

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/11/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	40.51 2.77 0.00 N	36.16 2.45 0.00 N	17.87 1.18 0.00 N	5.67 0.34 0.00 N	23.87 1.39 0.00 N	13.38 0.78 0.00 N	24.55 1.32 0.00 N	28.06 1.36 0.00 N	36.65 1.99 0.00 N	40.95 2.49 0.00 N	42.00 2.80 0.00 N	42.98 3.00 0.00 N	41.40 3.03 0.00 N	36.88 2.75 0.00 N	40.05 3.00 0.00 N	38.19 2.97 0.00 N	44.51 3.70 0.00 N	45.30 3.81 0.00 N	40.73 3.36 0.00 N	42.58 3.95 0.00 N	41.29 3.77 0.00 N	40.11 3.43 0.00 N	42.21 3.22 0.00 N	38.90 2.72 0.00 N
74TH STREET_GT_1 24260	40.56 2.82 0.00 N	36.20 2.50 0.00 N	17.89 1.20 0.00 N	5.68 0.34 0.00 N	23.89 1.41 0.00 N	13.39 0.79 0.00 N	24.57 1.34 0.00 N	28.09 1.38 0.00 N	36.68 2.02 0.00 N	40.99 2.53 0.00 N	42.05 2.85 0.00 N	43.03 3.05 0.00 N	41.45 3.08 0.00 N	36.92 2.79 0.00 N	40.09 3.04 0.00 N	38.23 3.01 0.00 N	44.57 3.76 0.00 N	45.37 3.87 0.00 N	40.78 3.42 0.00 N	42.64 4.00 0.00 N	41.34 3.82 0.00 N	40.17 3.49 0.00 N	42.27 3.28 0.00 N	38.94 2.76 0.00 N
74TH STREET_GT_2 24261	40.56 2.82 0.00 N	36.20 2.50 0.00 N	17.89 1.20 0.00 N	5.68 0.34 0.00 N	23.89 1.41 0.00 N	13.39 0.79 0.00 N	24.57 1.34 0.00 N	28.09 1.38 0.00 N	36.68 2.02 0.00 N	40.99 2.53 0.00 N	42.05 2.85 0.00 N	43.03 3.05 0.00 N	41.45 3.08 0.00 N	36.92 2.79 0.00 N	40.09 3.04 0.00 N	38.23 3.01 0.00 N	44.57 3.76 0.00 N	45.37 3.87 0.00 N	40.78 3.42 0.00 N	42.64 4.00 0.00 N	41.34 3.82 0.00 N	40.17 3.49 0.00 N	42.27 3.28 0.00 N	38.94 2.76 0.00 N
ADK HUDSON___FALLS 24011	37.94 0.20 0.00 N	33.94 0.23 0.00 N	16.85 0.16 0.00 N	5.37 0.04 0.00 N	22.65 0.17 0.00 N	12.71 0.11 0.00 N	23.27 0.05 0.00 N	26.70 -0.01 0.00 N	34.81 0.15 0.00 N	38.82 0.35 0.00 N	39.46 0.25 0.00 N	40.26 0.28 0.00 N	38.63 0.26 0.00 N	34.48 0.35 0.00 N	37.25 0.20 0.00 N	35.59 0.37 0.00 N	41.46 0.65 0.00 N	42.31 0.82 0.00 N	37.95 0.59 0.00 N	39.60 0.96 0.00 N	38.39 0.87 0.00 N	37.40 0.72 0.00 N	39.26 0.28 0.00 N	36.36 0.18 0.00 N
ADK RESOURCE___RCVRY 23798	38.27 0.53 0.00 N	34.48 0.77 0.00 N	17.24 0.54 0.00 N	5.49 0.16 0.00 N	23.16 0.68 0.00 N	12.98 0.38 0.00 N	23.70 0.47 0.00 N	27.20 0.49 0.00 N	35.58 0.92 0.00 N	39.61 1.14 0.00 N	40.18 0.98 0.00 N	40.91 0.93 0.00 N	39.20 0.82 0.00 N	34.97 0.84 0.00 N	37.69 0.64 0.00 N	36.05 0.84 0.00 N	42.03 1.22 0.00 N	42.92 1.42 0.00 N	38.39 1.03 0.00 N	40.10 1.46 0.00 N	38.92 1.40 0.00 N	38.05 1.37 0.00 N	39.93 0.95 0.00 N	37.06 0.88 0.00 N
ADK S GLENS___FALLS 24028	37.94 0.20 0.00 N	33.94 0.23 0.00 N	16.85 0.16 0.00 N	5.37 0.04 0.00 N	22.65 0.17 0.00 N	12.71 0.11 0.00 N	23.27 0.05 0.00 N	26.70 -0.01 0.00 N	34.81 0.15 0.00 N	38.82 0.35 0.00 N	39.46 0.25 0.00 N	40.26 0.28 0.00 N	38.63 0.26 0.00 N	34.48 0.35 0.00 N	37.25 0.20 0.00 N	35.59 0.37 0.00 N	41.46 0.65 0.00 N	42.31 0.82 0.00 N	37.95 0.59 0.00 N	39.60 0.96 0.00 N	38.39 0.87 0.00 N	37.40 0.72 0.00 N	39.26 0.28 0.00 N	36.36 0.18 0.00 N
ADK_NYS___DAM 23527	38.75 1.01 0.00 N	34.77 1.06 0.00 N	17.36 0.66 0.00 N	5.54 0.21 0.00 N	23.36 0.89 0.00 N	13.10 0.50 0.00 N	23.95 0.73 0.00 N	27.40 0.69 0.00 N	35.60 0.94 0.00 N	39.61 1.15 0.00 N	40.29 1.09 0.00 N	41.05 1.07 0.00 N	39.38 1.01 0.00 N	35.14 1.01 0.00 N	38.00 0.95 0.00 N	36.31 1.09 0.00 N	42.28 1.47 0.00 N	43.08 1.59 0.00 N	38.64 1.27 0.00 N	40.29 1.65 0.00 N	39.07 1.55 0.00 N	38.14 1.47 0.00 N	40.21 1.23 0.00 N	37.41 1.23 0.00 N
AIR_PRODUCTS___DRP 24190	38.79 1.05 0.00 N	34.79 1.09 0.00 N	17.30 0.61 0.00 N	5.52 0.19 0.00 N	23.28 0.81 0.00 N	13.05 0.45 0.00 N	23.92 0.70 0.00 N	27.18 0.47 0.00 N	34.67 0.00 0.00 N	38.51 0.05 0.00 N	39.23 0.03 0.00 N	40.04 0.06 0.00 N	38.46 0.09 0.00 N	34.27 0.14 0.00 N	37.15 0.10 0.00 N	35.43 0.21 0.00 N	41.22 0.41 0.00 N	41.98 0.48 0.00 N	37.72 0.35 0.00 N	39.25 0.61 0.00 N	38.06 0.54 0.00 N	37.12 0.44 0.00 N	39.20 0.22 0.00 N	36.57 0.39 0.00 N
ALBANY___1 23571	38.79 1.05 0.00 N	34.79 1.09 0.00 N	17.30 0.61 0.00 N	5.52 0.19 0.00 N	23.28 0.81 0.00 N	13.05 0.45 0.00 N	23.92 0.70 0.00 N	27.18 0.47 0.00 N	34.67 0.00 0.00 N	38.51 0.05 0.00 N	39.23 0.03 0.00 N	40.04 0.06 0.00 N	38.46 0.09 0.00 N	34.27 0.14 0.00 N	37.15 0.10 0.00 N	35.43 0.21 0.00 N	41.22 0.41 0.00 N	41.98 0.48 0.00 N	37.72 0.35 0.00 N	39.25 0.61 0.00 N	38.06 0.54 0.00 N	37.12 0.44 0.00 N	39.20 0.22 0.00 N	36.57 0.39 0.00 N
ALBANY___2 23572	38.79 1.05 0.00 N	34.79 1.09 0.00 N	17.30 0.61 0.00 N	5.52 0.19 0.00 N	23.28 0.81 0.00 N	13.05 0.45 0.00 N	23.92 0.70 0.00 N	27.18 0.47 0.00 N	34.67 0.00 0.00 N	38.51 0.05 0.00 N	39.23 0.03 0.00 N	40.04 0.06 0.00 N	38.46 0.09 0.00 N	34.27 0.14 0.00 N	37.15 0.10 0.00 N	35.43 0.21 0.00 N	41.22 0.41 0.00 N	41.98 0.48 0.00 N	37.72 0.35 0.00 N	39.25 0.61 0.00 N	38.06 0.54 0.00 N	37.12 0.44 0.00 N	39.20 0.22 0.00 N	36.57 0.39 0.00 N
ALBANY___3	38.79	34.79	17.30	5.52	23.28	13.05	23.92	27.18	34.67	38.51	39.23	40.04	38.46	34.27	37.15	35.43	41.22	41.98	37.72	39.25	38.06	37.12	39.20	36.57

23573	1.05 0.00 N	1.09 0.00 N	0.61 0.00 N	0.19 0.00 N	0.81 0.00 N	0.45 0.00 N	0.70 0.00 N	0.47 0.00 N	0.00 0.00 N	0.05 0.00 N	0.03 0.00 N	0.06 0.00 N	0.09 0.00 N	0.14 0.00 N	0.10 0.00 N	0.21 0.00 N	0.41 0.00 N	0.48 0.00 N	0.35 0.00 N	0.61 0.00 N	0.54 0.00 N	0.44 0.00 N	0.22 0.00 N	0.39 0.00 N
ALBANY____4 23574	38.79 1.05 0.00 N	34.79 1.09 0.00 N	17.30 0.61 0.00 N	5.52 0.19 0.00 N	23.28 0.81 0.00 N	13.05 0.45 0.00 N	23.92 0.70 0.00 N	27.18 0.47 0.00 N	34.67 0.00 0.00 N	38.51 0.05 0.00 N	39.23 0.03 0.00 N	40.04 0.06 0.00 N	38.46 0.09 0.00 N	34.27 0.14 0.00 N	37.15 0.10 0.00 N	35.43 0.21 0.00 N	41.22 0.41 0.00 N	41.98 0.48 0.00 N	37.72 0.35 0.00 N	39.25 0.61 0.00 N	38.06 0.54 0.00 N	37.12 0.44 0.00 N	39.20 0.22 0.00 N	36.57 0.39 0.00 N
ALBANY____LFGE 323615	38.93 1.19 0.00 N	34.90 1.19 0.00 N	17.36 0.67 0.00 N	5.54 0.21 0.00 N	23.35 0.88 0.00 N	13.09 0.49 0.00 N	24.00 0.77 0.00 N	27.34 0.63 0.00 N	35.07 0.41 0.00 N	38.98 0.52 0.00 N	39.68 0.48 0.00 N	40.49 0.51 0.00 N	38.91 0.54 0.00 N	34.69 0.56 0.00 N	37.62 0.57 0.00 N	35.89 0.67 0.00 N	41.75 0.95 0.00 N	42.51 1.02 0.00 N	38.20 0.84 0.00 N	39.75 1.12 0.00 N	38.55 1.03 0.00 N	37.56 0.88 0.00 N	39.65 0.66 0.00 N	36.92 0.74 0.00 N
ALCOA_RYNLDS____DRP 24188	37.66 -0.08 0.00 N	33.67 -0.04 0.00 N	16.66 -0.04 0.00 N	5.33 0.00 0.00 N	22.45 -0.02 0.00 N	12.58 -0.03 0.00 N	23.31 0.08 0.00 N	26.84 0.13 0.00 N	34.75 0.09 0.00 N	38.49 0.03 0.00 N	39.10 -0.11 0.00 N	39.82 -0.16 0.00 N	38.15 -0.22 0.00 N	33.80 -0.33 0.00 N	36.64 -0.41 0.00 N	34.59 -0.62 0.00 N	40.00 -0.81 0.00 N	40.75 -0.75 0.00 N	36.66 -0.71 0.00 N	37.24 -1.40 0.00 N	36.50 -1.02 0.00 N	35.92 -0.76 0.00 N	38.34 -0.65 0.00 N	35.76 -0.42 0.00 N
ALLEGHENY____COGEN 23514	37.65 -0.09 0.00 N	33.54 -0.17 0.00 N	16.53 -0.16 0.00 N	5.29 -0.04 0.00 N	22.33 -0.14 0.00 N	12.51 -0.09 0.00 N	22.88 -0.35 0.00 N	26.39 -0.32 0.00 N	34.80 0.13 0.00 N	38.84 0.38 0.00 N	39.53 0.32 0.00 N	40.10 0.12 0.00 N	38.46 0.09 0.00 N	34.62 0.49 0.00 N	37.82 0.76 0.00 N	36.24 1.03 0.00 N	42.04 1.23 0.00 N	41.95 0.45 0.00 N	37.94 0.57 0.00 N	39.63 0.99 0.00 N	38.46 0.94 0.00 N	36.94 0.26 0.00 N	39.53 0.55 0.00 N	36.30 0.12 0.00 N
ALTONA_WT_PWR 323606	38.14 0.40 0.00 N	34.12 0.41 0.00 N	16.90 0.20 0.00 N	5.40 0.07 0.00 N	22.71 0.24 0.00 N	12.75 0.15 0.00 N	23.56 0.33 0.00 N	27.08 0.37 0.00 N	35.16 0.50 0.00 N	39.11 0.65 0.00 N	39.63 0.42 0.00 N	40.43 0.45 0.00 N	38.71 0.34 0.00 N	34.33 0.20 0.00 N	37.17 0.12 0.00 N	35.08 -0.13 0.00 N	40.43 -0.38 0.00 N	41.18 -0.32 0.00 N	37.11 -0.26 0.00 N	37.86 -0.78 0.00 N	36.69 -0.83 0.00 N	35.72 -0.96 0.00 N	38.14 -0.84 0.00 N	35.75 -0.43 0.00 N
AMERICAN_REF_FUEL 24010	35.75 -1.99 0.00 N	31.82 -1.89 0.00 N	15.70 -0.99 0.00 N	5.04 -0.29 0.00 N	21.27 -1.20 0.00 N	11.91 -0.69 0.00 N	21.71 -1.52 0.00 N	25.02 -1.69 0.00 N	32.68 -1.98 0.00 N	36.24 -2.22 0.00 N	37.01 -2.19 0.00 N	37.47 -2.51 0.00 N	35.96 -2.41 0.00 N	32.36 -1.77 0.00 N	35.41 -1.64 0.00 N	34.16 -1.06 0.00 N	39.28 -1.53 0.00 N	38.96 -2.53 0.00 N	35.21 -2.15 0.00 N	36.58 -2.06 0.00 N	35.57 -1.95 0.00 N	34.33 -2.35 0.00 N	37.48 -1.50 0.00 N	34.91 -1.27 0.00 N
ARTHUR_KILL_GT_1 23520	40.59 2.86 0.00 N	36.27 2.56 0.00 N	17.92 1.23 0.00 N	5.68 0.35 0.00 N	23.91 1.44 0.00 N	13.41 0.81 0.00 N	24.61 1.38 0.00 N	28.14 1.43 0.00 N	36.70 2.04 0.00 N	41.02 2.56 0.00 N	45.42 2.80 -3.42 N	50.77 2.91 -7.88 N	53.39 2.98 -12.03 N	54.46 2.69 -17.64 N	48.39 2.92 -8.42 N	47.15 2.89 -9.04 N	51.86 3.61 -7.44 N	56.23 3.69 -11.04 N	56.25 3.27 -15.62 N	56.25 3.83 -13.78 N	56.27 3.67 -15.08 N	56.31 3.37 -16.26 N	44.06 3.28 -1.79 N	38.95 2.77 0.00 N
ARTHUR_KILL_2 23512	40.59 2.86 0.00 N	36.27 2.56 0.00 N	17.92 1.23 0.00 N	5.68 0.35 0.00 N	23.91 1.44 0.00 N	13.41 0.81 0.00 N	24.61 1.38 0.00 N	28.14 1.43 0.00 N	36.70 2.04 0.00 N	41.02 2.56 0.00 N	45.42 2.80 -3.42 N	50.77 2.91 -7.88 N	53.39 2.98 -12.03 N	54.46 2.69 -17.64 N	48.39 2.92 -8.42 N	47.15 2.89 -9.04 N	51.86 3.61 -7.44 N	56.23 3.69 -11.04 N	56.25 3.27 -15.62 N	56.25 3.83 -13.78 N	56.27 3.67 -15.08 N	56.31 3.37 -16.26 N	44.06 3.28 -1.79 N	38.95 2.77 0.00 N
ARTHUR_KILL_3 23513	40.42 2.68 0.00 N	36.08 2.37 0.00 N	17.83 1.14 0.00 N	5.65 0.32 0.00 N	23.80 1.32 0.00 N	13.34 0.74 0.00 N	24.48 1.25 0.00 N	27.97 1.26 0.00 N	36.52 1.86 0.00 N	40.79 2.32 0.00 N	44.23 2.67 -2.36 N	49.97 2.90 -7.09 N	53.33 2.93 -12.02 N	54.42 2.66 -17.64 N	48.38 2.91 -8.41 N	47.14 2.90 -9.03 N	51.89 3.64 -7.44 N	56.27 3.73 -11.05 N	56.27 3.28 -15.62 N	56.27 3.84 -13.79 N	56.27 3.67 -15.08 N	56.27 3.33 -16.26 N	43.89 3.11 -1.79 N	38.79 2.61 0.00 N
ASHOKAN____ 23654	41.48 3.74 0.00 N	37.08 3.37 0.00 N	18.38 1.68 0.00 N	5.85 0.52 0.00 N	24.72 2.24 0.00 N	13.87 1.27 0.00 N	25.44 2.22 0.00 N	29.18 2.47 0.00 N	38.16 3.50 0.00 N	42.62 4.16 0.00 N	42.98 3.77 0.00 N	43.79 3.81 0.00 N	41.99 3.62 0.00 N	37.37 3.24 0.00 N	40.57 3.53 0.00 N	38.70 3.49 0.00 N	45.09 4.28 0.00 N	45.86 4.37 0.00 N	41.24 3.88 0.00 N	43.09 4.46 0.00 N	41.77 4.25 0.00 N	40.45 3.77 0.00 N	42.65 3.67 0.00 N	39.46 3.29 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	40.44 2.70 0.00 N	36.13 2.43 0.00 N	17.86 1.16 0.00 N	5.67 0.34 0.00 N	23.84 1.37 0.00 N	13.37 0.77 0.00 N	24.54 1.31 0.00 N	28.07 1.36 0.00 N	36.55 1.89 0.00 N	40.90 2.43 0.00 N	41.96 2.75 0.00 N	42.97 2.99 0.00 N	41.43 3.06 0.00 N	36.89 2.76 0.00 N	40.04 2.99 0.00 N	38.17 2.96 0.00 N	44.46 3.65 0.00 N	45.26 3.76 0.00 N	40.69 3.33 0.00 N	42.49 3.85 0.00 N	41.18 3.66 0.00 N	40.06 3.38 0.00 N	42.08 3.10 0.00 N	38.77 2.59 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	40.44 2.70 0.00 N	36.15 2.44 0.00 N	17.86 1.16 0.00 N	5.67 0.34 0.00 N	23.84 1.37 0.00 N	13.37 0.77 0.00 N	24.54 1.31 0.00 N	28.07 1.36 0.00 N	36.55 1.89 0.00 N	40.90 2.43 0.00 N	41.96 2.75 0.00 N	42.97 2.99 0.00 N	41.43 3.06 0.00 N	36.88 2.75 0.00 N	40.04 2.99 0.00 N	38.17 2.96 0.00 N	44.46 3.65 0.00 N	45.26 3.76 0.00 N	40.69 3.33 0.00 N	42.49 3.85 0.00 N	41.18 3.66 0.00 N	40.06 3.38 0.00 N	42.08 3.10 0.00 N	38.77 2.59 0.00 N
ASTORIA_GT2_1 24094	40.46 2.72 0.00 N	36.15 2.45 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.85 1.38 0.00 N	13.37 0.77 0.00 N	24.55 1.32 0.00 N	28.08 1.37 0.00 N	36.57 1.91 0.00 N	40.92 2.45 0.00 N	41.98 2.77 0.00 N	42.97 2.99 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.19 2.98 0.00 N	44.49 3.68 0.00 N	45.29 3.80 0.00 N	40.71 3.35 0.00 N	42.51 3.87 0.00 N	41.20 3.69 0.00 N	40.07 3.39 0.00 N	42.10 3.11 0.00 N	38.80 2.62 0.00 N

ASTORIA_GT2_2 24095	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT2_3 24096	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT2_4 24097	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT3_1 24098	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT3_2 24099	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT3_3 24100	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT3_4 24101	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT4_1 24102	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT4_2 24103	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT4_3 24104	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT4_4 24105	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT_1 23523	40.46 <u>2.72</u> 0.00 N	36.15 <u>2.45</u> 0.00 N	17.86 <u>1.17</u> 0.00 N	5.67 <u>0.34</u> 0.00 N	23.85 <u>1.38</u> 0.00 N	13.37 <u>0.77</u> 0.00 N	24.55 <u>1.32</u> 0.00 N	28.08 <u>1.37</u> 0.00 N	36.57 <u>1.91</u> 0.00 N	40.92 <u>2.45</u> 0.00 N	41.98 <u>2.77</u> 0.00 N	42.97 <u>2.99</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.19 <u>2.98</u> 0.00 N	44.49 <u>3.68</u> 0.00 N	45.29 <u>3.80</u> 0.00 N	40.71 <u>3.35</u> 0.00 N	42.51 <u>3.87</u> 0.00 N	41.20 <u>3.69</u> 0.00 N	40.07 <u>3.39</u> 0.00 N	42.10 <u>3.11</u> 0.00 N	38.80 <u>2.62</u> 0.00 N
ASTORIA_GT_10 24110	40.60 <u>2.86</u> 0.00 N	36.23 <u>2.53</u> 0.00 N	17.90 <u>1.21</u> 0.00 N	5.68 <u>0.35</u> 0.00 N	23.91 <u>1.43</u> 0.00 N	13.40 <u>0.80</u> 0.00 N	24.57 <u>1.34</u> 0.00 N	28.09 <u>1.38</u> 0.00 N	36.64 <u>1.99</u> 0.00 N	40.96 <u>2.50</u> 0.00 N	42.02 <u>2.81</u> 0.00 N	42.99 <u>3.01</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.20 <u>2.98</u> 0.00 N	44.58 <u>3.77</u> 0.00 N	45.40 <u>3.91</u> 0.00 N	40.81 <u>3.44</u> 0.00 N	42.64 <u>4.01</u> 0.00 N	41.34 <u>3.82</u> 0.00 N	40.19 <u>3.51</u> 0.00 N	42.26 <u>3.28</u> 0.00 N	38.94 <u>2.76</u> 0.00 N
ASTORIA_GT_11 24225	40.60 <u>2.86</u> 0.00 N	36.23 <u>2.53</u> 0.00 N	17.90 <u>1.21</u> 0.00 N	5.68 <u>0.35</u> 0.00 N	23.91 <u>1.43</u> 0.00 N	13.40 <u>0.80</u> 0.00 N	24.57 <u>1.34</u> 0.00 N	28.09 <u>1.38</u> 0.00 N	36.64 <u>1.99</u> 0.00 N	40.96 <u>2.50</u> 0.00 N	42.02 <u>2.81</u> 0.00 N	42.99 <u>3.01</u> 0.00 N	41.44 <u>3.07</u> 0.00 N	36.91 <u>2.78</u> 0.00 N	40.06 <u>3.00</u> 0.00 N	38.20 <u>2.98</u> 0.00 N	44.58 <u>3.77</u> 0.00 N	45.40 <u>3.91</u> 0.00 N	40.81 <u>3.44</u> 0.00 N	42.64 <u>4.01</u> 0.00 N	41.34 <u>3.82</u> 0.00 N	40.19 <u>3.51</u> 0.00 N	42.26 <u>3.28</u> 0.00 N	38.94 <u>2.76</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	40.60 2.86 0.00 N	36.23 2.53 0.00 N	17.90 1.21 0.00 N	5.68 0.35 0.00 N	23.91 1.43 0.00 N	13.40 0.80 0.00 N	24.57 1.34 0.00 N	28.09 1.38 0.00 N	36.64 1.99 0.00 N	40.96 2.50 0.00 N	42.02 2.81 0.00 N	42.99 3.01 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.20 2.98 0.00 N	44.58 3.77 0.00 N	45.40 3.91 0.00 N	40.81 3.44 0.00 N	42.64 4.01 0.00 N	41.34 3.82 0.00 N	40.19 3.51 0.00 N	42.26 3.28 0.00 N	38.94 2.76 0.00 N
ASTORIA_GT_13 24227	40.60 2.86 0.00 N	36.23 2.53 0.00 N	17.90 1.21 0.00 N	5.68 0.35 0.00 N	23.91 1.43 0.00 N	13.40 0.80 0.00 N	24.57 1.34 0.00 N	28.09 1.38 0.00 N	36.64 1.99 0.00 N	40.96 2.50 0.00 N	42.02 2.81 0.00 N	42.99 3.01 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.20 2.98 0.00 N	44.58 3.77 0.00 N	45.40 3.91 0.00 N	40.81 3.44 0.00 N	42.64 4.01 0.00 N	41.34 3.82 0.00 N	40.19 3.51 0.00 N	42.26 3.28 0.00 N	38.94 2.76 0.00 N
ASTORIA_GT_5 24106	40.46 2.72 0.00 N	36.15 2.45 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.85 1.38 0.00 N	13.37 0.77 0.00 N	24.55 1.32 0.00 N	28.08 1.37 0.00 N	36.57 1.91 0.00 N	40.92 2.45 0.00 N	41.98 2.77 0.00 N	42.97 2.99 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.19 2.98 0.00 N	44.49 3.68 0.00 N	45.29 3.80 0.00 N	40.71 3.35 0.00 N	42.51 3.87 0.00 N	41.20 3.69 0.00 N	40.07 3.39 0.00 N	42.10 3.11 0.00 N	38.80 2.62 0.00 N
ASTORIA_GT_7 24107	40.46 2.72 0.00 N	36.15 2.45 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.85 1.38 0.00 N	13.37 0.77 0.00 N	24.55 1.32 0.00 N	28.08 1.37 0.00 N	36.57 1.91 0.00 N	40.92 2.45 0.00 N	41.98 2.77 0.00 N	42.97 2.99 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.19 2.98 0.00 N	44.49 3.68 0.00 N	45.29 3.80 0.00 N	40.71 3.35 0.00 N	42.51 3.87 0.00 N	41.20 3.69 0.00 N	40.07 3.39 0.00 N	42.10 3.11 0.00 N	38.80 2.62 0.00 N
ASTORIA_GT_8 24108	40.46 2.72 0.00 N	36.15 2.45 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.85 1.38 0.00 N	13.37 0.77 0.00 N	24.55 1.32 0.00 N	28.08 1.37 0.00 N	36.57 1.91 0.00 N	40.92 2.45 0.00 N	41.98 2.77 0.00 N	42.97 2.99 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.19 2.98 0.00 N	44.49 3.68 0.00 N	45.29 3.80 0.00 N	40.71 3.35 0.00 N	42.51 3.87 0.00 N	41.20 3.69 0.00 N	40.07 3.39 0.00 N	42.10 3.11 0.00 N	38.80 2.62 0.00 N
ASTORIA___2 24149	40.46 2.72 0.00 N	36.15 2.45 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.85 1.38 0.00 N	13.37 0.77 0.00 N	24.55 1.32 0.00 N	28.08 1.37 0.00 N	36.57 1.91 0.00 N	40.92 2.45 0.00 N	41.98 2.77 0.00 N	42.97 2.99 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.19 2.98 0.00 N	44.49 3.68 0.00 N	45.29 3.80 0.00 N	40.71 3.35 0.00 N	42.51 3.87 0.00 N	41.20 3.69 0.00 N	40.07 3.39 0.00 N	42.10 3.11 0.00 N	38.80 2.62 0.00 N
ASTORIA___3 23516	40.60 2.86 0.00 N	36.23 2.53 0.00 N	17.90 1.21 0.00 N	5.68 0.35 0.00 N	23.91 1.43 0.00 N	13.40 0.80 0.00 N	24.57 1.34 0.00 N	28.09 1.38 0.00 N	36.64 1.99 0.00 N	40.96 2.50 0.00 N	42.02 2.81 0.00 N	42.99 3.01 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.20 2.98 0.00 N	44.58 3.77 0.00 N	45.40 3.91 0.00 N	40.81 3.44 0.00 N	42.64 4.01 0.00 N	41.34 3.82 0.00 N	40.19 3.51 0.00 N	42.26 3.28 0.00 N	38.94 2.76 0.00 N
ASTORIA___4 23517	40.46 2.72 0.00 N	36.15 2.45 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.85 1.38 0.00 N	13.37 0.77 0.00 N	24.55 1.32 0.00 N	28.08 1.37 0.00 N	36.57 1.91 0.00 N	40.92 2.45 0.00 N	41.98 2.77 0.00 N	42.97 2.99 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.19 2.98 0.00 N	44.49 3.68 0.00 N	45.29 3.80 0.00 N	40.71 3.35 0.00 N	42.51 3.87 0.00 N	41.20 3.69 0.00 N	40.07 3.39 0.00 N	42.10 3.11 0.00 N	38.80 2.62 0.00 N
ASTORIA___5 23518	40.46 2.72 0.00 N	36.15 2.45 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.85 1.38 0.00 N	13.37 0.77 0.00 N	24.55 1.32 0.00 N	28.08 1.37 0.00 N	36.57 1.91 0.00 N	40.92 2.45 0.00 N	41.98 2.77 0.00 N	42.97 2.99 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.19 2.98 0.00 N	44.49 3.68 0.00 N	45.29 3.80 0.00 N	40.71 3.35 0.00 N	42.51 3.87 0.00 N	41.20 3.69 0.00 N	40.07 3.39 0.00 N	42.10 3.11 0.00 N	38.80 2.62 0.00 N
AST_ENERGY_2_CC3 323677	40.48 2.73 0.00 N	36.13 2.42 0.00 N	17.85 1.16 0.00 N	5.67 0.33 0.00 N	23.84 1.37 0.00 N	13.36 0.76 0.00 N	24.52 1.29 0.00 N	28.03 1.32 0.00 N	36.60 1.94 0.00 N	40.88 2.42 0.00 N	41.94 2.74 0.00 N	42.91 2.93 0.00 N	41.34 2.97 0.00 N	36.82 2.69 0.00 N	39.98 2.93 0.00 N	38.12 2.91 0.00 N	44.45 3.64 0.00 N	45.24 3.74 0.00 N	40.67 3.31 0.00 N	42.52 3.88 0.00 N	41.23 3.71 0.00 N	40.05 3.37 0.00 N	42.15 3.17 0.00 N	38.83 2.65 0.00 N
AST_ENERGY_2_CC4 323678	40.48 2.73 0.00 N	36.13 2.42 0.00 N	17.85 1.16 0.00 N	5.67 0.33 0.00 N	23.84 1.37 0.00 N	13.36 0.76 0.00 N	24.52 1.29 0.00 N	28.03 1.32 0.00 N	36.60 1.94 0.00 N	40.88 2.42 0.00 N	41.94 2.74 0.00 N	42.91 2.93 0.00 N	41.34 2.97 0.00 N	36.82 2.69 0.00 N	39.98 2.93 0.00 N	38.12 2.91 0.00 N	44.45 3.64 0.00 N	45.24 3.74 0.00 N	40.67 3.31 0.00 N	42.52 3.88 0.00 N	41.23 3.71 0.00 N	40.05 3.37 0.00 N	42.15 3.17 0.00 N	38.83 2.65 0.00 N
ATHENS_STG_1 23668	39.00 1.27 0.00 N	34.87 1.16 0.00 N	17.29 0.60 0.00 N	5.52 0.19 0.00 N	23.26 0.79 0.00 N	13.04 0.44 0.00 N	23.92 0.69 0.00 N	27.37 0.67 0.00 N	35.60 0.94 0.00 N	39.65 1.18 0.00 N	40.50 1.29 0.00 N	41.36 1.38 0.00 N	39.78 1.40 0.00 N	35.43 1.31 0.00 N	38.45 1.40 0.00 N	36.65 1.44 0.00 N	42.66 1.85 0.00 N	43.39 1.90 0.00 N	39.01 1.64 0.00 N	40.65 2.01 0.00 N	39.42 1.90 0.00 N	38.39 1.71 0.00 N	40.52 1.54 0.00 N	37.55 1.37 0.00 N
ATHENS_STG_2 23670	39.00 1.27 0.00 N	34.87 1.16 0.00 N	17.29 0.60 0.00 N	5.52 0.19 0.00 N	23.26 0.79 0.00 N	13.04 0.44 0.00 N	23.92 0.69 0.00 N	27.37 0.67 0.00 N	35.60 0.94 0.00 N	39.65 1.18 0.00 N	40.50 1.29 0.00 N	41.36 1.38 0.00 N	39.78 1.40 0.00 N	35.43 1.31 0.00 N	38.45 1.40 0.00 N	36.65 1.44 0.00 N	42.66 1.85 0.00 N	43.39 1.90 0.00 N	39.01 1.64 0.00 N	40.65 2.01 0.00 N	39.42 1.90 0.00 N	38.39 1.71 0.00 N	40.52 1.54 0.00 N	37.55 1.37 0.00 N
ATHENS_STG_3	39.00	34.87	17.29	5.52	23.26	13.04	23.92	27.37	35.60	39.65	40.50	41.36	39.78	35.43	38.45	36.65	42.66	43.39	39.01	40.65	39.42	38.39	40.52	37.55

23677		1.27 0.00 N	1.16 0.00 N	0.60 0.00 N	0.19 0.00 N	0.79 0.00 N	0.44 0.00 N	0.69 0.00 N	0.67 0.00 N	0.94 0.00 N	1.18 0.00 N	1.29 0.00 N	1.38 0.00 N	1.40 0.00 N	1.31 0.00 N	1.40 0.00 N	1.44 0.00 N	1.85 0.00 N	1.90 0.00 N	1.64 0.00 N	2.01 0.00 N	1.90 0.00 N	1.71 0.00 N	1.54 0.00 N	1.37 0.00 N
BARRETT_IC_1 23704		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT_IC_10 23701		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT_IC_11 23702		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT_IC_12 23703		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT_IC_2 23705		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT_IC_3 23706		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT_IC_4 23707		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT_IC_5 23708		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT_IC_6 23709		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT_IC_7 23710		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT_IC_8 23711		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT_IC_9 23700		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BARRETT___1 23545		41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N

BARRETT___2 23546	41.58 3.03 -0.80 N	36.25 2.54 0.00 N	17.87 1.18 0.00 N	5.66 0.33 0.00 N	23.81 1.34 0.00 N	13.33 0.73 0.00 N	24.46 1.23 0.00 N	27.93 1.22 0.00 N	36.64 1.98 0.00 N	41.01 2.55 0.00 N	42.04 2.84 0.00 N	43.02 3.04 0.00 N	41.48 3.11 0.00 N	36.86 2.73 0.00 N	40.02 2.97 0.00 N	38.11 2.90 0.00 N	44.38 3.58 0.00 N	45.16 3.66 0.00 N	40.74 3.37 0.00 N	42.63 4.00 0.00 N	58.65 3.84 -17.29 N	59.89 3.74 -19.47 N	42.61 3.58 -0.05 N	39.19 2.99 -0.02 N
BEACON___LESR 323632	39.13 1.38 0.00 N	35.08 1.37 0.00 N	17.40 0.71 0.00 N	5.56 0.23 0.00 N	23.45 0.98 0.00 N	13.15 0.55 0.00 N	24.11 0.88 0.00 N	27.45 0.74 0.00 N	35.39 0.73 0.00 N	39.42 0.96 0.00 N	40.18 0.98 0.00 N	40.91 0.93 0.00 N	39.26 0.88 0.00 N	34.89 0.76 0.00 N	37.96 0.91 0.00 N	36.17 0.96 0.00 N	42.29 1.48 0.00 N	42.89 1.39 0.00 N	38.50 1.13 0.00 N	40.16 1.52 0.00 N	38.82 1.30 0.00 N	37.82 1.14 0.00 N	39.92 0.93 0.00 N	37.17 0.99 0.00 N
BEAVER RIVER___HYD 24048	36.98 -0.77 0.00 N	32.96 -0.75 0.00 N	16.30 -0.39 0.00 N	5.22 -0.11 0.00 N	22.00 -0.47 0.00 N	12.32 -0.28 0.00 N	22.73 -0.50 0.00 N	26.17 -0.54 0.00 N	34.12 -0.54 0.00 N	37.99 -0.47 0.00 N	38.71 -0.50 0.00 N	39.37 -0.61 0.00 N	37.82 -0.55 0.00 N	33.71 -0.42 0.00 N	36.59 -0.46 0.00 N	34.77 -0.45 0.00 N	40.31 -0.50 0.00 N	40.96 -0.54 0.00 N	36.95 -0.42 0.00 N	38.21 -0.43 0.00 N	37.27 -0.25 0.00 N	36.24 -0.44 0.00 N	38.51 -0.47 0.00 N	35.61 -0.58 0.00 N
BEEBEE_GT_13 23619	36.40 -1.34 0.00 N	32.47 -1.24 0.00 N	16.09 -0.60 0.00 N	5.15 -0.18 0.00 N	21.73 -0.74 0.00 N	12.19 -0.42 0.00 N	22.32 -0.91 0.00 N	25.70 -1.01 0.00 N	33.52 -1.14 0.00 N	37.29 -1.17 0.00 N	38.13 -1.08 0.00 N	38.80 -1.18 0.00 N	37.38 -0.99 0.00 N	33.60 -0.53 0.00 N	36.61 -0.44 0.00 N	35.16 -0.05 0.00 N	40.61 -0.20 0.00 N	40.80 -0.70 0.00 N	36.80 -0.56 0.00 N	38.32 -0.31 0.00 N	37.41 -0.11 0.00 N	36.07 -0.61 0.00 N	38.67 -0.32 0.00 N	35.75 -0.43 0.00 N
BETHLEHEM___GRP 23843	38.79 1.05 0.00 N	34.79 1.09 0.00 N	17.30 0.61 0.00 N	5.52 0.19 0.00 N	23.28 0.81 0.00 N	13.05 0.45 0.00 N	23.92 0.70 0.00 N	27.18 0.47 0.00 N	34.67 0.00 0.00 N	38.51 0.05 0.00 N	39.23 0.03 0.00 N	40.04 0.06 0.00 N	38.46 0.09 0.00 N	34.27 0.14 0.00 N	37.15 0.10 0.00 N	35.43 0.21 0.00 N	41.22 0.41 0.00 N	41.98 0.48 0.00 N	37.72 0.35 0.00 N	39.25 0.61 0.00 N	38.06 0.54 0.00 N	37.12 0.44 0.00 N	39.20 0.22 0.00 N	36.57 0.39 0.00 N
BETHLEHEM___GS1 323560	38.79 1.05 0.00 N	34.79 1.09 0.00 N	17.30 0.61 0.00 N	5.52 0.19 0.00 N	23.28 0.81 0.00 N	13.05 0.45 0.00 N	23.92 0.70 0.00 N	27.18 0.47 0.00 N	34.67 0.00 0.00 N	38.51 0.05 0.00 N	39.23 0.03 0.00 N	40.04 0.06 0.00 N	38.46 0.09 0.00 N	34.27 0.14 0.00 N	37.15 0.10 0.00 N	35.43 0.21 0.00 N	41.22 0.41 0.00 N	41.98 0.48 0.00 N	37.72 0.35 0.00 N	39.25 0.61 0.00 N	38.06 0.54 0.00 N	37.12 0.44 0.00 N	39.20 0.22 0.00 N	36.57 0.39 0.00 N
BETHLEHEM___GS2 323561	38.79 1.05 0.00 N	34.79 1.09 0.00 N	17.30 0.61 0.00 N	5.52 0.19 0.00 N	23.28 0.81 0.00 N	13.05 0.45 0.00 N	23.92 0.70 0.00 N	27.18 0.47 0.00 N	34.67 0.00 0.00 N	38.51 0.05 0.00 N	39.23 0.03 0.00 N	40.04 0.06 0.00 N	38.46 0.09 0.00 N	34.27 0.14 0.00 N	37.15 0.10 0.00 N	35.43 0.21 0.00 N	41.22 0.41 0.00 N	41.98 0.48 0.00 N	37.72 0.35 0.00 N	39.25 0.61 0.00 N	38.06 0.54 0.00 N	37.12 0.44 0.00 N	39.20 0.22 0.00 N	36.57 0.39 0.00 N
BETHLEHEM___GS3 323562	38.79 1.05 0.00 N	34.79 1.09 0.00 N	17.30 0.61 0.00 N	5.52 0.19 0.00 N	23.28 0.81 0.00 N	13.05 0.45 0.00 N	23.92 0.70 0.00 N	27.18 0.47 0.00 N	34.67 0.00 0.00 N	38.51 0.05 0.00 N	39.23 0.03 0.00 N	40.04 0.06 0.00 N	38.46 0.09 0.00 N	34.27 0.14 0.00 N	37.15 0.10 0.00 N	35.43 0.21 0.00 N	41.22 0.41 0.00 N	41.98 0.48 0.00 N	37.72 0.35 0.00 N	39.25 0.61 0.00 N	38.06 0.54 0.00 N	37.12 0.44 0.00 N	39.20 0.22 0.00 N	36.57 0.39 0.00 N
BETHLEHEM___STEEL 23779	36.00 -1.75 0.00 N	32.08 -1.63 0.00 N	15.81 -0.88 0.00 N	5.07 -0.26 0.00 N	21.42 -1.06 0.00 N	11.99 -0.61 0.00 N	21.84 -1.39 0.00 N	25.17 -1.54 0.00 N	33.01 -1.65 0.00 N	36.62 -1.85 0.00 N	37.48 -1.73 0.00 N	37.93 -2.04 0.00 N	36.40 -1.98 0.00 N	32.74 -1.40 0.00 N	35.86 -1.19 0.00 N	34.55 -0.66 0.00 N	39.84 -0.96 0.00 N	39.54 -1.96 0.00 N	35.73 -1.63 0.00 N	37.17 -1.47 0.00 N	36.08 -1.44 0.00 N	34.77 -1.92 0.00 N	37.78 -1.21 0.00 N	35.10 -1.08 0.00 N
BETHPAGE_CC_5 323564	41.02 3.28 0.00 N	36.44 2.73 0.00 N	17.96 1.27 0.00 N	5.69 0.35 0.00 N	23.91 1.43 0.00 N	13.40 0.80 0.00 N	24.54 1.31 0.00 N	27.97 1.26 0.00 N	36.70 2.04 0.00 N	41.00 2.54 0.00 N	42.01 2.80 0.00 N	43.00 3.02 0.00 N	41.46 3.09 0.00 N	36.81 2.68 0.00 N	39.96 2.91 0.00 N	38.06 2.85 0.00 N	44.35 3.54 0.00 N	45.16 3.66 0.00 N	40.69 3.33 0.00 N	42.63 4.00 0.00 N	58.69 3.88 -17.29 N	59.84 3.85 -19.31 N	42.76 3.78 0.00 N	39.41 3.23 0.00 N
BINGHAMTON___COGEN 23790	37.82 0.08 0.00 N	33.82 0.11 0.00 N	16.71 0.02 0.00 N	5.33 0.00 0.00 N	22.52 0.05 0.00 N	12.63 0.03 0.00 N	23.15 -0.08 0.00 N	26.61 -0.10 0.00 N	34.89 0.23 0.00 N	38.76 0.29 0.00 N	39.67 0.46 0.00 N	40.38 0.40 0.00 N	38.76 0.39 0.00 N	34.60 0.47 0.00 N	37.73 0.68 0.00 N	36.01 0.79 0.00 N	41.86 1.05 0.00 N	42.26 0.76 0.00 N	38.09 0.72 0.00 N	39.73 1.09 0.00 N	38.44 0.92 0.00 N	37.19 0.51 0.00 N	39.45 0.46 0.00 N	36.47 0.29 0.00 N
BLACK RIVER___HYD 24047	37.24 -0.50 0.00 N	33.17 -0.54 0.00 N	16.39 -0.30 0.00 N	5.24 -0.09 0.00 N	22.09 -0.38 0.00 N	12.39 -0.21 0.00 N	22.86 -0.37 0.00 N	26.34 -0.37 0.00 N	34.40 -0.26 0.00 N	38.36 -0.11 0.00 N	39.11 -0.10 0.00 N	39.83 -0.15 0.00 N	38.26 -0.11 0.00 N	34.12 -0.01 0.00 N	37.05 0.00 0.00 N	35.27 0.05 0.00 N	40.87 0.06 0.00 N	41.52 0.03 0.00 N	37.48 0.11 0.00 N	38.96 0.33 0.00 N	37.97 0.45 0.00 N	36.78 0.10 0.00 N	38.97 -0.02 0.00 N	35.90 -0.28 0.00 N
BLISS_WT_PWR 323608	37.15 -0.60 0.00 N	32.92 -0.79 0.00 N	16.00 -0.70 0.00 N	5.14 -0.19 0.00 N	21.74 -0.73 0.00 N	12.09 -0.51 0.00 N	21.92 -1.31 0.00 N	25.41 -1.30 0.00 N	33.52 -1.14 0.00 N	37.95 -0.51 0.00 N	39.04 -0.17 0.00 N	39.54 -0.44 0.00 N	37.88 -0.49 0.00 N	34.11 -0.03 0.00 N	37.48 0.43 0.00 N	36.14 0.93 0.00 N	41.81 1.01 0.00 N	41.55 0.06 0.00 N	37.39 0.03 0.00 N	38.78 0.14 0.00 N	37.51 0.00 0.00 N	35.69 -0.99 0.00 N	38.65 -0.34 0.00 N	35.56 -0.62 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.86 1.13 0.00 N	34.76 1.05 0.00 N	17.26 0.57 0.00 N	5.51 0.18 0.00 N	23.21 0.74 0.00 N	12.99 0.39 0.00 N	23.77 0.54 0.00 N	27.18 0.47 0.00 N	35.12 0.46 0.00 N	39.07 0.60 0.00 N	39.85 0.64 0.00 N	40.71 0.73 0.00 N	39.12 0.75 0.00 N	34.68 0.55 0.00 N	37.57 0.51 0.00 N	35.81 0.60 0.00 N	41.65 0.84 0.00 N	42.40 0.90 0.00 N	38.11 0.75 0.00 N	39.68 1.05 0.00 N	38.48 0.96 0.00 N	37.49 0.81 0.00 N	39.64 0.66 0.00 N	36.85 0.67 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
BOC_GAS_DRP 24189	38.66 0.92 0.00 N	34.60 0.89 0.00 N	17.19 0.49 0.00 N	5.49 0.15 0.00 N	23.12 0.65 0.00 N	12.96 0.36 0.00 N	23.77 0.54 0.00 N	27.16 0.45 0.00 N	35.06 0.40 0.00 N	38.96 0.50 0.00 N	39.79 0.59 0.00 N	40.61 0.63 0.00 N	38.99 0.62 0.00 N	34.72 0.59 0.00 N	37.65 0.60 0.00 N	35.89 0.67 0.00 N	41.74 0.93 0.00 N	42.47 0.98 0.00 N	38.18 0.81 0.00 N	39.73 1.09 0.00 N	38.53 1.01 0.00 N	37.56 0.88 0.00 N	39.73 0.75 0.00 N	36.93 0.75 0.00 N		
BORALEX_4TH_BRANCH 23824	38.75 1.01 0.00 N	34.77 1.06 0.00 N	17.36 0.66 0.00 N	5.54 0.21 0.00 N	23.36 0.89 0.00 N	13.10 0.50 0.00 N	23.95 0.73 0.00 N	27.40 0.69 0.00 N	35.60 0.94 0.00 N	39.61 1.15 0.00 N	40.29 1.09 0.00 N	41.05 1.07 0.00 N	39.38 1.01 0.00 N	35.14 1.01 0.00 N	38.00 0.95 0.00 N	36.31 1.09 0.00 N	42.28 1.47 0.00 N	43.08 1.59 0.00 N	38.64 1.27 0.00 N	40.29 1.65 0.00 N	39.07 1.55 0.00 N	38.14 1.47 0.00 N	40.21 1.23 0.00 N	37.41 1.23 0.00 N		
BOWLINE___1 23526	40.15 2.41 0.00 N	35.84 2.13 0.00 N	17.72 1.02 0.00 N	5.63 0.29 0.00 N	23.69 1.22 0.00 N	13.28 0.68 0.00 N	24.37 1.14 0.00 N	27.87 1.16 0.00 N	36.41 1.75 0.00 N	40.65 2.18 0.00 N	41.66 2.45 0.00 N	42.59 2.61 0.00 N	41.01 2.64 0.00 N	36.54 2.40 0.00 N	39.68 2.63 0.00 N	37.83 2.62 0.00 N	44.10 3.29 0.00 N	44.87 3.38 0.00 N	40.33 2.97 0.00 N	42.16 3.52 0.00 N	40.86 3.34 0.00 N	39.71 3.03 0.00 N	41.81 2.83 0.00 N	38.55 2.37 0.00 N		
BOWLINE___2 23595	40.12 2.38 0.00 N	35.82 2.11 0.00 N	17.71 1.01 0.00 N	5.62 0.29 0.00 N	23.68 1.21 0.00 N	13.27 0.67 0.00 N	24.36 1.13 0.00 N	27.86 1.15 0.00 N	36.39 1.73 0.00 N	40.63 2.16 0.00 N	41.63 2.43 0.00 N	42.56 2.58 0.00 N	41.00 2.62 0.00 N	36.51 2.38 0.00 N	39.66 2.60 0.00 N	37.80 2.59 0.00 N	44.07 3.26 0.00 N	44.84 3.35 0.00 N	40.31 2.95 0.00 N	42.13 3.50 0.00 N	40.83 3.31 0.00 N	39.68 3.00 0.00 N	41.79 2.80 0.00 N	38.54 2.36 0.00 N		
BROOKHAVEN___DRP 24191	40.50 2.81 0.05 N	35.95 2.24 0.00 N	17.70 1.01 0.00 N	5.60 0.26 0.00 N	23.53 1.06 0.00 N	13.20 0.60 0.00 N	24.21 0.98 0.00 N	27.65 0.94 0.00 N	36.41 1.75 0.00 N	40.83 2.37 0.00 N	41.88 2.67 0.00 N	42.77 2.79 0.00 N	41.29 2.92 0.00 N	36.74 2.60 0.00 N	39.89 2.84 0.00 N	37.97 2.75 0.00 N	44.24 3.43 0.00 N	45.05 3.56 0.00 N	40.61 3.25 0.00 N	42.61 3.98 0.00 N	58.64 3.83 -17.29 N	59.71 3.73 -19.30 N	42.39 3.41 0.00 N	38.93 2.75 0.00 N		
BROOKLYN_NAVY_YARD 23515	40.40 2.66 0.00 N	36.12 2.41 0.00 N	17.86 1.16 0.00 N	5.67 0.33 0.00 N	23.84 1.37 0.00 N	13.37 0.77 0.00 N	24.51 1.28 0.00 N	28.03 1.32 0.00 N	36.58 1.92 0.00 N	40.86 2.40 0.00 N	41.94 2.73 0.00 N	42.90 2.92 0.00 N	41.33 2.96 0.00 N	36.82 2.68 0.00 N	39.99 2.94 0.00 N	38.12 2.91 0.00 N	44.43 3.62 0.00 N	45.25 3.75 0.00 N	40.70 3.34 0.00 N	42.56 3.92 0.00 N	41.26 3.75 0.00 N	40.08 3.40 0.00 N	42.12 3.14 0.00 N	38.79 2.60 0.00 N		
BROOKLYN___ARMY_DRP 323595	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N		
BROOME___LFGE 323600	37.82 0.08 0.00 N	33.82 0.11 0.00 N	16.71 0.02 0.00 N	5.33 0.00 0.00 N	22.52 0.05 0.00 N	12.63 0.03 0.00 N	23.15 -0.08 0.00 N	26.61 -0.10 0.00 N	34.89 0.23 0.00 N	38.76 0.29 0.00 N	39.67 0.46 0.00 N	40.38 0.40 0.00 N	38.76 0.39 0.00 N	34.60 0.47 0.00 N	37.73 0.68 0.00 N	36.01 0.79 0.00 N	41.86 1.05 0.00 N	42.26 0.76 0.00 N	38.09 0.72 0.00 N	39.73 1.09 0.00 N	38.44 0.92 0.00 N	37.19 0.51 0.00 N	39.45 0.46 0.00 N	36.47 0.29 0.00 N		
BURROWS___LYONSDAL 23803	37.50 -0.24 0.00 N	33.44 -0.27 0.00 N	16.55 -0.15 0.00 N	5.29 -0.04 0.00 N	22.30 -0.18 0.00 N	12.50 -0.10 0.00 N	23.04 -0.18 0.00 N	26.52 -0.19 0.00 N	34.58 -0.08 0.00 N	38.51 0.05 0.00 N	39.21 0.00 0.00 N	39.93 -0.05 0.00 N	38.36 -0.02 0.00 N	34.18 0.05 0.00 N	37.12 0.07 0.00 N	35.31 0.10 0.00 N	40.94 0.14 0.00 N	41.61 0.11 0.00 N	37.51 0.14 0.00 N	38.88 0.24 0.00 N	37.82 0.30 0.00 N	36.77 0.09 0.00 N	39.11 0.13 0.00 N	36.17 -0.01 0.00 N		
CAITHNESS_CC_1 323624	40.51 2.81 0.05 N	35.97 2.26 0.00 N	17.71 1.02 0.00 N	5.60 0.27 0.00 N	23.55 1.08 0.00 N	13.21 0.61 0.00 N	24.23 1.00 0.00 N	27.67 0.96 0.00 N	36.41 1.75 0.00 N	40.82 2.36 0.00 N	41.86 2.65 0.00 N	42.75 2.77 0.00 N	41.28 2.90 0.00 N	36.72 2.59 0.00 N	39.87 2.82 0.00 N	37.96 2.74 0.00 N	44.21 3.41 0.00 N	45.04 3.54 0.00 N	40.59 3.23 0.00 N	42.60 3.96 0.00 N	58.62 3.81 -17.29 N	59.71 3.73 -19.30 N	42.40 3.42 0.00 N	38.95 2.77 0.00 N		
CALPINE_BETH_PAGE_GT4 24209	41.12 3.35 -0.02 N	36.51 2.80 0.00 N	17.99 1.30 0.00 N	5.69 0.36 0.00 N	23.95 1.48 0.00 N	13.42 0.82 0.00 N	24.58 1.35 0.00 N	28.05 1.34 0.00 N	36.81 2.15 0.00 N	41.08 2.62 0.00 N	42.07 2.87 0.00 N	43.08 3.10 0.00 N	41.54 3.16 0.00 N	36.82 2.69 0.00 N	39.98 2.93 0.00 N	38.08 2.87 0.00 N	44.37 3.57 0.00 N	45.17 3.67 0.00 N	40.70 3.33 0.00 N	42.64 4.00 0.00 N	58.72 3.91 -17.29 N	59.92 3.93 -19.31 N	42.90 3.92 0.00 N	39.51 3.33 0.00 N		
CALPINE_BETH_PAGE_GT_4 323586	41.12 3.35 -0.02 N	36.51 2.80 0.00 N	17.99 1.30 0.00 N	5.69 0.36 0.00 N	23.95 1.48 0.00 N	13.42 0.82 0.00 N	24.58 1.35 0.00 N	28.05 1.34 0.00 N	36.81 2.15 0.00 N	41.08 2.62 0.00 N	42.07 2.87 0.00 N	43.08 3.10 0.00 N	41.54 3.16 0.00 N	36.82 2.69 0.00 N	39.98 2.93 0.00 N	38.08 2.87 0.00 N	44.37 3.57 0.00 N	45.17 3.67 0.00 N	40.70 3.33 0.00 N	42.64 4.00 0.00 N	58.72 3.91 -17.29 N	59.92 3.93 -19.31 N	42.90 3.92 0.00 N	39.51 3.33 0.00 N		
CALPINE_BP_GT1 23823	41.12 3.35 -0.02 N	36.51 2.80 0.00 N	17.99 1.30 0.00 N	5.69 0.36 0.00 N	23.95 1.48 0.00 N	13.42 0.82 0.00 N	24.58 1.35 0.00 N	28.05 1.34 0.00 N	36.81 2.15 0.00 N	41.08 2.62 0.00 N	42.07 2.87 0.00 N	43.08 3.10 0.00 N	41.54 3.16 0.00 N	36.82 2.69 0.00 N	39.98 2.93 0.00 N	38.08 2.87 0.00 N	44.37 3.57 0.00 N	45.17 3.67 0.00 N	40.70 3.33 0.00 N	42.64 4.00 0.00 N	58.72 3.91 -17.29 N	59.92 3.93 -19.31 N	42.90 3.92 0.00 N	39.51 3.33 0.00 N		
CALSPAN___DRP	36.00	32.08	15.81	5.07	21.42	11.99	21.84	25.17	33.01	36.62	37.48	37.93	36.40	32.74	35.86	34.55	39.84	39.54	35.73	37.17	36.08	34.77	37.78	35.10		

24200	-1.75 0.00 N	-1.63 0.00 N	-0.88 0.00 N	-0.26 0.00 N	-1.06 0.00 N	-0.61 0.00 N	-1.39 0.00 N	-1.54 0.00 N	-1.65 0.00 N	-1.85 0.00 N	-1.73 0.00 N	-2.04 0.00 N	-1.98 0.00 N	-1.40 0.00 N	-1.19 0.00 N	-0.66 0.00 N	-0.96 0.00 N	-1.96 0.00 N	-1.63 0.00 N	-1.47 0.00 N	-1.44 0.00 N	-1.92 0.00 N	-1.21 0.00 N	-1.08 0.00 N
CANDIGU_WT_PWR 323617	37.23 -0.51 0.00 N	33.29 -0.42 0.00 N	16.39 -0.30 0.00 N	5.24 -0.09 0.00 N	22.18 -0.29 0.00 N	12.42 -0.18 0.00 N	22.64 -0.58 0.00 N	26.05 -0.66 0.00 N	34.38 -0.28 0.00 N	38.20 -0.26 0.00 N	39.30 0.10 0.00 N	39.90 -0.09 0.00 N	38.20 -0.17 0.00 N	34.22 0.09 0.00 N	37.48 0.43 0.00 N	35.91 0.69 0.00 N	41.73 0.92 0.00 N	41.65 0.15 0.00 N	37.60 0.24 0.00 N	39.27 0.64 0.00 N	37.93 0.41 0.00 N	36.41 -0.27 0.00 N	38.91 -0.07 0.00 N	35.94 -0.24 0.00 N
CARR STREET_E_SYR 24060	37.29 -0.45 0.00 N	33.27 -0.44 0.00 N	16.47 -0.23 0.00 N	5.26 -0.07 0.00 N	22.18 -0.30 0.00 N	12.44 -0.17 0.00 N	22.85 -0.38 0.00 N	26.28 -0.43 0.00 N	34.27 -0.39 0.00 N	38.09 -0.38 0.00 N	38.84 -0.36 0.00 N	39.58 -0.40 0.00 N	38.04 -0.33 0.00 N	33.97 -0.16 0.00 N	36.94 -0.11 0.00 N	35.26 0.04 0.00 N	40.86 0.05 0.00 N	41.35 -0.14 0.00 N	37.31 -0.06 0.00 N	38.78 0.14 0.00 N	37.63 0.11 0.00 N	36.54 -0.14 0.00 N	38.80 -0.18 0.00 N	35.93 -0.25 0.00 N
CARTHAGE___PAPER 23857	37.16 -0.58 0.00 N	33.10 -0.60 0.00 N	16.37 -0.33 0.00 N	5.24 -0.09 0.00 N	22.07 -0.40 0.00 N	12.37 -0.23 0.00 N	22.83 -0.40 0.00 N	26.29 -0.42 0.00 N	34.32 -0.34 0.00 N	38.24 -0.22 0.00 N	38.98 -0.22 0.00 N	39.68 -0.30 0.00 N	38.12 -0.25 0.00 N	33.98 -0.15 0.00 N	36.89 -0.16 0.00 N	35.09 -0.13 0.00 N	40.66 -0.15 0.00 N	41.32 -0.17 0.00 N	37.29 -0.08 0.00 N	38.69 0.05 0.00 N	37.71 0.19 0.00 N	36.59 -0.09 0.00 N	38.81 -0.17 0.00 N	35.80 -0.38 0.00 N
CE_DUNWOOD___DRP 24194	40.25 2.51 0.00 N	35.93 2.22 0.00 N	17.76 1.07 0.00 N	5.64 0.31 0.00 N	23.74 1.27 0.00 N	13.31 0.70 0.00 N	24.41 1.18 0.00 N	27.91 1.21 0.00 N	36.46 1.80 0.00 N	40.72 2.26 0.00 N	41.74 2.53 0.00 N	42.69 2.71 0.00 N	41.11 2.74 0.00 N	36.63 2.49 0.00 N	39.77 2.72 0.00 N	37.91 2.70 0.00 N	44.19 3.38 0.00 N	44.97 3.48 0.00 N	40.44 3.07 0.00 N	42.27 3.63 0.00 N	40.98 3.46 0.00 N	39.83 3.15 0.00 N	41.93 2.95 0.00 N	38.66 2.48 0.00 N
CE_MILLWOOD___DRP 24193	40.16 2.42 0.00 N	35.84 2.13 0.00 N	17.72 1.03 0.00 N	5.63 0.29 0.00 N	23.69 1.22 0.00 N	13.28 0.68 0.00 N	24.37 1.14 0.00 N	27.86 1.15 0.00 N	36.39 1.73 0.00 N	40.65 2.18 0.00 N	41.66 2.45 0.00 N	42.59 2.61 0.00 N	41.02 2.64 0.00 N	36.54 2.41 0.00 N	39.67 2.62 0.00 N	37.83 2.62 0.00 N	44.09 3.28 0.00 N	44.87 3.38 0.00 N	40.34 2.98 0.00 N	42.17 3.53 0.00 N	40.87 3.35 0.00 N	39.73 3.05 0.00 N	41.83 2.84 0.00 N	38.57 2.39 0.00 N
CE_NYC2_DRP 24202	40.62 2.88 0.00 N	36.26 2.55 0.00 N	17.91 1.22 0.00 N	5.68 0.35 0.00 N	23.91 1.44 0.00 N	13.41 0.81 0.00 N	24.59 1.36 0.00 N	28.11 1.40 0.00 N	36.69 2.03 0.00 N	41.01 2.55 0.00 N	42.07 2.86 0.00 N	43.04 3.06 0.00 N	41.49 3.12 0.00 N	36.94 2.82 0.00 N	40.11 3.06 0.00 N	38.25 3.04 0.00 N	44.61 3.81 0.00 N	45.43 3.94 0.00 N	40.84 3.48 0.00 N	42.68 4.04 0.00 N	41.38 3.86 0.00 N	40.22 3.54 0.00 N	42.29 3.31 0.00 N	38.97 2.79 0.00 N
CE_NYC_DRP 24195	40.55 2.81 0.00 N	36.19 2.49 0.00 N	17.88 1.19 0.00 N	5.68 0.34 0.00 N	23.88 1.41 0.00 N	13.39 0.79 0.00 N	24.55 1.32 0.00 N	28.07 1.37 0.00 N	36.67 2.01 0.00 N	40.97 2.51 0.00 N	42.03 2.83 0.00 N	43.01 3.03 0.00 N	41.43 3.06 0.00 N	36.90 2.77 0.00 N	40.08 3.03 0.00 N	38.22 3.00 0.00 N	44.55 3.74 0.00 N	45.34 3.85 0.00 N	40.76 3.40 0.00 N	42.62 3.98 0.00 N	41.32 3.80 0.00 N	40.14 3.46 0.00 N	42.23 3.25 0.00 N	38.92 2.74 0.00 N
CHAFFEE___LFGE 323603	36.61 -1.13 0.00 N	32.62 -1.10 0.00 N	16.03 -0.66 0.00 N	5.13 -0.20 0.00 N	21.70 -0.78 0.00 N	12.15 -0.45 0.00 N	22.12 -1.11 0.00 N	25.51 -1.20 0.00 N	33.59 -1.07 0.00 N	37.38 -1.08 0.00 N	38.29 -0.91 0.00 N	38.78 -1.20 0.00 N	37.20 -1.18 0.00 N	33.44 -0.69 0.00 N	36.66 -0.39 0.00 N	35.30 0.08 0.00 N	40.76 -0.05 0.00 N	40.48 -1.01 0.00 N	36.55 -0.81 0.00 N	38.05 -0.58 0.00 N	36.94 -0.58 0.00 N	35.52 -1.15 0.00 N	38.45 -0.54 0.00 N	35.60 -0.58 0.00 N
CHATEAUG_WT_PWR 323614	37.95 0.21 0.00 N	33.94 0.23 0.00 N	16.80 0.11 0.00 N	5.37 0.04 0.00 N	22.61 0.14 0.00 N	12.70 0.10 0.00 N	23.46 0.23 0.00 N	26.96 0.25 0.00 N	35.01 0.34 0.00 N	38.91 0.45 0.00 N	39.43 0.23 0.00 N	40.23 0.25 0.00 N	38.52 0.15 0.00 N	34.16 0.03 0.00 N	36.99 -0.06 0.00 N	34.92 -0.30 0.00 N	40.28 -0.53 0.00 N	41.03 -0.47 0.00 N	36.96 -0.40 0.00 N	37.71 -0.93 0.00 N	36.55 -0.97 0.00 N	35.61 -1.07 0.00 N	37.99 -1.00 0.00 N	35.57 -0.61 0.00 N
CHAT_HIGH_FALL_HYD 323578	37.74 0.00 0.00 N	33.75 0.04 0.00 N	16.70 0.01 0.00 N	5.34 0.01 0.00 N	22.46 -0.01 0.00 N	12.61 0.01 0.00 N	23.34 0.11 0.00 N	26.85 0.15 0.00 N	34.83 0.17 0.00 N	38.80 0.33 0.00 N	39.16 -0.04 0.00 N	39.92 -0.06 0.00 N	38.14 -0.23 0.00 N	33.80 -0.33 0.00 N	36.64 -0.42 0.00 N	34.59 -0.62 0.00 N	39.91 -0.90 0.00 N	40.68 -0.82 0.00 N	36.65 -0.71 0.00 N	37.38 -1.26 0.00 N	36.30 -1.23 0.00 N	35.49 -1.19 0.00 N	37.94 -1.04 0.00 N	35.50 -0.68 0.00 N
CHAUTAUQUA___LFGE 323629	36.15 -1.59 0.00 N	32.39 -1.32 0.00 N	15.92 -0.77 0.00 N	5.09 -0.24 0.00 N	21.60 -0.88 0.00 N	12.11 -0.49 0.00 N	22.03 -1.20 0.00 N	25.38 -1.33 0.00 N	33.59 -1.07 0.00 N	37.18 -1.28 0.00 N	38.14 -1.06 0.00 N	38.51 -1.47 0.00 N	36.85 -1.52 0.00 N	33.07 -1.07 0.00 N	36.38 -0.67 0.00 N	34.95 -0.27 0.00 N	40.55 -0.26 0.00 N	40.21 -1.29 0.00 N	36.26 -1.10 0.00 N	37.90 -0.74 0.00 N	36.63 -0.89 0.00 N	35.14 -1.54 0.00 N	37.91 -1.07 0.00 N	35.13 -1.05 0.00 N
CH_MIDHUDSON___DRP 24192	39.98 2.24 0.00 N	35.70 1.99 0.00 N	17.68 0.98 0.00 N	5.62 0.29 0.00 N	23.67 1.19 0.00 N	13.27 0.67 0.00 N	24.33 1.10 0.00 N	27.84 1.13 0.00 N	36.35 1.69 0.00 N	40.59 2.12 0.00 N	41.51 2.30 0.00 N	42.43 2.45 0.00 N	40.93 2.55 0.00 N	36.48 2.35 0.00 N	39.60 2.55 0.00 N	37.77 2.56 0.00 N	43.99 3.19 0.00 N	44.77 3.27 0.00 N	40.25 2.88 0.00 N	42.06 3.43 0.00 N	40.77 3.25 0.00 N	39.63 2.95 0.00 N	41.73 2.74 0.00 N	38.52 2.34 0.00 N
CH_MISC_IPPS 23765	40.25 2.51 0.00 N	35.93 2.22 0.00 N	17.77 1.08 0.00 N	5.65 0.31 0.00 N	23.79 1.32 0.00 N	13.34 0.73 0.00 N	24.47 1.24 0.00 N	28.01 1.30 0.00 N	36.62 1.95 0.00 N	40.90 2.43 0.00 N	41.86 2.65 0.00 N	42.79 2.81 0.00 N	41.27 2.90 0.00 N	36.77 2.64 0.00 N	39.95 2.90 0.00 N	38.09 2.88 0.00 N	44.37 3.57 0.00 N	45.16 3.66 0.00 N	40.60 3.24 0.00 N	42.45 3.81 0.00 N	41.13 3.61 0.00 N	39.94 3.26 0.00 N	42.04 3.06 0.00 N	38.78 2.60 0.00 N



CH_RES_BVR_FALLS 23983	37.64 -0.10 0.00 N	33.51 -0.20 0.00 N	16.52 -0.17 0.00 N	5.29 -0.05 0.00 N	22.28 -0.19 0.00 N	12.51 -0.09 0.00 N	23.12 -0.10 0.00 N	26.66 -0.05 0.00 N	34.61 -0.05 0.00 N	38.39 -0.07 0.00 N	39.13 -0.08 0.00 N	39.90 -0.08 0.00 N	38.28 -0.09 0.00 N	34.02 -0.11 0.00 N	36.93 -0.12 0.00 N	35.04 -0.18 0.00 N	40.57 -0.24 0.00 N	41.27 -0.22 0.00 N	37.15 -0.21 0.00 N	38.18 -0.45 0.00 N	37.01 -0.51 0.00 N	36.22 -0.46 0.00 N	38.48 -0.50 0.00 N	35.71 -0.47 0.00 N
CH_RES_NIAGARA 23895	35.76 -1.98 0.00 N	31.82 -1.89 0.00 N	15.71 -0.98 0.00 N	5.04 -0.29 0.00 N	21.27 -1.20 0.00 N	11.92 -0.68 0.00 N	21.71 -1.52 0.00 N	25.03 -1.68 0.00 N	32.67 -1.99 0.00 N	36.21 -2.25 0.00 N	36.95 -2.25 0.00 N	37.41 -2.58 0.00 N	35.91 -2.46 0.00 N	32.30 -1.83 0.00 N	35.35 -1.71 0.00 N	34.10 -1.11 0.00 N	39.19 -1.62 0.00 N	38.86 -0.63 0.00 N	35.13 -2.24 0.00 N	36.47 -2.16 0.00 N	35.48 -2.04 0.00 N	34.27 -2.41 0.00 N	37.45 -1.53 0.00 N	34.90 -1.28 0.00 N
CH_RES_SYRACUSE 23985	37.38 -0.36 0.00 N	33.37 -0.34 0.00 N	16.52 -0.17 0.00 N	5.27 -0.06 0.00 N	22.25 -0.23 0.00 N	12.48 -0.12 0.00 N	22.93 -0.30 0.00 N	26.37 -0.34 0.00 N	34.40 -0.26 0.00 N	38.22 -0.24 0.00 N	38.92 -0.29 0.00 N	39.64 -0.34 0.00 N	38.10 -0.27 0.00 N	34.02 -0.11 0.00 N	36.98 -0.07 0.00 N	35.29 0.08 0.00 N	40.88 0.07 0.00 N	41.35 -0.14 0.00 N	37.33 -0.04 0.00 N	38.82 0.18 0.00 N	37.66 0.14 0.00 N	36.57 -0.11 0.00 N	38.82 -0.16 0.00 N	35.95 -0.23 0.00 N
CLINTON_WT_PWR 323605	37.95 0.21 0.00 N	33.94 0.23 0.00 N	16.80 0.11 0.00 N	5.37 0.04 0.00 N	22.61 0.14 0.00 N	12.70 0.10 0.00 N	23.46 0.23 0.00 N	26.96 0.25 0.00 N	35.01 0.34 0.00 N	38.91 0.45 0.00 N	39.43 0.23 0.00 N	40.23 0.25 0.00 N	38.52 0.15 0.00 N	34.16 0.03 0.00 N	36.99 -0.06 0.00 N	34.92 -0.30 0.00 N	40.28 -0.53 0.00 N	41.03 -0.47 0.00 N	36.96 -0.40 0.00 N	37.71 -0.93 0.00 N	36.55 -0.97 0.00 N	35.61 -1.07 0.00 N	37.99 -1.00 0.00 N	35.57 -0.61 0.00 N
CLINTON__LFGE 323618	38.31 0.57 0.00 N	34.27 0.56 0.00 N	16.98 0.29 0.00 N	5.43 0.10 0.00 N	22.81 0.33 0.00 N	12.82 0.22 0.00 N	23.69 0.46 0.00 N	27.21 0.50 0.00 N	35.30 0.64 0.00 N	39.30 0.83 0.00 N	39.84 0.63 0.00 N	40.63 0.65 0.00 N	38.87 0.49 0.00 N	34.48 0.35 0.00 N	37.37 0.32 0.00 N	35.24 0.03 0.00 N	40.56 -0.25 0.00 N	41.30 -0.19 0.00 N	37.26 -0.10 0.00 N	38.02 -0.62 0.00 N	36.82 -0.70 0.00 N	35.83 -0.85 0.00 N	38.28 -0.70 0.00 N	35.88 -0.30 0.00 N
COLONIE_LFGE__ 323577	38.79 1.05 0.00 N	34.78 1.07 0.00 N	17.33 0.63 0.00 N	5.53 0.20 0.00 N	23.31 0.84 0.00 N	13.08 0.48 0.00 N	23.94 0.71 0.00 N	27.36 0.65 0.00 N	35.38 0.72 0.00 N	39.35 0.88 0.00 N	40.07 0.87 0.00 N	40.88 0.90 0.00 N	39.26 0.88 0.00 N	35.02 0.89 0.00 N	37.91 0.86 0.00 N	36.19 0.98 0.00 N	42.14 1.33 0.00 N	42.94 1.45 0.00 N	38.54 1.18 0.00 N	40.15 1.52 0.00 N	38.94 1.42 0.00 N	37.94 1.26 0.00 N	39.99 1.00 0.00 N	37.20 1.02 0.00 N
CORNELL____ 23752	37.66 -0.08 0.00 N	33.53 -0.18 0.00 N	16.62 -0.07 0.00 N	5.30 -0.03 0.00 N	22.37 -0.10 0.00 N	12.53 -0.07 0.00 N	23.01 -0.22 0.00 N	26.48 -0.23 0.00 N	34.62 -0.04 0.00 N	38.35 -0.12 0.00 N	38.87 -0.34 0.00 N	39.49 -0.49 0.00 N	38.14 -0.23 0.00 N	34.34 0.20 0.00 N	37.28 0.23 0.00 N	35.69 0.48 0.00 N	41.05 0.24 0.00 N	41.14 -0.36 0.00 N	37.37 0.00 0.00 N	39.08 0.45 0.00 N	37.74 0.22 0.00 N	36.65 -0.03 0.00 N	38.72 -0.26 0.00 N	35.97 -0.21 0.00 N
COXSACKIE__GT 23611	40.73 2.99 0.00 N	36.39 2.68 0.00 N	18.05 1.36 0.00 N	5.75 0.42 0.00 N	24.28 1.81 0.00 N	13.62 1.02 0.00 N	24.99 1.76 0.00 N	28.61 1.90 0.00 N	37.21 2.55 0.00 N	41.48 3.02 0.00 N	42.18 2.98 0.00 N	43.07 3.09 0.00 N	41.37 3.00 0.00 N	36.82 2.69 0.00 N	39.93 2.88 0.00 N	38.07 2.85 0.00 N	44.31 3.50 0.00 N	45.09 3.60 0.00 N	40.54 3.18 0.00 N	42.31 3.67 0.00 N	41.00 3.48 0.00 N	39.78 3.10 0.00 N	41.97 2.99 0.00 N	38.93 2.75 0.00 N
CRESCENT__HYD 24018	38.79 1.05 0.00 N	34.78 1.07 0.00 N	17.33 0.63 0.00 N	5.53 0.20 0.00 N	23.31 0.84 0.00 N	13.08 0.48 0.00 N	23.94 0.71 0.00 N	27.36 0.65 0.00 N	35.38 0.72 0.00 N	39.35 0.88 0.00 N	40.07 0.87 0.00 N	40.88 0.90 0.00 N	39.26 0.88 0.00 N	35.02 0.89 0.00 N	37.91 0.86 0.00 N	36.19 0.98 0.00 N	42.14 1.33 0.00 N	42.94 1.45 0.00 N	38.54 1.18 0.00 N	40.15 1.52 0.00 N	38.94 1.42 0.00 N	37.94 1.26 0.00 N	39.99 1.00 0.00 N	37.20 1.02 0.00 N
CRUCIBLE_METL_DRP 24180	37.38 -0.36 0.00 N	33.37 -0.34 0.00 N	16.52 -0.17 0.00 N	5.27 -0.06 0.00 N	22.25 -0.23 0.00 N	12.48 -0.12 0.00 N	22.93 -0.30 0.00 N	26.37 -0.34 0.00 N	34.40 -0.26 0.00 N	38.22 -0.24 0.00 N	38.92 -0.29 0.00 N	39.64 -0.34 0.00 N	38.10 -0.27 0.00 N	34.02 -0.11 0.00 N	36.98 -0.07 0.00 N	35.29 0.08 0.00 N	40.88 0.07 0.00 N	41.35 -0.14 0.00 N	37.33 -0.04 0.00 N	38.82 0.18 0.00 N	37.66 0.14 0.00 N	36.57 -0.11 0.00 N	38.82 -0.16 0.00 N	35.95 -0.23 0.00 N
DANC__LFGE 323619	37.24 -0.50 0.00 N	33.17 -0.54 0.00 N	16.39 -0.30 0.00 N	5.24 -0.09 0.00 N	22.09 -0.38 0.00 N	12.39 -0.21 0.00 N	22.86 -0.37 0.00 N	26.34 -0.37 0.00 N	34.40 -0.26 0.00 N	38.36 -0.11 0.00 N	39.11 -0.10 0.00 N	39.83 -0.15 0.00 N	38.26 -0.11 0.00 N	34.12 -0.01 0.00 N	37.05 0.00 0.00 N	35.27 0.05 0.00 N	40.87 0.06 0.00 N	41.52 0.03 0.00 N	37.48 0.11 0.00 N	38.96 0.33 0.00 N	37.97 0.45 0.00 N	36.78 0.10 0.00 N	38.97 -0.02 0.00 N	35.90 -0.28 0.00 N
DANSKAMMER__1 23586	40.25 2.51 0.00 N	35.93 2.22 0.00 N	17.77 1.08 0.00 N	5.65 0.31 0.00 N	23.79 1.32 0.00 N	13.34 0.73 0.00 N	24.47 1.24 0.00 N	28.01 1.30 0.00 N	36.62 1.95 0.00 N	40.90 2.43 0.00 N	41.86 2.65 0.00 N	42.79 2.81 0.00 N	41.27 2.90 0.00 N	36.77 2.64 0.00 N	39.95 2.90 0.00 N	38.09 2.88 0.00 N	44.37 3.57 0.00 N	45.16 3.66 0.00 N	40.60 3.24 0.00 N	42.45 3.81 0.00 N	41.13 3.61 0.00 N	39.94 3.26 0.00 N	42.04 3.06 0.00 N	38.78 2.60 0.00 N
DANSKAMMER__2 23589	40.25 2.51 0.00 N	35.93 2.22 0.00 N	17.77 1.08 0.00 N	5.65 0.31 0.00 N	23.79 1.32 0.00 N	13.34 0.73 0.00 N	24.47 1.24 0.00 N	28.01 1.30 0.00 N	36.62 1.95 0.00 N	40.90 2.43 0.00 N	41.86 2.65 0.00 N	42.79 2.81 0.00 N	41.27 2.90 0.00 N	36.77 2.64 0.00 N	39.95 2.90 0.00 N	38.09 2.88 0.00 N	44.37 3.57 0.00 N	45.16 3.66 0.00 N	40.60 3.24 0.00 N	42.45 3.81 0.00 N	41.13 3.61 0.00 N	39.94 3.26 0.00 N	42.04 3.06 0.00 N	38.78 2.60 0.00 N
DANSKAMMER__3 23590	40.25 2.51 0.00 N	35.93 2.22 0.00 N	17.77 1.08 0.00 N	5.65 0.31 0.00 N	23.79 1.32 0.00 N	13.34 0.73 0.00 N	24.47 1.24 0.00 N	28.01 1.30 0.00 N	36.62 1.95 0.00 N	40.90 2.43 0.00 N	41.86 2.65 0.00 N	42.79 2.81 0.00 N	41.27 2.90 0.00 N	36.77 2.64 0.00 N	39.95 2.90 0.00 N	38.09 2.88 0.00 N	44.37 3.57 0.00 N	45.16 3.66 0.00 N	40.60 3.24 0.00 N	42.45 3.81 0.00 N	41.13 3.61 0.00 N	39.94 3.26 0.00 N	42.04 3.06 0.00 N	38.78 2.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	40.25 2.51 0.00 N	35.93 2.22 0.00 N	17.77 1.08 0.00 N	5.65 0.31 0.00 N	23.79 1.32 0.00 N	13.34 0.73 0.00 N	24.47 1.24 0.00 N	28.01 1.30 0.00 N	36.62 1.95 0.00 N	40.90 2.43 0.00 N	41.86 2.65 0.00 N	42.79 2.81 0.00 N	41.27 2.90 0.00 N	36.77 2.64 0.00 N	39.95 2.90 0.00 N	38.09 2.88 0.00 N	44.37 3.57 0.00 N	45.16 3.66 0.00 N	40.60 3.24 0.00 N	42.45 3.81 0.00 N	41.13 3.61 0.00 N	39.94 3.26 0.00 N	42.04 3.06 0.00 N	38.78 2.60 0.00 N	
DANSKAMMER___DIESEL 23592	40.25 2.51 0.00 N	35.93 2.22 0.00 N	17.77 1.08 0.00 N	5.65 0.31 0.00 N	23.79 1.32 0.00 N	13.34 0.73 0.00 N	24.47 1.24 0.00 N	28.01 1.30 0.00 N	36.62 1.95 0.00 N	40.90 2.43 0.00 N	41.86 2.65 0.00 N	42.79 2.81 0.00 N	41.27 2.90 0.00 N	36.77 2.64 0.00 N	39.95 2.90 0.00 N	38.09 2.88 0.00 N	44.37 3.57 0.00 N	45.16 3.66 0.00 N	40.60 3.24 0.00 N	42.45 3.81 0.00 N	41.13 3.61 0.00 N	39.94 3.26 0.00 N	42.04 3.06 0.00 N	38.78 2.60 0.00 N	
DASHVILLE___HYD 23610	39.52 1.77 0.00 N	35.28 1.57 0.00 N	17.44 0.74 0.00 N	5.53 0.20 0.00 N	23.28 0.81 0.00 N	13.04 0.44 0.00 N	23.92 0.69 0.00 N	27.36 0.66 0.00 N	35.88 1.22 0.00 N	40.12 1.66 0.00 N	40.86 1.65 0.00 N	41.72 1.74 0.00 N	40.30 1.93 0.00 N	36.03 1.90 0.00 N	39.19 2.14 0.00 N	37.38 2.16 0.00 N	43.53 2.72 0.00 N	44.31 2.81 0.00 N	39.88 2.51 0.00 N	41.66 3.03 0.00 N	40.44 2.92 0.00 N	39.33 2.65 0.00 N	41.37 2.39 0.00 N	38.17 2.00 0.00 N	
DELAWARE___LFGE 323621	38.78 1.04 0.00 N	34.66 0.95 0.00 N	17.15 0.46 0.00 N	5.47 0.14 0.00 N	23.07 0.59 0.00 N	12.94 0.34 0.00 N	23.77 0.54 0.00 N	27.28 0.57 0.00 N	35.57 0.91 0.00 N	39.57 1.11 0.00 N	40.44 1.23 0.00 N	41.26 1.28 0.00 N	39.64 1.26 0.00 N	35.32 1.19 0.00 N	38.39 1.34 0.00 N	36.56 1.35 0.00 N	42.50 1.70 0.00 N	43.17 1.68 0.00 N	38.85 1.49 0.00 N	40.43 1.79 0.00 N	39.20 1.68 0.00 N	38.10 1.42 0.00 N	40.32 1.33 0.00 N	37.28 1.10 0.00 N	
DOGGLEVILLE___HYD 23807	38.82 1.08 0.00 N	34.46 0.75 0.00 N	17.02 0.33 0.00 N	5.42 0.09 0.00 N	22.87 0.40 0.00 N	12.86 0.26 0.00 N	23.63 0.41 0.00 N	27.20 0.49 0.00 N	35.60 0.94 0.00 N	39.84 1.38 0.00 N	40.54 1.34 0.00 N	41.35 1.37 0.00 N	39.73 1.35 0.00 N	35.42 1.29 0.00 N	38.44 1.39 0.00 N	36.63 1.41 0.00 N	42.63 1.82 0.00 N	43.38 1.88 0.00 N	39.00 1.63 0.00 N	40.64 2.01 0.00 N	39.42 1.90 0.00 N	38.16 1.49 0.00 N	40.19 1.21 0.00 N	37.01 0.83 0.00 N	
DUNKIRK___1 23563	35.94 -1.80 0.00 N	32.21 -1.50 0.00 N	15.83 -0.86 0.00 N	5.07 -0.26 0.00 N	21.48 -0.99 0.00 N	12.04 -0.56 0.00 N	21.91 -1.32 0.00 N	25.24 -1.47 0.00 N	33.39 -1.27 0.00 N	36.95 -1.51 0.00 N	37.94 -1.27 0.00 N	38.31 -1.67 0.00 N	36.66 -1.71 0.00 N	32.90 -1.24 0.00 N	36.19 -0.86 0.00 N	34.76 -0.45 0.00 N	40.32 -0.49 0.00 N	39.99 -1.50 0.00 N	36.07 -1.29 0.00 N	37.68 -0.95 0.00 N	36.42 -1.10 0.00 N	34.96 -1.72 0.00 N	37.73 -1.25 0.00 N	34.97 -1.21 0.00 N	
DUNKIRK___2 23564	35.94 -1.80 0.00 N	32.21 -1.50 0.00 N	15.83 -0.86 0.00 N	5.07 -0.26 0.00 N	21.48 -0.99 0.00 N	12.04 -0.56 0.00 N	21.91 -1.32 0.00 N	25.24 -1.47 0.00 N	33.39 -1.27 0.00 N	36.95 -1.51 0.00 N	37.94 -1.27 0.00 N	38.31 -1.67 0.00 N	36.66 -1.71 0.00 N	32.90 -1.24 0.00 N	36.19 -0.86 0.00 N	34.76 -0.45 0.00 N	40.32 -0.49 0.00 N	39.99 -1.50 0.00 N	36.07 -1.29 0.00 N	37.68 -0.95 0.00 N	36.42 -1.10 0.00 N	34.96 -1.72 0.00 N	37.73 -1.25 0.00 N	34.97 -1.21 0.00 N	
DUNKIRK___3 23565	35.89 -1.85 0.00 N	32.15 -1.56 0.00 N	15.82 -0.88 0.00 N	5.06 -0.27 0.00 N	21.45 -1.02 0.00 N	12.02 -0.58 0.00 N	21.88 -1.34 0.00 N	25.21 -1.50 0.00 N	33.30 -1.36 0.00 N	36.85 -1.61 0.00 N	37.83 -1.38 0.00 N	38.21 -1.78 0.00 N	36.57 -1.80 0.00 N	32.82 -1.32 0.00 N	36.08 -0.97 0.00 N	34.65 -0.56 0.00 N	40.17 -0.64 0.00 N	39.87 -1.62 0.00 N	35.96 -1.41 0.00 N	37.57 -1.07 0.00 N	36.32 -1.20 0.00 N	34.88 -1.80 0.00 N	37.66 -1.32 0.00 N	34.94 -1.24 0.00 N	
DUNKIRK___4 23566	35.89 -1.85 0.00 N	32.15 -1.56 0.00 N	15.82 -0.88 0.00 N	5.06 -0.27 0.00 N	21.45 -1.02 0.00 N	12.02 -0.58 0.00 N	21.88 -1.34 0.00 N	25.21 -1.50 0.00 N	33.30 -1.36 0.00 N	36.85 -1.61 0.00 N	37.83 -1.38 0.00 N	38.21 -1.78 0.00 N	36.57 -1.80 0.00 N	32.82 -1.32 0.00 N	36.08 -0.97 0.00 N	34.65 -0.56 0.00 N	40.17 -0.64 0.00 N	39.87 -1.62 0.00 N	35.96 -1.41 0.00 N	37.57 -1.07 0.00 N	36.32 -1.20 0.00 N	34.88 -1.80 0.00 N	37.66 -1.32 0.00 N	34.94 -1.24 0.00 N	
EAST HAMPTON___GT 23717	42.99 5.30 0.05 N	37.94 4.24 0.00 N	18.62 1.93 0.00 N	5.88 0.55 0.00 N	24.74 2.27 0.00 N	13.89 1.29 0.00 N	25.47 2.24 0.00 N	29.14 2.43 0.00 N	38.74 4.08 0.00 N	43.93 5.46 0.00 N	45.45 6.24 0.00 N	46.56 6.58 0.00 N	44.94 6.57 0.00 N	39.99 5.86 0.00 N	43.47 6.42 0.00 N	41.38 6.16 0.00 N	48.23 7.43 0.00 N	49.00 7.51 0.00 N	44.03 6.66 0.00 N	46.28 7.64 0.00 N	62.03 7.22 -17.29 N	62.57 6.60 -19.30 N	45.06 6.08 0.00 N	41.10 4.92 0.00 N	
EAST RIVER___6 23660	40.53 2.79 0.00 N	36.18 2.48 0.00 N	17.89 1.19 0.00 N	5.68 0.34 0.00 N	23.88 1.41 0.00 N	13.39 0.79 0.00 N	24.56 1.33 0.00 N	28.08 1.37 0.00 N	36.64 1.98 0.00 N	40.94 2.47 0.00 N	42.01 2.80 0.00 N	42.99 3.01 0.00 N	41.41 3.04 0.00 N	36.88 2.75 0.00 N	40.06 3.00 0.00 N	38.19 2.98 0.00 N	44.53 3.72 0.00 N	45.33 3.83 0.00 N	40.75 3.39 0.00 N	42.61 3.97 0.00 N	41.30 3.78 0.00 N	40.12 3.45 0.00 N	42.22 3.24 0.00 N	38.90 2.72 0.00 N	
EAST RIVER___7 23524	40.53 2.79 0.00 N	36.18 2.48 0.00 N	17.89 1.19 0.00 N	5.68 0.34 0.00 N	23.88 1.41 0.00 N	13.39 0.79 0.00 N	24.56 1.33 0.00 N	28.08 1.37 0.00 N	36.64 1.98 0.00 N	40.94 2.47 0.00 N	42.01 2.80 0.00 N	42.99 3.01 0.00 N	41.41 3.04 0.00 N	36.88 2.75 0.00 N	40.06 3.00 0.00 N	38.19 2.98 0.00 N	44.53 3.72 0.00 N	45.33 3.83 0.00 N	40.75 3.39 0.00 N	42.61 3.97 0.00 N	41.30 3.78 0.00 N	40.12 3.45 0.00 N	42.22 3.24 0.00 N	38.90 2.72 0.00 N	
EAST_HAMPTON___DIESEL 23722	42.99 5.30 0.05 N	37.94 4.24 0.00 N	18.62 1.93 0.00 N	5.88 0.55 0.00 N	24.74 2.27 0.00 N	13.89 1.29 0.00 N	25.47 2.24 0.00 N	29.14 2.43 0.00 N	38.74 4.08 0.00 N	43.93 5.46 0.00 N	45.45 6.24 0.00 N	46.56 6.58 0.00 N	44.94 6.57 0.00 N	39.99 5.86 0.00 N	43.47 6.42 0.00 N	41.38 6.16 0.00 N	48.23 7.43 0.00 N	49.00 7.51 0.00 N	44.03 6.66 0.00 N	46.28 7.64 0.00 N	62.03 7.22 -17.29 N	62.57 6.60 -19.30 N	45.06 6.08 0.00 N	41.10 4.92 0.00 N	
EAST_RIVER___1	40.55	36.19	17.88	5.68	23.88	13.39	24.55	28.07	36.67	40.97	42.03	43.01	41.43	36.90	40.08	38.22	44.55	45.34	40.76	42.62	41.32	40.14	42.23	38.92	

323558	2.81 0.00 N	2.49 0.00 N	1.19 0.00 N	0.34 0.00 N	1.41 0.00 N	0.79 0.00 N	1.32 0.00 N	1.37 0.00 N	2.01 0.00 N	2.51 0.00 N	2.83 0.00 N	3.03 0.00 N	3.06 0.00 N	2.77 0.00 N	3.03 0.00 N	3.00 0.00 N	3.74 0.00 N	3.85 0.00 N	3.40 0.00 N	3.98 0.00 N	3.80 0.00 N	3.46 0.00 N	3.25 0.00 N	2.74 0.00 N
EAST_RIVER___2 323559	40.53 2.79 0.00 N	36.18 2.48 0.00 N	17.89 1.19 0.00 N	5.68 0.34 0.00 N	23.88 1.41 0.00 N	13.39 0.79 0.00 N	24.56 1.33 0.00 N	28.08 1.37 0.00 N	36.64 1.98 0.00 N	40.94 2.47 0.00 N	42.01 2.80 0.00 N	42.99 3.01 0.00 N	41.41 3.04 0.00 N	36.88 2.75 0.00 N	40.06 3.00 0.00 N	38.19 2.98 0.00 N	44.53 3.72 0.00 N	45.33 3.83 0.00 N	40.75 3.39 0.00 N	42.61 3.97 0.00 N	41.30 3.78 0.00 N	40.12 3.45 0.00 N	42.22 3.24 0.00 N	38.90 2.72 0.00 N
EAST___DELAWARE_HYD 23607	39.36 1.62 0.00 N	35.10 1.39 0.00 N	17.34 0.64 0.00 N	5.51 0.18 0.00 N	23.22 0.75 0.00 N	13.02 0.42 0.00 N	23.91 0.68 0.00 N	27.42 0.71 0.00 N	35.84 1.18 0.00 N	40.00 1.54 0.00 N	40.75 1.54 0.00 N	41.64 1.66 0.00 N	40.19 1.82 0.00 N	35.81 1.68 0.00 N	38.90 1.85 0.00 N	37.04 1.83 0.00 N	43.09 2.29 0.00 N	43.83 2.34 0.00 N	39.48 2.11 0.00 N	41.18 2.54 0.00 N	39.95 2.43 0.00 N	38.81 2.13 0.00 N	40.95 1.97 0.00 N	37.77 1.59 0.00 N
ELEC_TRO_TEK 24086	40.67 2.91 -0.02 N	36.20 2.49 0.00 N	17.85 1.16 0.00 N	5.65 0.32 0.00 N	23.79 1.32 0.00 N	13.33 0.73 0.00 N	24.45 1.22 0.00 N	27.93 1.22 0.00 N	36.60 1.94 0.00 N	40.97 2.50 0.00 N	42.01 2.81 0.00 N	42.99 3.01 0.00 N	41.45 3.08 0.00 N	36.87 2.74 0.00 N	40.03 2.98 0.00 N	38.12 2.91 0.00 N	44.42 3.62 0.00 N	45.20 3.71 0.00 N	40.72 3.35 0.00 N	42.61 3.98 0.00 N	58.65 3.84 -17.29 N	59.65 3.66 -19.31 N	42.44 3.45 0.00 N	39.05 2.87 0.00 N
ELLENBURG_WT_PWR 323604	37.95 0.21 0.00 N	33.94 0.23 0.00 N	16.80 0.11 0.00 N	5.37 0.04 0.00 N	22.61 0.14 0.00 N	12.70 0.10 0.00 N	23.46 0.23 0.00 N	26.96 0.25 0.00 N	35.01 0.34 0.00 N	38.91 0.45 0.00 N	39.43 0.23 0.00 N	40.23 0.25 0.00 N	38.52 0.15 0.00 N	34.16 0.03 0.00 N	36.99 -0.06 0.00 N	34.92 -0.30 0.00 N	40.28 -0.53 0.00 N	41.03 -0.47 0.00 N	36.96 -0.40 0.00 N	37.71 -0.93 0.00 N	36.55 -0.97 0.00 N	35.61 -1.07 0.00 N	37.99 -1.00 0.00 N	35.57 -0.61 0.00 N
EMPIRE_CC_1 323656	38.33 0.59 0.00 N	34.37 0.66 0.00 N	17.19 0.49 0.00 N	5.48 0.15 0.00 N	23.11 0.63 0.00 N	12.95 0.34 0.00 N	23.71 0.49 0.00 N	27.11 0.40 0.00 N	35.09 0.43 0.00 N	38.93 0.47 0.00 N	39.56 0.36 0.00 N	40.37 0.39 0.00 N	38.78 0.41 0.00 N	34.58 0.44 0.00 N	37.44 0.39 0.00 N	35.71 0.50 0.00 N	41.57 0.76 0.00 N	42.33 0.83 0.00 N	38.01 0.64 0.00 N	39.49 0.85 0.00 N	38.31 0.79 0.00 N	37.45 0.77 0.00 N	39.54 0.56 0.00 N	36.89 0.71 0.00 N
EMPIRE_CC_2 323658	38.33 0.59 0.00 N	34.37 0.66 0.00 N	17.19 0.49 0.00 N	5.48 0.15 0.00 N	23.11 0.63 0.00 N	12.95 0.34 0.00 N	23.71 0.49 0.00 N	27.11 0.40 0.00 N	35.09 0.43 0.00 N	38.93 0.47 0.00 N	39.56 0.36 0.00 N	40.37 0.39 0.00 N	38.78 0.41 0.00 N	34.58 0.44 0.00 N	37.44 0.39 0.00 N	35.71 0.50 0.00 N	41.57 0.76 0.00 N	42.33 0.83 0.00 N	38.01 0.64 0.00 N	39.49 0.85 0.00 N	38.31 0.79 0.00 N	37.45 0.77 0.00 N	39.54 0.56 0.00 N	36.89 0.71 0.00 N
E_CANADA_CAP_HY 24051	39.29 1.55 0.00 N	35.21 1.50 0.00 N	17.42 0.72 0.00 N	5.55 0.22 0.00 N	23.47 1.00 0.00 N	13.14 0.54 0.00 N	24.38 1.15 0.00 N	28.08 1.37 0.00 N	36.50 1.84 0.00 N	40.25 1.79 0.00 N	41.09 1.88 0.00 N	41.99 2.01 0.00 N	40.29 1.91 0.00 N	35.98 1.85 0.00 N	39.15 2.10 0.00 N	37.05 1.84 0.00 N	42.86 2.05 0.00 N	43.61 2.11 0.00 N	39.59 2.22 0.00 N	40.55 1.92 0.00 N	39.60 2.08 0.00 N	38.77 2.09 0.00 N	41.17 2.19 0.00 N	37.99 1.81 0.00 N
E_CANADA_MHWK_HY 24050	38.82 1.08 0.00 N	34.46 0.75 0.00 N	17.02 0.33 0.00 N	5.42 0.09 0.00 N	22.87 0.40 0.00 N	12.86 0.26 0.00 N	23.63 0.41 0.00 N	27.20 0.49 0.00 N	35.60 0.94 0.00 N	39.84 1.38 0.00 N	40.54 1.34 0.00 N	41.35 1.37 0.00 N	39.73 1.35 0.00 N	35.42 1.29 0.00 N	38.44 1.39 0.00 N	36.63 1.41 0.00 N	42.63 1.82 0.00 N	43.38 1.88 0.00 N	39.00 1.63 0.00 N	40.64 2.01 0.00 N	39.42 1.90 0.00 N	38.16 1.49 0.00 N	40.19 1.21 0.00 N	37.01 0.83 0.00 N
E_FISHKILL___LBMP 23776	39.92 2.18 0.00 N	35.64 1.93 0.00 N	17.64 0.95 0.00 N	5.61 0.27 0.00 N	23.62 1.14 0.00 N	13.24 0.64 0.00 N	24.28 1.05 0.00 N	27.77 1.06 0.00 N	36.24 1.58 0.00 N	40.45 1.98 0.00 N	41.41 2.20 0.00 N	42.33 2.35 0.00 N	40.76 2.38 0.00 N	36.31 2.18 0.00 N	39.41 2.36 0.00 N	37.58 2.36 0.00 N	43.78 2.97 0.00 N	44.56 3.06 0.00 N	40.05 2.68 0.00 N	41.83 3.20 0.00 N	40.56 3.04 0.00 N	39.45 2.77 0.00 N	41.55 2.57 0.00 N	38.37 2.19 0.00 N
FAR ROCKAWAY___4 23548	41.77 3.41 -0.63 N	36.53 2.82 0.00 N	18.00 1.30 0.00 N	5.70 0.36 0.00 N	23.96 1.49 0.00 N	13.42 0.82 0.00 N	24.62 1.39 0.00 N	28.11 1.41 0.00 N	36.95 2.29 0.00 N	41.35 2.89 0.00 N	42.38 3.17 0.00 N	43.40 3.42 0.00 N	41.88 3.51 0.00 N	36.95 2.82 0.00 N	40.08 3.03 0.00 N	38.14 2.93 0.00 N	44.45 3.64 0.00 N	45.35 3.85 0.00 N	40.92 3.56 0.00 N	42.83 4.20 0.00 N	58.85 4.04 -17.29 N	60.40 4.28 -19.44 N	43.12 4.10 -0.04 N	39.64 3.44 -0.02 N
FARRAGUT___LBMP 323566	40.50 2.76 0.00 N	36.14 2.44 0.00 N	17.87 1.17 0.00 N	5.67 0.34 0.00 N	23.86 1.39 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.05 1.34 0.00 N	36.62 1.96 0.00 N	40.92 2.45 0.00 N	41.98 2.77 0.00 N	42.95 2.97 0.00 N	41.38 3.00 0.00 N	36.85 2.72 0.00 N	40.03 2.98 0.00 N	38.17 2.95 0.00 N	44.50 3.69 0.00 N	45.29 3.80 0.00 N	40.72 3.35 0.00 N	42.57 3.93 0.00 N	41.28 3.76 0.00 N	40.10 3.41 0.00 N	42.19 3.20 0.00 N	38.87 2.69 0.00 N
FENNER___WINDPWR 24204	37.92 0.18 0.00 N	33.81 0.10 0.00 N	16.73 0.04 0.00 N	5.34 0.01 0.00 N	22.53 0.06 0.00 N	12.64 0.04 0.00 N	23.24 0.01 0.00 N	26.74 0.03 0.00 N	34.91 0.24 0.00 N	38.82 0.36 0.00 N	39.52 0.31 0.00 N	40.27 0.29 0.00 N	38.73 0.36 0.00 N	34.57 0.44 0.00 N	37.56 0.51 0.00 N	35.82 0.60 0.00 N	41.50 0.70 0.00 N	42.04 0.55 0.00 N	37.92 0.55 0.00 N	39.44 0.80 0.00 N	38.24 0.72 0.00 N	37.13 0.45 0.00 N	39.33 0.35 0.00 N	36.37 0.19 0.00 N
FIBERTEK___ENERGY 23856	37.38 -0.36 0.00 N	33.37 -0.34 0.00 N	16.52 -0.17 0.00 N	5.27 -0.06 0.00 N	22.25 -0.23 0.00 N	12.48 -0.12 0.00 N	22.93 -0.30 0.00 N	26.37 -0.34 0.00 N	34.40 -0.26 0.00 N	38.22 -0.24 0.00 N	38.92 -0.29 0.00 N	39.64 -0.34 0.00 N	38.10 -0.27 0.00 N	34.02 -0.11 0.00 N	36.98 -0.07 0.00 N	35.29 0.08 0.00 N	40.88 0.07 0.00 N	41.35 -0.14 0.00 N	37.33 -0.04 0.00 N	38.82 0.18 0.00 N	37.66 0.14 0.00 N	36.57 -0.11 0.00 N	38.82 -0.16 0.00 N	35.95 -0.23 0.00 N

FITZPATRICK____ 23598	36.66 -1.08 0.00 N	32.72 -0.99 0.00 N	16.20 -0.49 0.00 N	5.18 -0.15 0.00 N	21.82 -0.65 0.00 N	12.23 -0.37 0.00 N	22.51 -0.72 0.00 N	25.88 -0.83 0.00 N	33.66 -1.00 0.00 N	37.39 -1.07 0.00 N	38.12 -1.09 0.00 N	38.85 -1.13 0.00 N	37.32 -1.05 0.00 N	33.28 -0.85 0.00 N	36.16 -0.89 0.00 N	34.47 -0.74 0.00 N	39.93 -0.87 0.00 N	40.45 -1.04 0.00 N	36.47 -0.89 0.00 N	37.83 -0.81 0.00 N	36.73 -0.79 0.00 N	35.76 -0.92 0.00 N	38.02 -0.97 0.00 N	35.26 -0.92 0.00 N
FORT ORANGE____ 23900	38.97 1.23 0.00 N	34.93 1.22 0.00 N	17.37 0.68 0.00 N	5.54 0.21 0.00 N	23.36 0.88 0.00 N	13.09 0.49 0.00 N	24.00 0.77 0.00 N	27.34 0.63 0.00 N	35.13 0.47 0.00 N	39.04 0.58 0.00 N	39.77 0.56 0.00 N	40.58 0.60 0.00 N	38.99 0.62 0.00 N	34.77 0.64 0.00 N	37.70 0.64 0.00 N	35.96 0.74 0.00 N	41.85 1.04 0.00 N	42.60 1.11 0.00 N	38.28 0.91 0.00 N	39.85 1.22 0.00 N	38.64 1.12 0.00 N	37.65 0.97 0.00 N	39.76 0.77 0.00 N	37.02 0.84 0.00 N
FORT_DRUM_COGEN 23780	37.23 -0.52 0.00 N	33.16 -0.55 0.00 N	16.39 -0.30 0.00 N	5.24 -0.09 0.00 N	22.09 -0.38 0.00 N	12.39 -0.21 0.00 N	22.86 -0.37 0.00 N	26.33 -0.38 0.00 N	34.39 -0.27 0.00 N	38.34 -0.12 0.00 N	39.09 -0.11 0.00 N	39.81 -0.17 0.00 N	38.25 -0.12 0.00 N	34.11 -0.02 0.00 N	37.03 -0.02 0.00 N	35.24 0.03 0.00 N	40.84 0.04 0.00 N	41.49 0.00 0.00 N	37.46 0.09 0.00 N	38.93 0.29 0.00 N	37.93 0.41 0.00 N	36.75 0.07 0.00 N	38.95 -0.04 0.00 N	35.88 -0.30 0.00 N
FPL_FAR_ROCK_GT1 24212	41.77 3.41 -0.63 N	36.53 2.82 0.00 N	18.00 1.30 0.00 N	5.70 0.36 0.00 N	23.96 1.49 0.00 N	13.42 0.82 0.00 N	24.62 1.39 0.00 N	28.11 1.41 0.00 N	36.95 2.29 0.00 N	41.35 2.89 0.00 N	42.38 3.17 0.00 N	43.40 3.42 0.00 N	41.88 3.51 0.00 N	36.95 2.82 0.00 N	40.08 3.03 0.00 N	38.14 2.93 0.00 N	44.45 3.64 0.00 N	45.35 3.85 0.00 N	40.92 3.56 0.00 N	42.83 4.20 0.00 N	58.85 4.04 -17.29 N	60.40 4.28 -19.44 N	43.12 4.10 -0.04 N	39.64 3.44 -0.02 N
FPL_FAR_ROCK_GT2 23815	41.77 3.41 -0.63 N	36.53 2.82 0.00 N	18.00 1.30 0.00 N	5.70 0.36 0.00 N	23.96 1.49 0.00 N	13.42 0.82 0.00 N	24.62 1.39 0.00 N	28.11 1.41 0.00 N	36.95 2.29 0.00 N	41.35 2.89 0.00 N	42.38 3.17 0.00 N	43.40 3.42 0.00 N	41.88 3.51 0.00 N	36.95 2.82 0.00 N	40.08 3.03 0.00 N	38.14 2.93 0.00 N	44.45 3.64 0.00 N	45.35 3.85 0.00 N	40.92 3.56 0.00 N	42.83 4.20 0.00 N	58.85 4.04 -17.29 N	60.40 4.28 -19.44 N	43.12 4.10 -0.04 N	39.64 3.44 -0.02 N
FRANKLIN_FALL_HYD 24054	37.88 0.14 0.00 N	33.85 0.14 0.00 N	16.74 0.05 0.00 N	5.36 0.03 0.00 N	22.58 0.10 0.00 N	12.65 0.05 0.00 N	23.41 0.18 0.00 N	26.96 0.25 0.00 N	35.02 0.36 0.00 N	39.00 0.54 0.00 N	39.27 0.07 0.00 N	38.43 -1.55 0.00 N	37.82 -0.56 0.00 N	34.33 0.20 0.00 N	37.00 -0.05 0.00 N	34.78 -0.44 0.00 N	40.15 0.15 0.00 N	40.90 -0.60 0.00 N	36.80 -0.56 0.00 N	37.47 -1.17 0.00 N	36.52 -1.00 0.00 N	35.71 -0.97 0.00 N	38.13 -0.85 0.00 N	35.60 -0.58 0.00 N
FREEPORT_EQUS_GT1 23764	41.15 3.31 -0.11 N	36.49 2.78 0.00 N	17.98 1.29 0.00 N	5.69 0.36 0.00 N	23.94 1.47 0.00 N	13.42 0.82 0.00 N	24.60 1.37 0.00 N	28.07 1.36 0.00 N	36.85 2.19 0.00 N	41.24 2.78 0.00 N	42.13 2.93 0.00 N	43.16 3.18 0.00 N	41.61 3.24 0.00 N	36.97 2.84 0.00 N	40.14 3.09 0.00 N	38.23 3.02 0.00 N	44.55 3.74 0.00 N	45.34 3.85 0.00 N	40.87 3.50 0.00 N	42.81 4.17 0.00 N	58.87 4.06 -17.29 N	60.07 4.06 -19.33 N	42.89 3.90 0.00 N	39.44 3.25 0.00 N
FULTON COGEN____ 23766	37.01 -0.73 0.00 N	33.03 -0.68 0.00 N	16.35 -0.34 0.00 N	5.22 -0.11 0.00 N	22.02 -0.45 0.00 N	12.35 -0.25 0.00 N	22.70 -0.53 0.00 N	26.11 -0.59 0.00 N	34.03 -0.64 0.00 N	37.82 -0.64 0.00 N	38.52 -0.69 0.00 N	39.23 -0.75 0.00 N	37.68 -0.70 0.00 N	33.62 -0.51 0.00 N	36.53 -0.52 0.00 N	34.84 -0.38 0.00 N	40.37 -0.44 0.00 N	40.90 -0.60 0.00 N	36.88 -0.49 0.00 N	38.32 -0.32 0.00 N	37.21 -0.31 0.00 N	36.17 -0.51 0.00 N	38.39 -0.59 0.00 N	35.57 -0.61 0.00 N
FULTON____LFGE 323630	41.90 4.16 0.00 N	37.45 3.74 0.00 N	18.44 1.75 0.00 N	5.86 0.52 0.00 N	24.77 2.30 0.00 N	13.88 1.28 0.00 N	25.78 2.55 0.00 N	29.65 2.94 0.00 N	38.61 3.95 0.00 N	42.47 4.01 0.00 N	42.65 3.45 0.00 N	43.51 3.53 0.00 N	41.77 3.40 0.00 N	37.61 3.48 0.00 N	41.22 4.17 0.00 N	39.01 3.80 0.00 N	45.22 4.41 0.00 N	46.08 4.58 0.00 N	41.95 4.59 0.00 N	43.08 4.45 0.00 N	42.15 4.63 0.00 N	41.04 4.36 0.00 N	43.33 4.35 0.00 N	39.49 3.31 0.00 N
Freeport____CT2 23818	41.15 3.31 -0.11 N	36.49 2.78 0.00 N	17.98 1.29 0.00 N	5.69 0.36 0.00 N	23.94 1.47 0.00 N	13.42 0.82 0.00 N	24.60 1.37 0.00 N	28.07 1.36 0.00 N	36.85 2.19 0.00 N	41.24 2.78 0.00 N	42.13 2.93 0.00 N	43.16 3.18 0.00 N	41.61 3.24 0.00 N	36.97 2.84 0.00 N	40.14 3.09 0.00 N	38.23 3.02 0.00 N	44.55 3.74 0.00 N	45.34 3.85 0.00 N	40.87 3.50 0.00 N	42.81 4.17 0.00 N	58.87 4.06 -17.29 N	60.07 4.06 -19.33 N	42.89 3.90 0.00 N	39.44 3.25 0.00 N
G.F.CEMENT____DRP 24184	37.94 0.20 0.00 N	33.94 0.23 0.00 N	16.85 0.16 0.00 N	5.37 0.04 0.00 N	22.65 0.17 0.00 N	12.71 0.11 0.00 N	23.27 0.05 0.00 N	26.70 -0.01 0.00 N	34.81 0.15 0.00 N	38.82 0.35 0.00 N	39.46 0.25 0.00 N	40.26 0.28 0.00 N	38.63 0.26 0.00 N	34.48 0.35 0.00 N	37.25 0.20 0.00 N	35.59 0.37 0.00 N	41.46 0.65 0.00 N	42.31 0.82 0.00 N	37.95 0.59 0.00 N	39.60 0.96 0.00 N	38.39 0.87 0.00 N	37.40 0.72 0.00 N	39.26 0.28 0.00 N	36.36 0.18 0.00 N
GARDENVILLE____LBMP 24039	35.96 -1.78 0.00 N	32.06 -1.65 0.00 N	15.80 -0.90 0.00 N	5.06 -0.27 0.00 N	21.41 -1.07 0.00 N	11.99 -0.61 0.00 N	21.83 -1.39 0.00 N	25.16 -1.55 0.00 N	33.01 -1.65 0.00 N	36.60 -1.86 0.00 N	37.46 -1.75 0.00 N	37.91 -2.07 0.00 N	36.37 -2.01 0.00 N	32.70 -1.43 0.00 N	35.83 -1.22 0.00 N	34.51 -0.70 0.00 N	39.80 -1.01 0.00 N	39.50 -2.00 0.00 N	35.69 -1.68 0.00 N	37.14 -1.50 0.00 N	36.04 -1.48 0.00 N	34.72 -1.96 0.00 N	37.72 -1.26 0.00 N	35.05 -1.13 0.00 N
GENERAL____MILLS 23808	36.00 -1.75 0.00 N	32.08 -1.63 0.00 N	15.81 -0.88 0.00 N	5.07 -0.26 0.00 N	21.42 -1.06 0.00 N	11.99 -0.61 0.00 N	21.84 -1.39 0.00 N	25.17 -1.54 0.00 N	33.01 -1.65 0.00 N	36.62 -1.85 0.00 N	37.48 -1.73 0.00 N	37.93 -2.04 0.00 N	36.40 -1.98 0.00 N	32.74 -1.40 0.00 N	35.86 -1.19 0.00 N	34.55 -0.66 0.00 N	39.84 -0.96 0.00 N	39.54 -1.96 0.00 N	35.73 -1.63 0.00 N	37.17 -1.47 0.00 N	36.08 -1.44 0.00 N	34.77 -1.92 0.00 N	37.78 -1.21 0.00 N	35.10 -1.08 0.00 N
GE_PLASTICS____DRP 24183	38.73 0.99 0.00 N	34.68 0.98 0.00 N	17.24 0.55 0.00 N	5.50 0.17 0.00 N	23.19 0.72 0.00 N	13.00 0.40 0.00 N	23.84 0.61 0.00 N	27.19 0.48 0.00 N	34.95 0.28 0.00 N	38.74 0.28 0.00 N	39.53 0.33 0.00 N	40.36 0.38 0.00 N	38.77 0.39 0.00 N	34.52 0.39 0.00 N	37.42 0.37 0.00 N	35.68 0.46 0.00 N	41.51 0.70 0.00 N	42.24 0.75 0.00 N	37.97 0.60 0.00 N	39.53 0.89 0.00 N	38.33 0.81 0.00 N	37.37 0.68 0.00 N	39.57 0.59 0.00 N	36.87 0.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	38.72 0.97 0.00 N	34.62 0.91 0.00 N	17.17 0.47 0.00 N	5.47 0.14 0.00 N	23.09 0.61 0.00 N	12.95 0.34 0.00 N	23.75 0.52 0.00 N	27.20 0.49 0.00 N	35.37 0.71 0.00 N	39.35 0.89 0.00 N	40.17 0.97 0.00 N	41.00 1.02 0.00 N	39.42 1.04 0.00 N	35.12 0.99 0.00 N	38.11 1.06 0.00 N	36.33 1.12 0.00 N	42.24 1.44 0.00 N	42.95 1.46 0.00 N	38.63 1.26 0.00 N	40.22 1.58 0.00 N	39.00 1.48 0.00 N	37.98 1.30 0.00 N	40.14 1.16 0.00 N	37.20 1.02 0.00 N	
GILBOA___2 23757	38.72 0.97 0.00 N	34.62 0.91 0.00 N	17.17 0.47 0.00 N	5.47 0.14 0.00 N	23.09 0.61 0.00 N	12.95 0.34 0.00 N	23.75 0.52 0.00 N	27.20 0.49 0.00 N	35.37 0.71 0.00 N	39.35 0.89 0.00 N	40.17 0.97 0.00 N	41.00 1.02 0.00 N	39.42 1.04 0.00 N	35.12 0.99 0.00 N	38.11 1.06 0.00 N	36.33 1.12 0.00 N	42.24 1.44 0.00 N	42.95 1.46 0.00 N	38.63 1.26 0.00 N	40.22 1.58 0.00 N	39.00 1.48 0.00 N	37.98 1.30 0.00 N	40.14 1.16 0.00 N	37.20 1.02 0.00 N	
GILBOA___3 23758	38.72 0.97 0.00 N	34.62 0.91 0.00 N	17.17 0.47 0.00 N	5.47 0.14 0.00 N	23.09 0.61 0.00 N	12.95 0.34 0.00 N	23.75 0.52 0.00 N	27.20 0.49 0.00 N	35.37 0.71 0.00 N	39.35 0.89 0.00 N	40.17 0.97 0.00 N	41.00 1.02 0.00 N	39.42 1.04 0.00 N	35.12 0.99 0.00 N	38.11 1.06 0.00 N	36.33 1.12 0.00 N	42.24 1.44 0.00 N	42.95 1.46 0.00 N	38.63 1.26 0.00 N	40.22 1.58 0.00 N	39.00 1.48 0.00 N	37.98 1.30 0.00 N	40.14 1.16 0.00 N	37.20 1.02 0.00 N	
GILBOA___4 23759	38.72 0.97 0.00 N	34.62 0.91 0.00 N	17.17 0.47 0.00 N	5.47 0.14 0.00 N	23.09 0.61 0.00 N	12.95 0.34 0.00 N	23.75 0.52 0.00 N	27.20 0.49 0.00 N	35.37 0.71 0.00 N	39.35 0.89 0.00 N	40.17 0.97 0.00 N	41.00 1.02 0.00 N	39.42 1.04 0.00 N	35.12 0.99 0.00 N	38.11 1.06 0.00 N	36.33 1.12 0.00 N	42.24 1.44 0.00 N	42.95 1.46 0.00 N	38.63 1.26 0.00 N	40.22 1.58 0.00 N	39.00 1.48 0.00 N	37.98 1.30 0.00 N	40.14 1.16 0.00 N	37.20 1.02 0.00 N	
GILBOA____ 23599	38.72 0.97 0.00 N	34.62 0.91 0.00 N	17.17 0.47 0.00 N	5.47 0.14 0.00 N	23.09 0.61 0.00 N	12.95 0.34 0.00 N	23.75 0.52 0.00 N	27.20 0.49 0.00 N	35.37 0.71 0.00 N	39.35 0.89 0.00 N	40.17 0.97 0.00 N	41.00 1.02 0.00 N	39.42 1.04 0.00 N	35.12 0.99 0.00 N	38.11 1.06 0.00 N	36.33 1.12 0.00 N	42.24 1.44 0.00 N	42.95 1.46 0.00 N	38.63 1.26 0.00 N	40.22 1.58 0.00 N	39.00 1.48 0.00 N	37.98 1.30 0.00 N	40.14 1.16 0.00 N	37.20 1.02 0.00 N	
GINNA____ 23603	35.17 -2.57 0.00 N	31.31 -2.40 0.00 N	15.51 -1.18 0.00 N	4.97 -0.36 0.00 N	20.96 -1.51 0.00 N	11.75 -0.85 0.00 N	21.54 -1.69 0.00 N	24.82 -1.89 0.00 N	32.42 -2.24 0.00 N	36.08 -2.38 0.00 N	36.74 -2.46 0.00 N	37.35 -2.63 0.00 N	35.92 -2.45 0.00 N	32.23 -1.90 0.00 N	35.08 -1.97 0.00 N	33.66 -1.55 0.00 N	38.83 -1.98 0.00 N	39.01 -2.48 0.00 N	35.22 -2.14 0.00 N	36.62 -2.02 0.00 N	35.67 -1.85 0.00 N	34.44 -2.24 0.00 N	36.89 -2.10 0.00 N	34.16 -2.02 0.00 N	
GLEN PARK____ 23778	37.26 -0.48 0.00 N	33.17 -0.54 0.00 N	16.39 -0.30 0.00 N	5.24 -0.09 0.00 N	22.09 -0.38 0.00 N	12.39 -0.21 0.00 N	22.86 -0.37 0.00 N	26.34 -0.37 0.00 N	34.44 -0.23 0.00 N	38.41 -0.05 0.00 N	39.16 -0.05 0.00 N	39.90 -0.08 0.00 N	38.33 -0.05 0.00 N	34.19 0.06 0.00 N	37.12 0.07 0.00 N	35.34 0.12 0.00 N	40.93 0.12 0.00 N	41.60 0.10 0.00 N	37.55 0.18 0.00 N	39.06 0.42 0.00 N	38.06 0.54 0.00 N	36.85 0.17 0.00 N	39.03 0.05 0.00 N	35.93 -0.25 0.00 N	
GLENWOOD_IC_1_G5 23712	40.61 2.82 -0.05 N	36.24 2.53 0.00 N	17.85 1.16 0.00 N	5.65 0.32 0.00 N	23.77 1.29 0.00 N	13.32 0.72 0.00 N	24.42 1.20 0.00 N	27.92 1.21 0.00 N	36.60 1.94 0.00 N	41.02 2.56 0.00 N	42.08 2.87 0.00 N	42.93 2.95 0.00 N	41.40 3.03 0.00 N	36.67 2.54 0.00 N	39.84 2.79 0.00 N	37.89 2.68 0.00 N	44.11 3.30 0.00 N	44.97 3.47 0.00 N	40.52 3.16 0.00 N	42.47 3.83 0.00 N	58.63 3.83 -17.29 N	59.81 3.82 -19.32 N	42.32 3.34 0.00 N	38.98 2.80 0.00 N	
GLENWOOD_IC_2_G1 23688	40.57 2.83 0.00 N	36.30 2.59 0.00 N	17.89 1.20 0.00 N	5.66 0.33 0.00 N	23.82 1.35 0.00 N	13.35 0.75 0.00 N	24.48 1.26 0.00 N	27.98 1.27 0.00 N	36.68 2.02 0.00 N	41.08 2.62 0.00 N	42.13 2.92 0.00 N	43.09 3.11 0.00 N	41.55 3.18 0.00 N	36.90 2.77 0.00 N	40.07 3.02 0.00 N	38.16 2.95 0.00 N	44.44 3.63 0.00 N	45.27 3.77 0.00 N	40.78 3.41 0.00 N	42.71 4.07 0.00 N	58.75 3.94 -17.29 N	59.80 3.82 -19.31 N	42.26 3.28 0.00 N	38.94 2.76 0.00 N	
GLENWOOD_IC_3_G1 23689	40.57 2.83 0.00 N	36.30 2.59 0.00 N	17.89 1.20 0.00 N	5.66 0.33 0.00 N	23.82 1.35 0.00 N	13.35 0.75 0.00 N	24.48 1.26 0.00 N	27.98 1.27 0.00 N	36.68 2.02 0.00 N	41.08 2.62 0.00 N	42.13 2.92 0.00 N	43.09 3.11 0.00 N	41.55 3.18 0.00 N	36.90 2.77 0.00 N	40.07 3.02 0.00 N	38.16 2.95 0.00 N	44.44 3.63 0.00 N	45.27 3.77 0.00 N	40.78 3.41 0.00 N	42.71 4.07 0.00 N	58.75 3.94 -17.29 N	59.80 3.82 -19.31 N	42.26 3.28 0.00 N	38.94 2.76 0.00 N	
GLENWOOD____4 23550	40.61 2.82 -0.05 N	36.24 2.53 0.00 N	17.85 1.16 0.00 N	5.65 0.32 0.00 N	23.76 1.29 0.00 N	13.32 0.72 0.00 N	24.42 1.19 0.00 N	27.92 1.21 0.00 N	36.60 1.93 0.00 N	41.02 2.56 0.00 N	42.07 2.87 0.00 N	42.97 2.99 0.00 N	41.44 3.06 0.00 N	36.74 2.61 0.00 N	39.91 2.86 0.00 N	37.96 2.74 0.00 N	44.20 3.39 0.00 N	45.05 3.56 0.00 N	40.61 3.24 0.00 N	42.54 3.90 0.00 N	58.66 3.85 -17.29 N	59.81 3.81 -19.32 N	42.32 3.34 0.00 N	38.97 2.79 0.00 N	
GLENWOOD____5 23614	40.61 2.82 -0.05 N	36.24 2.53 0.00 N	17.85 1.16 0.00 N	5.65 0.32 0.00 N	23.76 1.29 0.00 N	13.32 0.72 0.00 N	24.42 1.19 0.00 N	27.92 1.21 0.00 N	36.60 1.93 0.00 N	41.02 2.56 0.00 N	42.07 2.87 0.00 N	42.97 2.99 0.00 N	41.44 3.06 0.00 N	36.74 2.61 0.00 N	39.91 2.86 0.00 N	37.96 2.74 0.00 N	44.20 3.39 0.00 N	45.05 3.56 0.00 N	40.61 3.24 0.00 N	42.54 3.90 0.00 N	58.66 3.85 -17.29 N	59.81 3.81 -19.32 N	42.32 3.34 0.00 N	38.97 2.79 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	43.42 5.73 0.05 N	38.38 4.67 0.00 N	18.85 2.15 0.00 N	5.95 0.62 0.00 N	25.07 2.60 0.00 N	14.08 1.48 0.00 N	25.82 2.59 0.00 N	29.56 2.85 0.00 N	39.36 4.70 0.00 N	44.57 6.11 0.00 N	45.87 6.66 0.00 N	46.90 6.92 0.00 N	45.25 6.87 0.00 N	40.26 6.13 0.00 N	43.76 6.71 0.00 N	41.64 6.43 0.00 N	48.53 7.72 0.00 N	49.32 7.83 0.00 N	44.33 6.96 0.00 N	46.61 7.97 0.00 N	62.34 7.53 -17.29 N	62.89 6.91 -19.30 N	45.39 6.41 0.00 N	41.40 5.22 0.00 N	
GOETHSLN____LBMP	40.42	36.08	17.83	5.65	23.80	13.34	24.48	27.97	36.51	40.78	41.86	42.86	41.28	36.78	39.95	38.11	44.42	45.21	40.63	42.47	41.18	40.00	42.09	38.78	

323567	2.68 0.00 N	2.37 0.00 N	1.14 0.00 N	0.32 0.00 N	1.32 0.00 N	0.74 0.00 N	1.25 0.00 N	1.26 0.00 N	1.85 0.00 N	2.32 0.00 N	2.66 0.00 N	2.88 0.00 N	2.91 0.00 N	2.65 0.00 N	2.90 0.00 N	2.89 0.00 N	3.61 0.00 N	3.72 0.00 N	3.26 0.00 N	3.83 0.00 N	3.66 0.00 N	3.32 0.00 N	3.11 0.00 N	2.60 0.00 N
GOODYEAR_LAKE_HYD 323669	39.04 1.30 0.00 N	34.90 1.19 0.00 N	17.27 0.57 0.00 N	5.51 0.17 0.00 N	23.22 0.75 0.00 N	13.03 0.43 0.00 N	23.97 0.74 0.00 N	27.54 0.83 0.00 N	35.93 1.27 0.00 N	39.94 1.48 0.00 N	40.82 1.62 0.00 N	41.65 1.67 0.00 N	40.02 1.64 0.00 N	35.67 1.54 0.00 N	38.78 1.73 0.00 N	36.92 1.70 0.00 N	42.90 2.10 0.00 N	43.57 2.08 0.00 N	39.22 1.86 0.00 N	40.72 2.08 0.00 N	39.52 2.00 0.00 N	38.43 1.75 0.00 N	40.65 1.67 0.00 N	37.56 1.38 0.00 N
GOUDEY____7 23579	37.87 0.13 0.00 N	33.86 0.15 0.00 N	16.73 0.04 0.00 N	5.34 0.01 0.00 N	22.56 0.08 0.00 N	12.65 0.05 0.00 N	23.18 -0.05 0.00 N	26.64 -0.07 0.00 N	34.94 0.27 0.00 N	38.81 0.35 0.00 N	39.73 0.53 0.00 N	40.43 0.45 0.00 N	38.80 0.43 0.00 N	34.65 0.52 0.00 N	37.78 0.73 0.00 N	36.06 0.84 0.00 N	41.92 1.11 0.00 N	42.33 0.83 0.00 N	38.16 0.80 0.00 N	39.80 1.17 0.00 N	38.53 1.01 0.00 N	37.27 0.59 0.00 N	39.52 0.54 0.00 N	36.54 0.36 0.00 N
GOUDEY____8 23580	37.87 0.13 0.00 N	33.86 0.15 0.00 N	16.73 0.04 0.00 N	5.34 0.01 0.00 N	22.56 0.08 0.00 N	12.65 0.05 0.00 N	23.18 -0.05 0.00 N	26.64 -0.07 0.00 N	34.94 0.27 0.00 N	38.81 0.35 0.00 N	39.73 0.53 0.00 N	40.43 0.45 0.00 N	38.80 0.43 0.00 N	34.65 0.52 0.00 N	37.78 0.73 0.00 N	36.06 0.84 0.00 N	41.92 1.11 0.00 N	42.33 0.83 0.00 N	38.16 0.80 0.00 N	39.80 1.17 0.00 N	38.53 1.01 0.00 N	37.27 0.59 0.00 N	39.52 0.54 0.00 N	36.54 0.36 0.00 N
GOWANUS_GT1_1 24077	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT1_2 24078	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT1_3 24079	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT1_4 24080	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT1_5 24084	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT1_6 24111	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT1_7 24112	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT1_8 24113	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT2_1 24114	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT2_2 24115	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N

GOWANUS_GT2_3 24116	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT2_4 24117	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT2_5 24118	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT2_6 24119	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT2_7 24120	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT2_8 24121	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT3_1 24122	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT3_2 24123	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT3_3 24124	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT3_4 24125	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT3_5 24126	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT3_6 24127	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT3_7 24128	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
GOWANUS_GT3_8 24129	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N	
GOWANUS_GT4_2 24131	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N	
GOWANUS_GT4_3 24132	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N	
GOWANUS_GT4_4 24133	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N	
GOWANUS_GT4_5 24134	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N	
GOWANUS_GT4_6 24135	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N	
GOWANUS_GT4_7 24136	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N	
GOWANUS_GT4_8 24137	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N	
GREENIDGE___3 23582	37.50 -0.24 0.00 N	33.49 -0.22 0.00 N	16.53 -0.16 0.00 N	5.28 -0.05 0.00 N	22.32 -0.15 0.00 N	12.52 -0.09 0.00 N	22.90 -0.32 0.00 N	26.37 -0.34 0.00 N	34.70 0.04 0.00 N	38.57 0.11 0.00 N	39.37 0.17 0.00 N	40.00 0.02 0.00 N	38.41 0.03 0.00 N	34.39 0.26 0.00 N	37.55 0.50 0.00 N	35.94 0.72 0.00 N	41.68 0.87 0.00 N	41.80 0.30 0.00 N	37.75 0.39 0.00 N	39.41 0.77 0.00 N	38.16 0.63 0.00 N	36.78 0.10 0.00 N	39.15 0.17 0.00 N	36.16 -0.02 0.00 N	
GREENIDGE___4 23583	37.50 -0.24 0.00 N	33.49 -0.22 0.00 N	16.53 -0.16 0.00 N	5.28 -0.05 0.00 N	22.32 -0.15 0.00 N	12.52 -0.09 0.00 N	22.90 -0.32 0.00 N	26.37 -0.34 0.00 N	34.70 0.04 0.00 N	38.57 0.11 0.00 N	39.37 0.17 0.00 N	40.00 0.02 0.00 N	38.41 0.03 0.00 N	34.39 0.26 0.00 N	37.55 0.50 0.00 N	35.94 0.72 0.00 N	41.68 0.87 0.00 N	41.80 0.30 0.00 N	37.75 0.39 0.00 N	39.41 0.77 0.00 N	38.16 0.63 0.00 N	36.78 0.10 0.00 N	39.15 0.17 0.00 N	36.16 -0.02 0.00 N	
GROVEVILLE___HYD 323602	40.31 2.57 0.00 N	35.98 2.27 0.00 N	17.80 1.10 0.00 N	5.65 0.32 0.00 N	23.83 1.35 0.00 N	13.36 0.75 0.00 N	24.50 1.27 0.00 N	28.05 1.34 0.00 N	36.66 2.00 0.00 N	40.96 2.49 0.00 N	41.93 2.73 0.00 N	42.87 2.89 0.00 N	41.35 2.98 0.00 N	36.84 2.71 0.00 N	40.02 2.97 0.00 N	38.16 2.95 0.00 N	44.46 3.65 0.00 N	45.25 3.75 0.00 N	40.68 3.32 0.00 N	42.53 3.89 0.00 N	41.22 3.70 0.00 N	40.02 3.34 0.00 N	42.12 3.14 0.00 N	38.84 2.66 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	36.65 -1.09 0.00 N	32.69 -1.02 0.00 N	16.18 -0.52 0.00 N	5.21 -0.13 0.00 N	21.92 -0.55 0.00 N	12.22 -0.38 0.00 N	22.59 -0.64 0.00 N	26.00 -0.71 0.00 N	33.81 -0.86 0.00 N	37.61 -0.85 0.00 N	38.26 -0.94 0.00 N	38.83 -1.16 0.00 N	37.32 -1.06 0.00 N	33.23 -0.90 0.00 N	36.03 -1.02 0.00 N	34.13 -1.09 0.00 N	39.57 -1.24 0.00 N	40.22 -1.28 0.00 N	36.24 -1.13 0.00 N	37.16 -1.48 0.00 N	36.38 -1.14 0.00 N	35.53 -1.15 0.00 N	37.87 -1.11 0.00 N	35.12 -1.06 0.00 N	
HARDSCRABBLE_WT_PWR 323673	38.47 0.73 0.00 N	34.12 0.41 0.00 N	16.86 0.16 0.00 N	5.37 0.04 0.00 N	22.67 0.19 0.00 N	12.74 0.14 0.00 N	23.43 0.20 0.00 N	26.98 0.27 0.00 N	35.31 0.65 0.00 N	39.52 1.05 0.00 N	40.25 1.05 0.00 N	41.04 1.06 0.00 N	39.42 1.05 0.00 N	35.15 1.02 0.00 N	38.14 1.09 0.00 N	36.34 1.13 0.00 N	42.24 1.44 0.00 N	42.97 1.47 0.00 N	38.64 1.27 0.00 N	40.21 1.57 0.00 N	38.99 1.47 0.00 N	37.83 1.15 0.00 N	39.89 0.90 0.00 N	36.78 0.60 0.00 N	
HARZA MOOSE___RIVER	37.50	33.44	16.55	5.29	22.30	12.50	23.04	26.52	34.58	38.51	39.21	39.93	38.36	34.18	37.12	35.31	40.94	41.61	37.51	38.88	37.82	36.77	39.11	36.17	



24016	-0.24 0.00 N	-0.27 0.00 N	-0.15 0.00 N	-0.04 0.00 N	-0.18 0.00 N	-0.10 0.00 N	-0.18 0.00 N	-0.19 0.00 N	-0.08 0.00 N	0.05 0.00 N	0.00 0.00 N	-0.05 0.00 N	-0.02 0.00 N	0.05 0.00 N	0.07 0.00 N	0.10 0.00 N	0.14 0.00 N	0.11 0.00 N	0.14 0.00 N	0.24 0.00 N	0.30 0.00 N	0.09 0.00 N	0.13 0.00 N	-0.01 0.00 N
HEMPSTEAD____ 23647	40.42 2.62 -0.05 N	36.07 2.36 0.00 N	17.76 1.07 0.00 N	5.62 0.29 0.00 N	23.64 1.17 0.00 N	13.25 0.65 0.00 N	24.30 1.07 0.00 N	27.78 1.07 0.00 N	36.41 1.74 0.00 N	40.83 2.37 0.00 N	41.83 2.63 0.00 N	42.70 2.72 0.00 N	41.20 2.83 0.00 N	36.54 2.41 0.00 N	39.73 2.68 0.00 N	37.74 2.52 0.00 N	43.93 3.12 0.00 N	44.79 3.30 0.00 N	40.44 3.08 0.00 N	42.36 3.72 0.00 N	58.45 3.64 -17.29 N	59.60 3.60 -19.32 N	42.13 3.15 0.00 N	38.77 2.59 0.00 N
HICKLING____1 23621	37.85 0.10 0.00 N	33.89 0.18 0.00 N	16.69 0.00 0.00 N	5.33 0.00 0.00 N	22.57 0.10 0.00 N	12.66 0.06 0.00 N	23.10 -0.13 0.00 N	26.59 -0.12 0.00 N	35.18 0.52 0.00 N	39.03 0.57 0.00 N	40.25 1.05 0.00 N	40.86 0.88 0.00 N	39.11 0.74 0.00 N	34.97 0.84 0.00 N	38.33 1.28 0.00 N	36.64 1.42 0.00 N	42.72 1.91 0.00 N	42.77 1.28 0.00 N	38.55 1.18 0.00 N	40.34 1.70 0.00 N	38.90 1.38 0.00 N	37.35 0.67 0.00 N	39.73 0.74 0.00 N	36.65 0.47 0.00 N
HICKLING____2 23622	37.85 0.10 0.00 N	33.89 0.18 0.00 N	16.69 0.00 0.00 N	5.33 0.00 0.00 N	22.57 0.10 0.00 N	12.66 0.06 0.00 N	23.10 -0.13 0.00 N	26.59 -0.12 0.00 N	35.18 0.52 0.00 N	39.03 0.57 0.00 N	40.25 1.05 0.00 N	40.86 0.88 0.00 N	39.11 0.74 0.00 N	34.97 0.84 0.00 N	38.33 1.28 0.00 N	36.64 1.42 0.00 N	42.72 1.91 0.00 N	42.77 1.28 0.00 N	38.55 1.18 0.00 N	40.34 1.70 0.00 N	38.90 1.38 0.00 N	37.35 0.67 0.00 N	39.73 0.74 0.00 N	36.65 0.47 0.00 N
HIGH FALLS____HY 23754	40.47 2.72 0.00 N	36.05 2.34 0.00 N	17.81 1.12 0.00 N	5.66 0.33 0.00 N	23.86 1.38 0.00 N	13.37 0.77 0.00 N	24.55 1.32 0.00 N	28.13 1.42 0.00 N	36.91 2.25 0.00 N	41.30 2.84 0.00 N	42.11 2.90 0.00 N	42.90 2.92 0.00 N	41.32 2.95 0.00 N	36.84 2.71 0.00 N	40.02 2.97 0.00 N	38.14 2.93 0.00 N	44.44 3.64 0.00 N	45.24 3.75 0.00 N	40.73 3.37 0.00 N	42.58 3.94 0.00 N	41.26 3.75 0.00 N	39.99 3.31 0.00 N	42.02 3.04 0.00 N	38.71 2.53 0.00 N
HILLBURN____GT 23639	40.42 2.68 0.00 N	36.08 2.37 0.00 N	17.83 1.14 0.00 N	5.66 0.33 0.00 N	23.84 1.36 0.00 N	13.36 0.76 0.00 N	24.51 1.28 0.00 N	28.05 1.34 0.00 N	36.66 2.00 0.00 N	40.95 2.49 0.00 N	41.85 2.65 0.00 N	42.76 2.78 0.00 N	41.19 2.82 0.00 N	36.68 2.55 0.00 N	39.85 2.80 0.00 N	37.99 2.78 0.00 N	44.31 3.50 0.00 N	45.08 3.59 0.00 N	40.52 3.16 0.00 N	42.36 3.72 0.00 N	41.06 3.54 0.00 N	39.88 3.20 0.00 N	41.99 3.00 0.00 N	38.70 2.52 0.00 N
HISHELDN_WT_PWR 323625	36.27 -1.47 0.00 N	32.34 -1.37 0.00 N	15.93 -0.76 0.00 N	5.11 -0.23 0.00 N	21.58 -0.89 0.00 N	12.08 -0.52 0.00 N	21.98 -1.25 0.00 N	25.30 -1.41 0.00 N	33.25 -1.41 0.00 N	36.96 -1.51 0.00 N	37.91 -1.29 0.00 N	38.41 -1.57 0.00 N	36.80 -1.57 0.00 N	33.07 -1.06 0.00 N	36.21 -0.84 0.00 N	34.86 -0.35 0.00 N	40.27 -0.54 0.00 N	40.03 -1.47 0.00 N	36.16 -1.20 0.00 N	37.63 -1.00 0.00 N	36.45 -1.07 0.00 N	35.08 -1.61 0.00 N	37.93 -1.05 0.00 N	35.17 -1.01 0.00 N
HOLTSVILLE_IC_1 23690	40.60 2.91 0.05 N	36.08 2.37 0.00 N	17.77 1.08 0.00 N	5.62 0.29 0.00 N	23.64 1.17 0.00 N	13.25 0.65 0.00 N	24.31 1.08 0.00 N	27.75 1.04 0.00 N	36.49 1.83 0.00 N	40.89 2.43 0.00 N	41.94 2.73 0.00 N	42.84 2.86 0.00 N	41.35 2.98 0.00 N	36.78 2.65 0.00 N	39.93 2.88 0.00 N	38.02 2.80 0.00 N	44.29 3.48 0.00 N	45.11 3.61 0.00 N	40.66 3.30 0.00 N	42.66 4.02 0.00 N	58.69 3.88 -17.29 N	59.79 3.81 -19.30 N	42.53 3.54 0.00 N	39.07 2.89 0.00 N
HOLTSVILLE_IC_10 23699	41.06 3.36 0.05 N	36.46 2.75 0.00 N	17.95 1.25 0.00 N	5.68 0.35 0.00 N	23.87 1.39 0.00 N	13.39 0.79 0.00 N	24.55 1.33 0.00 N	28.04 1.33 0.00 N	36.92 2.26 0.00 N	41.42 2.95 0.00 N	42.41 3.20 0.00 N	43.28 3.30 0.00 N	41.79 3.42 0.00 N	37.19 3.06 0.00 N	40.38 3.33 0.00 N	38.45 3.23 0.00 N	44.79 3.98 0.00 N	45.61 4.11 0.00 N	41.11 3.75 0.00 N	43.14 4.51 0.00 N	59.16 4.35 -17.29 N	60.25 4.27 -19.30 N	42.97 3.99 0.00 N	39.43 3.26 0.00 N
HOLTSVILLE_IC_2 23691	40.60 2.91 0.05 N	36.08 2.37 0.00 N	17.77 1.08 0.00 N	5.62 0.29 0.00 N	23.64 1.17 0.00 N	13.25 0.65 0.00 N	24.31 1.08 0.00 N	27.75 1.04 0.00 N	36.49 1.83 0.00 N	40.89 2.43 0.00 N	41.94 2.73 0.00 N	42.84 2.86 0.00 N	41.35 2.98 0.00 N	36.78 2.65 0.00 N	39.93 2.88 0.00 N	38.02 2.80 0.00 N	44.29 3.48 0.00 N	45.11 3.61 0.00 N	40.66 3.30 0.00 N	42.66 4.02 0.00 N	58.69 3.88 -17.29 N	59.79 3.81 -19.30 N	42.53 3.54 0.00 N	39.07 2.89 0.00 N
HOLTSVILLE_IC_3 23692	40.60 2.91 0.05 N	36.08 2.37 0.00 N	17.77 1.08 0.00 N	5.62 0.29 0.00 N	23.64 1.17 0.00 N	13.25 0.65 0.00 N	24.31 1.08 0.00 N	27.75 1.04 0.00 N	36.49 1.83 0.00 N	40.89 2.43 0.00 N	41.94 2.73 0.00 N	42.84 2.86 0.00 N	41.35 2.98 0.00 N	36.78 2.65 0.00 N	39.93 2.88 0.00 N	38.02 2.80 0.00 N	44.29 3.48 0.00 N	45.11 3.61 0.00 N	40.66 3.30 0.00 N	42.66 4.02 0.00 N	58.69 3.88 -17.29 N	59.79 3.81 -19.30 N	42.53 3.54 0.00 N	39.07 2.89 0.00 N
HOLTSVILLE_IC_4 23693	40.60 2.91 0.05 N	36.08 2.37 0.00 N	17.77 1.08 0.00 N	5.62 0.29 0.00 N	23.64 1.17 0.00 N	13.25 0.65 0.00 N	24.31 1.08 0.00 N	27.75 1.04 0.00 N	36.49 1.83 0.00 N	40.89 2.43 0.00 N	41.94 2.73 0.00 N	42.84 2.86 0.00 N	41.35 2.98 0.00 N	36.78 2.65 0.00 N	39.93 2.88 0.00 N	38.02 2.80 0.00 N	44.29 3.48 0.00 N	45.11 3.61 0.00 N	40.66 3.30 0.00 N	42.66 4.02 0.00 N	58.69 3.88 -17.29 N	59.79 3.81 -19.30 N	42.53 3.54 0.00 N	39.07 2.89 0.00 N
HOLTSVILLE_IC_5 23694	40.60 2.91 0.05 N	36.08 2.37 0.00 N	17.77 1.08 0.00 N	5.62 0.29 0.00 N	23.64 1.17 0.00 N	13.25 0.65 0.00 N	24.31 1.08 0.00 N	27.75 1.04 0.00 N	36.49 1.83 0.00 N	40.89 2.43 0.00 N	41.94 2.73 0.00 N	42.84 2.86 0.00 N	41.35 2.98 0.00 N	36.78 2.65 0.00 N	39.93 2.88 0.00 N	38.02 2.80 0.00 N	44.29 3.48 0.00 N	45.11 3.61 0.00 N	40.66 3.30 0.00 N	42.66 4.02 0.00 N	58.69 3.88 -17.29 N	59.79 3.81 -19.30 N	42.53 3.54 0.00 N	39.07 2.89 0.00 N
HOLTSVILLE_IC_6 23695	41.06 3.36 0.05 N	36.46 2.75 0.00 N	17.95 1.25 0.00 N	5.68 0.35 0.00 N	23.87 1.39 0.00 N	13.39 0.79 0.00 N	24.55 1.33 0.00 N	28.04 1.33 0.00 N	36.92 2.26 0.00 N	41.42 2.95 0.00 N	42.41 3.20 0.00 N	43.28 3.30 0.00 N	41.79 3.42 0.00 N	37.19 3.06 0.00 N	40.38 3.33 0.00 N	38.45 3.23 0.00 N	44.79 3.98 0.00 N	45.61 4.11 0.00 N	41.11 3.75 0.00 N	43.14 4.51 0.00 N	59.16 4.35 -17.29 N	60.25 4.27 -19.30 N	42.97 3.99 0.00 N	39.43 3.26 0.00 N

HOLTSVILLE_IC_7 23696	41.06 3.36 0.05 N	36.46 2.75 0.00 N	17.95 1.25 0.00 N	5.68 0.35 0.00 N	23.87 1.39 0.00 N	13.39 0.79 0.00 N	24.55 1.33 0.00 N	28.04 1.33 0.00 N	36.92 2.26 0.00 N	41.42 2.95 0.00 N	42.41 3.20 0.00 N	43.28 3.30 0.00 N	41.79 3.42 0.00 N	37.19 3.06 0.00 N	40.38 3.33 0.00 N	38.45 3.23 0.00 N	44.79 3.98 0.00 N	45.61 4.11 0.00 N	41.11 3.75 0.00 N	43.14 4.51 0.00 N	59.16 4.35 -17.29 N	60.25 4.27 -19.30 N	42.97 3.99 0.00 N	39.43 3.26 0.00 N
HOLTSVILLE_IC_8 23697	41.06 3.36 0.05 N	36.46 2.75 0.00 N	17.95 1.25 0.00 N	5.68 0.35 0.00 N	23.87 1.39 0.00 N	13.39 0.79 0.00 N	24.55 1.33 0.00 N	28.04 1.33 0.00 N	36.92 2.26 0.00 N	41.42 2.95 0.00 N	42.41 3.20 0.00 N	43.28 3.30 0.00 N	41.79 3.42 0.00 N	37.19 3.06 0.00 N	40.38 3.33 0.00 N	38.45 3.23 0.00 N	44.79 3.98 0.00 N	45.61 4.11 0.00 N	41.11 3.75 0.00 N	43.14 4.51 0.00 N	59.16 4.35 -17.29 N	60.25 4.27 -19.30 N	42.97 3.99 0.00 N	39.43 3.26 0.00 N
HOLTSVILLE_IC_9 23698	41.06 3.36 0.05 N	36.46 2.75 0.00 N	17.95 1.25 0.00 N	5.68 0.35 0.00 N	23.87 1.39 0.00 N	13.39 0.79 0.00 N	24.55 1.33 0.00 N	28.04 1.33 0.00 N	36.92 2.26 0.00 N	41.42 2.95 0.00 N	42.41 3.20 0.00 N	43.28 3.30 0.00 N	41.79 3.42 0.00 N	37.19 3.06 0.00 N	40.38 3.33 0.00 N	38.45 3.23 0.00 N	44.79 3.98 0.00 N	45.61 4.11 0.00 N	41.11 3.75 0.00 N	43.14 4.51 0.00 N	59.16 4.35 -17.29 N	60.25 4.27 -19.30 N	42.97 3.99 0.00 N	39.43 3.26 0.00 N
HQ_GEN_CEDARS 23644	37.47 -0.27 0.00 N	33.49 -0.22 0.00 N	16.57 -0.13 0.00 N	5.31 -0.02 0.00 N	22.38 -0.10 0.00 N	12.51 -0.09 0.00 N	23.18 -0.05 0.00 N	26.70 -0.01 0.00 N	34.57 -0.09 0.00 N	38.31 -0.15 0.00 N	38.92 -0.28 0.00 N	39.59 -0.39 0.00 N	37.96 -0.41 0.00 N	33.66 -0.47 0.00 N	36.47 -0.58 0.00 N	34.44 -0.77 0.00 N	39.84 -0.96 0.00 N	40.56 -0.93 0.00 N	36.49 -0.88 0.00 N	36.79 -1.85 0.00 N	36.36 -1.16 0.00 N	35.75 -0.93 0.00 N	38.17 -0.82 0.00 N	35.58 -0.60 0.00 N
HQ_GEN_CEDARS_PROXY 323590	40.19 -0.67 1.78 N	33.49 -0.22 0.00 N	16.57 -0.13 0.00 N	5.31 -0.02 0.00 N	22.38 -0.10 0.00 N	12.51 -0.09 0.00 N	23.18 -0.05 0.00 N	26.70 -0.01 0.00 N	34.57 -0.09 0.00 N	38.31 -0.15 0.00 N	38.92 -0.28 0.00 N	39.59 -0.39 0.00 N	37.96 -0.41 0.00 N	33.66 -0.47 0.00 N	36.47 -0.58 0.00 N	34.44 -0.77 0.00 N	39.84 -0.96 0.00 N	40.56 -0.93 0.00 N	36.49 -0.88 0.00 N	36.79 -1.85 0.00 N	36.36 -1.16 0.00 N	35.75 -0.93 0.00 N	38.17 -0.82 0.00 N	35.58 -0.60 0.00 N
HQ_GEN_IMPORT 323601	39.27 -0.28 3.81 N	33.49 -0.11 0.49 N	16.63 -0.06 0.00 N	5.32 -0.02 0.00 N	29.23 -0.10 0.16 N	12.56 -0.04 0.00 N	23.27 0.04 0.00 N	26.82 0.11 0.00 N	34.69 0.03 0.00 N	33.82 -0.12 1.39 N	39.04 -0.17 0.00 N	39.79 -0.19 0.00 N	38.12 -0.25 0.00 N	33.78 -0.35 0.00 N	36.63 -0.42 0.00 N	34.64 -0.57 0.00 N	40.05 -0.76 0.00 N	40.83 -0.66 0.00 N	36.78 -0.58 0.00 N	37.67 -0.97 0.00 N	36.67 -0.85 0.00 N	36.76 -0.56 0.08 N	37.48 -0.42 1.44 N	35.88 -0.31 0.00 N
HQ_GEN_WHEEL 23651	39.27 -0.28 3.81 N	33.49 -0.11 0.49 N	16.63 -0.06 0.00 N	5.32 -0.02 0.00 N	29.23 -0.10 0.16 N	12.56 -0.04 0.00 N	23.27 0.04 0.00 N	26.82 0.11 0.00 N	34.69 0.03 0.00 N	33.82 -0.12 1.39 N	39.04 -0.17 0.00 N	39.79 -0.19 0.00 N	38.12 -0.25 0.00 N	33.78 -0.35 0.00 N	36.63 -0.42 0.00 N	34.64 -0.57 0.00 N	40.05 -0.76 0.00 N	40.83 -0.66 0.00 N	36.78 -0.58 0.00 N	37.67 -0.97 0.00 N	36.67 -0.85 0.00 N	36.76 -0.56 0.08 N	37.48 -0.42 1.44 N	35.88 -0.31 0.00 N
HUDSON_AVE_GT_3 23810	40.61 2.87 0.00 N	36.24 2.53 0.00 N	17.91 1.21 0.00 N	5.68 0.35 0.00 N	23.91 1.44 0.00 N	13.40 0.80 0.00 N	24.58 1.35 0.00 N	28.11 1.40 0.00 N	36.71 2.05 0.00 N	41.02 2.56 0.00 N	42.10 2.89 0.00 N	43.07 3.09 0.00 N	41.49 3.12 0.00 N	36.96 2.83 0.00 N	40.15 3.10 0.00 N	38.28 3.06 0.00 N	44.62 3.82 0.00 N	45.42 3.92 0.00 N	40.83 3.47 0.00 N	42.70 4.06 0.00 N	41.39 3.87 0.00 N	40.20 3.52 0.00 N	42.31 3.32 0.00 N	38.98 2.80 0.00 N
HUDSON_AVE_GT_4 23540	40.61 2.87 0.00 N	36.24 2.53 0.00 N	17.91 1.21 0.00 N	5.68 0.35 0.00 N	23.91 1.44 0.00 N	13.40 0.80 0.00 N	24.58 1.35 0.00 N	28.11 1.40 0.00 N	36.71 2.05 0.00 N	41.02 2.56 0.00 N	42.10 2.89 0.00 N	43.07 3.09 0.00 N	41.49 3.12 0.00 N	36.96 2.83 0.00 N	40.15 3.10 0.00 N	38.28 3.06 0.00 N	44.62 3.82 0.00 N	45.42 3.92 0.00 N	40.83 3.47 0.00 N	42.70 4.06 0.00 N	41.39 3.87 0.00 N	40.20 3.52 0.00 N	42.31 3.32 0.00 N	38.98 2.80 0.00 N
HUDSON_AVE_GT_5 23657	40.61 2.87 0.00 N	36.24 2.53 0.00 N	17.91 1.21 0.00 N	5.68 0.35 0.00 N	23.91 1.44 0.00 N	13.40 0.80 0.00 N	24.58 1.35 0.00 N	28.11 1.40 0.00 N	36.71 2.05 0.00 N	41.02 2.56 0.00 N	42.10 2.89 0.00 N	43.07 3.09 0.00 N	41.49 3.12 0.00 N	36.96 2.83 0.00 N	40.15 3.10 0.00 N	38.28 3.06 0.00 N	44.62 3.82 0.00 N	45.42 3.92 0.00 N	40.83 3.47 0.00 N	42.70 4.06 0.00 N	41.39 3.87 0.00 N	40.20 3.52 0.00 N	42.31 3.32 0.00 N	38.98 2.80 0.00 N
HUDSON_AVE_10 24168	40.40 2.66 0.00 N	36.12 2.41 0.00 N	17.86 1.16 0.00 N	5.67 0.33 0.00 N	23.84 1.37 0.00 N	13.37 0.77 0.00 N	24.51 1.28 0.00 N	28.03 1.32 0.00 N	36.58 1.92 0.00 N	40.86 2.40 0.00 N	41.94 2.73 0.00 N	42.90 2.92 0.00 N	41.33 2.96 0.00 N	36.82 2.68 0.00 N	39.99 2.94 0.00 N	38.12 2.91 0.00 N	44.43 3.62 0.00 N	45.25 3.75 0.00 N	40.70 3.34 0.00 N	42.56 3.92 0.00 N	41.26 3.75 0.00 N	40.08 3.40 0.00 N	42.12 3.14 0.00 N	38.79 2.60 0.00 N
HUNTER_MOUNT___DRP 323613	40.73 2.99 0.00 N	36.39 2.68 0.00 N	18.05 1.36 0.00 N	5.75 0.42 0.00 N	24.28 1.81 0.00 N	13.62 1.02 0.00 N	24.99 1.76 0.00 N	28.61 1.90 0.00 N	37.21 2.55 0.00 N	41.48 3.02 0.00 N	42.18 2.98 0.00 N	43.07 3.09 0.00 N	41.37 3.00 0.00 N	36.82 2.69 0.00 N	39.93 2.88 0.00 N	38.07 2.85 0.00 N	44.31 3.50 0.00 N	45.09 3.60 0.00 N	40.54 3.18 0.00 N	42.31 3.67 0.00 N	41.00 3.48 0.00 N	39.78 3.10 0.00 N	41.97 2.99 0.00 N	38.93 2.75 0.00 N
HUNTLEY___63 23557	36.25 -1.49 0.00 N	32.27 -1.43 0.00 N	15.91 -0.78 0.00 N	5.10 -0.23 0.00 N	21.56 -0.92 0.00 N	12.08 -0.53 0.00 N	21.99 -1.24 0.00 N	25.35 -1.36 0.00 N	33.17 -1.49 0.00 N	36.81 -1.65 0.00 N	37.64 -1.56 0.00 N	38.11 -1.87 0.00 N	36.59 -1.78 0.00 N	32.91 -1.22 0.00 N	36.04 -1.01 0.00 N	34.75 -0.46 0.00 N	39.99 -0.81 0.00 N	39.69 -1.81 0.00 N	35.87 -1.49 0.00 N	37.28 -1.36 0.00 N	36.26 -1.26 0.00 N	34.95 -1.73 0.00 N	38.08 -0.91 0.00 N	35.41 -0.77 0.00 N
HUNTLEY___64 23558	36.25 -1.49 0.00 N	32.27 -1.43 0.00 N	15.91 -0.78 0.00 N	5.10 -0.23 0.00 N	21.56 -0.92 0.00 N	12.08 -0.53 0.00 N	21.99 -1.24 0.00 N	25.35 -1.36 0.00 N	33.17 -1.49 0.00 N	36.81 -1.65 0.00 N	37.64 -1.56 0.00 N	38.11 -1.87 0.00 N	36.59 -1.78 0.00 N	32.91 -1.22 0.00 N	36.04 -1.01 0.00 N	34.75 -0.46 0.00 N	39.99 -0.81 0.00 N	39.69 -1.81 0.00 N	35.87 -1.49 0.00 N	37.28 -1.36 0.00 N	36.26 -1.26 0.00 N	34.95 -1.73 0.00 N	38.08 -0.91 0.00 N	35.41 -0.77 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
HUNTLEY___65 23559	36.25 -1.49 0.00 N	32.27 -1.43 0.00 N	15.91 -0.78 0.00 N	5.10 -0.23 0.00 N	21.56 -0.92 0.00 N	12.08 -0.53 0.00 N	21.99 -1.24 0.00 N	25.35 -1.36 0.00 N	33.17 -1.49 0.00 N	36.81 -1.65 0.00 N	37.64 -1.56 0.00 N	38.11 -1.87 0.00 N	36.59 -1.78 0.00 N	32.91 -1.22 0.00 N	36.04 -1.01 0.00 N	34.75 -0.46 0.00 N	39.99 -0.81 0.00 N	39.69 -1.81 0.00 N	35.87 -1.49 0.00 N	37.28 -1.36 0.00 N	36.26 -1.26 0.00 N	34.95 -1.73 0.00 N	38.08 -0.91 0.00 N	35.41 -0.77 0.00 N	
HUNTLEY___66 23560	36.25 -1.49 0.00 N	32.27 -1.43 0.00 N	15.91 -0.78 0.00 N	5.10 -0.23 0.00 N	21.56 -0.92 0.00 N	12.08 -0.53 0.00 N	21.99 -1.24 0.00 N	25.35 -1.36 0.00 N	33.17 -1.49 0.00 N	36.81 -1.65 0.00 N	37.64 -1.56 0.00 N	38.11 -1.87 0.00 N	36.59 -1.78 0.00 N	32.91 -1.22 0.00 N	36.04 -1.01 0.00 N	34.75 -0.46 0.00 N	39.99 -0.81 0.00 N	39.69 -1.81 0.00 N	35.87 -1.49 0.00 N	37.28 -1.36 0.00 N	36.26 -1.26 0.00 N	34.95 -1.73 0.00 N	38.08 -0.91 0.00 N	35.41 -0.77 0.00 N	
HUNTLEY___67 23561	35.76 -1.98 0.00 N	31.88 -1.84 0.00 N	15.72 -0.97 0.00 N	5.04 -0.29 0.00 N	21.29 -1.18 0.00 N	11.93 -0.67 0.00 N	21.73 -1.50 0.00 N	25.04 -1.67 0.00 N	32.78 -1.88 0.00 N	36.33 -2.13 0.00 N	37.13 -2.07 0.00 N	37.58 -2.40 0.00 N	36.07 -2.31 0.00 N	32.44 -1.69 0.00 N	35.53 -1.52 0.00 N	34.24 -0.98 0.00 N	39.42 -1.39 0.00 N	39.11 -2.39 0.00 N	35.36 -2.01 0.00 N	36.76 -1.88 0.00 N	35.70 -1.82 0.00 N	34.45 -2.24 0.00 N	37.50 -1.48 0.00 N	34.89 -1.29 0.00 N	
HUNTLEY___68 23562	35.76 -1.98 0.00 N	31.88 -1.84 0.00 N	15.72 -0.97 0.00 N	5.04 -0.29 0.00 N	21.29 -1.18 0.00 N	11.93 -0.67 0.00 N	21.73 -1.50 0.00 N	25.04 -1.67 0.00 N	32.78 -1.88 0.00 N	36.33 -2.13 0.00 N	37.13 -2.07 0.00 N	37.58 -2.40 0.00 N	36.07 -2.31 0.00 N	32.44 -1.69 0.00 N	35.53 -1.52 0.00 N	34.24 -0.98 0.00 N	39.42 -1.39 0.00 N	39.11 -2.39 0.00 N	35.36 -2.01 0.00 N	36.76 -1.88 0.00 N	35.70 -1.82 0.00 N	34.45 -2.24 0.00 N	37.50 -1.48 0.00 N	34.89 -1.29 0.00 N	
HYLAND___LFGE 323620	37.65 -0.09 0.00 N	33.54 -0.17 0.00 N	16.53 -0.16 0.00 N	5.29 -0.04 0.00 N	22.33 -0.14 0.00 N	12.51 -0.09 0.00 N	22.88 -0.35 0.00 N	26.39 -0.32 0.00 N	34.80 0.13 0.00 N	38.84 0.38 0.00 N	39.53 0.32 0.00 N	40.10 0.12 0.00 N	38.46 0.09 0.00 N	34.62 0.49 0.00 N	37.82 0.76 0.00 N	36.24 1.03 0.00 N	42.04 1.23 0.00 N	41.95 0.45 0.00 N	37.94 0.57 0.00 N	39.63 0.99 0.00 N	38.46 0.94 0.00 N	36.94 0.26 0.00 N	39.53 0.55 0.00 N	36.30 0.12 0.00 N	
INDECK___CORINTH 23802	36.79 -0.95 0.00 N	32.85 -0.86 0.00 N	16.25 -0.44 0.00 N	5.18 -0.15 0.00 N	21.84 -0.63 0.00 N	12.25 -0.35 0.00 N	22.45 -0.78 0.00 N	25.76 -0.95 0.00 N	33.56 -1.10 0.00 N	37.48 -0.98 0.00 N	38.14 -1.07 0.00 N	38.95 -1.04 0.00 N	37.39 -0.98 0.00 N	33.36 -0.77 0.00 N	36.02 -1.03 0.00 N	34.40 -0.81 0.00 N	40.06 -0.75 0.00 N	40.92 -0.58 0.00 N	36.70 -0.67 0.00 N	38.28 -0.36 0.00 N	37.13 -0.39 0.00 N	36.20 -0.48 0.00 N	37.98 -1.00 0.00 N	35.15 -1.03 0.00 N	
INDECK___ILION 23567	38.32 0.58 0.00 N	34.12 0.41 0.00 N	16.87 0.18 0.00 N	5.39 0.05 0.00 N	22.70 0.23 0.00 N	12.75 0.15 0.00 N	23.46 0.23 0.00 N	27.00 0.29 0.00 N	35.21 0.55 0.00 N	39.24 0.77 0.00 N	39.92 0.71 0.00 N	40.70 0.72 0.00 N	39.09 0.72 0.00 N	34.81 0.68 0.00 N	37.78 0.73 0.00 N	35.98 0.76 0.00 N	41.78 0.97 0.00 N	42.49 1.00 0.00 N	38.24 0.88 0.00 N	39.72 1.09 0.00 N	38.54 1.02 0.00 N	37.48 0.80 0.00 N	39.64 0.65 0.00 N	36.64 0.46 0.00 N	
INDECK___OLEAN 23982	37.73 -0.01 0.00 N	33.65 -0.06 0.00 N	16.45 -0.24 0.00 N	5.26 -0.07 0.00 N	22.31 -0.16 0.00 N	12.48 -0.12 0.00 N	22.70 -0.52 0.00 N	26.25 -0.46 0.00 N	34.84 0.17 0.00 N	38.91 0.45 0.00 N	40.02 0.81 0.00 N	40.51 0.53 0.00 N	38.79 0.42 0.00 N	34.83 0.70 0.00 N	38.27 1.22 0.00 N	36.72 1.51 0.00 N	42.64 1.84 0.00 N	42.38 0.89 0.00 N	38.15 0.78 0.00 N	39.83 1.19 0.00 N	38.62 1.10 0.00 N	36.92 0.24 0.00 N	39.66 0.68 0.00 N	36.55 0.37 0.00 N	
INDECK___OSWEGO 23783	36.84 -0.90 0.00 N	32.87 -0.84 0.00 N	16.28 -0.42 0.00 N	5.20 -0.13 0.00 N	21.92 -0.55 0.00 N	12.29 -0.31 0.00 N	22.61 -0.62 0.00 N	26.00 -0.71 0.00 N	33.85 -0.82 0.00 N	37.61 -0.85 0.00 N	38.34 -0.86 0.00 N	39.06 -0.92 0.00 N	37.53 -0.84 0.00 N	33.48 -0.65 0.00 N	36.38 -0.67 0.00 N	34.69 -0.53 0.00 N	40.19 -0.62 0.00 N	40.72 -0.77 0.00 N	36.71 -0.66 0.00 N	38.15 -0.48 0.00 N	37.05 -0.47 0.00 N	36.04 -0.64 0.00 N	38.27 -0.71 0.00 N	35.45 -0.73 0.00 N	
INDECK___YERKES 23781	36.25 -1.49 0.00 N	32.27 -1.43 0.00 N	15.91 -0.78 0.00 N	5.10 -0.23 0.00 N	21.56 -0.92 0.00 N	12.08 -0.53 0.00 N	21.99 -1.24 0.00 N	25.35 -1.36 0.00 N	33.17 -1.49 0.00 N	36.81 -1.65 0.00 N	37.64 -1.56 0.00 N	38.11 -1.87 0.00 N	36.59 -1.78 0.00 N	32.91 -1.22 0.00 N	36.04 -1.01 0.00 N	34.75 -0.46 0.00 N	39.99 -0.81 0.00 N	39.69 -1.81 0.00 N	35.87 -1.49 0.00 N	37.28 -1.36 0.00 N	36.26 -1.26 0.00 N	34.95 -1.73 0.00 N	38.08 -0.91 0.00 N	35.41 -0.77 0.00 N	
INDIAN POINT_GT_1 24139	40.12 2.38 0.00 N	35.80 2.10 0.00 N	17.70 1.01 0.00 N	5.62 0.29 0.00 N	23.67 1.19 0.00 N	13.27 0.67 0.00 N	24.34 1.11 0.00 N	27.84 1.13 0.00 N	36.37 1.70 0.00 N	40.61 2.15 0.00 N	41.62 2.42 0.00 N	42.56 2.58 0.00 N	41.00 2.62 0.00 N	36.51 2.38 0.00 N	39.65 2.60 0.00 N	37.80 2.59 0.00 N	44.07 3.26 0.00 N	44.84 3.35 0.00 N	40.31 2.95 0.00 N	42.14 3.51 0.00 N	40.85 3.33 0.00 N	39.70 3.02 0.00 N	41.79 2.81 0.00 N	38.54 2.36 0.00 N	
INDIAN POINT_GT_2 23659	40.12 2.38 0.00 N	35.80 2.10 0.00 N	17.70 1.01 0.00 N	5.62 0.29 0.00 N	23.67 1.19 0.00 N	13.27 0.67 0.00 N	24.34 1.11 0.00 N	27.84 1.13 0.00 N	36.37 1.70 0.00 N	40.61 2.15 0.00 N	41.62 2.42 0.00 N	42.56 2.58 0.00 N	41.00 2.62 0.00 N	36.51 2.38 0.00 N	39.65 2.60 0.00 N	37.80 2.59 0.00 N	44.07 3.26 0.00 N	44.84 3.35 0.00 N	40.31 2.95 0.00 N	42.14 3.51 0.00 N	40.85 3.33 0.00 N	39.70 3.02 0.00 N	41.79 2.81 0.00 N	38.54 2.36 0.00 N	
INDIAN POINT_GT_3 24019	40.12 2.38 0.00 N	35.80 2.10 0.00 N	17.70 1.01 0.00 N	5.62 0.29 0.00 N	23.67 1.19 0.00 N	13.27 0.67 0.00 N	24.34 1.11 0.00 N	27.84 1.13 0.00 N	36.37 1.70 0.00 N	40.61 2.15 0.00 N	41.62 2.42 0.00 N	42.56 2.58 0.00 N	41.00 2.62 0.00 N	36.51 2.38 0.00 N	39.65 2.60 0.00 N	37.80 2.59 0.00 N	44.07 3.26 0.00 N	44.84 3.35 0.00 N	40.31 2.95 0.00 N	42.14 3.51 0.00 N	40.85 3.33 0.00 N	39.70 3.02 0.00 N	41.79 2.81 0.00 N	38.54 2.36 0.00 N	
INDIAN POINT___2	40.05	35.76	17.67	5.61	23.63	13.25	24.30	27.79	36.31	40.54	41.55	42.48	40.92	36.45	39.58	37.73	43.99	44.76	40.24	42.06	40.77	39.63	41.72	38.47	

23530	2.31 0.00 N	2.05 0.00 N	0.98 0.00 N	0.28 0.00 N	1.16 0.00 N	0.65 0.00 N	1.07 0.00 N	1.08 0.00 N	1.64 0.00 N	2.08 0.00 N	2.35 0.00 N	2.50 0.00 N	2.55 0.00 N	2.31 0.00 N	2.53 0.00 N	2.52 0.00 N	3.18 0.00 N	3.26 0.00 N	2.87 0.00 N	3.42 0.00 N	3.25 0.00 N	2.94 0.00 N	2.73 0.00 N	2.29 0.00 N
INDIAN POINT____3 23531	39.98 2.24 0.00 N	35.69 1.98 0.00 N	17.65 0.96 0.00 N	5.61 0.27 0.00 N	23.60 1.12 0.00 N	13.23 0.63 0.00 N	24.27 1.04 0.00 N	27.75 1.04 0.00 N	36.24 1.58 0.00 N	40.47 2.01 0.00 N	41.47 2.27 0.00 N	42.40 2.42 0.00 N	40.84 2.47 0.00 N	36.38 2.24 0.00 N	39.50 2.46 0.00 N	37.66 2.45 0.00 N	43.90 3.09 0.00 N	44.67 3.18 0.00 N	40.16 2.80 0.00 N	41.98 3.34 0.00 N	40.68 3.17 0.00 N	39.55 2.87 0.00 N	41.64 2.65 0.00 N	38.40 2.22 0.00 N
IP CORINTH____1 23988	36.97 -0.77 0.00 N	33.00 -0.71 0.00 N	16.29 -0.41 0.00 N	5.18 -0.16 0.00 N	21.78 -0.69 0.00 N	12.22 -0.39 0.00 N	22.38 -0.84 0.00 N	25.69 -1.02 0.00 N	33.49 -1.18 0.00 N	37.41 -1.05 0.00 N	38.10 -1.11 0.00 N	38.90 -1.09 0.00 N	37.34 -1.04 0.00 N	33.30 -0.83 0.00 N	35.95 -1.10 0.00 N	34.33 -0.88 0.00 N	39.97 -0.84 0.00 N	40.84 -0.66 0.00 N	36.63 -0.73 0.00 N	38.22 -0.42 0.00 N	37.11 -0.41 0.00 N	36.20 -0.48 0.00 N	37.99 -0.99 0.00 N	35.17 -1.01 0.00 N
IP____TICONDEROGA 23804	38.71 0.97 0.00 N	34.94 1.23 0.00 N	17.49 0.79 0.00 N	5.57 0.24 0.00 N	23.48 1.00 0.00 N	13.17 0.57 0.00 N	24.02 0.80 0.00 N	27.59 0.88 0.00 N	36.21 1.55 0.00 N	40.36 1.89 0.00 N	40.90 1.70 0.00 N	41.62 1.64 0.00 N	39.86 1.48 0.00 N	35.56 1.43 0.00 N	38.28 1.24 0.00 N	36.62 1.41 0.00 N	42.71 1.90 0.00 N	43.59 2.10 0.00 N	39.00 1.63 0.00 N	40.77 2.13 0.00 N	39.56 2.04 0.00 N	38.70 2.02 0.00 N	40.61 1.63 0.00 N	37.66 1.47 0.00 N
JARVIS____ 23743	37.82 0.08 0.00 N	33.76 0.05 0.00 N	16.71 0.02 0.00 N	5.34 0.01 0.00 N	22.50 0.02 0.00 N	12.62 0.02 0.00 N	23.25 0.02 0.00 N	26.72 0.01 0.00 N	34.70 0.04 0.00 N	38.55 0.09 0.00 N	39.32 0.11 0.00 N	40.12 0.14 0.00 N	38.53 0.15 0.00 N	34.27 0.14 0.00 N	37.21 0.16 0.00 N	35.39 0.18 0.00 N	41.05 0.24 0.00 N	41.74 0.25 0.00 N	37.59 0.23 0.00 N	38.96 0.33 0.00 N	37.81 0.29 0.00 N	36.87 0.19 0.00 N	39.16 0.17 0.00 N	36.29 0.11 0.00 N
JENNISON____1 23625	39.06 1.32 0.00 N	34.85 1.14 0.00 N	17.22 0.53 0.00 N	5.49 0.16 0.00 N	23.17 0.70 0.00 N	13.02 0.42 0.00 N	23.87 0.64 0.00 N	27.46 0.75 0.00 N	36.02 1.35 0.00 N	40.13 1.67 0.00 N	40.94 1.74 0.00 N	41.66 1.68 0.00 N	40.06 1.69 0.00 N	35.77 1.64 0.00 N	38.95 1.90 0.00 N	37.16 1.95 0.00 N	43.14 2.33 0.00 N	43.65 2.16 0.00 N	39.47 2.11 0.00 N	41.21 2.57 0.00 N	39.92 2.40 0.00 N	38.58 1.90 0.00 N	40.75 1.76 0.00 N	37.58 1.40 0.00 N
JENNISON____2 23626	39.02 1.28 0.00 N	34.82 1.11 0.00 N	17.21 0.51 0.00 N	5.49 0.15 0.00 N	23.15 0.68 0.00 N	13.00 0.40 0.00 N	23.84 0.62 0.00 N	27.43 0.72 0.00 N	35.97 1.31 0.00 N	40.08 1.62 0.00 N	40.89 1.68 0.00 N	41.61 1.63 0.00 N	40.00 1.63 0.00 N	35.72 1.59 0.00 N	38.89 1.84 0.00 N	37.11 1.89 0.00 N	43.08 2.27 0.00 N	43.59 2.10 0.00 N	39.41 2.04 0.00 N	41.13 2.50 0.00 N	39.84 2.33 0.00 N	38.51 1.83 0.00 N	40.70 1.72 0.00 N	37.53 1.35 0.00 N
KEDC PORT_JEFF_GT2 24210	40.92 3.23 0.05 N	36.33 2.62 0.00 N	17.89 1.20 0.00 N	5.65 0.32 0.00 N	23.79 1.32 0.00 N	13.34 0.74 0.00 N	24.48 1.25 0.00 N	27.95 1.25 0.00 N	36.80 2.13 0.00 N	41.27 2.81 0.00 N	42.27 3.06 0.00 N	42.93 2.95 0.00 N	41.46 3.09 0.00 N	36.90 2.76 0.00 N	40.06 3.01 0.00 N	38.14 2.93 0.00 N	44.44 3.63 0.00 N	45.25 3.76 0.00 N	40.80 3.43 0.00 N	42.81 4.17 0.00 N	58.85 4.04 -17.29 N	60.14 4.16 -19.30 N	42.85 3.86 0.00 N	39.32 3.14 0.00 N
KEDC PORT_JEFF_GT3 24211	40.92 3.23 0.05 N	36.33 2.62 0.00 N	17.89 1.20 0.00 N	5.65 0.32 0.00 N	23.79 1.32 0.00 N	13.34 0.74 0.00 N	24.48 1.25 0.00 N	27.95 1.25 0.00 N	36.80 2.13 0.00 N	41.27 2.81 0.00 N	42.27 3.06 0.00 N	42.93 2.95 0.00 N	41.46 3.09 0.00 N	36.90 2.76 0.00 N	40.06 3.01 0.00 N	38.14 2.93 0.00 N	44.44 3.63 0.00 N	45.25 3.76 0.00 N	40.80 3.43 0.00 N	42.81 4.17 0.00 N	58.85 4.04 -17.29 N	60.14 4.16 -19.30 N	42.85 3.86 0.00 N	39.32 3.14 0.00 N
KEDC_GLWD_GT4 24219	40.61 2.82 -0.05 N	36.24 2.53 0.00 N	17.85 1.16 0.00 N	5.65 0.32 0.00 N	23.77 1.29 0.00 N	13.32 0.72 0.00 N	24.42 1.20 0.00 N	27.92 1.21 0.00 N	36.60 1.94 0.00 N	41.02 2.56 0.00 N	42.08 2.87 0.00 N	42.93 2.95 0.00 N	41.40 3.03 0.00 N	36.67 2.54 0.00 N	39.84 2.79 0.00 N	37.89 2.68 0.00 N	44.11 3.30 0.00 N	44.97 3.47 0.00 N	40.52 3.16 0.00 N	42.47 3.83 0.00 N	58.63 3.83 -17.29 N	59.81 3.82 -19.32 N	42.32 3.34 0.00 N	38.98 2.80 0.00 N
KEDC_GLWD_GT5 24220	40.61 2.82 -0.05 N	36.24 2.53 0.00 N	17.85 1.16 0.00 N	5.65 0.32 0.00 N	23.77 1.29 0.00 N	13.32 0.72 0.00 N	24.42 1.20 0.00 N	27.92 1.21 0.00 N	36.60 1.94 0.00 N	41.02 2.56 0.00 N	42.08 2.87 0.00 N	42.93 2.95 0.00 N	41.40 3.03 0.00 N	36.67 2.54 0.00 N	39.84 2.79 0.00 N	37.89 2.68 0.00 N	44.11 3.30 0.00 N	44.97 3.47 0.00 N	40.52 3.16 0.00 N	42.47 3.83 0.00 N	58.63 3.83 -17.29 N	59.81 3.82 -19.32 N	42.32 3.34 0.00 N	38.98 2.80 0.00 N
KENSICO____ 23655	40.25 2.51 0.00 N	35.93 2.22 0.00 N	17.76 1.07 0.00 N	5.64 0.31 0.00 N	23.74 1.27 0.00 N	13.31 0.70 0.00 N	24.41 1.18 0.00 N	27.91 1.21 0.00 N	36.46 1.80 0.00 N	40.72 2.26 0.00 N	41.74 2.53 0.00 N	42.69 2.71 0.00 N	41.11 2.74 0.00 N	36.63 2.49 0.00 N	39.77 2.72 0.00 N	37.91 2.70 0.00 N	44.19 3.38 0.00 N	44.97 3.48 0.00 N	40.44 3.07 0.00 N	42.27 3.63 0.00 N	40.98 3.46 0.00 N	39.83 3.15 0.00 N	41.93 2.95 0.00 N	38.66 2.48 0.00 N
KIAC_JFK_GT1 23816	40.39 2.65 0.00 N	36.24 2.53 0.00 N	17.93 1.24 0.00 N	5.69 0.36 0.00 N	23.95 1.48 0.00 N	13.43 0.83 0.00 N	24.59 1.36 0.00 N	28.13 1.42 0.00 N	36.71 2.05 0.00 N	40.95 2.49 0.00 N	42.05 2.85 0.00 N	43.00 3.02 0.00 N	41.44 3.07 0.00 N	36.93 2.80 0.00 N	40.10 3.05 0.00 N	38.22 3.01 0.00 N	44.53 3.72 0.00 N	45.40 3.91 0.00 N	40.87 3.50 0.00 N	42.74 4.11 0.00 N	41.46 3.94 0.00 N	40.28 3.60 0.00 N	42.19 3.21 0.00 N	38.79 2.61 0.00 N
KIAC_JFK_GT2 23817	40.39 2.65 0.00 N	36.24 2.53 0.00 N	17.93 1.24 0.00 N	5.69 0.36 0.00 N	23.95 1.48 0.00 N	13.43 0.83 0.00 N	24.59 1.36 0.00 N	28.13 1.42 0.00 N	36.71 2.05 0.00 N	40.95 2.49 0.00 N	42.05 2.85 0.00 N	43.00 3.02 0.00 N	41.44 3.07 0.00 N	36.93 2.80 0.00 N	40.10 3.05 0.00 N	38.22 3.01 0.00 N	44.53 3.72 0.00 N	45.40 3.91 0.00 N	40.87 3.50 0.00 N	42.74 4.11 0.00 N	41.46 3.94 0.00 N	40.28 3.60 0.00 N	42.19 3.21 0.00 N	38.79 2.61 0.00 N

KINTIGH____ 23543	35.18 -2.56 0.00 N	31.37 -2.34 0.00 N	15.60 -1.09 0.00 N	5.03 -0.30 0.00 N	21.20 -1.28 0.00 N	11.88 -0.73 0.00 N	21.69 -1.54 0.00 N	24.98 -1.73 0.00 N	32.59 -2.08 0.00 N	36.15 -2.31 0.00 N	36.62 -2.58 0.00 N	36.97 -3.01 0.00 N	35.51 -2.86 0.00 N	32.00 -2.13 0.00 N	34.87 -2.18 0.00 N	33.63 -1.59 0.00 N	38.60 -2.21 0.00 N	38.47 -3.02 0.00 N	34.76 -2.60 0.00 N	36.12 -2.52 0.00 N	35.14 -2.38 0.00 N	34.00 -2.68 0.00 N	36.85 -2.13 0.00 N	34.33 -1.85 0.00 N
LEDERLE____ 23769	40.59 2.85 0.00 N	36.23 2.52 0.00 N	17.90 1.21 0.00 N	5.69 0.35 0.00 N	23.93 1.46 0.00 N	13.41 0.81 0.00 N	24.61 1.38 0.00 N	28.16 1.45 0.00 N	36.80 2.14 0.00 N	41.11 2.65 0.00 N	42.08 2.87 0.00 N	43.00 3.02 0.00 N	41.42 3.05 0.00 N	36.89 2.76 0.00 N	40.08 3.03 0.00 N	38.22 3.00 0.00 N	44.56 3.75 0.00 N	45.33 3.84 0.00 N	40.74 3.38 0.00 N	42.59 3.96 0.00 N	41.28 3.76 0.00 N	40.08 3.40 0.00 N	42.20 3.22 0.00 N	38.90 2.72 0.00 N
LINDEN COGEN____ 23786	40.41 2.67 0.00 N	36.07 2.36 0.00 N	17.81 1.11 0.00 N	5.65 0.32 0.00 N	23.77 1.30 0.00 N	13.33 0.73 0.00 N	24.45 1.22 0.00 N	27.95 1.24 0.00 N	36.50 1.84 0.00 N	40.78 2.32 0.00 N	41.87 2.66 0.00 N	42.85 2.87 0.00 N	41.28 2.90 0.00 N	36.74 2.61 0.00 N	39.93 2.88 0.00 N	38.06 2.85 0.00 N	44.38 3.57 0.00 N	45.17 3.68 0.00 N	40.61 3.25 0.00 N	42.49 3.85 0.00 N	41.18 3.66 0.00 N	39.96 3.28 0.00 N	42.08 3.09 0.00 N	38.78 2.59 0.00 N
LIPA_MISC_IPP 23656	40.50 2.81 0.05 N	35.95 2.24 0.00 N	17.70 1.01 0.00 N	5.60 0.26 0.00 N	23.53 1.06 0.00 N	13.20 0.60 0.00 N	24.21 0.98 0.00 N	27.65 0.94 0.00 N	36.41 1.75 0.00 N	40.83 2.37 0.00 N	41.88 2.67 0.00 N	42.77 2.79 0.00 N	41.29 2.92 0.00 N	36.74 2.60 0.00 N	39.89 2.84 0.00 N	37.97 2.75 0.00 N	44.24 3.43 0.00 N	45.05 3.56 0.00 N	40.61 3.25 0.00 N	42.61 3.98 0.00 N	58.64 3.83 -17.29 N	59.71 3.73 -19.30 N	42.39 3.41 0.00 N	38.93 2.75 0.00 N
LISF__SOLAR 323691	40.51 2.81 0.05 N	35.95 2.24 0.00 N	17.70 1.01 0.00 N	5.60 0.27 0.00 N	23.54 1.07 0.00 N	13.21 0.61 0.00 N	24.22 0.99 0.00 N	27.67 0.96 0.00 N	36.44 1.77 0.00 N	40.87 2.41 0.00 N	41.92 2.72 0.00 N	42.82 2.84 0.00 N	41.34 2.97 0.00 N	36.78 2.65 0.00 N	39.93 2.88 0.00 N	38.01 2.79 0.00 N	44.28 3.47 0.00 N	45.11 3.61 0.00 N	40.66 3.29 0.00 N	42.68 4.04 0.00 N	58.69 3.88 -17.29 N	59.73 3.76 -19.30 N	42.41 3.43 0.00 N	38.93 2.75 0.00 N
LITTLE FALLS__HYD 24013	38.82 1.08 0.00 N	34.46 0.75 0.00 N	17.02 0.33 0.00 N	5.42 0.09 0.00 N	22.87 0.40 0.00 N	12.86 0.26 0.00 N	23.63 0.41 0.00 N	27.20 0.49 0.00 N	35.60 0.94 0.00 N	39.84 1.38 0.00 N	40.54 1.34 0.00 N	41.35 1.37 0.00 N	39.73 1.35 0.00 N	35.42 1.29 0.00 N	38.44 1.39 0.00 N	36.63 1.41 0.00 N	42.63 1.82 0.00 N	43.38 1.88 0.00 N	39.00 1.63 0.00 N	40.64 2.01 0.00 N	39.42 1.90 0.00 N	38.16 1.49 0.00 N	40.19 1.21 0.00 N	37.01 0.83 0.00 N
LI_NEWBRDGE__DRP 323616	40.53 2.85 0.07 N	36.11 2.40 0.00 N	17.81 1.12 0.00 N	5.64 0.31 0.00 N	23.73 1.26 0.00 N	13.30 0.70 0.00 N	24.39 1.16 0.00 N	27.85 1.14 0.00 N	36.50 1.84 0.00 N	40.85 2.39 0.00 N	41.86 2.66 0.00 N	42.84 2.86 0.00 N	41.31 2.94 0.00 N	36.73 2.60 0.00 N	39.90 2.84 0.00 N	38.00 2.79 0.00 N	44.29 3.48 0.00 N	45.07 3.58 0.00 N	40.60 3.23 0.00 N	42.50 3.86 0.00 N	58.52 3.71 -17.29 N	59.56 3.59 -19.29 N	42.40 3.42 0.00 N	38.99 2.81 0.00 N
LONG_LAKE_PHOENIX 24014	37.01 -0.73 0.00 N	33.03 -0.68 0.00 N	16.35 -0.34 0.00 N	5.22 -0.11 0.00 N	22.02 -0.45 0.00 N	12.35 -0.25 0.00 N	22.70 -0.53 0.00 N	26.11 -0.59 0.00 N	34.03 -0.64 0.00 N	37.82 -0.64 0.00 N	38.52 -0.69 0.00 N	39.23 -0.75 0.00 N	37.68 -0.70 0.00 N	33.62 -0.51 0.00 N	36.53 -0.52 0.00 N	34.84 -0.38 0.00 N	40.37 -0.44 0.00 N	40.90 -0.60 0.00 N	36.88 -0.49 0.00 N	38.32 -0.32 0.00 N	37.21 -0.31 0.00 N	36.17 -0.51 0.00 N	38.39 -0.59 0.00 N	35.57 -0.61 0.00 N
LOVETT__3 23632	39.99 2.24 0.00 N	35.69 1.98 0.00 N	17.64 0.95 0.00 N	5.60 0.27 0.00 N	23.59 1.11 0.00 N	13.22 0.62 0.00 N	24.26 1.03 0.00 N	27.74 1.03 0.00 N	36.24 1.58 0.00 N	40.46 2.00 0.00 N	41.50 2.30 0.00 N	42.46 2.47 0.00 N	40.89 2.51 0.00 N	36.41 2.28 0.00 N	39.55 2.50 0.00 N	37.70 2.49 0.00 N	43.96 3.15 0.00 N	44.73 3.24 0.00 N	40.22 2.85 0.00 N	42.04 3.40 0.00 N	40.75 3.23 0.00 N	39.59 2.91 0.00 N	41.68 2.70 0.00 N	38.43 2.26 0.00 N
LOVETT__4 23642	40.28 2.54 0.00 N	35.94 2.23 0.00 N	17.77 1.07 0.00 N	5.64 0.31 0.00 N	23.75 1.28 0.00 N	13.31 0.71 0.00 N	24.42 1.20 0.00 N	27.94 1.23 0.00 N	36.51 1.85 0.00 N	40.77 2.30 0.00 N	41.82 2.61 0.00 N	42.76 2.78 0.00 N	41.19 2.82 0.00 N	36.68 2.55 0.00 N	39.85 2.80 0.00 N	37.99 2.78 0.00 N	44.29 3.48 0.00 N	45.07 3.57 0.00 N	40.52 3.15 0.00 N	42.35 3.72 0.00 N	41.05 3.53 0.00 N	39.88 3.19 0.00 N	41.97 2.99 0.00 N	38.70 2.51 0.00 N
LOVETT__5 23593	40.28 2.54 0.00 N	35.94 2.23 0.00 N	17.77 1.07 0.00 N	5.64 0.31 0.00 N	23.75 1.28 0.00 N	13.31 0.71 0.00 N	24.42 1.20 0.00 N	27.94 1.23 0.00 N	36.51 1.85 0.00 N	40.77 2.30 0.00 N	41.82 2.61 0.00 N	42.76 2.78 0.00 N	41.19 2.82 0.00 N	36.68 2.55 0.00 N	39.85 2.80 0.00 N	37.99 2.78 0.00 N	44.29 3.48 0.00 N	45.07 3.57 0.00 N	40.52 3.15 0.00 N	42.35 3.72 0.00 N	41.05 3.53 0.00 N	39.88 3.19 0.00 N	41.97 2.99 0.00 N	38.70 2.51 0.00 N
LOWER RAQUET__HYD 24057	36.57 -1.16 0.00 N	32.66 -1.05 0.00 N	16.16 -0.53 0.00 N	5.23 -0.11 0.00 N	22.01 -0.46 0.00 N	12.22 -0.38 0.00 N	22.63 -0.60 0.00 N	26.07 -0.64 0.00 N	33.79 -0.88 0.00 N	37.50 -0.96 0.00 N	38.11 -1.10 0.00 N	38.57 -1.41 0.00 N	37.09 -1.28 0.00 N	33.00 -1.13 0.00 N	35.71 -1.34 0.00 N	33.69 -1.53 0.00 N	39.07 -1.74 0.00 N	39.70 -1.80 0.00 N	35.72 -1.64 0.00 N	36.16 -2.48 0.00 N	35.59 -1.93 0.00 N	34.97 -1.71 0.00 N	37.31 -1.67 0.00 N	34.76 -1.42 0.00 N
LOWER__HUDSON 24059	38.79 1.05 0.00 N	34.78 1.07 0.00 N	17.33 0.63 0.00 N	5.53 0.20 0.00 N	23.31 0.84 0.00 N	13.08 0.48 0.00 N	23.94 0.71 0.00 N	27.36 0.65 0.00 N	35.38 0.72 0.00 N	39.35 0.88 0.00 N	40.07 0.87 0.00 N	40.88 0.90 0.00 N	39.26 0.88 0.00 N	35.02 0.89 0.00 N	37.91 0.86 0.00 N	36.19 0.98 0.00 N	42.14 1.33 0.00 N	42.94 1.45 0.00 N	38.54 1.18 0.00 N	40.15 1.52 0.00 N	38.94 1.42 0.00 N	37.94 1.26 0.00 N	39.99 1.00 0.00 N	37.20 1.02 0.00 N
LWR__OSWEGATCHIE_HYD 23850	36.65 -1.09 0.00 N	32.69 -1.02 0.00 N	16.18 -0.52 0.00 N	5.21 -0.13 0.00 N	21.92 -0.55 0.00 N	12.22 -0.38 0.00 N	22.59 -0.64 0.00 N	26.00 -0.71 0.00 N	33.81 -0.86 0.00 N	37.61 -0.85 0.00 N	38.26 -0.94 0.00 N	38.83 -1.16 0.00 N	37.32 -1.06 0.00 N	33.23 -0.90 0.00 N	36.03 -1.02 0.00 N	34.13 -1.09 0.00 N	39.57 -1.24 0.00 N	40.22 -1.28 0.00 N	36.24 -1.13 0.00 N	37.16 -1.48 0.00 N	36.38 -1.14 0.00 N	35.53 -1.15 0.00 N	37.87 -1.11 0.00 N	35.12 -1.06 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
LYONS_FALL_HYD 23570	37.50 -0.24 0.00 N	33.44 -0.27 0.00 N	16.55 -0.15 0.00 N	5.29 -0.04 0.00 N	22.30 -0.18 0.00 N	12.50 -0.10 0.00 N	23.04 -0.18 0.00 N	26.52 -0.19 0.00 N	34.58 -0.08 0.00 N	38.51 0.05 0.00 N	39.21 0.00 0.00 N	39.93 -0.05 0.00 N	38.36 -0.02 0.00 N	34.18 0.05 0.00 N	37.12 0.07 0.00 N	35.31 0.10 0.00 N	40.94 0.14 0.00 N	41.61 0.11 0.00 N	37.51 0.14 0.00 N	38.88 0.24 0.00 N	37.82 0.30 0.00 N	36.77 0.09 0.00 N	39.11 0.13 0.00 N	36.17 -0.01 0.00 N	
MADISON___COUNTY_LFGE 323628	38.03 0.29 0.00 N	33.91 0.21 0.00 N	16.78 0.09 0.00 N	5.36 0.03 0.00 N	22.59 0.11 0.00 N	12.67 0.07 0.00 N	23.32 0.09 0.00 N	26.83 0.12 0.00 N	35.02 0.36 0.00 N	38.96 0.50 0.00 N	39.66 0.45 0.00 N	40.42 0.44 0.00 N	38.85 0.48 0.00 N	34.66 0.53 0.00 N	37.66 0.61 0.00 N	35.90 0.68 0.00 N	41.62 0.82 0.00 N	42.21 0.71 0.00 N	38.06 0.69 0.00 N	39.57 0.93 0.00 N	38.39 0.87 0.00 N	37.26 0.58 0.00 N	39.50 0.51 0.00 N	36.52 0.34 0.00 N	
MAPLE_RIDGE_WT_1 323574	37.65 -0.09 0.00 N	33.47 -0.24 0.00 N	16.48 -0.21 0.00 N	5.27 -0.06 0.00 N	22.23 -0.24 0.00 N	12.50 -0.10 0.00 N	23.09 -0.14 0.00 N	26.65 -0.06 0.00 N	34.61 -0.05 0.00 N	38.42 -0.04 0.00 N	39.17 -0.04 0.00 N	39.94 -0.04 0.00 N	38.30 -0.08 0.00 N	34.06 -0.07 0.00 N	36.97 -0.08 0.00 N	35.11 -0.11 0.00 N	40.65 -0.16 0.00 N	41.35 -0.15 0.00 N	37.19 -0.17 0.00 N	38.25 -0.39 0.00 N	37.01 -0.51 0.00 N	36.20 -0.48 0.00 N	38.41 -0.57 0.00 N	35.60 -0.58 0.00 N	
MAPLE_RIDGE_WT_2 323611	37.65 -0.09 0.00 N	33.47 -0.24 0.00 N	16.48 -0.21 0.00 N	5.27 -0.06 0.00 N	22.23 -0.24 0.00 N	12.50 -0.10 0.00 N	23.09 -0.14 0.00 N	26.65 -0.06 0.00 N	34.61 -0.05 0.00 N	38.42 -0.04 0.00 N	39.17 -0.04 0.00 N	39.94 -0.04 0.00 N	38.30 -0.08 0.00 N	34.06 -0.07 0.00 N	36.97 -0.08 0.00 N	35.11 -0.11 0.00 N	40.65 -0.16 0.00 N	41.35 -0.15 0.00 N	37.19 -0.17 0.00 N	38.25 -0.39 0.00 N	37.01 -0.51 0.00 N	36.20 -0.48 0.00 N	38.41 -0.57 0.00 N	35.60 -0.58 0.00 N	
MG INDUSTRY___DRP 24185	38.86 1.13 0.00 N	34.76 1.05 0.00 N	17.26 0.57 0.00 N	5.51 0.18 0.00 N	23.21 0.74 0.00 N	12.99 0.39 0.00 N	23.77 0.54 0.00 N	27.18 0.47 0.00 N	35.12 0.46 0.00 N	39.07 0.60 0.00 N	39.85 0.64 0.00 N	40.71 0.73 0.00 N	39.12 0.75 0.00 N	34.68 0.55 0.00 N	37.57 0.51 0.00 N	35.81 0.60 0.00 N	41.65 0.84 0.00 N	42.40 0.90 0.00 N	38.11 0.75 0.00 N	39.68 1.05 0.00 N	38.48 0.96 0.00 N	37.49 0.81 0.00 N	39.64 0.66 0.00 N	36.85 0.67 0.00 N	
MID___OSWEGATCHIE_HYD 23849	36.65 -1.09 0.00 N	32.69 -1.02 0.00 N	16.18 -0.52 0.00 N	5.21 -0.13 0.00 N	21.92 -0.55 0.00 N	12.22 -0.38 0.00 N	22.59 -0.64 0.00 N	26.00 -0.71 0.00 N	33.81 -0.86 0.00 N	37.61 -0.85 0.00 N	38.26 -0.94 0.00 N	38.83 -1.16 0.00 N	37.32 -1.06 0.00 N	33.23 -0.90 0.00 N	36.03 -1.02 0.00 N	34.13 -1.09 0.00 N	39.57 -1.24 0.00 N	40.22 -1.28 0.00 N	36.24 -1.13 0.00 N	37.16 -1.48 0.00 N	36.38 -1.14 0.00 N	35.53 -1.15 0.00 N	37.87 -1.11 0.00 N	35.12 -1.06 0.00 N	
MID___RAQUETTE_HYD 23851	36.57 -1.16 0.00 N	32.66 -1.05 0.00 N	16.16 -0.53 0.00 N	5.23 -0.11 0.00 N	22.01 -0.46 0.00 N	12.22 -0.38 0.00 N	22.63 -0.60 0.00 N	26.07 -0.64 0.00 N	33.79 -0.88 0.00 N	37.50 -0.96 0.00 N	38.11 -1.10 0.00 N	38.57 -1.41 0.00 N	37.09 -1.28 0.00 N	33.00 -1.13 0.00 N	35.71 -1.34 0.00 N	33.69 -1.53 0.00 N	39.07 -1.74 0.00 N	39.70 -1.80 0.00 N	35.72 -1.64 0.00 N	36.16 -2.48 0.00 N	35.59 -1.93 0.00 N	34.97 -1.71 0.00 N	37.31 -1.67 0.00 N	34.76 -1.42 0.00 N	
MILLIKEN___1 23584	37.24 -0.50 0.00 N	33.07 -0.64 0.00 N	16.44 -0.25 0.00 N	5.24 -0.09 0.00 N	22.12 -0.35 0.00 N	12.38 -0.22 0.00 N	22.73 -0.50 0.00 N	26.15 -0.57 0.00 N	34.15 -0.51 0.00 N	37.64 -0.82 0.00 N	37.84 -1.37 0.00 N	38.33 -1.65 0.00 N	37.21 -1.16 0.00 N	33.76 -0.37 0.00 N	36.58 -0.48 0.00 N	35.14 -0.07 0.00 N	40.06 -0.75 0.00 N	39.79 -1.71 0.00 N	36.39 -0.97 0.00 N	38.24 -0.39 0.00 N	36.80 -0.72 0.00 N	35.88 -0.81 0.00 N	37.80 -1.18 0.00 N	35.30 -0.88 0.00 N	
MILLIKEN___2 23585	37.24 -0.50 0.00 N	33.07 -0.64 0.00 N	16.44 -0.25 0.00 N	5.24 -0.09 0.00 N	22.12 -0.35 0.00 N	12.38 -0.22 0.00 N	22.73 -0.50 0.00 N	26.15 -0.57 0.00 N	34.15 -0.51 0.00 N	37.64 -0.82 0.00 N	37.84 -1.37 0.00 N	38.33 -1.65 0.00 N	37.21 -1.16 0.00 N	33.76 -0.37 0.00 N	36.58 -0.48 0.00 N	35.14 -0.07 0.00 N	40.06 -0.75 0.00 N	39.79 -1.71 0.00 N	36.39 -0.97 0.00 N	38.24 -0.39 0.00 N	36.80 -0.72 0.00 N	35.88 -0.81 0.00 N	37.80 -1.18 0.00 N	35.30 -0.88 0.00 N	
MILLIKEN___DIESEL 23629	37.24 -0.50 0.00 N	33.07 -0.64 0.00 N	16.44 -0.25 0.00 N	5.24 -0.09 0.00 N	22.12 -0.35 0.00 N	12.38 -0.22 0.00 N	22.73 -0.50 0.00 N	26.15 -0.57 0.00 N	34.15 -0.51 0.00 N	37.64 -0.82 0.00 N	37.84 -1.37 0.00 N	38.33 -1.65 0.00 N	37.21 -1.16 0.00 N	33.76 -0.37 0.00 N	36.58 -0.48 0.00 N	35.14 -0.07 0.00 N	40.06 -0.75 0.00 N	39.79 -1.71 0.00 N	36.39 -0.97 0.00 N	38.24 -0.39 0.00 N	36.80 -0.72 0.00 N	35.88 -0.81 0.00 N	37.80 -1.18 0.00 N	35.30 -0.88 0.00 N	
MILLSEAT___LFGE 323607	36.42 -1.32 0.00 N	32.37 -1.34 0.00 N	15.96 -0.73 0.00 N	5.11 -0.22 0.00 N	21.60 -0.88 0.00 N	12.09 -0.51 0.00 N	22.06 -1.17 0.00 N	25.43 -1.28 0.00 N	33.30 -1.36 0.00 N	37.03 -1.43 0.00 N	37.87 -1.33 0.00 N	38.38 -1.60 0.00 N	36.86 -1.51 0.00 N	33.17 -0.96 0.00 N	36.26 -0.79 0.00 N	34.94 -0.28 0.00 N	40.21 -0.60 0.00 N	39.99 -1.51 0.00 N	36.14 -1.23 0.00 N	37.60 -1.05 0.00 N	36.59 -0.93 0.00 N	35.25 -1.43 0.00 N	38.29 -0.69 0.00 N	35.54 -0.64 0.00 N	
MODEL_CITY_ENERGY 24167	35.82 -1.92 0.00 N	31.88 -1.83 0.00 N	15.73 -0.96 0.00 N	5.04 -0.29 0.00 N	21.31 -1.17 0.00 N	11.93 -0.67 0.00 N	21.73 -1.50 0.00 N	25.05 -1.65 0.00 N	32.75 -1.92 0.00 N	36.32 -2.14 0.00 N	37.11 -2.10 0.00 N	37.57 -2.41 0.00 N	36.07 -2.31 0.00 N	32.44 -1.69 0.00 N	35.52 -1.53 0.00 N	34.26 -0.96 0.00 N	39.39 -1.42 0.00 N	39.07 -2.42 0.00 N	35.31 -2.05 0.00 N	36.69 -1.94 0.00 N	35.69 -1.83 0.00 N	34.44 -2.25 0.00 N	37.58 -1.40 0.00 N	34.99 -1.19 0.00 N	
MODERN_LFGE___ 323580	35.82 -1.92 0.00 N	31.88 -1.83 0.00 N	15.73 -0.96 0.00 N	5.04 -0.29 0.00 N	21.31 -1.17 0.00 N	11.93 -0.67 0.00 N	21.73 -1.50 0.00 N	25.05 -1.65 0.00 N	32.75 -1.92 0.00 N	36.32 -2.14 0.00 N	37.11 -2.10 0.00 N	37.57 -2.41 0.00 N	36.07 -2.31 0.00 N	32.44 -1.69 0.00 N	35.52 -1.53 0.00 N	34.26 -0.96 0.00 N	39.39 -1.42 0.00 N	39.07 -2.42 0.00 N	35.31 -2.05 0.00 N	36.69 -1.94 0.00 N	35.69 -1.83 0.00 N	34.44 -2.25 0.00 N	37.58 -1.40 0.00 N	34.99 -1.19 0.00 N	
MOHAWK_PAPER___DRP	38.90	34.88	17.36	5.54	23.36	13.10	24.01	27.39	35.27	39.18	39.87	40.68	39.07	34.85	37.77	36.03	41.93	42.69	38.36	39.93	38.72	37.72	39.83	37.07	

24187	1.16 0.00 N	1.17 0.00 N	0.67 0.00 N	0.21 0.00 N	0.89 0.00 N	0.50 0.00 N	0.78 0.00 N	0.68 0.00 N	0.61 0.00 N	0.72 0.00 N	0.67 0.00 N	0.70 0.00 N	0.70 0.00 N	0.72 0.00 N	0.72 0.00 N	0.81 0.00 N	1.12 0.00 N	1.20 0.00 N	0.99 0.00 N	1.29 0.00 N	1.20 0.00 N	1.05 0.00 N	0.84 0.00 N	0.89 0.00 N
MONGAUP___HYD 23641	39.66 1.92 0.00 N	35.43 1.72 0.00 N	17.53 0.84 0.00 N	5.57 0.24 0.00 N	23.49 1.02 0.00 N	13.17 0.57 0.00 N	24.20 0.97 0.00 N	27.75 1.04 0.00 N	36.30 1.63 0.00 N	40.54 2.08 0.00 N	41.10 1.89 0.00 N	41.93 1.95 0.00 N	40.37 2.00 0.00 N	35.94 1.81 0.00 N	39.02 1.97 0.00 N	37.18 1.96 0.00 N	43.28 2.47 0.00 N	44.05 2.56 0.00 N	39.63 2.26 0.00 N	41.37 2.73 0.00 N	40.11 2.59 0.00 N	38.95 2.27 0.00 N	41.03 2.04 0.00 N	37.83 1.65 0.00 N
MONTAUK___DIESEL 23721	42.99 5.30 0.05 N	37.94 4.24 0.00 N	18.62 1.93 0.00 N	5.88 0.55 0.00 N	24.74 2.27 0.00 N	13.89 1.29 0.00 N	25.47 2.24 0.00 N	29.14 2.43 0.00 N	38.74 4.08 0.00 N	43.93 5.46 0.00 N	45.45 6.24 0.00 N	46.56 6.58 0.00 N	44.94 6.57 0.00 N	39.99 5.86 0.00 N	43.47 6.42 0.00 N	41.38 6.16 0.00 N	48.23 7.43 0.00 N	49.00 7.51 0.00 N	44.03 6.66 0.00 N	46.28 7.64 0.00 N	62.03 7.22 -17.29 N	62.57 6.60 -19.30 N	45.06 6.08 0.00 N	41.10 4.92 0.00 N
MUNSVILLE_WIND_PWR 323609	39.67 1.93 0.00 N	35.32 1.61 0.00 N	17.44 0.75 0.00 N	5.56 0.23 0.00 N	23.44 0.97 0.00 N	13.19 0.59 0.00 N	24.17 0.94 0.00 N	27.83 1.12 0.00 N	36.52 1.86 0.00 N	40.86 2.39 0.00 N	41.54 2.34 0.00 N	42.18 2.20 0.00 N	40.64 2.27 0.00 N	36.31 2.18 0.00 N	39.51 2.46 0.00 N	37.71 2.50 0.00 N	43.62 2.81 0.00 N	44.12 2.63 0.00 N	39.87 2.51 0.00 N	41.54 2.90 0.00 N	40.26 2.74 0.00 N	38.90 2.22 0.00 N	40.98 2.00 0.00 N	37.69 1.51 0.00 N
N SALMON___HYD 24042	37.88 0.14 0.00 N	33.85 0.14 0.00 N	16.74 0.05 0.00 N	5.36 0.03 0.00 N	22.58 0.10 0.00 N	12.65 0.05 0.00 N	23.41 0.18 0.00 N	26.96 0.25 0.00 N	35.02 0.36 0.00 N	39.00 0.54 0.00 N	39.27 0.07 0.00 N	38.43 -1.55 0.00 N	37.82 -0.56 0.00 N	34.33 0.20 0.00 N	37.00 -0.05 0.00 N	34.78 -0.44 0.00 N	40.15 -0.66 0.00 N	40.90 -0.60 0.00 N	36.80 -0.56 0.00 N	37.47 -1.17 0.00 N	36.52 -1.00 0.00 N	35.71 -0.97 0.00 N	38.13 -0.85 0.00 N	35.60 -0.58 0.00 N
N.E_GEN_SANDY PD 24062	42.49 1.63 1.78 N	34.99 1.28 0.00 N	17.42 0.72 0.00 N	5.55 0.22 0.00 N	23.39 0.92 0.00 N	13.11 0.51 0.00 N	24.00 0.77 0.00 N	27.45 0.74 0.00 N	35.72 1.06 0.00 N	39.77 1.31 0.00 N	40.53 1.33 0.00 N	41.35 1.37 0.00 N	39.73 1.36 0.00 N	35.41 1.28 0.00 N	38.35 1.30 0.00 N	36.60 1.38 0.00 N	42.63 1.82 0.00 N	43.42 1.93 0.00 N	38.97 1.61 0.00 N	40.64 2.01 0.00 N	39.42 1.90 0.00 N	38.45 1.77 0.00 N	40.54 1.55 0.00 N	37.61 1.43 0.00 N
NARROWS_GT1_1 24228	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT1_2 24229	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT1_3 24230	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT1_4 24231	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT1_5 24232	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT1_6 24233	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT1_7 24234	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT1_8 24235	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N

NARROWS_GT2_1 24236	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT2_2 24237	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT2_3 24238	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT2_4 24239	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT2_5 24240	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT2_6 24241	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT2_7 24242	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NARROWS_GT2_8 24243	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NEG CAPITAL___MECHNVIL 23645	38.99 1.25 0.00 N	34.90 1.19 0.00 N	17.37 0.67 0.00 N	5.54 0.21 0.00 N	23.36 0.89 0.00 N	13.11 0.51 0.00 N	24.01 0.78 0.00 N	27.46 0.75 0.00 N	35.60 0.94 0.00 N	39.65 1.19 0.00 N	40.54 1.34 0.00 N	41.40 1.42 0.00 N	39.76 1.39 0.00 N	35.50 1.37 0.00 N	38.43 1.38 0.00 N	36.70 1.49 0.00 N	42.74 1.94 0.00 N	43.56 2.06 0.00 N	39.10 1.73 0.00 N	40.76 2.13 0.00 N	39.52 2.00 0.00 N	38.45 1.77 0.00 N	40.46 1.47 0.00 N	37.56 1.38 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.91 -1.84 0.00 N	31.97 -1.74 0.00 N	15.84 -0.85 0.00 N	5.07 -0.26 0.00 N	21.39 -1.09 0.00 N	11.99 -0.61 0.00 N	21.98 -1.25 0.00 N	25.31 -1.40 0.00 N	33.03 -1.63 0.00 N	36.74 -1.73 0.00 N	37.42 -1.78 0.00 N	38.03 -1.95 0.00 N	36.58 -1.80 0.00 N	32.81 -1.32 0.00 N	35.72 -1.33 0.00 N	34.26 -0.95 0.00 N	39.52 -1.28 0.00 N	39.71 -1.79 0.00 N	35.85 -1.51 0.00 N	37.26 -1.38 0.00 N	36.25 -1.27 0.00 N	35.10 -1.59 0.00 N	37.59 -1.39 0.00 N	34.84 -1.34 0.00 N
NEG CENTRAL___DRP 24199	37.31 -0.43 0.00 N	33.30 -0.41 0.00 N	16.46 -0.23 0.00 N	5.26 -0.07 0.00 N	22.21 -0.26 0.00 N	12.45 -0.15 0.00 N	22.83 -0.40 0.00 N	26.25 -0.46 0.00 N	34.38 -0.28 0.00 N	38.23 -0.24 0.00 N	38.88 -0.32 0.00 N	39.53 -0.45 0.00 N	37.99 -0.39 0.00 N	34.02 -0.11 0.00 N	37.06 0.01 0.00 N	35.45 0.23 0.00 N	41.03 0.22 0.00 N	41.25 -0.24 0.00 N	37.25 -0.12 0.00 N	38.86 0.22 0.00 N	37.68 0.16 0.00 N	36.46 -0.23 0.00 N	38.78 -0.20 0.00 N	35.86 -0.32 0.00 N
NEG CENTRAL___INDECK 23768	37.51 -0.23 0.00 N	33.41 -0.30 0.00 N	16.47 -0.22 0.00 N	5.27 -0.06 0.00 N	22.26 -0.21 0.00 N	12.47 -0.13 0.00 N	22.80 -0.43 0.00 N	26.29 -0.42 0.00 N	34.62 -0.04 0.00 N	38.59 0.13 0.00 N	39.40 0.19 0.00 N	39.98 0.00 0.00 N	38.36 -0.01 0.00 N	34.52 0.39 0.00 N	37.72 0.67 0.00 N	36.14 0.92 0.00 N	41.88 1.07 0.00 N	41.83 0.34 0.00 N	37.82 0.45 0.00 N	39.48 0.84 0.00 N	38.31 0.79 0.00 N	36.82 0.15 0.00 N	39.42 0.44 0.00 N	36.25 0.07 0.00 N
NEG CENTRAL___SENECA 23627	37.39 -0.35 0.00 N	33.37 -0.34 0.00 N	16.48 -0.21 0.00 N	5.27 -0.06 0.00 N	22.24 -0.23 0.00 N	12.47 -0.13 0.00 N	22.84 -0.39 0.00 N	26.30 -0.41 0.00 N	34.52 -0.14 0.00 N	38.40 -0.07 0.00 N	39.11 -0.10 0.00 N	39.72 -0.26 0.00 N	38.14 -0.23 0.00 N	34.18 0.05 0.00 N	37.29 0.24 0.00 N	35.70 0.49 0.00 N	41.36 0.55 0.00 N	41.51 0.01 0.00 N	37.49 0.12 0.00 N	39.11 0.48 0.00 N	37.91 0.39 0.00 N	36.61 -0.07 0.00 N	38.98 0.00 0.00 N	36.01 -0.17 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.01 0.27 0.00 N	33.87 0.17 0.00 N	16.77 0.08 0.00 N	5.34 0.01 0.00 N	22.57 0.10 0.00 N	12.68 0.08 0.00 N	23.25 0.02 0.00 N	26.63 -0.08 0.00 N	34.82 0.15 0.00 N	38.79 0.32 0.00 N	39.25 0.05 0.00 N	39.92 -0.06 0.00 N	38.49 0.11 0.00 N	34.60 0.47 0.00 N	37.63 0.58 0.00 N	36.08 0.86 0.00 N	41.56 0.75 0.00 N	41.62 0.12 0.00 N	37.65 0.29 0.00 N	39.45 0.82 0.00 N	38.22 0.70 0.00 N	37.01 0.33 0.00 N	39.21 0.23 0.00 N	36.33 0.15 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG MILLWOOD___DRP 24198	40.44 2.70 0.00 N	36.08 2.37 0.00 N	17.83 1.14 0.00 N	5.66 0.33 0.00 N	23.85 1.38 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.07 1.37 0.00 N	36.71 2.05 0.00 N	41.03 2.57 0.00 N	42.03 2.83 0.00 N	43.00 3.02 0.00 N	41.46 3.09 0.00 N	36.94 2.81 0.00 N	40.11 3.06 0.00 N	38.25 3.04 0.00 N	44.58 3.77 0.00 N	45.37 3.88 0.00 N	40.81 3.44 0.00 N	42.69 4.05 0.00 N	41.37 3.85 0.00 N	40.16 3.48 0.00 N	42.24 3.26 0.00 N	38.92 2.75 0.00 N	
NEG NORTH_FLCN_SEA 23793	38.33 0.59 0.00 N	34.29 0.58 0.00 N	16.98 0.29 0.00 N	5.43 0.10 0.00 N	22.82 0.35 0.00 N	12.83 0.23 0.00 N	23.68 0.45 0.00 N	27.20 0.49 0.00 N	35.32 0.65 0.00 N	39.32 0.85 0.00 N	39.81 0.61 0.00 N	40.64 0.66 0.00 N	38.91 0.53 0.00 N	34.50 0.37 0.00 N	37.34 0.29 0.00 N	35.20 -0.01 0.00 N	40.48 -0.32 0.00 N	41.23 -0.27 0.00 N	37.17 -0.20 0.00 N	37.93 -0.71 0.00 N	36.75 -0.78 0.00 N	35.73 -0.95 0.00 N	38.18 -0.81 0.00 N	35.81 -0.37 0.00 N	
NEG NORTH_KES_CHATGAY 23792	37.74 0.00 0.00 N	33.75 0.04 0.00 N	16.70 0.01 0.00 N	5.34 0.01 0.00 N	22.46 -0.01 0.00 N	12.61 0.01 0.00 N	23.34 0.11 0.00 N	26.85 0.15 0.00 N	34.83 0.17 0.00 N	38.80 0.33 0.00 N	39.16 -0.04 0.00 N	39.92 -0.06 0.00 N	38.14 -0.23 0.00 N	33.80 -0.33 0.00 N	36.64 -0.42 0.00 N	34.59 -0.62 0.00 N	39.91 -0.90 0.00 N	40.68 -0.82 0.00 N	36.65 -0.71 0.00 N	37.38 -1.26 0.00 N	36.30 -1.23 0.00 N	35.49 -1.19 0.00 N	37.94 -1.04 0.00 N	35.50 -0.68 0.00 N	
NEG NORTH___ALICE_FALLS 23915	38.31 0.57 0.00 N	34.27 0.56 0.00 N	16.98 0.29 0.00 N	5.43 0.10 0.00 N	22.81 0.33 0.00 N	12.82 0.22 0.00 N	23.69 0.46 0.00 N	27.21 0.50 0.00 N	35.30 0.64 0.00 N	39.30 0.83 0.00 N	39.84 0.63 0.00 N	40.63 0.65 0.00 N	38.87 0.49 0.00 N	34.48 0.35 0.00 N	37.37 0.32 0.00 N	35.24 0.03 0.00 N	40.56 -0.25 0.00 N	41.30 -0.19 0.00 N	37.26 -0.10 0.00 N	38.02 -0.62 0.00 N	36.82 -0.70 0.00 N	35.83 -0.85 0.00 N	38.28 -0.70 0.00 N	35.88 -0.30 0.00 N	
NEG NORTH___LWR_SARANAC 23913	38.31 0.57 0.00 N	34.27 0.56 0.00 N	16.98 0.29 0.00 N	5.43 0.10 0.00 N	22.81 0.33 0.00 N	12.82 0.22 0.00 N	23.69 0.46 0.00 N	27.21 0.50 0.00 N	35.30 0.64 0.00 N	39.30 0.83 0.00 N	39.84 0.63 0.00 N	40.63 0.65 0.00 N	38.87 0.49 0.00 N	34.48 0.35 0.00 N	37.37 0.32 0.00 N	35.24 0.03 0.00 N	40.56 -0.25 0.00 N	41.30 -0.19 0.00 N	37.26 -0.10 0.00 N	38.02 -0.62 0.00 N	36.82 -0.70 0.00 N	35.83 -0.85 0.00 N	38.28 -0.70 0.00 N	35.88 -0.30 0.00 N	
NEG NORTH___PLATTSBURG 23628	38.31 0.57 0.00 N	34.27 0.56 0.00 N	16.98 0.29 0.00 N	5.43 0.10 0.00 N	22.81 0.33 0.00 N	12.82 0.22 0.00 N	23.69 0.46 0.00 N	27.21 0.50 0.00 N	35.30 0.64 0.00 N	39.30 0.83 0.00 N	39.84 0.63 0.00 N	40.63 0.65 0.00 N	38.87 0.49 0.00 N	34.48 0.35 0.00 N	37.37 0.32 0.00 N	35.24 0.03 0.00 N	40.56 -0.25 0.00 N	41.30 -0.19 0.00 N	37.26 -0.10 0.00 N	38.02 -0.62 0.00 N	36.82 -0.70 0.00 N	35.83 -0.85 0.00 N	38.28 -0.70 0.00 N	35.88 -0.30 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	35.93 -1.81 0.00 N	31.98 -1.73 0.00 N	15.77 -0.92 0.00 N	5.06 -0.27 0.00 N	21.36 -1.11 0.00 N	11.96 -0.64 0.00 N	21.80 -1.43 0.00 N	25.13 -1.58 0.00 N	32.85 -1.81 0.00 N	36.44 -2.02 0.00 N	37.25 -1.96 0.00 N	37.72 -2.26 0.00 N	36.21 -2.16 0.00 N	32.57 -1.56 0.00 N	35.66 -1.39 0.00 N	34.39 -0.83 0.00 N	39.55 -1.26 0.00 N	39.24 -2.25 0.00 N	35.46 -1.90 0.00 N	36.86 -1.78 0.00 N	35.85 -1.67 0.00 N	34.57 -2.11 0.00 N	37.71 -1.28 0.00 N	35.09 -1.09 0.00 N	
NEG WEST___LANCASTR 23811	35.75 -1.99 0.00 N	31.98 -1.73 0.00 N	15.73 -0.96 0.00 N	5.04 -0.29 0.00 N	21.33 -1.14 0.00 N	11.95 -0.65 0.00 N	21.76 -1.47 0.00 N	25.07 -1.64 0.00 N	33.09 -1.58 0.00 N	36.68 -1.78 0.00 N	37.69 -1.51 0.00 N	38.13 -1.85 0.00 N	36.52 -1.85 0.00 N	32.79 -1.34 0.00 N	36.04 -1.01 0.00 N	34.63 -0.59 0.00 N	40.17 -0.64 0.00 N	39.93 -1.57 0.00 N	36.00 -1.37 0.00 N	37.58 -1.06 0.00 N	36.35 -1.17 0.00 N	34.90 -1.78 0.00 N	37.64 -1.34 0.00 N	34.86 -1.32 0.00 N	
NEG_PENN_ALLEGHNY 23528	38.00 0.26 0.00 N	33.97 0.26 0.00 N	16.78 0.09 0.00 N	5.36 0.03 0.00 N	22.62 0.15 0.00 N	12.69 0.09 0.00 N	23.25 0.02 0.00 N	26.73 0.02 0.00 N	35.07 0.41 0.00 N	38.95 0.49 0.00 N	39.89 0.69 0.00 N	40.60 0.61 0.00 N	38.97 0.60 0.00 N	34.79 0.66 0.00 N	37.95 0.90 0.00 N	36.22 1.01 0.00 N	42.11 1.30 0.00 N	42.52 1.03 0.00 N	38.34 0.98 0.00 N	39.99 1.35 0.00 N	38.71 1.19 0.00 N	37.42 0.74 0.00 N	39.67 0.69 0.00 N	36.67 0.49 0.00 N	
NEG___GEN_MONROE 24207	36.86 -0.88 0.00 N	32.80 -0.91 0.00 N	16.21 -0.48 0.00 N	5.20 -0.14 0.00 N	21.92 -0.56 0.00 N	12.28 -0.32 0.00 N	22.46 -0.76 0.00 N	25.90 -0.81 0.00 N	33.91 -0.75 0.00 N	37.75 -0.71 0.00 N	38.50 -0.70 0.00 N	39.09 -0.89 0.00 N	37.59 -0.78 0.00 N	33.77 -0.36 0.00 N	36.84 -0.21 0.00 N	35.42 0.20 0.00 N	40.84 0.03 0.00 N	40.86 -0.63 0.00 N	36.88 -0.48 0.00 N	38.36 -0.27 0.00 N	37.37 -0.15 0.00 N	36.06 -0.62 0.00 N	38.80 -0.19 0.00 N	35.93 -0.25 0.00 N	
NEPA___ENERGY 23901	35.64 -2.10 0.00 N	32.09 -1.62 0.00 N	15.76 -0.93 0.00 N	5.04 -0.29 0.00 N	21.43 -1.05 0.00 N	12.02 -0.58 0.00 N	21.86 -1.37 0.00 N	25.15 -1.56 0.00 N	33.49 -1.17 0.00 N	37.02 -1.45 0.00 N	38.21 -1.00 0.00 N	38.60 -1.38 0.00 N	36.81 -1.56 0.00 N	32.94 -1.20 0.00 N	36.31 -0.74 0.00 N	34.73 -0.48 0.00 N	40.56 -0.25 0.00 N	40.36 -1.14 0.00 N	36.30 -1.07 0.00 N	38.12 -0.52 0.00 N	36.66 -0.86 0.00 N	35.09 -1.60 0.00 N	37.51 -1.48 0.00 N	34.67 -1.51 0.00 N	
NEVERSINK___HYD 23608	39.30 1.56 0.00 N	35.05 1.34 0.00 N	17.31 0.62 0.00 N	5.51 0.18 0.00 N	23.20 0.73 0.00 N	13.00 0.40 0.00 N	23.89 0.66 0.00 N	27.40 0.69 0.00 N	35.80 1.14 0.00 N	39.94 1.47 0.00 N	40.68 1.48 0.00 N	41.56 1.58 0.00 N	40.12 1.75 0.00 N	35.75 1.62 0.00 N	38.83 1.78 0.00 N	36.97 1.76 0.00 N	43.01 2.20 0.00 N	43.73 2.23 0.00 N	39.39 2.02 0.00 N	41.08 2.44 0.00 N	39.86 2.34 0.00 N	38.74 2.06 0.00 N	40.87 1.89 0.00 N	37.70 1.52 0.00 N	
NEWTON___FALLS_HYD 23847	36.65 -1.09 0.00 N	32.69 -1.02 0.00 N	16.18 -0.52 0.00 N	5.21 -0.13 0.00 N	21.92 -0.55 0.00 N	12.22 -0.38 0.00 N	22.59 -0.64 0.00 N	26.00 -0.71 0.00 N	33.81 -0.86 0.00 N	37.61 -0.85 0.00 N	38.26 -0.94 0.00 N	38.83 -1.16 0.00 N	37.32 -1.06 0.00 N	33.23 -0.90 0.00 N	36.03 -1.02 0.00 N	34.13 -1.09 0.00 N	39.57 -1.24 0.00 N	40.22 -1.28 0.00 N	36.24 -1.13 0.00 N	37.16 -1.48 0.00 N	36.38 -1.14 0.00 N	35.53 -1.15 0.00 N	37.87 -1.11 0.00 N	35.12 -1.06 0.00 N	
NIAGARA___	35.45	31.55	15.58	5.00	21.11	11.82	21.54	24.82	32.40	35.90	36.64	37.09	35.60	32.02	35.03	33.80	38.83	38.53	34.83	36.17	35.17	33.98	37.14	34.61	

23760	-2.29 0.00 N	-2.16 0.00 N	-1.11 0.00 N	-0.33 0.00 N	-1.37 0.00 N	-0.78 0.00 N	-1.69 0.00 N	-1.89 0.00 N	-2.26 0.00 N	-2.56 0.00 N	-2.56 0.00 N	-2.89 0.00 N	-2.77 0.00 N	-2.11 0.00 N	-2.02 0.00 N	-1.41 0.00 N	-1.97 0.00 N	-2.96 0.00 N	-2.53 0.00 N	-2.47 0.00 N	-2.35 0.00 N	-2.70 0.00 N	-1.85 0.00 N	-1.57 0.00 N
NINE_MILE_1 23575	36.65 -1.09 0.00 N	32.71 -1.00 0.00 N	16.20 -0.49 0.00 N	5.18 -0.15 0.00 N	21.82 -0.65 0.00 N	12.23 -0.37 0.00 N	22.50 -0.73 0.00 N	25.88 -0.83 0.00 N	33.66 -1.00 0.00 N	37.39 -1.07 0.00 N	38.12 -1.09 0.00 N	38.84 -1.14 0.00 N	37.31 -1.06 0.00 N	33.28 -0.85 0.00 N	36.16 -0.89 0.00 N	34.47 -0.74 0.00 N	39.93 -0.87 0.00 N	40.45 -1.05 0.00 N	36.47 -0.89 0.00 N	37.83 -0.81 0.00 N	36.73 -0.79 0.00 N	35.76 -0.92 0.00 N	38.02 -0.97 0.00 N	35.26 -0.92 0.00 N
NINE_MILE_2 23744	36.66 -1.08 0.00 N	32.72 -0.99 0.00 N	16.20 -0.49 0.00 N	5.18 -0.15 0.00 N	21.82 -0.65 0.00 N	12.23 -0.37 0.00 N	22.51 -0.72 0.00 N	25.88 -0.83 0.00 N	33.66 -1.00 0.00 N	37.39 -1.07 0.00 N	38.12 -1.09 0.00 N	38.85 -1.13 0.00 N	37.32 -1.05 0.00 N	33.28 -0.85 0.00 N	36.16 -0.89 0.00 N	34.47 -0.74 0.00 N	39.93 -0.87 0.00 N	40.45 -1.04 0.00 N	36.47 -0.89 0.00 N	37.83 -0.81 0.00 N	36.73 -0.79 0.00 N	35.77 -0.91 0.00 N	38.02 -0.96 0.00 N	35.26 -0.92 0.00 N
NM_CAPITAL___DRP 24208	38.82 1.08 0.00 N	34.81 1.10 0.00 N	17.33 0.64 0.00 N	5.53 0.20 0.00 N	23.31 0.84 0.00 N	13.07 0.47 0.00 N	23.96 0.73 0.00 N	27.28 0.57 0.00 N	35.00 0.34 0.00 N	38.88 0.41 0.00 N	39.60 0.40 0.00 N	40.41 0.43 0.00 N	38.81 0.44 0.00 N	34.61 0.48 0.00 N	37.50 0.46 0.00 N	35.78 0.56 0.00 N	41.64 0.83 0.00 N	42.40 0.90 0.00 N	38.09 0.72 0.00 N	39.64 1.00 0.00 N	38.44 0.92 0.00 N	37.48 0.80 0.00 N	39.57 0.58 0.00 N	36.88 0.70 0.00 N
NM_CENTRAL___DRP 24181	37.30 -0.44 0.00 N	33.28 -0.43 0.00 N	16.47 -0.22 0.00 N	5.26 -0.07 0.00 N	22.18 -0.29 0.00 N	12.44 -0.16 0.00 N	22.86 -0.37 0.00 N	26.30 -0.42 0.00 N	34.28 -0.38 0.00 N	38.10 -0.36 0.00 N	38.87 -0.33 0.00 N	39.61 -0.37 0.00 N	38.07 -0.30 0.00 N	33.99 -0.14 0.00 N	36.97 -0.08 0.00 N	35.28 0.07 0.00 N	40.88 0.07 0.00 N	41.39 -0.11 0.00 N	37.34 -0.03 0.00 N	38.80 0.16 0.00 N	37.65 0.13 0.00 N	36.55 -0.13 0.00 N	38.83 -0.16 0.00 N	35.95 -0.23 0.00 N
NM_FRONTIER___DRP 24179	35.69 -2.04 0.00 N	31.78 -1.93 0.00 N	15.69 -1.01 0.00 N	5.03 -0.30 0.00 N	21.24 -1.23 0.00 N	11.90 -0.70 0.00 N	21.68 -1.55 0.00 N	24.98 -1.73 0.00 N	32.61 -2.05 0.00 N	36.16 -2.31 0.00 N	36.89 -2.31 0.00 N	37.33 -2.65 0.00 N	35.84 -2.54 0.00 N	32.23 -1.90 0.00 N	35.28 -1.77 0.00 N	34.04 -1.18 0.00 N	39.11 -1.70 0.00 N	38.79 -2.71 0.00 N	35.06 -2.31 0.00 N	36.40 -2.24 0.00 N	35.41 -2.11 0.00 N	34.19 -2.49 0.00 N	37.39 -1.60 0.00 N	34.85 -1.33 0.00 N
NM_ST_REGIS___HYD 24053	36.93 -0.81 0.00 N	32.99 -0.72 0.00 N	16.33 -0.37 0.00 N	5.27 -0.07 0.00 N	22.17 -0.30 0.00 N	12.34 -0.26 0.00 N	22.85 -0.38 0.00 N	26.33 -0.38 0.00 N	34.15 -0.51 0.00 N	37.95 -0.51 0.00 N	38.40 -0.81 0.00 N	38.57 -1.41 0.00 N	37.28 -1.09 0.00 N	33.30 -0.84 0.00 N	36.00 -1.05 0.00 N	33.94 -1.28 0.00 N	39.32 -1.49 0.00 N	39.98 -1.51 0.00 N	35.98 -1.39 0.00 N	36.46 -2.18 0.00 N	35.80 -1.72 0.00 N	35.14 -1.54 0.00 N	37.49 -1.49 0.00 N	34.96 -1.22 0.00 N
NORTHPORT___1 23551	40.51 2.82 0.05 N	36.06 2.35 0.00 N	17.77 1.08 0.00 N	5.63 0.29 0.00 N	23.66 1.18 0.00 N	13.26 0.66 0.00 N	24.32 1.09 0.00 N	27.73 1.02 0.00 N	36.40 1.74 0.00 N	40.73 2.27 0.00 N	41.73 2.53 0.00 N	42.66 2.68 0.00 N	41.16 2.79 0.00 N	36.59 2.46 0.00 N	39.71 2.66 0.00 N	37.81 2.60 0.00 N	44.04 3.24 0.00 N	44.86 3.37 0.00 N	40.47 3.11 0.00 N	42.45 3.81 0.00 N	58.49 3.68 -17.29 N	59.60 3.62 -19.30 N	42.40 3.43 0.00 N	39.04 2.87 0.00 N
NORTHPORT___2 23552	40.51 2.82 0.05 N	36.06 2.35 0.00 N	17.77 1.08 0.00 N	5.63 0.29 0.00 N	23.66 1.18 0.00 N	13.26 0.66 0.00 N	24.32 1.09 0.00 N	27.73 1.02 0.00 N	36.40 1.74 0.00 N	40.73 2.27 0.00 N	41.73 2.53 0.00 N	42.66 2.68 0.00 N	41.16 2.79 0.00 N	36.59 2.46 0.00 N	39.71 2.66 0.00 N	37.81 2.60 0.00 N	44.04 3.24 0.00 N	44.86 3.37 0.00 N	40.47 3.11 0.00 N	42.45 3.81 0.00 N	58.49 3.68 -17.29 N	59.60 3.62 -19.30 N	42.40 3.43 0.00 N	39.04 2.87 0.00 N
NORTHPORT___3 23553	40.66 2.97 0.05 N	36.19 2.48 0.00 N	17.84 1.15 0.00 N	5.64 0.31 0.00 N	23.75 1.28 0.00 N	13.30 0.70 0.00 N	24.40 1.18 0.00 N	27.83 1.12 0.00 N	36.50 1.84 0.00 N	40.82 2.36 0.00 N	41.80 2.60 0.00 N	42.80 2.82 0.00 N	41.27 2.90 0.00 N	36.71 2.58 0.00 N	39.79 2.74 0.00 N	37.92 2.71 0.00 N	44.19 3.38 0.00 N	44.99 3.50 0.00 N	40.55 3.19 0.00 N	42.53 3.89 0.00 N	58.54 3.73 -17.29 N	59.68 3.70 -19.30 N	42.55 3.57 0.00 N	39.17 2.99 0.00 N
NORTHPORT___4 23650	40.66 2.97 0.05 N	36.19 2.48 0.00 N	17.84 1.15 0.00 N	5.64 0.31 0.00 N	23.75 1.28 0.00 N	13.30 0.70 0.00 N	24.40 1.18 0.00 N	27.83 1.12 0.00 N	36.50 1.84 0.00 N	40.82 2.36 0.00 N	41.80 2.60 0.00 N	42.80 2.82 0.00 N	41.27 2.90 0.00 N	36.71 2.58 0.00 N	39.79 2.74 0.00 N	37.92 2.71 0.00 N	44.19 3.38 0.00 N	44.99 3.50 0.00 N	40.55 3.19 0.00 N	42.53 3.89 0.00 N	58.54 3.73 -17.29 N	59.68 3.70 -19.30 N	42.55 3.57 0.00 N	39.17 2.99 0.00 N
NORTHPORT___IC 23718	40.51 2.82 0.05 N	36.06 2.35 0.00 N	17.77 1.08 0.00 N	5.63 0.29 0.00 N	23.66 1.18 0.00 N	13.26 0.66 0.00 N	24.32 1.09 0.00 N	27.73 1.02 0.00 N	36.40 1.74 0.00 N	40.73 2.27 0.00 N	41.73 2.53 0.00 N	42.66 2.68 0.00 N	41.16 2.79 0.00 N	36.59 2.46 0.00 N	39.71 2.66 0.00 N	37.81 2.60 0.00 N	44.04 3.24 0.00 N	44.86 3.37 0.00 N	40.47 3.11 0.00 N	42.45 3.81 0.00 N	58.49 3.68 -17.29 N	59.60 3.62 -19.30 N	42.40 3.43 0.00 N	39.04 2.87 0.00 N
NPX_GEN_1385_PROXY 323591	43.55 2.70 1.78 N	35.58 1.87 0.00 N	17.53 0.84 0.00 N	5.55 0.21 0.00 N	23.33 0.86 0.00 N	13.08 0.47 0.00 N	23.98 0.75 0.00 N	27.14 0.43 0.00 N	35.61 0.95 0.00 N	39.87 1.40 0.00 N	40.93 1.72 0.00 N	41.86 1.88 0.00 N	40.26 1.89 0.00 N	35.70 1.57 0.00 N	40.01 2.24 1.73 N	36.87 1.66 0.00 N	42.94 2.13 0.00 N	43.78 2.29 0.00 N	39.60 2.23 0.00 N	41.65 3.01 0.00 N	57.74 2.93 -17.29 N	58.88 2.90 -19.30 N	41.66 2.67 0.00 N	38.61 2.43 0.00 N
NPX_GEN_CSC 323557	43.75 2.90 1.78 N	35.72 2.01 0.00 N	17.59 0.90 0.00 N	5.56 0.23 0.00 N	23.38 0.91 0.00 N	13.11 0.51 0.00 N	24.06 0.83 0.00 N	27.48 0.77 0.00 N	36.19 1.53 0.00 N	40.62 2.16 0.00 N	41.67 2.46 0.00 N	42.56 2.58 0.00 N	41.10 2.72 0.00 N	36.56 2.43 0.00 N	39.70 2.65 0.00 N	37.79 2.58 0.00 N	44.02 3.22 0.00 N	44.84 3.34 0.00 N	40.41 3.05 0.00 N	42.42 3.78 0.00 N	58.45 3.64 -17.29 N	59.51 3.53 -19.30 N	42.17 3.19 0.00 N	38.70 2.52 0.00 N

NSINS_S_GLNS_FALLS 23858	37.76 0.02 0.00 N	33.76 0.06 0.00 N	16.74 0.04 0.00 N	5.34 0.01 0.00 N	22.50 0.03 0.00 N	12.63 0.03 0.00 N	23.13 -0.10 0.00 N	26.54 -0.17 0.00 N	34.61 -0.05 0.00 N	38.60 0.14 0.00 N	39.23 0.02 0.00 N	40.02 0.04 0.00 N	38.41 0.04 0.00 N	34.28 0.15 0.00 N	37.03 -0.02 0.00 N	35.38 0.17 0.00 N	41.22 0.41 0.00 N	42.08 0.58 0.00 N	37.74 0.37 0.00 N	39.37 0.73 0.00 N	38.18 0.66 0.00 N	37.19 0.51 0.00 N	39.04 0.05 0.00 N	36.14 -0.04 0.00 N
NUCOR_STEEL____DRP 24197	37.71 -0.03 0.00 N	33.59 -0.12 0.00 N	16.64 -0.05 0.00 N	5.29 -0.04 0.00 N	22.39 -0.08 0.00 N	12.58 -0.02 0.00 N	23.07 -0.16 0.00 N	26.40 -0.31 0.00 N	34.47 -0.19 0.00 N	38.38 -0.08 0.00 N	38.83 -0.37 0.00 N	39.50 -0.48 0.00 N	38.13 -0.25 0.00 N	34.31 0.18 0.00 N	37.29 0.24 0.00 N	35.75 0.53 0.00 N	41.11 0.30 0.00 N	41.13 -0.36 0.00 N	37.26 -0.11 0.00 N	39.06 0.43 0.00 N	37.79 0.27 0.00 N	36.68 0.00 0.00 N	38.85 -0.13 0.00 N	36.05 -0.13 0.00 N
NYISO_LBMP_REFERENCE 24008	37.74 0.00 0.00 N	33.71 0.00 0.00 N	16.69 0.00 0.00 N	5.33 0.00 0.00 N	22.47 0.00 0.00 N	12.60 0.00 0.00 N	23.23 0.00 0.00 N	26.71 0.00 0.00 N	34.66 0.00 0.00 N	38.46 0.00 0.00 N	39.21 0.00 0.00 N	39.98 0.00 0.00 N	38.37 0.00 0.00 N	34.13 0.00 0.00 N	37.05 0.00 0.00 N	35.22 0.00 0.00 N	40.81 0.00 0.00 N	41.49 0.00 0.00 N	37.37 0.00 0.00 N	38.64 0.00 0.00 N	37.52 0.00 0.00 N	36.68 0.00 0.00 N	38.98 0.00 0.00 N	36.18 0.00 0.00 N
NYPA_BRENTWD____GT 24164	40.93 3.23 0.04 N	36.37 2.66 0.00 N	17.91 1.22 0.00 N	5.67 0.33 0.00 N	23.82 1.35 0.00 N	13.35 0.75 0.00 N	24.49 1.26 0.00 N	27.95 1.25 0.00 N	36.73 2.07 0.00 N	41.16 2.70 0.00 N	42.01 2.81 0.00 N	42.98 3.00 0.00 N	41.50 3.13 0.00 N	36.92 2.78 0.00 N	40.08 3.03 0.00 N	38.16 2.95 0.00 N	44.46 3.65 0.00 N	45.27 3.77 0.00 N	40.81 3.45 0.00 N	42.81 4.17 0.00 N	58.87 4.06 -17.29 N	60.14 4.16 -19.30 N	42.90 3.91 0.00 N	39.40 3.22 0.00 N
NYPA_GOWANUS____GT5 24156	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NYPA_GOWANUS____GT6 24157	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N
NYPA_HARLEM__RVR_GT1 24160	40.46 2.72 0.00 N	36.14 2.43 0.00 N	17.85 1.16 0.00 N	5.67 0.34 0.00 N	23.84 1.37 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.07 1.36 0.00 N	36.56 1.90 0.00 N	40.91 2.45 0.00 N	41.97 2.76 0.00 N	42.97 2.99 0.00 N	41.43 3.05 0.00 N	36.88 2.75 0.00 N	40.04 2.99 0.00 N	38.17 2.96 0.00 N	44.46 3.65 0.00 N	45.26 3.77 0.00 N	40.69 3.33 0.00 N	42.49 3.85 0.00 N	41.17 3.65 0.00 N	40.04 3.35 0.00 N	42.09 3.10 0.00 N	38.80 2.62 0.00 N
NYPA_HARLEM__RVR_GT2 24161	40.46 2.72 0.00 N	36.14 2.43 0.00 N	17.85 1.16 0.00 N	5.67 0.34 0.00 N	23.84 1.37 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.07 1.36 0.00 N	36.56 1.90 0.00 N	40.91 2.45 0.00 N	41.97 2.76 0.00 N	42.97 2.99 0.00 N	41.43 3.05 0.00 N	36.88 2.75 0.00 N	40.04 2.99 0.00 N	38.17 2.96 0.00 N	44.46 3.65 0.00 N	45.26 3.77 0.00 N	40.69 3.33 0.00 N	42.49 3.85 0.00 N	41.17 3.65 0.00 N	40.04 3.35 0.00 N	42.09 3.10 0.00 N	38.80 2.62 0.00 N
NYPA_KENT____GT 24152	40.74 2.99 0.00 N	36.34 2.63 0.00 N	17.95 1.25 0.00 N	5.69 0.36 0.00 N	23.95 1.48 0.00 N	13.43 0.82 0.00 N	24.63 1.40 0.00 N	28.17 1.46 0.00 N	36.77 2.11 0.00 N	41.09 2.63 0.00 N	44.30 2.95 -2.15 N	48.06 3.13 -4.95 N	49.11 3.19 -7.55 N	48.08 2.88 -11.07 N	45.46 3.13 -5.28 N	43.99 3.10 -5.67 N	49.35 3.87 -4.67 N	52.42 3.99 -6.93 N	50.70 3.53 -9.81 N	51.40 4.11 -8.65 N	51.24 3.93 -9.79 N	50.48 3.60 -10.20 N	43.49 3.40 -1.11 N	39.04 2.86 0.00 N
NYPA_POUCH1____GT 24155	40.78 3.04 0.00 N	36.39 2.68 0.00 N	17.96 1.27 0.00 N	5.70 0.36 0.00 N	23.97 1.50 0.00 N	13.44 0.84 0.00 N	24.66 1.43 0.00 N	28.20 1.49 0.00 N	36.80 2.14 0.00 N	41.14 2.68 0.00 N	45.57 2.95 -3.42 N	50.96 3.10 -7.88 N	53.56 3.16 -12.03 N	54.62 2.85 -17.64 N	48.57 3.10 -8.42 N	47.33 3.08 -9.04 N	52.08 3.83 -7.44 N	56.45 3.91 -11.05 N	56.47 3.47 -15.63 N	56.48 4.05 -13.79 N	57.25 3.88 -15.84 N	56.50 3.56 -16.26 N	44.20 3.43 -1.79 N	39.07 2.89 0.00 N
NYPA_VERNON____GT2 24162	40.64 2.90 0.00 N	36.27 2.56 0.00 N	17.92 1.22 0.00 N	5.69 0.35 0.00 N	23.93 1.45 0.00 N	13.41 0.81 0.00 N	24.59 1.36 0.00 N	28.12 1.41 0.00 N	36.70 2.04 0.00 N	41.02 2.56 0.00 N	42.96 2.88 -0.87 N	45.07 3.08 -2.01 N	44.57 3.13 -3.07 N	41.47 2.83 -4.50 N	42.27 3.08 -2.15 N	40.56 3.04 -2.31 N	46.54 3.83 -1.90 N	48.26 3.95 -2.82 N	44.84 3.49 -3.99 N	46.22 4.06 -3.52 N	45.37 3.87 -3.98 N	44.38 3.55 -4.15 N	42.73 3.32 -0.42 N	38.98 2.80 0.00 N
NYPA_VERNON____GT3 24163	40.64 2.90 0.00 N	36.27 2.56 0.00 N	17.92 1.22 0.00 N	5.69 0.35 0.00 N	23.93 1.45 0.00 N	13.41 0.81 0.00 N	24.59 1.36 0.00 N	28.12 1.41 0.00 N	36.70 2.04 0.00 N	41.02 2.56 0.00 N	42.96 2.88 -0.87 N	45.07 3.08 -2.01 N	44.57 3.13 -3.07 N	41.47 2.83 -4.50 N	42.27 3.08 -2.15 N	40.56 3.04 -2.31 N	46.54 3.83 -1.90 N	48.26 3.95 -2.82 N	44.84 3.49 -3.99 N	46.22 4.06 -3.52 N	45.37 3.87 -3.98 N	44.38 3.55 -4.15 N	42.73 3.32 -0.42 N	38.98 2.80 0.00 N
NYPA____ASTORIA_CC1 323568	40.60 2.86 0.00 N	36.23 2.53 0.00 N	17.90 1.21 0.00 N	5.68 0.35 0.00 N	23.91 1.43 0.00 N	13.40 0.80 0.00 N	24.57 1.34 0.00 N	28.09 1.38 0.00 N	36.64 1.99 0.00 N	40.96 2.50 0.00 N	42.02 2.81 0.00 N	42.99 3.01 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.20 2.98 0.00 N	44.58 3.77 0.00 N	45.40 3.91 0.00 N	40.81 3.44 0.00 N	42.64 4.01 0.00 N	41.34 3.82 0.00 N	40.19 3.51 0.00 N	42.26 3.28 0.00 N	38.94 2.76 0.00 N
NYPA____ASTORIA_CC2 323569	40.60 2.86 0.00 N	36.23 2.53 0.00 N	17.90 1.21 0.00 N	5.68 0.35 0.00 N	23.91 1.43 0.00 N	13.40 0.80 0.00 N	24.57 1.34 0.00 N	28.09 1.38 0.00 N	36.64 1.99 0.00 N	40.96 2.50 0.00 N	42.02 2.81 0.00 N	42.99 3.01 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.06 3.00 0.00 N	38.20 2.98 0.00 N	44.58 3.77 0.00 N	45.40 3.91 0.00 N	40.81 3.44 0.00 N	42.64 4.01 0.00 N	41.34 3.82 0.00 N	40.19 3.51 0.00 N	42.26 3.28 0.00 N	38.94 2.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___HOLTSVILL 23794	40.60 2.91 0.05 N	36.06 2.35 0.00 N	17.76 1.07 0.00 N	5.62 0.29 0.00 N	23.63 1.15 0.00 N	13.25 0.65 0.00 N	24.30 1.07 0.00 N	27.75 1.04 0.00 N	36.48 1.82 0.00 N	40.88 2.42 0.00 N	41.92 2.72 0.00 N	42.83 2.85 0.00 N	41.33 2.96 0.00 N	36.77 2.64 0.00 N	39.92 2.86 0.00 N	38.00 2.79 0.00 N	44.28 3.47 0.00 N	45.09 3.60 0.00 N	40.66 3.29 0.00 N	42.65 4.01 0.00 N	58.67 3.86 -17.29 N	59.79 3.81 -19.30 N	42.51 3.53 0.00 N	39.06 2.88 0.00 N		
NYPA___HELLGATE_GT1 24158	40.46 2.72 0.00 N	36.14 2.43 0.00 N	17.85 1.16 0.00 N	5.67 0.34 0.00 N	23.84 1.37 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.07 1.36 0.00 N	36.56 1.90 0.00 N	40.91 2.45 0.00 N	41.97 2.76 0.00 N	42.97 2.99 0.00 N	41.43 3.05 0.00 N	36.88 2.75 0.00 N	40.04 2.99 0.00 N	38.17 2.96 0.00 N	44.46 3.65 0.00 N	45.26 3.77 0.00 N	40.69 3.33 0.00 N	42.49 3.85 0.00 N	41.19 3.67 0.00 N	40.06 3.38 0.00 N	42.11 3.12 0.00 N	38.80 2.62 0.00 N		
NYPA___HELLGATE_GT2 24159	40.46 2.72 0.00 N	36.14 2.43 0.00 N	17.85 1.16 0.00 N	5.67 0.34 0.00 N	23.84 1.37 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.07 1.36 0.00 N	36.56 1.90 0.00 N	40.91 2.45 0.00 N	41.97 2.76 0.00 N	42.97 2.99 0.00 N	41.43 3.05 0.00 N	36.88 2.75 0.00 N	40.04 2.99 0.00 N	38.17 2.96 0.00 N	44.46 3.65 0.00 N	45.26 3.77 0.00 N	40.69 3.33 0.00 N	42.49 3.85 0.00 N	41.19 3.67 0.00 N	40.06 3.38 0.00 N	42.11 3.12 0.00 N	38.80 2.62 0.00 N		
NYS_BARGE___HYD 23848	36.01 -1.73 0.00 N	32.04 -1.67 0.00 N	15.81 -0.89 0.00 N	5.07 -0.26 0.00 N	21.41 -1.07 0.00 N	11.99 -0.61 0.00 N	21.84 -1.39 0.00 N	25.18 -1.53 0.00 N	32.92 -1.74 0.00 N	36.53 -1.93 0.00 N	37.35 -1.86 0.00 N	37.81 -2.17 0.00 N	36.30 -2.08 0.00 N	32.66 -1.47 0.00 N	35.74 -1.31 0.00 N	34.48 -0.74 0.00 N	39.66 -1.15 0.00 N	39.36 -2.14 0.00 N	35.57 -1.79 0.00 N	36.97 -1.67 0.00 N	35.96 -1.56 0.00 N	34.68 -2.01 0.00 N	37.81 -1.18 0.00 N	35.17 -1.01 0.00 N		
O.H_GEN_BRUCE 24063	38.44 -2.42 1.78 N	31.54 -2.17 0.00 N	15.58 -1.12 0.00 N	4.99 -0.34 0.00 N	21.10 -1.38 0.00 N	11.81 -0.79 0.00 N	21.53 -1.69 0.00 N	24.82 -1.89 0.00 N	32.40 -2.26 0.00 N	35.91 -2.55 0.00 N	36.65 -2.55 0.00 N	37.10 -2.88 0.00 N	35.61 -2.76 0.00 N	32.02 -2.11 0.00 N	35.03 -2.02 0.00 N	33.80 -1.41 0.00 N	38.84 -1.97 0.00 N	38.55 -2.94 0.00 N	34.84 -2.53 0.00 N	36.18 -2.46 0.00 N	35.19 -2.33 0.00 N	34.01 -2.67 0.00 N	37.13 -1.86 0.00 N	34.61 -1.57 0.00 N		
OAK_ORCHARD___HYD 24046	36.48 -1.26 0.00 N	32.47 -1.24 0.00 N	16.08 -0.62 0.00 N	5.15 -0.18 0.00 N	21.73 -0.75 0.00 N	12.18 -0.43 0.00 N	22.29 -0.94 0.00 N	25.69 -1.02 0.00 N	33.57 -1.10 0.00 N	37.33 -1.13 0.00 N	38.07 -1.14 0.00 N	38.67 -1.32 0.00 N	37.18 -1.19 0.00 N	33.39 -0.74 0.00 N	36.39 -0.66 0.00 N	34.94 -0.27 0.00 N	40.30 -0.50 0.00 N	40.41 -1.09 0.00 N	36.47 -0.89 0.00 N	37.91 -0.72 0.00 N	36.90 -0.62 0.00 N	35.68 -1.00 0.00 N	38.32 -0.67 0.00 N	35.51 -0.67 0.00 N		
OCC_CHEM___DRP 24175	35.76 -1.98 0.00 N	31.82 -1.89 0.00 N	15.71 -0.98 0.00 N	5.04 -0.29 0.00 N	21.27 -1.20 0.00 N	11.92 -0.68 0.00 N	21.71 -1.52 0.00 N	25.03 -1.68 0.00 N	32.67 -1.99 0.00 N	36.21 -2.25 0.00 N	36.95 -2.25 0.00 N	37.41 -2.58 0.00 N	35.91 -2.46 0.00 N	32.30 -1.83 0.00 N	35.35 -1.71 0.00 N	34.10 -1.11 0.00 N	39.19 -1.62 0.00 N	38.86 -2.63 0.00 N	35.13 -2.24 0.00 N	36.47 -2.16 0.00 N	35.48 -2.04 0.00 N	34.27 -2.41 0.00 N	37.45 -1.53 0.00 N	34.90 -1.28 0.00 N		
OLIN_CORP_DRP 24177	35.75 -1.99 0.00 N	31.82 -1.89 0.00 N	15.70 -0.99 0.00 N	5.04 -0.29 0.00 N	21.27 -1.20 0.00 N	11.91 -0.69 0.00 N	21.71 -1.52 0.00 N	25.02 -1.69 0.00 N	32.68 -1.98 0.00 N	36.24 -2.22 0.00 N	37.01 -2.19 0.00 N	37.47 -2.51 0.00 N	35.96 -2.41 0.00 N	32.36 -1.77 0.00 N	35.41 -1.64 0.00 N	34.16 -1.06 0.00 N	39.28 -1.53 0.00 N	38.96 -2.53 0.00 N	35.21 -2.15 0.00 N	36.58 -2.06 0.00 N	35.57 -1.95 0.00 N	34.33 -2.35 0.00 N	37.48 -1.50 0.00 N	34.91 -1.27 0.00 N		
ONONDAGA_REF_OCCRA 23987	37.45 -0.29 0.00 N	33.41 -0.31 0.00 N	16.54 -0.16 0.00 N	5.28 -0.05 0.00 N	22.27 -0.21 0.00 N	12.48 -0.12 0.00 N	22.94 -0.29 0.00 N	26.39 -0.32 0.00 N	34.42 -0.24 0.00 N	38.25 -0.21 0.00 N	39.00 -0.20 0.00 N	39.74 -0.24 0.00 N	38.22 -0.16 0.00 N	34.12 -0.01 0.00 N	37.10 0.05 0.00 N	35.40 0.18 0.00 N	41.00 0.19 0.00 N	41.51 0.02 0.00 N	37.46 0.10 0.00 N	38.95 0.32 0.00 N	37.80 0.28 0.00 N	36.69 0.01 0.00 N	38.93 -0.06 0.00 N	36.04 -0.14 0.00 N		
ONONDAGA___COGEN 23986	37.38 -0.36 0.00 N	33.37 -0.34 0.00 N	16.52 -0.17 0.00 N	5.27 -0.06 0.00 N	22.25 -0.23 0.00 N	12.48 -0.12 0.00 N	22.93 -0.30 0.00 N	26.37 -0.34 0.00 N	34.40 -0.26 0.00 N	38.22 -0.24 0.00 N	38.92 -0.29 0.00 N	39.64 -0.34 0.00 N	38.10 -0.27 0.00 N	34.02 -0.11 0.00 N	36.98 -0.07 0.00 N	35.29 0.08 0.00 N	40.88 0.07 0.00 N	41.35 -0.14 0.00 N	37.33 -0.04 0.00 N	38.82 0.18 0.00 N	37.66 0.14 0.00 N	36.57 -0.11 0.00 N	38.82 -0.16 0.00 N	35.95 -0.23 0.00 N		
ONTARIO___LFGE 23819	37.39 -0.35 0.00 N	33.37 -0.34 0.00 N	16.48 -0.21 0.00 N	5.27 -0.06 0.00 N	22.24 -0.23 0.00 N	12.47 -0.13 0.00 N	22.84 -0.39 0.00 N	26.30 -0.41 0.00 N	34.52 -0.14 0.00 N	38.40 -0.07 0.00 N	39.11 -0.10 0.00 N	39.72 -0.26 0.00 N	38.14 -0.23 0.00 N	34.18 0.05 0.00 N	37.29 0.24 0.00 N	35.70 0.49 0.00 N	41.36 0.55 0.00 N	41.51 0.01 0.00 N	37.49 0.12 0.00 N	39.11 0.48 0.00 N	37.91 0.39 0.00 N	36.61 -0.07 0.00 N	38.98 0.00 0.00 N	36.01 -0.17 0.00 N		
OSWEGATCHIE___HYD 24044	36.65 -1.09 0.00 N	32.69 -1.02 0.00 N	16.18 -0.52 0.00 N	5.21 -0.13 0.00 N	21.92 -0.55 0.00 N	12.22 -0.38 0.00 N	22.59 -0.64 0.00 N	26.00 -0.71 0.00 N	33.81 -0.86 0.00 N	37.61 -0.85 0.00 N	38.26 -0.94 0.00 N	38.83 -1.16 0.00 N	37.32 -1.06 0.00 N	33.23 -0.90 0.00 N	36.03 -1.02 0.00 N	34.13 -1.09 0.00 N	39.57 -1.24 0.00 N	40.22 -1.28 0.00 N	36.24 -1.13 0.00 N	37.16 -1.48 0.00 N	36.38 -1.14 0.00 N	35.53 -1.15 0.00 N	37.87 -1.11 0.00 N	35.12 -1.06 0.00 N		
OSWEGO___5 23606	36.88 -0.86 0.00 N	32.93 -0.79 0.00 N	16.30 -0.39 0.00 N	5.21 -0.13 0.00 N	21.95 -0.52 0.00 N	12.31 -0.29 0.00 N	22.63 -0.59 0.00 N	26.03 -0.68 0.00 N	33.88 -0.78 0.00 N	37.63 -0.83 0.00 N	38.37 -0.83 0.00 N	39.10 -0.88 0.00 N	37.57 -0.80 0.00 N	33.51 -0.62 0.00 N	36.42 -0.63 0.00 N	34.72 -0.49 0.00 N	40.22 -0.59 0.00 N	40.74 -0.76 0.00 N	36.71 -0.65 0.00 N	38.11 -0.53 0.00 N	36.99 -0.53 0.00 N	36.00 -0.68 0.00 N	38.27 -0.71 0.00 N	35.48 -0.70 0.00 N		
OSWEGO___6	36.88	32.93	16.30	5.21	21.95	12.31	22.63	26.03	33.88	37.63	38.37	39.10	37.57	33.51	36.42	34.72	40.22	40.74	36.71	38.11	36.99	36.00	38.27	35.48		

23613	-0.86 0.00 N	-0.79 0.00 N	-0.39 0.00 N	-0.13 0.00 N	-0.52 0.00 N	-0.29 0.00 N	-0.59 0.00 N	-0.68 0.00 N	-0.78 0.00 N	-0.83 0.00 N	-0.83 0.00 N	-0.88 0.00 N	-0.80 0.00 N	-0.62 0.00 N	-0.63 0.00 N	-0.49 0.00 N	-0.59 0.00 N	-0.76 0.00 N	-0.65 0.00 N	-0.53 0.00 N	-0.53 0.00 N	-0.68 0.00 N	-0.71 0.00 N	-0.70 0.00 N
OUTOKUMPU-AB____DRP 24206	36.25 -1.49 0.00 N	32.27 -1.43 0.00 N	15.91 -0.78 0.00 N	5.10 -0.23 0.00 N	21.56 -0.92 0.00 N	12.08 -0.53 0.00 N	21.99 -1.24 0.00 N	25.35 -1.36 0.00 N	33.17 -1.49 0.00 N	36.81 -1.65 0.00 N	37.64 -1.56 0.00 N	38.11 -1.87 0.00 N	36.59 -1.78 0.00 N	32.91 -1.22 0.00 N	36.04 -1.01 0.00 N	34.75 -0.46 0.00 N	39.99 -0.81 0.00 N	39.69 -1.81 0.00 N	35.87 -1.49 0.00 N	37.28 -1.36 0.00 N	36.26 -1.26 0.00 N	34.95 -1.73 0.00 N	38.08 -0.91 0.00 N	35.41 -0.77 0.00 N
OXBOW____ 24026	36.09 -1.65 0.00 N	32.13 -1.58 0.00 N	15.85 -0.84 0.00 N	5.08 -0.25 0.00 N	21.46 -1.02 0.00 N	12.02 -0.58 0.00 N	21.89 -1.34 0.00 N	25.24 -1.47 0.00 N	32.99 -1.67 0.00 N	36.61 -1.85 0.00 N	37.40 -1.80 0.00 N	37.86 -2.12 0.00 N	36.36 -2.02 0.00 N	32.70 -1.43 0.00 N	35.80 -1.25 0.00 N	34.53 -0.68 0.00 N	39.72 -1.09 0.00 N	39.41 -2.09 0.00 N	35.62 -1.75 0.00 N	37.01 -1.63 0.00 N	36.00 -1.52 0.00 N	34.72 -1.96 0.00 N	37.88 -1.10 0.00 N	35.25 -0.93 0.00 N
OXY_CHEM_DSASP 323612	35.76 -1.98 0.00 N	31.82 -1.89 0.00 N	15.71 -0.98 0.00 N	5.04 -0.29 0.00 N	21.27 -1.20 0.00 N	11.92 -0.68 0.00 N	21.71 -1.52 0.00 N	25.03 -1.68 0.00 N	32.67 -1.99 0.00 N	36.21 -2.25 0.00 N	36.95 -2.25 0.00 N	37.41 -2.58 0.00 N	35.91 -2.46 0.00 N	32.30 -1.83 0.00 N	35.35 -1.71 0.00 N	34.10 -1.11 0.00 N	39.19 -1.62 0.00 N	38.86 -2.63 0.00 N	35.13 -2.24 0.00 N	36.47 -2.16 0.00 N	35.48 -2.04 0.00 N	34.27 -2.41 0.00 N	37.45 -1.53 0.00 N	34.90 -1.28 0.00 N
PEEKSKILL____ 23653	40.12 2.38 0.00 N	35.80 2.10 0.00 N	17.70 1.01 0.00 N	5.62 0.29 0.00 N	23.67 1.19 0.00 N	13.27 0.67 0.00 N	24.34 1.11 0.00 N	27.84 1.13 0.00 N	36.37 1.70 0.00 N	40.61 2.15 0.00 N	41.62 2.42 0.00 N	42.56 2.58 0.00 N	41.00 2.62 0.00 N	36.51 2.38 0.00 N	39.65 2.60 0.00 N	37.80 2.59 0.00 N	44.07 3.26 0.00 N	44.84 3.35 0.00 N	40.31 2.95 0.00 N	42.14 3.51 0.00 N	40.85 3.33 0.00 N	39.70 3.02 0.00 N	41.79 2.81 0.00 N	38.54 2.36 0.00 N
PGE MADISON____WINDPWR 24146	39.67 1.93 0.00 N	35.32 1.61 0.00 N	17.44 0.75 0.00 N	5.56 0.23 0.00 N	23.44 0.97 0.00 N	13.19 0.59 0.00 N	24.17 0.94 0.00 N	27.83 1.12 0.00 N	36.52 1.86 0.00 N	40.86 2.39 0.00 N	41.54 2.34 0.00 N	42.18 2.20 0.00 N	40.64 2.27 0.00 N	36.31 2.18 0.00 N	39.51 2.46 0.00 N	37.71 2.50 0.00 N	43.62 2.81 0.00 N	44.12 2.63 0.00 N	39.87 2.51 0.00 N	41.54 2.90 0.00 N	40.26 2.74 0.00 N	38.90 2.22 0.00 N	40.98 2.00 0.00 N	37.69 1.51 0.00 N
PIERCEFIELD____HYD 23852	36.57 -1.16 0.00 N	32.66 -1.05 0.00 N	16.16 -0.53 0.00 N	5.23 -0.11 0.00 N	22.01 -0.46 0.00 N	12.22 -0.38 0.00 N	22.63 -0.60 0.00 N	26.07 -0.64 0.00 N	33.79 -0.88 0.00 N	37.50 -0.96 0.00 N	38.11 -1.10 0.00 N	38.57 -1.41 0.00 N	37.09 -1.28 0.00 N	33.00 -1.13 0.00 N	35.71 -1.34 0.00 N	33.69 -1.53 0.00 N	39.07 -1.74 0.00 N	39.70 -1.80 0.00 N	35.72 -1.64 0.00 N	36.16 -2.48 0.00 N	35.59 -1.93 0.00 N	34.97 -1.71 0.00 N	37.31 -1.67 0.00 N	34.76 -1.42 0.00 N
PINELAWN_CC_1 323563	41.05 3.33 0.02 N	36.47 2.76 0.00 N	17.97 1.28 0.00 N	5.69 0.35 0.00 N	23.91 1.43 0.00 N	13.39 0.79 0.00 N	24.55 1.32 0.00 N	28.01 1.30 0.00 N	36.77 2.11 0.00 N	41.16 2.70 0.00 N	42.21 3.01 0.00 N	43.23 3.25 0.00 N	41.70 3.32 0.00 N	37.06 2.93 0.00 N	40.25 3.19 0.00 N	38.33 3.11 0.00 N	44.66 3.85 0.00 N	45.45 3.96 0.00 N	40.96 3.60 0.00 N	42.94 4.30 0.00 N	58.97 4.16 -17.29 N	60.06 4.07 -19.30 N	42.91 3.93 0.00 N	39.46 3.28 0.00 N
PJM_GEN_KEystone 24065	40.12 -0.73 1.78 N	32.22 -1.49 0.00 N	15.83 -0.86 0.00 N	5.06 -0.27 0.00 N	21.50 -0.97 0.00 N	12.06 -0.54 0.00 N	21.95 -1.27 0.00 N	25.26 -1.45 0.00 N	33.61 -1.05 0.00 N	37.18 -1.29 0.00 N	38.36 -0.85 0.00 N	38.79 -1.19 0.00 N	37.00 -1.37 0.00 N	33.08 -1.05 0.00 N	36.44 -0.61 0.00 N	34.81 -0.40 0.00 N	40.82 0.01 0.00 N	40.58 -0.91 0.00 N	36.50 -0.86 0.00 N	38.32 -0.32 0.00 N	36.86 -0.66 0.00 N	35.29 -1.39 0.00 N	37.61 -1.38 0.00 N	34.73 -1.45 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	44.04 3.19 1.78 N	36.09 2.38 0.00 N	17.80 1.10 0.00 N	5.64 0.30 0.00 N	23.71 1.23 0.00 N	13.29 0.69 0.00 N	24.37 1.14 0.00 N	27.82 1.12 0.00 N	36.49 1.83 0.00 N	40.82 2.36 0.00 N	41.83 2.63 0.00 N	42.81 2.83 0.00 N	41.28 2.91 0.00 N	36.71 2.58 0.00 N	39.88 2.83 0.00 N	37.98 2.77 0.00 N	44.26 3.45 0.00 N	45.05 3.55 0.00 N	40.58 3.21 0.00 N	42.46 3.83 0.00 N	54.29 3.68 -13.08 N	54.45 3.55 -14.22 N	42.37 3.39 0.00 N	38.97 2.79 0.00 N
PJM_GEN_VFT_PROXY 323633	44.20 3.34 1.78 N	36.07 2.36 0.00 N	17.81 1.11 0.00 N	5.65 0.32 0.00 N	23.77 1.30 0.00 N	13.33 0.73 0.00 N	24.45 1.22 0.00 N	27.95 1.24 0.00 N	36.50 1.84 0.00 N	40.78 2.32 0.00 N	41.87 2.66 0.00 N	42.85 2.87 0.00 N	41.28 2.90 0.00 N	36.74 2.61 0.00 N	39.93 2.88 0.00 N	38.06 2.85 0.00 N	44.38 3.57 0.00 N	45.17 3.68 0.00 N	40.61 3.25 0.00 N	42.49 3.85 0.00 N	41.18 3.66 0.00 N	39.96 3.28 0.00 N	42.08 3.09 0.00 N	38.78 2.59 0.00 N
PLEASANTVLY____LBMP 24000	39.85 2.11 0.00 N	35.59 1.88 0.00 N	17.62 0.93 0.00 N	5.60 0.27 0.00 N	23.59 1.12 0.00 N	13.22 0.62 0.00 N	24.25 1.02 0.00 N	27.74 1.03 0.00 N	36.19 1.53 0.00 N	40.39 1.93 0.00 N	41.34 2.13 0.00 N	42.25 2.27 0.00 N	40.68 2.31 0.00 N	36.25 2.12 0.00 N	39.33 2.28 0.00 N	37.51 2.29 0.00 N	43.69 2.88 0.00 N	44.47 2.98 0.00 N	39.97 2.60 0.00 N	41.75 3.12 0.00 N	40.48 2.96 0.00 N	39.38 2.70 0.00 N	41.48 2.50 0.00 N	38.31 2.13 0.00 N
POLETTI____ 23519	40.48 2.73 0.00 N	36.13 2.42 0.00 N	17.86 1.16 0.00 N	5.67 0.33 0.00 N	23.85 1.37 0.00 N	13.36 0.76 0.00 N	24.52 1.29 0.00 N	28.04 1.33 0.00 N	36.60 1.94 0.00 N	40.90 2.43 0.00 N	41.94 2.74 0.00 N	42.91 2.93 0.00 N	41.34 2.97 0.00 N	36.82 2.69 0.00 N	39.99 2.94 0.00 N	38.13 2.92 0.00 N	44.45 3.64 0.00 N	45.24 3.74 0.00 N	40.68 3.31 0.00 N	42.53 3.89 0.00 N	41.23 3.71 0.00 N	40.05 3.37 0.00 N	42.15 3.17 0.00 N	38.83 2.65 0.00 N
PORT_JEFF_3 23555	40.84 3.15 0.05 N	36.28 2.57 0.00 N	17.86 1.17 0.00 N	5.65 0.32 0.00 N	23.76 1.29 0.00 N	13.32 0.72 0.00 N	24.44 1.21 0.00 N	27.91 1.20 0.00 N	36.72 2.06 0.00 N	41.18 2.71 0.00 N	42.18 2.98 0.00 N	42.99 3.01 0.00 N	41.51 3.14 0.00 N	36.93 2.80 0.00 N	40.10 3.05 0.00 N	38.18 2.96 0.00 N	44.48 3.67 0.00 N	45.29 3.79 0.00 N	40.83 3.47 0.00 N	42.84 4.20 0.00 N	58.86 4.06 -17.29 N	60.03 4.05 -19.30 N	42.75 3.77 0.00 N	39.24 3.06 0.00 N

PORT_JEFF_4 23616	40.84 3.15 0.05 N	36.28 2.57 0.00 N	17.86 1.17 0.00 N	5.65 0.32 0.00 N	23.76 1.29 0.00 N	13.32 0.72 0.00 N	24.44 1.21 0.00 N	27.91 1.20 0.00 N	36.72 2.06 0.00 N	41.18 2.71 0.00 N	42.18 2.98 0.00 N	42.99 3.01 0.00 N	41.51 3.14 0.00 N	36.93 2.80 0.00 N	40.10 3.05 0.00 N	38.18 2.96 0.00 N	44.48 3.67 0.00 N	45.29 3.79 0.00 N	40.83 3.47 0.00 N	42.84 4.20 0.00 N	58.86 4.06 -17.29 N	60.03 4.05 -19.30 N	42.75 3.77 0.00 N	39.24 3.06 0.00 N
PORT_JEFF_IC 23713	40.92 3.23 0.05 N	36.33 2.62 0.00 N	17.89 1.20 0.00 N	5.65 0.32 0.00 N	23.79 1.32 0.00 N	13.34 0.74 0.00 N	24.48 1.25 0.00 N	27.95 1.25 0.00 N	36.80 2.13 0.00 N	41.27 2.81 0.00 N	42.27 3.06 0.00 N	42.93 2.95 0.00 N	41.46 3.09 0.00 N	36.90 2.76 0.00 N	40.06 3.01 0.00 N	38.14 2.93 0.00 N	44.44 3.63 0.00 N	45.25 3.76 0.00 N	40.80 3.43 0.00 N	42.81 4.17 0.00 N	58.85 4.04 -17.29 N	60.14 4.16 -19.30 N	42.85 3.86 0.00 N	39.32 3.14 0.00 N
PPL PILGRIM_ST_GT1 24216	40.93 3.23 0.04 N	36.37 2.66 0.00 N	17.91 1.22 0.00 N	5.67 0.33 0.00 N	23.82 1.35 0.00 N	13.35 0.75 0.00 N	24.49 1.26 0.00 N	27.95 1.25 0.00 N	36.73 2.07 0.00 N	41.16 2.70 0.00 N	42.01 2.81 0.00 N	42.98 3.00 0.00 N	41.50 3.13 0.00 N	36.92 2.78 0.00 N	40.08 3.03 0.00 N	38.16 2.95 0.00 N	44.46 3.65 0.00 N	45.27 3.77 0.00 N	40.81 3.45 0.00 N	42.81 4.17 0.00 N	58.87 4.06 -17.29 N	60.14 4.16 -19.30 N	42.90 3.91 0.00 N	39.40 3.22 0.00 N
PPL PILGRIM_ST_GT2 24217	40.93 3.23 0.04 N	36.37 2.66 0.00 N	17.91 1.22 0.00 N	5.67 0.33 0.00 N	23.82 1.35 0.00 N	13.35 0.75 0.00 N	24.49 1.26 0.00 N	27.95 1.25 0.00 N	36.73 2.07 0.00 N	41.16 2.70 0.00 N	42.01 2.81 0.00 N	42.98 3.00 0.00 N	41.50 3.13 0.00 N	36.92 2.78 0.00 N	40.08 3.03 0.00 N	38.16 2.95 0.00 N	44.46 3.65 0.00 N	45.27 3.77 0.00 N	40.81 3.45 0.00 N	42.81 4.17 0.00 N	58.87 4.06 -17.29 N	60.14 4.16 -19.30 N	42.90 3.91 0.00 N	39.40 3.22 0.00 N
PPL_SHRM_GT3 24213	40.29 2.59 0.05 N	35.75 2.04 0.00 N	17.60 0.91 0.00 N	5.56 0.23 0.00 N	23.39 0.92 0.00 N	13.12 0.52 0.00 N	24.07 0.84 0.00 N	27.50 0.79 0.00 N	36.21 1.55 0.00 N	40.62 2.16 0.00 N	41.70 2.50 0.00 N	42.61 2.64 0.00 N	41.15 2.78 0.00 N	36.61 2.48 0.00 N	39.76 2.71 0.00 N	37.85 2.64 0.00 N	44.09 3.28 0.00 N	44.90 3.41 0.00 N	40.47 3.10 0.00 N	42.49 3.85 0.00 N	58.51 3.70 -17.29 N	59.56 3.58 -19.30 N	42.21 3.23 0.00 N	38.74 2.56 0.00 N
PPL_SHRM_GT4 24214	40.29 2.59 0.05 N	35.75 2.04 0.00 N	17.60 0.91 0.00 N	5.56 0.23 0.00 N	23.39 0.92 0.00 N	13.12 0.52 0.00 N	24.07 0.84 0.00 N	27.50 0.79 0.00 N	36.21 1.55 0.00 N	40.62 2.16 0.00 N	41.70 2.50 0.00 N	42.61 2.64 0.00 N	41.15 2.78 0.00 N	36.61 2.48 0.00 N	39.76 2.71 0.00 N	37.85 2.64 0.00 N	44.09 3.28 0.00 N	44.90 3.41 0.00 N	40.47 3.10 0.00 N	42.49 3.85 0.00 N	58.51 3.70 -17.29 N	59.56 3.58 -19.30 N	42.21 3.23 0.00 N	38.74 2.56 0.00 N
PROJECT___ORANGE 1 24174	37.33 -0.41 0.00 N	33.30 -0.41 0.00 N	16.48 -0.21 0.00 N	5.26 -0.07 0.00 N	22.20 -0.27 0.00 N	12.44 -0.15 0.00 N	22.87 -0.36 0.00 N	26.30 -0.41 0.00 N	34.30 -0.36 0.00 N	38.12 -0.34 0.00 N	38.89 -0.31 0.00 N	39.63 -0.35 0.00 N	38.09 -0.28 0.00 N	34.02 -0.11 0.00 N	37.00 -0.05 0.00 N	35.31 0.10 0.00 N	40.91 0.10 0.00 N	41.41 -0.09 0.00 N	37.35 -0.02 0.00 N	38.82 0.18 0.00 N	37.68 0.16 0.00 N	36.58 -0.10 0.00 N	38.84 -0.14 0.00 N	35.96 -0.22 0.00 N
PROJECT___ORANGE 2 24166	37.33 -0.41 0.00 N	33.30 -0.41 0.00 N	16.48 -0.21 0.00 N	5.26 -0.07 0.00 N	22.20 -0.27 0.00 N	12.44 -0.15 0.00 N	22.87 -0.36 0.00 N	26.30 -0.41 0.00 N	34.30 -0.36 0.00 N	38.12 -0.34 0.00 N	38.89 -0.31 0.00 N	39.63 -0.35 0.00 N	38.09 -0.28 0.00 N	34.02 -0.11 0.00 N	37.00 -0.05 0.00 N	35.31 0.10 0.00 N	40.91 0.10 0.00 N	41.41 -0.09 0.00 N	37.35 -0.02 0.00 N	38.82 0.18 0.00 N	37.68 0.16 0.00 N	36.58 -0.10 0.00 N	38.84 -0.14 0.00 N	35.96 -0.22 0.00 N
PYRITES___HYD 24023	36.91 -0.83 0.00 N	32.96 -0.75 0.00 N	16.31 -0.38 0.00 N	5.26 -0.07 0.00 N	22.16 -0.31 0.00 N	12.33 -0.27 0.00 N	22.85 -0.38 0.00 N	26.34 -0.37 0.00 N	34.17 -0.49 0.00 N	37.96 -0.50 0.00 N	38.53 -0.68 0.00 N	39.03 -0.95 0.00 N	37.49 -0.88 0.00 N	33.31 -0.82 0.00 N	36.04 -1.01 0.00 N	34.00 -1.22 0.00 N	39.43 -1.38 0.00 N	40.09 -1.41 0.00 N	36.08 -1.28 0.00 N	36.53 -2.11 0.00 N	35.96 -1.56 0.00 N	35.32 -1.36 0.00 N	37.66 -1.33 0.00 N	35.07 -1.11 0.00 N
RAMAPO___LBMP 323565	40.14 2.40 0.00 N	35.83 2.12 0.00 N	17.71 1.02 0.00 N	5.63 0.29 0.00 N	23.69 1.21 0.00 N	13.27 0.68 0.00 N	24.36 1.13 0.00 N	27.87 1.16 0.00 N	36.41 1.74 0.00 N	40.64 2.18 0.00 N	41.65 2.44 0.00 N	42.58 2.60 0.00 N	41.00 2.63 0.00 N	36.52 2.39 0.00 N	39.67 2.61 0.00 N	37.82 2.60 0.00 N	44.08 3.27 0.00 N	44.86 3.37 0.00 N	40.33 2.96 0.00 N	42.14 3.51 0.00 N	40.85 3.33 0.00 N	39.69 3.00 0.00 N	41.79 2.81 0.00 N	38.54 2.36 0.00 N
RANKINE____ 23646	36.00 -1.75 0.00 N	32.08 -1.63 0.00 N	15.81 -0.88 0.00 N	5.07 -0.26 0.00 N	21.42 -1.06 0.00 N	11.99 -0.61 0.00 N	21.84 -1.39 0.00 N	25.17 -1.54 0.00 N	33.01 -1.65 0.00 N	36.62 -1.85 0.00 N	37.48 -1.73 0.00 N	37.93 -2.04 0.00 N	36.40 -1.98 0.00 N	32.74 -1.40 0.00 N	35.86 -1.19 0.00 N	34.55 -0.66 0.00 N	39.84 -0.96 0.00 N	39.54 -1.96 0.00 N	35.73 -1.63 0.00 N	37.17 -1.47 0.00 N	36.08 -1.44 0.00 N	34.77 -1.92 0.00 N	37.78 -1.21 0.00 N	35.10 -1.08 0.00 N
RAVENSWOOD_GT2_1 24244	40.50 2.76 0.00 N	36.14 2.44 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.86 1.39 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.05 1.34 0.00 N	36.63 1.97 0.00 N	40.92 2.45 0.00 N	41.98 2.77 0.00 N	42.95 2.97 0.00 N	41.38 3.00 0.00 N	36.85 2.72 0.00 N	40.02 2.97 0.00 N	38.15 2.94 0.00 N	44.48 3.68 0.00 N	45.28 3.79 0.00 N	40.71 3.35 0.00 N	42.56 3.92 0.00 N	41.27 3.75 0.00 N	40.10 3.41 0.00 N	42.19 3.20 0.00 N	38.88 2.70 0.00 N
RAVENSWOOD_GT2_2 24245	40.50 2.76 0.00 N	36.14 2.44 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.86 1.39 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.05 1.34 0.00 N	36.63 1.97 0.00 N	40.92 2.45 0.00 N	41.98 2.77 0.00 N	42.95 2.97 0.00 N	41.38 3.00 0.00 N	36.85 2.72 0.00 N	40.02 2.97 0.00 N	38.15 2.94 0.00 N	44.48 3.68 0.00 N	45.28 3.79 0.00 N	40.71 3.35 0.00 N	42.56 3.92 0.00 N	41.27 3.75 0.00 N	40.10 3.41 0.00 N	42.19 3.20 0.00 N	38.88 2.70 0.00 N
RAVENSWOOD_GT2_3 24246	40.53 2.79 0.00 N	36.17 2.46 0.00 N	17.87 1.18 0.00 N	5.67 0.34 0.00 N	23.87 1.40 0.00 N	13.38 0.78 0.00 N	24.55 1.32 0.00 N	28.06 1.36 0.00 N	36.65 1.99 0.00 N	40.95 2.49 0.00 N	42.01 2.81 0.00 N	42.99 3.01 0.00 N	41.42 3.04 0.00 N	36.88 2.75 0.00 N	40.05 3.00 0.00 N	38.19 2.97 0.00 N	44.53 3.72 0.00 N	45.32 3.83 0.00 N	40.75 3.38 0.00 N	42.60 3.96 0.00 N	41.30 3.79 0.00 N	40.13 3.45 0.00 N	42.23 3.25 0.00 N	38.91 2.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	40.53 2.79 0.00 N	36.17 2.46 0.00 N	17.87 1.18 0.00 N	5.67 0.34 0.00 N	23.87 1.40 0.00 N	13.38 0.78 0.00 N	24.55 1.32 0.00 N	28.06 1.36 0.00 N	36.65 1.99 0.00 N	40.95 2.49 0.00 N	42.01 2.81 0.00 N	42.99 3.01 0.00 N	41.42 3.04 0.00 N	36.88 2.75 0.00 N	40.05 3.00 0.00 N	38.19 2.97 0.00 N	44.53 3.72 0.00 N	45.32 3.83 0.00 N	40.75 3.38 0.00 N	42.60 3.96 0.00 N	41.30 3.79 0.00 N	40.13 3.45 0.00 N	42.23 3.25 0.00 N	38.91 2.73 0.00 N	
RAVENSWOOD_GT3_1 24248	40.51 2.77 0.00 N	36.14 2.44 0.00 N	17.87 1.17 0.00 N	5.67 0.34 0.00 N	23.86 1.39 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.05 1.34 0.00 N	36.63 1.97 0.00 N	40.92 2.46 0.00 N	41.98 2.78 0.00 N	42.95 2.97 0.00 N	41.38 3.00 0.00 N	36.85 2.72 0.00 N	40.02 2.97 0.00 N	38.16 2.94 0.00 N	44.49 3.68 0.00 N	45.28 3.79 0.00 N	40.71 3.35 0.00 N	42.56 3.92 0.00 N	41.27 3.75 0.00 N	40.10 3.41 0.00 N	42.19 3.21 0.00 N	38.88 2.71 0.00 N	
RAVENSWOOD_GT3_2 24249	40.51 2.77 0.00 N	36.14 2.44 0.00 N	17.87 1.17 0.00 N	5.67 0.34 0.00 N	23.86 1.39 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.05 1.34 0.00 N	36.63 1.97 0.00 N	40.92 2.46 0.00 N	41.98 2.78 0.00 N	42.95 2.97 0.00 N	41.38 3.00 0.00 N	36.85 2.72 0.00 N	40.02 2.97 0.00 N	38.16 2.94 0.00 N	44.49 3.68 0.00 N	45.28 3.79 0.00 N	40.71 3.35 0.00 N	42.56 3.92 0.00 N	41.27 3.75 0.00 N	40.10 3.41 0.00 N	42.19 3.21 0.00 N	38.88 2.71 0.00 N	
RAVENSWOOD_GT3_3 24250	40.55 2.81 0.00 N	36.19 2.48 0.00 N	17.88 1.19 0.00 N	5.68 0.34 0.00 N	23.88 1.41 0.00 N	13.39 0.79 0.00 N	24.55 1.32 0.00 N	28.08 1.37 0.00 N	36.67 2.01 0.00 N	40.97 2.51 0.00 N	42.04 2.83 0.00 N	43.01 3.03 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.08 3.03 0.00 N	38.22 3.01 0.00 N	44.56 3.75 0.00 N	45.34 3.85 0.00 N	40.77 3.40 0.00 N	42.63 3.99 0.00 N	41.34 3.82 0.00 N	40.16 3.48 0.00 N	42.25 3.27 0.00 N	38.93 2.75 0.00 N	
RAVENSWOOD_GT3_4 24251	40.55 2.81 0.00 N	36.19 2.48 0.00 N	17.88 1.19 0.00 N	5.68 0.34 0.00 N	23.88 1.41 0.00 N	13.39 0.79 0.00 N	24.55 1.32 0.00 N	28.08 1.37 0.00 N	36.67 2.01 0.00 N	40.97 2.51 0.00 N	42.04 2.83 0.00 N	43.01 3.03 0.00 N	41.44 3.07 0.00 N	36.91 2.78 0.00 N	40.08 3.03 0.00 N	38.22 3.01 0.00 N	44.56 3.75 0.00 N	45.34 3.85 0.00 N	40.77 3.40 0.00 N	42.63 3.99 0.00 N	41.34 3.82 0.00 N	40.16 3.48 0.00 N	42.25 3.27 0.00 N	38.93 2.75 0.00 N	
RAVENSWOOD_GT_1 23729	40.64 2.90 0.00 N	36.27 2.56 0.00 N	17.92 1.22 0.00 N	5.69 0.35 0.00 N	23.93 1.45 0.00 N	13.41 0.81 0.00 N	24.59 1.36 0.00 N	28.12 1.41 0.00 N	36.70 2.04 0.00 N	41.02 2.56 0.00 N	42.96 2.88 -0.87 N	45.07 3.08 -2.01 N	44.57 3.13 -3.07 N	41.47 2.83 -4.50 N	42.27 3.08 -2.15 N	40.56 3.04 -2.31 N	46.54 3.83 -1.90 N	48.26 3.95 -2.82 N	44.84 3.49 -3.99 N	46.22 4.06 -3.52 N	45.37 3.87 -3.98 N	44.38 3.55 -4.15 N	42.73 3.32 -0.42 N	38.98 2.80 0.00 N	
RAVENSWOOD_GT_10 24258	40.49 2.75 0.00 N	36.14 2.43 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.86 1.39 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.05 1.34 0.00 N	36.63 1.97 0.00 N	40.91 2.45 0.00 N	42.07 2.77 -0.10 N	43.18 2.97 -0.23 N	41.73 3.00 -0.36 N	37.37 2.72 -0.52 N	40.26 2.96 -0.25 N	38.42 2.94 -0.27 N	44.70 3.68 -0.22 N	45.60 3.78 -0.32 N	41.17 3.34 -0.46 N	42.96 3.92 -0.41 N	41.72 3.74 -0.46 N	40.57 3.41 -0.48 N	42.24 3.20 -0.05 N	38.87 2.69 0.00 N	
RAVENSWOOD_GT_11 24259	40.49 2.75 0.00 N	36.14 2.43 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.86 1.39 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.05 1.34 0.00 N	36.63 1.97 0.00 N	40.91 2.45 0.00 N	42.07 2.77 -0.10 N	43.18 2.97 -0.23 N	41.73 3.00 -0.36 N	37.37 2.72 -0.52 N	40.26 2.96 -0.25 N	38.42 2.94 -0.27 N	44.70 3.68 -0.22 N	45.60 3.78 -0.32 N	41.17 3.34 -0.46 N	42.96 3.92 -0.41 N	41.72 3.74 -0.46 N	40.57 3.41 -0.48 N	42.24 3.20 -0.05 N	38.87 2.69 0.00 N	
RAVENSWOOD_GT_4 24252	40.47 2.73 0.00 N	36.13 2.42 0.00 N	17.85 1.16 0.00 N	5.67 0.33 0.00 N	23.85 1.37 0.00 N	13.36 0.76 0.00 N	24.52 1.29 0.00 N	28.04 1.33 0.00 N	36.61 1.95 0.00 N	40.91 2.44 0.00 N	42.63 2.76 -0.67 N	44.47 2.96 -1.53 N	43.69 2.98 -2.34 N	40.26 2.71 -3.43 N	41.64 2.95 -1.64 N	39.90 2.93 -1.76 N	45.91 3.66 -1.45 N	47.40 3.75 -2.15 N	43.72 3.32 -3.04 N	45.22 3.90 -2.68 N	44.28 3.73 -3.03 N	43.23 3.39 -3.16 N	42.49 3.19 -0.32 N	38.86 2.68 0.00 N	
RAVENSWOOD_GT_5 24254	40.47 2.73 0.00 N	36.13 2.42 0.00 N	17.85 1.16 0.00 N	5.67 0.33 0.00 N	23.85 1.37 0.00 N	13.36 0.76 0.00 N	24.52 1.29 0.00 N	28.04 1.33 0.00 N	36.61 1.95 0.00 N	40.91 2.44 0.00 N	42.63 2.76 -0.67 N	44.47 2.96 -1.53 N	43.69 2.98 -2.34 N	40.26 2.71 -3.43 N	41.64 2.95 -1.64 N	39.90 2.93 -1.76 N	45.91 3.66 -1.45 N	47.40 3.75 -2.15 N	43.72 3.32 -3.04 N	45.22 3.90 -2.68 N	44.28 3.73 -3.03 N	43.23 3.39 -3.16 N	42.49 3.19 -0.32 N	38.86 2.68 0.00 N	
RAVENSWOOD_GT_6 24253	40.47 2.73 0.00 N	36.13 2.42 0.00 N	17.85 1.16 0.00 N	5.67 0.33 0.00 N	23.85 1.37 0.00 N	13.36 0.76 0.00 N	24.52 1.29 0.00 N	28.04 1.33 0.00 N	36.61 1.95 0.00 N	40.91 2.44 0.00 N	42.63 2.76 -0.67 N	44.47 2.96 -1.53 N	43.69 2.98 -2.34 N	40.26 2.71 -3.43 N	41.64 2.95 -1.64 N	39.90 2.93 -1.76 N	45.91 3.66 -1.45 N	47.40 3.75 -2.15 N	43.72 3.32 -3.04 N	45.22 3.90 -2.68 N	44.28 3.73 -3.03 N	43.23 3.39 -3.16 N	42.49 3.19 -0.32 N	38.86 2.68 0.00 N	
RAVENSWOOD_GT_7 24255	40.47 2.73 0.00 N	36.13 2.42 0.00 N	17.85 1.16 0.00 N	5.67 0.33 0.00 N	23.85 1.37 0.00 N	13.36 0.76 0.00 N	24.52 1.29 0.00 N	28.04 1.33 0.00 N	36.61 1.95 0.00 N	40.91 2.44 0.00 N	42.63 2.76 -0.67 N	44.47 2.96 -1.53 N	43.69 2.98 -2.34 N	40.26 2.71 -3.43 N	41.64 2.95 -1.64 N	39.90 2.93 -1.76 N	45.91 3.66 -1.45 N	47.40 3.75 -2.15 N	43.72 3.32 -3.04 N	45.22 3.90 -2.68 N	44.28 3.73 -3.03 N	43.23 3.39 -3.16 N	42.49 3.19 -0.32 N	38.86 2.68 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.49 2.75 0.00 N	36.14 2.43 0.00 N	17.86 1.17 0.00 N	5.67 0.34 0.00 N	23.86 1.39 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.05 1.34 0.00 N	36.63 1.97 0.00 N	40.91 2.45 0.00 N	42.07 2.77 -0.10 N	43.18 2.97 -0.23 N	41.73 3.00 -0.36 N	37.37 2.72 -0.52 N	40.26 2.96 -0.25 N	38.42 2.94 -0.27 N	44.70 3.68 -0.22 N	45.60 3.78 -0.32 N	41.17 3.34 -0.46 N	42.96 3.92 -0.41 N	41.72 3.74 -0.46 N	40.57 3.41 -0.48 N	42.24 3.20 -0.05 N	38.87 2.69 0.00 N	
RAVENSWOOD_GT_9	40.49	36.14	17.86	5.67	23.86	13.37	24.53	28.05	36.63	40.91	42.07	43.18	41.73	37.37	40.26	38.42	44.70	45.60	41.17	42.96	41.72	40.57	42.24	38.87	

24257	2.75 0.00 N	2.43 0.00 N	1.17 0.00 N	0.34 0.00 N	1.39 0.00 N	0.77 0.00 N	1.30 0.00 N	1.34 0.00 N	1.97 0.00 N	2.45 0.00 N	2.77 -0.10 N	2.97 -0.23 N	3.00 -0.36 N	2.72 -0.52 N	2.96 -0.25 N	2.94 -0.27 N	3.68 -0.22 N	3.78 -0.32 N	3.34 -0.46 N	3.92 -0.41 N	3.74 -0.46 N	3.41 -0.48 N	3.20 -0.05 N	2.69 0.00 N
RAVENSWOOD____1 23533	40.62 2.88 0.00 N	36.26 2.55 0.00 N	17.91 1.22 0.00 N	5.68 0.35 0.00 N	23.91 1.44 0.00 N	13.41 0.81 0.00 N	24.59 1.36 0.00 N	28.11 1.41 0.00 N	36.70 2.04 0.00 N	41.02 2.55 0.00 N	42.07 2.86 0.00 N	43.04 3.06 0.00 N	41.49 3.12 0.00 N	36.95 2.82 0.00 N	40.11 3.07 0.00 N	38.25 3.04 0.00 N	44.61 3.81 0.00 N	45.43 3.93 0.00 N	40.84 3.48 0.00 N	42.68 4.04 0.00 N	41.38 3.86 0.00 N	40.22 3.54 0.00 N	42.29 3.31 0.00 N	38.97 2.79 0.00 N
RAVENSWOOD____2 23534	40.61 2.87 0.00 N	36.24 2.53 0.00 N	17.91 1.21 0.00 N	5.68 0.35 0.00 N	23.91 1.44 0.00 N	13.40 0.80 0.00 N	24.59 1.36 0.00 N	28.10 1.39 0.00 N	36.68 2.02 0.00 N	41.00 2.54 0.00 N	41.20 2.85 0.86 N	41.05 3.05 1.98 N	38.46 3.11 3.02 N	32.51 2.81 4.43 N	37.99 3.05 2.12 N	35.97 3.03 2.27 N	42.72 3.79 1.87 N	42.63 3.91 2.78 N	36.91 3.47 3.93 N	39.20 4.03 3.47 N	37.44 3.84 3.92 N	36.12 3.52 4.09 N	41.97 3.25 0.27 N	38.89 2.71 0.00 N
RAVENSWOOD____3 23535	40.51 2.77 0.00 N	36.15 2.44 0.00 N	17.87 1.17 0.00 N	5.67 0.34 0.00 N	23.86 1.39 0.00 N	13.37 0.77 0.00 N	24.53 1.30 0.00 N	28.05 1.34 0.00 N	36.63 1.97 0.00 N	40.92 2.46 0.00 N	41.98 2.78 0.00 N	42.95 2.97 0.00 N	41.38 3.00 0.00 N	36.85 2.72 0.00 N	40.02 2.97 0.00 N	38.16 2.94 0.00 N	44.49 3.68 0.00 N	45.28 3.79 0.00 N	40.71 3.35 0.00 N	42.56 3.92 0.00 N	41.27 3.75 0.00 N	40.10 3.41 0.00 N	42.19 3.21 0.00 N	38.89 2.71 0.00 N
RAVENSWOOD____4 23820	40.61 2.87 0.00 N	36.24 2.53 0.00 N	17.91 1.21 0.00 N	5.68 0.35 0.00 N	23.91 1.44 0.00 N	13.40 0.80 0.00 N	24.59 1.36 0.00 N	28.10 1.39 0.00 N	36.68 2.02 0.00 N	41.00 2.54 0.86 N	41.20 2.85 1.98 N	41.05 3.05 3.02 N	38.46 3.11 4.43 N	32.51 2.81 4.43 N	37.99 3.05 2.12 N	35.97 3.03 2.27 N	42.72 3.79 1.87 N	42.63 3.91 2.78 N	36.91 3.47 3.93 N	39.20 4.03 3.47 N	37.44 3.84 3.92 N	36.12 3.52 4.09 N	41.86 3.29 0.42 N	38.94 2.76 0.00 N
RCPL_TRUST____DRP 24196	40.51 2.77 0.00 N	36.16 2.45 0.00 N	17.87 1.18 0.00 N	5.67 0.34 0.00 N	23.87 1.39 0.00 N	13.38 0.78 0.00 N	24.55 1.32 0.00 N	28.06 1.36 0.00 N	36.65 1.99 0.00 N	40.95 2.49 0.00 N	42.00 2.80 0.00 N	42.98 3.00 0.00 N	41.40 3.03 0.00 N	36.88 2.75 0.00 N	40.05 3.00 0.00 N	38.19 2.97 0.00 N	44.51 3.70 0.00 N	45.30 3.81 0.00 N	40.73 3.36 0.00 N	42.58 3.95 0.00 N	41.29 3.77 0.00 N	40.11 3.43 0.00 N	42.21 3.22 0.00 N	38.90 2.72 0.00 N
RENSSELAER____COGEN 23796	38.81 1.07 0.00 N	34.80 1.09 0.00 N	17.32 0.62 0.00 N	5.53 0.19 0.00 N	23.29 0.82 0.00 N	13.06 0.46 0.00 N	23.94 0.71 0.00 N	27.26 0.55 0.00 N	34.95 0.29 0.00 N	38.82 0.35 0.00 N	39.55 0.34 0.00 N	40.36 0.38 0.00 N	38.77 0.39 0.00 N	34.56 0.43 0.00 N	37.45 0.40 0.00 N	35.72 0.50 0.00 N	41.57 0.76 0.00 N	42.32 0.83 0.00 N	38.02 0.66 0.00 N	39.58 0.94 0.00 N	38.38 0.86 0.00 N	37.42 0.74 0.00 N	39.53 0.54 0.00 N	36.83 0.65 0.00 N
REVERE_CPPR_DRP 24186	38.20 0.46 0.00 N	34.08 0.38 0.00 N	16.86 0.16 0.00 N	5.39 0.05 0.00 N	22.70 0.22 0.00 N	12.74 0.14 0.00 N	23.45 0.22 0.00 N	26.98 0.27 0.00 N	35.24 0.58 0.00 N	39.25 0.79 0.00 N	39.84 0.63 0.00 N	40.58 0.59 0.00 N	39.01 0.63 0.00 N	34.79 0.66 0.00 N	37.81 0.76 0.00 N	36.03 0.81 0.00 N	41.77 0.97 0.00 N	42.40 0.91 0.00 N	38.21 0.84 0.00 N	39.71 1.07 0.00 N	38.55 1.03 0.00 N	37.39 0.71 0.00 N	39.64 0.66 0.00 N	36.64 0.46 0.00 N
RIVERBAY____ 323610	40.61 2.87 0.00 N	36.22 2.51 0.00 N	17.89 1.20 0.00 N	5.68 0.35 0.00 N	23.91 1.44 0.00 N	13.40 0.80 0.00 N	24.58 1.35 0.00 N	28.08 1.37 0.00 N	36.59 1.93 0.00 N	40.99 2.53 0.00 N	42.10 2.89 0.00 N	43.03 3.05 0.00 N	41.48 3.11 0.00 N	36.93 2.80 0.00 N	40.09 3.04 0.00 N	38.23 3.01 0.00 N	44.51 3.70 0.00 N	45.33 3.84 0.00 N	40.74 3.37 0.00 N	42.55 3.91 0.00 N	41.25 3.73 0.00 N	40.11 3.43 0.00 N	42.18 3.19 0.00 N	38.87 2.69 0.00 N
ROCHESTER_9_IC 23652	36.78 -0.95 0.00 N	32.74 -0.97 0.00 N	16.20 -0.49 0.00 N	5.19 -0.14 0.00 N	21.88 -0.59 0.00 N	12.27 -0.34 0.00 N	22.46 -0.77 0.00 N	25.88 -0.83 0.00 N	33.84 -0.82 0.00 N	37.67 -0.79 0.00 N	38.28 -0.93 0.00 N	38.87 -1.11 0.00 N	37.44 -0.93 0.00 N	33.68 -0.45 0.00 N	36.73 -0.32 0.00 N	35.26 0.05 0.00 N	40.67 -0.13 0.00 N	40.80 -0.70 0.00 N	36.82 -0.54 0.00 N	38.28 -0.36 0.00 N	37.28 -0.23 0.00 N	36.04 -0.64 0.00 N	38.68 -0.30 0.00 N	35.76 -0.42 0.00 N
ROSETON____1 23587	39.82 2.08 0.00 N	35.57 1.86 0.00 N	17.60 0.91 0.00 N	5.60 0.26 0.00 N	23.57 1.10 0.00 N	13.22 0.62 0.00 N	24.24 1.01 0.00 N	27.73 1.02 0.00 N	36.18 1.52 0.00 N	40.37 1.91 0.00 N	41.32 2.12 0.00 N	42.24 2.26 0.00 N	40.66 2.29 0.00 N	36.23 2.10 0.00 N	39.33 2.28 0.00 N	37.50 2.28 0.00 N	43.68 2.87 0.00 N	44.44 2.95 0.00 N	39.96 2.59 0.00 N	41.72 3.08 0.00 N	40.45 2.93 0.00 N	39.34 2.66 0.00 N	41.46 2.47 0.00 N	38.29 2.11 0.00 N
ROSETON____2 23588	39.82 2.08 0.00 N	35.57 1.86 0.00 N	17.60 0.91 0.00 N	5.60 0.26 0.00 N	23.57 1.10 0.00 N	13.22 0.62 0.00 N	24.24 1.01 0.00 N	27.73 1.02 0.00 N	36.18 1.52 0.00 N	40.37 1.91 0.00 N	41.32 2.12 0.00 N	42.24 2.26 0.00 N	40.66 2.29 0.00 N	36.23 2.10 0.00 N	39.33 2.28 0.00 N	37.50 2.28 0.00 N	43.68 2.87 0.00 N	44.44 2.95 0.00 N	39.96 2.59 0.00 N	41.72 3.08 0.00 N	40.45 2.93 0.00 N	39.34 2.66 0.00 N	41.46 2.47 0.00 N	38.29 2.11 0.00 N
RUSSELL____1 23602	36.92 -0.82 0.00 N	32.89 -0.82 0.00 N	16.29 -0.40 0.00 N	5.21 -0.12 0.00 N	22.01 -0.46 0.00 N	12.34 -0.26 0.00 N	22.59 -0.64 0.00 N	26.04 -0.67 0.00 N	34.05 -0.61 0.00 N	37.91 -0.55 0.00 N	38.74 -0.46 0.00 N	39.41 -0.57 0.00 N	37.95 -0.42 0.00 N	34.08 -0.05 0.00 N	37.14 0.08 0.00 N	35.65 0.43 0.00 N	41.17 0.37 0.00 N	41.36 -0.14 0.00 N	37.29 -0.07 0.00 N	38.86 0.22 0.00 N	37.89 0.37 0.00 N	36.47 -0.21 0.00 N	39.04 0.05 0.00 N	36.08 -0.10 0.00 N
RUSSELL____2 23532	36.92 -0.82 0.00 N	32.89 -0.82 0.00 N	16.29 -0.40 0.00 N	5.21 -0.12 0.00 N	22.01 -0.46 0.00 N	12.34 -0.26 0.00 N	22.59 -0.64 0.00 N	26.04 -0.67 0.00 N	34.05 -0.61 0.00 N	37.91 -0.55 0.00 N	38.74 -0.46 0.00 N	39.41 -0.57 0.00 N	37.95 -0.42 0.00 N	34.08 -0.05 0.00 N	37.14 0.08 0.00 N	35.65 0.43 0.00 N	41.17 0.37 0.00 N	41.36 -0.14 0.00 N	37.29 -0.07 0.00 N	38.86 0.22 0.00 N	37.89 0.37 0.00 N	36.47 -0.21 0.00 N	39.04 0.05 0.00 N	36.08 -0.10 0.00 N



RUSSELL___3 23549	36.78 -0.96 0.00 N	32.75 -0.96 0.00 N	16.21 -0.48 0.00 N	5.19 -0.14 0.00 N	21.90 -0.58 0.00 N	12.27 -0.33 0.00 N	22.47 -0.75 0.00 N	25.90 -0.81 0.00 N	33.87 -0.79 0.00 N	37.69 -0.77 0.00 N	38.45 -0.76 0.00 N	39.08 -0.90 0.00 N	37.60 -0.77 0.00 N	33.77 -0.36 0.00 N	36.80 -0.25 0.00 N	35.34 0.12 0.00 N	40.77 -0.04 0.00 N	40.91 -0.58 0.00 N	36.92 -0.45 0.00 N	38.40 -0.23 0.00 N	37.41 -0.11 0.00 N	36.11 -0.57 0.00 N	38.71 -0.27 0.00 N	35.83 -0.35 0.00 N
RUSSELL___4 23556	36.91 -0.83 0.00 N	32.88 -0.83 0.00 N	16.28 -0.41 0.00 N	5.21 -0.12 0.00 N	22.00 -0.48 0.00 N	12.33 -0.27 0.00 N	22.58 -0.64 0.00 N	26.03 -0.68 0.00 N	34.04 -0.62 0.00 N	37.89 -0.57 0.00 N	38.73 -0.48 0.00 N	39.40 -0.58 0.00 N	37.93 -0.45 0.00 N	34.08 -0.05 0.00 N	37.12 0.07 0.00 N	35.63 0.42 0.00 N	41.16 0.35 0.00 N	41.33 -0.16 0.00 N	37.28 -0.08 0.00 N	38.84 0.20 0.00 N	37.87 0.35 0.00 N	36.46 -0.22 0.00 N	39.02 0.04 0.00 N	36.07 -0.11 0.00 N
RUSSELL___STATION 23914	36.78 -0.96 0.00 N	32.75 -0.96 0.00 N	16.21 -0.48 0.00 N	5.19 -0.14 0.00 N	21.90 -0.58 0.00 N	12.27 -0.33 0.00 N	22.47 -0.75 0.00 N	25.90 -0.81 0.00 N	33.87 -0.79 0.00 N	37.69 -0.77 0.00 N	38.45 -0.76 0.00 N	39.08 -0.90 0.00 N	37.60 -0.77 0.00 N	33.77 -0.36 0.00 N	36.80 -0.25 0.00 N	35.34 0.12 0.00 N	40.77 -0.04 0.00 N	40.91 -0.58 0.00 N	36.92 -0.45 0.00 N	38.40 -0.23 0.00 N	37.41 -0.11 0.00 N	36.11 -0.57 0.00 N	38.71 -0.27 0.00 N	35.83 -0.35 0.00 N
S SALMON___HYD 24043	37.14 -0.60 0.00 N	33.12 -0.59 0.00 N	16.38 -0.31 0.00 N	5.23 -0.10 0.00 N	22.07 -0.41 0.00 N	12.37 -0.23 0.00 N	22.78 -0.45 0.00 N	26.22 -0.49 0.00 N	34.13 -0.53 0.00 N	37.95 -0.51 0.00 N	38.66 -0.54 0.00 N	39.39 -0.59 0.00 N	37.84 -0.53 0.00 N	33.76 -0.37 0.00 N	36.67 -0.38 0.00 N	34.94 -0.28 0.00 N	40.49 -0.32 0.00 N	41.07 -0.42 0.00 N	37.05 -0.31 0.00 N	38.60 -0.04 0.00 N	37.53 0.01 0.00 N	36.45 -0.23 0.00 N	38.66 -0.32 0.00 N	35.75 -0.43 0.00 N
SELKIRK___I 23801	38.86 1.13 0.00 N	34.76 1.05 0.00 N	17.26 0.57 0.00 N	5.51 0.18 0.00 N	23.21 0.74 0.00 N	12.99 0.39 0.00 N	23.77 0.54 0.00 N	27.18 0.47 0.00 N	35.12 0.46 0.00 N	39.07 0.60 0.00 N	39.85 0.64 0.00 N	40.71 0.73 0.00 N	39.12 0.75 0.00 N	34.68 0.55 0.00 N	37.57 0.51 0.00 N	35.81 0.60 0.00 N	41.65 0.84 0.00 N	42.40 0.90 0.00 N	38.11 0.75 0.00 N	39.68 1.05 0.00 N	38.48 0.96 0.00 N	37.49 0.81 0.00 N	39.64 0.66 0.00 N	36.85 0.67 0.00 N
SELKIRK___II 23799	38.73 0.99 0.00 N	34.68 0.98 0.00 N	17.24 0.55 0.00 N	5.50 0.17 0.00 N	23.19 0.72 0.00 N	13.00 0.40 0.00 N	23.84 0.61 0.00 N	27.19 0.48 0.00 N	34.95 0.28 0.00 N	38.74 0.28 0.00 N	39.53 0.33 0.00 N	40.36 0.38 0.00 N	38.77 0.39 0.00 N	34.52 0.39 0.00 N	37.42 0.37 0.00 N	35.68 0.46 0.00 N	41.51 0.70 0.00 N	42.24 0.75 0.00 N	37.97 0.60 0.00 N	39.53 0.89 0.00 N	38.33 0.81 0.00 N	37.37 0.68 0.00 N	39.57 0.59 0.00 N	36.87 0.69 0.00 N
SENECA OSWGO___HYD 24041	37.01 -0.73 0.00 N	33.03 -0.68 0.00 N	16.35 -0.34 0.00 N	5.22 -0.11 0.00 N	22.02 -0.45 0.00 N	12.35 -0.25 0.00 N	22.70 -0.53 0.00 N	26.11 -0.59 0.00 N	34.03 -0.64 0.00 N	37.82 -0.64 0.00 N	38.52 -0.69 0.00 N	39.23 -0.75 0.00 N	37.68 -0.70 0.00 N	33.62 -0.51 0.00 N	36.53 -0.52 0.00 N	34.84 -0.38 0.00 N	40.37 -0.44 0.00 N	40.90 -0.60 0.00 N	36.88 -0.49 0.00 N	38.32 -0.32 0.00 N	37.21 -0.31 0.00 N	36.17 -0.51 0.00 N	38.39 -0.59 0.00 N	35.57 -0.61 0.00 N
SENECA___ENERGY 23797	37.15 -0.59 0.00 N	33.15 -0.56 0.00 N	16.40 -0.30 0.00 N	5.23 -0.10 0.00 N	22.11 -0.36 0.00 N	12.41 -0.20 0.00 N	22.74 -0.49 0.00 N	26.12 -0.59 0.00 N	34.18 -0.49 0.00 N	38.00 -0.46 0.00 N	38.63 -0.58 0.00 N	39.27 -0.71 0.00 N	37.77 -0.60 0.00 N	33.87 -0.26 0.00 N	36.86 -0.18 0.00 N	35.29 0.07 0.00 N	40.77 -0.03 0.00 N	40.94 -0.56 0.00 N	36.99 -0.38 0.00 N	38.63 -0.01 0.00 N	37.44 -0.08 0.00 N	36.25 -0.43 0.00 N	38.55 -0.44 0.00 N	35.67 -0.51 0.00 N
SHOEMAKER___GT 23640	39.79 2.05 0.00 N	35.53 1.82 0.00 N	17.57 0.88 0.00 N	5.59 0.26 0.00 N	23.53 1.06 0.00 N	13.20 0.59 0.00 N	24.22 0.99 0.00 N	27.75 1.04 0.00 N	36.24 1.58 0.00 N	40.44 1.98 0.00 N	41.32 2.11 0.00 N	42.22 2.24 0.00 N	40.64 2.27 0.00 N	36.19 2.06 0.00 N	39.31 2.26 0.00 N	37.46 2.25 0.00 N	43.62 2.81 0.00 N	44.38 2.88 0.00 N	39.91 2.54 0.00 N	41.66 3.02 0.00 N	40.38 2.85 0.00 N	39.24 2.56 0.00 N	41.37 2.39 0.00 N	38.18 2.00 0.00 N
SHOREHAM_IC_1 23715	40.29 2.59 0.05 N	35.75 2.04 0.00 N	17.60 0.91 0.00 N	5.56 0.23 0.00 N	23.39 0.92 0.00 N	13.12 0.52 0.00 N	24.07 0.84 0.00 N	27.50 0.79 0.00 N	36.21 1.55 0.00 N	40.62 2.16 0.00 N	41.70 2.50 0.00 N	42.61 2.64 0.00 N	41.15 2.78 0.00 N	36.61 2.48 0.00 N	39.76 2.71 0.00 N	37.85 2.64 0.00 N	44.09 3.28 0.00 N	44.90 3.41 0.00 N	40.47 3.10 0.00 N	42.49 3.85 0.00 N	58.51 3.70 -17.29 N	59.56 3.58 -19.30 N	42.21 3.23 0.00 N	38.74 2.56 0.00 N
SHOREHAM_IC_2 23716	40.29 2.59 0.05 N	35.75 2.04 0.00 N	17.60 0.91 0.00 N	5.56 0.23 0.00 N	23.39 0.92 0.00 N	13.12 0.52 0.00 N	24.07 0.84 0.00 N	27.50 0.79 0.00 N	36.21 1.55 0.00 N	40.62 2.16 0.00 N	41.70 2.50 0.00 N	42.61 2.64 0.00 N	41.15 2.78 0.00 N	36.61 2.48 0.00 N	39.76 2.71 0.00 N	37.85 2.64 0.00 N	44.09 3.28 0.00 N	44.90 3.41 0.00 N	40.47 3.10 0.00 N	42.49 3.85 0.00 N	58.51 3.70 -17.29 N	59.56 3.58 -19.30 N	42.21 3.23 0.00 N	38.74 2.56 0.00 N
SISSONVILLE___ 23735	36.57 -1.16 0.00 N	32.66 -1.05 0.00 N	16.16 -0.53 0.00 N	5.23 -0.11 0.00 N	22.01 -0.46 0.00 N	12.22 -0.38 0.00 N	22.63 -0.60 0.00 N	26.07 -0.64 0.00 N	33.79 -0.88 0.00 N	37.50 -0.96 0.00 N	38.11 -1.10 0.00 N	38.57 -1.41 0.00 N	37.09 -1.28 0.00 N	33.00 -1.13 0.00 N	35.71 -1.34 0.00 N	33.69 -1.53 0.00 N	39.07 -1.74 0.00 N	39.70 -1.80 0.00 N	35.72 -1.64 0.00 N	36.16 -2.48 0.00 N	35.59 -1.93 0.00 N	34.97 -1.71 0.00 N	37.31 -1.67 0.00 N	34.76 -1.42 0.00 N
SITHE_IND_GS1 24169	36.69 -1.05 0.00 N	32.75 -0.96 0.00 N	16.21 -0.48 0.00 N	5.18 -0.15 0.00 N	21.84 -0.63 0.00 N	12.25 -0.36 0.00 N	22.52 -0.71 0.00 N	25.90 -0.81 0.00 N	33.69 -0.96 0.00 N	37.43 -1.03 0.00 N	38.16 -1.05 0.00 N	38.88 -1.10 0.00 N	37.35 -1.02 0.00 N	33.32 -0.81 0.00 N	36.20 -0.85 0.00 N	34.51 -0.70 0.00 N	39.97 -0.84 0.00 N	40.49 -1.00 0.00 N	36.51 -0.86 0.00 N	37.87 -0.77 0.00 N	36.77 -0.75 0.00 N	35.80 -0.88 0.00 N	38.06 -0.93 0.00 N	35.29 -0.89 0.00 N
SITHE_IND_GS2 24170	36.69 -1.05 0.00 N	32.75 -0.96 0.00 N	16.21 -0.48 0.00 N	5.18 -0.15 0.00 N	21.84 -0.63 0.00 N	12.25 -0.36 0.00 N	22.52 -0.71 0.00 N	25.90 -0.81 0.00 N	33.69 -0.96 0.00 N	37.43 -1.03 0.00 N	38.16 -1.05 0.00 N	38.88 -1.10 0.00 N	37.35 -1.02 0.00 N	33.32 -0.81 0.00 N	36.20 -0.85 0.00 N	34.51 -0.70 0.00 N	39.97 -0.84 0.00 N	40.49 -1.00 0.00 N	36.51 -0.86 0.00 N	37.87 -0.77 0.00 N	36.77 -0.75 0.00 N	35.80 -0.88 0.00 N	38.06 -0.93 0.00 N	35.29 -0.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS3 24171	36.69 -1.05 0.00 N	32.75 -0.96 0.00 N	16.21 -0.48 0.00 N	5.18 -0.15 0.00 N	21.84 -0.63 0.00 N	12.25 -0.36 0.00 N	22.52 -0.71 0.00 N	25.90 -0.81 0.00 N	33.69 -0.96 0.00 N	37.43 -1.03 0.00 N	38.16 -1.05 0.00 N	38.88 -1.10 0.00 N	37.35 -1.02 0.00 N	33.32 -0.81 0.00 N	36.20 -0.85 0.00 N	34.51 -0.70 0.00 N	39.97 -0.84 0.00 N	40.49 -1.00 0.00 N	36.51 -0.86 0.00 N	37.87 -0.77 0.00 N	36.77 -0.75 0.00 N	35.80 -0.88 0.00 N	38.06 -0.93 0.00 N	35.29 -0.89 0.00 N		
SITHE_IND_GS4 24172	36.69 -1.05 0.00 N	32.75 -0.96 0.00 N	16.21 -0.48 0.00 N	5.18 -0.15 0.00 N	21.84 -0.63 0.00 N	12.25 -0.36 0.00 N	22.52 -0.71 0.00 N	25.90 -0.81 0.00 N	33.69 -0.96 0.00 N	37.43 -1.03 0.00 N	38.16 -1.05 0.00 N	38.88 -1.10 0.00 N	37.35 -1.02 0.00 N	33.32 -0.81 0.00 N	36.20 -0.85 0.00 N	34.51 -0.70 0.00 N	39.97 -0.84 0.00 N	40.49 -1.00 0.00 N	36.51 -0.86 0.00 N	37.87 -0.77 0.00 N	36.77 -0.75 0.00 N	35.80 -0.88 0.00 N	38.06 -0.93 0.00 N	35.29 -0.89 0.00 N		
SITHE__BATAVIA 24024	36.60 -1.14 0.00 N	32.54 -1.17 0.00 N	16.05 -0.64 0.00 N	5.14 -0.19 0.00 N	21.72 -0.76 0.00 N	12.17 -0.43 0.00 N	22.20 -1.03 0.00 N	25.59 -1.12 0.00 N	33.52 -1.14 0.00 N	37.28 -1.18 0.00 N	38.11 -1.09 0.00 N	38.63 -1.35 0.00 N	37.12 -1.25 0.00 N	33.39 -0.74 0.00 N	36.49 -0.56 0.00 N	35.13 -0.09 0.00 N	40.45 -0.36 0.00 N	40.27 -1.22 0.00 N	36.39 -0.98 0.00 N	37.87 -0.77 0.00 N	36.89 -0.63 0.00 N	35.54 -1.14 0.00 N	38.51 -0.47 0.00 N	35.72 -0.45 0.00 N		
SITHE__INDEPEND 23800	36.69 -1.05 0.00 N	32.75 -0.96 0.00 N	16.21 -0.48 0.00 N	5.18 -0.15 0.00 N	21.84 -0.63 0.00 N	12.25 -0.36 0.00 N	22.52 -0.71 0.00 N	25.90 -0.81 0.00 N	33.69 -0.96 0.00 N	37.43 -1.03 0.00 N	38.16 -1.05 0.00 N	38.88 -1.10 0.00 N	37.35 -1.02 0.00 N	33.32 -0.81 0.00 N	36.20 -0.85 0.00 N	34.51 -0.70 0.00 N	39.97 -0.84 0.00 N	40.49 -1.00 0.00 N	36.51 -0.86 0.00 N	37.87 -0.77 0.00 N	36.77 -0.75 0.00 N	35.80 -0.88 0.00 N	38.06 -0.93 0.00 N	35.29 -0.89 0.00 N		
SITHE__MASSENA 23902	37.65 -0.09 0.00 N	33.65 -0.06 0.00 N	16.65 -0.04 0.00 N	5.33 -0.01 0.00 N	22.45 -0.02 0.00 N	12.57 -0.03 0.00 N	23.30 0.07 0.00 N	26.83 0.12 0.00 N	34.74 0.08 0.00 N	38.47 0.01 0.00 N	39.09 -0.12 0.00 N	39.80 -0.18 0.00 N	38.14 -0.23 0.00 N	33.78 -0.35 0.00 N	36.62 -0.43 0.00 N	34.58 -0.64 0.00 N	39.98 -0.83 0.00 N	40.72 -0.78 0.00 N	36.64 -0.72 0.00 N	37.21 -1.43 0.00 N	36.48 -1.04 0.00 N	35.90 -0.78 0.00 N	38.33 -0.66 0.00 N	35.74 -0.44 0.00 N		
SITHE__OGDNSBRG 24021	37.75 0.01 0.00 N	33.74 0.03 0.00 N	16.69 -0.01 0.00 N	5.35 0.02 0.00 N	22.54 0.07 0.00 N	12.61 0.01 0.00 N	23.39 0.16 0.00 N	26.98 0.27 0.00 N	34.97 0.30 0.00 N	38.79 0.33 0.00 N	39.34 0.13 0.00 N	39.98 0.00 0.00 N	38.34 -0.03 0.00 N	33.95 -0.18 0.00 N	36.75 -0.30 0.00 N	34.66 -0.55 0.00 N	40.13 -0.68 0.00 N	40.87 -0.63 0.00 N	36.79 -0.57 0.00 N	37.27 -1.37 0.00 N	36.66 -0.86 0.00 N	36.02 -0.66 0.00 N	38.38 -0.61 0.00 N	35.74 -0.44 0.00 N		
SITHE__STERLING 23777	38.03 0.29 0.00 N	33.91 0.21 0.00 N	16.78 0.09 0.00 N	5.36 0.03 0.00 N	22.59 0.11 0.00 N	12.67 0.07 0.00 N	23.32 0.09 0.00 N	26.83 0.12 0.00 N	35.02 0.36 0.00 N	38.96 0.50 0.00 N	39.66 0.45 0.00 N	40.42 0.44 0.00 N	38.85 0.48 0.00 N	34.66 0.53 0.00 N	37.66 0.61 0.00 N	35.90 0.68 0.00 N	41.62 0.82 0.00 N	42.21 0.71 0.00 N	38.06 0.69 0.00 N	39.57 0.93 0.00 N	38.39 0.87 0.00 N	37.26 0.58 0.00 N	39.50 0.51 0.00 N	36.52 0.34 0.00 N		
SOUTH CAIRO__GT 23612	40.73 2.99 0.00 N	36.39 2.68 0.00 N	18.05 1.36 0.00 N	5.75 0.42 0.00 N	24.28 1.81 0.00 N	13.62 1.02 0.00 N	24.99 1.76 0.00 N	28.61 1.90 0.00 N	37.21 2.55 0.00 N	41.48 3.02 0.00 N	42.18 2.98 0.00 N	43.07 3.09 0.00 N	41.37 3.00 0.00 N	36.82 2.69 0.00 N	39.93 2.88 0.00 N	38.07 2.85 0.00 N	44.31 3.50 0.00 N	45.09 3.60 0.00 N	40.54 3.18 0.00 N	42.31 3.67 0.00 N	41.00 3.48 0.00 N	39.78 3.10 0.00 N	41.97 2.99 0.00 N	38.93 2.75 0.00 N		
SOUTH HAMPTN__IC 23720	40.97 3.27 0.05 N	36.26 2.55 0.00 N	17.84 1.14 0.00 N	5.63 0.30 0.00 N	23.69 1.22 0.00 N	13.29 0.69 0.00 N	24.38 1.15 0.00 N	27.86 1.15 0.00 N	36.78 2.12 0.00 N	41.41 2.95 0.00 N	42.75 3.55 0.00 N	43.75 3.77 0.00 N	42.24 3.87 0.00 N	37.59 3.46 0.00 N	40.83 3.78 0.00 N	38.87 3.66 0.00 N	45.29 4.48 0.00 N	46.11 4.61 0.00 N	41.53 4.16 0.00 N	43.59 4.95 0.00 N	59.53 4.72 -17.29 N	60.44 4.46 -19.30 N	43.05 4.07 0.00 N	39.45 3.27 0.00 N		
SOUTHOLD__IC 23719	43.42 5.73 0.05 N	38.38 4.67 0.00 N	18.85 2.15 0.00 N	5.95 0.62 0.00 N	25.07 2.60 0.00 N	14.08 1.48 0.00 N	25.82 2.59 0.00 N	29.56 2.85 0.00 N	39.36 4.70 0.00 N	44.57 6.11 0.00 N	45.87 6.66 0.00 N	46.90 6.92 0.00 N	45.25 6.87 0.00 N	40.26 6.13 0.00 N	43.76 6.71 0.00 N	41.64 6.43 0.00 N	48.53 7.72 0.00 N	49.32 7.83 0.00 N	44.33 6.96 0.00 N	46.61 7.97 0.00 N	62.34 7.53 -17.29 N	62.89 6.91 -19.30 N	45.39 6.41 0.00 N	41.40 5.22 0.00 N		
ST LAWRENCE____ 23600	37.48 -0.26 0.00 N	33.50 -0.21 0.00 N	16.58 -0.12 0.00 N	5.30 -0.03 0.00 N	22.32 -0.15 0.00 N	12.51 -0.09 0.00 N	23.18 -0.05 0.00 N	26.70 -0.01 0.00 N	34.54 -0.12 0.00 N	38.25 -0.21 0.00 N	38.87 -0.33 0.00 N	39.61 -0.37 0.00 N	37.94 -0.43 0.00 N	33.61 -0.52 0.00 N	36.44 -0.61 0.00 N	34.41 -0.80 0.00 N	39.77 -1.03 0.00 N	40.52 -0.98 0.00 N	36.47 -0.90 0.00 N	37.22 -1.42 0.00 N	36.31 -1.22 0.00 N	35.74 -0.93 0.00 N	38.15 -0.83 0.00 N	35.59 -0.59 0.00 N		
STATION 5_MISC_HYD 23604	36.05 -1.69 0.00 N	32.15 -1.56 0.00 N	15.92 -0.77 0.00 N	5.09 -0.24 0.00 N	21.45 -1.02 0.00 N	12.01 -0.58 0.00 N	22.00 -1.23 0.00 N	25.31 -1.40 0.00 N	32.93 -1.73 0.00 N	36.72 -1.74 0.00 N	37.75 -1.46 0.00 N	38.50 -1.48 0.00 N	37.24 -1.13 0.00 N	33.56 -0.57 0.00 N	36.65 -0.40 0.00 N	35.24 0.02 0.00 N	40.68 -0.13 0.00 N	40.93 -0.57 0.00 N	36.99 -0.38 0.00 N	38.53 -0.11 0.00 N	37.71 0.19 0.00 N	36.38 -0.30 0.00 N	38.94 -0.04 0.00 N	35.91 -0.27 0.00 N		
STEEL__WIND 323596	36.02 -1.72 0.00 N	32.11 -1.60 0.00 N	15.82 -0.87 0.00 N	5.07 -0.26 0.00 N	21.43 -1.05 0.00 N	12.00 -0.60 0.00 N	21.85 -1.38 0.00 N	25.18 -1.53 0.00 N	33.03 -1.64 0.00 N	36.64 -1.82 0.00 N	37.49 -1.71 0.00 N	37.95 -2.03 0.00 N	36.42 -1.95 0.00 N	32.75 -1.38 0.00 N	35.88 -1.17 0.00 N	34.57 -0.64 0.00 N	39.85 -0.95 0.00 N	39.57 -1.93 0.00 N	35.75 -1.61 0.00 N	37.19 -1.45 0.00 N	36.10 -1.42 0.00 N	34.78 -1.90 0.00 N	37.80 -1.19 0.00 N	35.11 -1.07 0.00 N		
STEUBEN_REC_LFGE	37.80	33.70	16.59	5.30	22.42	12.56	22.91	26.42	34.87	38.83	40.06	40.71	39.00	34.96	38.26	36.67	42.57	42.50	38.38	40.08	38.77	37.18	39.74	36.65		

323667	0.06 0.00 N	-0.01 0.00 N	-0.10 0.00 N	-0.03 0.00 N	-0.05 0.00 N	-0.04 0.00 N	-0.32 0.00 N	-0.29 0.00 N	0.21 0.00 N	0.36 0.00 N	0.85 0.00 N	0.72 0.00 N	0.63 0.00 N	0.83 0.00 N	1.21 0.00 N	1.46 0.00 N	1.76 0.00 N	1.01 0.00 N	1.02 0.00 N	1.44 0.00 N	1.25 0.00 N	0.50 0.00 N	0.75 0.00 N	0.47 0.00 N
STONY___BROOK 24151	40.92 3.23 0.05 N	36.33 2.62 0.00 N	17.89 1.20 0.00 N	5.65 0.32 0.00 N	23.79 1.32 0.00 N	13.34 0.74 0.00 N	24.48 1.25 0.00 N	27.95 1.25 0.00 N	36.80 2.13 0.00 N	41.27 2.81 0.00 N	42.27 3.06 0.00 N	42.93 2.95 0.00 N	41.46 3.09 0.00 N	36.90 2.76 0.00 N	40.06 3.01 0.00 N	38.14 2.93 0.00 N	44.44 3.63 0.00 N	45.25 3.76 0.00 N	40.80 3.43 0.00 N	42.81 4.17 0.00 N	58.85 4.04 -17.29 N	60.14 4.16 -19.30 N	42.85 3.86 0.00 N	39.32 3.14 0.00 N
STURGEON_POOL_HYD 23609	40.44 2.70 0.00 N	36.07 2.36 0.00 N	17.83 1.14 0.00 N	5.67 0.34 0.00 N	23.88 1.41 0.00 N	13.38 0.78 0.00 N	24.56 1.33 0.00 N	28.14 1.43 0.00 N	36.90 2.24 0.00 N	41.27 2.81 0.00 N	42.13 2.93 0.00 N	42.95 2.96 0.00 N	41.31 2.94 0.00 N	36.83 2.70 0.00 N	40.02 2.97 0.00 N	38.15 2.93 0.00 N	44.45 3.64 0.00 N	45.24 3.74 0.00 N	40.71 3.34 0.00 N	42.54 3.91 0.00 N	41.23 3.71 0.00 N	39.97 3.29 0.00 N	42.04 3.06 0.00 N	38.79 2.61 0.00 N
SYRACUSE___ENERGY_ST1 323597	37.38 -0.36 0.00 N	33.37 -0.34 0.00 N	16.52 -0.17 0.00 N	5.27 -0.06 0.00 N	22.25 -0.23 0.00 N	12.48 -0.12 0.00 N	22.93 -0.30 0.00 N	26.37 -0.34 0.00 N	34.40 -0.26 0.00 N	38.22 -0.24 0.00 N	38.92 -0.29 0.00 N	39.64 -0.34 0.00 N	38.10 -0.27 0.00 N	34.02 -0.11 0.00 N	36.98 -0.07 0.00 N	35.29 0.08 0.00 N	40.88 0.07 0.00 N	41.35 -0.14 0.00 N	37.33 -0.04 0.00 N	38.82 0.18 0.00 N	37.66 0.14 0.00 N	36.57 -0.11 0.00 N	38.82 -0.16 0.00 N	35.95 -0.23 0.00 N
SYRACUSE___ENERGY_ST2 323598	37.38 -0.36 0.00 N	33.37 -0.34 0.00 N	16.52 -0.17 0.00 N	5.27 -0.06 0.00 N	22.25 -0.23 0.00 N	12.48 -0.12 0.00 N	22.93 -0.30 0.00 N	26.37 -0.34 0.00 N	34.40 -0.26 0.00 N	38.22 -0.24 0.00 N	38.92 -0.29 0.00 N	39.64 -0.34 0.00 N	38.10 -0.27 0.00 N	34.02 -0.11 0.00 N	36.98 -0.07 0.00 N	35.29 0.08 0.00 N	40.88 0.07 0.00 N	41.35 -0.14 0.00 N	37.33 -0.04 0.00 N	38.82 0.18 0.00 N	37.66 0.14 0.00 N	36.57 -0.11 0.00 N	38.82 -0.16 0.00 N	35.95 -0.23 0.00 N
SYRACUSE___POWER 24017	37.45 -0.29 0.00 N	33.41 -0.31 0.00 N	16.54 -0.16 0.00 N	5.28 -0.05 0.00 N	22.27 -0.21 0.00 N	12.48 -0.12 0.00 N	22.94 -0.29 0.00 N	26.39 -0.32 0.00 N	34.42 -0.24 0.00 N	38.25 -0.21 0.00 N	39.00 -0.20 0.00 N	39.74 -0.24 0.00 N	38.22 -0.16 0.00 N	34.12 -0.01 0.00 N	37.10 0.05 0.00 N	35.40 0.18 0.00 N	41.00 0.19 0.00 N	41.51 0.02 0.00 N	37.46 0.10 0.00 N	38.95 0.32 0.00 N	37.80 0.28 0.00 N	36.69 0.01 0.00 N	38.93 -0.06 0.00 N	36.04 -0.14 0.00 N
UNION___PROCESSING_DRP 323587	36.48 -1.26 0.00 N	32.47 -1.24 0.00 N	16.08 -0.62 0.00 N	5.15 -0.18 0.00 N	21.73 -0.75 0.00 N	12.18 -0.43 0.00 N	22.29 -0.94 0.00 N	25.69 -1.02 0.00 N	33.57 -1.10 0.00 N	37.33 -1.13 0.00 N	38.07 -1.14 0.00 N	38.67 -1.32 0.00 N	37.18 -1.19 0.00 N	33.39 -0.74 0.00 N	36.39 -0.66 0.00 N	34.94 -0.27 0.00 N	40.30 -0.50 0.00 N	40.41 -1.09 0.00 N	36.47 -0.89 0.00 N	37.91 -0.72 0.00 N	36.90 -0.62 0.00 N	35.68 -1.00 0.00 N	38.32 -0.67 0.00 N	35.51 -0.67 0.00 N
UPPER HUDSON___HYD 24058	37.08 -0.66 0.00 N	33.10 -0.61 0.00 N	16.39 -0.31 0.00 N	5.23 -0.11 0.00 N	22.01 -0.46 0.00 N	12.35 -0.25 0.00 N	22.62 -0.60 0.00 N	25.96 -0.75 0.00 N	33.84 -0.83 0.00 N	37.78 -0.68 0.00 N	38.43 -0.78 0.00 N	39.24 -0.74 0.00 N	37.67 -0.70 0.00 N	33.61 -0.52 0.00 N	36.29 -0.76 0.00 N	34.67 -0.54 0.00 N	40.38 -0.43 0.00 N	41.24 -0.26 0.00 N	36.98 -0.38 0.00 N	38.58 -0.06 0.00 N	37.42 -0.10 0.00 N	36.46 -0.21 0.00 N	38.27 -0.71 0.00 N	35.43 -0.75 0.00 N
UPPER RAQUET___HYD 24056	36.57 -1.16 0.00 N	32.66 -1.05 0.00 N	16.16 -0.53 0.00 N	5.23 -0.11 0.00 N	22.01 -0.46 0.00 N	12.22 -0.38 0.00 N	22.63 -0.60 0.00 N	26.07 -0.64 0.00 N	33.79 -0.88 0.00 N	37.50 -0.96 0.00 N	38.11 -1.10 0.00 N	38.57 -1.41 0.00 N	37.09 -1.28 0.00 N	33.00 -1.13 0.00 N	35.71 -1.34 0.00 N	33.69 -1.53 0.00 N	39.07 -1.74 0.00 N	39.70 -1.80 0.00 N	35.72 -1.64 0.00 N	36.16 -2.48 0.00 N	35.59 -1.93 0.00 N	34.97 -1.71 0.00 N	37.31 -1.67 0.00 N	34.76 -1.42 0.00 N
VISCHER___FERRY HYD 24020	38.79 1.05 0.00 N	34.78 1.07 0.00 N	17.33 0.63 0.00 N	5.53 0.20 0.00 N	23.31 0.84 0.00 N	13.08 0.48 0.00 N	23.94 0.71 0.00 N	27.36 0.65 0.00 N	35.38 0.72 0.00 N	39.35 0.88 0.00 N	40.07 0.87 0.00 N	40.88 0.90 0.00 N	39.26 0.88 0.00 N	35.02 0.89 0.00 N	37.91 0.86 0.00 N	36.19 0.98 0.00 N	42.14 1.33 0.00 N	42.94 1.45 0.00 N	38.54 1.18 0.00 N	40.15 1.52 0.00 N	38.94 1.42 0.00 N	37.94 1.26 0.00 N	39.99 1.00 0.00 N	37.20 1.02 0.00 N
WADING RIVER_IC_1 23522	40.25 2.55 0.05 N	35.71 2.00 0.00 N	17.58 0.89 0.00 N	5.56 0.22 0.00 N	23.37 0.90 0.00 N	13.11 0.51 0.00 N	24.04 0.82 0.00 N	27.47 0.76 0.00 N	36.19 1.53 0.00 N	40.61 2.15 0.00 N	41.65 2.45 0.00 N	42.54 2.56 0.00 N	41.08 2.71 0.00 N	36.56 2.42 0.00 N	39.69 2.64 0.00 N	37.78 2.57 0.00 N	44.02 3.21 0.00 N	44.83 3.33 0.00 N	40.41 3.04 0.00 N	42.42 3.78 0.00 N	58.44 3.63 -17.29 N	59.51 3.53 -19.30 N	42.15 3.17 0.00 N	38.68 2.50 0.00 N
WADING RIVER_IC_2 23547	40.25 2.55 0.05 N	35.71 2.00 0.00 N	17.58 0.89 0.00 N	5.56 0.22 0.00 N	23.37 0.90 0.00 N	13.11 0.51 0.00 N	24.04 0.82 0.00 N	27.47 0.76 0.00 N	36.19 1.53 0.00 N	40.61 2.15 0.00 N	41.65 2.45 0.00 N	42.54 2.56 0.00 N	41.08 2.71 0.00 N	36.56 2.42 0.00 N	39.69 2.64 0.00 N	37.78 2.57 0.00 N	44.02 3.21 0.00 N	44.83 3.33 0.00 N	40.41 3.04 0.00 N	42.42 3.78 0.00 N	58.44 3.63 -17.29 N	59.51 3.53 -19.30 N	42.15 3.17 0.00 N	38.68 2.50 0.00 N
WADING RIVER_IC_3 23601	40.25 2.55 0.05 N	35.71 2.00 0.00 N	17.58 0.89 0.00 N	5.56 0.22 0.00 N	23.37 0.90 0.00 N	13.11 0.51 0.00 N	24.04 0.82 0.00 N	27.47 0.76 0.00 N	36.19 1.53 0.00 N	40.61 2.15 0.00 N	41.65 2.45 0.00 N	42.54 2.56 0.00 N	41.08 2.71 0.00 N	36.56 2.42 0.00 N	39.69 2.64 0.00 N	37.78 2.57 0.00 N	44.02 3.21 0.00 N	44.83 3.33 0.00 N	40.41 3.04 0.00 N	42.42 3.78 0.00 N	58.44 3.63 -17.29 N	59.51 3.53 -19.30 N	42.15 3.17 0.00 N	38.68 2.50 0.00 N
WALDEN___HYDRO 24148	39.88 2.14 0.00 N	35.46 1.75 0.00 N	17.52 0.83 0.00 N	5.56 0.22 0.00 N	23.38 0.90 0.00 N	13.09 0.49 0.00 N	24.01 0.78 0.00 N	27.50 0.79 0.00 N	35.94 1.28 0.00 N	40.27 1.81 0.00 N	41.32 2.11 0.00 N	42.27 2.29 0.00 N	40.77 2.39 0.00 N	36.35 2.22 0.00 N	39.46 2.41 0.00 N	37.64 2.42 0.00 N	43.84 3.03 0.00 N	44.60 3.11 0.00 N	40.10 2.73 0.00 N	41.87 3.23 0.00 N	40.64 3.12 0.00 N	39.51 2.82 0.00 N	41.61 2.63 0.00 N	38.39 2.21 0.00 N

WARRENSBURG____ 23737	36.97 -0.77 0.00 N	33.00 -0.71 0.00 N	16.29 -0.41 0.00 N	5.18 -0.16 0.00 N	21.78 -0.69 0.00 N	12.22 -0.39 0.00 N	22.38 -0.84 0.00 N	25.69 -1.02 0.00 N	33.49 -1.18 0.00 N	37.41 -1.05 0.00 N	38.10 -1.11 0.00 N	38.90 -1.09 0.00 N	37.34 -1.04 0.00 N	33.30 -0.83 0.00 N	35.95 -1.10 0.00 N	34.33 -0.88 0.00 N	39.97 -0.84 0.00 N	40.84 -0.66 0.00 N	36.63 -0.73 0.00 N	38.22 -0.42 0.00 N	37.11 -0.41 0.00 N	36.20 -0.48 0.00 N	37.99 -0.99 0.00 N	35.17 -1.01 0.00 N
WATERSIDE____6 8 9 23538	40.61 2.87 0.00 N	36.24 2.53 0.00 N	17.91 1.21 0.00 N	5.68 0.35 0.00 N	23.91 1.44 0.00 N	13.40 0.80 0.00 N	24.59 1.36 0.00 N	28.10 1.39 0.00 N	36.68 2.02 0.00 N	41.00 2.54 0.00 N	41.20 2.85 0.86 N	41.05 3.05 1.98 N	38.46 3.11 3.02 N	32.51 2.81 4.43 N	37.99 3.05 2.12 N	35.97 3.03 2.27 N	42.72 3.79 1.87 N	42.63 3.91 2.78 N	36.91 3.47 3.93 N	39.20 4.03 3.47 N	37.44 3.84 3.92 N	36.12 3.52 4.09 N	41.86 3.29 0.42 N	38.94 2.76 0.00 N
WDELAWARE____HYD 323627	39.35 1.61 0.00 N	35.09 1.38 0.00 N	17.34 0.64 0.00 N	5.51 0.18 0.00 N	23.22 0.75 0.00 N	13.01 0.42 0.00 N	23.91 0.68 0.00 N	27.42 0.71 0.00 N	35.83 1.17 0.00 N	39.99 1.52 0.00 N	40.73 1.53 0.00 N	41.62 1.64 0.00 N	40.17 1.80 0.00 N	35.80 1.67 0.00 N	38.88 1.83 0.00 N	37.02 1.81 0.00 N	43.08 2.28 0.00 N	43.81 2.31 0.00 N	39.46 2.09 0.00 N	41.16 2.52 0.00 N	39.93 2.41 0.00 N	38.80 2.13 0.00 N	40.94 1.96 0.00 N	37.75 1.57 0.00 N
WEST BABYLON____IC 23714	41.35 3.63 0.01 N	36.73 3.02 0.00 N	18.08 1.39 0.00 N	5.72 0.38 0.00 N	24.05 1.57 0.00 N	13.47 0.87 0.00 N	24.69 1.46 0.00 N	28.17 1.46 0.00 N	37.03 2.37 0.00 N	41.49 3.03 0.00 N	42.49 3.29 0.00 N	43.49 3.51 0.00 N	41.97 3.59 0.00 N	37.30 3.17 0.00 N	40.50 3.45 0.00 N	38.57 3.36 0.00 N	44.94 4.13 0.00 N	45.74 4.25 0.00 N	41.23 4.03 0.00 N	43.24 4.60 0.00 N	59.28 4.47 -17.29 N	60.37 4.39 -19.31 N	43.20 4.21 0.00 N	39.69 3.51 0.00 N
WEST CANADA____HYD 24049	37.82 0.08 0.00 N	33.76 0.05 0.00 N	16.71 0.02 0.00 N	5.34 0.01 0.00 N	22.50 0.02 0.00 N	12.62 0.02 0.00 N	23.25 0.02 0.00 N	26.72 0.01 0.00 N	34.70 0.04 0.00 N	38.55 0.09 0.00 N	39.32 0.11 0.00 N	40.12 0.14 0.00 N	38.53 0.15 0.00 N	34.27 0.14 0.00 N	37.21 0.16 0.00 N	35.39 0.18 0.00 N	41.05 0.24 0.00 N	41.74 0.25 0.00 N	37.59 0.23 0.00 N	38.96 0.33 0.00 N	37.81 0.29 0.00 N	36.87 0.19 0.00 N	39.16 0.17 0.00 N	36.29 0.11 0.00 N
WESTERN_NY_WIND 24143	36.57 -1.16 0.00 N	32.52 -1.19 0.00 N	16.04 -0.65 0.00 N	5.14 -0.19 0.00 N	21.71 -0.77 0.00 N	12.16 -0.44 0.00 N	22.18 -1.04 0.00 N	25.58 -1.13 0.00 N	33.49 -1.17 0.00 N	37.25 -1.21 0.00 N	38.08 -1.12 0.00 N	38.60 -1.39 0.00 N	37.09 -1.28 0.00 N	33.37 -0.77 0.00 N	36.46 -0.59 0.00 N	35.11 -0.11 0.00 N	40.42 -0.38 0.00 N	40.23 -1.27 0.00 N	36.35 -1.01 0.00 N	37.84 -0.80 0.00 N	36.85 -0.67 0.00 N	35.50 -1.18 0.00 N	38.50 -0.49 0.00 N	35.70 -0.48 0.00 N
WESTOVER____LESR 323668	37.87 0.13 0.00 N	33.86 0.15 0.00 N	16.73 0.04 0.00 N	5.34 0.01 0.00 N	22.56 0.08 0.00 N	12.65 0.05 0.00 N	23.18 -0.05 0.00 N	26.64 -0.07 0.00 N	34.94 0.27 0.00 N	38.81 0.35 0.00 N	39.73 0.53 0.00 N	40.43 0.45 0.00 N	38.80 0.43 0.00 N	34.65 0.52 0.00 N	37.78 0.73 0.00 N	36.06 0.84 0.00 N	41.92 1.11 0.00 N	42.33 0.83 0.00 N	38.16 0.80 0.00 N	39.80 1.17 0.00 N	38.53 1.01 0.00 N	37.27 0.59 0.00 N	39.52 0.54 0.00 N	36.54 0.36 0.00 N
WETHRSFD_WT_PWR 323626	36.49 -1.25 0.00 N	32.55 -1.16 0.00 N	16.03 -0.66 0.00 N	5.13 -0.20 0.00 N	21.71 -0.76 0.00 N	12.14 -0.46 0.00 N	22.11 -1.11 0.00 N	25.46 -1.25 0.00 N	33.49 -1.17 0.00 N	37.23 -1.23 0.00 N	38.21 -0.99 0.00 N	38.74 -1.24 0.00 N	37.11 -1.27 0.00 N	33.33 -0.80 0.00 N	36.48 -0.57 0.00 N	35.10 -0.12 0.00 N	40.61 -0.20 0.00 N	40.39 -1.10 0.00 N	36.49 -0.87 0.00 N	38.00 -0.64 0.00 N	36.77 -0.75 0.00 N	35.35 -1.33 0.00 N	38.12 -0.86 0.00 N	35.31 -0.87 0.00 N
YORK____WARBASSE 23770	40.82 3.08 0.00 N	36.41 2.70 0.00 N	17.97 1.28 0.00 N	5.70 0.37 0.00 N	23.98 1.50 0.00 N	13.44 0.84 0.00 N	24.67 1.44 0.00 N	28.21 1.50 0.00 N	36.82 2.16 0.00 N	41.17 2.70 0.00 N	45.63 3.00 -3.42 N	51.04 3.18 -7.88 N	53.63 3.23 -12.03 N	54.69 2.91 -17.64 N	48.65 3.18 -8.42 N	47.40 3.15 -9.04 N	52.17 3.92 -7.44 N	56.56 4.03 -11.05 N	56.56 3.57 -15.63 N	56.58 4.15 -13.79 N	57.09 3.97 -15.60 N	56.58 3.65 -16.26 N	44.24 3.47 -1.79 N	39.10 2.92 0.00 N