.00 N	21.21 1.34 0.00 N	27.48 1.39 0.00 N	
HIGH FALLS___HY 23754	32.89 2.99 0.00 N	21.78 1.95 0.00 N	26.72 2.34 0.00 N	31.89 2.78 0.00 N	11.03 0.98 0.00 N	1.10 0.10 0.00 N	20.00 2.37 0.00 N	19.84 2.56 0.00 N	29.61 3.95 0.00 N	36.36 4.88 0.00 N	39.98 5.57 0.00 N	32.62 4.65 0.00 N	35.40 5.11 0.00 N	41.38 5.93 0.00 N	35.27 4.95 0.00 N	35.21 4.88 0.00 N	38.42 5.60 0.00 N	78.99 12.10 0.00 N	33.51 4.84 0.00 N	34.01 4.68 0.00 N	35.66 4.60 0.00 N	22.19 2.69 0.00 N	22.48 2.61 0.00 N	29.08 2.99 0.00 N	
HILLBURN___GT 23639	31.42 1.52 0.00 N	20.78 0.95 0.00 N	25.47 1.09 0.00 N	30.43 1.32 0.00 N	10.50 0.45 0.00 N	1.05 0.05 0.00 N	19.08 1.44 0.00 N	19.00 1.71 0.00 N	28.29 2.64 0.00 N	34.70 3.22 0.00 N	38.10 3.68 0.00 N	30.99 3.01 0.00 N	33.62 3.34 0.00 N	39.36 3.91 0.00 N	33.56 3.24 0.00 N	33.51 3.18 0.00 N	36.72 3.89 0.00 N	75.24 8.35 0.00 N	31.90 3.24 0.00 N	32.41 3.08 0.00 N	33.94 2.88 0.00 N	21.13 1.63 0.00 N	21.47 1.61 0.00 N	27.77 1.68 0.00 N	
HISHELDN_WT_PWR 323625	28.89 -1.01 0.00 N	19.28 -0.54 0.00 N	23.73 -0.66 0.00 N	28.12 -0.99 0.00 N	9.85 -0.20 0.00 N	0.90 -0.10 0.00 N	17.25 -0.38 0.00 N	16.64 -0.64 0.00 N	24.83 -0.83 0.00 N	30.14 -1.34 0.00 N	32.87 -1.54 0.00 N	26.74 -1.23 0.00 N	28.83 -1.45 0.00 N	33.57 -1.88 0.00 N	28.65 -1.67 0.00 N	28.88 -1.45 0.00 N	31.78 -1.05 0.00 N	65.06 -1.83 0.00 N	27.82 -0.84 0.00 N	28.35 -0.98 0.00 N	29.99 -1.08 0.00 N	18.86 -0.64 0.00 N	19.24 -0.63 0.00 N	25.05 -1.04 0.00 N	
HOLTSVILLE_IC_1 23690	32.47 2.56 0.00 N	21.44 1.62 0.00 N	26.23 1.84 0.00 N	31.30 2.18 0.00 N	10.81 0.76 0.00 N	1.12 0.12 0.00 N	19.32 1.68 0.00 N	19.52 2.23 0.00 N	29.20 3.54 0.00 N	35.88 4.40 0.00 N	39.32 4.91 0.00 N	32.00 4.03 0.00 N	34.76 4.47 0.00 N	42.56 5.25 -1.85 N	36.87 4.25 -2.31 N	34.40 4.07 0.00 N	37.73 4.90 0.00 N	89.00 10.72 -11.40 N	81.91 4.42 -48.82 N	48.82 4.02 -15.48 N	38.03 3.79 -3.18 N	21.76 2.14 -0.13 N	21.77 1.91 0.00 N	28.11 2.02 0.00 N	
HOLTSVILLE_IC_10 23699	32.67 2.77 0.00 N	21.57 1.74 0.00 N	26.38 2.00 0.00 N	31.47 2.36 0.00 N	10.88 0.83 0.00 N	1.13 0.13 0.00 N	19.44 1.80 0.00 N	19.66 2.38 0.00 N	29.44 3.78 0.00 N	36.17 4.69 0.00 N	39.65 5.23 0.00 N	32.27 4.30 0.00 N	35.03 4.75 0.00 N	42.88 5.58 -1.85 N	37.16 4.53 -2.32 N	34.68 4.36 0.00 N	38.07 5.24 0.00 N	89.77 11.48 -11.40 N	82.23 4.74 -48.82 N	49.11 4.30 -15.48 N	38.36 4.10 -3.20 N	21.97 2.32 -0.14 N	21.95 2.09 0.00 N	28.31 2.22 0.00 N	
HOLTSVILLE_IC_2	32.47	21.44	26.23	31.30	10.81	1.12	19.32	19.52	29.20	35.88	39.32	32.00	34.76	42.56	36.87	34.40	37.73	89.00	81.91	48.82	38.03	21.76	21.77	28.11	

23691	2.56 0.00 N	1.62 0.00 N	1.84 0.00 N	2.18 0.00 N	0.76 0.00 N	0.12 0.00 N	1.68 0.00 N	2.23 0.00 N	3.54 0.00 N	4.40 0.00 N	4.91 0.00 N	4.03 0.00 N	4.47 0.00 N	5.25 -1.85 N	4.25 -2.31 N	4.07 0.00 N	4.90 0.00 N	10.72 -11.40 N	4.42 -48.82 N	4.02 -15.48 N	3.79 -3.18 N	2.14 -0.13 N	1.91 0.00 N	2.02 0.00 N
HOLTSVILLE_IC_3 23692	32.47 2.56 0.00 N	21.44 1.62 0.00 N	26.23 1.84 0.00 N	31.30 2.18 0.00 N	10.81 0.76 0.00 N	1.12 0.12 0.00 N	19.32 1.68 0.00 N	19.52 2.23 0.00 N	29.20 3.54 0.00 N	35.88 4.40 0.00 N	39.32 4.91 0.00 N	32.00 4.03 0.00 N	34.76 4.47 0.00 N	42.56 5.25 -1.85 N	36.87 4.25 -2.31 N	34.40 4.07 0.00 N	37.73 4.90 0.00 N	89.00 10.72 -11.40 N	81.91 4.42 -48.82 N	48.82 4.02 -15.48 N	38.03 3.79 -3.18 N	21.76 2.14 -0.13 N	21.77 1.91 0.00 N	28.11 2.02 0.00 N
HOLTSVILLE_IC_4 23693	32.47 2.56 0.00 N	21.44 1.62 0.00 N	26.23 1.84 0.00 N	31.30 2.18 0.00 N	10.81 0.76 0.00 N	1.12 0.12 0.00 N	19.32 1.68 0.00 N	19.52 2.23 0.00 N	29.20 3.54 0.00 N	35.88 4.40 0.00 N	39.32 4.91 0.00 N	32.00 4.03 0.00 N	34.76 4.47 0.00 N	42.56 5.25 -1.85 N	36.87 4.25 -2.31 N	34.40 4.07 0.00 N	37.73 4.90 0.00 N	89.00 10.72 -11.40 N	81.91 4.42 -48.82 N	48.82 4.02 -15.48 N	38.03 3.79 -3.18 N	21.76 2.14 -0.13 N	21.77 1.91 0.00 N	28.11 2.02 0.00 N
HOLTSVILLE_IC_5 23694	32.47 2.56 0.00 N	21.44 1.62 0.00 N	26.23 1.84 0.00 N	31.30 2.18 0.00 N	10.81 0.76 0.00 N	1.12 0.12 0.00 N	19.32 1.68 0.00 N	19.52 2.23 0.00 N	29.20 3.54 0.00 N	35.88 4.40 0.00 N	39.32 4.91 0.00 N	32.00 4.03 0.00 N	34.76 4.47 0.00 N	42.56 5.25 -1.85 N	36.87 4.25 -2.31 N	34.40 4.07 0.00 N	37.73 4.90 0.00 N	89.00 10.72 -11.40 N	81.91 4.42 -48.82 N	48.82 4.02 -15.48 N	38.03 3.79 -3.18 N	21.76 2.14 -0.13 N	21.77 1.91 0.00 N	28.11 2.02 0.00 N
HOLTSVILLE_IC_6 23695	32.67 2.77 0.00 N	21.57 1.74 0.00 N	26.38 2.00 0.00 N	31.47 2.36 0.00 N	10.88 0.83 0.00 N	1.13 0.13 0.00 N	19.44 1.80 0.00 N	19.66 2.38 0.00 N	29.44 3.78 0.00 N	36.17 4.69 0.00 N	39.65 5.23 0.00 N	32.27 4.30 0.00 N	35.03 4.75 0.00 N	42.88 5.58 -1.85 N	37.16 4.53 -2.32 N	34.68 4.36 0.00 N	38.07 5.24 0.00 N	89.77 11.48 -11.40 N	82.23 4.74 -48.82 N	49.11 4.30 -15.48 N	38.36 4.10 -3.20 N	21.97 2.32 -0.14 N	21.95 2.09 0.00 N	28.31 2.22 0.00 N
HOLTSVILLE_IC_7 23696	32.67 2.77 0.00 N	21.57 1.74 0.00 N	26.38 2.00 0.00 N	31.47 2.36 0.00 N	10.88 0.83 0.00 N	1.13 0.13 0.00 N	19.44 1.80 0.00 N	19.66 2.38 0.00 N	29.44 3.78 0.00 N	36.17 4.69 0.00 N	39.65 5.23 0.00 N	32.27 4.30 0.00 N	35.03 4.75 0.00 N	42.88 5.58 -1.85 N	37.16 4.53 -2.32 N	34.68 4.36 0.00 N	38.07 5.24 0.00 N	89.77 11.48 -11.40 N	82.23 4.74 -48.82 N	49.11 4.30 -15.48 N	38.36 4.10 -3.20 N	21.97 2.32 -0.14 N	21.95 2.09 0.00 N	28.31 2.22 0.00 N
HOLTSVILLE_IC_8 23697	32.67 2.77 0.00 N	21.57 1.74 0.00 N	26.38 2.00 0.00 N	31.47 2.36 0.00 N	10.88 0.83 0.00 N	1.13 0.13 0.00 N	19.44 1.80 0.00 N	19.66 2.38 0.00 N	29.44 3.78 0.00 N	36.17 4.69 0.00 N	39.65 5.23 0.00 N	32.27 4.30 0.00 N	35.03 4.75 0.00 N	42.88 5.58 -1.85 N	37.16 4.53 -2.32 N	34.68 4.36 0.00 N	38.07 5.24 0.00 N	89.77 11.48 -11.40 N	82.23 4.74 -48.82 N	49.11 4.30 -15.48 N	38.36 4.10 -3.20 N	21.97 2.32 -0.14 N	21.95 2.09 0.00 N	28.31 2.22 0.00 N
HOLTSVILLE_IC_9 23698	32.67 2.77 0.00 N	21.57 1.74 0.00 N	26.38 2.00 0.00 N	31.47 2.36 0.00 N	10.88 0.83 0.00 N	1.13 0.13 0.00 N	19.44 1.80 0.00 N	19.66 2.38 0.00 N	29.44 3.78 0.00 N	36.17 4.69 0.00 N	39.65 5.23 0.00 N	32.27 4.30 0.00 N	35.03 4.75 0.00 N	42.88 5.58 -1.85 N	37.16 4.53 -2.32 N	34.68 4.36 0.00 N	38.07 5.24 0.00 N	89.77 11.48 -11.40 N	82.23 4.74 -48.82 N	49.11 4.30 -15.48 N	38.36 4.10 -3.20 N	21.97 2.32 -0.14 N	21.95 2.09 0.00 N	28.31 2.22 0.00 N
HQ_GEN_CEDARS 23644	29.86 -0.04 0.00 N	19.75 -0.08 0.00 N	24.41 0.03 0.00 N	29.19 0.08 0.00 N	10.07 0.02 0.00 N	1.03 0.03 0.00 N	17.50 -0.14 0.00 N	16.93 -0.36 0.00 N	25.03 -0.63 0.00 N	30.68 -0.80 0.00 N	33.34 -1.07 0.00 N	27.08 -0.89 0.00 N	29.29 -0.99 0.00 N	34.40 -1.05 0.00 N	29.50 -0.82 0.00 N	29.50 -0.82 0.00 N	31.56 -1.26 0.00 N	62.83 -4.06 0.00 N	27.68 -0.99 0.00 N	28.36 -0.97 0.00 N	30.20 -0.86 0.00 N	19.11 -0.40 0.00 N	19.46 -0.41 0.00 N	26.02 -0.07 0.00 N
HQ_GEN_CEDARS_PROXY 323590	29.86 -0.04 0.00 N	19.75 -0.08 0.00 N	24.41 0.03 0.00 N	29.19 0.08 0.00 N	10.07 0.02 0.00 N	1.03 0.03 0.00 N	21.66 -0.29 -0.13 N	26.97 -0.44 2.01 N	25.03 -0.63 0.00 N	30.68 -0.80 0.00 N	33.34 -1.07 0.00 N	27.08 -0.89 0.00 N	29.29 -0.99 0.00 N	34.40 -1.05 0.00 N	29.50 -0.82 0.00 N	29.50 -0.82 0.00 N	31.56 -1.26 0.00 N	62.83 -4.06 0.00 N	27.68 -0.99 0.00 N	28.36 -0.97 0.00 N	30.20 -0.86 0.00 N	19.11 -0.40 0.00 N	19.46 -0.41 0.00 N	26.02 -0.07 0.00 N
HQ_GEN_IMPORT 323601	29.83 -0.08 0.00 N	29.80 -0.05 -3.51 N	30.60 -0.07 -5.81 N	31.17 -0.04 -2.79 N	30.08 -0.03 -4.72 N	1.02 0.02 0.00 N	21.60 -0.36 -0.13 N	26.88 -0.53 2.01 N	25.04 -0.61 0.00 N	30.76 -0.73 0.00 N	33.59 -0.82 0.00 N	27.29 -0.68 0.00 N	29.52 -0.76 0.00 N	34.61 -0.84 0.00 N	29.68 -0.64 0.00 N	29.69 -0.64 0.00 N	20.00 -0.71 3.09 N	20.00 -0.89 5.92 N	20.00 -1.05 15.21 N	20.00 -0.77 10.30 N	30.39 -0.67 0.00 N	19.18 -0.32 0.00 N	19.55 -0.32 0.00 N	30.17 -0.13 -5.29 N
HQ_GEN_WHEEL 23651	29.83 -0.08 0.00 N	29.80 -0.05 -3.51 N	30.60 -0.07 -5.81 N	31.17 -0.04 -2.79 N	30.08 -0.03 -4.72 N	1.02 0.02 0.00 N	21.60 -0.36 -0.13 N	26.88 -0.53 2.01 N	25.04 -0.61 0.00 N	30.76 -0.73 0.00 N	33.59 -0.82 0.00 N	27.29 -0.68 0.00 N	29.52 -0.76 0.00 N	34.61 -0.84 0.00 N	29.68 -0.64 0.00 N	29.69 -0.64 0.00 N	31.86 -0.96 0.00 N	64.69 -2.20 0.00 N	27.88 -0.79 0.00 N	28.56 -0.77 0.00 N	30.39 -0.67 0.00 N	19.18 -0.32 0.00 N	19.55 -0.32 0.00 N	30.17 -0.13 -5.29 N
HUDSON AVE_GT_3 23810	31.79 1.88 0.00 N	20.99 1.16 0.00 N	25.72 1.33 0.00 N	30.73 1.61 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.23 1.59 0.00 N	19.18 1.90 0.00 N	28.62 2.96 0.00 N	35.11 3.63 0.00 N	38.52 4.11 0.00 N	31.35 3.38 0.00 N	34.04 3.75 0.00 N	39.87 4.41 0.00 N	33.98 3.66 0.00 N	33.92 3.59 0.00 N	37.18 4.35 0.00 N	76.16 9.26 0.00 N	32.33 3.67 0.00 N	32.85 3.52 0.00 N	34.37 3.31 0.00 N	21.36 1.86 0.00 N	21.68 1.82 0.00 N	27.99 1.91 0.00 N
HUDSON AVE_GT_4 23540	31.79 1.88 0.00 N	20.99 1.16 0.00 N	25.72 1.33 0.00 N	30.73 1.61 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.23 1.59 0.00 N	19.18 1.90 0.00 N	28.62 2.96 0.00 N	35.11 3.63 0.00 N	38.52 4.11 0.00 N	31.35 3.38 0.00 N	34.04 3.75 0.00 N	39.87 4.41 0.00 N	33.98 3.66 0.00 N	33.92 3.59 0.00 N	37.18 4.35 0.00 N	76.16 9.26 0.00 N	32.33 3.67 0.00 N	32.85 3.52 0.00 N	34.37 3.31 0.00 N	21.36 1.86 0.00 N	21.68 1.82 0.00 N	

HUDSON_AVE_GT_5 23657	31.79 1.88 0.00 N	20.99 1.16 0.00 N	25.72 1.33 0.00 N	30.73 1.61 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.23 1.59 0.00 N	19.18 1.90 0.00 N	28.62 2.96 0.00 N	35.11 3.63 0.00 N	38.52 4.11 0.00 N	31.35 3.38 0.00 N	34.04 3.75 0.00 N	39.87 4.41 0.00 N	33.98 3.66 0.00 N	33.92 3.59 0.00 N	37.18 4.35 0.00 N	76.16 9.26 0.00 N	32.33 3.67 0.00 N	32.85 3.52 0.00 N	34.37 3.31 0.00 N	21.36 1.86 0.00 N	21.68 1.82 0.00 N	27.99 1.91 0.00 N
HUDSON_AVE_10 24168	31.67 1.77 0.00 N	20.91 1.08 0.00 N	25.62 1.23 0.00 N	30.59 1.47 0.00 N	10.56 0.52 0.00 N	1.06 0.06 0.00 N	19.17 1.53 0.00 N	19.14 1.86 0.00 N	28.55 2.89 0.00 N	34.98 3.50 0.00 N	38.35 3.94 0.00 N	31.21 3.24 0.00 N	33.89 3.60 0.00 N	39.69 4.24 0.00 N	33.83 3.51 0.00 N	33.78 3.45 0.00 N	37.03 4.20 0.00 N	75.85 8.96 0.00 N	32.20 3.52 0.00 N	32.70 3.37 0.00 N	34.21 3.15 0.00 N	21.25 1.76 0.00 N	21.57 1.70 0.00 N	27.87 1.77 0.00 N
HUNTER MOUNT___DRP 323613	31.80 1.90 0.00 N	21.06 1.23 0.00 N	25.84 1.46 0.00 N	30.89 1.78 0.00 N	10.67 0.63 0.00 N	1.06 0.06 0.00 N	19.16 1.52 0.00 N	18.99 1.70 0.00 N	28.29 2.63 0.00 N	34.70 3.22 0.00 N	37.99 3.58 0.00 N	30.90 2.93 0.00 N	33.50 3.21 0.00 N	39.19 3.73 0.00 N	33.44 3.12 0.00 N	33.41 3.09 0.00 N	36.54 3.72 0.00 N	74.84 7.95 0.00 N	31.90 3.23 0.00 N	32.53 3.20 0.00 N	34.16 3.09 0.00 N	21.26 1.76 0.00 N	21.64 1.78 0.00 N	28.09 2.00 0.00 N
HUNTLEY___63 23557	29.12 -0.78 0.00 N	19.50 -0.33 0.00 N	23.91 -0.48 0.00 N	28.31 -0.81 0.00 N	9.93 -0.11 0.00 N	0.90 -0.09 0.00 N	17.26 -0.38 0.00 N	16.66 -0.62 0.00 N	24.59 -0.87 0.19 N	26.02 -1.29 4.17 N	25.74 -1.50 7.17 N	23.26 -1.21 3.50 N	18.91 -1.41 9.97 N	19.08 -1.80 14.58 N	18.89 -1.60 9.83 N	19.60 -1.42 9.30 N	24.08 -1.09 7.66 N	57.28 -2.06 7.54 N	25.30 -0.95 2.41 N	22.74 -1.05 5.54 N	21.89 -1.16 8.02 N	16.59 -0.72 2.19 N	16.81 -0.71 2.35 N	24.94 -1.15 0.00 N
HUNTLEY___64 23558	29.12 -0.78 0.00 N	19.50 -0.33 0.00 N	23.91 -0.48 0.00 N	28.31 -0.81 0.00 N	9.93 -0.11 0.00 N	0.90 -0.09 0.00 N	17.26 -0.38 0.00 N	16.66 -0.62 0.00 N	24.59 -0.87 0.19 N	26.02 -1.29 4.17 N	25.74 -1.50 7.17 N	23.26 -1.21 3.50 N	18.91 -1.41 9.97 N	19.08 -1.80 14.58 N	18.89 -1.60 9.83 N	19.60 -1.42 9.30 N	24.08 -1.09 7.66 N	57.28 -2.06 7.54 N	25.30 -0.95 2.41 N	22.74 -1.05 5.54 N	21.89 -1.16 8.02 N	16.59 -0.72 2.19 N	16.81 -0.71 2.35 N	24.94 -1.15 0.00 N
HUNTLEY___65 23559	29.12 -0.78 0.00 N	19.50 -0.33 0.00 N	23.91 -0.48 0.00 N	28.31 -0.81 0.00 N	9.93 -0.11 0.00 N	0.90 -0.09 0.00 N	17.26 -0.38 0.00 N	16.66 -0.62 0.00 N	24.59 -0.87 0.19 N	26.02 -1.29 4.17 N	25.74 -1.50 7.17 N	23.26 -1.21 3.50 N	18.91 -1.41 9.97 N	19.08 -1.80 14.58 N	18.89 -1.60 9.83 N	19.60 -1.42 9.30 N	24.08 -1.09 7.66 N	57.28 -2.06 7.54 N	25.30 -0.95 2.41 N	22.74 -1.05 5.54 N	21.89 -1.16 8.02 N	16.59 -0.72 2.19 N	16.81 -0.71 2.35 N	24.94 -1.15 0.00 N
HUNTLEY___66 23560	29.12 -0.78 0.00 N	19.50 -0.33 0.00 N	23.91 -0.48 0.00 N	28.31 -0.81 0.00 N	9.93 -0.11 0.00 N	0.90 -0.09 0.00 N	17.26 -0.38 0.00 N	16.66 -0.62 0.00 N	24.59 -0.87 0.19 N	26.02 -1.29 4.17 N	25.74 -1.50 7.17 N	23.26 -1.21 3.50 N	18.91 -1.41 9.97 N	19.08 -1.80 14.58 N	18.89 -1.60 9.83 N	19.60 -1.42 9.30 N	24.08 -1.09 7.66 N	57.28 -2.06 7.54 N	25.30 -0.95 2.41 N	22.74 -1.05 5.54 N	21.89 -1.16 8.02 N	16.59 -0.72 2.19 N	16.81 -0.71 2.35 N	24.94 -1.15 0.00 N
HUNTLEY___67 23561	28.67 -1.24 0.00 N	19.21 -0.62 0.00 N	23.57 -0.81 0.00 N	27.92 -1.20 0.00 N	9.79 -0.26 0.00 N	0.89 -0.11 0.00 N	16.99 -0.65 0.00 N	16.34 -0.95 0.00 N	24.14 -1.32 0.19 N	25.48 -1.84 4.17 N	25.18 -2.07 7.17 N	22.82 -1.65 3.50 N	18.43 -1.89 9.97 N	18.51 -2.36 14.58 N	18.41 -2.08 9.83 N	19.12 -1.90 9.30 N	23.56 -1.61 7.66 N	56.30 -3.05 7.54 N	24.89 -1.37 2.41 N	22.32 -1.47 5.54 N	21.43 -1.62 8.02 N	16.31 -1.00 2.19 N	16.54 -0.97 2.35 N	24.61 -1.48 0.00 N
HUNTLEY___68 23562	28.67 -1.24 0.00 N	19.21 -0.62 0.00 N	23.57 -0.81 0.00 N	27.92 -1.20 0.00 N	9.79 -0.26 0.00 N	0.89 -0.11 0.00 N	16.99 -0.65 0.00 N	16.34 -0.95 0.00 N	24.14 -1.32 0.19 N	25.48 -1.84 4.17 N	25.18 -2.07 7.17 N	22.82 -1.65 3.50 N	18.43 -1.89 9.97 N	18.51 -2.36 14.58 N	18.41 -2.08 9.83 N	19.12 -1.90 9.30 N	23.56 -1.61 7.66 N	56.30 -3.05 7.54 N	24.89 -1.37 2.41 N	22.32 -1.47 5.54 N	21.43 -1.62 8.02 N	16.31 -1.00 2.19 N	16.54 -0.97 2.35 N	24.61 -1.48 0.00 N
HYLAND___LFGE 323620	30.10 0.19 0.00 N	20.02 0.19 0.00 N	24.59 0.21 0.00 N	29.15 0.04 0.00 N	10.18 0.13 0.00 N	0.95 -0.05 0.00 N	18.07 0.44 0.00 N	17.66 0.37 0.00 N	26.41 0.75 0.00 N	32.19 0.71 0.00 N	35.09 0.68 0.00 N	28.54 0.57 0.00 N	30.80 0.51 0.00 N	35.87 0.42 0.00 N	30.60 0.27 0.00 N	30.81 0.48 0.00 N	33.87 1.05 0.00 N	69.59 2.70 0.00 N	29.68 1.02 0.00 N	30.21 0.88 0.00 N	31.90 0.84 0.00 N	20.00 0.50 0.00 N	20.29 0.42 0.00 N	26.26 0.17 0.00 N
INDECK___CORINTH 23802	29.15 -0.75 0.00 N	19.36 -0.47 0.00 N	23.69 -0.70 0.00 N	28.55 -0.57 0.00 N	9.83 -0.21 0.00 N	0.96 -0.04 0.00 N	17.96 0.32 0.00 N	17.66 0.38 0.00 N	26.18 0.52 0.00 N	31.99 0.51 0.00 N	35.20 0.79 0.00 N	28.42 0.45 0.00 N	30.93 0.64 0.00 N	36.26 0.81 0.00 N	30.82 0.50 0.00 N	30.53 0.20 0.00 N	33.54 0.72 0.00 N	68.61 1.72 -0.01 N	29.01 0.34 0.00 N	29.67 0.34 0.00 N	31.45 0.39 0.00 N	19.45 -0.05 0.00 N	19.99 0.12 0.00 N	26.12 0.04 0.00 N
INDECK___ILION 23567	30.35 0.45 0.00 N	20.13 0.30 0.00 N	24.72 0.34 0.00 N	29.53 0.41 0.00 N	10.19 0.14 0.00 N	1.01 0.01 0.00 N	18.06 0.42 0.00 N	17.80 0.51 0.00 N	26.49 0.84 0.00 N	32.50 1.01 0.00 N	35.56 1.15 0.00 N	28.91 0.94 0.00 N	31.32 1.03 0.00 N	36.65 1.20 0.00 N	31.28 0.96 0.00 N	31.27 0.95 0.00 N	34.04 1.22 0.00 N	69.53 2.65 0.00 N	29.70 1.03 0.00 N	30.35 1.02 0.00 N	32.04 0.98 0.00 N	20.01 0.51 0.00 N	20.38 0.52 0.00 N	26.61 0.52 0.00 N
INDECK___OLEAN 23982	29.85 -0.05 0.00 N	19.82 -0.01 0.00 N	24.90 0.52 0.00 N	29.44 0.33 0.00 N	10.21 0.17 0.00 N	0.87 -0.13 0.00 N	17.98 0.34 0.00 N	17.42 0.13 0.00 N	25.79 0.32 0.19 N	27.29 -0.03 4.17 N	26.96 -0.28 7.17 N	24.46 -0.02 3.50 N	20.29 -0.03 9.97 N	20.81 -0.06 14.58 N	20.28 -0.21 9.83 N	20.74 -0.29 9.30 N	25.84 0.67 7.66 N	61.30 1.96 7.54 N	26.72 0.46 2.41 N	23.80 0.02 5.54 N	23.02 -0.03 8.02 N	17.57 0.26 2.19 N	18.49 0.98 2.35 N	26.81 0.72 0.00 N
INDECK___OSWEGO 23783	29.26 -0.64 0.00 N	19.42 -0.41 0.00 N	23.84 -0.54 0.00 N	28.44 -0.68 0.00 N	9.82 -0.23 0.00 N	0.96 -0.04 0.00 N	17.26 -0.38 0.00 N	16.94 -0.34 0.00 N	25.15 -0.51 0.00 N	30.82 -0.66 0.00 N	33.66 -0.75 0.00 N	27.36 -0.61 0.00 N	29.62 -0.67 0.00 N	34.64 -0.81 0.00 N	29.58 -0.74 0.00 N	29.61 -0.72 0.00 N	32.15 -0.68 0.00 N	65.59 -1.29 0.00 N	28.10 -0.57 0.00 N	28.73 -0.61 0.00 N	30.47 -0.59 0.00 N	19.11 -0.39 0.00 N	19.43 -0.44 0.00 N	25.39 -0.70 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
INDECK___YERKES 23781	29.12 -0.78 0.00 N	19.50 -0.33 0.00 N	23.91 -0.48 0.00 N	28.31 -0.81 0.00 N	9.93 -0.11 0.00 N	0.90 -0.09 0.00 N	17.26 -0.38 0.00 N	16.66 -0.62 0.00 N	24.59 -0.87 0.19 N	26.02 -1.29 4.17 N	25.74 -1.50 7.17 N	23.26 -1.21 3.50 N	18.91 -1.41 9.97 N	19.08 -1.80 14.58 N	18.89 -1.60 9.83 N	19.60 -1.42 9.30 N	24.08 -1.09 7.66 N	57.28 -2.06 7.54 N	25.30 -0.95 2.41 N	22.74 -1.05 5.54 N	21.89 -1.16 8.02 N	16.59 -0.72 2.19 N	16.81 -0.71 2.35 N	24.94 -1.15 0.00 N	
INDIAN POINT_GT_1 24139	31.31 1.41 0.00 N	20.70 0.87 0.00 N	25.37 0.99 0.00 N	30.33 1.21 0.00 N	10.46 0.42 0.00 N	1.05 0.05 0.00 N	19.00 1.36 0.00 N	18.92 1.64 0.00 N	28.20 2.54 0.00 N	34.57 3.09 0.00 N	37.90 3.49 0.00 N	30.84 2.87 0.00 N	33.46 3.18 0.00 N	39.19 3.74 0.00 N	33.41 3.09 0.00 N	33.35 3.02 0.00 N	36.55 3.72 0.00 N	74.84 7.96 0.00 N	31.79 3.13 0.00 N	32.33 3.00 0.00 N	33.86 2.80 0.00 N	21.07 1.56 0.00 N	21.41 1.54 0.00 N	27.68 1.59 0.00 N	
INDIAN POINT_GT_2 23659	31.31 1.41 0.00 N	20.70 0.87 0.00 N	25.37 0.99 0.00 N	30.33 1.21 0.00 N	10.46 0.42 0.00 N	1.05 0.05 0.00 N	19.00 1.36 0.00 N	18.92 1.64 0.00 N	28.20 2.54 0.00 N	34.57 3.09 0.00 N	37.90 3.49 0.00 N	30.84 2.87 0.00 N	33.46 3.18 0.00 N	39.19 3.74 0.00 N	33.41 3.09 0.00 N	33.35 3.02 0.00 N	36.55 3.72 0.00 N	74.84 7.96 0.00 N	31.79 3.13 0.00 N	32.33 3.00 0.00 N	33.86 2.80 0.00 N	21.07 1.56 0.00 N	21.41 1.54 0.00 N	27.68 1.59 0.00 N	
INDIAN POINT_GT_3 24019	31.31 1.41 0.00 N	20.70 0.87 0.00 N	25.37 0.99 0.00 N	30.33 1.21 0.00 N	10.46 0.42 0.00 N	1.05 0.05 0.00 N	19.00 1.36 0.00 N	18.92 1.64 0.00 N	28.20 2.54 0.00 N	34.57 3.09 0.00 N	37.90 3.49 0.00 N	30.84 2.87 0.00 N	33.46 3.18 0.00 N	39.19 3.74 0.00 N	33.41 3.09 0.00 N	33.35 3.02 0.00 N	36.55 3.72 0.00 N	74.84 7.96 0.00 N	31.79 3.13 0.00 N	32.33 3.00 0.00 N	33.86 2.80 0.00 N	21.07 1.56 0.00 N	21.41 1.54 0.00 N	27.68 1.59 0.00 N	
INDIAN POINT___2 23530	31.17 1.27 0.00 N	20.62 0.79 0.00 N	25.27 0.89 0.00 N	30.21 1.09 0.00 N	10.42 0.37 0.00 N	1.04 0.05 0.00 N	18.97 1.34 0.00 N	18.90 1.61 0.00 N	28.15 2.50 0.00 N	34.51 3.04 0.00 N	37.84 3.43 0.00 N	30.78 2.81 0.00 N	33.40 3.12 0.00 N	39.12 3.67 0.00 N	33.34 3.03 0.00 N	33.29 3.02 0.00 N	36.47 3.65 0.00 N	74.69 7.80 0.00 N	31.74 3.07 0.00 N	32.27 2.93 0.00 N	33.79 2.73 0.00 N	21.03 1.53 0.00 N	21.37 1.51 0.00 N	27.64 1.55 0.00 N	
INDIAN POINT___3 23531	31.29 1.38 0.00 N	20.69 0.86 0.00 N	25.36 0.98 0.00 N	30.30 1.19 0.00 N	10.46 0.41 0.00 N	1.05 0.05 0.00 N	18.94 1.30 0.00 N	18.86 1.57 0.00 N	28.10 2.44 0.00 N	34.46 2.97 0.00 N	37.77 3.36 0.00 N	30.74 2.77 0.00 N	33.36 3.08 0.00 N	39.07 3.62 0.00 N	33.30 2.98 0.00 N	33.24 2.91 0.00 N	36.42 3.60 0.00 N	74.56 7.67 0.00 N	31.68 3.01 0.00 N	32.22 2.89 0.00 N	33.75 2.69 0.00 N	20.99 1.49 0.00 N	21.34 1.47 0.00 N	27.60 1.51 0.00 N	
IP CORINTH___1 23988	29.13 -0.77 0.00 N	19.33 -0.50 0.00 N	23.64 -0.74 0.00 N	28.49 -0.63 0.00 N	9.81 -0.24 0.00 N	0.95 -0.05 0.00 N	17.89 0.25 0.00 N	17.64 0.35 0.00 N	26.14 0.48 0.00 N	31.95 0.47 0.00 N	35.15 0.74 0.00 N	28.38 0.41 0.00 N	30.88 0.60 0.00 N	36.20 0.75 0.00 N	30.76 0.45 0.00 N	30.47 0.14 0.00 N	33.45 0.62 0.00 N	68.40 1.51 -0.01 N	28.96 0.29 0.00 N	29.63 0.30 0.00 N	31.41 0.34 0.00 N	19.42 -0.08 0.00 N	19.96 0.09 0.00 N	26.06 -0.03 0.00 N	
IP___TICONDEROGA 23804	31.57 1.67 0.00 N	21.02 1.19 0.00 N	25.68 1.29 0.00 N	31.10 1.98 0.00 N	10.70 0.65 0.00 N	1.04 0.04 0.00 N	19.65 2.02 0.00 N	19.45 2.17 0.00 N	28.77 3.12 0.00 N	35.11 3.63 0.00 N	38.78 4.37 0.00 N	31.86 3.89 0.00 N	34.71 4.42 0.00 N	40.78 5.32 0.00 N	34.52 4.21 0.00 N	34.25 3.92 0.00 N	38.44 5.62 0.00 N	78.06 11.17 0.00 N	32.59 3.92 0.00 N	33.06 3.73 0.00 N	34.32 3.26 0.00 N	21.14 1.64 0.00 N	21.73 1.86 0.00 N	28.23 2.14 0.00 N	
JARVIS____ 23743	30.05 0.15 0.00 N	19.93 0.10 0.00 N	24.49 0.10 0.00 N	29.25 0.13 0.00 N	10.08 0.03 0.00 N	1.00 0.00 0.00 N	17.77 0.13 0.00 N	17.45 0.16 0.00 N	25.93 0.27 0.00 N	31.83 0.35 0.00 N	34.82 0.40 0.00 N	28.28 0.31 0.00 N	30.61 0.33 0.00 N	35.83 0.38 0.00 N	30.63 0.30 0.00 N	30.62 0.29 0.00 N	33.19 0.36 0.00 N	67.74 0.85 0.00 N	28.98 0.31 0.00 N	29.64 0.30 0.00 N	31.34 0.28 0.00 N	19.65 0.15 0.00 N	20.02 0.15 0.00 N	26.22 0.13 0.00 N	
JENNISON___1 23625	30.81 0.91 0.00 N	20.52 0.69 0.00 N	25.26 0.87 0.00 N	30.00 0.89 0.00 N	10.40 0.36 0.00 N	1.00 0.00 0.00 N	18.59 0.95 0.00 N	18.30 1.02 0.00 N	27.42 1.76 0.00 N	33.44 1.96 0.00 N	36.38 1.97 0.00 N	29.65 1.68 0.00 N	32.07 1.79 0.00 N	37.37 1.92 0.00 N	31.90 1.58 0.00 N	32.12 1.80 0.00 N	35.06 2.23 0.00 N	71.51 4.62 0.00 N	30.63 1.96 0.00 N	31.20 1.87 0.00 N	32.91 1.85 0.00 N	20.59 1.09 0.00 N	20.91 1.04 0.00 N	27.16 1.07 0.00 N	
JENNISON___2 23626	30.78 0.87 0.00 N	20.50 0.67 0.00 N	25.23 0.84 0.00 N	29.97 0.86 0.00 N	10.39 0.34 0.00 N	1.00 0.00 0.00 N	18.57 0.93 0.00 N	18.28 0.99 0.00 N	27.38 1.72 0.00 N	33.40 1.92 0.00 N	36.32 1.91 0.00 N	29.60 1.63 0.00 N	32.03 1.74 0.00 N	37.31 1.86 0.00 N	31.85 1.53 0.00 N	32.07 1.74 0.00 N	34.99 2.17 0.00 N	71.38 4.49 0.00 N	30.57 1.90 0.00 N	31.16 1.82 0.00 N	32.85 1.79 0.00 N	20.56 1.06 0.00 N	20.87 1.01 0.00 N	27.12 1.03 0.00 N	
KEDC PORT_JEFF_GT2 24210	32.60 2.69 0.00 N	21.52 1.70 0.00 N	26.33 1.95 0.00 N	31.42 2.31 0.00 N	10.86 0.81 0.00 N	1.13 0.12 0.00 N	19.39 1.75 0.00 N	19.62 2.33 0.00 N	29.36 3.70 0.00 N	36.08 4.59 0.00 N	39.54 5.13 0.00 N	32.18 4.21 0.00 N	34.94 4.64 0.00 N	42.77 5.47 -1.85 N	37.06 4.43 -2.31 N	34.58 4.26 0.00 N	37.96 5.13 0.00 N	89.53 11.24 -11.40 N	82.12 4.63 -48.82 N	48.95 4.14 -15.48 N	38.25 4.00 -3.19 N	21.91 2.27 -0.14 N	21.91 2.05 0.00 N	28.25 2.16 0.00 N	
KEDC PORT_JEFF_GT3 24211	32.60 2.69 0.00 N	21.52 1.70 0.00 N	26.33 1.95 0.00 N	31.42 2.31 0.00 N	10.86 0.81 0.00 N	1.13 0.12 0.00 N	19.39 1.75 0.00 N	19.62 2.33 0.00 N	29.36 3.70 0.00 N	36.08 4.59 0.00 N	39.54 5.13 0.00 N	32.18 4.21 0.00 N	34.94 4.64 0.00 N	42.77 5.47 -1.85 N	37.06 4.43 -2.31 N	34.58 4.26 0.00 N	37.96 5.13 0.00 N	89.53 11.24 -11.40 N	82.12 4.63 -48.82 N	48.95 4.14 -15.48 N	38.25 4.00 -3.19 N	21.91 2.27 -0.14 N	21.91 2.05 0.00 N	28.25 2.16 0.00 N	
KEDC_GLWD_GT4	32.07	21.17	25.92	30.95	10.69	1.07	19.27	19.30	28.81	35.36	38.80	31.59	34.31	42.02	37.04	34.13	37.44	87.94	81.35	48.60	38.41	22.27	21.83	28.18	

24219	2.16 0.00 N	1.35 0.00 N	1.54 0.00 N	1.84 0.00 N	0.64 0.00 N	0.07 0.00 N	1.63 0.00 N	2.02 0.00 N	3.15 0.00 N	3.88 0.00 N	4.39 0.00 N	3.62 0.00 N	4.02 0.00 N	4.72 -1.85 N	3.91 -2.81 N	3.80 0.00 N	4.62 0.00 N	9.66 -11.40 N	3.86 -48.82 N	3.79 -15.48 N	3.62 -3.73 N	2.07 -0.70 N	1.96 0.00 N	2.09 0.00 N
KEDC_GLWD_GT5 24220	32.07 2.16 0.00 N	21.17 1.35 0.00 N	25.92 1.54 0.00 N	30.95 1.84 0.00 N	10.69 0.64 0.00 N	1.07 0.07 0.00 N	19.27 1.63 0.00 N	19.30 2.02 0.00 N	28.81 3.15 0.00 N	35.36 3.88 0.00 N	38.80 4.39 0.00 N	31.59 3.62 0.00 N	34.31 4.02 0.00 N	42.02 4.72 -1.85 N	37.04 3.91 -2.81 N	34.13 3.80 0.00 N	37.44 4.62 0.00 N	87.94 9.66 -11.40 N	81.35 3.86 -48.82 N	48.60 3.79 -15.48 N	38.41 3.62 -3.73 N	22.27 2.07 -0.70 N	21.83 1.96 0.00 N	28.18 2.09 0.00 N
KENSICO____ 23655	31.58 1.68 0.00 N	20.87 1.04 0.00 N	25.57 1.18 0.00 N	30.56 1.44 0.00 N	10.55 0.50 0.00 N	1.05 0.05 0.00 N	19.08 1.44 0.00 N	19.01 1.72 0.00 N	28.34 2.68 0.00 N	34.76 3.28 0.00 N	38.11 3.70 0.00 N	31.02 3.05 0.00 N	33.67 3.38 0.00 N	39.43 3.98 0.00 N	33.61 3.29 0.00 N	33.54 3.22 0.00 N	36.77 3.95 0.00 N	75.28 8.39 0.00 N	31.98 3.31 0.00 N	32.52 3.19 0.00 N	34.05 2.99 0.00 N	21.17 1.67 0.00 N	21.51 1.65 0.00 N	27.82 1.73 0.00 N
KIAC_JFK_GT1 23816	31.65 1.75 0.00 N	20.88 1.05 0.00 N	25.58 1.19 0.00 N	30.55 1.43 0.00 N	10.55 0.49 0.00 N	1.06 0.06 0.00 N	19.17 1.53 0.00 N	19.21 1.93 0.00 N	28.53 2.86 0.00 N	34.87 3.39 0.00 N	38.19 3.77 0.00 N	31.07 3.10 0.00 N	33.73 3.45 0.00 N	39.51 4.06 0.00 N	33.70 3.38 0.00 N	33.64 3.31 0.00 N	36.86 4.03 0.00 N	75.55 8.66 0.00 N	32.09 3.42 0.00 N	32.56 3.23 0.00 N	34.08 3.02 0.00 N	21.16 1.66 0.00 N	21.51 1.64 0.00 N	27.84 1.74 0.00 N
KIAC_JFK_GT2 23817	31.65 1.75 0.00 N	20.88 1.05 0.00 N	25.58 1.19 0.00 N	30.55 1.43 0.00 N	10.55 0.49 0.00 N	1.06 0.06 0.00 N	19.17 1.53 0.00 N	19.21 1.93 0.00 N	28.53 2.86 0.00 N	34.87 3.39 0.00 N	38.19 3.77 0.00 N	31.07 3.10 0.00 N	33.73 3.45 0.00 N	39.51 4.06 0.00 N	33.70 3.38 0.00 N	33.64 3.31 0.00 N	36.86 4.03 0.00 N	75.55 8.66 0.00 N	32.09 3.42 0.00 N	32.56 3.23 0.00 N	34.08 3.02 0.00 N	21.16 1.66 0.00 N	21.51 1.64 0.00 N	27.84 1.74 0.00 N
KINTIGH____ 23543	28.73 -1.17 0.00 N	19.21 -0.62 0.00 N	23.54 -0.84 0.00 N	27.94 -1.18 0.00 N	9.77 -0.28 0.00 N	0.91 -0.09 0.00 N	16.98 -0.66 0.00 N	16.38 -0.91 0.00 N	24.16 -1.32 0.19 N	25.54 -1.78 4.17 N	25.25 -1.99 7.17 N	22.89 -1.59 3.50 N	18.53 -1.79 9.97 N	18.63 -2.24 14.58 N	18.54 -1.94 9.83 N	19.20 -1.82 9.30 N	23.55 -1.62 7.66 N	56.24 -3.11 7.54 N	24.90 -1.35 2.41 N	22.36 -1.43 5.54 N	21.49 -1.56 8.02 N	16.32 -0.99 2.19 N	16.53 -0.98 2.35 N	24.63 -1.46 0.00 N
LEDERLE____ 23769	31.55 1.65 0.00 N	20.86 1.03 0.00 N	25.57 1.19 0.00 N	30.56 1.44 0.00 N	10.54 0.50 0.00 N	1.06 0.06 0.00 N	19.15 1.51 0.00 N	19.06 1.78 0.00 N	28.40 2.74 0.00 N	34.82 3.34 0.00 N	38.15 3.74 0.00 N	31.04 3.06 0.00 N	33.68 3.40 0.00 N	39.43 3.98 0.00 N	33.62 3.30 0.00 N	33.57 3.24 0.00 N	36.77 3.94 0.00 N	75.34 8.45 0.00 N	32.00 3.33 0.00 N	32.53 3.20 0.00 N	34.07 3.01 0.00 N	21.22 1.72 0.00 N	21.56 1.69 0.00 N	27.87 1.79 0.00 N
LINDEN COGEN____ 23786	31.60 1.70 0.00 N	20.86 1.04 0.00 N	25.58 1.19 0.00 N	30.56 1.44 0.00 N	10.54 0.49 0.00 N	1.05 0.05 0.00 N	19.13 1.49 0.00 N	19.08 1.80 0.00 N	28.45 2.79 0.00 N	34.90 3.41 0.00 N	38.30 3.89 0.00 N	31.18 3.20 0.00 N	33.85 3.56 0.00 N	39.65 4.19 0.00 N	33.80 3.48 0.00 N	33.74 3.41 0.00 N	36.95 4.13 0.00 N	75.74 8.85 0.00 N	32.16 3.49 0.00 N	32.67 3.34 0.00 N	34.18 3.12 0.00 N	21.24 1.74 0.00 N	21.57 1.70 0.00 N	27.83 1.74 0.00 N
LIPA_MISC_IPP 23656	32.53 2.63 0.00 N	21.48 1.65 0.00 N	26.26 1.88 0.00 N	31.33 2.21 0.00 N	10.83 0.78 0.00 N	1.13 0.13 0.00 N	19.30 1.66 0.00 N	19.52 2.23 0.00 N	29.21 3.55 0.00 N	35.90 4.42 0.00 N	39.36 4.94 0.00 N	32.03 4.06 0.00 N	34.77 4.49 0.00 N	42.57 5.27 -1.85 N	36.84 4.21 -2.31 N	34.33 4.00 0.00 N	37.70 4.87 0.00 N	89.04 10.75 -11.40 N	81.97 4.48 -48.82 N	48.81 4.00 -15.48 N	37.98 3.73 -3.19 N	21.72 2.09 -0.13 N	21.72 1.85 0.00 N	28.05 1.96 0.00 N
LITTLE FALLS____HYD 24013	30.74 0.84 0.00 N	20.39 0.56 0.00 N	25.01 0.63 0.00 N	29.92 0.80 0.00 N	10.34 0.29 0.00 N	1.01 0.01 0.00 N	18.45 0.81 0.00 N	18.25 0.96 0.00 N	27.26 1.60 0.00 N	33.39 1.91 0.00 N	36.58 2.17 0.00 N	29.78 1.81 0.00 N	32.31 2.02 0.00 N	37.80 2.35 0.00 N	32.20 1.88 0.00 N	32.18 1.86 0.00 N	35.24 2.41 0.00 N	72.02 5.13 0.00 N	30.65 1.98 0.00 N	31.31 1.98 0.00 N	32.96 1.90 0.00 N	20.49 0.99 0.00 N	20.87 1.01 0.00 N	27.13 1.04 0.00 N
LI_NEWBRDGE____DRP 323616	32.04 2.14 0.00 N	21.14 1.31 0.00 N	25.87 1.48 0.00 N	30.87 1.75 0.00 N	10.66 0.61 0.00 N	1.09 0.09 0.00 N	19.11 1.47 0.00 N	19.20 1.91 0.00 N	28.69 3.04 0.00 N	35.22 3.74 0.00 N	38.62 4.21 0.00 N	31.45 3.48 0.00 N	34.16 3.87 0.00 N	41.86 4.56 -1.85 N	36.23 3.77 -2.14 N	33.96 3.63 0.00 N	37.25 4.42 0.00 N	87.75 9.47 -11.40 N	81.27 3.78 -48.82 N	48.43 3.63 -15.48 N	37.64 3.49 -3.08 N	21.53 2.00 -0.02 N	21.69 1.83 0.00 N	28.04 1.95 0.00 N
LONG_LAKE_PHOENIX 24014	29.27 -0.63 0.00 N	19.42 -0.41 0.00 N	23.84 -0.54 0.00 N	28.42 -0.70 0.00 N	9.82 -0.23 0.00 N	0.97 -0.03 0.00 N	17.26 -0.38 0.00 N	16.95 -0.34 0.00 N	25.17 -0.49 0.00 N	30.85 -0.63 0.00 N	33.70 -0.72 0.00 N	27.41 -0.57 0.00 N	29.66 -0.62 0.00 N	34.68 -0.77 0.00 N	29.63 -0.69 0.00 N	29.63 -0.69 0.00 N	32.19 -0.63 0.00 N	65.73 -1.16 0.00 N	28.16 -0.51 0.00 N	28.78 -0.55 0.00 N	30.50 -0.56 0.00 N	19.13 -0.38 0.00 N	19.45 -0.42 0.00 N	25.40 -0.69 0.00 N
LOVETT____3 23632	31.39 1.49 0.00 N	20.76 0.93 0.00 N	25.44 1.06 0.00 N	30.41 1.29 0.00 N	10.49 0.44 0.00 N	1.05 0.05 0.00 N	19.04 1.40 0.00 N	18.96 1.67 0.00 N	28.24 2.58 0.00 N	34.62 3.14 0.00 N	37.91 3.50 0.00 N	30.84 2.87 0.00 N	33.47 3.18 0.00 N	39.19 3.74 0.00 N	33.41 3.09 0.00 N	33.36 3.03 0.00 N	36.54 3.71 0.00 N	74.83 7.94 0.00 N	31.80 3.13 0.00 N	32.34 3.01 0.00 N	33.88 2.81 0.00 N	21.08 1.58 0.00 N	21.43 1.57 0.00 N	27.72 1.63 0.00 N
LOVETT____4 23642	31.39 1.49 0.00 N	20.76 0.93 0.00 N	25.44 1.06 0.00 N	30.41 1.29 0.00 N	10.49 0.44 0.00 N	1.05 0.05 0.00 N	19.04 1.40 0.00 N	18.96 1.67 0.00 N	28.24 2.58 0.00 N	34.62 3.14 0.00 N	37.91 3.50 0.00 N	30.84 2.87 0.00 N	33.47 3.18 0.00 N	39.19 3.74 0.00 N	33.41 3.09 0.00 N	33.36 3.03 0.00 N	36.54 3.71 0.00 N	74.83 7.94 0.00 N	31.80 3.13 0.00 N	32.34 3.01 0.00 N	33.88 2.81 0.00 N	21.08 1.58 0.00 N	21.43 1.57 0.00 N	27.72 1.63 0.00 N

LOVETT___5 23593	31.39 1.49 0.00 N	20.76 0.93 0.00 N	25.44 1.06 0.00 N	30.41 1.29 0.00 N	10.49 0.44 0.00 N	1.05 0.05 0.00 N	19.04 1.40 0.00 N	18.96 1.67 0.00 N	28.24 2.58 0.00 N	34.62 3.14 0.00 N	37.91 3.50 0.00 N	30.84 2.87 0.00 N	33.47 3.18 0.00 N	39.19 3.74 0.00 N	33.41 3.09 0.00 N	33.36 3.03 0.00 N	36.54 3.71 0.00 N	74.83 7.94 0.00 N	31.80 3.13 0.00 N	32.34 3.01 0.00 N	33.88 2.81 0.00 N	21.08 1.58 0.00 N	21.43 1.57 0.00 N	27.72 1.63 0.00 N
LOWER RAQUET___HYD 24057	29.83 -0.07 0.00 N	19.71 -0.12 0.00 N	24.37 -0.02 0.00 N	29.23 0.11 0.00 N	10.08 0.04 0.00 N	1.03 0.03 0.00 N	17.58 -0.05 0.00 N	16.96 -0.33 0.00 N	25.11 -0.56 0.00 N	30.70 -0.78 0.00 N	33.04 -1.37 0.00 N	26.86 -1.11 0.00 N	29.07 -1.21 0.00 N	34.24 -1.21 0.00 N	29.34 -0.98 0.00 N	29.35 -0.98 0.00 N	31.27 -1.56 0.00 N	62.50 -4.39 0.00 N	27.39 -1.28 0.00 N	28.06 -1.27 0.00 N	29.89 -1.17 0.00 N	19.01 -0.49 0.00 N	19.38 -0.49 0.00 N	26.09 0.00 0.00 N
LOWER___HUDSON 24059	30.61 0.70 0.00 N	20.32 0.49 0.00 N	24.92 0.53 0.00 N	29.89 0.78 0.00 N	10.32 0.27 0.00 N	1.01 0.01 0.00 N	18.51 0.87 0.00 N	18.24 0.96 0.00 N	27.09 1.43 0.00 N	33.17 1.69 0.00 N	36.38 1.97 0.00 N	29.58 1.61 0.00 N	32.13 1.85 0.00 N	37.66 2.21 0.00 N	32.08 1.76 0.00 N	31.98 1.65 0.00 N	35.07 2.24 0.00 N	71.62 4.73 -0.01 N	30.39 1.73 0.00 N	31.09 1.76 0.00 N	32.72 1.65 0.00 N	20.32 0.82 0.00 N	20.86 0.99 0.00 N	27.18 1.09 0.00 N
LWR___OSWEGATCHIE_HYD 23850	30.11 0.21 0.00 N	19.90 0.07 0.00 N	24.54 0.15 0.00 N	29.37 0.25 0.00 N	10.15 0.10 0.00 N	1.03 0.03 0.00 N	17.85 0.21 0.00 N	17.31 0.03 0.00 N	25.66 0.00 0.00 N	31.41 -0.07 0.00 N	34.00 -0.41 0.00 N	27.64 -0.33 0.00 N	29.90 -0.39 0.00 N	35.11 -0.34 0.00 N	30.03 -0.30 0.00 N	30.06 -0.27 0.00 N	32.36 -0.47 0.00 N	65.26 -1.63 0.00 N	28.30 -0.37 0.00 N	28.92 -0.41 0.00 N	30.73 -0.33 0.00 N	19.46 -0.04 0.00 N	19.80 -0.07 0.00 N	26.32 0.23 0.00 N
LYONS_FALL_HYD 23570	30.26 0.36 0.00 N	20.03 0.20 0.00 N	24.61 0.23 0.00 N	29.38 0.26 0.00 N	10.15 0.10 0.00 N	1.01 0.01 0.00 N	17.93 0.30 0.00 N	17.56 0.28 0.00 N	26.07 0.41 0.00 N	31.97 0.49 0.00 N	34.86 0.45 0.00 N	28.36 0.39 0.00 N	30.68 0.39 0.00 N	35.88 0.43 0.00 N	30.63 0.31 0.00 N	30.67 0.34 0.00 N	33.30 0.47 0.00 N	67.81 0.93 0.00 N	29.11 0.44 0.00 N	29.72 0.39 0.00 N	31.48 0.42 0.00 N	19.88 0.38 0.00 N	20.16 0.30 0.00 N	26.43 0.35 0.00 N
MAPLE RIDGE_WT_1 323574	29.53 -0.37 0.00 N	19.65 -0.18 0.00 N	24.19 -0.20 0.00 N	28.81 -0.30 0.00 N	9.79 -0.26 0.00 N	0.99 -0.01 0.00 N	17.14 -0.50 0.00 N	16.80 -0.48 0.00 N	24.93 -0.73 0.00 N	30.83 -0.65 0.00 N	33.83 -0.58 0.00 N	27.27 -0.70 0.00 N	29.35 -0.94 0.00 N	34.36 -1.09 0.00 N	29.42 -0.90 0.00 N	29.40 -0.93 0.00 N	31.78 -1.04 0.00 N	64.80 -2.09 0.00 N	27.78 -0.88 0.00 N	28.43 -0.90 0.00 N	30.13 -0.93 0.00 N	18.95 -0.55 0.00 N	19.30 -0.56 0.00 N	25.45 -0.63 0.00 N
MAPLE RIDGE_WT_2 323611	29.53 -0.37 0.00 N	19.65 -0.18 0.00 N	24.19 -0.20 0.00 N	28.81 -0.30 0.00 N	9.79 -0.26 0.00 N	0.99 -0.01 0.00 N	17.14 -0.50 0.00 N	16.80 -0.48 0.00 N	24.93 -0.73 0.00 N	30.83 -0.65 0.00 N	33.83 -0.58 0.00 N	27.27 -0.70 0.00 N	29.35 -0.94 0.00 N	34.36 -1.09 0.00 N	29.42 -0.90 0.00 N	29.40 -0.93 0.00 N	31.78 -1.04 0.00 N	64.80 -2.09 0.00 N	27.78 -0.88 0.00 N	28.43 -0.90 0.00 N	30.13 -0.93 0.00 N	18.95 -0.55 0.00 N	19.30 -0.56 0.00 N	25.45 -0.63 0.00 N
MG INDUSTRY___DRP 24185	30.71 0.80 0.00 N	20.37 0.54 0.00 N	25.02 0.64 0.00 N	29.93 0.81 0.00 N	10.34 0.29 0.00 N	1.02 0.02 0.00 N	18.36 0.72 0.00 N	18.10 0.82 0.00 N	26.93 1.27 0.00 N	33.00 1.51 0.00 N	36.09 1.67 0.00 N	29.33 1.36 0.00 N	31.80 1.52 0.00 N	37.25 1.79 0.00 N	31.79 1.47 0.00 N	31.77 1.44 0.00 N	34.57 1.74 0.00 N	70.60 3.72 -0.01 N	30.12 1.45 0.00 N	30.84 1.51 0.00 N	32.49 1.43 0.00 N	20.27 0.78 0.00 N	20.73 0.87 0.00 N	27.04 0.95 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.11 0.21 0.00 N	19.90 0.07 0.00 N	24.54 0.15 0.00 N	29.37 0.25 0.00 N	10.15 0.10 0.00 N	1.03 0.03 0.00 N	17.85 0.21 0.00 N	17.31 0.03 0.00 N	25.66 0.00 0.00 N	31.41 -0.07 0.00 N	34.00 -0.41 0.00 N	27.64 -0.33 0.00 N	29.90 -0.39 0.00 N	35.11 -0.34 0.00 N	30.03 -0.30 0.00 N	30.06 -0.27 0.00 N	32.36 -0.47 0.00 N	65.26 -1.63 0.00 N	28.30 -0.37 0.00 N	28.92 -0.41 0.00 N	30.73 -0.33 0.00 N	19.46 -0.04 0.00 N	19.80 -0.07 0.00 N	26.32 0.23 0.00 N
MID___RAQUETTE_HYD 23851	29.83 -0.07 0.00 N	19.71 -0.12 0.00 N	24.37 -0.02 0.00 N	29.23 0.11 0.00 N	10.08 0.04 0.00 N	1.03 0.03 0.00 N	17.58 -0.05 0.00 N	16.96 -0.33 0.00 N	25.11 -0.56 0.00 N	30.70 -0.78 0.00 N	33.04 -1.37 0.00 N	26.86 -1.11 0.00 N	29.07 -1.21 0.00 N	34.24 -1.21 0.00 N	29.34 -0.98 0.00 N	29.35 -0.98 0.00 N	31.27 -1.56 0.00 N	62.50 -4.39 0.00 N	27.39 -1.28 0.00 N	28.06 -1.27 0.00 N	29.89 -1.17 0.00 N	19.01 -0.49 0.00 N	19.38 -0.49 0.00 N	26.09 0.00 0.00 N
MILLIKEN___1 23584	28.69 -1.21 0.00 N	19.68 -0.15 0.00 N	24.17 -0.21 0.00 N	28.18 -0.94 0.00 N	9.97 -0.08 0.00 N	0.93 -0.07 0.00 N	17.58 -0.06 0.00 N	17.37 0.08 0.00 N	26.01 0.35 0.00 N	31.32 -0.16 0.00 N	33.33 -1.09 0.00 N	27.50 -0.47 0.00 N	29.74 -0.55 0.00 N	34.22 -1.24 0.00 N	29.40 -0.92 0.00 N	30.01 -0.31 0.00 N	32.68 -0.14 0.00 N	65.41 -1.48 0.00 N	28.53 -0.14 0.00 N	29.07 -0.26 0.00 N	30.71 -0.35 0.00 N	19.47 -0.03 0.00 N	19.86 0.00 0.00 N	25.77 -0.32 0.00 N
MILLIKEN___2 23585	28.69 -1.21 0.00 N	19.68 -0.15 0.00 N	24.17 -0.21 0.00 N	28.18 -0.94 0.00 N	9.97 -0.08 0.00 N	0.93 -0.07 0.00 N	17.58 -0.06 0.00 N	17.37 0.08 0.00 N	26.01 0.35 0.00 N	31.32 -0.16 0.00 N	33.33 -1.09 0.00 N	27.50 -0.47 0.00 N	29.74 -0.55 0.00 N	34.22 -1.24 0.00 N	29.40 -0.92 0.00 N	30.01 -0.31 0.00 N	32.68 -0.14 0.00 N	65.41 -1.48 0.00 N	28.53 -0.14 0.00 N	29.07 -0.26 0.00 N	30.71 -0.35 0.00 N	19.47 -0.03 0.00 N	19.86 0.00 0.00 N	25.77 -0.32 0.00 N
MILLIKEN___DIESEL 23629	28.69 -1.21 0.00 N	19.68 -0.15 0.00 N	24.17 -0.21 0.00 N	28.18 -0.94 0.00 N	9.97 -0.08 0.00 N	0.93 -0.07 0.00 N	17.58 -0.06 0.00 N	17.37 0.08 0.00 N	26.01 0.35 0.00 N	31.32 -0.16 0.00 N	33.33 -1.09 0.00 N	27.50 -0.47 0.00 N	29.74 -0.55 0.00 N	34.22 -1.24 0.00 N	29.40 -0.92 0.00 N	30.01 -0.31 0.00 N	32.68 -0.14 0.00 N	65.41 -1.48 0.00 N	28.53 -0.14 0.00 N	29.07 -0.26 0.00 N	30.71 -0.35 0.00 N	19.47 -0.03 0.00 N	19.86 0.00 0.00 N	25.77 -0.32 0.00 N
MILLSEAT___LFGE 323607	29.22 -0.68 0.00 N	19.54 -0.30 0.00 N	23.96 -0.43 0.00 N	28.38 -0.74 0.00 N	9.95 -0.09 0.00 N	0.91 -0.09 0.00 N	17.37 -0.27 0.00 N	16.78 -0.51 0.00 N	24.95 -0.71 0.00 N	30.39 -1.09 0.00 N	33.15 -1.26 0.00 N	26.95 -1.02 0.00 N	29.04 -1.25 0.00 N	33.79 -1.66 0.00 N	28.84 -1.48 0.00 N	29.07 -1.26 0.00 N	32.01 -0.81 0.00 N	65.52 -1.37 0.00 N	28.01 -0.67 0.00 N	28.57 -0.76 0.00 N	30.19 -0.87 0.00 N	18.93 -0.57 0.00 N	19.28 -0.58 0.00 N	25.07 -1.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY 24167	28.76 -1.15 0.00 N	19.26 -0.57 0.00 N	23.61 -0.77 0.00 N	27.97 -1.15 0.00 N	9.82 -0.23 0.00 N	0.90 -0.10 0.00 N	17.01 -0.63 0.00 N	16.33 -0.95 0.00 N	24.09 -1.39 0.19 N	25.40 -1.91 4.17 N	25.08 -2.16 7.17 N	22.73 -1.74 3.50 N	18.31 -2.01 9.97 N	18.34 -2.54 14.58 N	18.29 -2.20 9.83 N	19.01 -2.01 9.30 N	23.48 -1.69 7.66 N	56.14 -3.21 7.54 N	24.84 -1.41 2.41 N	22.28 -1.50 5.54 N	21.40 -1.65 8.02 N	16.28 -1.03 2.19 N	16.51 -1.01 2.35 N	24.58 -1.52 0.00 N	
MODERN_LFGE___ 323580	28.76 -1.15 0.00 N	19.26 -0.57 0.00 N	23.61 -0.77 0.00 N	27.97 -1.15 0.00 N	9.82 -0.23 0.00 N	0.90 -0.10 0.00 N	17.01 -0.63 0.00 N	16.33 -0.95 0.00 N	24.09 -1.39 0.19 N	25.40 -1.91 4.17 N	25.08 -2.16 7.17 N	22.73 -1.74 3.50 N	18.31 -2.01 9.97 N	18.34 -2.54 14.58 N	18.29 -2.20 9.83 N	19.01 -2.01 9.30 N	23.48 -1.69 7.66 N	56.14 -3.21 7.54 N	24.84 -1.41 2.41 N	22.28 -1.50 5.54 N	21.40 -1.65 8.02 N	16.28 -1.03 2.19 N	16.51 -1.01 2.35 N	24.58 -1.52 0.00 N	
MOHAWK_PAPER___DRP 24187	30.74 0.83 0.00 N	20.38 0.55 0.00 N	25.02 0.64 0.00 N	29.94 0.82 0.00 N	10.34 0.29 0.00 N	1.01 0.02 0.00 N	18.39 0.75 0.00 N	18.16 0.87 0.00 N	26.99 1.33 0.00 N	33.09 1.61 0.00 N	36.21 1.80 0.00 N	29.43 1.46 0.00 N	31.92 1.64 0.00 N	37.37 1.92 0.00 N	31.89 1.56 0.00 N	31.85 1.53 0.00 N	34.77 1.95 0.00 N	71.03 4.14 -0.01 N	30.24 1.57 0.00 N	30.98 1.64 0.00 N	32.64 1.58 0.00 N	20.31 0.81 0.00 N	20.84 0.97 0.00 N	27.18 1.09 0.00 N	
MONGAUP___HYD 23641	31.30 1.40 0.00 N	20.70 0.87 0.00 N	25.39 1.01 0.00 N	30.34 1.23 0.00 N	10.48 0.43 0.00 N	1.04 0.04 0.00 N	18.86 1.22 0.00 N	18.72 1.44 0.00 N	27.90 2.24 0.00 N	34.35 2.87 0.00 N	39.22 4.80 0.00 N	31.70 3.73 0.00 N	34.57 4.28 0.00 N	40.48 5.03 0.00 N	34.52 4.20 0.00 N	34.48 4.15 0.00 N	37.80 4.98 0.00 N	77.72 10.82 0.00 N	31.87 3.20 0.00 N	32.14 2.81 0.00 N	33.66 2.59 0.00 N	20.97 1.47 0.00 N	21.31 1.44 0.00 N	27.63 1.54 0.00 N	
MONTAUK___DIESEL 23721	33.78 3.87 0.00 N	22.29 2.46 0.00 N	27.26 2.87 0.00 N	32.51 3.40 0.00 N	11.26 1.21 0.00 N	1.17 0.17 0.00 N	20.20 2.56 0.00 N	20.49 3.20 0.00 N	30.76 5.10 0.00 N	37.83 6.35 0.00 N	41.43 7.01 0.00 N	33.68 5.71 0.00 N	36.51 6.23 0.00 N	44.61 7.31 -1.85 N	38.49 5.85 -2.31 N	35.99 5.66 0.00 N	39.71 6.88 0.00 N	93.70 15.42 -11.40 N	84.01 6.52 -48.82 N	50.76 5.95 -15.48 N	39.97 5.73 -3.19 N	22.90 3.27 -0.13 N	22.79 2.93 0.00 N	29.32 3.23 0.00 N	
MUNSVILLE_WIND_PWR 323609	30.95 1.05 0.00 N	20.74 0.91 0.00 N	25.61 1.23 0.00 N	30.21 1.10 0.00 N	10.47 0.42 0.00 N	0.98 -0.02 0.00 N	18.79 1.15 0.00 N	18.46 1.18 0.00 N	27.94 2.28 0.00 N	33.87 2.39 0.00 N	36.60 2.19 0.00 N	29.91 1.94 0.00 N	32.36 2.07 0.00 N	37.47 2.02 0.00 N	32.03 1.71 0.00 N	32.42 2.09 0.00 N	35.37 2.54 0.00 N	71.76 4.87 0.00 N	30.94 2.28 0.00 N	31.53 2.19 0.00 N	33.22 2.15 0.00 N	20.68 1.19 0.00 N	21.04 1.18 0.00 N	27.33 1.25 0.00 N	
N SALMON___HYD 24042	30.14 0.24 0.00 N	19.93 0.10 0.00 N	24.68 0.30 0.00 N	29.51 0.40 0.00 N	10.16 0.11 0.00 N	1.03 0.03 0.00 N	17.74 0.10 0.00 N	17.11 -0.18 0.00 N	25.30 -0.36 0.00 N	30.91 -0.58 0.00 N	33.59 -0.83 0.00 N	27.24 -0.73 0.00 N	29.47 -0.81 0.00 N	34.65 -0.80 0.00 N	29.64 -0.68 0.00 N	29.66 -0.67 0.00 N	31.82 -1.01 0.00 N	64.36 -2.52 0.00 N	27.83 -0.84 0.00 N	28.52 -0.81 0.00 N	30.26 -0.80 0.00 N	19.07 -0.43 0.00 N	19.45 -0.41 0.00 N	25.99 -0.10 0.00 N	
N.E_GEN_SANDY PD 24062	33.95 1.12 1.27 N	20.54 0.71 0.00 N	25.15 0.76 0.00 N	30.22 1.11 0.00 N	10.41 0.37 0.00 N	1.03 0.03 0.00 N	23.56 1.60 -0.13 N	29.74 2.33 2.01 N	27.72 2.06 0.00 N	33.94 2.46 0.00 N	37.34 2.93 0.00 N	30.47 2.50 0.00 N	33.16 2.87 0.00 N	38.90 3.45 0.00 N	33.08 2.76 0.00 N	32.94 2.61 0.00 N	36.35 3.53 0.00 N	74.10 7.21 0.00 N	31.33 2.66 0.00 N	31.67 2.34 0.00 N	33.04 1.98 0.00 N	20.51 1.02 0.00 N	21.00 1.13 0.00 N	27.30 1.21 0.00 N	
NARROWS_GT1_1 24228	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N	
NARROWS_GT1_2 24229	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N	
NARROWS_GT1_3 24230	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N	
NARROWS_GT1_4 24231	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N	
NARROWS_GT1_5 24232	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N	
NARROWS_GT1_6	31.93	21.08	25.83	30.86	10.65	1.07	20.70	19.25	29.28	35.25	38.66	31.47	34.15	40.											

24233	2.02 -0.01 N	1.25 0.00 N	1.44 0.00 N	1.74 0.00 N	0.60 0.00 N	0.07 0.00 N	1.66 -1.40 N	1.95 -0.01 N	3.12 -0.51 N	3.77 0.00 N	4.25 0.00 N	3.50 0.00 N	3.87 0.00 N	4.57 0.00 N	3.79 0.00 N	3.70 0.00 N	4.44 0.00 N	9.45 0.00 N	3.77 0.00 N	3.66 0.00 N	3.46 0.00 N	1.96 0.00 N	1.91 0.00 N	2.02 0.00 N
NARROWS_GT1_7 24234	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NARROWS_GT1_8 24235	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NARROWS_GT2_1 24236	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NARROWS_GT2_2 24237	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NARROWS_GT2_3 24238	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NARROWS_GT2_4 24239	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NARROWS_GT2_5 24240	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NARROWS_GT2_6 24241	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NARROWS_GT2_7 24242	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NARROWS_GT2_8 24243	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NEG CAPITAL___MECHNVIL 23645	30.69 0.79 0.00 N	20.37 0.54 0.00 N	24.96 0.58 0.00 N	29.97 0.86 0.00 N	10.35 0.30 0.00 N	1.01 0.01 0.00 N	18.64 1.01 0.00 N	18.38 1.09 0.00 N	27.30 1.64 0.00 N	33.40 1.92 0.00 N	36.61 2.20 0.00 N	29.78 1.81 0.00 N	32.33 2.05 0.00 N	37.87 2.42 0.00 N	32.25 1.93 0.00 N	32.12 1.80 0.00 N	35.30 2.47 0.00 N	72.18 5.28 -0.01 N	30.59 1.92 0.00 N	31.28 1.94 0.00 N	32.91 1.85 0.00 N	20.42 0.92 0.00 N	20.94 1.07 0.00 N	27.28 1.18 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.76 -1.15 0.00 N	19.16 -0.67 0.00 N	23.50 -0.88 0.00 N	27.92 -1.19 0.00 N	9.72 -0.33 0.00 N	0.93 -0.08 0.00 N	17.09 -0.54 0.00 N	16.66 -0.62 0.00 N	24.77 -0.89 0.00 N	30.26 -1.22 0.00 N	33.02 -1.40 0.00 N	26.88 -1.10 0.00 N	29.05 -1.23 0.00 N	33.88 -1.57 0.00 N	28.94 -1.38 0.00 N	29.05 -1.28 0.00 N	31.74 -1.09 0.00 N	64.88 -2.01 0.00 N	27.78 -0.89 0.00 N	28.36 -0.97 0.00 N	30.00 -1.07 0.00 N	18.80 -0.70 0.00 N	19.10 -0.76 0.00 N	24.88 -1.21 0.00 N
NEG CENTRAL___DRP 24199	29.44 -0.46 0.00 N	19.69 -0.14 0.00 N	24.19 -0.19 0.00 N	28.70 -0.41 0.00 N	9.99 -0.06 0.00 N	0.95 -0.05 0.00 N	17.64 0.00 0.00 N	17.30 0.01 0.00 N	25.77 0.11 0.00 N	31.42 -0.06 0.00 N	34.16 -0.25 0.00 N	27.87 -0.11 0.00 N	30.15 -0.14 0.00 N	35.06 -0.39 0.00 N	29.94 -0.38 0.00 N	30.16 -0.16 0.00 N	32.90 0.08 0.00 N	67.11 0.22 0.00 N	28.75 0.09 0.00 N	29.35 0.02 0.00 N	31.04 -0.02 0.00 N	19.51 0.01 0.00 N	19.82 -0.05 0.00 N	25.78 -0.31 0.00 N

NEG CENTRAL___INDECK 23768	30.05 0.14 0.00 N	20.00 0.17 0.00 N	24.57 0.18 0.00 N	29.13 0.02 0.00 N	10.18 0.13 0.00 N	0.95 -0.05 0.00 N	18.04 0.40 0.00 N	17.59 0.31 0.00 N	26.29 0.64 0.00 N	32.05 0.57 0.00 N	34.94 0.53 0.00 N	28.42 0.45 0.00 N	30.67 0.38 0.00 N	35.72 0.27 0.00 N	30.47 0.14 0.00 N	30.68 0.36 0.00 N	33.73 0.90 0.00 N	69.23 2.34 0.00 N	29.53 0.86 0.00 N	30.06 0.73 0.00 N	31.75 0.69 0.00 N	19.91 0.42 0.00 N	20.21 0.34 0.00 N	26.18 0.09 0.00 N
NEG CENTRAL___SENECA 23627	29.55 -0.35 0.00 N	19.81 -0.02 0.00 N	24.33 -0.06 0.00 N	28.82 -0.29 0.00 N	10.06 0.02 0.00 N	0.95 -0.05 0.00 N	17.80 0.17 0.00 N	17.43 0.15 0.00 N	26.00 0.34 0.00 N	31.67 0.19 0.00 N	34.35 -0.06 0.00 N	28.05 0.08 0.00 N	30.34 0.05 0.00 N	35.20 -0.25 0.00 N	30.08 -0.24 0.00 N	30.36 0.03 0.00 N	33.19 0.36 0.00 N	67.68 0.79 0.00 N	29.02 0.35 0.00 N	29.59 0.26 0.00 N	31.26 0.20 0.00 N	19.66 0.16 0.00 N	19.96 0.09 0.00 N	25.93 -0.16 0.00 N
NEG CENTRAL___STATE_STREET 24147	29.72 -0.18 0.00 N	20.00 0.17 0.00 N	24.57 0.18 0.00 N	29.03 -0.08 0.00 N	10.15 0.10 0.00 N	0.97 -0.03 0.00 N	17.97 0.33 0.00 N	17.68 0.39 0.00 N	26.33 0.68 0.00 N	31.95 0.47 0.00 N	34.64 0.23 0.00 N	28.35 0.38 0.00 N	30.71 0.42 0.00 N	35.62 0.17 0.00 N	30.38 0.06 0.00 N	30.60 0.28 0.00 N	33.39 0.57 0.00 N	67.85 0.97 0.00 N	29.20 0.53 0.00 N	29.83 0.50 0.00 N	31.60 0.53 0.00 N	19.90 0.40 0.00 N	20.20 0.34 0.00 N	26.24 0.15 0.00 N
NEG MILLWOOD___DRP 24198	31.63 1.72 0.00 N	20.92 1.09 0.00 N	25.62 1.24 0.00 N	30.63 1.52 0.00 N	10.58 0.53 0.00 N	1.05 0.05 0.00 N	19.13 1.49 0.00 N	19.05 1.76 0.00 N	28.38 2.72 0.00 N	34.79 3.31 0.00 N	38.16 3.74 0.00 N	31.04 3.07 0.00 N	33.69 3.41 0.00 N	39.47 4.01 0.00 N	33.62 3.31 0.00 N	33.57 3.24 0.00 N	36.81 3.98 0.00 N	75.42 8.53 0.00 N	32.05 3.38 0.00 N	32.61 3.28 0.00 N	34.17 3.10 0.00 N	21.25 1.75 0.00 N	21.59 1.72 0.00 N	27.92 1.83 0.00 N
NEG NORTH_FLCN_SEA 23793	30.18 0.28 0.00 N	20.02 0.19 0.00 N	24.81 0.43 0.00 N	29.69 0.58 0.00 N	10.22 0.17 0.00 N	1.03 0.03 0.00 N	17.84 0.20 0.00 N	17.15 -0.14 0.00 N	25.31 -0.35 0.00 N	30.79 -0.69 0.00 N	33.59 -0.82 0.00 N	27.24 -0.74 0.00 N	29.51 -0.78 0.00 N	34.70 -0.75 0.00 N	29.60 -0.72 0.00 N	29.60 -0.73 0.00 N	31.86 -0.96 0.00 N	64.64 -2.24 0.00 N	27.77 -0.90 0.00 N	28.49 -0.84 0.00 N	30.16 -0.90 0.00 N	18.91 -0.59 0.00 N	19.37 -0.49 0.00 N	25.85 -0.24 0.00 N
NEG NORTH_KES_CHATAGAY 23792	29.91 0.00 0.00 N	19.81 -0.02 0.00 N	24.54 0.16 0.00 N	29.33 0.21 0.00 N	10.09 0.04 0.00 N	1.03 0.03 0.00 N	17.57 -0.07 0.00 N	16.91 -0.37 0.00 N	24.99 -0.67 0.00 N	30.50 -0.99 0.00 N	33.22 -1.19 0.00 N	26.93 -1.04 0.00 N	29.15 -1.14 0.00 N	34.27 -1.18 0.00 N	29.31 -1.01 0.00 N	29.32 -1.01 0.00 N	31.46 -1.37 0.00 N	63.78 -3.10 0.00 N	27.52 -1.15 0.00 N	28.19 -1.14 0.00 N	29.92 -1.15 0.00 N	18.82 -0.68 0.00 N	19.22 -0.64 0.00 N	25.66 -0.42 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.28 0.38 0.00 N	20.07 0.24 0.00 N	24.86 0.48 0.00 N	29.75 0.63 0.00 N	10.23 0.18 0.00 N	1.04 0.04 0.00 N	17.89 0.25 0.00 N	17.22 -0.07 0.00 N	25.41 -0.25 0.00 N	30.84 -0.64 0.00 N	33.63 -0.79 0.00 N	27.26 -0.71 0.00 N	29.52 -0.77 0.00 N	34.71 -0.75 0.00 N	29.62 -0.70 0.00 N	29.62 -0.71 0.00 N	31.89 -0.94 0.00 N	64.71 -2.17 0.00 N	27.82 -0.84 0.00 N	28.54 -0.79 0.00 N	30.22 -0.85 0.00 N	18.95 -0.54 0.00 N	19.40 -0.47 0.00 N	25.87 -0.22 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.28 0.38 0.00 N	20.07 0.24 0.00 N	24.86 0.48 0.00 N	29.75 0.63 0.00 N	10.23 0.18 0.00 N	1.04 0.04 0.00 N	17.89 0.25 0.00 N	17.22 -0.07 0.00 N	25.41 -0.25 0.00 N	30.84 -0.64 0.00 N	33.63 -0.79 0.00 N	27.26 -0.71 0.00 N	29.52 -0.77 0.00 N	34.71 -0.75 0.00 N	29.62 -0.70 0.00 N	29.62 -0.71 0.00 N	31.89 -0.94 0.00 N	64.71 -2.17 0.00 N	27.82 -0.84 0.00 N	28.54 -0.79 0.00 N	30.22 -0.85 0.00 N	18.95 -0.54 0.00 N	19.40 -0.47 0.00 N	25.87 -0.22 0.00 N
NEG NORTH___PLATTSBURG 23628	30.28 0.38 0.00 N	20.07 0.24 0.00 N	24.86 0.48 0.00 N	29.75 0.63 0.00 N	10.23 0.18 0.00 N	1.04 0.04 0.00 N	17.89 0.25 0.00 N	17.22 -0.07 0.00 N	25.41 -0.25 0.00 N	30.84 -0.64 0.00 N	33.63 -0.79 0.00 N	27.26 -0.71 0.00 N	29.52 -0.77 0.00 N	34.71 -0.75 0.00 N	29.62 -0.70 0.00 N	29.62 -0.71 0.00 N	31.89 -0.94 0.00 N	64.71 -2.17 0.00 N	27.82 -0.84 0.00 N	28.54 -0.79 0.00 N	30.22 -0.85 0.00 N	18.95 -0.54 0.00 N	19.40 -0.47 0.00 N	25.87 -0.22 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.84 -1.06 0.00 N	19.32 -0.51 0.00 N	23.68 -0.71 0.00 N	28.05 -1.07 0.00 N	9.85 -0.20 0.00 N	0.89 -0.11 0.00 N	17.08 -0.56 0.00 N	16.42 -0.87 0.00 N	24.22 -1.25 0.19 N	25.55 -1.77 4.17 N	25.21 -2.04 7.17 N	22.80 -1.68 3.50 N	18.35 -1.96 9.97 N	18.35 -2.52 14.58 N	18.29 -2.20 9.83 N	19.09 -1.94 9.30 N	23.64 -1.53 7.66 N	56.47 -2.88 7.54 N	24.98 -1.28 2.41 N	22.42 -1.37 5.54 N	21.53 -1.51 8.02 N	16.37 -0.94 2.19 N	16.59 -0.93 2.35 N	24.67 -1.41 0.00 N
NEG WEST___LANCASTER 23811	28.77 -1.13 0.00 N	19.26 -0.57 0.00 N	23.69 -0.70 0.00 N	28.09 -1.03 0.00 N	9.83 -0.22 0.00 N	0.89 -0.11 0.00 N	17.26 -0.38 0.00 N	16.64 -0.65 0.00 N	24.72 -0.75 0.19 N	26.15 -1.17 4.17 N	25.89 -1.35 7.17 N	23.41 -1.07 3.50 N	19.07 -1.25 9.97 N	19.28 -1.59 14.58 N	19.00 -1.49 9.83 N	19.76 -1.26 9.30 N	24.32 -0.85 7.66 N	58.03 -1.31 7.54 N	25.48 -0.78 2.41 N	22.85 -0.94 5.54 N	21.98 -1.07 8.02 N	16.71 -0.60 2.19 N	16.91 -0.61 2.35 N	25.02 -1.07 0.00 N
NEG_PENN_ALLEGHNY 23528	30.10 0.19 0.00 N	20.00 0.17 0.00 N	24.60 0.22 0.00 N	29.33 0.22 0.00 N	10.16 0.11 0.00 N	0.98 -0.02 0.00 N	18.06 0.42 0.00 N	17.72 0.43 0.00 N	26.44 0.78 0.00 N	32.33 0.85 0.00 N	35.31 0.90 0.00 N	28.72 0.75 0.00 N	31.08 0.80 0.00 N	36.32 0.86 0.00 N	30.96 0.64 0.00 N	31.06 0.74 0.00 N	33.89 1.07 0.00 N	69.36 2.47 0.00 N	29.56 0.89 0.00 N	30.12 0.79 0.00 N	31.80 0.74 0.00 N	19.97 0.47 0.00 N	20.31 0.44 0.00 N	26.43 0.34 0.00 N
NEG___GEN_MONROE 24207	29.60 -0.30 0.00 N	19.74 -0.09 0.00 N	24.20 -0.18 0.00 N	28.74 -0.38 0.00 N	10.04 -0.01 0.00 N	0.94 -0.06 0.00 N	17.68 0.04 0.00 N	17.20 -0.09 0.00 N	25.56 -0.10 0.00 N	31.21 -0.28 0.00 N	34.05 -0.36 0.00 N	27.69 -0.29 0.00 N	29.88 -0.41 0.00 N	34.82 -0.63 0.00 N	29.72 -0.60 0.00 N	29.87 -0.46 0.00 N	32.76 -0.06 0.00 N	67.10 0.21 0.00 N	28.69 0.02 0.00 N	29.26 -0.08 0.00 N	30.91 -0.16 0.00 N	19.35 -0.15 0.00 N	19.65 -0.21 0.00 N	25.54 -0.55 0.00 N
NEPA___ENERGY 23901	28.82 -1.08 0.00 N	19.34 -0.49 0.00 N	23.89 -0.49 0.00 N	28.38 -0.74 0.00 N	9.89 -0.16 0.00 N	0.90 -0.10 0.00 N	17.50 -0.14 0.00 N	16.87 -0.42 0.00 N	25.23 -0.24 0.19 N	26.73 -0.59 4.17 N	26.50 -0.75 7.17 N	23.87 -0.60 3.50 N	19.59 -0.73 9.97 N	19.95 -0.92 14.58 N	19.49 -1.00 9.83 N	20.32 -0.70 9.30 N	24.90 -0.26 7.66 N	59.28 -0.07 7.54 N	25.78 -0.48 2.41 N	23.03 -0.76 5.54 N	22.18 -0.87 8.02 N	16.95 -0.36 2.19 N	17.20 -0.31 2.35 N	25.41 -0.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	30.81 0.91 0.00 N	20.40 0.57 0.00 N	25.08 0.69 0.00 N	30.02 0.91 0.00 N	10.39 0.34 0.00 N	1.04 0.04 0.00 N	18.58 0.94 0.00 N	18.37 1.09 0.00 N	27.36 1.71 0.00 N	33.46 1.98 0.00 N	36.50 2.08 0.00 N	29.67 1.70 0.00 N	32.15 1.87 0.00 N	37.60 2.15 0.00 N	32.06 1.74 0.00 N	31.99 1.67 0.00 N	35.09 2.26 0.00 N	72.47 5.58 0.00 N	30.72 2.05 0.00 N	31.40 2.07 0.00 N	32.97 1.91 0.00 N	20.59 1.09 0.00 N	20.85 0.99 0.00 N	27.20 1.11 0.00 N	
NEWTON___FALLS_HYD 23847	30.11 0.21 0.00 N	19.90 0.07 0.00 N	24.54 0.15 0.00 N	29.37 0.25 0.00 N	10.15 0.10 0.00 N	1.03 0.03 0.00 N	17.85 0.21 0.00 N	17.31 0.03 0.00 N	25.66 0.00 0.00 N	31.41 -0.07 0.00 N	34.00 -0.41 0.00 N	27.64 -0.33 0.00 N	29.90 -0.39 0.00 N	35.11 -0.34 0.00 N	30.03 -0.30 0.00 N	30.06 -0.27 0.00 N	32.36 -0.47 0.00 N	65.26 -1.63 0.00 N	28.30 -0.37 0.00 N	28.92 -0.41 0.00 N	30.73 -0.33 0.00 N	19.46 -0.04 0.00 N	19.80 -0.07 0.00 N	26.32 0.23 0.00 N	
NIAGARA___ 23760	28.48 -1.42 0.00 N	19.08 -0.75 0.00 N	23.39 -0.99 0.00 N	27.71 -1.41 0.00 N	9.72 -0.32 0.00 N	0.89 -0.11 0.00 N	16.79 -0.85 0.00 N	16.11 -1.18 0.00 N	23.74 -1.73 0.19 N	25.00 -2.32 4.17 N	24.67 -2.58 7.17 N	22.42 -2.06 3.50 N	18.00 -2.32 9.97 N	18.00 -2.87 14.58 N	18.00 -2.49 9.83 N	18.69 -2.34 9.30 N	23.03 -2.13 7.66 N	55.15 -4.20 7.54 N	24.45 -1.81 2.41 N	21.90 -1.89 5.54 N	21.00 -2.05 8.02 N	16.03 -1.28 2.19 N	16.27 -1.25 2.35 N	24.29 -1.80 0.00 N	
NINE_MILE_1 23575	29.08 -0.82 0.00 N	19.30 -0.52 0.00 N	23.71 -0.67 0.00 N	28.28 -0.84 0.00 N	9.77 -0.28 0.00 N	0.96 -0.04 0.00 N	17.13 -0.51 0.00 N	16.78 -0.51 0.00 N	24.92 -0.74 0.00 N	30.54 -0.94 0.00 N	33.36 -1.05 0.00 N	27.13 -0.84 0.00 N	29.37 -0.92 0.00 N	34.35 -1.10 0.00 N	29.35 -0.97 0.00 N	29.39 -0.94 0.00 N	31.89 -0.94 0.00 N	65.02 -1.86 0.00 N	27.87 -0.80 0.00 N	28.50 -0.84 0.00 N	30.22 -0.84 0.00 N	18.95 -0.55 0.00 N	19.29 -0.58 0.00 N	25.23 -0.86 0.00 N	
NINE_MILE_2 23744	29.08 -0.82 0.00 N	19.31 -0.52 0.00 N	23.71 -0.67 0.00 N	28.28 -0.84 0.00 N	9.77 -0.28 0.00 N	0.96 -0.04 0.00 N	17.13 -0.51 0.00 N	16.78 -0.51 0.00 N	24.92 -0.74 0.00 N	30.54 -0.94 0.00 N	33.36 -1.05 0.00 N	27.14 -0.84 0.00 N	29.37 -0.91 0.00 N	34.35 -1.10 0.00 N	29.35 -0.97 0.00 N	29.39 -0.94 0.00 N	31.89 -0.94 0.00 N	65.04 -1.84 0.00 N	27.87 -0.80 0.00 N	28.50 -0.84 0.00 N	30.22 -0.84 0.00 N	18.95 -0.55 0.00 N	19.29 -0.58 0.00 N	25.23 -0.86 0.00 N	
NM_CAPITAL___DRP 24208	30.67 0.76 0.00 N	20.34 0.52 0.00 N	24.98 0.60 0.00 N	29.90 0.78 0.00 N	10.32 0.28 0.00 N	1.01 0.01 0.00 N	18.32 0.68 0.00 N	18.07 0.78 0.00 N	26.87 1.21 0.00 N	32.93 1.45 0.00 N	36.03 1.62 0.00 N	29.29 1.31 0.00 N	31.77 1.48 0.00 N	37.20 1.74 0.00 N	31.73 1.41 0.00 N	31.70 1.37 0.00 N	34.59 1.76 0.00 N	70.59 3.70 -0.01 N	30.08 1.41 0.00 N	30.83 1.50 0.00 N	32.48 1.42 0.00 N	20.21 0.71 0.00 N	20.78 0.91 0.00 N	27.13 1.04 0.00 N	
NM_CENTRAL___DRP 24181	29.61 -0.29 0.00 N	19.67 -0.16 0.00 N	24.15 -0.24 0.00 N	28.77 -0.35 0.00 N	9.95 -0.10 0.00 N	0.97 -0.03 0.00 N	17.54 -0.10 0.00 N	17.21 -0.08 0.00 N	25.59 -0.07 0.00 N	31.38 -0.10 0.00 N	34.26 -0.15 0.00 N	27.87 -0.10 0.00 N	30.17 -0.11 0.00 N	35.25 -0.20 0.00 N	30.10 -0.22 0.00 N	30.16 -0.17 0.00 N	32.79 -0.04 0.00 N	66.96 0.07 0.00 N	28.65 -0.02 0.00 N	29.26 -0.07 0.00 N	30.99 -0.08 0.00 N	19.42 -0.08 0.00 N	19.74 -0.12 0.00 N	25.77 -0.32 0.00 N	
NM_FRONTIER___DRP 24179	28.66 -1.24 0.00 N	19.21 -0.62 0.00 N	23.54 -0.84 0.00 N	27.88 -1.23 0.00 N	9.79 -0.26 0.00 N	0.89 -0.11 0.00 N	16.88 -0.76 0.00 N	16.33 -0.96 0.00 N	24.07 -1.40 0.19 N	25.39 -1.93 4.17 N	25.07 -2.17 7.17 N	22.73 -1.75 3.50 N	18.34 -1.98 9.97 N	18.42 -2.45 14.58 N	18.35 -2.14 9.83 N	19.04 -1.98 9.30 N	23.32 -1.85 7.66 N	55.55 -3.80 7.54 N	24.62 -1.64 2.41 N	22.07 -1.72 5.54 N	21.18 -1.86 8.02 N	16.14 -1.17 2.19 N	16.37 -1.14 2.35 N	24.43 -1.66 0.00 N	
NM_ST_REGIS___HYD 24053	29.90 0.00 0.00 N	19.76 -0.07 0.00 N	24.44 0.05 0.00 N	29.29 0.17 0.00 N	10.10 0.05 0.00 N	1.04 0.04 0.00 N	17.62 -0.02 0.00 N	16.99 -0.30 0.00 N	25.14 -0.52 0.00 N	30.73 -0.75 0.00 N	33.15 -1.26 0.00 N	26.94 -1.03 0.00 N	29.15 -1.14 0.00 N	34.32 -1.13 0.00 N	29.40 -0.92 0.00 N	29.40 -0.93 0.00 N	31.38 -1.45 0.00 N	62.88 -4.00 0.00 N	27.48 -1.19 0.00 N	28.15 -1.19 0.00 N	29.95 -1.12 0.00 N	19.01 -0.50 0.00 N	19.38 -0.48 0.00 N	26.06 -0.03 0.00 N	
NORTHPORT___1 23551	32.33 2.42 0.00 N	21.37 1.54 0.00 N	26.13 1.75 0.00 N	31.19 2.07 0.00 N	10.78 0.73 0.00 N	1.11 0.11 0.00 N	19.25 1.62 0.00 N	19.42 2.14 0.00 N	29.05 3.39 0.00 N	35.66 4.18 0.00 N	39.06 4.65 0.00 N	31.78 3.81 0.00 N	34.52 4.23 0.00 N	42.28 4.98 -1.85 N	36.72 4.12 -2.28 N	34.32 3.99 0.00 N	37.57 4.74 0.00 N	88.55 10.27 -11.40 N	81.67 4.18 -48.82 N	48.70 3.89 -15.48 N	37.93 3.70 -3.17 N	21.71 2.10 -0.11 N	21.76 1.90 0.00 N	28.10 2.01 0.00 N	
NORTHPORT___2 23552	32.33 2.42 0.00 N	21.37 1.54 0.00 N	26.13 1.75 0.00 N	31.19 2.07 0.00 N	10.78 0.73 0.00 N	1.11 0.11 0.00 N	19.25 1.62 0.00 N	19.42 2.14 0.00 N	29.05 3.39 0.00 N	35.66 4.18 0.00 N	39.06 4.65 0.00 N	31.78 3.81 0.00 N	34.52 4.23 0.00 N	42.28 4.98 -1.85 N	36.72 4.12 -2.28 N	34.32 3.99 0.00 N	37.57 4.74 0.00 N	88.55 10.27 -11.40 N	81.67 4.18 -48.82 N	48.70 3.89 -15.48 N	37.93 3.70 -3.17 N	21.71 2.10 -0.11 N	21.76 1.90 0.00 N	28.10 2.01 0.00 N	
NORTHPORT___3 23553	32.23 2.32 0.00 N	21.28 1.45 0.00 N	26.04 1.65 0.00 N	31.06 1.94 0.00 N	10.73 0.68 0.00 N	1.11 0.11 0.00 N	19.17 1.53 0.00 N	19.33 2.05 0.00 N	28.94 3.28 0.00 N	35.48 3.99 0.00 N	38.88 4.47 0.00 N	31.66 3.69 0.00 N	34.38 4.09 0.00 N	42.16 4.86 -1.85 N	36.64 4.07 -2.24 N	34.21 3.88 0.00 N	37.40 4.57 0.00 N	88.20 9.92 -11.40 N	81.49 4.01 -48.82 N	48.62 3.81 -15.48 N	37.93 3.70 -3.17 N	21.72 2.11 -0.12 N	21.77 1.90 0.00 N	28.09 2.00 0.00 N	
NORTHPORT___4 23650	32.23 2.32 0.00 N	21.28 1.45 0.00 N	26.04 1.65 0.00 N	31.06 1.94 0.00 N	10.73 0.68 0.00 N	1.11 0.11 0.00 N	19.17 1.53 0.00 N	19.33 2.05 0.00 N	28.94 3.28 0.00 N	35.48 3.99 0.00 N	38.88 4.47 0.00 N	31.66 3.69 0.00 N	34.38 4.09 0.00 N	42.16 4.86 -1.85 N	36.64 4.07 -2.24 N	34.21 3.88 0.00 N	37.40 4.57 0.00 N	88.20 9.92 -11.40 N	81.49 4.01 -48.82 N	48.62 3.81 -15.48 N	37.93 3.70 -3.17 N	21.72 2.11 -0.12 N	21.77 1.90 0.00 N	28.09 2.00 0.00 N	
NORTHPORT___IC	32.33	21.37	26.13	31.19	10.78	1.11	19.25	19.42	29.05	35.66	39.06	31.78	34.52	42.28	36.72	34.32	37.57	88.55	81.67	48.70	37.93	21.71	21.76	28.10	

23718	2.42 0.00 N	1.54 0.00 N	1.75 0.00 N	2.07 0.00 N	0.73 0.00 N	0.11 0.00 N	1.62 0.00 N	2.14 0.00 N	3.39 0.00 N	4.18 0.00 N	4.65 0.00 N	3.81 0.00 N	4.23 0.00 N	4.98 -1.85 N	4.12 -2.28 N	3.99 0.00 N	4.74 0.00 N	10.27 -11.40 N	4.18 -48.82 N	3.89 -15.48 N	3.70 -3.17 N	2.10 -0.11 N	1.90 0.00 N	2.01 0.00 N
NPX_GEN_1385_PROXY 323591	32.38 2.48 0.00 N	21.40 1.57 0.00 N	26.18 1.79 0.00 N	31.24 2.12 0.00 N	10.79 0.74 0.00 N	1.11 0.11 0.00 N	24.27 2.31 -0.13 N	31.05 3.63 2.01 N	29.09 3.43 0.00 N	35.72 4.24 0.00 N	39.12 4.71 0.00 N	31.83 3.86 0.00 N	34.58 4.29 0.00 N	42.34 5.04 -1.85 N	36.78 4.17 -2.28 N	34.37 4.04 0.00 N	37.64 4.81 0.00 N	88.67 10.39 -11.40 N	81.72 4.23 -48.82 N	48.75 3.94 -15.48 N	37.96 3.74 -3.17 N	21.47 1.86 -0.11 N	21.51 1.65 0.00 N	27.80 1.71 0.00 N
NPX_GEN_CSC 323557	32.43 2.53 0.00 N	21.41 1.58 0.00 N	26.17 1.79 0.00 N	31.23 2.12 0.00 N	10.79 0.74 0.00 N	1.14 0.14 0.00 N	24.14 2.19 -0.13 N	31.00 3.58 2.01 N	29.05 3.39 0.00 N	35.71 4.22 0.00 N	39.13 4.72 0.00 N	31.85 3.88 0.00 N	34.58 4.29 0.00 N	42.34 5.04 -1.85 N	36.63 4.00 -2.31 N	34.12 3.80 0.00 N	37.48 4.66 0.00 N	88.64 10.36 -11.40 N	81.81 4.32 -48.82 N	48.63 3.82 -15.48 N	37.80 3.55 -3.19 N	21.60 1.96 -0.13 N	21.58 1.72 0.00 N	27.94 1.86 0.00 N
NSINS_S_GLNS_FALLS 23858	29.83 -0.07 0.00 N	19.81 -0.02 0.00 N	24.24 -0.15 0.00 N	29.21 0.09 0.00 N	10.07 0.02 0.00 N	0.98 -0.02 0.00 N	18.36 0.72 0.00 N	18.06 0.77 0.00 N	26.77 1.11 0.00 N	32.72 1.23 0.00 N	35.99 1.57 0.00 N	29.14 1.17 0.00 N	31.68 1.39 0.00 N	37.13 1.68 0.00 N	31.55 1.23 0.00 N	31.29 0.97 0.00 N	34.46 1.63 0.00 N	70.45 3.56 -0.01 N	29.76 1.09 0.00 N	30.41 1.08 0.00 N	32.13 1.07 0.00 N	19.88 0.38 0.00 N	20.42 0.56 0.00 N	26.64 0.55 0.00 N
NUCOR_STEEL___DRP 24197	29.48 -0.43 0.00 N	19.88 0.05 0.00 N	24.41 0.03 0.00 N	28.82 -0.30 0.00 N	10.08 0.04 0.00 N	0.96 -0.04 0.00 N	17.82 0.18 0.00 N	17.53 0.24 0.00 N	26.10 0.45 0.00 N	31.61 0.12 0.00 N	34.24 -0.17 0.00 N	28.07 0.09 0.00 N	30.42 0.13 0.00 N	35.27 -0.18 0.00 N	30.08 -0.24 0.00 N	30.30 -0.03 0.00 N	33.03 0.20 0.00 N	66.99 0.10 0.00 N	28.89 0.22 0.00 N	29.53 0.20 0.00 N	31.30 0.23 0.00 N	19.73 0.23 0.00 N	20.04 0.17 0.00 N	26.04 -0.05 0.00 N
NYISO_LBMP_REFERENCE 24008	29.90 0.00 0.00 N	19.83 0.00 0.00 N	24.39 0.00 0.00 N	29.12 0.00 0.00 N	10.05 0.00 0.00 N	1.00 0.00 0.00 N	17.64 0.00 0.00 N	17.28 0.00 0.00 N	25.66 0.00 0.00 N	31.48 0.00 0.00 N	34.41 0.00 0.00 N	27.97 0.00 0.00 N	30.29 0.00 0.00 N	35.45 0.00 0.00 N	30.32 0.00 0.00 N	30.33 0.00 0.00 N	32.83 0.00 0.00 N	66.89 0.00 0.00 N	28.67 0.00 0.00 N	29.33 0.00 0.00 N	31.06 0.00 0.00 N	19.50 0.00 0.00 N	19.86 0.00 0.00 N	26.09 0.00 0.00 N
NYPA_BRENTWD____GT 24164	32.56 2.66 0.00 N	21.50 1.67 0.00 N	26.29 1.90 0.00 N	31.36 2.24 0.00 N	10.83 0.78 0.00 N	1.12 0.12 0.00 N	19.39 1.75 0.00 N	19.59 2.31 0.00 N	29.32 3.67 0.00 N	36.03 4.55 0.00 N	39.50 5.08 0.00 N	32.14 4.17 0.00 N	34.91 4.62 0.00 N	42.73 5.43 -1.85 N	37.10 4.45 -2.33 N	34.62 4.29 0.00 N	37.96 5.13 0.00 N	89.40 11.12 -11.40 N	82.05 4.56 -48.82 N	49.04 4.23 -15.48 N	38.30 4.03 -3.21 N	21.95 2.29 -0.16 N	21.93 2.07 0.00 N	28.30 2.21 0.00 N
NYPA_GOWANUS____GT5 24156	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.26 4.44 0.00 N	76.33 9.44 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NYPA_GOWANUS____GT6 24157	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.26 4.44 0.00 N	76.33 9.44 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N
NYPA_HARLEM__RVR__GT1 24160	32.04 2.13 0.00 N	21.14 1.31 0.00 N	25.89 1.50 0.00 N	30.91 1.80 0.00 N	10.67 0.63 0.00 N	1.08 0.08 0.00 N	20.06 1.70 -0.72 N	19.30 2.01 -0.01 N	29.51 3.10 -0.75 N	35.27 3.79 0.00 N	38.66 4.24 0.00 N	31.45 3.48 0.00 N	34.12 3.84 0.00 N	39.93 4.48 0.00 N	34.03 3.71 0.00 N	33.95 3.63 0.00 N	37.21 4.38 0.00 N	76.22 9.33 0.00 N	32.35 3.68 0.00 N	32.90 3.56 0.00 N	34.44 3.38 0.00 N	21.41 1.91 0.00 N	21.73 1.87 0.00 N	28.09 2.00 0.00 N
NYPA_HARLEM__RVR__GT2 24161	32.04 2.13 0.00 N	21.14 1.31 0.00 N	25.89 1.50 0.00 N	30.91 1.80 0.00 N	10.67 0.63 0.00 N	1.08 0.08 0.00 N	20.06 1.70 -0.72 N	19.30 2.01 -0.01 N	29.51 3.10 -0.75 N	35.27 3.79 0.00 N	38.66 4.24 0.00 N	31.45 3.48 0.00 N	34.12 3.84 0.00 N	39.93 4.48 0.00 N	34.03 3.71 0.00 N	33.95 3.63 0.00 N	37.21 4.38 0.00 N	76.22 9.33 0.00 N	32.35 3.68 0.00 N	32.90 3.56 0.00 N	34.44 3.38 0.00 N	21.41 1.91 0.00 N	21.73 1.87 0.00 N	28.09 2.00 0.00 N
NYPA_KENT____GT 24152	31.91 2.01 0.00 N	21.07 1.24 0.00 N	25.82 1.43 0.00 N	30.83 1.71 0.00 N	10.64 0.60 0.00 N	1.07 0.07 0.00 N	20.36 1.66 -1.06 N	19.27 1.97 -0.01 N	29.35 3.07 -0.63 N	35.21 3.73 0.00 N	38.61 4.20 0.00 N	31.42 3.45 0.00 N	34.11 3.83 0.00 N	39.96 4.51 0.00 N	34.06 3.74 0.00 N	33.99 3.66 0.00 N	37.22 4.40 0.00 N	76.23 9.34 0.00 N	32.39 3.72 0.00 N	32.93 3.60 0.00 N	34.45 3.38 0.00 N	21.42 1.92 0.00 N	21.74 1.87 0.00 N	28.06 1.97 0.00 N
NYPA_POUCH1____GT 24155	31.94 2.03 -0.01 N	21.08 1.25 0.00 N	25.83 1.45 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.11 -0.51 N	35.24 3.76 0.00 N	38.65 4.23 0.00 N	31.44 3.47 0.00 N	34.13 3.84 0.00 N	40.01 4.57 0.00 N	34.10 3.78 0.00 N	34.02 3.69 0.00 N	37.26 4.43 0.00 N	76.30 9.41 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.10 2.02 0.00 N
NYPA_VERNON____GT2 24162	31.89 1.99 0.00 N	21.06 1.23 0.00 N	25.80 1.42 0.00 N	30.82 1.70 0.00 N	10.64 0.59 0.00 N	1.07 0.07 0.00 N	20.01 1.64 -0.72 N	19.27 1.98 -0.01 N	29.44 3.03 -0.75 N	35.16 3.68 0.00 N	38.57 4.16 0.00 N	31.39 3.42 0.00 N	34.07 3.79 0.00 N	39.89 4.44 0.00 N	34.01 3.69 0.00 N	33.94 3.61 0.00 N	37.19 4.36 0.00 N	76.13 9.24 0.00 N	32.34 3.67 0.00 N	32.86 3.53 0.00 N	34.37 3.31 0.00 N	21.37 1.87 0.00 N	21.69 1.83 0.00 N	28.00 1.91 0.00 N

NYPA_VERNON____GT3 24163	31.89	21.06	25.80	30.82	10.64	1.07	20.01	19.27	29.44	35.16	38.57	31.39	34.07	39.89	34.01	33.94	37.19	76.13	32.34	32.86	34.37	21.37	21.69	28.00
	1.99	1.23	1.42	1.70	0.59	0.07	1.64	1.98	3.03	3.68	4.16	3.42	3.79	4.44	3.69	3.61	4.36	9.24	3.67	3.53	3.31	1.87	1.83	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.01	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____ASTORIA_CC1 323568	31.88	21.05	25.80	30.81	10.64	1.07	20.00	19.27	29.44	35.16	38.56	31.39	34.06	39.88	34.00	33.93	37.17	76.08	32.31	32.84	34.34	21.36	21.68	27.99
	1.98	1.22	1.41	1.69	0.59	0.07	1.64	1.97	3.03	3.68	4.15	3.42	3.78	4.42	3.68	3.60	4.34	9.18	3.64	3.51	3.28	1.86	1.81	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.01	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____ASTORIA_CC2 323569	31.88	21.05	25.80	30.81	10.64	1.07	20.00	19.27	29.44	35.16	38.56	31.39	34.06	39.88	34.00	33.93	37.17	76.08	32.31	32.84	34.34	21.36	21.68	27.99
	1.98	1.22	1.41	1.69	0.59	0.07	1.64	1.97	3.03	3.68	4.15	3.42	3.78	4.42	3.68	3.60	4.34	9.18	3.64	3.51	3.28	1.86	1.81	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.01	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	32.46	21.43	26.22	31.28	10.81	1.12	19.31	19.51	29.20	35.87	39.32	32.00	34.75	42.55	36.87	34.39	37.72	88.98	81.91	48.81	38.02	21.76	21.77	28.10
	2.56	1.60	1.83	2.17	0.76	0.12	1.67	2.22	3.54	4.39	4.91	4.03	4.46	5.24	4.24	4.06	4.90	10.70	4.42	4.01	3.78	2.13	1.91	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-2.31	0.00	0.00	-11.40	-48.82	-15.48	-3.18	-0.13	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	32.04	21.14	25.89	30.91	10.67	1.08	20.06	19.30	29.51	35.27	38.66	31.45	34.12	39.93	34.03	33.95	37.21	76.22	32.35	32.90	34.44	21.41	21.73	28.09
	2.13	1.31	1.50	1.80	0.63	0.08	1.70	2.01	3.10	3.79	4.24	3.48	3.84	4.48	3.71	3.63	4.38	9.33	3.68	3.56	3.38	1.91	1.87	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.01	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	32.04	21.14	25.89	30.91	10.67	1.08	20.06	19.30	29.51	35.27	38.66	31.45	34.12	39.93	34.03	33.95	37.21	76.22	32.35	32.90	34.44	21.41	21.73	28.09
	2.13	1.31	1.50	1.80	0.63	0.08	1.70	2.01	3.10	3.79	4.24	3.48	3.84	4.48	3.71	3.63	4.38	9.33	3.68	3.56	3.38	1.91	1.87	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.01	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE____HYD 23848	28.92	19.36	23.73	28.11	9.87	0.90	17.13	16.47	24.30	25.65	25.34	22.93	18.50	18.54	18.45	19.21	23.76	56.71	25.08	22.51	21.64	16.42	16.64	24.74
	-0.98	-0.47	-0.65	-1.00	-0.18	-0.10	-0.51	-0.81	-1.17	-1.66	-1.91	-1.55	-1.81	-2.33	-2.04	-1.81	-1.41	-2.64	-1.19	-1.28	-1.41	-0.88	-0.87	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	4.17	7.17	3.50	9.97	14.58	9.83	9.30	7.66	7.54	2.41	5.54	8.02	2.19	2.35	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	28.49	19.09	23.39	27.71	9.72	0.89	20.80	25.28	23.95	29.19	31.85	25.93	27.99	32.60	27.85	28.00	30.71	62.70	26.87	27.46	29.04	18.23	18.62	24.29
	-1.41	-0.74	-0.99	-1.41	-0.32	-0.11	-1.16	-2.13	-1.71	-2.30	-2.56	-2.04	-2.30	-2.86	-2.47	-2.33	-2.12	-4.18	-1.80	-1.87	-2.03	-1.27	-1.24	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	2.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OAK_ORCHARD____HYD 24046	29.38	19.58	24.01	28.53	9.94	0.94	17.48	17.00	25.27	30.87	33.71	27.42	29.62	34.55	29.50	29.61	32.41	66.32	28.38	28.96	30.60	19.17	19.49	25.36
	-0.52	-0.25	-0.37	-0.59	-0.10	-0.06	-0.15	-0.28	-0.39	-0.61	-0.70	-0.55	-0.67	-0.91	-0.82	-0.71	-0.41	-0.56	-0.28	-0.37	-0.46	-0.33	-0.38	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM____DRP 24175	28.70	19.24	23.58	27.93	9.80	0.90	16.91	16.39	24.15	25.50	25.19	22.81	18.44	18.53	18.45	19.14	23.41	55.68	24.67	22.12	21.24	16.18	16.41	24.47
	-1.20	-0.59	-0.81	-1.19	-0.24	-0.10	-0.73	-0.90	-1.32	-1.82	-2.06	-1.66	-1.88	-2.34	-2.04	-1.88	-1.76	-3.66	-1.59	-1.67	-1.81	-1.13	-1.11	-1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	4.17	7.17	3.50	9.97	14.58	9.83	9.30	7.66	7.54	2.41	5.54	8.02	2.19	2.35	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	28.71	19.24	23.59	27.94	9.81	0.89	16.97	16.29	24.01	25.31	24.99	22.67	18.26	18.30	18.25	18.95	23.39	55.94	24.77	22.21	21.33	16.24	16.46	24.52
	-1.19	-0.59	-0.80	-1.18	-0.24	-0.11	-0.66	-1.00	-1.46	-2.01	-2.25	-1.80	-2.05	-2.57	-2.23	-2.07	-1.78	-3.41	-1.49	-1.58	-1.72	-1.07	-1.05	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	4.17	7.17	3.50	9.97	14.58	9.83	9.30	7.66	7.54	2.41	5.54	8.02	2.19	2.35	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA_REF_OCCRA 23987	29.72	19.75	24.24	28.85	9.99	0.98	17.64	17.33	25.78	31.58	34.45	28.04	30.34	35.43	30.26	30.34	32.98	67.35	28.85	29.45	31.18	19.55	19.86	25.92
	-0.18	-0.08	-0.14	-0.27	-0.06	-0.02	0.00	0.05	0.12	0.10	0.04	0.07	0.05	-0.02	-0.06	0.01	0.16	0.46	0.18	0.12	0.11	0.05	-0.01	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA____COGEN																								

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	30.11 0.21 0.00 N	19.90 0.07 0.00 N	24.54 0.15 0.00 N	29.37 0.25 0.00 N	10.15 0.10 0.00 N	1.03 0.03 0.00 N	17.85 0.21 0.00 N	17.31 0.03 0.00 N	25.66 0.00 0.00 N	31.41 -0.07 0.00 N	34.00 -0.41 0.00 N	27.64 -0.33 0.00 N	29.90 -0.39 0.00 N	35.11 -0.34 0.00 N	30.03 -0.30 0.00 N	30.06 -0.27 0.00 N	32.36 -0.47 0.00 N	65.26 -1.63 0.00 N	28.30 -0.37 0.00 N	28.92 -0.41 0.00 N	30.73 -0.33 0.00 N	19.46 -0.04 0.00 N	19.80 -0.07 0.00 N	26.32 0.23 0.00 N	
OSWEGO___5 23606	29.27 -0.64 0.00 N	19.43 -0.40 0.00 N	23.87 -0.52 0.00 N	28.46 -0.66 0.00 N	9.83 -0.22 0.00 N	0.97 -0.03 0.00 N	17.27 -0.37 0.00 N	16.92 -0.37 0.00 N	25.14 -0.52 0.00 N	30.80 -0.68 0.00 N	33.65 -0.76 0.00 N	27.36 -0.61 0.00 N	29.61 -0.67 0.00 N	34.63 -0.82 0.00 N	29.59 -0.73 0.00 N	29.63 -0.70 0.00 N	32.16 -0.67 0.00 N	65.59 -1.29 0.00 N	28.11 -0.56 0.00 N	28.74 -0.59 0.00 N	30.46 -0.61 0.00 N	19.10 -0.40 0.00 N	19.44 -0.43 0.00 N	25.42 -0.67 0.00 N	
OSWEGO___6 23613	29.27 -0.64 0.00 N	19.43 -0.40 0.00 N	23.87 -0.52 0.00 N	28.46 -0.66 0.00 N	9.83 -0.22 0.00 N	0.97 -0.03 0.00 N	17.27 -0.37 0.00 N	16.92 -0.37 0.00 N	25.14 -0.52 0.00 N	30.80 -0.68 0.00 N	33.65 -0.76 0.00 N	27.36 -0.61 0.00 N	29.61 -0.67 0.00 N	34.63 -0.82 0.00 N	29.59 -0.73 0.00 N	29.63 -0.70 0.00 N	32.16 -0.67 0.00 N	65.59 -1.29 0.00 N	28.11 -0.56 0.00 N	28.74 -0.59 0.00 N	30.46 -0.61 0.00 N	19.10 -0.40 0.00 N	19.44 -0.43 0.00 N	25.42 -0.67 0.00 N	
OUTOKUMPU-AB___DRP 24206	29.12 -0.78 0.00 N	19.50 -0.33 0.00 N	23.91 -0.48 0.00 N	28.31 -0.81 0.00 N	9.93 -0.11 0.00 N	0.90 -0.09 0.00 N	17.26 -0.38 0.00 N	16.66 -0.62 0.00 N	24.59 -0.87 0.19 N	26.02 -1.29 4.17 N	25.74 -1.50 7.17 N	23.26 -1.21 3.50 N	18.91 -1.41 9.97 N	19.08 -1.80 14.58 N	18.89 -1.60 9.83 N	19.60 -1.42 9.30 N	24.08 -1.09 7.66 N	57.28 -2.06 7.54 N	25.30 -0.95 2.41 N	22.74 -1.05 5.54 N	21.89 -1.16 8.02 N	16.59 -0.72 2.19 N	16.81 -0.71 2.35 N	24.94 -1.15 0.00 N	
OXBOW___ 24026	28.99 -0.91 0.00 N	19.41 -0.41 0.00 N	23.80 -0.58 0.00 N	28.18 -0.93 0.00 N	9.89 -0.16 0.00 N	0.90 -0.10 0.00 N	17.13 -0.51 0.00 N	16.58 -0.70 0.00 N	24.46 -1.01 0.19 N	25.87 -1.45 4.17 N	25.58 -1.66 7.17 N	23.13 -1.35 3.50 N	18.77 -1.55 9.97 N	18.91 -1.96 14.58 N	18.77 -1.72 9.83 N	19.47 -1.55 9.30 N	23.86 -1.31 7.66 N	56.74 -2.60 7.54 N	25.10 -1.17 2.41 N	22.54 -1.25 5.54 N	21.67 -1.37 8.02 N	16.45 -0.86 2.19 N	16.67 -0.84 2.35 N	24.78 -1.31 0.00 N	
OXY_CHEM_DSASP 323612	28.70 -1.20 0.00 N	19.24 -0.59 0.00 N	23.58 -0.81 0.00 N	27.93 -1.19 0.00 N	9.80 -0.24 0.00 N	0.90 -0.10 0.00 N	16.91 -0.73 0.00 N	16.39 -0.90 0.00 N	24.15 -1.32 0.19 N	25.50 -1.82 4.17 N	25.19 -2.06 7.17 N	22.81 -1.66 3.50 N	18.44 -1.88 9.97 N	18.53 -2.34 14.58 N	18.45 -2.04 9.83 N	19.14 -1.88 9.30 N	23.41 -1.76 7.66 N	55.68 -3.66 7.54 N	24.67 -1.59 2.41 N	22.12 -1.67 5.54 N	21.24 -1.81 8.02 N	16.18 -1.13 2.19 N	16.41 -1.11 2.35 N	24.47 -1.62 0.00 N	
PEEKSKILL___ 23653	31.31 1.41 0.00 N	20.70 0.87 0.00 N	25.37 0.99 0.00 N	30.33 1.21 0.00 N	10.46 0.42 0.00 N	1.05 0.05 0.00 N	19.00 1.36 0.00 N	18.92 1.64 0.00 N	28.20 2.54 0.00 N	34.57 3.09 0.00 N	37.90 3.49 0.00 N	30.84 2.87 0.00 N	33.46 3.18 0.00 N	39.19 3.74 0.00 N	33.41 3.09 0.00 N	33.35 3.02 0.00 N	36.55 3.72 0.00 N	74.84 7.96 0.00 N	31.79 3.13 0.00 N	32.33 3.00 0.00 N	33.86 2.80 0.00 N	21.07 1.56 0.00 N	21.41 1.54 0.00 N	27.68 1.59 0.00 N	
PGE MADISON___WINDPWR 24146	30.95 1.05 0.00 N	20.74 0.91 0.00 N	25.61 1.23 0.00 N	30.21 1.10 0.00 N	10.47 0.42 0.00 N	0.98 -0.02 0.00 N	18.79 1.15 0.00 N	18.46 1.18 0.00 N	27.94 2.28 0.00 N	33.87 2.39 0.00 N	36.60 2.19 0.00 N	29.91 1.94 0.00 N	32.36 2.07 0.00 N	37.47 2.02 0.00 N	32.03 1.71 0.00 N	32.42 2.09 0.00 N	35.37 2.54 0.00 N	71.76 4.87 0.00 N	30.94 2.28 0.00 N	31.53 2.19 0.00 N	33.22 2.15 0.00 N	20.68 1.19 0.00 N	21.04 1.18 0.00 N	27.33 1.25 0.00 N	
PIERCEFIELD___HYD 23852	29.83 -0.07 0.00 N	19.71 -0.12 0.00 N	24.37 -0.02 0.00 N	29.23 0.11 0.00 N	10.08 0.04 0.00 N	1.03 0.03 0.00 N	17.58 -0.05 0.00 N	16.96 -0.33 0.00 N	25.11 -0.56 0.00 N	30.70 -0.78 0.00 N	33.04 -1.37 0.00 N	26.86 -1.11 0.00 N	29.07 -1.21 0.00 N	34.24 -1.21 0.00 N	29.34 -0.98 0.00 N	29.35 -0.98 0.00 N	31.27 -1.56 0.00 N	62.50 -4.39 0.00 N	27.39 -1.28 0.00 N	28.06 -1.27 0.00 N	29.89 -1.17 0.00 N	19.01 -0.49 0.00 N	19.38 -0.49 0.00 N	26.09 0.00 0.00 N	
PINELAWN_CC_1 323563	32.48 2.58 0.00 N	21.46 1.63 0.00 N	26.25 1.86 0.00 N	31.29 2.18 0.00 N	10.77 0.72 0.00 N	1.11 0.11 0.00 N	19.18 1.54 0.00 N	19.36 2.07 0.00 N	28.97 3.30 0.00 N	35.60 4.12 0.00 N	39.04 4.62 0.00 N	31.78 3.81 0.00 N	34.52 4.23 0.00 N	42.28 4.98 -1.85 N	36.87 4.10 -2.46 N	34.26 3.94 0.00 N	37.51 4.69 0.00 N	88.19 9.90 -11.40 N	81.56 4.07 -48.82 N	48.68 3.87 -15.48 N	38.12 3.71 -3.34 N	22.07 2.28 -0.30 N	21.94 2.08 0.00 N	28.31 2.22 0.00 N	
PJM_GEN_KEystone 24065	28.90 0.82 6.02 N	19.41 -0.41 0.00 N	23.97 -0.41 0.00 N	28.49 -0.62 0.00 N	9.92 -0.13 0.00 N	0.91 -0.10 0.00 N	23.20 1.25 -0.13 N	29.00 1.59 2.01 N	25.59 -0.07 0.00 N	31.13 -0.36 0.00 N	33.93 -0.48 0.00 N	27.59 -0.38 0.00 N	35.00 2.22 3.74 N	34.81 -0.64 0.00 N	36.00 2.11 1.46 N	29.86 -0.46 0.00 N	32.80 -0.03 0.00 N	67.61 0.72 0.00 N	28.42 -0.25 0.00 N	28.83 -0.51 0.00 N	30.46 -0.60 0.00 N	19.42 -0.08 0.00 N	19.68 -0.19 0.00 N	25.57 -0.52 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	32.03 2.13 0.00 N	21.13 1.30 0.00 N	25.85 1.47 0.00 N	30.86 1.74 0.00 N	10.65 0.61 0.00 N	1.09 0.09 0.00 N	23.94 1.99 -0.13 N	30.60 3.19 2.01 N	28.67 3.02 0.00 N	35.19 3.71 0.00 N	38.60 4.19 0.00 N	31.43 3.46 0.00 N	34.14 3.85 0.00 N	41.83 4.54 -1.85 N	36.21 3.75 -2.14 N	33.94 3.61 0.00 N	37.23 4.40 0.00 N	87.70 9.42 -11.40 N	81.25 3.76 -48.82 N	48.41 3.61 -15.48 N	37.62 3.47 -3.08 N	21.51 1.99 -0.02 N	21.68 1.82 0.00 N	28.03 1.94 0.00 N	
PJM_GEN_VFT_PROXY 323633	31.60 1.70 0.00 N	20.86 1.04 0.00 N	25.58 1.19 0.00 N	30.56 1.44 0.00 N	10.54 0.49 0.00 N	1.05 0.05 0.00 N	23.97 2.02 -0.13 N	30.34 2.93 2.01 N	28.45 2.79 0.00 N	34.90 3.41 0.00 N	38.30 3.89 0.00 N	31.18 3.20 0.00 N	33.85 3.56 0.00 N	39.65 4.1											

24000	1.35 0.00 N	0.85 0.00 N	0.96 0.00 N	1.20 0.00 N	0.42 0.00 N	0.04 0.00 N	1.22 0.00 N	1.48 0.00 N	2.28 0.00 N	2.77 0.00 N	3.16 0.00 N	2.61 0.00 N	2.92 0.00 N	3.44 0.00 N	2.83 0.00 N	2.75 0.00 N	3.42 0.00 N	7.23 0.00 N	2.83 0.00 N	2.74 0.00 N	2.54 0.00 N	1.40 0.00 N	1.42 0.00 N	1.48 0.00 N
POLETTI____ 23519	31.73 1.83 0.00 N	20.95 1.13 0.00 N	25.68 1.30 0.00 N	30.68 1.56 0.00 N	10.59 0.54 0.00 N	1.06 0.06 0.00 N	19.19 1.56 0.00 N	19.15 1.87 0.00 N	28.57 2.91 0.00 N	35.05 3.57 0.00 N	38.46 4.04 0.00 N	31.30 3.33 0.00 N	33.98 3.69 0.00 N	39.79 4.34 0.00 N	33.92 3.60 0.00 N	33.86 3.53 0.00 N	37.11 4.29 0.00 N	76.02 9.13 0.00 N	32.28 3.61 0.00 N	32.79 3.46 0.00 N	34.31 3.24 0.00 N	21.32 1.82 0.00 N	21.65 1.78 0.00 N	27.95 1.86 0.00 N
PORT_JEFF_3 23555	32.57 2.66 0.00 N	21.51 1.68 0.00 N	26.31 1.92 0.00 N	31.38 2.27 0.00 N	10.85 0.80 0.00 N	1.12 0.13 0.00 N	19.38 1.74 0.00 N	19.59 2.31 0.00 N	29.31 3.66 0.00 N	36.02 4.54 0.00 N	39.48 5.07 0.00 N	32.14 4.17 0.00 N	34.89 4.60 0.00 N	42.71 5.41 -1.85 N	37.01 4.38 -2.31 N	34.53 4.20 0.00 N	37.89 5.07 0.00 N	89.36 11.08 -11.40 N	82.06 4.57 -48.82 N	48.94 4.13 -15.48 N	38.19 3.94 -3.19 N	21.86 2.23 -0.13 N	21.87 2.01 0.00 N	28.21 2.12 0.00 N
PORT_JEFF_4 23616	32.57 2.66 0.00 N	21.51 1.68 0.00 N	26.31 1.92 0.00 N	31.38 2.27 0.00 N	10.85 0.80 0.00 N	1.12 0.13 0.00 N	19.38 1.74 0.00 N	19.59 2.31 0.00 N	29.31 3.66 0.00 N	36.02 4.54 0.00 N	39.48 5.07 0.00 N	32.14 4.17 0.00 N	34.89 4.60 0.00 N	42.71 5.41 -1.85 N	37.01 4.38 -2.31 N	34.53 4.20 0.00 N	37.89 5.07 0.00 N	89.36 11.08 -11.40 N	82.06 4.57 -48.82 N	48.94 4.13 -15.48 N	38.19 3.94 -3.19 N	21.86 2.23 -0.13 N	21.87 2.01 0.00 N	28.21 2.12 0.00 N
PORT_JEFF_IC 23713	32.60 2.69 0.00 N	21.52 1.70 0.00 N	26.33 1.95 0.00 N	31.42 2.31 0.00 N	10.86 0.81 0.00 N	1.13 0.12 0.00 N	19.39 1.75 0.00 N	19.62 2.33 0.00 N	29.36 3.70 0.00 N	36.08 4.59 0.00 N	39.54 5.13 0.00 N	32.18 4.21 0.00 N	34.94 4.64 0.00 N	42.77 5.47 -1.85 N	37.06 4.43 -2.31 N	34.58 4.26 0.00 N	37.96 5.13 0.00 N	89.53 11.24 -11.40 N	82.12 4.63 -48.82 N	48.95 4.14 -15.48 N	38.25 4.00 -3.19 N	21.91 2.27 -0.14 N	21.91 2.05 0.00 N	28.25 2.16 0.00 N
PPL PILGRIM_ST_GT1 24216	32.56 2.66 0.00 N	21.50 1.67 0.00 N	26.29 1.90 0.00 N	31.36 2.24 0.00 N	10.83 0.78 0.00 N	1.12 0.12 0.00 N	19.39 1.75 0.00 N	19.59 2.31 0.00 N	29.32 3.67 0.00 N	36.03 4.55 0.00 N	39.50 5.08 0.00 N	32.14 4.17 0.00 N	34.91 4.62 0.00 N	42.73 5.43 -1.85 N	37.10 4.45 -2.33 N	34.62 4.29 0.00 N	37.96 5.13 0.00 N	89.40 11.12 -11.40 N	82.05 4.56 -48.82 N	49.04 4.23 -15.48 N	38.30 4.03 -3.21 N	21.95 2.29 -0.16 N	21.93 2.07 0.00 N	28.30 2.21 0.00 N
PPL PILGRIM_ST_GT2 24217	32.56 2.66 0.00 N	21.50 1.67 0.00 N	26.29 1.90 0.00 N	31.36 2.24 0.00 N	10.83 0.78 0.00 N	1.12 0.12 0.00 N	19.39 1.75 0.00 N	19.59 2.31 0.00 N	29.32 3.67 0.00 N	36.03 4.55 0.00 N	39.50 5.08 0.00 N	32.14 4.17 0.00 N	34.91 4.62 0.00 N	42.73 5.43 -1.85 N	37.10 4.45 -2.33 N	34.62 4.29 0.00 N	37.96 5.13 0.00 N	89.40 11.12 -11.40 N	82.05 4.56 -48.82 N	49.04 4.23 -15.48 N	38.30 4.03 -3.21 N	21.95 2.29 -0.16 N	21.93 2.07 0.00 N	28.30 2.21 0.00 N
PPL_SHRM_GT3 24213	32.47 2.57 0.00 N	21.44 1.61 0.00 N	26.21 1.83 0.00 N	31.27 2.16 0.00 N	10.81 0.76 0.00 N	1.13 0.13 0.00 N	19.22 1.58 0.00 N	19.45 2.17 0.00 N	29.12 3.46 0.00 N	35.78 4.30 0.00 N	39.20 4.79 0.00 N	31.91 3.94 0.00 N	34.63 4.34 0.00 N	42.41 5.11 -1.85 N	36.69 4.06 -2.31 N	34.16 3.84 0.00 N	37.54 4.71 0.00 N	88.76 10.48 -11.40 N	81.86 4.37 -48.82 N	48.68 3.87 -15.48 N	37.85 3.60 -3.19 N	21.63 2.00 -0.13 N	21.61 1.75 0.00 N	27.97 1.88 0.00 N
PPL_SHRM_GT4 24214	32.47 2.57 0.00 N	21.44 1.61 0.00 N	26.21 1.83 0.00 N	31.27 2.16 0.00 N	10.81 0.76 0.00 N	1.13 0.13 0.00 N	19.22 1.58 0.00 N	19.45 2.17 0.00 N	29.12 3.46 0.00 N	35.78 4.30 0.00 N	39.20 4.79 0.00 N	31.91 3.94 0.00 N	34.63 4.34 0.00 N	42.41 5.11 -1.85 N	36.69 4.06 -2.31 N	34.16 3.84 0.00 N	37.54 4.71 0.00 N	88.76 10.48 -11.40 N	81.86 4.37 -48.82 N	48.68 3.87 -15.48 N	37.85 3.60 -3.19 N	21.63 2.00 -0.13 N	21.61 1.75 0.00 N	27.97 1.88 0.00 N
PROJECT___ORANGE 1 24174	29.64 -0.27 0.00 N	19.68 -0.15 0.00 N	24.16 -0.23 0.00 N	28.77 -0.34 0.00 N	9.95 -0.09 0.00 N	0.97 -0.03 0.00 N	17.56 -0.08 0.00 N	17.22 -0.06 0.00 N	25.61 -0.05 0.00 N	31.40 -0.08 0.00 N	34.28 -0.13 0.00 N	27.89 -0.08 0.00 N	30.18 -0.10 0.00 N	35.27 -0.19 0.00 N	30.12 -0.20 0.00 N	30.18 -0.15 0.00 N	32.82 -0.01 0.00 N	67.02 0.14 0.00 N	28.67 0.00 0.00 N	29.28 -0.06 0.00 N	31.00 -0.07 0.00 N	19.43 -0.07 0.00 N	19.75 -0.11 0.00 N	25.78 -0.31 0.00 N
PROJECT___ORANGE 2 24166	29.64 -0.27 0.00 N	19.68 -0.15 0.00 N	24.16 -0.23 0.00 N	28.77 -0.34 0.00 N	9.95 -0.09 0.00 N	0.97 -0.03 0.00 N	17.56 -0.08 0.00 N	17.22 -0.06 0.00 N	25.61 -0.05 0.00 N	31.40 -0.08 0.00 N	34.28 -0.13 0.00 N	27.89 -0.08 0.00 N	30.18 -0.10 0.00 N	35.27 -0.19 0.00 N	30.12 -0.20 0.00 N	30.18 -0.15 0.00 N	32.82 -0.01 0.00 N	67.02 0.14 0.00 N	28.67 0.00 0.00 N	29.28 -0.06 0.00 N	31.00 -0.07 0.00 N	19.43 -0.07 0.00 N	19.75 -0.11 0.00 N	25.78 -0.31 0.00 N
PYRITES___HYD 24023	30.02 0.11 0.00 N	19.81 -0.02 0.00 N	24.49 0.11 0.00 N	29.36 0.24 0.00 N	10.13 0.08 0.00 N	1.04 0.04 0.00 N	17.69 0.05 0.00 N	17.10 -0.19 0.00 N	25.28 -0.38 0.00 N	30.94 -0.55 0.00 N	33.35 -1.06 0.00 N	27.11 -0.86 0.00 N	29.34 -0.95 0.00 N	34.53 -0.93 0.00 N	29.57 -0.75 0.00 N	29.59 -0.74 0.00 N	31.58 -1.25 0.00 N	63.18 -3.71 0.00 N	27.66 -1.01 0.00 N	28.33 -1.00 0.00 N	30.16 -0.90 0.00 N	19.14 -0.36 0.00 N	19.49 -0.38 0.00 N	26.19 0.10 0.00 N
RAMAPO___LBMP 323565	31.34 1.44 0.00 N	20.72 0.89 0.00 N	25.41 1.03 0.00 N	30.37 1.25 0.00 N	10.48 0.43 0.00 N	1.05 0.05 0.00 N	19.02 1.38 0.00 N	18.92 1.64 0.00 N	28.18 2.53 0.00 N	34.54 3.06 0.00 N	37.86 3.44 0.00 N	30.79 2.82 0.00 N	33.41 3.12 0.00 N	39.12 3.67 0.00 N	33.34 3.03 0.00 N	33.30 2.97 0.00 N	36.46 3.64 0.00 N	74.69 7.80 0.00 N	31.74 3.07 0.00 N	32.27 2.93 0.00 N	33.81 2.74 0.00 N	21.05 1.55 0.00 N	21.40 1.53 0.00 N	27.68 1.59 0.00 N
RANKINE____ 23646	28.83 -1.07 0.00 N	19.31 -0.52 0.00 N	23.71 -0.68 0.00 N	28.08 -1.04 0.00 N	9.84 -0.20 0.00 N	0.90 -0.10 0.00 N	17.14 -0.50 0.00 N	16.51 -0.78 0.00 N	24.41 -1.07 0.19 N	25.80 -1.52 4.17 N	25.51 -1.73 7.17 N	23.10 -1.38 3.50 N	18.73 -1.59 9.97 N	18.86 -2.01 14.58 N	18.70 -1.79 9.83 N	19.41 -1.61 9.30 N	23.91 -1.26 7.66 N	57.06 -2.28 7.54 N	25.20 -1.06 2.41 N	22.62 -1.17 5.54 N	21.74 -1.31 8.02 N	16.52 -0.79 2.19 N	16.73 -0.78 2.35 N	24.84 -1.25 0.00 N

RAVENSWOOD_GT2_1 24244	31.72 1.82 0.00 N	20.95 1.13 0.00 N	25.68 1.29 0.00 N	30.68 1.56 0.00 N	10.59 0.54 0.00 N	1.06 0.06 0.00 N	19.18 1.55 0.00 N	19.14 1.85 0.00 N	28.55 2.90 0.00 N	35.02 3.54 0.00 N	38.42 4.01 0.00 N	31.27 3.30 0.00 N	33.94 3.66 0.00 N	39.76 4.30 0.00 N	33.89 3.57 0.00 N	33.82 3.50 0.00 N	37.07 4.24 0.00 N	75.91 9.02 0.00 N	32.23 3.56 0.00 N	32.76 3.43 0.00 N	34.28 3.22 0.00 N	21.31 1.81 0.00 N	21.64 1.77 0.00 N	27.94 1.85 0.00 N
RAVENSWOOD_GT2_2 24245	31.72 1.82 0.00 N	20.95 1.13 0.00 N	25.68 1.29 0.00 N	30.68 1.56 0.00 N	10.59 0.54 0.00 N	1.06 0.06 0.00 N	19.18 1.55 0.00 N	19.14 1.85 0.00 N	28.55 2.90 0.00 N	35.02 3.54 0.00 N	38.42 4.01 0.00 N	31.27 3.30 0.00 N	33.94 3.66 0.00 N	39.76 4.30 0.00 N	33.89 3.57 0.00 N	33.82 3.50 0.00 N	37.07 4.24 0.00 N	75.91 9.02 0.00 N	32.23 3.56 0.00 N	32.76 3.43 0.00 N	34.28 3.22 0.00 N	21.31 1.81 0.00 N	21.64 1.77 0.00 N	27.94 1.85 0.00 N
RAVENSWOOD_GT2_3 24246	31.74 1.84 0.00 N	20.97 1.14 0.00 N	25.69 1.31 0.00 N	30.70 1.58 0.00 N	10.59 0.55 0.00 N	1.05 0.05 0.00 N	19.19 1.55 0.00 N	19.15 1.87 0.00 N	28.57 2.91 0.00 N	35.05 3.56 0.00 N	38.45 4.03 0.00 N	31.30 3.33 0.00 N	33.97 3.68 0.00 N	39.79 4.34 0.00 N	33.91 3.59 0.00 N	33.85 3.52 0.00 N	37.10 4.28 0.00 N	75.97 9.08 0.00 N	32.26 3.59 0.00 N	32.79 3.46 0.00 N	34.30 3.24 0.00 N	21.32 1.82 0.00 N	21.65 1.78 0.00 N	27.96 1.87 0.00 N
RAVENSWOOD_GT2_4 24247	31.74 1.84 0.00 N	20.97 1.14 0.00 N	25.69 1.31 0.00 N	30.70 1.58 0.00 N	10.59 0.55 0.00 N	1.05 0.05 0.00 N	19.19 1.55 0.00 N	19.15 1.87 0.00 N	28.57 2.91 0.00 N	35.05 3.56 0.00 N	38.45 4.03 0.00 N	31.30 3.33 0.00 N	33.97 3.68 0.00 N	39.79 4.34 0.00 N	33.91 3.59 0.00 N	33.85 3.52 0.00 N	37.10 4.28 0.00 N	75.97 9.08 0.00 N	32.26 3.59 0.00 N	32.79 3.46 0.00 N	34.30 3.24 0.00 N	21.32 1.82 0.00 N	21.65 1.78 0.00 N	27.96 1.87 0.00 N
RAVENSWOOD_GT3_1 24248	31.72 1.82 0.00 N	20.95 1.13 0.00 N	25.68 1.29 0.00 N	30.68 1.56 0.00 N	10.59 0.54 0.00 N	1.06 0.06 0.00 N	19.18 1.55 0.00 N	19.13 1.85 0.00 N	28.55 2.90 0.00 N	35.02 3.54 0.00 N	38.42 4.01 0.00 N	31.27 3.30 0.00 N	33.95 3.66 0.00 N	39.76 4.30 0.00 N	33.89 3.57 0.00 N	33.83 3.50 0.00 N	37.07 4.25 0.00 N	75.91 9.02 0.00 N	32.24 3.57 0.00 N	32.77 3.43 0.00 N	34.28 3.22 0.00 N	21.31 1.81 0.00 N	21.64 1.77 0.00 N	27.94 1.85 0.00 N
RAVENSWOOD_GT3_2 24249	31.72 1.82 0.00 N	20.95 1.13 0.00 N	25.68 1.29 0.00 N	30.68 1.56 0.00 N	10.59 0.54 0.00 N	1.06 0.06 0.00 N	19.18 1.55 0.00 N	19.13 1.85 0.00 N	28.55 2.90 0.00 N	35.02 3.54 0.00 N	38.42 4.01 0.00 N	31.27 3.30 0.00 N	33.95 3.66 0.00 N	39.76 4.30 0.00 N	33.89 3.57 0.00 N	33.83 3.50 0.00 N	37.07 4.25 0.00 N	75.91 9.02 0.00 N	32.24 3.57 0.00 N	32.77 3.43 0.00 N	34.28 3.22 0.00 N	21.31 1.81 0.00 N	21.64 1.77 0.00 N	27.94 1.85 0.00 N
RAVENSWOOD_GT3_3 24250	31.76 1.86 0.00 N	20.97 1.15 0.00 N	25.70 1.32 0.00 N	30.71 1.59 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.21 1.57 0.00 N	19.17 1.88 0.00 N	28.59 2.93 0.00 N	35.08 3.59 0.00 N	38.48 4.07 0.00 N	31.32 3.35 0.00 N	34.00 3.71 0.00 N	39.82 4.37 0.00 N	33.94 3.62 0.00 N	33.88 3.55 0.00 N	37.14 4.31 0.00 N	76.04 9.15 0.00 N	32.28 3.61 0.00 N	32.81 3.48 0.00 N	34.34 3.27 0.00 N	21.34 1.84 0.00 N	21.66 1.80 0.00 N	27.98 1.89 0.00 N
RAVENSWOOD_GT3_4 24251	31.76 1.86 0.00 N	20.97 1.15 0.00 N	25.70 1.32 0.00 N	30.71 1.59 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.21 1.57 0.00 N	19.17 1.88 0.00 N	28.59 2.93 0.00 N	35.08 3.59 0.00 N	38.48 4.07 0.00 N	31.32 3.35 0.00 N	34.00 3.71 0.00 N	39.82 4.37 0.00 N	33.94 3.62 0.00 N	33.88 3.55 0.00 N	37.14 4.31 0.00 N	76.04 9.15 0.00 N	32.28 3.61 0.00 N	32.81 3.48 0.00 N	34.34 3.27 0.00 N	21.34 1.84 0.00 N	21.66 1.80 0.00 N	27.98 1.89 0.00 N
RAVENSWOOD_GT_1 23729	31.89 1.99 0.00 N	21.06 1.23 0.00 N	25.80 1.42 0.00 N	30.82 1.70 0.00 N	10.64 0.59 0.00 N	1.07 0.07 0.00 N	20.01 1.64 -0.72 N	19.27 1.98 -0.01 N	29.44 3.03 -0.75 N	35.16 3.68 0.00 N	38.57 4.16 0.00 N	31.39 3.42 0.00 N	34.07 3.79 0.00 N	39.89 4.44 0.00 N	34.01 3.69 0.00 N	33.94 3.61 0.00 N	37.19 4.36 0.00 N	76.13 9.24 0.00 N	32.34 3.67 0.00 N	32.86 3.53 0.00 N	34.37 3.31 0.00 N	21.37 1.87 0.00 N	21.69 1.83 0.00 N	28.00 1.91 0.00 N
RAVENSWOOD_GT_10 24258	31.72 1.82 0.00 N	20.95 1.13 0.00 N	25.68 1.29 0.00 N	30.68 1.56 0.00 N	10.59 0.54 0.00 N	1.06 0.06 0.00 N	19.27 1.54 -0.08 N	19.14 1.85 0.00 N	28.52 2.89 0.03 N	35.02 3.54 0.00 N	38.41 4.00 0.00 N	31.27 3.30 0.00 N	33.94 3.65 0.00 N	39.75 4.30 0.00 N	33.89 3.57 0.00 N	33.82 3.49 0.00 N	37.07 4.24 0.00 N	75.91 9.02 0.00 N	32.23 3.56 0.00 N	32.76 3.43 0.00 N	34.28 3.21 0.00 N	21.30 1.81 0.00 N	21.63 1.77 0.00 N	27.94 1.85 0.00 N
RAVENSWOOD_GT_11 24259	31.72 1.82 0.00 N	20.95 1.13 0.00 N	25.68 1.29 0.00 N	30.68 1.56 0.00 N	10.59 0.54 0.00 N	1.06 0.06 0.00 N	19.27 1.54 -0.08 N	19.14 1.85 0.00 N	28.52 2.89 0.03 N	35.02 3.54 0.00 N	38.41 4.00 0.00 N	31.27 3.30 0.00 N	33.94 3.65 0.00 N	39.75 4.30 0.00 N	33.89 3.57 0.00 N	33.82 3.49 0.00 N	37.07 4.24 0.00 N	75.91 9.02 0.00 N	32.23 3.56 0.00 N	32.76 3.43 0.00 N	34.28 3.21 0.00 N	21.30 1.81 0.00 N	21.63 1.77 0.00 N	27.94 1.85 0.00 N
RAVENSWOOD_GT_4 24252	31.74 1.84 0.00 N	20.96 1.13 0.00 N	25.68 1.30 0.00 N	30.69 1.57 0.00 N	10.59 0.55 0.00 N	1.06 0.06 0.00 N	19.74 1.56 -0.55 N	19.15 1.87 0.00 N	28.33 2.87 0.20 N	34.99 3.51 0.00 N	38.39 3.98 0.00 N	31.24 3.27 0.00 N	33.92 3.63 0.00 N	39.73 4.28 0.00 N	33.86 3.54 0.00 N	33.80 3.47 0.00 N	37.04 4.22 0.00 N	75.86 8.97 0.00 N	32.22 3.55 0.00 N	32.74 3.40 0.00 N	34.27 3.20 0.00 N	21.30 1.80 0.00 N	21.63 1.76 0.00 N	27.92 1.83 0.00 N
RAVENSWOOD_GT_5 24254	31.74 1.84 0.00 N	20.96 1.13 0.00 N	25.68 1.30 0.00 N	30.69 1.57 0.00 N	10.59 0.55 0.00 N	1.06 0.06 0.00 N	19.74 1.56 -0.55 N	19.15 1.87 0.00 N	28.33 2.87 0.20 N	34.99 3.51 0.00 N	38.39 3.98 0.00 N	31.24 3.27 0.00 N	33.92 3.63 0.00 N	39.73 4.28 0.00 N	33.86 3.54 0.00 N	33.80 3.47 0.00 N	37.04 4.22 0.00 N	75.86 8.97 0.00 N	32.22 3.55 0.00 N	32.74 3.40 0.00 N	34.27 3.20 0.00 N	21.30 1.80 0.00 N	21.63 1.76 0.00 N	27.92 1.83 0.00 N
RAVENSWOOD_GT_6 24253	31.74 1.84 0.00 N	20.96 1.13 0.00 N	25.68 1.30 0.00 N	30.69 1.57 0.00 N	10.59 0.55 0.00 N	1.06 0.06 0.00 N	19.74 1.56 -0.55 N	19.15 1.87 0.00 N	28.33 2.87 0.20 N	34.99 3.51 0.00 N	38.39 3.9													

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_7 24255	31.74 1.84 0.00 N	20.96 1.13 0.00 N	25.68 1.30 0.00 N	30.69 1.57 0.00 N	10.59 0.55 0.00 N	1.06 0.06 0.00 N	19.74 1.56 -0.55 N	19.15 1.87 0.00 N	28.33 2.87 0.20 N	34.99 3.51 0.00 N	38.39 3.98 0.00 N	31.24 3.27 0.00 N	33.92 3.63 0.00 N	39.73 4.28 0.00 N	33.86 3.54 0.00 N	33.80 3.47 0.00 N	37.04 4.22 0.00 N	75.86 8.97 0.00 N	32.22 3.55 0.00 N	32.74 3.40 0.00 N	34.27 3.20 0.00 N	21.30 1.80 0.00 N	21.63 1.76 0.00 N	27.92 1.83 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.72 1.82 0.00 N	20.95 1.13 0.00 N	25.68 1.29 0.00 N	30.68 1.56 0.00 N	10.59 0.54 0.00 N	1.06 0.06 0.00 N	19.27 1.54 -0.08 N	19.14 1.85 0.00 N	28.52 2.89 0.03 N	35.02 3.54 0.00 N	38.41 4.00 0.00 N	31.27 3.30 0.00 N	33.94 3.65 0.00 N	39.75 4.30 0.00 N	33.89 3.57 0.00 N	33.82 3.49 0.00 N	37.07 4.24 0.00 N	75.91 9.02 0.00 N	32.23 3.56 0.00 N	32.76 3.43 0.00 N	34.28 3.21 0.00 N	21.30 1.81 0.00 N	21.63 1.77 0.00 N	27.94 1.85 0.00 N		
RAVENSWOOD_GT_9 24257	31.72 1.82 0.00 N	20.95 1.13 0.00 N	25.68 1.29 0.00 N	30.68 1.56 0.00 N	10.59 0.54 0.00 N	1.06 0.06 0.00 N	19.27 1.54 -0.08 N	19.14 1.85 0.00 N	28.52 2.89 0.03 N	35.02 3.54 0.00 N	38.41 4.00 0.00 N	31.27 3.30 0.00 N	33.94 3.65 0.00 N	39.75 4.30 0.00 N	33.89 3.57 0.00 N	33.82 3.49 0.00 N	37.07 4.24 0.00 N	75.91 9.02 0.00 N	32.23 3.56 0.00 N	32.76 3.43 0.00 N	34.28 3.21 0.00 N	21.30 1.81 0.00 N	21.63 1.77 0.00 N	27.94 1.85 0.00 N		
RAVENSWOOD___1 23533	31.74 1.84 0.00 N	20.97 1.14 0.00 N	25.69 1.30 0.00 N	30.69 1.58 0.00 N	10.59 0.55 0.00 N	1.06 0.06 0.00 N	18.48 1.55 0.71 N	19.13 1.85 0.00 N	28.92 3.00 -0.26 N	35.16 3.68 0.00 N	38.57 4.16 0.00 N	31.39 3.42 0.00 N	34.07 3.79 0.00 N	39.89 4.44 0.00 N	34.01 3.69 0.00 N	33.94 3.61 0.00 N	37.19 4.36 0.00 N	76.13 9.24 0.00 N	32.34 3.67 0.00 N	32.86 3.53 0.00 N	34.37 3.31 0.00 N	21.37 1.87 0.00 N	21.69 1.83 0.00 N	28.00 1.91 0.00 N		
RAVENSWOOD___2 23534	31.74 1.84 0.00 N	20.97 1.14 0.00 N	25.69 1.30 0.00 N	30.69 1.58 0.00 N	10.59 0.55 0.00 N	1.06 0.06 0.00 N	18.48 1.55 0.71 N	19.13 1.85 0.00 N	28.92 3.00 -0.26 N	35.16 3.68 0.00 N	38.57 4.16 0.00 N	31.39 3.42 0.00 N	34.07 3.79 0.00 N	39.89 4.44 0.00 N	34.01 3.69 0.00 N	33.94 3.61 0.00 N	37.19 4.36 0.00 N	76.13 9.24 0.00 N	32.34 3.67 0.00 N	32.86 3.53 0.00 N	34.37 3.31 0.00 N	21.37 1.87 0.00 N	21.69 1.83 0.00 N	28.00 1.91 0.00 N		
RAVENSWOOD___3 23535	31.72 1.82 0.00 N	20.95 1.13 0.00 N	25.68 1.29 0.00 N	30.68 1.56 0.00 N	10.59 0.54 0.00 N	1.06 0.06 0.00 N	19.18 1.55 0.00 N	19.13 1.85 0.00 N	28.56 2.90 0.00 N	35.03 3.54 0.00 N	38.42 4.01 0.00 N	31.27 3.30 0.00 N	33.95 3.66 0.00 N	39.76 4.30 0.00 N	33.89 3.57 0.00 N	33.83 3.50 0.00 N	37.07 4.25 0.00 N	75.91 9.02 0.00 N	32.24 3.57 0.00 N	32.77 3.43 0.00 N	34.29 3.22 0.00 N	21.32 1.82 0.00 N	21.64 1.77 0.00 N	27.94 1.85 0.00 N		
RAVENSWOOD___4 23820	31.74 1.84 0.00 N	20.97 1.14 0.00 N	25.69 1.30 0.00 N	30.69 1.58 0.00 N	10.59 0.55 0.00 N	1.06 0.06 0.00 N	18.48 1.55 0.71 N	19.13 1.85 0.00 N	28.92 3.00 -0.26 N	35.16 3.68 0.00 N	38.57 4.16 0.00 N	31.39 3.42 0.00 N	34.07 3.79 0.00 N	39.89 4.44 0.00 N	34.01 3.69 0.00 N	33.94 3.61 0.00 N	37.19 4.36 0.00 N	76.13 9.24 0.00 N	32.34 3.67 0.00 N	32.86 3.53 0.00 N	34.37 3.31 0.00 N	21.37 1.87 0.00 N	21.69 1.83 0.00 N	28.00 1.91 0.00 N		
RCPL_TRUST___DRP 24196	31.75 1.84 0.00 N	20.97 1.14 0.00 N	25.70 1.32 0.00 N	30.70 1.59 0.00 N	10.60 0.55 0.00 N	1.06 0.06 0.00 N	19.20 1.57 0.00 N	19.16 1.88 0.00 N	28.59 2.93 0.00 N	35.06 3.58 0.00 N	38.47 4.05 0.00 N	31.31 3.34 0.00 N	33.99 3.70 0.00 N	39.82 4.37 0.00 N	33.94 3.62 0.00 N	33.88 3.55 0.00 N	37.13 4.30 0.00 N	76.04 9.15 0.00 N	32.28 3.61 0.00 N	32.80 3.47 0.00 N	34.32 3.26 0.00 N	21.33 1.83 0.00 N	21.66 1.79 0.00 N	27.98 1.88 0.00 N		
RENSSELAER___COGEN 23796	30.65 0.74 0.00 N	20.33 0.50 0.00 N	24.96 0.58 0.00 N	29.87 0.75 0.00 N	10.32 0.27 0.00 N	1.01 0.01 0.00 N	18.29 0.65 0.00 N	18.04 0.75 0.00 N	26.84 1.18 0.00 N	32.89 1.41 0.00 N	35.99 1.58 0.00 N	29.24 1.27 0.00 N	31.72 1.43 0.00 N	37.14 1.69 0.00 N	31.70 1.37 0.00 N	31.65 1.33 0.00 N	34.53 1.70 0.00 N	70.47 3.58 -0.01 N	30.04 1.37 0.00 N	30.79 1.45 0.00 N	32.43 1.37 0.00 N	20.19 0.69 0.00 N	20.76 0.89 0.00 N	27.09 1.00 0.00 N		
REVERE_CPPR_DRP 24186	30.30 0.40 0.00 N	20.08 0.25 0.00 N	24.65 0.27 0.00 N	29.36 0.25 0.00 N	10.16 0.11 0.00 N	0.99 -0.01 0.00 N	18.11 0.47 0.00 N	17.81 0.52 0.00 N	26.50 0.84 0.00 N	32.49 1.01 0.00 N	35.47 1.05 0.00 N	28.89 0.92 0.00 N	31.25 0.96 0.00 N	36.51 1.06 0.00 N	31.13 0.81 0.00 N	31.18 0.85 0.00 N	33.96 1.13 0.00 N	69.36 2.48 0.00 N	29.69 1.02 0.00 N	30.27 0.93 0.00 N	32.00 0.93 0.00 N	20.09 0.59 0.00 N	20.37 0.50 0.00 N	26.60 0.52 0.00 N		
RIVERBAY____ 323610	32.94 3.04 0.00 N	21.72 1.89 0.00 N	26.60 2.22 0.00 N	31.73 2.62 0.00 N	10.96 0.91 0.00 N	1.11 0.11 0.00 N	20.69 2.33 -0.72 N	19.91 2.62 -0.01 N	30.42 4.00 -0.75 N	36.28 4.79 0.00 N	39.71 5.30 0.00 N	32.29 4.31 0.00 N	35.03 4.75 0.00 N	41.02 5.57 0.00 N	34.92 4.60 0.00 N	34.89 4.56 0.00 N	38.27 5.45 0.00 N	78.51 11.62 0.00 N	33.26 4.59 0.00 N	33.84 4.51 0.00 N	35.44 4.38 0.00 N	22.02 2.51 0.00 N	22.32 2.45 0.00 N	28.92 2.83 0.00 N		
ROCHESTER_9_IC 23652	29.61 -0.29 0.00 N	19.72 -0.11 0.00 N	24.17 -0.21 0.00 N	28.71 -0.40 0.00 N	10.01 -0.04 0.00 N	0.95 -0.06 0.00 N	17.64 0.00 0.00 N	17.18 -0.11 0.00 N	25.53 -0.13 0.00 N	31.20 -0.28 0.00 N	34.06 -0.35 0.00 N	27.71 -0.26 0.00 N	29.94 -0.35 0.00 N	34.91 -0.54 0.00 N	29.82 -0.50 0.00 N	29.93 -0.40 0.00 N	32.76 -0.07 0.00 N	67.13 0.25 0.00 N	28.76 0.09 0.00 N	29.33 0.00 0.00 N	30.93 -0.14 0.00 N	19.35 -0.14 0.00 N	19.66 -0.20 0.00 N	25.58 -0.51 0.00 N		
ROSETON___1 23587	31.21 1.31 0.00 N	20.66 0.83 0.00 N	25.32 0.94 0.00 N	30.28 1.16 0.00 N	10.45 0.41 0.00 N	1.04 0.04 0.00 N	18.84 1.20 0.00 N	18.72 1.44 0.00 N	27.88 2.22 0.00 N	34.18 2.70 0.00 N	37.47 3.06 0.00 N	30.49 2.52 0.00 N	33.10 2.81 0.00 N	38.76 3.31 0.00 N	33.04 2.72 0.00 N	32.98 2.65 0.00 N	36.11 3.29 0.00 N	73.86 6.97 0.00 N	31.40 2.73 0.00 N	31.99 2.66 0.00 N	33.54 2.48 0.00 N	20.88 1.38 0.00 N	21.24 1.38 0.00 N	27.52 1.44 0.00 N		
ROSETON___2	31.21	20.66	25.32	30.28	10.45	1.04	18.84	18.72	27.88	34.18	37.47	30.49	33.10	38.76	33.04	32.98	36.11	73.86	31.40	31.99	33.54	20.88				

23588	1.31 0.00 N	0.83 0.00 N	0.94 0.00 N	1.16 0.00 N	0.41 0.00 N	0.04 0.00 N	1.20 0.00 N	1.44 0.00 N	2.22 0.00 N	2.70 0.00 N	3.06 0.00 N	2.52 0.00 N	2.81 0.00 N	3.31 0.00 N	2.72 0.00 N	2.65 0.00 N	3.29 0.00 N	6.97 0.00 N	2.73 0.00 N	2.66 0.00 N	2.48 0.00 N	1.38 0.00 N	1.38 0.00 N	1.44 0.00 N
RUSSELL___1 23602	30.05 0.15 0.00 N	20.01 0.18 0.00 N	24.53 0.15 0.00 N	29.14 0.03 0.00 N	10.17 0.12 0.00 N	0.96 -0.04 0.00 N	18.10 0.46 0.00 N	17.61 0.32 0.00 N	26.19 0.53 0.00 N	31.98 0.50 0.00 N	34.93 0.51 0.00 N	28.43 0.45 0.00 N	30.72 0.43 0.00 N	35.82 0.37 0.00 N	30.58 0.26 0.00 N	30.73 0.40 0.00 N	33.75 0.92 0.00 N	69.20 2.31 0.00 N	29.49 0.82 0.00 N	30.03 0.70 0.00 N	31.66 0.60 0.00 N	19.80 0.30 0.00 N	20.06 0.19 0.00 N	26.03 -0.06 0.00 N
RUSSELL___2 23532	30.05 0.15 0.00 N	20.01 0.18 0.00 N	24.53 0.15 0.00 N	29.14 0.03 0.00 N	10.17 0.12 0.00 N	0.96 -0.04 0.00 N	18.10 0.46 0.00 N	17.61 0.32 0.00 N	26.19 0.53 0.00 N	31.98 0.50 0.00 N	34.93 0.51 0.00 N	28.43 0.45 0.00 N	30.72 0.43 0.00 N	35.82 0.37 0.00 N	30.58 0.26 0.00 N	30.73 0.40 0.00 N	33.75 0.92 0.00 N	69.20 2.31 0.00 N	29.49 0.82 0.00 N	30.03 0.70 0.00 N	31.66 0.60 0.00 N	19.80 0.30 0.00 N	20.06 0.19 0.00 N	26.03 -0.06 0.00 N
RUSSELL___3 23549	29.64 -0.27 0.00 N	19.74 -0.09 0.00 N	24.20 -0.19 0.00 N	28.75 -0.37 0.00 N	10.02 -0.02 0.00 N	0.95 -0.06 0.00 N	17.71 0.07 0.00 N	17.24 -0.04 0.00 N	25.63 -0.03 0.00 N	31.31 -0.17 0.00 N	34.18 -0.23 0.00 N	27.80 -0.17 0.00 N	30.04 -0.25 0.00 N	35.03 -0.42 0.00 N	29.91 -0.41 0.00 N	30.03 -0.30 0.00 N	32.92 0.09 0.00 N	67.43 0.54 0.00 N	28.82 0.15 0.00 N	29.38 0.05 0.00 N	31.02 -0.04 0.00 N	19.41 -0.09 0.00 N	19.71 -0.16 0.00 N	25.62 -0.47 0.00 N
RUSSELL___4 23556	30.04 0.13 0.00 N	20.00 0.17 0.00 N	24.52 0.14 0.00 N	29.13 0.02 0.00 N	10.16 0.12 0.00 N	0.96 -0.04 0.00 N	18.09 0.45 0.00 N	17.59 0.30 0.00 N	26.17 0.51 0.00 N	31.97 0.49 0.00 N	34.90 0.48 0.00 N	28.40 0.43 0.00 N	30.70 0.41 0.00 N	35.79 0.34 0.00 N	30.56 0.24 0.00 N	30.71 0.38 0.00 N	33.72 0.89 0.00 N	69.15 2.26 0.00 N	29.47 0.81 0.00 N	30.01 0.68 0.00 N	31.64 0.58 0.00 N	19.79 0.29 0.00 N	20.04 0.18 0.00 N	26.01 -0.08 0.00 N
RUSSELL___STATION 23914	29.64 -0.27 0.00 N	19.74 -0.09 0.00 N	24.20 -0.19 0.00 N	28.75 -0.37 0.00 N	10.02 -0.02 0.00 N	0.95 -0.06 0.00 N	17.71 0.07 0.00 N	17.24 -0.04 0.00 N	25.63 -0.03 0.00 N	31.31 -0.17 0.00 N	34.18 -0.23 0.00 N	27.80 -0.17 0.00 N	30.04 -0.25 0.00 N	35.03 -0.42 0.00 N	29.91 -0.41 0.00 N	30.03 -0.30 0.00 N	32.92 0.09 0.00 N	67.43 0.54 0.00 N	28.82 0.15 0.00 N	29.38 0.05 0.00 N	31.02 -0.04 0.00 N	19.41 -0.09 0.00 N	19.71 -0.16 0.00 N	25.62 -0.47 0.00 N
S SALMON___HYD 24043	29.79 -0.12 0.00 N	19.75 -0.08 0.00 N	24.25 -0.13 0.00 N	28.93 -0.19 0.00 N	10.00 -0.05 0.00 N	0.99 -0.01 0.00 N	17.67 0.03 0.00 N	17.34 0.06 0.00 N	25.65 -0.01 0.00 N	31.45 -0.03 0.00 N	34.30 -0.11 0.00 N	27.88 -0.09 0.00 N	30.16 -0.13 0.00 N	35.27 -0.18 0.00 N	30.13 -0.20 0.00 N	30.16 -0.17 0.00 N	32.78 -0.04 0.00 N	66.86 -0.03 0.00 N	28.66 -0.01 0.00 N	29.27 -0.06 0.00 N	31.13 0.06 0.00 N	19.52 0.03 0.00 N	19.80 -0.07 0.00 N	25.89 -0.20 0.00 N
SELKIRK___II 23799	30.56 0.66 0.00 N	20.27 0.44 0.00 N	24.89 0.51 0.00 N	29.78 0.66 0.00 N	10.29 0.24 0.00 N	1.02 0.01 0.00 N	18.25 0.61 0.00 N	18.00 0.72 0.00 N	26.78 1.12 0.00 N	32.82 1.34 0.00 N	35.91 1.50 0.00 N	29.18 1.21 0.00 N	31.66 1.37 0.00 N	37.06 1.60 0.00 N	31.63 1.30 0.00 N	31.60 1.27 0.00 N	34.40 1.58 0.00 N	70.20 3.31 -0.01 N	29.96 1.30 0.00 N	30.68 1.35 0.00 N	32.34 1.28 0.00 N	20.17 0.67 0.00 N	20.66 0.79 0.00 N	26.95 0.87 0.00 N
SELKIRK___I 23801	30.71 0.80 0.00 N	20.37 0.54 0.00 N	25.02 0.64 0.00 N	29.93 0.81 0.00 N	10.34 0.29 0.00 N	1.02 0.02 0.00 N	18.36 0.72 0.00 N	18.10 0.82 0.00 N	26.93 1.27 0.00 N	33.00 1.51 0.00 N	36.09 1.67 0.00 N	29.33 1.36 0.00 N	31.80 1.52 0.00 N	37.25 1.79 0.00 N	31.79 1.47 0.00 N	31.77 1.44 0.00 N	34.57 1.74 0.00 N	70.60 3.72 -0.01 N	30.12 1.45 0.00 N	30.84 1.51 0.00 N	32.49 1.43 0.00 N	20.27 0.78 0.00 N	20.73 0.87 0.00 N	27.04 0.95 0.00 N
SENECA OSWGO___HYD 24041	29.27 -0.63 0.00 N	19.42 -0.41 0.00 N	23.84 -0.55 0.00 N	28.42 -0.70 0.00 N	9.82 -0.23 0.00 N	0.97 -0.03 0.00 N	17.25 -0.38 0.00 N	16.94 -0.34 0.00 N	25.17 -0.49 0.00 N	30.85 -0.63 0.00 N	33.69 -0.72 0.00 N	27.40 -0.57 0.00 N	29.66 -0.63 0.00 N	34.67 -0.78 0.00 N	29.63 -0.69 0.00 N	29.62 -0.71 0.00 N	32.18 -0.65 0.00 N	65.72 -1.17 0.00 N	28.15 -0.52 0.00 N	28.77 -0.56 0.00 N	30.50 -0.56 0.00 N	19.12 -0.38 0.00 N	19.44 -0.42 0.00 N	25.40 -0.69 0.00 N
SENECA___ENERGY 23797	29.27 -0.64 0.00 N	19.62 -0.21 0.00 N	24.09 -0.30 0.00 N	28.55 -0.57 0.00 N	9.95 -0.10 0.00 N	0.95 -0.05 0.00 N	17.55 -0.09 0.00 N	17.21 -0.07 0.00 N	25.63 -0.03 0.00 N	31.20 -0.28 0.00 N	33.90 -0.52 0.00 N	27.69 -0.28 0.00 N	29.97 -0.32 0.00 N	34.82 -0.63 0.00 N	29.74 -0.59 0.00 N	29.96 -0.37 0.00 N	32.70 -0.13 0.00 N	66.57 -0.32 0.00 N	28.56 -0.11 0.00 N	29.15 -0.19 0.00 N	30.85 -0.21 0.00 N	19.41 -0.09 0.00 N	19.72 -0.14 0.00 N	25.65 -0.44 0.00 N
SHOEMAKER___GT 23640	31.27 1.36 0.00 N	20.69 0.86 0.00 N	25.37 0.99 0.00 N	30.33 1.21 0.00 N	10.47 0.42 0.00 N	1.04 0.04 0.00 N	18.85 1.21 0.00 N	18.71 1.42 0.00 N	27.86 2.20 0.00 N	34.31 2.83 0.00 N	39.18 4.76 0.00 N	31.84 3.87 0.00 N	34.62 4.33 0.00 N	40.51 5.06 0.00 N	34.55 4.23 0.00 N	34.51 4.18 0.00 N	37.83 5.01 0.00 N	77.73 10.84 0.00 N	31.83 3.16 0.00 N	31.97 2.64 0.00 N	33.55 2.49 0.00 N	20.91 1.41 0.00 N	21.26 1.39 0.00 N	27.57 1.48 0.00 N
SHOREHAM_IC_1 23715	32.47 2.57 0.00 N	21.44 1.61 0.00 N	26.21 1.83 0.00 N	31.27 2.16 0.00 N	10.81 0.76 0.00 N	1.13 0.13 0.00 N	19.22 1.58 0.00 N	19.45 2.17 0.00 N	29.12 3.46 0.00 N	35.78 4.30 0.00 N	39.20 4.79 0.00 N	31.91 3.94 0.00 N	34.63 4.34 0.00 N	42.41 5.11 -1.85 N	36.69 4.06 -2.31 N	34.16 3.84 0.00 N	37.54 4.71 0.00 N	88.76 10.48 -11.40 N	81.86 4.37 -48.82 N	48.68 3.87 -15.48 N	37.85 3.60 -3.19 N	21.63 2.00 -0.13 N	21.61 1.75 0.00 N	27.97 1.88 0.00 N
SHOREHAM_IC_2 23716	32.47 2.57 0.00 N	21.44 1.61 0.00 N	26.21 1.83 0.00 N	31.27 2.16 0.00 N	10.81 0.76 0.00 N	1.13 0.13 0.00 N	19.22 1.58 0.00 N	19.45 2.17 0.00 N	29.12 3.46 0.00 N	35.78 4.30 0.00 N	39.20 4.79 0.00 N	31.91 3.94 0.00 N	34.63 4.34 0.00 N	42.41 5.11 -1.85 N	36.69 4.06 -2.31 N	34.16 3.84 0.00 N	37.54 4.71 0.00 N	88.76 10.48 -11.40 N	81.86 4.37 -48.82 N	48.68 3.87 -15.48 N	37.85 3.60 -3.19 N	21.63 2.00 -0.13 N	21.61 1.75 0.00 N	27.97 1.88 0.00 N

SISSONVILLE____ 23735	29.83 -0.07 0.00 N	19.71 -0.12 0.00 N	24.37 -0.02 0.00 N	29.23 0.11 0.00 N	10.08 0.04 0.00 N	1.03 0.03 0.00 N	17.58 -0.05 0.00 N	16.96 -0.33 0.00 N	25.11 -0.56 0.00 N	30.70 -0.78 0.00 N	33.04 -1.37 0.00 N	26.86 -1.11 0.00 N	29.07 -1.21 0.00 N	34.24 -1.21 0.00 N	29.34 -0.98 0.00 N	29.35 -0.98 0.00 N	31.27 -1.56 0.00 N	62.50 -4.39 0.00 N	27.39 -1.28 0.00 N	28.06 -1.27 0.00 N	29.89 -1.17 0.00 N	19.01 -0.49 0.00 N	19.38 -0.49 0.00 N	26.09 0.00 0.00 N
SITHE_IND_GS1 24169	29.11 -0.79 0.00 N	19.33 -0.51 0.00 N	23.74 -0.65 0.00 N	28.31 -0.81 0.00 N	9.77 -0.28 0.00 N	0.96 -0.04 0.00 N	17.12 -0.52 0.00 N	16.77 -0.51 0.00 N	24.92 -0.74 0.00 N	30.54 -0.94 0.00 N	33.36 -1.06 0.00 N	27.13 -0.84 0.00 N	29.37 -0.92 0.00 N	34.34 -1.12 0.00 N	29.34 -0.98 0.00 N	29.39 -0.94 0.00 N	31.87 -0.95 0.00 N	64.99 -1.89 0.00 N	27.86 -0.81 0.00 N	28.50 -0.84 0.00 N	30.22 -0.84 0.00 N	18.96 -0.54 0.00 N	19.30 -0.57 0.00 N	25.24 -0.85 0.00 N
SITHE_IND_GS2 24170	29.11 -0.79 0.00 N	19.33 -0.51 0.00 N	23.74 -0.65 0.00 N	28.31 -0.81 0.00 N	9.77 -0.28 0.00 N	0.96 -0.04 0.00 N	17.12 -0.52 0.00 N	16.77 -0.51 0.00 N	24.92 -0.74 0.00 N	30.54 -0.94 0.00 N	33.36 -1.06 0.00 N	27.13 -0.84 0.00 N	29.37 -0.92 0.00 N	34.34 -1.12 0.00 N	29.34 -0.98 0.00 N	29.39 -0.94 0.00 N	31.87 -0.95 0.00 N	64.99 -1.89 0.00 N	27.86 -0.81 0.00 N	28.50 -0.84 0.00 N	30.22 -0.84 0.00 N	18.96 -0.54 0.00 N	19.30 -0.57 0.00 N	25.24 -0.85 0.00 N
SITHE_IND_GS3 24171	29.11 -0.79 0.00 N	19.33 -0.51 0.00 N	23.74 -0.65 0.00 N	28.31 -0.81 0.00 N	9.77 -0.28 0.00 N	0.96 -0.04 0.00 N	17.12 -0.52 0.00 N	16.77 -0.51 0.00 N	24.92 -0.74 0.00 N	30.54 -0.94 0.00 N	33.36 -1.06 0.00 N	27.13 -0.84 0.00 N	29.37 -0.92 0.00 N	34.34 -1.12 0.00 N	29.34 -0.98 0.00 N	29.39 -0.94 0.00 N	31.87 -0.95 0.00 N	64.99 -1.89 0.00 N	27.86 -0.81 0.00 N	28.50 -0.84 0.00 N	30.22 -0.84 0.00 N	18.96 -0.54 0.00 N	19.30 -0.57 0.00 N	25.24 -0.85 0.00 N
SITHE_IND_GS4 24172	29.11 -0.79 0.00 N	19.33 -0.51 0.00 N	23.74 -0.65 0.00 N	28.31 -0.81 0.00 N	9.77 -0.28 0.00 N	0.96 -0.04 0.00 N	17.12 -0.52 0.00 N	16.77 -0.51 0.00 N	24.92 -0.74 0.00 N	30.54 -0.94 0.00 N	33.36 -1.06 0.00 N	27.13 -0.84 0.00 N	29.37 -0.92 0.00 N	34.34 -1.12 0.00 N	29.34 -0.98 0.00 N	29.39 -0.94 0.00 N	31.87 -0.95 0.00 N	64.99 -1.89 0.00 N	27.86 -0.81 0.00 N	28.50 -0.84 0.00 N	30.22 -0.84 0.00 N	18.96 -0.54 0.00 N	19.30 -0.57 0.00 N	25.24 -0.85 0.00 N
SITHE____BATAVIA 24024	29.36 -0.54 0.00 N	19.60 -0.22 0.00 N	24.05 -0.33 0.00 N	28.50 -0.61 0.00 N	9.99 -0.06 0.00 N	0.92 -0.08 0.00 N	17.48 -0.16 0.00 N	16.92 -0.37 0.00 N	25.15 -0.51 0.00 N	30.67 -0.81 0.00 N	33.45 -0.96 0.00 N	27.19 -0.78 0.00 N	29.31 -0.98 0.00 N	34.11 -1.34 0.00 N	29.11 -1.21 0.00 N	29.34 -0.99 0.00 N	32.28 -0.55 0.00 N	66.07 -0.82 0.00 N	28.24 -0.43 0.00 N	28.80 -0.53 0.00 N	30.43 -0.63 0.00 N	19.08 -0.42 0.00 N	19.41 -0.45 0.00 N	25.23 -0.86 0.00 N
SITHE____INDEPEND 23800	29.11 -0.79 0.00 N	19.33 -0.51 0.00 N	23.74 -0.65 0.00 N	28.31 -0.81 0.00 N	9.77 -0.28 0.00 N	0.96 -0.04 0.00 N	17.12 -0.52 0.00 N	16.77 -0.51 0.00 N	24.92 -0.74 0.00 N	30.54 -0.94 0.00 N	33.36 -1.06 0.00 N	27.13 -0.84 0.00 N	29.37 -0.92 0.00 N	34.34 -1.12 0.00 N	29.34 -0.98 0.00 N	29.39 -0.94 0.00 N	31.87 -0.95 0.00 N	64.99 -1.89 0.00 N	27.86 -0.81 0.00 N	28.50 -0.84 0.00 N	30.22 -0.84 0.00 N	18.96 -0.54 0.00 N	19.30 -0.57 0.00 N	25.24 -0.85 0.00 N
SITHE____MASSENA 23902	29.86 -0.04 0.00 N	19.75 -0.07 0.00 N	24.41 0.03 0.00 N	29.19 0.07 0.00 N	10.07 0.02 0.00 N	1.03 0.03 0.00 N	17.46 -0.18 0.00 N	16.90 -0.39 0.00 N	24.97 -0.69 0.00 N	30.63 -0.86 0.00 N	33.35 -1.07 0.00 N	27.09 -0.88 0.00 N	29.29 -0.99 0.00 N	34.39 -1.07 0.00 N	29.50 -0.83 0.00 N	29.50 -0.83 0.00 N	31.59 -1.24 0.00 N	63.52 -3.37 0.00 N	27.68 -0.98 0.00 N	28.38 -0.95 0.00 N	30.23 -0.83 0.00 N	19.10 -0.40 0.00 N	19.46 -0.41 0.00 N	25.98 -0.11 0.00 N
SITHE____OGDNSBRG 24021	30.09 0.19 0.00 N	19.87 0.04 0.00 N	24.57 0.18 0.00 N	29.40 0.28 0.00 N	10.15 0.10 0.00 N	1.04 0.04 0.00 N	17.69 0.06 0.00 N	17.14 -0.15 0.00 N	25.31 -0.35 0.00 N	31.01 -0.47 0.00 N	33.64 -0.77 0.00 N	27.31 -0.66 0.00 N	29.53 -0.76 0.00 N	34.70 -0.75 0.00 N	29.75 -0.58 0.00 N	29.76 -0.56 0.00 N	31.87 -0.96 0.00 N	63.99 -2.90 0.00 N	27.96 -0.71 0.00 N	28.63 -0.70 0.00 N	30.48 -0.59 0.00 N	19.27 -0.23 0.00 N	19.59 -0.28 0.00 N	26.18 0.09 0.00 N
SITHE____STERLING 23777	30.19 0.29 0.00 N	20.04 0.21 0.00 N	24.60 0.22 0.00 N	29.28 0.17 0.00 N	10.13 0.09 0.00 N	0.99 -0.01 0.00 N	18.00 0.36 0.00 N	17.67 0.39 0.00 N	26.32 0.66 0.00 N	32.27 0.79 0.00 N	35.20 0.79 0.00 N	28.65 0.68 0.00 N	30.99 0.71 0.00 N	36.19 0.74 0.00 N	30.89 0.57 0.00 N	30.95 0.62 0.00 N	33.66 0.84 0.00 N	68.71 1.82 0.00 N	29.43 0.76 0.00 N	30.02 0.69 0.00 N	31.75 0.68 0.00 N	19.92 0.42 0.00 N	20.23 0.36 0.00 N	26.41 0.32 0.00 N
SOUTH CAIRO____GT 23612	31.80 1.90 0.00 N	21.06 1.23 0.00 N	25.84 1.46 0.00 N	30.89 1.78 0.00 N	10.67 0.63 0.00 N	1.06 0.06 0.00 N	19.16 1.52 0.00 N	18.99 1.70 0.00 N	28.29 2.63 0.00 N	34.70 3.22 0.00 N	37.99 3.58 0.00 N	30.90 2.93 0.00 N	33.50 3.21 0.00 N	39.19 3.73 0.00 N	33.44 3.12 0.00 N	33.41 3.09 0.00 N	36.54 3.72 0.00 N	74.84 7.95 0.00 N	31.90 3.23 0.00 N	32.53 3.20 0.00 N	34.16 3.09 0.00 N	21.26 1.76 0.00 N	21.64 1.78 0.00 N	28.09 2.00 0.00 N
SOUTH HAMPTN____IC 23720	32.78 2.87 0.00 N	21.63 1.80 0.00 N	26.44 2.06 0.00 N	31.54 2.42 0.00 N	10.90 0.86 0.00 N	1.14 0.14 0.00 N	19.43 1.79 0.00 N	19.70 2.41 0.00 N	29.50 3.84 0.00 N	36.27 4.79 0.00 N	39.75 5.33 0.00 N	32.34 4.37 0.00 N	35.10 4.81 0.00 N	42.94 5.65 -1.85 N	37.14 4.51 -2.31 N	34.63 4.30 0.00 N	38.08 5.25 0.00 N	89.94 11.66 -11.40 N	82.40 4.90 -48.82 N	49.21 4.40 -15.48 N	38.37 4.12 -3.19 N	21.94 2.31 -0.13 N	21.92 2.05 0.00 N	28.30 2.21 0.00 N
SOUTHOLD____IC 23719	34.23 4.33 0.00 N	22.62 2.79 0.00 N	27.67 3.29 0.00 N	33.01 3.89 0.00 N	11.43 1.39 0.00 N	1.19 0.19 0.00 N	20.56 2.92 0.00 N	20.84 3.55 0.00 N	31.25 5.59 0.00 N	38.41 6.92 0.00 N	42.09 7.68 0.00 N	34.23 6.26 0.00 N	37.11 6.82 0.00 N	45.30 8.00 -1.85 N	39.06 6.42 -2.31 N	36.55 6.22 0.00 N	40.38 7.55 0.00 N	95.14 16.86 -11.40 N	84.56 7.07 -48.82 N	51.29 6.48 -15.48 N	40.52 6.27 -3.19 N	23.24 3.61 -0.13 N	23.13 3.26 0.00 N	29.73 3.64 0.00 N
ST LAWRENCE____ 23600	29.61 -0.28 0.00 N	19.59 -0.24 0.00 N	24.21 -0.17 0.00 N	28.93 -0.18 0.00 N	9.97 -0.08 0.00 N	1.02 0.02 0.00 N	17.29 -0.35 0.00 N	16.73 -0.55 0.00 N	24.72 -0.93 0.00 N	30.35 -1.14 0.00 N	33.10 -1.31 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
STATION 5_MISC_HYD 23604	29.96 0.06 0.00 N	19.87 0.04 0.00 N	24.33 -0.06 0.00 N	28.88 -0.23 0.00 N	10.07 0.02 0.00 N	0.96 -0.04 0.00 N	18.02 0.38 0.00 N	17.53 0.24 0.00 N	26.02 0.36 0.00 N	31.71 0.23 0.00 N	34.58 0.17 0.00 N	28.15 0.18 0.00 N	30.44 0.15 0.00 N	35.48 0.03 0.00 N	30.27 -0.06 0.00 N	30.40 0.07 0.00 N	33.54 0.72 0.00 N	68.98 2.10 0.00 N	29.52 0.85 0.00 N	30.05 0.72 0.00 N	31.64 0.58 0.00 N	19.78 0.28 0.00 N	20.04 0.17 0.00 N	25.99 -0.09 0.00 N	
STEEL___WIND 323596	28.83 -1.07 0.00 N	19.31 -0.52 0.00 N	23.71 -0.68 0.00 N	28.08 -1.03 0.00 N	9.84 -0.20 0.00 N	0.90 -0.10 0.00 N	17.14 -0.50 0.00 N	16.51 -0.78 0.00 N	24.41 -1.06 0.19 N	25.81 -1.51 4.17 N	25.51 -1.73 7.17 N	23.10 -1.37 3.50 N	18.73 -1.59 9.97 N	18.86 -2.01 14.58 N	18.70 -1.79 9.83 N	19.42 -1.61 9.30 N	23.91 -1.25 7.66 N	57.07 -2.28 7.54 N	25.20 -1.06 2.41 N	22.62 -1.17 5.54 N	21.74 -1.30 8.02 N	16.52 -0.79 2.19 N	16.74 -0.77 2.35 N	24.85 -1.24 0.00 N	
STURGEON_POOL_HYD 23609	32.63 2.73 0.00 N	21.60 1.78 0.00 N	26.51 2.12 0.00 N	31.66 2.54 0.00 N	10.94 0.89 0.00 N	1.09 0.09 0.00 N	19.82 2.18 0.00 N	19.67 2.39 0.00 N	29.35 3.69 0.00 N	36.02 4.54 0.00 N	39.59 5.17 0.00 N	32.29 4.32 0.00 N	35.04 4.76 0.00 N	40.97 5.52 0.00 N	34.91 4.59 0.00 N	34.84 4.52 0.00 N	38.03 5.20 0.00 N	78.15 11.26 0.00 N	33.18 4.51 0.00 N	33.71 4.38 0.00 N	35.33 4.27 0.00 N	21.98 2.48 0.00 N	22.28 2.42 0.00 N	28.82 2.74 0.00 N	
SYRACUSE___ENERGY_ST1 323597	29.59 -0.31 0.00 N	19.67 -0.16 0.00 N	24.15 -0.24 0.00 N	28.76 -0.35 0.00 N	9.95 -0.10 0.00 N	0.97 -0.03 0.00 N	17.56 -0.08 0.00 N	17.22 -0.06 0.00 N	25.61 -0.05 0.00 N	31.33 -0.15 0.00 N	34.20 -0.21 0.00 N	27.83 -0.14 0.00 N	30.11 -0.17 0.00 N	35.18 -0.27 0.00 N	30.03 -0.29 0.00 N	30.09 -0.24 0.00 N	32.71 -0.12 0.00 N	66.76 -0.12 0.00 N	28.60 -0.07 0.00 N	29.21 -0.13 0.00 N	30.95 -0.11 0.00 N	19.41 -0.09 0.00 N	19.73 -0.14 0.00 N	25.75 -0.34 0.00 N	
SYRACUSE___ENERGY_ST2 323598	29.59 -0.31 0.00 N	19.67 -0.16 0.00 N	24.15 -0.24 0.00 N	28.76 -0.35 0.00 N	9.95 -0.10 0.00 N	0.97 -0.03 0.00 N	17.56 -0.08 0.00 N	17.22 -0.06 0.00 N	25.61 -0.05 0.00 N	31.33 -0.15 0.00 N	34.20 -0.21 0.00 N	27.83 -0.14 0.00 N	30.11 -0.17 0.00 N	35.18 -0.27 0.00 N	30.03 -0.29 0.00 N	30.09 -0.24 0.00 N	32.71 -0.12 0.00 N	66.76 -0.12 0.00 N	28.60 -0.07 0.00 N	29.21 -0.13 0.00 N	30.95 -0.11 0.00 N	19.41 -0.09 0.00 N	19.73 -0.14 0.00 N	25.75 -0.34 0.00 N	
SYRACUSE___POWER 24017	29.72 -0.18 0.00 N	19.75 -0.08 0.00 N	24.24 -0.14 0.00 N	28.85 -0.27 0.00 N	9.99 -0.06 0.00 N	0.98 -0.02 0.00 N	17.64 0.00 0.00 N	17.33 0.05 0.00 N	25.78 0.12 0.00 N	31.58 0.10 0.00 N	34.45 0.04 0.00 N	28.04 0.07 0.00 N	30.34 0.05 0.00 N	35.43 -0.02 0.00 N	30.26 -0.06 0.00 N	30.34 0.01 0.00 N	32.98 0.16 0.00 N	67.35 0.46 0.00 N	28.85 0.18 0.00 N	29.45 0.12 0.00 N	31.18 0.11 0.00 N	19.55 0.05 0.00 N	19.86 -0.01 0.00 N	25.92 -0.17 0.00 N	
Stony___Brook 24151	32.60 2.69 0.00 N	21.52 1.70 0.00 N	26.33 1.95 0.00 N	31.42 2.31 0.00 N	10.86 0.81 0.00 N	1.13 0.12 0.00 N	19.39 1.75 0.00 N	19.62 2.33 0.00 N	29.36 3.70 0.00 N	36.08 4.59 0.00 N	39.54 5.13 0.00 N	32.18 4.21 0.00 N	34.94 4.64 0.00 N	42.77 5.47 -1.85 N	37.06 4.43 -2.31 N	34.58 4.26 0.00 N	37.96 5.13 0.00 N	89.53 11.24 -11.40 N	82.12 4.63 -48.82 N	48.95 4.14 -15.48 N	38.25 4.00 -3.19 N	21.91 2.27 -0.14 N	21.91 2.05 0.00 N	28.25 2.16 0.00 N	
UNION___PROCESSING_DRP 323587	29.38 -0.52 0.00 N	19.58 -0.25 0.00 N	24.01 -0.37 0.00 N	28.53 -0.59 0.00 N	9.94 -0.10 0.00 N	0.94 -0.06 0.00 N	17.48 -0.15 0.00 N	17.00 -0.28 0.00 N	25.27 -0.39 0.00 N	30.87 -0.61 0.00 N	33.71 -0.70 0.00 N	27.42 -0.55 0.00 N	29.62 -0.67 0.00 N	34.55 -0.91 0.00 N	29.50 -0.82 0.00 N	29.61 -0.71 0.00 N	32.41 -0.41 0.00 N	66.32 -0.56 0.00 N	28.38 -0.28 0.00 N	28.96 -0.37 0.00 N	30.60 -0.46 0.00 N	19.17 -0.33 0.00 N	19.49 -0.38 0.00 N	25.36 -0.73 0.00 N	
UPPER HUDSON___HYD 24058	29.39 -0.52 0.00 N	19.51 -0.32 0.00 N	23.87 -0.51 0.00 N	28.77 -0.34 0.00 N	9.92 -0.13 0.00 N	0.96 -0.04 0.00 N	18.09 0.45 0.00 N	17.79 0.51 0.00 N	26.37 0.71 0.00 N	32.23 0.75 0.00 N	35.47 1.05 0.00 N	28.64 0.66 0.00 N	31.16 0.87 0.00 N	36.54 1.08 0.00 N	31.05 0.73 0.00 N	30.77 0.44 0.00 N	33.80 0.97 0.00 N	69.13 2.23 -0.01 N	29.23 0.56 0.00 N	29.89 0.56 0.00 N	31.69 0.62 0.00 N	19.59 0.10 0.00 N	20.14 0.28 0.00 N	26.28 0.20 0.00 N	
UPPER RAQUET___HYD 24056	29.83 -0.07 0.00 N	19.71 -0.12 0.00 N	24.37 -0.02 0.00 N	29.23 0.11 0.00 N	10.08 0.04 0.00 N	1.03 0.03 0.00 N	17.58 -0.05 0.00 N	16.96 -0.33 0.00 N	25.11 -0.56 0.00 N	30.70 -0.78 0.00 N	33.04 -1.37 0.00 N	26.86 -1.11 0.00 N	29.07 -1.21 0.00 N	34.24 -1.21 0.00 N	29.34 -0.98 0.00 N	29.35 -0.98 0.00 N	31.27 -1.56 0.00 N	62.50 -4.39 0.00 N	27.39 -1.28 0.00 N	28.06 -1.27 0.00 N	29.89 -1.17 0.00 N	19.01 -0.49 0.00 N	19.38 -0.49 0.00 N	26.09 0.00 0.00 N	
VISCHER___FERRY HYD 24020	30.61 0.70 0.00 N	20.32 0.49 0.00 N	24.92 0.53 0.00 N	29.89 0.78 0.00 N	10.32 0.27 0.00 N	1.01 0.01 0.00 N	18.51 0.87 0.00 N	18.24 0.96 0.00 N	27.09 1.43 0.00 N	33.17 1.69 0.00 N	36.38 1.97 0.00 N	29.58 1.61 0.00 N	32.13 1.85 0.00 N	37.66 2.21 0.00 N	32.08 1.76 0.00 N	31.98 1.65 0.00 N	35.07 2.24 0.00 N	71.62 4.73 -0.01 N	30.39 1.73 0.00 N	31.09 1.76 0.00 N	32.72 1.65 0.00 N	20.32 0.82 0.00 N	20.86 0.99 0.00 N	27.18 1.09 0.00 N	
WADING RIVER_IC_1 23522	32.43 2.53 0.00 N	21.41 1.58 0.00 N	26.17 1.79 0.00 N	31.23 2.11 0.00 N	10.79 0.74 0.00 N	1.14 0.14 0.00 N	19.17 1.53 0.00 N	19.42 2.13 0.00 N	29.05 3.39 0.00 N	35.71 4.22 0.00 N	39.12 4.71 0.00 N	31.84 3.87 0.00 N	34.57 4.28 0.00 N	42.34 5.04 -1.85 N	36.63 4.00 -2.31 N	34.12 3.79 0.00 N	37.47 4.64 0.00 N	88.63 10.35 -11.40 N	81.81 4.31 -48.82 N	48.63 3.82 -15.48 N	37.79 3.54 -3.19 N	21.59 1.96 -0.13 N	21.58 1.72 0.00 N	27.94 1.85 0.00 N	
WADING RIVER_IC_2 23547	32.43 2.53 0.00 N	21.41 1.58 0.00 N	26.17 1.79 0.00 N	31.23 2.11 0.00 N	10.79 0.74 0.00 N	1.14 0.14 0.00 N	19.17 1.53 0.00 N	19.42 2.13 0.00 N	29.05 3.39 0.00 N	35.71 4.22 0.00 N	39.12 4.71 0.00 N	31.84 3.87 0.00 N	34.57 4.28 0.00 N	42.34 5.04 -1.85 N	36.63 4.00 -2.31 N	34.12 3.79 0.00 N	37.47 4.64 0.00 N	88.63 10.35 -11.40 N	81.81 4.31 -48.82 N	48.63 3.82 -15.48 N	37.79 3.54 -3.19 N	21.59 1.96 -0.13 N	21.58 1.72 0.00 N	27.94 1.85 0.00 N	
WADING RIVER_IC_3	32.43	21.41	26.17	31.23	10.79	1.14	19.17	19.42	29.05	35.71															

23601	2.53 0.00 N	1.58 0.00 N	1.79 0.00 N	2.11 0.00 N	0.74 0.00 N	0.14 0.00 N	1.53 0.00 N	2.13 0.00 N	3.39 0.00 N	4.22 0.00 N	4.71 0.00 N	3.87 0.00 N	4.28 0.00 N	5.04 -1.85 N	4.00 -2.31 N	3.79 0.00 N	4.64 0.00 N	10.35 -11.40 N	4.31 -48.82 N	3.82 -15.48 N	3.54 -3.19 N	1.96 -0.13 N	1.72 0.00 N	1.85 0.00 N
WALDEN___HYDRO 24148	31.31 1.41 0.00 N	20.70 0.87 0.00 N	25.37 0.99 0.00 N	30.32 1.20 0.00 N	10.47 0.42 0.00 N	1.04 0.04 0.00 N	18.92 1.28 0.00 N	18.84 1.55 0.00 N	28.05 2.39 0.00 N	34.40 2.91 0.00 N	37.72 3.31 0.00 N	30.68 2.71 0.00 N	33.30 3.01 0.00 N	38.99 3.54 0.00 N	33.24 2.92 0.00 N	33.19 2.86 0.00 N	36.34 3.51 0.00 N	74.40 7.51 0.00 N	31.64 2.97 0.00 N	32.20 2.87 0.00 N	33.76 2.69 0.00 N	21.01 1.51 0.00 N	21.36 1.50 0.00 N	27.64 1.55 0.00 N
WARRENSBURG___ 23737	29.13 -0.77 0.00 N	19.33 -0.50 0.00 N	23.64 -0.74 0.00 N	28.49 -0.63 0.00 N	9.81 -0.24 0.00 N	0.95 -0.05 0.00 N	17.89 0.25 0.00 N	17.64 0.35 0.00 N	26.14 0.48 0.00 N	31.95 0.47 0.00 N	35.15 0.74 0.00 N	28.38 0.41 0.00 N	30.88 0.60 0.00 N	36.20 0.75 0.00 N	30.76 0.45 0.00 N	30.47 0.14 0.00 N	33.45 0.62 0.00 N	68.40 1.51 -0.01 N	28.96 0.29 0.00 N	29.63 0.30 0.00 N	31.41 0.34 0.00 N	19.42 -0.08 0.00 N	19.96 0.09 0.00 N	26.06 -0.03 0.00 N
WATERSIDE___6 8 9 23538	31.74 1.84 0.00 N	20.97 1.14 0.00 N	25.69 1.30 0.00 N	30.69 1.58 0.00 N	10.59 0.55 0.00 N	1.06 0.06 0.00 N	18.48 1.55 0.71 N	19.13 1.85 0.00 N	28.92 3.00 -0.26 N	35.16 3.68 0.00 N	38.57 4.16 0.00 N	31.39 3.42 0.00 N	34.07 3.79 0.00 N	39.89 4.44 0.00 N	34.01 3.69 0.00 N	33.94 3.61 0.00 N	37.19 4.36 0.00 N	76.13 9.24 0.00 N	32.34 3.67 0.00 N	32.86 3.53 0.00 N	34.37 3.31 0.00 N	21.37 1.87 0.00 N	21.69 1.83 0.00 N	28.00 1.91 0.00 N
WDELAWARE___HYD 323627	30.81 0.91 0.00 N	20.40 0.57 0.00 N	25.08 0.70 0.00 N	30.02 0.91 0.00 N	10.39 0.34 0.00 N	1.04 0.04 0.00 N	18.58 0.94 0.00 N	18.37 1.09 0.00 N	27.37 1.71 0.00 N	33.46 1.98 0.00 N	36.50 2.09 0.00 N	29.67 1.70 0.00 N	32.15 1.87 0.00 N	37.60 2.15 0.00 N	32.06 1.74 0.00 N	31.99 1.67 0.00 N	35.09 2.26 0.00 N	72.47 5.58 0.00 N	30.72 2.05 0.00 N	31.40 2.07 0.00 N	32.97 1.91 0.00 N	20.59 1.09 0.00 N	20.85 0.99 0.00 N	27.20 1.11 0.00 N
WEST BABYLON___IC 23714	32.65 2.75 0.00 N	21.57 1.74 0.00 N	26.37 1.99 0.00 N	31.46 2.35 0.00 N	10.86 0.81 0.00 N	1.11 0.11 0.00 N	19.44 1.80 0.00 N	19.63 2.34 0.00 N	29.37 3.71 0.00 N	36.09 4.61 0.00 N	39.57 5.16 0.00 N	32.22 4.24 0.00 N	34.98 4.69 0.00 N	42.82 5.52 -1.85 N	37.36 4.53 -2.51 N	34.71 4.38 0.00 N	38.05 5.22 0.00 N	89.47 11.19 -11.40 N	82.07 4.58 -48.82 N	49.15 4.35 -15.48 N	38.56 4.15 -3.35 N	22.23 2.42 -0.30 N	22.07 2.21 0.00 N	28.46 2.37 0.00 N
WEST CANADA___HYD 24049	30.05 0.15 0.00 N	19.93 0.10 0.00 N	24.49 0.10 0.00 N	29.25 0.13 0.00 N	10.08 0.03 0.00 N	1.00 0.00 0.00 N	17.77 0.13 0.00 N	17.45 0.16 0.00 N	25.93 0.27 0.00 N	31.83 0.35 0.00 N	34.82 0.40 0.00 N	28.28 0.31 0.00 N	30.61 0.33 0.00 N	35.83 0.38 0.00 N	30.63 0.30 0.00 N	30.62 0.29 0.00 N	33.19 0.36 0.00 N	67.74 0.85 0.00 N	28.98 0.31 0.00 N	29.64 0.30 0.00 N	31.34 0.28 0.00 N	19.65 0.15 0.00 N	20.02 0.15 0.00 N	26.22 0.13 0.00 N
WESTERN_NY_WIND 24143	29.34 -0.56 0.00 N	19.60 -0.23 0.00 N	24.04 -0.35 0.00 N	28.48 -0.64 0.00 N	9.99 -0.06 0.00 N	0.92 -0.08 0.00 N	17.47 -0.17 0.00 N	16.90 -0.38 0.00 N	25.13 -0.53 0.00 N	30.63 -0.85 0.00 N	33.40 -1.01 0.00 N	27.16 -0.82 0.00 N	29.27 -1.02 0.00 N	34.05 -1.40 0.00 N	29.08 -1.24 0.00 N	29.31 -1.02 0.00 N	32.25 -0.57 0.00 N	65.99 -0.90 0.00 N	28.21 -0.46 0.00 N	28.77 -0.56 0.00 N	30.40 -0.67 0.00 N	19.06 -0.44 0.00 N	19.40 -0.47 0.00 N	25.21 -0.88 0.00 N
WETHRSFD_WT_PWR 323626	29.02 -0.88 0.00 N	19.34 -0.49 0.00 N	23.83 -0.55 0.00 N	28.24 -0.88 0.00 N	9.89 -0.16 0.00 N	0.90 -0.10 0.00 N	17.37 -0.26 0.00 N	16.79 -0.50 0.00 N	25.07 -0.59 0.00 N	30.41 -1.08 0.00 N	33.14 -1.27 0.00 N	26.97 -1.00 0.00 N	29.09 -1.20 0.00 N	33.87 -1.59 0.00 N	28.89 -1.43 0.00 N	29.14 -1.19 0.00 N	32.06 -0.77 0.00 N	65.66 -1.23 0.00 N	28.06 -0.60 0.00 N	28.59 -0.74 0.00 N	30.22 -0.84 0.00 N	19.03 -0.47 0.00 N	19.39 -0.47 0.00 N	25.25 -0.84 0.00 N
YORK___WARBASSE 23770	31.93 2.02 -0.01 N	21.08 1.25 0.00 N	25.83 1.44 0.00 N	30.86 1.74 0.00 N	10.65 0.60 0.00 N	1.07 0.07 0.00 N	20.70 1.66 -1.40 N	19.25 1.95 -0.01 N	29.28 3.12 -0.51 N	35.25 3.77 0.00 N	38.66 4.25 0.00 N	31.47 3.50 0.00 N	34.15 3.87 0.00 N	40.02 4.57 0.00 N	34.11 3.79 0.00 N	34.03 3.70 0.00 N	37.27 4.44 0.00 N	76.33 9.45 0.00 N	32.44 3.77 0.00 N	33.00 3.66 0.00 N	34.52 3.46 0.00 N	21.46 1.96 0.00 N	21.78 1.91 0.00 N	28.11 2.02 0.00 N