

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/22/2009

Name	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	19.13 1.84 -0.66 N	23.46 2.26 0.00 N	12.62 1.18 0.00 N	33.61 3.14 0.00 N	22.48 2.10 0.00 N	38.48 3.74 0.00 N	33.21 3.35 -0.01 N	31.93 3.31 0.00 N	36.82 3.91 0.00 N	83.59 4.47 -41.65 N	42.66 4.28 -3.00 N	39.15 3.29 -7.97 N	36.61 3.85 0.00 N	38.02 3.96 0.00 N	37.91 3.83 -1.81 N	33.89 3.55 0.00 N	30.14 3.02 0.00 N	35.87 3.60 0.00 N	28.51 2.88 0.00 N	47.27 4.87 0.00 N	33.12 3.29 0.00 N	23.36 2.32 0.00 N	29.51 2.79 0.00 N	29.42 2.78 0.00 N
74TH STREET_GT_1 24260	19.14 1.85 -0.66 N	23.48 2.28 0.00 N	12.63 1.19 0.00 N	33.64 3.16 0.00 N	22.49 2.11 0.00 N	38.51 3.77 0.00 N	33.23 3.36 -0.01 N	31.94 3.31 0.00 N	36.83 3.92 0.00 N	86.43 4.47 -44.49 N	42.87 4.28 -3.20 N	39.68 3.29 -8.52 N	36.61 3.85 0.00 N	38.02 3.96 0.00 N	38.03 3.83 -1.93 N	33.89 3.55 0.00 N	30.14 3.02 0.00 N	35.87 3.60 0.00 N	28.51 2.88 0.00 N	47.28 4.89 0.00 N	33.14 3.31 0.00 N	23.37 2.33 0.00 N	29.53 2.81 0.00 N	29.44 2.81 0.00 N
74TH STREET_GT_2 24261	19.14 1.85 -0.66 N	23.48 2.28 0.00 N	12.63 1.19 0.00 N	33.64 3.16 0.00 N	22.49 2.11 0.00 N	38.51 3.77 0.00 N	33.23 3.36 -0.01 N	31.94 3.31 0.00 N	36.83 3.92 0.00 N	86.43 4.47 -44.49 N	42.87 4.28 -3.20 N	39.68 3.29 -8.52 N	36.61 3.85 0.00 N	38.02 3.96 0.00 N	38.03 3.83 -1.93 N	33.89 3.55 0.00 N	30.14 3.02 0.00 N	35.87 3.60 0.00 N	28.51 2.88 0.00 N	47.28 4.89 0.00 N	33.14 3.31 0.00 N	23.37 2.33 0.00 N	29.53 2.81 0.00 N	29.44 2.81 0.00 N
ADK HUDSON___FALLS 24011	19.12 1.63 -0.86 N	23.19 1.98 0.00 N	12.44 1.00 0.00 N	33.22 2.75 0.00 N	22.08 1.70 0.00 N	37.69 2.95 0.00 N	32.80 2.93 -0.02 N	31.45 2.82 0.00 N	36.20 3.29 0.00 N	41.10 3.63 0.00 N	38.55 3.16 0.00 N	30.17 2.29 0.00 N	35.61 2.85 0.00 N	36.94 2.88 0.00 N	34.84 2.57 0.00 N	32.74 2.40 0.00 N	29.19 2.07 0.00 N	34.93 2.66 0.00 N	28.18 2.55 0.00 N	46.95 4.56 0.00 N	32.95 3.11 0.00 N	23.25 2.21 0.00 N	29.24 2.52 0.00 N	29.09 2.45 0.00 N
ADK RESOURCE___RCVRY 23798	19.35 1.87 -0.85 N	23.52 2.32 0.00 N	12.57 1.13 0.00 N	33.59 3.13 0.00 N	22.23 1.86 0.00 N	37.93 3.19 0.00 N	32.99 3.12 -0.02 N	31.62 2.99 0.00 N	36.65 3.73 0.00 N	41.52 4.05 0.00 N	38.88 3.49 0.00 N	30.47 2.59 0.00 N	36.02 3.26 0.00 N	37.32 3.26 0.00 N	35.19 2.92 0.00 N	33.05 2.71 0.00 N	29.43 2.31 0.00 N	35.27 3.01 0.00 N	28.44 2.81 0.00 N	47.26 4.86 0.00 N	33.10 3.27 0.00 N	23.39 2.35 0.00 N	29.43 2.71 0.00 N	29.37 2.73 0.00 N
ADK S GLENS___FALLS 24028	19.12 1.63 -0.86 N	23.19 1.98 0.00 N	12.44 1.00 0.00 N	33.22 2.75 0.00 N	22.08 1.70 0.00 N	37.69 2.95 0.00 N	32.80 2.93 -0.02 N	31.45 2.82 0.00 N	36.20 3.29 0.00 N	41.10 3.63 0.00 N	38.55 3.16 0.00 N	30.17 2.29 0.00 N	35.61 2.85 0.00 N	36.94 2.88 0.00 N	34.84 2.57 0.00 N	32.74 2.40 0.00 N	29.19 2.07 0.00 N	34.93 2.66 0.00 N	28.18 2.55 0.00 N	46.95 4.56 0.00 N	32.95 3.11 0.00 N	23.25 2.21 0.00 N	29.24 2.52 0.00 N	29.09

23573	0.67 -0.83 N	0.81 0.00 N	0.41 0.00 N	1.09 0.00 N	0.70 0.00 N	1.05 0.00 N	1.05 -0.02 N	1.04 0.00 N	1.31 0.00 N	1.37 0.00 N	1.20 0.00 N	0.90 0.00 N	1.13 0.00 N	1.15 0.00 N	1.03 0.00 N	0.95 0.00 N	0.78 0.00 N	0.97 0.00 N	0.88 0.00 N	1.48 0.00 N	0.99 0.00 N	0.75 0.00 N	0.83 0.00 N	0.82 0.00 N
ALBANY____4 23574	18.14 0.67 -0.83 N	22.01 0.81 0.00 N	11.86 0.41 0.00 N	31.56 1.09 0.00 N	21.08 0.70 0.00 N	35.78 1.05 0.00 N	30.91 1.05 -0.02 N	29.66 1.04 0.00 N	34.22 1.31 0.00 N	38.84 1.37 0.00 N	36.59 1.20 0.00 N	28.78 0.90 0.00 N	33.89 1.13 0.00 N	35.21 1.15 0.00 N	33.31 1.03 0.00 N	31.30 0.95 0.00 N	27.89 0.78 0.00 N	33.24 0.97 0.00 N	26.52 0.88 0.00 N	43.87 1.48 0.00 N	30.82 0.99 0.00 N	21.79 0.75 0.00 N	27.55 0.83 0.00 N	27.45 0.82 0.00 N
ALBANY____LFGE 323615	18.37 0.88 -0.85 N	22.26 1.06 0.00 N	11.99 0.54 0.00 N	31.94 1.47 0.00 N	21.33 0.95 0.00 N	36.27 1.54 0.00 N	31.36 1.49 -0.02 N	30.10 1.47 0.00 N	34.74 1.83 0.00 N	39.46 1.98 0.00 N	37.17 1.78 0.00 N	29.25 1.37 0.00 N	34.45 1.69 0.00 N	35.79 1.73 0.00 N	33.86 1.59 0.00 N	31.81 1.48 0.00 N	28.36 1.24 0.00 N	33.80 1.53 0.00 N	26.95 1.32 0.00 N	44.62 2.23 0.00 N	31.34 1.51 0.00 N	22.13 1.09 0.00 N	27.95 1.23 0.00 N	27.83 1.20 0.00 N
ALCOA_RYNLDS____DRP 24188	15.82 -0.81 0.00 N	20.21 -1.00 0.00 N	10.94 -0.51 0.00 N	29.26 -1.21 0.00 N	19.51 -0.87 0.00 N	33.28 -1.46 0.00 N	28.69 -1.17 0.00 N	27.55 -1.07 0.00 N	31.60 -1.32 0.00 N	35.98 -1.50 0.00 N	33.97 -1.42 0.00 N	26.75 -1.12 0.00 N	31.45 -1.32 0.00 N	32.73 -1.34 0.00 N	30.96 -1.31 0.00 N	29.18 -1.16 0.00 N	26.28 -0.84 0.00 N	31.25 -1.02 0.00 N	24.62 -1.02 0.00 N	40.89 -1.50 0.00 N	28.66 -1.18 0.00 N	20.18 -0.86 0.00 N	25.66 -1.06 0.00 N	25.62 -1.02 0.00 N
ALLEGHENY____COGEN 23514	17.48 0.75 -0.10 N	22.22 1.02 0.00 N	12.00 0.56 0.00 N	31.62 1.15 0.00 N	21.38 1.00 0.00 N	36.61 1.87 0.00 N	31.01 1.16 0.00 N	29.87 1.24 0.00 N	34.34 1.43 0.00 N	38.93 1.45 0.00 N	35.62 0.23 0.00 N	27.27 -0.61 0.00 N	31.84 -0.93 0.00 N	33.08 -0.98 0.00 N	31.49 -0.78 0.00 N	29.63 -0.71 0.00 N	26.48 -0.64 0.00 N	31.42 -0.85 0.00 N	25.01 -0.62 0.00 N	40.61 -1.78 0.00 N	29.38 -0.45 0.00 N	21.91 0.87 0.00 N	28.22 1.50 0.00 N	27.85 1.22 0.00 N
ALTONA_WT_PWR 323606	16.05 -0.58 0.00 N	20.43 -0.77 0.00 N	11.07 -0.37 0.00 N	29.79 -0.69 0.00 N	19.90 -0.48 0.00 N	33.80 -0.94 0.00 N	29.18 -0.67 0.00 N	28.13 -0.49 0.00 N	32.45 -0.46 0.00 N	36.85 -0.63 0.00 N	34.67 -0.72 0.00 N	27.38 -0.50 0.00 N	32.47 -0.30 0.00 N	33.69 -0.37 0.00 N	31.84 -0.44 0.00 N	29.95 -0.39 0.00 N	26.86 -0.26 0.00 N	32.01 -0.26 0.00 N	25.27 -0.36 0.00 N	41.53 -0.86 0.00 N	29.30 -0.53 0.00 N	20.63 -0.41 0.00 N	26.13 -0.59 0.00 N	26.09 -0.55 0.00 N
AMERICAN_REF_FUEL 24010	16.32 -0.41 -0.09 N	20.84 -0.36 0.00 N	11.28 -0.16 0.00 N	29.60 -0.87 0.00 N	20.01 -0.36 0.00 N	34.20 -0.54 0.00 N	28.21 -1.65 0.00 N	26.87 -1.76 0.00 N	30.48 -2.43 0.00 N	34.86 -2.61 0.00 N	32.97 -2.42 0.00 N	26.23 -1.65 0.00 N	30.56 -2.21 0.00 N	31.83 -2.23 0.00 N	30.28 -1.99 0.00 N	28.60 -1.74 0.00 N	25.66 -1.46 0.00 N	30.40 -1.86 0.00 N	24.15 -1.48 0.00 N	39.17 -3.23 0.00 N	27.99 -1.85 0.00 N	19.86 -1.18 0.00 N	25.69 -1.03 0.00 N	25.68 -0.95 0.00 N
ARTHUR_KILL_GT_1 23520	18.96 1.68 -0.65 N	23.27 2.08 0.01 N	12.52 1.08 0.01 N	33.36 2.90 0.01 N	22.30 1.93 0.01 N	38.29 3.56 0.00 N	33.00 3.13 -0.01 N	31.79 3.17 0.00 N	36.63 3.72 0.00 N	84.78 4.17 -43.13 N	42.60 4.10 -3.11 N	39.31 3.03 -8.40 N	36.46 3.69 0.00 N	37.88 3.82 0.00 N	37.85 3.65 -1.93 N	33.77 3.43 0.00 N	30.01 2.89 0.00 N	35.72 3.45 0.00 N	28.36 2.73 0.00 N	47.06 4.67 0.00 N	33.04 3.21 0.00 N	23.32 2.28 0.00 N	29.40 2.67 0.00 N	29.28 2.65 0.00 N
ARTHUR_KILL_2 23512	18.96 1.68 -0.65 N	23.27 2.08 0.01 N	12.52 1.08 0.01 N	33.36 2.90 0.01 N	22.30 1.93 0.01 N	38.29 3.56 0.00 N	33.00 3.13 -0.01 N	31.79 3.17 0.00 N	36.63 3.72 0.00 N	84.78 4.17 -43.13 N	42.60 4.10 -3.11 N	39.31 3.03 -8.40 N	36.46 3.69 0.00 N	37.88 3.82 0.00 N	37.85 3.65 -1.93 N	33.77 3.43 0.00 N	30.01 2.89 0.00 N	35.72 3.45 0.00 N	28.36 2.73 0.00 N	47.06 4.67 0.00 N	33.04 3.21 0.00 N	23.32 2.28 0.00 N	29.40 2.67 0.00 N	29.28 2.65 0.00 N
ARTHUR_KILL_3 23513	19.11 1.82 -0.66 N	23.42 2.22 0.00 N	12.60 1.15 0.00 N	33.53 3.06 0.00 N	22.43 2.05 0.00 N	38.41 3.67 0.00 N	33.15 3.28 -0.01 N	31.86 3.23 0.00 N	36.74 3.83 0.00 N	85.00 4.39 -43.13 N	42.69 4.20 -3.10 N	39.36 3.22 -8.26 N	36.48 3.72 0.00 N	37.88 3.82 0.00 N	37.86 3.72 -1.87 N	33.77 3.43 0.00 N	30.04 2.92 0.00 N	35.78 3.52 0.00 N	28.45 2.82 0.00 N	47.16 4.77 0.00 N	33.05 3.21 0.00 N	23.30 2.26 0.00 N	29.47 2.75 0.00 N	29.39 2.75 0.00 N
ASHOKAN____ 23654	19.02 1.69 -0.70 N	23.31 2.11 0.00 N	12.51 1.07 0.00 N	33.30 2.83 0.00 N	22.29 1.91 0.00 N	38.12 3.38 0.00 N	32.83 2.97 -0.01 N	31.63 3.01 0.00 N	36.45 3.54 0.00 N	41.48 4.01 0.00 N	39.13 3.74 0.00 N	30.70 2.83 0.00 N	36.09 3.33 0.00 N	37.48 3.42 0.00 N	35.53 3.26 0.00 N	33.37 3.03 0.00 N	29.75 2.63 0.00 N	35.45 3.18 0.00 N	28.27 2.64 0.00 N	47.07 4.67 0.00 N	33.03 3.20 0.00 N	23.26 2.22 0.00 N	29.33 2.61 0.00 N	29.13 2.50 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	19.16 1.87 -0.66 N	23.51 2.31 0.00 N	12.65 1.20 0.00 N	33.66 3.19 0.00 N	22.53 2.15 0.00 N	38.50 3.76 0.00 N	33.16 3.29 -0.01 N	31.90 3.27 0.00 N	36.79 3.88 0.00 N	86.26 4.30 -44.49 N	42.80 4.22 -3.20 N	39.50 3.10 -8.52 N	36.54 3.78 0.00 N	37.97 3.90 0.00 N	37.93 3.72 -1.93 N	33.83 3.49 0.00 N	30.08 2.96 0.00 N	35.79 3.52 0.00 N	28.41 2.78 0.00 N	47.17 4.78 0.00 N	33.08 3.25 0.00 N	23.33 2.29 0.00 N	29.47 2.75 0.00 N	29.46 2.83 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	19.16 1.87 -0.66 N	23.51 2.31 0.00 N	12.65 1.20 0.00 N	33.66 3.19 0.00 N	22.53 2.15 0.00 N	38.50 3.76 0.00 N	33.16 3.30 -0.01 N	31.91 3.29 0.00 N	36.81 3.89 0.00 N	86.27 4.31 -44.49 N	42.81 4.22 -3.20 N	39.51 3.11 -8.52 N	36.56 3.79 0.00 N	37.97 3.91 0.00 N	37.94 3.74 -1.93 N	33.85 3.51 0.00 N	30.09 2.97 0.00 N	35.81 3.54 0.00 N	28.41 2.78 0.00 N	47.18 4.79 0.00 N	33.10 3.26 0.00 N	23.34 2.30 0.00 N	29.49 2.76 0.00 N	29.46 2.83 0.00 N
ASTORIA_GT2_1 24094	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N

ASTORIA_GT2_2 24095	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N
ASTORIA_GT2_3 24096	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N
ASTORIA_GT2_4 24097	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N
ASTORIA_GT3_1 24098	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N
ASTORIA_GT3_2 24099	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N
ASTORIA_GT3_3 24100	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N
ASTORIA_GT3_4 24101	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52												

	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	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.21 0.00 N	33.68 3.21 0.00 N	22.53 2.16 0.00 N	38.54 3.80 0.00 N	33.23 3.37 -0.01 N	31.93 3.30 0.00 N	36.83 3.91 0.00 N	86.36 4.40 -44.49 N	42.83 4.24 -3.20 N	39.59 3.19 -8.52 N	36.55 3.79 0.00 N	37.97 3.90 0.00 N	37.97 3.77 -1.93 N	33.85 3.51 0.00 N	30.10 2.98 0.00 N	35.81 3.55 0.00 N	28.44 2.82 0.00 N	47.17 4.77 0.00 N	33.07 3.24 0.00 N	23.33 2.29 0.00 N	29.49 2.77 0.00 N	29.42 2.79 0.00 N	
ASTORIA_GT_13 24227	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.21 0.00 N	33.68 3.21 0.00 N	22.53 2.16 0.00 N	38.54 3.80 0.00 N	33.23 3.37 -0.01 N	31.93 3.30 0.00 N	36.83 3.91 0.00 N	86.36 4.40 -44.49 N	42.83 4.24 -3.20 N	39.59 3.19 -8.52 N	36.55 3.79 0.00 N	37.97 3.90 0.00 N	37.97 3.77 -1.93 N	33.85 3.51 0.00 N	30.10 2.98 0.00 N	35.81 3.55 0.00 N	28.44 2.82 0.00 N	47.17 4.77 0.00 N	33.07 3.24 0.00 N	23.33 2.29 0.00 N	29.49 2.77 0.00 N	29.42 2.79 0.00 N	
ASTORIA_GT_5 24106	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N	
ASTORIA_GT_7 24107	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N	
ASTORIA_GT_8 24108	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N	
ASTORIA___2 24149	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N	
ASTORIA___3 23516	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.21 0.00 N	33.68 3.21 0.00 N	22.53 2.16 0.00 N	38.54 3.80 0.00 N	33.23 3.37 -0.01 N	31.93 3.30 0.00 N	36.83 3.91 0.00 N	86.36 4.40 -44.49 N	42.83 4.24 -3.20 N	39.59 3.19 -8.52 N	36.55 3.79 0.00 N	37.97 3.90 0.00 N	37.97 3.77 -1.93 N	33.85 3.51 0.00 N	30.10 2.98 0.00 N	35.81 3.54 0.00 N	28.44 2.82 0.00 N	47.16 4.77 0.00 N	33.07 3.24 0.00 N	23.33 2.29 0.00 N	29.49 2.77 0.00 N	29.42 2.78 0.00 N	
ASTORIA___4 23517	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N	
ASTORIA___5 23518	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.20 0.00 N	33.66 3.20 0.00 N	22.53 2.15 0.00 N	38.51 3.77 0.00 N	33.17 3.31 -0.01 N	31.92 3.29 0.00 N	36.82 3.90 0.00 N	86.29 4.33 -44.49 N	42.83 4.24 -3.20 N	39.52 3.12 -8.52 N	36.57 3.80 0.00 N	37.99 3.93 0.00 N	37.95 3.75 -1.93 N	33.86 3.52 0.00 N	30.10 2.98 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.20 4.80 0.00 N	33.10 3.27 0.00 N	23.35 2.31 0.00 N	29.49 2.77 0.00 N	29.47 2.84 0.00 N	
ATHENS_STG_1 23668	18.39 1.02 -0.72 N	22.46 1.26 0.00 N	12.09 0.65 0.00 N	32.19 1.72 0.00 N	21.52 1.14 0.00 N	36.69 1.96 0.00 N	31.63 1.76 -0.01 N	30.32 1.70 0.00 N	34.92 2.01 0.00 N	39.70 2.23 0.00 N	37.49 2.10 0.00 N	29.48 1.61 0.00 N	34.68 1.92 0.00 N	36.02 1.96 0.00 N	34.15 1.88 0.00 N	32.07 1.73 0.00 N	28.57 1.45 0.00 N	34.02 1.75 0.00 N	27.07 1.44 0.00 N	44.85 2.46 0.00 N	31.51 1.68 0.00 N	22.25 1.21 0.00 N	28.18 1.46 0.00 N	28.11 1.47 0.00 N	
ATHENS_STG_2 23670	18.39 1.02 -0.72 N	22.46 1.26 0.00 N	12.09 0.65 0.00 N	32.19 1.72 0.00 N	21.52 1.14 0.00 N	36.69 1.96 0.00 N	31.63 1.76 -0.01 N	30.32 1.70 0.00 N	34.92 2.01 0.00 N	39.70 2.23 0.00 N	37.49 2.10 0.00 N	29.48 1.61 0.00 N	34.68 1.92 0.00 N	36.02 1.96 0.00 N	34.15 1.88 0.00 N	32.07 1.73 0.00 N	28.57 1.45 0.00 N	34.02 1.75 0.00 N	27.07 1.44 0.00 N	44.85 2.46 0.00 N	31.51 1.68 0.00 N	22.25 1.21 0.00 N	28.18 1.46 0.00 N	28.11 1.47 0.00 N	
ATHENS_STG_3 23677	18.39 1.02 -0.72 N	22.46 1.26 0.00 N	12.09 0.65 0.00 N	32.19 1.72 0.00 N	21.52 1.14 0.00 N	36.69 1.96 0.00 N	31.63 1.76 -0.01 N	30.32 1.70 0.00 N	34.92 2.01 0.00 N	39.70 2.23 0.00 N	37.49 2.10 0.00 N	29.48 1.61 0.00 N	34.68 1.92 0.00 N	36.02 1.96 0.00 N	34.15 1.88 0.00 N	32.07 1.73 0.00 N	28.57 1.45 0.00 N	34.02 1.75 0.00 N	27.07 1.44 0.00 N	44.85 2.46 0.00 N	31.51 1.68 0.00 N	22.25 1.21 0.00 N	28.18 1.46 0.00 N	28.11 1.47 0.00 N	
BARRETT_IC_1 23704	19.19 1.90 -0.66 N	23.60 2.41 0.00 N	12.75 1.31 0.00 N	58.33 3.58 -24.29 N	39.09 2.40 -16.31 N	61.20 4.20 -22.27 N	133.59 3.63 -100.10 N	133.53 3.59 -101.31 N	36.95 4.04 0.00 N	45.57 4.57 -3.53 N	72.18 4.49 -32.29 N	63.89 3.48 -32.53 N	81.18 4.05 -44.37 N	90.33 4.17 -52.10 N	43.45 3.97 -7.21 N	33.96 3.62 0.00 N	30.11 2.99 0.00 N	35.87 3.60 0.00 N	28.55 2.92 0.00 N	47.41 5.02 0.00 N	33.23 3.40 0.00 N	23.46 2.42 0.00 N	29.65 2.93 0.00 N	29.60 2.97 0.00 N	
BARRETT_IC_10	19.19	23.60	12.75	58.33	39.09	61.20	133.59	133.53	36.95	45.57	72.18	63.89	81.18	90.33	43.45	33.96	30.11	35.87	28.55	47.41	33.23	23.46	29.65	29.60	

23701		1.90 -0.66 N	2.41 0.00 N	1.31 0.00 N	3.58 -24.29 N	2.40 -16.31 N	4.20 -22.27 N	3.63 -100.10 N	3.59 -101.31 N	4.04 0.00 N	4.57 -3.53 N	4.49 -32.29 N	3.48 -32.53 N	4.05 -44.37 N	4.17 -52.10 N	3.97 -7.21 N	3.62 0.00 N	2.99 0.00 N	3.60 0.00 N	2.92 0.00 N	5.02 0.00 N	3.40 0.00 N	2.42 0.00 N	2.93 0.00 N	2.97 0.00 N
BARRETT_IC_11 23702		19.19 1.90 -0.66 N	23.60 2.41 0.00 N	12.75 1.31 0.00 N	58.33 3.58 -24.29 N	39.09 2.40 -16.31 N	61.20 4.20 -22.27 N	133.59 3.63 -100.10 N	133.53 3.59 -101.31 N	36.95 4.04 0.00 N	45.57 4.57 -3.53 N	72.18 4.49 -32.29 N	63.89 3.48 -32.53 N	81.18 4.05 -44.37 N	90.33 4.17 -52.10 N	43.45 3.97 -7.21 N	33.96 3.62 0.00 N	30.11 2.99 0.00 N	35.87 3.60 0.00 N	28.55 2.92 0.00 N	47.41 5.02 0.00 N	33.23 3.40 0.00 N	23.46 2.42 0.00 N	29.65 2.93 0.00 N	29.60 2.97 0.00 N
BARRETT_IC_12 23703		19.19 1.90 -0.66 N	23.60 2.41 0.00 N	12.75 1.31 0.00 N	58.33 3.58 -24.29 N	39.09 2.40 -16.31 N	61.20 4.20 -22.27 N	133.59 3.63 -100.10 N	133.53 3.59 -101.31 N	36.95 4.04 0.00 N	45.57 4.57 -3.53 N	72.18 4.49 -32.29 N	63.89 3.48 -32.53 N	81.18 4.05 -44.37 N	90.33 4.17 -52.10 N	43.45 3.97 -7.21 N	33.96 3.62 0.00 N	30.11 2.99 0.00 N	35.87 3.60 0.00 N	28.55 2.92 0.00 N	47.41 5.02 0.00 N	33.23 3.40 0.00 N	23.46 2.42 0.00 N	29.65 2.93 0.00 N	29.60 2.97 0.00 N
BARRETT_IC_2 23705		19.19 1.90 -0.66 N	23.60 2.41 0.00 N	12.75 1.31 0.00 N	58.33 3.58 -24.29 N	39.09 2.40 -16.31 N	61.20 4.20 -22.27 N	133.59 3.63 -100.10 N	133.53 3.59 -101.31 N	36.95 4.04 0.00 N	45.57 4.57 -3.53 N	72.18 4.49 -32.29 N	63.89 3.48 -32.53 N	81.18 4.05 -44.37 N	90.33 4.17 -52.10 N	43.45 3.97 -7.21 N	33.96 3.62 0.00 N	30.11 2.99 0.00 N	35.87 3.60 0.00 N	28.55 2.92 0.00 N	47.41 5.02 0.00 N	33.23 3.40 0.00 N	23.46 2.42 0.00 N	29.65 2.93 0.00 N	29.60 2.97 0.00 N
BARRETT_IC_3 23706		19.19 1.90 -0.66 N	23.60 2.41 0.00 N	12.75 1.31 0.00 N	58.33 3.58 -24.29 N	39.09 2.40 -16.31 N	61.20 4.20 -22.27 N	133.59 3.63 -100.10 N	133.53 3.59 -101.31 N	36.95 4.04 0.00 N	45.57 4.57 -3.53 N	72.18 4.49 -32.29 N	63.89 3.48 -32.53 N	81.18 4.05 -44.37 N	90.33 4.17 -52.10 N	43.45 3.97 -7.21 N	33.96 3.62 0.00 N	30.11 2.99 0.00 N	35.87 3.60 0.00 N	28.55 2.92 0.00 N	47.41 5.02 0.00 N	33.23 3.40 0.00 N	23.46 2.42 0.00 N	29.65 2.93 0.00 N	29.60 2.97 0.00 N
BARRETT_IC_4 23707		19.19 1.90 -0.66 N	23.60 2.41 0.00 N	12.75 1.31 0.00 N	58.33 3.58 -24.29 N	39.09 2.40 -16.31 N	61.20 4.20 -22.27 N	133.59 3.63 -100.10 N	133.53 3.59 -101.31 N	36.95 4.04 0.00 N	45.57 4.57 -3.53 N	72.18 4.49 -32.29 N	63.89 3.48 -32.53 N	81.18 4.05 -44.37 N	90.33 4.17 -52.10 N	43.45 3.97 -7.21 N	33.96 3.62 0.00 N	30.11 2.99 0.00 N	35.87 3.60 0.00 N	28.55 2.92 0.00 N	47.41 5.02 0.00 N	33.23 3.40 0.00 N	23.46 2.42 0.00 N	29.65 2.93 0.00 N	29.60 2.97 0.00 N
BARRETT_IC_5 23708		19.19 1.90 -0.66 N	23.60 2.41 0.00 N	12.75 1.31 0.00 N	58.33 3.58 -24.29 N	39.09 2.40 -16.31 N	61.20 4.20 -22.27 N	133.59 3.63 -100.10 N	133.53 3.59 -101.31 N	36.95 4.04 0.00 N	45.57 4.57 -3.53 N	72.18 4.49 -32.29 N	63.89 3.48 -32.53 N	81.18 4.05 -44.3											

BEEBEE_GT_13 23619	17.86 1.16 -0.07 N	22.63 1.43 0.00 N	12.20 0.75 0.00 N	32.12 1.65 0.00 N	21.68 1.30 0.00 N	37.15 2.41 0.00 N	31.71 1.85 0.00 N	30.61 1.98 0.00 N	35.18 2.27 0.00 N	40.38 2.90 0.00 N	38.31 2.92 0.00 N	30.37 2.50 0.00 N	35.58 2.81 0.00 N	37.06 3.00 0.00 N	35.20 2.93 0.00 N	33.14 2.81 0.00 N	29.60 2.48 0.00 N	35.02 2.76 0.00 N	27.79 2.16 0.00 N	45.54 3.15 0.00 N	32.37 2.54 0.00 N	22.81 1.77 0.00 N	28.95 2.23 0.00 N	28.57 1.94 0.00 N
BETHLEHEM___GRP 23843	18.14 0.67 -0.83 N	22.01 0.81 0.00 N	11.86 0.41 0.00 N	31.56 1.09 0.00 N	21.08 0.70 0.00 N	35.78 1.05 0.00 N	30.91 1.05 -0.02 N	29.66 1.04 0.00 N	34.22 1.31 0.00 N	38.84 1.37 0.00 N	36.59 1.20 0.00 N	28.78 0.90 0.00 N	33.89 1.13 0.00 N	35.21 1.15 0.00 N	33.31 1.03 0.00 N	31.30 0.95 0.00 N	27.89 0.78 0.00 N	33.24 0.97 0.00 N	26.52 0.88 0.00 N	43.87 1.48 0.00 N	30.82 0.99 0.00 N	21.79 0.75 0.00 N	27.55 0.83 0.00 N	27.45 0.82 0.00 N
BETHLEHEM___GS1 323560	18.14 0.67 -0.83 N	22.01 0.81 0.00 N	11.86 0.41 0.00 N	31.56 1.09 0.00 N	21.08 0.70 0.00 N	35.78 1.05 0.00 N	30.91 1.05 -0.02 N	29.66 1.04 0.00 N	34.22 1.31 0.00 N	38.84 1.37 0.00 N	36.59 1.20 0.00 N	28.78 0.90 0.00 N	33.89 1.13 0.00 N	35.21 1.15 0.00 N	33.31 1.03 0.00 N	31.30 0.95 0.00 N	27.89 0.78 0.00 N	33.24 0.97 0.00 N	26.52 0.88 0.00 N	43.87 1.48 0.00 N	30.82 0.99 0.00 N	21.79 0.75 0.00 N	27.55 0.83 0.00 N	27.45 0.82 0.00 N
BETHLEHEM___GS2 323561	18.14 0.67 -0.83 N	22.01 0.81 0.00 N	11.86 0.41 0.00 N	31.56 1.09 0.00 N	21.08 0.70 0.00 N	35.78 1.05 0.00 N	30.91 1.05 -0.02 N	29.66 1.04 0.00 N	34.22 1.31 0.00 N	38.84 1.37 0.00 N	36.59 1.20 0.00 N	28.78 0.90 0.00 N	33.89 1.13 0.00 N	35.21 1.15 0.00 N	33.31 1.03 0.00 N	31.30 0.95 0.00 N	27.89 0.78 0.00 N	33.24 0.97 0.00 N	26.52 0.88 0.00 N	43.87 1.48 0.00 N	30.82 0.99 0.00 N	21.79 0.75 0.00 N	27.55 0.83 0.00 N	27.45 0.82 0.00 N
BETHLEHEM___GS3 323562	18.14 0.67 -0.83 N	22.01 0.81 0.00 N	11.86 0.41 0.00 N	31.56 1.09 0.00 N	21.08 0.70 0.00 N	35.78 1.05 0.00 N	30.91 1.05 -0.02 N	29.66 1.04 0.00 N	34.22 1.31 0.00 N	38.84 1.37 0.00 N	36.59 1.20 0.00 N	28.78 0.90 0.00 N	33.89 1.13 0.00 N	35.21 1.15 0.00 N	33.31 1.03 0.00 N	31.30 0.95 0.00 N	27.89 0.78 0.00 N	33.24 0.97 0.00 N	26.52 0.88 0.00 N	43.87 1.48 0.00 N	30.82 0.99 0.00 N	21.79 0.75 0.00 N	27.55 0.83 0.00 N	27.45 0.82 0.00 N
BETHLEHEM___STEEL 23779	16.44 -0.29 -0.10 N	20.97 -0.22 0.00 N	11.34 -0.10 0.00 N	29.78 -0.69 0.00 N	20.13 -0.25 0.00 N	34.40 -0.34 0.00 N	28.50 -1.36 0.00 N	27.16 -1.46 0.00 N	30.92 -1.99 0.00 N	35.36 -2.12 0.00 N	33.44 -1.95 0.00 N	26.58 -1.30 0.00 N	30.98 -1.78 0.00 N	32.24 -1.82 0.00 N	30.71 -1.57 0.00 N	28.98 -1.36 0.00 N	25.95 -1.17 0.00 N	30.76 -1.51 0.00 N	24.45 -1.18 0.00 N	39.71 -2.68 0.00 N	28.37 -1.46 0.00 N	20.12 -0.92 0.00 N	25.93 -0.79 0.00 N	25.88 -0.76 0.00 N
BETHPAGE_CC_5 323564	19.32 2.03 -0.66 N	23.82 2.62 0.00 N	12.87 1.42 0.00 N	58.59 3.83 -24.29 N	39.25 2.56 -16.31 N	61.44 4.43 -22.27 N	133.79 3.83 -100.10 N	133.67 3.73 -101.31 N	37.02 4.11 0.00 N	42.43 4.67 -0.30 N	42.77 4.67 -2.71 N	34.22 3.61 -2.73 N	40.75 4.25 -3.73 N	42.83 4.39 -4.39 N	37.06 4.18 -0.60 N	34.17 3.84 0.00 N	30.29 3.17 0.00 N	36.02 3.75 0.00 N	28.67 3.04 0.00 N	47.63 5.24 0.00 N	33.42 3.59 0.00 N	23.60 2.56 0.00 N	29.79 3.07 0.00 N	29.69 3.05 0.00 N
BINGHAMTON___COGEN 23790	17.22 0.36 -0.22 N	21.71 0.51 0.00 N	11.71 0.27 0.00 N	31.13 0.66 0.00 N	20.91 0.54 0.00 N	35.74 1.00 0.00 N	30.55 0.69 0.00 N	29.25 0.62 0.00 N	33.66 0.75 0.00 N	38.31 0.84 0.00 N	36.23 0.84 0.00 N	28.57 0.69 0.00 N	33.50 0.73 0.00 N	34.81 0.75 0.00 N	33.06 0.79 0.00 N	31.07 0.74 0.00 N	27.70 0.58 0.00 N	32.95 0.68 0.00 N	26.23 0.59 0.00 N	43.29 0.90 0.00 N	30.57 0.74 0.00 N	21.55 0.51 0.00 N	27.35 0.63 0.00 N	27.17 0.53 0.00 N
BLACK RIVER___HYD 24047	17.18 0.52 -0.02 N	21.84 0.64 0.00 N	11.78 0.33 0.00 N	31.26 0.79 0.00 N	20.99 0.61 0.00 N	35.99 1.25 0.00 N	31.25 1.39 0.00 N	30.14 1.52 0.00 N	34.67 1.76 0.00 N	39.49 2.02 0.00 N	37.33 1.94 0.00 N	29.34 1.47 0.00 N	34.48 1.72 0.00 N	35.86 1.80 0.00 N	33.96 1.69 0.00 N	31.90 1.56 0.00 N	28.59 1.47 0.00 N	34.04 1.77 0.00 N	27.03 1.40 0.00 N	44.97 2.58 0.00 N	31.59 1.76 0.00 N	22.15 1.11 0.00 N	28.01 1.29 0.00 N	27.66 1.03 0.00 N
BLISS_WT_PWR 323608	16.96 0.21 -0.11 N	21.62 0.42 0.00 N	11.70 0.26 0.00 N	30.39 -0.08 0.00 N	20.59 0.21 0.00 N	35.27 0.53 0.00 N	29.45 -0.40 0.00 N	28.06 -0.56 0.00 N	32.58 -0.33 0.00 N	37.67 0.20 0.00 N	35.51 0.12 0.00 N	28.30 0.42 0.00 N	32.85 0.09 0.00 N	34.08 0.02 0.00 N	32.58 0.30 0.00 N	30.70 0.36 0.00 N	27.47 0.35 0.00 N	32.42 0.15 0.00 N	25.60 -0.04 0.00 N	41.96 -0.43 0.00 N	30.11 0.27 0.00 N	21.26 0.22 0.00 N	27.71 0.99 0.00 N	27.22 0.59 0.00 N
BLUE_CIRC_CHEM_DRP 24182	18.22 0.76 -0.82 N	22.12 0.91 0.00 N	11.91 0.47 0.00 N	31.73 1.26 0.00 N	21.21 0.84 0.00 N	36.12 1.38 0.00 N	31.07 1.20 -0.02 N	29.76 1.14 0.00 N	34.27 1.36 0.00 N	38.94 1.47 0.00 N	36.74 1.35 0.00 N	28.89 1.01 0.00 N	33.99 1.23 0.00 N	35.33 1.27 0.00 N	33.46 1.19 0.00 N	31.44 1.10 0.00 N	28.03 0.91 0.00 N	33.39 1.12 0.00 N	26.59 0.96 0.00 N	44.05 1.66 0.00 N	30.95 1.12 0.00 N	21.86 0.82 0.00 N	27.67 0.95 0.00 N	27.61 0.97 0.00 N
BOC_GAS_DRP 24189	18.18 0.71 -0.83 N	22.05 0.85 0.00 N	11.88 0.43 0.00 N	31.63 1.17 0.00 N	21.13 0.76 0.00 N	35.98 1.24 0.00 N	31.04 1.17 -0.02 N	29.76 1.14 0.00 N	34.30 1.39 0.00 N	38.96 1.49 0.00 N	36.75 1.36 0.00 N	28.91 1.03 0.00 N	34.02 1.26 0.00 N	35.35 1.29 0.00 N	33.47 1.20 0.00 N	31.44 1.10 0.00 N	28.03 0.91 0.00 N	33.39 1.12 0.00 N	26.59 0.95 0.00 N	44.00 1.61 0.00 N	30.93 1.10 0.00 N	21.85 0.81 0.00 N	27.67 0.94 0.00 N	27.60 0.96 0.00 N
BORALEX_4TH_BRANCH 23824	18.87 1.40 -0.84 N	22.88 1.68 0.00 N	12.29 0.85 0.00 N	32.92 2.45 0.00 N	21.90 1.52 0.00 N	37.21 2.48 0.00 N	32.18 2.31 -0.02 N	30.79 2.17 0.00 N	35.66 2.75 0.00 N	40.41 2.94 0.00 N	37.95 2.56 0.00 N	29.82 1.94 0.00 N	35.22 2.46 0.00 N	36.55 2.49 0.00 N	34.48 2.20 0.00 N	32.37 2.03 0.00 N	28.83 1.72 0.00 N	34.43 2.16 0.00 N	27.52 1.89 0.00 N	45.56 3.16 0.00 N	32.03 2.20 0.00 N	22.66 1.62 0.00 N	28.59 1.87 0.00 N	28.51 1.88 0.00 N
BOWLINE___1 23526	18.89 1.62 -0.64 N	23.22 2.02 0.00 N	12.49 1.05 0.00 N	33.25 2.78 0.00 N	22.23 1.86 0.00 N	38.05 3.31 0.00 N	32.79 2.93 -0.01 N	31.47 2.85 0.00 N	36.26 3.34 0.00 N	41.29 3.81 0.00 N	39.05 3.66 0.00 N	30.67 2.79 0.00 N	36.03 3.26 0.00 N	37.43 3.37 0.00 N	35.56 3.28 0.00 N	33.38 3.04 0.00 N	29.69 2.57 0.00 N	35.33 3.06 0.00 N	28.07 2.44 0.00 N	46.61 4.22 0.00 N	32.70 2.87 0.00 N	23.06 2.02 0.00 N	29.14 2.42 0.00 N	29.06 2.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	18.89	23.22	12.49	33.25	22.23	38.05	32.79	31.47	36.26	41.29	39.05	30.67	36.03	37.43	35.55	33.38	29.69	35.33	28.07	46.61	32.70	23.06	29.14	29.06	
23595	1.62	2.02	1.05	2.78	1.86	3.31	2.93	2.85	3.34	3.81	3.66	2.79	3.26	3.37	3.28	3.04	2.57	3.06	2.44	4.22	2.87	2.02	2.42	2.43	
	-0.64	0.00	0.00	0.00	0.00	0.00	-0.01	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	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	19.20	23.81	12.97	58.84	39.41	61.73	133.94	133.63	36.75	42.00	40.98	32.47	38.33	39.96	36.54	34.03	30.21	36.01	28.75	47.76	33.51	23.60	29.68	29.74	
24191	1.91	2.61	1.53	4.08	2.72	4.72	3.98	3.69	3.84	4.41	4.51	3.52	4.09	4.15	4.03	3.70	3.09	3.75	3.11	5.37	3.68	2.56	2.95	3.10	
	-0.66	0.00	0.00	-24.29	-16.31	-22.27	-100.10	-101.31	0.00	-0.12	-1.07	-1.08	-1.48	-1.74	-0.24	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_NAVY_YARD	19.15	23.47	12.62	33.61	22.48	38.49	33.19	31.87	36.76	85.01	42.63	39.36	36.48	37.88	37.86	33.77	30.03	35.74	28.41	47.14	33.01	23.27	29.41	29.36	
23515	1.86	2.27	1.18	3.14	2.10	3.75	3.33	3.25	3.85	4.40	4.14	3.22	3.72	3.82	3.72	3.43	2.91	3.47	2.77	4.74	3.18	2.22	2.69	2.73	
	-0.66	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-43.13	-3.10	-8.26	0.00	0.00	-1.87	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	19.23	23.59	12.69	33.77	22.59	38.62	33.28	32.05	36.95	86.50	43.01	39.69	36.69	38.11	38.09	33.98	30.20	35.94	28.54	47.34	33.22	23.45	29.63	29.52	
323595	1.93	2.39	1.24	3.30	2.21	3.88	3.41	3.42	4.04	4.54	4.42	3.29	3.92	4.04	3.89	3.64	3.08	3.67	2.91	4.95	3.39	2.41	2.91	2.89	
	-0.66	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-44.49	-3.20	-8.52	0.00	0.00	-1.93	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	17.22	21.71	11.71	31.13	20.91	35.74	30.55	29.25	33.66	38.31	36.23	28.57	33.50	34.81	33.06	31.07	27.70	32.95	26.23	43.29	30.57	21.55	27.35	27.17	
323600	0.36	0.51	0.27	0.66	0.54	1.00	0.69	0.62	0.75	0.84	0.84	0.69	0.73	0.75	0.79	0.74	0.58	0.68	0.59	0.90	0.74	0.51	0.63	0.53	
	-0.22	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	16.91	21.52	11.61	30.84	20.69	35.37	30.62	29.47	33.92	38.63	36.50	28.65	33.63	34.99	33.13	31.13	27.87	33.15	26.34	43.71	30.72	21.59	27.36	27.12	
23803	0.27	0.32	0.16	0.37	0.31	0.63	0.77	0.85	1.01	1.16	1.11	0.78	0.87	0.93	0.86	0.79	0.75	0.89	0.71	1.32	0.88	0.55	0.64	0.49	
	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	19.19	23.75	12.92	58.70	39.35	61.64	133.90	133.62	36.80	42.04	41.00	32.50	38.35	39.98	36.55	34.05	30.23	36.02	28.74	47.73	33.50	23.60	29.69	29.72	
323624	1.90	2.55	1.47	3.94	2.66	4.63	3.94	3.69	3.89	4.45	4.53	3.54	4.12	4.18	4.05	3.72	3.11	3.75	3.11	5.34	3.67	2.56	2.97	3.08	
	-0.66	0.00	0.00	-24.29	-16.31	-22.27	-100.10	-101.31	0.00	-0.12	-1.07	-1.08	-1.48	-1.73	-0.24	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	
CALPINE_BETH_PAGE_GT4	19.34	23.85	12.89	58.67	39.31	61.54	133.91	133.79	37.17	42.66	43.51	34.95	41.73	43.96	37.32	34.29	30.39	36.08	28.72	47.72	33.49	23.68	29.89	29.79	
24209	2.05	2.66	1.44	3.91	2.62	4.54	3.95	3.86	4.26	4.83	4.80	3.72	4.40	4.53	4.31	3.95	3.27	3.82	3.09	5.33	3.66	2.64	3.17	3.16	
	-0.66	0.00	0.00	-24.29	-16.31	-22.27	-100.10	-101.31	0.00	-0.36	-3.32	-3.34	-4.56	-5.36	-0.74	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	
CALPINE_BETH_PAGE_GT_4	19.34	23.85	12.89	58.67	39.31	61.54	133.91	133.79	37.17	42.66	43.51	34.95	41.73	43.96	37.32	34.29	30.39	36.08	28.72	47.72	33.49	23.68	29.89	29.79	
323586	2.05	2.66	1.44	3.91	2.62	4.54	3.95	3.86	4.26	4.83	4.80	3.72	4.40	4.53	4.31	3.95	3.27	3.82	3.09	5.33	3.66	2.64	3.17	3.16	
	-0.66	0.00	0.00	-24.29	-16.31	-22.27	-100.10	-101.31	0.00	-0.36	-3.32	-3.34	-4.56	-5.36	-0.74	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	
CALPINE_BP_GT1	19.34	23.85	12.89	58.67	39.31	61.54	133.91	133.79	37.17	42.66	43.51	34.95	41.73	43.96	37.32	34.29	30.39	36.08	28.72	47.72	33.49	23.68	29.89	29.79	
23823	2.05	2.66	1.44	3.91	2.62	4.54	3.95	3.86	4.26	4.83	4.80	3.72	4.40	4.53	4.31	3.95	3.27	3.82	3.09	5.33	3.66	2.64	3.17	3.16	
	-0.66	0.00	0.00	-24.29	-16.31	-22.27	-100.10	-101.31	0.00	-0.36	-3.32	-3.34	-4.56	-5.36	-0.74	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	
CALSPAN___DRP	16.44	20.97	11.34	29.78	20.13	34.40	28.50	27.16	30.92	35.36	33.44	26.58	30.98	32.24	30.71	28.98	25.95	30.76	24.45	39.71	28.37	20.12	25.93	25.88	
24200	-0.29	-0.22	-0.10	-0.69	-0.25	-0.34	-1.36	-1.46	-1.99	-2.12	-1.95	-1.30	-1.78	-1.82	-1.57	-1.36	-1.17	-1.51	-1.18	-2.68	-1.46	-0.92	-0.79	-0.76	
	-0.10	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	
CANDIGU_WT_PWR	16.94	21.57	11.67	30.79	20.82	35.54	29.94	28.66	32.96	37.60	35.55	28.15	32.84	34.09	32.46	30.56	27.30	32.39	25.83	42.24	30.12	21.32	27.17	26.91	
323617	0.18	0.37	0.22	0.32	0.45	0.80	0.09	0.03	0.05	0.13	0.16	0.27	0.08	0.03	0.18	0.22	0.18	0.12	0.20	-0.15	0.29	0.27	0.45	0.28	
	-0.13	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	
CARR STREET_E_SYR	16.77	21.31	11.49	30.49	20.47	34.90	29.93	28.69	32.96	37.57	35.53	28.04	32.89	34.22	32.45	30.51	27.26	32.41	25.78	42.56	30.01	21.16	26.92	26.78	
24060	0.09	0.11	0.05	0.02	0.09	0.17	0.08	0.07	0.05	0.09	0.14	0.16	0.13	0.15	0.18	0.17	0.14	0.14	0.15	0.16	0.18	0.11	0.20	0.14	
	-0.05	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	
CARTHAGE___PAPER	17.04	21.66	11.68	31.03	20.83	35.68	30.97	29.87	34.35	39.12	36.97	29.05	34.12	35.50	33.60	31.57	28.31	33.71	26.75	44.50	31.26	21.92	27.75	27.43	

23857	0.39 -0.02 N	0.46 0.00 N	0.24 0.00 N	0.56 0.00 N	0.45 0.00 N	0.94 0.00 N	1.12 0.00 N	1.24 0.00 N	1.44 0.00 N	1.65 0.00 N	1.58 0.00 N	1.17 0.00 N	1.36 0.00 N	1.43 0.00 N	1.33 0.00 N	1.23 0.00 N	1.19 0.00 N	1.44 0.00 N	1.12 0.00 N	2.11 0.00 N	1.43 0.00 N	0.88 0.00 N	1.03 0.00 N	0.80 0.00 N
CE_DUNWOOD____DRP 24194	18.98 1.69 -0.65 N	23.29 2.09 0.00 N	12.53 1.09 0.00 N	33.37 2.91 0.00 N	22.32 1.95 0.00 N	38.19 3.45 0.00 N	32.94 3.08 -0.01 N	31.64 3.01 0.00 N	36.45 3.54 0.00 N	41.51 4.04 0.00 N	39.26 3.87 0.00 N	30.85 2.97 0.00 N	36.24 3.48 0.00 N	37.65 3.58 0.00 N	35.74 3.47 0.00 N	33.55 3.21 0.00 N	29.84 2.72 0.00 N	35.52 3.25 0.00 N	28.23 2.60 0.00 N	46.86 4.46 0.00 N	32.85 3.02 0.00 N	23.17 2.13 0.00 N	29.28 2.56 0.00 N	29.19 2.55 0.00 N
CE_MILLWOOD____DRP 24193	18.93 1.64 -0.65 N	23.23 2.03 0.00 N	12.50 1.06 0.00 N	33.29 2.82 0.00 N	22.26 1.88 0.00 N	38.08 3.35 0.00 N	32.85 2.98 -0.01 N	31.54 2.92 0.00 N	36.34 3.43 0.00 N	41.38 3.91 0.00 N	39.13 3.74 0.00 N	30.74 2.86 0.00 N	36.12 3.36 0.00 N	37.52 3.46 0.00 N	35.63 3.36 0.00 N	33.45 3.11 0.00 N	29.75 2.63 0.00 N	35.41 3.15 0.00 N	28.15 2.52 0.00 N	46.71 4.32 0.00 N	32.76 2.92 0.00 N	23.11 2.07 0.00 N	29.20 2.47 0.00 N	29.11 2.47 0.00 N
CE_NYC2_DRP 24202	19.17 1.88 -0.66 N	23.53 2.33 0.00 N	12.66 1.21 0.00 N	33.69 3.22 0.00 N	22.54 2.16 0.00 N	38.57 3.83 0.00 N	33.25 3.39 -0.01 N	31.96 3.34 0.00 N	36.87 3.96 0.00 N	86.42 4.45 -44.49 N	42.88 4.29 -3.20 N	39.64 3.24 -8.52 N	36.61 3.84 0.00 N	38.01 3.95 0.00 N	38.01 3.81 -1.93 N	33.90 3.55 0.00 N	30.14 3.02 0.00 N	35.86 3.59 0.00 N	28.48 2.85 0.00 N	47.22 4.83 0.00 N	33.11 3.27 0.00 N	23.35 2.31 0.00 N	29.52 2.80 0.00 N	29.44 2.80 0.00 N
CE_NYC_DRP 24195	19.14 1.85 -0.66 N	23.48 2.28 0.00 N	12.63 1.19 0.00 N	33.64 3.16 0.00 N	22.49 2.11 0.00 N	38.52 3.78 0.00 N	33.23 3.36 -0.01 N	31.95 3.32 0.00 N	36.84 3.93 0.00 N	84.83 4.50 -42.85 N	42.78 4.30 -3.08 N	39.39 3.31 -8.20 N	36.63 3.86 0.00 N	38.03 3.97 0.00 N	37.99 3.86 -1.86 N	33.90 3.56 0.00 N	30.16 3.03 0.00 N	35.89 3.62 0.00 N	28.52 2.89 0.00 N	47.29 4.90 0.00 N	33.14 3.30 0.00 N	23.37 2.33 0.00 N	29.54 2.82 0.00 N	29.45 2.81 0.00 N
CHAFFEE____LFGE 323603	17.63 0.88 -0.11 N	22.48 1.28 0.00 N	12.17 0.73 0.00 N	31.94 1.47 0.00 N	21.62 1.24 0.00 N	36.83 2.09 0.00 N	30.35 0.50 0.00 N	29.15 0.52 0.00 N	33.79 0.88 0.00 N	39.01 1.54 0.00 N	36.75 1.36 0.00 N	29.10 1.22 0.00 N	33.87 1.11 0.00 N	35.17 1.11 0.00 N	33.54 1.27 0.00 N	31.55 1.21 0.00 N	28.05 0.93 0.00 N	33.11 0.85 0.00 N	26.24 0.61 0.00 N	43.11 0.71 0.00 N	30.82 0.99 0.00 N	21.86 0.82 0.00 N	28.88 2.15 0.00 N	28.24 1.61 0.00 N
CHATEAUG_WT_PWR 323614	15.91 -0.73 0.00 N	20.27 -0.93 0.00 N	11.00 -0.44 0.00 N	29.55 -0.92 0.00 N	19.73 -0.64 0.00 N	33.58 -1.16 0.00 N	28.98 -0.87 0.00 N	28.10 -0.53 0.00 N	32.53 -0.38 0.00 N	36.88 -0.60 0.00 N	34.63 -0.76 0.00 N	27.35 -0.52 0.00 N	32.62 -0.15 0.00 N	33.80 -0.26 0.00 N	31.87 -0.40 0.00 N	29.87 -0.47 0.00 N	26.67 -0.45 0.00 N	31.76 -0.51 0.00 N	25.06 -0.57 0.00 N	41.28 -1.12 0.00 N	29.08 -0.75 0.00 N	20.45 -0.59 0.00 N	25.96 -0.76 0.00 N	25.93 -0.71 0.00 N
CHAT_HIGH_FALL_HYD 323578	15.86 -0.78 0.00 N	20.22 -0.98 0.00 N	10.96 -0.48 0.00 N	29.44 -1.02 0.00 N	19.65 -0.73 0.00 N	33.45 -1.28 0.00 N	28.86 -0.99 0.00 N	27.66 -0.96 0.00 N	31.79 -1.12 0.00 N	36.18 -1.30 0.00 N	34.11 -1.28 0.00 N	26.92 -0.96 0.00 N	31.77 -1.00 0.00 N	33.01 -1.05 0.00 N	31.22 -1.05 0.00 N	29.44 -0.90 0.00 N	26.48 -0.64 0.00 N	31.61 -0.66 0.00 N	24.93 -0.70 0.00 N	41.00 -1.40 0.00 N	28.88 -0.95 0.00 N	20.32 -0.73 0.00 N	25.84 -0.88 0.00 N	25.81 -0.82 0.00 N
CH_MIDHUDSON____DRP 24192	18.88 1.55 -0.69 N	23.16 1.95 0.00 N	12.46 1.01 0.00 N	33.17 2.71 0.00 N	22.18 1.80 0.00 N	37.90 3.17 0.00 N	32.68 2.81 -0.01 N	31.35 2.72 0.00 N	36.14 3.24 0.00 N	41.11 3.64 0.00 N	38.88 3.49 0.00 N	30.55 2.67 0.00 N	35.90 3.14 0.00 N	37.30 3.24 0.00 N	35.39 3.12 0.00 N	33.22 2.89 0.00 N	29.56 2.44 0.00 N	35.19 2.92 0.00 N	27.99 2.36 0.00 N	46.45 4.06 0.00 N	32.60 2.77 0.00 N	22.99 1.96 0.00 N	29.05 2.33 0.00 N	28.95 2.32 0.00 N
CH_MISC_IPPS 23765	18.83 1.52 -0.67 N	23.13 1.93 0.00 N	12.44 1.00 0.00 N	33.12 2.65 0.00 N	22.16 1.78 0.00 N	37.83 3.10 0.00 N	32.66 2.80 -0.01 N	31.24 2.62 0.00 N	36.04 3.13 0.00 N	41.01 3.54 0.00 N	38.82 3.43 0.00 N	30.50 2.63 0.00 N	35.84 3.08 0.00 N	37.23 3.16 0.00 N	35.32 3.05 0.00 N	33.15 2.81 0.00 N	29.49 2.37 0.00 N	35.09 2.83 0.00 N	27.91 2.28 0.00 N	46.30 3.91 0.00 N	32.51 2.68 0.00 N	22.92 1.88 0.00 N	28.93 2.21 0.00 N	28.84 2.20 0.00 N
CH_RES_BVR_FALLS 23983	16.17 -0.43 0.03 N	20.68 -0.52 0.00 N	11.18 -0.27 0.00 N	29.82 -0.65 0.00 N	19.90 -0.48 0.00 N	33.90 -0.84 0.00 N	29.20 -0.65 0.00 N	28.16 -0.46 0.00 N	32.47 -0.44 0.00 N	37.13 -0.34 0.00 N	35.09 -0.30 0.00 N	27.59 -0.28 0.00 N	32.49 -0.28 0.00 N	33.81 -0.25 0.00 N	31.98 -0.29 0.00 N	30.00 -0.34 0.00 N	26.94 -0.18 0.00 N	32.08 -0.18 0.00 N	25.46 -0.17 0.00 N	42.07 -0.32 0.00 N	29.56 -0.27 0.00 N	20.80 -0.24 0.00 N	26.32 -0.40 0.00 N	26.21 -0.43 0.00 N
CH_RES_NIAGARA 23895	16.30 -0.43 -0.09 N	20.83 -0.37 0.00 N	11.28 -0.16 0.00 N	29.60 -0.87 0.00 N	20.01 -0.37 0.00 N	34.18 -0.55 0.00 N	28.16 -1.69 0.00 N	26.79 -1.84 0.00 N	30.38 -2.53 0.00 N	34.60 -2.88 0.00 N	32.81 -2.59 0.00 N	26.12 -1.76 0.00 N	30.43 -2.34 0.00 N	31.69 -2.37 0.00 N	30.15 -2.12 0.00 N	28.48 -1.86 0.00 N	25.56 -1.56 0.00 N	30.29 -1.98 0.00 N	24.06 -1.57 0.00 N	38.99 -3.40 0.00 N	27.86 -1.97 0.00 N	19.77 -1.27 0.00 N	25.62 -1.10 0.00 N	25.65 -0.99 0.00 N
CH_RES_SYRACUSE 23985	16.82 0.13 -0.06 N	21.36 0.16 0.00 N	11.52 0.08 0.00 N	30.55 0.08 0.00 N	20.54 0.16 0.00 N	34.99 0.25 0.00 N	30.01 0.16 0.00 N	28.77 0.15 0.00 N	33.05 0.13 0.00 N	37.64 0.16 0.00 N	35.59 0.20 0.00 N	28.09 0.21 0.00 N	32.94 0.17 0.00 N	34.25 0.19 0.00 N	32.47 0.20 0.00 N	30.52 0.18 0.00 N	27.29 0.17 0.00 N	32.42 0.15 0.00 N	25.81 0.18 0.00 N	42.63 0.24 0.00 N	30.07 0.24 0.00 N	21.20 0.16 0.00 N	26.98 0.26 0.00 N	26.82 0.19 0.00 N
CLINTON_WT_PWR 323605	15.91 -0.73 0.00 N	20.27 -0.93 0.00 N	11.00 -0.44 0.00 N	29.55 -0.92 0.00 N	19.73 -0.64 0.00 N	33.58 -1.16 0.00 N	28.98 -0.87 0.00 N	28.10 -0.53 0.00 N	32.53 -0.38 0.00 N	36.88 -0.60 0.00 N	34.63 -0.76 0.00 N	27.35 -0.52 0.00 N	32.62 -0.15 0.00 N	33.80 -0.26 0.00 N	31.87 -0.40 0.00 N	29.87 -0.47 0.00 N	26.67 -0.45 0.00 N	31.76 -0.51 0.00 N	25.06 -0.57 0.00 N	41.28 -1.12 0.00 N	29.08 -0.75 0.00 N	20.45 -0.59 0.00 N	25.96 -0.76 0.00 N	25.93 -0.71 0.00 N

CLINTON___LFGE 323618	16.32 -0.31 0.00 N	20.77 -0.43 0.00 N	11.25 -0.20 0.00 N	30.25 -0.22 0.00 N	20.22 -0.16 0.00 N	34.40 -0.34 0.00 N	29.76 -0.10 0.00 N	28.68 0.05 0.00 N	33.03 0.12 0.00 N	37.54 0.07 0.00 N	35.35 -0.04 0.00 N	27.92 0.04 0.00 N	33.03 0.27 0.00 N	34.29 0.23 0.00 N	32.40 0.13 0.00 N	30.51 0.17 0.00 N	27.39 0.27 0.00 N	32.66 0.39 0.00 N	25.80 0.17 0.00 N	42.47 0.08 0.00 N	29.92 0.08 0.00 N	21.03 -0.01 0.00 N	26.63 -0.09 0.00 N	26.56 -0.07 0.00 N
COLONIE_LFGE___ 323577	18.71 1.24 -0.84 N	22.69 1.49 0.00 N	12.20 0.76 0.00 N	32.58 2.11 0.00 N	21.72 1.34 0.00 N	36.95 2.21 0.00 N	32.01 2.14 -0.02 N	30.69 2.06 0.00 N	35.43 2.52 0.00 N	40.20 2.73 0.00 N	37.81 2.41 0.00 N	29.71 1.83 0.00 N	35.04 2.28 0.00 N	36.38 2.31 0.00 N	34.36 2.09 0.00 N	32.28 1.94 0.00 N	28.77 1.65 0.00 N	34.33 2.07 0.00 N	27.45 1.82 0.00 N	45.51 3.12 0.00 N	31.98 2.14 0.00 N	22.58 1.55 0.00 N	28.49 1.77 0.00 N	28.37 1.73 0.00 N
CORNELL____ 23752	17.14 0.41 -0.09 N	21.77 0.57 0.00 N	11.73 0.29 0.00 N	30.54 0.07 0.00 N	20.98 0.60 0.00 N	34.69 -0.05 0.00 N	30.01 0.16 0.00 N	28.98 0.36 0.00 N	33.47 0.56 0.00 N	37.89 0.42 0.00 N	35.89 0.50 0.00 N	28.68 0.80 0.00 N	33.22 0.46 0.00 N	34.54 0.48 0.00 N	32.76 0.49 0.00 N	30.85 0.51 0.00 N	27.93 0.82 0.00 N	32.68 0.42 0.00 N	26.32 0.69 0.00 N	43.06 0.67 0.00 N	30.56 0.73 0.00 N	21.67 0.63 0.00 N	27.58 0.86 0.00 N	27.32 0.68 0.00 N
COXSACKIE___GT 23611	18.82 1.47 -0.72 N	23.06 1.86 0.00 N	12.39 0.95 0.00 N	32.99 2.52 0.00 N	22.07 1.69 0.00 N	37.71 2.97 0.00 N	32.51 2.65 -0.01 N	31.32 2.69 0.00 N	36.10 3.19 0.00 N	41.05 3.57 0.00 N	38.71 3.32 0.00 N	30.39 2.51 0.00 N	35.73 2.97 0.00 N	37.11 3.05 0.00 N	35.16 2.88 0.00 N	33.03 2.69 0.00 N	29.44 2.32 0.00 N	35.06 2.80 0.00 N	27.97 2.34 0.00 N	46.53 4.14 0.00 N	32.68 2.85 0.00 N	23.03 1.99 0.00 N	29.04 2.32 0.00 N	28.85 2.21 0.00 N
CRESCENT___HYD 24018	18.71 1.24 -0.84 N	22.69 1.49 0.00 N	12.20 0.76 0.00 N	32.58 2.11 0.00 N	21.72 1.34 0.00 N	36.95 2.21 0.00 N	32.01 2.14 -0.02 N	30.69 2.06 0.00 N	35.43 2.52 0.00 N	40.20 2.73 0.00 N	37.81 2.41 0.00 N	29.71 1.83 0.00 N	35.04 2.28 0.00 N	36.38 2.31 0.00 N	34.36 2.09 0.00 N	32.28 1.94 0.00 N	28.77 1.65 0.00 N	34.33 2.07 0.00 N	27.45 1.82 0.00 N	45.51 3.12 0.00 N	31.98 2.14 0.00 N	22.58 1.55 0.00 N	28.49 1.77 0.00 N	28.37 1.73 0.00 N
CRUCIBLE_METL_DRP 24180	16.82 0.13 -0.06 N	21.36 0.16 0.00 N	11.52 0.08 0.00 N	30.55 0.08 0.00 N	20.54 0.16 0.00 N	34.99 0.25 0.00 N	30.01 0.16 0.00 N	28.77 0.15 0.00 N	33.05 0.13 0.00 N	37.64 0.16 0.00 N	35.59 0.20 0.00 N	28.09 0.21 0.00 N	32.94 0.17 0.00 N	34.25 0.19 0.00 N	32.47 0.20 0.00 N	30.52 0.18 0.00 N	27.29 0.17 0.00 N	32.42 0.15 0.00 N	25.81 0.18 0.00 N	42.63 0.24 0.00 N	30.07 0.24 0.00 N	21.20 0.16 0.00 N	26.98 0.26 0.00 N	26.82 0.19 0.00 N
DANC___LFGE 323619	17.18 0.52 -0.02 N	21.84 0.64 0.00 N	11.78 0.33 0.00 N	31.26 0.79 0.00 N	20.99 0.61 0.00 N	35.99 1.25 0.00 N	31.25 1.39 0.00 N	30.14 1.52 0.00 N	34.67 1.76 0.00 N	39.49 2.02 0.00 N	37.33 1.94 0.00 N	29.34 1.47 0.00 N	34.48 1.72 0.00 N	35.86 1.80 0.00 N	33.96 1.69 0.00 N	31.90 1.56 0.00 N	28.59 1.47 0.00 N	34.04 1.77 0.00 N	27.03 1.40 0.00 N	44.97 2.58 0.00 N	31.59 1.76 0.00 N	22.15 1.11 0.00 N	28.01 1.29 0.00 N	27.66 1.03 0.00 N
DANSKAMMER___1 23586	18.83 1.52 -0.67 N	23.13 1.93 0.00 N	12.44 1.00 0.00 N	33.12 2.65 0.00 N	22.16 1.78 0.00 N	37.83 3.10 0.00 N	32.66 2.80 -0.01 N	31.24 2.62 0.00 N	36.04 3.13 0.00 N	41.01 3.54 0.00 N	38.82 3.43 0.00 N	30.50 2.63 0.00 N	35.84 3.08 0.00 N	37.23 3.16 0.00 N	35.32 3.05 0.00 N	33.15 2.81 0.00 N	29.49 2.37 0.00 N	35.09 2.83 0.00 N	27.91 2.28 0.00 N	46.30 3.91 0.00 N	32.51 2.68 0.00 N	22.92 1.88 0.00 N	28.93 2.21 0.00 N	28.84 2.20 0.00 N
DANSKAMMER___2 23589	18.83 1.52 -0.67 N	23.13 1.93 0.00 N	12.44 1.00 0.00 N	33.12 2.65 0.00 N	22.16 1.78 0.00 N	37.83 3.10 0.00 N	32.66 2.80 -0.01 N	31.24 2.62 0.00 N	36.04 3.13 0.00 N	41.01 3.54 0.00 N	38.82 3.43 0.00 N	30.50 2.63 0.00 N	35.84 3.08 0.00 N	37.23 3.16 0.00 N	35.32 3.05 0.00 N	33.15 2.81 0.00 N	29.49 2.37 0.00 N	35.09 2.83 0.00 N	27.91 2.28 0.00 N	46.30 3.91 0.00 N	32.51 2.68 0.00 N	22.92 1.88 0.00 N	28.93 2.21 0.00 N	28.84 2.20 0.00 N
DANSKAMMER___3 23590	18.83 1.52 -0.67 N	23.13 1.93 0.00 N	12.44 1.00 0.00 N	33.12 2.65 0.00 N	22.16 1.78 0.00 N	37.83 3.10 0.00 N	32.66 2.80 -0.01 N	31.24 2.62 0.00 N	36.04 3.13 0.00 N	41.01 3.54 0.00 N	38.82 3.43 0.00 N	30.50 2.63 0.00 N	35.84 3.08 0.00 N	37.23 3.16 0.00 N	35.32 3.05 0.00 N	33.15 2.81 0.00 N	29.49 2.37 0.00 N	35.09 2.83 0.00 N	27.91 2.28 0.00 N	46.30 3.91 0.00 N	32.51 2.68 0.00 N	22.92 1.88 0.00 N	28.93 2.21 0.00 N	28.84 2.20 0.00 N
DANSKAMMER___4 23591	18.83 1.52 -0.67 N	23.13 1.93 0.00 N	12.44 1.00 0.00 N	33.12 2.65 0.00 N	22.16 1.78 0.00 N	37.83 3.10 0.00 N	32.66 2.80 -0.01 N	31.24 2.62 0.00 N	36.04 3.13 0.00 N	41.01 3.54 0.00 N	38.82 3.43 0.00 N	30.50 2.63 0.00 N	35.84 3.08 0.00 N	37.23 3.16 0.00 N	35.32 3.05 0.00 N	33.15 2.81 0.00 N	29.49 2.37 0.00 N	35.09 2.83 0.00 N	27.91 2.28 0.00 N	46.30 3.91 0.00 N	32.51 2.68 0.00 N	22.92 1.88 0.00 N	28.93 2.21 0.00 N	28.84 2.20 0.00 N
DANSKAMMER___DIESEL 23592	18.83 1.52 -0.67 N	23.13 1.93 0.00 N	12.44 1.00 0.00 N	33.12 2.65 0.00 N	22.16 1.78 0.00 N	37.83 3.10 0.00 N	32.66 2.80 -0.01 N	31.24 2.62 0.00 N	36.04 3.13 0.00 N	41.01 3.54 0.00 N	38.82 3.43 0.00 N	30.50 2.63 0.00 N	35.84 3.08 0.00 N	37.23 3.16 0.00 N	35.32 3.05 0.00 N	33.15 2.81 0.00 N	29.49 2.37 0.00 N	35.09 2.83 0.00 N	27.91 2.28 0.00 N	46.30 3.91 0.00 N	32.51 2.68 0.00 N	22.92 1.88 0.00 N	28.93 2.21 0.00 N	28.84 2.20 0.00 N
DASHVILLE___HYD 23610	18.69 1.40 -0.66 N	23.06 1.86 0.00 N	12.41 0.97 0.00 N	33.02 2.55 0.00 N	22.07 1.69 0.00 N	37.73 2.99 0.00 N	32.49 2.63 -0.01 N	31.08 2.45 0.00 N	35.88 2.97 0.00 N	40.82 3.35 0.00 N	38.72 3.33 0.00 N	30.45 2.57 0.00 N	35.77 3.01 0.00 N	37.16 3.10 0.00 N	35.29 3.02 0.00 N	33.12 2.78 0.00 N	29.48 2.36 0.00 N	35.07 2.80 0.00 N	27.85 2.22 0.00 N	46.15 3.76 0.00 N	32.42 2.59 0.00 N	22.86 1.82 0.00 N	28.88 2.16 0.00 N	28.78 2.15 0.00 N
DELAWARE___LFGE 323621	17.64 0.72 -0.29 N	22.10 0.90 0.00 N	11.91 0.47 0.00 N	31.70 1.23 0.00 N	21.24 0.86 0.00 N	36.34 1.60 0.00 N	31.28 1.42 -0.01 N	30.01 1.39 0.00 N	34.55 1.64 0.00 N	39.34 1.87 0.00 N	37.19 1.79 0.00 N	29.25 1.37 0.00 N	34.36 1.59 0.00 N	35.70 1.64 0.00 N	33.86 1.59 0.00 N	31.81 1.48 0.00 N	28.37 1.25 0.00 N	33.76 1.49 0.00 N	26.85 1.21 0.00 N	44.48 2.09 0.00 N	31.28 1.44 0.00 N	22.03 0.99 0.00 N	27.91 1.19 0.00 N	27.78 1.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	17.93 1.31 0.02 N	22.86 1.66 0.00 N	12.33 0.88 0.00 N	32.78 2.31 0.00 N	21.99 1.61 0.00 N	37.29 2.55 0.00 N	32.27 2.42 0.00 N	31.09 2.46 0.00 N	35.92 3.01 0.00 N	40.78 3.31 0.00 N	38.38 2.99 0.00 N	30.13 2.26 0.00 N	35.46 2.70 0.00 N	36.80 2.73 0.00 N	34.87 2.60 0.00 N	32.73 2.39 0.00 N	29.16 2.04 0.00 N	34.76 2.50 0.00 N	27.80 2.17 0.00 N	46.17 3.78 0.00 N	32.47 2.63 0.00 N	22.91 1.87 0.00 N	28.86 2.14 0.00 N	28.58 1.95 0.00 N	
DUNKIRK___1 23563	16.32 -0.43 -0.11 N	20.82 -0.38 0.00 N	11.26 -0.19 0.00 N	29.64 -0.83 0.00 N	20.08 -0.30 0.00 N	34.29 -0.45 0.00 N	28.48 -1.38 0.00 N	26.98 -1.65 0.00 N	30.77 -2.14 0.00 N	35.07 -2.40 0.00 N	33.22 -2.17 0.00 N	26.40 -1.48 0.00 N	30.77 -1.99 0.00 N	31.95 -2.12 0.00 N	30.53 -1.74 0.00 N	28.78 -1.56 0.00 N	25.66 -1.46 0.00 N	30.40 -1.86 0.00 N	24.20 -1.43 0.00 N	39.32 -3.07 0.00 N	28.08 -1.75 0.00 N	19.96 -1.08 0.00 N	25.65 -1.07 0.00 N	25.59 -1.05 0.00 N	
DUNKIRK___2 23564	16.32 -0.43 -0.11 N	20.82 -0.38 0.00 N	11.26 -0.19 0.00 N	29.64 -0.83 0.00 N	20.08 -0.30 0.00 N	34.29 -0.45 0.00 N	28.48 -1.38 0.00 N	26.98 -1.65 0.00 N	30.77 -2.14 0.00 N	35.07 -2.40 0.00 N	33.22 -2.17 0.00 N	26.40 -1.48 0.00 N	30.77 -1.99 0.00 N	31.95 -2.12 0.00 N	30.53 -1.74 0.00 N	28.78 -1.56 0.00 N	25.66 -1.46 0.00 N	30.40 -1.86 0.00 N	24.20 -1.43 0.00 N	39.32 -3.07 0.00 N	28.08 -1.75 0.00 N	19.96 -1.08 0.00 N	25.65 -1.07 0.00 N	25.59 -1.05 0.00 N	
DUNKIRK___3 23565	16.35 -0.39 -0.11 N	20.88 -0.33 0.00 N	11.29 -0.15 0.00 N	29.73 -0.74 0.00 N	20.13 -0.25 0.00 N	34.39 -0.35 0.00 N	28.57 -1.29 0.00 N	27.08 -1.54 0.00 N	30.90 -2.02 0.00 N	35.23 -2.24 0.00 N	33.36 -2.03 0.00 N	26.50 -1.38 0.00 N	30.89 -1.87 0.00 N	32.08 -1.98 0.00 N	30.64 -1.63 0.00 N	28.89 -1.45 0.00 N	25.78 -1.34 0.00 N	30.55 -1.72 0.00 N	24.31 -1.32 0.00 N	39.52 -2.87 0.00 N	28.22 -1.61 0.00 N	20.04 -1.00 0.00 N	25.74 -0.98 0.00 N	25.67 -0.96 0.00 N	
DUNKIRK___4 23566	16.35 -0.39 -0.11 N	20.88 -0.33 0.00 N	11.29 -0.15 0.00 N	29.73 -0.74 0.00 N	20.13 -0.25 0.00 N	34.39 -0.35 0.00 N	28.57 -1.29 0.00 N	27.08 -1.54 0.00 N	30.90 -2.02 0.00 N	35.23 -2.24 0.00 N	33.36 -2.03 0.00 N	26.50 -1.38 0.00 N	30.89 -1.87 0.00 N	32.08 -1.98 0.00 N	30.64 -1.63 0.00 N	28.89 -1.45 0.00 N	25.78 -1.34 0.00 N	30.55 -1.72 0.00 N	24.31 -1.32 0.00 N	39.52 -2.87 0.00 N	28.22 -1.61 0.00 N	20.04 -1.00 0.00 N	25.74 -0.98 0.00 N	25.67 -0.96 0.00 N	
EAST HAMPTON___GT 23717	20.41 3.11 -0.66 N	25.39 4.19 0.00 N	13.86 2.42 0.00 N	61.24 6.49 -24.29 N	41.08 4.39 -16.31 N	64.78 7.77 -22.27 N	136.76 6.80 -100.10 N	136.24 6.31 -101.31 N	39.69 6.78 0.00 N	45.68 8.09 -0.12 N	44.71 8.24 -1.08 N	35.55 6.59 -1.09 N	41.99 7.73 -1.49 N	43.78 7.97 -1.75 N	40.13 7.62 -0.24 N	37.43 7.09 0.00 N	33.19 6.07 0.00 N	39.68 7.42 0.00 N	31.74 6.11 0.00 N	52.87 10.48 0.00 N	36.95 7.12 0.00 N	25.82 4.78 0.00 N	32.12 5.40 0.00 N	31.91 5.27 0.00 N	
EAST RIVER___6 23660	19.14 1.85 -0.66 N	23.48 2.28 0.00 N	12.63 1.19 0.00 N	33.64 3.17 0.00 N	22.51 2.13 0.00 N	38.55 3.81 0.00 N	33.24 3.38 -0.01 N	31.95 3.33 0.00 N	36.85 3.94 0.00 N	85.13 4.53 -43.13 N	42.82 4.33 -3.10 N	39.47 3.34 -8.26 N	36.64 3.88 0.00 N	38.05 3.99 0.00 N	38.02 3.87 -1.87 N	33.92 3.59 0.00 N	30.17 3.05 0.00 N	35.91 3.64 0.00 N	28.54 2.91 0.00 N	47.30 4.91 0.00 N	33.13 3.30 0.00 N	23.39 2.34 0.00 N	29.54 2.82 0.00 N	29.46 2.82 0.00 N	
EAST RIVER___7 23524	19.14 1.85 -0.66 N	23.48 2.28 0.00 N	12.63 1.19 0.00 N	33.64 3.17 0.00 N	22.51 2.13 0.00 N	38.55 3.81 0.00 N	33.24 3.38 -0.01 N	31.95 3.33 0.00 N	36.85 3.94 0.00 N	85.13 4.53 -43.13 N	42.82 4.33 -3.10 N	39.47 3.34 -8.26 N	36.64 3.88 0.00 N	38.05 3.99 0.00 N	38.02 3.87 -1.87 N	33.92 3.59 0.00 N	30.17 3.05 0.00 N	35.91 3.64 0.00 N	28.54 2.91 0.00 N	47.30 4.91 0.00 N	33.13 3.30 0.00 N	23.39 2.34 0.00 N	29.54 2.82 0.00 N	29.46 2.82 0.00 N	
EAST_HAMPTON___DIESEL 23722	20.41 3.11 -0.66 N	25.39 4.19 0.00 N	13.86 2.42 0.00 N	61.24 6.49 -24.29 N	41.08 4.39 -16.31 N	64.78 7.77 -22.27 N	136.76 6.80 -100.10 N	136.24 6.31 -101.31 N	39.69 6.78 0.00 N	45.68 8.09 -0.12 N	44.71 8.24 -1.08 N	35.55 6.59 -1.09 N	41.99 7.73 -1.49 N	43.78 7.97 -1.75 N	40.13 7.62 -0.24 N	37.43 7.09 0.00 N	33.19 6.07 0.00 N	39.68 7.42 0.00 N	31.74 6.11 0.00 N	52.87 10.48 0.00 N	36.95 7.12 0.00 N	25.82 4.78 0.00 N	32.12 5.40 0.00 N	31.91 5.27 0.00 N	
EAST_RIVER___1 323558	19.14 1.85 -0.66 N	23.48 2.28 0.00 N	12.63 1.19 0.00 N	33.64 3.16 0.00 N	22.49 2.11 0.00 N	38.52 3.78 0.00 N	33.23 3.36 -0.01 N	31.95 3.32 0.00 N	36.84 3.93 0.00 N	84.83 4.50 -42.85 N	42.78 4.30 -3.08 N	39.39 3.31 -8.20 N	36.63 3.86 0.00 N	38.03 3.97 0.00 N	37.99 3.86 -1.86 N	33.90 3.56 0.00 N	30.16 3.03 0.00 N	35.89 3.62 0.00 N	28.52 2.89 0.00 N	47.29 4.90 0.00 N	33.14 3.30 0.00 N	23.37 2.33 0.00 N	29.54 2.82 0.00 N	29.45 2.81 0.00 N	
EAST_RIVER___2 323559	19.14 1.85 -0.66 N	23.48 2.28 0.00 N	12.63 1.19 0.00 N	33.64 3.17 0.00 N	22.51 2.13 0.00 N	38.55 3.81 0.00 N	33.24 3.38 -0.01 N	31.95 3.33 0.00 N	36.85 3.94 0.00 N	85.13 4.53 -43.13 N	42.82 4.33 -3.10 N	39.47 3.34 -8.26 N	36.64 3.88 0.00 N	38.05 3.99 0.00 N	38.02 3.87 -1.87 N	33.92 3.59 0.00 N	30.17 3.05 0.00 N	35.91 3.64 0.00 N	28.54 2.91 0.00 N	47.30 4.91 0.00 N	33.13 3.30 0.00 N	23.39 2.34 0.00 N	29.54 2.82 0.00 N	29.46 2.82 0.00 N	
EAST___DELAWARE_HYD 23607	18.14 0.94 -0.56 N	22.55 1.35 0.00 N	12.20 0.76 0.00 N	32.52 2.05 0.00 N	21.80 1.42 0.00 N	37.33 2.59 0.00 N	32.09 2.23 -0.01 N	30.11 1.48 0.00 N	34.38 1.47 0.00 N	38.61 1.13 0.00 N	36.69 1.30 0.00 N	28.84 0.97 0.00 N	33.88 1.12 0.00 N	35.20 1.14 0.00 N	33.39 1.12 0.00 N	31.34 1.00 0.00 N	28.50 1.38 0.00 N	34.40 2.14 0.00 N	27.56 1.93 0.00 N	45.67 3.27 0.00 N	32.06 2.23 0.00 N	22.54 1.50 0.00 N	28.48 1.76 0.00 N	28.31 1.67 0.00 N	
ELEC_TRO_TEK 24086	19.09 1.80 -0.66 N	23.47 2.27 0.00 N	12.68 1.23 0.00 N	58.12 3.36 -24.29 N	38.95 2.25 -16.31 N	60.99 3.99 -22.27 N	133.44 3.48 -100.10 N	133.30 3.37 -101.31 N	36.69 3.77 0.00 N	42.17 4.28 -0.41 N	43.46 4.28 -3.79 N	34.97 3.28 -3.82 N	41.84 3.86 -5.21 N	44.14 3.96 -6.12 N	36.91 3.79 -0.84 N	33.81 3.47 0.00 N	30.03 2.91 0.00 N	35.78 3.52 0.00 N	28.47 2.83 0.00 N	47.25 4.86 0.00 N	33.15 3.32 0.00 N	23.36 2.32 0.00 N	29.49 2.76 0.00 N	29.43 2.79 0.00 N	
ELLENBURG_WT_PWR	15.91	20.27	11.00	29.55	19.73	33.58	28.98	28.10	32.53	36.88	34.63	27.35	32.62	33.80	31.87	29.87	26.67	31.76	25.06	41.28	29.08	20.45	25.96	25.93	

323604	-0.73 0.00 N	-0.93 0.00 N	-0.44 0.00 N	-0.92 0.00 N	-0.64 0.00 N	-1.16 0.00 N	-0.87 0.00 N	-0.53 0.00 N	-0.38 0.00 N	-0.60 0.00 N	-0.76 0.00 N	-0.52 0.00 N	-0.15 0.00 N	-0.26 0.00 N	-0.40 0.00 N	-0.47 0.00 N	-0.45 0.00 N	-0.51 0.00 N	-0.57 0.00 N	-1.12 0.00 N	-0.75 0.00 N	-0.59 0.00 N	-0.76 0.00 N	-0.71 0.00 N
E_CANADA_CAP_HY 24051	18.16 0.45 -1.07 N	21.70 0.50 0.00 N	11.71 0.26 0.00 N	31.19 0.73 0.00 N	20.88 0.50 0.00 N	36.06 1.32 0.00 N	31.15 1.28 -0.02 N	29.97 1.35 0.00 N	34.44 1.53 0.00 N	39.33 1.86 0.00 N	37.22 1.83 0.00 N	29.17 1.30 0.00 N	34.20 1.44 0.00 N	35.49 1.42 0.00 N	33.67 1.40 0.00 N	31.66 1.32 0.00 N	28.32 1.20 0.00 N	33.65 1.38 0.00 N	26.68 1.05 0.00 N	44.45 2.06 0.00 N	31.24 1.41 0.00 N	21.88 0.83 0.00 N	27.69 0.97 0.00 N	27.51 0.88 0.00 N
E_CANADA_MHWK_HY 24050	17.93 1.31 0.02 N	22.86 1.66 0.00 N	12.33 0.88 0.00 N	32.78 2.31 0.00 N	21.99 1.61 0.00 N	37.29 2.55 0.00 N	32.27 2.42 0.00 N	31.09 2.46 0.00 N	35.92 3.01 0.00 N	40.78 3.31 0.00 N	38.38 2.99 0.00 N	30.13 2.26 0.00 N	35.46 2.70 0.00 N	36.80 2.73 0.00 N	34.87 2.60 0.00 N	32.73 2.39 0.00 N	29.16 2.04 0.00 N	34.76 2.50 0.00 N	27.80 2.17 0.00 N	46.17 3.78 0.00 N	32.47 2.63 0.00 N	22.91 1.87 0.00 N	28.86 2.14 0.00 N	28.58 1.95 0.00 N
E_FISHKILL___LBMP 23776	18.83 1.52 -0.66 N	23.09 1.89 0.00 N	12.43 0.98 0.00 N	33.10 2.63 0.00 N	22.13 1.75 0.00 N	37.83 3.09 0.00 N	32.63 2.76 -0.01 N	31.32 2.69 0.00 N	36.09 3.17 0.00 N	41.07 3.59 0.00 N	38.81 3.42 0.00 N	30.50 2.62 0.00 N	35.85 3.09 0.00 N	37.24 3.18 0.00 N	35.34 3.07 0.00 N	33.18 2.84 0.00 N	29.52 2.40 0.00 N	35.15 2.88 0.00 N	27.95 2.32 0.00 N	46.36 3.97 0.00 N	32.54 2.71 0.00 N	22.95 1.91 0.00 N	29.01 2.29 0.00 N	28.91 2.28 0.00 N
FAR ROCKAWAY___4 23548	19.48 2.19 -0.66 N	23.94 2.74 0.00 N	12.93 1.48 0.00 N	58.77 4.01 -24.29 N	39.33 2.64 -16.31 N	61.58 4.58 -22.27 N	133.88 3.92 -100.10 N	133.73 3.79 -101.31 N	37.26 4.35 0.00 N	45.19 4.89 -2.82 N	65.99 4.78 -25.82 N	57.59 3.70 -26.01 N	72.57 4.34 -35.47 N	80.09 4.37 -41.65 N	42.33 4.30 -5.76 N	34.34 4.00 0.00 N	30.35 3.23 0.00 N	36.15 3.88 0.00 N	28.78 3.14 0.00 N	47.78 5.39 0.00 N	33.55 3.72 0.00 N	23.76 2.72 0.00 N	29.97 3.25 0.00 N	29.98 3.35 0.00 N
FARRAGUT___LBMP 323566	19.13 1.84 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.59 3.12 0.00 N	22.47 2.09 0.00 N	38.48 3.74 0.00 N	33.19 3.33 -0.01 N	31.91 3.28 0.00 N	36.79 3.88 0.00 N	85.04 4.43 -43.13 N	42.74 4.24 -3.10 N	39.39 3.26 -8.26 N	36.57 3.80 0.00 N	37.97 3.91 0.00 N	37.94 3.79 -1.87 N	33.84 3.50 0.00 N	30.10 2.98 0.00 N	35.83 3.56 0.00 N	28.48 2.85 0.00 N	47.22 4.83 0.00 N	33.09 3.26 0.00 N	23.34 2.30 0.00 N	29.50 2.78 0.00 N	29.42 2.78 0.00 N
FENNER___WINDPWR 24204	17.07 0.41 -0.02 N	21.68 0.48 0.00 N	11.70 0.25 0.00 N	30.98 0.51 0.00 N	20.86 0.49 0.00 N	35.47 0.73 0.00 N	30.65 0.79 0.00 N	29.50 0.87 0.00 N	33.97 1.06 0.00 N	38.69 1.21 0.00 N	36.59 1.20 0.00 N	28.85 0.97 0.00 N	33.77 1.01 0.00 N	35.14 1.08 0.00 N	33.32 1.04 0.00 N	31.33 0.99 0.00 N	28.05 0.93 0.00 N	33.26 0.99 0.00 N	26.49 0.86 0.00 N	43.78 1.39 0.00 N	30.85 1.02 0.00 N	21.73 0.69 0.00 N	27.56 0.84 0.00 N	27.36 0.73 0.00 N
FIBERTEK___ENERGY 23856	16.82 0.13 -0.06 N	21.36 0.16 0.00 N	11.52 0.08 0.00 N	30.55 0.08 0.00 N	20.54 0.16 0.00 N	34.99 0.25 0.00 N	30.01 0.16 0.00 N	28.77 0.15 0.00 N	33.05 0.13 0.00 N	37.64 0.16 0.00 N	35.59 0.20 0.00 N	28.09 0.21 0.00 N	32.94 0.17 0.00 N	34.25 0.19 0.00 N	32.47 0.20 0.00 N	30.52 0.18 0.00 N	27.29 0.17 0.00 N	32.42 0.15 0.00 N	25.81 0.18 0.00 N	42.63 0.24 0.00 N	30.07 0.24 0.00 N	21.20 0.16 0.00 N	26.98 0.26 0.00 N	26.82 0.19 0.00 N
FITZPATRICK____ 23598	16.41 -0.27 -0.04 N	20.86 -0.34 0.00 N	11.26 -0.18 0.00 N	29.90 -0.56 0.00 N	20.05 -0.33 0.00 N	34.19 -0.55 0.00 N	29.27 -0.58 0.00 N	28.02 -0.60 0.00 N	32.17 -0.75 0.00 N	36.63 -0.84 0.00 N	34.62 -0.77 0.00 N	27.30 -0.58 0.00 N	32.05 -0.72 0.00 N	33.33 -0.74 0.00 N	31.59 -0.68 0.00 N	29.70 -0.63 0.00 N	26.55 -0.57 0.00 N	31.57 -0.69 0.00 N	25.10 -0.53 0.00 N	41.44 -0.95 0.00 N	29.21 -0.62 0.00 N	20.62 -0.42 0.00 N	26.28 -0.44 0.00 N	26.19 -0.45 0.00 N
FORT ORANGE____ 23900	18.36 0.91 -0.82 N	22.30 1.10 0.00 N	12.01 0.56 0.00 N	31.99 1.52 0.00 N	21.36 0.98 0.00 N	36.34 1.60 0.00 N	31.41 1.54 -0.02 N	30.13 1.51 0.00 N	34.76 1.85 0.00 N	39.36 1.88 0.00 N	36.96 1.57 0.00 N	29.07 1.19 0.00 N	34.24 1.47 0.00 N	35.56 1.50 0.00 N	33.65 1.38 0.00 N	31.61 1.27 0.00 N	28.17 1.04 0.00 N	33.57 1.30 0.00 N	26.77 1.14 0.00 N	44.33 1.94 0.00 N	31.13 1.30 0.00 N	22.10 1.06 0.00 N	27.97 1.25 0.00 N	27.87 1.23 0.00 N
FORT_DRUM_COGEN 23780	17.16 0.50 -0.02 N	21.81 0.61 0.00 N	11.76 0.32 0.00 N	31.23 0.76 0.00 N	20.97 0.60 0.00 N	35.95 1.21 0.00 N	31.22 1.36 0.00 N	30.11 1.48 0.00 N	34.63 1.72 0.00 N	39.45 1.98 0.00 N	37.27 1.88 0.00 N	29.31 1.43 0.00 N	34.43 1.67 0.00 N	35.82 1.75 0.00 N	33.91 1.64 0.00 N	31.86 1.52 0.00 N	28.56 1.44 0.00 N	34.00 1.73 0.00 N	26.99 1.36 0.00 N	44.91 2.52 0.00 N	31.54 1.71 0.00 N	22.12 1.08 0.00 N	27.97 1.24 0.00 N	27.63 1.00 0.00 N
FPL FAR_ROCK_GT1 24212	19.48 2.19 -0.66 N	23.94 2.74 0.00 N	12.93 1.48 0.00 N	58.77 4.01 -24.29 N	39.33 2.64 -16.31 N	61.58 4.58 -22.27 N	133.88 3.92 -100.10 N	133.73 3.79 -101.31 N	37.26 4.35 0.00 N	45.19 4.89 -2.82 N	65.99 4.78 -25.82 N	57.59 3.70 -26.01 N	72.57 4.34 -35.47 N	80.09 4.37 -41.65 N	42.33 4.30 -5.76 N	34.34 4.00 0.00 N	30.35 3.23 0.00 N	36.15 3.88 0.00 N	28.78 3.14 0.00 N	47.78 5.39 0.00 N	33.55 3.72 0.00 N	23.76 2.72 0.00 N	29.97 3.25 0.00 N	29.98 3.35 0.00 N
FPL FAR_ROCK_GT2 23815	19.48 2.19 -0.66 N	23.94 2.74 0.00 N	12.93 1.48 0.00 N	58.77 4.01 -24.29 N	39.33 2.64 -16.31 N	61.58 4.58 -22.27 N	133.88 3.92 -100.10 N	133.73 3.79 -101.31 N	37.26 4.35 0.00 N	45.19 4.89 -2.82 N	65.99 4.78 -25.82 N	57.59 3.70 -26.01 N	72.57 4.34 -35.47 N	80.09 4.37 -41.65 N	42.33 4.30 -5.76 N	34.34 4.00 0.00 N	30.35 3.23 0.00 N	36.15 3.88 0.00 N	28.78 3.14 0.00 N	47.78 5.39 0.00 N	33.55 3.72 0.00 N	23.76 2.72 0.00 N	29.97 3.25 0.00 N	29.98 3.35 0.00 N
FRANKLIN_FALL_HYD 24054	16.08 -0.56 0.00 N	20.47 -0.73 0.00 N	11.09 -0.35 0.00 N	29.75 -0.72 0.00 N	19.85 -0.53 0.00 N	33.83 -0.90 0.00 N	29.25 -0.60 0.00 N	28.19 -0.44 0.00 N	32.41 -0.50 0.00 N	36.91 -0.56 0.00 N	34.82 -0.57 0.00 N	27.42 -0.46 0.00 N	32.32 -0.44 0.00 N	33.58 -0.48 0.00 N	31.76 -0.52 0.00 N	29.93 -0.40 0.00 N	26.94 -0.18 0.00 N	32.08 -0.18 0.00 N	25.30 -0.33 0.00 N	41.84 -0.56 0.00 N	29.43 -0.40 0.00 N	20.69 -0.35 0.00 N	26.25 -0.47 0.00 N	26.16 -0.48 0.00 N

FREEPORT_EQUS_GT1 23764	19.32 2.03 -0.66 N	23.78 2.58 0.00 N	12.85 1.40 0.00 N	58.56 3.81 -24.29 N	39.25 2.56 -16.31 N	61.49 4.49 -22.27 N	133.89 3.93 -100.10 N	133.77 3.84 -101.31 N	37.19 4.28 0.00 N	43.02 4.84 -0.71 N	46.64 4.72 -6.53 N	38.19 3.73 -6.58 N	46.12 4.38 -8.98 N	49.10 4.50 -10.54 N	37.92 4.19 -1.46 N	34.17 3.84 0.00 N	30.24 3.12 0.00 N	36.02 3.75 0.00 N	28.68 3.05 0.00 N	47.67 5.28 0.00 N	33.44 3.61 0.00 N	23.61 2.58 0.00 N	29.92 3.20 0.00 N	29.81 3.18 0.00 N
FULTON COGEN____ 23766	16.61 -0.07 -0.05 N	21.08 -0.12 0.00 N	11.36 -0.08 0.00 N	30.18 -0.29 0.00 N	20.24 -0.14 0.00 N	34.52 -0.22 0.00 N	29.60 -0.25 0.00 N	28.37 -0.25 0.00 N	32.59 -0.32 0.00 N	37.14 -0.33 0.00 N	35.11 -0.28 0.00 N	27.70 -0.18 0.00 N	32.52 -0.25 0.00 N	33.81 -0.26 0.00 N	32.06 -0.21 0.00 N	30.13 -0.21 0.00 N	26.92 -0.20 0.00 N	32.02 -0.25 0.00 N	25.46 -0.17 0.00 N	42.05 -0.34 0.00 N	29.66 -0.18 0.00 N	20.92 -0.12 0.00 N	26.64 -0.08 0.00 N	26.49 -0.14 0.00 N
Freeport____CT2 23818	19.32 2.03 -0.66 N	23.78 2.58 0.00 N	12.85 1.40 0.00 N	58.56 3.81 -24.29 N	39.25 2.56 -16.31 N	61.49 4.49 -22.27 N	133.89 3.93 -100.10 N	133.77 3.84 -101.31 N	37.19 4.28 0.00 N	43.02 4.84 -0.71 N	46.64 4.72 -6.53 N	38.19 3.73 -6.58 N	46.12 4.38 -8.98 N	49.10 4.50 -10.54 N	37.92 4.19 -1.46 N	34.17 3.84 0.00 N	30.24 3.12 0.00 N	36.02 3.75 0.00 N	28.68 3.05 0.00 N	47.67 5.28 0.00 N	33.44 3.61 0.00 N	23.61 2.58 0.00 N	29.92 3.20 0.00 N	29.81 3.18 0.00 N
G.F.CEMENT____DRP 24184	19.12 1.63 -0.86 N	23.19 1.98 0.00 N	12.44 1.00 0.00 N	33.22 2.75 0.00 N	22.08 1.70 0.00 N	37.69 2.95 0.00 N	32.80 2.93 -0.02 N	31.45 2.82 0.00 N	36.20 3.29 0.00 N	41.10 3.63 0.00 N	38.55 3.16 0.00 N	30.17 2.29 0.00 N	35.61 2.85 0.00 N	36.94 2.88 0.00 N	34.84 2.57 0.00 N	32.74 2.40 0.00 N	29.19 2.07 0.00 N	34.93 2.66 0.00 N	28.18 2.55 0.00 N	46.95 4.56 0.00 N	32.95 3.11 0.00 N	23.25 2.21 0.00 N	29.24 2.52 0.00 N	29.09 2.45 0.00 N
GARDENVILLE____LBMP 24039	16.42 -0.31 -0.10 N	20.95 -0.25 0.00 N	11.33 -0.11 0.00 N	29.76 -0.71 0.00 N	20.12 -0.26 0.00 N	34.37 -0.36 0.00 N	28.48 -1.38 0.00 N	27.12 -1.51 0.00 N	30.87 -2.04 0.00 N	35.29 -2.19 0.00 N	33.38 -2.01 0.00 N	26.53 -1.34 0.00 N	30.92 -1.84 0.00 N	32.18 -1.88 0.00 N	30.65 -1.62 0.00 N	28.92 -1.41 0.00 N	25.90 -1.22 0.00 N	30.70 -1.57 0.00 N	24.40 -1.23 0.00 N	39.62 -2.77 0.00 N	28.31 -1.52 0.00 N	20.08 -0.96 0.00 N	25.88 -0.84 0.00 N	25.84 -0.80 0.00 N
GENERAL____MILLS 23808	16.44 -0.29 -0.10 N	20.97 -0.22 0.00 N	11.34 -0.10 0.00 N	29.78 -0.69 0.00 N	20.13 -0.25 0.00 N	34.40 -0.34 0.00 N	28.50 -1.36 0.00 N	27.16 -1.46 0.00 N	30.92 -1.99 0.00 N	35.36 -2.12 0.00 N	33.44 -1.95 0.00 N	26.58 -1.30 0.00 N	30.98 -1.78 0.00 N	32.24 -1.82 0.00 N	30.71 -1.57 0.00 N	28.98 -1.36 0.00 N	25.95 -1.17 0.00 N	30.76 -1.51 0.00 N	24.45 -1.18 0.00 N	39.71 -2.68 0.00 N	28.37 -1.46 0.00 N	20.12 -0.92 0.00 N	25.93 -0.79 0.00 N	25.88 -0.76 0.00 N
GE_PLASTICS____DRP 24183	18.10 0.64 -0.83 N	21.92 0.72 0.00 N	11.81 0.37 0.00 N	31.46 0.99 0.00 N	21.01 0.63 0.00 N	35.76 1.02 0.00 N	30.91 1.04 -0.02 N	29.64 1.02 0.00 N	34.17 1.26 0.00 N	38.81 1.34 0.00 N	36.59 1.20 0.00 N	28.77 0.90 0.00 N	33.87 1.11 0.00 N	35.19 1.12 0.00 N	33.31 1.04 0.00 N	31.30 0.96 0.00 N	27.89 0.78 0.00 N	33.23 0.97 0.00 N	26.48 0.85 0.00 N	43.84 1.44 0.00 N	30.80 0.97 0.00 N	21.76 0.72 0.00 N	27.54 0.82 0.00 N	27.47 0.83 0.00 N
GILBOA____1 23756	18.11 0.83 -0.64 N	22.22 1.03 0.00 N	11.97 0.53 0.00 N	31.87 1.40 0.00 N	21.31 0.93 0.00 N	36.35 1.61 0.00 N	31.29 1.43 -0.01 N	30.01 1.38 0.00 N	34.56 1.65 0.00 N	39.31 1.83 0.00 N	37.10 1.71 0.00 N	29.19 1.32 0.00 N	34.33 1.57 0.00 N	35.66 1.60 0.00 N	33.80 1.53 0.00 N	31.75 1.41 0.00 N	28.30 1.18 0.00 N	33.70 1.43 0.00 N	26.81 1.18 0.00 N	44.41 2.01 0.00 N	31.22 1.39 0.00 N	22.03 0.99 0.00 N	27.91 1.19 0.00 N	27.82 1.19 0.00 N
GILBOA____2 23757	18.11 0.83 -0.64 N	22.22 1.03 0.00 N	11.97 0.53 0.00 N	31.87 1.40 0.00 N	21.31 0.93 0.00 N	36.35 1.61 0.00 N	31.29 1.43 -0.01 N	30.01 1.38 0.00 N	34.56 1.65 0.00 N	39.31 1.83 0.00 N	37.10 1.71 0.00 N	29.19 1.32 0.00 N	34.33 1.57 0.00 N	35.66 1.60 0.00 N	33.80 1.53 0.00 N	31.75 1.41 0.00 N	28.30 1.18 0.00 N	33.70 1.43 0.00 N	26.81 1.18 0.00 N	44.41 2.01 0.00 N	31.22 1.39 0.00 N	22.03 0.99 0.00 N	27.91 1.19 0.00 N	27.82 1.19 0.00 N
GILBOA____3 23758	18.11 0.83 -0.64 N	22.22 1.03 0.00 N	11.97 0.53 0.00 N	31.87 1.40 0.00 N	21.31 0.93 0.00 N	36.35 1.61 0.00 N	31.29 1.43 -0.01 N	30.01 1.38 0.00 N	34.56 1.65 0.00 N	39.31 1.83 0.00 N	37.10 1.71 0.00 N	29.19 1.32 0.00 N	34.33 1.57 0.00 N	35.66 1.60 0.00 N	33.80 1.53 0.00 N	31.75 1.41 0.00 N	28.30 1.18 0.00 N	33.70 1.43 0.00 N	26.81 1.18 0.00 N	44.41 2.01 0.00 N	31.22 1.39 0.00 N	22.03 0.99 0.00 N	27.91 1.19 0.00 N	27.82 1.19 0.00 N
GILBOA____4 23759	18.11 0.83 -0.64 N	22.22 1.03 0.00 N	11.97 0.53 0.00 N	31.87 1.40 0.00 N	21.31 0.93 0.00 N	36.35 1.61 0.00 N	31.29 1.43 -0.01 N	30.01 1.38 0.00 N	34.56 1.65 0.00 N	39.31 1.83 0.00 N	37.10 1.71 0.00 N	29.19 1.32 0.00 N	34.33 1.57 0.00 N	35.66 1.60 0.00 N	33.80 1.53 0.00 N	31.75 1.41 0.00 N	28.30 1.18 0.00 N	33.70 1.43 0.00 N	26.81 1.18 0.00 N	44.41 2.01 0.00 N	31.22 1.39 0.00 N	22.03 0.99 0.00 N	27.91 1.19 0.00 N	27.82 1.19 0.00 N
GILBOA____ 23599	18.11 0.83 -0.64 N	22.22 1.03 0.00 N	11.97 0.53 0.00 N	31.87 1.40 0.00 N	21.31 0.93 0.00 N	36.35 1.61 0.00 N	31.29 1.43 -0.01 N	30.01 1.38 0.00 N	34.56 1.65 0.00 N	39.31 1.83 0.00 N	37.10 1.71 0.00 N	29.19 1.32 0.00 N	34.33 1.57 0.00 N	35.66 1.60 0.00 N	33.80 1.53 0.00 N	31.75 1.41 0.00 N	28.30 1.18 0.00 N	33.70 1.43 0.00 N	26.81 1.18 0.00 N	44.41 2.01 0.00 N	31.22 1.39 0.00 N	22.03 0.99 0.00 N	27.91 1.19 0.00 N	27.82 1.19 0.00 N
GINNA____ 23603	17.09 0.38 -0.07 N	21.75 0.55 0.00 N	11.76 0.31 0.00 N	31.00 0.53 0.00 N	20.91 0.53 0.00 N	35.70 0.96 0.00 N	30.28 0.43 0.00 N	29.05 0.43 0.00 N	33.30 0.39 0.00 N	38.02 0.55 0.00 N	35.98 0.58 0.00 N	28.46 0.59 0.00 N	33.28 0.52 0.00 N	34.66 0.60 0.00 N	32.90 0.63 0.00 N	30.99 0.65 0.00 N	27.74 0.62 0.00 N	32.91 0.64 0.00 N	26.16 0.53 0.00 N	42.96 0.57 0.00 N	30.45 0.62 0.00 N	21.48 0.44 0.00 N	27.41 0.69 0.00 N	27.20 0.56 0.00 N
GLEN PARK____ 23778	17.27 0.61 -0.02 N	21.94 0.75 0.00 N	11.83 0.39 0.00 N	31.40 0.93 0.00 N	21.10 0.72 0.00 N	36.17 1.43 0.00 N	31.41 1.56 0.00 N	30.32 1.70 0.00 N	34.90 1.98 0.00 N	39.76 2.29 0.00 N	37.59 2.20 0.00 N	29.56 1.68 0.00 N	34.73 1.96 0.00 N	36.12 2.06 0.00 N	34.20 1.93 0.00 N	32.12 1.78 0.00 N	28.78 1.66 0.00 N	34.27 2.01 0.00 N	27.22 1.59 0.00 N	45.30 2.90 0.00 N	31.82 1.99 0.00 N	22.31 1.27 0.00 N	28.18 1.46 0.00 N	27.81 1.17 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	19.18 1.89 -0.66 N	23.58 2.38 0.00 N	12.72 1.27 0.00 N	58.18 3.42 -24.29 N	38.99 2.30 -16.31 N	61.07 4.07 -22.27 N	133.56 3.60 -100.10 N	133.46 3.52 -101.31 N	36.95 4.04 0.00 N	42.59 4.60 -0.51 N	44.50 4.42 -4.68 N	36.08 3.49 -4.72 N	43.32 4.11 -6.44 N	45.86 4.24 -7.56 N	37.38 4.06 -1.04 N	34.08 3.74 0.00 N	30.28 3.17 0.00 N	36.06 3.79 0.00 N	28.67 3.04 0.00 N	47.60 5.21 0.00 N	33.38 3.55 0.00 N	23.53 2.49 0.00 N	29.67 2.95 0.00 N	29.57 2.93 0.00 N	
GLENWOOD_IC_2_G1 23688	19.11 1.82 -0.66 N	23.48 2.29 0.00 N	12.66 1.21 0.00 N	58.02 3.26 -24.29 N	38.87 2.18 -16.31 N	60.87 3.87 -22.27 N	133.38 3.42 -100.10 N	133.27 3.33 -101.31 N	36.75 3.84 0.00 N	42.14 4.38 -0.30 N	42.36 4.26 -2.71 N	33.89 3.28 -2.73 N	40.36 3.86 -3.73 N	42.42 3.97 -4.39 N	36.70 3.82 -0.60 N	33.87 3.53 0.00 N	30.10 2.98 0.00 N	35.84 3.57 0.00 N	28.50 2.87 0.00 N	47.30 4.90 0.00 N	33.17 3.34 0.00 N	23.39 2.34 0.00 N	29.52 2.80 0.00 N	29.43 2.80 0.00 N	
GLENWOOD_IC_3_G1 23689	19.11 1.82 -0.66 N	23.48 2.29 0.00 N	12.66 1.21 0.00 N	58.02 3.26 -24.29 N	38.87 2.18 -16.31 N	60.87 3.87 -22.27 N	133.38 3.42 -100.10 N	133.27 3.33 -101.31 N	36.75 3.84 0.00 N	42.14 4.38 -0.30 N	42.36 4.26 -2.71 N	33.89 3.28 -2.73 N	40.36 3.86 -3.73 N	42.42 3.97 -4.39 N	36.70 3.82 -0.60 N	33.87 3.53 0.00 N	30.10 2.98 0.00 N	35.84 3.57 0.00 N	28.50 2.87 0.00 N	47.30 4.90 0.00 N	33.17 3.34 0.00 N	23.39 2.34 0.00 N	29.52 2.80 0.00 N	29.43 2.80 0.00 N	
GLENWOOD___4 23550	19.18 1.89 -0.66 N	23.58 2.38 0.00 N	12.72 1.27 0.00 N	58.18 3.43 -24.29 N	38.99 2.30 -16.31 N	61.07 4.07 -22.27 N	133.56 3.60 -100.10 N	133.46 3.52 -101.31 N	36.95 4.04 0.00 N	42.59 4.60 -0.51 N	44.54 4.47 -4.68 N	36.08 3.49 -4.72 N	43.32 4.11 -6.44 N	45.86 4.24 -7.56 N	37.38 4.07 -1.04 N	34.08 3.74 0.00 N	30.28 3.17 0.00 N	36.06 3.79 0.00 N	28.67 3.04 0.00 N	47.60 5.21 0.00 N	33.38 3.55 0.00 N	23.53 2.49 0.00 N	29.67 2.95 0.00 N	29.57 2.93 0.00 N	
GLENWOOD___5 23614	19.18 1.89 -0.66 N	23.58 2.38 0.00 N	12.72 1.27 0.00 N	58.18 3.43 -24.29 N	38.99 2.30 -16.31 N	61.07 4.07 -22.27 N	133.56 3.60 -100.10 N	133.46 3.52 -101.31 N	36.95 4.04 0.00 N	42.59 4.60 -0.51 N	44.54 4.47 -4.68 N	36.08 3.49 -4.72 N	43.32 4.11 -6.44 N	45.86 4.24 -7.56 N	37.38 4.07 -1.04 N	34.08 3.74 0.00 N	30.28 3.17 0.00 N	36.06 3.79 0.00 N	28.67 3.04 0.00 N	47.60 5.21 0.00 N	33.38 3.55 0.00 N	23.53 2.49 0.00 N	29.67 2.95 0.00 N	29.57 2.93 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	20.51 3.21 -0.66 N	25.66 4.46 0.00 N	14.04 2.60 0.00 N	61.74 6.98 -24.29 N	41.44 4.75 -16.31 N	65.42 8.41 -22.27 N	137.35 7.39 -100.10 N	136.79 6.85 -101.31 N	40.26 7.35 0.00 N	46.26 8.67 -0.12 N	45.25 8.77 -1.08 N	35.98 7.02 -1.09 N	42.49 8.24 -1.49 N	44.29 8.48 -1.75 N	40.59 8.08 -0.24 N	37.86 7.52 0.00 N	33.57 6.45 0.00 N	40.14 7.87 0.00 N	32.10 6.47 0.00 N	53.48 11.09 0.00 N	37.36 7.53 0.00 N	26.11 5.07 0.00 N	32.50 5.78 0.00 N	32.27 5.64 0.00 N	
GOETHSLN___LBMP 323567	19.10 1.81 -0.66 N	23.41 2.21 0.00 N	12.59 1.15 0.00 N	33.52 3.05 0.00 N	22.42 2.04 0.00 N	38.39 3.66 0.00 N	33.13 3.27 -0.01 N	31.85 3.23 0.00 N	36.73 3.82 0.00 N	84.98 4.37 -43.13 N	42.68 4.19 -3.10 N	39.34 3.21 -8.26 N	36.47 3.71 0.00 N	37.87 3.81 0.00 N	37.85 3.71 -1.87 N	33.76 3.42 0.00 N	30.03 2.91 0.00 N	35.77 3.50 0.00 N	28.44 2.81 0.00 N	47.15 4.76 0.00 N	33.03 3.20 0.00 N	23.30 2.26 0.00 N	29.46 2.74 0.00 N	29.38 2.74 0.00 N	
GOUDEY___7 23579	17.23 0.38 -0.21 N	21.73 0.53 0.00 N	11.73 0.29 0.00 N	31.16 0.69 0.00 N	20.95 0.57 0.00 N	35.78 1.04 0.00 N	30.57 0.71 0.00 N	29.27 0.64 0.00 N	33.69 0.78 0.00 N	38.35 0.87 0.00 N	36.27 0.87 0.00 N	28.59 0.71 0.00 N	33.53 0.77 0.00 N	34.84 0.78 0.00 N	33.08 0.81 0.00 N	31.10 0.76 0.00 N	27.72 0.60 0.00 N	32.97 0.70 0.00 N	26.25 0.62 0.00 N	43.33 0.93 0.00 N	30.61 0.77 0.00 N	21.57 0.53 0.00 N	27.38 0.66 0.00 N	27.20 0.56 0.00 N	
GOUDEY___8 23580	17.21 0.36 -0.21 N	21.72 0.52 0.00 N	11.72 0.27 0.00 N	31.14 0.67 0.00 N	20.93 0.56 0.00 N	35.75 1.01 0.00 N	30.54 0.68 0.00 N	29.24 0.61 0.00 N	33.66 0.74 0.00 N	38.31 0.83 0.00 N	36.22 0.83 0.00 N	28.56 0.68 0.00 N	33.49 0.73 0.00 N	34.81 0.74 0.00 N	33.04 0.77 0.00 N	31.06 0.72 0.00 N	27.69 0.57 0.00 N	32.93 0.66 0.00 N	26.22 0.58 0.00 N	43.27 0.88 0.00 N	30.57 0.74 0.00 N	21.55 0.51 0.00 N	27.35 0.63 0.00 N	27.17 0.54 0.00 N	
GOWANUS_GT1_1 24077	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.10 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N	
GOWANUS_GT1_2 24078	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.10 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N	
GOWANUS_GT1_3 24079	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.10 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N	
GOWANUS_GT1_4 24080	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.10 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N	
GOWANUS_GT1_5	19.23	23.59	12.69	33.77	22.59	38.62	33.28	32.05	36.95	86.50	43.01	39.69	36.69	38.10	38.09	33.98	30.20	35.94	28.54	47.34	33.22	23.45	29.63	29.52	

24084		1.93 -0.66 N	2.39 0.00 N	1.24 0.00 N	3.30 0.00 N	2.21 0.00 N	3.88 0.00 N	3.41 -0.01 N	3.42 0.00 N	4.04 0.00 N	4.54 -44.49 N	4.42 -3.20 N	3.29 -8.52 N	3.92 0.00 N	4.04 0.00 N	3.89 -1.93 N	3.64 0.00 N	3.08 0.00 N	3.67 0.00 N	2.91 0.00 N	4.95 0.00 N	3.39 0.00 N	2.41 0.00 N	2.91 0.00 N	2.89 0.00 N
GOWANUS_GT1_6 24111		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.10 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT1_7 24112		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.10 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT1_8 24113		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.10 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT2_1 24114		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT2_2 24115		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT2_3 24116		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT2_4 24117		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT2_5 24118		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT2_6 24119		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT2_7 24120		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT2_8 24121		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT3_1 24122		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.10 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
GOWANUS_GT3_2 24123		19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.10 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3 23582	17.06 0.31 -0.11 N	21.67 0.47 0.00 N	11.70 0.26 0.00 N	30.76 0.29 0.00 N	20.93 0.55 0.00 N	35.25 0.51 0.00 N	30.00 0.15 0.00 N	28.86 0.24 0.00 N	33.25 0.33 0.00 N	37.66 0.19 0.00 N	35.65 0.26 0.00 N	28.39 0.51 0.00 N	32.97 0.21 0.00 N	34.26 0.19 0.00 N	32.54 0.27 0.00 N	30.63 0.29 0.00 N	27.60 0.48 0.00 N	32.48 0.22 0.00 N	25.99 0.36 0.00 N	42.54 0.15 0.00 N	30.29 0.46 0.00 N	21.49 0.45 0.00 N	27.34 0.62 0.00 N	27.08 0.45 0.00 N	
GREENIDGE___4 23583	17.06 0.31 -0.11 N	21.67 0.47 0.00 N	11.70 0.26 0.00 N	30.76 0.29 0.00 N	20.93 0.55 0.00 N	35.25 0.51 0.00 N	30.00 0.15 0.00 N	28.86 0.24 0.00 N	33.25 0.33 0.00 N	37.66 0.19 0.00 N	35.65 0.26 0.00 N	28.39 0.51 0.00 N	32.97 0.21 0.00 N	34.26 0.19 0.00 N	32.54 0.27 0.00 N	30.63 0.29 0.00 N	27.60 0.48 0.00 N	32.48 0.22 0.00 N	25.99 0.36 0.00 N	42.54 0.15 0.00 N	30.29 0.46 0.00 N	21.49 0.45 0.00 N	27.34 0.62 0.00 N	27.08 0.45 0.00 N	
GROVEVILLE___HYD 323602	18.92 1.61 -0.67 N	23.24 2.04 0.00 N	12.50 1.05 0.00 N	33.25 2.79 0.00 N	22.25 1.88 0.00 N	38.03 3.29 0.00 N	32.83 2.97 -0.01 N	31.44 2.81 0.00 N	36.25 3.34 0.00 N	41.25 3.78 0.00 N	39.05 3.66 0.00 N	30.68 2.81 0.00 N	36.05 3.29 0.00 N	37.44 3.37 0.00 N	35.53 3.26 0.00 N	33.35 3.01 0.00 N	29.66 2.54 0.00 N	35.31 3.04 0.00 N	28.08 2.45 0.00 N	46.59 4.20 0.00 N	32.70 2.87 0.00 N	23.05 2.01 0.00 N	29.10 2.38 0.00 N	29.00 2.37 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	16.45 -0.19 0.00 N	20.95 -0.25 0.00 N	11.32 -0.13 0.00 N	30.15 -0.32 0.00 N	20.18 -0.19 0.00 N	34.51 -0.22 0.00 N	29.90 0.04 0.00 N	28.77 0.15 0.00 N	33.03 0.12 0.00 N	37.55 0.08 0.00 N	35.47 0.07 0.00 N	27.78 -0.10 0.00 N	32.63 -0.14 0.00 N	33.96 -0.10 0.00 N	32.15 -0.12 0.00 N	30.22 -0.11 0.00 N	27.22 0.10 0.00 N	32.45 0.18 0.00 N	25.63 0.00 0.00 N	42.72 0.33 0.00 N	29.92 0.09 0.00 N	21.03 -0.01 0.00 N	26.75 0.03 0.00 N	26.55 -0.09 0.00 N	
HARZA MOOSE___RIVER 24016	16.91 0.27 0.00 N	21.52 0.32 0.00 N	11.61 0.16 0.00 N	30.84 0.37 0.00 N	20.69 0.31 0.00 N	35.37 0.63 0.00 N	30.62 0.77 0.00 N	29.47 0.85 0.00 N	33.92 1.01 0.00 N	38.63 1.16 0.00 N	36.50 1.11 0.00 N	28.65 0.78 0.00 N	33.63 0.87 0.00 N	34.99 0.93 0.00 N	33.13 0.86 0.00 N	31.13 0.79 0.00 N	27.87 0.75 0.00 N	33.15 0.89 0.00 N	26.34 0.71 0.00 N	43.71 1.32 0.00 N	30.72 0.88 0.00 N	21.59 0.55 0.00 N	27.36 0.64 0.00 N	27.12 0.49 0.00 N	
HEMPSTEAD___ 23647	19.18 1.89 -0.66 N	23.60 2.40 0.00 N	12.74 1.30 0.00 N	58.27 3.52 -24.29 N	39.05 2.36 -16.31 N	61.16 4.15 -22.27 N	133.61 3.65 -100.10 N	133.51 3.58 -101.31 N	36.93 4.02 0.00 N	42.54 4.56 -0.50 N	44.50 4.50 -4.61 N	36.03 3.51 -4.64 N	43.23 4.13 -6.34 N	45.76 4.25 -7.44 N	37.34 4.04 -1.03 N	34.05 3.71 0.00 N	30.21 3.09 0.00 N	35.97 3.70 0.00 N	28.61 2.98 0.00 N	47.53 5.13 0.00 N	33.34 3.50 0.00 N	23.51 2.46 0.00 N	29.67 2.95 0.00 N	29.57 2.93 0.00 N	
HICKLING___1 23621	17.64 0.86 -0.14 N	22.45 1.25 0.00 N	12.14 0.69 0.00 N	32.12 1.65 0.00 N	21.78 1.41 0.00 N	37.11 2.37 0.00 N	31.54 1.68 0.00 N	30.21 1.58 0.00 N	34.83 1.92 0.00 N	39.62 2.15 0.00 N	37.59 2.19 0.00 N	29.81 1.93 0.00 N	34.78 2.02 0.00 N	36.11 2.05 0.00 N	34.35 2.08 0.00 N	32.32 1.98 0.00 N	28.80 1.68 0.00 N	34.13 1.86 0.00 N	27.26 1.63 0.00 N	44.74 2.34 0.00 N	31.82 1.99 0.00 N	22.44 1.40 0.00 N	28.42 1.70 0.00 N	28.05 1.42 0.00 N	
HICKLING___2 23622	17.64 0.86 -0.14 N	22.45 1.25 0.00 N	12.14 0.69 0.00 N	32.12 1.65 0.00 N	21.78 1.41 0.00 N	37.11 2.37 0.00 N	31.54 1.68 0.00 N	30.21 1.58 0.00 N	34.83 1.92 0.00 N	39.62 2.15 0.00 N	37.59 2.19 0.00 N	29.81 1.93 0.00 N	34.78 2.02 0.00 N	36.11 2.05 0.00 N	34.35 2.08 0.00 N	32.32 1.98 0.00 N	28.80 1.68 0.00 N	34.13 1.86 0.00 N	27.26 1.63 0.00 N	44.74 2.34 0.00 N	31.82 1.99 0.00 N	22.44 1.40 0.00 N	28.42 1.70 0.00 N	28.05 1.42 0.00 N	
HIGH FALLS___HY 23754	19.28 2.01 -0.64 N	24.21 3.01 0.00 N	13.16 1.71 0.00 N	35.02 4.54 0.00 N	23.48 3.10 0.00 N	40.27 5.53 0.00 N	34.84 4.98 -0.01 N	33.13 4.50 0.00 N	38.13 5.22 0.00 N	43.32 5.85 0.00 N	41.07 5.67 0.00 N	32.23 4.35 0.00 N	37.81 5.05 0.00 N	39.32 5.26 0.00 N	37.35 5.08 0.00 N	35.07 4.72 0.00 N	31.21 4.09 0.00 N	37.10 4.83 0.00 N	29.54 3.91 0.00 N	49.11 6.72 0.00 N	34.55 4.71 0.00 N	24.29 3.25 0.00 N	30.62 3.90 0.00 N	30.44 3.80 0.00 N	
HILLBURN___GT 23639	19.00 1.74 -0.63 N	23.37 2.17 0.00 N	12.57 1.13 0.00 N	33.46 2.99 0.00 N	22.37 2.00 0.00 N	38.31 3.57 0.00 N	33.01 3.15 -0.01 N	31.69 3.07 0.00 N	36.50 3.59 0.00 N	41.59 4.12 0.00 N	39.35 3.96 0.00 N	30.90 3.03 0.00 N	36.31 3.55 0.00 N	37.72 3.66 0.00 N	35.84 3.57 0.00 N	33.65 3.31 0.00 N	29.93 2.81 0.00 N	35.61 3.34 0.00 N	28.28 2.65 0.00 N	47.00 4.61 0.00 N	32.97 3.14 0.00 N	23.24 2.20 0.00 N	29.36 2.64 0.00 N	29.27 2.63 0.00 N	
HISHELDN_WT_PWR 323625	16.48 -0.26 -0.10 N	21.01 -0.19 0.00 N	11.37 -0.07 0.00 N	29.90 -0.57 0.00 N	20.20 -0.18 0.00 N	34.51 -0.23 0.00 N	28.76 -1.09 0.00 N	27.45 -1.17 0.00 N	31.34 -1.57 0.00 N	35.83 -1.65 0.00 N	33.88 -1.51 0.00 N	26.90 -0.97 0.00 N	31.35 -1.42 0.00 N	32.58 -1.48 0.00 N	31.03 -1.24 0.00 N	29.27 -1.07 0.00 N	26.21 -0.91 0.00 N	31.07 -1.19 0.00 N	24.72 -0.91 0.00 N	40.21 -2.19 0.00 N	28.71 -1.12 0.00 N	20.36 -0.68 0.00 N	26.14 -0.58 0.00 N	26.05 -0.59 0.00 N	
HOLTSVILLE_IC_1 23690	19.21 1.91 -0.66 N	23.74 2.54 0.00 N	12.88 1.44 0.00 N	58.63 3.87 -24.29 N	39.31 2.62 -16.31 N	61.56 4.55 -22.27 N	133.88 3.92 -100.10 N	133.66 3.72 -101.31 N	36.93 4.02 0.00 N	42.17 4.58 -0.12 N	41.10 4.65 -1.06 N	32.56 3.61 -1.07 N	38.44 4.22 -1.46 N	40.08 4.29 -1.72 N	36.64 4.13 -0.24 N	34.14 3.80 0.00 N	30.30 3.19 0.00 N	36.07 3.80 0.00 N	28.75 3.12 0.00 N	47.76 5.37 0.00 N	33.52 3.69 0.00 N	23.62 2.58 0.00 N	29.74 3.02 0.00 N	29.73 3.09 0.00 N	
HOLTSVILLE_IC_10 23699	19.37 2.08 -0.66 N	23.97 2.77 0.00 N	13.02 1.58 0.00 N	59.00 4.25 -24.29 N	39.57 2.88 -16.31 N	62.01 5.00 -22.27 N	134.26 4.31 -100.10 N	134.02 4.09 -101.31 N	37.30 4.39 0.00 N	42.60 5.00 -0.12 N	41.57 5.04 -1.14 N	32.95 3.92 -1.15 N	38.91 4.58 -1.57 N	40.56 4.65 -1.85 N	36.99 4.47 -0.25 N	34.45 4.11 0.00 N	30.58 3.46 0.00 N	36.45 4.18 0.00 N	29.11 3.48 0.00 N	48.39 5.99 0.00 N	33.95 4.12 0.00 N	23.91 2.87 0.00 N	30.08 3.36 0.00 N	30.03 3.39 0.00 N	
HOLTSVILLE_IC_2	19.21	23.74	12.88	58.63	39.31	61.56	133.88	133.66	36.93	42.17	41.10	32.56	38.44	40.08	36.64	34.14	30.30	36.07	28.75	47.76	33.52	23.62	29.74	29.73	

23691	1.91 -0.66 N	2.54 0.00 N	1.44 0.00 N	3.87 -24.29 N	2.62 -16.31 N	4.55 -22.27 N	3.92 -100.10 N	3.72 -101.31 N	4.02 0.00 N	4.58 -0.12 N	4.65 -1.06 N	3.61 -1.07 N	4.22 -1.46 N	4.29 -1.72 N	4.13 -0.24 N	3.80 0.00 N	3.19 0.00 N	3.80 0.00 N	3.12 0.00 N	5.37 0.00 N	3.69 0.00 N	2.58 0.00 N	3.02 0.00 N	3.09 0.00 N
HOLTSVILLE_IC_3 23692	19.21 1.91 -0.66 N	23.74 2.54 0.00 N	12.88 1.44 0.00 N	58.63 3.87 -24.29 N	39.31 2.62 -16.31 N	61.56 4.55 -22.27 N	133.88 3.92 -100.10 N	133.66 3.72 -101.31 N	36.93 4.02 0.00 N	42.17 4.58 -0.12 N	41.10 4.65 -1.06 N	32.56 3.61 -1.07 N	38.44 4.22 -1.46 N	40.08 4.29 -1.72 N	36.64 4.13 -0.24 N	34.14 3.80 0.00 N	30.30 3.19 0.00 N	36.07 3.80 0.00 N	28.75 3.12 0.00 N	47.76 5.37 0.00 N	33.52 3.69 0.00 N	23.62 2.58 0.00 N	29.74 3.02 0.00 N	29.73 3.09 0.00 N
HOLTSVILLE_IC_4 23693	19.21 1.91 -0.66 N	23.74 2.54 0.00 N	12.88 1.44 0.00 N	58.63 3.87 -24.29 N	39.31 2.62 -16.31 N	61.56 4.55 -22.27 N	133.88 3.92 -100.10 N	133.66 3.72 -101.31 N	36.93 4.02 0.00 N	42.17 4.58 -0.12 N	41.10 4.65 -1.06 N	32.56 3.61 -1.07 N	38.44 4.22 -1.46 N	40.08 4.29 -1.72 N	36.64 4.13 -0.24 N	34.14 3.80 0.00 N	30.30 3.19 0.00 N	36.07 3.80 0.00 N	28.75 3.12 0.00 N	47.76 5.37 0.00 N	33.52 3.69 0.00 N	23.62 2.58 0.00 N	29.74 3.02 0.00 N	29.73 3.09 0.00 N
HOLTSVILLE_IC_5 23694	19.21 1.91 -0.66 N	23.74 2.54 0.00 N	12.88 1.44 0.00 N	58.63 3.87 -24.29 N	39.31 2.62 -16.31 N	61.56 4.55 -22.27 N	133.88 3.92 -100.10 N	133.66 3.72 -101.31 N	36.93 4.02 0.00 N	42.17 4.58 -0.12 N	41.10 4.65 -1.06 N	32.56 3.61 -1.07 N	38.44 4.22 -1.46 N	40.08 4.29 -1.72 N	36.64 4.13 -0.24 N	34.14 3.80 0.00 N	30.30 3.19 0.00 N	36.07 3.80 0.00 N	28.75 3.12 0.00 N	47.76 5.37 0.00 N	33.52 3.69 0.00 N	23.62 2.58 0.00 N	29.74 3.02 0.00 N	29.73 3.09 0.00 N
HOLTSVILLE_IC_6 23695	19.37 2.08 -0.66 N	23.97 2.77 0.00 N	13.02 1.58 0.00 N	59.00 4.25 -24.29 N	39.57 2.88 -16.31 N	62.01 5.00 -22.27 N	134.26 4.31 -100.10 N	134.02 4.09 -101.31 N	37.30 4.39 0.00 N	42.60 5.00 -0.12 N	41.57 5.04 -1.14 N	32.95 3.92 -1.15 N	38.91 4.58 -1.57 N	40.56 4.65 -1.85 N	36.99 4.47 -0.25 N	34.45 4.11 0.00 N	30.58 3.46 0.00 N	36.45 4.18 0.00 N	29.11 3.48 0.00 N	48.39 5.99 0.00 N	33.95 4.12 0.00 N	23.91 2.87 0.00 N	30.08 3.36 0.00 N	30.03 3.39 0.00 N
HOLTSVILLE_IC_7 23696	19.37 2.08 -0.66 N	23.97 2.77 0.00 N	13.02 1.58 0.00 N	59.00 4.25 -24.29 N	39.57 2.88 -16.31 N	62.01 5.00 -22.27 N	134.26 4.31 -100.10 N	134.02 4.09 -101.31 N	37.30 4.39 0.00 N	42.60 5.00 -0.12 N	41.57 5.04 -1.14 N	32.95 3.92 -1.15 N	38.91 4.58 -1.57 N	40.56 4.65 -1.85 N	36.99 4.47 -0.25 N	34.45 4.11 0.00 N	30.58 3.46 0.00 N	36.45 4.18 0.00 N	29.11 3.48 0.00 N	48.39 5.99 0.00 N	33.95 4.12 0.00 N	23.91 2.87 0.00 N	30.08 3.36 0.00 N	30.03 3.39 0.00 N
HOLTSVILLE_IC_8 23697	19.37 2.08 -0.66 N	23.97 2.77 0.00 N	13.02 1.58 0.00 N	59.00 4.25 -24.29 N	39.57 2.88 -16.31 N	62.01 5.00 -22.27 N	134.26 4.31 -100.10 N	134.02 4.09 -101.31 N	37.30 4.39 0.00 N	42.60 5.00 -0.12 N	41.57 5.04 -1.14 N	32.95 3.92 -1.15 N	38.91 4.58 -1.57 N	40.56 4.65 -1.85 N	36.99 4.47 -0.25 N	34.45 4.11 0.00 N	30.58 3.46 0.00 N	36.45 4.18 0.00 N	29.11 3.48 0.00 N	48.39 5.99 0.00 N	33.95 4.12 0.00 N	23.91 2.87 0.00 N	30.08 3.36 0.00 N	30.03 3.39 0.00 N
HOLTSVILLE_IC_9 23698	19.37 2.08 -0.66 N	23.97 2.77 0.00 N	13.02 1.58 0.00 N	59.00 4.25 -24.29 N	39.57 2.88 -16.31 N	62.01 5.00 -22.27 N	134.26 4.31 -100.10 N	134.02 4.09 -101.31 N	37.30 4.39 0.00 N	42.60 5.00 -0.12 N	41.57 5.04 -1.14 N	32.95 3.92 -1.15 N	38.91 4.58 -1.57 N	40.56 4.65 -1.85 N	36.99 4.47 -0.25 N	34.45 4.11 0.00 N	30.58 3.46 0.00 N	36.45 4.18 0.00 N	29.11 3.48 0.00 N	48.39 5.99 0.00 N	33.95 4.12 0.00 N	23.91 2.87 0.00 N	30.08 3.36 0.00 N	30.03 3.39 0.00 N
HQ_GEN_CEDARS 23644	15.80 -0.84 0.00 N	20.17 -1.04 0.00 N	10.92 -0.53 0.00 N	29.19 -1.28 0.00 N	19.47 -0.91 0.00 N	33.22 -1.52 0.00 N	28.65 -1.20 0.00 N	27.53 -1.09 0.00 N	31.58 -1.33 0.00 N	35.95 -1.53 0.00 N	33.94 -1.46 0.00 N	26.68 -1.19 0.00 N	31.36 -1.40 0.00 N	32.64 -1.42 0.00 N	30.88 -1.39 0.00 N	29.10 -1.24 0.00 N	26.32 -0.80 0.00 N	31.30 -0.97 0.00 N	24.57 -1.06 0.00 N	40.98 -1.41 0.00 N	28.60 -1.23 0.00 N	20.12 -0.92 0.00 N	25.63 -1.09 0.00 N	25.57 -1.07 0.00 N
HQ_GEN_CEDARS_PROXY 323590	15.80 -0.84 0.00 N	20.17 -1.04 0.00 N	10.92 -0.53 0.00 N	29.19 -1.28 0.00 N	19.47 -0.91 0.00 N	33.22 -1.52 0.00 N	28.65 -1.20 0.00 N	27.53 -1.09 0.00 N	31.58 -1.33 0.00 N	35.95 -1.53 0.00 N	33.94 -1.46 0.00 N	26.68 -1.19 0.00 N	31.36 -1.40 0.00 N	32.64 -1.42 0.00 N	30.88 -1.39 0.00 N	29.10 -1.24 0.00 N	26.32 -0.80 0.00 N	31.30 -0.97 0.00 N	24.57 -1.06 0.00 N	40.98 -1.41 0.00 N	28.60 -1.23 0.00 N	20.12 -0.92 0.00 N	25.63 -1.09 0.00 N	25.57 -1.07 0.00 N
HQ_GEN_IMPORT 323601	20.00 -0.79 2.31 N	20.00 -0.80 1.88 N	11.07 -0.37 0.00 N	29.55 -0.92 0.00 N	19.72 -0.65 0.00 N	19.00 -0.93 9.13 N	19.00 -0.77 4.32 N	15.00 -0.99 14.80 N	15.00 -0.99 15.96 N	15.00 -1.14 19.31 N	19.00 -1.28 19.68 N	19.00 -1.27 18.30 N	19.00 -1.14 16.56 N	19.00 -1.27 20.76 N	19.00 -1.19 19.10 N	31.00 -1.09 5.44 N	15.00 -1.06 21.34 N	19.00 -1.05 18.68 N	19.00 -1.08 17.08 N	19.77 -1.02 17.03 N	19.77 -1.19 16.25 N	19.00 -0.94 9.64 N	19.00 -0.98 11.74 N	20.00 -0.91 7.95 N
HQ_GEN_WHEEL 23651	16.05 -0.59 0.00 N	20.47 -0.73 0.00 N	11.07 -0.37 0.00 N	29.55 -0.92 0.00 N	19.72 -0.65 0.00 N	33.60 -1.14 0.00 N	28.91 -0.95 0.00 N	27.74 -0.89 0.00 N	31.86 -1.05 0.00 N	36.28 -1.19 0.00 N	34.26 -1.13 0.00 N	27.00 -0.87 0.00 N	31.75 -1.01 0.00 N	33.02 -1.04 0.00 N	31.26 -1.01 0.00 N	29.43 -0.91 0.00 N	26.37 -0.75 0.00 N	31.36 -0.90 0.00 N	24.83 -0.80 0.00 N	41.09 -1.30 0.00 N	28.90 -0.93 0.00 N	20.37 -0.67 0.00 N	25.89 -0.83 0.00 N	25.84 -0.80 0.00 N
HUDSON AVE_GT_3 23810	19.13 1.84 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.59 3.12 0.00 N	22.47 2.09 0.00 N	38.48 3.74 0.00 N	33.19 3.33 -0.01 N	31.91 3.28 0.00 N	36.79 3.88 0.00 N	85.04 4.43 -43.13 N	42.74 4.24 -3.10 N	39.39 3.26 -8.26 N	36.57 3.80 0.00 N	37.97 3.91 0.00 N	37.94 3.79 -1.87 N	33.84 3.50 0.00 N	30.10 2.98 0.00 N	35.83 3.56 0.00 N	28.48 2.85 0.00 N	47.22 4.83 0.00 N	33.09 3.26 0.00 N	23.34 2.30 0.00 N	29.50 2.78 0.00 N	29.42 2.78 0.00 N
HUDSON AVE_GT_4 23540	19.13 1.84 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.59 3.12 0.00 N	22.47 2.09 0.00 N	38.48 3.74 0.00 N	33.19 3.33 -0.01 N	31.91 3.28 0.00 N	36.79 3.88 0.00 N	85.04 4.43 -43.13 N	42.74 4.24 -3.10 N	39.39 3.26 -8.26 N	36.57 3.80 0.00 N	37.97 3.91 0.00 N	37.94 3.79 -1.87 N	33.84 3.50 0.00 N	30.10 2.98 0.00 N	35.83 3.56 0.00 N	28.48 2.85 0.00 N	47.22 4.83 0.00 N	33.09 3.26 0.00 N	23.34 2.30 0.00 N	29.50 2.78 0.00 N	29.42 2.78 0.00 N

HUDSON_AVE_GT_5 23657	19.13 1.84 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.59 3.12 0.00 N	22.47 2.09 0.00 N	38.48 3.74 0.00 N	33.19 3.33 -0.01 N	31.91 3.28 0.00 N	36.79 3.88 0.00 N	85.04 4.43 -43.13 N	42.74 4.24 -3.10 N	39.39 3.26 -8.26 N	36.57 3.80 0.00 N	37.97 3.91 0.00 N	37.94 3.79 -1.87 N	33.84 3.50 0.00 N	30.10 2.98 0.00 N	35.83 3.56 0.00 N	28.48 2.85 0.00 N	47.22 4.83 0.00 N	33.09 3.26 0.00 N	23.34 2.30 0.00 N	29.50 2.78 0.00 N	29.42 2.78 0.00 N
HUDSON_AVE_10 24168	19.15 1.86 -0.66 N	23.47 2.27 0.00 N	12.62 1.18 0.00 N	33.61 3.14 0.00 N	22.48 2.10 0.00 N	38.49 3.75 0.00 N	33.19 3.33 -0.01 N	31.87 3.25 0.00 N	36.76 3.85 0.00 N	85.01 4.40 -43.13 N	42.63 4.14 -3.10 N	39.36 3.22 -8.26 N	36.48 3.72 0.00 N	37.88 3.82 0.00 N	37.86 3.72 -1.87 N	33.77 3.43 0.00 N	30.03 2.91 0.00 N	35.74 3.47 0.00 N	28.41 2.77 0.00 N	47.14 4.74 0.00 N	33.01 3.18 0.00 N	23.27 2.22 0.00 N	29.41 2.69 0.00 N	29.36 2.73 0.00 N
HUNTER MOUNT___DRP 323613	18.82 1.47 -0.72 N	23.06 1.86 0.00 N	12.39 0.95 0.00 N	32.99 2.52 0.00 N	22.07 1.69 0.00 N	37.71 2.97 0.00 N	32.51 2.65 -0.01 N	31.32 2.69 0.00 N	36.10 3.19 0.00 N	41.05 3.57 0.00 N	38.71 3.32 0.00 N	30.39 2.51 0.00 N	35.73 2.97 0.00 N	37.11 3.05 0.00 N	35.16 2.88 0.00 N	33.03 2.69 0.00 N	29.44 2.32 0.00 N	35.06 2.80 0.00 N	27.97 2.34 0.00 N	46.53 4.14 0.00 N	32.68 2.85 0.00 N	23.03 1.99 0.00 N	29.04 2.32 0.00 N	28.85 2.21 0.00 N
HUNTLEY___63 23557	16.58 -0.15 -0.09 N	21.15 -0.05 0.00 N	11.44 0.00 0.00 N	30.03 -0.44 0.00 N	20.31 -0.07 0.00 N	34.72 -0.02 0.00 N	28.73 -1.13 0.00 N	27.46 -1.17 0.00 N	31.19 -1.72 0.00 N	35.69 -1.78 0.00 N	33.76 -1.63 0.00 N	26.86 -1.02 0.00 N	31.30 -1.46 0.00 N	32.59 -1.47 0.00 N	31.01 -1.26 0.00 N	29.27 -1.07 0.00 N	26.17 -0.95 0.00 N	31.02 -1.25 0.00 N	24.64 -0.99 0.00 N	39.99 -2.40 0.00 N	28.57 -1.27 0.00 N	20.26 -0.78 0.00 N	26.15 -0.57 0.00 N	26.11 -0.53 0.00 N
HUNTLEY___64 23558	16.58 -0.15 -0.09 N	21.15 -0.05 0.00 N	11.44 0.00 0.00 N	30.03 -0.44 0.00 N	20.31 -0.07 0.00 N	34.72 -0.02 0.00 N	28.73 -1.13 0.00 N	27.46 -1.17 0.00 N	31.19 -1.72 0.00 N	35.69 -1.78 0.00 N	33.76 -1.63 0.00 N	26.86 -1.02 0.00 N	31.30 -1.46 0.00 N	32.59 -1.47 0.00 N	31.01 -1.26 0.00 N	29.27 -1.07 0.00 N	26.17 -0.95 0.00 N	31.02 -1.25 0.00 N	24.64 -0.99 0.00 N	39.99 -2.40 0.00 N	28.57 -1.27 0.00 N	20.26 -0.78 0.00 N	26.15 -0.57 0.00 N	26.11 -0.53 0.00 N
HUNTLEY___65 23559	16.58 -0.15 -0.09 N	21.15 -0.05 0.00 N	11.44 0.00 0.00 N	30.03 -0.44 0.00 N	20.31 -0.07 0.00 N	34.72 -0.02 0.00 N	28.73 -1.13 0.00 N	27.46 -1.17 0.00 N	31.19 -1.72 0.00 N	35.69 -1.78 0.00 N	33.76 -1.63 0.00 N	26.86 -1.02 0.00 N	31.30 -1.46 0.00 N	32.59 -1.47 0.00 N	31.01 -1.26 0.00 N	29.27 -1.07 0.00 N	26.17 -0.95 0.00 N	31.02 -1.25 0.00 N	24.64 -0.99 0.00 N	39.99 -2.40 0.00 N	28.57 -1.27 0.00 N	20.26 -0.78 0.00 N	26.15 -0.57 0.00 N	26.11 -0.53 0.00 N
HUNTLEY___66 23560	16.58 -0.15 -0.09 N	21.15 -0.05 0.00 N	11.44 0.00 0.00 N	30.03 -0.44 0.00 N	20.31 -0.07 0.00 N	34.72 -0.02 0.00 N	28.73 -1.13 0.00 N	27.46 -1.17 0.00 N	31.19 -1.72 0.00 N	35.69 -1.78 0.00 N	33.76 -1.63 0.00 N	26.86 -1.02 0.00 N	31.30 -1.46 0.00 N	32.59 -1.47 0.00 N	31.01 -1.26 0.00 N	29.27 -1.07 0.00 N	26.17 -0.95 0.00 N	31.02 -1.25 0.00 N	24.64 -0.99 0.00 N	39.99 -2.40 0.00 N	28.57 -1.27 0.00 N	20.26 -0.78 0.00 N	26.15 -0.57 0.00 N	26.11 -0.53 0.00 N
HUNTLEY___67 23561	16.33 -0.40 -0.10 N	20.84 -0.36 0.00 N	11.28 -0.16 0.00 N	29.59 -0.88 0.00 N	20.00 -0.38 0.00 N	34.16 -0.58 0.00 N	28.24 -1.62 0.00 N	26.88 -1.74 0.00 N	30.54 -2.37 0.00 N	34.90 -2.57 0.00 N	33.02 -2.37 0.00 N	26.26 -1.61 0.00 N	30.60 -2.16 0.00 N	31.86 -2.20 0.00 N	30.34 -1.93 0.00 N	28.63 -1.71 0.00 N	25.66 -1.46 0.00 N	30.42 -1.85 0.00 N	24.18 -1.45 0.00 N	39.21 -3.19 0.00 N	28.02 -1.81 0.00 N	19.88 -1.16 0.00 N	25.68 -1.05 0.00 N	25.68 -0.96 0.00 N
HUNTLEY___68 23562	16.33 -0.40 -0.10 N	20.84 -0.36 0.00 N	11.28 -0.16 0.00 N	29.59 -0.88 0.00 N	20.00 -0.38 0.00 N	34.16 -0.58 0.00 N	28.24 -1.62 0.00 N	26.88 -1.74 0.00 N	30.54 -2.37 0.00 N	34.90 -2.57 0.00 N	33.02 -2.37 0.00 N	26.26 -1.61 0.00 N	30.60 -2.16 0.00 N	31.86 -2.20 0.00 N	30.34 -1.93 0.00 N	28.63 -1.71 0.00 N	25.66 -1.46 0.00 N	30.42 -1.85 0.00 N	24.18 -1.45 0.00 N	39.21 -3.19 0.00 N	28.02 -1.81 0.00 N	19.88 -1.16 0.00 N	25.68 -1.05 0.00 N	25.68 -0.96 0.00 N
HYLAND___LFGE 323620	17.48 0.75 -0.10 N	22.22 1.02 0.00 N	12.00 0.56 0.00 N	31.62 1.15 0.00 N	21.38 1.00 0.00 N	36.61 1.87 0.00 N	31.01 1.16 0.00 N	29.87 1.24 0.00 N	34.34 1.43 0.00 N	38.93 1.45 0.00 N	35.62 0.23 0.00 N	27.27 -0.61 0.00 N	31.84 -0.93 0.00 N	33.08 -0.98 0.00 N	31.49 -0.78 0.00 N	29.63 -0.71 0.00 N	26.48 -0.64 0.00 N	31.42 -0.85 0.00 N	25.01 -0.62 0.00 N	40.61 -1.78 0.00 N	29.38 -0.45 0.00 N	21.91 0.87 0.00 N	28.22 1.50 0.00 N	27.85 1.22 0.00 N
INDECK___CORINTH 23802	19.19 1.69 -0.87 N	23.27 2.06 0.00 N	12.48 1.04 0.00 N	33.32 2.85 0.00 N	22.15 1.77 0.00 N	37.84 3.10 0.00 N	32.96 3.09 -0.02 N	31.61 2.98 0.00 N	36.25 3.34 0.00 N	41.19 3.72 0.00 N	38.62 3.22 0.00 N	30.13 2.25 0.00 N	35.55 2.79 0.00 N	36.87 2.81 0.00 N	34.78 2.51 0.00 N	32.68 2.34 0.00 N	29.14 2.02 0.00 N	34.87 2.61 0.00 N	28.24 2.61 0.00 N	47.17 4.78 0.00 N	33.11 3.28 0.00 N	23.38 2.33 0.00 N	29.39 2.67 0.00 N	29.20 2.57 0.00 N
INDECK___ILION 23567	17.31 0.69 0.02 N	22.07 0.87 0.00 N	11.91 0.47 0.00 N	31.69 1.22 0.00 N	21.22 0.84 0.00 N	36.11 1.37 0.00 N	31.17 1.32 0.00 N	29.96 1.34 0.00 N	34.54 1.63 0.00 N	39.29 1.82 0.00 N	37.04 1.65 0.00 N	29.06 1.18 0.00 N	34.16 1.40 0.00 N	35.48 1.42 0.00 N	33.61 1.34 0.00 N	31.57 1.23 0.00 N	28.17 1.05 0.00 N	33.57 1.31 0.00 N	26.77 1.14 0.00 N	44.35 1.96 0.00 N	31.19 1.36 0.00 N	21.99 0.95 0.00 N	27.81 1.10 0.00 N	27.64 1.00 0.00 N
INDECK___OLEAN 23982	17.53 0.78 -0.11 N	22.34 1.14 0.00 N	12.08 0.64 0.00 N	31.70 1.24 0.00 N	21.47 1.10 0.00 N	36.54 1.80 0.00 N	29.98 0.12 0.00 N	28.62 0.00 0.00 N	33.14 0.22 0.00 N	38.17 0.69 0.00 N	35.99 0.60 0.00 N	28.53 0.65 0.00 N	33.21 0.45 0.00 N	34.49 0.42 0.00 N	32.91 0.64 0.00 N	30.95 0.62 0.00 N	27.54 0.42 0.00 N	32.52 0.25 0.00 N	25.78 0.15 0.00 N	42.29 -0.10 0.00 N	30.25 0.42 0.00 N	21.47 0.43 0.00 N	28.47 1.75 0.00 N	27.97 1.34 0.00 N
INDECK___OSWEGO 23783	16.54 -0.14 -0.05 N	21.02 -0.18 0.00 N	11.34 -0.11 0.00 N	30.10 -0.37 0.00 N	20.19 -0.19 0.00 N	34.44 -0.29 0.00 N	29.53 -0.32 0.00 N	28.29 -0.33 0.00 N	32.49 -0.43 0.00 N	37.01 -0.46 0.00 N	34.98 -0.42 0.00 N	27.59 -0.29 0.00 N	32.39 -0.38 0.00 N	33.68 -0.39 0.00 N	31.93 -0.34 0.00 N	30.01 -0.33 0.00 N	26.82 -0.30 0.00 N	31.90 -0.37 0.00 N	25.38 -0.26 0.00 N	41.92 -0.48 0.00 N	29.56 -0.28 0.00 N	20.84 -0.20 0.00 N	26.55 -0.18 0.00 N	26.41 -0.22 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	16.58 -0.15 -0.09 N	21.15 -0.05 0.00 N	11.44 0.00 0.00 N	30.03 -0.44 0.00 N	20.31 -0.07 0.00 N	34.72 -0.02 0.00 N	28.73 -1.13 0.00 N	27.46 -1.17 0.00 N	31.19 -1.72 0.00 N	35.69 -1.78 0.00 N	33.76 -1.63 0.00 N	26.86 -1.02 0.00 N	31.30 -1.46 0.00 N	32.59 -1.47 0.00 N	31.01 -1.26 0.00 N	29.27 -1.07 0.00 N	26.17 -0.95 0.00 N	31.02 -1.25 0.00 N	24.64 -0.99 0.00 N	39.99 -2.40 0.00 N	28.57 -1.27 0.00 N	20.26 -0.78 0.00 N	26.15 -0.57 0.00 N	26.11 -0.53 0.00 N	
INDIAN POINT_GT_1 24139	18.91 1.62 -0.65 N	23.21 2.01 0.00 N	12.49 1.05 0.00 N	33.25 2.78 0.00 N	22.23 1.85 0.00 N	38.05 3.31 0.00 N	32.82 2.95 -0.01 N	31.50 2.88 0.00 N	36.30 3.39 0.00 N	41.33 3.86 0.00 N	39.09 3.70 0.00 N	30.71 2.83 0.00 N	36.08 3.32 0.00 N	37.47 3.41 0.00 N	35.59 3.31 0.00 N	33.41 3.07 0.00 N	29.72 2.60 0.00 N	35.37 3.10 0.00 N	28.11 2.48 0.00 N	46.66 4.27 0.00 N	32.73 2.89 0.00 N	23.07 2.03 0.00 N	29.16 2.44 0.00 N	29.07 2.44 0.00 N	
INDIAN POINT_GT_2 23659	18.91 1.62 -0.65 N	23.21 2.01 0.00 N	12.49 1.05 0.00 N	33.25 2.78 0.00 N	22.23 1.85 0.00 N	38.05 3.31 0.00 N	32.82 2.95 -0.01 N	31.50 2.88 0.00 N	36.30 3.39 0.00 N	41.33 3.86 0.00 N	39.09 3.70 0.00 N	30.71 2.83 0.00 N	36.08 3.32 0.00 N	37.47 3.41 0.00 N	35.59 3.31 0.00 N	33.41 3.07 0.00 N	29.72 2.60 0.00 N	35.37 3.10 0.00 N	28.11 2.48 0.00 N	46.66 4.27 0.00 N	32.73 2.89 0.00 N	23.07 2.03 0.00 N	29.16 2.44 0.00 N	29.07 2.44 0.00 N	
INDIAN POINT_GT_3 24019	18.91 1.62 -0.65 N	23.21 2.01 0.00 N	12.49 1.05 0.00 N	33.25 2.78 0.00 N	22.23 1.85 0.00 N	38.05 3.31 0.00 N	32.82 2.95 -0.01 N	31.50 2.88 0.00 N	36.30 3.39 0.00 N	41.33 3.86 0.00 N	39.09 3.70 0.00 N	30.71 2.83 0.00 N	36.08 3.32 0.00 N	37.47 3.41 0.00 N	35.59 3.31 0.00 N	33.41 3.07 0.00 N	29.72 2.60 0.00 N	35.37 3.10 0.00 N	28.11 2.48 0.00 N	46.66 4.27 0.00 N	32.73 2.89 0.00 N	23.07 2.03 0.00 N	29.16 2.44 0.00 N	29.07 2.44 0.00 N	
INDIAN POINT___2 23530	18.87 1.59 -0.64 N	23.18 1.98 0.00 N	12.47 1.03 0.00 N	33.20 2.73 0.00 N	22.20 1.82 0.00 N	37.99 3.25 0.00 N	32.74 2.88 -0.01 N	31.44 2.81 0.00 N	36.22 3.30 0.00 N	41.24 3.77 0.00 N	39.01 3.61 0.00 N	30.64 2.76 0.00 N	35.99 3.23 0.00 N	37.39 3.33 0.00 N	35.51 3.24 0.00 N	33.33 3.00 0.00 N	29.65 2.53 0.00 N	35.29 3.02 0.00 N	28.04 2.41 0.00 N	46.56 4.16 0.00 N	32.66 2.83 0.00 N	23.03 1.99 0.00 N	29.10 2.38 0.00 N	29.02 2.38 0.00 N	
INDIAN POINT___3 23531	18.84 1.56 -0.65 N	23.14 1.93 0.00 N	12.45 1.01 0.00 N	33.15 2.68 0.00 N	22.16 1.78 0.00 N	37.92 3.18 0.00 N	32.69 2.83 -0.01 N	31.39 2.76 0.00 N	36.15 3.24 0.00 N	41.18 3.70 0.00 N	38.94 3.54 0.00 N	30.58 2.70 0.00 N	35.93 3.17 0.00 N	37.33 3.27 0.00 N	35.45 3.18 0.00 N	33.28 2.94 0.00 N	29.60 2.49 0.00 N	35.24 2.97 0.00 N	28.00 2.37 0.00 N	46.48 4.09 0.00 N	32.61 2.77 0.00 N	22.99 1.95 0.00 N	29.06 2.34 0.00 N	28.97 2.34 0.00 N	
IP CORINTH___1 23988	19.20 1.69 -0.87 N	23.26 2.06 0.00 N	12.48 1.03 0.00 N	33.31 2.84 0.00 N	22.14 1.76 0.00 N	37.82 3.08 0.00 N	32.95 3.09 -0.02 N	31.61 2.99 0.00 N	36.27 3.36 0.00 N	41.01 3.54 0.00 N	38.38 2.99 0.00 N	29.91 2.03 0.00 N	35.28 2.51 0.00 N	36.59 2.53 0.00 N	34.52 2.25 0.00 N	32.42 2.08 0.00 N	28.91 1.79 0.00 N	34.59 2.33 0.00 N	28.02 2.39 0.00 N	47.02 4.62 0.00 N	33.08 3.25 0.00 N	23.38 2.34 0.00 N	29.41 2.68 0.00 N	29.21 2.58 0.00 N	
IP___TICONDEROGA 23804	20.05 2.57 -0.84 N	24.41 3.21 0.00 N	13.05 1.61 0.00 N	34.89 4.42 0.00 N	23.10 2.72 0.00 N	39.45 4.70 0.00 N	34.45 4.58 -0.02 N	32.97 4.35 0.00 N	38.25 5.34 0.00 N	43.24 5.77 0.00 N	40.47 5.08 0.00 N	31.75 3.87 0.00 N	37.51 4.75 0.00 N	38.84 4.78 0.00 N	36.64 4.37 0.00 N	34.44 4.10 0.00 N	30.67 3.54 0.00 N	36.81 4.54 0.00 N	29.67 4.04 0.00 N	49.37 6.98 0.00 N	34.55 4.72 0.00 N	24.38 3.34 0.00 N	30.60 3.88 0.00 N	30.49 3.85 0.00 N	
JARVIS____ 23743	16.83 0.22 0.02 N	21.48 0.28 0.00 N	11.59 0.14 0.00 N	30.84 0.37 0.00 N	20.63 0.25 0.00 N	35.17 0.43 0.00 N	30.27 0.42 0.00 N	29.05 0.43 0.00 N	33.44 0.52 0.00 N	38.07 0.60 0.00 N	35.93 0.54 0.00 N	28.19 0.32 0.00 N	33.12 0.36 0.00 N	34.44 0.37 0.00 N	32.63 0.36 0.00 N	30.64 0.30 0.00 N	27.39 0.27 0.00 N	32.59 0.32 0.00 N	25.91 0.28 0.00 N	42.86 0.47 0.00 N	30.16 0.33 0.00 N	21.27 0.23 0.00 N	26.98 0.26 0.00 N	26.88 0.24 0.00 N	
JENNISON___1 23625	17.93 1.04 -0.25 N	22.54 1.34 0.00 N	12.17 0.73 0.00 N	32.38 1.91 0.00 N	21.84 1.46 0.00 N	37.49 2.75 0.00 N	31.85 2.00 0.00 N	30.60 1.97 0.00 N	35.32 2.41 0.00 N	40.17 2.69 0.00 N	38.01 2.62 0.00 N	30.00 2.13 0.00 N	35.13 2.37 0.00 N	36.50 2.44 0.00 N	34.57 2.30 0.00 N	32.51 2.17 0.00 N	29.06 1.94 0.00 N	34.48 2.22 0.00 N	27.51 1.87 0.00 N	45.43 3.04 0.00 N	32.07 2.24 0.00 N	22.55 1.51 0.00 N	28.52 1.80 0.00 N	28.22 1.59 0.00 N	
JENNISON___2 23626	17.91 1.03 -0.25 N	22.51 1.31 0.00 N	12.16 0.71 0.00 N	32.33 1.86 0.00 N	21.80 1.42 0.00 N	37.44 2.70 0.00 N	31.80 1.94 0.00 N	30.55 1.93 0.00 N	35.25 2.34 0.00 N	40.09 2.62 0.00 N	37.93 2.54 0.00 N	29.95 2.07 0.00 N	35.07 2.30 0.00 N	36.43 2.37 0.00 N	34.51 2.24 0.00 N	32.45 2.11 0.00 N	29.01 1.89 0.00 N	34.42 2.15 0.00 N	27.45 1.82 0.00 N	45.34 2.95 0.00 N	32.01 2.18 0.00 N	22.51 1.47 0.00 N	28.47 1.75 0.00 N	28.19 1.55 0.00 N	
KEDC PORT_JEFF_GT2 24210	19.30 2.00 -0.66 N	23.86 2.66 0.00 N	12.96 1.52 0.00 N	58.80 4.05 -24.29 N	39.43 2.74 -16.31 N	61.74 4.74 -22.27 N	134.01 4.05 -100.10 N	133.76 3.83 -101.31 N	37.00 4.09 0.00 N	42.28 4.69 -0.12 N	41.23 4.73 -1.11 N	32.64 3.64 -1.12 N	38.52 4.23 -1.53 N	40.17 4.31 -1.80 N	36.70 4.18 -0.25 N	34.19 3.85 0.00 N	30.34 3.22 0.00 N	36.21 3.94 0.00 N	28.89 3.26 0.00 N	47.99 5.60 0.00 N	33.71 3.88 0.00 N	23.78 2.74 0.00 N	29.93 3.20 0.00 N	29.88 3.25 0.00 N	
KEDC PORT_JEFF_GT3 24211	19.30 2.00 -0.66 N	23.86 2.66 0.00 N	12.96 1.52 0.00 N	58.80 4.05 -24.29 N	39.43 2.74 -16.31 N	61.74 4.74 -22.27 N	134.01 4.05 -100.10 N	133.76 3.83 -101.31 N	37.00 4.09 0.00 N	42.28 4.69 -0.12 N	41.23 4.73 -1.11 N	32.64 3.64 -1.12 N	38.52 4.23 -1.53 N	40.17 4.31 -1.80 N	36.70 4.18 -0.25 N	34.19 3.85 0.00 N	30.34 3.22 0.00 N	36.21 3.94 0.00 N	28.89 3.26 0.00 N	47.99 5.60 0.00 N	33.71 3.88 0.00 N	23.78 2.74 0.00 N	29.93 3.20 0.00 N	29.88 3.25 0.00 N	
KEDC_GLWD_GT4	19.18	23.58	12.72	58.18	38.99	61.07	133.56	133.46	36.95	42.59	44.50	36.08	43.32	45.86	37.38	34.08	30.28	36.06	28.67	47.60	33.38	23.53	29.67	29.57	

24219	1.89 -0.66 N	2.38 0.00 N	1.27 0.00 N	3.42 -24.29 N	2.30 -16.31 N	4.07 -22.27 N	3.60 -100.10 N	3.52 -101.31 N	4.04 0.00 N	4.60 -0.51 N	4.42 -4.68 N	3.49 -4.72 N	4.11 -6.44 N	4.24 -7.56 N	4.06 -1.04 N	3.74 0.00 N	3.17 0.00 N	3.79 0.00 N	3.04 0.00 N	5.21 0.00 N	3.55 0.00 N	2.49 0.00 N	2.95 0.00 N	2.93 0.00 N
KEDC_GLWD_GT5 24220	19.18 1.89 -0.66 N	23.58 2.38 0.00 N	12.72 1.27 0.00 N	58.18 3.42 -24.29 N	38.99 2.30 -16.31 N	61.07 4.07 -22.27 N	133.56 3.60 -100.10 N	133.46 3.52 -101.31 N	36.95 4.04 0.00 N	42.59 4.60 -0.51 N	44.50 4.42 -4.68 N	36.08 3.49 -4.72 N	43.32 4.11 -6.44 N	45.86 4.24 -7.56 N	37.38 4.06 -1.04 N	34.08 3.74 0.00 N	30.28 3.17 0.00 N	36.06 3.79 0.00 N	28.67 3.04 0.00 N	47.60 5.21 0.00 N	33.38 3.55 0.00 N	23.53 2.49 0.00 N	29.67 2.95 0.00 N	29.57 2.93 0.00 N
KENSICO____ 23655	18.98 1.69 -0.65 N	23.29 2.09 0.00 N	12.53 1.09 0.00 N	33.37 2.91 0.00 N	22.32 1.95 0.00 N	38.19 3.45 0.00 N	32.94 3.08 -0.01 N	31.64 3.01 0.00 N	36.45 3.54 0.00 N	41.51 4.04 0.00 N	39.26 3.87 0.00 N	30.85 2.97 0.00 N	36.24 3.48 0.00 N	37.65 3.58 0.00 N	35.74 3.47 0.00 N	33.55 3.21 0.00 N	29.84 2.72 0.00 N	35.52 3.25 0.00 N	28.23 2.60 0.00 N	46.86 4.46 0.00 N	32.85 3.02 0.00 N	23.17 2.13 0.00 N	29.28 2.56 0.00 N	29.19 2.55 0.00 N
KIAC_JFK_GT1 23816	19.21 1.92 -0.66 N	23.53 2.33 0.00 N	12.65 1.21 0.00 N	33.68 3.21 0.00 N	22.52 2.15 0.00 N	38.58 3.84 0.00 N	33.23 3.37 -0.01 N	31.84 3.22 0.00 N	36.67 3.76 0.00 N	84.97 4.37 -43.13 N	42.49 4.00 -3.10 N	39.33 3.20 -8.26 N	36.36 3.59 0.00 N	37.76 3.69 0.00 N	37.77 3.63 -1.87 N	33.66 3.32 0.00 N	29.92 2.80 0.00 N	35.62 3.35 0.00 N	28.32 2.69 0.00 N	47.03 4.64 0.00 N	32.93 3.09 0.00 N	23.17 2.13 0.00 N	29.31 2.59 0.00 N	29.27 2.63 0.00 N
KIAC_JFK_GT2 23817	19.21 1.92 -0.66 N	23.53 2.33 0.00 N	12.65 1.21 0.00 N	33.68 3.21 0.00 N	22.52 2.15 0.00 N	38.58 3.84 0.00 N	33.23 3.37 -0.01 N	31.84 3.22 0.00 N	36.67 3.76 0.00 N	84.97 4.37 -43.13 N	42.49 4.00 -3.10 N	39.33 3.20 -8.26 N	36.36 3.59 0.00 N	37.76 3.69 0.00 N	37.77 3.63 -1.87 N	33.66 3.32 0.00 N	29.92 2.80 0.00 N	35.62 3.35 0.00 N	28.32 2.69 0.00 N	47.03 4.64 0.00 N	32.93 3.09 0.00 N	23.17 2.13 0.00 N	29.31 2.59 0.00 N	29.27 2.63 0.00 N
KINTIGH____ 23543	16.18 -0.54 -0.08 N	20.69 -0.51 0.00 N	11.24 -0.20 0.00 N	29.46 -1.01 0.00 N	19.91 -0.47 0.00 N	33.81 -0.92 0.00 N	28.08 -1.78 0.00 N	26.79 -1.84 0.00 N	30.63 -2.28 0.00 N	35.04 -2.43 0.00 N	33.11 -2.29 0.00 N	26.16 -1.72 0.00 N	30.51 -2.25 0.00 N	31.79 -2.28 0.00 N	30.20 -2.07 0.00 N	28.49 -1.85 0.00 N	25.55 -1.57 0.00 N	30.30 -1.97 0.00 N	24.09 -1.55 0.00 N	39.19 -3.20 0.00 N	27.92 -1.91 0.00 N	19.83 -1.22 0.00 N	25.55 -1.17 0.00 N	25.50 -1.14 0.00 N
LEDERLE____ 23769	19.06 1.79 -0.63 N	23.44 2.24 0.00 N	12.61 1.17 0.00 N	33.56 3.09 0.00 N	22.45 2.07 0.00 N	38.42 3.69 0.00 N	33.12 3.25 -0.01 N	31.79 3.17 0.00 N	36.63 3.72 0.00 N	41.74 4.27 0.00 N	39.49 4.10 0.00 N	31.02 3.14 0.00 N	36.45 3.69 0.00 N	37.88 3.81 0.00 N	35.98 3.71 0.00 N	33.78 3.44 0.00 N	30.05 2.93 0.00 N	35.75 3.49 0.00 N	28.40 2.77 0.00 N	47.17 4.78 0.00 N	33.09 3.26 0.00 N	23.32 2.28 0.00 N	29.47 2.75 0.00 N	29.37 2.73 0.00 N
LINDEN COGEN____ 23786	19.10 1.81 -0.66 N	23.41 2.21 0.00 N	12.59 1.15 0.00 N	33.52 3.05 0.00 N	22.41 2.03 0.00 N	38.39 3.66 0.00 N	33.13 3.27 -0.01 N	31.85 3.23 0.00 N	36.72 3.81 0.00 N	84.98 4.37 -43.13 N	42.67 4.18 -3.10 N	39.34 3.21 -8.26 N	36.46 3.69 0.00 N	37.85 3.79 0.00 N	37.84 3.69 -1.87 N	33.75 3.41 0.00 N	30.02 2.90 0.00 N	35.77 3.50 0.00 N	28.43 2.80 0.00 N	47.15 4.76 0.00 N	33.03 3.20 0.00 N	23.30 2.26 0.00 N	29.46 2.74 0.00 N	29.37 2.74 0.00 N
LIPA_MISC_IPP 23656	19.20 1.91 -0.66 N	23.81 2.61 0.00 N	12.97 1.53 0.00 N	58.84 4.08 -24.29 N	39.41 2.72 -16.31 N	61.73 4.72 -22.27 N	133.94 3.98 -100.10 N	133.63 3.69 -101.31 N	36.75 3.84 0.00 N	42.00 4.41 -0.12 N	40.98 4.51 -1.07 N	32.47 3.52 -1.08 N	38.33 4.09 -1.48 N	39.96 4.15 -1.74 N	36.54 4.03 -0.24 N	34.03 3.70 0.00 N	30.21 3.09 0.00 N	36.01 3.75 0.00 N	28.75 3.11 0.00 N	47.76 5.37 0.00 N	33.51 3.68 0.00 N	23.60 2.56 0.00 N	29.68 2.95 0.00 N	29.74 3.10 0.00 N
LITTLE FALLS____HYD 24013	17.93 1.31 0.02 N	22.86 1.66 0.00 N	12.33 0.88 0.00 N	32.78 2.31 0.00 N	21.99 1.61 0.00 N	37.29 2.55 0.00 N	32.27 2.42 0.00 N	31.09 2.46 0.00 N	35.92 3.01 0.00 N	40.78 3.31 0.00 N	38.38 2.99 0.00 N	30.13 2.26 0.00 N	35.46 2.70 0.00 N	36.80 2.73 0.00 N	34.87 2.60 0.00 N	32.73 2.39 0.00 N	29.16 2.04 0.00 N	34.76 2.50 0.00 N	27.80 2.17 0.00 N	46.17 3.78 0.00 N	32.47 2.63 0.00 N	22.91 1.87 0.00 N	28.86 2.14 0.00 N	28.58 1.95 0.00 N
LI_NEWBRDGE____DRP 323616	19.14 1.85 -0.66 N	23.56 2.36 0.00 N	12.74 1.30 0.00 N	58.32 3.57 -24.29 N	39.08 2.39 -16.31 N	61.21 4.20 -22.27 N	133.63 3.67 -100.10 N	133.46 3.53 -101.31 N	36.79 3.88 0.00 N	41.87 4.38 -0.02 N	39.98 4.38 -0.21 N	31.45 3.36 -0.22 N	37.04 3.98 -0.30 N	38.49 4.07 -0.35 N	36.21 3.89 -0.05 N	33.90 3.56 0.00 N	30.09 2.97 0.00 N	35.86 3.60 0.00 N	28.54 2.91 0.00 N	47.39 5.00 0.00 N	33.25 3.41 0.00 N	23.43 2.38 0.00 N	29.56 2.84 0.00 N	29.52 2.88 0.00 N
LONG_LAKE_PHOENIX 24014	16.62 -0.07 -0.05 N	21.09 -0.11 0.00 N	11.37 -0.07 0.00 N	30.18 -0.29 0.00 N	20.24 -0.13 0.00 N	34.54 -0.20 0.00 N	29.61 -0.24 0.00 N	28.38 -0.24 0.00 N	32.61 -0.31 0.00 N	37.16 -0.31 0.00 N	35.12 -0.27 0.00 N	27.70 -0.17 0.00 N	32.52 -0.24 0.00 N	33.82 -0.24 0.00 N	32.07 -0.20 0.00 N	30.14 -0.20 0.00 N	26.93 -0.20 0.00 N	32.02 -0.24 0.00 N	25.47 -0.16 0.00 N	42.06 -0.33 0.00 N	29.67 -0.16 0.00 N	20.92 -0.12 0.00 N	26.65 -0.07 0.00 N	26.50 -0.13 0.00 N
LOVETT____3 23632	18.78 1.51 -0.64 N	23.08 1.88 0.00 N	12.42 0.98 0.00 N	33.06 2.59 0.00 N	22.11 1.73 0.00 N	37.82 3.08 0.00 N	32.59 2.73 -0.01 N	31.28 2.66 0.00 N	36.02 3.11 0.00 N	41.02 3.55 0.00 N	38.80 3.41 0.00 N	30.46 2.58 0.00 N	35.78 3.02 0.00 N	37.16 3.10 0.00 N	35.30 3.03 0.00 N	33.15 2.81 0.00 N	29.48 2.37 0.00 N	35.09 2.82 0.00 N	27.87 2.24 0.00 N	46.31 3.92 0.00 N	32.49 2.66 0.00 N	22.91 1.87 0.00 N	28.96 2.24 0.00 N	28.89 2.25 0.00 N
LOVETT____4 23642	18.90 1.62 -0.64 N	23.23 2.03 0.00 N	12.50 1.06 0.00 N	33.27 2.80 0.00 N	22.24 1.86 0.00 N	38.07 3.33 0.00 N	32.80 2.94 -0.01 N	31.48 2.86 0.00 N	36.27 3.36 0.00 N	41.30 3.83 0.00 N	39.06 3.67 0.00 N	30.68 2.80 0.00 N	36.05 3.28 0.00 N	37.44 3.38 0.00 N	35.56 3.29 0.00 N	33.38 3.05 0.00 N	29.70 2.58 0.00 N	35.34 3.07 0.00 N	28.08 2.44 0.00 N	46.63 4.24 0.00 N	32.72 2.89 0.00 N	23.07 2.03 0.00 N	29.16 2.44 0.00 N	29.07 2.44 0.00 N

LOVETT___5 23593	18.90 1.62 -0.64 N	23.23 2.03 0.00 N	12.50 1.06 0.00 N	33.27 2.80 0.00 N	22.24 1.86 0.00 N	38.07 3.33 0.00 N	32.80 2.94 -0.01 N	31.48 2.86 0.00 N	36.27 3.36 0.00 N	41.30 3.83 0.00 N	39.06 3.67 0.00 N	30.68 2.80 0.00 N	36.05 3.28 0.00 N	37.44 3.38 0.00 N	35.56 3.29 0.00 N	33.38 3.05 0.00 N	29.70 2.58 0.00 N	35.34 3.07 0.00 N	28.08 2.44 0.00 N	46.63 4.24 0.00 N	32.72 2.89 0.00 N	23.07 2.03 0.00 N	29.16 2.44 0.00 N	29.07 2.44 0.00 N
LOWER RAQUET___HYD 24057	15.87 -0.76 0.00 N	20.25 -0.95 0.00 N	10.96 -0.49 0.00 N	29.30 -1.17 0.00 N	19.55 -0.83 0.00 N	33.38 -1.36 0.00 N	28.86 -0.99 0.00 N	27.75 -0.88 0.00 N	31.82 -1.09 0.00 N	36.20 -1.27 0.00 N	34.17 -1.23 0.00 N	26.69 -1.18 0.00 N	31.35 -1.41 0.00 N	32.64 -1.33 0.00 N	30.87 -1.40 0.00 N	29.08 -1.26 0.00 N	26.29 -0.83 0.00 N	31.28 -0.99 0.00 N	24.58 -1.05 0.00 N	41.05 -1.35 0.00 N	28.68 -1.16 0.00 N	20.17 -0.87 0.00 N	25.80 -0.92 0.00 N	25.69 -0.94 0.00 N
LOWER___HUDSON 24059	18.71 1.24 -0.84 N	22.69 1.49 0.00 N	12.20 0.76 0.00 N	32.58 2.11 0.00 N	21.72 1.34 0.00 N	36.95 2.21 0.00 N	32.01 2.14 -0.02 N	30.69 2.06 0.00 N	35.43 2.52 0.00 N	40.20 2.73 0.00 N	37.81 2.41 0.00 N	29.71 1.83 0.00 N	35.04 2.28 0.00 N	36.38 2.31 0.00 N	34.36 2.09 0.00 N	32.28 1.94 0.00 N	28.77 1.65 0.00 N	34.33 2.07 0.00 N	27.45 1.82 0.00 N	45.51 3.12 0.00 N	31.98 2.14 0.00 N	22.58 1.55 0.00 N	28.49 1.77 0.00 N	28.37 1.73 0.00 N
LWR___OSWEGATCHIE_HYD 23850	16.45 -0.19 0.00 N	20.95 -0.25 0.00 N	11.32 -0.13 0.00 N	30.15 -0.32 0.00 N	20.18 -0.19 0.00 N	34.51 -0.22 0.00 N	29.90 0.04 0.00 N	28.77 0.15 0.00 N	33.03 0.12 0.00 N	37.55 0.08 0.00 N	35.47 0.07 0.00 N	27.78 -0.10 0.00 N	32.63 -0.14 0.00 N	33.96 -0.10 0.00 N	32.15 -0.12 0.00 N	30.22 -0.11 0.00 N	27.22 0.10 0.00 N	32.45 0.18 0.00 N	25.63 0.00 0.00 N	42.72 0.33 0.00 N	29.92 0.09 0.00 N	21.03 -0.01 0.00 N	26.75 0.03 0.00 N	26.55 -0.09 0.00 N
LYONS_FALL_HYD 23570	16.91 0.27 0.00 N	21.52 0.32 0.00 N	11.61 0.16 0.00 N	30.84 0.37 0.00 N	20.69 0.31 0.00 N	35.37 0.63 0.00 N	30.62 0.77 0.00 N	29.47 0.85 0.00 N	33.92 1.01 0.00 N	38.63 1.16 0.00 N	36.50 1.11 0.00 N	28.65 0.78 0.00 N	33.63 0.87 0.00 N	34.99 0.93 0.00 N	33.13 0.86 0.00 N	31.13 0.79 0.00 N	27.87 0.75 0.00 N	33.15 0.89 0.00 N	26.34 0.71 0.00 N	43.71 1.32 0.00 N	30.72 0.88 0.00 N	21.59 0.55 0.00 N	27.36 0.64 0.00 N	27.12 0.49 0.00 N
MAPLE RIDGE_WT_1 323574	16.14 -0.46 0.04 N	20.65 -0.55 0.00 N	11.17 -0.27 0.00 N	29.79 -0.68 0.00 N	19.87 -0.50 0.00 N	33.83 -0.90 0.00 N	29.17 -0.69 0.00 N	28.11 -0.52 0.00 N	32.42 -0.48 0.00 N	37.13 -0.34 0.00 N	35.11 -0.28 0.00 N	27.59 -0.28 0.00 N	32.50 -0.26 0.00 N	33.85 -0.21 0.00 N	32.00 -0.27 0.00 N	29.98 -0.36 0.00 N	26.96 -0.16 0.00 N	32.12 -0.15 0.00 N	25.49 -0.14 0.00 N	42.10 -0.29 0.00 N	29.57 -0.26 0.00 N	20.79 -0.25 0.00 N	26.29 -0.43 0.00 N	26.16 -0.48 0.00 N
MAPLE RIDGE_WT_2 323611	16.14 -0.46 0.04 N	20.65 -0.55 0.00 N	11.17 -0.27 0.00 N	29.79 -0.68 0.00 N	19.87 -0.50 0.00 N	33.83 -0.90 0.00 N	29.17 -0.69 0.00 N	28.11 -0.52 0.00 N	32.42 -0.48 0.00 N	37.13 -0.34 0.00 N	35.11 -0.28 0.00 N	27.59 -0.28 0.00 N	32.50 -0.26 0.00 N	33.85 -0.21 0.00 N	32.00 -0.27 0.00 N	29.98 -0.36 0.00 N	26.96 -0.16 0.00 N	32.12 -0.15 0.00 N	25.49 -0.14 0.00 N	42.10 -0.29 0.00 N	29.57 -0.26 0.00 N	20.79 -0.25 0.00 N	26.29 -0.43 0.00 N	26.16 -0.48 0.00 N
MG INDUSTRY___DRP 24185	18.22 0.76 -0.82 N	22.12 0.91 0.00 N	11.91 0.47 0.00 N	31.73 1.26 0.00 N	21.21 0.84 0.00 N	36.12 1.38 0.00 N	31.07 1.20 -0.02 N	29.76 1.14 0.00 N	34.27 1.36 0.00 N	38.94 1.47 0.00 N	36.74 1.35 0.00 N	28.89 1.01 0.00 N	33.99 1.23 0.00 N	35.33 1.27 0.00 N	33.46 1.19 0.00 N	31.44 1.10 0.00 N	28.03 0.91 0.00 N	33.39 1.12 0.00 N	26.59 0.96 0.00 N	44.05 1.66 0.00 N	30.95 1.12 0.00 N	21.86 0.82 0.00 N	27.67 0.95 0.00 N	27.61 0.97 0.00 N
MID___OSWEGATCHIE_HYD 23849	16.45 -0.19 0.00 N	20.95 -0.25 0.00 N	11.32 -0.13 0.00 N	30.15 -0.32 0.00 N	20.18 -0.19 0.00 N	34.51 -0.22 0.00 N	29.90 0.04 0.00 N	28.77 0.15 0.00 N	33.03 0.12 0.00 N	37.55 0.08 0.00 N	35.47 0.07 0.00 N	27.78 -0.10 0.00 N	32.63 -0.14 0.00 N	33.96 -0.10 0.00 N	32.15 -0.12 0.00 N	30.22 -0.11 0.00 N	27.22 0.10 0.00 N	32.45 0.18 0.00 N	25.63 0.00 0.00 N	42.72 0.33 0.00 N	29.92 0.09 0.00 N	21.03 -0.01 0.00 N	26.75 0.03 0.00 N	26.55 -0.09 0.00 N
MID___RAQUETTE_HYD 23851	15.87 -0.76 0.00 N	20.25 -0.95 0.00 N	10.96 -0.49 0.00 N	29.30 -1.17 0.00 N	19.55 -0.83 0.00 N	33.38 -1.36 0.00 N	28.86 -0.99 0.00 N	27.75 -0.88 0.00 N	31.82 -1.09 0.00 N	36.20 -1.27 0.00 N	34.17 -1.23 0.00 N	26.69 -1.18 0.00 N	31.35 -1.41 0.00 N	32.64 -1.43 0.00 N	30.87 -1.40 0.00 N	29.08 -1.26 0.00 N	26.29 -0.83 0.00 N	31.28 -0.99 0.00 N	24.58 -1.05 0.00 N	41.05 -1.35 0.00 N	28.68 -1.16 0.00 N	20.17 -0.87 0.00 N	25.80 -0.92 0.00 N	25.69 -0.94 0.00 N
MILLIKEN___1 23584	16.87 0.15 -0.08 N	21.45 0.25 0.00 N	11.56 0.11 0.00 N	29.94 -0.52 0.00 N	20.66 0.28 0.00 N	33.84 -0.90 0.00 N	29.17 -0.68 0.00 N	28.14 -0.48 0.00 N	32.52 -0.39 0.00 N	36.70 -0.77 0.00 N	34.78 -0.61 0.00 N	27.90 0.02 0.00 N	32.19 -0.58 0.00 N	33.45 -0.61 0.00 N	31.72 -0.55 0.00 N	29.89 -0.45 0.00 N	27.20 0.08 0.00 N	31.65 -0.61 0.00 N	25.59 -0.05 0.00 N	41.72 -0.67 0.00 N	29.65 -0.18 0.00 N	21.13 0.09 0.00 N	26.94 0.22 0.00 N	26.75 0.11 0.00 N
MILLIKEN___2 23585	16.87 0.15 -0.08 N	21.45 0.25 0.00 N	11.56 0.11 0.00 N	29.94 -0.52 0.00 N	20.66 0.28 0.00 N	33.84 -0.90 0.00 N	29.17 -0.68 0.00 N	28.14 -0.48 0.00 N	32.52 -0.39 0.00 N	36.70 -0.77 0.00 N	34.78 -0.61 0.00 N	27.90 0.02 0.00 N	32.19 -0.58 0.00 N	33.45 -0.61 0.00 N	31.72 -0.55 0.00 N	29.89 -0.45 0.00 N	27.20 0.08 0.00 N	31.65 -0.61 0.00 N	25.59 -0.05 0.00 N	41.72 -0.67 0.00 N	29.65 -0.18 0.00 N	21.13 0.09 0.00 N	26.94 0.22 0.00 N	26.75 0.11 0.00 N
MILLIKEN___DIESEL 23629	16.87 0.15 -0.08 N	21.45 0.25 0.00 N	11.56 0.11 0.00 N	29.94 -0.52 0.00 N	20.66 0.28 0.00 N	33.84 -0.90 0.00 N	29.17 -0.68 0.00 N	28.14 -0.48 0.00 N	32.52 -0.39 0.00 N	36.70 -0.77 0.00 N	34.78 -0.61 0.00 N	27.90 0.02 0.00 N	32.19 -0.58 0.00 N	33.45 -0.61 0.00 N	31.72 -0.55 0.00 N	29.89 -0.45 0.00 N	27.20 0.08 0.00 N	31.65 -0.61 0.00 N	25.59 -0.05 0.00 N	41.72 -0.67 0.00 N	29.65 -0.18 0.00 N	21.13 0.09 0.00 N	26.94 0.22 0.00 N	26.75 0.11 0.00 N
MILLSEAT___LFGE 323607	16.71 -0.01 -0.09 N	21.32 0.12 0.00 N	11.53 0.08 0.00 N	30.28 -0.18 0.00 N	20.47 0.09 0.00 N	35.01 0.28 0.00 N	29.11 -0.75 0.00 N	27.81 -0.81 0.00 N	31.68 -1.23 0.00 N	36.26 -1.21 0.00 N	34.32 -1.07 0.00 N	27.26 -0.62 0.00 N	31.79 -0.98 0.00 N	33.08 -0.98 0.00 N	31.44 -0.83 0.00 N	29.64 -0.70 0.00 N	26.50 -0.62 0.00 N	31.41 -0.86 0.00 N	24.95 -0.68 0.00 N	40.60 -1.79 0.00 N	28.98 -0.85 0.00 N	20.51 -0.53 0.00 N	26.41 -0.31 0.00 N	26.31 -0.33 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	16.36 -0.37 -0.09 N	20.89 -0.31 0.00 N	11.31 -0.13 0.00 N	29.66 -0.80 0.00 N	20.06 -0.32 0.00 N	34.28 -0.46 0.00 N	28.29 -1.56 0.00 N	26.97 -1.66 0.00 N	30.61 -2.30 0.00 N	35.02 -2.46 0.00 N	33.12 -2.27 0.00 N	26.34 -1.54 0.00 N	30.69 -2.07 0.00 N	31.97 -2.09 0.00 N	30.42 -1.85 0.00 N	28.72 -1.62 0.00 N	25.76 -1.36 0.00 N	30.52 -1.75 0.00 N	24.25 -1.38 0.00 N	39.33 -3.06 0.00 N	28.10 -1.73 0.00 N	19.94 -1.10 0.00 N	25.77 -0.95 0.00 N	25.76 -0.88 0.00 N	
MODERN_LFGE____ 323580	16.36 -0.37 -0.09 N	20.89 -0.31 0.00 N	11.31 -0.13 0.00 N	29.66 -0.80 0.00 N	20.06 -0.32 0.00 N	34.28 -0.46 0.00 N	28.29 -1.56 0.00 N	26.97 -1.66 0.00 N	30.61 -2.30 0.00 N	35.02 -2.46 0.00 N	33.12 -2.27 0.00 N	26.34 -1.54 0.00 N	30.69 -2.07 0.00 N	31.97 -2.09 0.00 N	30.42 -1.85 0.00 N	28.72 -1.62 0.00 N	25.76 -1.36 0.00 N	30.52 -1.75 0.00 N	24.25 -1.38 0.00 N	39.33 -3.06 0.00 N	28.10 -1.73 0.00 N	19.94 -1.10 0.00 N	25.77 -0.95 0.00 N	25.76 -0.88 0.00 N	
MOHAWK_PAPER____DRP 24187	18.46 0.98 -0.85 N	22.37 1.17 0.00 N	12.05 0.60 0.00 N	32.12 1.65 0.00 N	21.44 1.06 0.00 N	36.48 1.74 0.00 N	31.56 1.69 -0.02 N	30.28 1.66 0.00 N	34.96 2.04 0.00 N	39.70 2.23 0.00 N	37.38 1.99 0.00 N	29.40 1.53 0.00 N	34.64 1.88 0.00 N	35.98 1.91 0.00 N	34.03 1.76 0.00 N	31.98 1.64 0.00 N	28.50 1.38 0.00 N	33.98 1.71 0.00 N	27.10 1.47 0.00 N	44.88 2.49 0.00 N	31.54 1.71 0.00 N	22.27 1.23 0.00 N	28.12 1.41 0.00 N	28.00 1.37 0.00 N	
MONGAUP____HYD 23641	18.82 1.58 -0.60 N	23.19 1.99 0.00 N	12.49 1.05 0.00 N	33.24 2.77 0.00 N	22.23 1.85 0.00 N	38.05 3.32 0.00 N	32.84 2.97 -0.01 N	31.47 2.85 0.00 N	36.25 3.33 0.00 N	41.27 3.80 0.00 N	39.02 3.63 0.00 N	30.64 2.77 0.00 N	35.99 3.23 0.00 N	37.41 3.35 0.00 N	35.52 3.25 0.00 N	33.36 3.02 0.00 N	29.70 2.58 0.00 N	35.34 3.07 0.00 N	28.10 2.47 0.00 N	46.68 4.28 0.00 N	32.77 2.94 0.00 N	23.09 2.04 0.00 N	29.16 2.44 0.00 N	29.03 2.39 0.00 N	
MONTAUK____DIESEL 23721	20.41 3.11 -0.66 N	25.39 4.19 0.00 N	13.86 2.42 0.00 N	61.24 6.49 -24.29 N	41.08 4.39 -16.31 N	64.78 7.77 -22.27 N	136.76 6.80 -100.10 N	136.24 6.31 -101.31 N	39.69 6.78 0.00 N	45.68 8.09 -0.12 N	44.71 8.24 -1.08 N	35.55 6.59 -1.09 N	41.99 7.73 -1.49 N	43.78 7.97 -1.75 N	40.13 7.62 -0.24 N	37.43 7.09 0.00 N	33.19 6.07 0.00 N	39.68 7.42 0.00 N	31.74 6.11 0.00 N	52.87 10.48 0.00 N	36.95 7.12 0.00 N	25.82 4.78 0.00 N	32.12 5.40 0.00 N	31.91 5.27 0.00 N	
MUNSVILLE_WIND_PWR 323609	18.19 1.31 -0.25 N	22.86 1.66 0.00 N	12.36 0.92 0.00 N	32.96 2.49 0.00 N	22.34 1.96 0.00 N	38.59 3.85 0.00 N	32.13 2.27 0.00 N	30.88 2.26 0.00 N	35.75 2.84 0.00 N	40.61 3.14 0.00 N	38.45 3.06 0.00 N	30.47 2.60 0.00 N	35.60 2.84 0.00 N	36.96 2.90 0.00 N	34.91 2.64 0.00 N	32.90 2.56 0.00 N	29.56 2.44 0.00 N	34.95 2.68 0.00 N	27.96 2.32 0.00 N	45.99 3.60 0.00 N	32.57 2.74 0.00 N	22.90 1.86 0.00 N	28.93 2.21 0.00 N	28.56 1.93 0.00 N	
N SALMON____HYD 24042	16.08 -0.56 0.00 N	20.47 -0.73 0.00 N	11.09 -0.35 0.00 N	29.75 -0.72 0.00 N	19.85 -0.53 0.00 N	33.83 -0.90 0.00 N	29.25 -0.60 0.00 N	28.19 -0.44 0.00 N	32.41 -0.50 0.00 N	36.91 -0.56 0.00 N	34.82 -0.57 0.00 N	27.42 -0.46 0.00 N	32.32 -0.44 0.00 N	33.58 -0.48 0.00 N	31.76 -0.52 0.00 N	29.93 -0.40 0.00 N	26.94 -0.18 0.00 N	32.08 -0.18 0.00 N	25.30 -0.33 0.00 N	41.84 -0.56 0.00 N	29.43 -0.40 0.00 N	20.69 -0.35 0.00 N	26.25 -0.47 0.00 N	26.16 -0.48 0.00 N	
N.E_GEN_SANDY PD 24062	18.74 1.32 -0.78 N	22.82 1.62 0.00 N	12.27 0.82 0.00 N	32.75 2.28 0.00 N	21.82 1.44 0.00 N	37.16 2.42 0.00 N	32.10 2.23 -0.02 N	30.75 2.13 0.00 N	35.54 2.63 0.00 N	40.35 2.88 0.00 N	37.98 2.58 0.00 N	29.84 1.97 0.00 N	35.18 2.42 0.00 N	36.51 2.45 0.00 N	34.53 2.25 0.00 N	32.43 2.09 0.00 N	28.87 1.75 0.00 N	34.45 2.19 0.00 N	27.49 1.86 0.00 N	45.54 3.14 0.00 N	31.97 2.14 0.00 N	22.60 1.56 0.00 N	28.55 1.82 0.00 N	28.49 1.85 0.00 N	
NARROWS_GT1_1 24228	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N	
NARROWS_GT1_2 24229	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N	
NARROWS_GT1_3 24230	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N	
NARROWS_GT1_4 24231	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N	
NARROWS_GT1_5 24232	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N	
NARROWS_GT1_6	19.23	23.59	12.69	33.77	22.59	38.62	33.28	32.05	36.95	86.50	43.01	39.69	36.69	38.11	38.09	33.98	30.20	35.94	28.54	47.34	33.22	23.45	29.63	29.52	

24233	1.93 -0.66 N	2.39 0.00 N	1.24 0.00 N	3.30 0.00 N	2.21 0.00 N	3.88 0.00 N	3.41 -0.01 N	3.42 0.00 N	4.04 0.00 N	4.54 -44.49 N	4.42 -3.20 N	3.29 -8.52 N	3.92 0.00 N	4.04 0.00 N	3.89 -1.93 N	3.64 0.00 N	3.08 0.00 N	3.67 0.00 N	2.91 0.00 N	4.95 0.00 N	3.39 0.00 N	2.41 0.00 N	2.91 0.00 N	2.89 0.00 N
NARROWS_GT1_7 24234	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NARROWS_GT1_8 24235	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NARROWS_GT2_1 24236	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NARROWS_GT2_2 24237	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NARROWS_GT2_3 24238	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NARROWS_GT2_4 24239	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NARROWS_GT2_5 24240	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NARROWS_GT2_6 24241	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NARROWS_GT2_7 24242	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NARROWS_GT2_8 24243	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NEG CAPITAL___MECHNVIL 23645	18.85 1.37 -0.84 N	22.85 1.65 0.00 N	12.28 0.84 0.00 N	32.80 2.33 0.00 N	21.84 1.47 0.00 N	37.23 2.49 0.00 N	32.30 2.43 -0.02 N	30.99 2.37 0.00 N	35.77 2.86 0.00 N	40.59 3.11 0.00 N	38.18 2.79 0.00 N	30.00 2.12 0.00 N	35.38 2.62 0.00 N	36.73 2.66 0.00 N	34.69 2.42 0.00 N	32.60 2.26 0.00 N	29.06 1.94 0.00 N	34.71 2.44 0.00 N	27.80 2.17 0.00 N	46.15 3.76 0.00 N	32.41 2.57 0.00 N	22.86 1.82 0.00 N	28.79 2.07 0.00 N	28.63 1.99 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	16.85 0.15 -0.07 N	21.46 0.26 0.00 N	11.60 0.15 0.00 N	30.58 0.11 0.00 N	20.62 0.24 0.00 N	35.16 0.42 0.00 N	29.79 -0.07 0.00 N	28.55 -0.08 0.00 N	32.72 -0.19 0.00 N	37.36 -0.11 0.00 N	35.34 -0.05 0.00 N	27.95 0.07 0.00 N	32.69 -0.07 0.00 N	34.04 -0.02 0.00 N	32.31 0.03 0.00 N	30.42 0.08 0.00 N	27.24 0.12 0.00 N	32.32 0.05 0.00 N	25.70 0.07 0.00 N	42.18 -0.21 0.00 N	29.90 0.07 0.00 N	21.11 0.07 0.00 N	26.96 0.24 0.00 N	26.80 0.16 0.00 N
NEG CENTRAL___DRP 24199	16.95 0.24 -0.07 N	21.54 0.34 0.00 N	11.62 0.18 0.00 N	30.65 0.18 0.00 N	20.74 0.36 0.00 N	35.14 0.40 0.00 N	29.98 0.13 0.00 N	28.80 0.17 0.00 N	33.13 0.22 0.00 N	37.67 0.20 0.00 N	35.65 0.26 0.00 N	28.25 0.38 0.00 N	32.97 0.20 0.00 N	34.28 0.22 0.00 N	32.54 0.27 0.00 N	30.59 0.26 0.00 N	27.46 0.34 0.00 N	32.48 0.21 0.00 N	25.91 0.28 0.00 N	42.61 0.22 0.00 N	30.20 0.37 0.00 N	21.35 0.31 0.00 N	27.16 0.44 0.00 N	26.95 0.31 0.00 N

NEG CENTRAL___INDECK 23768	17.38 0.64 -0.10 N	22.10 0.90 0.00 N	11.93 0.49 0.00 N	31.44 0.97 0.00 N	21.25 0.87 0.00 N	36.36 1.63 0.00 N	30.77 0.92 0.00 N	29.59 0.96 0.00 N	33.99 1.08 0.00 N	38.69 1.22 0.00 N	35.98 0.58 0.00 N	27.96 0.09 0.00 N	32.65 -0.11 0.00 N	33.95 -0.11 0.00 N	32.31 0.04 0.00 N	30.40 0.06 0.00 N	27.17 0.05 0.00 N	32.23 -0.04 0.00 N	25.64 0.01 0.00 N	41.82 -0.57 0.00 N	30.03 0.19 0.00 N	21.81 0.78 0.00 N	27.97 1.25 0.00 N	27.65 1.02 0.00 N
NEG CENTRAL___SENECA 23627	17.09 0.37 -0.08 N	21.72 0.52 0.00 N	11.73 0.29 0.00 N	30.89 0.43 0.00 N	20.94 0.57 0.00 N	35.45 0.71 0.00 N	30.21 0.35 0.00 N	29.05 0.43 0.00 N	33.43 0.52 0.00 N	37.98 0.50 0.00 N	35.96 0.56 0.00 N	28.54 0.66 0.00 N	33.25 0.49 0.00 N	34.57 0.51 0.00 N	32.82 0.55 0.00 N	30.88 0.54 0.00 N	27.73 0.61 0.00 N	32.75 0.48 0.00 N	26.16 0.52 0.00 N	42.91 0.51 0.00 N	30.48 0.65 0.00 N	21.57 0.53 0.00 N	27.43 0.71 0.00 N	27.18 0.54 0.00 N
NEG CENTRAL___STATE_STREET 24147	17.29 0.58 -0.07 N	21.98 0.78 0.00 N	11.82 0.38 0.00 N	31.03 0.56 0.00 N	21.16 0.79 0.00 N	35.59 0.86 0.00 N	30.39 0.53 0.00 N	29.22 0.60 0.00 N	33.60 0.69 0.00 N	38.22 0.75 0.00 N	36.20 0.81 0.00 N	28.75 0.88 0.00 N	33.49 0.73 0.00 N	34.84 0.77 0.00 N	33.04 0.76 0.00 N	31.06 0.72 0.00 N	27.96 0.84 0.00 N	32.96 0.69 0.00 N	26.37 0.74 0.00 N	43.35 0.96 0.00 N	30.71 0.88 0.00 N	21.71 0.67 0.00 N	27.60 0.88 0.00 N	27.37 0.74 0.00 N
NEG MILLWOOD___DRP 24198	19.04 1.74 -0.67 N	23.36 2.16 0.00 N	12.57 1.13 0.00 N	33.45 2.98 0.00 N	22.38 2.01 0.00 N	38.28 3.54 0.00 N	33.07 3.20 -0.01 N	31.74 3.11 0.00 N	36.60 3.69 0.00 N	41.65 4.18 0.00 N	39.41 4.02 0.00 N	30.96 3.09 0.00 N	36.37 3.61 0.00 N	37.78 3.72 0.00 N	35.86 3.59 0.00 N	33.67 3.32 0.00 N	29.95 2.83 0.00 N	35.65 3.38 0.00 N	28.35 2.72 0.00 N	47.07 4.67 0.00 N	33.03 3.20 0.00 N	23.28 2.23 0.00 N	29.37 2.65 0.00 N	29.25 2.61 0.00 N
NEG NORTH_FLCN_SEA 23793	16.15 -0.49 0.00 N	20.52 -0.68 0.00 N	11.11 -0.33 0.00 N	29.96 -0.51 0.00 N	20.02 -0.36 0.00 N	33.97 0.97 0.00 N	29.35 -0.50 0.00 N	28.36 -0.26 0.00 N	32.78 -0.13 0.00 N	37.17 -0.30 0.00 N	34.91 -0.48 0.00 N	27.60 -0.28 0.00 N	32.82 0.06 0.00 N	34.04 -0.02 0.00 N	32.13 -0.14 0.00 N	30.17 -0.17 0.00 N	27.03 -0.09 0.00 N	32.23 -0.03 0.00 N	25.45 -0.18 0.00 N	41.77 -0.62 0.00 N	29.49 -0.35 0.00 N	20.78 -0.26 0.00 N	26.31 -0.41 0.00 N	26.27 -0.37 0.00 N
NEG NORTH_KES_CHATAGAY 23792	15.86 -0.78 0.00 N	20.22 -0.98 0.00 N	10.96 -0.48 0.00 N	29.44 -1.02 0.00 N	19.65 -0.73 0.00 N	33.45 -1.28 0.00 N	28.86 -0.99 0.00 N	27.66 -0.96 0.00 N	31.79 -1.12 0.00 N	36.18 -1.30 0.00 N	34.11 -1.28 0.00 N	26.92 -0.96 0.00 N	31.77 -1.00 0.00 N	33.01 -1.05 0.00 N	31.22 -1.05 0.00 N	29.44 -0.90 0.00 N	26.48 -0.64 0.00 N	31.61 -0.66 0.00 N	24.93 -0.70 0.00 N	41.00 -1.40 0.00 N	28.88 -0.95 0.00 N	20.32 -0.73 0.00 N	25.84 -0.88 0.00 N	25.81 -0.82 0.00 N
NEG NORTH___ALICE_FALLS 23915	16.32 -0.31 0.00 N	20.77 -0.43 0.00 N	11.25 -0.20 0.00 N	30.25 -0.22 0.00 N	20.22 -0.16 0.00 N	34.40 -0.34 0.00 N	29.76 -0.10 0.00 N	28.68 0.05 0.00 N	33.03 0.12 0.00 N	37.54 0.07 0.00 N	35.35 -0.04 0.00 N	27.92 0.04 0.00 N	33.03 0.27 0.00 N	34.29 0.23 0.00 N	32.40 0.13 0.00 N	30.51 0.17 0.00 N	27.39 0.27 0.00 N	32.66 0.39 0.00 N	25.80 0.17 0.00 N	42.47 0.08 0.00 N	29.92 0.08 0.00 N	21.03 -0.01 0.00 N	26.63 -0.09 0.00 N	26.56 -0.07 0.00 N
NEG NORTH___LWR_SARANAC 23913	16.32 -0.31 0.00 N	20.77 -0.43 0.00 N	11.25 -0.20 0.00 N	30.25 -0.22 0.00 N	20.22 -0.16 0.00 N	34.40 -0.34 0.00 N	29.76 -0.10 0.00 N	28.68 0.05 0.00 N	33.03 0.12 0.00 N	37.54 0.07 0.00 N	35.35 -0.04 0.00 N	27.92 0.04 0.00 N	33.03 0.27 0.00 N	34.29 0.23 0.00 N	32.40 0.13 0.00 N	30.51 0.17 0.00 N	27.39 0.27 0.00 N	32.66 0.39 0.00 N	25.80 0.17 0.00 N	42.47 0.08 0.00 N	29.92 0.08 0.00 N	21.03 -0.01 0.00 N	26.63 -0.09 0.00 N	26.56 -0.07 0.00 N
NEG NORTH___PLATTSBURG 23628	16.32 -0.31 0.00 N	20.77 -0.43 0.00 N	11.25 -0.20 0.00 N	30.25 -0.22 0.00 N	20.22 -0.16 0.00 N	34.40 -0.34 0.00 N	29.76 -0.10 0.00 N	28.68 0.05 0.00 N	33.03 0.12 0.00 N	37.54 0.07 0.00 N	35.35 -0.04 0.00 N	27.92 0.04 0.00 N	33.03 0.27 0.00 N	34.29 0.23 0.00 N	32.40 0.13 0.00 N	30.51 0.17 0.00 N	27.39 0.27 0.00 N	32.66 0.39 0.00 N	25.80 0.17 0.00 N	42.47 0.08 0.00 N	29.92 0.08 0.00 N	21.03 -0.01 0.00 N	26.63 -0.09 0.00 N	26.56 -0.07 0.00 N
NEG WEST_LEA_LOCKPORT 23791	16.41 -0.32 -0.09 N	20.95 -0.25 0.00 N	11.34 -0.10 0.00 N	29.75 -0.72 0.00 N	20.12 -0.26 0.00 N	34.39 -0.35 0.00 N	28.41 -1.45 0.00 N	27.09 -1.54 0.00 N	30.77 -2.15 0.00 N	35.20 -2.27 0.00 N	33.29 -2.11 0.00 N	26.47 -1.41 0.00 N	30.84 -1.92 0.00 N	32.12 -1.94 0.00 N	30.56 -1.71 0.00 N	28.85 -1.49 0.00 N	25.86 -1.26 0.00 N	30.65 -1.62 0.00 N	24.36 -1.27 0.00 N	39.51 -2.88 0.00 N	28.23 -1.61 0.00 N	20.02 -1.02 0.00 N	25.87 -0.85 0.00 N	25.84 -0.79 0.00 N
NEG WEST___LANCASTER 23811	16.46 -0.28 -0.11 N	20.97 -0.23 0.00 N	11.34 -0.11 0.00 N	29.86 -0.61 0.00 N	20.19 -0.19 0.00 N	34.52 -0.21 0.00 N	28.76 -1.10 0.00 N	27.42 -1.20 0.00 N	31.35 -1.56 0.00 N	35.83 -1.64 0.00 N	33.88 -1.51 0.00 N	26.87 -1.01 0.00 N	31.34 -1.43 0.00 N	32.62 -1.44 0.00 N	31.09 -1.18 0.00 N	29.31 -1.03 0.00 N	26.18 -0.94 0.00 N	31.05 -1.21 0.00 N	24.72 -0.91 0.00 N	40.31 -2.08 0.00 N	28.77 -1.06 0.00 N	20.36 -0.68 0.00 N	26.08 -0.64 0.00 N	25.94 -0.69 0.00 N
NEG_PENN_ALLEGHNY 23528	17.29 0.43 -0.22 N	21.79 0.59 0.00 N	11.76 0.32 0.00 N	31.25 0.78 0.00 N	21.00 0.62 0.00 N	35.88 1.14 0.00 N	30.70 0.84 0.00 N	29.41 0.79 0.00 N	33.84 0.93 0.00 N	38.52 1.05 0.00 N	36.43 1.04 0.00 N	28.73 0.85 0.00 N	33.69 0.93 0.00 N	35.01 0.95 0.00 N	33.23 0.96 0.00 N	31.24 0.90 0.00 N	27.85 0.73 0.00 N	33.12 0.86 0.00 N	26.37 0.74 0.00 N	43.54 1.15 0.00 N	30.75 0.91 0.00 N	21.67 0.63 0.00 N	27.48 0.75 0.00 N	27.29 0.65 0.00 N
NEG___GEN_MONROE 24207	17.09 0.38 -0.07 N	21.77 0.57 0.00 N	11.77 0.32 0.00 N	30.98 0.51 0.00 N	20.91 0.53 0.00 N	35.76 1.02 0.00 N	30.17 0.31 0.00 N	28.93 0.30 0.00 N	33.12 0.21 0.00 N	37.84 0.37 0.00 N	35.80 0.40 0.00 N	28.34 0.46 0.00 N	33.12 0.36 0.00 N	34.48 0.42 0.00 N	32.73 0.45 0.00 N	30.83 0.49 0.00 N	27.59 0.47 0.00 N	32.72 0.46 0.00 N	26.00 0.37 0.00 N	42.60 0.21 0.00 N	30.28 0.45 0.00 N	21.38 0.34 0.00 N	27.32 0.60 0.00 N	27.11 0.47 0.00 N
NEPA___ENERGY 23901	16.49 -0.27 -0.12 N	21.05 -0.15 0.00 N	11.39 -0.05 0.00 N	30.16 -0.31 0.00 N	20.43 0.05 0.00 N	34.91 0.17 0.00 N	29.15 -0.71 0.00 N	27.65 -0.98 0.00 N	31.74 -1.17 0.00 N	36.14 -1.33 0.00 N	34.21 -1.18 0.00 N	27.04 -0.83 0.00 N	31.56 -1.21 0.00 N	32.80 -1.26 0.00 N	31.34 -0.93 0.00 N	29.51 -0.83 0.00 N	26.21 -0.91 0.00 N	31.11 -1.15 0.00 N	24.78 -0.85 0.00 N	40.55 -1.85 0.00 N	28.91 -0.92 0.00 N	20.46 -0.58 0.00 N	26.10 -0.62 0.00 N	25.95 -0.69 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	18.24 1.05 -0.56 N	22.73 1.53 0.00 N	12.31 0.87 0.00 N	32.82 2.35 0.00 N	22.01 1.64 0.00 N	37.70 2.96 0.00 N	32.37 2.51 -0.01 N	31.24 2.62 0.00 N	35.95 3.04 0.00 N	41.14 3.66 0.00 N	38.59 3.20 0.00 N	30.23 2.36 0.00 N	35.58 2.81 0.00 N	37.01 2.95 0.00 N	35.10 2.83 0.00 N	32.98 2.64 0.00 N	28.99 1.87 0.00 N	34.65 2.38 0.00 N	27.71 2.07 0.00 N	45.98 3.58 0.00 N	32.27 2.44 0.00 N	22.69 1.65 0.00 N	28.68 1.96 0.00 N	28.52 1.88 0.00 N	
NEWTON___FALLS_HYD 23847	16.45 -0.19 0.00 N	20.95 -0.25 0.00 N	11.32 -0.13 0.00 N	30.15 -0.32 0.00 N	20.18 -0.19 0.00 N	34.51 -0.22 0.00 N	29.90 0.04 0.00 N	28.77 0.15 0.00 N	33.03 0.12 0.00 N	37.55 0.08 0.00 N	35.47 0.07 0.00 N	27.78 -0.10 0.00 N	32.63 -0.14 0.00 N	33.96 -0.10 0.00 N	32.15 -0.12 0.00 N	30.22 -0.11 0.00 N	27.22 0.10 0.00 N	32.45 0.18 0.00 N	25.63 0.00 0.00 N	42.72 0.33 0.00 N	29.92 0.09 0.00 N	21.03 -0.01 0.00 N	26.75 0.03 0.00 N	26.55 -0.09 0.00 N	
NIAGARA____ 23760	16.18 -0.55 -0.09 N	20.68 -0.52 0.00 N	11.20 -0.25 0.00 N	29.39 -1.08 0.00 N	19.86 -0.52 0.00 N	33.91 -0.82 0.00 N	27.94 -1.91 0.00 N	26.60 -2.03 0.00 N	30.18 -2.74 0.00 N	34.47 -3.00 0.00 N	32.60 -2.79 0.00 N	25.94 -1.94 0.00 N	30.23 -2.53 0.00 N	31.49 -2.58 0.00 N	29.95 -2.32 0.00 N	28.29 -2.05 0.00 N	25.39 -1.73 0.00 N	30.09 -2.18 0.00 N	23.91 -1.73 0.00 N	38.74 -3.65 0.00 N	27.68 -2.16 0.00 N	19.65 -1.40 0.00 N	25.45 -1.27 0.00 N	25.47 -1.17 0.00 N	
NINE_MILE_1 23575	16.41 -0.27 -0.04 N	20.87 -0.33 0.00 N	11.26 -0.18 0.00 N	29.90 -0.56 0.00 N	20.05 -0.33 0.00 N	34.19 -0.55 0.00 N	29.27 -0.58 0.00 N	28.02 -0.60 0.00 N	32.16 -0.75 0.00 N	36.63 -0.84 0.00 N	34.62 -0.77 0.00 N	27.30 -0.58 0.00 N	32.05 -0.72 0.00 N	33.33 -0.74 0.00 N	31.59 -0.68 0.00 N	29.71 -0.63 0.00 N	26.55 -0.57 0.00 N	31.57 -0.69 0.00 N	25.10 -0.53 0.00 N	41.44 -0.95 0.00 N	29.21 -0.62 0.00 N	20.62 -0.42 0.00 N	26.28 -0.44 0.00 N	26.19 -0.45 0.00 N	
NINE_MILE_2 23744	16.41 -0.27 -0.04 N	20.87 -0.33 0.00 N	11.26 -0.18 0.00 N	29.90 -0.56 0.00 N	20.05 -0.33 0.00 N	34.19 -0.55 0.00 N	29.28 -0.58 0.00 N	28.02 -0.60 0.00 N	32.17 -0.75 0.00 N	36.63 -0.84 0.00 N	34.62 -0.77 0.00 N	27.30 -0.58 0.00 N	32.05 -0.72 0.00 N	33.33 -0.74 0.00 N	31.59 -0.68 0.00 N	29.71 -0.63 0.00 N	26.55 -0.57 0.00 N	31.57 -0.69 0.00 N	25.10 -0.53 0.00 N	41.44 -0.95 0.00 N	29.21 -0.62 0.00 N	20.62 -0.42 0.00 N	26.28 -0.44 0.00 N	26.19 -0.45 0.00 N	
NM_CAPITAL___DRP 24208	18.34 0.87 -0.84 N	22.24 1.04 0.00 N	11.97 0.53 0.00 N	31.91 1.44 0.00 N	21.31 0.93 0.00 N	36.21 1.48 0.00 N	31.30 1.43 -0.02 N	30.03 1.40 0.00 N	34.66 1.75 0.00 N	39.34 1.87 0.00 N	37.06 1.66 0.00 N	29.15 1.27 0.00 N	34.34 1.58 0.00 N	35.67 1.60 0.00 N	33.74 1.47 0.00 N	31.70 1.36 0.00 N	28.25 1.13 0.00 N	33.68 1.41 0.00 N	26.86 1.22 0.00 N	44.46 2.06 0.00 N	31.23 1.40 0.00 N	22.07 1.03 0.00 N	27.88 1.16 0.00 N	27.78 1.14 0.00 N	
NM_CENTRAL___DRP 24181	16.78 0.10 -0.05 N	21.32 0.12 0.00 N	11.50 0.05 0.00 N	30.50 0.03 0.00 N	20.48 0.10 0.00 N	34.93 0.19 0.00 N	29.96 0.10 0.00 N	28.72 0.09 0.00 N	32.98 0.07 0.00 N	37.60 0.12 0.00 N	35.56 0.17 0.00 N	28.07 0.19 0.00 N	32.92 0.15 0.00 N	34.25 0.18 0.00 N	32.47 0.20 0.00 N	30.54 0.20 0.00 N	27.29 0.17 0.00 N	32.44 0.17 0.00 N	25.80 0.17 0.00 N	42.59 0.20 0.00 N	30.03 0.19 0.00 N	21.17 0.13 0.00 N	26.95 0.22 0.00 N	26.79 0.15 0.00 N	
NM_FRONTIER___DRP 24179	16.25 -0.47 -0.09 N	20.78 -0.42 0.00 N	11.25 -0.19 0.00 N	29.52 -0.95 0.00 N	19.95 -0.43 0.00 N	34.08 -0.66 0.00 N	28.07 -1.78 0.00 N	26.72 -1.91 0.00 N	30.28 -2.63 0.00 N	34.53 -2.94 0.00 N	32.71 -2.68 0.00 N	26.04 -1.84 0.00 N	30.34 -2.43 0.00 N	31.61 -2.45 0.00 N	30.07 -2.21 0.00 N	28.40 -1.94 0.00 N	25.49 -1.63 0.00 N	30.21 -2.06 0.00 N	23.99 -1.64 0.00 N	38.87 -3.52 0.00 N	27.77 -2.06 0.00 N	19.72 -1.32 0.00 N	25.55 -1.17 0.00 N	25.58 -1.06 0.00 N	
NM_ST_REGIS___HYD 24053	15.90 -0.74 0.00 N	20.28 -0.92 0.00 N	10.98 -0.46 0.00 N	29.40 -1.07 0.00 N	19.62 -0.76 0.00 N	33.48 -1.26 0.00 N	28.93 -0.92 0.00 N	27.83 -0.80 0.00 N	31.95 -0.96 0.00 N	36.34 -1.13 0.00 N	34.30 -1.10 0.00 N	26.84 -1.03 0.00 N	31.57 -1.20 0.00 N	32.85 -1.21 0.00 N	31.08 -1.19 0.00 N	29.29 -1.05 0.00 N	26.44 -0.68 0.00 N	31.47 -0.79 0.00 N	24.75 -0.88 0.00 N	41.22 -1.17 0.00 N	28.84 -0.99 0.00 N	20.29 -0.75 0.00 N	25.90 -0.82 0.00 N	25.79 -0.85 0.00 N	
NORTHPORT___1 23551	19.22 1.93 -0.66 N	23.71 2.51 0.00 N	12.84 1.40 0.00 N	58.53 3.78 -24.29 N	39.24 2.55 -16.31 N	61.42 4.41 -22.27 N	133.77 3.81 -100.10 N	133.58 3.64 -101.31 N	36.89 3.98 0.00 N	42.10 4.53 -0.10 N	40.90 4.58 -0.93 N	32.37 3.55 -0.94 N	38.22 4.17 -1.29 N	39.82 4.24 -1.52 N	36.54 4.06 -0.21 N	34.06 3.72 0.00 N	30.23 3.11 0.00 N	36.00 3.73 0.00 N	28.68 3.05 0.00 N	47.62 5.23 0.00 N	33.42 3.58 0.00 N	23.55 2.51 0.00 N	29.72 3.00 0.00 N	29.69 3.06 0.00 N	
NORTHPORT___2 23552	19.22 1.93 -0.66 N	23.71 2.51 0.00 N	12.84 1.40 0.00 N	58.53 3.78 -24.29 N	39.24 2.55 -16.31 N	61.42 4.41 -22.27 N	133.77 3.81 -100.10 N	133.58 3.64 -101.31 N	36.89 3.98 0.00 N	42.10 4.53 -0.10 N	40.90 4.58 -0.93 N	32.37 3.55 -0.94 N	38.22 4.17 -1.29 N	39.82 4.24 -1.52 N	36.54 4.06 -0.21 N	34.06 3.72 0.00 N	30.23 3.11 0.00 N	36.00 3.73 0.00 N	28.68 3.05 0.00 N	47.62 5.23 0.00 N	33.42 3.58 0.00 N	23.55 2.51 0.00 N	29.72 3.00 0.00 N	29.69 3.06 0.00 N	
NORTHPORT___3 23553	19.26 1.97 -0.66 N	23.98 2.78 0.00 N	12.99 1.55 0.00 N	58.90 4.14 -24.29 N	39.47 2.78 -16.31 N	61.46 4.45 -22.27 N	133.70 3.74 -100.10 N	133.66 3.72 -101.31 N	36.89 3.98 0.00 N	42.05 4.48 -0.09 N	40.82 4.57 -0.85 N	32.26 3.52 -0.86 N	38.09 4.15 -1.17 N	39.67 4.23 -1.38 N	36.49 4.03 -0.19 N	34.03 3.69 0.00 N	30.21 3.09 0.00 N	35.99 3.73 0.00 N	28.66 3.03 0.00 N	47.55 5.16 0.00 N	33.41 3.58 0.00 N	23.55 2.51 0.00 N	29.77 3.05 0.00 N	29.70 3.06 0.00 N	
NORTHPORT___4 23650	19.26 1.97 -0.66 N	23.98 2.78 0.00 N	12.99 1.55 0.00 N	58.90 4.14 -24.29 N	39.47 2.78 -16.31 N	61.46 4.45 -22.27 N	133.70 3.74 -100.10 N	133.66 3.72 -101.31 N	36.89 3.98 0.00 N	42.05 4.48 -0.09 N	40.82 4.57 -0.85 N	32.26 3.52 -0.86 N	38.09 4.15 -1.17 N	39.67 4.23 -1.38 N	36.49 4.03 -0.19 N	34.03 3.69 0.00 N	30.21 3.09 0.00 N	35.99 3.73 0.00 N	28.66 3.03 0.00 N	47.55 5.16 0.00 N	33.41 3.58 0.00 N	23.55 2.51 0.00 N	29.77 3.05 0.00 N	29.70 3.06 0.00 N	
NORTHPORT___IC	19.22	23.71	12.84	58.53	39.24	61.42	133.77	133.58	36.89	42.10	40.90	32.37	38.22	39.82	36.54	34.06	30.23	36.00	28.68	47.62	33.42	23.55	29.72	29.69	

23718	1.93 -0.66 N	2.51 0.00 N	1.40 0.00 N	3.78 -24.29 N	2.55 -16.31 N	4.41 -22.27 N	3.81 -100.10 N	3.64 -101.31 N	3.98 0.00 N	4.53 -0.10 N	4.58 -0.93 N	3.55 -0.94 N	4.17 -1.29 N	4.24 -1.52 N	4.06 -0.21 N	3.72 0.00 N	3.11 0.00 N	3.73 0.00 N	3.05 0.00 N	5.23 0.00 N	3.58 0.00 N	2.51 0.00 N	3.00 0.00 N	3.06 0.00 N
NPX_GEN_1385_PROXY 323591	19.22 1.93 -0.66 N	23.71 2.51 0.00 N	12.84 1.40 0.00 N	58.53 3.78 -24.29 N	39.24 2.55 -16.31 N	61.42 4.41 -22.27 N	133.77 3.81 -100.10 N	133.58 3.64 -101.31 N	36.89 3.98 0.00 N	42.10 4.53 -0.10 N	40.90 4.58 -0.93 N	32.37 3.55 -0.94 N	38.22 4.17 -1.29 N	39.82 4.24 -1.52 N	36.54 4.06 -0.21 N	34.06 3.72 0.00 N	30.23 3.11 0.00 N	36.00 3.73 0.00 N	28.68 3.05 0.00 N	47.62 5.23 0.00 N	33.42 3.58 0.00 N	23.55 2.51 0.00 N	29.72 3.00 0.00 N	29.69 3.06 0.00 N
NPX_GEN_CSC 323557	19.16 1.87 -0.66 N	23.82 2.62 0.00 N	13.01 1.57 0.00 N	58.93 4.17 -24.29 N	39.48 2.78 -16.31 N	61.86 4.85 -22.27 N	133.93 3.97 -100.10 N	133.20 3.27 -101.31 N	35.65 2.74 0.00 N	40.85 3.26 -0.12 N	39.92 3.45 -1.08 N	31.65 2.69 -1.09 N	37.36 3.11 -1.49 N	38.95 3.14 -1.75 N	35.55 3.04 -0.24 N	33.11 2.77 0.00 N	29.40 2.28 0.00 N	35.58 3.31 0.00 N	28.62 2.99 0.00 N	47.55 5.16 0.00 N	33.37 3.54 0.00 N	23.49 2.45 0.00 N	29.53 2.81 0.00 N	29.68 3.04 0.00 N
NSINS_S_GLNS_FALLS 23858	19.18 1.68 -0.86 N	23.27 2.07 0.00 N	12.48 1.04 0.00 N	33.33 2.86 0.00 N	22.16 1.78 0.00 N	37.84 3.10 0.00 N	32.94 3.07 -0.02 N	31.59 2.96 0.00 N	36.31 3.40 0.00 N	41.23 3.75 0.00 N	38.66 3.26 0.00 N	30.22 2.35 0.00 N	35.65 2.89 0.00 N	37.00 2.93 0.00 N	34.90 2.63 0.00 N	32.80 2.46 0.00 N	29.25 2.13 0.00 N	35.00 2.73 0.00 N	28.28 2.65 0.00 N	47.15 4.76 0.00 N	33.09 3.26 0.00 N	23.35 2.31 0.00 N	29.37 2.65 0.00 N	29.20 2.56 0.00 N
NUCOR_STEEL___DRP 24197	17.18 0.48 -0.07 N	21.85 0.65 0.00 N	11.76 0.31 0.00 N	30.81 0.34 0.00 N	21.06 0.68 0.00 N	35.33 0.59 0.00 N	30.13 0.28 0.00 N	28.95 0.33 0.00 N	33.28 0.37 0.00 N	37.84 0.37 0.00 N	35.85 0.45 0.00 N	28.49 0.61 0.00 N	33.15 0.39 0.00 N	34.49 0.42 0.00 N	32.71 0.44 0.00 N	30.76 0.42 0.00 N	27.71 0.59 0.00 N	32.63 0.36 0.00 N	26.13 0.50 0.00 N	42.91 0.52 0.00 N	30.41 0.57 0.00 N	21.51 0.47 0.00 N	27.38 0.66 0.00 N	27.15 0.52 0.00 N
NYISO_LBMP_REFERENCE 24008	16.64 0.00 0.00 N	21.20 0.00 0.00 N	11.44 0.00 0.00 N	30.47 0.00 0.00 N	20.38 0.00 0.00 N	34.74 0.00 0.00 N	29.85 0.00 0.00 N	28.62 0.00 0.00 N	32.91 0.00 0.00 N	37.47 0.00 0.00 N	35.39 0.00 0.00 N	27.87 0.00 0.00 N	32.76 0.00 0.00 N	34.06 0.00 0.00 N	32.27 0.00 0.00 N	30.34 0.00 0.00 N	27.12 0.00 0.00 N	32.27 0.00 0.00 N	25.63 0.00 0.00 N	42.39 0.00 0.00 N	29.83 0.00 0.00 N	21.04 0.00 0.00 N	26.72 0.00 0.00 N	26.64 0.00 0.00 N
NYPA_BRENTWD____GT 24164	19.34 2.05 -0.66 N	23.87 2.67 0.00 N	12.93 1.49 0.00 N	58.77 4.01 -24.29 N	39.40 2.70 -16.31 N	61.71 4.70 -22.27 N	134.05 4.10 -100.10 N	133.88 3.95 -101.31 N	37.26 4.35 0.00 N	42.60 4.98 -0.14 N	41.67 5.03 -1.25 N	33.05 3.92 -1.25 N	39.08 4.61 -1.71 N	40.78 4.70 -2.01 N	37.06 4.51 -0.28 N	34.50 4.16 0.00 N	30.61 3.49 0.00 N	36.45 4.18 0.00 N	29.04 3.41 0.00 N	48.23 5.84 0.00 N	33.85 4.01 0.00 N	23.83 2.80 0.00 N	30.02 3.30 0.00 N	29.95 3.31 0.00 N
NYPA_GOWANUS____GT5 24156	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.41 -3.20 N	39.68 3.29 -8.52 N	36.68 3.92 0.00 N	38.10 4.04 0.00 N	38.08 3.88 -1.93 N	33.96 3.63 0.00 N	30.19 3.07 0.00 N	35.92 3.66 0.00 N	28.52 2.89 0.00 N	47.34 4.94 0.00 N	33.21 3.38 0.00 N	23.44 2.40 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NYPA_GOWANUS____GT6 24157	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.41 -3.20 N	39.68 3.29 -8.52 N	36.68 3.92 0.00 N	38.10 4.04 0.00 N	38.08 3.88 -1.93 N	33.96 3.63 0.00 N	30.19 3.07 0.00 N	35.92 3.66 0.00 N	28.52 2.89 0.00 N	47.34 4.94 0.00 N	33.21 3.38 0.00 N	23.44 2.40 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N
NYPA_HARLEM__RVR__GT1 24160	19.15 1.86 -0.66 N	23.50 2.30 0.00 N	12.64 1.20 0.00 N	33.65 3.18 0.00 N	22.51 2.13 0.00 N	38.49 3.75 0.00 N	33.17 3.30 -0.01 N	31.92 3.29 0.00 N	36.81 3.89 0.00 N	86.28 4.32 -44.49 N	42.81 4.22 -3.20 N	39.52 3.12 -8.52 N	36.56 3.80 0.00 N	37.98 3.92 0.00 N	37.94 3.74 -1.93 N	33.85 3.51 0.00 N	30.09 2.97 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.19 4.80 0.00 N	33.10 3.27 0.00 N	23.34 2.30 0.00 N	29.49 2.77 0.00 N	29.45 2.81 0.00 N
NYPA_HARLEM__RVR__GT2 24161	19.15 1.86 -0.66 N	23.50 2.30 0.00 N	12.64 1.20 0.00 N	33.65 3.18 0.00 N	22.51 2.13 0.00 N	38.49 3.75 0.00 N	33.17 3.30 -0.01 N	31.92 3.29 0.00 N	36.81 3.89 0.00 N	86.28 4.32 -44.49 N	42.81 4.22 -3.20 N	39.52 3.12 -8.52 N	36.56 3.80 0.00 N	37.98 3.92 0.00 N	37.94 3.74 -1.93 N	33.85 3.51 0.00 N	30.09 2.97 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.19 4.80 0.00 N	33.10 3.27 0.00 N	23.34 2.30 0.00 N	29.49 2.77 0.00 N	29.45 2.81 0.00 N
NYPA_KENT____GT 24152	19.20 1.91 -0.66 N	23.56 2.36 0.00 N	12.67 1.23 0.00 N	33.73 3.26 0.00 N	22.57 2.19 0.00 N	38.60 3.86 0.00 N	33.27 3.40 -0.01 N	32.01 3.38 0.00 N	36.91 4.00 0.00 N	86.47 4.50 -44.49 N	42.94 4.35 -3.20 N	39.66 3.27 -8.52 N	36.64 3.88 0.00 N	38.06 4.00 0.00 N	38.06 3.85 -1.93 N	33.93 3.59 0.00 N	30.17 3.05 0.00 N	35.90 3.64 0.00 N	28.51 2.88 0.00 N	47.29 4.90 0.00 N	33.16 3.33 0.00 N	23.40 2.36 0.00 N	29.58 2.86 0.00 N	29.49 2.85 0.00 N
NYPA_POUCH1____GT 24155	19.26 1.97 -0.66 N	23.62 2.43 0.00 N	12.70 1.26 0.00 N	33.82 3.35 0.00 N	22.63 2.25 0.00 N	38.56 3.82 0.00 N	33.18 3.31 -0.01 N	31.95 3.33 0.00 N	36.83 3.92 0.00 N	87.00 4.40 -45.12 N	42.93 4.30 -3.24 N	39.65 3.20 -8.57 N	36.61 3.85 0.00 N	38.03 3.97 0.00 N	38.01 3.81 -1.93 N	33.90 3.57 0.00 N	30.11 2.99 0.00 N	35.84 3.57 0.00 N	28.46 2.83 0.00 N	47.23 4.83 0.00 N	33.17 3.34 0.00 N	23.42 2.37 0.00 N	29.55 2.83 0.00 N	29.44 2.80 0.00 N
NYPA_VERNON____GT2 24162	19.17 1.88 -0.66 N	23.53 2.33 0.00 N	12.66 1.21 0.00 N	33.69 3.22 0.00 N	22.54 2.16 0.00 N	38.56 3.82 0.00 N	33.25 3.38 -0.01 N	31.96 3.34 0.00 N	36.87 3.96 0.00 N	86.42 4.46 -44.49 N	42.88 4.29 -3.20 N	39.64 3.24 -8.52 N	36.61 3.84 0.00 N	38.02 3.96 0.00 N	38.01 3.81 -1.93 N	33.90 3.55 0.00 N	30.14 3.02 0.00 N	35.87 3.60 0.00 N	28.48 2.85 0.00 N	47.23 4.84 0.00 N	33.11 3.27 0.00 N	23.36 2.32 0.00 N	29.53 2.81 0.00 N	29.45 2.81 0.00 N

NYPA_VERNON____GT3 24163	19.17 1.88 -0.66 N	23.53 2.33 0.00 N	12.66 1.21 0.00 N	33.69 3.22 0.00 N	22.54 2.16 0.00 N	38.56 3.82 0.00 N	33.25 3.38 -0.01 N	31.96 3.34 0.00 N	36.87 3.96 0.00 N	86.42 4.46 -44.49 N	42.88 4.29 -3.20 N	39.64 3.24 -8.52 N	36.61 3.84 0.00 N	38.02 3.96 0.00 N	38.01 3.81 -1.93 N	33.90 3.55 0.00 N	30.14 3.02 0.00 N	35.87 3.60 0.00 N	28.48 2.85 0.00 N	47.23 4.84 0.00 N	33.11 3.27 0.00 N	23.36 2.32 0.00 N	29.53 2.81 0.00 N	29.45 2.81 0.00 N
NYPA____ASTORIA_CC1 323568	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.21 0.00 N	33.68 3.21 0.00 N	22.53 2.16 0.00 N	38.54 3.80 0.00 N	33.23 3.37 -0.01 N	31.93 3.30 0.00 N	36.83 3.91 0.00 N	86.36 4.40 -44.49 N	42.83 4.24 -3.20 N	39.59 3.19 -8.52 N	36.55 3.79 0.00 N	37.97 3.90 0.00 N	37.97 3.77 -1.93 N	33.85 3.51 0.00 N	30.10 2.98 0.00 N	35.81 3.55 0.00 N	28.44 2.82 0.00 N	47.17 4.77 0.00 N	33.07 3.24 0.00 N	23.33 2.29 0.00 N	29.49 2.77 0.00 N	29.42 2.79 0.00 N
NYPA____ASTORIA_CC2 323569	19.17 1.88 -0.66 N	23.52 2.32 0.00 N	12.65 1.21 0.00 N	33.68 3.21 0.00 N	22.53 2.16 0.00 N	38.54 3.80 0.00 N	33.23 3.37 -0.01 N	31.93 3.30 0.00 N	36.83 3.91 0.00 N	86.36 4.40 -44.49 N	42.83 4.24 -3.20 N	39.59 3.19 -8.52 N	36.55 3.79 0.00 N	37.97 3.90 0.00 N	37.97 3.77 -1.93 N	33.85 3.51 0.00 N	30.10 2.98 0.00 N	35.81 3.55 0.00 N	28.44 2.82 0.00 N	47.17 4.77 0.00 N	33.07 3.24 0.00 N	23.33 2.29 0.00 N	29.49 2.77 0.00 N	29.42 2.79 0.00 N
NYPA____HOLTSVILL 23794	19.20 1.91 -0.66 N	23.73 2.53 0.00 N	12.88 1.44 0.00 N	58.62 3.86 -24.29 N	39.31 2.61 -16.31 N	61.55 4.54 -22.27 N	133.87 3.91 -100.10 N	133.65 3.72 -101.31 N	36.92 4.01 0.00 N	42.16 4.57 -0.12 N	41.09 4.64 -1.06 N	32.55 3.61 -1.07 N	38.44 4.21 -1.46 N	40.06 4.28 -1.72 N	36.63 4.12 -0.24 N	34.13 3.79 0.00 N	30.30 3.18 0.00 N	36.06 3.80 0.00 N	28.75 3.12 0.00 N	47.75 5.36 0.00 N	33.52 3.69 0.00 N	23.62 2.57 0.00 N	29.73 3.01 0.00 N	29.71 3.08 0.00 N
NYPA____HELLGATE_GT1 24158	19.15 1.86 -0.66 N	23.50 2.30 0.00 N	12.64 1.20 0.00 N	33.65 3.18 0.00 N	22.51 2.13 0.00 N	38.49 3.75 0.00 N	33.17 3.30 -0.01 N	31.92 3.29 0.00 N	36.81 3.89 0.00 N	86.28 4.32 -44.49 N	42.81 4.22 -3.20 N	39.52 3.12 -8.52 N	36.56 3.80 0.00 N	37.98 3.92 0.00 N	37.94 3.74 -1.93 N	33.85 3.51 0.00 N	30.09 2.97 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.19 4.80 0.00 N	33.10 3.27 0.00 N	23.34 2.30 0.00 N	29.49 2.77 0.00 N	29.45 2.81 0.00 N
NYPA____HELLGATE_GT2 24159	19.15 1.86 -0.66 N	23.50 2.30 0.00 N	12.64 1.20 0.00 N	33.65 3.18 0.00 N	22.51 2.13 0.00 N	38.49 3.75 0.00 N	33.17 3.30 -0.01 N	31.92 3.29 0.00 N	36.81 3.89 0.00 N	86.28 4.32 -44.49 N	42.81 4.22 -3.20 N	39.52 3.12 -8.52 N	36.56 3.80 0.00 N	37.98 3.92 0.00 N	37.94 3.74 -1.93 N	33.85 3.51 0.00 N	30.09 2.97 0.00 N	35.82 3.55 0.00 N	28.42 2.79 0.00 N	47.19 4.80 0.00 N	33.10 3.27 0.00 N	23.34 2.30 0.00 N	29.49 2.77 0.00 N	29.45 2.81 0.00 N
NYS_BARGE____HYD 23848	16.46 -0.27 -0.09 N	21.00 -0.20 0.00 N	11.37 -0.08 0.00 N	29.83 -0.64 0.00 N	20.17 -0.21 0.00 N	34.48 -0.26 0.00 N	28.50 -1.36 0.00 N	27.18 -1.45 0.00 N	30.88 -2.03 0.00 N	35.34 -2.14 0.00 N	33.41 -1.98 0.00 N	26.57 -1.31 0.00 N	30.97 -1.80 0.00 N	32.25 -1.81 0.00 N	30.68 -1.59 0.00 N	28.96 -1.38 0.00 N	25.95 -1.17 0.00 N	30.76 -1.50 0.00 N	24.44 -1.19 0.00 N	39.66 -2.73 0.00 N	28.34 -1.50 0.00 N	20.09 -0.95 0.00 N	25.95 -0.77 0.00 N	25.92 -0.71 0.00 N
O.H_GEN_BRUCE 24063	16.18 -0.55 -0.09 N	20.68 -0.52 0.00 N	11.20 -0.25 0.00 N	29.39 -1.08 0.00 N	19.86 -0.52 0.00 N	33.91 -0.82 0.00 N	27.96 -1.90 0.00 N	26.61 -2.01 0.00 N	30.21 -2.71 0.00 N	34.51 -2.96 0.00 N	32.64 -2.75 0.00 N	25.96 -1.92 0.00 N	30.26 -2.50 0.00 N	31.52 -2.54 0.00 N	29.98 -2.29 0.00 N	28.31 -2.03 0.00 N	25.42 -1.70 0.00 N	30.12 -2.15 0.00 N	23.92 -1.71 0.00 N	38.77 -3.62 0.00 N	27.70 -2.13 0.00 N	19.66 -1.38 0.00 N	25.47 -1.26 0.00 N	38.24 -0.90 -10.29 N
OAK_ORCHARD____HYD 24046	16.89 0.18 -0.07 N	21.51 0.31 0.00 N	11.63 0.18 0.00 N	30.64 0.17 0.00 N	20.66 0.28 0.00 N	35.27 0.53 0.00 N	29.79 -0.07 0.00 N	28.54 -0.09 0.00 N	32.70 -0.21 0.00 N	37.36 -0.11 0.00 N	35.33 -0.06 0.00 N	27.94 0.07 0.00 N	32.68 -0.09 0.00 N	34.02 -0.04 0.00 N	32.31 0.03 0.00 N	30.44 0.09 0.00 N	27.24 0.13 0.00 N	32.32 0.05 0.00 N	25.68 0.05 0.00 N	42.10 -0.30 0.00 N	29.88 0.04 0.00 N	21.11 0.07 0.00 N	26.99 0.27 0.00 N	26.81 0.18 0.00 N
OCC_CHEM____DRP 24175	16.30 -0.43 -0.09 N	20.83 -0.37 0.00 N	11.28 -0.16 0.00 N	29.60 -0.87 0.00 N	20.01 -0.37 0.00 N	34.18 -0.55 0.00 N	28.16 -1.69 0.00 N	26.79 -1.84 0.00 N	30.38 -2.53 0.00 N	34.60 -2.88 0.00 N	32.81 -2.59 0.00 N	26.12 -1.76 0.00 N	30.43 -2.34 0.00 N	31.69 -2.37 0.00 N	30.15 -2.12 0.00 N	28.48 -1.86 0.00 N	25.56 -1.56 0.00 N	30.29 -1.98 0.00 N	24.06 -1.57 0.00 N	38.99 -3.40 0.00 N	27.86 -1.97 0.00 N	19.77 -1.27 0.00 N	25.62 -1.10 0.00 N	25.65 -0.99 0.00 N
OLIN_CORP_DRP 24177	16.32 -0.41 -0.09 N	20.84 -0.36 0.00 N	11.28 -0.16 0.00 N	29.60 -0.87 0.00 N	20.01 -0.36 0.00 N	34.20 -0.54 0.00 N	28.21 -1.65 0.00 N	26.87 -1.76 0.00 N	30.48 -2.43 0.00 N	34.86 -2.61 0.00 N	32.97 -2.42 0.00 N	26.23 -1.65 0.00 N	30.56 -2.21 0.00 N	31.83 -2.23 0.00 N	30.28 -1.99 0.00 N	28.60 -1.74 0.00 N	25.66 -1.46 0.00 N	30.40 -1.86 0.00 N	24.15 -1.48 0.00 N	39.17 -3.23 0.00 N	27.99 -1.85 0.00 N	19.86 -1.18 0.00 N	25.69 -1.03 0.00 N	25.68 -0.95 0.00 N
ONONDAGA_REF_OCCRA 23987	16.80 0.11 -0.05 N	21.34 0.14 0.00 N	11.51 0.06 0.00 N	30.49 0.02 0.00 N	20.50 0.12 0.00 N	34.88 0.15 0.00 N	29.96 0.10 0.00 N	28.74 0.12 0.00 N	33.02 0.11 0.00 N	37.62 0.15 0.00 N	35.60 0.20 0.00 N	28.11 0.23 0.00 N	32.95 0.18 0.00 N	34.27 0.21 0.00 N	32.50 0.23 0.00 N	30.54 0.20 0.00 N	27.33 0.21 0.00 N	32.46 0.19 0.00 N	25.85 0.21 0.00 N	42.67 0.28 0.00 N	30.10 0.27 0.00 N	21.23 0.19 0.00 N	27.00 0.27 0.00 N	26.83 0.19 0.00 N
ONONDAGA____COGEN 23986	16.82 0.13 -0.06 N	21.36 0.16 0.00 N	11.52 0.08 0.00 N	30.55 0.08 0.00 N	20.54 0.16 0.00 N	34.99 0.25 0.00 N	30.01 0.16 0.00 N	28.77 0.15 0.00 N	33.05 0.13 0.00 N	37.64 0.16 0.00 N	35.59 0.20 0.00 N	28.09 0.21 0.00 N	32.94 0.17 0.00 N	34.25 0.19 0.00 N	32.47 0.20 0.00 N	30.52 0.18 0.00 N	27.29 0.17 0.00 N	32.42 0.15 0.00 N	25.81 0.18 0.00 N	42.63 0.24 0.00 N	30.07 0.24 0.00 N	21.20 0.16 0.00 N	26.98 0.26 0.00 N	26.82 0.19 0.00 N
ONTARIO____LFGE 23819	17.09 0.37 -0.08 N	21.72 0.52 0.00 N	11.73 0.29 0.00 N	30.89 0.43 0.00 N	20.94 0.57 0.00 N	35.45 0.71 0.00 N	30.21 0.35 0.00 N	29.05 0.43 0.00 N	33.43 0.52 0.00 N	37.98 0.50 0.00 N	35.96 0.56 0.00 N	28.54 0.66 0.00 N	33.25 0.49 0.00 N	34.57 0.51 0.00 N	32.82 0.55 0.00 N	30.88 0.54 0.00 N	27.73 0.61 0.00 N	32.75 0.48 0.00 N	26.16 0.52 0.00 N	42.91 0.51 0.00 N	30.48 0.65 0.00 N	21.57 0.53 0.00 N	27.43 0.71 0.00 N	27.18 0.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	16.45 -0.19 0.00 N	20.95 -0.25 0.00 N	11.32 -0.13 0.00 N	30.15 -0.32 0.00 N	20.18 -0.19 0.00 N	34.51 -0.22 0.00 N	29.90 0.04 0.00 N	28.77 0.15 0.00 N	33.03 0.12 0.00 N	37.55 0.08 0.00 N	35.47 0.07 0.00 N	27.78 -0.10 0.00 N	32.63 -0.14 0.00 N	33.96 -0.10 0.00 N	32.15 -0.12 0.00 N	30.22 -0.11 0.00 N	27.22 0.10 0.00 N	32.45 0.18 0.00 N	25.63 0.00 0.00 N	42.72 0.33 0.00 N	29.92 0.09 0.00 N	21.03 -0.01 0.00 N	26.75 0.03 0.00 N	26.55 -0.09 0.00 N	
OSWEGO___5 23606	16.53 -0.15 -0.05 N	21.01 -0.19 0.00 N	11.34 -0.11 0.00 N	30.10 -0.37 0.00 N	20.19 -0.19 0.00 N	34.42 -0.32 0.00 N	29.48 -0.38 0.00 N	28.23 -0.39 0.00 N	32.41 -0.49 0.00 N	36.93 -0.55 0.00 N	34.89 -0.50 0.00 N	27.52 -0.36 0.00 N	32.29 -0.47 0.00 N	33.59 -0.47 0.00 N	31.84 -0.43 0.00 N	29.93 -0.41 0.00 N	26.76 -0.36 0.00 N	31.82 -0.45 0.00 N	25.30 -0.33 0.00 N	41.77 -0.62 0.00 N	29.45 -0.38 0.00 N	20.78 -0.26 0.00 N	26.48 -0.24 0.00 N	26.36 -0.28 0.00 N	
OSWEGO___6 23613	16.53 -0.15 -0.05 N	21.01 -0.19 0.00 N	11.34 -0.11 0.00 N	30.10 -0.37 0.00 N	20.19 -0.19 0.00 N	34.42 -0.32 0.00 N	29.48 -0.38 0.00 N	28.23 -0.39 0.00 N	32.41 -0.49 0.00 N	36.93 -0.55 0.00 N	34.89 -0.50 0.00 N	27.52 -0.36 0.00 N	32.29 -0.47 0.00 N	33.59 -0.47 0.00 N	31.84 -0.43 0.00 N	29.93 -0.41 0.00 N	26.76 -0.36 0.00 N	31.82 -0.45 0.00 N	25.30 -0.33 0.00 N	41.77 -0.62 0.00 N	29.45 -0.38 0.00 N	20.78 -0.26 0.00 N	26.48 -0.24 0.00 N	26.36 -0.28 0.00 N	
OUTOKUMPU-AB___DRP 24206	16.58 -0.15 -0.09 N	21.15 -0.05 0.00 N	11.44 0.00 0.00 N	30.03 -0.44 0.00 N	20.31 -0.07 0.00 N	34.72 -0.02 0.00 N	28.73 -1.13 0.00 N	27.46 -1.17 0.00 N	31.19 -1.72 0.00 N	35.69 -1.78 0.00 N	33.76 -1.63 0.00 N	26.86 -1.02 0.00 N	31.30 -1.46 0.00 N	32.59 -1.47 0.00 N	31.01 -1.26 0.00 N	29.27 -1.07 0.00 N	26.17 -0.95 0.00 N	31.02 -1.25 0.00 N	24.64 -0.99 0.00 N	39.99 -2.40 0.00 N	28.57 -1.27 0.00 N	20.26 -0.78 0.00 N	26.15 -0.57 0.00 N	26.11 -0.53 0.00 N	
OXBOW___ 24026	16.48 -0.25 -0.09 N	21.04 -0.16 0.00 N	11.39 -0.05 0.00 N	29.88 -0.59 0.00 N	20.21 -0.17 0.00 N	34.53 -0.21 0.00 N	28.52 -1.33 0.00 N	27.18 -1.44 0.00 N	30.86 -2.05 0.00 N	35.24 -2.23 0.00 N	33.37 -2.03 0.00 N	26.55 -1.32 0.00 N	30.94 -1.82 0.00 N	32.24 -1.83 0.00 N	30.66 -1.61 0.00 N	28.95 -1.39 0.00 N	25.95 -1.17 0.00 N	30.77 -1.50 0.00 N	24.45 -1.19 0.00 N	39.64 -2.75 0.00 N	28.33 -1.51 0.00 N	20.09 -0.95 0.00 N	25.98 -0.75 0.00 N	25.96 -0.68 0.00 N	
PEEKSKILL___ 23653	18.91 1.62 -0.65 N	23.21 2.01 0.00 N	12.49 1.05 0.00 N	33.25 2.78 0.00 N	22.23 1.85 0.00 N	38.05 3.31 0.00 N	32.82 2.95 -0.01 N	31.50 2.88 0.00 N	36.30 3.39 0.00 N	41.33 3.86 0.00 N	39.09 3.70 0.00 N	30.71 2.83 0.00 N	36.08 3.32 0.00 N	37.47 3.41 0.00 N	35.59 3.31 0.00 N	33.41 3.07 0.00 N	29.72 2.60 0.00 N	35.37 3.10 0.00 N	28.11 2.48 0.00 N	46.66 4.27 0.00 N	32.73 2.89 0.00 N	23.07 2.03 0.00 N	29.16 2.44 0.00 N	29.07 2.44 0.00 N	
PGE MADISON___WINDPWR 24146	18.19 1.31 -0.25 N	22.86 1.66 0.00 N	12.36 0.92 0.00 N	32.96 2.49 0.00 N	22.34 1.96 0.00 N	38.59 3.85 0.00 N	32.13 2.27 0.00 N	30.88 2.26 0.00 N	35.75 2.84 0.00 N	40.61 3.14 0.00 N	38.45 3.06 0.00 N	30.47 2.60 0.00 N	35.60 2.84 0.00 N	36.96 2.90 0.00 N	34.91 2.64 0.00 N	32.90 2.56 0.00 N	29.56 2.44 0.00 N	34.95 2.68 0.00 N	27.96 2.32 0.00 N	45.99 3.60 0.00 N	32.57 2.74 0.00 N	22.90 1.86 0.00 N	28.93 2.21 0.00 N	28.56 1.93 0.00 N	
PIERCEFIELD___HYD 23852	15.87 -0.76 0.00 N	20.25 -0.95 0.00 N	10.96 -0.49 0.00 N	29.30 -1.17 0.00 N	19.55 -0.83 0.00 N	33.38 -1.36 0.00 N	28.86 -0.99 0.00 N	27.75 -0.88 0.00 N	31.82 -1.09 0.00 N	36.20 -1.27 0.00 N	34.17 -1.23 0.00 N	26.69 -1.18 0.00 N	31.35 -1.41 0.00 N	32.64 -1.43 0.00 N	30.87 -1.40 0.00 N	29.08 -1.26 0.00 N	26.29 -0.83 0.00 N	31.28 -0.99 0.00 N	24.58 -1.05 0.00 N	41.05 -1.35 0.00 N	28.68 -1.16 0.00 N	20.17 -0.87 0.00 N	25.80 -0.92 0.00 N	25.69 -0.94 0.00 N	
PINELAWN_CC_1 323563	19.28 1.99 -0.66 N	23.79 2.59 0.00 N	12.87 1.42 0.00 N	58.60 3.84 -24.29 N	39.24 2.54 -16.31 N	61.03 4.03 -22.27 N	133.39 3.44 -100.10 N	133.24 3.30 -101.31 N	36.55 3.64 0.00 N	41.86 4.16 -0.22 N	41.67 4.22 -2.06 N	33.22 3.27 -2.08 N	39.45 3.85 -2.84 N	41.34 3.95 -3.33 N	36.50 3.77 -0.46 N	33.79 3.45 0.00 N	29.98 2.86 0.00 N	35.67 3.40 0.00 N	28.38 2.74 0.00 N	47.11 4.72 0.00 N	33.06 3.23 0.00 N	23.30 2.26 0.00 N	29.39 2.66 0.00 N	29.36 2.72 0.00 N	
PJM_GEN_KEystone 24065	17.19 0.08 -0.47 N	21.28 0.08 0.00 N	11.44 -0.01 0.00 N	30.40 -0.07 0.00 N	20.52 0.14 0.00 N	35.05 0.31 0.00 N	29.43 -0.44 -0.01 N	27.97 -0.65 0.00 N	32.18 -0.73 0.00 N	42.17 -0.87 -5.57 N	35.05 -0.74 -0.40 N	28.42 -0.52 -1.06 N	31.96 -0.80 0.00 N	33.23 -0.84 0.00 N	31.94 -0.57 -0.24 N	29.83 -0.51 0.00 N	26.51 -0.61 0.00 N	31.63 -0.64 0.00 N	25.34 -0.29 0.00 N	41.15 -1.24 0.00 N	29.30 -0.53 0.00 N	20.71 -0.34 0.00 N	26.35 -0.37 0.00 N	26.16 -0.48 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	19.13 1.84 -0.66 N	23.55 2.35 0.00 N	12.74 1.30 0.00 N	58.32 3.57 -24.29 N	39.08 2.39 -16.31 N	61.21 4.20 -22.27 N	133.63 3.67 -100.10 N	133.46 3.53 -101.31 N	36.78 3.86 0.00 N	41.84 4.34 -0.02 N	39.96 4.36 -0.21 N	31.44 3.35 -0.22 N	37.01 3.95 -0.30 N	38.46 4.05 -0.35 N	36.18 3.87 -0.05 N	33.88 3.54 0.00 N	30.07 2.95 0.00 N	35.85 3.58 0.00 N	28.53 2.90 0.00 N	47.37 4.98 0.00 N	33.22 3.39 0.00 N	23.41 2.36 0.00 N	29.55 2.83 0.00 N	29.50 2.86 0.00 N	
PJM_GEN_VFT_PROXY 323633	19.10 1.81 -0.66 N	23.41 2.21 0.00 N	12.59 1.15 0.00 N	33.52 3.05 0.00 N	22.41 2.03 0.00 N	38.39 3.66 0.00 N	33.13 3.27 -0.01 N	31.85 3.23 0.00 N	36.72 3.81 0.00 N	84.98 4.37 -43.13 N	42.67 4.18 -3.10 N	39.34 3.21 -8.26 N	36.46 3.69 0.00 N	37.85 3.79 0.00 N	37.84 3.69 -1.87 N	33.75 3.41 0.00 N	30.02 2.90 0.00 N	35.77 3.50 0.00 N	28.43 2.80 0.00 N	47.15 4.76 0.00 N	33.03 3.20 0.00 N	23.30 2.26 0.00 N	29.46 2.74 0.00 N	29.37 2.74 0.00 N	
PLEASANTVLY___LBMP 24000	18.82 1.50 -0.68 N	23.07 1.87 0.00 N	12.41 0.97 0.00 N	33.07 2.60 0.00 N	22.10 1.72 0.00 N	37.77 3.03 0.00 N	32.58 2.71 -0.01 N	31.26 2.64 0.00 N	36.04 3.13 0.00 N	41.00 3.53 0.00 N	38.75 3.36 0.00 N	30.45 2.57 0.00 N	35.80 3.04 0.00 N	37.18 3.12 0.00 N	35.28 3.01 0.00 N	33.12 2.78 0.00 N	29.48 2.36 0.00 N	35.09 2.83 0.00 N	27.91 2.28 0.00 N	46.30 3.91 0.00 N	32.49 2.66 0.00 N	22.92 1.88 0.00 N	28.97 2.25 0.00 N	28.88 2.24 0.00 N	
POLETTI___	19.12	23.45	12.61	33.58	22.47	38.46	33.18	31.90	36.77	85.00	42.69	39.36	36.51	37.91	37.88	33.79	30.05	35.77	28.43	47.13	33.04	23.32	29.48	29.41	

23519	1.83 -0.66 N	2.25 0.00 N	1.17 0.00 N	3.11 0.00 N	2.09 0.00 N	3.72 0.00 N	3.32 -0.01 N	3.27 0.00 N	3.86 0.00 N	4.40 -43.13 N	4.20 -3.10 N	3.23 -8.26 N	3.75 0.00 N	3.85 0.00 N	3.73 -1.87 N	3.45 0.00 N	2.94 0.00 N	3.51 0.00 N	2.80 0.00 N	4.74 0.00 N	3.20 0.00 N	2.28 0.00 N	2.76 0.00 N	2.77 0.00 N
PORT_JEFF_3 23555	19.27 1.98 -0.66 N	23.82 2.62 0.00 N	12.93 1.49 0.00 N	58.75 3.99 -24.29 N	39.39 2.70 -16.31 N	61.67 4.67 -22.27 N	133.95 4.00 -100.10 N	133.73 3.80 -101.31 N	37.00 4.09 0.00 N	42.27 4.68 -0.12 N	41.17 4.70 -1.08 N	32.57 3.61 -1.09 N	38.42 4.17 -1.49 N	40.06 4.25 -1.75 N	36.61 4.10 -0.24 N	34.11 3.77 0.00 N	30.28 3.16 0.00 N	36.10 3.83 0.00 N	28.80 3.17 0.00 N	47.84 5.45 0.00 N	33.61 3.78 0.00 N	23.71 2.67 0.00 N	29.86 3.14 0.00 N	29.83 3.20 0.00 N
PORT_JEFF_4 23616	19.27 1.98 -0.66 N	23.82 2.62 0.00 N	12.93 1.49 0.00 N	58.75 3.99 -24.29 N	39.39 2.70 -16.31 N	61.67 4.67 -22.27 N	133.95 4.00 -100.10 N	133.73 3.80 -101.31 N	37.00 4.09 0.00 N	42.27 4.68 -0.12 N	41.17 4.70 -1.08 N	32.57 3.61 -1.09 N	38.42 4.17 -1.49 N	40.06 4.25 -1.75 N	36.61 4.10 -0.24 N	34.11 3.77 0.00 N	30.28 3.16 0.00 N	36.10 3.83 0.00 N	28.80 3.17 0.00 N	47.84 5.45 0.00 N	33.61 3.78 0.00 N	23.71 2.67 0.00 N	29.86 3.14 0.00 N	29.83 3.20 0.00 N
PORT_JEFF_IC 23713	19.30 2.00 -0.66 N	23.86 2.66 0.00 N	12.96 1.52 0.00 N	58.80 4.05 -24.29 N	39.43 2.74 -16.31 N	61.74 4.74 -22.27 N	134.01 4.05 -100.10 N	133.76 3.83 -101.31 N	37.00 4.09 0.00 N	42.28 4.69 -0.12 N	41.23 4.73 -1.11 N	32.64 3.64 -1.12 N	38.52 4.23 -1.53 N	40.17 4.31 -1.80 N	36.70 4.18 -0.25 N	34.19 3.85 0.00 N	30.34 3.22 0.00 N	36.21 3.94 0.00 N	28.89 3.26 0.00 N	47.99 5.60 0.00 N	33.71 3.88 0.00 N	23.78 2.74 0.00 N	29.93 3.20 0.00 N	29.88 3.25 0.00 N
PPL PILGRIM_ST_GT1 24216	19.34 2.05 -0.66 N	23.87 2.67 0.00 N	12.93 1.49 0.00 N	58.77 4.01 -24.29 N	39.40 2.70 -16.31 N	61.71 4.70 -22.27 N	134.05 4.10 -100.10 N	133.88 3.95 -101.31 N	37.26 4.35 0.00 N	42.60 4.98 -0.14 N	41.67 5.03 -1.24 N	33.05 3.92 -1.25 N	39.08 4.61 -1.71 N	40.78 4.70 -2.01 N	37.06 4.51 -0.28 N	34.50 4.16 0.00 N	30.61 3.49 0.00 N	36.45 4.18 0.00 N	29.04 3.41 0.00 N	48.23 5.84 0.00 N	33.85 4.01 0.00 N	23.83 2.80 0.00 N	30.02 3.30 0.00 N	29.95 3.31 0.00 N
PPL PILGRIM_ST_GT2 24217	19.34 2.05 -0.66 N	23.87 2.67 0.00 N	12.93 1.49 0.00 N	58.77 4.01 -24.29 N	39.40 2.70 -16.31 N	61.71 4.70 -22.27 N	134.05 4.10 -100.10 N	133.88 3.95 -101.31 N	37.26 4.35 0.00 N	42.60 4.98 -0.14 N	41.67 5.03 -1.24 N	33.05 3.92 -1.25 N	39.08 4.61 -1.71 N	40.78 4.70 -2.01 N	37.06 4.51 -0.28 N	34.50 4.16 0.00 N	30.61 3.49 0.00 N	36.45 4.18 0.00 N	29.04 3.41 0.00 N	48.23 5.84 0.00 N	33.85 4.01 0.00 N	23.83 2.80 0.00 N	30.02 3.30 0.00 N	29.95 3.31 0.00 N
PPL_SHRM_GT3 24213	19.17 1.88 -0.66 N	23.81 2.62 0.00 N	13.00 1.55 0.00 N	58.91 4.15 -24.29 N	39.47 2.78 -16.31 N	61.84 4.84 -22.27 N	133.95 3.99 -100.10 N	133.33 3.39 -101.31 N	35.95 3.04 0.00 N	41.16 3.57 -0.12 N	40.20 3.71 -1.09 N	31.86 2.89 -1.10 N	37.61 3.34 -1.51 N	39.21 3.38 -1.77 N	35.77 3.26 -0.24 N	33.31 2.97 0.00 N	29.58 2.46 0.00 N	35.65 3.38 0.00 N	28.63 3.00 0.00 N	47.58 5.19 0.00 N	33.39 3.56 0.00 N	23.51 2.47 0.00 N	29.55 2.83 0.00 N	29.69 3.05 0.00 N
PPL_SHRM_GT4 24214	19.17 1.88 -0.66 N	23.81 2.62 0.00 N	13.00 1.55 0.00 N	58.91 4.15 -24.29 N	39.47 2.78 -16.31 N	61.84 4.84 -22.27 N	133.95 3.99 -100.10 N	133.33 3.39 -101.31 N	35.95 3.04 0.00 N	41.16 3.57 -0.12 N	40.20 3.71 -1.09 N	31.86 2.89 -1.10 N	37.61 3.34 -1.51 N	39.21 3.38 -1.77 N	35.77 3.26 -0.24 N	33.31 2.97 0.00 N	29.58 2.46 0.00 N	35.65 3.38 0.00 N	28.63 3.00 0.00 N	47.58 5.19 0.00 N	33.39 3.56 0.00 N	23.51 2.47 0.00 N	29.55 2.83 0.00 N	29.69 3.05 0.00 N
PROJECT___ORANGE 1 24174	16.79 0.10 -0.05 N	21.33 0.13 0.00 N	11.50 0.06 0.00 N	30.52 0.05 0.00 N	20.49 0.11 0.00 N	34.94 0.20 0.00 N	29.96 0.11 0.00 N	28.73 0.11 0.00 N	33.00 0.09 0.00 N	37.61 0.14 0.00 N	35.59 0.20 0.00 N	28.08 0.21 0.00 N	32.95 0.18 0.00 N	34.27 0.20 0.00 N	32.50 0.23 0.00 N	30.55 0.22 0.00 N	27.32 0.20 0.00 N	32.46 0.20 0.00 N	25.82 0.19 0.00 N	42.62 0.23 0.00 N	30.06 0.22 0.00 N	21.19 0.15 0.00 N	26.96 0.24 0.00 N	26.80 0.17 0.00 N
PROJECT___ORANGE 2 24166	16.79 0.10 -0.05 N	21.33 0.13 0.00 N	11.50 0.06 0.00 N	30.52 0.05 0.00 N	20.49 0.11 0.00 N	34.94 0.20 0.00 N	29.96 0.11 0.00 N	28.73 0.11 0.00 N	33.00 0.09 0.00 N	37.61 0.14 0.00 N	35.59 0.20 0.00 N	28.08 0.21 0.00 N	32.95 0.18 0.00 N	34.27 0.20 0.00 N	32.50 0.23 0.00 N	30.55 0.22 0.00 N	27.32 0.20 0.00 N	32.46 0.20 0.00 N	25.82 0.19 0.00 N	42.62 0.23 0.00 N	30.06 0.22 0.00 N	21.19 0.15 0.00 N	26.96 0.24 0.00 N	26.80 0.17 0.00 N
PYRITES___HYD 24023	15.95 -0.68 0.00 N	20.35 -0.85 0.00 N	11.01 -0.44 0.00 N	29.43 -1.04 0.00 N	19.64 -0.74 0.00 N	33.54 -1.19 0.00 N	29.05 -0.80 0.00 N	27.99 -0.63 0.00 N	32.13 -0.78 0.00 N	36.58 -0.90 0.00 N	34.53 -0.87 0.00 N	27.02 -0.86 0.00 N	31.74 -1.02 0.00 N	33.05 -1.01 0.00 N	31.27 -1.00 0.00 N	29.45 -0.89 0.00 N	26.60 -0.52 0.00 N	31.63 -0.63 0.00 N	24.87 -0.77 0.00 N	41.53 -0.86 0.00 N	29.01 -0.82 0.00 N	20.39 -0.65 0.00 N	26.01 -0.72 0.00 N	25.87 -0.77 0.00 N
RAMAPO___LBMP 323565	18.88 1.61 -0.63 N	23.22 2.02 0.00 N	12.49 1.05 0.00 N	33.25 2.78 0.00 N	22.23 1.85 0.00 N	38.05 3.31 0.00 N	32.78 2.91 -0.01 N	31.46 2.83 0.00 N	36.24 3.32 0.00 N	41.26 3.79 0.00 N	39.03 3.64 0.00 N	30.65 2.78 0.00 N	36.01 3.25 0.00 N	37.41 3.35 0.00 N	35.53 3.26 0.00 N	33.36 3.02 0.00 N	29.68 2.56 0.00 N	35.30 3.04 0.00 N	28.05 2.42 0.00 N	46.59 4.20 0.00 N	32.69 2.86 0.00 N	23.05 2.01 0.00 N	29.13 2.41 0.00 N	29.05 2.42 0.00 N
RANKINE____ 23646	16.44 -0.29 -0.10 N	20.97 -0.22 0.00 N	11.34 -0.10 0.00 N	29.78 -0.69 0.00 N	20.13 -0.25 0.00 N	34.40 -0.34 0.00 N	28.50 -1.36 0.00 N	27.16 -1.46 0.00 N	30.92 -1.99 0.00 N	35.36 -2.12 0.00 N	33.44 -1.95 0.00 N	26.58 -1.30 0.00 N	30.98 -1.78 0.00 N	32.24 -1.82 0.00 N	30.71 -1.57 0.00 N	28.98 -1.36 0.00 N	25.95 -1.17 0.00 N	30.76 -1.51 0.00 N	24.45 -1.18 0.00 N	39.71 -2.68 0.00 N	28.37 -1.46 0.00 N	20.12 -0.92 0.00 N	25.93 -0.79 0.00 N	25.88 -0.76 0.00 N
RAVENSWOOD_GT2_1 24244	19.12 1.83 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.59 3.12 0.00 N	22.47 2.09 0.00 N	38.46 3.72 0.00 N	33.18 3.32 -0.01 N	31.89 3.26 0.00 N	36.77 3.86 0.00 N	86.36 4.40 -44.49 N	42.81 4.22 -3.20 N	39.62 3.23 -8.52 N	36.54 3.78 0.00 N	37.95 3.88 0.00 N	37.97 3.76 -1.93 N	33.83 3.49 0.00 N	30.09 2.97 0.00 N	35.80 3.54 0.00 N	28.46 2.83 0.00 N	47.20 4.80 0.00 N	33.08 3.25 0.00 N	23.33 2.29 0.00 N	29.48 2.76 0.00 N	29.40 2.76 0.00 N

RAVENSWOOD_GT2_2 24245	19.12 1.83 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.59 3.12 0.00 N	22.47 2.09 0.00 N	38.46 3.72 0.00 N	33.18 3.32 -0.01 N	31.89 3.26 0.00 N	36.77 3.86 0.00 N	86.36 4.40 -44.49 N	42.81 4.22 -3.20 N	39.62 3.23 -8.52 N	36.54 3.78 0.00 N	37.95 3.88 0.00 N	37.97 3.76 -1.93 N	33.83 3.49 0.00 N	30.09 2.97 0.00 N	35.80 3.54 0.00 N	28.46 2.83 0.00 N	47.20 4.80 0.00 N	33.08 3.25 0.00 N	23.33 2.29 0.00 N	29.48 2.76 0.00 N	29.40 2.76 0.00 N
RAVENSWOOD_GT2_3 24246	19.13 1.84 -0.66 N	23.47 2.27 0.00 N	12.63 1.18 0.00 N	33.61 3.14 0.00 N	22.48 2.10 0.00 N	38.48 3.74 0.00 N	33.20 3.34 -0.01 N	31.91 3.29 0.00 N	36.80 3.89 0.00 N	86.39 4.43 -44.49 N	42.83 4.24 -3.20 N	39.65 3.26 -8.52 N	36.57 3.81 0.00 N	37.98 3.92 0.00 N	37.99 3.79 -1.93 N	33.85 3.51 0.00 N	30.11 2.99 0.00 N	35.83 3.57 0.00 N	28.48 2.85 0.00 N	47.23 4.84 0.00 N	33.11 3.28 0.00 N	23.35 2.31 0.00 N	29.51 2.78 0.00 N	29.42 2.78 0.00 N
RAVENSWOOD_GT2_4 24247	19.13 1.84 -0.66 N	23.47 2.27 0.00 N	12.63 1.18 0.00 N	33.61 3.14 0.00 N	22.48 2.10 0.00 N	38.48 3.74 0.00 N	33.20 3.34 -0.01 N	31.91 3.29 0.00 N	36.80 3.89 0.00 N	86.39 4.43 -44.49 N	42.83 4.24 -3.20 N	39.65 3.26 -8.52 N	36.57 3.81 0.00 N	37.98 3.92 0.00 N	37.99 3.79 -1.93 N	33.85 3.51 0.00 N	30.11 2.99 0.00 N	35.83 3.57 0.00 N	28.48 2.85 0.00 N	47.23 4.84 0.00 N	33.11 3.28 0.00 N	23.35 2.31 0.00 N	29.51 2.78 0.00 N	29.42 2.78 0.00 N
RAVENSWOOD_GT3_1 24248	19.12 1.83 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.59 3.12 0.00 N	22.47 2.09 0.00 N	38.46 3.72 0.00 N	33.19 3.32 -0.01 N	31.89 3.27 0.00 N	36.77 3.86 0.00 N	86.36 4.40 -44.49 N	42.81 4.22 -3.20 N	39.62 3.23 -8.52 N	36.54 3.78 0.00 N	37.95 3.89 0.00 N	37.97 3.76 -1.93 N	33.83 3.49 0.00 N	30.09 2.97 0.00 N	35.81 3.55 0.00 N	28.46 2.83 0.00 N	47.20 4.80 0.00 N	33.08 3.25 0.00 N	23.33 2.29 0.00 N	29.49 2.77 0.00 N	29.40 2.76 0.00 N
RAVENSWOOD_GT3_2 24249	19.12 1.83 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.59 3.12 0.00 N	22.47 2.09 0.00 N	38.46 3.72 0.00 N	33.19 3.32 -0.01 N	31.89 3.27 0.00 N	36.77 3.86 0.00 N	86.36 4.40 -44.49 N	42.81 4.22 -3.20 N	39.62 3.23 -8.52 N	36.54 3.78 0.00 N	37.95 3.89 0.00 N	37.97 3.76 -1.93 N	33.83 3.49 0.00 N	30.09 2.97 0.00 N	35.81 3.55 0.00 N	28.46 2.83 0.00 N	47.20 4.80 0.00 N	33.08 3.25 0.00 N	23.33 2.29 0.00 N	29.49 2.77 0.00 N	29.40 2.76 0.00 N
RAVENSWOOD_GT3_3 24250	19.14 1.85 -0.66 N	23.48 2.29 0.00 N	12.64 1.20 0.00 N	33.64 3.17 0.00 N	22.50 2.12 0.00 N	38.52 3.78 0.00 N	33.23 3.37 -0.01 N	31.94 3.32 0.00 N	36.83 3.92 0.00 N	86.43 4.47 -44.49 N	42.87 4.28 -3.20 N	39.68 3.29 -8.52 N	36.60 3.84 0.00 N	38.01 3.95 0.00 N	38.03 3.83 -1.93 N	33.88 3.54 0.00 N	30.13 3.02 0.00 N	35.87 3.60 0.00 N	28.50 2.87 0.00 N	47.27 4.87 0.00 N	33.14 3.30 0.00 N	23.37 2.32 0.00 N	29.53 2.81 0.00 N	29.44 2.81 0.00 N
RAVENSWOOD_GT3_4 24251	19.14 1.85 -0.66 N	23.48 2.29 0.00 N	12.64 1.20 0.00 N	33.64 3.17 0.00 N	22.50 2.12 0.00 N	38.52 3.78 0.00 N	33.23 3.37 -0.01 N	31.94 3.32 0.00 N	36.83 3.92 0.00 N	86.43 4.47 -44.49 N	42.87 4.28 -3.20 N	39.68 3.29 -8.52 N	36.60 3.84 0.00 N	38.01 3.95 0.00 N	38.03 3.83 -1.93 N	33.88 3.54 0.00 N	30.13 3.02 0.00 N	35.87 3.60 0.00 N	28.50 2.87 0.00 N	47.27 4.87 0.00 N	33.14 3.30 0.00 N	23.37 2.32 0.00 N	29.53 2.81 0.00 N	29.44 2.81 0.00 N
RAVENSWOOD_GT_1 23729	19.17 1.88 -0.66 N	23.53 2.33 0.00 N	12.66 1.21 0.00 N	33.69 3.22 0.00 N	22.54 2.16 0.00 N	38.56 3.82 0.00 N	33.25 3.38 -0.01 N	31.96 3.34 0.00 N	36.87 3.96 0.00 N	86.42 4.46 -44.49 N	42.88 4.29 -3.20 N	39.64 3.24 -8.52 N	36.61 3.84 0.00 N	38.02 3.96 0.00 N	38.01 3.81 -1.93 N	33.90 3.55 0.00 N	30.14 3.02 0.00 N	35.87 3.60 0.00 N	28.48 2.85 0.00 N	47.23 4.84 0.00 N	33.11 3.27 0.00 N	23.36 2.32 0.00 N	29.53 2.81 0.00 N	29.45 2.81 0.00 N
RAVENSWOOD_GT_10 24258	19.12 1.83 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.58 3.12 0.00 N	22.47 2.09 0.00 N	38.46 3.72 0.00 N	33.18 3.31 -0.01 N	31.89 3.26 0.00 N	36.77 3.86 0.00 N	86.36 4.40 -44.49 N	42.80 4.21 -3.20 N	39.63 3.23 -8.52 N	36.54 3.78 0.00 N	37.95 3.88 0.00 N	37.97 3.76 -1.93 N	33.83 3.49 0.00 N	30.09 2.97 0.00 N	35.81 3.54 0.00 N	28.46 2.83 0.00 N	47.20 4.80 0.00 N	33.08 3.25 0.00 N	23.33 2.29 0.00 N	29.48 2.76 0.00 N	29.40 2.76 0.00 N
RAVENSWOOD_GT_11 24259	19.12 1.83 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.58 3.12 0.00 N	22.47 2.09 0.00 N	38.46 3.72 0.00 N	33.18 3.31 -0.01 N	31.89 3.26 0.00 N	36.77 3.86 0.00 N	86.36 4.40 -44.49 N	42.80 4.21 -3.20 N	39.63 3.23 -8.52 N	36.54 3.78 0.00 N	37.95 3.88 0.00 N	37.97 3.76 -1.93 N	33.83 3.49 0.00 N	30.09 2.97 0.00 N	35.81 3.54 0.00 N	28.46 2.83 0.00 N	47.20 4.80 0.00 N	33.08 3.25 0.00 N	23.33 2.29 0.00 N	29.48 2.76 0.00 N	29.40 2.76 0.00 N
RAVENSWOOD_GT_4 24252	19.11 1.82 -0.66 N	23.43 2.24 0.00 N	12.61 1.17 0.00 N	33.57 3.10 0.00 N	22.45 2.07 0.00 N	38.44 3.71 0.00 N	33.17 3.30 -0.01 N	31.88 3.25 0.00 N	36.75 3.84 0.00 N	86.36 4.39 -44.49 N	42.80 4.21 -3.20 N	39.63 3.23 -8.52 N	36.53 3.77 0.00 N	37.93 3.87 0.00 N	37.96 3.76 -1.93 N	33.81 3.47 0.00 N	30.08 2.96 0.00 N	35.80 3.53 0.00 N	28.46 2.82 0.00 N	47.18 4.79 0.00 N	33.07 3.24 0.00 N	23.32 2.28 0.00 N	29.48 2.76 0.00 N	29.39 2.76 0.00 N
RAVENSWOOD_GT_5 24254	19.11 1.82 -0.66 N	23.43 2.24 0.00 N	12.61 1.17 0.00 N	33.57 3.10 0.00 N	22.45 2.07 0.00 N	38.44 3.71 0.00 N	33.17 3.30 -0.01 N	31.88 3.25 0.00 N	36.75 3.84 0.00 N	86.36 4.39 -44.49 N	42.80 4.21 -3.20 N	39.63 3.23 -8.52 N	36.53 3.77 0.00 N	37.93 3.87 0.00 N	37.96 3.76 -1.93 N	33.81 3.47 0.00 N	30.08 2.96 0.00 N	35.80 3.53 0.00 N	28.46 2.82 0.00 N	47.18 4.79 0.00 N	33.07 3.24 0.00 N	23.32 2.28 0.00 N	29.48 2.76 0.00 N	29.39 2.76 0.00 N
RAVENSWOOD_GT_6 24253	19.11 1.82 -0.66 N	23.43 2.24 0.00 N	12.61 1.17 0.00 N	33.57 3.10 0.00 N	22.45 2.07 0.00 N	38.44 3.71 0.00 N	33.17 3.30 -0.01 N	31.88 3.25 0.00 N	36.75 3.84 0.00 N	86.36 4.39 -44.49 N	42.80 4.21 -3.20 N	39.63 3.23 -8.52 N	36.53 3.77 0.00 N	37.93 3.87 0.00 N	37.96 3.76 -1.93 N	33.81 3.47 0.00 N	30.08 2.96 0.00 N	35.80 3.53 0.00 N	28.46 2.82 0.00 N	47.18 4.79 0.00 N	33.07 3.24 0.00 N	23.32 2.28 0.00 N	29.48 2.76 0.00 N	29.39 2.76 0.00 N
RAVENSWOOD_GT_7 24255	19.11 1.82 -0.66 N	23.43 2.24 0.00 N	12.61 1.17 0.00 N	33.57 3.10 0.00 N	22.45 2.07 0.00 N	38.44 3.71 0.00 N	33.17 3.30 -0.01 N	31.88 3.25 0.00 N	36.75 3.84 0.00 N	86.36 4.39 -44.49 N	42.80 4.21 -3.20 N	39.63 3.23 -8.52 N	36.53 3.77 0.00 N	37.93 3.87 0.00 N	37.96 3.76 -1.93 N	33.81 3.47 0.00 N	30.08 2.96 0.00 N	35.80 3.53 0.00 N	28.46 2.82 0.00 N	47.18 4.79 0.00 N	33.07 3.24 0.00 N	23.32 2.28 0.00 N	29.48 2.76 0.00 N	29.39 2.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.12 1.83 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.58 3.12 0.00 N	22.47 2.09 0.00 N	38.46 3.72 0.00 N	33.18 3.31 -0.01 N	31.89 3.26 0.00 N	36.77 3.86 0.00 N	86.36 4.40 -44.49 N	42.80 4.21 -3.20 N	39.63 3.23 -8.52 N	36.54 3.78 0.00 N	37.95 3.88 0.00 N	37.97 3.76 -1.93 N	33.83 3.49 0.00 N	30.09 2.97 0.00 N	35.81 3.54 0.00 N	28.46 2.83 0.00 N	47.20 4.80 0.00 N	33.08 3.25 0.00 N	23.33 2.29 0.00 N	29.48 2.76 0.00 N	29.40 2.76 0.00 N	
RAVENSWOOD_GT_9 24257	19.12 1.83 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.58 3.12 0.00 N	22.47 2.09 0.00 N	38.46 3.72 0.00 N	33.18 3.31 -0.01 N	31.89 3.26 0.00 N	36.77 3.86 0.00 N	86.36 4.40 -44.49 N	42.80 4.21 -3.20 N	39.63 3.23 -8.52 N	36.54 3.78 0.00 N	37.95 3.88 0.00 N	37.97 3.76 -1.93 N	33.83 3.49 0.00 N	30.09 2.97 0.00 N	35.81 3.54 0.00 N	28.46 2.83 0.00 N	47.20 4.80 0.00 N	33.08 3.25 0.00 N	23.33 2.29 0.00 N	29.48 2.76 0.00 N	29.40 2.76 0.00 N	
RAVENSWOOD___1 23533	19.17 1.88 -0.66 N	23.53 2.33 0.00 N	12.66 1.21 0.00 N	33.69 3.22 0.00 N	22.54 2.16 0.00 N	38.57 3.83 0.00 N	33.25 3.38 -0.01 N	31.96 3.34 0.00 N	36.87 3.96 0.00 N	86.43 4.47 -44.49 N	42.88 4.29 -3.20 N	39.64 3.24 -8.52 N	36.61 3.85 0.00 N	38.02 3.96 0.00 N	38.01 3.81 -1.93 N	33.90 3.56 0.00 N	30.14 3.02 0.00 N	35.87 3.60 0.00 N	28.49 2.86 0.00 N	47.23 4.84 0.00 N	33.11 3.27 0.00 N	23.36 2.32 0.00 N	29.53 2.81 0.00 N	29.44 2.81 0.00 N	
RAVENSWOOD___2 23534	19.17 1.88 -0.66 N	23.53 2.33 0.00 N	12.66 1.21 0.00 N	33.69 3.22 0.00 N	22.54 2.16 0.00 N	38.57 3.83 0.00 N	33.26 3.39 -0.01 N	31.97 3.35 0.00 N	36.87 3.96 0.00 N	86.43 4.47 -44.49 N	42.89 4.29 -3.20 N	39.64 3.25 -8.52 N	36.61 3.85 0.00 N	38.02 3.96 0.00 N	38.02 3.81 -1.93 N	33.90 3.56 0.00 N	30.14 3.02 0.00 N	35.87 3.60 0.00 N	28.49 2.86 0.00 N	47.23 4.84 0.00 N	33.11 3.28 0.00 N	23.35 2.31 0.00 N	29.47 2.74 0.00 N	29.37 2.74 0.00 N	
RAVENSWOOD___3 23535	19.12 1.83 -0.66 N	23.45 2.25 0.00 N	12.62 1.17 0.00 N	33.59 3.12 0.00 N	22.47 2.09 0.00 N	38.47 3.73 0.00 N	33.19 3.32 -0.01 N	31.89 3.27 0.00 N	36.77 3.86 0.00 N	86.36 4.40 -44.49 N	42.81 4.22 -3.20 N	39.63 3.23 -8.52 N	36.54 3.78 0.00 N	37.95 3.89 0.00 N	37.97 3.77 -1.93 N	33.83 3.49 0.00 N	30.09 2.97 0.00 N	35.81 3.55 0.00 N	28.46 2.83 0.00 N	47.20 4.81 0.00 N	33.08 3.25 0.00 N	23.33 2.29 0.00 N	29.49 2.77 0.00 N	29.40 2.77 0.00 N	
RAVENSWOOD___4 23820	19.17 1.88 -0.66 N	23.53 2.33 0.00 N	12.66 1.21 0.00 N	33.69 3.22 0.00 N	22.54 2.16 0.00 N	38.57 3.83 0.00 N	33.26 3.39 -0.01 N	31.97 3.35 0.00 N	36.87 3.96 0.00 N	86.43 4.47 -44.49 N	42.89 4.29 -3.20 N	39.64 3.25 -8.52 N	36.61 3.85 0.00 N	38.02 3.96 0.00 N	38.02 3.81 -1.93 N	33.90 3.56 0.00 N	30.14 3.02 0.00 N	35.87 3.60 0.00 N	28.49 2.86 0.00 N	47.23 4.84 0.00 N	33.11 3.28 0.00 N	23.36 2.32 0.00 N	29.52 2.80 0.00 N	29.44 2.80 0.00 N	
RCPI_TRUST___DRP 24196	19.13 1.84 -0.66 N	23.46 2.26 0.00 N	12.62 1.18 0.00 N	33.61 3.14 0.00 N	22.48 2.10 0.00 N	38.48 3.74 0.00 N	33.21 3.35 -0.01 N	31.93 3.31 0.00 N	36.82 3.91 0.00 N	83.59 4.47 -41.65 N	42.66 4.28 -3.00 N	39.15 3.29 -7.97 N	36.61 3.85 0.00 N	38.02 3.96 0.00 N	37.91 3.83 -1.81 N	33.89 3.55 0.00 N	30.14 3.02 0.00 N	35.87 3.60 0.00 N	28.51 2.88 0.00 N	47.27 4.87 0.00 N	33.12 3.29 0.00 N	23.36 2.32 0.00 N	29.51 2.79 0.00 N	29.42 2.78 0.00 N	
RENSSELAER___COGEN 23796	18.27 0.81 -0.83 N	22.17 0.97 0.00 N	11.94 0.49 0.00 N	31.81 1.34 0.00 N	21.23 0.85 0.00 N	36.10 1.36 0.00 N	31.19 1.32 -0.02 N	29.92 1.30 0.00 N	34.52 1.61 0.00 N	39.18 1.71 0.00 N	36.89 1.50 0.00 N	29.02 1.14 0.00 N	34.17 1.41 0.00 N	35.50 1.43 0.00 N	33.59 1.32 0.00 N	31.55 1.21 0.00 N	28.12 1.00 0.00 N	33.52 1.25 0.00 N	26.73 1.10 0.00 N	44.25 1.86 0.00 N	31.08 1.25 0.00 N	21.97 0.94 0.00 N	27.79 1.07 0.00 N	27.69 1.05 0.00 N	
REVERE_CPPR_DRP 24186	17.23 0.60 0.00 N	21.94 0.74 0.00 N	11.83 0.39 0.00 N	31.40 0.93 0.00 N	21.10 0.72 0.00 N	36.04 1.30 0.00 N	31.17 1.31 0.00 N	29.98 1.36 0.00 N	34.53 1.61 0.00 N	39.37 1.89 0.00 N	37.21 1.82 0.00 N	29.27 1.39 0.00 N	34.32 1.55 0.00 N	35.70 1.64 0.00 N	33.83 1.56 0.00 N	31.78 1.45 0.00 N	28.42 1.31 0.00 N	33.75 1.49 0.00 N	26.86 1.23 0.00 N	44.48 2.09 0.00 N	31.32 1.49 0.00 N	22.02 0.98 0.00 N	27.90 1.17 0.00 N	27.65 1.02 0.00 N	
ROCHESTER_9_IC 23652	17.10 0.39 -0.07 N	21.77 0.56 0.00 N	11.76 0.32 0.00 N	30.99 0.52 0.00 N	20.91 0.53 0.00 N	35.71 0.97 0.00 N	30.21 0.36 0.00 N	28.98 0.35 0.00 N	33.23 0.32 0.00 N	37.93 0.46 0.00 N	35.90 0.51 0.00 N	28.39 0.52 0.00 N	33.21 0.45 0.00 N	34.59 0.53 0.00 N	32.84 0.57 0.00 N	30.93 0.60 0.00 N	27.68 0.56 0.00 N	32.85 0.58 0.00 N	26.08 0.45 0.00 N	42.79 0.40 0.00 N	30.35 0.51 0.00 N	21.41 0.37 0.00 N	27.36 0.64 0.00 N	27.16 0.53 0.00 N	
ROSETON___1 23587	18.75 1.46 -0.65 N	23.02 1.82 0.00 N	12.39 0.95 0.00 N	33.00 2.53 0.00 N	22.06 1.68 0.00 N	37.70 2.96 0.00 N	32.50 2.64 -0.01 N	31.20 2.58 0.00 N	35.95 3.04 0.00 N	40.91 3.44 0.00 N	38.67 3.28 0.00 N	30.39 2.51 0.00 N	35.72 2.95 0.00 N	37.10 3.04 0.00 N	35.21 2.94 0.00 N	33.06 2.72 0.00 N	29.42 2.30 0.00 N	35.03 2.76 0.00 N	27.85 2.22 0.00 N	46.19 3.80 0.00 N	32.42 2.59 0.00 N	22.87 1.83 0.00 N	28.91 2.19 0.00 N	28.82 2.18 0.00 N	
ROSETON___2 23588	18.75 1.46 -0.65 N	23.02 1.82 0.00 N	12.39 0.95 0.00 N	33.00 2.53 0.00 N	22.06 1.68 0.00 N	37.70 2.96 0.00 N	32.50 2.64 -0.01 N	31.20 2.58 0.00 N	35.95 3.04 0.00 N	40.91 3.44 0.00 N	38.67 3.28 0.00 N	30.39 2.51 0.00 N	35.72 2.95 0.00 N	37.10 3.04 0.00 N	35.21 2.94 0.00 N	33.06 2.72 0.00 N	29.42 2.30 0.00 N	35.03 2.76 0.00 N	27.85 2.22 0.00 N	46.19 3.80 0.00 N	32.42 2.59 0.00 N	22.87 1.83 0.00 N	28.91 2.19 0.00 N	28.82 2.18 0.00 N	
RUSSELL___1 23602	17.68 0.97 -0.07 N	22.43 1.23 0.00 N	12.11 0.66 0.00 N	31.91 1.44 0.00 N	21.53 1.15 0.00 N	36.86 2.12 0.00 N	31.36 1.51 0.00 N	30.20 1.57 0.00 N	34.70 1.79 0.00 N	39.73 2.26 0.00 N	37.64 2.25 0.00 N	29.80 1.93 0.00 N	34.88 2.11 0.00 N	36.33 2.27 0.00 N	34.52 2.25 0.00 N	32.51 2.17 0.00 N	29.06 1.94 0.00 N	34.42 2.16 0.00 N	27.33 1.70 0.00 N	44.88 2.49 0.00 N	31.85 2.02 0.00 N	22.44 1.41 0.00 N	28.53 1.81 0.00 N	28.19 1.55 0.00 N	
RUSSELL___2	17.68	22.43	12.11	31.91	21.53	36.86	31.36	30.20	34.70	39.73	37.64	29.80	34.88	36.33	34.52	32.51	29.06	34.42	27.33	44.88	31.85	22.44	28.53	28.19	

23532	0.97 -0.07 N	1.23 0.00 N	0.66 0.00 N	1.44 0.00 N	1.15 0.00 N	2.12 0.00 N	1.51 0.00 N	1.57 0.00 N	1.79 0.00 N	2.26 0.00 N	2.25 0.00 N	1.93 0.00 N	2.11 0.00 N	2.27 0.00 N	2.25 0.00 N	2.17 0.00 N	1.94 0.00 N	2.16 0.00 N	1.70 0.00 N	2.49 0.00 N	2.02 0.00 N	1.41 0.00 N	1.81 0.00 N	1.55 0.00 N
RUSSELL___3 23549	17.19 0.48 -0.07 N	21.87 0.67 0.00 N	11.82 0.37 0.00 N	31.14 0.67 0.00 N	21.01 0.63 0.00 N	35.90 1.16 0.00 N	30.40 0.55 0.00 N	29.18 0.56 0.00 N	33.47 0.56 0.00 N	38.24 0.77 0.00 N	36.18 0.79 0.00 N	28.62 0.74 0.00 N	33.48 0.72 0.00 N	34.86 0.80 0.00 N	33.12 0.85 0.00 N	31.20 0.86 0.00 N	27.92 0.80 0.00 N	33.11 0.85 0.00 N	26.31 0.68 0.00 N	43.17 0.78 0.00 N	30.63 0.80 0.00 N	21.62 0.58 0.00 N	27.59 0.87 0.00 N	27.35 0.72 0.00 N
RUSSELL___4 23556	17.67 0.96 -0.07 N	22.42 1.22 0.00 N	12.10 0.65 0.00 N	31.88 1.41 0.00 N	21.52 1.14 0.00 N	36.83 2.10 0.00 N	31.33 1.48 0.00 N	30.18 1.55 0.00 N	34.66 1.75 0.00 N	39.70 2.22 0.00 N	37.61 2.22 0.00 N	29.77 1.90 0.00 N	34.85 2.08 0.00 N	36.29 2.23 0.00 N	34.49 2.22 0.00 N	32.48 2.14 0.00 N	29.03 1.92 0.00 N	34.39 2.12 0.00 N	27.31 1.68 0.00 N	44.83 2.44 0.00 N	31.83 1.99 0.00 N	22.43 1.39 0.00 N	28.51 1.78 0.00 N	28.18 1.54 0.00 N
RUSSELL___STATION 23914	17.19 0.48 -0.07 N	21.87 0.67 0.00 N	11.82 0.37 0.00 N	31.14 0.67 0.00 N	21.01 0.63 0.00 N	35.90 1.16 0.00 N	30.40 0.55 0.00 N	29.18 0.56 0.00 N	33.47 0.56 0.00 N	38.24 0.77 0.00 N	36.18 0.79 0.00 N	28.62 0.74 0.00 N	33.48 0.72 0.00 N	34.86 0.80 0.00 N	33.12 0.85 0.00 N	31.20 0.86 0.00 N	27.92 0.80 0.00 N	33.11 0.85 0.00 N	26.31 0.68 0.00 N	43.17 0.78 0.00 N	30.63 0.80 0.00 N	21.62 0.58 0.00 N	27.59 0.87 0.00 N	27.35 0.72 0.00 N
S SALMON___HYD 24043	16.80 0.12 -0.04 N	21.34 0.14 0.00 N	11.51 0.06 0.00 N	30.54 0.08 0.00 N	20.51 0.13 0.00 N	35.04 0.30 0.00 N	30.18 0.33 0.00 N	29.00 0.37 0.00 N	33.31 0.40 0.00 N	37.96 0.48 0.00 N	35.88 0.49 0.00 N	28.28 0.40 0.00 N	33.20 0.43 0.00 N	34.53 0.46 0.00 N	32.72 0.44 0.00 N	30.75 0.41 0.00 N	27.51 0.39 0.00 N	32.74 0.47 0.00 N	26.03 0.40 0.00 N	43.10 0.70 0.00 N	30.37 0.53 0.00 N	21.36 0.32 0.00 N	27.13 0.41 0.00 N	26.91 0.27 0.00 N
SELKIRK___II 23799	18.10 0.64 -0.83 N	21.92 0.72 0.00 N	11.81 0.37 0.00 N	31.46 0.99 0.00 N	21.01 0.63 0.00 N	35.76 1.02 0.00 N	30.91 1.04 -0.02 N	29.64 1.02 0.00 N	34.17 1.26 0.00 N	38.81 1.34 0.00 N	36.59 1.20 0.00 N	28.77 0.90 0.00 N	33.87 1.11 0.00 N	35.19 1.12 0.00 N	33.31 1.04 0.00 N	31.30 0.96 0.00 N	27.89 0.78 0.00 N	33.23 0.97 0.00 N	26.48 0.85 0.00 N	43.84 1.44 0.00 N	30.80 0.97 0.00 N	21.76 0.72 0.00 N	27.54 0.82 0.00 N	27.47 0.83 0.00 N
SELKIRK___I 23801	18.22 0.76 -0.82 N	22.12 0.91 0.00 N	11.91 0.47 0.00 N	31.73 1.26 0.00 N	21.21 0.84 0.00 N	36.12 1.38 0.00 N	31.07 1.20 -0.02 N	29.76 1.14 0.00 N	34.27 1.36 0.00 N	38.94 1.47 0.00 N	36.74 1.35 0.00 N	28.89 1.01 0.00 N	33.99 1.23 0.00 N	35.33 1.27 0.00 N	33.46 1.19 0.00 N	31.44 1.10 0.00 N	28.03 0.91 0.00 N	33.39 1.12 0.00 N	26.59 0.96 0.00 N	44.05 1.66 0.00 N	30.95 1.12 0.00 N	21.86 0.82 0.00 N	27.67 0.95 0.00 N	27.61 0.97 0.00 N
SENECA OSWGO___HYD 24041	16.61 -0.07 -0.05 N	21.08 -0.12 0.00 N	11.36 -0.08 0.00 N	30.18 -0.29 0.00 N	20.24 -0.14 0.00 N	34.52 -0.22 0.00 N	29.60 -0.25 0.00 N	28.37 -0.25 0.00 N	32.59 -0.32 0.00 N	37.14 -0.33 0.00 N	35.11 -0.28 0.00 N	27.70 -0.18 0.00 N	32.52 -0.25 0.00 N	33.81 -0.26 0.00 N	32.06 -0.21 0.00 N	30.13 -0.21 0.00 N	26.92 -0.20 0.00 N	32.02 -0.25 0.00 N	25.46 -0.17 0.00 N	42.05 -0.34 0.00 N	29.66 -0.18 0.00 N	20.92 -0.12 0.00 N	26.64 -0.08 0.00 N	26.49 -0.14 0.00 N
SENECA___ENERGY 23797	16.87 0.16 -0.07 N	21.45 0.25 0.00 N	11.57 0.12 0.00 N	30.46 -0.01 0.00 N	20.66 0.28 0.00 N	34.93 0.19 0.00 N	29.76 -0.09 0.00 N	28.59 -0.03 0.00 N	32.89 -0.03 0.00 N	37.39 -0.09 0.00 N	35.40 0.01 0.00 N	28.06 0.19 0.00 N	32.70 -0.06 0.00 N	34.02 -0.04 0.00 N	32.29 0.02 0.00 N	30.36 0.02 0.00 N	27.28 0.16 0.00 N	32.25 -0.02 0.00 N	25.75 0.12 0.00 N	42.32 -0.07 0.00 N	29.99 0.16 0.00 N	21.21 0.17 0.00 N	27.00 0.27 0.00 N	26.79 0.15 0.00 N
SHOEMAKER___GT 23640	18.60 1.37 -0.60 N	22.92 1.71 0.00 N	12.33 0.89 0.00 N	32.83 2.36 0.00 N	21.96 1.58 0.00 N	37.55 2.81 0.00 N	32.35 2.49 -0.01 N	31.04 2.42 0.00 N	35.75 2.84 0.00 N	40.71 3.23 0.00 N	38.48 3.09 0.00 N	30.24 2.36 0.00 N	35.54 2.77 0.00 N	36.92 2.85 0.00 N	35.05 2.78 0.00 N	32.91 2.58 0.00 N	29.30 2.18 0.00 N	34.87 2.60 0.00 N	27.72 2.09 0.00 N	46.00 3.61 0.00 N	32.30 2.46 0.00 N	22.78 1.74 0.00 N	28.80 2.07 0.00 N	28.70 2.06 0.00 N
SHOREHAM_IC_1 23715	19.17 1.88 -0.66 N	23.81 2.62 0.00 N	13.00 1.55 0.00 N	58.91 4.15 -24.29 N	39.47 2.78 -16.31 N	61.84 4.84 -22.27 N	133.95 3.99 -100.10 N	133.33 3.39 -101.31 N	35.95 3.04 0.00 N	41.16 3.57 -0.12 N	40.20 3.71 -1.09 N	31.86 2.89 -1.10 N	37.61 3.34 -1.51 N	39.21 3.38 -1.77 N	35.77 3.26 -0.24 N	33.31 2.97 0.00 N	29.58 2.46 0.00 N	35.65 3.38 0.00 N	28.63 3.00 0.00 N	47.58 5.19 0.00 N	33.39 3.56 0.00 N	23.51 2.47 0.00 N	29.55 2.83 0.00 N	29.69 3.05 0.00 N
SHOREHAM_IC_2 23716	19.17 1.88 -0.66 N	23.81 2.62 0.00 N	13.00 1.55 0.00 N	58.91 4.15 -24.29 N	39.47 2.78 -16.31 N	61.84 4.84 -22.27 N	133.95 3.99 -100.10 N	133.33 3.39 -101.31 N	35.95 3.04 0.00 N	41.16 3.57 -0.12 N	40.20 3.71 -1.09 N	31.86 2.89 -1.10 N	37.61 3.34 -1.51 N	39.21 3.38 -1.77 N	35.77 3.26 -0.24 N	33.31 2.97 0.00 N	29.58 2.46 0.00 N	35.65 3.38 0.00 N	28.63 3.00 0.00 N	47.58 5.19 0.00 N	33.39 3.56 0.00 N	23.51 2.47 0.00 N	29.55 2.83 0.00 N	29.69 3.05 0.00 N
SISSONVILLE___ 23735	15.87 -0.76 0.00 N	20.25 -0.95 0.00 N	10.96 -0.49 0.00 N	29.30 -1.17 0.00 N	19.55 -0.83 0.00 N	33.38 -1.36 0.00 N	28.86 -0.99 0.00 N	27.75 -0.88 0.00 N	31.82 -1.09 0.00 N	36.20 -1.27 0.00 N	34.17 -1.23 0.00 N	26.69 -1.18 0.00 N	31.35 -1.41 0.00 N	32.64 -1.43 0.00 N	30.87 -1.40 0.00 N	29.08 -1.26 0.00 N	26.29 -0.83 0.00 N	31.28 -0.99 0.00 N	24.58 -1.05 0.00 N	41.05 -1.35 0.00 N	28.68 -1.16 0.00 N	20.17 -0.87 0.00 N	25.80 -0.92 0.00 N	25.69 -0.94 0.00 N
SITHE_IND_GS1 24169	16.43 -0.25 -0.04 N	20.89 -0.31 0.00 N	11.28 -0.17 0.00 N	29.94 -0.53 0.00 N	20.08 -0.30 0.00 N	34.23 -0.50 0.00 N	29.30 -0.55 0.00 N	28.03 -0.59 0.00 N	32.17 -0.74 0.00 N	36.65 -0.82 0.00 N	34.64 -0.75 0.00 N	27.32 -0.56 0.00 N	32.06 -0.70 0.00 N	33.33 -0.73 0.00 N	31.60 -0.67 0.00 N	29.71 -0.63 0.00 N	26.56 -0.56 0.00 N	31.57 -0.69 0.00 N	25.11 -0.52 0.00 N	41.45 -0.94 0.00 N	29.22 -0.61 0.00 N	20.63 -0.42 0.00 N	26.32 -0.40 0.00 N	26.22 -0.42 0.00 N

SITHE_IND_GS2 24170	16.43 -0.25 -0.04 N	20.89 -0.31 0.00 N	11.28 -0.17 0.00 N	29.94 -0.53 0.00 N	20.08 -0.30 0.00 N	34.23 -0.50 0.00 N	29.30 -0.55 0.00 N	28.03 -0.59 0.00 N	32.17 -0.74 0.00 N	36.65 -0.82 0.00 N	34.64 -0.75 0.00 N	27.32 -0.56 0.00 N	32.06 -0.70 0.00 N	33.33 -0.73 0.00 N	31.60 -0.67 0.00 N	29.71 -0.63 0.00 N	26.56 -0.56 0.00 N	31.57 -0.69 0.00 N	25.11 -0.52 0.00 N	41.45 -0.94 0.00 N	29.22 -0.61 0.00 N	20.63 -0.42 0.00 N	26.32 -0.40 0.00 N	26.22 -0.42 0.00 N
SITHE_IND_GS3 24171	16.43 -0.25 -0.04 N	20.89 -0.31 0.00 N	11.28 -0.17 0.00 N	29.94 -0.53 0.00 N	20.08 -0.30 0.00 N	34.23 -0.50 0.00 N	29.30 -0.55 0.00 N	28.03 -0.59 0.00 N	32.17 -0.74 0.00 N	36.65 -0.82 0.00 N	34.64 -0.75 0.00 N	27.32 -0.56 0.00 N	32.06 -0.70 0.00 N	33.33 -0.73 0.00 N	31.60 -0.67 0.00 N	29.71 -0.63 0.00 N	26.56 -0.56 0.00 N	31.57 -0.69 0.00 N	25.11 -0.52 0.00 N	41.45 -0.94 0.00 N	29.22 -0.61 0.00 N	20.63 -0.42 0.00 N	26.32 -0.40 0.00 N	26.22 -0.42 0.00 N
SITHE_IND_GS4 24172	16.43 -0.25 -0.04 N	20.89 -0.31 0.00 N	11.28 -0.17 0.00 N	29.94 -0.53 0.00 N	20.08 -0.30 0.00 N	34.23 -0.50 0.00 N	29.30 -0.55 0.00 N	28.03 -0.59 0.00 N	32.17 -0.74 0.00 N	36.65 -0.82 0.00 N	34.64 -0.75 0.00 N	27.32 -0.56 0.00 N	32.06 -0.70 0.00 N	33.33 -0.73 0.00 N	31.60 -0.67 0.00 N	29.71 -0.63 0.00 N	26.56 -0.56 0.00 N	31.57 -0.69 0.00 N	25.11 -0.52 0.00 N	41.45 -0.94 0.00 N	29.22 -0.61 0.00 N	20.63 -0.42 0.00 N	26.32 -0.40 0.00 N	26.22 -0.42 0.00 N
SITHE___BATAVIA 24024	16.85 0.13 -0.08 N	21.48 0.28 0.00 N	11.62 0.17 0.00 N	30.53 0.06 0.00 N	20.63 0.25 0.00 N	35.29 0.55 0.00 N	29.45 -0.40 0.00 N	28.19 -0.44 0.00 N	32.15 -0.76 0.00 N	36.79 -0.69 0.00 N	34.81 -0.58 0.00 N	27.63 -0.24 0.00 N	32.24 -0.52 0.00 N	33.56 -0.50 0.00 N	31.88 -0.39 0.00 N	30.07 -0.27 0.00 N	26.91 -0.21 0.00 N	31.89 -0.37 0.00 N	25.34 -0.29 0.00 N	41.30 -1.09 0.00 N	29.46 -0.38 0.00 N	20.83 -0.21 0.00 N	26.75 0.03 0.00 N	26.61 -0.02 0.00 N
SITHE___INDEPEND 23800	16.43 -0.25 -0.04 N	20.89 -0.31 0.00 N	11.28 -0.17 0.00 N	29.94 -0.53 0.00 N	20.08 -0.30 0.00 N	34.23 -0.50 0.00 N	29.30 -0.55 0.00 N	28.03 -0.59 0.00 N	32.17 -0.74 0.00 N	36.65 -0.82 0.00 N	34.64 -0.75 0.00 N	27.32 -0.56 0.00 N	32.06 -0.70 0.00 N	33.33 -0.73 0.00 N	31.60 -0.67 0.00 N	29.71 -0.63 0.00 N	26.56 -0.56 0.00 N	31.57 -0.69 0.00 N	25.11 -0.52 0.00 N	41.45 -0.94 0.00 N	29.22 -0.61 0.00 N	20.63 -0.42 0.00 N	26.32 -0.40 0.00 N	26.22 -0.42 0.00 N
SITHE___MASSENA 23902	15.82 -0.82 0.00 N	20.20 -1.00 0.00 N	10.93 -0.51 0.00 N	29.24 -1.22 0.00 N	19.49 -0.89 0.00 N	33.26 -1.47 0.00 N	28.67 -1.19 0.00 N	27.54 -1.08 0.00 N	31.58 -1.33 0.00 N	35.95 -1.52 0.00 N	33.96 -1.43 0.00 N	26.74 -1.14 0.00 N	31.43 -1.33 0.00 N	32.71 -1.35 0.00 N	30.95 -1.32 0.00 N	29.16 -1.18 0.00 N	26.27 -0.85 0.00 N	31.24 -1.03 0.00 N	24.61 -1.03 0.00 N	40.87 -1.52 0.00 N	28.64 -1.19 0.00 N	20.16 -0.88 0.00 N	25.65 -1.07 0.00 N	25.60 -1.04 0.00 N
SITHE___OGDNSBRG 24021	15.94 -0.70 0.00 N	20.34 -0.86 0.00 N	11.01 -0.43 0.00 N	29.45 -1.02 0.00 N	19.64 -0.74 0.00 N	33.58 -1.16 0.00 N	29.06 -0.80 0.00 N	27.97 -0.66 0.00 N	32.08 -0.83 0.00 N	36.54 -0.93 0.00 N	34.50 -0.89 0.00 N	27.11 -0.76 0.00 N	31.85 -0.91 0.00 N	33.15 -0.91 0.00 N	31.36 -0.91 0.00 N	29.54 -0.80 0.00 N	26.65 -0.46 0.00 N	31.70 -0.56 0.00 N	24.94 -0.69 0.00 N	41.58 -0.81 0.00 N	29.07 -0.76 0.00 N	20.43 -0.61 0.00 N	25.96 -0.76 0.00 N	25.85 -0.78 0.00 N
SITHE___STERLING 23777	17.10 0.46 0.00 N	21.76 0.56 0.00 N	11.74 0.29 0.00 N	31.13 0.66 0.00 N	20.93 0.55 0.00 N	35.67 0.93 0.00 N	30.80 0.94 0.00 N	29.62 0.99 0.00 N	34.10 1.19 0.00 N	38.85 1.38 0.00 N	36.73 1.34 0.00 N	28.91 1.04 0.00 N	33.90 1.14 0.00 N	35.26 1.20 0.00 N	33.43 1.16 0.00 N	31.42 1.08 0.00 N	28.10 0.98 0.00 N	33.36 1.09 0.00 N	26.55 0.92 0.00 N	43.92 1.53 0.00 N	30.95 1.12 0.00 N	21.79 0.74 0.00 N	27.62 0.90 0.00 N	27.41 0.78 0.00 N
SOUTH CAIRO___GT 23612	18.82 1.47 -0.72 N	23.06 1.86 0.00 N	12.39 0.95 0.00 N	32.99 2.52 0.00 N	22.07 1.69 0.00 N	37.71 2.97 0.00 N	32.51 2.65 -0.01 N	31.32 2.69 0.00 N	36.10 3.19 0.00 N	41.05 3.57 0.00 N	38.71 3.32 0.00 N	30.39 2.51 0.00 N	35.73 2.97 0.00 N	37.11 3.05 0.00 N	35.16 2.88 0.00 N	33.03 2.69 0.00 N	29.44 2.32 0.00 N	35.06 2.80 0.00 N	27.97 2.34 0.00 N	46.53 4.14 0.00 N	32.68 2.85 0.00 N	23.03 1.99 0.00 N	29.04 2.32 0.00 N	28.85 2.21 0.00 N
SOUTH HAMPTN___IC 23720	19.33 2.04 -0.66 N	23.96 2.76 0.00 N	13.05 1.61 0.00 N	59.05 4.29 -24.29 N	39.57 2.87 -16.31 N	62.01 5.01 -22.27 N	134.17 4.21 -100.10 N	133.72 3.79 -101.31 N	36.67 3.76 0.00 N	42.03 4.44 -0.12 N	41.06 4.59 -1.08 N	32.57 3.60 -1.09 N	38.45 4.20 -1.49 N	40.08 4.26 -1.75 N	36.64 4.12 -0.24 N	34.13 3.79 0.00 N	30.30 3.18 0.00 N	36.31 4.04 0.00 N	29.06 3.43 0.00 N	48.30 5.90 0.00 N	33.88 4.05 0.00 N	23.82 2.78 0.00 N	29.88 3.16 0.00 N	29.93 3.30 0.00 N
SOUTHOLD___IC 23719	20.51 3.21 -0.66 N	25.66 4.46 0.00 N	14.04 2.60 0.00 N	61.74 6.98 -24.29 N	41.44 4.75 -16.31 N	65.42 8.41 -22.27 N	137.35 7.39 -100.10 N	136.79 6.85 -101.31 N	40.26 7.35 0.00 N	46.26 8.67 -0.12 N	45.25 8.77 -1.08 N	35.98 7.02 -1.09 N	42.49 8.24 -1.49 N	44.29 8.48 -1.75 N	40.59 8.08 -0.24 N	37.86 7.52 0.00 N	33.57 6.45 0.00 N	40.14 7.87 0.00 N	32.10 6.47 0.00 N	53.48 11.09 0.00 N	37.36 7.53 0.00 N	26.11 5.07 0.00 N	32.50 5.78 0.00 N	32.27 5.64 0.00 N
ST LAWRENCE___ 23600	15.73 -0.91 0.00 N	20.08 -1.12 0.00 N	10.87 -0.57 0.00 N	29.08 -1.39 0.00 N	19.37 -1.01 0.00 N	33.04 -1.70 0.00 N	28.44 -1.41 0.00 N	27.33 -1.29 0.00 N	31.35 -1.56 0.00 N	35.69 -1.78 0.00 N	33.71 -1.68 0.00 N	26.58 -1.30 0.00 N	31.25 -1.52 0.00 N	32.52 -1.54 0.00 N	30.78 -1.50 0.00 N	28.99 -1.35 0.00 N	26.04 -1.08 0.00 N	30.96 -1.30 0.00 N	24.45 -1.19 0.00 N	40.48 -1.91 0.00 N	28.46 -1.37 0.00 N	20.05 -0.99 0.00 N	25.49 -1.24 0.00 N	25.45 -1.18 0.00 N
STATION 5_MISC_HYD 23604	17.58 0.88 -0.07 N	22.08 0.88 0.00 N	11.83 0.39 0.00 N	31.07 0.60 0.00 N	20.95 0.57 0.00 N	35.86 1.12 0.00 N	30.66 0.80 0.00 N	29.84 1.22 0.00 N	34.51 1.60 0.00 N	39.73 2.26 0.00 N	37.77 2.38 0.00 N	30.08 2.21 0.00 N	35.55 2.78 0.00 N	37.06 3.00 0.00 N	35.18 2.91 0.00 N	33.08 2.74 0.00 N	29.56 2.44 0.00 N	34.96 2.69 0.00 N	27.72 2.09 0.00 N	45.37 2.98 0.00 N	32.37 2.54 0.00 N	22.83 1.79 0.00 N	28.88 2.16 0.00 N	28.37 1.74 0.00 N
STEEL___WIND 323596	16.46 -0.28 -0.10 N	20.99 -0.21 0.00 N	11.35 -0.09 0.00 N	29.81 -0.66 0.00 N	20.14 -0.24 0.00 N	34.41 -0.33 0.00 N	28.52 -1.34 0.00 N	27.17 -1.45 0.00 N	30.94 -1.97 0.00 N	35.39 -2.08 0.00 N	33.47 -1.93 0.00 N	26.60 -1.27 0.00 N	31.01 -1.75 0.00 N	32.28 -1.79 0.00 N	30.74 -1.54 0.00 N	29.00 -1.34 0.00 N	25.98 -1.14 0.00 N	30.79 -1.48 0.00 N	24.47 -1.16 0.00 N	39.74 -2.65 0.00 N	28.40 -1.43 0.00 N	20.14 -0.91 0.00 N	25.95 -0.77 0.00 N	25.90 -0.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
STURGEON_POOL_HYD 23609	19.15 1.86 -0.65 N	23.99 2.79 0.00 N	13.04 1.59 0.00 N	34.71 4.24 0.00 N	23.26 2.89 0.00 N	39.86 5.12 0.00 N	34.44 4.57 -0.01 N	32.75 4.13 0.00 N	37.75 4.83 0.00 N	42.89 5.42 0.00 N	40.63 5.24 0.00 N	31.90 4.03 0.00 N	37.44 4.68 0.00 N	38.92 4.86 0.00 N	36.97 4.70 0.00 N	34.73 4.39 0.00 N	30.90 3.78 0.00 N	36.75 4.48 0.00 N	29.24 3.61 0.00 N	48.57 6.18 0.00 N	34.11 4.28 0.00 N	23.99 2.94 0.00 N	30.23 3.50 0.00 N	30.08 3.44 0.00 N	
SYRACUSE___ENERGY_ST1 323597	16.82 0.13 -0.06 N	21.36 0.16 0.00 N	11.52 0.08 0.00 N	30.55 0.08 0.00 N	20.54 0.16 0.00 N	34.99 0.25 0.00 N	30.01 0.16 0.00 N	28.77 0.15 0.00 N	33.05 0.13 0.00 N	37.64 0.16 0.00 N	35.59 0.20 0.00 N	28.09 0.21 0.00 N	32.94 0.17 0.00 N	34.25 0.19 0.00 N	32.47 0.20 0.00 N	30.52 0.18 0.00 N	27.29 0.17 0.00 N	32.42 0.15 0.00 N	25.81 0.18 0.00 N	42.63 0.24 0.00 N	30.07 0.24 0.00 N	21.20 0.16 0.00 N	26.98 0.26 0.00 N	26.82 0.19 0.00 N	
SYRACUSE___ENERGY_ST2 323598	16.82 0.13 -0.06 N	21.36 0.16 0.00 N	11.52 0.08 0.00 N	30.55 0.08 0.00 N	20.54 0.16 0.00 N	34.99 0.25 0.00 N	30.01 0.16 0.00 N	28.77 0.15 0.00 N	33.05 0.13 0.00 N	37.64 0.16 0.00 N	35.59 0.20 0.00 N	28.09 0.21 0.00 N	32.94 0.17 0.00 N	34.25 0.19 0.00 N	32.47 0.20 0.00 N	30.52 0.18 0.00 N	27.29 0.17 0.00 N	32.42 0.15 0.00 N	25.81 0.18 0.00 N	42.63 0.24 0.00 N	30.07 0.24 0.00 N	21.20 0.16 0.00 N	26.98 0.26 0.00 N	26.82 0.19 0.00 N	
SYRACUSE___POWER 24017	16.80 0.11 -0.05 N	21.34 0.14 0.00 N	11.51 0.06 0.00 N	30.49 0.02 0.00 N	20.50 0.12 0.00 N	34.88 0.15 0.00 N	29.96 0.10 0.00 N	28.74 0.12 0.00 N	33.02 0.11 0.00 N	37.62 0.15 0.00 N	35.60 0.20 0.00 N	28.11 0.23 0.00 N	32.95 0.18 0.00 N	34.27 0.21 0.00 N	32.50 0.23 0.00 N	30.54 0.20 0.00 N	27.33 0.21 0.00 N	32.46 0.19 0.00 N	25.85 0.21 0.00 N	42.67 0.28 0.00 N	30.10 0.27 0.00 N	21.23 0.19 0.00 N	27.00 0.27 0.00 N	26.83 0.19 0.00 N	
Stony___Brook 24151	19.30 2.00 -0.66 N	23.86 2.66 0.00 N	12.96 1.52 0.00 N	58.80 4.05 -24.29 N	39.43 2.74 -16.31 N	61.74 4.74 -22.27 N	134.01 4.05 -100.10 N	133.76 3.83 -101.31 N	37.00 4.09 0.00 N	42.28 4.69 -0.12 N	41.23 4.73 -1.11 N	32.64 3.64 -1.12 N	38.52 4.23 -1.53 N	40.17 4.31 -1.80 N	36.70 4.18 -0.25 N	34.19 3.85 0.00 N	30.34 3.22 0.00 N	36.21 3.94 0.00 N	28.89 3.26 0.00 N	47.99 5.60 0.00 N	33.71 3.88 0.00 N	23.78 2.74 0.00 N	29.93 3.20 0.00 N	29.88 3.25 0.00 N	
UNION___PROCESSING_DRP 323587	16.89 0.18 -0.07 N	21.51 0.31 0.00 N	11.63 0.18 0.00 N	30.64 0.17 0.00 N	20.66 0.28 0.00 N	35.27 0.53 0.00 N	29.79 -0.07 0.00 N	28.54 -0.09 0.00 N	32.70 -0.21 0.00 N	37.36 -0.11 0.00 N	35.33 -0.06 0.00 N	27.94 0.07 0.00 N	32.68 -0.09 0.00 N	34.02 -0.04 0.00 N	32.31 0.03 0.00 N	30.44 0.09 0.00 N	27.24 0.13 0.00 N	32.32 0.05 0.00 N	25.68 0.05 0.00 N	42.10 -0.30 0.00 N	29.88 0.04 0.00 N	21.11 0.07 0.00 N	26.99 0.27 0.00 N	26.81 0.18 0.00 N	
UPPER HUDSON___HYD 24058	19.19 1.69 -0.87 N	23.27 2.06 0.00 N	12.48 1.04 0.00 N	33.32 2.85 0.00 N	22.15 1.77 0.00 N	37.84 3.10 0.00 N	32.96 3.09 -0.02 N	31.61 2.98 0.00 N	36.25 3.34 0.00 N	41.19 3.72 0.00 N	38.62 3.22 0.00 N	30.13 2.25 0.00 N	35.55 2.79 0.00 N	36.87 2.81 0.00 N	34.78 2.51 0.00 N	32.68 2.34 0.00 N	29.14 2.02 0.00 N	34.87 2.61 0.00 N	28.24 2.61 0.00 N	47.17 4.78 0.00 N	33.11 3.28 0.00 N	23.38 2.33 0.00 N	29.39 2.67 0.00 N	29.20 2.57 0.00 N	
UPPER RAQUET___HYD 24056	15.87 -0.76 0.00 N	20.25 -0.95 0.00 N	10.96 -0.49 0.00 N	29.30 -1.17 0.00 N	19.55 -0.83 0.00 N	33.38 -1.36 0.00 N	28.86 -0.99 0.00 N	27.75 -0.88 0.00 N	31.82 -1.09 0.00 N	36.20 -1.27 0.00 N	34.17 -1.23 0.00 N	26.69 -1.18 0.00 N	31.35 -1.41 0.00 N	32.64 -1.43 0.00 N	30.87 -1.40 0.00 N	29.08 -1.26 0.00 N	26.29 -0.83 0.00 N	31.28 -0.99 0.00 N	24.58 -1.05 0.00 N	41.05 -1.35 0.00 N	28.68 -1.16 0.00 N	20.17 -0.87 0.00 N	25.80 -0.92 0.00 N	25.69 -0.94 0.00 N	
VISCHER___FERRY HYD 24020	18.71 1.24 -0.84 N	22.69 1.49 0.00 N	12.20 0.76 0.00 N	32.58 2.11 0.00 N	21.72 1.34 0.00 N	36.95 2.21 0.00 N	32.01 2.14 -0.02 N	30.69 2.06 0.00 N	35.43 2.52 0.00 N	40.20 2.73 0.00 N	37.81 2.41 0.00 N	29.71 1.83 0.00 N	35.04 2.28 0.00 N	36.38 2.31 0.00 N	34.36 2.09 0.00 N	32.28 1.94 0.00 N	28.77 1.65 0.00 N	34.33 2.07 0.00 N	27.45 1.82 0.00 N	45.51 3.12 0.00 N	31.98 2.14 0.00 N	22.58 1.55 0.00 N	28.49 1.77 0.00 N	28.37 1.73 0.00 N	
WADING RIVER_IC_1 23522	19.16 1.87 -0.66 N	23.82 2.62 0.00 N	13.01 1.57 0.00 N	58.94 4.18 -24.29 N	39.48 2.79 -16.31 N	61.87 4.86 -22.27 N	133.94 3.98 -100.10 N	133.20 3.26 -101.31 N	35.63 2.72 0.00 N	40.84 3.25 -0.12 N	39.91 3.44 -1.08 N	31.63 2.67 -1.09 N	37.35 3.10 -1.49 N	38.94 3.13 -1.75 N	35.54 3.03 -0.24 N	33.10 2.76 0.00 N	29.39 2.27 0.00 N	35.57 3.31 0.00 N	28.61 2.98 0.00 N	47.55 5.16 0.00 N	33.36 3.53 0.00 N	23.48 2.44 0.00 N	29.52 2.80 0.00 N	29.68 3.04 0.00 N	
WADING RIVER_IC_2 23547	19.16 1.87 -0.66 N	23.82 2.62 0.00 N	13.01 1.57 0.00 N	58.94 4.18 -24.29 N	39.48 2.79 -16.31 N	61.87 4.86 -22.27 N	133.94 3.98 -100.10 N	133.20 3.26 -101.31 N	35.63 2.72 0.00 N	40.84 3.25 -0.12 N	39.91 3.44 -1.08 N	31.63 2.67 -1.09 N	37.35 3.10 -1.49 N	38.94 3.13 -1.75 N	35.54 3.03 -0.24 N	33.10 2.76 0.00 N	29.39 2.27 0.00 N	35.57 3.31 0.00 N	28.61 2.98 0.00 N	47.55 5.16 0.00 N	33.36 3.53 0.00 N	23.48 2.44 0.00 N	29.52 2.80 0.00 N	29.68 3.04 0.00 N	
WADING RIVER_IC_3 23601	19.16 1.87 -0.66 N	23.82 2.62 0.00 N	13.01 1.57 0.00 N	58.94 4.18 -24.29 N	39.48 2.79 -16.31 N	61.87 4.86 -22.27 N	133.94 3.98 -100.10 N	133.20 3.26 -101.31 N	35.63 2.72 0.00 N	40.84 3.25 -0.12 N	39.91 3.44 -1.08 N	31.63 2.67 -1.09 N	37.35 3.10 -1.49 N	38.94 3.13 -1.75 N	35.54 3.03 -0.24 N	33.10 2.76 0.00 N	29.39 2.27 0.00 N	35.57 3.31 0.00 N	28.61 2.98 0.00 N	47.55 5.16 0.00 N	33.36 3.53 0.00 N	23.48 2.44 0.00 N	29.52 2.80 0.00 N	29.68 3.04 0.00 N	
WALDEN___HYDRO 24148	18.91 1.63 -0.64 N	23.22 2.02 0.00 N	12.47 1.03 0.00 N	33.18 2.71 0.00 N	22.18 1.81 0.00 N	37.91 3.17 0.00 N	32.85 2.98 -0.01 N	31.36 2.73 0.00 N	36.26 3.35 0.00 N	41.26 3.79 0.00 N	39.26 3.87 0.00 N	30.90 3.03 0.00 N	36.27 3.51 0.00 N	37.63 3.57 0.00 N	35.70 3.43 0.00 N	33.45 3.11 0.00 N	29.71 2.59 0.00 N	35.33 3.06 0.00 N	28.08 2.45 0.00 N	46.49 4.10 0.00 N	32.68 2.85 0.00 N	23.04 1.99 0.00 N	29.08 2.36 0.00 N	29.00 2.36 0.00 N	
WARRENSBURG___	19.20	23.26	12.48	33.31	22.14	37.82	32.95	31.61	36.27	41.01	38.38	29.91	35.28	36.59	34.52	32.42	28.91	34.59	28.02	47.02	33.08	23.38	29.41	29.21	

23737	1.69 -0.87 N	2.06 0.00 N	1.03 0.00 N	2.84 0.00 N	1.76 0.00 N	3.08 0.00 N	3.09 -0.02 N	2.99 0.00 N	3.36 0.00 N	3.54 0.00 N	2.99 0.00 N	2.03 0.00 N	2.51 0.00 N	2.53 0.00 N	2.25 0.00 N	2.08 0.00 N	1.79 0.00 N	2.33 0.00 N	2.39 0.00 N	4.62 0.00 N	3.25 0.00 N	2.34 0.00 N	2.68 0.00 N	2.58 0.00 N
WATERSIDE___6 8 9 23538	19.17 1.88 -0.66 N	23.53 2.33 0.00 N	12.66 1.21 0.00 N	33.69 3.22 0.00 N	22.54 2.16 0.00 N	38.57 3.83 0.00 N	33.26 3.39 -0.01 N	31.97 3.35 0.00 N	36.87 3.96 0.00 N	86.43 4.47 -44.49 N	42.89 4.29 -3.20 N	39.64 3.25 -8.52 N	36.61 3.85 0.00 N	38.02 3.96 0.00 N	38.02 3.81 -1.93 N	33.90 3.56 0.00 N	30.14 3.02 0.00 N	35.87 3.60 0.00 N	28.49 2.86 0.00 N	47.23 4.84 0.00 N	33.11 3.28 0.00 N	23.36 2.32 0.00 N	29.52 2.80 0.00 N	29.44 2.80 0.00 N
WDELAWARE___HYD 323627	18.16 0.96 -0.56 N	22.58 1.38 0.00 N	12.22 0.78 0.00 N	32.57 2.10 0.00 N	21.83 1.46 0.00 N	37.40 2.66 0.00 N	32.14 2.28 -0.01 N	30.13 1.51 0.00 N	35.30 2.39 0.00 N	41.14 3.66 0.00 N	38.59 3.20 0.00 N	30.23 2.36 0.00 N	35.58 2.81 0.00 N	37.01 2.95 0.00 N	35.10 2.83 0.00 N	32.98 2.64 0.00 N	28.54 1.42 0.00 N	34.45 2.18 0.00 N	27.59 1.96 0.00 N	45.71 3.32 0.00 N	32.10 2.26 0.00 N	22.56 1.52 0.00 N	28.51 1.79 0.00 N	28.34 1.71 0.00 N
WEST BABYLON___IC 23714	19.41 2.11 -0.66 N	23.91 2.72 0.00 N	12.94 1.50 0.00 N	58.79 4.03 -24.29 N	39.40 2.71 -16.31 N	61.69 4.69 -22.27 N	134.04 4.08 -100.10 N	133.91 3.98 -101.31 N	37.31 4.40 0.00 N	42.77 5.05 -0.24 N	42.68 5.07 -2.22 N	34.06 3.95 -2.23 N	40.47 4.66 -3.05 N	42.44 4.79 -3.59 N	37.35 4.58 -0.49 N	34.57 4.24 0.00 N	30.68 3.56 0.00 N	36.51 4.25 0.00 N	29.07 3.44 0.00 N	48.28 5.88 0.00 N	33.90 4.07 0.00 N	23.89 2.85 0.00 N	30.09 3.37 0.00 N	29.98 3.34 0.00 N
WEST CANADA___HYD 24049	16.83 0.22 0.02 N	21.48 0.28 0.00 N	11.59 0.14 0.00 N	30.84 0.37 0.00 N	20.63 0.25 0.00 N	35.17 0.43 0.00 N	30.27 0.42 0.00 N	29.05 0.43 0.00 N	33.44 0.52 0.00 N	38.07 0.60 0.00 N	35.93 0.54 0.00 N	28.19 0.32 0.00 N	33.12 0.36 0.00 N	34.44 0.37 0.00 N	32.63 0.36 0.00 N	30.64 0.30 0.00 N	27.39 0.27 0.00 N	32.59 0.32 0.00 N	25.91 0.28 0.00 N	42.86 0.47 0.00 N	30.16 0.33 0.00 N	21.27 0.23 0.00 N	26.98 0.26 0.00 N	26.88 0.24 0.00 N
WESTERN_NY_WIND 24143	16.83 0.11 -0.08 N	21.46 0.26 0.00 N	11.61 0.16 0.00 N	30.50 0.03 0.00 N	20.61 0.23 0.00 N	35.25 0.51 0.00 N	29.41 -0.45 0.00 N	28.14 -0.49 0.00 N	32.08 -0.83 0.00 N	36.72 -0.75 0.00 N	34.74 -0.65 0.00 N	27.58 -0.29 0.00 N	32.18 -0.59 0.00 N	33.49 -0.57 0.00 N	31.83 -0.44 0.00 N	30.02 -0.32 0.00 N	26.86 -0.26 0.00 N	31.83 -0.43 0.00 N	25.30 -0.34 0.00 N	41.22 -1.17 0.00 N	29.40 -0.43 0.00 N	20.79 -0.25 0.00 N	26.72 -0.01 0.00 N	26.58 -0.06 0.00 N
WETHRSFD_WT_PWR 323626	16.57 -0.18 -0.11 N	21.11 -0.09 0.00 N	11.42 -0.02 0.00 N	30.06 -0.41 0.00 N	20.31 -0.07 0.00 N	34.70 -0.04 0.00 N	29.00 -0.85 0.00 N	27.70 -0.92 0.00 N	31.68 -1.24 0.00 N	36.20 -1.27 0.00 N	34.23 -1.16 0.00 N	27.17 -0.71 0.00 N	31.66 -1.10 0.00 N	32.89 -1.17 0.00 N	31.32 -0.95 0.00 N	29.53 -0.80 0.00 N	26.44 -0.68 0.00 N	31.35 -0.92 0.00 N	24.95 -0.68 0.00 N	40.62 -1.77 0.00 N	29.02 -0.82 0.00 N	20.57 -0.47 0.00 N	26.37 -0.36 0.00 N	26.23 -0.41 0.00 N
YORK___WARBASSE 23770	19.23 1.93 -0.66 N	23.59 2.39 0.00 N	12.69 1.24 0.00 N	33.77 3.30 0.00 N	22.59 2.21 0.00 N	38.62 3.88 0.00 N	33.28 3.41 -0.01 N	32.05 3.42 0.00 N	36.95 4.04 0.00 N	86.50 4.54 -44.49 N	43.01 4.42 -3.20 N	39.69 3.29 -8.52 N	36.69 3.92 0.00 N	38.11 4.04 0.00 N	38.09 3.89 -1.93 N	33.98 3.64 0.00 N	30.20 3.08 0.00 N	35.94 3.67 0.00 N	28.54 2.91 0.00 N	47.34 4.95 0.00 N	33.22 3.39 0.00 N	23.45 2.41 0.00 N	29.63 2.91 0.00 N	29.52 2.89 0.00 N