

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/13/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	31.44 1.57 0.00 N	31.92 1.52 0.00 N	29.87 1.38 0.00 N	30.70 1.47 0.00 N	32.49 1.61 0.00 N	31.31 1.82 0.00 N	36.99 2.85 0.00 N	37.01 3.00 0.00 N	35.10 2.85 0.00 N	40.87 3.33 0.00 N	40.27 3.22 0.00 N	34.95 2.82 0.00 N	33.88 2.68 0.00 N	34.30 2.69 0.00 N	32.81 2.55 0.00 N	31.01 2.50 0.00 N	38.22 3.12 0.00 N	82.44 6.63 0.00 N	48.26 3.81 0.00 N	37.82 3.04 0.00 N	37.30 2.85 0.00 N	35.78 2.60 0.00 N	32.99 2.28 0.00 N	28.18 1.52 0.00 N
74TH STREET_GT_1 24260	31.46 1.60 0.00 N	31.94 1.54 0.00 N	29.88 1.39 0.00 N	30.72 1.50 0.00 N	32.51 1.63 0.00 N	31.33 1.85 0.00 N	37.02 2.88 0.00 N	37.05 3.03 0.00 N	35.13 2.89 0.00 N	40.91 3.37 0.00 N	40.31 3.25 0.00 N	34.98 2.85 0.00 N	33.90 2.71 0.00 N	34.33 2.72 0.00 N	32.83 2.58 0.00 N	31.04 2.52 0.00 N	38.24 3.14 0.00 N	82.52 6.70 0.00 N	48.30 3.86 0.00 N	37.86 3.09 0.00 N	37.34 2.89 0.00 N	35.82 2.64 0.00 N	33.03 2.32 0.00 N	28.21 1.55 0.00 N
74TH STREET_GT_2 24261	31.46 1.60 0.00 N	31.94 1.54 0.00 N	29.88 1.39 0.00 N	30.72 1.50 0.00 N	32.51 1.63 0.00 N	31.33 1.85 0.00 N	37.02 2.88 0.00 N	37.05 3.03 0.00 N	35.13 2.89 0.00 N	40.91 3.37 0.00 N	40.31 3.25 0.00 N	34.98 2.85 0.00 N	33.90 2.71 0.00 N	34.33 2.72 0.00 N	32.83 2.58 0.00 N	31.04 2.52 0.00 N	38.24 3.14 0.00 N	82.52 6.70 0.00 N	48.30 3.86 0.00 N	37.86 3.09 0.00 N	37.34 2.89 0.00 N	35.82 2.64 0.00 N	33.03 2.32 0.00 N	28.21 1.55 0.00 N
ADK HUDSON___FALLS 24011	30.11 0.25 0.00 N	30.73 0.33 0.00 N	28.80 0.31 0.00 N	29.60 0.37 0.00 N	31.32 0.43 0.00 N	30.05 0.56 0.00 N	35.54 1.41 0.00 N	35.36 1.34 0.00 N	33.60 1.35 0.00 N	39.15 1.61 0.00 N	38.77 1.71 0.00 N	33.35 1.22 0.00 N	32.29 1.10 0.00 N	32.64 1.04 0.00 N	31.16 0.90 0.00 N	29.34 0.83 0.00 N	36.30 1.20 0.00 N	78.03 2.21 0.00 N	45.86 1.42 0.00 N	35.81 1.03 0.00 N	35.43 0.97 0.00 N	34.06 0.88 0.00 N	31.24 0.53 0.00 N	26.70 0.05 0.00 N
ADK RESOURCE___RCVRY 23798	30.92 1.05 0.00 N	31.60 1.20 0.00 N	29.63 1.14 0.00 N	30.44 1.22 0.00 N	32.16 1.28 0.00 N	30.83 1.34 0.00 N	36.65 2.51 0.00 N	36.30 2.28 0.00 N	34.50 2.26 0.00 N	40.22 2.68 0.00 N	39.84 2.78 0.00 N	34.23 2.10 0.00 N	33.18 1.99 0.00 N	33.49 1.88 0.00 N	32.01 1.76 0.00 N	30.08 1.56 0.00 N	37.09 1.99 0.00 N	79.40 3.58 0.00 N	46.75 2.30 0.00 N	36.49 1.71 0.00 N	36.17 1.72 0.00 N	34.93 1.75 0.00 N	32.11 1.40 0.00 N	27.45 0.79 0.00 N
ADK S GLENS___FALLS 24028	30.11 0.25 0.00 N	30.73 0.33 0.00 N	28.80 0.31 0.00 N	29.60 0.37 0.00 N	31.32 0.43 0.00 N	30.05 0.56 0.00 N	35.54 1.41 0.00 N	35.36 1.34 0.00 N	33.60 1.35 0.00 N	39.15 1.61 0.00 N	38.77 1.71 0.00 N	33.35 1.22 0.00 N	32.29 1.10 0.00 N	32.64 1.04 0.00 N	31.16 0.90 0.00 N	29.34 0.83 0.00 N	36.30 1.20 0.00 N	78.03 2.21 0.00 N	45.86 1.42 0.00 N	35.81 1.03 0.00 N	35.43 0.97 0.00 N	34.06 0.88 0.00 N	31.24 0.53 0.00 N	26.70 0.05 0.00 N
ADK_NYS___DAM 23527	30.68 0.81 0.00 N	31.33 0.92 0.00 N	29.37 0.87 0.00 N	30.16 0.94 0.00 N	31.88 1.00 0.00 N	30.49 1.00 0.00 N	35.83 1.70 0.00 N	35.64 1.62 0.00 N	33.82 1.57 0.00 N	39.40 1.86 0.00 N	38.95 1.89 0.00 N	33.61 1.48 0.00 N	32.59 1.40 0.00 N	32.95 1.35 0.00 N	31.51 1.26 0.00 N	29.68 1.17 0.00 N	36.52 1.42 0.00 N	78.39 2.58 0.00 N	46.08 1.64 0.00 N	36.02 1.24 0.00 N	35.68 1.23 0.00 N	34.42 1.23 0.00 N	31.77 1.07 0.00 N	27.27 0.62 0.00 N
AIR_PRODUCTS___DRP 24190	30.30 0.43 0.00 N	30.96 0.55 0.00 N	29.00 0.51 0.00 N	29.79 0.57 0.00 N	31.50 0.62 0.00 N	30.07 0.58 0.00 N	34.71 0.57 0.00 N	34.52 0.51 0.00 N	32.73 0.49 0.00 N	38.15 0.61 0.00 N	37.66 0.60 0.00 N	32.56 0.43 0.00 N	31.58 0.39 0.00 N	31.98 0.38 0.00 N	30.55 0.30 0.00 N	28.81 0.30 0.00 N	35.53 0.43 0.00 N	76.45 0.64 0.00 N	44.91 0.46 0.00 N	35.12 0.34 0.00 N	34.73 0.28 0.00 N	33.40 0.22 0.00 N	30.82 0.11 0.00 N	26.56 -0.09 0.00 N
ALBANY___1 23571	30.30 0.43 0.00 N	30.96 0.55 0.00 N	29.00 0.51 0.00 N	29.79 0.57 0.00 N	31.50 0.62 0.00 N	30.07 0.58 0.00 N	34.71 0.57 0.00 N	34.52 0.51 0.00 N	32.73 0.49 0.00 N	38.15 0.61 0.00 N	37.66 0.60 0.00 N	32.56 0.43 0.00 N	31.58 0.39 0.00 N	31.98 0.38 0.00 N	30.55 0.30 0.00 N	28.81 0.30 0.00 N	35.53 0.43 0.00 N	76.45 0.64 0.00 N	44.91 0.46 0.00 N	35.12 0.34 0.00 N	34.73 0.28 0.00 N	33.40 0.22 0.00 N	30.82 0.11 0.00 N	26.56 -0.09 0.00 N
ALBANY___2 23572	30.30 0.43 0.00 N	30.96 0.55 0.00 N	29.00 0.51 0.00 N	29.79 0.57 0.00 N	31.50 0.62 0.00 N	30.07 0.58 0.00 N	34.71 0.57 0.00 N	34.52 0.51 0.00 N	32.73 0.49 0.00 N	38.15 0.61 0.00 N	37.66 0.60 0.00 N	32.56 0.43 0.00 N	31.58 0.39 0.00 N	31.98 0.38 0.00 N	30.55 0.30 0.00 N	28.81 0.30 0.00 N	35.53 0.43 0.00 N	76.45 0.64 0.00 N	44.91 0.46 0.00 N	35.12 0.34 0.00 N	34.73 0.28 0.00 N	33.40 0.22 0.00 N	30.82 0.11 0.00 N	26.56 -0.09 0.00 N
ALBANY___3	30.30	30.96	29.00	29.79	31.50	30.07	34.71	34.52	32.73	38.15	37.66	32.56	31.58	31.98	30.55	28.81	35.53	76.45	44.91	35.12	34.73	33.40	30.82	26.56

23573	0.43 0.00 N	0.55 0.00 N	0.51 0.00 N	0.57 0.00 N	0.62 0.00 N	0.58 0.00 N	0.57 0.00 N	0.51 0.00 N	0.49 0.00 N	0.61 0.00 N	0.60 0.00 N	0.43 0.00 N	0.39 0.00 N	0.38 0.00 N	0.30 0.00 N	0.30 0.00 N	0.43 0.00 N	0.64 0.00 N	0.46 0.00 N	0.34 0.00 N	0.28 0.00 N	0.22 0.00 N	0.11 0.00 N	-0.09 0.00 N
ALBANY____4 23574	30.30 0.43 0.00 N	30.96 0.55 0.00 N	29.00 0.51 0.00 N	29.79 0.57 0.00 N	31.50 0.62 0.00 N	30.07 0.58 0.00 N	34.71 0.57 0.00 N	34.52 0.51 0.00 N	32.73 0.49 0.00 N	38.15 0.61 0.00 N	37.66 0.60 0.00 N	32.56 0.43 0.00 N	31.58 0.39 0.00 N	31.98 0.38 0.00 N	30.55 0.30 0.00 N	28.81 0.30 0.00 N	35.53 0.43 0.00 N	76.45 0.64 0.00 N	44.91 0.46 0.00 N	35.12 0.34 0.00 N	34.73 0.28 0.00 N	33.40 0.22 0.00 N	30.82 0.11 0.00 N	26.56 -0.09 0.00 N
ALBANY____LFGE 323615	30.55 0.68 0.00 N	31.21 0.80 0.00 N	29.25 0.75 0.00 N	30.03 0.81 0.00 N	31.76 0.88 0.00 N	30.35 0.86 0.00 N	35.21 1.08 0.00 N	35.04 1.03 0.00 N	33.24 1.00 0.00 N	38.73 1.19 0.00 N	38.24 1.18 0.00 N	33.07 0.94 0.00 N	32.07 0.88 0.00 N	32.47 0.87 0.00 N	31.01 0.76 0.00 N	29.22 0.71 0.00 N	36.10 1.00 0.00 N	77.75 1.94 0.00 N	45.64 1.19 0.00 N	35.67 0.89 0.00 N	35.28 0.83 0.00 N	33.90 0.72 0.00 N	31.25 0.54 0.00 N	26.89 0.23 0.00 N
ALCOA_RYNLDS____DRP 24188	29.56 -0.31 0.00 N	30.15 -0.26 0.00 N	28.24 -0.26 0.00 N	28.92 -0.30 0.00 N	30.51 -0.37 0.00 N	28.93 -0.56 0.00 N	32.80 -1.33 0.00 N	32.59 -1.42 0.00 N	30.91 -1.34 0.00 N	36.13 -1.41 0.00 N	35.77 -1.28 0.00 N	31.09 -1.04 0.00 N	30.25 -0.94 0.00 N	30.71 -0.90 0.00 N	29.39 -0.87 0.00 N	27.67 -0.85 0.00 N	33.74 -1.36 0.00 N	73.00 -2.82 0.00 N	42.75 -1.70 0.00 N	33.43 -1.34 0.00 N	33.26 -1.20 0.00 N	32.27 -0.92 0.00 N	29.90 -0.81 0.00 N	26.30 -0.36 0.00 N
ALLEGHENY____COGEN 23514	30.71 0.84 0.00 N	31.18 0.77 0.00 N	29.23 0.74 0.00 N	29.91 0.68 0.00 N	31.54 0.66 0.00 N	30.46 0.98 0.00 N	35.69 1.56 0.00 N	36.02 2.01 0.00 N	34.30 2.05 0.00 N	39.73 2.19 0.00 N	39.16 2.10 0.00 N	34.10 1.97 0.00 N	32.93 1.74 0.00 N	33.41 1.81 0.00 N	31.60 1.35 0.00 N	29.49 0.97 0.00 N	35.27 0.17 0.00 N	75.09 -0.72 0.00 N	43.91 -0.53 0.00 N	35.32 0.55 0.00 N	35.08 0.62 0.00 N	33.39 0.21 0.00 N	30.70 -0.01 0.00 N	26.72 0.06 0.00 N
ALTONA_WT_PWR 323606	29.89 0.02 0.00 N	30.53 0.12 0.00 N	28.59 0.10 0.00 N	29.22 0.00 0.00 N	30.73 -0.14 0.00 N	28.97 -0.52 0.00 N	33.19 -0.95 0.00 N	32.94 -1.08 0.00 N	31.21 -1.03 0.00 N	36.29 -1.25 0.00 N	35.93 -1.13 0.00 N	31.18 -0.95 0.00 N	30.34 -0.86 0.00 N	30.81 -0.79 0.00 N	29.53 -0.72 0.00 N	27.83 -0.68 0.00 N	34.24 -0.86 0.00 N	73.85 -1.96 0.00 N	43.28 -1.17 0.00 N	33.82 -0.96 0.00 N	33.61 -0.85 0.00 N	32.43 -0.76 0.00 N	30.35 -0.36 0.00 N	26.79 0.14 0.00 N
AMERICAN_REF_FUEL 24010	28.36 -1.51 0.00 N	28.75 -1.66 0.00 N	27.03 -1.46 0.00 N	27.57 -1.66 0.00 N	29.00 -1.88 0.00 N	27.89 -1.60 0.00 N	30.60 -2.11 1.42 N	32.18 -1.77 0.06 N	30.66 -1.56 0.03 N	30.78 -2.00 4.75 N	30.81 -1.97 4.28 N	30.07 -1.48 0.58 N	29.74 -1.46 0.00 N	30.14 -1.46 0.00 N	28.90 -1.36 0.00 N	27.26 -1.25 0.00 N	28.51 -1.43 5.16 N	63.11 -2.91 9.79 N	33.07 -1.75 9.62 N	32.11 -1.31 1.37 N	31.34 -1.19 1.93 N	31.60 -1.37 0.22 N	29.31 -1.40 0.00 N	25.80 -0.86 0.00 N
ARTHUR_KILL_GT_1 23520	31.22 1.35 0.00 N	31.68 1.27 0.00 N	29.62 1.13 0.00 N	30.45 1.23 0.00 N	32.24 1.36 0.00 N	31.07 1.58 0.00 N	36.73 2.59 0.00 N	36.79 2.77 0.00 N	34.89 2.64 0.00 N	40.64 3.10 0.00 N	39.98 2.92 0.00 N	34.69 2.56 0.00 N	33.60 2.40 0.00 N	33.98 2.37 0.00 N	32.49 2.25 0.00 N	30.73 2.21 0.00 N	37.76 2.66 0.00 N	81.51 5.70 0.00 N	47.85 3.40 0.00 N	37.55 2.77 0.00 N	37.11 2.65 0.00 N	35.61 2.42 0.00 N	32.80 2.09 0.00 N	28.00 1.34 0.00 N
ARTHUR_KILL_2 23512	31.22 1.35 0.00 N	31.68 1.27 0.00 N	29.62 1.13 0.00 N	30.45 1.23 0.00 N	32.24 1.36 0.00 N	31.07 1.58 0.00 N	36.73 2.59 0.00 N	36.79 2.77 0.00 N	34.89 2.64 0.00 N	40.64 3.10 0.00 N	39.98 2.92 0.00 N	34.69 2.56 0.00 N	33.60 2.40 0.00 N	33.98 2.37 0.00 N	32.49 2.25 0.00 N	30.73 2.21 0.00 N	37.76 2.66 0.00 N	81.51 5.70 0.00 N	47.85 3.40 0.00 N	37.55 2.77 0.00 N	37.11 2.65 0.00 N	35.61 2.42 0.00 N	32.80 2.09 0.00 N	28.00 1.34 0.00 N
ARTHUR_KILL_3 23513	31.20 1.34 0.00 N	31.69 1.28 0.00 N	29.64 1.14 0.00 N	30.47 1.25 0.00 N	32.25 1.37 0.00 N	31.08 1.60 0.00 N	36.72 2.58 0.00 N	36.74 2.73 0.00 N	34.81 2.57 0.01 N	40.56 3.02 0.00 N	39.95 2.90 0.00 N	34.67 2.55 0.00 N	33.62 2.43 0.00 N	34.05 2.44 0.00 N	32.57 2.32 0.00 N	30.81 2.30 0.00 N	32.39 2.84 5.55 N	73.17 6.13 8.77 N	47.93 3.53 0.05 N	37.61 2.83 0.00 N	37.11 2.65 0.00 N	35.61 2.43 0.00 N	32.83 2.12 0.00 N	28.01 1.36 0.00 N
ASHOKAN____ 23654	31.84 1.98 0.00 N	32.38 1.97 0.00 N	30.30 1.80 0.00 N	31.14 1.92 0.00 N	32.97 2.09 0.00 N	31.72 2.23 0.00 N	37.38 3.24 0.00 N	37.36 3.35 0.00 N	35.43 3.18 0.00 N	41.14 3.60 0.00 N	40.48 3.42 0.00 N	35.02 2.89 0.00 N	33.91 2.71 0.00 N	34.33 2.73 0.00 N	32.71 2.46 0.00 N	30.89 2.38 0.00 N	38.33 3.23 0.00 N	83.06 7.24 0.00 N	48.73 4.29 0.00 N	38.12 3.35 0.00 N	37.64 3.19 0.00 N	35.87 2.68 0.00 N	32.94 2.23 0.00 N	28.25 1.59 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.32 1.45 0.00 N	31.83 1.43 0.00 N	29.82 1.32 0.00 N	30.62 1.40 0.00 N	32.39 1.51 0.00 N	31.23 1.74 0.00 N	36.83 2.70 0.00 N	36.94 2.93 0.00 N	35.05 2.80 0.00 N	40.73 3.19 0.00 N	40.07 3.01 0.00 N	34.82 2.69 0.00 N	33.73 2.54 0.00 N	34.13 2.52 0.00 N	32.63 2.38 0.00 N	30.86 2.35 0.00 N	37.99 2.89 0.00 N	81.85 6.04 0.00 N	48.03 3.58 0.00 N	37.67 2.89 0.00 N	37.17 2.72 0.00 N	35.65 2.47 0.00 N	32.91 2.21 0.00 N	28.13 1.47 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.32 1.46 0.00 N	31.83 1.43 0.00 N	29.82 1.32 0.00 N	30.62 1.40 0.00 N	32.39 1.51 0.00 N	31.23 1.74 0.00 N	36.83 2.70 0.00 N	36.94 2.93 0.00 N	35.05 2.80 0.00 N	40.73 3.19 0.00 N	40.07 3.01 0.00 N	34.82 2.69 0.00 N	33.73 2.54 0.00 N	34.13 2.52 0.00 N	32.63 2.38 0.00 N	30.86 2.35 0.00 N	37.99 2.89 0.00 N	81.85 6.04 0.00 N	48.03 3.58 0.00 N	37.67 2.89 0.00 N	37.17 2.72 0.00 N	35.65 2.47 0.00 N	32.91 2.20 0.00 N	28.12 1.47 0.00 N
ASTORIA_GT2_1 24094	31.33 1.47 0.00 N	31.84 1.44 0.00 N	29.83 1.33 0.00 N	30.63 1.41 0.00 N	32.39 1.51 0.00 N	31.24 1.76 0.00 N	36.87 2.73 0.00 N	36.96 2.94 0.00 N	35.06 2.82 0.00 N	40.75 3.21 0.00 N	40.08 3.02 0.00 N	34.85 2.71 0.00 N	33.75 2.56 0.00 N	34.14 2.54 0.00 N	32.64 2.39 0.00 N	30.87 2.36 0.00 N	38.02 2.92 0.00 N	81.89 6.08 0.00 N	48.05 3.60 0.00 N	37.68 2.91 0.00 N	37.18 2.73 0.00 N	35.68 2.49 0.00 N	32.93 2.22 0.00 N	28.13 1.48 0.00 N

ASTORIA_GT2_2 24095	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT2_3 24096	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT2_4 24097	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT3_1 24098	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT3_2 24099	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT3_3 24100	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT3_4 24101	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT4_1 24102	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT4_2 24103	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT4_3 24104	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT4_4 24105	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT_1 23523	31.33 <u>1.47</u> 0.00 N	31.84 <u>1.44</u> 0.00 N	29.83 <u>1.33</u> 0.00 N	30.63 <u>1.41</u> 0.00 N	32.39 <u>1.51</u> 0.00 N	31.24 <u>1.76</u> 0.00 N	36.87 <u>2.73</u> 0.00 N	36.96 <u>2.94</u> 0.00 N	35.06 <u>2.82</u> 0.00 N	40.75 <u>3.21</u> 0.00 N	40.08 <u>3.02</u> 0.00 N	34.85 <u>2.71</u> 0.00 N	33.75 <u>2.56</u> 0.00 N	34.14 <u>2.54</u> 0.00 N	32.64 <u>2.39</u> 0.00 N	30.87 <u>2.36</u> 0.00 N	38.02 <u>2.92</u> 0.00 N	81.89 <u>6.08</u> 0.00 N	48.05 <u>3.60</u> 0.00 N	37.68 <u>2.91</u> 0.00 N	37.18 <u>2.73</u> 0.00 N	35.68 <u>2.49</u> 0.00 N	32.93 <u>2.22</u> 0.00 N	28.13 <u>1.48</u> 0.00 N
ASTORIA_GT_10 24110	31.44 <u>1.58</u> 0.00 N	31.94 <u>1.54</u> 0.00 N	29.88 <u>1.39</u> 0.00 N	30.70 <u>1.48</u> 0.00 N	32.49 <u>1.62</u> 0.00 N	31.32 <u>1.83</u> 0.00 N	36.97 <u>2.84</u> 0.00 N	37.04 <u>3.03</u> 0.00 N	35.15 <u>2.91</u> 0.00 N	40.91 <u>3.37</u> 0.00 N	40.30 <u>3.24</u> 0.00 N	34.98 <u>2.85</u> 0.00 N	33.90 <u>2.71</u> 0.00 N	34.32 <u>2.71</u> 0.00 N	32.81 <u>2.56</u> 0.00 N	31.03 <u>2.51</u> 0.00 N	38.21 <u>3.11</u> 0.00 N	82.38 <u>6.57</u> 0.00 N	48.25 <u>3.80</u> 0.00 N	37.84 <u>3.07</u> 0.00 N	37.30 <u>2.85</u> 0.00 N	35.76 <u>2.58</u> 0.00 N	32.98 <u>2.28</u> 0.00 N	28.18 <u>1.52</u> 0.00 N
ASTORIA_GT_11 24225	31.44 <u>1.58</u> 0.00 N	31.94 <u>1.54</u> 0.00 N	29.88 <u>1.39</u> 0.00 N	30.70 <u>1.48</u> 0.00 N	32.49 <u>1.62</u> 0.00 N	31.32 <u>1.83</u> 0.00 N	36.97 <u>2.84</u> 0.00 N	37.04 <u>3.03</u> 0.00 N	35.15 <u>2.91</u> 0.00 N	40.91 <u>3.37</u> 0.00 N	40.30 <u>3.24</u> 0.00 N	34.98 <u>2.85</u> 0.00 N	33.90 <u>2.71</u> 0.00 N	34.32 <u>2.71</u> 0.00 N	32.81 <u>2.56</u> 0.00 N	31.03 <u>2.51</u> 0.00 N	38.21 <u>3.11</u> 0.00 N	82.38 <u>6.57</u> 0.00 N	48.25 <u>3.80</u> 0.00 N	37.84 <u>3.07</u> 0.00 N	37.30 <u>2.85</u> 0.00 N	35.76 <u>2.58</u> 0.00 N	32.98 <u>2.28</u> 0.00 N	28.18 <u>1.52</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	31.44 1.58 0.00 N	31.94 1.54 0.00 N	29.88 1.39 0.00 N	30.70 1.48 0.00 N	32.49 1.62 0.00 N	31.32 1.83 0.00 N	36.97 2.84 0.00 N	37.04 3.03 0.00 N	35.15 2.91 0.00 N	40.91 3.37 0.00 N	40.30 3.24 0.00 N	34.98 2.85 0.00 N	33.90 2.71 0.00 N	34.32 2.71 0.00 N	32.81 2.56 0.00 N	31.03 2.51 0.00 N	38.21 3.11 0.00 N	82.38 6.57 0.00 N	48.25 3.80 0.00 N	37.84 3.07 0.00 N	37.30 2.85 0.00 N	35.76 2.58 0.00 N	32.98 2.28 0.00 N	28.18 1.52 0.00 N
ASTORIA_GT_13 24227	31.44 1.58 0.00 N	31.94 1.54 0.00 N	29.88 1.39 0.00 N	30.70 1.48 0.00 N	32.49 1.62 0.00 N	31.32 1.83 0.00 N	36.97 2.84 0.00 N	37.04 3.03 0.00 N	35.15 2.91 0.00 N	40.91 3.37 0.00 N	40.30 3.24 0.00 N	34.98 2.85 0.00 N	33.90 2.71 0.00 N	34.32 2.71 0.00 N	32.81 2.56 0.00 N	31.03 2.51 0.00 N	38.21 3.11 0.00 N	82.38 6.57 0.00 N	48.25 3.80 0.00 N	37.84 3.07 0.00 N	37.30 2.85 0.00 N	35.76 2.58 0.00 N	32.98 2.28 0.00 N	28.18 1.52 0.00 N
ASTORIA_GT_5 24106	31.33 1.47 0.00 N	31.84 1.44 0.00 N	29.83 1.33 0.00 N	30.63 1.41 0.00 N	32.39 1.51 0.00 N	31.24 1.76 0.00 N	36.87 2.73 0.00 N	36.96 2.94 0.00 N	35.06 2.82 0.00 N	40.75 3.21 0.00 N	40.08 3.02 0.00 N	34.85 2.71 0.00 N	33.75 2.56 0.00 N	34.14 2.54 0.00 N	32.64 2.39 0.00 N	30.87 2.36 0.00 N	38.02 2.92 0.00 N	81.89 6.08 0.00 N	48.05 3.60 0.00 N	37.68 2.91 0.00 N	37.18 2.73 0.00 N	35.68 2.49 0.00 N	32.93 2.22 0.00 N	28.13 1.48 0.00 N
ASTORIA_GT_7 24107	31.33 1.47 0.00 N	31.84 1.44 0.00 N	29.83 1.33 0.00 N	30.63 1.41 0.00 N	32.39 1.51 0.00 N	31.24 1.76 0.00 N	36.87 2.73 0.00 N	36.96 2.94 0.00 N	35.06 2.82 0.00 N	40.75 3.21 0.00 N	40.08 3.02 0.00 N	34.85 2.71 0.00 N	33.75 2.56 0.00 N	34.14 2.54 0.00 N	32.64 2.39 0.00 N	30.87 2.36 0.00 N	38.02 2.92 0.00 N	81.89 6.08 0.00 N	48.05 3.60 0.00 N	37.68 2.91 0.00 N	37.18 2.73 0.00 N	35.68 2.49 0.00 N	32.93 2.22 0.00 N	28.13 1.48 0.00 N
ASTORIA_GT_8 24108	31.33 1.47 0.00 N	31.84 1.44 0.00 N	29.83 1.33 0.00 N	30.63 1.41 0.00 N	32.39 1.51 0.00 N	31.24 1.76 0.00 N	36.87 2.73 0.00 N	36.96 2.94 0.00 N	35.06 2.82 0.00 N	40.75 3.21 0.00 N	40.08 3.02 0.00 N	34.85 2.71 0.00 N	33.75 2.56 0.00 N	34.14 2.54 0.00 N	32.64 2.39 0.00 N	30.87 2.36 0.00 N	38.02 2.92 0.00 N	81.89 6.08 0.00 N	48.05 3.60 0.00 N	37.68 2.91 0.00 N	37.18 2.73 0.00 N	35.68 2.49 0.00 N	32.93 2.22 0.00 N	28.13 1.48 0.00 N
ASTORIA___2 24149	31.33 1.47 0.00 N	31.84 1.44 0.00 N	29.83 1.33 0.00 N	30.63 1.41 0.00 N	32.39 1.51 0.00 N	31.24 1.76 0.00 N	36.87 2.73 0.00 N	36.96 2.94 0.00 N	35.06 2.82 0.00 N	40.75 3.21 0.00 N	40.08 3.02 0.00 N	34.85 2.71 0.00 N	33.75 2.56 0.00 N	34.14 2.54 0.00 N	32.64 2.39 0.00 N	30.87 2.36 0.00 N	38.02 2.92 0.00 N	81.89 6.08 0.00 N	48.05 3.60 0.00 N	37.68 2.91 0.00 N	37.18 2.73 0.00 N	35.68 2.49 0.00 N	32.93 2.22 0.00 N	28.13 1.48 0.00 N
ASTORIA___3 23516	31.44 1.58 0.00 N	31.94 1.54 0.00 N	29.88 1.39 0.00 N	30.70 1.48 0.00 N	32.49 1.62 0.00 N	31.32 1.83 0.00 N	36.97 2.84 0.00 N	37.04 3.03 0.00 N	35.15 2.91 0.00 N	40.91 3.37 0.00 N	40.30 3.24 0.00 N	34.98 2.85 0.00 N	33.90 2.71 0.00 N	34.32 2.71 0.00 N	32.81 2.56 0.00 N	31.03 2.51 0.00 N	38.21 3.11 0.00 N	82.38 6.57 0.00 N	48.25 3.80 0.00 N	37.84 3.07 0.00 N	37.30 2.85 0.00 N	35.76 2.58 0.00 N	32.98 2.28 0.00 N	28.18 1.52 0.00 N
ASTORIA___4 23517	31.33 1.47 0.00 N	31.84 1.44 0.00 N	29.83 1.33 0.00 N	30.63 1.41 0.00 N	32.39 1.51 0.00 N	31.24 1.76 0.00 N	36.87 2.73 0.00 N	36.96 2.94 0.00 N	35.06 2.82 0.00 N	40.75 3.21 0.00 N	40.08 3.02 0.00 N	34.85 2.71 0.00 N	33.75 2.56 0.00 N	34.14 2.54 0.00 N	32.64 2.39 0.00 N	30.87 2.36 0.00 N	38.02 2.92 0.00 N	81.89 6.08 0.00 N	48.05 3.60 0.00 N	37.68 2.91 0.00 N	37.18 2.73 0.00 N	35.68 2.49 0.00 N	32.93 2.22 0.00 N	28.13 1.48 0.00 N
ASTORIA___5 23518	31.33 1.47 0.00 N	31.84 1.44 0.00 N	29.83 1.33 0.00 N	30.63 1.41 0.00 N	32.39 1.51 0.00 N	31.24 1.76 0.00 N	36.87 2.73 0.00 N	36.96 2.94 0.00 N	35.06 2.82 0.00 N	40.75 3.21 0.00 N	40.08 3.02 0.00 N	34.85 2.71 0.00 N	33.75 2.56 0.00 N	34.14 2.54 0.00 N	32.64 2.39 0.00 N	30.87 2.36 0.00 N	38.02 2.92 0.00 N	81.89 6.08 0.00 N	48.05 3.60 0.00 N	37.68 2.91 0.00 N	37.18 2.73 0.00 N	35.68 2.49 0.00 N	32.93 2.22 0.00 N	28.13 1.48 0.00 N
AST_ENERGY_2_CC3 323677	31.39 1.53 0.00 N	31.88 1.47 0.00 N	29.83 1.33 0.00 N	30.65 1.43 0.00 N	32.44 1.57 0.00 N	31.27 1.78 0.00 N	36.94 2.81 0.00 N	36.93 2.91 0.00 N	35.01 2.76 0.00 N	40.76 3.22 0.00 N	40.16 3.11 0.00 N	34.88 2.75 0.00 N	33.81 2.62 0.00 N	34.23 2.63 0.00 N	32.73 2.48 0.00 N	30.95 2.44 0.00 N	38.11 3.01 0.00 N	82.16 6.35 0.00 N	48.10 3.65 0.00 N	37.74 2.96 0.00 N	37.19 2.74 0.00 N	35.68 2.49 0.00 N	32.94 2.23 0.00 N	28.13 1.48 0.00 N
AST_ENERGY_2_CC4 323678	31.39 1.53 0.00 N	31.88 1.47 0.00 N	29.83 1.33 0.00 N	30.65 1.43 0.00 N	32.44 1.57 0.00 N	31.27 1.78 0.00 N	36.94 2.81 0.00 N	36.93 2.91 0.00 N	35.01 2.76 0.00 N	40.76 3.22 0.00 N	40.16 3.11 0.00 N	34.88 2.75 0.00 N	33.81 2.62 0.00 N	34.23 2.63 0.00 N	32.73 2.48 0.00 N	30.95 2.44 0.00 N	38.11 3.01 0.00 N	82.16 6.35 0.00 N	48.10 3.65 0.00 N	37.74 2.96 0.00 N	37.19 2.74 0.00 N	35.68 2.49 0.00 N	32.94 2.23 0.00 N	28.13 1.48 0.00 N
ATHENS_STG_1 23668	30.60 0.74 0.00 N	31.15 0.75 0.00 N	29.18 0.69 0.00 N	29.97 0.75 0.00 N	31.68 0.81 0.00 N	30.40 0.91 0.00 N	35.60 1.47 0.00 N	35.47 1.45 0.00 N	33.63 1.38 0.00 N	39.16 1.62 0.00 N	38.62 1.57 0.00 N	33.45 1.32 0.00 N	32.44 1.24 0.00 N	32.85 1.24 0.00 N	31.41 1.16 0.00 N	29.67 1.16 0.00 N	36.55 1.45 0.00 N	78.72 2.91 0.00 N	46.20 1.75 0.00 N	36.16 1.39 0.00 N	35.76 1.30 0.00 N	34.39 1.20 0.00 N	31.74 1.03 0.00 N	27.29 0.64 0.00 N
ATHENS_STG_2 23670	30.60 0.74 0.00 N	31.15 0.75 0.00 N	29.18 0.69 0.00 N	29.97 0.75 0.00 N	31.68 0.81 0.00 N	30.40 0.91 0.00 N	35.60 1.47 0.00 N	35.47 1.45 0.00 N	33.63 1.38 0.00 N	39.16 1.62 0.00 N	38.62 1.57 0.00 N	33.45 1.32 0.00 N	32.44 1.24 0.00 N	32.85 1.24 0.00 N	31.41 1.16 0.00 N	29.67 1.16 0.00 N	36.55 1.45 0.00 N	78.72 2.91 0.00 N	46.20 1.75 0.00 N	36.16 1.39 0.00 N	35.76 1.30 0.00 N	34.39 1.20 0.00 N	31.74 1.03 0.00 N	27.29 0.64 0.00 N
ATHENS_STG_3	30.60	31.15	29.18	29.97	31.68	30.40	35.60	35.47	33.63	39.16	38.62	33.45	32.44	32.85	31.41	29.67	36.55	78.72	46.20	36.16	35.76	34.39	31.74	27.29

23677		0.74 0.00 N	0.75 0.00 N	0.69 0.00 N	0.75 0.00 N	0.81 0.00 N	0.91 0.00 N	1.47 0.00 N	1.45 0.00 N	1.38 0.00 N	1.62 0.00 N	1.57 0.00 N	1.32 0.00 N	1.24 0.00 N	1.24 0.00 N	1.16 0.00 N	1.16 0.00 N	1.45 0.00 N	2.91 0.00 N	1.75 0.00 N	1.39 0.00 N	1.30 0.00 N	1.20 0.00 N	1.03 0.00 N	0.64 0.00 N
BARRETT_IC_1 23704		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT_IC_10 23701		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT_IC_11 23702		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT_IC_12 23703		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT_IC_2 23705		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT_IC_3 23706		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT_IC_4 23707		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT_IC_5 23708		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT_IC_6 23709		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT_IC_7 23710		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT_IC_8 23711		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT_IC_9 23700		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BARRETT___1 23545		31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N

BARRETT___2 23546	31.43 1.57 0.00 N	31.78 1.37 0.00 N	29.78 1.29 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.47 1.98 0.00 N	37.32 3.19 0.00 N	37.44 3.42 0.00 N	35.51 3.27 0.00 N	41.46 3.82 -0.11 N	42.39 3.76 -1.58 N	41.66 3.27 -6.25 N	41.98 3.13 -7.66 N	38.39 3.16 -3.63 N	39.06 2.97 -5.85 N	38.11 2.87 -6.72 N	38.98 3.54 -0.34 N	94.95 7.30 -11.84 N	52.17 4.39 -3.33 N	46.35 3.51 -8.07 N	44.94 3.38 -7.10 N	164.77 3.12 -128.47 N	34.98 2.77 -1.50 N	28.38 1.72 0.00 N
BEACON___LESR 323632	30.76 0.90 0.00 N	31.38 0.97 0.00 N	29.39 0.90 0.00 N	30.22 1.00 0.00 N	31.93 1.05 0.00 N	30.52 1.03 0.00 N	35.64 1.51 0.00 N	35.42 1.41 0.00 N	33.54 1.29 0.00 N	39.03 1.49 0.00 N	38.51 1.45 0.00 N	33.28 1.15 0.00 N	32.25 1.06 0.00 N	32.66 1.06 0.00 N	31.21 0.95 0.00 N	29.40 0.88 0.00 N	36.34 1.25 0.00 N	78.30 2.49 0.00 N	46.06 1.61 0.00 N	36.02 1.24 0.00 N	35.56 1.11 0.00 N	34.10 0.92 0.00 N	31.42 0.71 0.00 N	27.05 0.39 0.00 N
BEAVER RIVER___HYD 24048	30.43 0.57 0.00 N	30.87 0.46 0.00 N	28.90 0.41 0.00 N	29.64 0.41 0.00 N	31.38 0.50 0.00 N	30.00 0.51 0.00 N	34.87 0.73 0.00 N	34.84 0.82 0.00 N	32.93 0.69 0.00 N	38.32 0.78 0.00 N	37.82 0.77 0.00 N	32.80 0.67 0.00 N	31.84 0.65 0.00 N	32.31 0.70 0.00 N	30.83 0.57 0.00 N	29.03 0.52 0.00 N	35.96 0.86 0.00 N	78.24 2.42 0.00 N	45.76 1.32 0.00 N	35.72 0.94 0.00 N	35.44 0.99 0.00 N	33.96 0.77 0.00 N	31.28 0.57 0.00 N	27.12 0.46 0.00 N
BEEBEE_GT_13 23619	30.00 0.13 0.00 N	30.41 0.01 0.00 N	28.52 0.03 0.00 N	29.19 -0.03 0.00 N	30.86 -0.02 0.00 N	29.73 0.25 0.00 N	34.60 0.46 0.00 N	34.86 0.85 0.00 N	33.06 0.81 0.00 N	38.22 0.68 0.00 N	37.67 0.61 0.00 N	32.76 0.63 0.00 N	31.78 0.59 0.00 N	32.20 0.59 0.00 N	30.76 0.51 0.00 N	28.96 0.44 0.00 N	35.94 0.84 0.00 N	78.37 2.55 0.00 N	45.98 1.53 0.00 N	35.99 1.21 0.00 N	35.60 1.15 0.00 N	33.92 0.73 0.00 N	31.13 0.42 0.00 N	26.98 0.32 0.00 N
BETHLEHEM___GRP 23843	30.30 0.43 0.00 N	30.96 0.55 0.00 N	29.00 0.51 0.00 N	29.79 0.57 0.00 N	31.50 0.62 0.00 N	30.07 0.58 0.00 N	34.71 0.57 0.00 N	34.52 0.51 0.00 N	32.73 0.49 0.00 N	38.15 0.61 0.00 N	37.66 0.60 0.00 N	32.56 0.43 0.00 N	31.58 0.39 0.00 N	31.98 0.38 0.00 N	30.55 0.30 0.00 N	28.81 0.30 0.00 N	35.53 0.43 0.00 N	76.45 0.64 0.00 N	44.91 0.46 0.00 N	35.12 0.34 0.00 N	34.73 0.28 0.00 N	33.40 0.22 0.00 N	30.82 0.11 0.00 N	26.56 -0.09 0.00 N
BETHLEHEM___GS1 323560	30.30 0.43 0.00 N	30.96 0.55 0.00 N	29.00 0.51 0.00 N	29.79 0.57 0.00 N	31.50 0.62 0.00 N	30.07 0.58 0.00 N	34.71 0.57 0.00 N	34.52 0.51 0.00 N	32.73 0.49 0.00 N	38.15 0.61 0.00 N	37.66 0.60 0.00 N	32.56 0.43 0.00 N	31.58 0.39 0.00 N	31.98 0.38 0.00 N	30.55 0.30 0.00 N	28.81 0.30 0.00 N	35.53 0.43 0.00 N	76.45 0.64 0.00 N	44.91 0.46 0.00 N	35.12 0.34 0.00 N	34.73 0.28 0.00 N	33.40 0.22 0.00 N	30.82 0.11 0.00 N	26.56 -0.09 0.00 N
BETHLEHEM___GS2 323561	30.30 0.43 0.00 N	30.96 0.55 0.00 N	29.00 0.51 0.00 N	29.79 0.57 0.00 N	31.50 0.62 0.00 N	30.07 0.58 0.00 N	34.71 0.57 0.00 N	34.52 0.51 0.00 N	32.73 0.49 0.00 N	38.15 0.61 0.00 N	37.66 0.60 0.00 N	32.56 0.43 0.00 N	31.58 0.39 0.00 N	31.98 0.38 0.00 N	30.55 0.30 0.00 N	28.81 0.30 0.00 N	35.53 0.43 0.00 N	76.45 0.64 0.00 N	44.91 0.46 0.00 N	35.12 0.34 0.00 N	34.73 0.28 0.00 N	33.40 0.22 0.00 N	30.82 0.11 0.00 N	26.56 -0.09 0.00 N
BETHLEHEM___GS3 323562	30.30 0.43 0.00 N	30.96 0.55 0.00 N	29.00 0.51 0.00 N	29.79 0.57 0.00 N	31.50 0.62 0.00 N	30.07 0.58 0.00 N	34.71 0.57 0.00 N	34.52 0.51 0.00 N	32.73 0.49 0.00 N	38.15 0.61 0.00 N	37.66 0.60 0.00 N	32.56 0.43 0.00 N	31.58 0.39 0.00 N	31.98 0.38 0.00 N	30.55 0.30 0.00 N	28.81 0.30 0.00 N	35.53 0.43 0.00 N	76.45 0.64 0.00 N	44.91 0.46 0.00 N	35.12 0.34 0.00 N	34.73 0.28 0.00 N	33.40 0.22 0.00 N	30.82 0.11 0.00 N	26.56 -0.09 0.00 N
BETHLEHEM___STEEL 23779	28.91 -0.95 0.00 N	29.29 -1.12 0.00 N	27.53 -0.96 0.00 N	28.12 -1.10 0.00 N	29.59 -1.29 0.00 N	28.45 -1.04 0.00 N	31.43 -1.28 0.00 N	32.97 -0.98 0.06 N	31.40 -0.82 0.03 N	31.66 -1.13 4.75 N	31.67 -1.11 4.28 N	30.83 -0.72 0.58 N	30.44 -0.75 0.00 N	30.86 -0.75 0.00 N	29.55 -0.70 0.00 N	27.86 -0.66 0.00 N	29.30 -0.64 5.16 N	64.88 -1.14 9.79 N	34.07 -0.75 9.62 N	32.85 -0.56 1.37 N	32.08 -0.45 1.93 N	32.30 -0.66 0.22 N	29.93 -0.77 0.00 N	26.22 -0.43 0.00 N
BETHPAGE_CC_5 323564	31.52 1.65 0.00 N	31.87 1.46 0.00 N	29.88 1.39 0.00 N	30.77 1.55 0.00 N	32.58 1.70 0.00 N	31.61 2.12 0.00 N	37.59 3.46 0.00 N	37.71 3.70 0.00 N	35.76 3.52 0.00 N	41.74 4.10 -0.11 N	42.58 3.95 -1.58 N	41.82 3.43 -6.25 N	42.11 3.25 -7.66 N	38.45 3.21 -3.63 N	39.10 3.01 -5.85 N	38.08 3.01 -6.72 N	38.85 3.41 -0.34 N	95.18 7.53 -11.84 N	52.29 4.51 -3.33 N	46.35 3.51 -8.07 N	44.88 3.33 -7.10 N	164.71 3.06 -128.47 N	35.02 2.82 -1.50 N	28.38 1.72 0.00 N
BINGHAMTON___COGEN 23790	30.58 0.71 0.00 N	31.02 0.62 0.00 N	29.10 0.60 0.00 N	29.86 0.64 0.00 N	31.53 0.65 0.00 N	30.29 0.79 0.00 N	35.46 1.32 0.00 N	35.36 1.34 0.00 N	33.52 1.28 0.00 N	38.95 1.40 0.00 N	38.40 1.34 0.00 N	33.39 1.26 0.00 N	32.35 1.16 0.00 N	32.76 1.16 0.00 N	31.30 1.05 0.00 N	29.51 1.00 0.00 N	36.46 1.36 0.00 N	78.89 3.08 0.00 N	46.14 1.69 0.00 N	36.06 1.29 0.00 N	35.75 1.29 0.00 N	34.27 1.09 0.00 N	31.64 0.93 0.00 N	27.33 0.67 0.00 N
BLACK RIVER___HYD 24047	30.87 1.00 0.00 N	31.24 0.84 0.00 N	29.24 0.75 0.00 N	29.99 0.77 0.00 N	31.78 0.90 0.00 N	30.50 1.02 0.00 N	35.72 1.58 0.00 N	35.76 1.74 0.00 N	33.81 1.56 0.00 N	39.29 1.75 0.00 N	38.75 1.69 0.00 N	33.59 1.45 0.00 N	32.60 1.41 0.00 N	33.09 1.48 0.00 N	31.49 1.25 0.00 N	29.66 1.15 0.00 N	37.00 1.90 0.00 N	80.73 4.92 0.00 N	47.19 2.75 0.00 N	36.81 2.03 0.00 N	36.45 1.99 0.00 N	34.79 1.61 0.00 N	31.92 1.21 0.00 N	27.50 0.84 0.00 N
BLISS_WT_PWR 323608	29.85 -0.01 0.00 N	30.35 -0.05 0.00 N	28.79 0.30 0.00 N	29.80 0.58 0.00 N	31.10 0.22 0.00 N	29.27 -0.22 0.00 N	32.24 -0.48 1.42 N	33.76 -0.19 0.06 N	32.45 0.23 0.03 N	33.19 0.40 4.75 N	33.78 0.99 4.28 N	32.65 1.10 0.58 N	31.98 0.79 0.00 N	32.46 0.86 0.00 N	30.96 0.71 0.00 N	29.16 0.64 0.00 N	30.92 0.98 5.16 N	68.83 2.81 9.79 N	36.31 1.48 9.62 N	34.46 1.05 1.37 N	33.79 1.26 1.93 N	34.48 1.52 0.22 N	31.77 1.06 0.00 N	27.63 0.98 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.19 0.32 0.00 N	30.81 0.40 0.00 N	28.87 0.38 0.00 N	29.65 0.43 0.00 N	31.38 0.50 0.00 N	30.03 0.54 0.00 N	34.81 0.67 0.00 N	34.63 0.61 0.00 N	32.80 0.55 0.00 N	38.21 0.67 0.00 N	37.71 0.65 0.00 N	32.64 0.51 0.00 N	31.65 0.46 0.00 N	32.06 0.46 0.00 N	30.65 0.40 0.00 N	28.92 0.40 0.00 N	35.63 0.53 0.00 N	76.73 0.91 0.00 N	45.02 0.57 0.00 N	35.22 0.45 0.00 N	34.85 0.39 0.00 N	33.53 0.34 0.00 N	30.95 0.24 0.00 N	26.67 0.01 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
BOC_GAS_DRP 24189	30.29 0.42 0.00 N	30.90 0.49 0.00 N	28.94 0.45 0.00 N	29.72 0.50 0.00 N	31.43 0.55 0.00 N	30.07 0.58 0.00 N	35.01 0.88 0.00 N	34.85 0.84 0.00 N	33.05 0.80 0.00 N	38.49 0.95 0.00 N	37.99 0.93 0.00 N	32.88 0.75 0.00 N	31.90 0.71 0.00 N	32.29 0.69 0.00 N	30.90 0.65 0.00 N	29.15 0.64 0.00 N	35.90 0.80 0.00 N	77.28 1.47 0.00 N	45.37 0.92 0.00 N	35.50 0.72 0.00 N	35.12 0.67 0.00 N	33.81 0.62 0.00 N	31.21 0.50 0.00 N	26.88 0.23 0.00 N	
BORALEX_4TH_BRANCH 23824	30.68 0.81 0.00 N	31.33 0.92 0.00 N	29.37 0.87 0.00 N	30.16 0.94 0.00 N	31.88 1.00 0.00 N	30.49 1.00 0.00 N	35.83 1.70 0.00 N	35.64 1.62 0.00 N	33.82 1.57 0.00 N	39.40 1.86 0.00 N	38.95 1.89 0.00 N	33.61 1.48 0.00 N	32.59 1.40 0.00 N	32.95 1.35 0.00 N	31.51 1.26 0.00 N	29.68 1.17 0.00 N	36.52 1.42 0.00 N	78.39 2.58 0.00 N	46.08 1.64 0.00 N	36.02 1.24 0.00 N	35.68 1.23 0.00 N	34.42 1.23 0.00 N	31.77 1.07 0.00 N	27.27 0.62 0.00 N	
BOWLINE___1 23526	31.21 1.35 0.00 N	31.72 1.32 0.00 N	29.69 1.20 0.00 N	30.53 1.31 0.00 N	32.30 1.42 0.00 N	31.09 1.61 0.00 N	36.67 2.54 0.00 N	36.65 2.64 0.00 N	34.72 2.47 0.00 N	40.42 2.88 0.00 N	39.81 2.75 0.00 N	34.52 2.39 0.00 N	33.45 2.26 0.00 N	33.85 2.25 0.00 N	32.38 2.13 0.00 N	30.60 2.09 0.00 N	37.71 2.61 0.00 N	81.41 5.60 0.00 N	47.68 3.23 0.00 N	37.35 2.57 0.00 N	36.90 2.45 0.00 N	35.43 2.25 0.00 N	32.66 1.95 0.00 N	27.94 1.28 0.00 N	
BOWLINE___2 23595	31.20 1.33 0.00 N	31.71 1.30 0.00 N	29.68 1.19 0.00 N	30.51 1.29 0.00 N	32.29 1.41 0.00 N	31.08 1.59 0.00 N	36.65 2.52 0.00 N	36.63 2.62 0.00 N	34.71 2.46 0.00 N	40.40 2.86 0.00 N	39.79 2.74 0.00 N	34.50 2.37 0.00 N	33.43 2.24 0.00 N	33.84 2.23 0.00 N	32.36 2.11 0.00 N	30.59 2.07 0.00 N	37.69 2.59 0.00 N	81.35 5.54 0.00 N	47.64 3.20 0.00 N	37.33 2.55 0.00 N	36.88 2.42 0.00 N	35.41 2.23 0.00 N	32.65 1.94 0.00 N	27.92 1.26 0.00 N	
BROOKHAVEN___DRP 24191	30.90 1.04 0.00 N	31.26 0.85 0.00 N	29.45 0.95 0.00 N	30.36 1.13 0.00 N	32.16 1.28 0.00 N	31.27 1.78 0.00 N	37.13 3.00 0.00 N	37.18 3.16 0.00 N	35.26 3.02 0.00 N	41.09 3.45 -0.11 N	41.89 3.25 -1.58 N	41.17 2.78 -6.25 N	41.50 2.65 -7.66 N	37.91 2.68 -3.63 N	38.62 2.52 -5.85 N	37.74 2.50 -6.72 N	38.76 3.32 -0.34 N	95.23 7.58 -11.84 N	52.28 4.50 -3.33 N	46.23 3.39 -8.07 N	44.64 3.08 -7.10 N	164.46 2.81 -128.47 N	34.70 2.49 -1.50 N	27.88 1.22 0.00 N	
BROOKLYN_NAVY_YARD 23515	31.29 1.42 0.00 N	31.77 1.36 0.00 N	29.72 1.23 0.00 N	30.55 1.33 0.00 N	32.34 1.46 0.00 N	31.16 1.67 0.00 N	36.83 2.70 0.00 N	36.85 2.83 0.00 N	34.95 2.70 0.00 N	40.67 3.13 0.00 N	40.04 2.99 0.00 N	34.76 2.63 0.00 N	33.71 2.52 0.00 N	34.12 2.52 0.00 N	32.64 2.39 0.00 N	30.87 2.36 0.00 N	38.02 2.92 0.00 N	82.04 6.23 0.00 N	48.03 3.58 0.00 N	37.66 2.88 0.00 N	37.12 2.67 0.00 N	35.60 2.42 0.00 N	32.86 2.16 0.00 N	28.06 1.40 0.00 N	
BROOKLYN___ARMY_DRP 323595	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N	
BROOME___LFGE 323600	30.58 0.71 0.00 N	31.02 0.62 0.00 N	29.10 0.60 0.00 N	29.86 0.64 0.00 N	31.53 0.65 0.00 N	30.29 0.79 0.00 N	35.46 1.32 0.00 N	35.36 1.34 0.00 N	33.52 1.28 0.00 N	38.95 1.40 0.00 N	38.40 1.34 0.00 N	33.39 1.26 0.00 N	32.35 1.16 0.00 N	32.76 1.16 0.00 N	31.30 1.05 0.00 N	29.51 1.00 0.00 N	36.46 1.36 0.00 N	78.89 3.08 0.00 N	46.14 1.69 0.00 N	36.06 1.29 0.00 N	35.75 1.29 0.00 N	34.27 1.09 0.00 N	31.64 0.93 0.00 N	27.33 0.67 0.00 N	
BURROWS___LYONSDAL 23803	30.65 0.78 0.00 N	31.10 0.70 0.00 N	29.12 0.63 0.00 N	29.87 0.65 0.00 N	31.62 0.74 0.00 N	30.30 0.81 0.00 N	35.31 1.18 0.00 N	35.28 1.27 0.00 N	33.39 1.14 0.00 N	38.88 1.34 0.00 N	38.35 1.30 0.00 N	33.25 1.12 0.00 N	32.23 1.04 0.00 N	32.68 1.08 0.00 N	31.15 0.90 0.00 N	29.33 0.82 0.00 N	36.41 1.31 0.00 N	79.04 3.23 0.00 N	46.26 1.81 0.00 N	36.12 1.35 0.00 N	35.78 1.33 0.00 N	34.23 1.05 0.00 N	31.53 0.82 0.00 N	27.28 0.62 0.00 N	
CAITHNESS_CC_1 323624	30.95 1.08 0.00 N	31.29 0.88 0.00 N	29.46 0.97 0.00 N	30.37 1.15 0.00 N	32.17 1.29 0.00 N	31.27 1.78 0.00 N	37.13 3.00 0.00 N	37.18 3.17 0.00 N	35.27 3.02 0.00 N	41.12 3.47 -0.11 N	41.91 3.27 -1.58 N	41.20 2.81 -6.25 N	41.53 2.67 -7.66 N	37.94 2.71 -3.63 N	38.65 2.55 -5.85 N	37.76 2.52 -6.72 N	38.74 3.31 -0.34 N	95.16 7.51 -11.84 N	52.26 4.47 -3.33 N	46.21 3.37 -8.07 N	44.63 3.08 -7.10 N	164.46 2.81 -128.47 N	34.71 2.50 -1.50 N	27.91 1.25 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	31.58 1.72 0.00 N	31.93 1.53 0.00 N	29.94 1.45 0.00 N	30.82 1.59 0.00 N	32.64 1.76 0.00 N	31.67 2.18 0.00 N	37.66 3.53 0.00 N	37.79 3.78 0.00 N	35.84 3.59 0.00 N	41.83 4.18 -0.11 N	42.67 4.04 -1.58 N	41.88 3.50 -6.25 N	42.18 3.33 -7.66 N	38.54 3.30 -3.63 N	39.21 3.11 -5.85 N	38.17 2.93 -6.72 N	38.92 3.48 -0.34 N	95.32 7.67 -11.84 N	52.38 4.60 -3.33 N	46.45 3.60 -8.07 N	44.96 3.40 -7.10 N	164.76 3.11 -128.47 N	35.14 2.93 -1.50 N	28.43 1.77 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	31.58 1.72 0.00 N	31.93 1.53 0.00 N	29.94 1.45 0.00 N	30.82 1.59 0.00 N	32.64 1.76 0.00 N	31.67 2.18 0.00 N	37.66 3.53 0.00 N	37.79 3.78 0.00 N	35.84 3.59 0.00 N	41.83 4.18 -0.11 N	42.67 4.04 -1.58 N	41.88 3.50 -6.25 N	42.18 3.33 -7.66 N	38.54 3.30 -3.63 N	39.21 3.11 -5.85 N	38.17 2.93 -6.72 N	38.92 3.48 -0.34 N	95.32 7.67 -11.84 N	52.38 4.60 -3.33 N	46.45 3.60 -8.07 N	44.96 3.40 -7.10 N	164.76 3.11 -128.47 N	35.14 2.93 -1.50 N	28.43 1.77 0.00 N	
CALPINE_BP_GT1 23823	31.58 1.72 0.00 N	31.93 1.53 0.00 N	29.94 1.45 0.00 N	30.82 1.59 0.00 N	32.64 1.76 0.00 N	31.67 2.18 0.00 N	37.66 3.53 0.00 N	37.79 3.78 0.00 N	35.84 3.59 0.00 N	41.83 4.18 -0.11 N	42.67 4.04 -1.58 N	41.88 3.50 -6.25 N	42.18 3.33 -7.66 N	38.54 3.30 -3.63 N	39.21 3.11 -5.85 N	38.17 2.93 -6.72 N	38.92 3.48 -0.34 N	95.32 7.67 -11.84 N	52.38 4.60 -3.33 N	46.45 3.60 -8.07 N	44.96 3.40 -7.10 N	164.76 3.11 -128.47 N	35.14 2.93 -1.50 N	28.43 1.77 0.00 N	
CALSPAN___DRP	28.91	29.29	27.53	28.12	29.59	28.45	31.43	32.97	31.40	31.66	31.67	30.83	30.44	30.86	29.55	27.86	29.30	64.88	34.07	32.85	32.08	32.30	29.93	26.22	

24200	-0.95 0.00 N	-1.12 0.00 N	-0.96 0.00 N	-1.10 0.00 N	-1.29 0.00 N	-1.04 0.00 N	-1.28 1.42 N	-0.98 0.06 N	-0.82 0.03 N	-1.13 4.75 N	-1.11 4.28 N	-0.72 0.58 N	-0.75 0.00 N	-0.75 0.00 N	-0.70 0.00 N	-0.66 0.00 N	-0.64 5.16 N	-1.14 9.79 N	-0.75 9.62 N	-0.56 1.37 N	-0.45 1.93 N	-0.66 0.22 N	-0.77 0.00 N	-0.43 0.00 N
CANDIGU_WT_PWR 323617	30.26 0.39 0.00 N	30.65 0.25 0.00 N	28.80 0.31 0.00 N	29.52 0.30 0.00 N	31.06 0.18 0.00 N	29.83 0.34 0.00 N	34.84 0.70 0.00 N	34.87 0.86 0.00 N	33.20 0.95 0.00 N	38.54 1.00 0.00 N	38.08 1.02 0.00 N	33.27 1.14 0.00 N	32.23 1.04 0.00 N	32.63 1.02 0.00 N	31.18 0.93 0.00 N	29.39 0.88 0.00 N	36.31 1.22 0.00 N	78.63 2.81 0.00 N	45.92 1.47 0.00 N	35.92 1.14 0.00 N	35.65 1.20 0.00 N	34.09 0.91 0.00 N	31.41 0.70 0.00 N	27.26 0.60 0.00 N
CARR STREET_E_SYR 24060	30.22 0.35 0.00 N	30.68 0.28 0.00 N	28.74 0.25 0.00 N	29.47 0.25 0.00 N	31.16 0.28 0.00 N	29.86 0.37 0.00 N	34.75 0.61 0.00 N	34.72 0.71 0.00 N	32.91 0.66 0.00 N	38.26 0.72 0.00 N	37.74 0.68 0.00 N	32.76 0.63 0.00 N	31.77 0.57 0.00 N	32.18 0.58 0.00 N	30.76 0.51 0.00 N	29.00 0.48 0.00 N	35.84 0.74 0.00 N	77.66 1.85 0.00 N	45.46 1.02 0.00 N	35.54 0.76 0.00 N	35.20 0.74 0.00 N	33.80 0.61 0.00 N	31.26 0.56 0.00 N	27.06 0.41 0.00 N
CARTHAGE___PAPER 23857	30.70 0.84 0.00 N	31.10 0.70 0.00 N	29.11 0.62 0.00 N	29.85 0.63 0.00 N	31.62 0.75 0.00 N	30.31 0.82 0.00 N	35.38 1.25 0.00 N	35.40 1.38 0.00 N	33.47 1.22 0.00 N	38.91 1.36 0.00 N	38.38 1.33 0.00 N	33.27 1.14 0.00 N	32.31 1.12 0.00 N	32.78 1.18 0.00 N	31.24 0.99 0.00 N	29.43 0.92 0.00 N	36.58 1.48 0.00 N	79.75 3.94 0.00 N	46.63 2.19 0.00 N	36.39 1.61 0.00 N	36.05 1.60 0.00 N	34.48 1.29 0.00 N	31.68 0.97 0.00 N	27.36 0.70 0.00 N
CE_DUNWOOD___DRP 24194	31.28 1.41 0.00 N	31.78 1.37 0.00 N	29.74 1.25 0.00 N	30.57 1.35 0.00 N	32.35 1.47 0.00 N	31.15 1.67 0.00 N	36.76 2.62 0.00 N	36.76 2.74 0.00 N	34.84 2.59 0.00 N	40.57 3.03 0.00 N	39.96 2.91 0.00 N	34.66 2.52 0.00 N	33.59 2.40 0.00 N	34.01 2.40 0.00 N	32.52 2.26 0.00 N	30.73 2.22 0.00 N	37.87 2.78 0.00 N	81.75 5.94 0.00 N	47.88 3.43 0.00 N	37.52 2.74 0.00 N	37.05 2.59 0.00 N	35.55 2.37 0.00 N	32.78 2.07 0.00 N	28.01 1.36 0.00 N
CE_MILLWOOD___DRP 24193	31.22 1.36 0.00 N	31.73 1.32 0.00 N	29.70 1.21 0.00 N	30.53 1.31 0.00 N	32.30 1.42 0.00 N	31.09 1.61 0.00 N	36.69 2.55 0.00 N	36.67 2.65 0.00 N	34.75 2.50 0.00 N	40.46 2.93 0.00 N	39.87 2.81 0.00 N	34.57 2.44 0.00 N	33.50 2.31 0.00 N	33.91 2.31 0.00 N	32.43 2.18 0.00 N	30.65 2.14 0.00 N	37.77 2.68 0.00 N	81.53 5.71 0.00 N	47.76 3.32 0.00 N	37.42 2.64 0.00 N	36.95 2.50 0.00 N	35.47 2.28 0.00 N	32.71 2.00 0.00 N	27.96 1.30 0.00 N
CE_NYC2_DRP 24202	31.46 1.59 0.00 N	31.94 1.54 0.00 N	29.89 1.40 0.00 N	30.72 1.49 0.00 N	32.50 1.63 0.00 N	31.33 1.85 0.00 N	37.00 2.87 0.00 N	37.06 3.05 0.00 N	35.17 2.92 0.00 N	40.94 3.40 0.00 N	40.34 3.28 0.00 N	35.01 2.88 0.00 N	33.93 2.74 0.00 N	34.35 2.74 0.00 N	32.83 2.58 0.00 N	31.05 2.54 0.00 N	38.25 3.15 0.00 N	82.46 6.64 0.00 N	48.30 3.85 0.00 N	37.88 3.10 0.00 N	37.34 2.89 0.00 N	35.80 2.62 0.00 N	33.01 2.30 0.00 N	28.20 1.54 0.00 N
CE_NYC_DRP 24195	31.44 1.57 0.00 N	31.92 1.52 0.00 N	29.87 1.38 0.00 N	30.70 1.47 0.00 N	32.49 1.61 0.00 N	31.32 1.83 0.00 N	37.00 2.87 0.00 N	37.02 3.01 0.00 N	35.11 2.86 0.00 N	40.89 3.35 0.00 N	40.28 3.23 0.00 N	34.97 2.84 0.00 N	33.90 2.71 0.00 N	34.31 2.71 0.00 N	32.82 2.57 0.00 N	31.03 2.51 0.00 N	38.23 3.13 0.00 N	82.48 6.67 0.00 N	48.27 3.82 0.00 N	37.84 3.06 0.00 N	37.31 2.86 0.00 N	35.80 2.61 0.00 N	33.01 2.30 0.00 N	28.18 1.53 0.00 N
CHAFFEE___LFGE 323603	29.80 -0.06 0.00 N	30.19 -0.21 0.00 N	28.41 -0.09 0.00 N	29.07 -0.15 0.00 N	30.59 -0.29 0.00 N	29.37 -0.12 0.00 N	32.52 -0.20 1.42 N	34.04 0.08 0.06 N	32.41 0.19 0.03 N	32.80 0.01 4.75 N	32.82 0.04 4.28 N	31.79 0.24 0.58 N	31.25 0.06 0.00 N	31.67 0.07 0.00 N	30.22 -0.03 0.00 N	28.46 -0.05 0.00 N	30.18 0.24 5.16 N	67.04 1.03 9.79 N	35.33 0.51 9.62 N	33.82 0.41 1.37 N	33.08 0.55 1.93 N	33.43 0.47 0.22 N	30.85 0.14 0.00 N	26.91 0.25 0.00 N
CHATEAUG_WT_PWR 323614	29.67 -0.19 0.00 N	30.27 -0.13 0.00 N	28.37 -0.13 0.00 N	29.01 -0.22 0.00 N	30.52 -0.36 0.00 N	28.84 -0.65 0.00 N	33.05 -1.09 0.00 N	32.82 -1.19 0.00 N	31.10 -1.15 0.00 N	36.16 -1.38 0.00 N	35.81 -1.25 0.00 N	31.09 -1.04 0.00 N	30.26 -0.93 0.00 N	30.73 -0.87 0.00 N	29.44 -0.81 0.00 N	27.74 -0.77 0.00 N	34.11 -0.99 0.00 N	73.63 -2.19 0.00 N	43.14 -1.31 0.00 N	33.72 -1.05 0.00 N	33.52 -0.93 0.00 N	32.36 -0.83 0.00 N	30.21 -0.50 0.00 N	26.65 -0.01 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.54 -0.33 0.00 N	30.13 -0.28 0.00 N	28.22 -0.28 0.00 N	28.86 -0.36 0.00 N	30.39 -0.49 0.00 N	28.73 -0.75 0.00 N	32.90 -1.23 0.00 N	32.70 -1.31 0.00 N	31.00 -1.25 0.00 N	36.05 -1.49 0.00 N	35.68 -1.37 0.00 N	30.99 -1.15 0.00 N	30.15 -1.05 0.00 N	30.61 -1.00 0.00 N	29.32 -0.93 0.00 N	27.61 -0.91 0.00 N	33.88 -1.22 0.00 N	73.18 -2.63 0.00 N	42.90 -1.54 0.00 N	33.55 -1.23 0.00 N	33.40 -1.05 0.00 N	32.23 -0.95 0.00 N	30.03 -0.68 0.00 N	26.46 -0.20 0.00 N
CHAUTAUQUA___LFGE 323629	29.66 -0.20 0.00 N	30.02 -0.39 0.00 N	28.24 -0.25 0.00 N	28.93 -0.29 0.00 N	30.45 -0.43 0.00 N	29.31 -0.18 0.00 N	32.77 0.05 1.42 N	34.11 0.16 0.06 N	32.40 0.18 0.03 N	32.76 -0.03 4.75 N	32.68 -0.10 4.28 N	31.75 0.20 0.58 N	31.24 0.05 0.00 N	31.63 0.02 0.00 N	30.16 -0.08 0.00 N	28.42 -0.10 0.00 N	30.10 0.16 5.16 N	66.53 0.51 9.79 N	34.87 0.04 9.62 N	33.44 0.03 1.37 N	32.73 0.20 1.93 N	32.91 -0.05 0.22 N	30.49 -0.21 0.00 N	26.54 -0.12 0.00 N
CH_MIDHUDSON___DRP 24192	31.30 1.44 0.00 N	31.84 1.43 0.00 N	29.80 1.31 0.00 N	30.62 1.40 0.00 N	32.39 1.51 0.00 N	31.14 1.66 0.00 N	36.69 2.55 0.00 N	36.59 2.58 0.00 N	34.68 2.43 0.00 N	40.37 2.83 0.00 N	39.76 2.71 0.00 N	34.43 2.30 0.00 N	33.39 2.19 0.00 N	33.80 2.19 0.00 N	32.33 2.07 0.00 N	30.53 2.01 0.00 N	37.64 2.54 0.00 N	81.26 5.45 0.00 N	47.63 3.18 0.00 N	37.31 2.53 0.00 N	36.84 2.39 0.00 N	35.37 2.19 0.00 N	32.66 1.96 0.00 N	27.98 1.32 0.00 N
CH_MISC_IPPS 23765	31.46 1.59 0.00 N	31.98 1.57 0.00 N	29.93 1.44 0.00 N	30.77 1.54 0.00 N	32.53 1.65 0.00 N	31.23 1.74 0.00 N	36.67 2.54 0.00 N	36.48 2.46 0.00 N	34.45 2.21 0.00 N	40.06 2.52 0.00 N	39.41 2.35 0.00 N	34.08 1.95 0.00 N	33.04 1.85 0.00 N	33.44 1.84 0.00 N	31.96 1.71 0.00 N	30.19 1.67 0.00 N	37.26 2.17 0.00 N	80.50 4.69 0.00 N	47.18 2.73 0.00 N	36.95 2.17 0.00 N	36.49 2.03 0.00 N	35.02 1.83 0.00 N	32.53 1.82 0.00 N	28.01 1.35 0.00 N

CH_RES_BVR_FALLS 23983	29.72 -0.14 0.00 N	30.13 -0.28 0.00 N	28.18 -0.32 0.00 N	28.91 -0.32 0.00 N	30.63 -0.25 0.00 N	29.32 -0.17 0.00 N	33.88 -0.26 0.00 N	33.68 -0.33 0.00 N	31.89 -0.35 0.00 N	37.28 -0.26 0.00 N	36.88 -0.18 0.00 N	32.02 -0.11 0.00 N	31.09 -0.10 0.00 N	31.53 -0.07 0.00 N	30.15 -0.10 0.00 N	28.42 -0.09 0.00 N	34.93 -0.16 0.00 N	75.36 -0.45 0.00 N	44.17 -0.27 0.00 N	34.55 -0.23 0.00 N	34.27 -0.18 0.00 N	32.99 -0.19 0.00 N	30.58 -0.13 0.00 N	26.61 -0.04 0.00 N
CH_RES_NIAGARA 23895	28.37 -1.49 0.00 N	28.79 -1.62 0.00 N	27.07 -1.42 0.00 N	27.61 -1.62 0.00 N	29.04 -1.84 0.00 N	27.93 -1.56 0.00 N	30.61 -2.11 1.42 N	32.18 -1.78 0.06 N	30.64 -1.58 0.03 N	30.74 -2.04 4.75 N	30.78 -2.00 4.28 N	30.05 -1.50 0.58 N	29.73 -1.47 0.00 N	30.14 -1.47 0.00 N	28.91 -1.34 0.00 N	27.27 -1.25 0.00 N	28.52 -1.42 5.16 N	63.07 -2.94 9.79 N	33.04 -1.79 9.62 N	32.08 -1.33 1.37 N	31.32 -1.21 1.93 N	31.57 -1.39 0.22 N	29.30 -1.41 0.00 N	25.82 -0.84 0.00 N
CH_RES_SYRACUSE 23985	30.27 0.41 0.00 N	30.76 0.36 0.00 N	28.84 0.35 0.00 N	29.58 0.35 0.00 N	31.28 0.40 0.00 N	29.98 0.50 0.00 N	34.87 0.73 0.00 N	34.82 0.81 0.00 N	32.99 0.75 0.00 N	38.34 0.80 0.00 N	37.87 0.81 0.00 N	32.83 0.69 0.00 N	31.81 0.62 0.00 N	32.23 0.63 0.00 N	30.79 0.54 0.00 N	29.00 0.48 0.00 N	35.89 0.79 0.00 N	77.76 1.94 0.00 N	45.54 1.09 0.00 N	35.61 0.84 0.00 N	35.28 0.82 0.00 N	33.83 0.65 0.00 N	31.27 0.56 0.00 N	27.09 0.43 0.00 N
CLINTON_WT_PWR 323605	29.67 -0.19 0.00 N	30.27 -0.13 0.00 N	28.37 -0.13 0.00 N	29.01 -0.22 0.00 N	30.52 -0.36 0.00 N	28.84 -0.65 0.00 N	33.05 -1.09 0.00 N	32.82 -1.19 0.00 N	31.10 -1.15 0.00 N	36.16 -1.38 0.00 N	35.81 -1.25 0.00 N	31.09 -1.04 0.00 N	30.26 -0.93 0.00 N	30.73 -0.87 0.00 N	29.44 -0.81 0.00 N	27.74 -0.77 0.00 N	34.11 -0.99 0.00 N	73.63 -2.19 0.00 N	43.14 -1.31 0.00 N	33.72 -1.05 0.00 N	33.52 -0.93 0.00 N	32.36 -0.83 0.00 N	30.21 -0.50 0.00 N	26.65 -0.01 0.00 N
CLINTON__LFGE 323618	30.01 0.15 0.00 N	30.69 0.28 0.00 N	28.75 0.26 0.00 N	29.39 0.17 0.00 N	30.90 0.02 0.00 N	29.09 -0.40 0.00 N	33.30 -0.84 0.00 N	33.07 -0.94 0.00 N	31.32 -0.92 0.00 N	36.39 -1.15 0.00 N	36.02 -1.04 0.00 N	31.23 -0.90 0.00 N	30.39 -0.81 0.00 N	30.85 -0.75 0.00 N	29.55 -0.70 0.00 N	27.85 -0.66 0.00 N	34.34 -0.76 0.00 N	74.10 -1.72 0.00 N	43.43 -1.02 0.00 N	33.93 -0.85 0.00 N	33.71 -0.74 0.00 N	32.48 -0.70 0.00 N	30.40 -0.31 0.00 N	26.89 0.23 0.00 N
COLONIE_LFGE__ 323577	30.63 0.76 0.00 N	31.30 0.90 0.00 N	29.34 0.85 0.00 N	30.15 0.92 0.00 N	31.88 1.00 0.00 N	30.50 1.01 0.00 N	35.71 1.58 0.00 N	35.50 1.49 0.00 N	33.67 1.42 0.00 N	39.21 1.67 0.00 N	38.73 1.67 0.00 N	33.44 1.31 0.00 N	32.41 1.22 0.00 N	32.81 1.20 0.00 N	31.36 1.11 0.00 N	29.57 1.05 0.00 N	36.46 1.36 0.00 N	78.47 2.66 0.00 N	46.09 1.64 0.00 N	36.02 1.24 0.00 N	35.64 1.19 0.00 N	34.32 1.13 0.00 N	31.62 0.90 0.00 N	27.13 0.47 0.00 N
CORNELL____ 23752	30.77 0.90 0.00 N	31.24 0.83 0.00 N	29.27 0.78 0.00 N	30.03 0.80 0.00 N	31.74 0.87 0.00 N	30.48 1.00 0.00 N	35.62 1.49 0.00 N	35.63 1.61 0.00 N	33.78 1.53 0.00 N	39.26 1.72 0.00 N	38.71 1.65 0.00 N	33.62 1.49 0.00 N	32.57 1.38 0.00 N	33.00 1.40 0.00 N	31.50 1.25 0.00 N	29.67 1.16 0.00 N	36.78 1.68 0.00 N	79.80 3.99 0.00 N	46.71 2.26 0.00 N	36.52 1.74 0.00 N	36.15 1.70 0.00 N	34.59 1.40 0.00 N	31.87 1.16 0.00 N	27.56 0.90 0.00 N
COXSACKIE__GT 23611	32.31 2.44 0.00 N	32.89 2.49 0.00 N	30.80 2.31 0.00 N	31.68 2.45 0.00 N	33.55 2.67 0.00 N	32.25 2.76 0.00 N	37.94 3.80 0.00 N	37.87 3.85 0.00 N	35.82 3.57 0.00 N	41.53 3.99 0.00 N	40.87 3.81 0.00 N	35.33 3.20 0.00 N	34.23 3.04 0.00 N	34.66 3.06 0.00 N	33.04 2.79 0.00 N	31.16 2.64 0.00 N	38.74 3.64 0.00 N	83.95 8.14 0.00 N	49.20 4.75 0.00 N	38.44 3.67 0.00 N	37.96 3.50 0.00 N	36.25 3.07 0.00 N	33.25 2.54 0.00 N	28.51 1.86 0.00 N
CRESCENT__HYD 24018	30.63 0.76 0.00 N	31.30 0.90 0.00 N	29.34 0.85 0.00 N	30.15 0.92 0.00 N	31.88 1.00 0.00 N	30.50 1.01 0.00 N	35.71 1.58 0.00 N	35.50 1.49 0.00 N	33.67 1.42 0.00 N	39.21 1.67 0.00 N	38.73 1.67 0.00 N	33.44 1.31 0.00 N	32.41 1.22 0.00 N	32.81 1.20 0.00 N	31.36 1.11 0.00 N	29.57 1.05 0.00 N	36.46 1.36 0.00 N	78.47 2.66 0.00 N	46.09 1.64 0.00 N	36.02 1.24 0.00 N	35.64 1.19 0.00 N	34.32 1.13 0.00 N	31.62 0.90 0.00 N	27.13 0.47 0.00 N
CRUCIBLE_METL_DRP 24180	30.27 0.41 0.00 N	30.76 0.36 0.00 N	28.84 0.35 0.00 N	29.58 0.35 0.00 N	31.28 0.40 0.00 N	29.98 0.50 0.00 N	34.87 0.73 0.00 N	34.82 0.81 0.00 N	32.99 0.75 0.00 N	38.34 0.80 0.00 N	37.87 0.81 0.00 N	32.83 0.69 0.00 N	31.81 0.62 0.00 N	32.23 0.63 0.00 N	30.79 0.54 0.00 N	29.00 0.48 0.00 N	35.89 0.79 0.00 N	77.76 1.94 0.00 N	45.54 1.09 0.00 N	35.61 0.84 0.00 N	35.28 0.82 0.00 N	33.83 0.65 0.00 N	31.27 0.56 0.00 N	27.09 0.43 0.00 N
DANC__LFGE 323619	30.87 1.00 0.00 N	31.24 0.84 0.00 N	29.24 0.75 0.00 N	29.99 0.77 0.00 N	31.78 0.90 0.00 N	30.50 1.02 0.00 N	35.72 1.58 0.00 N	35.76 1.74 0.00 N	33.81 1.56 0.00 N	39.29 1.75 0.00 N	38.75 1.69 0.00 N	33.59 1.45 0.00 N	32.60 1.41 0.00 N	33.09 1.48 0.00 N	31.49 1.25 0.00 N	29.66 1.15 0.00 N	37.00 1.90 0.00 N	80.73 4.92 0.00 N	47.19 2.75 0.00 N	36.81 2.03 0.00 N	36.45 1.99 0.00 N	34.79 1.61 0.00 N	31.92 1.21 0.00 N	27.50 0.84 0.00 N
DANSKAMMER__1 23586	31.46 1.59 0.00 N	31.98 1.57 0.00 N	29.93 1.44 0.00 N	30.77 1.54 0.00 N	32.53 1.65 0.00 N	31.23 1.74 0.00 N	36.67 2.54 0.00 N	36.48 2.46 0.00 N	34.45 2.21 0.00 N	40.06 2.52 0.00 N	39.41 2.35 0.00 N	34.08 1.95 0.00 N	33.04 1.85 0.00 N	33.44 1.84 0.00 N	31.96 1.71 0.00 N	30.19 1.67 0.00 N	37.26 2.17 0.00 N	80.50 4.69 0.00 N	47.18 2.73 0.00 N	36.95 2.17 0.00 N	36.49 2.03 0.00 N	35.02 1.83 0.00 N	32.53 1.82 0.00 N	28.01 1.35 0.00 N
DANSKAMMER__2 23589	31.46 1.59 0.00 N	31.98 1.57 0.00 N	29.93 1.44 0.00 N	30.77 1.54 0.00 N	32.53 1.65 0.00 N	31.23 1.74 0.00 N	36.67 2.54 0.00 N	36.48 2.46 0.00 N	34.45 2.21 0.00 N	40.06 2.52 0.00 N	39.41 2.35 0.00 N	34.08 1.95 0.00 N	33.04 1.85 0.00 N	33.44 1.84 0.00 N	31.96 1.71 0.00 N	30.19 1.67 0.00 N	37.26 2.17 0.00 N	80.50 4.69 0.00 N	47.18 2.73 0.00 N	36.95 2.17 0.00 N	36.49 2.03 0.00 N	35.02 1.83 0.00 N	32.53 1.82 0.00 N	28.01 1.35 0.00 N
DANSKAMMER__3 23590	31.46 1.59 0.00 N	31.98 1.57 0.00 N	29.93 1.44 0.00 N	30.77 1.54 0.00 N	32.53 1.65 0.00 N	31.23 1.74 0.00 N	36.67 2.54 0.00 N	36.48 2.46 0.00 N	34.45 2.21 0.00 N	40.06 2.52 0.00 N	39.41 2.35 0.00 N	34.08 1.95 0.00 N	33.04 1.85 0.00 N	33.44 1.84 0.00 N	31.96 1.71 0.00 N	30.19 1.67 0.00 N	37.26 2.17 0.00 N	80.50 4.69 0.00 N	47.18 2.73 0.00 N	36.95 2.17 0.00 N	36.49 2.03 0.00 N	35.02 1.83 0.00 N	32.53 1.82 0.00 N	28.01 1.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	31.46 1.59 0.00 N	31.98 1.57 0.00 N	29.93 1.44 0.00 N	30.77 1.54 0.00 N	32.53 1.65 0.00 N	31.23 1.74 0.00 N	36.67 2.54 0.00 N	36.48 2.46 0.00 N	34.45 2.21 0.00 N	40.06 2.52 0.00 N	39.41 2.35 0.00 N	34.08 1.95 0.00 N	33.04 1.85 0.00 N	33.44 1.84 0.00 N	31.96 1.71 0.00 N	30.19 1.67 0.00 N	37.26 2.17 0.00 N	80.50 4.69 0.00 N	47.18 2.73 0.00 N	36.95 2.17 0.00 N	36.49 2.03 0.00 N	35.02 1.83 0.00 N	32.53 1.82 0.00 N	28.01 1.35 0.00 N	
DANSKAMMER___DIESEL 23592	31.46 1.59 0.00 N	31.98 1.57 0.00 N	29.93 1.44 0.00 N	30.77 1.54 0.00 N	32.53 1.65 0.00 N	31.23 1.74 0.00 N	36.67 2.54 0.00 N	36.48 2.46 0.00 N	34.45 2.21 0.00 N	40.06 2.52 0.00 N	39.41 2.35 0.00 N	34.08 1.95 0.00 N	33.04 1.85 0.00 N	33.44 1.84 0.00 N	31.96 1.71 0.00 N	30.19 1.67 0.00 N	37.26 2.17 0.00 N	80.50 4.69 0.00 N	47.18 2.73 0.00 N	36.95 2.17 0.00 N	36.49 2.03 0.00 N	35.02 1.83 0.00 N	32.53 1.82 0.00 N	28.01 1.35 0.00 N	
DASHVILLE___HYD 23610	30.99 1.12 0.00 N	31.55 1.15 0.00 N	29.54 1.04 0.00 N	30.35 1.13 0.00 N	32.09 1.21 0.00 N	30.84 1.35 0.00 N	36.31 2.18 0.00 N	36.24 2.22 0.00 N	34.33 2.08 0.00 N	39.94 2.41 0.00 N	39.34 2.29 0.00 N	34.08 1.95 0.00 N	32.99 1.80 0.00 N	33.44 1.83 0.00 N	31.86 1.61 0.00 N	30.07 1.55 0.00 N	37.21 2.11 0.00 N	80.41 4.60 0.00 N	47.16 2.71 0.00 N	36.95 2.18 0.00 N	36.50 2.05 0.00 N	34.95 1.76 0.00 N	32.26 1.55 0.00 N	27.67 1.02 0.00 N	
DELAWARE___LFGE 323621	30.85 0.98 0.00 N	31.36 0.95 0.00 N	29.38 0.89 0.00 N	30.16 0.94 0.00 N	31.90 1.02 0.00 N	30.64 1.15 0.00 N	35.87 1.74 0.00 N	35.80 1.79 0.00 N	33.92 1.67 0.00 N	39.44 1.90 0.00 N	38.90 1.84 0.00 N	33.75 1.62 0.00 N	32.71 1.52 0.00 N	33.12 1.52 0.00 N	31.65 1.40 0.00 N	29.85 1.34 0.00 N	36.86 1.77 0.00 N	79.69 3.87 0.00 N	46.70 2.25 0.00 N	36.55 1.78 0.00 N	36.16 1.70 0.00 N	34.69 1.51 0.00 N	32.00 1.29 0.00 N	27.58 0.92 0.00 N	
DOGLEVILLE___HYD 23807	30.83 0.96 0.00 N	31.33 0.92 0.00 N	29.37 0.88 0.00 N	30.05 0.83 0.00 N	31.86 0.98 0.00 N	30.58 1.09 0.00 N	35.96 1.83 0.00 N	35.78 1.77 0.00 N	33.94 1.69 0.00 N	39.58 2.05 0.00 N	39.01 1.96 0.00 N	33.79 1.66 0.00 N	32.66 1.47 0.00 N	33.07 1.46 0.00 N	31.41 1.16 0.00 N	29.49 0.98 0.00 N	36.91 1.81 0.00 N	79.52 3.71 0.00 N	46.66 2.21 0.00 N	36.60 1.83 0.00 N	36.22 1.76 0.00 N	34.49 1.31 0.00 N	31.64 0.93 0.00 N	27.14 0.49 0.00 N	
DUNKIRK___1 23563	29.48 -0.38 0.00 N	29.84 -0.57 0.00 N	28.07 -0.42 0.00 N	28.76 -0.46 0.00 N	30.25 -0.62 0.00 N	29.12 -0.37 0.00 N	32.51 -0.21 1.42 N	33.86 -0.10 0.06 N	32.16 -0.06 0.03 N	32.47 -0.32 4.75 N	32.42 -0.37 4.28 N	31.51 -0.04 0.58 N	31.03 -0.16 0.00 N	31.42 -0.19 0.00 N	30.00 -0.25 0.00 N	28.27 -0.25 0.00 N	29.84 -0.10 5.16 N	65.93 -0.09 9.79 N	34.51 -0.31 9.62 N	33.17 -0.25 1.37 N	32.46 -0.07 1.93 N	32.70 -0.27 0.22 N	30.33 -0.38 0.00 N	26.41 -0.25 0.00 N	
DUNKIRK___2 23564	29.48 -0.38 0.00 N	29.84 -0.57 0.00 N	28.07 -0.42 0.00 N	28.76 -0.46 0.00 N	30.25 -0.62 0.00 N	29.12 -0.37 0.00 N	32.51 -0.21 1.42 N	33.86 -0.10 0.06 N	32.16 -0.06 0.03 N	32.47 -0.32 4.75 N	32.42 -0.37 4.28 N	31.51 -0.04 0.58 N	31.03 -0.16 0.00 N	31.42 -0.19 0.00 N	30.00 -0.25 0.00 N	28.27 -0.25 0.00 N	29.84 -0.10 5.16 N	65.93 -0.09 9.79 N	34.51 -0.31 9.62 N	33.17 -0.25 1.37 N	32.46 -0.07 1.93 N	32.70 -0.27 0.22 N	30.33 -0.38 0.00 N	26.41 -0.25 0.00 N	
DUNKIRK___3 23565	29.38 -0.49 0.00 N	29.75 -0.66 0.00 N	27.99 -0.51 0.00 N	28.66 -0.57 0.00 N	30.15 -0.73 0.00 N	29.01 -0.48 0.00 N	32.34 -0.38 1.42 N	33.68 -0.27 0.06 N	31.99 -0.23 0.03 N	32.31 -0.48 4.75 N	32.26 -0.52 4.28 N	31.38 -0.17 0.58 N	30.92 -0.27 0.00 N	31.31 -0.30 0.00 N	29.92 -0.33 0.00 N	28.19 -0.32 0.00 N	29.72 -0.21 5.16 N	65.71 -0.31 9.79 N	34.40 -0.43 9.62 N	33.06 -0.35 1.37 N	32.34 -0.18 1.93 N	32.58 -0.38 0.22 N	30.24 -0.47 0.00 N	26.37 -0.29 0.00 N	
DUNKIRK___4 23566	29.38 -0.49 0.00 N	29.75 -0.66 0.00 N	27.99 -0.51 0.00 N	28.66 -0.57 0.00 N	30.15 -0.73 0.00 N	29.01 -0.48 0.00 N	32.34 -0.38 1.42 N	33.68 -0.27 0.06 N	31.99 -0.23 0.03 N	32.31 -0.48 4.75 N	32.26 -0.52 4.28 N	31.38 -0.17 0.58 N	30.92 -0.27 0.00 N	31.31 -0.30 0.00 N	29.92 -0.33 0.00 N	28.19 -0.32 0.00 N	29.72 -0.21 5.16 N	65.71 -0.31 9.79 N	34.40 -0.43 9.62 N	33.06 -0.35 1.37 N	32.34 -0.18 1.93 N	32.58 -0.38 0.22 N	30.24 -0.47 0.00 N	26.37 -0.29 0.00 N	
EAST HAMPTON___GT 23717	32.39 2.53 0.00 N	32.96 2.55 0.00 N	31.14 2.64 0.00 N	32.12 2.89 0.00 N	34.09 3.21 0.00 N	33.31 3.82 0.00 N	39.87 5.73 0.00 N	40.01 6.00 0.00 N	38.02 5.78 0.00 N	44.28 6.63 -0.11 N	44.94 6.30 -1.58 N	43.76 5.37 -6.25 N	43.98 5.13 -7.66 N	40.41 5.18 -3.63 N	40.97 4.87 -5.85 N	39.94 4.71 -6.72 N	41.99 6.55 -0.34 N	103.02 15.37 -11.84 N	56.82 9.04 -3.33 N	49.62 6.77 -8.07 N	47.89 6.33 -7.10 N	167.32 5.67 -128.47 N	36.95 4.74 -1.50 N	29.53 2.88 0.00 N	
EAST RIVER___6 23660	31.46 1.60 0.00 N	31.94 1.54 0.00 N	29.88 1.39 0.00 N	30.72 1.49 0.00 N	32.52 1.64 0.00 N	31.34 1.85 0.00 N	37.04 2.91 0.00 N	37.07 3.05 0.00 N	35.15 2.90 0.00 N	40.94 3.40 0.00 N	40.35 3.29 0.00 N	35.02 2.89 0.00 N	33.96 2.76 0.00 N	34.37 2.77 0.00 N	32.87 2.62 0.00 N	31.08 2.57 0.00 N	38.29 3.20 0.00 N	82.61 6.79 0.00 N	48.34 3.89 0.00 N	37.89 3.12 0.00 N	37.36 2.91 0.00 N	35.83 2.65 0.00 N	33.04 2.33 0.00 N	28.21 1.55 0.00 N	
EAST RIVER___7 23524	31.46 1.60 0.00 N	31.94 1.54 0.00 N	29.88 1.39 0.00 N	30.72 1.49 0.00 N	32.52 1.64 0.00 N	31.34 1.85 0.00 N	37.04 2.91 0.00 N	37.07 3.05 0.00 N	35.15 2.90 0.00 N	40.94 3.40 0.00 N	40.35 3.29 0.00 N	35.02 2.89 0.00 N	33.96 2.76 0.00 N	34.37 2.77 0.00 N	32.87 2.62 0.00 N	31.08 2.57 0.00 N	38.29 3.20 0.00 N	82.61 6.79 0.00 N	48.34 3.89 0.00 N	37.89 3.12 0.00 N	37.36 2.91 0.00 N	35.83 2.65 0.00 N	33.04 2.33 0.00 N	28.21 1.55 0.00 N	
EAST_HAMPTON___DIESEL 23722	32.39 2.53 0.00 N	32.96 2.55 0.00 N	31.14 2.64 0.00 N	32.12 2.89 0.00 N	34.09 3.21 0.00 N	33.31 3.82 0.00 N	39.87 5.73 0.00 N	40.01 6.00 0.00 N	38.02 5.78 0.00 N	44.28 6.63 -0.11 N	44.94 6.30 -1.58 N	43.76 5.37 -6.25 N	43.98 5.13 -7.66 N	40.41 5.18 -3.63 N	40.97 4.87 -5.85 N	39.94 4.71 -6.72 N	41.99 6.55 -0.34 N	103.02 15.37 -11.84 N	56.82 9.04 -3.33 N	49.62 6.77 -8.07 N	47.89 6.33 -7.10 N	167.32 5.67 -128.47 N	36.95 4.74 -1.50 N	29.53 2.88 0.00 N	
EAST_RIVER___1	31.44	31.92	29.87	30.70	32.49	31.32	37.00	37.02	35.11	40.89	40.28	34.97	33.90	34.31	32.82	31.03	38.23	82.48	48.27	37.84	37.31	35.80	33.01	28.18	

323558	1.57 0.00 N	1.52 0.00 N	1.38 0.00 N	1.47 0.00 N	1.61 0.00 N	1.83 0.00 N	2.87 0.00 N	3.01 0.00 N	2.86 0.00 N	3.35 0.00 N	3.23 0.00 N	2.84 0.00 N	2.71 0.00 N	2.71 0.00 N	2.57 0.00 N	2.51 0.00 N	3.13 0.00 N	6.67 0.00 N	3.82 0.00 N	3.06 0.00 N	2.86 0.00 N	2.61 0.00 N	2.30 0.00 N	1.53 0.00 N
EAST_RIVER___2 323559	31.46 1.60 0.00 N	31.94 1.54 0.00 N	29.88 1.39 0.00 N	30.72 1.49 0.00 N	32.52 1.64 0.00 N	31.34 1.85 0.00 N	37.04 2.91 0.00 N	37.07 3.05 0.00 N	35.15 2.90 0.00 N	40.94 3.40 0.00 N	40.35 3.29 0.00 N	35.02 2.89 0.00 N	33.96 2.76 0.00 N	34.37 2.77 0.00 N	32.87 2.62 0.00 N	31.08 2.57 0.00 N	38.29 3.20 0.00 N	82.61 6.79 0.00 N	48.34 3.89 0.00 N	37.89 3.12 0.00 N	37.36 2.91 0.00 N	35.83 2.65 0.00 N	33.04 2.33 0.00 N	28.21 1.55 0.00 N
EAST___DELAWARE_HYD 23607	29.96 0.09 0.00 N	30.22 -0.19 0.00 N	28.23 -0.27 0.00 N	28.99 -0.24 0.00 N	30.67 -0.21 0.00 N	29.52 0.03 0.00 N	34.81 0.67 0.00 N	34.89 0.87 0.00 N	33.10 0.85 0.00 N	38.58 1.04 0.00 N	37.97 0.91 0.00 N	32.88 0.74 0.00 N	31.83 0.64 0.00 N	32.20 0.59 0.00 N	30.75 0.50 0.00 N	29.01 0.49 0.00 N	36.34 1.24 0.00 N	79.18 3.37 0.00 N	46.60 2.16 0.00 N	36.55 1.78 0.00 N	36.11 1.65 0.00 N	34.50 1.31 0.00 N	31.68 0.97 0.00 N	27.06 0.40 0.00 N
ELEC_TRO_TEK 24086	31.30 1.43 0.00 N	31.66 1.25 0.00 N	29.66 1.17 0.00 N	30.52 1.30 0.00 N	32.31 1.43 0.00 N	31.30 1.81 0.00 N	37.17 3.03 0.00 N	37.27 3.26 0.00 N	35.33 3.09 0.00 N	41.27 3.62 -0.11 N	42.15 3.51 -1.58 N	41.46 3.07 -6.25 N	41.78 2.93 -7.66 N	38.18 2.95 -3.63 N	38.87 2.78 -5.85 N	37.91 2.68 -6.72 N	38.76 3.32 -0.34 N	94.73 7.08 -11.84 N	52.02 4.24 -3.33 N	46.19 3.35 -8.07 N	44.73 3.17 -7.10 N	164.56 2.90 -128.47 N	34.77 2.57 -1.50 N	28.19 1.53 0.00 N
ELLENBURG_WT_PWR 323604	29.67 -0.19 0.00 N	30.27 -0.13 0.00 N	28.37 -0.13 0.00 N	29.01 -0.22 0.00 N	30.52 -0.36 0.00 N	28.84 -0.65 0.00 N	33.05 -1.09 0.00 N	32.82 -1.19 0.00 N	31.10 -1.15 0.00 N	36.16 -1.38 0.00 N	35.81 -1.25 0.00 N	31.09 -1.04 0.00 N	30.26 -0.93 0.00 N	30.73 -0.87 0.00 N	29.44 -0.81 0.00 N	27.74 -0.77 0.00 N	34.11 -0.99 0.00 N	73.63 -2.19 0.00 N	43.14 -1.31 0.00 N	33.72 -1.05 0.00 N	33.52 -0.93 0.00 N	32.36 -0.83 0.00 N	30.21 -0.50 0.00 N	26.65 -0.01 0.00 N
EMPIRE_CC_1 323656	30.18 0.32 0.00 N	30.95 0.55 0.00 N	29.00 0.50 0.00 N	29.78 0.56 0.00 N	31.47 0.59 0.00 N	29.96 0.47 0.00 N	35.02 0.89 0.00 N	34.82 0.80 0.00 N	33.03 0.79 0.00 N	38.49 0.95 0.00 N	38.02 0.96 0.00 N	32.85 0.72 0.00 N	31.88 0.69 0.00 N	32.26 0.65 0.00 N	30.86 0.61 0.00 N	29.09 0.57 0.00 N	35.74 0.64 0.00 N	76.85 1.04 0.00 N	45.15 0.70 0.00 N	35.31 0.53 0.00 N	34.97 0.51 0.00 N	33.75 0.56 0.00 N	31.15 0.45 0.00 N	26.79 0.13 0.00 N
EMPIRE_CC_2 323658	30.18 0.32 0.00 N	30.95 0.55 0.00 N	29.00 0.50 0.00 N	29.78 0.56 0.00 N	31.47 0.59 0.00 N	29.96 0.47 0.00 N	35.02 0.89 0.00 N	34.82 0.80 0.00 N	33.03 0.79 0.00 N	38.49 0.95 0.00 N	38.02 0.96 0.00 N	32.85 0.72 0.00 N	31.88 0.69 0.00 N	32.26 0.65 0.00 N	30.86 0.61 0.00 N	29.09 0.57 0.00 N	35.74 0.64 0.00 N	76.85 1.04 0.00 N	45.15 0.70 0.00 N	35.31 0.53 0.00 N	34.97 0.51 0.00 N	33.75 0.56 0.00 N	31.15 0.45 0.00 N	26.79 0.13 0.00 N
E_CANADA_CAP_HY 24051	31.35 1.48 0.00 N	31.93 1.52 0.00 N	29.95 1.46 0.00 N	30.64 1.42 0.00 N	32.47 1.59 0.00 N	31.29 1.80 0.00 N	36.41 2.28 0.00 N	36.31 2.29 0.00 N	34.31 2.07 0.00 N	39.85 2.31 0.00 N	39.28 2.23 0.00 N	34.09 1.96 0.00 N	33.12 1.93 0.00 N	33.61 2.00 0.00 N	32.04 1.79 0.00 N	30.13 1.61 0.00 N	37.26 2.16 0.00 N	81.40 5.59 0.00 N	47.64 3.19 0.00 N	37.51 2.73 0.00 N	37.01 2.55 0.00 N	35.38 2.20 0.00 N	32.60 1.89 0.00 N	28.31 1.65 0.00 N
E_CANADA_MHWK_HY 24050	30.83 0.96 0.00 N	31.33 0.92 0.00 N	29.37 0.88 0.00 N	30.05 0.83 0.00 N	31.86 0.98 0.00 N	30.58 1.09 0.00 N	35.96 1.83 0.00 N	35.78 1.77 0.00 N	33.94 1.69 0.00 N	39.58 2.05 0.00 N	39.01 1.96 0.00 N	33.79 1.66 0.00 N	32.66 1.47 0.00 N	33.07 1.46 0.00 N	31.41 1.16 0.00 N	29.49 0.98 0.00 N	36.91 1.81 0.00 N	79.52 3.71 0.00 N	46.66 2.21 0.00 N	36.60 1.83 0.00 N	36.22 1.76 0.00 N	34.49 1.31 0.00 N	31.64 0.93 0.00 N	27.14 0.49 0.00 N
E_FISHKILL___LBMP 23776	31.13 1.27 0.00 N	31.66 1.25 0.00 N	29.63 1.14 0.00 N	30.45 1.22 0.00 N	32.21 1.33 0.00 N	30.98 1.49 0.00 N	36.50 2.37 0.00 N	36.43 2.42 0.00 N	34.54 2.29 0.00 N	40.21 2.67 0.00 N	39.63 2.57 0.00 N	34.34 2.21 0.00 N	33.29 2.10 0.00 N	33.71 2.10 0.00 N	32.23 1.99 0.00 N	30.45 1.94 0.00 N	37.53 2.43 0.00 N	80.97 5.16 0.00 N	47.46 3.01 0.00 N	37.17 2.39 0.00 N	36.72 2.27 0.00 N	35.27 2.09 0.00 N	32.53 1.82 0.00 N	27.85 1.20 0.00 N
FAR ROCKAWAY___4 23548	31.67 1.80 0.00 N	32.03 1.62 0.00 N	30.01 1.52 0.00 N	30.89 1.67 0.00 N	32.71 1.83 0.00 N	31.76 2.27 0.00 N	37.78 3.65 0.00 N	37.94 3.92 0.00 N	35.97 3.72 0.00 N	41.98 4.33 -0.11 N	42.88 4.25 -1.58 N	42.06 3.68 -6.25 N	42.33 3.49 -7.66 N	38.78 3.54 -3.63 N	39.40 3.31 -5.85 N	38.41 3.17 -6.72 N	39.40 3.96 -0.34 N	95.44 7.79 -11.84 N	52.56 4.77 -3.33 N	46.86 4.02 -8.07 N	45.51 3.95 -7.10 N	165.22 3.57 -128.47 N	35.29 3.08 -1.50 N	28.58 1.93 0.00 N
FARRAGUT___LBMP 323566	31.41 1.55 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.67 1.45 0.00 N	32.46 1.58 0.00 N	31.29 1.80 0.00 N	36.96 2.82 0.00 N	36.98 2.96 0.00 N	35.07 2.82 0.00 N	40.83 3.29 0.00 N	40.23 3.18 0.00 N	34.91 2.78 0.00 N	33.84 2.65 0.00 N	34.26 2.66 0.00 N	32.77 2.51 0.00 N	30.98 2.47 0.00 N	38.17 3.07 0.00 N	82.36 6.55 0.00 N	48.21 3.76 0.00 N	37.79 3.01 0.00 N	37.27 2.82 0.00 N	35.75 2.57 0.00 N	32.97 2.27 0.00 N	28.16 1.50 0.00 N
FENNER___WINDPWR 24204	30.80 0.93 0.00 N	31.26 0.85 0.00 N	29.23 0.73 0.00 N	29.96 0.74 0.00 N	31.75 0.87 0.00 N	30.48 0.99 0.00 N	35.59 1.46 0.00 N	35.53 1.52 0.00 N	33.65 1.41 0.00 N	39.22 1.68 0.00 N	38.69 1.63 0.00 N	33.60 1.46 0.00 N	32.53 1.34 0.00 N	33.00 1.40 0.00 N	31.46 1.21 0.00 N	29.65 1.14 0.00 N	36.81 1.71 0.00 N	79.77 3.96 0.00 N	46.71 2.26 0.00 N	36.48 1.71 0.00 N	36.10 1.64 0.00 N	34.55 1.36 0.00 N	31.83 1.12 0.00 N	27.49 0.84 0.00 N
FIBERTEK___ENERGY 23856	30.27 0.41 0.00 N	30.76 0.36 0.00 N	28.84 0.35 0.00 N	29.58 0.35 0.00 N	31.28 0.40 0.00 N	29.98 0.50 0.00 N	34.87 0.73 0.00 N	34.82 0.81 0.00 N	32.99 0.75 0.00 N	38.34 0.80 0.00 N	37.87 0.81 0.00 N	32.83 0.69 0.00 N	31.81 0.62 0.00 N	32.23 0.63 0.00 N	30.79 0.54 0.00 N	29.00 0.48 0.00 N	35.89 0.79 0.00 N	77.76 1.94 0.00 N	45.54 1.09 0.00 N	35.61 0.84 0.00 N	35.28 0.82 0.00 N	33.83 0.65 0.00 N	31.27 0.56 0.00 N	27.09 0.43 0.00 N

FITZPATRICK____ 23598	29.51 -0.36 0.00 N	29.99 -0.41 0.00 N	28.11 -0.38 0.00 N	28.82 -0.41 0.00 N	30.46 -0.42 0.00 N	29.11 -0.38 0.00 N	33.71 -0.43 0.00 N	33.65 -0.36 0.00 N	31.91 -0.34 0.00 N	37.10 -0.43 0.00 N	36.61 -0.45 0.00 N	31.74 -0.40 0.00 N	30.78 -0.41 0.00 N	31.19 -0.41 0.00 N	29.84 -0.41 0.00 N	28.12 -0.39 0.00 N	34.66 -0.43 0.00 N	74.98 -0.83 0.00 N	43.94 -0.51 0.00 N	34.38 -0.40 0.00 N	34.07 -0.39 0.00 N	32.82 -0.37 0.00 N	30.45 -0.26 0.00 N	26.42 -0.24 0.00 N
FORT ORANGE____ 23900	30.52 0.66 0.00 N	31.16 0.76 0.00 N	29.19 0.70 0.00 N	29.99 0.77 0.00 N	31.71 0.83 0.00 N	30.31 0.82 0.00 N	35.24 1.11 0.00 N	35.08 1.06 0.00 N	33.26 1.01 0.00 N	38.74 1.20 0.00 N	38.23 1.18 0.00 N	33.06 0.93 0.00 N	32.06 0.86 0.00 N	32.47 0.86 0.00 N	31.01 0.76 0.00 N	29.16 0.65 0.00 N	35.82 0.73 0.00 N	77.14 1.33 0.00 N	45.31 0.86 0.00 N	35.44 0.66 0.00 N	35.05 0.59 0.00 N	33.72 0.53 0.00 N	31.29 0.58 0.00 N	26.92 0.26 0.00 N
FORT_DRUM_COGEN 23780	30.84 0.98 0.00 N	31.23 0.82 0.00 N	29.22 0.73 0.00 N	29.97 0.75 0.00 N	31.76 0.88 0.00 N	30.48 0.99 0.00 N	35.66 1.53 0.00 N	35.71 1.70 0.00 N	33.77 1.52 0.00 N	39.24 1.70 0.00 N	38.71 1.65 0.00 N	33.55 1.41 0.00 N	32.56 1.37 0.00 N	33.05 1.44 0.00 N	31.46 1.21 0.00 N	29.63 1.12 0.00 N	36.94 1.84 0.00 N	80.59 4.78 0.00 N	47.12 2.67 0.00 N	36.75 1.97 0.00 N	36.39 1.94 0.00 N	34.75 1.57 0.00 N	31.89 1.18 0.00 N	27.48 0.83 0.00 N
FPL_FAR_ROCK_GT1 24212	31.67 1.80 0.00 N	32.03 1.62 0.00 N	30.01 1.52 0.00 N	30.89 1.67 0.00 N	32.71 1.83 0.00 N	31.76 2.27 0.00 N	37.78 3.65 0.00 N	37.94 3.92 0.00 N	35.97 3.72 0.00 N	41.98 4.33 -0.11 N	42.88 4.25 -1.58 N	42.06 3.68 -6.25 N	42.33 3.49 -7.66 N	38.78 3.54 -3.63 N	39.40 3.31 -5.85 N	38.41 3.17 -6.72 N	39.40 3.96 -0.34 N	95.44 7.79 -11.84 N	52.56 4.77 -3.33 N	46.86 4.02 -8.07 N	45.51 3.95 -7.10 N	165.22 3.57 -128.47 N	35.29 3.08 -1.50 N	28.58 1.93 0.00 N
FPL_FAR_ROCK_GT2 23815	31.67 1.80 0.00 N	32.03 1.62 0.00 N	30.01 1.52 0.00 N	30.89 1.67 0.00 N	32.71 1.83 0.00 N	31.76 2.27 0.00 N	37.78 3.65 0.00 N	37.94 3.92 0.00 N	35.97 3.72 0.00 N	41.98 4.33 -0.11 N	42.88 4.25 -1.58 N	42.06 3.68 -6.25 N	42.33 3.49 -7.66 N	38.78 3.54 -3.63 N	39.40 3.31 -5.85 N	38.41 3.17 -6.72 N	39.40 3.96 -0.34 N	95.44 7.79 -11.84 N	52.56 4.77 -3.33 N	46.86 4.02 -8.07 N	45.51 3.95 -7.10 N	165.22 3.57 -128.47 N	35.29 3.08 -1.50 N	28.58 1.93 0.00 N
FRANKLIN_FALL_HYD 24054	30.03 0.16 0.00 N	30.60 0.20 0.00 N	28.65 0.15 0.00 N	29.32 0.09 0.00 N	30.89 0.01 0.00 N	29.19 -0.30 0.00 N	33.37 -0.76 0.00 N	33.22 -0.80 0.00 N	31.46 -0.78 0.00 N	36.65 -0.89 0.00 N	36.28 -0.78 0.00 N	31.53 -0.60 0.00 N	30.69 -0.50 0.00 N	31.17 -0.44 0.00 N	29.82 -0.43 0.00 N	28.10 -0.42 0.00 N	34.49 -0.61 0.00 N	74.52 -1.29 0.00 N	43.66 -0.78 0.00 N	34.12 -0.65 0.00 N	33.97 -0.48 0.00 N	32.76 -0.43 0.00 N	30.49 -0.22 0.00 N	26.84 0.19 0.00 N
FREEPORT_EQUS_GT1 23764	31.65 1.78 0.00 N	32.01 1.60 0.00 N	30.01 1.51 0.00 N	30.89 1.67 0.00 N	32.72 1.84 0.00 N	31.74 2.25 0.00 N	37.74 3.61 0.00 N	37.86 3.84 0.00 N	35.88 3.63 0.00 N	41.85 4.21 -0.11 N	42.69 4.06 -1.58 N	41.93 3.54 -6.25 N	42.22 3.37 -7.66 N	38.60 3.36 -3.63 N	39.23 3.13 -5.85 N	38.20 2.96 -6.72 N	38.87 3.43 -0.34 N	95.50 7.85 -11.84 N	52.43 4.65 -3.33 N	46.48 3.64 -8.07 N	44.99 3.44 -7.10 N	164.79 3.14 -128.47 N	35.20 2.99 -1.50 N	28.45 1.79 0.00 N
FREEPORT____CT2 23818	31.65 1.78 0.00 N	32.01 1.60 0.00 N	30.01 1.51 0.00 N	30.89 1.67 0.00 N	32.72 1.84 0.00 N	31.74 2.25 0.00 N	37.74 3.61 0.00 N	37.86 3.84 0.00 N	35.88 3.63 0.00 N	41.85 4.21 -0.11 N	42.69 4.06 -1.58 N	41.93 3.54 -6.25 N	42.22 3.37 -7.66 N	38.60 3.36 -3.63 N	39.23 3.13 -5.85 N	38.20 2.96 -6.72 N	38.87 3.43 -0.34 N	95.50 7.85 -11.84 N	52.43 4.65 -3.33 N	46.48 3.64 -8.07 N	44.99 3.44 -7.10 N	164.79 3.14 -128.47 N	35.20 2.99 -1.50 N	28.45 1.79 0.00 N
FULTON COGEN____ 23766	29.90 0.04 0.00 N	30.38 -0.03 0.00 N	28.46 -0.04 0.00 N	29.19 -0.04 0.00 N	30.87 -0.01 0.00 N	29.55 0.06 0.00 N	34.33 0.19 0.00 N	34.28 0.26 0.00 N	32.48 0.24 0.00 N	37.73 0.19 0.00 N	37.20 0.14 0.00 N	32.24 0.10 0.00 N	31.28 0.08 0.00 N	31.73 0.13 0.00 N	30.29 0.04 0.00 N	28.52 0.01 0.00 N	35.32 0.23 0.00 N	76.51 0.70 0.00 N	44.82 0.37 0.00 N	35.06 0.28 0.00 N	34.72 0.27 0.00 N	33.32 0.14 0.00 N	30.85 0.14 0.00 N	26.73 0.08 0.00 N
FULTON____LFGE 323630	33.03 3.16 0.00 N	33.76 3.35 0.00 N	31.69 3.20 0.00 N	32.50 3.28 0.00 N	34.52 3.64 0.00 N	33.44 3.95 0.00 N	39.36 5.22 0.00 N	39.33 5.31 0.00 N	37.09 4.85 0.00 N	43.06 5.52 0.00 N	42.46 5.40 0.00 N	36.85 4.72 0.00 N	35.58 4.39 0.00 N	36.11 4.50 0.00 N	33.75 3.50 0.00 N	31.54 3.02 0.00 N	40.19 5.10 0.00 N	88.33 12.52 0.00 N	51.66 7.22 0.00 N	40.47 5.69 0.00 N	39.79 5.34 0.00 N	37.56 4.37 0.00 N	34.09 3.38 0.00 N	29.29 2.64 0.00 N
G.F.CEMENT____DRP 24184	30.11 0.25 0.00 N	30.73 0.33 0.00 N	28.80 0.31 0.00 N	29.60 0.37 0.00 N	31.32 0.43 0.00 N	30.05 0.56 0.00 N	35.54 1.41 0.00 N	35.36 1.34 0.00 N	33.60 1.35 0.00 N	39.15 1.61 0.00 N	38.77 1.71 0.00 N	33.35 1.22 0.00 N	32.29 1.10 0.00 N	32.64 1.04 0.00 N	31.16 0.90 0.00 N	29.34 0.83 0.00 N	36.30 1.20 0.00 N	78.03 2.21 0.00 N	45.86 1.42 0.00 N	35.81 1.03 0.00 N	35.43 0.97 0.00 N	34.06 0.88 0.00 N	31.24 0.53 0.00 N	26.70 0.05 0.00 N
GARDENVILLE____LBMP 24039	28.90 -0.97 0.00 N	29.28 -1.12 0.00 N	27.53 -0.96 0.00 N	28.12 -1.10 0.00 N	29.59 -1.29 0.00 N	28.45 -1.04 0.00 N	31.44 -1.28 0.00 N	32.96 -0.99 0.06 N	31.38 -0.84 0.03 N	31.62 -1.17 4.75 N	31.64 -1.14 4.28 N	30.80 -0.75 0.58 N	30.41 -0.78 0.00 N	30.83 -0.78 0.00 N	29.51 -0.74 0.00 N	27.83 -0.69 0.00 N	29.26 -0.68 5.16 N	64.77 -1.25 9.79 N	33.99 -0.83 9.62 N	32.78 -0.63 1.37 N	32.03 -0.51 1.93 N	32.25 -0.71 0.22 N	29.89 -0.81 0.00 N	26.19 -0.47 0.00 N
GENERAL____MILLS 23808	28.91 -0.95 0.00 N	29.29 -1.12 0.00 N	27.53 -0.96 0.00 N	28.12 -1.10 0.00 N	29.59 -1.29 0.00 N	28.45 -1.04 0.00 N	31.43 -1.28 0.00 N	32.97 -0.98 0.06 N	31.40 -0.82 0.03 N	31.66 -1.13 4.75 N	31.67 -1.11 4.28 N	30.83 -0.72 0.58 N	30.44 -0.75 0.00 N	30.86 -0.75 0.00 N	29.55 -0.70 0.00 N	27.86 -0.66 0.00 N	29.30 -0.64 5.16 N	64.88 -1.14 9.79 N	34.07 -0.75 9.62 N	32.85 -0.56 1.37 N	32.08 -0.45 1.93 N	32.30 -0.66 0.22 N	29.93 -0.77 0.00 N	26.22 -0.43 0.00 N
GE_PLASTICS____DRP 24183	30.16 0.30 0.00 N	30.79 0.38 0.00 N	28.84 0.35 0.00 N	29.62 0.40 0.00 N	31.33 0.45 0.00 N	29.96 0.47 0.00 N	34.87 0.73 0.00 N	34.70 0.69 0.00 N	32.90 0.65 0.00 N	38.32 0.78 0.00 N	37.81 0.75 0.00 N	32.72 0.59 0.00 N	31.74 0.55 0.00 N	32.13 0.52 0.00 N	30.74 0.49 0.00 N	29.01 0.49 0.00 N	35.72 0.62 0.00 N	76.90 1.09 0.00 N	45.15 0.70 0.00 N	35.32 0.54 0.00 N	34.94 0.48 0.00 N	33.64 0.45 0.00 N	31.05 0.34 0.00 N	26.73 0.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	30.51 0.64 0.00 N	31.06 0.65 0.00 N	29.10 0.61 0.00 N	29.87 0.65 0.00 N	31.58 0.71 0.00 N	30.27 0.79 0.00 N	35.40 1.27 0.00 N	35.26 1.25 0.00 N	33.43 1.19 0.00 N	38.92 1.38 0.00 N	38.40 1.34 0.00 N	33.27 1.14 0.00 N	32.27 1.07 0.00 N	32.66 1.06 0.00 N	31.24 0.99 0.00 N	29.49 0.98 0.00 N	36.32 1.22 0.00 N	78.22 2.40 0.00 N	45.94 1.49 0.00 N	35.95 1.18 0.00 N	35.57 1.12 0.00 N	34.21 1.02 0.00 N	31.58 0.87 0.00 N	27.21 0.55 0.00 N		
GILBOA___2 23757	30.51 0.64 0.00 N	31.06 0.65 0.00 N	29.10 0.61 0.00 N	29.87 0.65 0.00 N	31.58 0.71 0.00 N	30.27 0.79 0.00 N	35.40 1.27 0.00 N	35.26 1.25 0.00 N	33.43 1.19 0.00 N	38.92 1.38 0.00 N	38.40 1.34 0.00 N	33.27 1.14 0.00 N	32.27 1.07 0.00 N	32.66 1.06 0.00 N	31.24 0.99 0.00 N	29.49 0.98 0.00 N	36.32 1.22 0.00 N	78.22 2.40 0.00 N	45.94 1.49 0.00 N	35.95 1.18 0.00 N	35.57 1.12 0.00 N	34.21 1.02 0.00 N	31.58 0.87 0.00 N	27.21 0.55 0.00 N		
GILBOA___3 23758	30.51 0.64 0.00 N	31.06 0.65 0.00 N	29.10 0.61 0.00 N	29.87 0.65 0.00 N	31.58 0.71 0.00 N	30.27 0.79 0.00 N	35.40 1.27 0.00 N	35.26 1.25 0.00 N	33.43 1.19 0.00 N	38.92 1.38 0.00 N	38.40 1.34 0.00 N	33.27 1.14 0.00 N	32.27 1.07 0.00 N	32.66 1.06 0.00 N	31.24 0.99 0.00 N	29.49 0.98 0.00 N	36.32 1.22 0.00 N	78.22 2.40 0.00 N	45.94 1.49 0.00 N	35.95 1.18 0.00 N	35.57 1.12 0.00 N	34.21 1.02 0.00 N	31.58 0.87 0.00 N	27.21 0.55 0.00 N		
GILBOA___4 23759	30.51 0.64 0.00 N	31.06 0.65 0.00 N	29.10 0.61 0.00 N	29.87 0.65 0.00 N	31.58 0.71 0.00 N	30.27 0.79 0.00 N	35.40 1.27 0.00 N	35.26 1.25 0.00 N	33.43 1.19 0.00 N	38.92 1.38 0.00 N	38.40 1.34 0.00 N	33.27 1.14 0.00 N	32.27 1.07 0.00 N	32.66 1.06 0.00 N	31.24 0.99 0.00 N	29.49 0.98 0.00 N	36.32 1.22 0.00 N	78.22 2.40 0.00 N	45.94 1.49 0.00 N	35.95 1.18 0.00 N	35.57 1.12 0.00 N	34.21 1.02 0.00 N	31.58 0.87 0.00 N	27.21 0.55 0.00 N		
GILBOA____ 23599	30.51 0.64 0.00 N	31.06 0.65 0.00 N	29.10 0.61 0.00 N	29.87 0.65 0.00 N	31.58 0.71 0.00 N	30.27 0.79 0.00 N	35.40 1.27 0.00 N	35.26 1.25 0.00 N	33.43 1.19 0.00 N	38.92 1.38 0.00 N	38.40 1.34 0.00 N	33.27 1.14 0.00 N	32.27 1.07 0.00 N	32.66 1.06 0.00 N	31.24 0.99 0.00 N	29.49 0.98 0.00 N	36.32 1.22 0.00 N	78.22 2.40 0.00 N	45.94 1.49 0.00 N	35.95 1.18 0.00 N	35.57 1.12 0.00 N	34.21 1.02 0.00 N	31.58 0.87 0.00 N	27.21 0.55 0.00 N		
GINNA____ 23603	28.38 -1.49 0.00 N	28.80 -1.61 0.00 N	27.01 -1.48 0.00 N	27.66 -1.56 0.00 N	29.23 -1.65 0.00 N	28.14 -1.35 0.00 N	32.67 -1.46 0.00 N	32.82 -1.19 0.00 N	31.11 -1.13 0.00 N	36.08 -1.46 0.00 N	35.59 -1.47 0.00 N	30.94 -1.19 0.00 N	30.02 -1.17 0.00 N	30.42 -1.19 0.00 N	29.11 -1.14 0.00 N	27.43 -1.09 0.00 N	33.97 -1.13 0.00 N	73.80 -2.01 0.00 N	43.22 -1.23 0.00 N	33.80 -0.98 0.00 N	33.47 -0.99 0.00 N	32.03 -1.15 0.00 N	29.48 -1.23 0.00 N	25.60 -1.05 0.00 N		
GLEN PARK____ 23778	30.91 1.05 0.00 N	31.28 0.87 0.00 N	29.27 0.77 0.00 N	30.02 0.80 0.00 N	31.81 0.93 0.00 N	30.55 1.06 0.00 N	35.79 1.66 0.00 N	35.87 1.86 0.00 N	33.92 1.67 0.00 N	39.41 1.87 0.00 N	38.87 1.81 0.00 N	33.68 1.55 0.00 N	32.70 1.51 0.00 N	33.19 1.59 0.00 N	31.59 1.34 0.00 N	29.76 1.24 0.00 N	37.14 2.04 0.00 N	81.07 5.26 0.00 N	47.40 2.95 0.00 N	36.97 2.19 0.00 N	36.59 2.14 0.00 N	34.91 1.73 0.00 N	32.00 1.29 0.00 N	27.56 0.90 0.00 N		
GLENWOOD_IC_1_G5 23712	31.35 1.48 0.00 N	31.78 1.38 0.00 N	29.77 1.28 0.00 N	30.62 1.40 0.00 N	32.41 1.53 0.00 N	31.34 1.85 0.00 N	37.11 2.98 0.00 N	37.18 3.17 0.00 N	35.29 3.04 0.00 N	41.20 3.55 -0.11 N	42.10 3.46 -1.58 N	41.40 3.01 -6.25 N	41.72 2.87 -7.66 N	38.11 2.88 -3.63 N	38.81 2.71 -5.85 N	37.86 2.63 -6.72 N	38.65 3.21 -0.34 N	94.44 6.79 -11.84 N	51.79 4.01 -3.33 N	46.08 3.23 -8.07 N	44.65 3.09 -7.10 N	164.47 2.81 -128.47 N	34.70 2.49 -1.50 N	28.18 1.53 0.00 N		
GLENWOOD_IC_2_G1 23688	31.38 1.52 0.00 N	31.84 1.43 0.00 N	29.82 1.33 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.33 1.84 0.00 N	37.08 2.95 0.00 N	37.12 3.11 0.00 N	35.20 2.95 0.00 N	41.09 3.45 -0.11 N	41.98 3.34 -1.58 N	41.29 2.91 -6.25 N	41.62 2.77 -7.66 N	38.01 2.78 -3.63 N	38.72 2.62 -5.85 N	37.79 2.55 -6.72 N	38.60 3.16 -0.34 N	94.43 6.79 -11.84 N	51.74 3.96 -3.33 N	45.99 3.15 -8.07 N	44.54 2.99 -7.10 N	164.39 2.74 -128.47 N	34.62 2.41 -1.50 N	28.18 1.52 0.00 N		
GLENWOOD_IC_3_G1 23689	31.38 1.52 0.00 N	31.84 1.43 0.00 N	29.82 1.33 0.00 N	30.65 1.43 0.00 N	32.45 1.57 0.00 N	31.33 1.84 0.00 N	37.08 2.95 0.00 N	37.12 3.11 0.00 N	35.20 2.95 0.00 N	41.09 3.45 -0.11 N	41.98 3.34 -1.58 N	41.29 2.91 -6.25 N	41.62 2.77 -7.66 N	38.01 2.78 -3.63 N	38.72 2.62 -5.85 N	37.79 2.55 -6.72 N	38.60 3.16 -0.34 N	94.43 6.79 -11.84 N	51.74 3.96 -3.33 N	45.99 3.15 -8.07 N	44.54 2.99 -7.10 N	164.39 2.74 -128.47 N	34.62 2.41 -1.50 N	28.18 1.52 0.00 N		
GLENWOOD____4 23550	31.35 1.48 0.00 N	31.78 1.38 0.00 N	29.77 1.28 0.00 N	30.62 1.40 0.00 N	32.41 1.53 0.00 N	31.33 1.85 0.00 N	37.11 2.97 0.00 N	37.17 3.16 0.00 N	35.29 3.04 0.00 N	41.20 3.55 -0.11 N	42.09 3.46 -1.58 N	41.40 3.01 -6.25 N	41.72 2.87 -7.66 N	38.11 2.87 -3.63 N	38.81 2.71 -5.85 N	37.86 2.63 -6.72 N	38.65 3.21 -0.34 N	94.44 6.80 -11.84 N	51.77 3.99 -3.33 N	46.08 3.23 -8.07 N	44.65 3.09 -7.10 N	164.47 2.81 -128.47 N	34.70 2.49 -1.50 N	28.18 1.53 0.00 N		
GLENWOOD____5 23614	31.35 1.48 0.00 N	31.78 1.38 0.00 N	29.77 1.28 0.00 N	30.62 1.40 0.00 N	32.41 1.53 0.00 N	31.33 1.85 0.00 N	37.11 2.97 0.00 N	37.17 3.16 0.00 N	35.29 3.04 0.00 N	41.20 3.55 -0.11 N	42.09 3.46 -1.58 N	41.40 3.01 -6.25 N	41.72 2.87 -7.66 N	38.11 2.87 -3.63 N	38.81 2.71 -5.85 N	37.86 2.63 -6.72 N	38.65 3.21 -0.34 N	94.44 6.80 -11.84 N	51.77 3.99 -3.33 N	46.08 3.23 -8.07 N	44.65 3.09 -7.10 N	164.47 2.81 -128.47 N	34.70 2.49 -1.50 N	28.18 1.53 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	32.65 2.78 0.00 N	33.07 2.66 0.00 N	31.21 2.71 0.00 N	32.19 2.97 0.00 N	34.17 3.28 0.00 N	33.38 3.89 0.00 N	39.95 5.82 0.00 N	40.07 6.05 0.00 N	38.05 5.81 0.00 N	44.28 6.63 -0.11 N	44.98 6.34 -1.58 N	43.84 5.45 -6.25 N	44.05 5.20 -7.66 N	40.46 5.23 -3.63 N	40.99 4.90 -5.85 N	39.96 4.72 -6.72 N	42.01 6.57 -0.34 N	102.99 15.34 -11.84 N	56.76 8.98 -3.33 N	49.58 6.74 -8.07 N	47.88 6.32 -7.10 N	167.34 5.69 -128.47 N	36.98 4.78 -1.50 N	29.57 2.92 0.00 N		
GOETHSLN____LBMP	31.21	31.69	29.64	30.48	32.26	31.10	36.72	36.74	34.82	40.56	39.96	34.68	33.62	34.05	32.57	30.81	37.94	81.94	47.98	37.61	37.10	35.61	32.83	28.01		

323567		1.34 0.00 N	1.28 0.00 N	1.15 0.00 N	1.25 0.00 N	1.38 0.00 N	1.61 0.00 N	2.59 0.00 N	2.73 0.00 N	2.58 0.01 N	3.03 0.00 N	2.91 0.00 N	2.55 0.00 N	2.43 0.00 N	2.44 0.00 N	2.32 0.00 N	2.30 0.00 N	2.84 0.00 N	6.13 0.00 N	3.53 0.00 N	2.83 0.00 N	2.65 0.00 N	2.42 0.00 N	2.12 0.00 N	1.36 0.00 N
GOODYEAR_LAKE_HYD 323669		31.25 1.38 0.00 N	31.74 1.34 0.00 N	29.75 1.25 0.00 N	30.51 1.29 0.00 N	32.28 1.40 0.00 N	31.06 1.57 0.00 N	36.43 2.29 0.00 N	36.39 2.38 0.00 N	34.47 2.22 0.00 N	40.04 2.50 0.00 N	39.49 2.43 0.00 N	34.27 2.14 0.00 N	33.23 2.04 0.00 N	33.66 2.05 0.00 N	32.12 1.87 0.00 N	30.28 1.77 0.00 N	37.46 2.36 0.00 N	81.24 5.42 0.00 N	47.60 3.15 0.00 N	37.27 2.49 0.00 N	36.83 2.38 0.00 N	35.25 2.07 0.00 N	32.47 1.76 0.00 N	27.99 1.34 0.00 N
GOUDEY___7 23579		30.58 0.71 0.00 N	31.02 0.61 0.00 N	29.09 0.60 0.00 N	29.85 0.63 0.00 N	31.52 0.64 0.00 N	30.26 0.77 0.00 N	35.44 1.30 0.00 N	35.34 1.32 0.00 N	33.51 1.27 0.00 N	38.92 1.39 0.00 N	38.39 1.33 0.00 N	33.39 1.26 0.00 N	32.35 1.16 0.00 N	32.75 1.15 0.00 N	31.29 1.04 0.00 N	29.51 0.99 0.00 N	36.46 1.36 0.00 N	78.83 3.02 0.00 N	46.11 1.66 0.00 N	36.04 1.26 0.00 N	35.72 1.27 0.00 N	34.24 1.06 0.00 N	31.62 0.91 0.00 N	27.32 0.67 0.00 N
GOUDEY___8 23580		30.58 0.71 0.00 N	31.02 0.61 0.00 N	29.09 0.60 0.00 N	29.85 0.63 0.00 N	31.52 0.64 0.00 N	30.26 0.77 0.00 N	35.44 1.30 0.00 N	35.34 1.32 0.00 N	33.51 1.27 0.00 N	38.92 1.39 0.00 N	38.39 1.33 0.00 N	33.39 1.26 0.00 N	32.35 1.16 0.00 N	32.75 1.15 0.00 N	31.29 1.04 0.00 N	29.51 0.99 0.00 N	36.46 1.36 0.00 N	78.83 3.02 0.00 N	46.11 1.66 0.00 N	36.04 1.26 0.00 N	35.72 1.27 0.00 N	34.24 1.06 0.00 N	31.62 0.91 0.00 N	27.32 0.67 0.00 N
GOWANUS_GT1_1 24077		31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
GOWANUS_GT1_2 24078		31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
GOWANUS_GT1_3 24079		31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
GOWANUS_GT1_4 24080		31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
GOWANUS_GT1_5 24084		31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
GOWANUS_GT1_6 24111		31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
GOWANUS_GT1_7 24112		31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
GOWANUS_GT1_8 24113		31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
GOWANUS_GT2_1 24114		31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
GOWANUS_GT2_2 24115		31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 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
GOWANUS_GT4_1 24130	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N	
GOWANUS_GT4_2 24131	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N	
GOWANUS_GT4_3 24132	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N	
GOWANUS_GT4_4 24133	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N	
GOWANUS_GT4_5 24134	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N	
GOWANUS_GT4_6 24135	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N	
GOWANUS_GT4_7 24136	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N	
GOWANUS_GT4_8 24137	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N	
GREENIDGE___3 23582	30.69 0.82 0.00 N	31.10 0.70 0.00 N	29.19 0.70 0.00 N	29.92 0.70 0.00 N	31.58 0.70 0.00 N	30.40 0.91 0.00 N	35.61 1.47 0.00 N	35.68 1.67 0.00 N	33.87 1.62 0.00 N	39.26 1.72 0.00 N	38.72 1.66 0.00 N	33.72 1.59 0.00 N	32.65 1.45 0.00 N	33.07 1.47 0.00 N	31.51 1.27 0.00 N	29.67 1.15 0.00 N	36.85 1.75 0.00 N	80.01 4.20 0.00 N	46.79 2.34 0.00 N	36.59 1.81 0.00 N	36.26 1.81 0.00 N	34.56 1.38 0.00 N	31.78 1.08 0.00 N	27.52 0.87 0.00 N	
GREENIDGE___4 23583	30.69 0.82 0.00 N	31.10 0.70 0.00 N	29.19 0.70 0.00 N	29.92 0.70 0.00 N	31.58 0.70 0.00 N	30.40 0.91 0.00 N	35.61 1.47 0.00 N	35.68 1.67 0.00 N	33.87 1.62 0.00 N	39.26 1.72 0.00 N	38.72 1.66 0.00 N	33.72 1.59 0.00 N	32.65 1.45 0.00 N	33.07 1.47 0.00 N	31.51 1.27 0.00 N	29.67 1.15 0.00 N	36.85 1.75 0.00 N	80.01 4.20 0.00 N	46.79 2.34 0.00 N	36.59 1.81 0.00 N	36.26 1.81 0.00 N	34.56 1.38 0.00 N	31.78 1.08 0.00 N	27.52 0.87 0.00 N	
GROVEVILLE___HYD 323602	31.50 1.64 0.00 N	32.02 1.61 0.00 N	29.97 1.47 0.00 N	30.80 1.58 0.00 N	32.58 1.70 0.00 N	31.29 1.80 0.00 N	36.80 2.67 0.00 N	36.65 2.63 0.00 N	34.72 2.48 0.00 N	40.38 2.84 0.00 N	39.72 2.66 0.00 N	34.36 2.22 0.00 N	33.29 2.10 0.00 N	33.71 2.10 0.00 N	32.20 1.95 0.00 N	30.39 1.88 0.00 N	37.52 2.42 0.00 N	81.05 5.23 0.00 N	47.50 3.05 0.00 N	37.20 2.43 0.00 N	36.74 2.28 0.00 N	35.25 2.07 0.00 N	32.68 1.97 0.00 N	28.09 1.44 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	29.93 0.06 0.00 N	30.41 0.00 0.00 N	28.47 -0.02 0.00 N	29.18 -0.05 0.00 N	30.85 -0.03 0.00 N	29.28 -0.21 0.00 N	33.65 -0.49 0.00 N	33.54 -0.47 0.00 N	31.69 -0.56 0.00 N	36.99 -0.56 0.00 N	36.57 -0.48 0.00 N	31.76 -0.38 0.00 N	30.85 -0.35 0.00 N	31.31 -0.30 0.00 N	29.90 -0.35 0.00 N	28.16 -0.35 0.00 N	34.61 -0.49 0.00 N	75.22 -0.60 0.00 N	44.01 -0.44 0.00 N	34.35 -0.43 0.00 N	34.23 -0.22 0.00 N	32.90 -0.28 0.00 N	30.47 -0.24 0.00 N	26.63 -0.03 0.00 N	
HARDSCRABBLE_WT_PWR 323673	30.64 0.78 0.00 N	31.13 0.73 0.00 N	29.18 0.69 0.00 N	29.79 0.57 0.00 N	31.61 0.73 0.00 N	30.33 0.84 0.00 N	35.54 1.41 0.00 N	35.36 1.35 0.00 N	33.51 1.27 0.00 N	39.13 1.59 0.00 N	38.64 1.58 0.00 N	33.49 1.36 0.00 N	32.43 1.24 0.00 N	32.84 1.23 0.00 N	31.23 0.98 0.00 N	29.30 0.78 0.00 N	36.59 1.49 0.00 N	78.79 2.98 0.00 N	46.20 1.76 0.00 N	36.27 1.49 0.00 N	35.83 1.38 0.00 N	34.17 0.98 0.00 N	31.42 0.71 0.00 N	27.04 0.38 0.00 N	
HARZA MOOSE___RIVER	30.65	31.10	29.12	29.87	31.62	30.30	35.31	35.28	33.39	38.88	38.35	33.25	32.23	32.68	31.15	29.33	36.41	79.04	46.26	36.12	35.78	34.23	31.53	27.28	

24016	0.78 0.00 N	0.70 0.00 N	0.63 0.00 N	0.65 0.00 N	0.74 0.00 N	0.81 0.00 N	1.18 0.00 N	1.27 0.00 N	1.14 0.00 N	1.34 0.00 N	1.30 0.00 N	1.12 0.00 N	1.04 0.00 N	1.08 0.00 N	0.90 0.00 N	0.82 0.00 N	1.31 0.00 N	3.23 0.00 N	1.81 0.00 N	1.35 0.00 N	1.33 0.00 N	1.05 0.00 N	0.82 0.00 N	0.62 0.00 N
HEMPSTEAD____ 23647	31.35 1.49 0.00 N	31.74 1.33 0.00 N	29.75 1.25 0.00 N	30.60 1.38 0.00 N	32.41 1.53 0.00 N	31.40 1.91 0.00 N	37.29 3.16 0.00 N	37.40 3.38 0.00 N	35.46 3.21 0.00 N	41.40 3.75 -0.11 N	42.27 3.64 -1.58 N	41.55 3.17 -6.25 N	41.87 3.02 -7.66 N	38.25 3.01 -3.63 N	38.94 2.84 -5.85 N	37.97 2.74 -6.72 N	38.74 3.30 -0.34 N	94.86 7.22 -11.84 N	52.05 4.27 -3.33 N	46.21 3.36 -8.07 N	44.74 3.19 -7.10 N	164.57 2.92 -128.47 N	34.86 2.66 -1.50 N	28.23 1.57 0.00 N
HICKLING____1 23621	30.99 1.12 0.00 N	31.37 0.96 0.00 N	29.46 0.97 0.00 N	30.22 0.99 0.00 N	31.84 0.96 0.00 N	30.64 1.16 0.00 N	35.99 1.86 0.00 N	35.92 1.90 0.00 N	34.11 1.86 0.00 N	39.57 2.03 0.00 N	39.05 1.99 0.00 N	34.11 1.97 0.00 N	33.04 1.85 0.00 N	33.43 1.83 0.00 N	31.96 1.71 0.00 N	30.14 1.63 0.00 N	37.24 2.14 0.00 N	80.68 4.87 0.00 N	47.07 2.62 0.00 N	36.76 1.98 0.00 N	36.48 2.02 0.00 N	34.91 1.72 0.00 N	32.19 1.48 0.00 N	27.83 1.18 0.00 N
HICKLING____2 23622	30.99 1.12 0.00 N	31.37 0.96 0.00 N	29.46 0.97 0.00 N	30.22 0.99 0.00 N	31.84 0.96 0.00 N	30.64 1.16 0.00 N	35.99 1.86 0.00 N	35.92 1.90 0.00 N	34.11 1.86 0.00 N	39.57 2.03 0.00 N	39.05 1.99 0.00 N	34.11 1.97 0.00 N	33.04 1.85 0.00 N	33.43 1.83 0.00 N	31.96 1.71 0.00 N	30.14 1.63 0.00 N	37.24 2.14 0.00 N	80.68 4.87 0.00 N	47.07 2.62 0.00 N	36.76 1.98 0.00 N	36.48 2.02 0.00 N	34.91 1.72 0.00 N	32.19 1.48 0.00 N	27.83 1.18 0.00 N
HIGH FALLS____HY 23754	31.05 1.18 0.00 N	30.77 0.36 0.00 N	28.63 0.14 0.00 N	29.37 0.15 0.00 N	31.02 0.14 0.00 N	29.79 0.30 0.00 N	35.11 0.97 0.00 N	35.26 1.24 0.00 N	33.52 1.27 0.00 N	39.09 1.55 0.00 N	38.52 1.46 0.00 N	33.43 1.29 0.00 N	32.33 1.14 0.00 N	32.76 1.15 0.00 N	31.18 0.93 0.00 N	29.38 0.86 0.00 N	36.35 1.25 0.00 N	78.72 2.90 0.00 N	46.51 2.06 0.00 N	36.55 1.77 0.00 N	36.12 1.66 0.00 N	34.45 1.27 0.00 N	31.69 0.98 0.00 N	27.15 0.49 0.00 N
HILLBURN____GT 23639	31.41 1.55 0.00 N	31.92 1.52 0.00 N	29.89 1.40 0.00 N	30.73 1.51 0.00 N	32.52 1.64 0.00 N	31.31 1.83 0.00 N	36.96 2.82 0.00 N	36.96 2.95 0.00 N	35.01 2.76 0.00 N	40.76 3.22 0.00 N	40.14 3.09 0.00 N	34.81 2.68 0.00 N	33.69 2.50 0.00 N	34.12 2.52 0.00 N	32.54 2.29 0.00 N	30.74 2.22 0.00 N	38.01 2.91 0.00 N	82.11 6.30 0.00 N	48.09 3.64 0.00 N	37.67 2.90 0.00 N	37.23 2.77 0.00 N	35.63 2.44 0.00 N	32.79 2.08 0.00 N	28.06 1.40 0.00 N
HISHELDN_WT_PWR 323625	29.14 -0.72 0.00 N	29.52 -0.89 0.00 N	27.76 -0.73 0.00 N	28.39 -0.83 0.00 N	29.83 -1.05 0.00 N	28.64 -0.85 0.00 N	33.17 -0.96 0.00 N	33.35 -0.66 0.00 N	31.76 -0.48 0.00 N	36.82 -0.72 0.00 N	36.40 -0.65 0.00 N	31.82 -0.31 0.00 N	30.84 -0.36 0.00 N	31.25 -0.35 0.00 N	29.91 -0.34 0.00 N	28.20 -0.31 0.00 N	34.86 -0.24 0.00 N	75.51 -0.30 0.00 N	44.14 -0.31 0.00 N	34.54 -0.23 0.00 N	34.33 -0.12 0.00 N	32.85 -0.34 0.00 N	30.24 -0.47 0.00 N	26.43 -0.22 0.00 N
HOLTSVILLE_IC_1 23690	31.07 1.21 0.00 N	31.42 1.01 0.00 N	29.54 1.05 0.00 N	30.46 1.23 0.00 N	32.25 1.37 0.00 N	31.33 1.84 0.00 N	37.23 3.10 0.00 N	37.30 3.28 0.00 N	35.39 3.15 0.00 N	41.27 3.63 -0.11 N	42.07 3.44 -1.58 N	41.34 2.96 -6.25 N	41.67 2.82 -7.66 N	38.09 2.85 -3.63 N	38.79 2.70 -5.85 N	37.87 2.64 -6.72 N	38.83 3.39 -0.34 N	95.24 7.59 -11.84 N	52.32 4.54 -3.33 N	46.28 3.44 -8.07 N	44.71 3.15 -7.10 N	164.58 2.92 -128.47 N	34.81 2.61 -1.50 N	28.02 1.36 0.00 N
HOLTSVILLE_IC_10 23699	31.35 1.49 0.00 N	31.70 1.30 0.00 N	29.82 1.33 0.00 N	30.73 1.51 0.00 N	32.56 1.68 0.00 N	31.66 2.17 0.00 N	37.66 3.53 0.00 N	37.74 3.72 0.00 N	35.81 3.56 0.00 N	41.76 4.11 -0.11 N	42.56 3.92 -1.58 N	41.76 3.38 -6.25 N	42.06 3.21 -7.66 N	38.50 3.26 -3.63 N	39.14 3.04 -5.85 N	38.20 2.96 -6.72 N	39.35 3.91 -0.34 N	96.53 8.88 -11.84 N	53.06 5.28 -3.33 N	46.83 3.98 -8.07 N	45.23 3.67 -7.10 N	164.99 3.34 -128.47 N	35.14 2.94 -1.50 N	28.27 1.62 0.00 N
HOLTSVILLE_IC_2 23691	31.07 1.21 0.00 N	31.42 1.01 0.00 N	29.54 1.05 0.00 N	30.46 1.23 0.00 N	32.25 1.37 0.00 N	31.33 1.84 0.00 N	37.23 3.10 0.00 N	37.30 3.28 0.00 N	35.39 3.15 0.00 N	41.27 3.63 -0.11 N	42.07 3.44 -1.58 N	41.34 2.96 -6.25 N	41.67 2.82 -7.66 N	38.09 2.85 -3.63 N	38.79 2.70 -5.85 N	37.87 2.64 -6.72 N	38.83 3.39 -0.34 N	95.24 7.59 -11.84 N	52.32 4.54 -3.33 N	46.28 3.44 -8.07 N	44.71 3.15 -7.10 N	164.58 2.92 -128.47 N	34.81 2.61 -1.50 N	28.02 1.36 0.00 N
HOLTSVILLE_IC_3 23692	31.07 1.21 0.00 N	31.42 1.01 0.00 N	29.54 1.05 0.00 N	30.46 1.23 0.00 N	32.25 1.37 0.00 N	31.33 1.84 0.00 N	37.23 3.10 0.00 N	37.30 3.28 0.00 N	35.39 3.15 0.00 N	41.27 3.63 -0.11 N	42.07 3.44 -1.58 N	41.34 2.96 -6.25 N	41.67 2.82 -7.66 N	38.09 2.85 -3.63 N	38.79 2.70 -5.85 N	37.87 2.64 -6.72 N	38.83 3.39 -0.34 N	95.24 7.59 -11.84 N	52.32 4.54 -3.33 N	46.28 3.44 -8.07 N	44.71 3.15 -7.10 N	164.58 2.92 -128.47 N	34.81 2.61 -1.50 N	28.02 1.36 0.00 N
HOLTSVILLE_IC_4 23693	31.07 1.21 0.00 N	31.42 1.01 0.00 N	29.54 1.05 0.00 N	30.46 1.23 0.00 N	32.25 1.37 0.00 N	31.33 1.84 0.00 N	37.23 3.10 0.00 N	37.30 3.28 0.00 N	35.39 3.15 0.00 N	41.27 3.63 -0.11 N	42.07 3.44 -1.58 N	41.34 2.96 -6.25 N	41.67 2.82 -7.66 N	38.09 2.85 -3.63 N	38.79 2.70 -5.85 N	37.87 2.64 -6.72 N	38.83 3.39 -0.34 N	95.24 7.59 -11.84 N	52.32 4.54 -3.33 N	46.28 3.44 -8.07 N	44.71 3.15 -7.10 N	164.58 2.92 -128.47 N	34.81 2.61 -1.50 N	28.02 1.36 0.00 N
HOLTSVILLE_IC_5 23694	31.07 1.21 0.00 N	31.42 1.01 0.00 N	29.54 1.05 0.00 N	30.46 1.23 0.00 N	32.25 1.37 0.00 N	31.33 1.84 0.00 N	37.23 3.10 0.00 N	37.30 3.28 0.00 N	35.39 3.15 0.00 N	41.27 3.63 -0.11 N	42.07 3.44 -1.58 N	41.34 2.96 -6.25 N	41.67 2.82 -7.66 N	38.09 2.85 -3.63 N	38.79 2.70 -5.85 N	37.87 2.64 -6.72 N	38.83 3.39 -0.34 N	95.24 7.59 -11.84 N	52.32 4.54 -3.33 N	46.28 3.44 -8.07 N	44.71 3.15 -7.10 N	164.58 2.92 -128.47 N	34.81 2.61 -1.50 N	28.02 1.36 0.00 N
HOLTSVILLE_IC_6 23695	31.35 1.49 0.00 N	31.70 1.30 0.00 N	29.82 1.33 0.00 N	30.73 1.51 0.00 N	32.56 1.68 0.00 N	31.66 2.17 0.00 N	37.66 3.53 0.00 N	37.74 3.72 0.00 N	35.81 3.56 0.00 N	41.76 4.11 -0.11 N	42.56 3.92 -1.58 N	41.76 3.38 -6.25 N	42.06 3.21 -7.66 N	38.50 3.26 -3.63 N	39.14 3.04 -5.85 N	38.20 2.96 -6.72 N	39.35 3.91 -0.34 N	96.53 8.88 -11.84 N	53.06 5.28 -3.33 N	46.83 3.98 -8.07 N	45.23 3.67 -7.10 N	164.99 3.34 -128.47 N	35.14 2.94 -1.50 N	28.27 1.62 0.00 N

HOLTSVILLE_IC_7 23696	31.35 1.49 0.00 N	31.70 1.30 0.00 N	29.82 1.33 0.00 N	30.73 1.51 0.00 N	32.56 1.68 0.00 N	31.66 2.17 0.00 N	37.66 3.53 0.00 N	37.74 3.72 0.00 N	35.81 3.56 0.00 N	41.76 4.11 -0.11 N	42.56 3.92 -1.58 N	41.76 3.38 -6.25 N	42.06 3.21 -7.66 N	38.50 3.26 -3.63 N	39.14 3.04 -5.85 N	38.20 2.96 -6.72 N	39.35 3.91 -0.34 N	96.53 8.88 -11.84 N	53.06 5.28 -3.33 N	46.83 3.98 -8.07 N	45.23 3.67 -7.10 N	164.99 3.34 -128.47 N	35.14 2.94 -1.50 N	28.27 1.62 0.00 N
HOLTSVILLE_IC_8 23697	31.35 1.49 0.00 N	31.70 1.30 0.00 N	29.82 1.33 0.00 N	30.73 1.51 0.00 N	32.56 1.68 0.00 N	31.66 2.17 0.00 N	37.66 3.53 0.00 N	37.74 3.72 0.00 N	35.81 3.56 0.00 N	41.76 4.11 -0.11 N	42.56 3.92 -1.58 N	41.76 3.38 -6.25 N	42.06 3.21 -7.66 N	38.50 3.26 -3.63 N	39.14 3.04 -5.85 N	38.20 2.96 -6.72 N	39.35 3.91 -0.34 N	96.53 8.88 -11.84 N	53.06 5.28 -3.33 N	46.83 3.98 -8.07 N	45.23 3.67 -7.10 N	164.99 3.34 -128.47 N	35.14 2.94 -1.50 N	28.27 1.62 0.00 N
HOLTSVILLE_IC_9 23698	31.35 1.49 0.00 N	31.70 1.30 0.00 N	29.82 1.33 0.00 N	30.73 1.51 0.00 N	32.56 1.68 0.00 N	31.66 2.17 0.00 N	37.66 3.53 0.00 N	37.74 3.72 0.00 N	35.81 3.56 0.00 N	41.76 4.11 -0.11 N	42.56 3.92 -1.58 N	41.76 3.38 -6.25 N	42.06 3.21 -7.66 N	38.50 3.26 -3.63 N	39.14 3.04 -5.85 N	38.20 2.96 -6.72 N	39.35 3.91 -0.34 N	96.53 8.88 -11.84 N	53.06 5.28 -3.33 N	46.83 3.98 -8.07 N	45.23 3.67 -7.10 N	164.99 3.34 -128.47 N	35.14 2.94 -1.50 N	28.27 1.62 0.00 N
HOWARD_WT_PWR 323690	30.67 0.81 0.00 N	31.05 0.64 0.00 N	29.20 0.71 0.00 N	29.89 0.67 0.00 N	31.42 0.54 0.00 N	30.22 0.73 0.00 N	35.34 1.20 0.00 N	35.46 1.44 0.00 N	33.81 1.56 0.00 N	39.24 1.70 0.00 N	38.78 1.72 0.00 N	33.94 1.81 0.00 N	32.89 1.70 0.00 N	33.26 1.66 0.00 N	31.81 1.56 0.00 N	29.98 1.46 0.00 N	37.00 1.90 0.00 N	80.27 4.45 0.00 N	46.88 2.44 0.00 N	36.69 1.92 0.00 N	36.41 1.95 0.00 N	34.75 1.56 0.00 N	32.01 1.30 0.00 N	27.72 1.06 0.00 N
HQ_GEN_CEDARS 23644	29.57 -0.29 0.00 N	30.15 -0.26 0.00 N	28.24 -0.26 0.00 N	28.92 -0.30 0.00 N	30.51 -0.36 0.00 N	28.88 -0.61 0.00 N	32.41 -1.73 0.00 N	32.21 -1.81 0.00 N	30.59 -1.65 0.00 N	35.93 -1.61 0.00 N	35.63 -1.42 0.00 N	31.03 -1.10 0.00 N	30.19 -1.00 0.00 N	30.65 -0.96 0.00 N	29.33 -0.92 0.00 N	27.60 -0.91 0.00 N	33.32 -1.78 0.00 N	72.10 -3.71 0.00 N	42.24 -2.21 0.00 N	33.02 -1.76 0.00 N	32.91 -1.55 0.00 N	32.21 -0.98 0.00 N	29.88 -0.83 0.00 N	26.31 -0.35 0.00 N
HQ_GEN_CEDARS_PROXY 323590	29.57 -0.29 0.00 N	30.15 -0.26 0.00 N	28.24 -0.26 0.00 N	28.92 -0.30 0.00 N	30.51 -0.36 0.00 N	28.88 -0.61 0.00 N	32.41 -1.73 0.00 N	32.21 -1.81 0.00 N	30.59 -1.65 0.00 N	35.93 -1.61 0.00 N	35.63 -1.42 0.00 N	31.03 -1.10 0.00 N	30.19 -1.00 0.00 N	30.65 -0.96 0.00 N	29.33 -0.92 0.00 N	27.60 -0.91 0.00 N	33.32 -1.78 0.00 N	72.10 -3.71 0.00 N	42.24 -2.21 0.00 N	33.02 -1.76 0.00 N	32.91 -1.55 0.00 N	32.21 -0.98 0.00 N	29.88 -0.83 0.00 N	26.31 -0.35 0.00 N
HQ_GEN_IMPORT 323601	29.40 -0.41 0.00 N	30.08 -0.37 0.02 N	28.16 -0.33 0.00 N	28.86 -0.36 0.00 N	30.46 -0.42 0.00 N	28.95 -0.54 0.00 N	29.51 -0.98 2.67 N	30.31 -0.94 0.54 N	30.50 -1.03 5.17 N	36.43 -1.11 0.00 N	36.00 -1.06 0.00 N	31.24 -0.89 0.00 N	30.36 -0.83 0.00 N	30.80 -0.81 0.00 N	29.48 -0.77 0.00 N	27.76 -0.75 0.00 N	34.11 -0.99 0.00 N	51.48 -1.47 0.00 N	43.35 -1.23 0.00 N	34.46 -0.99 0.00 N	32.73 -0.94 0.45 N	32.34 -0.85 0.00 N	29.60 -0.74 1.19 N	29.12 -0.56 0.06 N
HQ_GEN_WHEEL 23651	29.40 -0.41 0.00 N	30.08 -0.37 0.02 N	28.16 -0.33 0.00 N	28.86 -0.36 0.00 N	30.46 -0.42 0.00 N	28.95 -0.54 0.00 N	33.16 -0.97 0.00 N	33.00 -1.02 0.00 N	34.65 -1.07 0.00 N	36.43 -1.11 0.00 N	36.00 -1.06 0.00 N	31.24 -0.89 0.00 N	30.36 -0.83 0.00 N	30.80 -0.81 0.00 N	29.48 -0.77 0.00 N	27.76 -0.75 0.00 N	34.11 -0.99 0.00 N	51.48 -1.47 0.00 N	43.21 -1.24 0.00 N	33.81 -0.97 0.00 N	33.53 -0.92 0.00 N	32.34 -0.85 0.00 N	29.94 -0.76 0.00 N	29.12 -0.56 0.06 N
HUDSON_AVE_GT_3 23810	31.48 1.62 0.00 N	31.96 1.55 0.00 N	29.91 1.41 0.00 N	30.74 1.51 0.00 N	32.52 1.65 0.00 N	31.36 1.87 0.00 N	37.05 2.92 0.00 N	37.08 3.07 0.00 N	35.16 2.92 0.00 N	40.95 3.41 0.00 N	40.35 3.29 0.00 N	35.02 2.88 0.00 N	33.94 2.74 0.00 N	34.36 2.76 0.00 N	32.86 2.61 0.00 N	31.07 2.55 0.00 N	38.28 3.18 0.00 N	82.59 6.78 0.00 N	48.35 3.90 0.00 N	37.90 3.13 0.00 N	37.38 2.92 0.00 N	35.86 2.67 0.00 N	33.07 2.36 0.00 N	28.23 1.57 0.00 N
HUDSON_AVE_GT_4 23540	31.48 1.62 0.00 N	31.96 1.55 0.00 N	29.91 1.41 0.00 N	30.74 1.51 0.00 N	32.52 1.65 0.00 N	31.36 1.87 0.00 N	37.05 2.92 0.00 N	37.08 3.07 0.00 N	35.16 2.92 0.00 N	40.95 3.41 0.00 N	40.35 3.29 0.00 N	35.02 2.88 0.00 N	33.94 2.74 0.00 N	34.36 2.76 0.00 N	32.86 2.61 0.00 N	31.07 2.55 0.00 N	38.28 3.18 0.00 N	82.59 6.78 0.00 N	48.35 3.90 0.00 N	37.90 3.13 0.00 N	37.38 2.92 0.00 N	35.86 2.67 0.00 N	33.07 2.36 0.00 N	28.23 1.57 0.00 N
HUDSON_AVE_GT_5 23657	31.48 1.62 0.00 N	31.96 1.55 0.00 N	29.91 1.41 0.00 N	30.74 1.51 0.00 N	32.52 1.65 0.00 N	31.36 1.87 0.00 N	37.05 2.92 0.00 N	37.08 3.07 0.00 N	35.16 2.92 0.00 N	40.95 3.41 0.00 N	40.35 3.29 0.00 N	35.02 2.88 0.00 N	33.94 2.74 0.00 N	34.36 2.76 0.00 N	32.86 2.61 0.00 N	31.07 2.55 0.00 N	38.28 3.18 0.00 N	82.59 6.78 0.00 N	48.35 3.90 0.00 N	37.90 3.13 0.00 N	37.38 2.92 0.00 N	35.86 2.67 0.00 N	33.07 2.36 0.00 N	28.23 1.57 0.00 N
HUDSON_AVE_I0 24168	31.29 1.42 0.00 N	31.77 1.36 0.00 N	29.72 1.23 0.00 N	30.55 1.33 0.00 N	32.34 1.46 0.00 N	31.16 1.67 0.00 N	36.83 2.70 0.00 N	36.85 2.83 0.00 N	34.95 2.70 0.00 N	40.67 3.13 0.00 N	40.04 2.99 0.00 N	34.76 2.63 0.00 N	33.71 2.52 0.00 N	34.12 2.52 0.00 N	32.64 2.39 0.00 N	30.87 2.36 0.00 N	38.02 2.92 0.00 N	82.04 6.23 0.00 N	48.03 3.58 0.00 N	37.66 2.88 0.00 N	37.12 2.67 0.00 N	35.60 2.42 0.00 N	32.86 2.16 0.00 N	28.06 1.40 0.00 N
HUNTER_MOUNT___DRP 323613	32.31 2.44 0.00 N	32.89 2.49 0.00 N	30.80 2.31 0.00 N	31.68 2.45 0.00 N	33.55 2.67 0.00 N	32.25 2.76 0.00 N	37.94 3.80 0.00 N	37.87 3.85 0.00 N	35.82 3.57 0.00 N	41.53 3.99 0.00 N	40.87 3.81 0.00 N	35.33 3.20 0.00 N	34.23 3.04 0.00 N	34.66 3.06 0.00 N	33.04 2.79 0.00 N	31.16 2.64 0.00 N	38.74 3.64 0.00 N	83.95 8.14 0.00 N	49.20 4.75 0.00 N	38.44 3.67 0.00 N	37.96 3.50 0.00 N	36.25 3.07 0.00 N	33.25 2.54 0.00 N	28.51 1.86 0.00 N
HUNTLEY___63 23557	28.95 -0.92 0.00	29.35 -1.05 0.00	27.60 -0.89 0.00	28.17 -1.05 0.00	29.63 -1.25 0.00	28.51 -0.98 0.00	31.41 -1.31 1.42	33.00 -0.95 0.06	31.43 -0.79 0.03	31.66 -1.12 4.75	31.68 -1.10 4.28	30.84 -0.71 0.58	30.47 -0.72 0.00	30.84 -0.76 0.00	29.60 -0.65 0.00	27.93 -0.59 0.00	29.36 -0.58 5.16	65.07 -0.95 9.79	34.22 -0.61 9.62	32.98 -0.43 1.37	32.21 -0.32 1.93	32.39 -0.57 0.22	30.01 -0.70 0.00	26.33 -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
HUNTLEY___64 23558	28.95 -0.92 0.00 N	29.35 -1.05 0.00 N	27.60 -0.89 0.00 N	28.17 -1.05 0.00 N	29.63 -1.25 0.00 N	28.51 -0.98 0.00 N	31.41 -1.31 0.00 N	33.00 -0.95 0.06 N	31.43 -0.79 0.03 N	31.66 -1.12 0.00 N	31.68 -1.10 4.28 N	30.84 -0.71 0.58 N	30.47 -0.72 0.00 N	30.84 -0.76 0.00 N	29.60 -0.65 0.00 N	27.93 -0.59 0.00 N	29.36 -0.58 5.16 N	65.07 -0.95 9.79 N	34.22 -0.61 9.62 N	32.98 -0.43 1.37 N	32.21 -0.32 1.93 N	32.39 -0.57 0.22 N	30.01 -0.70 0.00 N	26.33 -0.33 0.00 N	
HUNTLEY___65 23559	28.95 -0.92 0.00 N	29.35 -1.05 0.00 N	27.60 -0.89 0.00 N	28.17 -1.05 0.00 N	29.63 -1.25 0.00 N	28.51 -0.98 0.00 N	31.41 -1.31 0.00 N	33.00 -0.95 0.06 N	31.43 -0.79 0.03 N	31.66 -1.12 0.00 N	31.68 -1.10 4.28 N	30.84 -0.71 0.58 N	30.47 -0.72 0.00 N	30.84 -0.76 0.00 N	29.60 -0.65 0.00 N	27.93 -0.59 0.00 N	29.36 -0.58 5.16 N	65.07 -0.95 9.79 N	34.22 -0.61 9.62 N	32.98 -0.43 1.37 N	32.21 -0.32 1.93 N	32.39 -0.57 0.22 N	30.01 -0.70 0.00 N	26.33 -0.33 0.00 N	
HUNTLEY___66 23560	28.95 -0.92 0.00 N	29.35 -1.05 0.00 N	27.60 -0.89 0.00 N	28.17 -1.05 0.00 N	29.63 -1.25 0.00 N	28.51 -0.98 0.00 N	31.41 -1.31 0.00 N	33.00 -0.95 0.06 N	31.43 -0.79 0.03 N	31.66 -1.12 0.00 N	31.68 -1.10 4.28 N	30.84 -0.71 0.58 N	30.47 -0.72 0.00 N	30.84 -0.76 0.00 N	29.60 -0.65 0.00 N	27.93 -0.59 0.00 N	29.36 -0.58 5.16 N	65.07 -0.95 9.79 N	34.22 -0.61 9.62 N	32.98 -0.43 1.37 N	32.21 -0.32 1.93 N	32.39 -0.57 0.22 N	30.01 -0.70 0.00 N	26.33 -0.33 0.00 N	
HUNTLEY___67 23561	28.64 -1.23 0.00 N	29.03 -1.38 0.00 N	27.29 -1.21 0.00 N	27.86 -1.36 0.00 N	29.31 -1.57 0.00 N	28.18 -1.31 0.00 N	31.04 -1.68 0.00 N	32.58 -1.37 0.06 N	31.03 -1.19 0.03 N	31.21 -1.58 4.75 N	31.23 -1.55 4.28 N	30.44 -1.11 0.58 N	30.08 -1.11 0.00 N	30.49 -1.11 0.00 N	29.21 -1.04 0.00 N	27.55 -0.96 0.00 N	28.89 -1.05 5.16 N	63.93 -2.09 9.79 N	33.52 -1.30 9.62 N	32.44 -0.98 1.37 N	31.67 -0.85 1.93 N	31.92 -1.04 0.22 N	29.61 -1.10 0.00 N	26.00 -0.66 0.00 N	
HUNTLEY___68 23562	28.64 -1.23 0.00 N	29.03 -1.38 0.00 N	27.29 -1.21 0.00 N	27.86 -1.36 0.00 N	29.31 -1.57 0.00 N	28.18 -1.31 0.00 N	31.04 -1.68 0.00 N	32.58 -1.37 0.06 N	31.03 -1.19 0.03 N	31.21 -1.58 4.75 N	31.23 -1.55 4.28 N	30.44 -1.11 0.58 N	30.08 -1.11 0.00 N	30.49 -1.11 0.00 N	29.21 -1.04 0.00 N	27.55 -0.96 0.00 N	28.89 -1.05 5.16 N	63.93 -2.09 9.79 N	33.52 -1.30 9.62 N	32.44 -0.98 1.37 N	31.67 -0.85 1.93 N	31.92 -1.04 0.22 N	29.61 -1.10 0.00 N	26.00 -0.66 0.00 N	
HYLAND___LFGE 323620	30.71 0.84 0.00 N	31.18 0.77 0.00 N	29.23 0.74 0.00 N	29.91 0.68 0.00 N	31.54 0.66 0.00 N	30.46 0.98 0.00 N	35.69 1.56 0.00 N	36.02 2.01 0.00 N	34.30 2.05 0.00 N	39.73 2.19 0.00 N	39.16 2.10 0.00 N	34.10 1.97 0.00 N	32.93 1.74 0.00 N	33.41 1.81 0.00 N	31.60 1.35 0.00 N	29.49 0.97 0.00 N	35.27 0.17 0.00 N	75.09 -0.72 0.00 N	43.91 -0.53 0.00 N	35.32 0.55 0.00 N	35.08 0.62 0.00 N	33.39 0.21 0.00 N	30.70 -0.01 0.00 N	26.72 0.06 0.00 N	
INDECK___CORINTH 23802	29.19 -0.68 0.00 N	29.76 -0.65 0.00 N	27.87 -0.62 0.00 N	28.63 -0.59 0.00 N	30.29 -0.59 0.00 N	29.07 -0.42 0.00 N	34.39 0.26 0.00 N	34.28 0.26 0.00 N	32.62 0.38 0.00 N	38.04 0.50 0.00 N	37.70 0.65 0.00 N	32.39 0.25 0.00 N	31.38 0.18 0.00 N	31.70 0.10 0.00 N	30.27 0.02 0.00 N	28.51 -0.01 0.00 N	35.24 0.14 0.00 N	75.78 -0.03 0.00 N	44.59 0.14 0.00 N	34.82 0.04 0.00 N	34.43 -0.03 0.00 N	33.10 -0.08 0.00 N	30.33 -0.38 0.00 N	25.91 -0.75 0.00 N	
INDECK___ILION 23567	30.40 0.54 0.00 N	30.93 0.52 0.00 N	28.98 0.49 0.00 N	29.70 0.47 0.00 N	31.43 0.55 0.00 N	30.12 0.63 0.00 N	35.17 1.04 0.00 N	35.05 1.03 0.00 N	33.22 0.97 0.00 N	38.70 1.16 0.00 N	38.18 1.12 0.00 N	33.09 0.95 0.00 N	32.03 0.83 0.00 N	32.45 0.85 0.00 N	30.92 0.67 0.00 N	29.10 0.58 0.00 N	36.15 1.06 0.00 N	78.06 2.25 0.00 N	45.77 1.32 0.00 N	35.84 1.06 0.00 N	35.48 1.03 0.00 N	33.93 0.75 0.00 N	31.26 0.56 0.00 N	26.97 0.31 0.00 N	
INDECK___OLEAN 23982	31.27 1.40 0.00 N	31.65 1.24 0.00 N	29.83 1.33 0.00 N	30.65 1.43 0.00 N	32.21 1.33 0.00 N	30.66 1.17 0.00 N	33.83 1.11 0.00 N	35.03 1.08 0.06 N	33.38 1.15 0.03 N	33.90 1.11 4.75 N	33.93 1.15 4.28 N	32.77 1.21 0.58 N	32.11 0.92 0.00 N	32.44 0.83 0.00 N	30.96 0.70 0.00 N	29.16 0.64 0.00 N	30.91 0.98 5.16 N	68.78 2.76 9.79 N	36.25 1.43 9.62 N	34.45 1.04 1.36 N	33.89 1.36 1.93 N	35.16 2.20 0.22 N	32.42 1.71 0.00 N	28.06 1.41 0.00 N	
INDECK___OSWEGO 23783	29.76 -0.11 0.00 N	30.23 -0.18 0.00 N	28.33 -0.17 0.00 N	29.05 -0.17 0.00 N	30.71 -0.16 0.00 N	29.37 -0.11 0.00 N	34.08 -0.05 0.00 N	34.03 0.01 0.00 N	32.21 -0.03 0.00 N	37.28 -0.26 0.00 N	36.70 -0.36 0.00 N	31.80 -0.33 0.00 N	31.02 -0.17 0.00 N	31.52 -0.09 0.00 N	30.14 -0.11 0.00 N	28.40 -0.11 0.00 N	35.06 -0.04 0.00 N	75.89 0.08 0.00 N	44.48 0.03 0.00 N	34.80 0.03 0.00 N	34.47 0.02 0.00 N	33.15 -0.03 0.00 N	30.73 0.03 0.00 N	26.63 -0.03 0.00 N	
INDECK___YERKES 23781	28.95 -0.92 0.00 N	29.35 -1.05 0.00 N	27.60 -0.89 0.00 N	28.17 -1.05 0.00 N	29.63 -1.25 0.00 N	28.51 -0.98 0.00 N	31.41 -1.31 0.00 N	33.00 -0.95 0.06 N	31.43 -0.79 0.03 N	31.66 -1.12 0.00 N	31.68 -1.10 4.28 N	30.84 -0.71 0.58 N	30.47 -0.72 0.00 N	30.84 -0.76 0.00 N	29.60 -0.65 0.00 N	27.93 -0.59 0.00 N	29.36 -0.58 5.16 N	65.07 -0.95 9.79 N	34.22 -0.61 9.62 N	32.98 -0.43 1.37 N	32.21 -0.32 1.93 N	32.39 -0.57 0.22 N	30.01 -0.70 0.00 N	26.33 -0.33 0.00 N	
INDIAN POINT_GT_1 24139	31.18 1.32 0.00 N	31.69 1.28 0.00 N	29.66 1.17 0.00 N	30.49 1.27 0.00 N	32.26 1.38 0.00 N	31.07 1.58 0.00 N	36.65 2.52 0.00 N	36.63 2.62 0.00 N	34.72 2.47 0.00 N	40.42 2.88 0.00 N	39.82 2.76 0.00 N	34.53 2.40 0.00 N	33.46 2.26 0.00 N	33.86 2.26 0.00 N	32.38 2.13 0.00 N	30.61 2.10 0.00 N	37.73 2.63 0.00 N	81.45 5.64 0.00 N	47.70 3.26 0.00 N	37.38 2.60 0.00 N	36.91 2.46 0.00 N	35.43 2.25 0.00 N	32.66 1.95 0.00 N	27.92 1.26 0.00 N	
INDIAN POINT_GT_2 23659	31.18 1.32 0.00 N	31.69 1.28 0.00 N	29.66 1.17 0.00 N	30.49 1.27 0.00 N	32.26 1.38 0.00 N	31.07 1.58 0.00 N	36.65 2.52 0.00 N	36.63 2.62 0.00 N	34.72 2.47 0.00 N	40.42 2.88 0.00 N	39.82 2.76 0.00 N	34.53 2.40 0.00 N	33.46 2.26 0.00 N	33.86 2.26 0.00 N	32.38 2.13 0.00 N	30.61 2.10 0.00 N	37.73 2.63 0.00 N	81.45 5.64 0.00 N	47.70 3.26 0.00 N	37.38 2.60 0.00 N	36.91 2.46 0.00 N	35.43 2.25 0.00 N	32.66 1.95 0.00 N	27.92 1.26 0.00 N	
INDIAN POINT_GT_3	31.18	31.69	29.66	30.49	32.26	31.07	36.65	36.63	34.72	40.42	39.82	34.53	33.46	33.86	32.38	30.61	37.73	81.45	47.70	37.38	36.91	35.43	32.66	27.92	

24019	1.32 0.00 N	1.28 0.00 N	1.17 0.00 N	1.27 0.00 N	1.38 0.00 N	1.58 0.00 N	2.52 0.00 N	2.62 0.00 N	2.47 0.00 N	2.88 0.00 N	2.76 0.00 N	2.40 0.00 N	2.26 0.00 N	2.26 0.00 N	2.13 0.00 N	2.10 0.00 N	2.63 0.00 N	5.64 0.00 N	3.26 0.00 N	2.60 0.00 N	2.46 0.00 N	2.25 0.00 N	1.95 0.00 N	1.26 0.00 N
INDIAN POINT____2 23530	31.12 1.26 0.00 N	31.63 1.22 0.00 N	29.60 1.11 0.00 N	30.44 1.22 0.00 N	32.21 1.33 0.00 N	31.01 1.52 0.00 N	36.58 2.45 0.00 N	36.57 2.55 0.00 N	34.64 2.40 0.00 N	40.34 2.80 0.00 N	39.73 2.68 0.00 N	34.45 2.33 0.00 N	33.39 2.19 0.00 N	33.79 2.19 0.00 N	32.32 2.07 0.00 N	30.55 2.03 0.00 N	37.64 2.54 0.00 N	81.26 5.45 0.00 N	47.59 3.14 0.00 N	37.28 2.50 0.00 N	36.83 2.37 0.00 N	35.35 2.16 0.00 N	32.59 1.88 0.00 N	27.86 1.20 0.00 N
INDIAN POINT____3 23531	31.08 1.22 0.00 N	31.59 1.19 0.00 N	29.57 1.08 0.00 N	30.39 1.17 0.00 N	32.16 1.28 0.00 N	30.96 1.47 0.00 N	36.52 2.38 0.00 N	36.50 2.48 0.00 N	34.59 2.34 0.00 N	40.27 2.73 0.00 N	39.67 2.61 0.00 N	34.39 2.26 0.00 N	33.33 2.14 0.00 N	33.74 2.13 0.00 N	32.26 2.01 0.00 N	30.50 1.99 0.00 N	37.58 2.48 0.00 N	81.11 5.30 0.00 N	47.51 3.06 0.00 N	37.22 2.44 0.00 N	36.77 2.31 0.00 N	35.30 2.11 0.00 N	32.55 1.84 0.00 N	27.82 1.17 0.00 N
IP CORINTH____1 23988	29.21 -0.66 0.00 N	29.75 -0.66 0.00 N	27.85 -0.64 0.00 N	28.60 -0.62 0.00 N	30.26 -0.62 0.00 N	29.02 -0.47 0.00 N	34.34 0.20 0.00 N	34.29 0.28 0.00 N	32.73 0.48 0.00 N	38.20 0.66 0.00 N	37.86 0.80 0.00 N	32.52 0.39 0.00 N	31.49 0.30 0.00 N	31.81 0.21 0.00 N	30.37 0.12 0.00 N	28.58 0.07 0.00 N	35.32 0.22 0.00 N	75.82 0.01 0.00 N	44.64 0.19 0.00 N	34.86 0.08 0.00 N	34.49 0.03 0.00 N	33.14 -0.04 0.00 N	30.36 -0.35 0.00 N	25.93 -0.72 0.00 N
IP____TICONDEROGA 23804	31.57 1.71 0.00 N	32.28 1.87 0.00 N	30.26 1.77 0.00 N	31.08 1.86 0.00 N	32.83 1.95 0.00 N	31.49 2.00 0.00 N	37.55 3.41 0.00 N	37.19 3.18 0.00 N	35.39 3.14 0.00 N	41.24 3.70 0.00 N	40.86 3.81 0.00 N	35.11 2.97 0.00 N	34.00 2.80 0.00 N	34.28 2.67 0.00 N	32.72 2.47 0.00 N	30.73 2.22 0.00 N	37.93 2.84 0.00 N	81.32 5.50 0.00 N	47.91 3.46 0.00 N	37.38 2.60 0.00 N	37.06 2.61 0.00 N	35.76 2.58 0.00 N	32.82 2.11 0.00 N	28.05 1.39 0.00 N
JARVIS____ 23743	30.01 0.14 0.00 N	30.52 0.12 0.00 N	28.60 0.10 0.00 N	29.34 0.12 0.00 N	31.01 0.13 0.00 N	29.67 0.18 0.00 N	34.46 0.33 0.00 N	34.35 0.33 0.00 N	32.55 0.30 0.00 N	37.91 0.36 0.00 N	37.42 0.36 0.00 N	32.42 0.29 0.00 N	31.47 0.28 0.00 N	31.88 0.28 0.00 N	30.50 0.25 0.00 N	28.74 0.23 0.00 N	35.44 0.34 0.00 N	76.50 0.68 0.00 N	44.85 0.40 0.00 N	35.09 0.31 0.00 N	34.76 0.31 0.00 N	33.46 0.27 0.00 N	30.93 0.22 0.00 N	26.78 0.13 0.00 N
JENNISON____1 23625	31.87 2.00 0.00 N	32.32 1.92 0.00 N	30.31 1.82 0.00 N	31.08 1.85 0.00 N	32.92 2.04 0.00 N	31.73 2.25 0.00 N	37.40 3.27 0.00 N	37.45 3.43 0.00 N	35.44 3.19 0.00 N	41.15 3.61 0.00 N	40.59 3.54 0.00 N	35.31 3.18 0.00 N	34.18 2.99 0.00 N	34.57 2.97 0.00 N	32.91 2.66 0.00 N	31.00 2.49 0.00 N	38.61 3.51 0.00 N	83.84 8.02 0.00 N	49.01 4.56 0.00 N	38.29 3.51 0.00 N	37.90 3.44 0.00 N	36.09 2.91 0.00 N	33.13 2.42 0.00 N	28.52 1.87 0.00 N
JENNISON____2 23626	31.82 1.95 0.00 N	32.28 1.88 0.00 N	30.27 1.77 0.00 N	31.03 1.81 0.00 N	32.87 2.00 0.00 N	31.69 2.20 0.00 N	37.33 3.20 0.00 N	37.38 3.37 0.00 N	35.36 3.12 0.00 N	41.07 3.53 0.00 N	40.52 3.46 0.00 N	35.25 3.12 0.00 N	34.12 2.93 0.00 N	34.51 2.91 0.00 N	32.85 2.60 0.00 N	30.94 2.43 0.00 N	38.54 3.44 0.00 N	83.66 7.84 0.00 N	48.91 4.46 0.00 N	38.21 3.44 0.00 N	37.82 3.36 0.00 N	36.03 2.84 0.00 N	33.07 2.36 0.00 N	28.48 1.82 0.00 N
KEDC PORT_JEFF_GT2 24210	31.22 1.35 0.00 N	31.55 1.15 0.00 N	29.67 1.18 0.00 N	30.59 1.36 0.00 N	32.40 1.52 0.00 N	31.49 2.00 0.00 N	37.44 3.31 0.00 N	37.54 3.52 0.00 N	35.62 3.37 0.00 N	41.54 3.89 -0.11 N	42.33 3.70 -1.58 N	41.57 3.18 -6.25 N	41.88 3.03 -7.66 N	38.31 3.07 -3.63 N	38.98 2.89 -5.85 N	38.05 2.82 -6.72 N	39.13 3.69 -0.34 N	95.94 8.29 -11.84 N	52.75 4.96 -3.33 N	46.55 3.70 -8.07 N	44.90 3.35 -7.10 N	164.73 3.08 -128.47 N	35.02 2.81 -1.50 N	28.16 1.50 0.00 N
KEDC PORT_JEFF_GT3 24211	31.22 1.35 0.00 N	31.55 1.15 0.00 N	29.67 1.18 0.00 N	30.59 1.36 0.00 N	32.40 1.52 0.00 N	31.49 2.00 0.00 N	37.44 3.31 0.00 N	37.54 3.52 0.00 N	35.62 3.37 0.00 N	41.54 3.89 -0.11 N	42.33 3.70 -1.58 N	41.57 3.18 -6.25 N	41.88 3.03 -7.66 N	38.31 3.07 -3.63 N	38.98 2.89 -5.85 N	38.05 2.82 -6.72 N	39.13 3.69 -0.34 N	95.94 8.29 -11.84 N	52.75 4.96 -3.33 N	46.55 3.70 -8.07 N	44.90 3.35 -7.10 N	164.73 3.08 -128.47 N	35.02 2.81 -1.50 N	28.16 1.50 0.00 N
KEDC_GLWD_GT4 24219	31.35 1.48 0.00 N	31.78 1.38 0.00 N	29.77 1.28 0.00 N	30.62 1.40 0.00 N	32.41 1.53 0.00 N	31.34 1.85 0.00 N	37.11 2.98 0.00 N	37.18 3.17 0.00 N	35.29 3.04 0.00 N	41.20 3.55 -0.11 N	42.10 3.46 -1.58 N	41.40 3.01 -6.25 N	41.72 2.87 -7.66 N	38.11 2.88 -3.63 N	38.81 2.71 -5.85 N	37.86 2.63 -6.72 N	38.65 3.21 -0.34 N	94.44 6.79 -11.84 N	51.79 4.01 -3.33 N	46.08 3.23 -8.07 N	44.65 3.09 -7.10 N	164.47 2.81 -128.47 N	34.70 2.49 -1.50 N	28.18 1.53 0.00 N
KEDC_GLWD_GT5 24220	31.35 1.48 0.00 N	31.78 1.38 0.00 N	29.77 1.28 0.00 N	30.62 1.40 0.00 N	32.41 1.53 0.00 N	31.34 1.85 0.00 N	37.11 2.98 0.00 N	37.18 3.17 0.00 N	35.29 3.04 0.00 N	41.20 3.55 -0.11 N	42.10 3.46 -1.58 N	41.40 3.01 -6.25 N	41.72 2.87 -7.66 N	38.11 2.88 -3.63 N	38.81 2.71 -5.85 N	37.86 2.63 -6.72 N	38.65 3.21 -0.34 N	94.44 6.79 -11.84 N	51.79 4.01 -3.33 N	46.08 3.23 -8.07 N	44.65 3.09 -7.10 N	164.47 2.81 -128.47 N	34.70 2.49 -1.50 N	28.18 1.53 0.00 N
KENSICO____ 23655	31.28 1.41 0.00 N	31.78 1.37 0.00 N	29.74 1.25 0.00 N	30.57 1.35 0.00 N	32.35 1.47 0.00 N	31.15 1.67 0.00 N	36.76 2.62 0.00 N	36.76 2.74 0.00 N	34.84 2.59 0.00 N	40.57 3.03 0.00 N	39.96 2.91 0.00 N	34.66 2.52 0.00 N	33.59 2.40 0.00 N	34.01 2.40 0.00 N	32.52 2.26 0.00 N	30.73 2.22 0.00 N	37.87 2.78 0.00 N	81.75 5.94 0.00 N	47.88 3.43 0.00 N	37.52 2.74 0.00 N	37.05 2.59 0.00 N	35.55 2.37 0.00 N	32.78 2.07 0.00 N	28.01 1.36 0.00 N
KIAC_JFK_GT1 23816	31.19 1.32 0.00 N	31.63 1.22 0.00 N	29.61 1.12 0.00 N	30.43 1.21 0.00 N	32.20 1.33 0.00 N	31.05 1.56 0.00 N	36.72 2.58 0.00 N	36.72 2.71 0.00 N	34.84 2.60 0.00 N	40.45 2.91 0.00 N	39.72 2.66 0.00 N	34.50 2.37 0.00 N	33.48 2.29 0.00 N	33.88 2.27 0.00 N	32.45 2.20 0.00 N	30.71 2.19 0.00 N	37.72 2.62 0.00 N	81.32 5.51 0.00 N	47.65 3.20 0.00 N	37.41 2.64 0.00 N	36.82 2.36 0.00 N	35.38 2.20 0.00 N	32.78 2.07 0.00 N	27.99 1.34 0.00 N

KIAC_JFK_GT2 23817	31.19 1.32 0.00 N	31.63 1.22 0.00 N	29.61 1.12 0.00 N	30.43 1.21 0.00 N	32.20 1.33 0.00 N	31.05 1.56 0.00 N	36.72 2.58 0.00 N	36.72 2.71 0.00 N	34.84 2.60 0.00 N	40.45 2.91 0.00 N	39.72 2.66 0.00 N	34.50 2.37 0.00 N	33.48 2.29 0.00 N	33.88 2.27 0.00 N	32.45 2.20 0.00 N	30.71 2.19 0.00 N	37.72 2.62 0.00 N	81.32 5.51 0.00 N	47.65 3.20 0.00 N	37.41 2.64 0.00 N	36.82 2.36 0.00 N	35.38 2.20 0.00 N	32.78 2.07 0.00 N	27.99 1.34 0.00 N
KINTIGH____ 23543	28.46 -1.40 0.00 N	28.88 -1.53 0.00 N	27.13 -1.36 0.00 N	27.70 -1.52 0.00 N	29.16 -1.72 0.00 N	28.02 -1.47 0.00 N	30.77 -1.95 1.42 N	32.24 -1.71 0.06 N	30.66 -1.56 0.03 N	30.76 -2.03 4.75 N	30.76 -2.02 4.28 N	30.06 -1.49 0.58 N	29.85 -1.35 0.00 N	30.23 -1.28 0.00 N	29.00 -1.25 0.00 N	27.34 -1.18 0.00 N	28.48 -1.45 5.16 N	62.67 -3.35 9.79 N	32.89 -1.93 9.62 N	31.96 -1.45 1.37 N	31.19 -1.34 1.93 N	31.54 -1.42 0.22 N	29.39 -1.32 0.00 N	25.79 -0.87 0.00 N
LEDERLE____ 23769	31.62 1.75 0.00 N	32.13 1.73 0.00 N	30.07 1.58 0.00 N	30.92 1.70 0.00 N	32.72 1.83 0.00 N	31.51 2.02 0.00 N	37.18 3.05 0.00 N	37.18 3.17 0.00 N	35.23 2.98 0.00 N	41.02 3.48 0.00 N	40.40 3.34 0.00 N	35.04 2.91 0.00 N	33.92 2.73 0.00 N	34.35 2.74 0.00 N	32.78 2.53 0.00 N	30.97 2.45 0.00 N	38.28 3.18 0.00 N	82.70 6.89 0.00 N	48.43 3.98 0.00 N	37.93 3.15 0.00 N	37.46 3.01 0.00 N	35.88 2.70 0.00 N	33.03 2.33 0.00 N	28.25 1.60 0.00 N
LINDEN COGEN____ 23786	31.18 1.31 0.00 N	31.65 1.25 0.00 N	29.61 1.12 0.00 N	30.44 1.22 0.00 N	32.22 1.34 0.00 N	31.06 1.57 0.00 N	36.69 2.56 0.00 N	36.71 2.69 0.00 N	34.79 2.55 0.01 N	40.53 2.99 0.00 N	39.93 2.87 0.00 N	34.64 2.51 0.00 N	33.60 2.41 0.00 N	34.02 2.41 0.00 N	32.55 2.30 0.00 N	30.79 2.27 0.00 N	32.36 2.81 5.55 N	73.13 6.08 8.77 N	47.91 3.51 0.05 N	37.59 2.81 0.00 N	37.09 2.64 0.00 N	35.58 2.40 0.00 N	32.80 2.09 0.00 N	27.99 1.33 0.00 N
LIPA_MISC_IPP 23656	30.90 1.04 0.00 N	31.26 0.85 0.00 N	29.45 0.95 0.00 N	30.36 1.13 0.00 N	32.16 1.28 0.00 N	31.27 1.78 0.00 N	37.13 3.00 0.00 N	37.18 3.16 0.00 N	35.26 3.02 0.00 N	41.09 3.45 -0.11 N	41.89 3.25 -1.58 N	41.17 2.78 -6.25 N	41.50 2.65 -7.66 N	37.91 2.68 -3.63 N	38.62 2.52 -5.85 N	37.74 2.50 -6.72 N	38.76 3.32 -0.34 N	95.23 7.58 -11.84 N	52.28 4.50 -3.33 N	46.23 3.39 -8.07 N	44.64 3.08 -7.10 N	164.46 2.81 -128.47 N	34.70 2.49 -1.50 N	27.88 1.22 0.00 N
LISF____SOLAR 323691	30.89 1.03 0.00 N	31.25 0.84 0.00 N	29.45 0.95 0.00 N	30.36 1.14 0.00 N	32.16 1.28 0.00 N	31.28 1.79 0.00 N	37.14 3.01 0.00 N	37.18 3.16 0.00 N	35.26 3.01 0.00 N	41.07 3.43 -0.11 N	41.85 3.21 -1.58 N	41.13 2.74 -6.25 N	41.47 2.61 -7.66 N	37.88 2.65 -3.63 N	38.61 2.51 -5.85 N	37.74 2.50 -6.72 N	38.79 3.35 -0.34 N	95.31 7.65 -11.84 N	52.31 4.53 -3.33 N	46.26 3.41 -8.07 N	44.66 3.11 -7.10 N	164.47 2.82 -128.47 N	34.70 2.49 -1.50 N	27.88 1.22 0.00 N
LITTLE FALLS____HYD 24013	30.83 0.96 0.00 N	31.33 0.92 0.00 N	29.37 0.88 0.00 N	30.05 0.83 0.00 N	31.86 0.98 0.00 N	30.58 1.09 0.00 N	35.96 1.83 0.00 N	35.78 1.77 0.00 N	33.94 1.69 0.00 N	39.58 2.05 0.00 N	39.01 1.96 0.00 N	33.79 1.66 0.00 N	32.66 1.47 0.00 N	33.07 1.46 0.00 N	31.41 1.16 0.00 N	29.49 0.98 0.00 N	36.91 1.81 0.00 N	79.52 3.71 0.00 N	46.66 2.21 0.00 N	36.60 1.83 0.00 N	36.22 1.76 0.00 N	34.49 1.31 0.00 N	31.64 0.93 0.00 N	27.14 0.49 0.00 N
LI_NEWBRDGE____DRP 323616	31.24 1.38 0.00 N	31.60 1.20 0.00 N	29.63 1.14 0.00 N	30.51 1.29 0.00 N	32.30 1.42 0.00 N	31.32 1.83 0.00 N	37.23 3.10 0.00 N	37.33 3.32 0.00 N	35.38 3.13 0.00 N	41.29 3.65 -0.11 N	42.15 3.52 -1.58 N	41.45 3.06 -6.25 N	41.76 2.91 -7.66 N	38.16 2.93 -3.63 N	38.85 2.75 -5.85 N	37.91 2.67 -6.72 N	38.75 3.31 -0.34 N	94.77 7.12 -11.84 N	52.03 4.25 -3.33 N	46.17 3.33 -8.07 N	44.70 3.15 -7.10 N	164.54 2.89 -128.47 N	34.77 2.57 -1.50 N	28.14 1.48 0.00 N
LONG_LAKE_PHOENIX 24014	29.90 0.04 0.00 N	30.38 -0.03 0.00 N	28.46 -0.04 0.00 N	29.19 -0.04 0.00 N	30.87 -0.01 0.00 N	29.55 0.06 0.00 N	34.33 0.19 0.00 N	34.28 0.26 0.00 N	32.48 0.24 0.00 N	37.73 0.19 0.00 N	37.20 0.14 0.00 N	32.24 0.10 0.00 N	31.28 0.08 0.00 N	31.73 0.13 0.00 N	30.29 0.04 0.00 N	28.52 0.01 0.00 N	35.32 0.23 0.00 N	76.51 0.70 0.00 N	44.82 0.37 0.00 N	35.06 0.28 0.00 N	34.72 0.27 0.00 N	33.32 0.14 0.00 N	30.85 0.14 0.00 N	26.73 0.08 0.00 N
LOVETT____3 23632	31.05 1.18 0.00 N	31.55 1.15 0.00 N	29.54 1.04 0.00 N	30.37 1.14 0.00 N	32.13 1.25 0.00 N	30.94 1.45 0.00 N	36.49 2.36 0.00 N	36.48 2.47 0.00 N	34.54 2.30 0.00 N	40.22 2.68 0.00 N	39.61 2.55 0.00 N	34.35 2.21 0.00 N	33.29 2.10 0.00 N	33.68 2.08 0.00 N	32.23 1.98 0.00 N	30.48 1.97 0.00 N	37.53 2.43 0.00 N	80.98 5.17 0.00 N	47.43 2.98 0.00 N	37.16 2.38 0.00 N	36.72 2.27 0.00 N	35.27 2.08 0.00 N	32.53 1.82 0.00 N	27.80 1.15 0.00 N
LOVETT____4 23642	31.29 1.42 0.00 N	31.79 1.38 0.00 N	29.76 1.26 0.00 N	30.60 1.37 0.00 N	32.37 1.50 0.00 N	31.17 1.68 0.00 N	36.78 2.64 0.00 N	36.77 2.75 0.00 N	34.83 2.59 0.00 N	40.55 3.01 0.00 N	39.94 2.88 0.00 N	34.63 2.49 0.00 N	33.56 2.37 0.00 N	33.96 2.36 0.00 N	32.49 2.24 0.00 N	30.72 2.21 0.00 N	37.84 2.74 0.00 N	81.69 5.88 0.00 N	47.85 3.40 0.00 N	37.47 2.69 0.00 N	37.02 2.57 0.00 N	35.56 2.38 0.00 N	32.78 2.07 0.00 N	28.02 1.36 0.00 N
LOVETT____5 23593	31.29 1.42 0.00 N	31.79 1.38 0.00 N	29.76 1.26 0.00 N	30.60 1.37 0.00 N	32.37 1.50 0.00 N	31.17 1.68 0.00 N	36.78 2.64 0.00 N	36.77 2.75 0.00 N	34.83 2.59 0.00 N	40.55 3.01 0.00 N	39.94 2.88 0.00 N	34.63 2.49 0.00 N	33.56 2.37 0.00 N	33.96 2.36 0.00 N	32.49 2.24 0.00 N	30.72 2.21 0.00 N	37.84 2.74 0.00 N	81.69 5.88 0.00 N	47.85 3.40 0.00 N	37.47 2.69 0.00 N	37.02 2.57 0.00 N	35.56 2.38 0.00 N	32.78 2.07 0.00 N	28.02 1.36 0.00 N
LOWER RAQUET____HYD 24057	29.61 -0.26 0.00 N	30.15 -0.25 0.00 N	28.23 -0.27 0.00 N	28.91 -0.31 0.00 N	30.50 -0.37 0.00 N	28.66 -0.83 0.00 N	32.38 -1.75 0.00 N	32.14 -1.87 0.00 N	30.35 -1.90 0.00 N	35.56 -1.98 0.00 N	35.26 -1.80 0.00 N	30.67 -1.46 0.00 N	29.84 -1.35 0.00 N	30.30 -1.31 0.00 N	28.99 -1.26 0.00 N	27.29 -1.22 0.00 N	33.15 -1.95 0.00 N	71.86 -3.95 0.00 N	42.06 -2.38 0.00 N	32.83 -1.94 0.00 N	32.95 -1.50 0.00 N	31.86 -1.32 0.00 N	29.71 -1.00 0.00 N	26.28 -0.38 0.00 N
LOWER____HUDSON 24059	30.63 0.76 0.00 N	31.30 0.90 0.00 N	29.34 0.85 0.00 N	30.15 0.92 0.00 N	31.88 1.00 0.00 N	30.50 1.01 0.00 N	35.71 1.58 0.00 N	35.50 1.49 0.00 N	33.67 1.42 0.00 N	39.21 1.67 0.00 N	38.73 1.67 0.00 N	33.44 1.31 0.00 N	32.41 1.22 0.00 N	32.81 1.20 0.00 N	31.36 1.11 0.00 N	29.57 1.05 0.00 N	36.46 1.36 0.00 N	78.47 2.66 0.00 N	46.09 1.64 0.00 N	36.02 1.24 0.00 N	35.64 1.19 0.00 N	34.32 1.13 0.00 N	31.62 0.90 0.00 N	27.13 0.47 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
LWR___OSWEGATCHIE_HYD 23850	29.93 0.06 0.00 N	30.41 0.00 0.00 N	28.47 -0.02 0.00 N	29.18 -0.05 0.00 N	30.85 -0.03 0.00 N	29.28 -0.21 0.00 N	33.65 -0.49 0.00 N	33.54 -0.47 0.00 N	31.69 -0.56 0.00 N	36.99 -0.56 0.00 N	36.57 -0.48 0.00 N	31.76 -0.38 0.00 N	30.85 -0.35 0.00 N	31.31 -0.30 0.00 N	29.90 -0.35 0.00 N	28.16 -0.35 0.00 N	34.61 -0.49 0.00 N	75.22 -0.60 0.00 N	44.01 -0.44 0.00 N	34.35 -0.43 0.00 N	34.23 -0.22 0.00 N	32.90 -0.28 0.00 N	30.47 -0.24 0.00 N	26.63 -0.03 0.00 N	
LYONS_FALL_HYD 23570	30.65 0.78 0.00 N	31.10 0.70 0.00 N	29.12 0.63 0.00 N	29.87 0.65 0.00 N	31.62 0.74 0.00 N	30.30 0.81 0.00 N	35.31 1.18 0.00 N	35.28 1.27 0.00 N	33.39 1.14 0.00 N	38.88 1.34 0.00 N	38.35 1.30 0.00 N	33.25 1.12 0.00 N	32.23 1.04 0.00 N	32.68 1.08 0.00 N	31.15 0.90 0.00 N	29.33 0.82 0.00 N	36.41 1.31 0.00 N	79.04 3.23 0.00 N	46.26 1.81 0.00 N	36.12 1.35 0.00 N	35.78 1.33 0.00 N	34.23 1.05 0.00 N	31.53 0.82 0.00 N	27.28 0.62 0.00 N	
MADISON___COUNTY_LFGE 323628	30.81 0.95 0.00 N	31.28 0.88 0.00 N	29.28 0.78 0.00 N	30.02 0.80 0.00 N	31.78 0.90 0.00 N	30.51 1.02 0.00 N	35.61 1.47 0.00 N	35.58 1.57 0.00 N	33.71 1.46 0.00 N	39.25 1.72 0.00 N	38.72 1.66 0.00 N	33.60 1.46 0.00 N	32.54 1.35 0.00 N	33.00 1.40 0.00 N	31.46 1.21 0.00 N	29.65 1.14 0.00 N	36.81 1.71 0.00 N	79.78 3.97 0.00 N	46.72 2.27 0.00 N	36.49 1.72 0.00 N	36.12 1.67 0.00 N	34.56 1.37 0.00 N	31.85 1.14 0.00 N	27.51 0.85 0.00 N	
MAPLE_RIDGE_WT_1 323574	29.72 -0.14 0.00 N	30.08 -0.33 0.00 N	28.11 -0.38 0.00 N	28.86 -0.37 0.00 N	30.60 -0.28 0.00 N	29.31 -0.18 0.00 N	33.89 -0.24 0.00 N	33.68 -0.34 0.00 N	31.89 -0.36 0.00 N	37.31 -0.23 0.00 N	36.93 -0.13 0.00 N	32.08 -0.05 0.00 N	31.15 -0.04 0.00 N	31.59 -0.02 0.00 N	30.19 -0.05 0.00 N	28.46 -0.05 0.00 N	34.97 -0.13 0.00 N	75.41 -0.41 0.00 N	44.21 -0.23 0.00 N	34.57 -0.20 0.00 N	34.30 -0.15 0.00 N	33.00 -0.18 0.00 N	30.61 -0.10 0.00 N	26.63 -0.02 0.00 N	
MAPLE_RIDGE_WT_2 323611	29.72 -0.14 0.00 N	30.08 -0.33 0.00 N	28.11 -0.38 0.00 N	28.86 -0.37 0.00 N	30.60 -0.28 0.00 N	29.31 -0.18 0.00 N	33.89 -0.24 0.00 N	33.68 -0.34 0.00 N	31.89 -0.36 0.00 N	37.31 -0.23 0.00 N	36.93 -0.13 0.00 N	32.08 -0.05 0.00 N	31.15 -0.04 0.00 N	31.59 -0.02 0.00 N	30.19 -0.05 0.00 N	28.46 -0.05 0.00 N	34.97 -0.13 0.00 N	75.41 -0.41 0.00 N	44.21 -0.23 0.00 N	34.57 -0.20 0.00 N	34.30 -0.15 0.00 N	33.00 -0.18 0.00 N	30.61 -0.10 0.00 N	26.63 -0.02 0.00 N	
MG INDUSTRY___DRP 24185	30.19 0.32 0.00 N	30.81 0.40 0.00 N	28.87 0.38 0.00 N	29.65 0.43 0.00 N	31.38 0.50 0.00 N	30.03 0.54 0.00 N	34.81 0.67 0.00 N	34.63 0.61 0.00 N	32.80 0.55 0.00 N	38.21 0.67 0.00 N	37.71 0.65 0.00 N	32.64 0.51 0.00 N	31.65 0.46 0.00 N	32.06 0.46 0.00 N	30.65 0.40 0.00 N	28.92 0.40 0.00 N	35.63 0.53 0.00 N	76.73 0.91 0.00 N	45.02 0.57 0.00 N	35.22 0.45 0.00 N	34.85 0.39 0.00 N	33.53 0.34 0.00 N	30.95 0.24 0.00 N	26.67 0.01 0.00 N	
MID___OSWEGATCHIE_HYD 23849	29.93 0.06 0.00 N	30.41 0.00 0.00 N	28.47 -0.02 0.00 N	29.18 -0.05 0.00 N	30.85 -0.03 0.00 N	29.28 -0.21 0.00 N	33.65 -0.49 0.00 N	33.54 -0.47 0.00 N	31.69 -0.56 0.00 N	36.99 -0.56 0.00 N	36.57 -0.48 0.00 N	31.76 -0.38 0.00 N	30.85 -0.35 0.00 N	31.31 -0.30 0.00 N	29.90 -0.35 0.00 N	28.16 -0.35 0.00 N	34.61 -0.49 0.00 N	75.22 -0.60 0.00 N	44.01 -0.44 0.00 N	34.35 -0.43 0.00 N	34.23 -0.22 0.00 N	32.90 -0.28 0.00 N	30.47 -0.24 0.00 N	26.63 -0.03 0.00 N	
MID___RAQUETTE_HYD 23851	29.61 -0.26 0.00 N	30.15 -0.25 0.00 N	28.23 -0.27 0.00 N	28.91 -0.31 0.00 N	30.50 -0.37 0.00 N	28.66 -0.83 0.00 N	32.38 -1.75 0.00 N	32.14 -1.87 0.00 N	30.35 -1.90 0.00 N	35.56 -1.98 0.00 N	35.26 -1.80 0.00 N	30.67 -1.46 0.00 N	29.84 -1.35 0.00 N	30.30 -1.31 0.00 N	28.99 -1.26 0.00 N	27.29 -1.22 0.00 N	33.15 -1.95 0.00 N	71.86 -3.95 0.00 N	42.06 -2.38 0.00 N	32.83 -1.94 0.00 N	32.95 -1.50 0.00 N	31.86 -1.32 0.00 N	29.71 -1.00 0.00 N	26.28 -0.38 0.00 N	
MILLIKEN___1 23584	30.80 0.94 0.00 N	31.30 0.89 0.00 N	29.33 0.84 0.00 N	30.10 0.88 0.00 N	31.83 0.95 0.00 N	30.58 1.09 0.00 N	35.73 1.60 0.00 N	35.76 1.75 0.00 N	33.90 1.65 0.00 N	39.38 1.84 0.00 N	38.80 1.74 0.00 N	33.70 1.56 0.00 N	32.63 1.43 0.00 N	33.07 1.47 0.00 N	31.55 1.30 0.00 N	29.71 1.20 0.00 N	36.85 1.75 0.00 N	80.01 4.20 0.00 N	46.84 2.39 0.00 N	36.62 1.84 0.00 N	36.27 1.81 0.00 N	34.66 1.47 0.00 N	31.90 1.19 0.00 N	27.61 0.95 0.00 N	
MILLIKEN___2 23585	30.80 0.94 0.00 N	31.30 0.89 0.00 N	29.33 0.84 0.00 N	30.10 0.88 0.00 N	31.83 0.95 0.00 N	30.58 1.09 0.00 N	35.73 1.60 0.00 N	35.76 1.75 0.00 N	33.90 1.65 0.00 N	39.38 1.84 0.00 N	38.80 1.74 0.00 N	33.70 1.56 0.00 N	32.63 1.43 0.00 N	33.07 1.47 0.00 N	31.55 1.30 0.00 N	29.71 1.20 0.00 N	36.85 1.75 0.00 N	80.01 4.20 0.00 N	46.84 2.39 0.00 N	36.62 1.84 0.00 N	36.27 1.81 0.00 N	34.66 1.47 0.00 N	31.90 1.19 0.00 N	27.61 0.95 0.00 N	
MILLIKEN___DIESEL 23629	30.80 0.94 0.00 N	31.30 0.89 0.00 N	29.33 0.84 0.00 N	30.10 0.88 0.00 N	31.83 0.95 0.00 N	30.58 1.09 0.00 N	35.73 1.60 0.00 N	35.76 1.75 0.00 N	33.90 1.65 0.00 N	39.38 1.84 0.00 N	38.80 1.74 0.00 N	33.70 1.56 0.00 N	32.63 1.43 0.00 N	33.07 1.47 0.00 N	31.55 1.30 0.00 N	29.71 1.20 0.00 N	36.85 1.75 0.00 N	80.01 4.20 0.00 N	46.84 2.39 0.00 N	36.62 1.84 0.00 N	36.27 1.81 0.00 N	34.66 1.47 0.00 N	31.90 1.19 0.00 N	27.61 0.95 0.00 N	
MILLSEAT___LFGE 323607	29.14 -0.72 0.00 N	29.52 -0.89 0.00 N	27.74 -0.76 0.00 N	28.32 -0.90 0.00 N	29.83 -1.05 0.00 N	28.73 -0.76 0.00 N	33.20 -0.93 0.00 N	33.50 -0.52 0.00 N	31.87 -0.38 0.00 N	36.89 -0.64 0.00 N	36.42 -0.63 0.00 N	31.81 -0.32 0.00 N	30.81 -0.38 0.00 N	31.20 -0.40 0.00 N	29.85 -0.41 0.00 N	28.15 -0.37 0.00 N	34.89 -0.21 0.00 N	75.77 -0.04 0.00 N	44.38 -0.07 0.00 N	34.76 -0.02 0.00 N	34.50 0.04 0.00 N	32.94 -0.25 0.00 N	30.26 -0.45 0.00 N	26.49 -0.17 0.00 N	
MODEL_CITY_ENERGY 24167	28.48 -1.39 0.00 N	28.86 -1.55 0.00 N	27.13 -1.37 0.00 N	27.67 -1.55 0.00 N	29.12 -1.76 0.00 N	28.00 -1.48 0.00 N	30.76 -1.95 1.42 N	32.36 -1.59 0.06 N	30.83 -1.39 0.03 N	30.97 -1.82 4.75 N	31.00 -1.78 4.28 N	30.23 -1.32 0.58 N	29.89 -1.30 0.00 N	30.29 -1.32 0.00 N	29.04 -1.22 0.00 N	27.39 -1.13 0.00 N	28.69 -1.25 5.16 N	63.54 -2.48 9.79 N	33.32 -1.51 9.62 N	32.29 -1.12 1.37 N	31.52 -1.01 1.93 N	31.76 -1.20 0.22 N	29.46 -1.25 0.00 N	25.91 -0.75 0.00 N	
MODERN_LFGE__	28.48	28.86	27.13	27.67	29.12	28.00	30.76	32.36	30.83	30.97	31.00	30.23	29.89	30.29	29.04	27.39	28.69	63.54	33.32	32.29	31.52	31.76	29.46	25.91	

323580	-1.39 0.00 N	-1.55 0.00 N	-1.37 0.00 N	-1.55 0.00 N	-1.76 0.00 N	-1.48 0.00 N	-1.95 1.42 N	-1.59 0.06 N	-1.39 0.03 N	-1.82 4.75 N	-1.78 4.28 N	-1.32 0.58 N	-1.30 0.00 N	-1.32 0.00 N	-1.22 0.00 N	-1.13 0.00 N	-1.25 5.16 N	-2.48 9.79 N	-1.51 9.62 N	-1.12 1.37 N	-1.01 1.93 N	-1.20 0.22 N	-1.25 0.00 N	-0.75 0.00 N
MOHAWK_PAPER____DRP 24187	30.59 0.73 0.00 N	31.24 0.84 0.00 N	29.28 0.78 0.00 N	30.07 0.84 0.00 N	31.79 0.91 0.00 N	30.38 0.89 0.00 N	35.38 1.25 0.00 N	35.23 1.22 0.00 N	33.42 1.18 0.00 N	38.93 1.39 0.00 N	38.43 1.38 0.00 N	33.23 1.11 0.00 N	32.23 1.04 0.00 N	32.64 1.04 0.00 N	31.17 0.91 0.00 N	29.37 0.86 0.00 N	36.26 1.16 0.00 N	78.12 2.31 0.00 N	45.88 1.44 0.00 N	35.87 1.10 0.00 N	35.48 1.02 0.00 N	34.11 0.92 0.00 N	31.43 0.72 0.00 N	27.03 0.37 0.00 N
MONGAUP____HYD 23641	31.43 1.57 0.00 N	31.97 1.56 0.00 N	29.93 1.44 0.00 N	30.77 1.54 0.00 N	32.57 1.69 0.00 N	31.37 1.88 0.00 N	37.00 2.86 0.00 N	36.94 2.92 0.00 N	34.65 2.40 0.00 N	40.38 2.84 0.00 N	39.80 2.74 0.00 N	34.49 2.36 0.00 N	33.35 2.16 0.00 N	33.84 2.23 0.00 N	32.13 1.88 0.00 N	30.28 1.77 0.00 N	37.80 2.70 0.00 N	81.84 6.03 0.00 N	47.89 3.44 0.00 N	37.47 2.69 0.00 N	37.02 2.57 0.00 N	35.25 2.06 0.00 N	32.37 1.66 0.00 N	27.99 1.34 0.00 N
MONTAUK____DIESEL 23721	32.39 2.53 0.00 N	32.96 2.55 0.00 N	31.14 2.64 0.00 N	32.12 2.89 0.00 N	34.09 3.21 0.00 N	33.31 3.82 0.00 N	39.87 5.73 0.00 N	40.01 6.00 0.00 N	38.02 5.78 0.00 N	44.28 6.63 -0.11 N	44.94 6.30 -1.58 N	43.76 5.37 -6.25 N	43.98 5.13 -7.66 N	40.41 5.18 -3.63 N	40.97 4.87 -5.85 N	39.94 4.71 -6.72 N	41.99 6.55 -0.34 N	103.02 15.37 -11.84 N	56.82 9.04 -3.33 N	49.62 6.77 -8.07 N	47.89 6.33 -7.10 N	167.32 5.67 -128.47 N	36.95 4.74 -1.50 N	29.53 2.88 0.00 N
MUNSVILLE_WIND_PWR 323609	32.61 2.75 0.00 N	33.07 2.67 0.00 N	31.02 2.52 0.00 N	31.71 2.49 0.00 N	33.74 2.87 0.00 N	32.60 3.11 0.00 N	38.56 4.43 0.00 N	38.72 4.71 0.00 N	36.51 4.27 0.00 N	42.45 4.91 0.00 N	41.87 4.81 0.00 N	36.36 4.23 0.00 N	35.14 3.95 0.00 N	35.51 3.91 0.00 N	33.76 3.51 0.00 N	31.77 3.26 0.00 N	39.74 4.65 0.00 N	86.53 10.72 0.00 N	50.60 6.15 0.00 N	39.53 4.75 0.00 N	39.07 4.62 0.00 N	37.08 3.90 0.00 N	33.89 3.18 0.00 N	29.14 2.48 0.00 N
N SALMON____HYD 24042	30.03 0.16 0.00 N	30.60 0.20 0.00 N	28.65 0.15 0.00 N	29.32 0.09 0.00 N	30.89 0.01 0.00 N	29.19 -0.30 0.00 N	33.37 -0.76 0.00 N	33.22 -0.80 0.00 N	31.46 -0.78 0.00 N	36.65 -0.89 0.00 N	36.28 -0.78 0.00 N	31.53 -0.60 0.00 N	30.69 -0.50 0.00 N	31.17 -0.44 0.00 N	29.82 -0.43 0.00 N	28.10 -0.42 0.00 N	34.49 -0.61 0.00 N	74.52 -1.29 0.00 N	43.66 -0.78 0.00 N	34.12 -0.65 0.00 N	33.97 -0.48 0.00 N	32.76 -0.43 0.00 N	30.49 -0.22 0.00 N	26.84 0.19 0.00 N
N.E_GEN_SANDY PD 24062	30.81 0.94 0.00 N	31.41 1.00 0.00 N	29.42 0.93 0.00 N	30.22 1.00 0.00 N	31.95 1.07 0.00 N	30.62 1.13 0.00 N	36.00 1.86 0.00 N	35.77 1.76 0.00 N	33.93 1.68 0.00 N	39.54 2.00 0.00 N	39.04 1.98 0.00 N	33.74 1.61 0.00 N	32.72 1.53 0.00 N	33.14 1.54 0.00 N	31.69 1.44 0.00 N	29.89 1.38 0.00 N	36.80 1.70 0.00 N	79.15 3.34 0.00 N	46.48 2.03 0.00 N	36.37 1.59 0.00 N	35.99 1.54 0.00 N	34.66 1.48 0.00 N	31.98 1.27 0.00 N	27.44 0.78 0.00 N
NARROWS_GT1_1 24228	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT1_2 24229	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT1_3 24230	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT1_4 24231	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT1_5 24232	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT1_6 24233	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT1_7 24234	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N

NARROWS_GT1_8 24235	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT2_1 24236	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT2_2 24237	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT2_3 24238	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT2_4 24239	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT2_5 24240	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT2_6 24241	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT2_7 24242	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NARROWS_GT2_8 24243	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N
NEG CAPITAL____MECHNVIL 23645	30.86 1.00 0.00 N	31.51 1.11 0.00 N	29.54 1.05 0.00 N	30.35 1.12 0.00 N	32.12 1.23 0.00 N	30.78 1.29 0.00 N	36.16 2.03 0.00 N	35.97 1.96 0.00 N	34.09 1.85 0.00 N	39.68 2.14 0.00 N	39.22 2.16 0.00 N	33.84 1.71 0.00 N	32.85 1.66 0.00 N	33.29 1.68 0.00 N	31.79 1.54 0.00 N	29.99 1.48 0.00 N	36.95 1.85 0.00 N	79.62 3.80 0.00 N	46.78 2.33 0.00 N	36.54 1.77 0.00 N	36.14 1.68 0.00 N	34.84 1.65 0.00 N	32.05 1.35 0.00 N	27.43 0.78 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.99 -0.88 0.00 N	29.42 -0.98 0.00 N	27.59 -0.90 0.00 N	28.24 -0.98 0.00 N	29.83 -1.05 0.00 N	28.66 -0.83 0.00 N	33.23 -0.91 0.00 N	33.37 -0.65 0.00 N	31.68 -0.57 0.00 N	36.74 -0.81 0.00 N	36.24 -0.82 0.00 N	31.52 -0.61 0.00 N	30.59 -0.60 0.00 N	30.99 -0.62 0.00 N	29.66 -0.59 0.00 N	27.96 -0.56 0.00 N	34.54 -0.56 0.00 N	74.92 -0.90 0.00 N	43.92 -0.53 0.00 N	34.36 -0.41 0.00 N	34.06 -0.39 0.00 N	32.63 -0.55 0.00 N	30.08 -0.63 0.00 N	26.16 -0.50 0.00 N
NEG CENTRAL____DRP 24199	30.36 0.49 0.00 N	30.82 0.42 0.00 N	28.91 0.42 0.00 N	29.65 0.43 0.00 N	31.33 0.45 0.00 N	30.11 0.63 0.00 N	35.15 1.02 0.00 N	35.22 1.20 0.00 N	33.40 1.15 0.00 N	38.75 1.21 0.00 N	38.21 1.15 0.00 N	33.20 1.06 0.00 N	32.15 0.95 0.00 N	32.59 0.99 0.00 N	31.06 0.81 0.00 N	29.23 0.72 0.00 N	36.31 1.21 0.00 N	78.78 2.96 0.00 N	46.11 1.67 0.00 N	36.07 1.30 0.00 N	35.73 1.28 0.00 N	34.12 0.93 0.00 N	31.40 0.69 0.00 N	27.21 0.56 0.00 N
NEG CENTRAL____INDECK 23768	30.53 0.67 0.00 N	30.96 0.55 0.00 N	29.04 0.55 0.00 N	29.72 0.49 0.00 N	31.32 0.44 0.00 N	30.23 0.73 0.00 N	35.34 1.21 0.00 N	35.63 1.61 0.00 N	33.91 1.66 0.00 N	39.28 1.74 0.00 N	38.73 1.68 0.00 N	33.75 1.62 0.00 N	32.66 1.46 0.00 N	33.10 1.50 0.00 N	31.46 1.21 0.00 N	29.50 0.98 0.00 N	35.86 0.76 0.00 N	77.10 1.28 0.00 N	45.12 0.67 0.00 N	35.80 1.03 0.00 N	35.52 1.07 0.00 N	33.85 0.66 0.00 N	31.12 0.41 0.00 N	27.04 0.38 0.00 N
NEG CENTRAL____SENECA 23627	30.52 0.65 0.00 N	30.94 0.54 0.00 N	29.03 0.54 0.00 N	29.75 0.53 0.00 N	31.42 0.54 0.00 N	30.24 0.75 0.00 N	35.39 1.26 0.00 N	35.49 1.47 0.00 N	33.68 1.44 0.00 N	39.05 1.52 0.00 N	38.50 1.45 0.00 N	33.50 1.37 0.00 N	32.43 1.24 0.00 N	32.88 1.28 0.00 N	31.32 1.06 0.00 N	29.47 0.95 0.00 N	36.64 1.54 0.00 N	79.57 3.76 0.00 N	46.56 2.11 0.00 N	36.42 1.64 0.00 N	36.08 1.62 0.00 N	34.38 1.19 0.00 N	31.60 0.89 0.00 N	27.37 0.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET 24147	31.03 1.17 0.00 N	31.57 1.17 0.00 N	29.60 1.11 0.00 N	30.42 1.20 0.00 N	32.17 1.29 0.00 N	30.96 1.47 0.00 N	36.21 2.07 0.00 N	36.34 2.33 0.00 N	34.45 2.20 0.00 N	39.99 2.45 0.00 N	39.37 2.31 0.00 N	34.19 2.06 0.00 N	33.07 1.88 0.00 N	33.58 1.98 0.00 N	31.94 1.70 0.00 N	30.06 1.55 0.00 N	37.42 2.33 0.00 N	81.43 5.61 0.00 N	47.67 3.22 0.00 N	37.24 2.46 0.00 N	36.87 2.42 0.00 N	35.09 1.91 0.00 N	32.16 1.45 0.00 N	27.88 1.23 0.00 N	
NEG MILLWOOD___DRP 24198	31.60 1.74 0.00 N	32.10 1.70 0.00 N	30.04 1.55 0.00 N	30.88 1.66 0.00 N	32.67 1.79 0.00 N	31.46 1.97 0.00 N	37.12 2.99 0.00 N	37.07 3.06 0.00 N	35.09 2.84 0.00 N	40.83 3.28 0.00 N	40.19 3.14 0.00 N	34.82 2.68 0.00 N	33.71 2.52 0.00 N	34.13 2.52 0.00 N	32.63 2.38 0.00 N	30.84 2.33 0.00 N	38.09 2.99 0.00 N	82.34 6.53 0.00 N	48.27 3.82 0.00 N	37.80 3.03 0.00 N	37.33 2.88 0.00 N	35.79 2.61 0.00 N	33.03 2.32 0.00 N	28.25 1.60 0.00 N	
NEG NORTH_FLCN_SEA 23793	30.03 0.16 0.00 N	30.71 0.30 0.00 N	28.77 0.28 0.00 N	29.38 0.16 0.00 N	30.84 -0.04 0.00 N	28.96 -0.53 0.00 N	33.15 -0.98 0.00 N	32.90 -1.12 0.00 N	31.18 -1.07 0.00 N	36.23 -1.31 0.00 N	35.87 -1.19 0.00 N	31.12 -1.02 0.00 N	30.27 -0.92 0.00 N	30.74 -0.86 0.00 N	29.47 -0.78 0.00 N	27.79 -0.73 0.00 N	34.20 -0.89 0.00 N	73.76 -2.05 0.00 N	43.23 -1.22 0.00 N	33.77 -1.01 0.00 N	33.55 -0.91 0.00 N	32.38 -0.81 0.00 N	30.45 -0.26 0.00 N	26.94 0.28 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	29.54 -0.33 0.00 N	30.13 -0.28 0.00 N	28.22 -0.28 0.00 N	28.86 -0.36 0.00 N	30.39 -0.49 0.00 N	28.73 -0.75 0.00 N	32.90 -1.23 0.00 N	32.70 -1.31 0.00 N	31.00 -1.25 0.00 N	36.05 -1.49 0.00 N	35.68 -1.37 0.00 N	30.99 -1.15 0.00 N	30.15 -1.05 0.00 N	30.61 -1.00 0.00 N	29.32 -0.93 0.00 N	27.61 -0.91 0.00 N	33.88 -1.22 0.00 N	73.18 -2.63 0.00 N	42.90 -1.54 0.00 N	33.55 -1.23 0.00 N	33.40 -1.05 0.00 N	32.23 -0.95 0.00 N	30.03 -0.68 0.00 N	26.46 -0.20 0.00 N	
NEG NORTH___ALICE_FALLS 23915	30.01 0.15 0.00 N	30.69 0.28 0.00 N	28.75 0.26 0.00 N	29.39 0.17 0.00 N	30.90 0.02 0.00 N	29.09 -0.40 0.00 N	33.30 -0.84 0.00 N	33.07 -0.94 0.00 N	31.32 -0.92 0.00 N	36.39 -1.15 0.00 N	36.02 -1.04 0.00 N	31.23 -0.90 0.00 N	30.39 -0.81 0.00 N	30.85 -0.75 0.00 N	29.55 -0.70 0.00 N	27.85 -0.66 0.00 N	34.34 -0.76 0.00 N	74.10 -1.72 0.00 N	43.43 -1.02 0.00 N	33.93 -0.85 0.00 N	33.71 -0.74 0.00 N	32.48 -0.70 0.00 N	30.40 -0.31 0.00 N	26.89 0.23 0.00 N	
NEG NORTH___LWR_SARANAC 23913	30.01 0.15 0.00 N	30.69 0.28 0.00 N	28.75 0.26 0.00 N	29.39 0.17 0.00 N	30.90 0.02 0.00 N	29.09 -0.40 0.00 N	33.30 -0.84 0.00 N	33.07 -0.94 0.00 N	31.32 -0.92 0.00 N	36.39 -1.15 0.00 N	36.02 -1.04 0.00 N	31.23 -0.90 0.00 N	30.39 -0.81 0.00 N	30.85 -0.75 0.00 N	29.55 -0.70 0.00 N	27.85 -0.66 0.00 N	34.34 -0.76 0.00 N	74.10 -1.72 0.00 N	43.43 -1.02 0.00 N	33.93 -0.85 0.00 N	33.71 -0.74 0.00 N	32.48 -0.70 0.00 N	30.40 -0.31 0.00 N	26.89 0.23 0.00 N	
NEG NORTH___PLATTSBURG 23628	30.01 0.15 0.00 N	30.69 0.28 0.00 N	28.75 0.26 0.00 N	29.39 0.17 0.00 N	30.90 0.02 0.00 N	29.09 -0.40 0.00 N	33.30 -0.84 0.00 N	33.07 -0.94 0.00 N	31.32 -0.92 0.00 N	36.39 -1.15 0.00 N	36.02 -1.04 0.00 N	31.23 -0.90 0.00 N	30.39 -0.81 0.00 N	30.85 -0.75 0.00 N	29.55 -0.70 0.00 N	27.85 -0.66 0.00 N	34.34 -0.76 0.00 N	74.10 -1.72 0.00 N	43.43 -1.02 0.00 N	33.93 -0.85 0.00 N	33.71 -0.74 0.00 N	32.48 -0.70 0.00 N	30.40 -0.31 0.00 N	26.89 0.23 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	28.62 -1.25 0.00 N	29.00 -1.40 0.00 N	27.26 -1.23 0.00 N	27.82 -1.40 0.00 N	29.27 -1.61 0.00 N	28.15 -1.33 0.00 N	30.97 -1.75 1.42 N	32.56 -1.39 0.06 N	31.02 -1.20 0.03 N	31.19 -1.59 4.75 N	31.21 -1.56 4.28 N	30.43 -1.13 0.58 N	30.07 -1.12 0.00 N	30.46 -1.14 0.00 N	29.20 -1.05 0.00 N	27.55 -0.97 0.00 N	28.89 -1.05 5.16 N	63.99 -2.03 9.79 N	33.58 -1.24 9.62 N	32.49 -0.92 1.37 N	31.72 -0.81 1.93 N	31.94 -1.02 0.22 N	29.61 -1.10 0.00 N	26.02 -0.63 0.00 N	
NEG WEST___LANCASTR 23811	29.04 -0.83 0.00 N	29.38 -1.03 0.00 N	27.61 -0.88 0.00 N	28.26 -0.96 0.00 N	29.72 -1.16 0.00 N	28.61 -0.88 0.00 N	31.87 -0.85 1.42 N	33.28 -0.67 0.06 N	31.65 -0.57 0.03 N	31.95 -0.84 4.75 N	31.91 -0.87 4.28 N	31.06 -0.48 0.58 N	30.62 -0.57 0.00 N	31.02 -0.59 0.00 N	29.66 -0.59 0.00 N	27.97 -0.55 0.00 N	29.47 -0.46 5.16 N	65.31 -0.71 9.79 N	34.25 -0.57 9.62 N	32.97 -0.44 1.37 N	32.21 -0.31 1.93 N	32.39 -0.57 0.22 N	30.01 -0.70 0.00 N	26.16 -0.50 0.00 N	
NEG_PENN_ALLEGHNY 23528	30.72 0.86 0.00 N	31.17 0.76 0.00 N	29.23 0.74 0.00 N	29.99 0.77 0.00 N	31.69 0.81 0.00 N	30.45 0.96 0.00 N	35.69 1.55 0.00 N	35.59 1.58 0.00 N	33.73 1.48 0.00 N	39.18 1.65 0.00 N	38.63 1.57 0.00 N	33.59 1.45 0.00 N	32.54 1.35 0.00 N	32.95 1.35 0.00 N	31.48 1.23 0.00 N	29.67 1.16 0.00 N	36.69 1.60 0.00 N	79.43 3.61 0.00 N	46.44 2.00 0.00 N	36.29 1.52 0.00 N	35.96 1.51 0.00 N	34.46 1.27 0.00 N	31.80 1.09 0.00 N	27.46 0.80 0.00 N	
NEG___GEN_MONROE 24207	29.81 -0.06 0.00 N	30.19 -0.21 0.00 N	28.33 -0.16 0.00 N	28.98 -0.25 0.00 N	30.58 -0.31 0.00 N	29.46 -0.03 0.00 N	34.23 0.09 0.00 N	34.50 0.48 0.00 N	32.76 0.52 0.00 N	37.95 0.41 0.00 N	37.42 0.36 0.00 N	32.58 0.44 0.00 N	31.59 0.39 0.00 N	32.00 0.39 0.00 N	30.60 0.35 0.00 N	28.82 0.31 0.00 N	35.73 0.63 0.00 N	77.67 1.86 0.00 N	45.52 1.08 0.00 N	35.65 0.87 0.00 N	35.32 0.87 0.00 N	33.72 0.54 0.00 N	30.96 0.25 0.00 N	26.94 0.29 0.00 N	
NEPA___ENERGY 23901	29.56 -0.31 0.00 N	29.91 -0.50 0.00 N	28.16 -0.33 0.00 N	28.90 -0.32 0.00 N	30.41 -0.47 0.00 N	29.25 -0.24 0.00 N	32.87 0.16 1.42 N	33.97 0.01 0.06 N	32.19 -0.03 0.03 N	32.54 -0.24 4.75 N	32.46 -0.32 4.28 N	31.60 0.05 0.58 N	31.12 -0.07 0.00 N	31.48 -0.12 0.00 N	30.06 -0.19 0.00 N	28.34 -0.17 0.00 N	29.84 -0.10 5.16 N	65.80 -0.22 9.79 N	34.32 -0.51 9.62 N	32.93 -0.48 1.37 N	32.24 -0.29 1.93 N	32.52 -0.44 0.22 N	30.29 -0.42 0.00 N	26.30 -0.36 0.00 N	
NEVERSINK___HYD 23608	29.99 0.12 0.00 N	30.25 -0.15 0.00 N	28.26 -0.23 0.00 N	29.03 -0.20 0.00 N	30.71 -0.17 0.00 N	29.56 0.07 0.00 N	34.86 0.73 0.00 N	34.92 0.90 0.00 N	33.12 0.87 0.00 N	38.59 1.05 0.00 N	37.99 0.93 0.00 N	32.91 0.77 0.00 N	31.85 0.65 0.00 N	32.23 0.62 0.00 N	30.75 0.50 0.00 N	29.00 0.48 0.00 N	36.39 1.29 0.00 N	79.27 3.46 0.00 N	46.67 2.22 0.00 N	36.59 1.81 0.00 N	36.15 1.69 0.00 N	34.49 1.31 0.00 N	31.65 0.94 0.00 N	27.06 0.40 0.00 N	
NEWTON___FALLS_HYD	29.93	30.41	28.47	29.18	30.85	29.28	33.65	33.54	31.69	36.99	36.57	31.76	30.85	31.31	29.90	28.16	34.61	75.22	44.01	34.35	34.23	32.90	30.47	26.63	

23847	0.06 0.00 N	0.00 0.00 N	-0.02 0.00 N	-0.05 0.00 N	-0.03 0.00 N	-0.21 0.00 N	-0.49 0.00 N	-0.47 0.00 N	-0.56 0.00 N	-0.56 0.00 N	-0.48 0.00 N	-0.38 0.00 N	-0.35 0.00 N	-0.30 0.00 N	-0.35 0.00 N	-0.35 0.00 N	-0.49 0.00 N	-0.60 0.00 N	-0.44 0.00 N	-0.43 0.00 N	-0.22 0.00 N	-0.28 0.00 N	-0.24 0.00 N	-0.03 0.00 N
NIAGARA____ 23760	28.15 -1.72 0.00 N	28.55 -1.86 0.00 N	26.84 -1.66 0.00 N	27.37 -1.85 0.00 N	28.79 -2.08 0.00 N	27.67 -1.82 0.00 N	30.30 -2.42 1.42 N	31.87 -2.09 0.06 N	30.36 -1.86 0.03 N	30.42 -2.37 4.75 N	30.45 -2.34 4.28 N	29.75 -1.80 0.58 N	29.45 -1.74 0.00 N	29.85 -1.75 0.00 N	28.64 -1.61 0.00 N	27.02 -1.50 0.00 N	28.17 -1.77 5.16 N	62.30 -3.72 9.79 N	32.61 -2.22 9.62 N	31.75 -1.66 1.37 N	31.00 -1.53 1.93 N	31.29 -1.68 0.22 N	29.06 -1.65 0.00 N	25.60 -1.05 0.00 N
NINE_MILE_1 23575	29.51 -0.36 0.00 N	29.99 -0.41 0.00 N	28.11 -0.38 0.00 N	28.82 -0.41 0.00 N	30.46 -0.42 0.00 N	29.11 -0.38 0.00 N	33.71 -0.42 0.00 N	33.65 -0.36 0.00 N	31.91 -0.34 0.00 N	37.10 -0.43 0.00 N	36.61 -0.44 0.00 N	31.74 -0.39 0.00 N	30.78 -0.41 0.00 N	31.19 -0.41 0.00 N	29.85 -0.40 0.00 N	28.13 -0.39 0.00 N	34.67 -0.43 0.00 N	74.98 -0.83 0.00 N	43.95 -0.50 0.00 N	34.38 -0.39 0.00 N	34.08 -0.38 0.00 N	32.82 -0.36 0.00 N	30.45 -0.26 0.00 N	26.42 -0.24 0.00 N
NINE_MILE_2 23744	29.51 -0.36 0.00 N	30.00 -0.41 0.00 N	28.12 -0.38 0.00 N	28.82 -0.41 0.00 N	30.46 -0.42 0.00 N	29.12 -0.37 0.00 N	33.71 -0.42 0.00 N	33.65 -0.36 0.00 N	31.91 -0.33 0.00 N	37.10 -0.43 0.00 N	36.61 -0.44 0.00 N	31.74 -0.39 0.00 N	30.78 -0.41 0.00 N	31.20 -0.41 0.00 N	29.85 -0.40 0.00 N	28.13 -0.39 0.00 N	34.67 -0.43 0.00 N	74.98 -0.83 0.00 N	43.95 -0.50 0.00 N	34.38 -0.39 0.00 N	34.08 -0.38 0.00 N	32.82 -0.36 0.00 N	30.45 -0.26 0.00 N	26.42 -0.24 0.00 N
NM_CAPITAL___DRP 24208	30.45 0.59 0.00 N	31.12 0.72 0.00 N	29.16 0.67 0.00 N	29.95 0.73 0.00 N	31.67 0.78 0.00 N	30.24 0.75 0.00 N	35.10 0.97 0.00 N	34.92 0.91 0.00 N	33.12 0.87 0.00 N	38.60 1.06 0.00 N	38.10 1.04 0.00 N	32.95 0.81 0.00 N	31.95 0.76 0.00 N	32.35 0.74 0.00 N	30.91 0.66 0.00 N	29.14 0.62 0.00 N	35.93 0.83 0.00 N	77.33 1.52 0.00 N	45.42 0.97 0.00 N	35.51 0.73 0.00 N	35.12 0.67 0.00 N	33.80 0.61 0.00 N	31.16 0.46 0.00 N	26.82 0.17 0.00 N
NM_CENTRAL___DRP 24181	30.24 0.38 0.00 N	30.71 0.30 0.00 N	28.77 0.28 0.00 N	29.49 0.27 0.00 N	31.18 0.30 0.00 N	29.89 0.40 0.00 N	34.78 0.65 0.00 N	34.76 0.75 0.00 N	32.95 0.71 0.00 N	38.30 0.76 0.00 N	37.79 0.73 0.00 N	32.79 0.66 0.00 N	31.80 0.60 0.00 N	32.21 0.61 0.00 N	30.79 0.54 0.00 N	29.03 0.51 0.00 N	35.89 0.79 0.00 N	77.74 1.93 0.00 N	45.52 1.07 0.00 N	35.58 0.81 0.00 N	35.24 0.78 0.00 N	33.83 0.65 0.00 N	31.29 0.58 0.00 N	27.09 0.43 0.00 N
NM_FRONTIER___DRP 24179	28.32 -1.54 0.00 N	28.73 -1.67 0.00 N	27.02 -1.47 0.00 N	27.55 -1.67 0.00 N	28.99 -1.89 0.00 N	27.87 -1.62 0.00 N	30.53 -2.18 1.42 N	32.11 -1.85 0.06 N	30.58 -1.65 0.03 N	30.67 -2.12 4.75 N	30.70 -2.08 4.28 N	29.98 -1.57 0.58 N	29.65 -1.54 0.00 N	30.07 -1.53 0.00 N	28.85 -1.40 0.00 N	27.21 -1.31 0.00 N	28.43 -1.50 5.16 N	62.88 -3.14 9.79 N	32.94 -1.89 9.62 N	32.00 -1.41 1.37 N	31.24 -1.29 1.93 N	31.51 -1.46 0.22 N	29.25 -1.46 0.00 N	25.77 -0.88 0.00 N
NM_ST_REGIS___HYD 24053	29.73 -0.14 0.00 N	30.30 -0.10 0.00 N	28.37 -0.13 0.00 N	29.05 -0.18 0.00 N	30.63 -0.25 0.00 N	28.81 -0.68 0.00 N	32.63 -1.50 0.00 N	32.41 -1.60 0.00 N	30.64 -1.61 0.00 N	35.84 -1.70 0.00 N	35.52 -1.54 0.00 N	30.89 -1.24 0.00 N	30.05 -1.15 0.00 N	30.52 -1.09 0.00 N	29.19 -1.06 0.00 N	27.49 -1.02 0.00 N	33.49 -1.61 0.00 N	72.58 -3.24 0.00 N	42.49 -1.95 0.00 N	33.18 -1.59 0.00 N	33.24 -1.22 0.00 N	32.11 -1.08 0.00 N	29.92 -0.79 0.00 N	26.44 -0.22 0.00 N
NORTHPORT___1 23551	31.21 1.34 0.00 N	31.55 1.15 0.00 N	29.62 1.13 0.00 N	30.55 1.32 0.00 N	32.33 1.45 0.00 N	31.36 1.87 0.00 N	37.22 3.09 0.00 N	37.31 3.30 0.00 N	35.44 3.19 0.00 N	41.33 3.69 -0.11 N	42.12 3.49 -1.58 N	41.40 3.01 -6.25 N	41.73 2.87 -7.66 N	38.14 2.90 -3.63 N	38.84 2.75 -5.85 N	37.90 2.66 -6.72 N	38.73 3.29 -0.34 N	94.95 7.30 -11.84 N	52.14 4.36 -3.33 N	46.20 3.36 -8.07 N	44.68 3.12 -7.10 N	164.58 2.92 -128.47 N	34.81 2.60 -1.50 N	28.08 1.42 0.00 N
NORTHPORT___2 23552	31.21 1.34 0.00 N	31.55 1.15 0.00 N	29.62 1.13 0.00 N	30.55 1.32 0.00 N	32.33 1.45 0.00 N	31.36 1.87 0.00 N	37.22 3.09 0.00 N	37.31 3.30 0.00 N	35.44 3.19 0.00 N	41.33 3.69 -0.11 N	42.12 3.49 -1.58 N	41.40 3.01 -6.25 N	41.73 2.87 -7.66 N	38.14 2.90 -3.63 N	38.84 2.75 -5.85 N	37.90 2.66 -6.72 N	38.73 3.29 -0.34 N	94.95 7.30 -11.84 N	52.14 4.36 -3.33 N	46.20 3.36 -8.07 N	44.68 3.12 -7.10 N	164.58 2.92 -128.47 N	34.81 2.60 -1.50 N	28.08 1.42 0.00 N
NORTHPORT___3 23553	31.18 1.32 0.00 N	31.51 1.10 0.00 N	29.56 1.07 0.00 N	30.42 1.20 0.00 N	32.25 1.37 0.00 N	31.30 1.81 0.00 N	37.08 2.94 0.00 N	37.21 3.19 0.00 N	35.32 3.08 0.00 N	41.20 3.55 -0.11 N	42.06 3.42 -1.58 N	41.39 3.00 -6.25 N	41.70 2.85 -7.66 N	38.12 2.88 -3.63 N	38.82 2.73 -5.85 N	37.88 2.64 -6.72 N	38.63 3.19 -0.34 N	94.21 6.56 -11.84 N	51.72 3.94 -3.33 N	45.94 3.10 -8.07 N	44.49 2.94 -7.10 N	164.38 2.72 -128.47 N	34.73 2.52 -1.50 N	28.06 1.41 0.00 N
NORTHPORT___4 23650	31.18 1.32 0.00 N	31.51 1.10 0.00 N	29.56 1.07 0.00 N	30.42 1.20 0.00 N	32.25 1.37 0.00 N	31.30 1.81 0.00 N	37.08 2.94 0.00 N	37.21 3.19 0.00 N	35.32 3.08 0.00 N	41.20 3.55 -0.11 N	42.06 3.42 -1.58 N	41.39 3.00 -6.25 N	41.70 2.85 -7.66 N	38.12 2.88 -3.63 N	38.82 2.73 -5.85 N	37.88 2.64 -6.72 N	38.63 3.19 -0.34 N	94.21 6.56 -11.84 N	51.72 3.94 -3.33 N	45.94 3.10 -8.07 N	44.49 2.94 -7.10 N	164.38 2.72 -128.47 N	34.73 2.52 -1.50 N	28.06 1.41 0.00 N
NORTHPORT___IC 23718	31.21 1.34 0.00 N	31.55 1.15 0.00 N	29.62 1.13 0.00 N	30.55 1.32 0.00 N	32.33 1.45 0.00 N	31.36 1.87 0.00 N	37.22 3.09 0.00 N	37.31 3.30 0.00 N	35.44 3.19 0.00 N	41.33 3.69 -0.11 N	42.12 3.49 -1.58 N	41.40 3.01 -6.25 N	41.73 2.87 -7.66 N	38.14 2.90 -3.63 N	38.84 2.75 -5.85 N	37.90 2.66 -6.72 N	38.73 3.29 -0.34 N	94.95 7.30 -11.84 N	52.14 4.36 -3.33 N	46.20 3.36 -8.07 N	44.68 3.12 -7.10 N	164.58 2.92 -128.47 N	34.81 2.60 -1.50 N	28.08 1.42 0.00 N
NPX_GEN_1385_PROXY 323591	30.54 0.68 0.00 N	30.88 0.47 0.00 N	29.03 0.54 0.00 N	30.11 0.88 0.00 N	31.87 0.99 0.00 N	30.80 1.31 0.00 N	36.32 2.18 0.00 N	36.29 2.28 0.00 N	34.78 2.53 0.00 N	40.47 2.82 -0.11 N	41.01 2.37 -1.58 N	40.43 2.04 -6.25 N	40.81 1.96 -7.66 N	37.26 2.02 -3.63 N	38.07 1.98 -5.85 N	37.12 1.88 -6.72 N	37.68 2.24 -0.34 N	92.66 5.01 -11.84 N	50.81 3.03 -3.33 N	45.16 2.32 -8.07 N	43.65 2.09 -7.10 N	163.66 2.01 -128.47 N	33.99 1.78 -1.50 N	27.36 0.71 0.00 N

NPX_GEN_CSC 323557	30.69 0.83 0.00 N	31.04 0.63 0.00 N	29.30 0.81 0.00 N	30.20 0.97 0.00 N	32.00 1.12 0.00 N	31.13 1.64 0.00 N	36.91 2.78 0.00 N	36.97 2.96 0.00 N	35.07 2.82 0.00 N	40.87 3.23 -0.11 N	41.66 3.03 -1.58 N	40.96 2.58 -6.25 N	41.31 2.45 -7.66 N	37.72 2.48 -3.63 N	38.44 2.34 -5.85 N	37.56 2.32 -6.72 N	38.57 3.13 -0.34 N	94.85 7.20 -11.84 N	52.08 4.29 -3.33 N	46.06 3.21 -8.07 N	44.46 2.91 -7.10 N	164.28 2.62 -128.47 N	34.51 2.30 -1.50 N	27.70 1.05 0.00 N
NSINS_S_GLNS_FALLS 23858	29.97 0.10 0.00 N	30.58 0.18 0.00 N	28.66 0.17 0.00 N	29.45 0.23 0.00 N	31.16 0.28 0.00 N	29.92 0.43 0.00 N	35.40 1.27 0.00 N	35.24 1.22 0.00 N	33.48 1.24 0.00 N	39.03 1.49 0.00 N	38.65 1.59 0.00 N	33.25 1.12 0.00 N	32.17 0.99 0.00 N	32.53 0.93 0.00 N	31.04 0.79 0.00 N	29.23 0.71 0.00 N	36.19 1.09 0.00 N	77.82 2.00 0.00 N	45.74 1.30 0.00 N	35.70 0.93 0.00 N	35.32 0.87 0.00 N	33.93 0.75 0.00 N	31.10 0.39 0.00 N	26.58 -0.08 0.00 N
NUCOR_STEEL____DRP 24197	30.74 0.88 0.00 N	31.29 0.89 0.00 N	29.35 0.85 0.00 N	30.16 0.94 0.00 N	31.89 1.01 0.00 N	30.67 1.18 0.00 N	35.81 1.68 0.00 N	35.93 1.92 0.00 N	34.06 1.81 0.00 N	39.55 2.02 0.00 N	38.93 1.87 0.00 N	33.81 1.68 0.00 N	32.71 1.52 0.00 N	33.21 1.61 0.00 N	31.62 1.37 0.00 N	29.75 1.24 0.00 N	37.00 1.91 0.00 N	80.44 4.63 0.00 N	47.10 2.65 0.00 N	36.81 2.04 0.00 N	36.46 2.00 0.00 N	34.73 1.55 0.00 N	31.84 1.14 0.00 N	27.65 0.99 0.00 N
NYISO_LBMP_REFERENCE 24008	29.87 0.00 0.00 N	30.41 0.00 0.00 N	28.49 0.00 0.00 N	29.23 0.00 0.00 N	30.88 0.00 0.00 N	29.49 0.00 0.00 N	34.13 0.00 0.00 N	34.02 0.00 0.00 N	32.25 0.00 0.00 N	37.54 0.00 0.00 N	37.06 0.00 0.00 N	32.13 0.00 0.00 N	31.19 0.00 0.00 N	31.61 0.00 0.00 N	30.25 0.00 0.00 N	28.51 0.00 0.00 N	35.10 0.00 0.00 N	75.81 0.00 0.00 N	44.45 0.00 0.00 N	34.78 0.00 0.00 N	34.45 0.00 0.00 N	33.18 0.00 0.00 N	30.71 0.00 0.00 N	26.65 0.00 0.00 N
NYPA_BRENTWD____GT 24164	31.45 1.59 0.00 N	31.79 1.39 0.00 N	29.86 1.36 0.00 N	30.77 1.54 0.00 N	32.58 1.70 0.00 N	31.64 2.15 0.00 N	37.65 3.51 0.00 N	37.76 3.74 0.00 N	35.85 3.61 0.00 N	41.83 4.18 -0.11 N	42.64 4.01 -1.58 N	41.83 3.45 -6.25 N	42.14 3.29 -7.66 N	38.56 3.33 -3.63 N	39.23 3.13 -5.85 N	38.25 3.01 -6.72 N	38.95 3.51 -0.34 N	95.55 7.90 -11.84 N	52.51 4.73 -3.33 N	46.45 3.61 -8.07 N	44.93 3.38 -7.10 N	165.06 3.40 -128.47 N	35.20 2.99 -1.50 N	28.35 1.70 0.00 N
NYPA_GOWANUS____GT5 24156	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.91 0.00 N	37.10 3.09 0.00 N	35.21 2.96 0.00 N	41.01 3.48 0.00 N	40.39 3.33 0.00 N	35.05 2.92 0.00 N	33.97 2.77 0.00 N	34.38 2.77 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.26 3.17 0.00 N	82.59 6.78 0.00 N	48.43 3.98 0.00 N	37.98 3.21 0.00 N	37.48 3.02 0.00 N	35.92 2.73 0.00 N	33.09 2.38 0.00 N	28.24 1.58 0.00 N
NYPA_GOWANUS____GT6 24157	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.91 0.00 N	37.10 3.09 0.00 N	35.21 2.96 0.00 N	41.01 3.48 0.00 N	40.39 3.33 0.00 N	35.05 2.92 0.00 N	33.97 2.77 0.00 N	34.38 2.77 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.26 3.17 0.00 N	82.59 6.78 0.00 N	48.43 3.98 0.00 N	37.98 3.21 0.00 N	37.48 3.02 0.00 N	35.92 2.73 0.00 N	33.09 2.38 0.00 N	28.24 1.58 0.00 N
NYPA_HARLEM__RVR__GT1 24160	31.33 1.47 0.00 N	31.84 1.44 0.00 N	29.82 1.32 0.00 N	30.63 1.41 0.00 N	32.41 1.53 0.00 N	31.24 1.75 0.00 N	36.87 2.73 0.00 N	36.96 2.94 0.00 N	35.07 2.82 0.00 N	40.76 3.22 0.00 N	40.11 3.05 0.00 N	34.86 2.72 0.00 N	33.77 2.58 0.00 N	34.16 2.56 0.00 N	32.66 2.41 0.00 N	30.89 2.38 0.00 N	38.03 2.93 0.00 N	81.95 6.13 0.00 N	48.07 3.62 0.00 N	37.70 2.92 0.00 N	37.19 2.73 0.00 N	35.68 2.49 0.00 N	32.92 2.22 0.00 N	28.12 1.47 0.00 N
NYPA_HARLEM__RVR__GT2 24161	31.33 1.47 0.00 N	31.84 1.44 0.00 N	29.82 1.32 0.00 N	30.63 1.41 0.00 N	32.41 1.53 0.00 N	31.24 1.75 0.00 N	36.87 2.73 0.00 N	36.96 2.94 0.00 N	35.07 2.82 0.00 N	40.76 3.22 0.00 N	40.11 3.05 0.00 N	34.86 2.72 0.00 N	33.77 2.58 0.00 N	34.16 2.56 0.00 N	32.66 2.41 0.00 N	30.89 2.38 0.00 N	38.03 2.93 0.00 N	81.95 6.13 0.00 N	48.07 3.62 0.00 N	37.70 2.92 0.00 N	37.19 2.73 0.00 N	35.68 2.49 0.00 N	32.92 2.22 0.00 N	28.12 1.47 0.00 N
NYPA_KENT____GT 24152	31.49 1.62 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.51 0.00 N	32.52 1.65 0.00 N	31.35 1.86 0.00 N	37.04 2.91 0.00 N	37.08 3.07 0.00 N	35.18 2.93 0.00 N	40.98 3.44 0.00 N	40.35 3.30 0.00 N	35.03 2.90 0.00 N	33.94 2.75 0.00 N	34.35 2.75 0.00 N	32.85 2.60 0.00 N	31.06 2.54 0.00 N	38.25 3.15 0.00 N	82.51 6.70 0.00 N	48.36 3.91 0.00 N	37.94 3.16 0.00 N	37.41 2.95 0.00 N	35.86 2.67 0.00 N	33.05 2.34 0.00 N	28.23 1.57 0.00 N
NYPA_POUCH1____GT 24155	31.39 1.53 0.00 N	31.86 1.45 0.00 N	29.79 1.30 0.00 N	30.62 1.40 0.00 N	32.41 1.54 0.00 N	31.24 1.75 0.00 N	36.91 2.77 0.00 N	36.96 2.95 0.00 N	35.07 2.82 0.00 N	40.85 3.31 0.00 N	40.21 3.15 0.00 N	34.88 2.75 0.00 N	33.80 2.61 0.00 N	34.19 2.59 0.00 N	32.70 2.45 0.00 N	30.91 2.40 0.00 N	38.03 2.93 0.00 N	82.10 6.29 0.00 N	48.17 3.73 0.00 N	37.79 3.02 0.00 N	37.31 2.86 0.00 N	35.79 2.60 0.00 N	32.96 2.26 0.00 N	28.14 1.48 0.00 N
NYPA_VERNON____GT2 24162	31.48 1.62 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.51 0.00 N	32.52 1.65 0.00 N	31.35 1.86 0.00 N	37.03 2.90 0.00 N	37.09 3.07 0.00 N	35.19 2.94 0.00 N	40.98 3.44 0.00 N	40.36 3.30 0.00 N	35.04 2.91 0.00 N	33.95 2.76 0.00 N	34.36 2.76 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.28 3.18 0.00 N	82.53 6.72 0.00 N	48.34 3.89 0.00 N	37.91 3.13 0.00 N	37.37 2.92 0.00 N	35.83 2.65 0.00 N	33.03 2.33 0.00 N	28.22 1.56 0.00 N
NYPA_VERNON____GT3 24163	31.48 1.62 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.51 0.00 N	32.52 1.65 0.00 N	31.35 1.86 0.00 N	37.03 2.90 0.00 N	37.09 3.07 0.00 N	35.19 2.94 0.00 N	40.98 3.44 0.00 N	40.36 3.30 0.00 N	35.04 2.91 0.00 N	33.95 2.76 0.00 N	34.36 2.76 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.28 3.18 0.00 N	82.53 6.72 0.00 N	48.34 3.89 0.00 N	37.91 3.13 0.00 N	37.37 2.92 0.00 N	35.83 2.65 0.00 N	33.03 2.33 0.00 N	28.22 1.56 0.00 N
NYPA____ASTORIA_CC1 323568	31.44 1.58 0.00 N	31.94 1.54 0.00 N	29.88 1.39 0.00 N	30.70 1.48 0.00 N	32.49 1.62 0.00 N	31.32 1.83 0.00 N	36.97 2.84 0.00 N	37.04 3.03 0.00 N	35.15 2.91 0.00 N	40.91 3.37 0.00 N	40.30 3.24 0.00 N	34.98 2.85 0.00 N	33.90 2.71 0.00 N	34.32 2.71 0.00 N	32.81 2.56 0.00 N	31.03 2.51 0.00 N	38.21 3.11 0.00 N	82.38 6.57 0.00 N	48.25 3.80 0.00 N	37.84 3.07 0.00 N	37.30 2.85 0.00 N	35.76 2.58 0.00 N	32.98 2.28 0.00 N	28.18 1.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____ASTORIA_CC2 323569	31.44 1.58 0.00 N	31.94 1.54 0.00 N	29.88 1.39 0.00 N	30.70 1.48 0.00 N	32.49 1.62 0.00 N	31.32 1.83 0.00 N	36.97 2.84 0.00 N	37.04 3.03 0.00 N	35.15 2.91 0.00 N	40.91 3.37 0.00 N	40.30 3.24 0.00 N	34.98 2.85 0.00 N	33.90 2.71 0.00 N	34.32 2.71 0.00 N	32.81 2.56 0.00 N	31.03 2.51 0.00 N	38.21 3.11 0.00 N	82.38 6.57 0.00 N	48.25 3.80 0.00 N	37.84 3.07 0.00 N	37.30 2.85 0.00 N	35.76 2.58 0.00 N	32.98 2.28 0.00 N	28.18 1.52 0.00 N	
NYPA____HOLTSVILL 23794	31.07 1.20 0.00 N	31.41 1.00 0.00 N	29.53 1.04 0.00 N	30.44 1.22 0.00 N	32.25 1.37 0.00 N	31.32 1.83 0.00 N	37.22 3.08 0.00 N	37.29 3.28 0.00 N	35.38 3.14 0.00 N	41.26 3.62 -0.11 N	42.06 3.42 -1.58 N	41.33 2.95 -6.25 N	41.67 2.81 -7.66 N	38.08 2.84 -3.63 N	38.78 2.69 -5.85 N	37.86 2.63 -6.72 N	38.81 3.37 -0.34 N	95.23 7.58 -11.84 N	52.30 4.52 -3.33 N	46.28 3.43 -8.07 N	44.71 3.15 -7.10 N	164.57 2.91 -128.47 N	34.80 2.60 -1.50 N	28.00 1.35 0.00 N	
NYPA____HELLGATE_GT1 24158	31.33 1.47 0.00 N	31.84 1.44 0.00 N	29.82 1.32 0.00 N	30.63 1.41 0.00 N	32.41 1.53 0.00 N	31.24 1.75 0.00 N	36.87 2.73 0.00 N	36.96 2.94 0.00 N	35.07 2.82 0.00 N	40.76 3.22 0.00 N	40.11 3.05 0.00 N	34.86 2.72 0.00 N	33.77 2.58 0.00 N	34.16 2.56 0.00 N	32.65 2.40 0.00 N	30.89 2.38 0.00 N	38.03 2.93 0.00 N	81.95 6.13 0.00 N	48.07 3.62 0.00 N	37.70 2.92 0.00 N	37.19 2.73 0.00 N	35.68 2.49 0.00 N	32.92 2.22 0.00 N	28.12 1.47 0.00 N	
NYPA____HELLGATE_GT2 24159	31.33 1.47 0.00 N	31.84 1.44 0.00 N	29.82 1.32 0.00 N	30.63 1.41 0.00 N	32.41 1.53 0.00 N	31.24 1.75 0.00 N	36.87 2.73 0.00 N	36.96 2.94 0.00 N	35.07 2.82 0.00 N	40.76 3.22 0.00 N	40.11 3.05 0.00 N	34.86 2.72 0.00 N	33.77 2.58 0.00 N	34.16 2.56 0.00 N	32.65 2.40 0.00 N	30.89 2.38 0.00 N	38.03 2.93 0.00 N	81.95 6.13 0.00 N	48.07 3.62 0.00 N	37.70 2.92 0.00 N	37.19 2.73 0.00 N	35.68 2.49 0.00 N	32.92 2.22 0.00 N	28.12 1.47 0.00 N	
NYS_BARGE____HYD 23848	28.68 -1.19 0.00 N	29.06 -1.34 0.00 N	27.32 -1.18 0.00 N	27.88 -1.35 0.00 N	29.33 -1.55 0.00 N	28.23 -1.26 0.00 N	31.06 -1.66 0.00 N	32.66 -1.29 0.06 N	31.11 -1.11 0.03 N	31.30 -1.49 4.75 N	31.31 -1.47 4.28 N	30.51 -1.04 0.58 N	30.15 -1.04 0.00 N	30.54 -1.06 0.00 N	29.27 -0.98 0.00 N	27.61 -0.90 0.00 N	28.98 -0.96 5.16 N	64.23 -1.79 9.79 N	33.72 -1.11 9.62 N	32.60 -0.82 1.37 N	31.83 -0.70 1.93 N	32.03 -0.93 0.22 N	29.69 -1.02 0.00 N	26.09 -0.57 0.00 N	
O.H._GEN_BRUCE 24063	28.15 -1.71 0.00 N	28.57 -1.84 0.00 N	26.86 -1.63 0.00 N	27.39 -1.83 0.00 N	28.81 -2.06 0.00 N	27.70 -1.79 0.00 N	31.75 -2.38 0.00 N	31.96 -2.06 0.00 N	30.41 -1.84 0.00 N	35.20 -2.34 0.00 N	34.76 -2.30 0.00 N	30.36 -1.77 0.00 N	29.47 -1.72 0.00 N	29.88 -1.73 0.00 N	28.66 -1.59 0.00 N	27.04 -1.48 0.00 N	33.36 -1.73 0.00 N	72.14 -3.67 0.00 N	42.27 -2.18 0.00 N	33.14 -1.64 0.00 N	32.94 -1.51 0.00 N	31.53 -1.65 0.00 N	29.08 -1.63 0.00 N	25.62 -1.04 0.00 N	
OAK ORCHARD____HYD 24046	29.46 -0.40 0.00 N	29.87 -0.53 0.00 N	28.02 -0.47 0.00 N	28.66 -0.56 0.00 N	30.25 -0.63 0.00 N	29.10 -0.39 0.00 N	33.73 -0.40 0.00 N	33.90 -0.11 0.00 N	32.19 -0.06 0.00 N	37.32 -0.22 0.00 N	36.81 -0.25 0.00 N	32.04 -0.09 0.00 N	31.10 -0.09 0.00 N	31.50 -0.11 0.00 N	30.17 -0.08 0.00 N	28.43 -0.09 0.00 N	35.13 0.03 0.00 N	76.18 0.36 0.00 N	44.64 0.19 0.00 N	34.95 0.17 0.00 N	34.64 0.19 0.00 N	33.18 0.00 0.00 N	30.57 -0.14 0.00 N	26.60 -0.05 0.00 N	
OCC_CHEM____DRP 24175	28.37 -1.49 0.00 N	28.79 -1.62 0.00 N	27.07 -1.42 0.00 N	27.61 -1.62 0.00 N	29.04 -1.84 0.00 N	27.93 -1.56 0.00 N	30.61 -2.11 1.42 N	32.18 -1.78 0.06 N	30.64 -1.58 0.03 N	30.74 -2.04 4.75 N	30.78 -2.00 4.28 N	30.05 -1.50 0.58 N	29.73 -1.47 0.00 N	30.14 -1.47 0.00 N	28.91 -1.34 0.00 N	27.27 -1.25 0.00 N	28.52 -1.42 5.16 N	63.07 -2.94 9.79 N	33.04 -1.79 9.62 N	32.08 -1.33 1.37 N	31.32 -1.21 1.93 N	31.57 -1.39 0.22 N	29.30 -1.41 0.00 N	25.82 -0.84 0.00 N	
OLIN_CORP_DRP 24177	28.36 -1.51 0.00 N	28.75 -1.66 0.00 N	27.03 -1.46 0.00 N	27.57 -1.66 0.00 N	29.00 -1.88 0.00 N	27.89 -1.60 0.00 N	30.60 -2.11 1.42 N	32.18 -1.77 0.06 N	30.66 -1.56 0.03 N	30.78 -2.00 4.75 N	30.81 -1.97 4.28 N	30.07 -1.48 0.58 N	29.74 -1.46 0.00 N	30.14 -1.46 0.00 N	28.90 -1.36 0.00 N	27.26 -1.25 0.00 N	28.51 -1.43 5.16 N	63.11 -2.91 9.79 N	33.07 -1.75 9.62 N	32.11 -1.31 1.37 N	31.34 -1.19 1.93 N	31.60 -1.37 0.22 N	29.31 -1.40 0.00 N	25.80 -0.86 0.00 N	
ONONDAGA_REF_OCCRA 23987	30.33 0.47 0.00 N	30.80 0.39 0.00 N	28.85 0.36 0.00 N	29.58 0.36 0.00 N	31.28 0.40 0.00 N	29.98 0.50 0.00 N	34.92 0.79 0.00 N	34.87 0.86 0.00 N	33.00 0.75 0.00 N	38.36 0.82 0.00 N	37.82 0.76 0.00 N	32.88 0.75 0.00 N	31.90 0.71 0.00 N	32.33 0.72 0.00 N	30.89 0.64 0.00 N	29.11 0.59 0.00 N	36.00 0.90 0.00 N	78.04 2.23 0.00 N	45.70 1.26 0.00 N	35.74 0.96 0.00 N	35.38 0.93 0.00 N	33.96 0.77 0.00 N	31.39 0.69 0.00 N	27.16 0.51 0.00 N	
ONONDAGA____COGEN 23986	30.27 0.41 0.00 N	30.76 0.36 0.00 N	28.84 0.35 0.00 N	29.58 0.35 0.00 N	31.28 0.40 0.00 N	29.98 0.50 0.00 N	34.87 0.73 0.00 N	34.82 0.81 0.00 N	32.99 0.75 0.00 N	38.34 0.80 0.00 N	37.87 0.81 0.00 N	32.83 0.69 0.00 N	31.81 0.62 0.00 N	32.23 0.63 0.00 N	30.79 0.54 0.00 N	29.00 0.48 0.00 N	35.89 0.79 0.00 N	77.76 1.94 0.00 N	45.54 1.09 0.00 N	35.61 0.84 0.00 N	35.28 0.82 0.00 N	33.83 0.65 0.00 N	31.27 0.56 0.00 N	27.09 0.43 0.00 N	
ONTARIO____LFGE 23819	30.52 0.65 0.00 N	30.94 0.54 0.00 N	29.03 0.54 0.00 N	29.75 0.53 0.00 N	31.42 0.54 0.00 N	30.24 0.75 0.00 N	35.39 1.26 0.00 N	35.49 1.47 0.00 N	33.68 1.44 0.00 N	39.05 1.52 0.00 N	38.50 1.45 0.00 N	33.50 1.37 0.00 N	32.43 1.24 0.00 N	32.88 1.28 0.00 N	31.32 1.06 0.00 N	29.47 0.95 0.00 N	36.64 1.54 0.00 N	79.57 3.76 0.00 N	46.56 2.11 0.00 N	36.42 1.64 0.00 N	36.08 1.62 0.00 N	34.38 1.19 0.00 N	31.60 0.89 0.00 N	27.37 0.71 0.00 N	
OSWEGATCHIE____HYD 24044	29.93 0.06 0.00 N	30.41 0.00 0.00 N	28.47 -0.02 0.00 N	29.18 -0.05 0.00 N	30.85 -0.03 0.00 N	29.28 -0.21 0.00 N	33.65 -0.49 0.00 N	33.54 -0.47 0.00 N	31.69 -0.56 0.00 N	36.99 -0.56 0.00 N	36.57 -0.48 0.00 N	31.76 -0.38 0.00 N	30.85 -0.35 0.00 N	31.31 -0.30 0.00 N	29.90 -0.35 0.00 N	28.16 -0.35 0.00 N	34.61 -0.49 0.00 N	75.22 -0.60 0.00 N	44.01 -0.44 0.00 N	34.35 -0.43 0.00 N	34.23 -0.22 0.00 N	32.90 -0.28 0.00 N	30.47 -0.24 0.00 N	26.63 -0.03 0.00 N	
OSWEGO____5	29.71	30.20	28.30	29.02	30.66	29.34	34.01	33.96	32.19	37.43	36.92	32.01	31.06	31.48	30.12	28.38	35.00	75.71	44.37	34.71	34.40	33.10	30.67	26.60	

23606	-0.15 0.00 N	-0.21 0.00 N	-0.19 0.00 N	-0.20 0.00 N	-0.21 0.00 N	-0.15 0.00 N	-0.12 0.00 N	-0.06 0.00 N	-0.05 0.00 N	-0.11 0.00 N	-0.14 0.00 N	-0.12 0.00 N	-0.13 0.00 N	-0.13 0.00 N	-0.13 0.00 N	-0.13 0.00 N	-0.10 0.00 N	-0.10 0.00 N	-0.08 0.00 N	-0.07 0.00 N	-0.06 0.00 N	-0.08 0.00 N	-0.03 0.00 N	-0.06 0.00 N
OSWEGO____6 23613	29.71 -0.15 0.00 N	30.20 -0.21 0.00 N	28.30 -0.19 0.00 N	29.02 -0.20 0.00 N	30.66 -0.21 0.00 N	29.34 -0.15 0.00 N	34.01 -0.12 0.00 N	33.96 -0.06 0.00 N	32.19 -0.05 0.00 N	37.43 -0.11 0.00 N	36.92 -0.14 0.00 N	32.01 -0.12 0.00 N	31.06 -0.13 0.00 N	31.48 -0.13 0.00 N	30.12 -0.13 0.00 N	28.38 -0.13 0.00 N	35.00 -0.10 0.00 N	75.71 -0.10 0.00 N	44.37 -0.08 0.00 N	34.71 -0.07 0.00 N	34.40 -0.06 0.00 N	33.10 -0.08 0.00 N	30.67 -0.03 0.00 N	26.60 -0.06 0.00 N
OUTOKUMPU-AB____DRP 24206	28.95 -0.92 0.00 N	29.35 -1.05 0.00 N	27.60 -0.89 0.00 N	28.17 -1.05 0.00 N	29.63 -1.25 0.00 N	28.51 -0.98 0.00 N	31.41 -1.31 1.42 N	33.00 -0.95 0.06 N	31.43 -0.79 0.03 N	31.66 -1.12 4.75 N	31.68 -1.10 4.28 N	30.84 -0.71 0.58 N	30.47 -0.72 0.00 N	30.84 -0.76 0.00 N	29.60 -0.65 0.00 N	27.93 -0.59 0.00 N	29.36 -0.58 5.16 N	65.07 -0.95 9.79 N	34.22 -0.61 9.62 N	32.98 -0.43 1.37 N	32.21 -0.32 1.93 N	32.39 -0.57 0.22 N	30.01 -0.70 0.00 N	26.33 -0.33 0.00 N
OXBOW____ 24026	28.74 -1.12 0.00 N	29.14 -1.26 0.00 N	27.41 -1.09 0.00 N	27.96 -1.27 0.00 N	29.41 -1.47 0.00 N	28.29 -1.20 0.00 N	31.11 -1.61 1.42 N	32.71 -1.25 0.06 N	31.14 -1.08 0.03 N	31.33 -1.46 4.75 N	31.36 -1.42 4.28 N	30.55 -0.99 0.58 N	30.20 -0.99 0.00 N	30.59 -1.02 0.00 N	29.36 -0.89 0.00 N	27.70 -0.82 0.00 N	29.07 -0.87 5.16 N	64.38 -1.64 9.79 N	33.81 -1.02 9.62 N	32.67 -0.74 1.37 N	31.89 -0.63 1.93 N	32.11 -0.85 0.22 N	29.76 -0.95 0.00 N	26.16 -0.50 0.00 N
OXY_CHEM_DSASP 323612	28.37 -1.49 0.00 N	28.79 -1.62 0.00 N	27.07 -1.42 0.00 N	27.61 -1.62 0.00 N	29.04 -1.84 0.00 N	27.93 -1.56 0.00 N	30.61 -2.11 1.42 N	32.18 -1.78 0.06 N	30.64 -1.58 0.03 N	30.74 -2.04 4.75 N	30.78 -2.00 4.28 N	30.05 -1.50 0.58 N	29.73 -1.47 0.00 N	30.14 -1.47 0.00 N	28.91 -1.34 0.00 N	27.27 -1.25 0.00 N	28.52 -1.42 5.16 N	63.07 -2.94 9.79 N	33.04 -1.79 9.62 N	32.08 -1.33 1.37 N	31.32 -1.21 1.93 N	31.57 -1.39 0.22 N	29.30 -1.41 0.00 N	25.82 -0.84 0.00 N
PEEKSKILL____ 23653	31.18 1.32 0.00 N	31.69 1.28 0.00 N	29.66 1.17 0.00 N	30.49 1.27 0.00 N	32.26 1.38 0.00 N	31.07 1.58 0.00 N	36.65 2.52 0.00 N	36.63 2.62 0.00 N	34.72 2.47 0.00 N	40.42 2.88 0.00 N	39.82 2.76 0.00 N	34.53 2.40 0.00 N	33.46 2.26 0.00 N	33.86 2.26 0.00 N	32.38 2.13 0.00 N	30.61 2.10 0.00 N	37.73 2.63 0.00 N	81.45 5.64 0.00 N	47.70 3.26 0.00 N	37.38 2.60 0.00 N	36.91 2.46 0.00 N	35.43 2.25 0.00 N	32.66 1.95 0.00 N	27.92 1.26 0.00 N
PGE MADISON____WINDPWR 24146	32.61 2.75 0.00 N	33.07 2.67 0.00 N	31.02 2.52 0.00 N	31.71 2.49 0.00 N	33.74 2.87 0.00 N	32.60 3.11 0.00 N	38.56 4.43 0.00 N	38.72 4.71 0.00 N	36.51 4.27 0.00 N	42.45 4.91 0.00 N	41.87 4.81 0.00 N	36.36 4.23 0.00 N	35.14 3.95 0.00 N	35.51 3.91 0.00 N	33.76 3.51 0.00 N	31.77 3.26 0.00 N	39.74 4.65 0.00 N	86.53 10.72 0.00 N	50.60 6.15 0.00 N	39.53 4.75 0.00 N	39.07 4.62 0.00 N	37.08 3.90 0.00 N	33.89 3.18 0.00 N	29.14 2.48 0.00 N
PIERCEFIELD____HYD 23852	29.61 -0.26 0.00 N	30.15 -0.25 0.00 N	28.23 -0.27 0.00 N	28.91 -0.31 0.00 N	30.50 -0.37 0.00 N	28.66 -0.83 0.00 N	32.38 -1.75 0.00 N	32.14 -1.87 0.00 N	30.35 -1.90 0.00 N	35.56 -1.98 0.00 N	35.26 -1.80 0.00 N	30.67 -1.46 0.00 N	29.84 -1.35 0.00 N	30.30 -1.31 0.00 N	28.99 -1.26 0.00 N	27.29 -1.22 0.00 N	33.15 -1.95 0.00 N	71.86 -3.95 0.00 N	42.06 -2.38 0.00 N	32.83 -1.94 0.00 N	32.95 -1.50 0.00 N	31.86 -1.32 0.00 N	29.71 -1.00 0.00 N	26.28 -0.38 0.00 N
PINELAWN_CC_1 323563	31.53 1.67 0.00 N	31.86 1.46 0.00 N	29.88 1.39 0.00 N	30.77 1.55 0.00 N	32.58 1.70 0.00 N	31.62 2.13 0.00 N	37.63 3.50 0.00 N	37.79 3.77 0.00 N	35.85 3.61 0.00 N	41.85 4.20 -0.11 N	42.68 4.04 -1.58 N	41.89 3.51 -6.25 N	42.20 3.34 -7.66 N	38.58 3.35 -3.63 N	39.24 3.14 -5.85 N	38.27 3.03 -6.72 N	39.18 3.74 -0.34 N	95.96 8.31 -11.84 N	52.74 4.96 -3.33 N	46.69 3.85 -8.07 N	45.18 3.62 -7.10 N	165.01 3.35 -128.47 N	35.20 2.99 -1.50 N	28.42 1.77 0.00 N
PJM_GEN_KEystone 24065	30.57 0.70 0.00 N	31.02 0.61 0.00 N	29.09 0.60 0.00 N	29.90 0.68 0.00 N	31.58 0.70 0.00 N	30.39 0.90 0.00 N	35.78 1.65 0.00 N	35.66 1.65 0.00 N	33.77 1.53 0.00 N	39.24 1.71 0.00 N	35.80 1.36 0.00 N	33.64 1.51 0.00 N	32.70 1.35 0.78 N	31.70 1.36 0.20 N	29.90 1.24 0.08 N	29.74 1.23 0.00 N	27.00 1.27 3.88 N	79.22 3.41 0.00 N	37.00 1.99 10.39 N	35.00 1.55 3.00 N	35.87 1.41 0.00 N	34.40 1.22 0.00 N	31.75 1.05 0.00 N	27.29 0.63 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	31.22 1.36 0.00 N	31.58 1.18 0.00 N	29.61 1.12 0.00 N	30.49 1.26 0.00 N	32.29 1.41 0.00 N	31.29 1.81 0.00 N	37.22 3.08 0.00 N	37.32 3.30 0.00 N	35.36 3.11 0.00 N	41.21 3.62 -0.05 N	41.34 3.49 -0.79 N	38.31 3.04 -3.14 N	37.92 2.89 -3.84 N	36.34 2.91 -1.83 N	35.92 2.73 -2.94 N	34.53 2.64 -3.38 N	38.55 3.28 -0.17 N	88.84 7.07 -5.96 N	50.34 4.21 -1.68 N	42.15 3.31 -4.06 N	41.15 3.12 -3.58 N	100.72 2.86 -64.68 N	34.00 2.54 -0.76 N	28.11 1.46 0.00 N
PJM_GEN_VFT_PROXY 323633	31.18 1.31 0.00 N	31.65 1.25 0.00 N	29.61 1.12 0.00 N	30.44 1.22 0.00 N	32.22 1.34 0.00 N	31.06 1.57 0.00 N	36.69 2.56 0.00 N	36.71 2.69 0.00 N	34.79 2.55 0.01 N	40.53 2.99 0.00 N	39.93 2.87 0.00 N	34.64 2.51 0.00 N	33.60 2.41 0.00 N	34.02 2.41 0.00 N	32.55 2.30 0.00 N	30.79 2.27 0.00 N	32.36 2.81 5.55 N	73.13 6.08 8.77 N	47.91 3.51 0.05 N	37.59 2.81 0.00 N	37.09 2.64 0.00 N	35.58 2.40 0.00 N	32.80 2.09 0.00 N	27.99 1.33 0.00 N
PLEASANTVLY____LBMP 24000	31.10 1.24 0.00 N	31.63 1.22 0.00 N	29.61 1.11 0.00 N	30.43 1.20 0.00 N	32.18 1.30 0.00 N	30.94 1.46 0.00 N	36.46 2.32 0.00 N	36.37 2.36 0.00 N	34.49 2.24 0.00 N	40.16 2.62 0.00 N	39.59 2.53 0.00 N	34.30 2.17 0.00 N	33.24 2.05 0.00 N	33.66 2.06 0.00 N	32.20 1.95 0.00 N	30.42 1.90 0.00 N	37.47 2.37 0.00 N	80.82 5.00 0.00 N	47.38 2.94 0.00 N	37.11 2.34 0.00 N	36.67 2.21 0.00 N	35.23 2.04 0.00 N	32.49 1.78 0.00 N	27.82 1.16 0.00 N
POLETTI____ 23519	31.39 1.53 0.00 N	31.88 1.47 0.00 N	29.83 1.33 0.00 N	30.65 1.43 0.00 N	32.44 1.57 0.00 N	31.27 1.79 0.00 N	36.94 2.81 0.00 N	36.93 2.92 0.00 N	35.01 2.77 0.00 N	40.76 3.22 0.00 N	40.16 3.11 0.00 N	34.88 2.75 0.00 N	33.81 2.62 0.00 N	34.23 2.63 0.00 N	32.73 2.48 0.00 N	30.95 2.44 0.00 N	38.12 3.02 0.00 N	82.18 6.37 0.00 N	48.10 3.65 0.00 N	37.74 2.96 0.00 N	37.20 2.74 0.00 N	35.68 2.49 0.00 N	32.94 2.23 0.00 N	28.14 1.48 0.00 N

PORT_JEFF_3 23555	31.18 1.31 0.00 N	31.52 1.11 0.00 N	29.64 1.14 0.00 N	30.55 1.32 0.00 N	32.36 1.48 0.00 N	31.45 1.96 0.00 N	37.37 3.24 0.00 N	37.47 3.45 0.00 N	35.55 3.31 0.00 N	41.46 3.82 -0.11 N	42.25 3.62 -1.58 N	41.50 3.11 -6.25 N	41.82 2.97 -7.66 N	38.25 3.01 -3.63 N	38.92 2.82 -5.85 N	37.99 2.76 -6.72 N	39.03 3.59 -0.34 N	95.70 8.05 -11.84 N	52.61 4.82 -3.33 N	46.48 3.64 -8.07 N	44.88 3.33 -7.10 N	164.71 3.06 -128.47 N	34.94 2.74 -1.50 N	28.11 1.46 0.00 N
PORT_JEFF_4 23616	31.18 1.31 0.00 N	31.52 1.11 0.00 N	29.64 1.14 0.00 N	30.55 1.32 0.00 N	32.36 1.48 0.00 N	31.45 1.96 0.00 N	37.37 3.24 0.00 N	37.47 3.45 0.00 N	35.55 3.31 0.00 N	41.46 3.82 -0.11 N	42.25 3.62 -1.58 N	41.50 3.11 -6.25 N	41.82 2.97 -7.66 N	38.25 3.01 -3.63 N	38.92 2.82 -5.85 N	37.99 2.76 -6.72 N	39.03 3.59 -0.34 N	95.70 8.05 -11.84 N	52.61 4.82 -3.33 N	46.48 3.64 -8.07 N	44.88 3.33 -7.10 N	164.71 3.06 -128.47 N	34.94 2.74 -1.50 N	28.11 1.46 0.00 N
PORT_JEFF_IC 23713	31.22 1.35 0.00 N	31.55 1.15 0.00 N	29.67 1.18 0.00 N	30.59 1.36 0.00 N	32.40 1.52 0.00 N	31.49 2.00 0.00 N	37.44 3.31 0.00 N	37.54 3.52 0.00 N	35.62 3.37 0.00 N	41.54 3.89 -0.11 N	42.33 3.70 -1.58 N	41.57 3.18 -6.25 N	41.88 3.03 -7.66 N	38.31 3.07 -3.63 N	38.98 2.89 -5.85 N	38.05 2.82 -6.72 N	39.13 3.69 -0.34 N	95.94 8.29 -11.84 N	52.75 4.96 -3.33 N	46.55 3.70 -8.07 N	44.90 3.35 -7.10 N	164.73 3.08 -128.47 N	35.02 2.81 -1.50 N	28.16 1.50 0.00 N
PPL PILGRIM_ST_GT1 24216	31.45 1.59 0.00 N	31.79 1.39 0.00 N	29.86 1.36 0.00 N	30.77 1.54 0.00 N	32.58 1.70 0.00 N	31.64 2.15 0.00 N	37.65 3.51 0.00 N	37.76 3.74 0.00 N	35.85 3.61 0.00 N	41.83 4.18 -0.11 N	42.64 4.01 -1.58 N	41.83 3.45 -6.25 N	42.14 3.29 -7.66 N	38.56 3.33 -3.63 N	39.23 3.13 -5.85 N	38.25 3.01 -6.72 N	38.95 3.51 -0.34 N	95.55 7.90 -11.84 N	52.51 4.73 -3.33 N	46.45 3.61 -8.07 N	44.93 3.38 -7.10 N	165.06 3.40 -128.47 N	35.20 2.99 -1.50 N	28.35 1.70 0.00 N
PPL PILGRIM_ST_GT2 24217	31.45 1.59 0.00 N	31.79 1.39 0.00 N	29.86 1.36 0.00 N	30.77 1.54 0.00 N	32.58 1.70 0.00 N	31.64 2.15 0.00 N	37.65 3.51 0.00 N	37.76 3.74 0.00 N	35.85 3.61 0.00 N	41.83 4.18 -0.11 N	42.64 4.01 -1.58 N	41.83 3.45 -6.25 N	42.14 3.29 -7.66 N	38.56 3.33 -3.63 N	39.23 3.13 -5.85 N	38.25 3.01 -6.72 N	38.95 3.51 -0.34 N	95.55 7.90 -11.84 N	52.51 4.73 -3.33 N	46.45 3.61 -8.07 N	44.93 3.38 -7.10 N	165.06 3.40 -128.47 N	35.20 2.99 -1.50 N	28.35 1.70 0.00 N
PPL_SHRM_GT3 24213	30.71 0.85 0.00 N	31.05 0.64 0.00 N	29.29 0.80 0.00 N	30.20 0.97 0.00 N	32.00 1.12 0.00 N	31.12 1.63 0.00 N	36.91 2.78 0.00 N	36.97 2.95 0.00 N	35.07 2.83 0.00 N	40.87 3.23 -0.11 N	41.67 3.04 -1.58 N	40.97 2.59 -6.25 N	41.31 2.46 -7.66 N	37.72 2.48 -3.63 N	38.44 2.34 -5.85 N	37.56 2.32 -6.72 N	38.55 3.11 -0.34 N	94.84 7.19 -11.84 N	52.08 4.29 -3.33 N	46.06 3.22 -8.07 N	44.47 2.92 -7.10 N	164.30 2.64 -128.47 N	34.53 2.32 -1.50 N	27.72 1.07 0.00 N
PPL_SHRM_GT4 24214	30.71 0.85 0.00 N	31.05 0.64 0.00 N	29.29 0.80 0.00 N	30.20 0.97 0.00 N	32.00 1.12 0.00 N	31.12 1.63 0.00 N	36.91 2.78 0.00 N	36.97 2.95 0.00 N	35.07 2.83 0.00 N	40.87 3.23 -0.11 N	41.67 3.04 -1.58 N	40.97 2.59 -6.25 N	41.31 2.46 -7.66 N	37.72 2.48 -3.63 N	38.44 2.34 -5.85 N	37.56 2.32 -6.72 N	38.55 3.11 -0.34 N	94.84 7.19 -11.84 N	52.08 4.29 -3.33 N	46.06 3.22 -8.07 N	44.47 2.92 -7.10 N	164.30 2.64 -128.47 N	34.53 2.32 -1.50 N	27.72 1.07 0.00 N
PROJECT___ORANGE 1 24174	30.26 0.40 0.00 N	30.72 0.31 0.00 N	28.78 0.29 0.00 N	29.51 0.29 0.00 N	31.20 0.32 0.00 N	29.90 0.41 0.00 N	34.80 0.67 0.00 N	34.77 0.76 0.00 N	32.97 0.72 0.00 N	38.33 0.79 0.00 N	37.81 0.75 0.00 N	32.82 0.69 0.00 N	31.82 0.63 0.00 N	32.24 0.64 0.00 N	30.82 0.57 0.00 N	29.05 0.53 0.00 N	35.92 0.82 0.00 N	77.81 2.00 0.00 N	45.55 1.10 0.00 N	35.61 0.84 0.00 N	35.25 0.80 0.00 N	33.86 0.67 0.00 N	31.32 0.61 0.00 N	27.11 0.45 0.00 N
PROJECT___ORANGE 2 24166	30.26 0.40 0.00 N	30.72 0.31 0.00 N	28.78 0.29 0.00 N	29.51 0.29 0.00 N	31.20 0.32 0.00 N	29.90 0.41 0.00 N	34.80 0.67 0.00 N	34.77 0.76 0.00 N	32.97 0.72 0.00 N	38.33 0.79 0.00 N	37.81 0.75 0.00 N	32.82 0.69 0.00 N	31.82 0.63 0.00 N	32.24 0.64 0.00 N	30.82 0.57 0.00 N	29.05 0.53 0.00 N	35.92 0.82 0.00 N	77.81 2.00 0.00 N	45.55 1.10 0.00 N	35.61 0.84 0.00 N	35.25 0.80 0.00 N	33.86 0.67 0.00 N	31.32 0.61 0.00 N	27.11 0.45 0.00 N
PYRITES___HYD 24023	29.81 -0.05 0.00 N	30.36 -0.05 0.00 N	28.41 -0.08 0.00 N	29.09 -0.13 0.00 N	30.70 -0.18 0.00 N	28.90 -0.59 0.00 N	32.71 -1.42 0.00 N	32.57 -1.45 0.00 N	30.69 -1.56 0.00 N	35.90 -1.64 0.00 N	35.59 -1.47 0.00 N	30.96 -1.17 0.00 N	30.10 -1.10 0.00 N	30.59 -1.01 0.00 N	29.24 -1.01 0.00 N	27.50 -1.01 0.00 N	33.57 -1.53 0.00 N	72.93 -2.88 0.00 N	42.66 -1.78 0.00 N	33.30 -1.48 0.00 N	33.34 -1.11 0.00 N	32.16 -1.03 0.00 N	29.88 -0.83 0.00 N	26.38 -0.27 0.00 N
RAMAPO___LBMP 323565	31.20 1.34 0.00 N	31.72 1.31 0.00 N	29.69 1.20 0.00 N	30.53 1.31 0.00 N	32.30 1.42 0.00 N	31.09 1.60 0.00 N	36.66 2.53 0.00 N	36.64 2.62 0.00 N	34.71 2.46 0.00 N	40.40 2.86 0.00 N	39.79 2.74 0.00 N	34.50 2.37 0.00 N	33.43 2.24 0.00 N	33.83 2.23 0.00 N	32.36 2.11 0.00 N	30.59 2.07 0.00 N	37.68 2.59 0.00 N	81.35 5.54 0.00 N	47.64 3.19 0.00 N	37.32 2.54 0.00 N	36.88 2.42 0.00 N	35.41 2.23 0.00 N	32.65 1.94 0.00 N	27.92 1.27 0.00 N
RANKINE____ 23646	28.91 -0.95 0.00 N	29.29 -1.12 0.00 N	27.53 -0.96 0.00 N	28.12 -1.10 0.00 N	29.59 -1.29 0.00 N	28.45 -1.04 0.00 N	31.43 -1.28 0.00 N	32.97 -0.98 0.06 N	31.40 -0.82 0.03 N	31.66 -1.13 4.75 N	31.67 -1.11 4.28 N	30.83 -0.72 0.58 N	30.44 -0.75 0.00 N	30.86 -0.75 0.00 N	29.55 -0.70 0.00 N	27.86 -0.66 0.00 N	29.30 -0.64 5.16 N	64.88 -1.14 9.79 N	34.07 -0.75 9.62 N	32.85 -0.56 1.37 N	32.08 -0.45 1.93 N	32.30 -0.66 0.22 N	29.93 -0.77 0.00 N	26.22 -0.43 0.00 N
RAVENSWOOD_GT2_1 24244	31.41 1.54 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.67 1.45 0.00 N	32.46 1.58 0.00 N	31.28 1.79 0.00 N	36.95 2.81 0.00 N	36.97 2.95 0.00 N	35.05 2.81 0.00 N	40.83 3.29 0.00 N	40.22 3.16 0.00 N	34.90 2.77 0.00 N	33.83 2.64 0.00 N	34.24 2.64 0.00 N	32.75 2.50 0.00 N	30.96 2.45 0.00 N	38.15 3.05 0.00 N	82.29 6.48 0.00 N	48.19 3.74 0.00 N	37.77 2.99 0.00 N	37.26 2.81 0.00 N	35.74 2.55 0.00 N	32.96 2.25 0.00 N	28.15 1.50 0.00 N
RAVENSWOOD_GT2_2 24245	31.41 1.54 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.67 1.45 0.00 N	32.46 1.58 0.00 N	31.28 1.79 0.00 N	36.95 2.81 0.00 N	36.97 2.95 0.00 N	35.05 2.81 0.00 N	40.83 3.29 0.00 N	40.22 3.16 0.00 N	34.90 2.77 0.00 N	33.83 2.64 0.00 N	34.24 2.64 0.00 N	32.75 2.50 0.00 N	30.96 2.45 0.00 N	38.15 3.05 0.00 N	82.29 6.48 0.00 N	48.19 3.74 0.00 N	37.77 2.99 0.00 N	37.26 2.81 0.00 N	35.74 2.55 0.00 N	32.96 2.25 0.00 N	28.15 1.50 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
RAVENSWOOD_GT2_3 24246	31.43 1.57 0.00 N	31.91 1.51 0.00 N	29.86 1.36 0.00 N	30.69 1.47 0.00 N	32.48 1.60 0.00 N	31.30 1.81 0.00 N	36.98 2.84 0.00 N	37.00 2.99 0.00 N	35.09 2.84 0.00 N	40.87 3.33 0.00 N	40.25 3.20 0.00 N	34.93 2.80 0.00 N	33.86 2.67 0.00 N	34.28 2.67 0.00 N	32.78 2.52 0.00 N	30.99 2.47 0.00 N	38.19 3.09 0.00 N	82.38 6.56 0.00 N	48.23 3.79 0.00 N	37.80 3.03 0.00 N	37.30 2.84 0.00 N	35.77 2.59 0.00 N	32.99 2.28 0.00 N	28.17 1.51 0.00 N
RAVENSWOOD_GT2_4 24247	31.43 1.57 0.00 N	31.91 1.51 0.00 N	29.86 1.36 0.00 N	30.69 1.47 0.00 N	32.48 1.60 0.00 N	31.30 1.81 0.00 N	36.98 2.84 0.00 N	37.00 2.99 0.00 N	35.09 2.84 0.00 N	40.87 3.33 0.00 N	40.25 3.20 0.00 N	34.93 2.80 0.00 N	33.86 2.67 0.00 N	34.28 2.67 0.00 N	32.78 2.52 0.00 N	30.99 2.47 0.00 N	38.19 3.09 0.00 N	82.38 6.56 0.00 N	48.23 3.79 0.00 N	37.80 3.03 0.00 N	37.30 2.84 0.00 N	35.77 2.59 0.00 N	32.99 2.28 0.00 N	28.17 1.51 0.00 N
RAVENSWOOD_GT3_1 24248	31.41 1.55 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.68 1.45 0.00 N	32.46 1.58 0.00 N	31.29 1.80 0.00 N	36.95 2.81 0.00 N	36.97 2.96 0.00 N	35.07 2.82 0.00 N	40.83 3.29 0.00 N	40.23 3.18 0.00 N	34.91 2.78 0.00 N	33.84 2.65 0.00 N	34.25 2.64 0.00 N	32.76 2.51 0.00 N	30.97 2.45 0.00 N	38.15 3.05 0.00 N	82.32 6.50 0.00 N	48.19 3.75 0.00 N	37.78 3.00 0.00 N	37.27 2.81 0.00 N	35.75 2.57 0.00 N	32.96 2.26 0.00 N	28.15 1.50 0.00 N
RAVENSWOOD_GT3_2 24249	31.41 1.55 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.68 1.45 0.00 N	32.46 1.58 0.00 N	31.29 1.80 0.00 N	36.95 2.81 0.00 N	36.97 2.96 0.00 N	35.07 2.82 0.00 N	40.83 3.29 0.00 N	40.23 3.18 0.00 N	34.91 2.78 0.00 N	33.84 2.65 0.00 N	34.25 2.64 0.00 N	32.76 2.51 0.00 N	30.97 2.45 0.00 N	38.15 3.05 0.00 N	82.32 6.50 0.00 N	48.19 3.75 0.00 N	37.78 3.00 0.00 N	37.27 2.81 0.00 N	35.75 2.57 0.00 N	32.96 2.26 0.00 N	28.15 1.50 0.00 N
RAVENSWOOD_GT3_3 24250	31.45 1.59 0.00 N	31.93 1.53 0.00 N	29.88 1.39 0.00 N	30.71 1.49 0.00 N	32.50 1.62 0.00 N	31.33 1.84 0.00 N	37.01 2.88 0.00 N	37.03 3.01 0.00 N	35.11 2.86 0.00 N	40.90 3.36 0.00 N	40.29 3.24 0.00 N	34.96 2.83 0.00 N	33.89 2.70 0.00 N	34.31 2.70 0.00 N	32.81 2.56 0.00 N	31.02 2.50 0.00 N	38.22 3.12 0.00 N	82.45 6.64 0.00 N	48.28 3.83 0.00 N	37.84 3.06 0.00 N	37.32 2.87 0.00 N	35.80 2.62 0.00 N	33.01 2.31 0.00 N	28.19 1.53 0.00 N
RAVENSWOOD_GT3_4 24251	31.45 1.59 0.00 N	31.93 1.53 0.00 N	29.88 1.39 0.00 N	30.71 1.49 0.00 N	32.50 1.62 0.00 N	31.33 1.84 0.00 N	37.01 2.88 0.00 N	37.03 3.01 0.00 N	35.11 2.86 0.00 N	40.90 3.36 0.00 N	40.29 3.24 0.00 N	34.96 2.83 0.00 N	33.89 2.70 0.00 N	34.31 2.70 0.00 N	32.81 2.56 0.00 N	31.02 2.50 0.00 N	38.22 3.12 0.00 N	82.45 6.64 0.00 N	48.28 3.83 0.00 N	37.84 3.06 0.00 N	37.32 2.87 0.00 N	35.80 2.62 0.00 N	33.01 2.31 0.00 N	28.19 1.53 0.00 N
RAVENSWOOD_GT_1 23729	31.48 1.62 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.51 0.00 N	32.52 1.65 0.00 N	31.35 1.86 0.00 N	37.03 2.90 0.00 N	37.09 3.07 0.00 N	35.19 2.94 0.00 N	40.98 3.44 0.00 N	40.36 3.30 0.00 N	35.04 2.91 0.00 N	33.95 2.76 0.00 N	34.36 2.76 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.28 3.18 0.00 N	82.53 6.72 0.00 N	48.34 3.89 0.00 N	37.91 3.13 0.00 N	37.37 2.92 0.00 N	35.83 2.65 0.00 N	33.03 2.33 0.00 N	28.22 1.56 0.00 N
RAVENSWOOD_GT_10 24258	31.41 1.54 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.67 1.45 0.00 N	32.46 1.58 0.00 N	31.28 1.79 0.00 N	36.95 2.81 0.00 N	36.97 2.95 0.00 N	35.06 2.81 0.00 N	40.83 3.29 0.00 N	40.23 3.17 0.00 N	34.90 2.77 0.00 N	33.83 2.64 0.00 N	34.25 2.64 0.00 N	32.75 2.50 0.00 N	30.96 2.45 0.00 N	38.15 3.05 0.00 N	82.30 6.48 0.00 N	48.19 3.74 0.00 N	37.78 3.00 0.00 N	37.27 2.81 0.00 N	35.74 2.56 0.00 N	32.96 2.25 0.00 N	28.15 1.50 0.00 N
RAVENSWOOD_GT_11 24259	31.41 1.54 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.67 1.45 0.00 N	32.46 1.58 0.00 N	31.28 1.79 0.00 N	36.95 2.81 0.00 N	36.97 2.95 0.00 N	35.06 2.81 0.00 N	40.83 3.29 0.00 N	40.23 3.17 0.00 N	34.90 2.77 0.00 N	33.83 2.64 0.00 N	34.25 2.64 0.00 N	32.75 2.50 0.00 N	30.96 2.45 0.00 N	38.15 3.05 0.00 N	82.30 6.48 0.00 N	48.19 3.74 0.00 N	37.78 3.00 0.00 N	37.27 2.81 0.00 N	35.74 2.56 0.00 N	32.96 2.25 0.00 N	28.15 1.50 0.00 N
RAVENSWOOD_GT_4 24252	31.40 1.54 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.67 1.45 0.00 N	32.46 1.58 0.00 N	31.28 1.79 0.00 N	36.95 2.81 0.00 N	36.96 2.94 0.00 N	35.04 2.80 0.00 N	40.81 3.27 0.00 N	40.20 3.14 0.00 N	34.88 2.76 0.00 N	33.81 2.62 0.00 N	34.23 2.63 0.00 N	32.74 2.49 0.00 N	30.95 2.44 0.00 N	38.14 3.05 0.00 N	82.29 6.47 0.00 N	48.18 3.73 0.00 N	37.77 2.99 0.00 N	37.26 2.80 0.00 N	35.74 2.55 0.00 N	32.96 2.25 0.00 N	28.15 1.49 0.00 N
RAVENSWOOD_GT_5 24254	31.40 1.54 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.67 1.45 0.00 N	32.46 1.58 0.00 N	31.28 1.79 0.00 N	36.95 2.81 0.00 N	36.96 2.94 0.00 N	35.04 2.80 0.00 N	40.81 3.27 0.00 N	40.20 3.14 0.00 N	34.88 2.76 0.00 N	33.81 2.62 0.00 N	34.23 2.63 0.00 N	32.74 2.49 0.00 N	30.95 2.44 0.00 N	38.14 3.05 0.00 N	82.29 6.47 0.00 N	48.18 3.73 0.00 N	37.77 2.99 0.00 N	37.26 2.80 0.00 N	35.74 2.55 0.00 N	32.96 2.25 0.00 N	28.15 1.49 0.00 N
RAVENSWOOD_GT_6 24253	31.40 1.54 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.67 1.45 0.00 N	32.46 1.58 0.00 N	31.28 1.79 0.00 N	36.95 2.81 0.00 N	36.96 2.94 0.00 N	35.04 2.80 0.00 N	40.81 3.27 0.00 N	40.20 3.14 0.00 N	34.88 2.76 0.00 N	33.81 2.62 0.00 N	34.23 2.63 0.00 N	32.74 2.49 0.00 N	30.95 2.44 0.00 N	38.14 3.05 0.00 N	82.29 6.47 0.00 N	48.18 3.73 0.00 N	37.77 2.99 0.00 N	37.26 2.80 0.00 N	35.74 2.55 0.00 N	32.96 2.25 0.00 N	28.15 1.49 0.00 N
RAVENSWOOD_GT_7 24255	31.40 1.54 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.67 1.45 0.00 N	32.46 1.58 0.00 N	31.28 1.79 0.00 N	36.95 2.81 0.00 N	36.96 2.94 0.00 N	35.04 2.80 0.00 N	40.81 3.27 0.00 N	40.20 3.14 0.00 N	34.88 2.76 0.00 N	33.81 2.62 0.00 N	34.23 2.63 0.00 N	32.74 2.49 0.00 N	30.95 2.44 0.00 N	38.14 3.05 0.00 N	82.29 6.47 0.00 N	48.18 3.73 0.00 N	37.77 2.99 0.00 N	37.26 2.80 0.00 N	35.74 2.55 0.00 N	32.96 2.25 0.00 N	28.15 1.49 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11)	31.41	31.89	29.85	30.67	32.46	31.28	36.95	36.97	35.06	40.83	40.23	34.90	33.83	34.25	32.75	30.96	38.15	82.30	48.19	37.78	37.27	35.74	32.96	28.15

24256	1.54 0.00 N	1.49 0.00 N	1.35 0.00 N	1.45 0.00 N	1.58 0.00 N	1.79 0.00 N	2.81 0.00 N	2.95 0.00 N	2.81 0.00 N	3.29 0.00 N	3.17 0.00 N	2.77 0.00 N	2.64 0.00 N	2.64 0.00 N	2.50 0.00 N	2.45 0.00 N	3.05 0.00 N	6.48 0.00 N	3.74 0.00 N	3.00 0.00 N	2.81 0.00 N	2.56 0.00 N	2.25 0.00 N	1.50 0.00 N
RAVENSWOOD_GT_9 24257	31.41 1.54 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.67 1.45 0.00 N	32.46 1.58 0.00 N	31.28 1.79 0.00 N	36.95 2.81 0.00 N	36.97 2.95 0.00 N	35.06 2.81 0.00 N	40.83 3.29 0.00 N	40.23 3.17 0.00 N	34.90 2.77 0.00 N	33.83 2.64 0.00 N	34.25 2.64 0.00 N	32.75 2.50 0.00 N	30.96 2.45 0.00 N	38.15 3.05 0.00 N	82.30 6.48 0.00 N	48.19 3.74 0.00 N	37.78 3.00 0.00 N	37.27 2.81 0.00 N	35.74 2.56 0.00 N	32.96 2.25 0.00 N	28.15 1.50 0.00 N
RAVENSWOOD____1 23533	31.45 1.58 0.00 N	31.93 1.52 0.00 N	29.87 1.38 0.00 N	30.70 1.48 0.00 N	32.49 1.61 0.00 N	31.31 1.83 0.00 N	36.97 2.84 0.00 N	37.04 3.02 0.00 N	35.15 2.90 0.00 N	40.91 3.37 0.00 N	40.31 3.25 0.00 N	34.99 2.86 0.00 N	33.90 2.71 0.00 N	34.33 2.72 0.00 N	32.83 2.58 0.00 N	31.04 2.53 0.00 N	38.22 3.12 0.00 N	82.42 6.60 0.00 N	48.28 3.83 0.00 N	37.86 3.09 0.00 N	37.32 2.87 0.00 N	35.78 2.60 0.00 N	32.99 2.29 0.00 N	28.18 1.52 0.00 N
RAVENSWOOD____2 23534	31.45 1.58 0.00 N	31.93 1.52 0.00 N	29.87 1.38 0.00 N	30.70 1.48 0.00 N	32.49 1.61 0.00 N	31.31 1.83 0.00 N	36.97 2.84 0.00 N	37.04 3.02 0.00 N	35.15 2.90 0.00 N	40.91 3.37 0.00 N	40.31 3.25 0.00 N	34.99 2.86 0.00 N	33.90 2.71 0.00 N	34.33 2.72 0.00 N	32.83 2.58 0.00 N	31.04 2.53 0.00 N	38.22 3.12 0.00 N	82.42 6.60 0.00 N	48.28 3.83 0.00 N	37.86 3.09 0.00 N	37.32 2.87 0.00 N	35.78 2.60 0.00 N	32.99 2.29 0.00 N	28.18 1.52 0.00 N
RAVENSWOOD____3 23535	31.41 1.55 0.00 N	31.89 1.49 0.00 N	29.85 1.35 0.00 N	30.68 1.45 0.00 N	32.46 1.58 0.00 N	31.29 1.80 0.00 N	36.95 2.81 0.00 N	36.97 2.96 0.00 N	35.07 2.82 0.00 N	40.83 3.29 0.00 N	40.23 3.18 0.00 N	34.91 2.78 0.00 N	33.84 2.65 0.00 N	34.25 2.64 0.00 N	32.76 2.51 0.00 N	30.97 2.45 0.00 N	38.15 3.05 0.00 N	82.32 6.50 0.00 N	48.19 3.75 0.00 N	37.78 3.00 0.00 N	37.27 2.81 0.00 N	35.75 2.57 0.00 N	32.96 2.26 0.00 N	28.15 1.50 0.00 N
RAVENSWOOD____4 23820	31.45 1.58 0.00 N	31.93 1.52 0.00 N	29.87 1.38 0.00 N	30.70 1.48 0.00 N	32.49 1.61 0.00 N	31.31 1.83 0.00 N	36.97 2.84 0.00 N	37.04 3.02 0.00 N	35.15 2.90 0.00 N	40.91 3.37 0.00 N	40.31 3.25 0.00 N	34.99 2.86 0.00 N	33.90 2.71 0.00 N	34.33 2.72 0.00 N	32.83 2.58 0.00 N	31.04 2.53 0.00 N	38.22 3.12 0.00 N	82.42 6.60 0.00 N	48.28 3.83 0.00 N	37.86 3.09 0.00 N	37.32 2.87 0.00 N	35.78 2.60 0.00 N	32.99 2.29 0.00 N	28.18 1.52 0.00 N
RCPL_TRUST____DRP 24196	31.44 1.57 0.00 N	31.92 1.52 0.00 N	29.87 1.38 0.00 N	30.70 1.47 0.00 N	32.49 1.61 0.00 N	31.31 1.82 0.00 N	36.99 2.85 0.00 N	37.01 3.00 0.00 N	35.10 2.85 0.00 N	40.87 3.33 0.00 N	40.27 3.22 0.00 N	34.95 2.82 0.00 N	33.88 2.68 0.00 N	34.30 2.69 0.00 N	32.81 2.55 0.00 N	31.01 2.50 0.00 N	38.22 3.12 0.00 N	82.44 6.63 0.00 N	48.26 3.81 0.00 N	37.82 3.04 0.00 N	37.30 2.85 0.00 N	35.78 2.60 0.00 N	32.99 2.28 0.00 N	28.18 1.52 0.00 N
RENSSELAER____COGEN 23796	30.39 0.52 0.00 N	31.04 0.63 0.00 N	29.08 0.59 0.00 N	29.87 0.65 0.00 N	31.59 0.71 0.00 N	30.17 0.68 0.00 N	35.00 0.87 0.00 N	34.83 0.82 0.00 N	33.03 0.78 0.00 N	38.48 0.94 0.00 N	37.99 0.93 0.00 N	32.85 0.71 0.00 N	31.85 0.66 0.00 N	32.25 0.65 0.00 N	30.82 0.57 0.00 N	29.05 0.54 0.00 N	35.80 0.70 0.00 N	77.06 1.25 0.00 N	45.26 0.81 0.00 N	35.39 0.62 0.00 N	35.01 0.55 0.00 N	33.69 0.51 0.00 N	31.10 0.39 0.00 N	26.77 0.11 0.00 N
REVERE_CPPR_DRP 24186	31.13 1.26 0.00 N	31.57 1.17 0.00 N	29.55 1.06 0.00 N	30.31 1.09 0.00 N	32.11 1.23 0.00 N	30.84 1.35 0.00 N	36.04 1.91 0.00 N	36.03 2.02 0.00 N	34.12 1.88 0.00 N	39.75 2.21 0.00 N	39.20 2.14 0.00 N	34.01 1.88 0.00 N	32.92 1.73 0.00 N	33.37 1.76 0.00 N	31.75 1.50 0.00 N	29.90 1.39 0.00 N	37.23 2.14 0.00 N	80.82 5.00 0.00 N	47.29 2.84 0.00 N	36.92 2.15 0.00 N	36.53 2.07 0.00 N	34.86 1.68 0.00 N	32.07 1.36 0.00 N	27.70 1.04 0.00 N
RIVERBAY____ 323610	31.43 1.57 0.00 N	31.91 1.51 0.00 N	29.86 1.37 0.00 N	30.67 1.44 0.00 N	32.46 1.58 0.00 N	31.29 1.80 0.00 N	36.97 2.84 0.00 N	37.07 3.06 0.00 N	35.20 2.95 0.00 N	40.94 3.40 0.00 N	40.33 3.27 0.00 N	35.03 2.89 0.00 N	33.90 2.70 0.00 N	34.29 2.69 0.00 N	32.79 2.54 0.00 N	30.97 2.46 0.00 N	38.10 3.00 0.00 N	82.17 6.36 0.00 N	48.15 3.71 0.00 N	37.76 2.99 0.00 N	37.23 2.78 0.00 N	35.70 2.51 0.00 N	32.91 2.20 0.00 N	28.10 1.44 0.00 N
ROCHESTER_9_IC 23652	29.87 0.01 0.00 N	30.29 -0.12 0.00 N	28.40 -0.09 0.00 N	29.05 -0.17 0.00 N	30.67 -0.20 0.00 N	29.53 0.04 0.00 N	34.30 0.17 0.00 N	34.48 0.47 0.00 N	32.73 0.48 0.00 N	37.96 0.42 0.00 N	37.45 0.40 0.00 N	32.60 0.47 0.00 N	31.62 0.42 0.00 N	32.05 0.44 0.00 N	30.62 0.37 0.00 N	28.84 0.33 0.00 N	35.75 0.65 0.00 N	77.62 1.80 0.00 N	45.44 0.99 0.00 N	35.55 0.78 0.00 N	35.22 0.76 0.00 N	33.68 0.50 0.00 N	30.99 0.29 0.00 N	26.95 0.29 0.00 N
ROSETON____1 23587	31.08 1.22 0.00 N	31.61 1.20 0.00 N	29.59 1.10 0.00 N	30.41 1.18 0.00 N	32.16 1.28 0.00 N	30.93 1.44 0.00 N	36.41 2.28 0.00 N	36.34 2.33 0.00 N	34.44 2.20 0.00 N	40.11 2.57 0.00 N	39.52 2.47 0.00 N	34.26 2.12 0.00 N	33.20 2.01 0.00 N	33.61 2.01 0.00 N	32.14 1.89 0.00 N	30.37 1.86 0.00 N	37.43 2.33 0.00 N	80.75 4.93 0.00 N	47.33 2.89 0.00 N	37.06 2.29 0.00 N	36.63 2.17 0.00 N	35.18 1.99 0.00 N	32.46 1.75 0.00 N	27.80 1.14 0.00 N
ROSETON____2 23588	31.08 1.22 0.00 N	31.61 1.20 0.00 N	29.59 1.10 0.00 N	30.41 1.18 0.00 N	32.16 1.28 0.00 N	30.93 1.44 0.00 N	36.41 2.28 0.00 N	36.34 2.33 0.00 N	34.44 2.20 0.00 N	40.11 2.57 0.00 N	39.52 2.47 0.00 N	34.26 2.12 0.00 N	33.20 2.01 0.00 N	33.61 2.01 0.00 N	32.14 1.89 0.00 N	30.37 1.86 0.00 N	37.43 2.33 0.00 N	80.75 4.93 0.00 N	47.33 2.89 0.00 N	37.06 2.29 0.00 N	36.63 2.17 0.00 N	35.18 1.99 0.00 N	32.46 1.75 0.00 N	27.80 1.14 0.00 N
RUSSELL____1 23602	30.00 0.13 0.00 N	30.39 -0.02 0.00 N	28.51 0.01 0.00 N	29.18 -0.05 0.00 N	30.84 -0.05 0.00 N	29.71 0.22 0.00 N	34.54 0.41 0.00 N	34.79 0.78 0.00 N	33.01 0.77 0.00 N	38.25 0.70 0.00 N	37.71 0.66 0.00 N	32.81 0.68 0.00 N	31.82 0.62 0.00 N	32.24 0.63 0.00 N	30.79 0.54 0.00 N	28.99 0.47 0.00 N	36.00 0.91 0.00 N	78.39 2.57 0.00 N	45.89 1.44 0.00 N	35.91 1.14 0.00 N	35.56 1.11 0.00 N	33.89 0.71 0.00 N	31.11 0.40 0.00 N	26.97 0.32 0.00 N

RUSSELL___2 23532	30.00 0.13 0.00 N	30.39 -0.02 0.00 N	28.51 0.01 0.00 N	29.18 -0.05 0.00 N	30.84 -0.05 0.00 N	29.71 0.22 0.00 N	34.54 0.41 0.00 N	34.79 0.78 0.00 N	33.01 0.77 0.00 N	38.25 0.70 0.00 N	37.71 0.66 0.00 N	32.81 0.68 0.00 N	31.82 0.62 0.00 N	32.24 0.63 0.00 N	30.79 0.54 0.00 N	28.99 0.47 0.00 N	36.00 0.91 0.00 N	78.39 2.57 0.00 N	45.89 1.44 0.00 N	35.91 1.14 0.00 N	35.56 1.11 0.00 N	33.89 0.71 0.00 N	31.11 0.40 0.00 N	26.97 0.32 0.00 N
RUSSELL___3 23549	29.73 -0.13 0.00 N	30.13 -0.28 0.00 N	28.26 -0.23 0.00 N	28.91 -0.31 0.00 N	30.53 -0.35 0.00 N	29.40 -0.09 0.00 N	34.13 0.00 0.00 N	34.34 0.33 0.00 N	32.60 0.35 0.00 N	37.80 0.26 0.00 N	37.27 0.22 0.00 N	32.43 0.30 0.00 N	31.47 0.28 0.00 N	31.87 0.27 0.00 N	30.49 0.24 0.00 N	28.71 0.20 0.00 N	35.57 0.48 0.00 N	77.30 1.49 0.00 N	45.30 0.85 0.00 N	35.45 0.67 0.00 N	35.13 0.67 0.00 N	33.57 0.39 0.00 N	30.87 0.16 0.00 N	26.82 0.16 0.00 N
RUSSELL___4 23556	29.99 0.13 0.00 N	30.38 -0.03 0.00 N	28.49 0.00 0.00 N	29.17 -0.05 0.00 N	30.83 -0.06 0.00 N	29.70 0.21 0.00 N	34.53 0.40 0.00 N	34.78 0.76 0.00 N	33.00 0.75 0.00 N	38.23 0.68 0.00 N	37.69 0.64 0.00 N	32.79 0.66 0.00 N	31.81 0.61 0.00 N	32.22 0.62 0.00 N	30.78 0.53 0.00 N	28.97 0.45 0.00 N	35.99 0.89 0.00 N	78.35 2.54 0.00 N	45.87 1.42 0.00 N	35.90 1.12 0.00 N	35.55 1.10 0.00 N	33.88 0.69 0.00 N	31.10 0.39 0.00 N	26.96 0.30 0.00 N
RUSSELL___STATION 23914	29.73 -0.13 0.00 N	30.13 -0.28 0.00 N	28.26 -0.23 0.00 N	28.91 -0.31 0.00 N	30.53 -0.35 0.00 N	29.40 -0.09 0.00 N	34.13 0.00 0.00 N	34.34 0.33 0.00 N	32.60 0.35 0.00 N	37.80 0.26 0.00 N	37.27 0.22 0.00 N	32.43 0.30 0.00 N	31.47 0.28 0.00 N	31.87 0.27 0.00 N	30.49 0.24 0.00 N	28.71 0.20 0.00 N	35.57 0.48 0.00 N	77.30 1.49 0.00 N	45.30 0.85 0.00 N	35.45 0.67 0.00 N	35.13 0.67 0.00 N	33.57 0.39 0.00 N	30.87 0.16 0.00 N	26.82 0.16 0.00 N
S SALMON___HYD 24043	30.13 0.26 0.00 N	30.57 0.16 0.00 N	28.63 0.14 0.00 N	29.36 0.14 0.00 N	31.06 0.18 0.00 N	29.75 0.26 0.00 N	34.62 0.48 0.00 N	34.53 0.52 0.00 N	32.71 0.46 0.00 N	37.96 0.42 0.00 N	37.43 0.37 0.00 N	32.44 0.30 0.00 N	31.51 0.32 0.00 N	31.97 0.37 0.00 N	30.53 0.28 0.00 N	28.75 0.23 0.00 N	35.56 0.47 0.00 N	77.19 1.37 0.00 N	45.24 0.79 0.00 N	35.41 0.63 0.00 N	35.07 0.61 0.00 N	33.62 0.43 0.00 N	31.12 0.41 0.00 N	26.93 0.27 0.00 N
SELKIRK___I 23801	30.19 0.32 0.00 N	30.81 0.40 0.00 N	28.87 0.38 0.00 N	29.65 0.43 0.00 N	31.38 0.50 0.00 N	30.03 0.54 0.00 N	34.81 0.67 0.00 N	34.63 0.61 0.00 N	32.80 0.55 0.00 N	38.21 0.67 0.00 N	37.71 0.65 0.00 N	32.64 0.51 0.00 N	31.65 0.46 0.00 N	32.06 0.46 0.00 N	30.65 0.40 0.00 N	28.92 0.40 0.00 N	35.63 0.53 0.00 N	76.73 0.91 0.00 N	45.02 0.57 0.00 N	35.22 0.45 0.00 N	34.85 0.39 0.00 N	33.53 0.34 0.00 N	30.95 0.24 0.00 N	26.67 0.01 0.00 N
SELKIRK___II 23799	30.16 0.30 0.00 N	30.79 0.38 0.00 N	28.84 0.35 0.00 N	29.62 0.40 0.00 N	31.33 0.45 0.00 N	29.96 0.47 0.00 N	34.87 0.73 0.00 N	34.70 0.69 0.00 N	32.90 0.65 0.00 N	38.32 0.78 0.00 N	37.81 0.75 0.00 N	32.72 0.59 0.00 N	31.74 0.55 0.00 N	32.13 0.52 0.00 N	30.74 0.49 0.00 N	29.01 0.49 0.00 N	35.72 0.62 0.00 N	76.90 1.09 0.00 N	45.15 0.70 0.00 N	35.32 0.54 0.00 N	34.94 0.48 0.00 N	33.64 0.45 0.00 N	31.05 0.34 0.00 N	26.73 0.07 0.00 N
SENECA OSWGO___HYD 24041	29.90 0.04 0.00 N	30.38 -0.03 0.00 N	28.46 -0.04 0.00 N	29.19 -0.04 0.00 N	30.87 -0.01 0.00 N	29.55 0.06 0.00 N	34.33 0.19 0.00 N	34.28 0.26 0.00 N	32.48 0.24 0.00 N	37.73 0.19 0.00 N	37.20 0.14 0.00 N	32.24 0.10 0.00 N	31.28 0.08 0.00 N	31.73 0.13 0.00 N	30.29 0.04 0.00 N	28.52 0.01 0.00 N	35.32 0.23 0.00 N	76.51 0.70 0.00 N	44.82 0.37 0.00 N	35.06 0.28 0.00 N	34.72 0.27 0.00 N	33.32 0.14 0.00 N	30.85 0.14 0.00 N	26.73 0.08 0.00 N
SENECA___ENERGY 23797	30.21 0.35 0.00 N	30.71 0.30 0.00 N	28.80 0.31 0.00 N	29.56 0.34 0.00 N	31.23 0.35 0.00 N	30.01 0.52 0.00 N	35.00 0.87 0.00 N	35.07 1.06 0.00 N	33.24 1.00 0.00 N	38.59 1.05 0.00 N	38.01 0.95 0.00 N	33.03 0.90 0.00 N	32.00 0.81 0.00 N	32.43 0.82 0.00 N	30.92 0.66 0.00 N	29.10 0.58 0.00 N	36.14 1.04 0.00 N	78.36 2.54 0.00 N	45.88 1.44 0.00 N	35.90 1.13 0.00 N	35.57 1.11 0.00 N	33.96 0.78 0.00 N	31.25 0.54 0.00 N	27.10 0.44 0.00 N
SHOEMAKER___GT 23640	31.20 1.33 0.00 N	31.71 1.30 0.00 N	29.68 1.19 0.00 N	30.51 1.28 0.00 N	32.27 1.39 0.00 N	31.04 1.55 0.00 N	36.54 2.41 0.00 N	36.51 2.50 0.00 N	34.57 2.32 0.00 N	40.25 2.71 0.00 N	39.66 2.60 0.00 N	34.39 2.26 0.00 N	33.32 2.13 0.00 N	33.74 2.13 0.00 N	32.23 1.98 0.00 N	30.43 1.92 0.00 N	37.60 2.50 0.00 N	81.25 5.44 0.00 N	47.61 3.16 0.00 N	37.27 2.50 0.00 N	36.84 2.38 0.00 N	35.31 2.13 0.00 N	32.52 1.81 0.00 N	27.89 1.24 0.00 N
SHOREHAM_IC_1 23715	30.71 0.85 0.00 N	31.05 0.64 0.00 N	29.29 0.80 0.00 N	30.20 0.97 0.00 N	32.00 1.12 0.00 N	31.12 1.63 0.00 N	36.91 2.78 0.00 N	36.97 2.95 0.00 N	35.07 2.83 0.00 N	40.87 3.23 -0.11 N	41.67 3.04 -1.58 N	40.97 2.59 -6.25 N	41.31 2.46 -7.66 N	37.72 2.48 -3.63 N	38.44 2.34 -5.85 N	37.56 2.32 -6.72 N	38.55 3.11 -0.34 N	94.84 7.19 -11.84 N	52.08 4.29 -3.33 N	46.06 3.22 -8.07 N	44.47 2.92 -7.10 N	164.30 2.64 -128.47 N	34.53 2.32 -1.50 N	27.72 1.07 0.00 N
SHOREHAM_IC_2 23716	30.71 0.85 0.00 N	31.05 0.64 0.00 N	29.29 0.80 0.00 N	30.20 0.97 0.00 N	32.00 1.12 0.00 N	31.12 1.63 0.00 N	36.91 2.78 0.00 N	36.97 2.95 0.00 N	35.07 2.83 0.00 N	40.87 3.23 -0.11 N	41.67 3.04 -1.58 N	40.97 2.59 -6.25 N	41.31 2.46 -7.66 N	37.72 2.48 -3.63 N	38.44 2.34 -5.85 N	37.56 2.32 -6.72 N	38.55 3.11 -0.34 N	94.84 7.19 -11.84 N	52.08 4.29 -3.33 N	46.06 3.22 -8.07 N	44.47 2.92 -7.10 N	164.30 2.64 -128.47 N	34.53 2.32 -1.50 N	27.72 1.07 0.00 N
SISSONVILLE___ 23735	29.61 -0.26 0.00 N	30.15 -0.25 0.00 N	28.23 -0.27 0.00 N	28.91 -0.31 0.00 N	30.50 -0.37 0.00 N	28.66 -0.83 0.00 N	32.38 -1.75 0.00 N	32.14 -1.87 0.00 N	30.35 -1.90 0.00 N	35.56 -1.98 0.00 N	35.26 -1.80 0.00 N	30.67 -1.46 0.00 N	29.84 -1.35 0.00 N	30.30 -1.31 0.00 N	28.99 -1.26 0.00 N	27.29 -1.22 0.00 N	33.15 -1.95 0.00 N	71.86 -3.95 0.00 N	42.06 -2.38 0.00 N	32.83 -1.94 0.00 N	32.95 -1.50 0.00 N	31.86 -1.32 0.00 N	29.71 -1.00 0.00 N	26.28 -0.38 0.00 N
SITHE_IND_GS1 24169	29.52 -0.34 0.00 N	30.00 -0.40 0.00 N	28.12 -0.37 0.00 N	28.84 -0.39 0.00 N	30.47 -0.41 0.00 N	29.12 -0.37 0.00 N	33.70 -0.44 0.00 N	33.64 -0.38 0.00 N	31.90 -0.35 0.00 N	37.09 -0.45 0.00 N	36.60 -0.45 0.00 N	31.71 -0.42 0.00 N	30.76 -0.43 0.00 N	31.17 -0.43 0.00 N	29.83 -0.42 0.00 N	28.10 -0.41 0.00 N	34.64 -0.46 0.00 N	74.91 -0.91 0.00 N	43.91 -0.54 0.00 N	34.35 -0.42 0.00 N	34.04 -0.41 0.00 N	32.82 -0.37 0.00 N	30.46 -0.25 0.00 N	26.43 -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	N
SITHE_IND_GS2 24170	29.52 -0.34 0.00 N	30.00 -0.40 0.00 N	28.12 -0.37 0.00 N	28.84 -0.39 0.00 N	30.47 -0.41 0.00 N	29.12 -0.37 0.00 N	33.70 -0.44 0.00 N	33.64 -0.38 0.00 N	31.90 -0.35 0.00 N	37.09 -0.45 0.00 N	36.60 -0.45 0.00 N	31.71 -0.42 0.00 N	30.76 -0.43 0.00 N	31.17 -0.43 0.00 N	29.83 -0.42 0.00 N	28.10 -0.41 0.00 N	34.64 -0.46 0.00 N	74.91 -0.91 0.00 N	43.91 -0.54 0.00 N	34.35 -0.42 0.00 N	34.04 -0.41 0.00 N	32.82 -0.37 0.00 N	30.46 -0.25 0.00 N	26.43 -0.22 0.00 N		
SITHE_IND_GS3 24171	29.52 -0.34 0.00 N	30.00 -0.40 0.00 N	28.12 -0.37 0.00 N	28.84 -0.39 0.00 N	30.47 -0.41 0.00 N	29.12 -0.37 0.00 N	33.70 -0.44 0.00 N	33.64 -0.38 0.00 N	31.90 -0.35 0.00 N	37.09 -0.45 0.00 N	36.60 -0.45 0.00 N	31.71 -0.42 0.00 N	30.76 -0.43 0.00 N	31.17 -0.43 0.00 N	29.83 -0.42 0.00 N	28.10 -0.41 0.00 N	34.64 -0.46 0.00 N	74.91 -0.91 0.00 N	43.91 -0.54 0.00 N	34.35 -0.42 0.00 N	34.04 -0.41 0.00 N	32.82 -0.37 0.00 N	30.46 -0.25 0.00 N	26.43 -0.22 0.00 N		
SITHE_IND_GS4 24172	29.52 -0.34 0.00 N	30.00 -0.40 0.00 N	28.12 -0.37 0.00 N	28.84 -0.39 0.00 N	30.47 -0.41 0.00 N	29.12 -0.37 0.00 N	33.70 -0.44 0.00 N	33.64 -0.38 0.00 N	31.90 -0.35 0.00 N	37.09 -0.45 0.00 N	36.60 -0.45 0.00 N	31.71 -0.42 0.00 N	30.76 -0.43 0.00 N	31.17 -0.43 0.00 N	29.83 -0.42 0.00 N	28.10 -0.41 0.00 N	34.64 -0.46 0.00 N	74.91 -0.91 0.00 N	43.91 -0.54 0.00 N	34.35 -0.42 0.00 N	34.04 -0.41 0.00 N	32.82 -0.37 0.00 N	30.46 -0.25 0.00 N	26.43 -0.22 0.00 N		
SITHE___BATAVIA 24024	29.36 -0.50 0.00 N	29.73 -0.67 0.00 N	27.93 -0.56 0.00 N	28.53 -0.70 0.00 N	30.06 -0.82 0.00 N	28.96 -0.53 0.00 N	33.53 -0.60 0.00 N	33.82 -0.19 0.00 N	32.16 -0.08 0.00 N	37.24 -0.30 0.00 N	36.76 -0.30 0.00 N	32.08 -0.05 0.00 N	31.08 -0.11 0.00 N	31.47 -0.14 0.00 N	30.09 -0.16 0.00 N	28.36 -0.15 0.00 N	35.18 0.08 0.00 N	76.45 0.63 0.00 N	44.78 0.33 0.00 N	35.07 0.29 0.00 N	34.80 0.34 0.00 N	33.21 0.03 0.00 N	30.49 -0.22 0.00 N	26.66 0.00 0.00 N		
SITHE___INDEPEND 23800	29.52 -0.34 0.00 N	30.00 -0.40 0.00 N	28.12 -0.37 0.00 N	28.84 -0.39 0.00 N	30.47 -0.41 0.00 N	29.12 -0.37 0.00 N	33.70 -0.44 0.00 N	33.64 -0.38 0.00 N	31.90 -0.35 0.00 N	37.09 -0.45 0.00 N	36.60 -0.45 0.00 N	31.71 -0.42 0.00 N	30.76 -0.43 0.00 N	31.17 -0.43 0.00 N	29.83 -0.42 0.00 N	28.10 -0.41 0.00 N	34.64 -0.46 0.00 N	74.91 -0.91 0.00 N	43.91 -0.54 0.00 N	34.35 -0.42 0.00 N	34.04 -0.41 0.00 N	32.82 -0.37 0.00 N	30.46 -0.25 0.00 N	26.43 -0.22 0.00 N		
SITHE___MASSENA 23902	29.55 -0.31 0.00 N	30.13 -0.27 0.00 N	28.23 -0.27 0.00 N	28.92 -0.31 0.00 N	30.51 -0.37 0.00 N	28.92 -0.57 0.00 N	32.77 -1.36 0.00 N	32.57 -1.45 0.00 N	30.89 -1.36 0.00 N	36.11 -1.43 0.00 N	35.75 -1.31 0.00 N	31.08 -1.05 0.00 N	30.23 -0.96 0.00 N	30.70 -0.90 0.00 N	29.38 -0.88 0.00 N	27.65 -0.86 0.00 N	33.71 -1.39 0.00 N	72.92 -2.89 0.00 N	42.72 -1.73 0.00 N	33.40 -1.37 0.00 N	33.24 -1.22 0.00 N	32.25 -0.94 0.00 N	29.89 -0.82 0.00 N	26.30 -0.36 0.00 N		
SITHE___OGDNSBRG 24021	29.86 0.00 0.00 N	30.42 0.01 0.00 N	28.48 -0.02 0.00 N	29.16 -0.06 0.00 N	30.77 -0.11 0.00 N	29.12 -0.37 0.00 N	32.97 -1.17 0.00 N	32.85 -1.17 0.00 N	31.12 -1.12 0.00 N	36.38 -1.15 0.00 N	36.04 -1.02 0.00 N	31.34 -0.79 0.00 N	30.48 -0.71 0.00 N	30.99 -0.62 0.00 N	29.58 -0.67 0.00 N	27.83 -0.68 0.00 N	34.04 -1.06 0.00 N	73.89 -1.92 0.00 N	43.25 -1.20 0.00 N	33.77 -1.01 0.00 N	33.64 -0.81 0.00 N	32.53 -0.65 0.00 N	30.11 -0.60 0.00 N	26.52 -0.14 0.00 N		
SITHE___STERLING 23777	30.81 0.95 0.00 N	31.28 0.88 0.00 N	29.28 0.78 0.00 N	30.02 0.80 0.00 N	31.78 0.90 0.00 N	30.51 1.02 0.00 N	35.61 1.47 0.00 N	35.58 1.57 0.00 N	33.71 1.46 0.00 N	39.25 1.72 0.00 N	38.72 1.66 0.00 N	33.60 1.46 0.00 N	32.54 1.35 0.00 N	33.00 1.40 0.00 N	31.46 1.21 0.00 N	29.65 1.14 0.00 N	36.81 1.71 0.00 N	79.78 3.97 0.00 N	46.72 2.27 0.00 N	36.49 1.72 0.00 N	36.12 1.67 0.00 N	34.56 1.37 0.00 N	31.85 1.14 0.00 N	27.51 0.85 0.00 N		
SOUTH CAIRO___GT 23612	32.31 2.44 0.00 N	32.89 2.49 0.00 N	30.80 2.31 0.00 N	31.68 2.45 0.00 N	33.55 2.67 0.00 N	32.25 2.76 0.00 N	37.94 3.80 0.00 N	37.87 3.85 0.00 N	35.82 3.57 0.00 N	41.53 3.99 0.00 N	40.87 3.81 0.00 N	35.33 3.20 0.00 N	34.23 3.04 0.00 N	34.66 3.06 0.00 N	33.04 2.79 0.00 N	31.16 2.64 0.00 N	38.74 3.64 0.00 N	83.95 8.14 0.00 N	49.20 4.75 0.00 N	38.44 3.67 0.00 N	37.96 3.50 0.00 N	36.25 3.07 0.00 N	33.25 2.54 0.00 N	28.51 1.86 0.00 N		
SOUTH HAMPTN___IC 23720	31.21 1.35 0.00 N	31.62 1.21 0.00 N	29.83 1.34 0.00 N	30.76 1.54 0.00 N	32.61 1.73 0.00 N	31.76 2.27 0.00 N	37.76 3.63 0.00 N	37.85 3.83 0.00 N	35.91 3.66 0.00 N	41.83 4.19 -0.11 N	42.58 3.95 -1.58 N	41.74 3.35 -6.25 N	42.05 3.20 -7.66 N	38.45 3.22 -3.63 N	39.15 3.06 -5.85 N	38.26 3.02 -6.72 N	39.51 4.07 -0.34 N	97.07 9.42 -11.84 N	53.37 5.59 -3.33 N	47.04 4.19 -8.07 N	45.41 3.86 -7.10 N	165.16 3.51 -128.47 N	35.26 3.05 -1.50 N	28.28 1.62 0.00 N		
SOUTHOLD___IC 23719	32.65 2.78 0.00 N	33.07 2.66 0.00 N	31.21 2.71 0.00 N	32.19 2.97 0.00 N	34.17 3.28 0.00 N	33.38 3.89 0.00 N	39.95 5.82 0.00 N	40.07 6.05 0.00 N	38.05 5.81 0.00 N	44.28 6.63 -0.11 N	44.98 6.34 -1.58 N	43.84 5.45 -6.25 N	44.05 5.20 -7.66 N	40.46 5.23 -3.63 N	40.99 4.90 -5.85 N	39.96 4.72 -6.72 N	42.01 6.57 -0.34 N	102.99 15.34 -11.84 N	56.76 8.98 -3.33 N	49.58 6.74 -8.07 N	47.88 6.32 -7.10 N	167.34 5.69 -128.47 N	36.98 4.78 -1.50 N	29.57 2.92 0.00 N		
ST LAWRENCE____ 23600	29.28 -0.58 0.00 N	29.87 -0.54 0.00 N	27.98 -0.51 0.00 N	28.66 -0.56 0.00 N	30.23 -0.65 0.00 N	28.69 -0.80 0.00 N	32.73 -1.41 0.00 N	32.53 -1.49 0.00 N	30.83 -1.42 0.00 N	35.94 -1.60 0.00 N	35.54 -1.51 0.00 N	30.86 -1.27 0.00 N	30.02 -1.17 0.00 N	30.47 -1.14 0.00 N	29.17 -1.08 0.00 N	27.46 -1.05 0.00 N	33.68 -1.42 0.00 N	72.81 -3.01 0.00 N	42.68 -1.77 0.00 N	33.38 -1.39 0.00 N	33.16 -1.29 0.00 N	32.01 -1.17 0.00 N	29.66 -1.05 0.00 N	26.08 -0.58 0.00 N		
STATION 5_MISC_HYD 23604	29.21 -0.65 0.00 N	29.54 -0.87 0.00 N	27.63 -0.87 0.00 N	28.24 -0.98 0.00 N	29.84 -1.04 0.00 N	28.72 -0.77 0.00 N	33.37 -0.77 0.00 N	33.68 -0.33 0.00 N	32.13 -0.11 0.00 N	37.16 -0.38 0.00 N	36.57 -0.48 0.00 N	31.79 -0.34 0.00 N	30.85 -0.34 0.00 N	31.22 -0.39 0.00 N	29.85 -0.40 0.00 N	28.08 -0.44 0.00 N	34.71 -0.39 0.00 N	75.99 0.18 0.00 N	44.95 0.50 0.00 N	35.25 0.48 0.00 N	34.88 0.42 0.00 N	33.29 0.11 0.00 N	30.54 -0.17 0.00 N	26.40 -0.26 0.00 N		
STEEL___WIND	28.93	29.31	27.56	28.15	29.61	28.48	31.45	32.99	31.43	31.69	31.70	30.86	30.46	30.88	29.57	27.88	29.33	64.94	34.11	32.88	32.11	32.33	29.96	26.25		

323596	-0.94 0.00 N	-1.10 0.00 N	-0.94 0.00 N	-1.08 0.00 N	-1.27 0.00 N	-1.02 0.00 N	-1.26 1.42 N	-0.96 0.06 N	-0.79 0.03 N	-1.10 4.75 N	-1.08 4.28 N	-0.69 0.58 N	-0.73 0.00 N	-0.72 0.00 N	-0.68 0.00 N	-0.64 0.00 N	-0.61 5.16 N	-1.08 9.79 N	-0.72 9.62 N	-0.53 1.37 N	-0.41 1.93 N	-0.63 0.22 N	-0.75 0.00 N	-0.41 0.00 N
STEBEN_REC_LFGE 323667	30.94 1.08 0.00 N	31.32 0.91 0.00 N	29.45 0.96 0.00 N	30.15 0.93 0.00 N	31.72 0.84 0.00 N	30.55 1.06 0.00 N	35.79 1.65 0.00 N	35.92 1.91 0.00 N	34.20 1.96 0.00 N	39.69 2.15 0.00 N	39.20 2.14 0.00 N	34.28 2.15 0.00 N	33.21 2.02 0.00 N	33.57 1.97 0.00 N	32.11 1.86 0.00 N	30.25 1.74 0.00 N	37.34 2.24 0.00 N	81.05 5.24 0.00 N	47.34 2.89 0.00 N	37.05 2.27 0.00 N	36.75 2.29 0.00 N	35.07 1.88 0.00 N	32.30 1.59 0.00 N	27.93 1.28 0.00 N
STONY__BROOK 24151	31.22 1.35 0.00 N	31.55 1.15 0.00 N	29.67 1.18 0.00 N	30.59 1.36 0.00 N	32.40 1.52 0.00 N	31.49 2.00 0.00 N	37.44 3.31 0.00 N	37.54 3.52 0.00 N	35.62 3.37 0.00 N	41.54 3.89 -0.11 N	42.33 3.70 -1.58 N	41.57 3.18 -6.25 N	41.88 3.03 -7.66 N	38.31 3.07 -3.63 N	38.98 2.89 -5.85 N	38.05 2.82 -6.72 N	39.13 3.69 -0.34 N	95.94 8.29 -11.84 N	52.75 4.96 -3.33 N	46.55 3.70 -8.07 N	44.90 3.35 -7.10 N	164.73 3.08 -128.47 N	35.02 2.81 -1.50 N	28.16 1.50 0.00 N
STURGEON_POOL_HYD 23609	31.33 1.46 0.00 N	31.71 1.30 0.00 N	29.64 1.15 0.00 N	30.45 1.23 0.00 N	32.20 1.32 0.00 N	30.97 1.48 0.00 N	36.49 2.35 0.00 N	36.48 2.46 0.00 N	34.59 2.35 0.00 N	40.24 2.70 0.00 N	39.63 2.57 0.00 N	34.36 2.23 0.00 N	33.26 2.07 0.00 N	33.71 2.11 0.00 N	32.13 1.88 0.00 N	30.31 1.80 0.00 N	37.57 2.47 0.00 N	81.30 5.49 0.00 N	47.78 3.33 0.00 N	37.46 2.68 0.00 N	37.02 2.56 0.00 N	35.35 2.16 0.00 N	32.52 1.82 0.00 N	27.88 1.23 0.00 N
SYRACUSE__ENERGY_ST1 323597	30.27 0.41 0.00 N	30.76 0.36 0.00 N	28.84 0.35 0.00 N	29.58 0.35 0.00 N	31.28 0.40 0.00 N	29.98 0.50 0.00 N	34.87 0.73 0.00 N	34.82 0.81 0.00 N	32.99 0.75 0.00 N	38.34 0.80 0.00 N	37.87 0.81 0.00 N	32.83 0.69 0.00 N	31.81 0.62 0.00 N	32.23 0.63 0.00 N	30.79 0.54 0.00 N	29.00 0.48 0.00 N	35.89 0.79 0.00 N	77.76 1.94 0.00 N	45.54 1.09 0.00 N	35.61 0.84 0.00 N	35.28 0.82 0.00 N	33.83 0.65 0.00 N	31.27 0.56 0.00 N	27.09 0.43 0.00 N
SYRACUSE__ENERGY_ST2 323598	30.27 0.41 0.00 N	30.76 0.36 0.00 N	28.84 0.35 0.00 N	29.58 0.35 0.00 N	31.28 0.40 0.00 N	29.98 0.50 0.00 N	34.87 0.73 0.00 N	34.82 0.81 0.00 N	32.99 0.75 0.00 N	38.34 0.80 0.00 N	37.87 0.81 0.00 N	32.83 0.69 0.00 N	31.81 0.62 0.00 N	32.23 0.63 0.00 N	30.79 0.54 0.00 N	29.00 0.48 0.00 N	35.89 0.79 0.00 N	77.76 1.94 0.00 N	45.54 1.09 0.00 N	35.61 0.84 0.00 N	35.28 0.82 0.00 N	33.83 0.65 0.00 N	31.27 0.56 0.00 N	27.09 0.43 0.00 N
SYRACUSE__POWER 24017	30.33 0.47 0.00 N	30.80 0.39 0.00 N	28.85 0.36 0.00 N	29.58 0.36 0.00 N	31.28 0.40 0.00 N	29.98 0.50 0.00 N	34.92 0.79 0.00 N	34.87 0.86 0.00 N	33.00 0.75 0.00 N	38.36 0.82 0.00 N	37.82 0.76 0.00 N	32.88 0.75 0.00 N	31.90 0.71 0.00 N	32.33 0.72 0.00 N	30.89 0.64 0.00 N	29.11 0.59 0.00 N	36.00 0.90 0.00 N	78.04 2.23 0.00 N	45.70 1.26 0.00 N	35.74 0.96 0.00 N	35.38 0.93 0.00 N	33.96 0.77 0.00 N	31.39 0.69 0.00 N	27.16 0.51 0.00 N
UNION__PROCESSING_DRP 323587	29.46 -0.40 0.00 N	29.87 -0.53 0.00 N	28.02 -0.47 0.00 N	28.66 -0.56 0.00 N	30.25 -0.63 0.00 N	29.10 -0.39 0.00 N	33.73 -0.40 0.00 N	33.90 -0.11 0.00 N	32.19 -0.06 0.00 N	37.32 -0.22 0.00 N	36.81 -0.25 0.00 N	32.04 -0.09 0.00 N	31.10 -0.09 0.00 N	31.50 -0.11 0.00 N	30.17 -0.08 0.00 N	28.43 -0.09 0.00 N	35.13 0.03 0.00 N	76.18 0.36 0.00 N	44.64 0.19 0.00 N	34.95 0.17 0.00 N	34.64 0.19 0.00 N	33.18 0.00 0.00 N	30.57 -0.14 0.00 N	26.60 -0.05 0.00 N
UPPER HUDSON__HYD 24058	29.42 -0.45 0.00 N	30.00 -0.41 0.00 N	28.10 -0.39 0.00 N	28.86 -0.37 0.00 N	30.54 -0.34 0.00 N	29.30 -0.19 0.00 N	34.66 0.53 0.00 N	34.55 0.54 0.00 N	32.88 0.64 0.00 N	38.34 0.80 0.00 N	38.00 0.95 0.00 N	32.65 0.51 0.00 N	31.62 0.43 0.00 N	31.95 0.35 0.00 N	30.51 0.27 0.00 N	28.73 0.22 0.00 N	35.52 0.42 0.00 N	76.38 0.56 0.00 N	44.94 0.49 0.00 N	35.09 0.31 0.00 N	34.70 0.25 0.00 N	33.36 0.17 0.00 N	30.57 -0.14 0.00 N	26.12 -0.54 0.00 N
UPPER RAQUET__HYD 24056	29.61 -0.26 0.00 N	30.15 -0.25 0.00 N	28.23 -0.27 0.00 N	28.91 -0.31 0.00 N	30.50 -0.37 0.00 N	28.66 -0.83 0.00 N	32.38 -1.75 0.00 N	32.14 -1.87 0.00 N	30.35 -1.90 0.00 N	35.56 -1.98 0.00 N	35.26 -1.80 0.00 N	30.67 -1.46 0.00 N	29.84 -1.35 0.00 N	30.30 -1.31 0.00 N	28.99 -1.26 0.00 N	27.29 -1.22 0.00 N	33.15 -1.95 0.00 N	71.86 -3.95 0.00 N	42.06 -2.38 0.00 N	32.83 -1.94 0.00 N	32.95 -1.50 0.00 N	31.86 -1.32 0.00 N	29.71 -1.00 0.00 N	26.28 -0.38 0.00 N
VISCHER__FERRY HYD 24020	30.63 0.76 0.00 N	31.30 0.90 0.00 N	29.34 0.85 0.00 N	30.15 0.92 0.00 N	31.88 1.00 0.00 N	30.50 1.01 0.00 N	35.71 1.58 0.00 N	35.50 1.49 0.00 N	33.67 1.42 0.00 N	39.21 1.67 0.00 N	38.73 1.67 0.00 N	33.44 1.31 0.00 N	32.41 1.22 0.00 N	32.81 1.20 0.00 N	31.36 1.11 0.00 N	29.57 1.05 0.00 N	36.46 1.36 0.00 N	78.47 2.66 0.00 N	46.09 1.64 0.00 N	36.02 1.24 0.00 N	35.64 1.19 0.00 N	34.32 1.13 0.00 N	31.62 0.90 0.00 N	27.13 0.47 0.00 N
WADING RIVER_IC_1 23522	30.68 0.81 0.00 N	31.02 0.62 0.00 N	29.29 0.79 0.00 N	30.20 0.97 0.00 N	31.99 1.11 0.00 N	31.12 1.63 0.00 N	36.90 2.77 0.00 N	36.96 2.95 0.00 N	35.05 2.81 0.00 N	40.86 3.21 -0.11 N	41.65 3.02 -1.58 N	40.95 2.56 -6.25 N	41.29 2.44 -7.66 N	37.71 2.47 -3.63 N	38.42 2.32 -5.85 N	37.55 2.31 -6.72 N	38.55 3.11 -0.34 N	94.84 7.19 -11.84 N	52.05 4.27 -3.33 N	46.05 3.20 -8.07 N	44.45 2.90 -7.10 N	164.27 2.61 -128.47 N	34.50 2.29 -1.50 N	27.69 1.04 0.00 N
WADING RIVER_IC_2 23547	30.68 0.81 0.00 N	31.02 0.62 0.00 N	29.29 0.79 0.00 N	30.20 0.97 0.00 N	31.99 1.11 0.00 N	31.12 1.63 0.00 N	36.90 2.77 0.00 N	36.96 2.95 0.00 N	35.05 2.81 0.00 N	40.86 3.21 -0.11 N	41.65 3.02 -1.58 N	40.95 2.56 -6.25 N	41.29 2.44 -7.66 N	37.71 2.47 -3.63 N	38.42 2.32 -5.85 N	37.55 2.31 -6.72 N	38.55 3.11 -0.34 N	94.84 7.19 -11.84 N	52.05 4.27 -3.33 N	46.05 3.20 -8.07 N	44.45 2.90 -7.10 N	164.27 2.61 -128.47 N	34.50 2.29 -1.50 N	27.69 1.04 0.00 N
WADING RIVER_IC_3 23601	30.68 0.81 0.00 N	31.02 0.62 0.00 N	29.29 0.79 0.00 N	30.20 0.97 0.00 N	31.99 1.11 0.00 N	31.12 1.63 0.00 N	36.90 2.77 0.00 N	36.96 2.95 0.00 N	35.05 2.81 0.00 N	40.86 3.21 -0.11 N	41.65 3.02 -1.58 N	40.95 2.56 -6.25 N	41.29 2.44 -7.66 N	37.71 2.47 -3.63 N	38.42 2.32 -5.85 N	37.55 2.31 -6.72 N	38.55 3.11 -0.34 N	94.84 7.19 -11.84 N	52.05 4.27 -3.33 N	46.05 3.20 -8.07 N	44.45 2.90 -7.10 N	164.27 2.61 -128.47 N	34.50 2.29 -1.50 N	27.69 1.04 0.00 N

WALDEN___HYDRO 24148	31.14 1.27 0.00 N	31.41 1.00 0.00 N	29.35 0.85 0.00 N	30.15 0.93 0.00 N	31.89 1.01 0.00 N	30.63 1.14 0.00 N	36.14 2.01 0.00 N	36.26 2.24 0.00 N	34.54 2.30 0.00 N	40.31 2.77 0.00 N	39.77 2.71 0.00 N	34.41 2.28 0.00 N	33.42 2.23 0.00 N	33.85 2.25 0.00 N	32.39 2.14 0.00 N	30.64 2.13 0.00 N	37.84 2.74 0.00 N	81.60 5.79 0.00 N	47.80 3.35 0.00 N	37.39 2.61 0.00 N	36.95 2.50 0.00 N	35.51 2.32 0.00 N	32.80 2.09 0.00 N	27.97 1.31 0.00 N
WARRENSBURG___ 23737	29.21 -0.66 0.00 N	29.75 -0.66 0.00 N	27.85 -0.64 0.00 N	28.60 -0.62 0.00 N	30.26 -0.62 0.00 N	29.02 -0.47 0.00 N	34.34 0.20 0.00 N	34.29 0.28 0.00 N	32.73 0.48 0.00 N	38.20 0.66 0.00 N	37.86 0.80 0.00 N	32.52 0.39 0.00 N	31.49 0.30 0.00 N	31.81 0.21 0.00 N	30.37 0.12 0.00 N	28.58 0.07 0.00 N	35.32 0.22 0.00 N	75.82 0.01 0.00 N	44.64 0.19 0.00 N	34.86 0.08 0.00 N	34.49 0.03 0.00 N	33.14 -0.04 0.00 N	30.36 -0.35 0.00 N	25.93 -0.72 0.00 N
WATERSIDE___6 8 9 23538	31.45 1.48 0.00 N	31.93 1.52 0.00 N	29.87 1.38 0.00 N	30.70 1.48 0.00 N	32.49 1.61 0.00 N	31.31 1.83 0.00 N	36.97 2.84 0.00 N	37.04 3.02 0.00 N	35.15 2.90 0.00 N	40.91 3.37 0.00 N	40.31 3.25 0.00 N	34.99 2.86 0.00 N	33.90 2.71 0.00 N	34.33 2.72 0.00 N	32.83 2.58 0.00 N	31.04 2.53 0.00 N	38.22 3.12 0.00 N	82.42 6.60 0.00 N	48.28 3.83 0.00 N	37.86 3.09 0.00 N	37.32 2.87 0.00 N	35.78 2.60 0.00 N	32.99 2.29 0.00 N	28.18 1.52 0.00 N
WDELAWARE___HYD 323627	29.95 0.08 0.00 N	30.21 -0.19 0.00 N	28.23 -0.27 0.00 N	28.99 -0.24 0.00 N	30.67 -0.21 0.00 N	29.51 0.03 0.00 N	34.80 0.67 0.00 N	34.89 0.87 0.00 N	33.10 0.85 0.00 N	38.57 1.03 0.00 N	37.96 0.91 0.00 N	32.88 0.74 0.00 N	31.82 0.63 0.00 N	32.20 0.59 0.00 N	30.75 0.50 0.00 N	29.00 0.48 0.00 N	36.34 1.24 0.00 N	79.19 3.38 0.00 N	46.63 2.18 0.00 N	36.55 1.78 0.00 N	36.12 1.66 0.00 N	34.50 1.31 0.00 N	31.66 0.96 0.00 N	27.05 0.40 0.00 N
WEST BABYLON___IC 23714	31.76 1.89 0.00 N	32.09 1.68 0.00 N	30.10 1.61 0.00 N	31.00 1.77 0.00 N	32.83 1.95 0.00 N	31.89 2.40 0.00 N	37.98 3.85 0.00 N	38.14 4.13 0.00 N	36.19 3.94 0.00 N	42.23 4.58 -0.11 N	43.04 4.40 -1.58 N	42.20 3.82 -6.25 N	42.49 3.63 -7.66 N	38.89 3.65 -3.63 N	39.51 3.41 -5.85 N	38.51 3.27 -6.72 N	39.55 4.11 -0.34 N	96.89 9.24 -11.84 N	53.31 5.53 -3.33 N	47.11 4.26 -8.07 N	45.58 4.03 -7.10 N	165.38 3.73 -128.47 N	35.49 3.29 -1.50 N	28.62 1.97 0.00 N
WEST CANADA___HYD 24049	30.01 0.14 0.00 N	30.52 0.12 0.00 N	28.60 0.10 0.00 N	29.34 0.12 0.00 N	31.01 0.13 0.00 N	29.67 0.18 0.00 N	34.46 0.33 0.00 N	34.35 0.33 0.00 N	32.55 0.30 0.00 N	37.91 0.36 0.00 N	37.42 0.36 0.00 N	32.42 0.29 0.00 N	31.47 0.28 0.00 N	31.88 0.28 0.00 N	30.50 0.25 0.00 N	28.74 0.23 0.00 N	35.44 0.34 0.00 N	76.50 0.68 0.00 N	44.85 0.40 0.00 N	35.09 0.31 0.00 N	34.76 0.31 0.00 N	33.46 0.27 0.00 N	30.93 0.22 0.00 N	26.78 0.13 0.00 N
WESTERN_NY_WIND 24143	29.33 -0.53 0.00 N	29.70 -0.71 0.00 N	27.90 -0.60 0.00 N	28.50 -0.73 0.00 N	30.02 -0.86 0.00 N	28.92 -0.56 0.00 N	33.47 -0.67 0.00 N	33.77 -0.25 0.00 N	32.12 -0.12 0.00 N	37.20 -0.34 0.00 N	36.71 -0.35 0.00 N	32.04 -0.09 0.00 N	31.04 -0.15 0.00 N	31.43 -0.17 0.00 N	30.06 -0.19 0.00 N	28.33 -0.19 0.00 N	35.13 0.03 0.00 N	76.36 0.54 0.00 N	44.72 0.28 0.00 N	35.02 0.25 0.00 N	34.75 0.29 0.00 N	33.17 -0.01 0.00 N	30.46 -0.24 0.00 N	26.63 -0.02 0.00 N
WESTOVER___LESR 323668	30.58 0.71 0.00 N	31.02 0.61 0.00 N	29.09 0.60 0.00 N	29.85 0.63 0.00 N	31.52 0.64 0.00 N	30.26 0.77 0.00 N	35.44 1.30 0.00 N	35.34 1.32 0.00 N	33.51 1.27 0.00 N	38.92 1.39 0.00 N	38.39 1.33 0.00 N	33.39 1.26 0.00 N	32.35 1.16 0.00 N	32.75 1.15 0.00 N	31.29 1.04 0.00 N	29.51 0.99 0.00 N	36.46 1.36 0.00 N	78.83 3.02 0.00 N	46.11 1.66 0.00 N	36.04 1.26 0.00 N	35.72 1.27 0.00 N	34.24 1.06 0.00 N	31.62 0.91 0.00 N	27.32 0.67 0.00 N
WETHRSFD_WT_PWR 323626	29.36 -0.51 0.00 N	29.73 -0.68 0.00 N	27.97 -0.52 0.00 N	28.62 -0.60 0.00 N	30.05 -0.83 0.00 N	28.85 -0.64 0.00 N	33.47 -0.67 0.00 N	33.64 -0.37 0.00 N	32.07 -0.18 0.00 N	37.18 -0.36 0.00 N	36.79 -0.27 0.00 N	32.16 0.02 0.00 N	31.15 -0.04 0.00 N	31.57 -0.03 0.00 N	30.20 -0.05 0.00 N	28.47 -0.04 0.00 N	35.20 0.10 0.00 N	76.22 0.41 0.00 N	44.55 0.10 0.00 N	34.86 0.09 0.00 N	34.64 0.18 0.00 N	33.13 -0.05 0.00 N	30.51 -0.20 0.00 N	26.62 -0.03 0.00 N
YORK___WARBASSE 23770	31.50 1.64 0.00 N	31.97 1.56 0.00 N	29.90 1.41 0.00 N	30.73 1.50 0.00 N	32.52 1.65 0.00 N	31.35 1.87 0.00 N	37.05 2.92 0.00 N	37.11 3.09 0.00 N	35.21 2.97 0.00 N	41.02 3.48 0.00 N	40.39 3.33 0.00 N	35.07 2.93 0.00 N	33.97 2.78 0.00 N	34.38 2.78 0.00 N	32.86 2.61 0.00 N	31.07 2.56 0.00 N	38.27 3.17 0.00 N	82.59 6.78 0.00 N	48.44 3.99 0.00 N	37.99 3.21 0.00 N	37.48 3.03 0.00 N	35.92 2.74 0.00 N	33.09 2.38 0.00 N	28.24 1.59 0.00 N