

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/24/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	41.22 1.99 0.00 N	31.08 1.52 0.00 N	18.74 0.78 0.00 N	12.91 0.55 0.00 N	13.91 0.68 0.00 N	25.35 1.55 0.00 N	32.54 2.40 0.00 N	38.95 3.19 0.00 N	44.42 3.83 0.00 N	39.66 3.54 0.00 N	38.58 3.62 -0.01 N	35.84 3.16 0.00 N	39.15 3.39 0.00 N	38.76 3.30 0.00 N	39.05 3.31 0.00 N	50.05 4.22 0.00 N	7.12 0.76 0.00 N	38.32 3.86 0.00 N	35.87 3.37 0.00 N	44.25 3.76 0.00 N	41.70 3.37 0.00 N	32.19 2.26 0.00 N	30.76 1.92 0.00 N	33.49 1.73 0.00 N
74TH STREET_GT_1 24260	41.24 2.01 0.00 N	31.09 1.54 0.00 N	18.75 0.79 0.00 N	12.91 0.55 0.00 N	13.92 0.69 0.00 N	25.36 1.56 0.00 N	32.54 2.40 0.00 N	38.97 3.21 0.00 N	44.44 3.85 0.00 N	39.68 3.56 0.00 N	38.61 3.65 -0.01 N	35.87 3.19 0.00 N	39.18 3.42 0.00 N	38.78 3.32 0.00 N	39.08 3.34 0.00 N	50.09 4.27 0.00 N	7.12 0.76 0.00 N	38.33 3.88 0.00 N	35.90 3.40 0.00 N	44.29 3.80 0.00 N	41.72 3.40 0.00 N	32.21 2.28 0.00 N	30.77 1.93 0.00 N	33.51 1.74 0.00 N
74TH STREET_GT_2 24261	41.24 2.01 0.00 N	31.09 1.54 0.00 N	18.75 0.79 0.00 N	12.91 0.55 0.00 N	13.92 0.69 0.00 N	25.36 1.56 0.00 N	32.54 2.40 0.00 N	38.97 3.21 0.00 N	44.44 3.85 0.00 N	39.68 3.56 0.00 N	38.61 3.65 -0.01 N	35.87 3.19 0.00 N	39.18 3.42 0.00 N	38.78 3.32 0.00 N	39.08 3.34 0.00 N	50.09 4.27 0.00 N	7.12 0.76 0.00 N	38.33 3.88 0.00 N	35.90 3.40 0.00 N	44.29 3.80 0.00 N	41.72 3.40 0.00 N	32.21 2.28 0.00 N	30.77 1.93 0.00 N	33.51 1.74 0.00 N
ADK HUDSON___FALLS 24011	39.69 0.46 0.00 N	30.11 0.56 0.00 N	18.29 0.32 0.00 N	12.66 0.29 0.00 N	13.61 0.38 0.00 N	24.64 0.84 0.00 N	31.73 1.59 0.00 N	37.75 1.99 0.00 N	43.02 2.43 0.00 N	38.14 2.02 0.00 N	37.02 2.07 0.00 N	34.44 1.76 0.00 N	37.92 2.16 0.00 N	37.52 2.06 0.00 N	37.73 1.99 0.00 N	48.14 2.32 0.00 N	6.89 0.53 0.00 N	37.05 2.60 0.00 N	34.48 1.97 0.00 N	42.85 2.36 0.00 N	40.36 2.04 0.00 N	31.15 1.22 0.00 N	29.87 1.02 0.00 N	32.76 0.99 0.00 N
ADK RESOURCE___RCVRY 23798	40.04 0.82 0.00 N	30.53 0.98 0.00 N	18.53 0.56 0.00 N	12.84 0.47 0.00 N	13.82 0.58 0.00 N	24.99 1.19 0.00 N	32.25 2.11 0.00 N	38.39 2.64 0.00 N	43.75 3.16 0.00 N	38.70 2.58 0.00 N	37.58 2.63 0.00 N	34.91 2.23 0.00 N	38.37 2.61 0.00 N	37.99 2.53 0.00 N	38.19 2.45 0.00 N	48.89 3.06 0.00 N	6.96 0.61 0.00 N	37.63 3.18 0.00 N	34.85 2.35 0.00 N	43.41 2.92 0.00 N	40.85 2.53 0.00 N	31.39 1.46 0.00 N	30.18 1.34 0.00 N	33.28 1.51 0.00 N
ADK S GLENS___FALLS 24028	39.69 0.46 0.00 N	30.11 0.56 0.00 N	18.29 0.32 0.00 N	12.66 0.29 0.00 N	13.61 0.38 0.00 N	24.64 0.84 0.00 N	31.73 1.59 0.00 N	37.75 1.99 0.00 N	43.02 2.43 0.00 N	38.14 2.02 0.00 N	37.02 2.07 0.00 N	34.44 1.76 0.00 N	37.92 2.16 0.00 N	37.52 2.06 0.00 N	37.73 1.99 0.00 N	48.14 2.32 0.00 N	6.89 0.53 0.00 N	37.05 2.60 0.00 N	34.48 1.97 0.00 N	42.85 2.36 0.00 N	40.36 2.04 0.00 N	31.15 1.22 0.00 N	29.87 1.02 0.00 N	32.76 0.99 0.00 N
ADK_NYS___DAM 23527	39.83 0.61 0.00 N	30.17 0.62 0.00 N	18.31 0.35 0.00 N	12.69 0.32 0.00 N	13.63 0.40 0.00 N	24.67 0.87 0.00 N	31.67 1.52 0.00 N	37.63 1.87 0.00 N	42.90 2.30 0.00 N	38.06 1.94 0.00 N	36.96 2.01 0.00 N	34.36 1.68 0.00 N	37.68 1.93 0.00 N	37.35 1.89 0.00 N	37.61 1.87 0.00 N	48.18 2.36 0.00 N	6.82 0.46 0.00 N	36.86 2.40 0.00 N	34.33 1.83 0.00 N	42.68 2.19 0.00 N	40.24 1.92 0.00 N	31.00 1.07 0.00 N	29.79 0.95 0.00 N	32.75 0.98 0.00 N
AIR_PRODUCTS___DRP 24190	39.19 -0.03 0.00 N	29.62 0.07 0.00 N	18.00 0.04 0.00 N	12.46 0.10 0.00 N	13.38 0.14 0.00 N	24.18 0.38 0.00 N	30.93 0.78 0.00 N	36.75 1.00 0.00 N	41.82 1.22 0.00 N	37.15 1.04 0.00 N	36.09 1.14 0.00 N	33.59 0.91 0.00 N	36.76 1.00 0.00 N	36.41 0.96 0.00 N	36.71 0.97 0.00 N	47.08 1.25 0.00 N	6.61 0.25 0.00 N	35.82 1.36 0.00 N	33.53 1.03 0.00 N	41.59 1.10 0.00 N	39.32 1.00 0.00 N	30.41 0.48 0.00 N	29.15 0.31 0.00 N	31.89 0.13 0.00 N
ALBANY___1 23571	39.19 -0.03 0.00 N	29.62 0.07 0.00 N	18.00 0.04 0.00 N	12.46 0.10 0.00 N	13.38 0.14 0.00 N	24.18 0.38 0.00 N	30.93 0.78 0.00 N	36.75 1.00 0.00 N	41.82 1.22 0.00 N	37.15 1.04 0.00 N	36.09 1.14 0.00 N	33.59 0.91 0.00 N	36.76 1.00 0.00 N	36.41 0.96 0.00 N	36.71 0.97 0.00 N	47.08 1.25 0.00 N	6.61 0.25 0.00 N	35.82 1.36 0.00 N	33.53 1.03 0.00 N	41.59 1.10 0.00 N	39.32 1.00 0.00 N	30.41 0.48 0.00 N	29.15 0.31 0.00 N	31.89 0.13 0.00 N
ALBANY___2 23572	39.19 -0.03 0.00 N	29.62 0.07 0.00 N	18.00 0.04 0.00 N	12.46 0.10 0.00 N	13.38 0.14 0.00 N	24.18 0.38 0.00 N	30.93 0.78 0.00 N	36.75 1.00 0.00 N	41.82 1.22 0.00 N	37.15 1.04 0.00 N	36.09 1.14 0.00 N	33.59 0.91 0.00 N	36.76 1.00 0.00 N	36.41 0.96 0.00 N	36.71 0.97 0.00 N	47.08 1.25 0.00 N	6.61 0.25 0.00 N	35.82 1.36 0.00 N	33.53 1.03 0.00 N	41.59 1.10 0.00 N	39.32 1.00 0.00 N	30.41 0.48 0.00 N	29.15 0.31 0.00 N	31.89 0.13 0.00 N
ALBANY___3	39.19	29.62	18.00	12.46	13.38	24.18	30.93	36.75	41.82	37.15	36.09	33.59	36.76	36.41	36.71	47.08	6.61	35.82	33.53	41.59	39.32	30.41	29.15	31.89

23573	-0.03 0.00 N	0.07 0.00 N	0.04 0.00 N	0.10 0.00 N	0.14 0.00 N	0.38 0.00 N	0.78 0.00 N	1.00 0.00 N	1.22 0.00 N	1.04 0.00 N	1.14 0.00 N	0.91 0.00 N	1.00 0.00 N	0.96 0.00 N	0.97 0.00 N	1.25 0.00 N	0.25 0.00 N	1.36 0.00 N	1.03 0.00 N	1.10 0.00 N	1.00 0.00 N	0.48 0.00 N	0.31 0.00 N	0.13 0.00 N
ALBANY____4 23574	39.19 -0.03 0.00 N	29.62 0.07 0.00 N	18.00 0.04 0.00 N	12.46 0.10 0.00 N	13.38 0.14 0.00 N	24.18 0.38 0.00 N	30.93 0.78 0.00 N	36.75 1.00 0.00 N	41.82 1.22 0.00 N	37.15 1.04 0.00 N	36.09 1.14 0.00 N	33.59 0.91 0.00 N	36.76 1.00 0.00 N	36.41 0.96 0.00 N	36.71 0.97 0.00 N	47.08 1.25 0.00 N	6.61 0.25 0.00 N	35.82 1.36 0.00 N	33.53 1.03 0.00 N	41.59 1.10 0.00 N	39.32 1.00 0.00 N	30.41 0.48 0.00 N	29.15 0.31 0.00 N	31.89 0.13 0.00 N
ALBANY____LFGE 323615	39.60 0.38 0.00 N	29.92 0.36 0.00 N	18.16 0.20 0.00 N	12.58 0.21 0.00 N	13.50 0.27 0.00 N	24.41 0.61 0.00 N	31.25 1.10 0.00 N	37.16 1.41 0.00 N	42.30 1.71 0.00 N	37.62 1.51 0.00 N	36.54 1.59 0.00 N	34.01 1.33 0.00 N	37.22 1.46 0.00 N	36.88 1.42 0.00 N	37.16 1.42 0.00 N	47.66 1.83 0.00 N	6.71 0.35 0.00 N	36.28 1.83 0.00 N	33.96 1.45 0.00 N	42.12 1.64 0.00 N	39.79 1.46 0.00 N	30.76 0.83 0.00 N	29.48 0.64 0.00 N	32.26 0.50 0.00 N
ALCOA_RYNLDS____DRP 24188	39.76 0.53 0.00 N	29.89 0.33 0.00 N	18.23 0.26 0.00 N	12.55 0.19 0.00 N	13.37 0.14 0.00 N	23.85 0.05 0.00 N	29.89 -0.25 0.00 N	35.41 -0.34 0.00 N	40.04 -0.55 0.00 N	35.53 -0.59 0.00 N	34.26 -0.69 0.00 N	32.18 -0.50 0.00 N	35.26 -0.50 0.00 N	35.04 -0.42 0.00 N	35.32 -0.42 0.00 N	45.27 -0.56 0.00 N	6.22 -0.14 0.00 N	33.56 -0.89 0.00 N	31.86 -0.64 0.00 N	39.98 -0.51 0.00 N	37.94 -0.38 0.00 N	29.90 -0.03 0.00 N	29.04 0.20 0.00 N	32.27 0.50 0.00 N
ALLEGHENY____COGEN 23514	40.12 0.90 0.00 N	29.87 0.32 0.00 N	18.17 0.21 0.00 N	12.44 0.08 0.00 N	13.49 0.26 0.00 N	23.29 -0.51 0.00 N	28.67 -1.47 0.00 N	33.91 -1.85 0.00 N	38.35 -2.25 0.00 N	34.44 -1.67 0.00 N	33.33 -1.62 0.00 N	31.20 -1.48 0.00 N	34.13 -1.63 0.00 N	33.80 -1.66 0.00 N	34.02 -1.72 0.00 N	43.51 -2.32 0.00 N	6.04 -0.32 0.00 N	33.43 -1.02 0.00 N	31.51 -1.00 0.00 N	39.18 -1.31 0.00 N	38.77 0.45 0.00 N	30.29 0.36 0.00 N	29.00 0.16 0.00 N	31.75 -0.02 0.00 N
ALTONA_WT_PWR 323606	40.52 1.30 0.00 N	30.36 0.81 0.00 N	18.48 0.51 0.00 N	12.70 0.34 0.00 N	13.56 0.33 0.00 N	24.22 0.42 0.00 N	30.51 0.36 0.00 N	35.91 0.15 0.00 N	40.67 0.08 0.00 N	36.10 -0.02 0.00 N	34.85 -0.10 0.00 N	32.68 0.00 0.00 N	36.11 0.35 0.00 N	35.93 0.47 0.00 N	36.28 0.54 0.00 N	46.39 0.56 0.00 N	6.39 0.03 0.00 N	34.48 0.03 0.00 N	32.66 0.15 0.00 N	40.93 0.44 0.00 N	38.73 0.41 0.00 N	30.44 0.50 0.00 N	29.47 0.63 0.00 N	32.71 0.95 0.00 N
AMERICAN_REF_FUEL 24010	38.47 -0.76 0.00 N	28.66 -0.89 0.00 N	17.49 -0.47 0.00 N	11.95 -0.42 0.00 N	12.97 -0.27 0.00 N	23.11 -0.69 0.00 N	28.60 -1.54 0.00 N	29.27 -2.32 4.17 N	30.46 -2.83 7.30 N	31.80 -2.33 1.98 N	32.64 -2.24 0.07 N	30.33 -2.01 0.35 N	30.99 -2.19 2.58 N	30.85 -2.11 2.49 N	30.61 -2.12 3.01 N	41.30 -2.90 1.63 N	5.83 -0.52 0.00 N	32.70 -1.75 0.00 N	30.85 -1.61 0.05 N	32.80 -2.36 5.32 N	35.96 -2.18 0.18 N	28.17 -1.76 0.00 N	27.10 -1.74 0.00 N	30.07 -1.69 0.00 N
ARTHUR_KILL_GT_1 23520	41.31 2.08 0.00 N	31.13 1.58 0.00 N	18.76 0.79 0.00 N	12.92 0.55 0.00 N	13.93 0.70 0.00 N	25.38 1.58 0.00 N	32.58 2.44 0.00 N	39.06 3.30 0.00 N	44.58 3.99 0.00 N	39.78 3.66 0.00 N	38.67 3.71 -0.01 N	35.91 3.23 0.00 N	39.22 3.47 0.00 N	38.82 3.36 0.00 N	39.12 3.37 0.00 N	50.10 4.28 0.00 N	7.12 0.76 0.00 N	38.38 3.93 0.00 N	35.96 3.46 0.00 N	44.38 3.89 0.00 N	41.87 3.55 -0.01 N	32.32 2.39 0.00 N	30.86 2.02 0.00 N	33.62 1.85 0.00 N
ARTHUR_KILL_2 23512	41.31 2.08 0.00 N	31.13 1.58 0.00 N	18.76 0.79 0.00 N	12.92 0.55 0.00 N	13.93 0.70 0.00 N	25.38 1.58 0.00 N	32.58 2.44 0.00 N	39.06 3.30 0.00 N	44.58 3.99 0.00 N	39.78 3.66 0.00 N	38.67 3.71 -0.01 N	35.91 3.23 0.00 N	39.22 3.47 0.00 N	38.82 3.36 0.00 N	39.12 3.37 0.00 N	50.10 4.28 0.00 N	7.12 0.76 0.00 N	38.38 3.93 0.00 N	35.96 3.46 0.00 N	44.38 3.89 0.00 N	41.87 3.55 -0.01 N	32.32 2.39 0.00 N	30.86 2.02 0.00 N	33.62 1.85 0.00 N
ARTHUR_KILL_3 23513	41.05 1.83 0.00 N	30.95 1.40 0.00 N	18.66 0.70 0.00 N	12.86 0.49 0.00 N	13.85 0.62 0.00 N	25.24 1.44 0.00 N	32.39 2.25 0.00 N	38.78 3.02 0.00 N	44.22 3.62 0.00 N	39.48 3.36 0.00 N	38.42 3.46 -0.01 N	35.68 3.00 0.00 N	38.97 3.22 0.00 N	38.59 3.13 0.00 N	38.88 3.14 0.00 N	49.85 4.02 0.00 N	7.08 0.72 0.00 N	38.17 3.72 0.00 N	35.76 3.25 0.00 N	44.08 3.59 0.00 N	41.54 3.21 0.00 N	32.07 2.14 0.00 N	30.64 1.80 0.00 N	33.37 1.60 0.00 N
ASHOKAN____ 23654	41.55 2.32 0.00 N	31.36 1.80 0.00 N	18.96 1.00 0.00 N	13.08 0.71 0.00 N	13.96 0.73 0.00 N	25.55 1.76 0.00 N	32.78 2.64 0.00 N	39.10 3.34 0.00 N	44.51 3.92 0.00 N	39.64 3.53 0.00 N	38.55 3.60 0.00 N	35.84 3.17 0.00 N	39.16 3.40 0.00 N	38.74 3.29 0.00 N	39.02 3.28 0.00 N	49.98 4.15 0.00 N	7.11 0.75 0.00 N	38.04 3.59 0.00 N	35.67 3.16 0.00 N	44.14 3.65 0.00 N	41.63 3.31 0.00 N	32.14 2.21 0.00 N	30.76 1.92 0.00 N	33.61 1.85 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	41.38 2.16 0.00 N	31.10 1.55 0.00 N	18.72 0.76 0.00 N	12.89 0.52 0.00 N	13.90 0.67 0.00 N	25.29 1.49 0.00 N	32.45 2.31 0.00 N	38.89 3.13 0.00 N	44.46 3.87 0.00 N	39.67 3.56 0.00 N	38.57 3.61 -0.01 N	35.80 3.12 0.00 N	39.09 3.33 0.00 N	38.69 3.23 0.00 N	38.97 3.23 0.00 N	49.87 4.04 0.00 N	7.07 0.71 0.00 N	38.21 3.75 0.00 N	35.81 3.31 0.00 N	44.19 3.70 0.00 N	41.67 3.34 0.00 N	32.15 2.22 0.00 N	30.71 1.87 0.00 N	33.62 1.85 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	41.38 2.15 0.00 N	31.10 1.55 0.00 N	18.72 0.76 0.00 N	12.89 0.52 0.00 N	13.90 0.67 0.00 N	25.29 1.49 0.00 N	32.46 2.32 0.00 N	38.91 3.15 0.00 N	44.47 3.88 0.00 N	39.68 3.57 0.00 N	38.59 3.63 -0.01 N	35.80 3.13 0.00 N	39.10 3.34 0.00 N	38.70 3.24 0.00 N	38.98 3.24 0.00 N	49.90 4.07 0.00 N	7.08 0.72 0.00 N	38.21 3.76 0.00 N	35.82 3.32 0.00 N	44.20 3.71 0.00 N	41.68 3.36 0.00 N	32.16 2.23 0.00 N	30.73 1.89 0.00 N	33.62 1.85 0.00 N
ASTORIA_GT2_1 24094	41.38 2.16 0.00 N	31.11 1.55 0.00 N	18.73 0.76 0.00 N	12.89 0.52 0.00 N	13.90 0.67 0.00 N	25.29 1.49 0.00 N	32.48 2.34 0.00 N	38.92 3.16 0.00 N	44.49 3.89 0.00 N	39.70 3.59 0.00 N	38.60 3.64 -0.01 N	35.82 3.14 0.00 N	39.11 3.36 0.00 N	38.70 3.25 0.00 N	39.00 3.27 0.00 N	49.91 4.08 0.00 N	7.07 0.71 0.00 N	38.23 3.77 0.00 N	35.83 3.33 0.00 N	44.22 3.73 0.00 N	41.69 3.37 0.00 N	32.17 2.24 0.00 N	30.74 1.90 0.00 N	33.62 1.86 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
ASTORIA_GT_12 24226	41.27 2.05 0.00 N	31.11 1.56 0.00 N	18.75 0.79 0.00 N	12.91 0.55 0.00 N	13.93 0.69 0.00 N	25.37 1.57 0.00 N	32.56 2.41 0.00 N	38.97 3.22 0.00 N	44.48 3.89 0.00 N	39.73 3.61 0.00 N	38.67 3.71 -0.01 N	35.91 3.23 0.00 N	39.21 3.45 0.00 N	38.81 3.35 0.00 N	39.09 3.35 0.00 N	50.06 4.24 0.00 N	7.11 0.75 0.00 N	38.35 3.90 0.00 N	35.91 3.40 0.00 N	44.27 3.78 0.00 N	41.72 3.40 0.00 N	32.22 2.29 0.00 N	30.77 1.93 0.00 N	33.53 1.77 0.00 N	
ASTORIA_GT_13 24227	41.27 2.05 0.00 N	31.11 1.56 0.00 N	18.75 0.79 0.00 N	12.91 0.55 0.00 N	13.93 0.69 0.00 N	25.37 1.57 0.00 N	32.56 2.41 0.00 N	38.97 3.22 0.00 N	44.48 3.89 0.00 N	39.73 3.61 0.00 N	38.67 3.71 -0.01 N	35.91 3.23 0.00 N	39.21 3.45 0.00 N	38.81 3.35 0.00 N	39.09 3.35 0.00 N	50.06 4.24 0.00 N	7.11 0.75 0.00 N	38.35 3.90 0.00 N	35.91 3.40 0.00 N	44.27 3.78 0.00 N	41.72 3.40 0.00 N	32.22 2.29 0.00 N	30.77 1.93 0.00 N	33.53 1.77 0.00 N	
ASTORIA_GT_5 24106	41.38 2.16 0.00 N	31.11 1.55 0.00 N	18.73 0.76 0.00 N	12.89 0.52 0.00 N	13.90 0.67 0.00 N	25.29 1.49 0.00 N	32.48 2.34 0.00 N	38.92 3.16 0.00 N	44.49 3.89 0.00 N	39.70 3.59 0.00 N	38.60 3.64 -0.01 N	35.82 3.14 0.00 N	39.11 3.36 0.00 N	38.70 3.25 0.00 N	39.00 3.27 0.00 N	49.91 4.08 0.00 N	7.07 0.71 0.00 N	38.23 3.77 0.00 N	35.83 3.33 0.00 N	44.22 3.73 0.00 N	41.69 3.37 0.00 N	32.17 2.24 0.00 N	30.74 1.90 0.00 N	33.62 1.86 0.00 N	
ASTORIA_GT_7 24107	41.38 2.16 0.00 N	31.11 1.55 0.00 N	18.73 0.76 0.00 N	12.89 0.52 0.00 N	13.90 0.67 0.00 N	25.29 1.49 0.00 N	32.48 2.34 0.00 N	38.92 3.16 0.00 N	44.49 3.89 0.00 N	39.70 3.59 0.00 N	38.60 3.64 -0.01 N	35.82 3.14 0.00 N	39.11 3.36 0.00 N	38.70 3.25 0.00 N	39.00 3.27 0.00 N	49.91 4.08 0.00 N	7.07 0.71 0.00 N	38.23 3.77 0.00 N	35.83 3.33 0.00 N	44.22 3.73 0.00 N	41.69 3.37 0.00 N	32.17 2.24 0.00 N	30.74 1.90 0.00 N	33.62 1.86 0.00 N	
ASTORIA_GT_8 24108	41.38 2.16 0.00 N	31.11 1.55 0.00 N	18.73 0.76 0.00 N	12.89 0.52 0.00 N	13.90 0.67 0.00 N	25.29 1.49 0.00 N	32.48 2.34 0.00 N	38.92 3.16 0.00 N	44.49 3.89 0.00 N	39.70 3.59 0.00 N	38.60 3.64 -0.01 N	35.82 3.14 0.00 N	39.11 3.36 0.00 N	38.70 3.25 0.00 N	39.00 3.27 0.00 N	49.91 4.08 0.00 N	7.07 0.71 0.00 N	38.23 3.77 0.00 N	35.83 3.33 0.00 N	44.22 3.73 0.00 N	41.69 3.37 0.00 N	32.17 2.24 0.00 N	30.74 1.90 0.00 N	33.62 1.86 0.00 N	
ASTORIA___2 24149	41.38 2.16 0.00 N	31.11 1.55 0.00 N	18.73 0.76 0.00 N	12.89 0.52 0.00 N	13.90 0.67 0.00 N	25.29 1.49 0.00 N	32.48 2.34 0.00 N	38.92 3.16 0.00 N	44.49 3.89 0.00 N	39.70 3.59 0.00 N	38.60 3.64 -0.01 N	35.82 3.14 0.00 N	39.11 3.36 0.00 N	38.70 3.25 0.00 N	39.00 3.27 0.00 N	49.91 4.08 0.00 N	7.07 0.71 0.00 N	38.23 3.77 0.00 N	35.83 3.33 0.00 N	44.22 3.73 0.00 N	41.69 3.37 0.00 N	32.17 2.24 0.00 N	30.74 1.90 0.00 N	33.62 1.86 0.00 N	
ASTORIA___3 23516	41.27 2.05 0.00 N	31.11 1.56 0.00 N	18.75 0.79 0.00 N	12.91 0.55 0.00 N	13.93 0.69 0.00 N	25.37 1.57 0.00 N	32.56 2.41 0.00 N	38.97 3.22 0.00 N	44.48 3.89 0.00 N	39.73 3.61 0.00 N	38.67 3.71 -0.01 N	35.91 3.23 0.00 N	39.21 3.45 0.00 N	38.81 3.35 0.00 N	39.09 3.35 0.00 N	50.06 4.24 0.00 N	7.11 0.75 0.00 N	38.35 3.90 0.00 N	35.91 3.40 0.00 N	44.27 3.78 0.00 N	41.72 3.40 0.00 N	32.22 2.29 0.00 N	30.77 1.93 0.00 N	33.53 1.77 0.00 N	
ASTORIA___4 23517	41.38 2.16 0.00 N	31.11 1.55 0.00 N	18.73 0.76 0.00 N	12.89 0.52 0.00 N	13.90 0.67 0.00 N	25.29 1.49 0.00 N	32.48 2.34 0.00 N	38.92 3.16 0.00 N	44.49 3.89 0.00 N	39.70 3.59 0.00 N	38.60 3.64 -0.01 N	35.82 3.14 0.00 N	39.11 3.36 0.00 N	38.70 3.25 0.00 N	39.00 3.27 0.00 N	49.91 4.08 0.00 N	7.07 0.71 0.00 N	38.23 3.77 0.00 N	35.83 3.33 0.00 N	44.22 3.73 0.00 N	41.69 3.37 0.00 N	32.17 2.24 0.00 N	30.74 1.90 0.00 N	33.62 1.86 0.00 N	
ASTORIA___5 23518	41.38 2.16 0.00 N	31.11 1.55 0.00 N	18.73 0.76 0.00 N	12.89 0.52 0.00 N	13.90 0.67 0.00 N	25.29 1.49 0.00 N	32.48 2.34 0.00 N	38.92 3.16 0.00 N	44.49 3.89 0.00 N	39.70 3.59 0.00 N	38.60 3.64 -0.01 N	35.82 3.14 0.00 N	39.11 3.36 0.00 N	38.70 3.25 0.00 N	39.00 3.27 0.00 N	49.91 4.08 0.00 N	7.07 0.71 0.00 N	38.23 3.77 0.00 N	35.83 3.33 0.00 N	44.22 3.73 0.00 N	41.69 3.37 0.00 N	32.17 2.24 0.00 N	30.74 1.90 0.00 N	33.62 1.86 0.00 N	
ATHENS_STG_1 23668	40.11 0.88 0.00 N	30.31 0.76 0.00 N	18.35 0.39 0.00 N	12.66 0.30 0.00 N	13.58 0.35 0.00 N	24.60 0.81 0.00 N	31.45 1.31 0.00 N	37.46 1.70 0.00 N	42.65 2.06 0.00 N	37.94 1.83 0.00 N	36.85 1.90 0.00 N	34.25 1.57 0.00 N	37.46 1.70 0.00 N	37.10 1.64 0.00 N	37.38 1.64 0.00 N	47.92 2.10 0.00 N	6.73 0.37 0.00 N	36.39 1.94 0.00 N	34.13 1.63 0.00 N	42.29 1.80 0.00 N	39.97 1.65 0.00 N	30.94 1.01 0.00 N	29.66 0.81 0.00 N	32.45 0.68 0.00 N	
ATHENS_STG_2 23670	40.11 0.88 0.00 N	30.31 0.76 0.00 N	18.35 0.39 0.00 N	12.66 0.30 0.00 N	13.58 0.35 0.00 N	24.60 0.81 0.00 N	31.45 1.31 0.00 N	37.46 1.70 0.00 N	42.65 2.06 0.00 N	37.94 1.83 0.00 N	36.85 1.90 0.00 N	34.25 1.57 0.00 N	37.46 1.70 0.00 N	37.10 1.64 0.00 N	37.38 1.64 0.00 N	47.92 2.10 0.00 N	6.73 0.37 0.00 N	36.39 1.94 0.00 N	34.13 1.63 0.00 N	42.29 1.80 0.00 N	39.97 1.65 0.00 N	30.94 1.01 0.00 N	29.66 0.81 0.00 N	32.45 0.68 0.00 N	
ATHENS_STG_3 23677	40.11 0.88 0.00 N	30.31 0.76 0.00 N	18.35 0.39 0.00 N	12.66 0.30 0.00 N	13.58 0.35 0.00 N	24.60 0.81 0.00 N	31.45 1.31 0.00 N	37.46 1.70 0.00 N	42.65 2.06 0.00 N	37.94 1.83 0.00 N	36.85 1.90 0.00 N	34.25 1.57 0.00 N	37.46 1.70 0.00 N	37.10 1.64 0.00 N	37.38 1.64 0.00 N	47.92 2.10 0.00 N	6.73 0.37 0.00 N	36.39 1.94 0.00 N	34.13 1.63 0.00 N	42.29 1.80 0.00 N	39.97 1.65 0.00 N	30.94 1.01 0.00 N	29.66 0.81 0.00 N	32.45 0.68 0.00 N	
BARRETT_IC_1 23704	41.41 2.18 0.00 N	31.20 1.65 0.00 N	18.79 0.83 0.00 N	12.93 0.56 0.00 N	13.97 0.74 0.00 N	25.43 1.63 0.00 N	32.70 2.56 0.00 N	39.27 3.51 0.00 N	44.45 3.86 0.00 N	39.63 3.52 0.00 N	38.67 3.72 0.00 N	35.87 3.19 0.00 N	39.24 3.48 0.00 N	38.84 3.38 0.00 N	39.22 3.45 -0.02 N	50.21 4.38 -0.01 N	7.19 0.84 0.00 N	38.47 4.02 0.00 N	36.01 3.51 0.00 N	44.53 4.04 0.00 N	42.00 3.68 0.00 N	32.44 2.51 0.00 N	30.98 2.14 0.00 N	33.53 1.77 0.00 N	
BARRETT_IC_10	41.41	31.20	18.79	12.93	13.97	25.43	32.70	39.27	44.45	39.63	38.67	35.87	39.24	38.84	39.22	50.21	7.19	38.47	36.01	44.53	42.00	32.44	30.98	33.53	

BEEBEE_GT_13 23619	40.11 0.89 0.00 N	29.90 0.35 0.00 N	18.18 0.22 0.00 N	12.45 0.09 0.00 N	13.45 0.21 0.00 N	24.26 0.46 0.00 N	30.78 0.63 0.00 N	36.40 0.65 0.00 N	41.23 0.64 0.00 N	36.82 0.70 0.00 N	35.73 0.77 0.00 N	33.51 0.82 0.00 N	36.68 0.93 0.00 N	36.44 0.99 0.00 N	36.70 0.96 0.00 N	47.07 1.24 0.00 N	6.60 0.24 0.00 N	36.13 1.68 0.00 N	33.96 1.46 0.00 N	41.87 1.38 0.00 N	39.48 1.15 0.00 N	30.58 0.64 0.00 N	29.23 0.39 0.00 N	32.04 0.27 0.00 N
BETHLEHEM___GRP 23843	39.19 -0.03 0.00 N	29.62 0.07 0.00 N	18.00 0.04 0.00 N	12.46 0.10 0.00 N	13.38 0.14 0.00 N	24.18 0.38 0.00 N	30.93 0.78 0.00 N	36.75 1.00 0.00 N	41.82 1.22 0.00 N	37.15 1.04 0.00 N	36.09 1.14 0.00 N	33.59 0.91 0.00 N	36.76 1.00 0.00 N	36.41 0.96 0.00 N	36.71 0.97 0.00 N	47.08 1.25 0.00 N	6.61 0.25 0.00 N	35.82 1.36 0.00 N	33.53 1.03 0.00 N	41.59 1.10 0.00 N	39.32 1.00 0.00 N	30.41 0.48 0.00 N	29.15 0.31 0.00 N	31.89 0.13 0.00 N
BETHLEHEM___GS1 323560	39.19 -0.03 0.00 N	29.62 0.07 0.00 N	18.00 0.04 0.00 N	12.46 0.10 0.00 N	13.38 0.14 0.00 N	24.18 0.38 0.00 N	30.93 0.78 0.00 N	36.75 1.00 0.00 N	41.82 1.22 0.00 N	37.15 1.04 0.00 N	36.09 1.14 0.00 N	33.59 0.91 0.00 N	36.76 1.00 0.00 N	36.41 0.96 0.00 N	36.71 0.97 0.00 N	47.08 1.25 0.00 N	6.61 0.25 0.00 N	35.82 1.36 0.00 N	33.53 1.03 0.00 N	41.59 1.10 0.00 N	39.32 1.00 0.00 N	30.41 0.48 0.00 N	29.15 0.31 0.00 N	31.89 0.13 0.00 N
BETHLEHEM___GS2 323561	39.19 -0.03 0.00 N	29.62 0.07 0.00 N	18.00 0.04 0.00 N	12.46 0.10 0.00 N	13.38 0.14 0.00 N	24.18 0.38 0.00 N	30.93 0.78 0.00 N	36.75 1.00 0.00 N	41.82 1.22 0.00 N	37.15 1.04 0.00 N	36.09 1.14 0.00 N	33.59 0.91 0.00 N	36.76 1.00 0.00 N	36.41 0.96 0.00 N	36.71 0.97 0.00 N	47.08 1.25 0.00 N	6.61 0.25 0.00 N	35.82 1.36 0.00 N	33.53 1.03 0.00 N	41.59 1.10 0.00 N	39.32 1.00 0.00 N	30.41 0.48 0.00 N	29.15 0.31 0.00 N	31.89 0.13 0.00 N
BETHLEHEM___GS3 323562	39.19 -0.03 0.00 N	29.62 0.07 0.00 N	18.00 0.04 0.00 N	12.46 0.10 0.00 N	13.38 0.14 0.00 N	24.18 0.38 0.00 N	30.93 0.78 0.00 N	36.75 1.00 0.00 N	41.82 1.22 0.00 N	37.15 1.04 0.00 N	36.09 1.14 0.00 N	33.59 0.91 0.00 N	36.76 1.00 0.00 N	36.41 0.96 0.00 N	36.71 0.97 0.00 N	47.08 1.25 0.00 N	6.61 0.25 0.00 N	35.82 1.36 0.00 N	33.53 1.03 0.00 N	41.59 1.10 0.00 N	39.32 1.00 0.00 N	30.41 0.48 0.00 N	29.15 0.31 0.00 N	31.89 0.13 0.00 N
BETHLEHEM___STEEL 23779	38.66 -0.56 0.00 N	28.81 -0.74 0.00 N	17.57 -0.40 0.00 N	12.01 -0.36 0.00 N	13.03 -0.20 0.00 N	23.25 -0.54 0.00 N	28.91 -1.24 0.00 N	29.72 -1.87 4.17 N	30.98 -2.31 7.30 N	32.26 -1.88 1.98 N	33.06 -1.82 0.07 N	30.68 -1.65 0.35 N	31.39 -1.79 2.58 N	31.22 -1.75 2.49 N	30.99 -1.75 3.01 N	41.86 -2.34 1.63 N	5.93 -0.43 0.00 N	33.14 -1.31 0.00 N	31.21 -1.24 0.05 N	33.30 -1.86 5.32 N	36.37 -1.77 0.18 N	28.46 -1.48 0.00 N	27.34 -1.51 0.00 N	30.22 -1.54 0.00 N
BETHPAGE_CC_5 323564	41.64 2.41 0.00 N	31.36 1.81 0.00 N	18.89 0.92 0.00 N	12.99 0.63 0.00 N	14.04 0.80 0.00 N	25.55 1.75 0.00 N	32.88 2.73 0.00 N	39.47 3.72 0.00 N	44.70 4.11 0.00 N	39.81 3.69 0.00 N	38.86 3.91 0.00 N	36.05 3.37 0.00 N	39.40 3.64 0.00 N	39.00 3.54 0.00 N	39.33 3.60 0.00 N	50.40 4.58 0.00 N	7.23 0.88 0.00 N	38.68 4.23 0.00 N	36.25 3.75 0.00 N	44.82 4.33 0.00 N	42.27 3.95 0.00 N	32.68 2.75 0.00 N	31.14 2.30 0.00 N	33.68 1.91 0.00 N
BINGHAMTON___COGEN 23790	39.47 0.24 0.00 N	29.66 0.10 0.00 N	18.02 0.05 0.00 N	12.39 0.03 0.00 N	13.30 0.07 0.00 N	23.98 0.18 0.00 N	30.51 0.37 0.00 N	36.20 0.44 0.00 N	41.03 0.43 0.00 N	36.56 0.45 0.00 N	35.40 0.44 0.00 N	33.02 0.34 0.00 N	36.13 0.37 0.00 N	35.77 0.31 0.00 N	36.03 0.30 0.00 N	46.18 0.35 0.00 N	6.45 0.10 0.00 N	35.05 0.60 0.00 N	32.98 0.48 0.00 N	40.86 0.37 0.00 N	38.61 0.29 0.00 N	29.99 0.06 0.00 N	28.80 -0.04 0.00 N	31.59 -0.18 0.00 N
BLACK RIVER___HYD 24047	39.58 0.36 0.00 N	29.66 0.11 0.00 N	18.02 0.06 0.00 N	12.41 0.04 0.00 N	13.31 0.08 0.00 N	23.82 0.02 0.00 N	30.43 0.28 0.00 N	36.32 0.56 0.00 N	41.17 0.58 0.00 N	36.62 0.50 0.00 N	35.51 0.56 0.00 N	33.08 0.40 0.00 N	36.14 0.38 0.00 N	35.82 0.36 0.00 N	36.05 0.31 0.00 N	46.24 0.41 0.00 N	6.50 0.14 0.00 N	35.18 0.73 0.00 N	33.20 0.70 0.00 N	41.23 0.74 0.00 N	39.05 0.72 0.00 N	30.39 0.45 0.00 N	29.13 0.29 0.00 N	32.03 0.26 0.00 N
BLISS_WT_PWR 323608	38.16 -1.06 0.00 N	28.90 -0.65 0.00 N	17.22 -0.74 0.00 N	12.19 -0.17 0.00 N	13.43 0.20 0.00 N	24.41 0.61 0.00 N	31.42 1.27 0.00 N	33.26 1.67 4.17 N	35.02 1.72 7.30 N	35.84 1.71 1.98 N	36.43 1.55 0.07 N	33.63 1.30 0.35 N	34.62 1.44 2.58 N	34.24 1.28 2.49 N	34.09 1.36 3.01 N	45.56 1.36 1.63 N	6.63 0.27 0.00 N	36.34 1.89 0.00 N	34.17 1.71 0.05 N	36.87 1.70 5.32 N	39.54 1.39 0.18 N	30.69 0.76 0.00 N	28.95 0.11 0.00 N	31.56 -0.20 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.84 0.62 0.00 N	30.11 0.56 0.00 N	18.27 0.31 0.00 N	12.62 0.26 0.00 N	13.54 0.31 0.00 N	24.48 0.68 0.00 N	31.26 1.12 0.00 N	37.16 1.40 0.00 N	42.27 1.68 0.00 N	37.59 1.48 0.00 N	36.49 1.53 0.00 N	33.96 1.28 0.00 N	37.16 1.40 0.00 N	36.82 1.37 0.00 N	37.11 1.37 0.00 N	47.58 1.75 0.00 N	6.67 0.31 0.00 N	36.13 1.67 0.00 N	33.88 1.38 0.00 N	42.02 1.53 0.00 N	39.74 1.42 0.00 N	30.79 0.86 0.00 N	29.54 0.70 0.00 N	32.37 0.60 0.00 N
BOC_GAS_DRP 24189	39.66 0.44 0.00 N	29.98 0.43 0.00 N	18.18 0.22 0.00 N	12.56 0.20 0.00 N	13.46 0.22 0.00 N	24.34 0.54 0.00 N	31.08 0.94 0.00 N	36.96 1.20 0.00 N	42.07 1.48 0.00 N	37.41 1.30 0.00 N	36.32 1.37 0.00 N	33.80 1.12 0.00 N	36.99 1.24 0.00 N	36.65 1.19 0.00 N	36.93 1.19 0.00 N	47.33 1.50 0.00 N	6.63 0.27 0.00 N	35.93 1.48 0.00 N	33.70 1.20 0.00 N	41.82 1.33 0.00 N	39.55 1.23 0.00 N	30.64 0.71 0.00 N	29.40 0.56 0.00 N	32.21 0.44 0.00 N
BORALEX_4TH_BRANCH 23824	39.83 0.61 0.00 N	30.17 0.62 0.00 N	18.31 0.35 0.00 N	12.69 0.32 0.00 N	13.63 0.40 0.00 N	24.67 0.87 0.00 N	31.67 1.52 0.00 N	37.63 1.87 0.00 N	42.90 2.30 0.00 N	38.06 1.94 0.00 N	36.96 2.01 0.00 N	34.36 1.68 0.00 N	37.68 1.93 0.00 N	37.35 1.89 0.00 N	37.61 1.87 0.00 N	48.18 2.36 0.00 N	6.82 0.46 0.00 N	36.86 2.40 0.00 N	34.33 1.83 0.00 N	42.68 2.19 0.00 N	40.24 1.92 0.00 N	31.00 1.07 0.00 N	29.79 0.95 0.00 N	32.75 0.98 0.00 N
BOWLINE___1 23526	40.94 1.71 0.00 N	30.91 1.36 0.00 N	18.65 0.69 0.00 N	12.85 0.48 0.00 N	13.83 0.60 0.00 N	25.17 1.37 0.00 N	32.25 2.11 0.00 N	38.54 2.78 0.00 N	43.90 3.30 0.00 N	39.16 3.04 0.00 N	38.07 3.12 0.00 N	35.37 2.69 0.00 N	38.63 2.88 0.00 N	38.23 2.77 0.00 N	38.51 2.78 0.00 N	49.39 3.56 0.00 N	7.01 0.65 0.00 N	37.74 3.28 0.00 N	35.36 2.86 0.00 N	43.69 3.20 0.00 N	41.18 2.85 0.00 N	31.84 1.91 0.00 N	30.49 1.65 0.00 N	33.23 1.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	40.94 1.71 0.00 N	30.91 1.36 0.00 N	18.65 0.69 0.00 N	12.85 0.48 0.00 N	13.83 0.60 0.00 N	25.17 1.37 0.00 N	32.26 2.11 0.00 N	38.54 2.78 0.00 N	43.90 3.30 0.00 N	39.16 3.04 0.00 N	38.07 3.12 0.00 N	35.37 2.69 0.00 N	38.63 2.88 0.00 N	38.23 2.78 0.00 N	38.51 2.78 0.00 N	49.39 3.56 0.00 N	7.01 0.65 0.00 N	37.74 3.29 0.00 N	35.36 2.86 0.00 N	43.69 3.20 0.00 N	41.18 2.85 0.00 N	31.84 1.91 0.00 N	30.49 1.65 0.00 N	33.23 1.46 0.00 N	
BROOKHAVEN___DRP 24191	41.35 2.12 0.00 N	31.20 1.65 0.00 N	18.78 0.82 0.00 N	12.91 0.55 0.00 N	13.97 0.74 0.00 N	25.39 1.59 0.00 N	32.59 2.45 0.00 N	39.23 3.47 0.00 N	44.35 3.75 0.00 N	39.32 3.20 0.00 N	38.45 3.49 0.00 N	35.67 2.99 0.00 N	38.93 3.17 0.00 N	38.52 3.06 0.00 N	38.85 3.11 0.00 N	49.79 3.96 0.00 N	7.25 0.89 0.00 N	38.50 4.05 0.00 N	36.03 3.53 0.00 N	44.39 3.90 0.00 N	41.86 3.54 0.00 N	32.30 2.37 0.00 N	30.69 1.85 0.00 N	33.14 1.38 0.00 N	
BROOKLYN_NAVY_YARD 23515	41.10 1.88 0.00 N	30.98 1.43 0.00 N	18.68 0.71 0.00 N	12.86 0.50 0.00 N	13.86 0.63 0.00 N	25.26 1.46 0.00 N	32.42 2.27 0.00 N	38.81 3.06 0.00 N	44.28 3.69 0.00 N	39.51 3.40 0.00 N	38.44 3.48 -0.01 N	35.71 3.03 0.00 N	39.01 3.25 0.00 N	38.62 3.16 0.00 N	38.90 3.16 0.00 N	49.86 4.03 0.00 N	7.10 0.74 0.00 N	38.17 3.71 0.00 N	35.74 3.24 0.00 N	44.08 3.59 0.00 N	41.53 3.21 0.00 N	32.07 2.14 0.00 N	30.62 1.78 0.00 N	33.37 1.60 0.00 N	
BROOKLYN___ARMY_DRP 323595	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N	
BROOME___LFG 323600	39.47 0.24 0.00 N	29.66 0.10 0.00 N	18.02 0.05 0.00 N	12.39 0.03 0.00 N	13.30 0.07 0.00 N	23.98 0.18 0.00 N	30.51 0.37 0.00 N	36.20 0.44 0.00 N	41.03 0.43 0.00 N	36.56 0.45 0.00 N	35.40 0.44 0.00 N	33.02 0.34 0.00 N	36.13 0.37 0.00 N	35.77 0.31 0.00 N	36.03 0.30 0.00 N	46.18 0.35 0.00 N	6.45 0.10 0.00 N	35.05 0.60 0.00 N	32.98 0.48 0.00 N	40.86 0.37 0.00 N	38.61 0.29 0.00 N	29.99 0.06 0.00 N	28.80 -0.04 0.00 N	31.59 -0.18 0.00 N	
BURROWS___LYONSDAL 23803	39.40 0.18 0.00 N	29.62 0.07 0.00 N	18.00 0.04 0.00 N	12.39 0.03 0.00 N	13.28 0.05 0.00 N	23.84 0.04 0.00 N	30.37 0.23 0.00 N	36.15 0.39 0.00 N	41.07 0.47 0.00 N	36.58 0.47 0.00 N	35.39 0.44 0.00 N	33.02 0.34 0.00 N	36.08 0.32 0.00 N	35.75 0.29 0.00 N	35.98 0.24 0.00 N	46.16 0.33 0.00 N	6.45 0.09 0.00 N	34.96 0.51 0.00 N	32.96 0.46 0.00 N	40.95 0.45 0.00 N	38.74 0.41 0.00 N	30.17 0.23 0.00 N	29.01 0.17 0.00 N	31.90 0.14 0.00 N	
CAITHNESS_CC_1 323624	41.34 2.12 0.00 N	31.19 1.64 0.00 N	18.77 0.81 0.00 N	12.91 0.54 0.00 N	13.96 0.73 0.00 N	25.39 1.59 0.00 N	32.59 2.45 0.00 N	39.22 3.46 0.00 N	44.33 3.74 0.00 N	39.34 3.23 0.00 N	38.46 3.51 0.00 N	35.68 3.01 0.00 N	38.95 3.19 0.00 N	38.54 3.08 0.00 N	38.87 3.14 0.00 N	49.80 3.98 0.00 N	7.23 0.88 0.00 N	38.49 4.04 0.00 N	36.02 3.52 0.00 N	44.39 3.90 0.00 N	41.86 3.54 0.00 N	32.32 2.39 0.00 N	30.73 1.89 0.00 N	33.18 1.41 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	41.68 2.46 0.00 N	31.39 1.84 0.00 N	18.91 0.94 0.00 N	13.01 0.64 0.00 N	14.05 0.82 0.00 N	25.58 1.79 0.00 N	32.92 2.78 0.00 N	39.54 3.78 0.00 N	44.79 4.20 0.00 N	39.89 3.78 0.00 N	38.94 3.99 0.00 N	36.12 3.44 0.00 N	39.47 3.71 0.00 N	39.08 3.62 0.00 N	39.42 3.68 0.00 N	50.50 4.68 0.00 N	7.25 0.89 0.00 N	38.75 4.30 0.00 N	36.33 3.83 0.00 N	44.92 4.43 0.00 N	42.36 4.04 0.00 N	32.73 2.80 0.00 N	31.20 2.35 0.00 N	33.73 1.97 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	41.68 2.46 0.00 N	31.39 1.84 0.00 N	18.91 0.94 0.00 N	13.01 0.64 0.00 N	14.05 0.82 0.00 N	25.58 1.79 0.00 N	32.92 2.78 0.00 N	39.54 3.78 0.00 N	44.79 4.20 0.00 N	39.89 3.78 0.00 N	38.94 3.99 0.00 N	36.12 3.44 0.00 N	39.47 3.71 0.00 N	39.08 3.62 0.00 N	39.42 3.68 0.00 N	50.50 4.68 0.00 N	7.25 0.89 0.00 N	38.75 4.30 0.00 N	36.33 3.83 0.00 N	44.92 4.43 0.00 N	42.36 4.04 0.00 N	32.73 2.80 0.00 N	31.20 2.35 0.00 N	33.73 1.97 0.00 N	
CALPINE_BP_GT1 23823	41.68 2.46 0.00 N	31.39 1.84 0.00 N	18.91 0.94 0.00 N	13.01 0.64 0.00 N	14.05 0.82 0.00 N	25.58 1.79 0.00 N	32.92 2.78 0.00 N	39.54 3.78 0.00 N	44.79 4.20 0.00 N	39.89 3.78 0.00 N	38.94 3.99 0.00 N	36.12 3.44 0.00 N	39.47 3.71 0.00 N	39.08 3.62 0.00 N	39.42 3.68 0.00 N	50.50 4.68 0.00 N	7.25 0.89 0.00 N	38.75 4.30 0.00 N	36.33 3.83 0.00 N	44.92 4.43 0.00 N	42.36 4.04 0.00 N	32.73 2.80 0.00 N	31.20 2.35 0.00 N	33.73 1.97 0.00 N	
CALSPAN___DRP 24200	38.66 -0.56 0.00 N	28.81 -0.74 0.00 N	17.57 -0.40 0.00 N	12.01 -0.36 0.00 N	13.03 -0.20 0.00 N	23.25 -0.54 0.00 N	28.91 -1.24 0.00 N	29.72 -1.87 4.17 N	30.98 -2.31 7.30 N	32.26 -1.88 1.98 N	33.06 -1.82 0.07 N	30.68 -1.65 0.35 N	31.39 -1.79 2.58 N	31.22 -1.75 2.49 N	30.99 -1.75 3.01 N	41.86 -2.34 1.63 N	5.93 -0.43 0.00 N	33.14 -1.31 0.00 N	31.21 -1.24 0.05 N	33.30 -1.86 5.32 N	36.37 -1.77 0.18 N	28.46 -1.48 0.00 N	27.34 -1.51 0.00 N	30.22 -1.54 0.00 N	
CANDIGU_WT_PWR 323617	39.65 0.43 0.00 N	29.66 0.11 0.00 N	18.08 0.12 0.00 N	12.39 0.03 0.00 N	13.41 0.18 0.00 N	24.07 0.27 0.00 N	30.37 0.22 0.00 N	35.85 0.10 0.00 N	40.53 -0.06 0.00 N	36.17 0.05 0.00 N	34.92 -0.03 0.00 N	32.61 -0.07 0.00 N	35.73 -0.03 0.00 N	35.36 -0.10 0.00 N	35.62 -0.12 0.00 N	45.67 -0.16 0.00 N	6.36 0.00 0.00 N	34.87 0.42 0.00 N	32.81 0.31 0.00 N	40.56 0.07 0.00 N	38.32 0.00 0.00 N	29.73 -0.20 0.00 N	28.46 -0.38 0.00 N	31.21 -0.56 0.00 N	
CARR STREET_E_SYR 24060	38.83 -0.39 0.00 N	29.19 -0.36 0.00 N	17.75 -0.21 0.00 N	12.20 -0.16 0.00 N	13.09 -0.14 0.00 N	23.48 -0.31 0.00 N	29.78 -0.36 0.00 N	35.30 -0.46 0.00 N	40.03 -0.56 0.00 N	35.69 -0.42 0.00 N	34.57 -0.38 0.00 N	32.31 -0.37 0.00 N	35.32 -0.44 0.00 N	35.02 -0.44 0.00 N	35.28 -0.46 0.00 N	45.23 -0.60 0.00 N	6.28 -0.08 0.00 N	34.28 -0.17 0.00 N	32.28 -0.23 0.00 N	40.04 -0.45 0.00 N	37.86 -0.46 0.00 N	29.51 -0.43 0.00 N	28.43 -0.41 0.00 N	31.28 -0.48 0.00 N	
CARTHAGE___PAPER	39.60	29.69	18.05	12.43	13.32	23.81	30.37	36.21	41.04	36.50	35.37	32.97	36.03	35.72	35.96	46.10	6.47	35.00	33.04	41.07	38.91	30.32	29.11	32.05	

23857	0.38 0.00 N	0.14 0.00 N	0.08 0.00 N	0.06 0.00 N	0.09 0.00 N	0.01 0.00 N	0.22 0.00 N	0.45 0.00 N	0.44 0.00 N	0.39 0.00 N	0.42 0.00 N	0.30 0.00 N	0.27 0.00 N	0.26 0.00 N	0.22 0.00 N	0.28 0.00 N	0.11 0.00 N	0.55 0.00 N	0.54 0.00 N	0.58 0.00 N	0.59 0.00 N	0.38 0.00 N	0.27 0.00 N	0.29 0.00 N
CE_DUNWOOD___DRP 24194	41.04 1.81 0.00 N	30.96 1.41 0.00 N	18.68 0.72 0.00 N	12.87 0.50 0.00 N	13.86 0.63 0.00 N	25.22 1.42 0.00 N	32.36 2.22 0.00 N	38.69 2.93 0.00 N	44.09 3.50 0.00 N	39.33 3.22 0.00 N	38.25 3.30 0.00 N	35.53 2.86 0.00 N	38.82 3.06 0.00 N	38.43 2.97 0.00 N	38.72 2.98 0.00 N	49.63 3.81 0.00 N	7.04 0.68 0.00 N	37.96 3.51 0.00 N	35.55 3.05 0.00 N	43.91 3.43 0.00 N	41.39 3.07 0.00 N	31.98 2.05 0.00 N	30.59 1.74 0.00 N	33.33 1.56 0.00 N
CE_MILLWOOD___DRP 24193	40.94 1.71 0.00 N	30.90 1.34 0.00 N	18.65 0.69 0.00 N	12.85 0.48 0.00 N	13.83 0.60 0.00 N	25.17 1.37 0.00 N	32.28 2.13 0.00 N	38.58 2.82 0.00 N	43.96 3.37 0.00 N	39.20 3.09 0.00 N	38.13 3.18 0.00 N	35.43 2.75 0.00 N	38.70 2.94 0.00 N	38.30 2.85 0.00 N	38.59 2.85 0.00 N	49.48 3.65 0.00 N	7.03 0.68 0.00 N	37.83 3.37 0.00 N	35.44 2.94 0.00 N	43.77 3.28 0.00 N	41.26 2.94 0.00 N	31.89 1.96 0.00 N	30.51 1.67 0.00 N	33.25 1.49 0.00 N
CE_NYC2_DRP 24202	41.29 2.07 0.00 N	31.13 1.58 0.00 N	18.76 0.80 0.00 N	12.92 0.56 0.00 N	13.93 0.70 0.00 N	25.38 1.58 0.00 N	32.58 2.44 0.00 N	39.00 3.24 0.00 N	44.51 3.92 0.00 N	39.76 3.64 0.00 N	38.69 3.73 -0.01 N	35.93 3.25 0.00 N	39.23 3.48 0.00 N	38.85 3.38 0.00 N	39.12 3.38 0.00 N	50.11 4.28 0.00 N	7.11 0.76 0.00 N	38.38 3.92 0.00 N	35.93 3.43 0.00 N	44.31 3.82 0.00 N	41.75 3.43 0.00 N	32.24 2.31 0.00 N	30.79 1.95 0.00 N	33.56 1.79 0.00 N
CE_NYC_DRP 24195	41.22 2.00 0.00 N	31.08 1.52 0.00 N	18.74 0.78 0.00 N	12.91 0.54 0.00 N	13.92 0.69 0.00 N	25.36 1.57 0.00 N	32.55 2.41 0.00 N	38.97 3.22 0.00 N	44.45 3.86 0.00 N	39.70 3.58 0.00 N	38.63 3.67 -0.01 N	35.89 3.21 0.00 N	39.20 3.44 0.00 N	38.80 3.34 0.00 N	39.09 3.35 0.00 N	50.12 4.29 0.00 N	7.13 0.76 0.00 N	38.36 3.90 0.00 N	35.92 3.42 0.00 N	44.29 3.81 0.00 N	41.74 3.42 0.00 N	32.22 2.29 0.00 N	30.77 1.93 0.00 N	33.50 1.74 0.00 N
CHAFFEE___LFGE 323603	38.94 -0.28 0.00 N	29.04 -0.51 0.00 N	17.66 -0.30 0.00 N	12.10 -0.26 0.00 N	13.18 -0.06 0.00 N	23.59 -0.21 0.00 N	29.64 -0.50 0.00 N	30.79 -0.80 4.17 N	32.23 -1.06 7.30 N	33.38 -0.76 1.98 N	34.12 -0.76 0.07 N	31.62 -0.71 0.35 N	32.41 -0.78 2.58 N	32.18 -0.79 2.49 N	31.96 -0.77 3.01 N	43.04 -1.16 1.63 N	6.13 -0.23 0.00 N	34.17 -0.28 0.00 N	32.20 -0.26 0.05 N	34.51 -0.66 5.32 N	37.44 -0.71 0.18 N	29.22 -0.72 0.00 N	27.91 -0.93 0.00 N	30.71 -1.05 0.00 N
CHATEAUG_WT_PWR 323614	40.28 1.05 0.00 N	30.19 0.64 0.00 N	18.38 0.42 0.00 N	12.64 0.28 0.00 N	13.49 0.26 0.00 N	24.10 0.30 0.00 N	30.34 0.20 0.00 N	35.77 0.01 0.00 N	40.51 -0.08 0.00 N	35.95 -0.16 0.00 N	34.70 -0.25 0.00 N	32.55 -0.12 0.00 N	35.90 0.14 0.00 N	35.71 0.25 0.00 N	36.03 0.30 0.00 N	46.11 0.28 0.00 N	6.35 0.00 0.00 N	34.24 -0.22 0.00 N	32.42 -0.09 0.00 N	40.64 0.14 0.00 N	38.43 0.11 0.00 N	30.22 0.28 0.00 N	29.27 0.43 0.00 N	32.51 0.74 0.00 N
CHAT_HIGH_FALL_HYD 323578	40.27 1.05 0.00 N	30.22 0.66 0.00 N	18.40 0.44 0.00 N	12.65 0.29 0.00 N	13.48 0.25 0.00 N	24.10 0.30 0.00 N	30.33 0.19 0.00 N	35.82 0.06 0.00 N	40.58 -0.01 0.00 N	36.02 -0.10 0.00 N	34.74 -0.22 0.00 N	32.61 -0.07 0.00 N	35.90 0.15 0.00 N	35.70 0.24 0.00 N	36.03 0.29 0.00 N	46.04 0.21 0.00 N	6.38 0.03 0.00 N	34.21 -0.24 0.00 N	32.46 -0.04 0.00 N	40.73 0.24 0.00 N	38.55 0.22 0.00 N	30.33 0.40 0.00 N	29.35 0.51 0.00 N	32.60 0.83 0.00 N
CH_MIDHUDSON___DRP 24192	40.87 1.64 0.00 N	30.85 1.29 0.00 N	18.63 0.67 0.00 N	12.84 0.48 0.00 N	13.81 0.58 0.00 N	25.12 1.32 0.00 N	32.23 2.09 0.00 N	38.47 2.72 0.00 N	43.85 3.26 0.00 N	39.08 2.96 0.00 N	37.99 3.04 0.00 N	35.30 2.62 0.00 N	38.57 2.81 0.00 N	38.20 2.74 0.00 N	38.47 2.73 0.00 N	49.34 3.51 0.00 N	6.98 0.62 0.00 N	37.62 3.17 0.00 N	35.25 2.75 0.00 N	43.59 3.11 0.00 N	41.12 2.80 0.00 N	31.77 1.84 0.00 N	30.40 1.56 0.00 N	33.17 1.40 0.00 N
CH_MISC_IPPS 23765	41.18 1.95 0.00 N	31.07 1.51 0.00 N	18.77 0.80 0.00 N	12.93 0.56 0.00 N	13.91 0.67 0.00 N	25.30 1.50 0.00 N	32.46 2.32 0.00 N	38.79 3.03 0.00 N	44.18 3.59 0.00 N	39.38 3.27 0.00 N	38.29 3.33 0.00 N	35.57 2.89 0.00 N	38.86 3.10 0.00 N	38.46 3.00 0.00 N	38.76 3.02 0.00 N	49.71 3.88 0.00 N	7.05 0.69 0.00 N	37.98 3.52 0.00 N	35.58 3.08 0.00 N	43.99 3.50 0.00 N	41.47 3.15 0.00 N	32.04 2.11 0.00 N	30.65 1.81 0.00 N	33.42 1.65 0.00 N
CH_RES_BVR_FALLS 23983	39.14 -0.08 0.00 N	29.51 -0.04 0.00 N	17.93 -0.03 0.00 N	12.31 -0.06 0.00 N	13.13 -0.10 0.00 N	23.58 -0.22 0.00 N	29.86 -0.28 0.00 N	35.40 -0.36 0.00 N	40.13 -0.46 0.00 N	35.72 -0.40 0.00 N	34.57 -0.38 0.00 N	32.37 -0.30 0.00 N	35.39 -0.37 0.00 N	35.10 -0.36 0.00 N	35.38 -0.35 0.00 N	45.39 -0.44 0.00 N	6.26 -0.10 0.00 N	34.10 -0.35 0.00 N	32.16 -0.34 0.00 N	40.01 -0.48 0.00 N	37.86 -0.47 0.00 N	29.61 -0.32 0.00 N	28.74 -0.10 0.00 N	31.69 -0.07 0.00 N
CH_RES_NIAGARA 23895	38.47 -0.75 0.00 N	28.67 -0.88 0.00 N	17.49 -0.47 0.00 N	11.95 -0.42 0.00 N	12.97 -0.27 0.00 N	23.10 -0.70 0.00 N	28.54 -1.60 0.00 N	29.16 -2.43 4.17 N	30.31 -2.98 7.30 N	31.67 -2.46 1.98 N	32.52 -2.36 0.07 N	30.21 -2.12 0.35 N	30.87 -2.31 2.58 N	30.74 -2.22 2.49 N	30.51 -2.22 3.01 N	41.20 -3.00 1.63 N	5.77 -0.59 0.00 N	32.62 -1.84 0.00 N	30.72 -1.73 0.05 N	32.70 -2.47 5.32 N	35.81 -2.33 0.18 N	28.07 -1.87 0.00 N	27.01 -1.83 0.00 N	30.02 -1.74 0.00 N
CH_RES_SYRACUSE 23985	38.80 -0.43 0.00 N	29.17 -0.38 0.00 N	17.75 -0.21 0.00 N	12.20 -0.17 0.00 N	13.09 -0.15 0.00 N	23.41 -0.39 0.00 N	29.63 -0.51 0.00 N	35.07 -0.69 0.00 N	39.71 -0.88 0.00 N	35.42 -0.69 0.00 N	34.30 -0.66 0.00 N	32.07 -0.61 0.00 N	35.03 -0.73 0.00 N	34.74 -0.72 0.00 N	34.98 -0.75 0.00 N	44.86 -0.97 0.00 N	6.26 -0.10 0.00 N	34.02 -0.44 0.00 N	32.06 -0.45 0.00 N	39.73 -0.77 0.00 N	37.64 -0.68 0.00 N	29.47 -0.47 0.00 N	28.42 -0.42 0.00 N	31.28 -0.48 0.00 N
CLINTON_WT_PWR 323605	40.28 1.05 0.00 N	30.19 0.64 0.00 N	18.38 0.42 0.00 N	12.64 0.28 0.00 N	13.49 0.26 0.00 N	24.10 0.30 0.00 N	30.34 0.20 0.00 N	35.77 0.01 0.00 N	40.51 -0.08 0.00 N	35.95 -0.16 0.00 N	34.70 -0.25 0.00 N	32.55 -0.12 0.00 N	35.90 0.14 0.00 N	35.71 0.25 0.00 N	36.03 0.30 0.00 N	46.11 0.28 0.00 N	6.35 0.00 0.00 N	34.24 -0.22 0.00 N	32.42 -0.09 0.00 N	40.64 0.14 0.00 N	38.43 0.11 0.00 N	30.22 0.28 0.00 N	29.27 0.43 0.00 N	32.51 0.74 0.00 N

CLINTON___LFGE 323618	40.83 1.61 0.00 N	30.57 1.01 0.00 N	18.59 0.62 0.00 N	12.77 0.41 0.00 N	13.62 0.39 0.00 N	24.36 0.56 0.00 N	30.70 0.55 0.00 N	36.15 0.39 0.00 N	40.95 0.35 0.00 N	36.33 0.22 0.00 N	35.08 0.13 0.00 N	32.87 0.19 0.00 N	36.36 0.60 0.00 N	36.18 0.72 0.00 N	36.51 0.77 0.00 N	46.67 0.84 0.00 N	6.44 0.09 0.00 N	34.74 0.28 0.00 N	32.92 0.41 0.00 N	41.26 0.77 0.00 N	39.03 0.71 0.00 N	30.65 0.72 0.00 N	29.67 0.83 0.00 N	32.92 1.15 0.00 N
COLONIE_LFGE___ 323577	39.76 0.54 0.00 N	30.09 0.54 0.00 N	18.26 0.30 0.00 N	12.65 0.28 0.00 N	13.59 0.36 0.00 N	24.60 0.80 0.00 N	31.58 1.44 0.00 N	37.55 1.80 0.00 N	42.77 2.18 0.00 N	37.98 1.87 0.00 N	36.87 1.92 0.00 N	34.29 1.61 0.00 N	37.61 1.85 0.00 N	37.24 1.78 0.00 N	37.50 1.76 0.00 N	48.00 2.17 0.00 N	6.80 0.44 0.00 N	36.71 2.26 0.00 N	34.27 1.77 0.00 N	42.54 2.05 0.00 N	40.14 1.82 0.00 N	30.98 1.05 0.00 N	29.70 0.86 0.00 N	32.55 0.79 0.00 N
CORNELL___ 23752	38.50 -0.72 0.00 N	29.12 -0.43 0.00 N	18.12 0.16 0.00 N	12.49 0.13 0.00 N	13.51 0.28 0.00 N	24.17 0.37 0.00 N	30.71 0.57 0.00 N	35.92 0.17 0.00 N	40.28 -0.31 0.00 N	35.89 -0.23 0.00 N	34.63 -0.32 0.00 N	32.36 -0.32 0.00 N	35.36 -0.40 0.00 N	35.01 -0.45 0.00 N	35.20 -0.54 0.00 N	45.51 -0.32 0.00 N	6.64 0.28 0.00 N	34.81 0.35 0.00 N	32.74 0.24 0.00 N	40.31 -0.18 0.00 N	38.00 -0.32 0.00 N	29.64 -0.29 0.00 N	28.59 -0.25 0.00 N	31.13 -0.64 0.00 N
COXSACKIE___GT 23611	41.30 2.08 0.00 N	31.23 1.68 0.00 N	18.92 0.95 0.00 N	13.05 0.69 0.00 N	13.94 0.71 0.00 N	25.46 1.66 0.00 N	32.67 2.53 0.00 N	38.96 3.21 0.00 N	44.40 3.81 0.00 N	39.52 3.41 0.00 N	38.38 3.43 0.00 N	35.68 3.00 0.00 N	39.02 3.27 0.00 N	38.62 3.16 0.00 N	38.90 3.17 0.00 N	49.88 4.05 0.00 N	7.07 0.71 0.00 N	38.02 3.57 0.00 N	35.67 3.16 0.00 N	44.19 3.70 0.00 N	41.68 3.36 0.00 N	32.19 2.26 0.00 N	30.79 1.95 0.00 N	33.64 1.87 0.00 N
CRESCENT___HYD 24018	39.76 0.54 0.00 N	30.09 0.54 0.00 N	18.26 0.30 0.00 N	12.65 0.28 0.00 N	13.59 0.36 0.00 N	24.60 0.80 0.00 N	31.58 1.44 0.00 N	37.55 1.80 0.00 N	42.77 2.18 0.00 N	37.98 1.87 0.00 N	36.87 1.92 0.00 N	34.29 1.61 0.00 N	37.61 1.85 0.00 N	37.24 1.78 0.00 N	37.50 1.76 0.00 N	48.00 2.17 0.00 N	6.80 0.44 0.00 N	36.71 2.26 0.00 N	34.27 1.77 0.00 N	42.54 2.05 0.00 N	40.14 1.82 0.00 N	30.98 1.05 0.00 N	29.70 0.86 0.00 N	32.55 0.79 0.00 N
CRUCIBLE_METL_DRP 24180	38.80 -0.43 0.00 N	29.17 -0.38 0.00 N	17.75 -0.21 0.00 N	12.20 -0.17 0.00 N	13.09 -0.15 0.00 N	23.41 -0.39 0.00 N	29.63 -0.51 0.00 N	35.07 -0.69 0.00 N	39.71 -0.88 0.00 N	35.42 -0.69 0.00 N	34.30 -0.66 0.00 N	32.07 -0.61 0.00 N	35.03 -0.73 0.00 N	34.74 -0.72 0.00 N	34.98 -0.75 0.00 N	44.86 -0.97 0.00 N	6.26 -0.10 0.00 N	34.02 -0.44 0.00 N	32.06 -0.45 0.00 N	39.73 -0.77 0.00 N	37.64 -0.68 0.00 N	29.47 -0.47 0.00 N	28.42 -0.42 0.00 N	31.28 -0.48 0.00 N
DANC___LFGE 323619	39.58 0.36 0.00 N	29.66 0.11 0.00 N	18.02 0.06 0.00 N	12.41 0.04 0.00 N	13.31 0.08 0.00 N	23.82 0.02 0.00 N	30.43 0.28 0.00 N	36.32 0.56 0.00 N	41.17 0.58 0.00 N	36.62 0.50 0.00 N	35.51 0.56 0.00 N	33.08 0.40 0.00 N	36.14 0.38 0.00 N	35.82 0.36 0.00 N	36.05 0.31 0.00 N	46.24 0.41 0.00 N	6.50 0.14 0.00 N	35.18 0.73 0.00 N	33.20 0.70 0.00 N	41.23 0.74 0.00 N	39.05 0.72 0.00 N	30.39 0.45 0.00 N	29.13 0.29 0.00 N	32.03 0.26 0.00 N
DANSKAMMER___1 23586	41.18 1.95 0.00 N	31.07 1.51 0.00 N	18.77 0.80 0.00 N	12.93 0.56 0.00 N	13.91 0.67 0.00 N	25.30 1.50 0.00 N	32.46 2.32 0.00 N	38.79 3.03 0.00 N	44.18 3.59 0.00 N	39.38 3.27 0.00 N	38.29 3.33 0.00 N	35.57 2.89 0.00 N	38.86 3.10 0.00 N	38.46 3.00 0.00 N	38.76 3.02 0.00 N	49.71 3.88 0.00 N	7.05 0.69 0.00 N	37.98 3.52 0.00 N	35.58 3.08 0.00 N	43.99 3.50 0.00 N	41.47 3.15 0.00 N	32.04 2.11 0.00 N	30.65 1.81 0.00 N	33.42 1.65 0.00 N
DANSKAMMER___2 23589	41.18 1.95 0.00 N	31.07 1.51 0.00 N	18.77 0.80 0.00 N	12.93 0.56 0.00 N	13.91 0.67 0.00 N	25.30 1.50 0.00 N	32.46 2.32 0.00 N	38.79 3.03 0.00 N	44.18 3.59 0.00 N	39.38 3.27 0.00 N	38.29 3.33 0.00 N	35.57 2.89 0.00 N	38.86 3.10 0.00 N	38.46 3.00 0.00 N	38.76 3.02 0.00 N	49.71 3.88 0.00 N	7.05 0.69 0.00 N	37.98 3.52 0.00 N	35.58 3.08 0.00 N	43.99 3.50 0.00 N	41.47 3.15 0.00 N	32.04 2.11 0.00 N	30.65 1.81 0.00 N	33.42 1.65 0.00 N
DANSKAMMER___3 23590	41.18 1.95 0.00 N	31.07 1.51 0.00 N	18.77 0.80 0.00 N	12.93 0.56 0.00 N	13.91 0.67 0.00 N	25.30 1.50 0.00 N	32.46 2.32 0.00 N	38.79 3.03 0.00 N	44.18 3.59 0.00 N	39.38 3.27 0.00 N	38.29 3.33 0.00 N	35.57 2.89 0.00 N	38.86 3.10 0.00 N	38.46 3.00 0.00 N	38.76 3.02 0.00 N	49.71 3.88 0.00 N	7.05 0.69 0.00 N	37.98 3.52 0.00 N	35.58 3.08 0.00 N	43.99 3.50 0.00 N	41.47 3.15 0.00 N	32.04 2.11 0.00 N	30.65 1.81 0.00 N	33.42 1.65 0.00 N
DANSKAMMER___4 23591	41.18 1.95 0.00 N	31.07 1.51 0.00 N	18.77 0.80 0.00 N	12.93 0.56 0.00 N	13.91 0.67 0.00 N	25.30 1.50 0.00 N	32.46 2.32 0.00 N	38.79 3.03 0.00 N	44.18 3.59 0.00 N	39.38 3.27 0.00 N	38.29 3.33 0.00 N	35.57 2.89 0.00 N	38.86 3.10 0.00 N	38.46 3.00 0.00 N	38.76 3.02 0.00 N	49.71 3.88 0.00 N	7.05 0.69 0.00 N	37.98 3.52 0.00 N	35.58 3.08 0.00 N	43.99 3.50 0.00 N	41.47 3.15 0.00 N	32.04 2.11 0.00 N	30.65 1.81 0.00 N	33.42 1.65 0.00 N
DANSKAMMER___DIESEL 23592	41.18 1.95 0.00 N	31.07 1.51 0.00 N	18.77 0.80 0.00 N	12.93 0.56 0.00 N	13.91 0.67 0.00 N	25.30 1.50 0.00 N	32.46 2.32 0.00 N	38.79 3.03 0.00 N	44.18 3.59 0.00 N	39.38 3.27 0.00 N	38.29 3.33 0.00 N	35.57 2.89 0.00 N	38.86 3.10 0.00 N	38.46 3.00 0.00 N	38.76 3.02 0.00 N	49.71 3.88 0.00 N	7.05 0.69 0.00 N	37.98 3.52 0.00 N	35.58 3.08 0.00 N	43.99 3.50 0.00 N	41.47 3.15 0.00 N	32.04 2.11 0.00 N	30.65 1.81 0.00 N	33.42 1.65 0.00 N
DASHVILLE___HYD 23610	40.70 1.48 0.00 N	30.69 1.13 0.00 N	18.51 0.55 0.00 N	12.74 0.38 0.00 N	13.69 0.45 0.00 N	24.89 1.09 0.00 N	31.92 1.78 0.00 N	38.22 2.46 0.00 N	43.62 3.02 0.00 N	38.92 2.81 0.00 N	37.89 2.94 0.00 N	35.20 2.52 0.00 N	38.48 2.72 0.00 N	38.11 2.65 0.00 N	38.36 2.62 0.00 N	49.20 3.37 0.00 N	6.93 0.57 0.00 N	37.34 2.89 0.00 N	35.01 2.50 0.00 N	43.30 2.81 0.00 N	40.84 2.52 0.00 N	31.55 1.62 0.00 N	30.20 1.36 0.00 N	32.93 1.16 0.00 N
DELAWARE___LFGE 323621	40.13 0.91 0.00 N	30.27 0.72 0.00 N	18.36 0.40 0.00 N	12.64 0.28 0.00 N	13.55 0.32 0.00 N	24.51 0.71 0.00 N	31.25 1.10 0.00 N	37.17 1.41 0.00 N	42.22 1.63 0.00 N	37.59 1.48 0.00 N	36.43 1.48 0.00 N	33.96 1.29 0.00 N	37.12 1.36 0.00 N	36.77 1.31 0.00 N	37.02 1.29 0.00 N	47.48 1.65 0.00 N	6.63 0.28 0.00 N	35.96 1.51 0.00 N	33.85 1.35 0.00 N	41.99 1.50 0.00 N	39.71 1.39 0.00 N	30.82 0.90 0.00 N	29.58 0.74 0.00 N	32.41 0.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	39.88 0.65 0.00 N	30.08 0.53 0.00 N	18.22 0.26 0.00 N	12.60 0.24 0.00 N	13.58 0.35 0.00 N	24.52 0.72 0.00 N	31.62 1.48 0.00 N	37.79 2.03 0.00 N	42.95 2.35 0.00 N	38.18 2.07 0.00 N	37.03 2.08 0.00 N	34.46 1.78 0.00 N	37.68 1.93 0.00 N	37.30 1.84 0.00 N	37.60 1.85 0.00 N	48.26 2.43 0.00 N	6.81 0.46 0.00 N	36.86 2.41 0.00 N	34.50 2.00 0.00 N	42.71 2.22 0.00 N	40.39 2.07 0.00 N	31.17 1.24 0.00 N	29.76 0.92 0.00 N	32.40 0.64 0.00 N	
DUNKIRK___1 23563	38.70 -0.53 0.00 N	28.85 -0.70 0.00 N	17.55 -0.41 0.00 N	12.02 -0.34 0.00 N	13.05 -0.18 0.00 N	23.37 -0.43 0.00 N	29.32 -0.82 0.00 N	30.26 -1.33 0.00 N	31.53 -1.77 7.30 N	32.71 -1.42 1.98 N	33.42 -1.46 0.07 N	30.91 -1.42 0.35 N	31.66 -1.52 2.58 N	31.38 -1.58 2.49 N	31.19 -1.54 3.01 N	42.21 -1.99 1.63 N	6.07 -0.28 0.00 N	33.32 -1.13 0.00 N	31.34 -1.12 0.05 N	33.48 -1.70 5.32 N	36.50 -1.65 0.18 N	28.58 -1.35 0.00 N	27.46 -1.38 0.00 N	30.16 -1.61 0.00 N	
DUNKIRK___2 23564	38.70 -0.53 0.00 N	28.85 -0.70 0.00 N	17.55 -0.41 0.00 N	12.02 -0.34 0.00 N	13.05 -0.18 0.00 N	23.37 -0.43 0.00 N	29.32 -0.82 0.00 N	30.26 -1.33 0.00 N	31.53 -1.77 7.30 N	32.71 -1.42 1.98 N	33.42 -1.46 0.07 N	30.91 -1.42 0.35 N	31.66 -1.52 2.58 N	31.38 -1.58 2.49 N	31.19 -1.54 3.01 N	42.21 -1.99 1.63 N	6.07 -0.28 0.00 N	33.32 -1.13 0.00 N	31.34 -1.12 0.05 N	33.48 -1.70 5.32 N	36.50 -1.65 0.18 N	28.58 -1.35 0.00 N	27.46 -1.38 0.00 N	30.16 -1.61 0.00 N	
DUNKIRK___3 23565	38.53 -0.70 0.00 N	28.74 -0.81 0.00 N	17.50 -0.46 0.00 N	11.99 -0.38 0.00 N	12.99 -0.24 0.00 N	23.25 -0.55 0.00 N	29.13 -1.02 0.00 N	30.01 -1.58 0.00 N	31.24 -2.05 7.30 N	32.45 -1.69 1.98 N	33.19 -1.69 0.07 N	30.70 -1.63 0.35 N	31.44 -1.74 2.58 N	31.20 -1.77 2.49 N	31.00 -1.73 3.01 N	41.94 -2.26 1.63 N	6.02 -0.34 0.00 N	33.13 -1.33 0.00 N	31.17 -1.28 0.05 N	33.24 -1.93 5.32 N	36.31 -1.83 0.18 N	28.41 -1.52 0.00 N	27.31 -1.53 0.00 N	30.07 -1.70 0.00 N	
DUNKIRK___4 23566	38.53 -0.70 0.00 N	28.74 -0.81 0.00 N	17.50 -0.46 0.00 N	11.99 -0.38 0.00 N	12.99 -0.24 0.00 N	23.25 -0.55 0.00 N	29.13 -1.02 0.00 N	30.01 -1.58 0.00 N	31.24 -2.05 7.30 N	32.45 -1.69 1.98 N	33.19 -1.69 0.07 N	30.70 -1.63 0.35 N	31.44 -1.74 2.58 N	31.20 -1.77 2.49 N	31.00 -1.73 3.01 N	41.94 -2.26 1.63 N	6.02 -0.34 0.00 N	33.13 -1.33 0.00 N	31.17 -1.28 0.05 N	33.24 -1.93 5.32 N	36.31 -1.83 0.18 N	28.41 -1.52 0.00 N	27.31 -1.53 0.00 N	30.07 -1.70 0.00 N	
EAST HAMPTON___GT 23717	43.38 4.16 0.00 N	32.70 3.14 0.00 N	19.68 1.72 0.00 N	13.53 1.16 0.00 N	14.61 1.38 0.00 N	26.76 2.96 0.00 N	34.58 4.43 0.00 N	41.45 5.69 0.00 N	46.73 6.13 0.00 N	41.41 5.29 0.00 N	40.43 5.48 0.00 N	37.51 4.83 0.00 N	40.90 5.14 0.00 N	40.46 5.00 0.00 N	40.76 5.02 0.00 N	52.25 6.42 0.00 N	7.73 1.37 0.00 N	40.90 6.45 0.00 N	38.27 5.77 0.00 N	47.04 6.55 0.00 N	44.26 5.94 0.00 N	34.04 4.11 0.00 N	32.10 3.26 0.00 N	34.49 2.73 0.00 N	
EAST RIVER___6 23660	41.19 1.97 0.00 N	31.05 1.50 0.00 N	18.72 0.76 0.00 N	12.90 0.54 0.00 N	13.92 0.69 0.00 N	25.37 1.57 0.00 N	32.56 2.42 0.00 N	38.97 3.22 0.00 N	44.45 3.86 0.00 N	39.70 3.58 0.00 N	38.64 3.68 -0.01 N	35.90 3.22 0.00 N	39.20 3.45 0.00 N	38.80 3.34 0.00 N	39.11 3.37 0.00 N	50.12 4.30 0.00 N	7.13 0.77 0.00 N	38.38 3.92 0.00 N	35.93 3.43 0.00 N	44.30 3.81 0.00 N	41.74 3.42 0.00 N	32.22 2.28 0.00 N	30.76 1.92 0.00 N	33.49 1.73 0.00 N	
EAST RIVER___7 23524	41.19 1.97 0.00 N	31.05 1.50 0.00 N	18.72 0.76 0.00 N	12.90 0.54 0.00 N	13.92 0.69 0.00 N	25.37 1.57 0.00 N	32.56 2.42 0.00 N	38.97 3.22 0.00 N	44.45 3.86 0.00 N	39.70 3.58 0.00 N	38.64 3.68 -0.01 N	35.90 3.22 0.00 N	39.20 3.45 0.00 N	38.80 3.34 0.00 N	39.11 3.37 0.00 N	50.12 4.30 0.00 N	7.13 0.77 0.00 N	38.38 3.92 0.00 N	35.93 3.43 0.00 N	44.30 3.81 0.00 N	41.74 3.42 0.00 N	32.22 2.28 0.00 N	30.76 1.92 0.00 N	33.49 1.73 0.00 N	
EAST_HAMPTON___DIESEL 23722	43.38 4.16 0.00 N	32.70 3.14 0.00 N	19.68 1.72 0.00 N	13.53 1.16 0.00 N	14.61 1.38 0.00 N	26.76 2.96 0.00 N	34.58 4.43 0.00 N	41.45 5.69 0.00 N	46.73 6.13 0.00 N	41.41 5.29 0.00 N	40.43 5.48 0.00 N	37.51 4.83 0.00 N	40.90 5.14 0.00 N	40.46 5.00 0.00 N	40.76 5.02 0.00 N	52.25 6.42 0.00 N	7.73 1.37 0.00 N	40.90 6.45 0.00 N	38.27 5.77 0.00 N	47.04 6.55 0.00 N	44.26 5.94 0.00 N	34.04 4.11 0.00 N	32.10 3.26 0.00 N	34.49 2.73 0.00 N	
EAST_RIVER___1 323558	41.22 2.00 0.00 N	31.08 1.52 0.00 N	18.74 0.78 0.00 N	12.91 0.54 0.00 N	13.92 0.69 0.00 N	25.36 1.57 0.00 N	32.55 2.41 0.00 N	38.97 3.22 0.00 N	44.45 3.86 0.00 N	39.70 3.58 0.00 N	38.63 3.67 -0.01 N	35.89 3.21 0.00 N	39.20 3.44 0.00 N	38.80 3.34 0.00 N	39.09 3.35 0.00 N	50.12 4.29 0.00 N	7.13 0.76 0.00 N	38.36 3.90 0.00 N	35.92 3.42 0.00 N	44.29 3.81 0.00 N	41.74 3.42 0.00 N	32.22 2.29 0.00 N	30.77 1.93 0.00 N	33.50 1.74 0.00 N	
EAST_RIVER___2 323559	41.19 1.97 0.00 N	31.05 1.50 0.00 N	18.72 0.76 0.00 N	12.90 0.54 0.00 N	13.92 0.69 0.00 N	25.37 1.57 0.00 N	32.56 2.42 0.00 N	38.97 3.22 0.00 N	44.45 3.86 0.00 N	39.70 3.58 0.00 N	38.64 3.68 -0.01 N	35.90 3.22 0.00 N	39.20 3.45 0.00 N	38.80 3.34 0.00 N	39.11 3.37 0.00 N	50.12 4.30 0.00 N	7.13 0.77 0.00 N	38.38 3.92 0.00 N	35.93 3.43 0.00 N	44.30 3.81 0.00 N	41.74 3.42 0.00 N	32.22 2.28 0.00 N	30.76 1.92 0.00 N	33.49 1.73 0.00 N	
EAST___DELAWARE_HYD 23607	39.85 0.63 0.00 N	30.32 0.77 0.00 N	18.42 0.46 0.00 N	12.72 0.35 0.00 N	13.53 0.30 0.00 N	24.84 1.04 0.00 N	31.71 1.56 0.00 N	37.76 2.00 0.00 N	42.93 2.34 0.00 N	38.12 2.01 0.00 N	36.91 1.96 0.00 N	34.32 1.64 0.00 N	37.44 1.68 0.00 N	37.02 1.56 0.00 N	37.27 1.53 0.00 N	47.76 1.93 0.00 N	6.75 0.39 0.00 N	36.41 1.95 0.00 N	34.36 1.86 0.00 N	42.62 2.14 0.00 N	40.22 1.90 0.00 N	31.14 1.21 0.00 N	29.80 0.96 0.00 N	32.55 0.78 0.00 N	
ELEC_TRO_TEK 24086	41.38 2.16 0.00 N	31.18 1.63 0.00 N	18.78 0.82 0.00 N	12.92 0.56 0.00 N	13.94 0.71 0.00 N	25.40 1.61 0.00 N	32.65 2.51 0.00 N	39.10 3.34 0.00 N	44.32 3.73 0.00 N	39.47 3.36 0.00 N	38.49 3.54 0.00 N	35.72 3.04 0.00 N	39.06 3.31 0.00 N	38.67 3.21 0.00 N	39.01 3.27 0.00 N	49.96 4.13 0.00 N	7.15 0.79 0.00 N	38.28 3.82 0.00 N	35.90 3.39 0.00 N	44.44 3.95 0.00 N	41.87 3.55 0.00 N	32.31 2.38 0.00 N	30.86 2.02 0.00 N	33.42 1.65 0.00 N	
ELLENBURG_WT_PWR	40.28	30.19	18.38	12.64	13.49	24.10	30.34	35.77	40.51	35.95	34.70	32.55	35.90	35.71	36.03	46.11	6.35	34.24	32.42	40.64	38.43	30.22	29.27	32.51	

323604	1.05 0.00 N	0.64 0.00 N	0.42 0.00 N	0.28 0.00 N	0.26 0.00 N	0.30 0.00 N	0.20 0.00 N	0.01 0.00 N	-0.08 0.00 N	-0.16 0.00 N	-0.25 0.00 N	-0.12 0.00 N	0.14 0.00 N	0.25 0.00 N	0.30 0.00 N	0.28 0.00 N	0.00 0.00 N	-0.22 0.00 N	-0.09 0.00 N	0.14 0.00 N	0.11 0.00 N	0.28 0.00 N	0.43 0.00 N	0.74 0.00 N
E_CANADA_CAP_HY 24051	40.55 1.33 0.00 N	30.44 0.89 0.00 N	18.51 0.55 0.00 N	12.69 0.32 0.00 N	13.62 0.38 0.00 N	24.54 0.75 0.00 N	31.16 1.01 0.00 N	37.07 1.32 0.00 N	42.01 1.42 0.00 N	37.39 1.28 0.00 N	36.17 1.21 0.00 N	33.84 1.16 0.00 N	36.98 1.22 0.00 N	36.67 1.21 0.00 N	36.86 1.12 0.00 N	47.21 1.39 0.00 N	6.55 0.19 0.00 N	35.77 1.31 0.00 N	33.91 1.41 0.00 N	42.23 1.75 0.00 N	39.77 1.44 0.00 N	31.05 1.12 0.00 N	29.80 0.96 0.00 N	32.84 1.08 0.00 N
E_CANADA_MHWK_HY 24050	39.88 0.65 0.00 N	30.08 0.53 0.00 N	18.22 0.26 0.00 N	12.60 0.24 0.00 N	13.58 0.35 0.00 N	24.52 0.72 0.00 N	31.62 1.48 0.00 N	37.79 2.03 0.00 N	42.95 2.35 0.00 N	38.18 2.07 0.00 N	37.03 2.08 0.00 N	34.46 1.78 0.00 N	37.68 1.93 0.00 N	37.30 1.84 0.00 N	37.60 1.85 0.00 N	48.26 2.43 0.00 N	6.81 0.46 0.00 N	36.86 2.41 0.00 N	34.50 2.00 0.00 N	42.71 2.22 0.00 N	40.39 2.07 0.00 N	31.17 1.24 0.00 N	29.76 0.92 0.00 N	32.40 0.64 0.00 N
E_FISHKILL___LBMP 23776	40.74 1.51 0.00 N	30.76 1.20 0.00 N	18.58 0.62 0.00 N	12.81 0.44 0.00 N	13.78 0.55 0.00 N	25.04 1.24 0.00 N	32.09 1.95 0.00 N	38.32 2.57 0.00 N	43.66 3.07 0.00 N	38.91 2.79 0.00 N	37.83 2.87 0.00 N	35.15 2.47 0.00 N	38.41 2.66 0.00 N	38.03 2.57 0.00 N	38.31 2.57 0.00 N	49.12 3.29 0.00 N	6.96 0.60 0.00 N	37.50 3.05 0.00 N	35.12 2.62 0.00 N	43.44 2.95 0.00 N	40.97 2.65 0.00 N	31.66 1.73 0.00 N	30.32 1.48 0.00 N	33.09 1.32 0.00 N
FAR ROCKAWAY___4 23548	41.91 2.68 0.00 N	31.54 1.99 0.00 N	18.99 1.03 0.00 N	13.06 0.70 0.00 N	14.15 0.92 0.00 N	25.70 1.90 0.00 N	33.08 2.94 0.00 N	39.79 4.04 0.00 N	45.16 4.57 0.00 N	40.29 4.18 0.00 N	39.32 4.37 0.00 N	36.48 3.80 0.00 N	39.88 4.12 0.00 N	39.48 4.02 0.00 N	39.84 4.08 -0.02 N	51.02 5.18 0.00 N	7.36 1.00 0.00 N	39.17 4.71 0.00 N	36.61 4.11 0.00 N	45.25 4.76 0.00 N	42.66 4.33 0.00 N	32.92 2.98 0.00 N	31.40 2.56 0.00 N	33.94 2.18 0.00 N
FARRAGUT___LBMP 323566	41.19 1.96 0.00 N	31.05 1.50 0.00 N	18.72 0.76 0.00 N	12.90 0.53 0.00 N	13.91 0.67 0.00 N	25.33 1.53 0.00 N	32.51 2.37 0.00 N	38.93 3.17 0.00 N	44.40 3.81 0.00 N	39.63 3.52 0.00 N	38.57 3.61 -0.01 N	35.83 3.15 0.00 N	39.12 3.37 0.00 N	38.73 3.27 0.00 N	39.03 3.30 0.00 N	50.03 4.20 0.00 N	7.11 0.75 0.00 N	38.30 3.84 0.00 N	35.87 3.36 0.00 N	44.25 3.76 0.00 N	41.67 3.35 0.00 N	32.18 2.25 0.00 N	30.74 1.90 0.00 N	33.47 1.71 0.00 N
FENNER___WINDPWR 24204	39.48 0.25 0.00 N	29.69 0.14 0.00 N	18.10 0.14 0.00 N	12.46 0.10 0.00 N	13.41 0.18 0.00 N	24.09 0.29 0.00 N	30.74 0.60 0.00 N	36.47 0.72 0.00 N	41.35 0.76 0.00 N	36.84 0.72 0.00 N	35.65 0.70 0.00 N	33.29 0.61 0.00 N	36.38 0.62 0.00 N	36.05 0.59 0.00 N	36.29 0.55 0.00 N	46.59 0.76 0.00 N	6.57 0.21 0.00 N	35.42 0.96 0.00 N	33.34 0.84 0.00 N	41.29 0.80 0.00 N	38.98 0.66 0.00 N	30.34 0.40 0.00 N	29.16 0.33 0.00 N	31.96 0.19 0.00 N
FIBERTEK___ENERGY 23856	38.80 -0.43 0.00 N	29.17 -0.38 0.00 N	17.75 -0.21 0.00 N	12.20 -0.17 0.00 N	13.09 -0.15 0.00 N	23.41 -0.39 0.00 N	29.63 -0.51 0.00 N	35.07 -0.69 0.00 N	39.71 -0.88 0.00 N	35.42 -0.69 0.00 N	34.30 -0.66 0.00 N	32.07 -0.61 0.00 N	35.03 -0.73 0.00 N	34.74 -0.72 0.00 N	34.98 -0.75 0.00 N	44.86 -0.97 0.00 N	6.26 -0.10 0.00 N	34.02 -0.44 0.00 N	32.06 -0.45 0.00 N	39.73 -0.77 0.00 N	37.64 -0.68 0.00 N	29.47 -0.47 0.00 N	28.42 -0.42 0.00 N	31.28 -0.48 0.00 N
FITZPATRICK____ 23598	38.11 -1.12 0.00 N	28.68 -0.88 0.00 N	17.43 -0.53 0.00 N	11.99 -0.38 0.00 N	12.84 -0.40 0.00 N	23.00 -0.80 0.00 N	29.09 -1.05 0.00 N	34.45 -1.31 0.00 N	39.08 -1.51 0.00 N	34.81 -1.30 0.00 N	33.72 -1.23 0.00 N	31.52 -1.16 0.00 N	34.47 -1.29 0.00 N	34.19 -1.27 0.00 N	34.45 -1.29 0.00 N	44.15 -1.67 0.00 N	6.11 -0.25 0.00 N	33.37 -1.09 0.00 N	31.46 -1.05 0.00 N	39.07 -1.42 0.00 N	36.98 -1.34 0.00 N	28.86 -1.08 0.00 N	27.87 -0.97 0.00 N	30.75 -1.02 0.00 N
FORT ORANGE____ 23900	39.68 0.46 0.00 N	29.98 0.43 0.00 N	18.20 0.23 0.00 N	12.59 0.23 0.00 N	13.52 0.29 0.00 N	24.46 0.66 0.00 N	31.31 1.17 0.00 N	37.27 1.51 0.00 N	42.48 1.88 0.00 N	37.80 1.69 0.00 N	36.68 1.73 0.00 N	34.11 1.44 0.00 N	37.38 1.62 0.00 N	36.88 1.43 0.00 N	37.32 1.59 0.00 N	47.61 1.78 0.00 N	6.66 0.30 0.00 N	36.11 1.65 0.00 N	33.81 1.31 0.00 N	41.91 1.42 0.00 N	39.80 1.47 0.00 N	30.81 0.88 0.00 N	29.52 0.68 0.00 N	32.31 0.54 0.00 N
FORT_DRUM_COGEN 23780	39.60 0.38 0.00 N	29.68 0.13 0.00 N	18.03 0.07 0.00 N	12.42 0.05 0.00 N	13.32 0.09 0.00 N	23.83 0.03 0.00 N	30.43 0.28 0.00 N	36.31 0.55 0.00 N	41.16 0.57 0.00 N	36.61 0.49 0.00 N	35.50 0.55 0.00 N	33.07 0.40 0.00 N	36.14 0.38 0.00 N	35.81 0.35 0.00 N	36.04 0.31 0.00 N	46.23 0.40 0.00 N	6.49 0.13 0.00 N	35.15 0.70 0.00 N	33.18 0.68 0.00 N	41.21 0.72 0.00 N	39.03 0.71 0.00 N	30.38 0.45 0.00 N	29.13 0.29 0.00 N	32.03 0.27 0.00 N
FPL FAR_ROCK_GT1 24212	41.91 2.68 0.00 N	31.54 1.99 0.00 N	18.99 1.03 0.00 N	13.06 0.70 0.00 N	14.15 0.92 0.00 N	25.70 1.90 0.00 N	33.08 2.94 0.00 N	39.79 4.04 0.00 N	45.16 4.57 0.00 N	40.29 4.18 0.00 N	39.32 4.37 0.00 N	36.48 3.80 0.00 N	39.88 4.12 0.00 N	39.48 4.02 0.00 N	39.84 4.08 -0.02 N	51.02 5.18 0.00 N	7.36 1.00 0.00 N	39.17 4.71 0.00 N	36.61 4.11 0.00 N	45.25 4.76 0.00 N	42.66 4.33 0.00 N	32.92 2.98 0.00 N	31.40 2.56 0.00 N	33.94 2.18 0.00 N
FPL FAR_ROCK_GT2 23815	41.91 2.68 0.00 N	31.54 1.99 0.00 N	18.99 1.03 0.00 N	13.06 0.70 0.00 N	14.15 0.92 0.00 N	25.70 1.90 0.00 N	33.08 2.94 0.00 N	39.79 4.04 0.00 N	45.16 4.57 0.00 N	40.29 4.18 0.00 N	39.32 4.37 0.00 N	36.48 3.80 0.00 N	39.88 4.12 0.00 N	39.48 4.02 0.00 N	39.84 4.08 -0.02 N	51.02 5.18 0.00 N	7.36 1.00 0.00 N	39.17 4.71 0.00 N	36.61 4.11 0.00 N	45.25 4.76 0.00 N	42.66 4.33 0.00 N	32.92 2.98 0.00 N	31.40 2.56 0.00 N	33.94 2.18 0.00 N
FRANKLIN_FALL_HYD 24054	40.53 1.31 0.00 N	30.37 0.82 0.00 N	18.50 0.54 0.00 N	12.72 0.36 0.00 N	13.59 0.36 0.00 N	24.17 0.37 0.00 N	30.45 0.30 0.00 N	36.04 0.29 0.00 N	40.85 0.25 0.00 N	36.25 0.14 0.00 N	34.96 0.01 0.00 N	32.77 0.09 0.00 N	36.01 0.25 0.00 N	35.77 0.31 0.00 N	36.07 0.33 0.00 N	46.10 0.28 0.00 N	6.38 0.02 0.00 N	34.34 -0.11 0.00 N	32.59 0.09 0.00 N	40.87 0.38 0.00 N	38.70 0.38 0.00 N	30.43 0.50 0.00 N	29.46 0.62 0.00 N	32.74 0.98 0.00 N

FREEPORT_EQUS_GT1 23764	41.61 2.39 0.00 N	31.35 1.80 0.00 N	18.88 0.92 0.00 N	12.98 0.62 0.00 N	14.05 0.81 0.00 N	25.55 1.75 0.00 N	32.87 2.73 0.00 N	39.47 3.72 0.00 N	44.74 4.15 0.00 N	39.83 3.72 0.00 N	38.87 3.92 0.00 N	36.06 3.38 0.00 N	39.41 3.65 0.00 N	39.01 3.56 0.00 N	39.35 3.61 0.00 N	50.45 4.63 0.00 N	7.20 0.84 0.00 N	38.55 4.10 0.00 N	36.23 3.73 0.00 N	44.92 4.43 0.00 N	42.34 4.01 0.00 N	32.70 2.77 0.00 N	31.15 2.31 0.00 N	33.70 1.93 0.00 N
FULTON COGEN____ 23766	38.34 -0.88 0.00 N	28.81 -0.74 0.00 N	17.51 -0.45 0.00 N	12.04 -0.33 0.00 N	12.94 -0.29 0.00 N	23.11 -0.69 0.00 N	29.24 -0.90 0.00 N	34.67 -1.09 0.00 N	39.33 -1.27 0.00 N	35.04 -1.08 0.00 N	33.97 -0.98 0.00 N	31.77 -0.90 0.00 N	34.74 -1.02 0.00 N	34.45 -1.01 0.00 N	34.70 -1.04 0.00 N	44.47 -1.36 0.00 N	6.16 -0.20 0.00 N	33.67 -0.78 0.00 N	31.75 -0.76 0.00 N	39.41 -1.08 0.00 N	37.30 -1.03 0.00 N	29.08 -0.85 0.00 N	28.06 -0.78 0.00 N	30.92 -0.85 0.00 N
Freeport____CT2 23818	41.61 2.39 0.00 N	31.35 1.80 0.00 N	18.88 0.92 0.00 N	12.98 0.62 0.00 N	14.05 0.81 0.00 N	25.55 1.75 0.00 N	32.87 2.73 0.00 N	39.47 3.72 0.00 N	44.74 4.15 0.00 N	39.83 3.72 0.00 N	38.87 3.92 0.00 N	36.06 3.38 0.00 N	39.41 3.65 0.00 N	39.01 3.56 0.00 N	39.35 3.61 0.00 N	50.45 4.63 0.00 N	7.20 0.84 0.00 N	38.55 4.10 0.00 N	36.23 3.73 0.00 N	44.92 4.43 0.00 N	42.34 4.01 0.00 N	32.70 2.77 0.00 N	31.15 2.31 0.00 N	33.70 1.93 0.00 N
G.F.CEMENT____DRP 24184	39.69 0.46 0.00 N	30.11 0.56 0.00 N	18.29 0.32 0.00 N	12.66 0.29 0.00 N	13.61 0.38 0.00 N	24.64 0.84 0.00 N	31.73 1.59 0.00 N	37.75 1.99 0.00 N	43.02 2.43 0.00 N	38.14 2.02 0.00 N	37.02 2.07 0.00 N	34.44 1.76 0.00 N	37.92 2.16 0.00 N	37.52 2.06 0.00 N	37.73 1.99 0.00 N	48.14 2.32 0.00 N	6.89 0.53 0.00 N	37.05 2.60 0.00 N	34.48 1.97 0.00 N	42.85 2.36 0.00 N	40.36 2.04 0.00 N	31.15 1.22 0.00 N	29.87 1.02 0.00 N	32.76 0.99 0.00 N
GARDENVILLE____LBMP 24039	38.62 -0.61 0.00 N	28.79 -0.77 0.00 N	17.55 -0.41 0.00 N	11.99 -0.37 0.00 N	13.02 -0.21 0.00 N	23.24 -0.56 0.00 N	28.90 -1.24 0.00 N	29.69 -1.90 4.17 N	30.94 -2.35 7.30 N	32.22 -1.92 1.98 N	33.02 -1.86 0.07 N	30.63 -1.70 0.35 N	31.33 -1.85 2.58 N	31.16 -1.80 2.49 N	30.93 -1.80 3.01 N	41.79 -2.41 1.63 N	5.92 -0.44 0.00 N	33.09 -1.37 0.00 N	31.17 -1.29 0.05 N	33.23 -1.94 5.32 N	36.30 -1.84 0.18 N	28.41 -1.52 0.00 N	27.30 -1.54 0.00 N	30.19 -1.58 0.00 N
GENERAL____MILLS 23808	38.66 -0.56 0.00 N	28.81 -0.74 0.00 N	17.57 -0.40 0.00 N	12.01 -0.36 0.00 N	13.03 -0.20 0.00 N	23.25 -0.54 0.00 N	28.91 -1.24 0.00 N	29.72 -1.87 4.17 N	30.98 -2.31 7.30 N	32.26 -1.88 1.98 N	33.06 -1.82 0.07 N	30.68 -1.65 0.35 N	31.39 -1.79 2.58 N	31.22 -1.75 2.49 N	30.99 -1.75 3.01 N	41.86 -2.34 1.63 N	5.93 -0.43 0.00 N	33.14 -1.31 0.00 N	31.21 -1.24 0.05 N	33.30 -1.86 5.32 N	36.37 -1.77 0.18 N	28.46 -1.48 0.00 N	27.34 -1.51 0.00 N	30.22 -1.54 0.00 N
GE_PLASTICS____DRP 24183	39.61 0.39 0.00 N	29.95 0.39 0.00 N	18.17 0.21 0.00 N	12.56 0.20 0.00 N	13.46 0.23 0.00 N	24.34 0.54 0.00 N	31.11 0.96 0.00 N	36.99 1.23 0.00 N	42.11 1.52 0.00 N	37.46 1.34 0.00 N	36.35 1.40 0.00 N	33.83 1.15 0.00 N	37.04 1.27 0.00 N	36.68 1.23 0.00 N	36.97 1.23 0.00 N	47.37 1.54 0.00 N	6.63 0.27 0.00 N	36.01 1.56 0.00 N	33.77 1.26 0.00 N	41.89 1.40 0.00 N	39.62 1.30 0.00 N	30.67 0.74 0.00 N	29.42 0.58 0.00 N	32.23 0.46 0.00 N
GILBOA____1 23756	39.93 0.70 0.00 N	30.22 0.67 0.00 N	18.32 0.36 0.00 N	12.64 0.28 0.00 N	13.51 0.28 0.00 N	24.43 0.63 0.00 N	31.19 1.04 0.00 N	37.11 1.35 0.00 N	42.22 1.62 0.00 N	37.56 1.45 0.00 N	36.45 1.50 0.00 N	33.92 1.24 0.00 N	37.11 1.35 0.00 N	36.75 1.30 0.00 N	37.04 1.30 0.00 N	47.51 1.68 0.00 N	6.61 0.26 0.00 N	35.85 1.39 0.00 N	33.68 1.18 0.00 N	41.81 1.32 0.00 N	39.64 1.32 0.00 N	30.72 0.79 0.00 N	29.48 0.64 0.00 N	32.31 0.54 0.00 N
GILBOA____2 23757	39.93 0.70 0.00 N	30.22 0.67 0.00 N	18.32 0.36 0.00 N	12.64 0.28 0.00 N	13.51 0.28 0.00 N	24.43 0.63 0.00 N	31.19 1.04 0.00 N	37.11 1.35 0.00 N	42.22 1.62 0.00 N	37.56 1.45 0.00 N	36.45 1.50 0.00 N	33.92 1.24 0.00 N	37.11 1.35 0.00 N	36.75 1.30 0.00 N	37.04 1.30 0.00 N	47.51 1.68 0.00 N	6.61 0.26 0.00 N	35.85 1.39 0.00 N	33.68 1.18 0.00 N	41.81 1.32 0.00 N	39.64 1.32 0.00 N	30.72 0.79 0.00 N	29.48 0.64 0.00 N	32.31 0.54 0.00 N
GILBOA____3 23758	39.93 0.70 0.00 N	30.22 0.67 0.00 N	18.32 0.36 0.00 N	12.64 0.28 0.00 N	13.51 0.28 0.00 N	24.43 0.63 0.00 N	31.19 1.04 0.00 N	37.11 1.35 0.00 N	42.22 1.62 0.00 N	37.56 1.45 0.00 N	36.45 1.50 0.00 N	33.92 1.24 0.00 N	37.11 1.35 0.00 N	36.75 1.30 0.00 N	37.04 1.30 0.00 N	47.51 1.68 0.00 N	6.61 0.26 0.00 N	35.85 1.39 0.00 N	33.68 1.18 0.00 N	41.81 1.32 0.00 N	39.64 1.32 0.00 N	30.72 0.79 0.00 N	29.48 0.64 0.00 N	32.31 0.54 0.00 N
GILBOA____4 23759	39.93 0.70 0.00 N	30.22 0.67 0.00 N	18.32 0.36 0.00 N	12.64 0.28 0.00 N	13.51 0.28 0.00 N	24.43 0.63 0.00 N	31.19 1.04 0.00 N	37.11 1.35 0.00 N	42.22 1.62 0.00 N	37.56 1.45 0.00 N	36.45 1.50 0.00 N	33.92 1.24 0.00 N	37.11 1.35 0.00 N	36.75 1.30 0.00 N	37.04 1.30 0.00 N	47.51 1.68 0.00 N	6.61 0.26 0.00 N	35.85 1.39 0.00 N	33.68 1.18 0.00 N	41.81 1.32 0.00 N	39.64 1.32 0.00 N	30.72 0.79 0.00 N	29.48 0.64 0.00 N	32.31 0.54 0.00 N
GILBOA____ 23599	39.93 0.70 0.00 N	30.22 0.67 0.00 N	18.32 0.36 0.00 N	12.64 0.28 0.00 N	13.51 0.28 0.00 N	24.43 0.63 0.00 N	31.19 1.04 0.00 N	37.11 1.35 0.00 N	42.22 1.62 0.00 N	37.56 1.45 0.00 N	36.45 1.50 0.00 N	33.92 1.24 0.00 N	37.11 1.35 0.00 N	36.75 1.30 0.00 N	37.04 1.30 0.00 N	47.51 1.68 0.00 N	6.61 0.26 0.00 N	35.85 1.39 0.00 N	33.68 1.18 0.00 N	41.81 1.32 0.00 N	39.64 1.32 0.00 N	30.72 0.79 0.00 N	29.48 0.64 0.00 N	32.31 0.54 0.00 N
GINNA____ 23603	37.17 -2.06 0.00 N	27.84 -1.72 0.00 N	16.95 -1.01 0.00 N	11.62 -0.74 0.00 N	12.54 -0.69 0.00 N	22.51 -1.29 0.00 N	28.40 -1.75 0.00 N	33.52 -2.24 0.00 N	37.91 -2.68 0.00 N	33.84 -2.28 0.00 N	32.79 -2.16 0.00 N	30.71 -1.97 0.00 N	33.57 -2.19 0.00 N	33.32 -2.14 0.00 N	33.57 -2.17 0.00 N	43.09 -2.73 0.00 N	5.97 -0.38 0.00 N	32.93 -1.52 0.00 N	30.99 -1.52 0.00 N	38.34 -2.15 0.00 N	36.22 -2.10 0.00 N	28.16 -1.77 0.00 N	27.03 -1.81 0.00 N	29.75 -2.02 0.00 N
GLEN PARK____ 23778	39.66 0.43 0.00 N	29.70 0.15 0.00 N	18.04 0.08 0.00 N	12.42 0.06 0.00 N	13.34 0.11 0.00 N	23.87 0.07 0.00 N	30.51 0.37 0.00 N	36.42 0.67 0.00 N	41.29 0.70 0.00 N	36.73 0.62 0.00 N	35.62 0.67 0.00 N	33.19 0.51 0.00 N	36.26 0.51 0.00 N	35.94 0.48 0.00 N	36.17 0.43 0.00 N	46.40 0.57 0.00 N	6.53 0.17 0.00 N	35.33 0.88 0.00 N	33.34 0.83 0.00 N	41.38 0.89 0.00 N	39.20 0.88 0.00 N	30.48 0.55 0.00 N	29.21 0.36 0.00 N	32.09 0.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_1_G5 23712	41.45 2.22 0.00 N	31.25 1.69 0.00 N	18.83 0.87 0.00 N	12.97 0.60 0.00 N	13.98 0.75 0.00 N	25.47 1.67 0.00 N	32.73 2.58 0.00 N	39.23 3.47 0.00 N	44.60 4.00 0.00 N	39.75 3.64 0.00 N	38.76 3.81 0.00 N	35.98 3.30 0.00 N	39.31 3.55 0.00 N	38.91 3.45 0.00 N	39.23 3.49 0.00 N	50.32 4.49 0.00 N	7.18 0.82 0.00 N	38.45 4.00 0.00 N	36.01 3.51 0.00 N	44.59 4.10 0.00 N	42.03 3.70 0.00 N	32.45 2.52 0.00 N	30.96 2.12 0.00 N	33.61 1.84 0.00 N	
GLENWOOD_IC_2_G1 23688	41.31 2.09 0.00 N	31.14 1.59 0.00 N	18.77 0.81 0.00 N	12.93 0.56 0.00 N	13.94 0.71 0.00 N	25.38 1.58 0.00 N	32.59 2.45 0.00 N	39.03 3.27 0.00 N	44.39 3.80 0.00 N	39.57 3.46 0.00 N	38.57 3.62 0.00 N	35.80 3.12 0.00 N	39.12 3.36 0.00 N	38.72 3.27 0.00 N	39.03 3.29 0.00 N	50.02 4.20 0.00 N	7.13 0.77 0.00 N	38.31 3.86 0.00 N	35.89 3.38 0.00 N	44.34 3.85 0.00 N	41.78 3.46 0.00 N	32.28 2.35 0.00 N	30.82 1.98 0.00 N	33.50 1.73 0.00 N	
GLENWOOD_IC_3_G1 23689	41.31 2.09 0.00 N	31.14 1.59 0.00 N	18.77 0.81 0.00 N	12.93 0.56 0.00 N	13.94 0.71 0.00 N	25.38 1.58 0.00 N	32.59 2.45 0.00 N	39.03 3.27 0.00 N	44.39 3.80 0.00 N	39.57 3.46 0.00 N	38.57 3.62 0.00 N	35.80 3.12 0.00 N	39.12 3.36 0.00 N	38.72 3.27 0.00 N	39.03 3.29 0.00 N	50.02 4.20 0.00 N	7.13 0.77 0.00 N	38.31 3.86 0.00 N	35.89 3.38 0.00 N	44.34 3.85 0.00 N	41.78 3.46 0.00 N	32.28 2.35 0.00 N	30.82 1.98 0.00 N	33.50 1.73 0.00 N	
GLENWOOD___4 23550	41.45 2.22 0.00 N	31.25 1.69 0.00 N	18.83 0.87 0.00 N	12.97 0.60 0.00 N	13.98 0.75 0.00 N	25.47 1.67 0.00 N	32.73 2.58 0.00 N	39.23 3.47 0.00 N	44.60 4.00 0.00 N	39.75 3.64 0.00 N	38.76 3.81 0.00 N	35.98 3.30 0.00 N	39.31 3.55 0.00 N	38.91 3.45 0.00 N	39.23 3.49 0.00 N	50.31 4.48 0.00 N	7.19 0.83 0.00 N	38.48 4.03 0.00 N	36.04 3.54 0.00 N	44.59 4.10 0.00 N	42.03 3.70 0.00 N	32.46 2.52 0.00 N	30.97 2.12 0.00 N	33.61 1.84 0.00 N	
GLENWOOD___5 23614	41.45 2.22 0.00 N	31.25 1.69 0.00 N	18.83 0.87 0.00 N	12.97 0.60 0.00 N	13.98 0.75 0.00 N	25.47 1.67 0.00 N	32.73 2.58 0.00 N	39.23 3.47 0.00 N	44.60 4.00 0.00 N	39.75 3.64 0.00 N	38.76 3.81 0.00 N	35.98 3.30 0.00 N	39.31 3.55 0.00 N	38.91 3.45 0.00 N	39.23 3.49 0.00 N	50.31 4.48 0.00 N	7.19 0.83 0.00 N	38.48 4.03 0.00 N	36.04 3.54 0.00 N	44.59 4.10 0.00 N	42.03 3.70 0.00 N	32.46 2.52 0.00 N	30.97 2.12 0.00 N	33.61 1.84 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	43.71 4.48 0.00 N	33.09 3.54 0.00 N	19.95 1.98 0.00 N	13.72 1.35 0.00 N	14.90 1.67 0.00 N	27.16 3.36 0.00 N	35.12 4.98 0.00 N	42.13 6.37 0.00 N	47.51 6.91 0.00 N	42.07 5.96 0.00 N	41.10 6.15 0.00 N	38.16 5.48 0.00 N	41.60 5.84 0.00 N	41.14 5.68 0.00 N	41.43 5.69 0.00 N	53.10 7.27 0.00 N	7.87 1.51 0.00 N	41.63 7.17 0.00 N	38.90 6.39 0.00 N	47.78 7.29 0.00 N	44.94 6.61 0.00 N	34.55 4.62 0.00 N	32.57 3.73 0.00 N	34.99 3.22 0.00 N	
GOETHSLN___LBMP 323567	41.05 1.83 0.00 N	30.95 1.40 0.00 N	18.66 0.70 0.00 N	12.86 0.49 0.00 N	13.85 0.62 0.00 N	25.24 1.44 0.00 N	32.38 2.24 0.00 N	38.77 3.01 0.00 N	44.21 3.62 0.00 N	39.48 3.36 0.00 N	38.41 3.45 -0.01 N	35.68 3.00 0.00 N	38.97 3.22 0.00 N	38.58 3.12 0.00 N	38.87 3.13 0.00 N	49.83 4.00 0.00 N	7.07 0.72 0.00 N	38.16 3.70 0.00 N	35.76 3.25 0.00 N	44.08 3.59 0.00 N	41.53 3.20 0.00 N	32.07 2.14 0.00 N	30.64 1.80 0.00 N	33.37 1.60 0.00 N	
GOUDEY___7 23579	39.48 0.25 0.00 N	29.66 0.10 0.00 N	18.02 0.05 0.00 N	12.39 0.03 0.00 N	13.31 0.08 0.00 N	23.98 0.18 0.00 N	30.51 0.37 0.00 N	36.20 0.44 0.00 N	41.02 0.43 0.00 N	36.80 0.68 0.00 N	35.69 0.74 0.00 N	33.29 0.61 0.00 N	36.38 0.62 0.00 N	35.98 0.52 0.00 N	36.20 0.46 0.00 N	46.16 0.33 0.00 N	6.47 0.11 0.00 N	35.05 0.60 0.00 N	33.00 0.49 0.00 N	40.86 0.37 0.00 N	38.61 0.29 0.00 N	29.99 0.06 0.00 N	28.80 -0.04 0.00 N	31.57 -0.19 0.00 N	
GOUDEY___8 23580	39.44 0.22 0.00 N	29.63 0.08 0.00 N	18.00 0.04 0.00 N	12.38 0.02 0.00 N	13.30 0.07 0.00 N	23.96 0.16 0.00 N	30.48 0.34 0.00 N	36.16 0.40 0.00 N	40.98 0.39 0.00 N	36.75 0.64 0.00 N	35.66 0.71 0.00 N	33.26 0.58 0.00 N	36.35 0.60 0.00 N	35.95 0.50 0.00 N	36.18 0.43 0.00 N	46.12 0.29 0.00 N	6.46 0.10 0.00 N	35.01 0.55 0.00 N	32.96 0.46 0.00 N	40.82 0.33 0.00 N	38.56 0.24 0.00 N	29.96 0.03 0.00 N	28.77 -0.07 0.00 N	31.55 -0.22 0.00 N	
GOWANUS_GT1_1 24077	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N	
GOWANUS_GT1_2 24078	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N	
GOWANUS_GT1_3 24079	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N	
GOWANUS_GT1_4 24080	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N	
GOWANUS_GT1_5	41.43	31.23	18.82	12.96	13.97	25.45	32.68	39.17	44.70	39.91	38.82	36.05	39.37	38.97	39.25	50.28	7.14	38.52	36.07	44.51	41.97	32.40	30.93	33.69	

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3 23582	39.01 -0.22 0.00 N	29.34 -0.21 0.00 N	18.00 0.04 0.00 N	12.35 -0.01 0.00 N	13.35 0.12 0.00 N	23.95 0.15 0.00 N	30.32 0.18 0.00 N	35.73 -0.03 0.00 N	40.32 -0.27 0.00 N	35.86 -0.26 0.00 N	34.50 -0.45 0.00 N	32.32 -0.36 0.00 N	35.25 -0.50 0.00 N	34.91 -0.55 0.00 N	35.17 -0.57 0.00 N	45.36 -0.47 0.00 N	6.45 0.09 0.00 N	34.63 0.18 0.00 N	32.58 0.07 0.00 N	40.22 -0.27 0.00 N	37.95 -0.37 0.00 N	29.59 -0.34 0.00 N	28.47 -0.38 0.00 N	31.12 -0.65 0.00 N		
GREENIDGE___4 23583	39.01 -0.22 0.00 N	29.34 -0.21 0.00 N	18.00 0.04 0.00 N	12.35 -0.01 0.00 N	13.35 0.12 0.00 N	23.95 0.15 0.00 N	30.32 0.18 0.00 N	35.73 -0.03 0.00 N	40.32 -0.27 0.00 N	35.86 -0.26 0.00 N	34.50 -0.45 0.00 N	32.32 -0.36 0.00 N	35.25 -0.50 0.00 N	34.91 -0.55 0.00 N	35.17 -0.57 0.00 N	45.36 -0.47 0.00 N	6.45 0.09 0.00 N	34.63 0.18 0.00 N	32.58 0.07 0.00 N	40.22 -0.27 0.00 N	37.95 -0.37 0.00 N	29.59 -0.34 0.00 N	28.47 -0.38 0.00 N	31.12 -0.65 0.00 N		
GROVEVILLE___HYD 323602	41.22 1.99 0.00 N	31.10 1.55 0.00 N	18.78 0.82 0.00 N	12.94 0.58 0.00 N	13.92 0.69 0.00 N	25.33 1.53 0.00 N	32.51 2.37 0.00 N	38.84 3.08 0.00 N	44.25 3.66 0.00 N	39.43 3.32 0.00 N	38.35 3.40 0.00 N	35.63 2.95 0.00 N	38.92 3.17 0.00 N	38.52 3.06 0.00 N	38.81 3.07 0.00 N	49.79 3.96 0.00 N	7.06 0.70 0.00 N	38.04 3.59 0.00 N	35.63 3.13 0.00 N	44.05 3.56 0.00 N	41.53 3.21 0.00 N	32.08 2.15 0.00 N	30.68 1.84 0.00 N	33.45 1.69 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	39.66 0.43 0.00 N	29.76 0.21 0.00 N	18.11 0.15 0.00 N	12.47 0.11 0.00 N	13.32 0.09 0.00 N	23.55 -0.25 0.00 N	29.79 -0.35 0.00 N	35.39 -0.37 0.00 N	40.04 -0.56 0.00 N	35.59 -0.52 0.00 N	34.39 -0.56 0.00 N	32.14 -0.54 0.00 N	35.17 -0.59 0.00 N	34.89 -0.57 0.00 N	35.15 -0.60 0.00 N	45.04 -0.79 0.00 N	6.21 -0.15 0.00 N	33.85 -0.61 0.00 N	32.03 -0.47 0.00 N	39.98 -0.51 0.00 N	37.91 -0.41 0.00 N	29.72 -0.21 0.00 N	28.80 -0.04 0.00 N	31.98 0.22 0.00 N		
HARZA MOOSE___RIVER 24016	39.40 0.18 0.00 N	29.62 0.07 0.00 N	18.00 0.04 0.00 N	12.39 0.03 0.00 N	13.28 0.05 0.00 N	23.84 0.04 0.00 N	30.37 0.23 0.00 N	36.15 0.39 0.00 N	41.07 0.47 0.00 N	36.58 0.47 0.00 N	35.39 0.44 0.00 N	33.02 0.34 0.00 N	36.08 0.32 0.00 N	35.75 0.29 0.00 N	35.98 0.24 0.00 N	46.16 0.33 0.00 N	6.45 0.09 0.00 N	34.96 0.51 0.00 N	32.96 0.46 0.00 N	40.95 0.45 0.00 N	38.74 0.41 0.00 N	30.17 0.23 0.00 N	29.01 0.17 0.00 N	31.90 0.14 0.00 N		
HEMPSTEAD___ 23647	41.41 2.19 0.00 N	31.20 1.65 0.00 N	18.80 0.83 0.00 N	12.94 0.57 0.00 N	13.96 0.73 0.00 N	25.43 1.63 0.00 N	32.71 2.56 0.00 N	39.26 3.50 0.00 N	44.53 3.94 0.00 N	39.68 3.56 0.00 N	38.71 3.75 0.00 N	35.93 3.25 0.00 N	39.25 3.49 0.00 N	38.87 3.41 0.00 N	39.19 3.45 0.00 N	50.23 4.40 0.00 N	7.19 0.84 0.00 N	38.49 4.04 0.00 N	36.07 3.57 0.00 N	44.62 4.13 0.00 N	42.06 3.74 0.00 N	32.48 2.55 0.00 N	30.96 2.12 0.00 N	33.54 1.77 0.00 N		
HICKLING___1 23621	41.33 2.11 0.00 N	30.90 1.35 0.00 N	18.85 0.89 0.00 N	12.94 0.58 0.00 N	13.93 0.69 0.00 N	25.21 1.42 0.00 N	32.10 1.96 0.00 N	37.98 2.22 0.00 N	42.92 2.33 0.00 N	38.22 2.11 0.00 N	36.84 1.88 0.00 N	34.35 1.67 0.00 N	37.65 1.89 0.00 N	37.23 1.77 0.00 N	37.53 1.79 0.00 N	48.24 2.41 0.00 N	6.80 0.45 0.00 N	36.91 2.45 0.00 N	34.67 2.17 0.00 N	42.83 2.34 0.00 N	40.37 2.04 0.00 N	31.24 1.30 0.00 N	29.85 1.02 0.00 N	32.62 0.85 0.00 N		
HICKLING___2 23622	41.33 2.11 0.00 N	30.90 1.35 0.00 N	18.85 0.89 0.00 N	12.94 0.58 0.00 N	13.93 0.69 0.00 N	25.21 1.42 0.00 N	32.10 1.96 0.00 N	37.98 2.22 0.00 N	42.92 2.33 0.00 N	38.22 2.11 0.00 N	36.84 1.88 0.00 N	34.35 1.67 0.00 N	37.65 1.89 0.00 N	37.23 1.77 0.00 N	37.53 1.79 0.00 N	48.24 2.41 0.00 N	6.80 0.45 0.00 N	36.91 2.45 0.00 N	34.67 2.17 0.00 N	42.83 2.34 0.00 N	40.37 2.04 0.00 N	31.24 1.30 0.00 N	29.85 1.02 0.00 N	32.62 0.85 0.00 N		
HIGH FALLS___HY 23754	41.93 2.71 0.00 N	32.32 2.76 0.00 N	19.62 1.65 0.00 N	13.50 1.13 0.00 N	14.49 1.26 0.00 N	26.50 2.70 0.00 N	34.05 3.90 0.00 N	40.57 4.81 0.00 N	46.17 5.57 0.00 N	41.20 5.09 0.00 N	40.18 5.23 0.00 N	37.42 4.74 0.00 N	40.92 5.16 0.00 N	40.50 5.04 0.00 N	40.72 4.98 0.00 N	52.28 6.45 0.00 N	7.29 0.93 0.00 N	39.67 5.22 0.00 N	37.06 4.56 0.00 N	45.75 5.26 0.00 N	43.13 4.81 0.00 N	33.32 3.39 0.00 N	31.86 3.02 0.00 N	34.75 2.98 0.00 N		
HILLBURN___GT 23639	41.09 1.87 0.00 N	31.01 1.46 0.00 N	18.70 0.74 0.00 N	12.88 0.51 0.00 N	13.91 0.68 0.00 N	25.25 1.45 0.00 N	32.35 2.20 0.00 N	38.65 2.89 0.00 N	44.04 3.45 0.00 N	39.28 3.17 0.00 N	38.20 3.25 0.00 N	35.47 2.79 0.00 N	38.75 2.99 0.00 N	38.35 2.89 0.00 N	38.63 2.89 0.00 N	49.54 3.71 0.00 N	7.02 0.67 0.00 N	37.85 3.40 0.00 N	35.48 2.98 0.00 N	43.82 3.33 0.00 N	41.31 2.99 0.00 N	31.95 2.02 0.00 N	30.59 1.75 0.00 N	33.32 1.56 0.00 N		
HISHELDN_WT_PWR 323625	38.77 -0.45 0.00 N	28.95 -0.61 0.00 N	17.64 -0.32 0.00 N	12.08 -0.28 0.00 N	13.11 -0.13 0.00 N	23.44 -0.36 0.00 N	29.25 -0.90 0.00 N	34.32 -1.43 0.00 N	38.77 -1.82 0.00 N	34.65 -1.47 0.00 N	33.51 -1.44 0.00 N	31.36 -1.32 0.00 N	34.33 -1.42 0.00 N	34.05 -1.41 0.00 N	34.33 -1.41 0.00 N	43.95 -1.88 0.00 N	6.01 -0.35 0.00 N	33.52 -0.94 0.00 N	31.58 -0.92 0.00 N	39.03 -1.46 0.00 N	36.91 -1.41 0.00 N	28.72 -1.21 0.00 N	27.58 -1.26 0.00 N	30.43 -1.34 0.00 N		
HOLTSVILLE_IC_1 23690	41.41 2.19 0.00 N	31.23 1.68 0.00 N	18.80 0.84 0.00 N	12.93 0.56 0.00 N	13.97 0.74 0.00 N	25.44 1.64 0.00 N	32.68 2.54 0.00 N	39.31 3.55 0.00 N	44.43 3.84 0.00 N	39.48 3.36 0.00 N	38.59 3.64 0.00 N	35.80 3.12 0.00 N	39.09 3.33 0.00 N	38.68 3.23 0.00 N	39.02 3.28 0.00 N	49.98 4.16 0.00 N	7.25 0.90 0.00 N	38.56 4.10 0.00 N	36.08 3.58 0.00 N	44.48 3.99 0.00 N	41.98 3.66 0.00 N	32.43 2.49 0.00 N	30.85 2.01 0.00 N	33.33 1.56 0.00 N		
HOLTSVILLE_IC_10 23699	41.71 2.49 0.00 N	31.45 1.90 0.00 N	18.93 0.97 0.00 N	13.02 0.65 0.00 N	14.10 0.87 0.00 N	25.62 1.82 0.00 N	32.93 2.78 0.00 N	39.63 3.87 0.00 N	44.82 4.22 0.00 N	39.82 3.71 0.00 N	38.93 3.98 0.00 N	36.13 3.45 0.00 N	39.44 3.68 0.00 N	39.03 3.57 0.00 N	39.37 3.63 0.00 N	50.44 4.61 0.00 N	7.32 0.96 0.00 N	38.97 4.51 0.00 N	36.46 3.95 0.00 N	44.93 4.44 0.00 N	42.39 4.07 0.00 N	32.73 2.80 0.00 N	31.11 2.27 0.00 N	33.57 1.81 0.00 N		
HOLTSVILLE_IC_2	41.41	31.23	18.80	12.93	13.97	25.44	32.68	39.31	44.43	39.48	38.59	35.80	39.09	38.68	39.02	49.98	7.25	38.56	36.08	44.48	41.98	32.43	30.85	33.33		

23691	2.19 0.00 N	1.68 0.00 N	0.84 0.00 N	0.56 0.00 N	0.74 0.00 N	1.64 0.00 N	2.54 0.00 N	3.55 0.00 N	3.84 0.00 N	3.36 0.00 N	3.64 0.00 N	3.12 0.00 N	3.33 0.00 N	3.23 0.00 N	3.28 0.00 N	4.16 0.00 N	0.90 0.00 N	4.10 0.00 N	3.58 0.00 N	3.99 0.00 N	3.66 0.00 N	2.49 0.00 N	2.01 0.00 N	1.56 0.00 N
HOLTSVILLE_IC_3 23692	41.41 2.19 0.00 N	31.23 1.68 0.00 N	18.80 0.84 0.00 N	12.93 0.56 0.00 N	13.97 0.74 0.00 N	25.44 1.64 0.00 N	32.68 2.54 0.00 N	39.31 3.55 0.00 N	44.43 3.84 0.00 N	39.48 3.36 0.00 N	38.59 3.64 0.00 N	35.80 3.12 0.00 N	39.09 3.33 0.00 N	38.68 3.23 0.00 N	39.02 3.28 0.00 N	49.98 4.16 0.00 N	7.25 0.90 0.00 N	38.56 4.10 0.00 N	36.08 3.58 0.00 N	44.48 3.99 0.00 N	41.98 3.66 0.00 N	32.43 2.49 0.00 N	30.85 2.01 0.00 N	33.33 1.56 0.00 N
HOLTSVILLE_IC_4 23693	41.41 2.19 0.00 N	31.23 1.68 0.00 N	18.80 0.84 0.00 N	12.93 0.56 0.00 N	13.97 0.74 0.00 N	25.44 1.64 0.00 N	32.68 2.54 0.00 N	39.31 3.55 0.00 N	44.43 3.84 0.00 N	39.48 3.36 0.00 N	38.59 3.64 0.00 N	35.80 3.12 0.00 N	39.09 3.33 0.00 N	38.68 3.23 0.00 N	39.02 3.28 0.00 N	49.98 4.16 0.00 N	7.25 0.90 0.00 N	38.56 4.10 0.00 N	36.08 3.58 0.00 N	44.48 3.99 0.00 N	41.98 3.66 0.00 N	32.43 2.49 0.00 N	30.85 2.01 0.00 N	33.33 1.56 0.00 N
HOLTSVILLE_IC_5 23694	41.41 2.19 0.00 N	31.23 1.68 0.00 N	18.80 0.84 0.00 N	12.93 0.56 0.00 N	13.97 0.74 0.00 N	25.44 1.64 0.00 N	32.68 2.54 0.00 N	39.31 3.55 0.00 N	44.43 3.84 0.00 N	39.48 3.36 0.00 N	38.59 3.64 0.00 N	35.80 3.12 0.00 N	39.09 3.33 0.00 N	38.68 3.23 0.00 N	39.02 3.28 0.00 N	49.98 4.16 0.00 N	7.25 0.90 0.00 N	38.56 4.10 0.00 N	36.08 3.58 0.00 N	44.48 3.99 0.00 N	41.98 3.66 0.00 N	32.43 2.49 0.00 N	30.85 2.01 0.00 N	33.33 1.56 0.00 N
HOLTSVILLE_IC_6 23695	41.71 2.49 0.00 N	31.45 1.90 0.00 N	18.93 0.97 0.00 N	13.02 0.65 0.00 N	14.10 0.87 0.00 N	25.62 1.82 0.00 N	32.93 2.78 0.00 N	39.63 3.87 0.00 N	44.82 4.22 0.00 N	39.82 3.71 0.00 N	38.93 3.98 0.00 N	36.13 3.45 0.00 N	39.44 3.68 0.00 N	39.03 3.57 0.00 N	39.37 3.63 0.00 N	50.44 4.61 0.00 N	7.32 0.96 0.00 N	38.97 4.51 0.00 N	36.46 3.95 0.00 N	44.93 4.44 0.00 N	42.39 4.07 0.00 N	32.73 2.80 0.00 N	31.11 2.27 0.00 N	33.57 1.81 0.00 N
HOLTSVILLE_IC_7 23696	41.71 2.49 0.00 N	31.45 1.90 0.00 N	18.93 0.97 0.00 N	13.02 0.65 0.00 N	14.10 0.87 0.00 N	25.62 1.82 0.00 N	32.93 2.78 0.00 N	39.63 3.87 0.00 N	44.82 4.22 0.00 N	39.82 3.71 0.00 N	38.93 3.98 0.00 N	36.13 3.45 0.00 N	39.44 3.68 0.00 N	39.03 3.57 0.00 N	39.37 3.63 0.00 N	50.44 4.61 0.00 N	7.32 0.96 0.00 N	38.97 4.51 0.00 N	36.46 3.95 0.00 N	44.93 4.44 0.00 N	42.39 4.07 0.00 N	32.73 2.80 0.00 N	31.11 2.27 0.00 N	33.57 1.81 0.00 N
HOLTSVILLE_IC_8 23697	41.71 2.49 0.00 N	31.45 1.90 0.00 N	18.93 0.97 0.00 N	13.02 0.65 0.00 N	14.10 0.87 0.00 N	25.62 1.82 0.00 N	32.93 2.78 0.00 N	39.63 3.87 0.00 N	44.82 4.22 0.00 N	39.82 3.71 0.00 N	38.93 3.98 0.00 N	36.13 3.45 0.00 N	39.44 3.68 0.00 N	39.03 3.57 0.00 N	39.37 3.63 0.00 N	50.44 4.61 0.00 N	7.32 0.96 0.00 N	38.97 4.51 0.00 N	36.46 3.95 0.00 N	44.93 4.44 0.00 N	42.39 4.07 0.00 N	32.73 2.80 0.00 N	31.11 2.27 0.00 N	33.57 1.81 0.00 N
HOLTSVILLE_IC_9 23698	41.71 2.49 0.00 N	31.45 1.90 0.00 N	18.93 0.97 0.00 N	13.02 0.65 0.00 N	14.10 0.87 0.00 N	25.62 1.82 0.00 N	32.93 2.78 0.00 N	39.63 3.87 0.00 N	44.82 4.22 0.00 N	39.82 3.71 0.00 N	38.93 3.98 0.00 N	36.13 3.45 0.00 N	39.44 3.68 0.00 N	39.03 3.57 0.00 N	39.37 3.63 0.00 N	50.44 4.61 0.00 N	7.32 0.96 0.00 N	38.97 4.51 0.00 N	36.46 3.95 0.00 N	44.93 4.44 0.00 N	42.39 4.07 0.00 N	32.73 2.80 0.00 N	31.11 2.27 0.00 N	33.57 1.81 0.00 N
HQ_GEN_CEDARS 23644	39.97 0.74 0.00 N	30.03 0.48 0.00 N	18.31 0.35 0.00 N	12.61 0.24 0.00 N	13.43 0.20 0.00 N	23.89 0.09 0.00 N	29.80 -0.34 0.00 N	35.39 -0.36 0.00 N	39.95 -0.64 0.00 N	35.45 -0.67 0.00 N	34.18 -0.77 0.00 N	32.09 -0.59 0.00 N	35.17 -0.59 0.00 N	34.94 -0.52 0.00 N	35.22 -0.52 0.00 N	45.12 -0.71 0.00 N	6.20 -0.16 0.00 N	33.49 -0.96 0.00 N	31.80 -0.71 0.00 N	39.89 -0.60 0.00 N	37.85 -0.47 0.00 N	29.83 -0.10 0.00 N	29.11 0.26 0.00 N	32.37 0.61 0.00 N
HQ_GEN_CEDARS_PROXY 323590	39.97 0.74 0.00 N	30.03 0.48 0.00 N	18.31 0.35 0.00 N	12.61 0.24 0.00 N	13.43 0.20 0.00 N	23.89 0.09 0.00 N	29.80 -0.34 0.00 N	35.39 -0.36 0.00 N	39.95 -0.64 0.00 N	35.45 -0.67 0.00 N	34.18 -0.77 0.00 N	32.09 -0.59 0.00 N	35.17 -0.59 0.00 N	34.94 -0.52 0.00 N	35.22 -0.52 0.00 N	45.12 -0.71 0.00 N	6.20 -0.16 0.00 N	33.49 -0.96 0.00 N	31.80 -0.71 0.00 N	39.89 -0.60 0.00 N	37.85 -0.47 0.00 N	29.83 -0.10 0.00 N	29.11 0.26 0.00 N	32.37 0.61 0.00 N
HQ_GEN_IMPORT 323601	39.33 0.11 0.00 N	29.61 0.06 0.00 N	18.03 0.07 0.00 N	12.41 0.04 0.00 N	13.25 0.02 0.00 N	23.75 -0.05 0.00 N	29.88 -0.27 0.00 N	35.37 -0.39 0.00 N	40.11 -0.48 0.00 N	35.64 -0.48 0.00 N	34.39 -0.57 0.00 N	32.27 -0.41 0.00 N	35.35 -0.41 0.00 N	35.09 -0.37 0.00 N	35.38 -0.36 0.00 N	45.37 -0.45 0.00 N	6.23 -0.13 0.00 N	20.00 -0.79 11.96 N	31.93 -0.57 0.00 N	40.04 -0.45 0.00 N	37.96 -0.36 0.00 N	29.88 -0.05 0.00 N	28.87 0.03 0.00 N	31.93 0.17 0.00 N
HQ_GEN_WHEEL 23651	39.33 0.11 0.00 N	29.61 0.06 0.00 N	18.03 0.07 0.00 N	12.41 0.04 0.00 N	13.25 0.02 0.00 N	23.75 -0.05 0.00 N	29.88 -0.27 0.00 N	35.37 -0.39 0.00 N	40.11 -0.48 0.00 N	35.64 -0.48 0.00 N	34.39 -0.57 0.00 N	32.27 -0.41 0.00 N	35.35 -0.41 0.00 N	35.09 -0.37 0.00 N	35.38 -0.36 0.00 N	45.37 -0.45 0.00 N	6.23 -0.13 0.00 N	33.66 -0.79 0.00 N	31.93 -0.57 0.00 N	40.04 -0.45 0.00 N	37.96 -0.36 0.00 N	29.88 -0.05 0.00 N	28.87 0.03 0.00 N	31.93 0.17 0.00 N
HUDSON AVE_GT_3 23810	41.25 2.03 0.00 N	31.09 1.54 0.00 N	18.75 0.79 0.00 N	12.91 0.55 0.00 N	13.92 0.69 0.00 N	25.36 1.57 0.00 N	32.57 2.43 0.00 N	39.00 3.24 0.00 N	44.48 3.89 0.00 N	39.71 3.59 0.00 N	38.64 3.68 -0.01 N	35.90 3.22 0.00 N	39.20 3.45 0.00 N	38.81 3.35 0.00 N	39.11 3.37 0.00 N	50.13 4.30 0.00 N	7.13 0.77 0.00 N	38.38 3.92 0.00 N	35.94 3.44 0.00 N	44.33 3.84 0.00 N	41.76 3.44 0.00 N	32.25 2.32 0.00 N	30.80 1.96 0.00 N	33.53 1.77 0.00 N
HUDSON AVE_GT_4 23540	41.25 2.03 0.00 N	31.09 1.54 0.00 N	18.75 0.79 0.00 N	12.91 0.55 0.00 N	13.92 0.69 0.00 N	25.36 1.57 0.00 N	32.57 2.43 0.00 N	39.00 3.24 0.00 N	44.48 3.89 0.00 N	39.71 3.59 0.00 N	38.64 3.68 -0.01 N	35.90 3.22 0.00 N	39.20 3.45 0.00 N	38.81 3.35 0.00 N	39.11 3.37 0.00 N	50.13 4.30 0.00 N	7.13 0.77 0.00 N	38.38 3.92 0.00 N	35.94 3.44 0.00 N	44.33 3.84 0.00 N	41.76 3.44 0.00 N	32.25 2.32 0.00 N	30.80 1.96 0.00 N	33.53 1.77 0.00 N

HUDSON_AVE_GT_5 23657	41.25 2.03 0.00 N	31.09 1.54 0.00 N	18.75 0.79 0.00 N	12.91 0.55 0.00 N	13.92 0.69 0.00 N	25.36 1.57 0.00 N	32.57 2.43 0.00 N	39.00 3.24 0.00 N	44.48 3.89 0.00 N	39.71 3.59 0.00 N	38.64 3.68 -0.01 N	35.90 3.22 0.00 N	39.20 3.45 0.00 N	38.81 3.35 0.00 N	39.11 3.37 0.00 N	50.13 4.30 0.00 N	7.13 0.77 0.00 N	38.38 3.92 0.00 N	35.94 3.44 0.00 N	44.33 3.84 0.00 N	41.76 3.44 0.00 N	32.25 2.32 0.00 N	30.80 1.96 0.00 N	33.53 1.77 0.00 N
HUDSON_AVE_10 24168	41.10 1.88 0.00 N	30.98 1.43 0.00 N	18.68 0.71 0.00 N	12.86 0.50 0.00 N	13.86 0.63 0.00 N	25.26 1.46 0.00 N	32.42 2.27 0.00 N	38.81 3.06 0.00 N	44.28 3.69 0.00 N	39.51 3.40 0.00 N	38.44 3.48 -0.01 N	35.71 3.03 0.00 N	39.01 3.25 0.00 N	38.62 3.16 0.00 N	38.90 3.16 0.00 N	49.86 4.03 0.00 N	7.10 0.74 0.00 N	38.17 3.71 0.00 N	35.74 3.24 0.00 N	44.08 3.59 0.00 N	41.53 3.21 0.00 N	32.07 2.14 0.00 N	30.62 1.78 0.00 N	33.37 1.60 0.00 N
HUNTER MOUNT___DRP 323613	41.30 2.08 0.00 N	31.23 1.68 0.00 N	18.92 0.95 0.00 N	13.05 0.69 0.00 N	13.94 0.71 0.00 N	25.46 1.66 0.00 N	32.67 2.53 0.00 N	38.96 3.21 0.00 N	44.40 3.81 0.00 N	39.52 3.41 0.00 N	38.38 3.43 0.00 N	35.68 3.00 0.00 N	39.02 3.27 0.00 N	38.62 3.16 0.00 N	38.90 3.17 0.00 N	49.88 4.05 0.00 N	7.07 0.71 0.00 N	38.02 3.57 0.00 N	35.67 3.16 0.00 N	44.19 3.70 0.00 N	41.68 3.36 0.00 N	32.19 2.26 0.00 N	30.79 1.95 0.00 N	33.64 1.87 0.00 N
HUNTLEY___63 23557	39.02 -0.21 0.00 N	29.07 -0.48 0.00 N	17.73 -0.23 0.00 N	12.11 -0.26 0.00 N	13.15 -0.09 0.00 N	23.45 -0.34 0.00 N	29.12 -1.02 0.00 N	29.95 -1.64 0.00 N	31.23 -2.06 0.00 N	32.52 -1.62 0.00 N	33.35 -1.53 0.07 N	30.98 -1.35 0.35 N	31.70 -1.48 0.00 N	31.54 -1.43 0.00 N	31.31 -1.42 0.00 N	42.14 -2.06 0.00 N	5.97 -0.38 0.00 N	33.39 -1.06 0.00 N	31.50 -0.96 0.05 N	33.58 -1.59 0.00 N	36.70 -1.45 0.18 N	28.72 -1.22 0.00 N	27.59 -1.25 0.00 N	30.54 -1.22 0.00 N
HUNTLEY___64 23558	39.02 -0.21 0.00 N	29.07 -0.48 0.00 N	17.73 -0.23 0.00 N	12.11 -0.26 0.00 N	13.15 -0.09 0.00 N	23.45 -0.34 0.00 N	29.12 -1.02 0.00 N	29.95 -1.64 0.00 N	31.23 -2.06 0.00 N	32.52 -1.62 0.00 N	33.35 -1.53 0.07 N	30.98 -1.35 0.35 N	31.70 -1.48 0.00 N	31.54 -1.43 0.00 N	31.31 -1.42 0.00 N	42.14 -2.06 0.00 N	5.97 -0.38 0.00 N	33.39 -1.06 0.00 N	31.50 -0.96 0.05 N	33.58 -1.59 0.00 N	36.70 -1.45 0.18 N	28.72 -1.22 0.00 N	27.59 -1.25 0.00 N	30.54 -1.22 0.00 N
HUNTLEY___65 23559	39.02 -0.21 0.00 N	29.07 -0.48 0.00 N	17.73 -0.23 0.00 N	12.11 -0.26 0.00 N	13.15 -0.09 0.00 N	23.45 -0.34 0.00 N	29.12 -1.02 0.00 N	29.95 -1.64 0.00 N	31.23 -2.06 0.00 N	32.52 -1.62 0.00 N	33.35 -1.53 0.07 N	30.98 -1.35 0.35 N	31.70 -1.48 0.00 N	31.54 -1.43 0.00 N	31.31 -1.42 0.00 N	42.14 -2.06 0.00 N	5.97 -0.38 0.00 N	33.39 -1.06 0.00 N	31.50 -0.96 0.05 N	33.58 -1.59 0.00 N	36.70 -1.45 0.18 N	28.72 -1.22 0.00 N	27.59 -1.25 0.00 N	30.54 -1.22 0.00 N
HUNTLEY___66 23560	39.02 -0.21 0.00 N	29.07 -0.48 0.00 N	17.73 -0.23 0.00 N	12.11 -0.26 0.00 N	13.15 -0.09 0.00 N	23.45 -0.34 0.00 N	29.12 -1.02 0.00 N	29.95 -1.64 0.00 N	31.23 -2.06 0.00 N	32.52 -1.62 0.00 N	33.35 -1.53 0.07 N	30.98 -1.35 0.35 N	31.70 -1.48 0.00 N	31.54 -1.43 0.00 N	31.31 -1.42 0.00 N	42.14 -2.06 0.00 N	5.97 -0.38 0.00 N	33.39 -1.06 0.00 N	31.50 -0.96 0.05 N	33.58 -1.59 0.00 N	36.70 -1.45 0.18 N	28.72 -1.22 0.00 N	27.59 -1.25 0.00 N	30.54 -1.22 0.00 N
HUNTLEY___67 23561	38.44 -0.79 0.00 N	28.66 -0.90 0.00 N	17.48 -0.49 0.00 N	11.94 -0.42 0.00 N	12.96 -0.27 0.00 N	23.10 -0.70 0.00 N	28.67 -1.48 0.00 N	29.38 -2.21 0.00 N	30.58 -2.71 0.00 N	31.91 -2.23 0.00 N	32.73 -2.15 0.07 N	30.38 -1.95 0.35 N	31.05 -2.13 0.00 N	30.90 -2.07 0.00 N	30.67 -2.06 0.00 N	41.43 -2.77 0.00 N	5.86 -0.50 0.00 N	32.80 -1.65 0.00 N	30.90 -1.56 0.05 N	32.92 -2.25 0.00 N	36.02 -2.13 0.18 N	28.21 -1.72 0.00 N	27.13 -1.71 0.00 N	30.04 -1.73 0.00 N
HUNTLEY___68 23562	38.44 -0.79 0.00 N	28.66 -0.90 0.00 N	17.48 -0.49 0.00 N	11.94 -0.42 0.00 N	12.96 -0.27 0.00 N	23.10 -0.70 0.00 N	28.67 -1.48 0.00 N	29.38 -2.21 0.00 N	30.58 -2.71 0.00 N	31.91 -2.23 0.00 N	32.73 -2.15 0.07 N	30.38 -1.95 0.35 N	31.05 -2.13 0.00 N	30.90 -2.07 0.00 N	30.67 -2.06 0.00 N	41.43 -2.77 0.00 N	5.86 -0.50 0.00 N	32.80 -1.65 0.00 N	30.90 -1.56 0.05 N	32.92 -2.25 0.00 N	36.02 -2.13 0.18 N	28.21 -1.72 0.00 N	27.13 -1.71 0.00 N	30.04 -1.73 0.00 N
HYLAND___LFGE 323620	40.12 0.90 0.00 N	29.87 0.32 0.00 N	18.17 0.21 0.00 N	12.44 0.08 0.00 N	13.49 0.26 0.00 N	23.29 -0.51 0.00 N	28.67 -1.47 0.00 N	33.91 -1.85 0.00 N	38.35 -2.25 0.00 N	34.44 -1.67 0.00 N	33.33 -1.62 0.00 N	31.20 -1.48 0.00 N	34.13 -1.63 0.00 N	33.80 -1.66 0.00 N	34.02 -1.72 0.00 N	43.51 -2.32 0.00 N	6.04 -0.32 0.00 N	33.43 -1.02 0.00 N	31.51 -1.00 0.00 N	39.18 -1.31 0.00 N	38.77 0.45 0.00 N	30.29 0.36 0.00 N	29.00 0.16 0.00 N	31.75 -0.02 0.00 N
INDECK___CORINTH 23802	39.53 0.30 0.00 N	29.97 0.42 0.00 N	18.20 0.24 0.00 N	12.60 0.24 0.00 N	13.53 0.30 0.00 N	24.50 0.70 0.00 N	31.52 1.37 0.00 N	37.51 1.76 0.00 N	42.76 2.17 0.00 N	37.92 1.81 0.00 N	36.80 1.85 0.00 N	34.26 1.58 0.00 N	37.81 2.05 0.00 N	37.41 1.96 0.00 N	37.61 1.87 0.00 N	47.86 2.03 0.00 N	6.84 0.49 0.00 N	36.83 2.38 0.00 N	34.31 1.81 0.00 N	42.64 2.15 0.00 N	40.15 1.83 0.00 N	31.03 1.10 0.00 N	29.74 0.90 0.00 N	32.62 0.85 0.00 N
INDECK___ILION 23567	39.59 0.36 0.00 N	29.85 0.29 0.00 N	18.11 0.15 0.00 N	12.49 0.13 0.00 N	13.43 0.19 0.00 N	24.19 0.39 0.00 N	30.93 0.79 0.00 N	36.82 1.07 0.00 N	41.82 1.23 0.00 N	37.20 1.09 0.00 N	36.03 1.08 0.00 N	33.61 0.93 0.00 N	36.75 1.00 0.00 N	36.42 0.96 0.00 N	36.71 0.97 0.00 N	47.12 1.29 0.00 N	6.60 0.24 0.00 N	35.73 1.28 0.00 N	33.58 1.07 0.00 N	41.68 1.19 0.00 N	39.41 1.09 0.00 N	30.58 0.65 0.00 N	29.34 0.50 0.00 N	32.12 0.35 0.00 N
INDECK___OLEAN 23982	38.63 -0.59 0.00 N	28.91 -0.64 0.00 N	17.45 -0.51 0.00 N	12.09 -0.28 0.00 N	13.21 -0.03 0.00 N	23.90 0.10 0.00 N	30.69 0.54 0.00 N	32.34 0.75 0.00 N	34.03 0.74 0.00 N	34.97 0.84 0.00 N	35.62 0.74 0.07 N	32.89 0.56 0.35 N	33.80 0.62 0.00 N	33.46 0.50 0.00 N	33.31 0.57 0.00 N	44.59 0.39 0.00 N	6.46 0.10 0.00 N	35.52 1.06 0.00 N	33.41 0.96 0.05 N	35.94 0.78 0.00 N	38.68 0.54 0.18 N	30.04 0.10 0.00 N	28.41 -0.43 0.00 N	31.03 -0.74 0.00 N
INDECK___OSWEGO 23783	38.31 -0.92 0.00 N	28.81 -0.75 0.00 N	17.51 -0.45 0.00 N	12.04 -0.33 0.00 N	12.90 -0.33 0.00 N	23.09 -0.71 0.00 N	29.13 -1.01 0.00 N	34.43 -1.33 0.00 N	39.03 -1.56 0.00 N	34.78 -1.33 0.00 N	33.86 -1.09 0.00 N	31.72 -0.96 0.00 N	34.68 -1.08 0.00 N	34.39 -1.06 0.00 N	34.64 -1.10 0.00 N	44.42 -1.41 0.00 N	6.15 -0.21 0.00 N	33.61 -0.85 0.00 N	31.67 -0.83 0.00 N	39.33 -1.16 0.00 N	37.24 -1.08 0.00 N	29.04 -0.89 0.00 N	28.03 -0.81 0.00 N	30.89 -0.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	39.02 -0.21 0.00 N	29.07 -0.48 0.00 N	17.73 -0.23 0.00 N	12.11 -0.26 0.00 N	13.15 -0.09 0.00 N	23.45 -0.34 0.00 N	29.12 -1.02 0.00 N	29.95 -1.64 0.00 N	31.23 -2.06 0.00 N	32.52 -1.62 0.00 N	33.35 -1.53 0.07 N	30.98 -1.35 0.35 N	31.70 -1.48 2.58 N	31.54 -1.43 2.49 N	31.31 -1.42 3.01 N	42.14 -2.06 1.63 N	5.97 -0.38 0.00 N	33.39 -1.06 0.00 N	31.50 -0.96 0.05 N	33.58 -1.59 5.32 N	36.70 -1.45 0.18 N	28.72 -1.22 0.00 N	27.59 -1.25 0.00 N	30.54 -1.22 0.00 N	
INDIAN POINT_GT_1 24139	40.90 1.68 0.00 N	30.86 1.31 0.00 N	18.62 0.66 0.00 N	12.83 0.47 0.00 N	13.81 0.58 0.00 N	25.14 1.35 0.00 N	32.24 2.09 0.00 N	38.53 2.77 0.00 N	43.90 3.30 0.00 N	39.15 3.04 0.00 N	38.07 3.12 0.00 N	35.37 2.69 0.00 N	38.63 2.88 0.00 N	38.24 2.79 0.00 N	38.53 2.80 0.00 N	49.40 3.57 0.00 N	7.01 0.65 0.00 N	37.77 3.32 0.00 N	35.38 2.88 0.00 N	43.70 3.21 0.00 N	41.20 2.88 0.00 N	31.84 1.91 0.00 N	30.46 1.62 0.00 N	33.20 1.44 0.00 N	
INDIAN POINT_GT_2 23659	40.90 1.68 0.00 N	30.86 1.31 0.00 N	18.62 0.66 0.00 N	12.83 0.47 0.00 N	13.81 0.58 0.00 N	25.14 1.35 0.00 N	32.24 2.09 0.00 N	38.53 2.77 0.00 N	43.90 3.30 0.00 N	39.15 3.04 0.00 N	38.07 3.12 0.00 N	35.37 2.69 0.00 N	38.63 2.88 0.00 N	38.24 2.79 0.00 N	38.53 2.80 0.00 N	49.40 3.57 0.00 N	7.01 0.65 0.00 N	37.77 3.32 0.00 N	35.38 2.88 0.00 N	43.70 3.21 0.00 N	41.20 2.88 0.00 N	31.84 1.91 0.00 N	30.46 1.62 0.00 N	33.20 1.44 0.00 N	
INDIAN POINT_GT_3 24019	40.90 1.68 0.00 N	30.86 1.31 0.00 N	18.62 0.66 0.00 N	12.83 0.47 0.00 N	13.81 0.58 0.00 N	25.14 1.35 0.00 N	32.24 2.09 0.00 N	38.53 2.77 0.00 N	43.90 3.30 0.00 N	39.15 3.04 0.00 N	38.07 3.12 0.00 N	35.37 2.69 0.00 N	38.63 2.88 0.00 N	38.24 2.79 0.00 N	38.53 2.80 0.00 N	49.40 3.57 0.00 N	7.01 0.65 0.00 N	37.77 3.32 0.00 N	35.38 2.88 0.00 N	43.70 3.21 0.00 N	41.20 2.88 0.00 N	31.84 1.91 0.00 N	30.46 1.62 0.00 N	33.20 1.44 0.00 N	
INDIAN POINT___2 23530	40.85 1.63 0.00 N	30.83 1.28 0.00 N	18.60 0.64 0.00 N	12.81 0.45 0.00 N	13.80 0.57 0.00 N	25.11 1.31 0.00 N	32.18 2.04 0.00 N	38.46 2.71 0.00 N	43.83 3.24 0.00 N	39.10 2.98 0.00 N	38.02 3.07 0.00 N	35.31 2.63 0.00 N	38.58 2.83 0.00 N	38.19 2.73 0.00 N	38.47 2.73 0.00 N	49.32 3.49 0.00 N	7.00 0.64 0.00 N	37.70 3.24 0.00 N	35.32 2.82 0.00 N	43.62 3.13 0.00 N	41.12 2.80 0.00 N	31.80 1.87 0.00 N	30.43 1.59 0.00 N	33.16 1.39 0.00 N	
INDIAN POINT___3 23531	40.77 1.55 0.00 N	30.77 1.22 0.00 N	18.57 0.61 0.00 N	12.79 0.43 0.00 N	13.77 0.54 0.00 N	25.07 1.28 0.00 N	32.14 2.00 0.00 N	38.41 2.65 0.00 N	43.76 3.17 0.00 N	39.02 2.91 0.00 N	37.95 3.00 0.00 N	35.25 2.57 0.00 N	38.52 2.76 0.00 N	38.12 2.66 0.00 N	38.40 2.67 0.00 N	49.25 3.42 0.00 N	6.98 0.62 0.00 N	37.64 3.19 0.00 N	35.25 2.75 0.00 N	43.56 3.07 0.00 N	41.06 2.74 0.00 N	31.74 1.81 0.00 N	30.38 1.54 0.00 N	33.11 1.34 0.00 N	
IP CORINTH___1 23988	39.14 -0.09 0.00 N	29.65 0.10 0.00 N	18.00 0.03 0.00 N	12.47 0.10 0.00 N	13.38 0.15 0.00 N	24.22 0.42 0.00 N	31.12 0.97 0.00 N	37.08 1.32 0.00 N	42.33 1.73 0.00 N	37.54 1.42 0.00 N	36.44 1.49 0.00 N	33.92 1.24 0.00 N	37.44 1.68 0.00 N	37.03 1.58 0.00 N	37.23 1.49 0.00 N	47.34 1.51 0.00 N	6.76 0.40 0.00 N	36.42 1.97 0.00 N	33.97 1.47 0.00 N	42.26 1.77 0.00 N	39.80 1.48 0.00 N	30.75 0.82 0.00 N	29.47 0.63 0.00 N	32.32 0.55 0.00 N	
IP___TICONDEROGA 23804	41.13 1.91 0.00 N	31.53 1.97 0.00 N	19.15 1.19 0.00 N	13.28 0.92 0.00 N	14.39 1.16 0.00 N	25.95 2.15 0.00 N	33.59 3.45 0.00 N	40.03 4.28 0.00 N	45.59 5.00 0.00 N	40.25 4.14 0.00 N	39.07 4.12 0.00 N	36.25 3.57 0.00 N	39.69 3.93 0.00 N	39.28 3.82 0.00 N	39.49 3.75 0.00 N	50.64 4.81 0.00 N	7.27 0.92 0.00 N	39.10 4.65 0.00 N	36.11 3.61 0.00 N	45.00 4.51 0.00 N	42.34 4.02 0.00 N	32.48 2.54 0.00 N	31.19 2.35 0.00 N	34.39 2.63 0.00 N	
JARVIS____ 23743	39.32 0.10 0.00 N	29.65 0.10 0.00 N	18.00 0.04 0.00 N	12.40 0.04 0.00 N	13.27 0.04 0.00 N	23.92 0.13 0.00 N	30.41 0.27 0.00 N	36.12 0.36 0.00 N	40.99 0.40 0.00 N	36.47 0.36 0.00 N	35.31 0.36 0.00 N	32.98 0.30 0.00 N	36.08 0.32 0.00 N	35.78 0.32 0.00 N	36.05 0.31 0.00 N	46.26 0.43 0.00 N	6.44 0.08 0.00 N	34.90 0.45 0.00 N	32.87 0.37 0.00 N	40.88 0.39 0.00 N	38.67 0.35 0.00 N	30.12 0.19 0.00 N	28.99 0.15 0.00 N	31.87 0.10 0.00 N	
JENNISON___1 23625	40.60 1.38 0.00 N	30.52 0.96 0.00 N	18.61 0.65 0.00 N	12.81 0.44 0.00 N	13.82 0.59 0.00 N	24.87 1.07 0.00 N	31.85 1.71 0.00 N	37.86 2.10 0.00 N	42.87 2.27 0.00 N	38.18 2.07 0.00 N	36.96 2.01 0.00 N	34.48 1.80 0.00 N	37.67 1.91 0.00 N	37.27 1.81 0.00 N	37.51 1.77 0.00 N	48.16 2.34 0.00 N	6.83 0.47 0.00 N	36.68 2.22 0.00 N	34.52 2.02 0.00 N	42.65 2.16 0.00 N	40.25 1.93 0.00 N	31.22 1.29 0.00 N	29.90 1.06 0.00 N	32.65 0.88 0.00 N	
JENNISON___2 23626	40.55 1.32 0.00 N	30.49 0.93 0.00 N	18.59 0.63 0.00 N	12.79 0.43 0.00 N	13.80 0.57 0.00 N	24.84 1.04 0.00 N	31.80 1.66 0.00 N	37.80 2.04 0.00 N	42.80 2.20 0.00 N	38.12 2.01 0.00 N	36.90 1.94 0.00 N	34.42 1.74 0.00 N	37.60 1.84 0.00 N	37.20 1.75 0.00 N	37.44 1.71 0.00 N	48.08 2.25 0.00 N	6.80 0.44 0.00 N	36.62 2.17 0.00 N	34.46 1.96 0.00 N	42.58 2.10 0.00 N	40.19 1.87 0.00 N	31.18 1.24 0.00 N	29.87 1.03 0.00 N	32.61 0.84 0.00 N	
KEDC PORT_JEFF_GT2 24210	41.64 2.41 0.00 N	31.40 1.84 0.00 N	18.89 0.93 0.00 N	12.99 0.63 0.00 N	14.06 0.83 0.00 N	25.57 1.76 0.00 N	32.84 2.70 0.00 N	39.53 3.77 0.00 N	44.71 4.12 0.00 N	39.72 3.61 0.00 N	38.83 3.88 0.00 N	36.03 3.36 0.00 N	39.33 3.57 0.00 N	38.93 3.47 0.00 N	39.26 3.53 0.00 N	50.30 4.48 0.00 N	7.31 0.96 0.00 N	38.86 4.41 0.00 N	36.35 3.85 0.00 N	44.81 4.32 0.00 N	42.28 3.95 0.00 N	32.64 2.71 0.00 N	31.06 2.21 0.00 N	33.52 1.75 0.00 N	
KEDC PORT_JEFF_GT3 24211	41.64 2.41 0.00 N	31.40 1.84 0.00 N	18.89 0.93 0.00 N	12.99 0.63 0.00 N	14.06 0.83 0.00 N	25.57 1.76 0.00 N	32.84 2.70 0.00 N	39.53 3.77 0.00 N	44.71 4.12 0.00 N	39.72 3.61 0.00 N	38.83 3.88 0.00 N	36.03 3.36 0.00 N	39.33 3.57 0.00 N	38.93 3.47 0.00 N	39.26 3.53 0.00 N	50.30 4.48 0.00 N	7.31 0.96 0.00 N	38.86 4.41 0.00 N	36.35 3.85 0.00 N	44.81 4.32 0.00 N	42.28 3.95 0.00 N	32.64 2.71 0.00 N	31.06 2.21 0.00 N	33.52 1.75 0.00 N	
KEDC_GLWD_GT4	41.45	31.25	18.83	12.97	13.98	25.47	32.73	39.23	44.60	39.75	38.76	35.98	39.31	38.91	39.23	50.32	7.18	38.45	36.01	44.59	42.03	32.45	30.96	33.61	

24219	2.22 0.00 N	1.69 0.00 N	0.87 0.00 N	0.60 0.00 N	0.75 0.00 N	1.67 0.00 N	2.58 0.00 N	3.47 0.00 N	4.00 0.00 N	3.64 0.00 N	3.81 0.00 N	3.30 0.00 N	3.55 0.00 N	3.45 0.00 N	3.49 0.00 N	4.49 0.00 N	0.82 0.00 N	4.00 0.00 N	3.51 0.00 N	4.10 0.00 N	3.70 0.00 N	2.52 0.00 N	2.12 0.00 N	1.84 0.00 N
KEDC_GLWD_GT5 24220	41.45 2.22 0.00 N	31.25 1.69 0.00 N	18.83 0.87 0.00 N	12.97 0.60 0.00 N	13.98 0.75 0.00 N	25.47 1.67 0.00 N	32.73 2.58 0.00 N	39.23 3.47 0.00 N	44.60 4.00 0.00 N	39.75 3.64 0.00 N	38.76 3.81 0.00 N	35.98 3.30 0.00 N	39.31 3.55 0.00 N	38.91 3.45 0.00 N	39.23 3.49 0.00 N	50.32 4.49 0.00 N	7.18 0.82 0.00 N	38.45 4.00 0.00 N	36.01 3.51 0.00 N	44.59 4.10 0.00 N	42.03 3.70 0.00 N	32.45 2.52 0.00 N	30.96 2.12 0.00 N	33.61 1.84 0.00 N
KENSICO____ 23655	41.04 1.81 0.00 N	30.96 1.41 0.00 N	18.68 0.72 0.00 N	12.87 0.50 0.00 N	13.86 0.63 0.00 N	25.22 1.42 0.00 N	32.36 2.22 0.00 N	38.69 2.93 0.00 N	44.09 3.50 0.00 N	39.33 3.22 0.00 N	38.25 3.30 0.00 N	35.53 2.86 0.00 N	38.82 3.06 0.00 N	38.43 2.97 0.00 N	38.72 2.98 0.00 N	49.63 3.81 0.00 N	7.04 0.68 0.00 N	37.96 3.51 0.00 N	35.55 3.05 0.00 N	43.91 3.43 0.00 N	41.39 3.07 0.00 N	31.98 2.05 0.00 N	30.59 1.74 0.00 N	33.33 1.56 0.00 N
KIAC_JFK_GT1 23816	41.14 1.92 0.00 N	31.00 1.44 0.00 N	18.68 0.71 0.00 N	12.86 0.50 0.00 N	13.85 0.62 0.00 N	25.23 1.43 0.00 N	32.30 2.16 0.00 N	38.61 2.86 0.00 N	44.08 3.48 0.00 N	39.31 3.20 0.00 N	38.18 3.22 -0.01 N	35.50 2.82 0.00 N	38.78 3.02 0.00 N	38.40 2.94 0.00 N	38.66 2.92 0.00 N	49.54 3.71 0.00 N	7.07 0.71 0.00 N	37.96 3.50 0.00 N	35.52 3.01 0.00 N	43.79 3.30 0.00 N	41.32 2.99 0.00 N	31.93 2.00 0.00 N	30.54 1.70 0.00 N	33.33 1.57 0.00 N
KIAC_JFK_GT2 23817	41.14 1.92 0.00 N	31.00 1.44 0.00 N	18.68 0.71 0.00 N	12.86 0.50 0.00 N	13.85 0.62 0.00 N	25.23 1.43 0.00 N	32.30 2.16 0.00 N	38.61 2.86 0.00 N	44.08 3.48 0.00 N	39.31 3.20 0.00 N	38.18 3.22 -0.01 N	35.50 2.82 0.00 N	38.78 3.02 0.00 N	38.40 2.94 0.00 N	38.66 2.92 0.00 N	49.54 3.71 0.00 N	7.07 0.71 0.00 N	37.96 3.50 0.00 N	35.52 3.01 0.00 N	43.79 3.30 0.00 N	41.32 2.99 0.00 N	31.93 2.00 0.00 N	30.54 1.70 0.00 N	33.33 1.57 0.00 N
KINTIGH____ 23543	38.28 -0.95 0.00 N	28.59 -0.96 0.00 N	17.43 -0.53 0.00 N	11.92 -0.44 0.00 N	12.90 -0.33 0.00 N	23.04 -0.77 0.00 N	28.65 -1.49 0.00 N	29.41 -2.18 4.17 N	30.65 -2.64 7.30 N	31.94 -2.20 1.98 N	32.77 -2.11 0.07 N	30.43 -1.90 0.35 N	31.10 -2.08 2.58 N	30.95 -2.01 2.49 N	30.71 -2.02 3.01 N	41.54 -2.66 1.63 N	5.87 -0.49 0.00 N	32.84 -1.61 0.00 N	30.93 -1.53 0.05 N	32.99 -2.18 5.32 N	36.09 -2.06 0.18 N	28.27 -1.66 0.00 N	27.21 -1.63 0.00 N	30.14 -1.62 0.00 N
LEDERLE____ 23769	41.23 2.00 0.00 N	31.11 1.56 0.00 N	18.77 0.81 0.00 N	12.92 0.56 0.00 N	13.96 0.72 0.00 N	25.34 1.54 0.00 N	32.47 2.33 0.00 N	38.81 3.06 0.00 N	44.22 3.62 0.00 N	39.44 3.33 0.00 N	38.36 3.40 0.00 N	35.63 2.95 0.00 N	38.92 3.16 0.00 N	38.51 3.05 0.00 N	38.80 3.06 0.00 N	49.75 3.93 0.00 N	7.07 0.71 0.00 N	38.03 3.58 0.00 N	35.64 3.14 0.00 N	44.02 3.53 0.00 N	41.49 3.16 0.00 N	32.08 2.15 0.00 N	30.71 1.87 0.00 N	33.45 1.69 0.00 N
LINDEN COGEN____ 23786	41.03 1.80 0.00 N	30.93 1.38 0.00 N	18.65 0.68 0.00 N	12.85 0.48 0.00 N	13.84 0.61 0.00 N	25.22 1.42 0.00 N	32.37 2.23 0.00 N	38.75 3.00 0.00 N	44.18 3.59 0.00 N	39.45 3.34 0.00 N	38.40 3.44 -0.01 N	35.67 2.99 0.00 N	38.95 3.19 0.00 N	38.55 3.09 0.00 N	38.86 3.12 0.00 N	49.82 3.99 0.00 N	7.08 0.73 0.00 N	38.15 3.70 0.00 N	35.73 3.23 0.00 N	44.05 3.56 0.00 N	41.52 3.19 0.00 N	32.05 2.12 0.00 N	30.62 1.78 0.00 N	33.35 1.58 0.00 N
LIPA_MISC_IPP 23656	41.35 2.12 0.00 N	31.20 1.65 0.00 N	18.78 0.82 0.00 N	12.91 0.55 0.00 N	13.97 0.74 0.00 N	25.39 1.59 0.00 N	32.59 2.45 0.00 N	39.23 3.47 0.00 N	44.35 3.75 0.00 N	39.32 3.20 0.00 N	38.45 3.49 0.00 N	35.67 2.99 0.00 N	38.93 3.17 0.00 N	38.52 3.06 0.00 N	38.85 3.11 0.00 N	49.79 3.96 0.00 N	7.25 0.89 0.00 N	38.50 4.05 0.00 N	36.03 3.53 0.00 N	44.39 3.90 0.00 N	41.86 3.54 0.00 N	32.30 2.37 0.00 N	30.69 1.85 0.00 N	33.14 1.38 0.00 N
LITTLE FALLS____HYD 24013	39.88 0.65 0.00 N	30.08 0.53 0.00 N	18.22 0.26 0.00 N	12.60 0.24 0.00 N	13.58 0.35 0.00 N	24.52 0.72 0.00 N	31.62 1.48 0.00 N	37.79 2.03 0.00 N	42.95 2.35 0.00 N	38.18 2.07 0.00 N	37.03 2.08 0.00 N	34.46 1.78 0.00 N	37.68 1.93 0.00 N	37.30 1.84 0.00 N	37.60 1.85 0.00 N	48.26 2.43 0.00 N	6.81 0.46 0.00 N	36.86 2.41 0.00 N	34.50 2.00 0.00 N	42.71 2.22 0.00 N	40.39 2.07 0.00 N	31.17 1.24 0.00 N	29.76 0.92 0.00 N	32.40 0.64 0.00 N
LI_NEWBRDGE____DRP 323616	41.27 2.05 0.00 N	31.12 1.57 0.00 N	18.74 0.78 0.00 N	12.90 0.53 0.00 N	13.93 0.70 0.00 N	25.35 1.55 0.00 N	32.58 2.44 0.00 N	39.12 3.36 0.00 N	44.31 3.71 0.00 N	39.44 3.33 0.00 N	38.49 3.54 0.00 N	35.70 3.02 0.00 N	39.03 3.27 0.00 N	38.64 3.18 0.00 N	38.97 3.23 0.00 N	49.92 4.10 0.00 N	7.17 0.81 0.00 N	38.31 3.85 0.00 N	35.87 3.37 0.00 N	44.34 3.85 0.00 N	41.81 3.49 0.00 N	32.31 2.38 0.00 N	30.82 1.98 0.00 N	33.37 1.61 0.00 N
LONG_LAKE_PHOENIX 24014	38.35 -0.87 0.00 N	28.82 -0.73 0.00 N	17.52 -0.45 0.00 N	12.04 -0.32 0.00 N	12.95 -0.29 0.00 N	23.11 -0.69 0.00 N	29.25 -0.89 0.00 N	34.68 -1.08 0.00 N	39.33 -1.26 0.00 N	35.04 -1.07 0.00 N	33.98 -0.97 0.00 N	31.78 -0.90 0.00 N	34.75 -1.01 0.00 N	34.45 -1.00 0.00 N	34.70 -1.04 0.00 N	44.50 -1.32 0.00 N	6.16 -0.20 0.00 N	33.67 -0.78 0.00 N	31.75 -0.76 0.00 N	39.43 -1.06 0.00 N	37.30 -1.02 0.00 N	29.09 -0.84 0.00 N	28.06 -0.78 0.00 N	30.92 -0.84 0.00 N
LOVETT____3 23632	40.97 1.75 0.00 N	30.94 1.39 0.00 N	18.66 0.70 0.00 N	12.86 0.49 0.00 N	13.84 0.61 0.00 N	25.20 1.40 0.00 N	32.29 2.15 0.00 N	38.58 2.83 0.00 N	43.95 3.36 0.00 N	39.20 3.09 0.00 N	38.12 3.17 0.00 N	35.40 2.73 0.00 N	38.68 2.93 0.00 N	38.28 2.82 0.00 N	38.57 2.83 0.00 N	49.45 3.62 0.00 N	7.01 0.65 0.00 N	37.79 3.34 0.00 N	35.42 2.91 0.00 N	43.73 3.24 0.00 N	41.22 2.90 0.00 N	31.88 1.95 0.00 N	30.52 1.68 0.00 N	33.26 1.49 0.00 N
LOVETT____4 23642	40.97 1.75 0.00 N	30.94 1.39 0.00 N	18.66 0.70 0.00 N	12.86 0.49 0.00 N	13.84 0.61 0.00 N	25.20 1.40 0.00 N	32.29 2.15 0.00 N	38.58 2.83 0.00 N	43.95 3.36 0.00 N	39.20 3.09 0.00 N	38.12 3.17 0.00 N	35.40 2.73 0.00 N	38.68 2.93 0.00 N	38.28 2.82 0.00 N	38.57 2.83 0.00 N	49.45 3.62 0.00 N	7.01 0.65 0.00 N	37.79 3.34 0.00 N	35.42 2.91 0.00 N	43.73 3.24 0.00 N	41.22 2.90 0.00 N	31.88 1.95 0.00 N	30.52 1.68 0.00 N	33.26 1.49 0.00 N

LOVETT___5 23593	40.97 1.75 0.00 N	30.94 1.39 0.00 N	18.66 0.70 0.00 N	12.86 0.49 0.00 N	13.84 0.61 0.00 N	25.20 1.40 0.00 N	32.29 2.15 0.00 N	38.58 2.83 0.00 N	43.95 3.36 0.00 N	39.20 3.09 0.00 N	38.12 3.17 0.00 N	35.40 2.73 0.00 N	38.68 2.93 0.00 N	38.28 2.82 0.00 N	38.57 2.83 0.00 N	49.45 3.62 0.00 N	7.01 0.65 0.00 N	37.79 3.34 0.00 N	35.42 2.91 0.00 N	43.73 3.24 0.00 N	41.22 2.90 0.00 N	31.88 1.95 0.00 N	30.52 1.68 0.00 N	33.26 1.49 0.00 N
LOWER RAQUET___HYD 24057	39.83 0.60 0.00 N	29.90 0.35 0.00 N	18.23 0.27 0.00 N	12.56 0.19 0.00 N	13.36 0.13 0.00 N	23.46 -0.34 0.00 N	29.46 -0.68 0.00 N	34.93 -0.82 0.00 N	39.43 -1.16 0.00 N	35.00 -1.11 0.00 N	33.73 -1.22 0.00 N	31.61 -1.07 0.00 N	34.64 -1.12 0.00 N	34.40 -1.06 0.00 N	34.67 -1.07 0.00 N	44.39 -1.43 0.00 N	6.08 -0.28 0.00 N	33.05 -1.40 0.00 N	31.37 -1.13 0.00 N	39.35 -1.14 0.00 N	37.37 -0.96 0.00 N	29.44 -0.49 0.00 N	28.65 -0.19 0.00 N	32.04 0.28 0.00 N
LOWER___HUDSON 24059	39.76 0.54 0.00 N	30.09 0.54 0.00 N	18.26 0.30 0.00 N	12.65 0.28 0.00 N	13.59 0.36 0.00 N	24.60 0.80 0.00 N	31.58 1.44 0.00 N	37.55 1.80 0.00 N	42.77 2.18 0.00 N	37.98 1.87 0.00 N	36.87 1.92 0.00 N	34.29 1.61 0.00 N	37.61 1.85 0.00 N	37.24 1.78 0.00 N	37.50 1.76 0.00 N	48.00 2.17 0.00 N	6.80 0.44 0.00 N	36.71 2.26 0.00 N	34.27 1.77 0.00 N	42.54 2.05 0.00 N	40.14 1.82 0.00 N	30.98 1.05 0.00 N	29.70 0.86 0.00 N	32.55 0.79 0.00 N
LWR___OSWEGATCHIE_HYD 23850	39.66 0.43 0.00 N	29.76 0.21 0.00 N	18.11 0.15 0.00 N	12.47 0.11 0.00 N	13.32 0.09 0.00 N	23.55 -0.25 0.00 N	29.79 -0.35 0.00 N	35.39 -0.37 0.00 N	40.04 -0.56 0.00 N	35.59 -0.52 0.00 N	34.39 -0.56 0.00 N	32.14 -0.54 0.00 N	35.17 -0.59 0.00 N	34.89 -0.57 0.00 N	35.15 -0.60 0.00 N	45.04 -0.79 0.00 N	6.21 -0.15 0.00 N	33.85 -0.61 0.00 N	32.03 -0.47 0.00 N	39.98 -0.51 0.00 N	37.91 -0.41 0.00 N	29.72 -0.21 0.00 N	28.80 -0.04 0.00 N	31.98 0.22 0.00 N
LYONS_FALL_HYD 23570	39.40 0.18 0.00 N	29.62 0.07 0.00 N	18.00 0.04 0.00 N	12.39 0.03 0.00 N	13.28 0.05 0.00 N	23.84 0.04 0.00 N	30.37 0.23 0.00 N	36.15 0.39 0.00 N	41.07 0.47 0.00 N	36.58 0.47 0.00 N	35.39 0.44 0.00 N	33.02 0.34 0.00 N	36.08 0.32 0.00 N	35.75 0.29 0.00 N	35.98 0.24 0.00 N	46.16 0.33 0.00 N	6.45 0.09 0.00 N	34.96 0.51 0.00 N	32.96 0.46 0.00 N	40.95 0.45 0.00 N	38.74 0.41 0.00 N	30.17 0.23 0.00 N	29.01 0.17 0.00 N	31.90 0.14 0.00 N
MAPLE RIDGE_WT_1 323574	39.10 -0.12 0.00 N	29.49 -0.06 0.00 N	17.91 -0.05 0.00 N	12.29 -0.07 0.00 N	13.13 -0.10 0.00 N	23.66 -0.14 0.00 N	29.99 -0.15 0.00 N	35.58 -0.18 0.00 N	40.35 -0.24 0.00 N	35.90 -0.21 0.00 N	34.76 -0.20 0.00 N	32.54 -0.14 0.00 N	35.59 -0.17 0.00 N	35.28 -0.18 0.00 N	35.56 -0.17 0.00 N	45.62 -0.20 0.00 N	6.31 -0.05 0.00 N	34.30 -0.15 0.00 N	32.32 -0.18 0.00 N	40.20 -0.29 0.00 N	38.03 -0.30 0.00 N	29.68 -0.25 0.00 N	28.71 -0.13 0.00 N	31.65 -0.12 0.00 N
MAPLE RIDGE_WT_2 323611	39.10 -0.12 0.00 N	29.49 -0.06 0.00 N	17.91 -0.05 0.00 N	12.29 -0.07 0.00 N	13.13 -0.10 0.00 N	23.66 -0.14 0.00 N	29.99 -0.15 0.00 N	35.58 -0.18 0.00 N	40.35 -0.24 0.00 N	35.90 -0.21 0.00 N	34.76 -0.20 0.00 N	32.54 -0.14 0.00 N	35.59 -0.17 0.00 N	35.28 -0.18 0.00 N	35.56 -0.17 0.00 N	45.62 -0.20 0.00 N	6.31 -0.05 0.00 N	34.30 -0.15 0.00 N	32.32 -0.18 0.00 N	40.20 -0.29 0.00 N	38.03 -0.30 0.00 N	29.68 -0.25 0.00 N	28.71 -0.13 0.00 N	31.65 -0.12 0.00 N
MG INDUSTRY___DRP 24185	39.84 0.62 0.00 N	30.11 0.56 0.00 N	18.27 0.31 0.00 N	12.62 0.26 0.00 N	13.54 0.31 0.00 N	24.48 0.68 0.00 N	31.26 1.12 0.00 N	37.16 1.40 0.00 N	42.27 1.68 0.00 N	37.59 1.48 0.00 N	36.49 1.53 0.00 N	33.96 1.28 0.00 N	37.16 1.40 0.00 N	36.82 1.37 0.00 N	37.11 1.37 0.00 N	47.58 1.75 0.00 N	6.67 0.31 0.00 N	36.13 1.67 0.00 N	33.88 1.38 0.00 N	42.02 1.53 0.00 N	39.74 1.42 0.00 N	30.79 0.86 0.00 N	29.54 0.70 0.00 N	32.37 0.60 0.00 N
MID___OSWEGATCHIE_HYD 23849	39.66 0.43 0.00 N	29.76 0.21 0.00 N	18.11 0.15 0.00 N	12.47 0.11 0.00 N	13.32 0.09 0.00 N	23.55 -0.25 0.00 N	29.79 -0.35 0.00 N	35.39 -0.37 0.00 N	40.04 -0.56 0.00 N	35.59 -0.52 0.00 N	34.39 -0.56 0.00 N	32.14 -0.54 0.00 N	35.17 -0.59 0.00 N	34.89 -0.57 0.00 N	35.15 -0.60 0.00 N	45.04 -0.79 0.00 N	6.21 -0.15 0.00 N	33.85 -0.61 0.00 N	32.03 -0.47 0.00 N	39.98 -0.51 0.00 N	37.91 -0.41 0.00 N	29.72 -0.21 0.00 N	28.80 -0.04 0.00 N	31.98 0.22 0.00 N
MID___RAQUETTE_HYD 23851	39.83 0.60 0.00 N	29.90 0.35 0.00 N	18.23 0.27 0.00 N	12.56 0.19 0.00 N	13.36 0.13 0.00 N	23.46 -0.34 0.00 N	29.46 -0.68 0.00 N	34.93 -0.82 0.00 N	39.43 -1.16 0.00 N	35.00 -1.11 0.00 N	33.73 -1.22 0.00 N	31.61 -1.07 0.00 N	34.64 -1.12 0.00 N	34.40 -1.06 0.00 N	34.67 -1.07 0.00 N	44.39 -1.43 0.00 N	6.08 -0.28 0.00 N	33.05 -1.40 0.00 N	31.37 -1.13 0.00 N	39.35 -1.14 0.00 N	37.37 -0.96 0.00 N	29.44 -0.49 0.00 N	28.65 -0.19 0.00 N	32.04 0.28 0.00 N
MILLIKEN___1 23584	37.27 -1.95 0.00 N	28.32 -1.24 0.00 N	17.76 -0.20 0.00 N	12.27 -0.09 0.00 N	13.28 0.04 0.00 N	23.68 -0.12 0.00 N	29.99 -0.15 0.00 N	34.88 -0.88 0.00 N	38.97 -1.63 0.00 N	34.71 -1.41 0.00 N	33.47 -1.48 0.00 N	31.28 -1.40 0.00 N	34.17 -1.59 0.00 N	33.83 -1.63 0.00 N	34.02 -1.72 0.00 N	44.05 -1.78 0.00 N	6.50 0.14 0.00 N	33.69 -0.77 0.00 N	31.72 -0.78 0.00 N	39.00 -1.49 0.00 N	36.80 -1.52 0.00 N	28.79 -1.14 0.00 N	27.85 -0.99 0.00 N	30.28 -1.48 0.00 N
MILLIKEN___2 23585	37.27 -1.95 0.00 N	28.32 -1.24 0.00 N	17.76 -0.20 0.00 N	12.27 -0.09 0.00 N	13.28 0.04 0.00 N	23.68 -0.12 0.00 N	29.99 -0.15 0.00 N	34.88 -0.88 0.00 N	38.97 -1.63 0.00 N	34.71 -1.41 0.00 N	33.47 -1.48 0.00 N	31.28 -1.40 0.00 N	34.17 -1.59 0.00 N	33.83 -1.63 0.00 N	34.02 -1.72 0.00 N	44.05 -1.78 0.00 N	6.50 0.14 0.00 N	33.69 -0.77 0.00 N	31.72 -0.78 0.00 N	39.00 -1.49 0.00 N	36.80 -1.52 0.00 N	28.79 -1.14 0.00 N	27.85 -0.99 0.00 N	30.28 -1.48 0.00 N
MILLIKEN___DIESEL 23629	37.27 -1.95 0.00 N	28.32 -1.24 0.00 N	17.76 -0.20 0.00 N	12.27 -0.09 0.00 N	13.28 0.04 0.00 N	23.68 -0.12 0.00 N	29.99 -0.15 0.00 N	34.88 -0.88 0.00 N	38.97 -1.63 0.00 N	34.71 -1.41 0.00 N	33.47 -1.48 0.00 N	31.28 -1.40 0.00 N	34.17 -1.59 0.00 N	33.83 -1.63 0.00 N	34.02 -1.72 0.00 N	44.05 -1.78 0.00 N	6.50 0.14 0.00 N	33.69 -0.77 0.00 N	31.72 -0.78 0.00 N	39.00 -1.49 0.00 N	36.80 -1.52 0.00 N	28.79 -1.14 0.00 N	27.85 -0.99 0.00 N	30.28 -1.48 0.00 N
MILLSEAT___LFGE 323607	38.79 -0.43 0.00	28.88 -0.67 0.00	17.60 -0.36 0.00	12.02 -0.34 0.00	13.07 -0.17 0.00	23.34 -0.46 0.00	29.09 -1.05 0.00	34.33 -1.43 0.00	38.86 -1.73 0.00	34.83 -1.29 0.00	33.74 -1.22 0.00	31.63 -1.05 0.00	34.57 -1.18 0.00	34.29 -1.17 0.00	34.55 -1.19 0.00	43.70 -2.13 0.00	6.17 -0.19 0.00	33.39 -1.07 0.00	31.67 -0.84 0.00	38.92 -1.57 0.00	36.99 -1.33 0.00	28.78 -1.15 0.00	27.62 -1.22 0.00	30.52 -1.24 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
MODEL_CITY_ENERGY 24167	38.56 -0.66 0.00 N	28.72 -0.83 0.00 N	17.52 -0.44 0.00 N	11.96 -0.40 0.00 N	12.99 -0.24 0.00 N	23.16 -0.64 0.00 N	28.69 -1.46 0.00 N	29.41 -2.18 4.17 N	30.63 -2.66 7.30 N	31.98 -2.16 1.98 N	32.81 -2.07 0.07 N	30.49 -1.85 0.35 N	31.16 -2.02 2.58 N	31.01 -1.95 2.49 N	30.76 -1.97 3.01 N	41.37 -2.83 1.63 N	5.91 -0.45 0.00 N	32.79 -1.66 0.00 N	31.00 -1.46 0.05 N	32.92 -2.25 5.32 N	36.14 -2.01 0.18 N	28.29 -1.64 0.00 N	27.21 -1.63 0.00 N	30.17 -1.59 0.00 N	
MODERN_LFGE_ 323580	38.56 -0.66 0.00 N	28.72 -0.83 0.00 N	17.52 -0.44 0.00 N	11.96 -0.40 0.00 N	12.99 -0.24 0.00 N	23.16 -0.64 0.00 N	28.69 -1.46 0.00 N	29.41 -2.18 4.17 N	30.63 -2.66 7.30 N	31.98 -2.16 1.98 N	32.81 -2.07 0.07 N	30.49 -1.85 0.35 N	31.16 -2.02 2.58 N	31.01 -1.95 2.49 N	30.76 -1.97 3.01 N	41.37 -2.83 1.63 N	5.91 -0.45 0.00 N	32.79 -1.66 0.00 N	31.00 -1.46 0.05 N	32.92 -2.25 5.32 N	36.14 -2.01 0.18 N	28.29 -1.64 0.00 N	27.21 -1.63 0.00 N	30.17 -1.59 0.00 N	
MOHAWK_PAPER__DRP 24187	39.75 0.53 0.00 N	30.03 0.48 0.00 N	18.23 0.26 0.00 N	12.61 0.25 0.00 N	13.54 0.31 0.00 N	24.49 0.69 0.00 N	31.36 1.22 0.00 N	37.31 1.55 0.00 N	42.50 1.91 0.00 N	37.79 1.67 0.00 N	36.69 1.74 0.00 N	34.15 1.47 0.00 N	37.40 1.64 0.00 N	37.04 1.58 0.00 N	37.32 1.58 0.00 N	47.81 1.99 0.00 N	6.74 0.38 0.00 N	36.42 1.97 0.00 N	34.09 1.58 0.00 N	42.31 1.82 0.00 N	39.95 1.63 0.00 N	30.88 0.95 0.00 N	29.60 0.76 0.00 N	32.42 0.66 0.00 N	
MONGAUP__HYD 23641	41.08 1.86 0.00 N	30.92 1.37 0.00 N	18.69 0.73 0.00 N	12.88 0.51 0.00 N	13.98 0.75 0.00 N	25.14 1.35 0.00 N	32.20 2.06 0.00 N	38.41 2.65 0.00 N	43.44 2.85 0.00 N	38.54 2.43 0.00 N	37.43 2.48 0.00 N	34.57 1.89 0.00 N	37.83 2.08 0.00 N	37.46 2.00 0.00 N	37.75 2.01 0.00 N	48.35 2.53 0.00 N	6.52 0.17 0.00 N	36.96 2.50 0.00 N	34.71 2.21 0.00 N	43.32 2.83 0.00 N	41.00 2.68 0.00 N	31.84 1.91 0.00 N	30.44 1.60 0.00 N	33.25 1.49 0.00 N	
MONTAUK__DIESEL 23721	43.38 4.16 0.00 N	32.70 3.14 0.00 N	19.68 1.72 0.00 N	13.53 1.16 0.00 N	14.61 1.38 0.00 N	26.76 2.96 0.00 N	34.58 4.43 0.00 N	41.45 5.69 0.00 N	46.73 6.13 0.00 N	41.41 5.29 0.00 N	40.43 5.48 0.00 N	37.51 4.83 0.00 N	40.90 5.14 0.00 N	40.46 5.00 0.00 N	40.76 5.02 0.00 N	52.25 6.42 0.00 N	7.73 1.37 0.00 N	40.90 6.45 0.00 N	38.27 5.77 0.00 N	47.04 6.55 0.00 N	44.26 5.94 0.00 N	34.04 4.11 0.00 N	32.10 3.26 0.00 N	34.49 2.73 0.00 N	
MUNSVILLE_WIND_PWR 323609	40.94 1.72 0.00 N	30.79 1.24 0.00 N	18.92 0.96 0.00 N	13.04 0.67 0.00 N	14.15 0.91 0.00 N	25.34 1.54 0.00 N	32.61 2.47 0.00 N	38.71 2.96 0.00 N	43.71 3.11 0.00 N	38.95 2.84 0.00 N	37.61 2.66 0.00 N	35.08 2.40 0.00 N	38.29 2.53 0.00 N	37.87 2.41 0.00 N	38.08 2.34 0.00 N	49.01 3.19 0.00 N	7.08 0.72 0.00 N	37.50 3.04 0.00 N	35.29 2.79 0.00 N	43.43 2.94 0.00 N	40.93 2.60 0.00 N	31.75 1.82 0.00 N	30.37 1.53 0.00 N	33.01 1.24 0.00 N	
N SALMON__HYD 24042	40.53 1.31 0.00 N	30.37 0.82 0.00 N	18.50 0.54 0.00 N	12.72 0.36 0.00 N	13.59 0.36 0.00 N	24.17 0.37 0.00 N	30.45 0.30 0.00 N	36.04 0.29 0.00 N	40.85 0.25 0.00 N	36.25 0.14 0.00 N	34.96 0.01 0.00 N	32.77 0.09 0.00 N	36.01 0.25 0.00 N	35.77 0.31 0.00 N	36.07 0.33 0.00 N	46.10 0.28 0.00 N	6.38 0.02 0.00 N	34.34 -0.11 0.00 N	32.59 0.09 0.00 N	40.87 0.38 0.00 N	38.70 0.38 0.00 N	30.43 0.50 0.00 N	29.46 0.62 0.00 N	32.74 0.98 0.00 N	
N.E_GEN_SANDY PD 24062	40.11 0.89 0.00 N	30.38 0.82 0.00 N	18.41 0.45 0.00 N	12.72 0.36 0.00 N	13.67 0.43 0.00 N	24.76 0.96 0.00 N	31.74 1.60 0.00 N	37.80 2.04 0.00 N	43.06 2.47 0.00 N	38.26 2.14 0.00 N	37.16 2.21 0.00 N	34.55 1.88 0.00 N	37.86 2.10 0.00 N	37.50 2.04 0.00 N	37.77 2.03 0.00 N	48.41 2.59 0.00 N	6.84 0.48 0.00 N	36.96 2.50 0.00 N	34.50 1.99 0.00 N	42.83 2.34 0.00 N	40.39 2.06 0.00 N	31.18 1.24 0.00 N	29.92 1.08 0.00 N	32.83 1.06 0.00 N	
NARROWS_GT1_1 24228	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N	
NARROWS_GT1_2 24229	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N	
NARROWS_GT1_3 24230	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N	
NARROWS_GT1_4 24231	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N	
NARROWS_GT1_5 24232	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N	
NARROWS_GT1_6	41.43	31.23	18.82	12.96	13.97	25.45	32.68	39.17	44.70	39.91	38.82	36.05	39.37	38.97	39.25	50.28	7.14	38.52	36.07	44.51	41.97	32.40	30.93	33.69	

24233	2.20 0.00 N	1.67 0.00 N	0.85 0.00 N	0.59 0.00 N	0.74 0.00 N	1.66 0.00 N	2.54 0.00 N	3.41 0.00 N	4.11 0.00 N	3.80 0.00 N	3.86 -0.01 N	3.37 0.00 N	3.61 0.00 N	3.51 0.00 N	3.52 0.00 N	4.45 0.00 N	0.78 0.00 N	4.06 0.00 N	3.57 0.00 N	4.02 0.00 N	3.65 -0.01 N	2.47 0.00 N	2.09 0.00 N	1.92 0.00 N
NARROWS_GT1_7 24234	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NARROWS_GT1_8 24235	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NARROWS_GT2_1 24236	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NARROWS_GT2_2 24237	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NARROWS_GT2_3 24238	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NARROWS_GT2_4 24239	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NARROWS_GT2_5 24240	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NARROWS_GT2_6 24241	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NARROWS_GT2_7 24242	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NARROWS_GT2_8 24243	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NEG CAPITAL___MECHNVIL 23645	39.91 0.69 0.00 N	30.20 0.64 0.00 N	18.32 0.36 0.00 N	12.69 0.32 0.00 N	13.65 0.42 0.00 N	24.71 0.91 0.00 N	31.78 1.64 0.00 N	37.82 2.06 0.00 N	43.07 2.48 0.00 N	38.24 2.12 0.00 N	37.11 2.16 0.00 N	34.52 1.84 0.00 N	37.86 2.11 0.00 N	37.49 2.03 0.00 N	37.73 2.00 0.00 N	48.30 2.47 0.00 N	6.89 0.53 0.00 N	37.07 2.61 0.00 N	34.58 2.08 0.00 N	42.92 2.43 0.00 N	40.48 2.15 0.00 N	31.21 1.28 0.00 N	29.90 1.06 0.00 N	32.75 0.98 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.00 -1.23 0.00 N	28.46 -1.09 0.00 N	17.34 -0.62 0.00 N	11.89 -0.48 0.00 N	12.82 -0.41 0.00 N	22.97 -0.83 0.00 N	28.92 -1.22 0.00 N	34.13 -1.62 0.00 N	38.63 -1.96 0.00 N	34.47 -1.65 0.00 N	33.38 -1.57 0.00 N	31.25 -1.43 0.00 N	34.17 -1.59 0.00 N	33.91 -1.55 0.00 N	34.16 -1.58 0.00 N	43.84 -1.99 0.00 N	6.06 -0.30 0.00 N	33.41 -1.04 0.00 N	31.47 -1.03 0.00 N	38.97 -1.52 0.00 N	36.83 -1.49 0.00 N	28.66 -1.27 0.00 N	27.56 -1.28 0.00 N	30.36 -1.41 0.00 N
NEG CENTRAL___DRP 24199	38.75 -0.47 0.00 N	29.14 -0.41 0.00 N	17.81 -0.16 0.00 N	12.23 -0.13 0.00 N	13.20 -0.04 0.00 N	23.64 -0.16 0.00 N	29.91 -0.23 0.00 N	35.34 -0.42 0.00 N	39.95 -0.64 0.00 N	35.61 -0.51 0.00 N	34.38 -0.57 0.00 N	32.17 -0.51 0.00 N	35.15 -0.61 0.00 N	34.83 -0.63 0.00 N	35.08 -0.66 0.00 N	45.09 -0.74 0.00 N	6.36 0.00 0.00 N	34.36 -0.09 0.00 N	32.35 -0.15 0.00 N	40.01 -0.48 0.00 N	37.82 -0.51 0.00 N	29.48 -0.45 0.00 N	28.37 -0.47 0.00 N	31.11 -0.65 0.00 N

NEG CENTRAL___INDECK 23768	40.02 0.80 0.00 N	29.83 0.28 0.00 N	18.16 0.20 0.00 N	12.43 0.06 0.00 N	13.47 0.24 0.00 N	23.69 -0.11 0.00 N	29.50 -0.64 0.00 N	34.91 -0.85 0.00 N	39.49 -1.10 0.00 N	35.38 -0.73 0.00 N	34.22 -0.74 0.00 N	32.02 -0.66 0.00 N	35.04 -0.72 0.00 N	34.72 -0.74 0.00 N	34.95 -0.79 0.00 N	44.75 -1.08 0.00 N	6.20 -0.15 0.00 N	34.32 -0.13 0.00 N	32.33 -0.17 0.00 N	40.07 -0.42 0.00 N	38.75 0.42 0.00 N	30.18 0.24 0.00 N	28.89 0.05 0.00 N	31.67 -0.10 0.00 N
NEG CENTRAL___SENECA 23627	39.05 -0.17 0.00 N	29.33 -0.22 0.00 N	17.94 -0.02 0.00 N	12.31 -0.05 0.00 N	13.31 0.07 0.00 N	23.85 0.05 0.00 N	30.19 0.05 0.00 N	35.65 -0.11 0.00 N	40.29 -0.31 0.00 N	35.88 -0.23 0.00 N	34.61 -0.34 0.00 N	32.40 -0.28 0.00 N	35.37 -0.39 0.00 N	35.05 -0.41 0.00 N	35.30 -0.43 0.00 N	45.42 -0.41 0.00 N	6.40 0.04 0.00 N	34.66 0.21 0.00 N	32.62 0.12 0.00 N	40.33 -0.16 0.00 N	38.09 -0.23 0.00 N	29.66 -0.28 0.00 N	28.50 -0.34 0.00 N	31.21 -0.56 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.87 -0.35 0.00 N	29.33 -0.23 0.00 N	18.05 0.08 0.00 N	12.43 0.06 0.00 N	13.44 0.21 0.00 N	24.06 0.26 0.00 N	30.49 0.35 0.00 N	35.94 0.18 0.00 N	40.49 -0.10 0.00 N	36.06 -0.05 0.00 N	34.74 -0.21 0.00 N	32.46 -0.22 0.00 N	35.52 -0.24 0.00 N	35.15 -0.31 0.00 N	35.37 -0.37 0.00 N	45.50 -0.32 0.00 N	6.61 0.26 0.00 N	34.96 0.51 0.00 N	32.91 0.41 0.00 N	40.59 0.09 0.00 N	38.36 0.04 0.00 N	29.89 -0.04 0.00 N	28.77 -0.07 0.00 N	31.44 -0.33 0.00 N
NEG MILLWOOD___DRP 24198	41.22 2.00 0.00 N	31.10 1.55 0.00 N	18.78 0.82 0.00 N	12.94 0.57 0.00 N	13.92 0.69 0.00 N	25.34 1.54 0.00 N	32.53 2.39 0.00 N	38.89 3.13 0.00 N	44.30 3.71 0.00 N	39.48 3.37 0.00 N	38.38 3.43 0.00 N	35.65 2.97 0.00 N	38.95 3.19 0.00 N	38.53 3.07 0.00 N	38.83 3.09 0.00 N	49.79 3.96 0.00 N	7.07 0.71 0.00 N	38.09 3.64 0.00 N	35.70 3.19 0.00 N	44.13 3.44 0.00 N	41.59 3.27 0.00 N	32.12 2.19 0.00 N	30.71 1.87 0.00 N	33.46 1.70 0.00 N
NEG NORTH_FLCN_SEA 23793	40.83 1.61 0.00 N	30.55 1.00 0.00 N	18.58 0.62 0.00 N	12.77 0.41 0.00 N	13.64 0.41 0.00 N	24.34 0.54 0.00 N	30.62 0.48 0.00 N	35.99 0.23 0.00 N	40.74 0.15 0.00 N	36.16 0.04 0.00 N	34.92 -0.03 0.00 N	32.73 0.05 0.00 N	36.32 0.56 0.00 N	36.18 0.72 0.00 N	36.52 0.78 0.00 N	46.71 0.88 0.00 N	6.42 0.07 0.00 N	34.71 0.25 0.00 N	32.87 0.37 0.00 N	41.18 0.69 0.00 N	38.96 0.63 0.00 N	30.60 0.67 0.00 N	29.64 0.80 0.00 N	32.91 1.14 0.00 N
NEG NORTH_KES_CHATAGAY 23792	40.27 1.05 0.00 N	30.22 0.66 0.00 N	18.40 0.44 0.00 N	12.65 0.29 0.00 N	13.48 0.25 0.00 N	24.10 0.30 0.00 N	30.33 0.19 0.00 N	35.82 0.06 0.00 N	40.58 -0.01 0.00 N	36.02 -0.10 0.00 N	34.74 -0.22 0.00 N	32.61 -0.07 0.00 N	35.90 0.15 0.00 N	35.70 0.24 0.00 N	36.03 0.29 0.00 N	46.04 0.21 0.00 N	6.38 0.03 0.00 N	34.21 -0.24 0.00 N	32.46 -0.04 0.00 N	40.73 0.24 0.00 N	38.55 0.22 0.00 N	30.33 0.40 0.00 N	29.35 0.51 0.00 N	32.60 0.83 0.00 N
NEG NORTH___ALICE_FALLS 23915	40.83 1.61 0.00 N	30.57 1.01 0.00 N	18.59 0.62 0.00 N	12.77 0.41 0.00 N	13.62 0.39 0.00 N	24.36 0.56 0.00 N	30.70 0.55 0.00 N	36.15 0.39 0.00 N	40.95 0.35 0.00 N	36.33 0.22 0.00 N	35.08 0.13 0.00 N	32.87 0.19 0.00 N	36.36 0.60 0.00 N	36.18 0.72 0.00 N	36.51 0.77 0.00 N	46.67 0.84 0.00 N	6.44 0.09 0.00 N	34.74 0.28 0.00 N	32.92 0.41 0.00 N	41.26 0.77 0.00 N	39.03 0.71 0.00 N	30.65 0.72 0.00 N	29.67 0.83 0.00 N	32.92 1.15 0.00 N
NEG NORTH___LWR_SARANAC 23913	40.83 1.61 0.00 N	30.57 1.01 0.00 N	18.59 0.62 0.00 N	12.77 0.41 0.00 N	13.62 0.39 0.00 N	24.36 0.56 0.00 N	30.70 0.55 0.00 N	36.15 0.39 0.00 N	40.95 0.35 0.00 N	36.33 0.22 0.00 N	35.08 0.13 0.00 N	32.87 0.19 0.00 N	36.36 0.60 0.00 N	36.18 0.72 0.00 N	36.51 0.77 0.00 N	46.67 0.84 0.00 N	6.44 0.09 0.00 N	34.74 0.28 0.00 N	32.92 0.41 0.00 N	41.26 0.77 0.00 N	39.03 0.71 0.00 N	30.65 0.72 0.00 N	29.67 0.83 0.00 N	32.92 1.15 0.00 N
NEG NORTH___PLATTSBURG 23628	40.83 1.61 0.00 N	30.57 1.01 0.00 N	18.59 0.62 0.00 N	12.77 0.41 0.00 N	13.62 0.39 0.00 N	24.36 0.56 0.00 N	30.70 0.55 0.00 N	36.15 0.39 0.00 N	40.95 0.35 0.00 N	36.33 0.22 0.00 N	35.08 0.13 0.00 N	32.87 0.19 0.00 N	36.36 0.60 0.00 N	36.18 0.72 0.00 N	36.51 0.77 0.00 N	46.67 0.84 0.00 N	6.44 0.09 0.00 N	34.74 0.28 0.00 N	32.92 0.41 0.00 N	41.26 0.77 0.00 N	39.03 0.71 0.00 N	30.65 0.72 0.00 N	29.67 0.83 0.00 N	32.92 1.15 0.00 N
NEG WEST_LEA_LOCKPORT 23791	38.44 -0.79 0.00 N	28.66 -0.90 0.00 N	17.48 -0.48 0.00 N	11.94 -0.42 0.00 N	12.96 -0.27 0.00 N	23.11 -0.69 0.00 N	28.64 -1.50 0.00 N	29.35 -2.24 4.17 N	30.55 -2.75 7.30 N	31.87 -2.26 1.98 N	32.70 -2.18 0.07 N	30.37 -1.96 0.35 N	31.04 -2.14 2.58 N	30.90 -2.07 2.49 N	30.67 -2.06 3.01 N	41.55 -2.65 1.63 N	5.78 -0.57 0.00 N	32.93 -1.53 0.00 N	30.90 -1.56 0.05 N	33.03 -2.14 5.32 N	35.99 -2.16 0.18 N	28.18 -1.75 0.00 N	27.10 -1.74 0.00 N	30.04 -1.72 0.00 N
NEG WEST___LANCASTER 23811	38.48 -0.74 0.00 N	28.64 -0.91 0.00 N	17.44 -0.52 0.00 N	11.94 -0.43 0.00 N	12.94 -0.29 0.00 N	23.17 -0.63 0.00 N	29.02 -1.12 4.17 N	29.96 -1.63 4.17 N	31.26 -2.03 7.30 N	32.49 -1.65 1.98 N	33.24 -1.63 0.07 N	30.76 -1.57 0.35 N	31.52 -1.66 2.58 N	31.29 -1.67 2.49 N	31.05 -1.68 3.01 N	41.96 -2.24 1.63 N	6.03 -0.32 0.00 N	33.24 -1.21 0.00 N	31.32 -1.14 0.05 N	33.45 -1.72 5.32 N	36.47 -1.68 0.18 N	28.47 -1.47 0.00 N	27.31 -1.53 0.00 N	30.07 -1.69 0.00 N
NEG_PENN_ALLEGHNY 23528	39.64 0.41 0.00 N	29.79 0.23 0.00 N	18.09 0.13 0.00 N	12.44 0.08 0.00 N	13.36 0.12 0.00 N	24.09 0.29 0.00 N	30.68 0.54 0.00 N	36.40 0.65 0.00 N	41.24 0.65 0.00 N	36.77 0.66 0.00 N	35.61 0.65 0.00 N	33.22 0.54 0.00 N	36.33 0.58 0.00 N	35.96 0.50 0.00 N	36.22 0.49 0.00 N	46.40 0.57 0.00 N	6.49 0.13 0.00 N	35.24 0.79 0.00 N	33.15 0.65 0.00 N	41.05 0.56 0.00 N	38.78 0.45 0.00 N	30.12 0.19 0.00 N	28.92 0.07 0.00 N	31.71 -0.06 0.00 N
NEG___GEN_MONROE 24207	39.13 -0.09 0.00 N	29.21 -0.34 0.00 N	17.78 -0.18 0.00 N	12.17 -0.19 0.00 N	13.18 -0.05 0.00 N	23.60 -0.20 0.00 N	29.71 -0.43 0.00 N	35.51 -0.24 0.00 N	40.29 -0.30 0.00 N	36.26 0.14 0.00 N	35.12 0.17 0.00 N	32.95 0.27 0.00 N	35.98 0.22 0.00 N	35.59 0.14 0.00 N	35.87 0.13 0.00 N	44.87 -0.96 0.00 N	6.62 0.26 0.00 N	34.27 -0.18 0.00 N	32.37 -0.14 0.00 N	39.99 -0.51 0.00 N	37.84 -0.48 0.00 N	29.40 -0.53 0.00 N	28.19 -0.65 0.00 N	31.06 -0.71 0.00 N
NEPA___ENERGY 23901	38.43 -0.79 0.00 N	28.66 -0.89 0.00 N	17.44 -0.52 0.00 N	11.97 -0.40 0.00 N	12.94 -0.29 0.00 N	23.27 -0.53 0.00 N	29.39 -0.75 0.00 N	30.44 -1.15 4.17 N	31.74 -1.55 7.30 N	32.83 -1.31 1.98 N	33.48 -1.39 0.07 N	30.85 -1.48 0.35 N	31.66 -1.51 2.58 N	31.35 -1.61 2.49 N	31.15 -1.59 3.01 N	42.11 -2.09 1.63 N	6.15 -0.20 0.00 N	33.28 -1.17 0.00 N	31.31 -1.15 0.05 N	33.43 -1.74 5.32 N	36.41 -1.73 0.18 N	28.41 -1.53 0.00 N	27.29 -1.55 0.00 N	29.96 -1.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	39.85 0.63 0.00 N	30.32 0.77 0.00 N	18.42 0.46 0.00 N	12.72 0.35 0.00 N	13.53 0.30 0.00 N	24.84 1.04 0.00 N	31.71 1.56 0.00 N	37.76 2.00 0.00 N	42.93 2.34 0.00 N	38.12 2.01 0.00 N	36.91 1.96 0.00 N	34.32 1.64 0.00 N	37.44 1.68 0.00 N	37.02 1.56 0.00 N	37.27 1.53 0.00 N	47.76 1.93 0.00 N	6.75 0.39 0.00 N	36.41 1.95 0.00 N	34.36 1.86 0.00 N	42.62 2.14 0.00 N	40.22 1.90 0.00 N	31.14 1.21 0.00 N	29.80 0.96 0.00 N	32.55 0.78 0.00 N	
NEWTON___FALLS_HYD 23847	39.66 0.43 0.00 N	29.76 0.21 0.00 N	18.11 0.15 0.00 N	12.47 0.11 0.00 N	13.32 0.09 0.00 N	23.55 -0.25 0.00 N	29.79 -0.35 0.00 N	35.39 -0.37 0.00 N	40.04 -0.56 0.00 N	35.59 -0.52 0.00 N	34.39 -0.56 0.00 N	32.14 -0.54 0.00 N	35.17 -0.59 0.00 N	34.89 -0.57 0.00 N	35.15 -0.60 0.00 N	45.04 -0.79 0.00 N	6.21 -0.15 0.00 N	33.85 -0.61 0.00 N	32.03 -0.47 0.00 N	39.98 -0.51 0.00 N	37.91 -0.41 0.00 N	29.72 -0.21 0.00 N	28.80 -0.04 0.00 N	31.98 0.22 0.00 N	
NIAGARA___ 23760	38.15 -1.08 0.00 N	28.44 -1.11 0.00 N	17.36 -0.61 0.00 N	11.85 -0.51 0.00 N	12.86 -0.37 0.00 N	22.91 -0.89 0.00 N	28.30 -1.85 0.00 N	28.87 -2.72 4.17 N	30.00 -3.29 7.30 N	31.40 -2.74 1.98 N	32.24 -2.64 0.07 N	29.96 -2.37 0.35 N	30.59 -2.59 2.58 N	30.46 -2.50 2.49 N	30.23 -2.50 3.01 N	40.86 -3.34 1.63 N	5.73 -0.63 0.00 N	32.33 -2.12 0.00 N	30.47 -1.98 0.05 N	32.39 -2.78 5.32 N	35.54 -2.61 0.18 N	27.85 -2.08 0.00 N	26.82 -2.02 0.00 N	29.80 -1.97 0.00 N	
NINE_MILE_1 23575	38.11 -1.12 0.00 N	28.67 -0.88 0.00 N	17.43 -0.53 0.00 N	11.99 -0.38 0.00 N	12.84 -0.40 0.00 N	23.00 -0.80 0.00 N	29.09 -1.05 0.00 N	34.45 -1.31 0.00 N	39.06 -1.53 0.00 N	34.81 -1.31 0.00 N	33.72 -1.23 0.00 N	31.52 -1.16 0.00 N	34.47 -1.29 0.00 N	34.18 -1.28 0.00 N	34.45 -1.29 0.00 N	44.15 -1.67 0.00 N	6.11 -0.25 0.00 N	33.37 -1.09 0.00 N	31.46 -1.05 0.00 N	39.07 -1.42 0.00 N	36.98 -1.35 0.00 N	28.85 -1.08 0.00 N	27.87 -0.97 0.00 N	30.74 -1.02 0.00 N	
NINE_MILE_2 23744	38.11 -1.11 0.00 N	28.68 -0.87 0.00 N	17.43 -0.53 0.00 N	11.99 -0.38 0.00 N	12.84 -0.40 0.00 N	23.00 -0.80 0.00 N	29.09 -1.05 0.00 N	34.45 -1.31 0.00 N	39.07 -1.52 0.00 N	34.81 -1.30 0.00 N	33.72 -1.23 0.00 N	31.52 -1.16 0.00 N	34.47 -1.29 0.00 N	34.18 -1.27 0.00 N	34.45 -1.29 0.00 N	44.15 -1.67 0.00 N	6.11 -0.25 0.00 N	33.37 -1.09 0.00 N	31.46 -1.05 0.00 N	39.07 -1.42 0.00 N	36.98 -1.34 0.00 N	28.85 -1.08 0.00 N	27.87 -0.97 0.00 N	30.75 -1.02 0.00 N	
NM_CAPITAL___DRP 24208	39.54 0.31 0.00 N	29.89 0.33 0.00 N	18.14 0.18 0.00 N	12.56 0.20 0.00 N	13.48 0.25 0.00 N	24.38 0.58 0.00 N	31.21 1.07 0.00 N	37.11 1.36 0.00 N	42.26 1.67 0.00 N	37.57 1.46 0.00 N	36.48 1.53 0.00 N	33.95 1.27 0.00 N	37.18 1.42 0.00 N	36.82 1.37 0.00 N	37.12 1.38 0.00 N	47.55 1.72 0.00 N	6.69 0.33 0.00 N	36.21 1.76 0.00 N	33.88 1.37 0.00 N	42.03 1.54 0.00 N	39.71 1.39 0.00 N	30.70 0.77 0.00 N	29.43 0.59 0.00 N	32.22 0.46 0.00 N	
NM_CENTRAL___DRP 24181	38.85 -0.38 0.00 N	29.20 -0.35 0.00 N	17.75 -0.21 0.00 N	12.20 -0.16 0.00 N	13.09 -0.14 0.00 N	23.49 -0.31 0.00 N	29.79 -0.36 0.00 N	35.31 -0.45 0.00 N	40.06 -0.53 0.00 N	35.70 -0.41 0.00 N	34.59 -0.36 0.00 N	32.33 -0.35 0.00 N	35.34 -0.42 0.00 N	35.04 -0.42 0.00 N	35.30 -0.44 0.00 N	45.26 -0.56 0.00 N	6.29 -0.07 0.00 N	34.30 -0.15 0.00 N	32.30 -0.20 0.00 N	40.06 -0.43 0.00 N	37.87 -0.45 0.00 N	29.51 -0.42 0.00 N	28.44 -0.40 0.00 N	31.30 -0.47 0.00 N	
NM_FRONTIER___DRP 24179	38.40 -0.82 0.00 N	28.63 -0.93 0.00 N	17.47 -0.49 0.00 N	11.93 -0.44 0.00 N	12.95 -0.28 0.00 N	23.06 -0.74 0.00 N	28.48 -1.66 0.00 N	29.09 -2.50 4.17 N	30.23 -3.06 7.30 N	31.60 -2.53 1.98 N	32.45 -2.43 0.07 N	30.15 -2.18 0.35 N	30.80 -2.38 2.58 N	30.68 -2.28 2.49 N	30.45 -2.28 3.01 N	41.14 -3.06 1.63 N	5.75 -0.60 0.00 N	32.55 -1.90 0.00 N	30.66 -1.80 0.05 N	32.62 -2.54 5.32 N	35.75 -2.40 0.18 N	28.01 -1.92 0.00 N	26.97 -1.87 0.00 N	29.97 -1.80 0.00 N	
NM_ST_REGIS___HYD 24053	40.03 0.80 0.00 N	30.03 0.48 0.00 N	18.30 0.34 0.00 N	12.60 0.23 0.00 N	13.43 0.19 0.00 N	23.63 -0.17 0.00 N	29.69 -0.45 0.00 N	35.20 -0.56 0.00 N	39.76 -0.83 0.00 N	35.29 -0.83 0.00 N	34.01 -0.94 0.00 N	31.87 -0.81 0.00 N	34.96 -0.80 0.00 N	34.72 -0.74 0.00 N	35.00 -0.74 0.00 N	44.79 -1.04 0.00 N	6.13 -0.23 0.00 N	33.35 -1.11 0.00 N	31.66 -0.84 0.00 N	39.71 -0.78 0.00 N	37.67 -0.65 0.00 N	29.68 -0.25 0.00 N	28.85 0.01 0.00 N	32.23 0.46 0.00 N	
NORTHPORT___1 23551	41.45 2.23 0.00 N	31.24 1.69 0.00 N	18.81 0.85 0.00 N	12.94 0.57 0.00 N	13.98 0.74 0.00 N	25.45 1.65 0.00 N	32.72 2.57 0.00 N	39.33 3.57 0.00 N	44.37 3.77 0.00 N	39.48 3.36 0.00 N	38.57 3.62 0.00 N	35.78 3.11 0.00 N	39.09 3.33 0.00 N	38.70 3.24 0.00 N	39.05 3.32 0.00 N	50.00 4.18 0.00 N	7.20 0.84 0.00 N	38.39 3.94 0.00 N	35.90 3.40 0.00 N	44.30 3.81 0.00 N	41.89 3.57 0.00 N	32.41 2.48 0.00 N	30.93 2.09 0.00 N	33.43 1.67 0.00 N	
NORTHPORT___2 23552	41.45 2.23 0.00 N	31.24 1.69 0.00 N	18.81 0.85 0.00 N	12.94 0.57 0.00 N	13.98 0.74 0.00 N	25.45 1.65 0.00 N	32.72 2.57 0.00 N	39.33 3.57 0.00 N	44.37 3.77 0.00 N	39.48 3.36 0.00 N	38.57 3.62 0.00 N	35.78 3.11 0.00 N	39.09 3.33 0.00 N	38.70 3.24 0.00 N	39.05 3.32 0.00 N	50.00 4.18 0.00 N	7.20 0.84 0.00 N	38.39 3.94 0.00 N	35.90 3.40 0.00 N	44.30 3.81 0.00 N	41.89 3.57 0.00 N	32.41 2.48 0.00 N	30.93 2.09 0.00 N	33.43 1.67 0.00 N	
NORTHPORT___3 23553	41.37 2.15 0.00 N	31.20 1.65 0.00 N	18.79 0.83 0.00 N	12.92 0.56 0.00 N	13.96 0.73 0.00 N	25.41 1.61 0.00 N	32.67 2.53 0.00 N	39.19 3.43 0.00 N	44.30 3.71 0.00 N	39.49 3.38 0.00 N	38.58 3.62 0.00 N	35.75 3.07 0.00 N	39.08 3.33 0.00 N	38.74 3.28 0.00 N	39.07 3.34 0.00 N	49.95 4.12 0.00 N	7.15 0.79 0.00 N	38.35 3.90 0.00 N	35.95 3.44 0.00 N	44.49 4.00 0.00 N	41.99 3.66 0.00 N	32.46 2.53 0.00 N	31.00 2.16 0.00 N	33.51 1.74 0.00 N	
NORTHPORT___4 23650	41.37 2.15 0.00 N	31.20 1.65 0.00 N	18.79 0.83 0.00 N	12.92 0.56 0.00 N	13.96 0.73 0.00 N	25.41 1.61 0.00 N	32.67 2.53 0.00 N	39.19 3.43 0.00 N	44.30 3.71 0.00 N	39.49 3.38 0.00 N	38.58 3.62 0.00 N	35.75 3.07 0.00 N	39.08 3.33 0.00 N	38.74 3.28 0.00 N	39.07 3.34 0.00 N	49.95 4.12 0.00 N	7.15 0.79 0.00 N	38.35 3.90 0.00 N	35.95 3.44 0.00 N	44.49 4.00 0.00 N	41.99 3.66 0.00 N	32.46 2.53 0.00 N	31.00 2.16 0.00 N	33.51 1.74 0.00 N	
NORTHPORT___IC	41.45	31.24	18.81	12.94	13.98	25.45	32.72	39.33	44.37	39.48	38.57	35.78	39.09	38.70	39.05	50.00	7.20	38.39	35.90	44.30	41.89	32.41	30.93	33.43	

23718	2.23 0.00 N	1.69 0.00 N	0.85 0.00 N	0.57 0.00 N	0.74 0.00 N	1.65 0.00 N	2.57 0.00 N	3.57 0.00 N	3.77 0.00 N	3.36 0.00 N	3.62 0.00 N	3.11 0.00 N	3.33 0.00 N	3.24 0.00 N	3.32 0.00 N	4.18 0.00 N	0.84 0.00 N	3.94 0.00 N	3.40 0.00 N	3.81 0.00 N	3.57 0.00 N	2.48 0.00 N	2.09 0.00 N	1.67 0.00 N
NPX_GEN_1385_PROXY 323591	41.51 2.29 0.00 N	31.29 1.74 0.00 N	18.85 0.88 0.00 N	12.96 0.59 0.00 N	13.98 0.75 0.00 N	25.49 1.69 0.00 N	32.77 2.63 0.00 N	39.39 3.64 0.00 N	44.44 3.85 0.00 N	39.54 3.43 0.00 N	38.64 3.68 0.00 N	35.84 3.16 0.00 N	39.16 3.40 0.00 N	38.77 3.31 0.00 N	39.12 3.38 0.00 N	50.09 4.26 0.00 N	7.20 0.85 0.00 N	38.21 3.76 0.00 N	35.86 3.36 0.00 N	44.09 3.60 0.00 N	41.68 3.36 0.00 N	32.06 2.13 0.00 N	30.98 2.14 0.00 N	33.47 1.71 0.00 N
NPX_GEN_CSC 323557	41.22 2.00 0.00 N	31.14 1.59 0.00 N	18.74 0.78 0.00 N	12.89 0.52 0.00 N	13.95 0.72 0.00 N	25.31 1.51 0.00 N	32.45 2.31 0.00 N	39.09 3.33 0.00 N	44.19 3.59 0.00 N	39.08 2.97 0.00 N	38.22 3.27 0.00 N	35.47 2.79 0.00 N	38.69 2.93 0.00 N	38.29 2.83 0.00 N	38.62 2.88 0.00 N	49.48 3.65 0.00 N	7.22 0.86 0.00 N	38.32 3.87 0.00 N	35.86 3.36 0.00 N	44.17 3.68 0.00 N	41.63 3.31 0.00 N	32.13 2.20 0.00 N	30.51 1.67 0.00 N	32.94 1.17 0.00 N
NSINS_S_GLNS_FALLS 23858	39.71 0.48 0.00 N	30.12 0.57 0.00 N	18.29 0.33 0.00 N	12.66 0.30 0.00 N	13.62 0.39 0.00 N	24.64 0.84 0.00 N	31.74 1.60 0.00 N	37.75 1.99 0.00 N	43.02 2.43 0.00 N	38.14 2.02 0.00 N	37.02 2.06 0.00 N	34.44 1.76 0.00 N	37.95 2.20 0.00 N	37.55 2.09 0.00 N	37.76 2.02 0.00 N	48.14 2.31 0.00 N	6.89 0.53 0.00 N	37.05 2.60 0.00 N	34.49 1.99 0.00 N	42.87 2.38 0.00 N	40.37 2.05 0.00 N	31.17 1.24 0.00 N	29.87 1.03 0.00 N	32.77 1.01 0.00 N
NUCOR_STEEL___DRP 24197	38.51 -0.71 0.00 N	29.12 -0.43 0.00 N	17.96 -0.01 0.00 N	12.36 0.00 0.00 N	13.36 0.13 0.00 N	23.90 0.10 0.00 N	30.27 0.13 0.00 N	35.61 -0.14 0.00 N	40.08 -0.51 0.00 N	35.69 -0.42 0.00 N	34.37 -0.58 0.00 N	32.10 -0.58 0.00 N	35.15 -0.61 0.00 N	34.78 -0.68 0.00 N	34.99 -0.75 0.00 N	45.03 -0.80 0.00 N	6.56 0.20 0.00 N	34.59 0.14 0.00 N	32.59 0.08 0.00 N	40.17 -0.32 0.00 N	37.99 -0.33 0.00 N	29.61 -0.32 0.00 N	28.53 -0.31 0.00 N	31.17 -0.60 0.00 N
NYISO_LBMP_REFERENCE 24008	39.22 0.00 0.00 N	29.55 0.00 0.00 N	17.96 0.00 0.00 N	12.36 0.00 0.00 N	13.23 0.00 0.00 N	23.80 0.00 0.00 N	30.14 0.00 0.00 N	35.76 0.00 0.00 N	40.59 0.00 0.00 N	36.11 0.00 0.00 N	34.95 0.00 0.00 N	32.68 0.00 0.00 N	35.76 0.00 0.00 N	35.46 0.00 0.00 N	35.74 0.00 0.00 N	45.83 0.00 0.00 N	6.36 0.00 0.00 N	34.45 0.00 0.00 N	32.50 0.00 0.00 N	40.49 0.00 0.00 N	38.32 0.00 0.00 N	29.93 0.00 0.00 N	28.84 0.00 0.00 N	31.77 0.00 0.00 N
NYPA_BRENTWD____GT 24164	41.70 2.47 0.00 N	31.42 1.87 0.00 N	18.91 0.95 0.00 N	13.01 0.64 0.00 N	14.06 0.82 0.00 N	25.59 1.79 0.00 N	32.93 2.78 0.00 N	39.61 3.86 0.00 N	44.77 4.17 0.00 N	39.83 3.72 0.00 N	38.93 3.98 0.00 N	36.10 3.42 0.00 N	39.43 3.67 0.00 N	39.05 3.59 0.00 N	39.39 3.65 0.00 N	50.44 4.62 0.00 N	7.29 0.93 0.00 N	38.87 4.41 0.00 N	36.38 3.87 0.00 N	44.87 4.38 0.00 N	42.34 4.02 0.00 N	32.72 2.79 0.00 N	31.16 2.32 0.00 N	33.65 1.88 0.00 N
NYPA_GOWANUS____GT5 24156	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NYPA_GOWANUS____GT6 24157	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NYPA_HARLEM__RVR__GT1 24160	41.34 2.12 0.00 N	31.09 1.53 0.00 N	18.72 0.76 0.00 N	12.89 0.52 0.00 N	13.90 0.67 0.00 N	25.29 1.49 0.00 N	32.48 2.33 0.00 N	38.92 3.16 0.00 N	44.49 3.90 0.00 N	39.71 3.60 0.00 N	38.60 3.65 -0.01 N	35.83 3.15 0.00 N	39.12 3.36 0.00 N	38.72 3.26 0.00 N	39.00 3.27 0.00 N	49.91 4.09 0.00 N	7.08 0.72 0.00 N	38.24 3.78 0.00 N	35.83 3.33 0.00 N	44.22 3.73 0.00 N	41.69 3.37 0.00 N	32.18 2.25 0.00 N	30.74 1.90 0.00 N	33.60 1.83 0.00 N
NYPA_HARLEM__RVR__GT2 24161	41.34 2.12 0.00 N	31.09 1.53 0.00 N	18.72 0.76 0.00 N	12.89 0.52 0.00 N	13.90 0.67 0.00 N	25.29 1.49 0.00 N	32.48 2.33 0.00 N	38.92 3.16 0.00 N	44.49 3.90 0.00 N	39.71 3.60 0.00 N	38.60 3.65 -0.01 N	35.83 3.15 0.00 N	39.12 3.36 0.00 N	38.72 3.26 0.00 N	39.00 3.27 0.00 N	49.91 4.09 0.00 N	7.08 0.72 0.00 N	38.24 3.78 0.00 N	35.83 3.33 0.00 N	44.22 3.73 0.00 N	41.69 3.37 0.00 N	32.18 2.25 0.00 N	30.74 1.90 0.00 N	33.60 1.83 0.00 N
NYPA_KENT____GT 24152	41.36 2.14 0.00 N	31.17 1.62 0.00 N	18.79 0.83 0.00 N	12.94 0.57 0.00 N	13.95 0.72 0.00 N	25.42 1.62 0.00 N	32.63 2.48 0.00 N	39.09 3.33 0.00 N	44.61 4.02 0.00 N	39.83 3.72 0.00 N	38.75 3.79 -0.01 N	35.99 3.31 0.00 N	39.31 3.55 0.00 N	38.91 3.45 0.00 N	39.19 3.45 0.00 N	50.19 4.36 0.00 N	7.13 0.77 0.00 N	38.45 4.00 0.00 N	36.01 3.51 0.00 N	44.43 3.94 0.00 N	41.88 3.56 -0.01 N	32.33 2.40 0.00 N	30.88 2.03 0.00 N	33.64 1.87 0.00 N
NYPA_POUCH1____GT 24155	41.40 2.18 0.00 N	31.20 1.65 0.00 N	18.80 0.84 0.00 N	12.95 0.59 0.00 N	13.96 0.73 0.00 N	25.44 1.65 0.00 N	32.66 2.52 0.00 N	39.15 3.40 0.00 N	44.68 4.09 0.00 N	39.88 3.77 0.00 N	38.79 3.83 -0.01 N	36.02 3.34 0.00 N	39.34 3.58 0.00 N	38.94 3.48 0.00 N	39.22 3.48 0.00 N	50.24 4.41 0.00 N	7.14 0.78 0.00 N	38.49 4.04 0.00 N	36.06 3.56 0.00 N	44.50 4.01 0.00 N	41.98 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N
NYPA_VERNON____GT2 24162	41.28 2.06 0.00 N	31.13 1.57 0.00 N	18.76 0.80 0.00 N	12.92 0.56 0.00 N	13.93 0.70 0.00 N	25.38 1.58 0.00 N	32.57 2.43 0.00 N	39.00 3.24 0.00 N	44.51 3.92 0.00 N	39.76 3.65 0.00 N	38.69 3.73 -0.01 N	35.93 3.25 0.00 N	39.24 3.48 0.00 N	38.85 3.38 0.00 N	39.13 3.38 0.00 N	50.11 4.28 0.00 N	7.12 0.76 0.00 N	38.39 3.93 0.00 N	35.95 3.45 0.00 N	44.33 3.84 0.00 N	41.79 3.47 0.00 N	32.27 2.34 0.00 N	30.82 1.98 0.00 N	33.57 1.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	39.66 0.43 0.00 N	29.76 0.21 0.00 N	18.11 0.15 0.00 N	12.47 0.11 0.00 N	13.32 0.09 0.00 N	23.55 -0.25 0.00 N	29.79 -0.35 0.00 N	35.39 -0.37 0.00 N	40.04 -0.56 0.00 N	35.59 -0.52 0.00 N	34.39 -0.56 0.00 N	32.14 -0.54 0.00 N	35.17 -0.59 0.00 N	34.89 -0.57 0.00 N	35.15 -0.60 0.00 N	45.04 -0.79 0.00 N	6.21 -0.15 0.00 N	33.85 -0.61 0.00 N	32.03 -0.47 0.00 N	39.98 -0.51 0.00 N	37.91 -0.41 0.00 N	29.72 -0.21 0.00 N	28.80 -0.04 0.00 N	31.98 0.22 0.00 N	
OSWEGO___5 23606	38.37 -0.86 0.00 N	28.86 -0.69 0.00 N	17.55 -0.41 0.00 N	12.07 -0.29 0.00 N	12.93 -0.31 0.00 N	23.17 -0.63 0.00 N	29.33 -0.81 0.00 N	34.73 -1.02 0.00 N	39.38 -1.21 0.00 N	35.09 -1.02 0.00 N	33.99 -0.96 0.00 N	31.78 -0.90 0.00 N	34.75 -1.01 0.00 N	34.46 -0.99 0.00 N	34.73 -1.01 0.00 N	44.52 -1.31 0.00 N	6.16 -0.19 0.00 N	33.66 -0.80 0.00 N	31.72 -0.78 0.00 N	39.39 -1.09 0.00 N	37.29 -1.04 0.00 N	29.09 -0.85 0.00 N	28.07 -0.77 0.00 N	30.95 -0.82 0.00 N	
OSWEGO___6 23613	38.37 -0.86 0.00 N	28.86 -0.69 0.00 N	17.55 -0.41 0.00 N	12.07 -0.29 0.00 N	12.93 -0.31 0.00 N	23.17 -0.63 0.00 N	29.33 -0.81 0.00 N	34.73 -1.02 0.00 N	39.38 -1.21 0.00 N	35.09 -1.02 0.00 N	33.99 -0.96 0.00 N	31.78 -0.90 0.00 N	34.75 -1.01 0.00 N	34.46 -0.99 0.00 N	34.73 -1.01 0.00 N	44.52 -1.31 0.00 N	6.16 -0.19 0.00 N	33.66 -0.80 0.00 N	31.72 -0.78 0.00 N	39.39 -1.09 0.00 N	37.29 -1.04 0.00 N	29.09 -0.85 0.00 N	28.07 -0.77 0.00 N	30.95 -0.82 0.00 N	
OUTOKUMPU-AB___DRP 24206	39.02 -0.21 0.00 N	29.07 -0.48 0.00 N	17.73 -0.23 0.00 N	12.11 -0.26 0.00 N	13.15 -0.09 0.00 N	23.45 -0.34 0.00 N	29.12 -1.02 0.00 N	29.95 -1.64 0.00 N	31.23 -2.06 7.30 N	32.52 -1.62 1.98 N	33.35 -1.53 0.07 N	30.98 -1.35 0.35 N	31.70 -1.48 2.58 N	31.54 -1.43 2.49 N	31.31 -1.42 3.01 N	42.14 -2.06 1.63 N	5.97 -0.38 0.00 N	33.39 -1.06 0.00 N	31.50 -0.96 0.05 N	33.58 -1.59 5.32 N	36.70 -1.45 0.18 N	28.72 -1.22 0.00 N	27.59 -1.25 0.00 N	30.54 -1.22 0.00 N	
OXBOW___ 24026	38.85 -0.37 0.00 N	28.94 -0.61 0.00 N	17.66 -0.31 0.00 N	12.06 -0.31 0.00 N	13.08 -0.15 0.00 N	23.34 -0.46 0.00 N	28.92 -1.22 0.00 N	29.67 -1.92 4.17 N	30.91 -2.39 7.30 N	32.22 -1.91 1.98 N	33.05 -1.83 0.07 N	30.71 -1.62 0.35 N	31.41 -1.77 2.58 N	31.27 -1.70 2.49 N	31.04 -1.69 3.01 N	41.83 -2.37 1.63 N	5.91 -0.45 0.00 N	33.14 -1.31 0.00 N	31.24 -1.22 0.05 N	33.30 -1.87 5.32 N	36.40 -1.74 0.18 N	28.50 -1.44 0.00 N	27.39 -1.45 0.00 N	30.37 -1.39 0.00 N	
OXY_CHEM_DSASP 323612	38.47 -0.75 0.00 N	28.67 -0.88 0.00 N	17.49 -0.47 0.00 N	11.95 -0.42 0.00 N	12.97 -0.27 0.00 N	23.10 -0.70 0.00 N	28.54 -1.60 0.00 N	29.16 -2.43 4.17 N	30.31 -2.98 7.30 N	31.67 -2.46 1.98 N	32.52 -2.36 0.07 N	30.21 -2.12 0.35 N	30.87 -2.31 2.58 N	30.74 -2.22 2.49 N	30.51 -2.22 3.01 N	41.20 -3.00 1.63 N	5.77 -0.59 0.00 N	32.62 -1.84 0.00 N	30.72 -1.73 0.05 N	32.70 -2.47 5.32 N	35.81 -2.33 0.18 N	28.07 -1.87 0.00 N	27.01 -1.83 0.00 N	30.02 -1.74 0.00 N	
PEEKSKILL___ 23653	40.90 1.68 0.00 N	30.86 1.31 0.00 N	18.62 0.66 0.00 N	12.83 0.47 0.00 N	13.81 0.58 0.00 N	25.14 1.35 0.00 N	32.24 2.09 0.00 N	38.53 2.77 0.00 N	43.90 3.30 0.00 N	39.15 3.04 0.00 N	38.07 3.12 0.00 N	35.37 2.69 0.00 N	38.63 2.88 0.00 N	38.24 2.79 0.00 N	38.53 2.80 0.00 N	49.40 3.57 0.00 N	7.01 0.65 0.00 N	37.77 3.32 0.00 N	35.38 2.88 0.00 N	43.70 3.21 0.00 N	41.20 2.88 0.00 N	31.84 1.91 0.00 N	30.46 1.62 0.00 N	33.20 1.44 0.00 N	
PGE MADISON___WINDPWR 24146	40.94 1.72 0.00 N	30.79 1.24 0.00 N	18.92 0.96 0.00 N	13.04 0.67 0.00 N	14.15 0.91 0.00 N	25.34 1.54 0.00 N	32.61 2.47 0.00 N	38.71 2.96 0.00 N	43.71 3.11 0.00 N	38.95 2.84 0.00 N	37.61 2.66 0.00 N	35.08 2.40 0.00 N	38.29 2.53 0.00 N	37.87 2.41 0.00 N	38.08 2.34 0.00 N	49.01 3.19 0.00 N	7.08 0.72 0.00 N	37.50 3.04 0.00 N	35.29 2.79 0.00 N	43.43 2.94 0.00 N	40.93 2.60 0.00 N	31.75 1.82 0.00 N	30.37 1.53 0.00 N	33.01 1.24 0.00 N	
PIERCEFIELD___HYD 23852	39.83 0.60 0.00 N	29.90 0.35 0.00 N	18.23 0.27 0.00 N	12.56 0.19 0.00 N	13.36 0.13 0.00 N	23.46 -0.34 0.00 N	29.46 -0.68 0.00 N	34.93 -0.82 0.00 N	39.43 -1.16 0.00 N	35.00 -1.11 0.00 N	33.73 -1.22 0.00 N	31.61 -1.07 0.00 N	34.64 -1.12 0.00 N	34.40 -1.06 0.00 N	34.67 -1.07 0.00 N	44.39 -1.43 0.00 N	6.08 -0.28 0.00 N	33.05 -1.40 0.00 N	31.37 -1.13 0.00 N	39.35 -1.14 0.00 N	37.37 -0.96 0.00 N	29.44 -0.49 0.00 N	28.65 -0.19 0.00 N	32.04 0.28 0.00 N	
PINELAWN_CC_1 323563	41.68 2.45 0.00 N	31.39 1.83 0.00 N	18.90 0.93 0.00 N	13.00 0.63 0.00 N	14.05 0.81 0.00 N	25.56 1.76 0.00 N	32.84 2.70 0.00 N	39.25 3.49 0.00 N	44.34 3.75 0.00 N	39.48 3.37 0.00 N	38.56 3.61 0.00 N	35.78 3.10 0.00 N	39.09 3.33 0.00 N	38.69 3.24 0.00 N	39.03 3.29 0.00 N	49.99 4.17 0.00 N	7.18 0.83 0.00 N	38.36 3.90 0.00 N	35.99 3.49 0.00 N	44.50 4.01 0.00 N	42.05 3.73 0.00 N	32.74 2.80 0.00 N	31.18 2.34 0.00 N	33.69 1.92 0.00 N	
PJM_GEN_KEystone 24065	38.51 -0.71 0.00 N	28.74 -0.81 0.00 N	26.00 0.50 1.58 N	26.00 0.40 1.17 N	12.98 -0.26 0.00 N	23.33 -0.47 0.00 N	29.57 -0.58 0.00 N	34.88 -0.88 0.00 N	39.37 -1.22 0.00 N	35.10 -1.02 0.00 N	33.85 -1.10 0.00 N	31.47 -1.21 0.00 N	34.55 -1.21 0.00 N	34.15 -1.31 0.00 N	34.44 -1.30 0.00 N	44.12 -1.71 0.00 N	6.22 -0.14 0.00 N	32.00 1.73 2.47 N	31.63 -0.88 0.00 N	39.10 -1.39 0.00 N	36.92 -1.41 0.00 N	28.62 -1.31 0.00 N	27.49 -1.36 0.00 N	30.21 -1.55 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	41.26 2.04 0.00 N	31.10 1.55 0.00 N	18.74 0.78 0.00 N	12.89 0.52 0.00 N	13.93 0.69 0.00 N	25.33 1.53 0.00 N	32.56 2.42 0.00 N	39.09 3.33 0.00 N	44.27 3.68 0.00 N	39.41 3.29 0.00 N	38.47 3.51 0.00 N	35.69 3.01 0.00 N	39.00 3.25 0.00 N	38.62 3.16 0.00 N	38.94 3.21 0.00 N	49.87 4.04 0.00 N	7.17 0.81 0.00 N	38.29 3.84 0.00 N	35.85 3.35 0.00 N	44.30 3.81 0.00 N	41.79 3.47 0.00 N	32.29 2.35 0.00 N	30.79 1.95 0.00 N	33.35 1.58 0.00 N	
PJM_GEN_VFT_PROXY 323633	41.03 1.80 0.00 N	30.93 1.38 0.00 N	18.65 0.68 0.00 N	12.85 0.48 0.00 N	13.84 0.61 0.00 N	25.22 1.42 0.00 N	32.37 2.23 0.00 N	38.75 3.00 0.00 N	44.18 3.59 0.00 N	39.45 3.34 0.00 N	38.40 3.44 -0.01 N	35.67 2.99 0.00 N	38.95 3.19 0.00 N	38.55 3.09 0.00 N	38.86 3.12 0.00 N	49.82 3.99 0.00 N	7.08 0.73 0.00 N	38.15 3.70 0.00 N	35.73 3.23 0.00 N	44.05 3.56 0.00 N	41.52 3.19 0.00 N	32.05 2.12 0.00 N	30.62 1.78 0.00 N	33.35 1.58 0.00 N	
PLEASANTVLY___LBMP	40.70	30.73	18.57	12.80	13.77	25.02	32.07	38.29	43.63	38.87	37.79	35.11	38.38	38.00	38.28	49.07	6.95	37.47	35.09	43.40	40.93	31.64	30.29	33.07	

24000	1.47 0.00 N	1.17 0.00 N	0.61 0.00 N	0.44 0.00 N	0.54 0.00 N	1.22 0.00 N	1.92 0.00 N	2.53 0.00 N	3.04 0.00 N	2.76 0.00 N	2.84 0.00 N	2.43 0.00 N	2.62 0.00 N	2.54 0.00 N	2.54 0.00 N	3.24 0.00 N	0.60 0.00 N	3.01 0.00 N	2.59 0.00 N	2.91 0.00 N	2.61 0.00 N	1.70 0.00 N	1.45 0.00 N	1.30 0.00 N
POLETTI____ 23519	41.18 1.96 0.00 N	31.05 1.50 0.00 N	18.72 0.76 0.00 N	12.90 0.53 0.00 N	13.91 0.67 0.00 N	25.34 1.54 0.00 N	32.51 2.37 0.00 N	38.93 3.17 0.00 N	44.40 3.81 0.00 N	39.63 3.52 0.00 N	38.57 3.61 -0.01 N	35.83 3.15 0.00 N	39.13 3.37 0.00 N	38.74 3.28 0.00 N	39.04 3.30 0.00 N	50.05 4.22 0.00 N	7.12 0.76 0.00 N	38.31 3.85 0.00 N	35.87 3.37 0.00 N	44.25 3.76 0.00 N	41.68 3.36 0.00 N	32.18 2.25 0.00 N	30.75 1.90 0.00 N	33.47 1.71 0.00 N
PORT_JEFF_3 23555	41.57 2.34 0.00 N	31.34 1.79 0.00 N	18.87 0.90 0.00 N	12.97 0.61 0.00 N	14.04 0.81 0.00 N	25.53 1.73 0.00 N	32.80 2.66 0.00 N	39.47 3.71 0.00 N	44.62 4.03 0.00 N	39.64 3.53 0.00 N	38.75 3.80 0.00 N	35.95 3.27 0.00 N	39.26 3.50 0.00 N	38.85 3.38 0.00 N	39.19 3.45 0.00 N	50.21 4.38 0.00 N	7.29 0.93 0.00 N	38.76 4.31 0.00 N	36.27 3.76 0.00 N	44.71 4.22 0.00 N	42.18 3.86 0.00 N	32.57 2.64 0.00 N	30.98 2.14 0.00 N	33.45 1.69 0.00 N
PORT_JEFF_4 23616	41.57 2.34 0.00 N	31.34 1.79 0.00 N	18.87 0.90 0.00 N	12.97 0.61 0.00 N	14.04 0.81 0.00 N	25.53 1.73 0.00 N	32.80 2.66 0.00 N	39.47 3.71 0.00 N	44.62 4.03 0.00 N	39.64 3.53 0.00 N	38.75 3.80 0.00 N	35.95 3.27 0.00 N	39.26 3.50 0.00 N	38.85 3.38 0.00 N	39.19 3.45 0.00 N	50.21 4.38 0.00 N	7.29 0.93 0.00 N	38.76 4.31 0.00 N	36.27 3.76 0.00 N	44.71 4.22 0.00 N	42.18 3.86 0.00 N	32.57 2.64 0.00 N	30.98 2.14 0.00 N	33.45 1.69 0.00 N
PORT_JEFF_IC 23713	41.64 2.41 0.00 N	31.40 1.84 0.00 N	18.89 0.93 0.00 N	12.99 0.63 0.00 N	14.06 0.83 0.00 N	25.57 1.76 0.00 N	32.84 2.70 0.00 N	39.53 3.77 0.00 N	44.71 4.12 0.00 N	39.72 3.61 0.00 N	38.83 3.88 0.00 N	36.03 3.36 0.00 N	39.33 3.57 0.00 N	38.93 3.47 0.00 N	39.26 3.53 0.00 N	50.30 4.48 0.00 N	7.31 0.96 0.00 N	38.86 4.41 0.00 N	36.35 3.85 0.00 N	44.81 4.32 0.00 N	42.28 3.95 0.00 N	32.64 2.71 0.00 N	31.06 2.21 0.00 N	33.52 1.75 0.00 N
PPL PILGRIM_ST_GT1 24216	41.70 2.47 0.00 N	31.42 1.87 0.00 N	18.91 0.95 0.00 N	13.01 0.64 0.00 N	14.06 0.82 0.00 N	25.59 1.79 0.00 N	32.93 2.78 0.00 N	39.61 3.86 0.00 N	44.77 4.17 0.00 N	39.83 3.72 0.00 N	38.93 3.98 0.00 N	36.10 3.42 0.00 N	39.43 3.67 0.00 N	39.05 3.59 0.00 N	39.39 3.65 0.00 N	50.44 4.62 0.00 N	7.29 0.93 0.00 N	38.87 4.41 0.00 N	36.38 3.87 0.00 N	44.87 4.38 0.00 N	42.34 4.02 0.00 N	32.72 2.79 0.00 N	31.16 2.32 0.00 N	33.65 1.88 0.00 N
PPL PILGRIM_ST_GT2 24217	41.70 2.47 0.00 N	31.42 1.87 0.00 N	18.91 0.95 0.00 N	13.01 0.64 0.00 N	14.06 0.82 0.00 N	25.59 1.79 0.00 N	32.93 2.78 0.00 N	39.61 3.86 0.00 N	44.77 4.17 0.00 N	39.83 3.72 0.00 N	38.93 3.98 0.00 N	36.10 3.42 0.00 N	39.43 3.67 0.00 N	39.05 3.59 0.00 N	39.39 3.65 0.00 N	50.44 4.62 0.00 N	7.29 0.93 0.00 N	38.87 4.41 0.00 N	36.38 3.87 0.00 N	44.87 4.38 0.00 N	42.34 4.02 0.00 N	32.72 2.79 0.00 N	31.16 2.32 0.00 N	33.65 1.88 0.00 N
PPL_SHRM_GT3 24213	41.23 2.01 0.00 N	31.14 1.59 0.00 N	18.74 0.78 0.00 N	12.89 0.52 0.00 N	13.94 0.71 0.00 N	25.32 1.52 0.00 N	32.49 2.34 0.00 N	39.14 3.38 0.00 N	44.26 3.67 0.00 N	39.16 3.05 0.00 N	38.28 3.32 0.00 N	35.51 2.83 0.00 N	38.75 2.99 0.00 N	38.34 2.87 0.00 N	38.66 2.92 0.00 N	49.53 3.71 0.00 N	7.22 0.86 0.00 N	38.38 3.93 0.00 N	35.93 3.43 0.00 N	44.25 3.76 0.00 N	41.70 3.37 0.00 N	32.18 2.25 0.00 N	30.55 1.71 0.00 N	32.98 1.22 0.00 N
PPL_SHRM_GT4 24214	41.23 2.01 0.00 N	31.14 1.59 0.00 N	18.74 0.78 0.00 N	12.89 0.52 0.00 N	13.94 0.71 0.00 N	25.32 1.52 0.00 N	32.49 2.34 0.00 N	39.14 3.38 0.00 N	44.26 3.67 0.00 N	39.16 3.05 0.00 N	38.28 3.32 0.00 N	35.51 2.83 0.00 N	38.75 2.99 0.00 N	38.34 2.87 0.00 N	38.66 2.92 0.00 N	49.53 3.71 0.00 N	7.22 0.86 0.00 N	38.38 3.93 0.00 N	35.93 3.43 0.00 N	44.25 3.76 0.00 N	41.70 3.37 0.00 N	32.18 2.25 0.00 N	30.55 1.71 0.00 N	32.98 1.22 0.00 N
PROJECT___ORANGE 1 24174	38.86 -0.36 0.00 N	29.21 -0.34 0.00 N	17.76 -0.20 0.00 N	12.22 -0.15 0.00 N	13.10 -0.13 0.00 N	23.51 -0.29 0.00 N	29.81 -0.33 0.00 N	35.33 -0.42 0.00 N	40.07 -0.52 0.00 N	35.72 -0.39 0.00 N	34.61 -0.34 0.00 N	32.35 -0.33 0.00 N	35.35 -0.40 0.00 N	35.06 -0.40 0.00 N	35.32 -0.42 0.00 N	45.27 -0.55 0.00 N	6.29 -0.07 0.00 N	34.33 -0.13 0.00 N	32.31 -0.19 0.00 N	40.09 -0.40 0.00 N	37.90 -0.43 0.00 N	29.53 -0.40 0.00 N	28.45 -0.39 0.00 N	31.31 -0.45 0.00 N
PROJECT___ORANGE 2 24166	38.86 -0.36 0.00 N	29.21 -0.34 0.00 N	17.76 -0.20 0.00 N	12.22 -0.15 0.00 N	13.10 -0.13 0.00 N	23.51 -0.29 0.00 N	29.81 -0.33 0.00 N	35.33 -0.42 0.00 N	40.07 -0.52 0.00 N	35.72 -0.39 0.00 N	34.61 -0.34 0.00 N	32.35 -0.33 0.00 N	35.35 -0.40 0.00 N	35.06 -0.40 0.00 N	35.32 -0.42 0.00 N	45.27 -0.55 0.00 N	6.29 -0.07 0.00 N	34.33 -0.13 0.00 N	32.31 -0.19 0.00 N	40.09 -0.40 0.00 N	37.90 -0.43 0.00 N	29.53 -0.40 0.00 N	28.45 -0.39 0.00 N	31.31 -0.45 0.00 N
PYRITES___HYD 24023	40.03 0.81 0.00 N	30.02 0.47 0.00 N	18.30 0.34 0.00 N	12.61 0.24 0.00 N	13.44 0.21 0.00 N	23.64 -0.16 0.00 N	29.71 -0.43 0.00 N	35.28 -0.47 0.00 N	39.85 -0.74 0.00 N	35.44 -0.67 0.00 N	34.13 -0.82 0.00 N	31.98 -0.69 0.00 N	35.05 -0.71 0.00 N	34.81 -0.64 0.00 N	35.01 -0.73 0.00 N	44.82 -1.01 0.00 N	6.16 -0.20 0.00 N	33.39 -1.06 0.00 N	31.70 -0.80 0.00 N	39.77 -0.72 0.00 N	37.75 -0.58 0.00 N	29.72 -0.21 0.00 N	28.91 0.07 0.00 N	32.28 0.51 0.00 N
RAMAPO___LBMP 323565	40.94 1.72 0.00 N	30.91 1.37 0.00 N	18.66 0.69 0.00 N	12.85 0.48 0.00 N	13.84 0.60 0.00 N	25.17 1.37 0.00 N	32.25 2.11 0.00 N	38.53 2.77 0.00 N	43.89 3.29 0.00 N	39.14 3.03 0.00 N	38.05 3.10 0.00 N	35.34 2.66 0.00 N	38.62 2.87 0.00 N	38.21 2.75 0.00 N	38.50 2.76 0.00 N	49.36 3.53 0.00 N	7.00 0.64 0.00 N	37.71 3.25 0.00 N	35.34 2.83 0.00 N	43.65 3.16 0.00 N	41.15 2.83 0.00 N	31.83 1.90 0.00 N	30.48 1.64 0.00 N	33.22 1.46 0.00 N
RANKINE____ 23646	38.66 -0.56 0.00 N	28.81 -0.74 0.00 N	17.57 -0.40 0.00 N	12.01 -0.36 0.00 N	13.03 -0.20 0.00 N	23.25 -0.54 0.00 N	28.91 -1.24 0.00 N	29.72 -1.87 4.17 N	30.98 -2.31 7.30 N	32.26 -1.88 1.98 N	33.06 -1.82 0.07 N	30.68 -1.65 0.35 N	31.39 -1.79 2.58 N	31.22 -1.75 2.49 N	30.99 -1.75 3.01 N	41.86 -2.34 1.63 N	5.93 -0.43 0.00 N	33.14 -1.31 0.00 N	31.21 -1.24 0.05 N	33.30 -1.86 5.32 N	36.37 -1.77 0.18 N	28.46 -1.48 0.00 N	27.34 -1.51 0.00 N	30.22 -1.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_7 24255	41.16 1.94 0.00 N	31.04 1.48 0.00 N	18.72 0.76 0.00 N	12.90 0.53 0.00 N	13.90 0.67 0.00 N	25.32 1.52 0.00 N	32.49 2.35 0.00 N	38.89 3.14 0.00 N	44.35 3.76 0.00 N	39.59 3.47 0.00 N	38.53 3.57 -0.01 N	35.79 3.11 0.00 N	39.09 3.33 0.00 N	38.69 3.23 0.00 N	38.98 3.24 0.00 N	49.99 4.16 0.00 N	7.09 0.73 0.00 N	38.25 3.79 0.00 N	35.83 3.33 0.00 N	44.21 3.72 0.00 N	41.65 3.33 0.00 N	32.16 2.23 0.00 N	30.73 1.89 0.00 N	33.45 1.69 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.18 1.96 0.00 N	31.05 1.50 0.00 N	18.72 0.76 0.00 N	12.90 0.53 0.00 N	13.91 0.67 0.00 N	25.33 1.53 0.00 N	32.51 2.37 0.00 N	38.91 3.16 0.00 N	44.37 3.78 0.00 N	39.62 3.51 0.00 N	38.55 3.59 -0.01 N	35.80 3.13 0.00 N	39.11 3.35 0.00 N	38.72 3.26 0.00 N	39.01 3.27 0.00 N	50.00 4.18 0.00 N	7.11 0.75 0.00 N	38.26 3.81 0.00 N	35.84 3.34 0.00 N	44.21 3.72 0.00 N	41.66 3.34 0.00 N	32.17 2.23 0.00 N	30.73 1.89 0.00 N	33.47 1.70 0.00 N		
RAVENSWOOD_GT_9 24257	41.18 1.96 0.00 N	31.05 1.50 0.00 N	18.72 0.76 0.00 N	12.90 0.53 0.00 N	13.91 0.67 0.00 N	25.33 1.53 0.00 N	32.51 2.37 0.00 N	38.91 3.16 0.00 N	44.37 3.78 0.00 N	39.62 3.51 0.00 N	38.55 3.59 -0.01 N	35.80 3.13 0.00 N	39.11 3.35 0.00 N	38.72 3.26 0.00 N	39.01 3.27 0.00 N	50.00 4.18 0.00 N	7.11 0.75 0.00 N	38.26 3.81 0.00 N	35.84 3.34 0.00 N	44.21 3.72 0.00 N	41.66 3.34 0.00 N	32.17 2.23 0.00 N	30.73 1.89 0.00 N	33.47 1.70 0.00 N		
RAVENSWOOD___1 23533	41.28 2.06 0.00 N	31.13 1.57 0.00 N	18.76 0.80 0.00 N	12.92 0.56 0.00 N	13.93 0.70 0.00 N	25.38 1.58 0.00 N	32.57 2.43 0.00 N	39.00 3.24 0.00 N	44.51 3.92 0.00 N	39.76 3.65 0.00 N	38.69 3.73 -0.01 N	35.93 3.25 0.00 N	39.24 3.48 0.00 N	38.85 3.38 0.00 N	39.13 3.38 0.00 N	50.11 4.28 0.00 N	7.12 0.76 0.00 N	38.37 3.91 0.00 N	35.92 3.41 0.00 N	44.28 3.79 0.00 N	41.73 3.41 0.00 N	32.23 2.30 0.00 N	30.79 1.95 0.00 N	33.53 1.76 0.00 N		
RAVENSWOOD___2 23534	41.28 2.06 0.00 N	31.13 1.57 0.00 N	18.76 0.80 0.00 N	12.92 0.56 0.00 N	13.93 0.70 0.00 N	25.38 1.58 0.00 N	32.57 2.43 0.00 N	39.00 3.24 0.00 N	44.51 3.92 0.00 N	39.76 3.65 0.00 N	38.69 3.73 -0.01 N	35.93 3.25 0.00 N	39.24 3.48 0.00 N	38.85 3.38 0.00 N	39.13 3.38 0.00 N	50.11 4.28 0.00 N	7.12 0.76 0.00 N	38.37 3.91 0.00 N	35.92 3.41 0.00 N	44.28 3.79 0.00 N	41.73 3.41 0.00 N	32.23 2.30 0.00 N	30.79 1.95 0.00 N	33.53 1.76 0.00 N		
RAVENSWOOD___3 23535	41.19 1.97 0.00 N	31.06 1.50 0.00 N	18.73 0.77 0.00 N	12.90 0.53 0.00 N	13.91 0.67 0.00 N	25.33 1.53 0.00 N	32.51 2.37 0.00 N	38.91 3.16 0.00 N	44.38 3.79 0.00 N	39.62 3.51 0.00 N	38.56 3.60 -0.01 N	35.81 3.14 0.00 N	39.12 3.36 0.00 N	38.72 3.27 0.00 N	39.02 3.28 0.00 N	50.00 4.18 0.00 N	7.11 0.76 0.00 N	38.27 3.81 0.00 N	35.85 3.34 0.00 N	44.22 3.73 0.00 N	41.67 3.35 0.00 N	32.17 2.24 0.00 N	30.73 1.89 0.00 N	33.47 1.71 0.00 N		
RAVENSWOOD___4 23820	41.28 2.06 0.00 N	31.13 1.57 0.00 N	18.76 0.80 0.00 N	12.92 0.56 0.00 N	13.93 0.70 0.00 N	25.38 1.58 0.00 N	32.57 2.43 0.00 N	39.00 3.24 0.00 N	44.51 3.92 0.00 N	39.76 3.65 0.00 N	38.69 3.73 -0.01 N	35.93 3.25 0.00 N	39.24 3.48 0.00 N	38.85 3.38 0.00 N	39.13 3.38 0.00 N	50.11 4.28 0.00 N	7.12 0.76 0.00 N	38.37 3.91 0.00 N	35.92 3.41 0.00 N	44.28 3.79 0.00 N	41.73 3.41 0.00 N	32.23 2.30 0.00 N	30.79 1.95 0.00 N	33.53 1.76 0.00 N		
RCPL_TRUST___DRP 24196	41.22 1.99 0.00 N	31.08 1.52 0.00 N	18.74 0.78 0.00 N	12.91 0.55 0.00 N	13.91 0.68 0.00 N	25.35 1.55 0.00 N	32.54 2.40 0.00 N	38.95 3.19 0.00 N	44.42 3.83 0.00 N	39.66 3.54 0.00 N	38.58 3.62 -0.01 N	35.84 3.16 0.00 N	39.15 3.39 0.00 N	38.76 3.30 0.00 N	39.05 3.31 0.00 N	50.05 4.22 0.00 N	7.12 0.76 0.00 N	38.32 3.86 0.00 N	35.87 3.37 0.00 N	44.25 3.76 0.00 N	41.70 3.37 0.00 N	32.19 2.26 0.00 N	30.76 1.92 0.00 N	33.49 1.73 0.00 N		
RENSSELAER___COGEN 23796	39.49 0.27 0.00 N	29.85 0.30 0.00 N	18.12 0.16 0.00 N	12.55 0.18 0.00 N	13.47 0.23 0.00 N	24.36 0.56 0.00 N	31.16 1.01 0.00 N	37.05 1.30 0.00 N	42.26 1.67 0.00 N	37.58 1.47 0.00 N	36.47 1.52 0.00 N	33.93 1.25 0.00 N	37.18 1.42 0.00 N	36.81 1.35 0.00 N	37.12 1.38 0.00 N	47.48 1.65 0.00 N	6.66 0.30 0.00 N	36.10 1.64 0.00 N	33.78 1.28 0.00 N	41.91 1.42 0.00 N	39.63 1.31 0.00 N	30.65 0.72 0.00 N	29.38 0.54 0.00 N	32.17 0.41 0.00 N		
REVERE_CPPR_DRP 24186	39.89 0.66 0.00 N	29.97 0.42 0.00 N	18.23 0.26 0.00 N	12.54 0.18 0.00 N	13.53 0.30 0.00 N	24.26 0.46 0.00 N	31.02 0.87 0.00 N	36.90 1.14 0.00 N	41.87 1.28 0.00 N	37.31 1.20 0.00 N	36.09 1.14 0.00 N	33.69 1.01 0.00 N	36.81 1.05 0.00 N	36.47 1.01 0.00 N	36.68 0.94 0.00 N	47.09 1.26 0.00 N	6.64 0.28 0.00 N	35.81 1.36 0.00 N	33.71 1.20 0.00 N	41.76 1.26 0.00 N	39.43 1.10 0.00 N	30.64 0.70 0.00 N	29.42 0.58 0.00 N	32.26 0.50 0.00 N		
RIVERBAY____ 323610	41.99 2.76 0.00 N	31.64 2.08 0.00 N	19.06 1.10 0.00 N	13.11 0.75 0.00 N	14.15 0.92 0.00 N	25.77 1.97 0.00 N	33.16 3.02 0.00 N	39.80 4.05 0.00 N	45.56 4.97 0.00 N	40.66 4.54 0.00 N	39.51 4.55 -0.01 N	36.51 3.84 0.00 N	39.87 4.11 0.00 N	39.44 3.99 0.00 N	39.75 4.01 0.00 N	50.87 5.04 0.00 N	7.23 0.88 0.00 N	39.07 4.61 0.00 N	36.74 4.24 0.00 N	45.40 4.91 0.00 N	42.60 4.28 0.00 N	32.81 2.88 0.00 N	31.31 2.47 0.00 N	34.24 2.47 0.00 N		
ROCHESTER_9_IC 23652	39.16 -0.06 0.00 N	29.26 -0.29 0.00 N	17.82 -0.14 0.00 N	12.20 -0.16 0.00 N	13.19 -0.04 0.00 N	23.61 -0.19 0.00 N	29.71 -0.43 0.00 N	35.09 -0.67 0.00 N	39.74 -0.85 0.00 N	35.51 -0.61 0.00 N	34.40 -0.55 0.00 N	32.21 -0.47 0.00 N	35.23 -0.53 0.00 N	34.96 -0.50 0.00 N	35.23 -0.51 0.00 N	45.17 -0.66 0.00 N	6.22 -0.14 0.00 N	34.44 -0.01 0.00 N	32.47 -0.03 0.00 N	40.17 -0.32 0.00 N	37.96 -0.36 0.00 N	29.50 -0.43 0.00 N	28.30 -0.54 0.00 N	31.18 -0.59 0.00 N		
ROSETON___1 23587	40.70 1.47 0.00 N	30.72 1.17 0.00 N	18.56 0.60 0.00 N	12.79 0.43 0.00 N	13.76 0.53 0.00 N	25.00 1.20 0.00 N	32.02 1.88 0.00 N	38.23 2.47 0.00 N	43.55 2.96 0.00 N	38.81 2.69 0.00 N	37.72 2.77 0.00 N	35.05 2.37 0.00 N	38.31 2.55 0.00 N	37.93 2.47 0.00 N	38.21 2.47 0.00 N	48.99 3.16 0.00 N	6.94 0.58 0.00 N	37.37 2.92 0.00 N	35.02 2.52 0.00 N	43.32 2.83 0.00 N	40.86 2.54 0.00 N	31.60 1.67 0.00 N	30.26 1.42 0.00 N	33.03 1.27 0.00 N		
ROSETON___2	40.70	30.72	18.56	12.79	13.76	25.00	32.02	38.23	43.55	38.81	37.72	35.05	38.31	37.93	38.21	48.99	6.94	37.37	35.02	43.32	40.86	31.60	30.26	33.03		

23588	1.47 0.00 N	1.17 0.00 N	0.60 0.00 N	0.43 0.00 N	0.53 0.00 N	1.20 0.00 N	1.88 0.00 N	2.47 0.00 N	2.96 0.00 N	2.69 0.00 N	2.77 0.00 N	2.37 0.00 N	2.55 0.00 N	2.47 0.00 N	2.47 0.00 N	3.16 0.00 N	0.58 0.00 N	2.92 0.00 N	2.52 0.00 N	2.83 0.00 N	2.54 0.00 N	1.67 0.00 N	1.42 0.00 N	1.27 0.00 N
RUSSELL___1 23602	39.87 0.65 0.00 N	29.75 0.20 0.00 N	18.10 0.14 0.00 N	12.40 0.04 0.00 N	13.40 0.17 0.00 N	24.15 0.35 0.00 N	30.58 0.43 0.00 N	36.13 0.37 0.00 N	40.88 0.29 0.00 N	36.50 0.39 0.00 N	35.41 0.46 0.00 N	33.17 0.49 0.00 N	36.30 0.54 0.00 N	36.03 0.58 0.00 N	36.30 0.56 0.00 N	46.60 0.78 0.00 N	6.50 0.14 0.00 N	35.73 1.28 0.00 N	33.58 1.08 0.00 N	41.45 0.96 0.00 N	39.11 0.79 0.00 N	30.32 0.39 0.00 N	29.00 0.16 0.00 N	31.82 0.05 0.00 N
RUSSELL___2 23532	39.87 0.65 0.00 N	29.75 0.20 0.00 N	18.10 0.14 0.00 N	12.40 0.04 0.00 N	13.40 0.17 0.00 N	24.15 0.35 0.00 N	30.58 0.43 0.00 N	36.13 0.37 0.00 N	40.88 0.29 0.00 N	36.50 0.39 0.00 N	35.41 0.46 0.00 N	33.17 0.49 0.00 N	36.30 0.54 0.00 N	36.03 0.58 0.00 N	36.30 0.56 0.00 N	46.60 0.78 0.00 N	6.50 0.14 0.00 N	35.73 1.28 0.00 N	33.58 1.08 0.00 N	41.45 0.96 0.00 N	39.11 0.79 0.00 N	30.32 0.39 0.00 N	29.00 0.16 0.00 N	31.82 0.05 0.00 N
RUSSELL___3 23549	39.23 0.01 0.00 N	29.32 -0.23 0.00 N	17.84 -0.12 0.00 N	12.23 -0.14 0.00 N	13.21 -0.02 0.00 N	23.71 -0.09 0.00 N	29.88 -0.27 0.00 N	35.26 -0.50 0.00 N	39.90 -0.70 0.00 N	35.61 -0.50 0.00 N	34.51 -0.44 0.00 N	32.31 -0.37 0.00 N	35.34 -0.42 0.00 N	35.07 -0.39 0.00 N	35.34 -0.40 0.00 N	45.34 -0.48 0.00 N	6.27 -0.09 0.00 N	34.66 0.21 0.00 N	32.65 0.15 0.00 N	40.37 -0.12 0.00 N	38.15 -0.17 0.00 N	29.63 -0.30 0.00 N	28.41 -0.43 0.00 N	31.26 -0.50 0.00 N
RUSSELL___4 23556	39.85 0.63 0.00 N	29.73 0.18 0.00 N	18.09 0.12 0.00 N	12.39 0.03 0.00 N	13.39 0.16 0.00 N	24.14 0.34 0.00 N	30.56 0.42 0.00 N	36.10 0.34 0.00 N	40.86 0.27 0.00 N	36.48 0.36 0.00 N	35.38 0.43 0.00 N	33.15 0.47 0.00 N	36.27 0.51 0.00 N	36.01 0.55 0.00 N	36.28 0.54 0.00 N	46.59 0.76 0.00 N	6.49 0.14 0.00 N	35.70 1.25 0.00 N	33.56 1.05 0.00 N	41.43 0.94 0.00 N	39.09 0.77 0.00 N	30.30 0.37 0.00 N	28.98 0.13 0.00 N	31.81 0.04 0.00 N
RUSSELL___STATION 23914	39.23 0.01 0.00 N	29.32 -0.23 0.00 N	17.84 -0.12 0.00 N	12.23 -0.14 0.00 N	13.21 -0.02 0.00 N	23.71 -0.09 0.00 N	29.88 -0.27 0.00 N	35.26 -0.50 0.00 N	39.90 -0.70 0.00 N	35.61 -0.50 0.00 N	34.51 -0.44 0.00 N	32.31 -0.37 0.00 N	35.34 -0.42 0.00 N	35.07 -0.39 0.00 N	35.34 -0.40 0.00 N	45.34 -0.48 0.00 N	6.27 -0.09 0.00 N	34.66 0.21 0.00 N	32.65 0.15 0.00 N	40.37 -0.12 0.00 N	38.15 -0.17 0.00 N	29.63 -0.30 0.00 N	28.41 -0.43 0.00 N	31.26 -0.50 0.00 N
S SALMON___HYD 24043	38.93 -0.30 0.00 N	29.24 -0.31 0.00 N	17.76 -0.20 0.00 N	12.23 -0.14 0.00 N	13.12 -0.11 0.00 N	23.48 -0.31 0.00 N	29.81 -0.33 0.00 N	35.39 -0.37 0.00 N	40.02 -0.57 0.00 N	35.64 -0.48 0.00 N	34.56 -0.39 0.00 N	32.28 -0.40 0.00 N	35.26 -0.50 0.00 N	34.96 -0.50 0.00 N	35.20 -0.54 0.00 N	45.14 -0.69 0.00 N	6.28 -0.07 0.00 N	34.24 -0.21 0.00 N	32.28 -0.22 0.00 N	40.11 -0.38 0.00 N	38.07 -0.25 0.00 N	29.66 -0.27 0.00 N	28.55 -0.29 0.00 N	31.42 -0.34 0.00 N
SELKIRK___II 23799	39.61 0.39 0.00 N	29.95 0.39 0.00 N	18.17 0.21 0.00 N	12.56 0.20 0.00 N	13.46 0.23 0.00 N	24.34 0.54 0.00 N	31.11 0.96 0.00 N	36.99 1.23 0.00 N	42.11 1.52 0.00 N	37.46 1.34 0.00 N	36.35 1.40 0.00 N	33.83 1.15 0.00 N	37.04 1.27 0.00 N	36.68 1.23 0.00 N	36.97 1.23 0.00 N	47.37 1.54 0.00 N	6.63 0.27 0.00 N	36.01 1.56 0.00 N	33.77 1.26 0.00 N	41.89 1.40 0.00 N	39.62 1.30 0.00 N	30.67 0.74 0.00 N	29.42 0.58 0.00 N	32.23 0.46 0.00 N
SELKIRK___I 23801	39.84 0.62 0.00 N	30.11 0.56 0.00 N	18.27 0.31 0.00 N	12.62 0.26 0.00 N	13.54 0.31 0.00 N	24.48 0.68 0.00 N	31.26 1.12 0.00 N	37.16 1.40 0.00 N	42.27 1.68 0.00 N	37.59 1.48 0.00 N	36.49 1.53 0.00 N	33.96 1.28 0.00 N	37.16 1.40 0.00 N	36.82 1.37 0.00 N	37.11 1.37 0.00 N	47.58 1.75 0.00 N	6.67 0.31 0.00 N	36.13 1.67 0.00 N	33.88 1.38 0.00 N	42.02 1.53 0.00 N	39.74 1.42 0.00 N	30.79 0.86 0.00 N	29.54 0.70 0.00 N	32.37 0.60 0.00 N
SENECA OSWGO___HYD 24041	38.34 -0.88 0.00 N	28.81 -0.74 0.00 N	17.51 -0.45 0.00 N	12.04 -0.33 0.00 N	12.94 -0.29 0.00 N	23.11 -0.69 0.00 N	29.24 -0.90 0.00 N	34.67 -1.09 0.00 N	39.33 -1.27 0.00 N	35.04 -1.08 0.00 N	33.97 -0.98 0.00 N	31.77 -0.90 0.00 N	34.74 -1.02 0.00 N	34.45 -1.01 0.00 N	34.70 -1.04 0.00 N	44.47 -1.36 0.00 N	6.16 -0.20 0.00 N	33.67 -0.78 0.00 N	31.75 -0.76 0.00 N	39.41 -1.08 0.00 N	37.30 -1.03 0.00 N	29.08 -0.85 0.00 N	28.06 -0.78 0.00 N	30.92 -0.85 0.00 N
SENECA___ENERGY 23797	38.46 -0.77 0.00 N	28.95 -0.60 0.00 N	17.73 -0.23 0.00 N	12.19 -0.18 0.00 N	13.15 -0.08 0.00 N	23.55 -0.25 0.00 N	29.77 -0.37 0.00 N	35.12 -0.64 0.00 N	39.65 -0.94 0.00 N	35.33 -0.78 0.00 N	34.09 -0.86 0.00 N	31.91 -0.77 0.00 N	34.89 -0.87 0.00 N	34.57 -0.89 0.00 N	34.80 -0.94 0.00 N	44.75 -1.08 0.00 N	6.35 -0.01 0.00 N	34.15 -0.30 0.00 N	32.15 -0.35 0.00 N	39.71 -0.78 0.00 N	37.56 -0.77 0.00 N	29.29 -0.65 0.00 N	28.20 -0.64 0.00 N	30.92 -0.85 0.00 N
SHOEMAKER___GT 23640	40.85 1.62 0.00 N	30.83 1.28 0.00 N	18.64 0.68 0.00 N	12.84 0.48 0.00 N	13.83 0.59 0.00 N	25.06 1.26 0.00 N	32.08 1.94 0.00 N	38.28 2.52 0.00 N	43.54 2.95 0.00 N	38.78 2.66 0.00 N	37.66 2.71 0.00 N	35.00 2.32 0.00 N	38.25 2.49 0.00 N	37.86 2.41 0.00 N	38.15 2.41 0.00 N	48.92 3.09 0.00 N	6.89 0.53 0.00 N	37.30 2.85 0.00 N	35.01 2.51 0.00 N	43.37 2.88 0.00 N	40.94 2.62 0.00 N	31.70 1.76 0.00 N	30.35 1.51 0.00 N	33.13 1.37 0.00 N
SHOREHAM_IC_1 23715	41.23 2.01 0.00 N	31.14 1.59 0.00 N	18.74 0.78 0.00 N	12.89 0.52 0.00 N	13.94 0.71 0.00 N	25.32 1.52 0.00 N	32.49 2.34 0.00 N	39.14 3.38 0.00 N	44.26 3.67 0.00 N	39.16 3.05 0.00 N	38.28 3.32 0.00 N	35.51 2.83 0.00 N	38.75 2.99 0.00 N	38.34 2.87 0.00 N	38.66 2.92 0.00 N	49.53 3.71 0.00 N	7.22 0.86 0.00 N	38.38 3.93 0.00 N	35.93 3.43 0.00 N	44.25 3.76 0.00 N	41.70 3.37 0.00 N	32.18 2.25 0.00 N	30.55 1.71 0.00 N	32.98 1.22 0.00 N
SHOREHAM_IC_2 23716	41.23 2.01 0.00 N	31.14 1.59 0.00 N	18.74 0.78 0.00 N	12.89 0.52 0.00 N	13.94 0.71 0.00 N	25.32 1.52 0.00 N	32.49 2.34 0.00 N	39.14 3.38 0.00 N	44.26 3.67 0.00 N	39.16 3.05 0.00 N	38.28 3.32 0.00 N	35.51 2.83 0.00 N	38.75 2.99 0.00 N	38.34 2.87 0.00 N	38.66 2.92 0.00 N	49.53 3.71 0.00 N	7.22 0.86 0.00 N	38.38 3.93 0.00 N	35.93 3.43 0.00 N	44.25 3.76 0.00 N	41.70 3.37 0.00 N	32.18 2.25 0.00 N	30.55 1.71 0.00 N	32.98 1.22 0.00 N

SISSONVILLE____ 23735	39.83 0.60 0.00 N	29.90 0.35 0.00 N	18.23 0.27 0.00 N	12.56 0.19 0.00 N	13.36 0.13 0.00 N	23.46 -0.34 0.00 N	29.46 -0.68 0.00 N	34.93 -0.82 0.00 N	39.43 -1.16 0.00 N	35.00 -1.11 0.00 N	33.73 -1.22 0.00 N	31.61 -1.07 0.00 N	34.64 -1.12 0.00 N	34.40 -1.06 0.00 N	34.67 -1.07 0.00 N	44.39 -1.43 0.00 N	6.08 -0.28 0.00 N	33.05 -1.40 0.00 N	31.37 -1.13 0.00 N	39.35 -1.14 0.00 N	37.37 -0.96 0.00 N	29.44 -0.49 0.00 N	28.65 -0.19 0.00 N	32.04 0.28 0.00 N
SITHE_IND_GS1 24169	38.13 -1.09 0.00 N	28.70 -0.86 0.00 N	17.44 -0.52 0.00 N	12.00 -0.37 0.00 N	12.84 -0.39 0.00 N	22.99 -0.81 0.00 N	29.07 -1.07 0.00 N	34.42 -1.34 0.00 N	39.04 -1.55 0.00 N	34.78 -1.33 0.00 N	33.69 -1.26 0.00 N	31.49 -1.19 0.00 N	34.44 -1.32 0.00 N	34.16 -1.30 0.00 N	34.42 -1.31 0.00 N	44.11 -1.72 0.00 N	6.11 -0.25 0.00 N	33.34 -1.11 0.00 N	31.43 -1.07 0.00 N	39.04 -1.45 0.00 N	36.96 -1.37 0.00 N	28.83 -1.10 0.00 N	27.87 -0.97 0.00 N	30.76 -1.01 0.00 N
SITHE_IND_GS2 24170	38.13 -1.09 0.00 N	28.70 -0.86 0.00 N	17.44 -0.52 0.00 N	12.00 -0.37 0.00 N	12.84 -0.39 0.00 N	22.99 -0.81 0.00 N	29.07 -1.07 0.00 N	34.42 -1.34 0.00 N	39.04 -1.55 0.00 N	34.78 -1.33 0.00 N	33.69 -1.26 0.00 N	31.49 -1.19 0.00 N	34.44 -1.32 0.00 N	34.16 -1.30 0.00 N	34.42 -1.31 0.00 N	44.11 -1.72 0.00 N	6.11 -0.25 0.00 N	33.34 -1.11 0.00 N	31.43 -1.07 0.00 N	39.04 -1.45 0.00 N	36.96 -1.37 0.00 N	28.83 -1.10 0.00 N	27.87 -0.97 0.00 N	30.76 -1.01 0.00 N
SITHE_IND_GS3 24171	38.13 -1.09 0.00 N	28.70 -0.86 0.00 N	17.44 -0.52 0.00 N	12.00 -0.37 0.00 N	12.84 -0.39 0.00 N	22.99 -0.81 0.00 N	29.07 -1.07 0.00 N	34.42 -1.34 0.00 N	39.04 -1.55 0.00 N	34.78 -1.33 0.00 N	33.69 -1.26 0.00 N	31.49 -1.19 0.00 N	34.44 -1.32 0.00 N	34.16 -1.30 0.00 N	34.42 -1.31 0.00 N	44.11 -1.72 0.00 N	6.11 -0.25 0.00 N	33.34 -1.11 0.00 N	31.43 -1.07 0.00 N	39.04 -1.45 0.00 N	36.96 -1.37 0.00 N	28.83 -1.10 0.00 N	27.87 -0.97 0.00 N	30.76 -1.01 0.00 N
SITHE_IND_GS4 24172	38.13 -1.09 0.00 N	28.70 -0.86 0.00 N	17.44 -0.52 0.00 N	12.00 -0.37 0.00 N	12.84 -0.39 0.00 N	22.99 -0.81 0.00 N	29.07 -1.07 0.00 N	34.42 -1.34 0.00 N	39.04 -1.55 0.00 N	34.78 -1.33 0.00 N	33.69 -1.26 0.00 N	31.49 -1.19 0.00 N	34.44 -1.32 0.00 N	34.16 -1.30 0.00 N	34.42 -1.31 0.00 N	44.11 -1.72 0.00 N	6.11 -0.25 0.00 N	33.34 -1.11 0.00 N	31.43 -1.07 0.00 N	39.04 -1.45 0.00 N	36.96 -1.37 0.00 N	28.83 -1.10 0.00 N	27.87 -0.97 0.00 N	30.76 -1.01 0.00 N
SITHE____BATAVIA 24024	38.63 -0.59 0.00 N	28.77 -0.78 0.00 N	17.53 -0.43 0.00 N	11.98 -0.38 0.00 N	13.01 -0.22 0.00 N	23.26 -0.54 0.00 N	29.06 -1.08 0.00 N	34.40 -1.36 0.00 N	38.98 -1.61 0.00 N	34.96 -1.16 0.00 N	33.86 -1.09 0.00 N	31.75 -0.93 0.00 N	34.70 -1.06 0.00 N	34.41 -1.05 0.00 N	34.67 -1.07 0.00 N	43.74 -2.09 0.00 N	6.24 -0.12 0.00 N	33.41 -1.04 0.00 N	31.67 -0.84 0.00 N	38.95 -1.54 0.00 N	36.98 -1.34 0.00 N	28.76 -1.17 0.00 N	27.59 -1.25 0.00 N	30.47 -1.30 0.00 N
SITHE____INDEPEND 23800	38.13 -1.09 0.00 N	28.70 -0.86 0.00 N	17.44 -0.52 0.00 N	12.00 -0.37 0.00 N	12.84 -0.39 0.00 N	22.99 -0.81 0.00 N	29.07 -1.07 0.00 N	34.42 -1.34 0.00 N	39.04 -1.55 0.00 N	34.78 -1.33 0.00 N	33.69 -1.26 0.00 N	31.49 -1.19 0.00 N	34.44 -1.32 0.00 N	34.16 -1.30 0.00 N	34.42 -1.31 0.00 N	44.11 -1.72 0.00 N	6.11 -0.25 0.00 N	33.34 -1.11 0.00 N	31.43 -1.07 0.00 N	39.04 -1.45 0.00 N	36.96 -1.37 0.00 N	28.83 -1.10 0.00 N	27.87 -0.97 0.00 N	30.76 -1.01 0.00 N
SITHE____MASSENA 23902	39.76 0.53 0.00 N	29.89 0.33 0.00 N	18.23 0.26 0.00 N	12.55 0.19 0.00 N	13.37 0.14 0.00 N	23.85 0.04 0.00 N	29.88 -0.26 0.00 N	35.40 -0.36 0.00 N	40.03 -0.56 0.00 N	35.51 -0.60 0.00 N	34.24 -0.71 0.00 N	32.17 -0.51 0.00 N	35.24 -0.52 0.00 N	35.01 -0.45 0.00 N	35.31 -0.43 0.00 N	45.24 -0.59 0.00 N	6.21 -0.15 0.00 N	33.55 -0.91 0.00 N	31.84 -0.66 0.00 N	39.97 -0.52 0.00 N	37.93 -0.40 0.00 N	29.89 -0.04 0.00 N	29.04 0.20 0.00 N	32.27 0.50 0.00 N
SITHE____OGDNSBRG 24021	40.12 0.90 0.00 N	30.10 0.55 0.00 N	18.35 0.39 0.00 N	12.64 0.27 0.00 N	13.52 0.28 0.00 N	23.96 0.16 0.00 N	30.08 -0.06 0.00 N	35.75 0.00 0.00 N	40.42 -0.17 0.00 N	35.70 -0.42 0.00 N	34.40 -0.55 0.00 N	32.28 -0.40 0.00 N	35.37 -0.39 0.00 N	35.17 -0.29 0.00 N	35.50 -0.24 0.00 N	45.47 -0.35 0.00 N	6.29 -0.07 0.00 N	33.85 -0.60 0.00 N	32.15 -0.35 0.00 N	40.34 -0.15 0.00 N	38.26 -0.06 0.00 N	30.14 0.21 0.00 N	29.28 0.44 0.00 N	32.54 0.78 0.00 N
SITHE____STERLING 23777	39.63 0.41 0.00 N	29.79 0.24 0.00 N	18.13 0.16 0.00 N	12.47 0.11 0.00 N	13.43 0.20 0.00 N	24.11 0.31 0.00 N	30.76 0.61 0.00 N	36.54 0.78 0.00 N	41.44 0.85 0.00 N	36.92 0.80 0.00 N	35.73 0.78 0.00 N	33.37 0.69 0.00 N	36.47 0.71 0.00 N	36.13 0.67 0.00 N	36.38 0.64 0.00 N	46.70 0.88 0.00 N	6.56 0.20 0.00 N	35.46 1.01 0.00 N	33.39 0.88 0.00 N	41.38 0.89 0.00 N	39.09 0.76 0.00 N	30.40 0.47 0.00 N	29.22 0.37 0.00 N	32.05 0.28 0.00 N
SOUTH CAIRO____GT 23612	41.30 2.08 0.00 N	31.23 1.68 0.00 N	18.92 0.95 0.00 N	13.05 0.69 0.00 N	13.94 0.71 0.00 N	25.46 1.66 0.00 N	32.67 2.53 0.00 N	38.96 3.21 0.00 N	44.40 3.81 0.00 N	39.52 3.41 0.00 N	38.38 3.43 0.00 N	35.68 3.00 0.00 N	39.02 3.27 0.00 N	38.62 3.16 0.00 N	38.90 3.17 0.00 N	49.88 4.05 0.00 N	7.07 0.71 0.00 N	38.02 3.57 0.00 N	35.67 3.16 0.00 N	44.19 3.70 0.00 N	41.68 3.36 0.00 N	32.19 2.26 0.00 N	30.79 1.95 0.00 N	33.64 1.87 0.00 N
SOUTH HAMPTN____IC 23720	42.36 3.14 0.00 N	31.92 2.36 0.00 N	19.20 1.23 0.00 N	13.20 0.83 0.00 N	14.06 0.83 0.00 N	26.00 2.20 0.00 N	33.47 3.33 0.00 N	39.99 4.23 0.00 N	44.80 4.21 0.00 N	39.70 3.58 0.00 N	38.81 3.86 0.00 N	36.01 3.33 0.00 N	39.28 3.52 0.00 N	38.86 3.40 0.00 N	39.19 3.46 0.00 N	50.24 4.41 0.00 N	7.35 0.99 0.00 N	38.97 4.51 0.00 N	36.48 3.98 0.00 N	44.92 4.43 0.00 N	42.32 4.00 0.00 N	32.64 2.70 0.00 N	30.94 2.10 0.00 N	33.37 1.60 0.00 N
SOUTHOLD____IC 23719	43.71 4.48 0.00 N	33.09 3.54 0.00 N	19.95 1.98 0.00 N	13.72 1.35 0.00 N	14.90 1.67 0.00 N	27.16 3.36 0.00 N	35.12 4.98 0.00 N	42.13 6.37 0.00 N	47.51 6.91 0.00 N	42.07 5.96 0.00 N	41.10 6.15 0.00 N	38.16 5.48 0.00 N	41.60 5.84 0.00 N	41.14 5.68 0.00 N	41.43 5.69 0.00 N	53.10 7.27 0.00 N	7.87 1.51 0.00 N	41.63 7.17 0.00 N	38.90 6.39 0.00 N	47.78 7.29 0.00 N	44.94 6.61 0.00 N	34.55 4.62 0.00 N	32.57 3.73 0.00 N	34.99 3.22 0.00 N
ST LAWRENCE____ 23600	39.28 0.05 0.00 N	29.54 -0.01 0.00 N	18.01 0.05 0.00 N	12.40 0.04 0.00 N	13.21 -0.02 0.00 N	23.61 -0.19 0.00 N	29.65 -0.49 0.00 N	35.10 -0.66 0.00 N	39.75 -0.84 0.00 N	35.28 -0.84 0.00 N	34.02 -0.93 0.00 N	31.98 -0.70 0.00 N	35.03 -0.73 0.00 N	34.81 -0.65 0.00 N	35.10 -0.64 0.00 N	44.97 -0.86 0.00 N	6.17 -0.18 0.00 N	33.31 -1.15 0.00 N	31.63 -0.87 0.00 N	39.70 -0.79 0.00 N	37.68 -0.64 0.00 N	29.69 -0.24 0.00 N	28.76 -0.08 0.00 N	31.94 0.17 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
STATION 5_MISC_HYD 23604	40.16 0.94 0.00 N	29.77 0.21 0.00 N	18.06 0.10 0.00 N	12.37 0.00 0.00 N	13.26 0.03 0.00 N	24.03 0.22 0.00 N	30.57 0.43 0.00 N	36.19 0.43 0.00 N	40.98 0.39 0.00 N	36.53 0.42 0.00 N	35.47 0.52 0.00 N	33.38 0.70 0.00 N	36.62 0.86 0.00 N	36.50 1.04 0.00 N	36.64 0.90 0.00 N	46.83 1.00 0.00 N	6.60 0.24 0.00 N	36.11 1.66 0.00 N	34.14 1.63 0.00 N	42.09 1.60 0.00 N	39.69 1.36 0.00 N	30.72 0.79 0.00 N	29.33 0.49 0.00 N	32.05 0.29 0.00 N		
STEEL___WIND 323596	38.68 -0.55 0.00 N	28.83 -0.72 0.00 N	17.57 -0.39 0.00 N	12.01 -0.35 0.00 N	13.04 -0.19 0.00 N	23.26 -0.54 0.00 N	28.93 -1.21 0.00 N	29.73 -1.86 0.00 N	31.01 -2.29 7.30 N	32.28 -1.85 1.98 N	33.09 -1.79 0.07 N	30.70 -1.63 0.35 N	31.41 -1.77 2.58 N	31.24 -1.72 2.49 N	31.01 -1.72 3.01 N	41.88 -2.32 1.63 N	5.93 -0.43 0.00 N	33.16 -1.29 0.00 N	31.23 -1.22 0.05 N	33.34 -1.83 5.32 N	36.39 -1.76 0.18 N	28.48 -1.45 0.00 N	27.36 -1.48 0.00 N	30.24 -1.52 0.00 N		
STURGEON_POOL_HYD 23609	41.67 2.44 0.00 N	32.06 2.51 0.00 N	19.45 1.49 0.00 N	13.39 1.03 0.00 N	14.33 1.10 0.00 N	26.28 2.48 0.00 N	33.73 3.59 0.00 N	40.21 4.45 0.00 N	45.74 5.15 0.00 N	40.80 4.69 0.00 N	39.78 4.83 0.00 N	37.03 4.35 0.00 N	40.48 4.73 0.00 N	40.08 4.62 0.00 N	40.30 4.56 0.00 N	51.73 5.90 0.00 N	7.23 0.87 0.00 N	39.25 4.80 0.00 N	36.68 4.18 0.00 N	45.32 4.83 0.00 N	42.73 4.41 0.00 N	33.01 3.08 0.00 N	31.57 2.73 0.00 N	34.44 2.67 0.00 N		
SYRACUSE___ENERGY_ST1 323597	38.80 -0.43 0.00 N	29.17 -0.38 0.00 N	17.75 -0.21 0.00 N	12.20 -0.17 0.00 N	13.09 -0.15 0.00 N	23.41 -0.39 0.00 N	29.63 -0.51 0.00 N	35.07 -0.69 0.00 N	39.71 -0.88 0.00 N	35.42 -0.69 0.00 N	34.30 -0.66 0.00 N	32.07 -0.61 0.00 N	35.03 -0.73 0.00 N	34.74 -0.72 0.00 N	34.98 -0.75 0.00 N	44.86 -0.97 0.00 N	6.26 -0.10 0.00 N	34.02 -0.44 0.00 N	32.06 -0.45 0.00 N	39.73 -0.77 0.00 N	37.64 -0.68 0.00 N	29.47 -0.47 0.00 N	28.42 -0.42 0.00 N	31.28 -0.48 0.00 N		
SYRACUSE___ENERGY_ST2 323598	38.80 -0.43 0.00 N	29.17 -0.38 0.00 N	17.75 -0.21 0.00 N	12.20 -0.17 0.00 N	13.09 -0.15 0.00 N	23.41 -0.39 0.00 N	29.63 -0.51 0.00 N	35.07 -0.69 0.00 N	39.71 -0.88 0.00 N	35.42 -0.69 0.00 N	34.30 -0.66 0.00 N	32.07 -0.61 0.00 N	35.03 -0.73 0.00 N	34.74 -0.72 0.00 N	34.98 -0.75 0.00 N	44.86 -0.97 0.00 N	6.26 -0.10 0.00 N	34.02 -0.44 0.00 N	32.06 -0.45 0.00 N	39.73 -0.77 0.00 N	37.64 -0.68 0.00 N	29.47 -0.47 0.00 N	28.42 -0.42 0.00 N	31.28 -0.48 0.00 N		
SYRACUSE___POWER 24017	38.94 -0.29 0.00 N	29.28 -0.27 0.00 N	17.82 -0.14 0.00 N	12.25 -0.11 0.00 N	13.15 -0.08 0.00 N	23.59 -0.21 0.00 N	29.95 -0.19 0.00 N	35.52 -0.24 0.00 N	40.27 -0.32 0.00 N	35.91 -0.20 0.00 N	34.78 -0.17 0.00 N	32.50 -0.18 0.00 N	35.50 -0.26 0.00 N	35.20 -0.26 0.00 N	35.46 -0.29 0.00 N	45.46 -0.36 0.00 N	6.34 -0.02 0.00 N	34.50 0.05 0.00 N	32.48 -0.02 0.00 N	40.27 -0.21 0.00 N	38.08 -0.25 0.00 N	29.69 -0.24 0.00 N	28.59 -0.26 0.00 N	31.42 -0.34 0.00 N		
Stony___Brook 24151	41.64 2.41 0.00 N	31.40 1.84 0.00 N	18.89 0.93 0.00 N	12.99 0.63 0.00 N	14.06 0.83 0.00 N	25.57 1.76 0.00 N	32.84 2.70 0.00 N	39.53 3.77 0.00 N	44.71 4.12 0.00 N	39.72 3.61 0.00 N	38.83 3.88 0.00 N	36.03 3.36 0.00 N	39.33 3.57 0.00 N	38.93 3.47 0.00 N	39.26 3.53 0.00 N	50.30 4.48 0.00 N	7.31 0.96 0.00 N	38.86 4.41 0.00 N	36.35 3.85 0.00 N	44.81 4.32 0.00 N	42.28 3.95 0.00 N	32.64 2.71 0.00 N	31.06 2.21 0.00 N	33.52 1.75 0.00 N		
UNION___PROCESSING_DRP 323587	38.85 -0.37 0.00 N	29.07 -0.49 0.00 N	17.70 -0.26 0.00 N	12.13 -0.24 0.00 N	13.08 -0.15 0.00 N	23.45 -0.35 0.00 N	29.46 -0.68 0.00 N	34.70 -1.06 0.00 N	39.27 -1.33 0.00 N	35.05 -1.06 0.00 N	33.96 -1.00 0.00 N	31.79 -0.89 0.00 N	34.78 -0.98 0.00 N	34.52 -0.94 0.00 N	34.79 -0.95 0.00 N	44.62 -1.21 0.00 N	6.12 -0.23 0.00 N	34.02 -0.43 0.00 N	32.07 -0.43 0.00 N	39.69 -0.80 0.00 N	37.53 -0.79 0.00 N	29.20 -0.73 0.00 N	28.06 -0.78 0.00 N	30.92 -0.84 0.00 N		
UPPER HUDSON___HYD 24058	39.53 0.30 0.00 N	29.97 0.42 0.00 N	18.20 0.24 0.00 N	12.60 0.24 0.00 N	13.53 0.30 0.00 N	24.50 0.70 0.00 N	31.52 1.37 0.00 N	37.51 1.76 0.00 N	42.76 2.17 0.00 N	37.92 1.81 0.00 N	36.80 1.85 0.00 N	34.26 1.58 0.00 N	37.81 2.05 0.00 N	37.41 1.96 0.00 N	37.61 1.87 0.00 N	47.86 2.03 0.00 N	6.84 0.49 0.00 N	36.83 2.38 0.00 N	34.31 1.81 0.00 N	42.64 2.15 0.00 N	40.15 1.83 0.00 N	31.03 1.10 0.00 N	29.74 0.90 0.00 N	32.62 0.85 0.00 N		
UPPER RAQUET___HYD 24056	39.83 0.60 0.00 N	29.90 0.35 0.00 N	18.23 0.27 0.00 N	12.56 0.19 0.00 N	13.36 0.13 0.00 N	23.46 -0.34 0.00 N	29.46 -0.68 0.00 N	34.93 -0.82 0.00 N	39.43 -1.16 0.00 N	35.00 -1.11 0.00 N	33.73 -1.22 0.00 N	31.61 -1.07 0.00 N	34.64 -1.12 0.00 N	34.40 -1.06 0.00 N	34.67 -1.07 0.00 N	44.39 -1.43 0.00 N	6.08 -0.28 0.00 N	33.05 -1.40 0.00 N	31.37 -1.13 0.00 N	39.35 -1.14 0.00 N	37.37 -0.96 0.00 N	29.44 -0.49 0.00 N	28.65 -0.19 0.00 N	32.04 0.28 0.00 N		
VISCHER___FERRY HYD 24020	39.76 0.54 0.00 N	30.09 0.54 0.00 N	18.26 0.30 0.00 N	12.65 0.28 0.00 N	13.59 0.36 0.00 N	24.60 0.80 0.00 N	31.58 1.44 0.00 N	37.55 1.80 0.00 N	42.77 2.18 0.00 N	37.98 1.87 0.00 N	36.87 1.92 0.00 N	34.29 1.61 0.00 N	37.61 1.85 0.00 N	37.24 1.78 0.00 N	37.50 1.76 0.00 N	48.00 2.17 0.00 N	6.80 0.44 0.00 N	36.71 2.26 0.00 N	34.27 1.77 0.00 N	42.54 2.05 0.00 N	40.14 1.82 0.00 N	30.98 1.05 0.00 N	29.70 0.86 0.00 N	32.55 0.79 0.00 N		
WADING RIVER_IC_1 23522	41.21 1.98 0.00 N	31.13 1.58 0.00 N	18.73 0.77 0.00 N	12.89 0.52 0.00 N	13.94 0.71 0.00 N	25.30 1.50 0.00 N	32.44 2.30 0.00 N	39.08 3.33 0.00 N	44.18 3.58 0.00 N	39.07 2.96 0.00 N	38.21 3.26 0.00 N	35.45 2.77 0.00 N	38.68 2.92 0.00 N	38.27 2.82 0.00 N	38.60 2.86 0.00 N	49.47 3.65 0.00 N	7.22 0.86 0.00 N	38.30 3.85 0.00 N	35.86 3.35 0.00 N	44.16 3.67 0.00 N	41.62 3.30 0.00 N	32.12 2.19 0.00 N	30.49 1.65 0.00 N	32.92 1.16 0.00 N		
WADING RIVER_IC_2 23547	41.21 1.98 0.00 N	31.13 1.58 0.00 N	18.73 0.77 0.00 N	12.89 0.52 0.00 N	13.94 0.71 0.00 N	25.30 1.50 0.00 N	32.44 2.30 0.00 N	39.08 3.33 0.00 N	44.18 3.58 0.00 N	39.07 2.96 0.00 N	38.21 3.26 0.00 N	35.45 2.77 0.00 N	38.68 2.92 0.00 N	38.27 2.82 0.00 N	38.60 2.86 0.00 N	49.47 3.65 0.00 N	7.22 0.86 0.00 N	38.30 3.85 0.00 N	35.86 3.35 0.00 N	44.16 3.67 0.00 N	41.62 3.30 0.00 N	32.12 2.19 0.00 N	30.49 1.65 0.00 N	32.92 1.16 0.00 N		
WADING RIVER_IC_3	41.21	31.13	18.73	12.89	13.94	25.30	32.44	39.08	44.18	39.07	38.21	35.45	38.68	38.27	38.60	49.47	7.22	38.30	35.86	44.16	41.62	32.12	30.49	32.92		

23601	1.98 0.00 N	1.58 0.00 N	0.77 0.00 N	0.52 0.00 N	0.71 0.00 N	1.50 0.00 N	2.30 0.00 N	3.33 0.00 N	3.58 0.00 N	2.96 0.00 N	3.26 0.00 N	2.77 0.00 N	2.92 0.00 N	2.82 0.00 N	2.86 0.00 N	3.65 0.00 N	0.86 0.00 N	3.85 0.00 N	3.35 0.00 N	3.67 0.00 N	3.30 0.00 N	2.19 0.00 N	1.65 0.00 N	1.16 0.00 N
WALDEN___HYDRO 24148	40.91 1.69 0.00 N	30.88 1.33 0.00 N	18.64 0.68 0.00 N	12.84 0.47 0.00 N	13.80 0.57 0.00 N	25.09 1.29 0.00 N	32.17 2.03 0.00 N	38.41 2.65 0.00 N	43.75 3.16 0.00 N	39.00 2.88 0.00 N	37.92 2.97 0.00 N	35.24 2.56 0.00 N	38.50 2.74 0.00 N	38.10 2.64 0.00 N	38.38 2.64 0.00 N	49.23 3.41 0.00 N	6.97 0.61 0.00 N	37.56 3.10 0.00 N	35.21 2.71 0.00 N	43.56 3.07 0.00 N	41.08 2.75 0.00 N	31.76 1.83 0.00 N	30.40 1.56 0.00 N	33.17 1.41 0.00 N
WARRENSBURG___ 23737	39.14 -0.09 0.00 N	29.65 0.10 0.00 N	18.00 0.03 0.00 N	12.47 0.10 0.00 N	13.38 0.15 0.00 N	24.22 0.42 0.00 N	31.12 0.97 0.00 N	37.08 1.32 0.00 N	42.33 1.73 0.00 N	37.54 1.42 0.00 N	36.44 1.49 0.00 N	33.92 1.24 0.00 N	37.44 1.68 0.00 N	37.03 1.58 0.00 N	37.23 1.49 0.00 N	47.34 1.51 0.00 N	6.76 0.40 0.00 N	36.42 1.97 0.00 N	33.97 1.47 0.00 N	42.26 1.77 0.00 N	39.80 1.48 0.00 N	30.75 0.82 0.00 N	29.47 0.63 0.00 N	32.32 0.55 0.00 N
WATERSIDE___6 8 9 23538	41.28 2.06 0.00 N	31.13 1.57 0.00 N	18.76 0.80 0.00 N	12.92 0.56 0.00 N	13.93 0.70 0.00 N	25.38 1.58 0.00 N	32.57 2.43 0.00 N	39.00 3.24 0.00 N	44.51 3.92 0.00 N	39.76 3.65 0.00 N	38.69 3.73 -0.01 N	35.93 3.25 0.00 N	39.24 3.48 0.00 N	38.85 3.38 0.00 N	39.13 3.38 0.00 N	50.11 4.28 0.00 N	7.12 0.76 0.00 N	38.37 3.91 0.00 N	35.92 3.41 0.00 N	44.28 3.79 0.00 N	41.73 3.41 0.00 N	32.23 2.30 0.00 N	30.79 1.95 0.00 N	33.53 1.76 0.00 N
WDELAWARE___HYD 323627	39.85 0.63 0.00 N	30.32 0.77 0.00 N	18.42 0.46 0.00 N	12.72 0.35 0.00 N	13.53 0.30 0.00 N	24.84 1.04 0.00 N	31.71 1.56 0.00 N	37.76 2.00 0.00 N	42.93 2.34 0.00 N	38.12 2.01 0.00 N	36.91 1.96 0.00 N	34.32 1.64 0.00 N	37.44 1.68 0.00 N	37.02 1.56 0.00 N	37.27 1.53 0.00 N	47.76 1.93 0.00 N	6.75 0.39 0.00 N	36.41 1.95 0.00 N	34.36 1.86 0.00 N	42.62 2.14 0.00 N	40.22 1.90 0.00 N	31.14 1.21 0.00 N	29.80 0.96 0.00 N	32.55 0.78 0.00 N
WEST BABYLON___IC 23714	41.89 2.67 0.00 N	31.53 1.98 0.00 N	18.99 1.03 0.00 N	13.06 0.69 0.00 N	14.13 0.90 0.00 N	25.71 1.91 0.00 N	33.08 2.94 0.00 N	39.73 3.97 0.00 N	44.93 4.34 0.00 N	40.00 3.89 0.00 N	39.08 4.12 0.00 N	36.25 3.57 0.00 N	39.60 3.84 0.00 N	39.20 3.74 0.00 N	39.53 3.79 0.00 N	50.64 4.82 0.00 N	7.31 0.95 0.00 N	38.99 4.54 0.00 N	36.55 4.04 0.00 N	45.14 4.65 0.00 N	42.59 4.27 0.00 N	32.96 3.03 0.00 N	31.37 2.53 0.00 N	33.86 2.10 0.00 N
WEST CANADA___HYD 24049	39.32 0.10 0.00 N	29.65 0.10 0.00 N	18.00 0.04 0.00 N	12.40 0.04 0.00 N	13.27 0.04 0.00 N	23.92 0.13 0.00 N	30.41 0.27 0.00 N	36.12 0.36 0.00 N	40.99 0.40 0.00 N	36.47 0.36 0.00 N	35.31 0.36 0.00 N	32.98 0.30 0.00 N	36.08 0.32 0.00 N	35.78 0.32 0.00 N	36.05 0.31 0.00 N	46.26 0.43 0.00 N	6.44 0.08 0.00 N	34.90 0.45 0.00 N	32.87 0.37 0.00 N	40.88 0.39 0.00 N	38.67 0.35 0.00 N	30.12 0.19 0.00 N	28.99 0.15 0.00 N	31.87 0.10 0.00 N
WESTERN_NY_WIND 24143	38.73 -0.49 0.00 N	28.84 -0.72 0.00 N	17.57 -0.39 0.00 N	12.00 -0.36 0.00 N	13.04 -0.19 0.00 N	23.31 -0.49 0.00 N	29.11 -1.03 0.00 N	34.43 -1.33 0.00 N	39.00 -1.59 0.00 N	34.96 -1.15 0.00 N	33.86 -1.09 0.00 N	31.76 -0.92 0.00 N	34.71 -1.05 0.00 N	34.42 -1.04 0.00 N	34.68 -1.06 0.00 N	43.79 -2.03 0.00 N	6.22 -0.14 0.00 N	33.47 -0.99 0.00 N	31.72 -0.78 0.00 N	39.01 -1.48 0.00 N	37.05 -1.28 0.00 N	28.81 -1.12 0.00 N	27.65 -1.19 0.00 N	30.53 -1.24 0.00 N
WETHRSFD_WT_PWR 323626	38.95 -0.28 0.00 N	29.09 -0.46 0.00 N	17.73 -0.23 0.00 N	12.15 -0.22 0.00 N	13.17 -0.06 0.00 N	23.58 -0.22 0.00 N	29.49 -0.65 0.00 N	34.66 -1.10 0.00 N	39.15 -1.44 0.00 N	34.98 -1.14 0.00 N	33.81 -1.14 0.00 N	31.63 -1.05 0.00 N	34.63 -1.12 0.00 N	34.34 -1.12 0.00 N	34.61 -1.13 0.00 N	44.32 -1.51 0.00 N	6.10 -0.26 0.00 N	33.82 -0.63 0.00 N	31.85 -0.66 0.00 N	39.37 -1.13 0.00 N	37.22 -1.10 0.00 N	28.95 -0.98 0.00 N	27.78 -1.06 0.00 N	30.60 -1.16 0.00 N
YORK___WARBASSE 23770	41.43 2.20 0.00 N	31.23 1.67 0.00 N	18.82 0.85 0.00 N	12.96 0.59 0.00 N	13.97 0.74 0.00 N	25.45 1.66 0.00 N	32.68 2.54 0.00 N	39.17 3.41 0.00 N	44.70 4.11 0.00 N	39.91 3.80 0.00 N	38.82 3.86 -0.01 N	36.05 3.37 0.00 N	39.37 3.61 0.00 N	38.97 3.51 0.00 N	39.25 3.52 0.00 N	50.28 4.45 0.00 N	7.14 0.78 0.00 N	38.52 4.06 0.00 N	36.07 3.57 0.00 N	44.51 4.02 0.00 N	41.97 3.65 -0.01 N	32.40 2.47 0.00 N	30.93 2.09 0.00 N	33.69 1.92 0.00 N